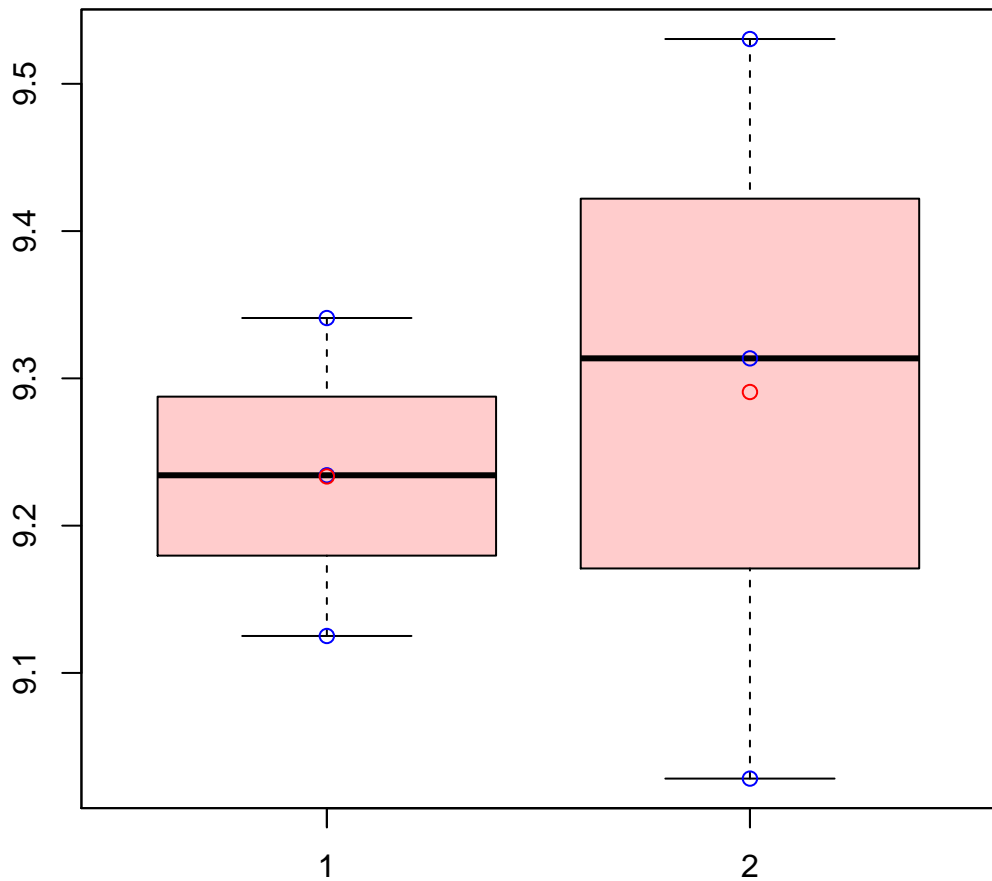
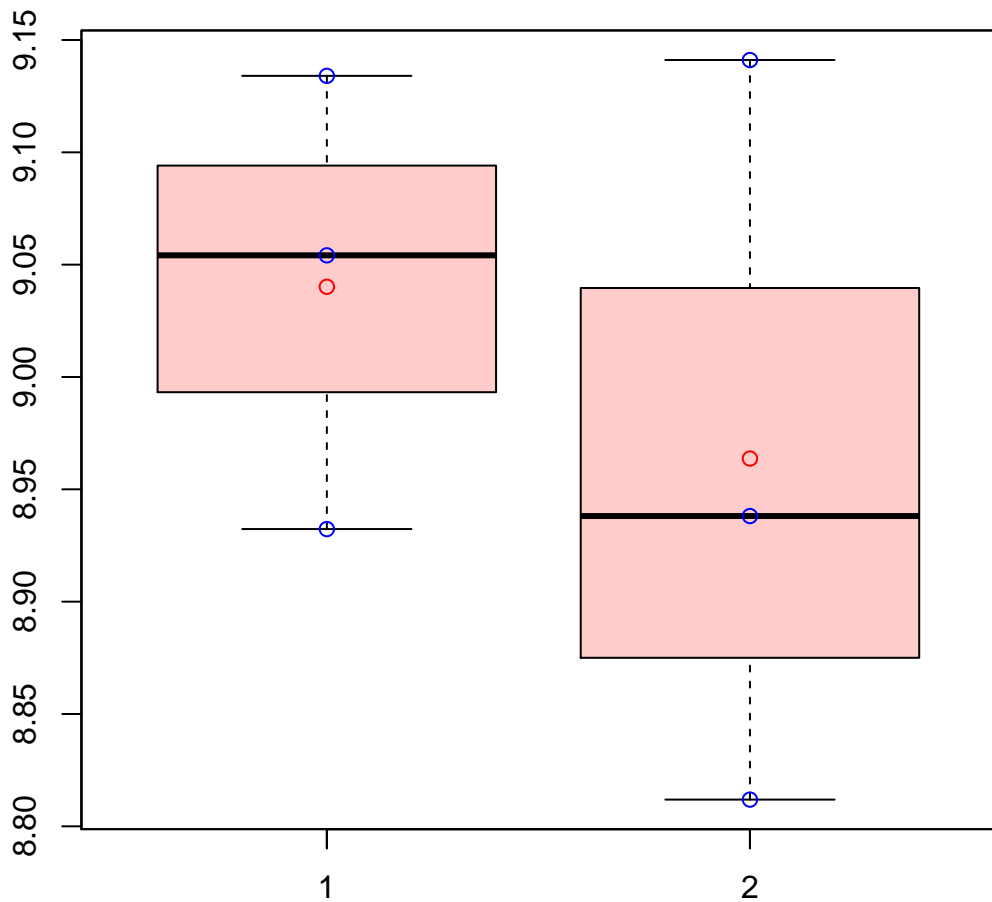


ACSF1_ERATE|ACSF1_ERATE



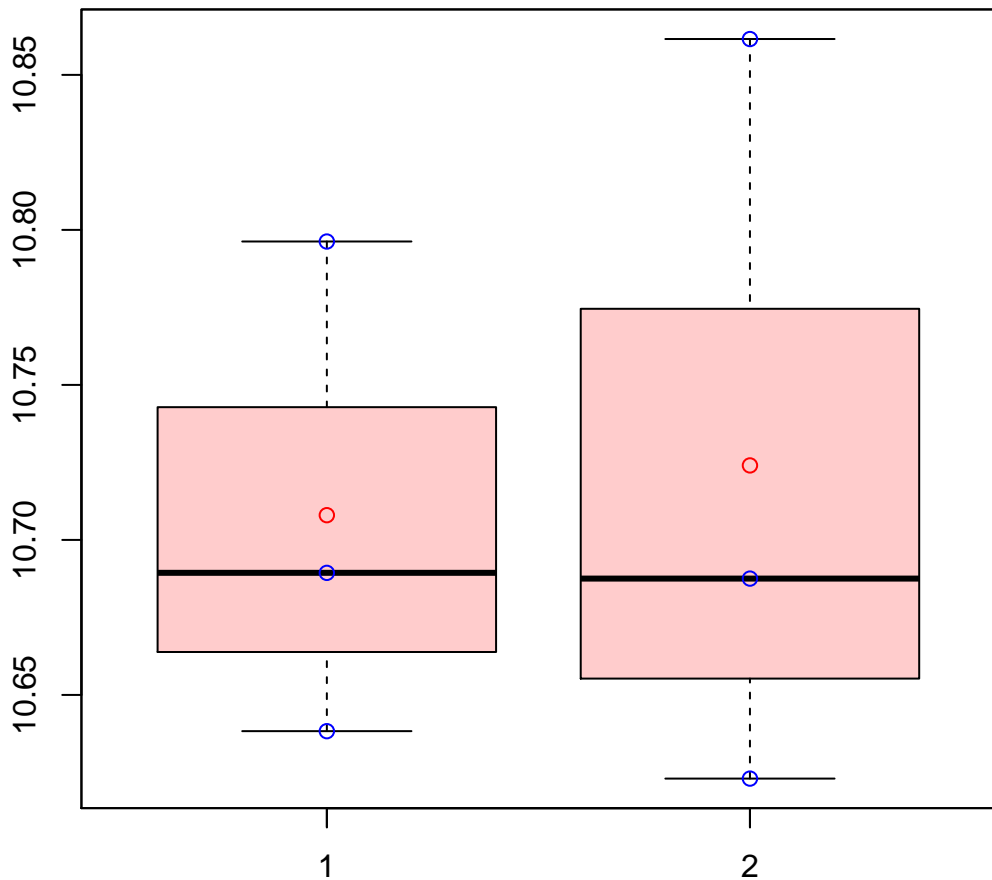
t-Test: p-value = 0.74

AMPA14_ERATE|AMPA14_ERATE



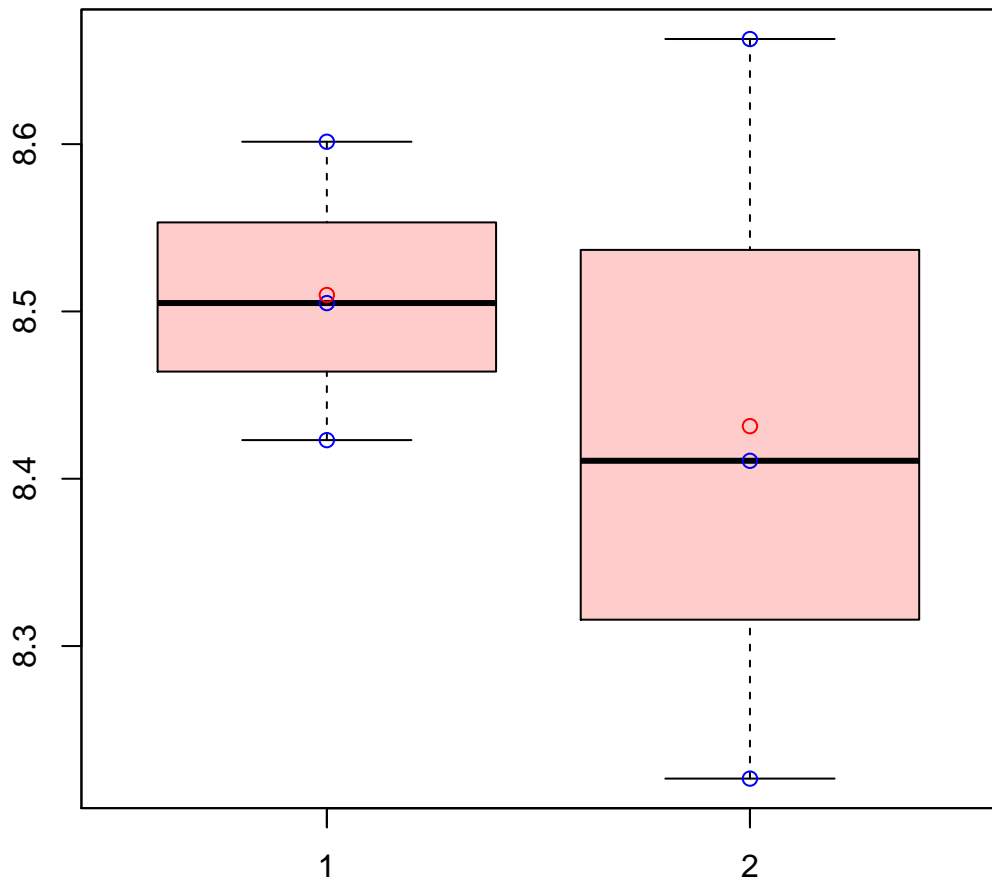
t-Test: p-value = 0.54

AMPA2_ERATE|AMPA2_ERATE



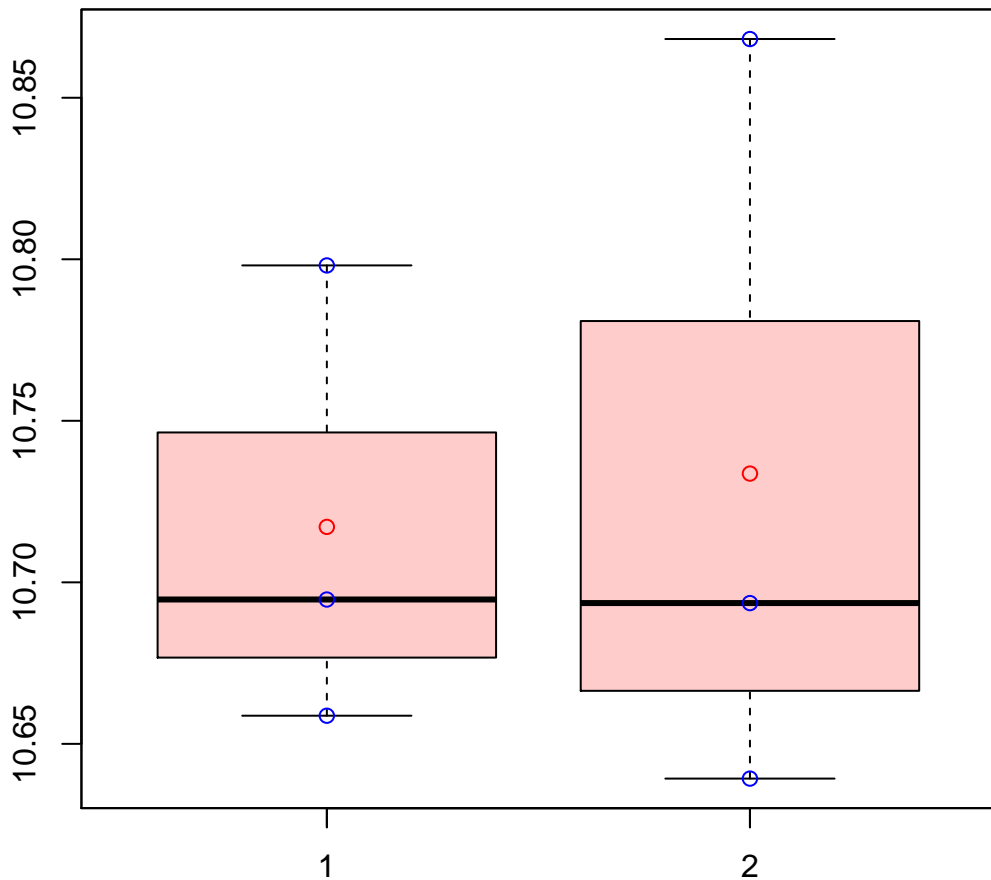
t-Test: p-value = 0.86

AMPA4_ERATE|AMPA4_ERATE



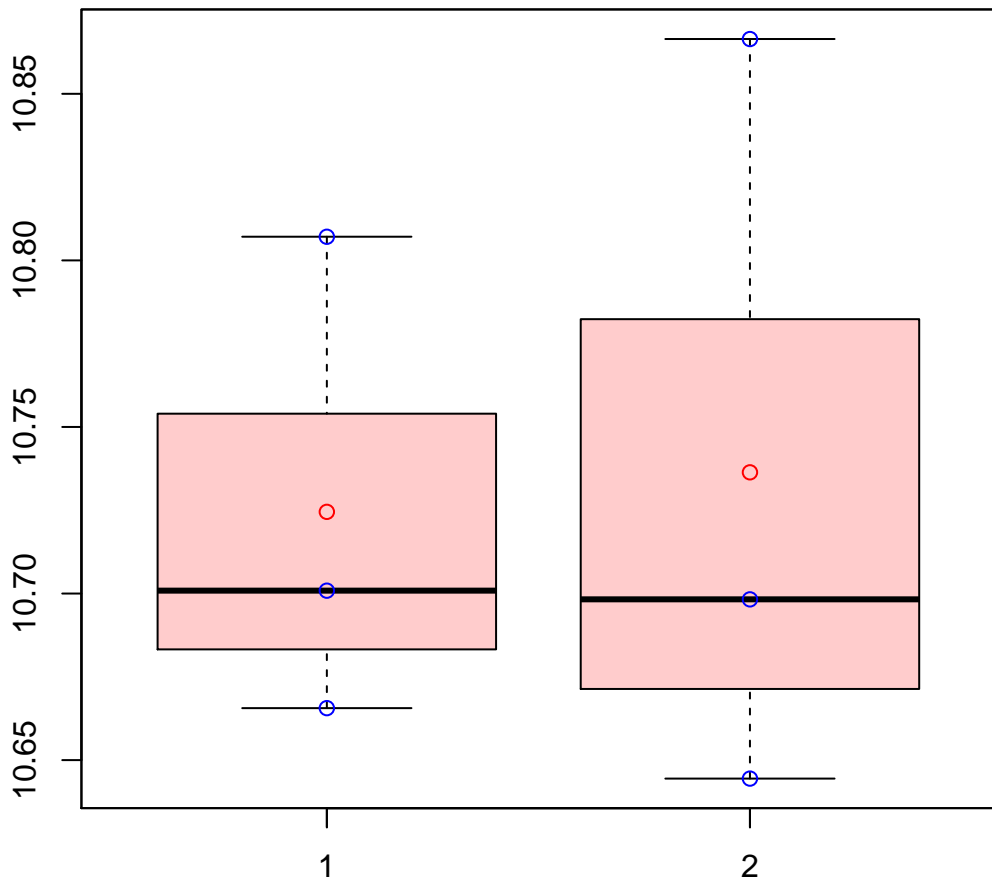
t-Test: p-value = 0.61

AMPA5_ERATE|AMPA5_ERATE



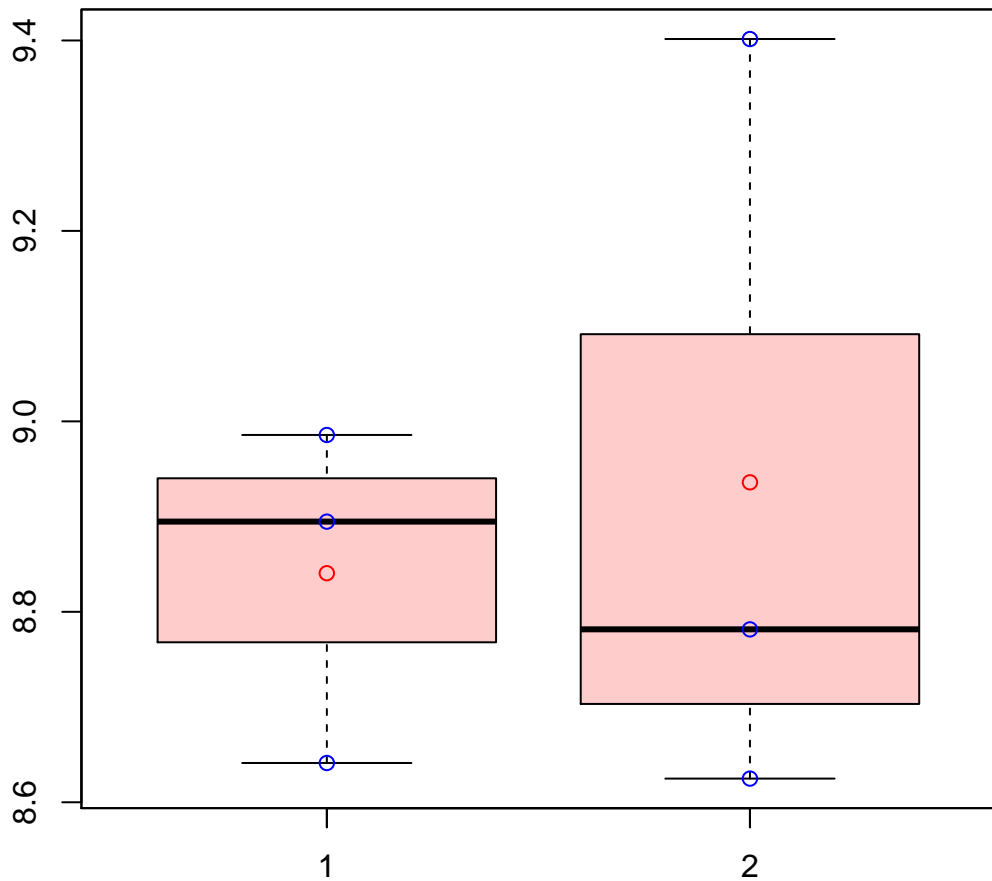
t-Test: p-value = 0.85

AMPA9_ERATE|AMPA9_ERATE



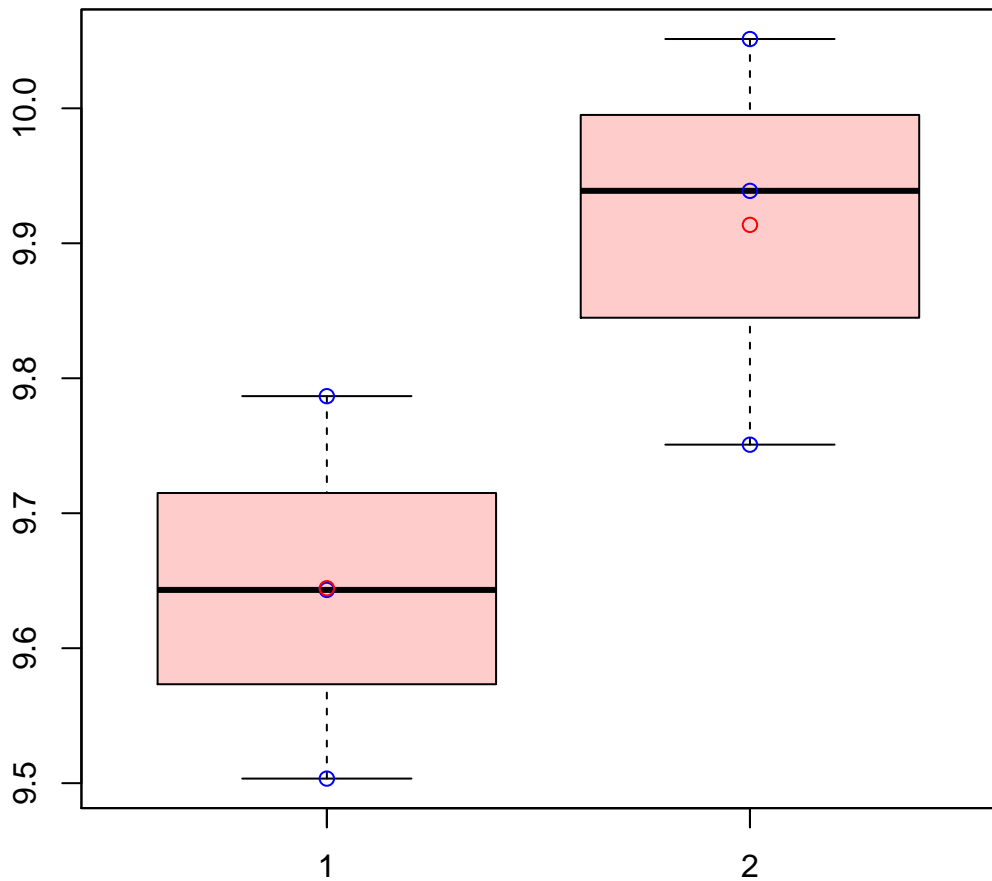
t-Test: p-value = 0.89

ARGC2_ERATE|ARGC2_ERATE



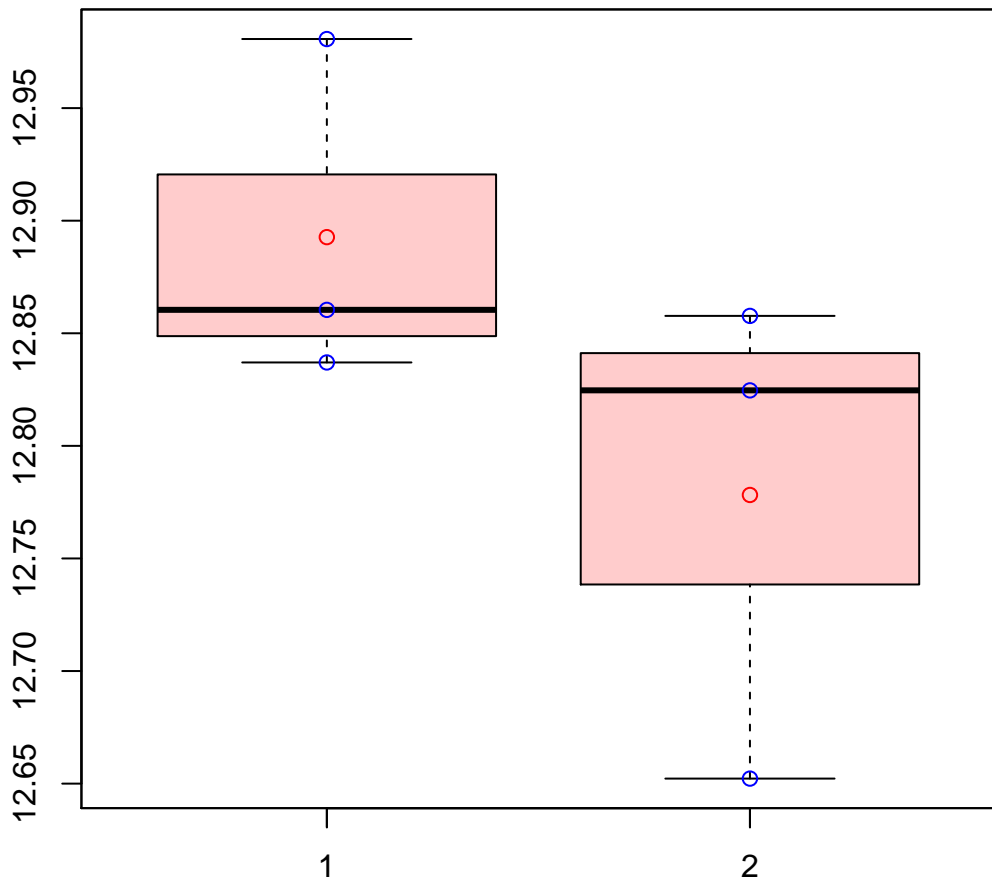
t-Test: p-value = 0.74

AROB5_ERATE|AROB5_ERATE



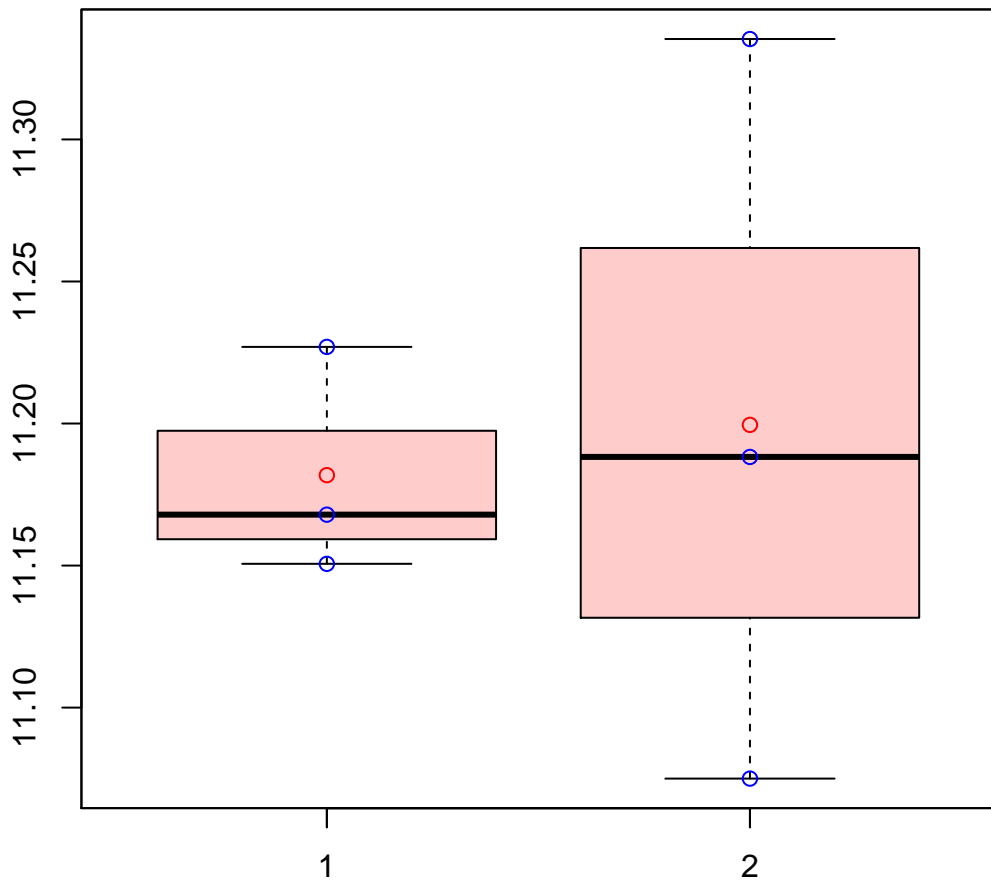
t-Test: p-value = 0.09

ATPA6_ERATE|ATPA6_ERATE



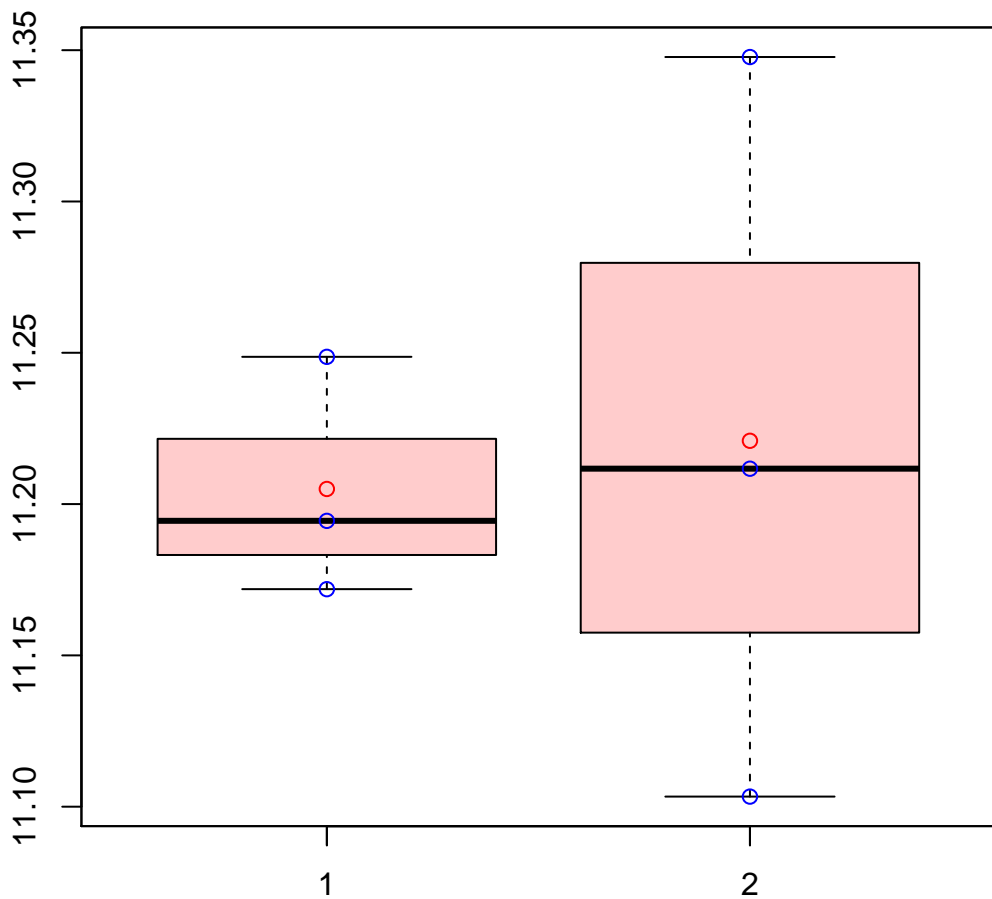
t-Test: p-value = 0.22

ATPB10_ERATE|ATPB10_ERATE



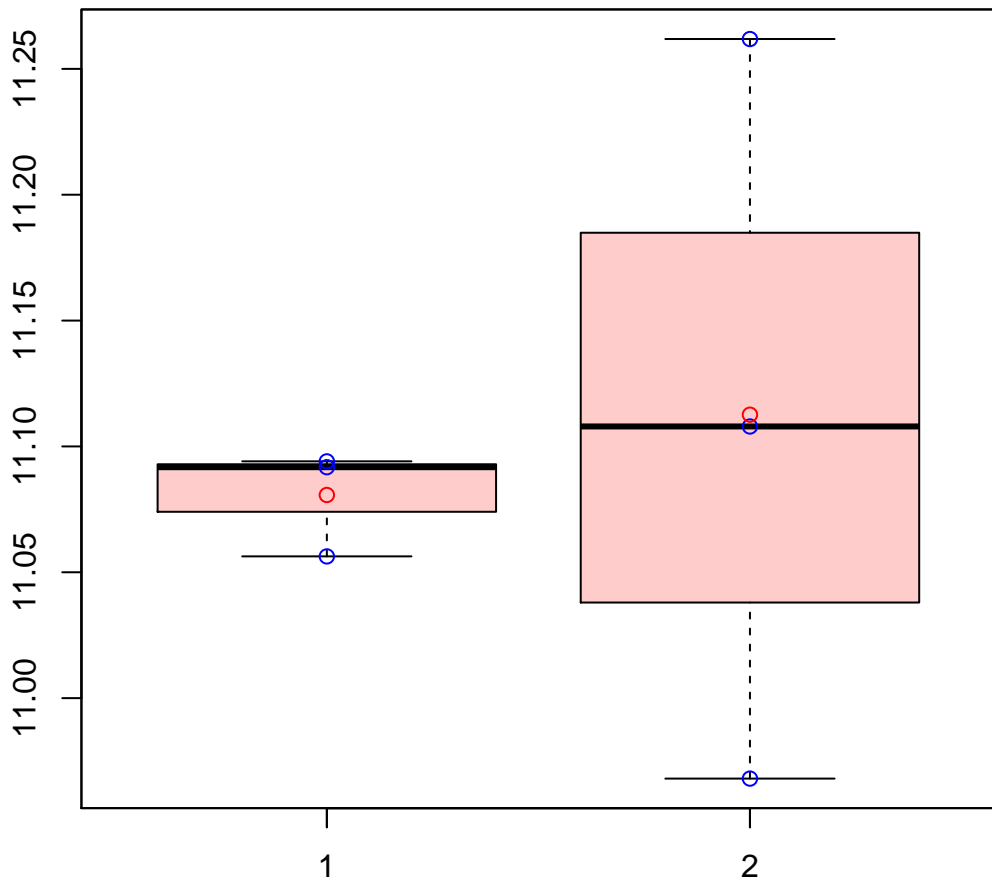
t-Test: p-value = 0.84

ATPB5_ERATE|ATPB5_ERATE



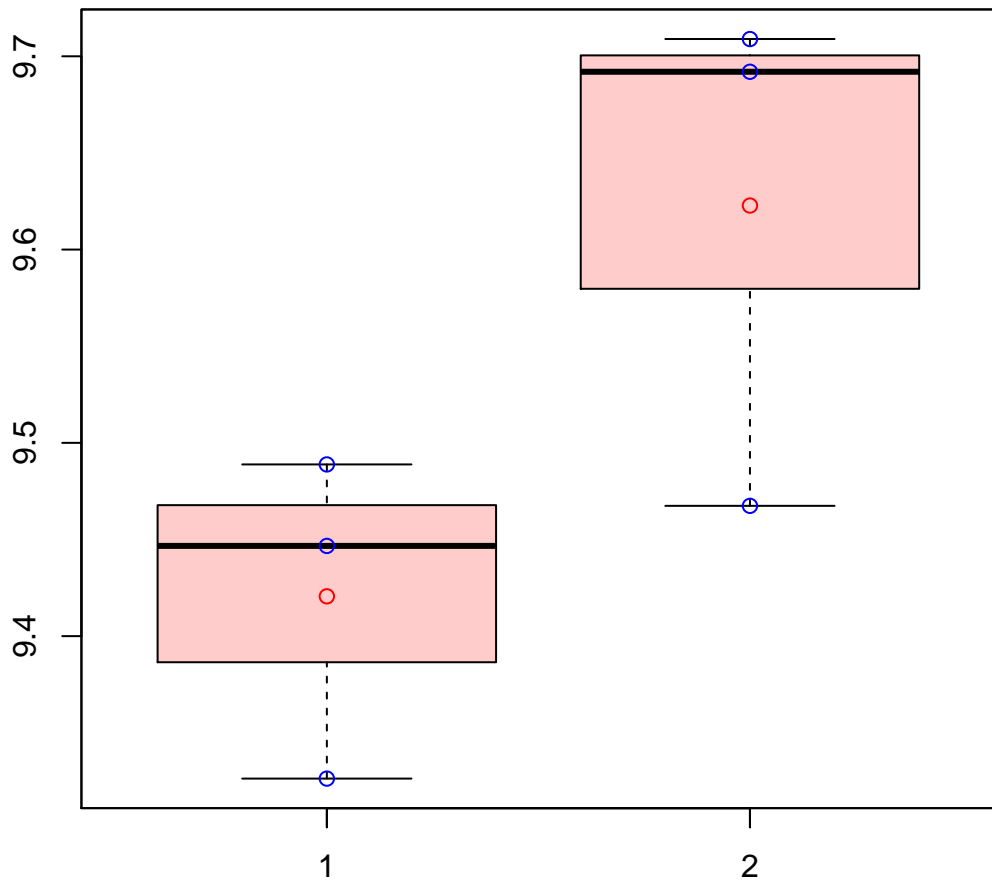
t-Test: p-value = 0.85

ATPB6_ERATE|ATPB6_ERATE



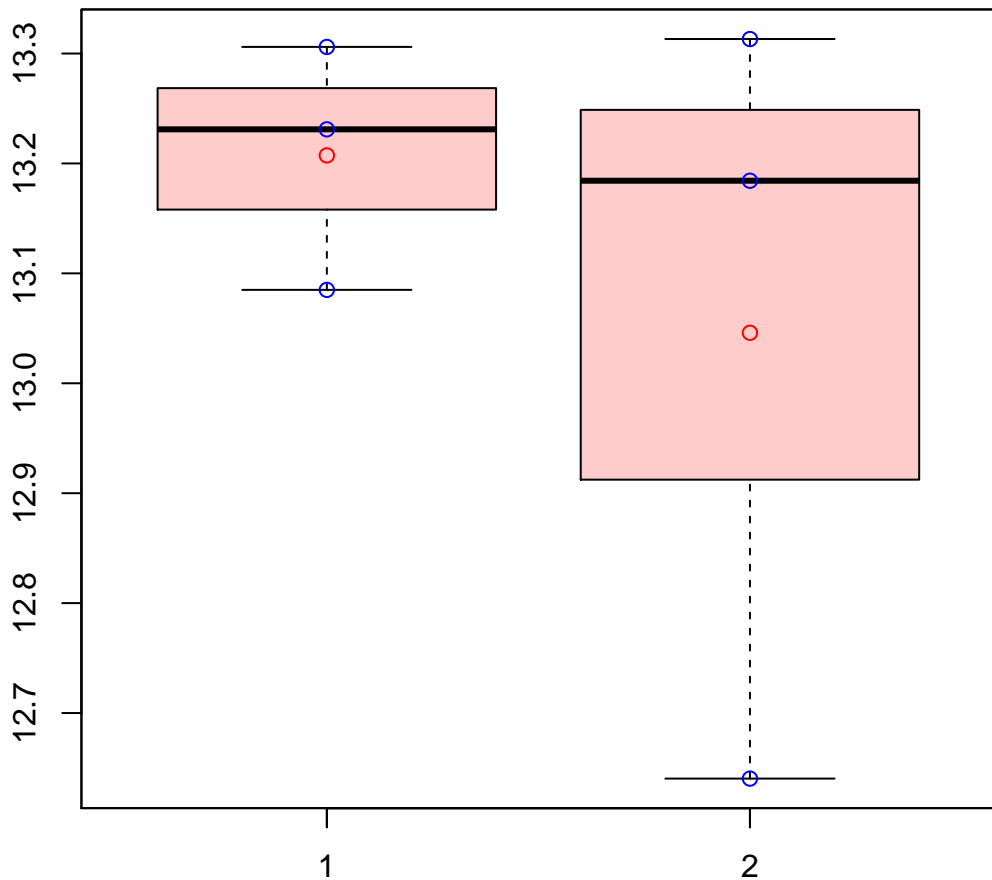
t-Test: p-value = 0.74

ATPG7_ERATE|ATPG7_ERATE



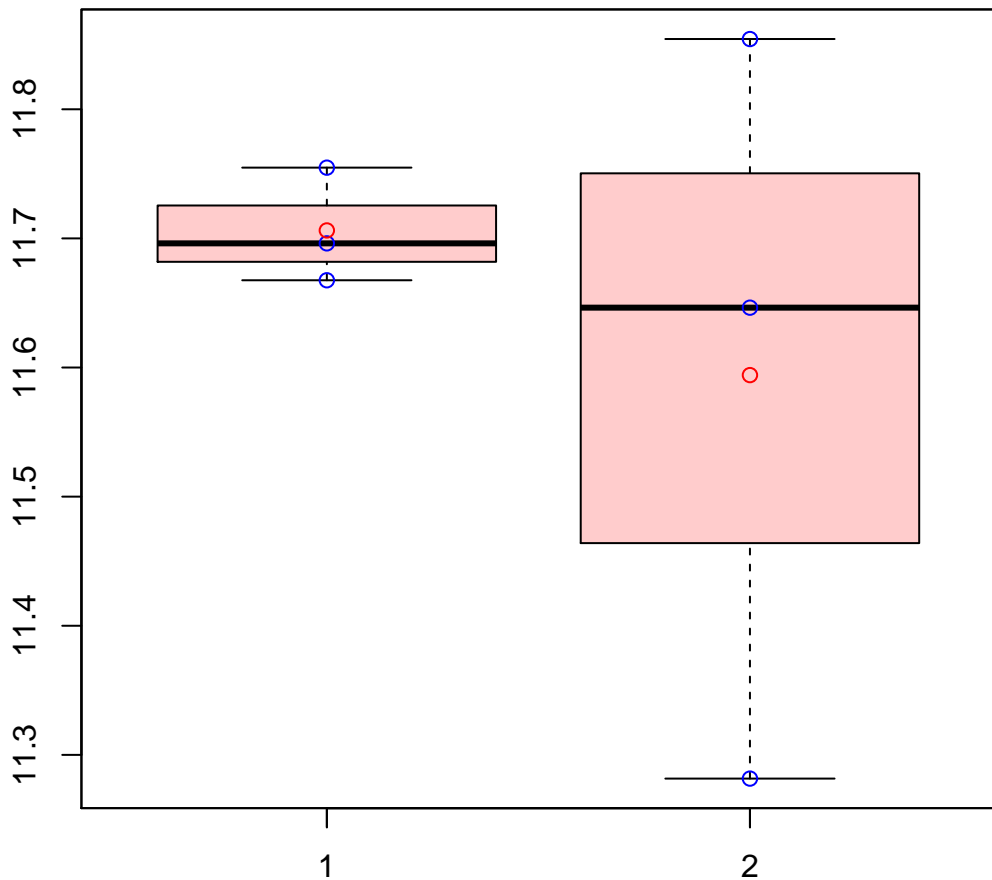
t-Test: p-value = 0.11

CAPP12_ERATE|CAPP12_ERATE



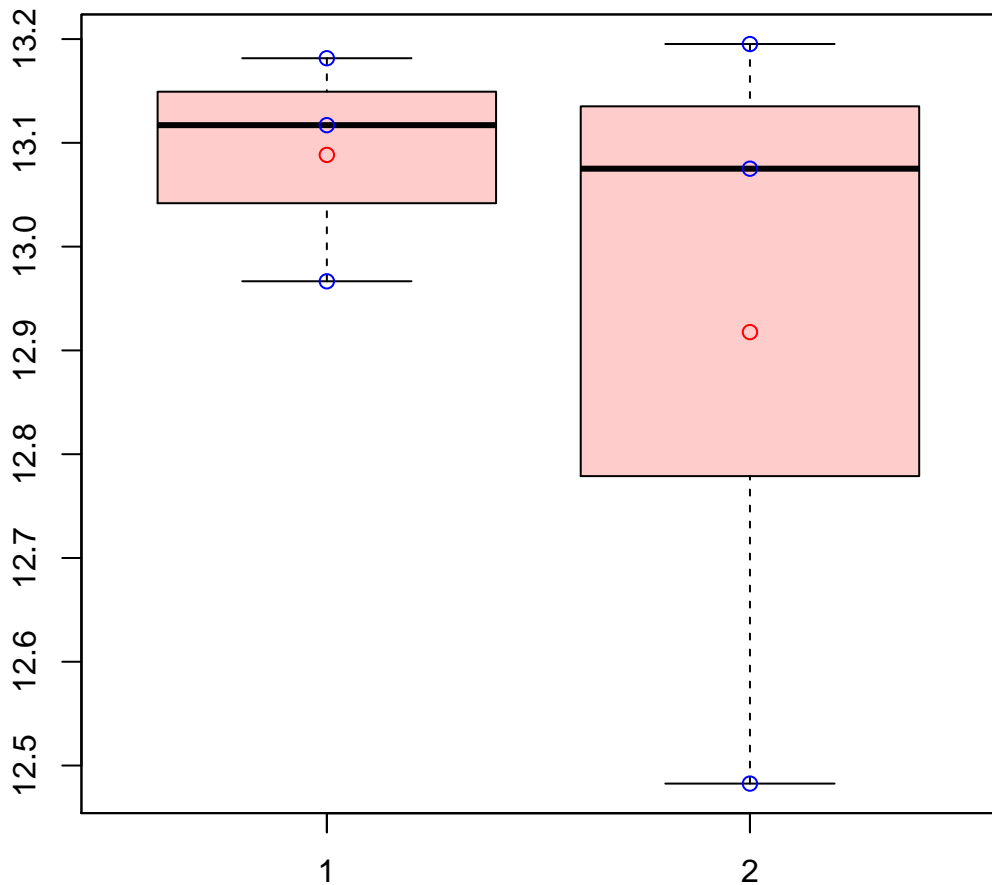
t-Test: p-value = 0.52

CAPP1_ERATE|CAPP1_ERATE



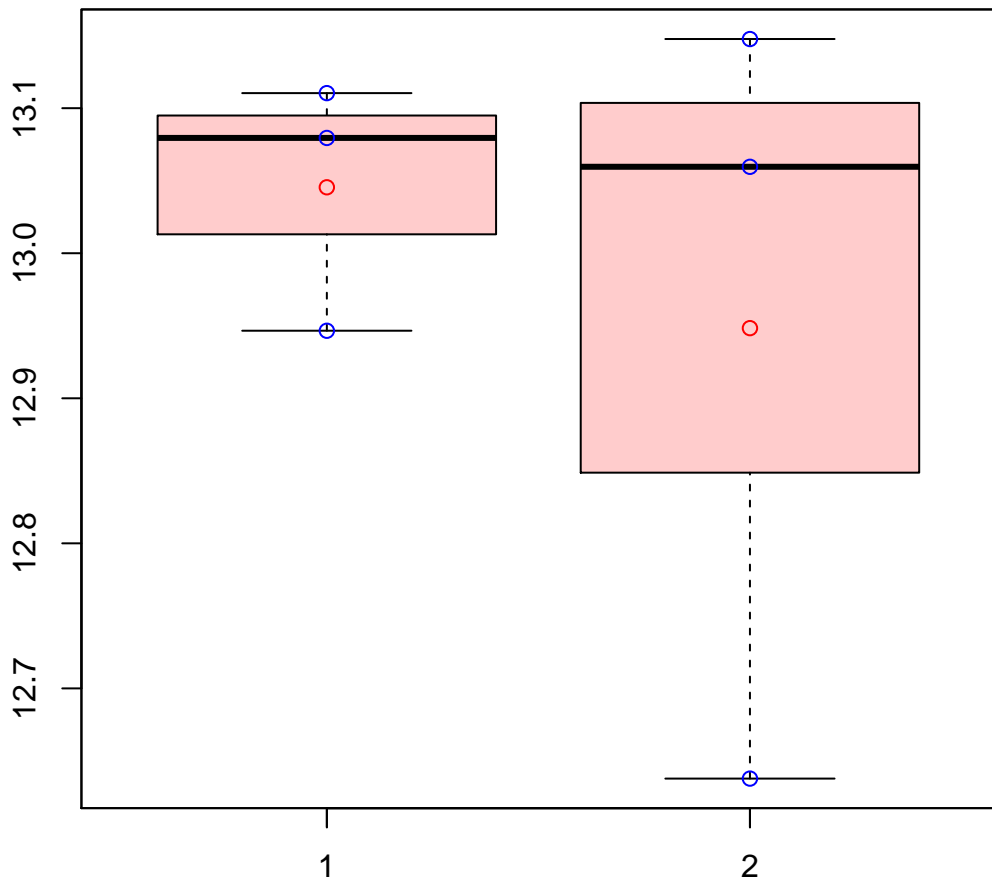
t-Test: p-value = 0.57

CAPP2_ERATE|CAPP2_ERATE



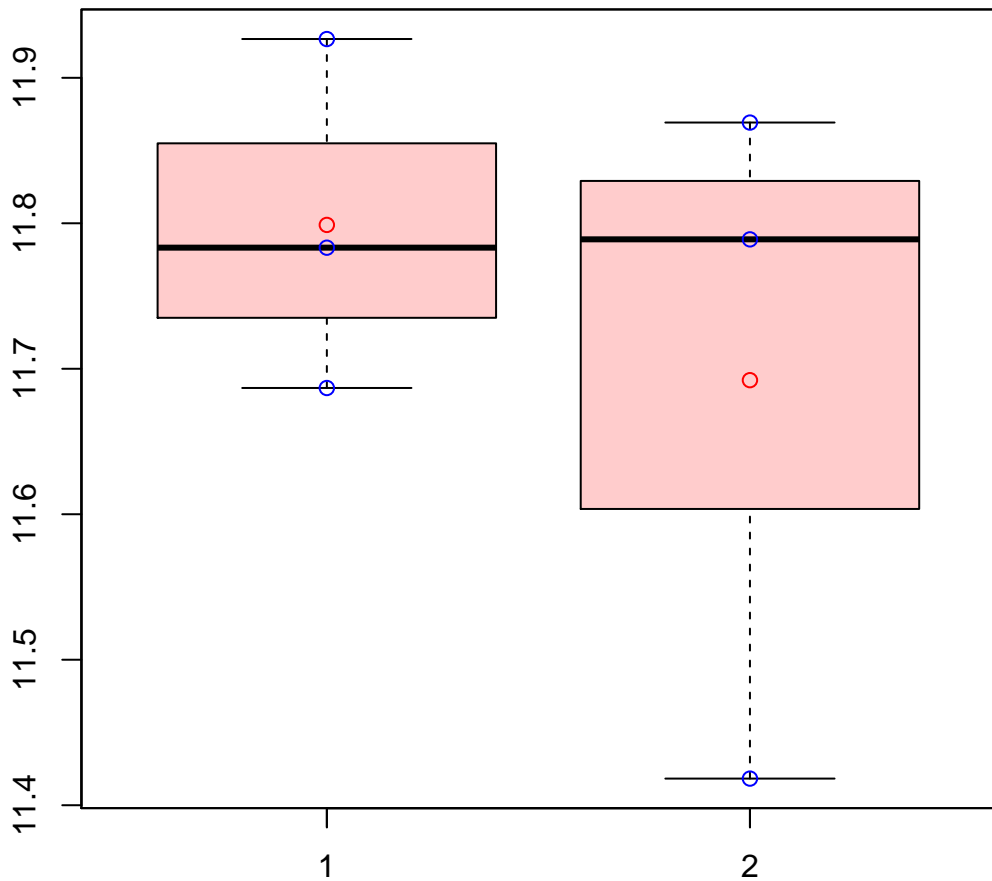
t-Test: p-value = 0.52

CAPP3_ERATE|CAPP3_ERATE



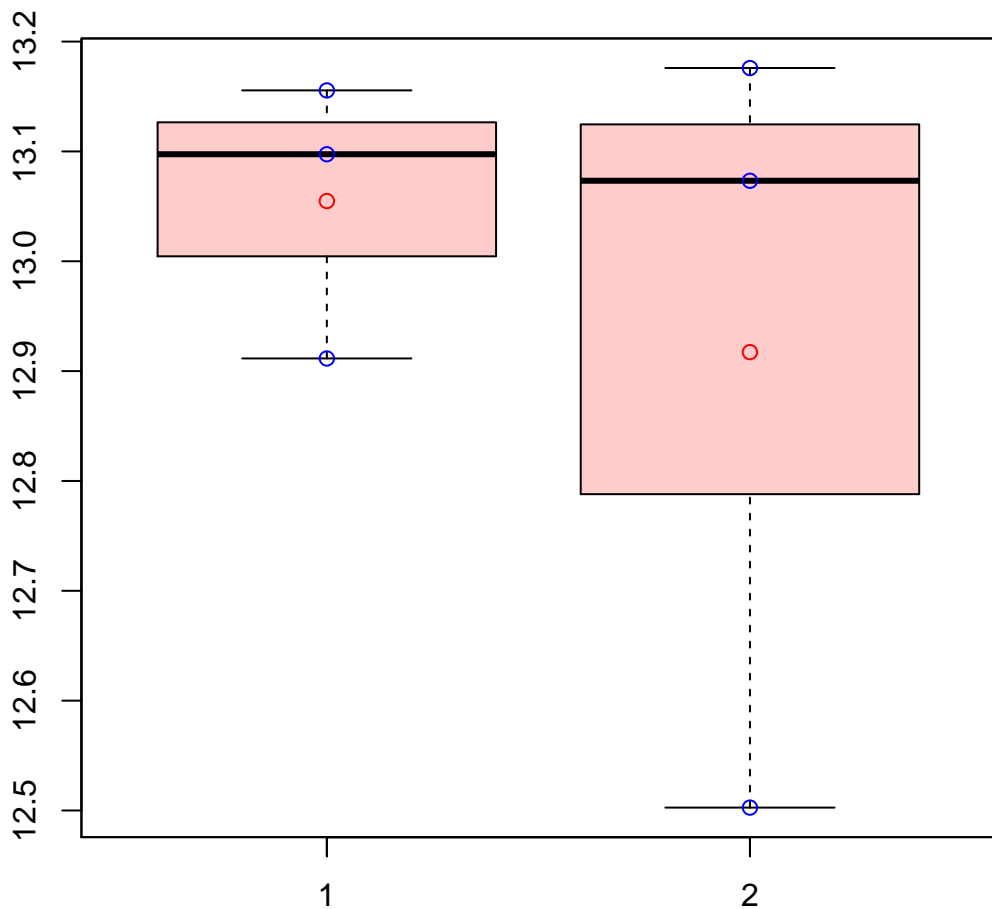
t-Test: p-value = 0.61

CAPP5_ERATE|CAPP5_ERATE



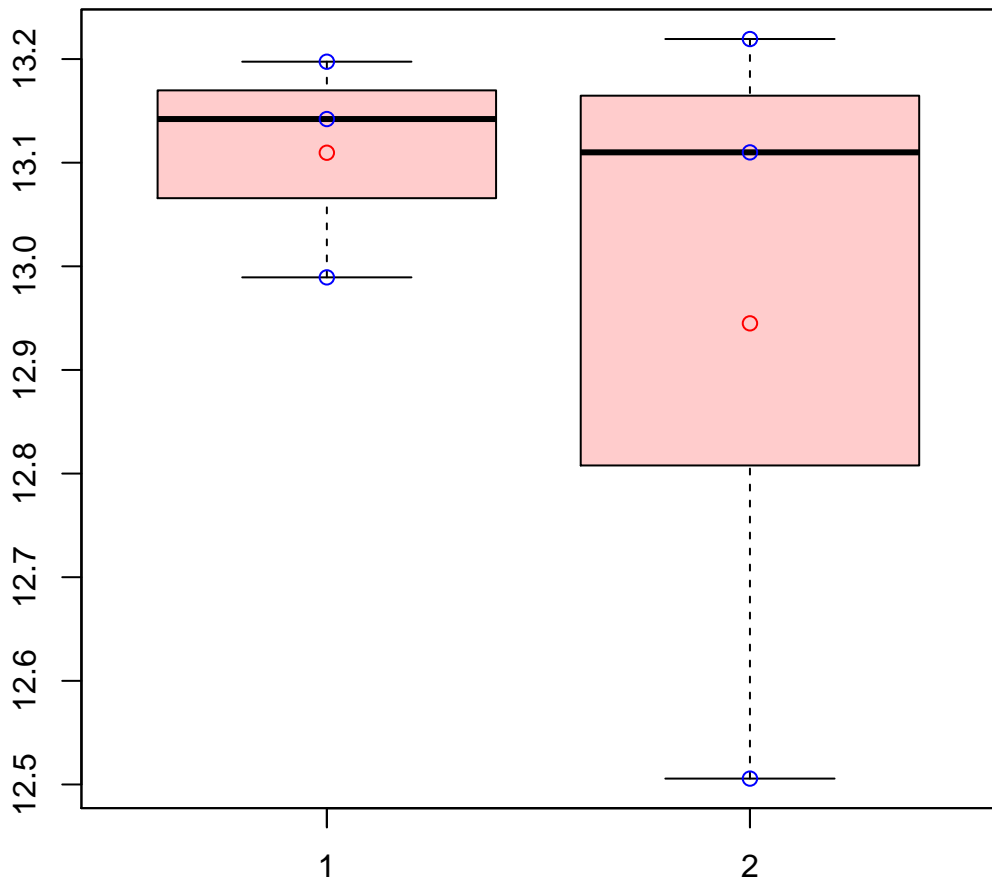
t-Test: p-value = 0.54

CAPP7_ERATE|CAPP7_ERATE



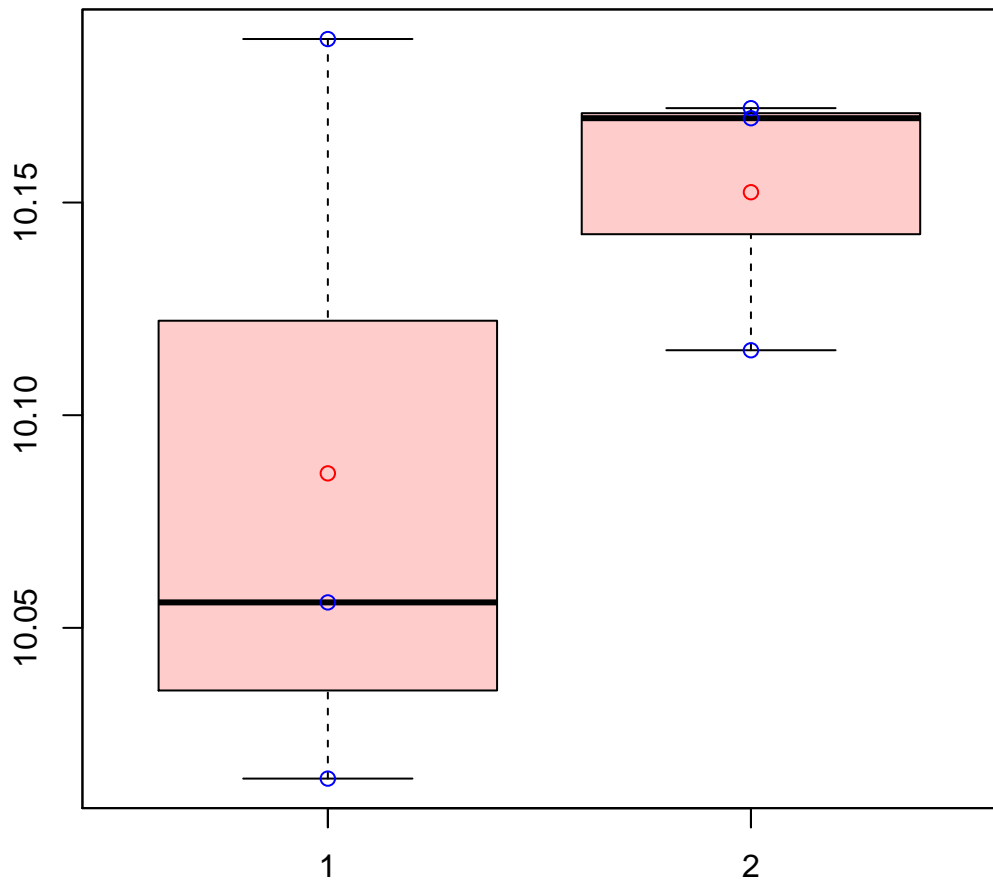
t-Test: p-value = 0.59

CAPP8_ERATE|CAPP8_ERATE



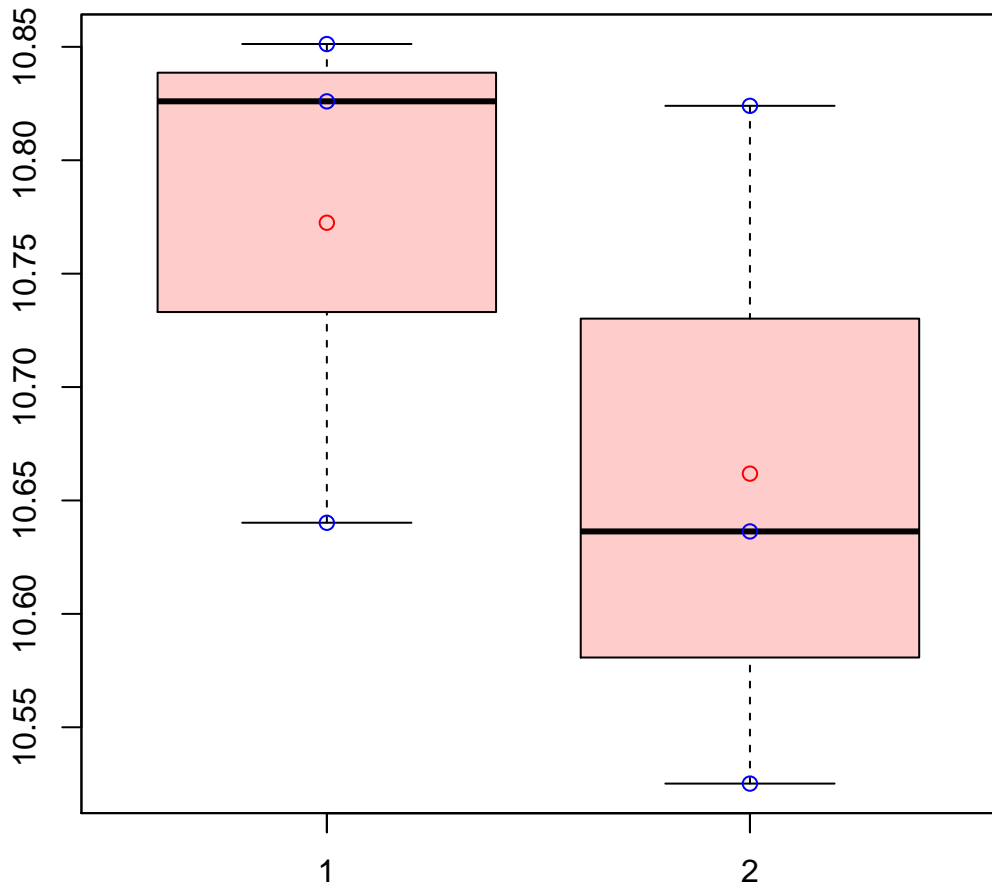
t-Test: p-value = 0.54

CH601_ERATE|CH601_ERATE



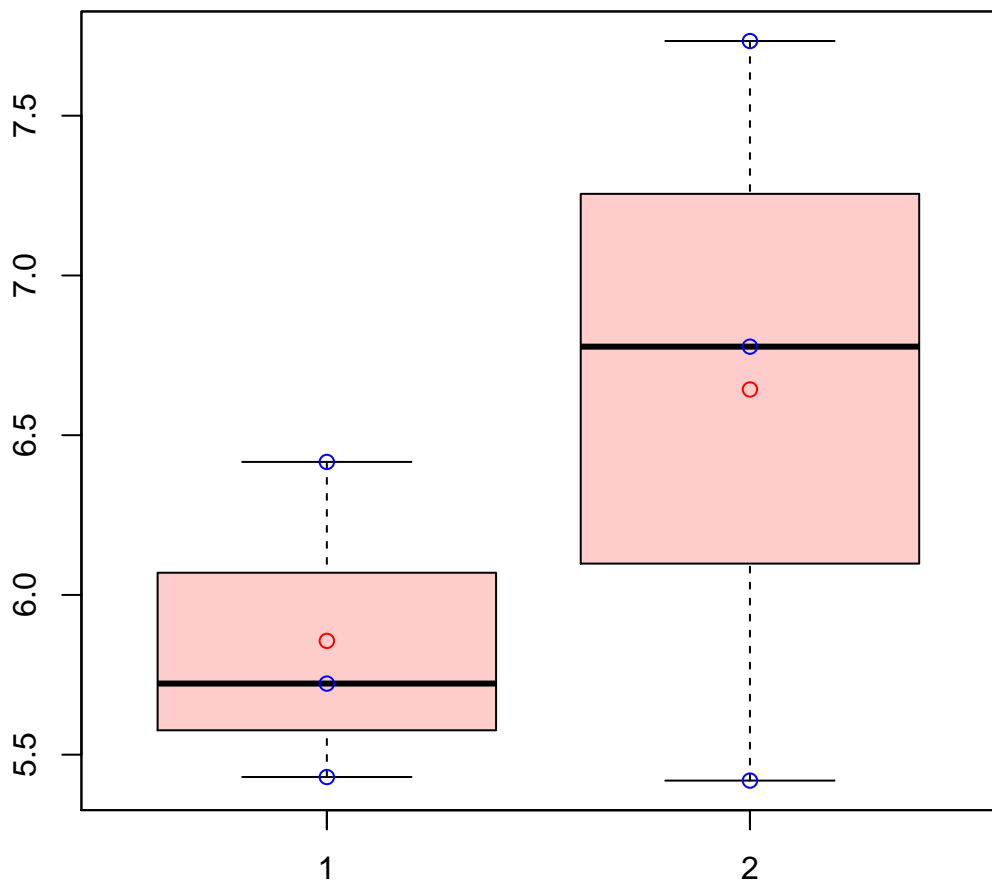
t-Test: p-value = 0.34

CH604_ERATE|CH604_ERATE



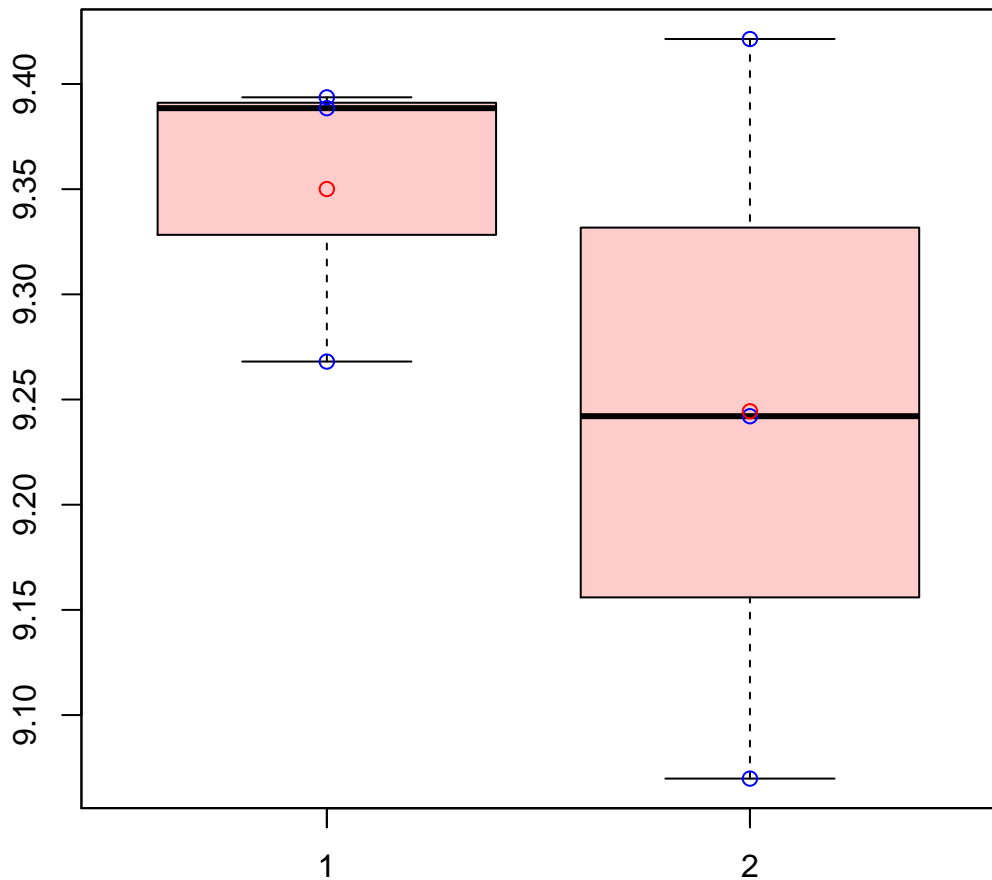
t-Test: p-value = 0.37

CL10027Contig2|CL10027Contig2



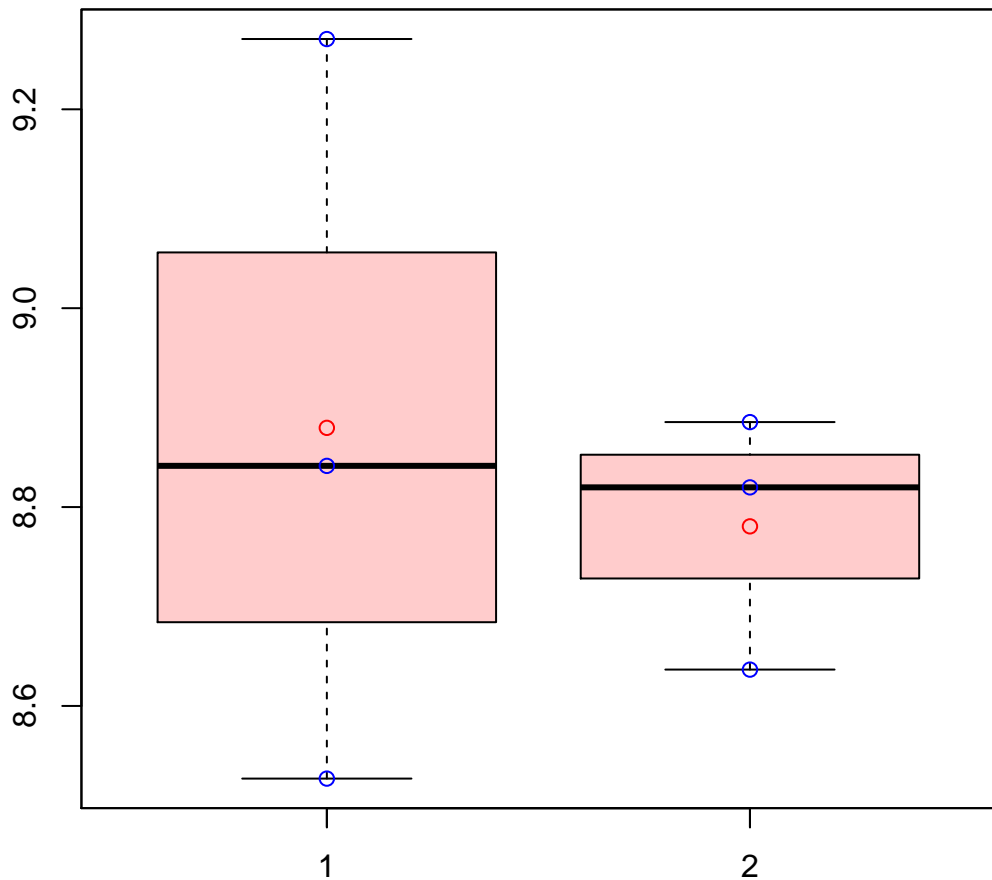
t-Test: p-value = 0.37

CL1002Contig1|CL1002Contig1



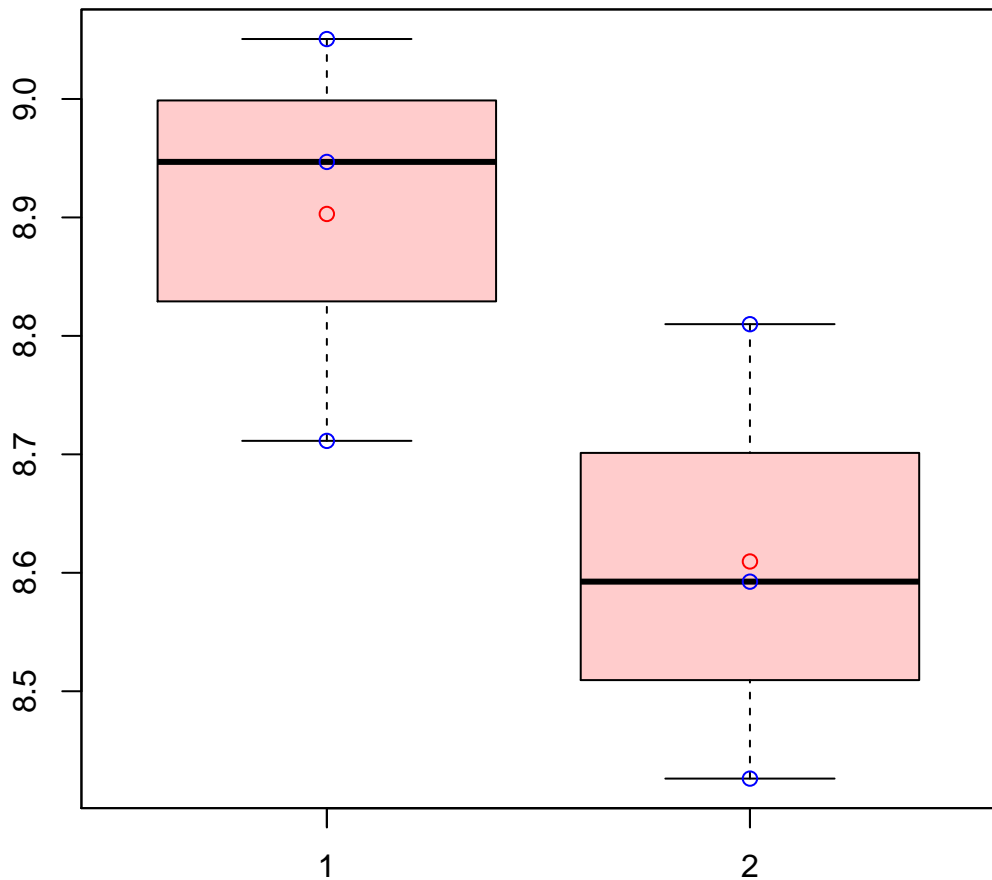
t-Test: p-value = 0.41

CL1002Contig4|CL1002Contig4



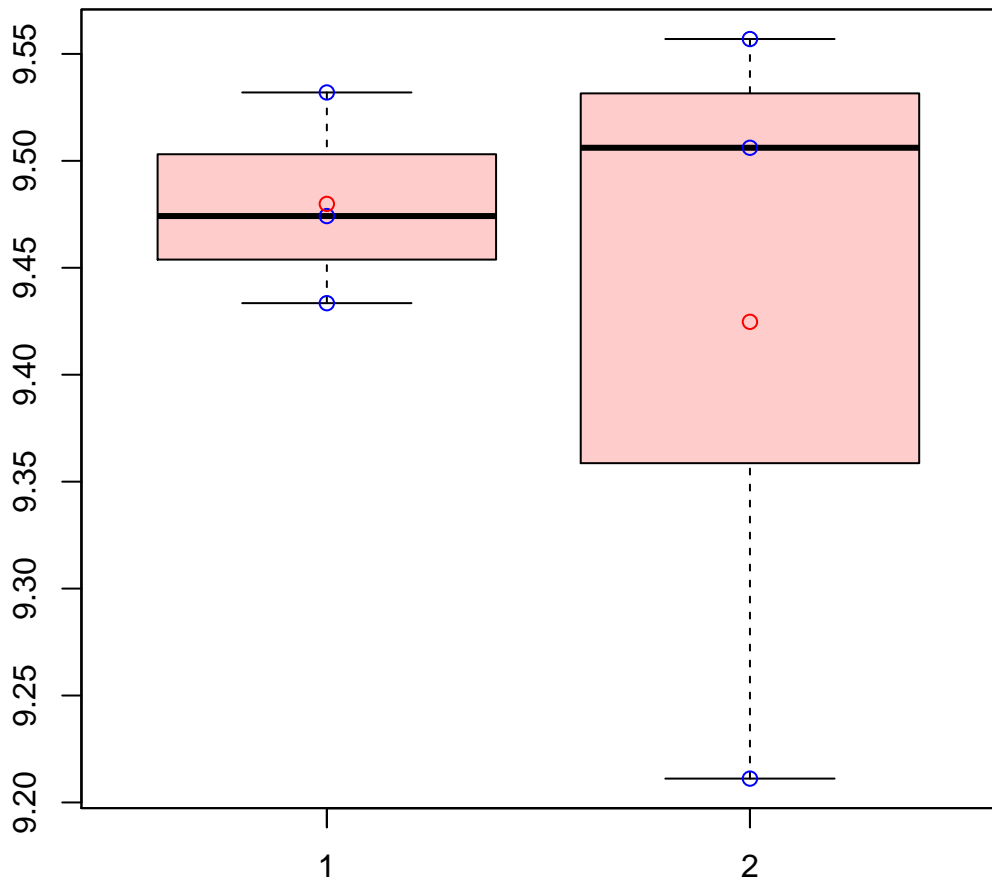
t-Test: p-value = 0.7

CL1002Contig5|CL1002Contig5



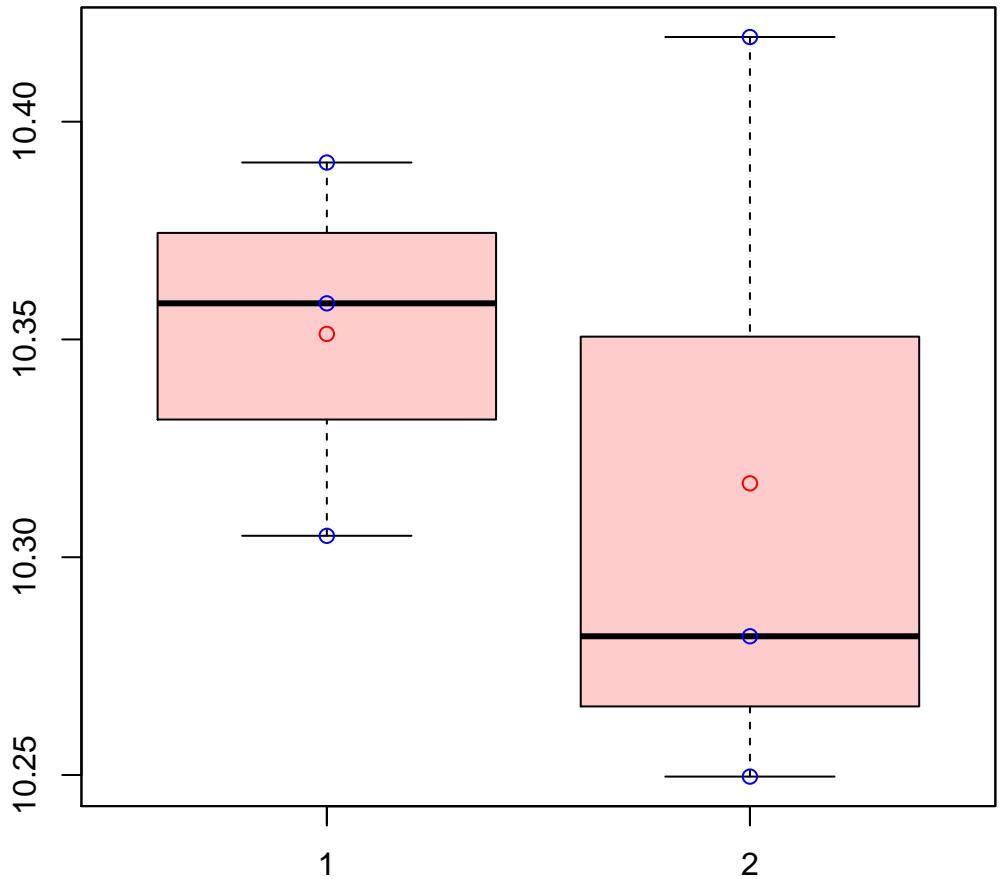
t-Test: p-value = 0.12

CL1002Contig6|CL1002Contig6



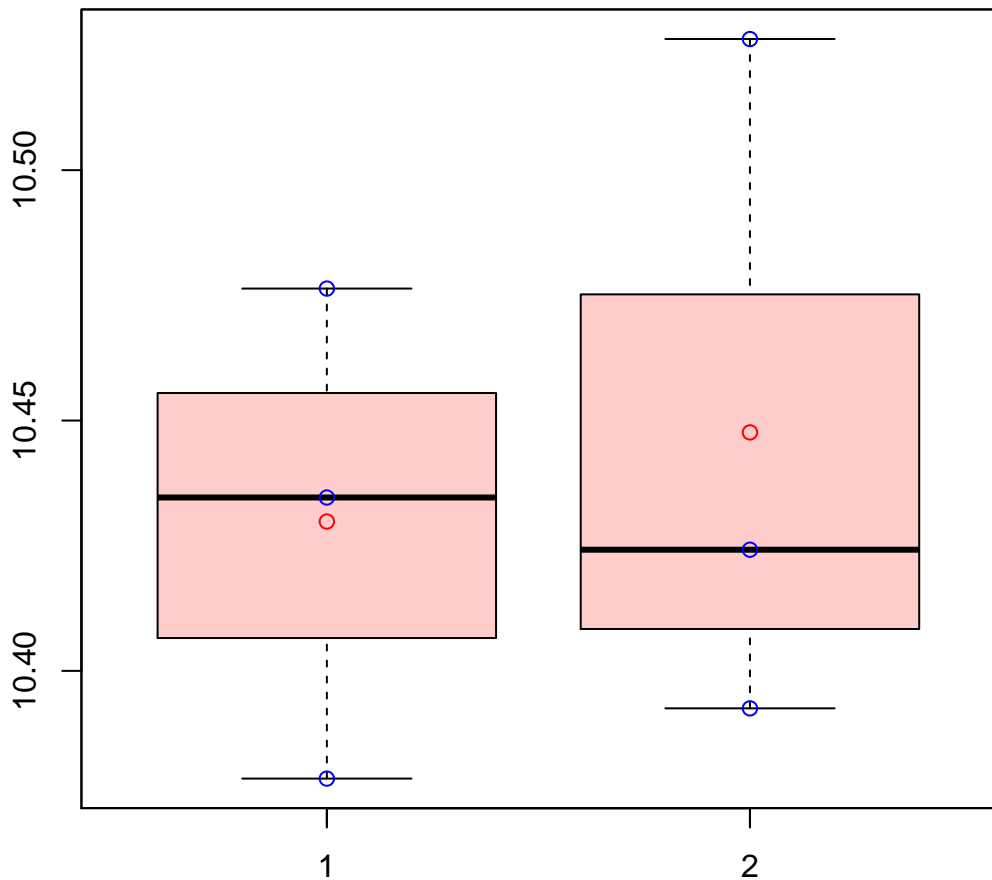
t-Test: p-value = 0.66

CL10034Contig1|CL10034Contig1



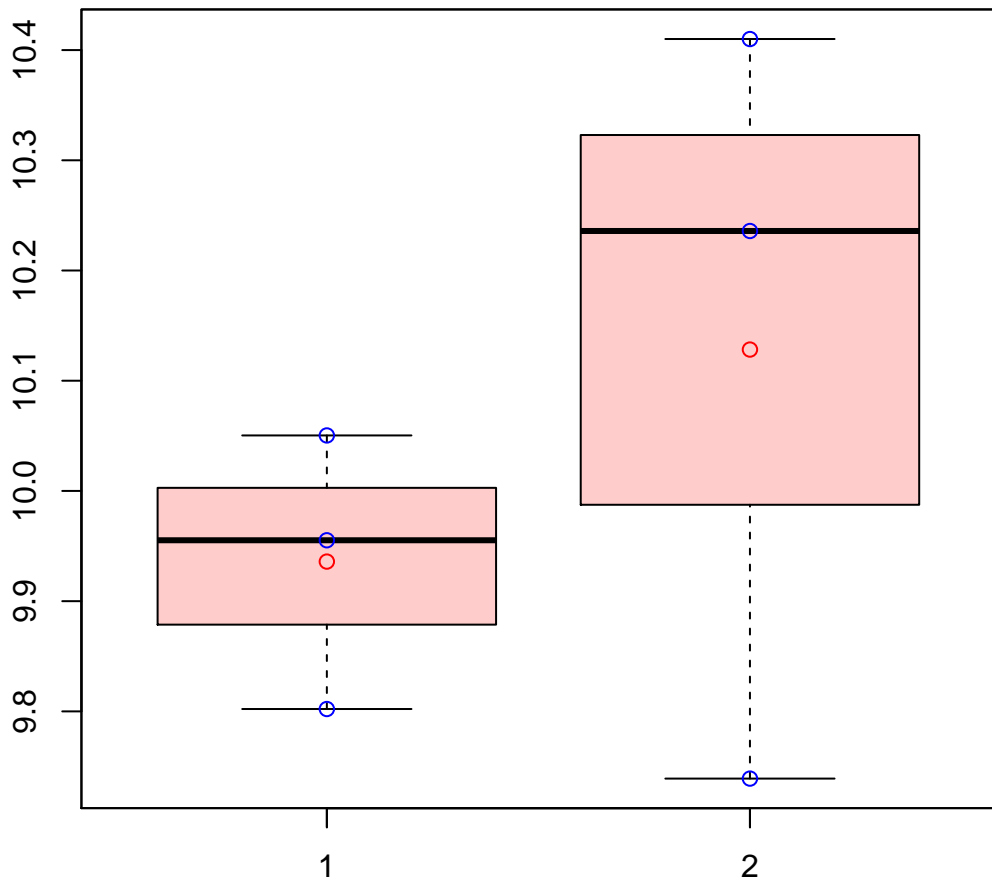
t-Test: p-value = 0.6

CL10034Contig2|CL10034Contig2



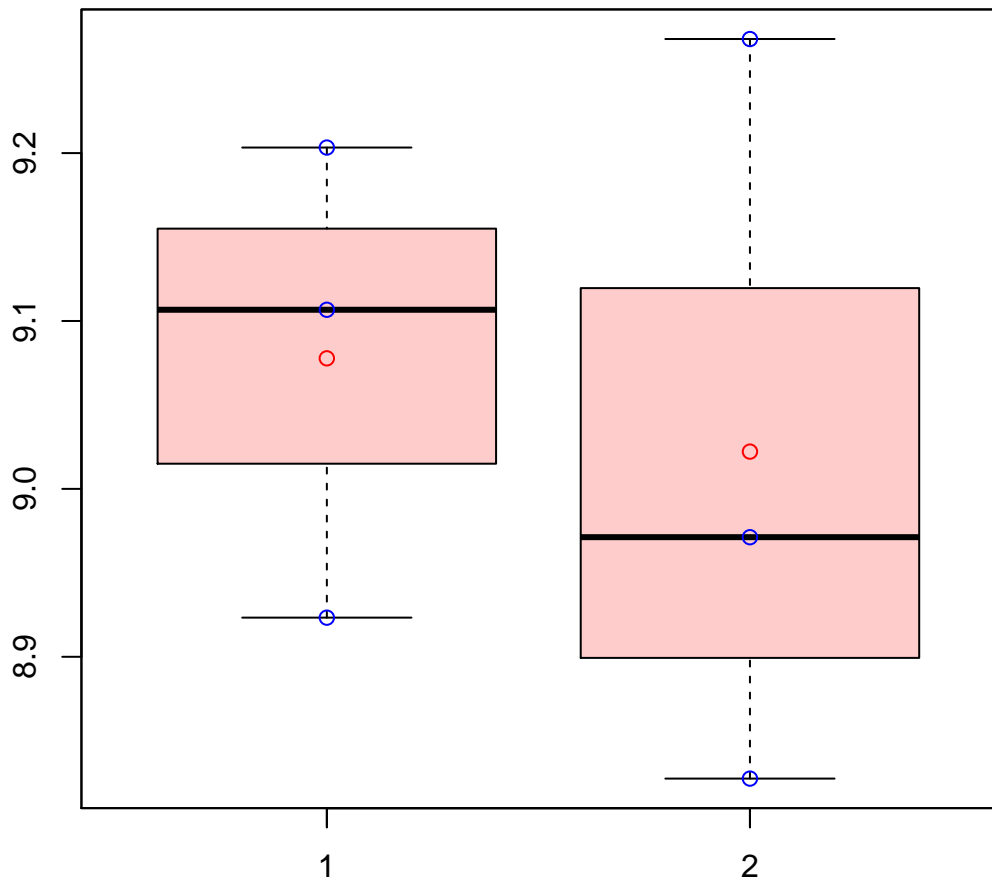
t-Test: p-value = 0.74

CL10037Contig1|CL10037Contig1



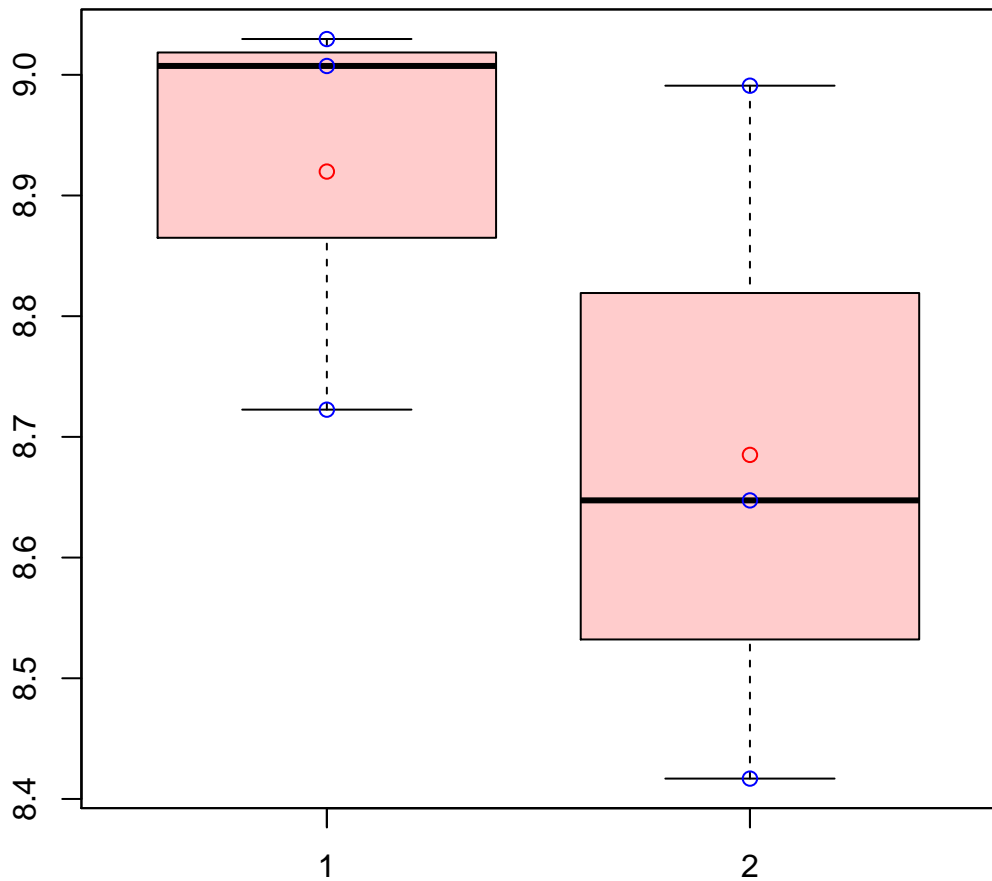
t-Test: p-value = 0.45

CL1004Contig1|CL1004Contig1



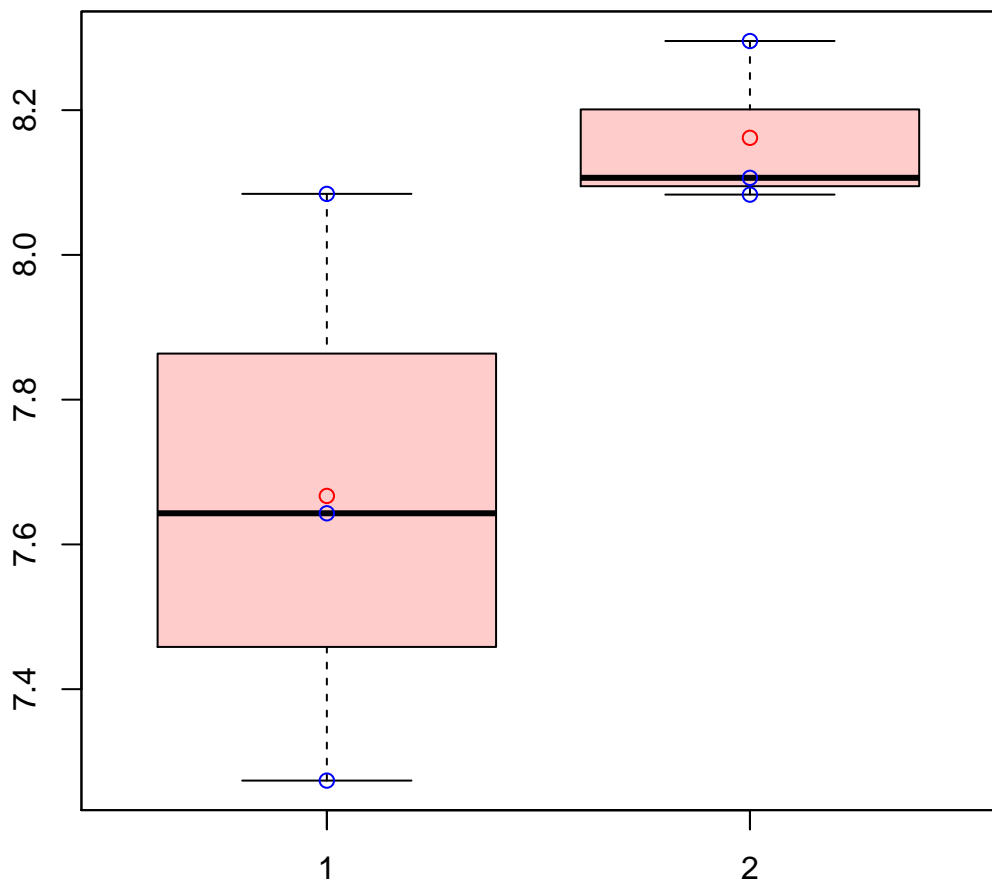
t-Test: p-value = 0.74

CL1004Contig2|CL1004Contig2



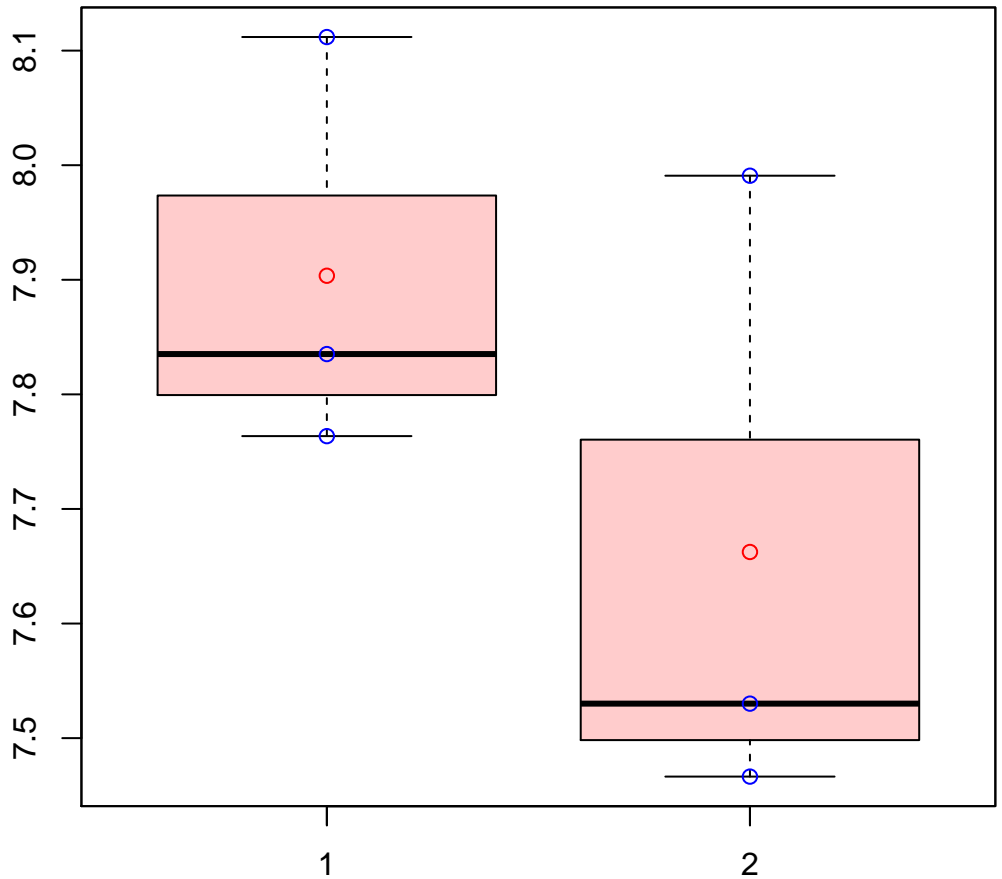
t-Test: p-value = 0.31

CL10055Contig2|CL10055Contig2



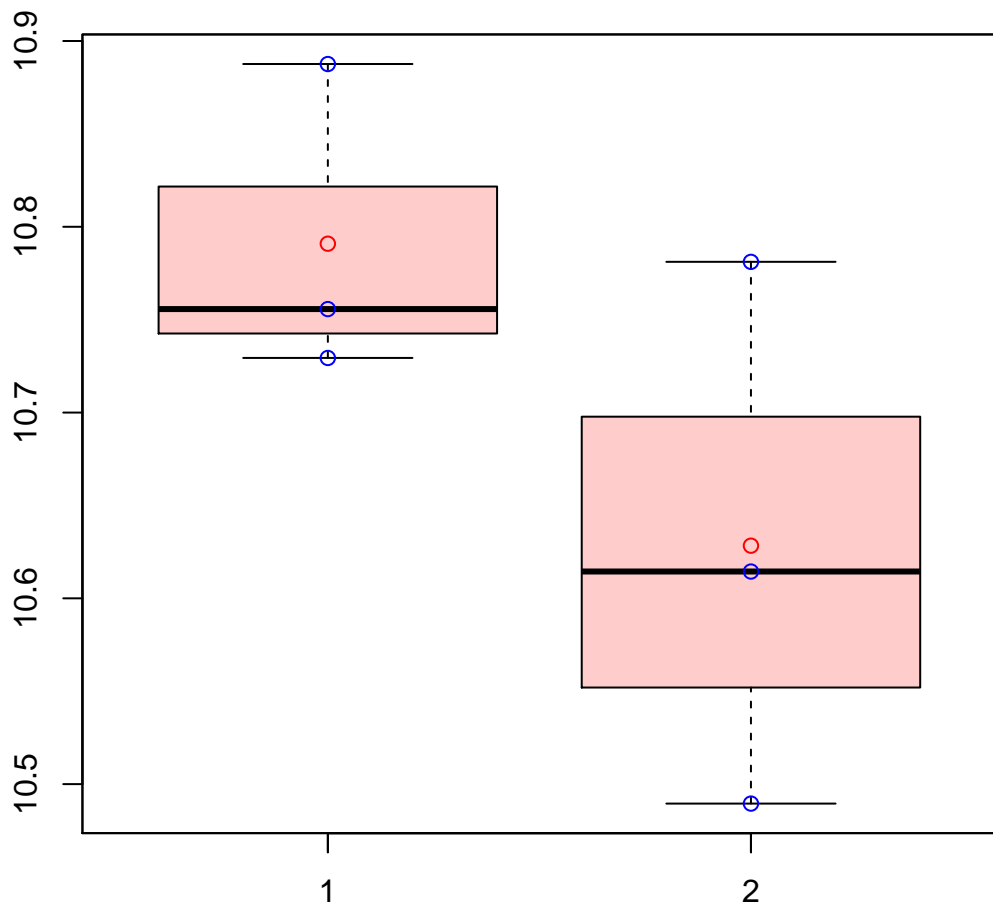
t-Test: p-value = 0.16

CL10057Contig1|CL10057Contig1



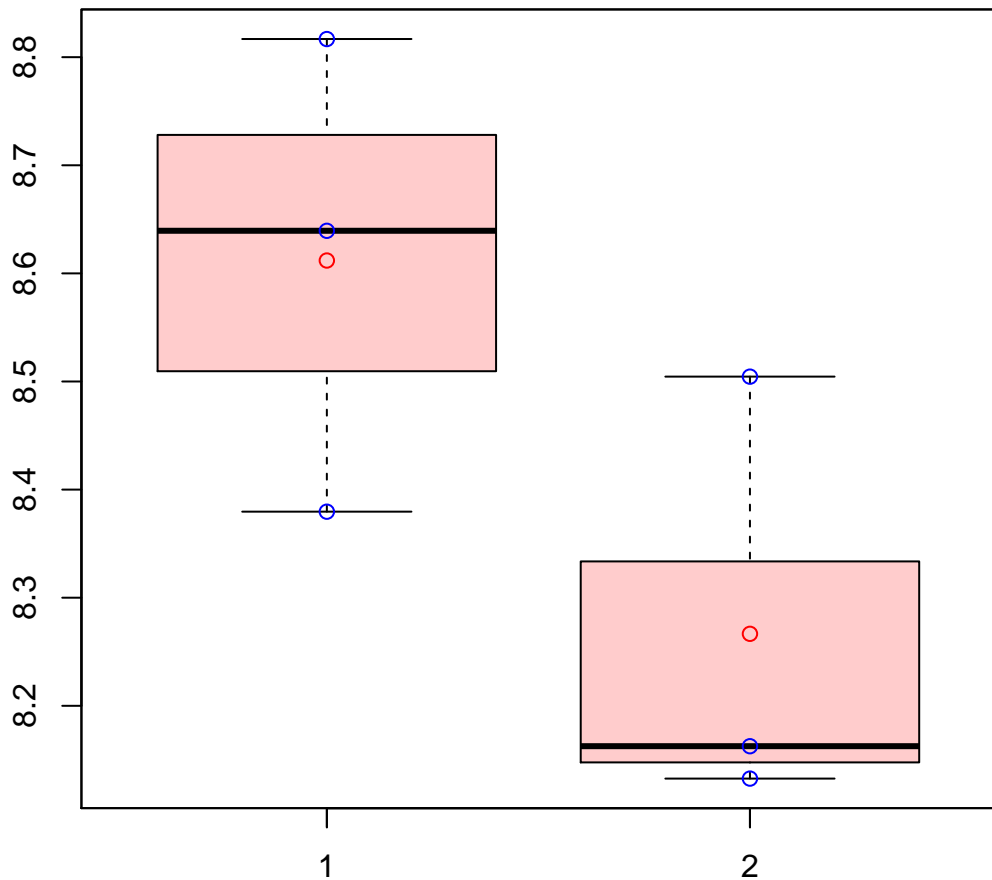
t-Test: p-value = 0.3

CL1005Contig1|CL1005Contig1



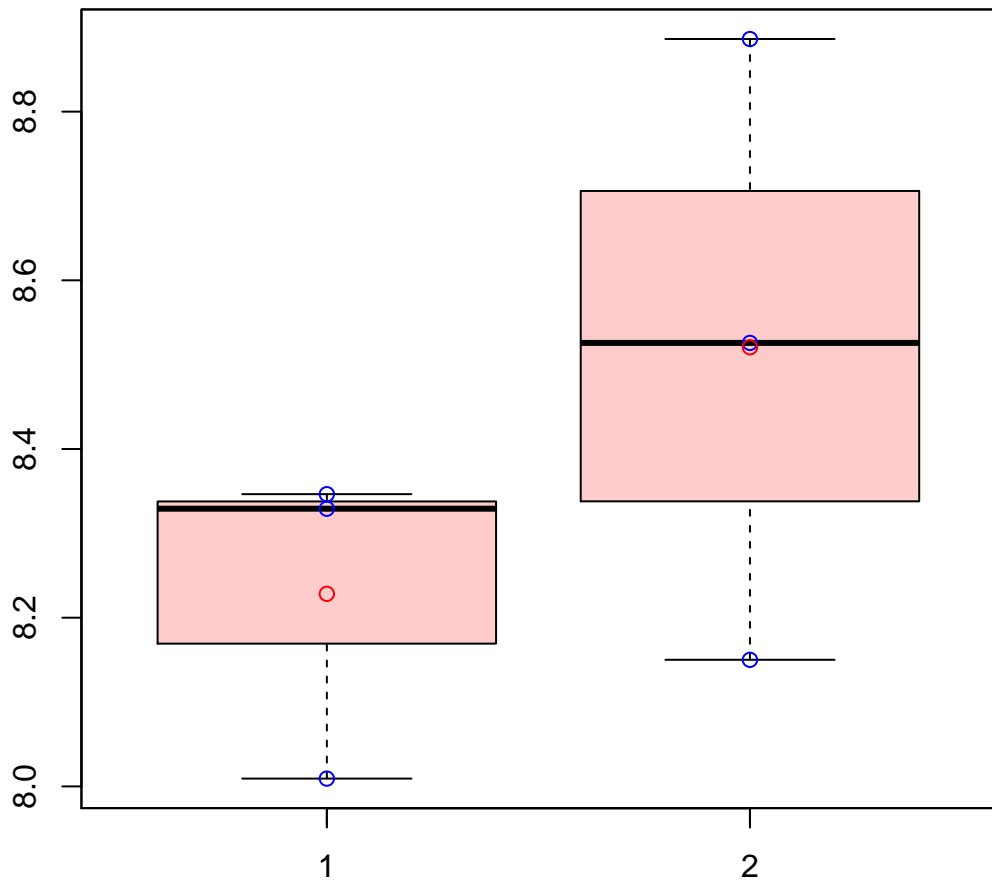
t-Test: p-value = 0.19

CL10077Contig1|CL10077Contig1



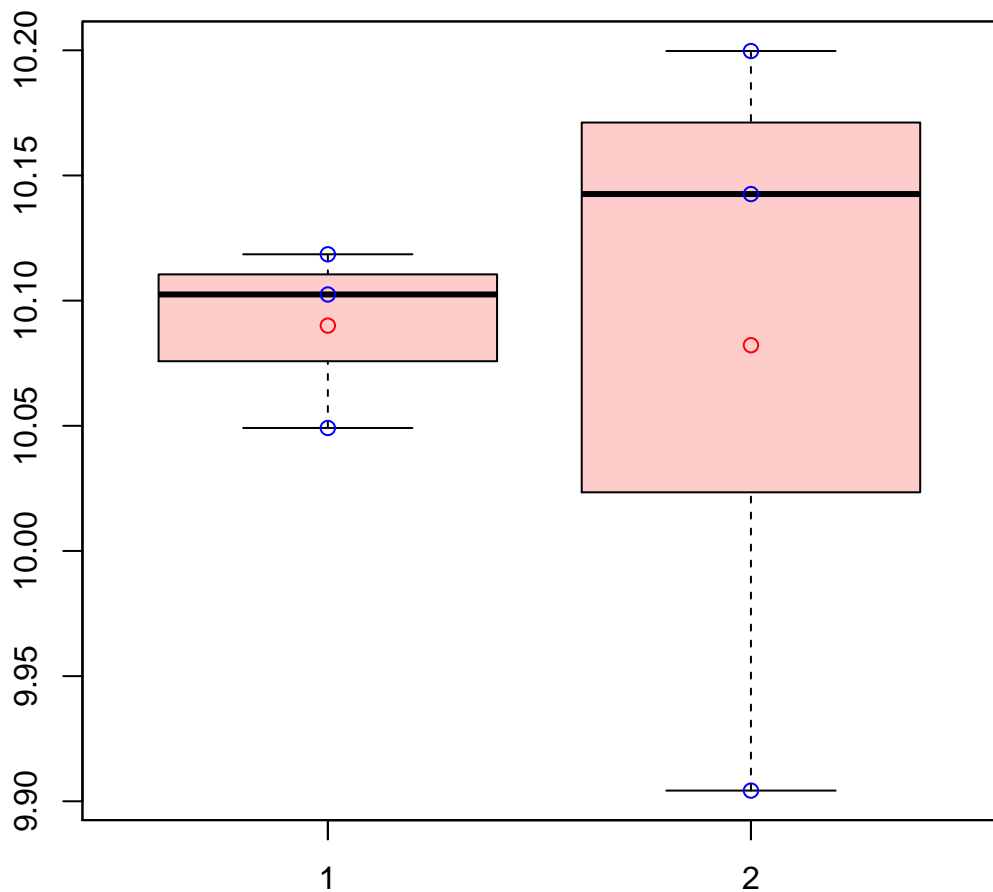
t-Test: p-value = 0.12

CL10079Contig1|CL10079Contig1



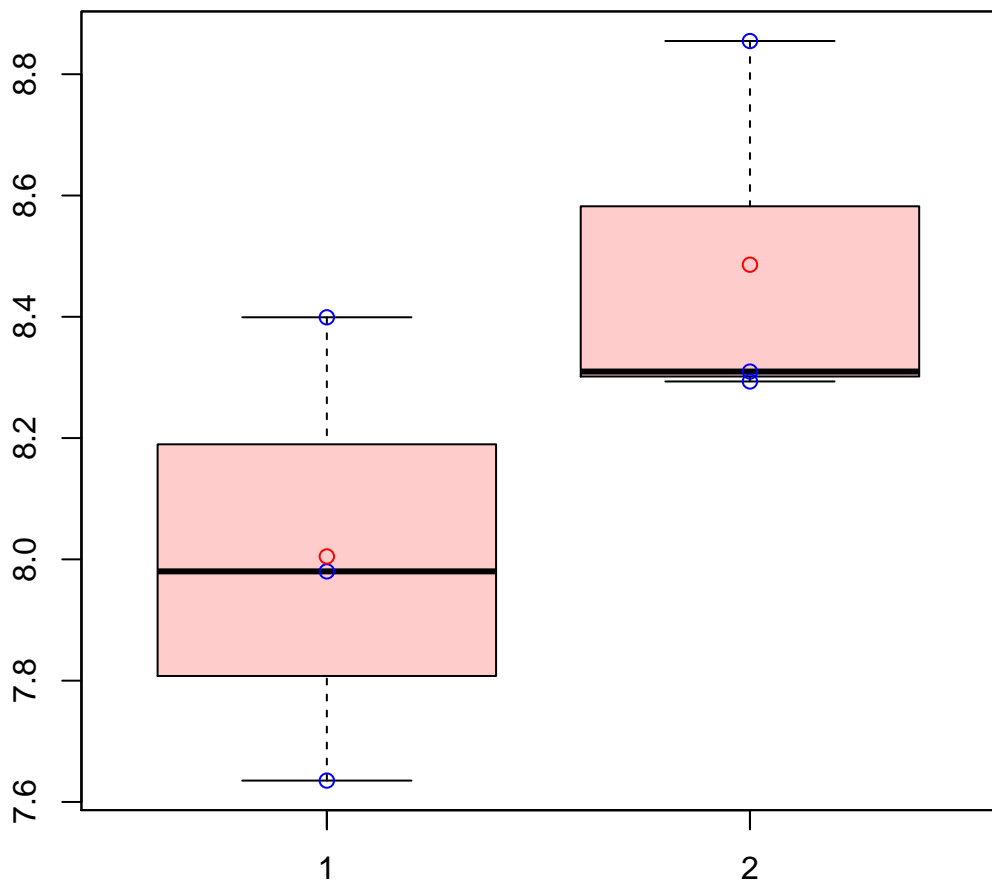
t-Test: p-value = 0.31

CL100Contig17|CL100Contig17



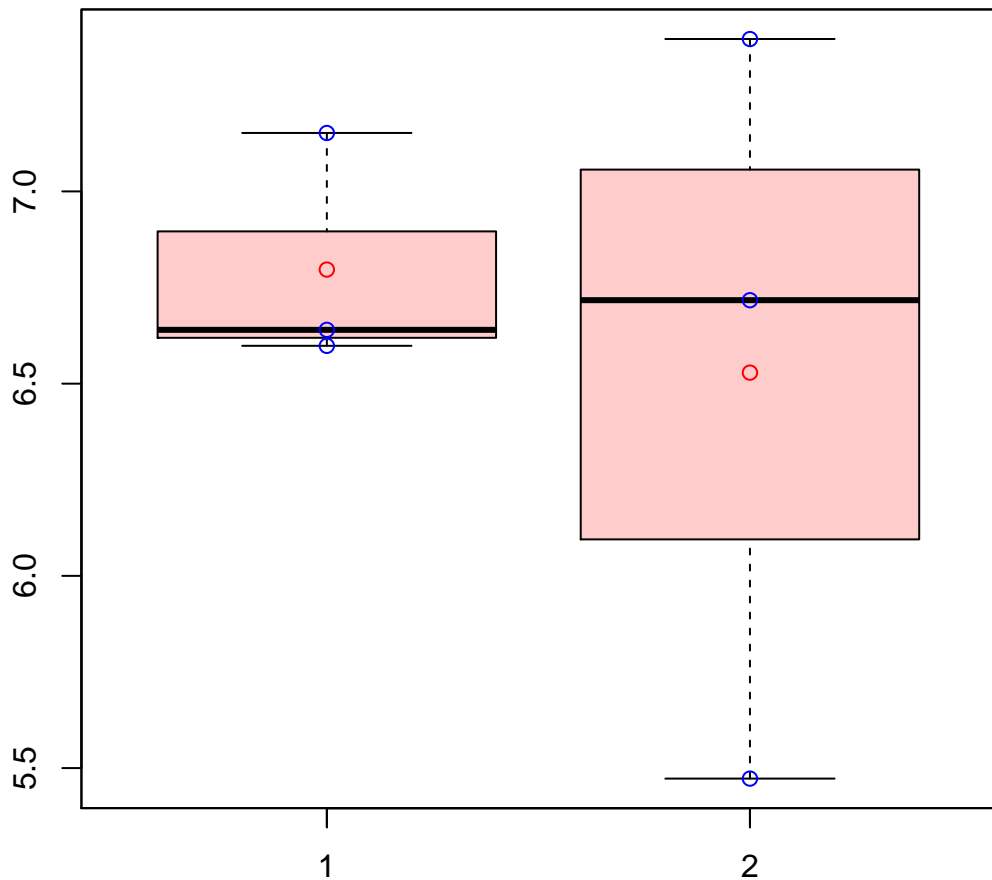
t-Test: p-value = 0.94

CL100Contig19|CL100Contig19



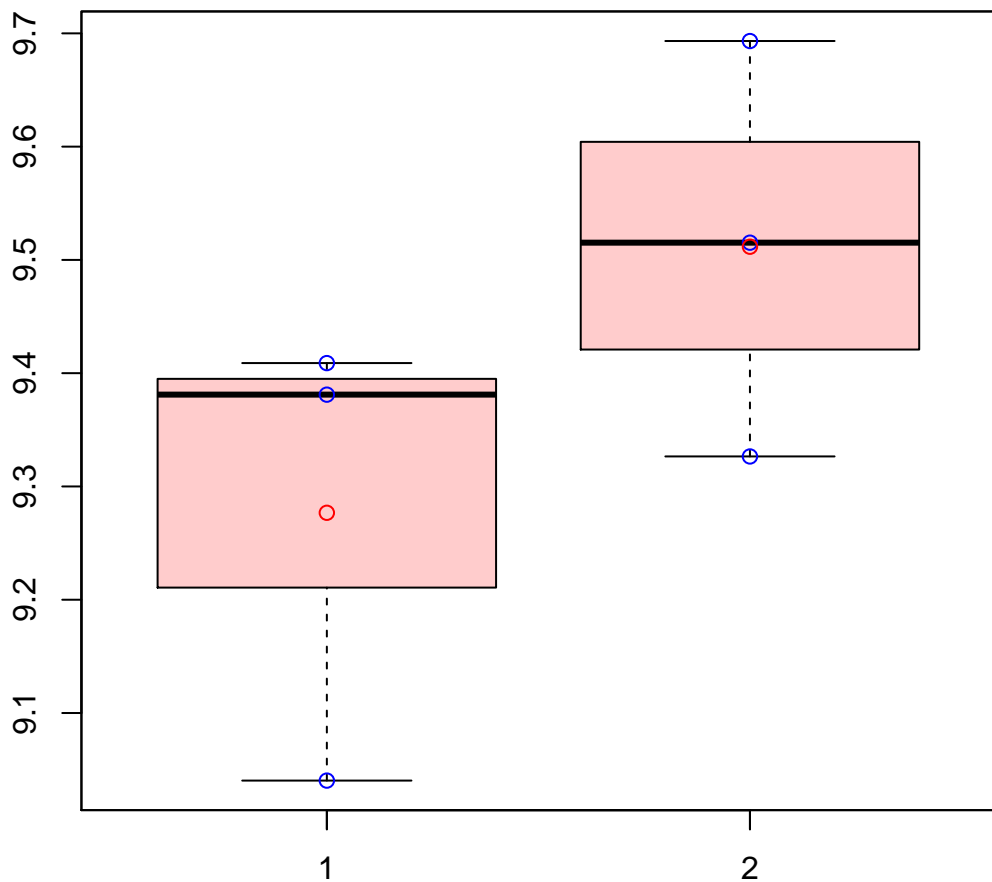
t-Test: p-value = 0.17

CL100Contig5|CL100Contig5



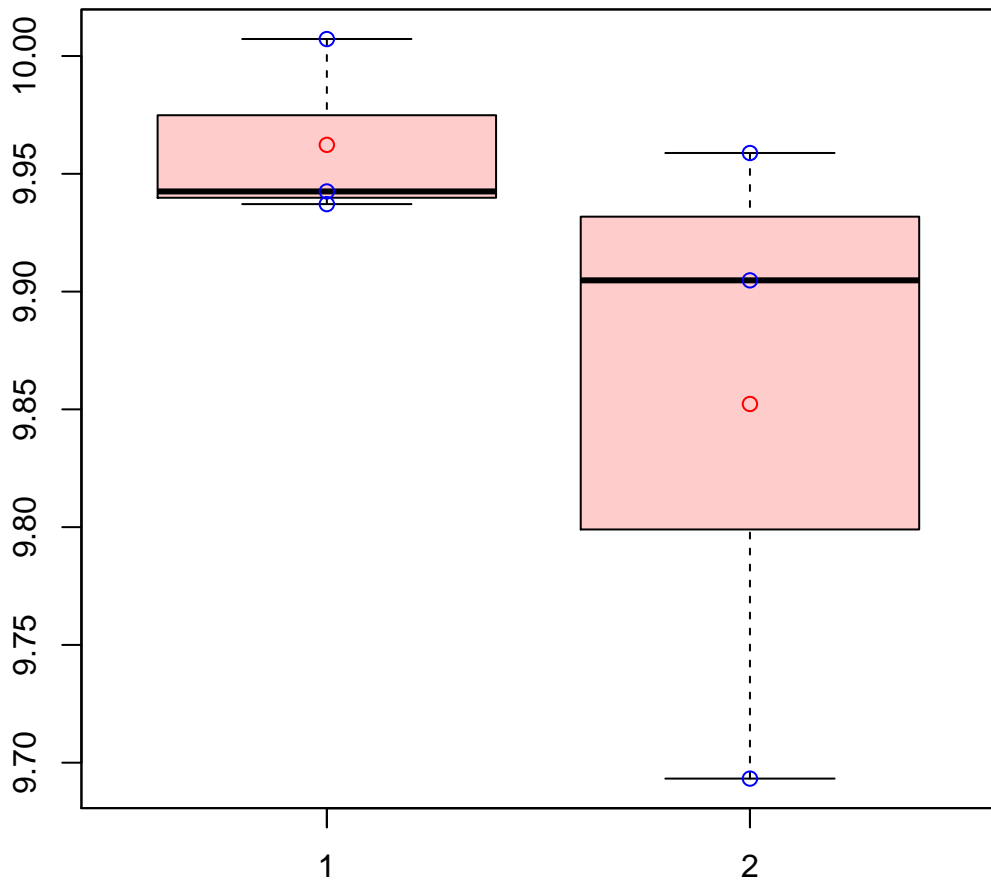
t-Test: p-value = 0.69

CL10106Contig3|CL10106Contig3



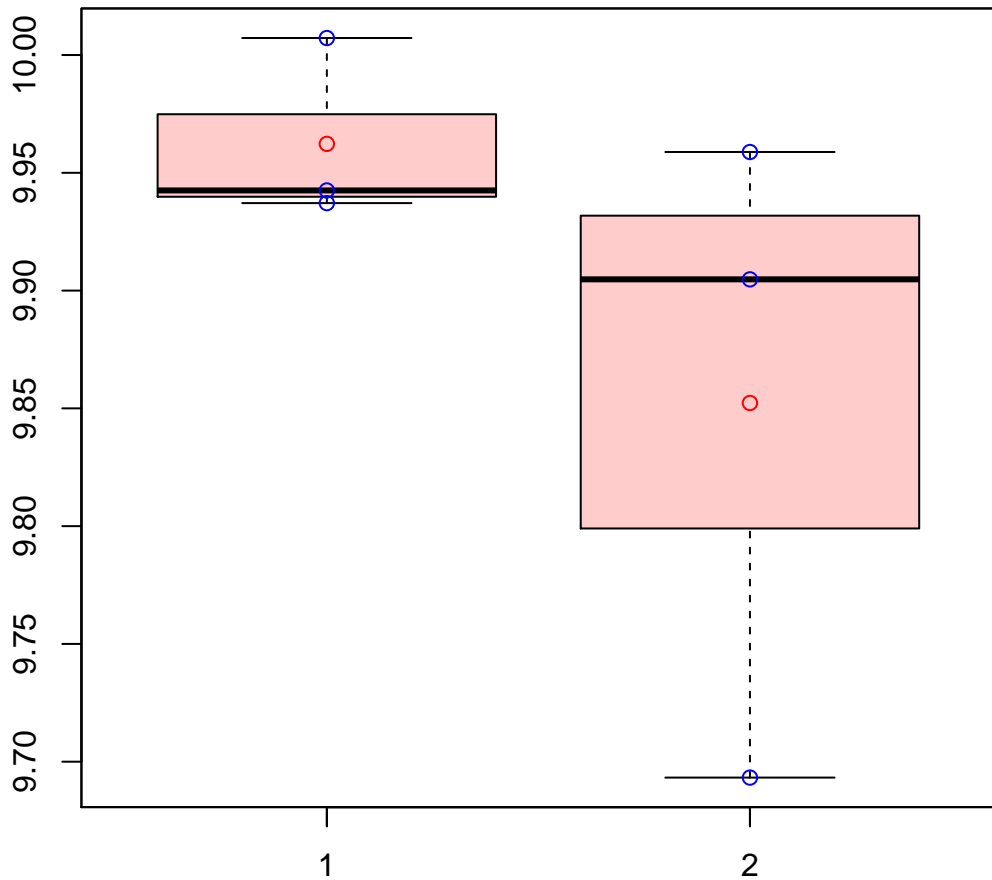
t-Test: p-value = 0.21

CL1010Contig1|CL1010Contig1



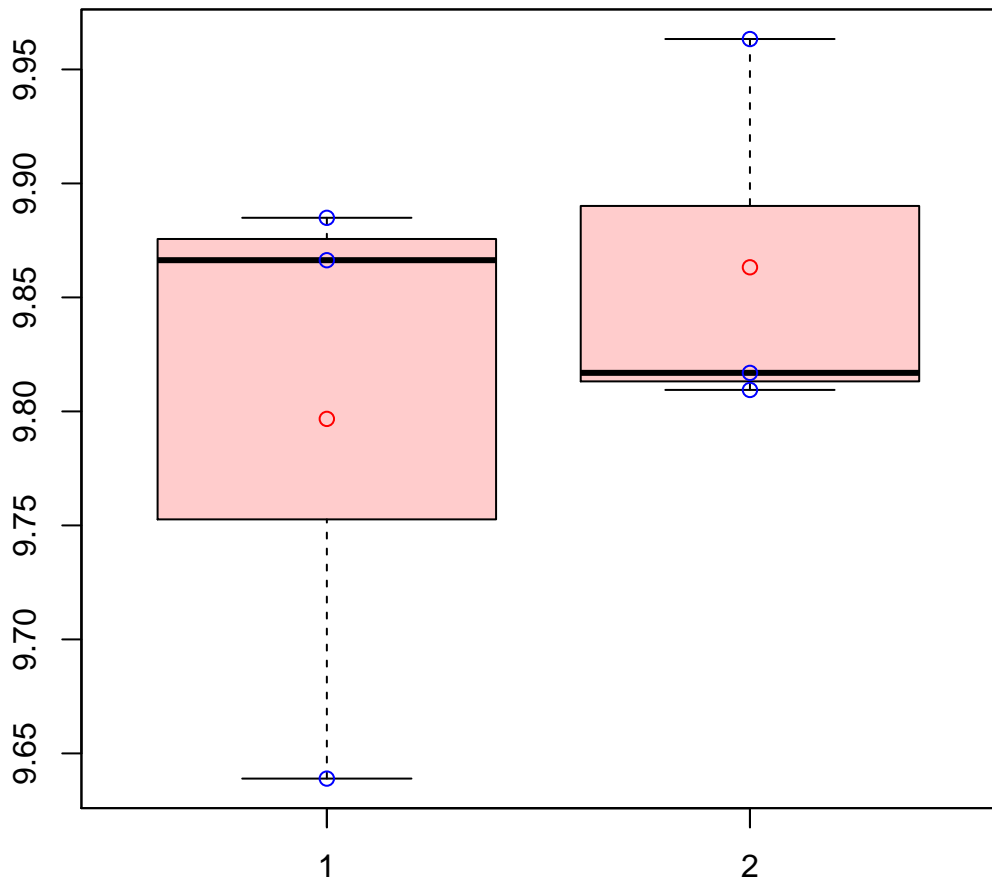
t-Test: p-value = 0.31

CL1010Contig2|CL1010Contig2



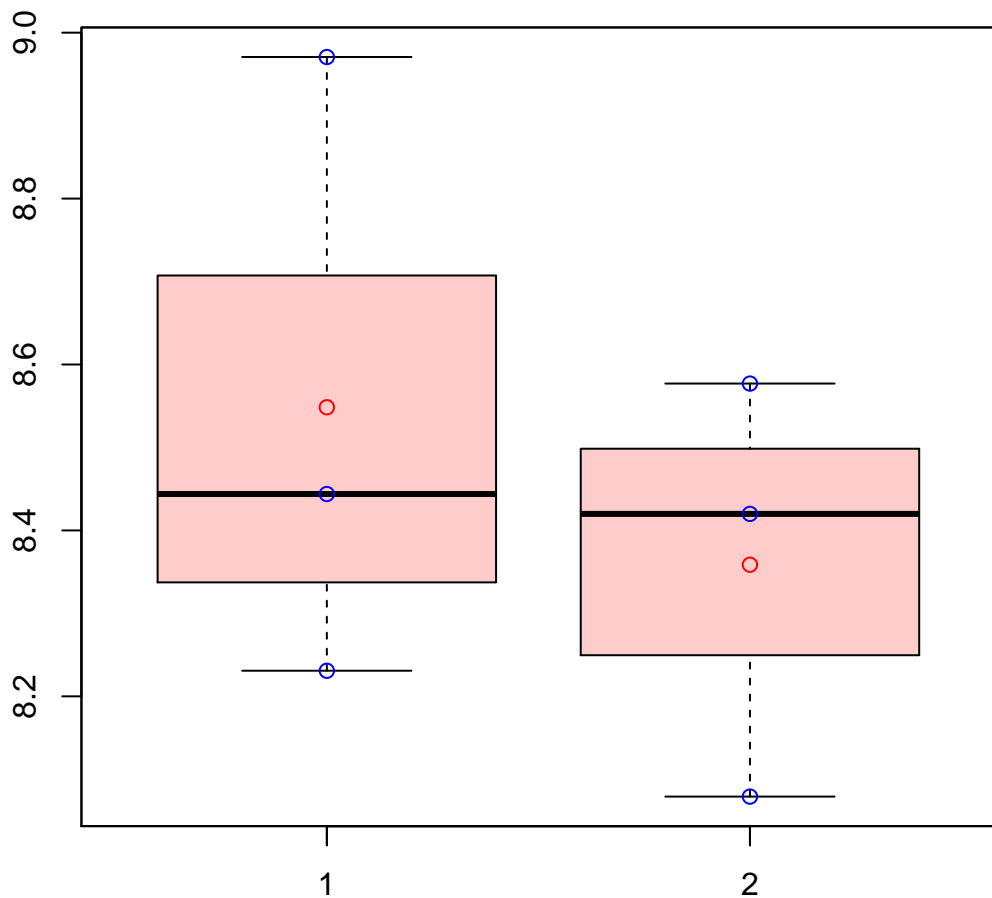
t-Test: p-value = 0.31

CL1010Contig4|CL1010Contig4



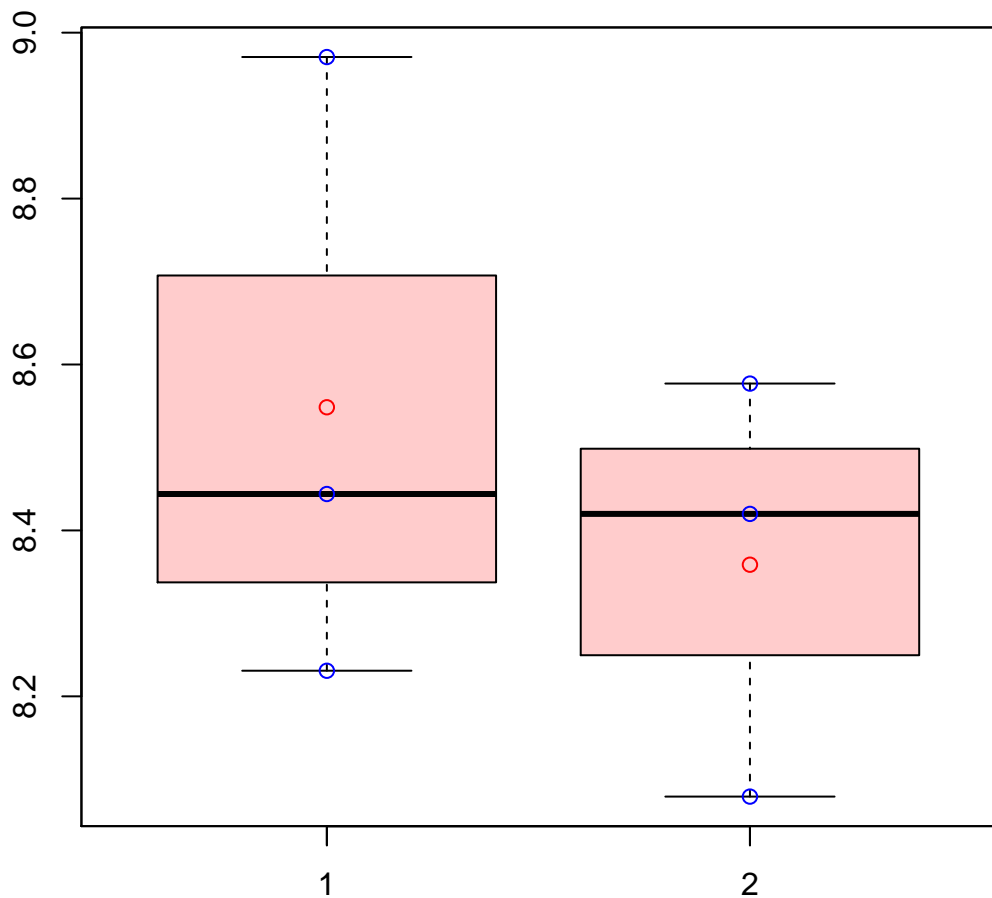
t-Test: p-value = 0.52

CL10114Contig1|CL10114Contig1



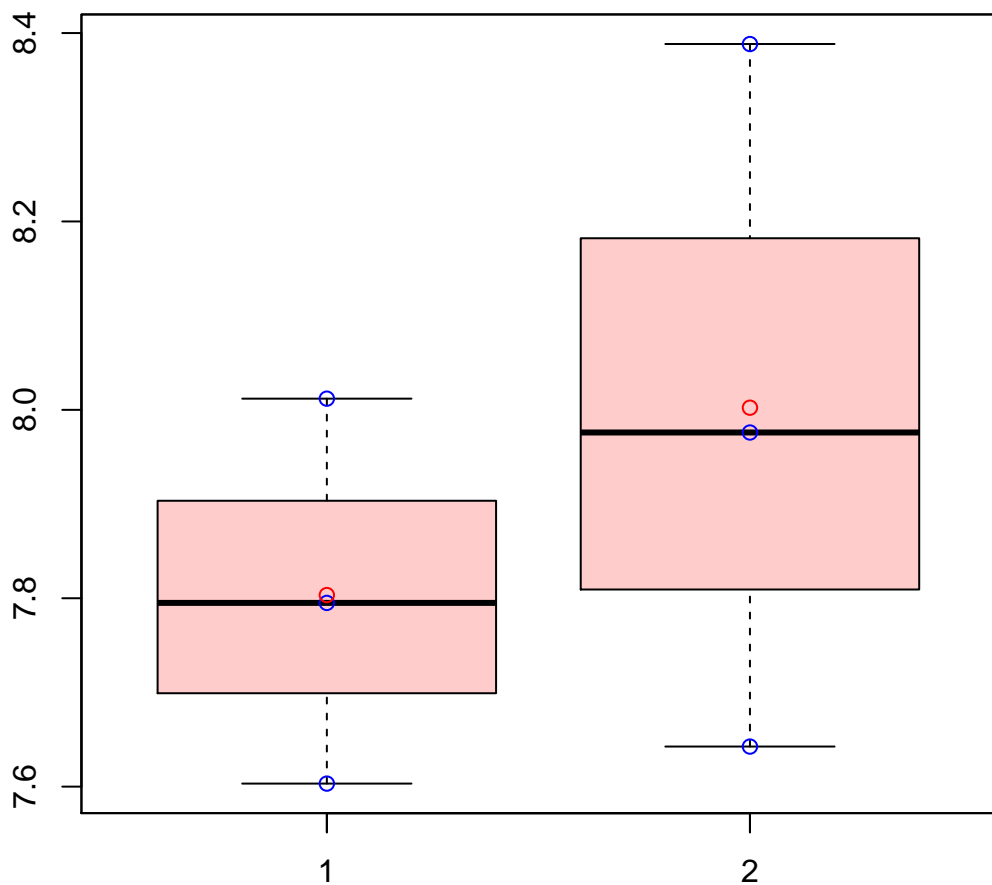
t-Test: p-value = 0.52

CL10114Contig2|CL10114Contig2



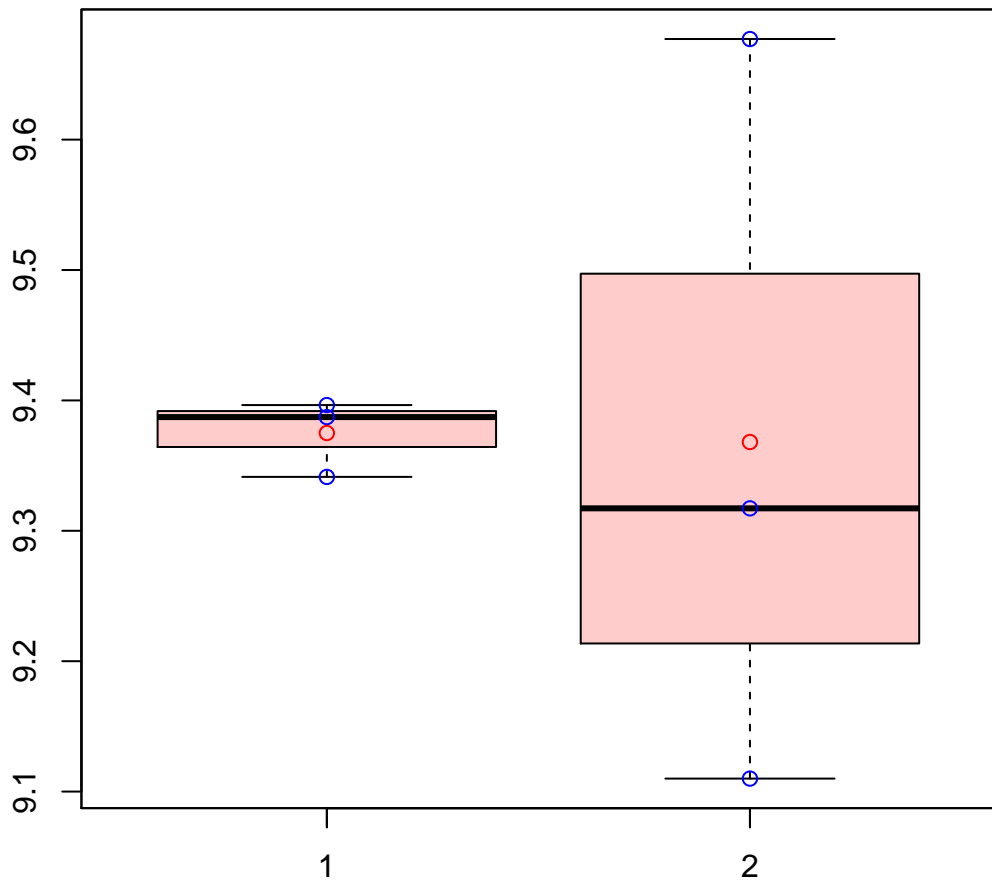
t-Test: p-value = 0.52

CL1011Contig3|CL1011Contig3



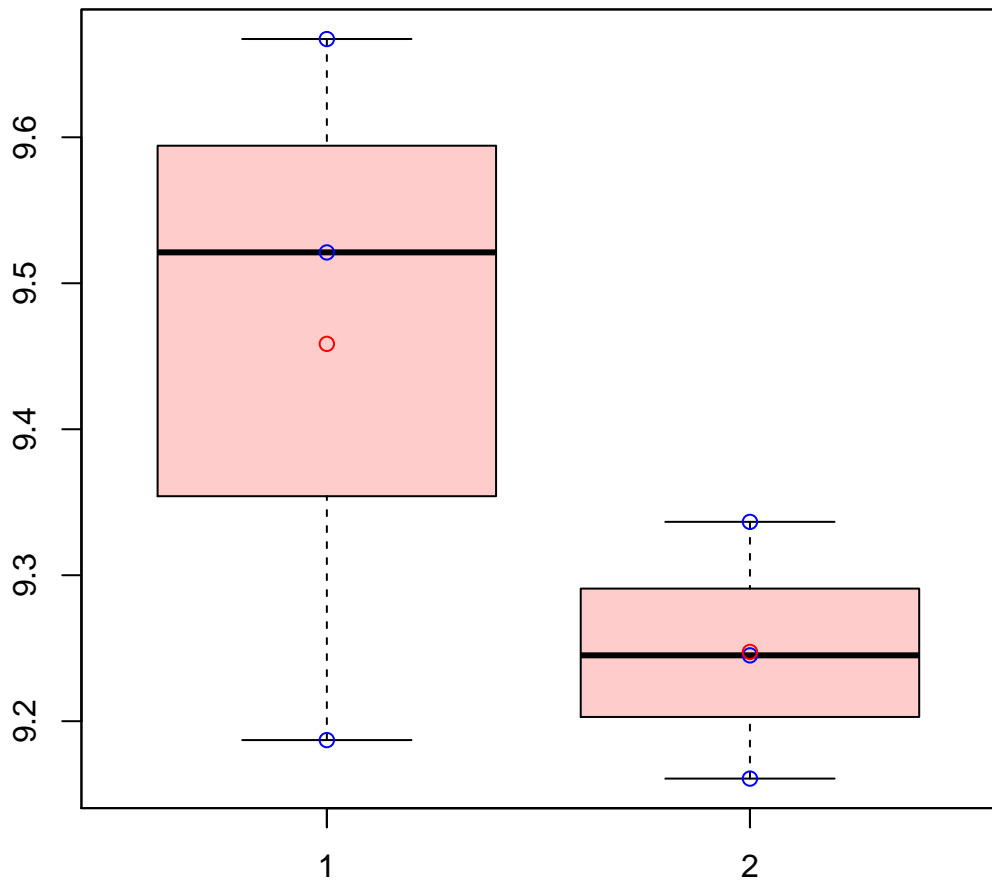
t-Test: p-value = 0.48

CL1013Contig3|CL1013Contig3



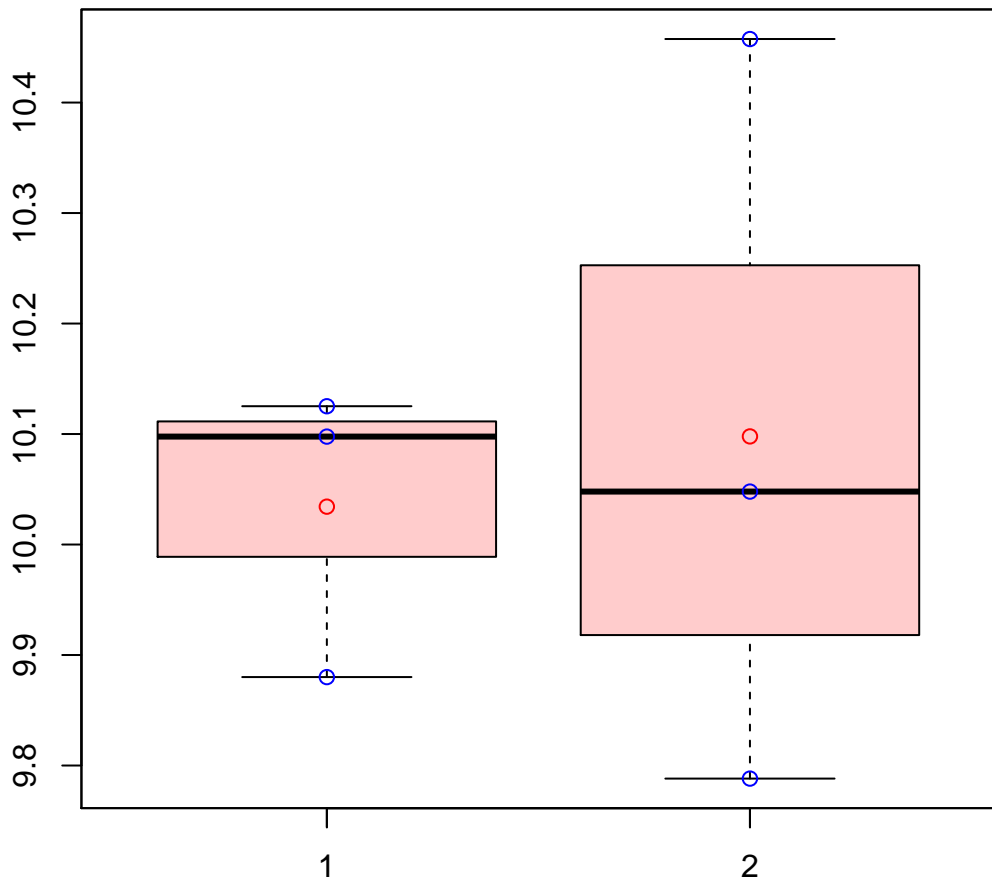
t-Test: p-value = 0.97

CL1013Contig4|CL1013Contig4



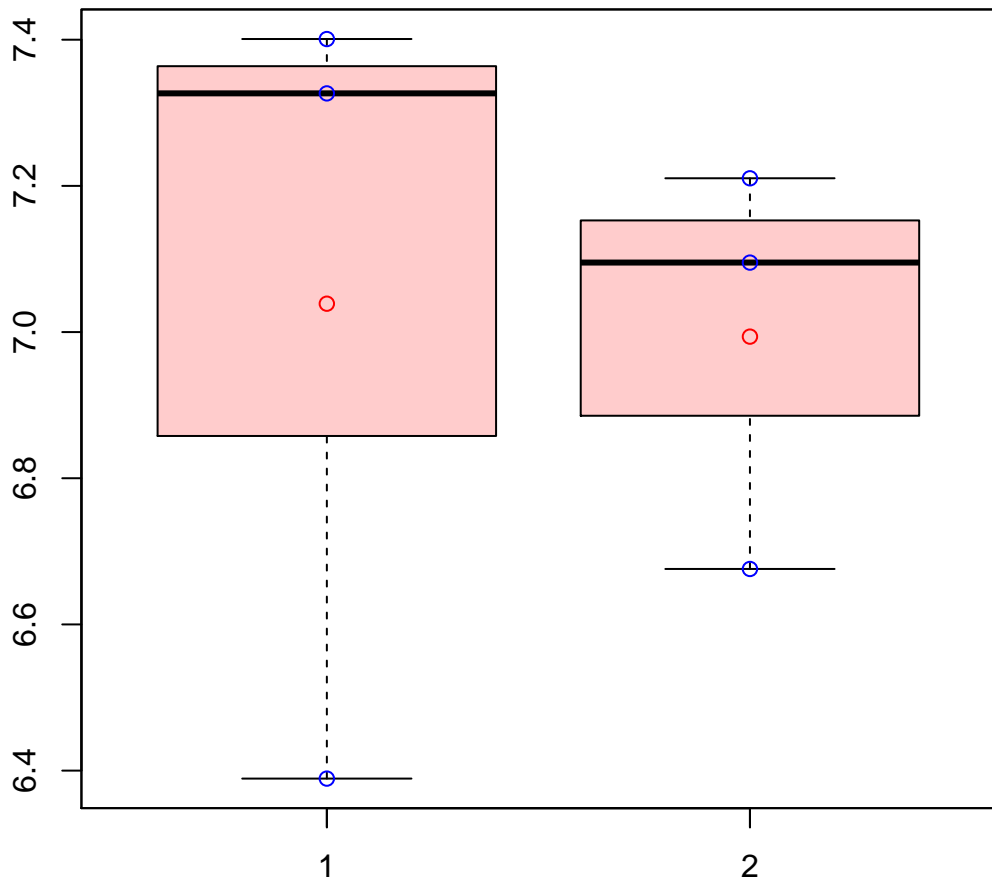
t-Test: p-value = 0.27

CL1013Contig9|CL1013Contig9



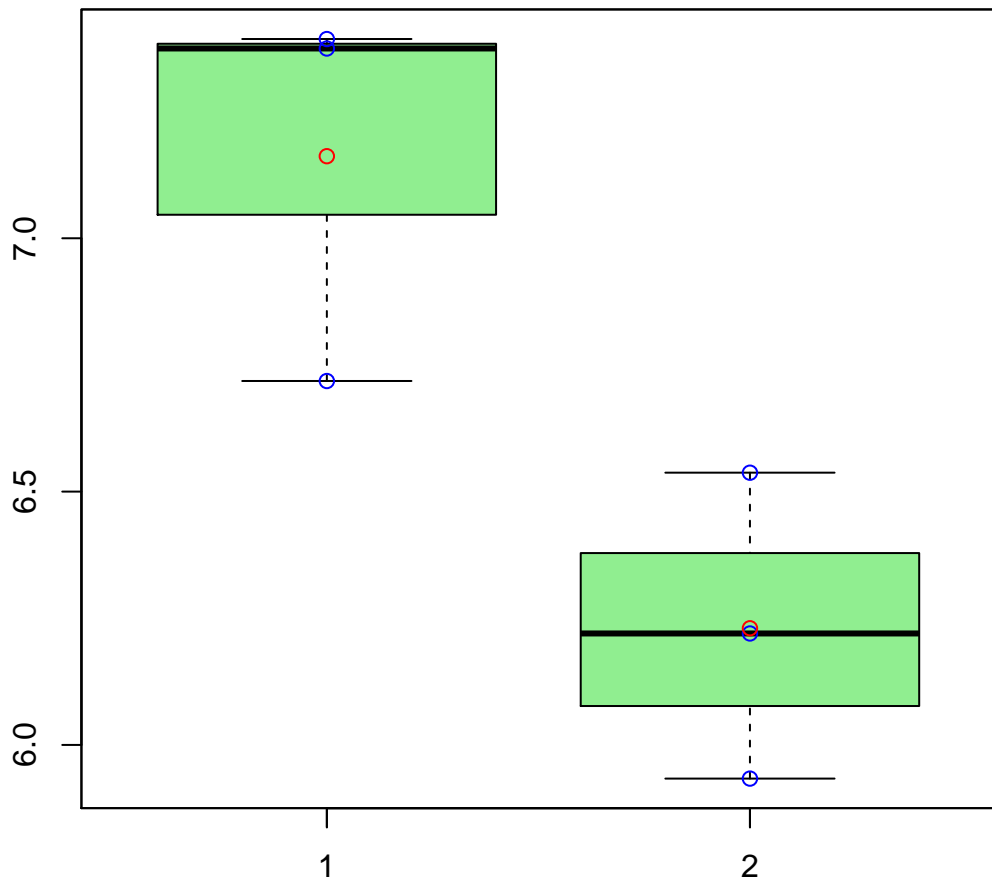
t-Test: p-value = 0.78

CL10144Contig1|CL10144Contig1



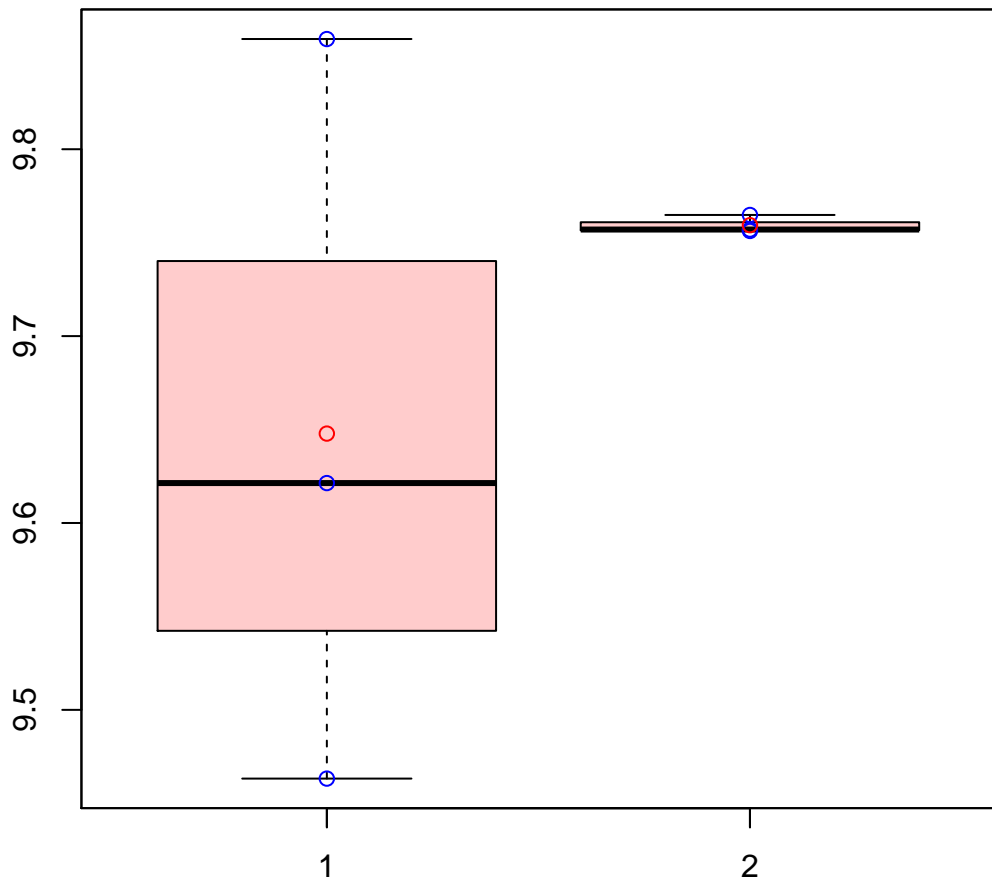
t-Test: p-value = 0.91

CL10162Contig3|CL10162Contig3



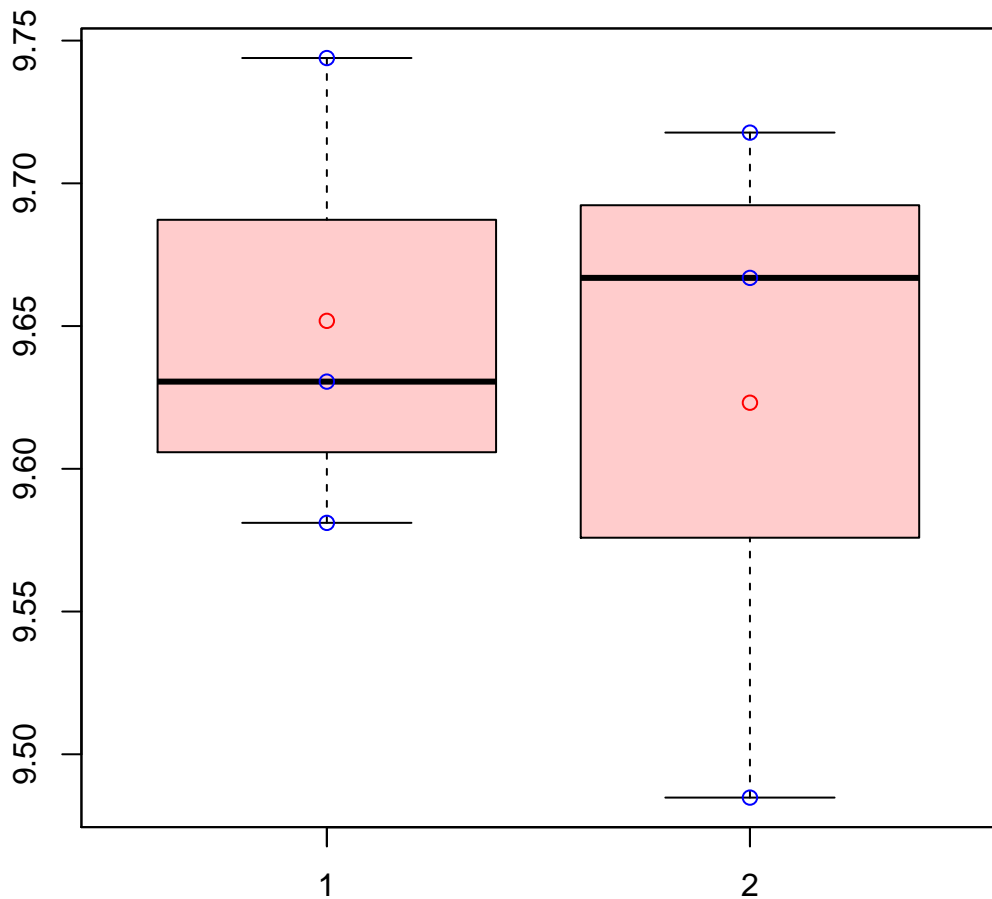
t-Test: p-value = 0.03

CL10171Contig2|CL10171Contig2



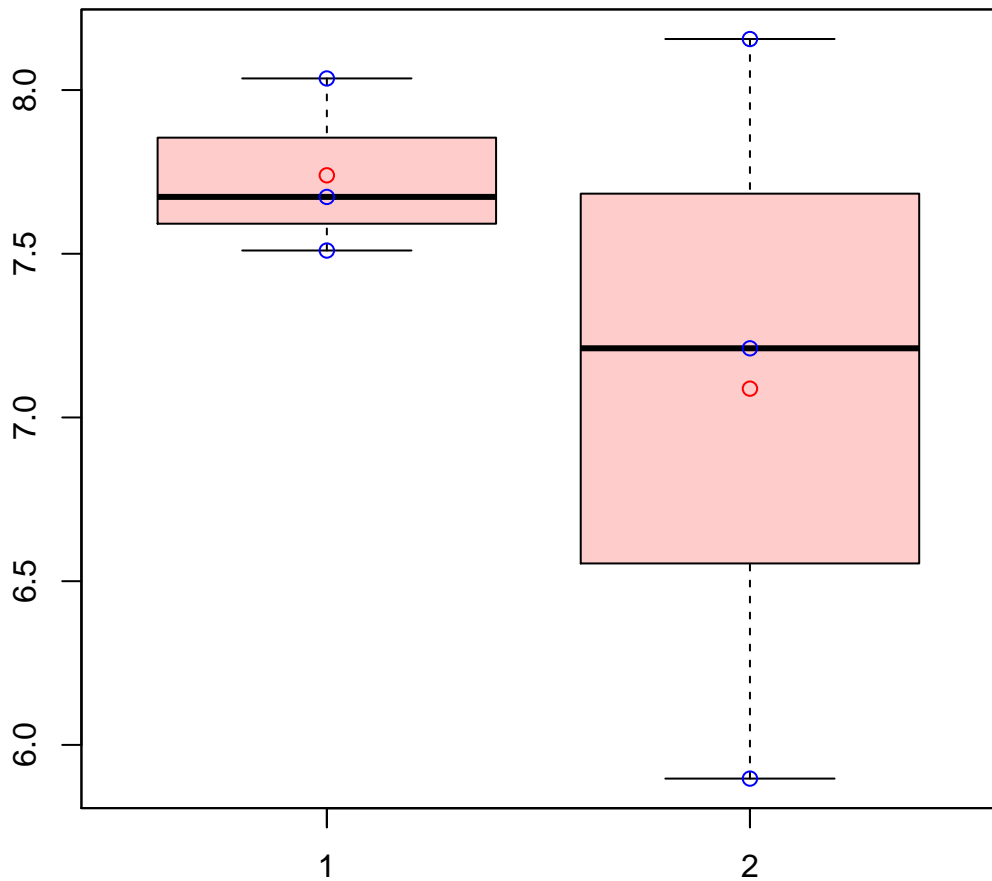
t-Test: p-value = 0.43

CL10197Contig1|CL10197Contig1



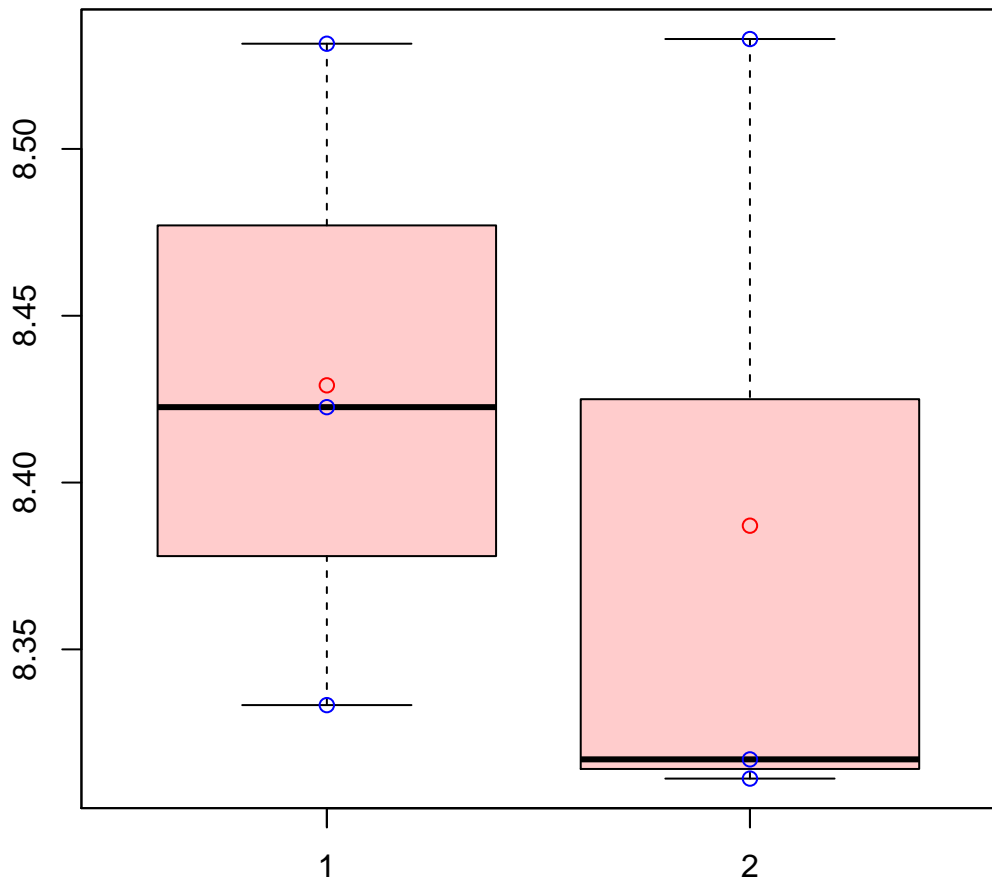
t-Test: p-value = 0.76

CL101Contig2|CL101Contig2



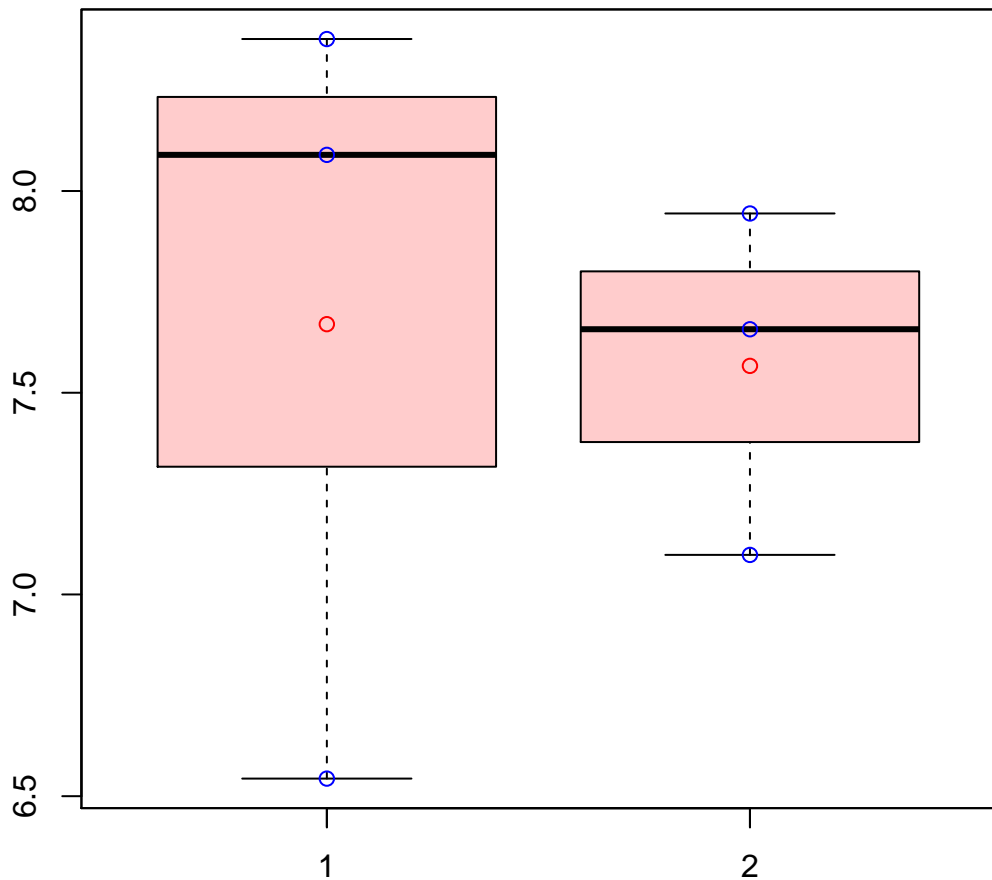
t-Test: p-value = 0.43

CL10212Contig1|CL10212Contig1



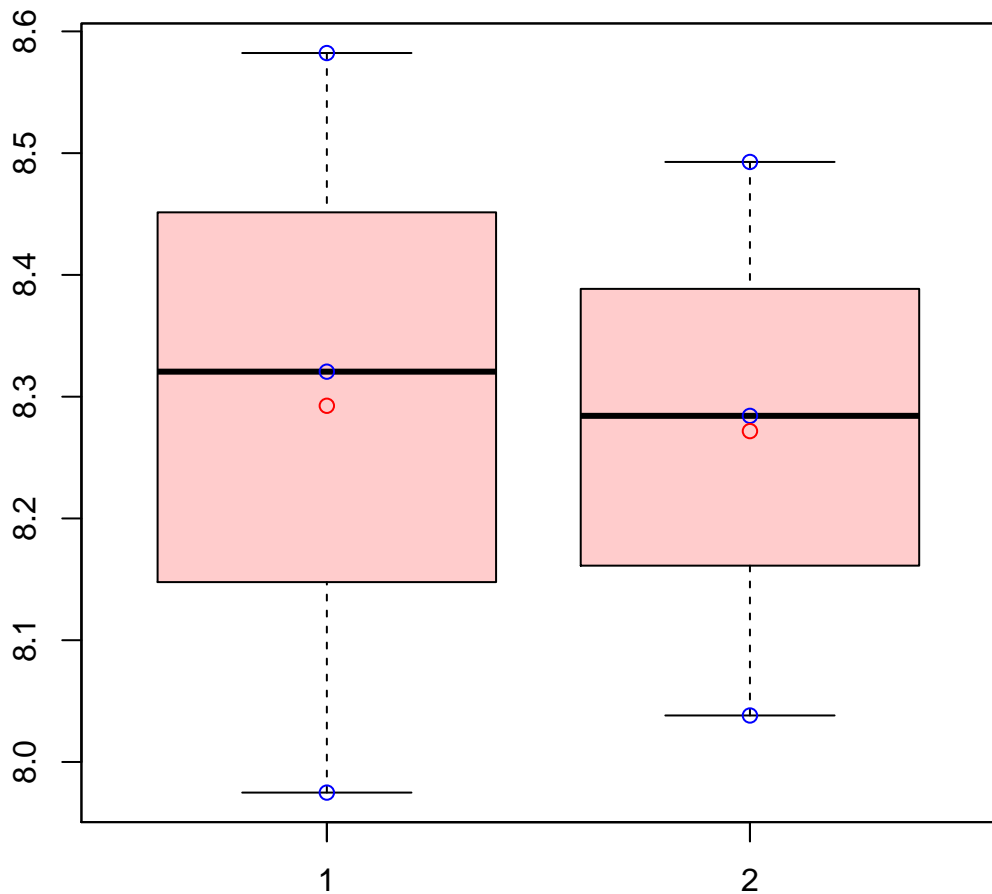
t-Test: p-value = 0.68

CL10223Contig2|CL10223Contig2



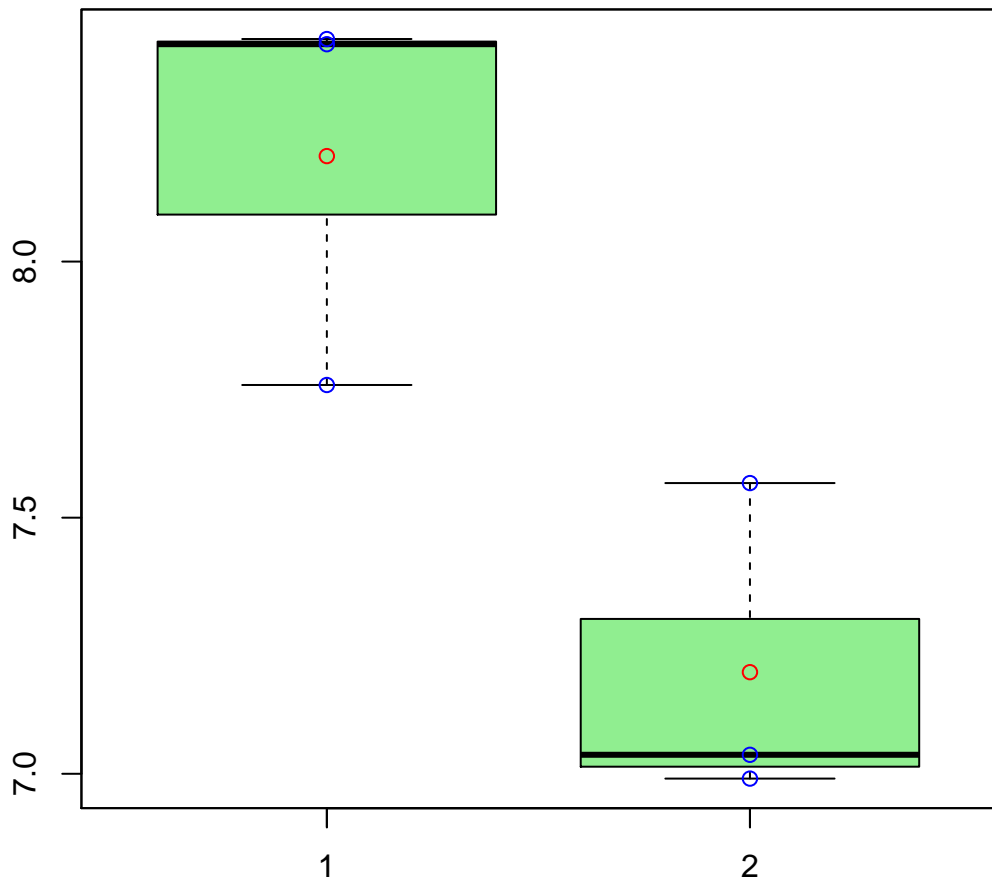
t-Test: p-value = 0.88

CL10223Contig3|CL10223Contig3



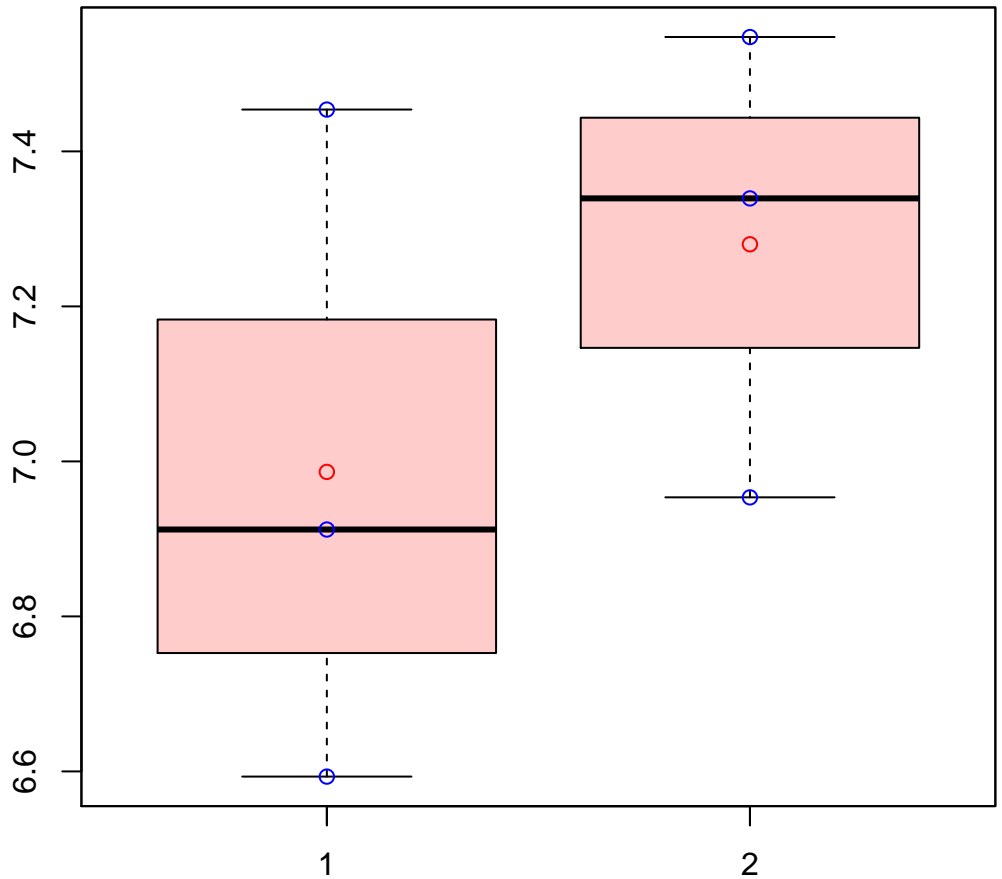
t-Test: p-value = 0.93

CL10226Contig1|CL10226Contig1



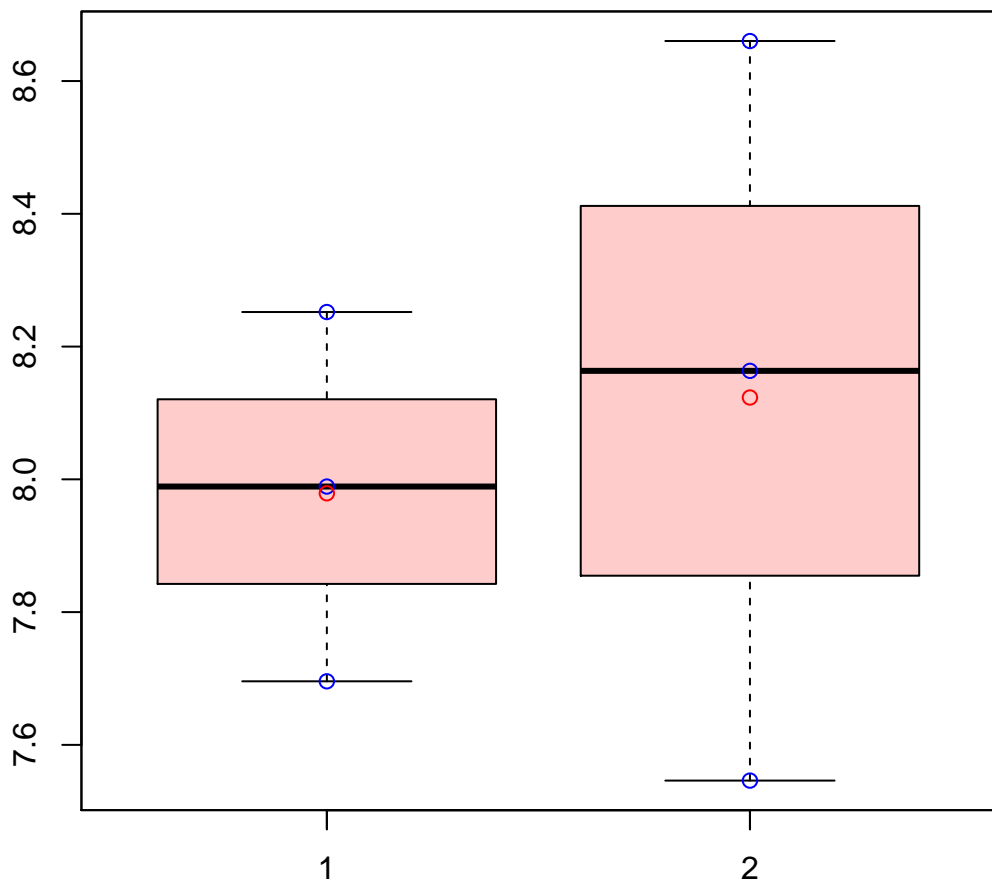
t-Test: p-value = 0.03

CL10234Contig2|CL10234Contig2



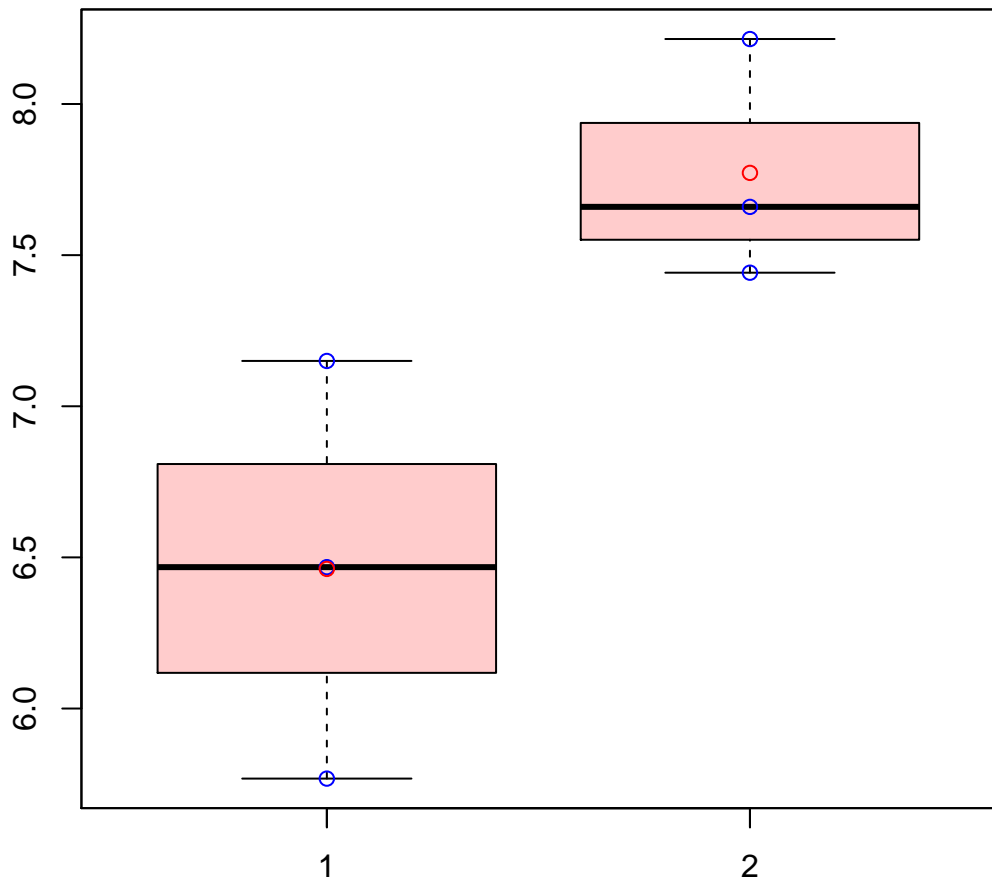
t-Test: p-value = 0.4

CL10242Contig1|CL10242Contig1



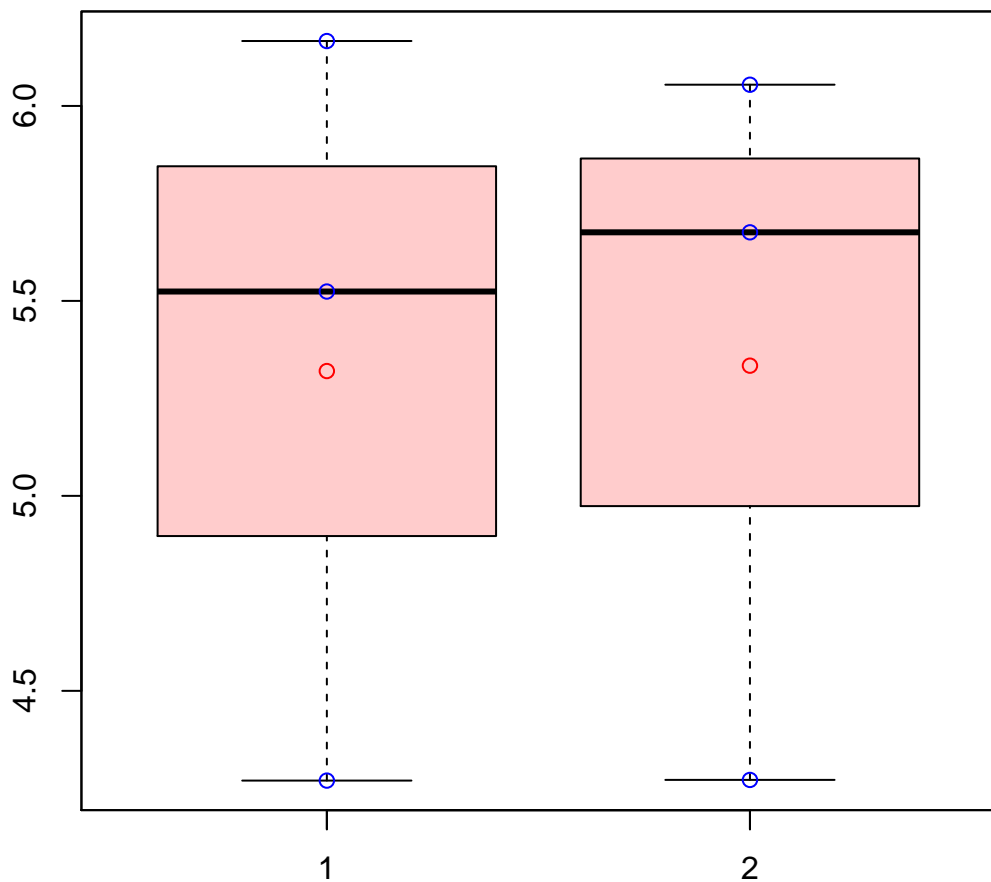
t-Test: p-value = 0.72

CL1025Contig3|CL1025Contig3



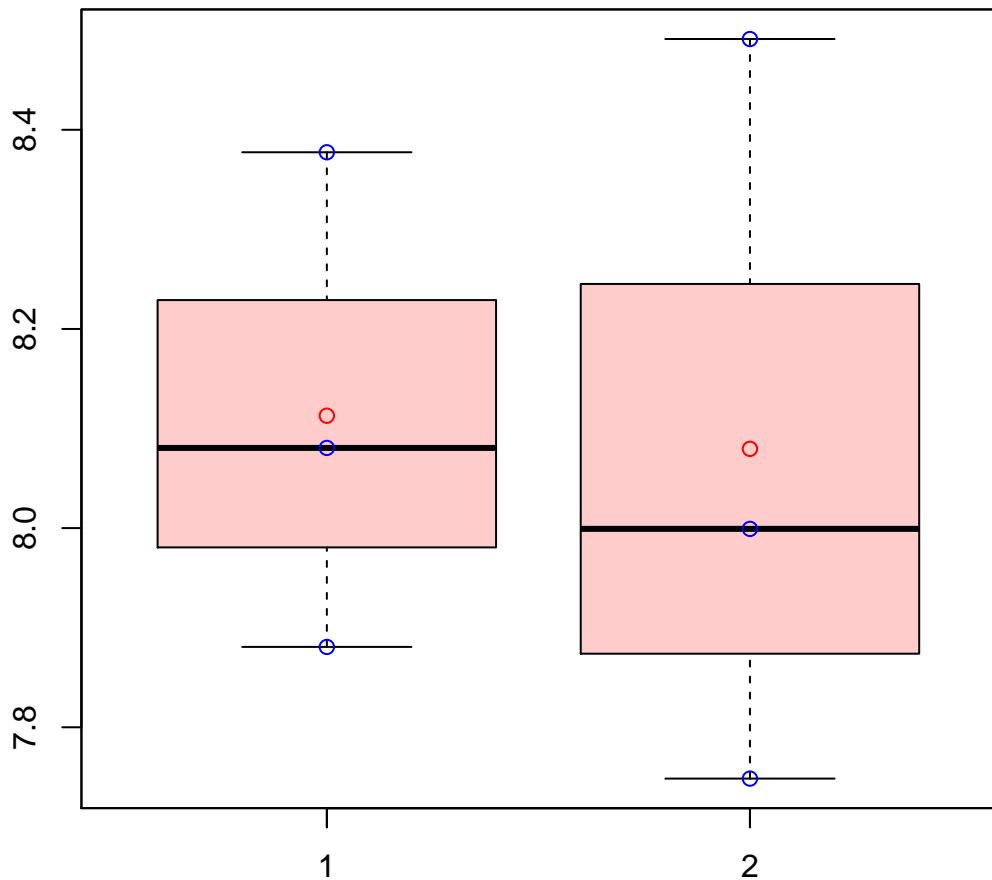
t-Test: p-value = 0.06

CL10261Contig1|CL10261Contig1



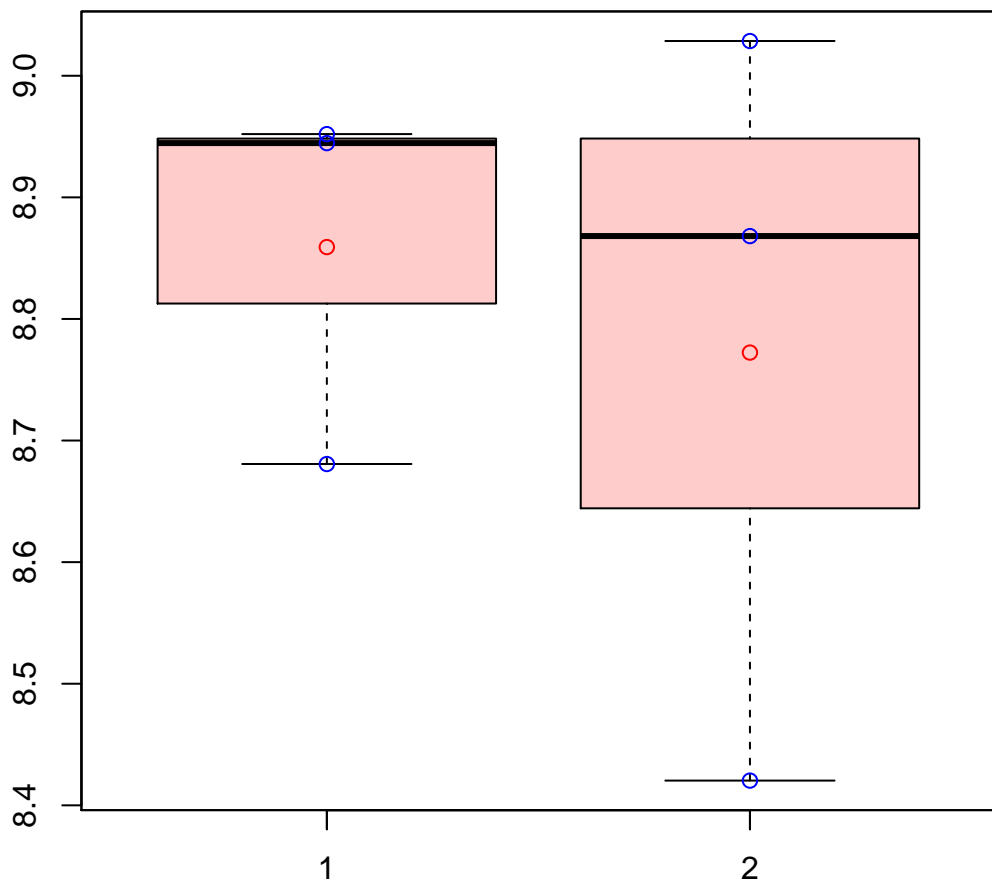
t-Test: p-value = 0.99

CL1026Contig5|CL1026Contig5



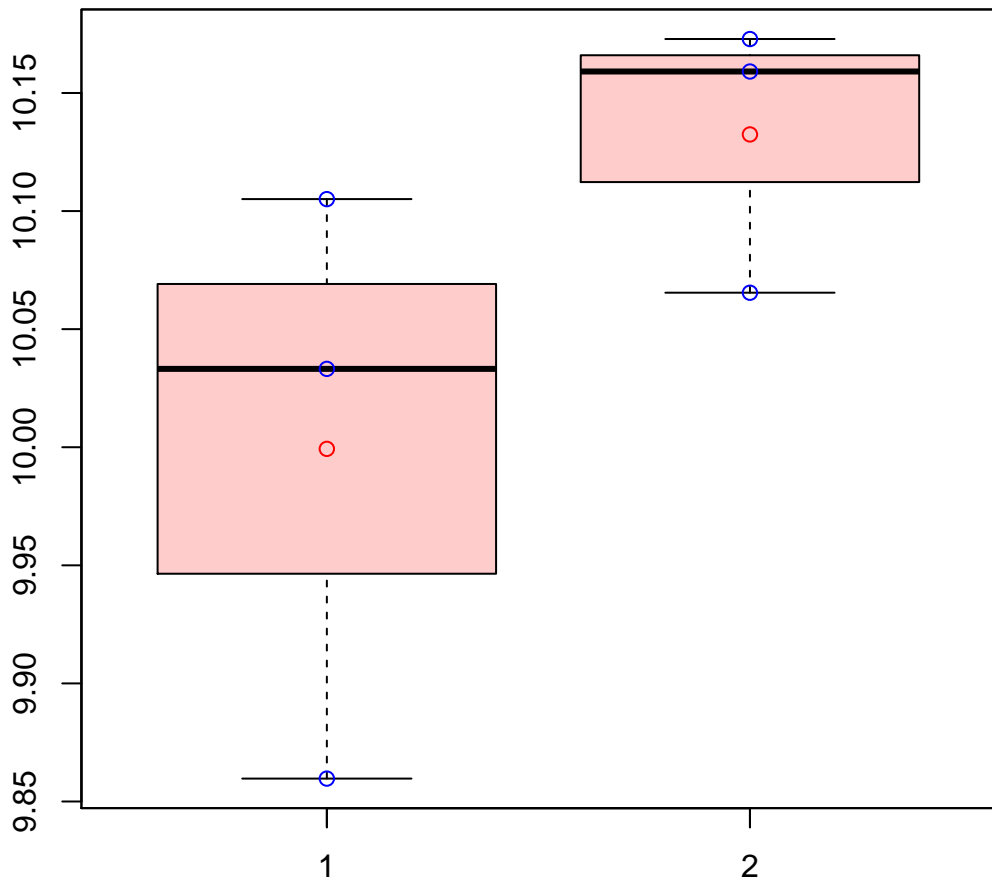
t-Test: p-value = 0.91

CL1026Contig6|CL1026Contig6



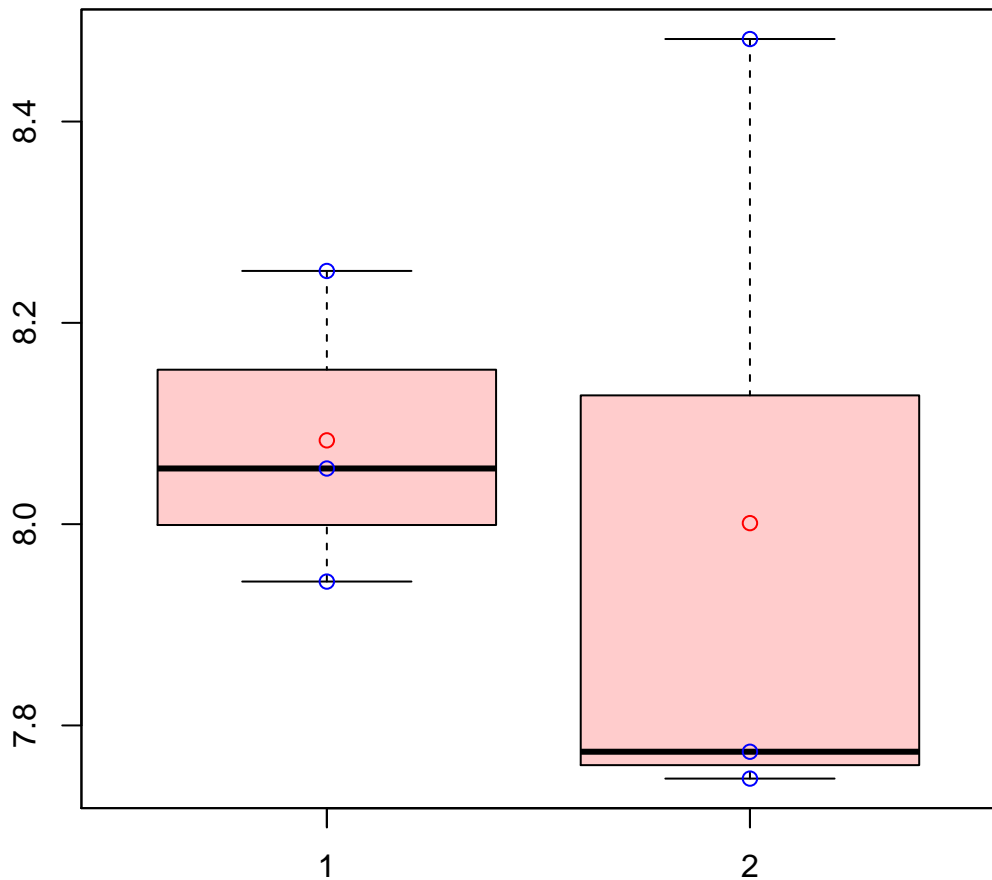
t-Test: p-value = 0.7

CL10274Contig1|CL10274Contig1



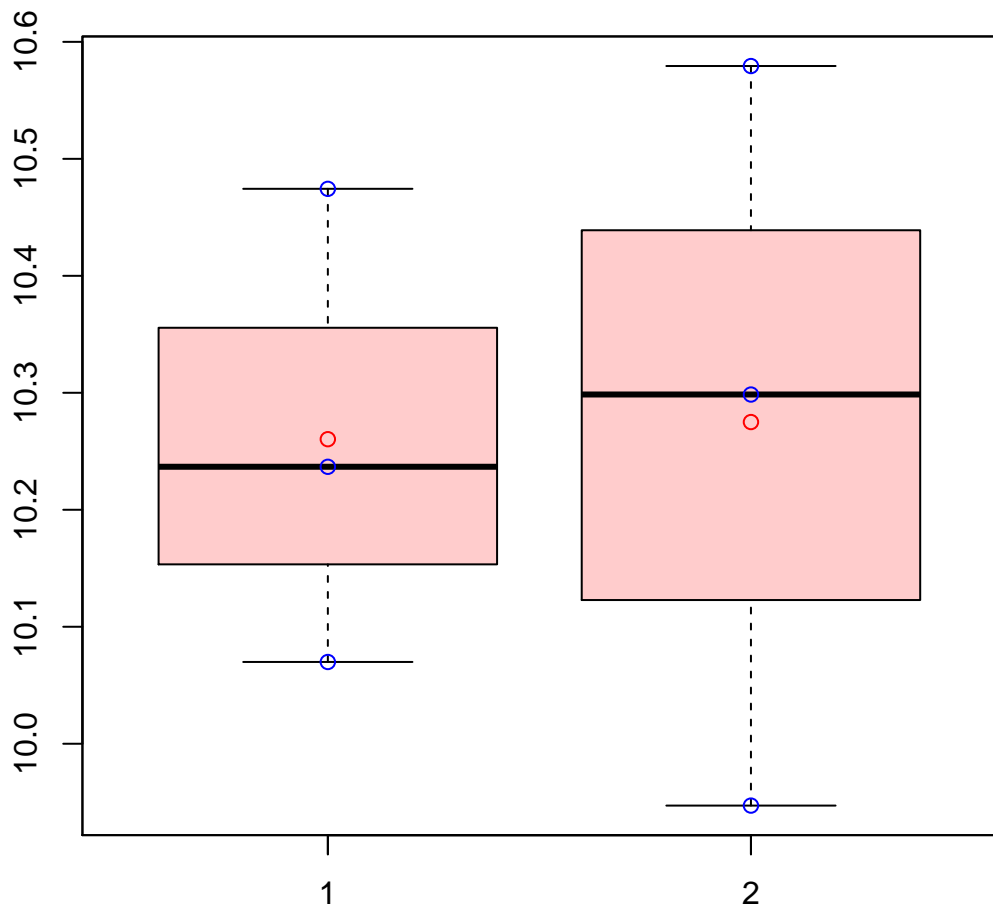
t-Test: p-value = 0.2

CL10279Contig1|CL10279Contig1



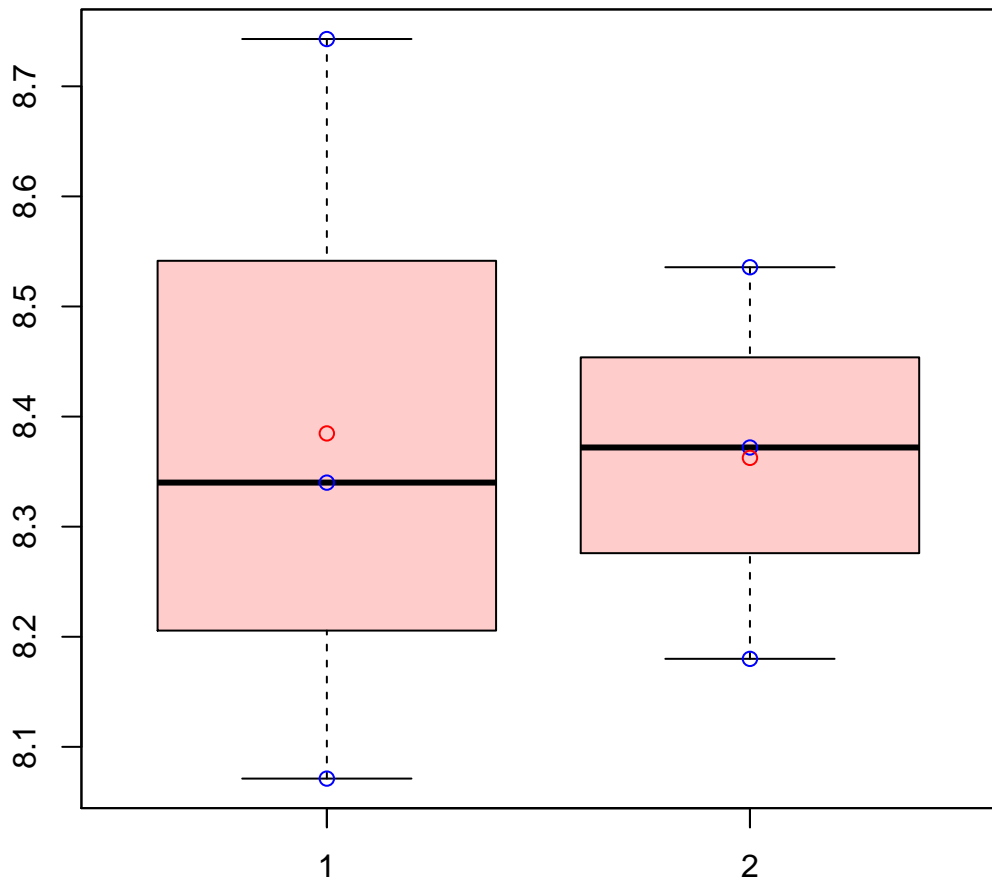
t-Test: p-value = 0.77

CL1027Contig10|CL1027Contig10



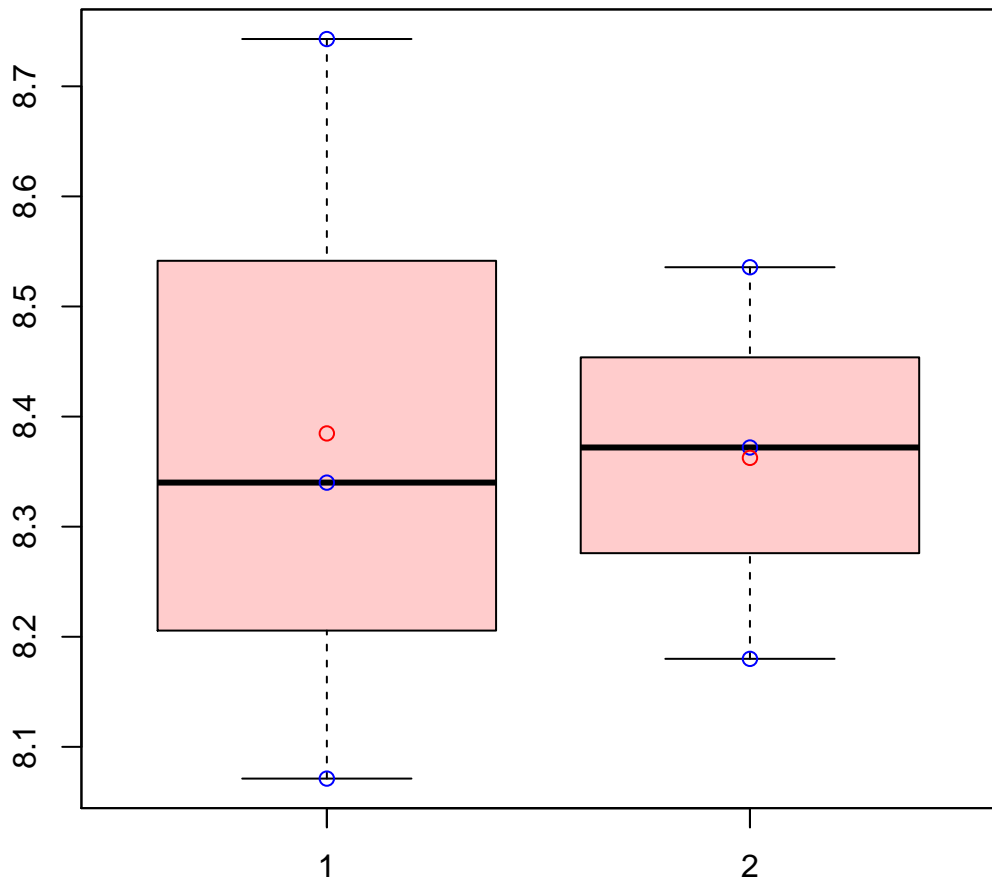
t-Test: p-value = 0.95

CL1027Contig3|CL1027Contig3



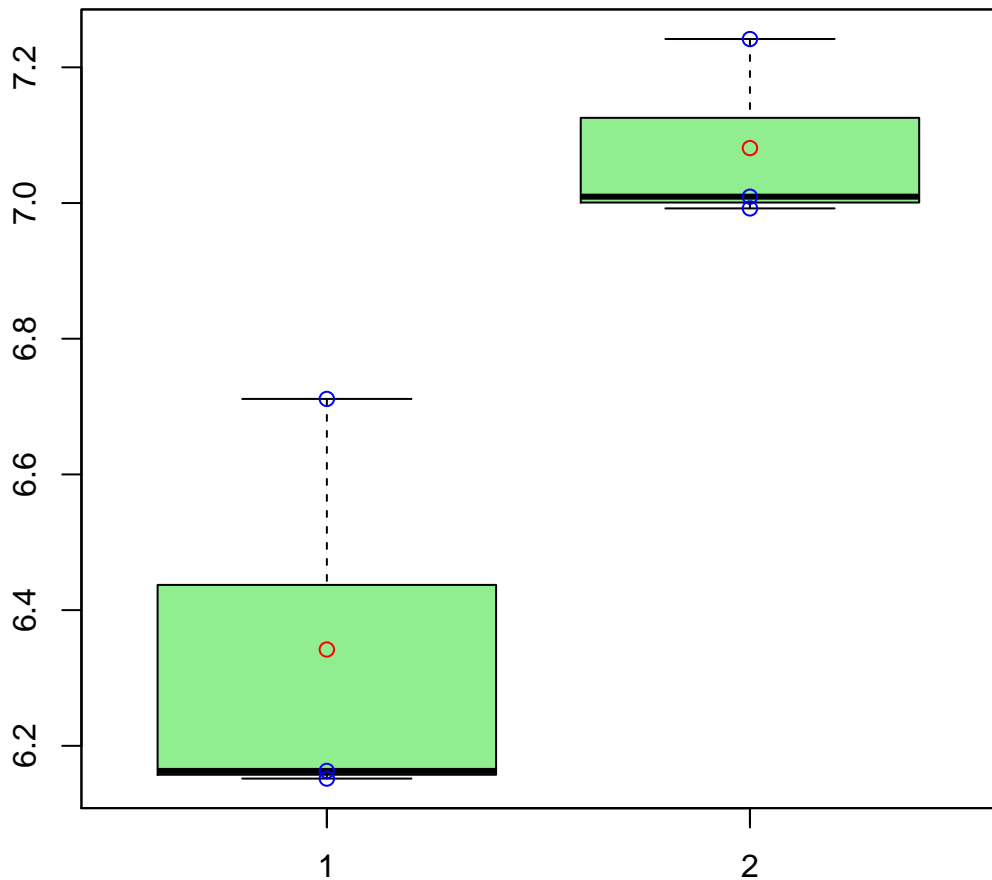
t-Test: p-value = 0.93

CL1027Contig6|CL1027Contig6



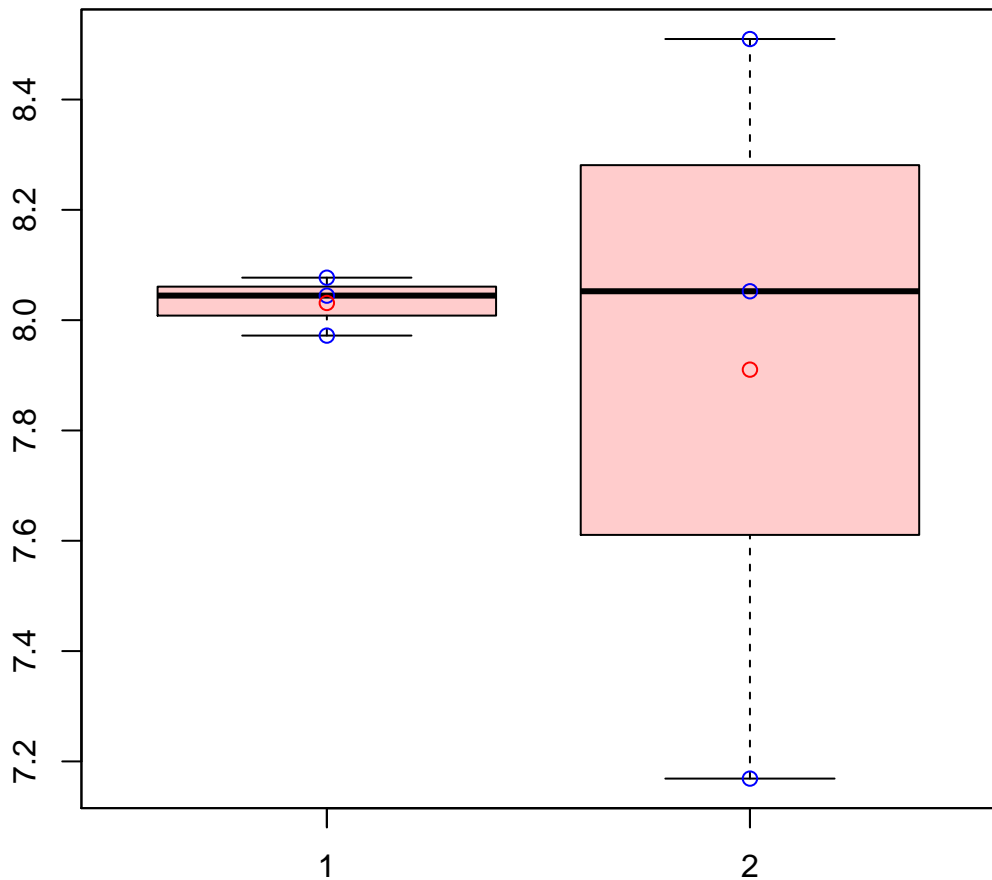
t-Test: p-value = 0.93

CL102Contig20|CL102Contig20



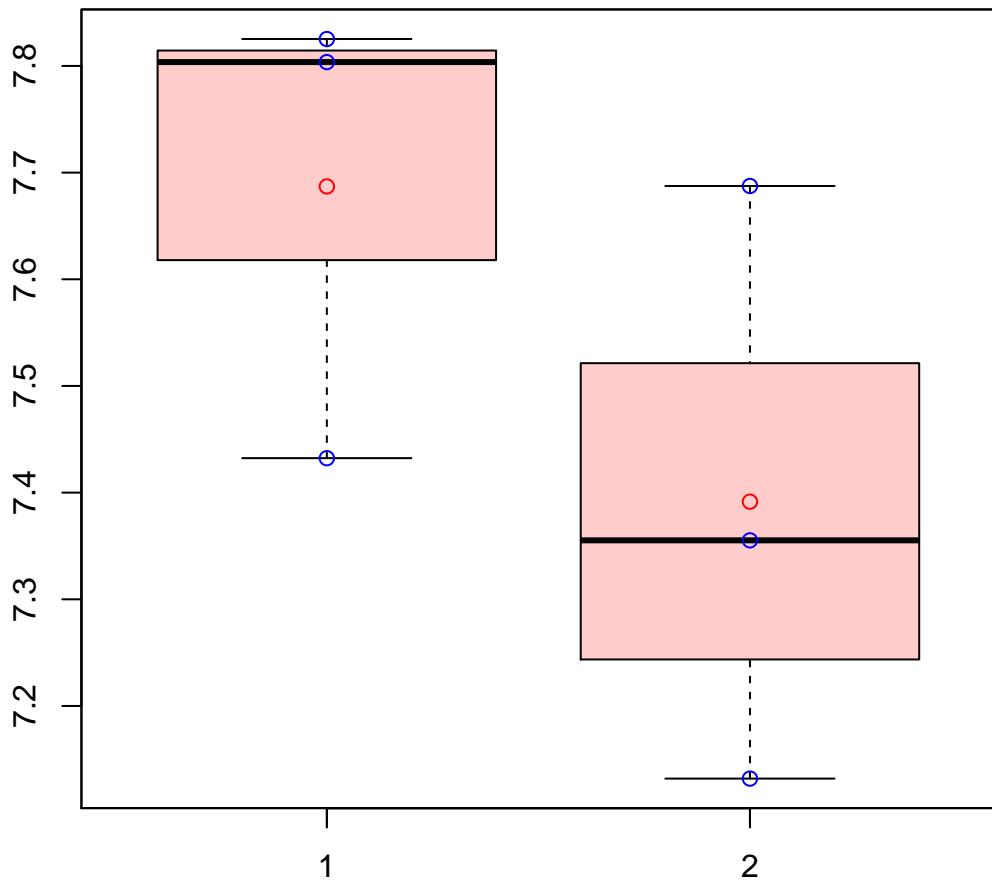
t-Test: p-value = 0.04

CL102Contig3|CL102Contig3



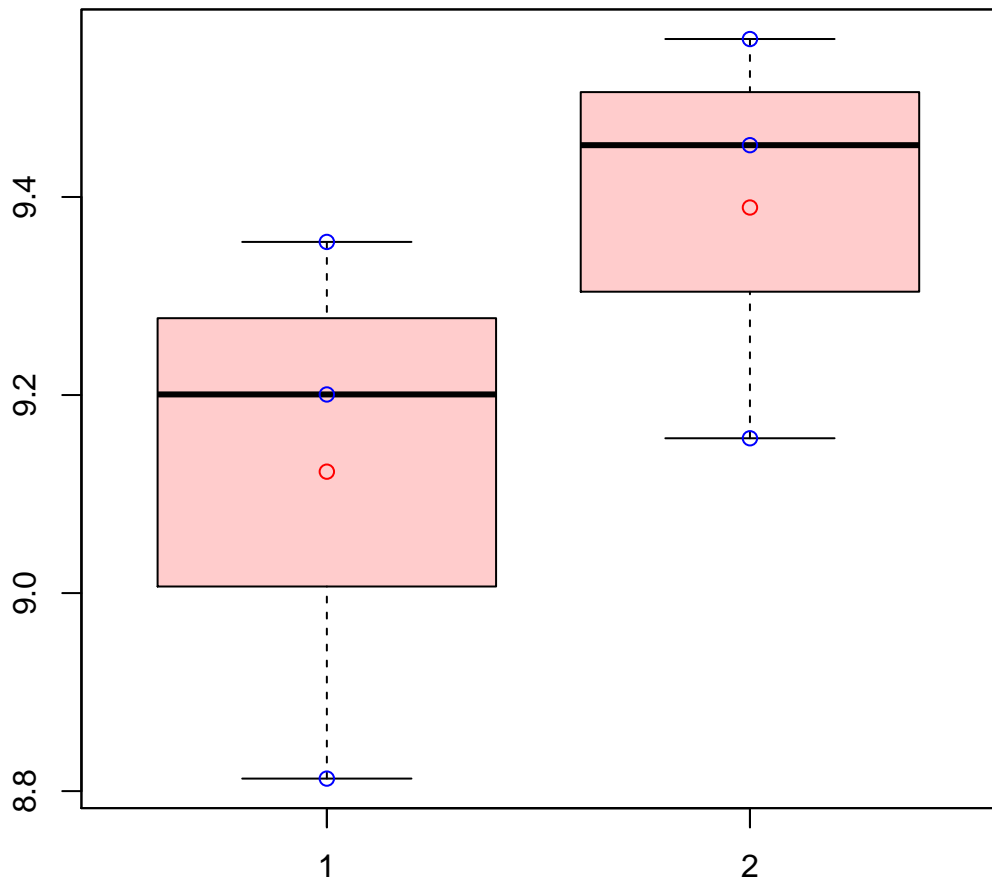
t-Test: p-value = 0.79

CL10302Contig1|CL10302Contig1



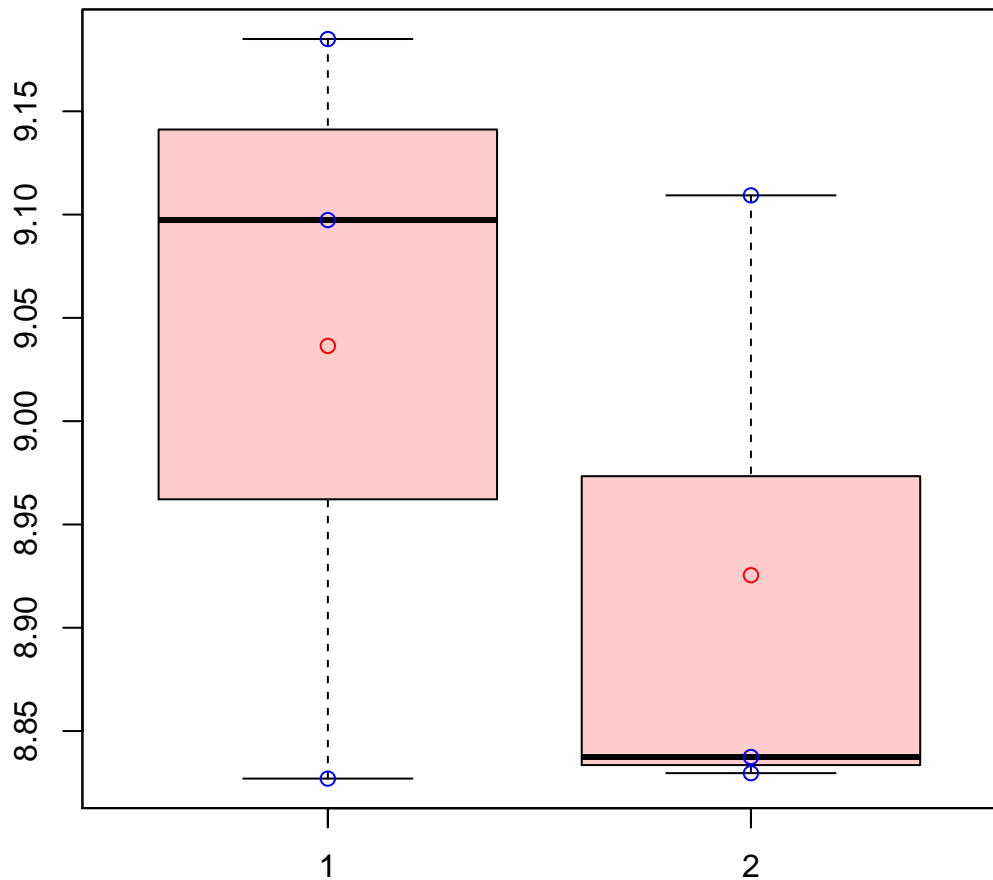
t-Test: p-value = 0.23

CL1030Contig10|CL1030Contig10



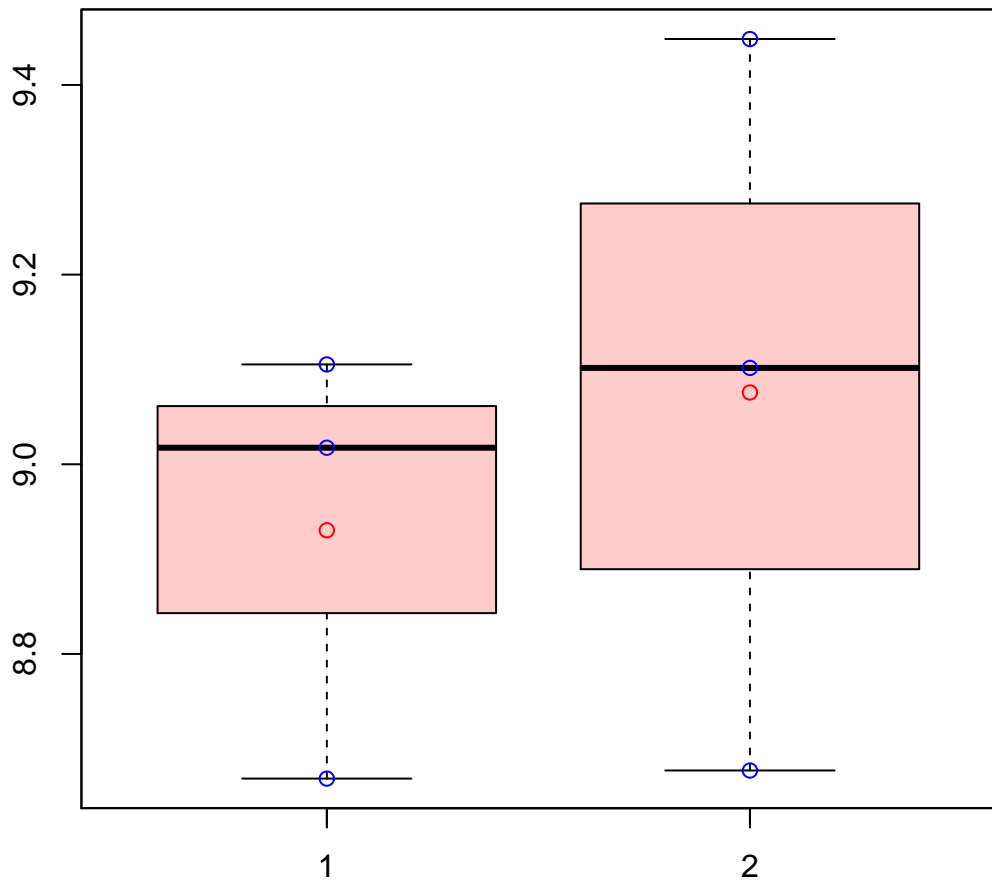
t-Test: p-value = 0.26

CL1030Contig13|CL1030Contig13



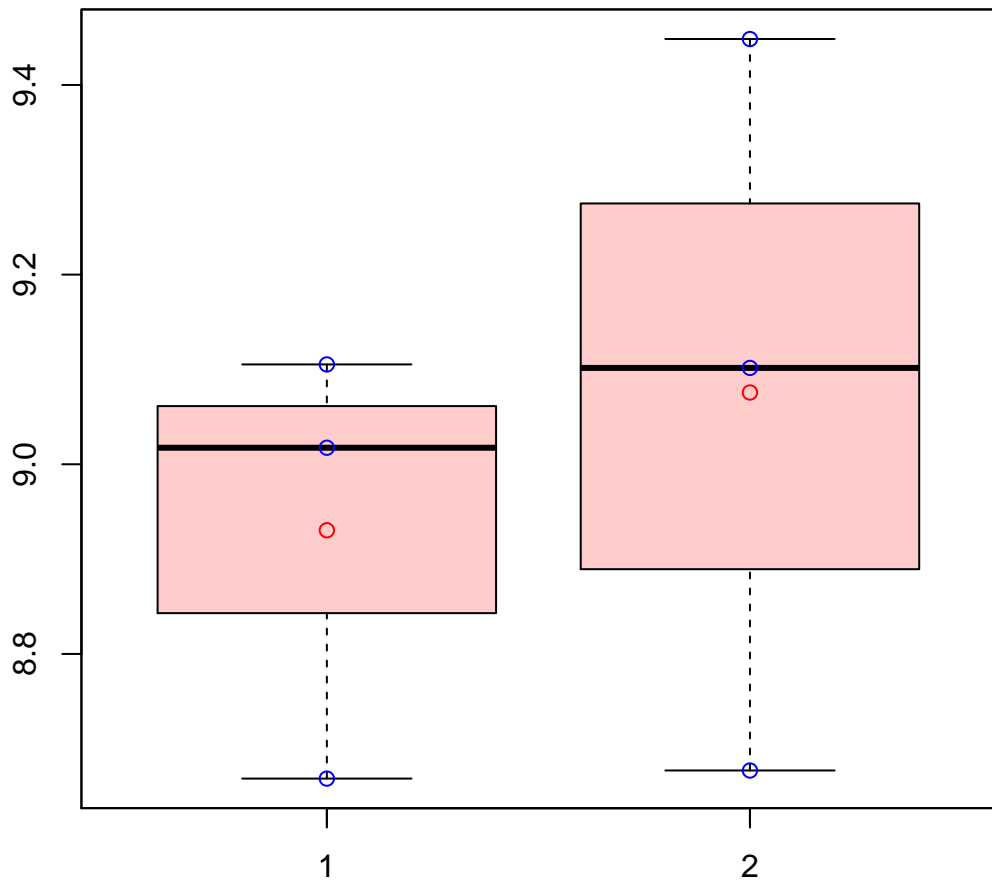
t-Test: p-value = 0.48

CL1030Contig2|CL1030Contig2



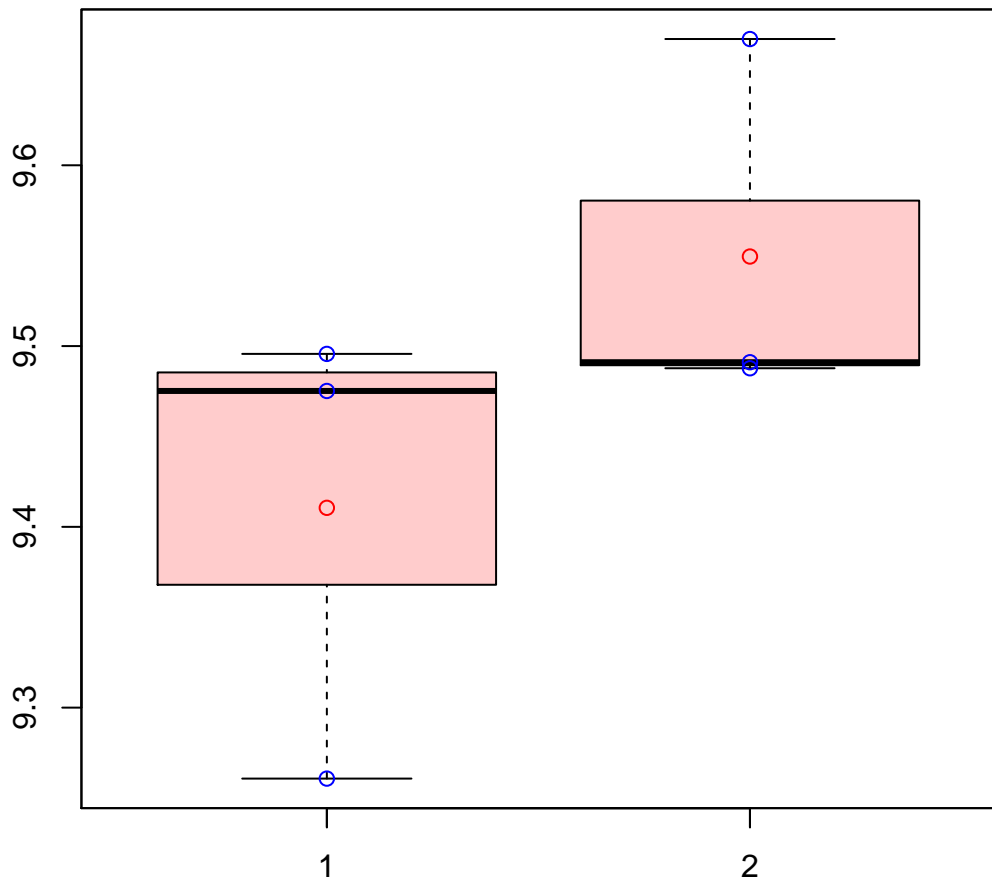
t-Test: p-value = 0.61

CL1030Contig3|CL1030Contig3



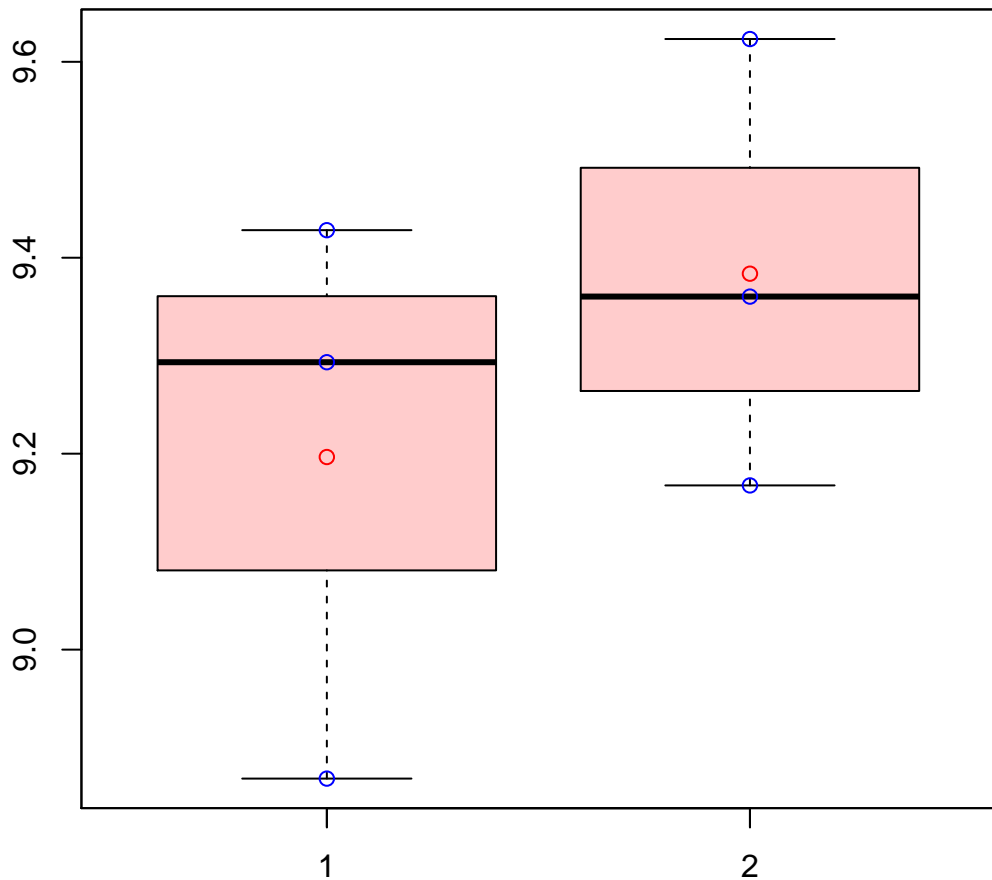
t-Test: p-value = 0.61

CL1030Contig8|CL1030Contig8



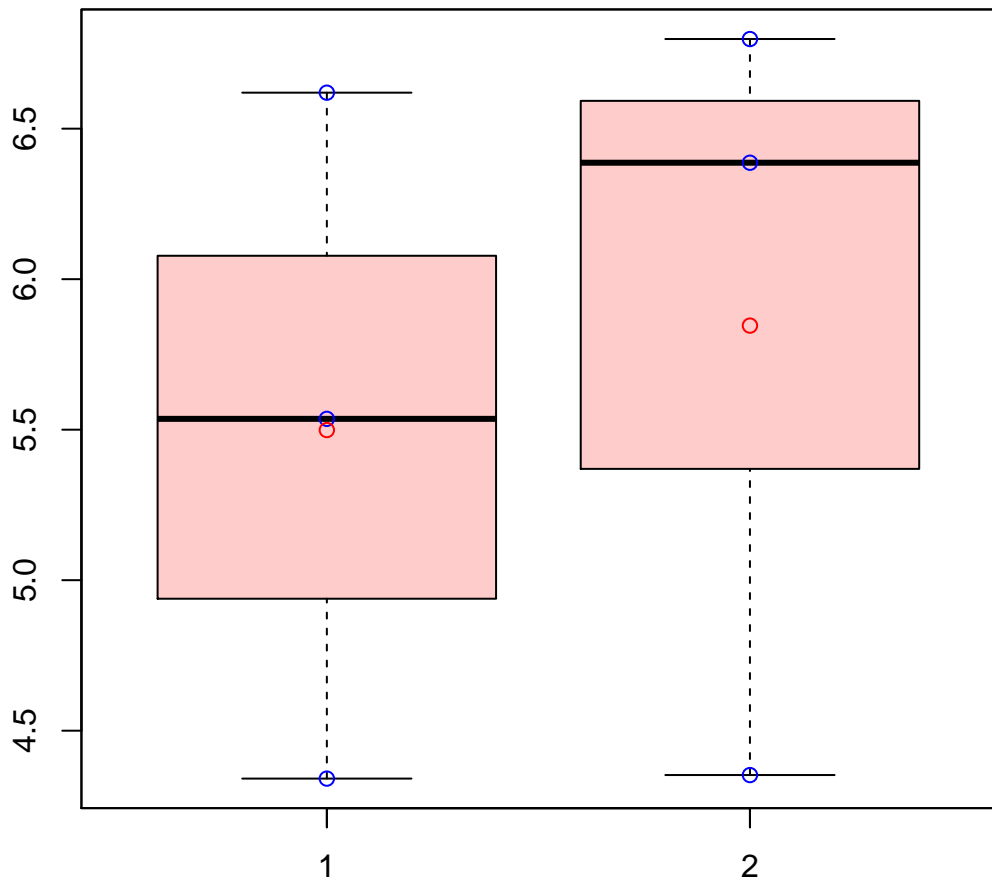
t-Test: p-value = 0.23

CL1030Contig9|CL1030Contig9



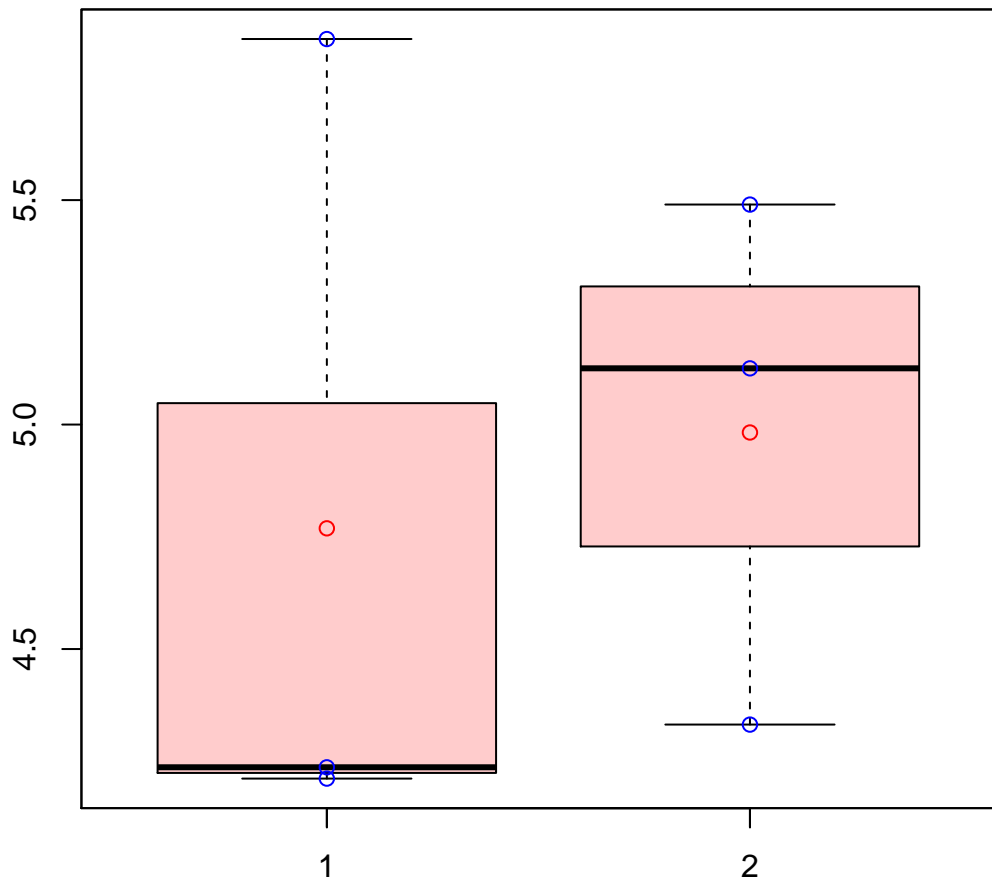
t-Test: p-value = 0.43

CL10316Contig1|CL10316Contig1



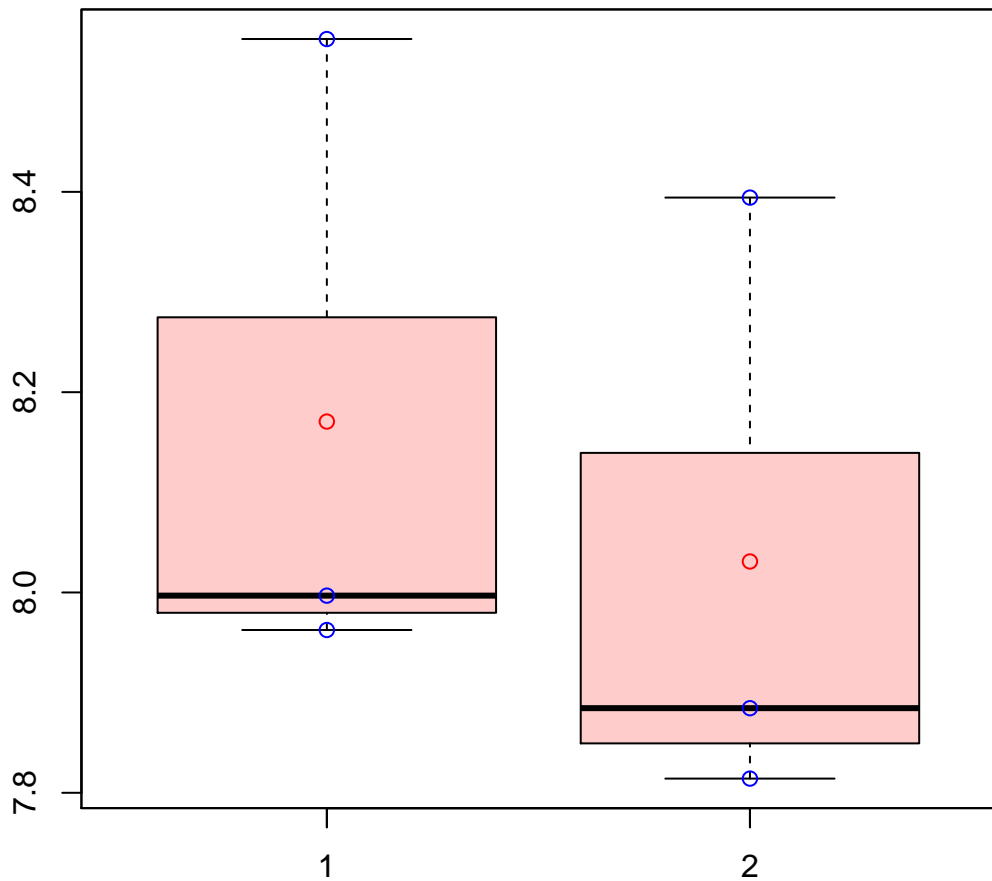
t-Test: p-value = 0.75

CL10339Contig2|CL10339Contig2



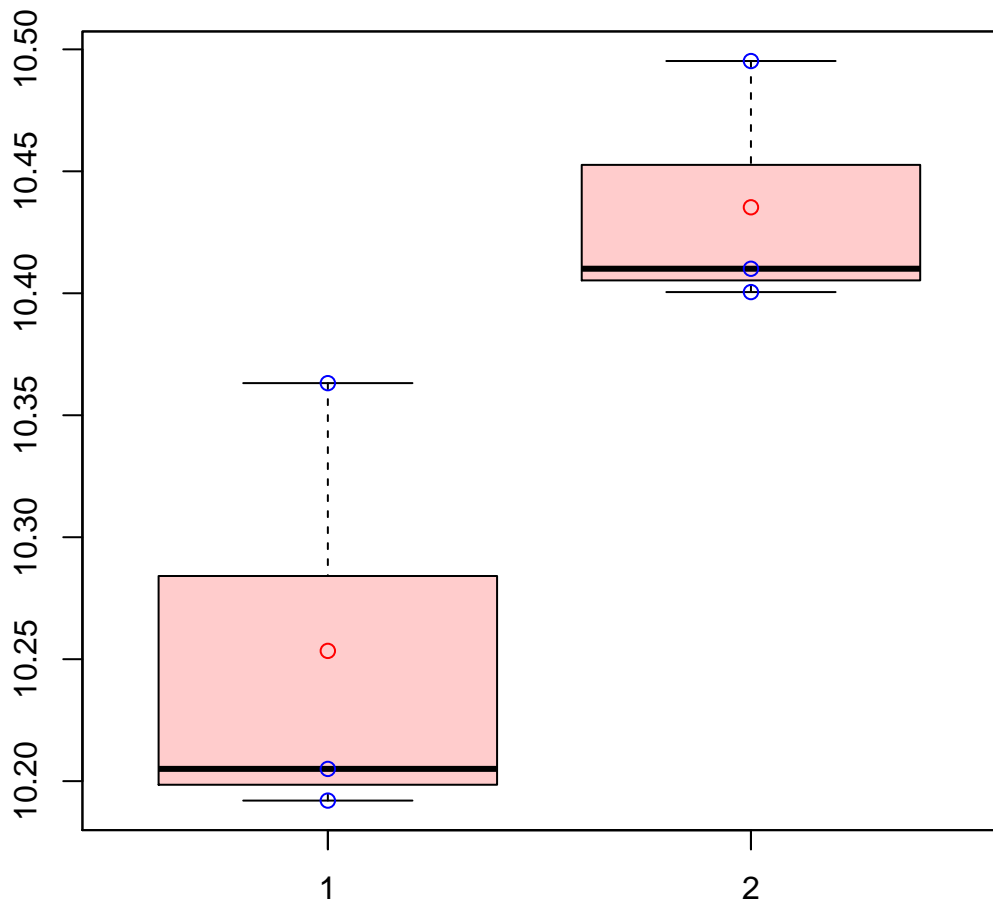
t-Test: p-value = 0.76

CL10344Contig2|CL10344Contig2



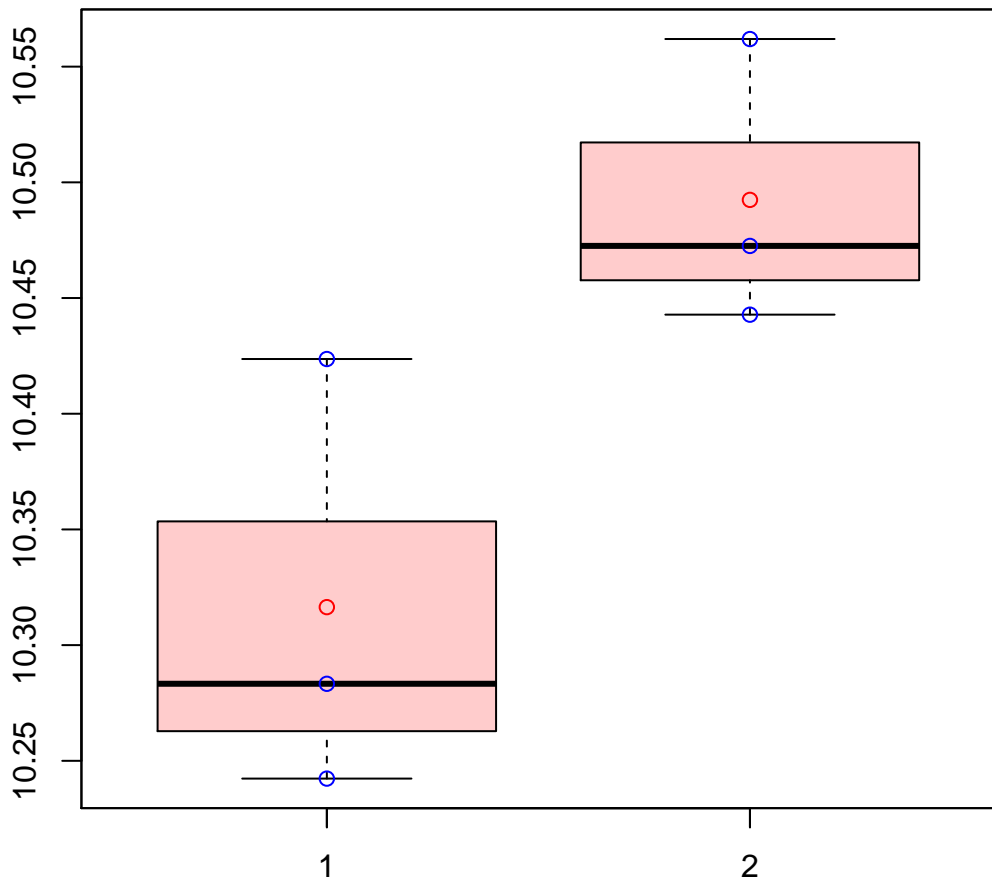
t-Test: p-value = 0.63

CL1034Contig1|CL1034Contig1



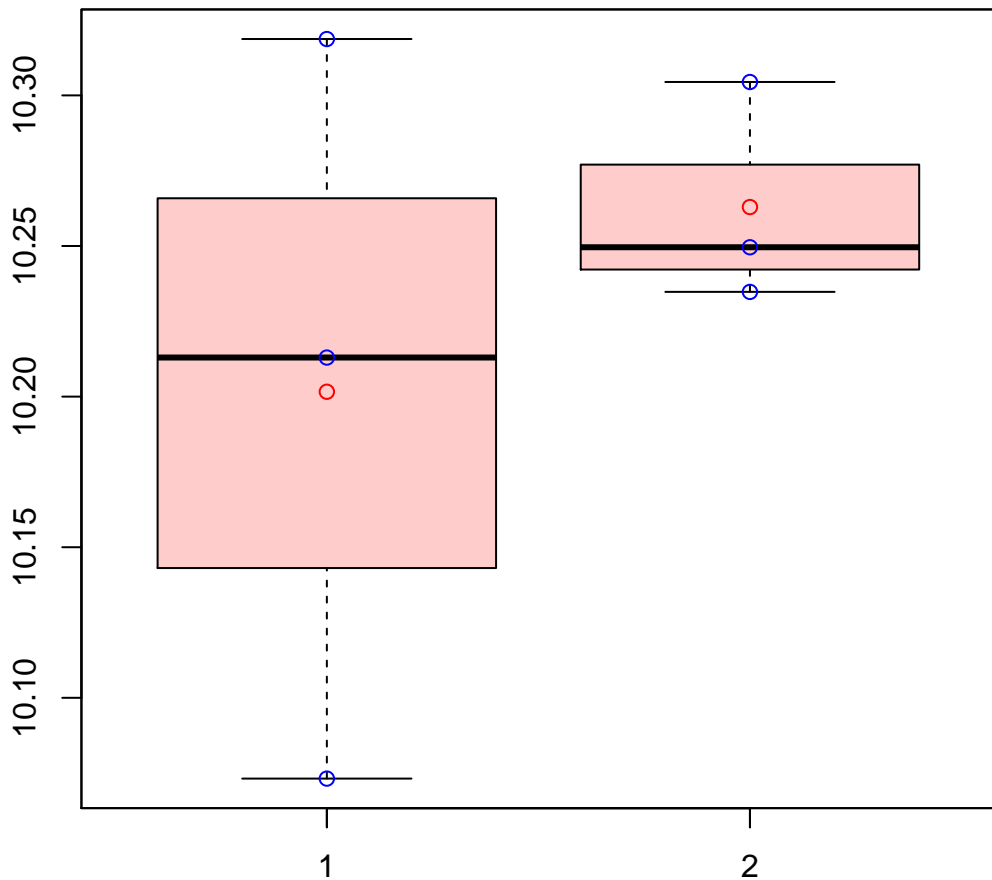
t-Test: p-value = 0.06

CL1034Contig2|CL1034Contig2



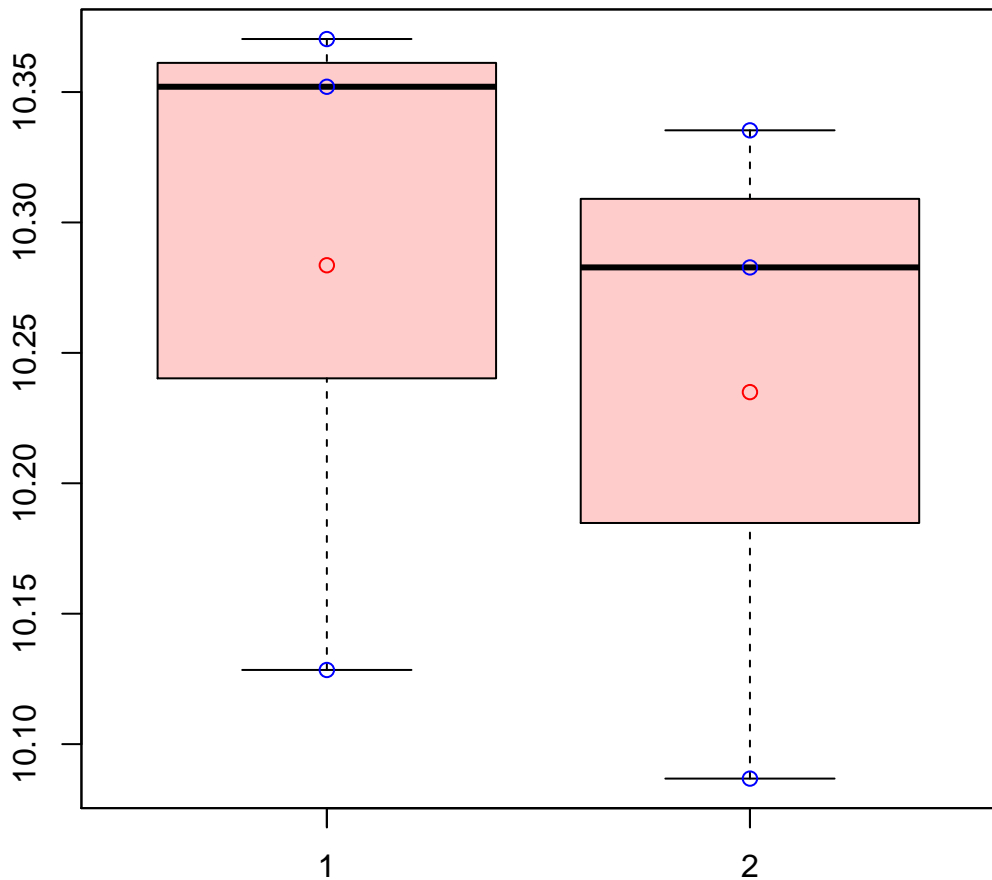
t-Test: p-value = 0.06

CL1034Contig5|CL1034Contig5



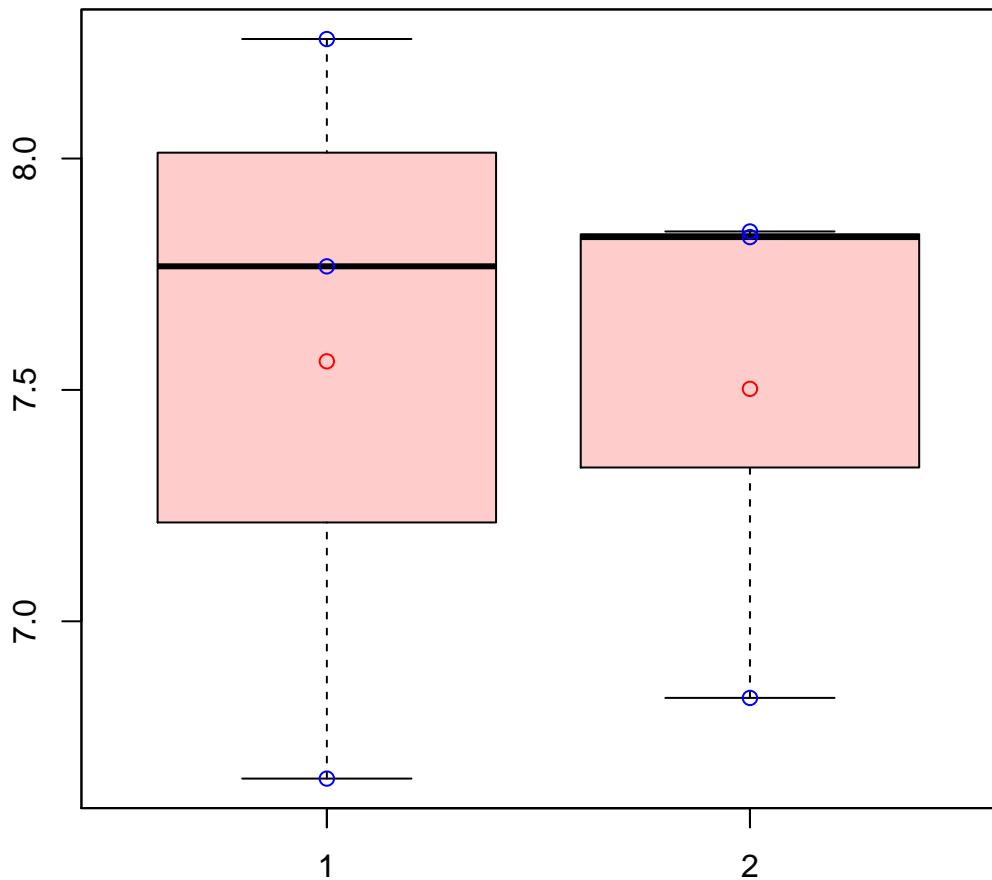
t-Test: p-value = 0.48

CL1035Contig10|CL1035Contig10



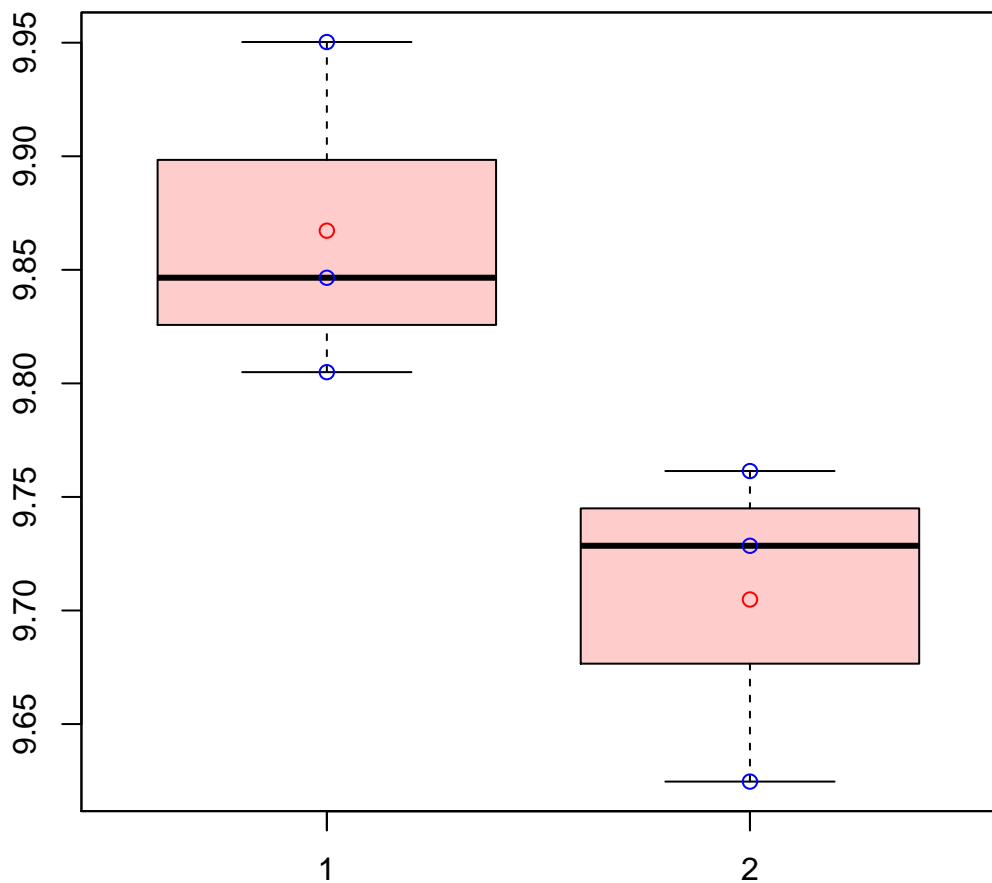
t-Test: p-value = 0.68

CL1035Contig11|CL1035Contig11



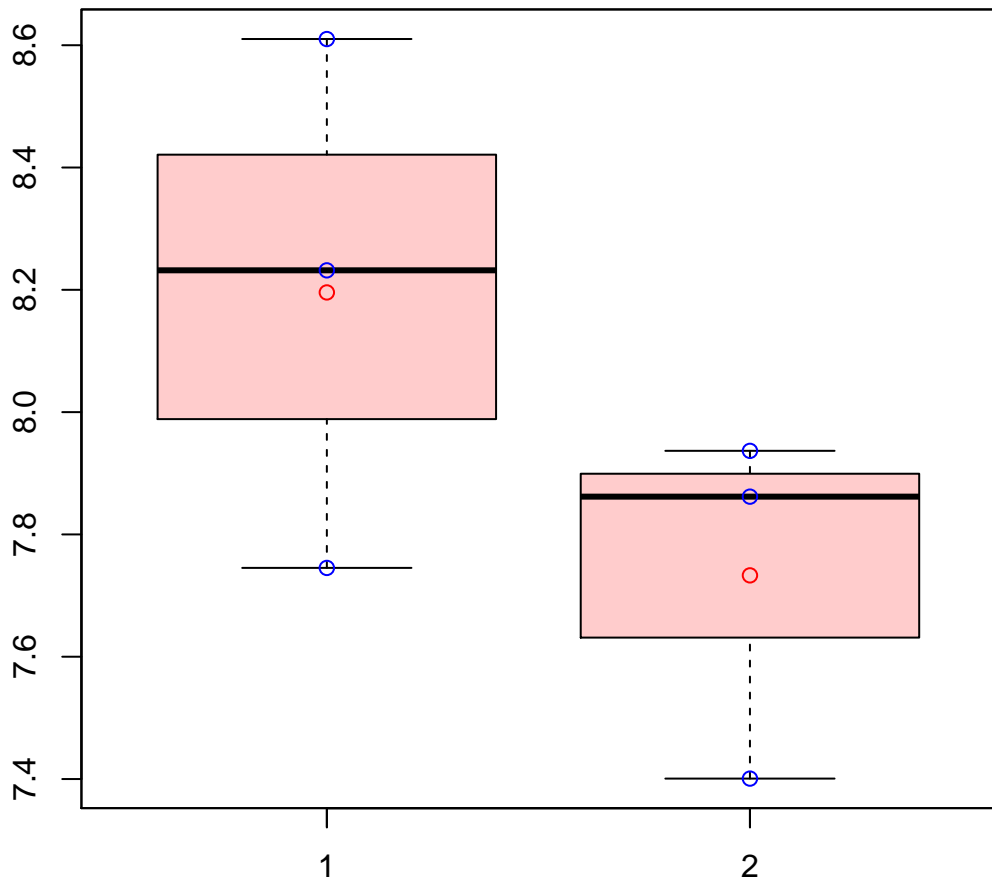
t-Test: p-value = 0.92

CL1035Contig6|CL1035Contig6



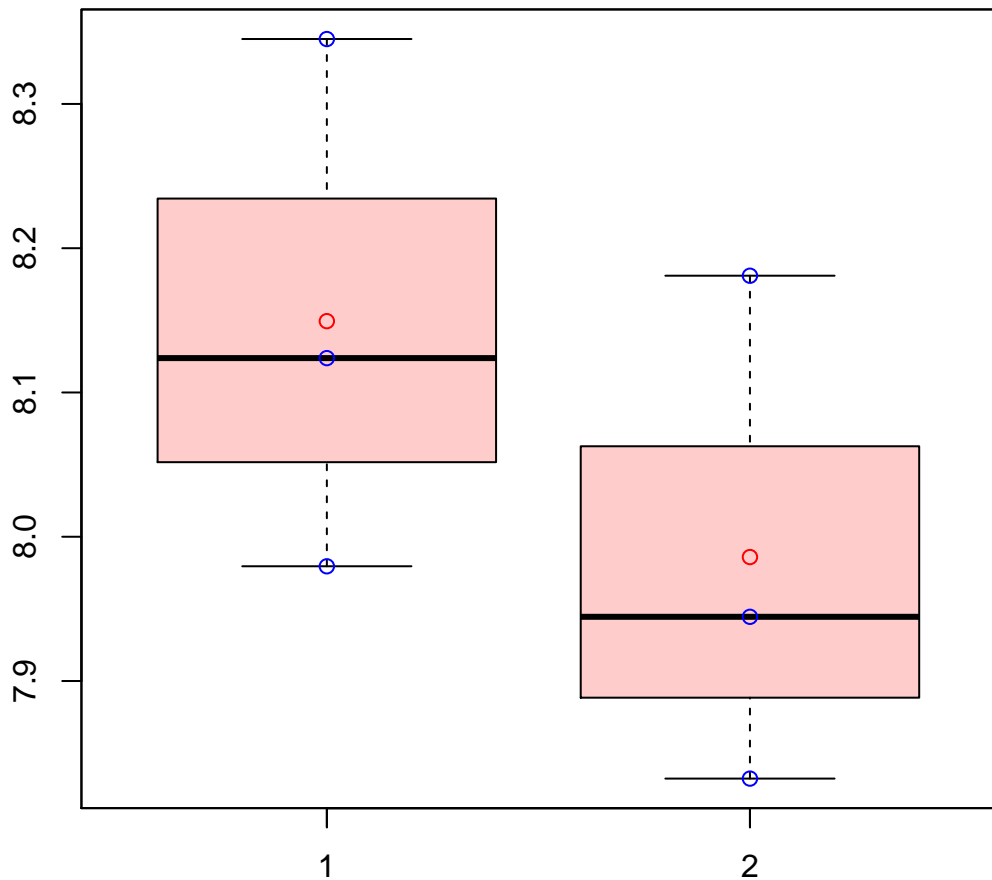
t-Test: p-value = 0.05

CL10372Contig2|CL10372Contig2



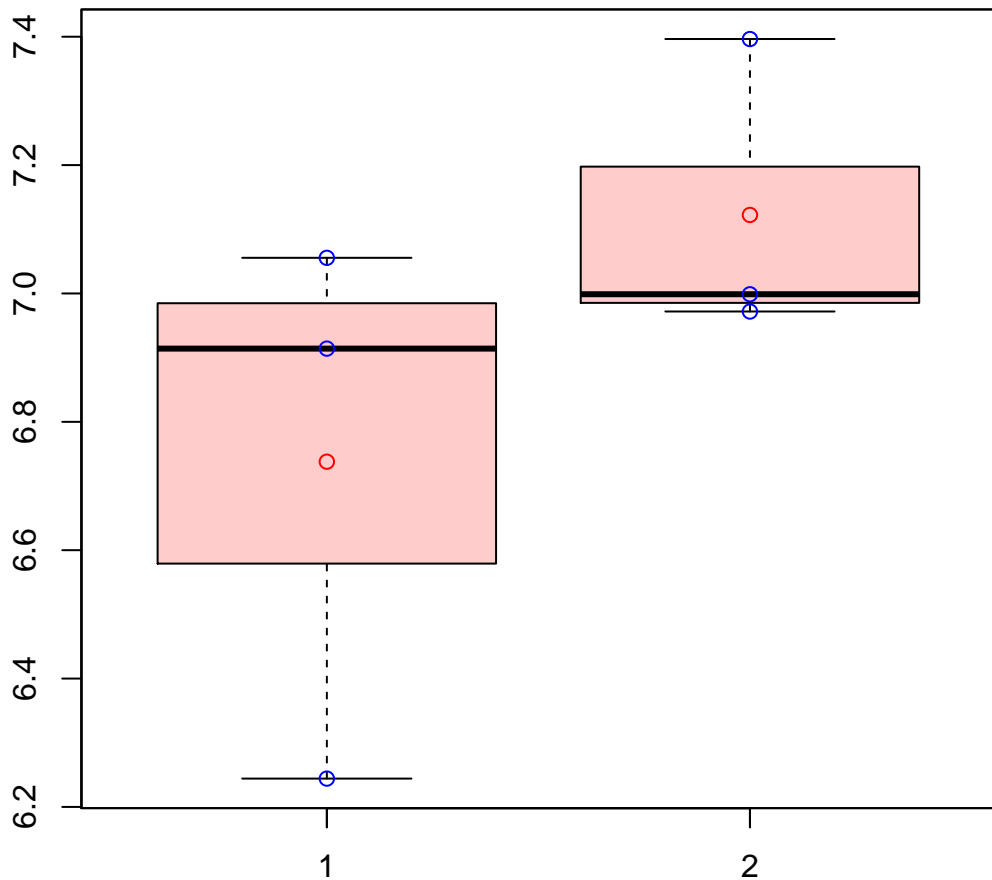
t-Test: p-value = 0.21

CL10382Contig4|CL10382Contig4



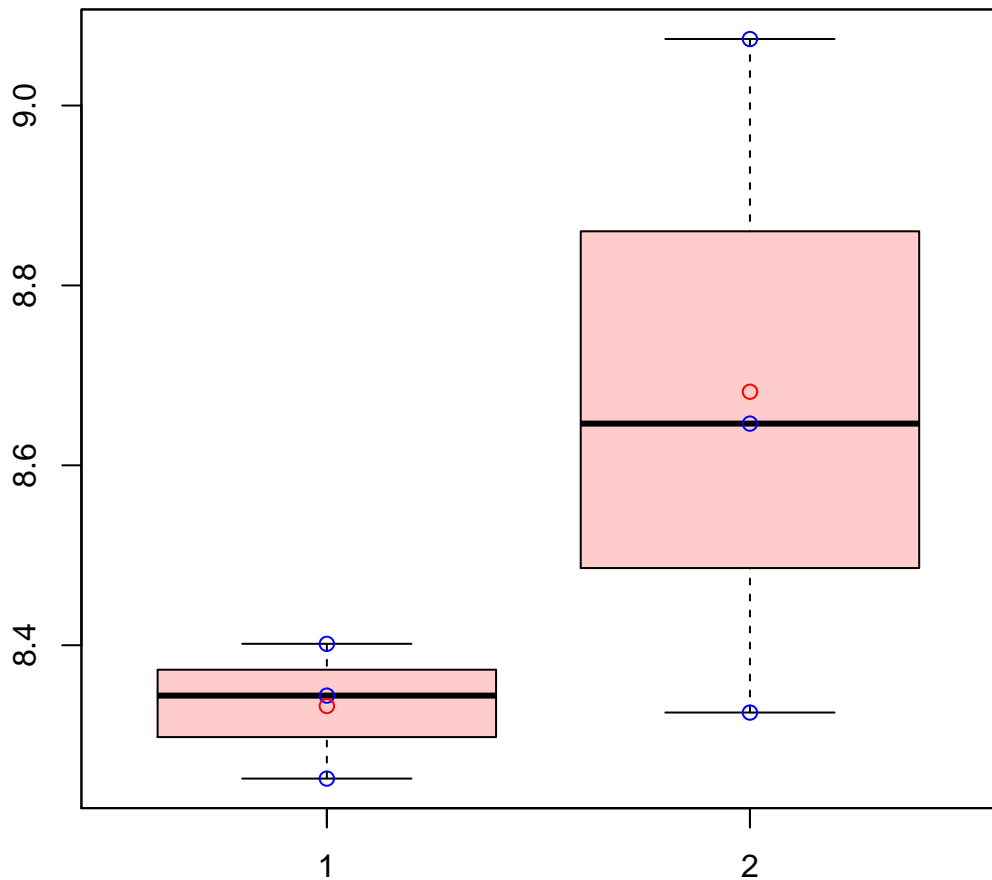
t-Test: p-value = 0.33

CL10387Contig2|CL10387Contig2



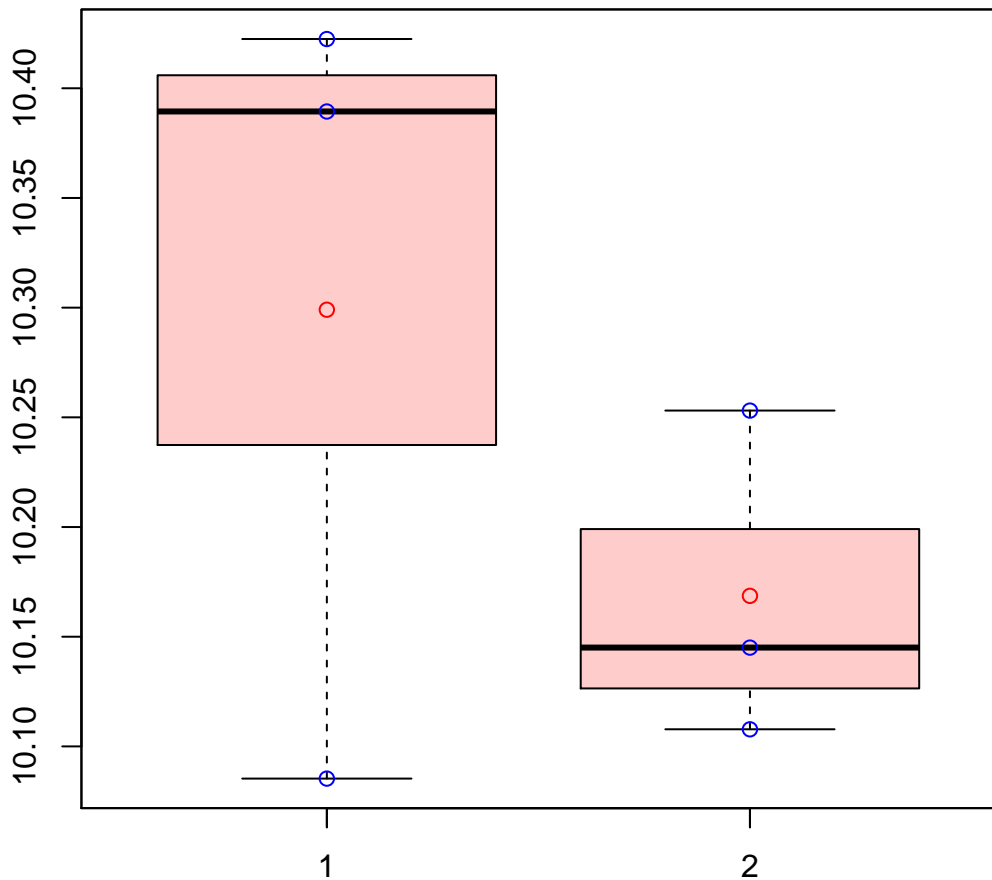
t-Test: p-value = 0.27

CL1039Contig2|CL1039Contig2



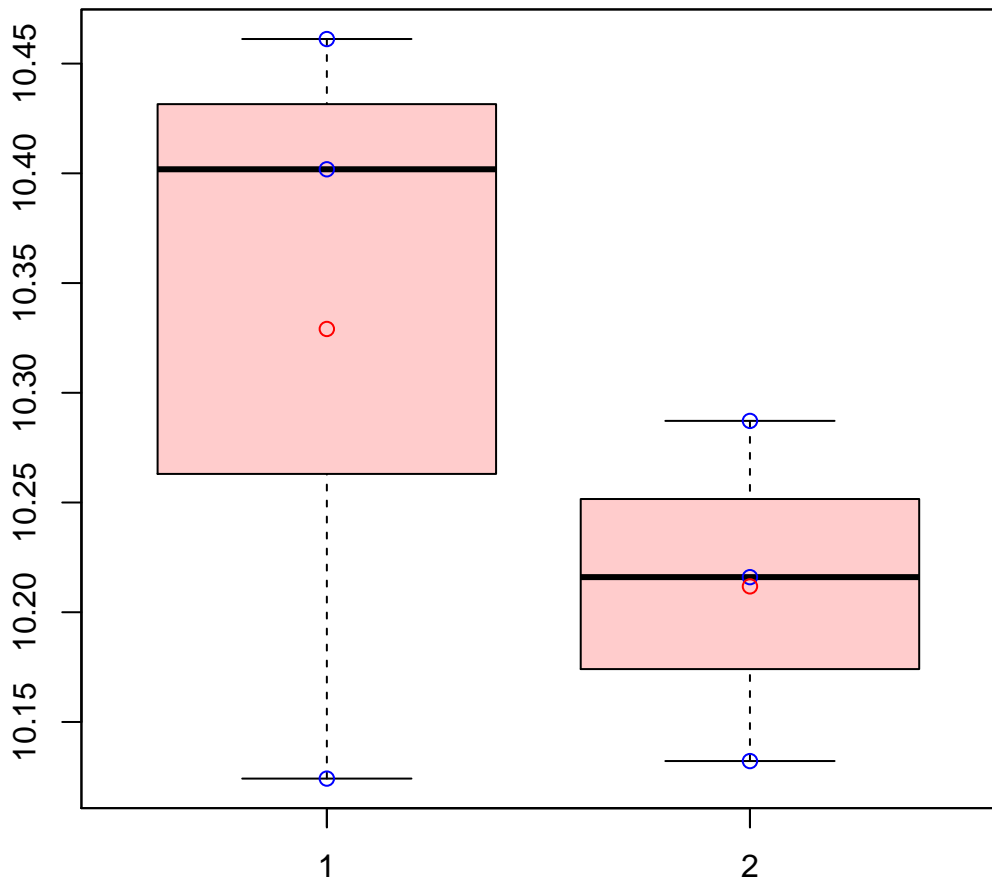
t-Test: p-value = 0.25

CL103Contig5|CL103Contig5



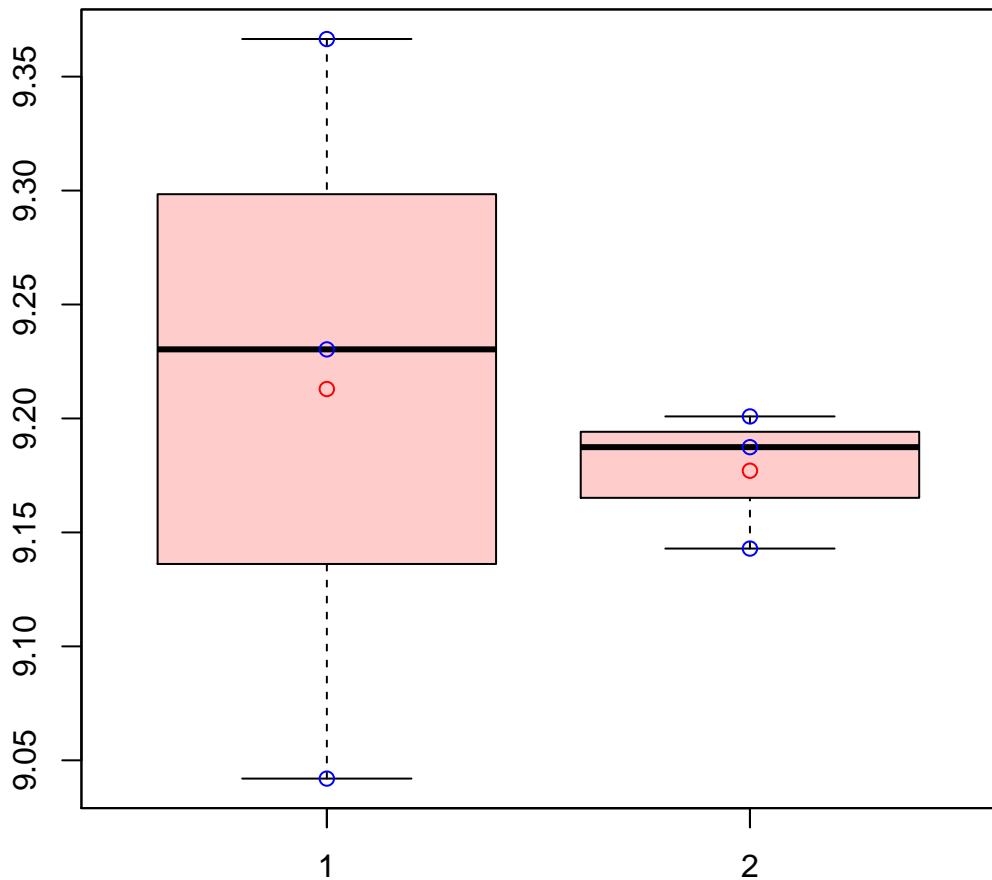
t-Test: p-value = 0.35

CL103Contig6|CL103Contig6



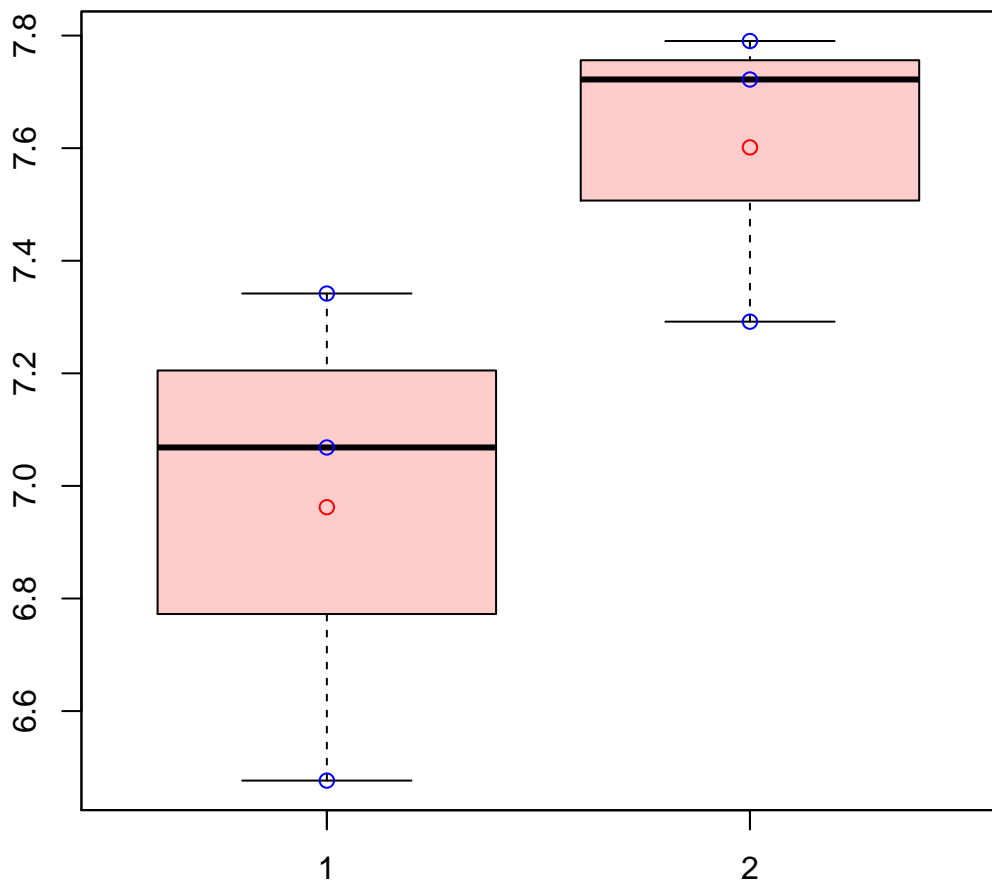
t-Test: p-value = 0.38

CL1040Contig3|CL1040Contig3



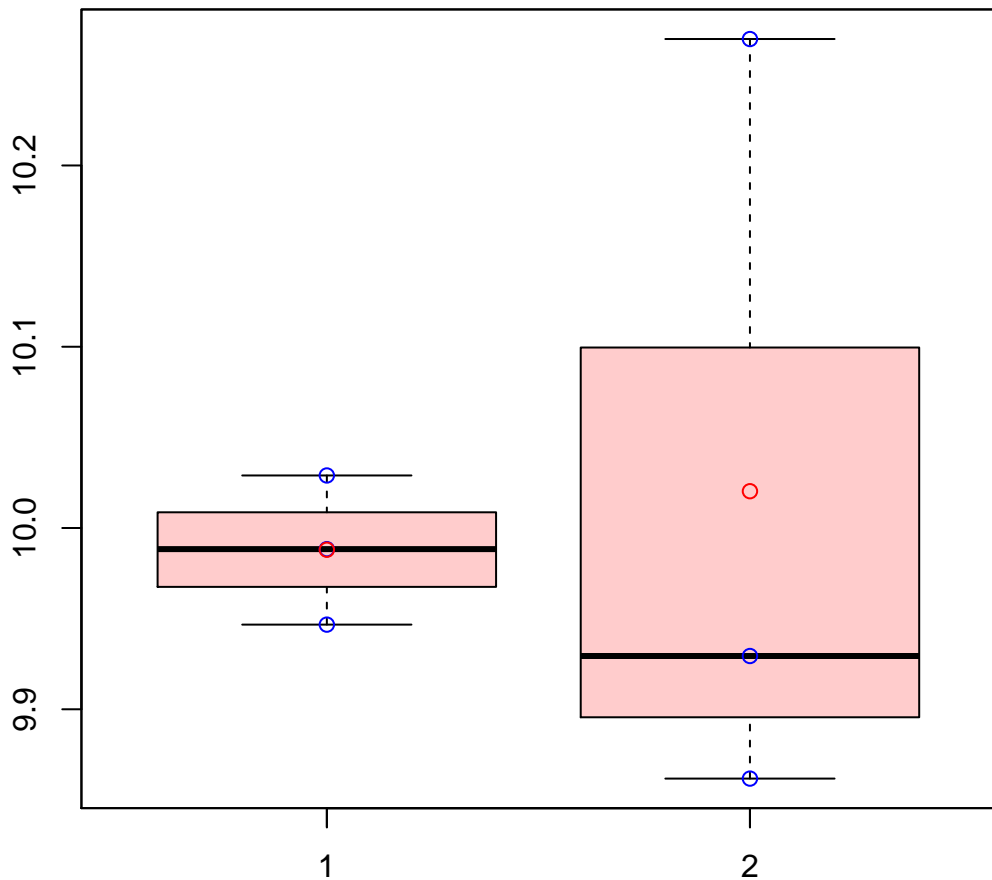
t-Test: p-value = 0.74

CL1040Contig6|CL1040Contig6



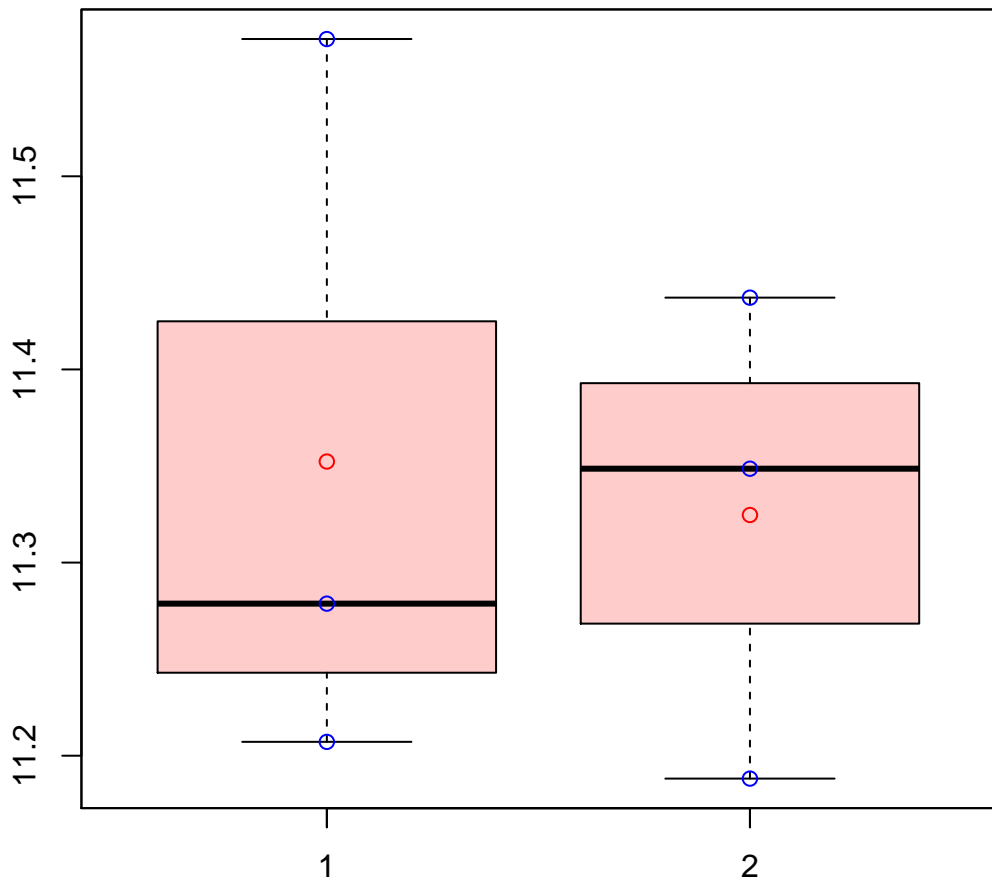
t-Test: p-value = 0.11

CL1040Contig8|CL1040Contig8



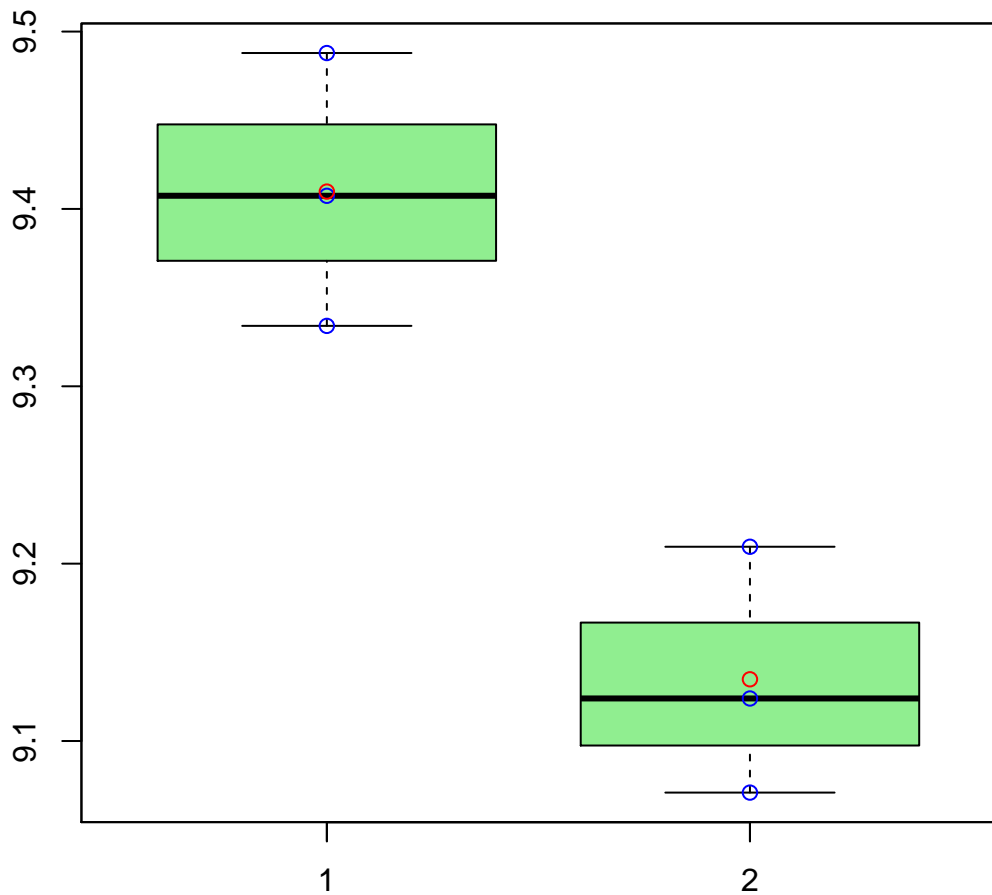
t-Test: p-value = 0.82

CL10414Contig2|CL10414Contig2



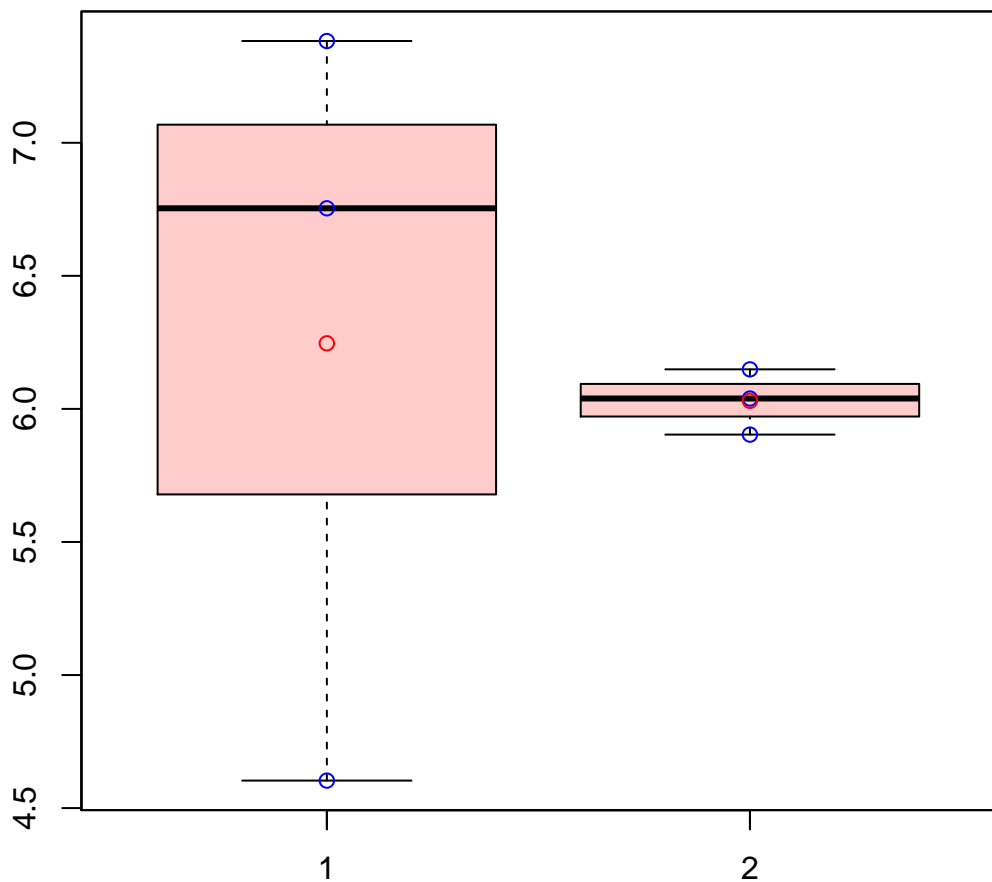
t-Test: p-value = 0.85

CL1042Contig2|CL1042Contig2



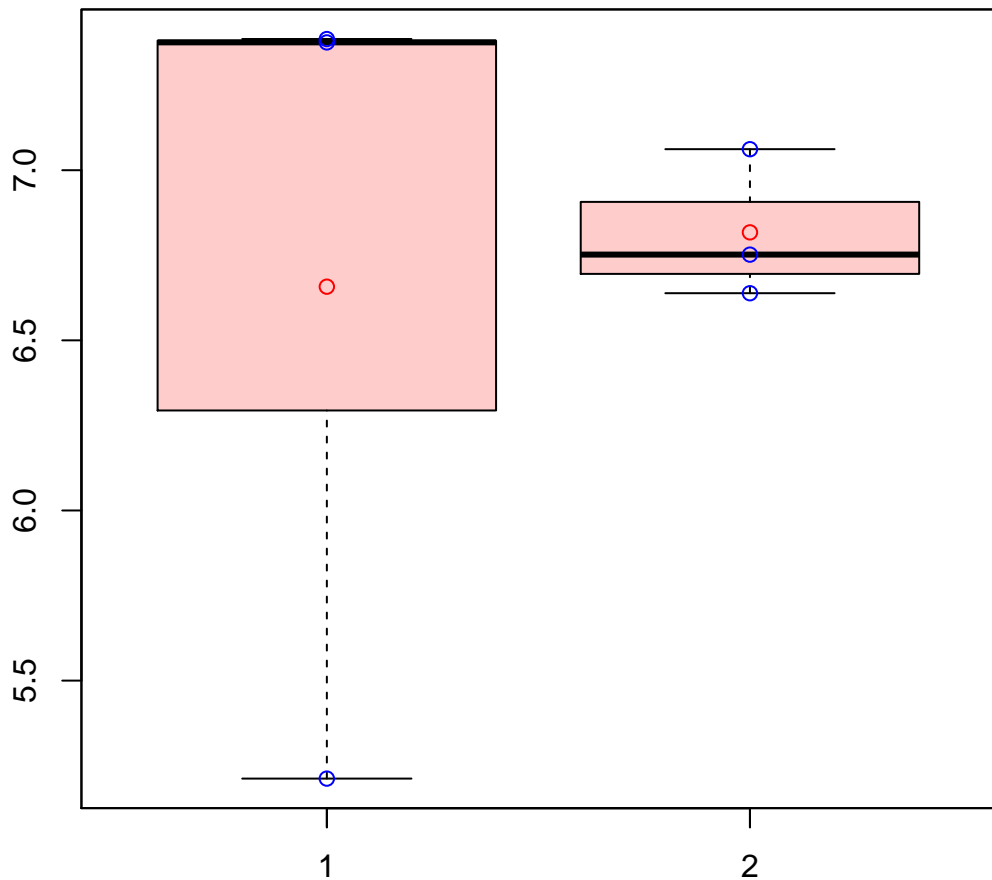
t-Test: p-value = 0.01

CL1043Contig8|CL1043Contig8



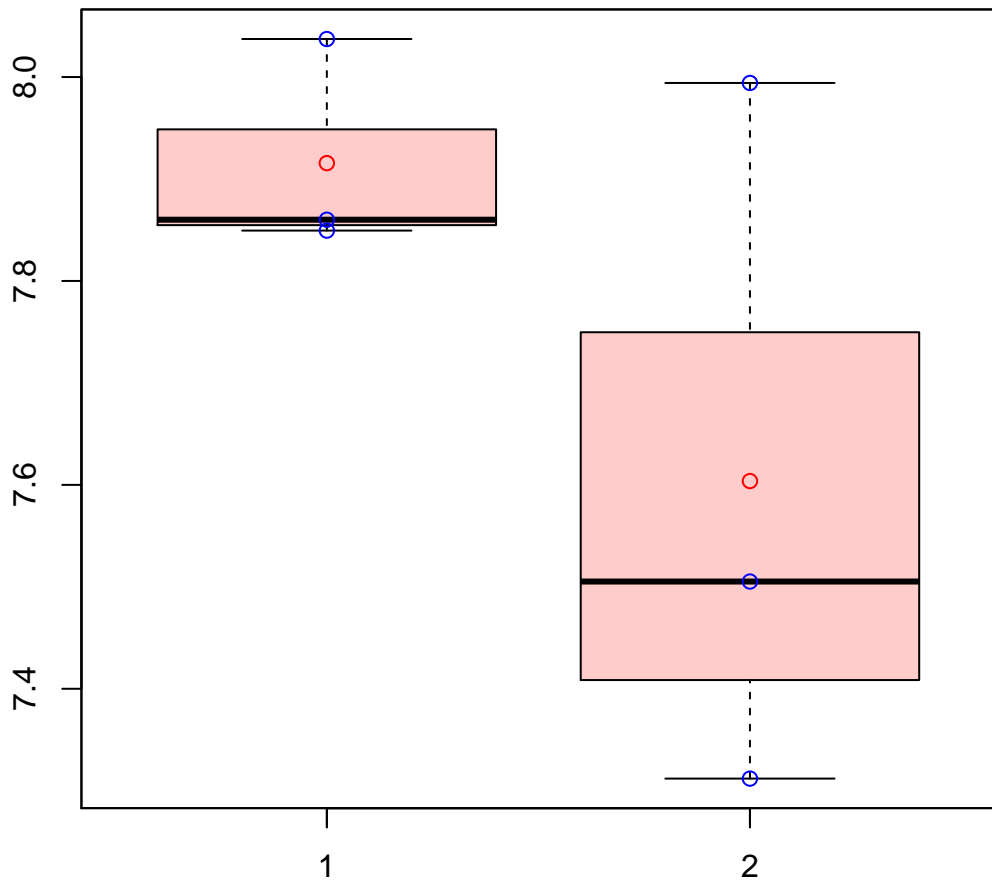
t-Test: p-value = 0.82

CL10449Contig2|CL10449Contig2



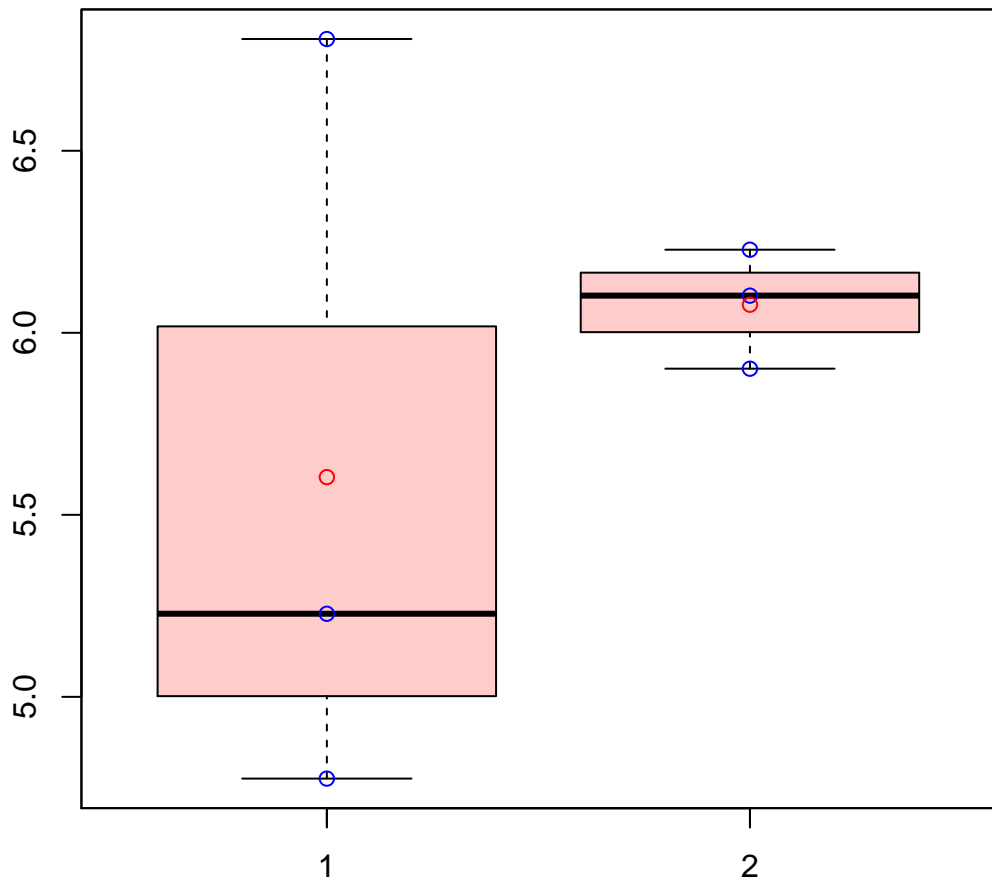
t-Test: p-value = 0.85

CL1044Contig5|CL1044Contig5



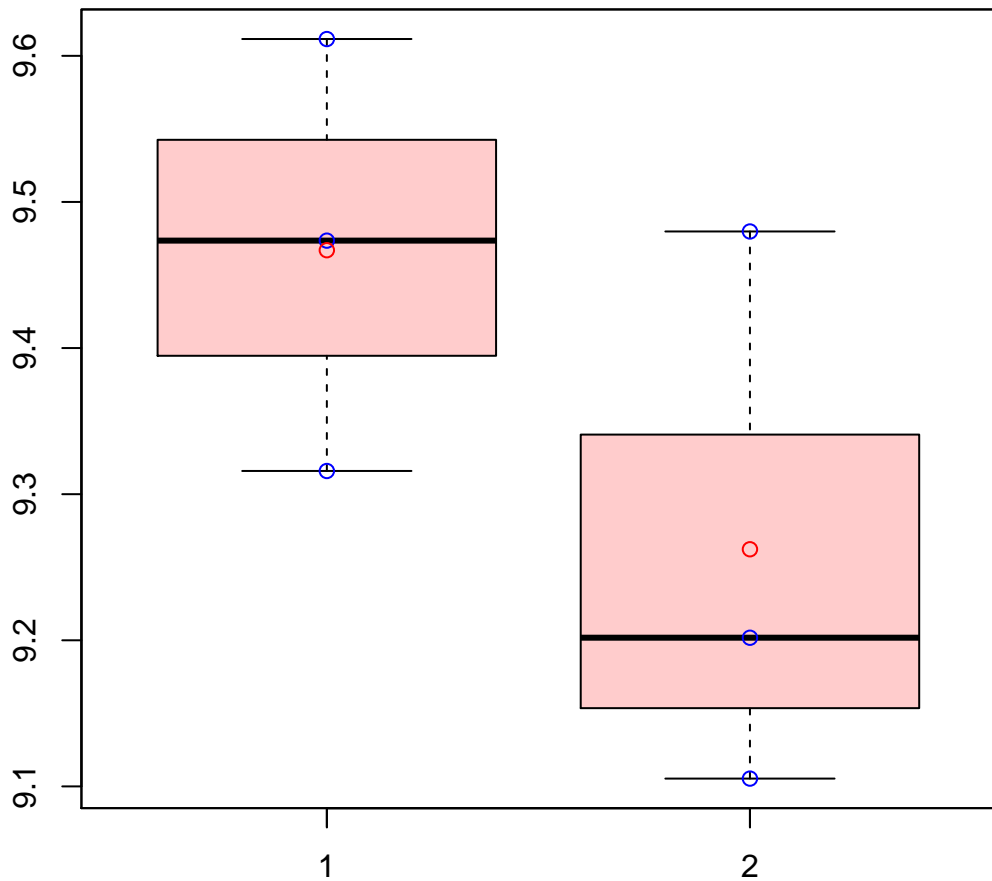
t-Test: p-value = 0.26

CL1044Contig9|CL1044Contig9



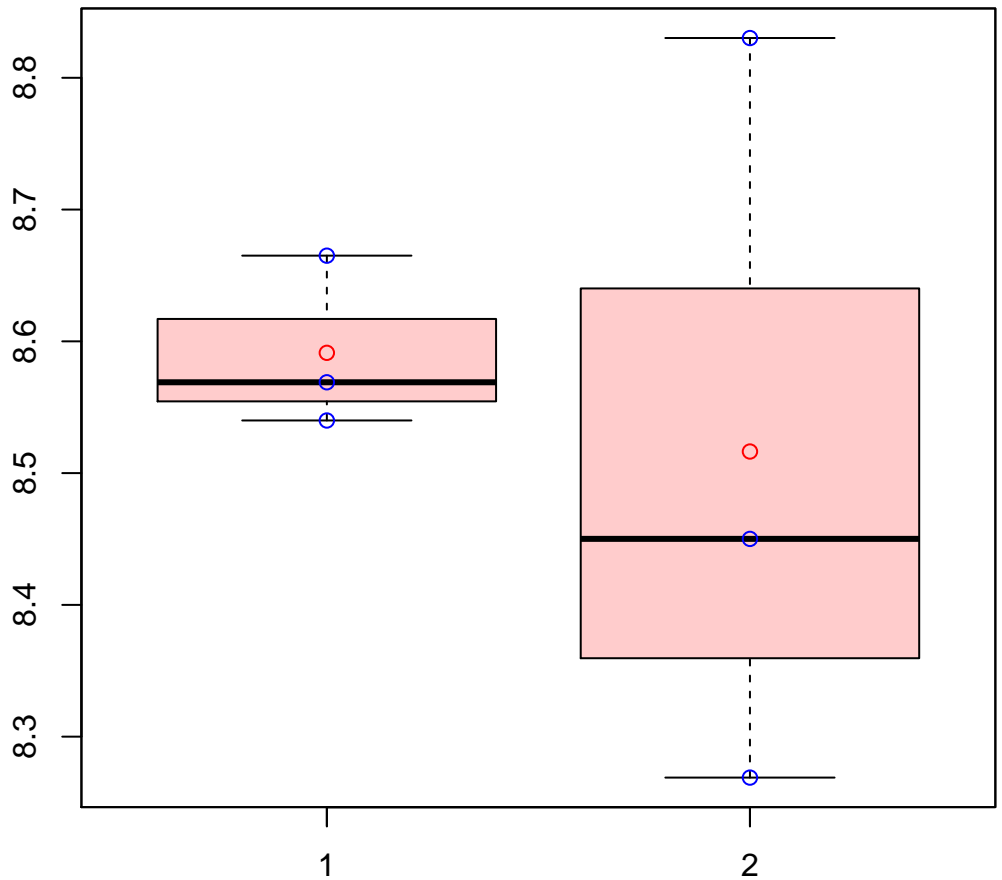
t-Test: p-value = 0.52

CL10467Contig1|CL10467Contig1



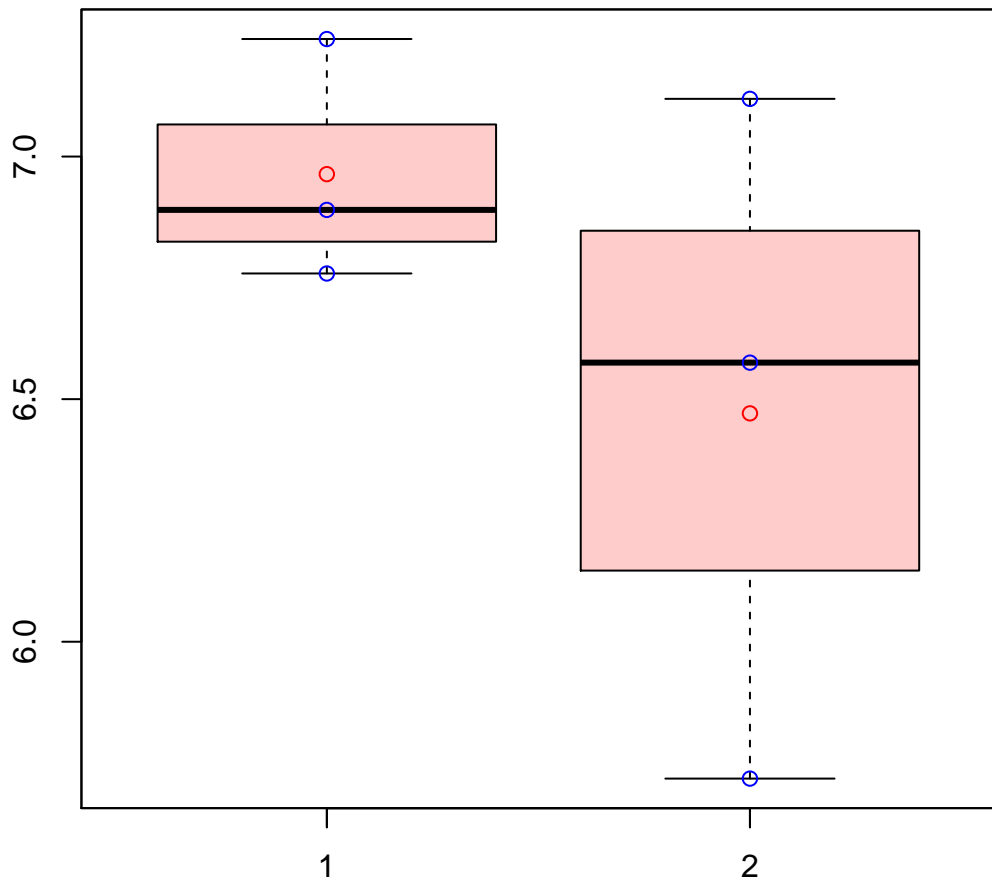
t-Test: p-value = 0.23

CL10469Contig1|CL10469Contig1



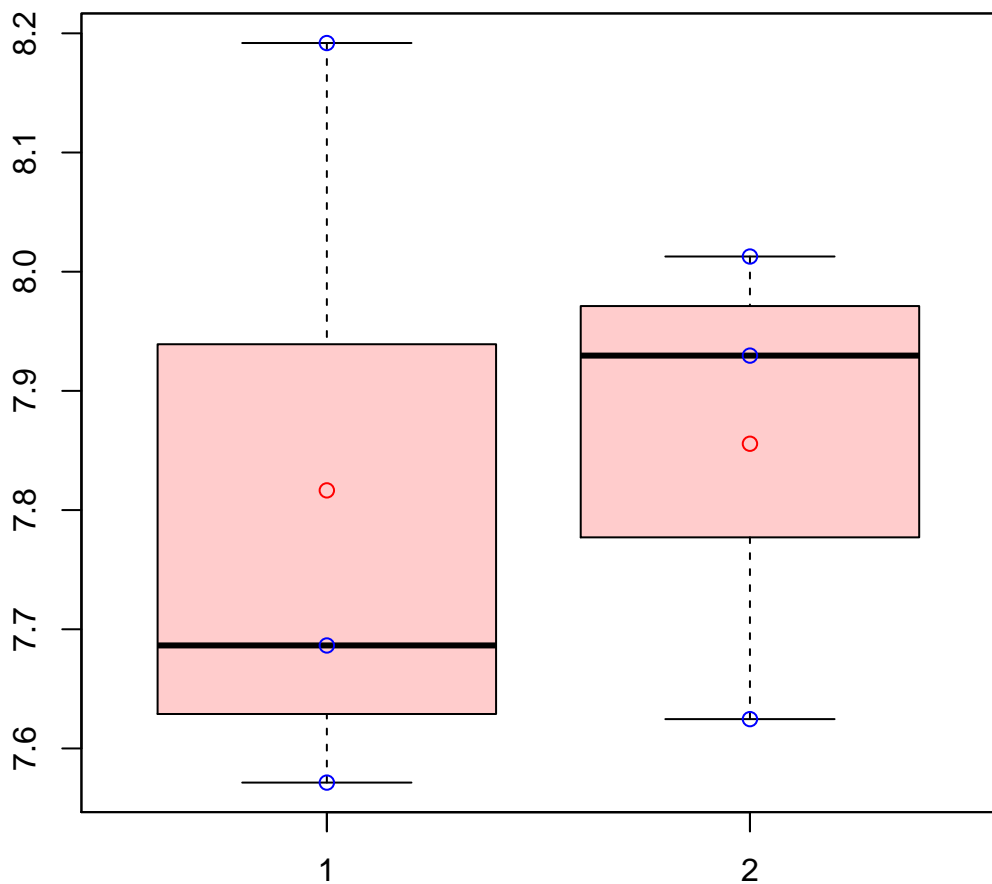
t-Test: p-value = 0.7

CL1046Contig12|CL1046Contig12



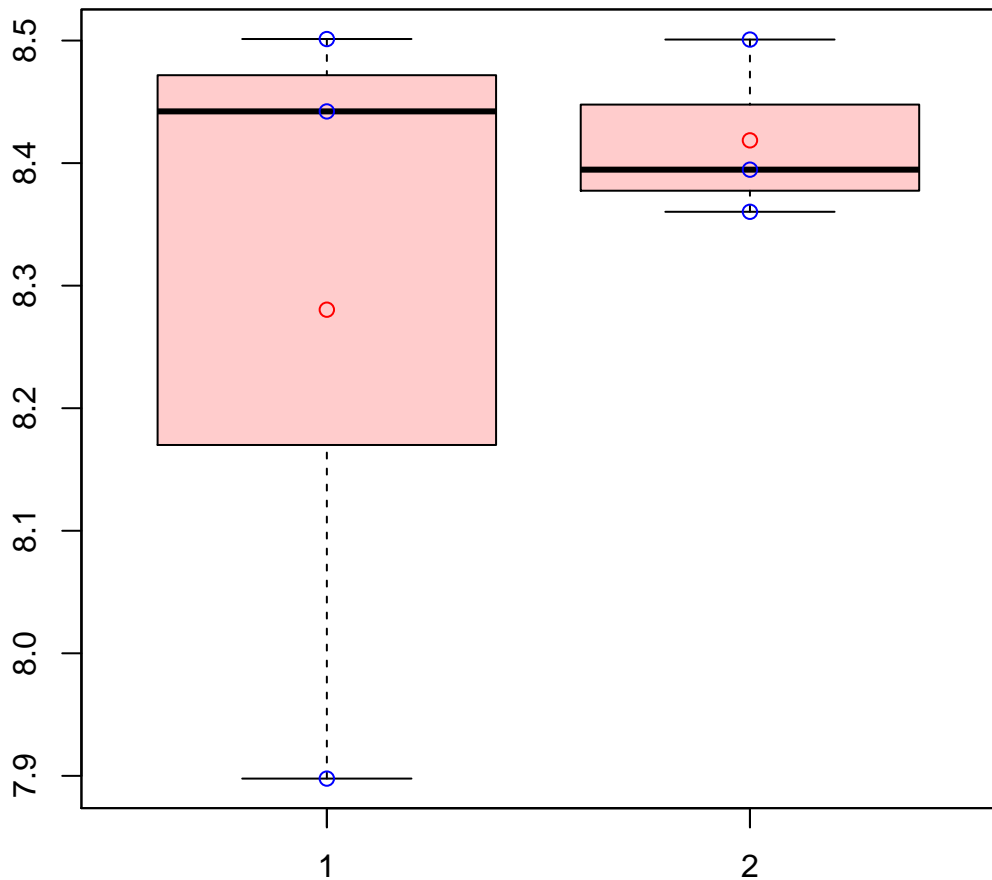
t-Test: p-value = 0.35

CL1046Contig13|CL1046Contig13



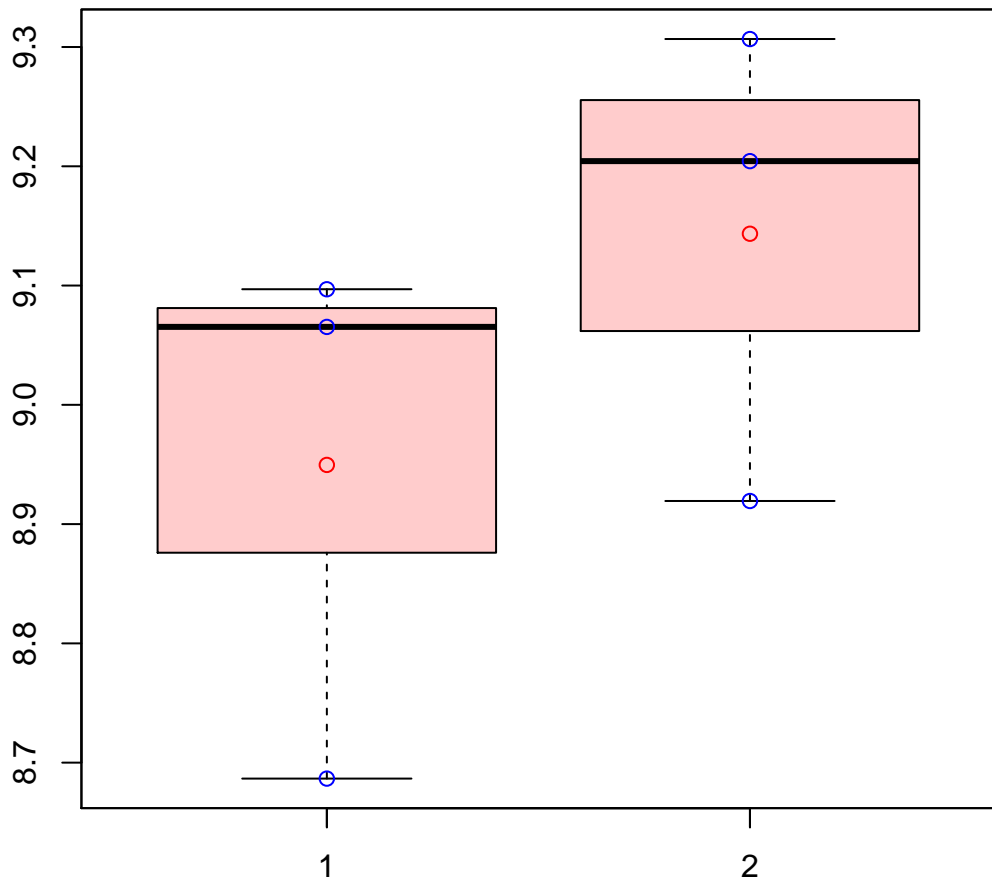
t-Test: p-value = 0.87

CL10481Contig2|CL10481Contig2



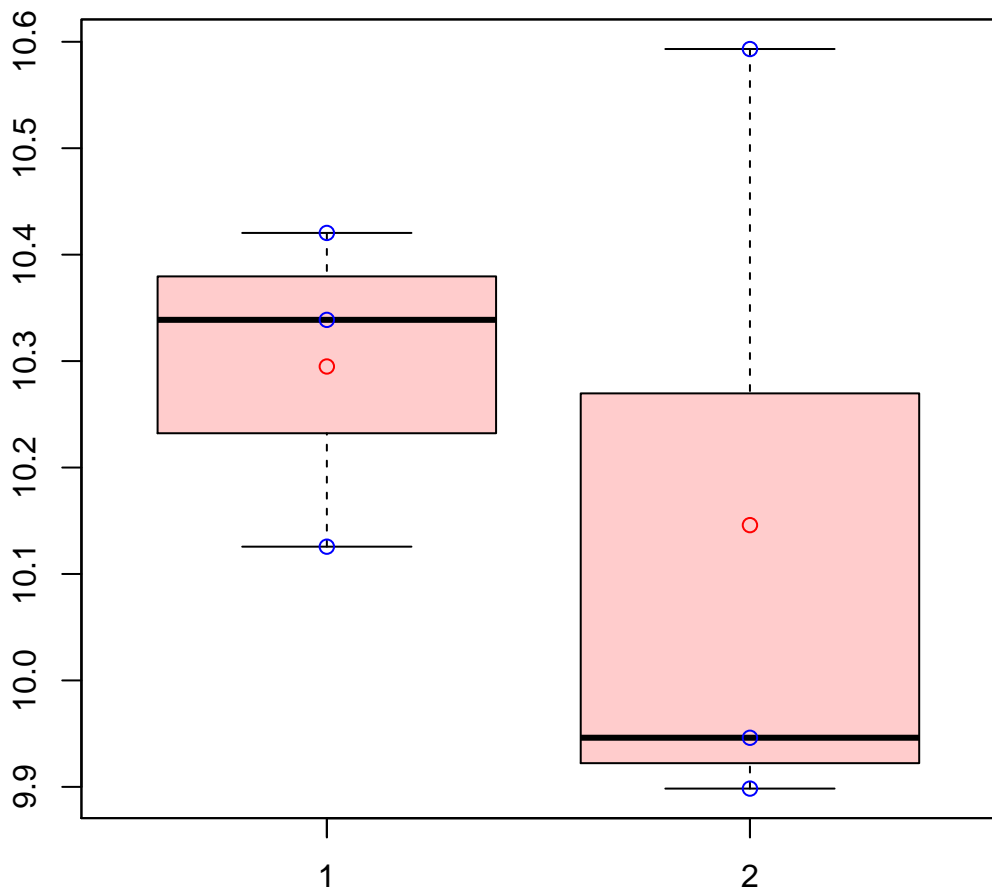
t-Test: p-value = 0.55

CL10481Contig3|CL10481Contig3



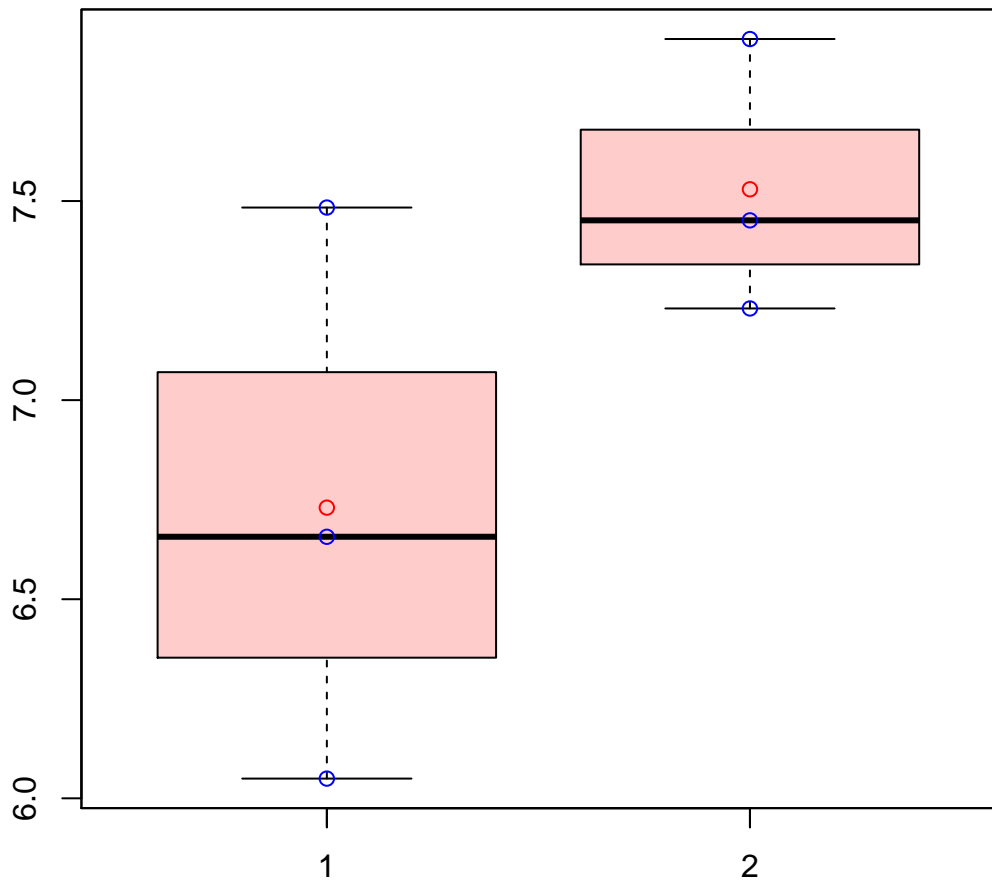
t-Test: p-value = 0.33

CL10483Contig1|CL10483Contig1



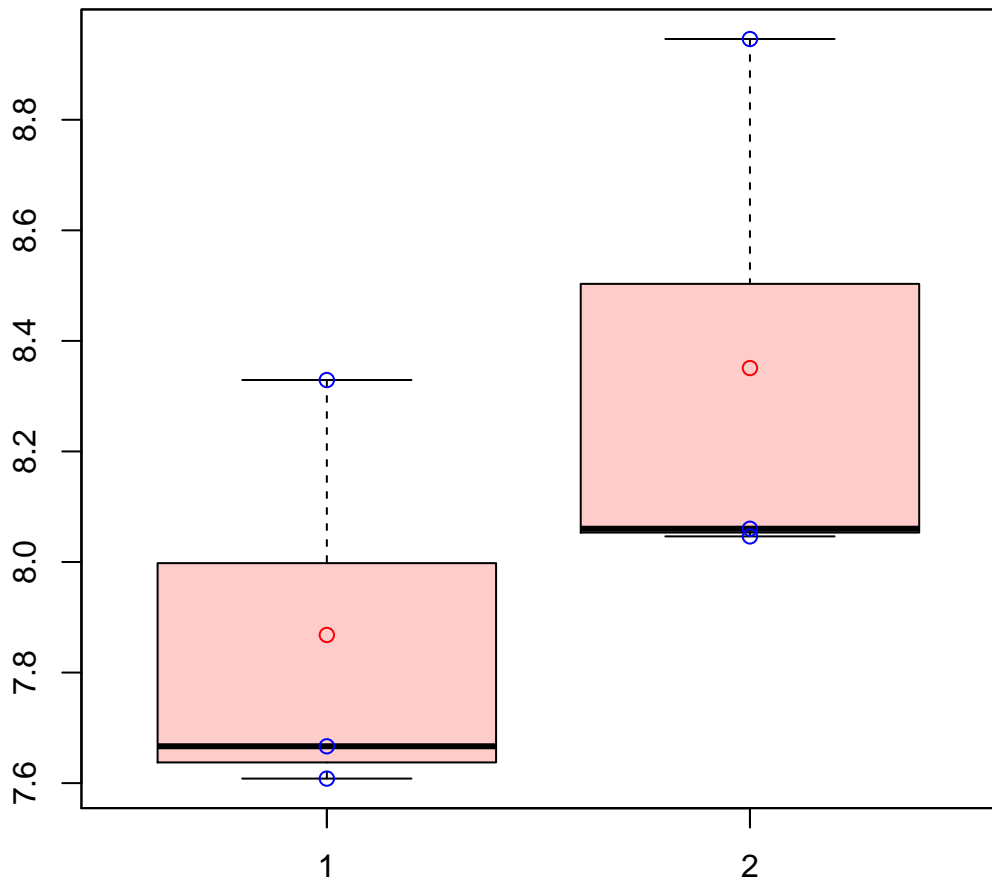
t-Test: p-value = 0.59

CL10491Contig1|CL10491Contig1



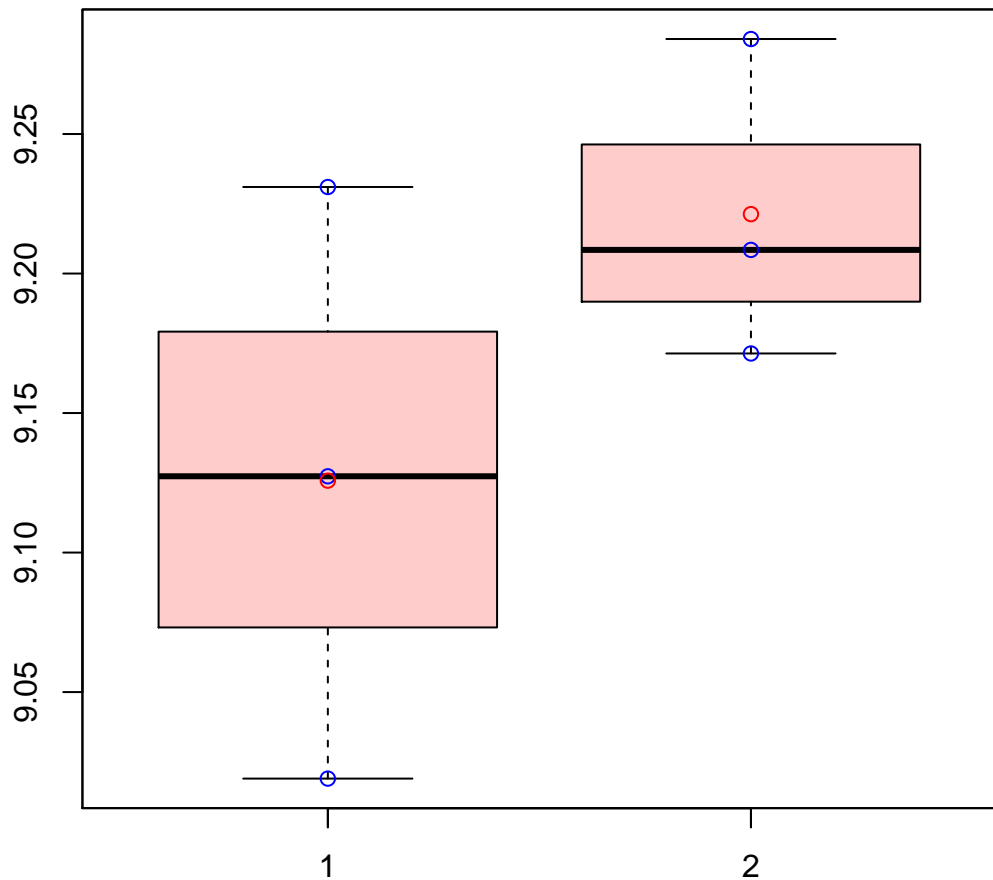
t-Test: p-value = 0.19

CL104Contig2|CL104Contig2



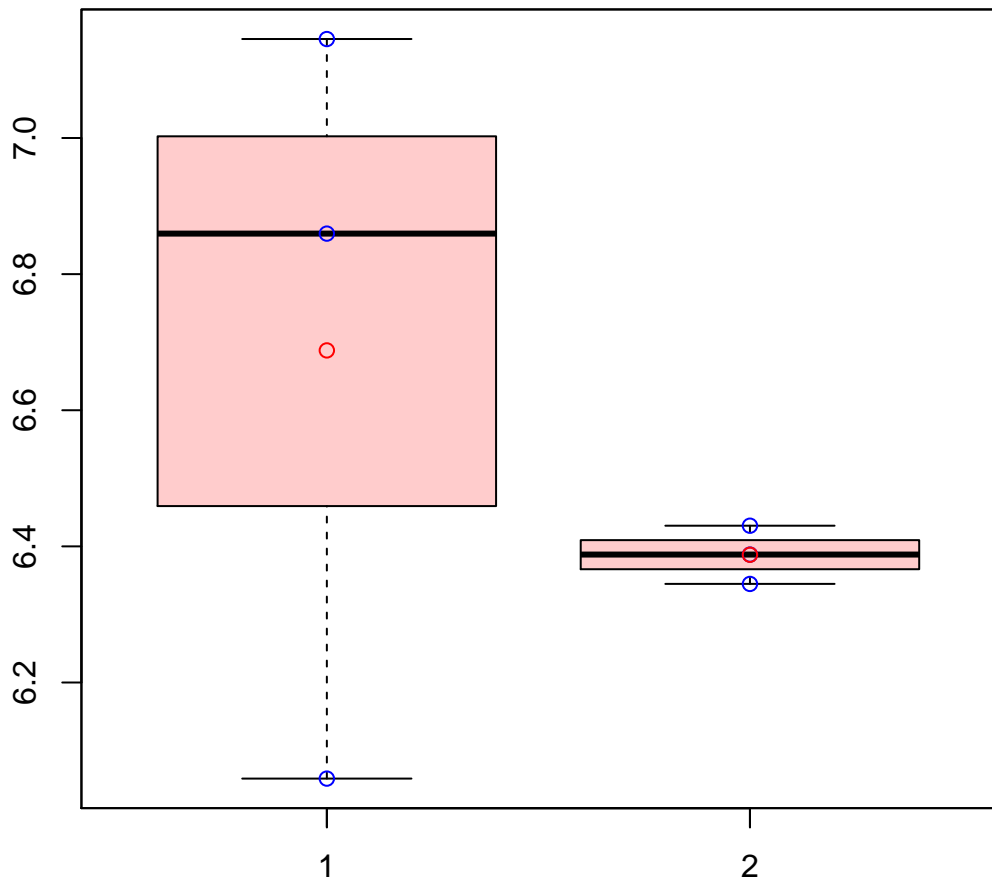
t-Test: p-value = 0.27

CL10519Contig1|CL10519Contig1



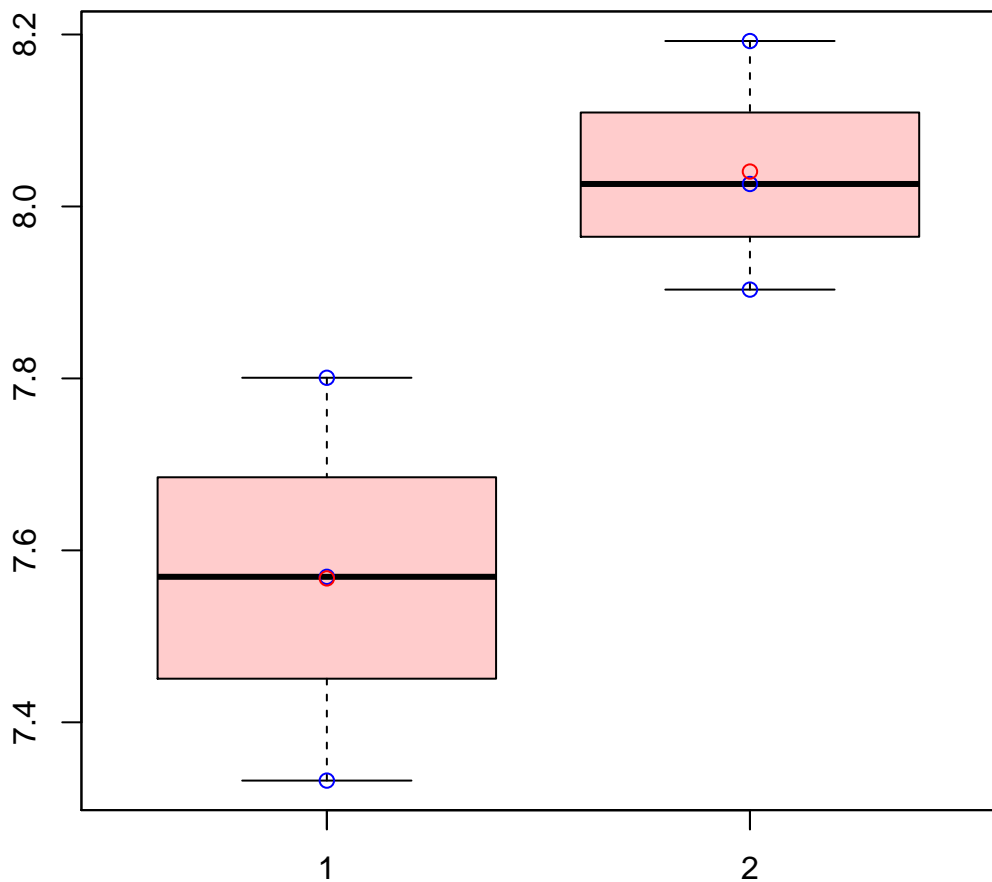
t-Test: p-value = 0.26

CL10524Contig1|CL10524Contig1



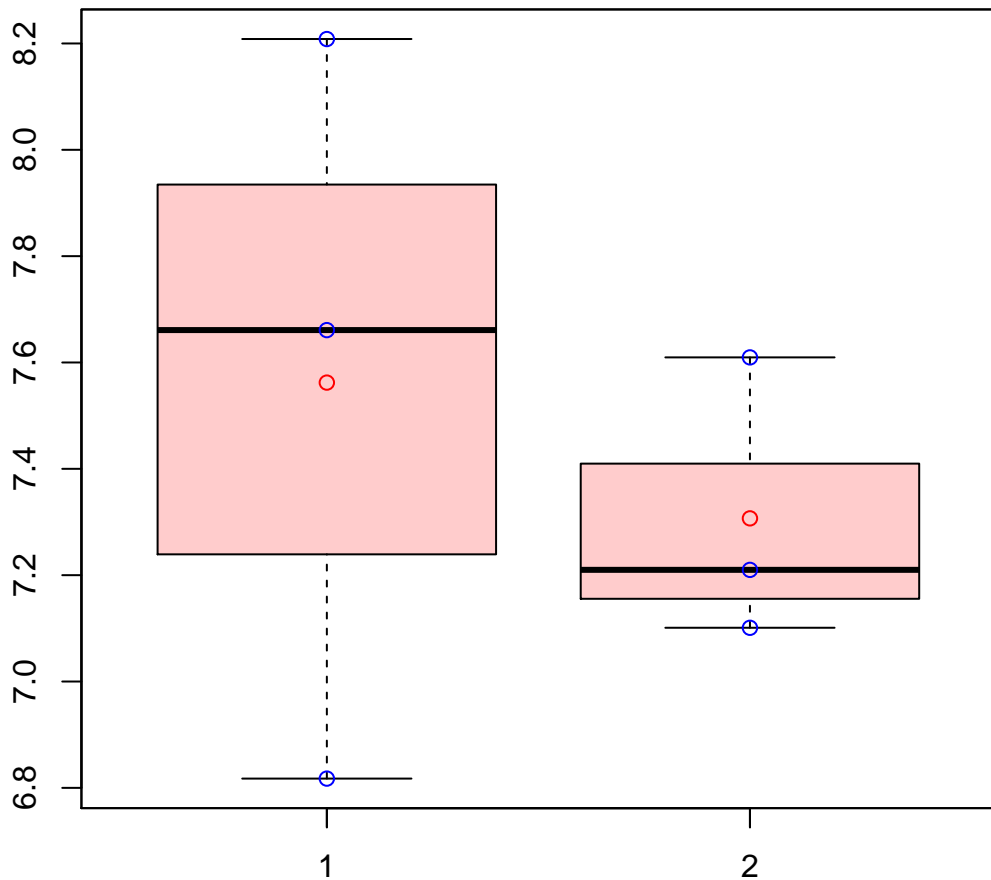
t-Test: p-value = 0.45

CL10531Contig1|CL10531Contig1



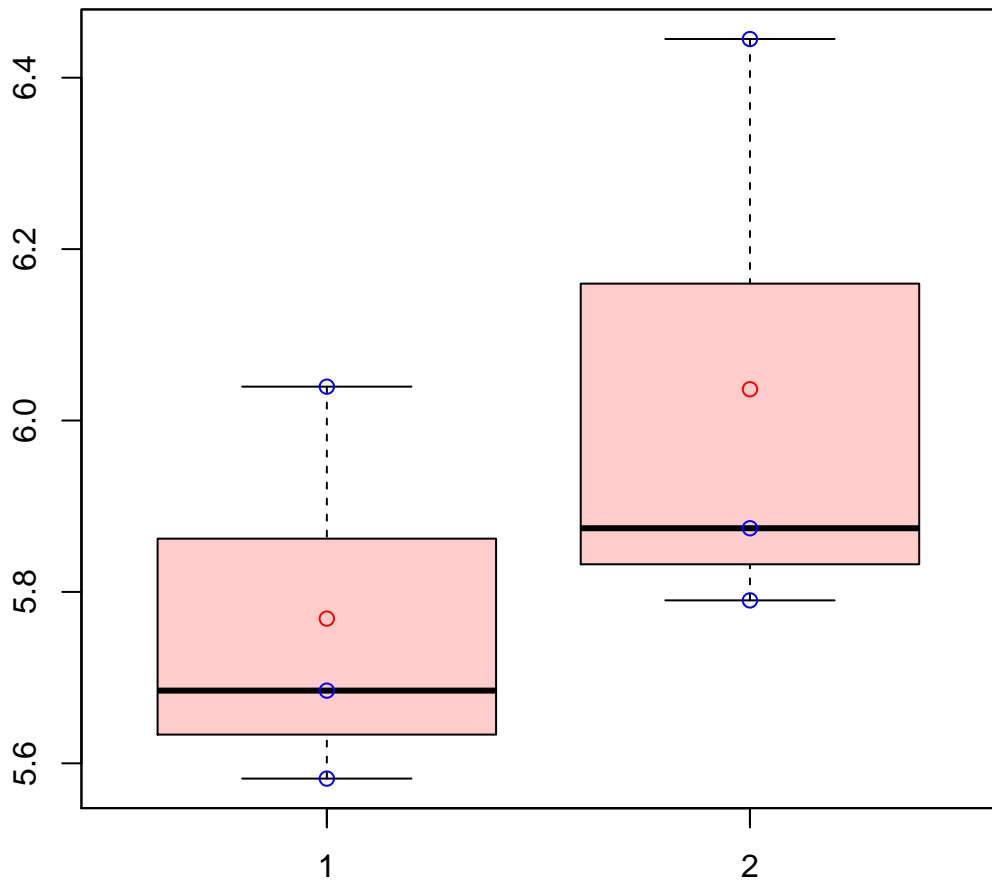
t-Test: p-value = 0.05

CL10533Contig2|CL10533Contig2



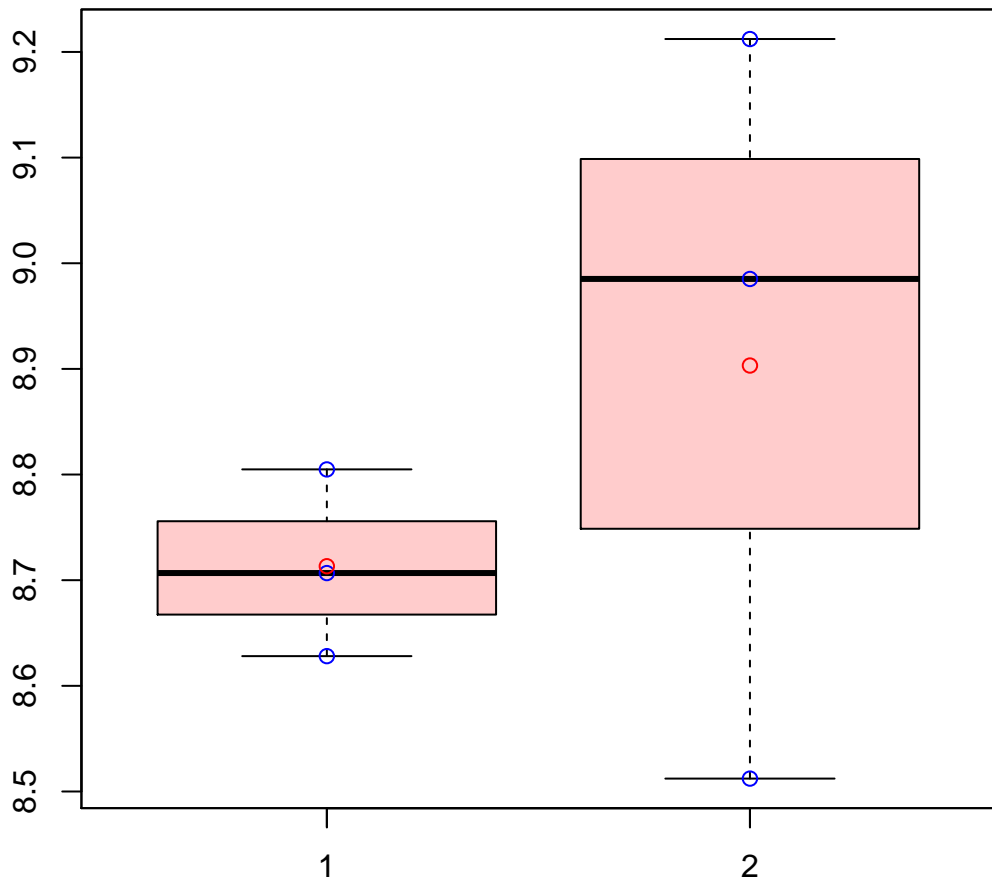
t-Test: p-value = 0.6

CL10543Contig3|CL10543Contig3



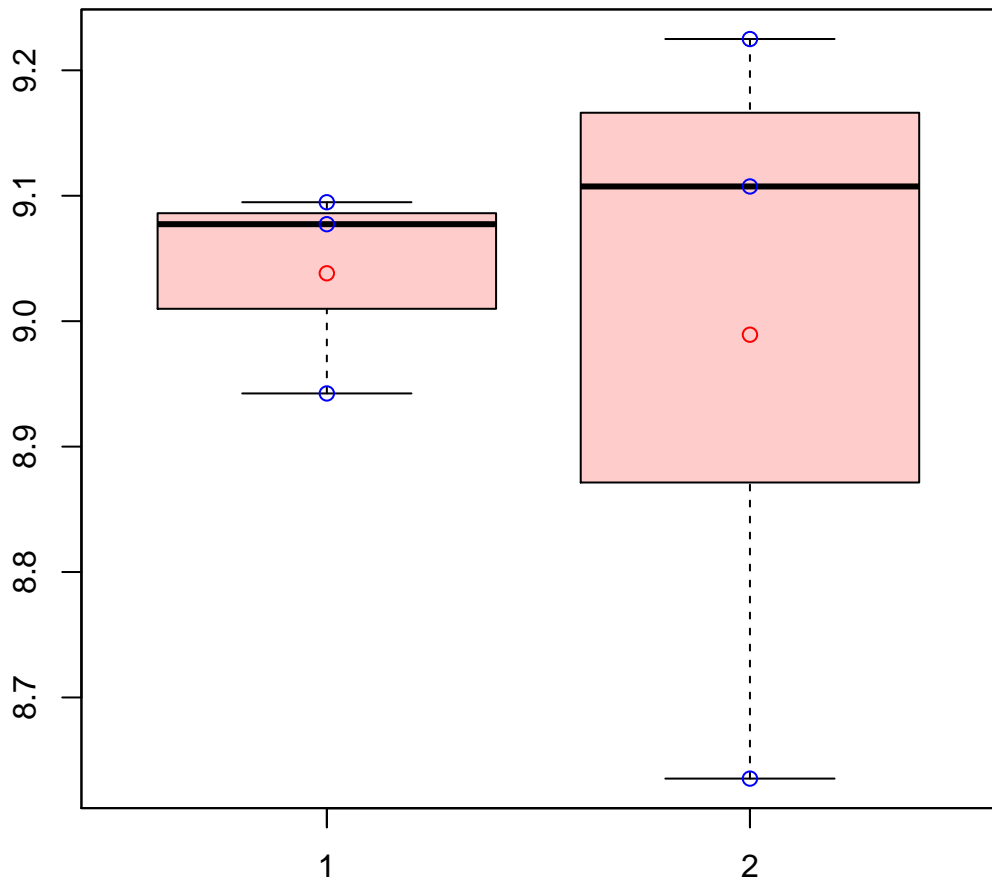
t-Test: p-value = 0.35

CL1054Contig1|CL1054Contig1



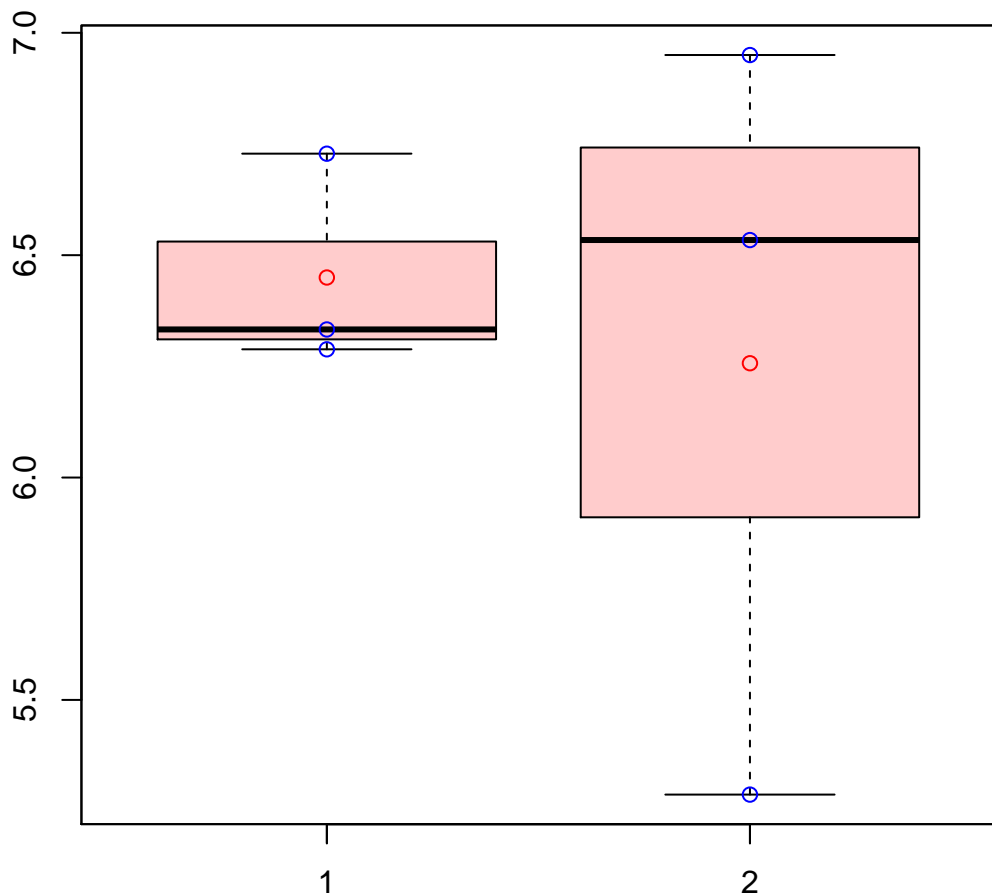
t-Test: p-value = 0.46

CL1056Contig5|CL1056Contig5



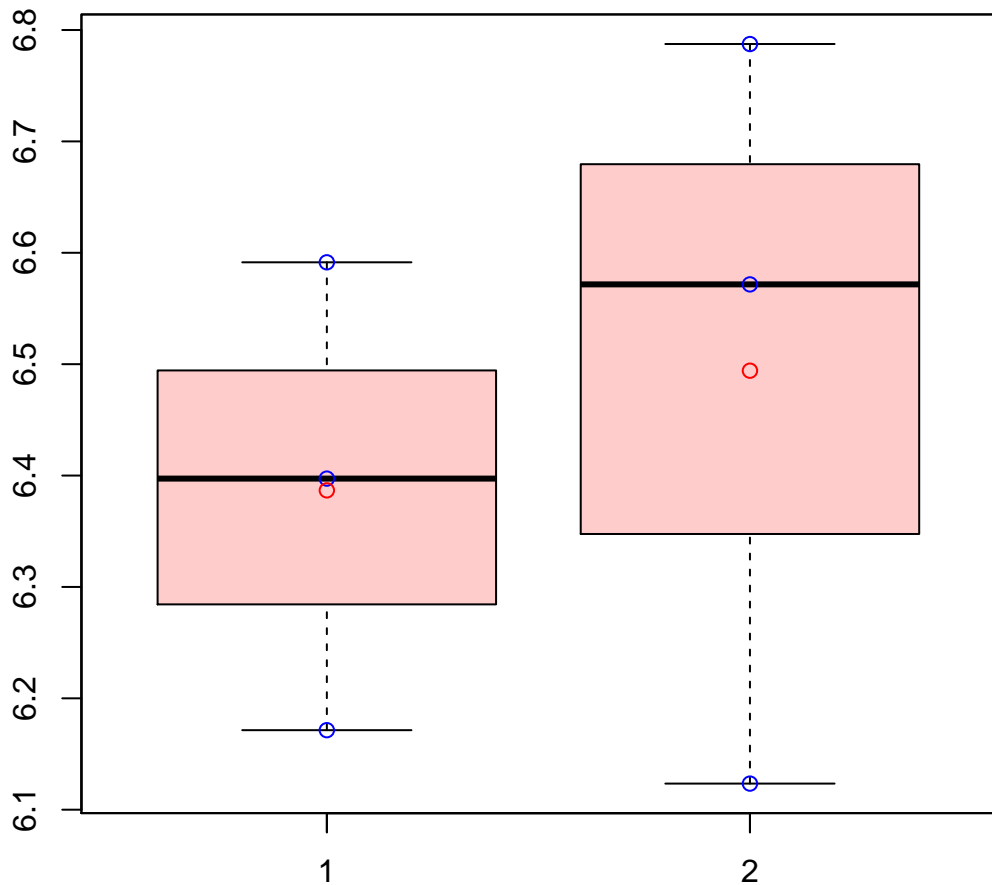
t-Test: p-value = 0.81

CL10574Contig1|CL10574Contig1



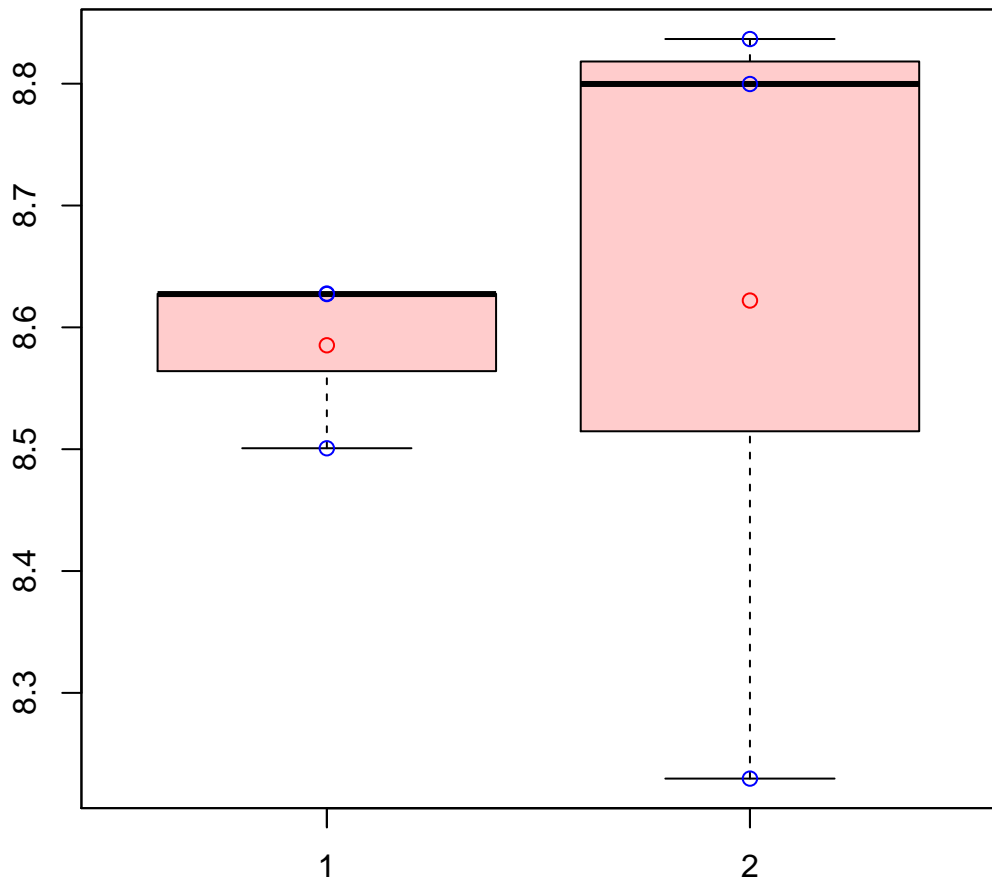
t-Test: p-value = 0.74

CL10584Contig1|CL10584Contig1



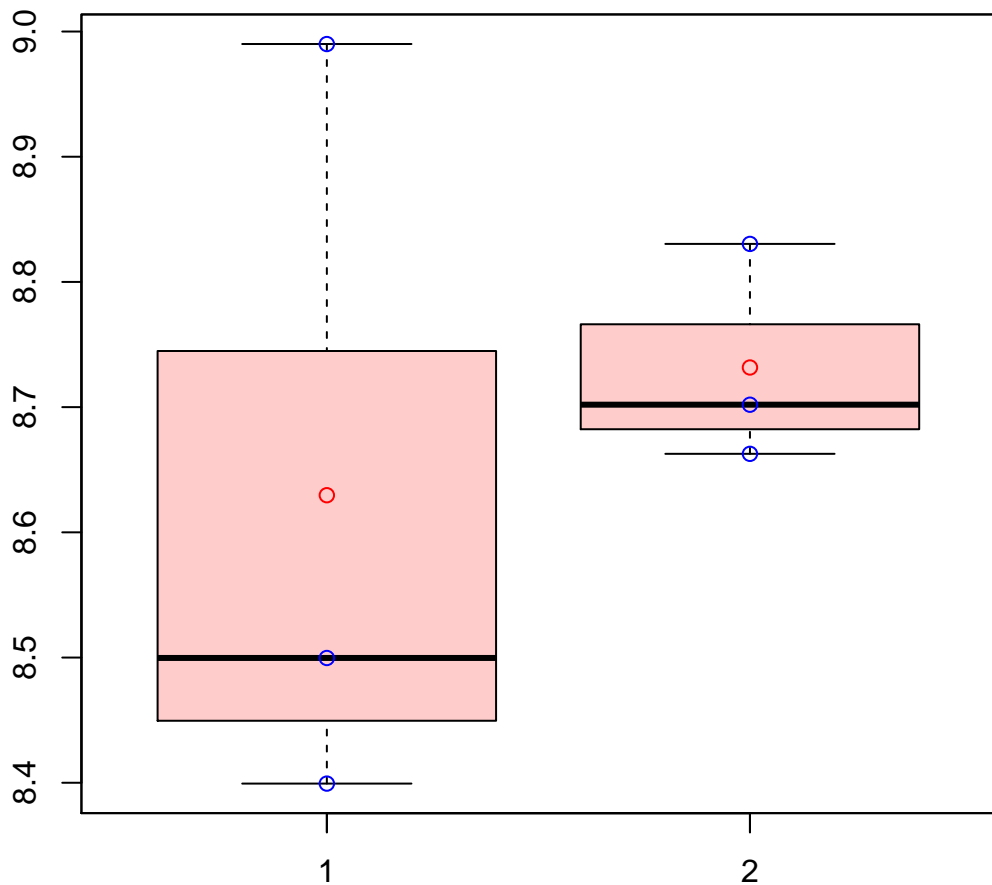
t-Test: p-value = 0.67

CL10586Contig1|CL10586Contig1



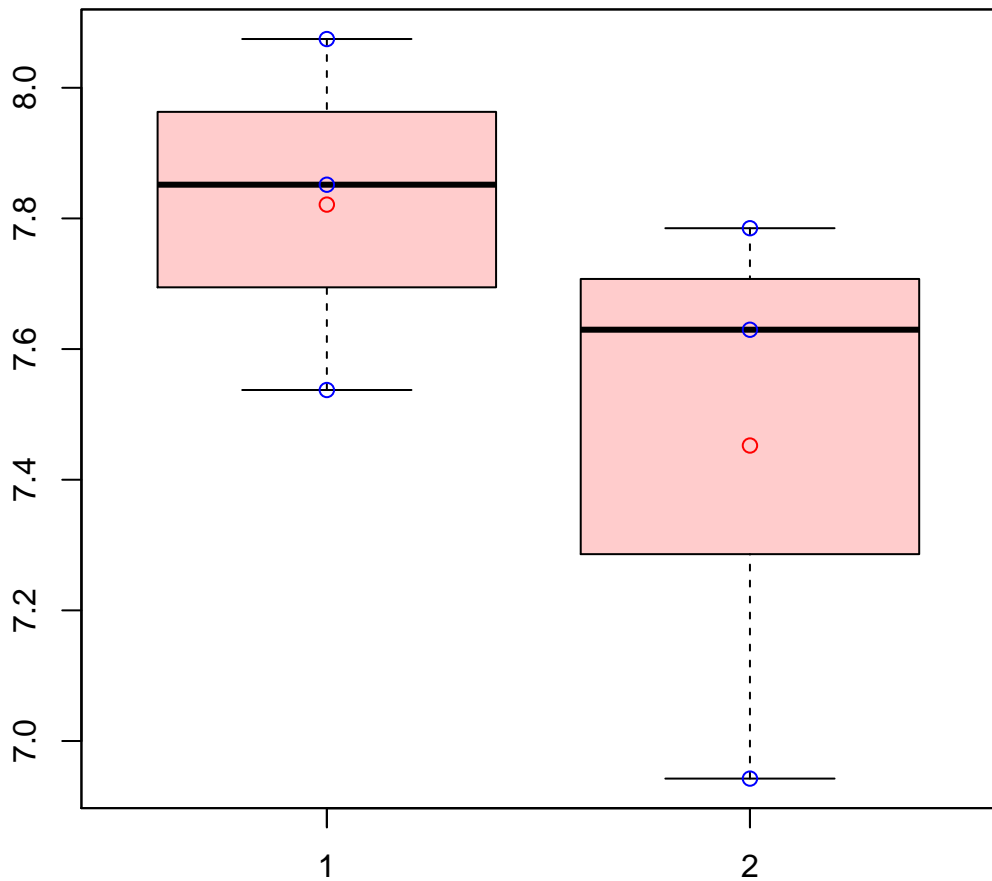
t-Test: p-value = 0.87

CL10587Contig2|CL10587Contig2



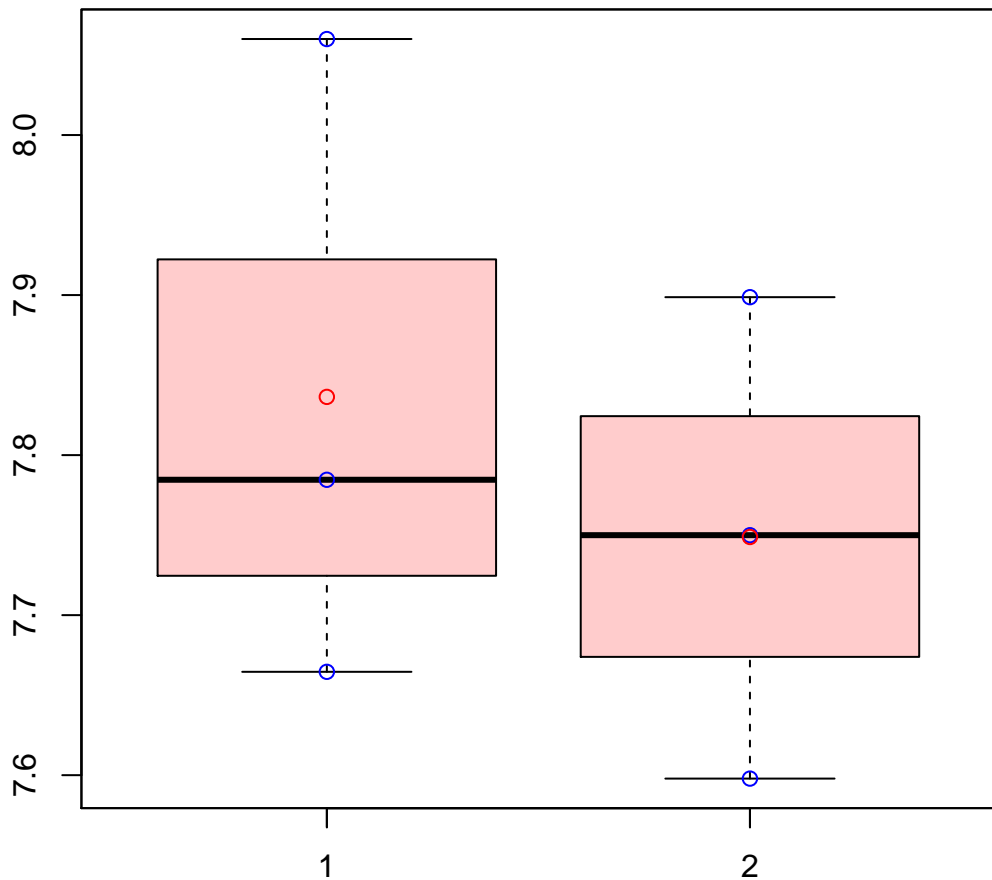
t-Test: p-value = 0.64

CL105Contig4|CL105Contig4



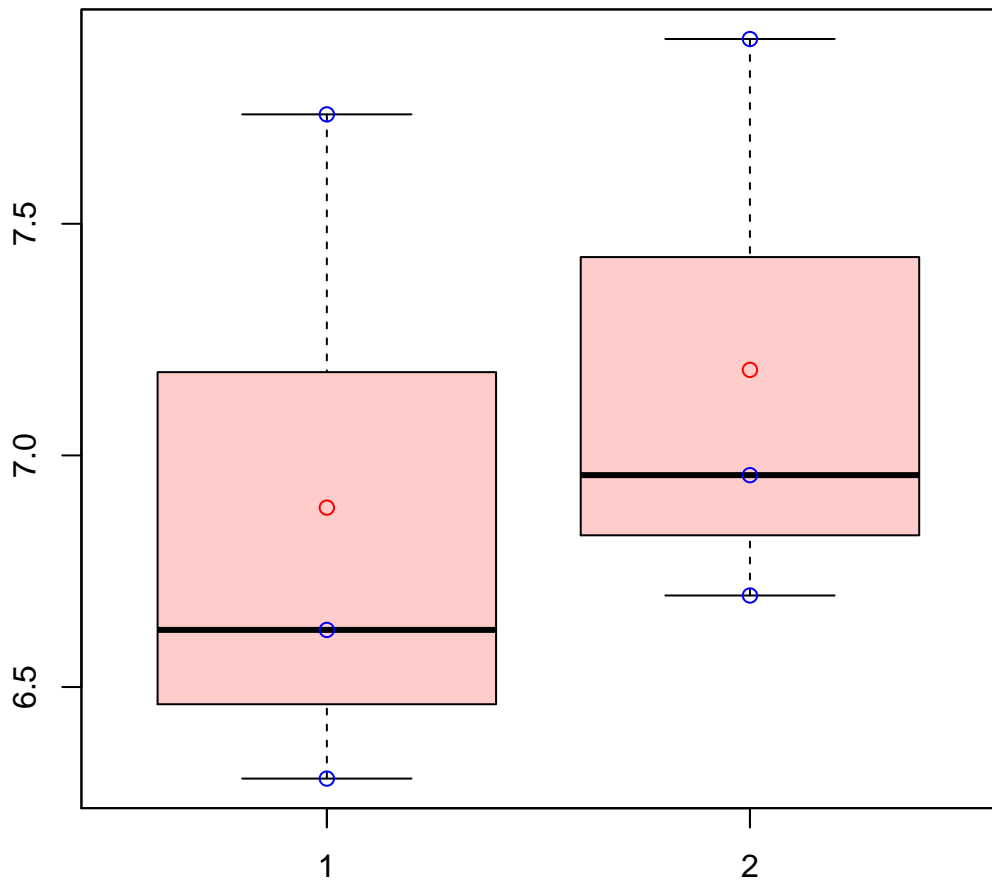
t-Test: p-value = 0.3

CL10608Contig1|CL10608Contig1



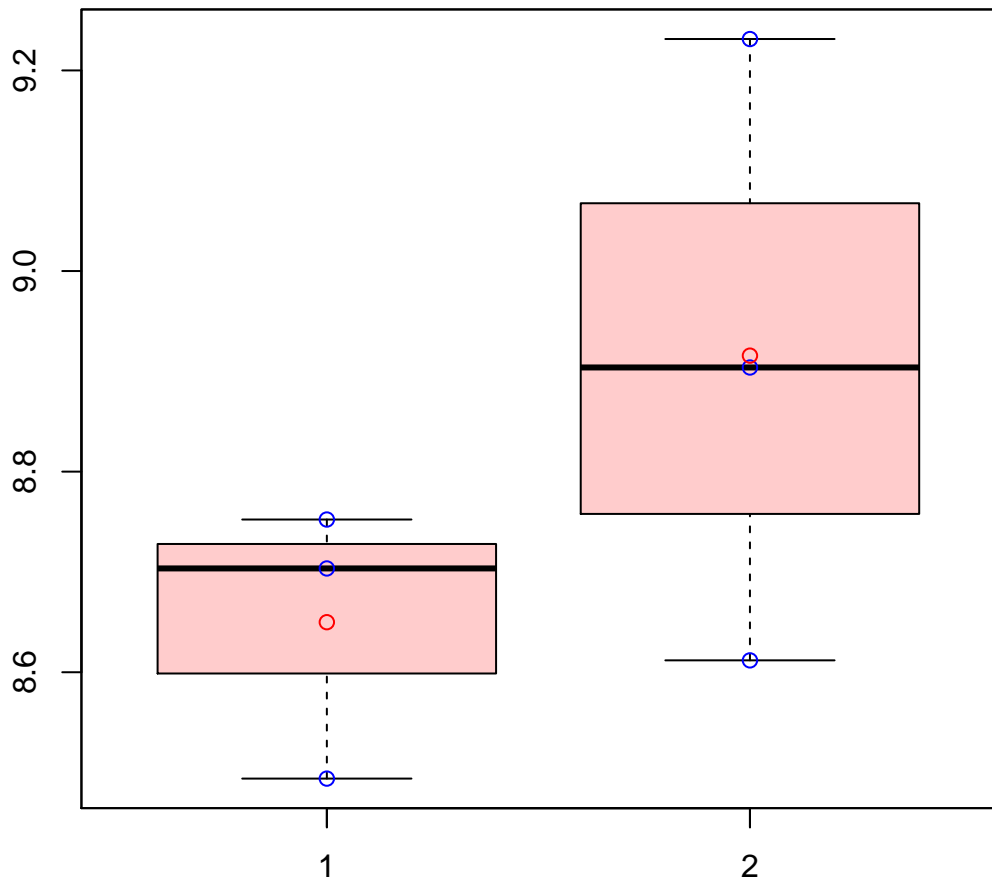
t-Test: p-value = 0.58

CL1062Contig5|CL1062Contig5



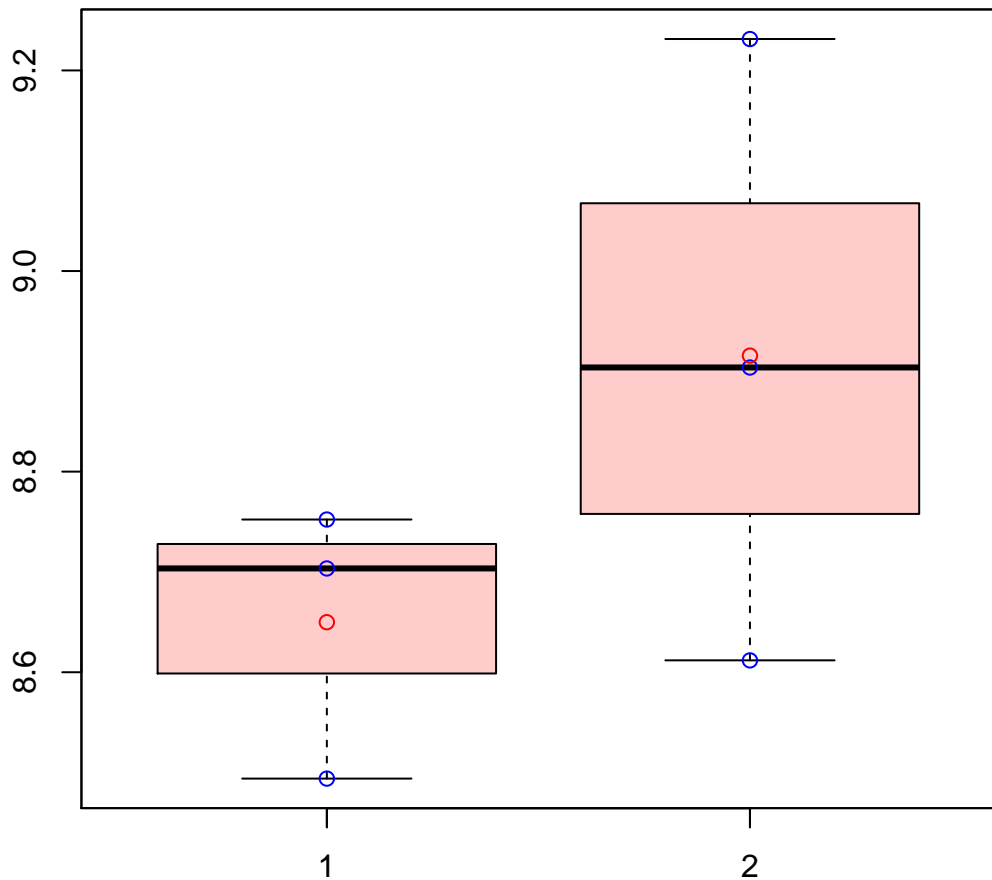
t-Test: p-value = 0.63

CL10636Contig1|CL10636Contig1



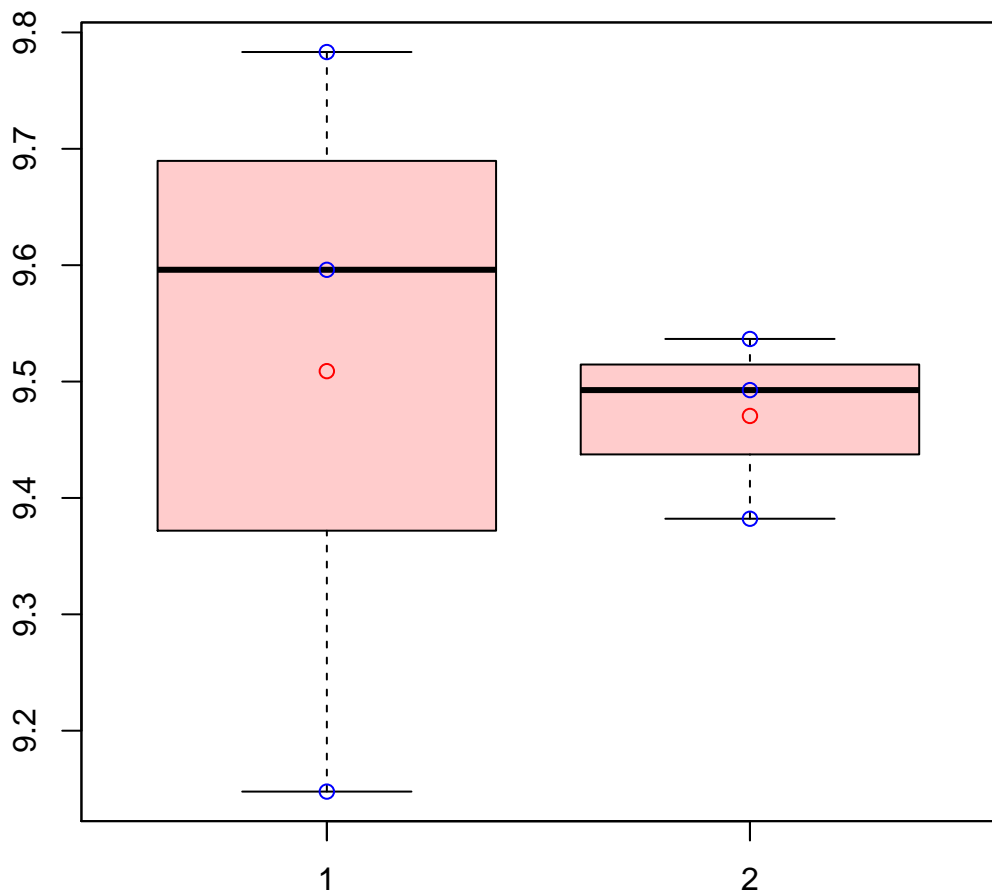
t-Test: p-value = 0.27

CL10636Contig2|CL10636Contig2



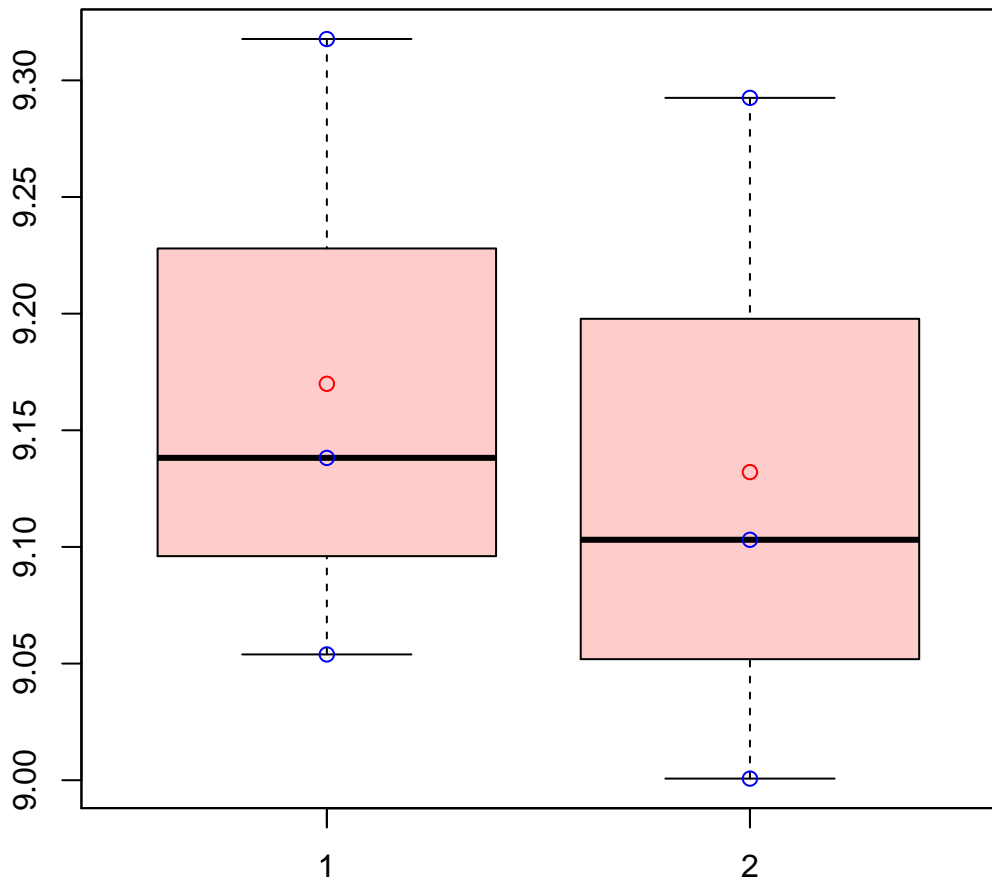
t-Test: p-value = 0.27

CL1063Contig4|CL1063Contig4



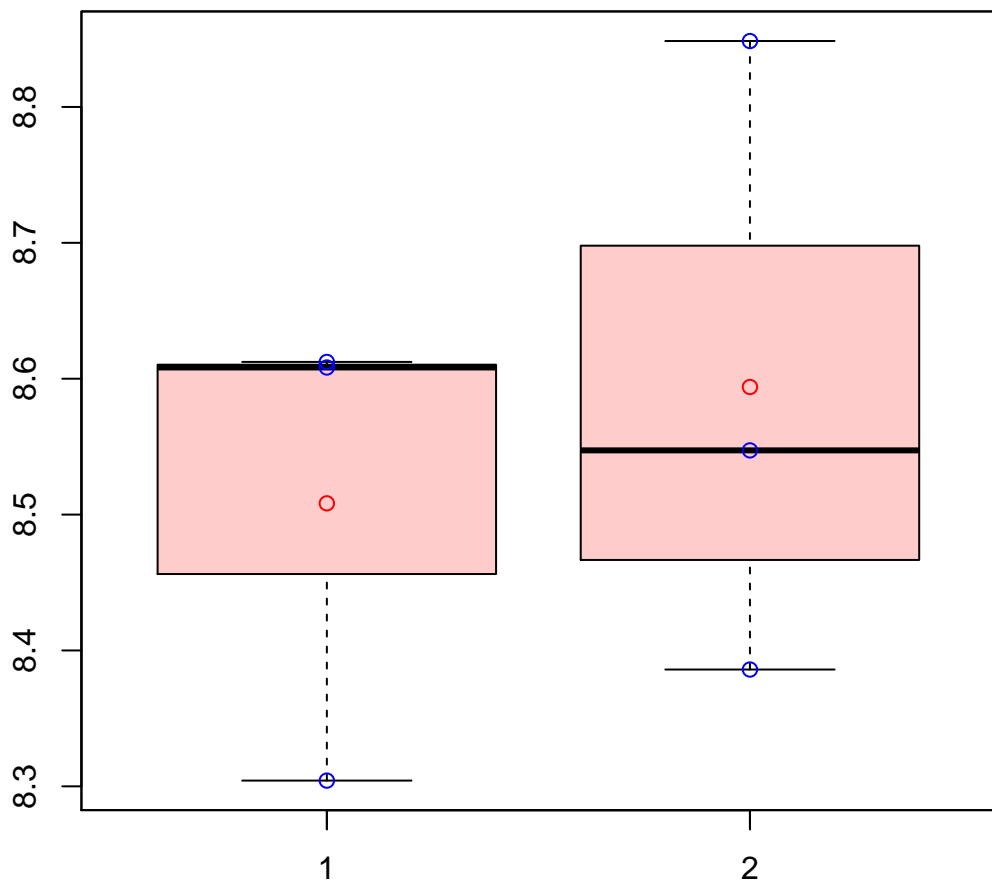
t-Test: p-value = 0.86

CL1063Contig6|CL1063Contig6



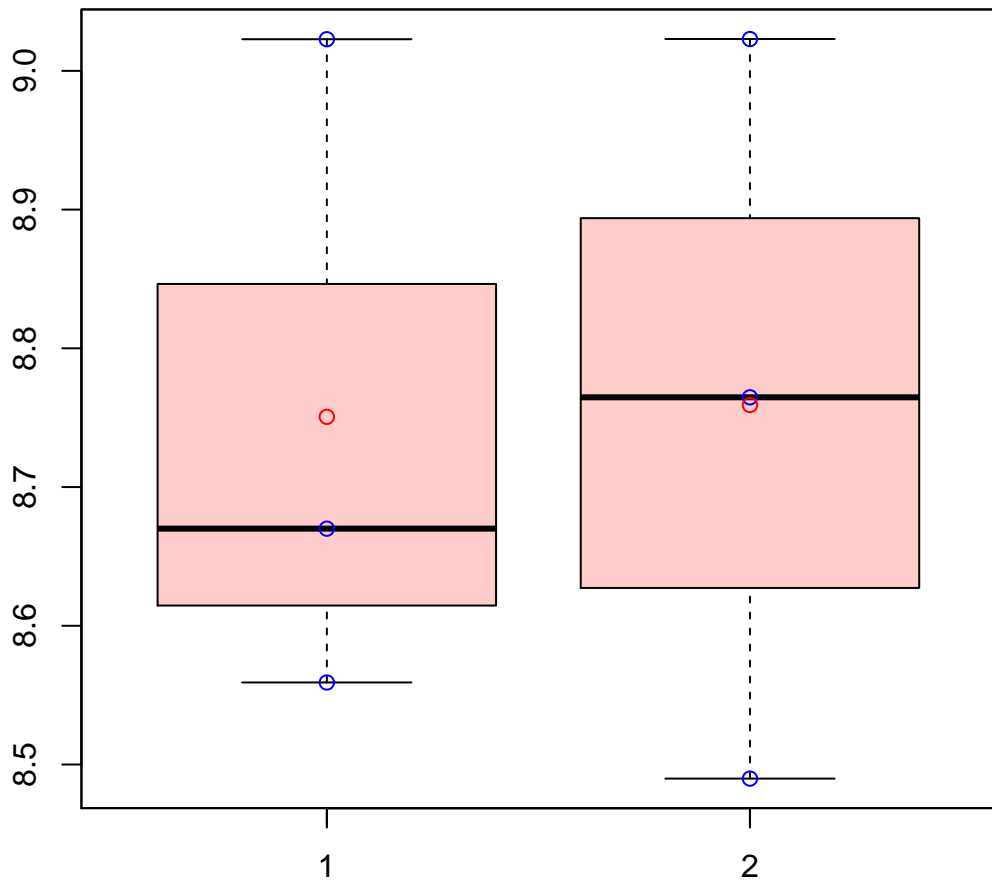
t-Test: p-value = 0.76

CL10646Contig2|CL10646Contig2



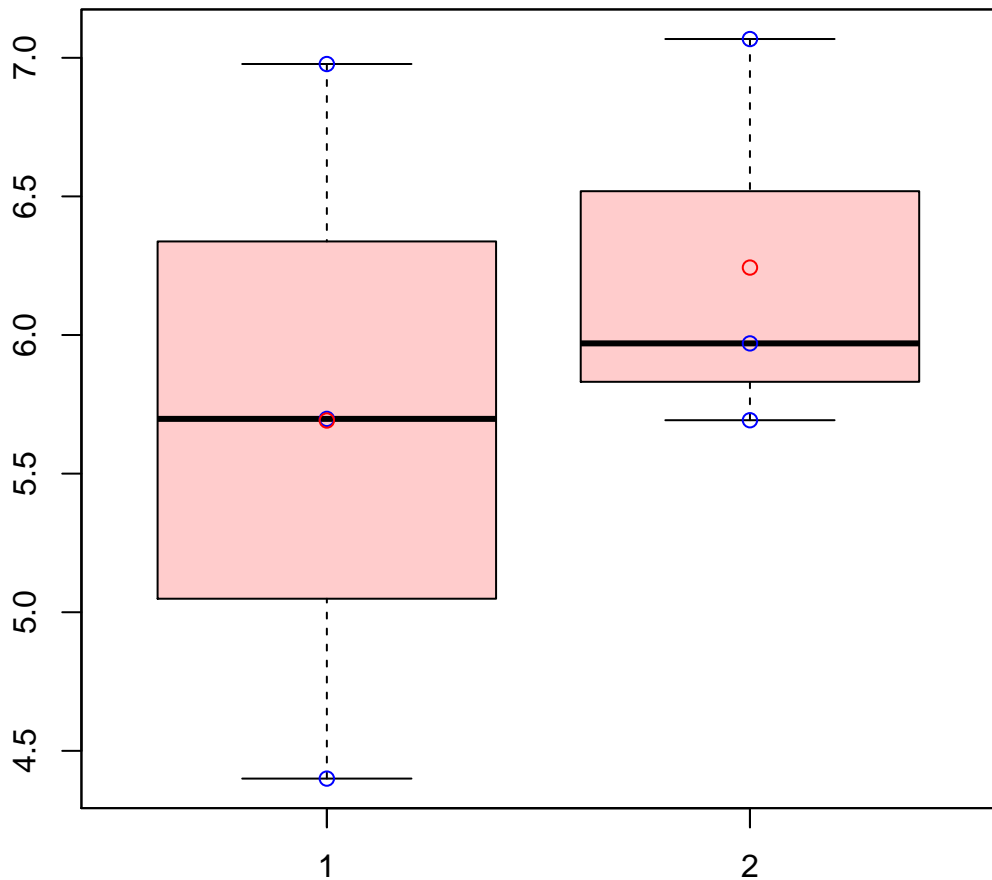
t-Test: p-value = 0.64

CL10659Contig2|CL10659Contig2



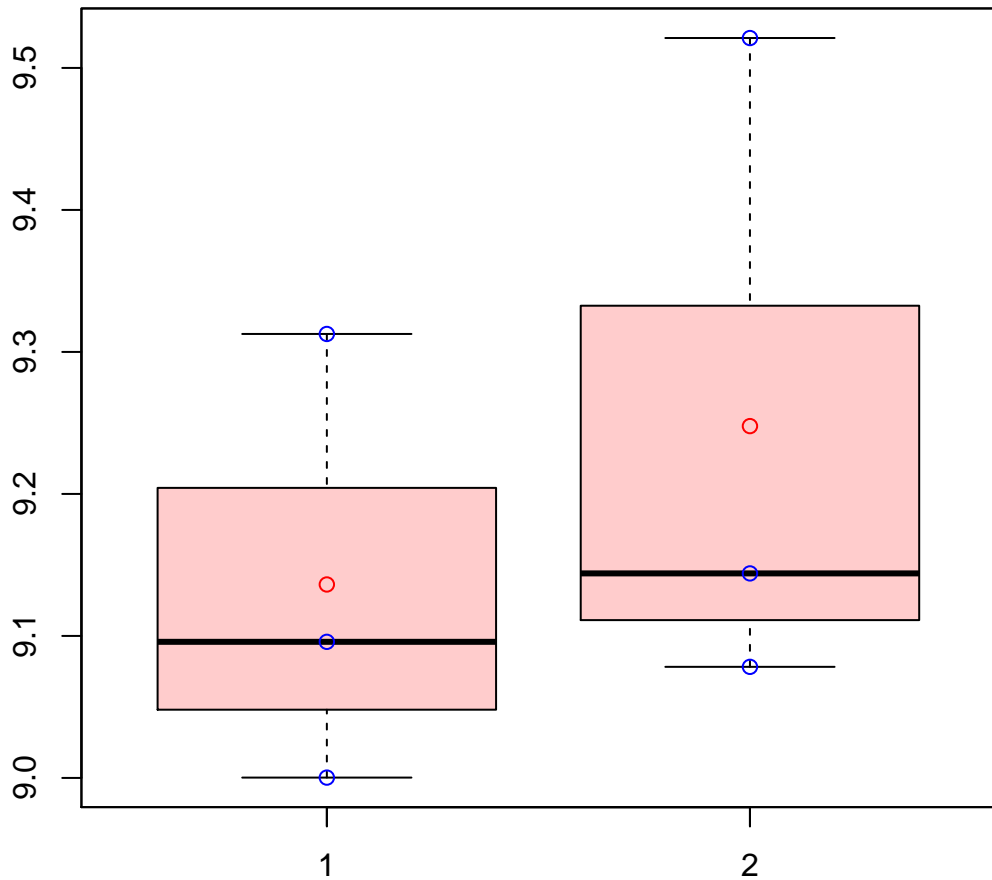
t-Test: p-value = 0.97

CL10661Contig2|CL10661Contig2



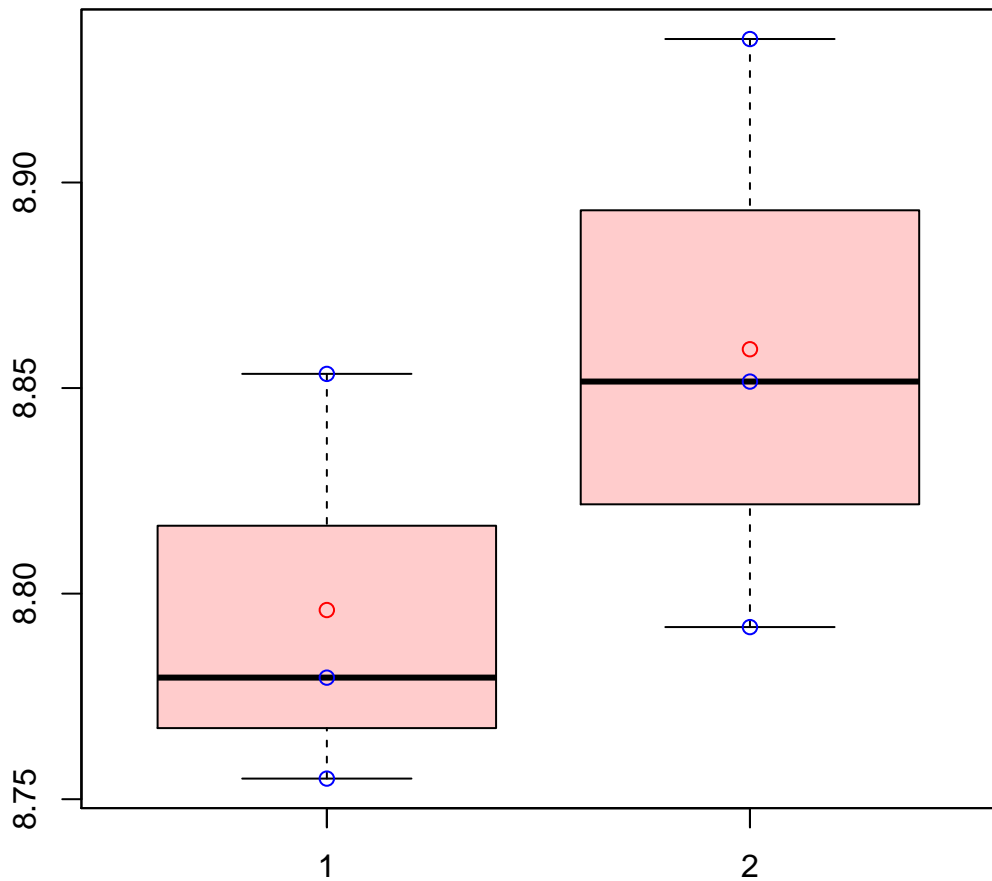
t-Test: p-value = 0.56

CL10667Contig2|CL10667Contig2



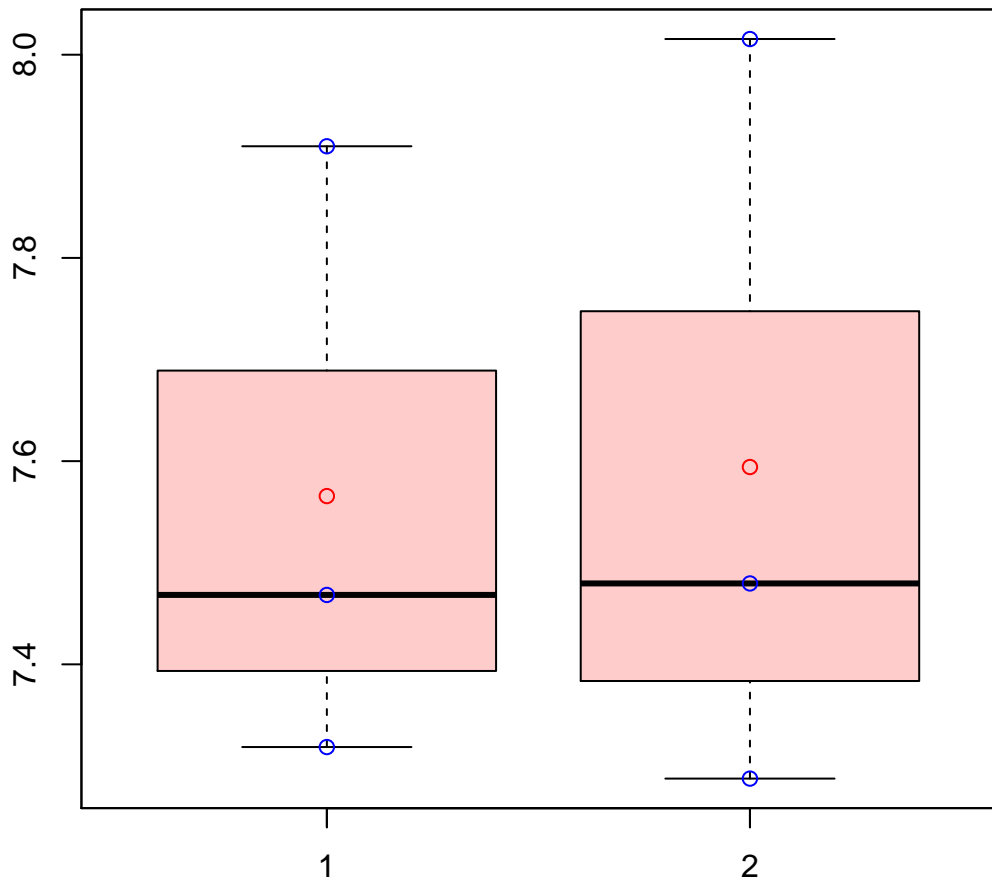
t-Test: p-value = 0.54

CL1067Contig15|CL1067Contig15



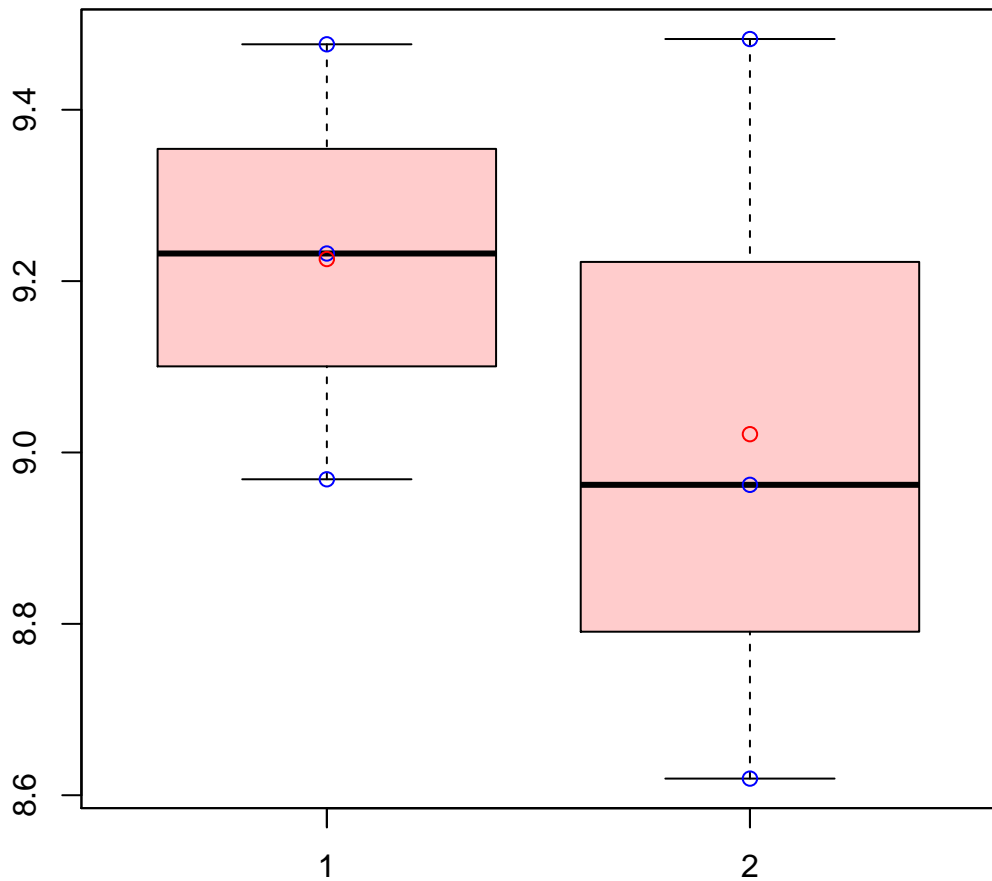
t-Test: p-value = 0.29

CL1068Contig5|CL1068Contig5



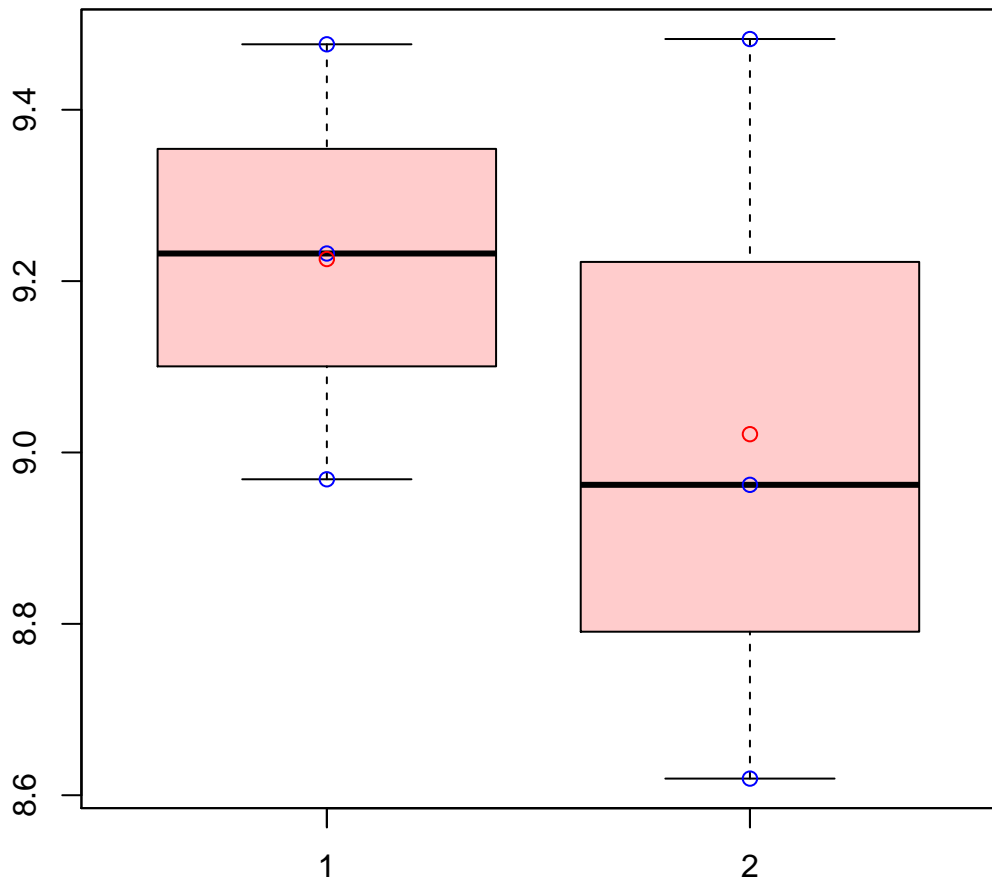
t-Test: p-value = 0.92

CL106Contig10|CL106Contig10



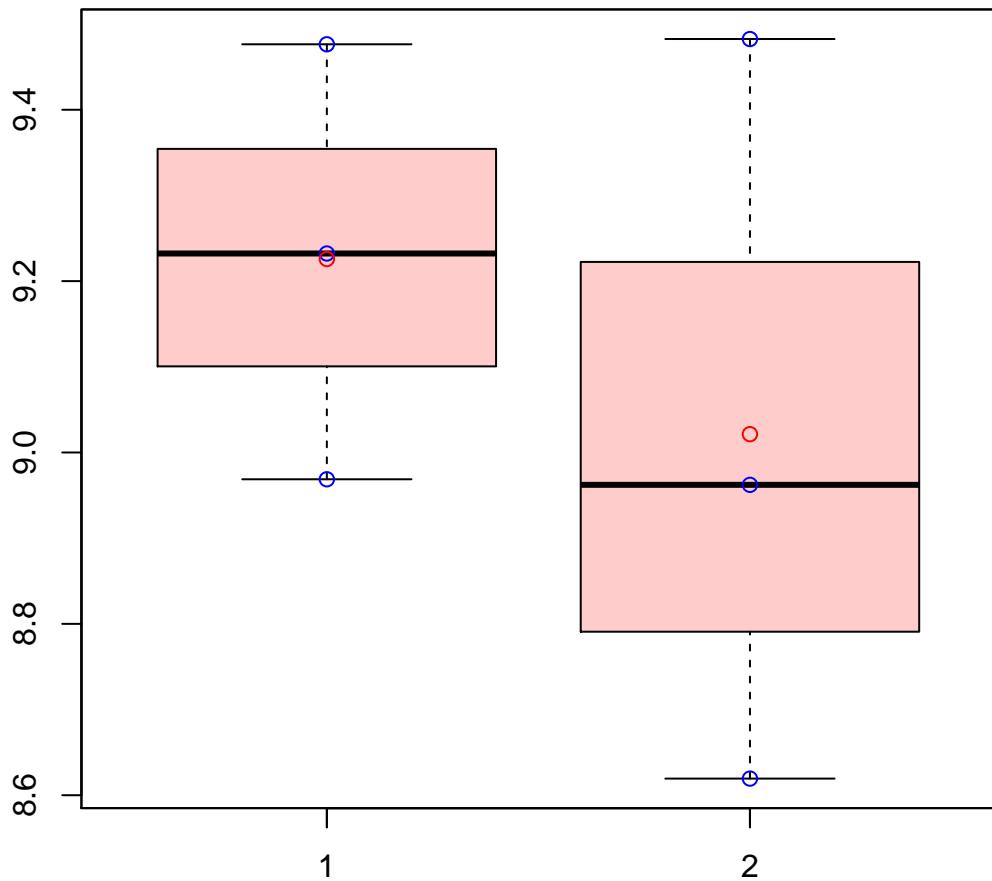
t-Test: p-value = 0.53

CL106Contig11|CL106Contig11



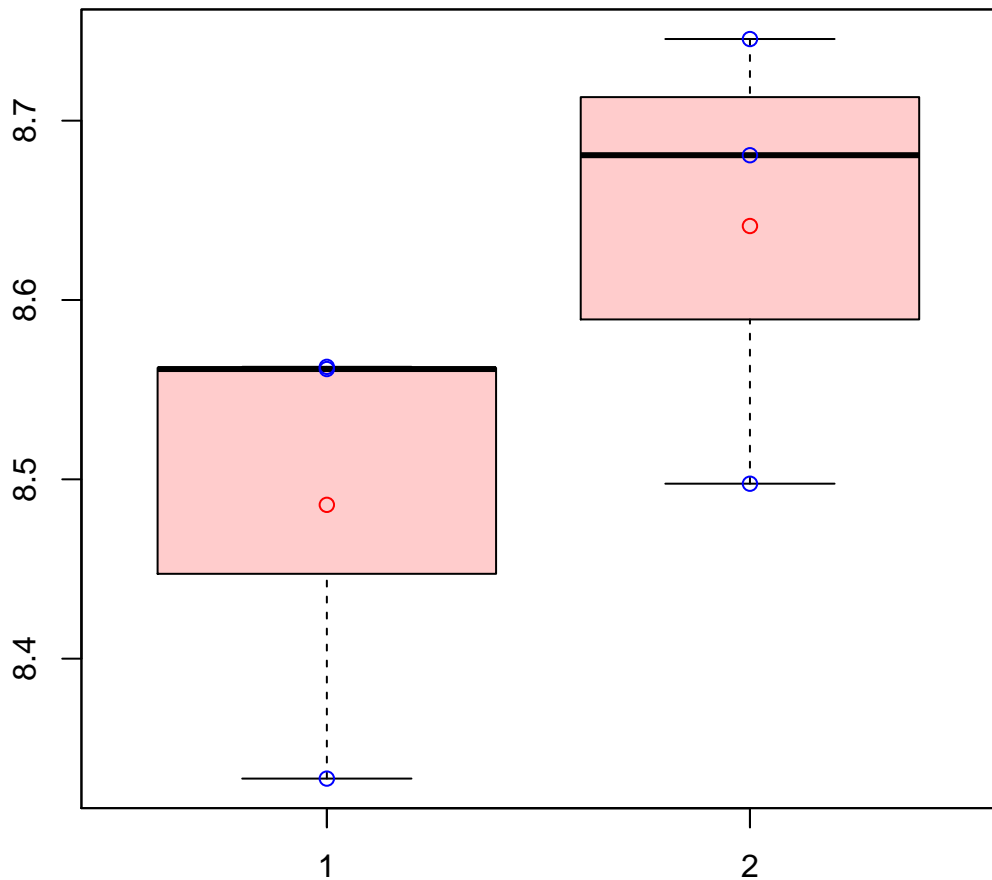
t-Test: p-value = 0.53

CL106Contig12|CL106Contig12



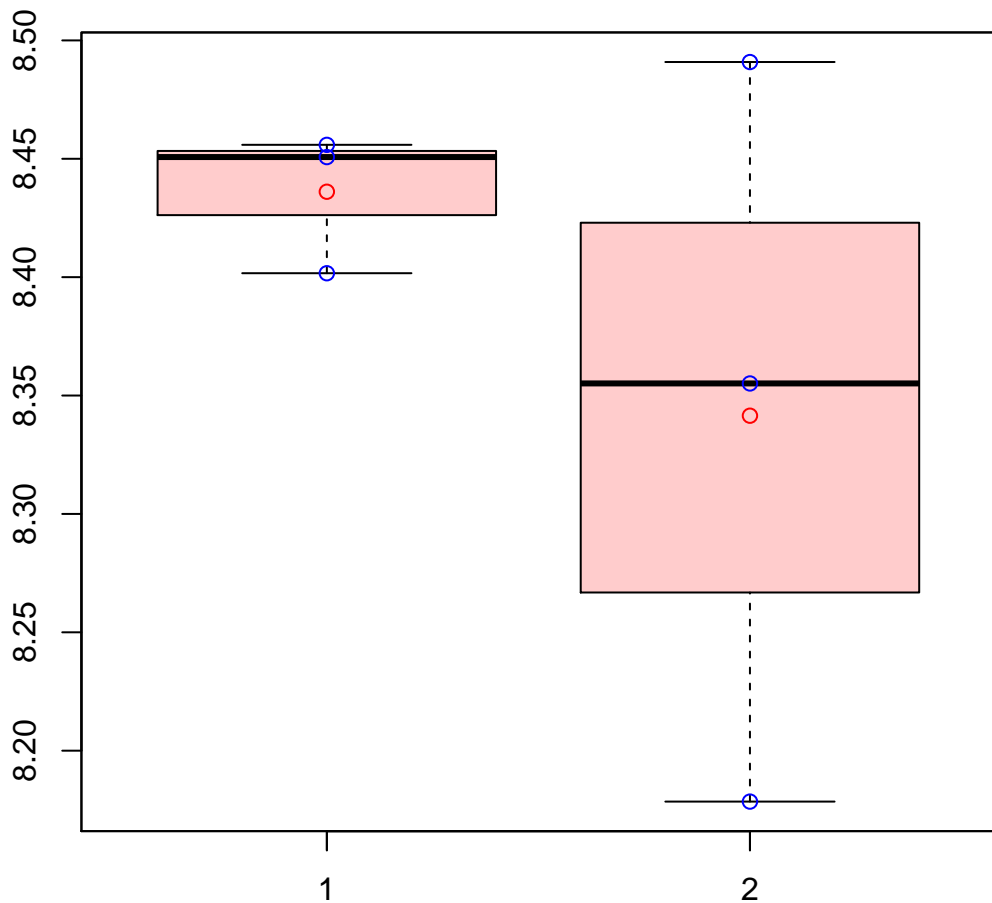
t-Test: p-value = 0.53

CL106Contig4|CL106Contig4



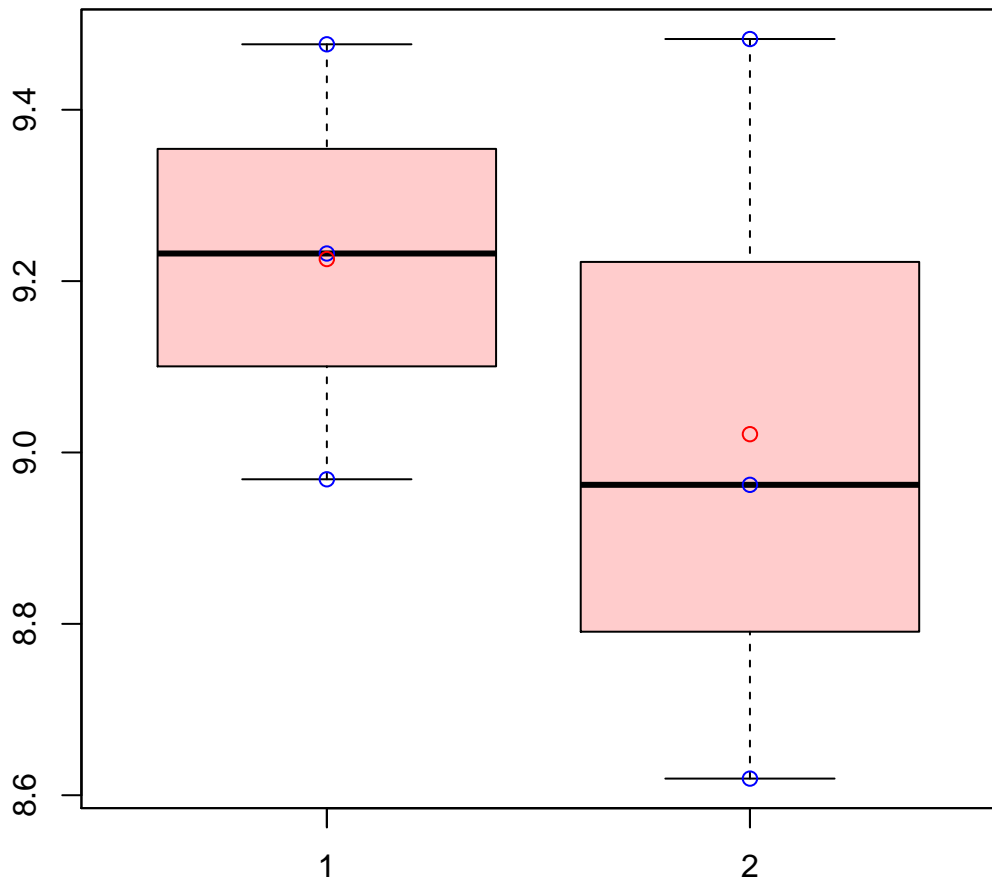
t-Test: p-value = 0.22

CL106Contig5|CL106Contig5



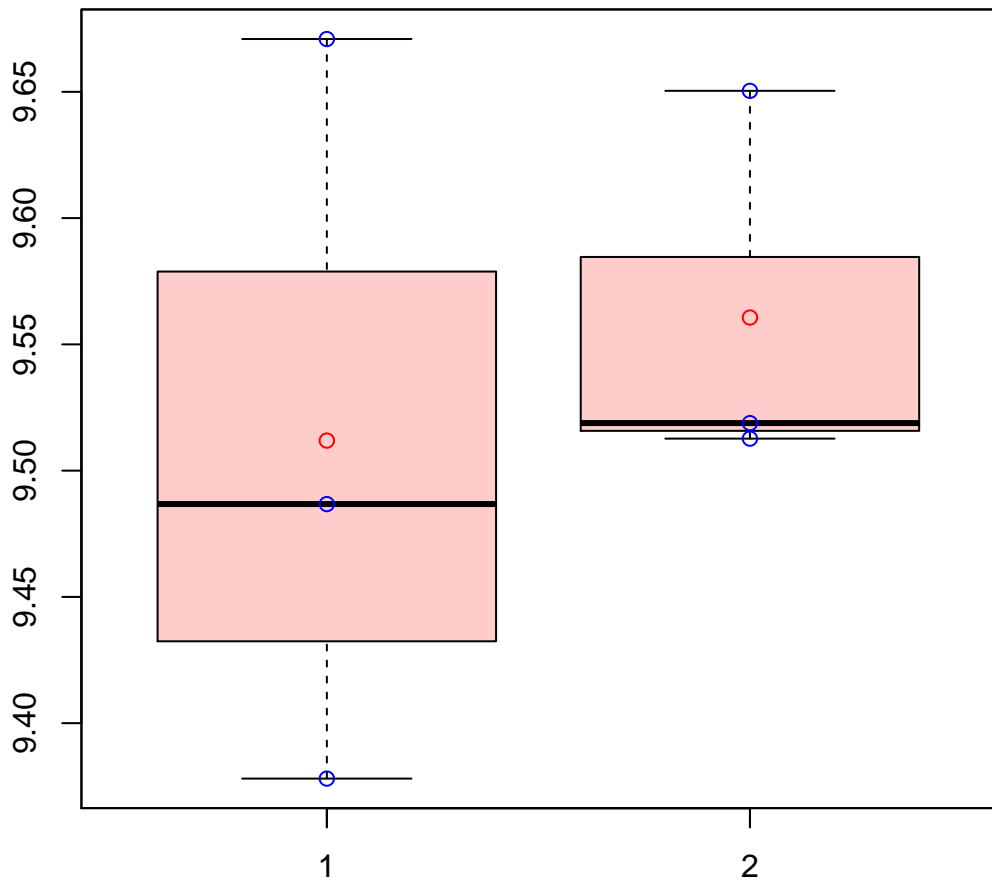
t-Test: p-value = 0.41

CL106Contig8|CL106Contig8



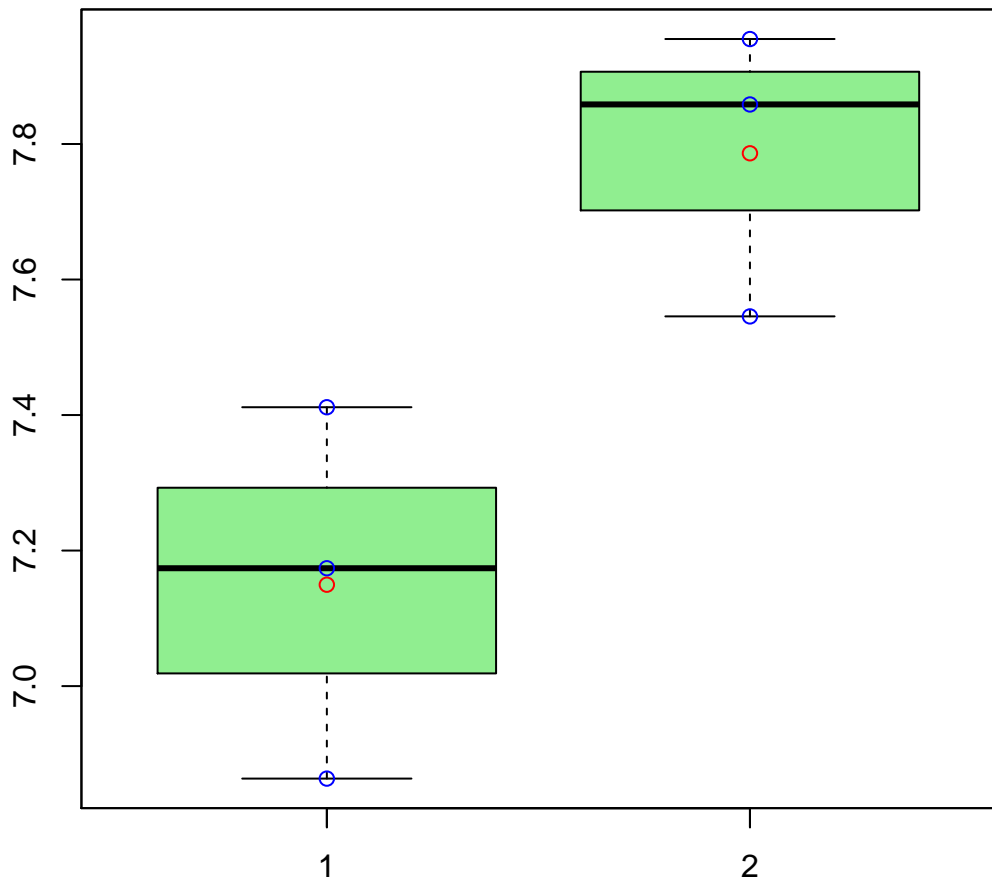
t-Test: p-value = 0.53

CL1072Contig2|CL1072Contig2



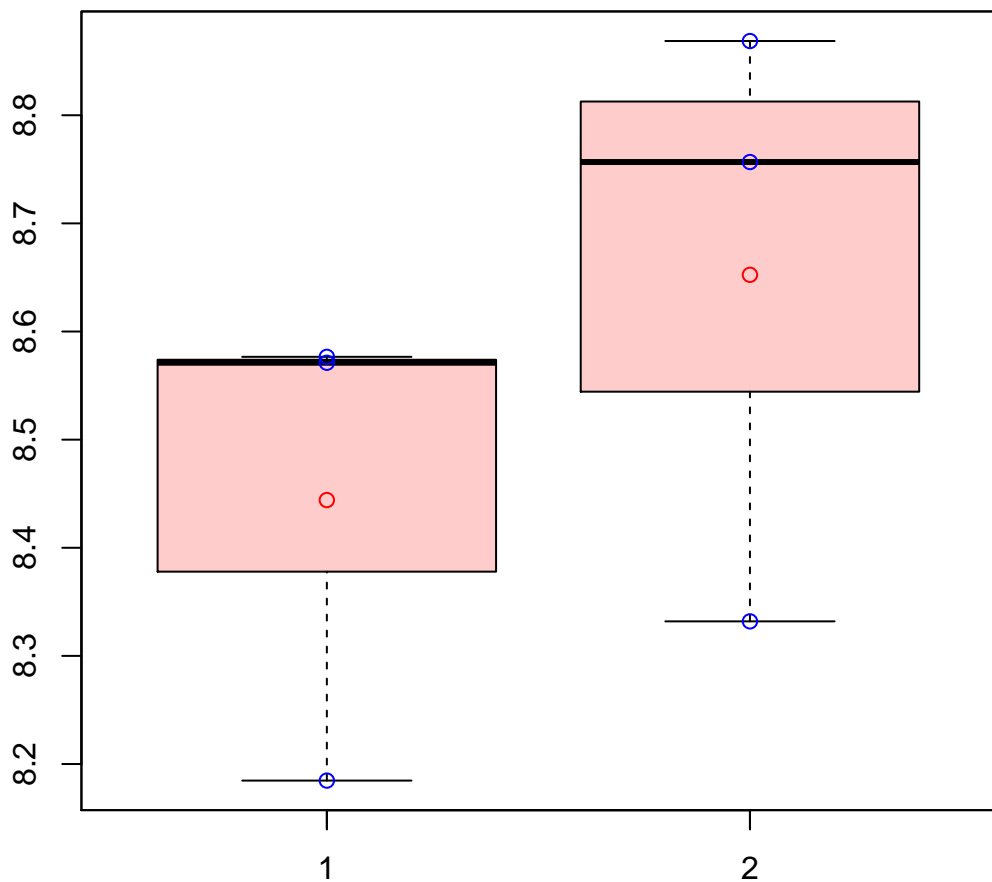
t-Test: p-value = 0.65

CL1073Contig1|CL1073Contig1



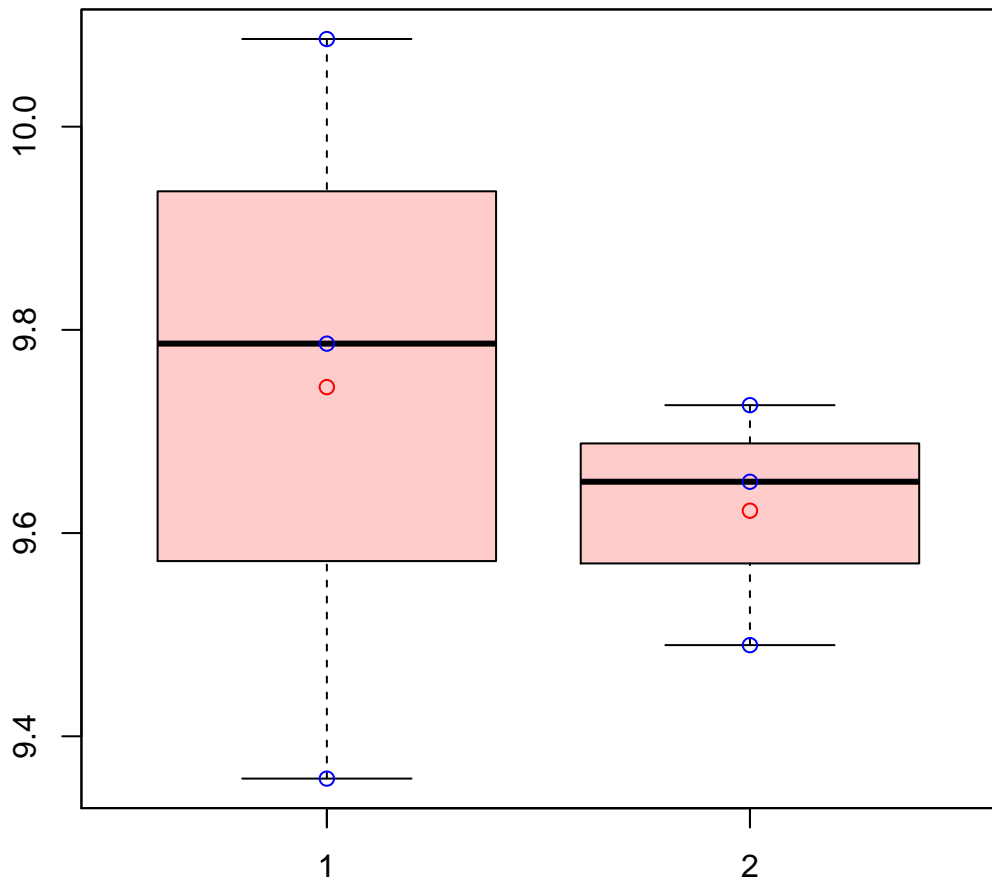
t-Test: p-value = 0.04

CL1073Contig4|CL1073Contig4



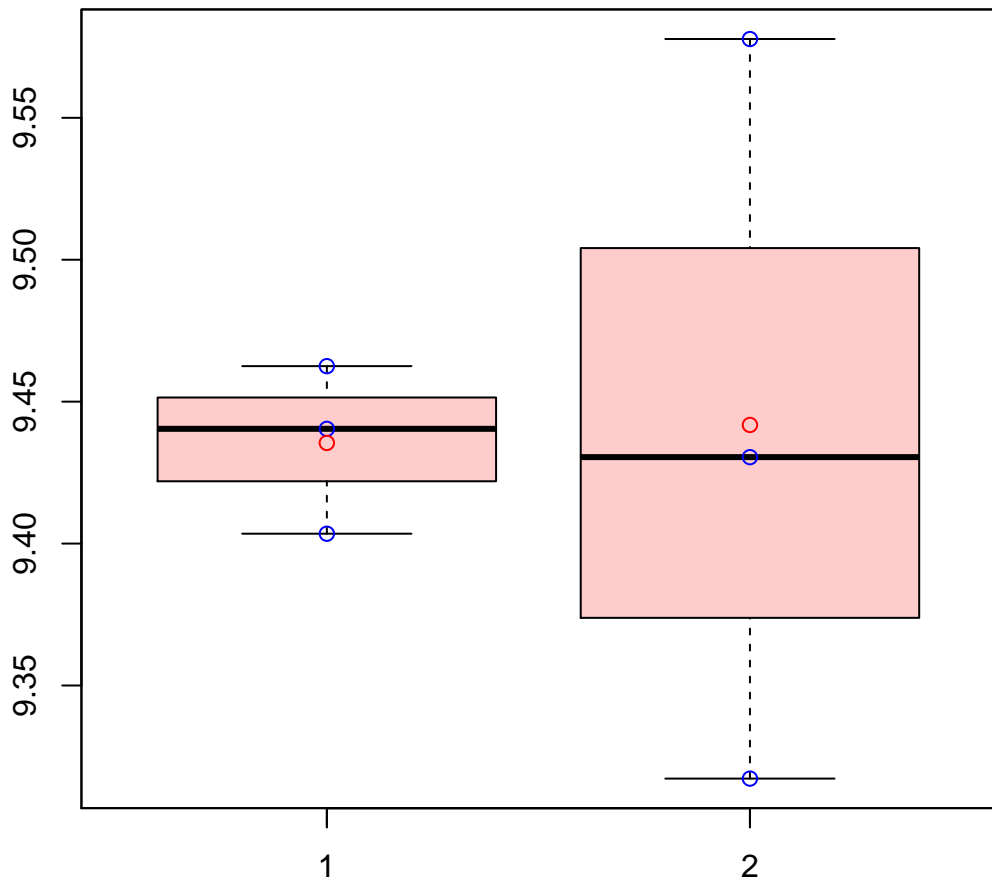
t-Test: p-value = 0.38

CL10748Contig1|CL10748Contig1



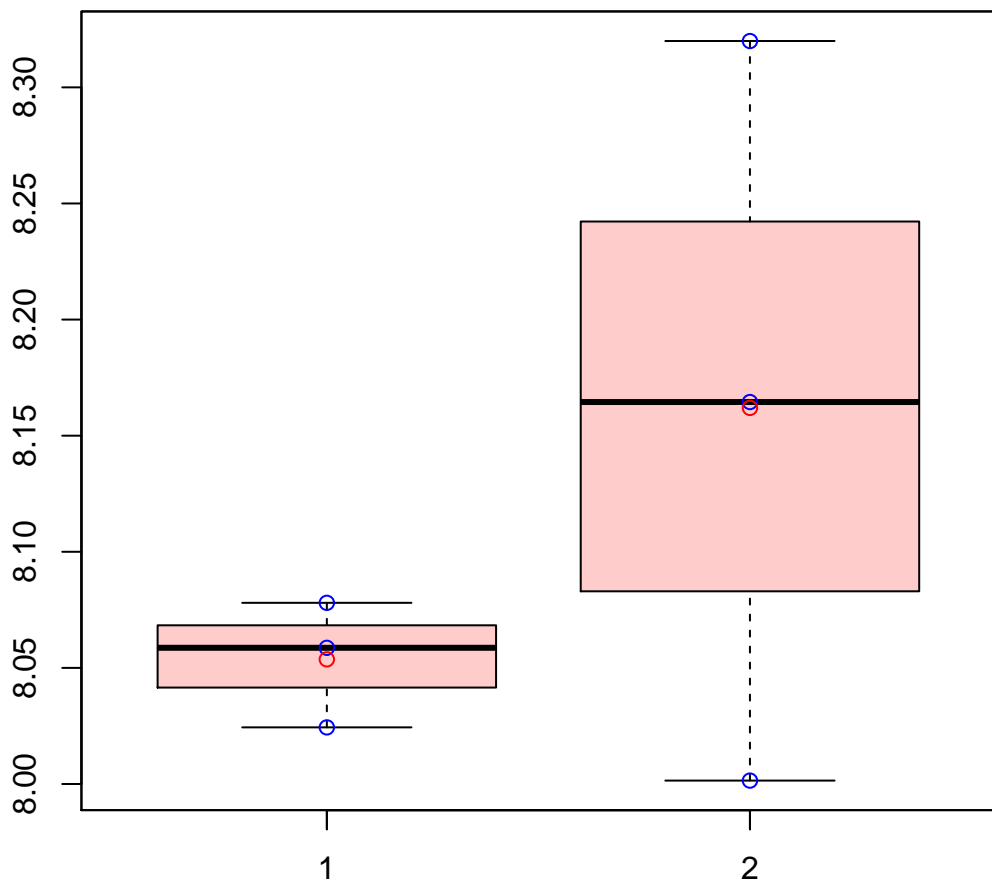
t-Test: p-value = 0.63

CL1074Contig5|CL1074Contig5



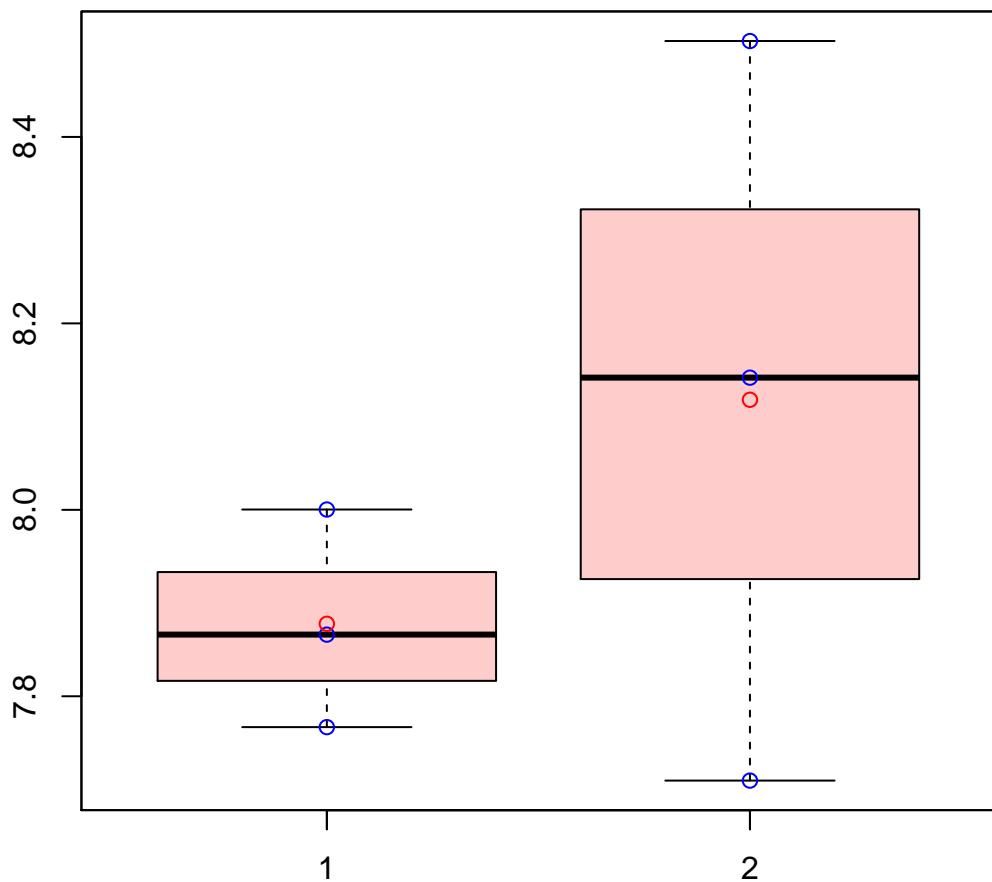
t-Test: p-value = 0.94

CL1075Contig9|CL1075Contig9



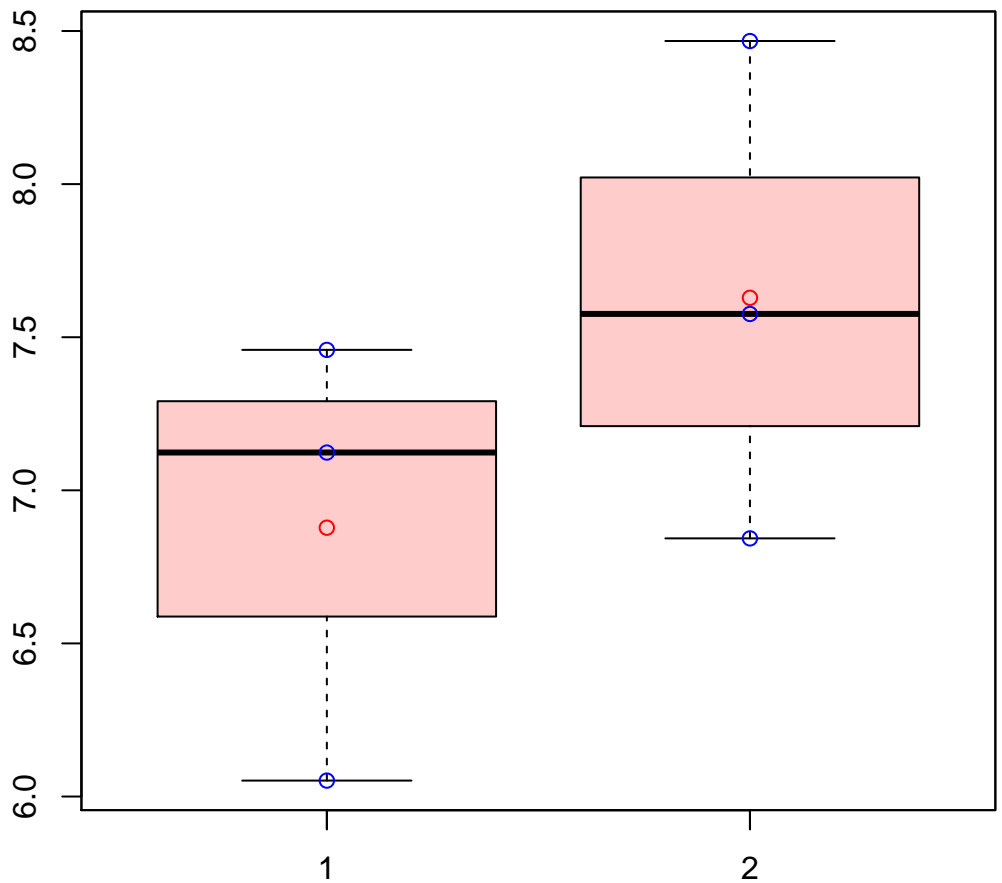
t-Test: p-value = 0.36

CL10763Contig1|CL10763Contig1



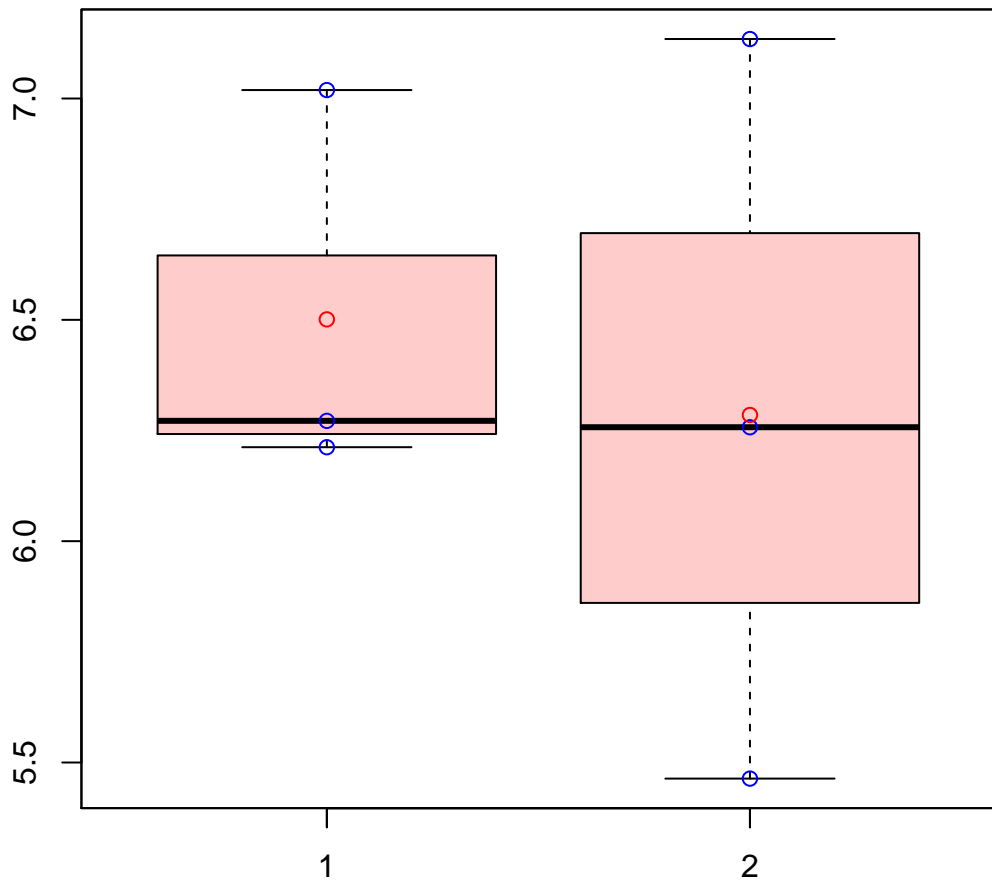
t-Test: p-value = 0.41

CL10765Contig1|CL10765Contig1



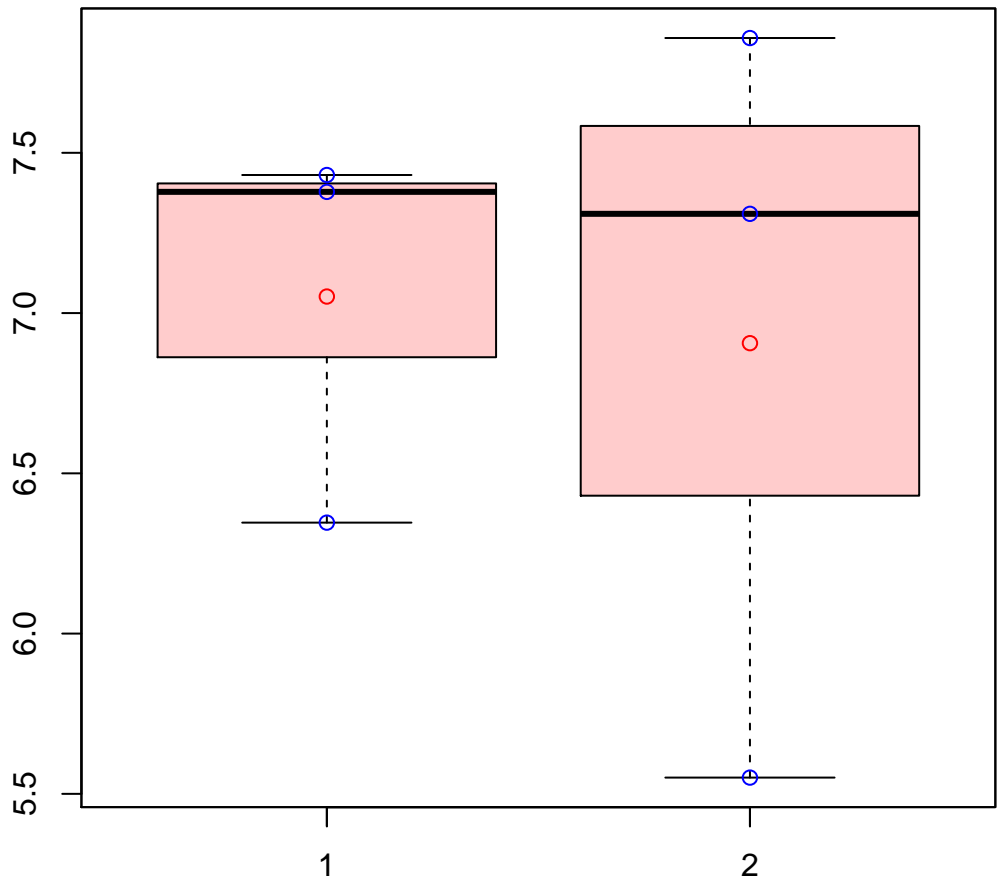
t-Test: p-value = 0.3

CL10771Contig1|CL10771Contig1



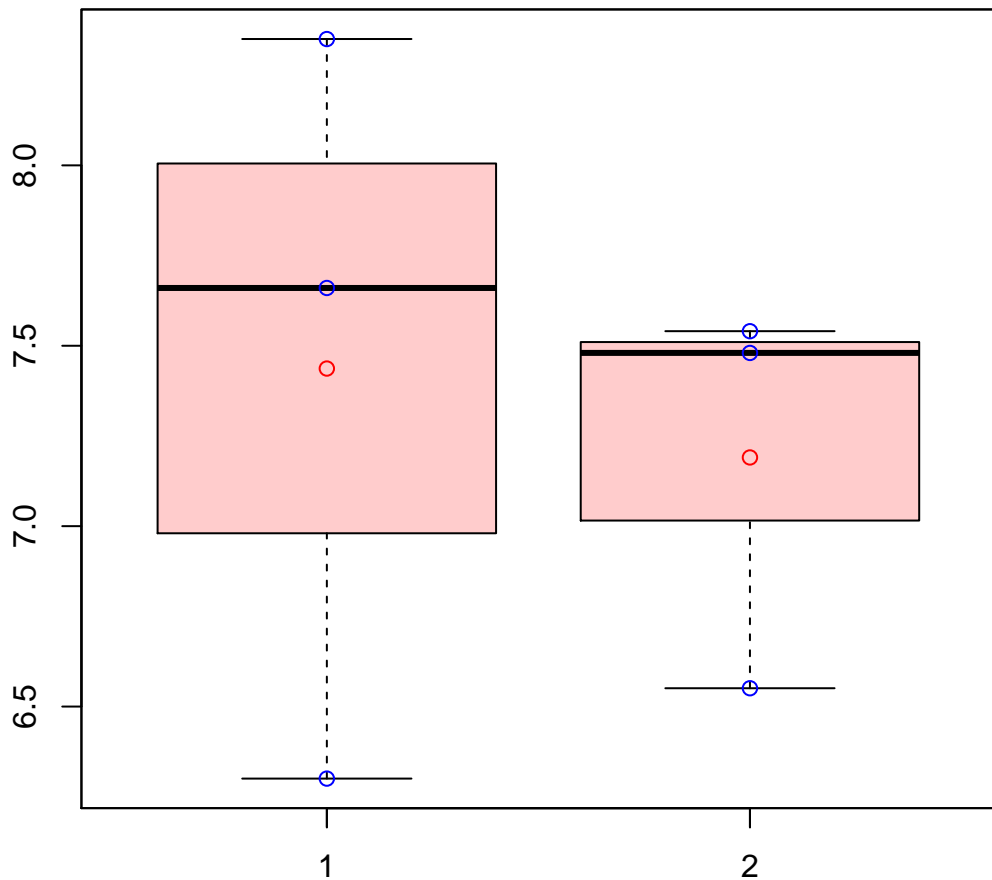
t-Test: p-value = 0.72

CL10787Contig1|CL10787Contig1



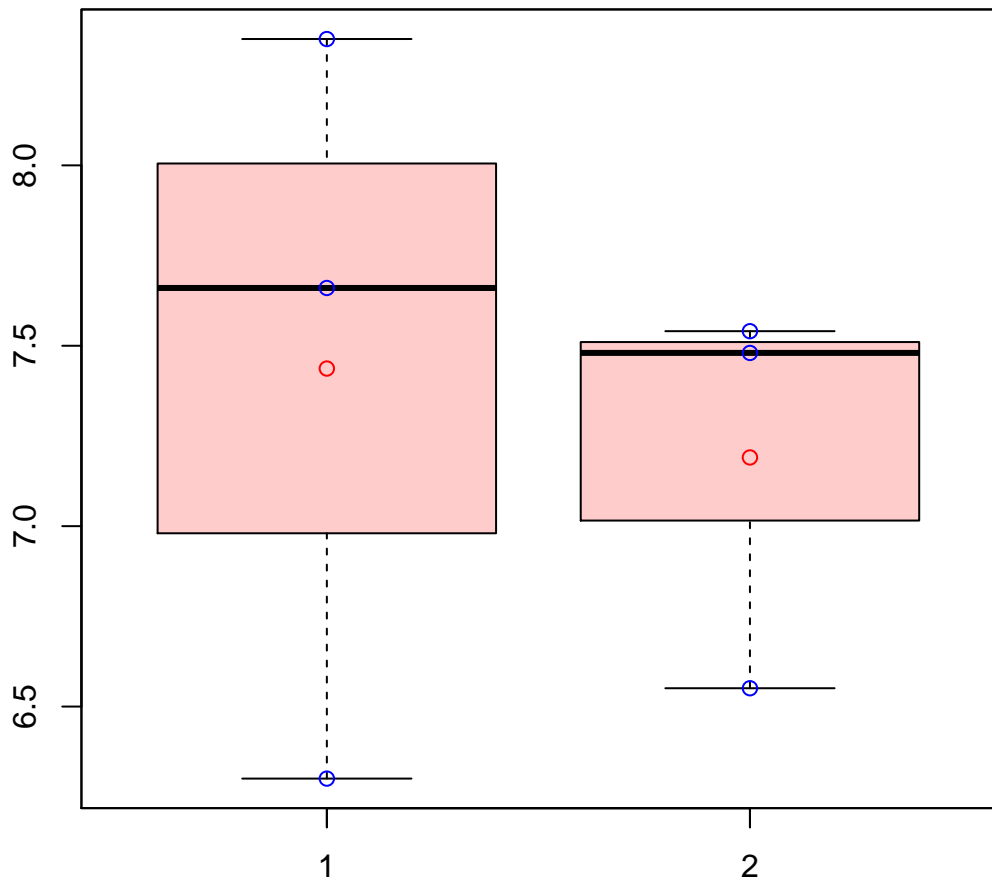
t-Test: p-value = 0.86

CL10796Contig1|CL10796Contig1



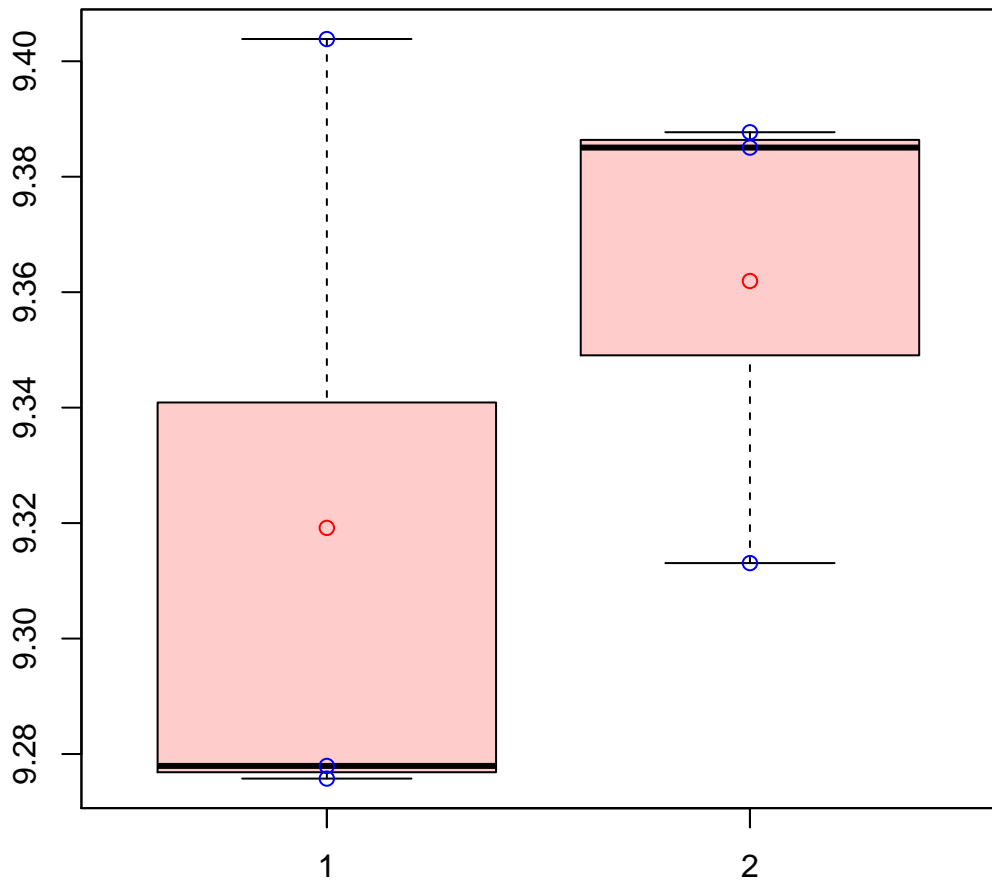
t-Test: p-value = 0.74

CL10796Contig2|CL10796Contig2



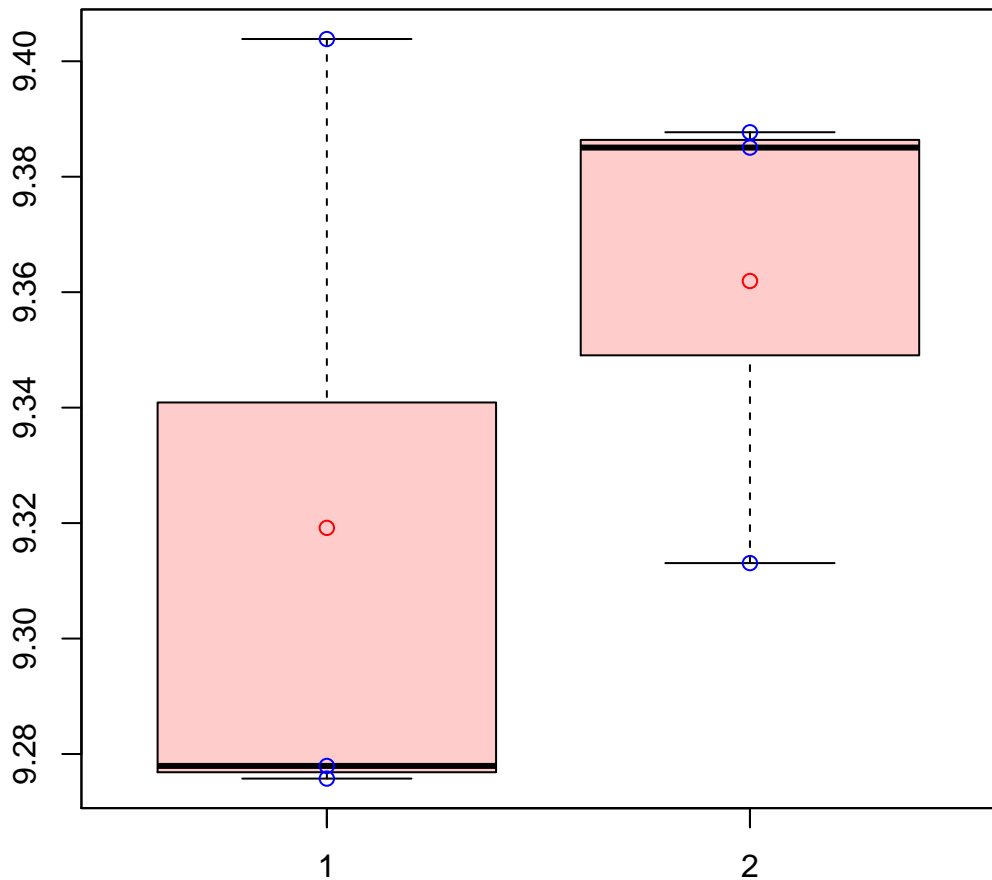
t-Test: p-value = 0.74

CL107Contig11|CL107Contig11



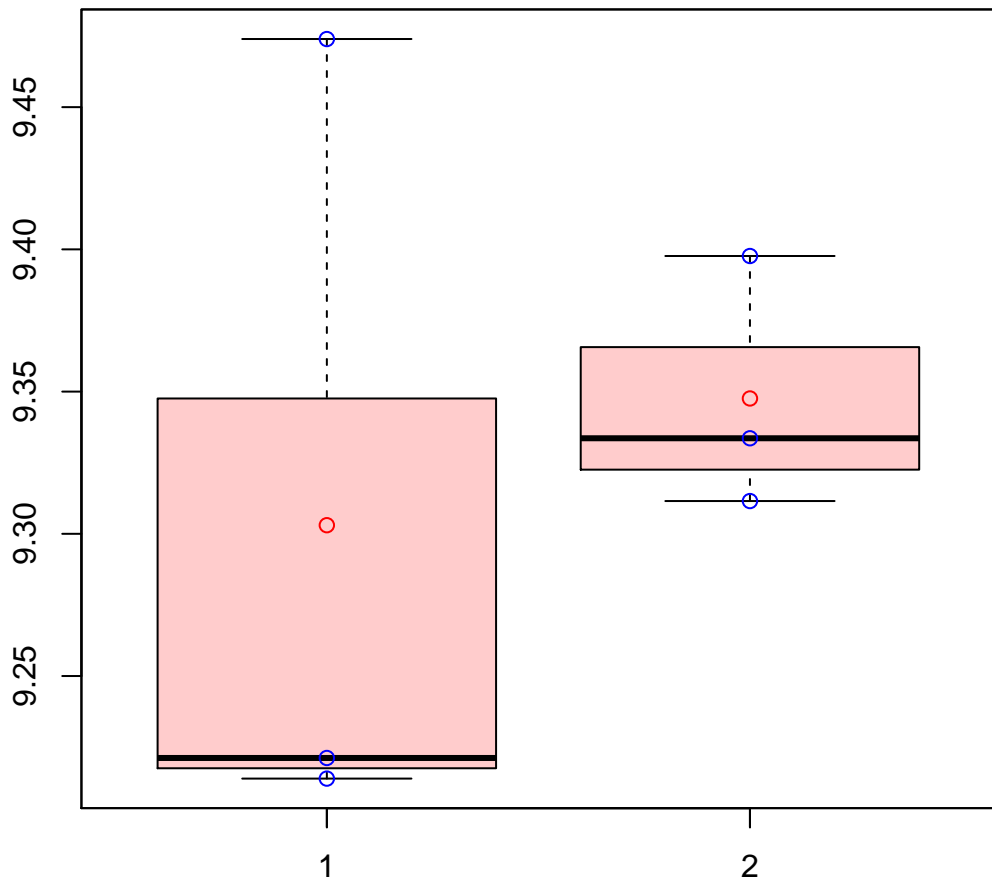
t-Test: p-value = 0.44

CL107Contig12|CL107Contig12



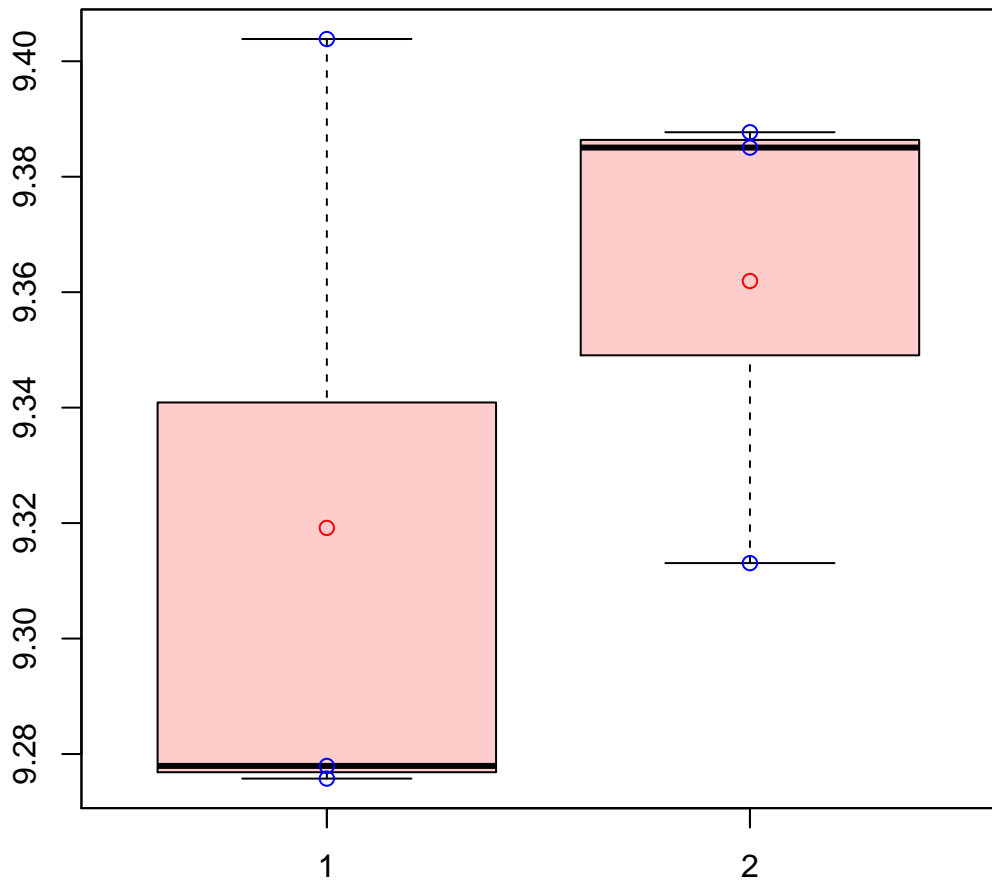
t-Test: p-value = 0.44

CL107Contig15|CL107Contig15



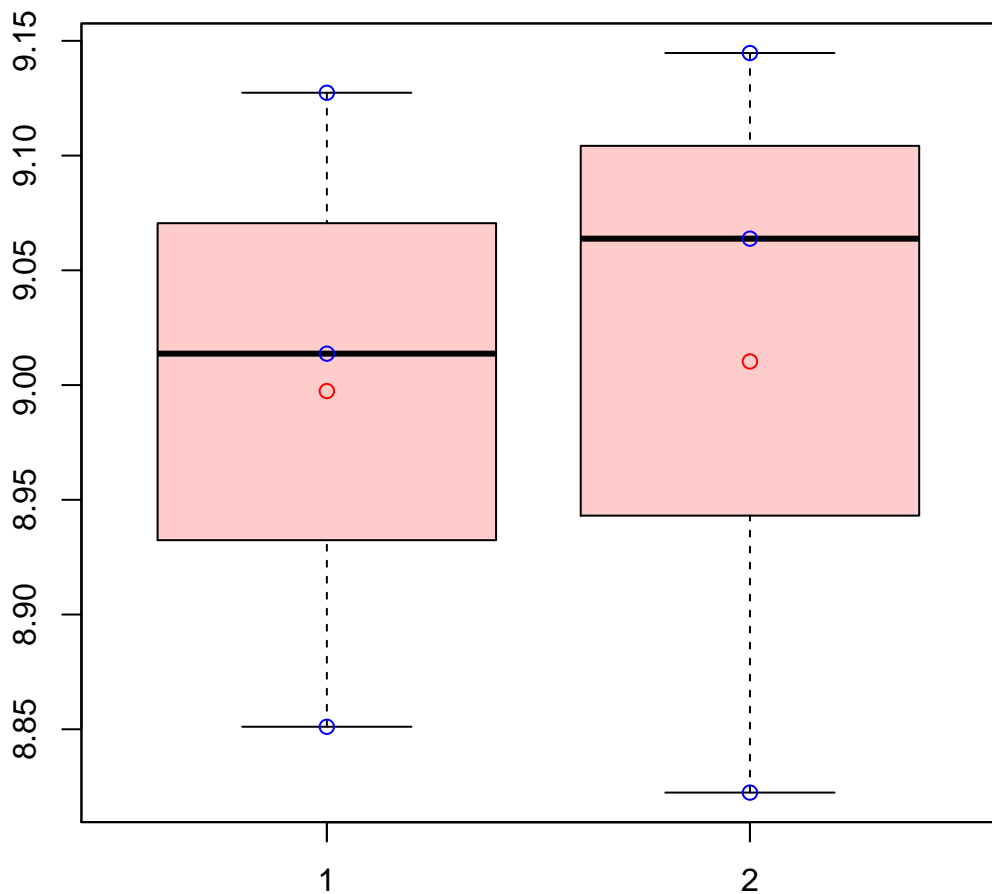
t-Test: p-value = 0.66

CL107Contig4|CL107Contig4



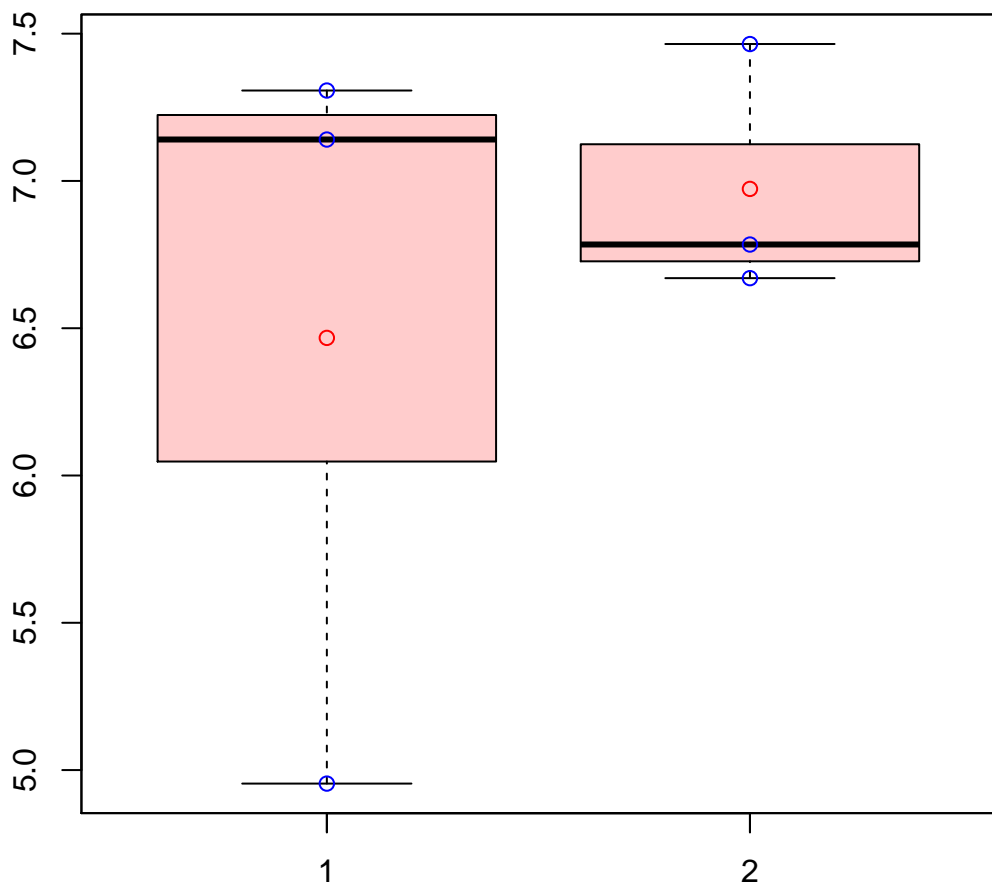
t-Test: p-value = 0.44

CL107Contig5|CL107Contig5



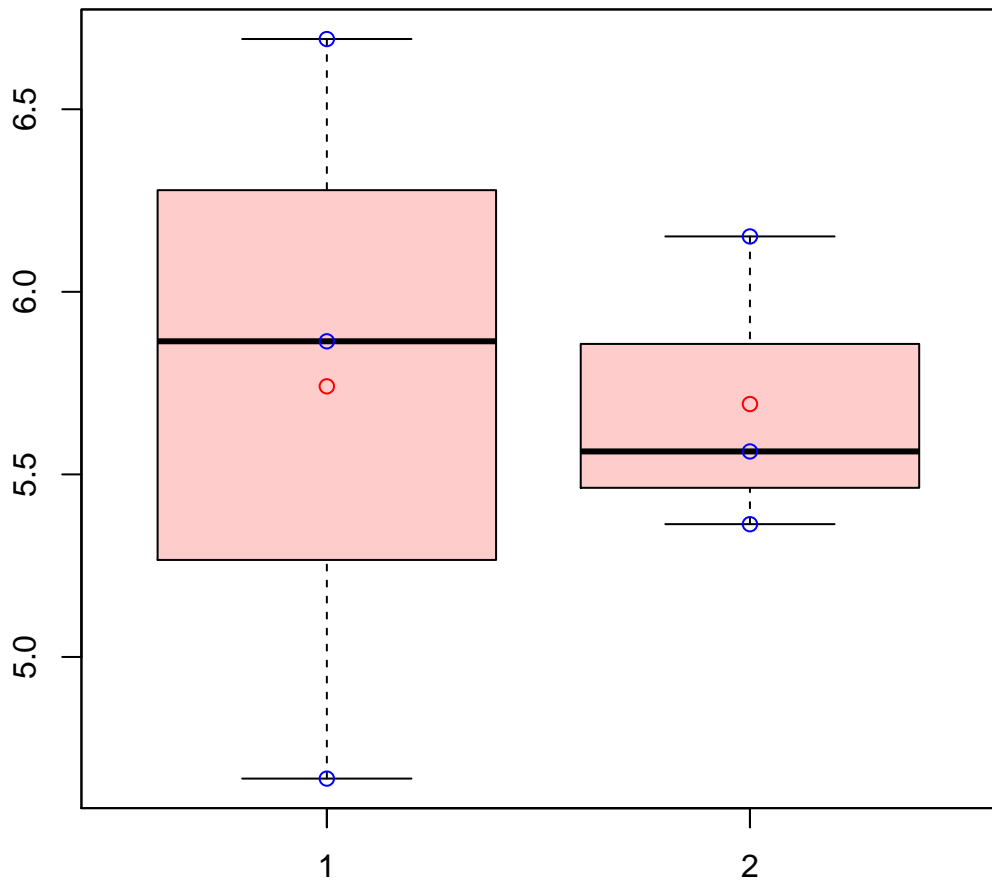
t-Test: p-value = 0.92

CL10807Contig2|CL10807Contig2



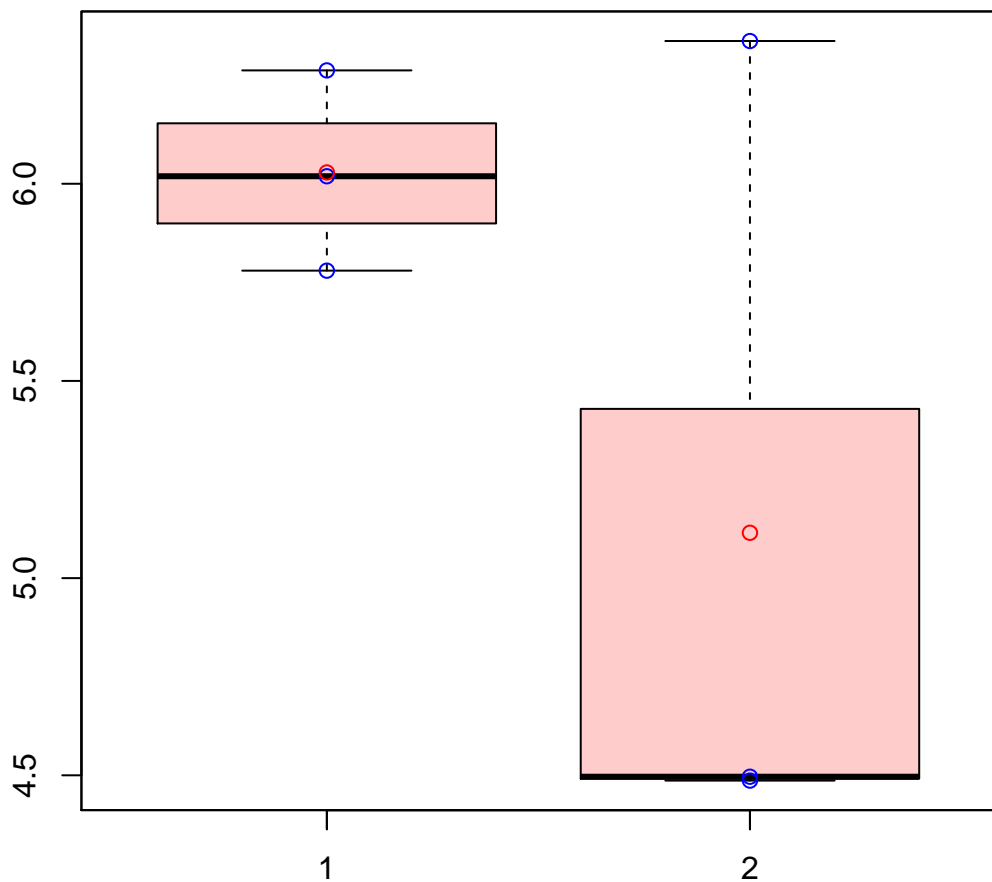
t-Test: p-value = 0.58

CL10811Contig2|CL10811Contig2



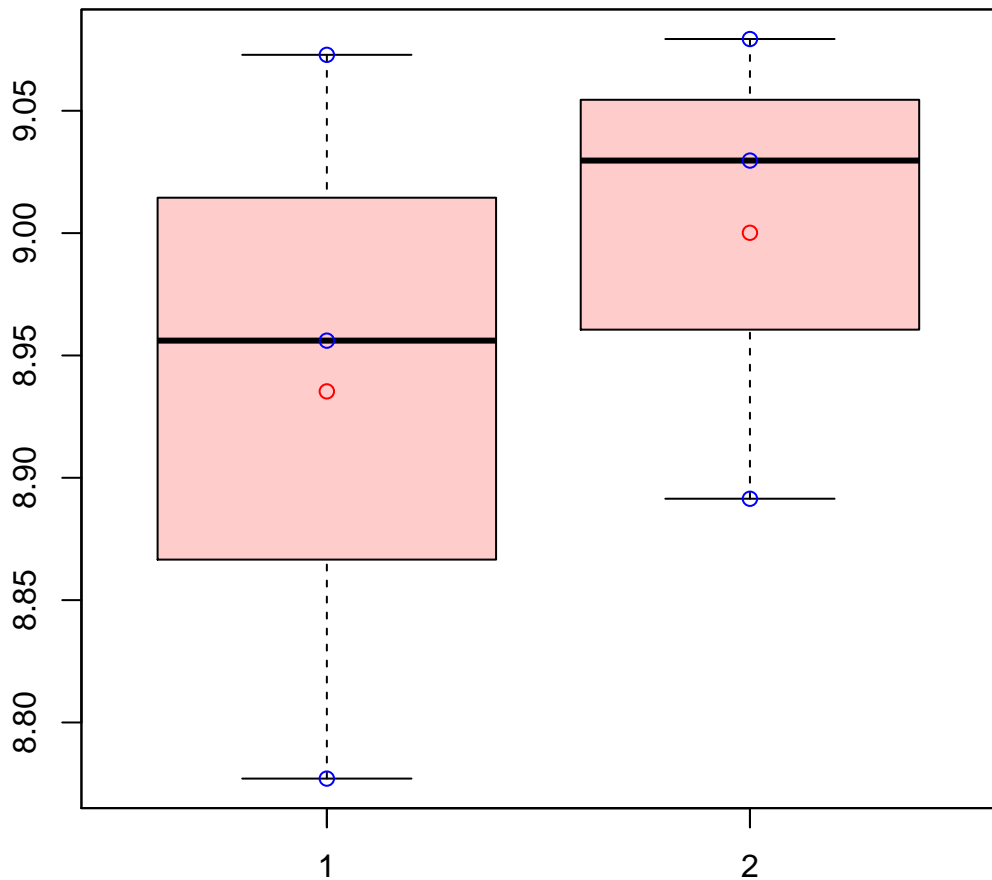
t-Test: p-value = 0.94

CL10823Contig2|CL10823Contig2



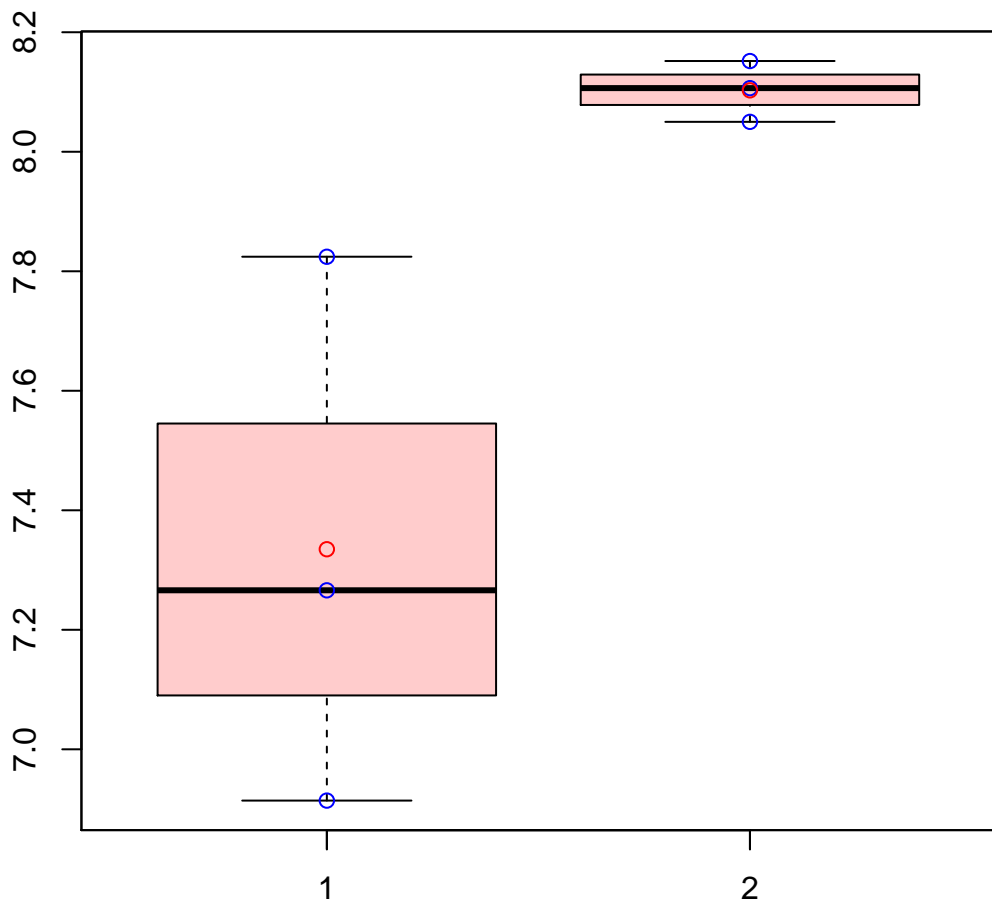
t-Test: p-value = 0.28

CL10841Contig2|CL10841Contig2



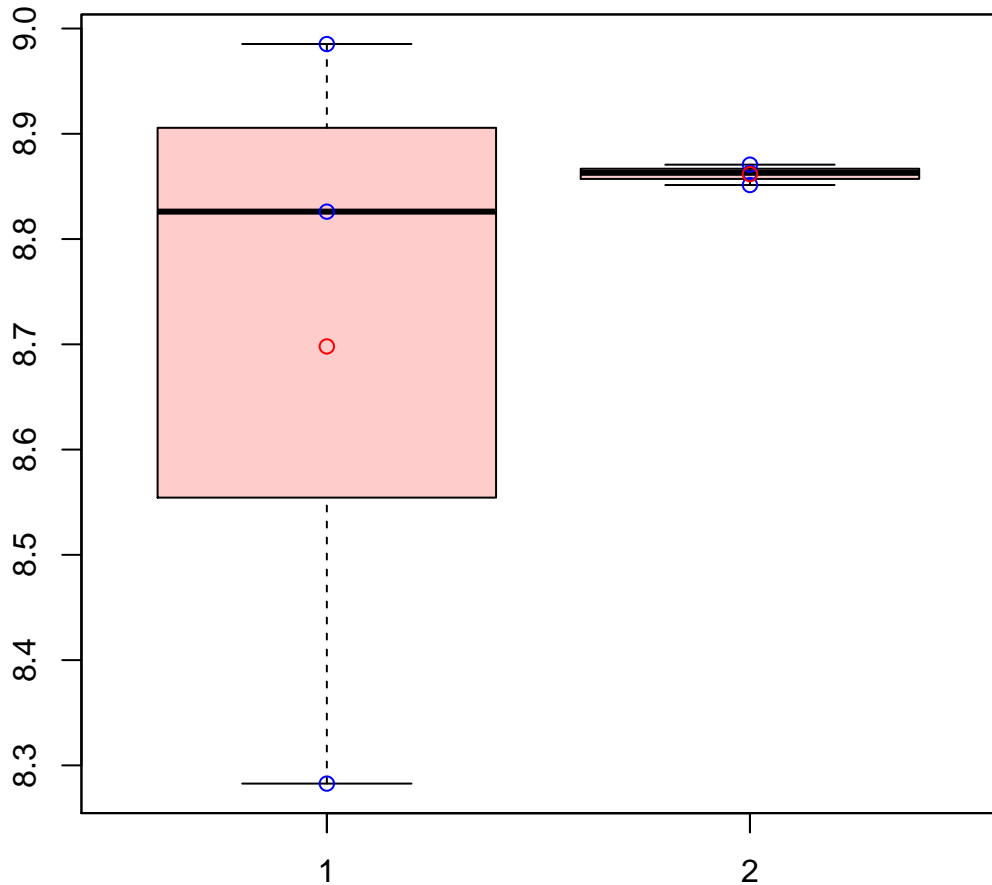
t-Test: p-value = 0.57

CL10848Contig2|CL10848Contig2



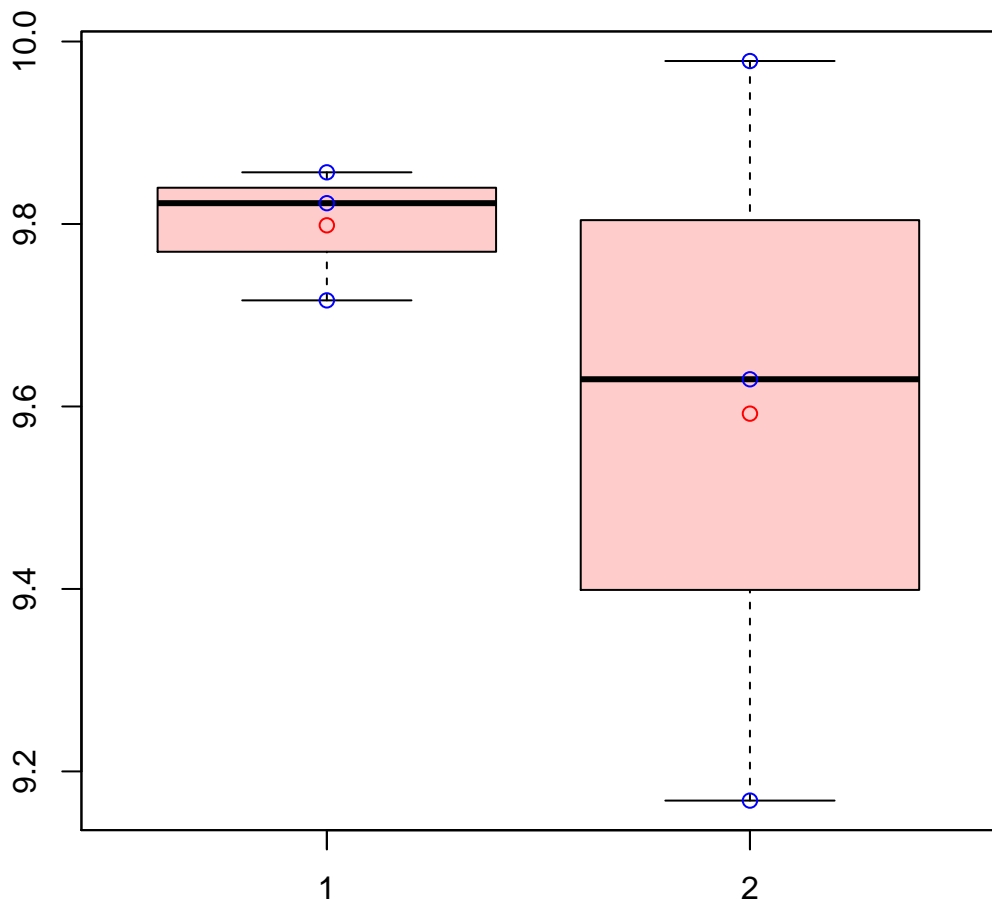
t-Test: p-value = 0.1

CL10857Contig1|CL10857Contig1



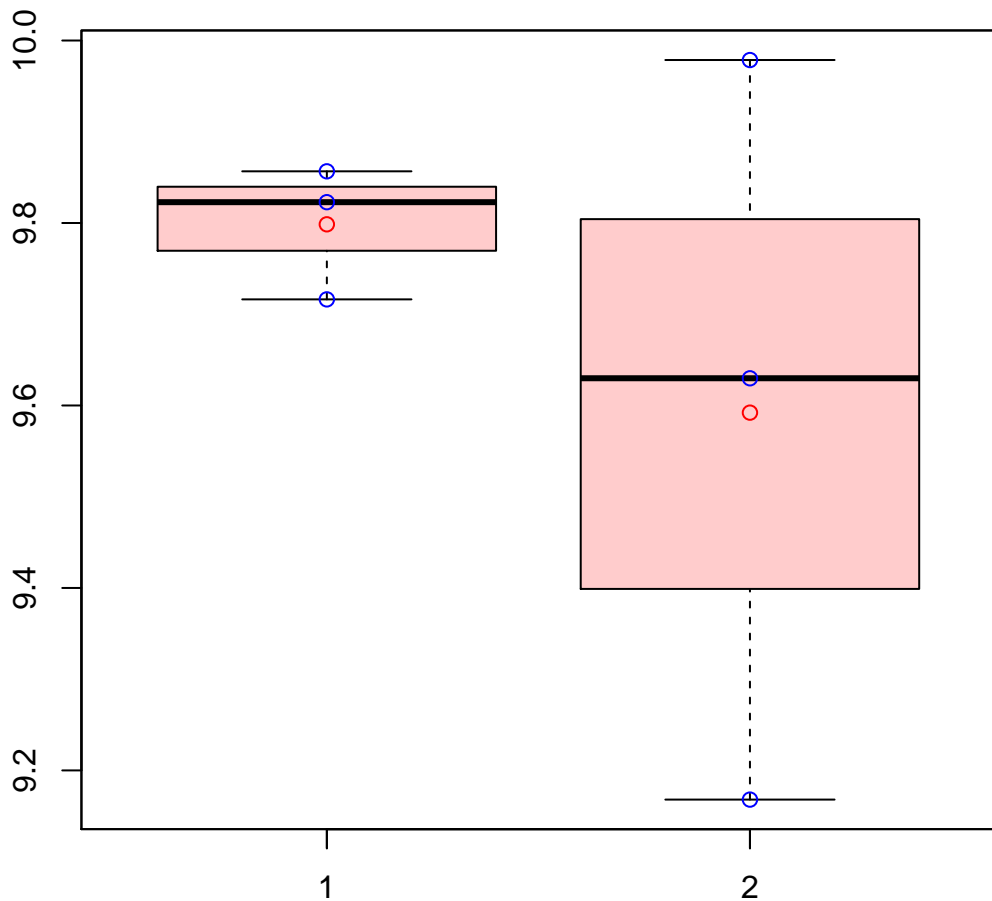
t-Test: p-value = 0.52

CL1085Contig2|CL1085Contig2



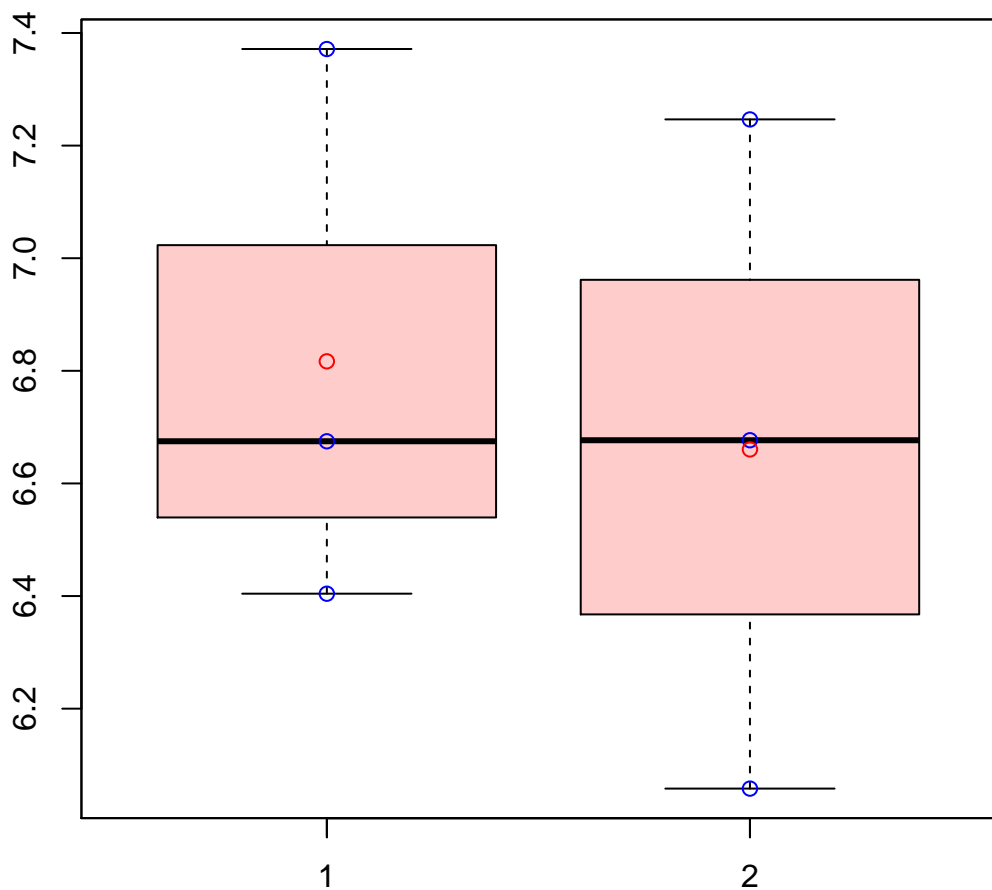
t-Test: p-value = 0.47

CL1085Contig5|CL1085Contig5



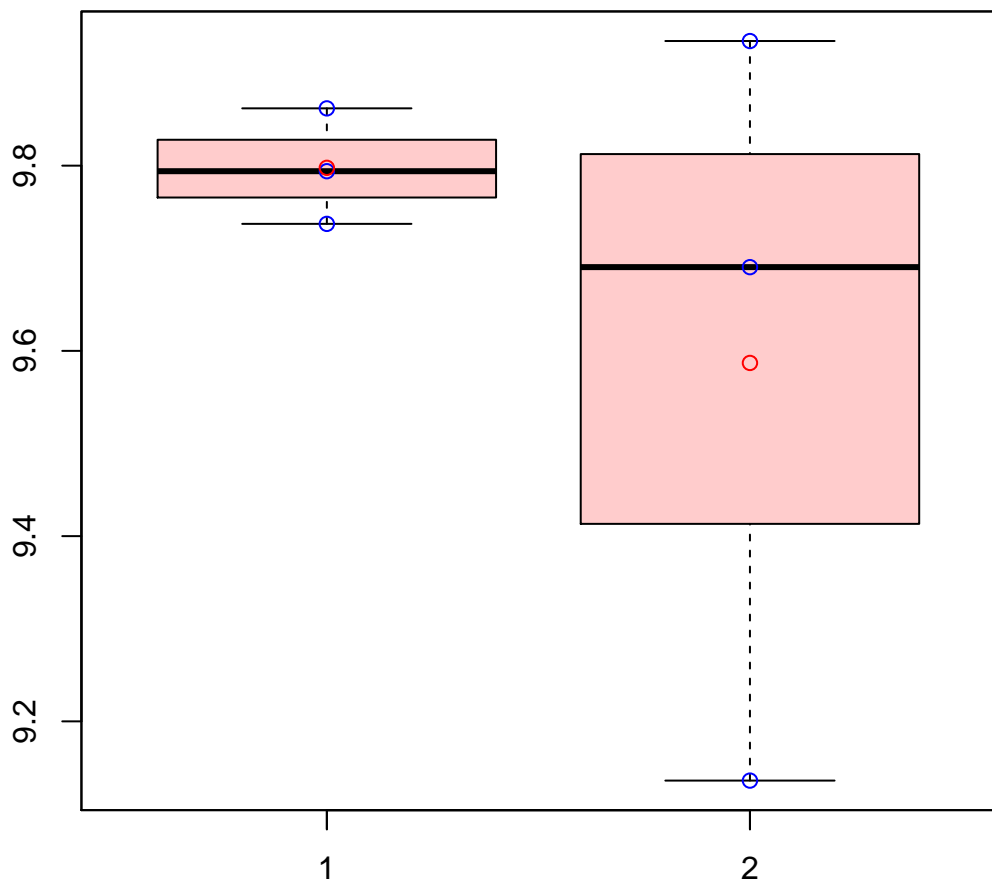
t-Test: p-value = 0.47

CL1085Contig7|CL1085Contig7



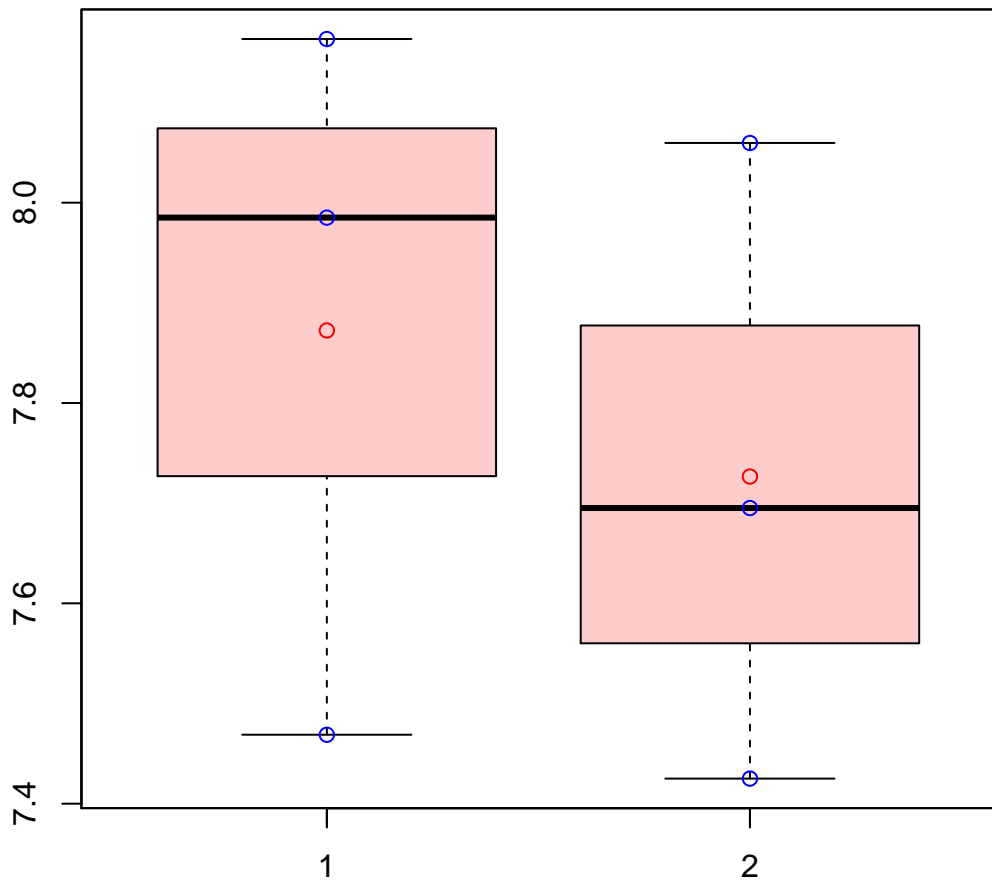
t-Test: p-value = 0.75

CL1085Contig9|CL1085Contig9



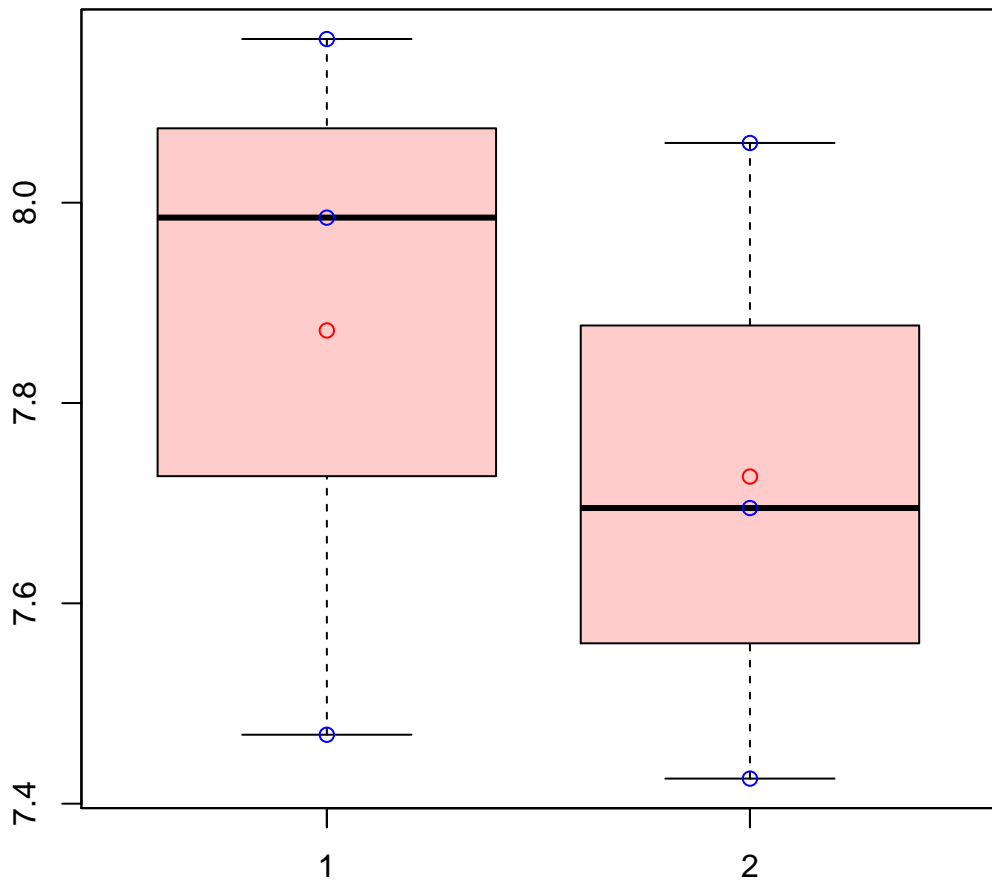
t-Test: p-value = 0.47

CL10863Contig1|CL10863Contig1



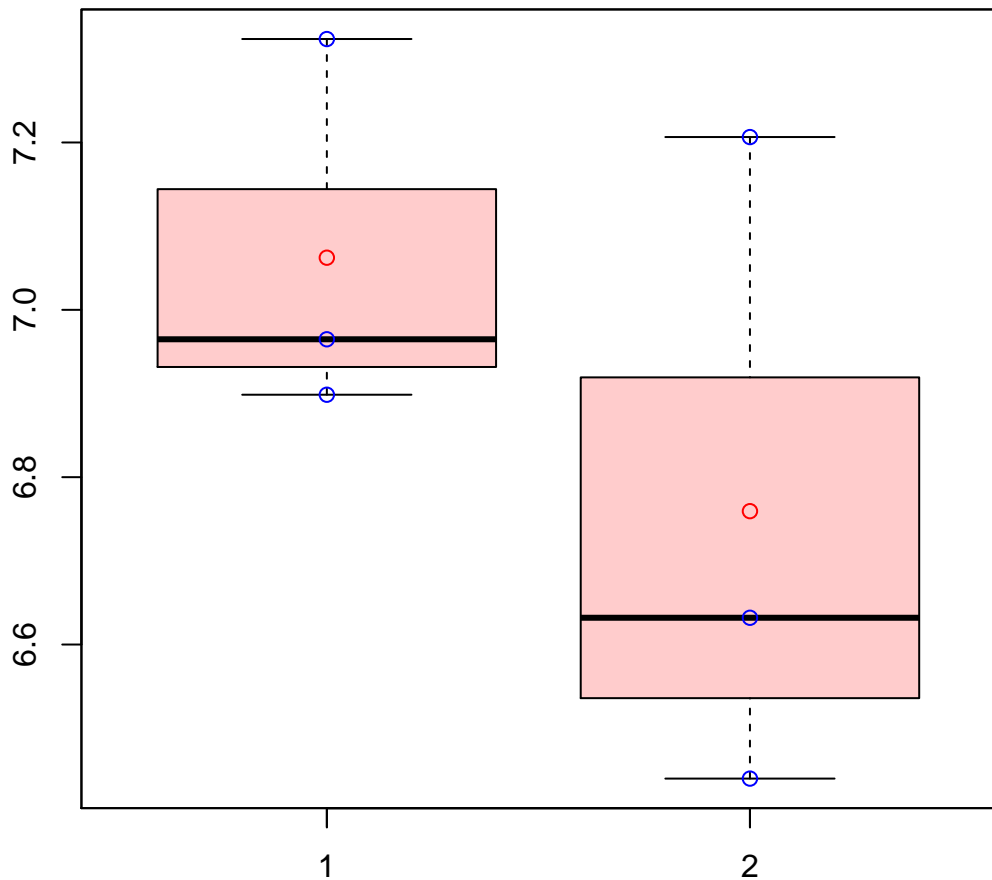
t-Test: p-value = 0.63

CL10863Contig2|CL10863Contig2



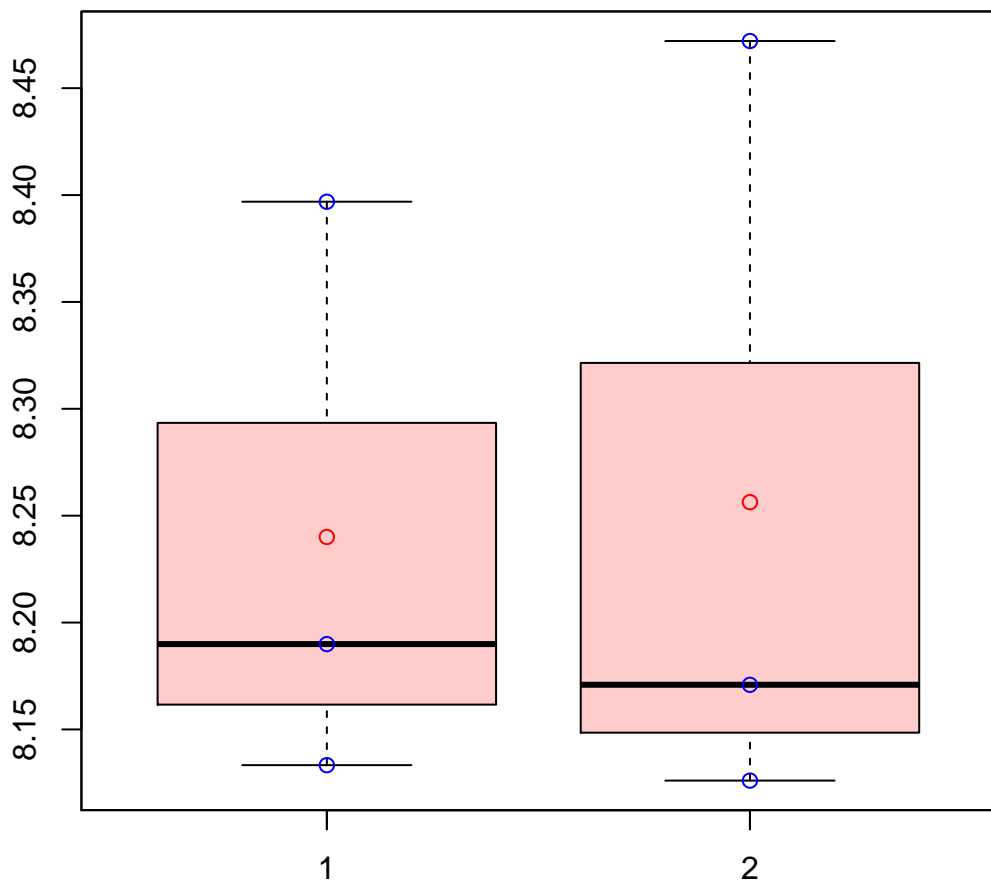
t-Test: p-value = 0.63

CL10865Contig2|CL10865Contig2



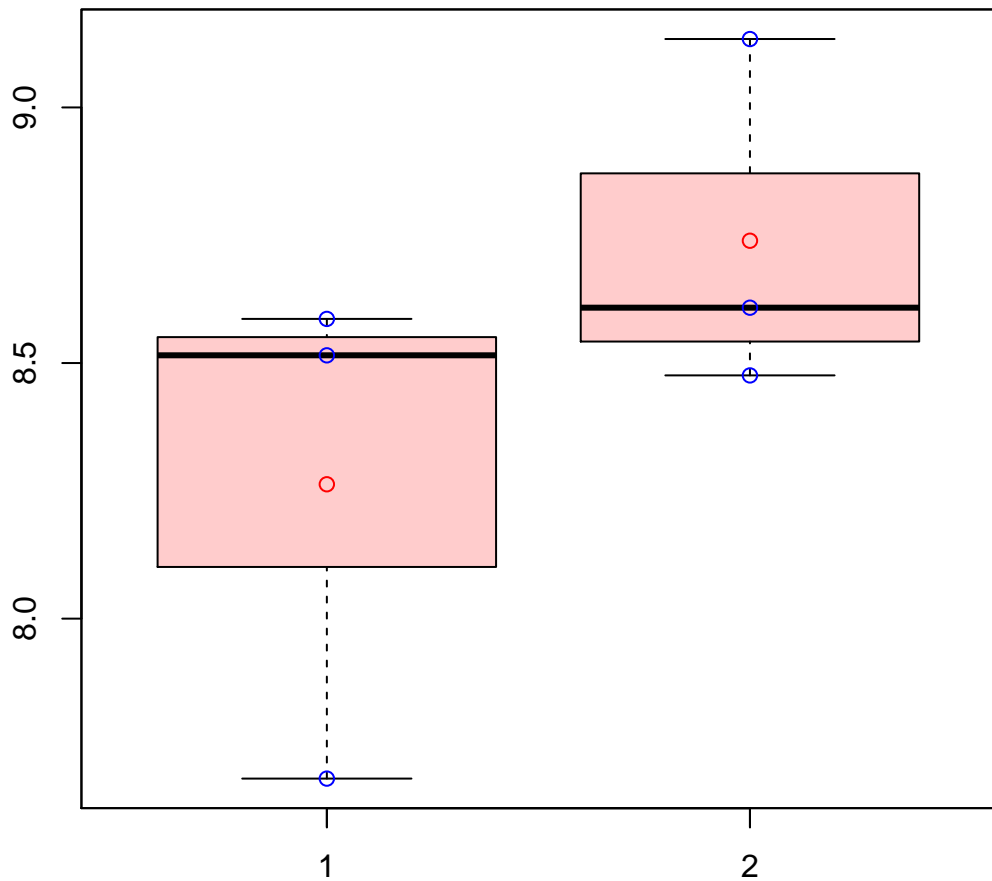
t-Test: p-value = 0.33

CL10866Contig1|CL10866Contig1



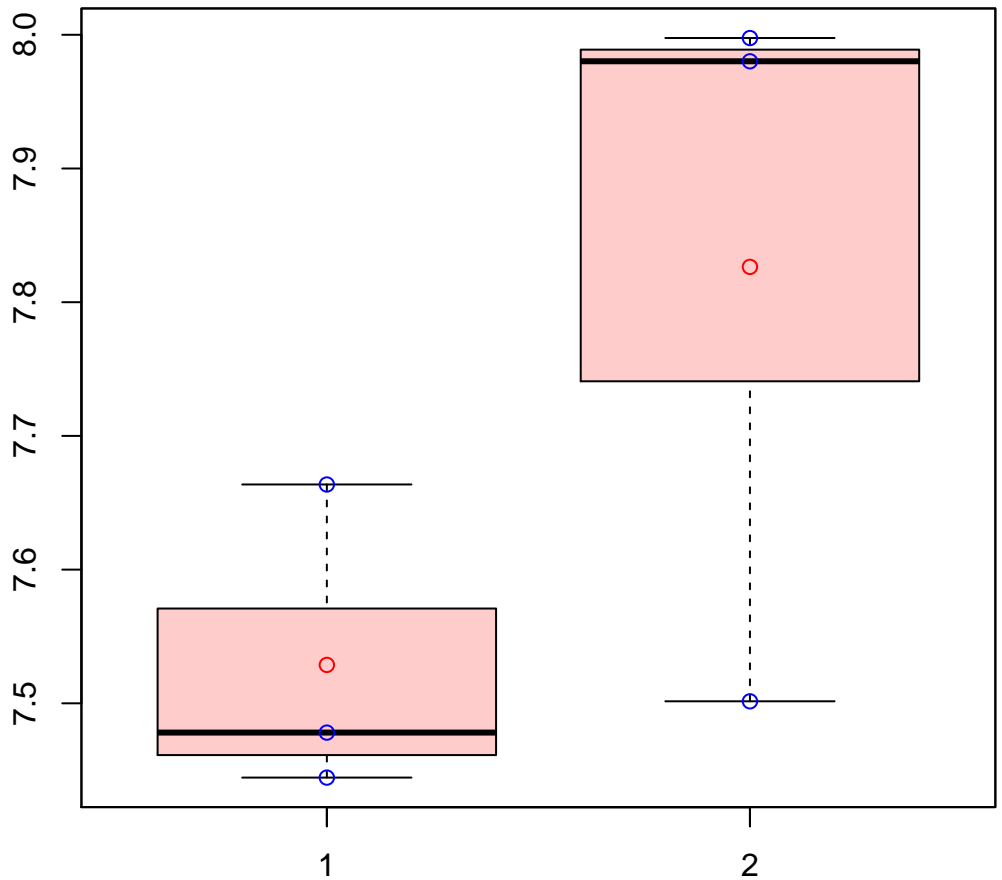
t-Test: p-value = 0.91

CL10869Contig1|CL10869Contig1



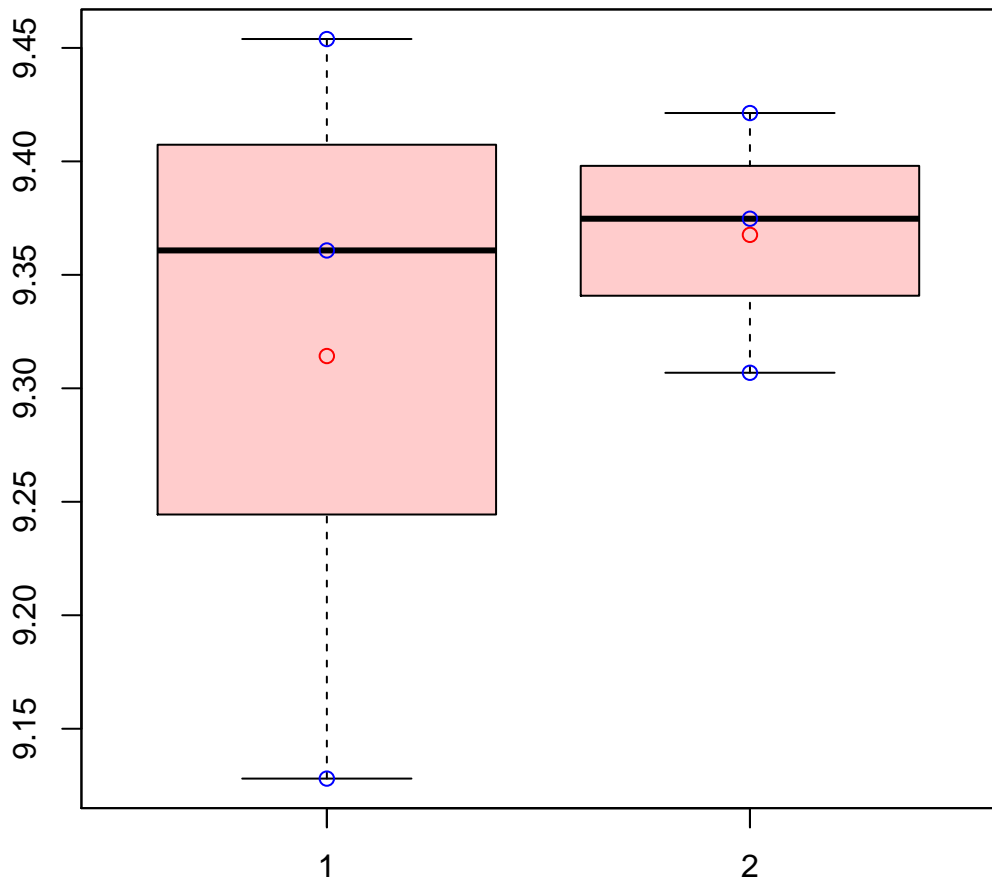
t-Test: p-value = 0.25

CL10870Contig1|CL10870Contig1



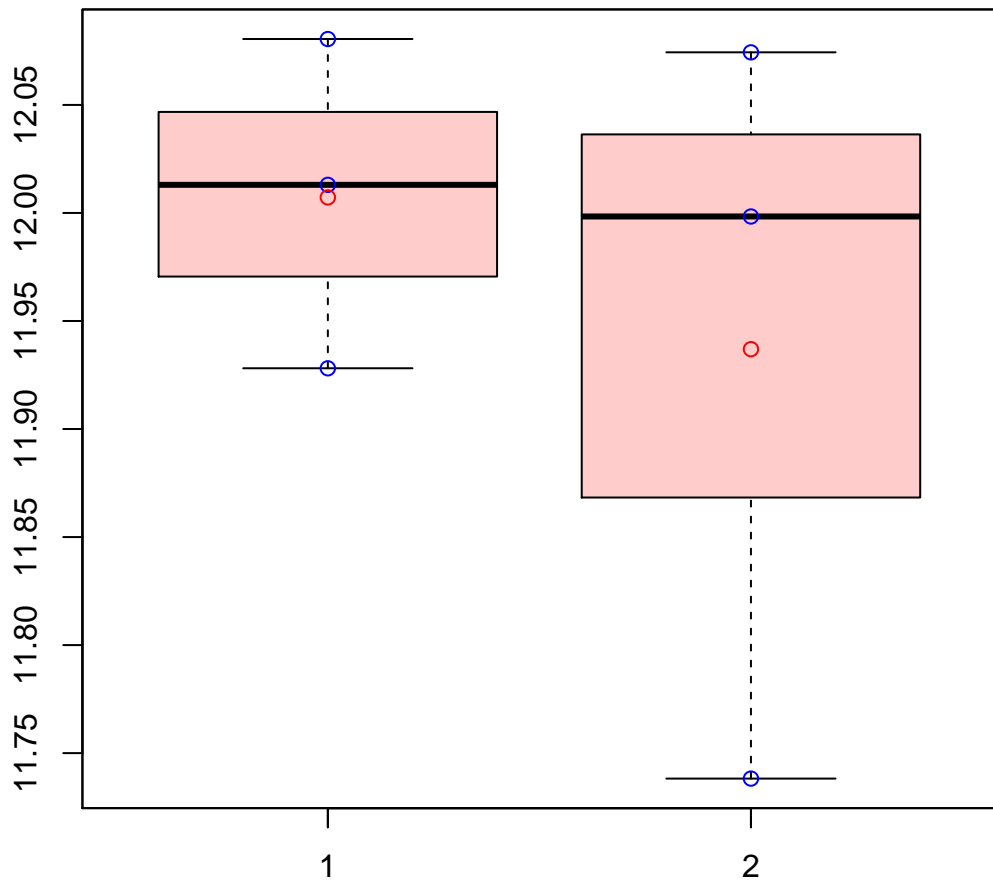
t-Test: p-value = 0.2

CL10874Contig1|CL10874Contig1



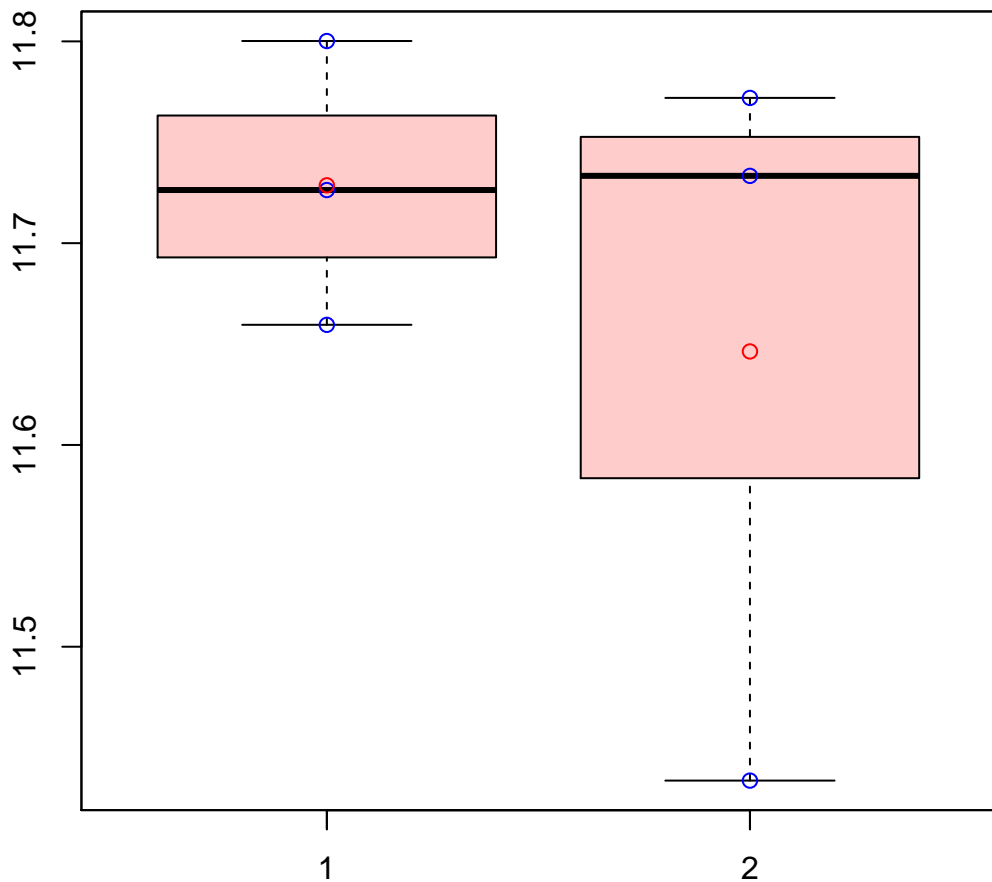
t-Test: p-value = 0.65

CL1087Contig13|CL1087Contig13



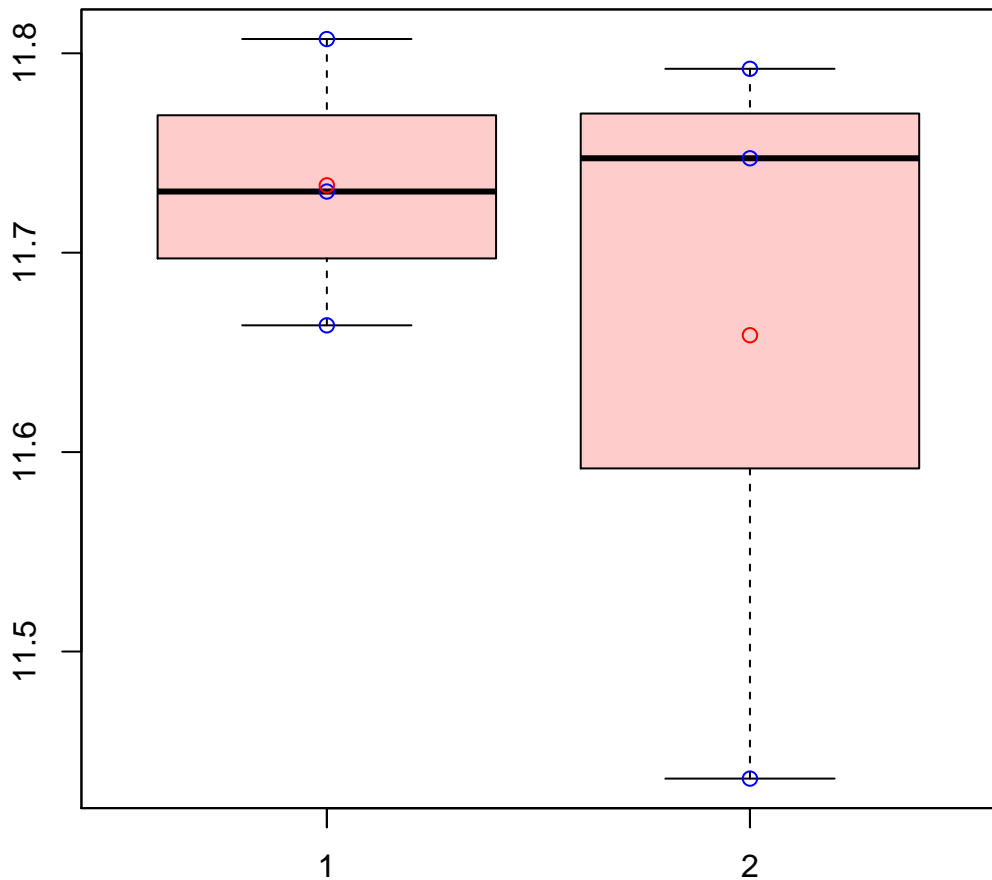
t-Test: p-value = 0.58

CL1087Contig15|CL1087Contig15



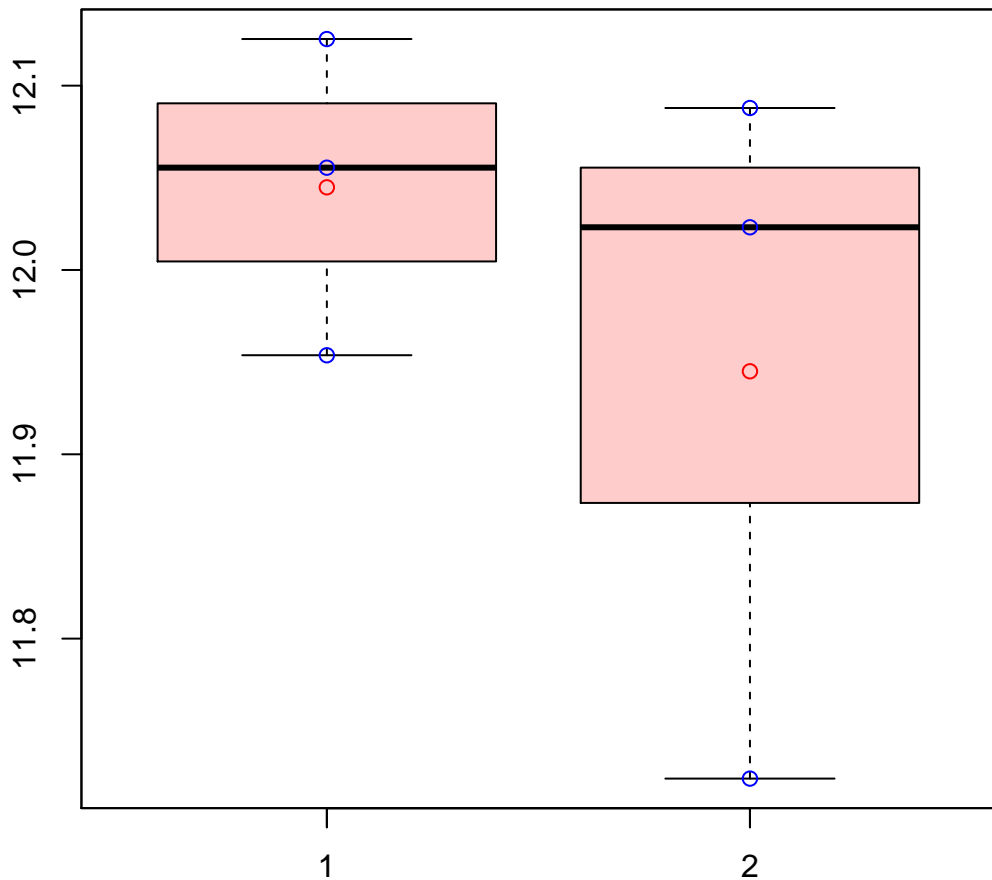
t-Test: p-value = 0.53

CL1087Contig3|CL1087Contig3



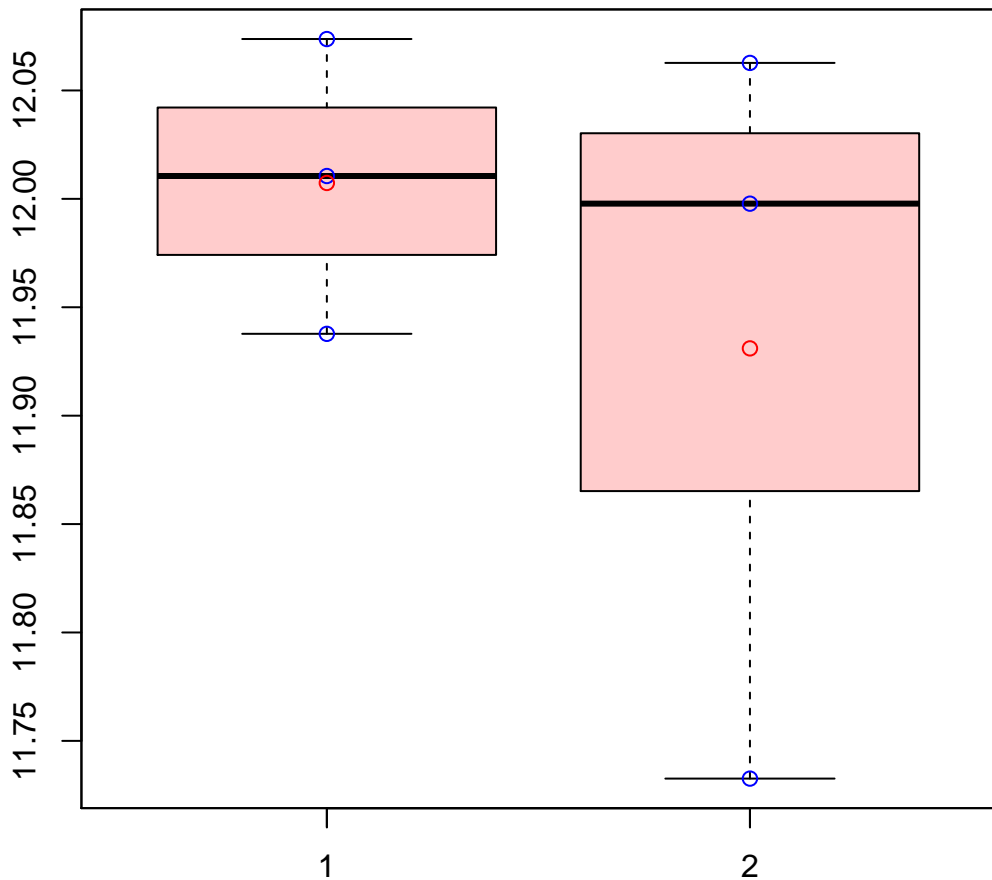
t-Test: p-value = 0.58

CL1087Contig7|CL1087Contig7



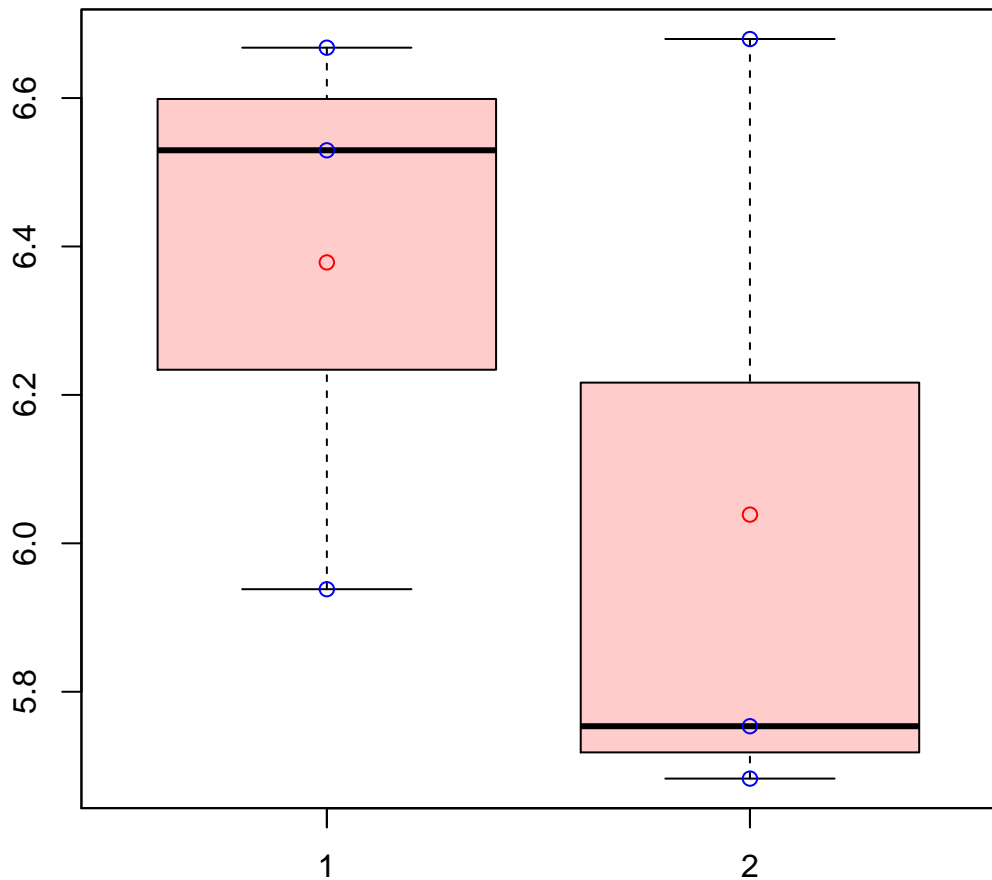
t-Test: p-value = 0.48

CL1087Contig8|CL1087Contig8



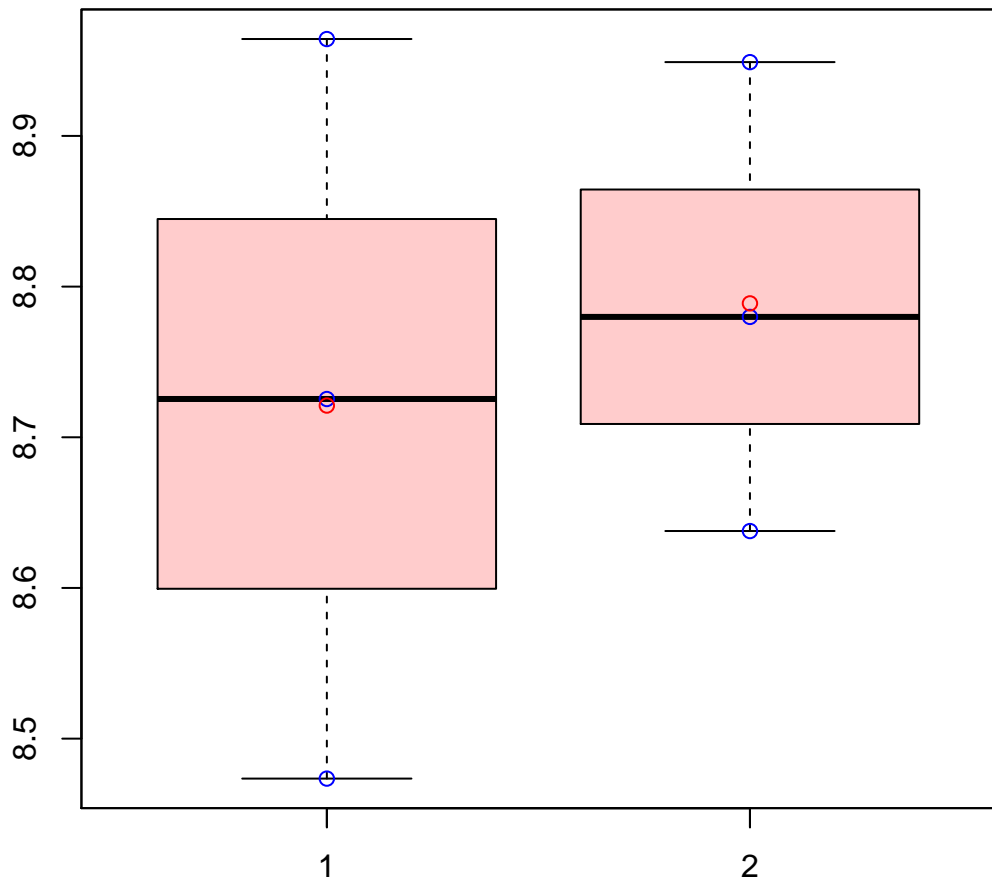
t-Test: p-value = 0.54

CL10896Contig1|CL10896Contig1



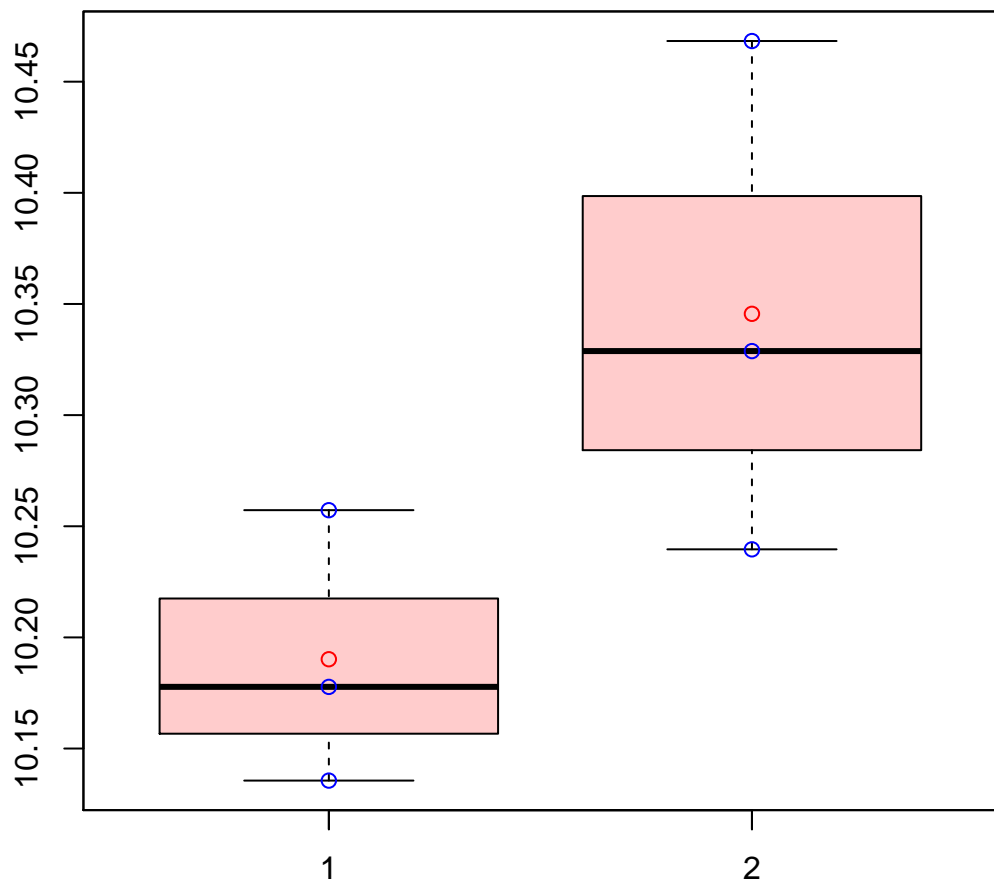
t-Test: p-value = 0.44

CL108Contig8|CL108Contig8



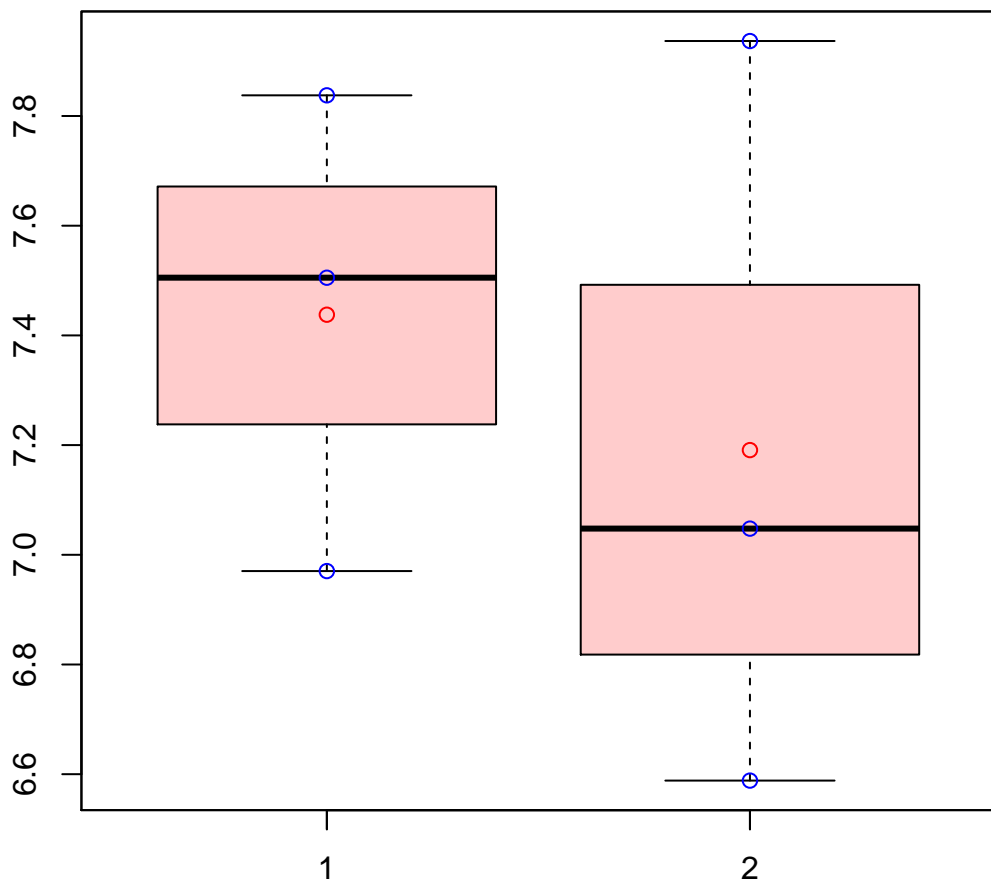
t-Test: p-value = 0.71

CL1092Contig1|CL1092Contig1



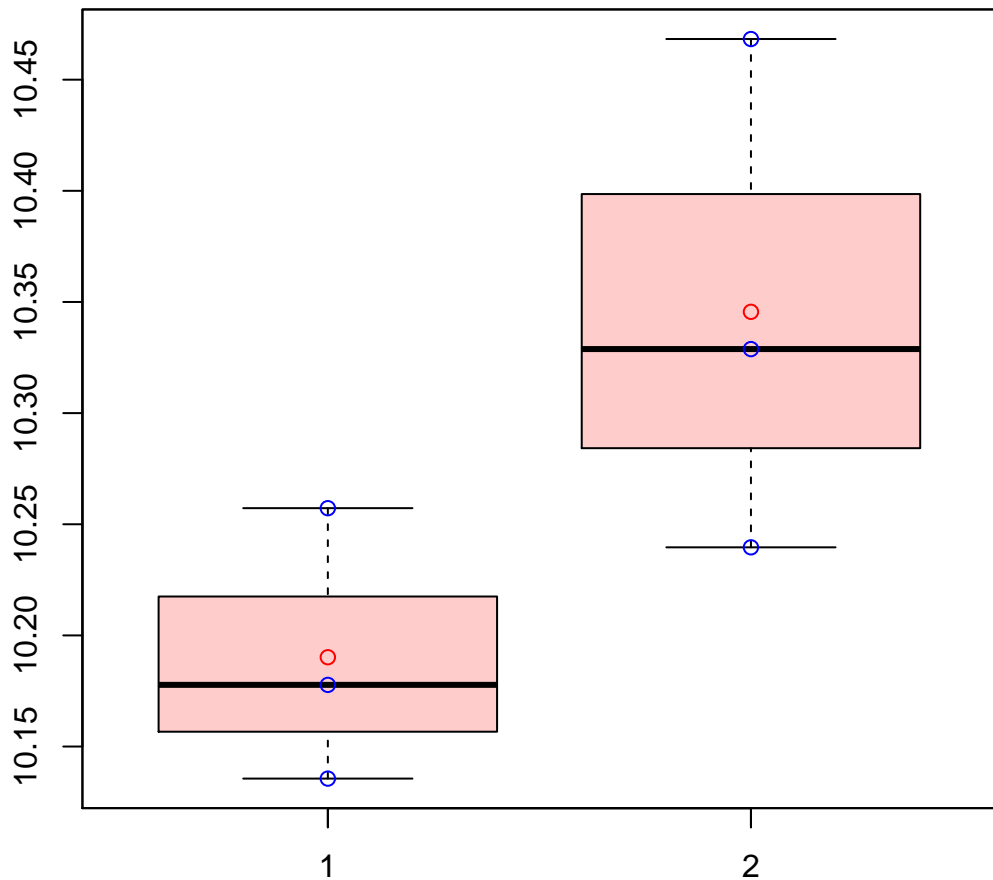
t-Test: p-value = 0.13

CL1092Contig2|CL1092Contig2



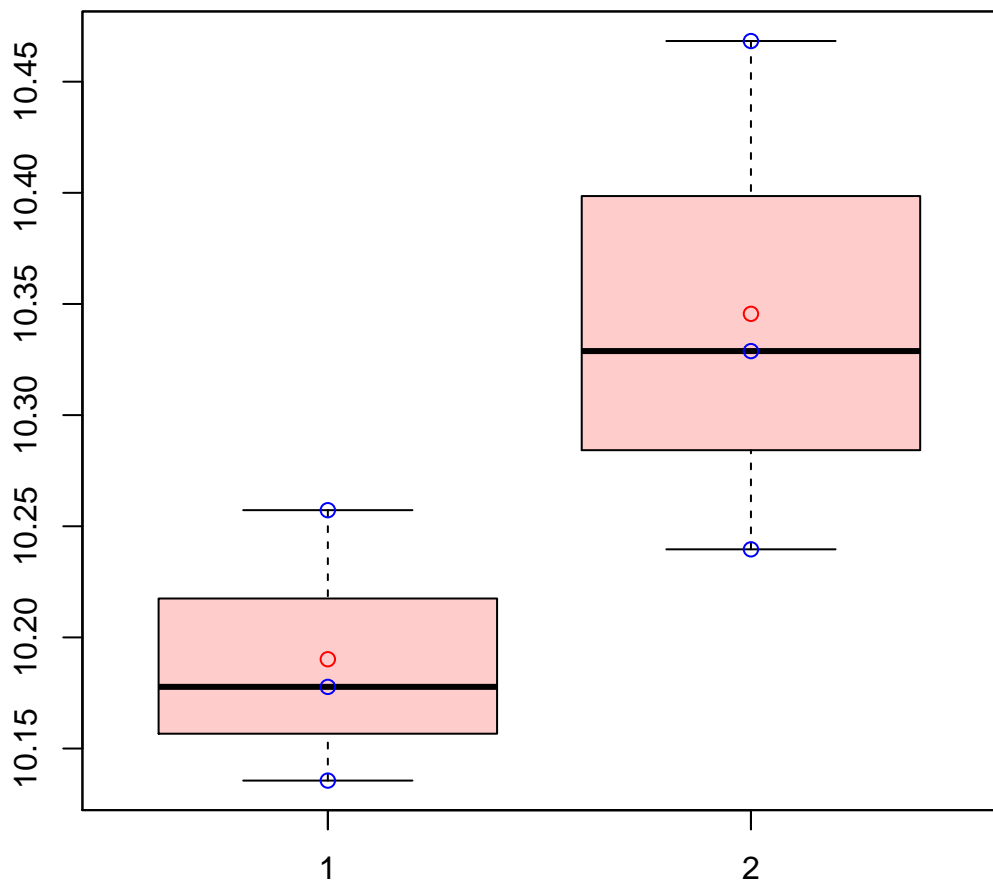
t-Test: p-value = 0.63

CL1092Contig3|CL1092Contig3



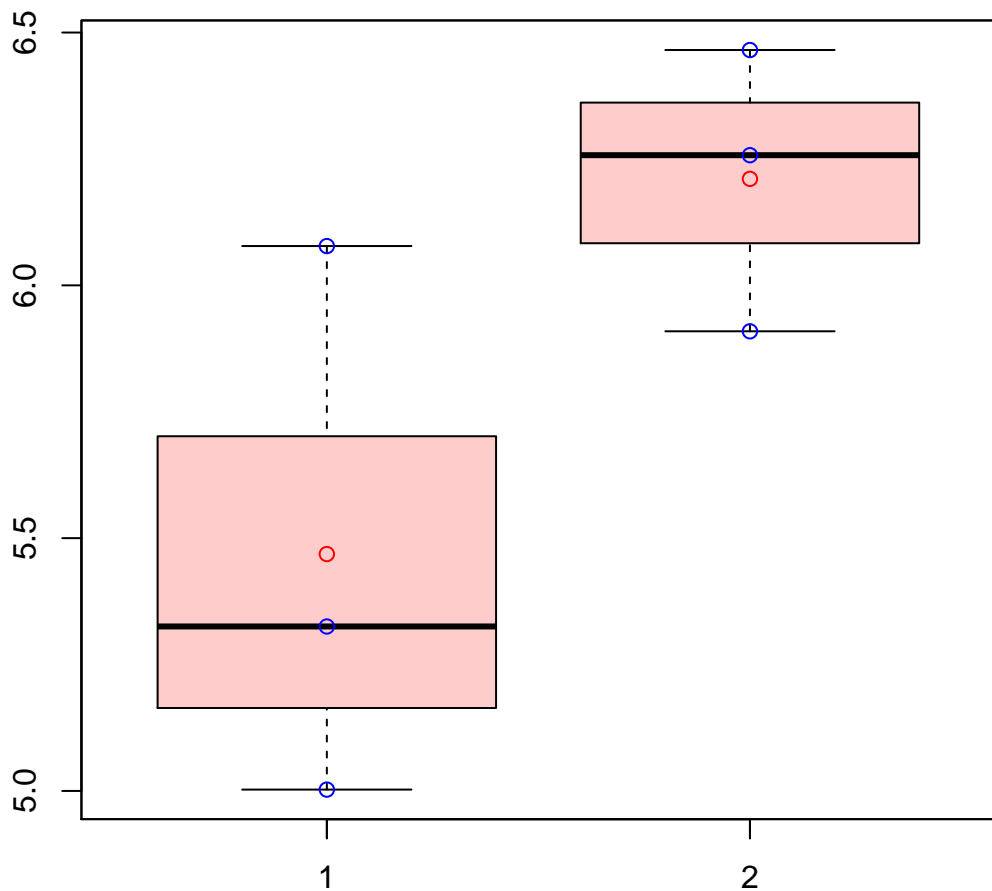
t-Test: p-value = 0.13

CL1092Contig5|CL1092Contig5



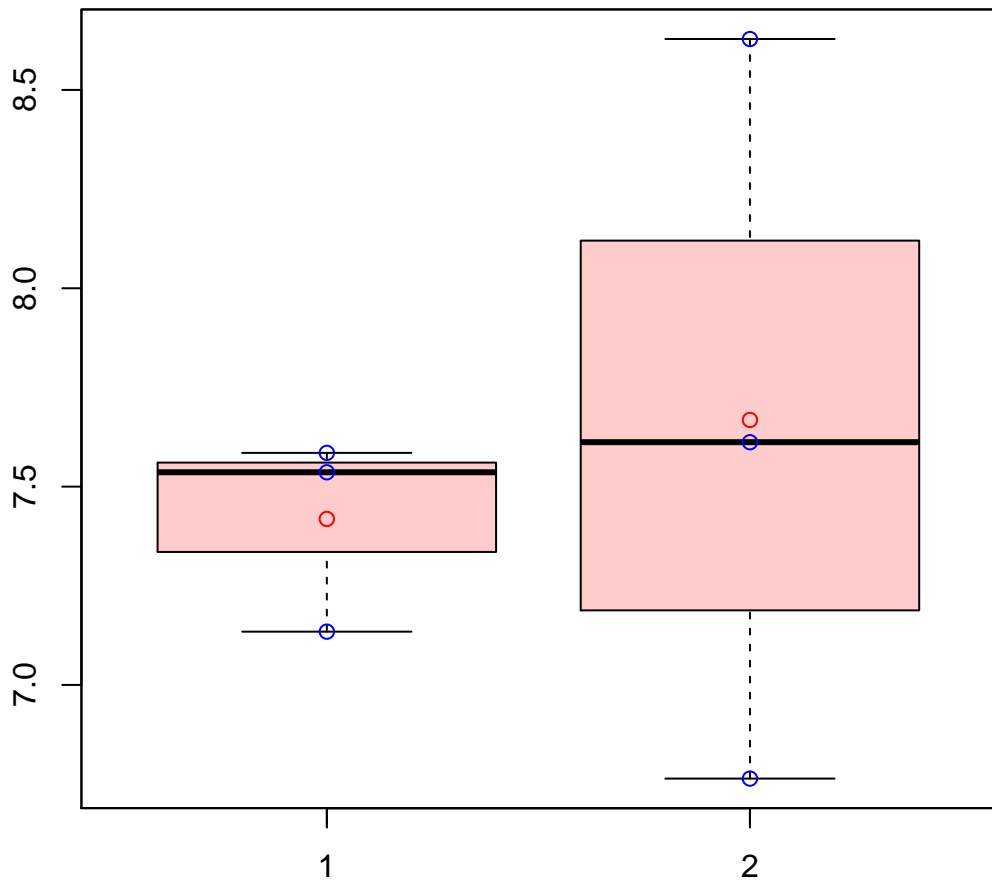
t-Test: p-value = 0.13

CL10931Contig2|CL10931Contig2



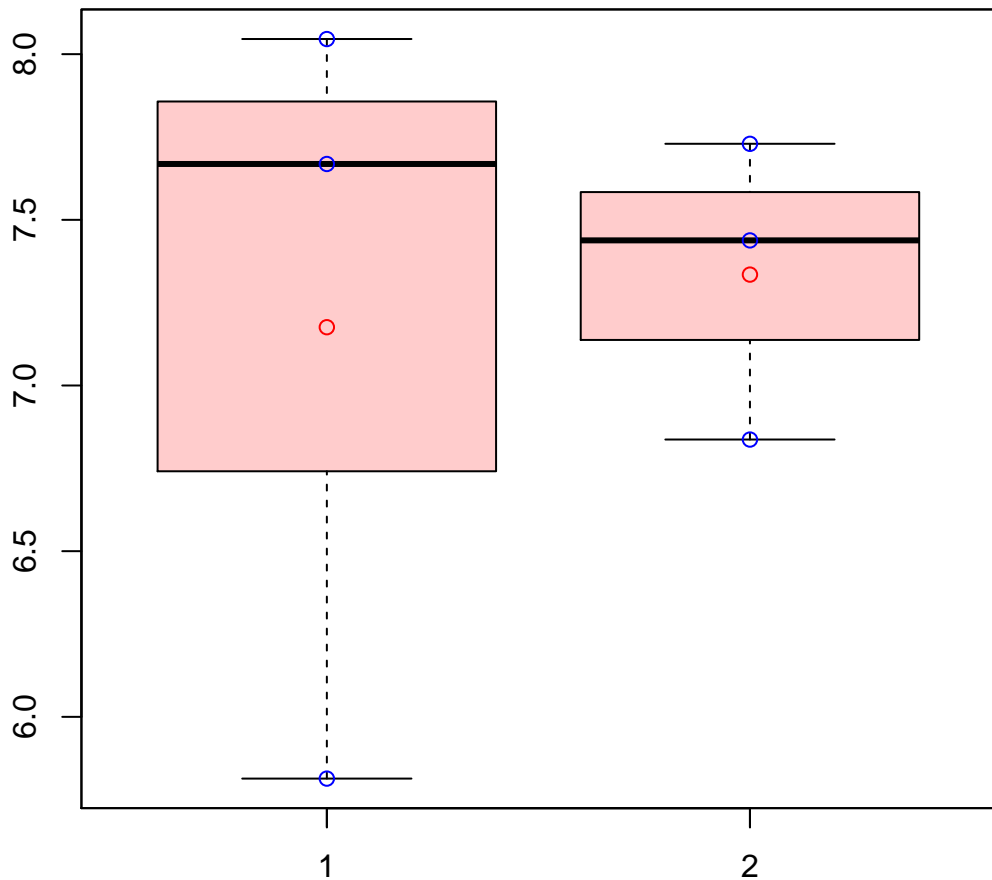
t-Test: p-value = 0.13

CL1094Contig10|CL1094Contig10



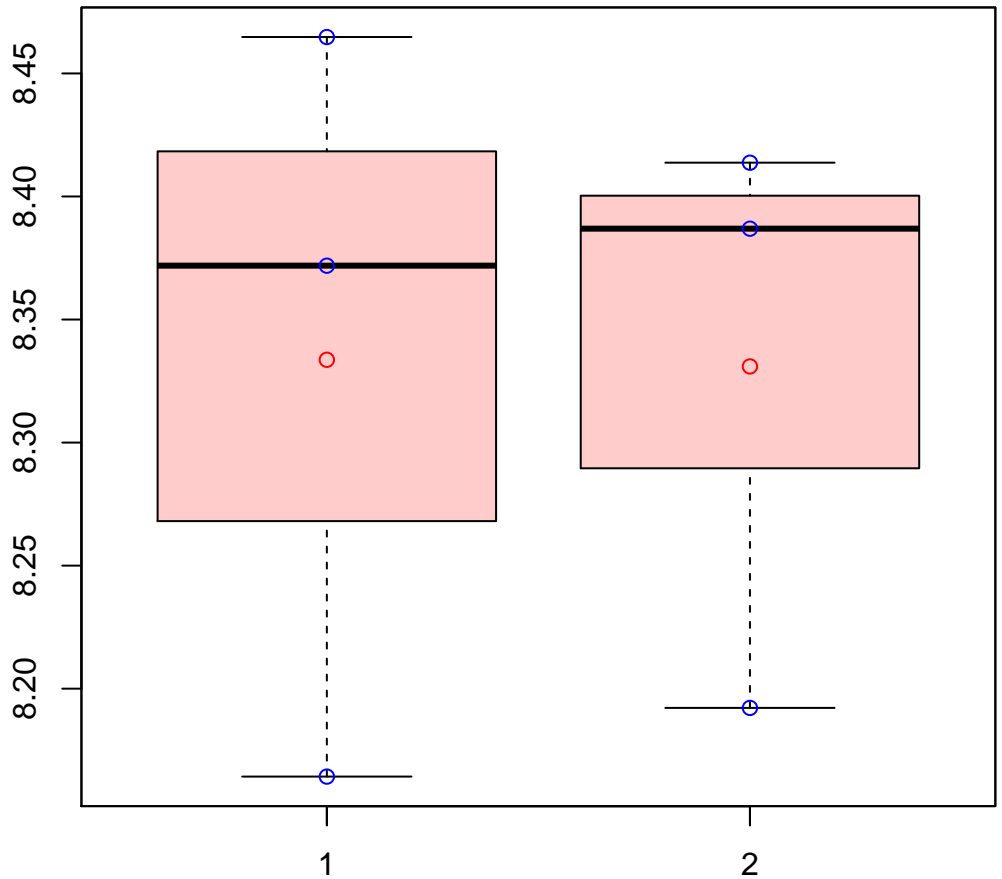
t-Test: p-value = 0.69

CL1096Contig3|CL1096Contig3



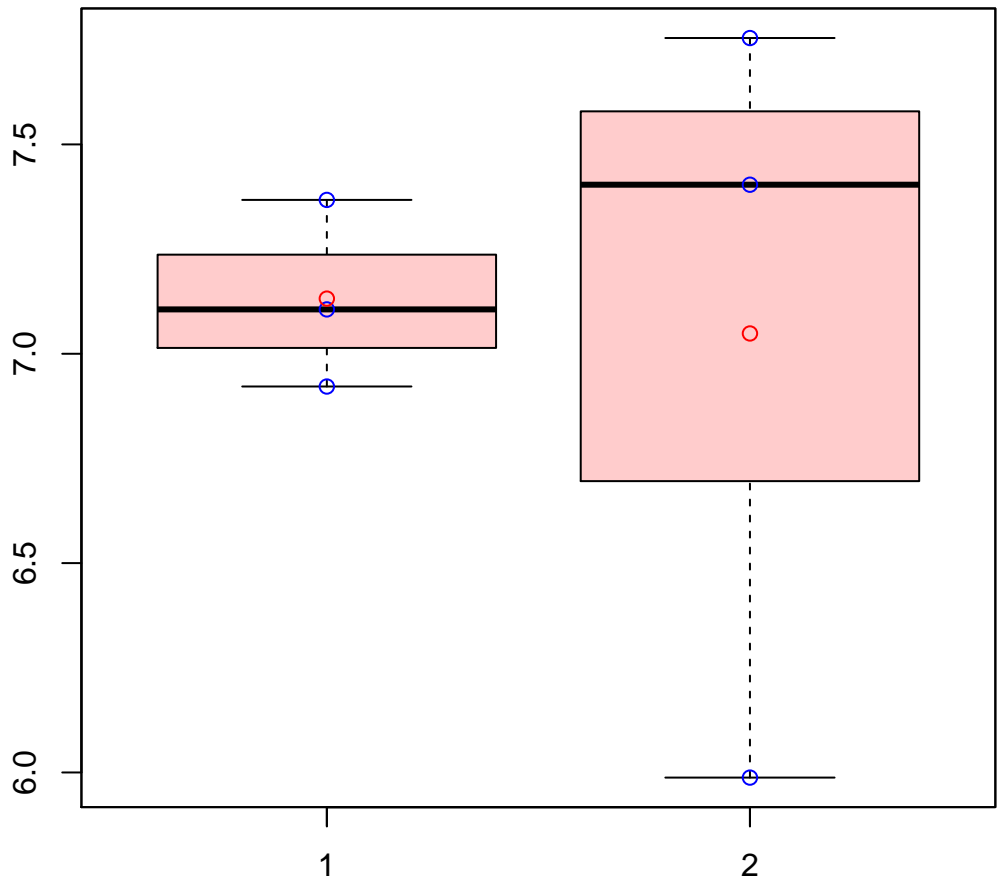
t-Test: p-value = 0.85

CL10977Contig1|CL10977Contig1



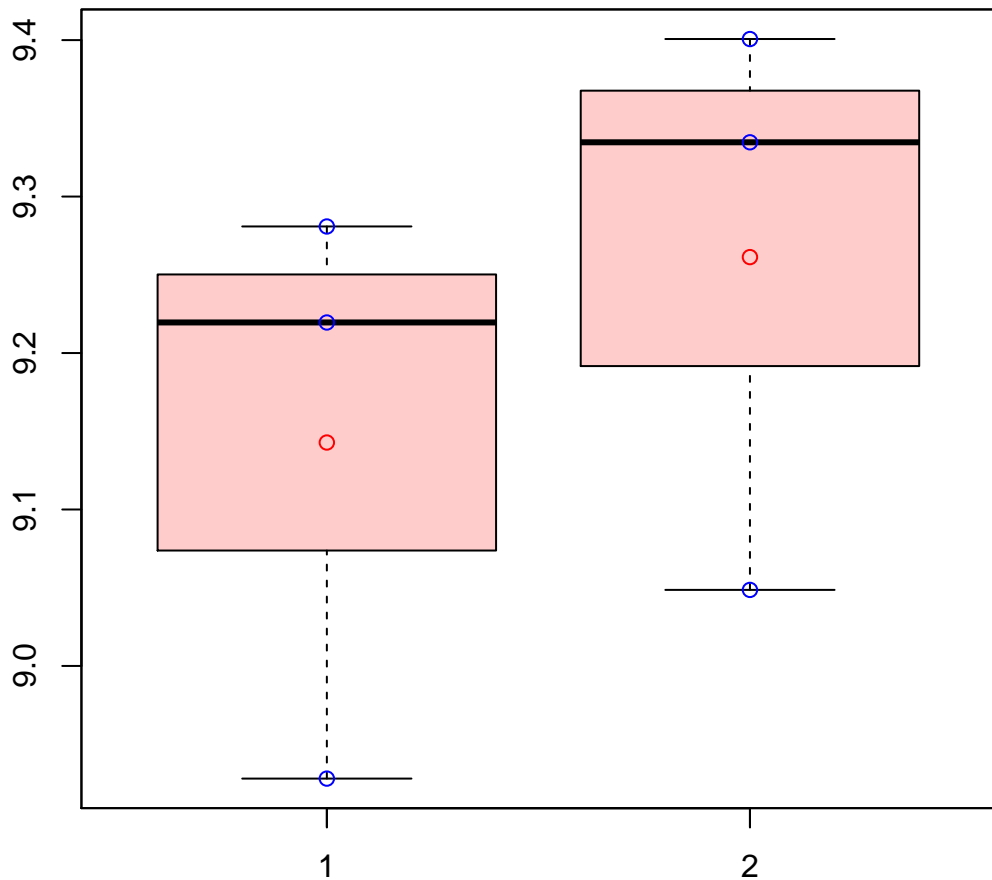
t-Test: p-value = 0.98

CL10988Contig1|CL10988Contig1



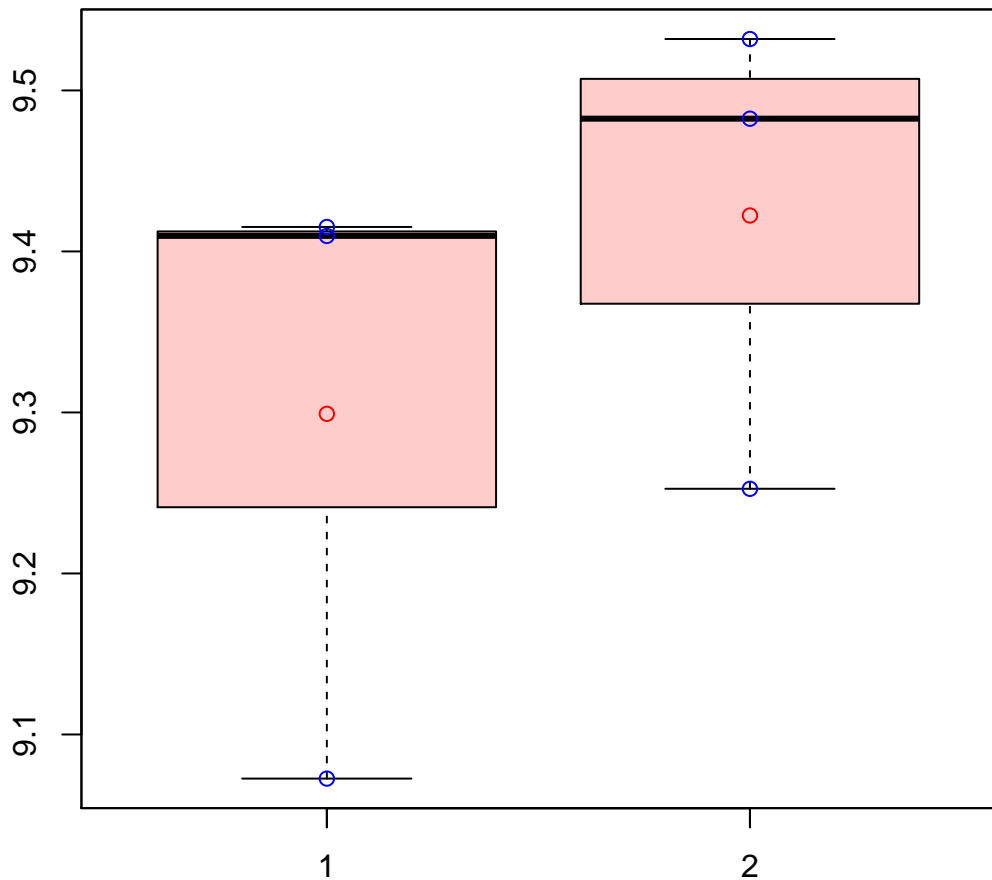
t-Test: p-value = 0.89

CL10Contig41|CL10Contig41



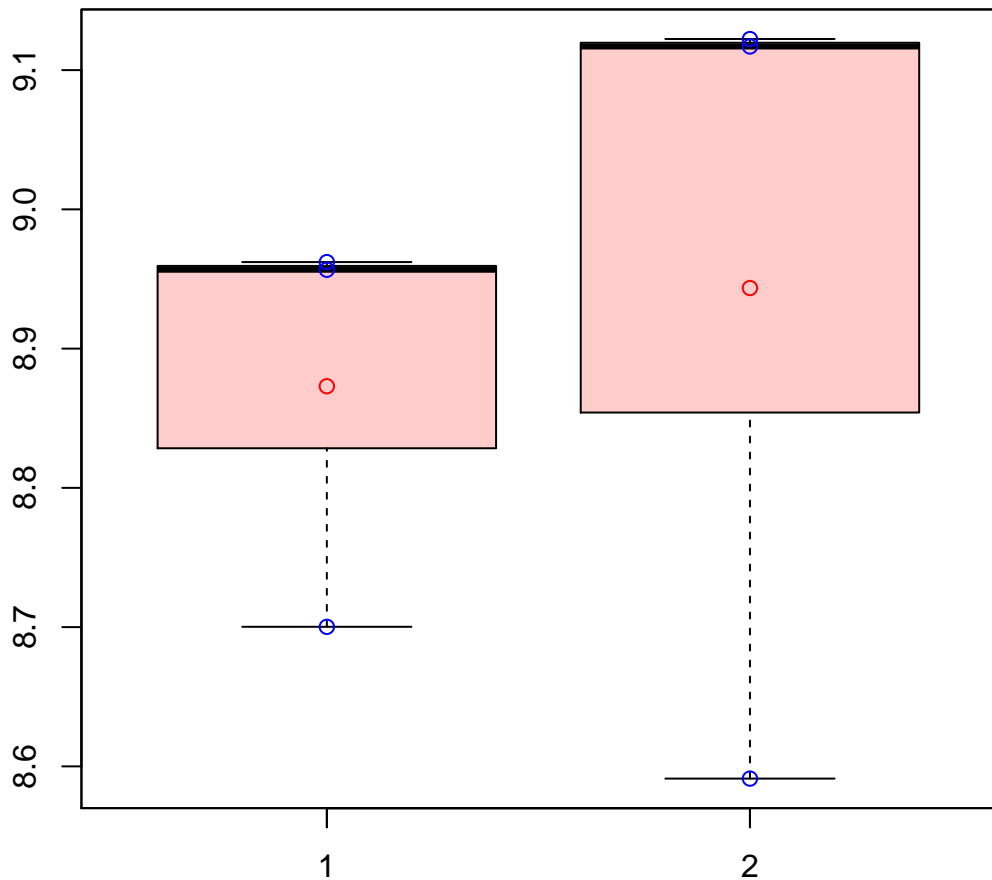
t-Test: p-value = 0.48

CL10Contig43|CL10Contig43



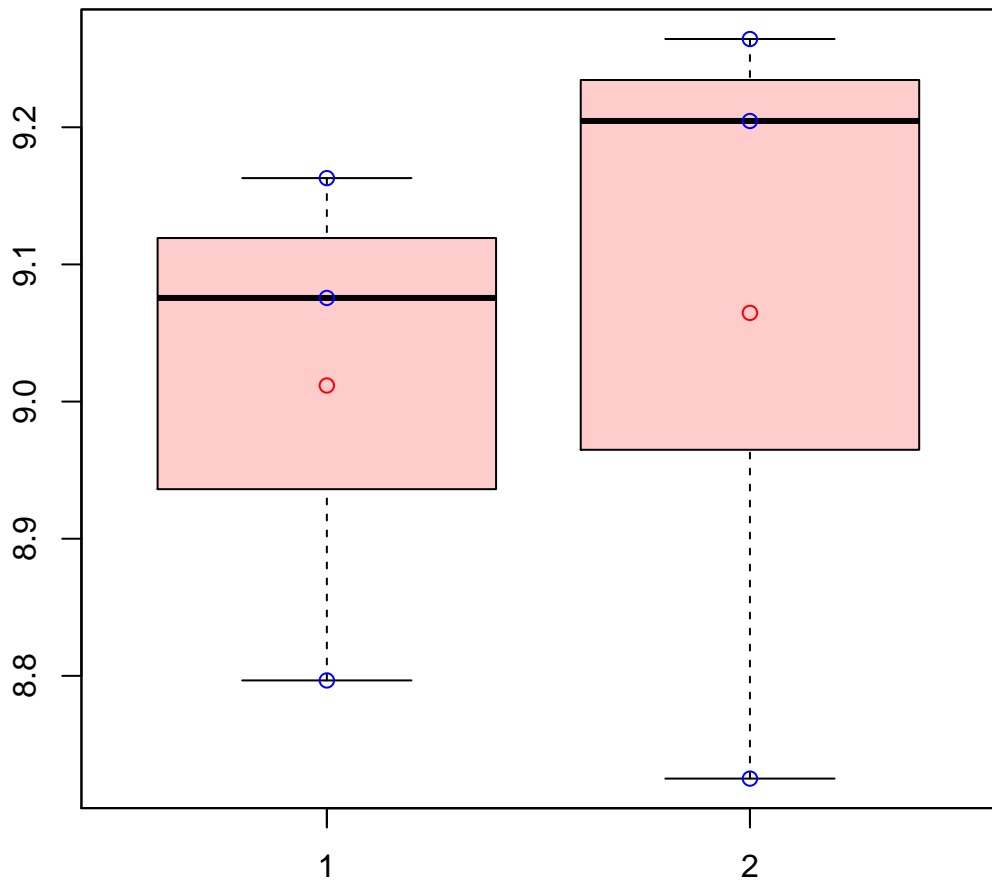
t-Test: p-value = 0.44

CL10Contig44|CL10Contig44



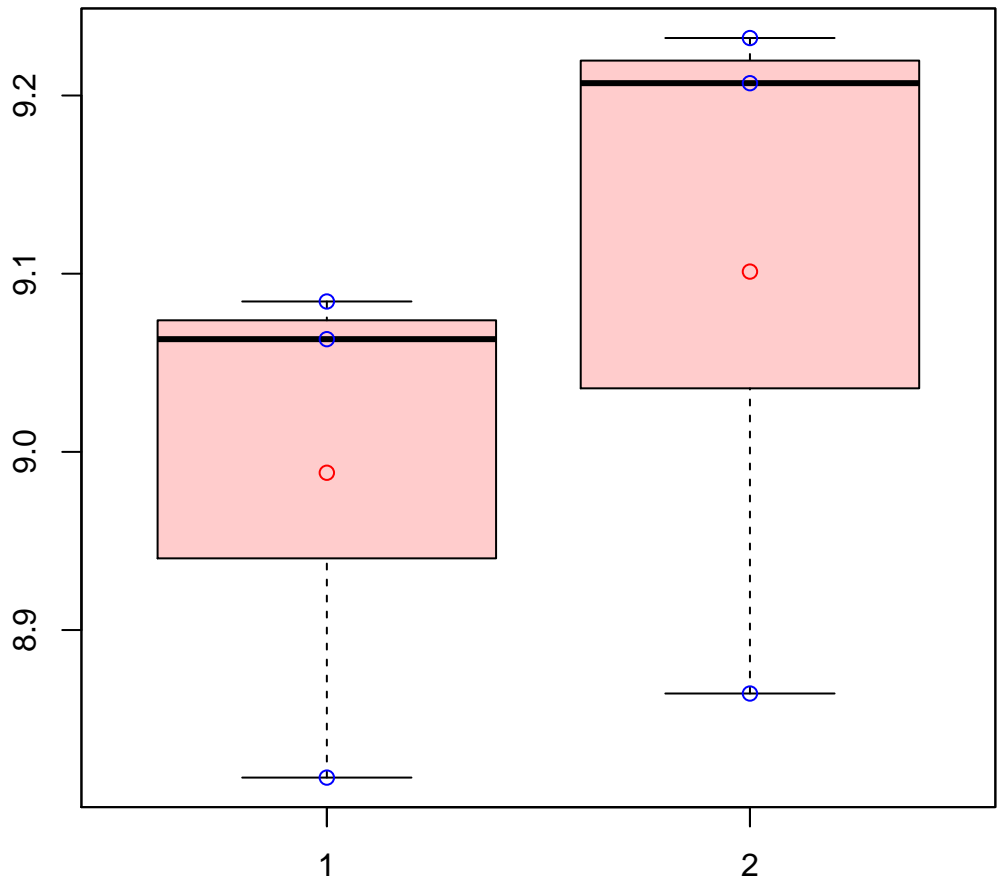
t-Test: p-value = 0.74

CL10Contig48|CL10Contig48



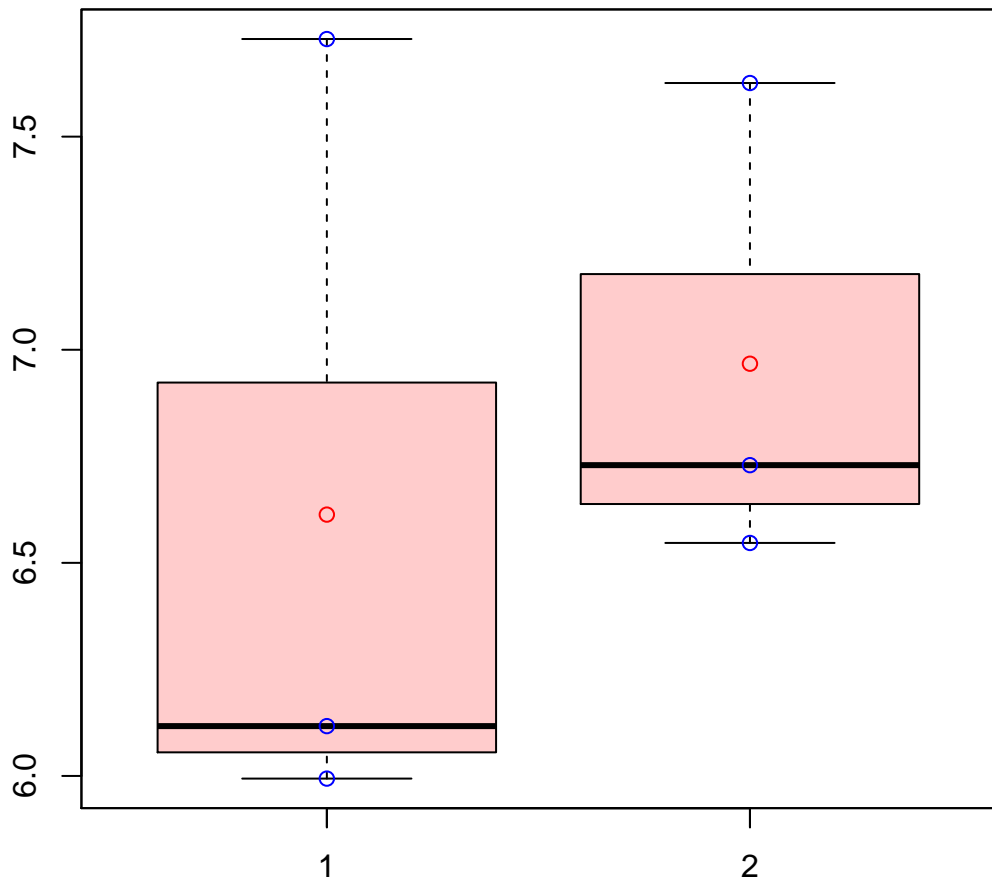
t-Test: p-value = 0.81

CL10Contig4|CL10Contig4



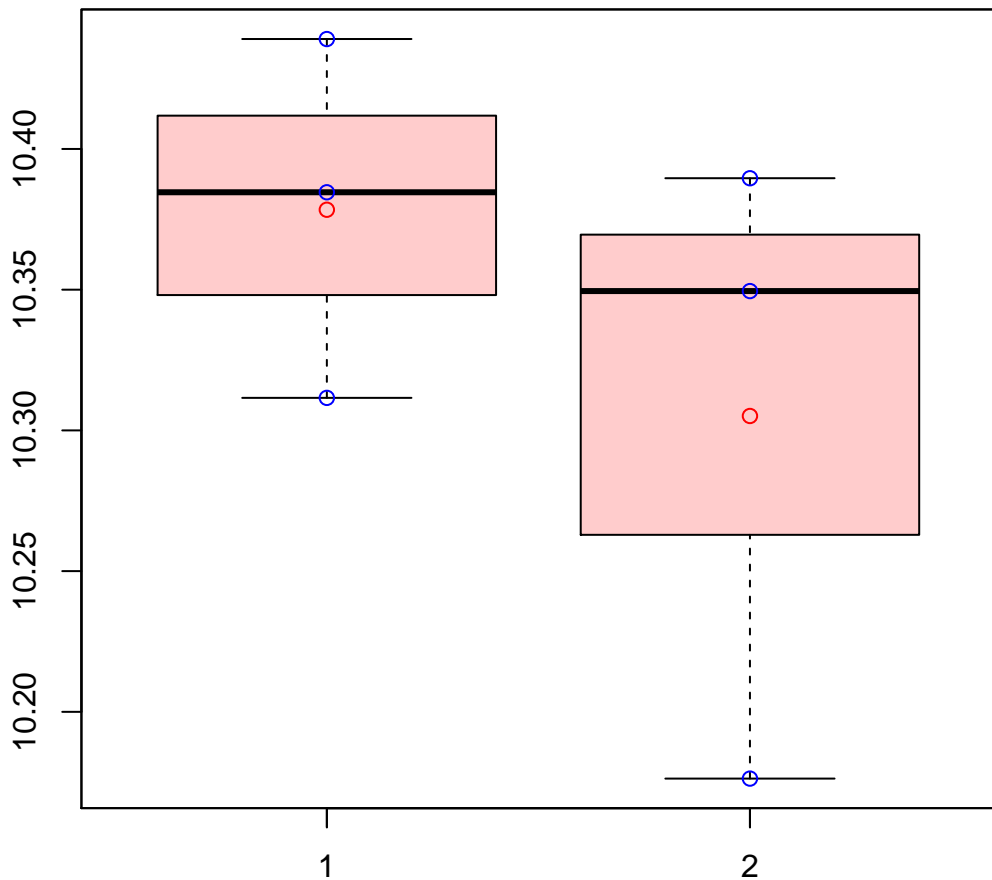
t-Test: p-value = 0.49

CL10Contig6|CL10Contig6



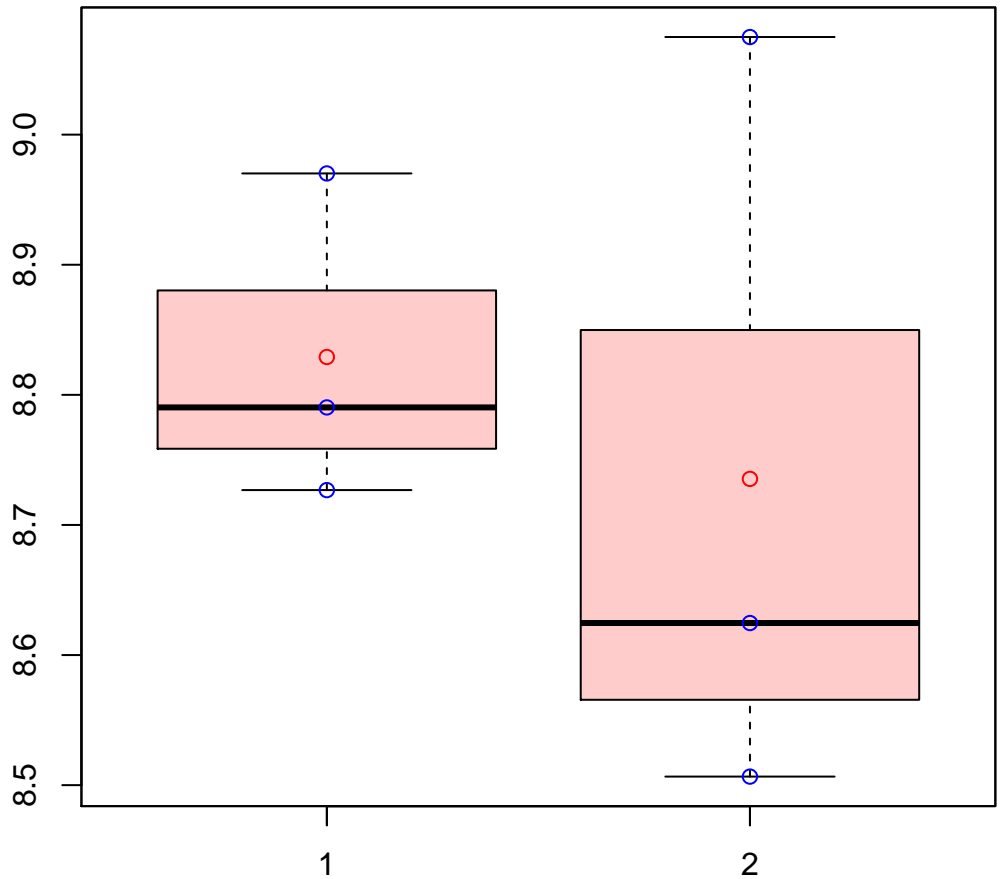
t-Test: p-value = 0.62

CL10Contig9|CL10Contig9



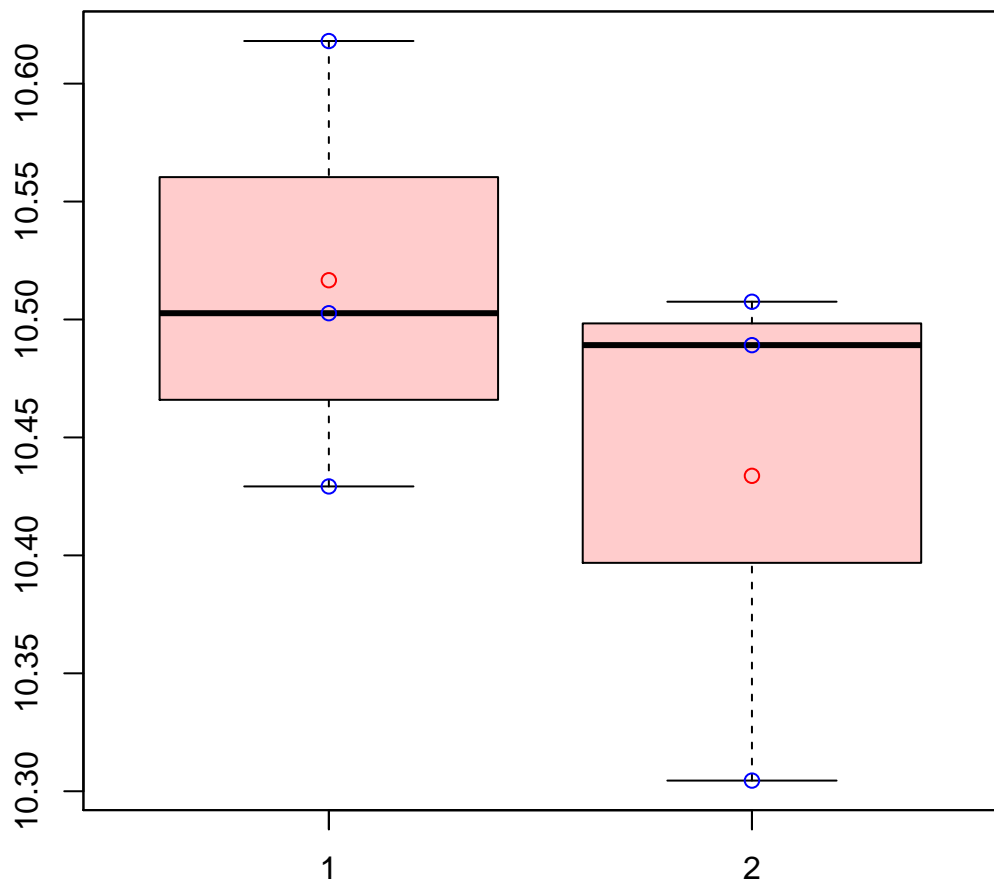
t-Test: p-value = 0.4

CL11027Contig1|CL11027Contig1



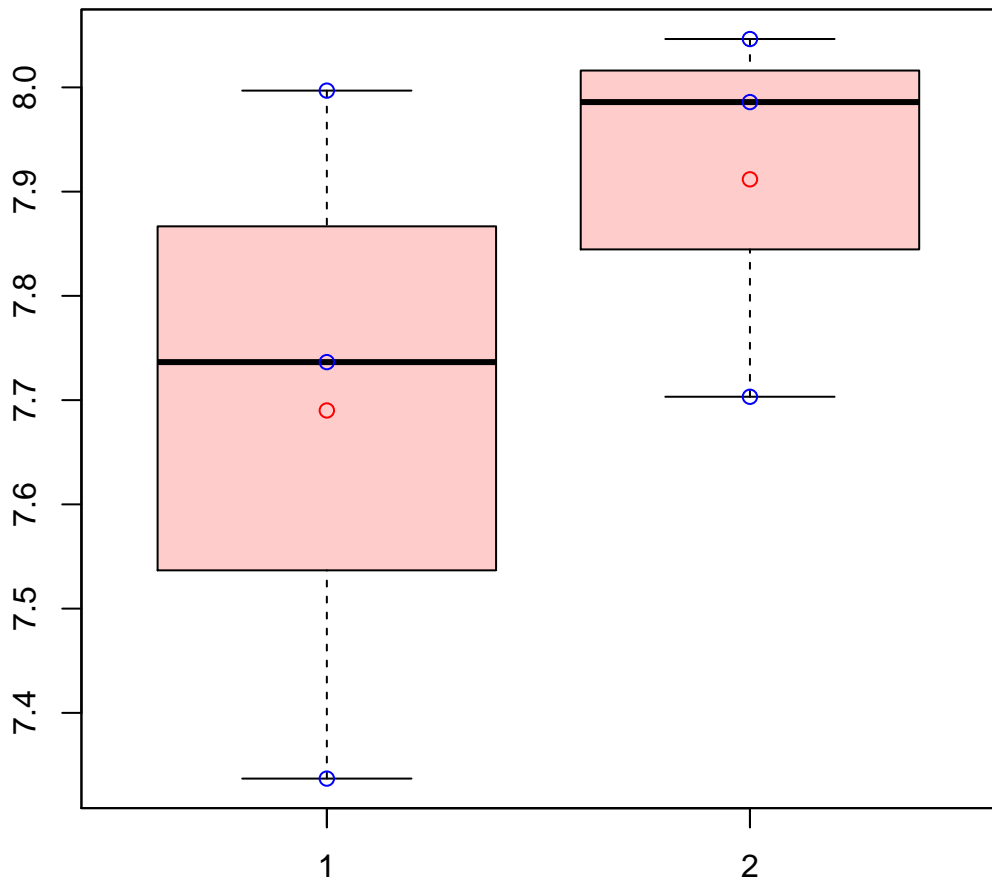
t-Test: p-value = 0.66

CL1102Contig2|CL1102Contig2



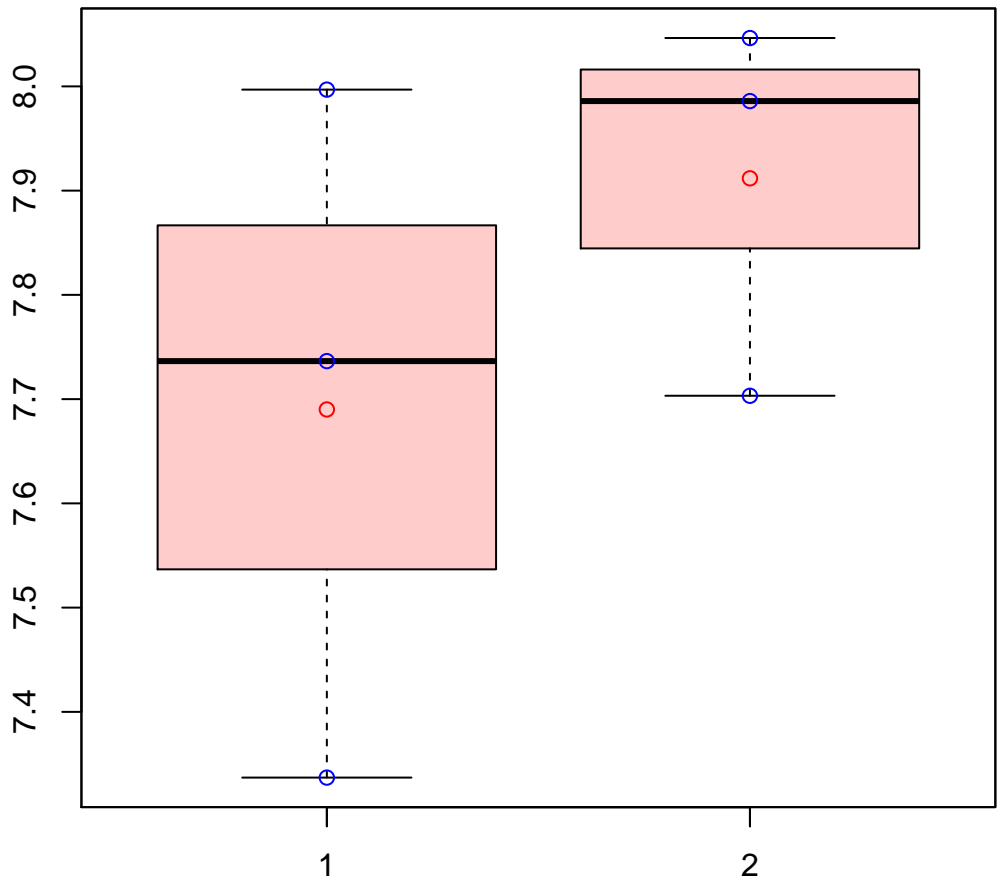
t-Test: p-value = 0.39

CL11030Contig1|CL11030Contig1



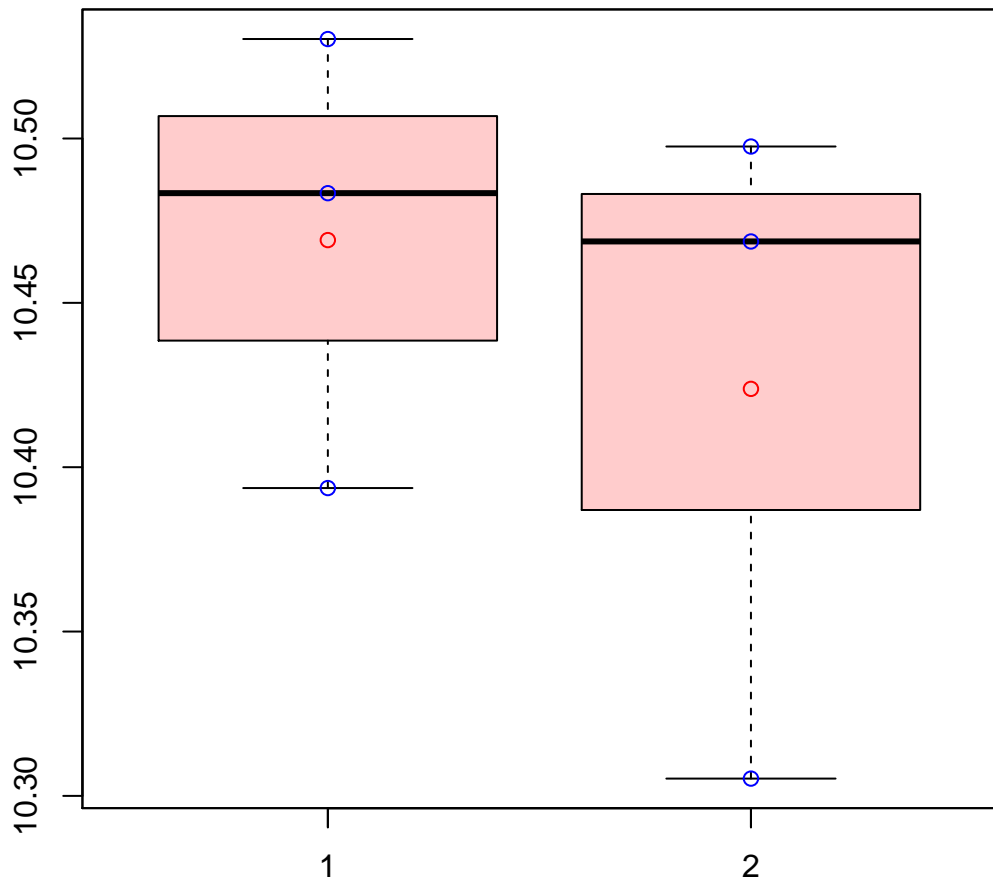
t-Test: p-value = 0.38

CL11030Contig2|CL11030Contig2



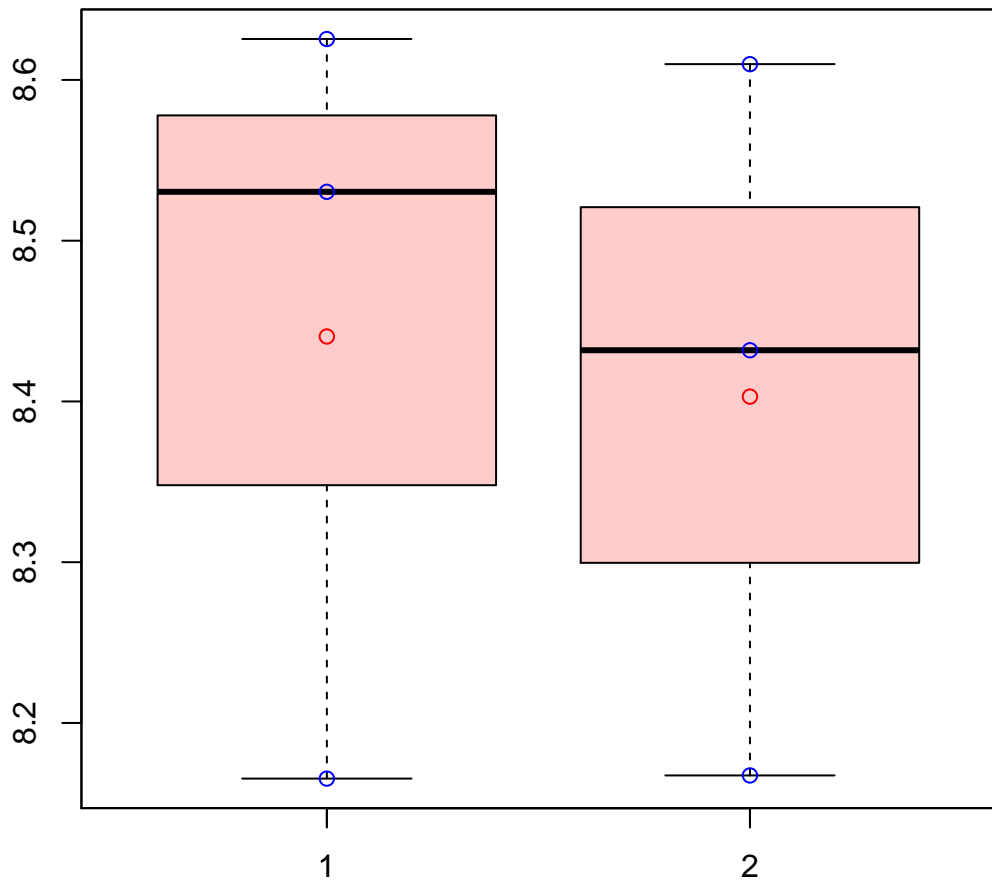
t-Test: p-value = 0.38

CL11043Contig1|CL11043Contig1



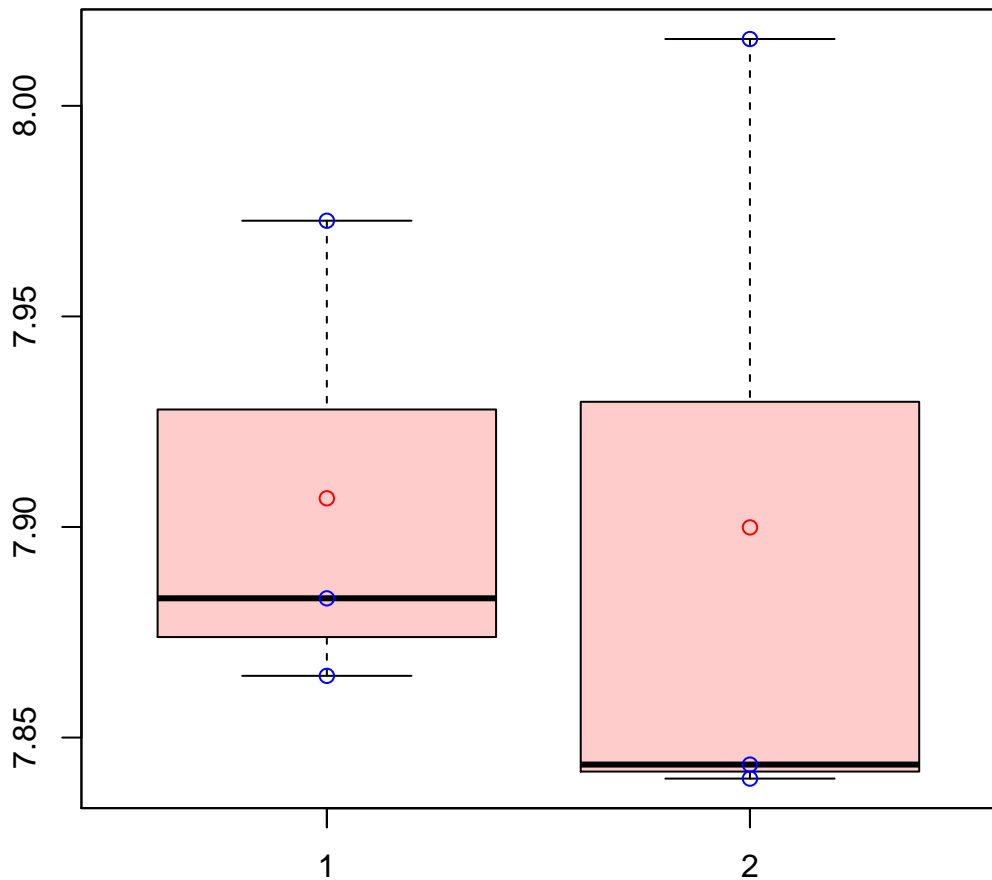
t-Test: p-value = 0.57

CL1105Contig5|CL1105Contig5



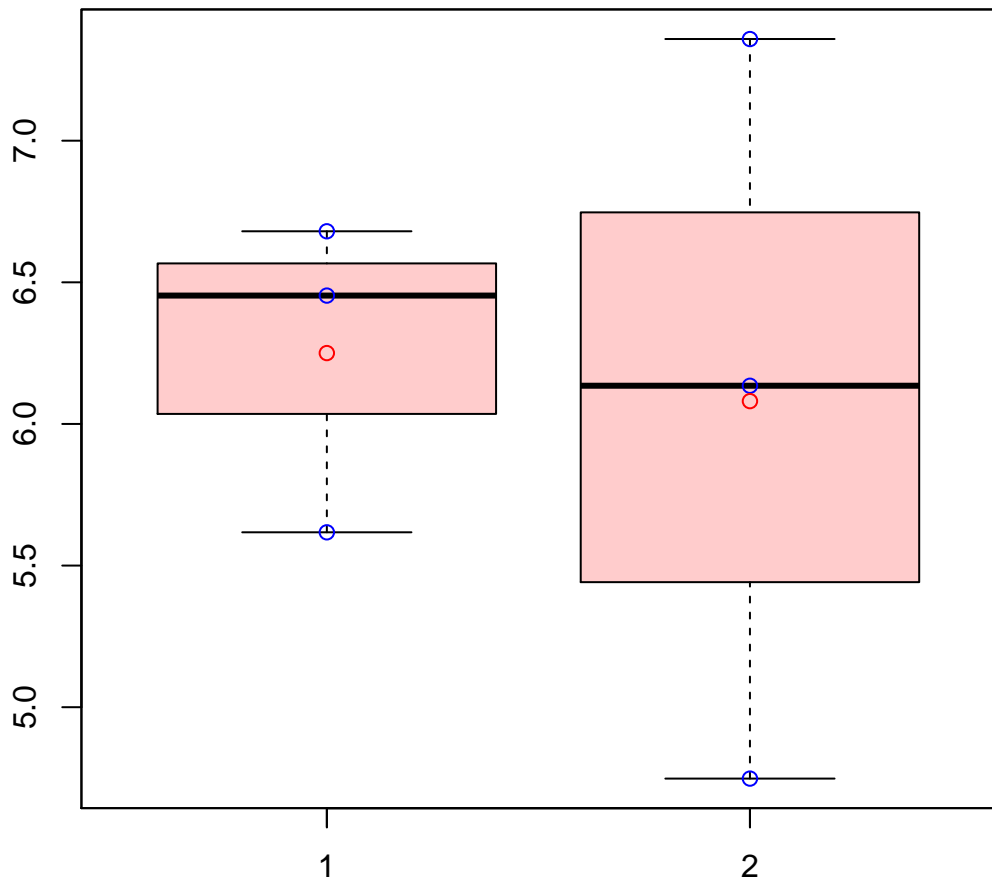
t-Test: p-value = 0.85

CL11065Contig1|CL11065Contig1



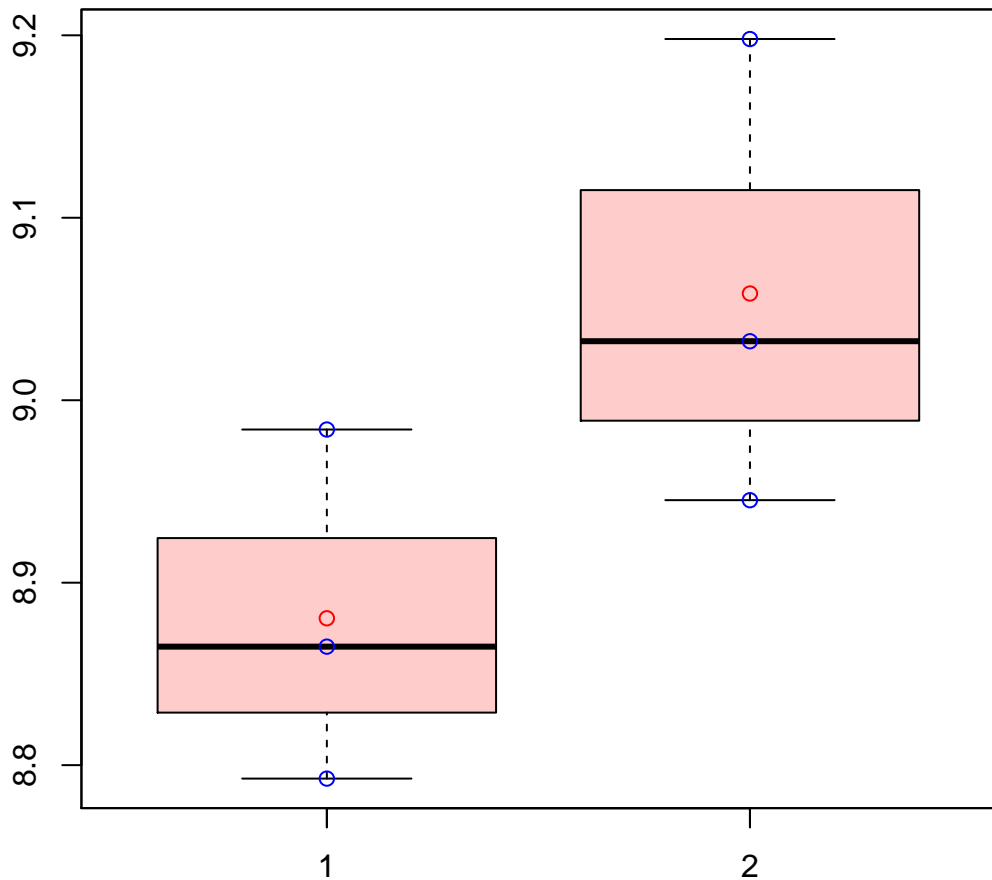
t-Test: p-value = 0.92

CL11071Contig1|CL11071Contig1



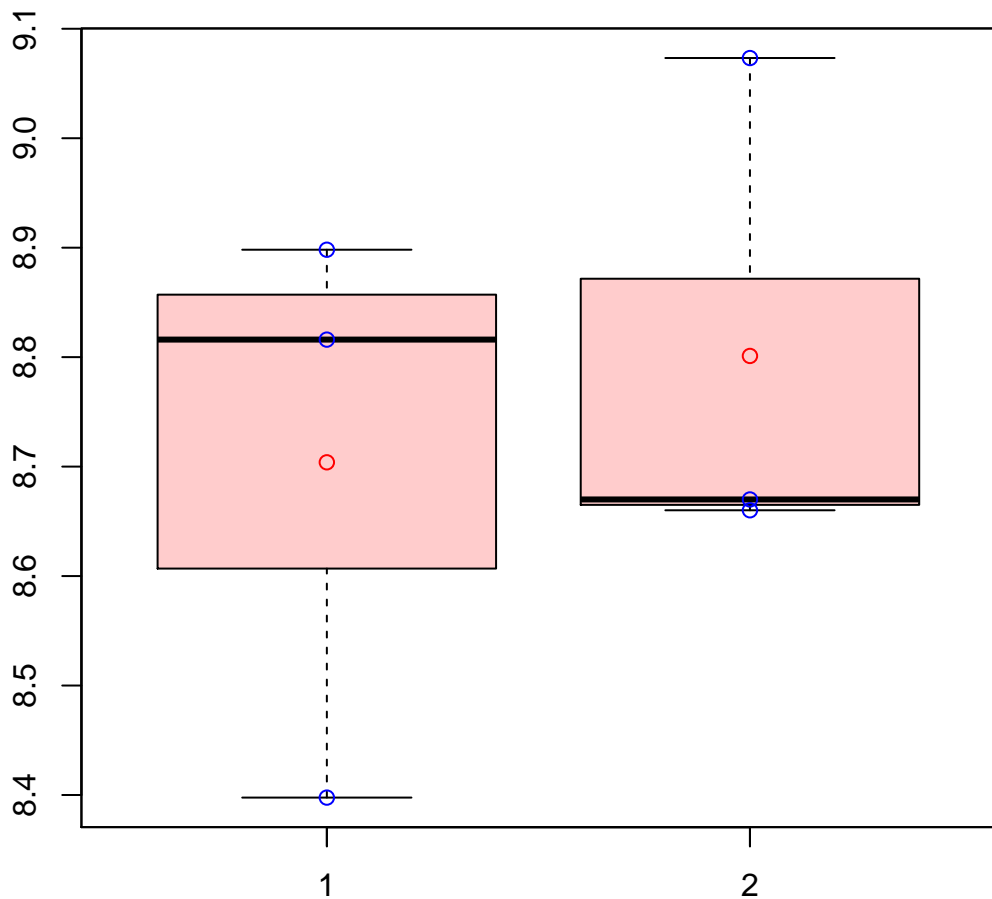
t-Test: p-value = 0.85

CL1107Contig1|CL1107Contig1



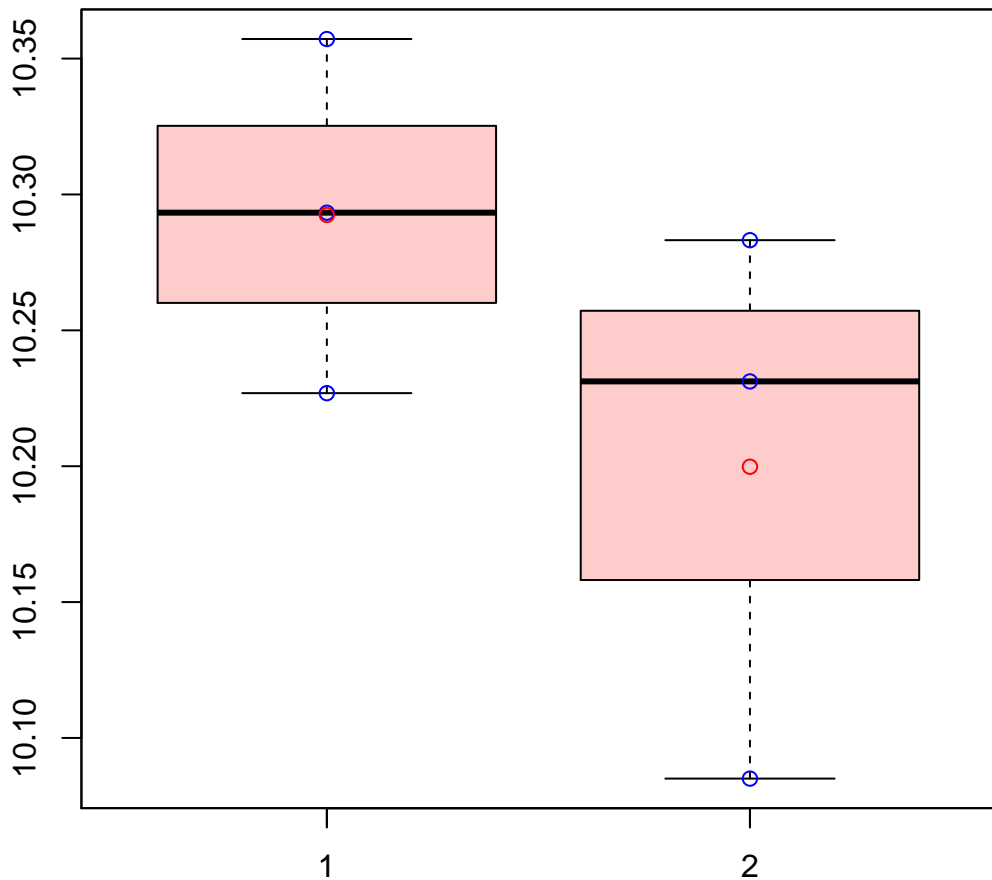
t-Test: p-value = 0.13

CL1107Contig3|CL1107Contig3



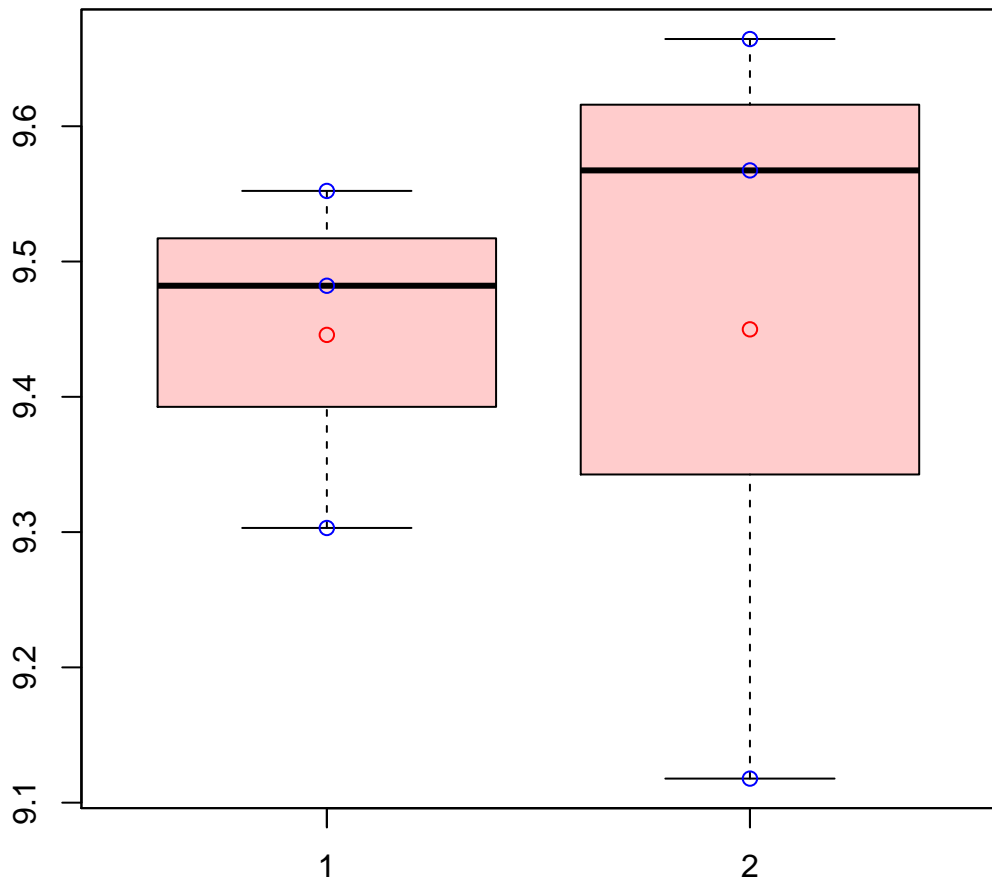
t-Test: p-value = 0.66

CL1107Contig5|CL1107Contig5



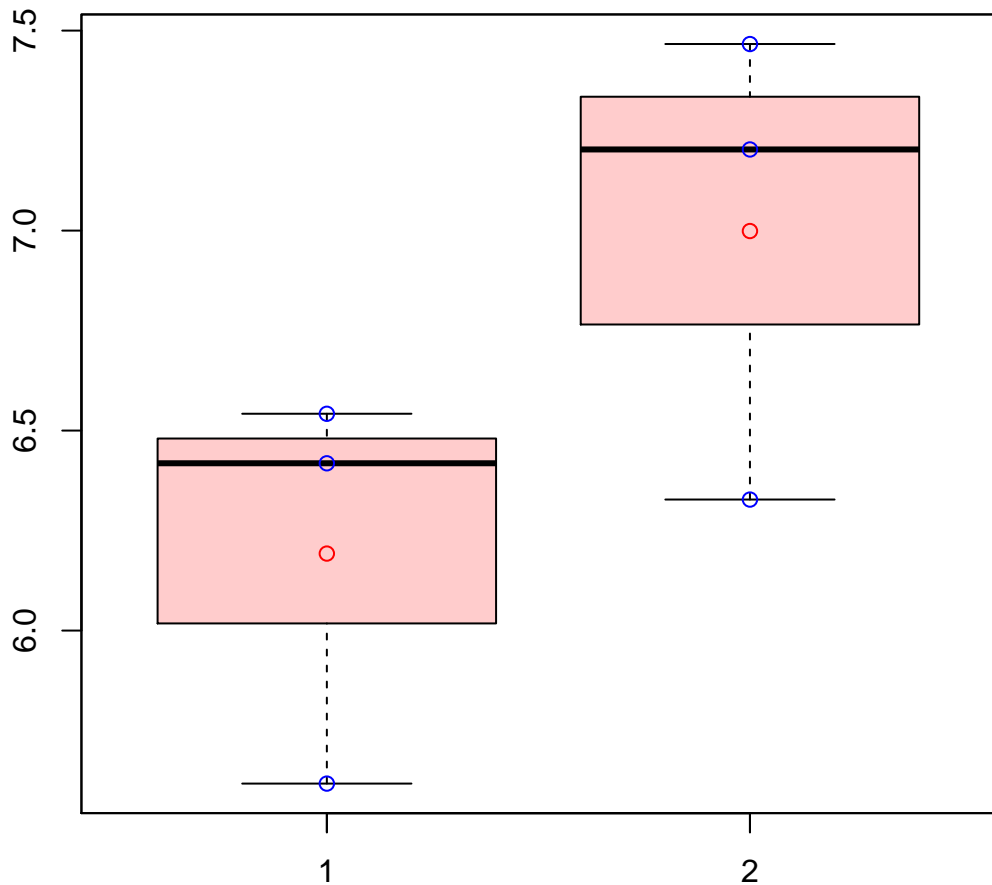
t-Test: p-value = 0.27

CL11097Contig1|CL11097Contig1



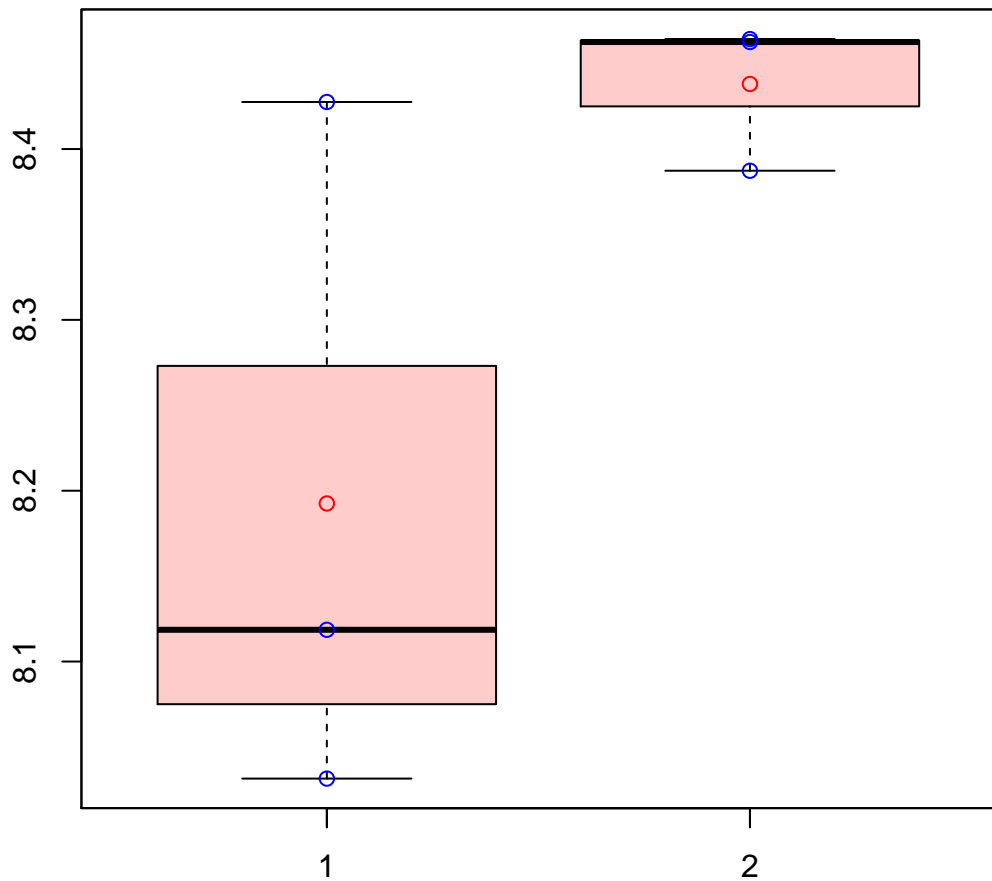
t-Test: p-value = 0.98

CL110Contig26|CL110Contig26



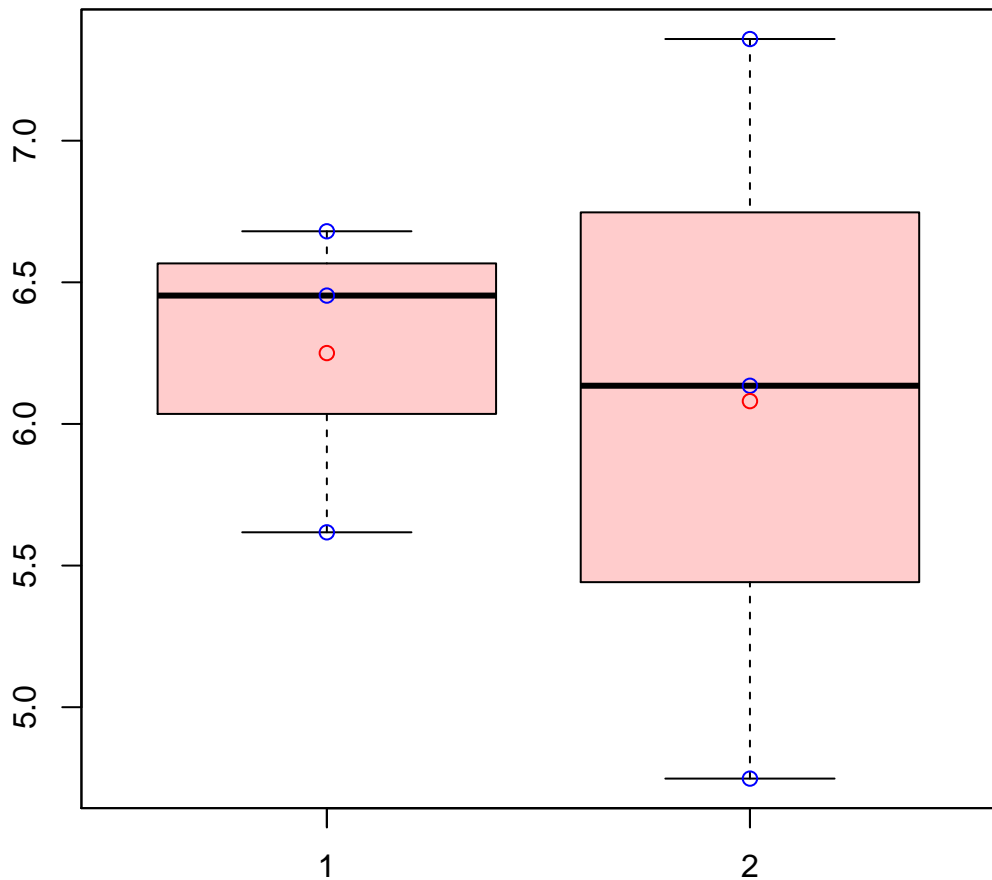
t-Test: p-value = 0.15

CL110Contig8|CL110Contig8



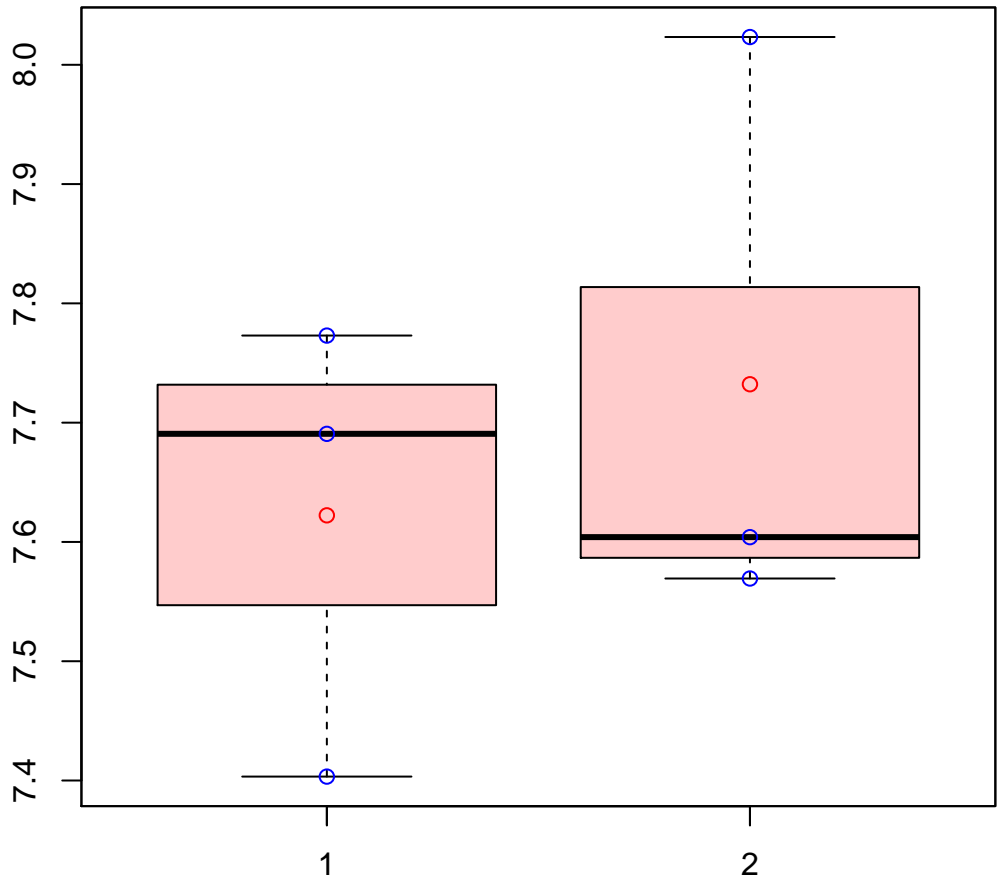
t-Test: p-value = 0.17

CL1111Contig7|CL1111Contig7



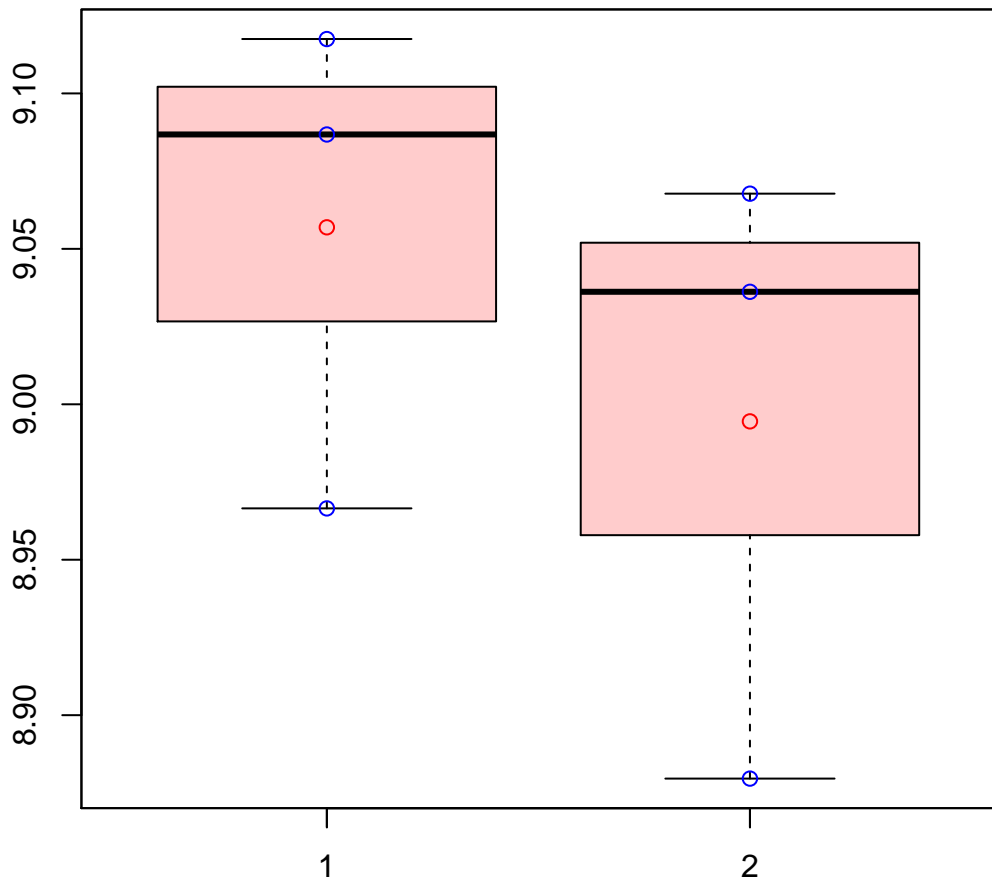
t-Test: p-value = 0.85

CL11137Contig2|CL11137Contig2



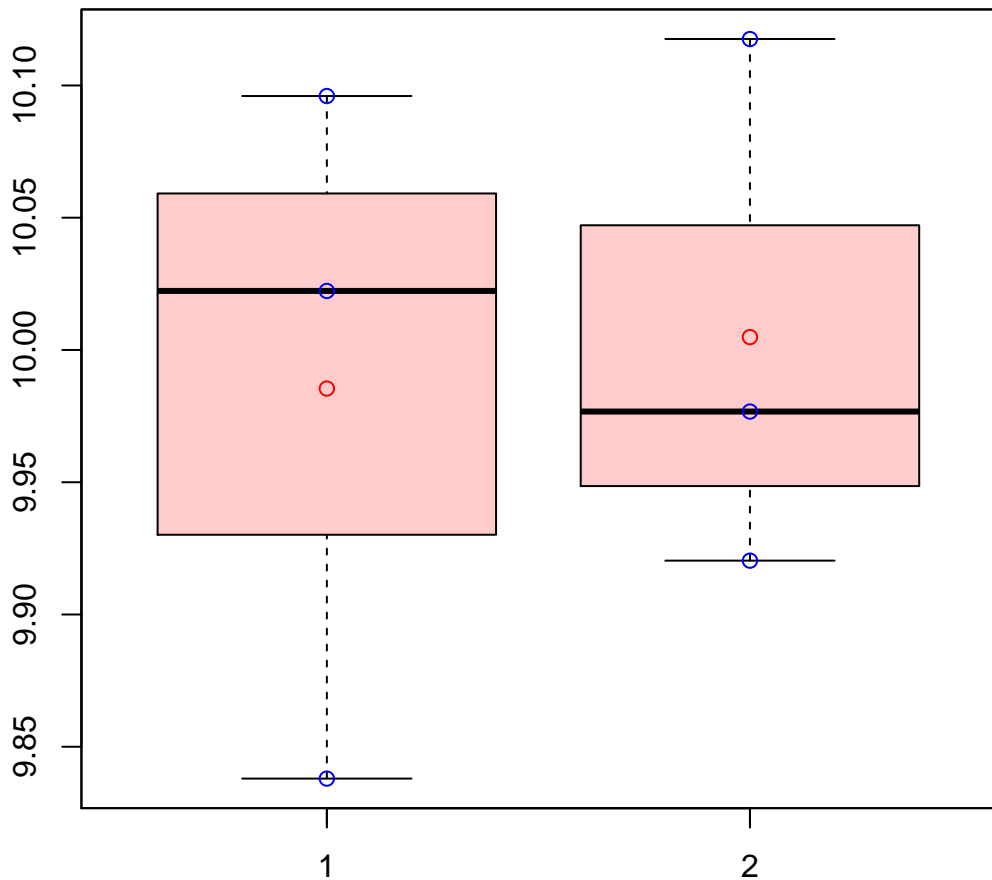
t-Test: p-value = 0.58

CL1114Contig3|CL1114Contig3



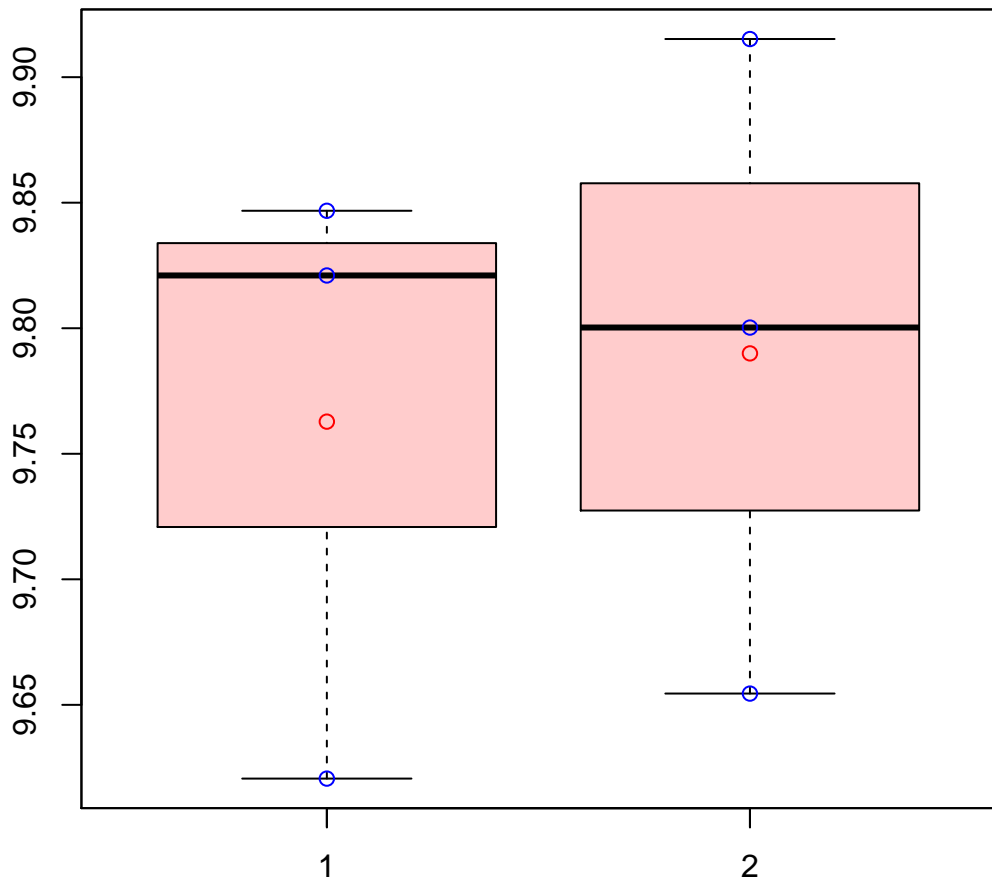
t-Test: p-value = 0.45

CL1115Contig1|CL1115Contig1



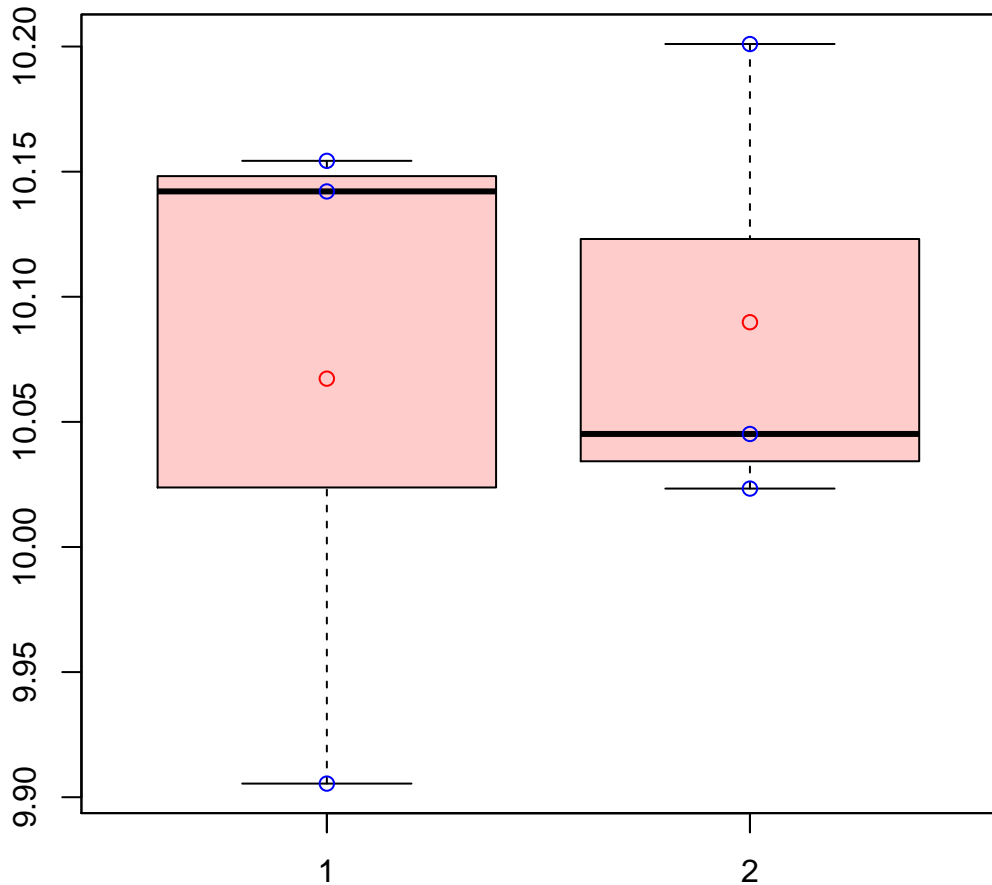
t-Test: p-value = 0.85

CL1115Contig5|CL1115Contig5



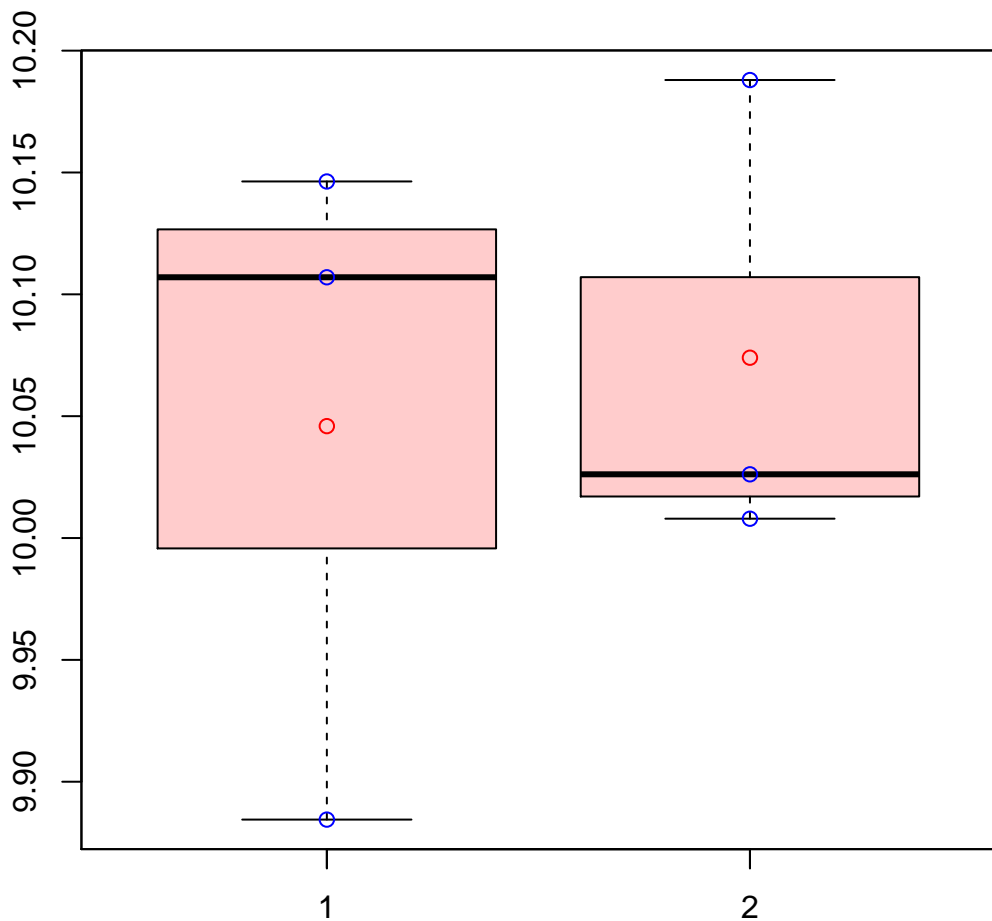
t-Test: p-value = 0.81

CL1115Contig6|CL1115Contig6



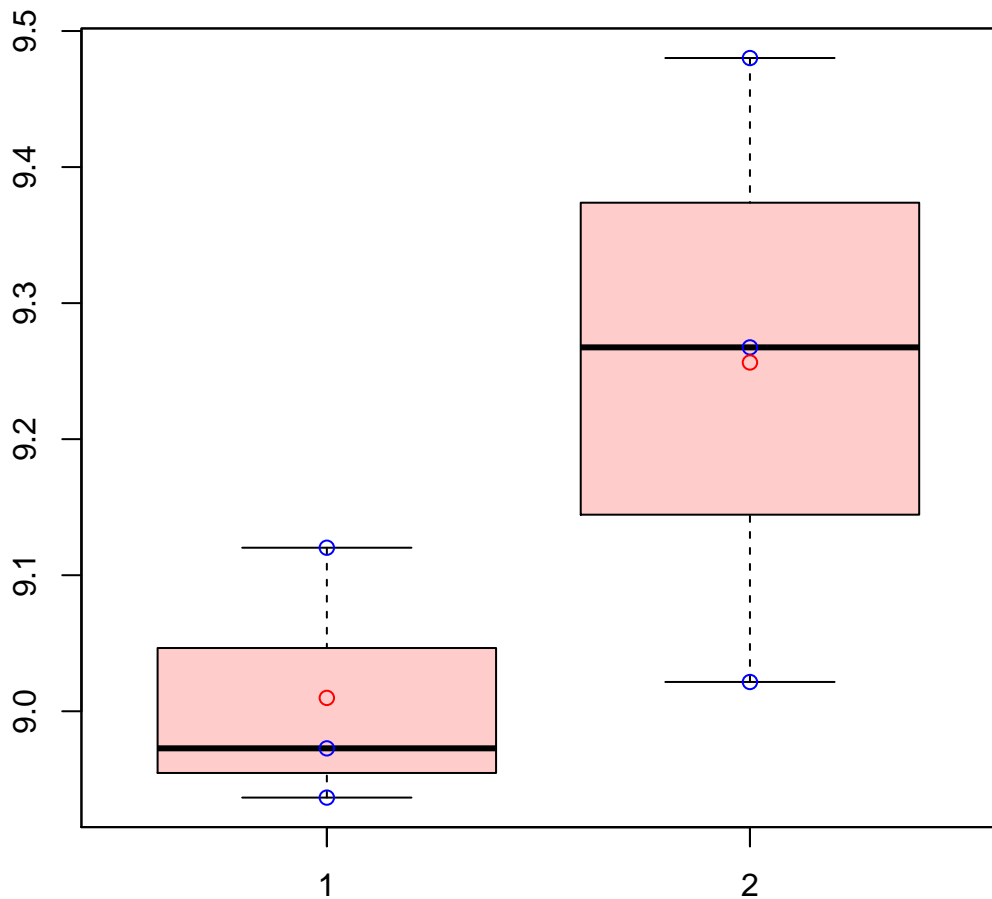
t-Test: p-value = 0.83

CL1115Contig7|CL1115Contig7



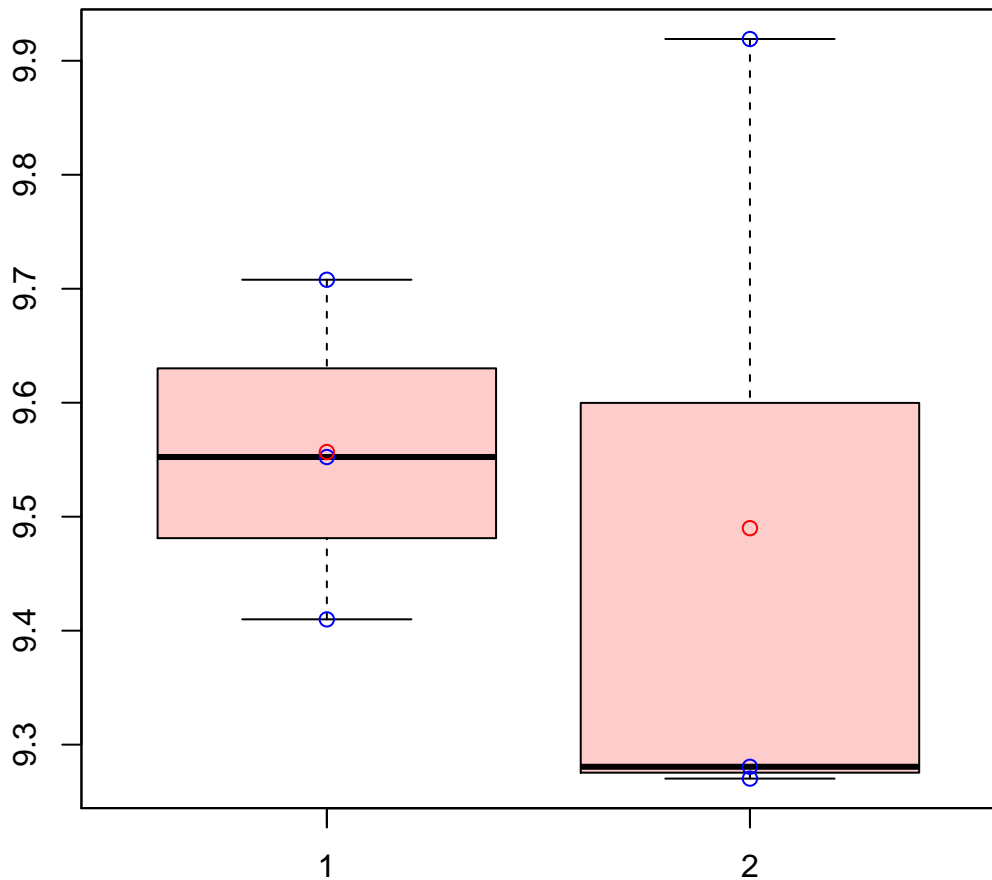
t-Test: p-value = 0.79

CL11160Contig1|CL11160Contig1



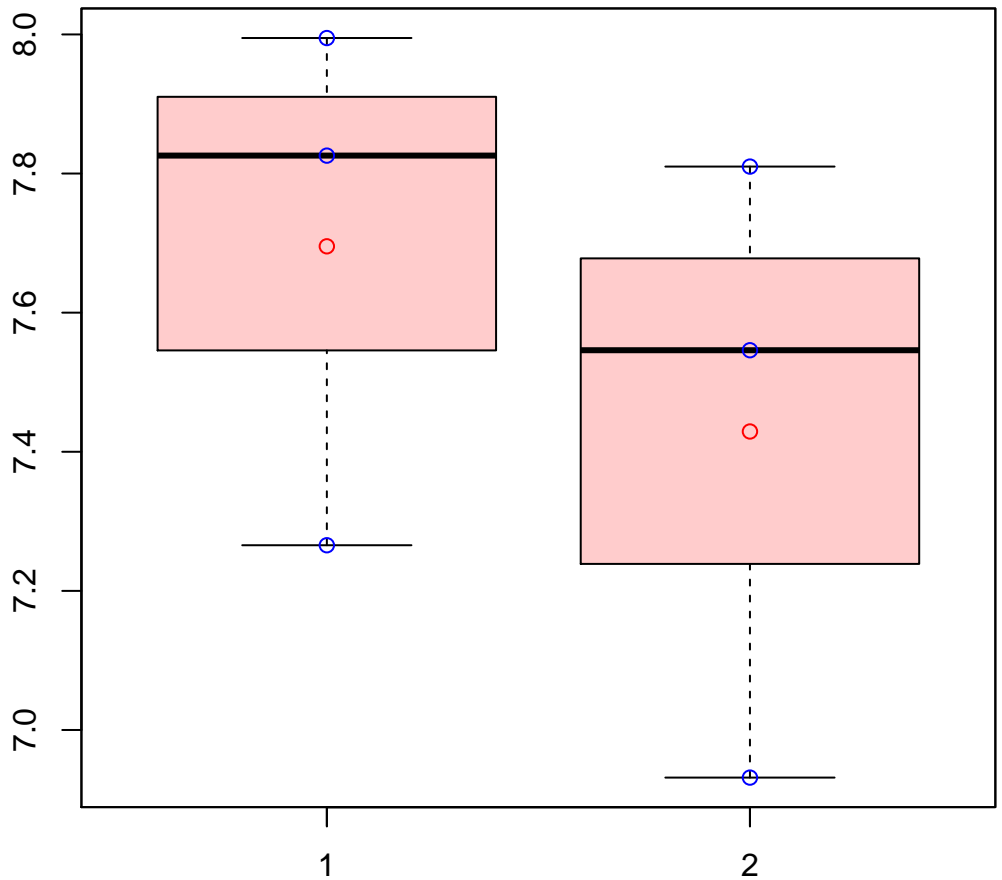
t-Test: p-value = 0.2

CL11170Contig2|CL11170Contig2



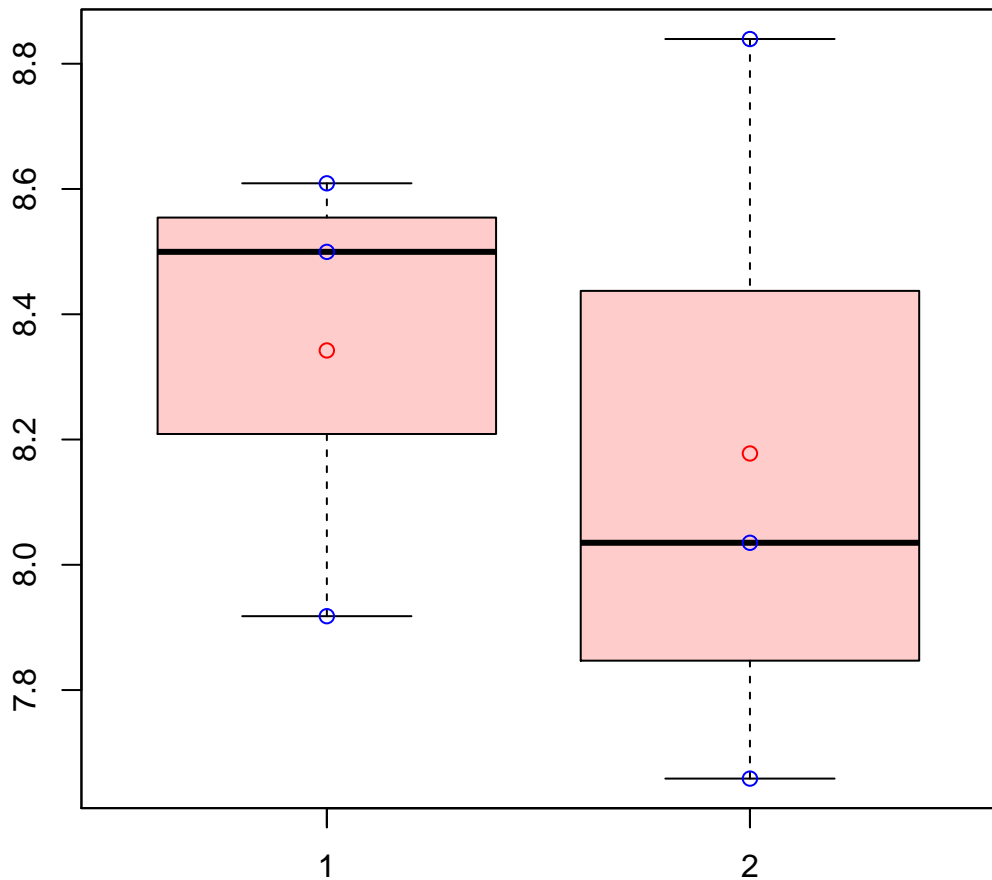
t-Test: p-value = 0.79

CL11175Contig2|CL11175Contig2



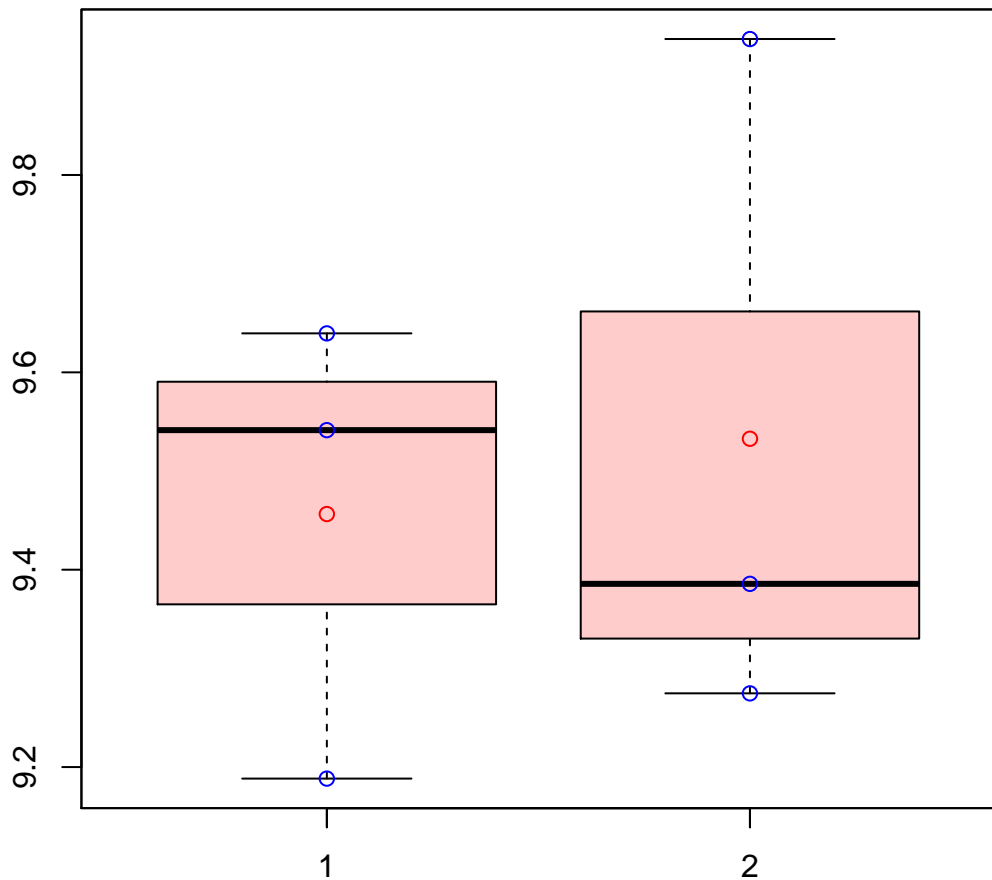
t-Test: p-value = 0.48

CL11177Contig2|CL11177Contig2



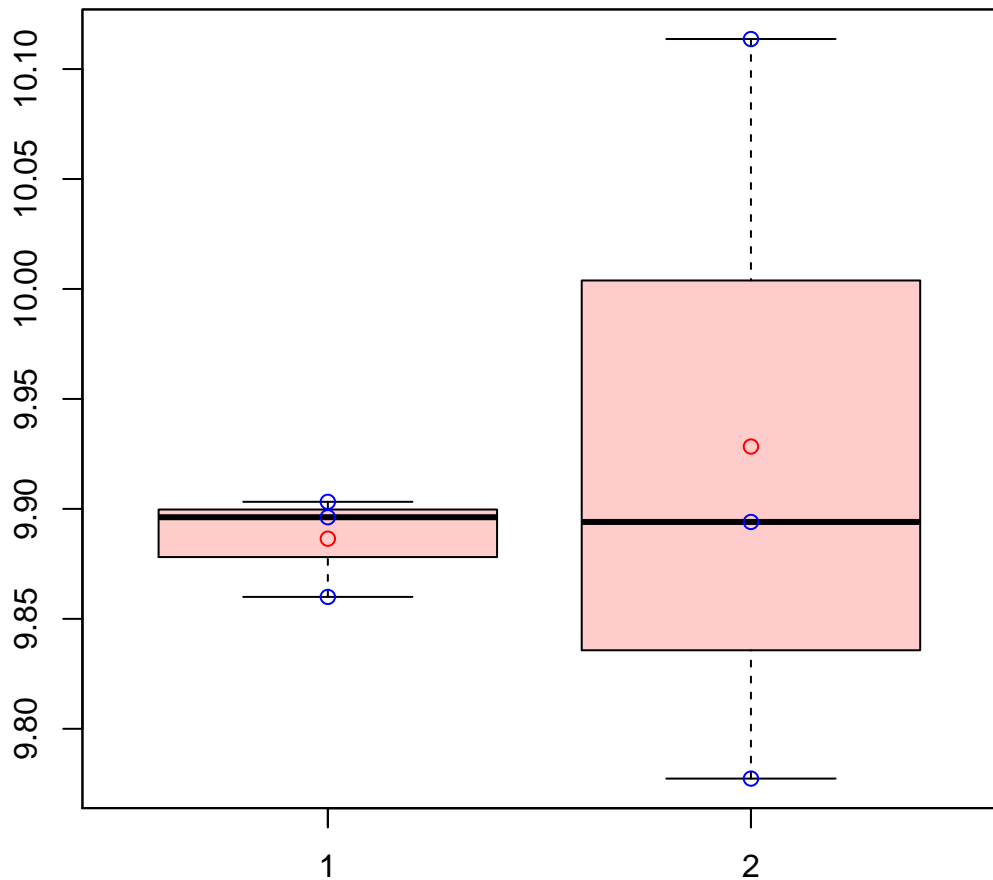
t-Test: p-value = 0.71

CL11178Contig1|CL11178Contig1



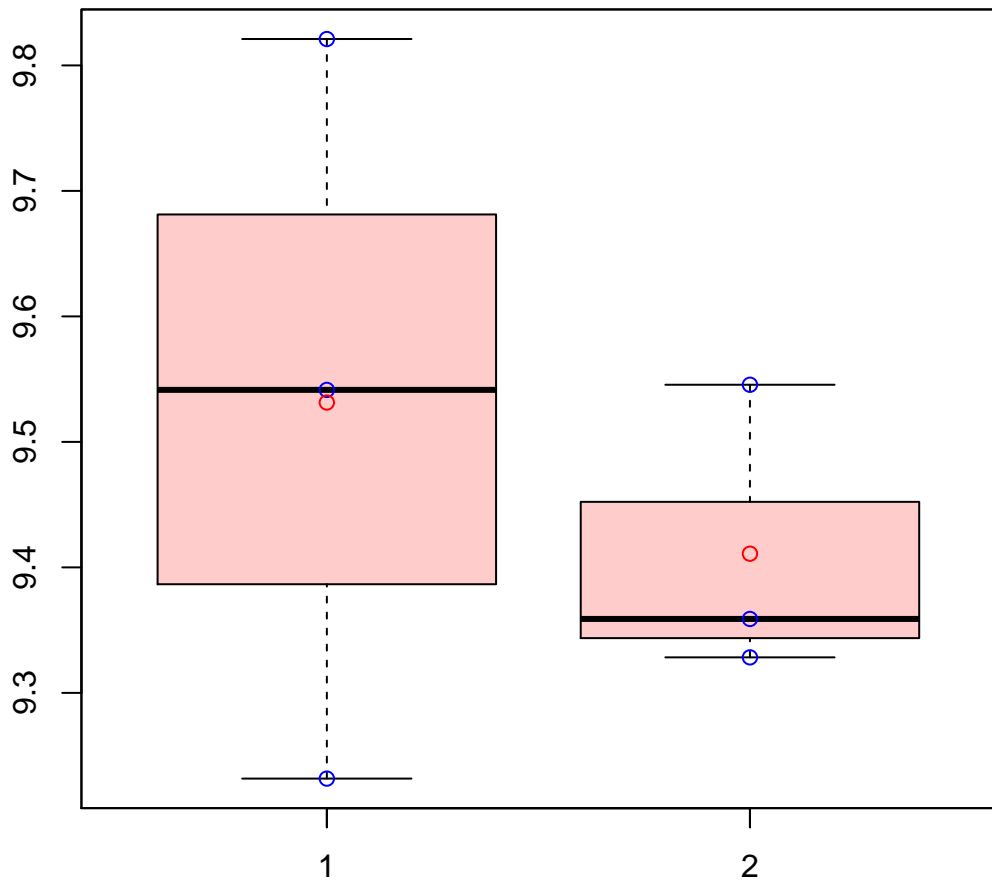
t-Test: p-value = 0.77

CL11181Contig1|CL11181Contig1



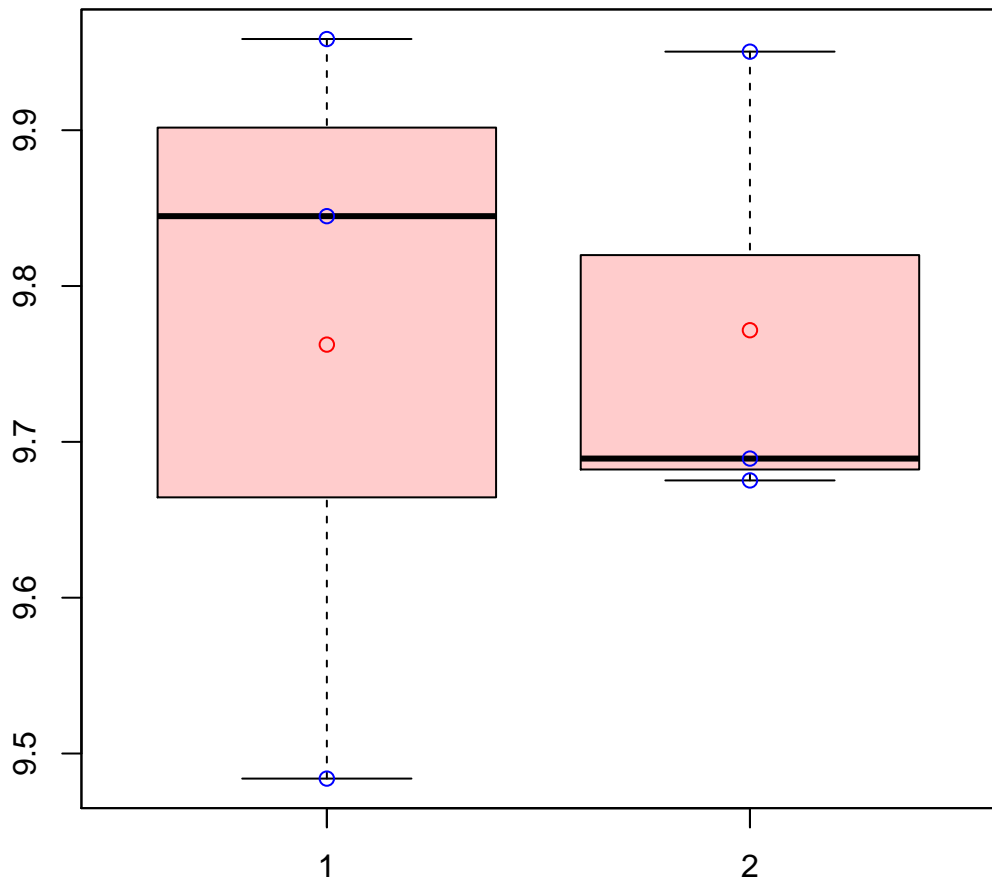
t-Test: p-value = 0.71

CL1119Contig1|CL1119Contig1



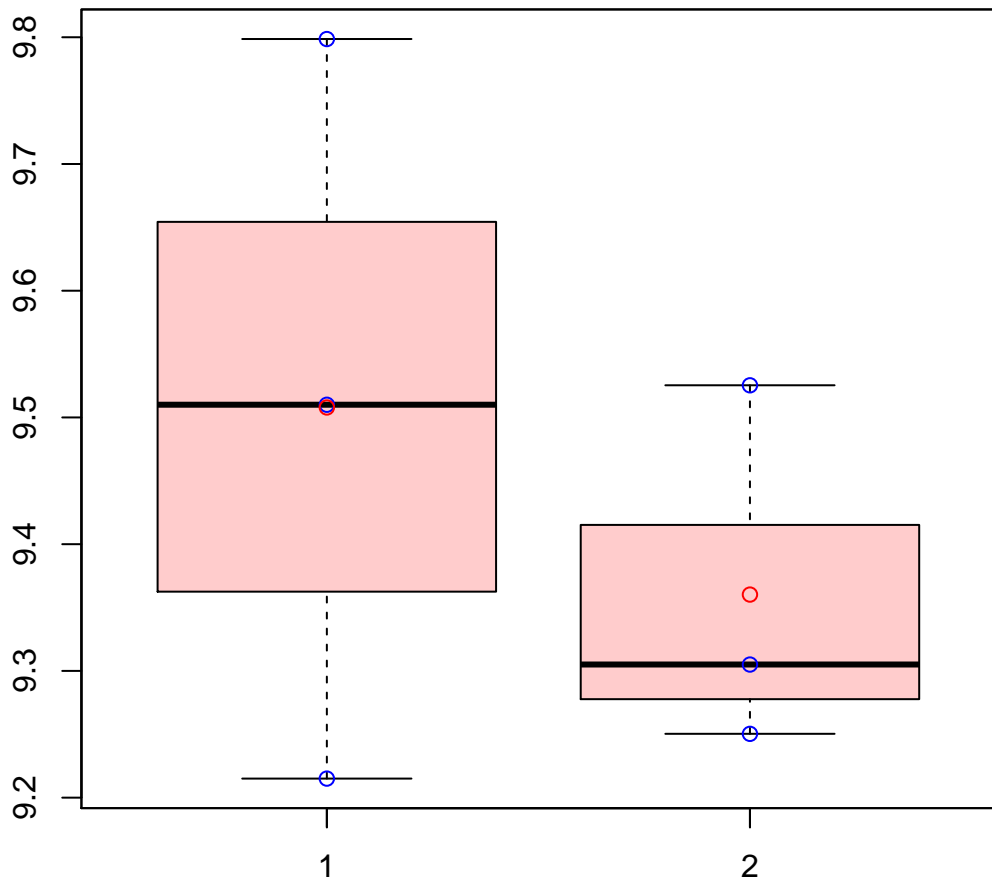
t-Test: p-value = 0.56

CL1119Contig4|CL1119Contig4



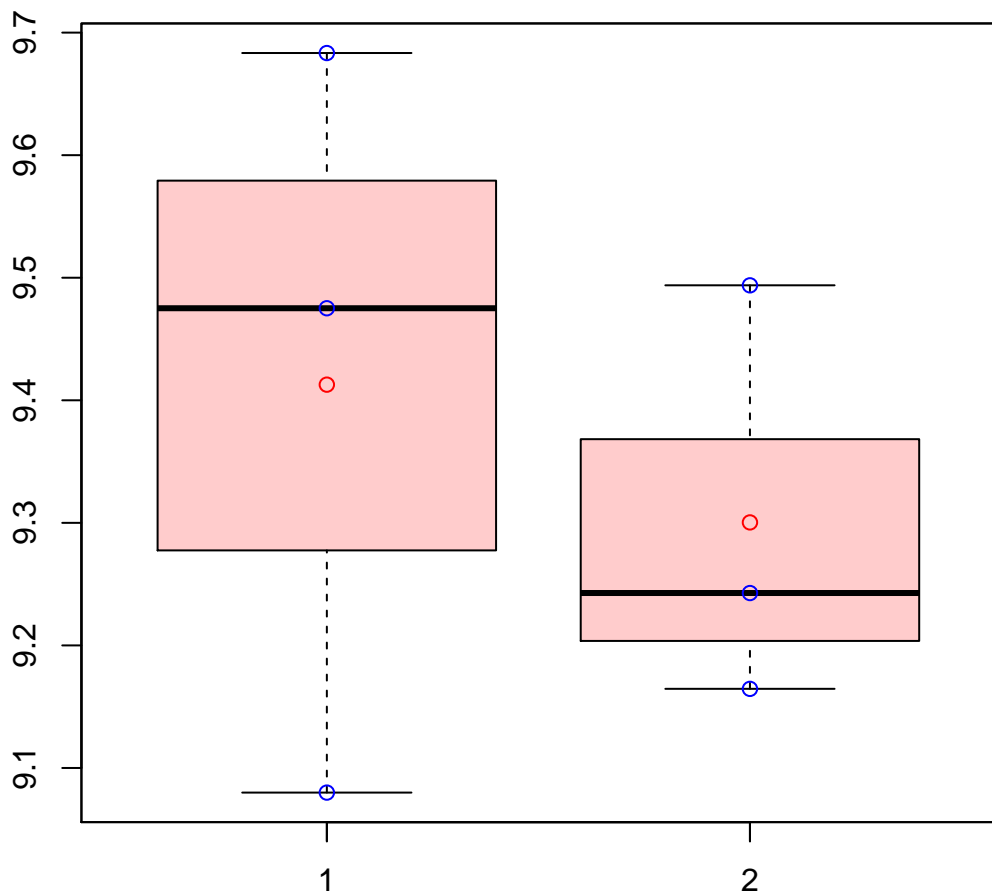
t-Test: p-value = 0.96

CL1119Contig5|CL1119Contig5



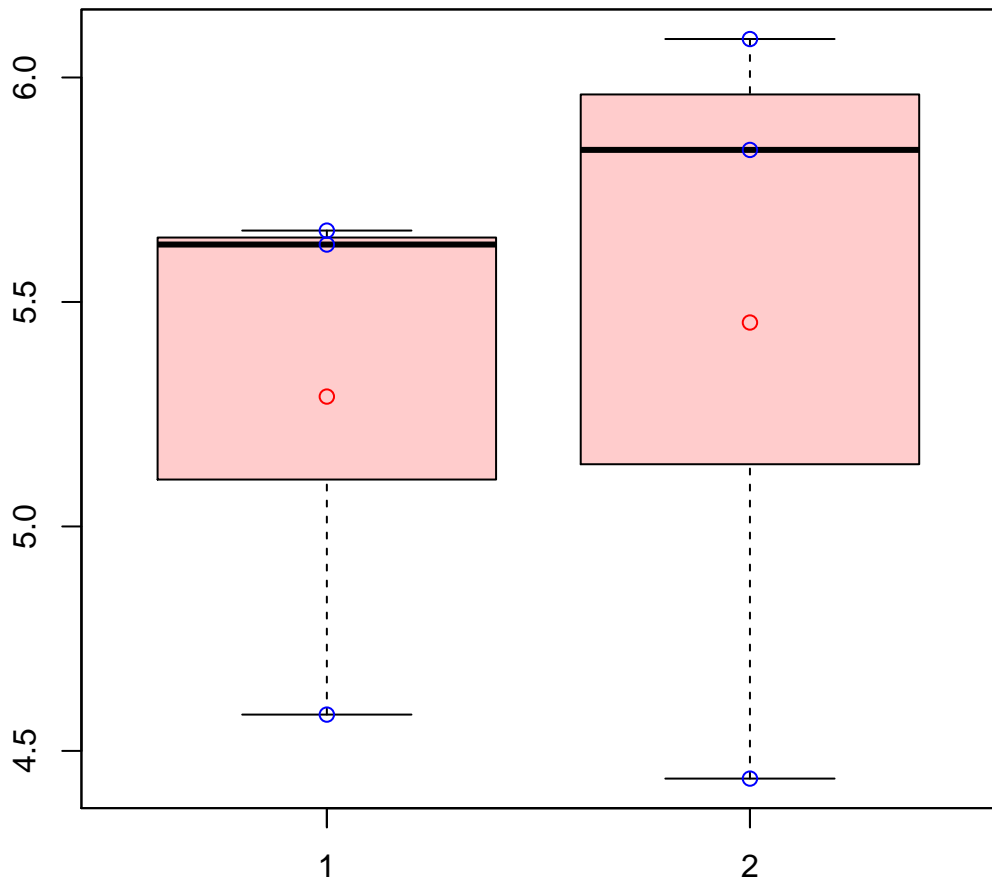
t-Test: p-value = 0.49

CL1119Contig7|CL1119Contig7



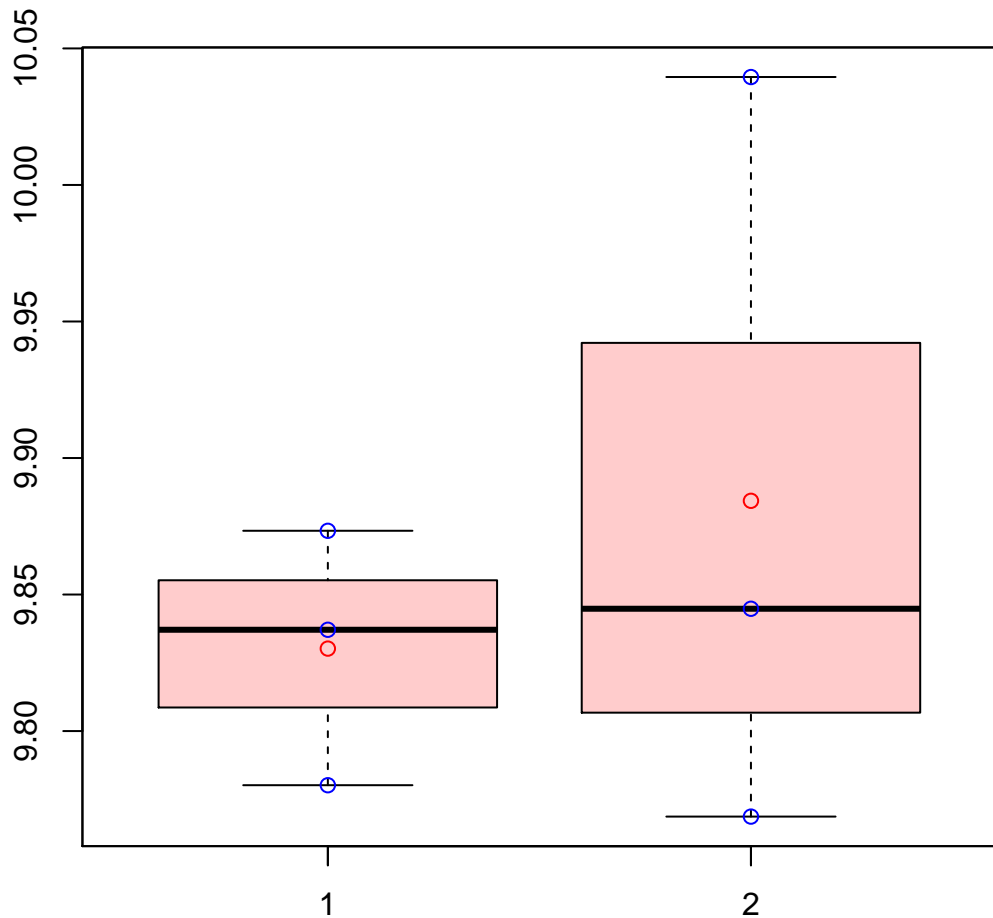
t-Test: p-value = 0.62

CL111Contig10|CL111Contig10



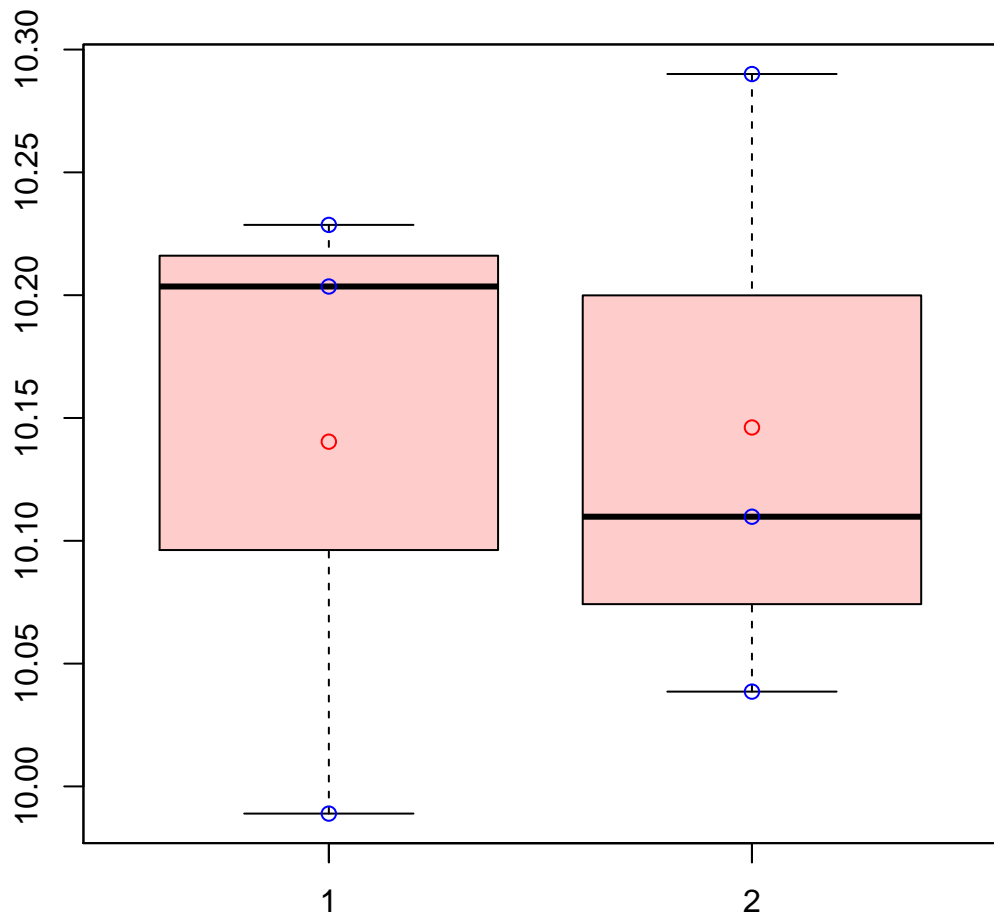
t-Test: p-value = 0.81

CL111Contig11|CL111Contig11



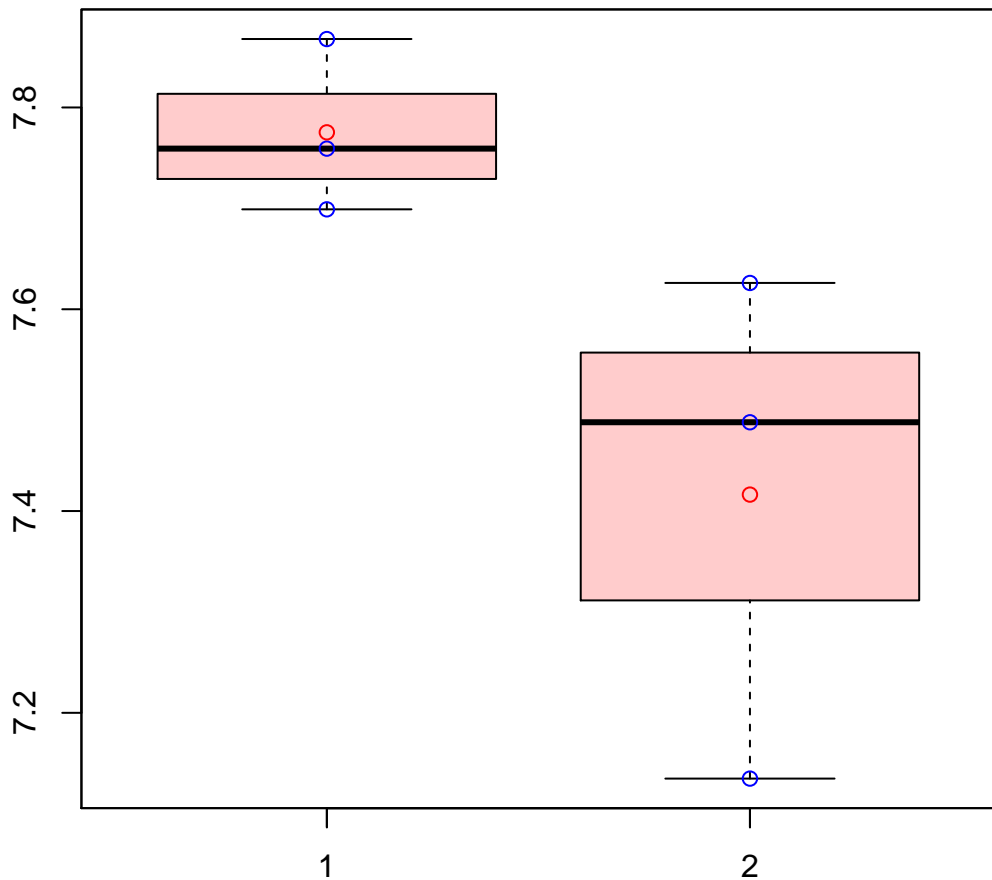
t-Test: p-value = 0.58

CL111Contig14|CL111Contig14



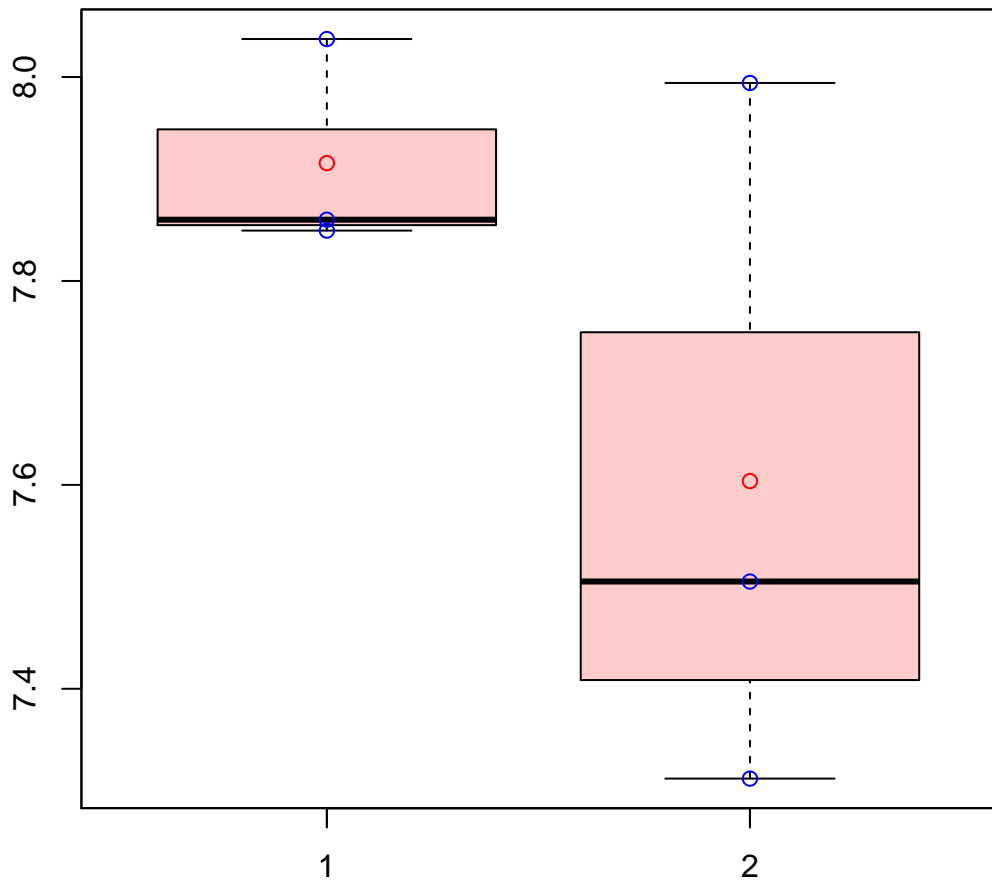
t-Test: p-value = 0.96

CL111Contig6|CL111Contig6



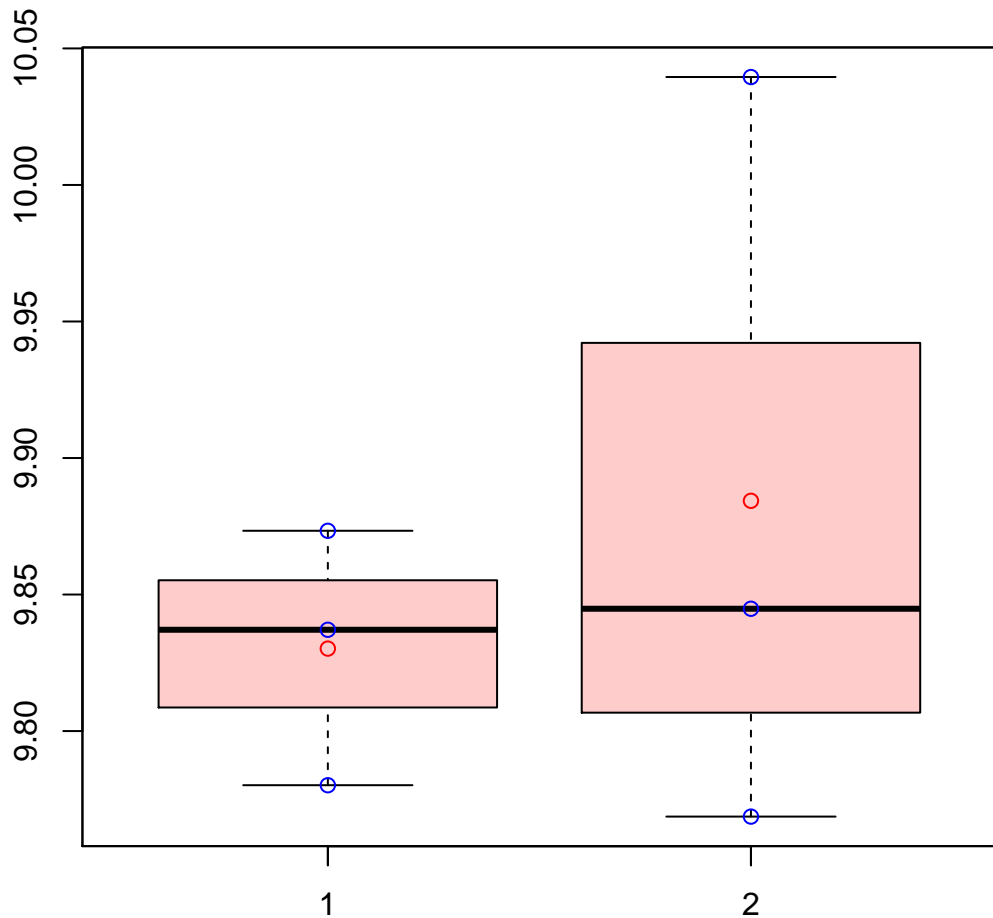
t-Test: p-value = 0.12

CL111Contig8|CL111Contig8



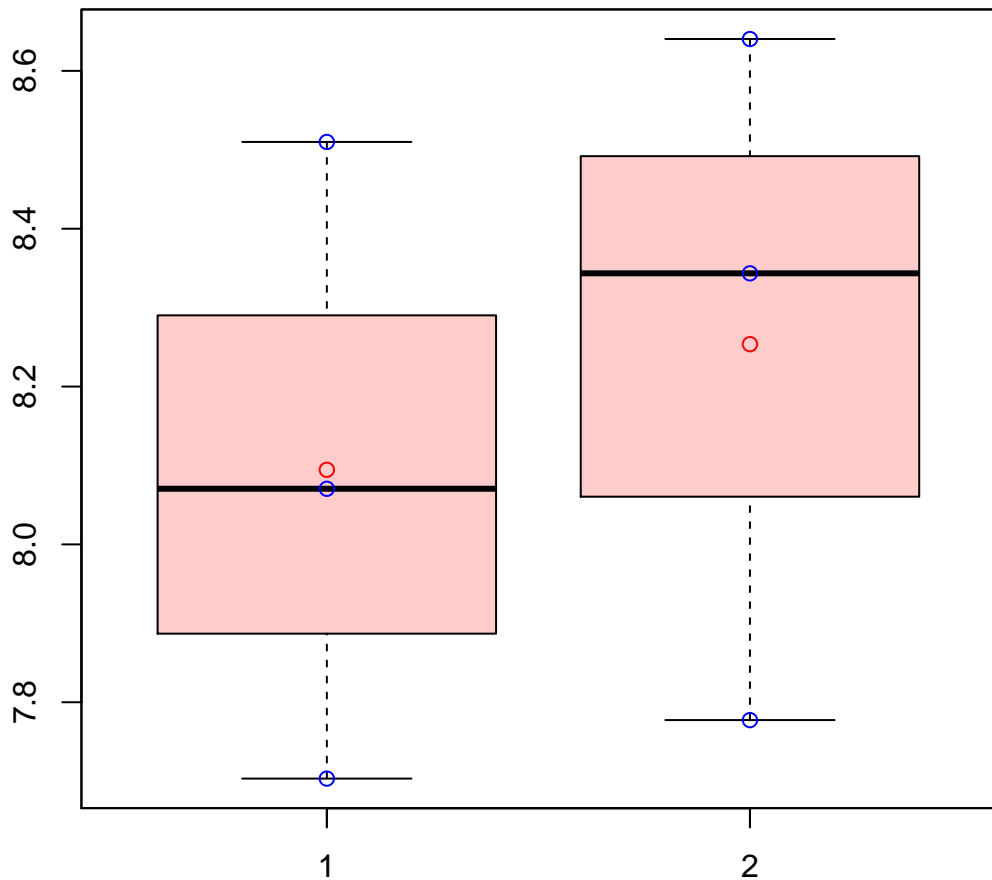
t-Test: p-value = 0.26

CL111Contig9|CL111Contig9



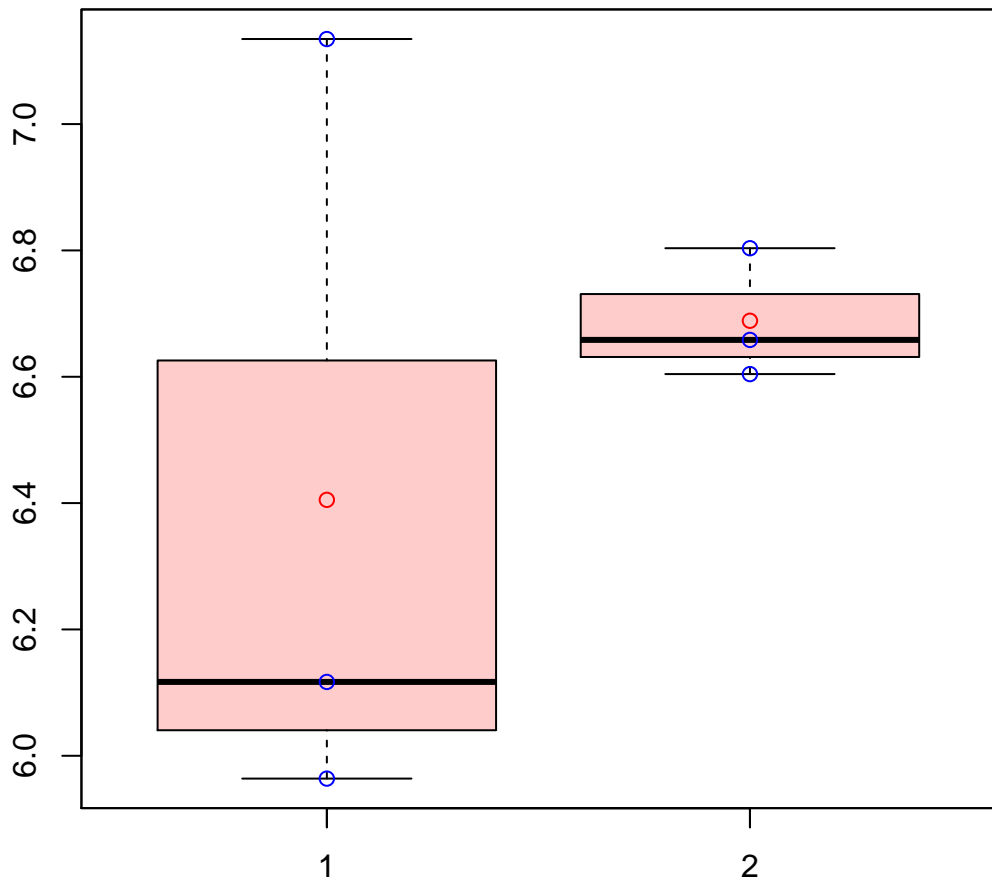
t-Test: p-value = 0.58

CL11228Contig1|CL11228Contig1



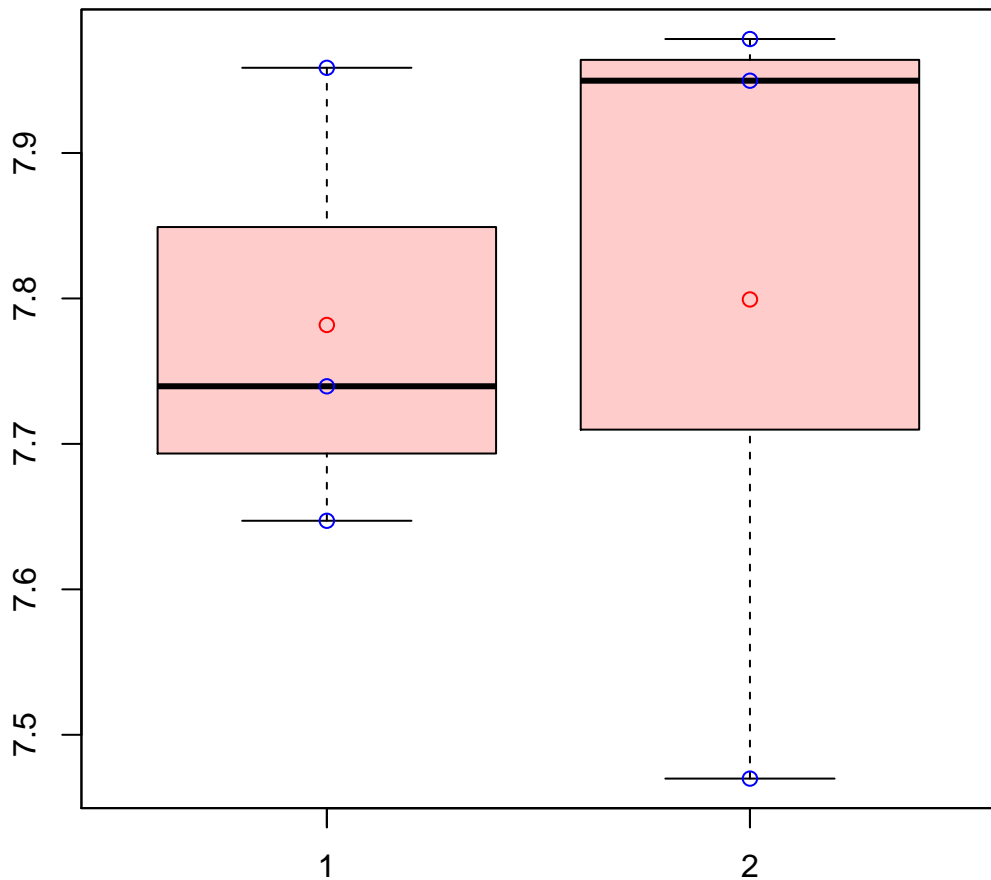
t-Test: p-value = 0.67

CL1122Contig2|CL1122Contig2



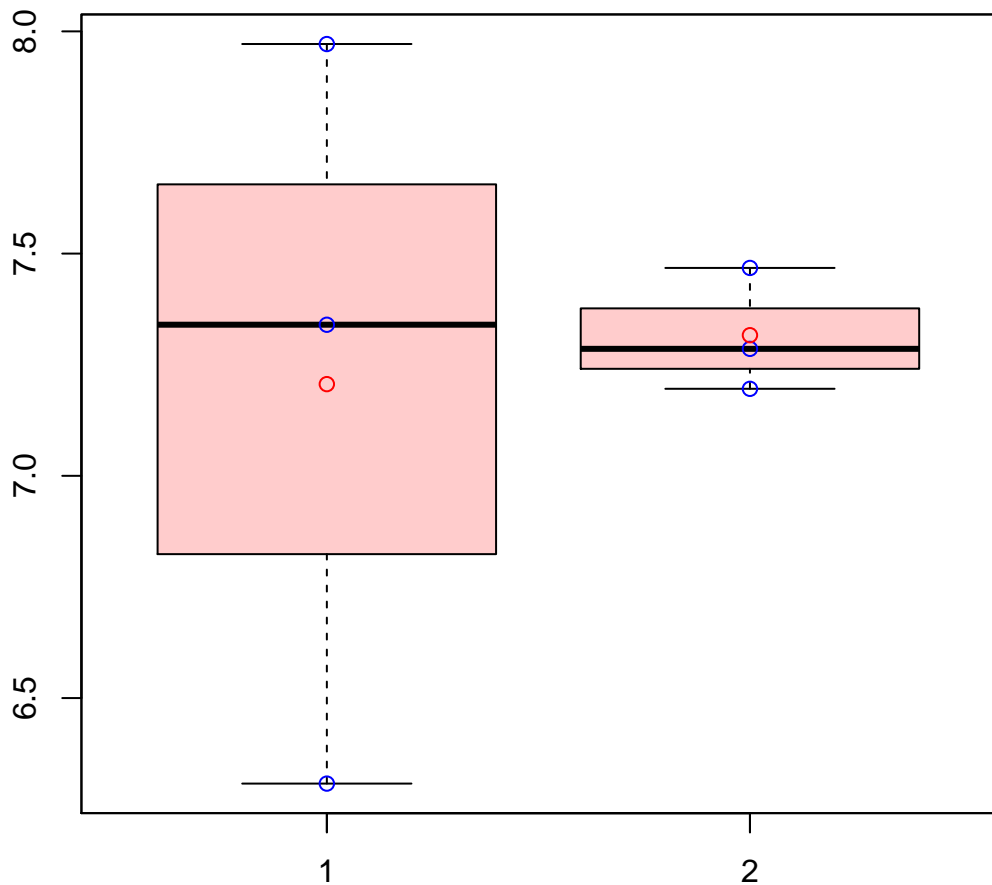
t-Test: p-value = 0.52

CL1123Contig1|CL1123Contig1



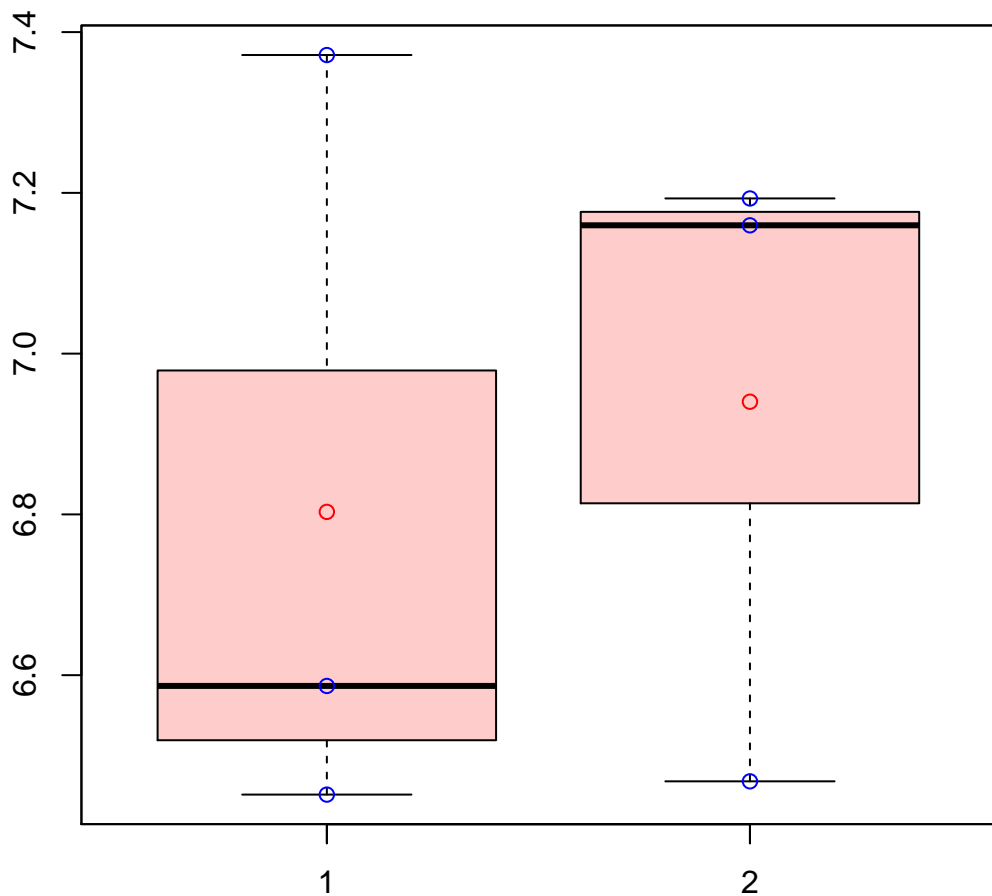
t-Test: p-value = 0.93

CL1125Contig1|CL1125Contig1



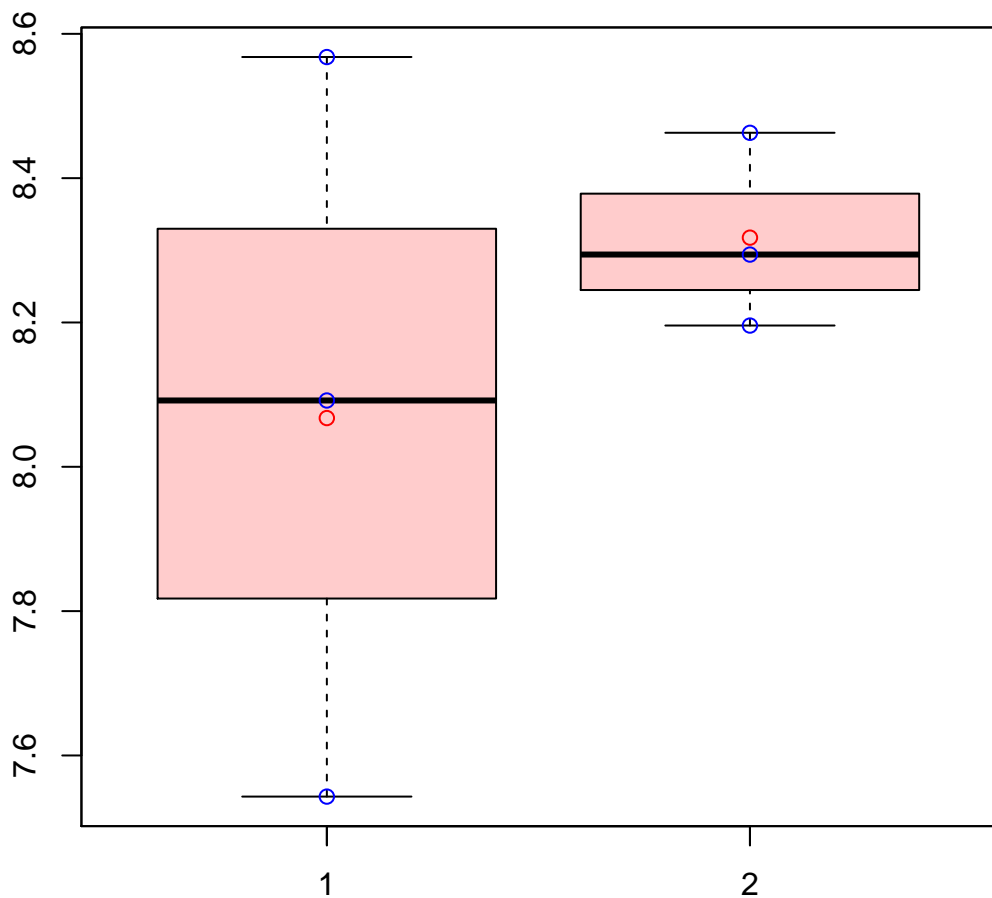
t-Test: p-value = 0.84

CL1125Contig7|CL1125Contig7



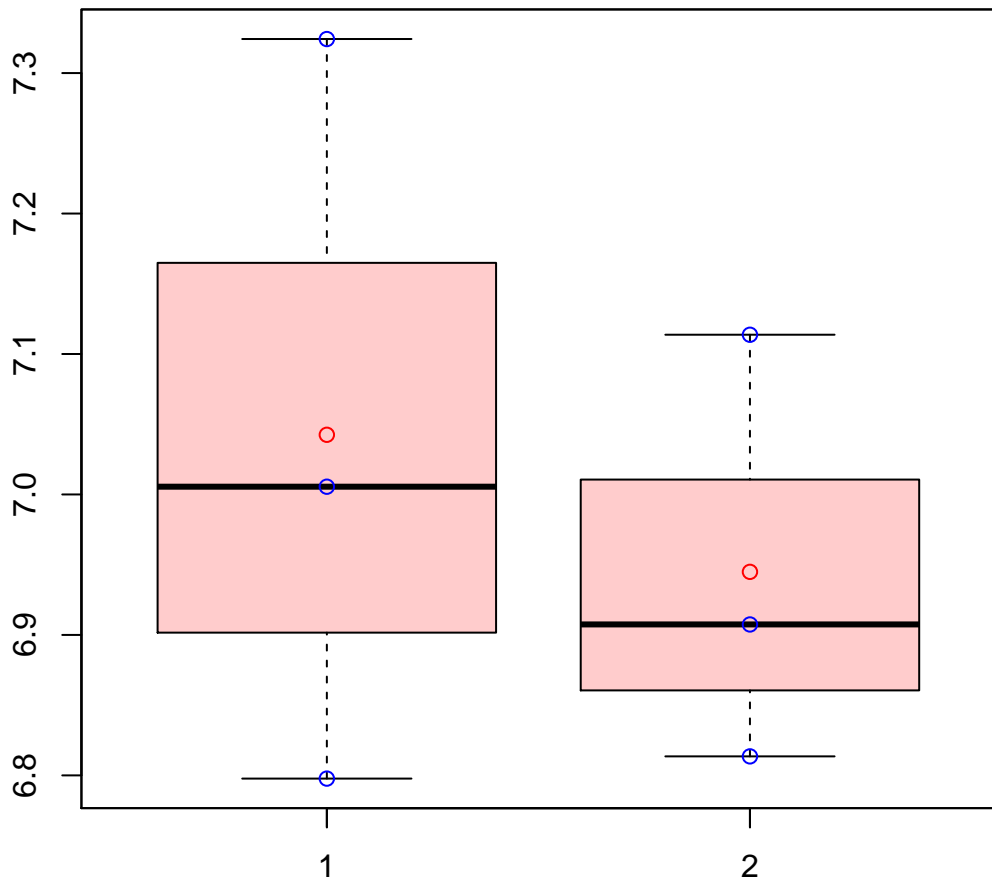
t-Test: p-value = 0.73

CL1127Contig6|CL1127Contig6



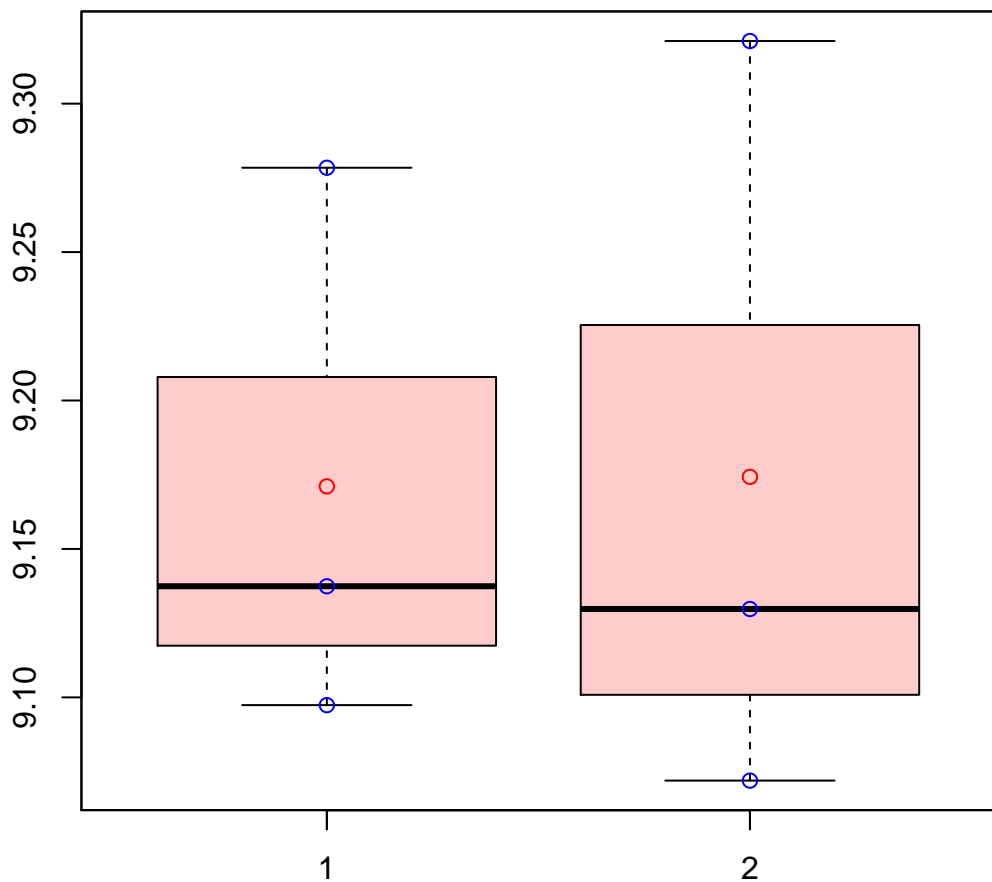
t-Test: p-value = 0.49

CL11292Contig1|CL11292Contig1



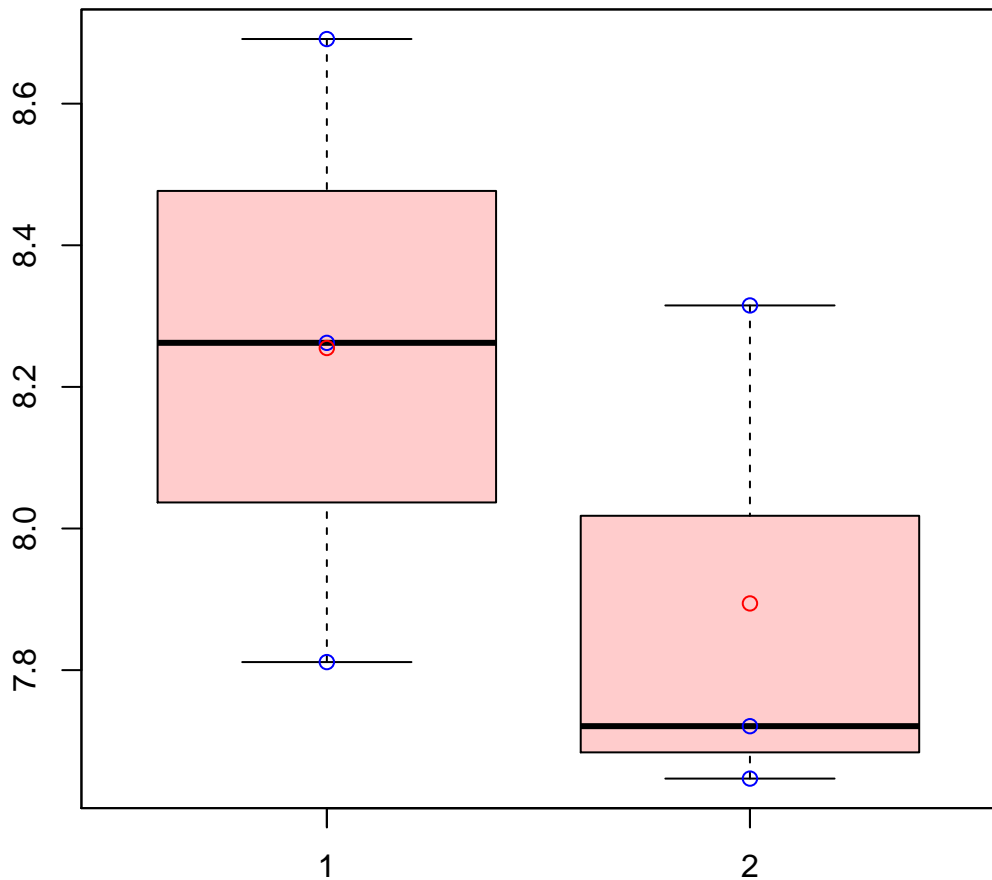
t-Test: p-value = 0.62

CL11294Contig1|CL11294Contig1



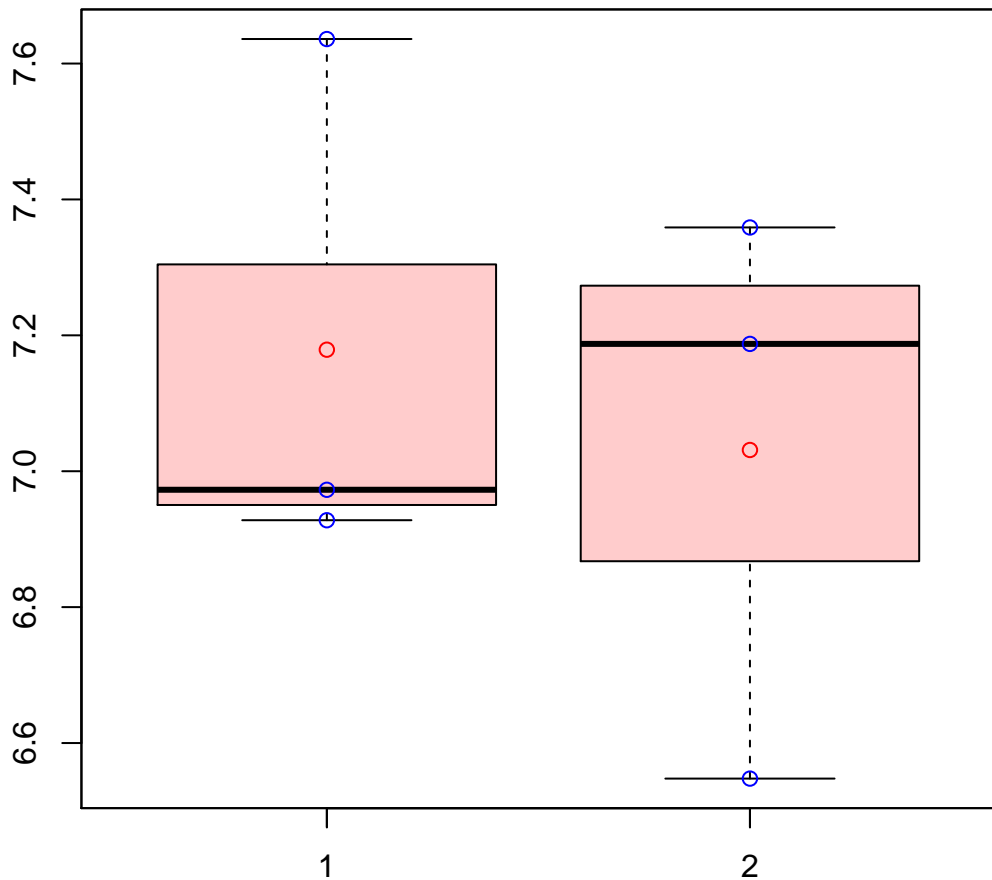
t-Test: p-value = 0.97

CL1130Contig1|CL1130Contig1



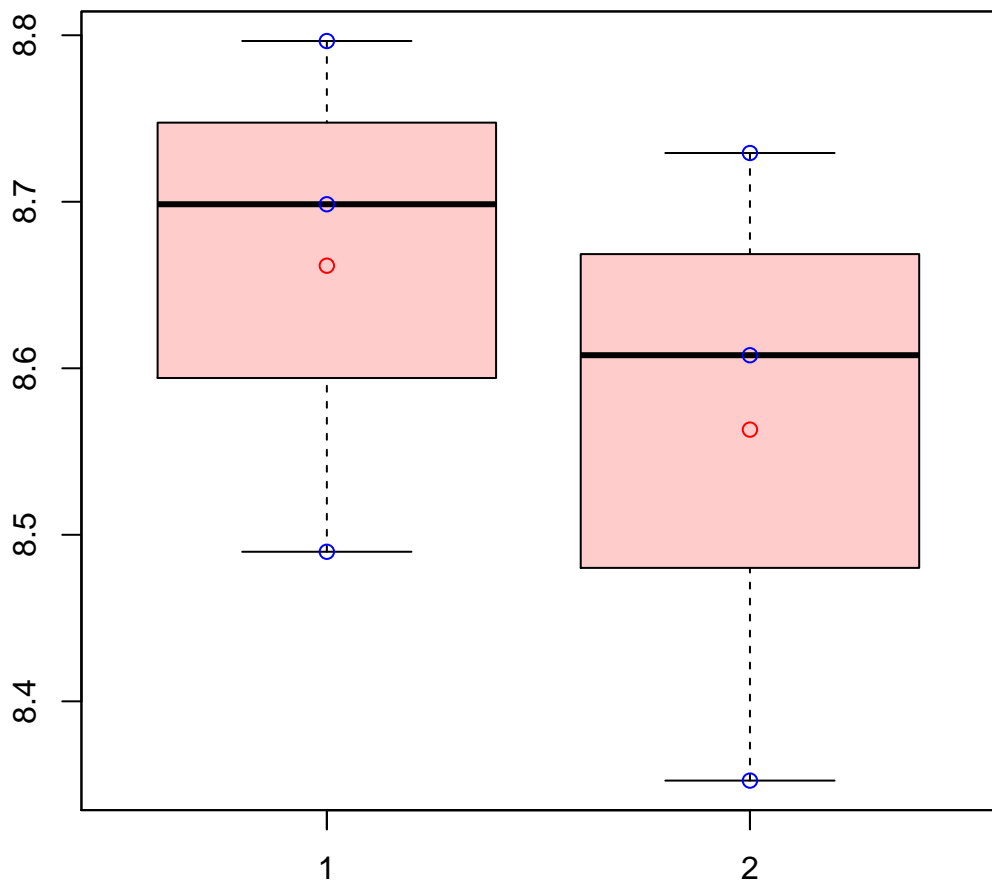
t-Test: p-value = 0.34

CL11310Contig1|CL11310Contig1



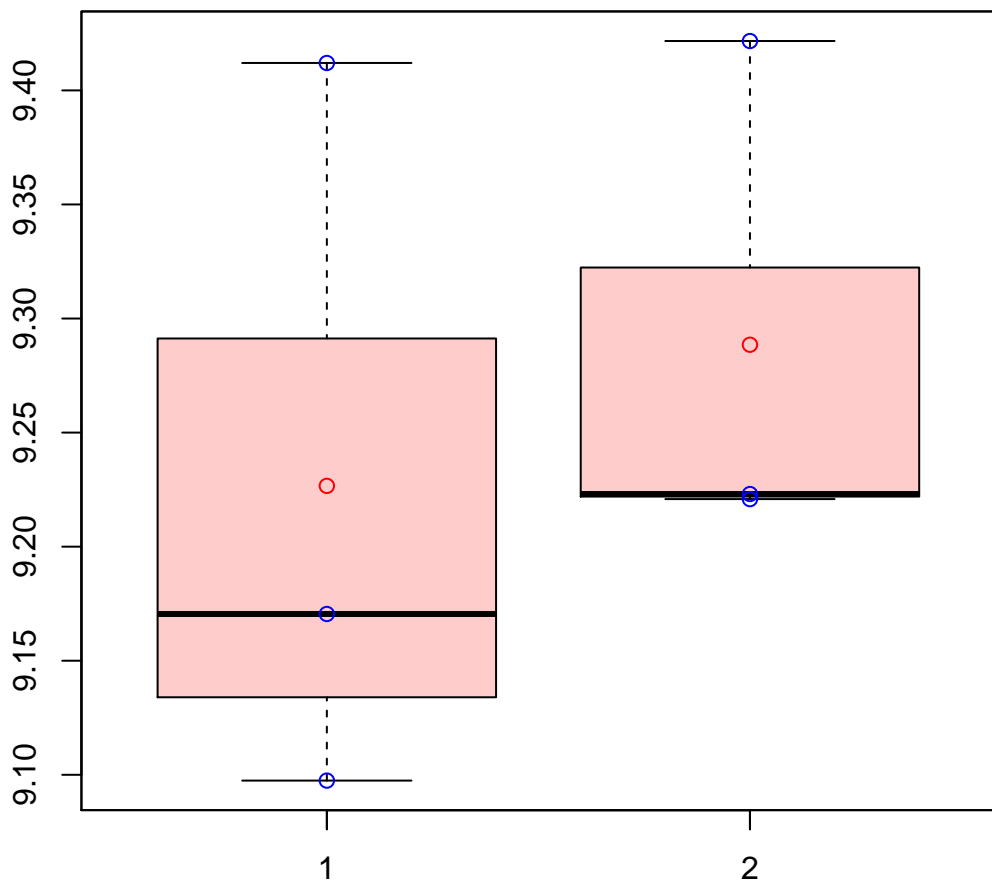
t-Test: p-value = 0.68

CL11312Contig1|CL11312Contig1



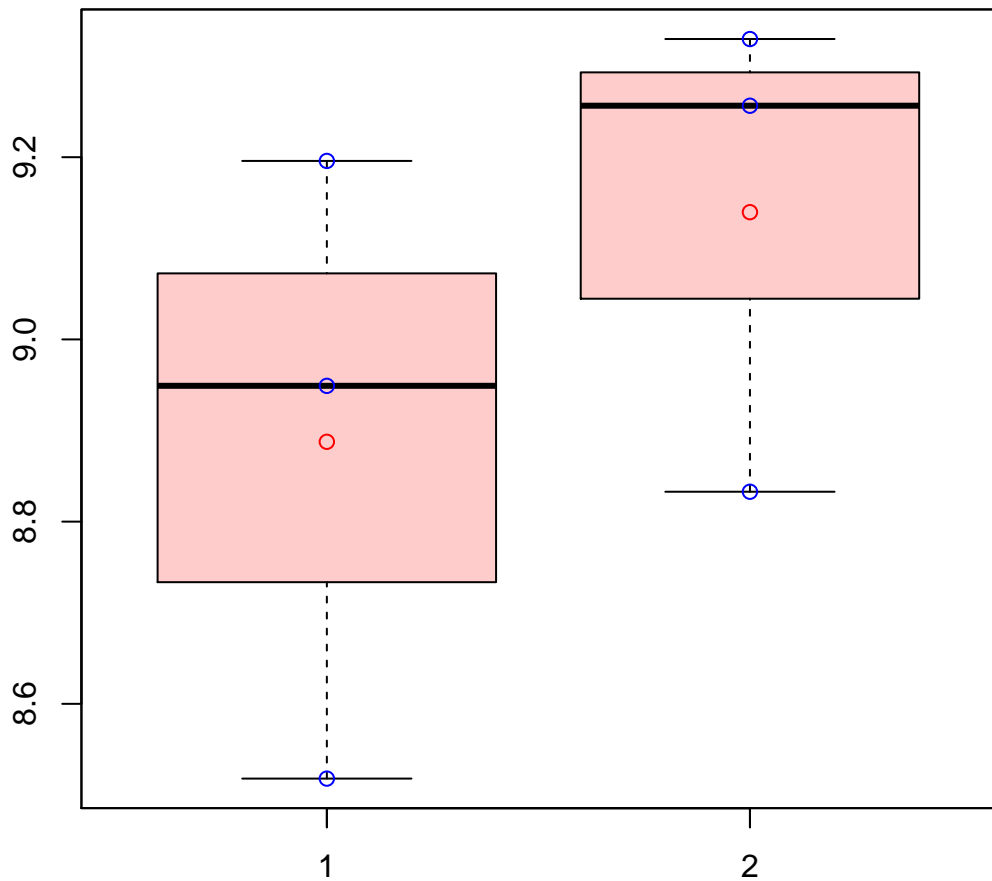
t-Test: p-value = 0.53

CL11329Contig1|CL11329Contig1



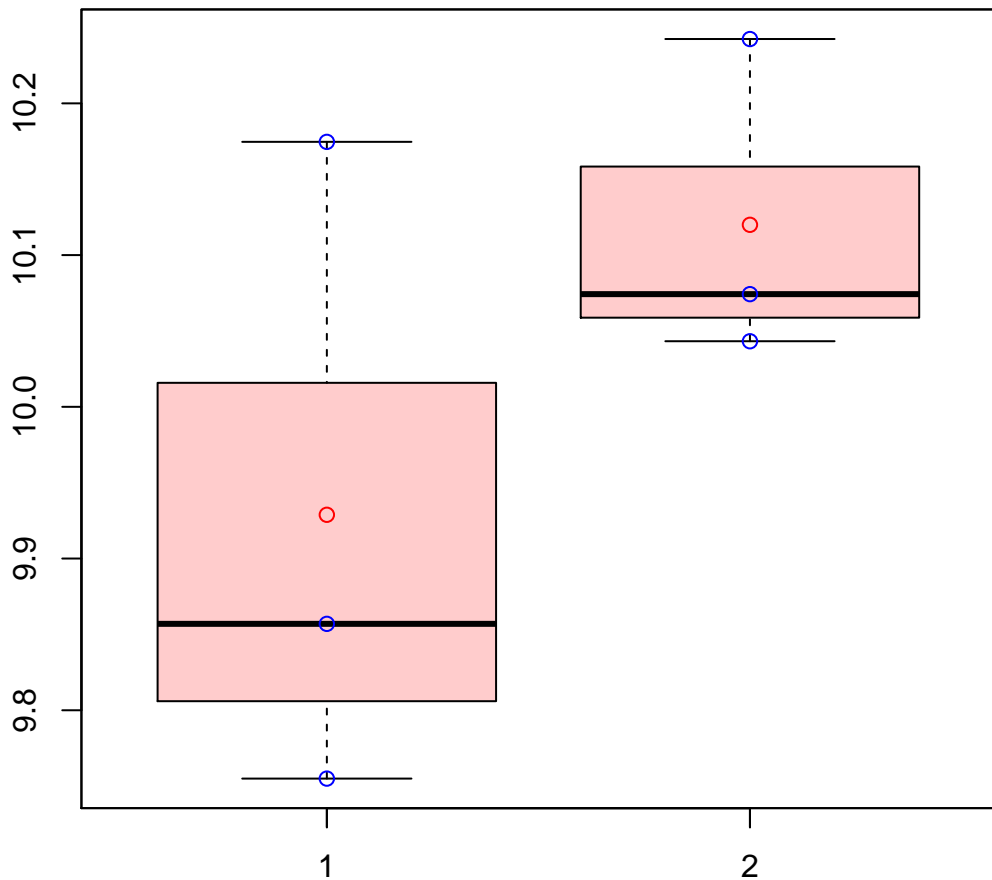
t-Test: p-value = 0.63

CL1135Contig3|CL1135Contig3



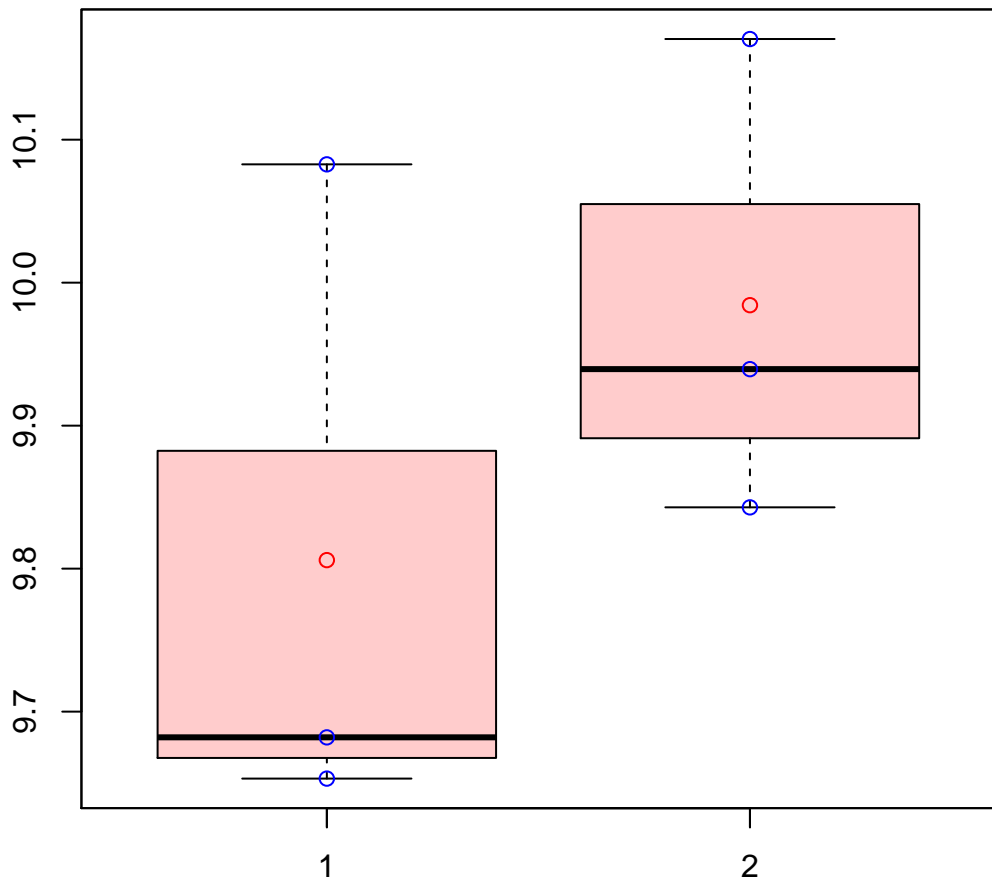
t-Test: p-value = 0.38

CL1135Contig4|CL1135Contig4



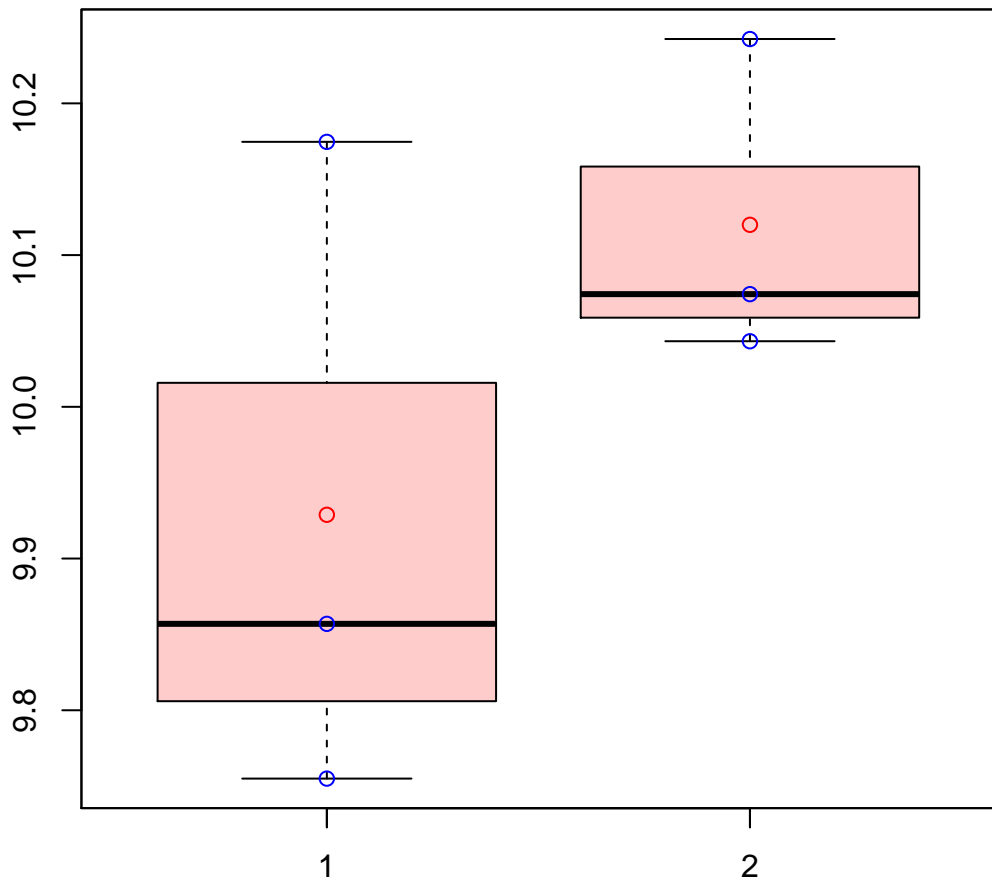
t-Test: p-value = 0.27

CL1135Contig7|CL1135Contig7



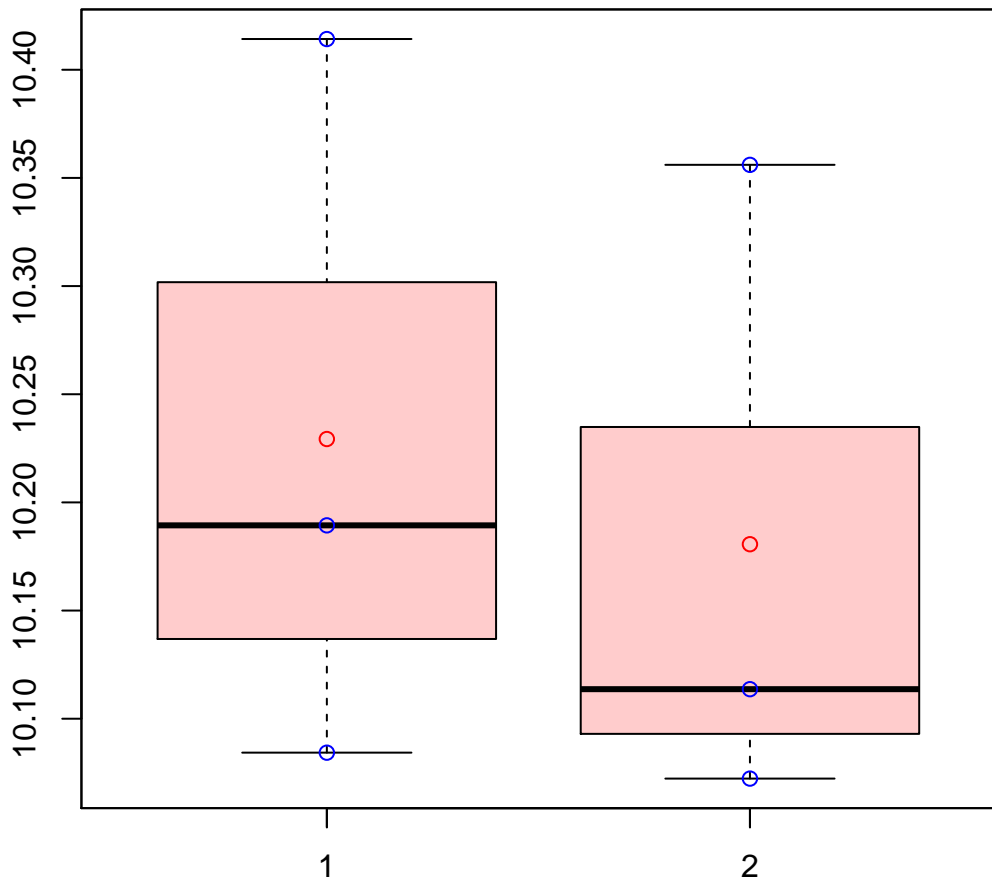
t-Test: p-value = 0.36

CL1135Contig8|CL1135Contig8



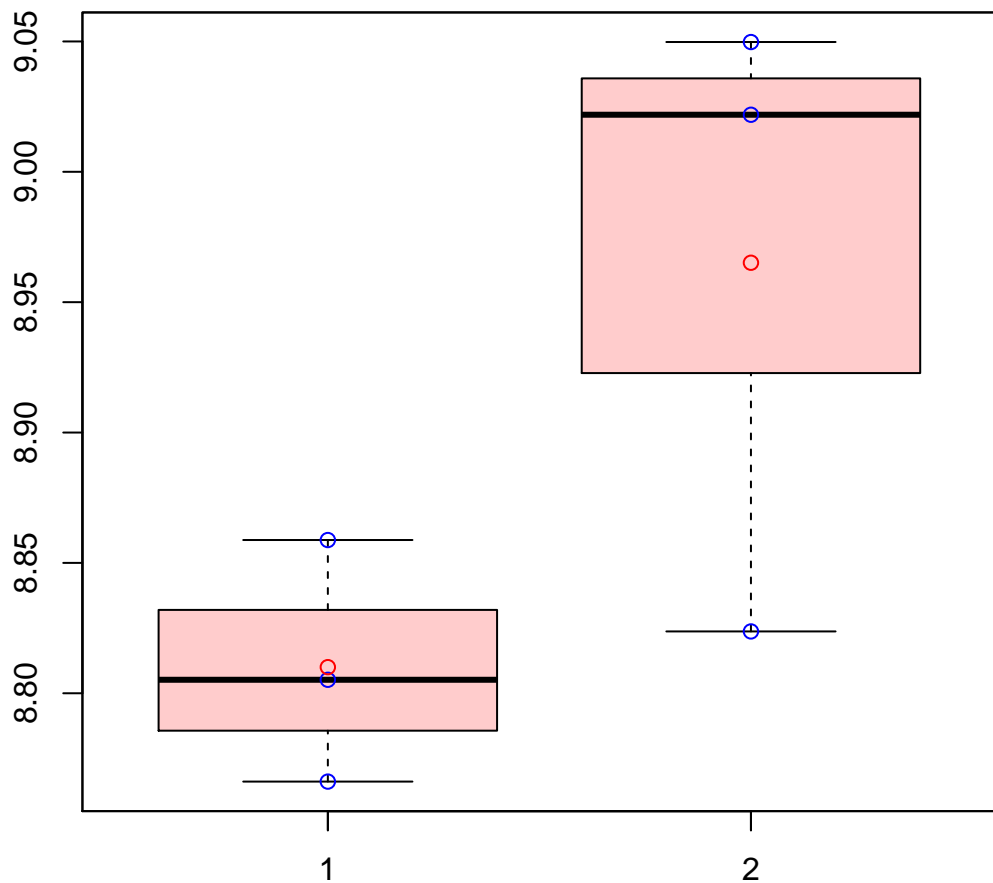
t-Test: p-value = 0.27

CL1135Contig9|CL1135Contig9



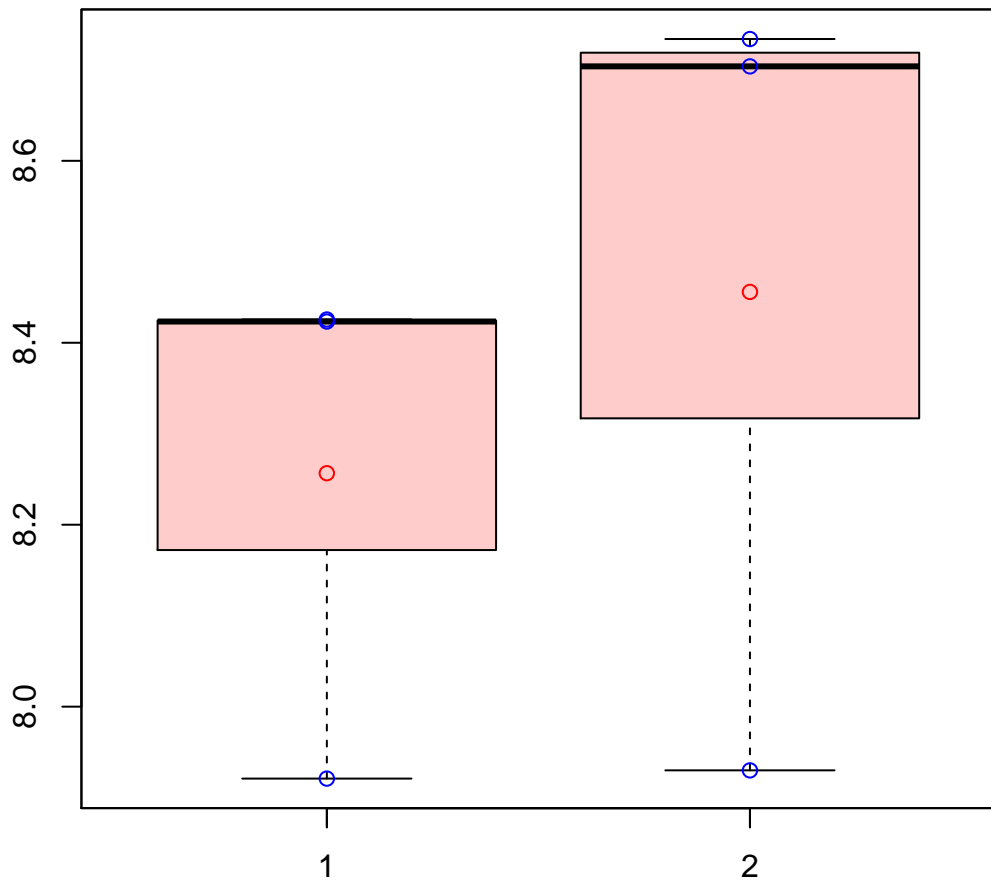
t-Test: p-value = 0.73

CL11374Contig1|CL11374Contig1



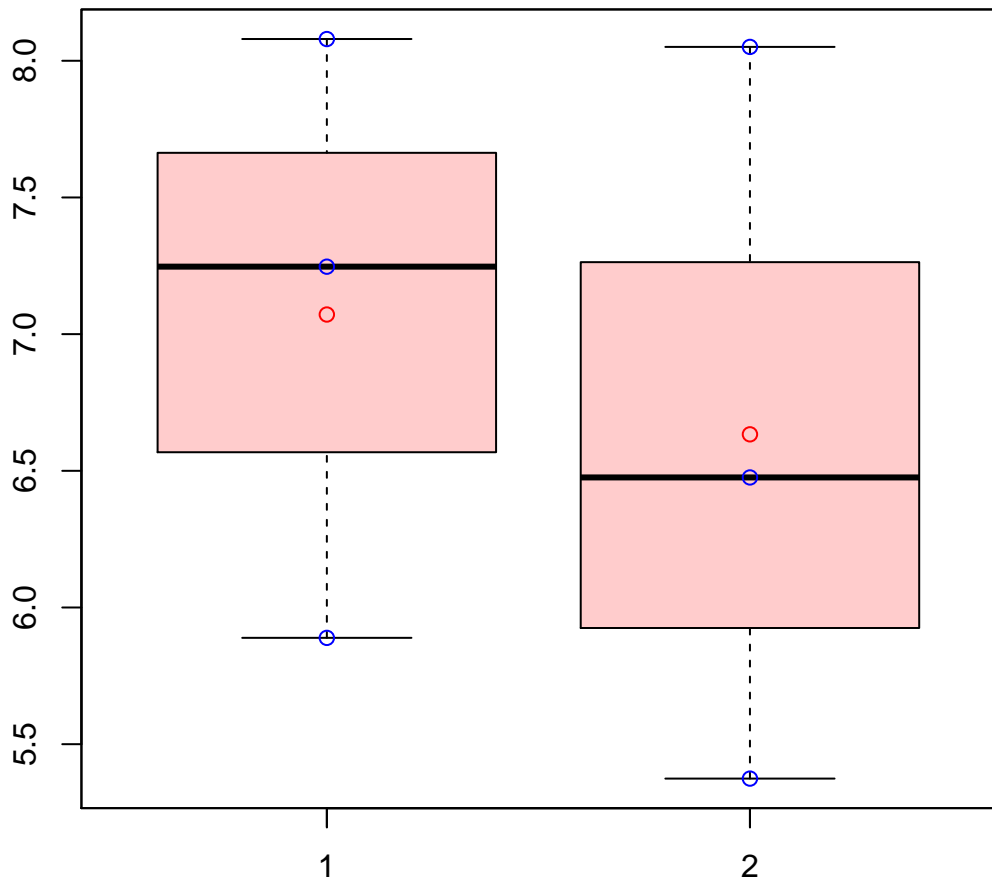
t-Test: p-value = 0.15

CL11374Contig2|CL11374Contig2



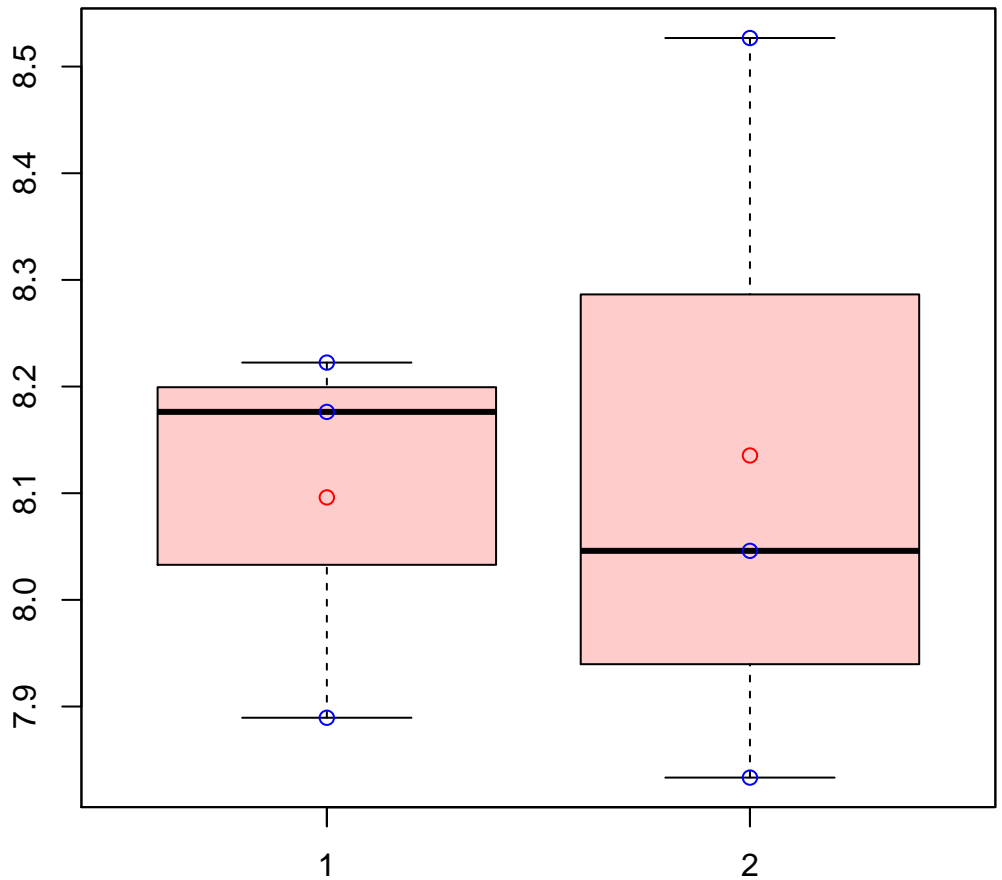
t-Test: p-value = 0.56

CL11382Contig2|CL11382Contig2



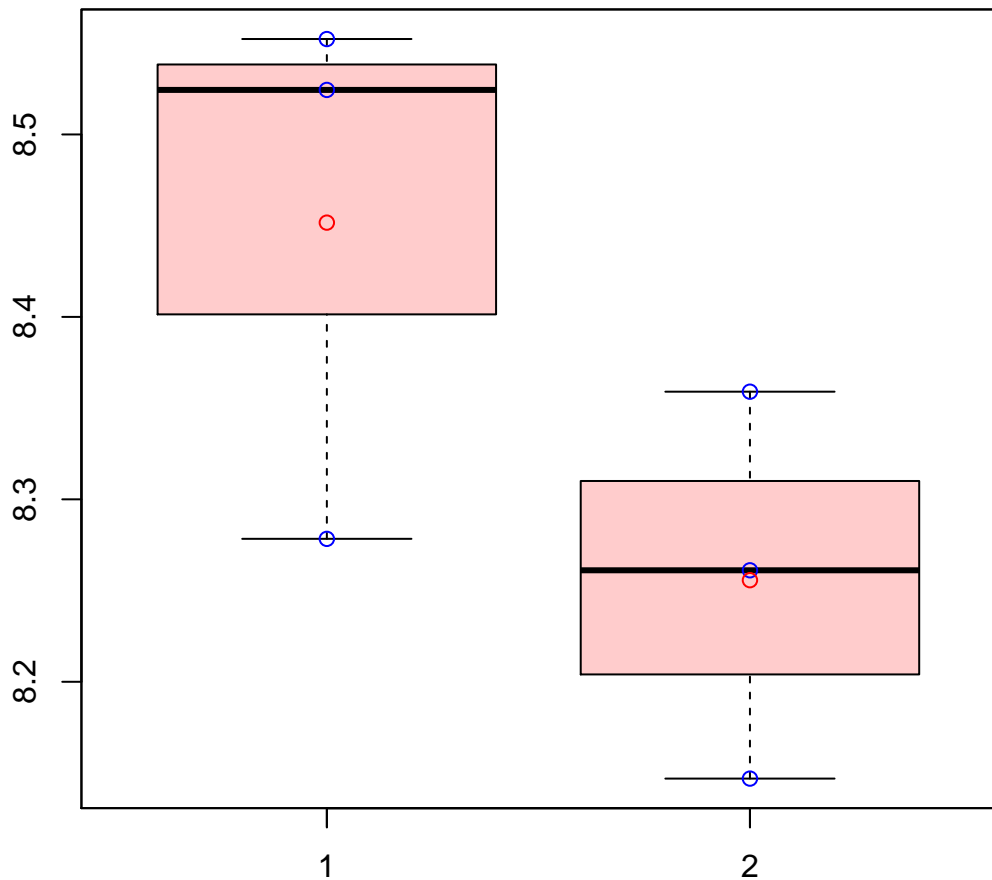
t-Test: p-value = 0.69

CL11388Contig1|CL11388Contig1



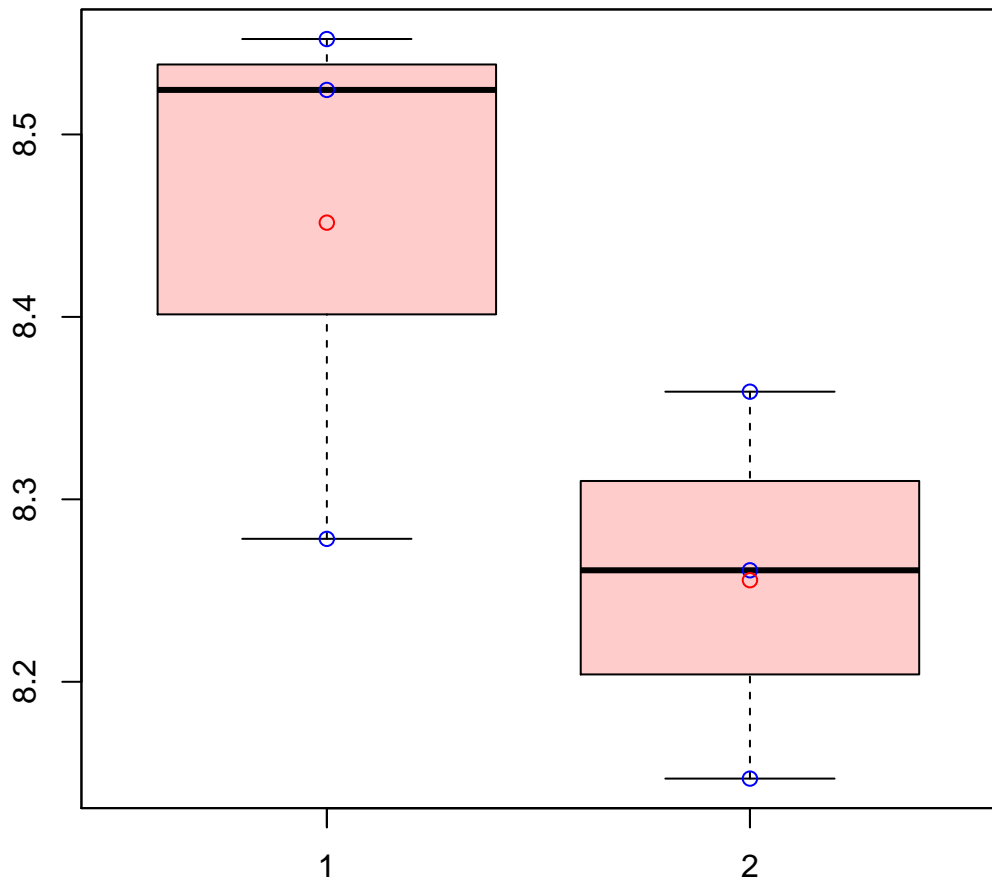
t-Test: p-value = 0.88

CL11390Contig1|CL11390Contig1



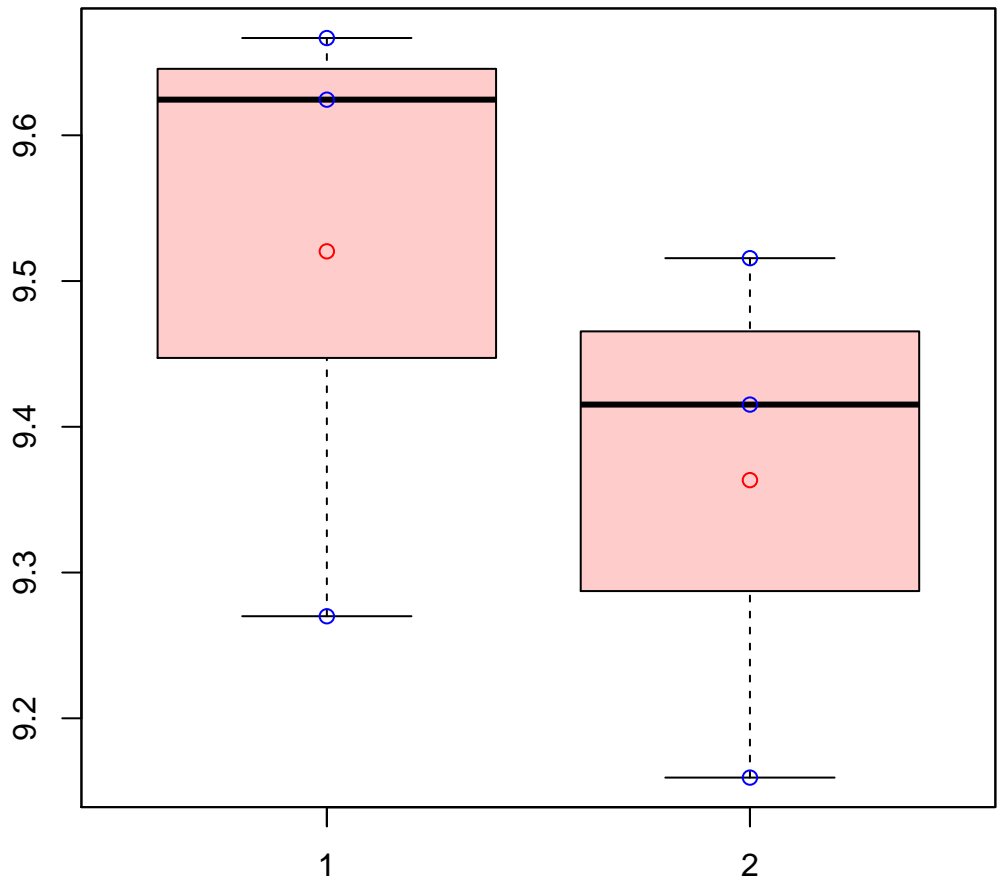
t-Test: p-value = 0.15

CL11390Contig2|CL11390Contig2



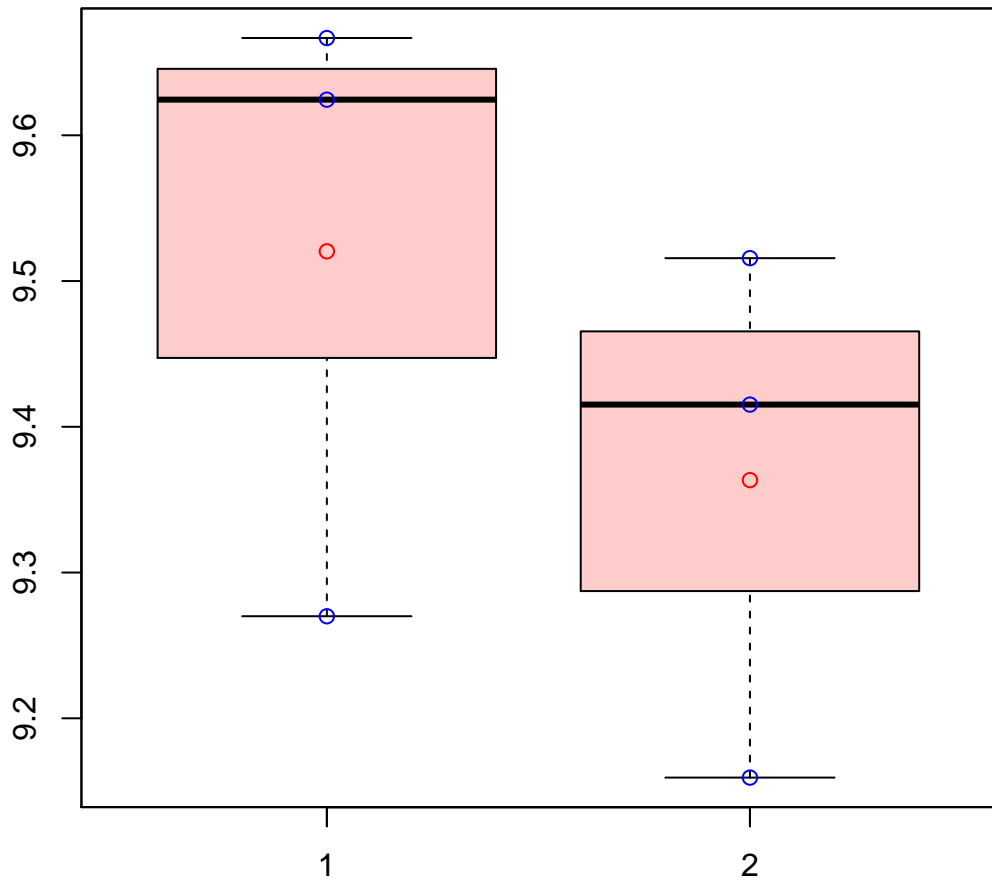
t-Test: p-value = 0.15

CL11398Contig1|CL11398Contig1



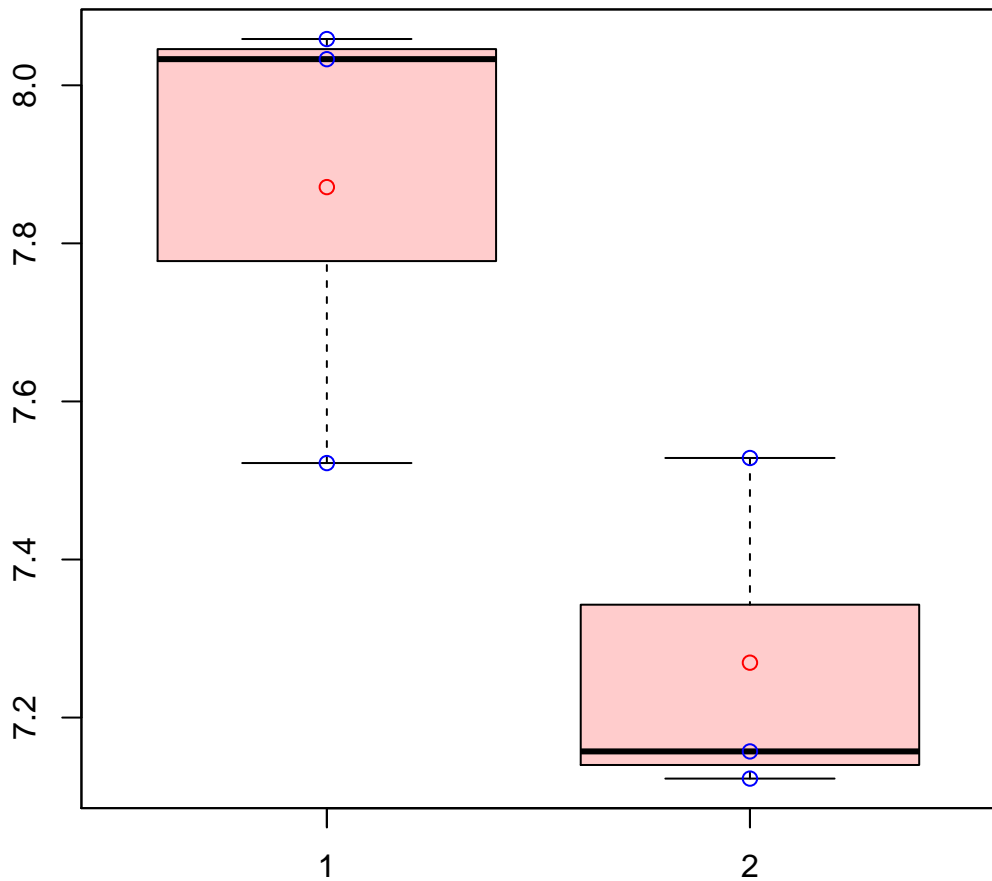
t-Test: p-value = 0.4

CL11398Contig2|CL11398Contig2



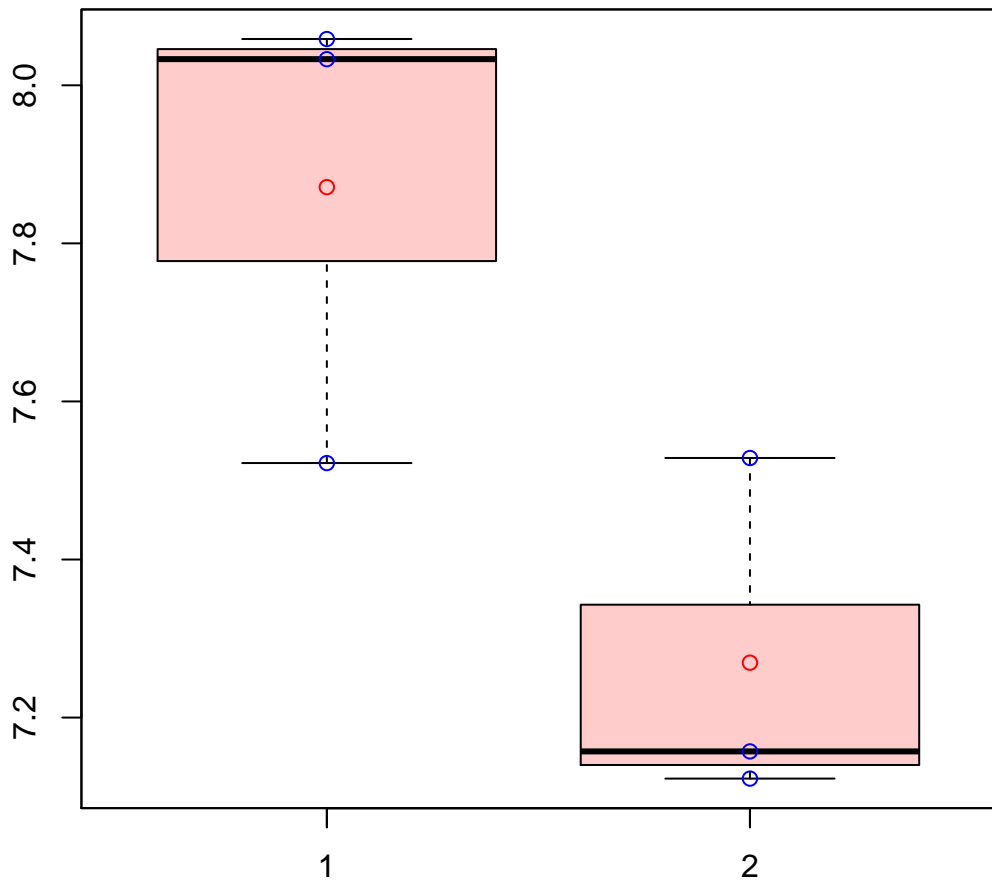
t-Test: p-value = 0.4

CL113Contig3|CL113Contig3



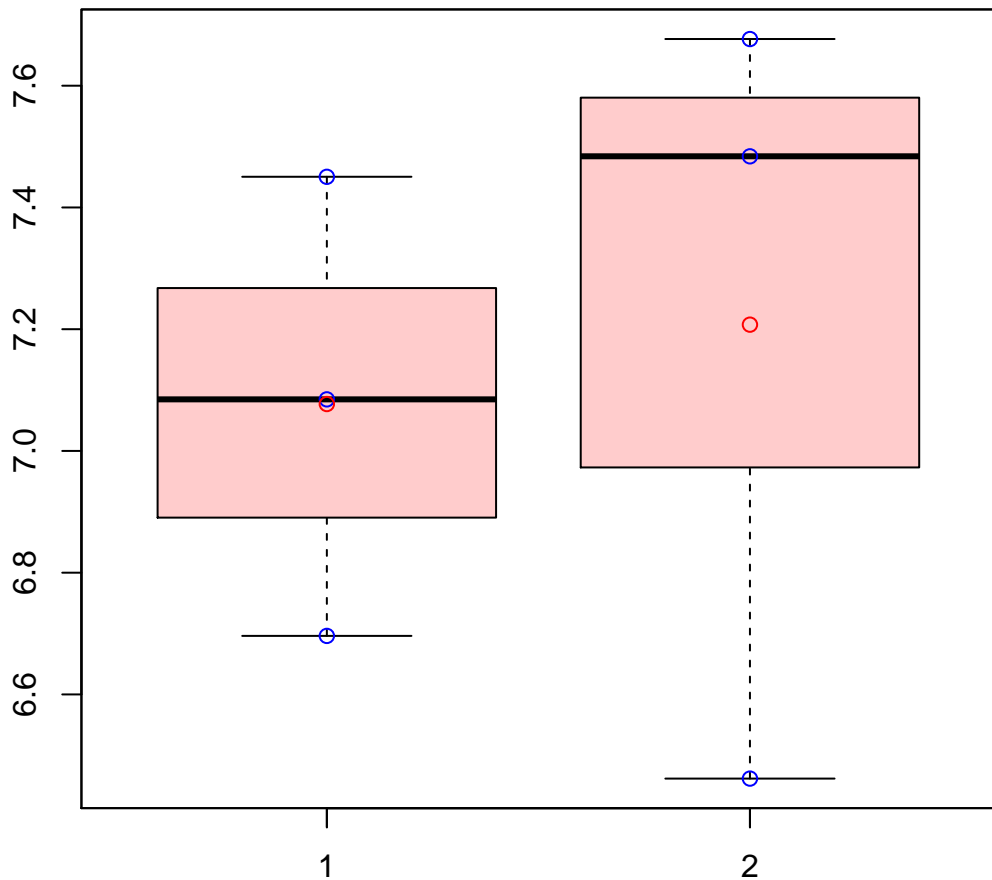
t-Test: p-value = 0.06

CL113Contig4|CL113Contig4



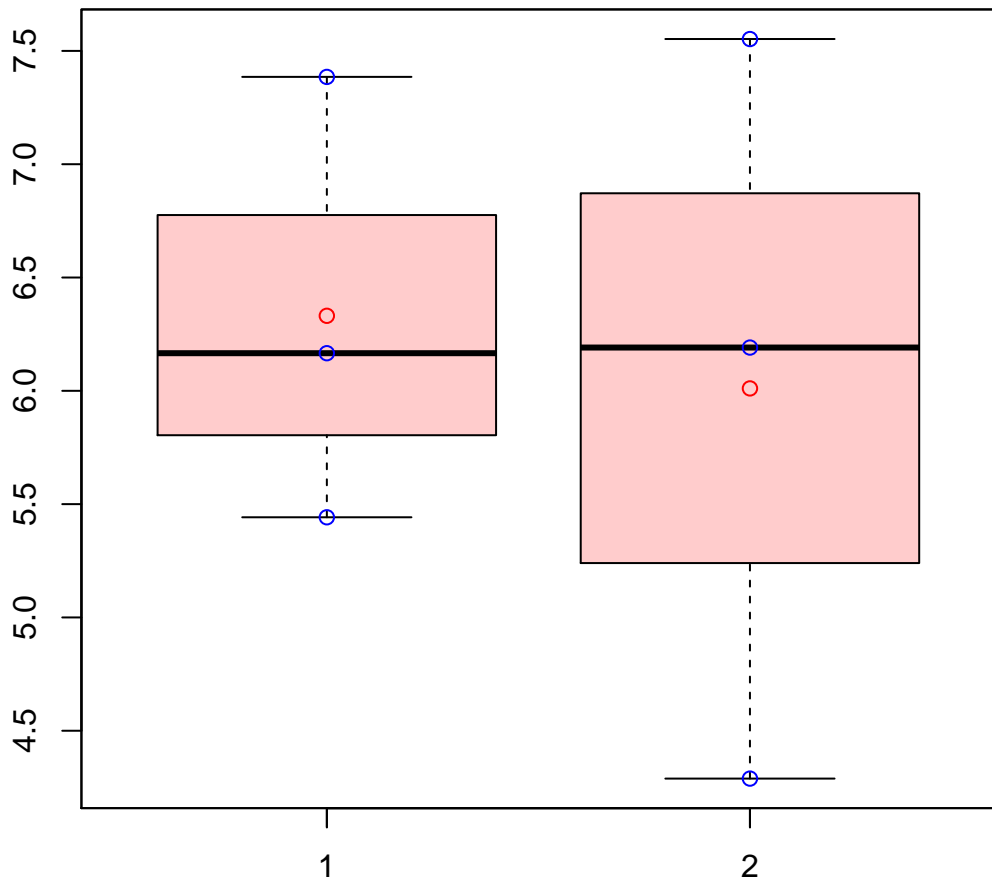
t-Test: p-value = 0.06

CL11416Contig1|CL11416Contig1



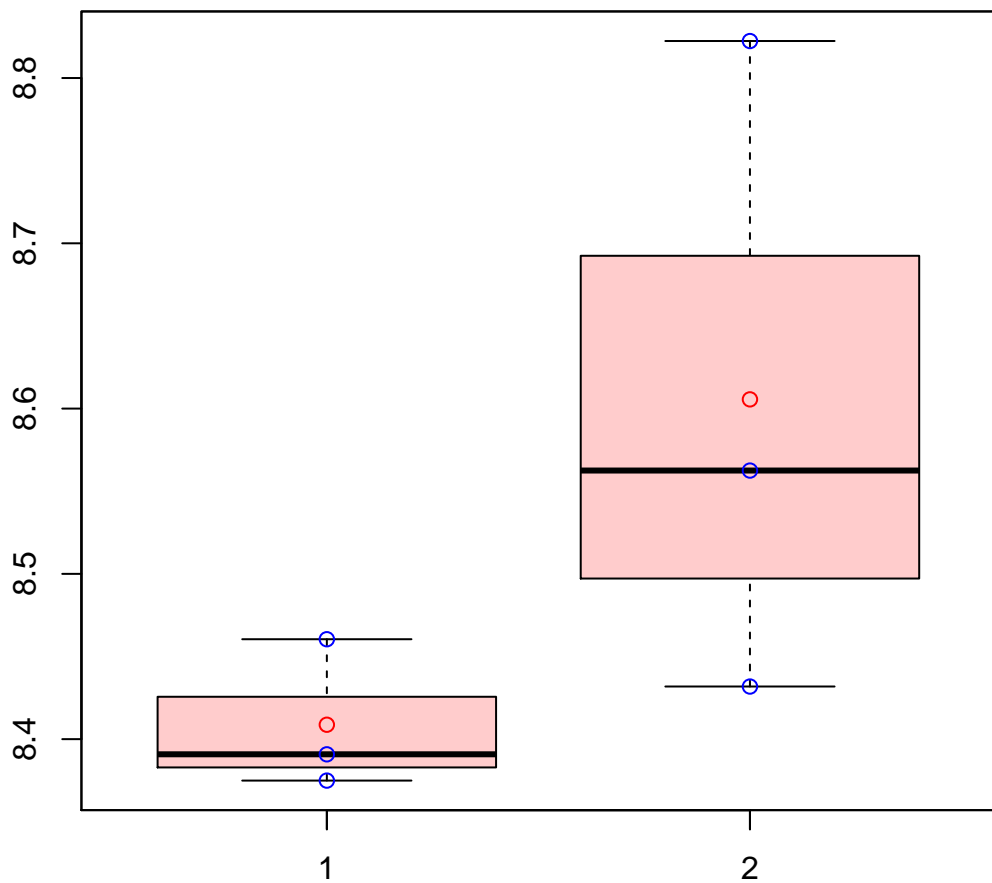
t-Test: p-value = 0.78

CL11420Contig1|CL11420Contig1



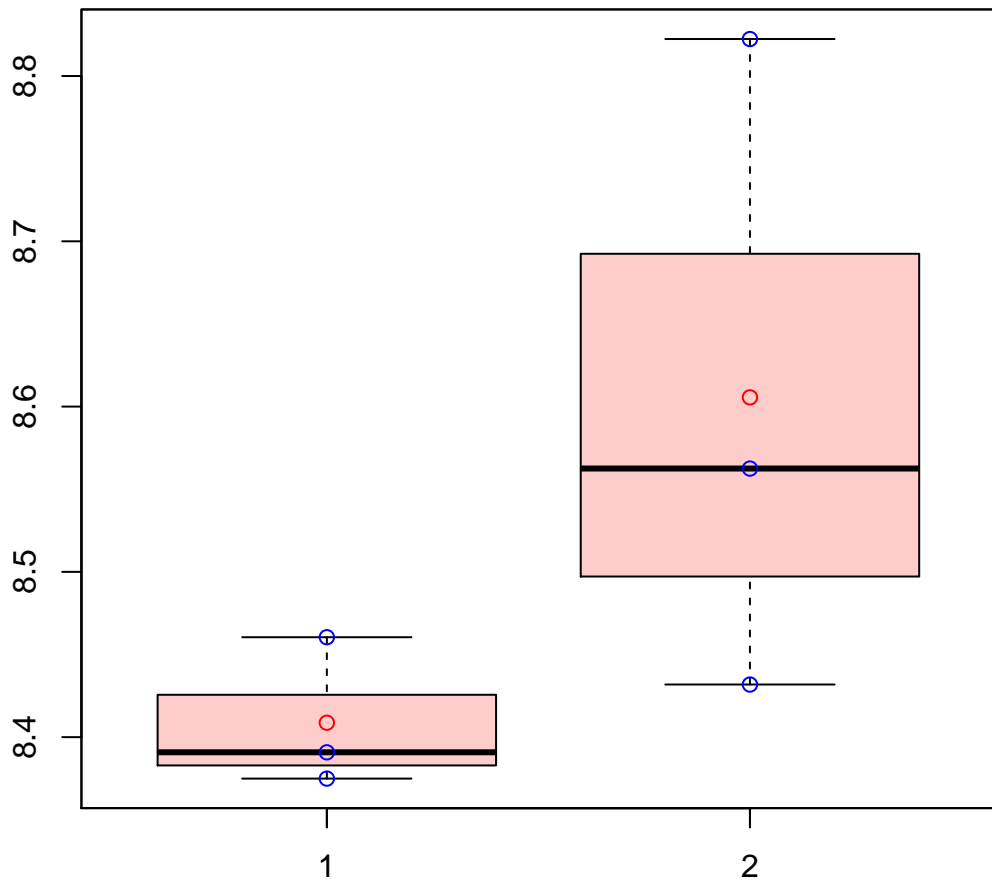
t-Test: p-value = 0.79

CL11449Contig1|CL11449Contig1



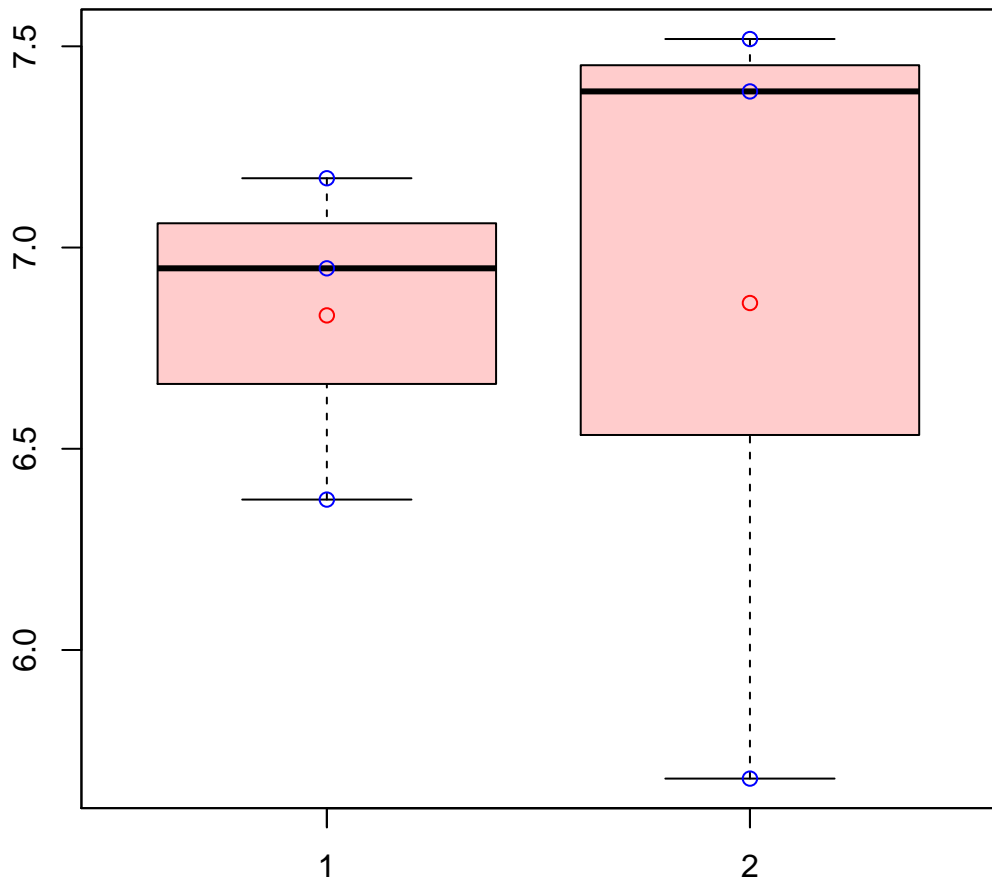
t-Test: p-value = 0.22

CL11449Contig2|CL11449Contig2



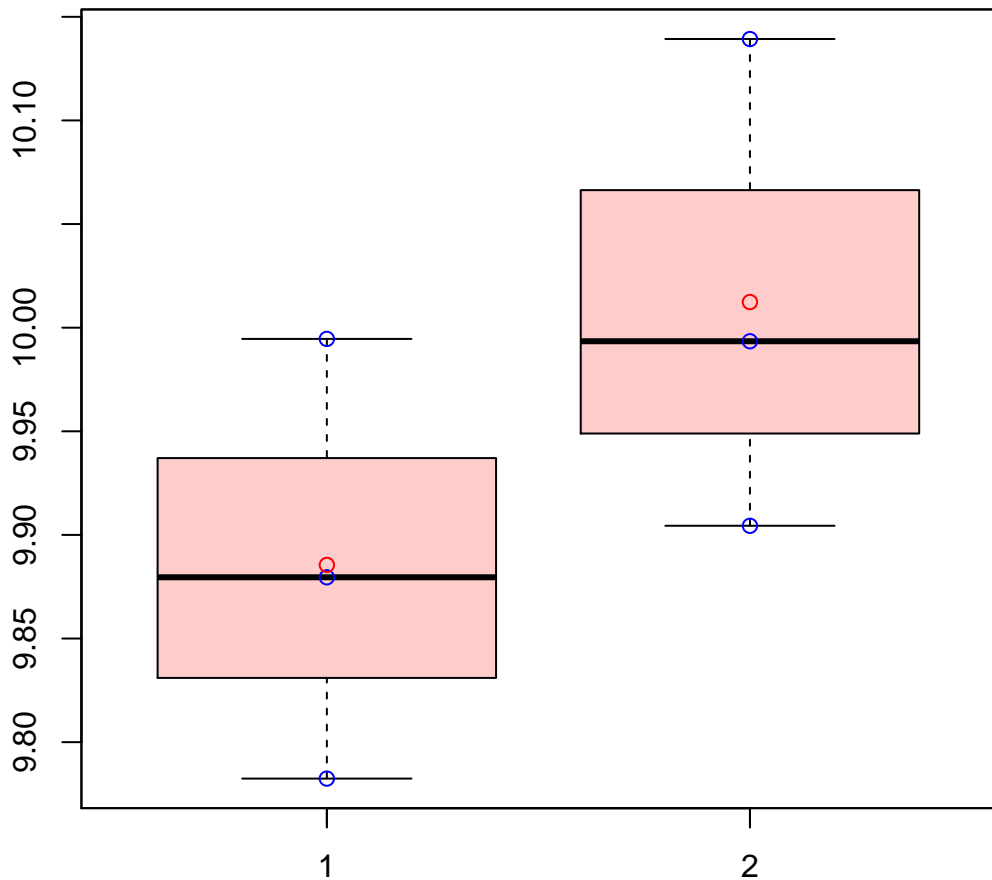
t-Test: p-value = 0.22

CL1144Contig1|CL1144Contig1



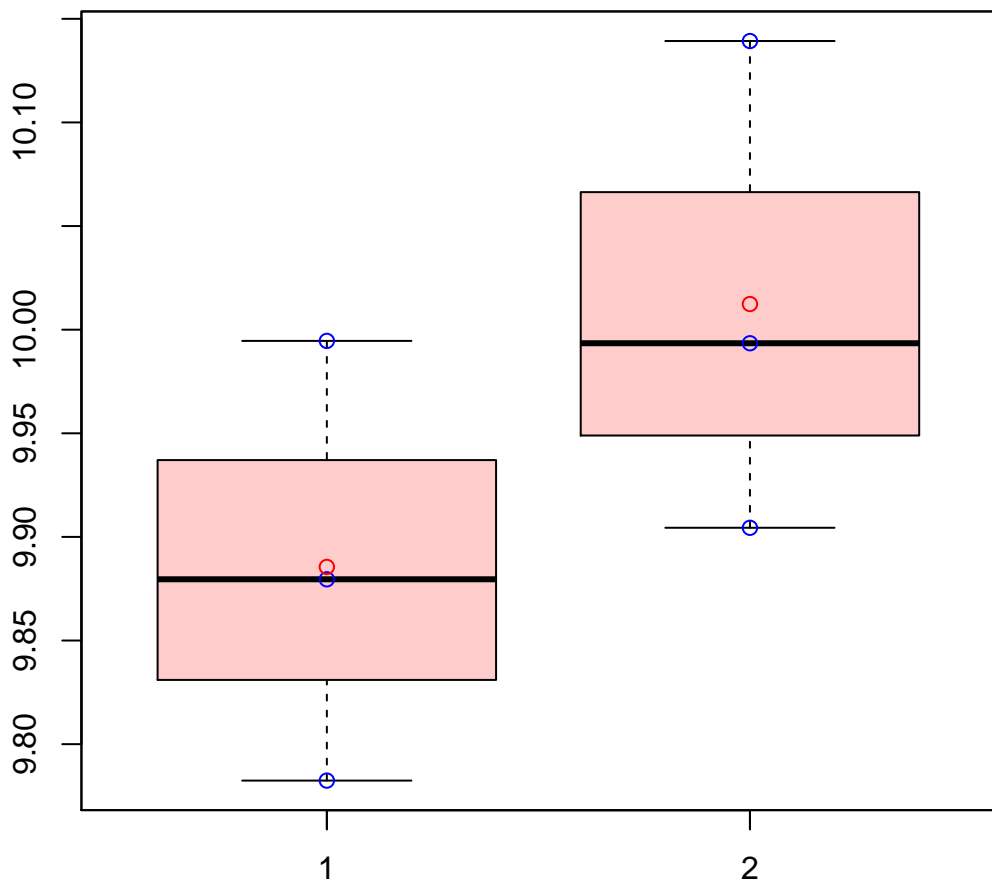
t-Test: p-value = 0.97

CL1144Contig4|CL1144Contig4



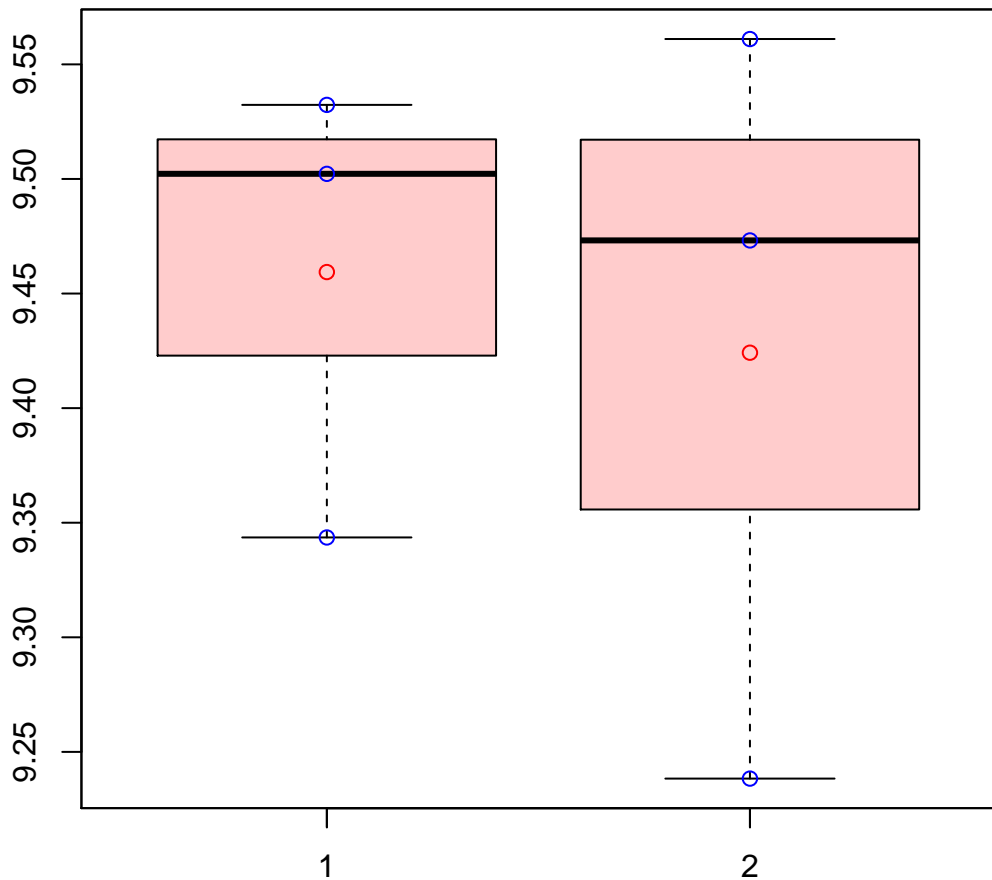
t-Test: p-value = 0.24

CL1144Contig5|CL1144Contig5



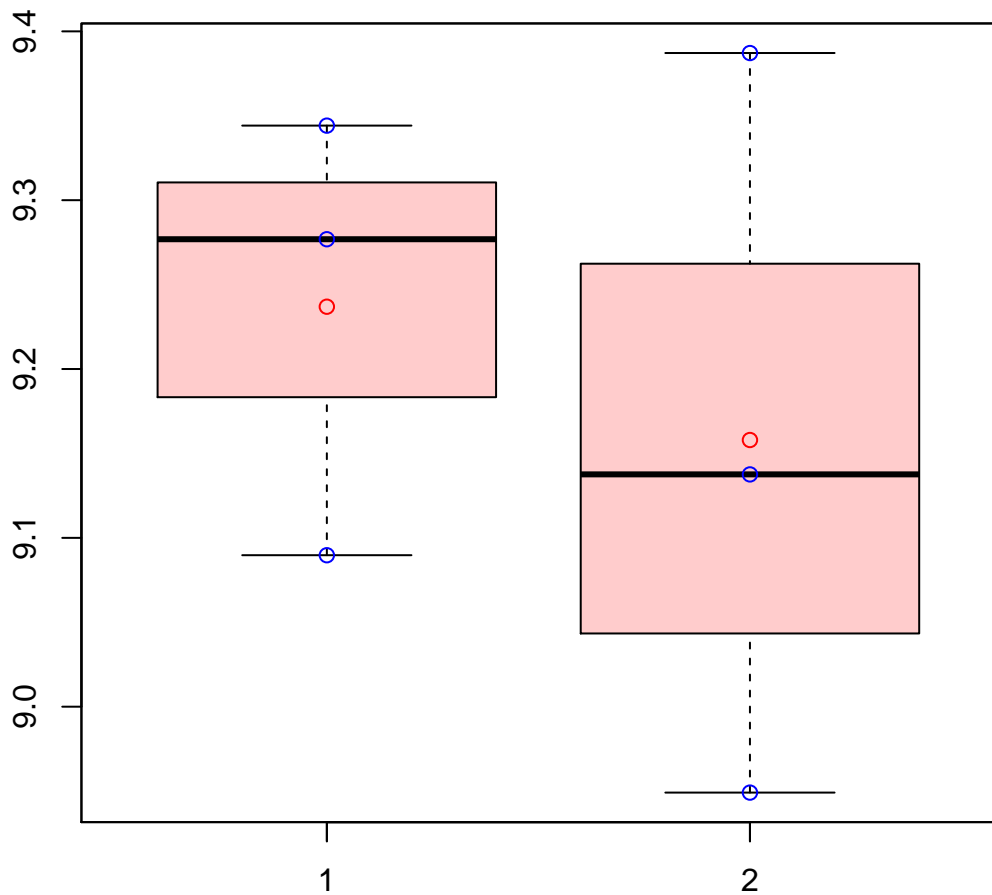
t-Test: p-value = 0.24

CL11470Contig1|CL11470Contig1



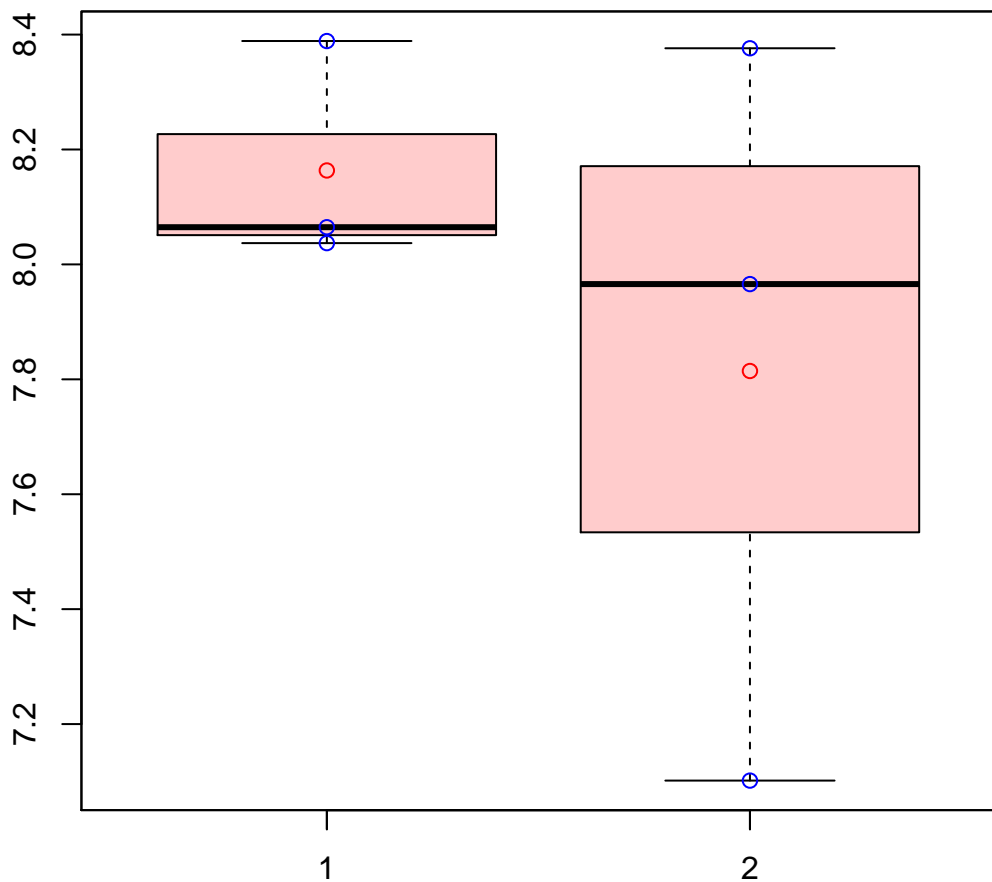
t-Test: p-value = 0.77

CL114Contig10|CL114Contig10



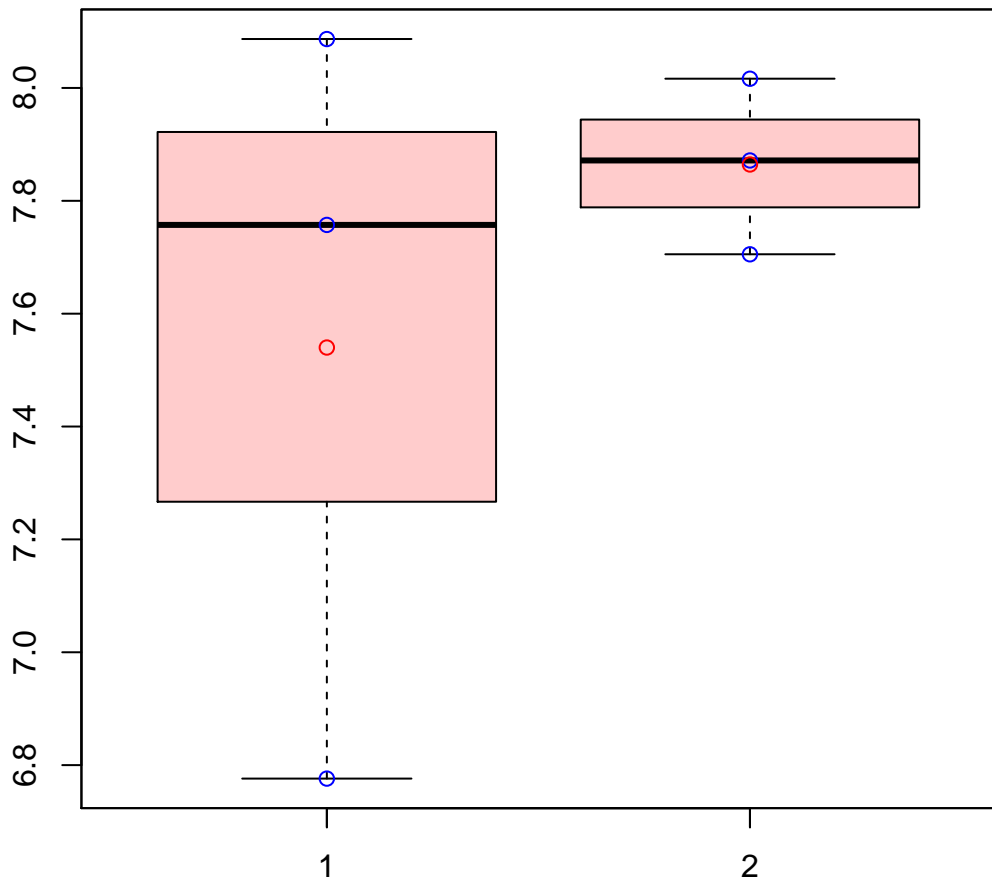
t-Test: p-value = 0.63

CL11513Contig1|CL11513Contig1



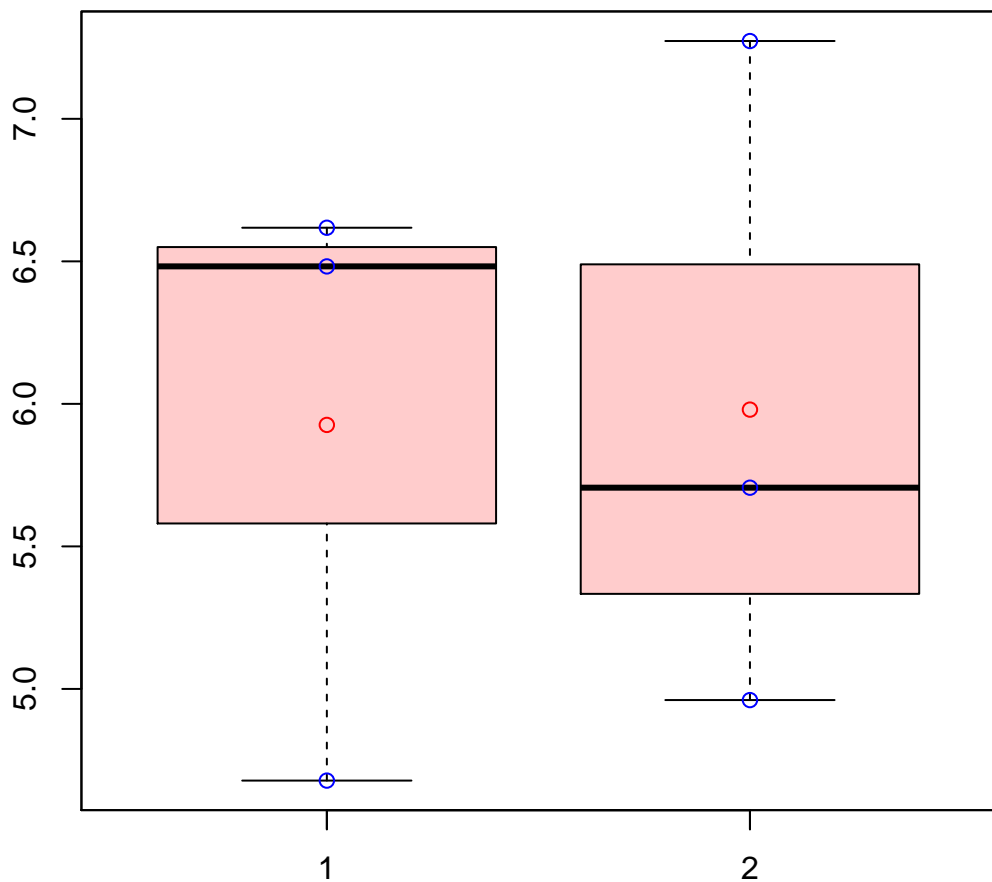
t-Test: p-value = 0.45

CL11517Contig1|CL11517Contig1



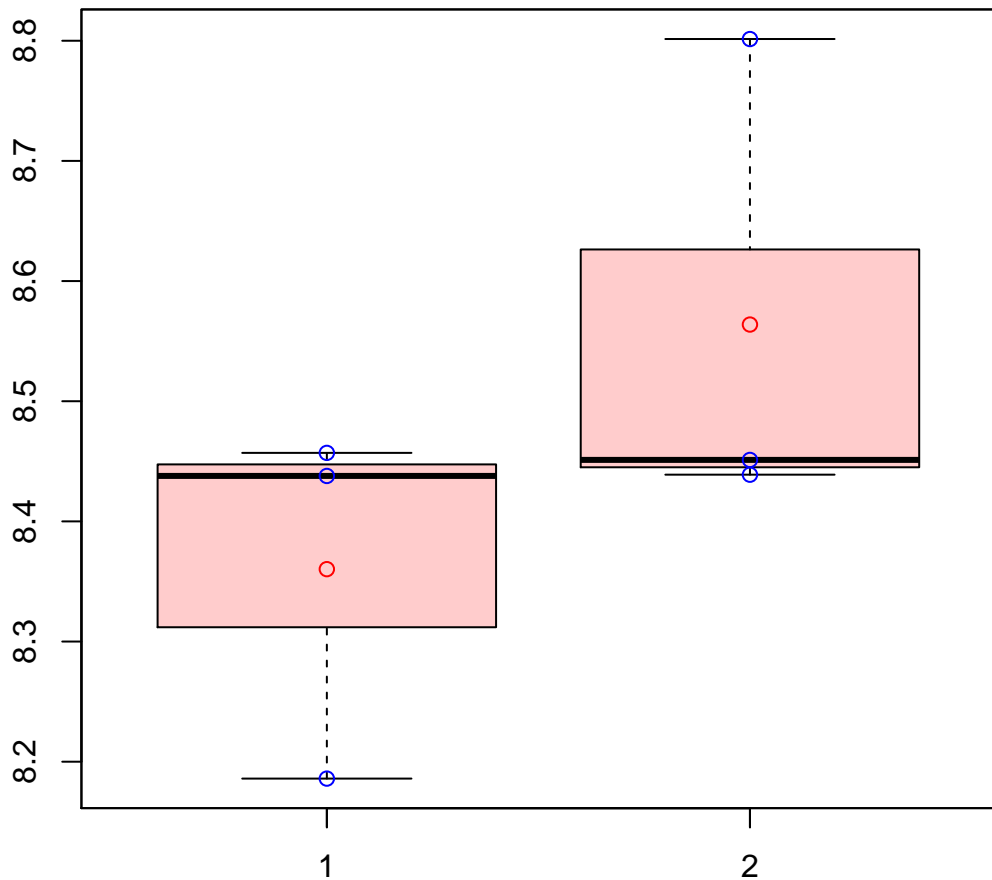
t-Test: p-value = 0.5

CL11527Contig1|CL11527Contig1



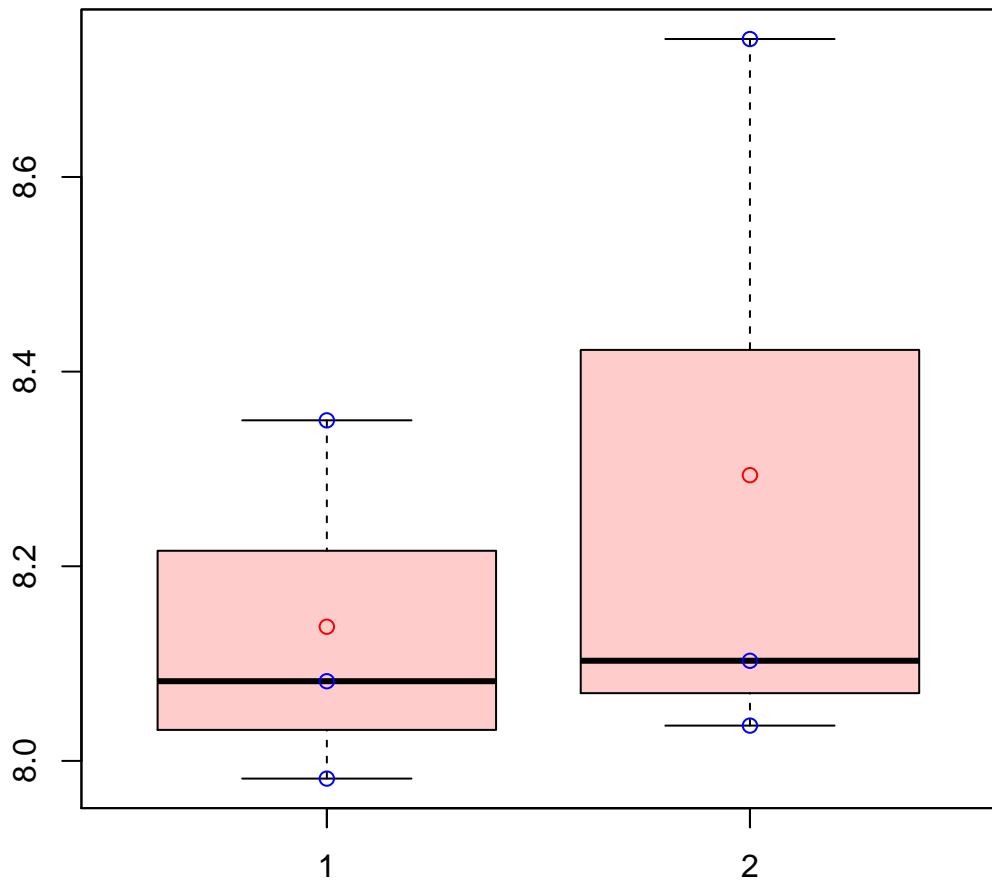
t-Test: p-value = 0.96

CL1152Contig1|CL1152Contig1



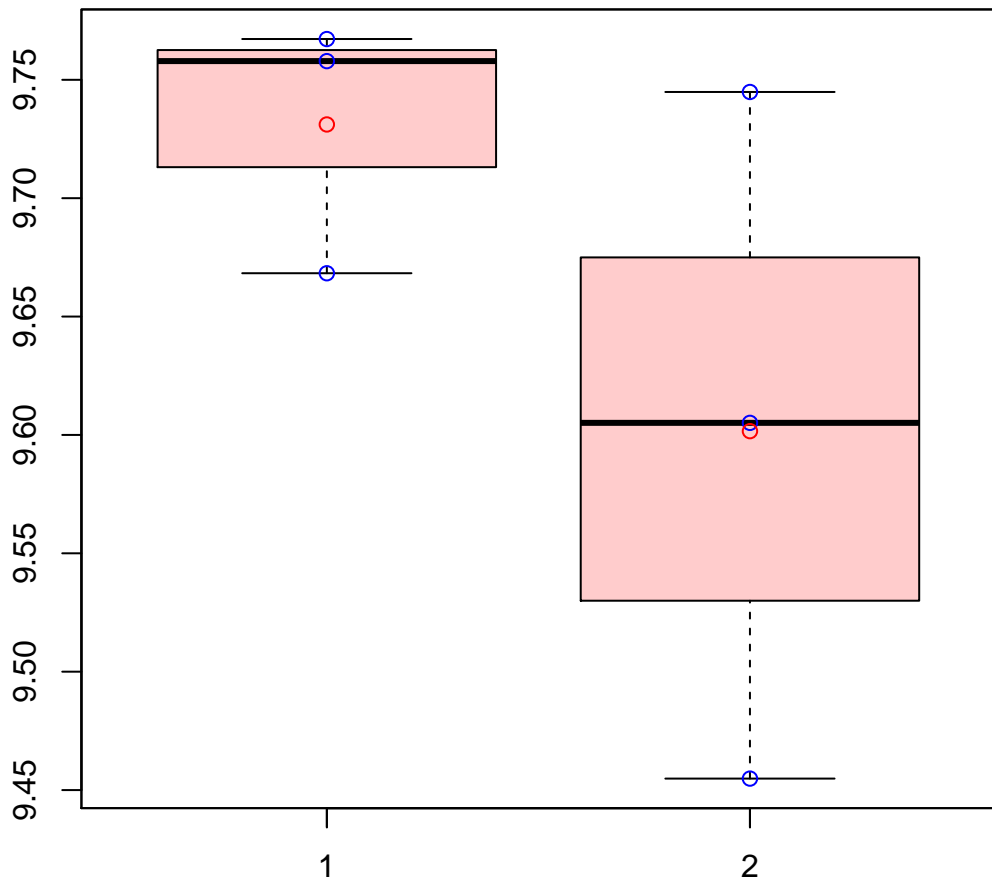
t-Test: p-value = 0.25

CL1152Contig2|CL1152Contig2



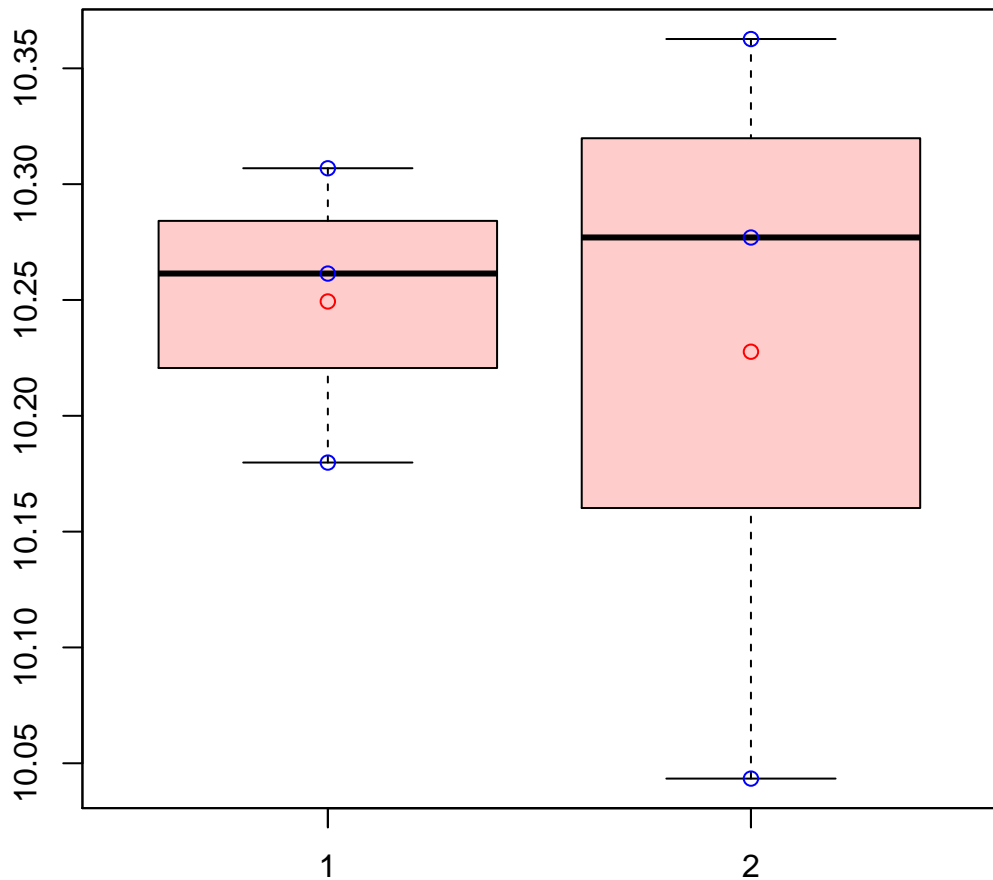
t-Test: p-value = 0.58

CL1153Contig1|CL1153Contig1



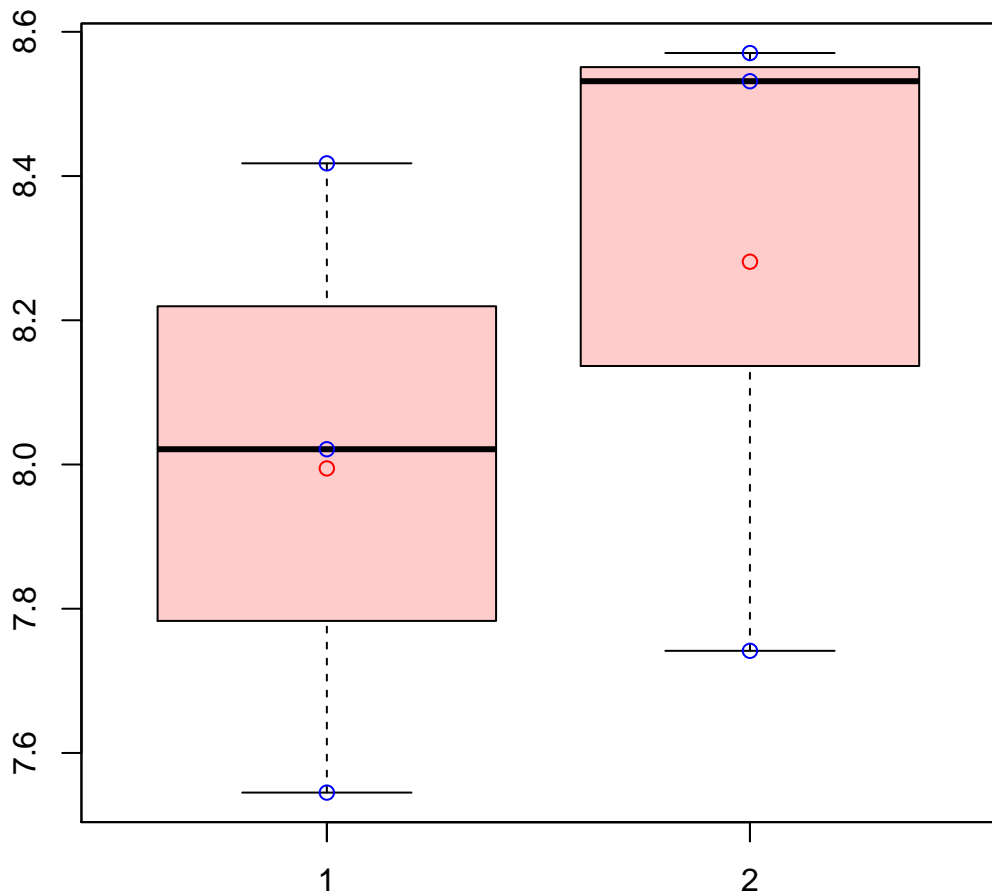
t-Test: p-value = 0.26

CL1153Contig4|CL1153Contig4



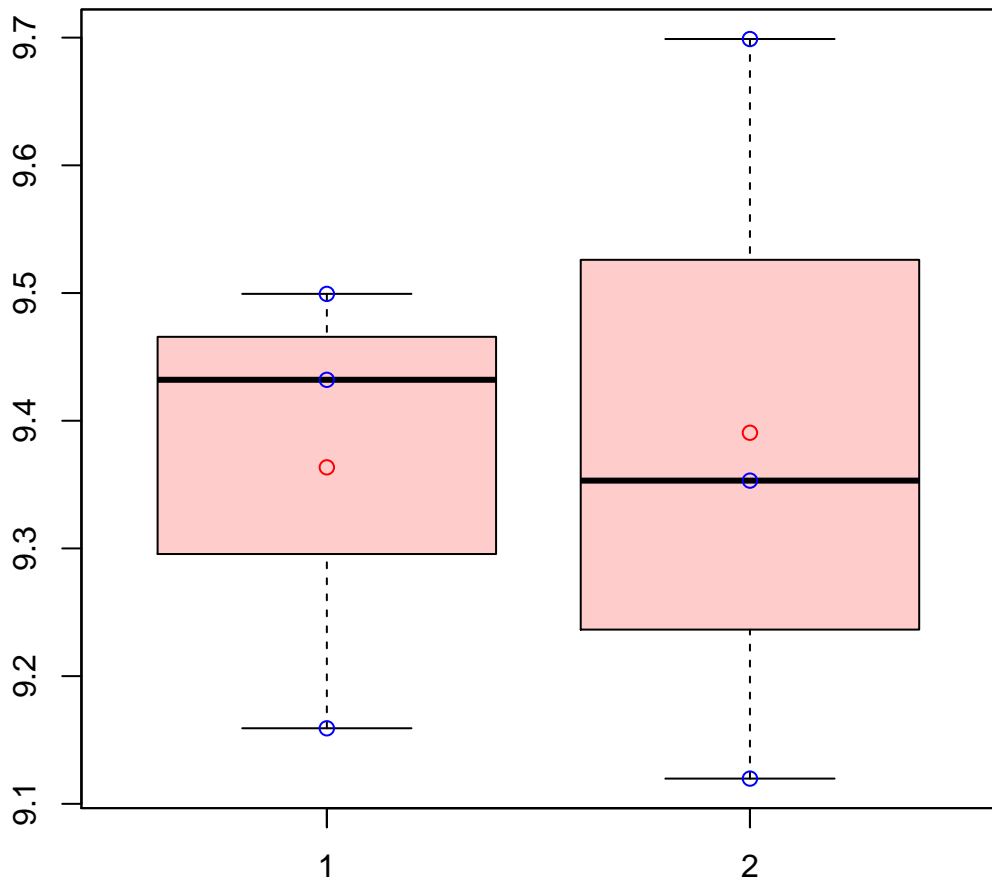
t-Test: p-value = 0.85

CL11549Contig1|CL11549Contig1



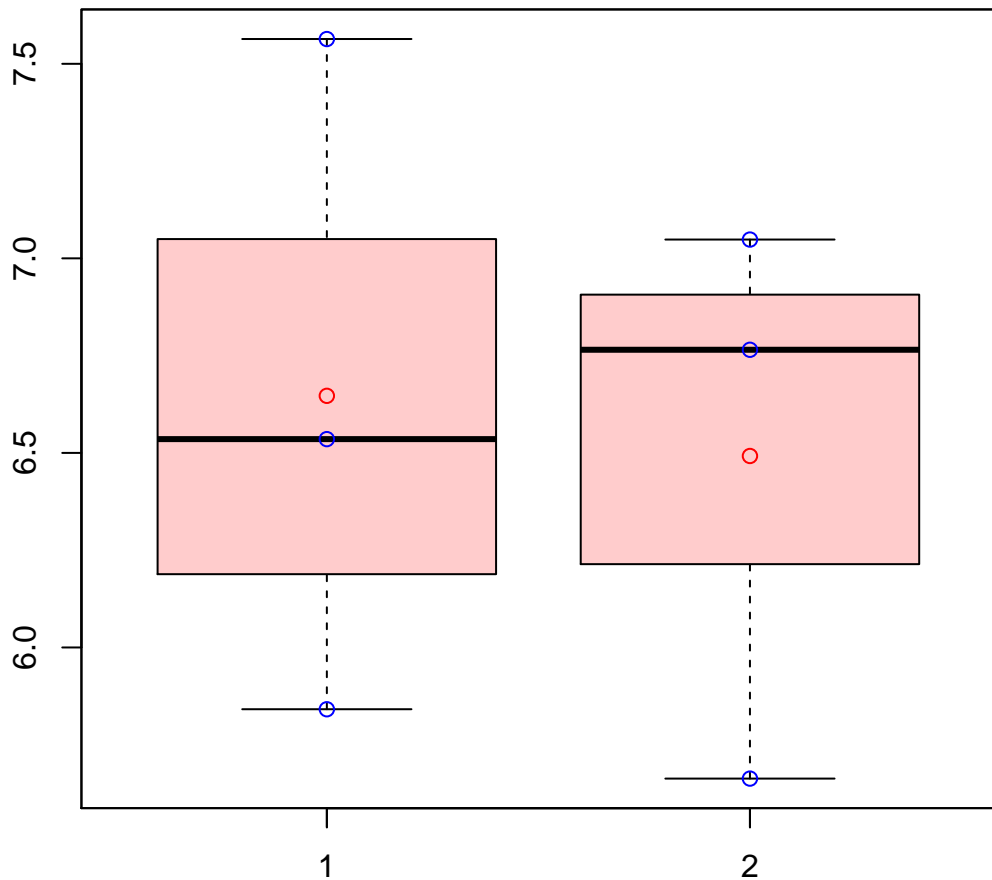
t-Test: p-value = 0.48

CL1154Contig2|CL1154Contig2



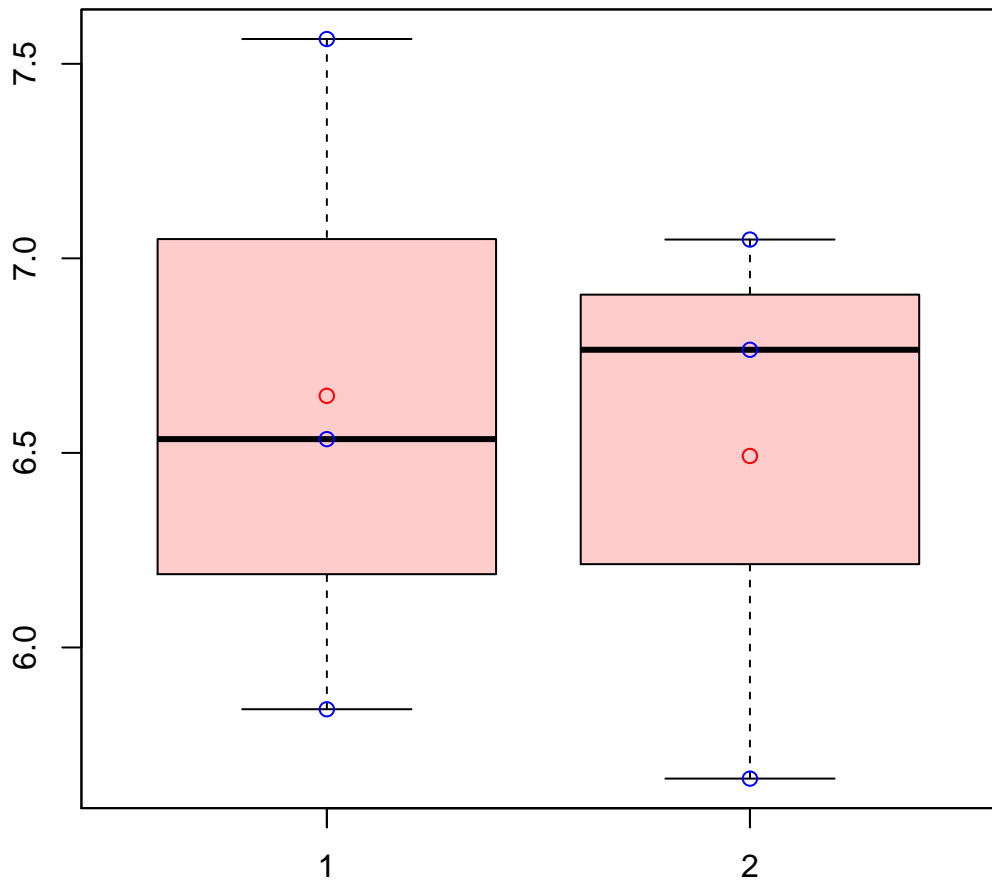
t-Test: p-value = 0.9

CL1155Contig3|CL1155Contig3



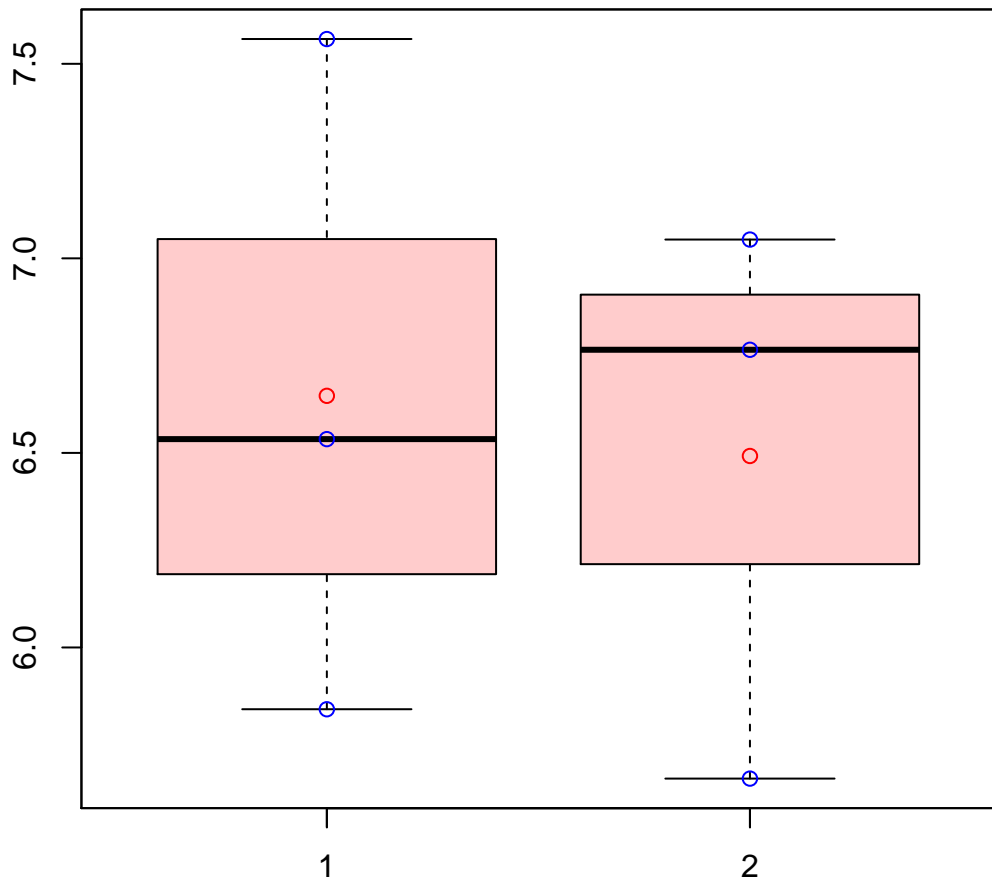
t-Test: p-value = 0.83

CL1155Contig4|CL1155Contig4



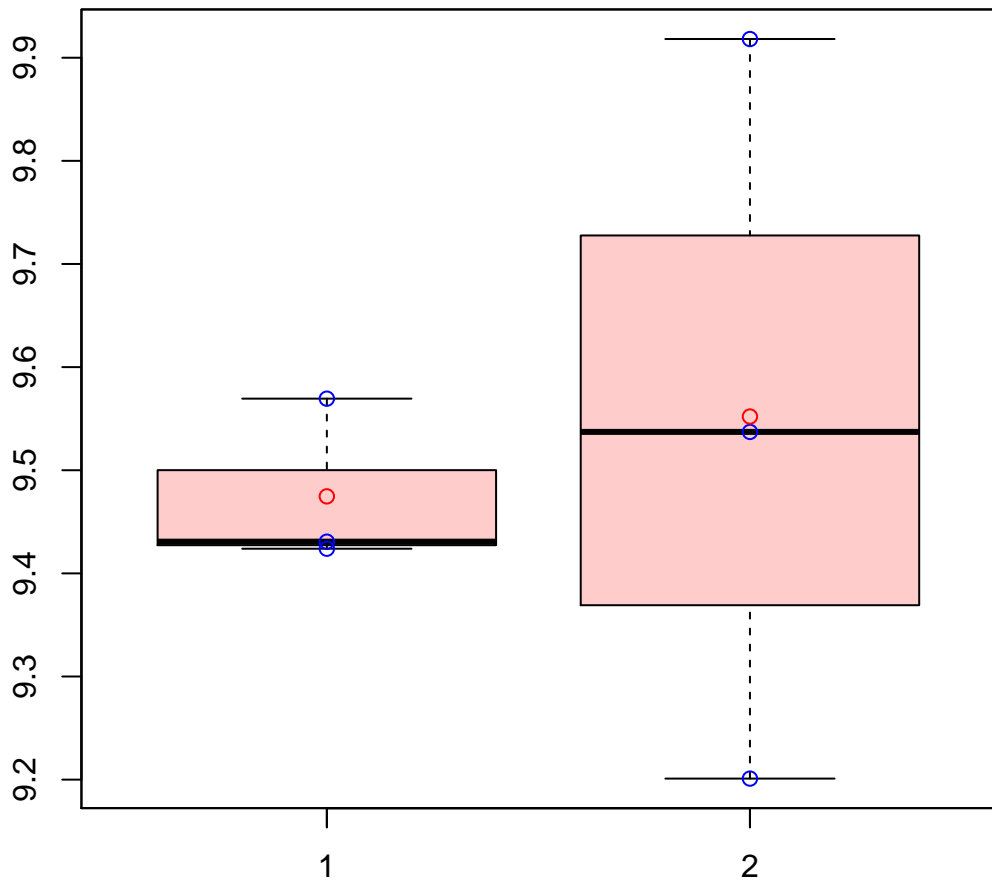
t-Test: p-value = 0.83

CL1155Contig5|CL1155Contig5



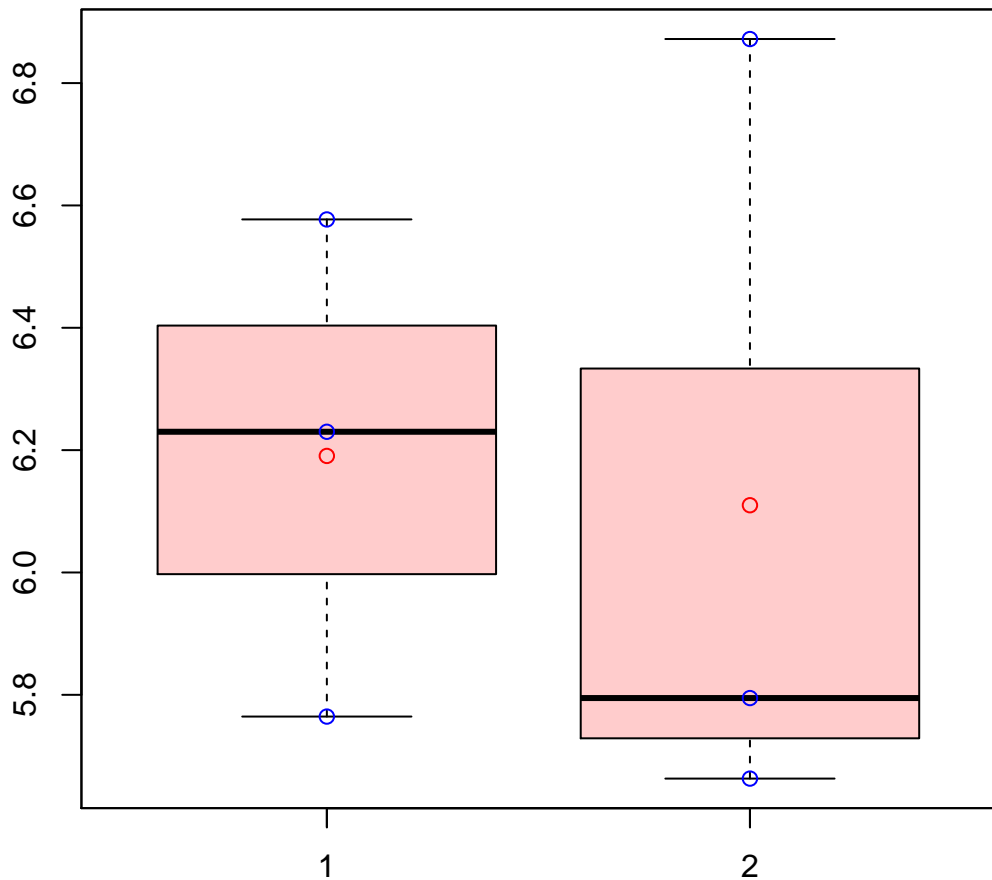
t-Test: p-value = 0.83

CL1156Contig3|CL1156Contig3



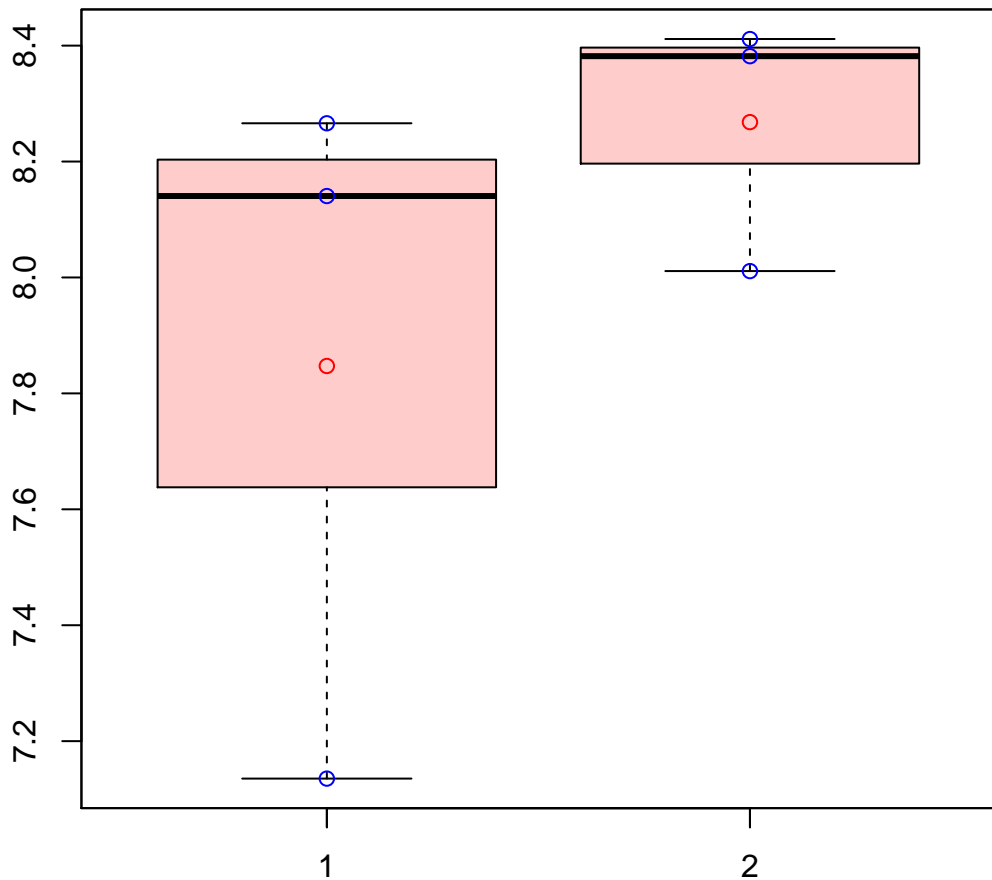
t-Test: p-value = 0.75

CL11576Contig1|CL11576Contig1



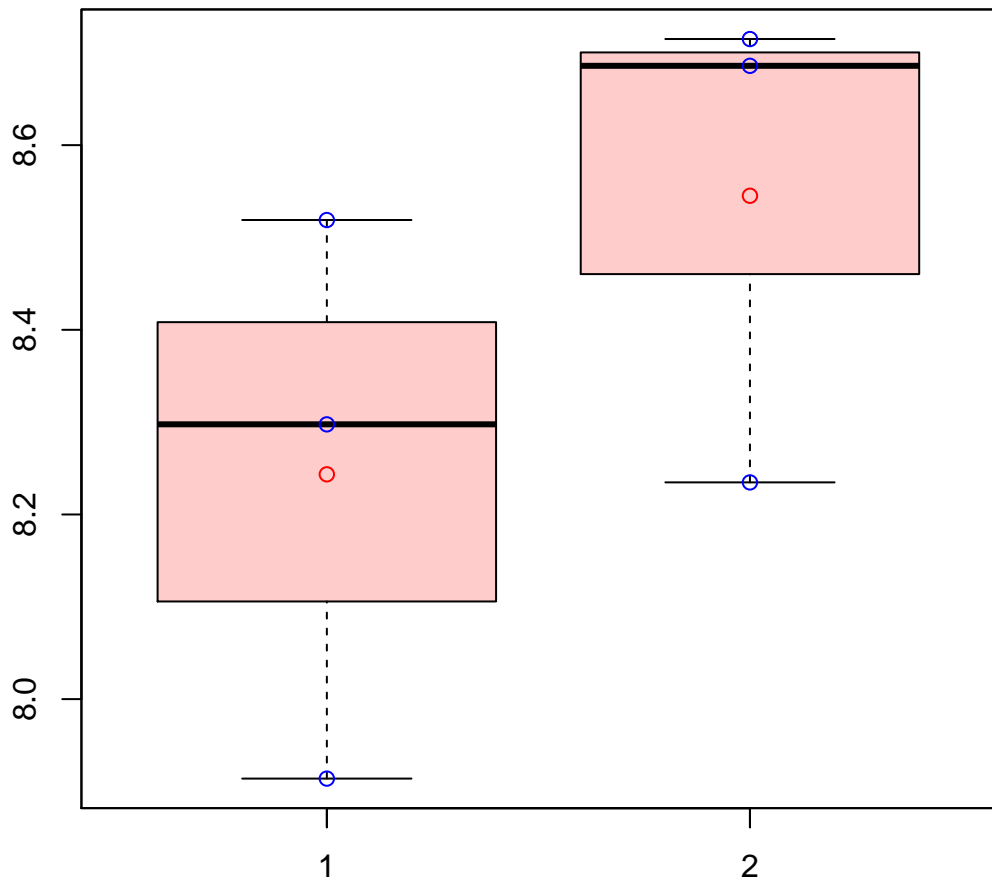
t-Test: p-value = 0.87

CL1158Contig1|CL1158Contig1



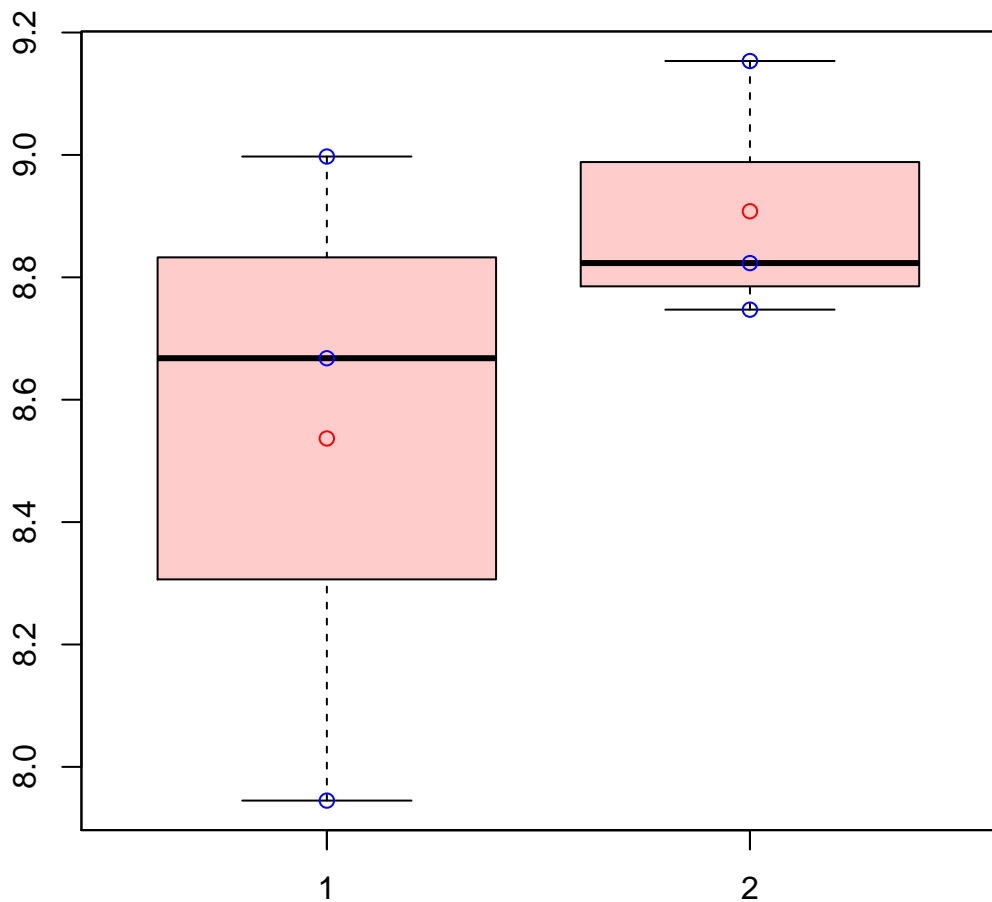
t-Test: p-value = 0.36

CL1158Contig2|CL1158Contig2



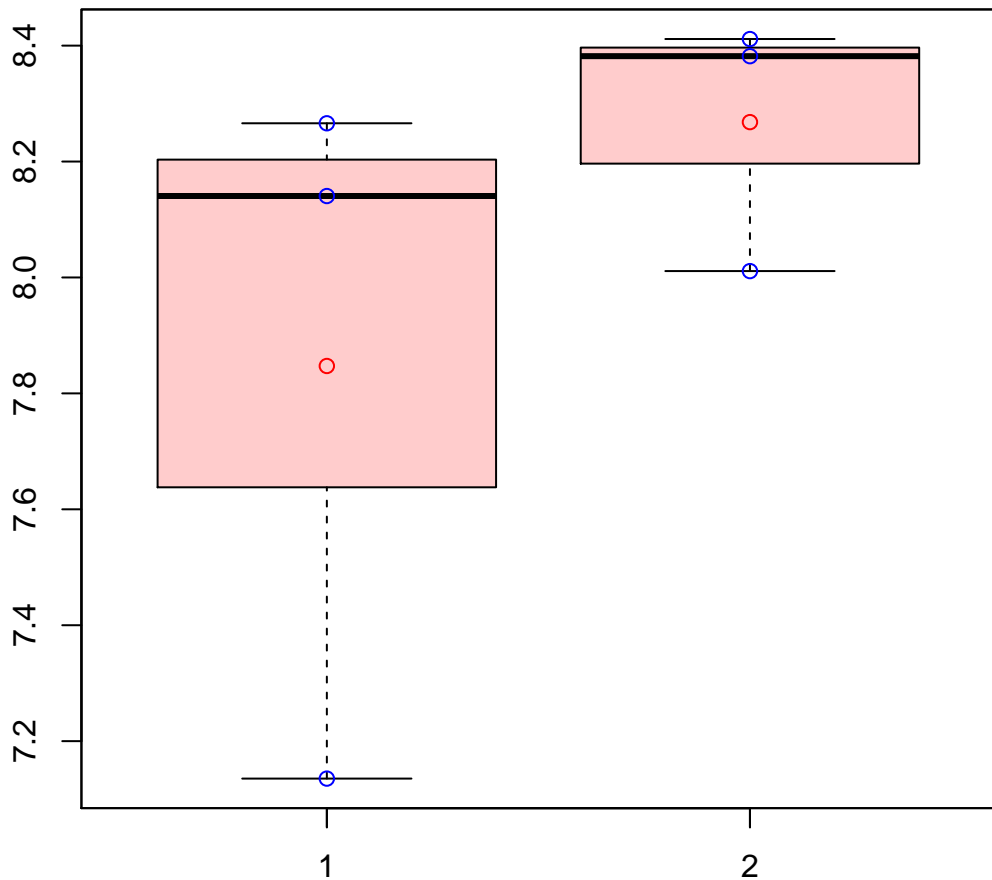
t-Test: p-value = 0.27

CL1158Contig3|CL1158Contig3



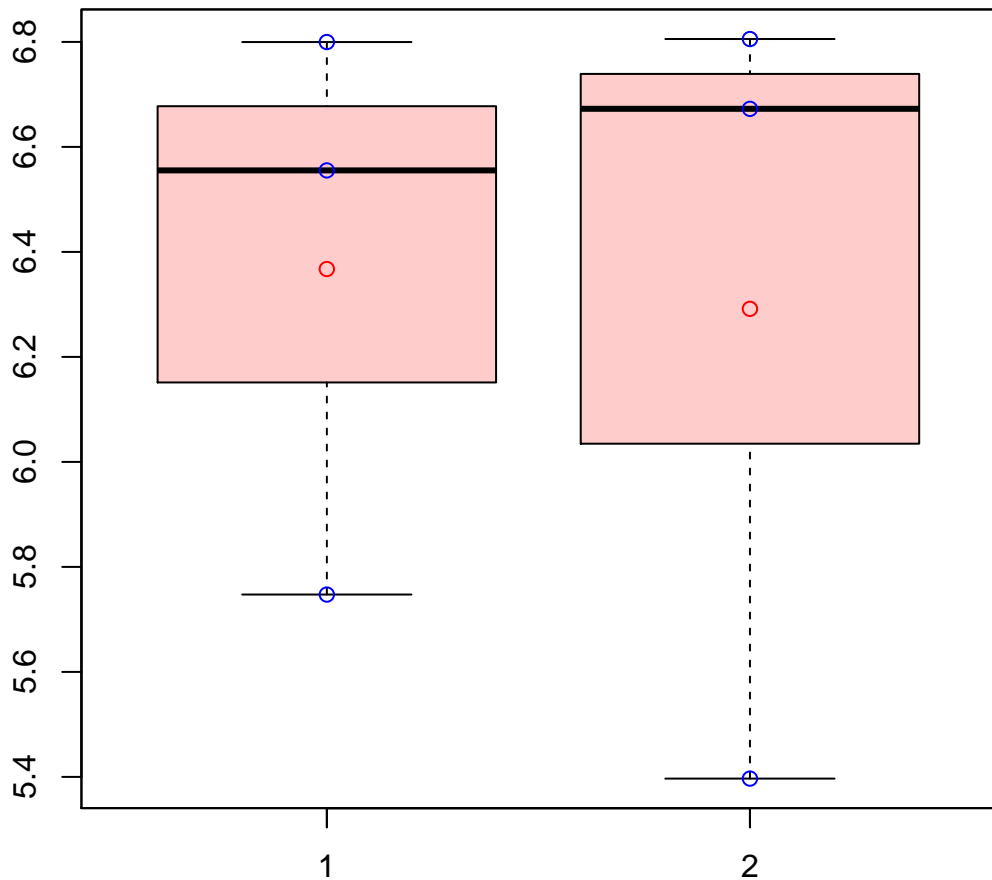
t-Test: p-value = 0.36

CL1158Contig4|CL1158Contig4



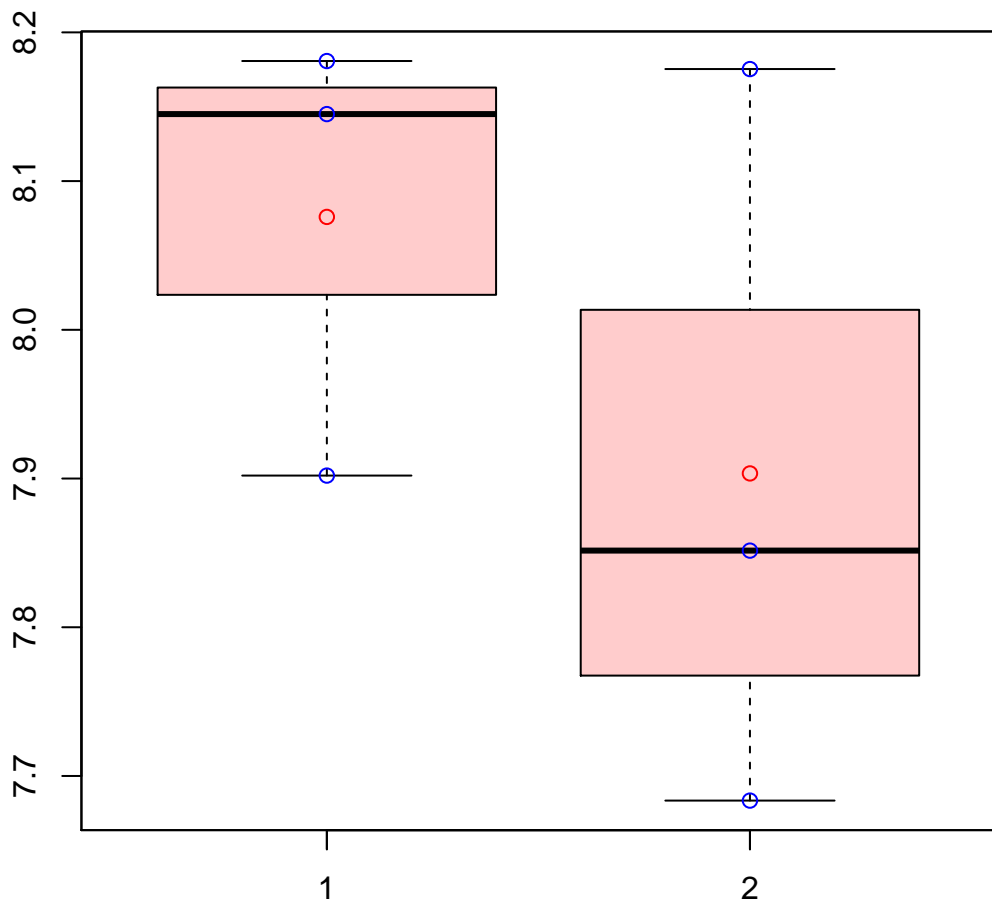
t-Test: p-value = 0.36

CL11598Contig1|CL11598Contig1



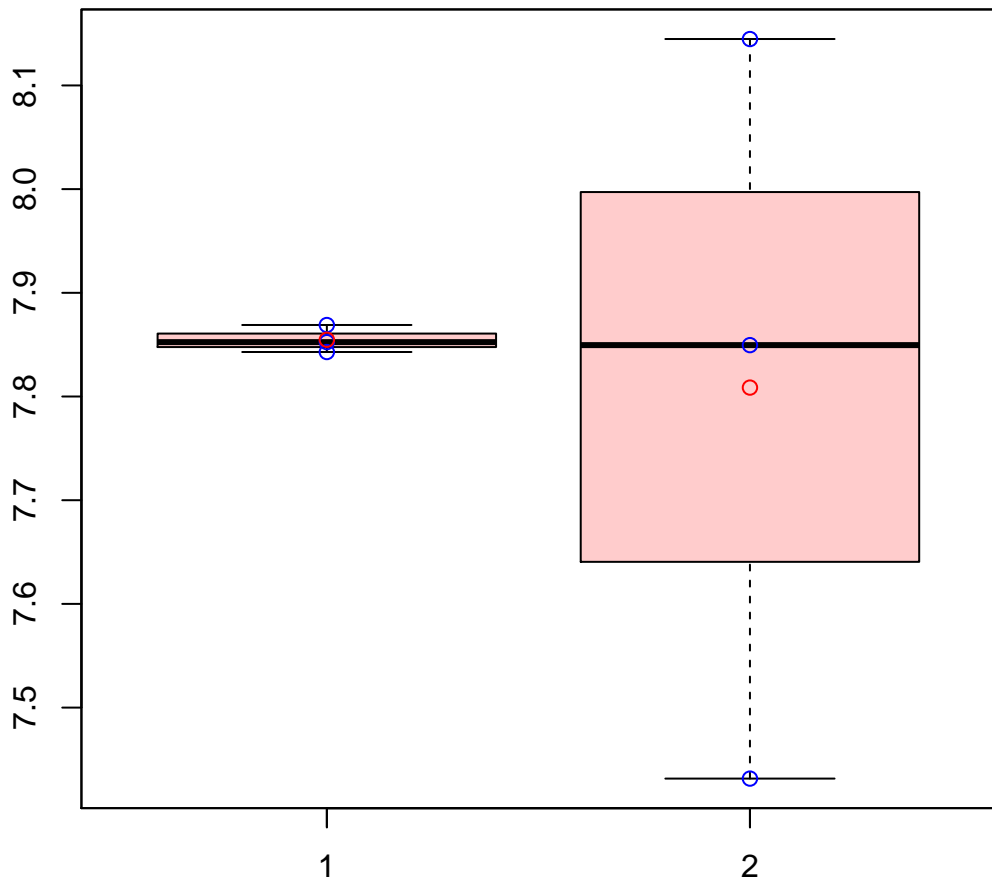
t-Test: p-value = 0.9

CL115Contig10|CL115Contig10



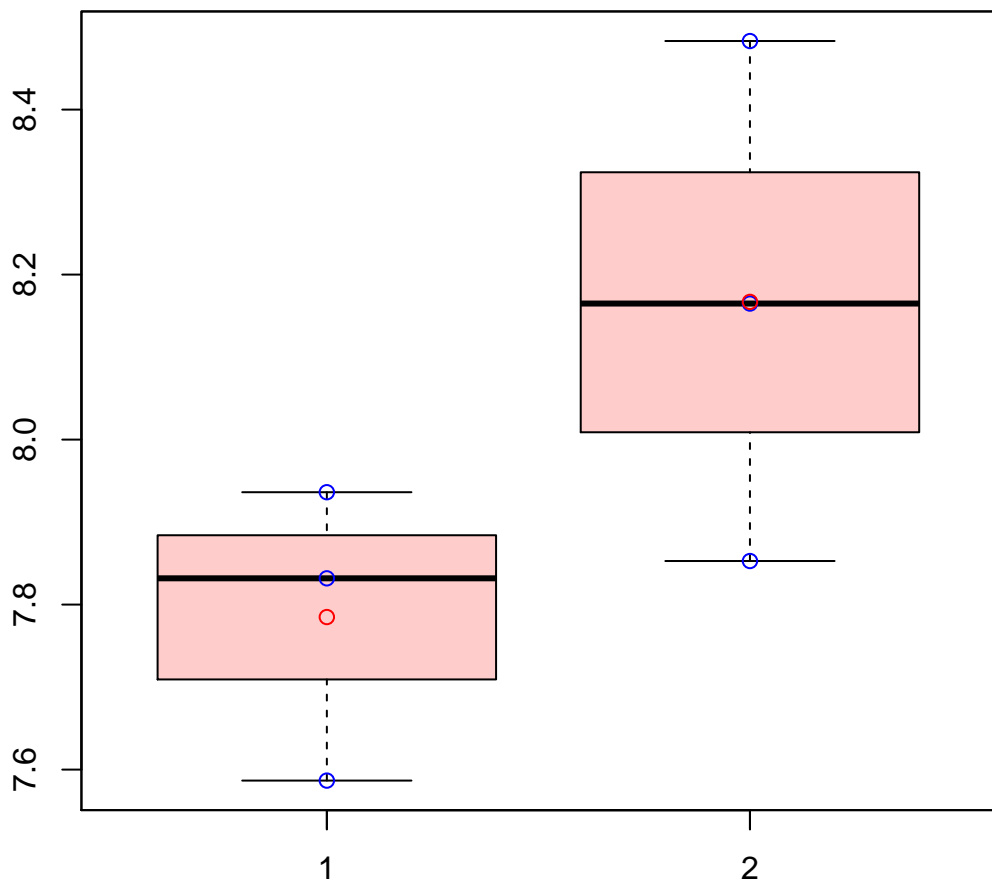
t-Test: p-value = 0.38

CL115Contig18|CL115Contig18



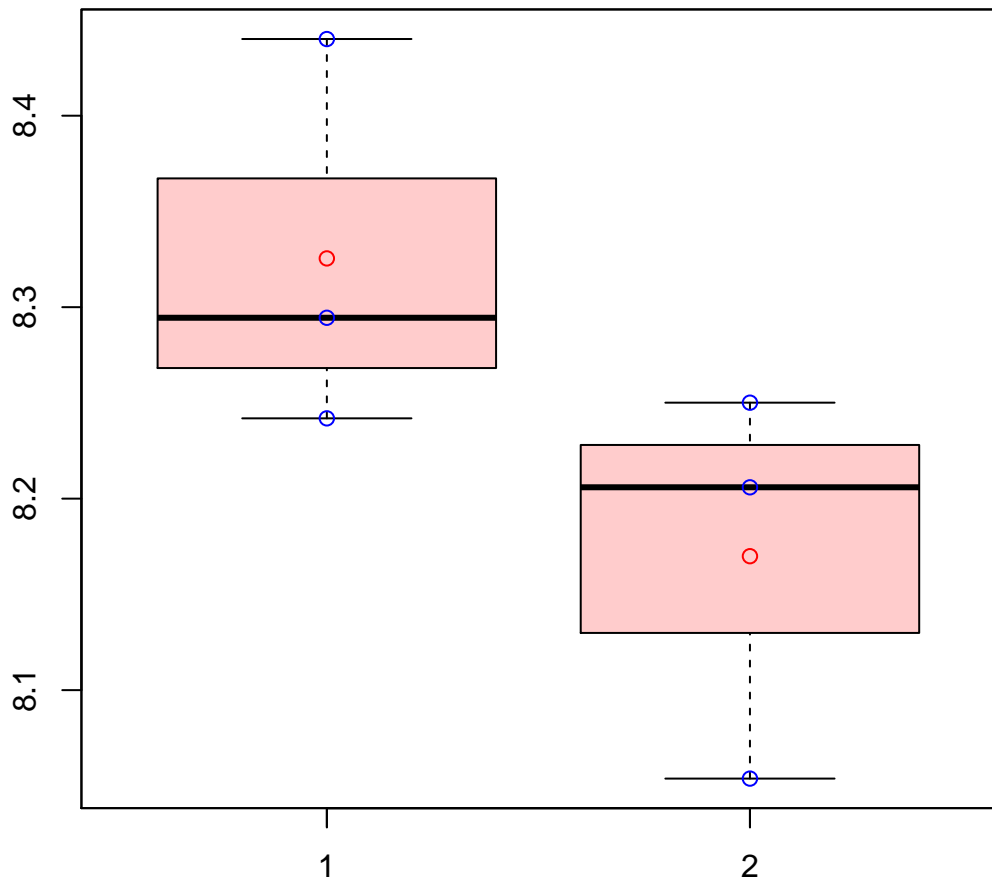
t-Test: p-value = 0.84

CL115Contig5|CL115Contig5



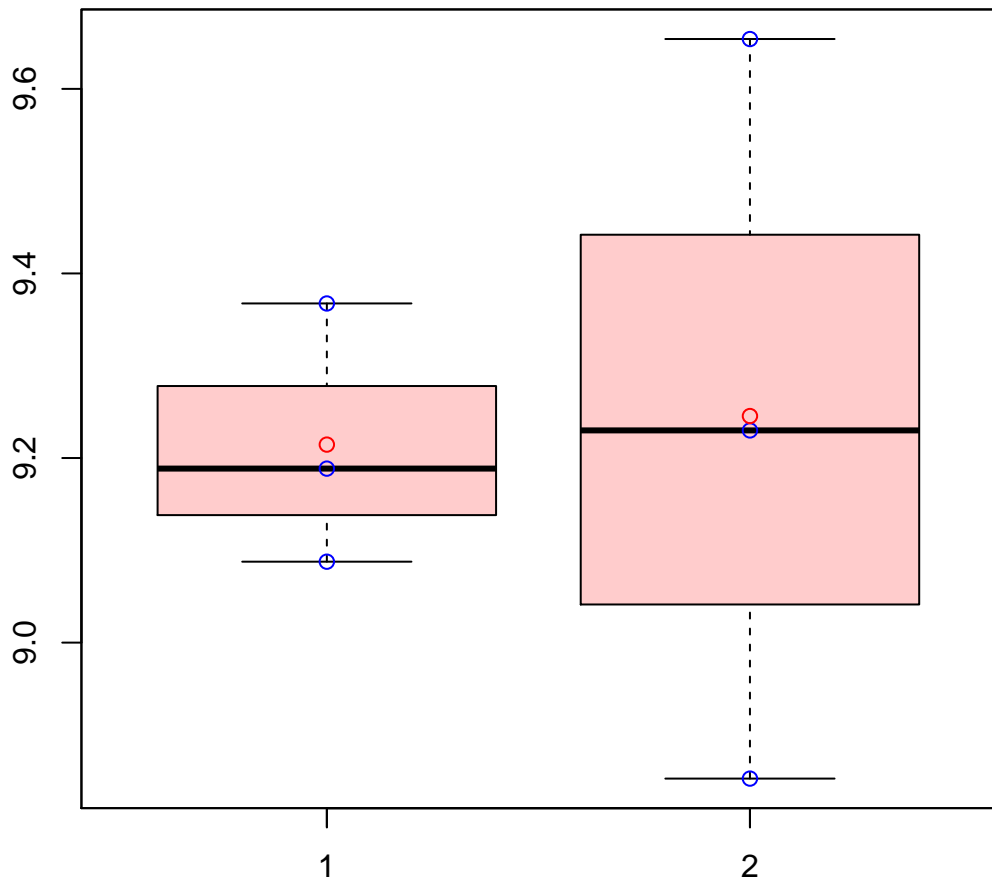
t-Test: p-value = 0.16

CL115Contig7|CL115Contig7



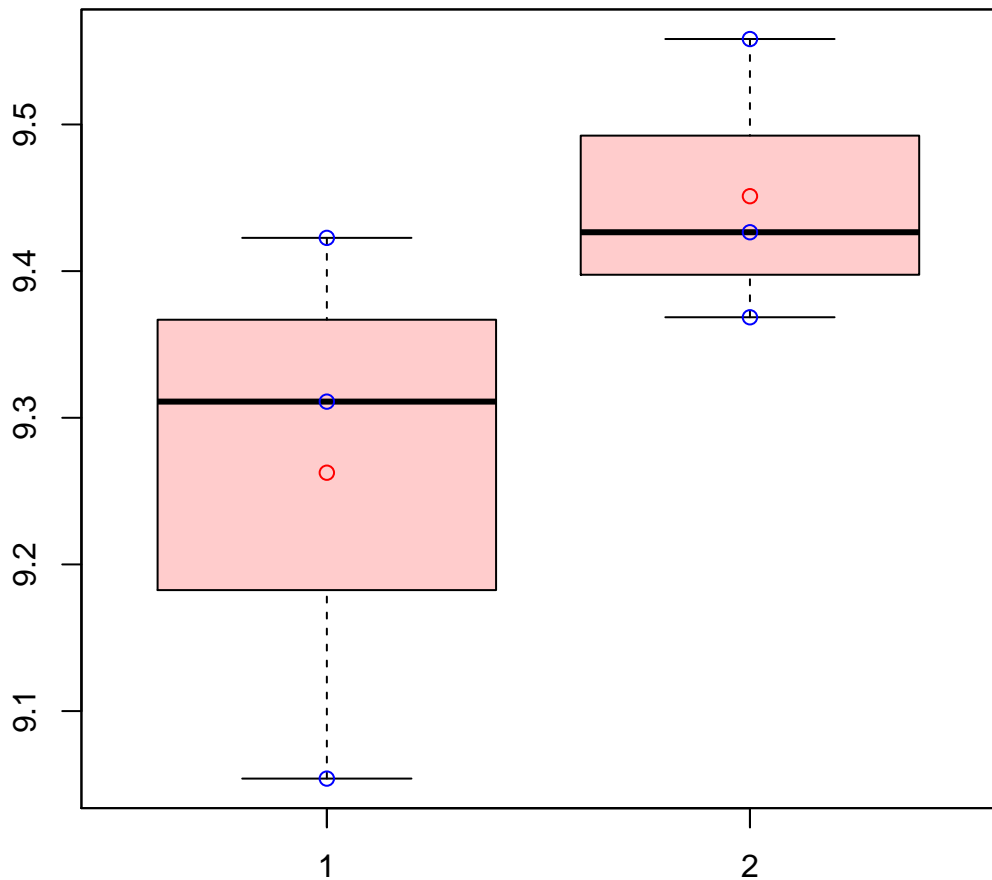
t-Test: p-value = 0.14

CL11604Contig1|CL11604Contig1



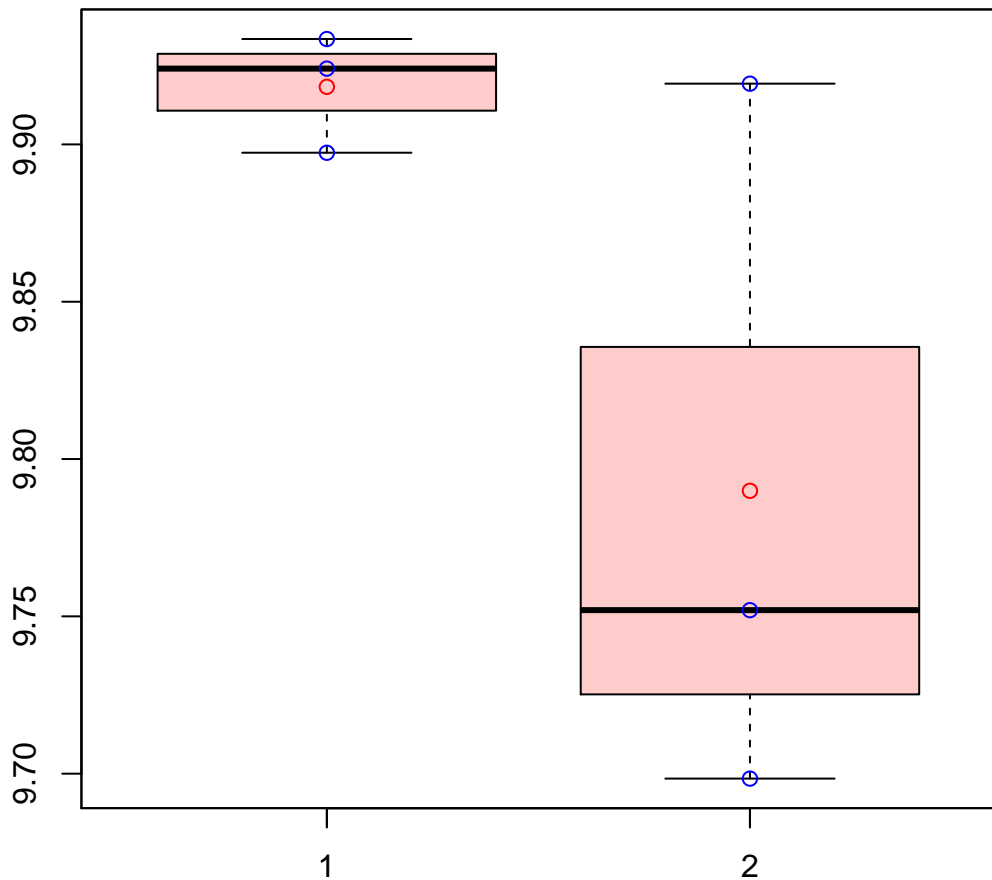
t-Test: p-value = 0.91

CL11607Contig2|CL11607Contig2



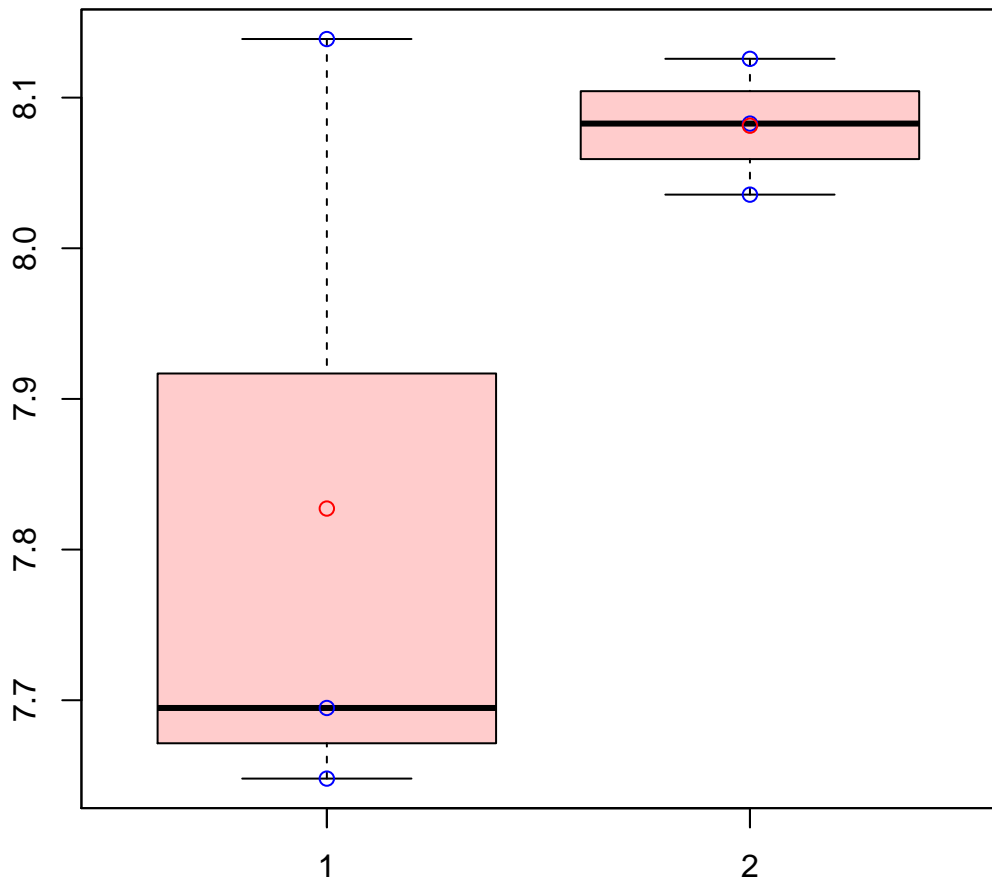
t-Test: p-value = 0.22

CL11608Contig1|CL11608Contig1



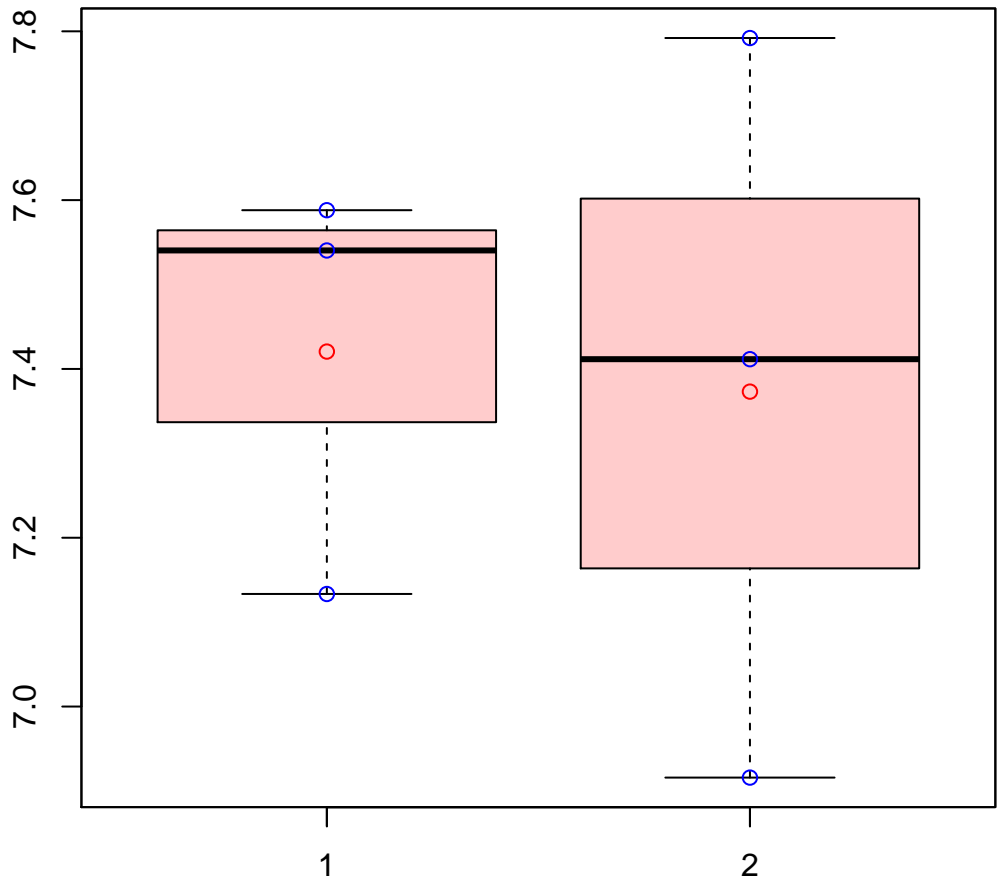
t-Test: p-value = 0.19

CL1160Contig1|CL1160Contig1



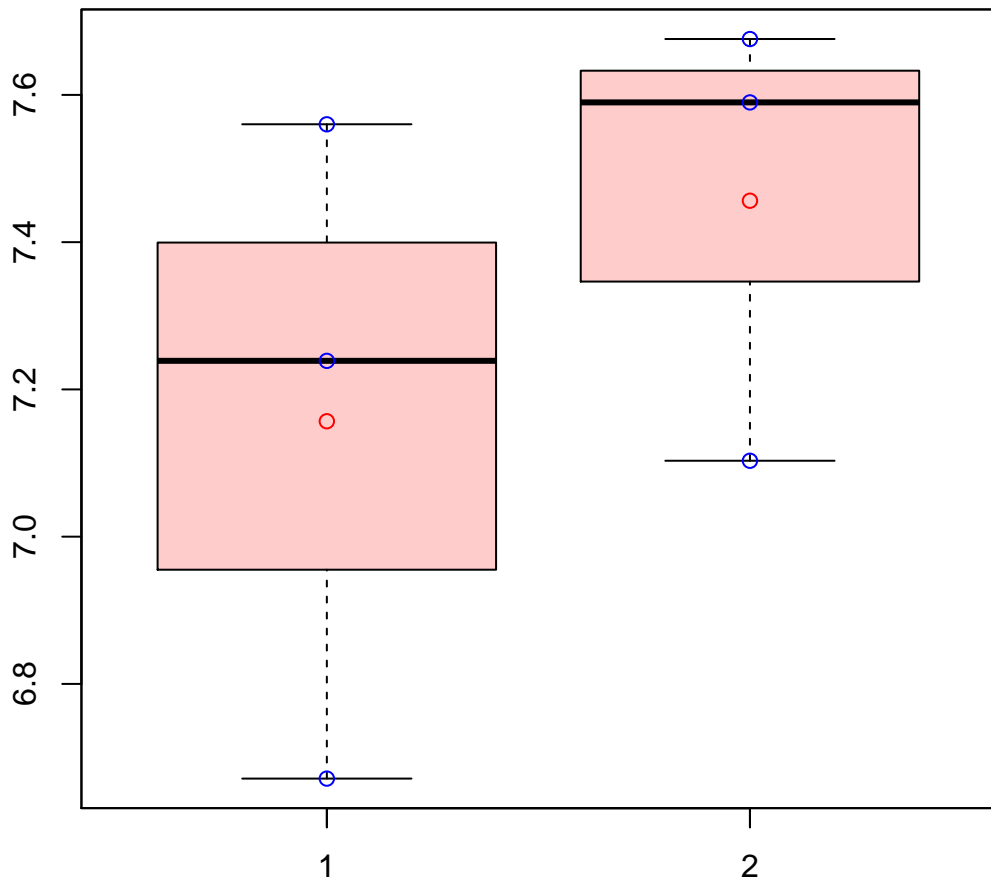
t-Test: p-value = 0.24

CL11619Contig1|CL11619Contig1



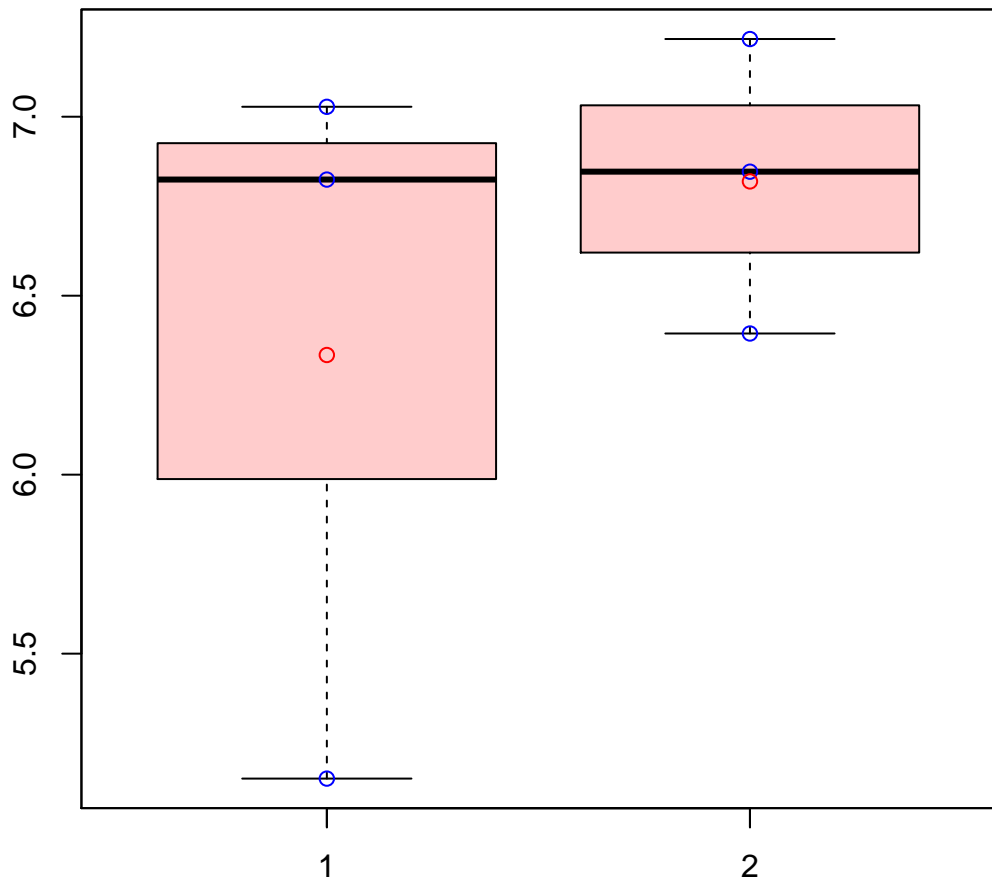
t-Test: p-value = 0.88

CL1162Contig4|CL1162Contig4



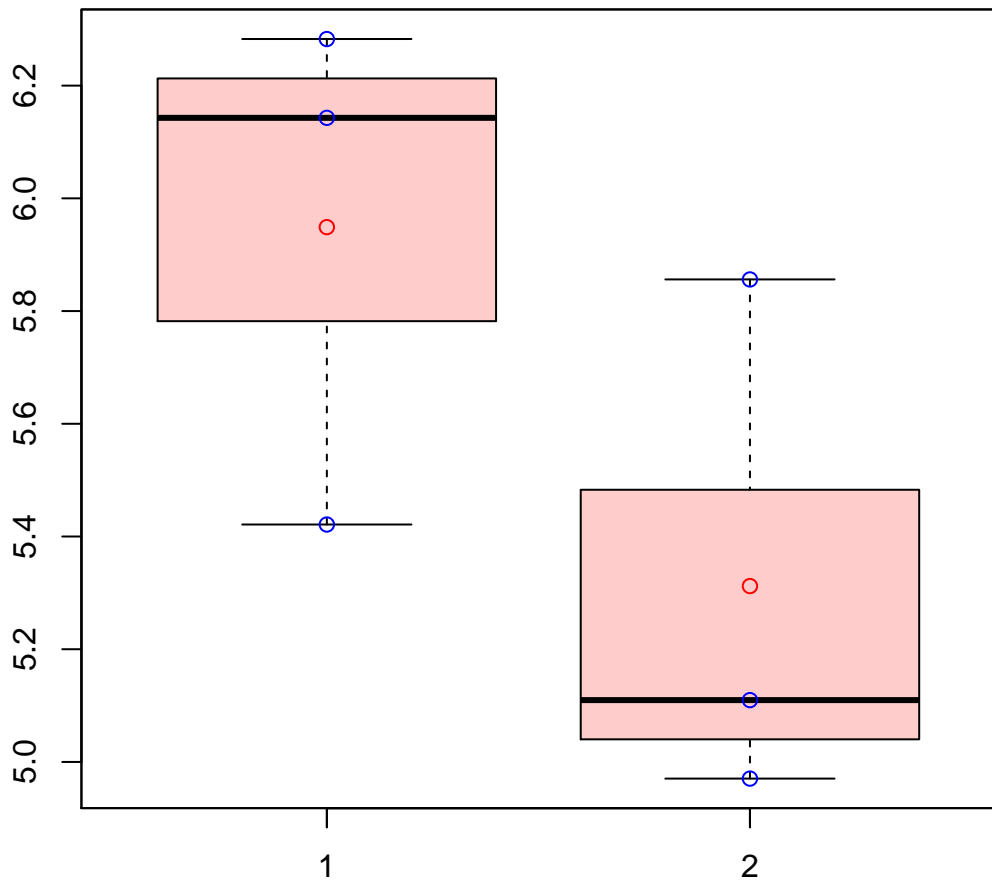
t-Test: p-value = 0.4

CL1164Contig1|CL1164Contig1



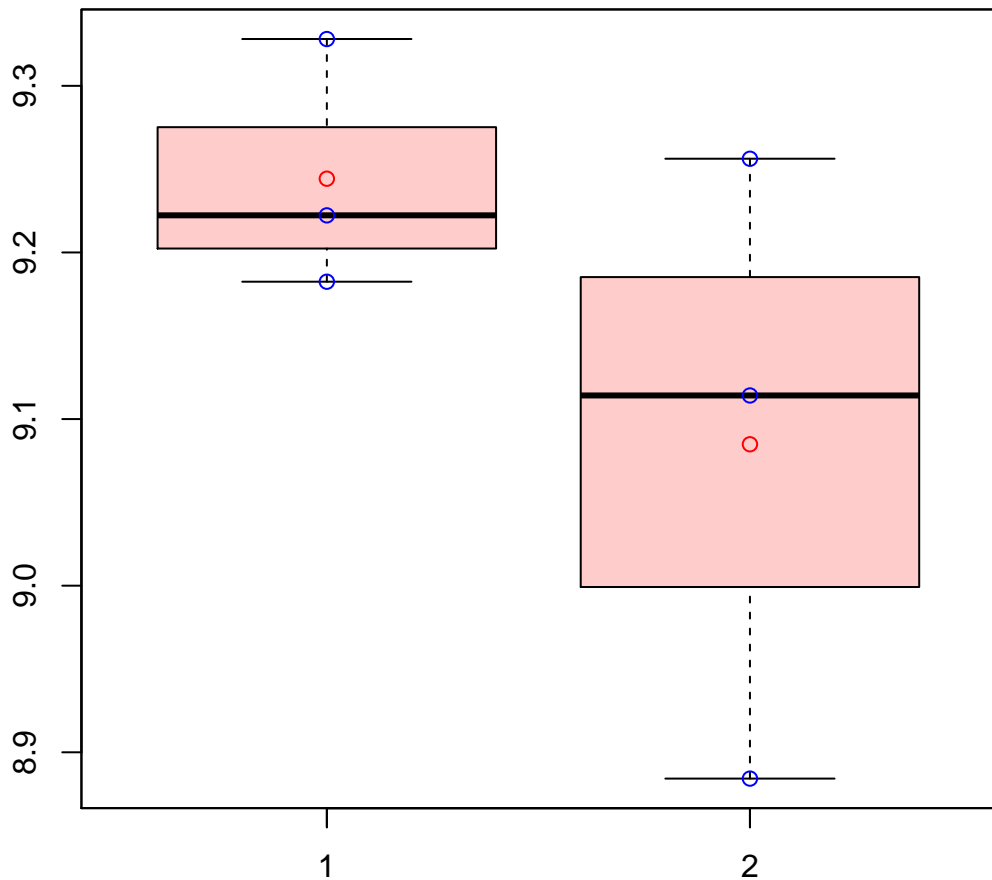
t-Test: p-value = 0.51

CL11652Contig2|CL11652Contig2



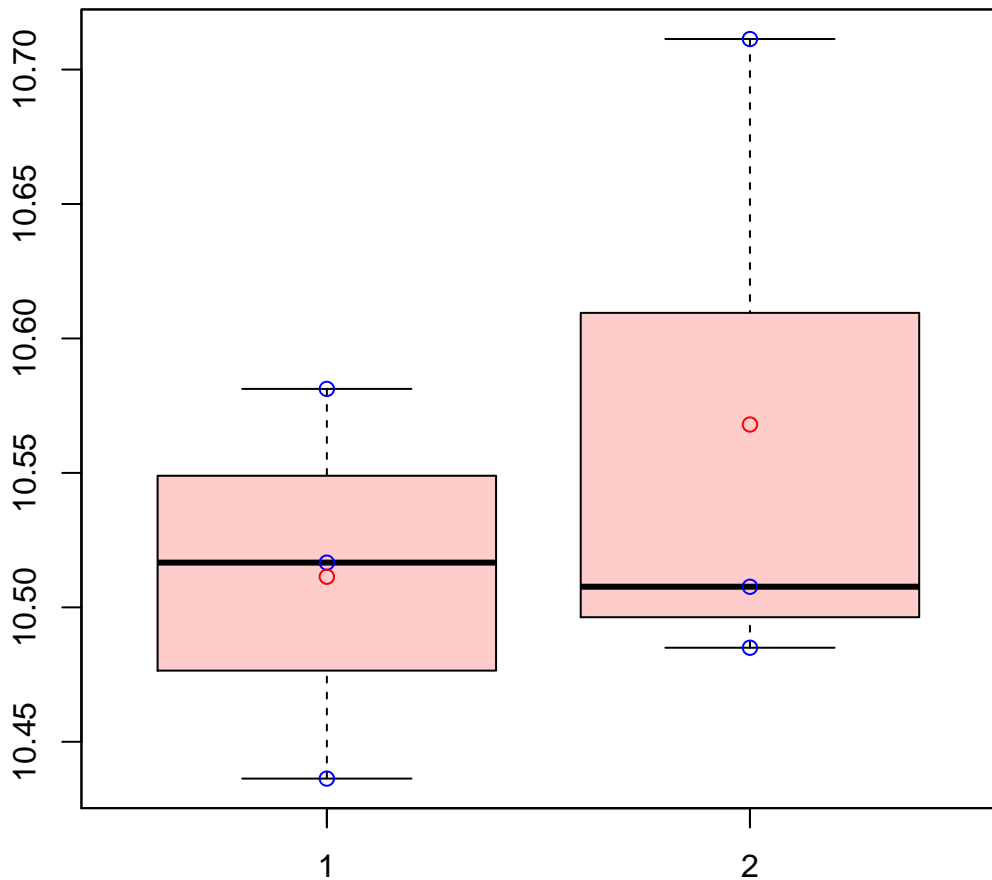
t-Test: p-value = 0.17

CL11653Contig2|CL11653Contig2



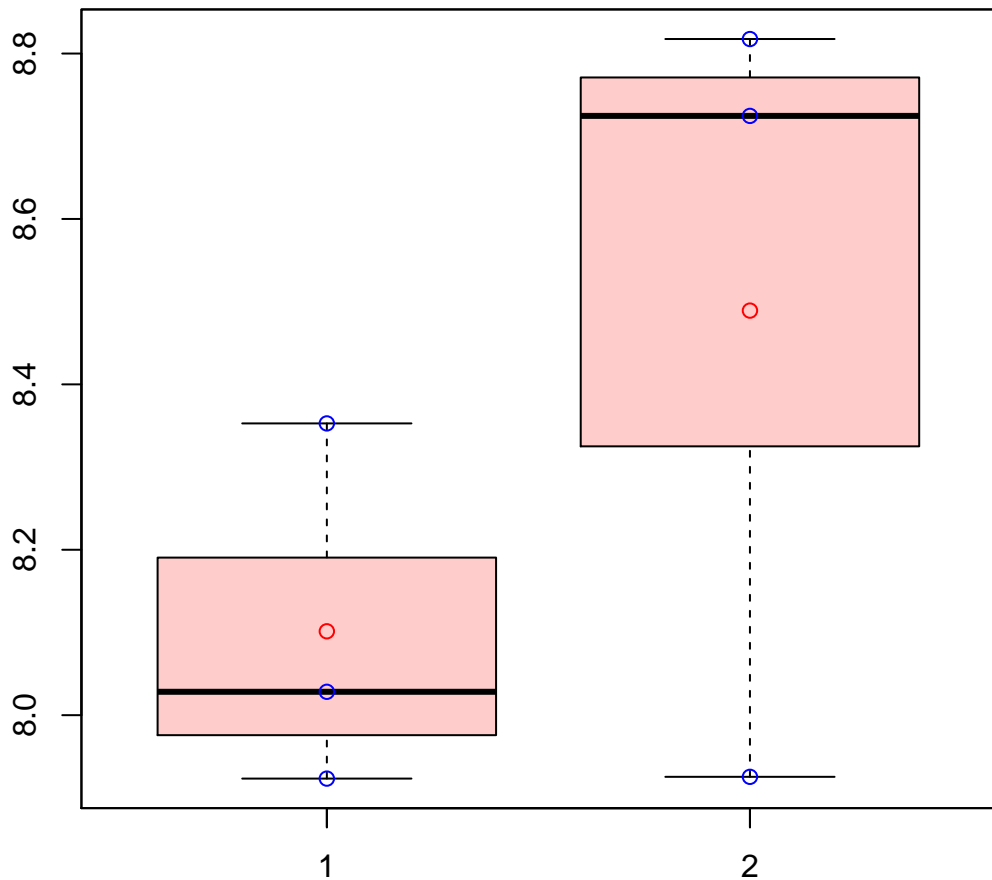
t-Test: p-value = 0.28

CL1165Contig1|CL1165Contig1



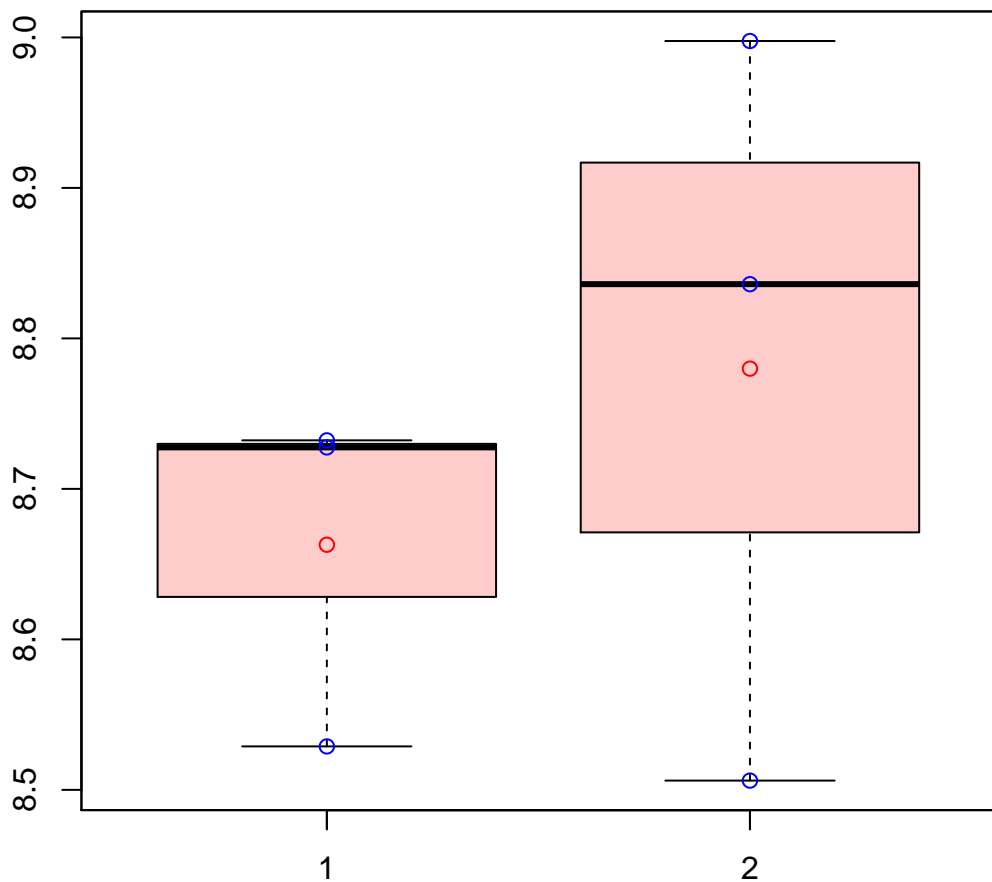
t-Test: p-value = 0.54

CL1167Contig2|CL1167Contig2



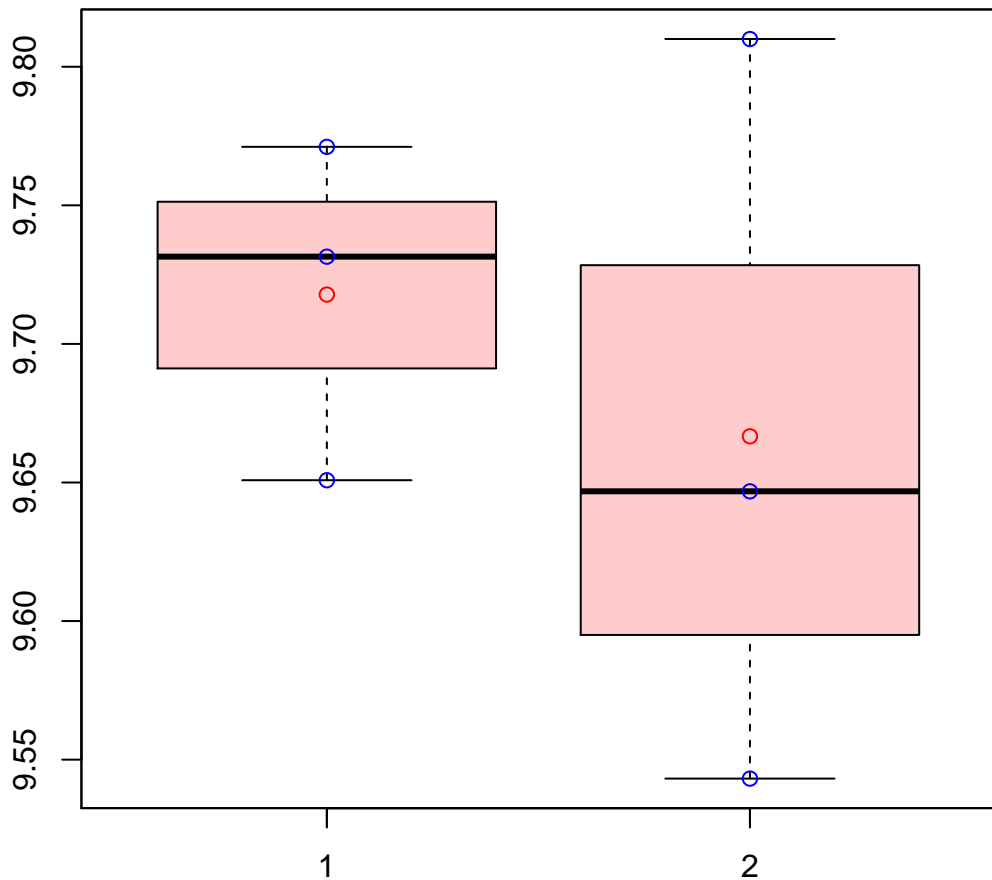
t-Test: p-value = 0.31

CL116Contig18|CL116Contig18



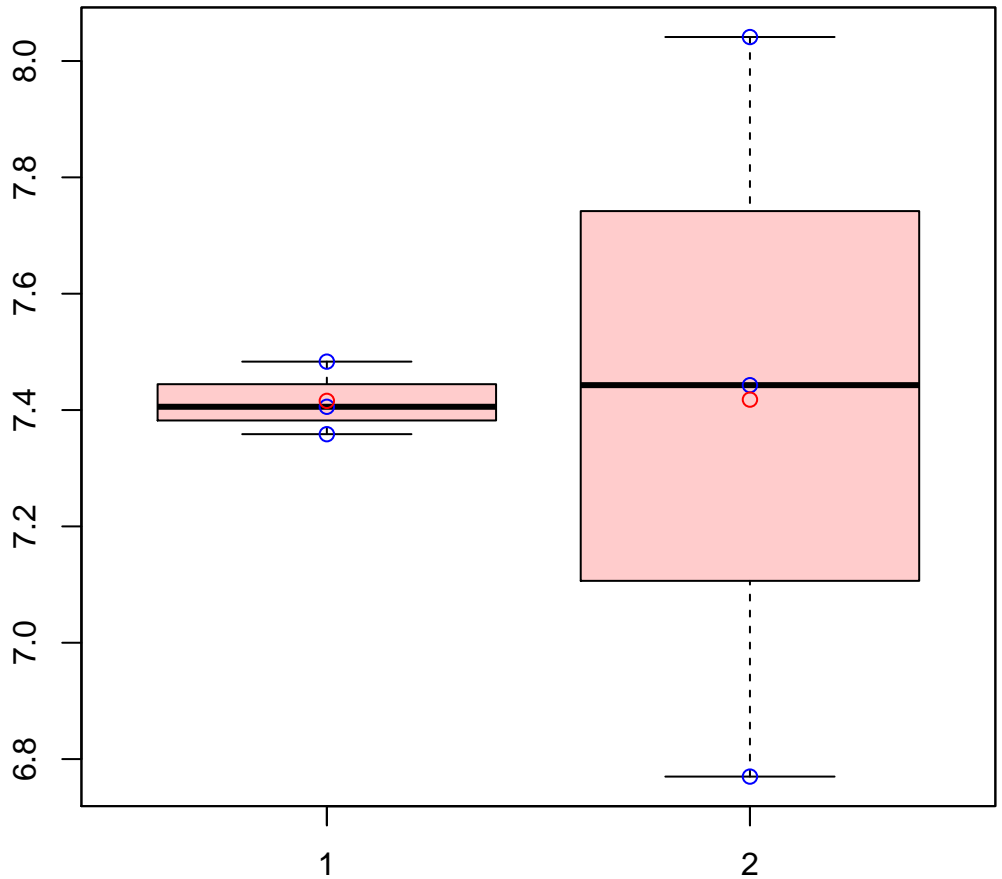
t-Test: p-value = 0.52

CL116Contig3|CL116Contig3



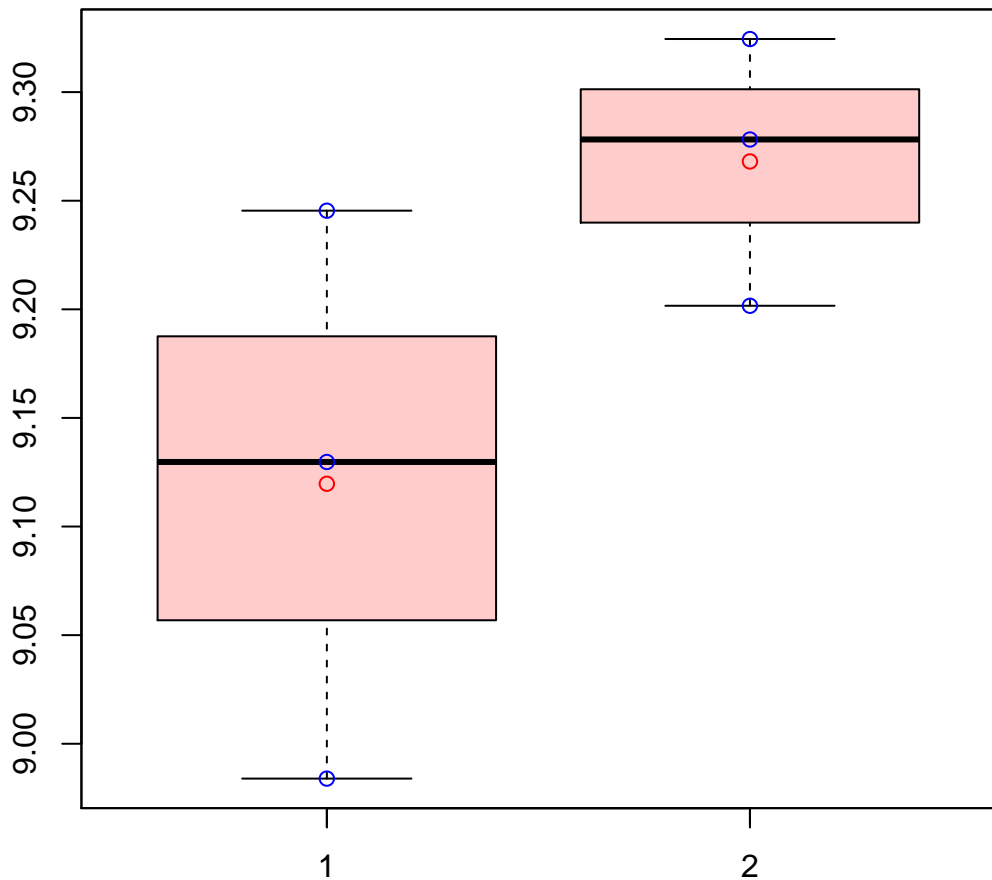
t-Test: p-value = 0.59

CL11711Contig1|CL11711Contig1



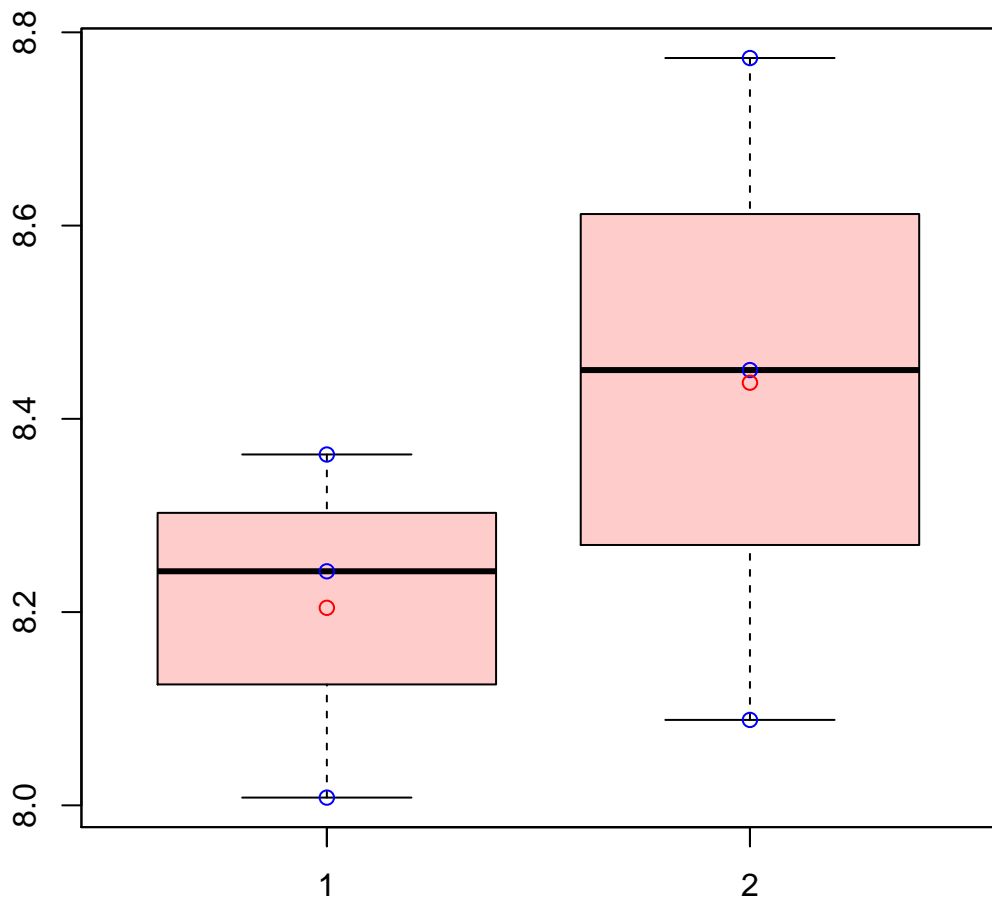
t-Test: p-value = 1

CL1172Contig2|CL1172Contig2



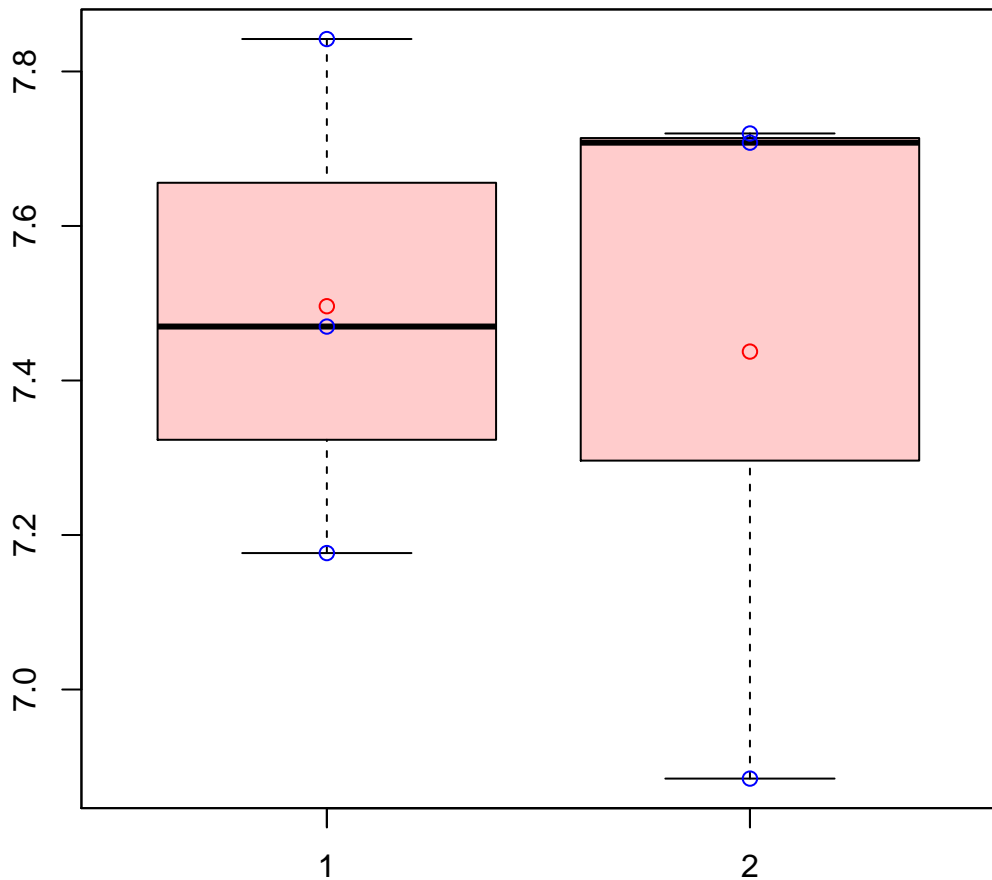
t-Test: p-value = 0.18

CL11731Contig1|CL11731Contig1



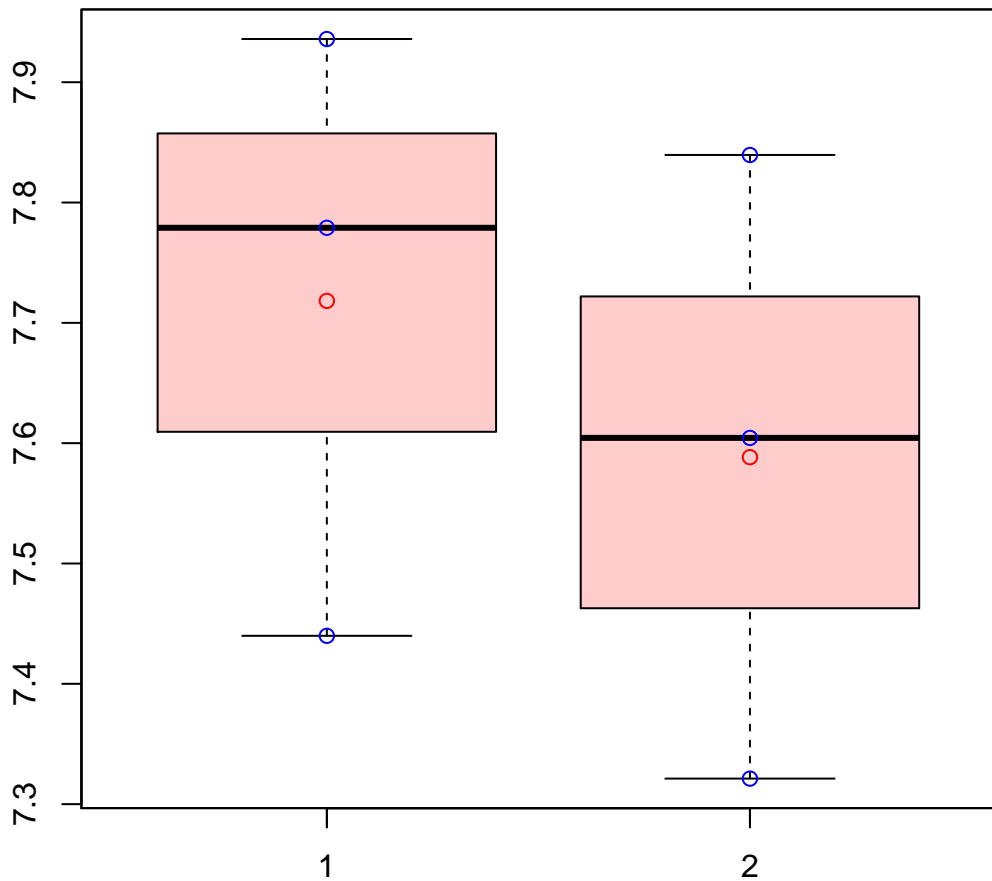
t-Test: p-value = 0.37

CL1173Contig12|CL1173Contig12



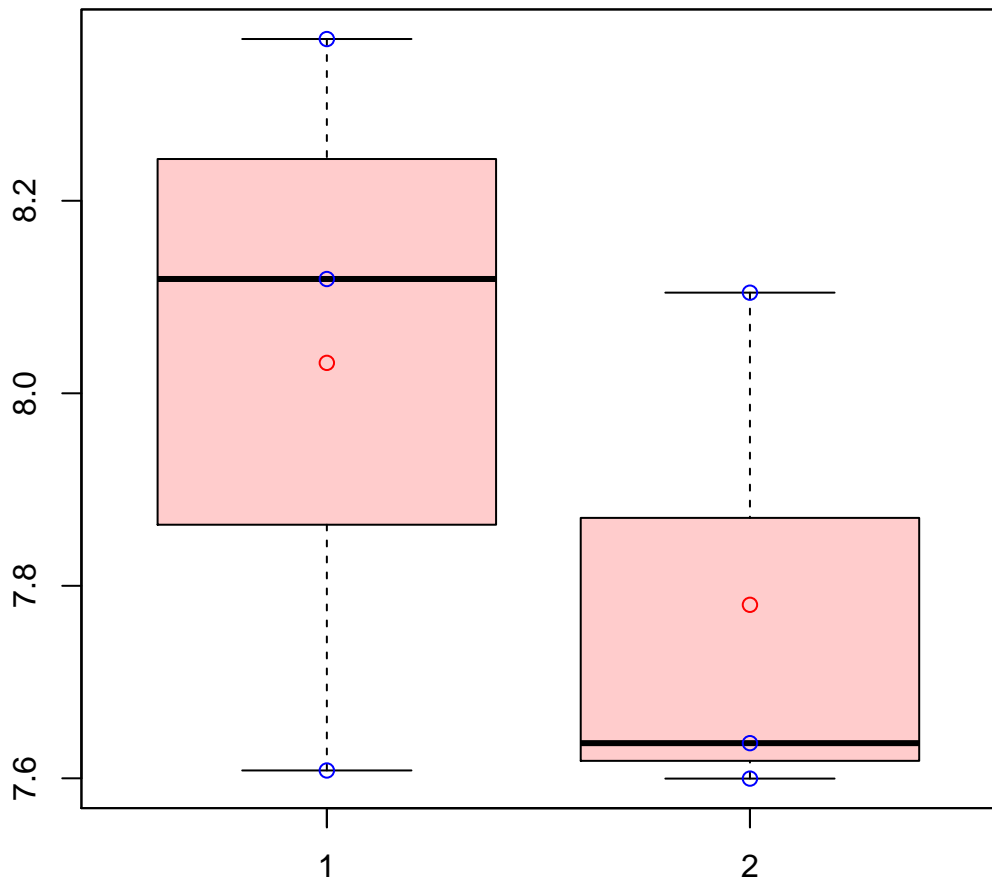
t-Test: p-value = 0.87

CL11741Contig1|CL11741Contig1



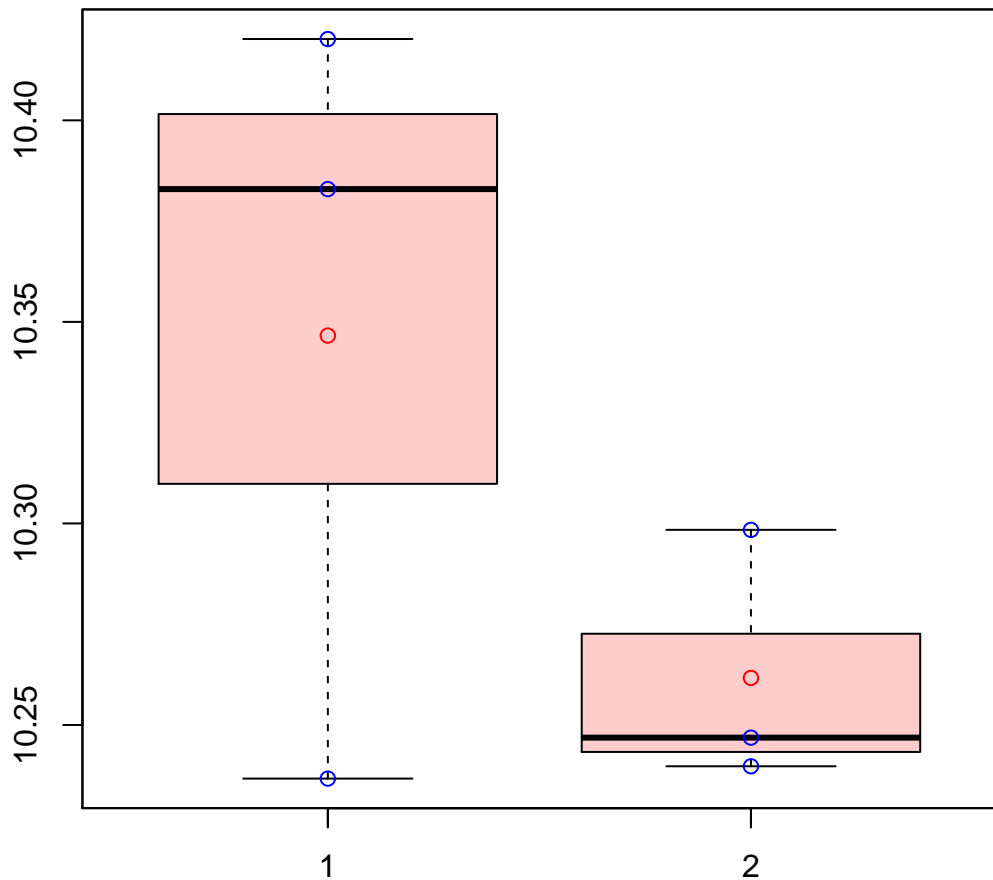
t-Test: p-value = 0.57

CL11756Contig1|CL11756Contig1



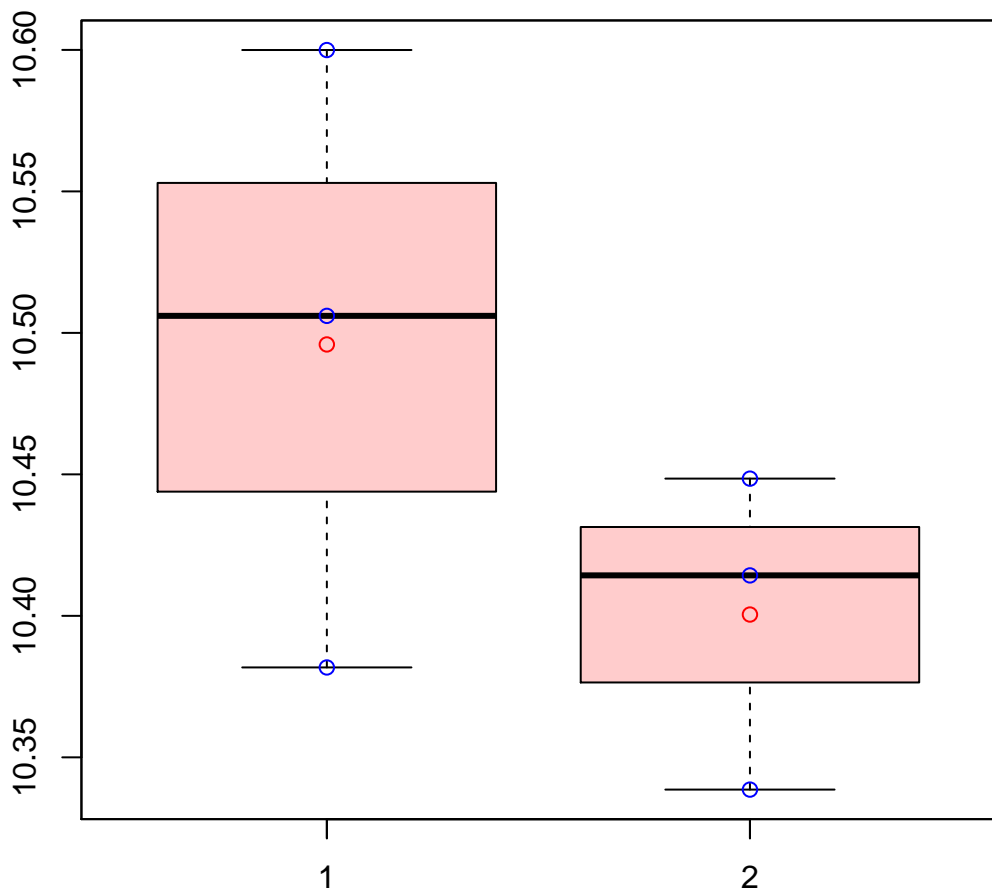
t-Test: p-value = 0.42

CL1177Contig3|CL1177Contig3



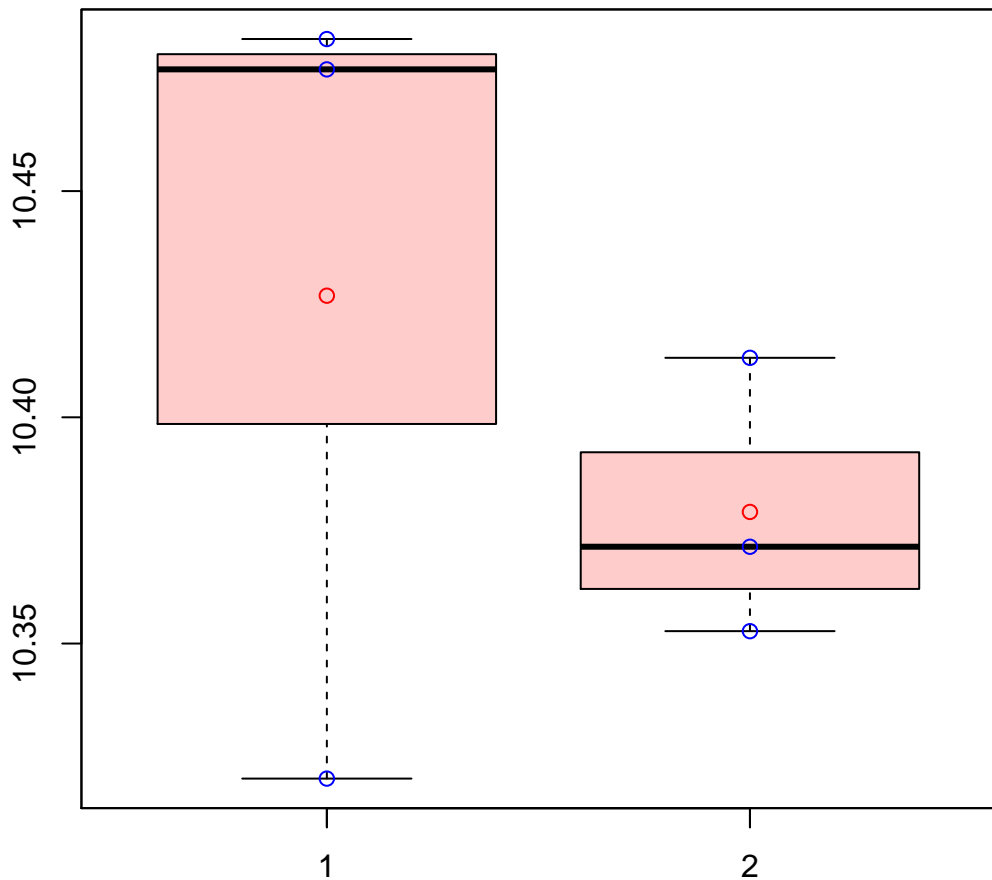
t-Test: p-value = 0.27

CL1177Contig4|CL1177Contig4



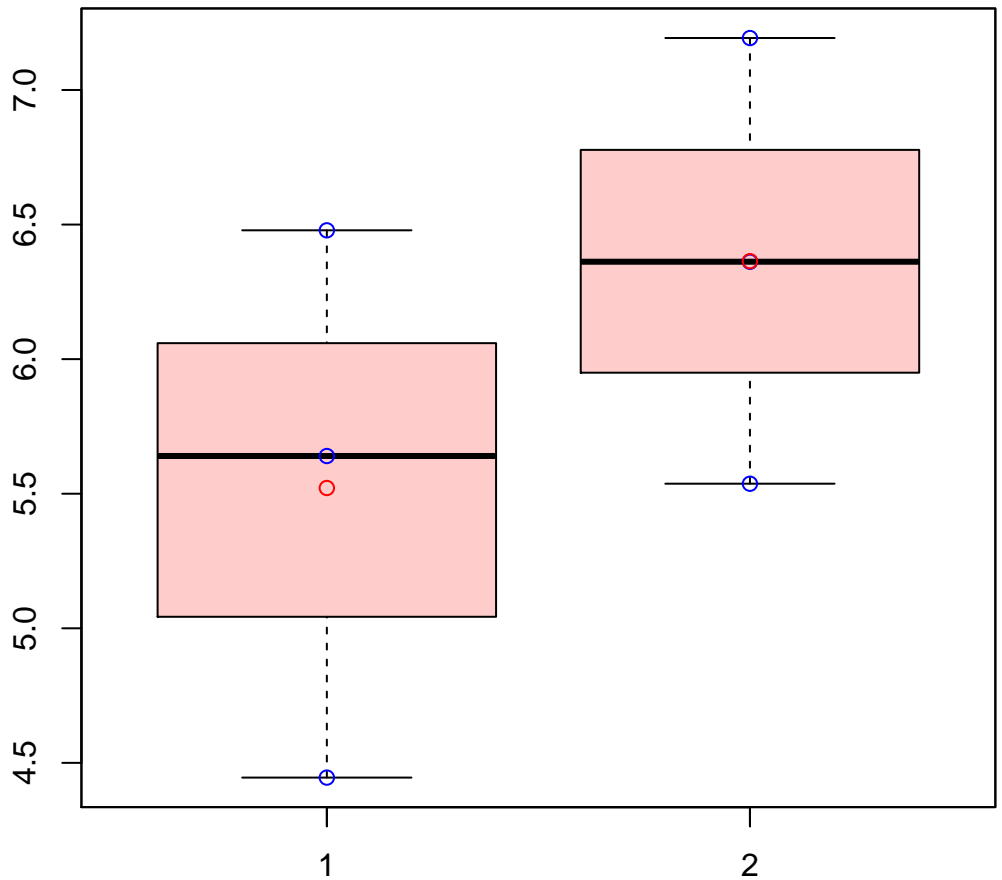
t-Test: p-value = 0.27

CL1177Contig6|CL1177Contig6



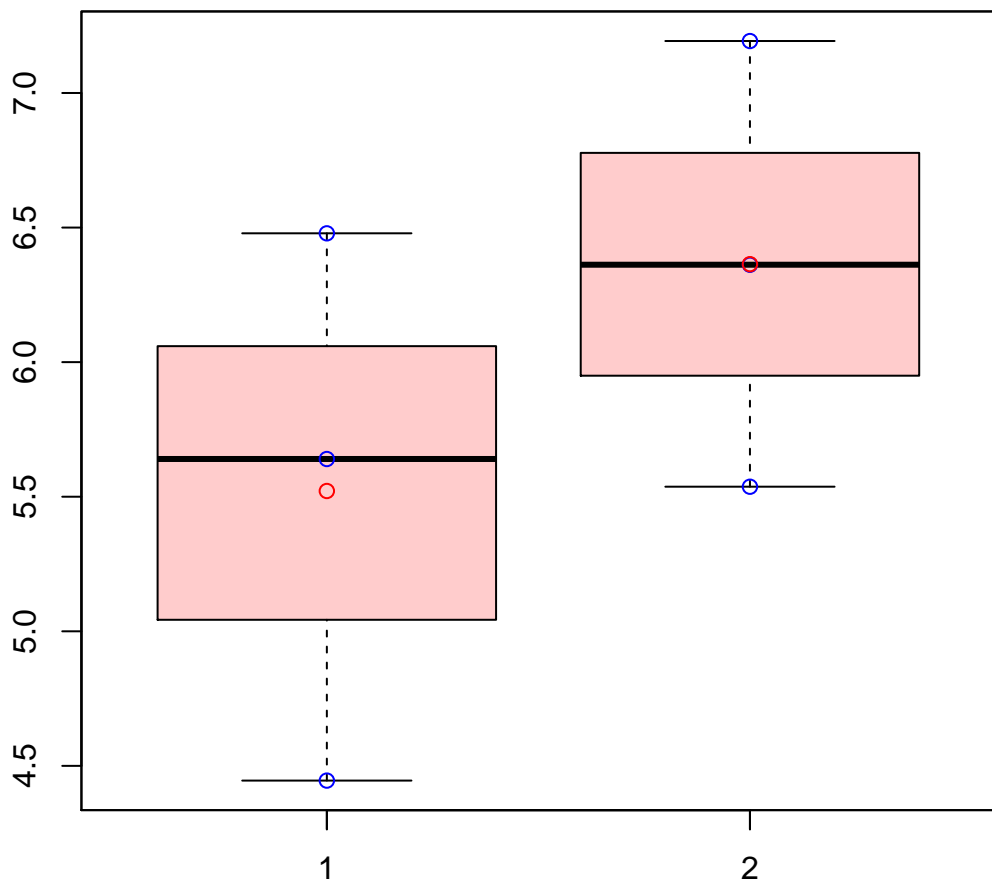
t-Test: p-value = 0.47

CL11786Contig1|CL11786Contig1



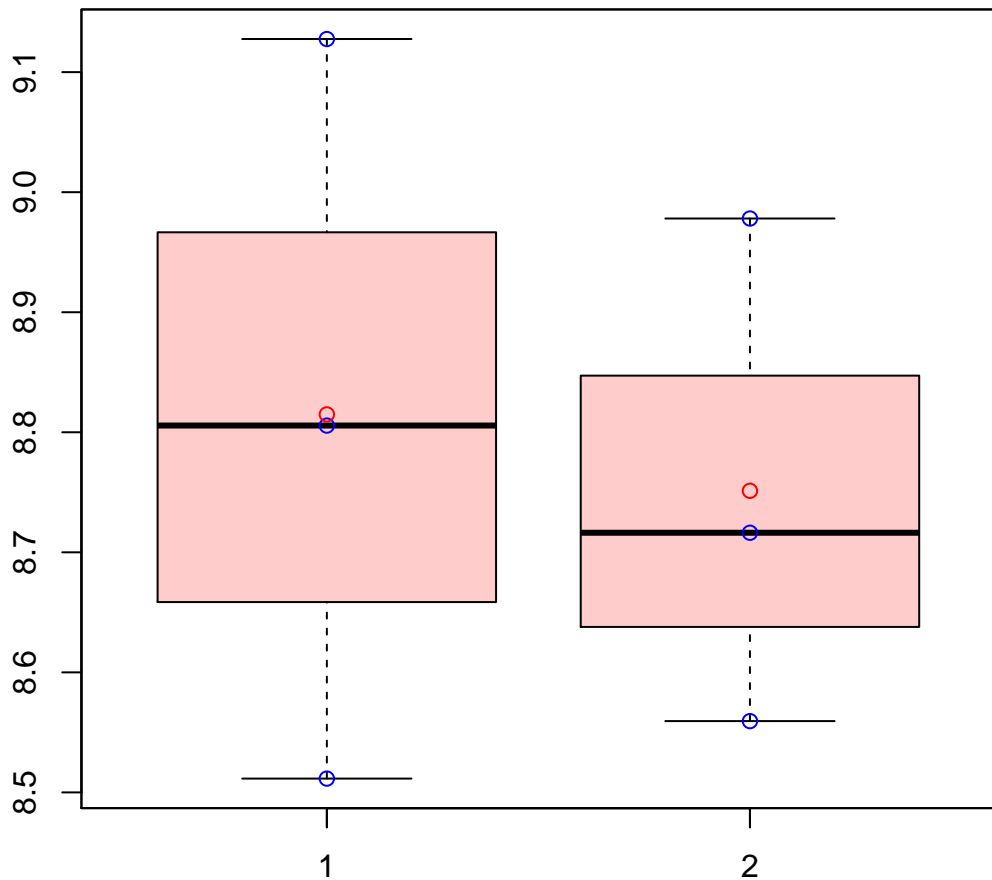
t-Test: p-value = 0.33

CL11786Contig2|CL11786Contig2



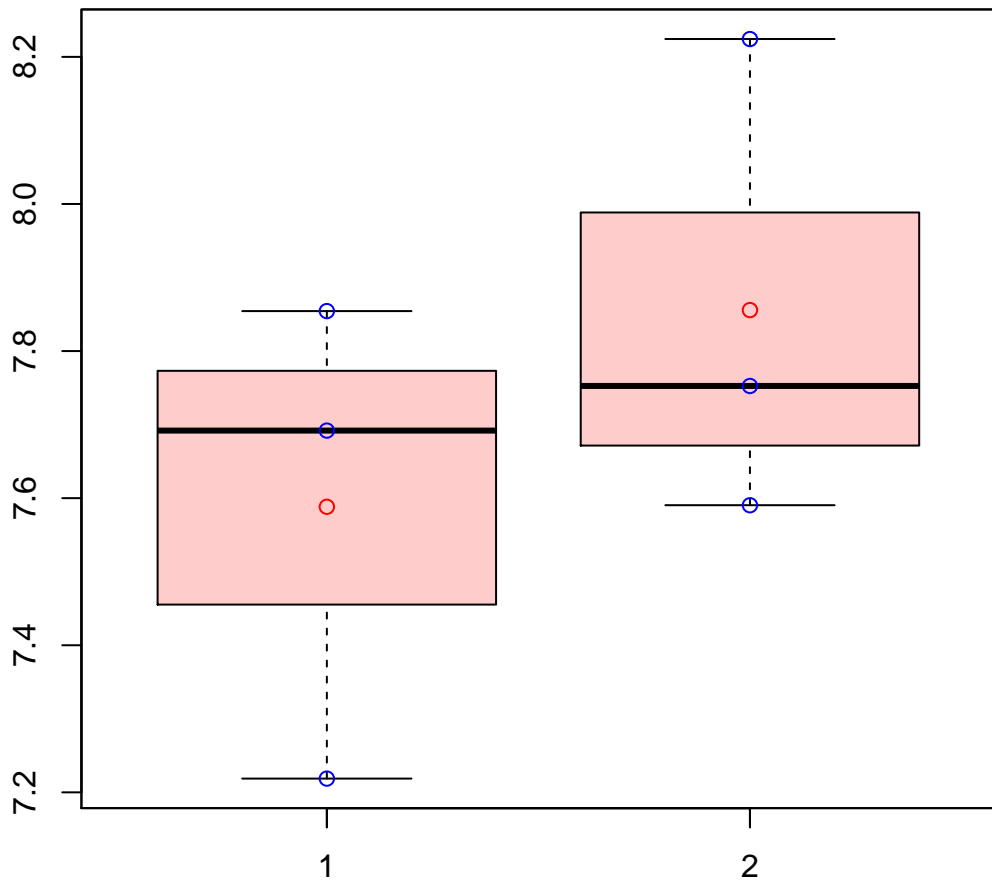
t-Test: p-value = 0.33

CL1179Contig1|CL1179Contig1



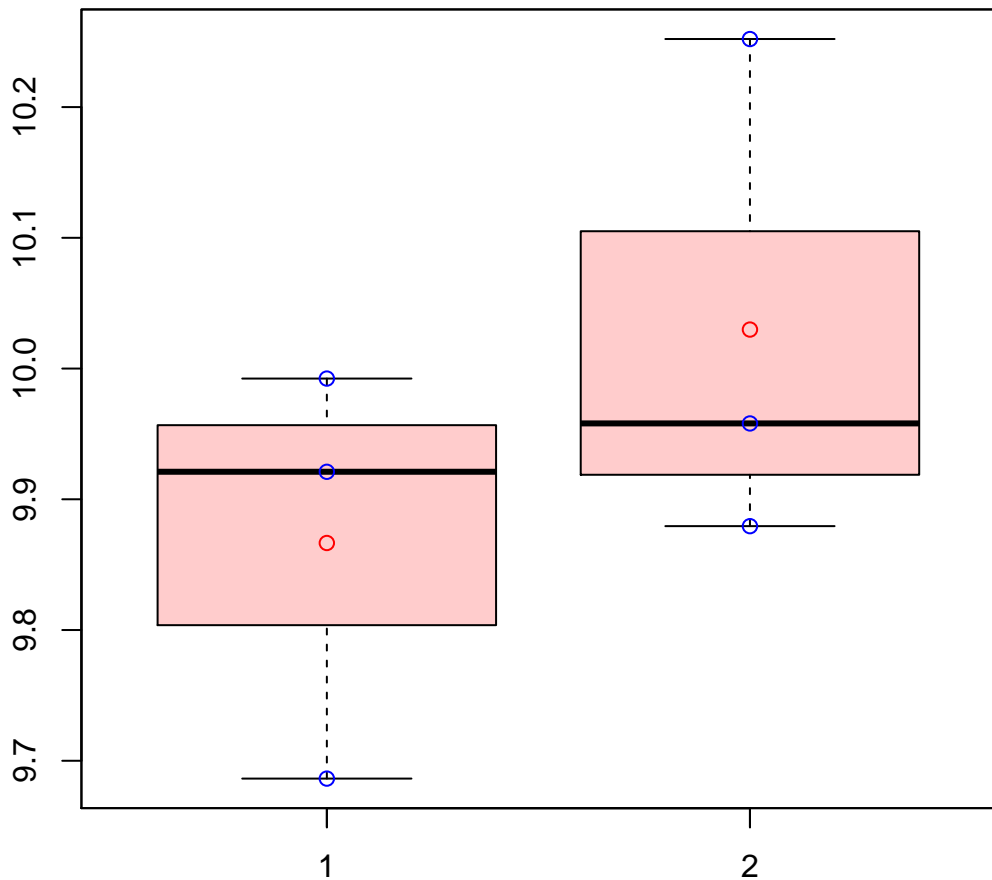
t-Test: p-value = 0.78

CL1179Contig2|CL1179Contig2



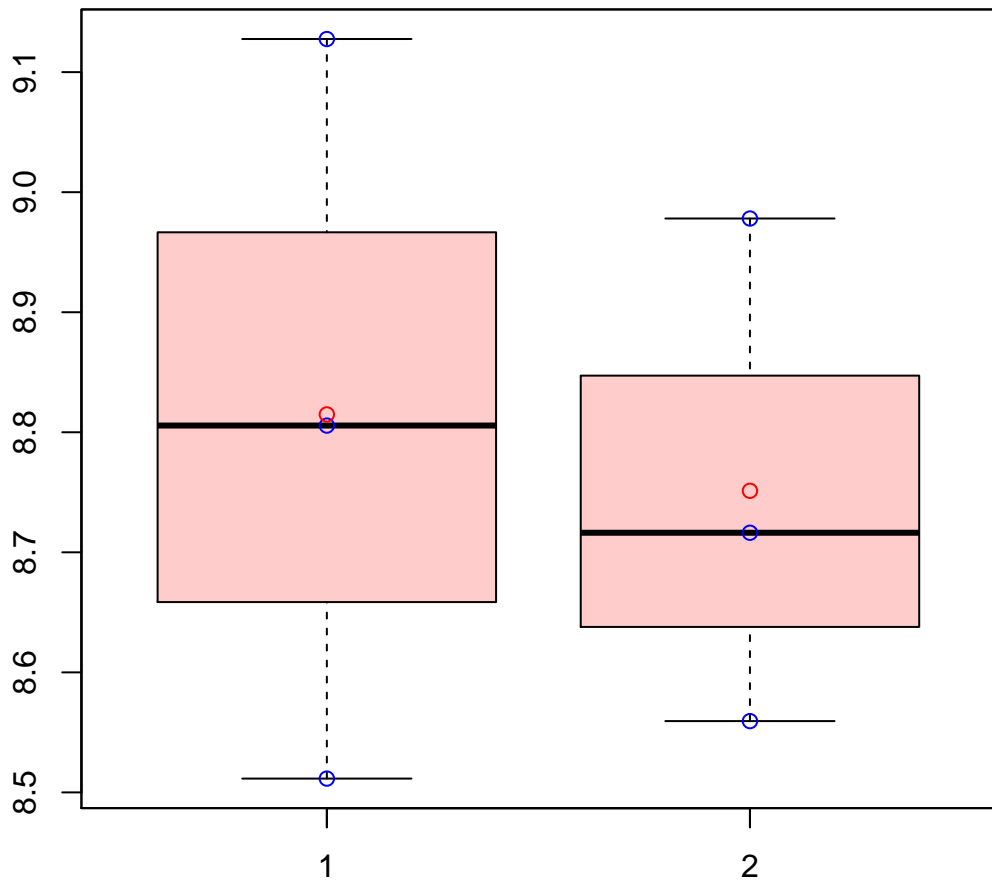
t-Test: p-value = 0.38

CL1179Contig3|CL1179Contig3



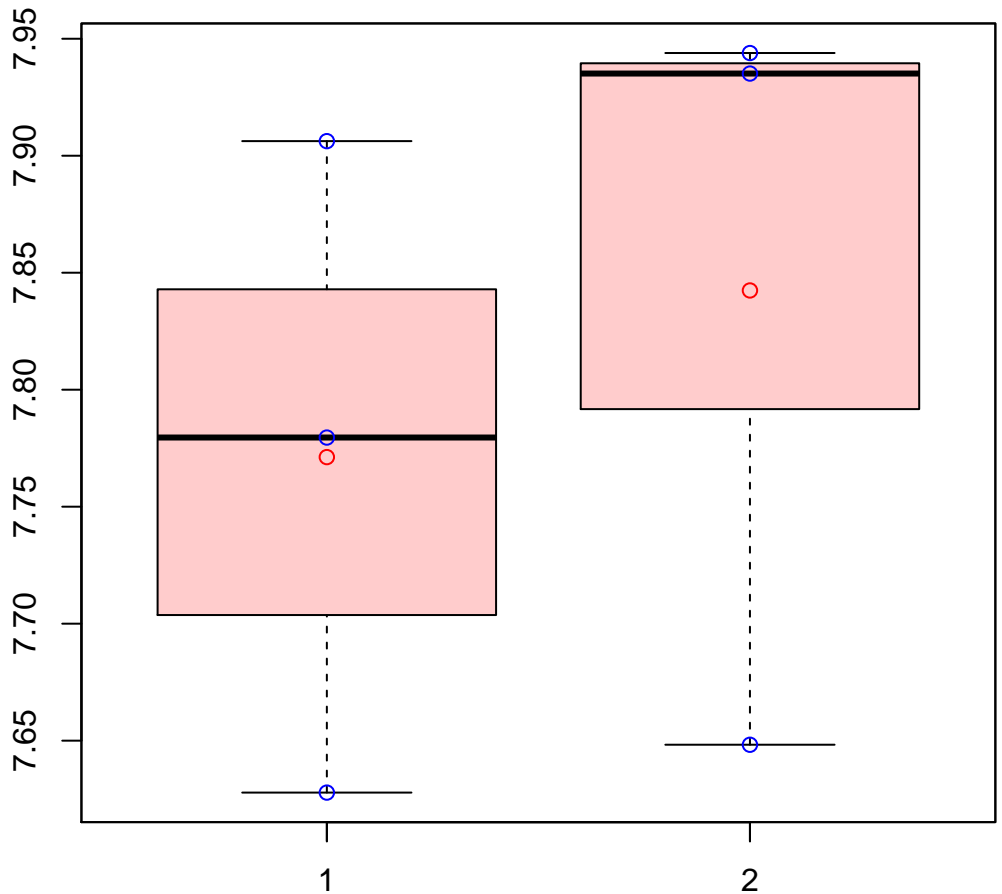
t-Test: p-value = 0.33

CL1179Contig6|CL1179Contig6



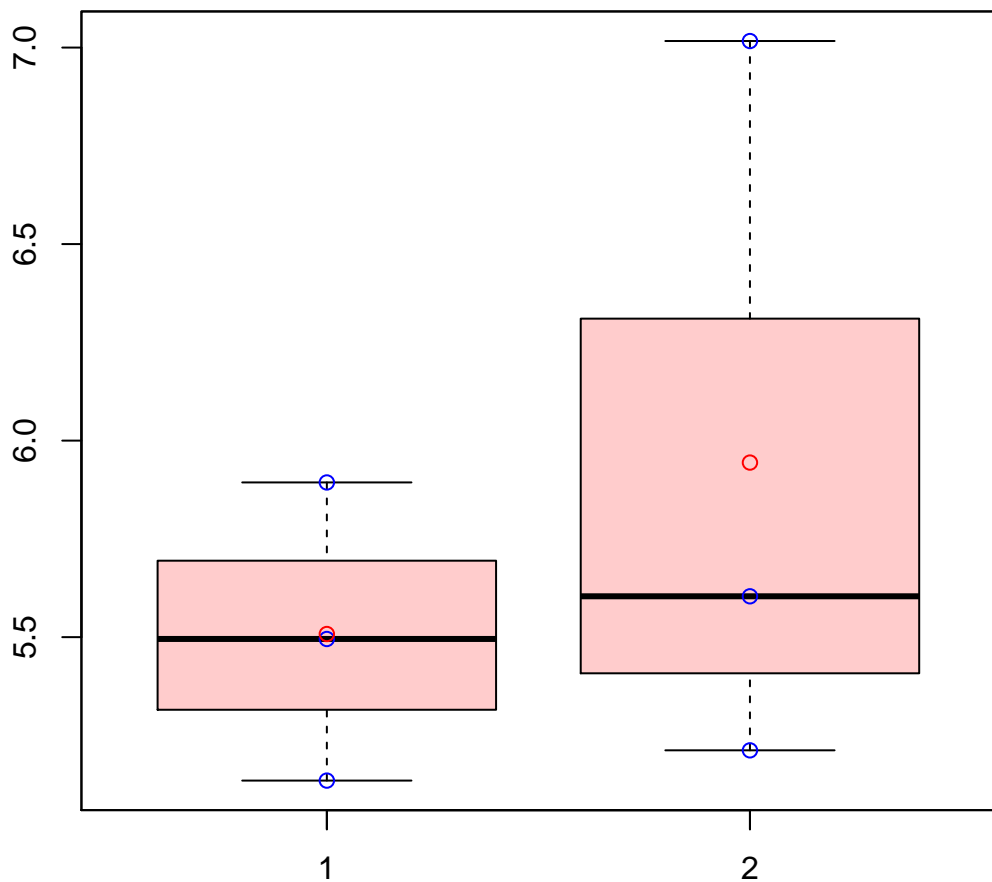
t-Test: p-value = 0.78

CL11824Contig1|CL11824Contig1



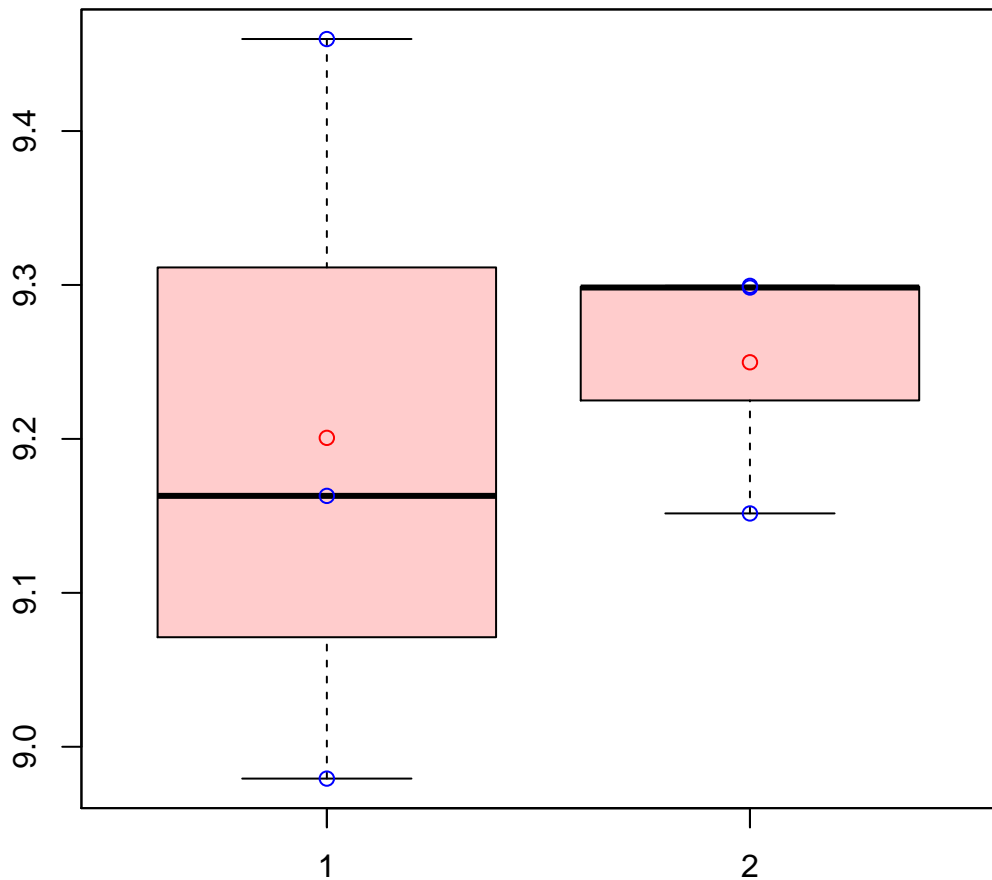
t-Test: p-value = 0.6

CL11835Contig1|CL11835Contig1



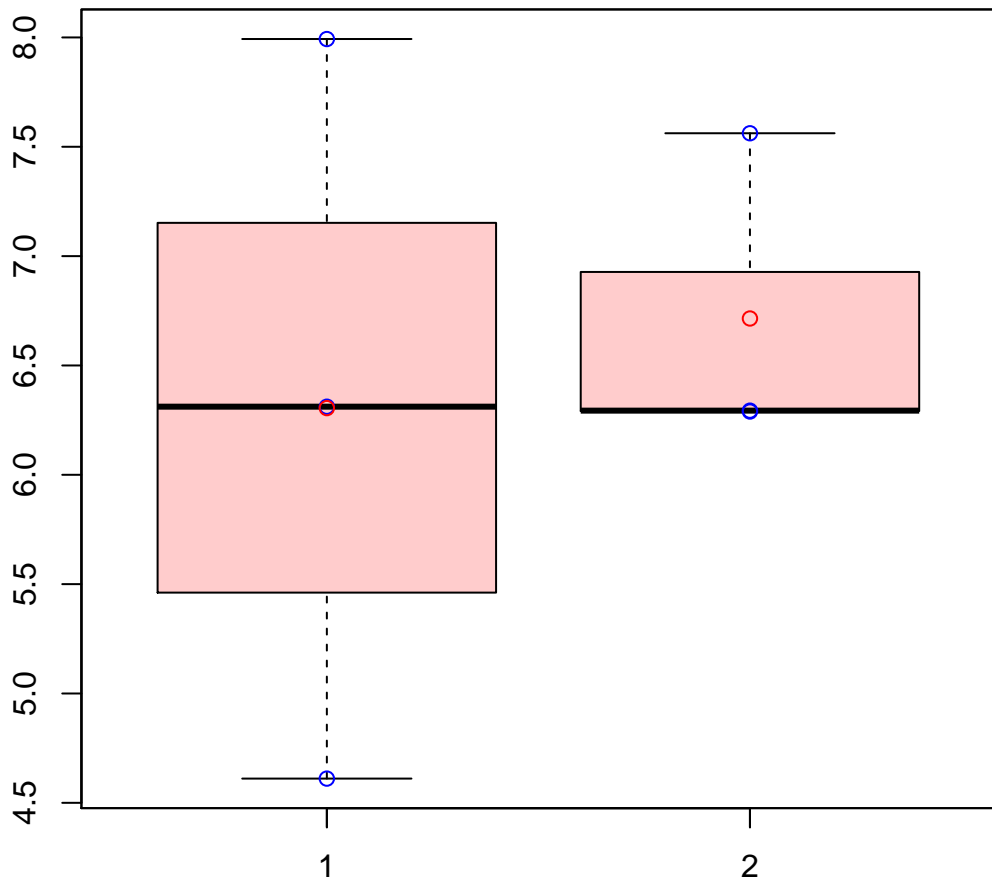
t-Test: p-value = 0.52

CL1183Contig5|CL1183Contig5



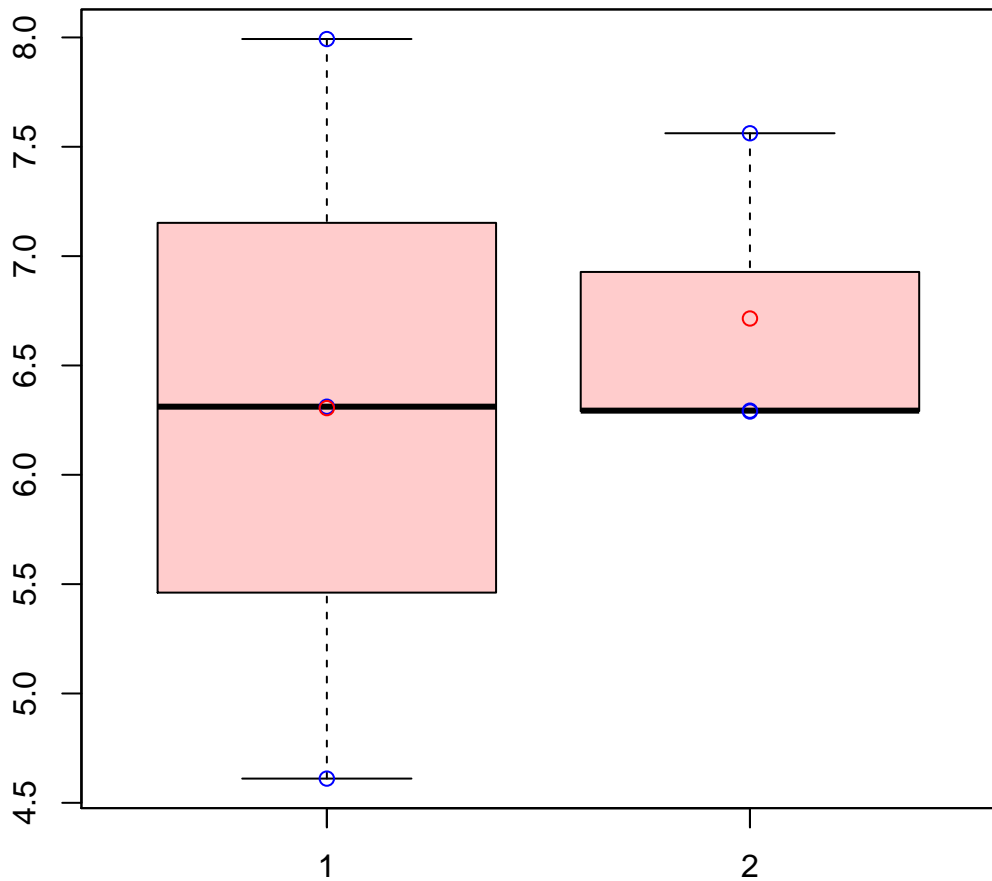
t-Test: p-value = 0.77

CL1187Contig11|CL1187Contig11



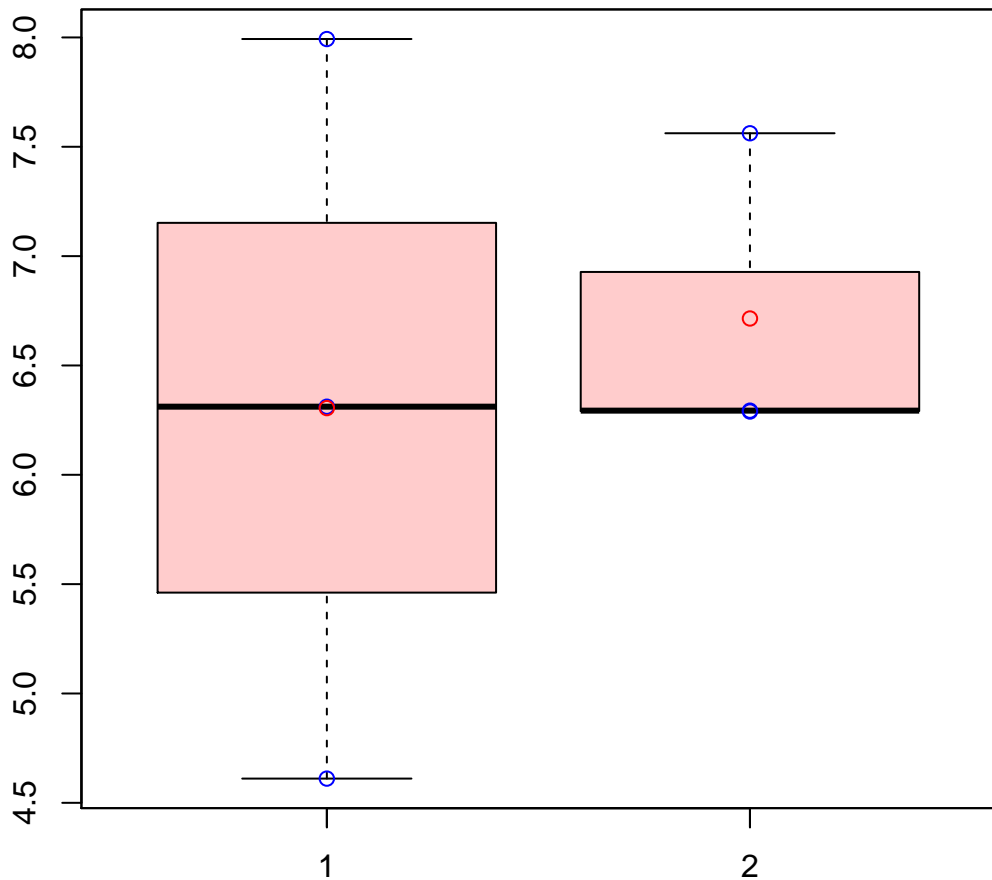
t-Test: p-value = 0.73

CL1187Contig1|CL1187Contig1



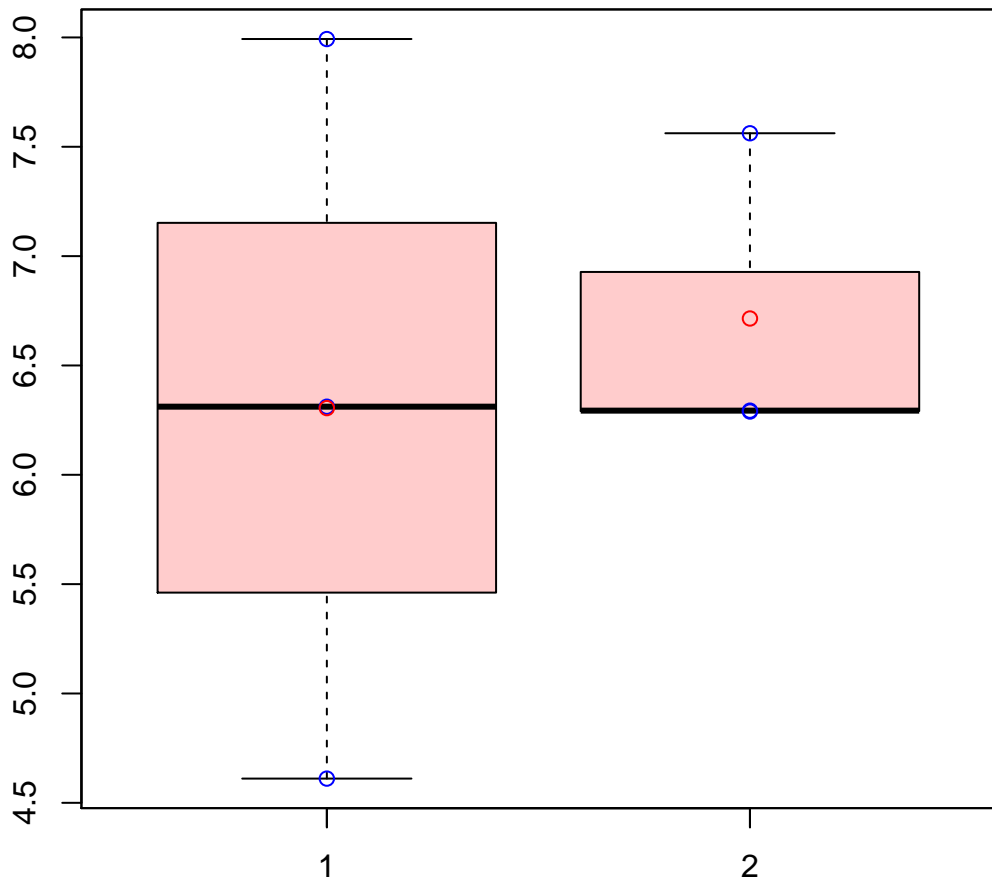
t-Test: p-value = 0.73

CL1187Contig4|CL1187Contig4



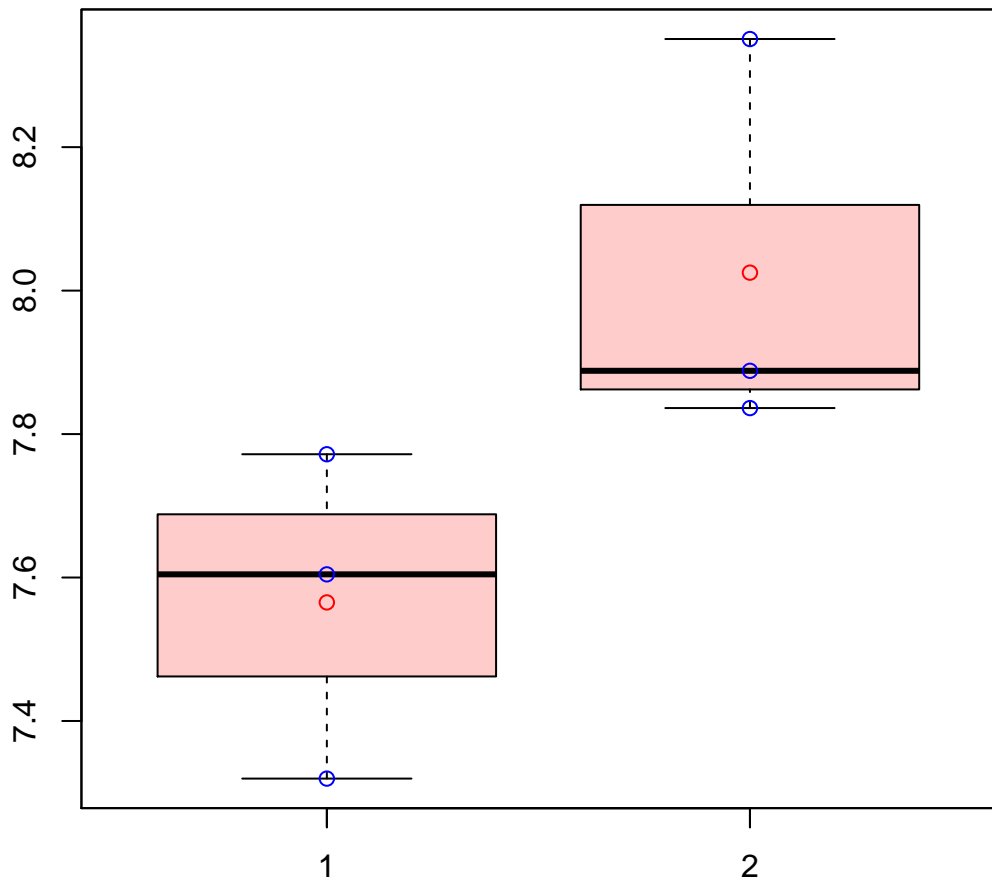
t-Test: p-value = 0.73

CL1187Contig9|CL1187Contig9



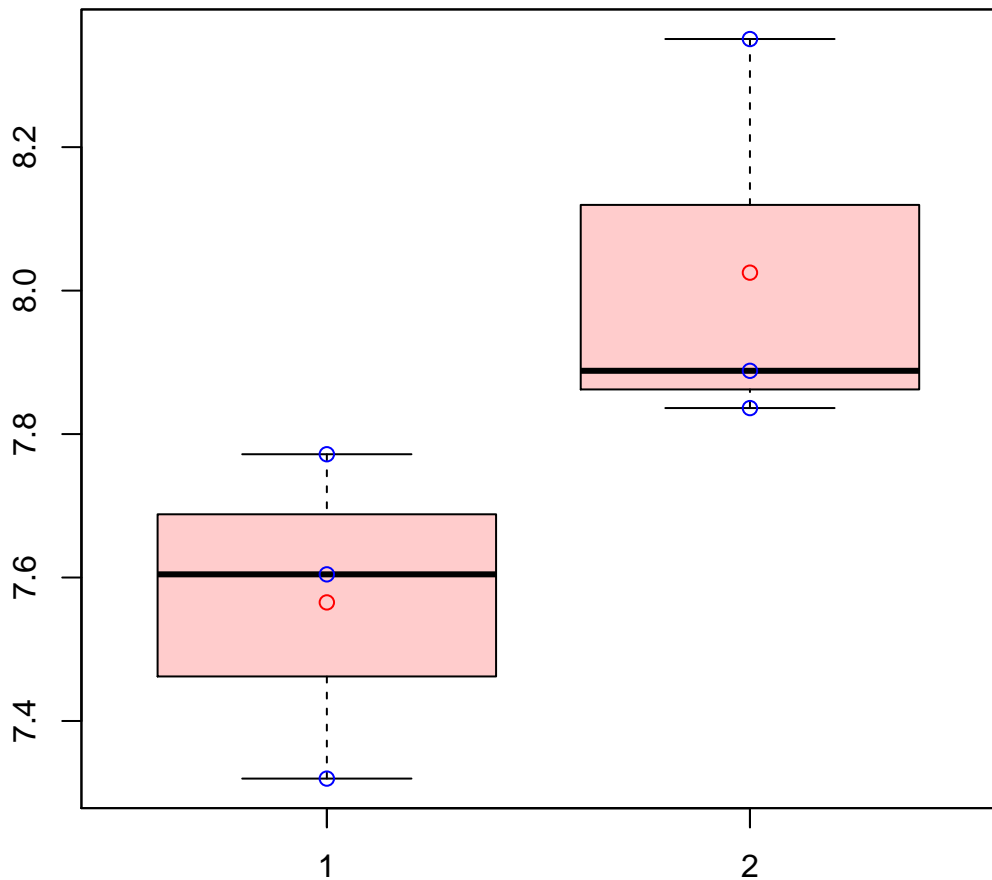
t-Test: p-value = 0.73

CL11887Contig1|CL11887Contig1



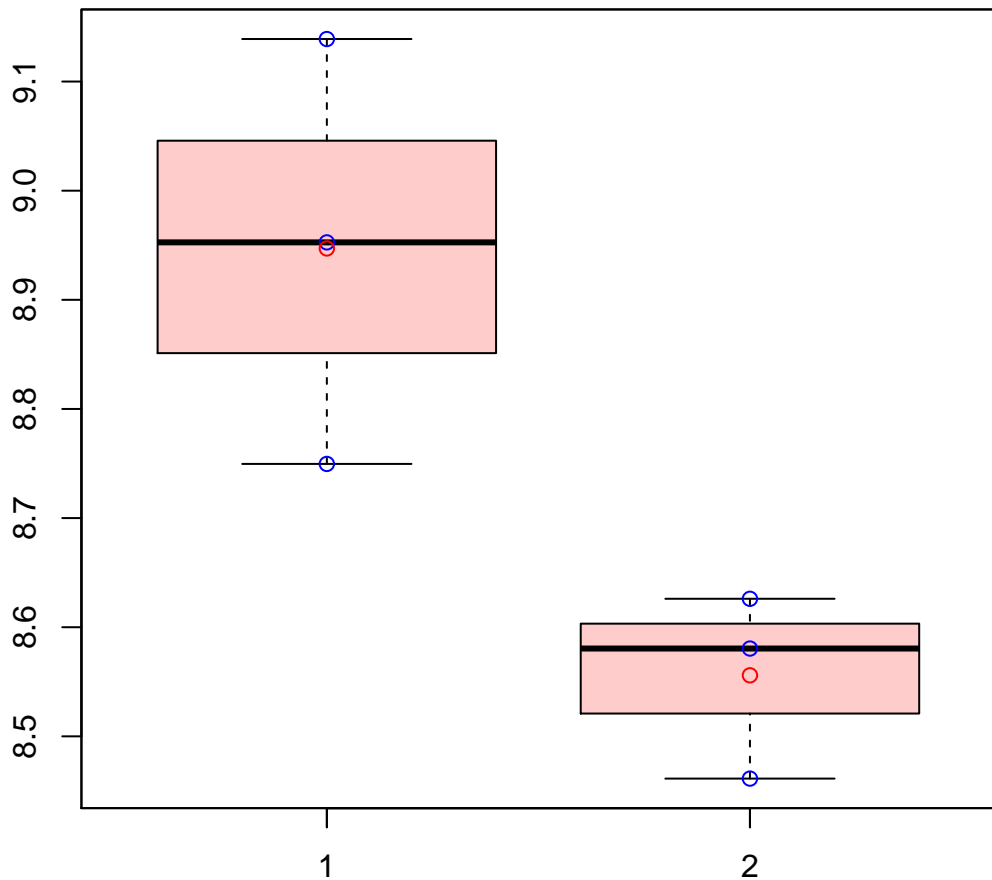
t-Test: p-value = 0.1

CL11887Contig2|CL11887Contig2



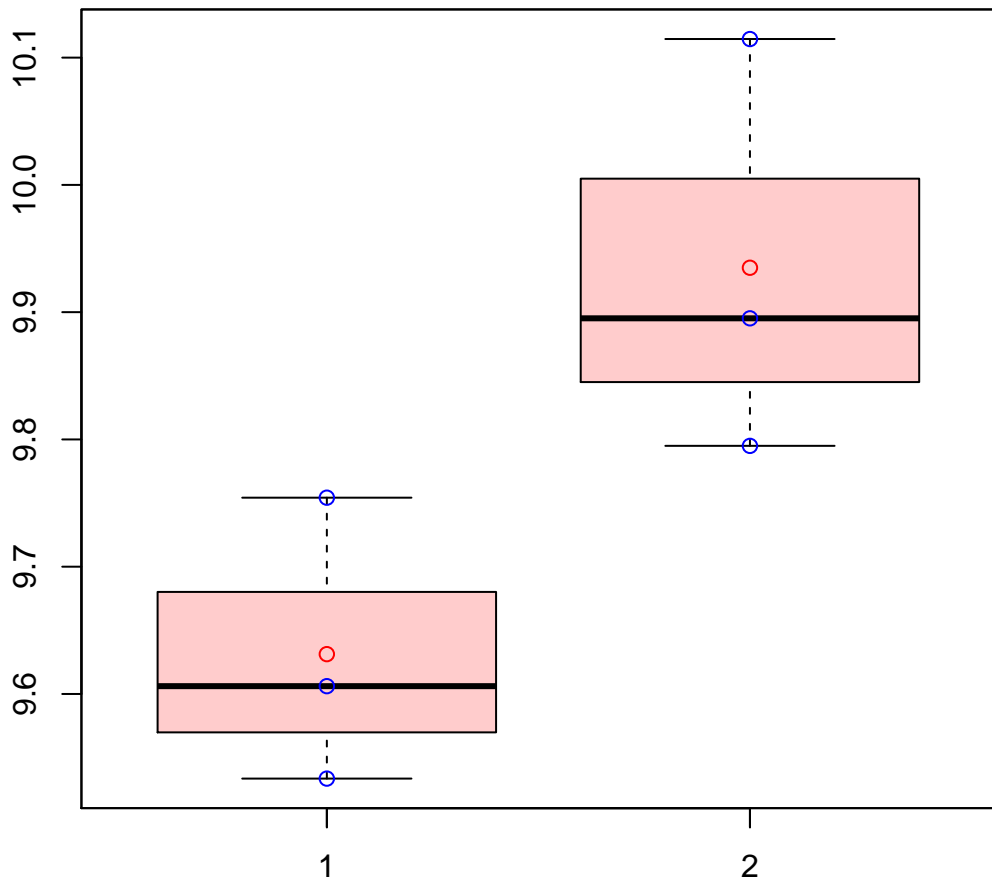
t-Test: p-value = 0.1

CL1189Contig1|CL1189Contig1



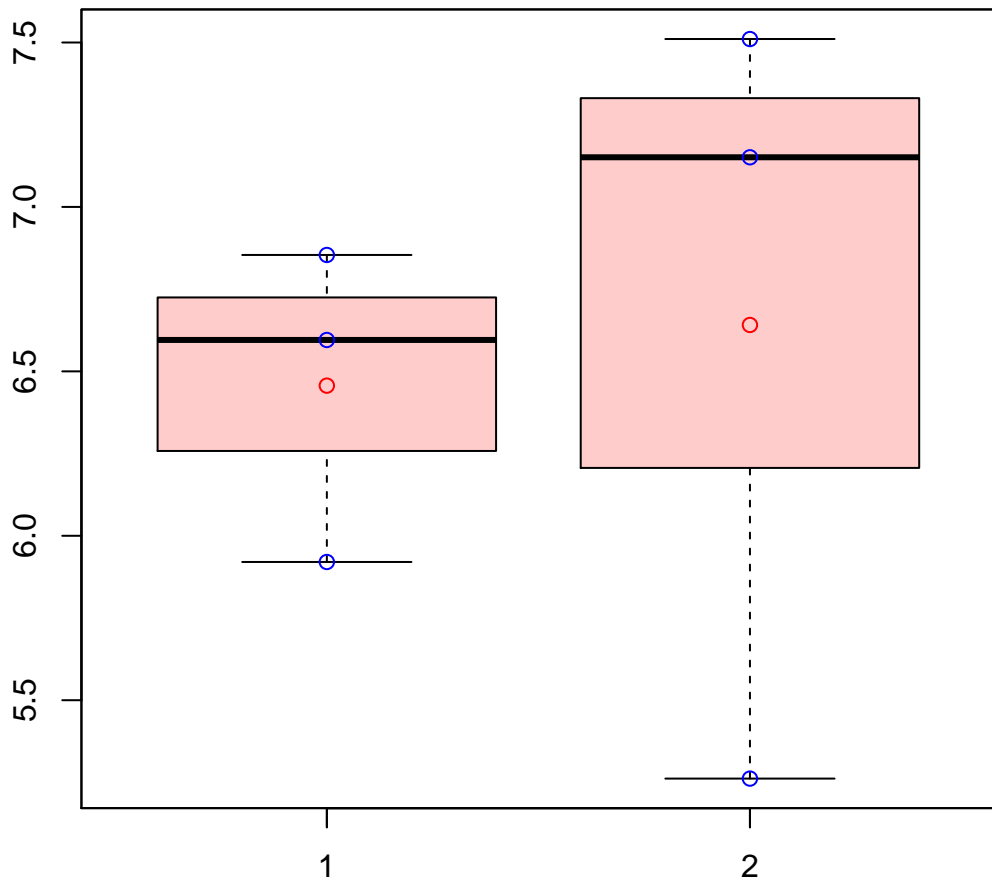
t-Test: p-value = 0.06

CL118Contig5|CL118Contig5



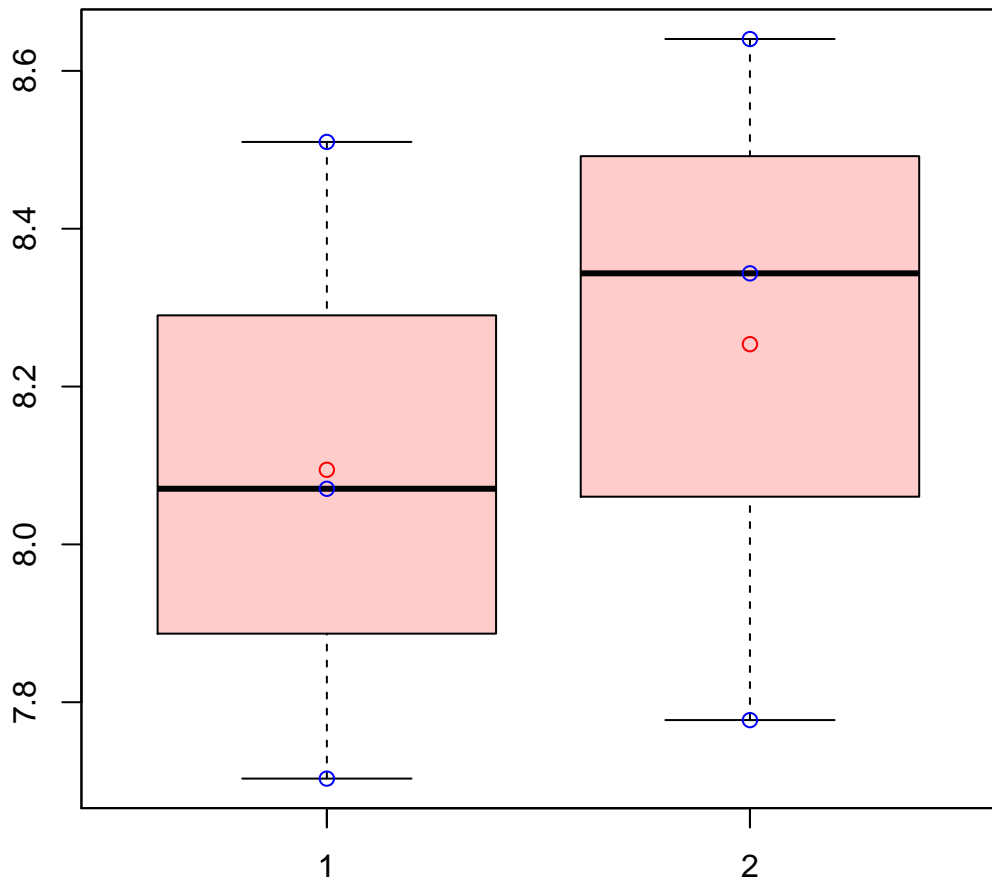
t-Test: p-value = 0.06

CL118Contig6|CL118Contig6



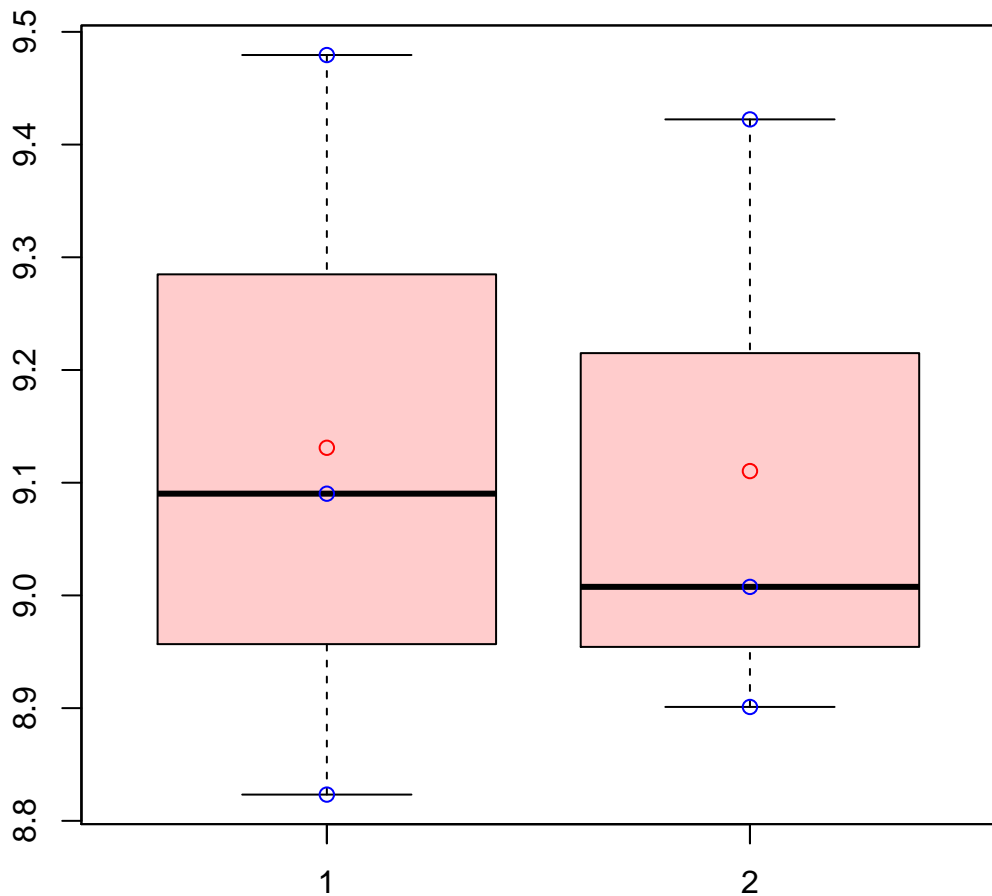
t-Test: p-value = 0.82

CL11911Contig1|CL11911Contig1



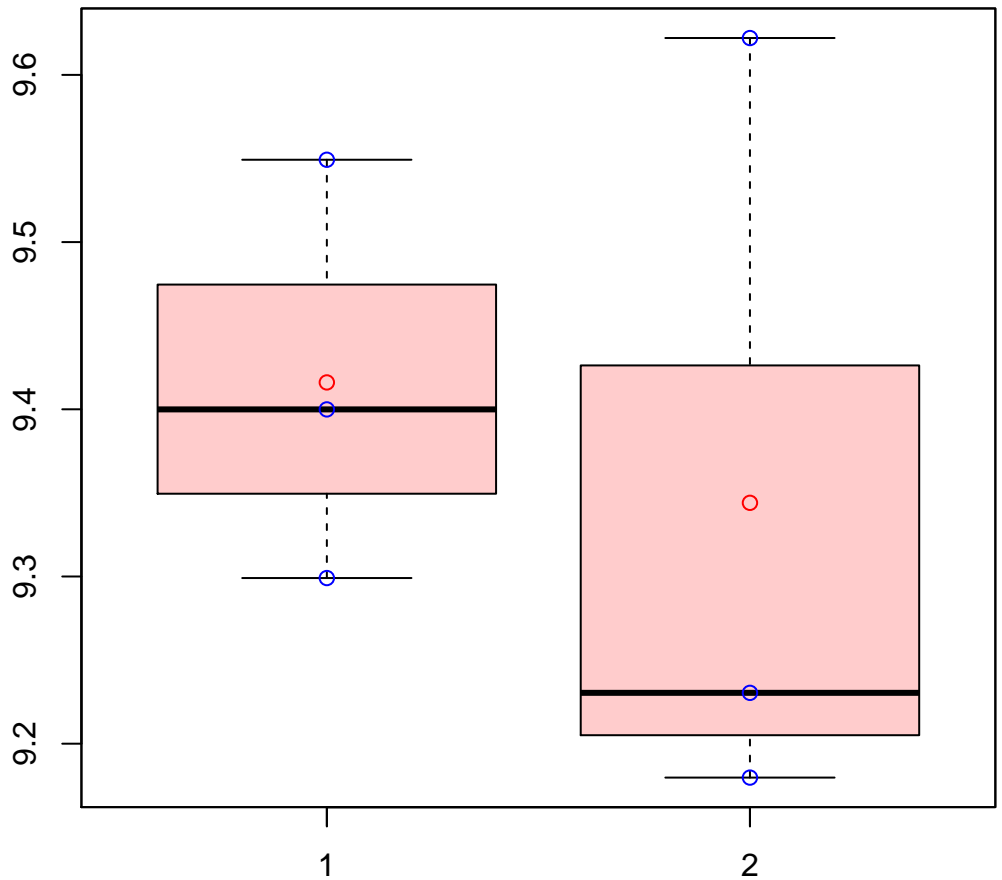
t-Test: p-value = 0.67

CL11931Contig1|CL11931Contig1



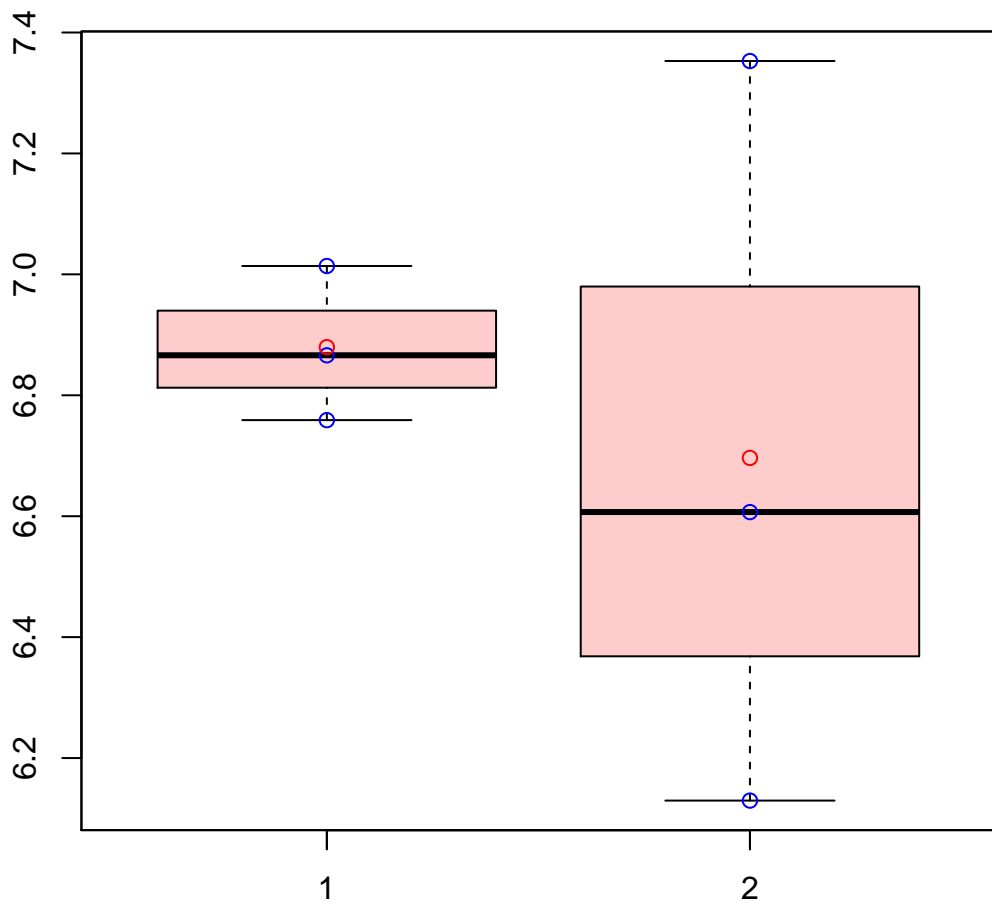
t-Test: p-value = 0.94

CL11933Contig1|CL11933Contig1



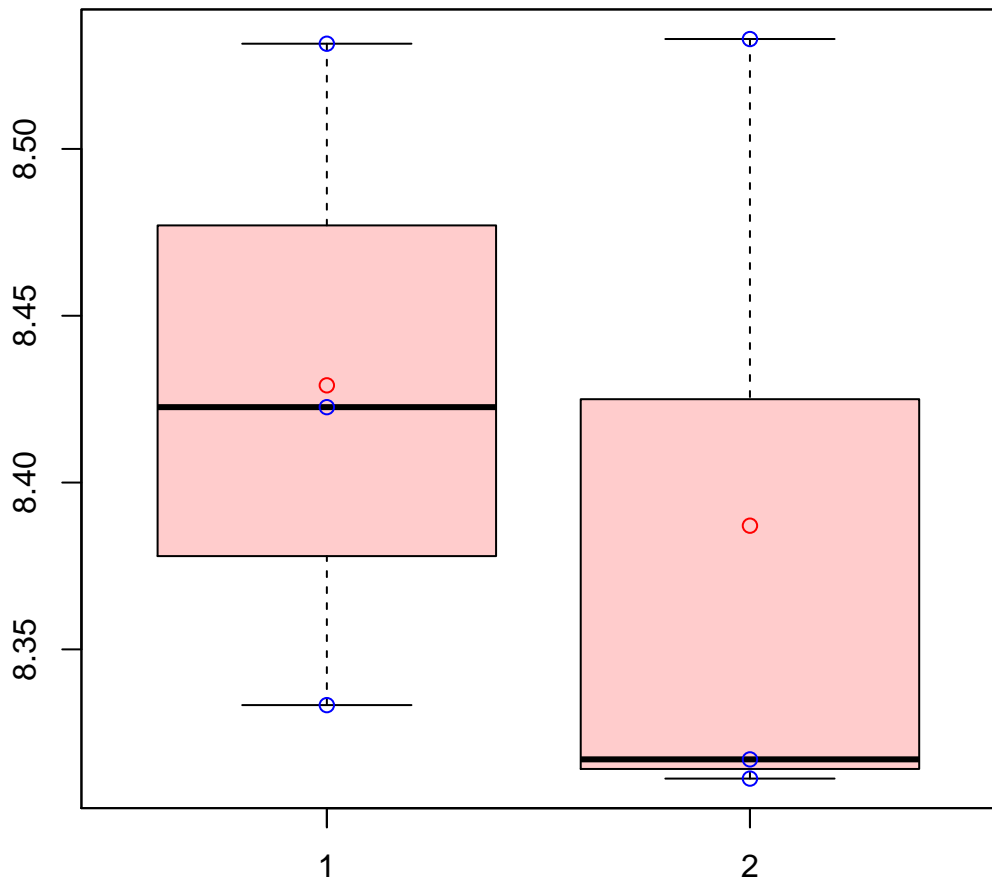
t-Test: p-value = 0.68

CL1193Contig5|CL1193Contig5



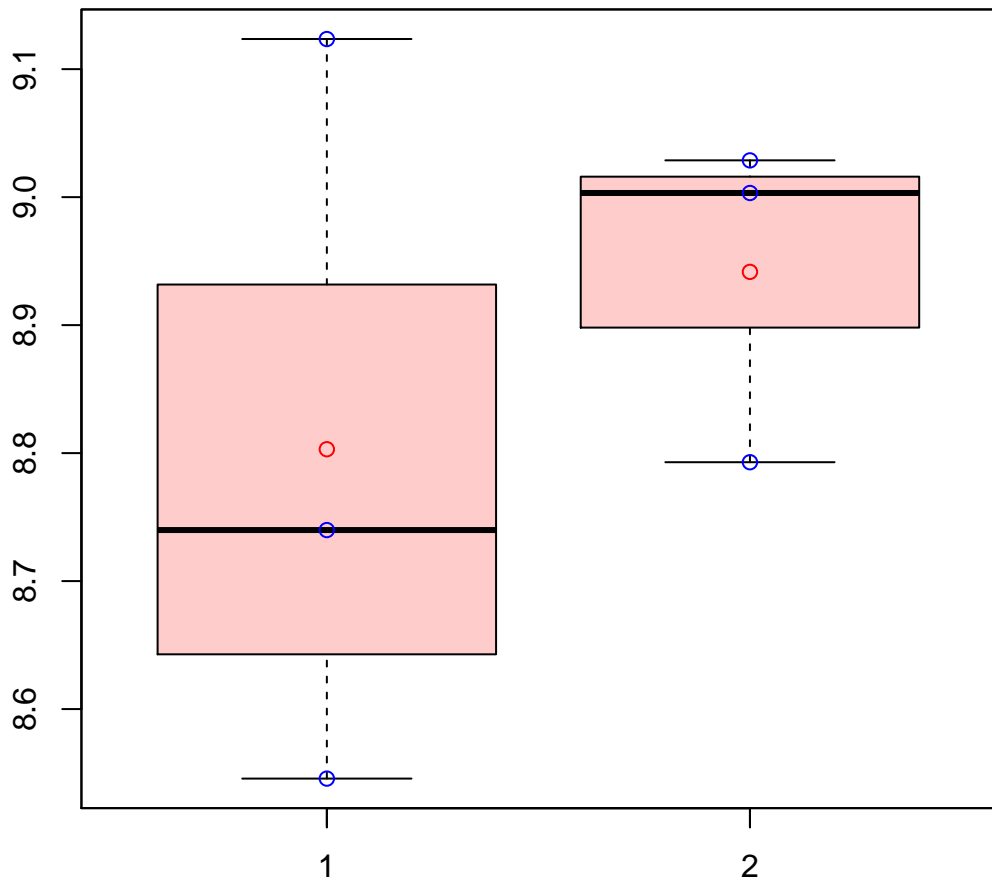
t-Test: p-value = 0.66

CL1194Contig8|CL1194Contig8



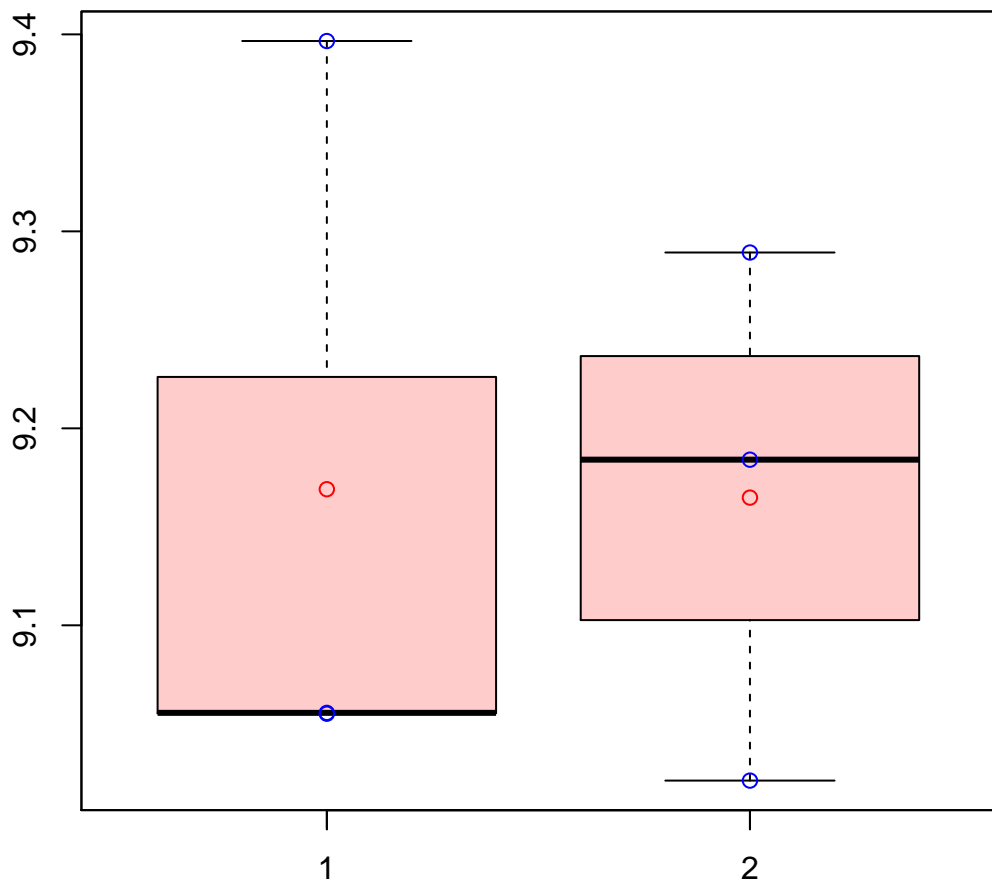
t-Test: p-value = 0.68

CL1195Contig15|CL1195Contig15



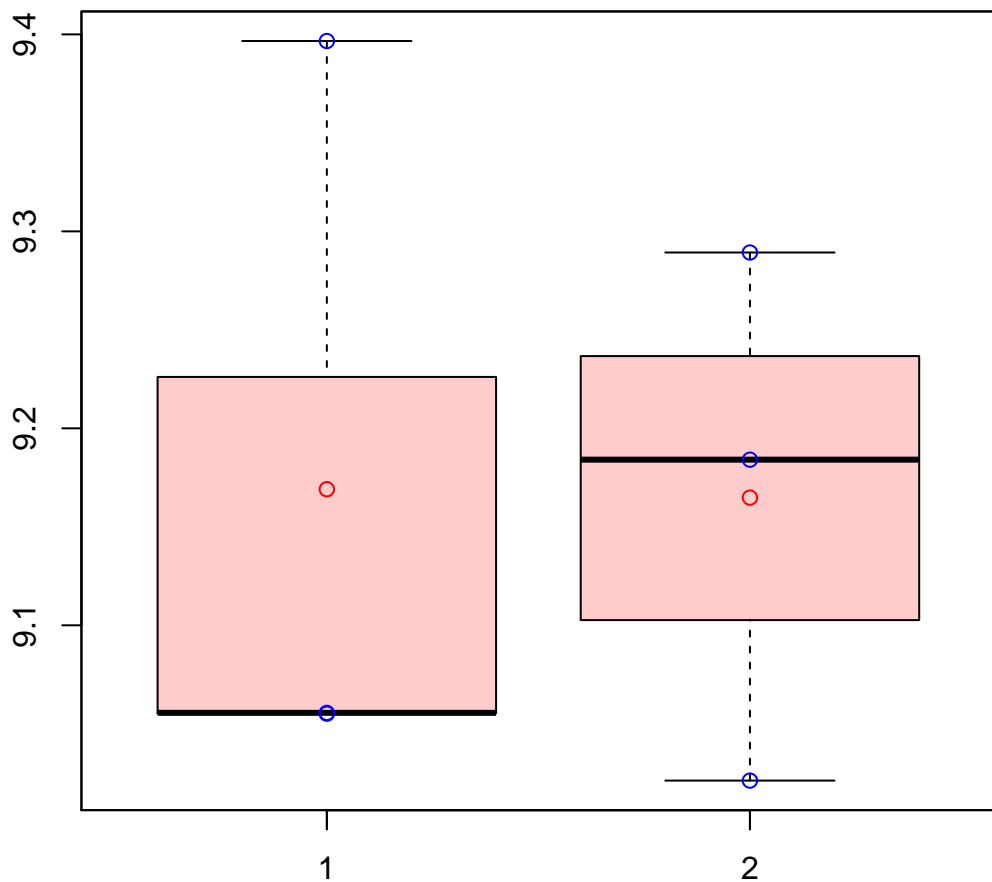
t-Test: p-value = 0.51

CL1195Contig6|CL1195Contig6



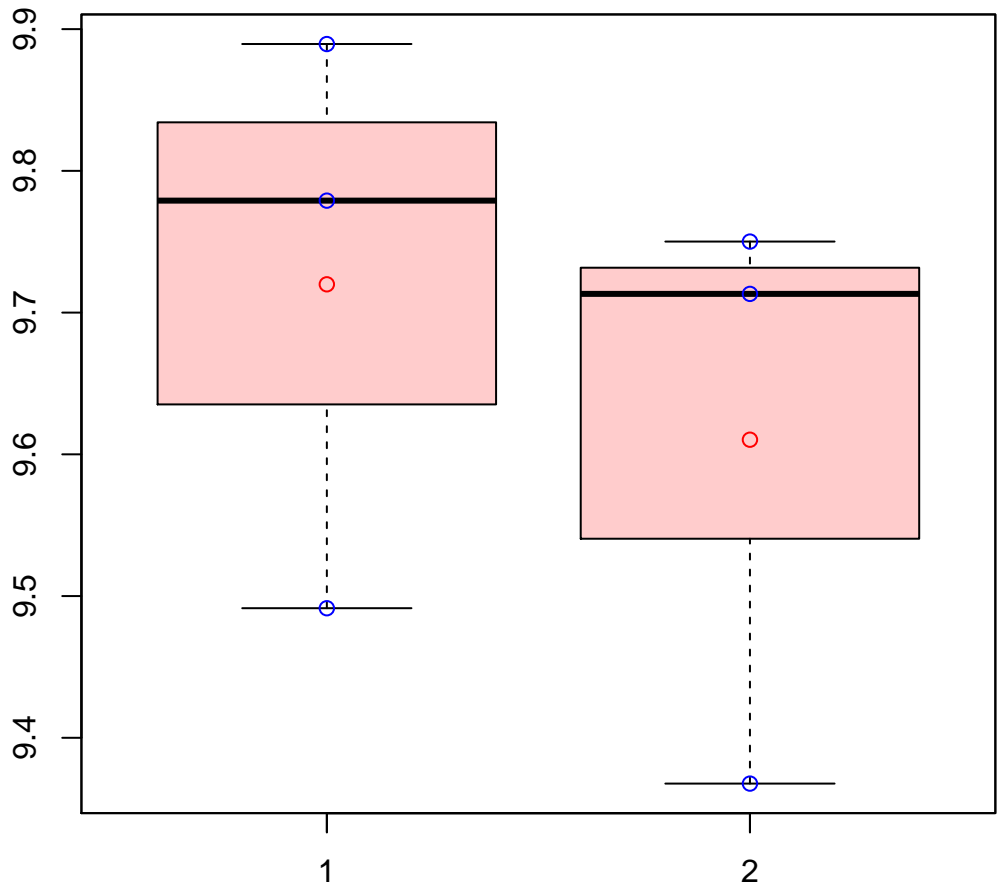
t-Test: p-value = 0.98

CL1195Contig7|CL1195Contig7



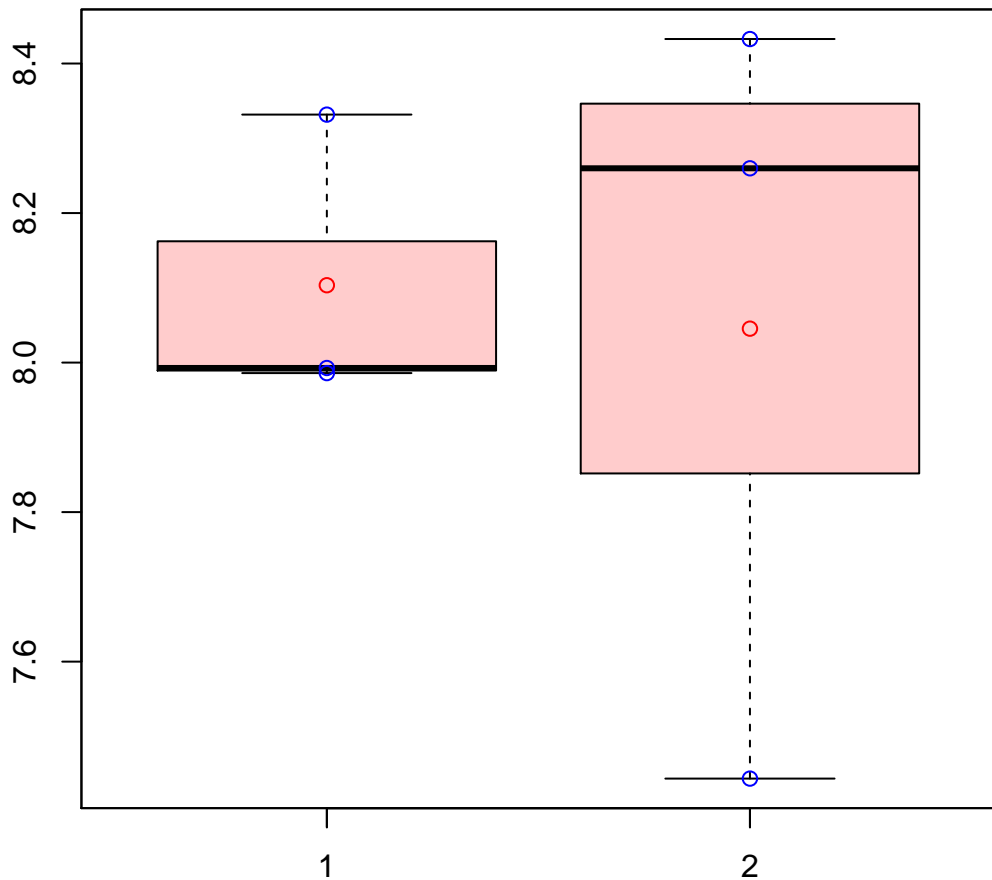
t-Test: p-value = 0.98

CL11967Contig1|CL11967Contig1



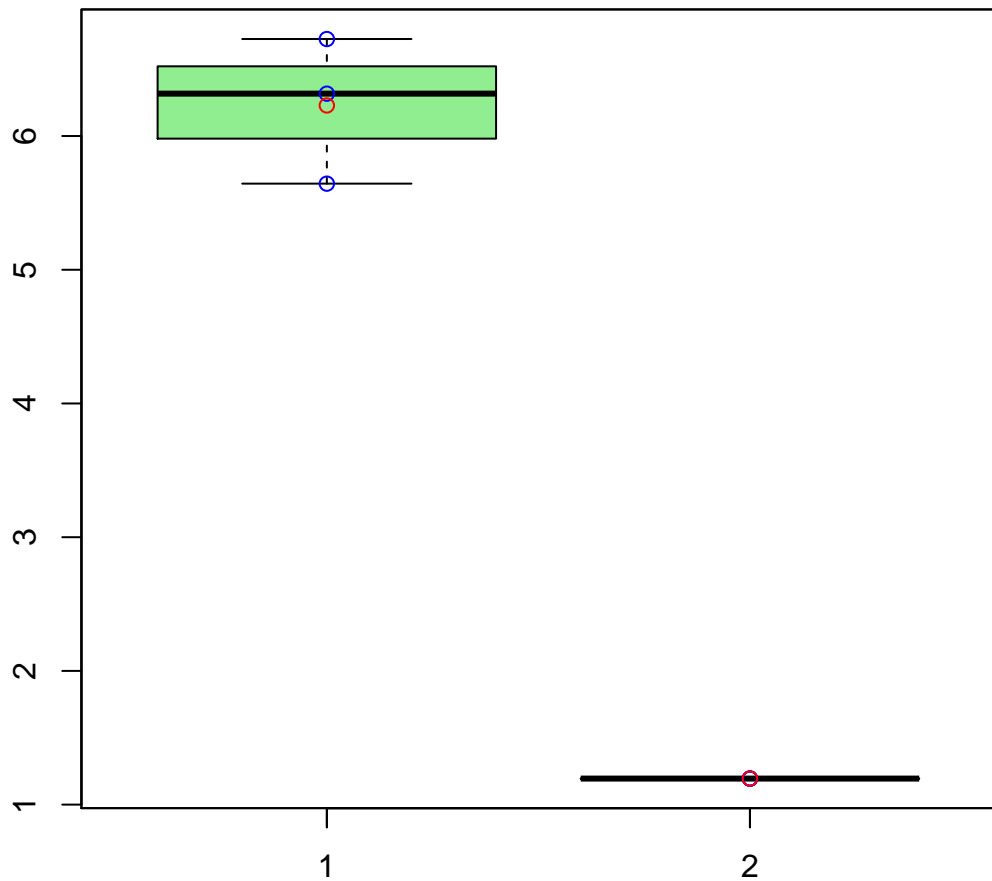
t-Test: p-value = 0.55

CL11970Contig1|CL11970Contig1



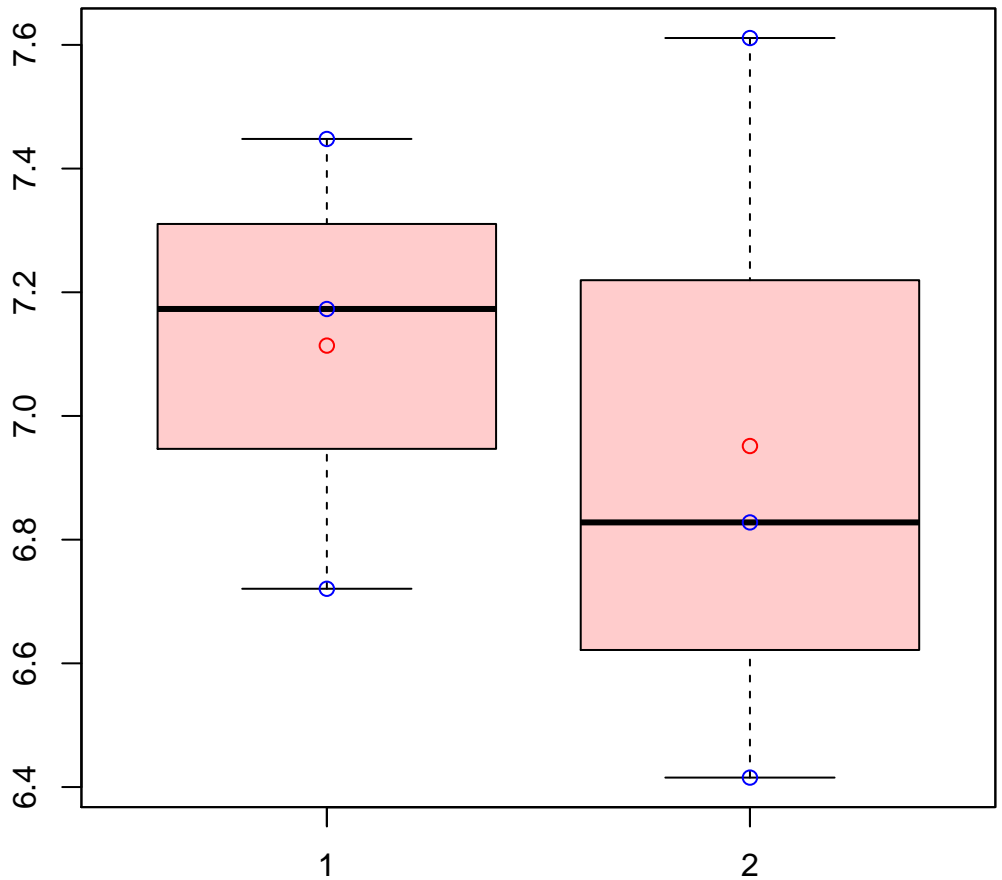
t-Test: p-value = 0.87

CL11972Contig1|CL11972Contig1



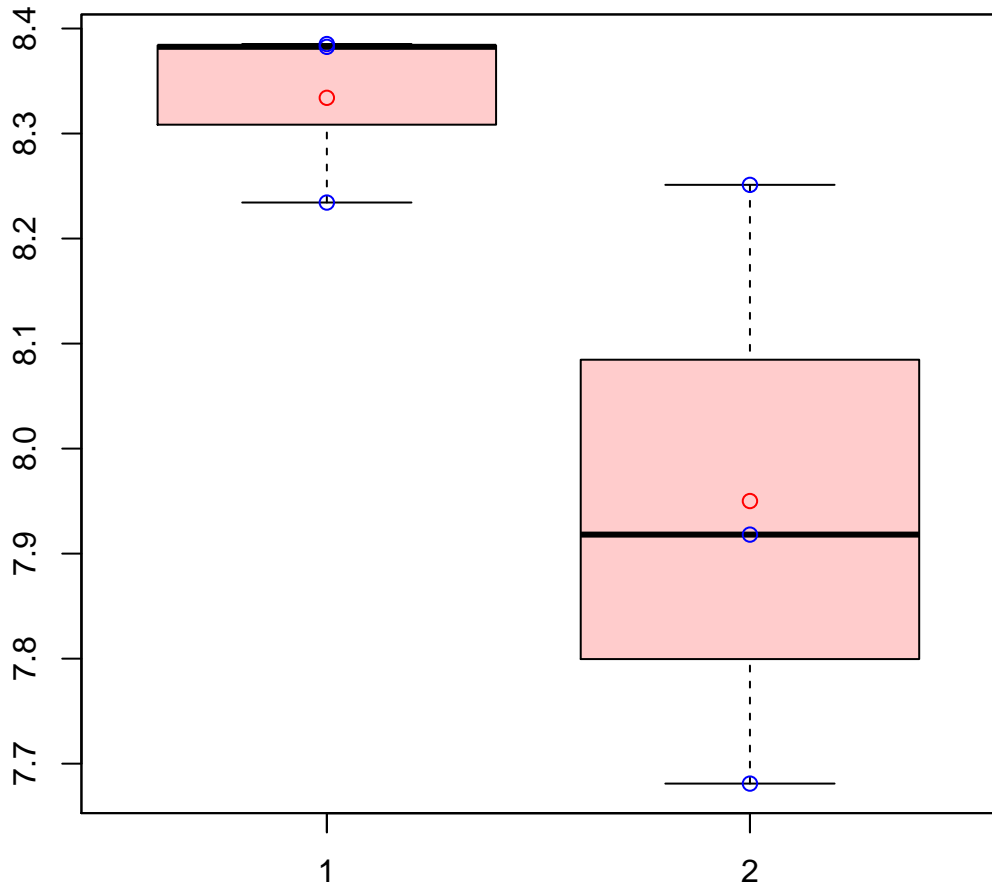
t-Test: p-value = 0

CL11973Contig1|CL11973Contig1



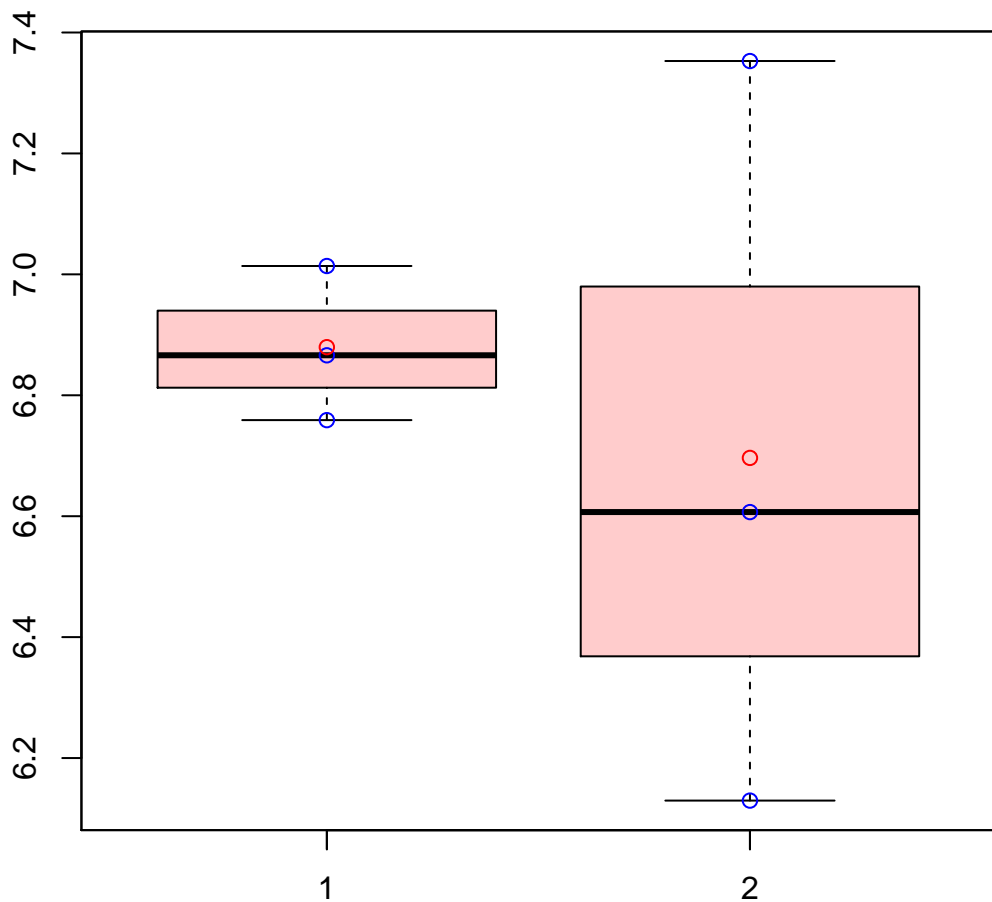
t-Test: p-value = 0.72

CL11974Contig1|CL11974Contig1



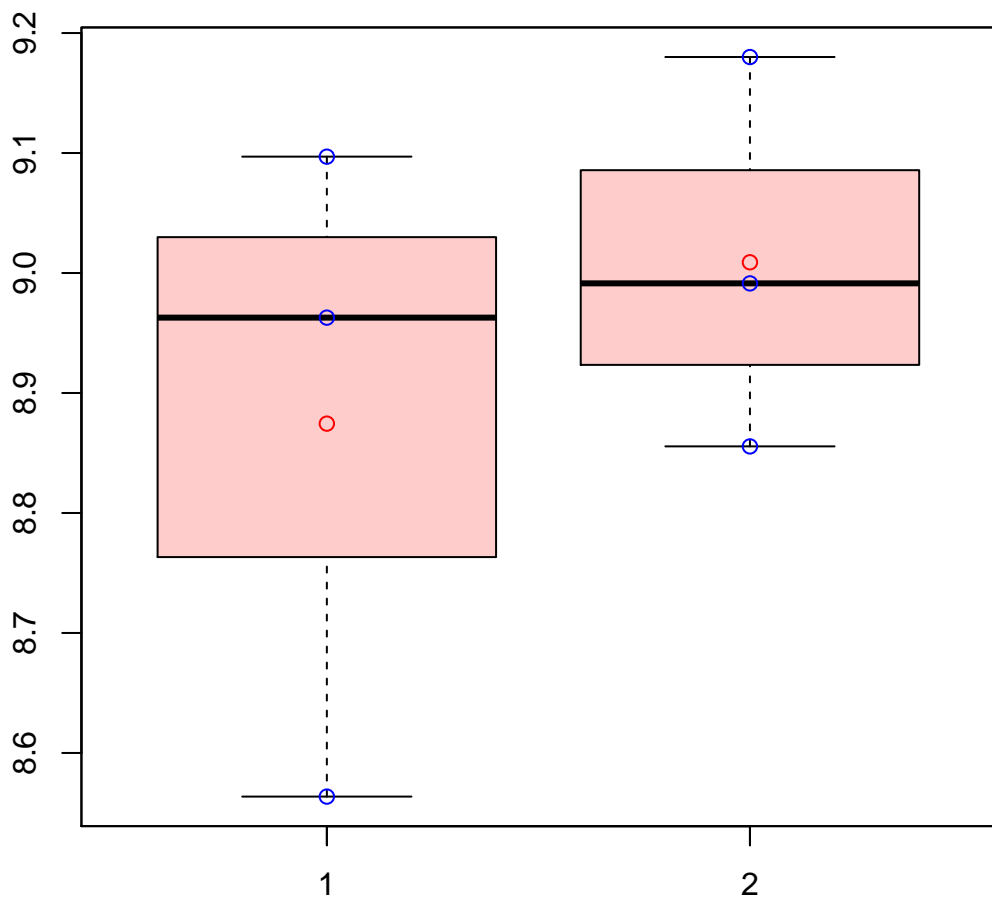
t-Test: p-value = 0.14

CL11986Contig1|CL11986Contig1



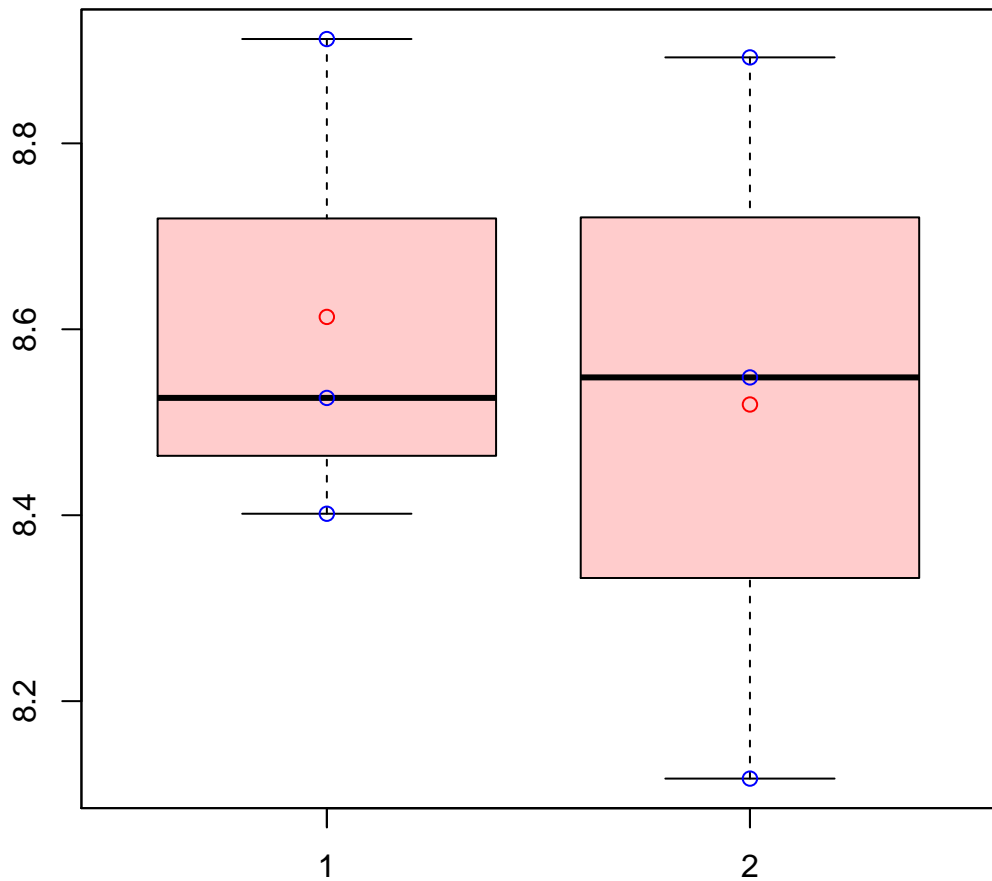
t-Test: p-value = 0.66

CL119Contig20|CL119Contig20



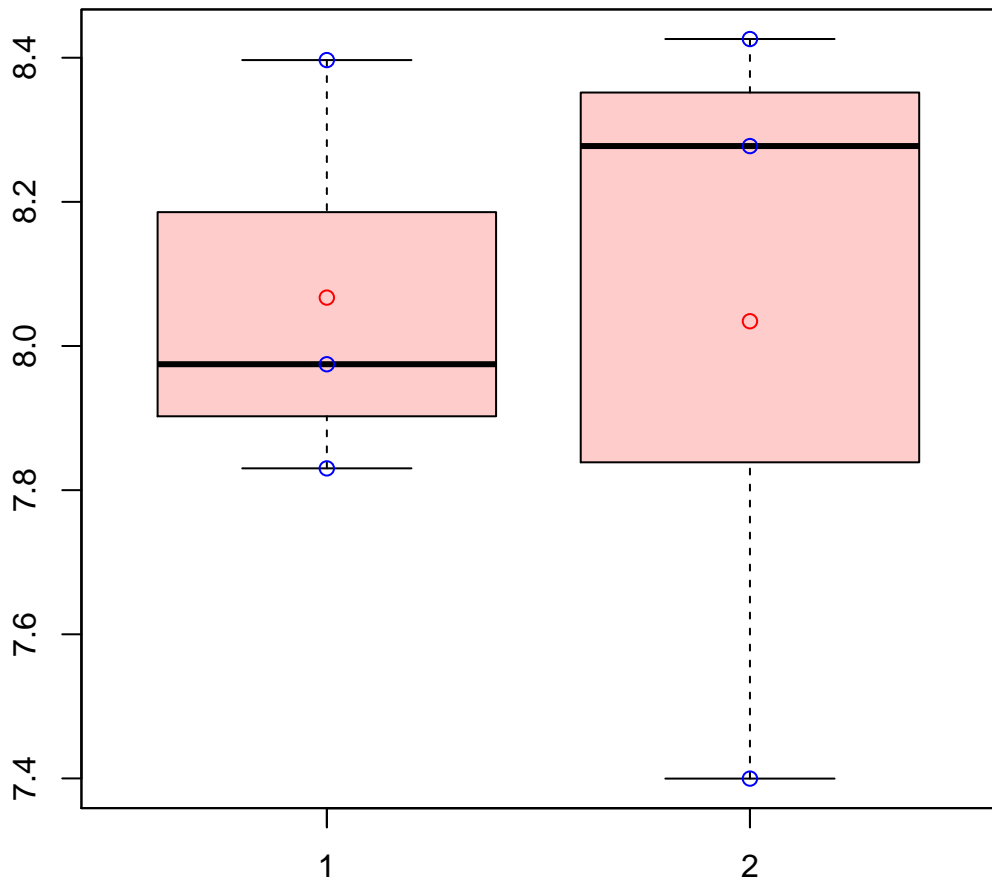
t-Test: p-value = 0.52

CL119Contig7|CL119Contig7



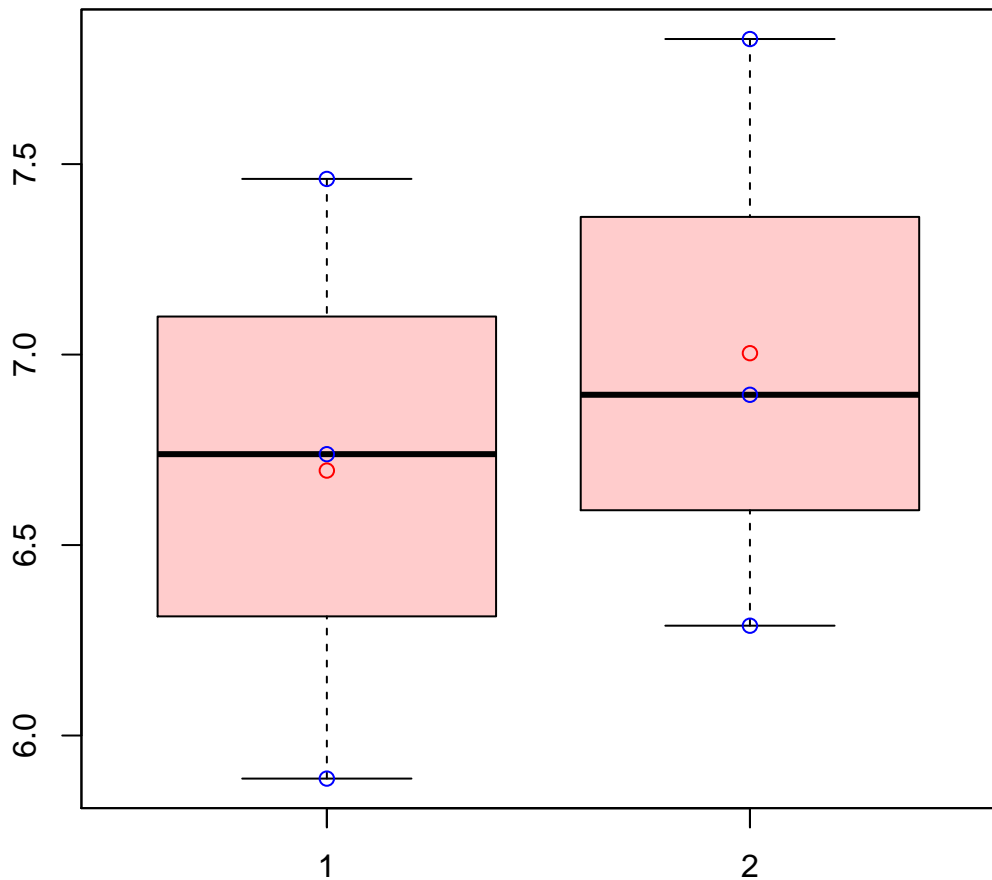
t-Test: p-value = 0.75

CL11Contig17|CL11Contig17



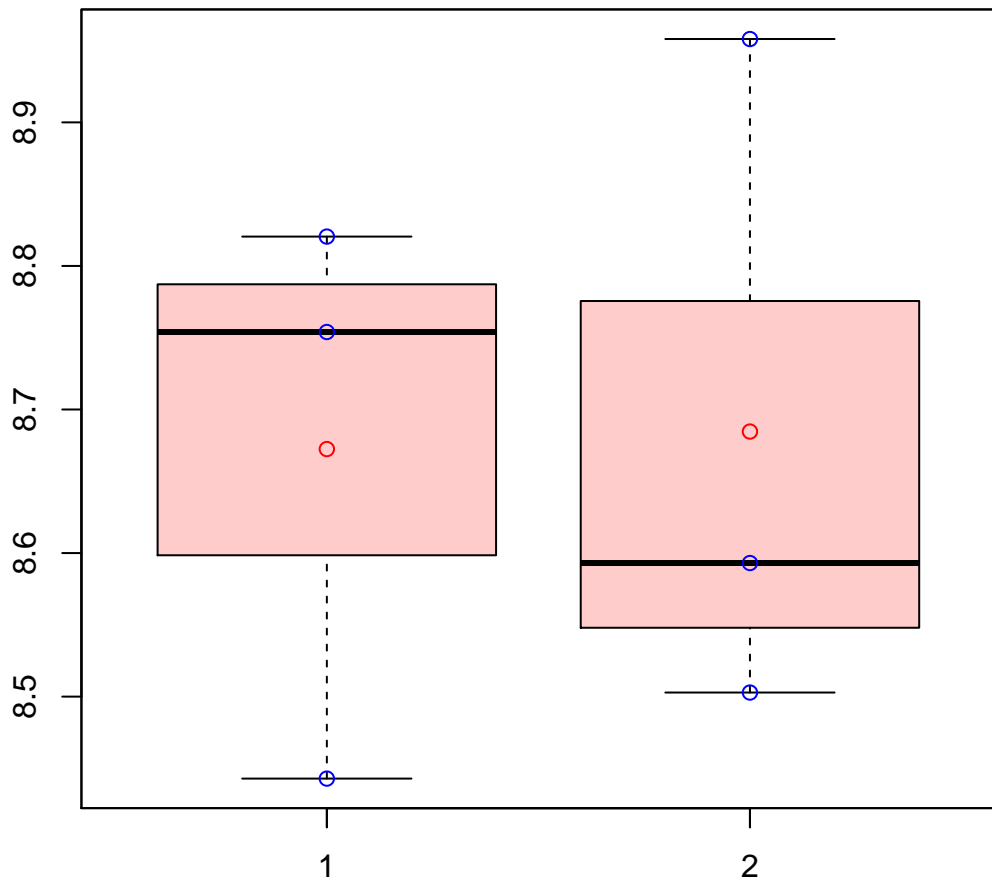
t-Test: p-value = 0.93

CL11Contig29|CL11Contig29



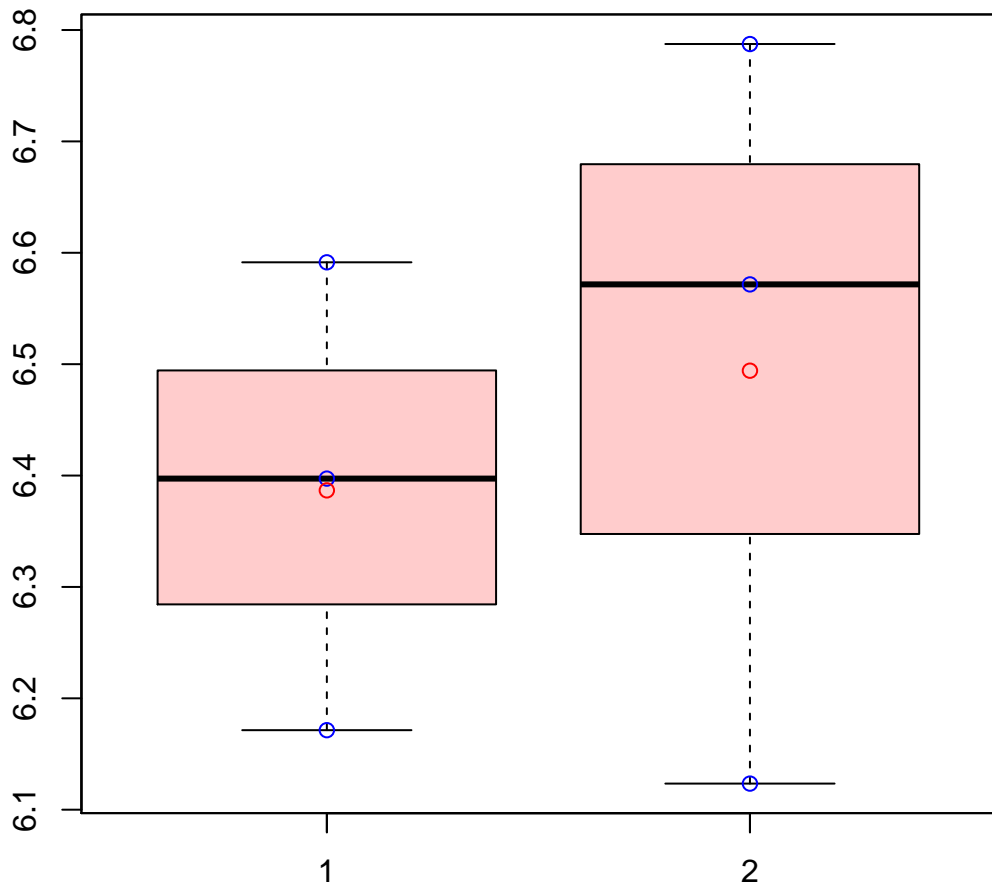
t-Test: p-value = 0.65

CL11Contig53|CL11Contig53



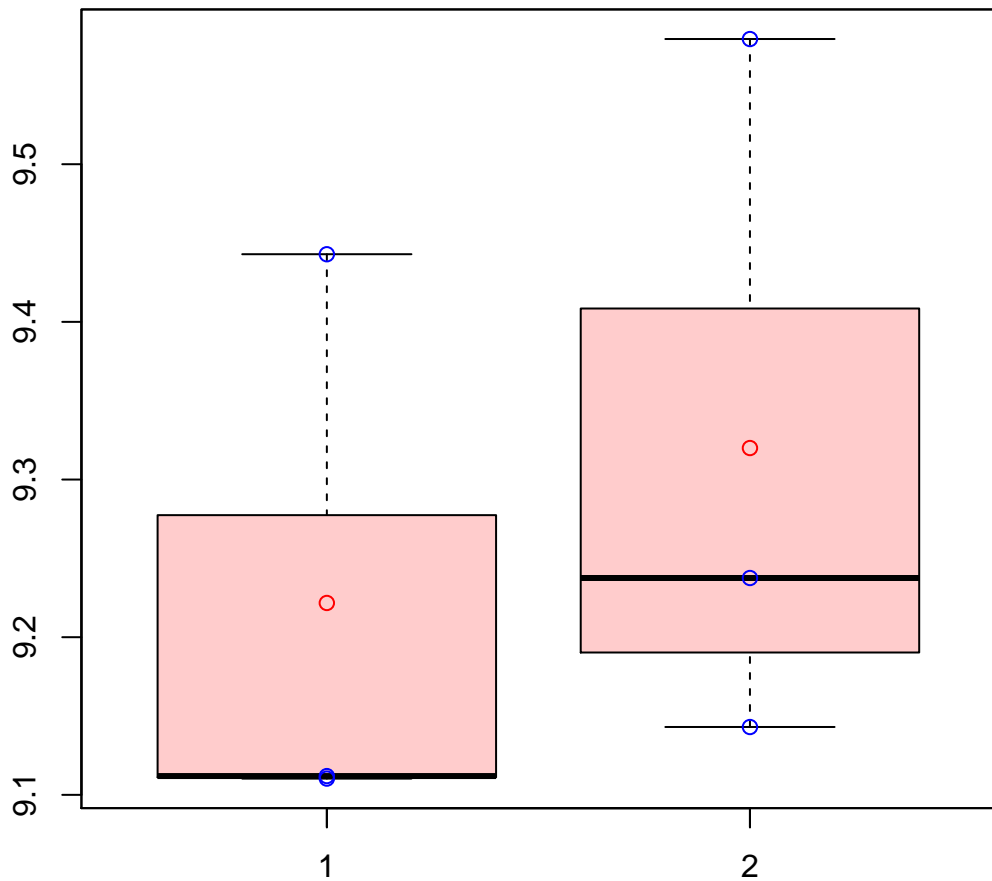
t-Test: p-value = 0.95

CL11Contig9|CL11Contig9



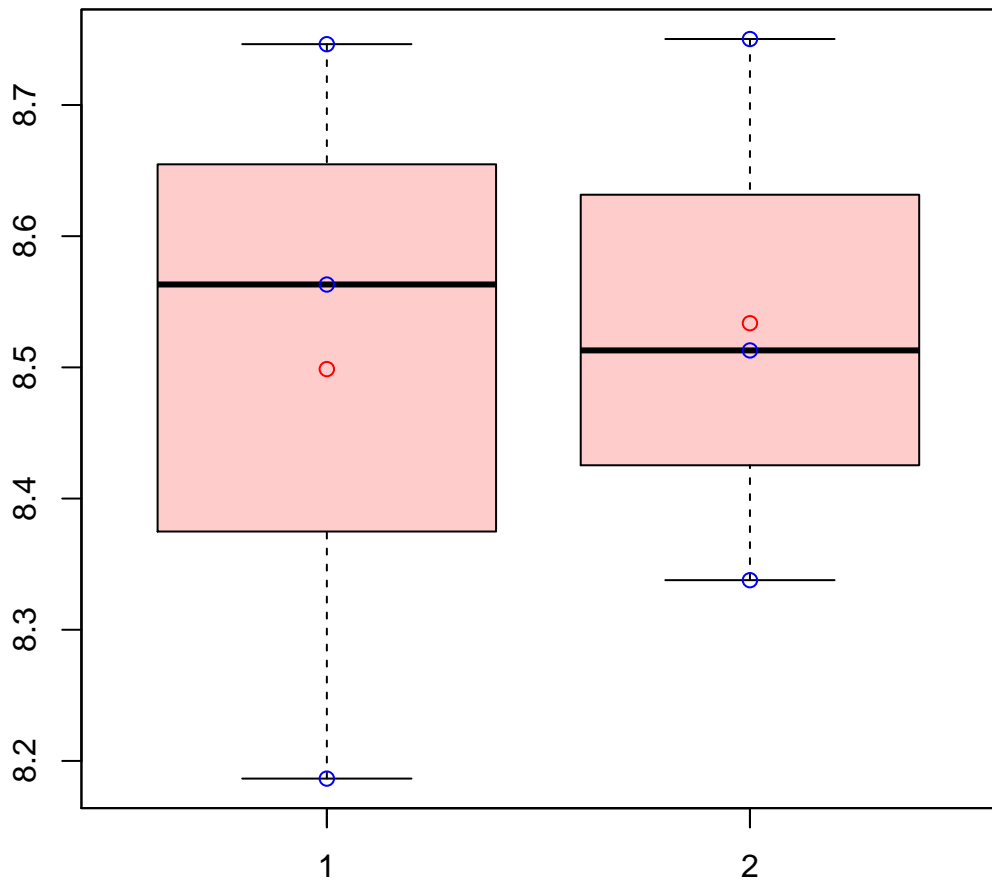
t-Test: p-value = 0.67

CL12000Contig1|CL12000Contig1



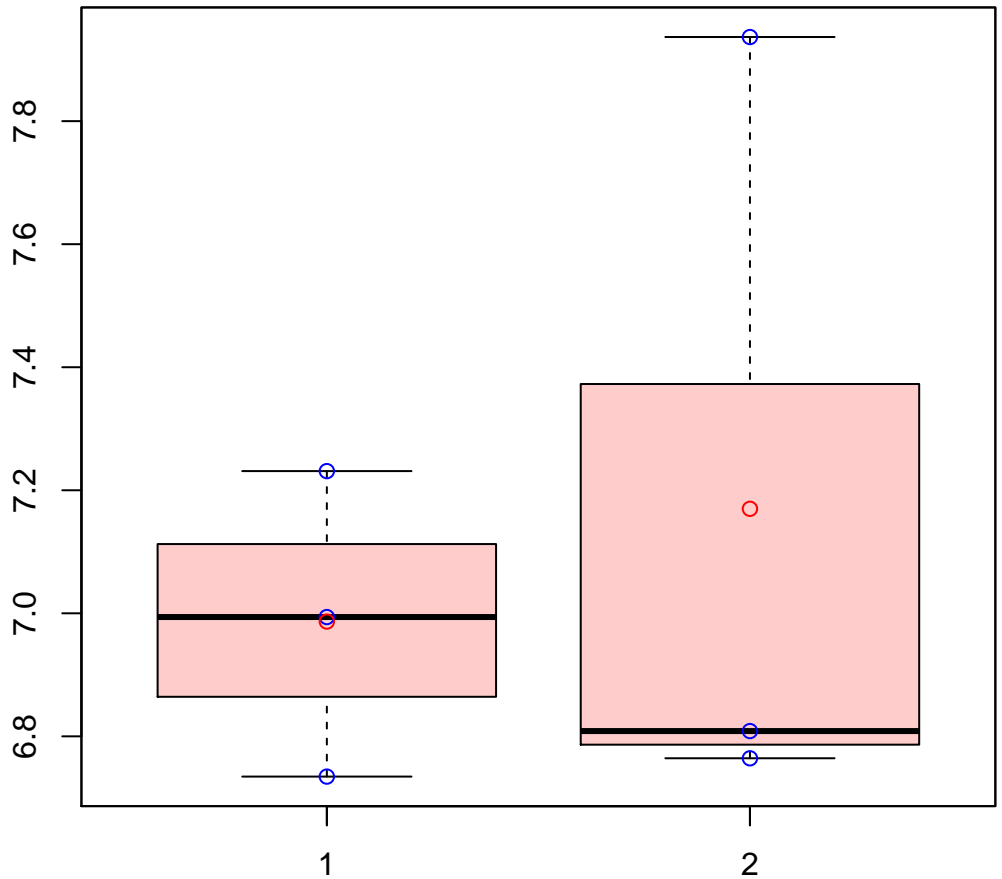
t-Test: p-value = 0.6

CL12005Contig1|CL12005Contig1



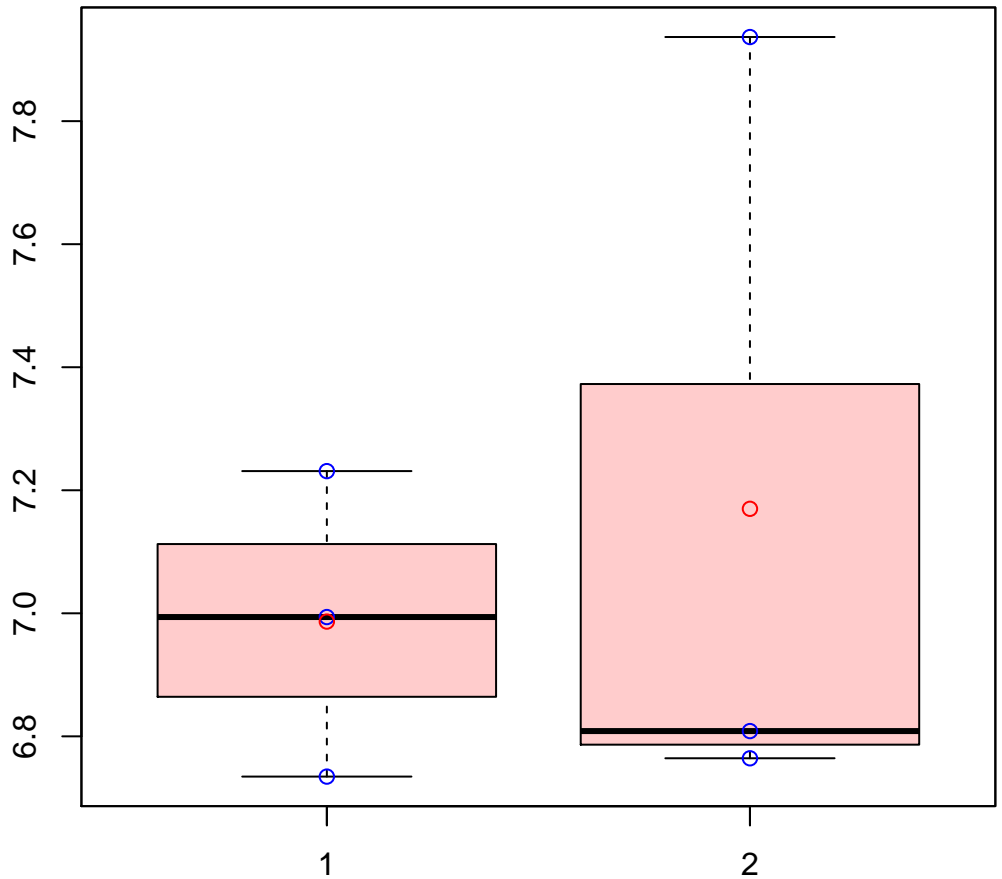
t-Test: p-value = 0.87

CL12009Contig1|CL12009Contig1



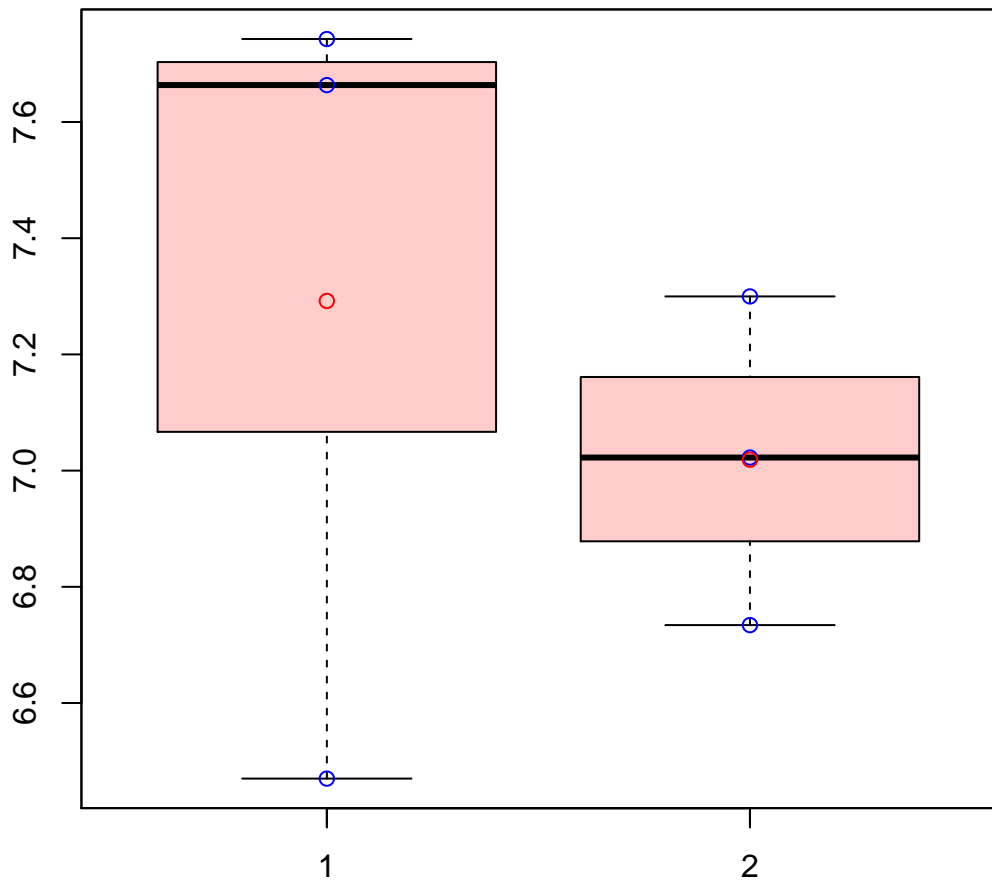
t-Test: p-value = 0.69

CL12009Contig2|CL12009Contig2



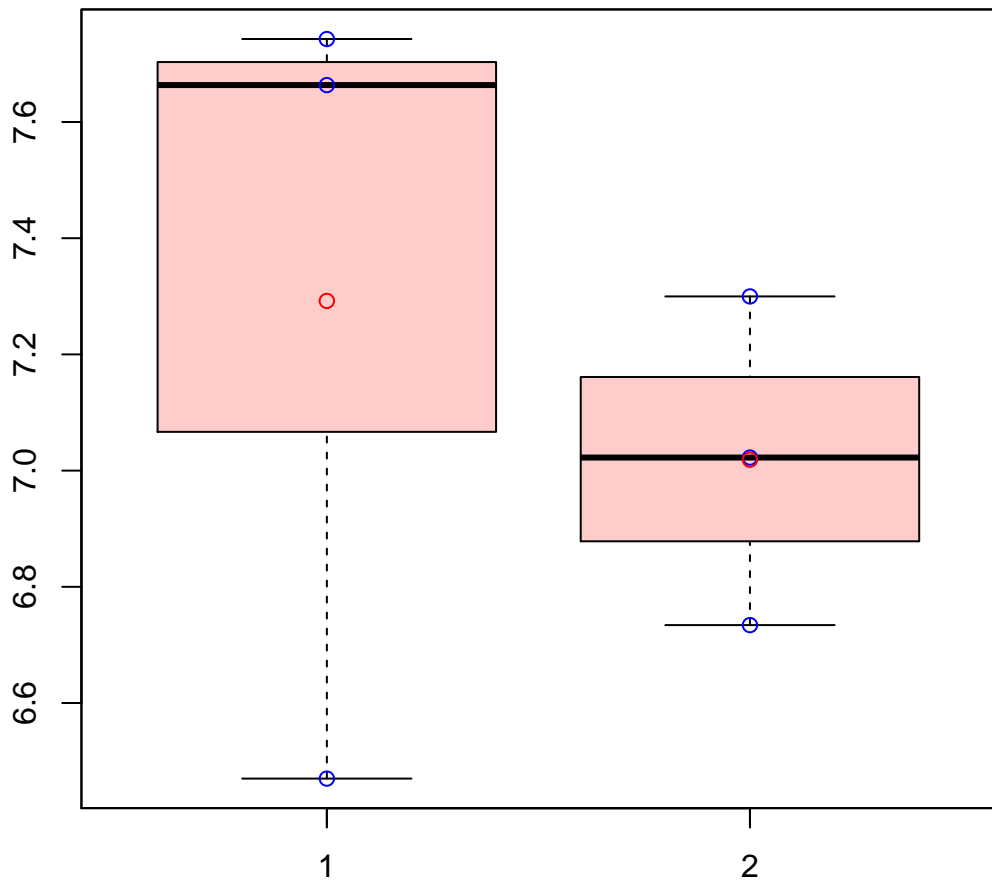
t-Test: p-value = 0.69

CL1200Contig1|CL1200Contig1



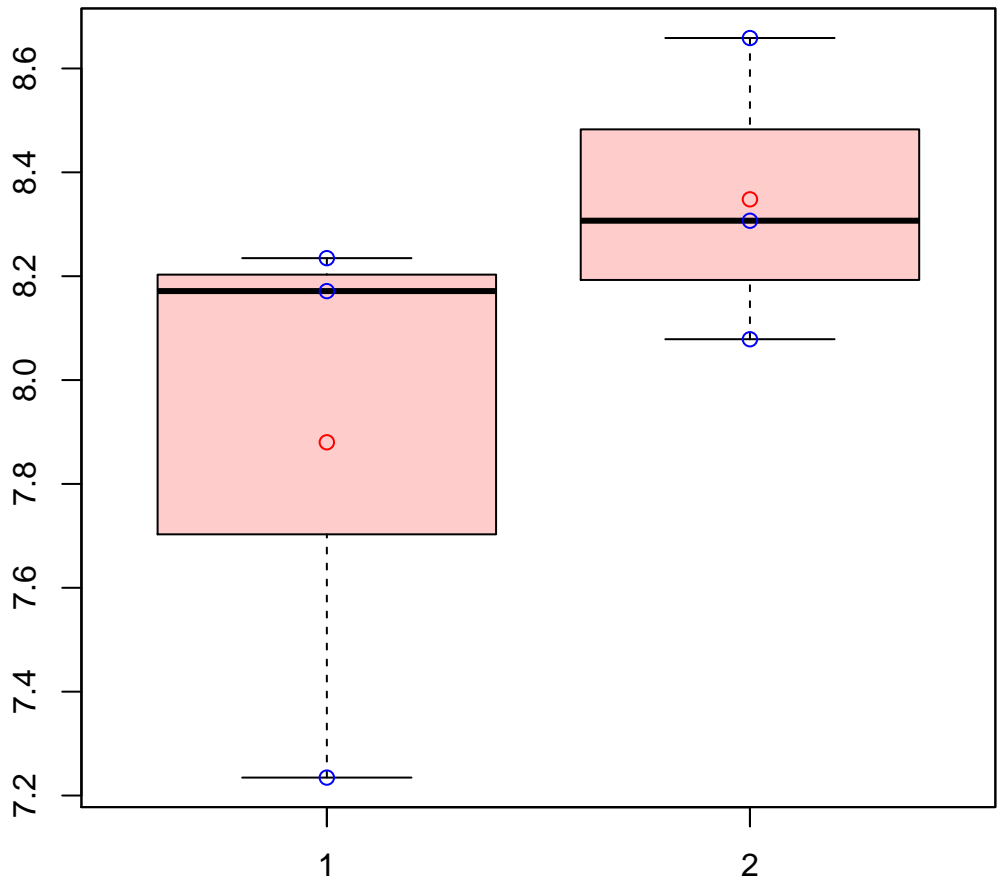
t-Test: p-value = 0.59

CL1200Contig3|CL1200Contig3



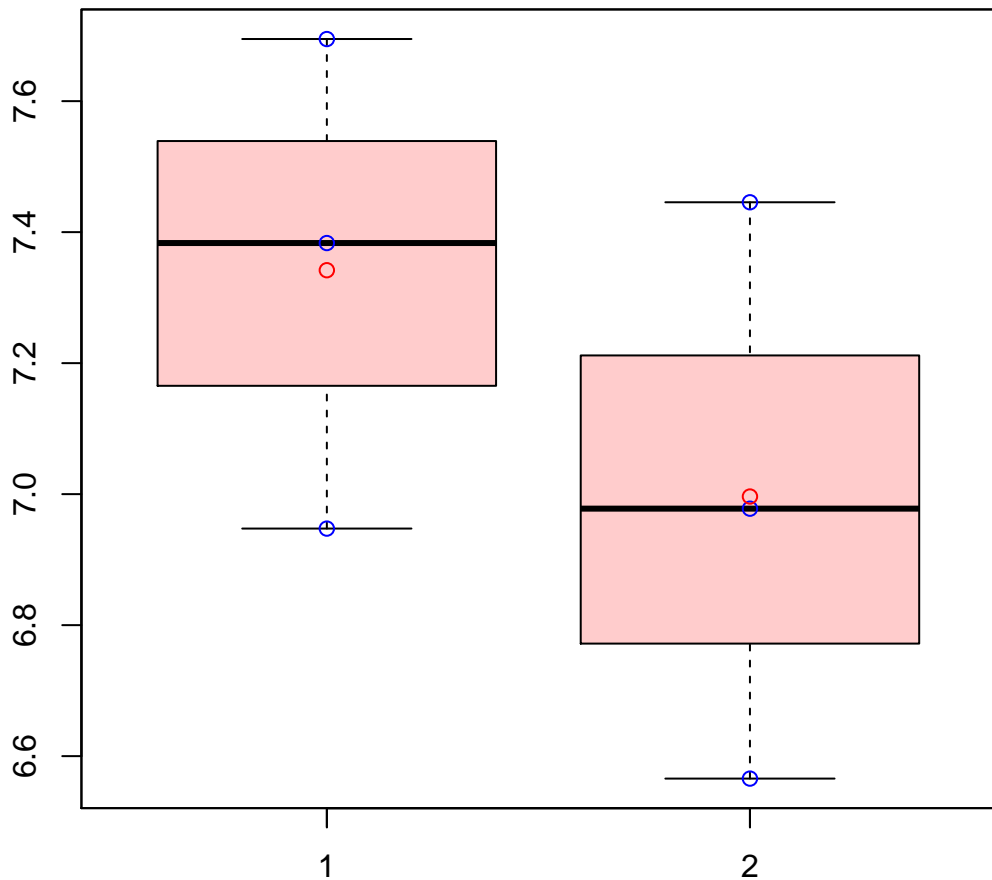
t-Test: p-value = 0.59

CL12016Contig1|CL12016Contig1



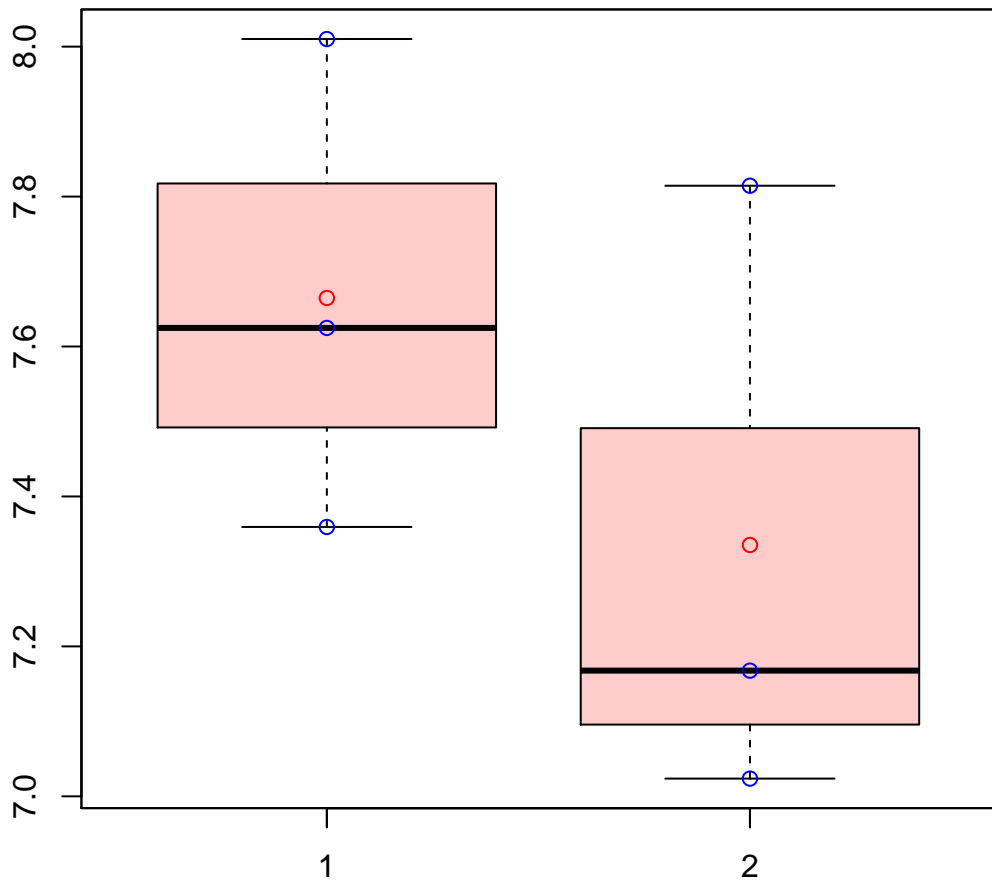
t-Test: p-value = 0.29

CL1201Contig16|CL1201Contig16



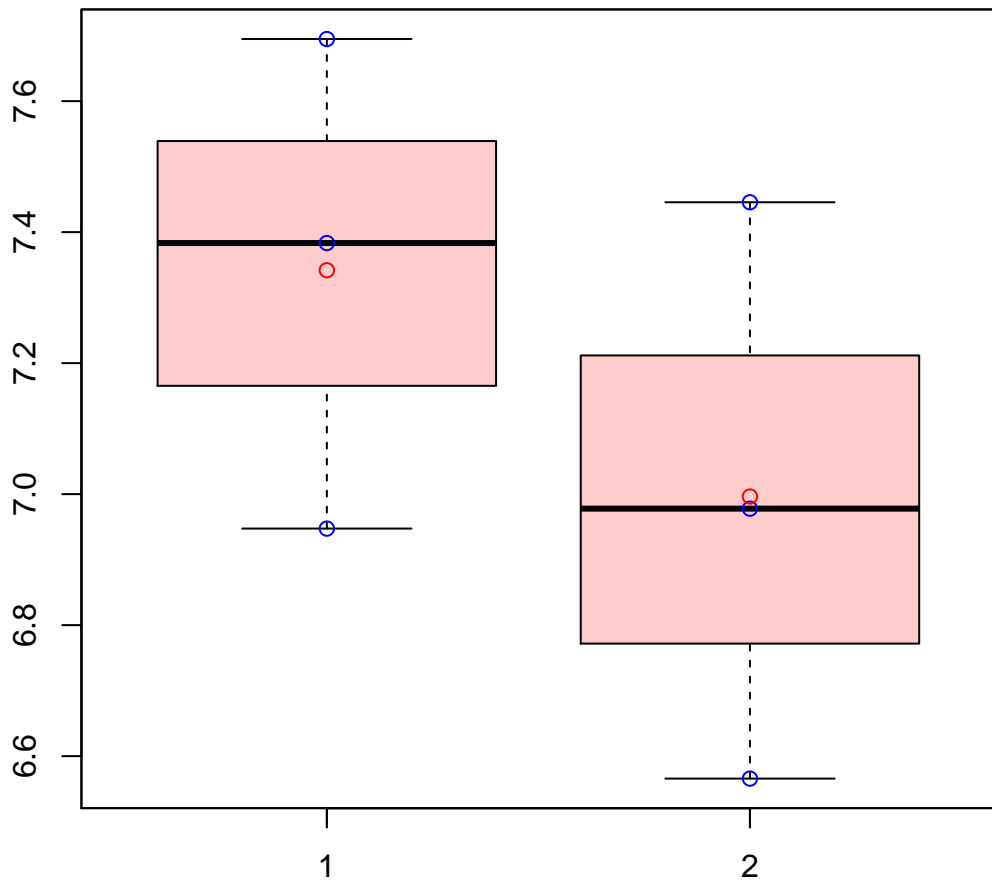
t-Test: p-value = 0.36

CL1201Contig18|CL1201Contig18



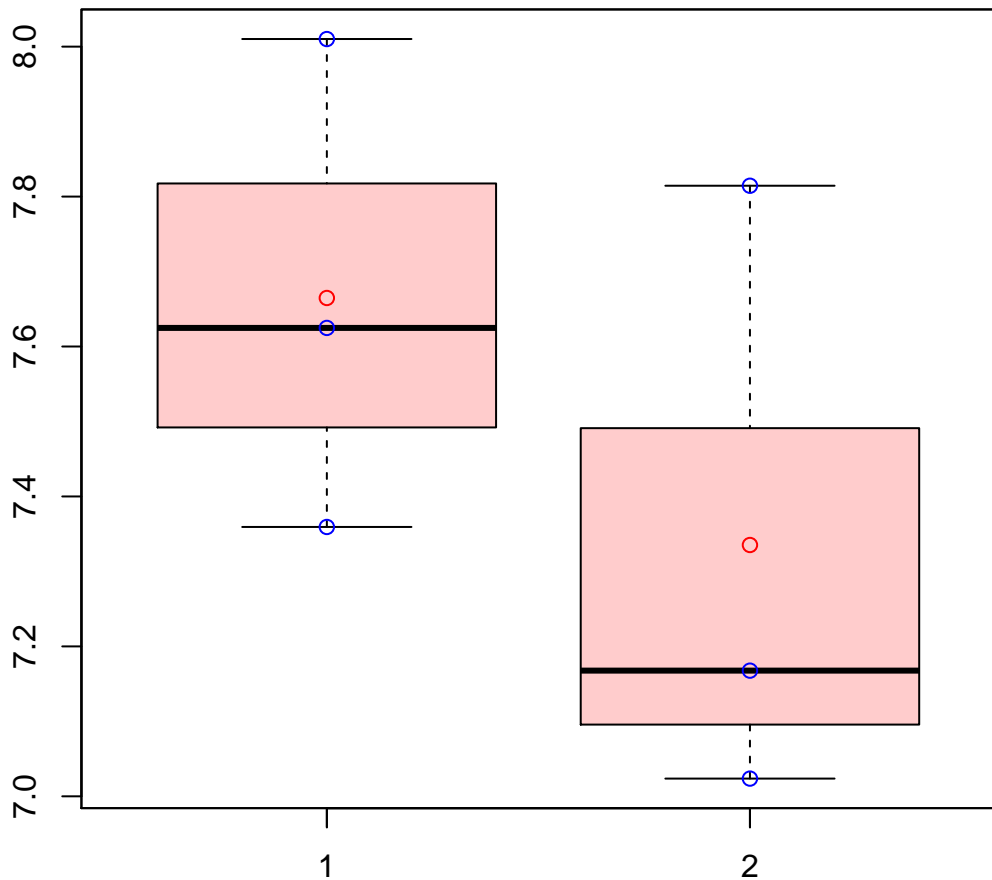
t-Test: p-value = 0.35

CL1201Contig19|CL1201Contig19



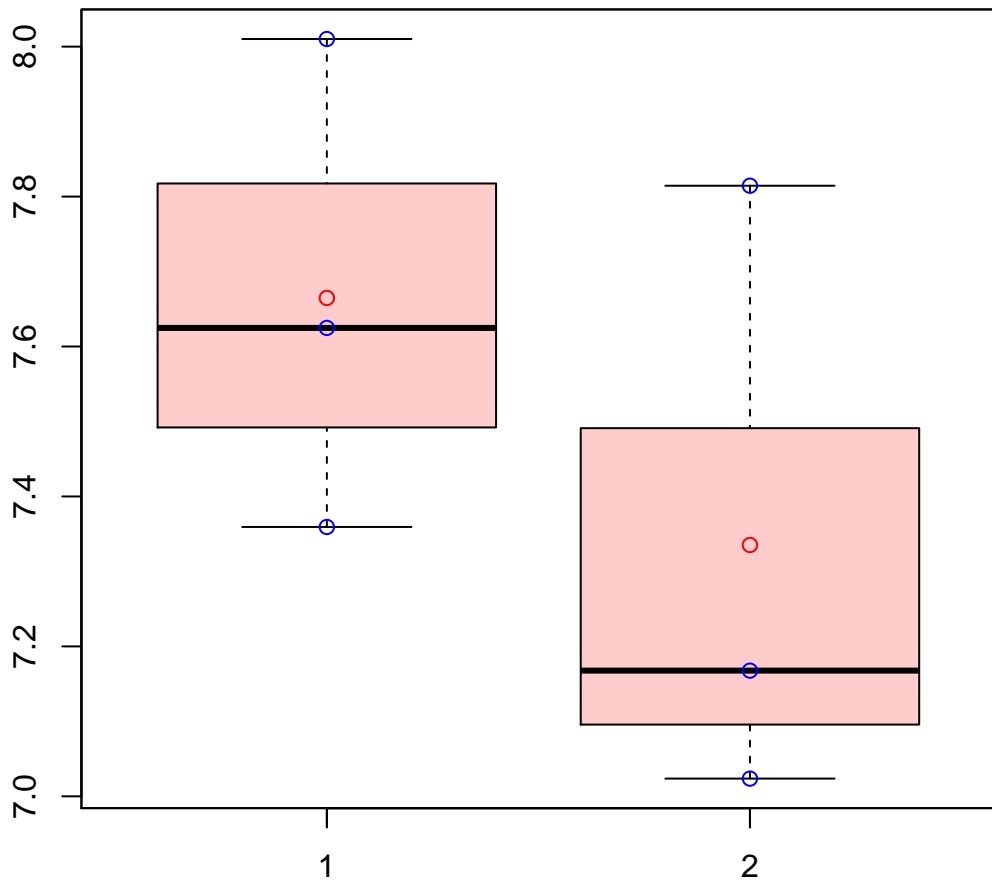
t-Test: p-value = 0.36

CL1201Contig1|CL1201Contig1



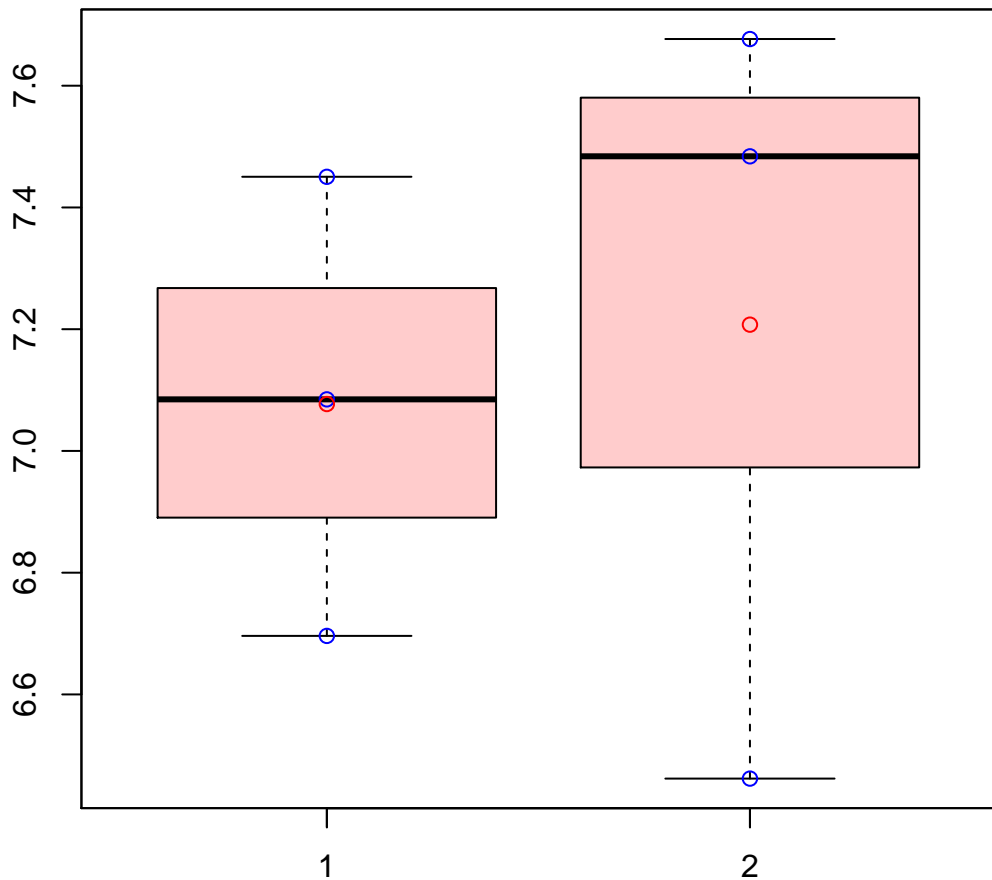
t-Test: p-value = 0.35

CL1201Contig20|CL1201Contig20



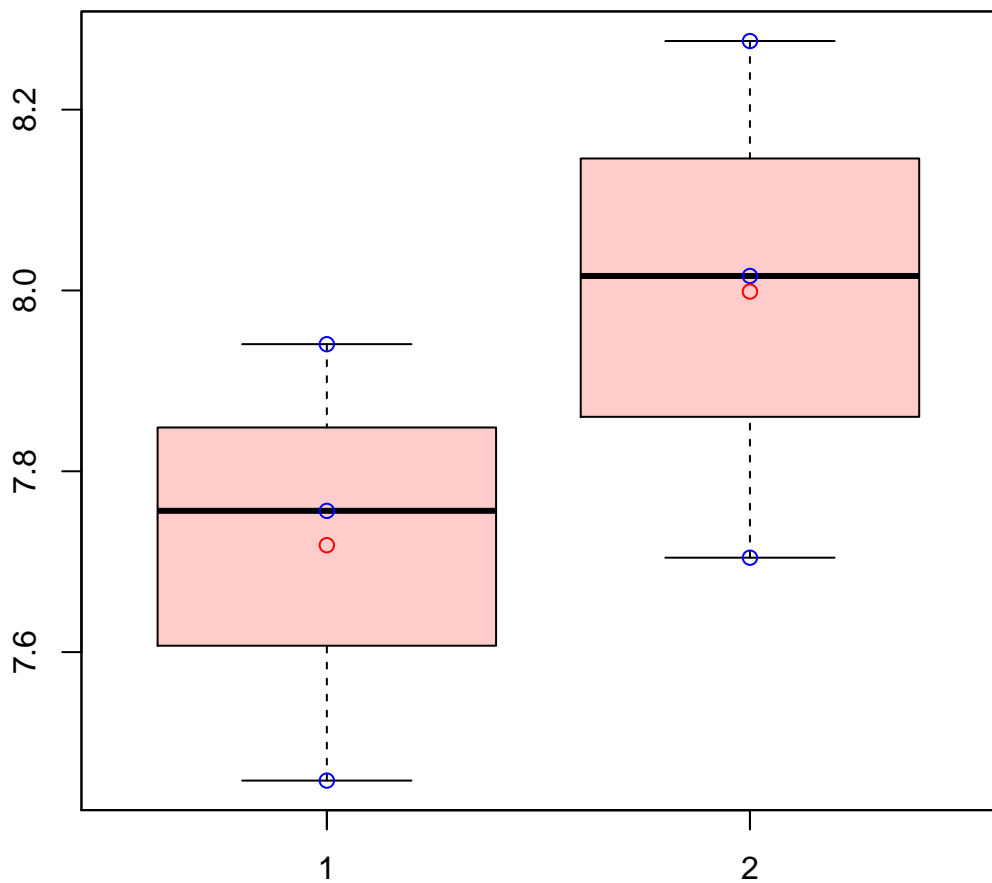
t-Test: p-value = 0.35

CL12027Contig1|CL12027Contig1



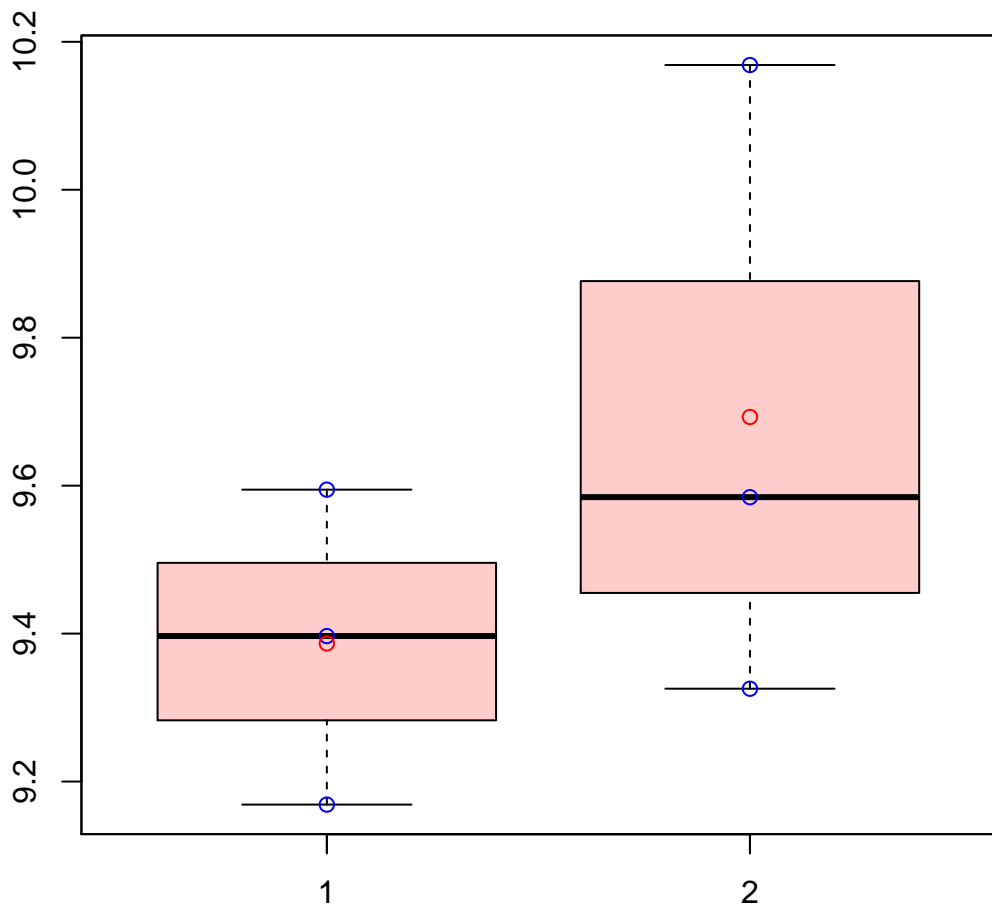
t-Test: p-value = 0.78

CL1202Contig3|CL1202Contig3



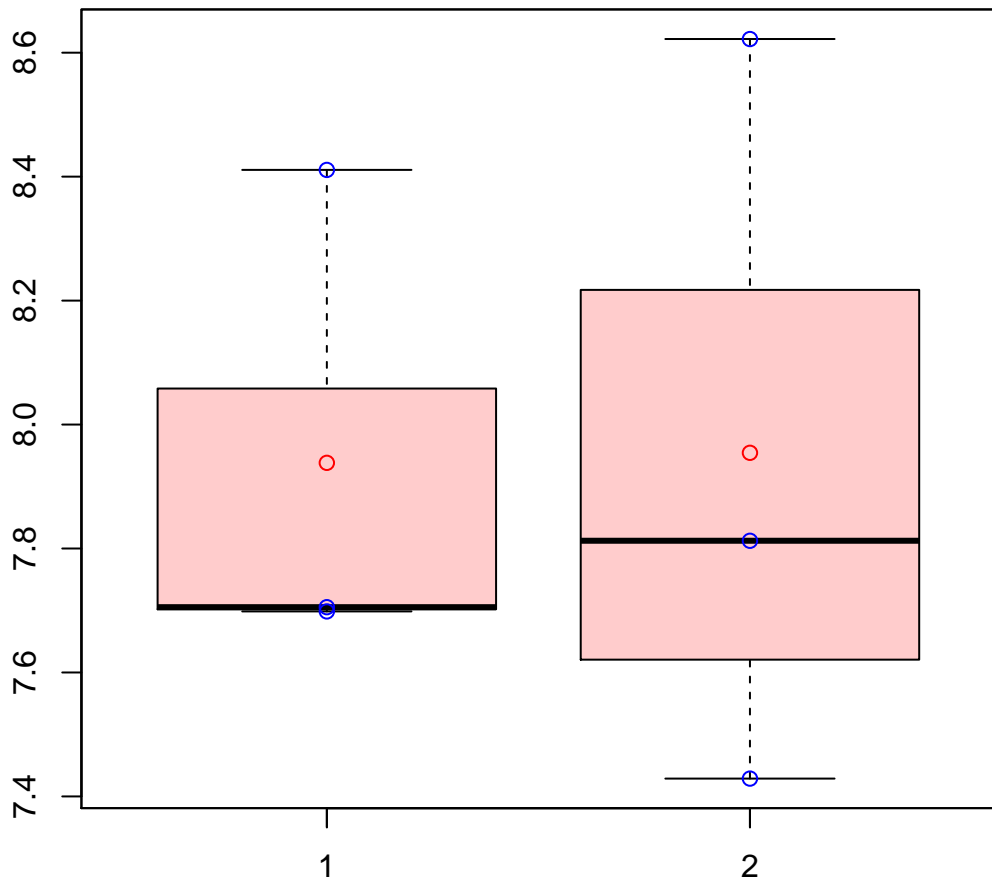
t-Test: p-value = 0.27

CL120Contig16|CL120Contig16



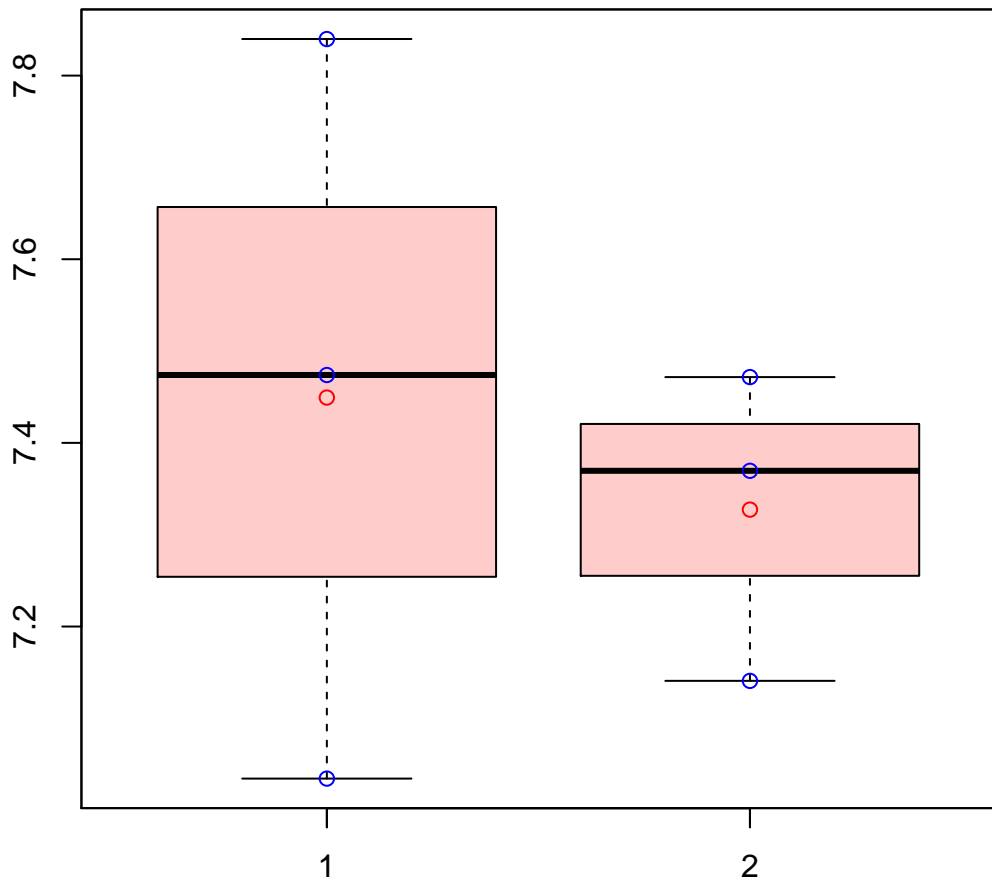
t-Test: p-value = 0.35

CL120Contig26|CL120Contig26



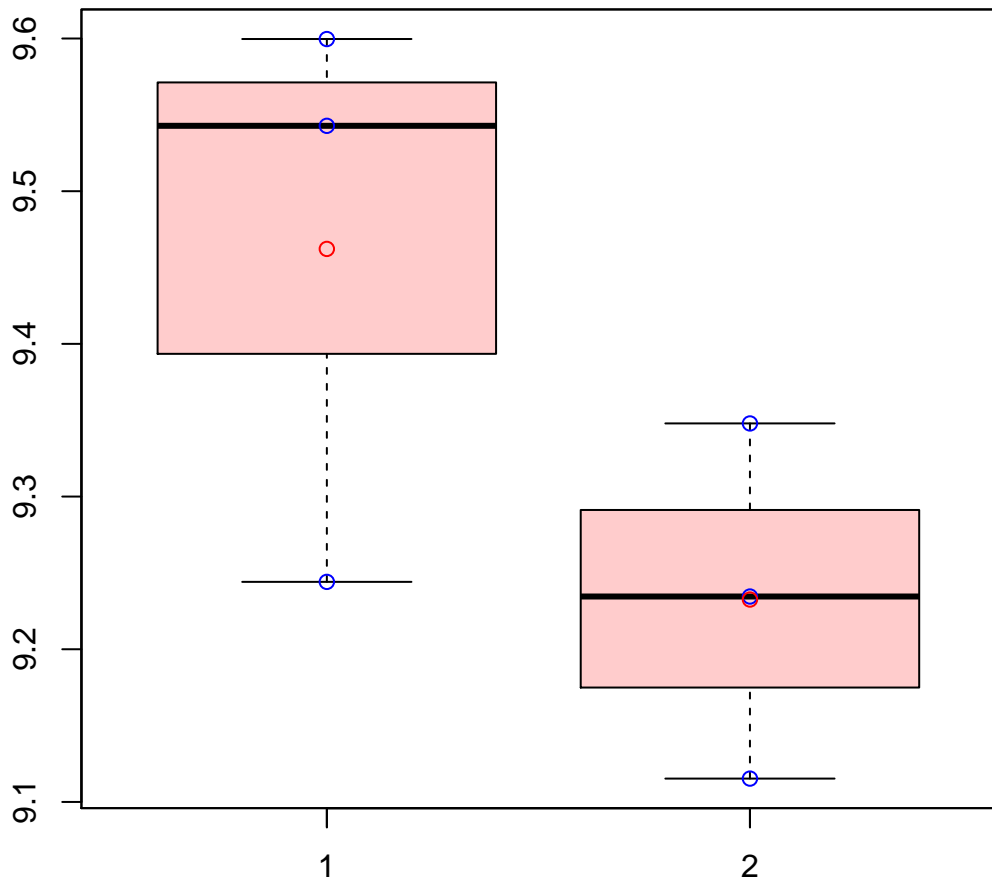
t-Test: p-value = 0.97

CL120Contig9|CL120Contig9



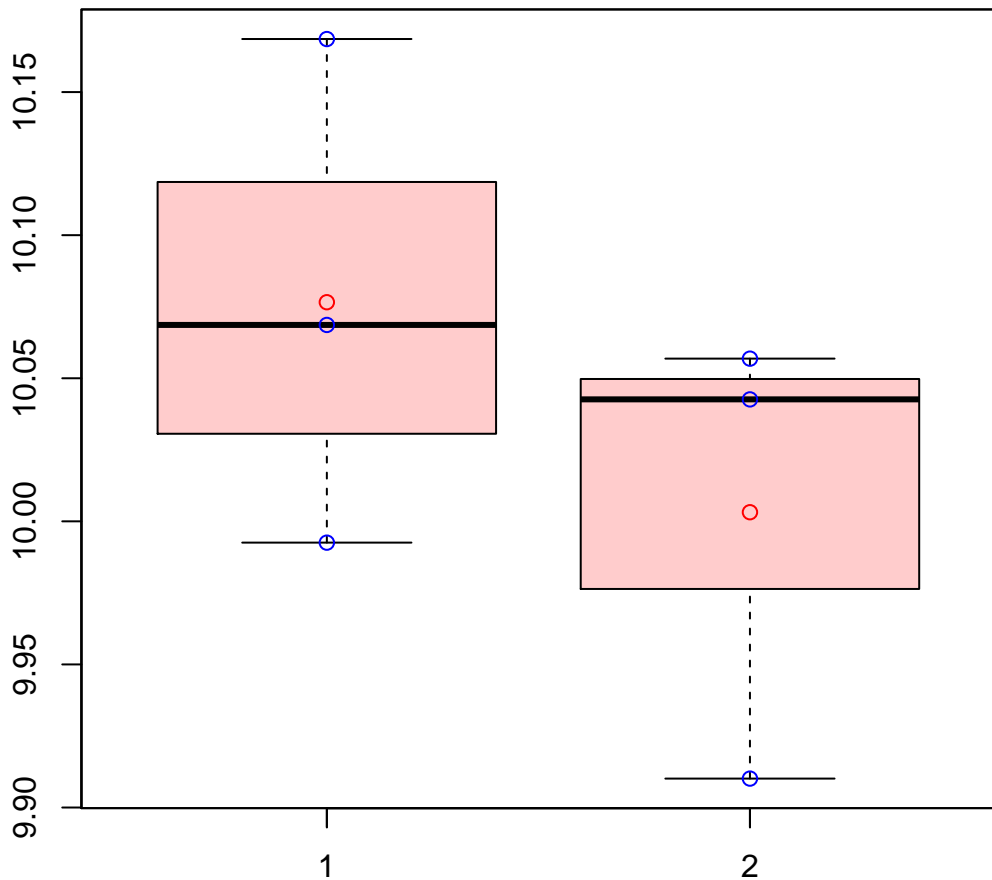
t-Test: p-value = 0.67

CL12131Contig1|CL12131Contig1



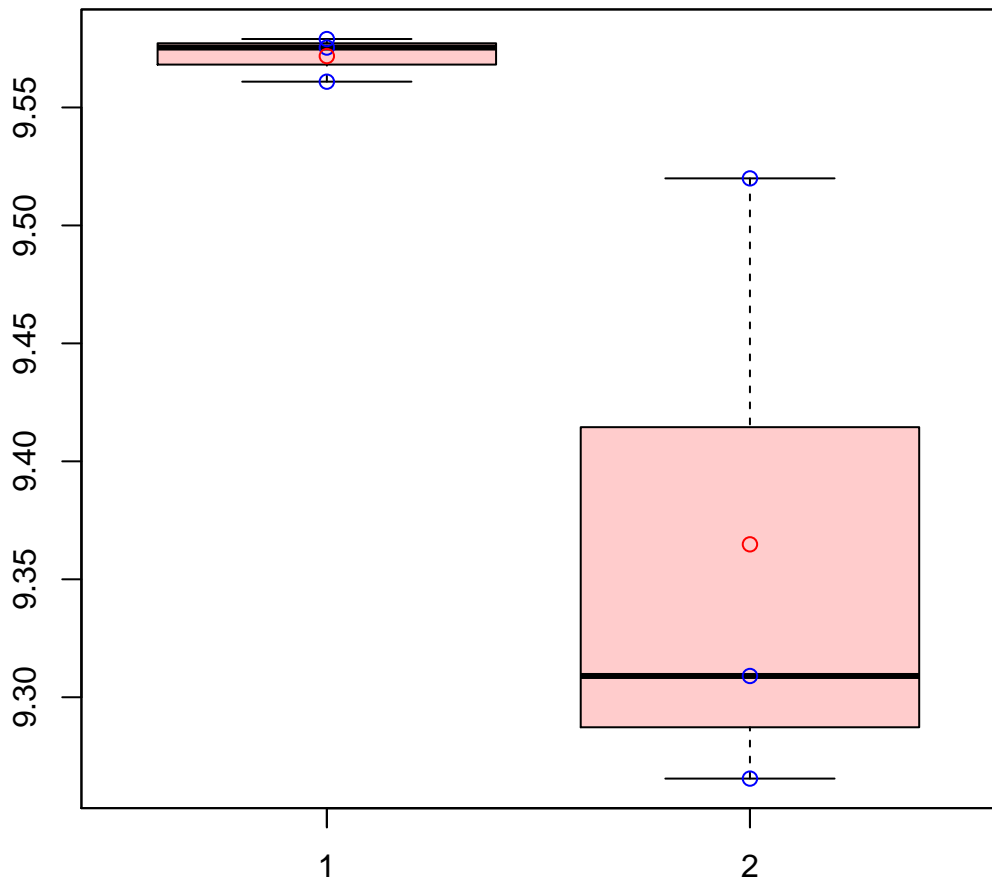
t-Test: p-value = 0.16

CL1215Contig1|CL1215Contig1



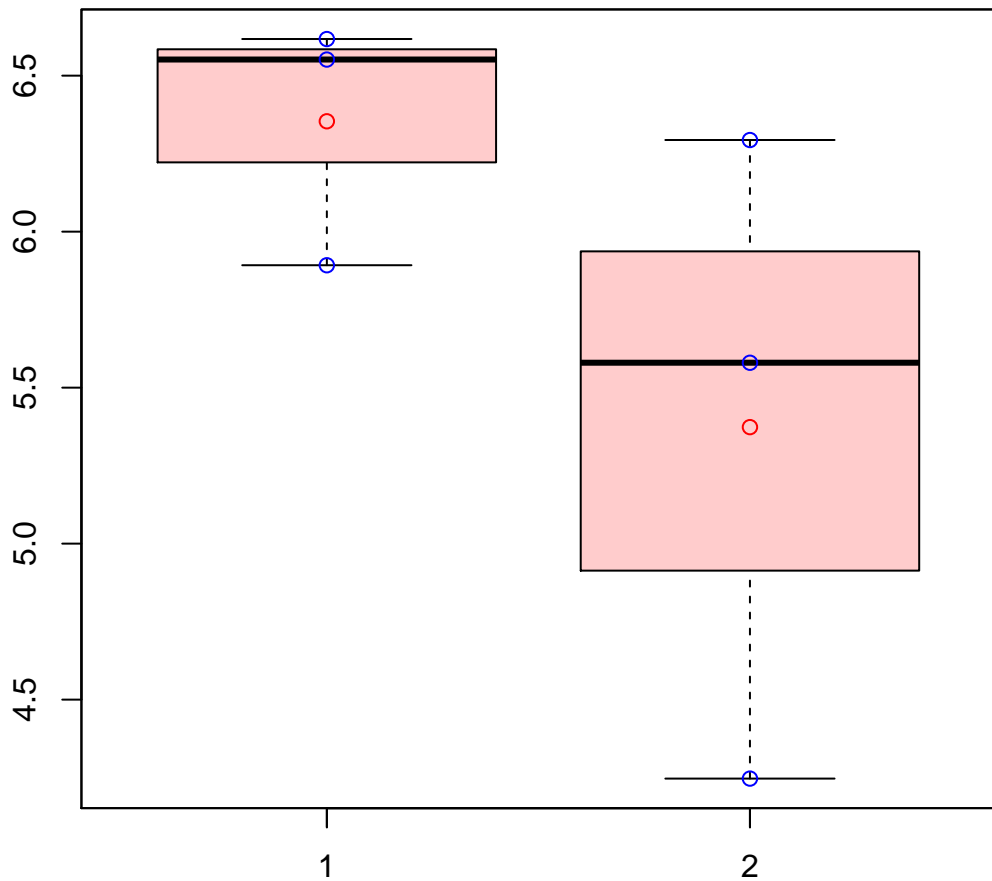
t-Test: p-value = 0.35

CL1215Contig3|CL1215Contig3



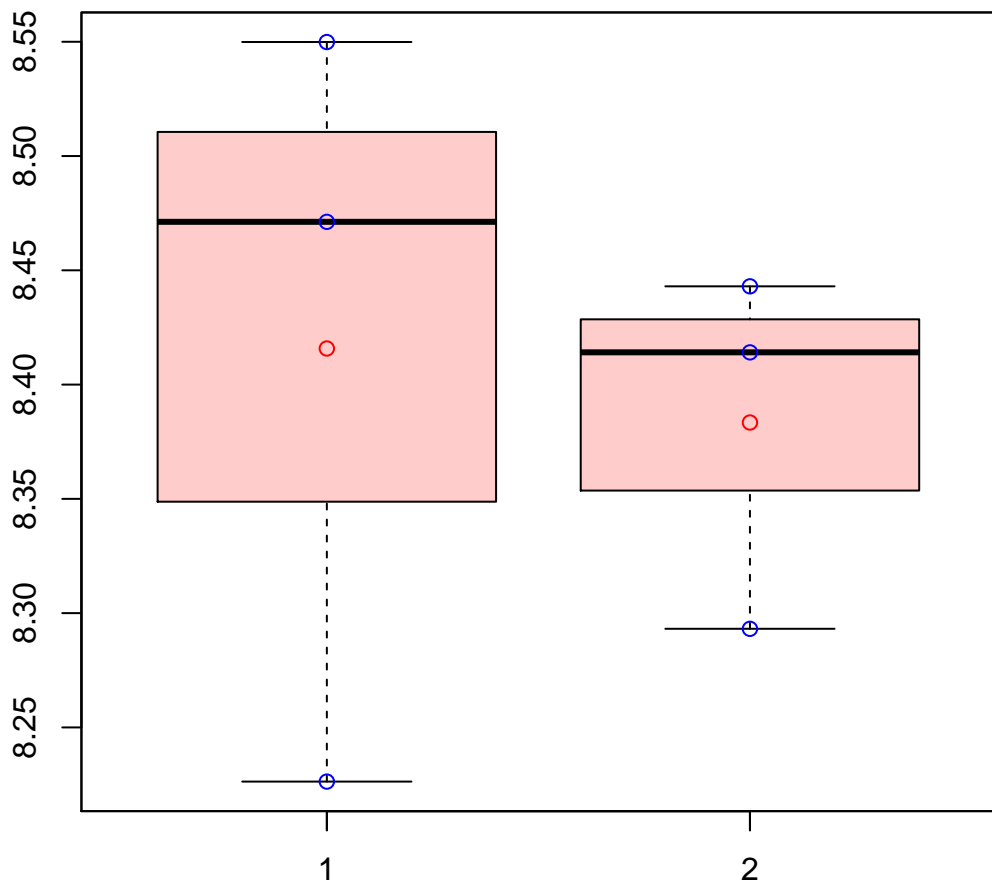
t-Test: p-value = 0.12

CL12161Contig1|CL12161Contig1



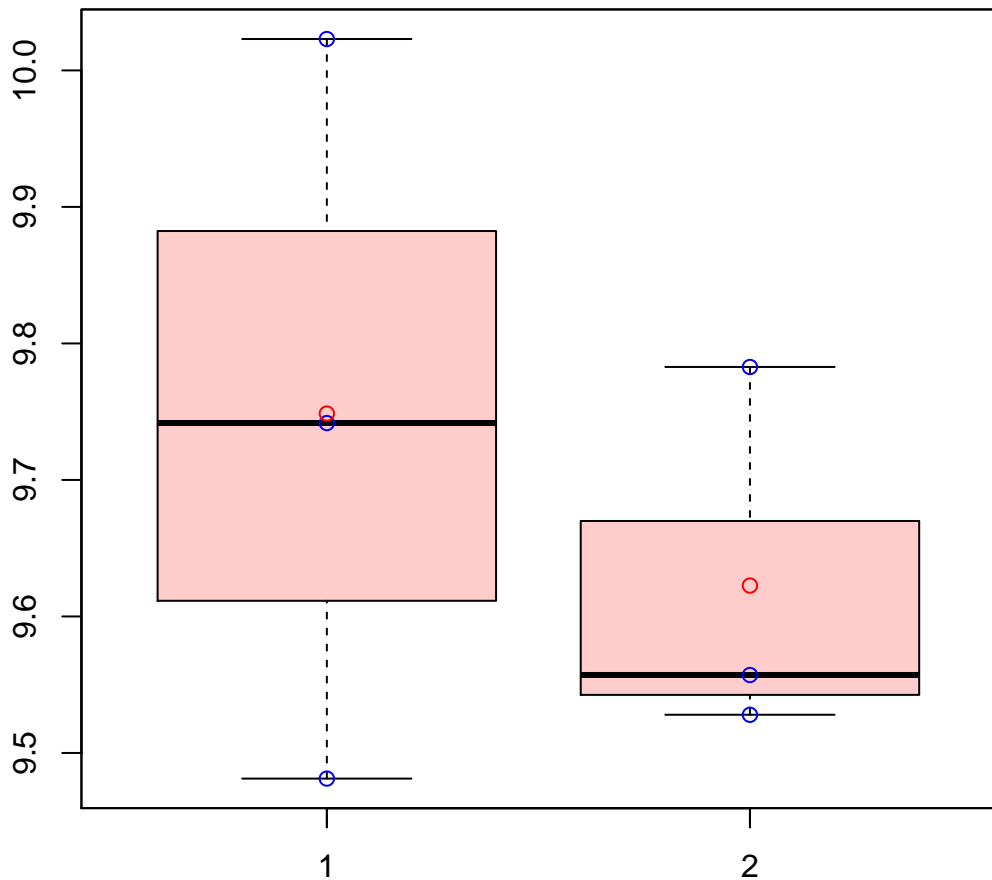
t-Test: p-value = 0.24

CL12175Contig2|CL12175Contig2



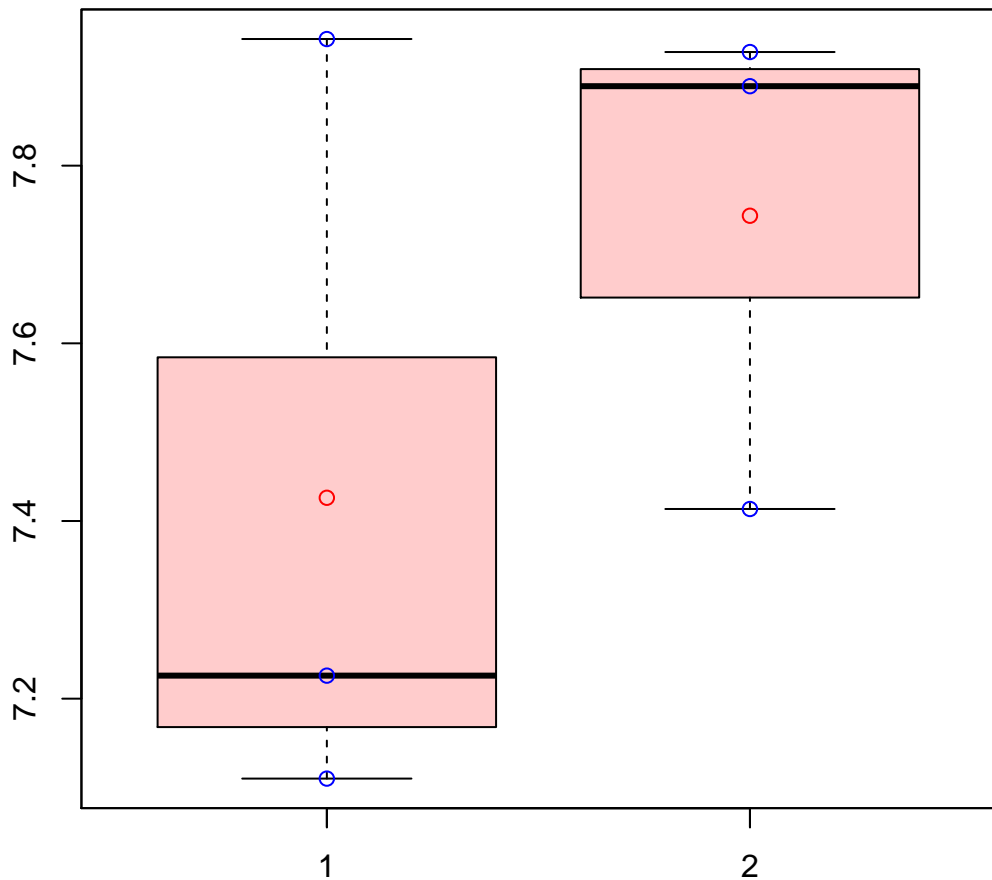
t-Test: p-value = 0.78

CL1217Contig1|CL1217Contig1



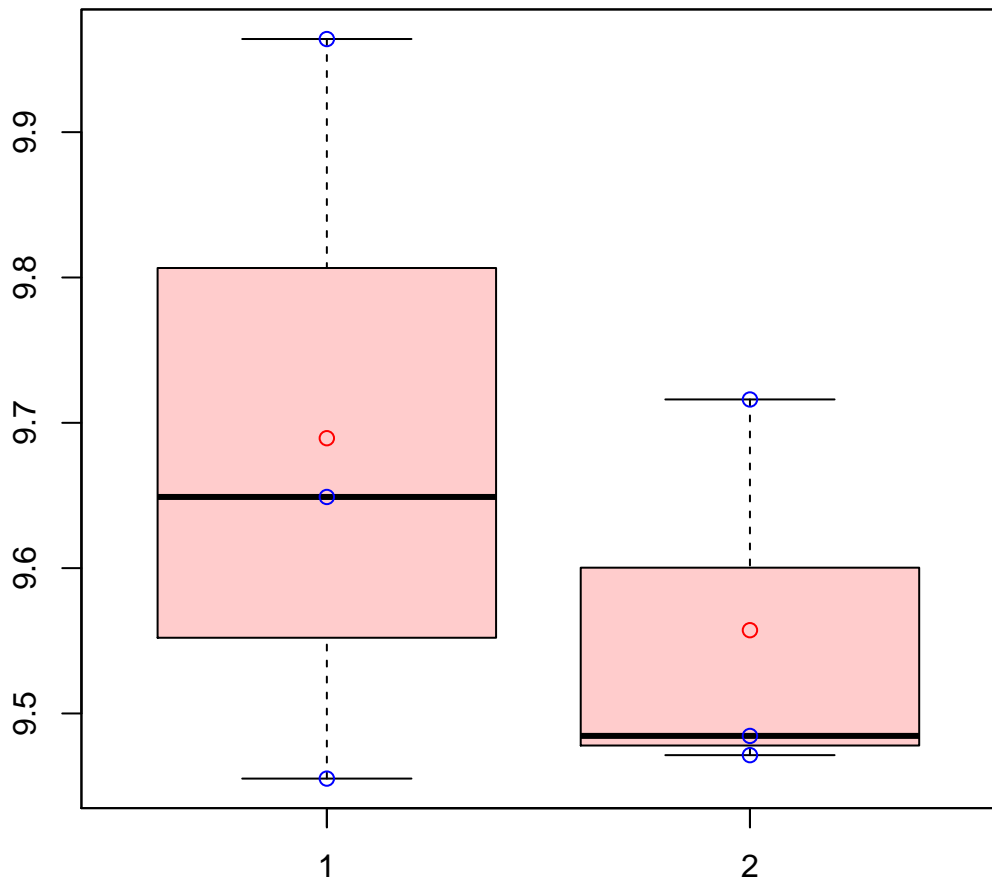
t-Test: p-value = 0.53

CL1217Contig3|CL1217Contig3



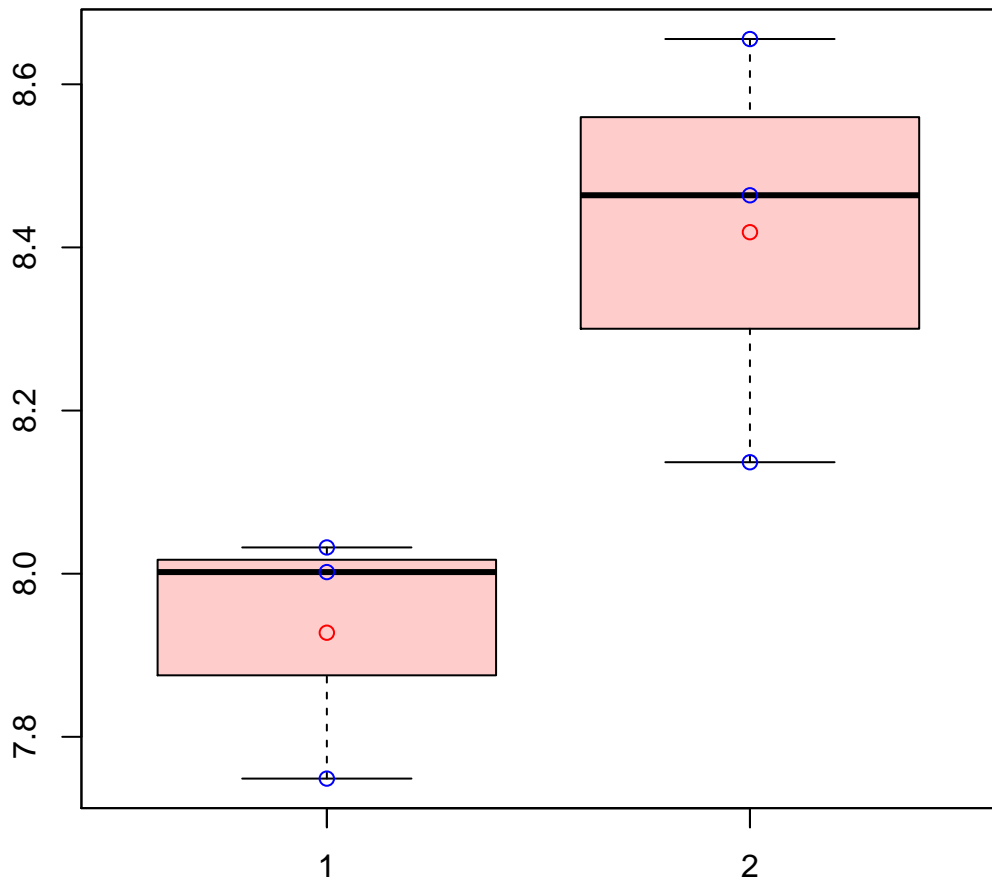
t-Test: p-value = 0.37

CL1217Contig4|CL1217Contig4



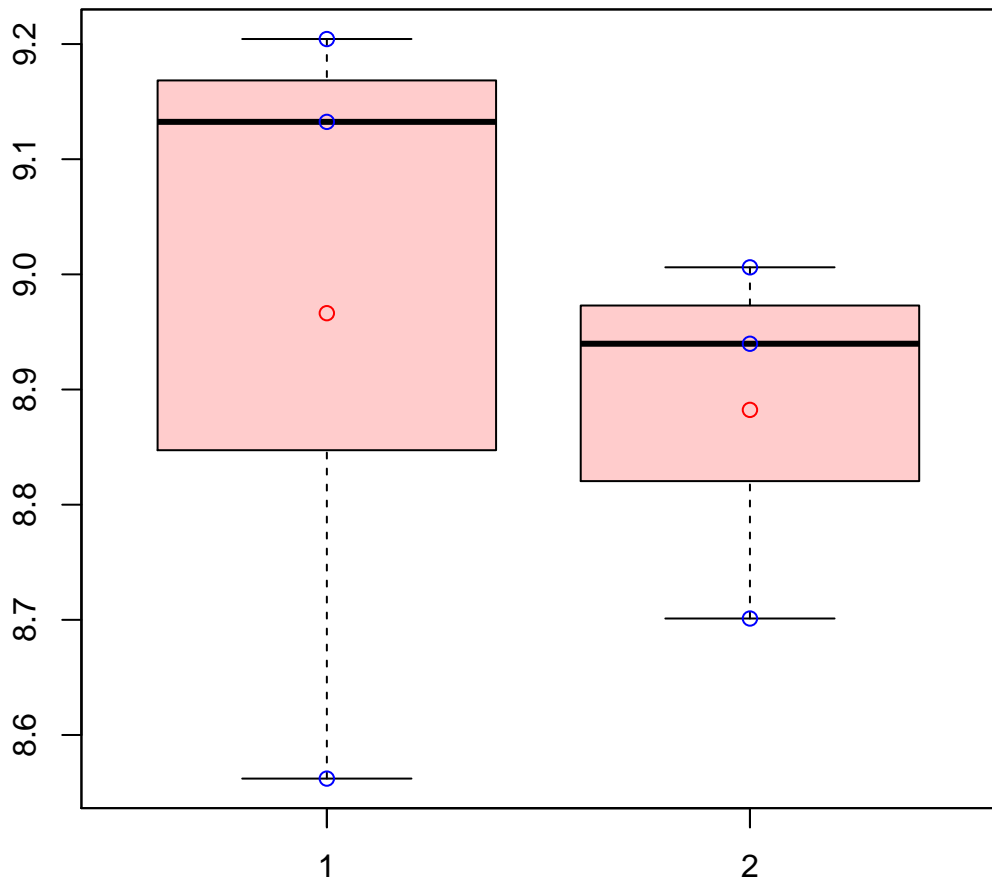
t-Test: p-value = 0.49

CL12182Contig1|CL12182Contig1



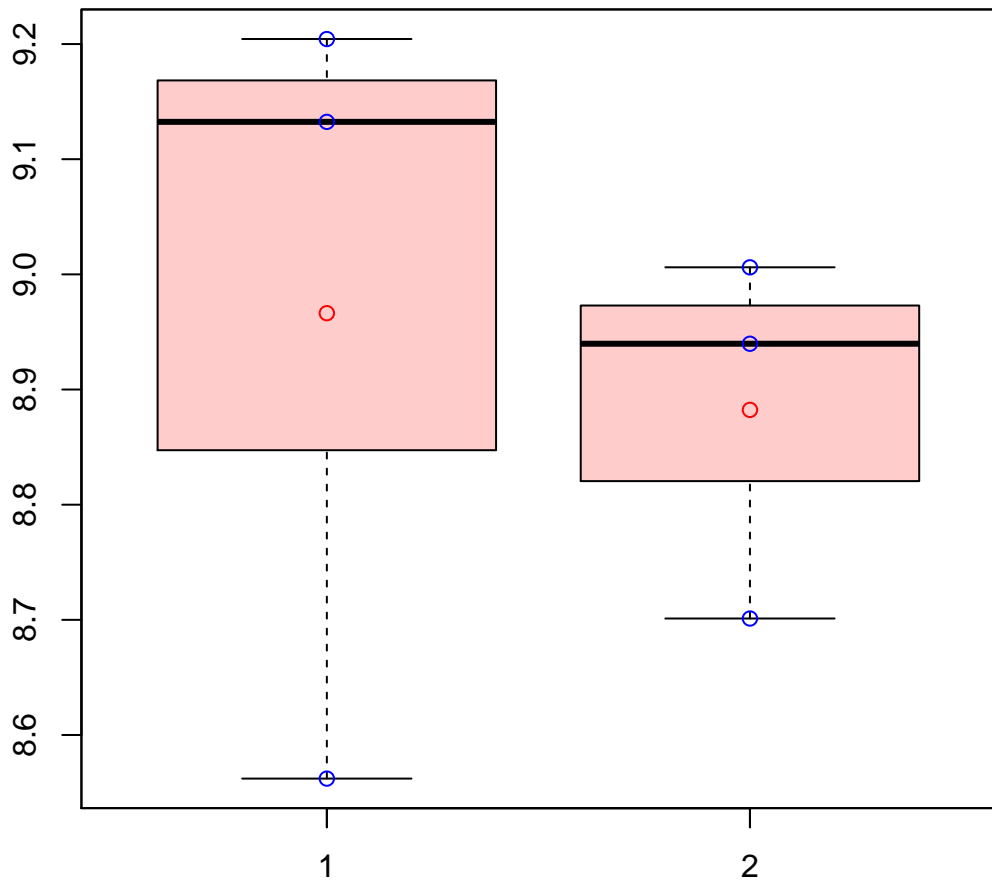
t-Test: p-value = 0.06

CL1218Contig1|CL1218Contig1



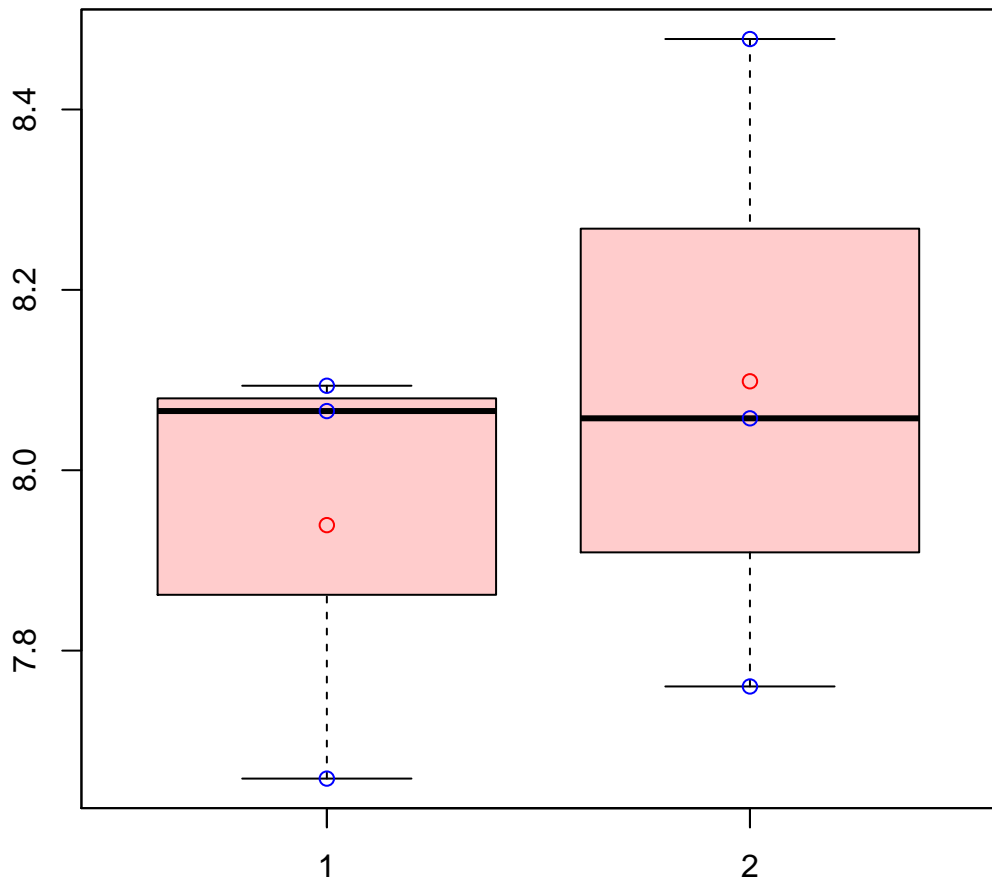
t-Test: p-value = 0.73

CL1218Contig2|CL1218Contig2



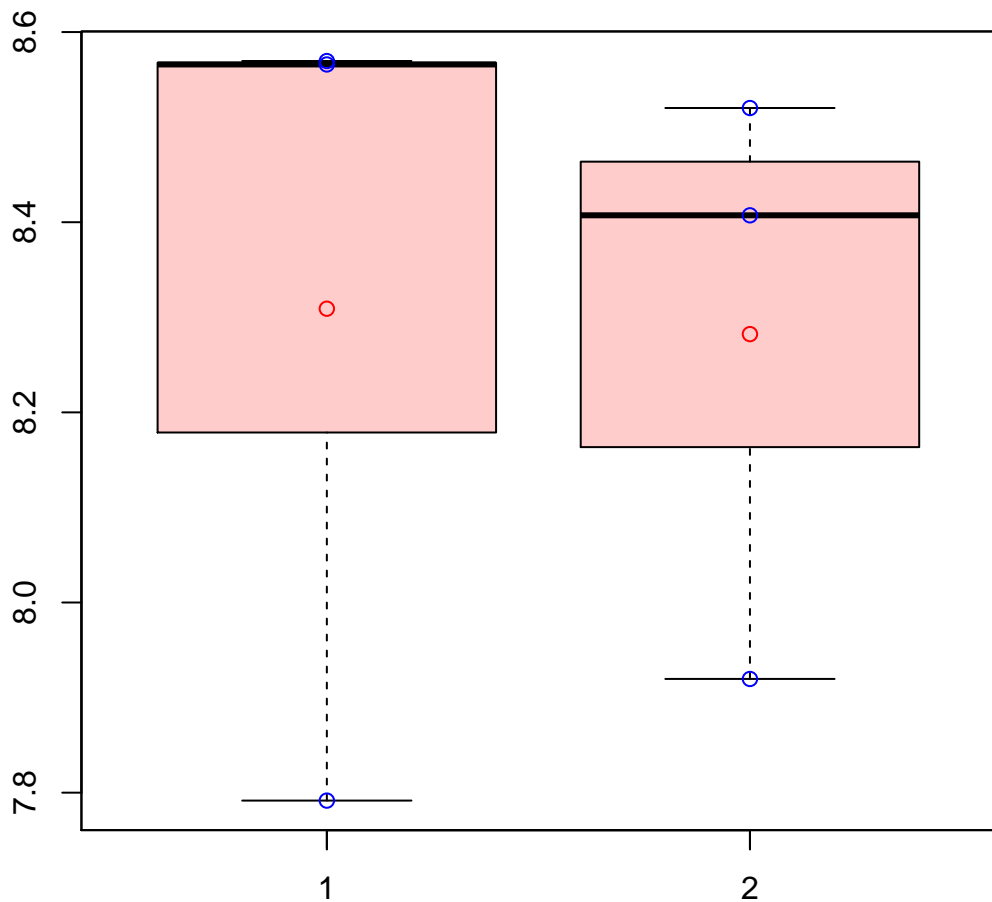
t-Test: p-value = 0.73

CL1218Contig4|CL1218Contig4



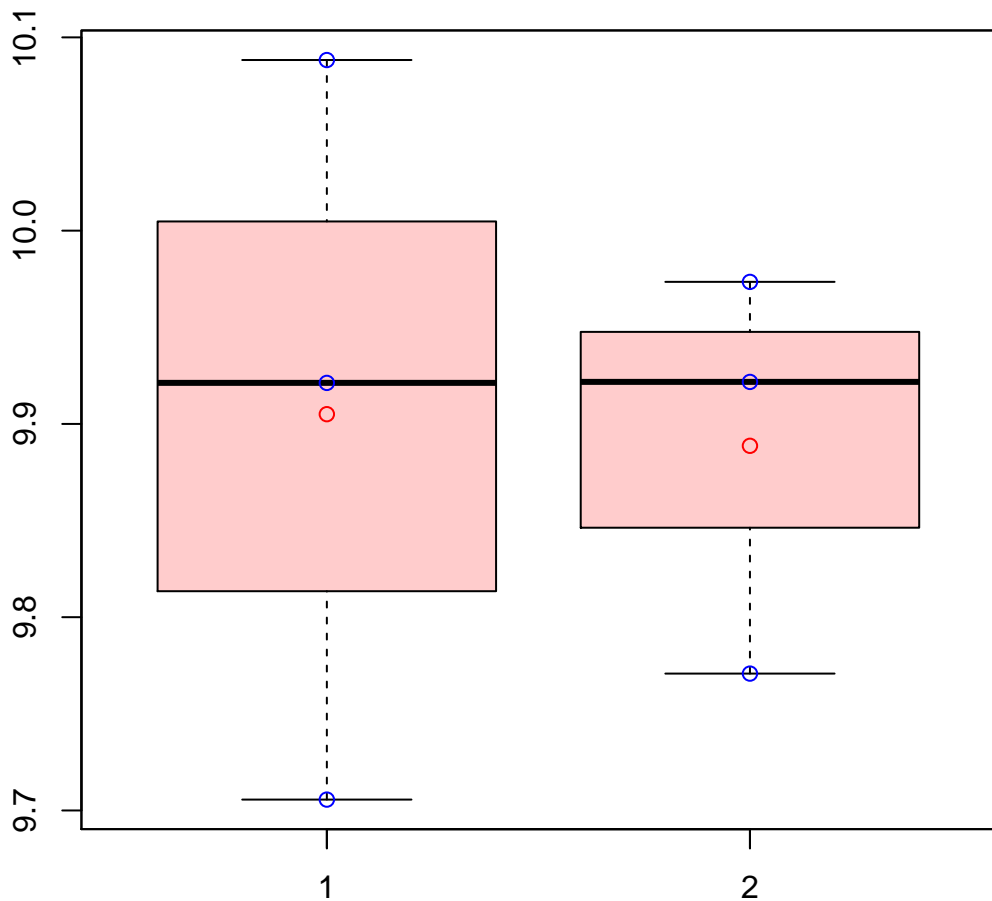
t-Test: p-value = 0.56

CL1218Contig5|CL1218Contig5



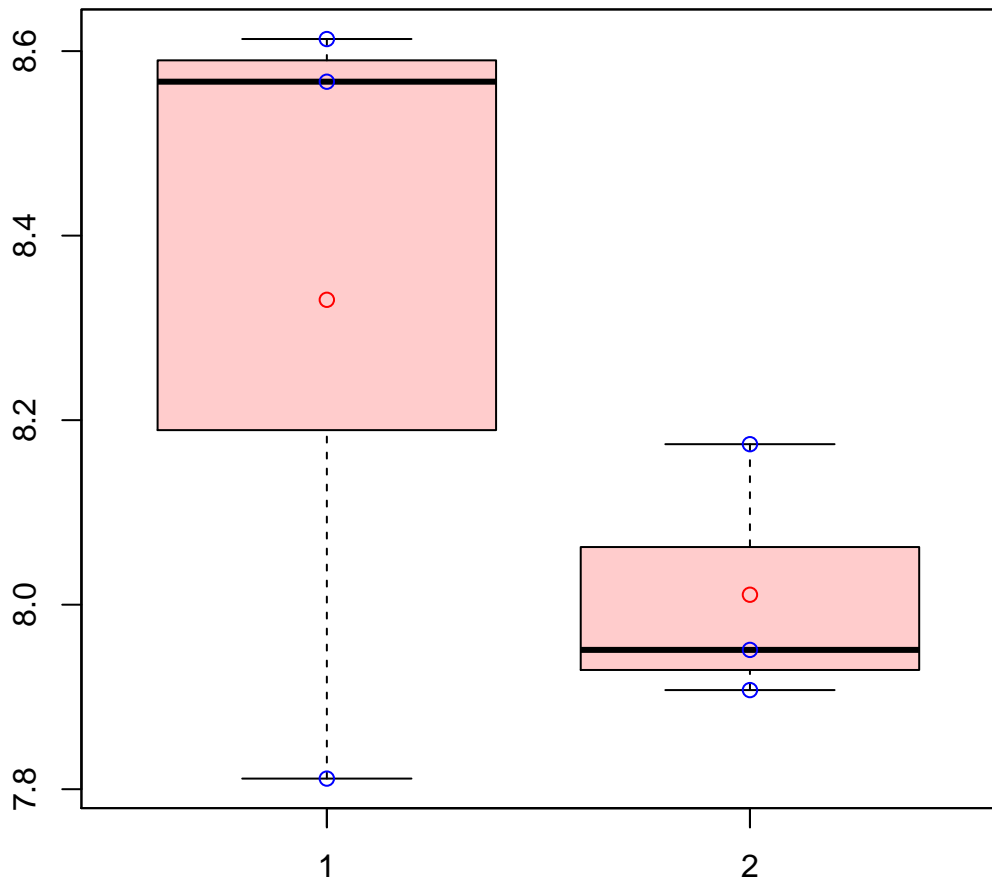
t-Test: p-value = 0.94

CL121Contig1|CL121Contig1



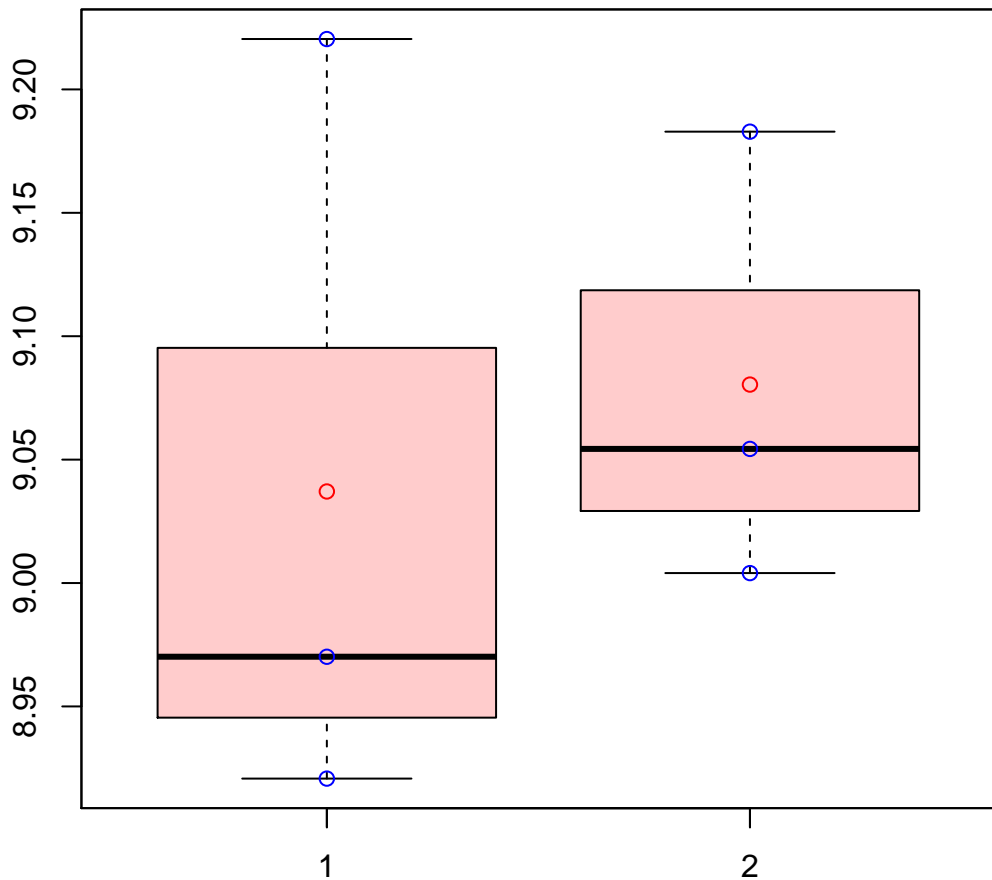
t-Test: p-value = 0.9

CL12213Contig1|CL12213Contig1



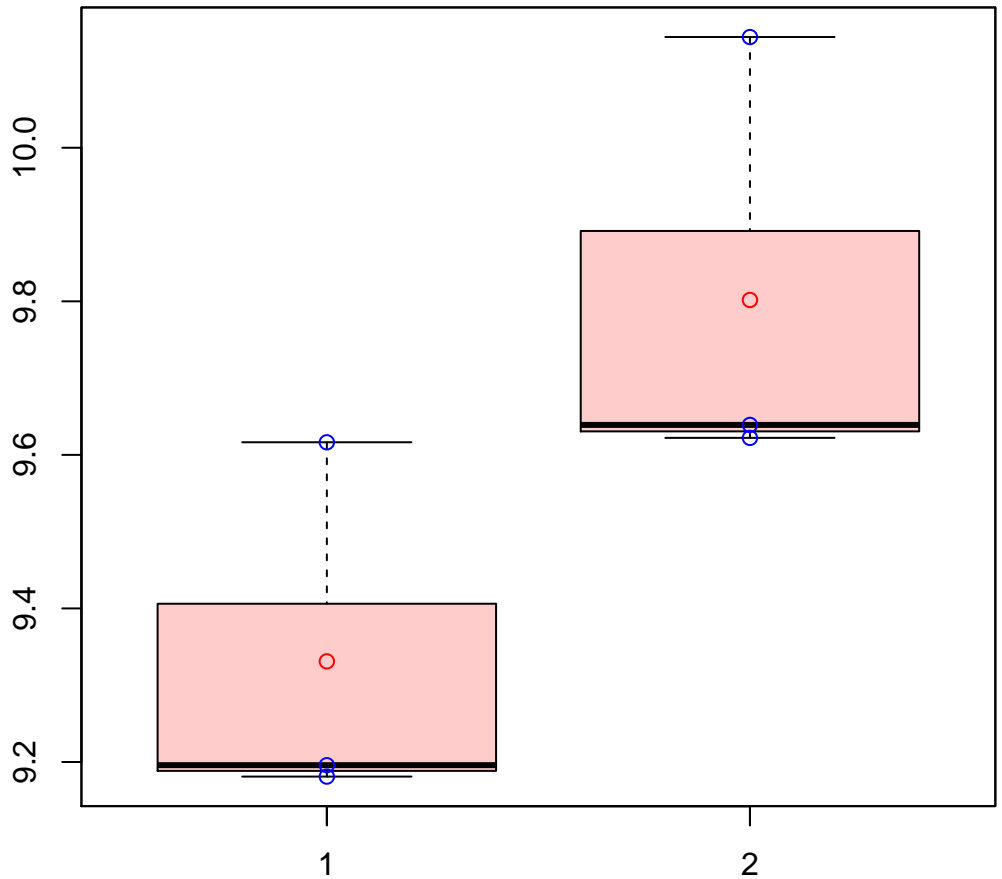
t-Test: p-value = 0.34

CL12217Contig1|CL12217Contig1



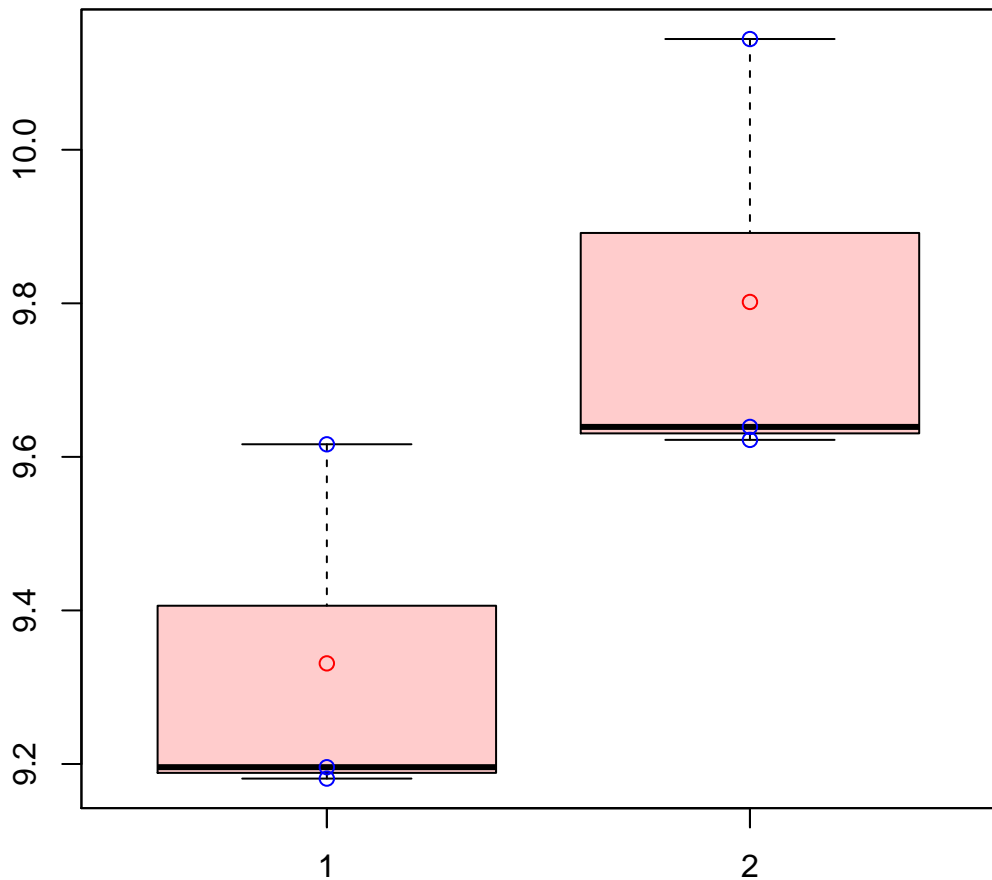
t-Test: p-value = 0.71

CL12233Contig1|CL12233Contig1



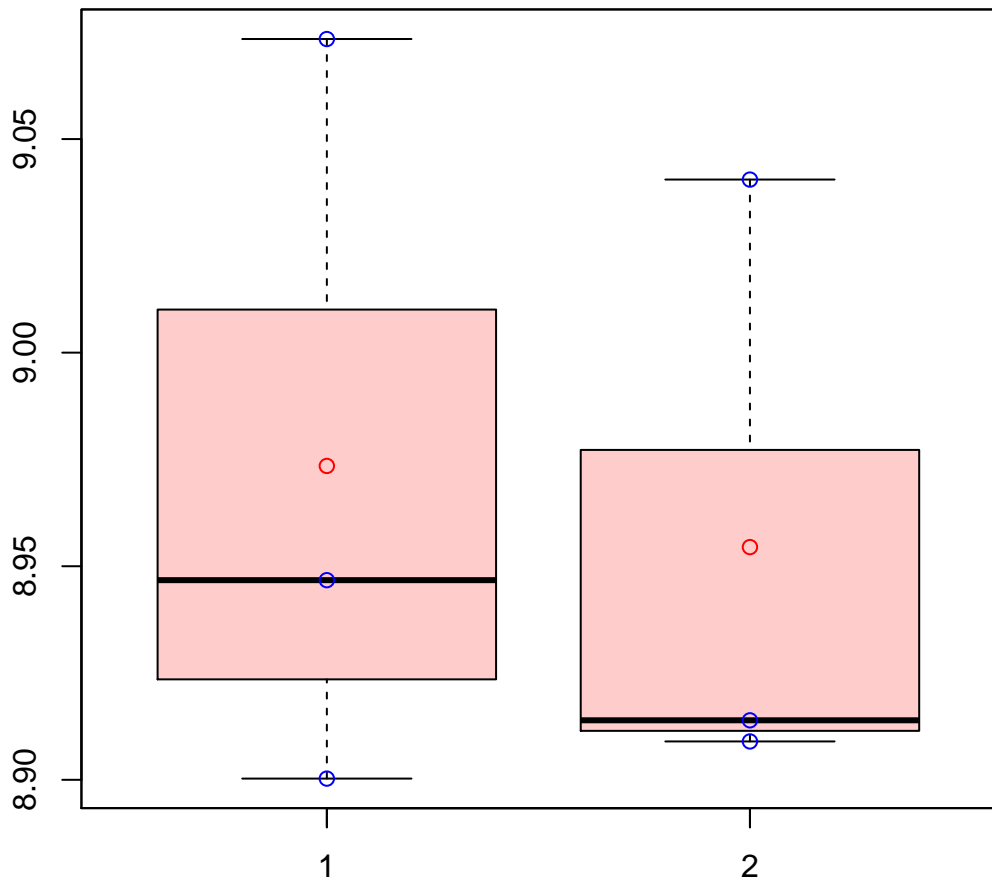
t-Test: p-value = 0.1

CL12233Contig2|CL12233Contig2



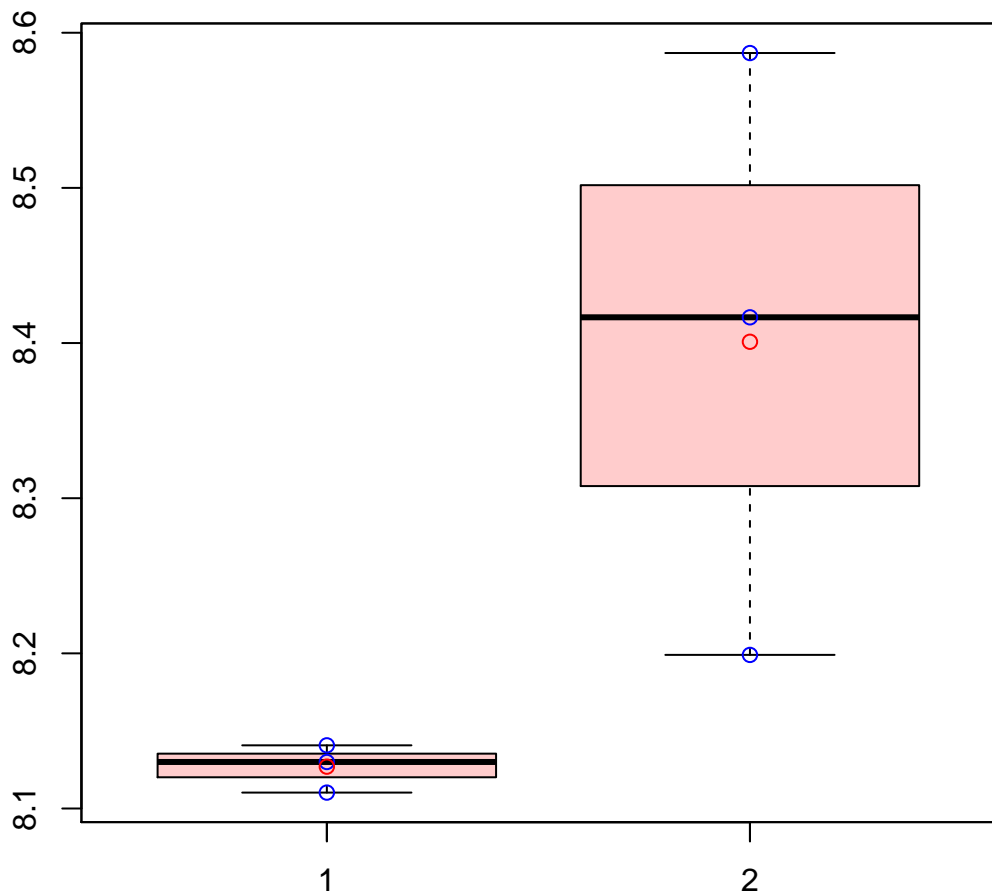
t-Test: p-value = 0.1

CL1224Contig2|CL1224Contig2



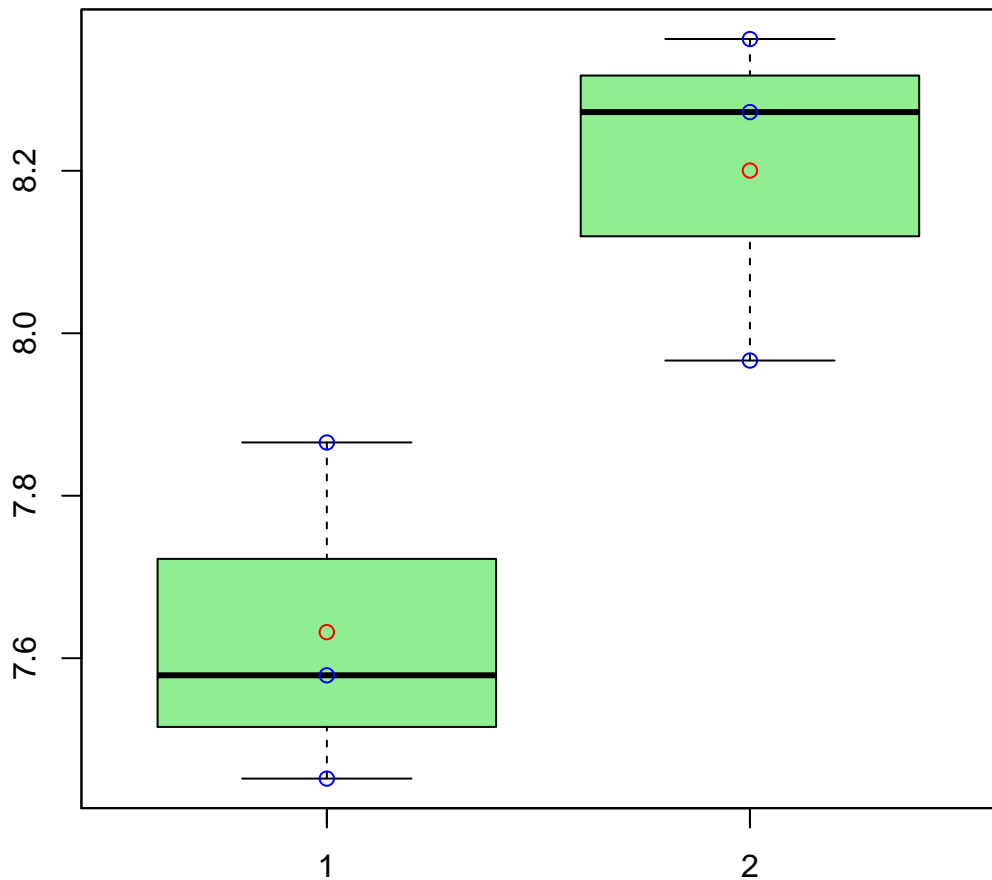
t-Test: p-value = 0.79

CL1224Contig4|CL1224Contig4



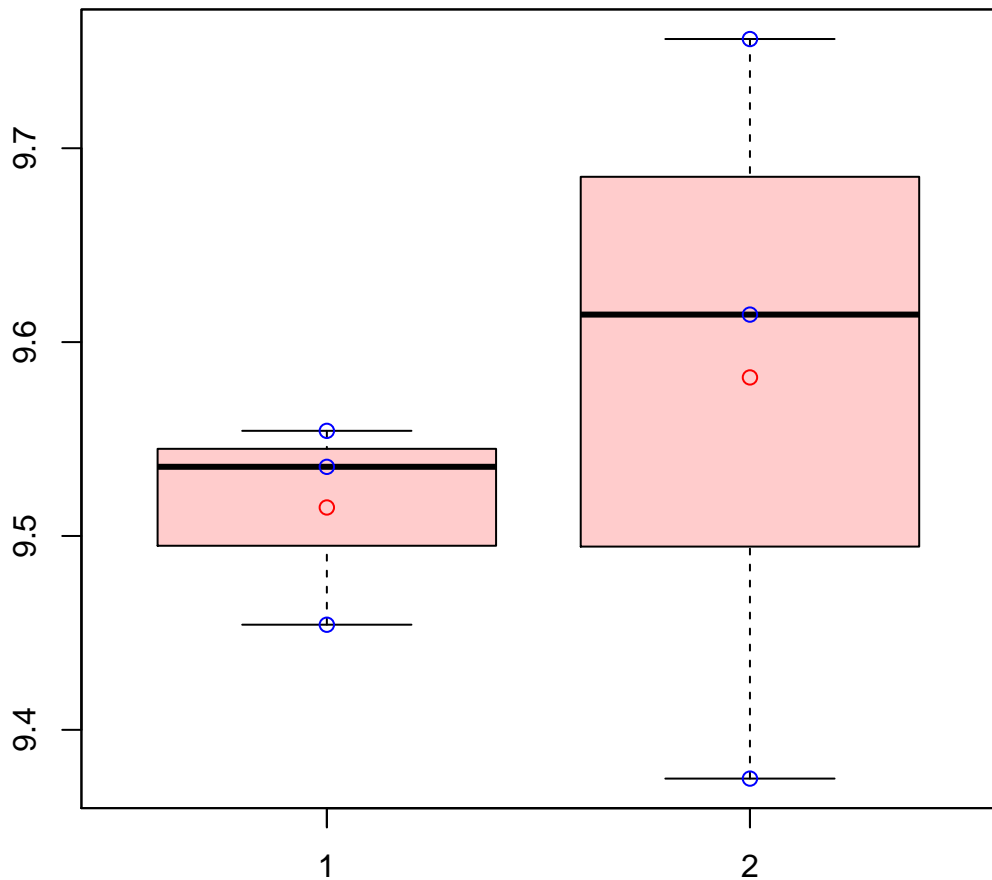
t-Test: p-value = 0.13

CL1224Contig6|CL1224Contig6



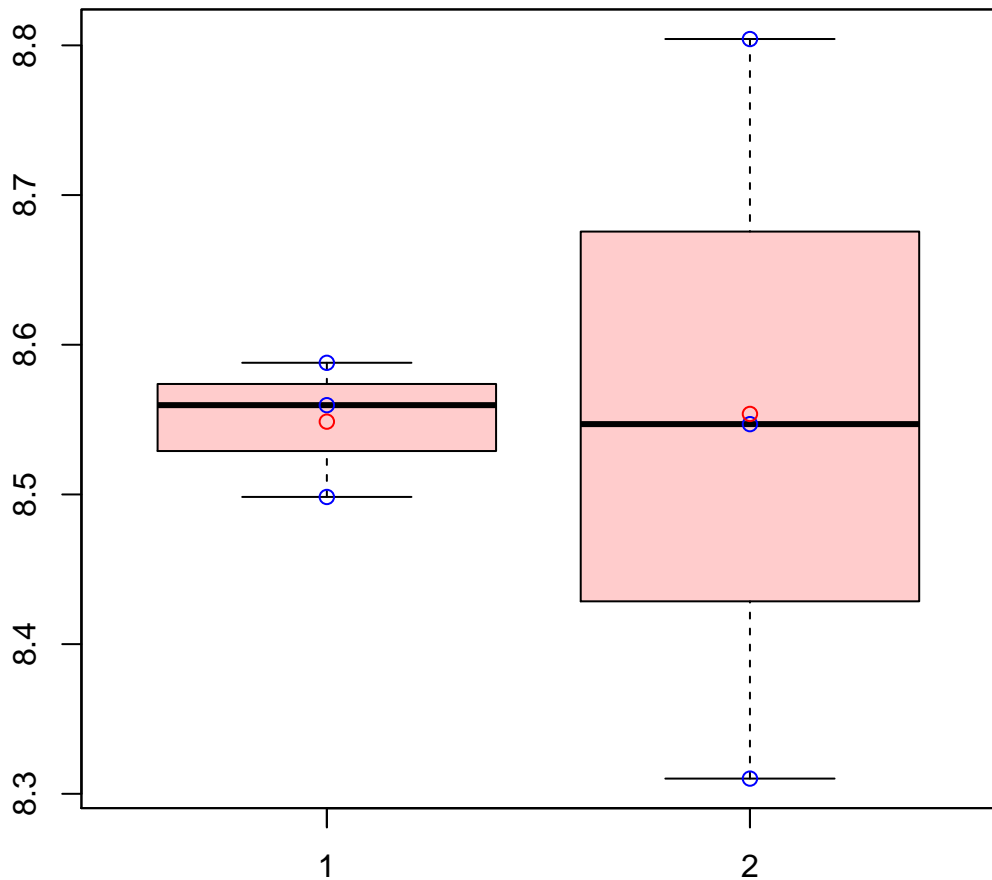
t-Test: p-value = 0.03

CL1224Contig8|CL1224Contig8



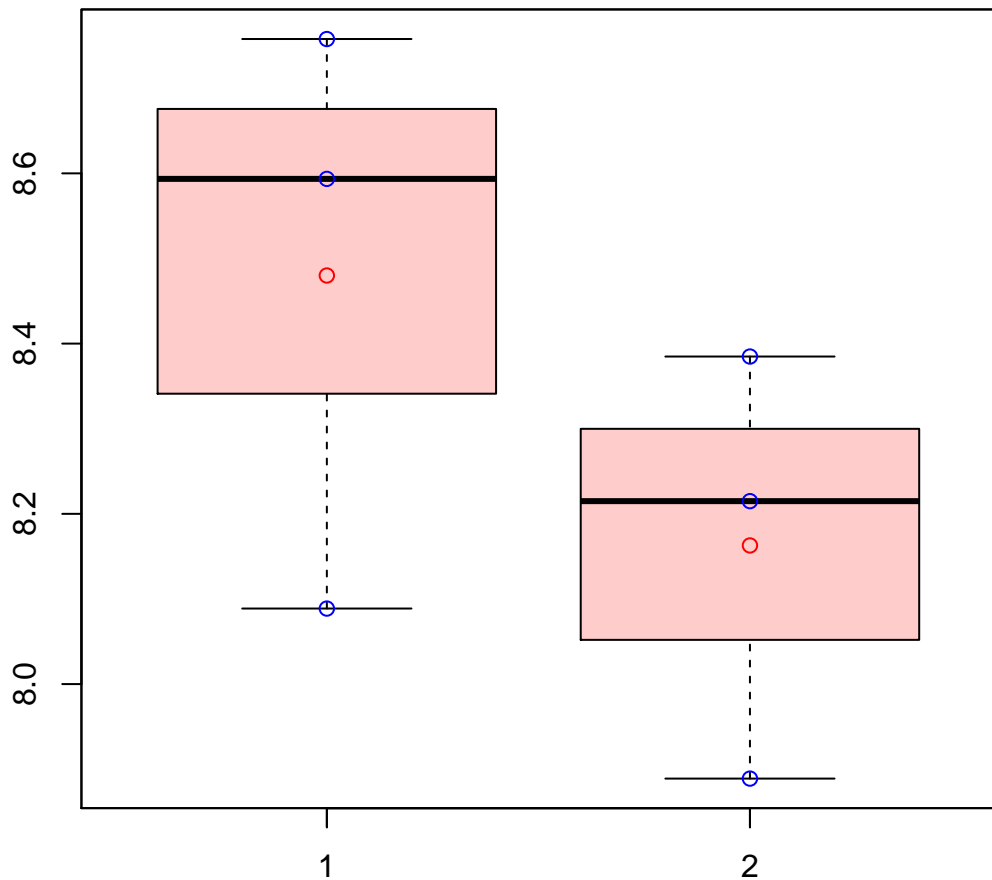
t-Test: p-value = 0.61

CL1225Contig7|CL1225Contig7



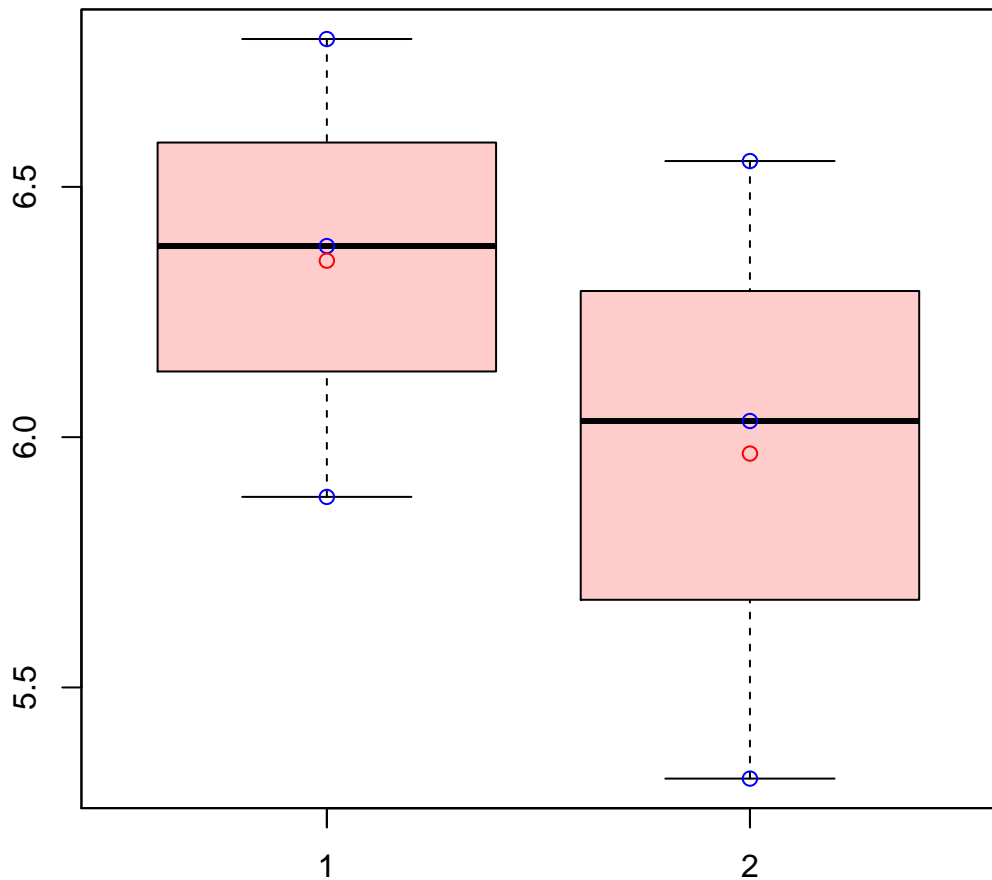
t-Test: p-value = 0.97

CL12260Contig1|CL12260Contig1



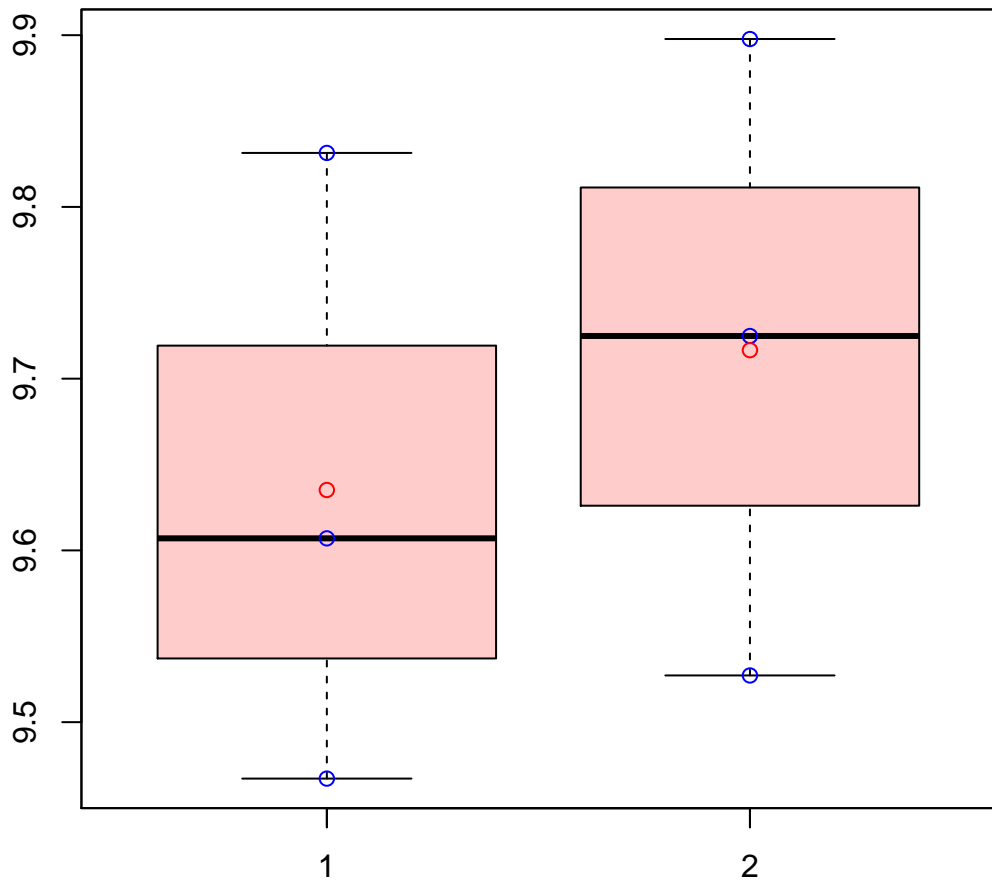
t-Test: p-value = 0.28

CL12277Contig2|CL12277Contig2



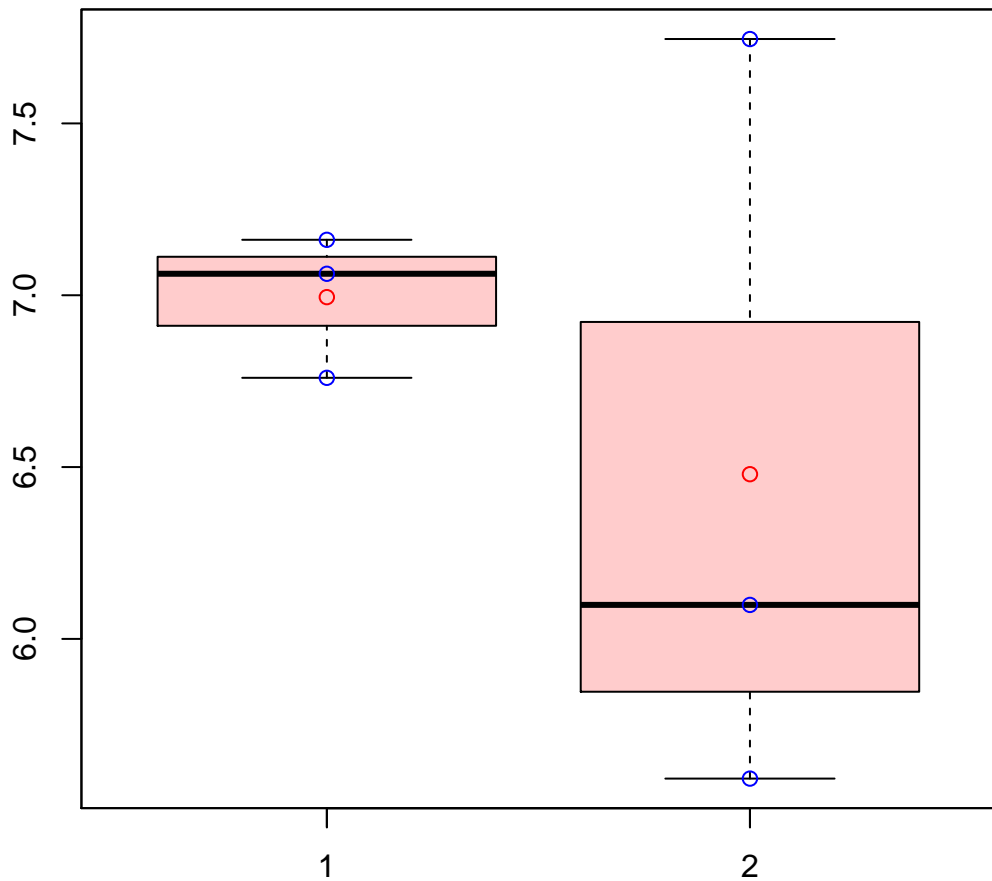
t-Test: p-value = 0.44

CL12285Contig1|CL12285Contig1



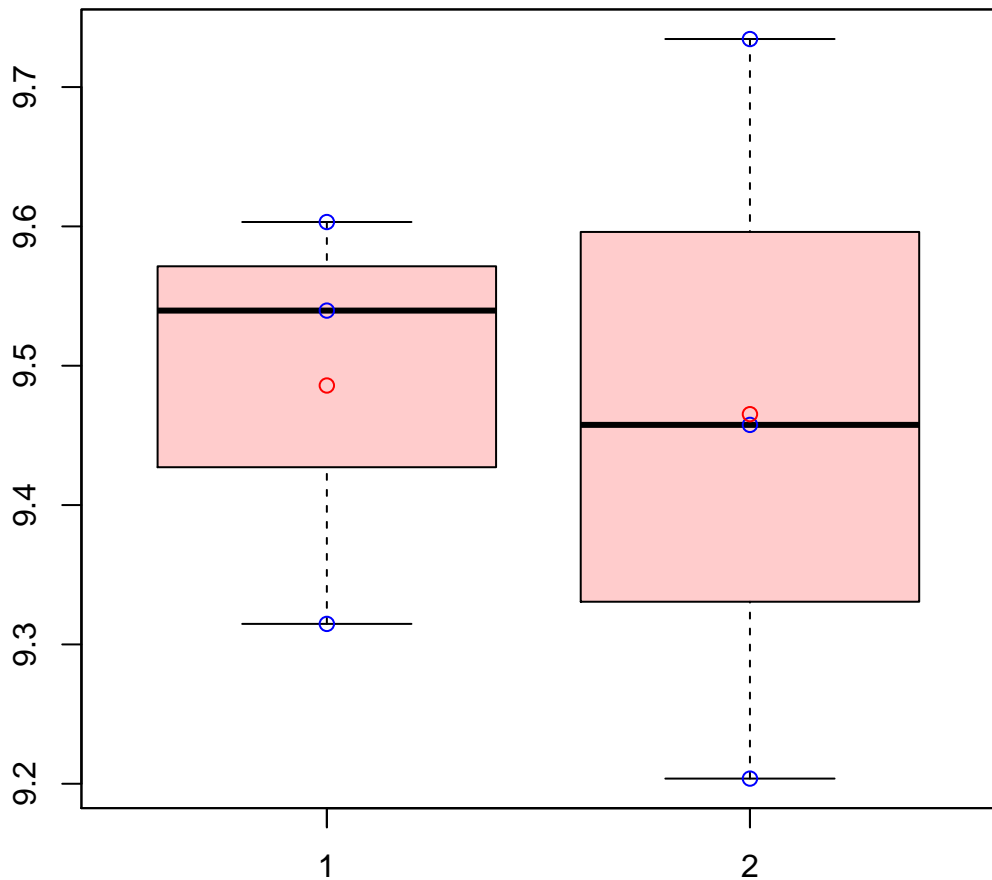
t-Test: p-value = 0.62

CL1228Contig9|CL1228Contig9



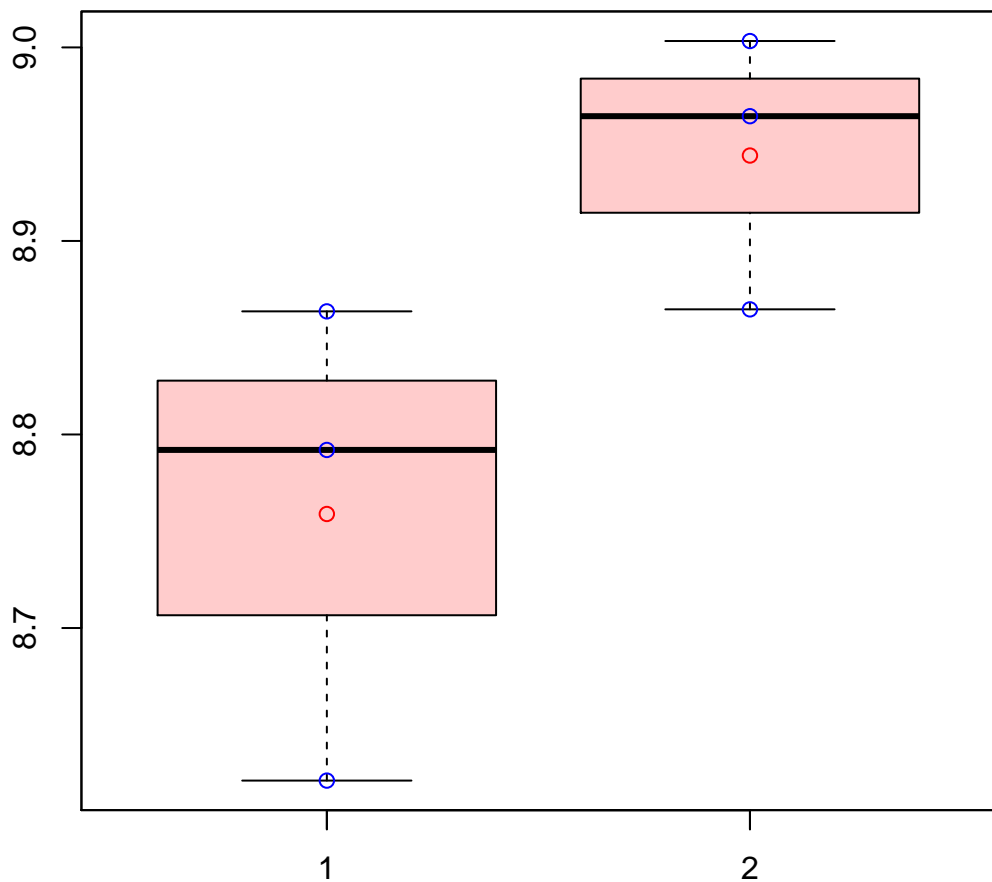
t-Test: p-value = 0.51

CL122Contig10|CL122Contig10



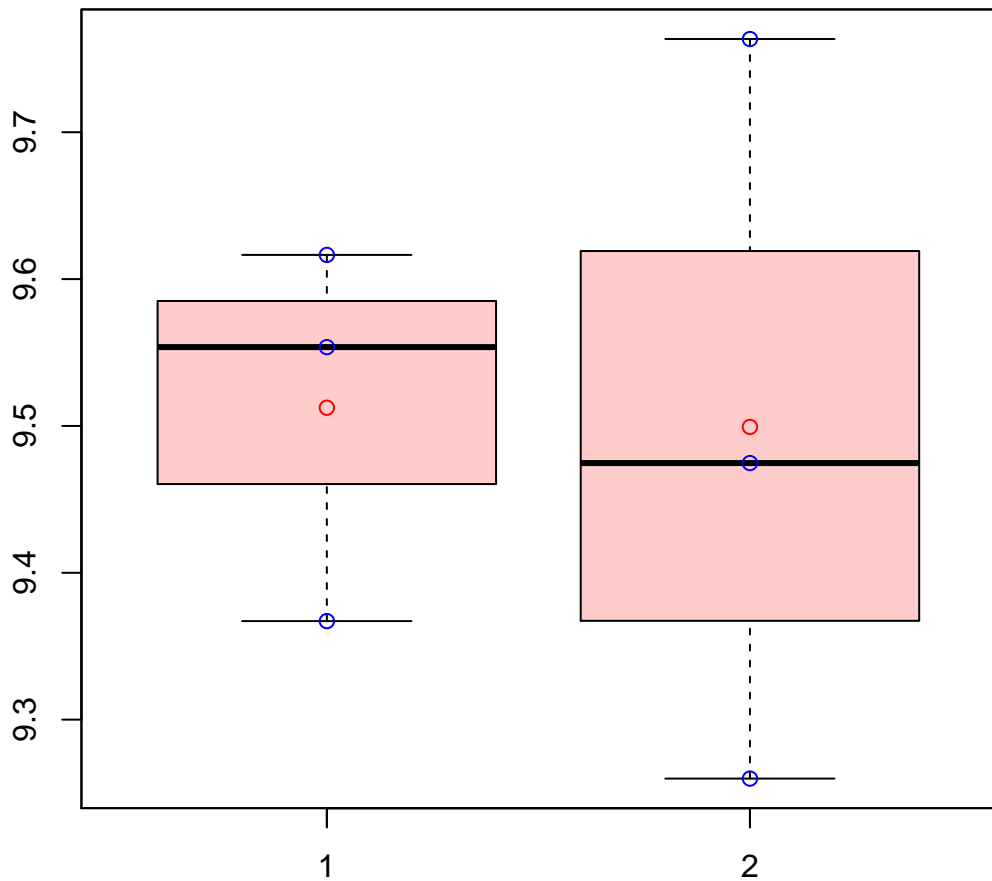
t-Test: p-value = 0.91

CL122Contig13|CL122Contig13



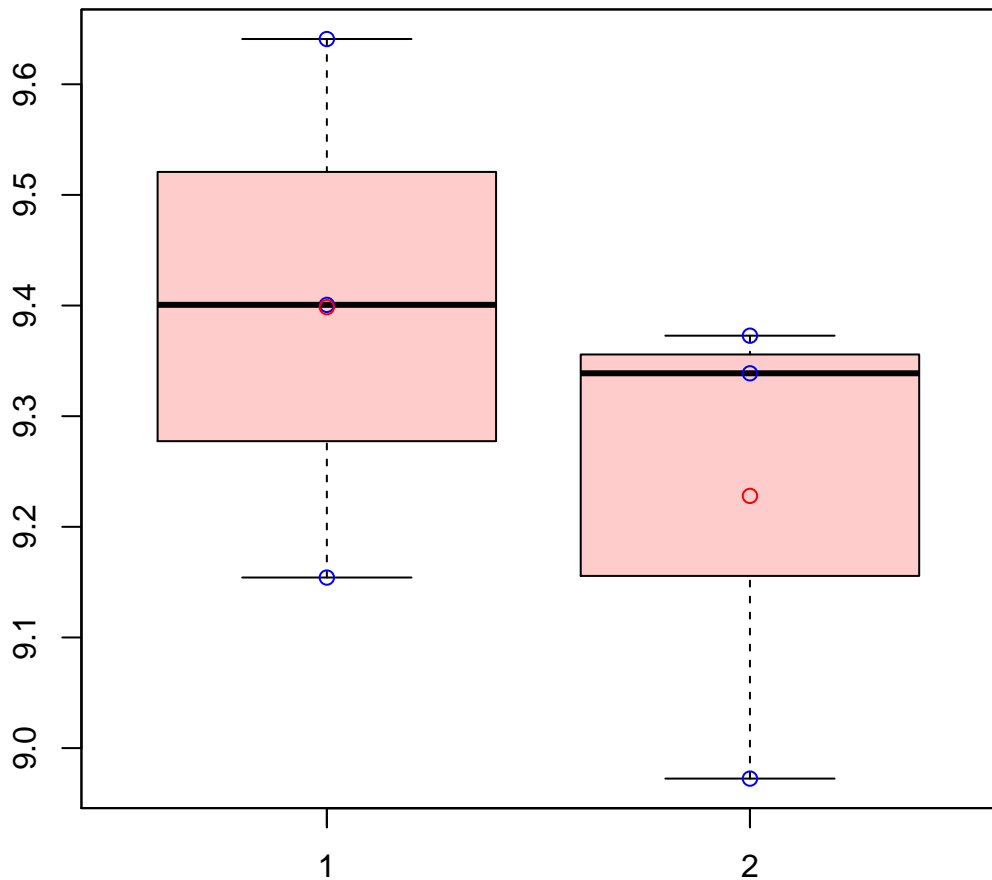
t-Test: p-value = 0.11

CL122Contig6|CL122Contig6



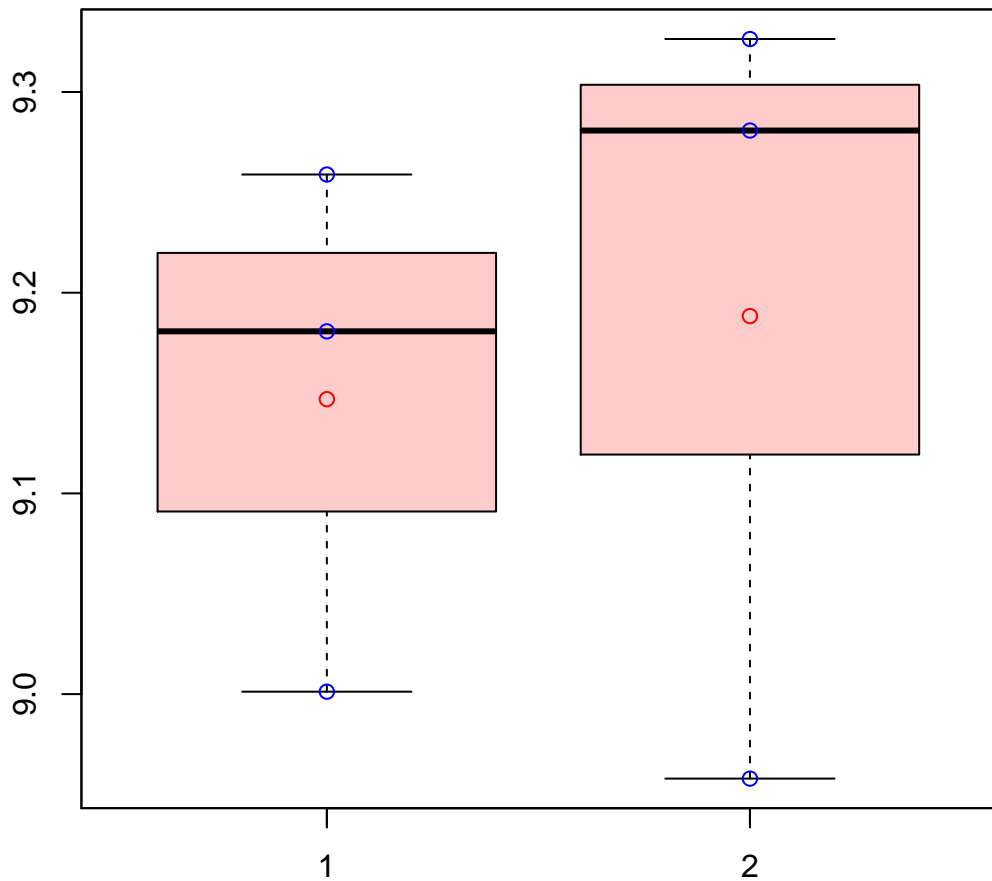
t-Test: p-value = 0.94

CL122Contig8|CL122Contig8



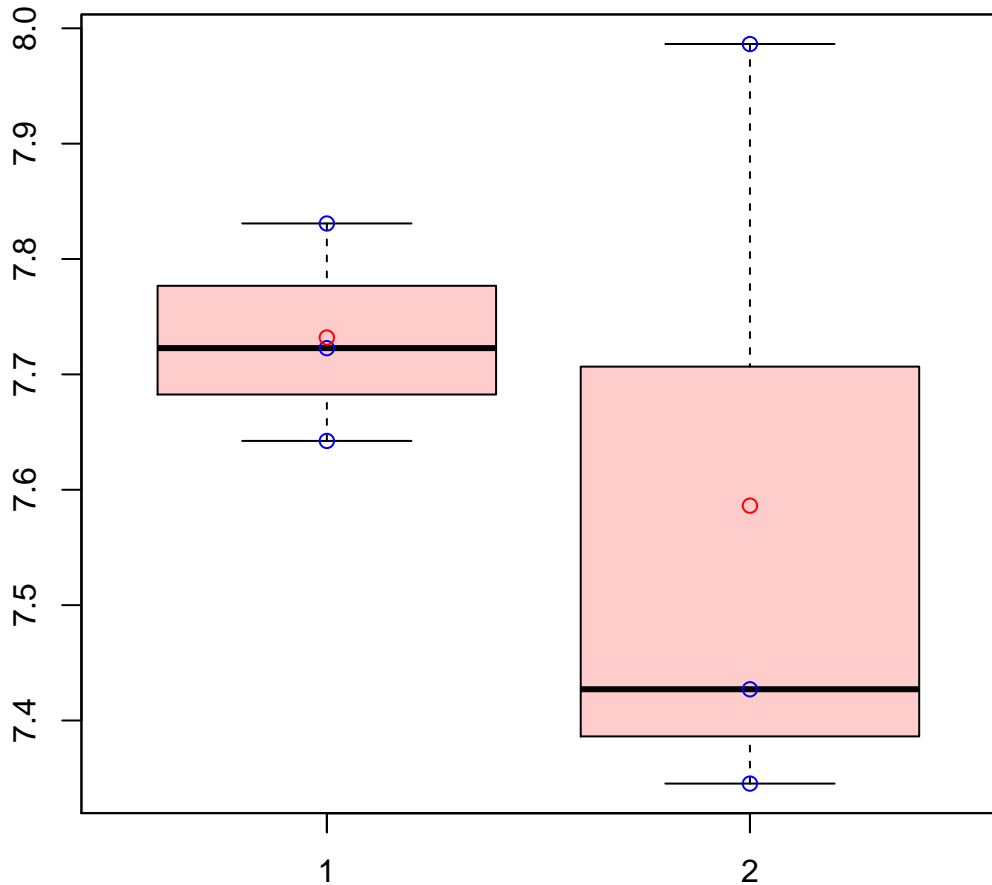
t-Test: p-value = 0.42

CL122Contig9|CL122Contig9



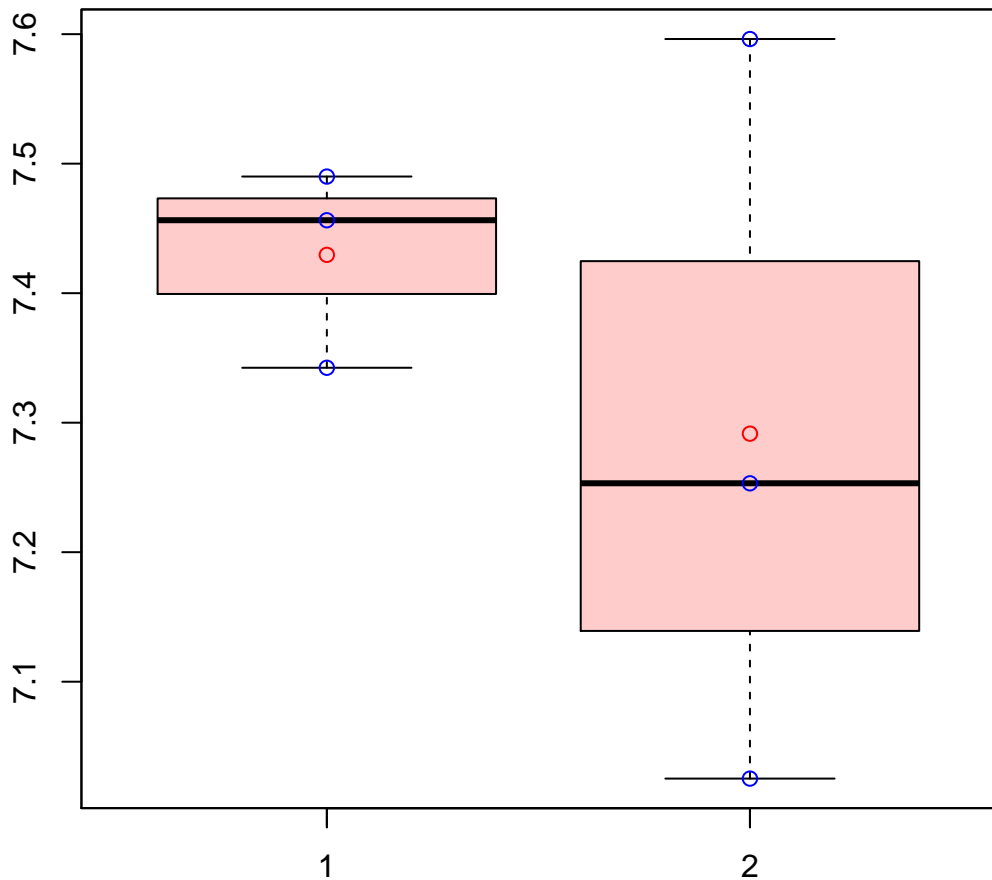
t-Test: p-value = 0.78

CL1230Contig5|CL1230Contig5



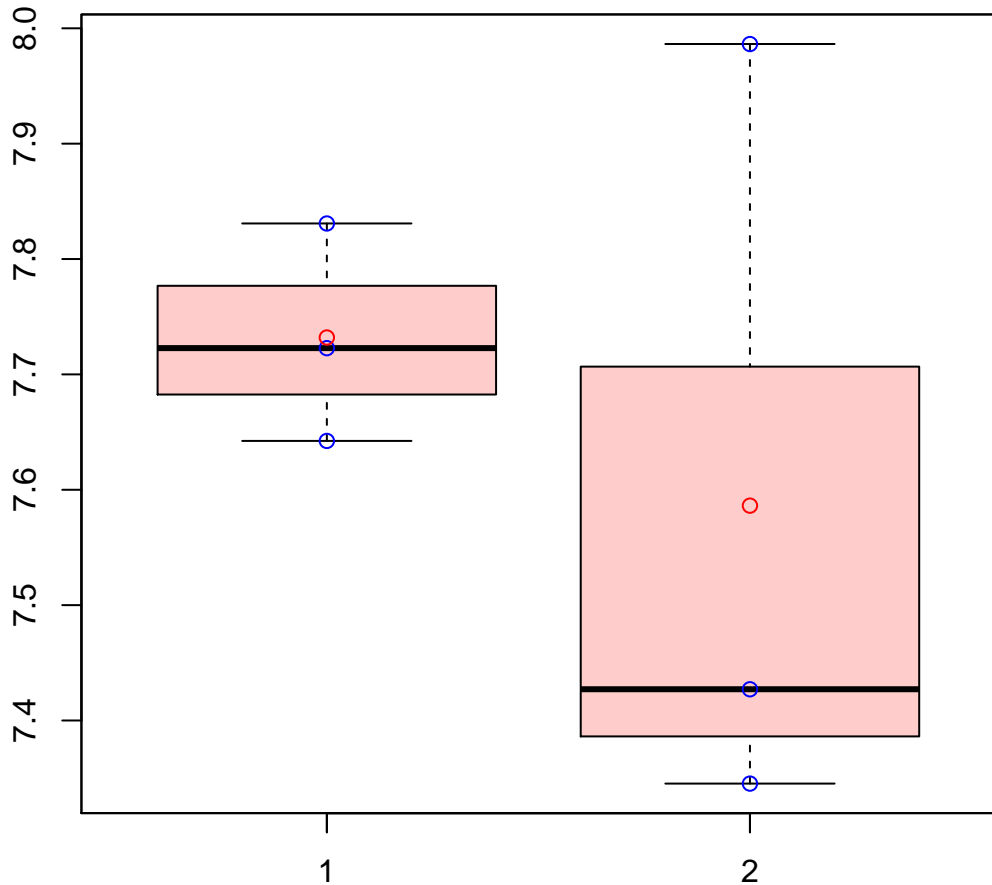
t-Test: p-value = 0.55

CL1230Contig6|CL1230Contig6



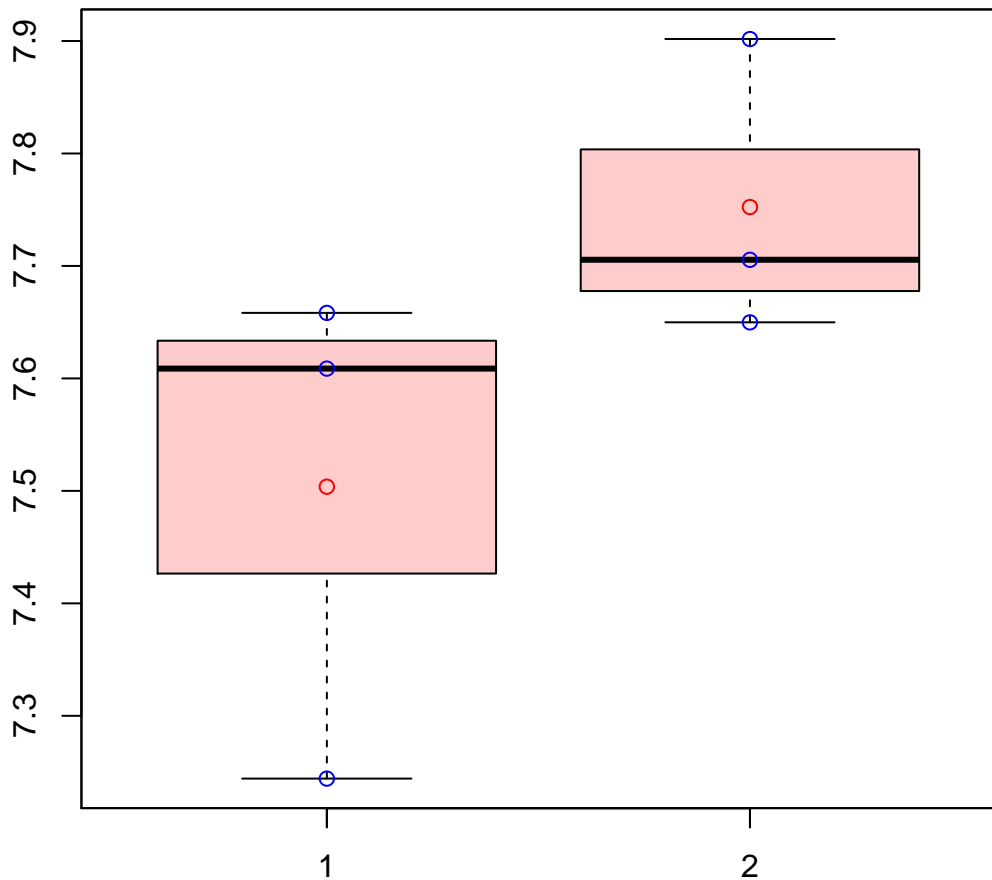
t-Test: p-value = 0.5

CL1230Contig7|CL1230Contig7



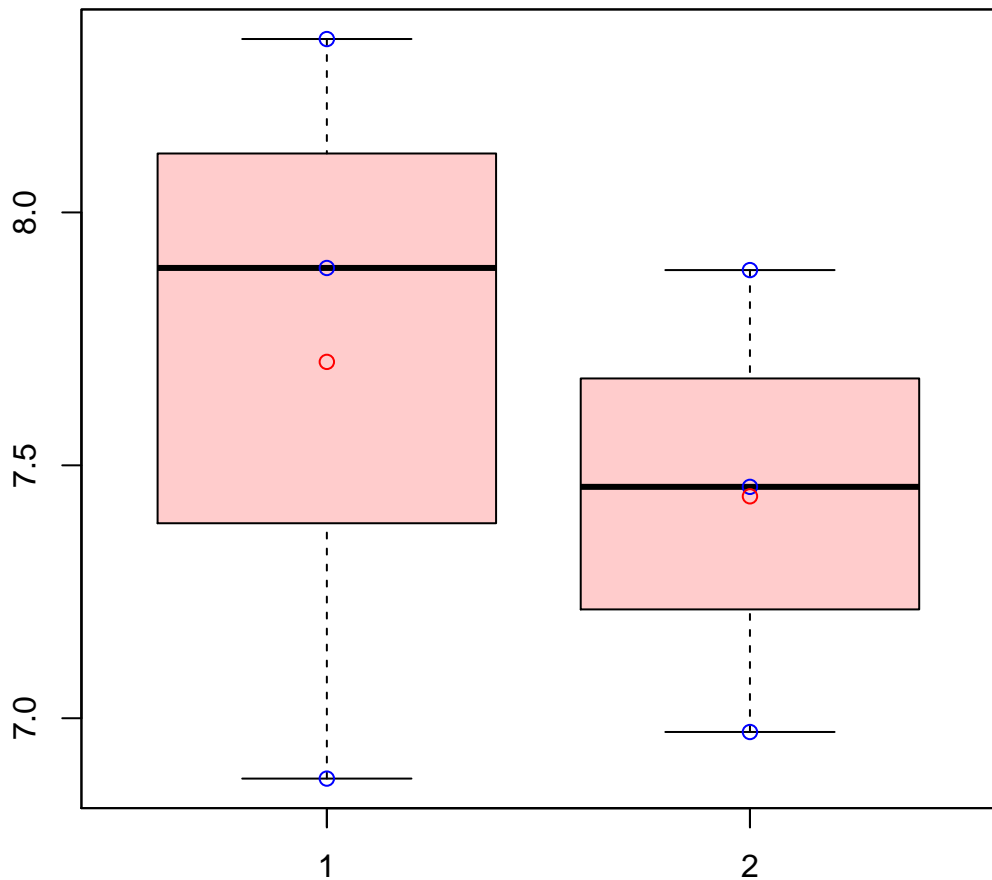
t-Test: p-value = 0.55

CL12326Contig1|CL12326Contig1



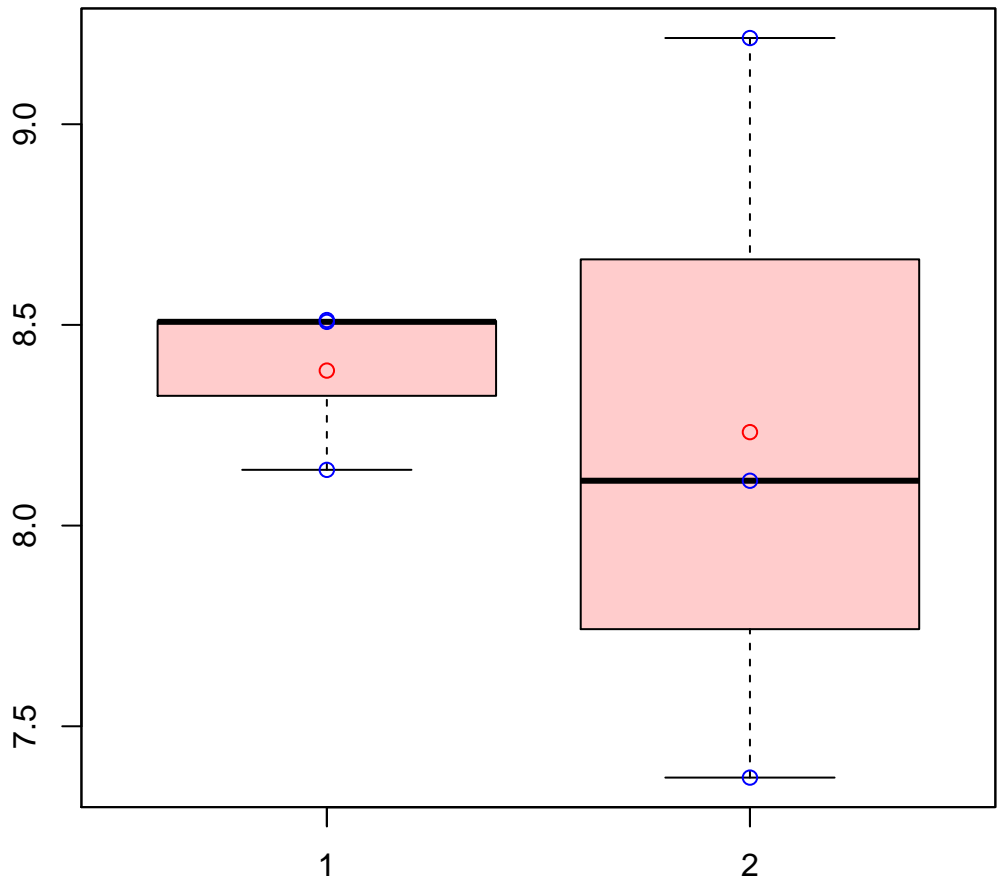
t-Test: p-value = 0.19

CL12328Contig2|CL12328Contig2



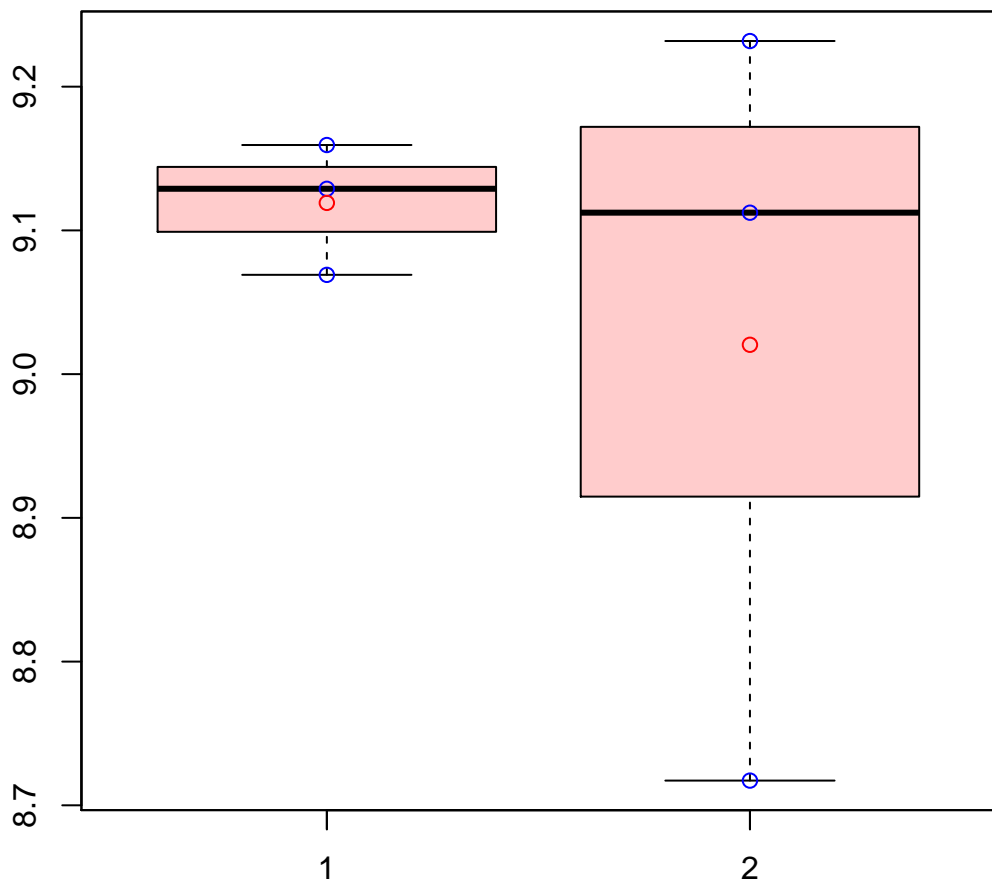
t-Test: p-value = 0.63

CL12340Contig1|CL12340Contig1



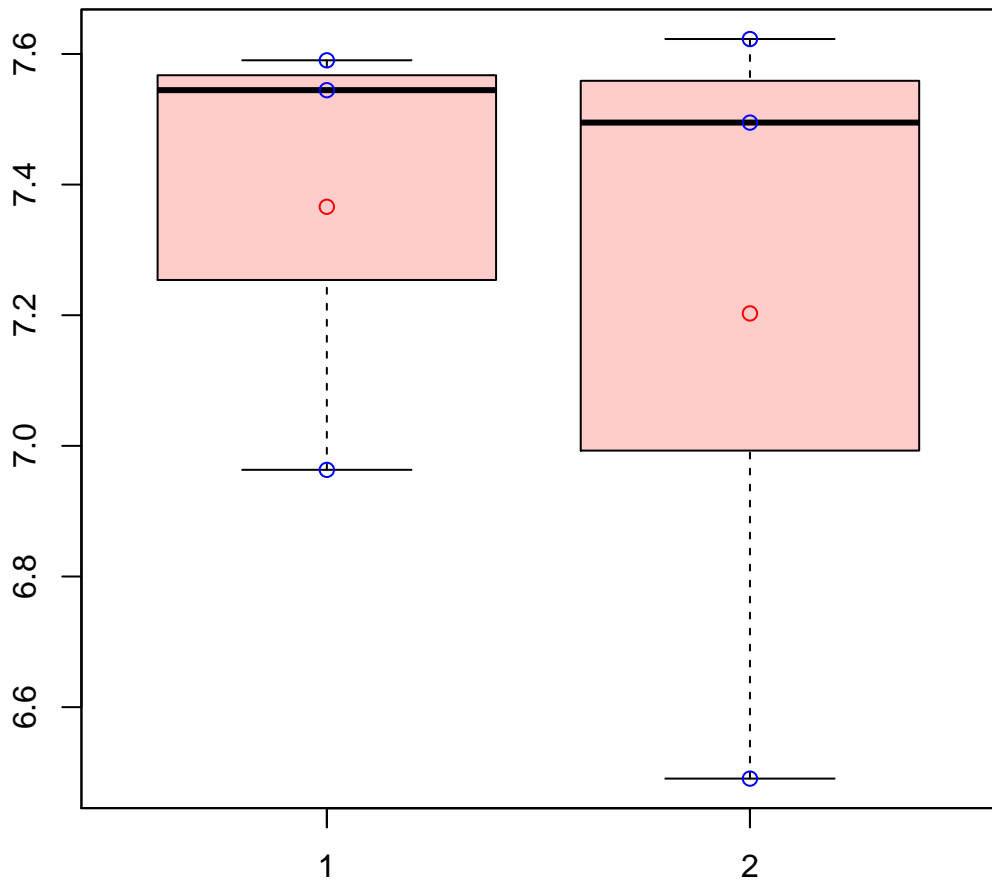
t-Test: p-value = 0.8

CL12343Contig1|CL12343Contig1



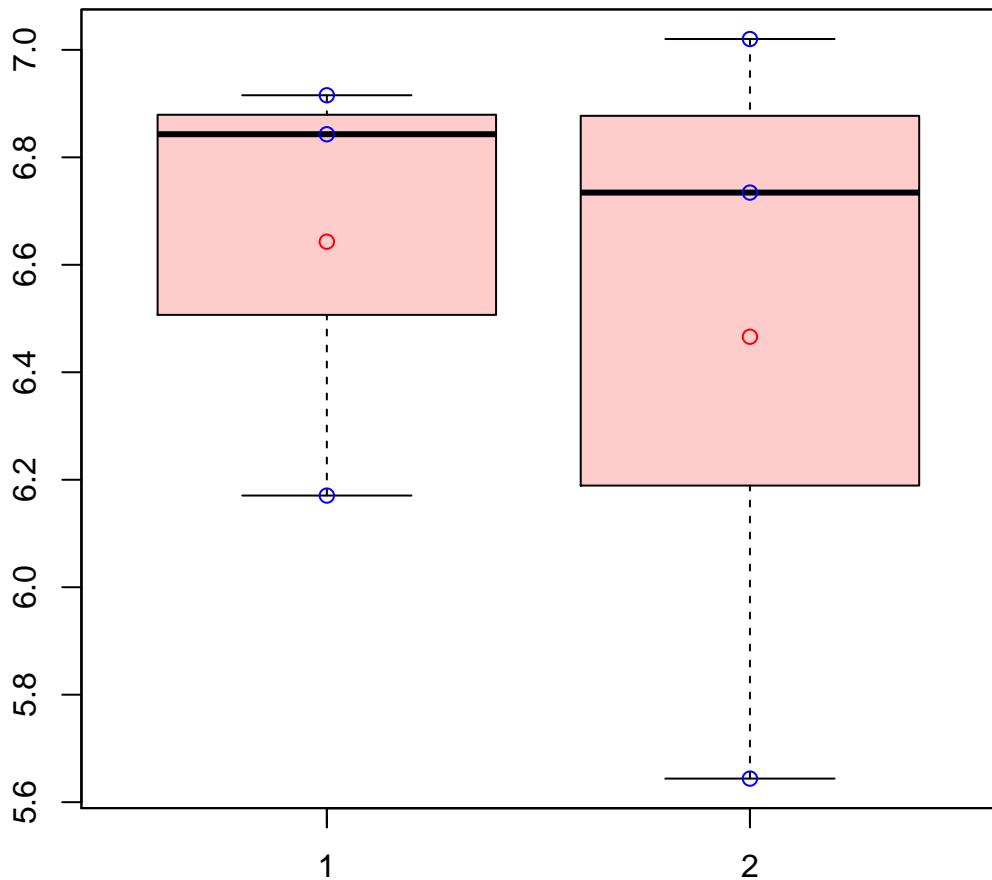
t-Test: p-value = 0.59

CL1239Contig4|CL1239Contig4



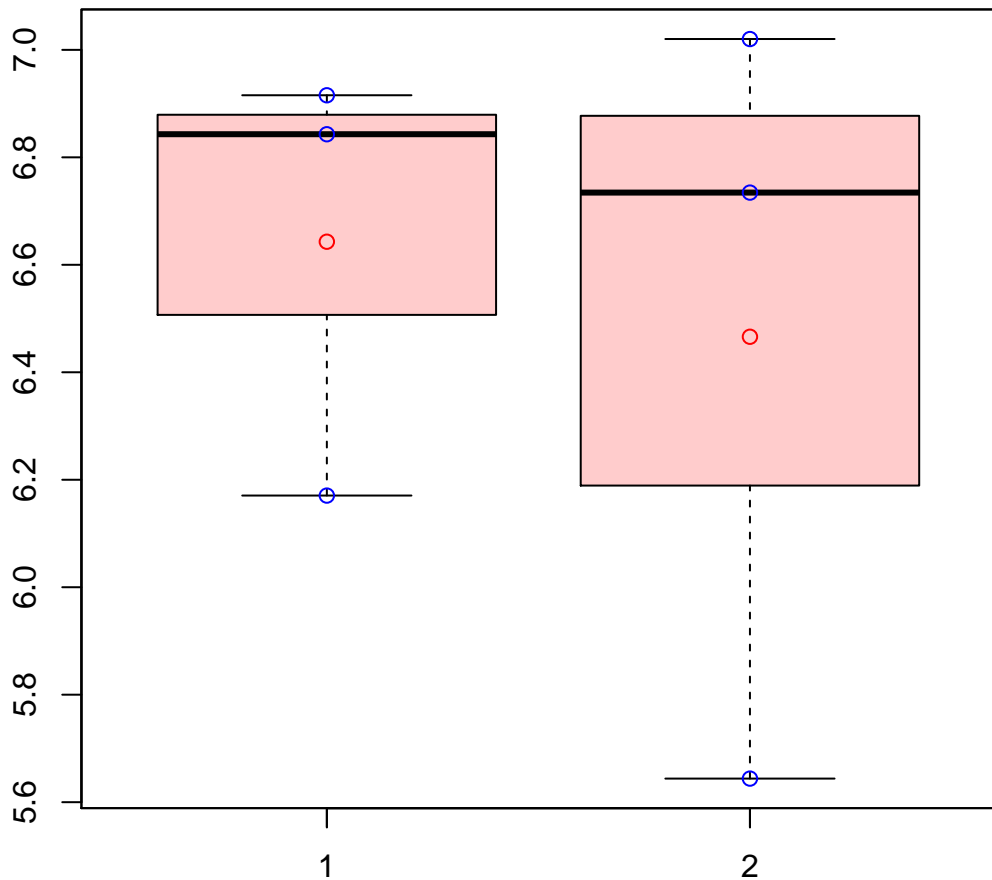
t-Test: p-value = 0.72

CL1239Contig5|CL1239Contig5



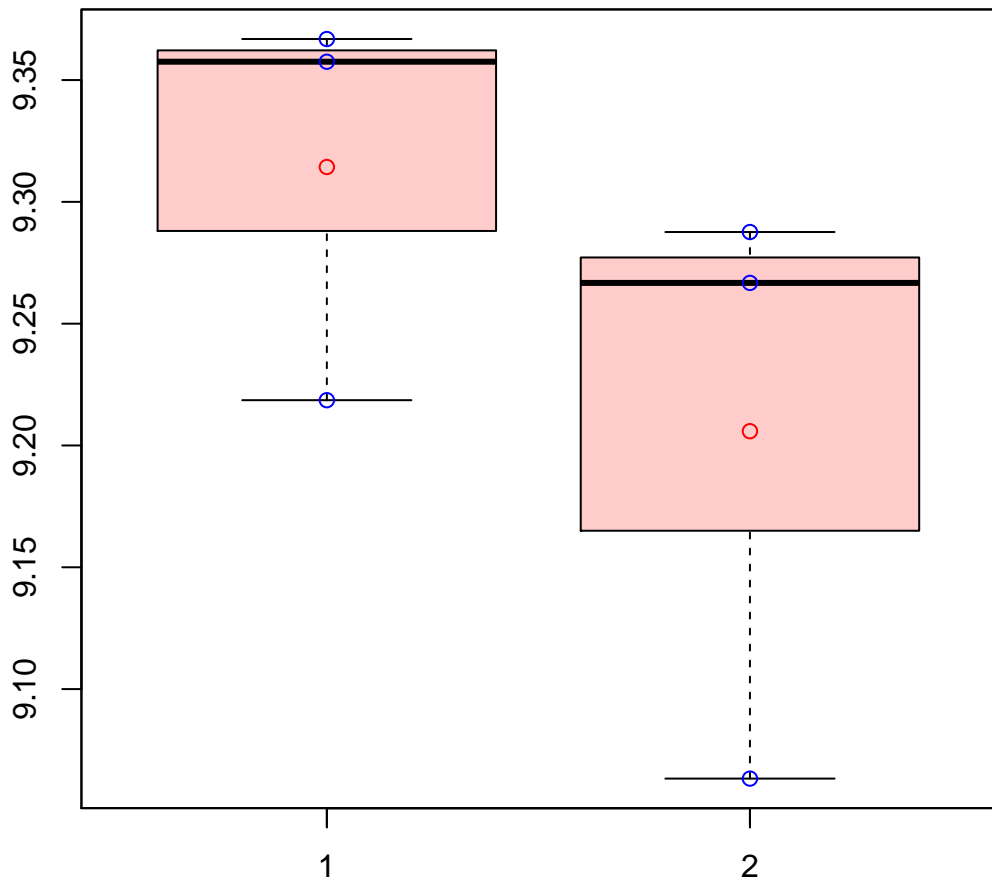
t-Test: p-value = 0.74

CL1239Contig9|CL1239Contig9



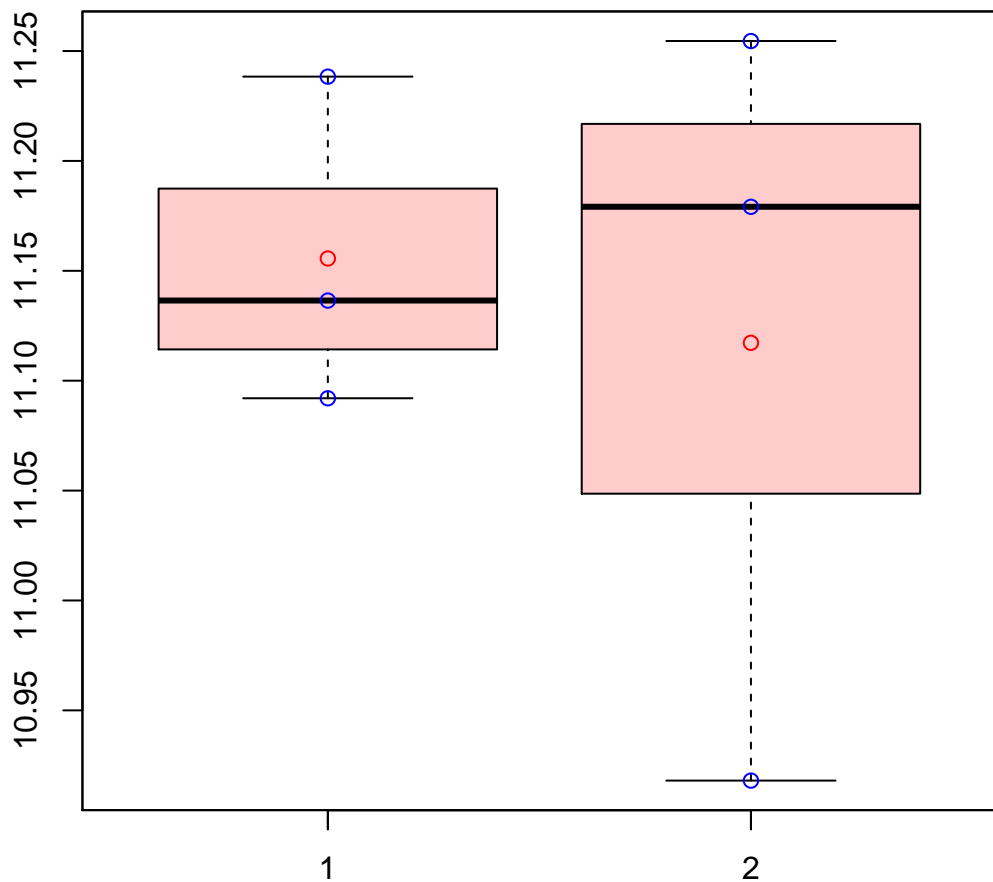
t-Test: p-value = 0.74

CL123Contig10|CL123Contig10



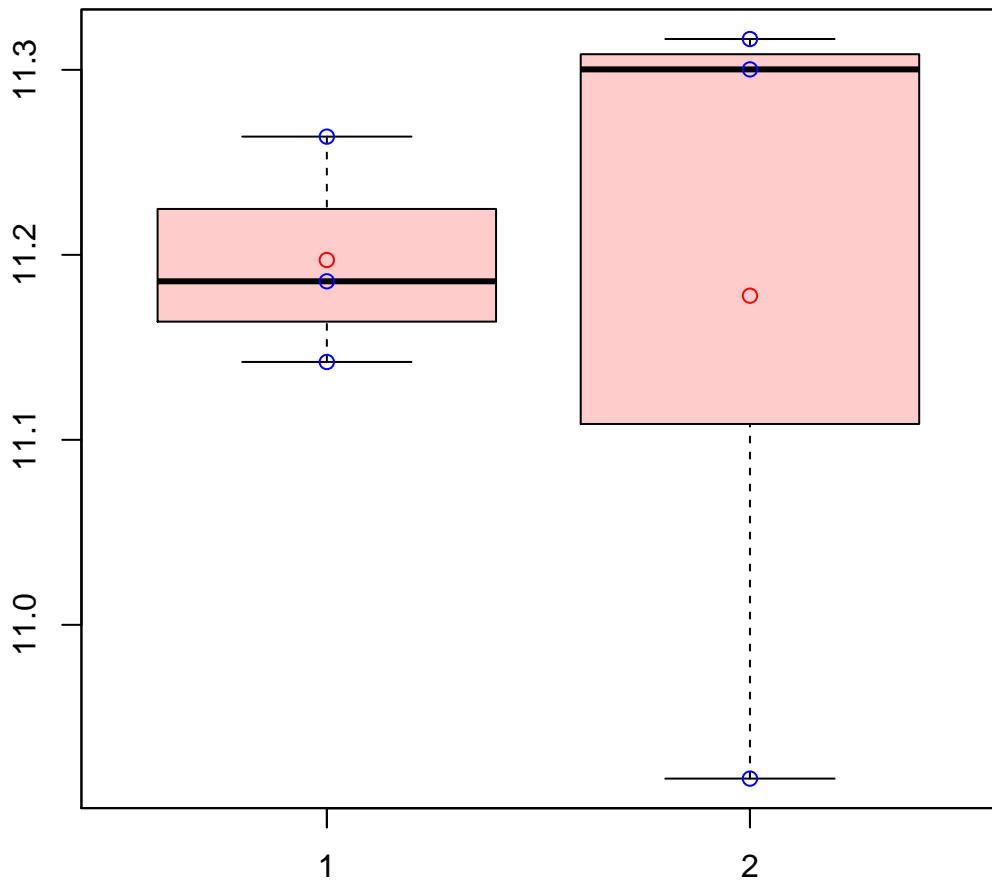
t-Test: p-value = 0.29

CL123Contig14|CL123Contig14



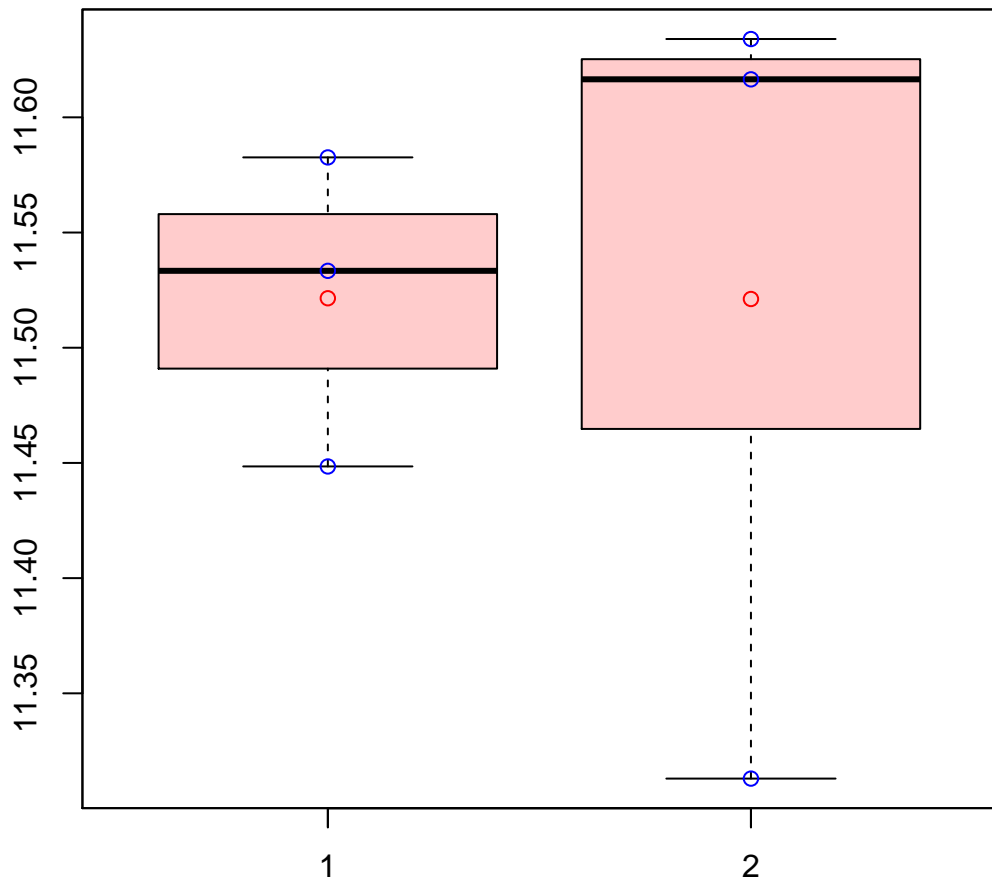
t-Test: p-value = 0.75

CL123Contig15|CL123Contig15



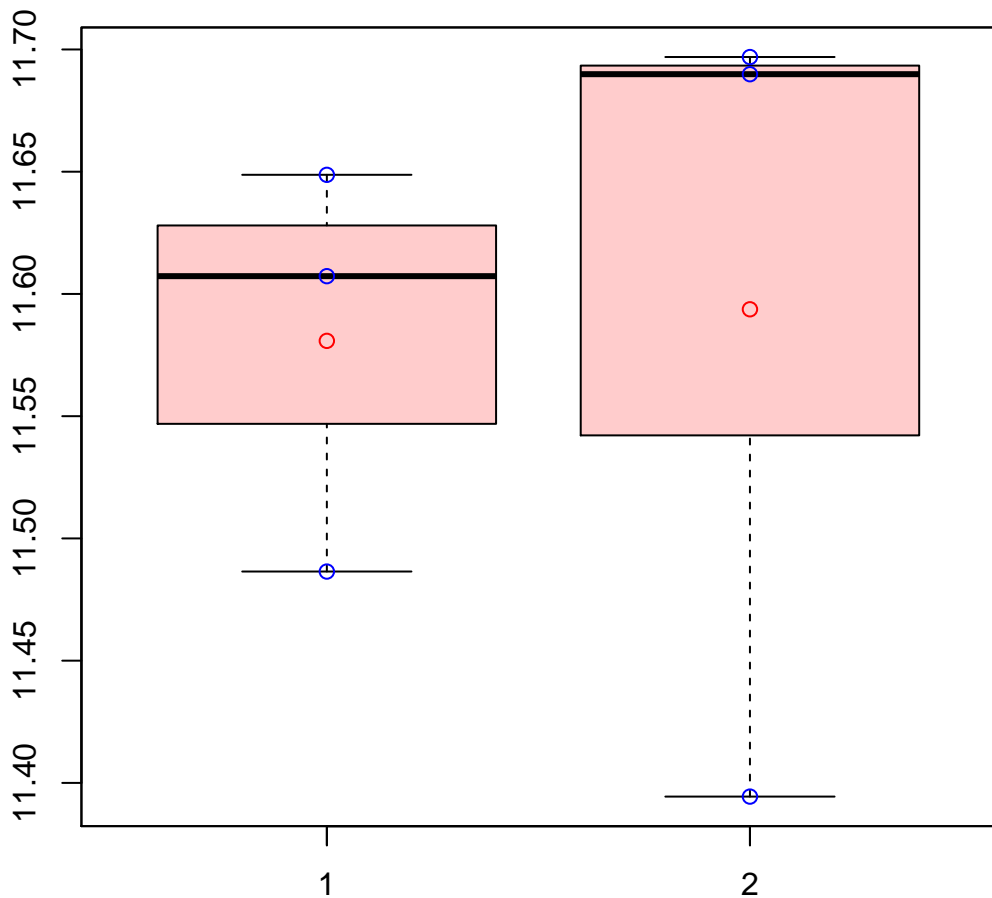
t-Test: p-value = 0.9

CL123Contig21|CL123Contig21



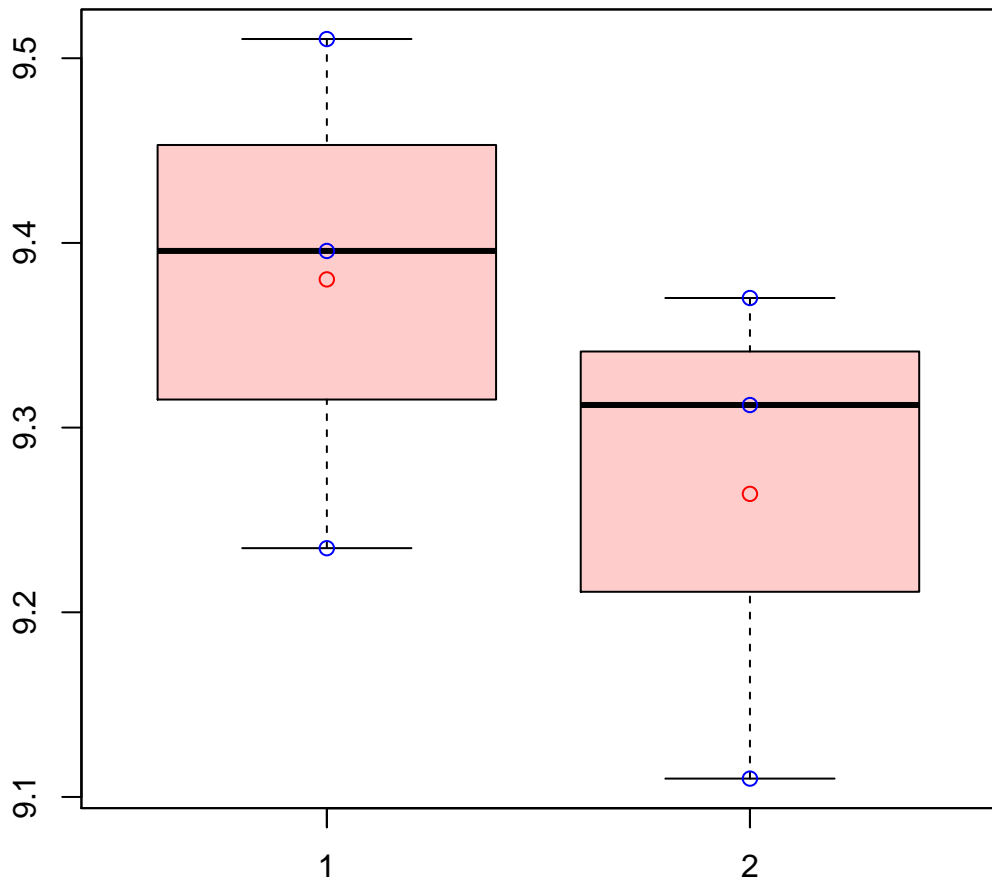
t-Test: p-value = 1

CL123Contig22|CL123Contig22



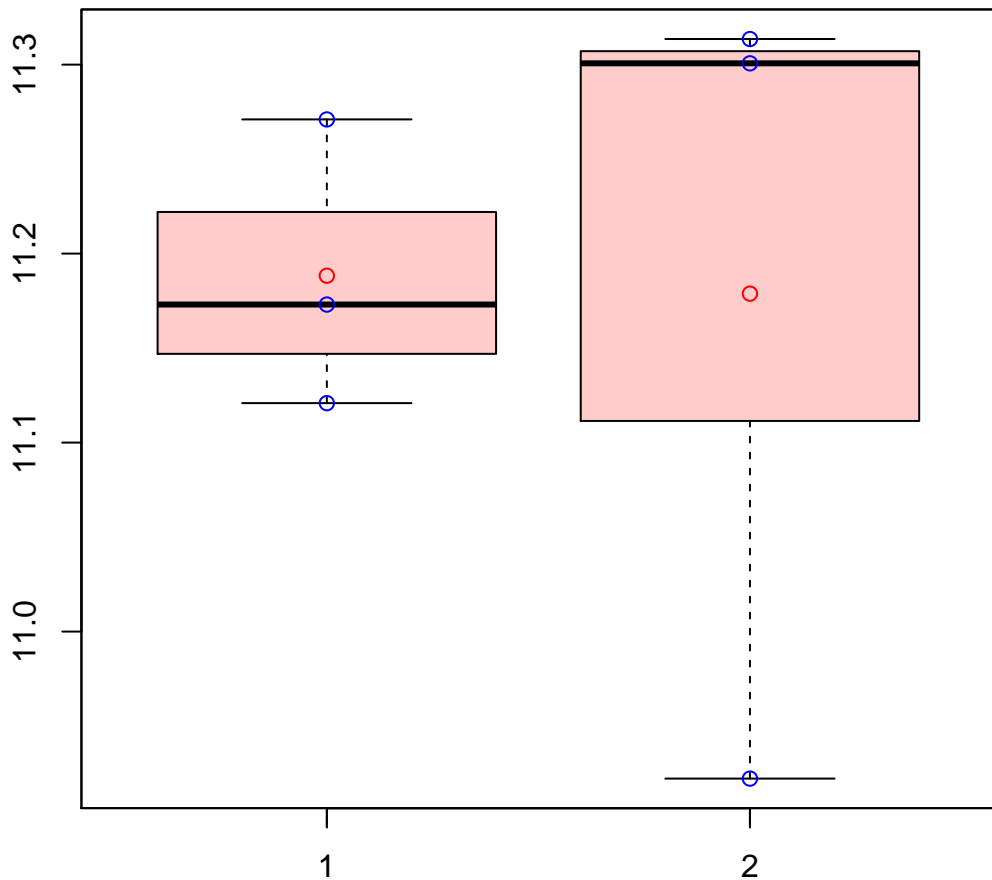
t-Test: p-value = 0.91

CL123Contig26|CL123Contig26



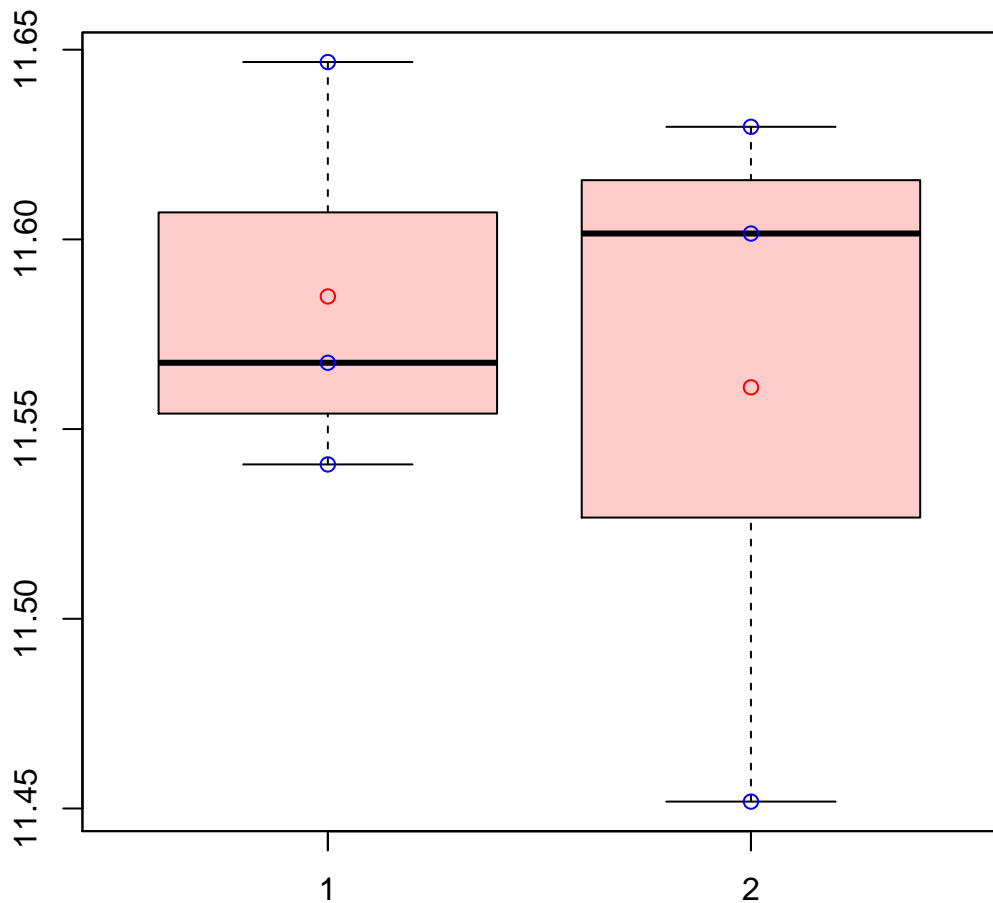
t-Test: p-value = 0.36

CL123Contig27|CL123Contig27



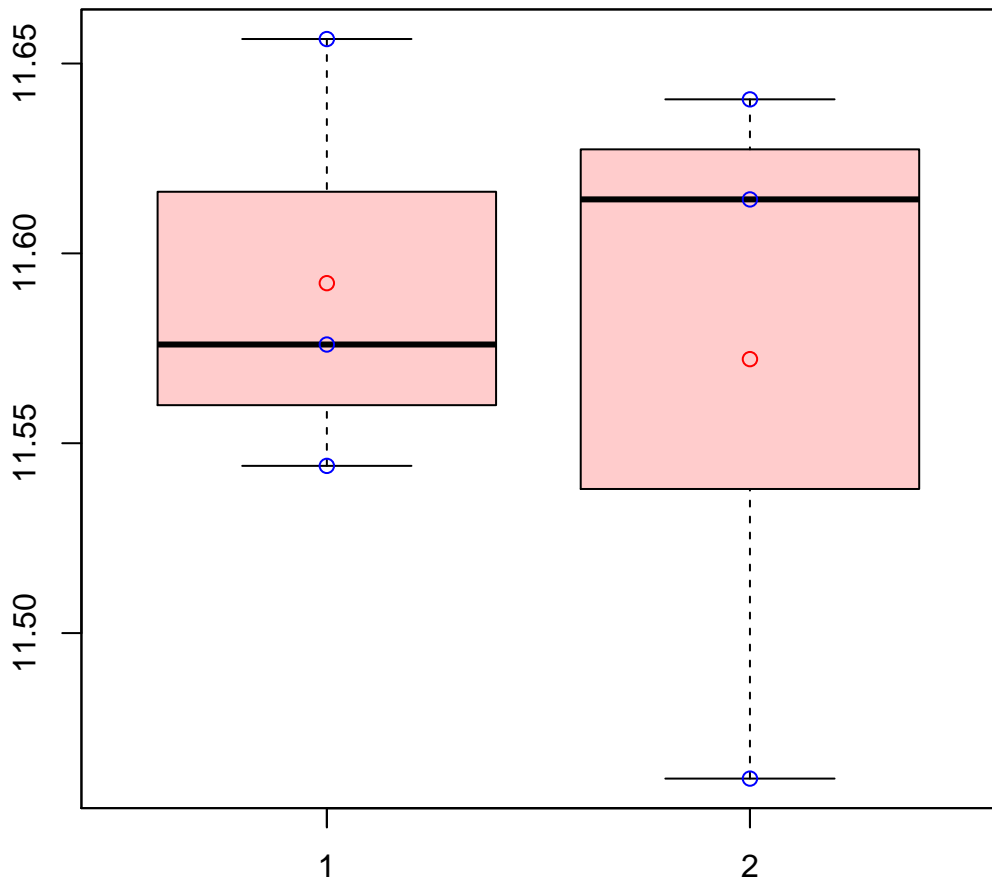
t-Test: p-value = 0.95

CL123Contig29|CL123Contig29



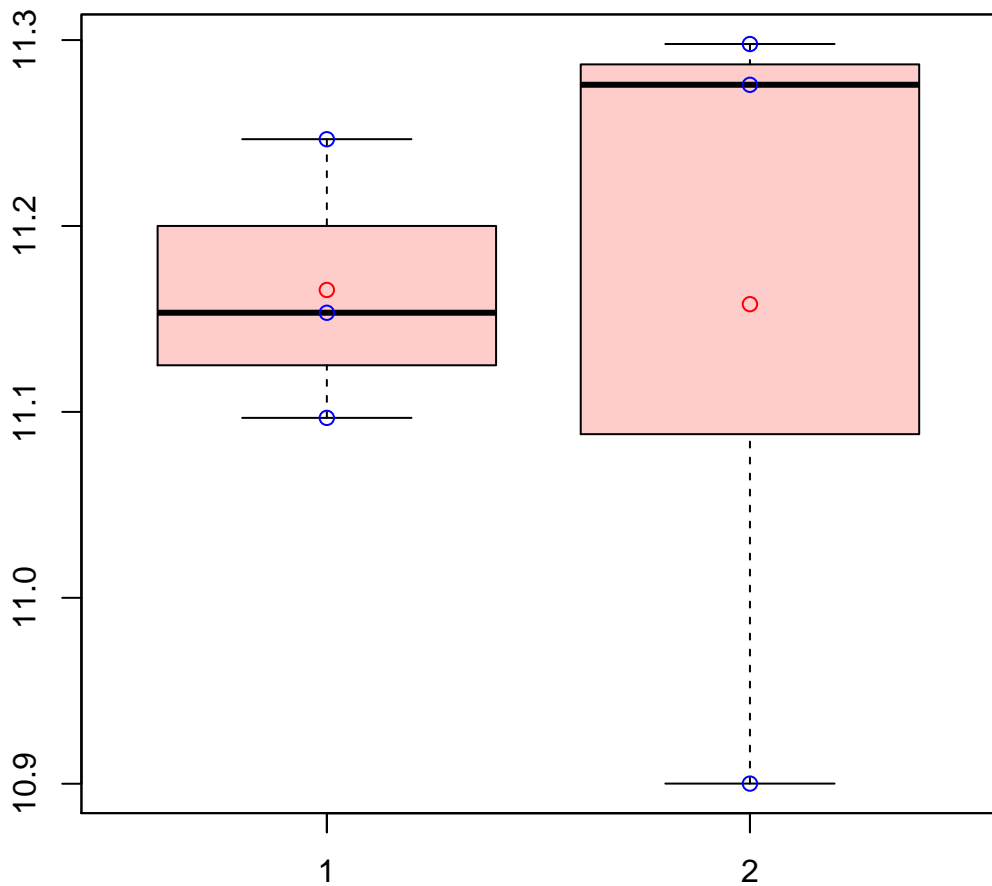
t-Test: p-value = 0.73

CL123Contig30|CL123Contig30



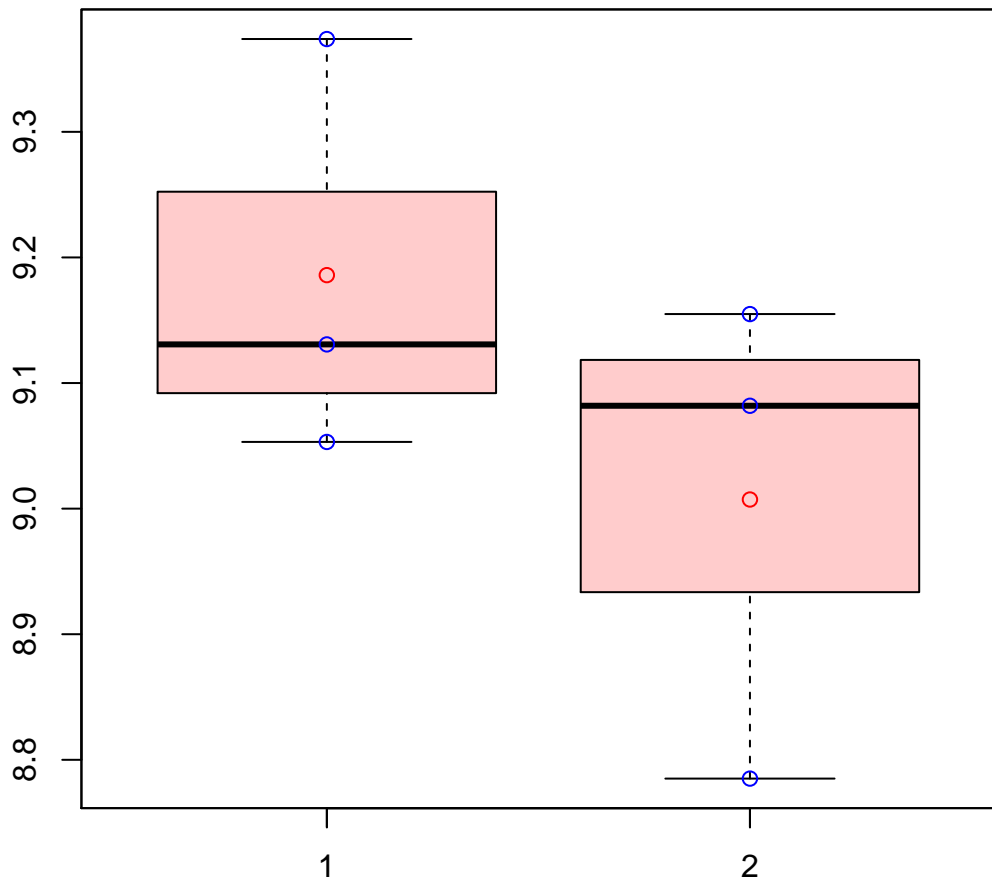
t-Test: p-value = 0.78

CL123Contig6|CL123Contig6



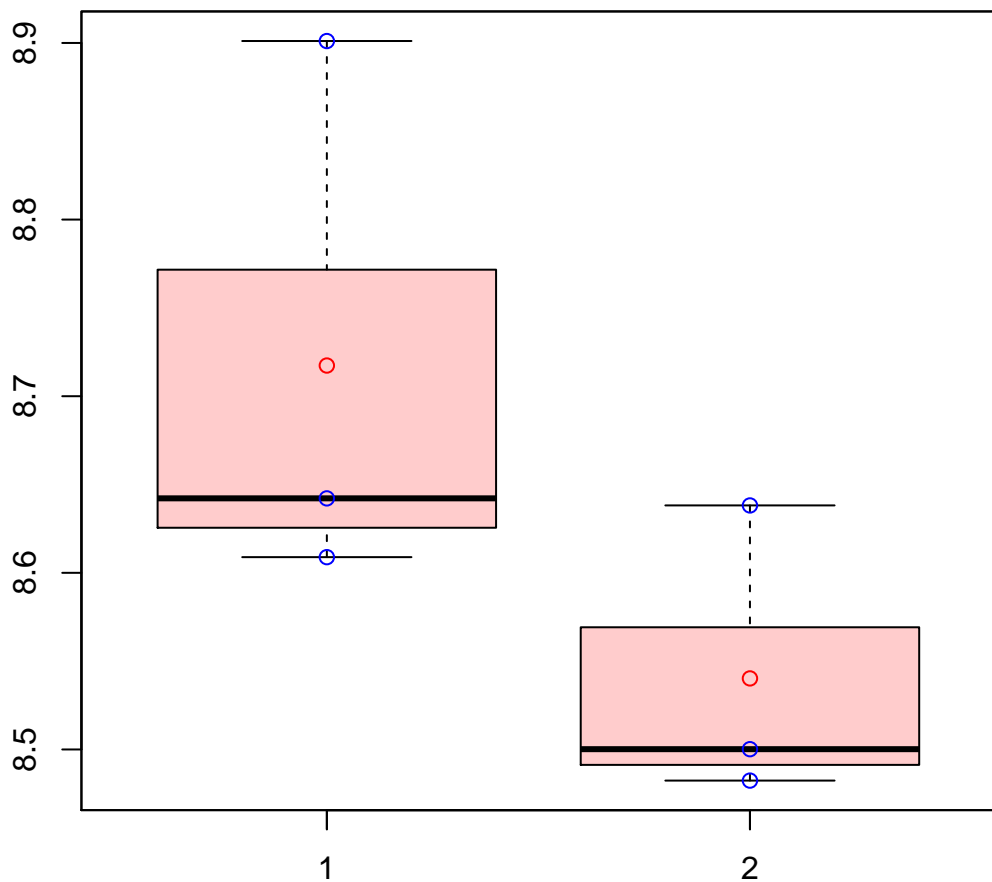
t-Test: p-value = 0.96

CL12405Contig2|CL12405Contig2



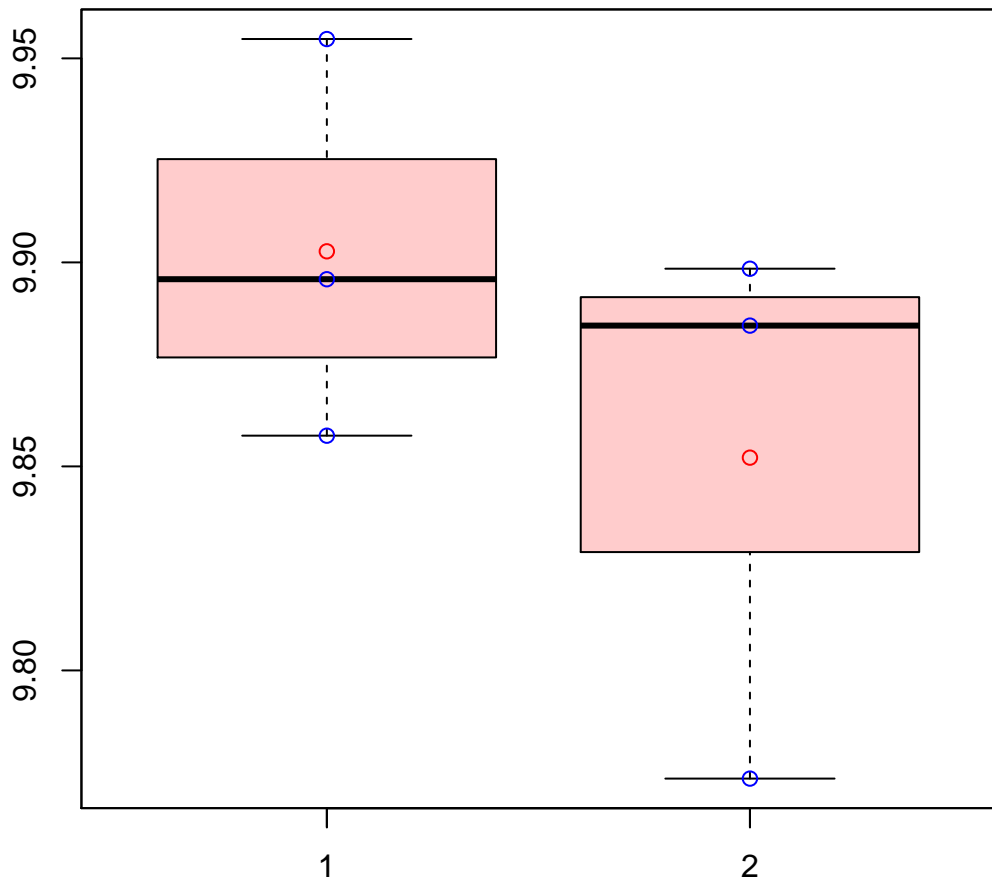
t-Test: p-value = 0.3

CL1241Contig2|CL1241Contig2



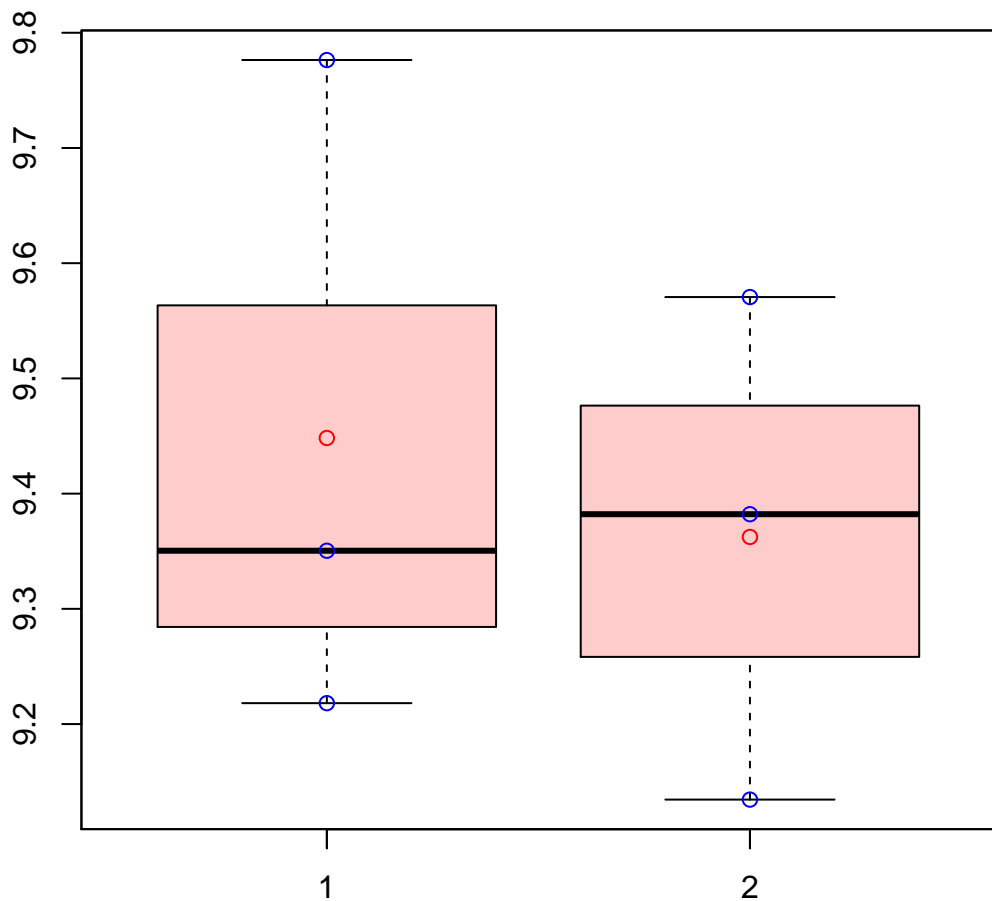
t-Test: p-value = 0.19

CL12448Contig1|CL12448Contig1



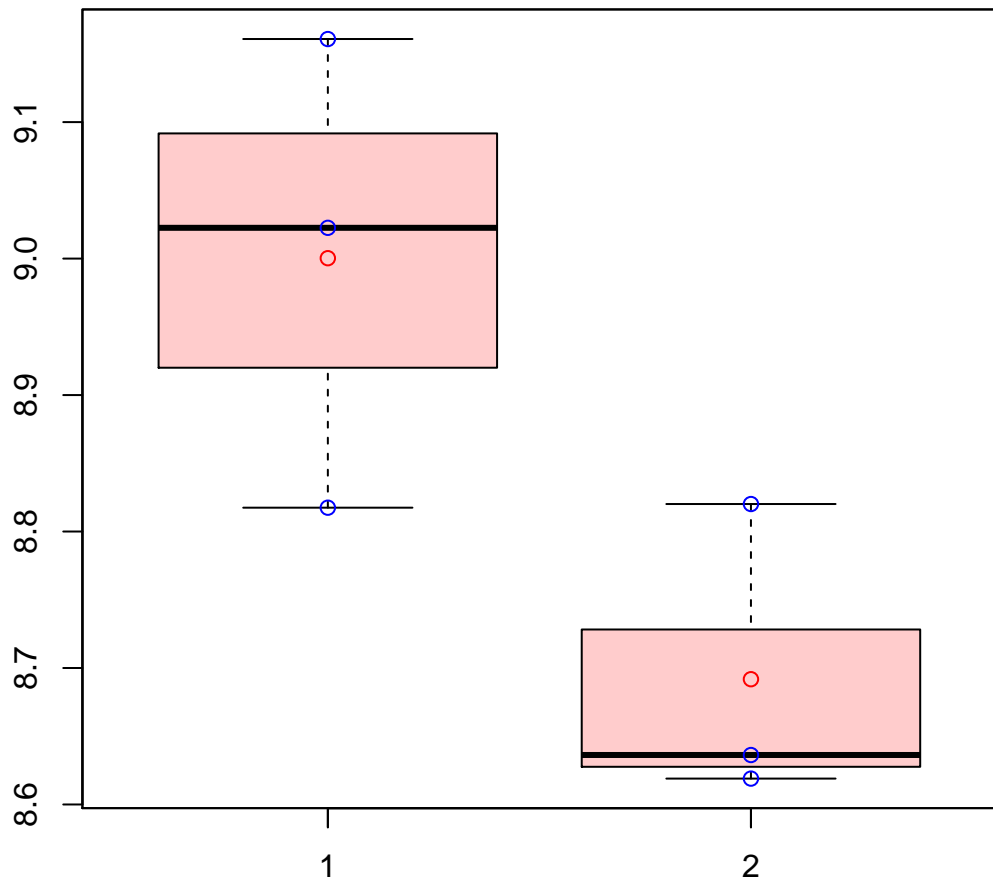
t-Test: p-value = 0.36

CL1246Contig3|CL1246Contig3



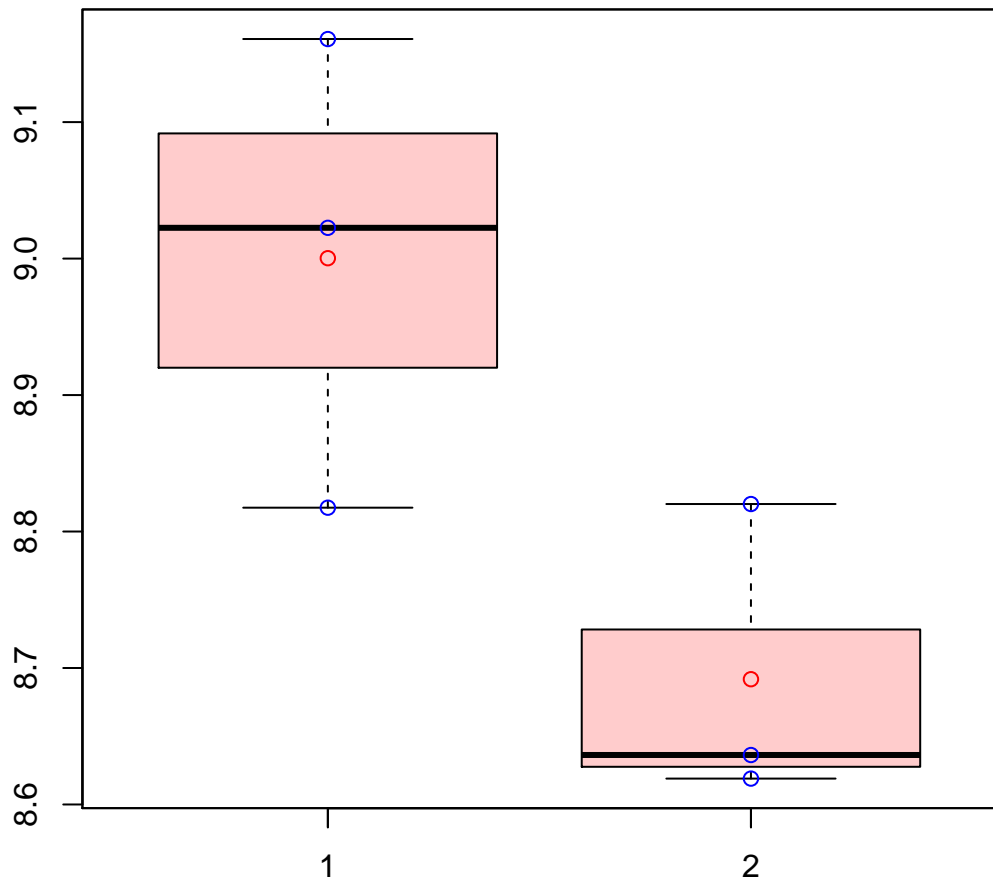
t-Test: p-value = 0.71

CL1248Contig10|CL1248Contig10



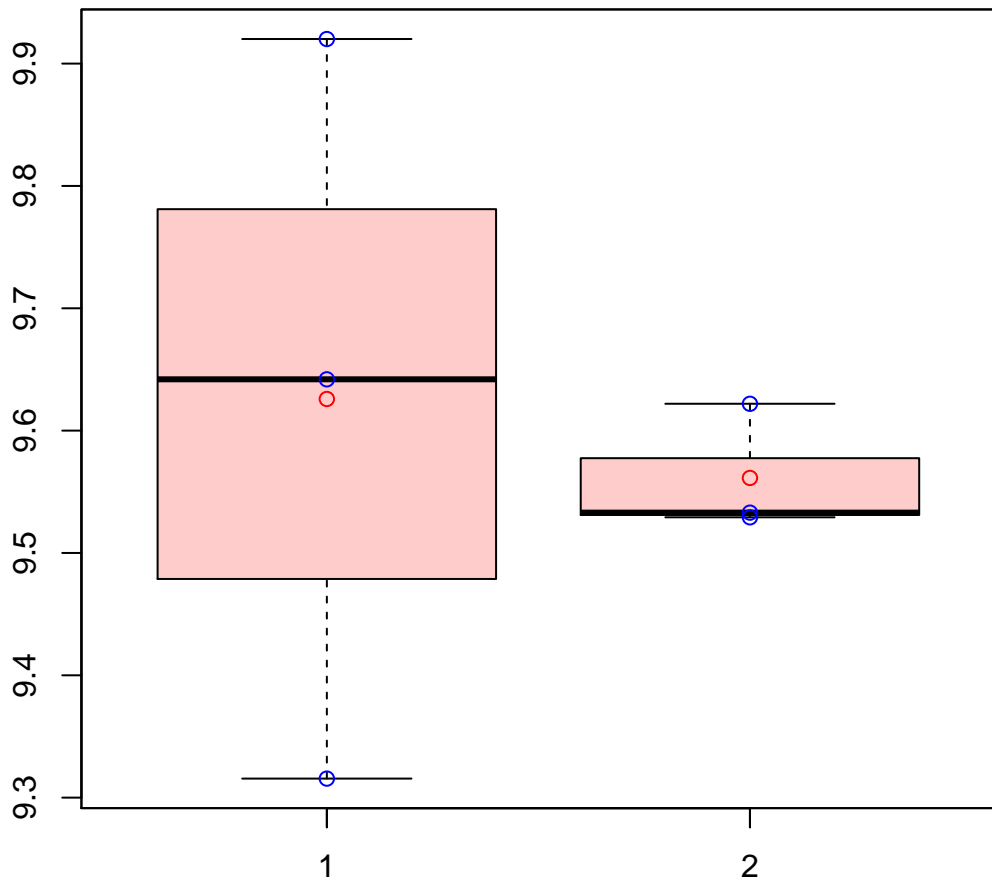
t-Test: p-value = 0.07

CL1248Contig11|CL1248Contig11



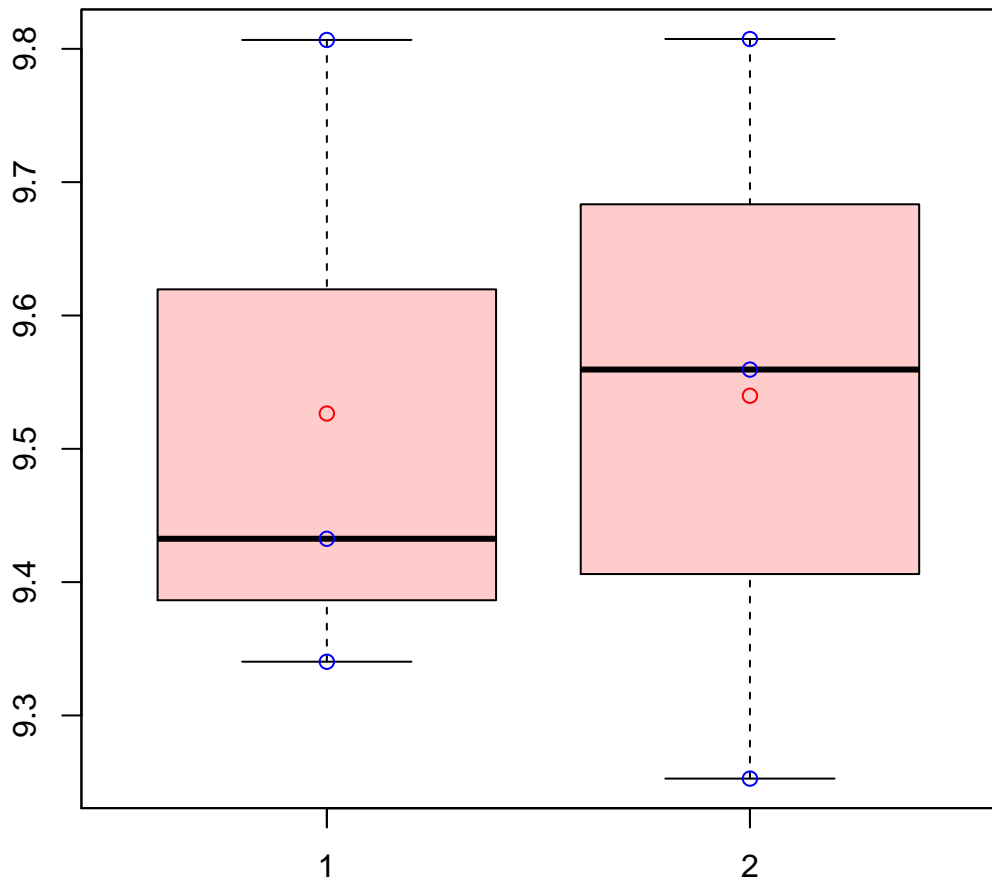
t-Test: p-value = 0.07

CL12496Contig1|CL12496Contig1



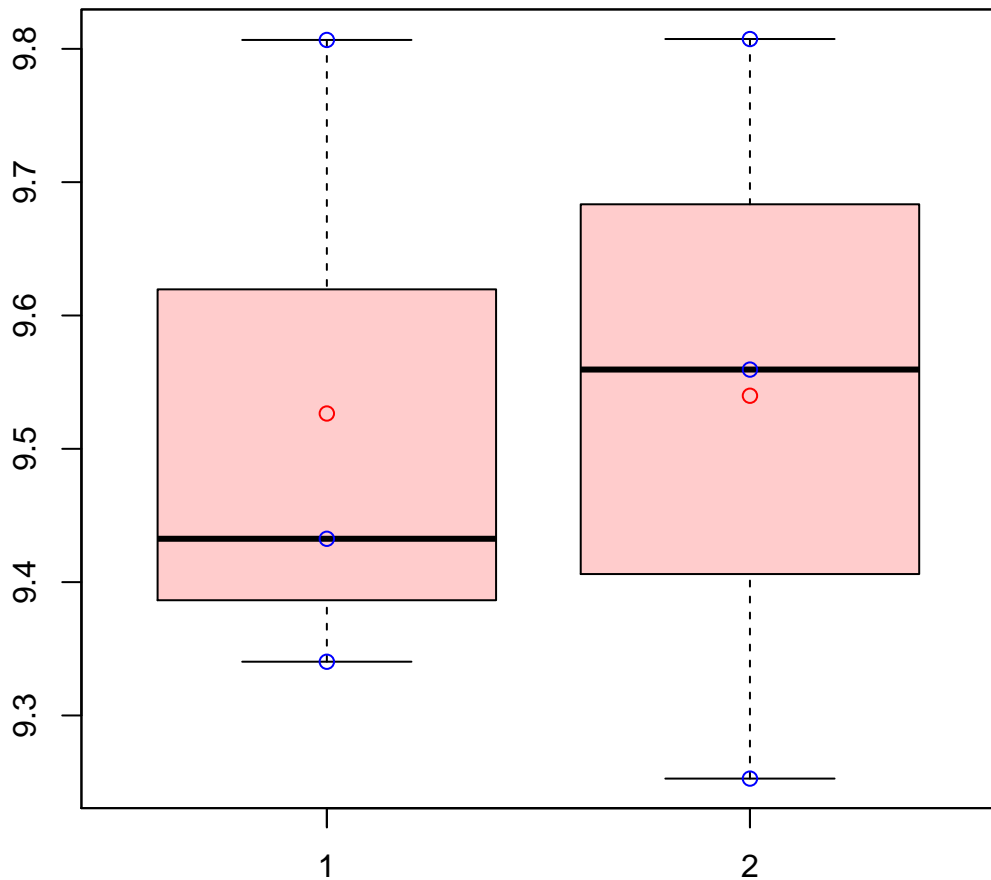
t-Test: p-value = 0.75

CL1249Contig1|CL1249Contig1



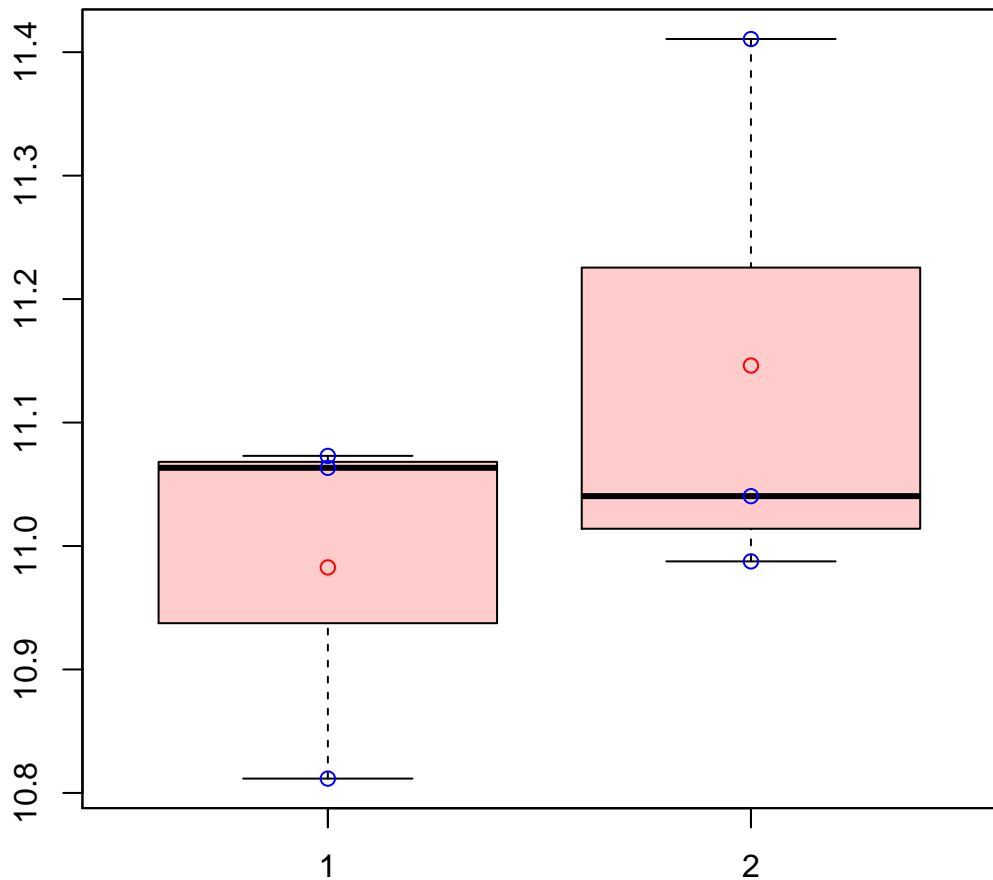
t-Test: p-value = 0.95

CL1249Contig6|CL1249Contig6



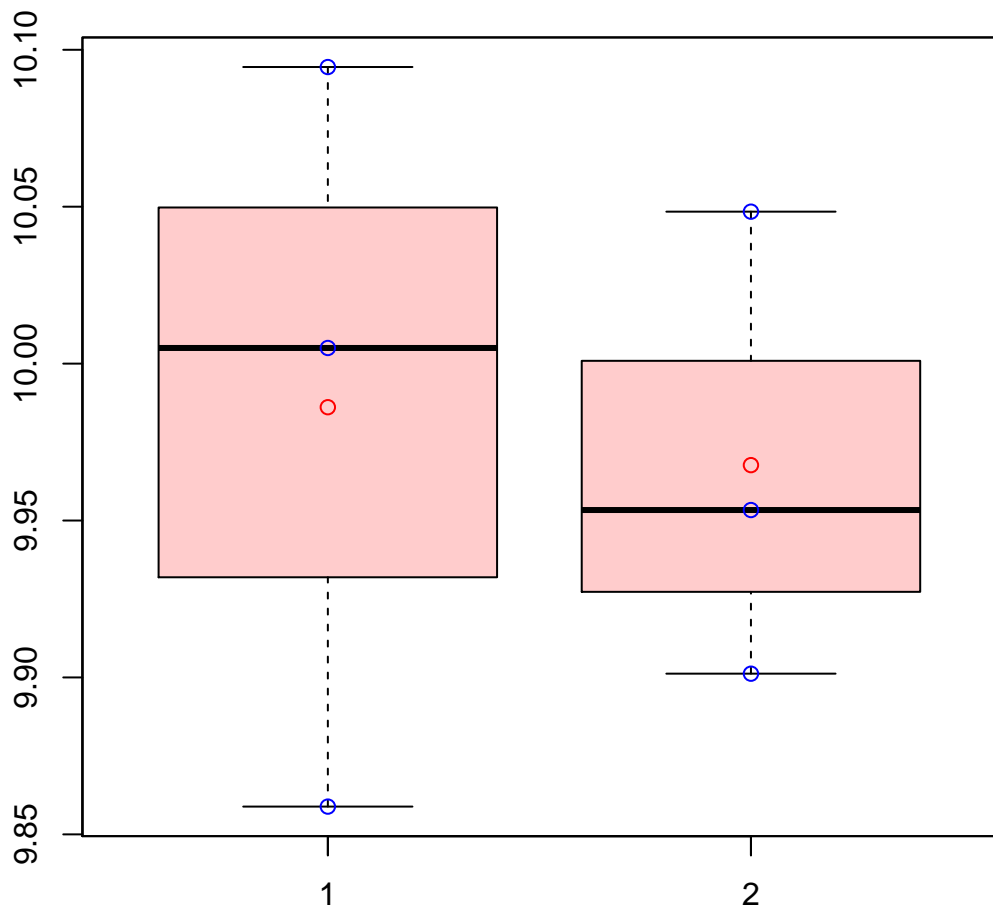
t-Test: p-value = 0.95

CL124Contig13|CL124Contig13



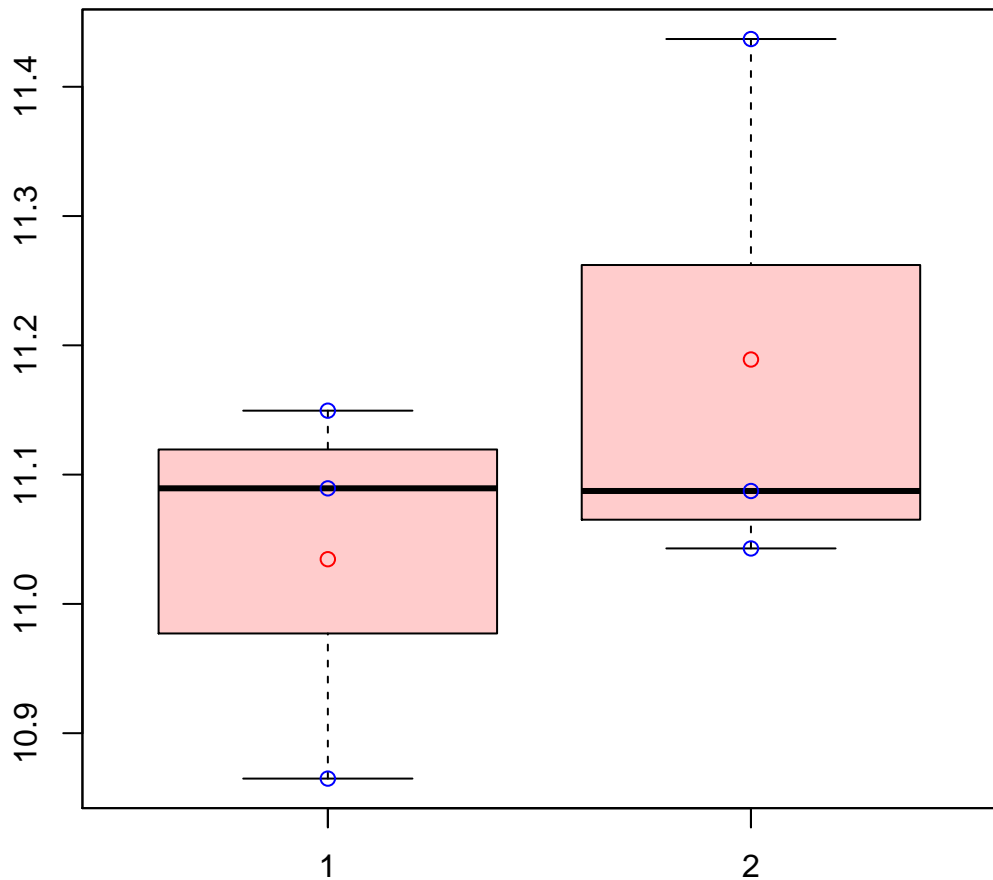
t-Test: p-value = 0.37

CL124Contig14|CL124Contig14



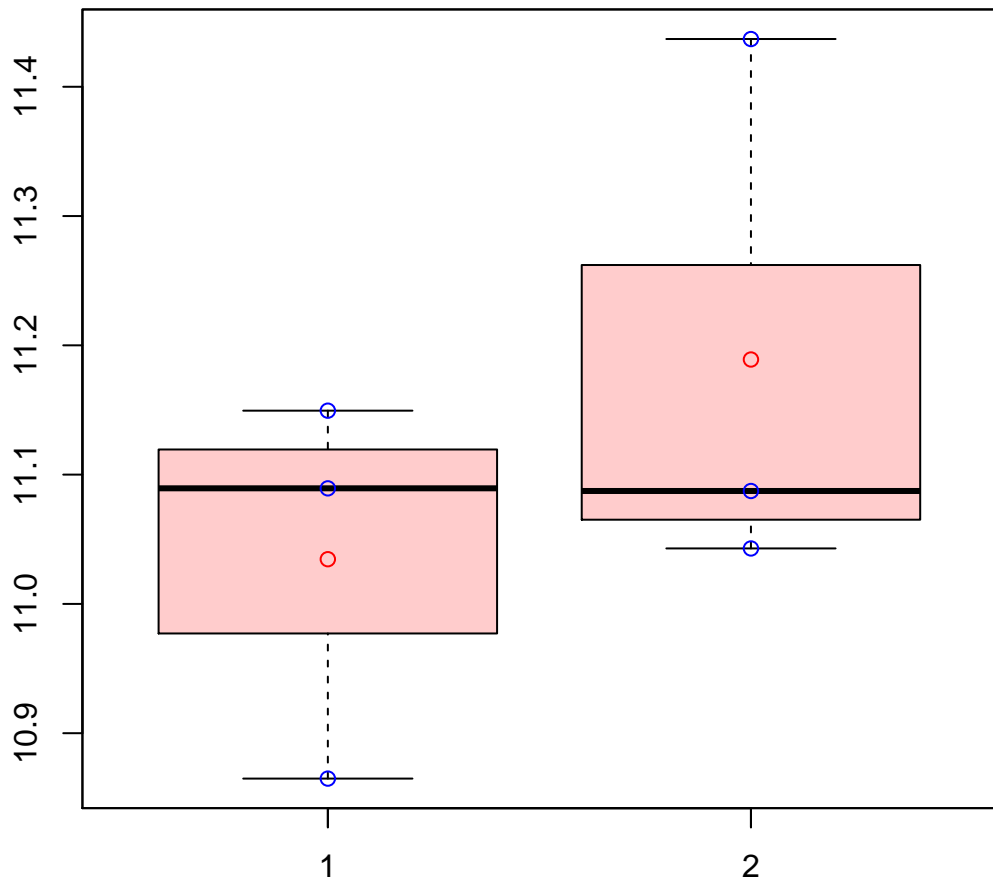
t-Test: p-value = 0.83

CL124Contig16|CL124Contig16



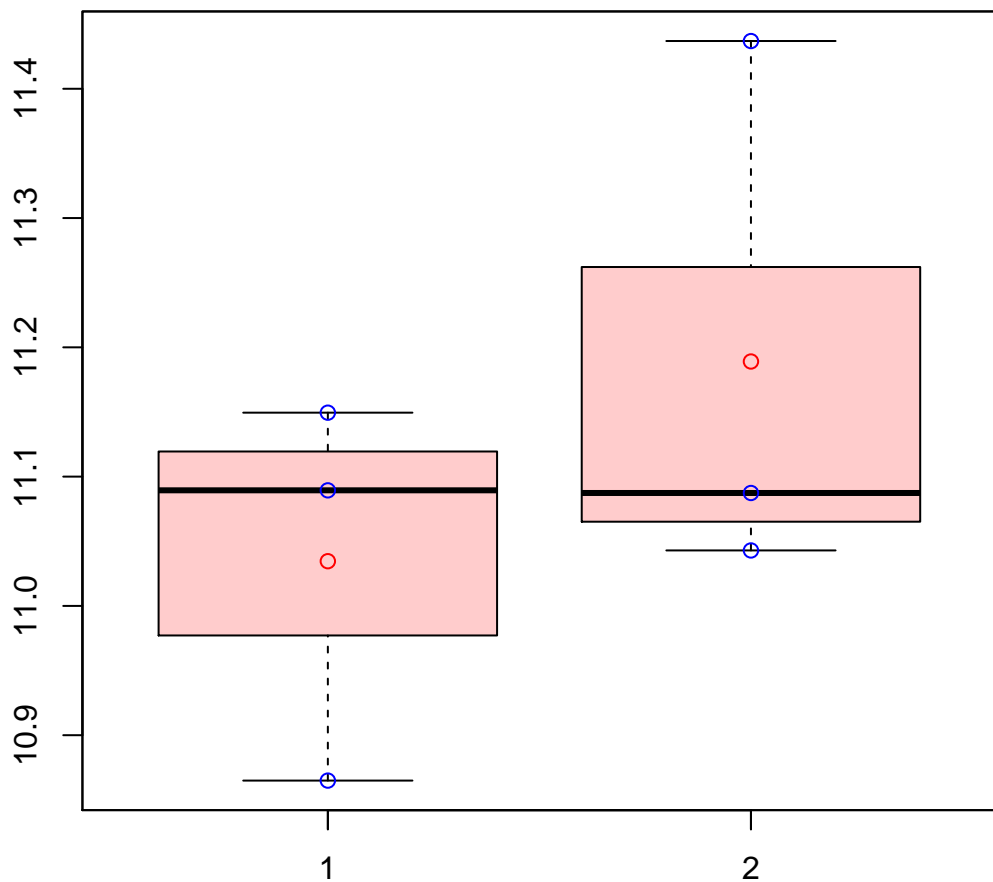
t-Test: p-value = 0.37

CL124Contig17|CL124Contig17



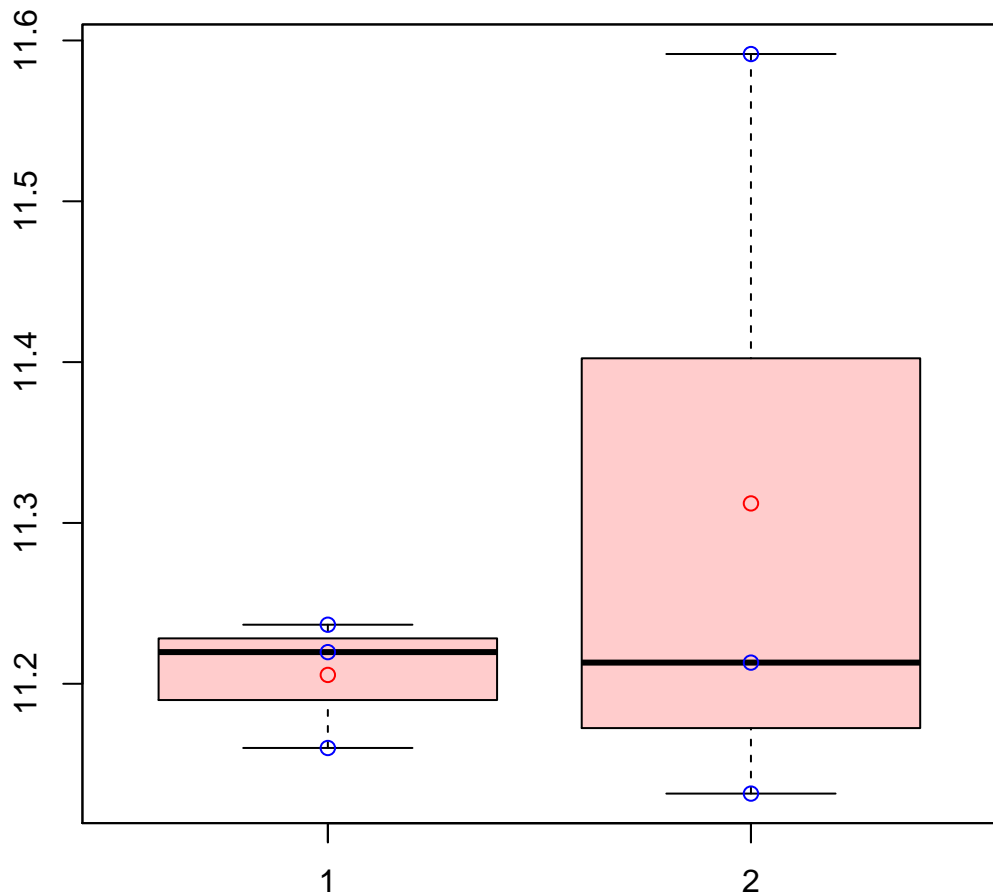
t-Test: p-value = 0.37

CL124Contig19|CL124Contig19



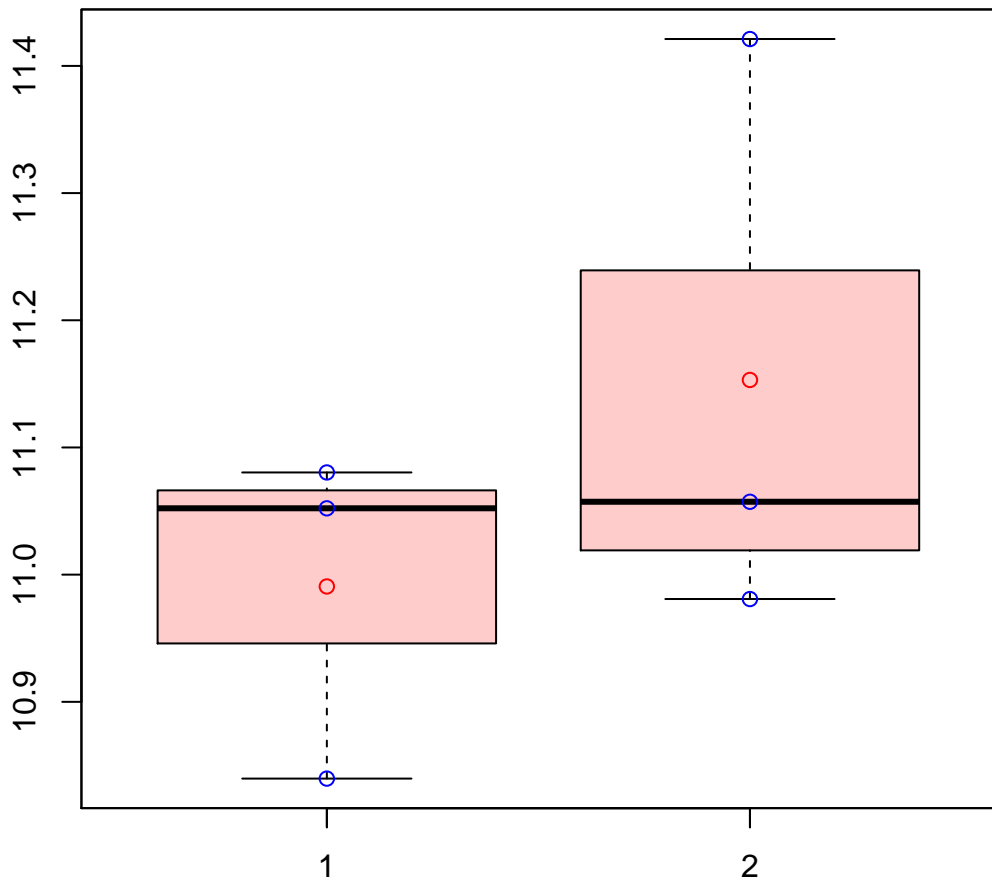
t-Test: p-value = 0.37

CL124Contig1|CL124Contig1



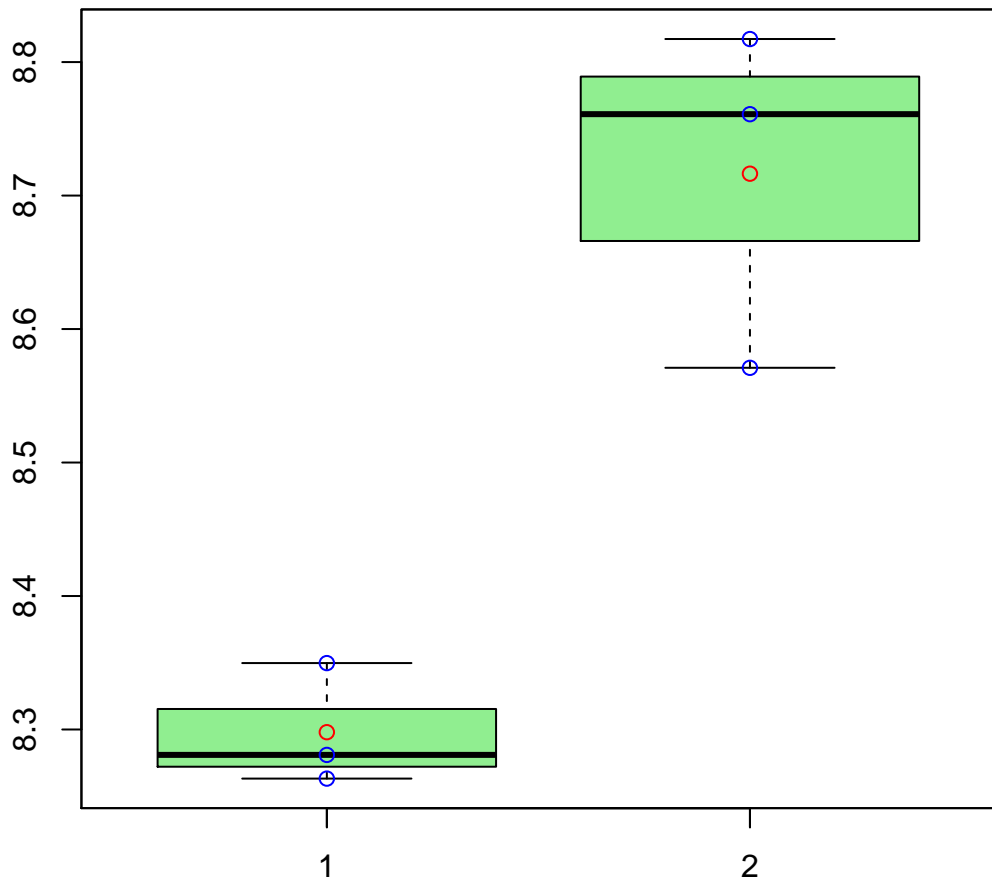
t-Test: p-value = 0.53

CL124Contig25|CL124Contig25



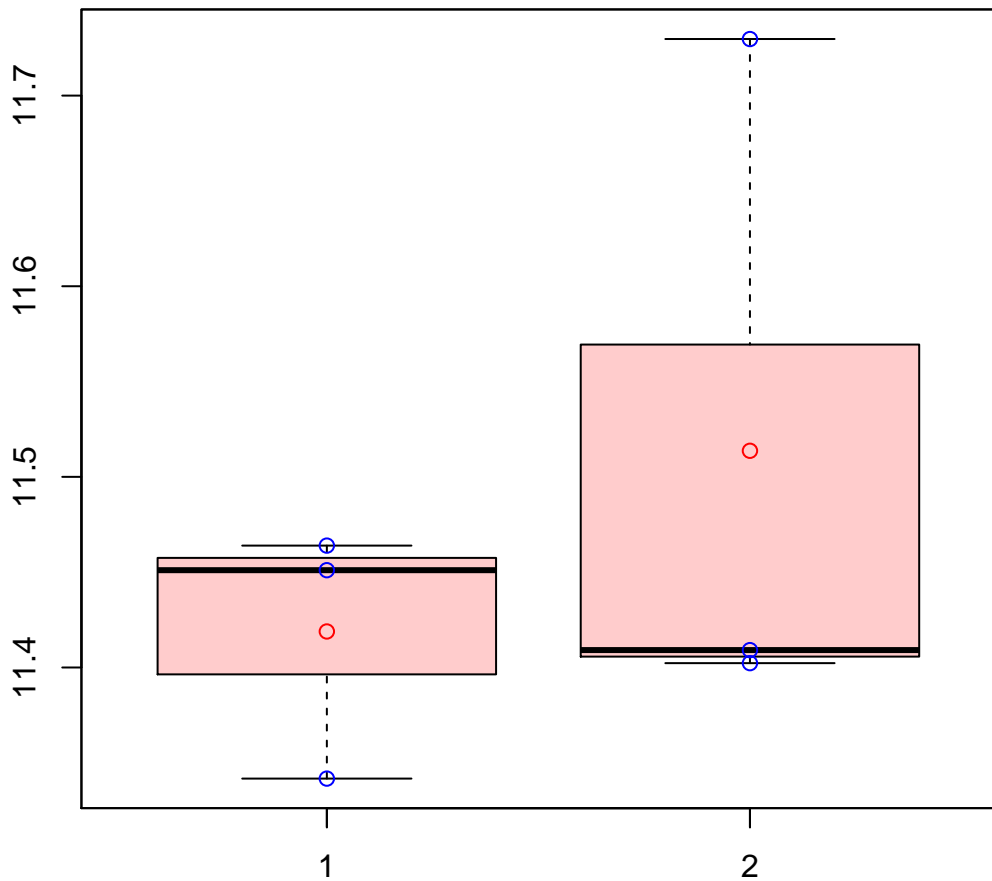
t-Test: p-value = 0.37

CL124Contig2|CL124Contig2



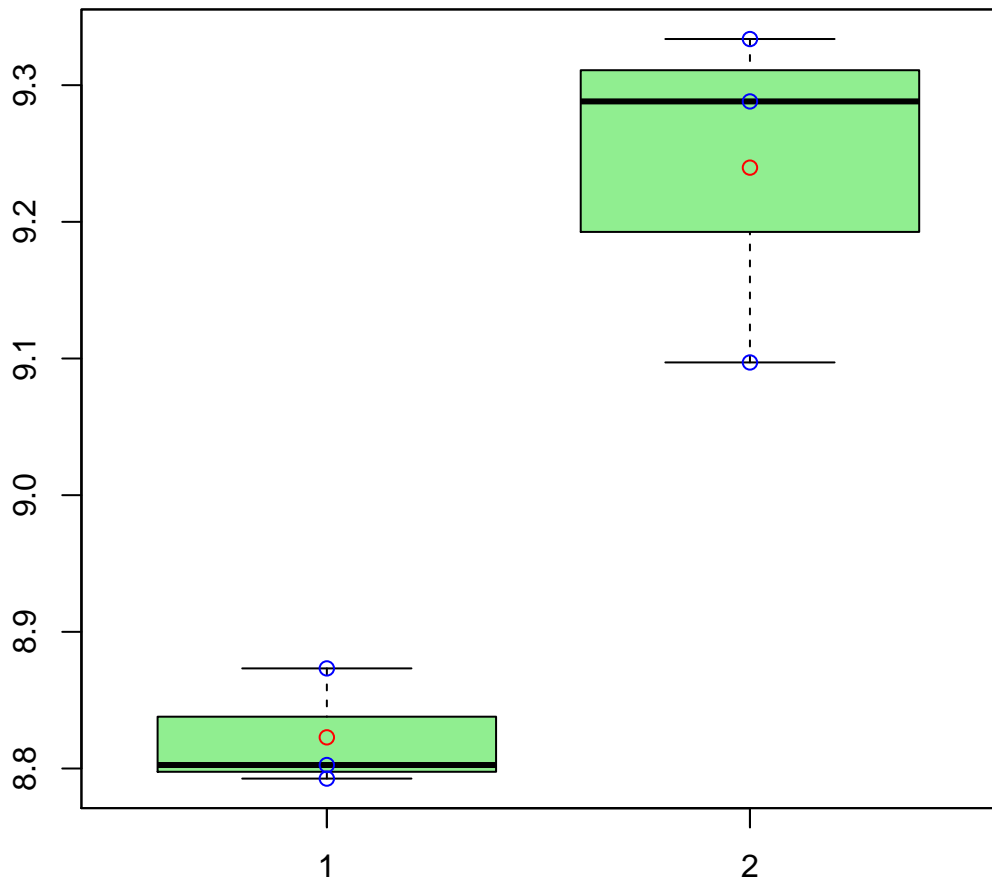
t-Test: p-value = 0.02

CL124Contig6|CL124Contig6



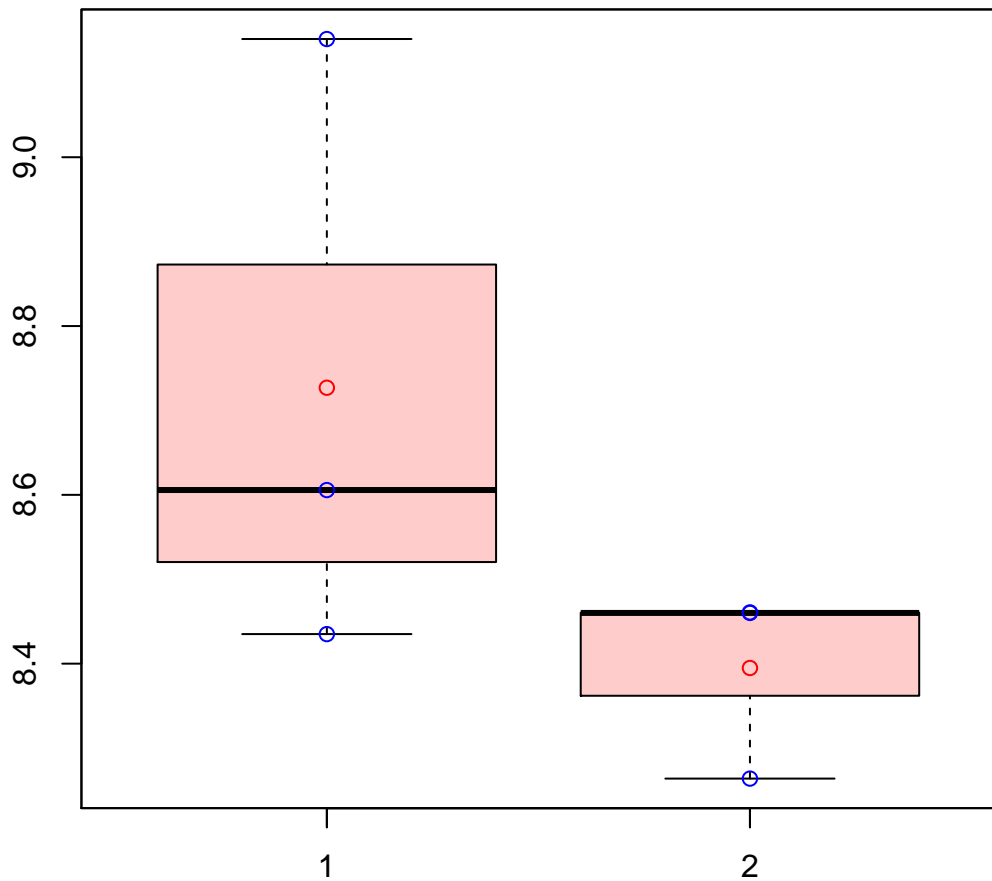
t-Test: p-value = 0.48

CL124Contig7|CL124Contig7



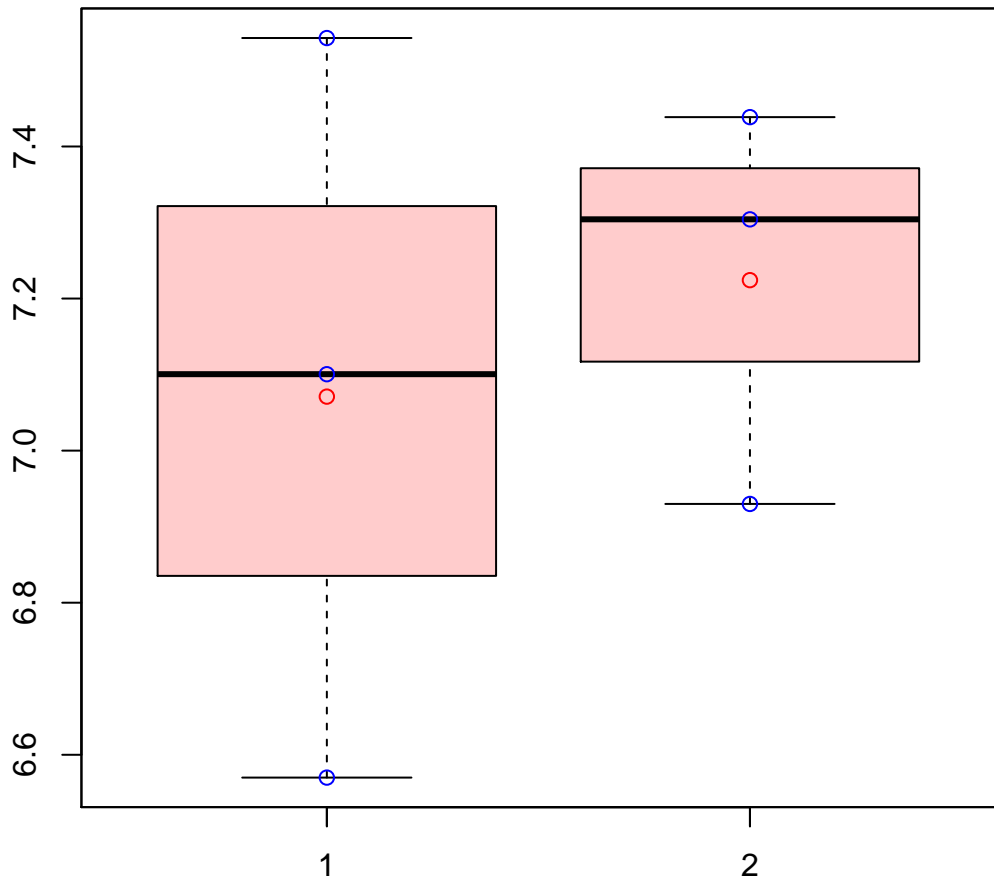
t-Test: p-value = 0.02

CL1251Contig2|CL1251Contig2



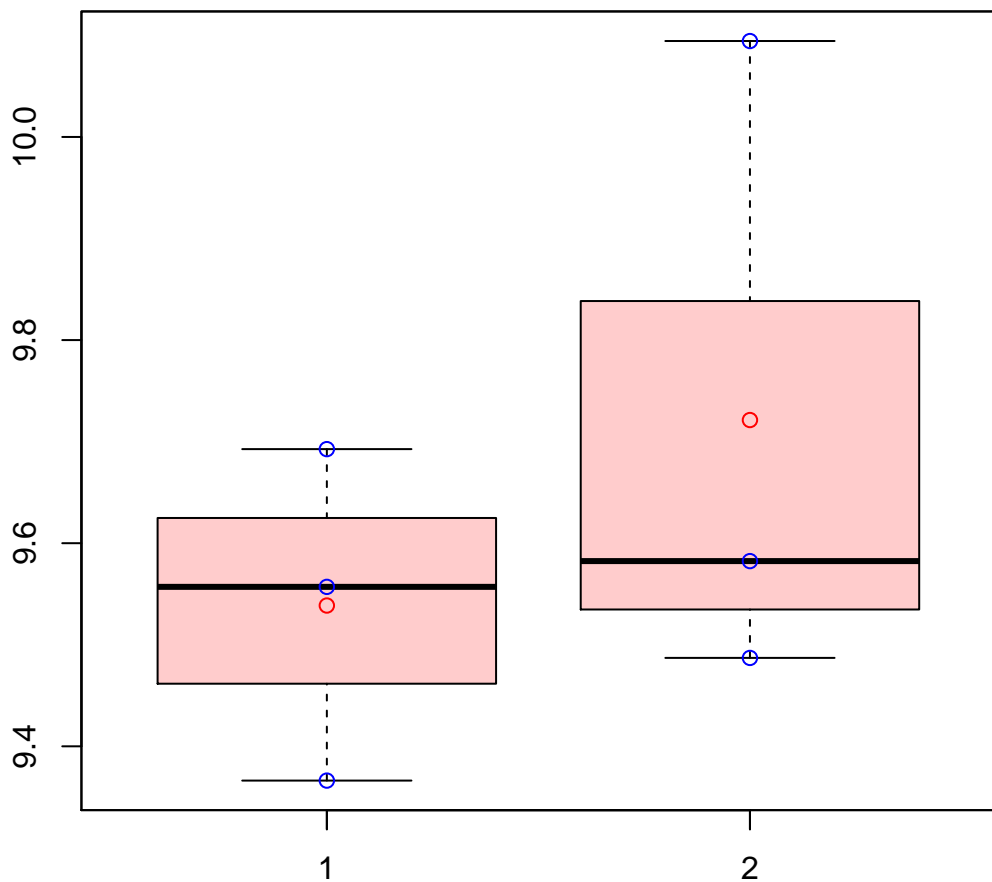
t-Test: p-value = 0.25

CL12530Contig2|CL12530Contig2



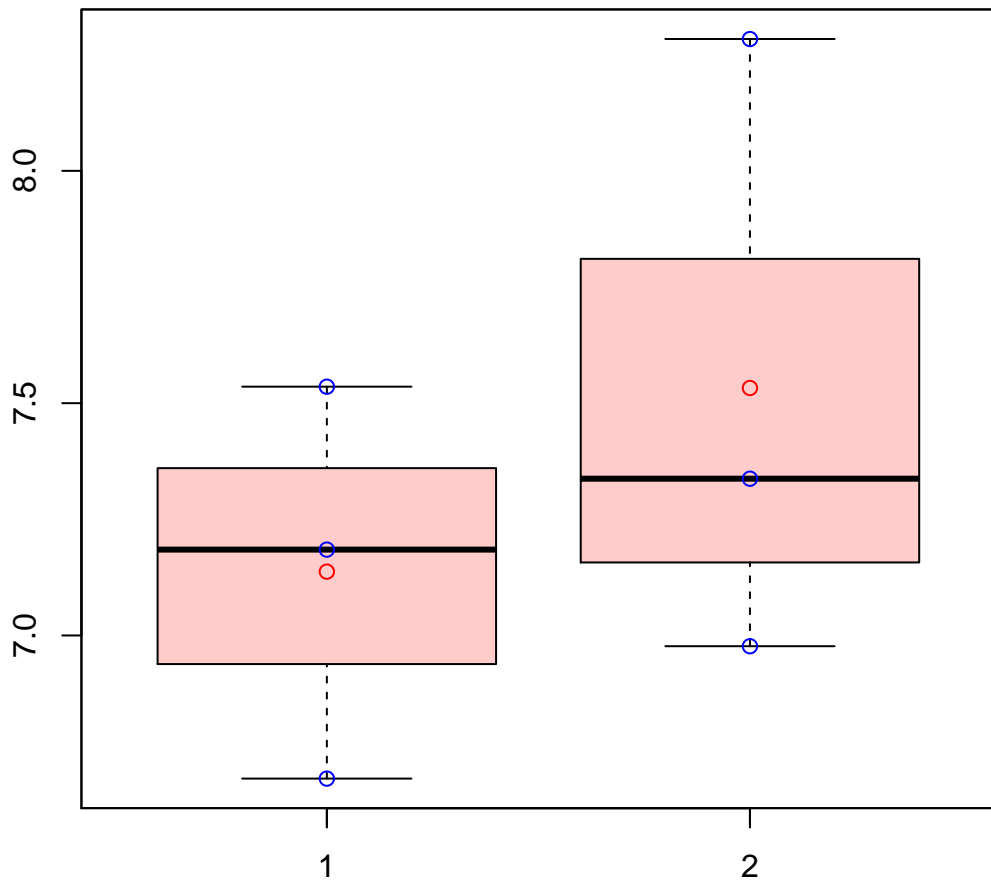
t-Test: p-value = 0.66

CL12534Contig2|CL12534Contig2



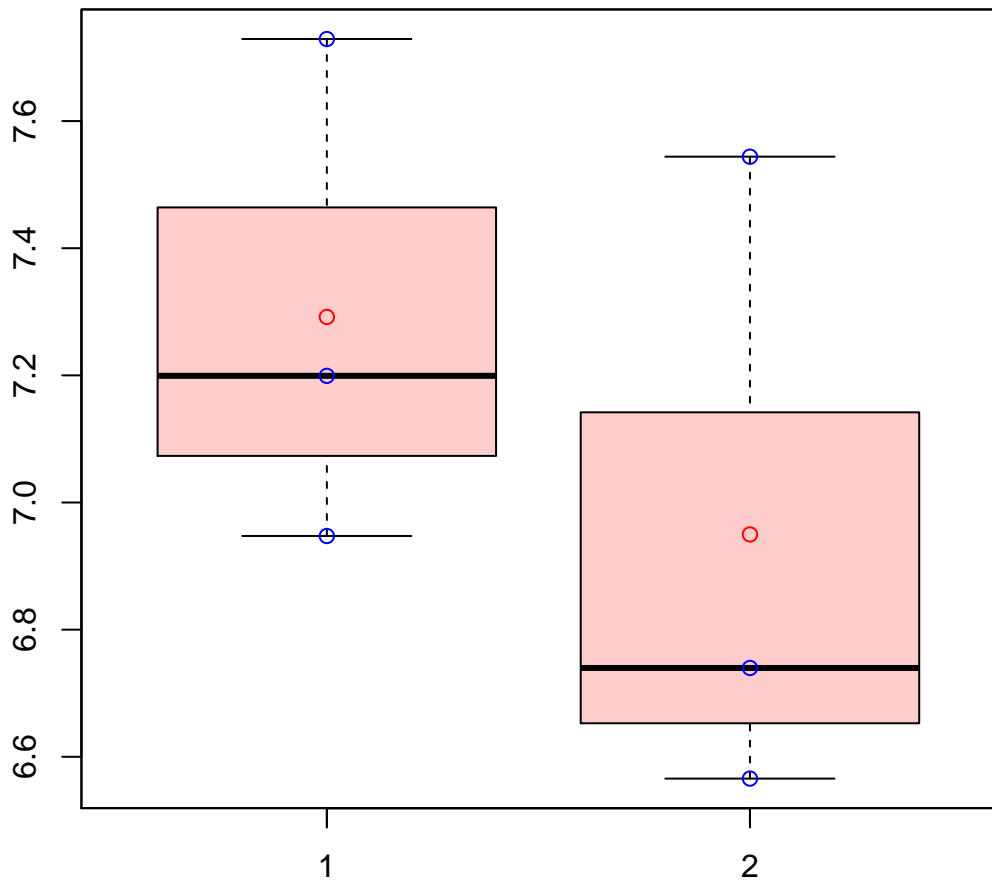
t-Test: p-value = 0.45

CL1253Contig4|CL1253Contig4



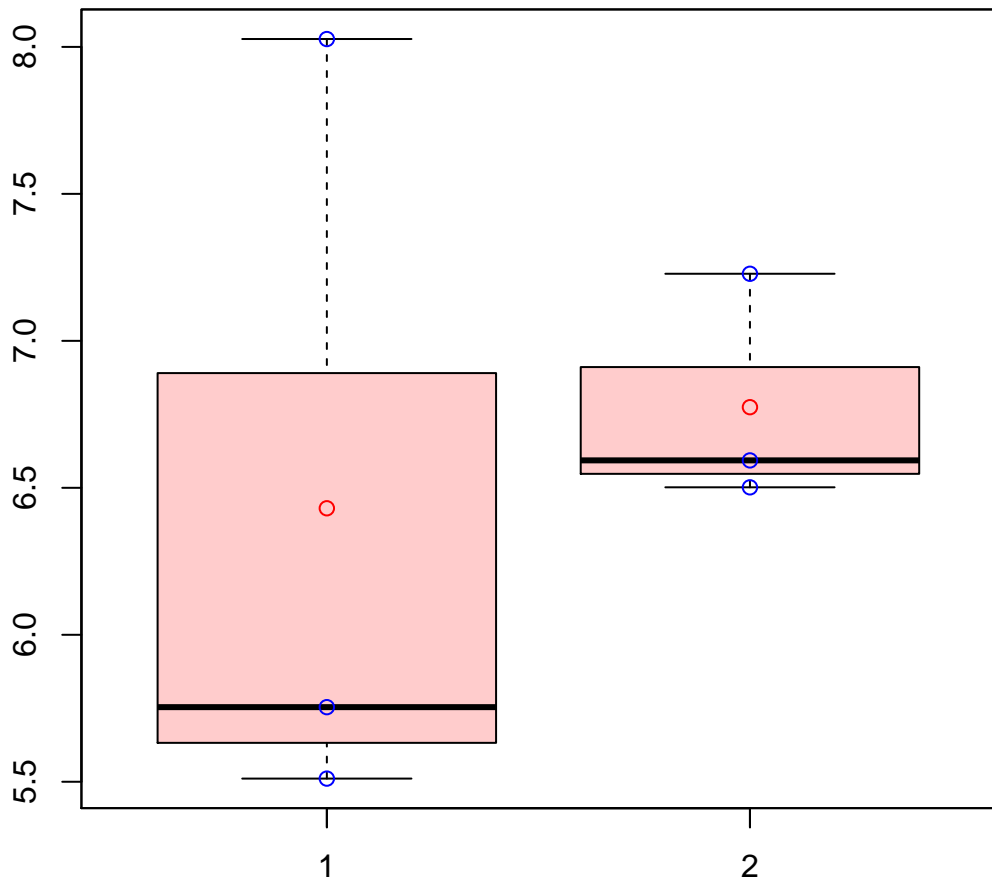
t-Test: p-value = 0.45

CL12545Contig1|CL12545Contig1



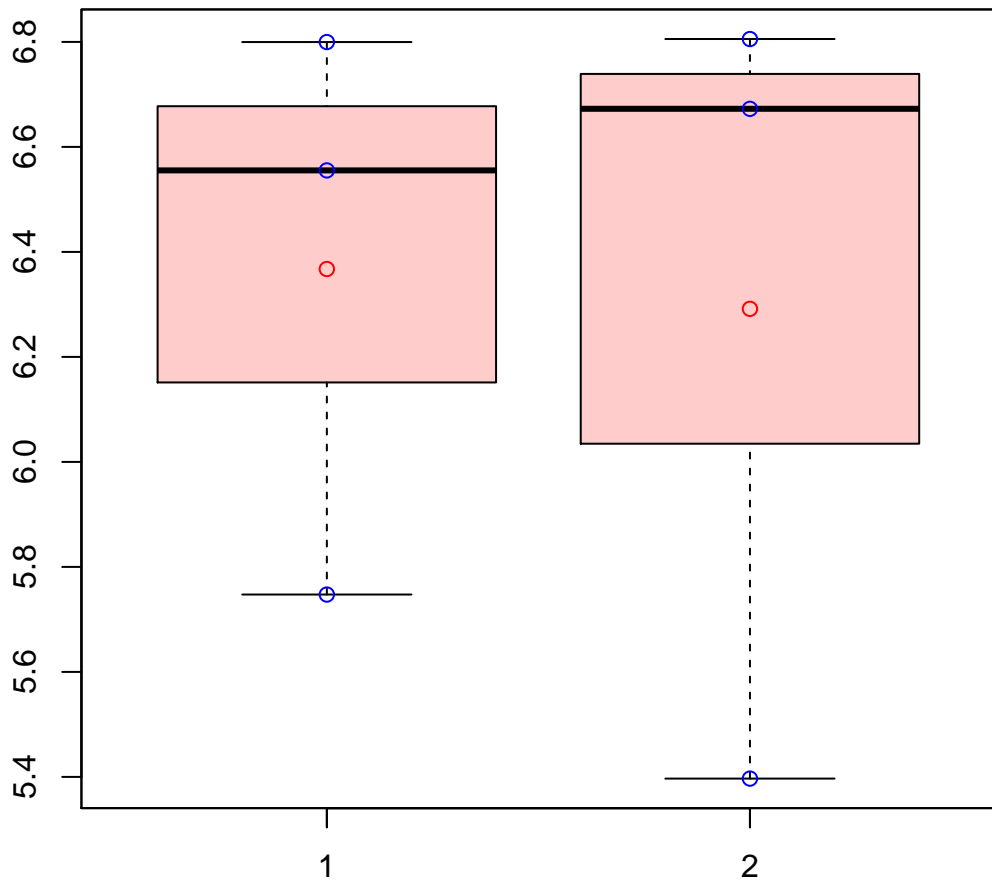
t-Test: p-value = 0.42

CL12548Contig1|CL12548Contig1



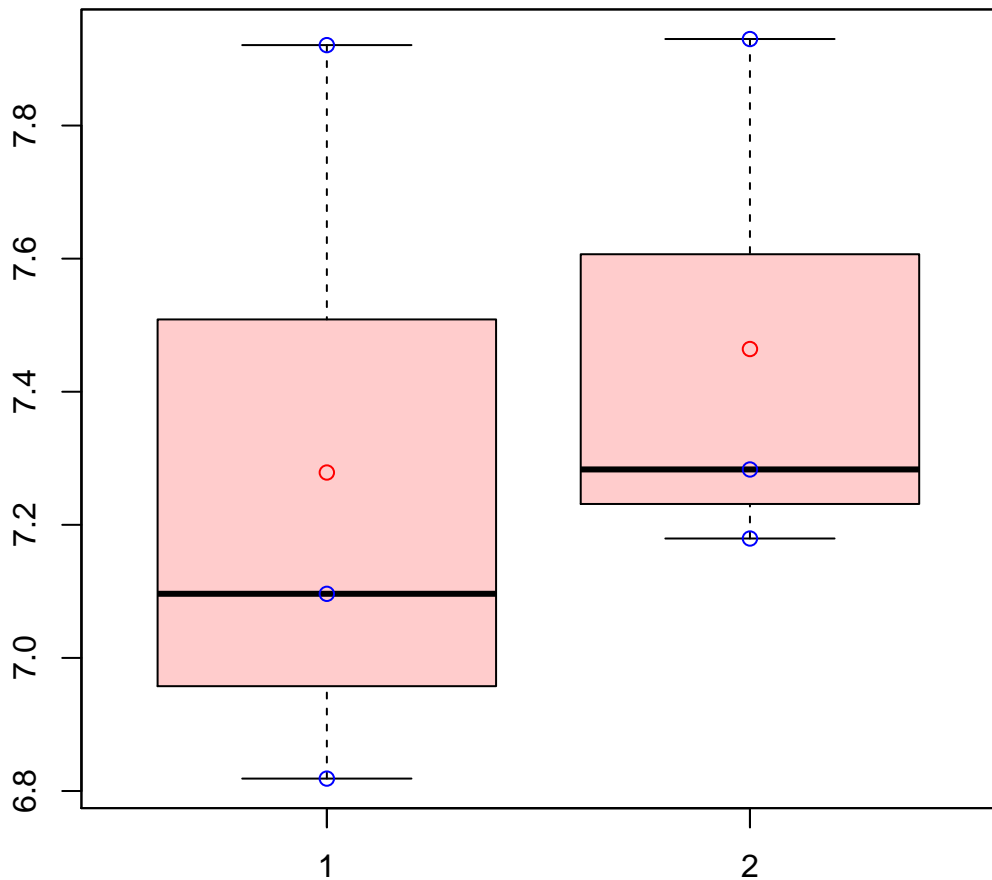
t-Test: p-value = 0.71

CL1254Contig1|CL1254Contig1



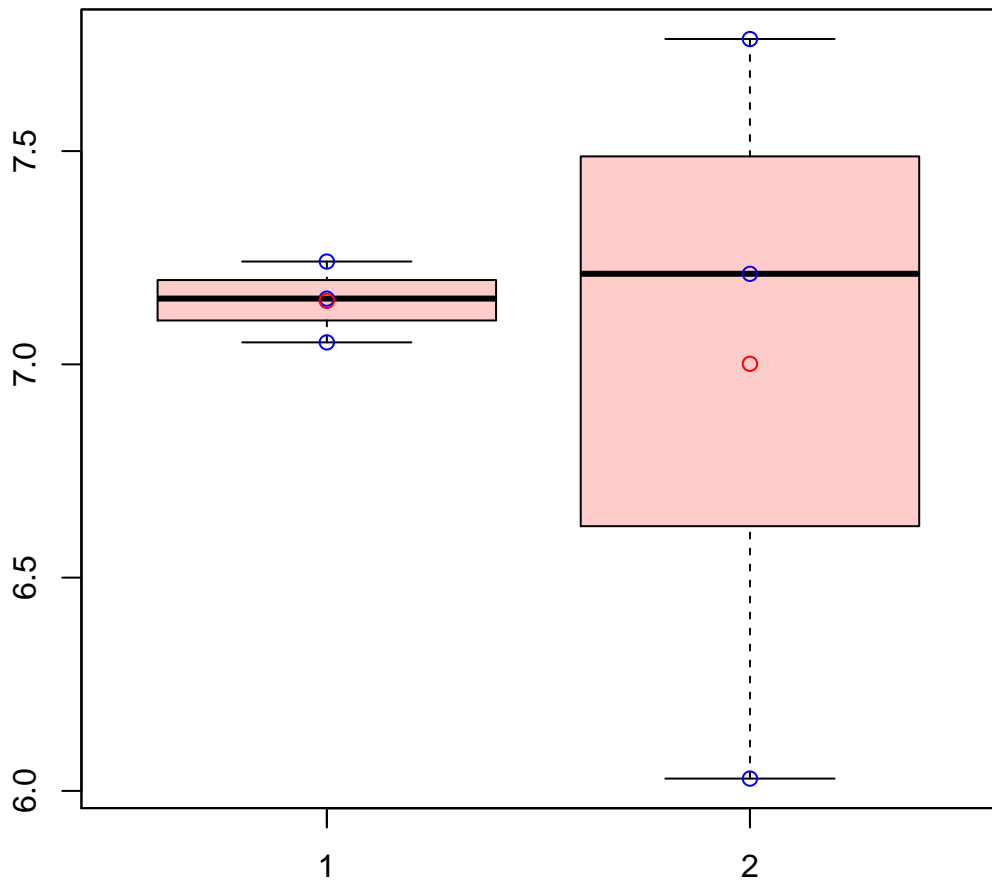
t-Test: p-value = 0.9

CL12558Contig1|CL12558Contig1



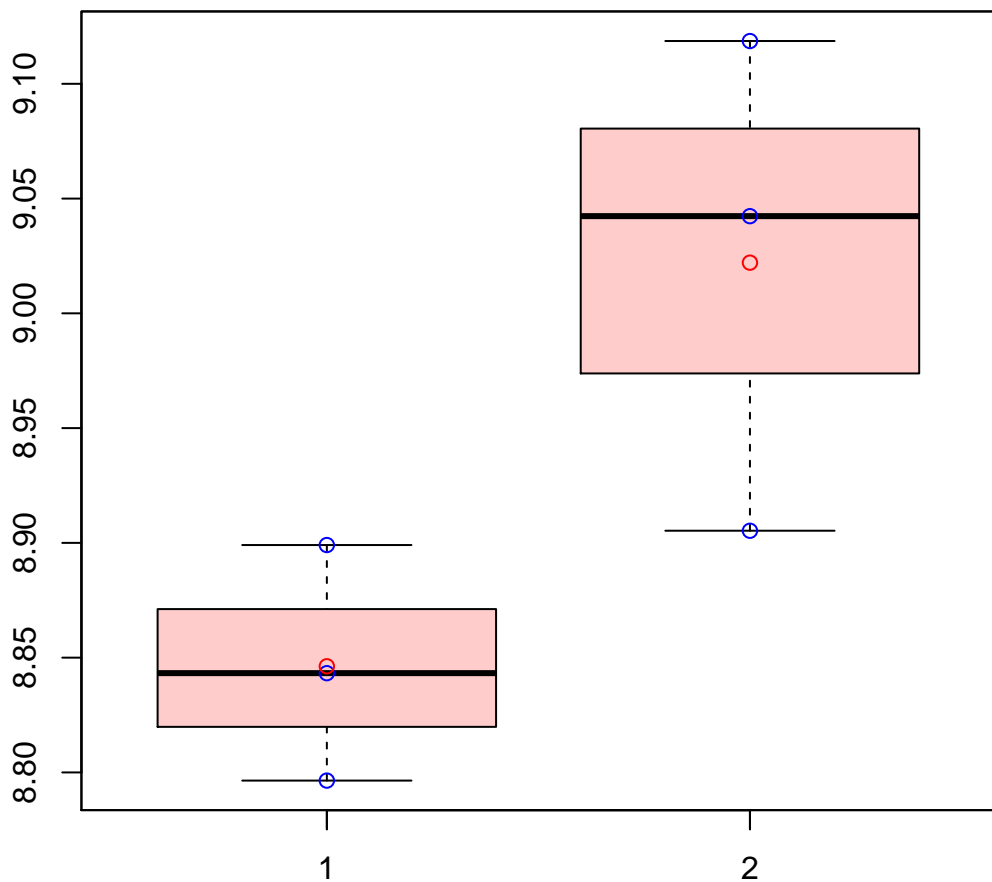
t-Test: p-value = 0.67

CL1256Contig8|CL1256Contig8



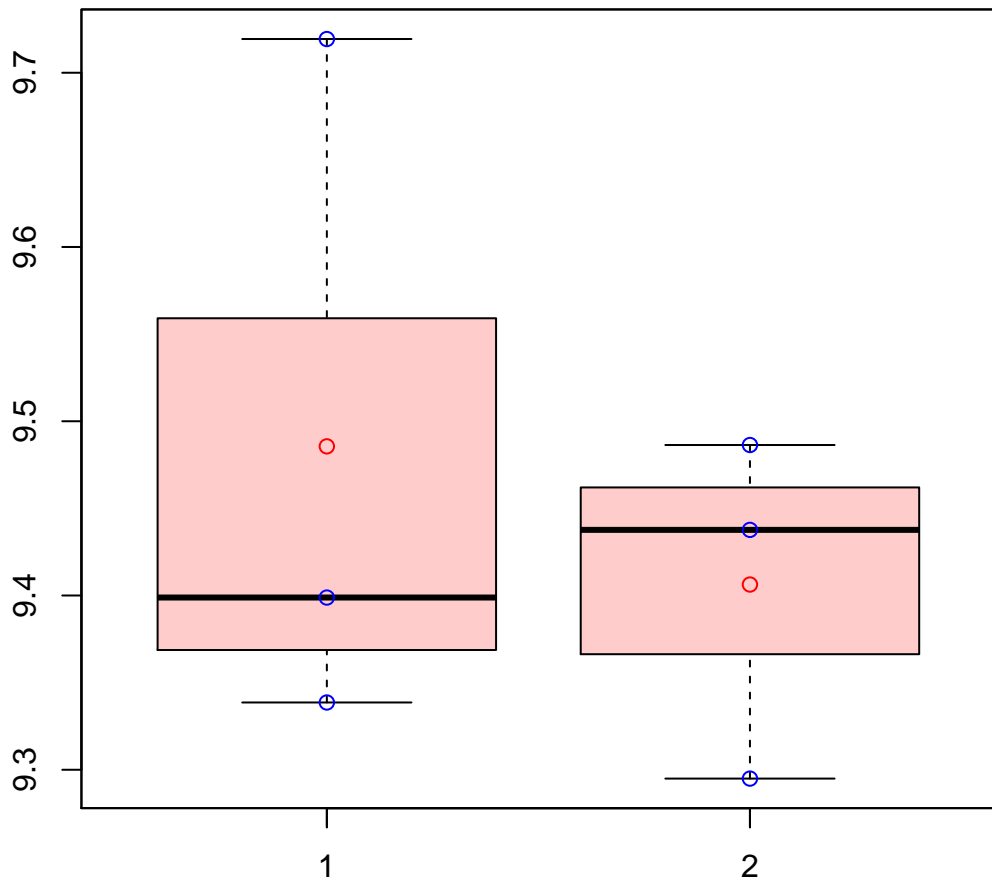
t-Test: p-value = 0.8

CL1259Contig1|CL1259Contig1



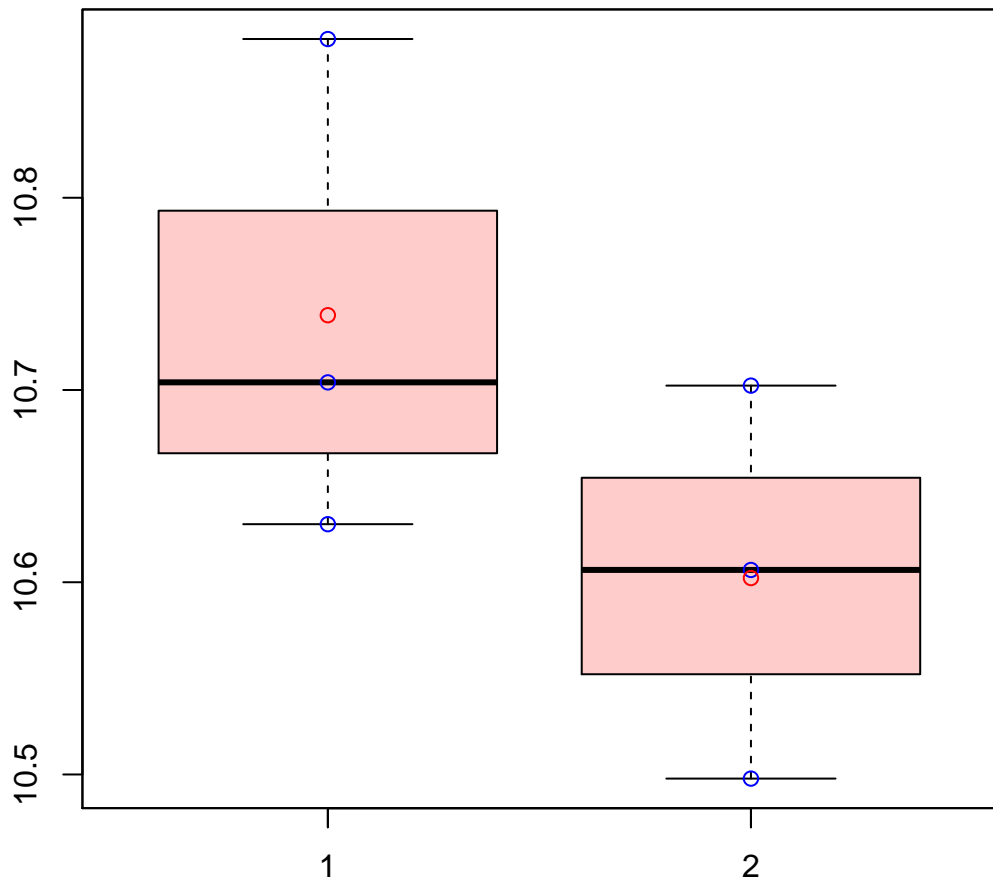
t-Test: p-value = 0.09

CL125Contig1|CL125Contig1



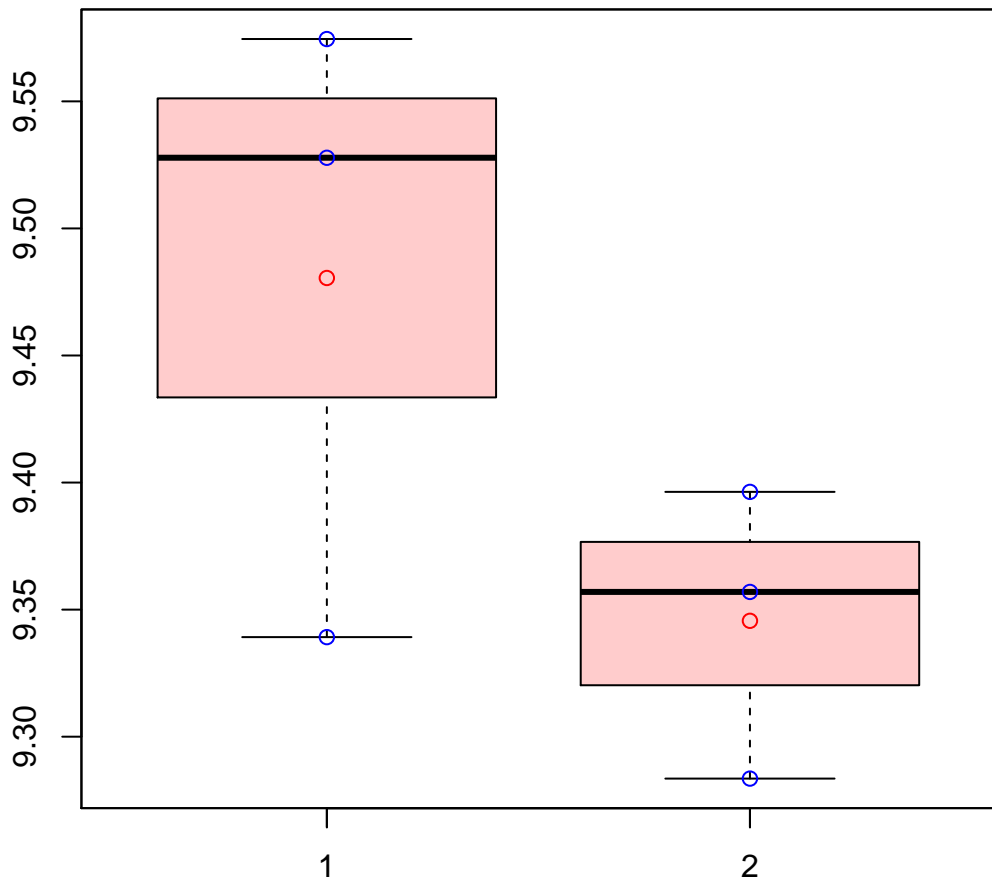
t-Test: p-value = 0.59

CL125Contig2|CL125Contig2



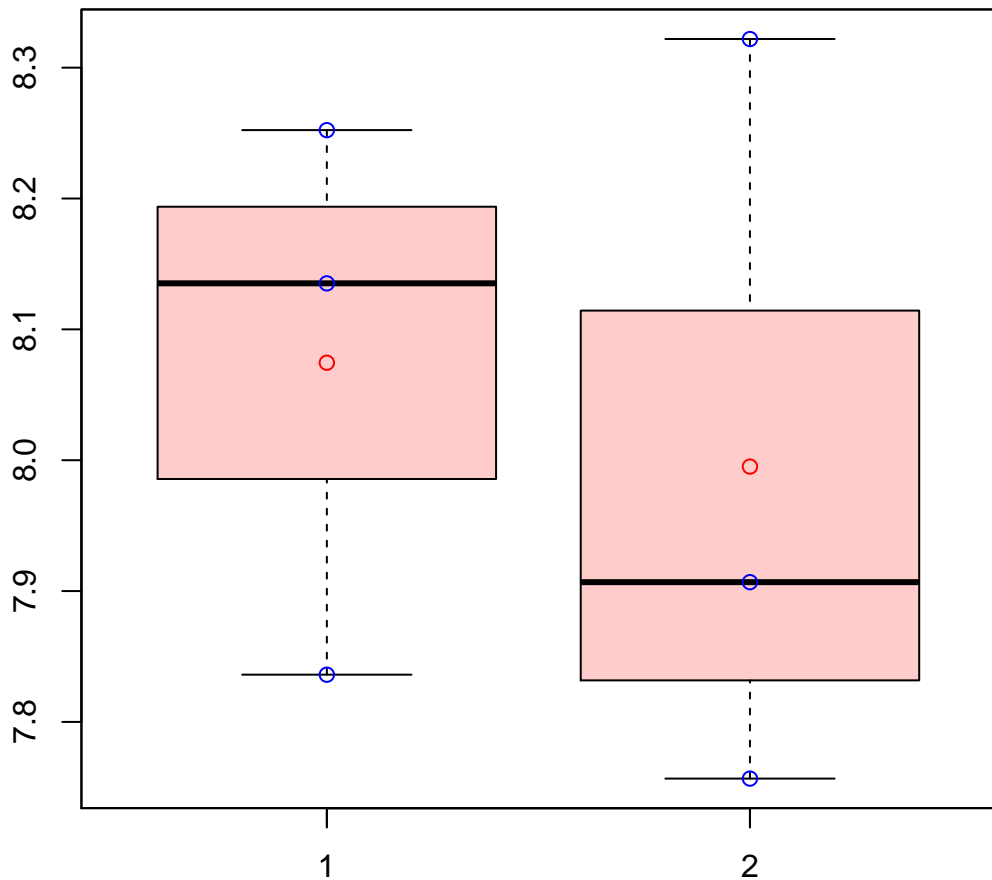
t-Test: p-value = 0.23

CL125Contig3|CL125Contig3



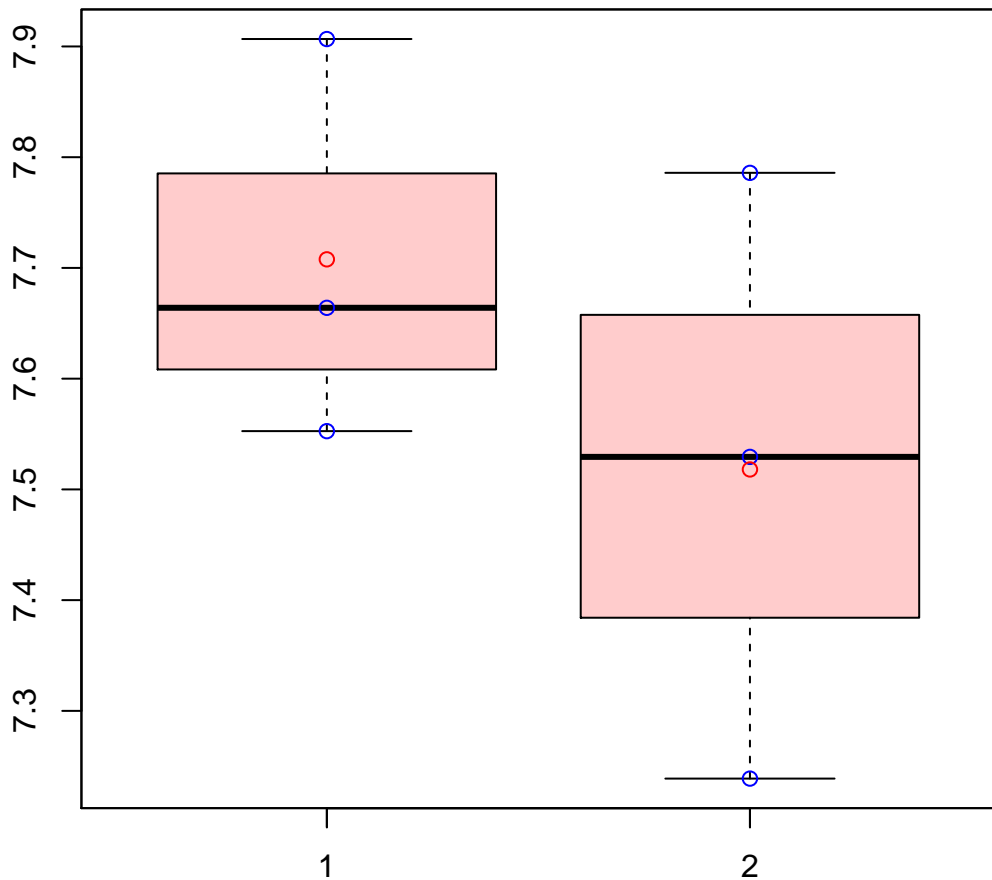
t-Test: p-value = 0.19

CL125Contig4|CL125Contig4



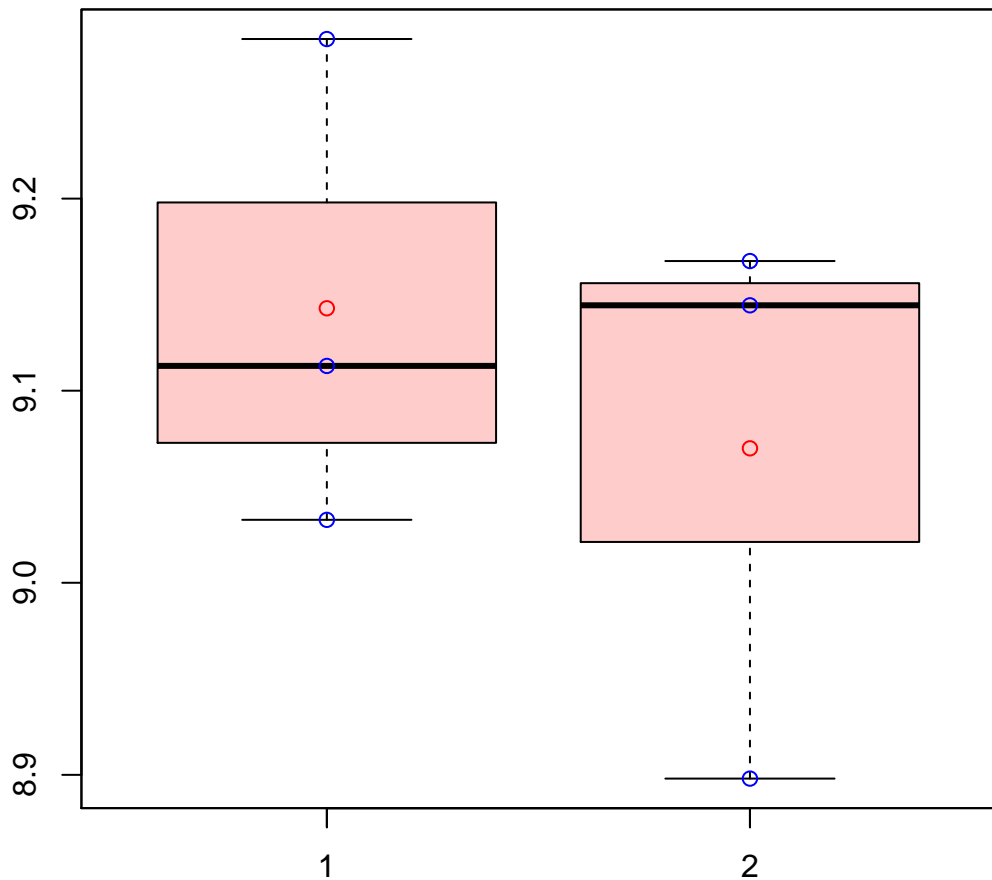
t-Test: p-value = 0.73

CL1261Contig10|CL1261Contig10



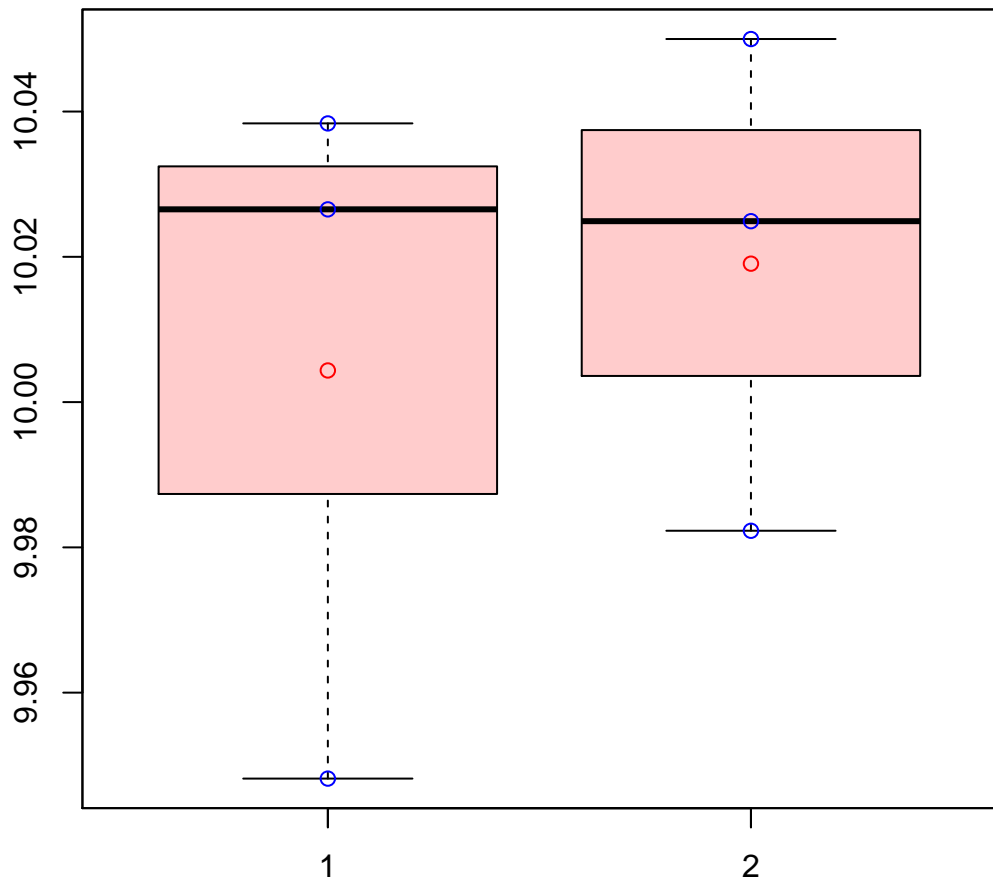
t-Test: p-value = 0.38

CL12623Contig1|CL12623Contig1



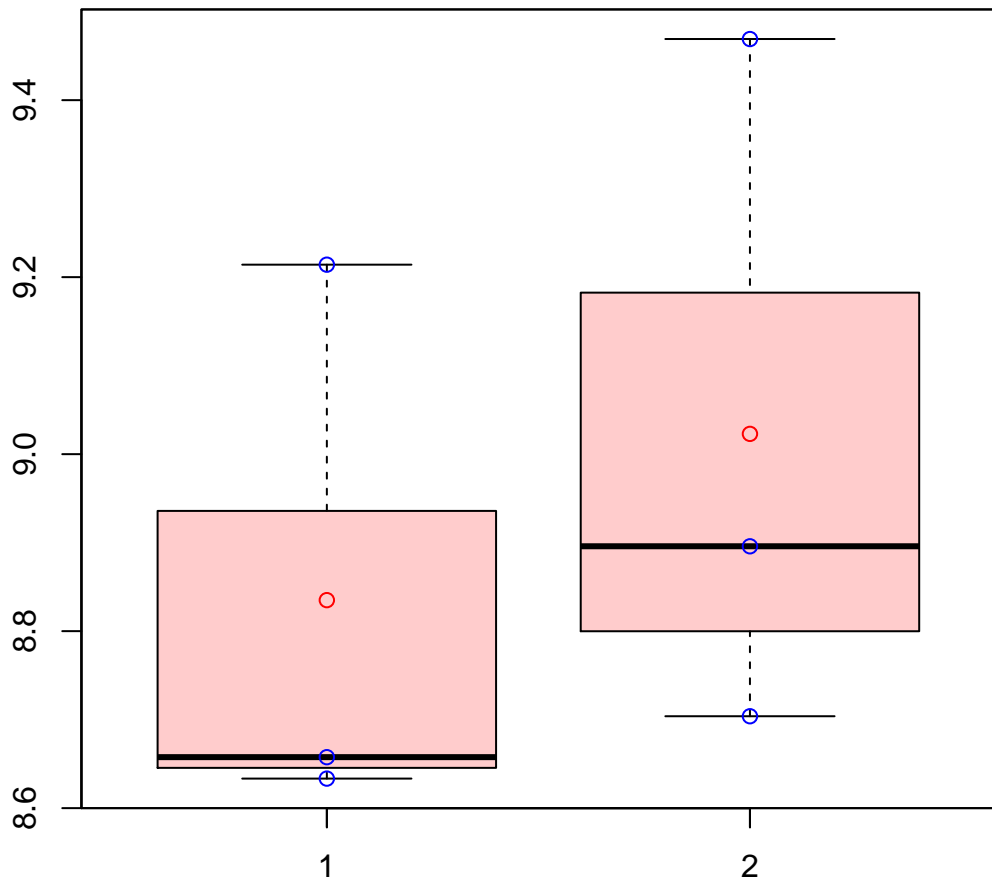
t-Test: p-value = 0.56

CL1262Contig13|CL1262Contig13



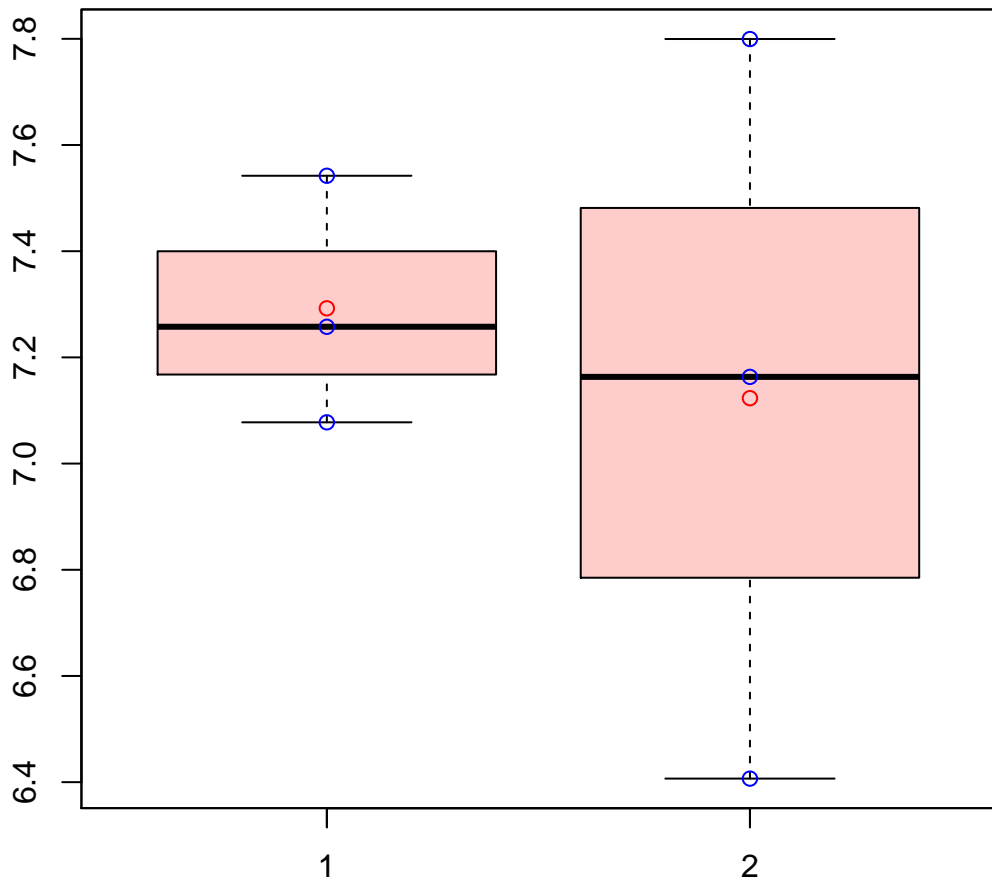
t-Test: p-value = 0.69

CL12638Contig1|CL12638Contig1



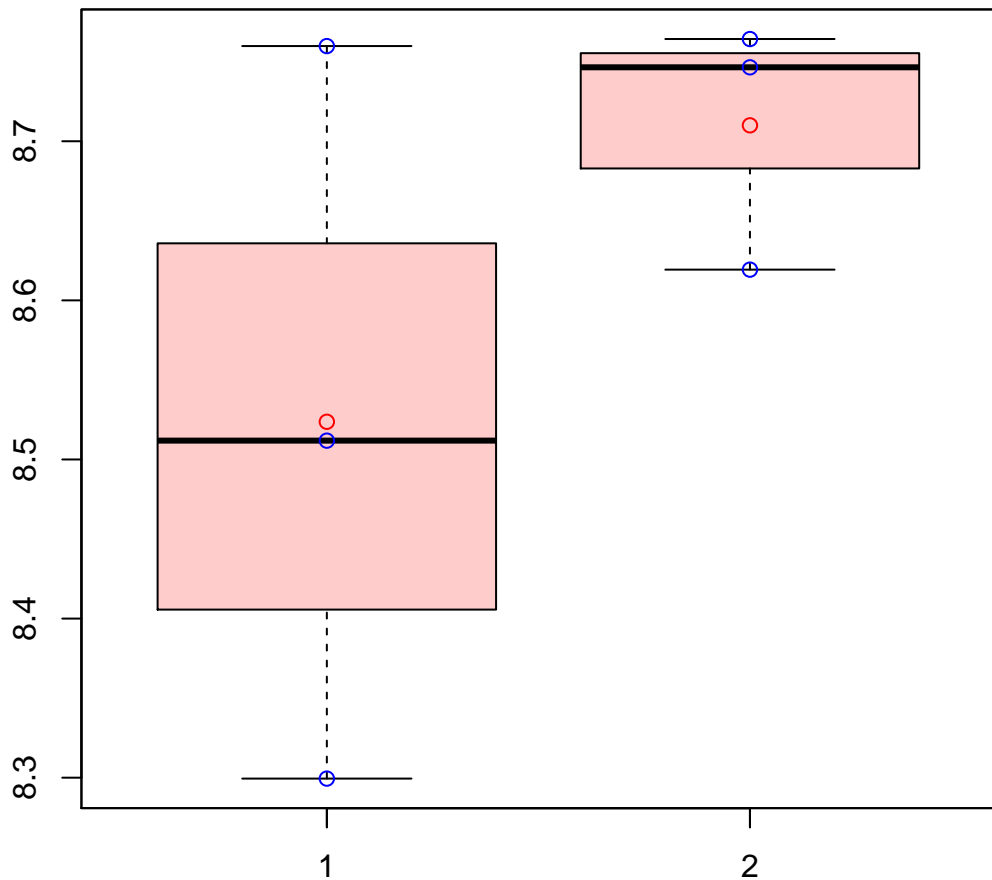
t-Test: p-value = 0.56

CL1264Contig6|CL1264Contig6



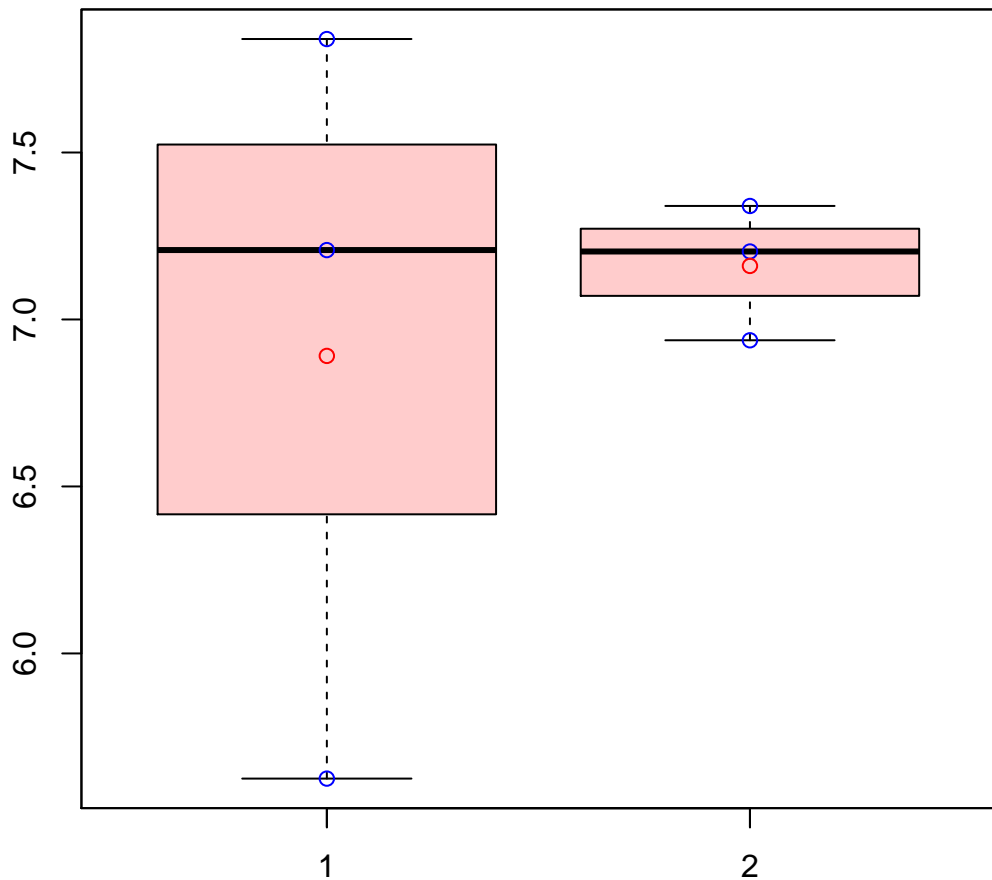
t-Test: p-value = 0.72

CL12657Contig1|CL12657Contig1



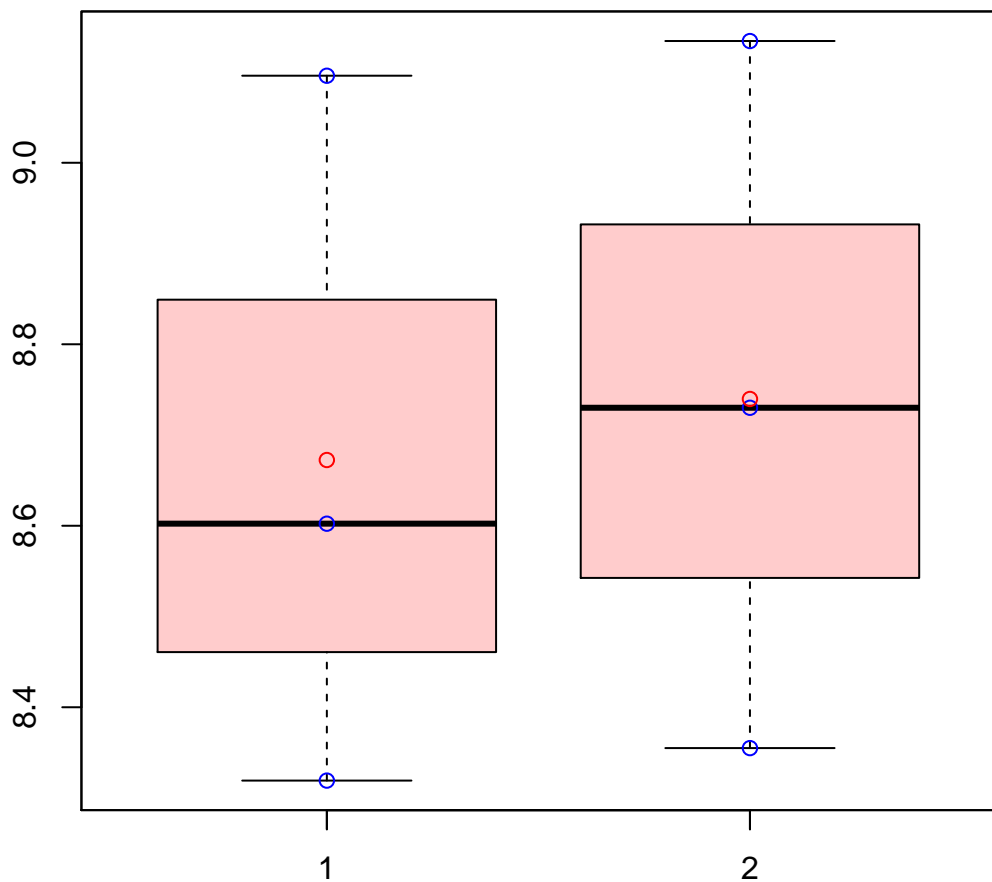
t-Test: p-value = 0.29

CL12658Contig1|CL12658Contig1



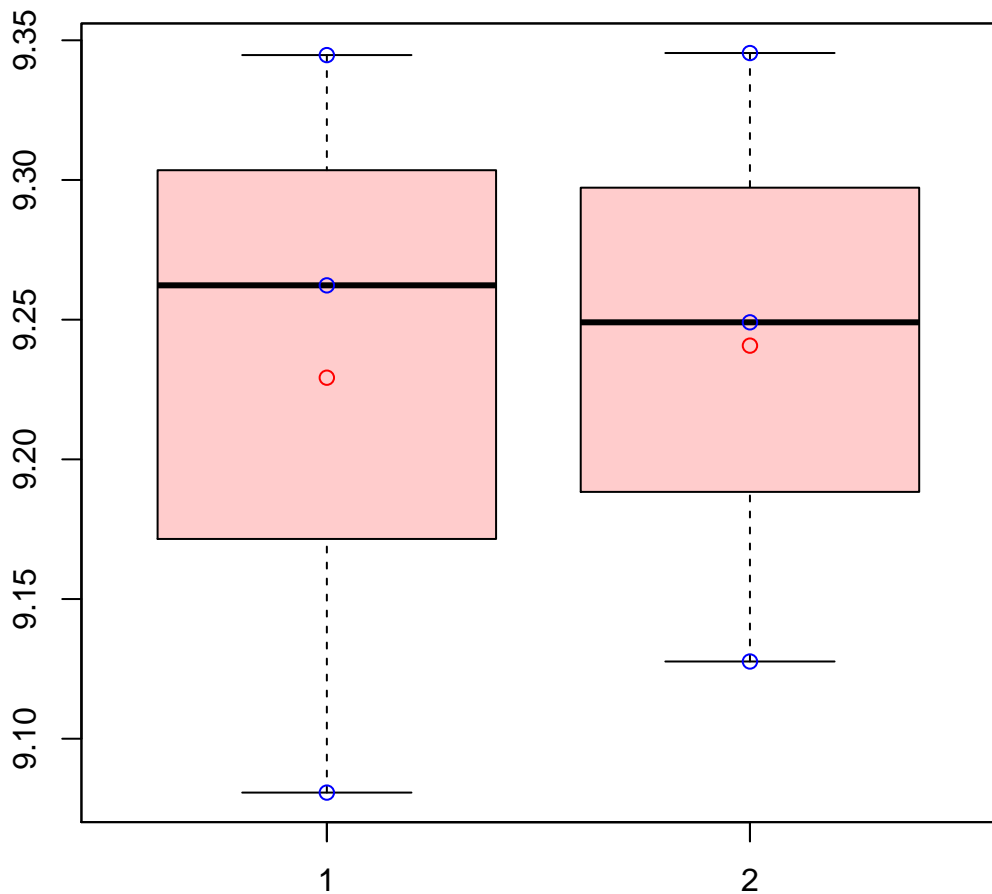
t-Test: p-value = 0.72

CL12659Contig1|CL12659Contig1



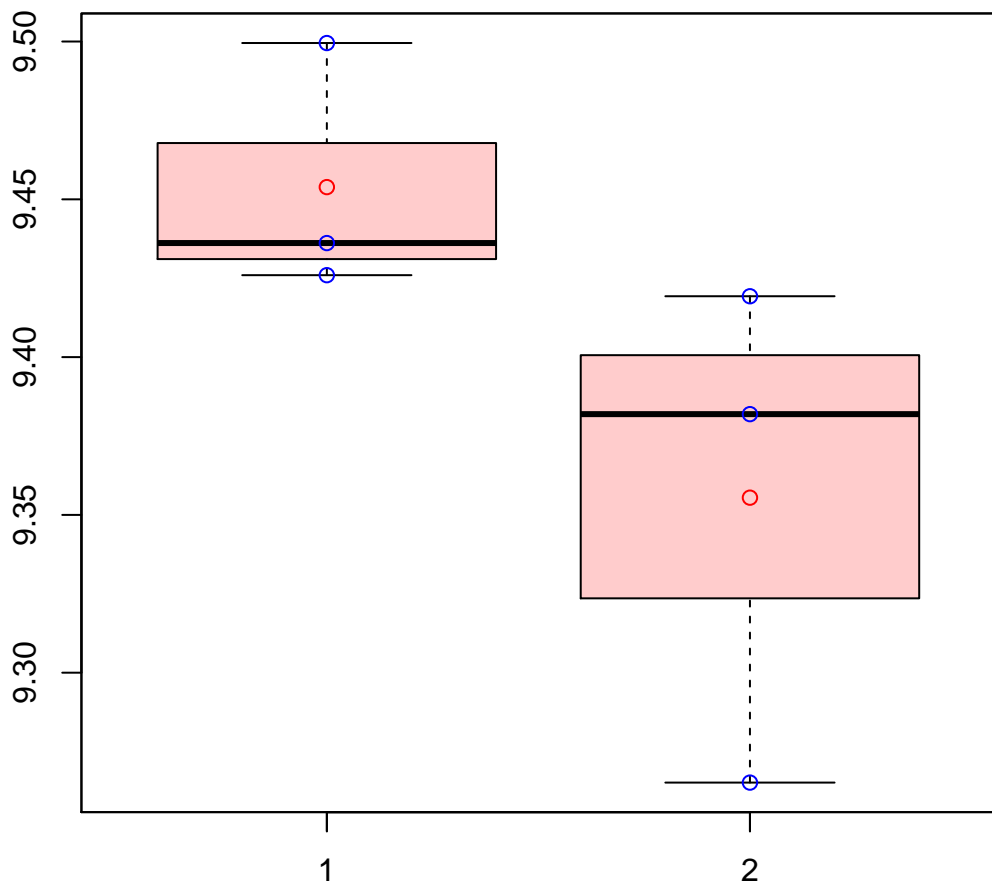
t-Test: p-value = 0.84

CL12666Contig1|CL12666Contig1



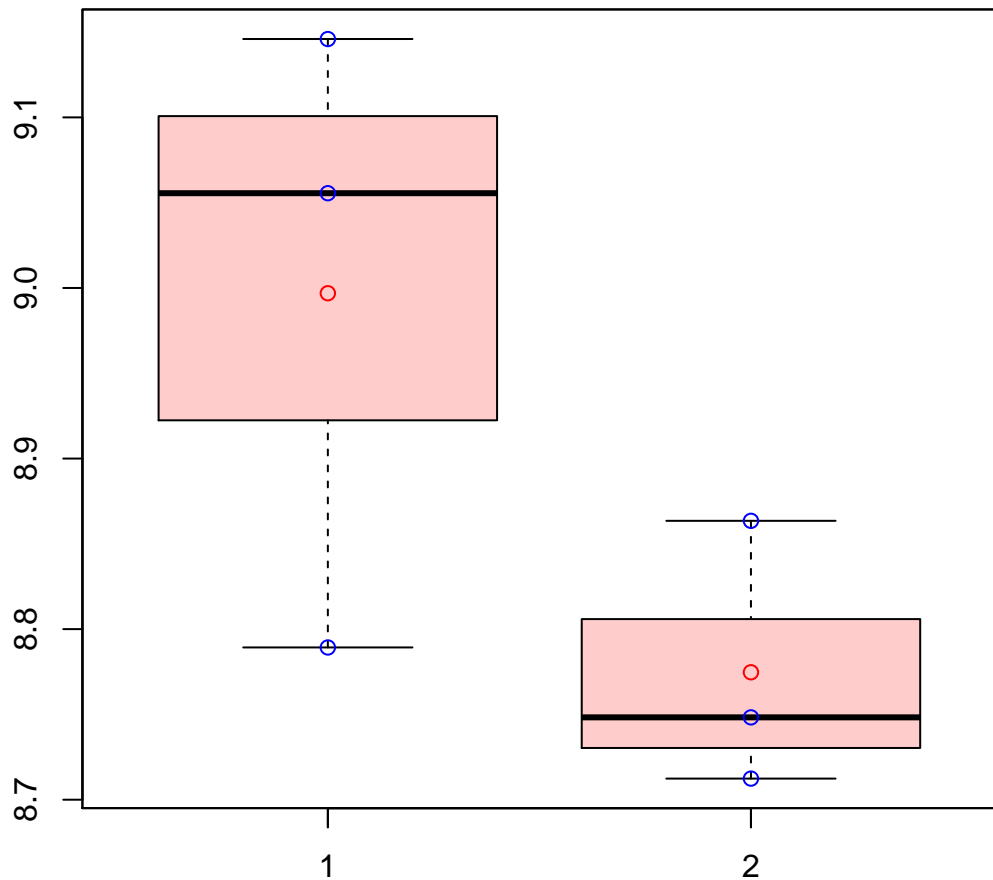
t-Test: p-value = 0.91

CL12677Contig1|CL12677Contig1



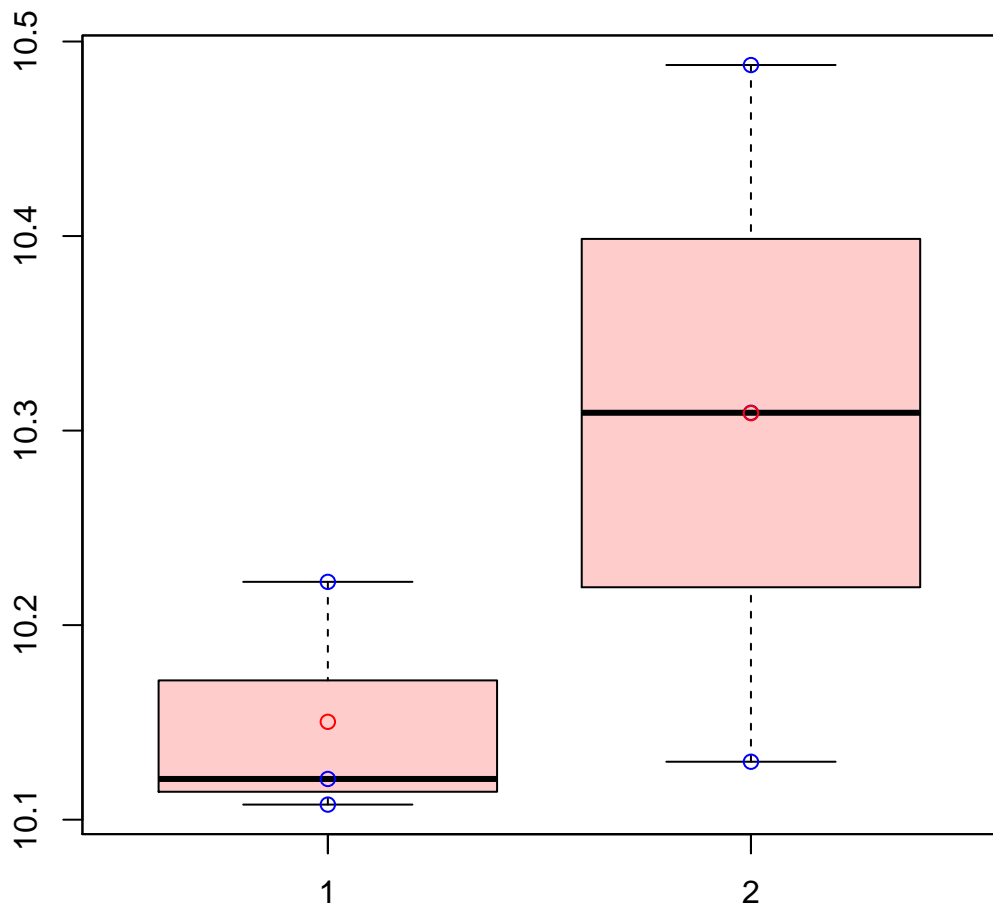
t-Test: p-value = 0.16

CL12677Contig2|CL12677Contig2



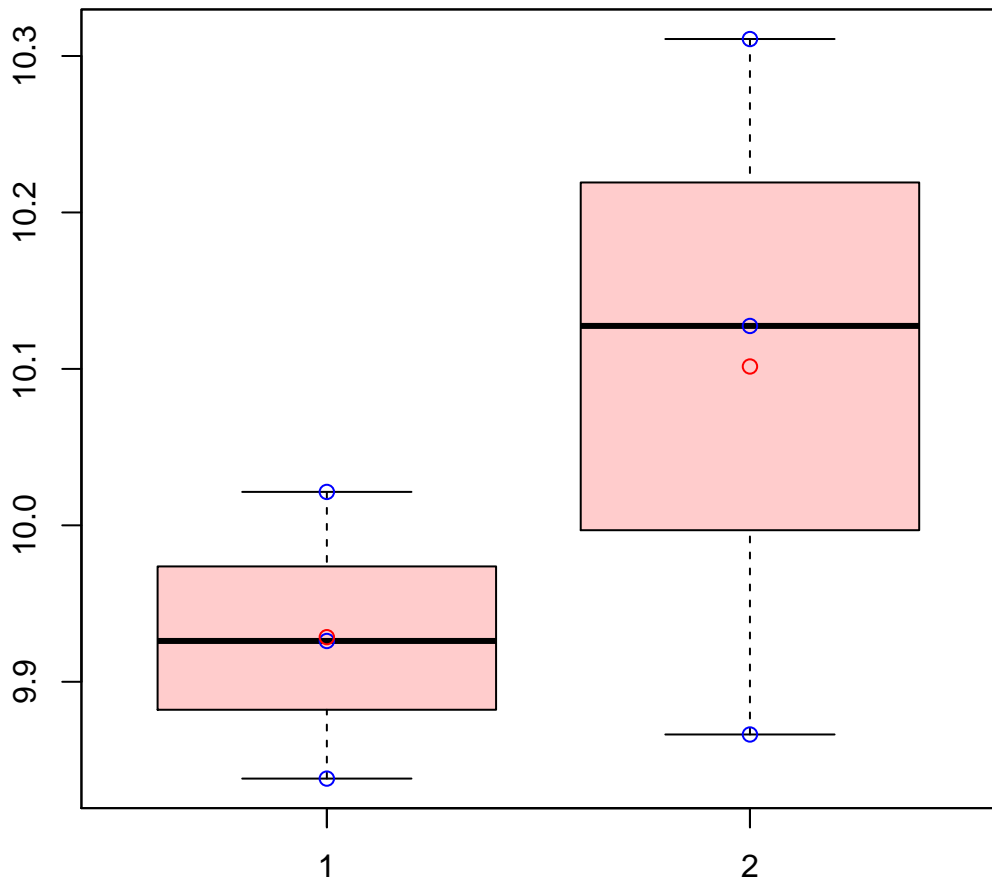
t-Test: p-value = 0.16

CL1269Contig8|CL1269Contig8



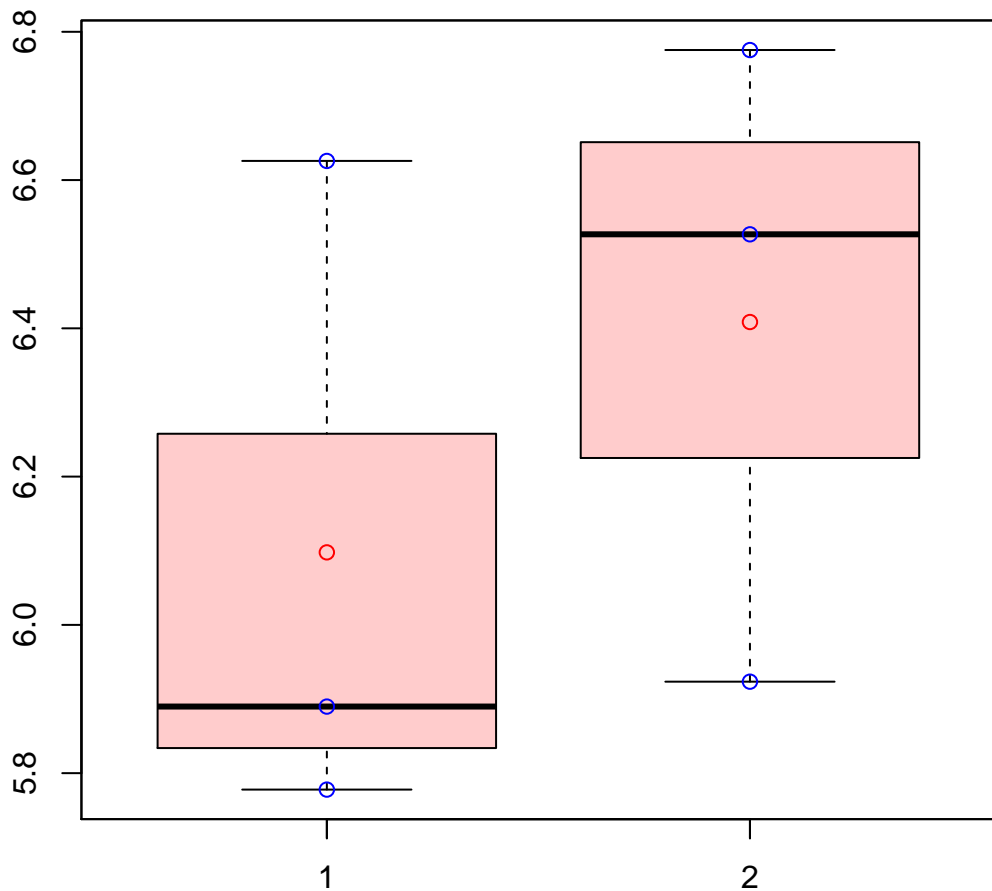
t-Test: p-value = 0.26

CL1269Contig9|CL1269Contig9



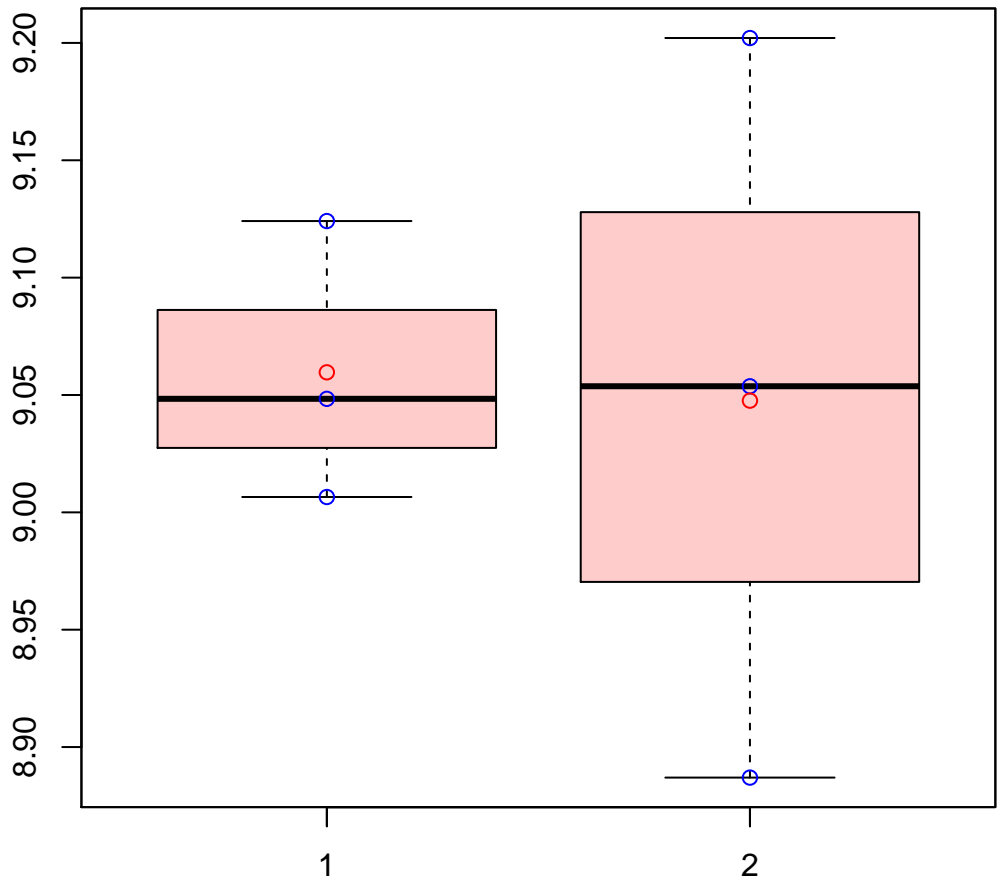
t-Test: p-value = 0.31

CL126Contig14|CL126Contig14



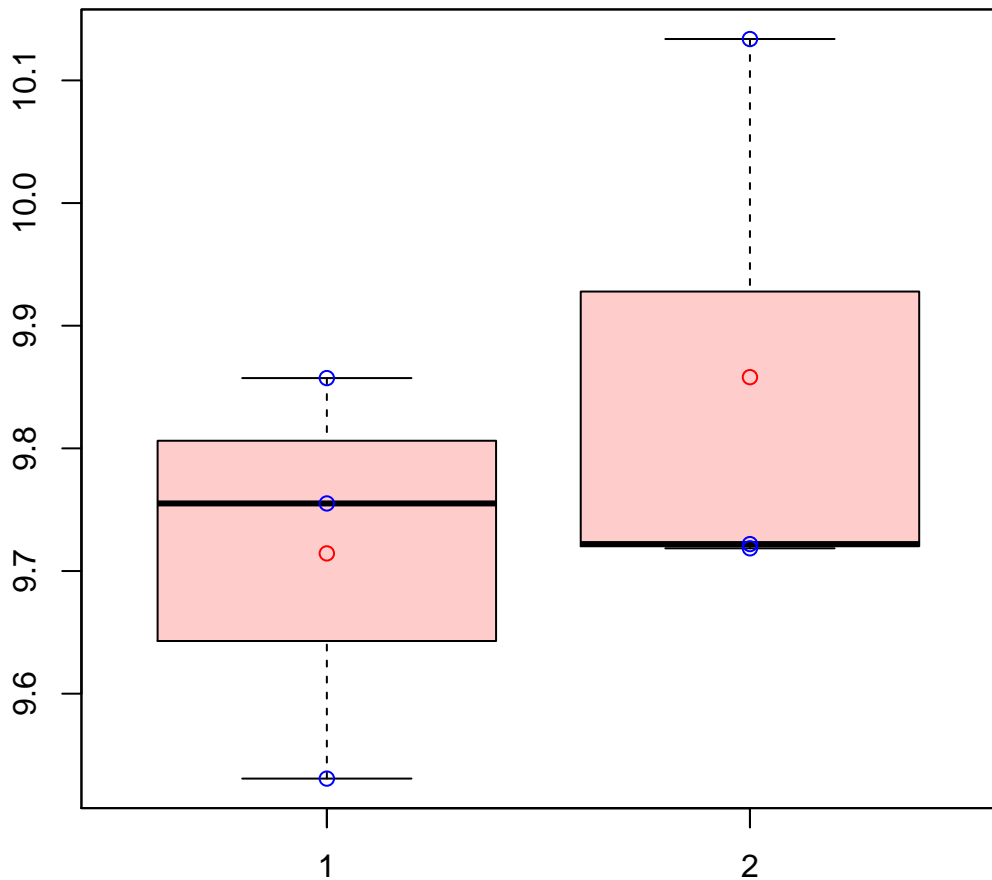
t-Test: p-value = 0.45

CL12712Contig1|CL12712Contig1



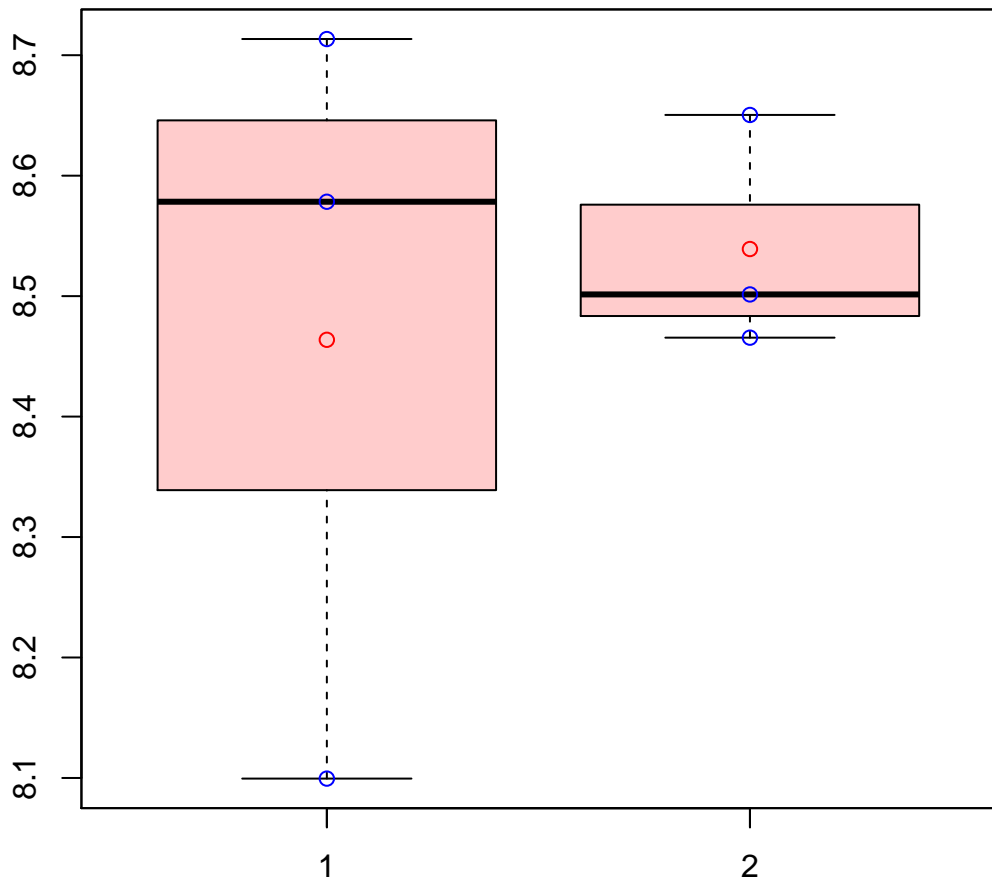
t-Test: p-value = 0.91

CL12723Contig1|CL12723Contig1



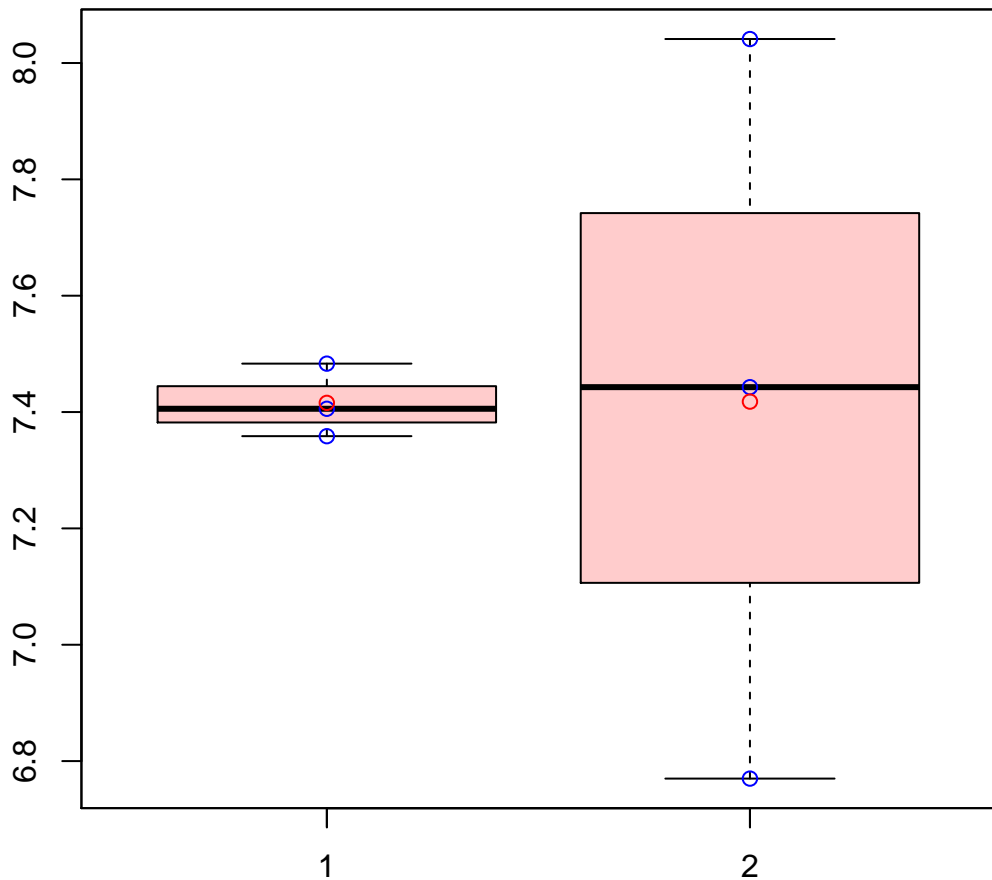
t-Test: p-value = 0.45

CL1272Contig4|CL1272Contig4



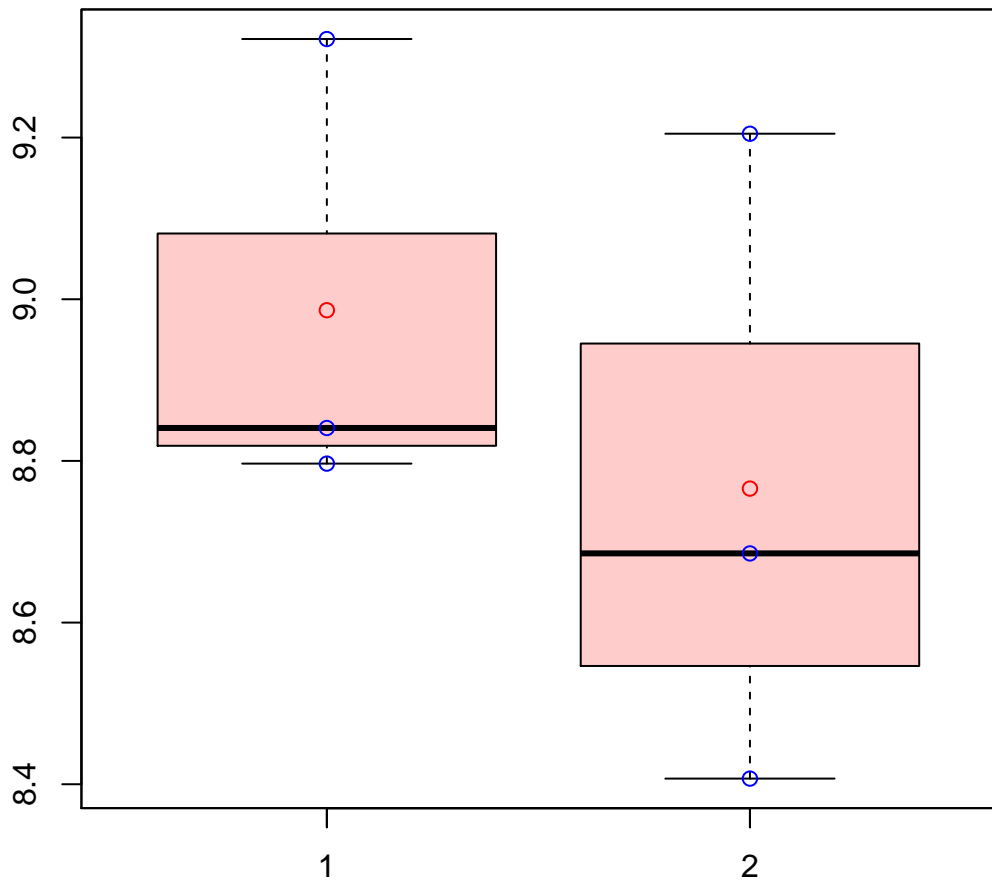
t-Test: p-value = 0.73

CL1273Contig4|CL1273Contig4



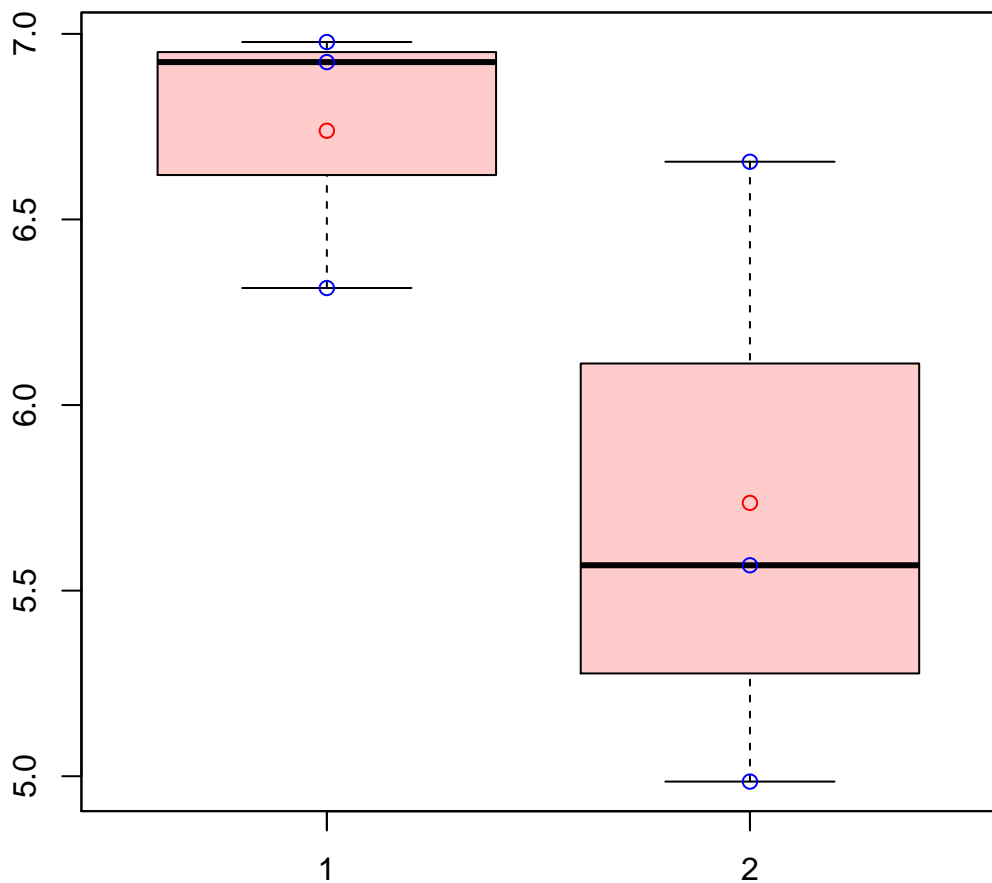
t-Test: p-value = 1

CL12771Contig1|CL12771Contig1



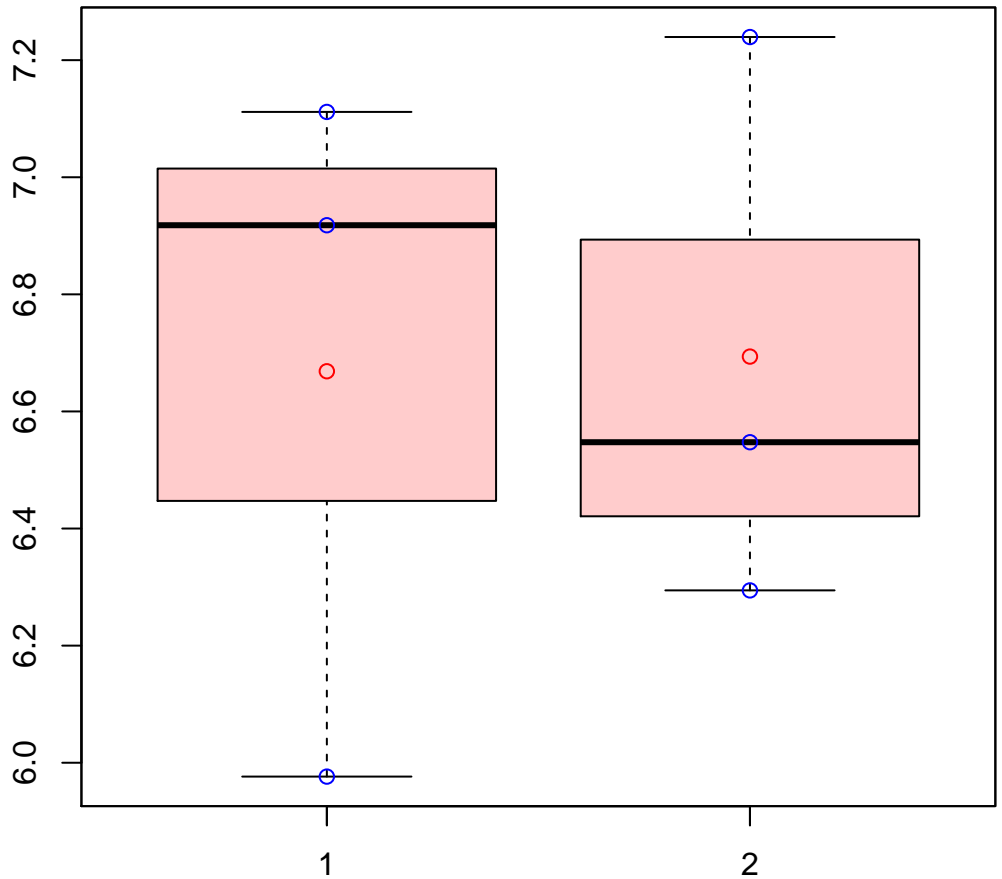
t-Test: p-value = 0.49

CL1279Contig11|CL1279Contig11



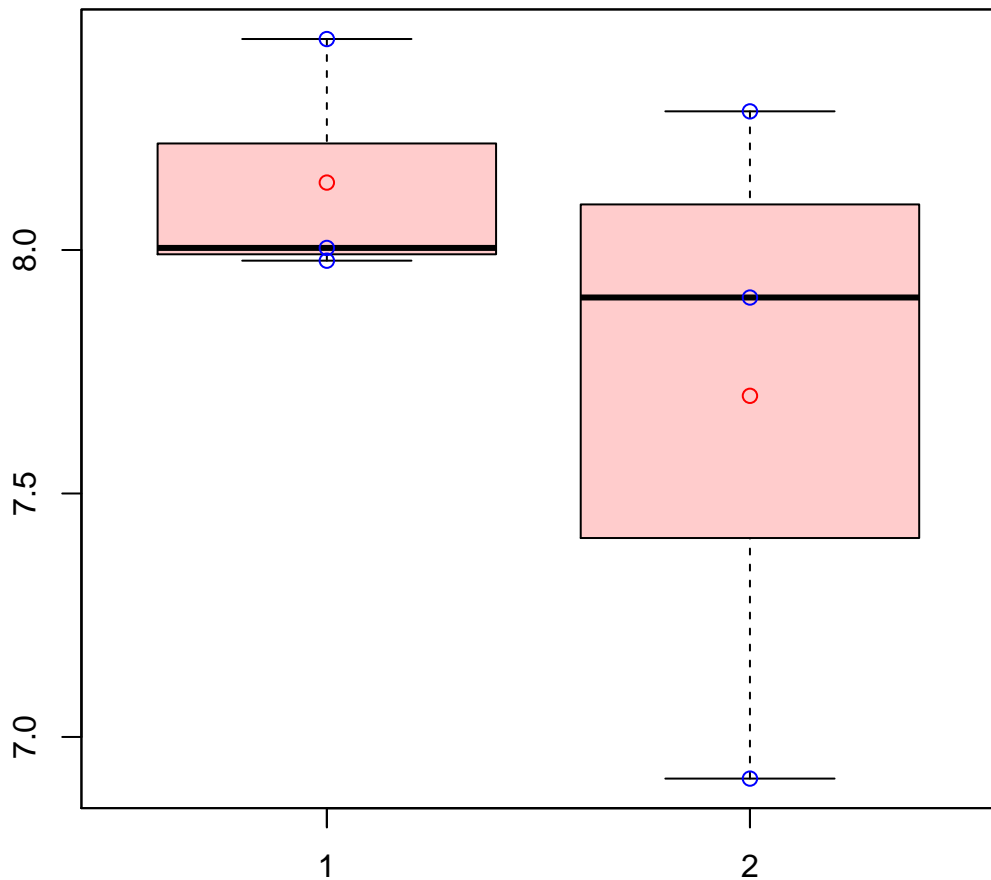
t-Test: p-value = 0.17

CL12809Contig1|CL12809Contig1



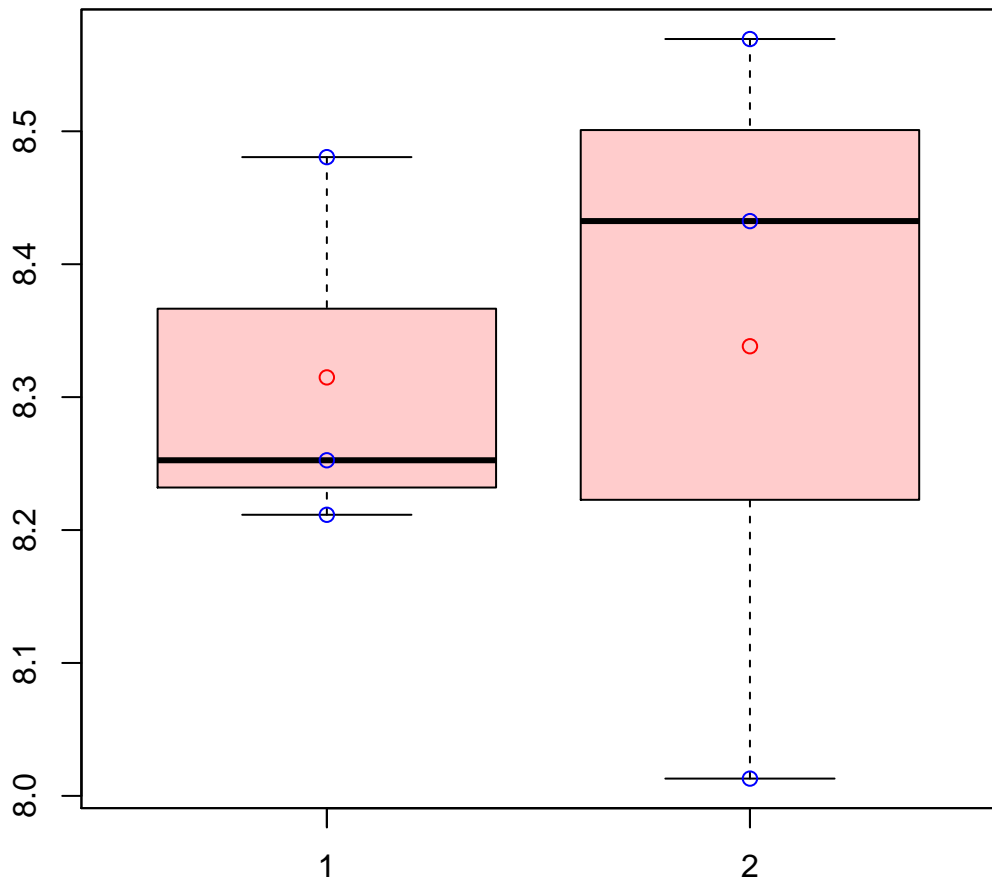
t-Test: p-value = 0.96

CL1280Contig12|CL1280Contig12



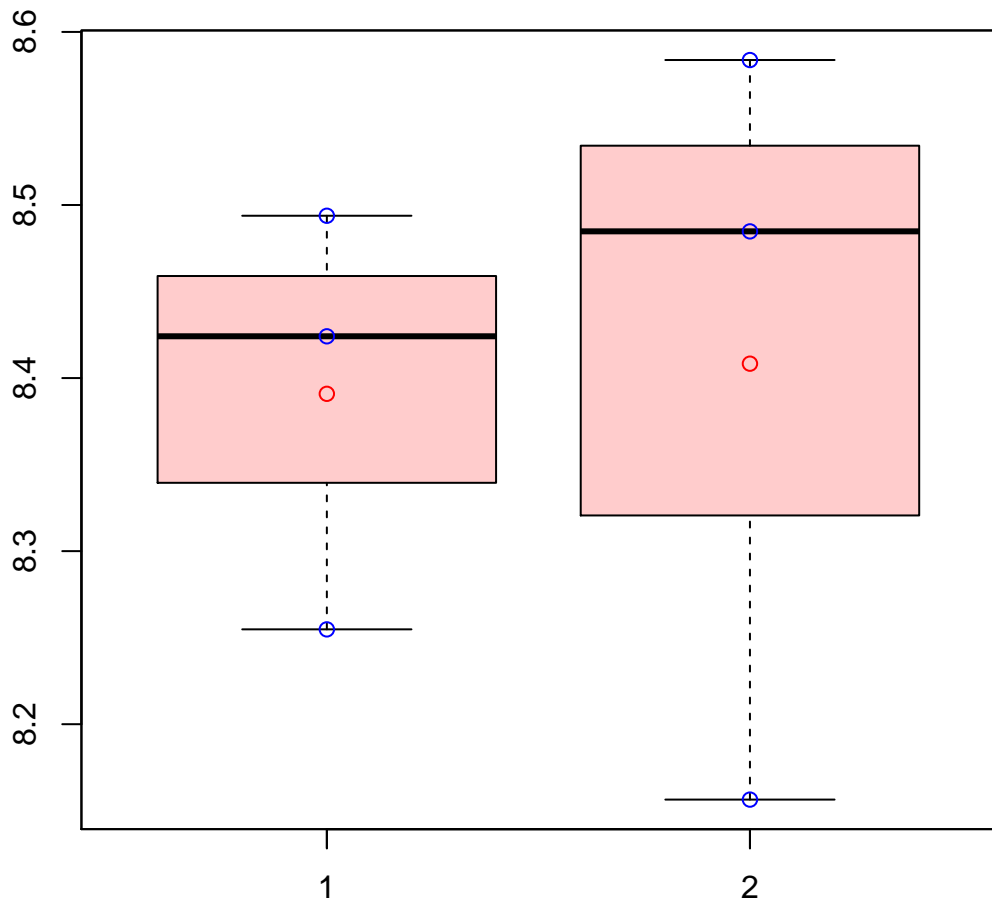
t-Test: p-value = 0.4

CL1280Contig2|CL1280Contig2



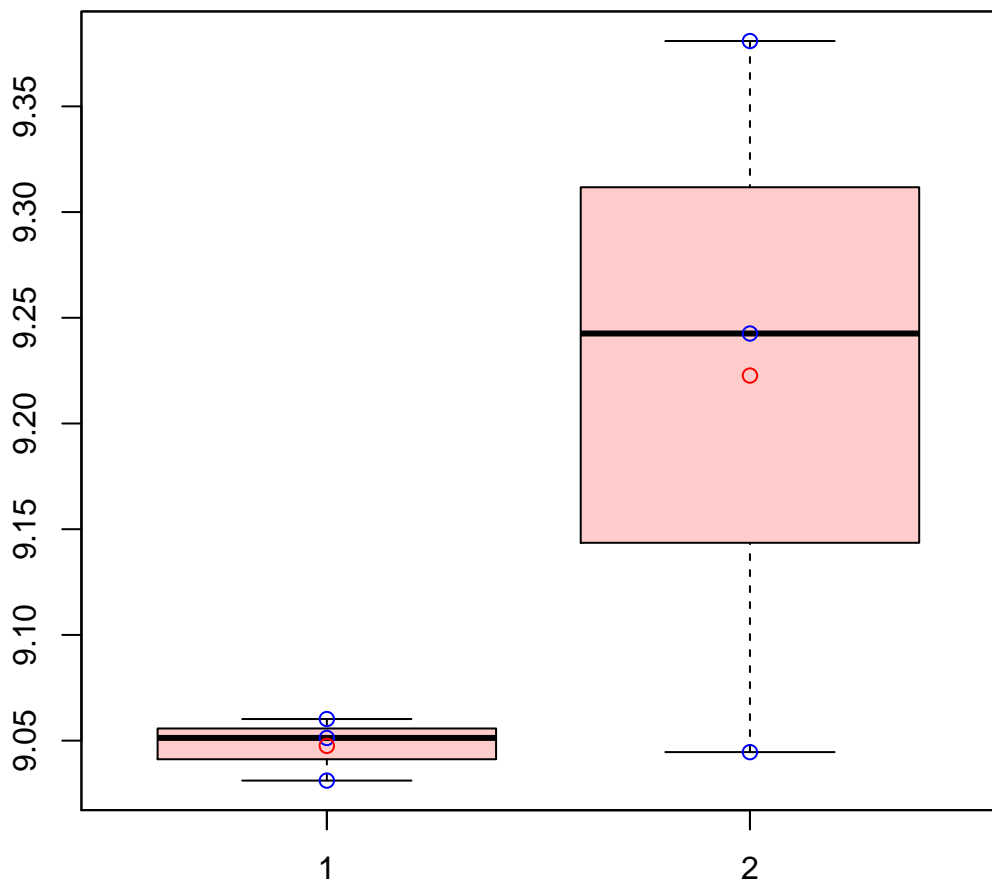
t-Test: p-value = 0.91

CL1280Contig9|CL1280Contig9



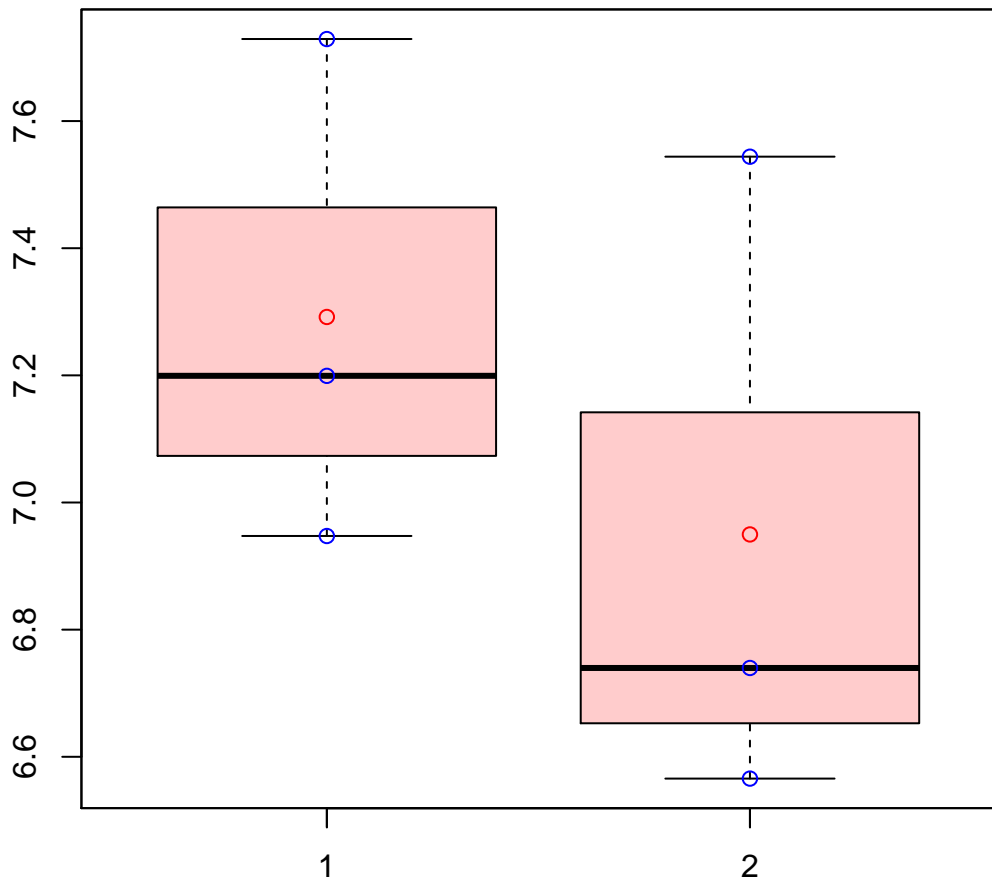
t-Test: p-value = 0.91

CL12834Contig2|CL12834Contig2



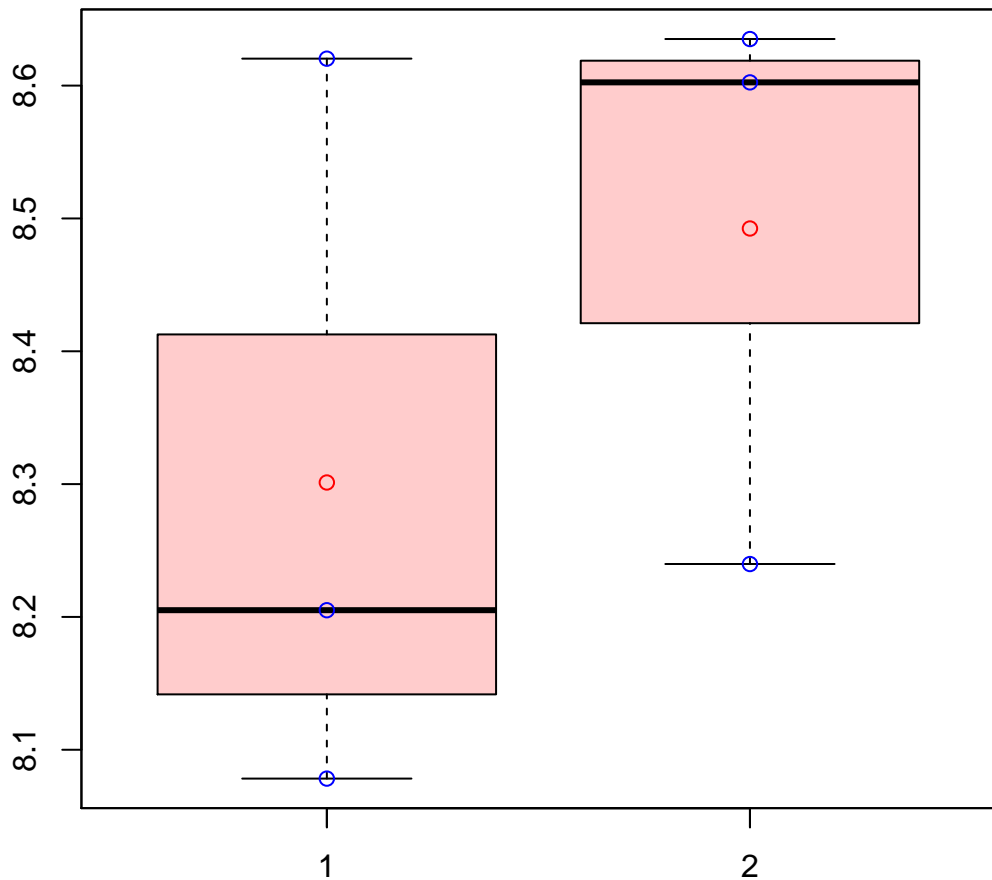
t-Test: p-value = 0.21

CL12843Contig1|CL12843Contig1



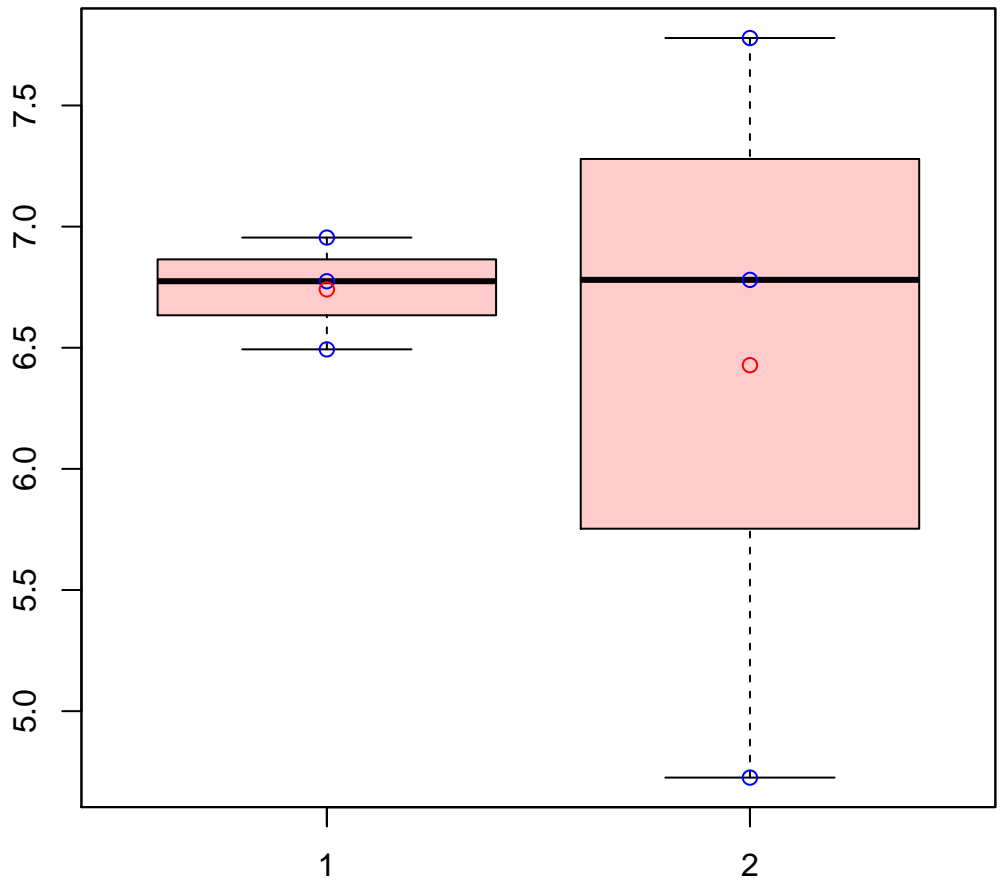
t-Test: p-value = 0.42

CL1285Contig3|CL1285Contig3



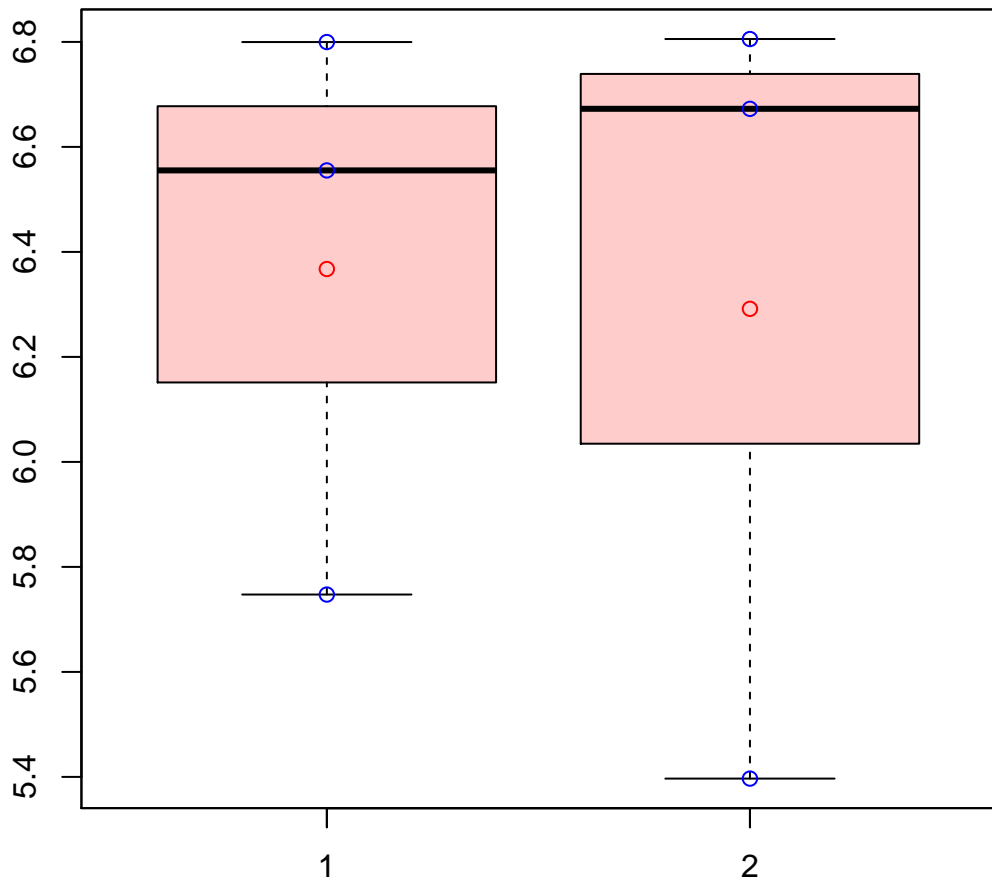
t-Test: p-value = 0.41

CL12863Contig1|CL12863Contig1



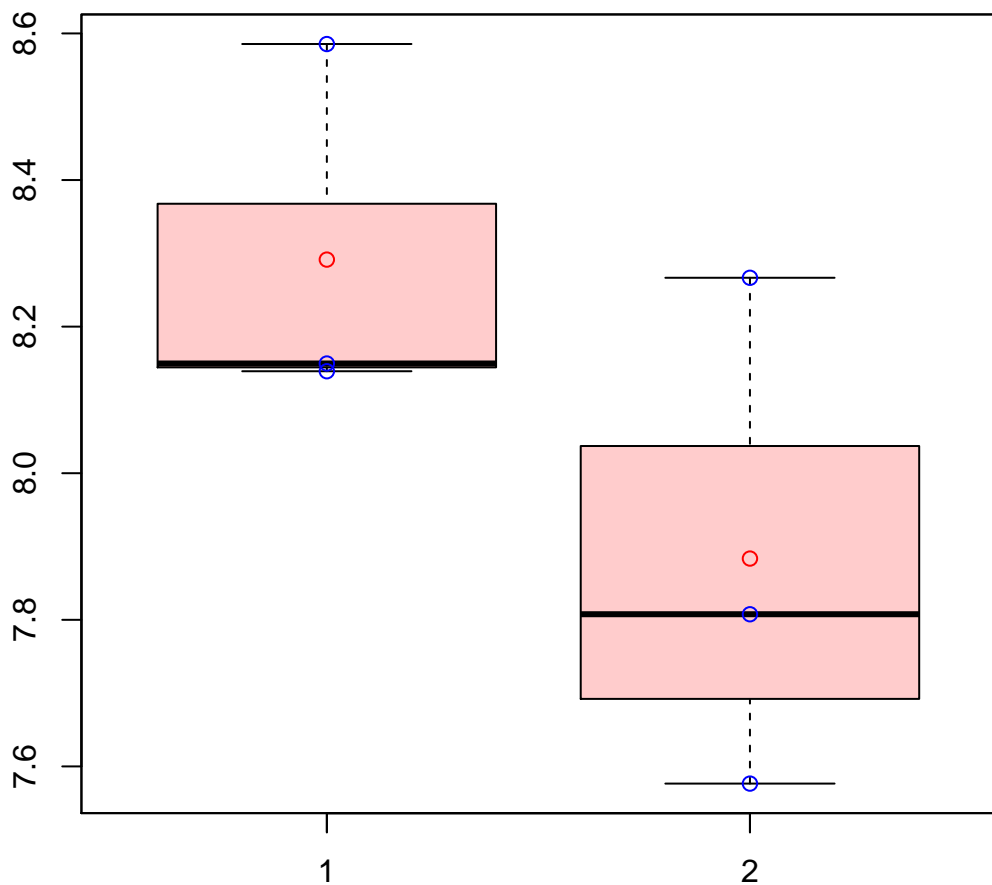
t-Test: p-value = 0.76

CL12883Contig1|CL12883Contig1



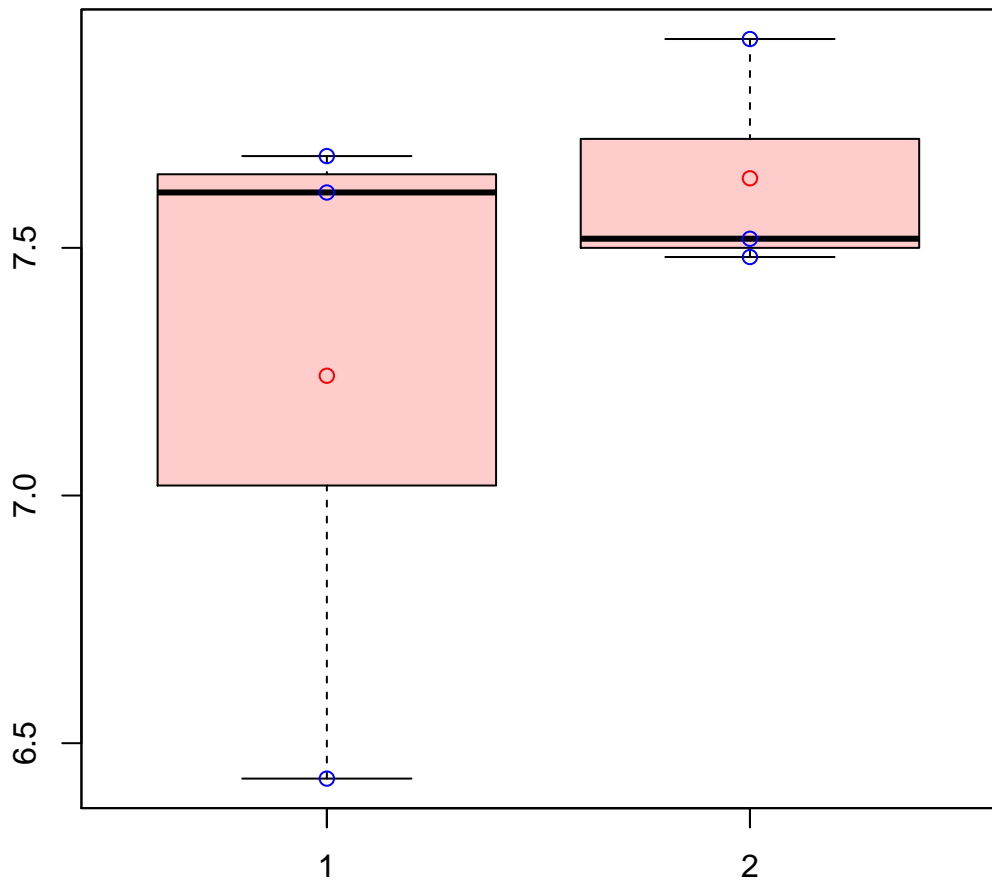
t-Test: p-value = 0.9

CL12926Contig1|CL12926Contig1



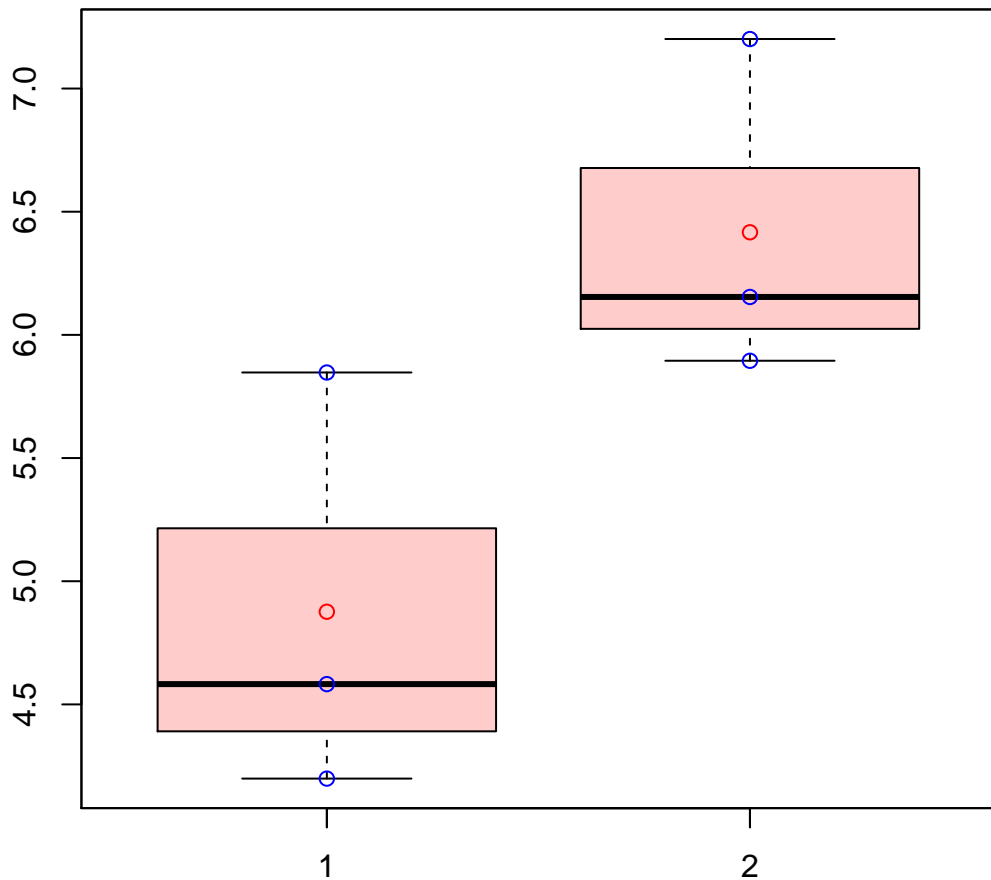
t-Test: p-value = 0.19

CL12933Contig1|CL12933Contig1



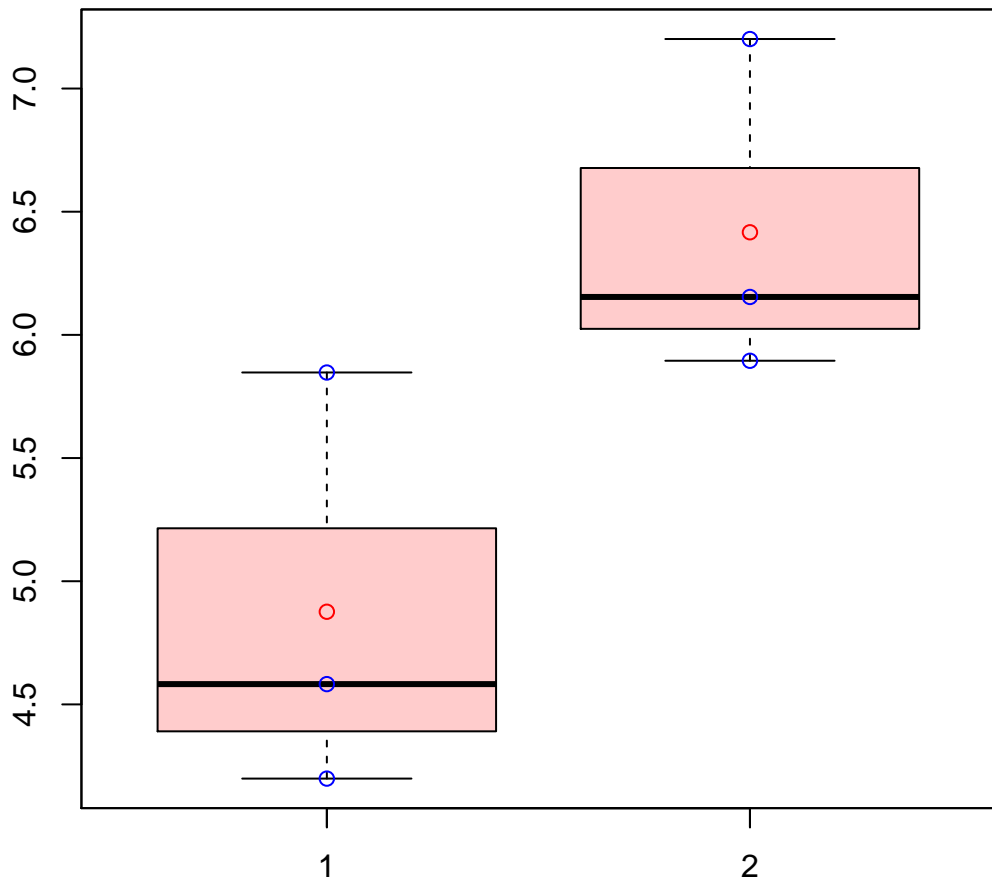
t-Test: p-value = 0.44

CL1295Contig1|CL1295Contig1



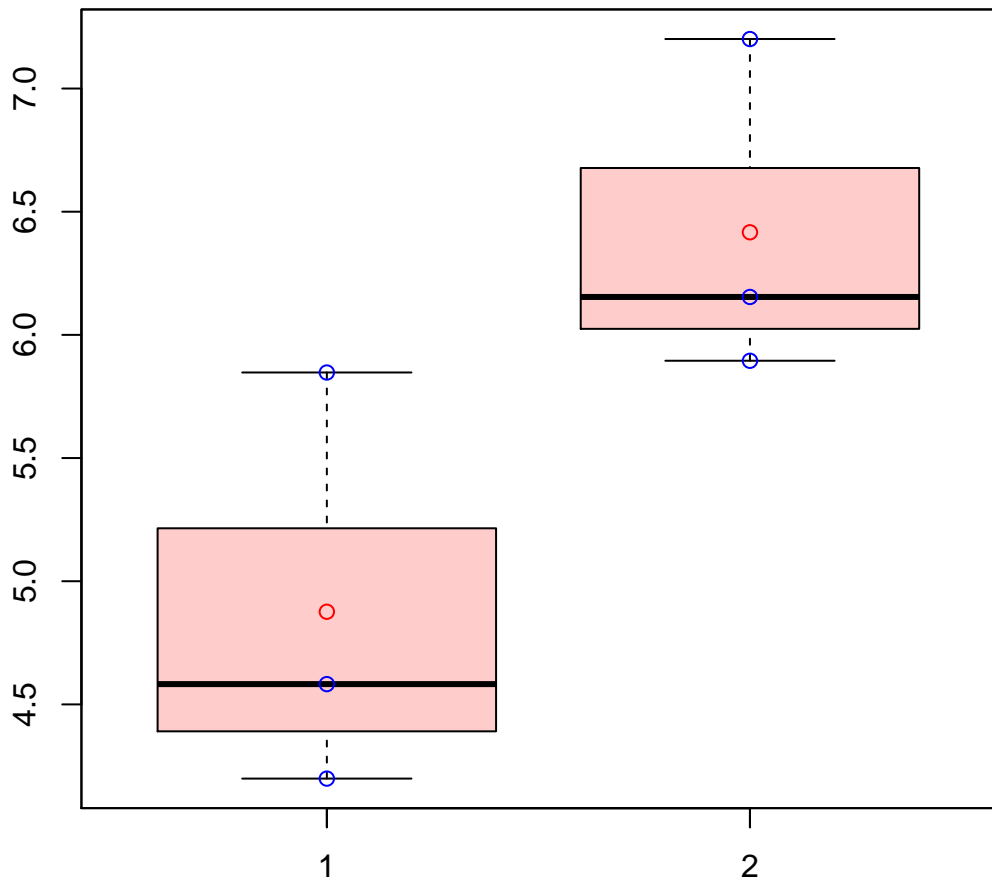
t-Test: p-value = 0.08

CL1295Contig2|CL1295Contig2



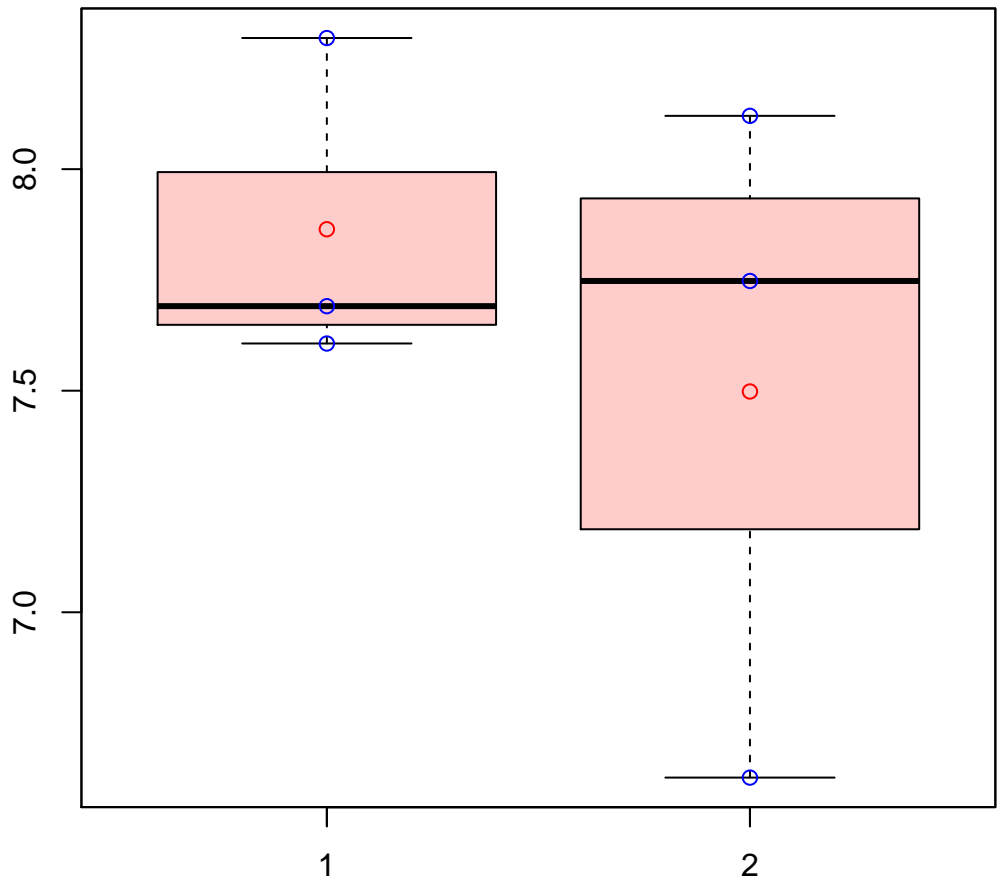
t-Test: p-value = 0.08

CL1295Contig7|CL1295Contig7



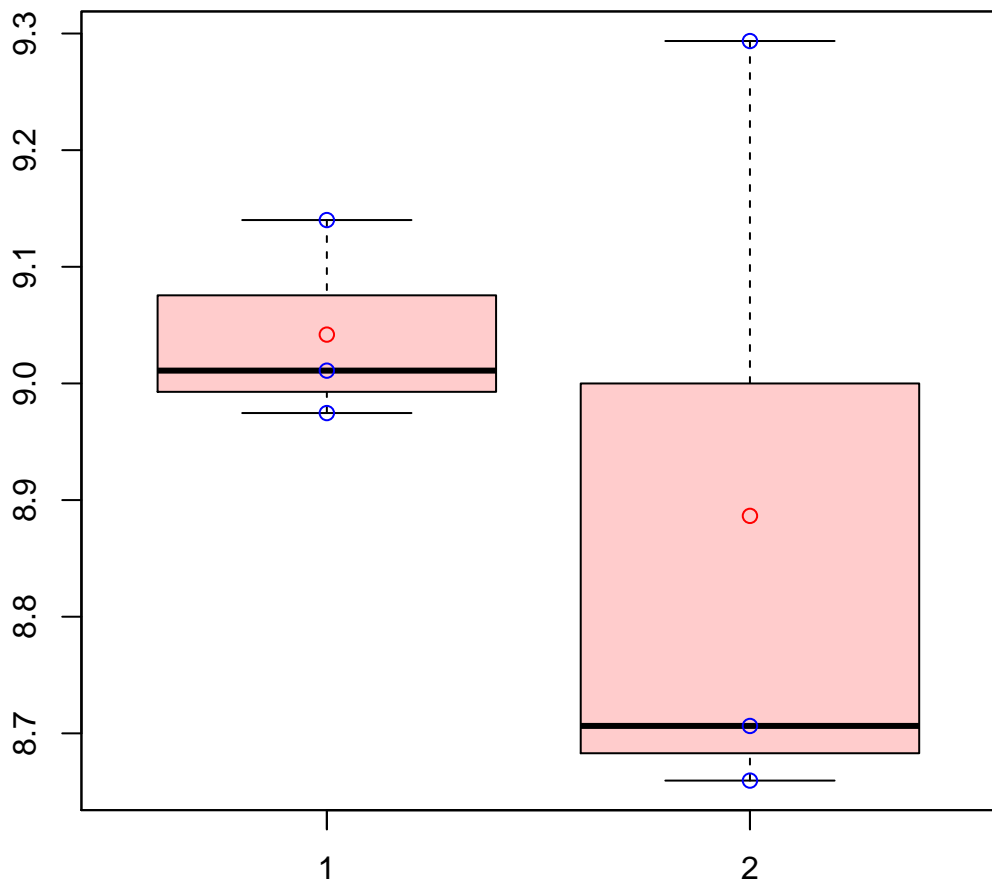
t-Test: p-value = 0.08

CL12967Contig1|CL12967Contig1



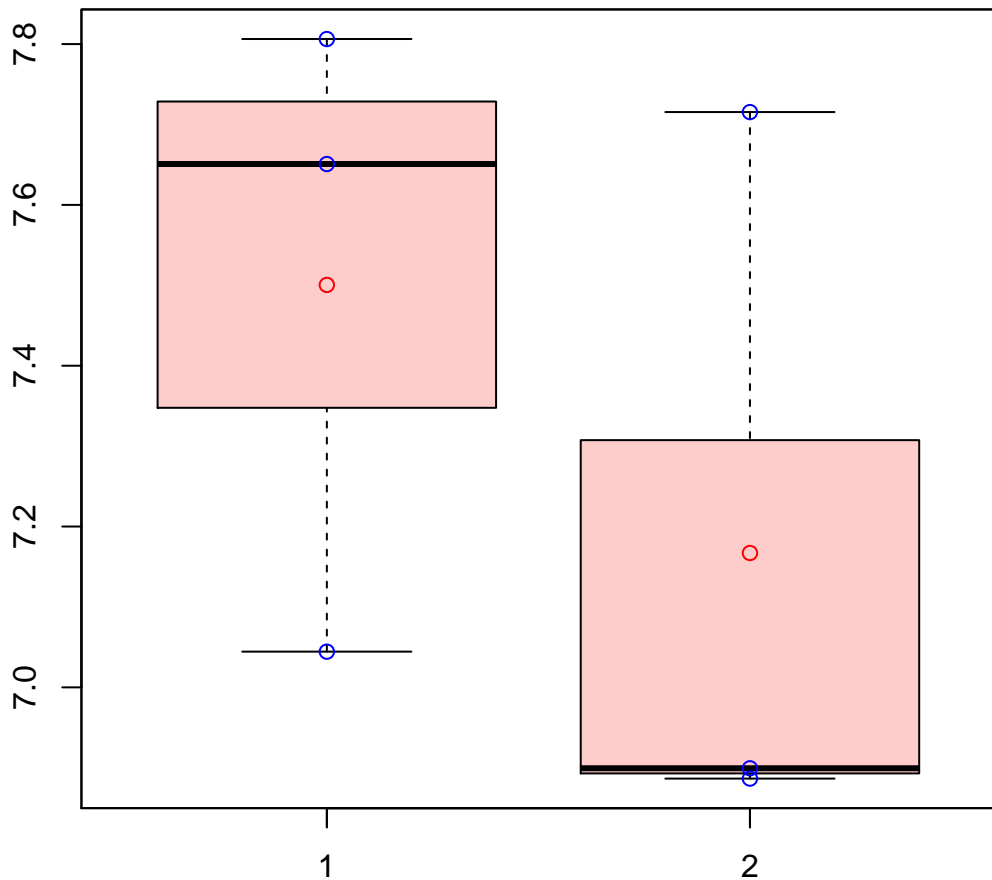
t-Test: p-value = 0.52

CL1297Contig2|CL1297Contig2



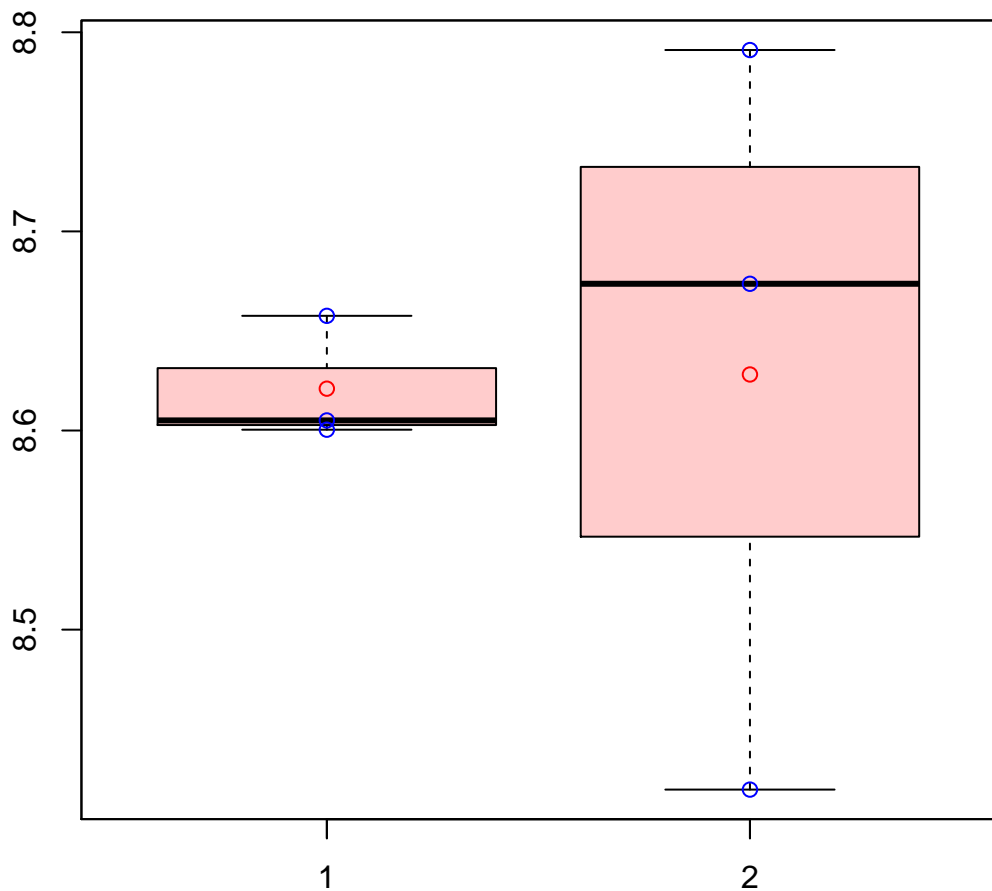
t-Test: p-value = 0.53

CL12988Contig1|CL12988Contig1



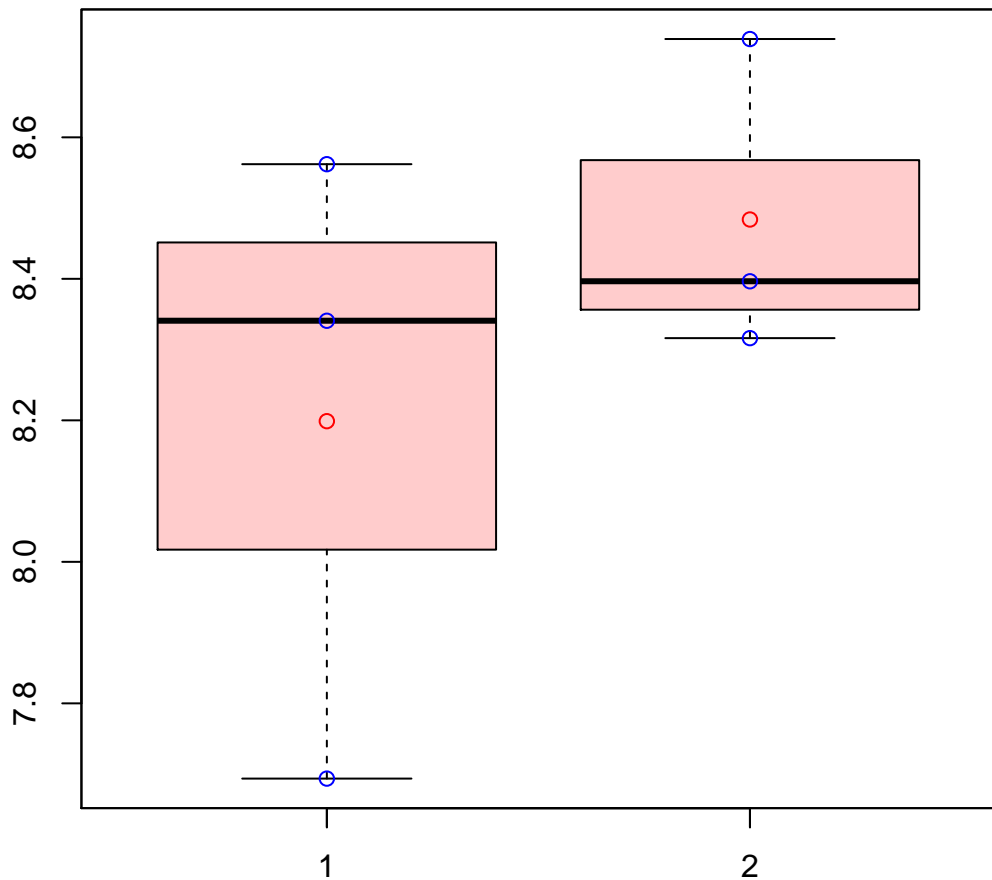
t-Test: p-value = 0.41

CL129Contig9|CL129Contig9



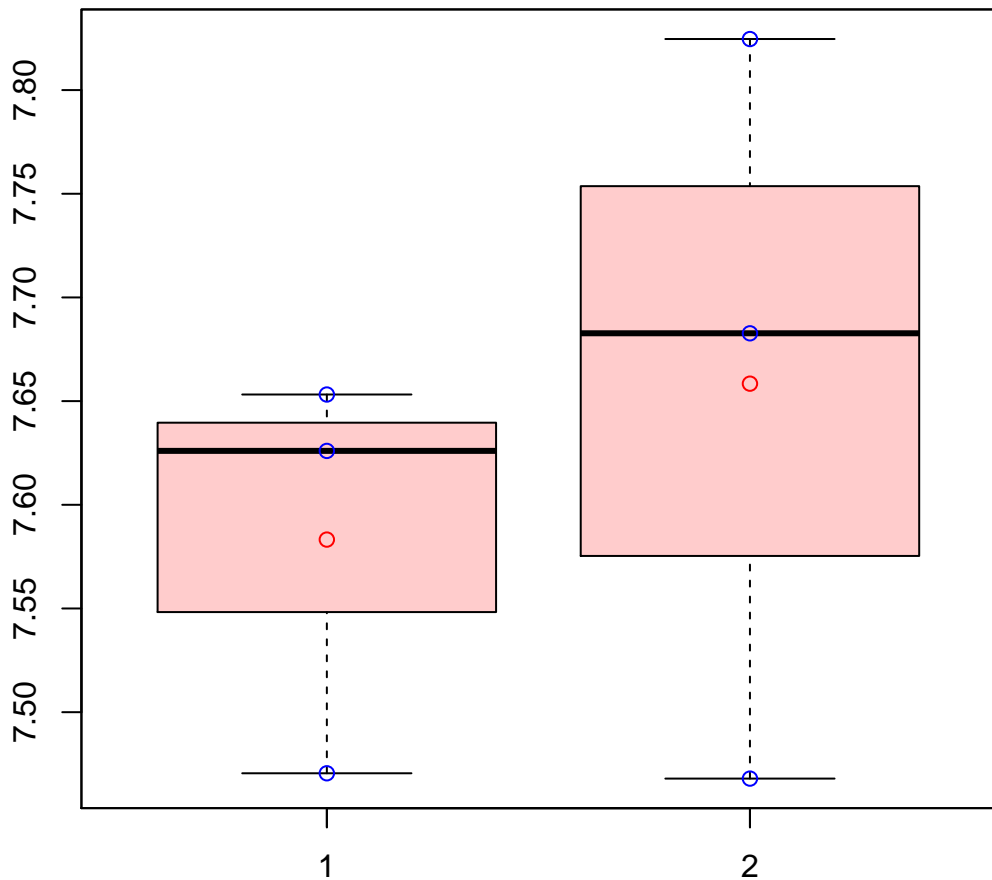
t-Test: p-value = 0.95

CL1301Contig2|CL1301Contig2



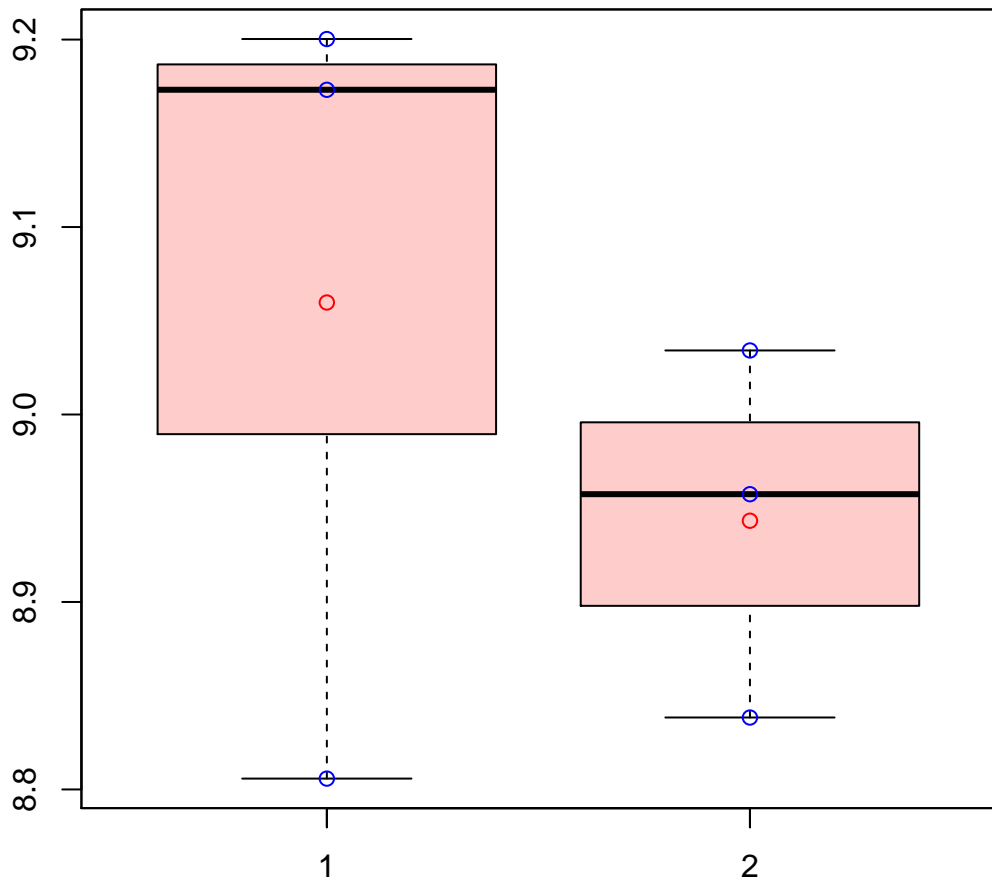
t-Test: p-value = 0.4

CL1303Contig4|CL1303Contig4



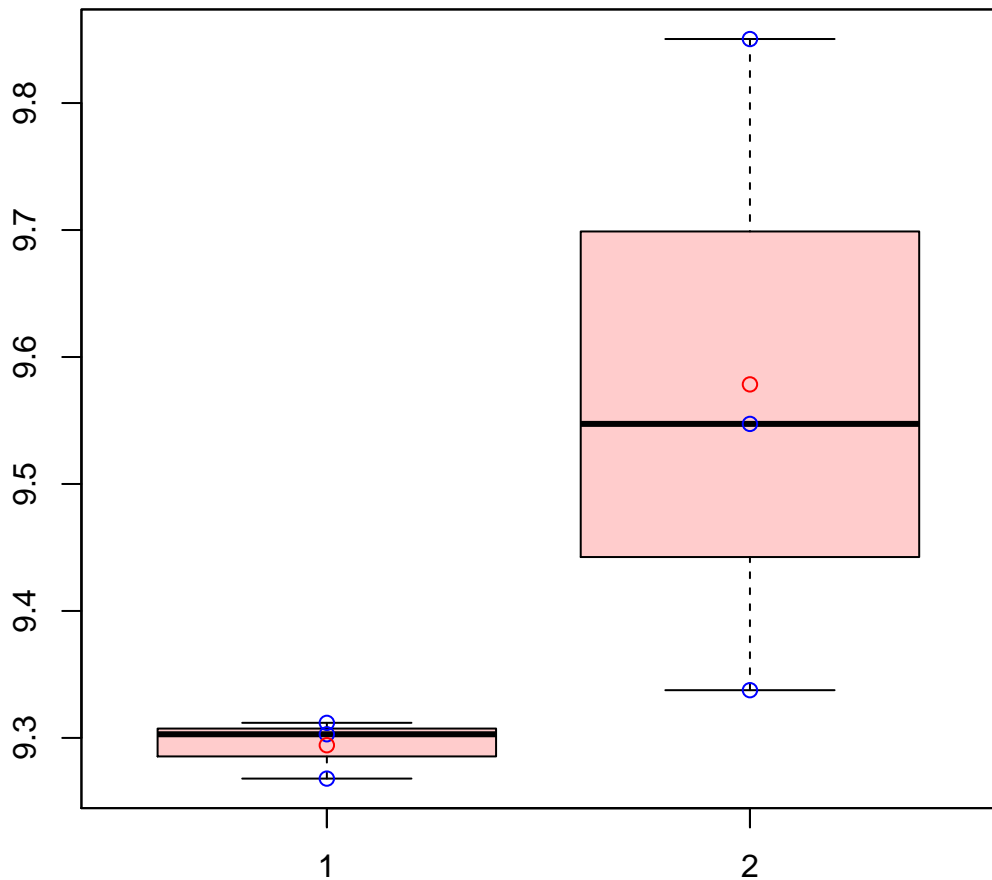
t-Test: p-value = 0.57

CL13040Contig1|CL13040Contig1



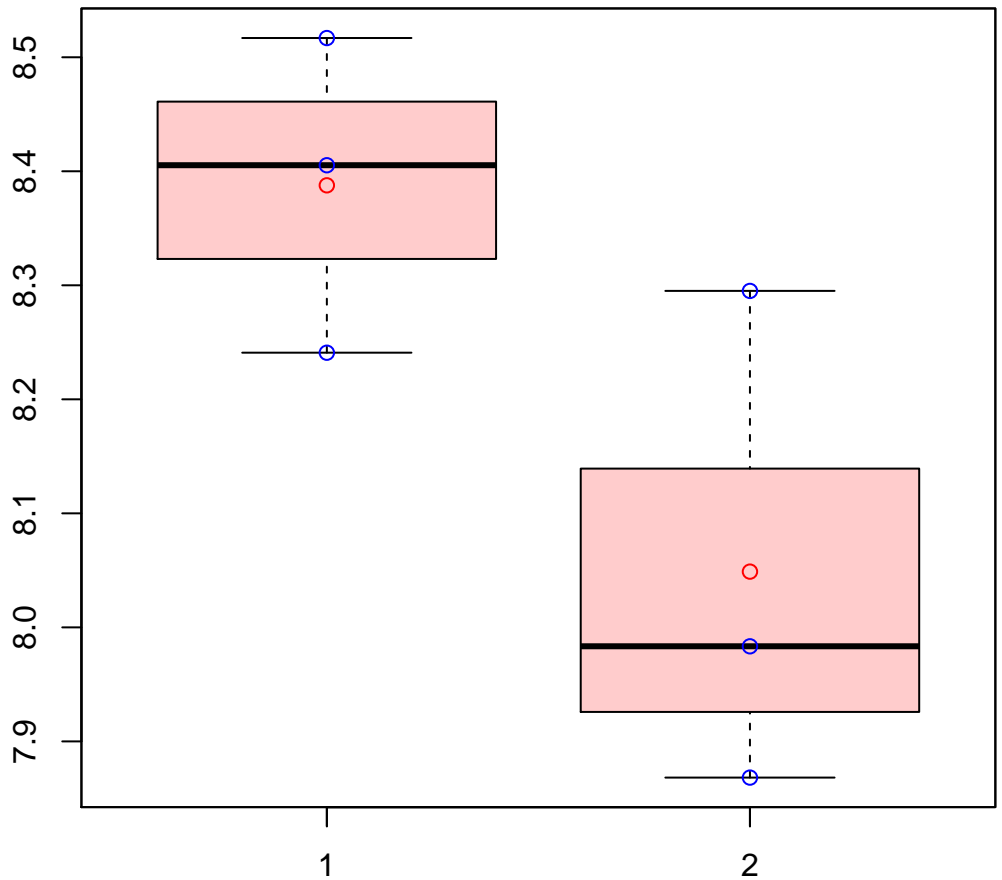
t-Test: p-value = 0.47

CL1304Contig9|CL1304Contig9



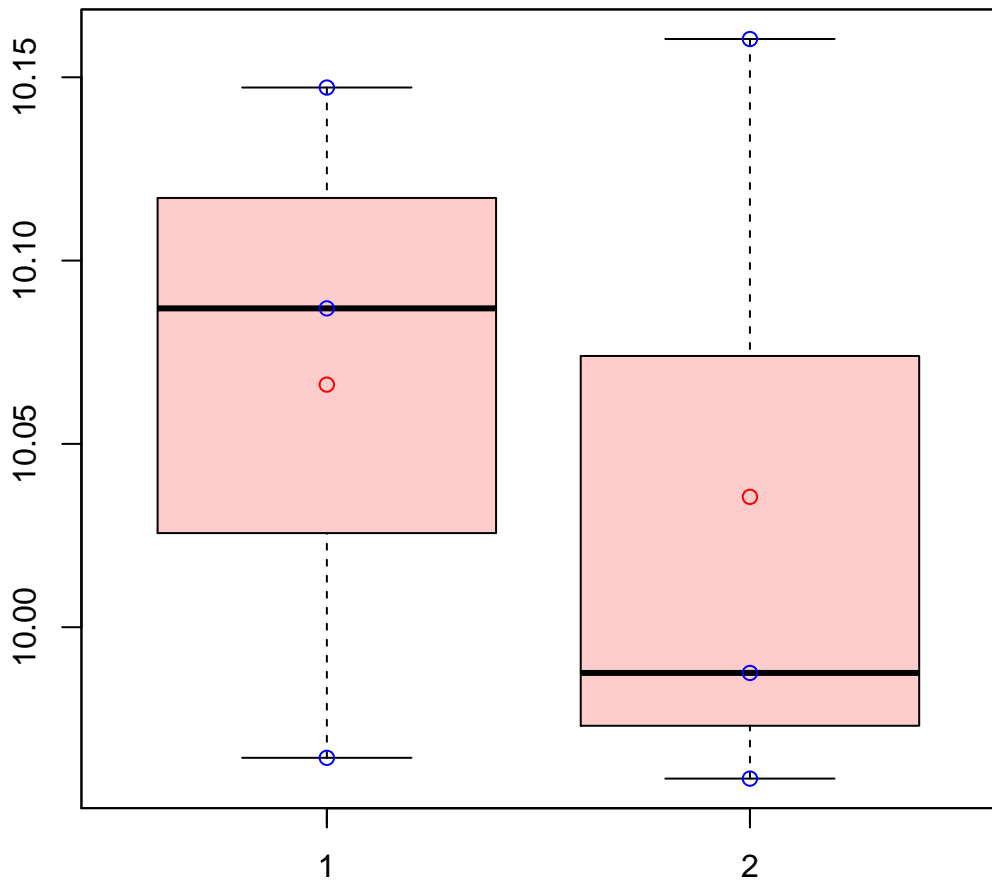
t-Test: p-value = 0.2

CL13052Contig1|CL13052Contig1



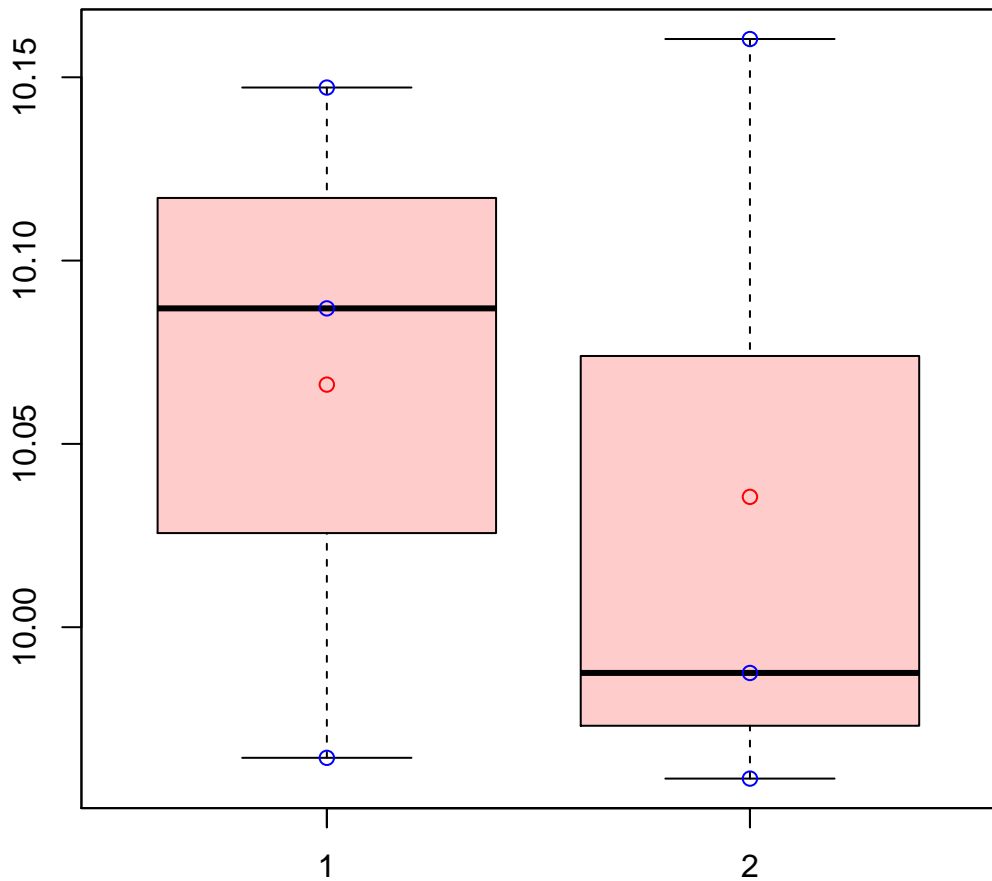
t-Test: p-value = 0.1

CL1305Contig4|CL1305Contig4



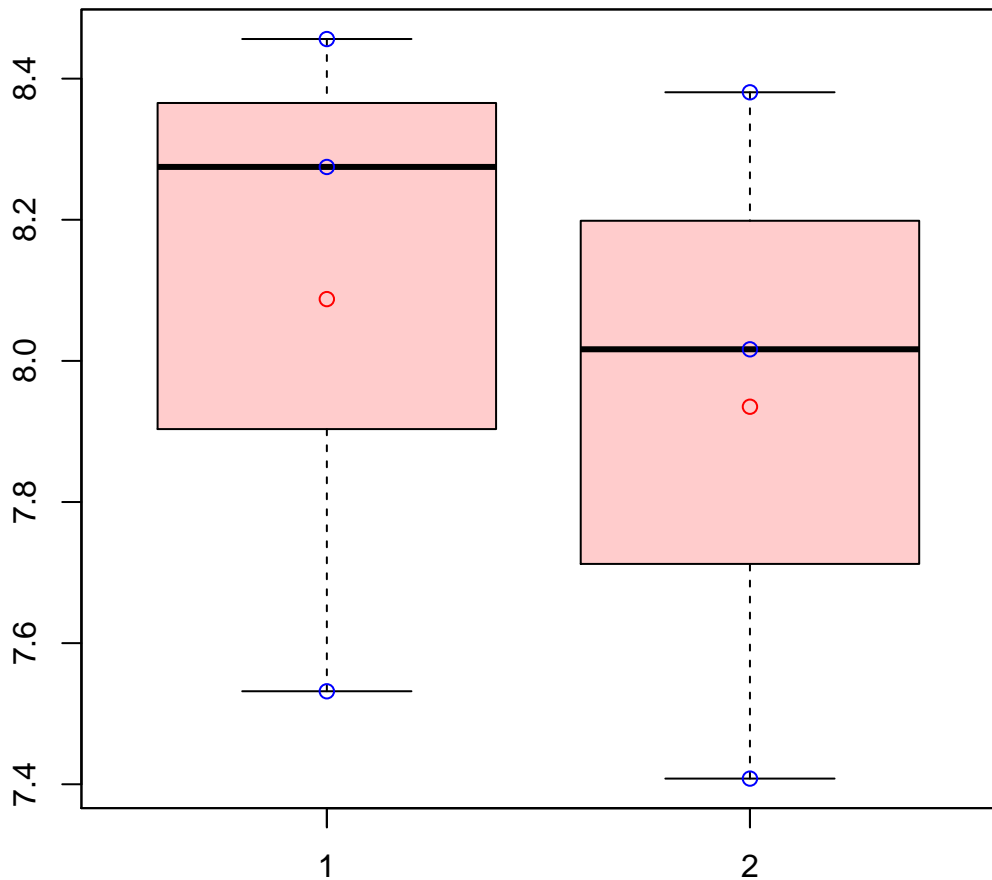
t-Test: p-value = 0.73

CL1305Contig5|CL1305Contig5



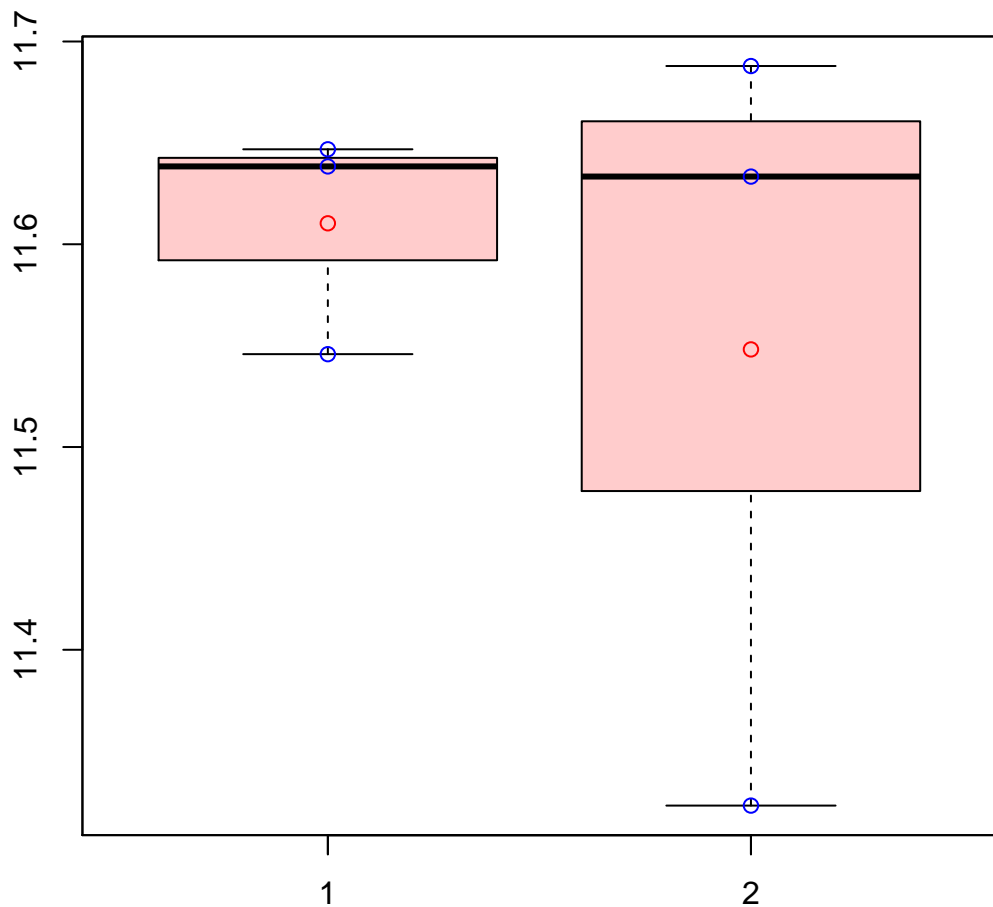
t-Test: p-value = 0.73

CL1307Contig3|CL1307Contig3



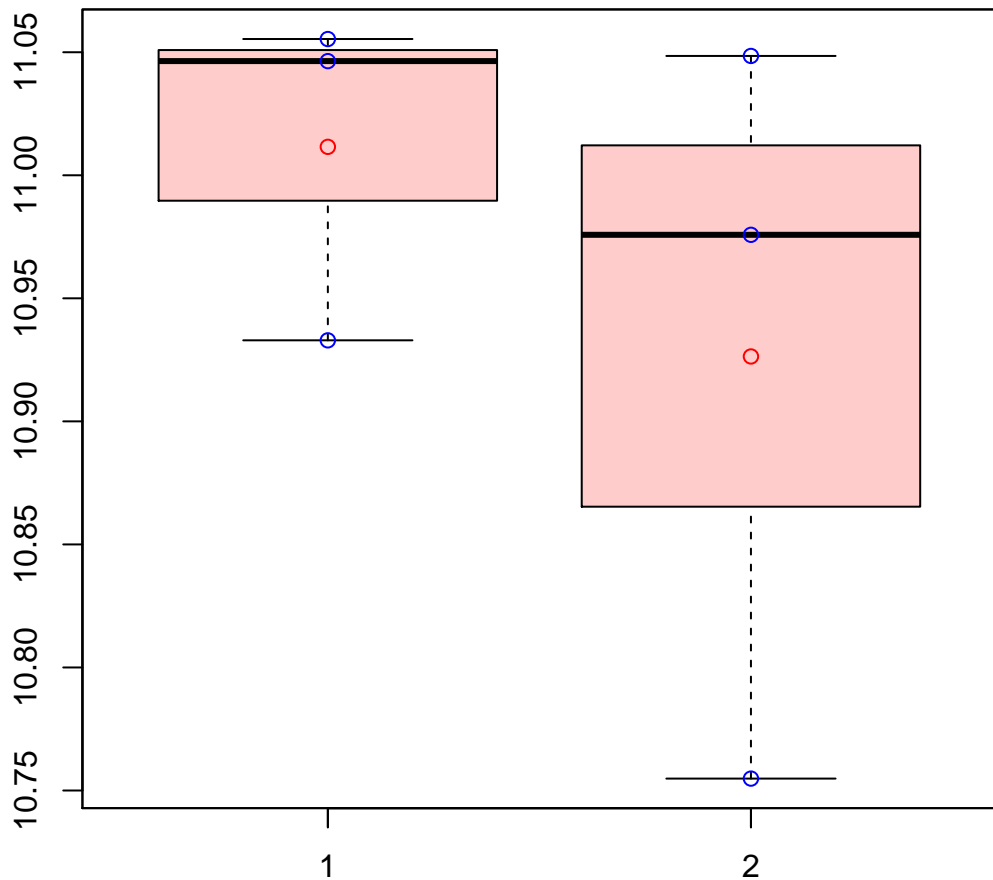
t-Test: p-value = 0.72

CL1309Contig10|CL1309Contig10



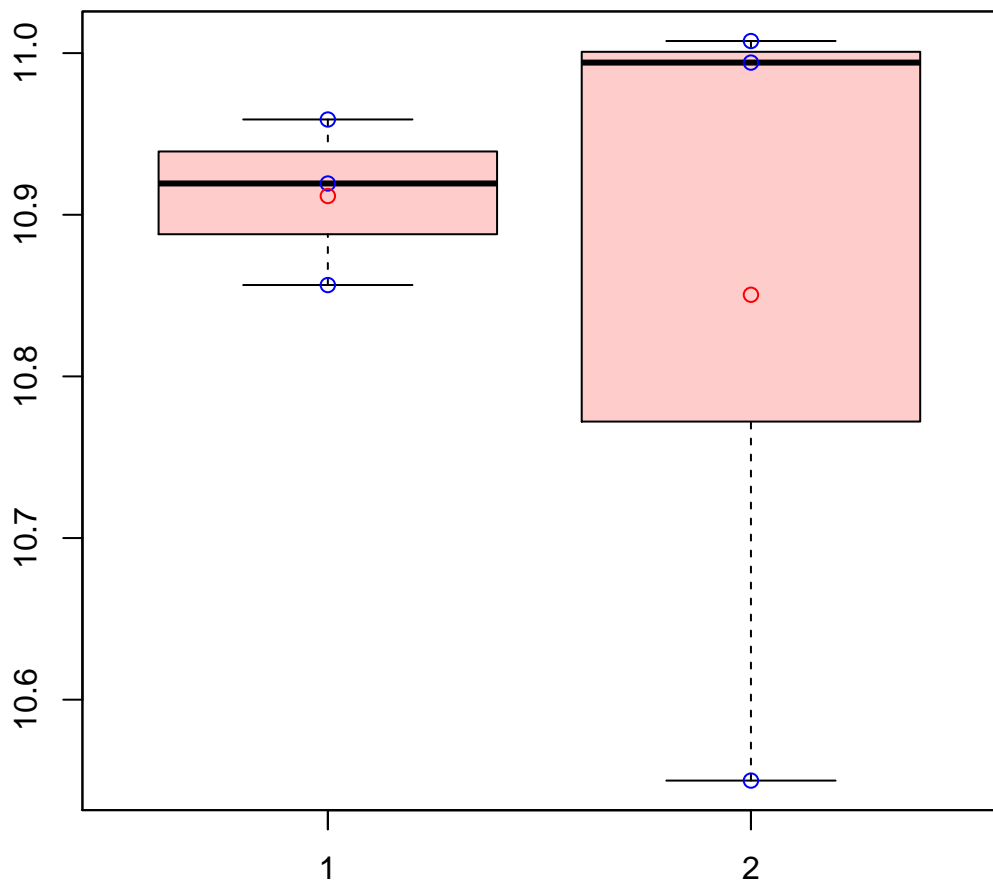
t-Test: p-value = 0.64

CL1309Contig11|CL1309Contig11



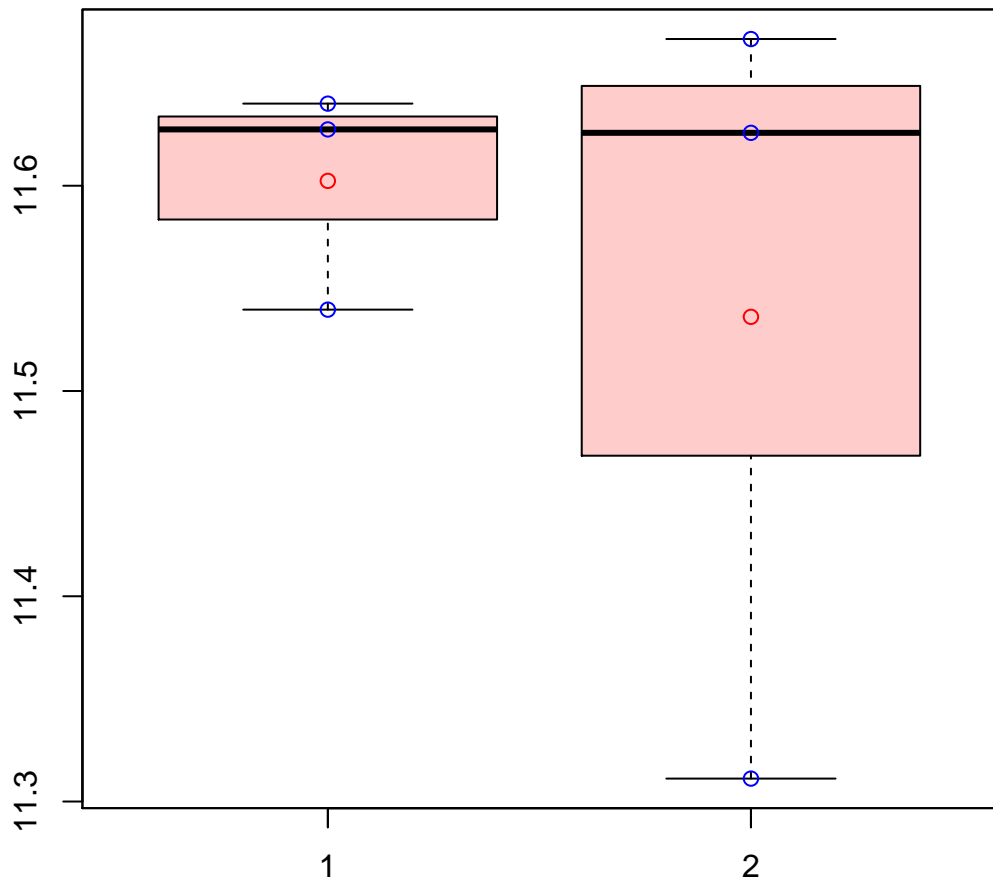
t-Test: p-value = 0.45

CL1309Contig12|CL1309Contig12



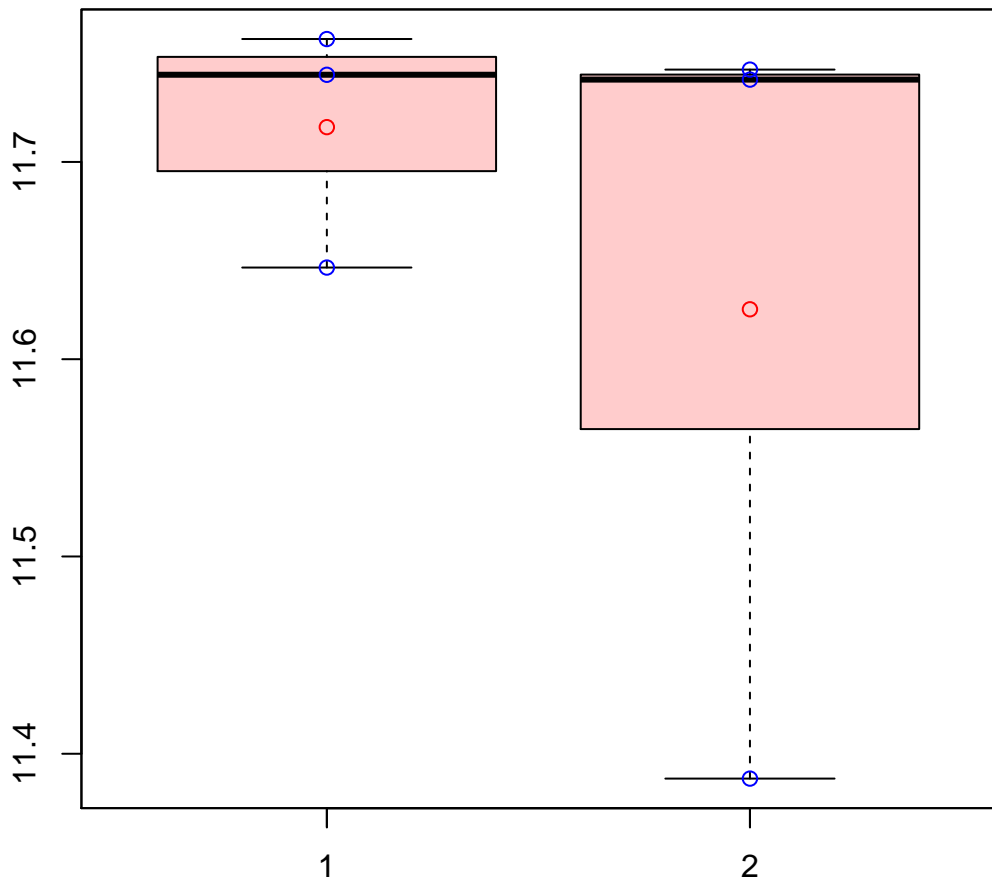
t-Test: p-value = 0.73

CL1309Contig13|CL1309Contig13



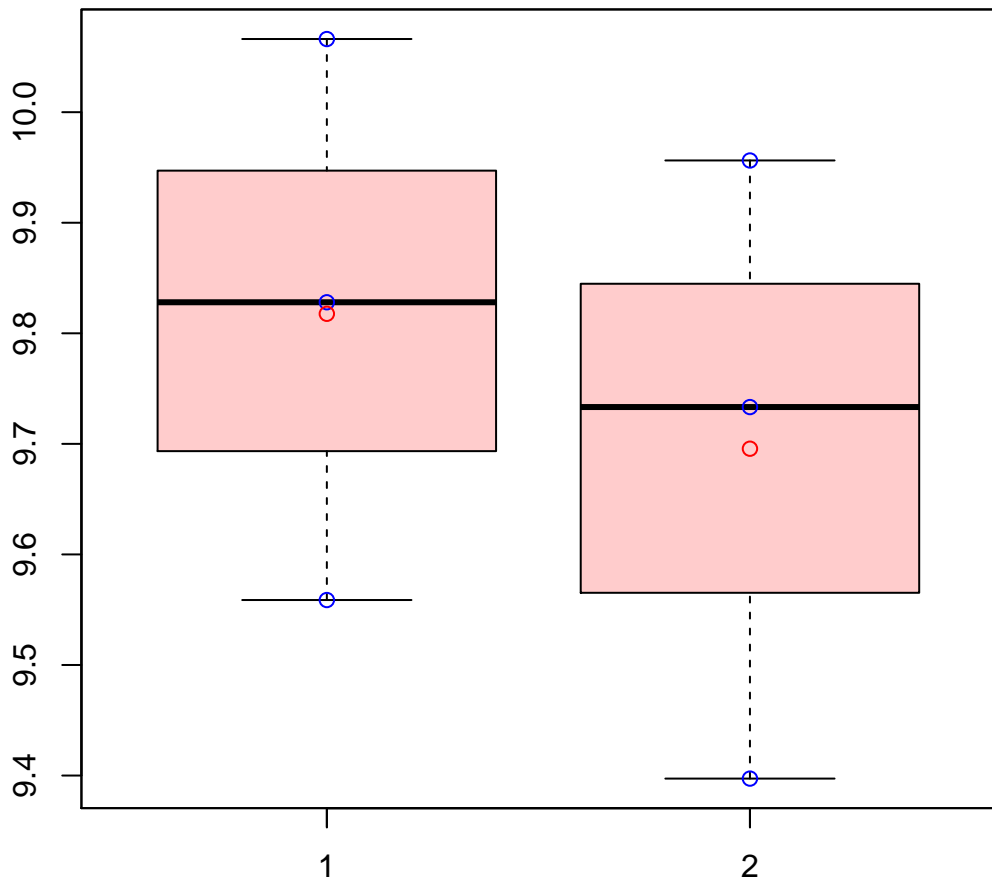
t-Test: p-value = 0.62

CL1309Contig16|CL1309Contig16



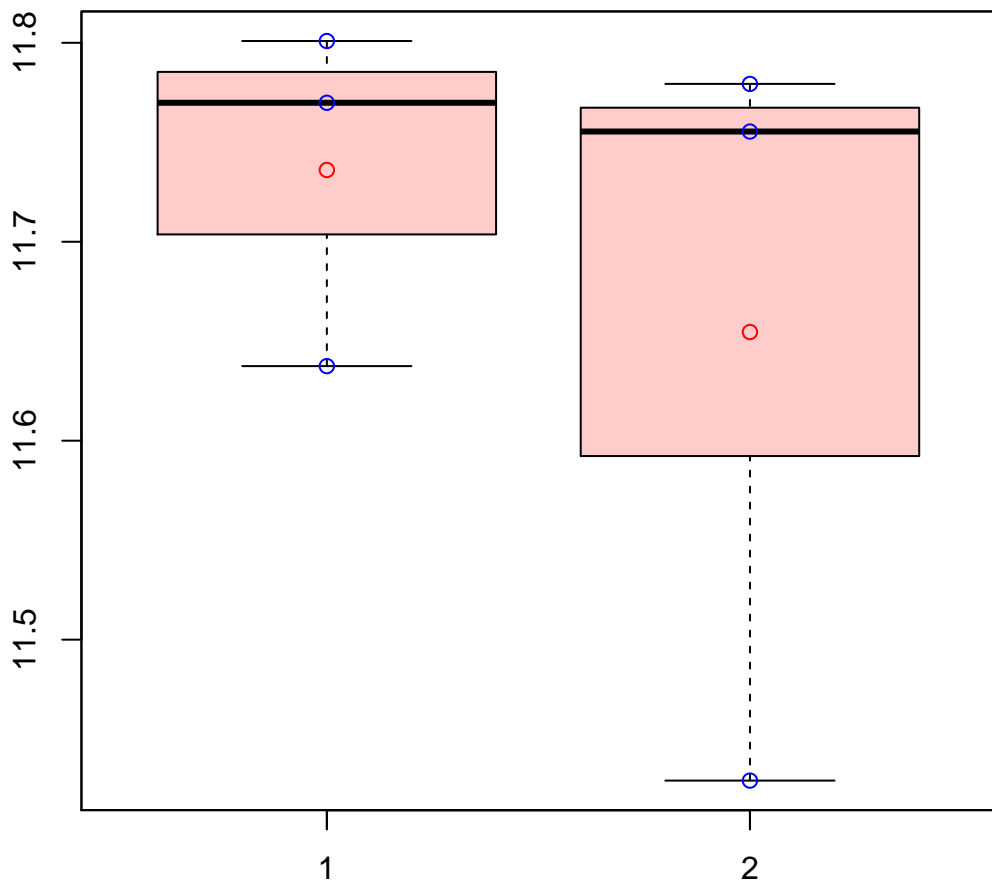
t-Test: p-value = 0.52

CL1309Contig17|CL1309Contig17



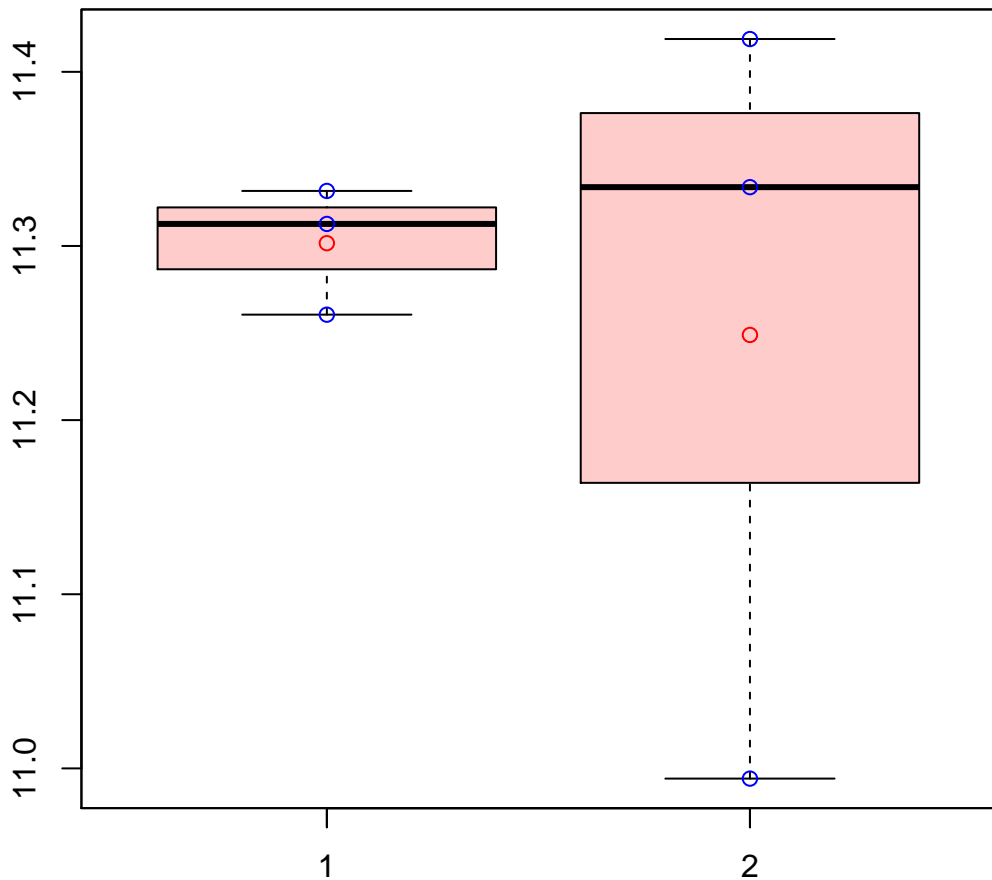
t-Test: p-value = 0.61

CL1309Contig18|CL1309Contig18



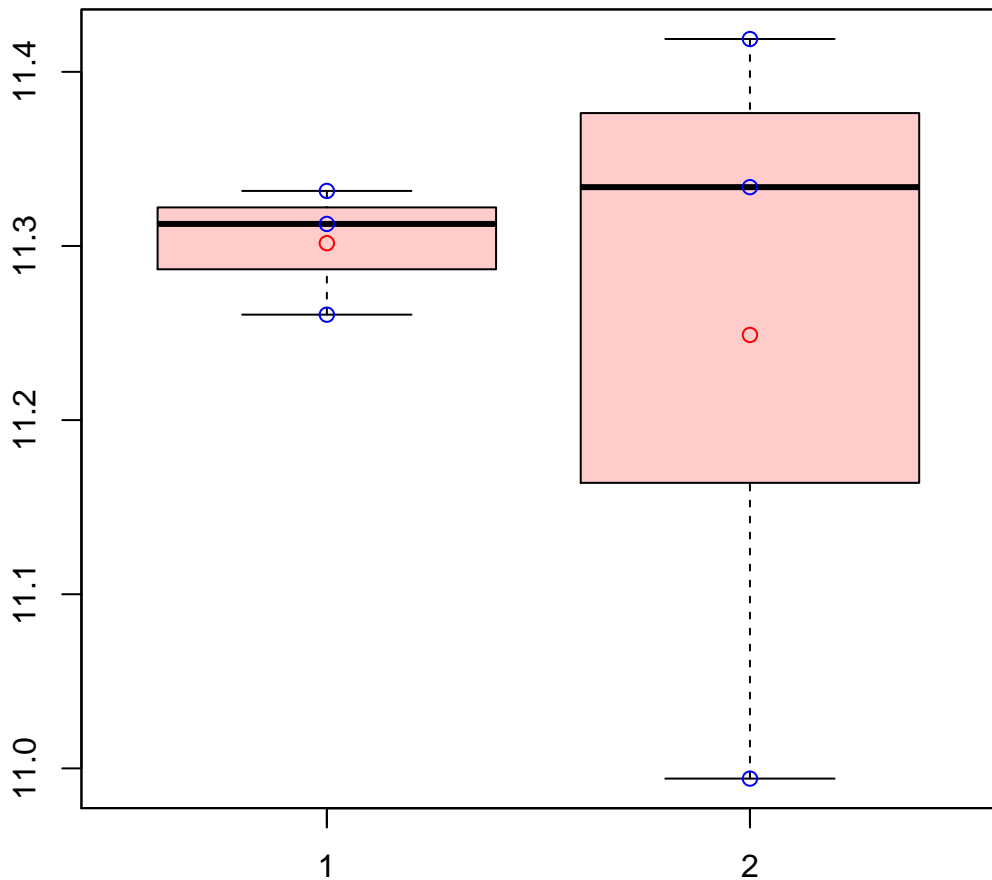
t-Test: p-value = 0.56

CL1309Contig3|CL1309Contig3



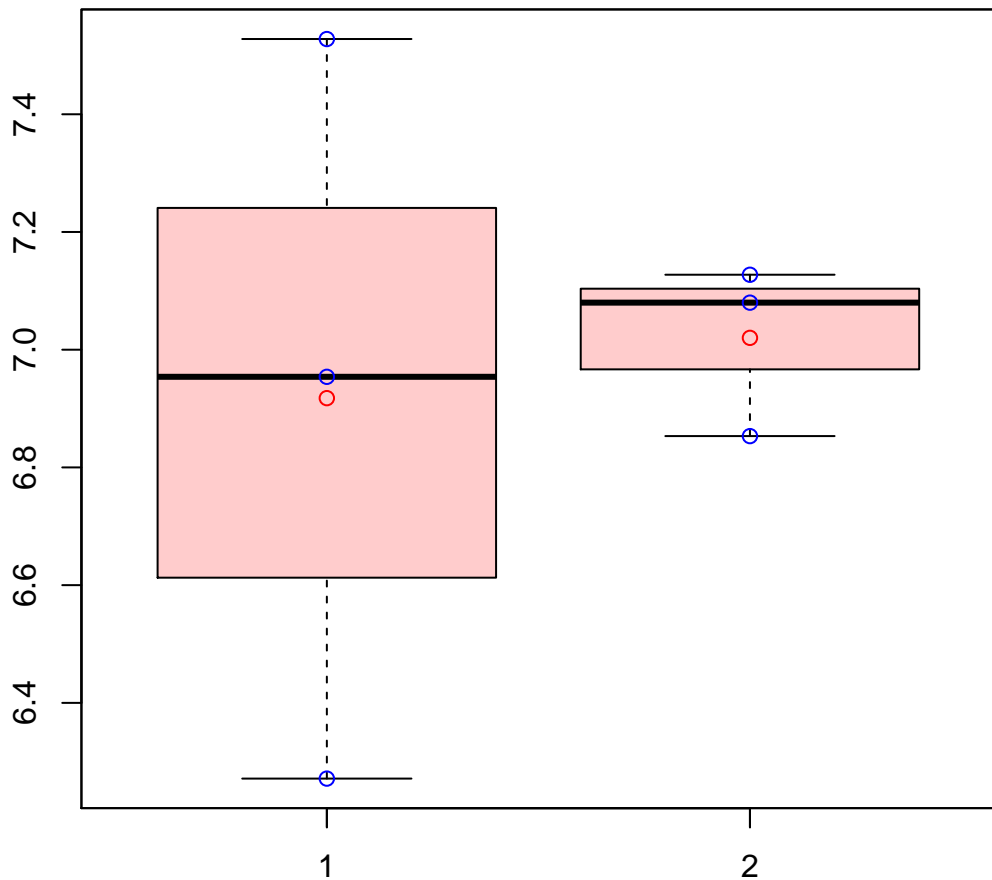
t-Test: p-value = 0.73

CL1309Contig4|CL1309Contig4



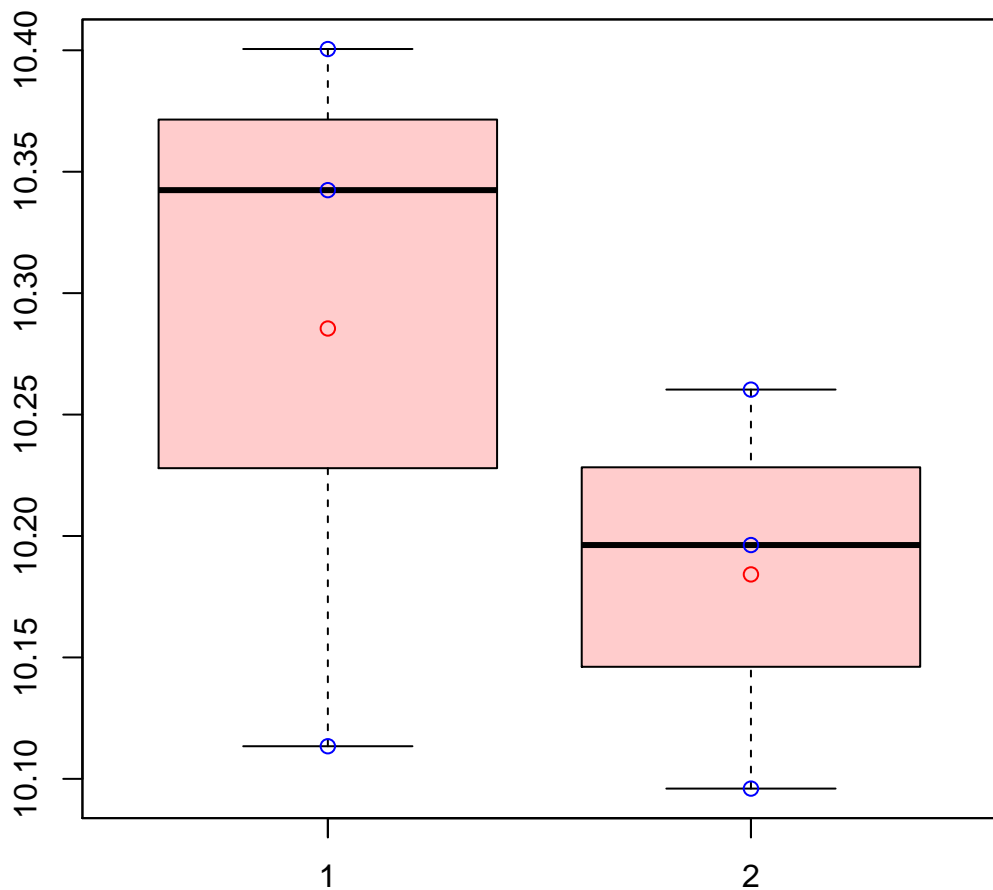
t-Test: p-value = 0.73

CL1309Contig5|CL1309Contig5



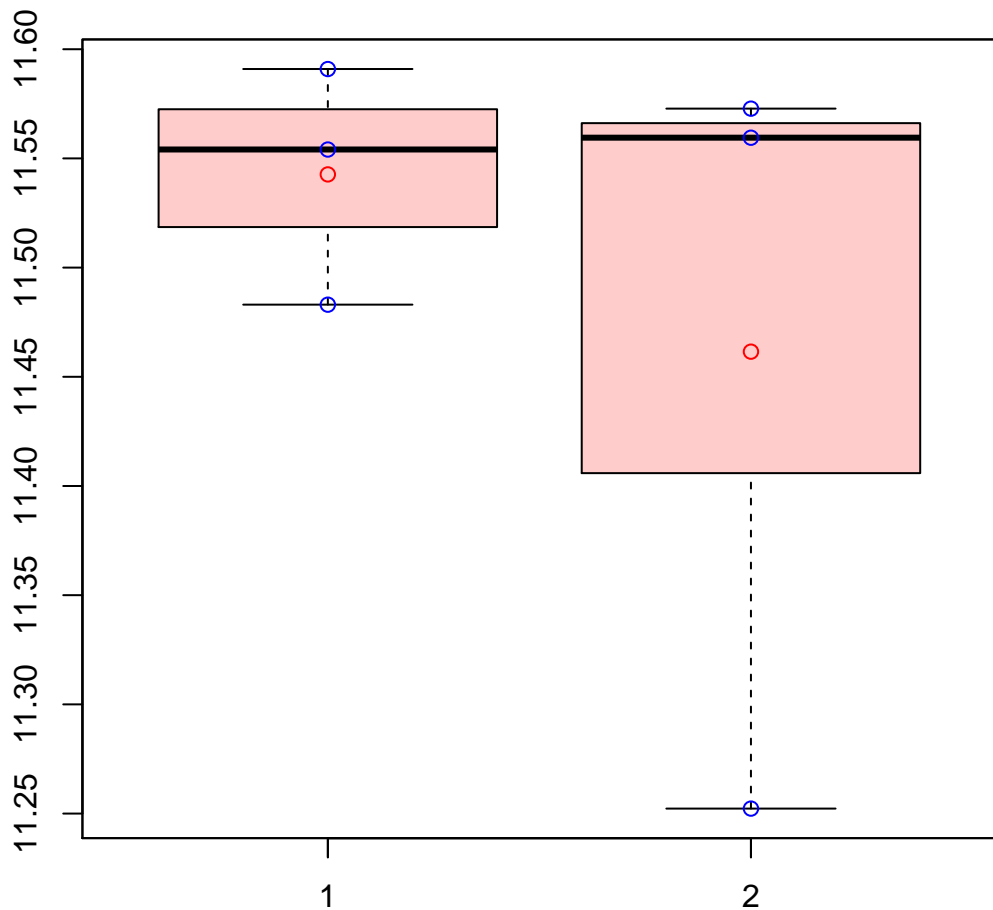
t-Test: p-value = 0.81

CL1309Contig6|CL1309Contig6



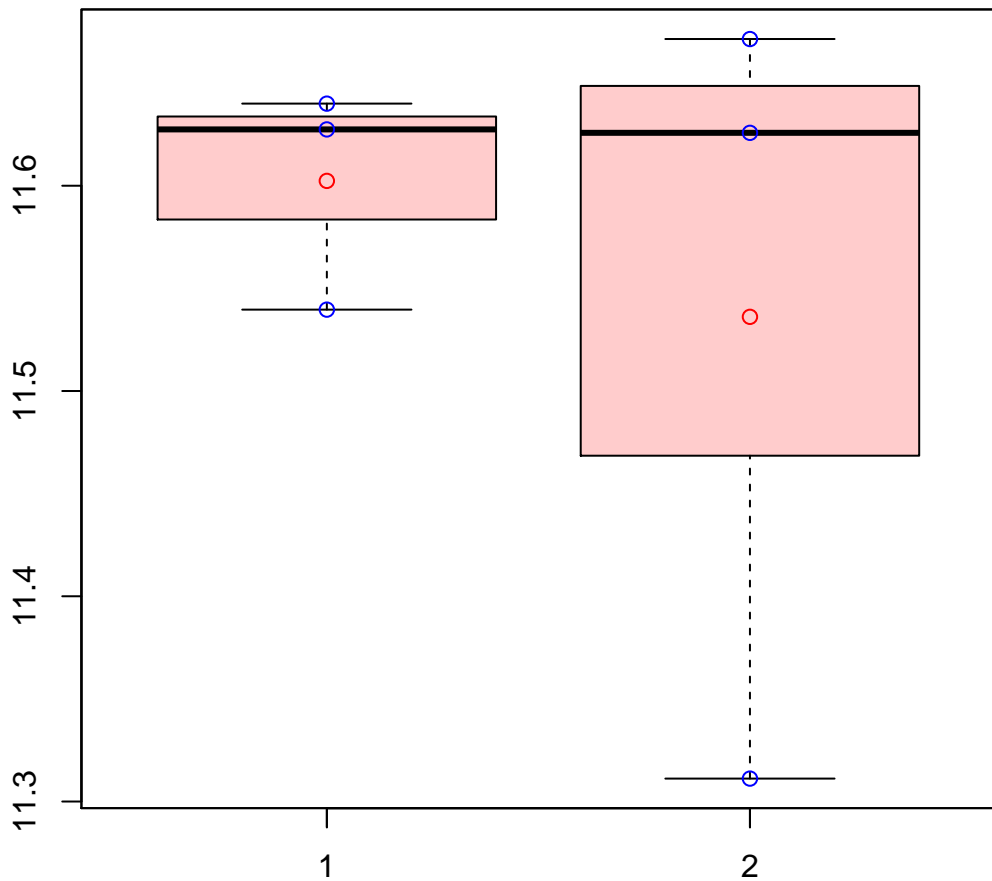
t-Test: p-value = 0.38

CL1309Contig7|CL1309Contig7



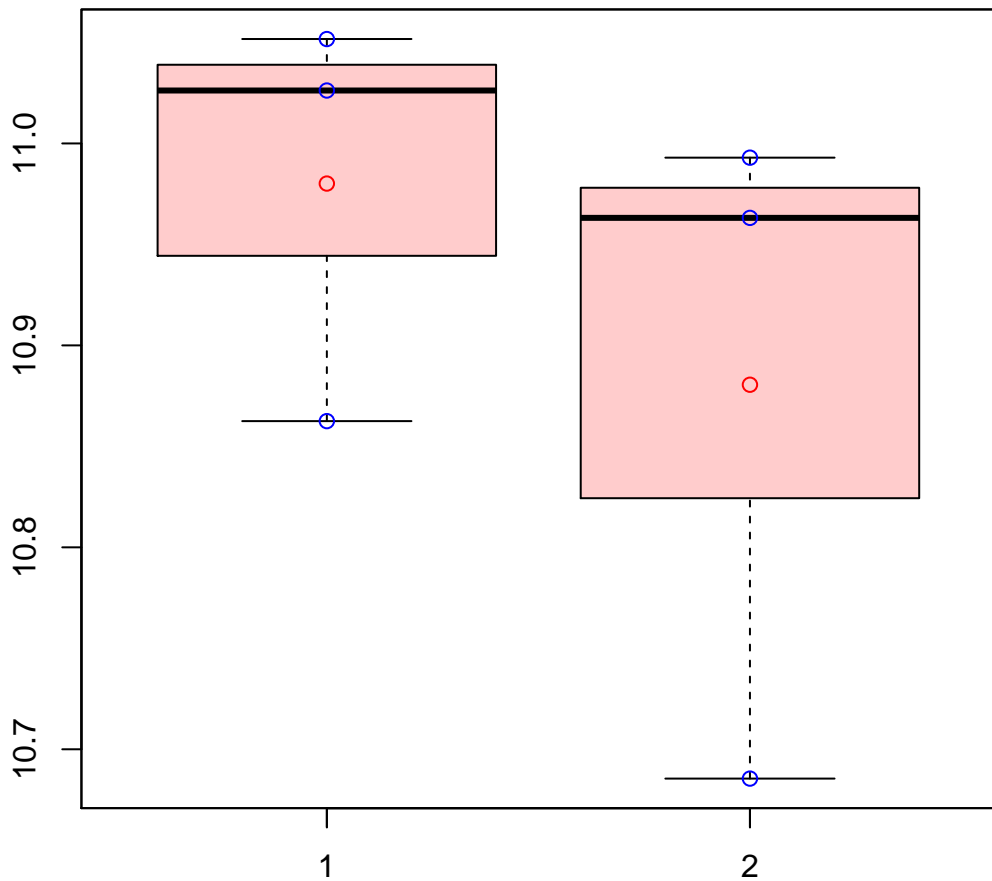
t-Test: p-value = 0.52

CL1309Contig8|CL1309Contig8



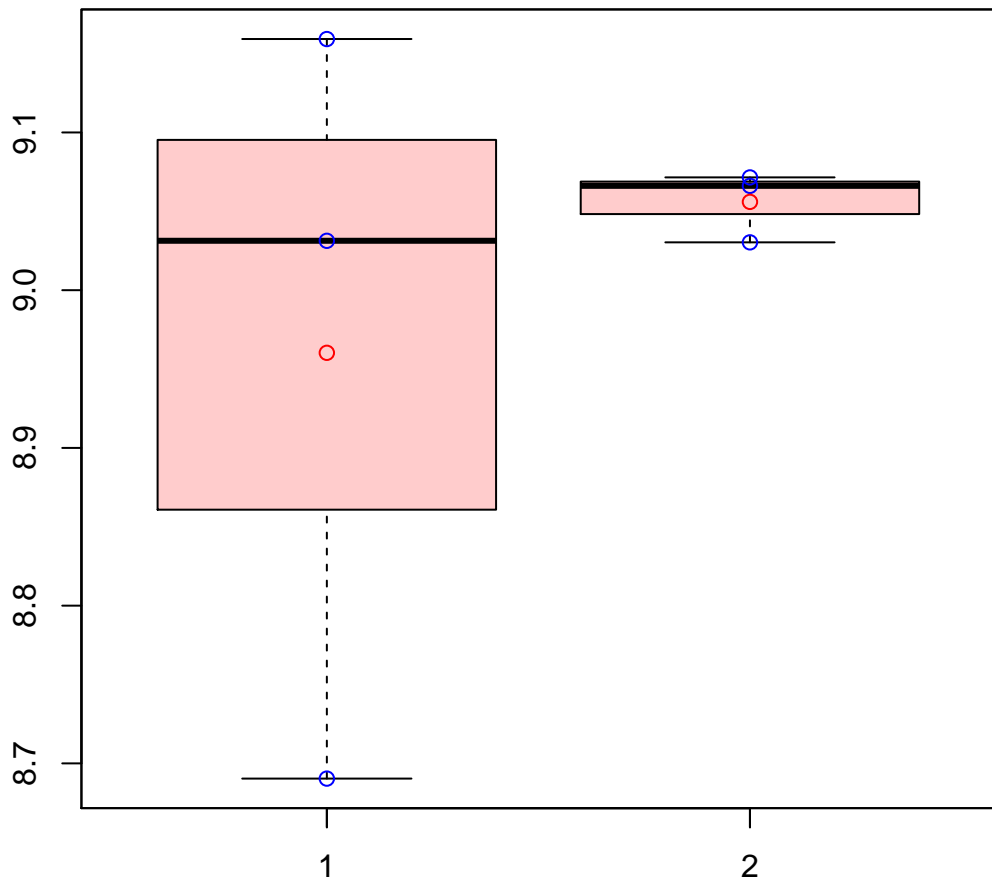
t-Test: p-value = 0.62

CL1309Contig9|CL1309Contig9



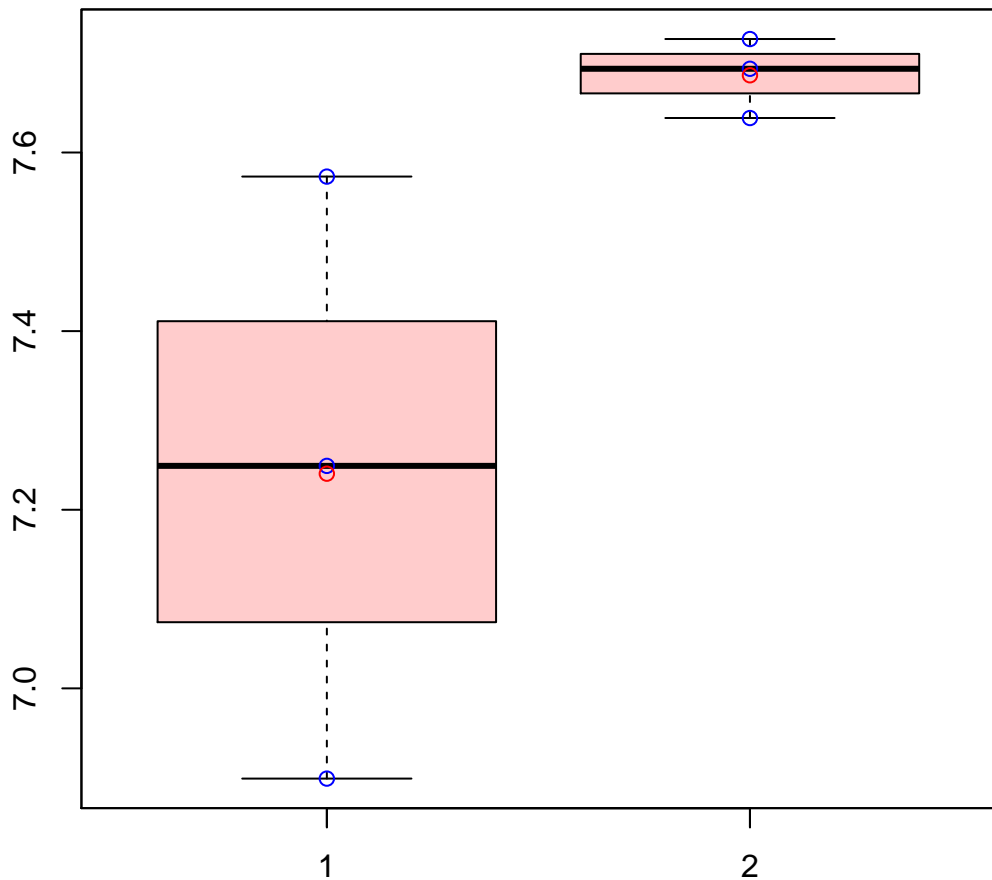
t-Test: p-value = 0.44

CL130Contig11|CL130Contig11



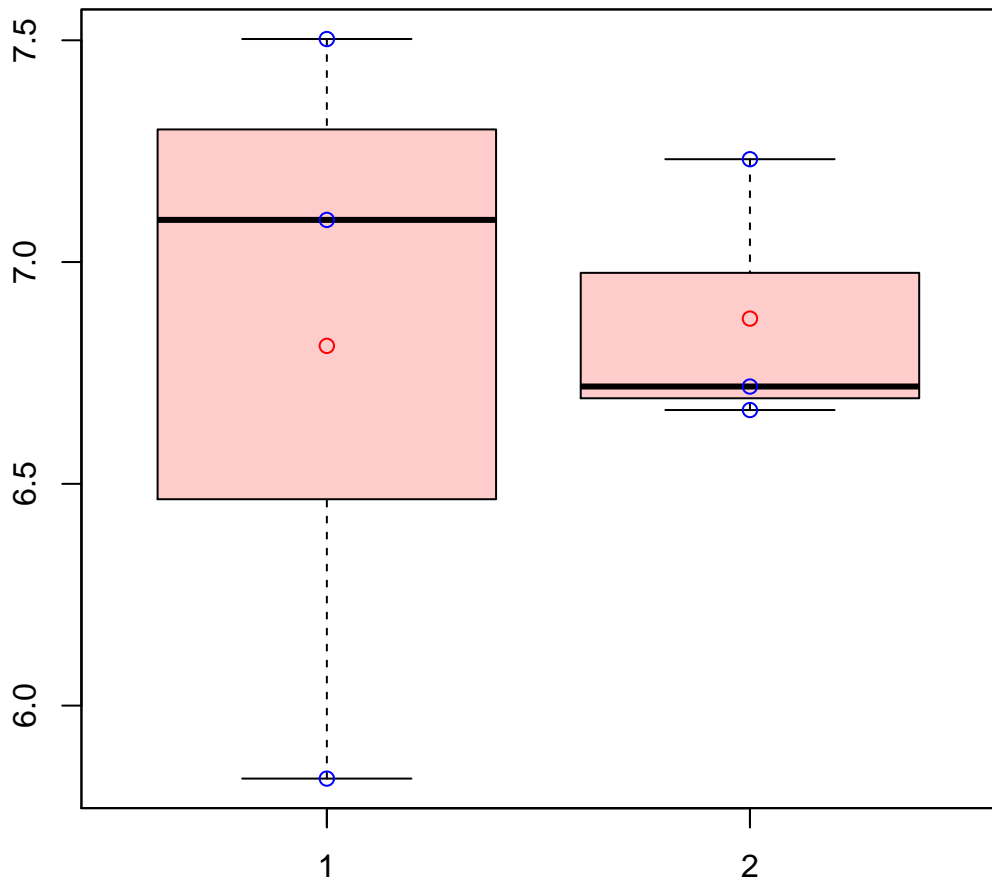
t-Test: p-value = 0.57

CL130Contig16|CL130Contig16



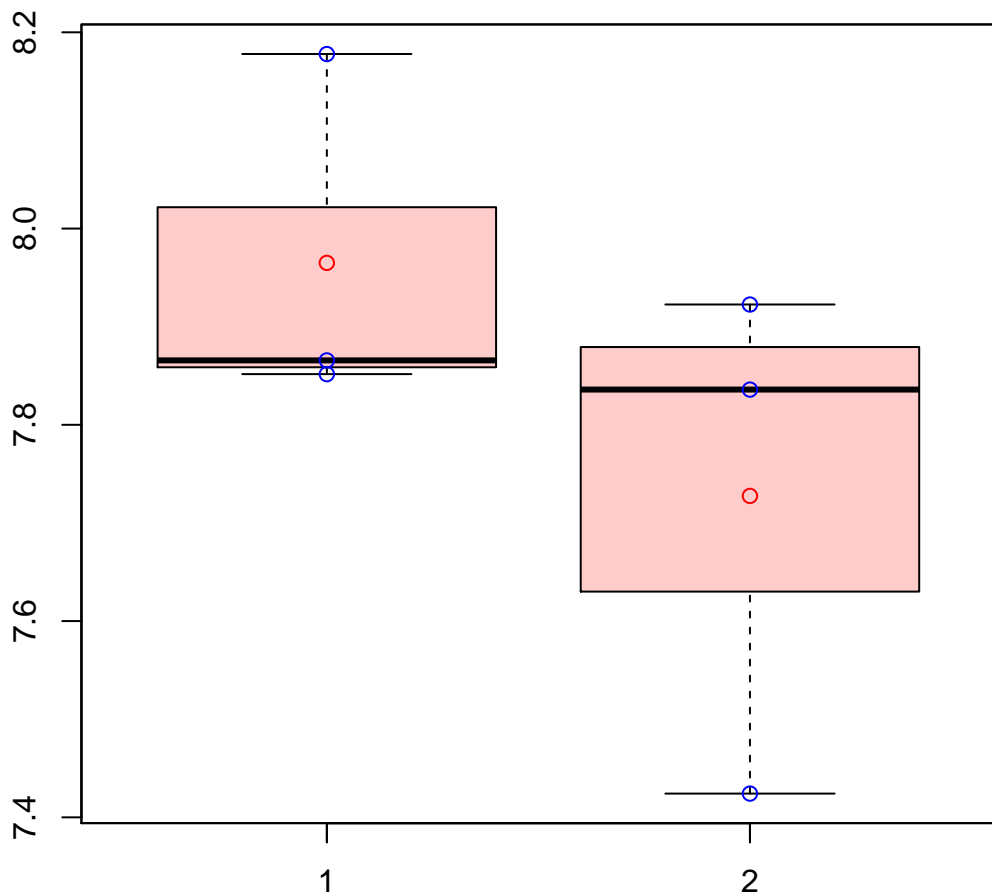
t-Test: p-value = 0.15

CL13107Contig1|CL13107Contig1



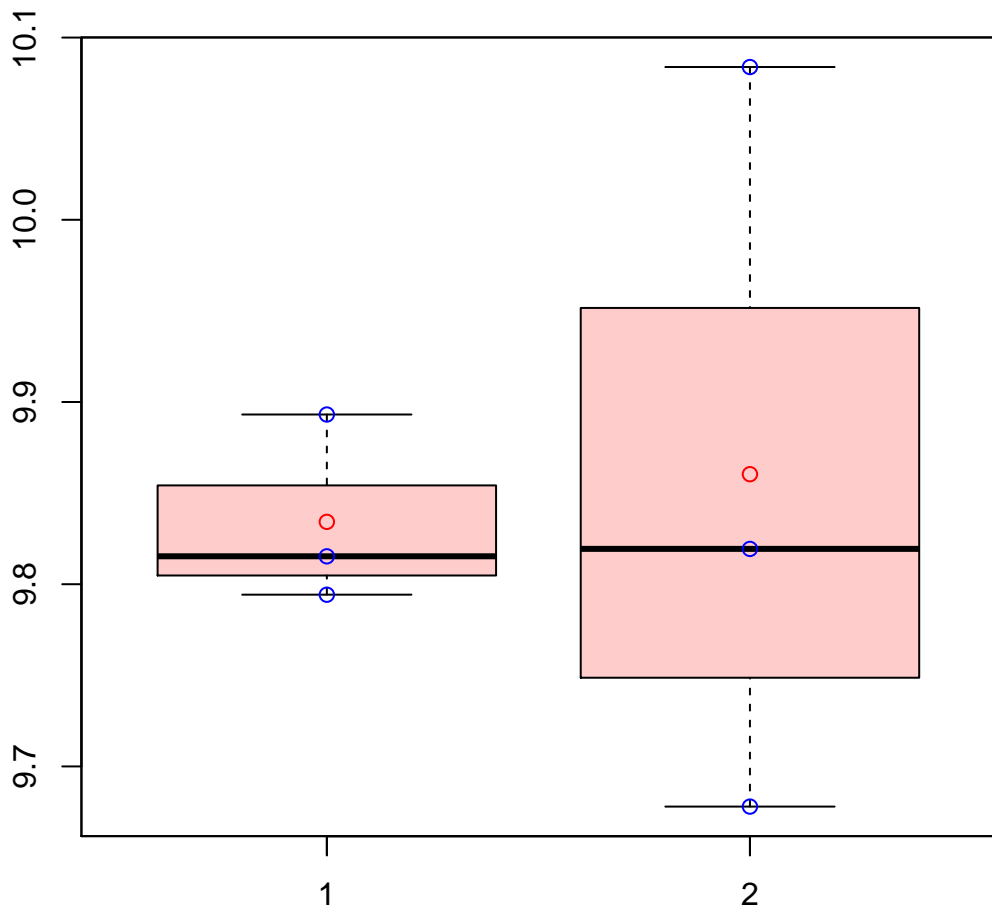
t-Test: p-value = 0.92

CL13126Contig1|CL13126Contig1



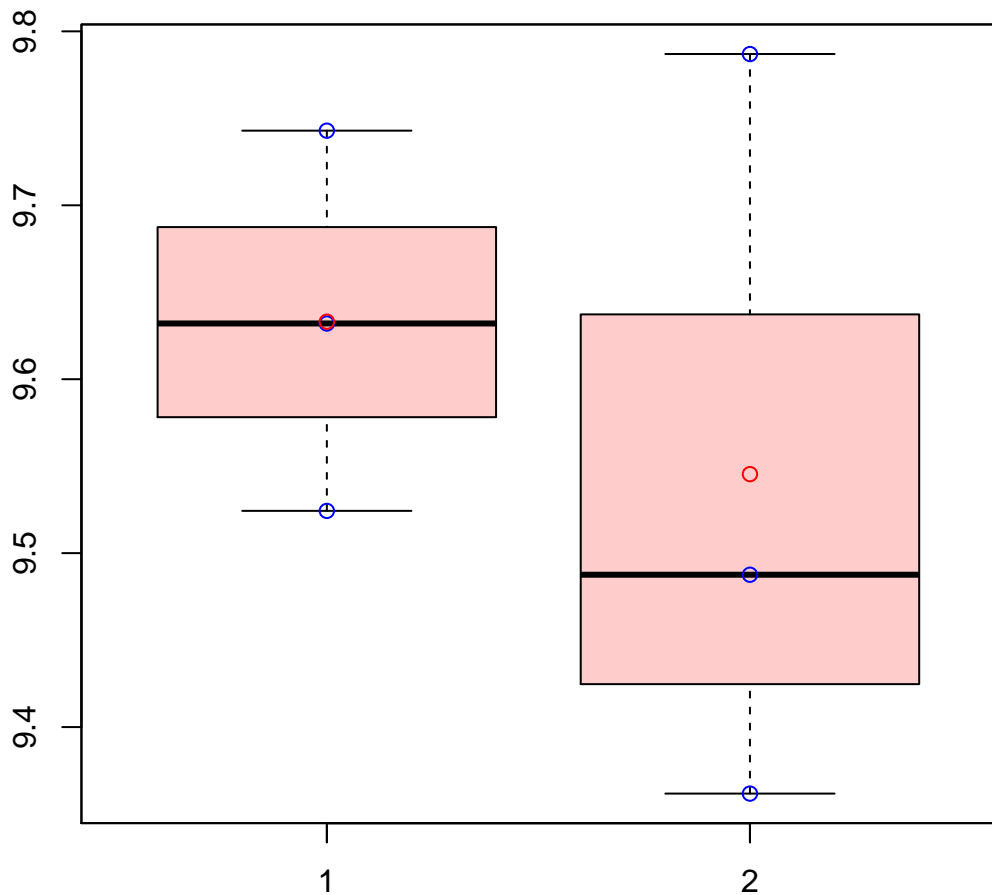
t-Test: p-value = 0.28

CL1312Contig11|CL1312Contig11



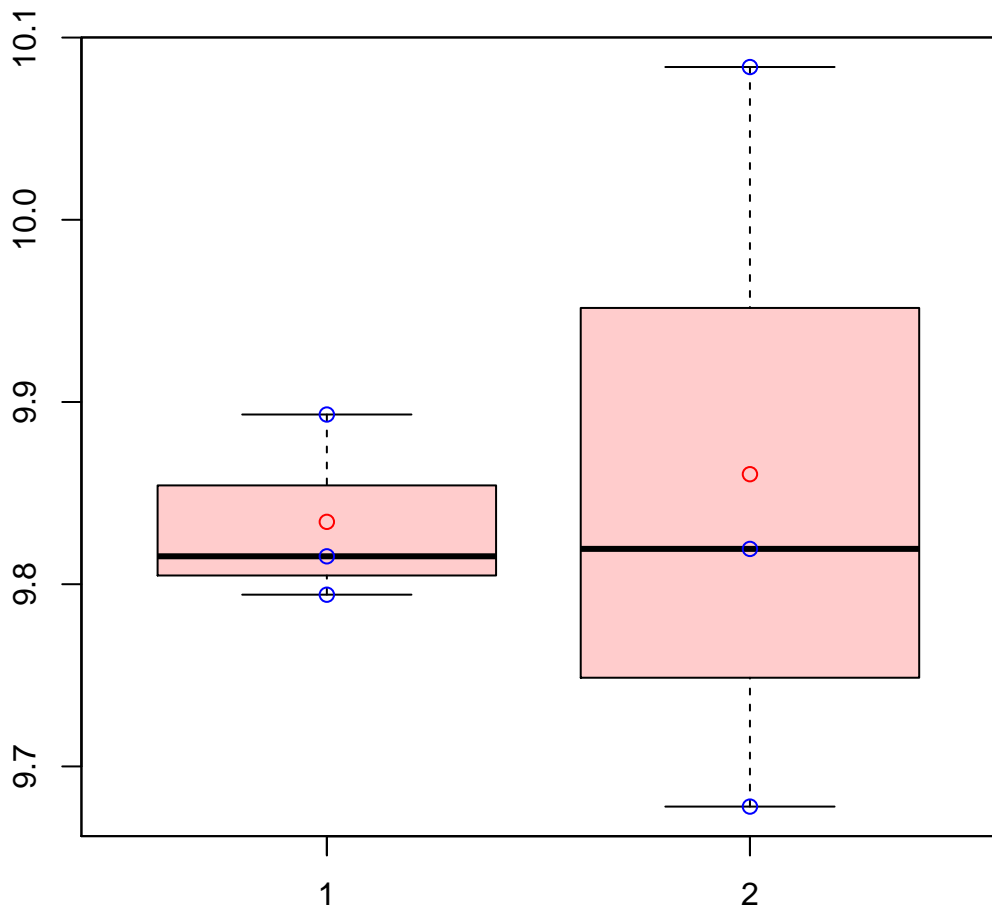
t-Test: p-value = 0.85

CL1312Contig1|CL1312Contig1



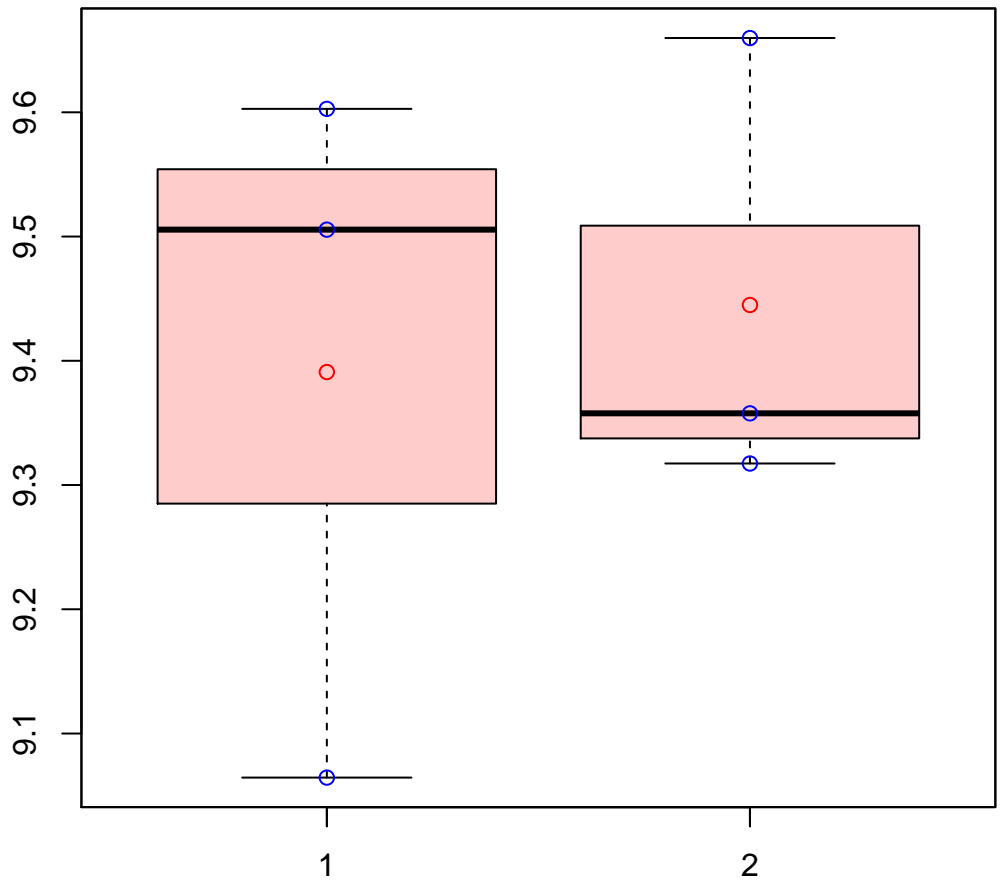
t-Test: p-value = 0.58

CL1312Contig5|CL1312Contig5



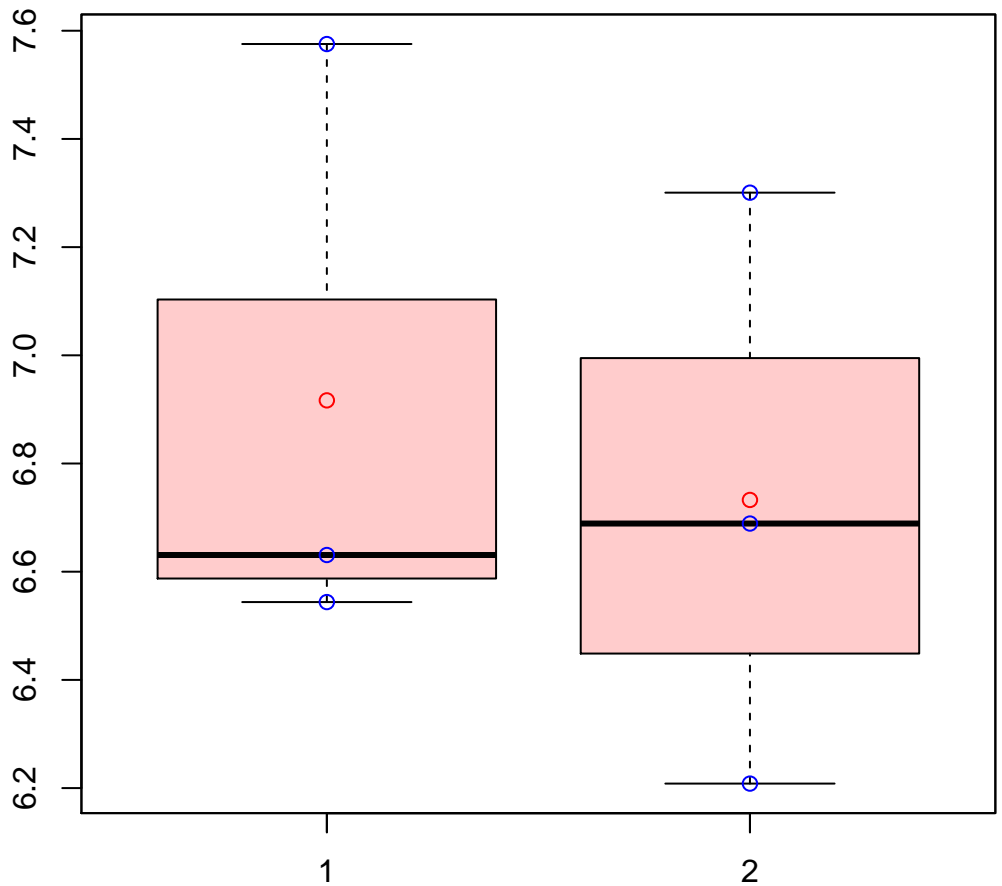
t-Test: p-value = 0.85

CL13136Contig1|CL13136Contig1



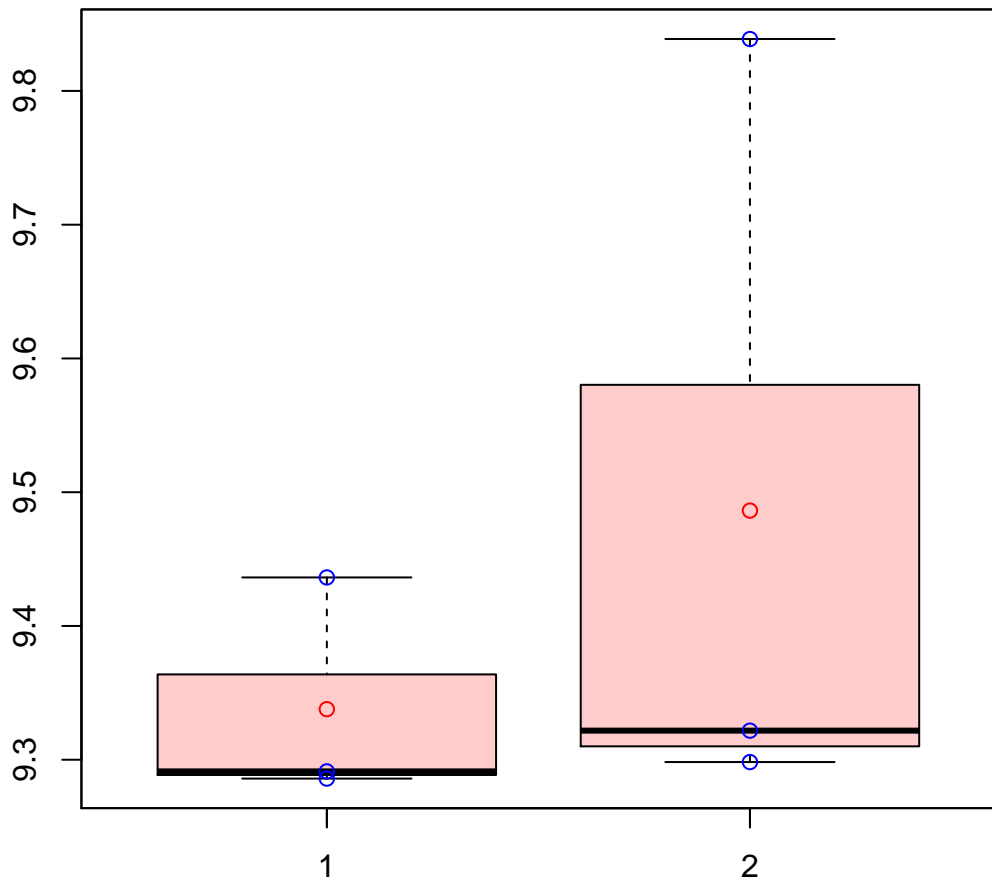
t-Test: p-value = 0.8

CL13174Contig1|CL13174Contig1



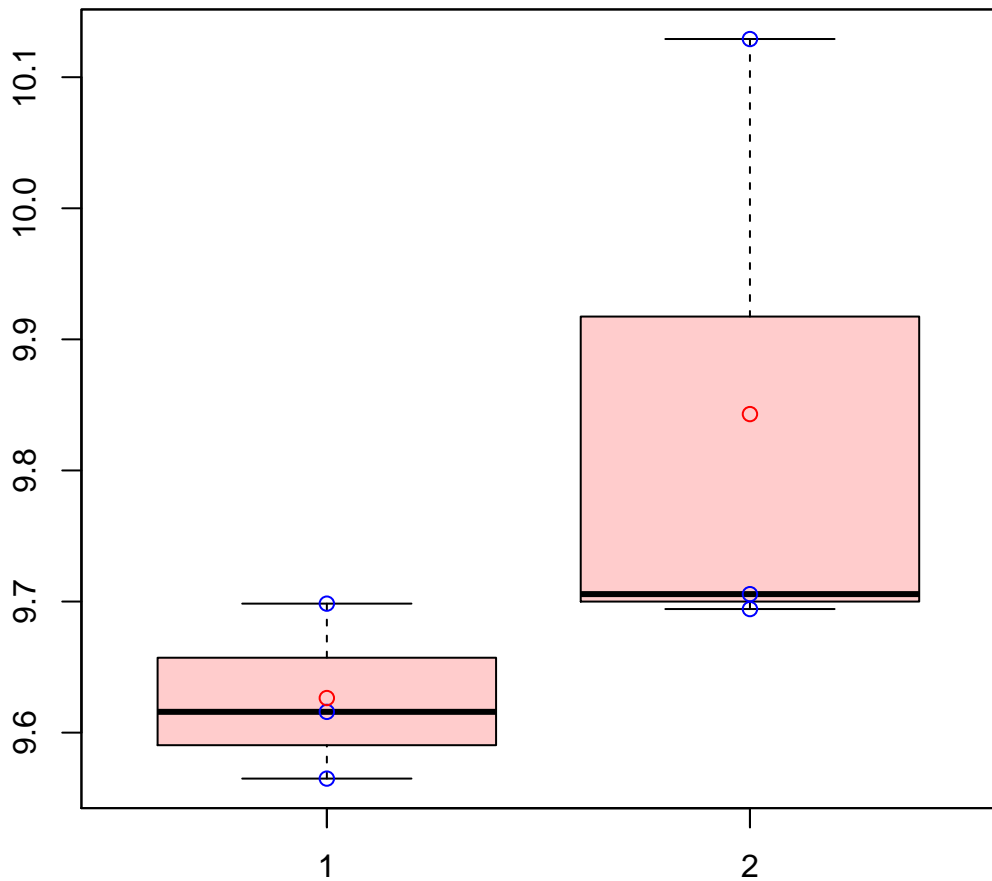
t-Test: p-value = 0.71

CL1317Contig1|CL1317Contig1



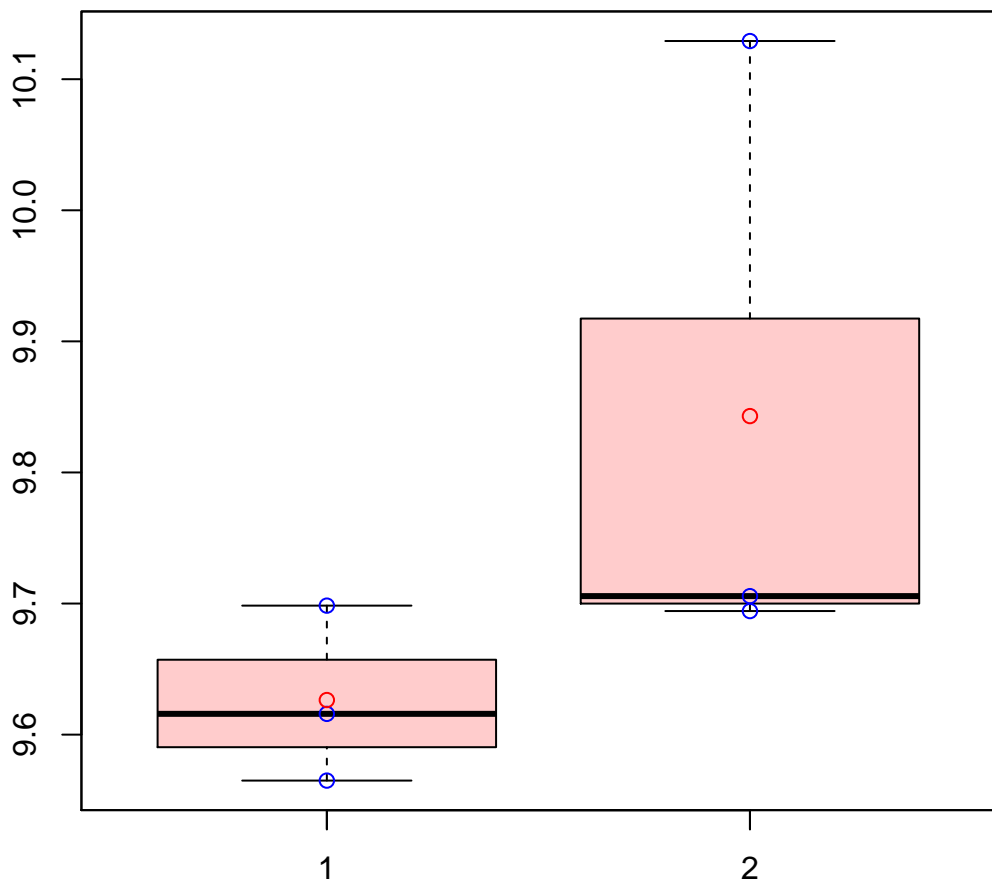
t-Test: p-value = 0.49

CL1317Contig2|CL1317Contig2



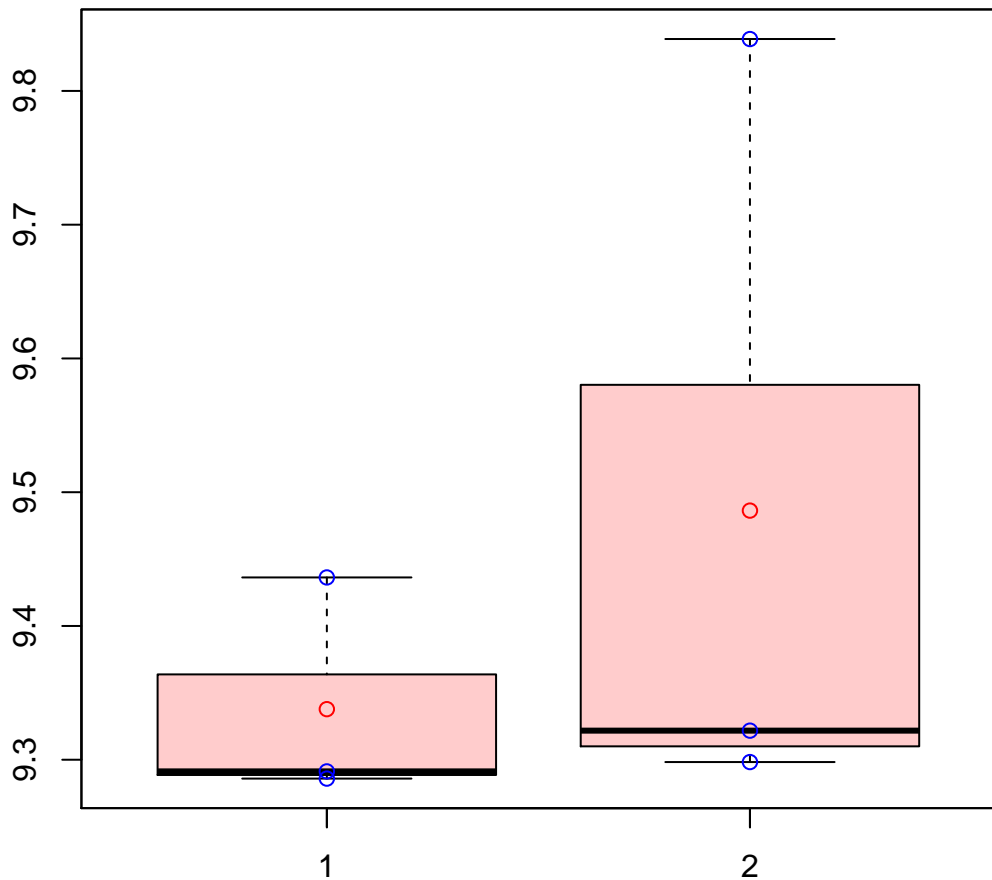
t-Test: p-value = 0.27

CL1317Contig3|CL1317Contig3



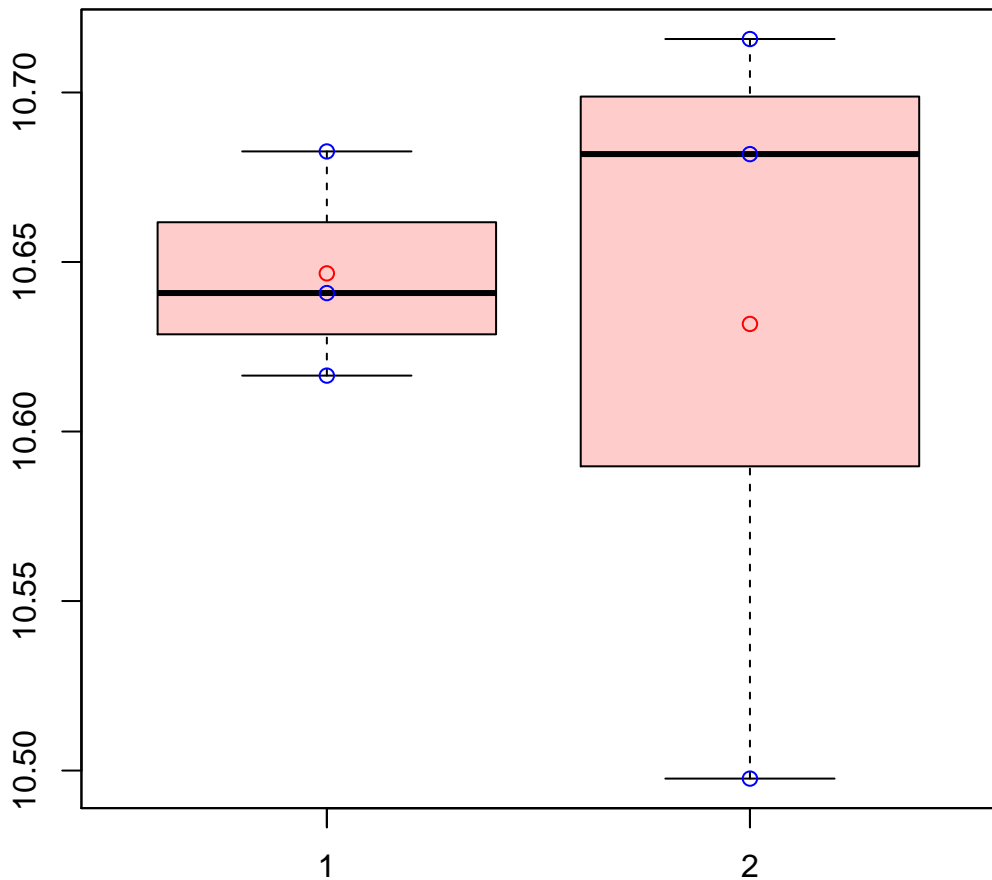
t-Test: p-value = 0.27

CL1317Contig5|CL1317Contig5



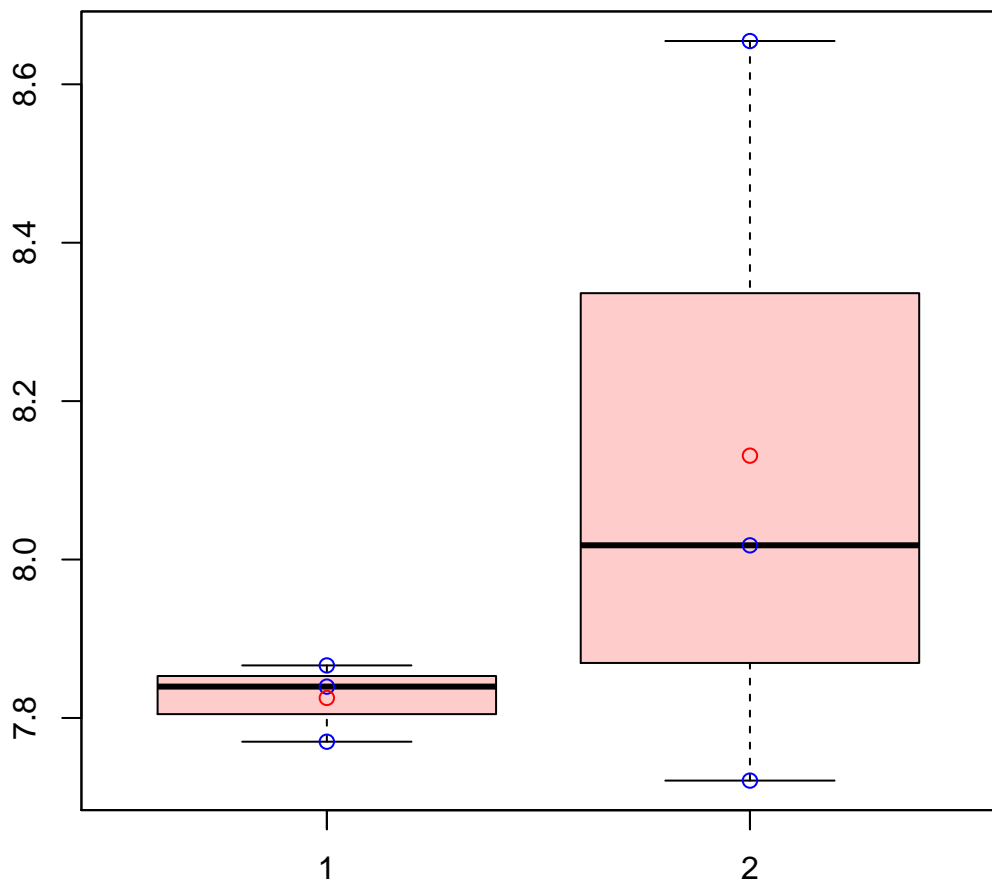
t-Test: p-value = 0.49

CL1317Contig6|CL1317Contig6



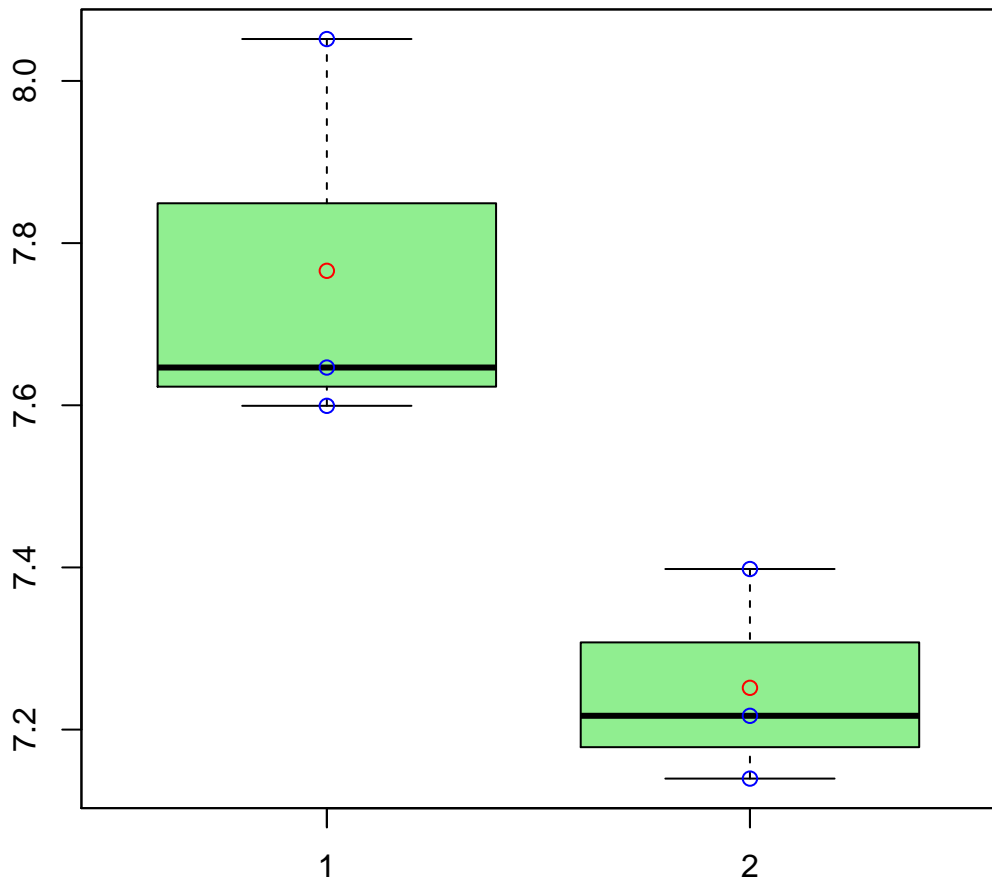
t-Test: p-value = 0.85

CL1317Contig7|CL1317Contig7



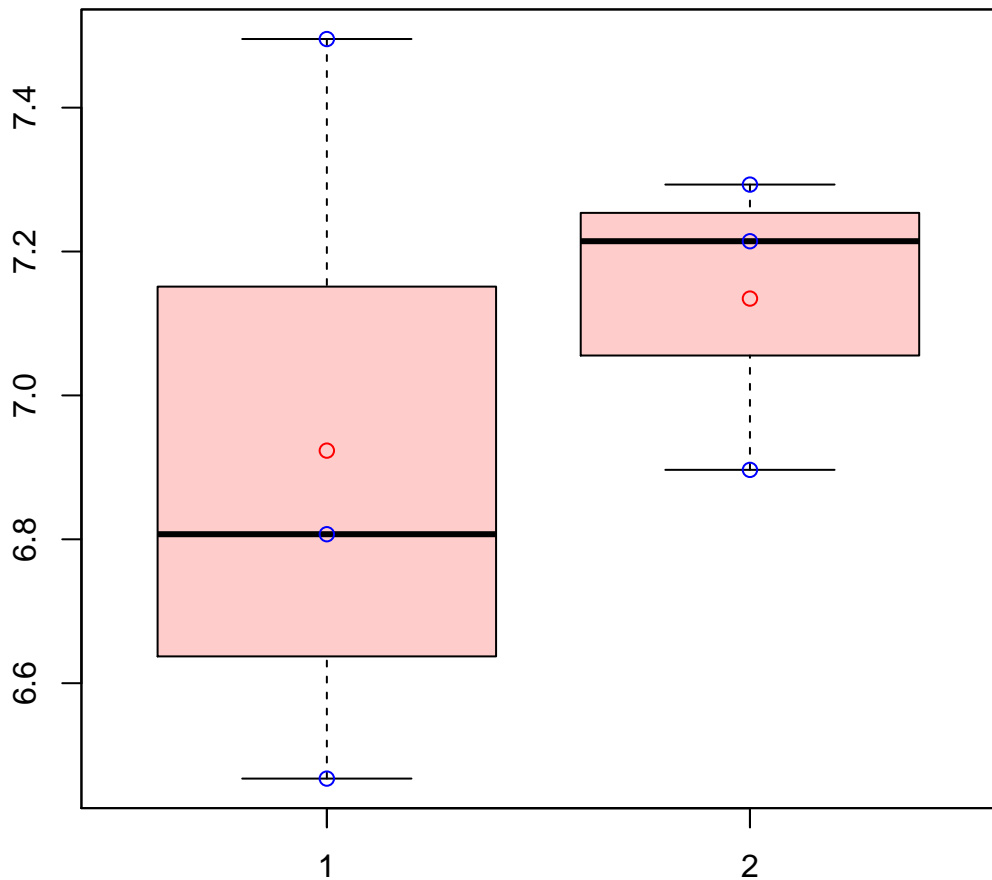
t-Test: p-value = 0.38

CL131Contig9|CL131Contig9



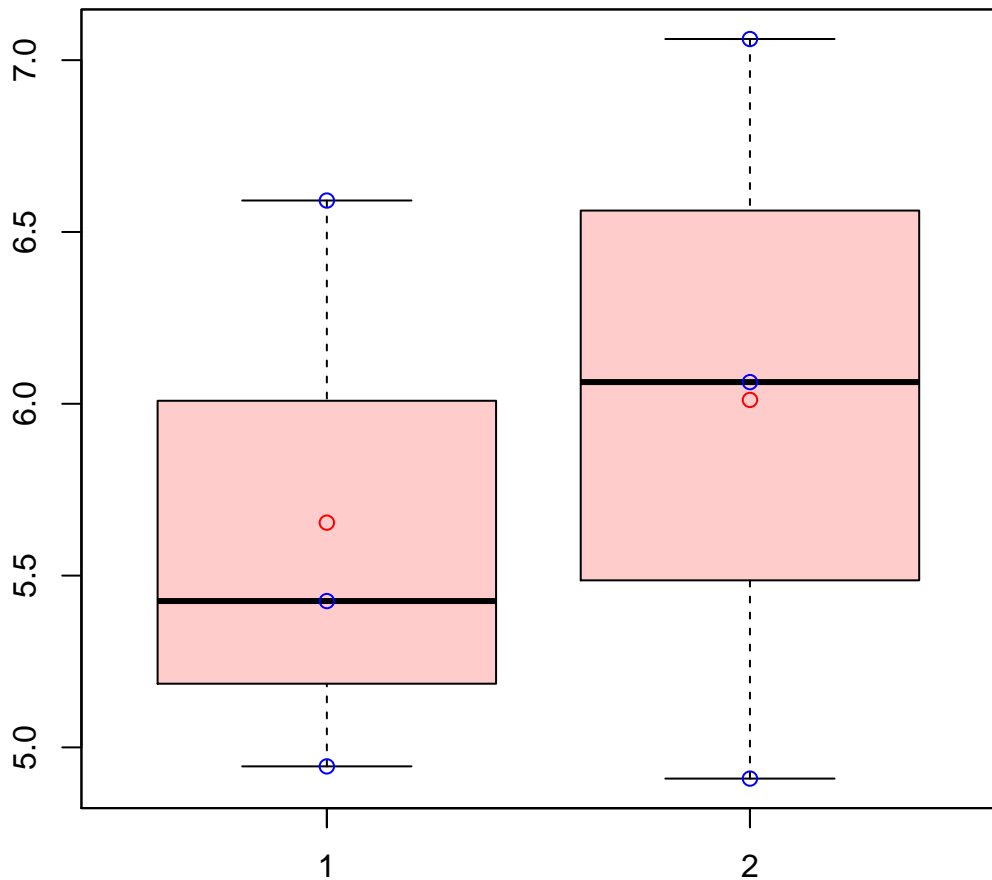
t-Test: p-value = 0.05

CL13200Contig1|CL13200Contig1



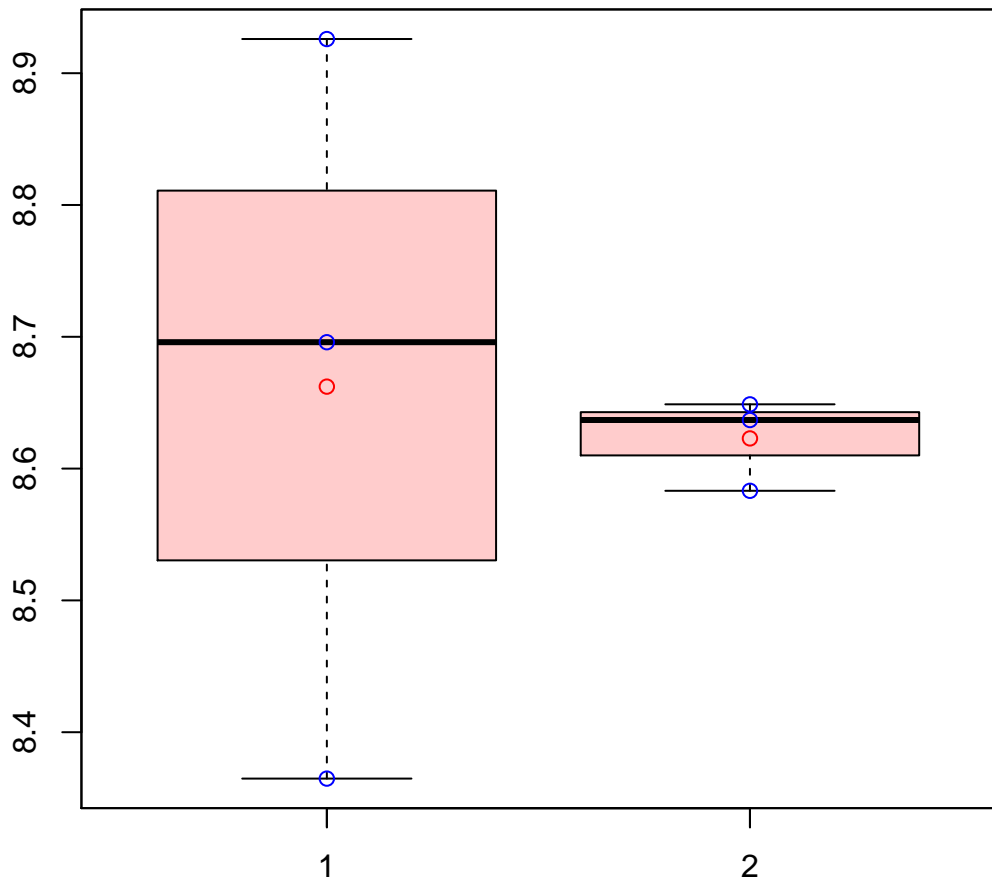
t-Test: p-value = 0.57

CL13221Contig1|CL13221Contig1



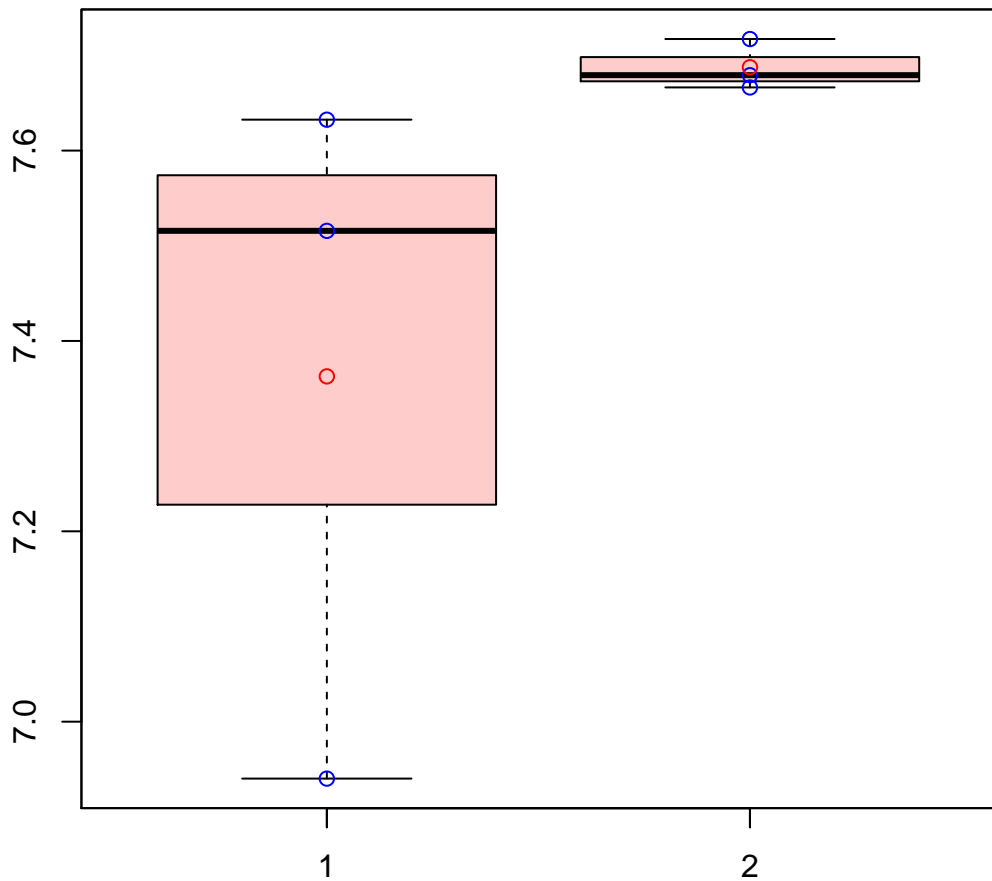
t-Test: p-value = 0.68

CL1322Contig2|CL1322Contig2



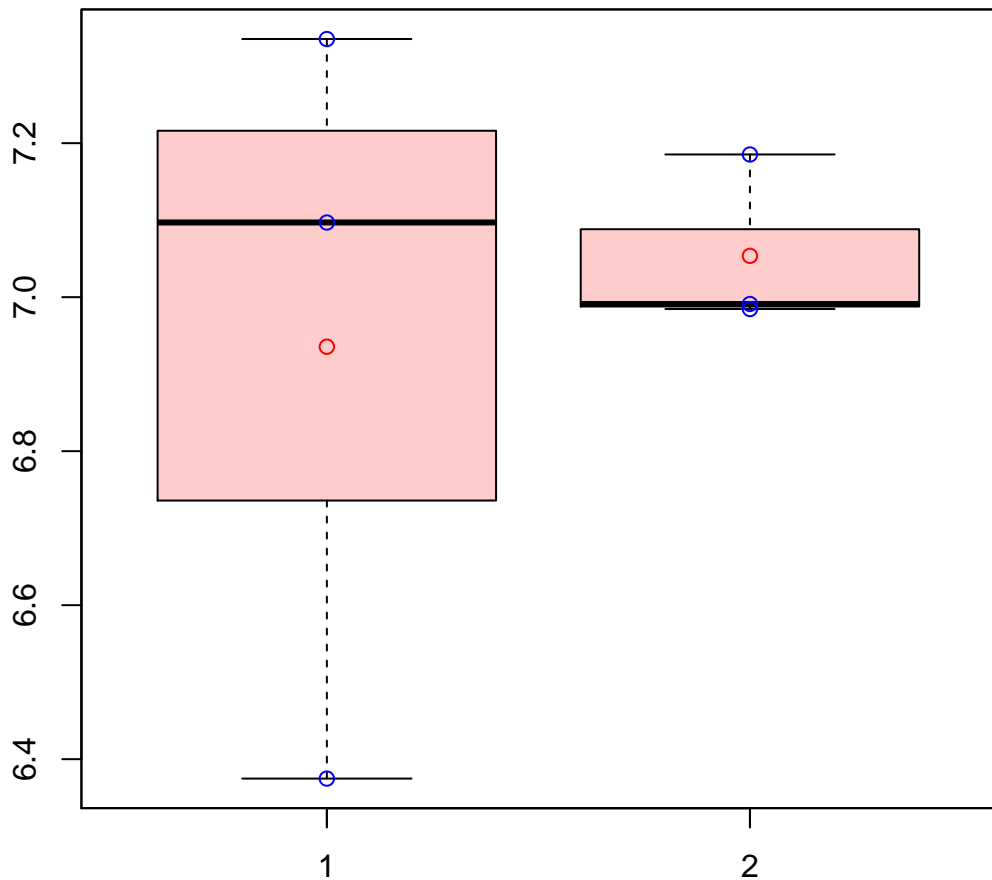
t-Test: p-value = 0.83

CL1322Contig3|CL1322Contig3



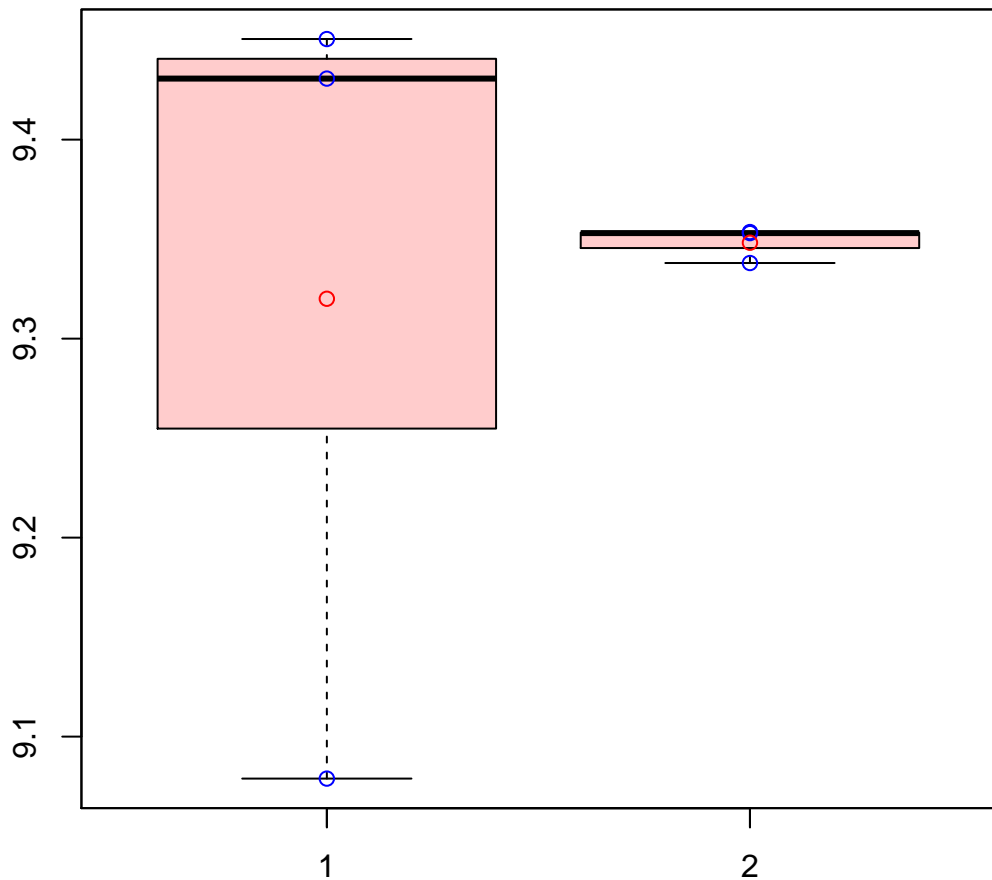
t-Test: p-value = 0.27

CL1322Contig4|CL1322Contig4



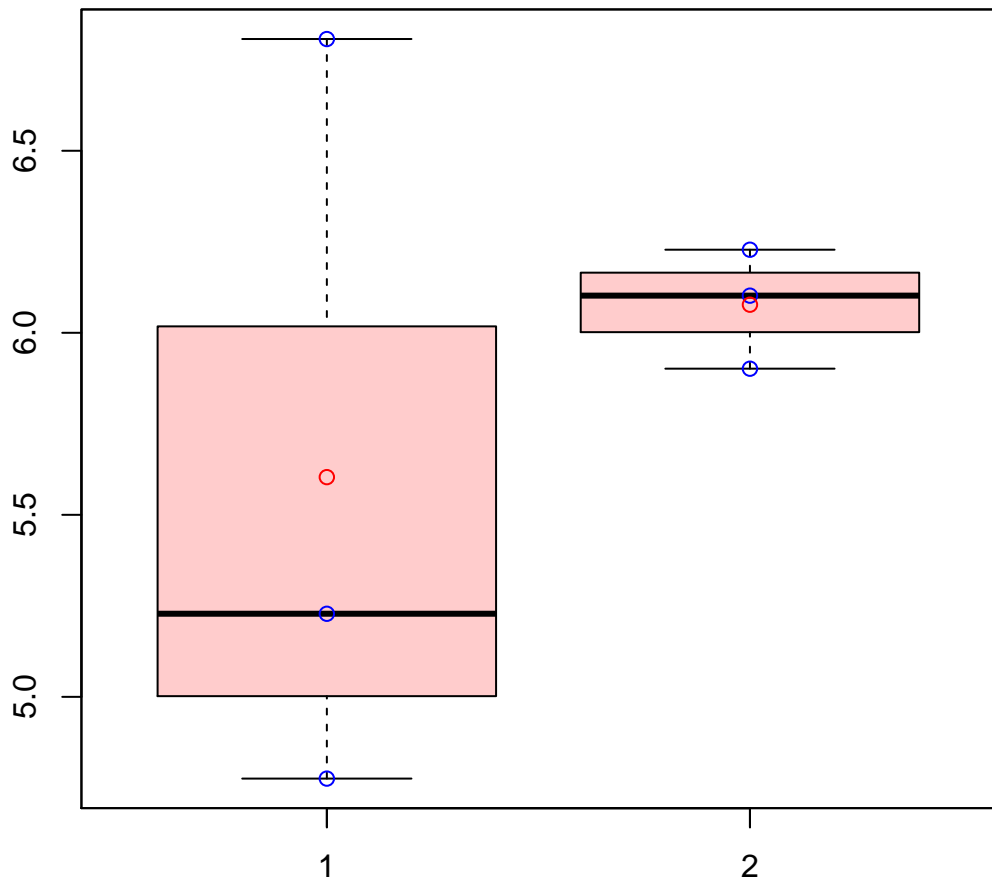
t-Test: p-value = 0.73

CL1322Contig5|CL1322Contig5



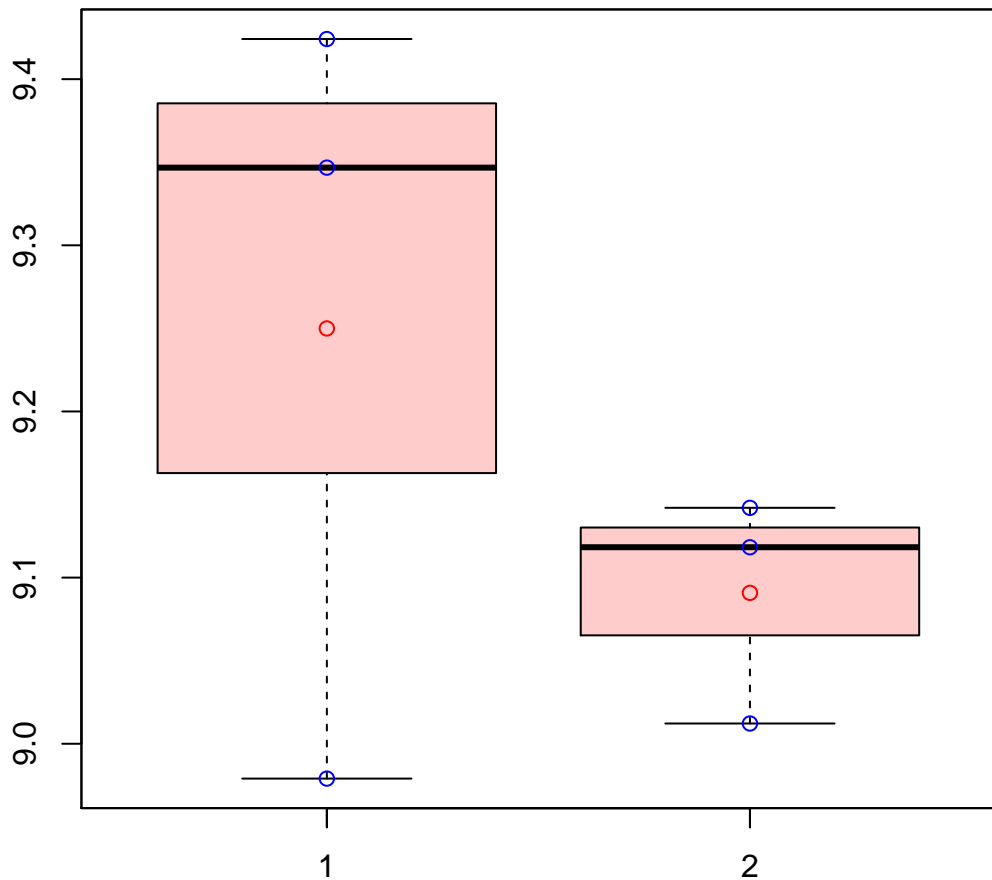
t-Test: p-value = 0.84

CL1323Contig2|CL1323Contig2



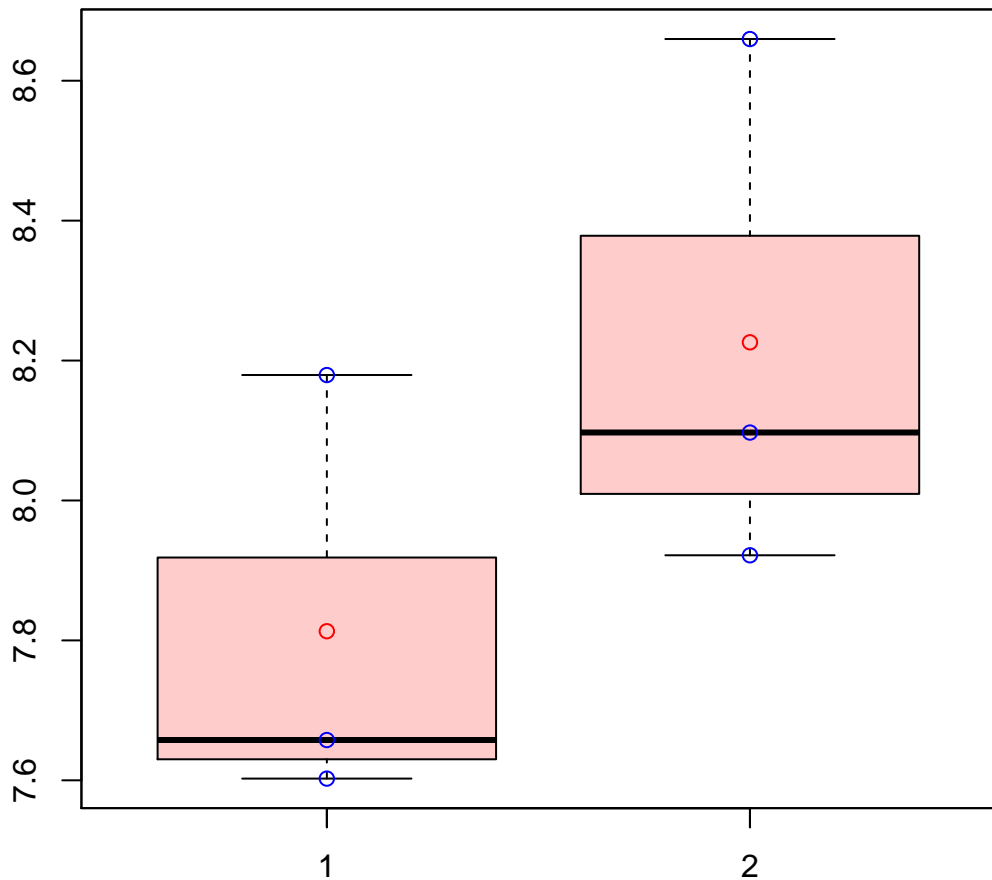
t-Test: p-value = 0.52

CL13244Contig1|CL13244Contig1



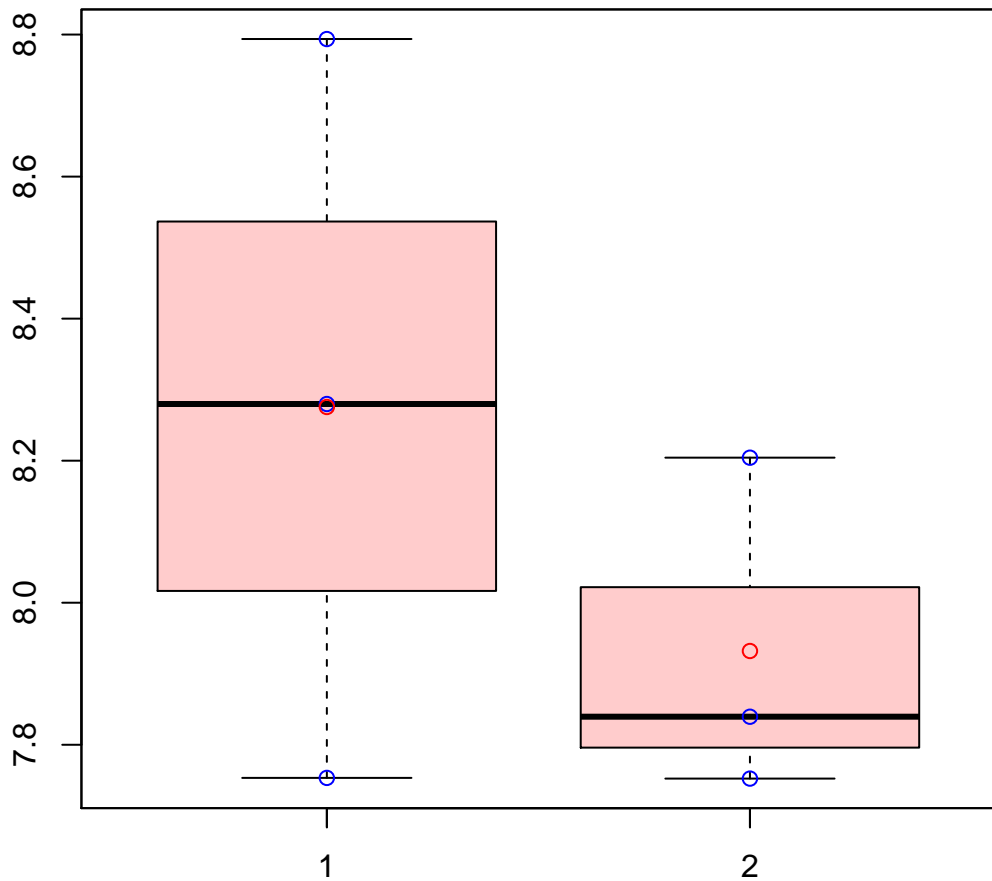
t-Test: p-value = 0.37

CL13261Contig2|CL13261Contig2



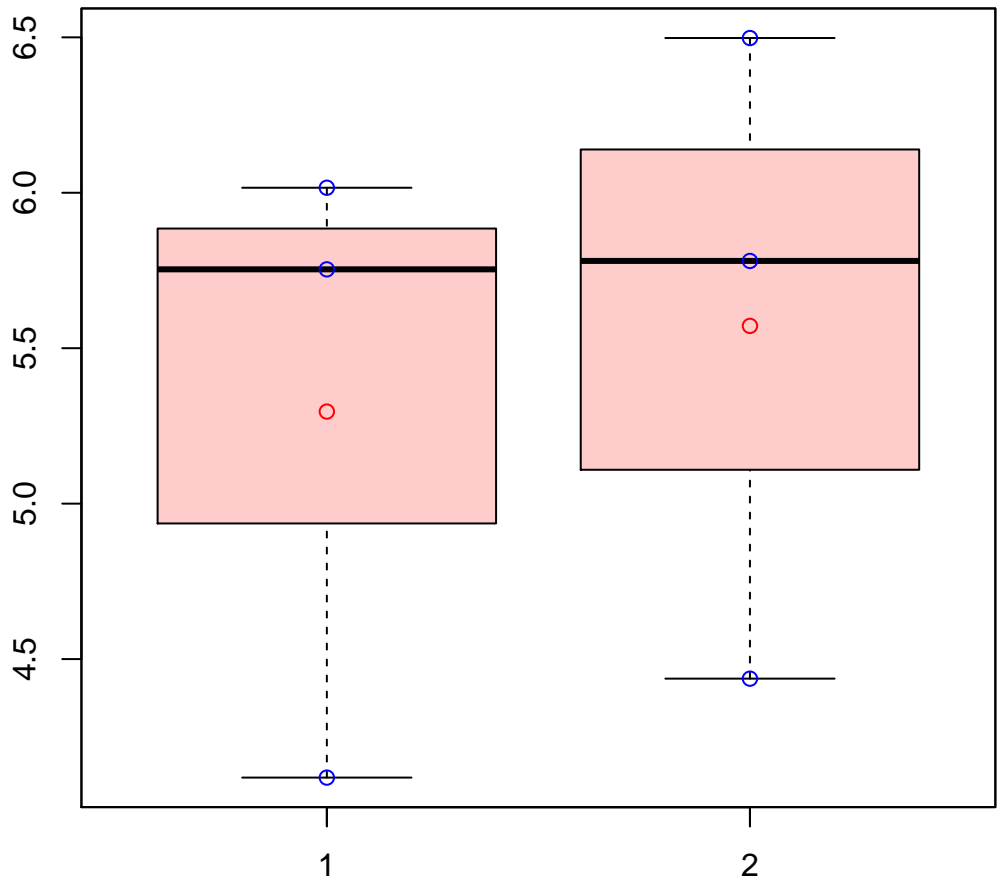
t-Test: p-value = 0.23

CL1326Contig6|CL1326Contig6



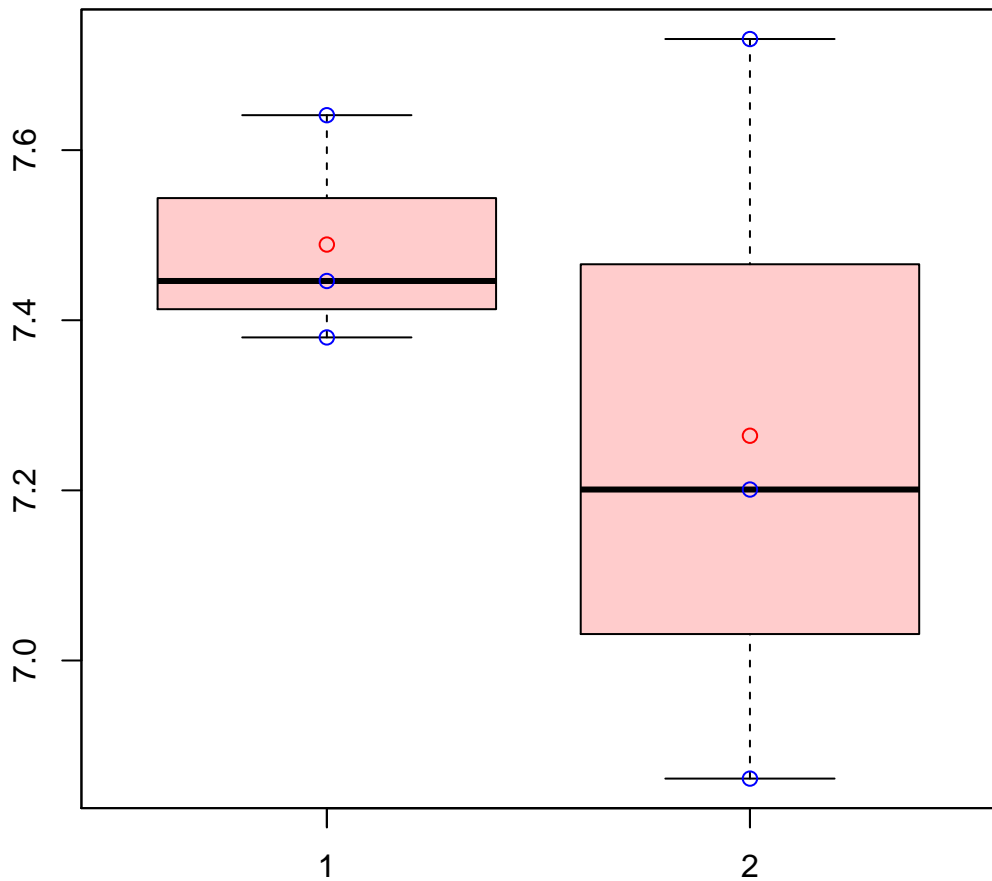
t-Test: p-value = 0.38

CL13289Contig1|CL13289Contig1



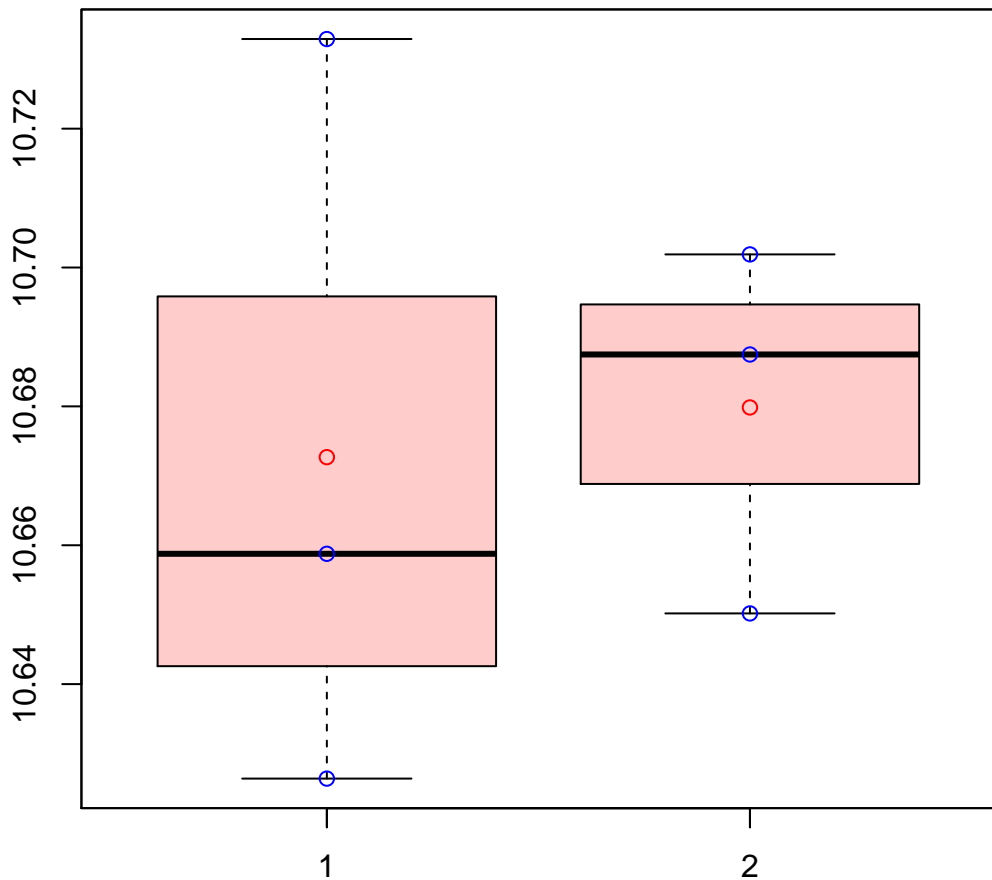
t-Test: p-value = 0.76

CL1328Contig3|CL1328Contig3



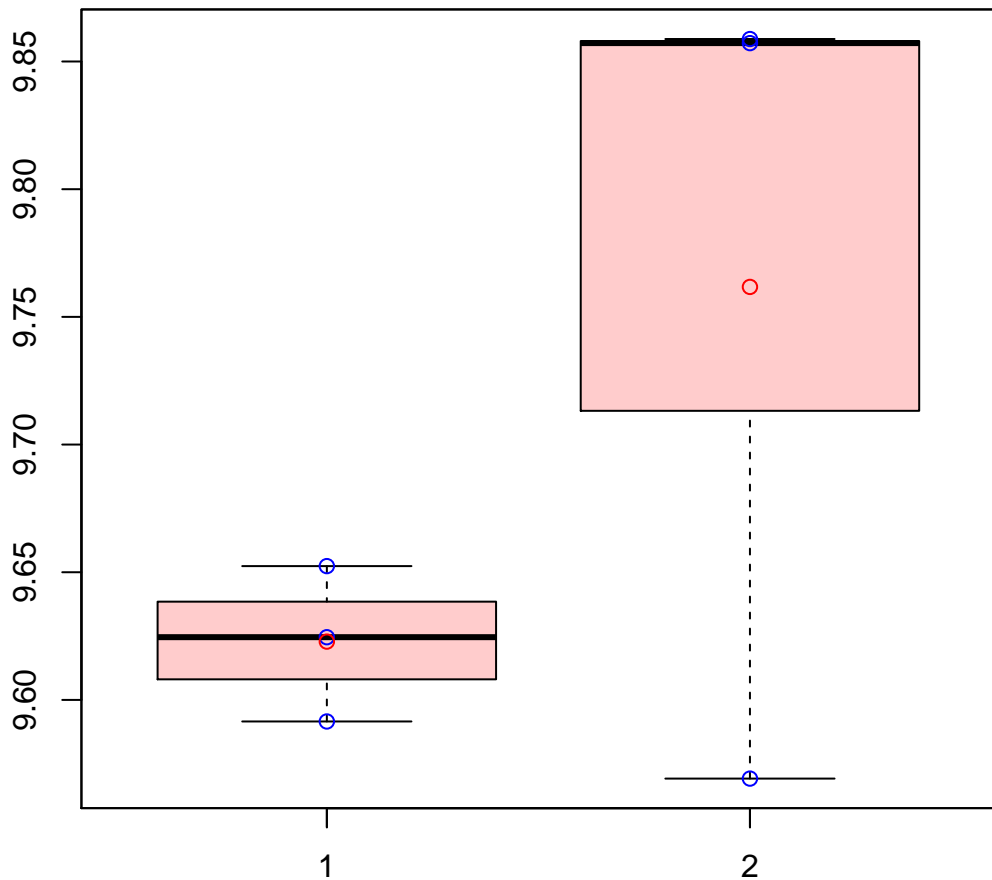
t-Test: p-value = 0.47

CL1328Contig5|CL1328Contig5



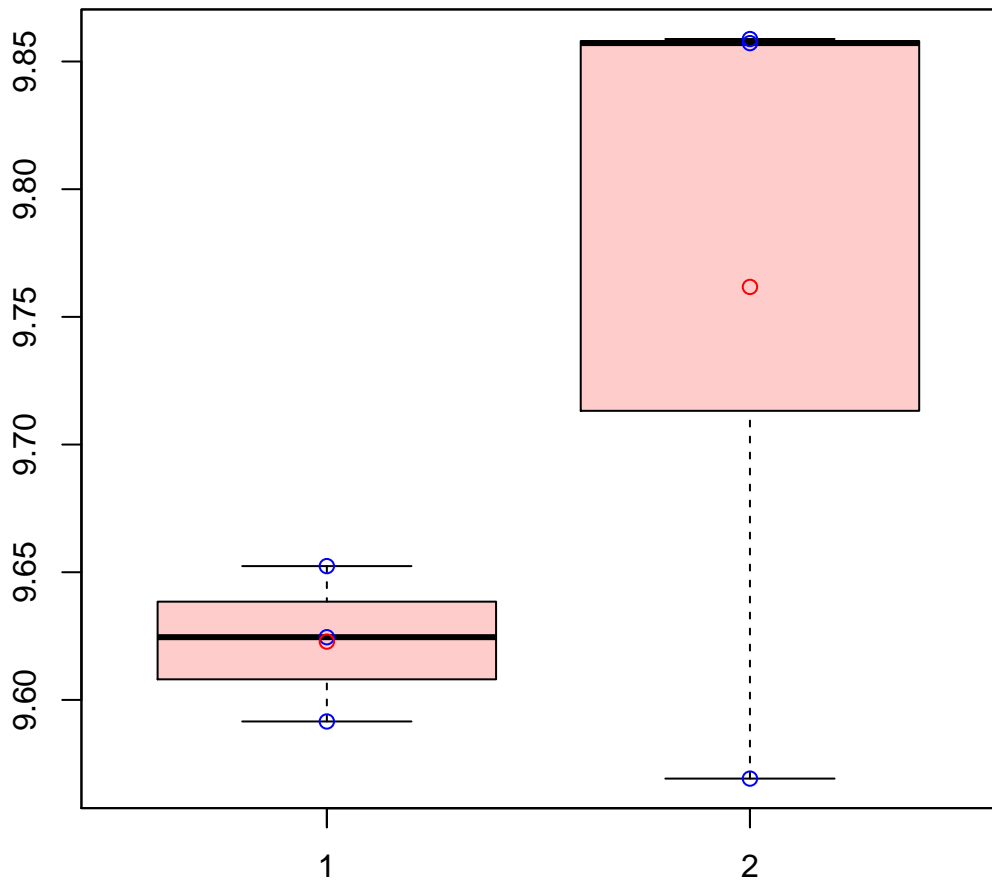
t-Test: p-value = 0.85

CL1330Contig3|CL1330Contig3



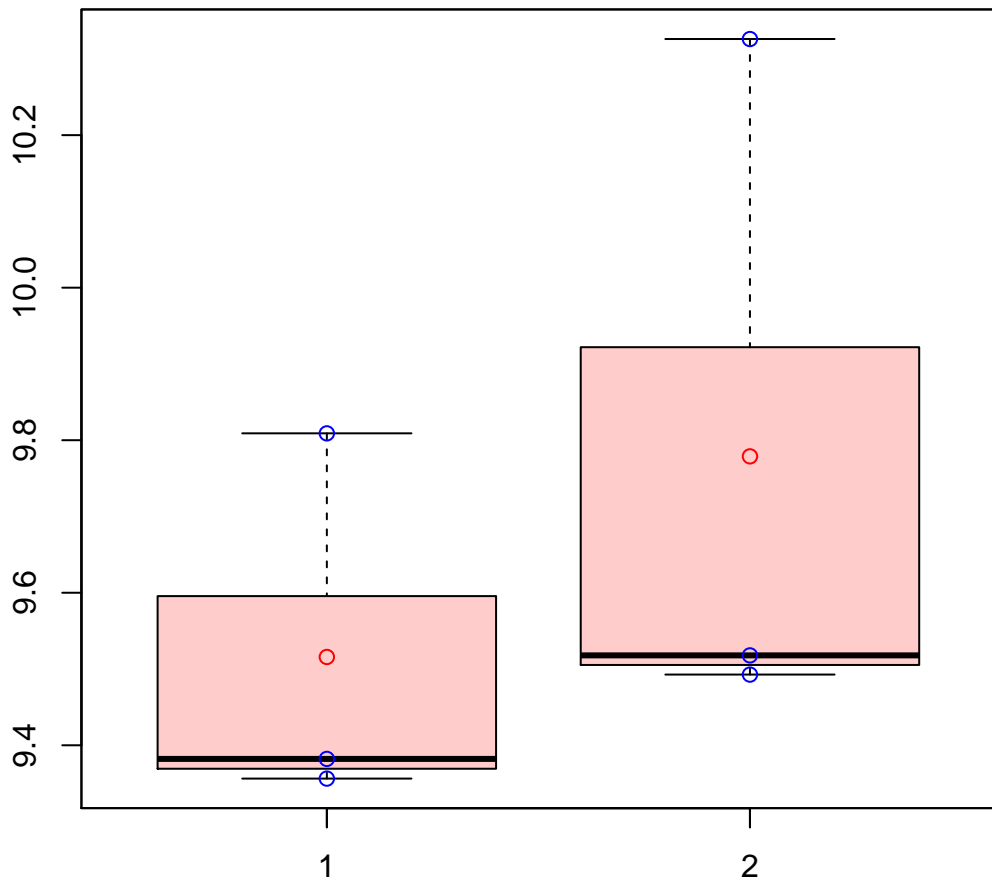
t-Test: p-value = 0.28

CL1330Contig4|CL1330Contig4



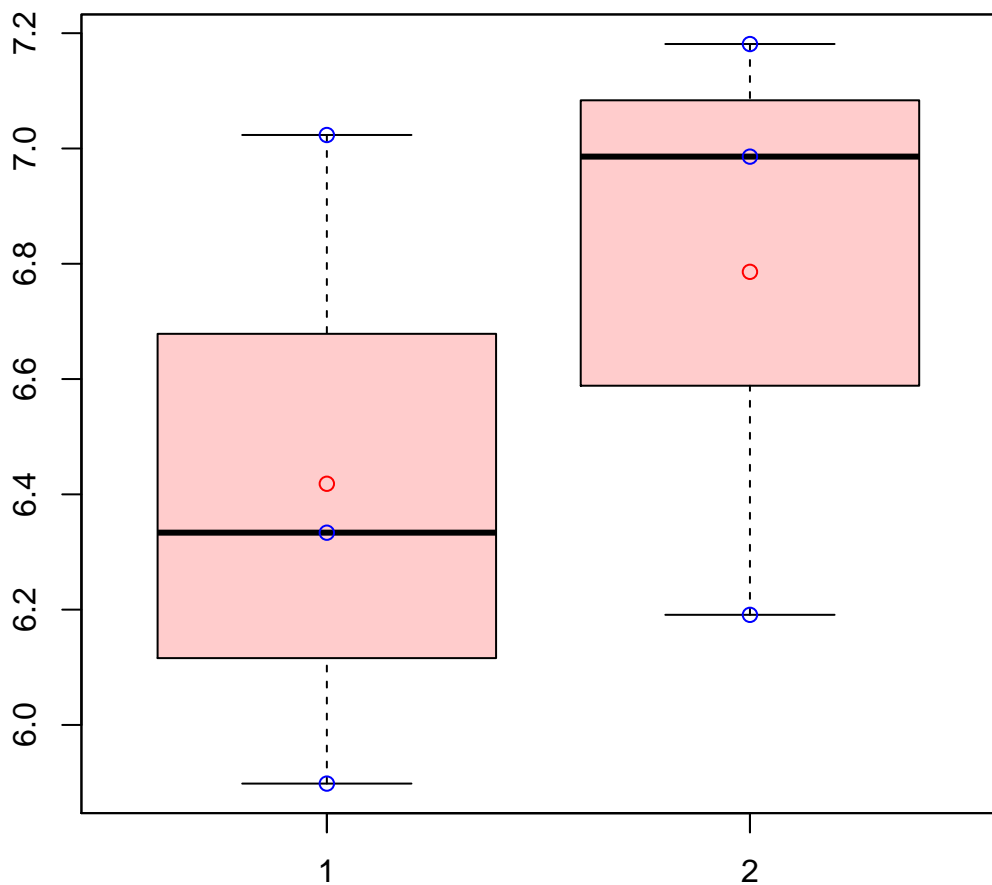
t-Test: p-value = 0.28

CL13319Contig2|CL13319Contig2



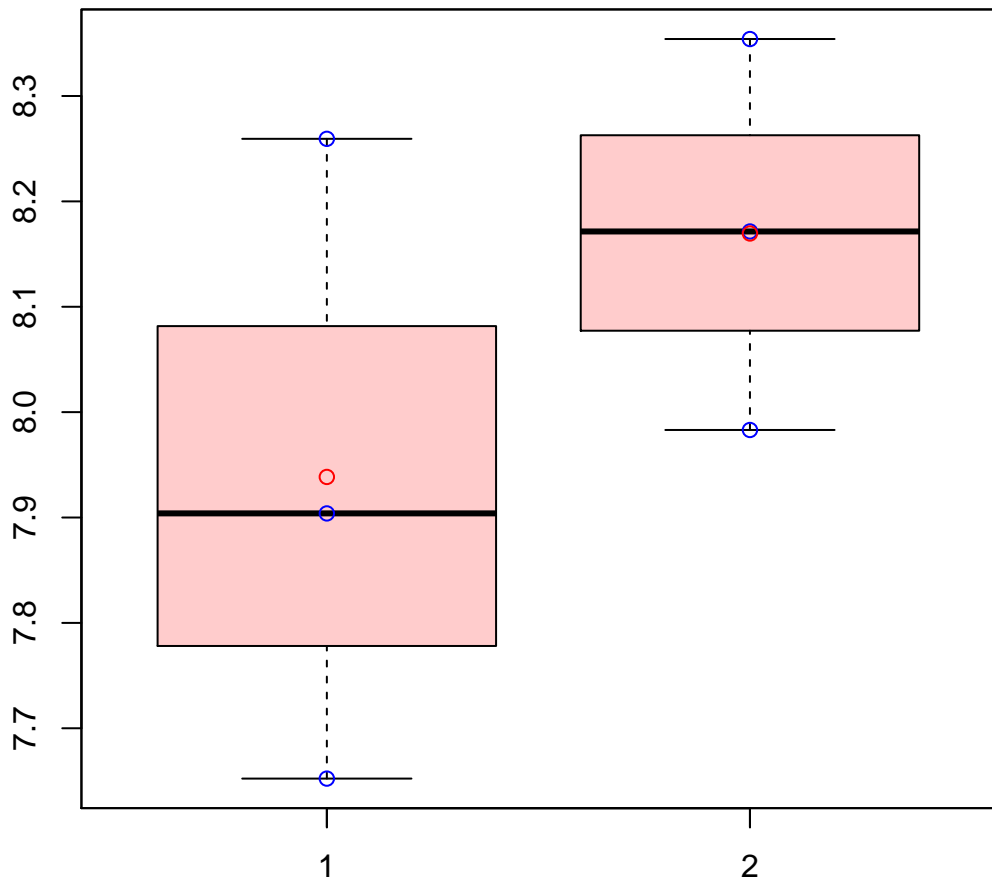
t-Test: p-value = 0.46

CL1331Contig1|CL1331Contig1



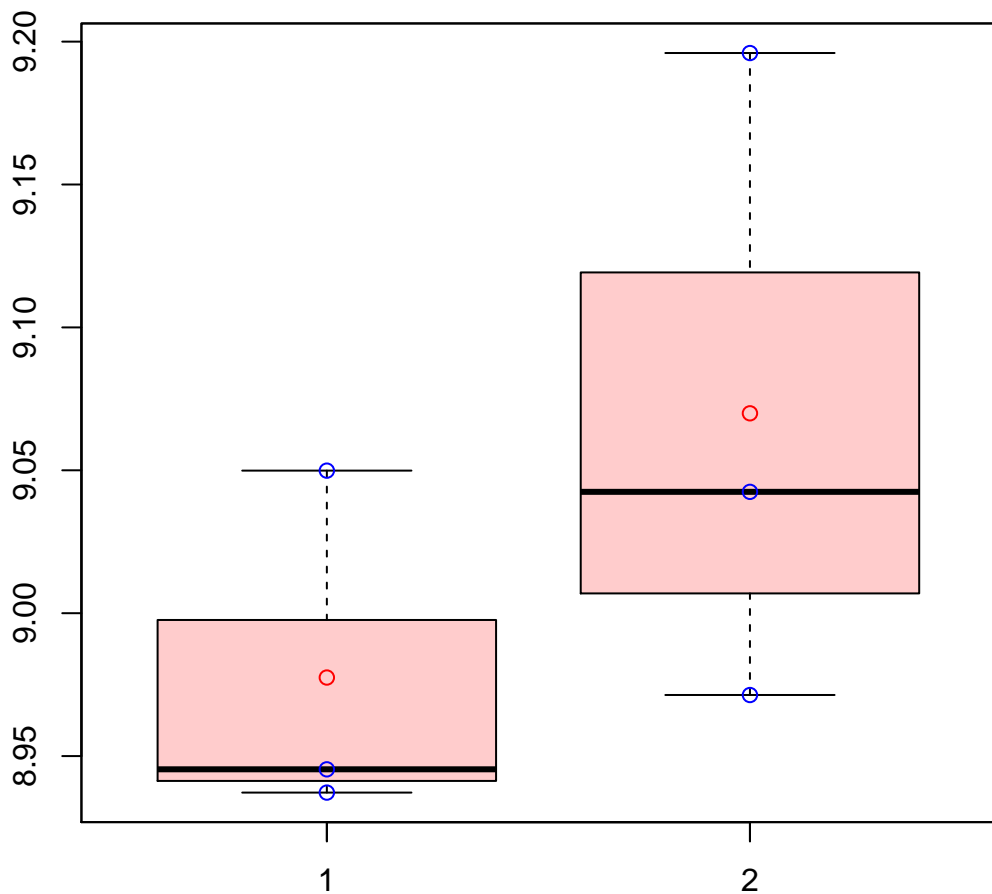
t-Test: p-value = 0.46

CL1332Contig11|CL1332Contig11



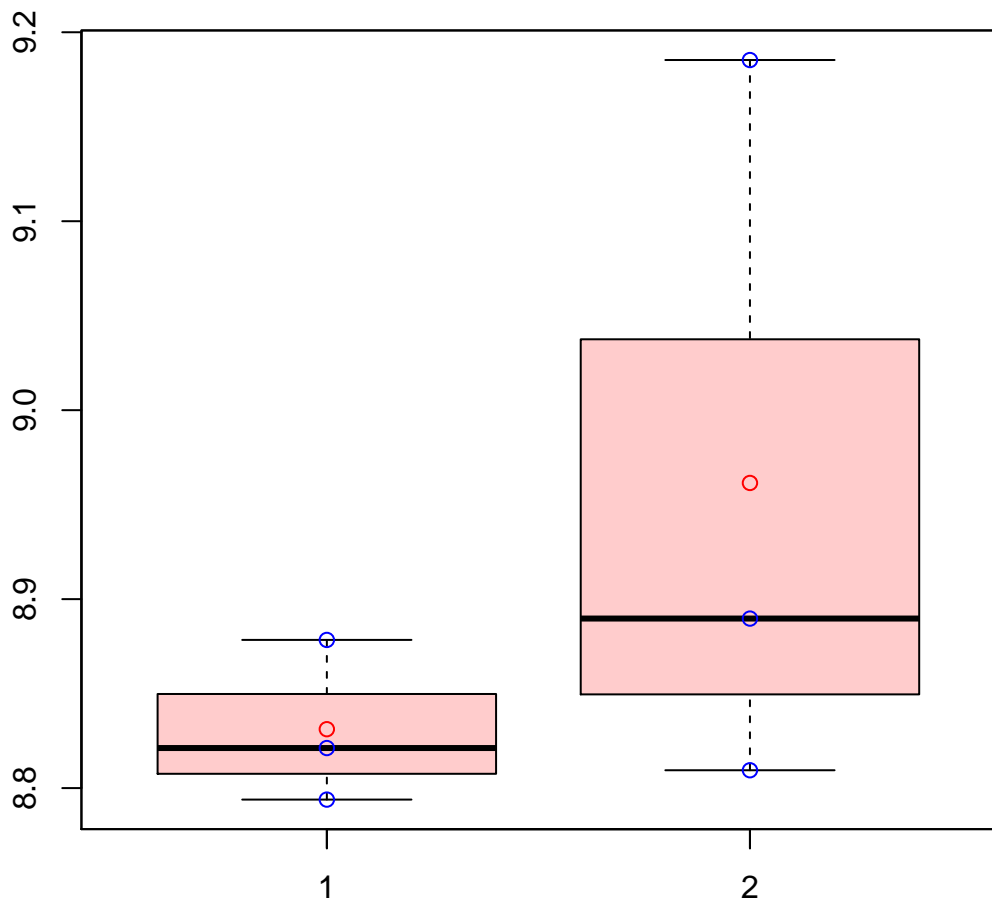
t-Test: p-value = 0.34

CL1332Contig12|CL1332Contig12



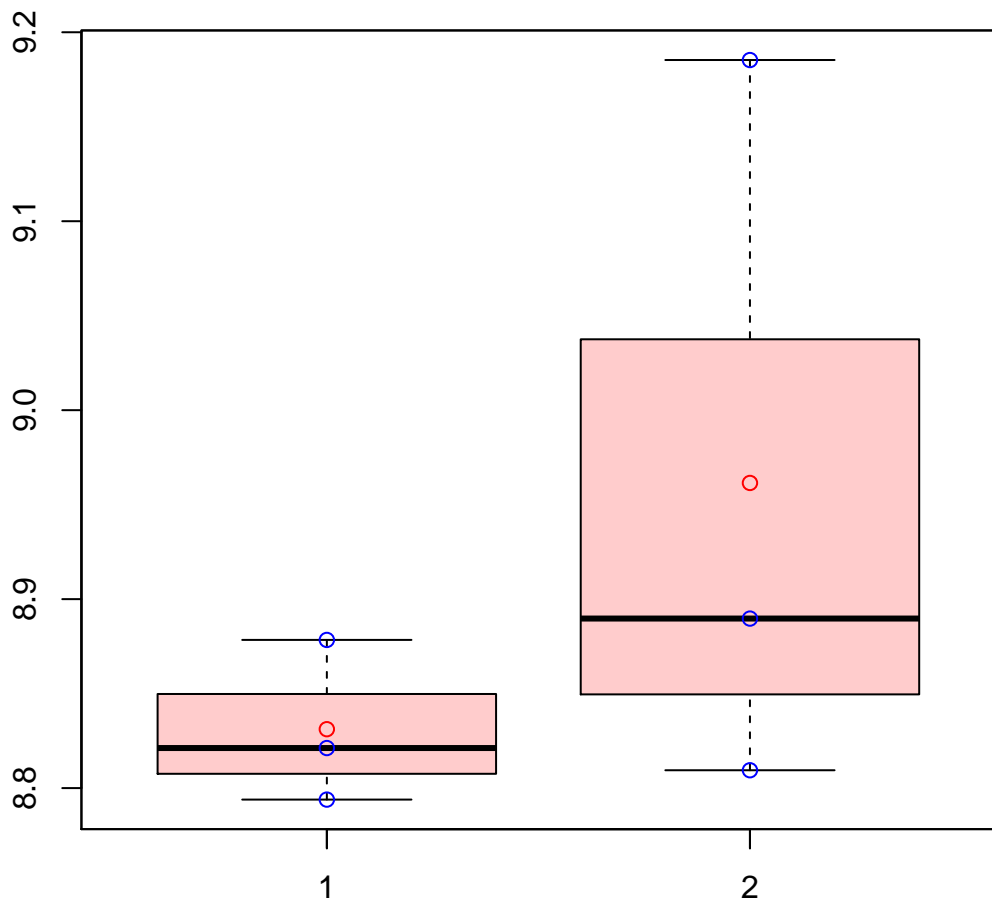
t-Test: p-value = 0.31

CL1332Contig8|CL1332Contig8



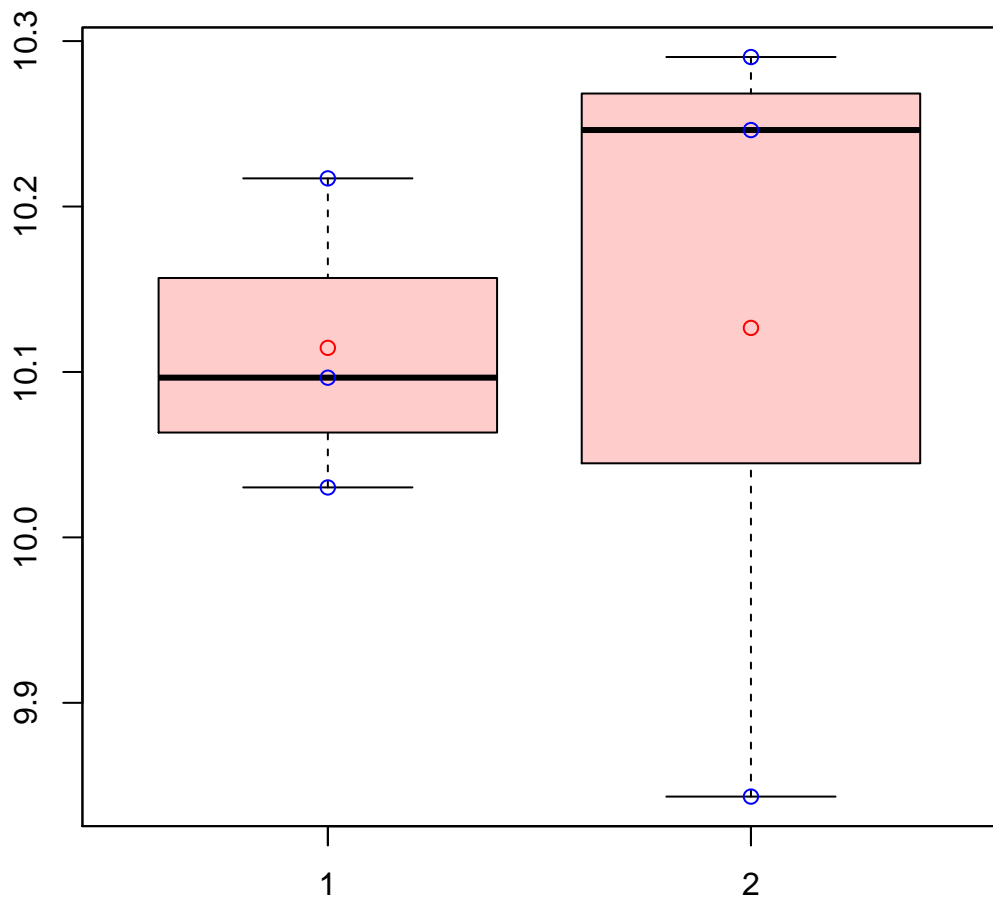
t-Test: p-value = 0.37

CL1332Contig9|CL1332Contig9



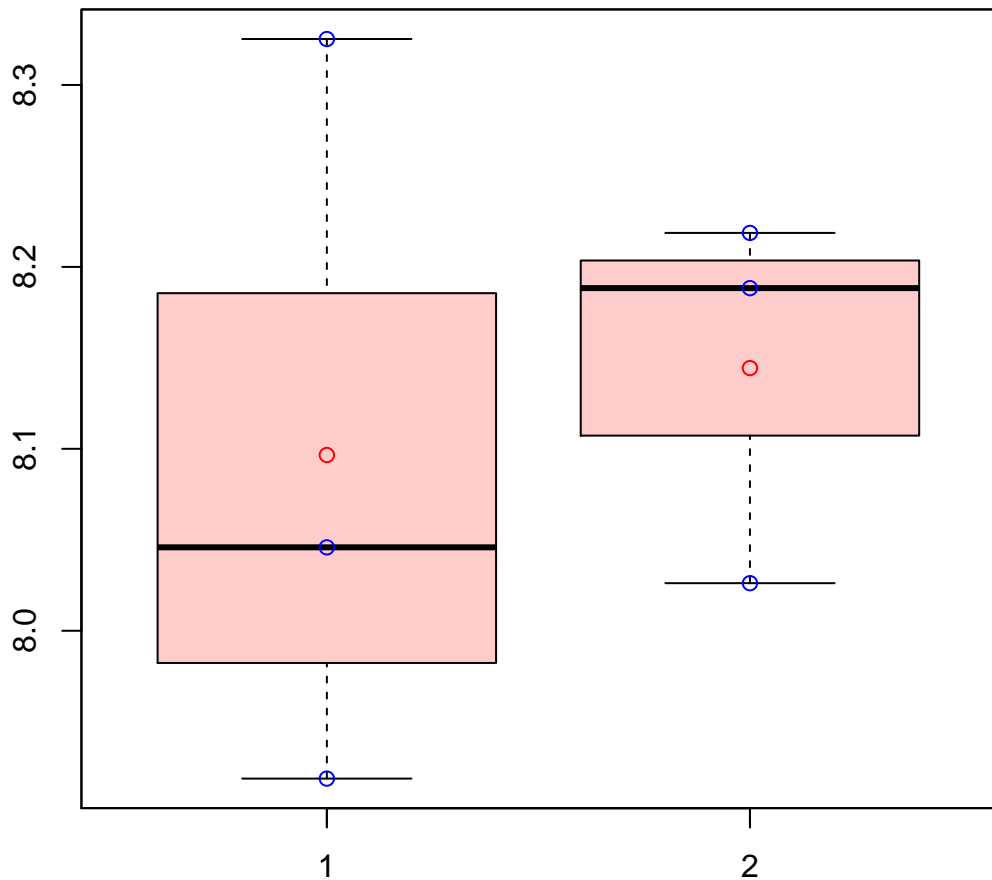
t-Test: p-value = 0.37

CL13341Contig1|CL13341Contig1



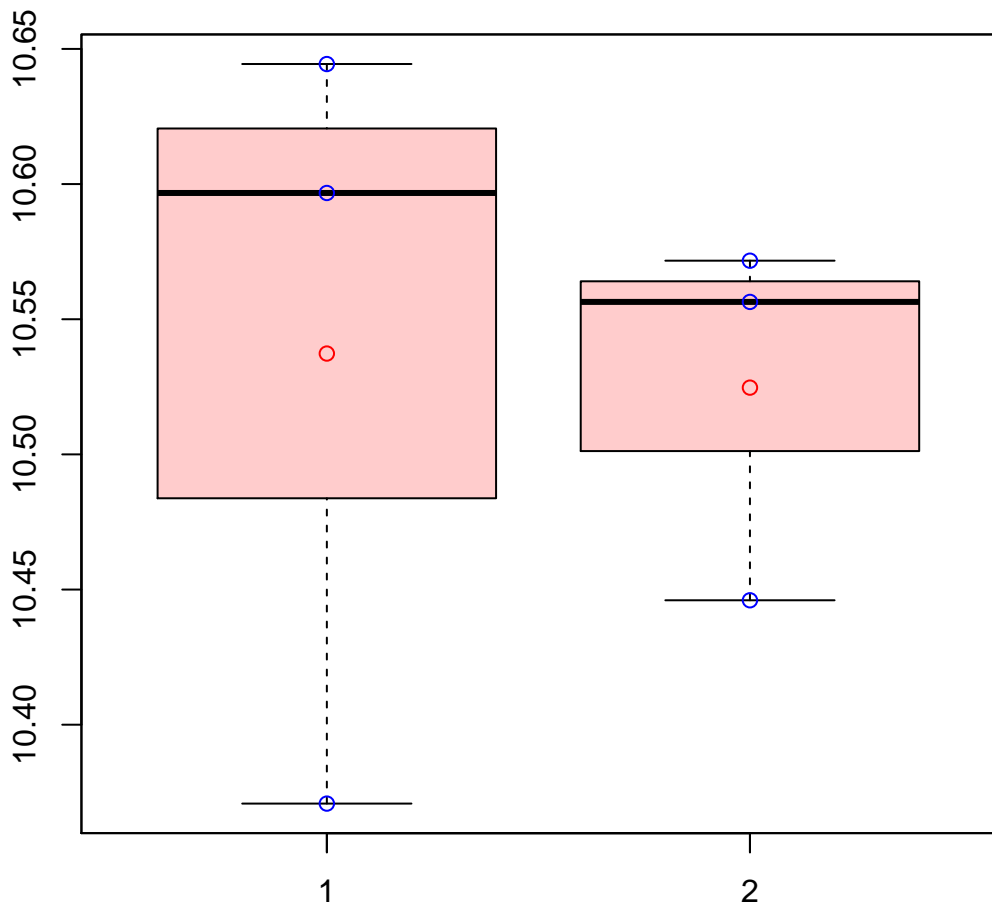
t-Test: p-value = 0.94

CL13354Contig1|CL13354Contig1



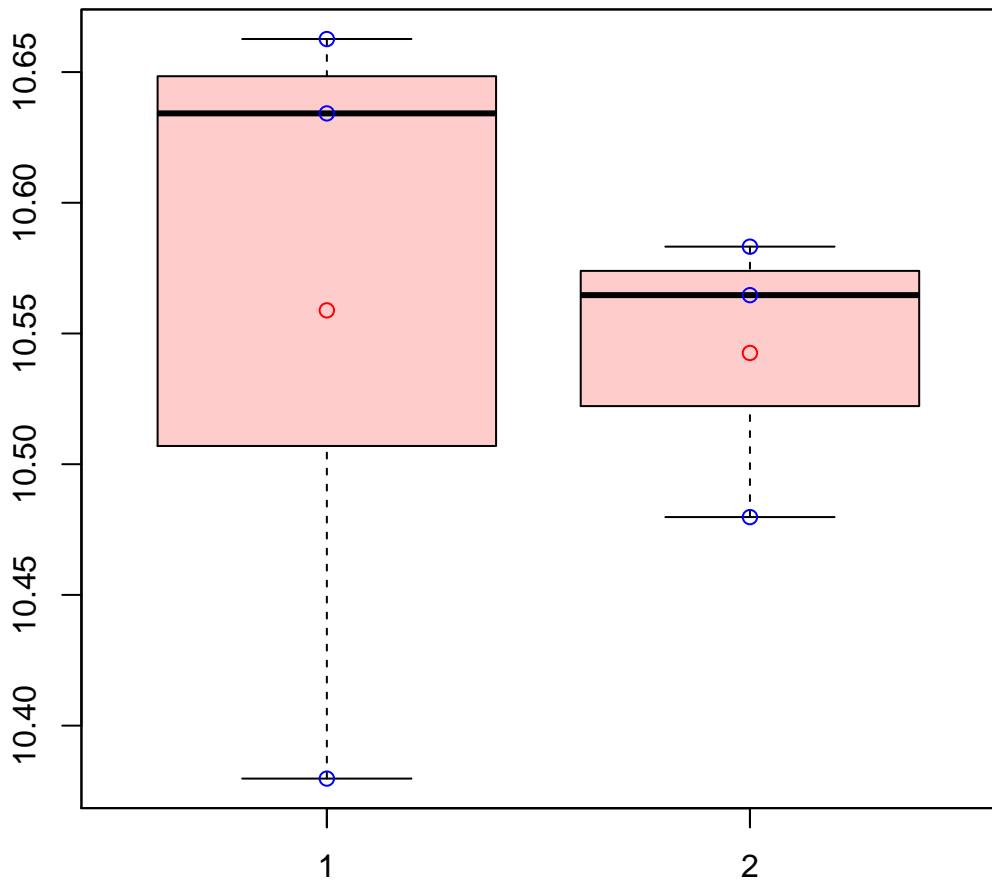
t-Test: p-value = 0.75

CL1335Contig11|CL1335Contig11



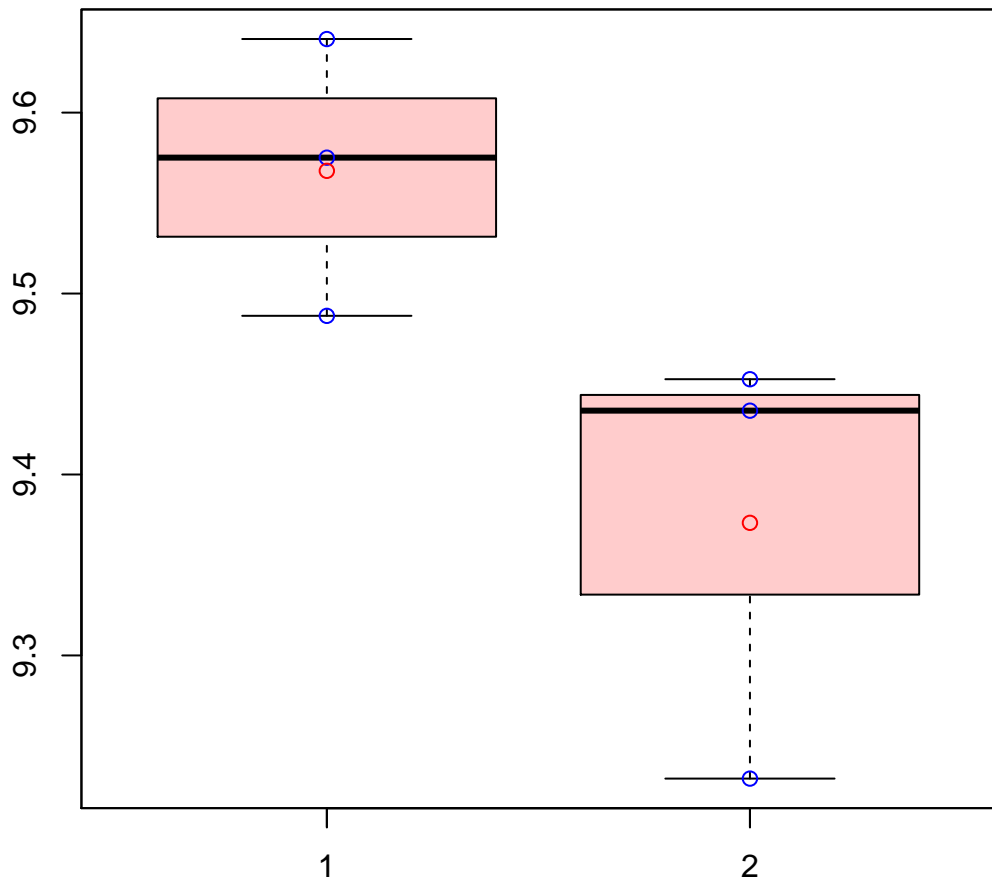
t-Test: p-value = 0.9

CL1335Contig12|CL1335Contig12



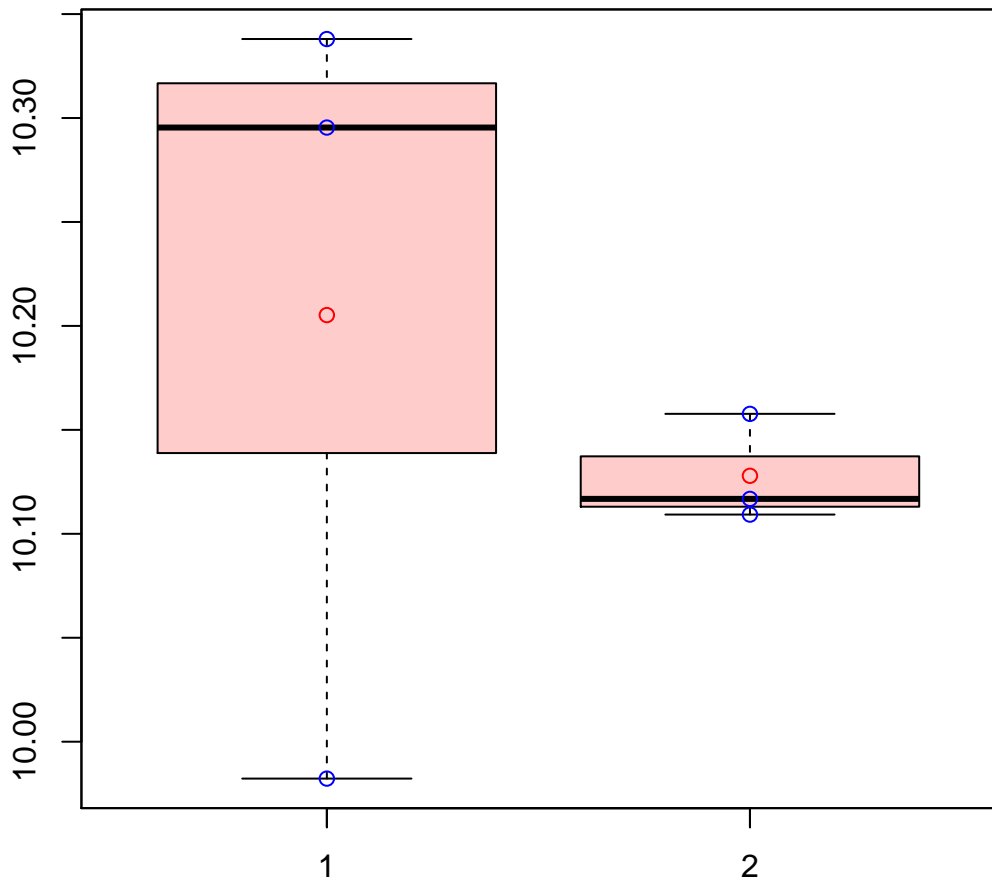
t-Test: p-value = 0.88

CL1335Contig1|CL1335Contig1



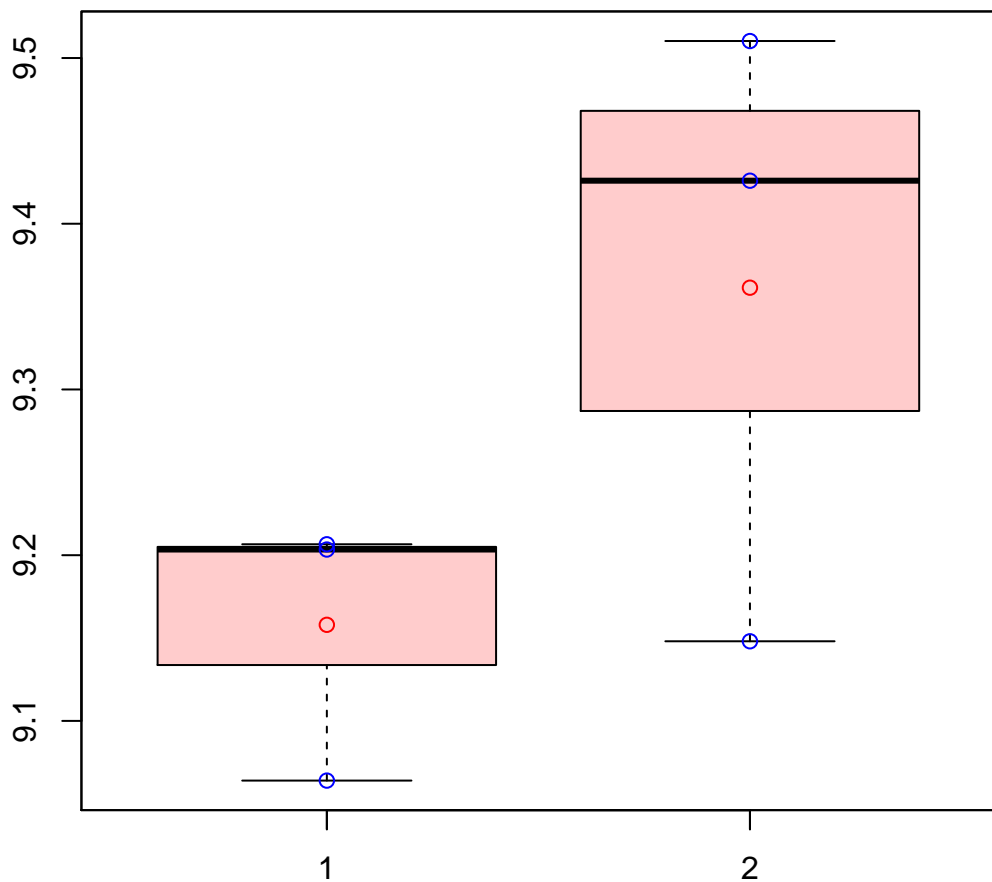
t-Test: p-value = 0.09

CL1335Contig2|CL1335Contig2



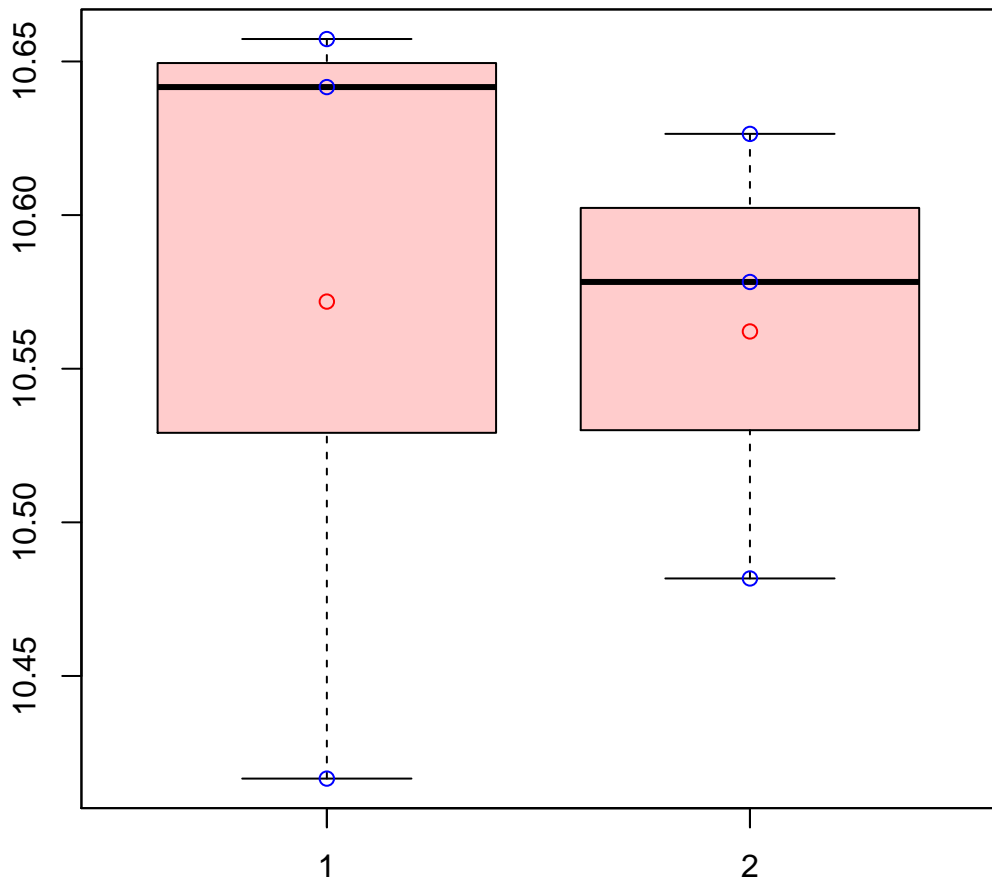
t-Test: p-value = 0.56

CL1335Contig5|CL1335Contig5



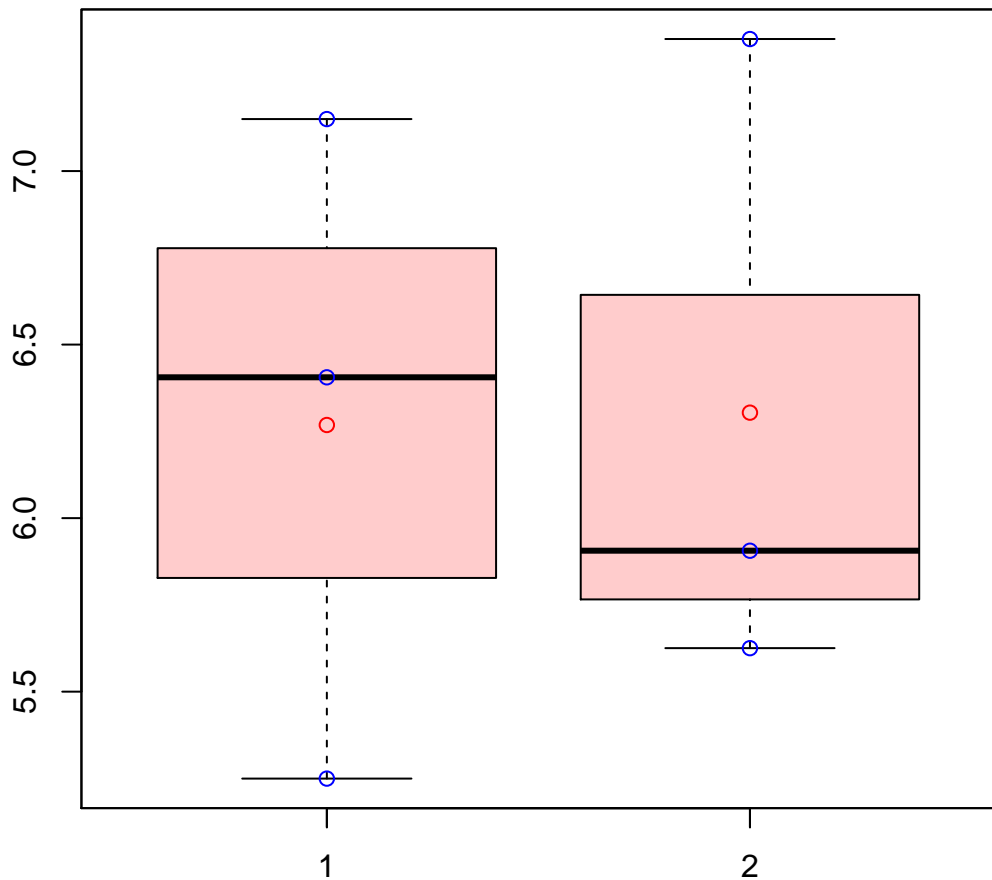
t-Test: p-value = 0.2

CL1335Contig6|CL1335Contig6



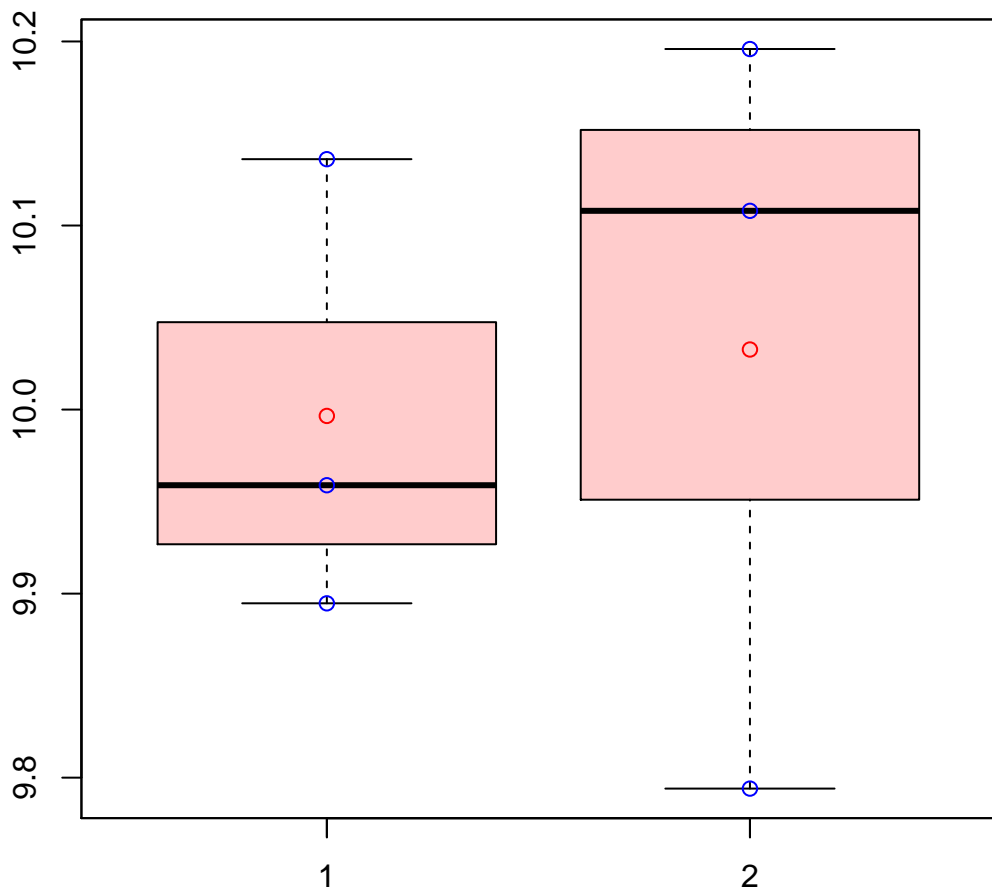
t-Test: p-value = 0.92

CL13380Contig2|CL13380Contig2



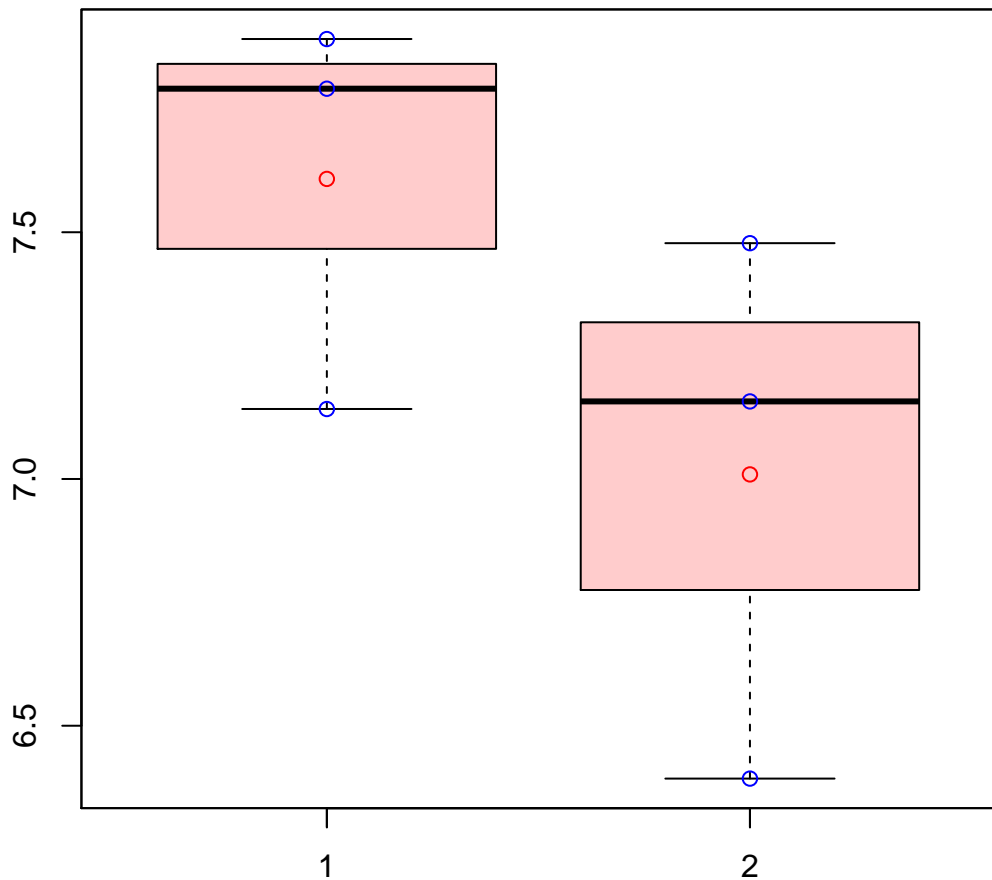
t-Test: p-value = 0.97

CL13386Contig1|CL13386Contig1



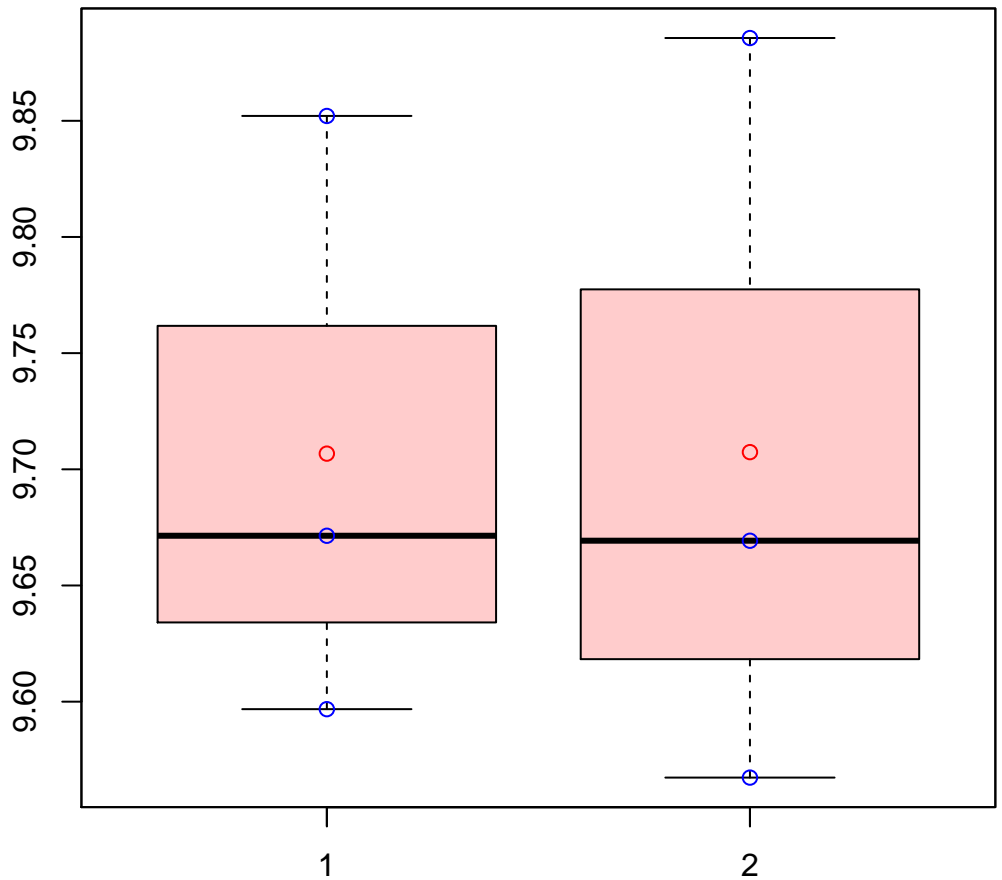
t-Test: p-value = 0.81

CL133Contig8|CL133Contig8



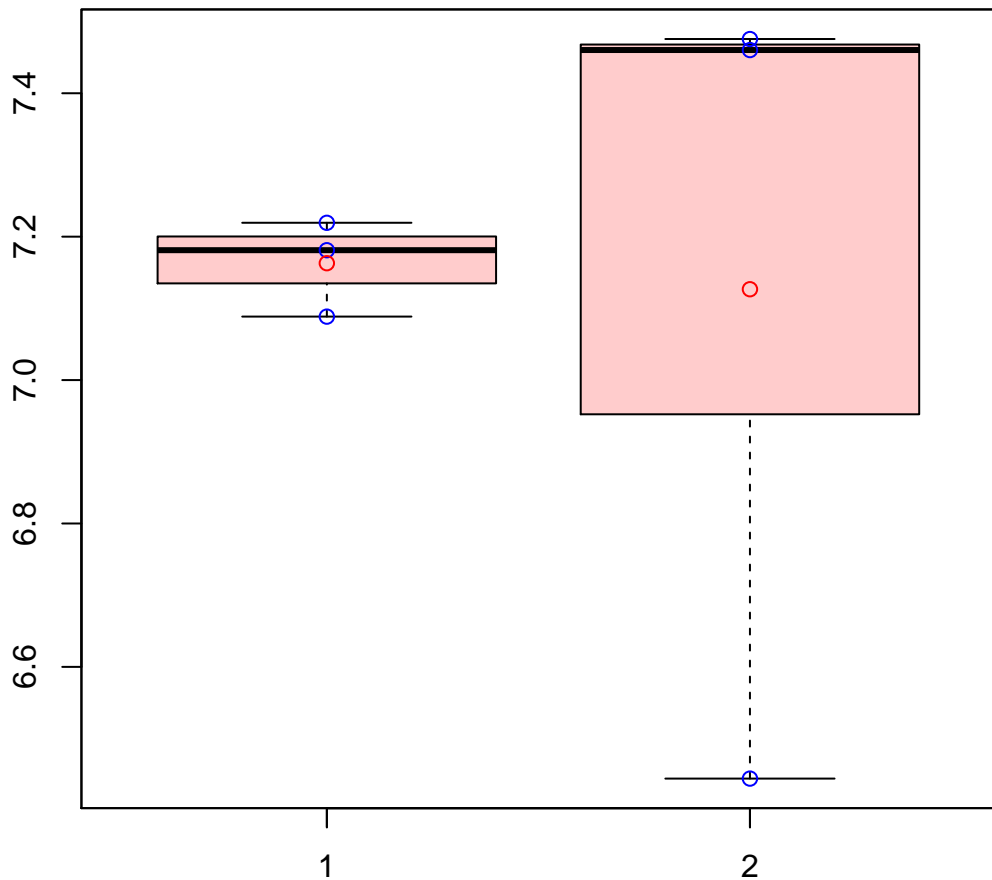
t-Test: p-value = 0.21

CL13409Contig1|CL13409Contig1



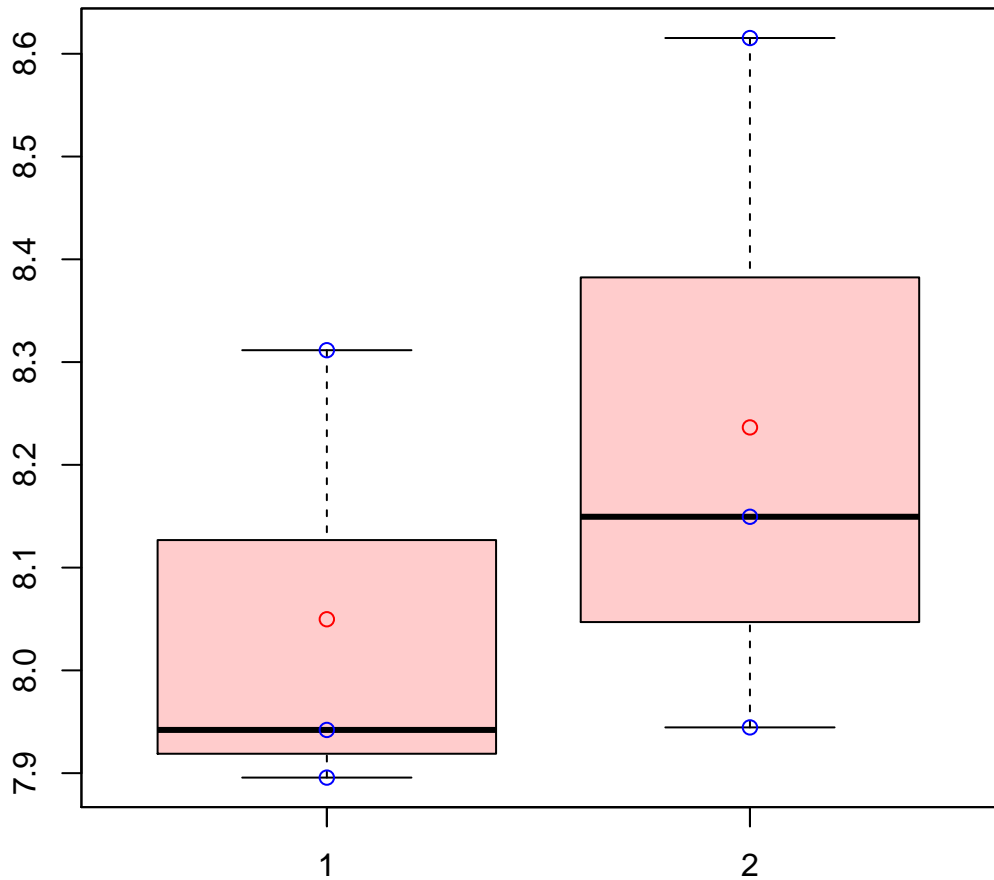
t-Test: p-value = 1

CL13413Contig1|CL13413Contig1



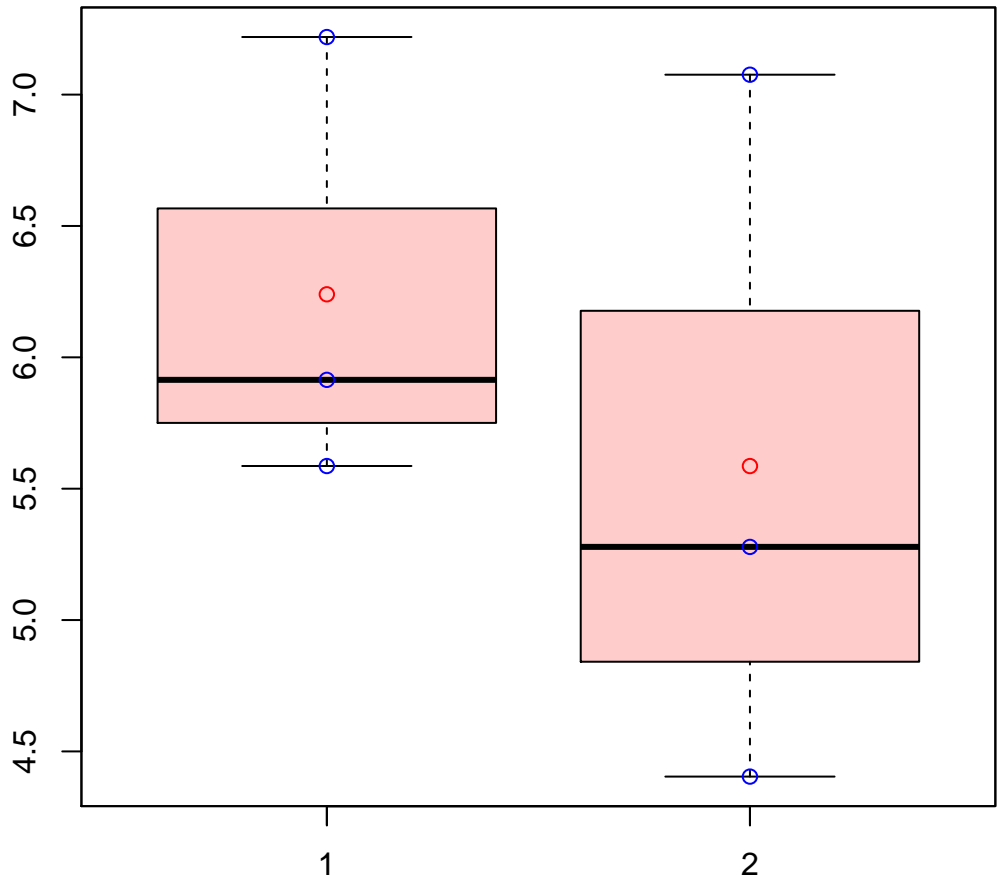
t-Test: p-value = 0.93

CL13427Contig1|CL13427Contig1



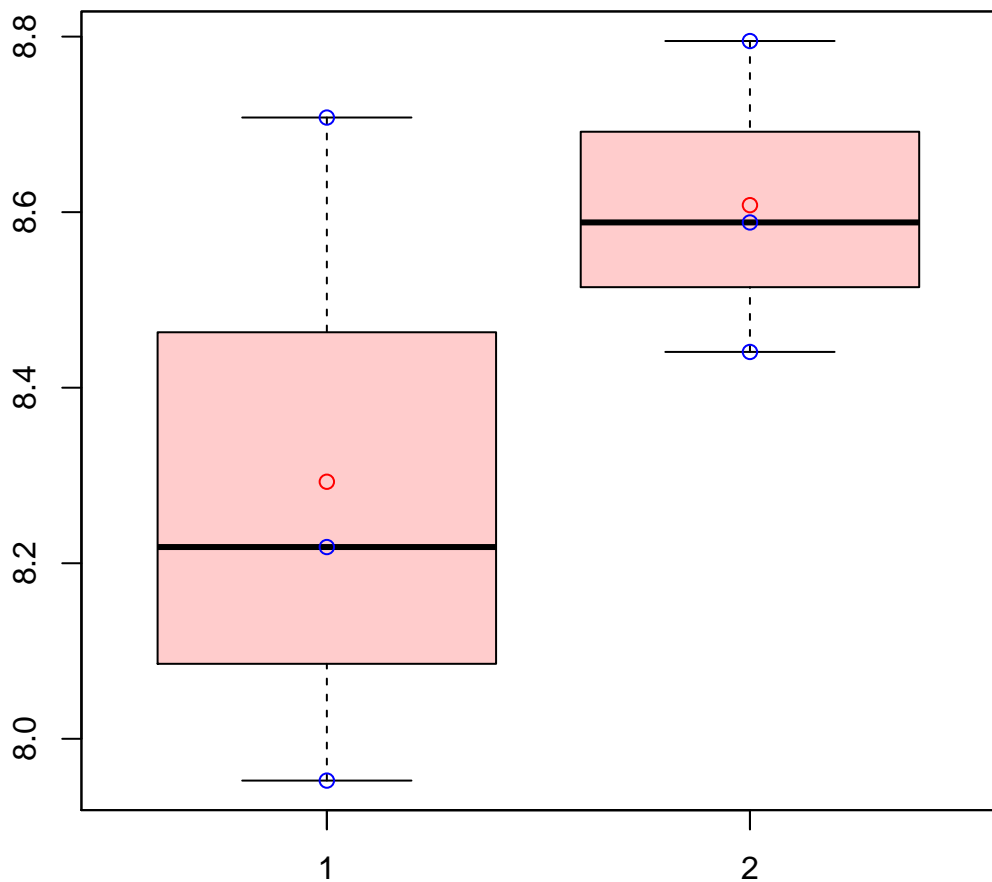
t-Test: p-value = 0.48

CL13432Contig1|CL13432Contig1



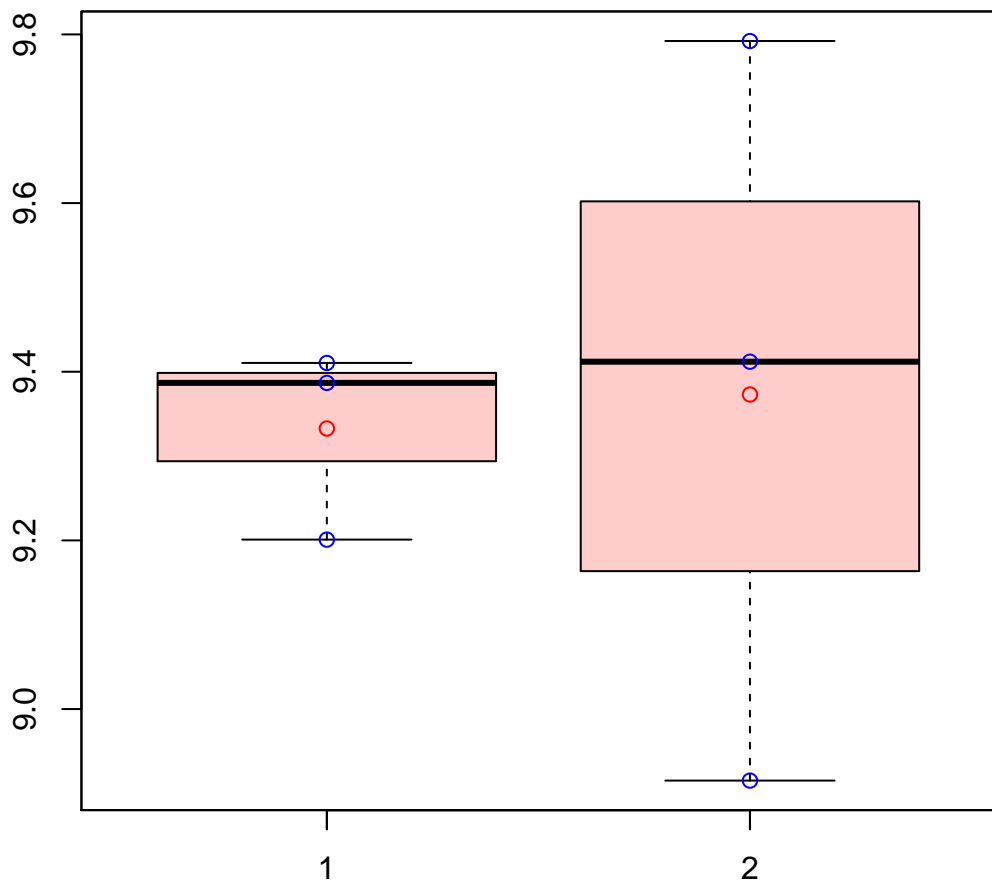
t-Test: p-value = 0.53

CL13434Contig1|CL13434Contig1



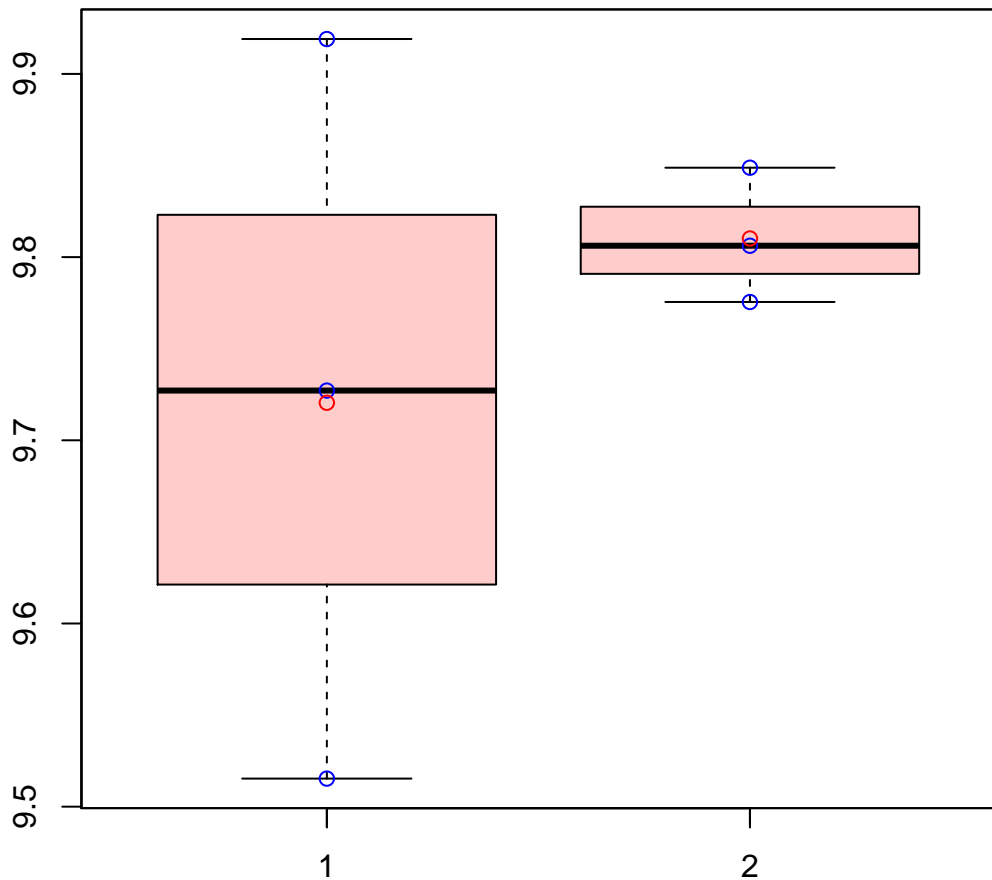
t-Test: p-value = 0.29

CL13481Contig1|CL13481Contig1



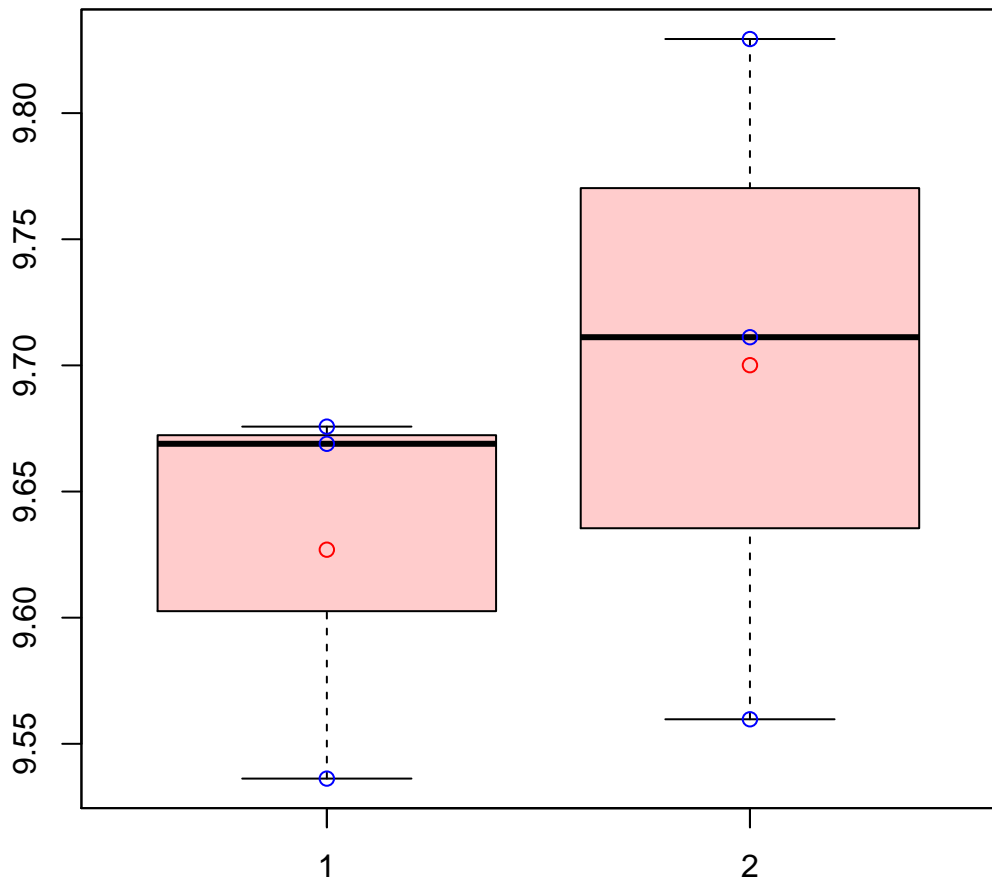
t-Test: p-value = 0.89

CL1349Contig1|CL1349Contig1



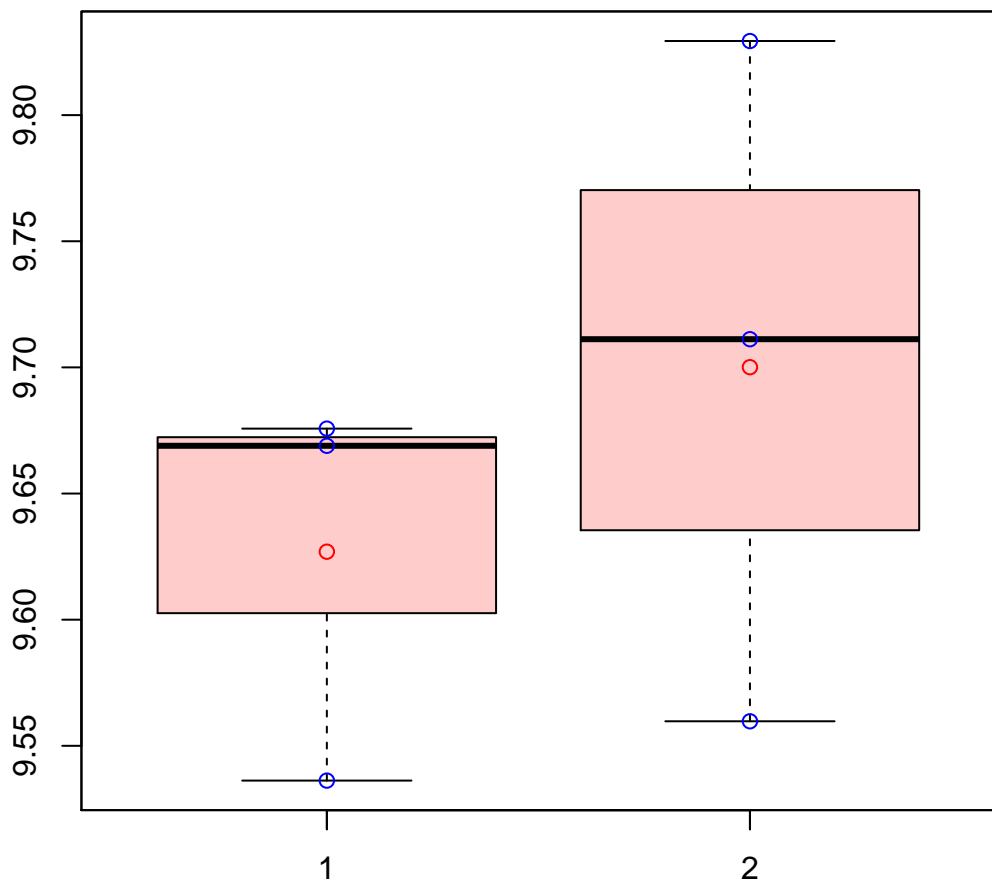
t-Test: p-value = 0.52

CL1349Contig2|CL1349Contig2



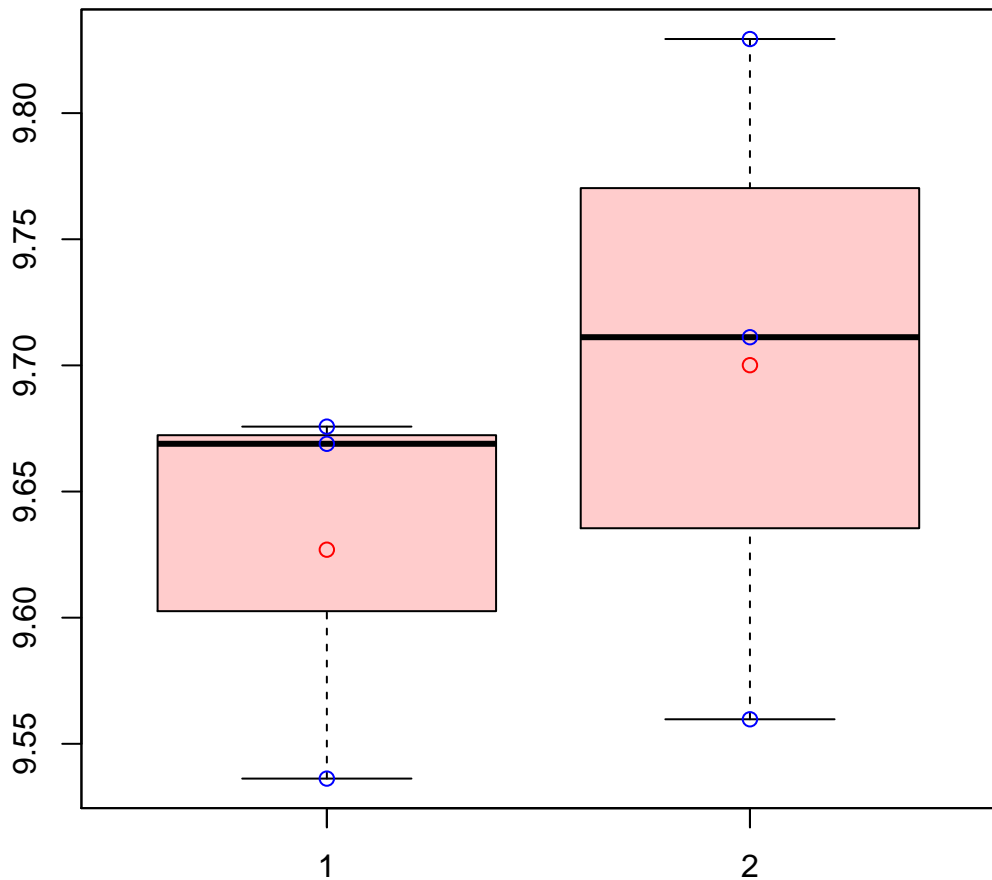
t-Test: p-value = 0.47

CL1349Contig3|CL1349Contig3



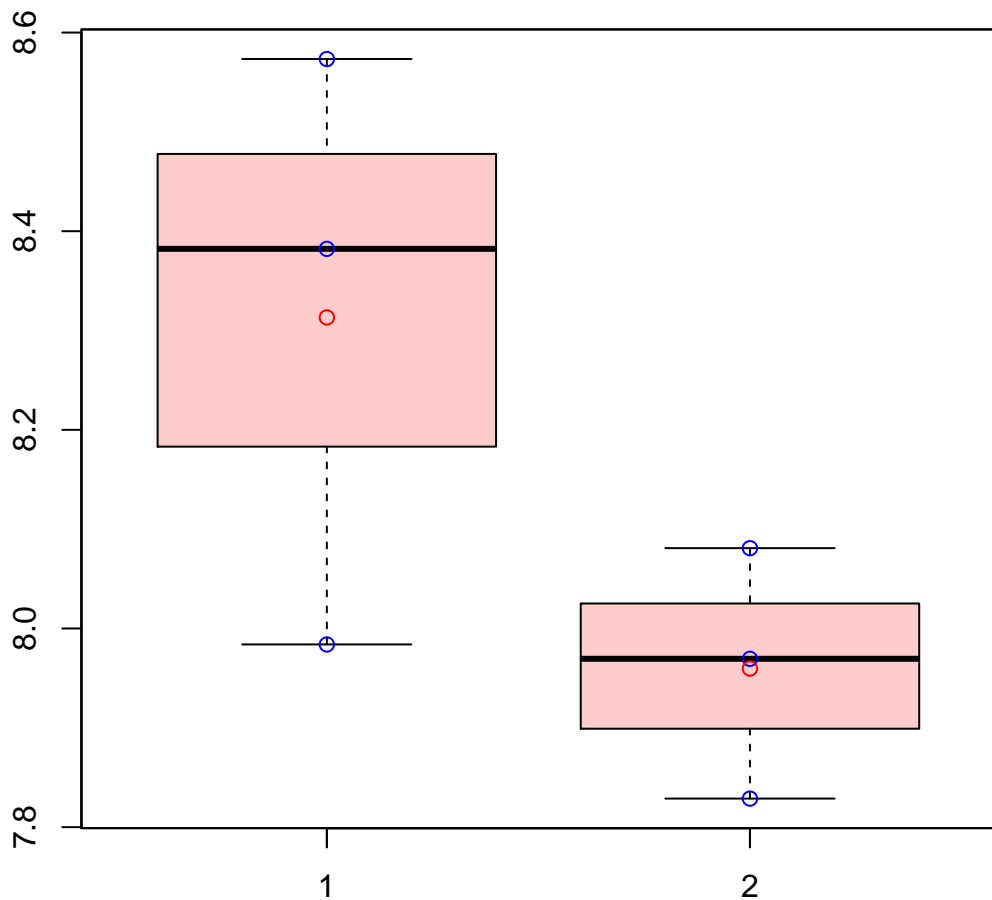
t-Test: p-value = 0.47

CL1349Contig4|CL1349Contig4



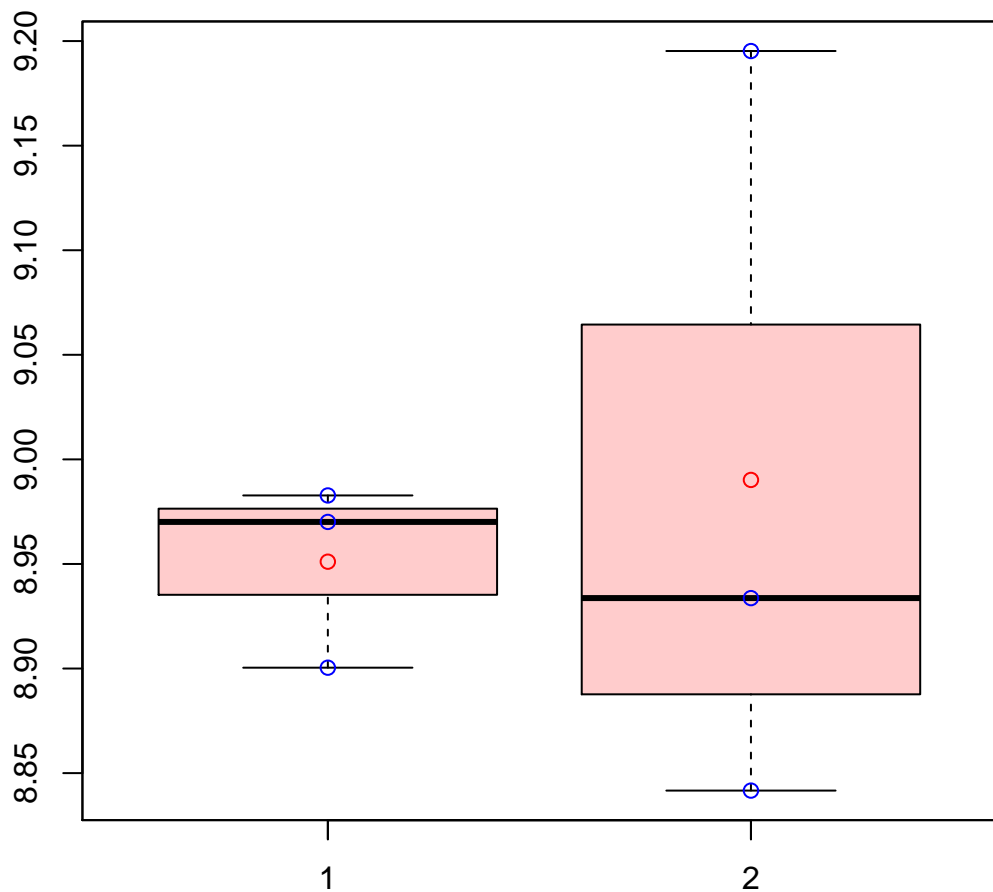
t-Test: p-value = 0.47

CL134Contig12|CL134Contig12



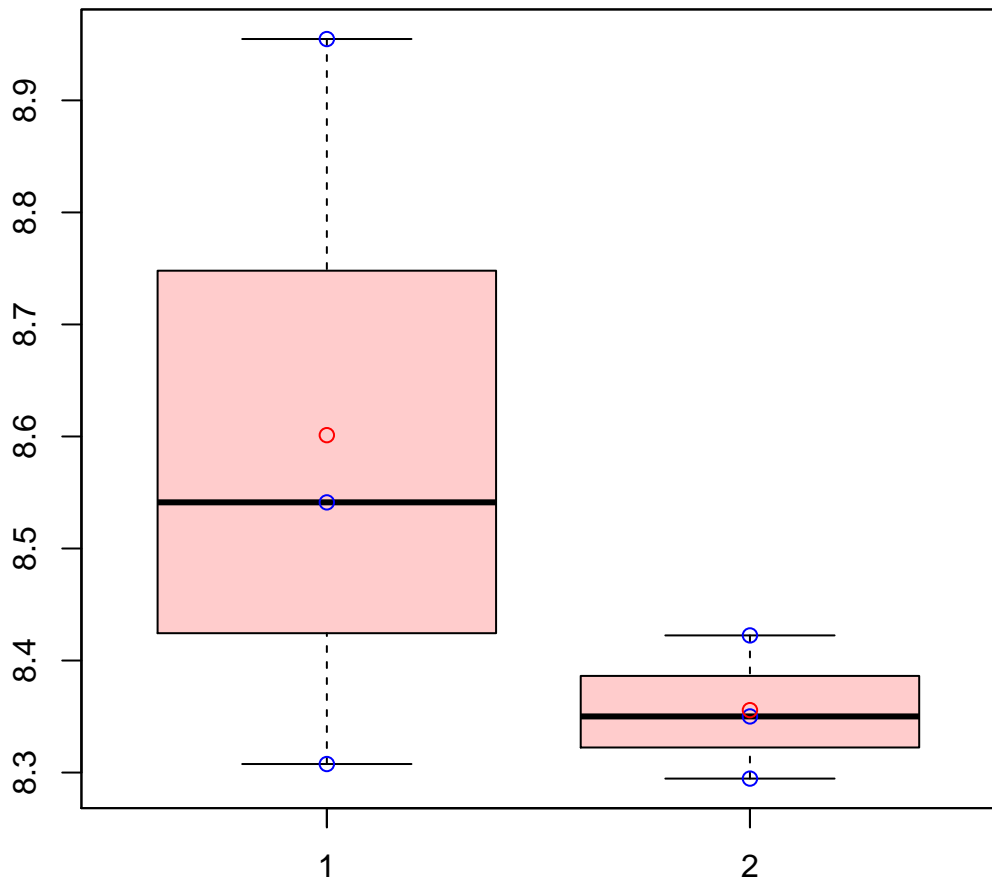
t-Test: p-value = 0.17

CL134Contig17|CL134Contig17



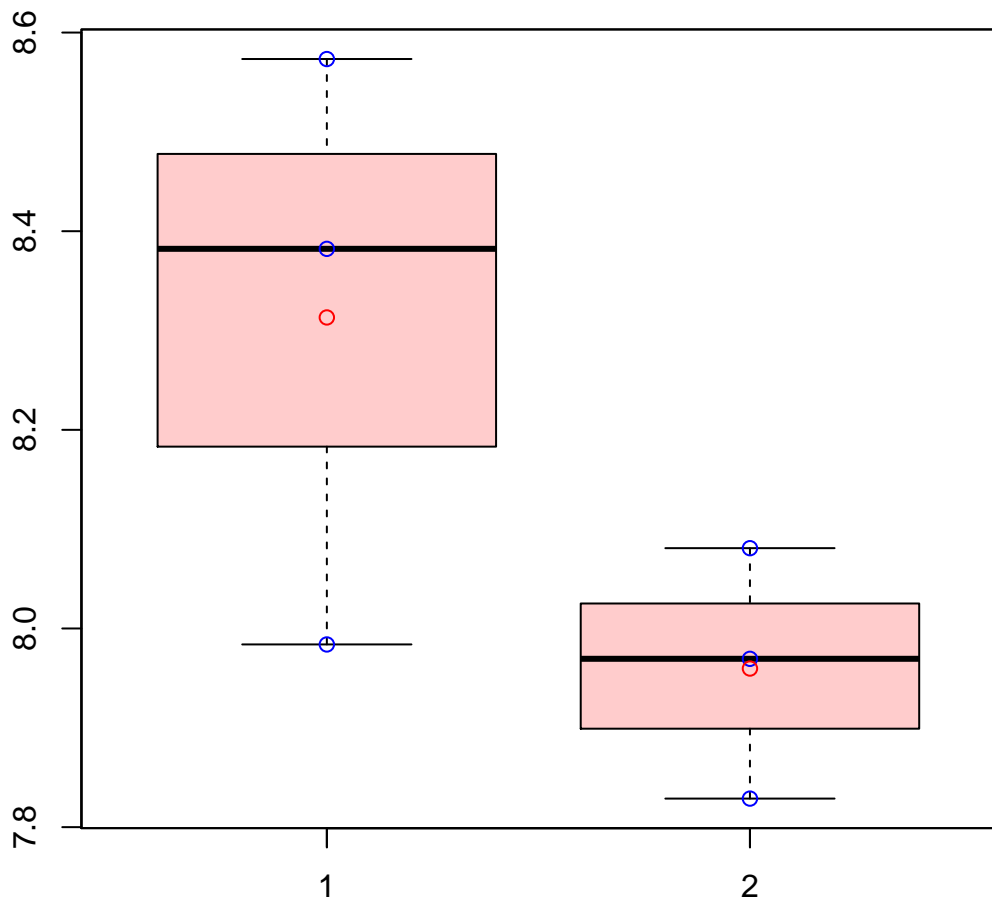
t-Test: p-value = 0.75

CL134Contig4|CL134Contig4



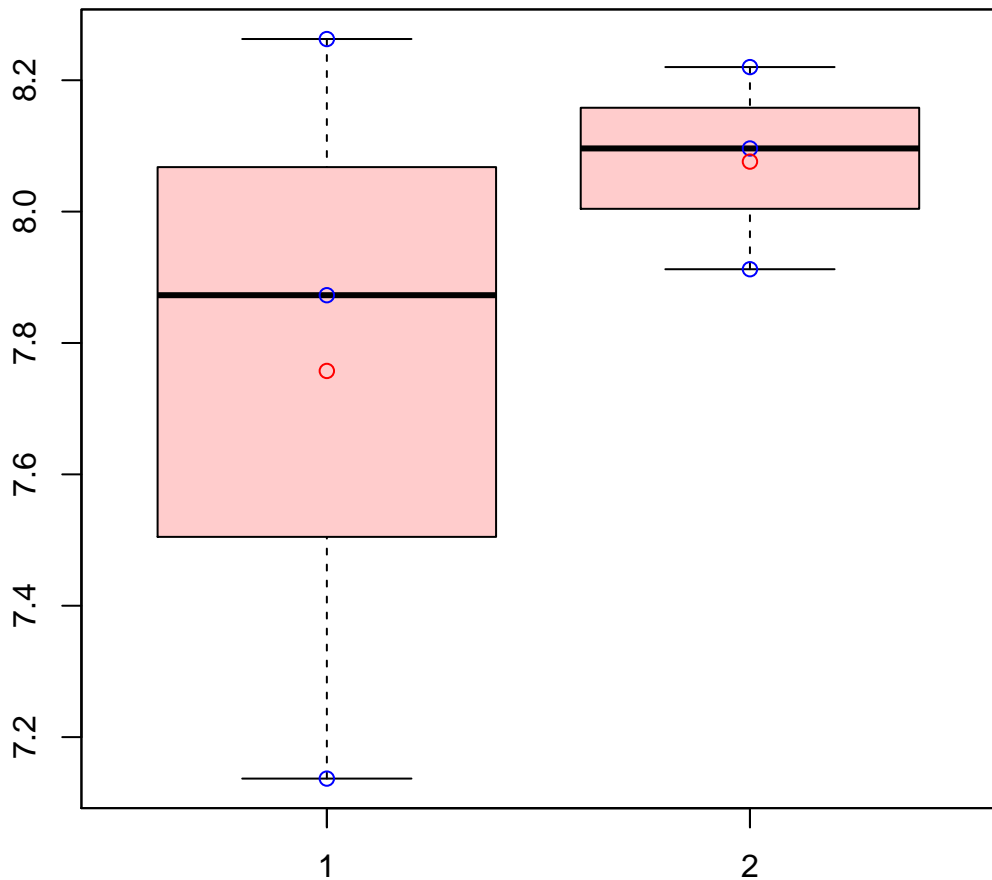
t-Test: p-value = 0.32

CL134Contig6|CL134Contig6



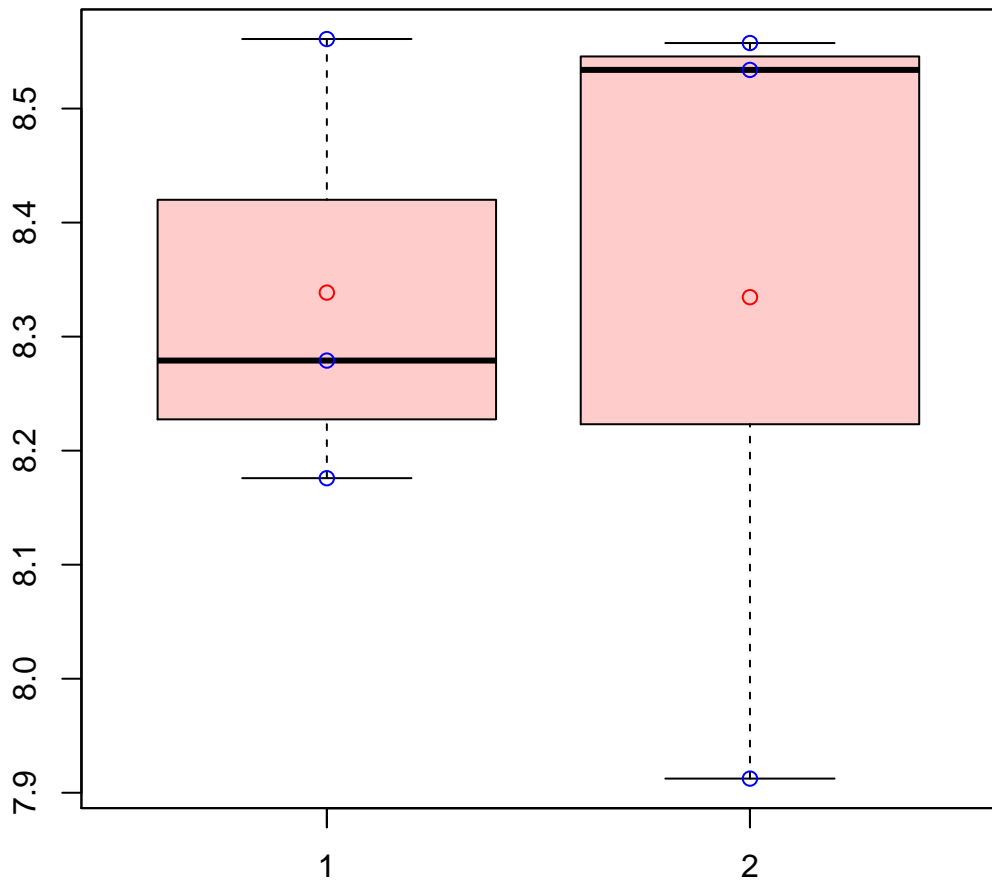
t-Test: p-value = 0.17

CL13504Contig1|CL13504Contig1



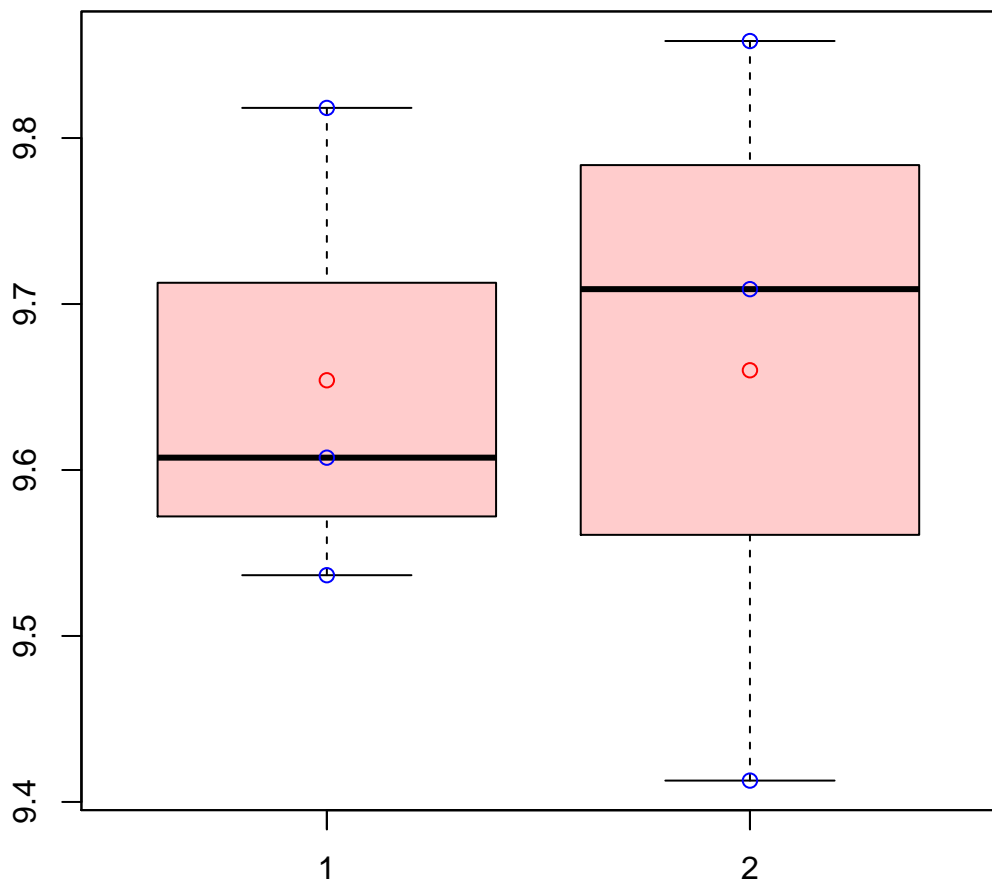
t-Test: p-value = 0.44

CL1350Contig4|CL1350Contig4



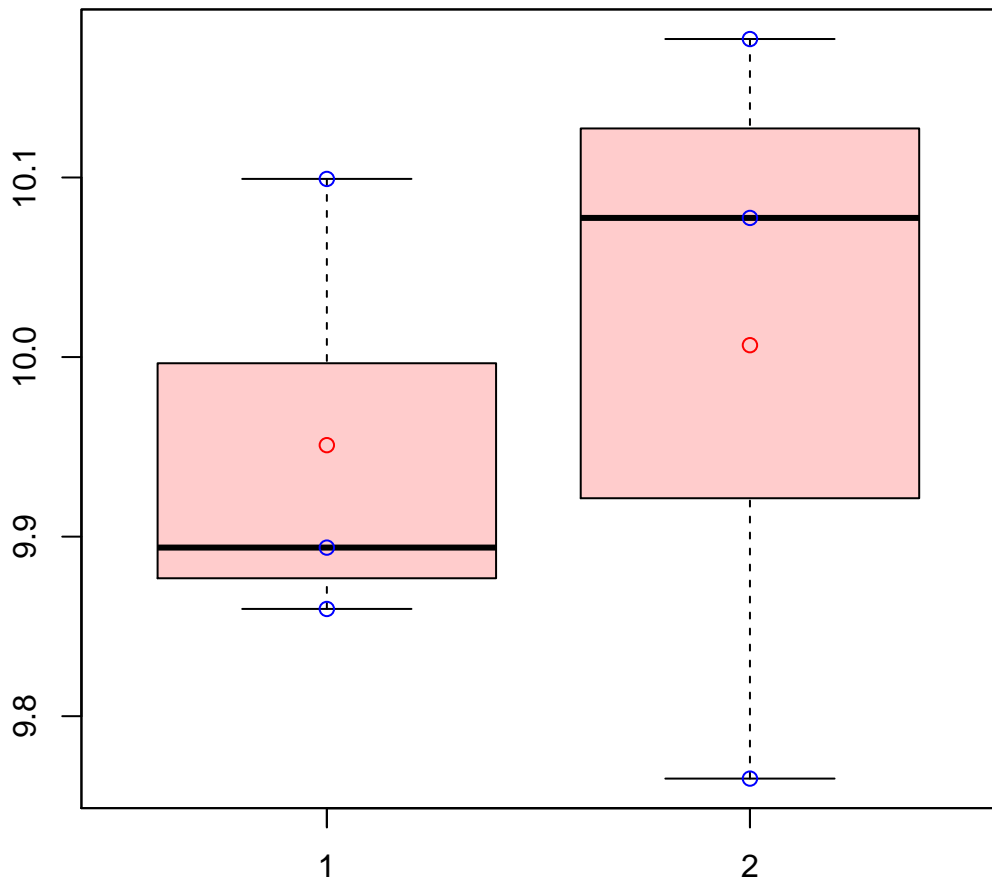
t-Test: p-value = 0.99

CL1350Contig8|CL1350Contig8



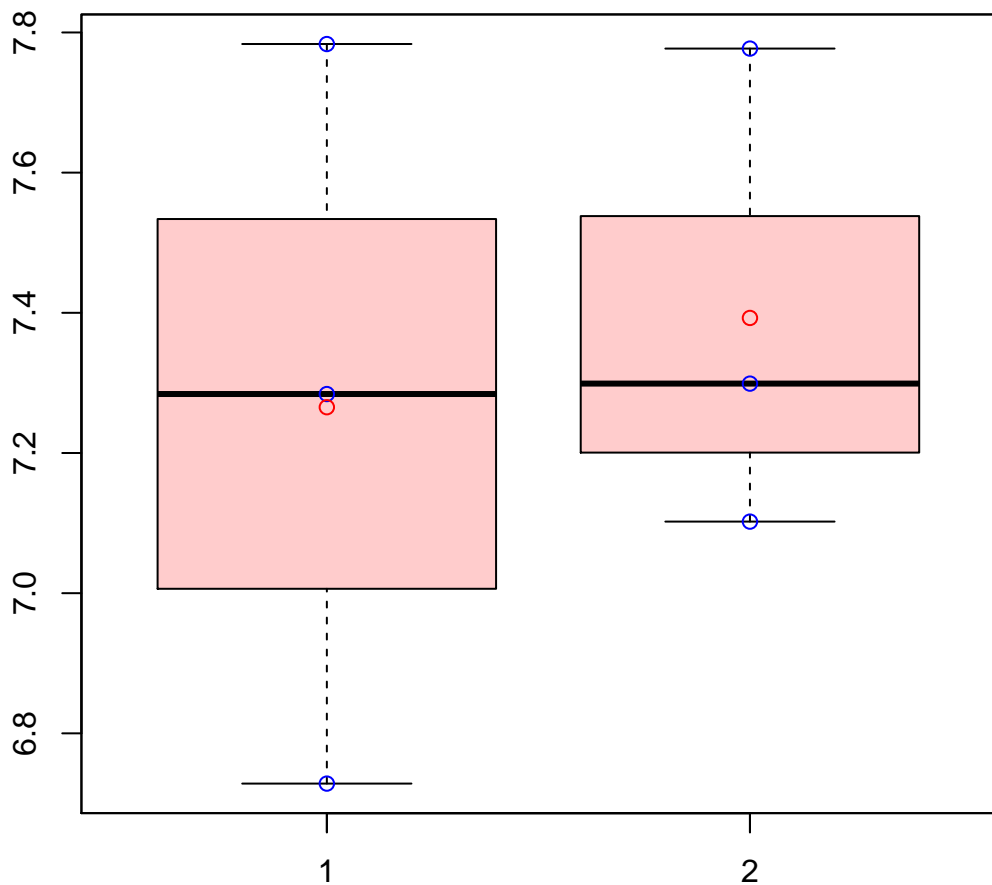
t-Test: p-value = 0.97

CL13525Contig1|CL13525Contig1



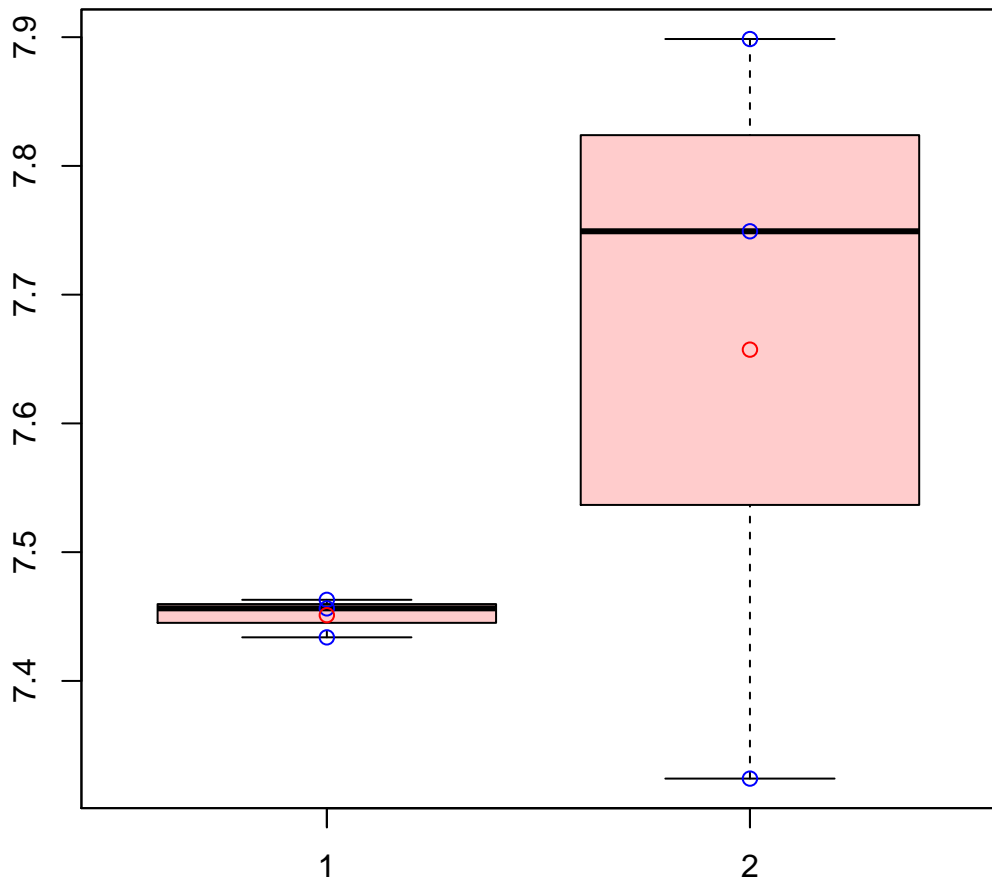
t-Test: p-value = 0.72

CL1353Contig1|CL1353Contig1



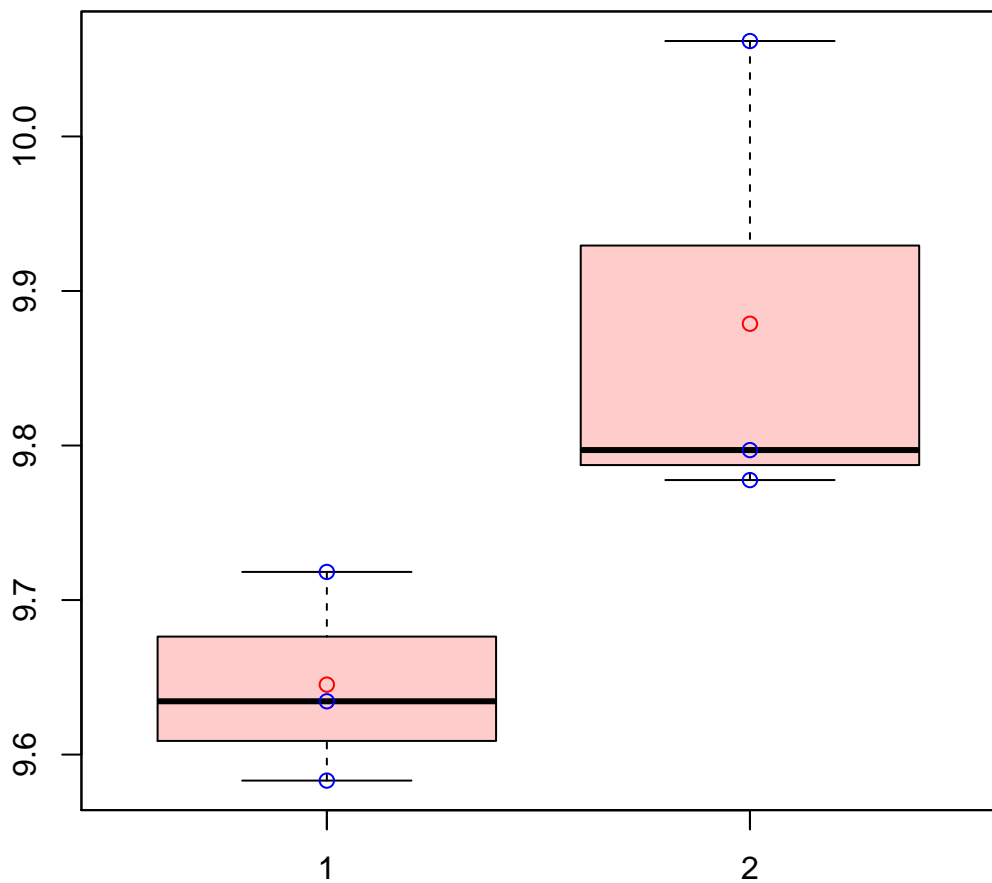
t-Test: p-value = 0.75

CL1353Contig2|CL1353Contig2



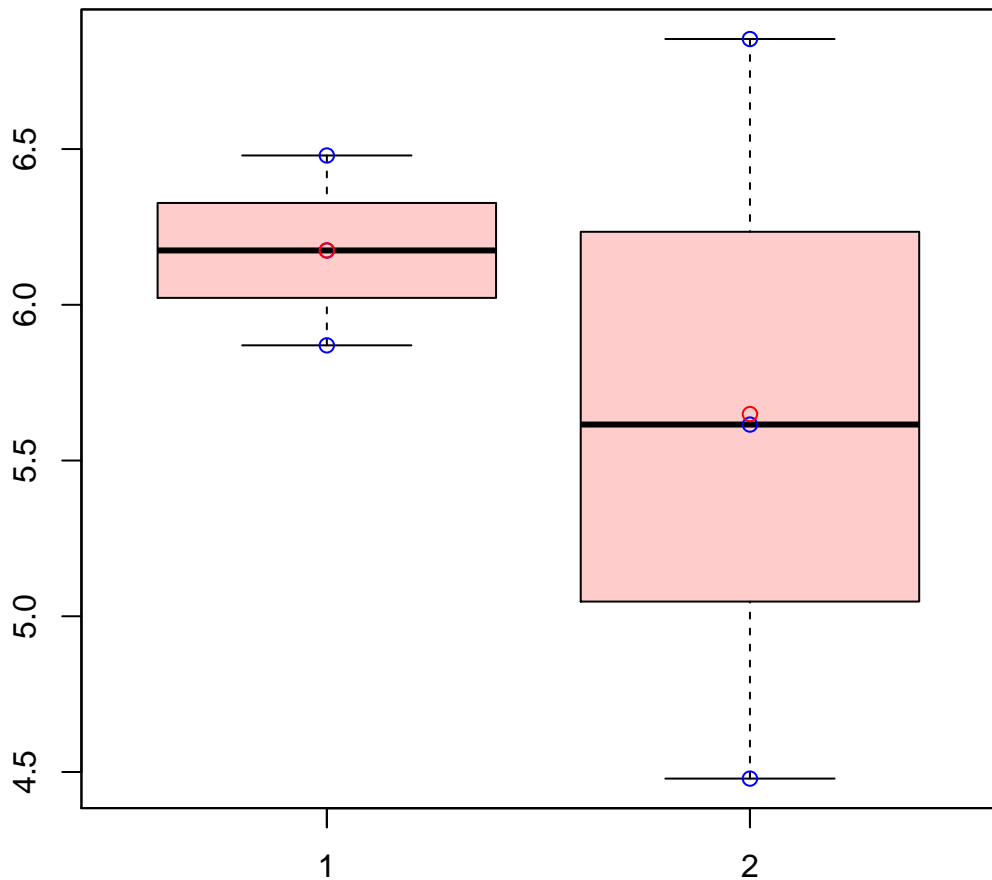
t-Test: p-value = 0.35

CL1353Contig3|CL1353Contig3



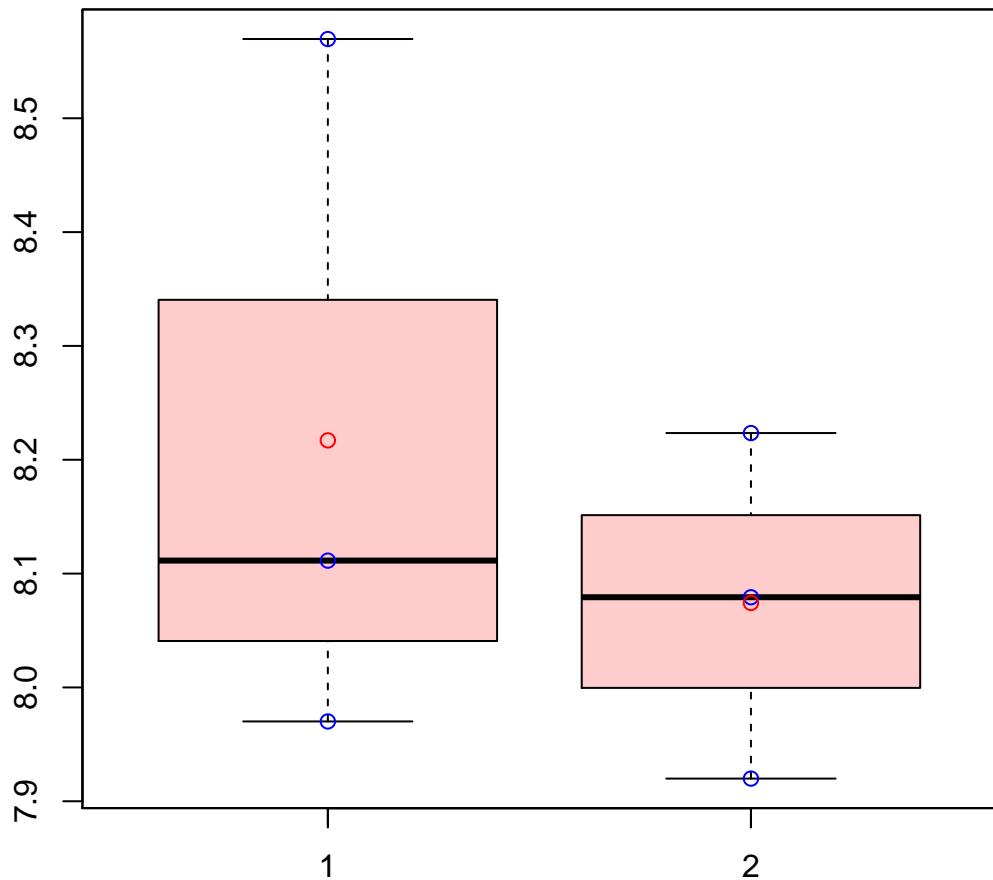
t-Test: p-value = 0.11

CL1353Contig4|CL1353Contig4



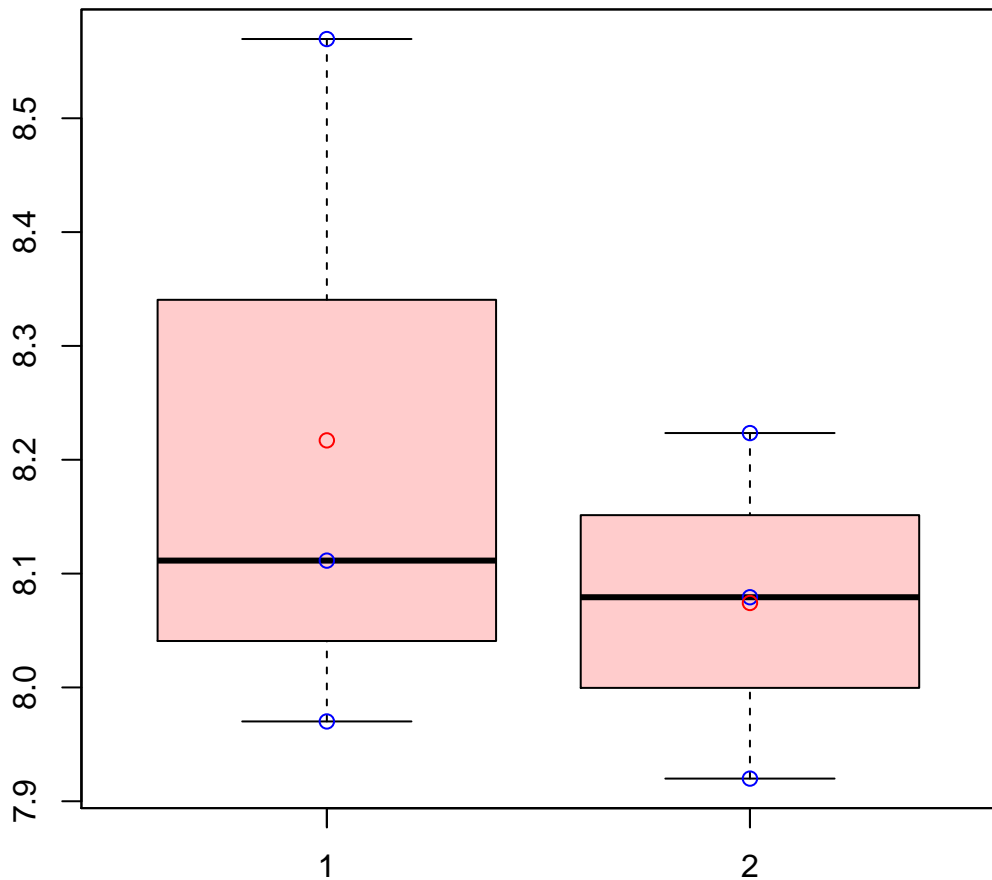
t-Test: p-value = 0.53

CL1354Contig10|CL1354Contig10



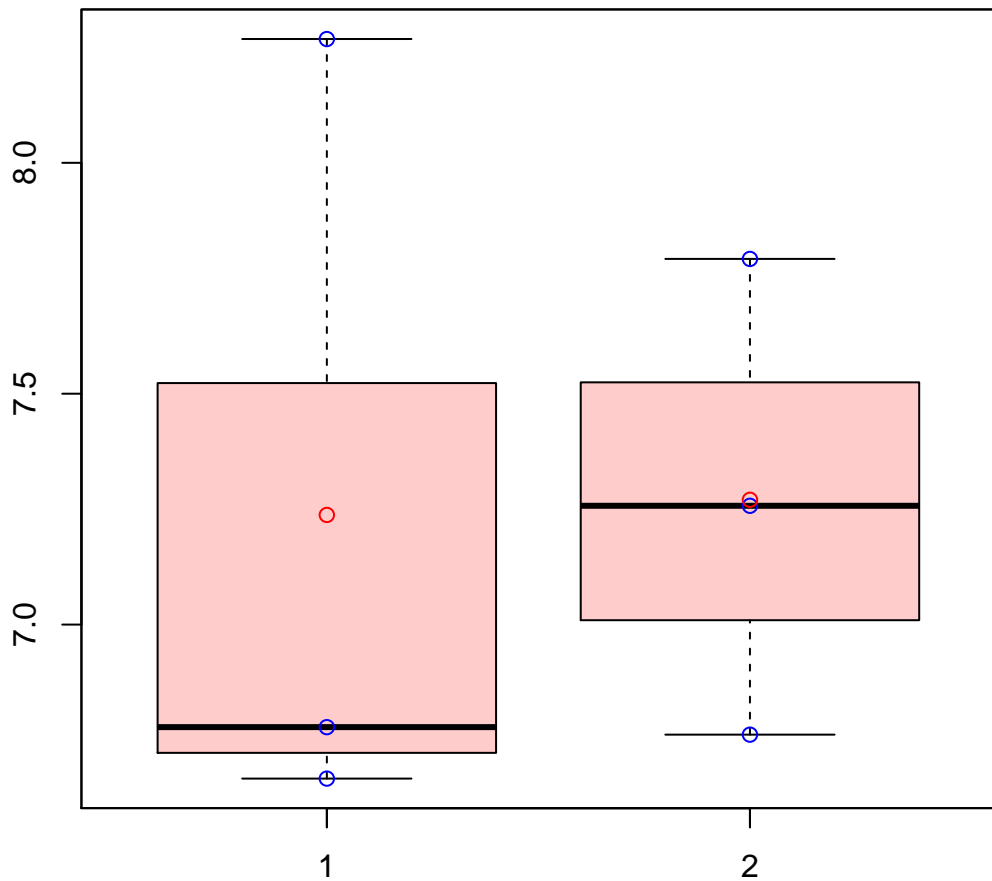
t-Test: p-value = 0.53

CL1354Contig13|CL1354Contig13



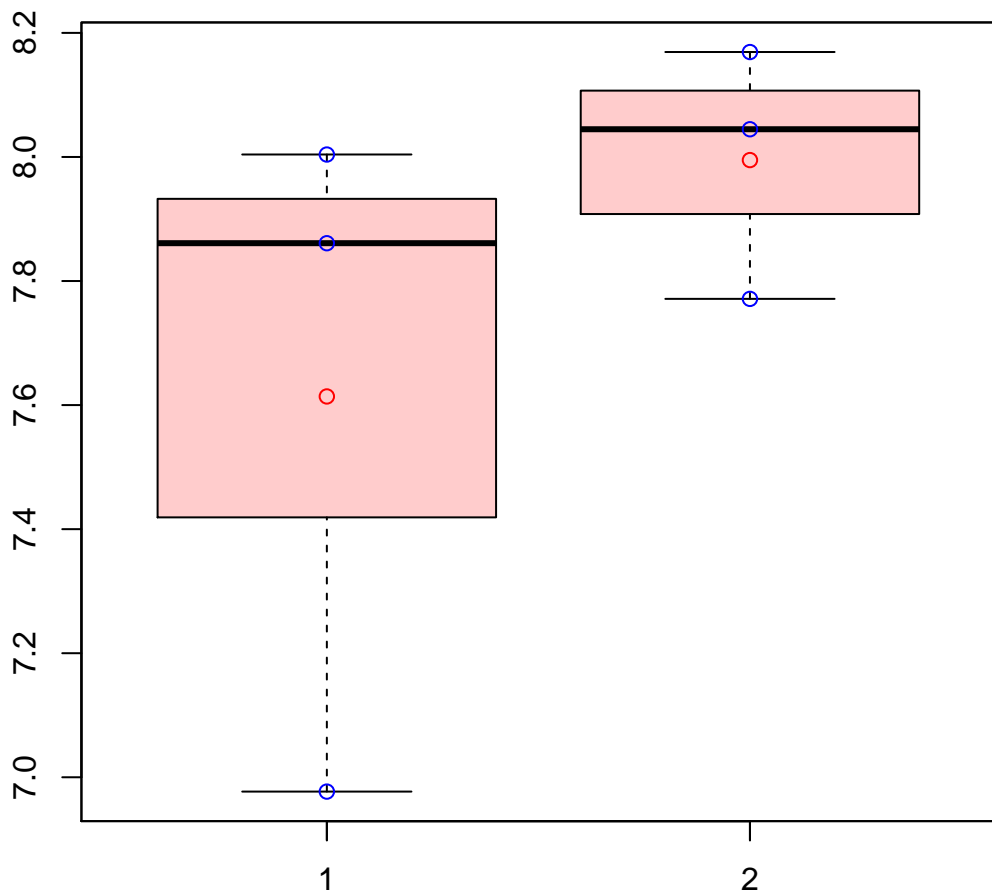
t-Test: p-value = 0.53

CL135Contig7|CL135Contig7



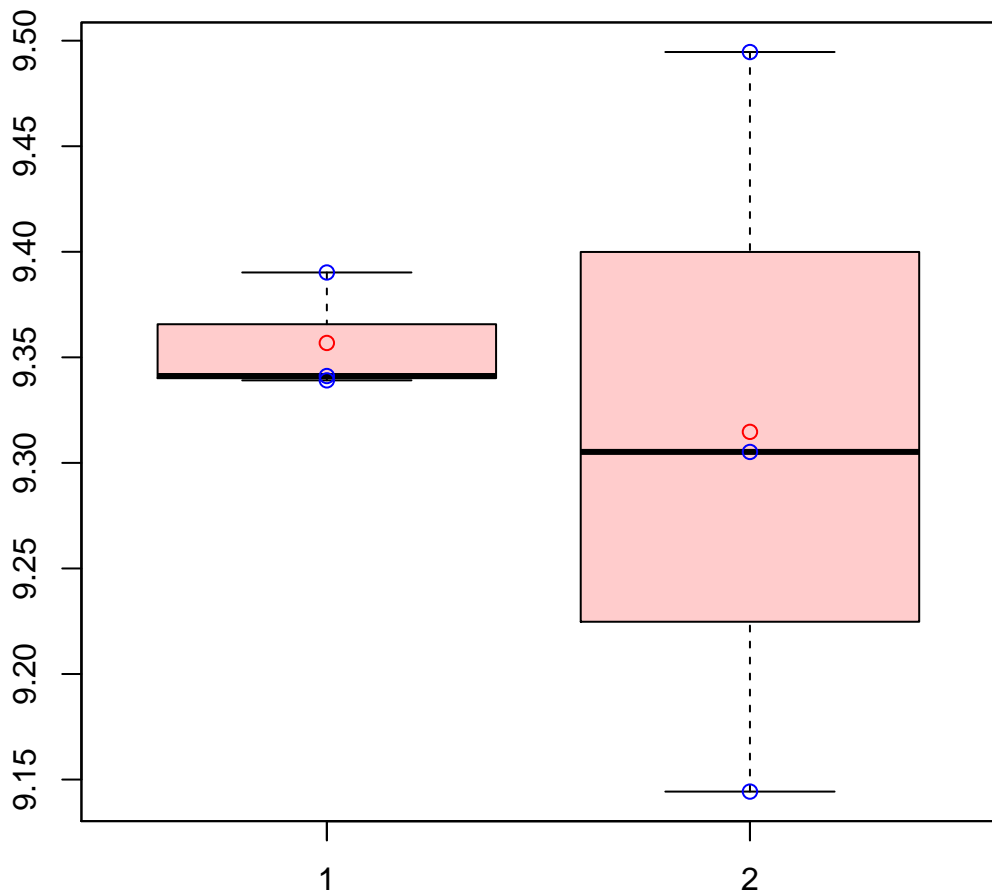
t-Test: p-value = 0.96

CL13605Contig1|CL13605Contig1



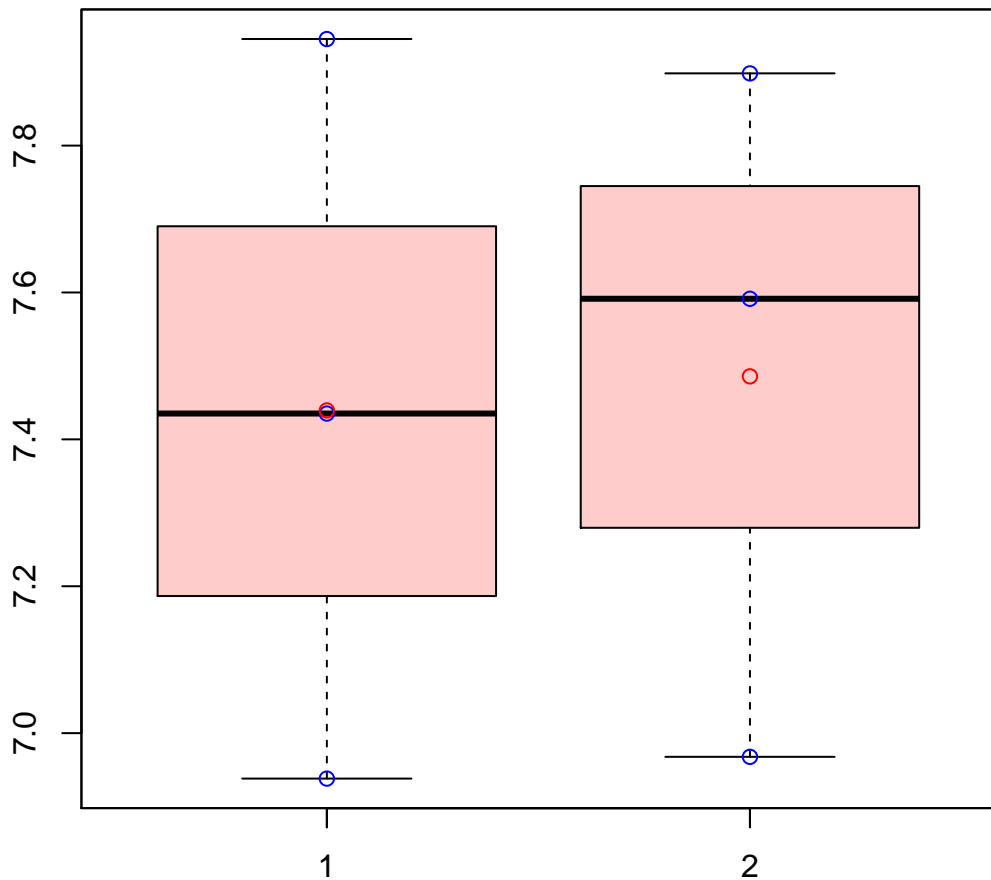
t-Test: p-value = 0.36

CL1361Contig6|CL1361Contig6



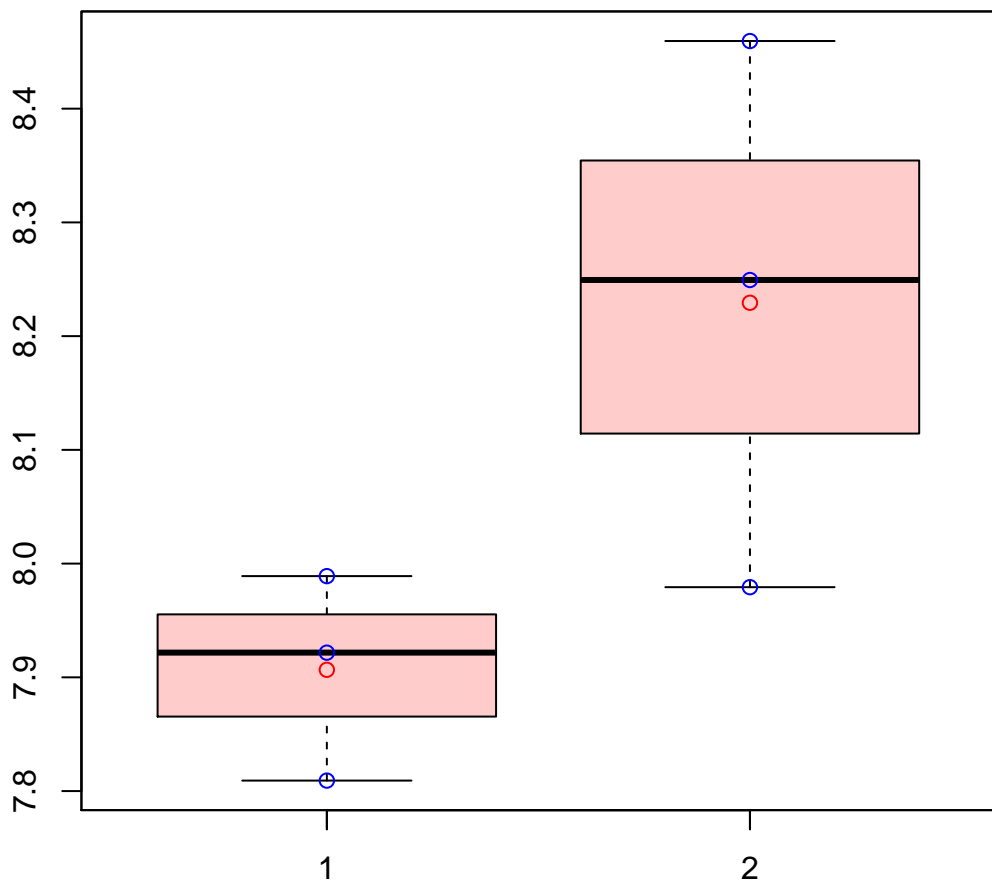
t-Test: p-value = 0.72

CL1363Contig3|CL1363Contig3



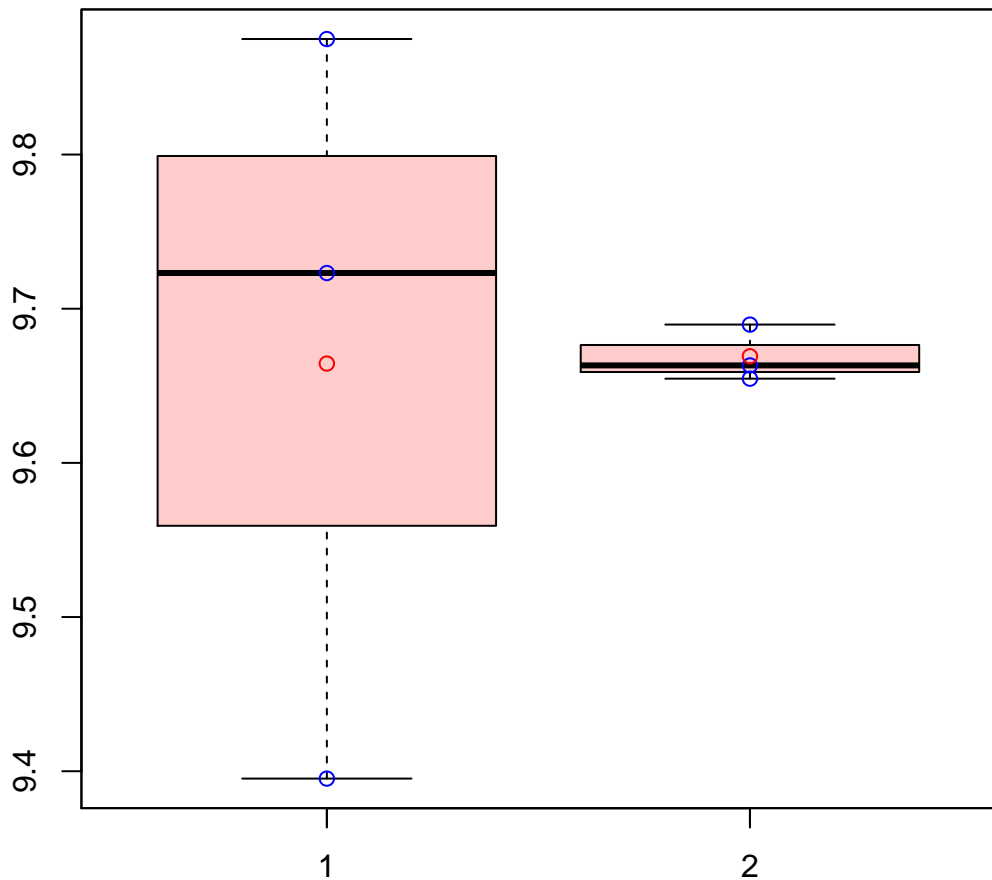
t-Test: p-value = 0.91

CL13640Contig1|CL13640Contig1



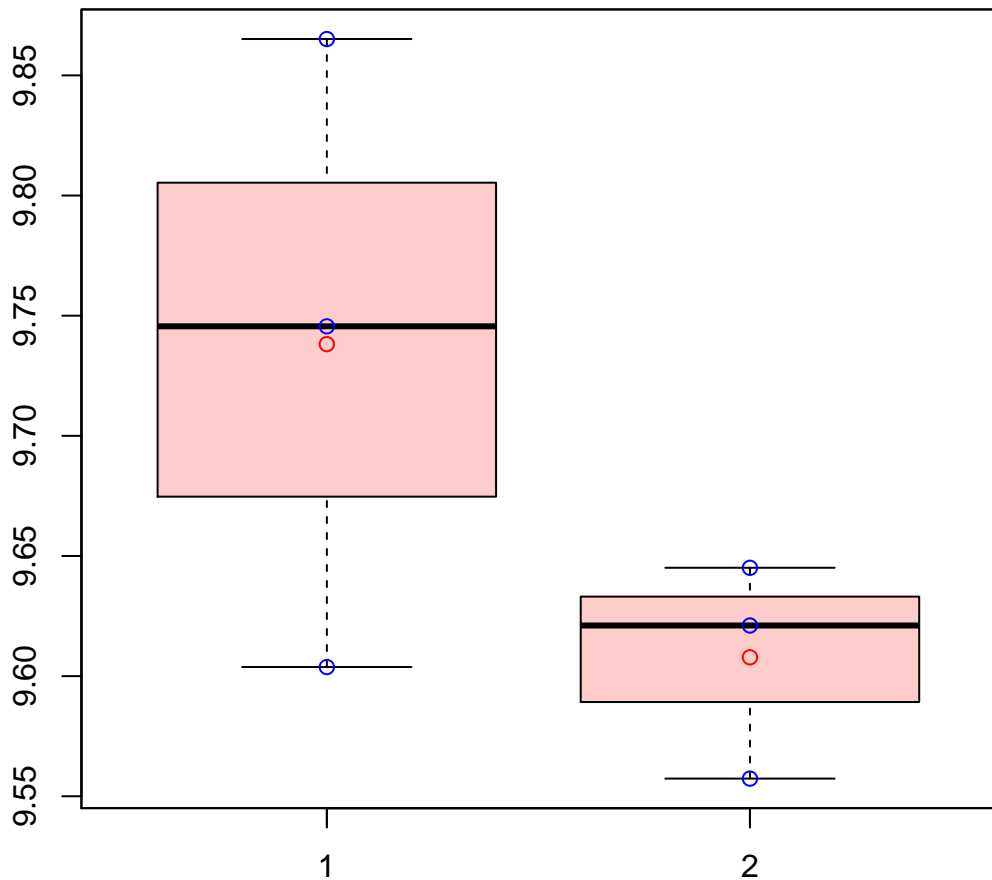
t-Test: p-value = 0.13

CL13655Contig1|CL13655Contig1



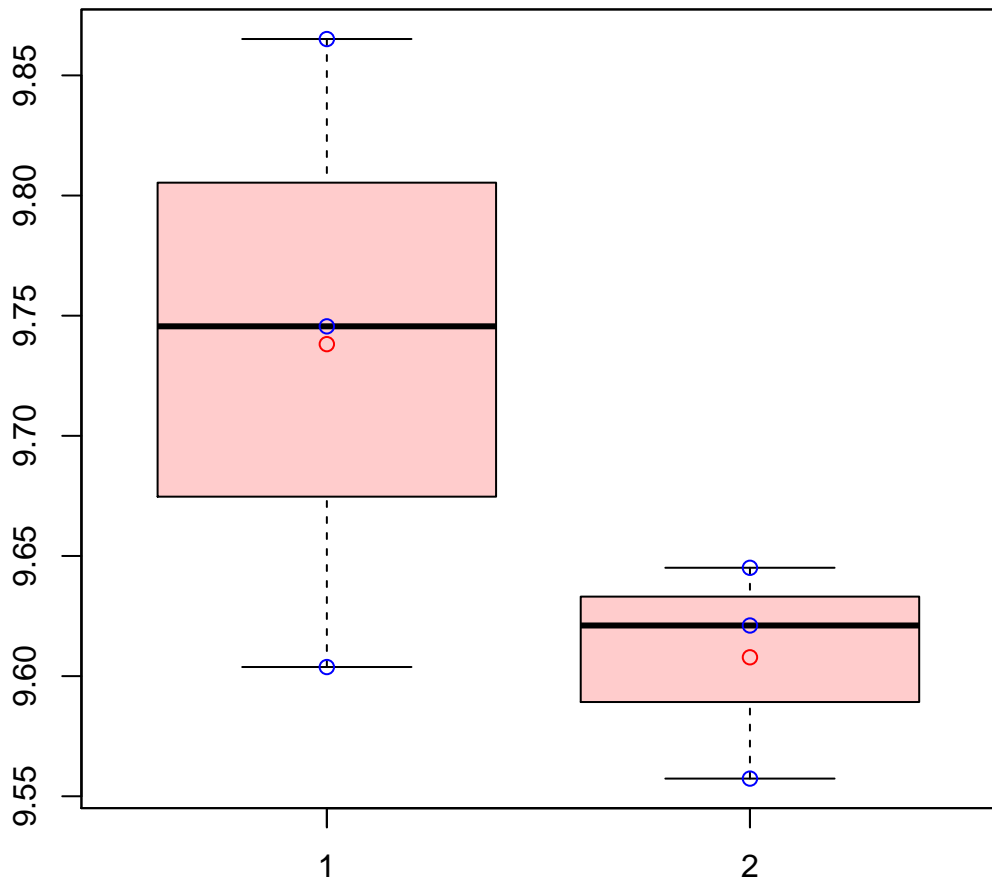
t-Test: p-value = 0.98

CL1365Contig1|CL1365Contig1



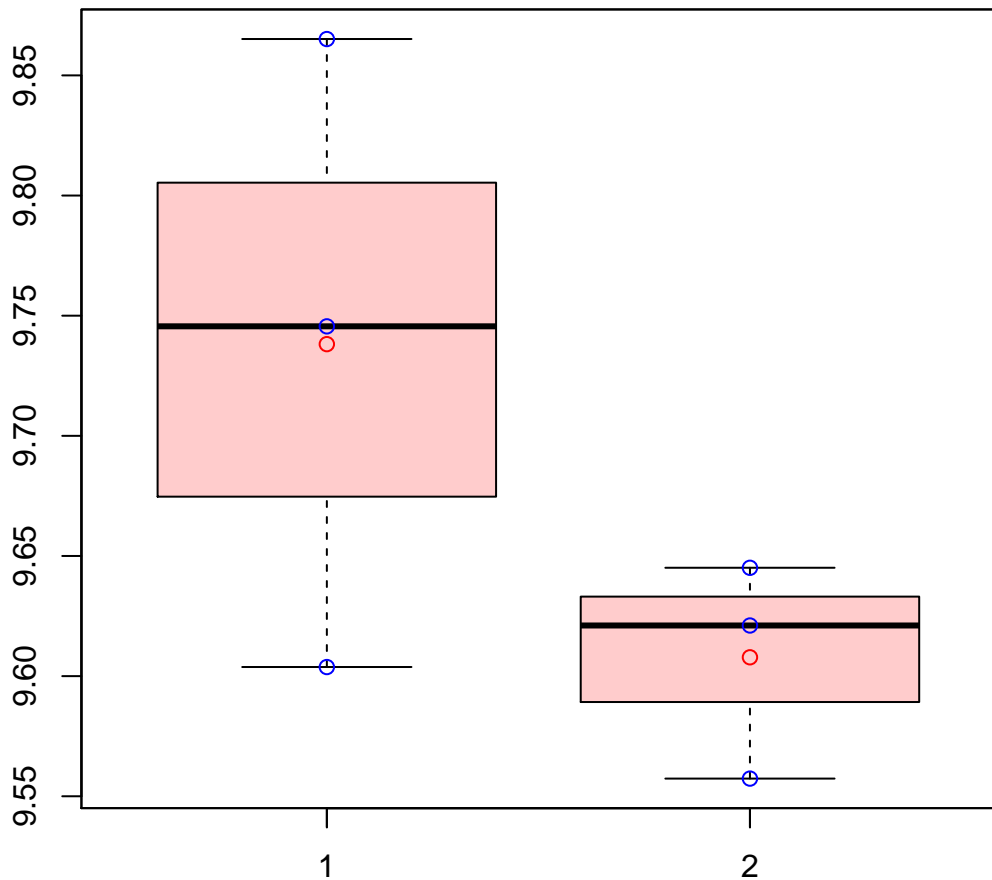
t-Test: p-value = 0.22

CL1365Contig3|CL1365Contig3



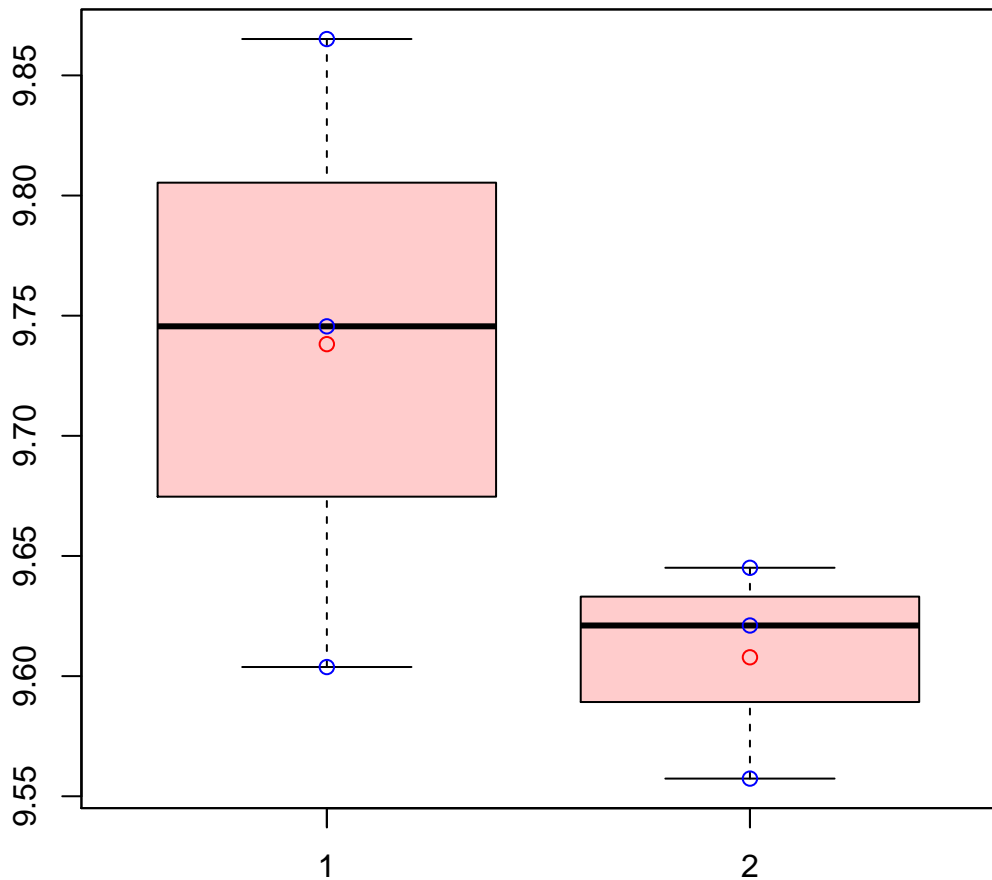
t-Test: p-value = 0.22

CL1365Contig4|CL1365Contig4



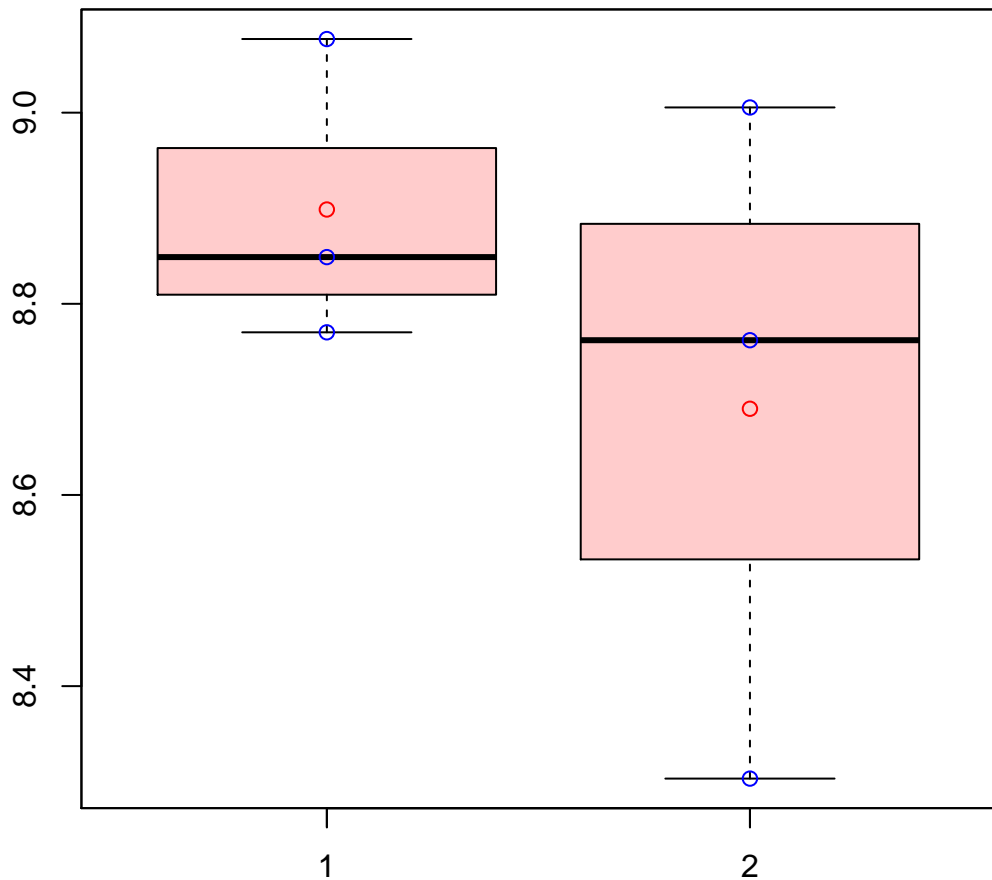
t-Test: p-value = 0.22

CL1365Contig6|CL1365Contig6



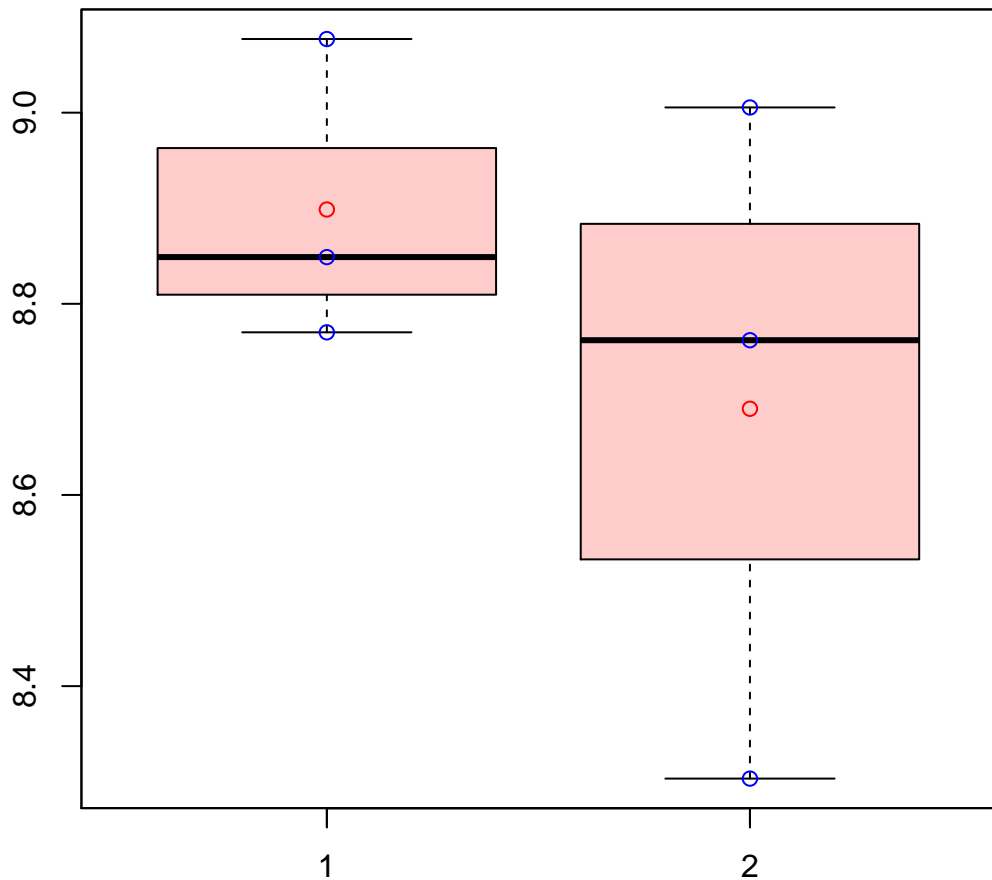
t-Test: p-value = 0.22

CL1367Contig5|CL1367Contig5



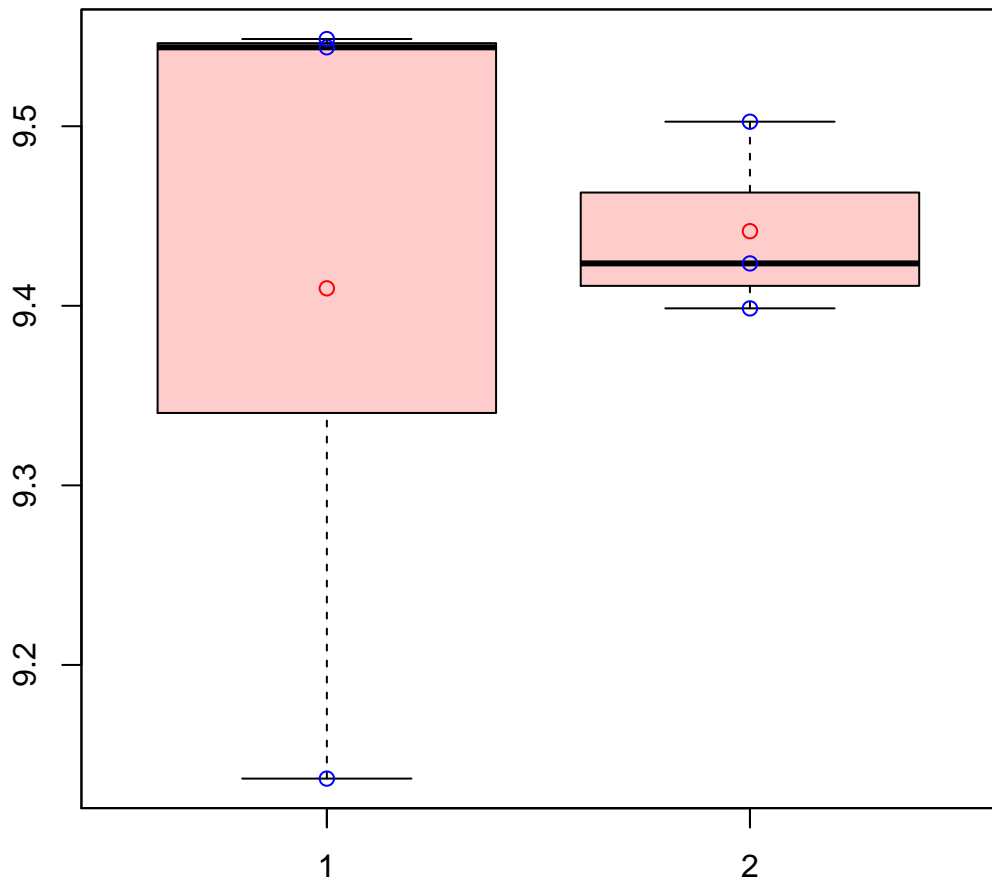
t-Test: p-value = 0.43

CL1367Contig7|CL1367Contig7



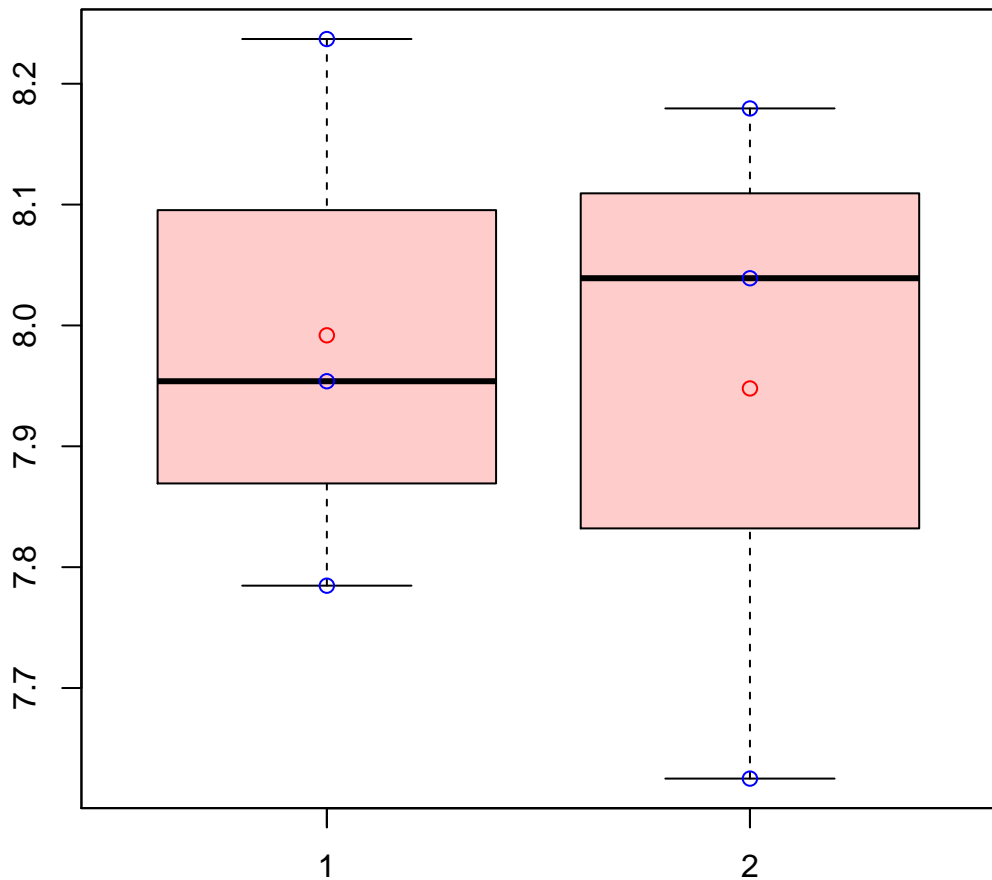
t-Test: p-value = 0.43

CL1369Contig1|CL1369Contig1



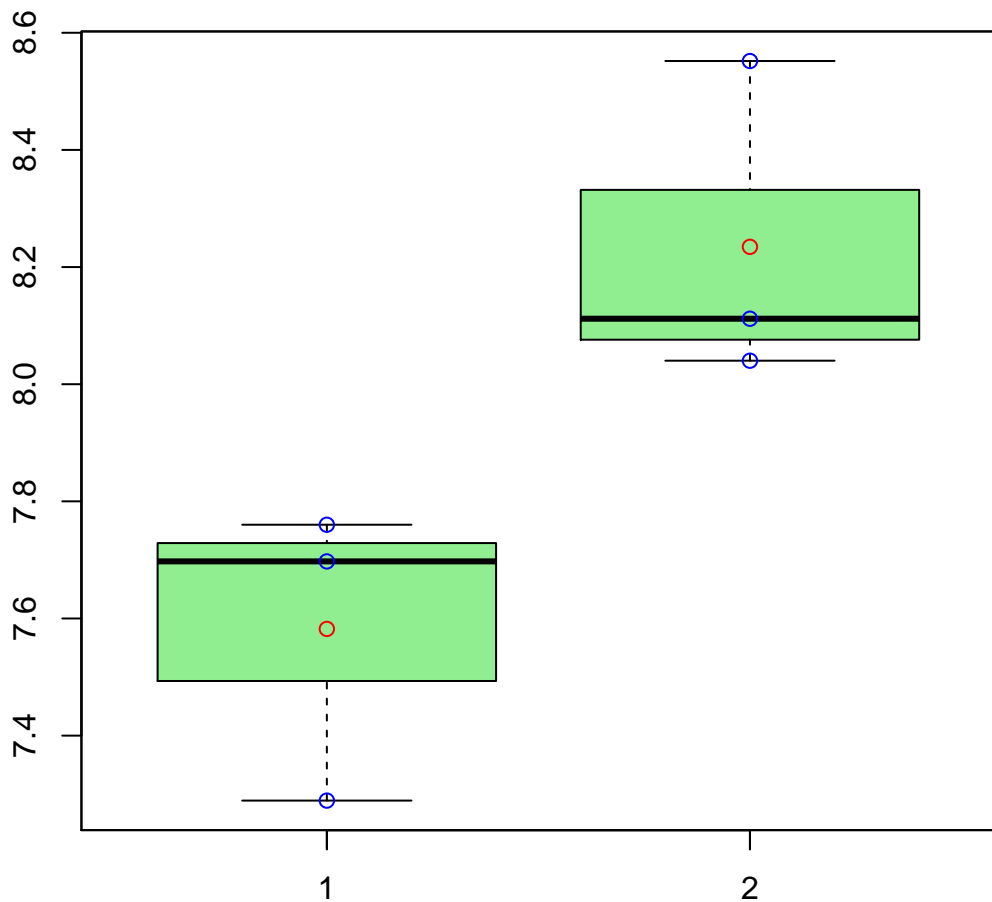
t-Test: p-value = 0.84

CL136Contig16|CL136Contig16



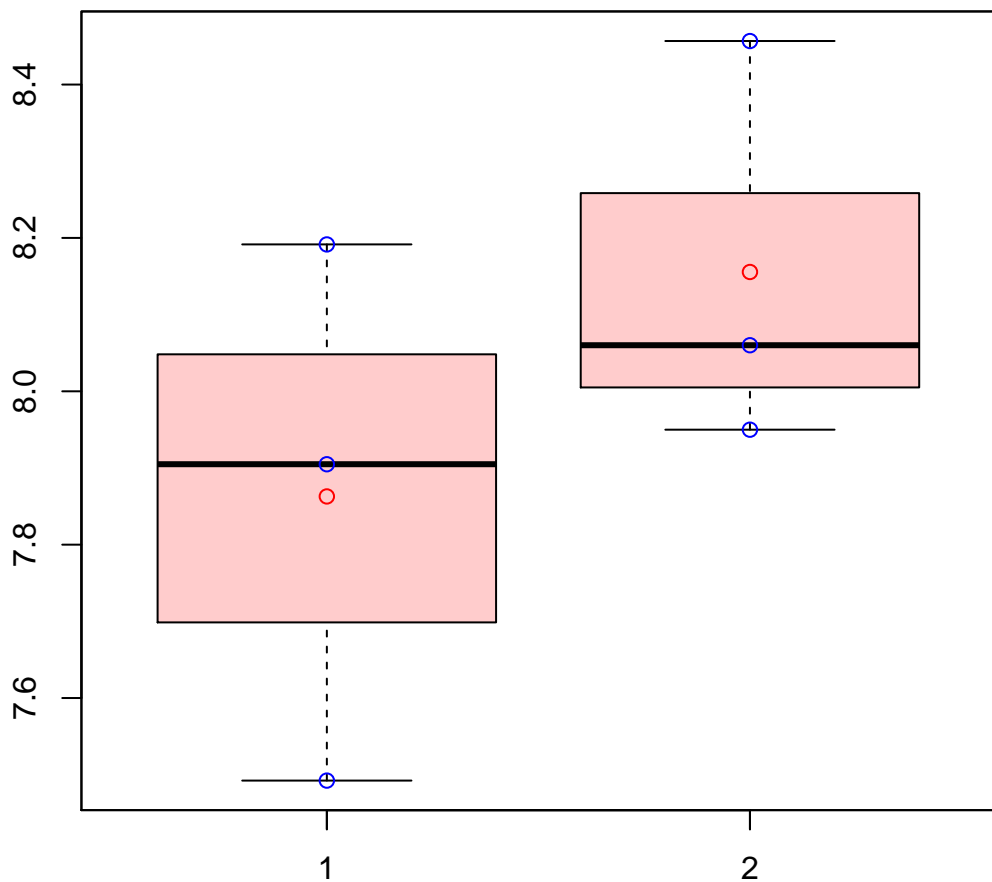
t-Test: p-value = 0.85

CL136Contig17|CL136Contig17



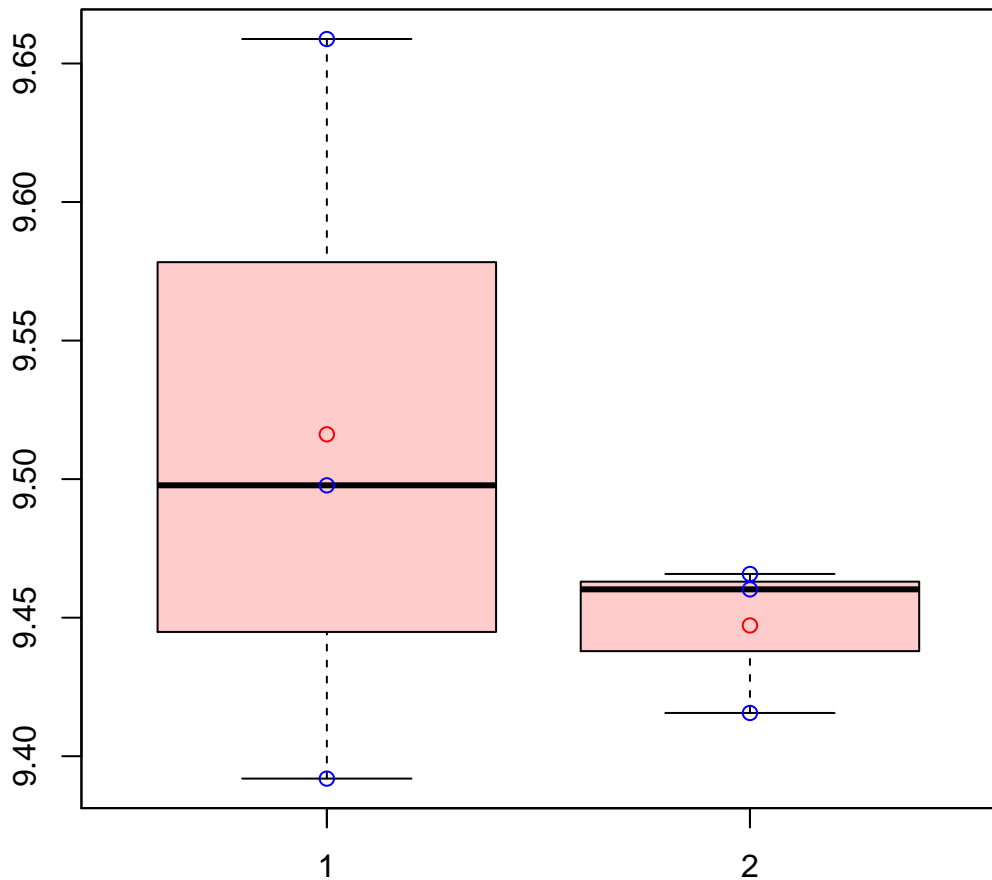
t-Test: p-value = 0.04

CL136Contig18|CL136Contig18



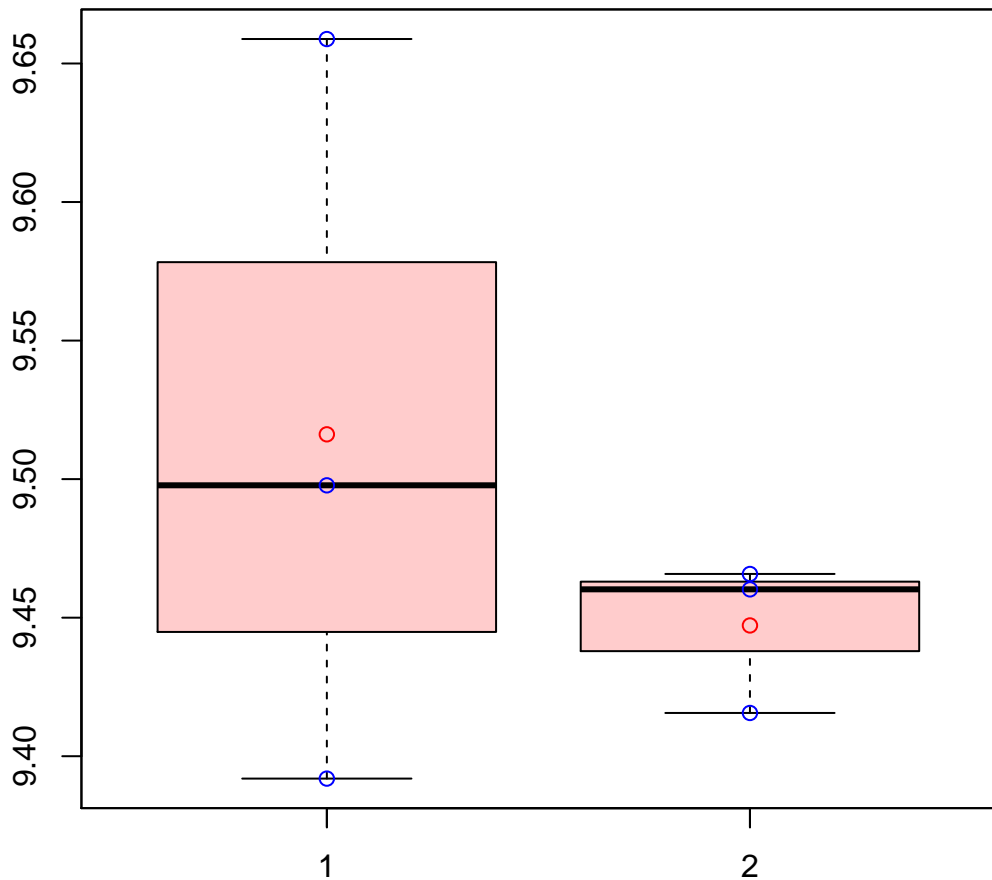
t-Test: p-value = 0.32

CL1371Contig3|CL1371Contig3



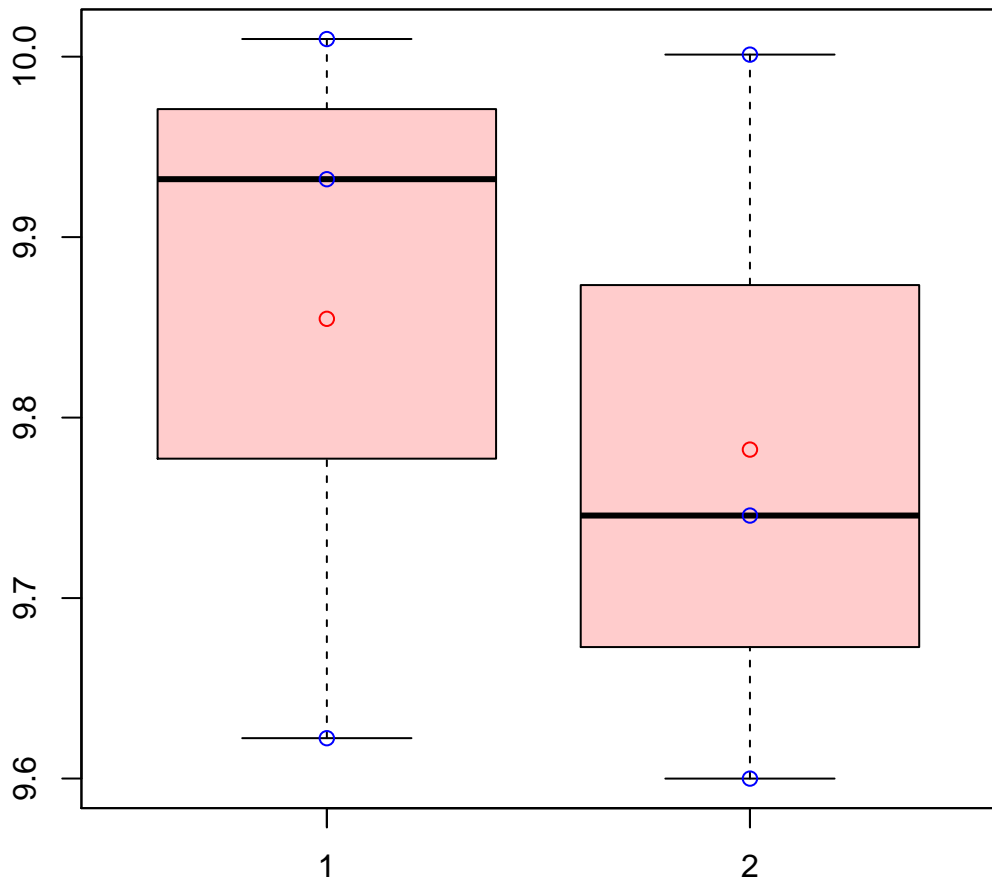
t-Test: p-value = 0.47

CL1371Contig4|CL1371Contig4



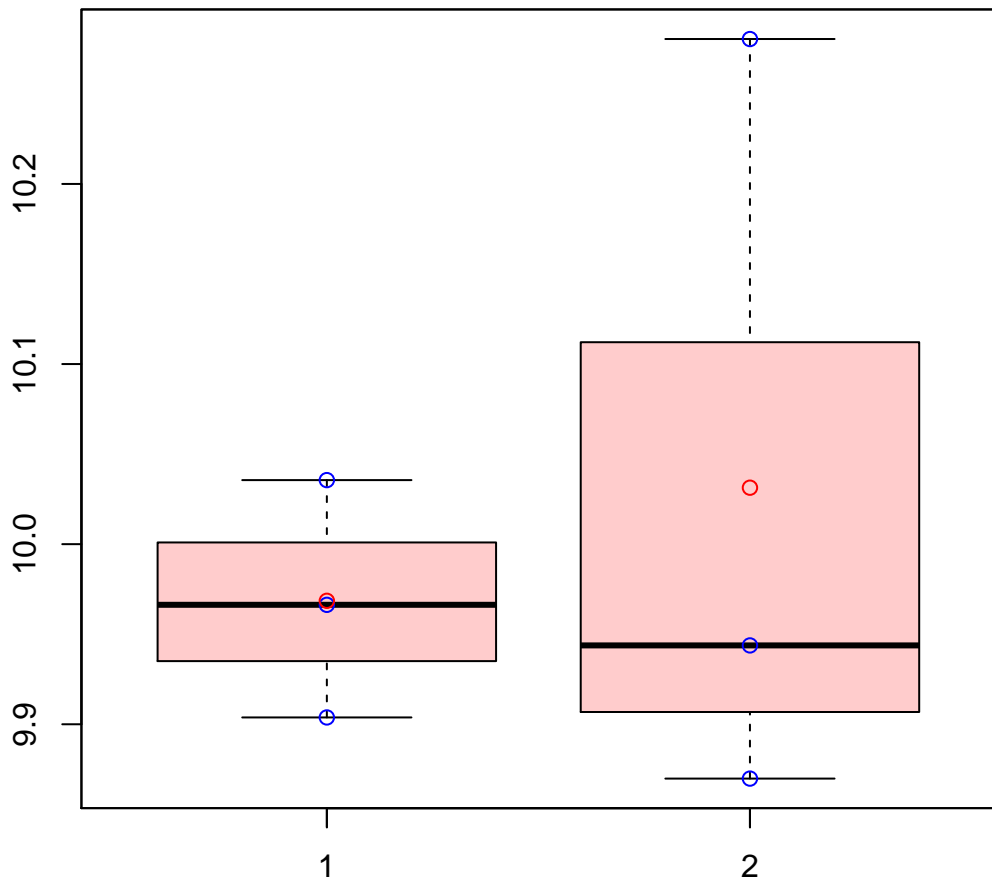
t-Test: p-value = 0.47

CL1371Contig5|CL1371Contig5



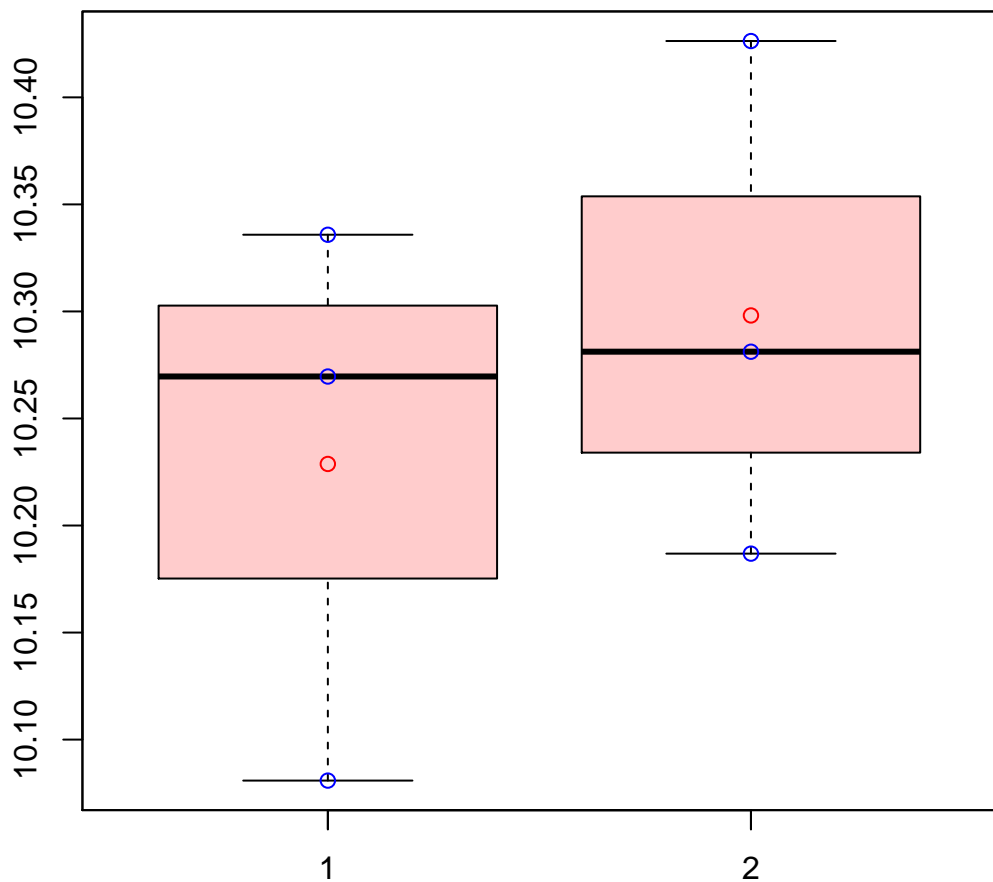
t-Test: p-value = 0.69

CL1372Contig3|CL1372Contig3



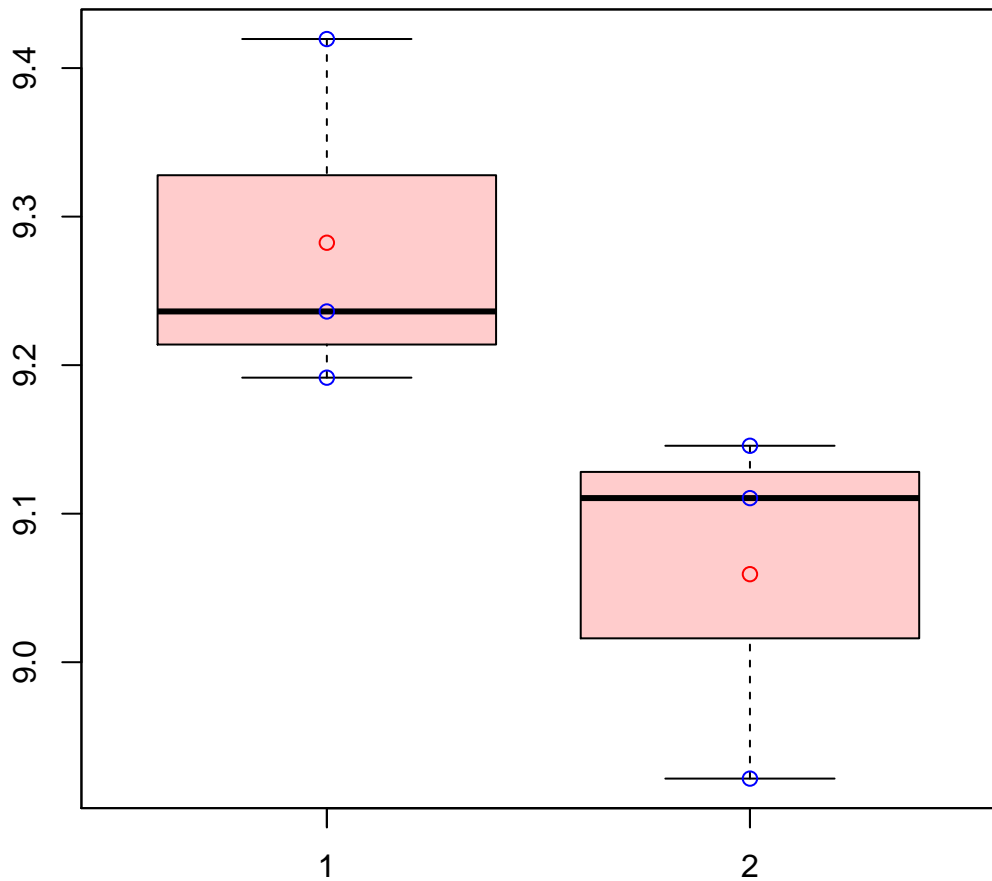
t-Test: p-value = 0.67

CL13746Contig1|CL13746Contig1



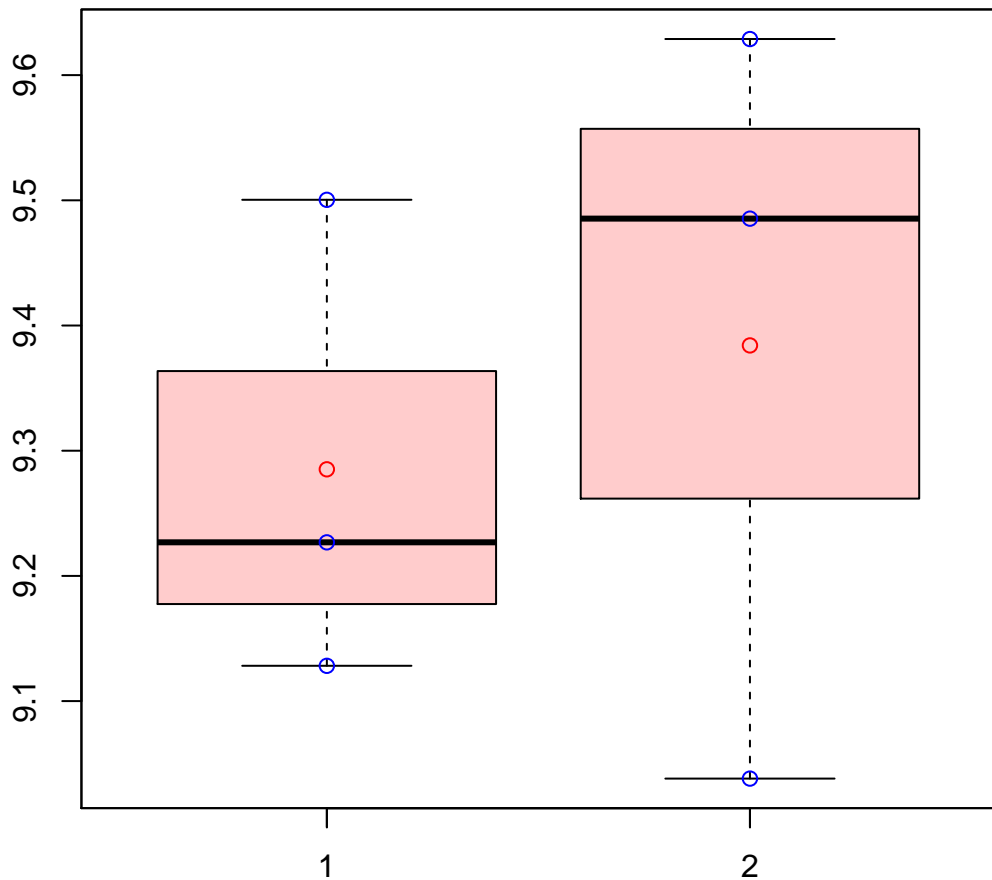
t-Test: p-value = 0.54

CL1374Contig1|CL1374Contig1



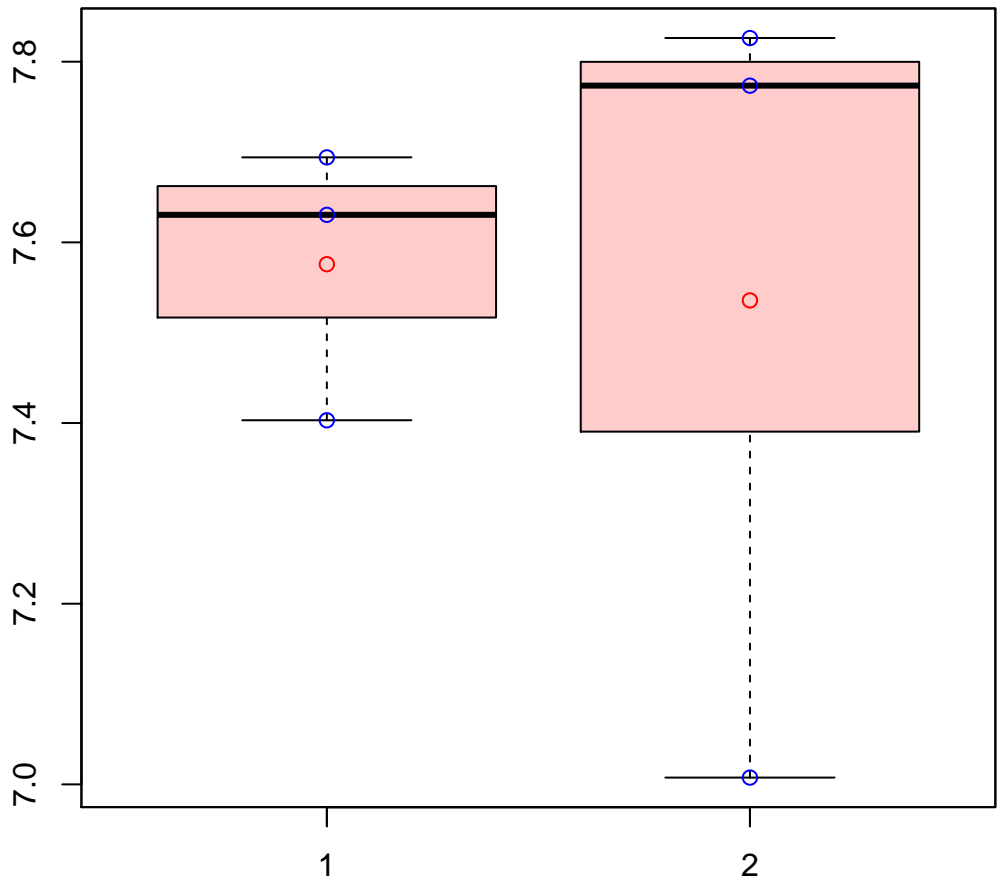
t-Test: p-value = 0.09

CL1375Contig6|CL1375Contig6



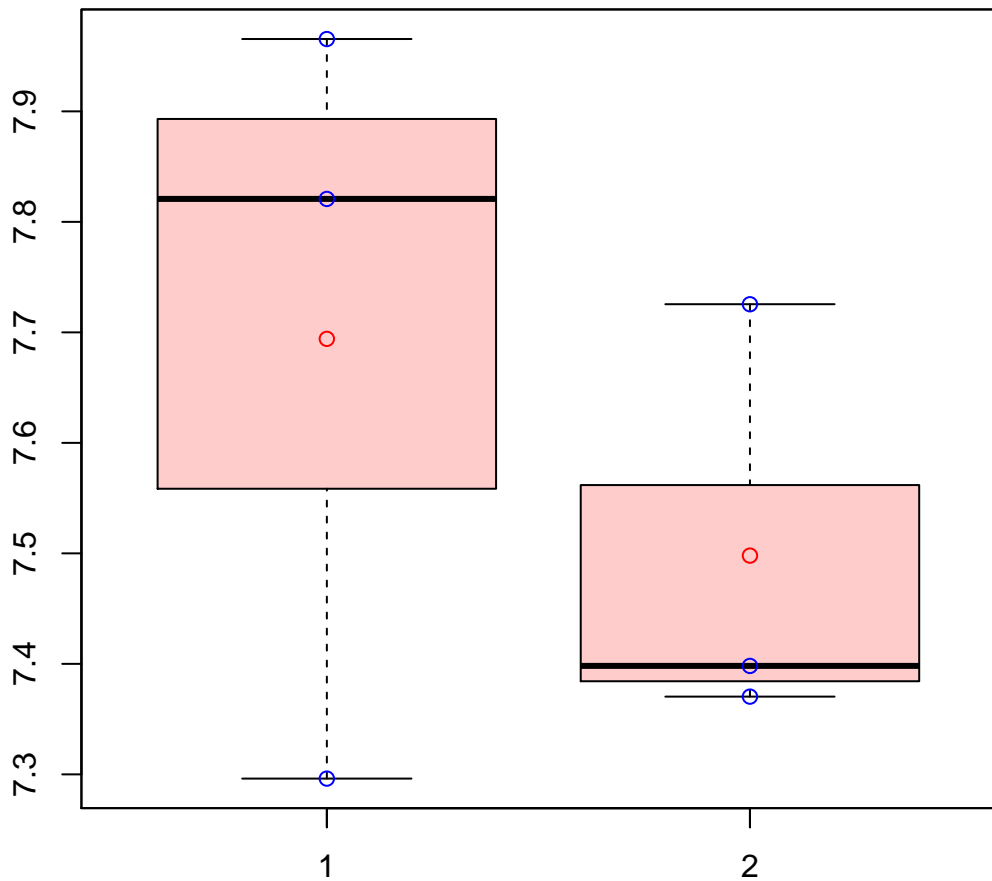
t-Test: p-value = 0.67

CL13775Contig1|CL13775Contig1



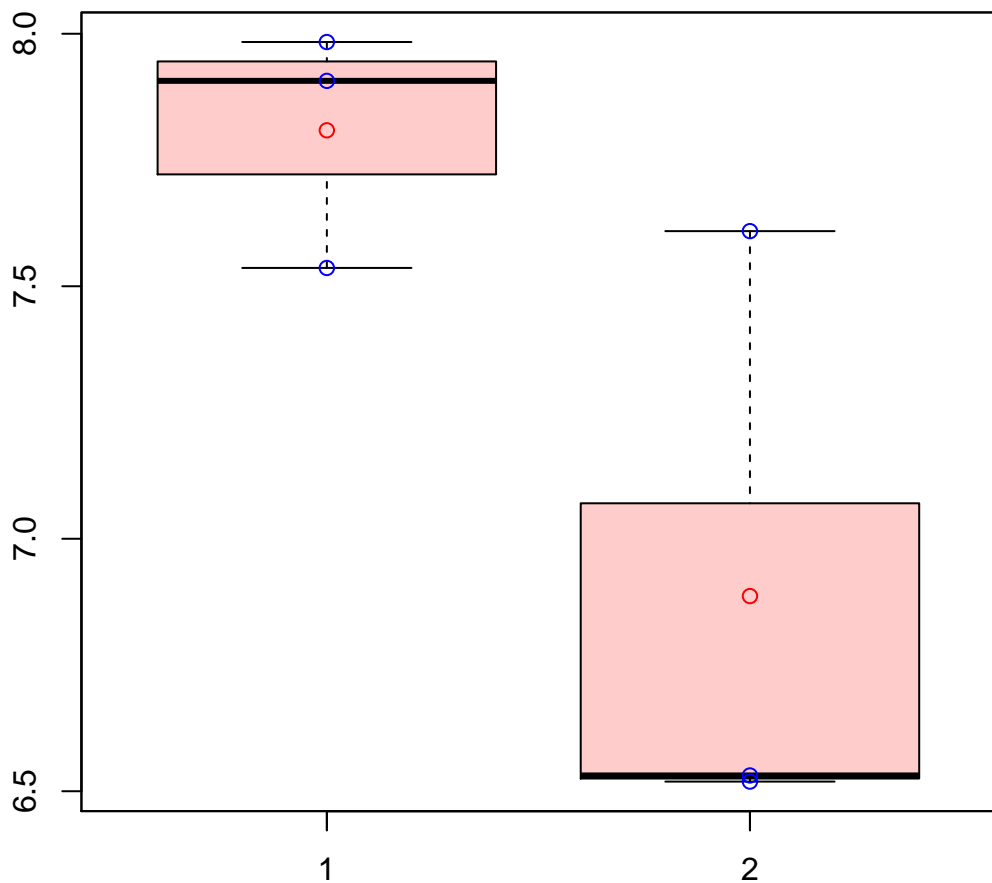
t-Test: p-value = 0.9

CL1377Contig4|CL1377Contig4



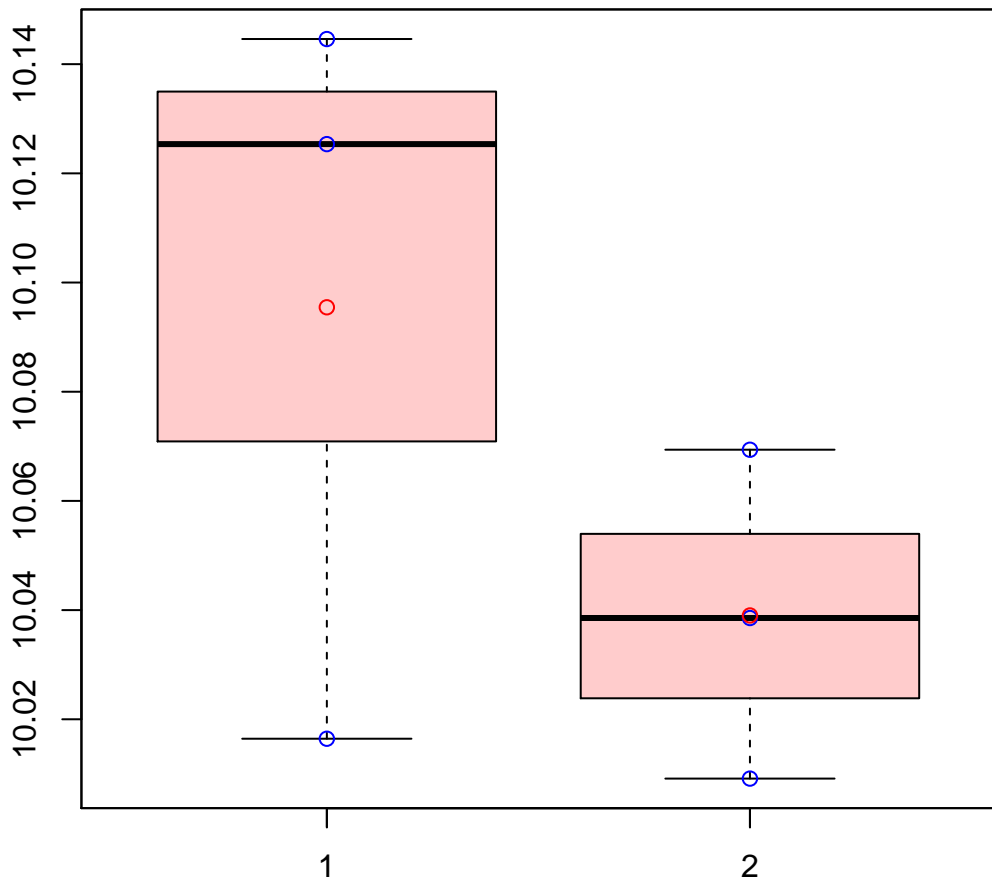
t-Test: p-value = 0.46

CL13802Contig1|CL13802Contig1



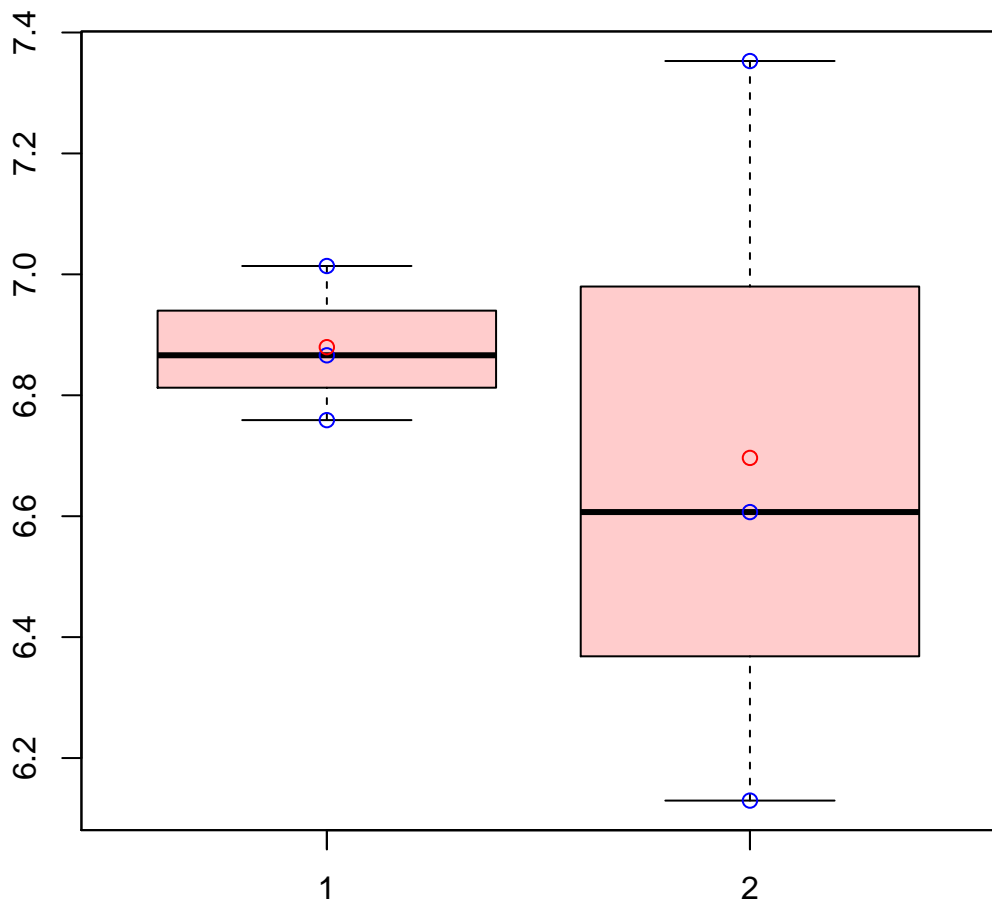
t-Test: p-value = 0.11

CL1380Contig1|CL1380Contig1



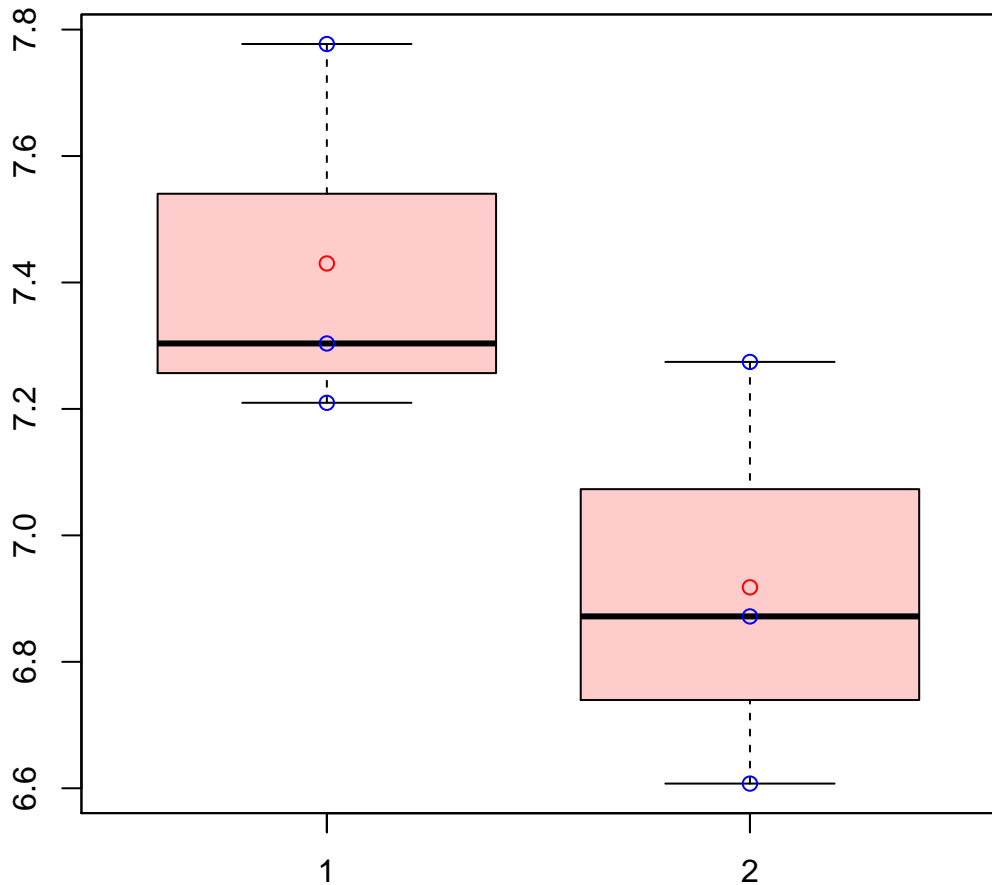
t-Test: p-value = 0.29

CL13819Contig1|CL13819Contig1



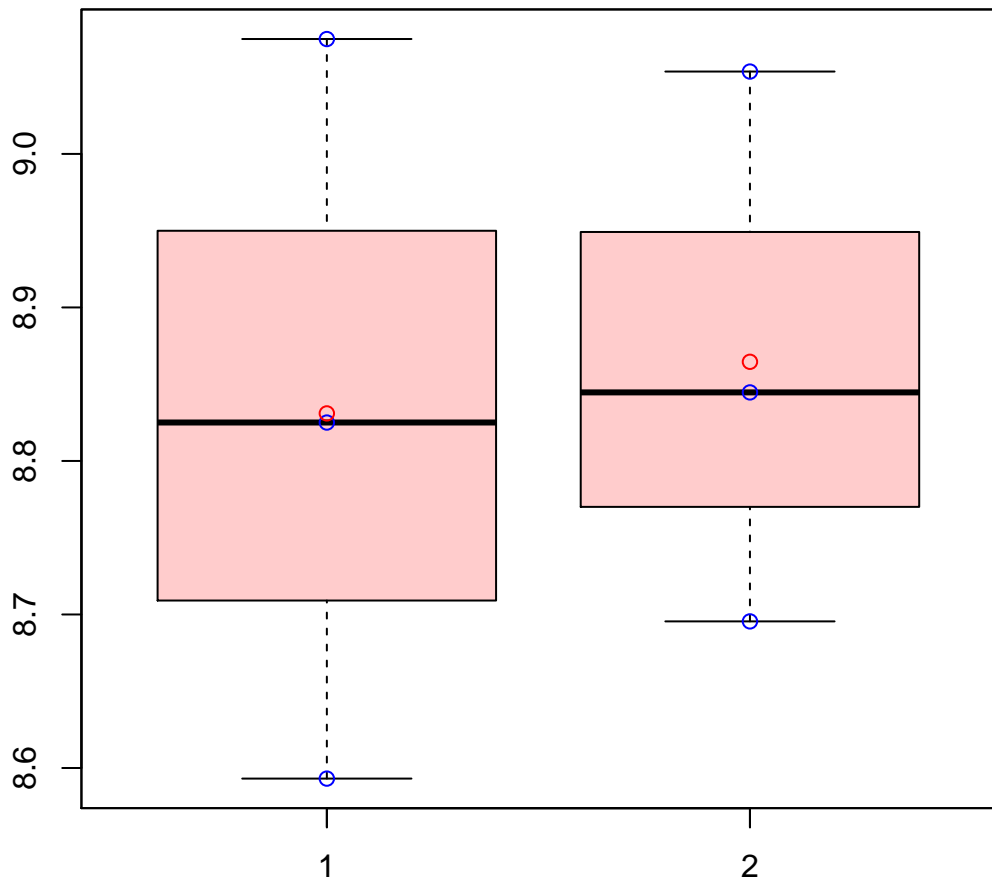
t-Test: p-value = 0.66

CL13849Contig1|CL13849Contig1



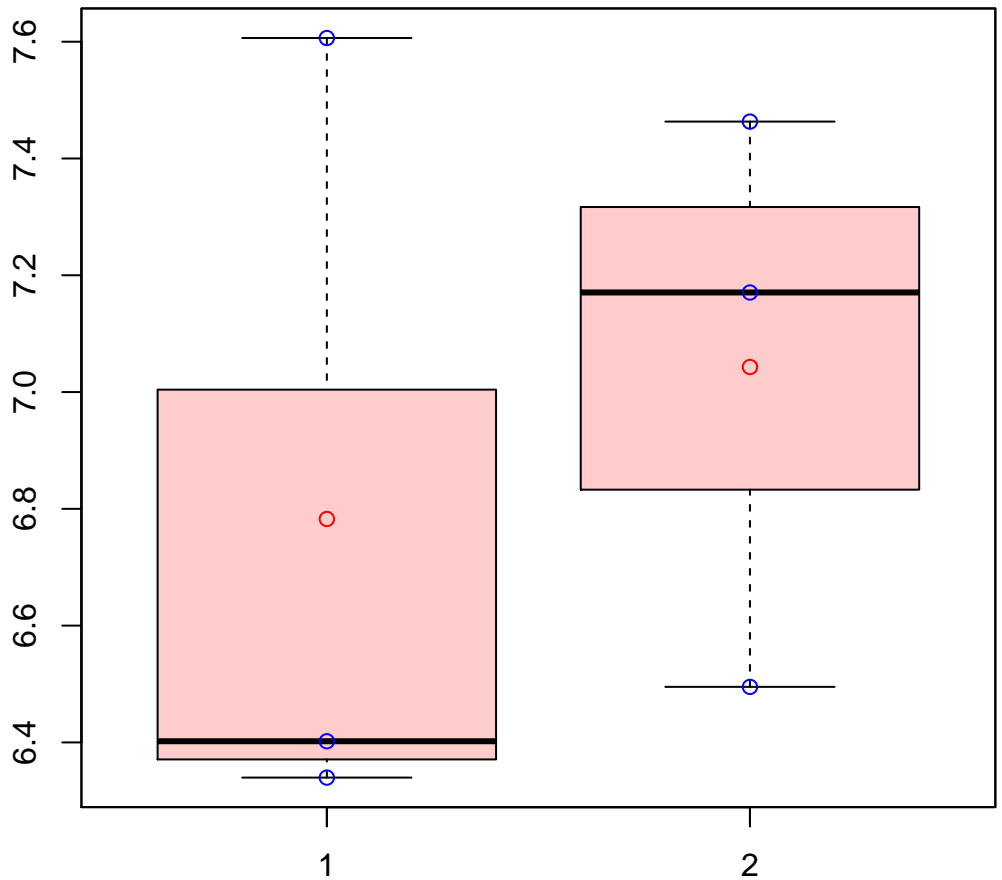
t-Test: p-value = 0.12

CL1385Contig2|CL1385Contig2



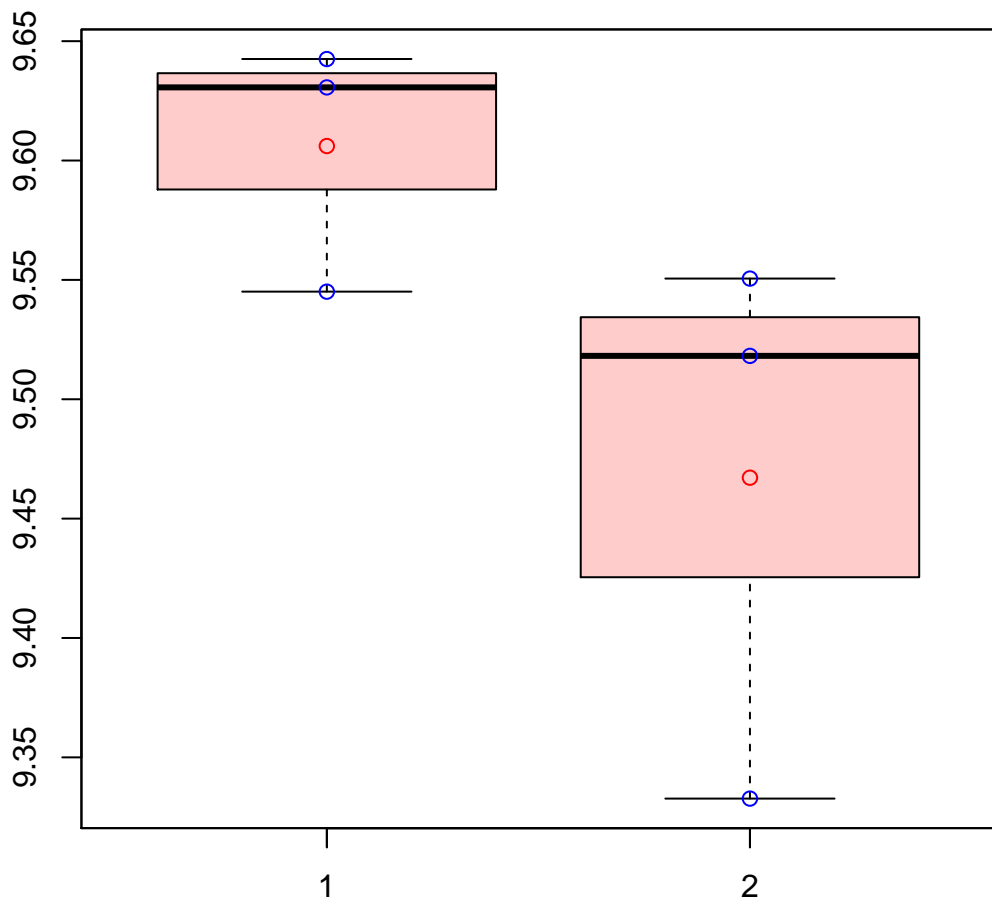
t-Test: p-value = 0.86

CL13873Contig1|CL13873Contig1



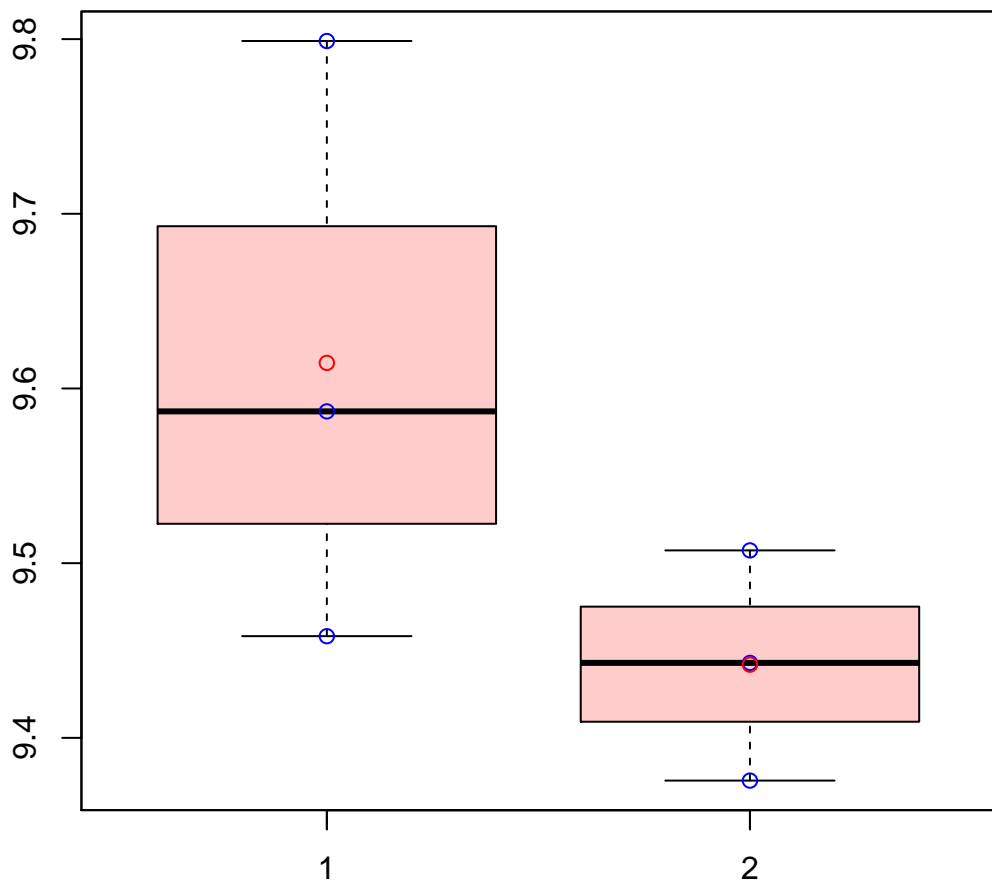
t-Test: p-value = 0.63

CL13875Contig1|CL13875Contig1



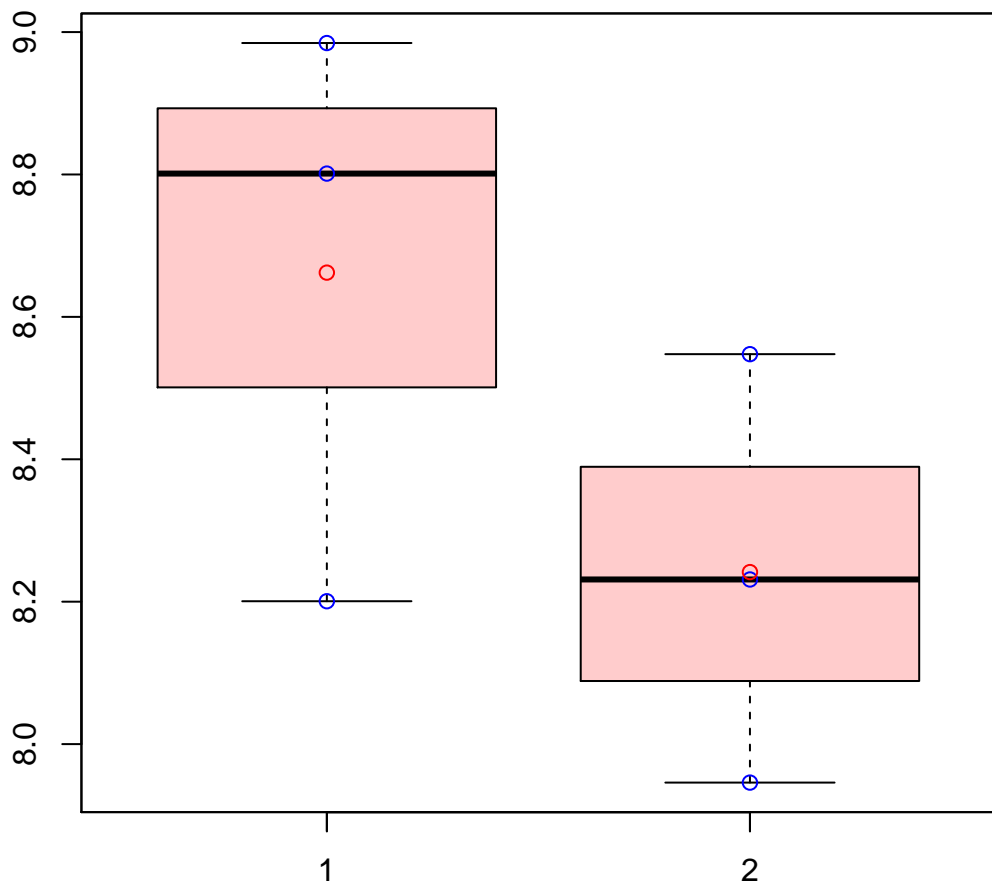
t-Test: p-value = 0.17

CL138Contig18|CL138Contig18



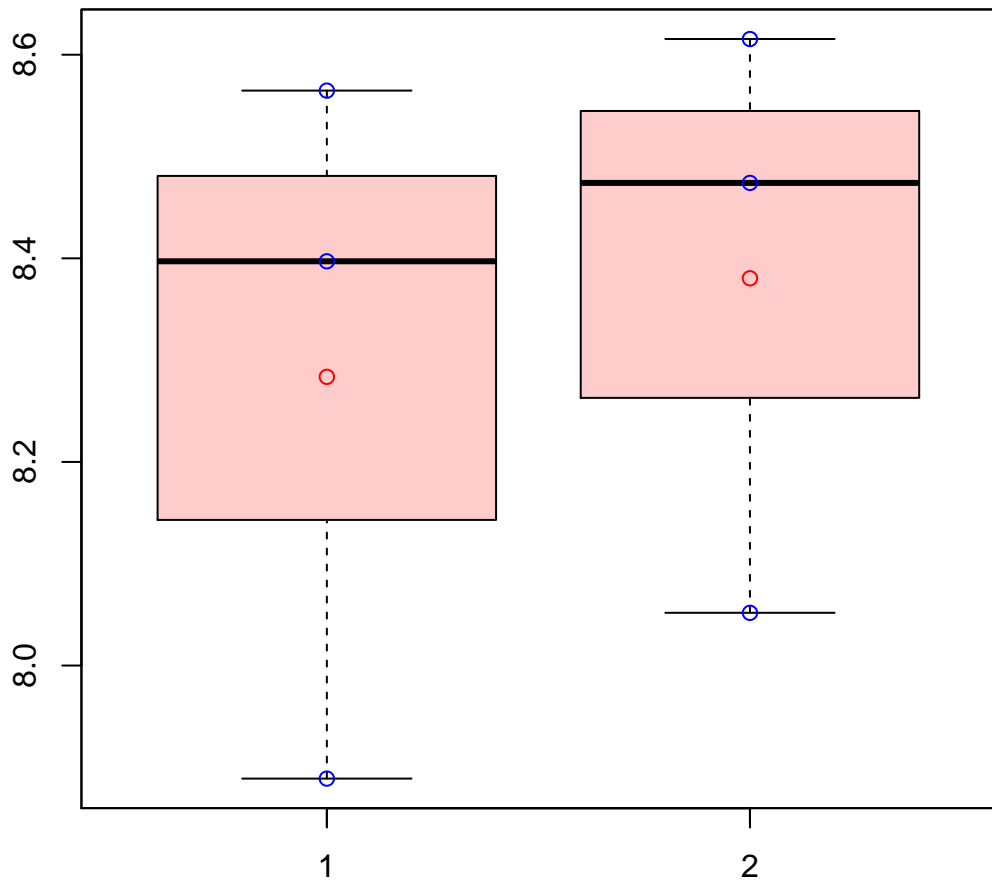
t-Test: p-value = 0.22

CL138Contig6|CL138Contig6



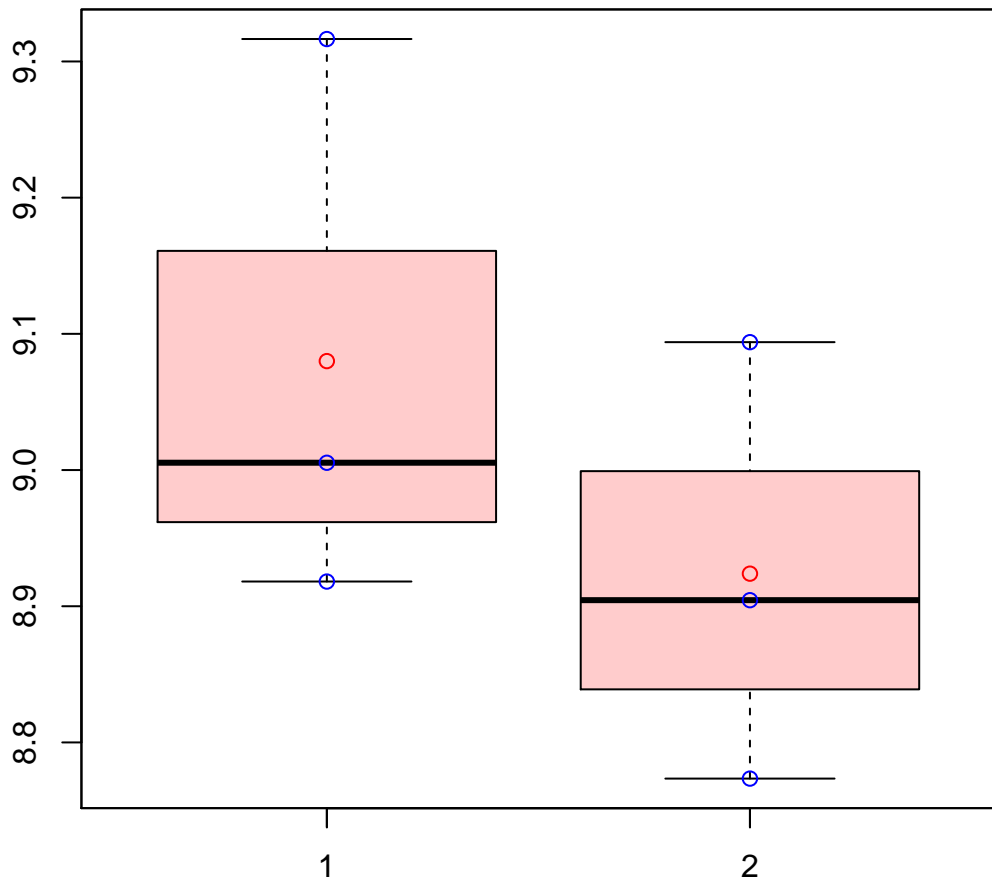
t-Test: p-value = 0.23

CL138Contig8|CL138Contig8



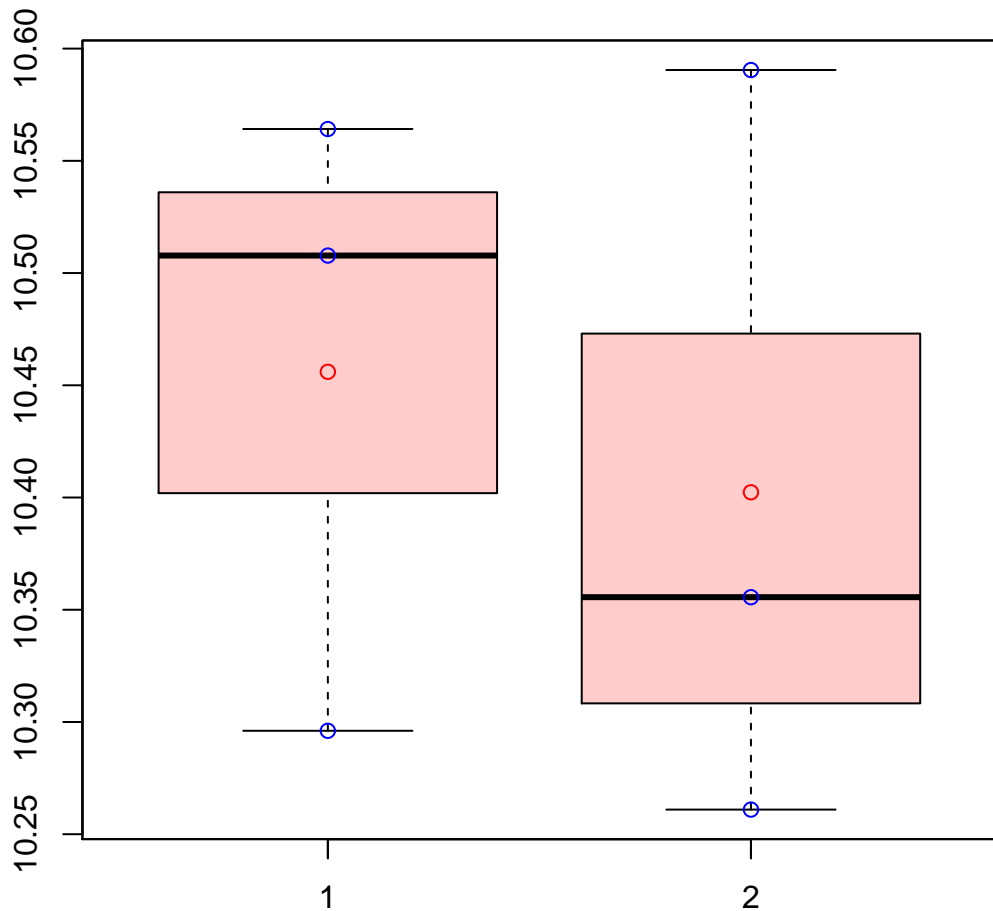
t-Test: p-value = 0.73

CL138Contig9|CL138Contig9



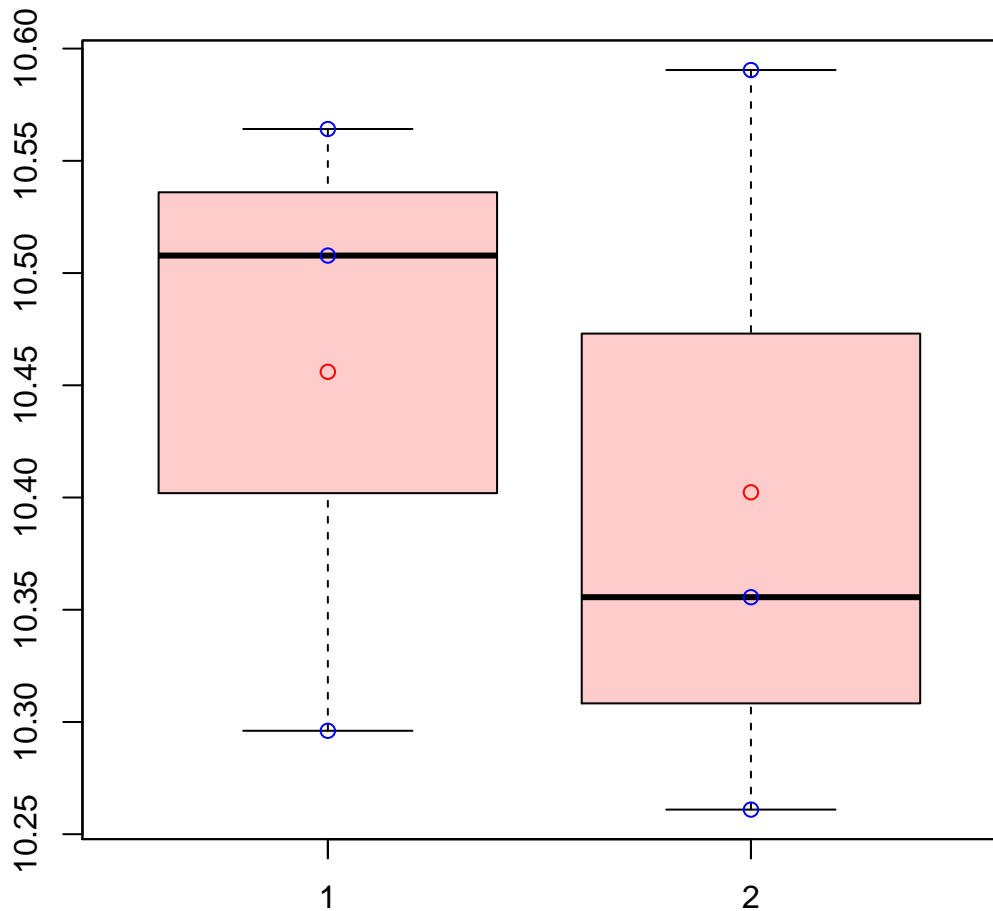
t-Test: p-value = 0.37

CL1390Contig1|CL1390Contig1



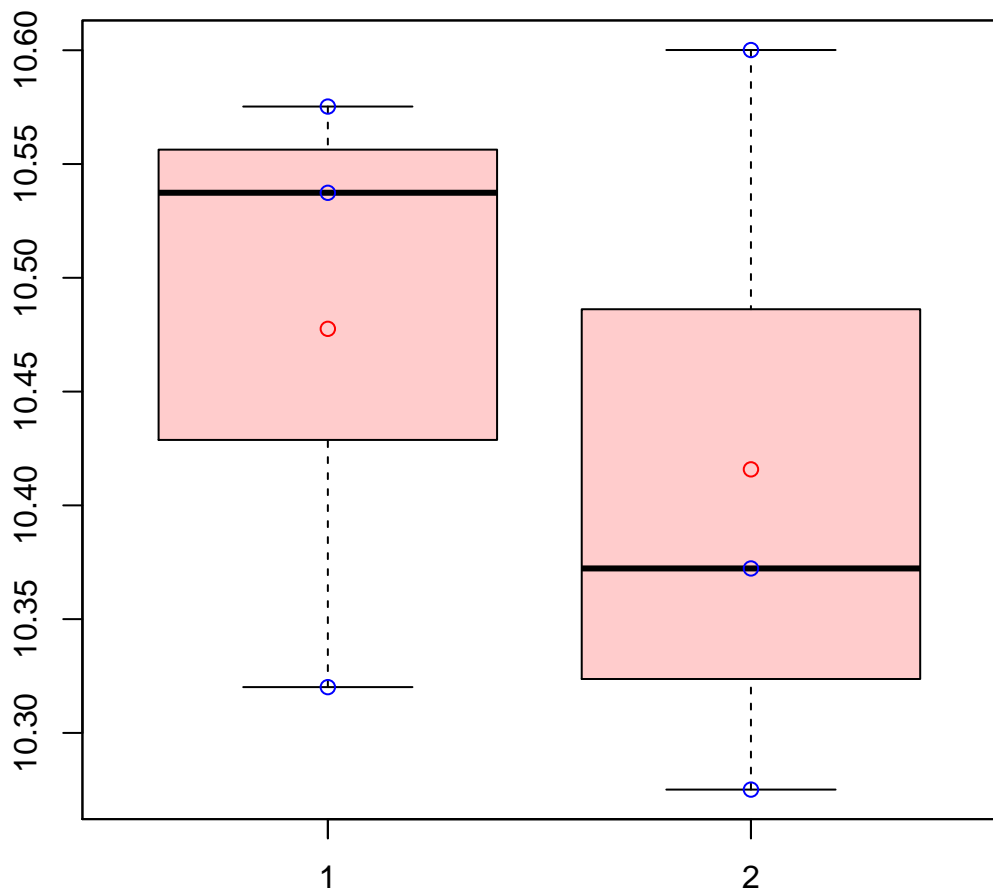
t-Test: p-value = 0.7

CL1390Contig2|CL1390Contig2



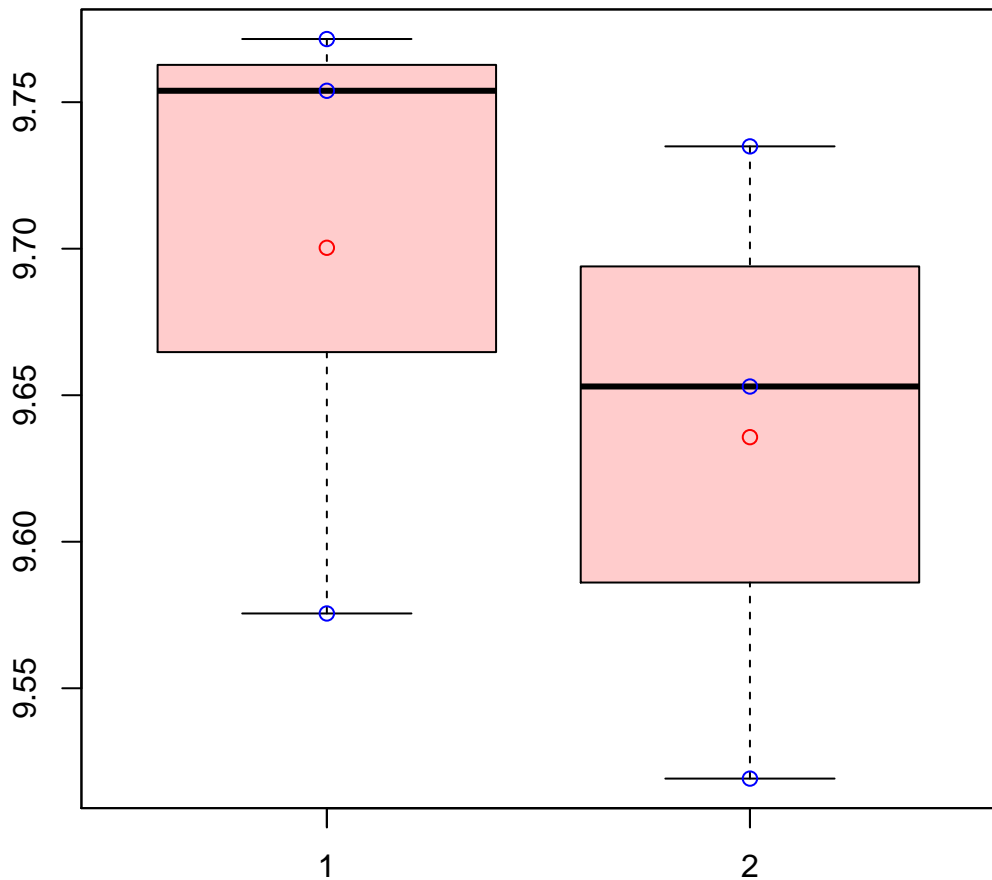
t-Test: p-value = 0.7

CL1390Contig4|CL1390Contig4



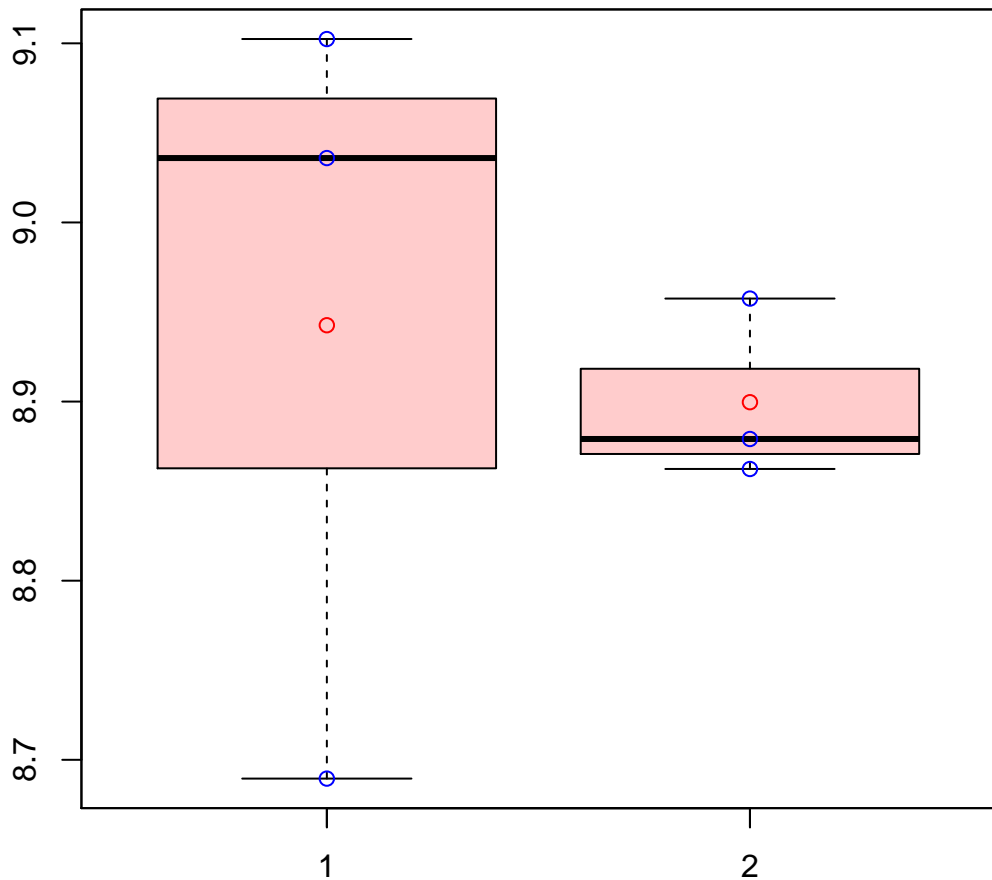
t-Test: p-value = 0.65

CL1390Contig5|CL1390Contig5



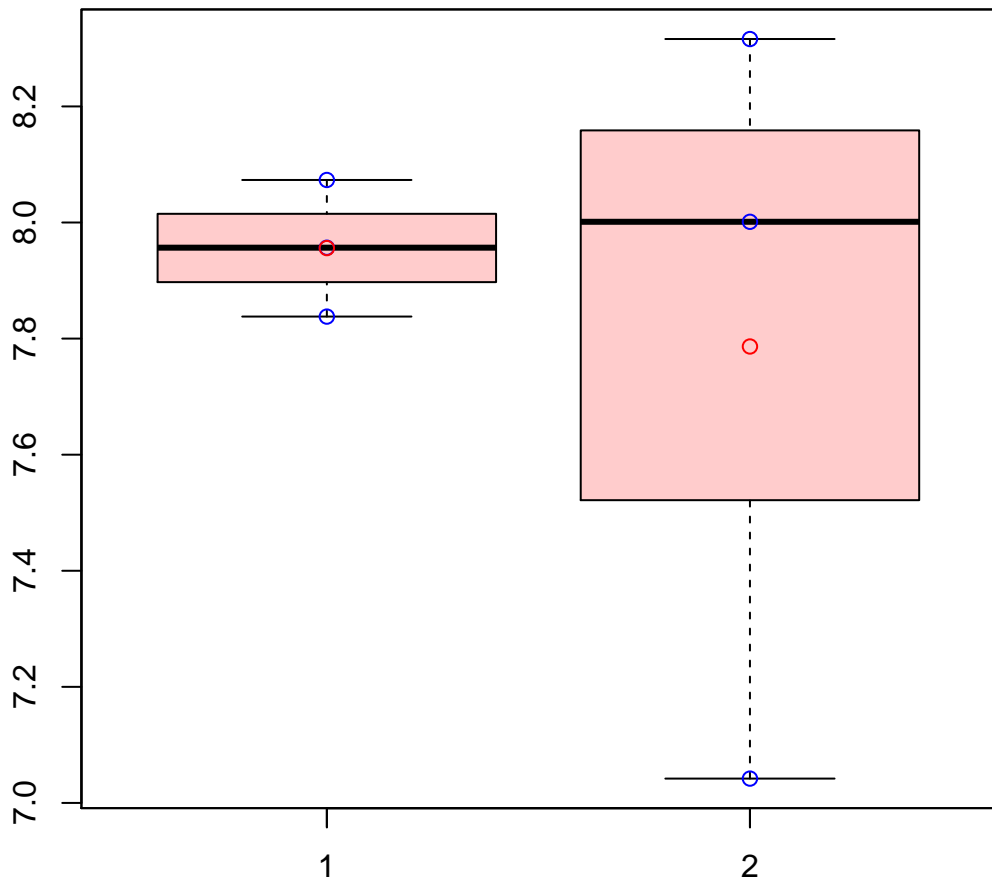
t-Test: p-value = 0.51

CL1392Contig3|CL1392Contig3



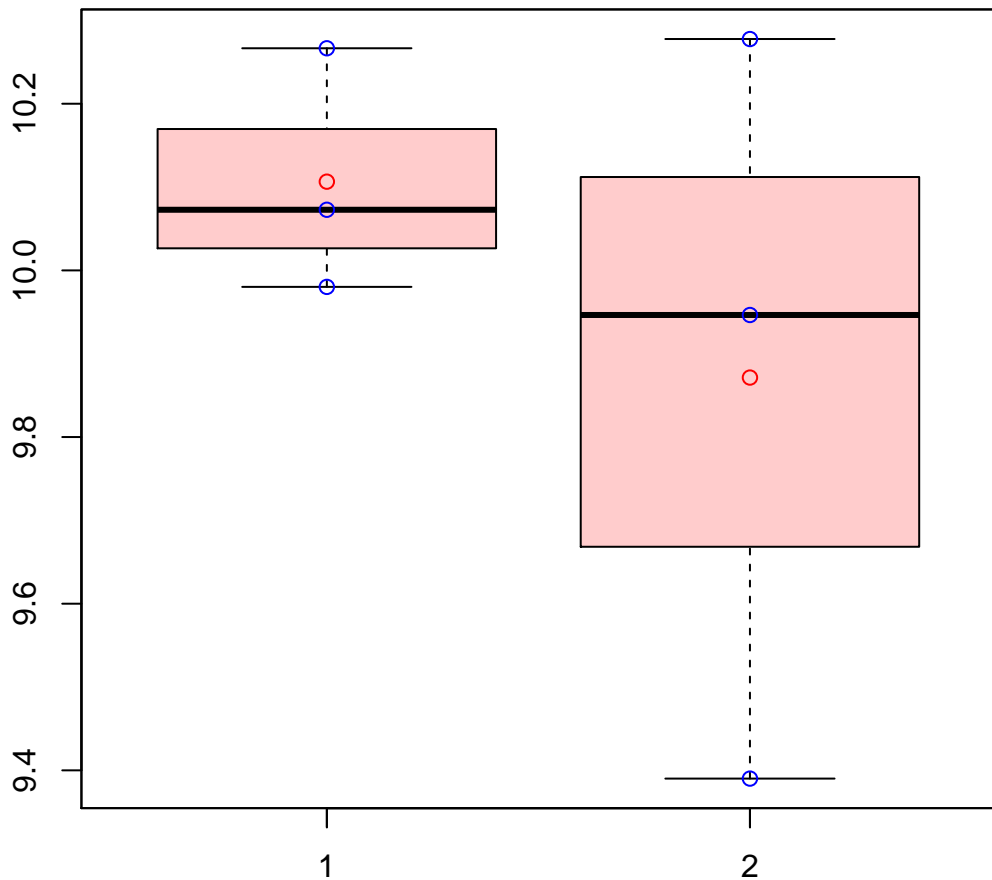
t-Test: p-value = 0.77

CL13950Contig1|CL13950Contig1



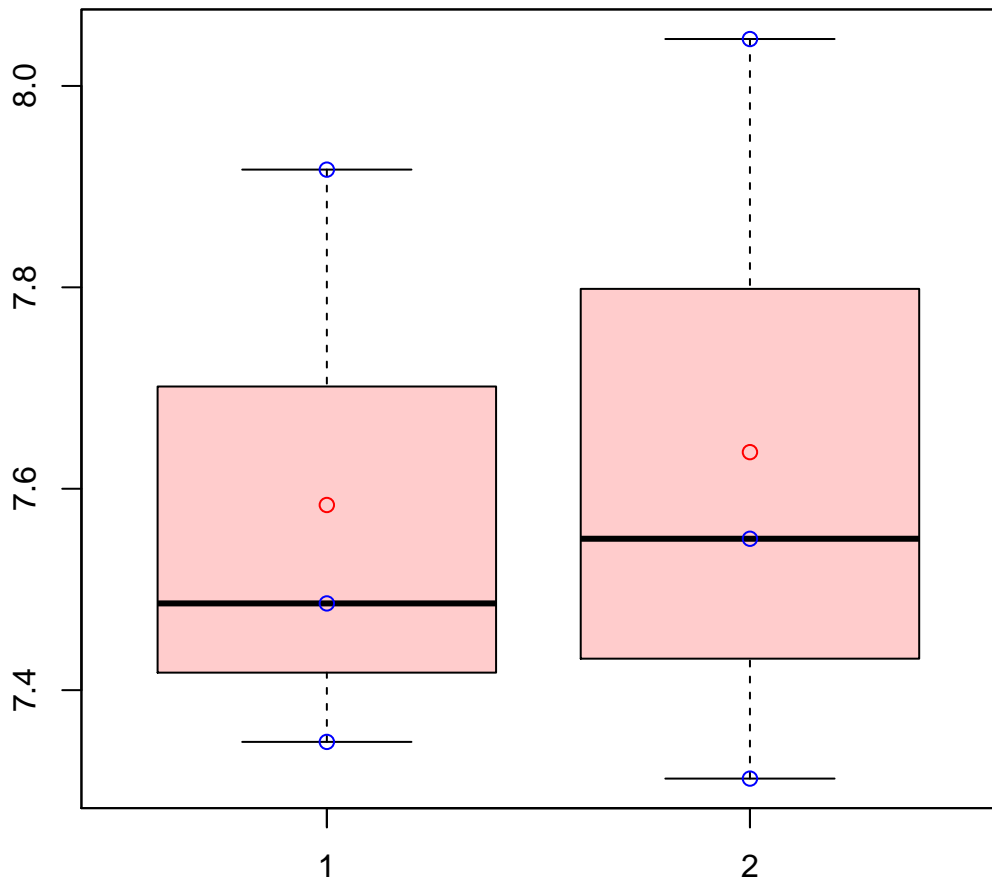
t-Test: p-value = 0.7

CL13957Contig1|CL13957Contig1



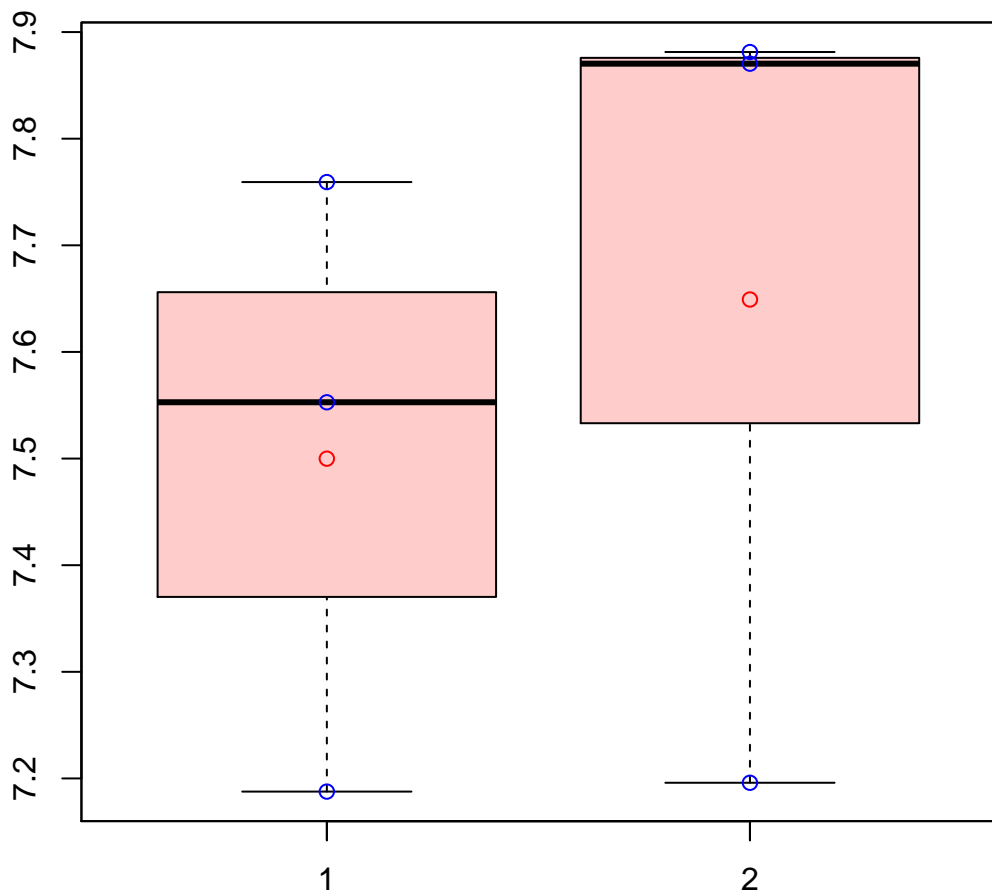
t-Test: p-value = 0.47

CL13962Contig1|CL13962Contig1



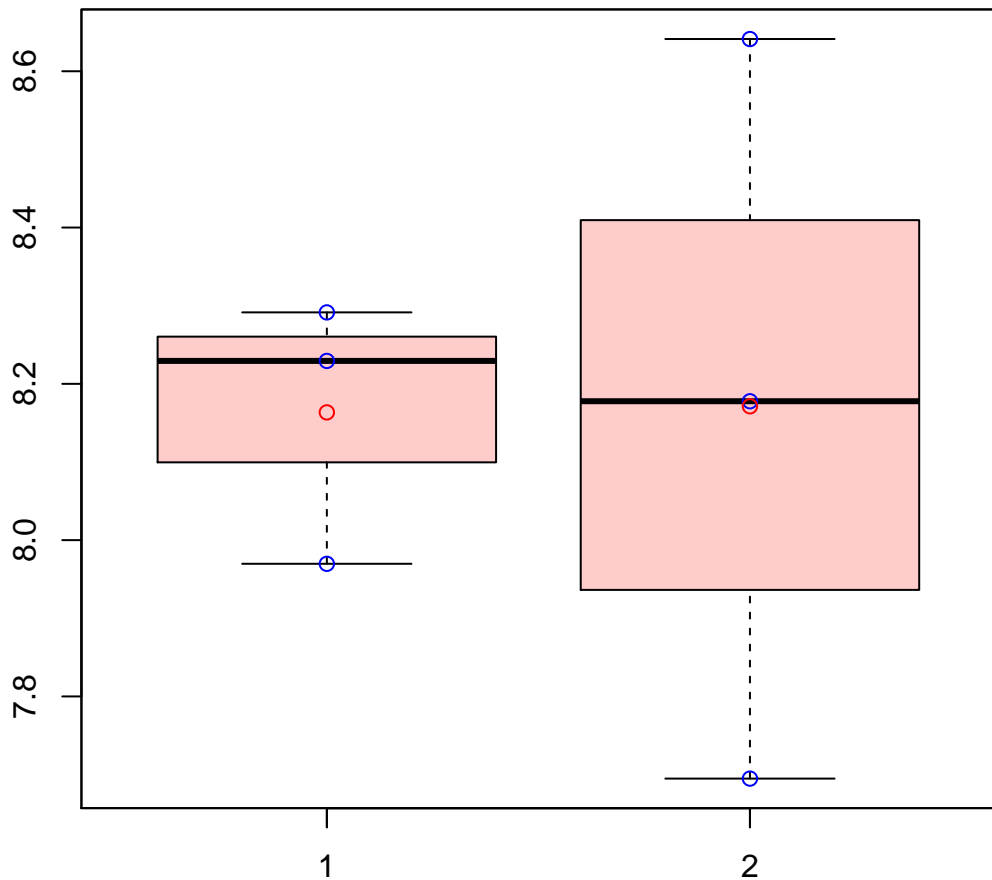
t-Test: p-value = 0.86

CL13963Contig1|CL13963Contig1



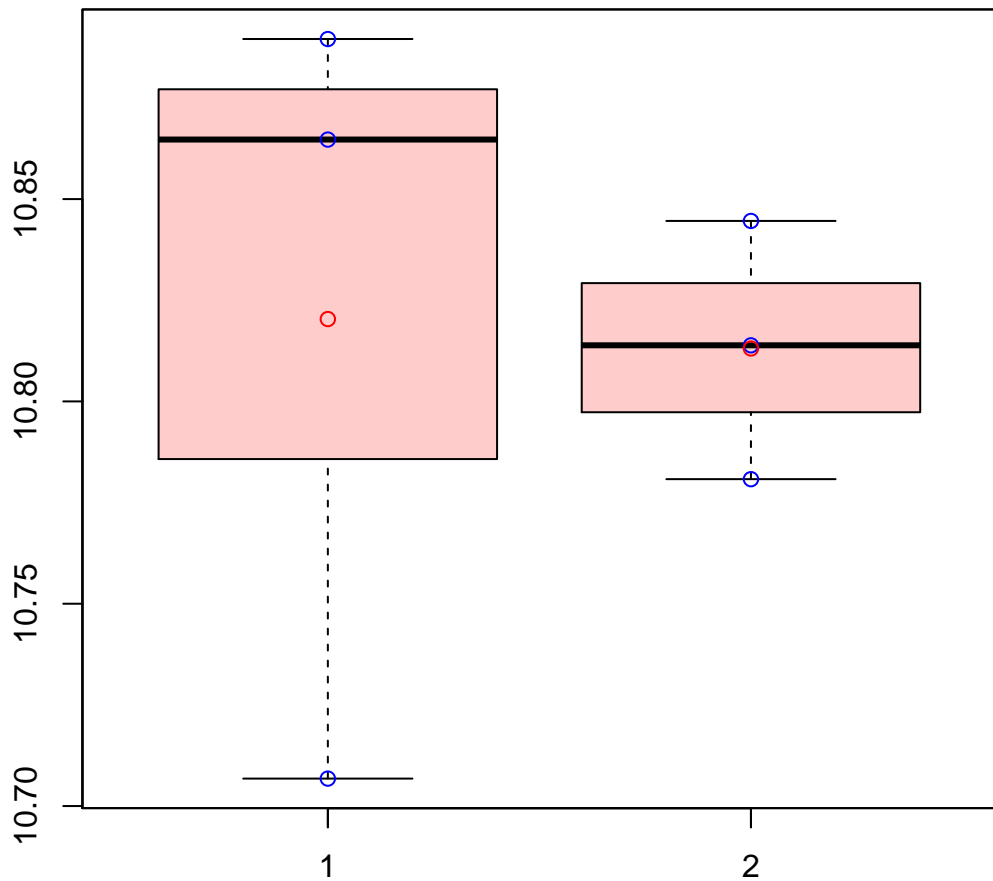
t-Test: p-value = 0.63

CL13969Contig1|CL13969Contig1



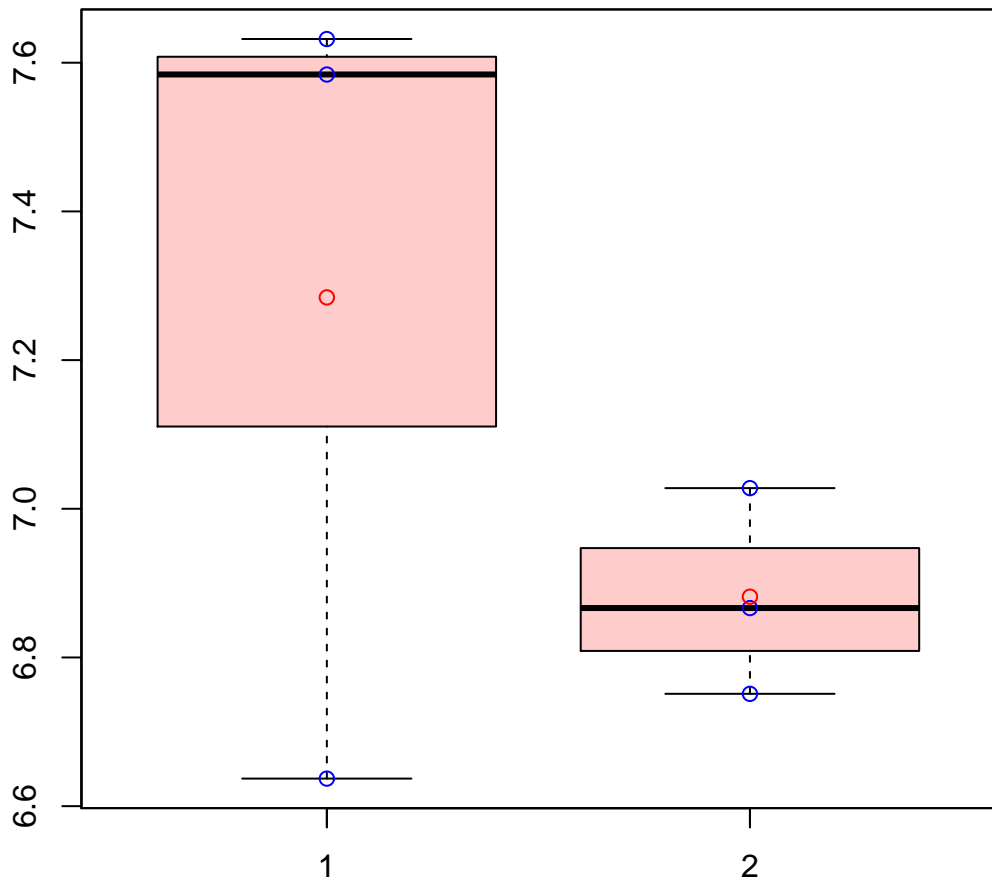
t-Test: p-value = 0.98

CL1397Contig1|CL1397Contig1



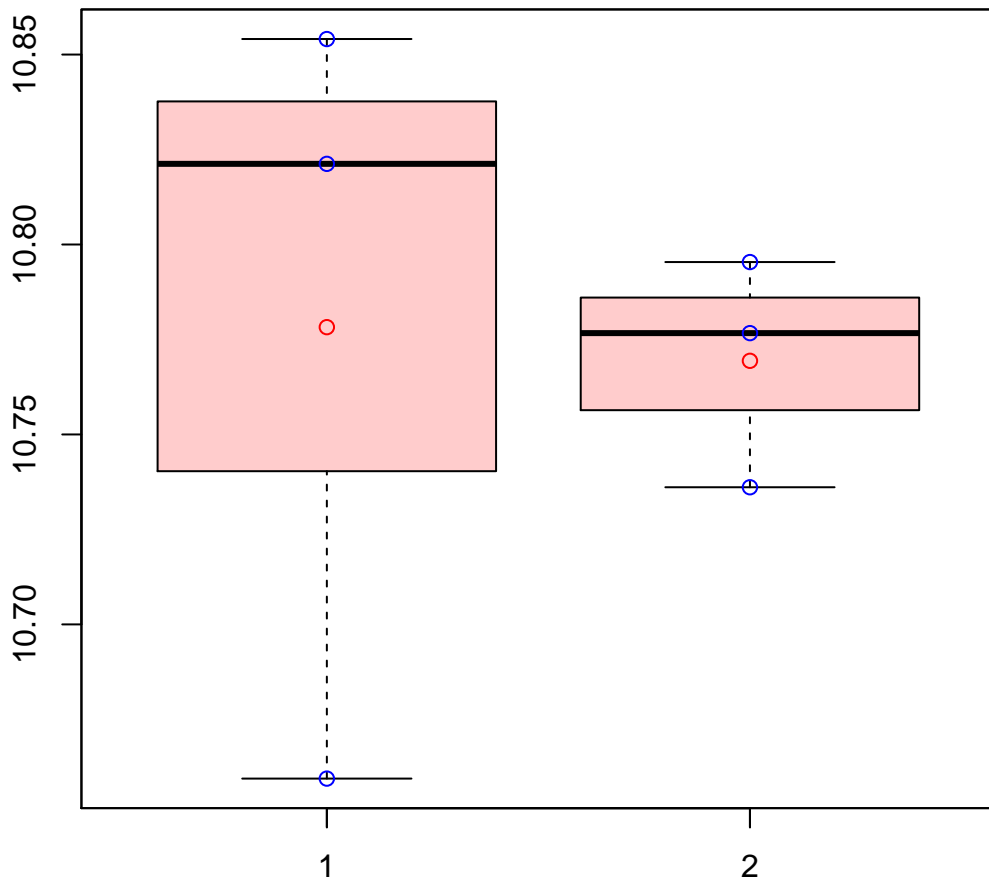
t-Test: p-value = 0.91

CL1397Contig2|CL1397Contig2



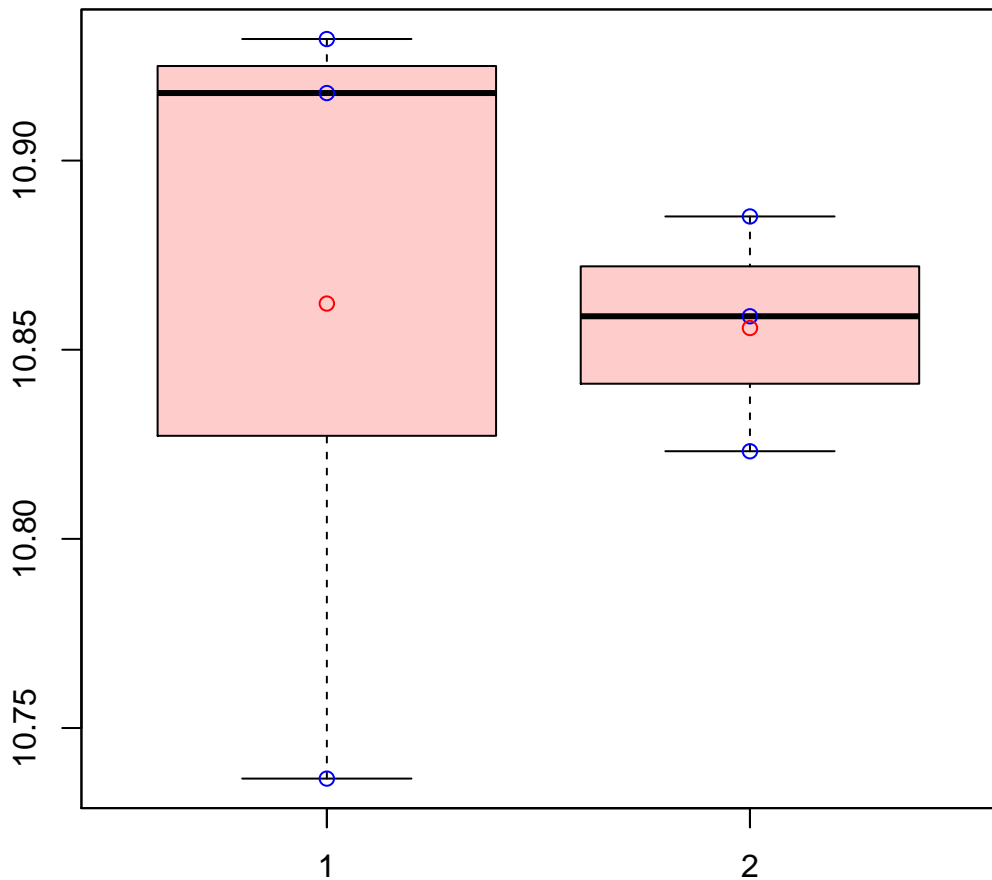
t-Test: p-value = 0.34

CL1397Contig3|CL1397Contig3



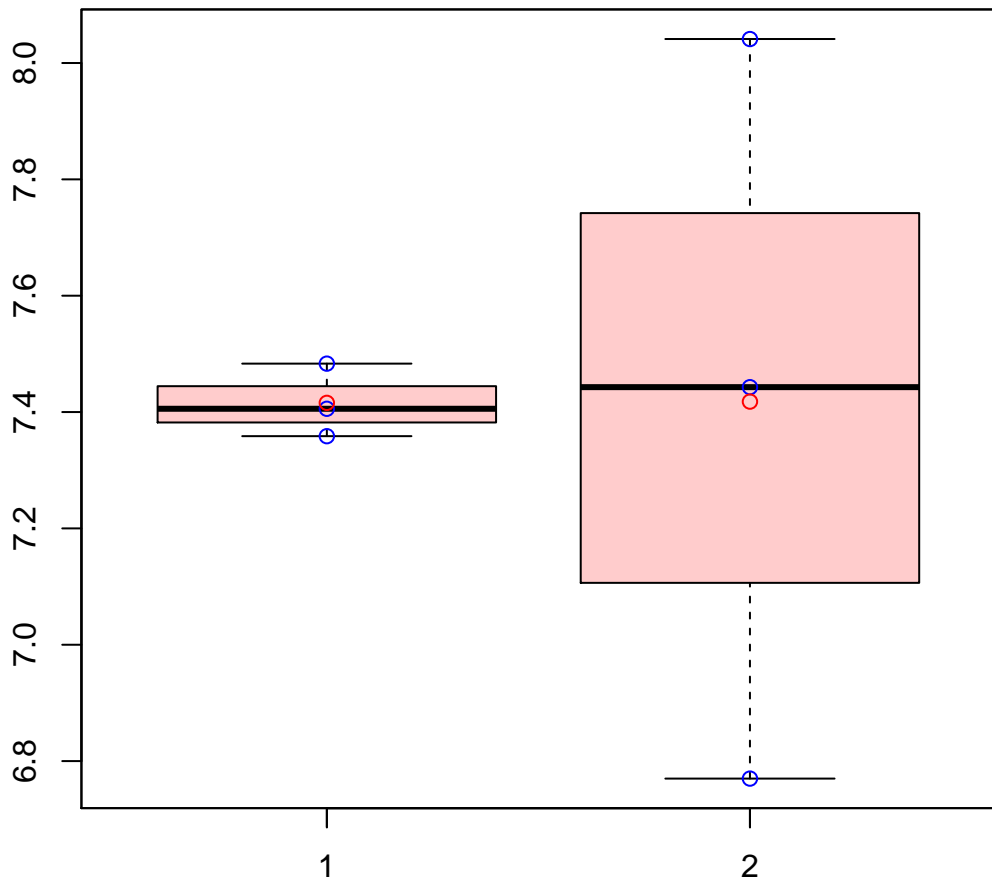
t-Test: p-value = 0.9

CL1397Contig4|CL1397Contig4



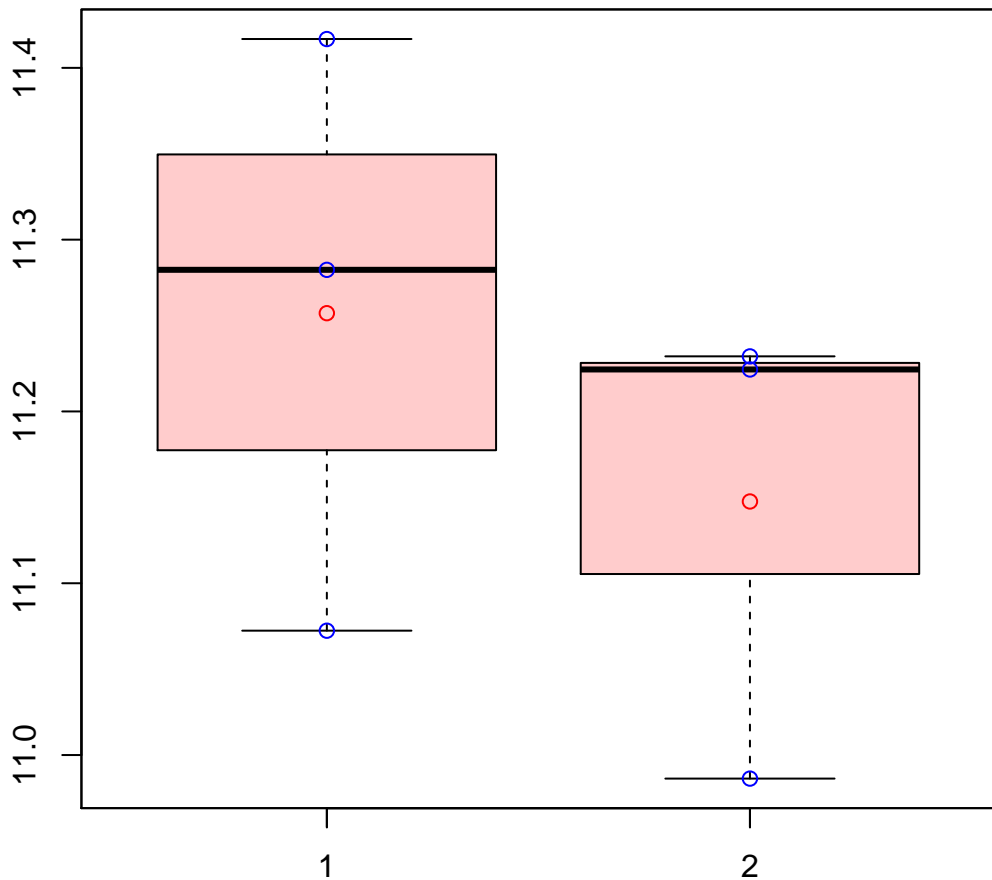
t-Test: p-value = 0.93

CL139Contig10|CL139Contig10



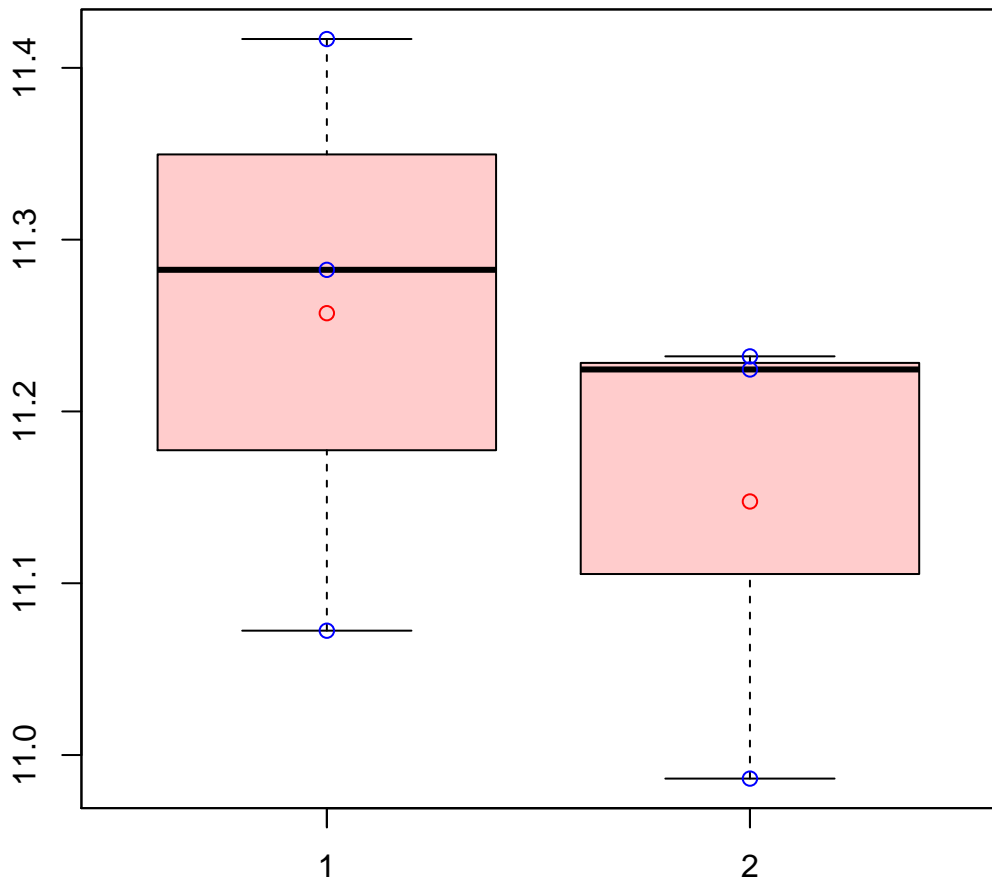
t-Test: p-value = 1

CL13Contig10|CL13Contig10



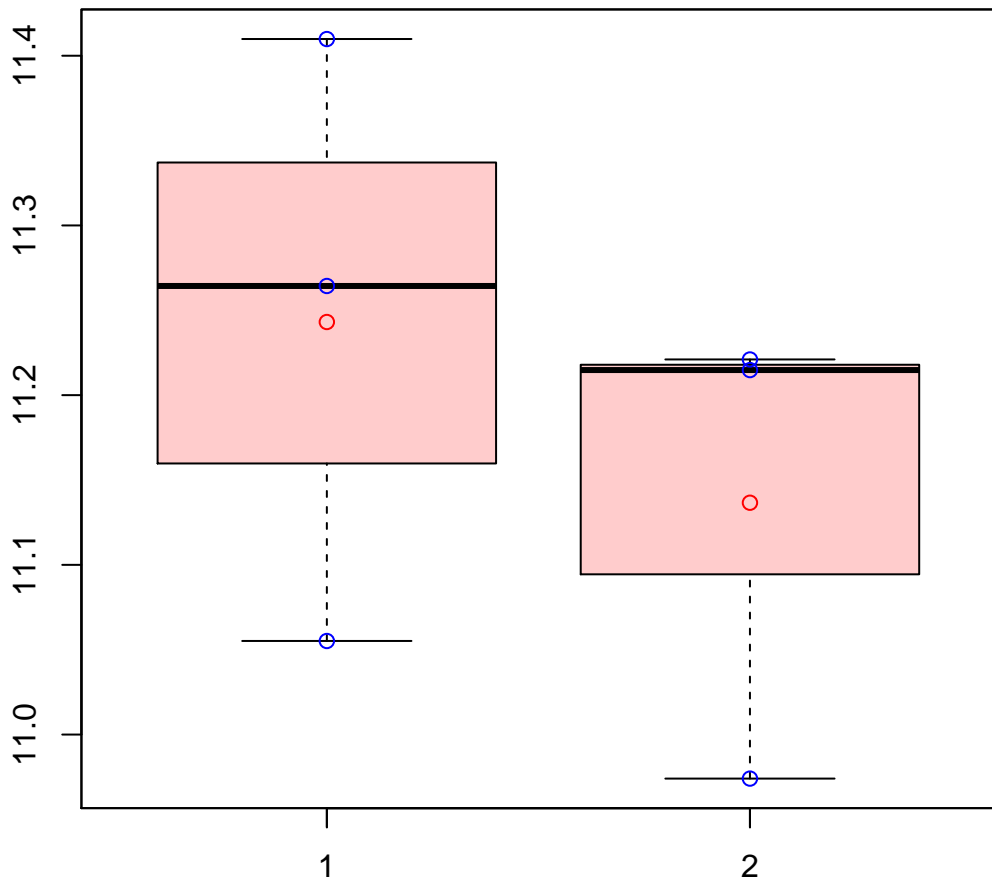
t-Test: p-value = 0.44

CL13Contig11|CL13Contig11



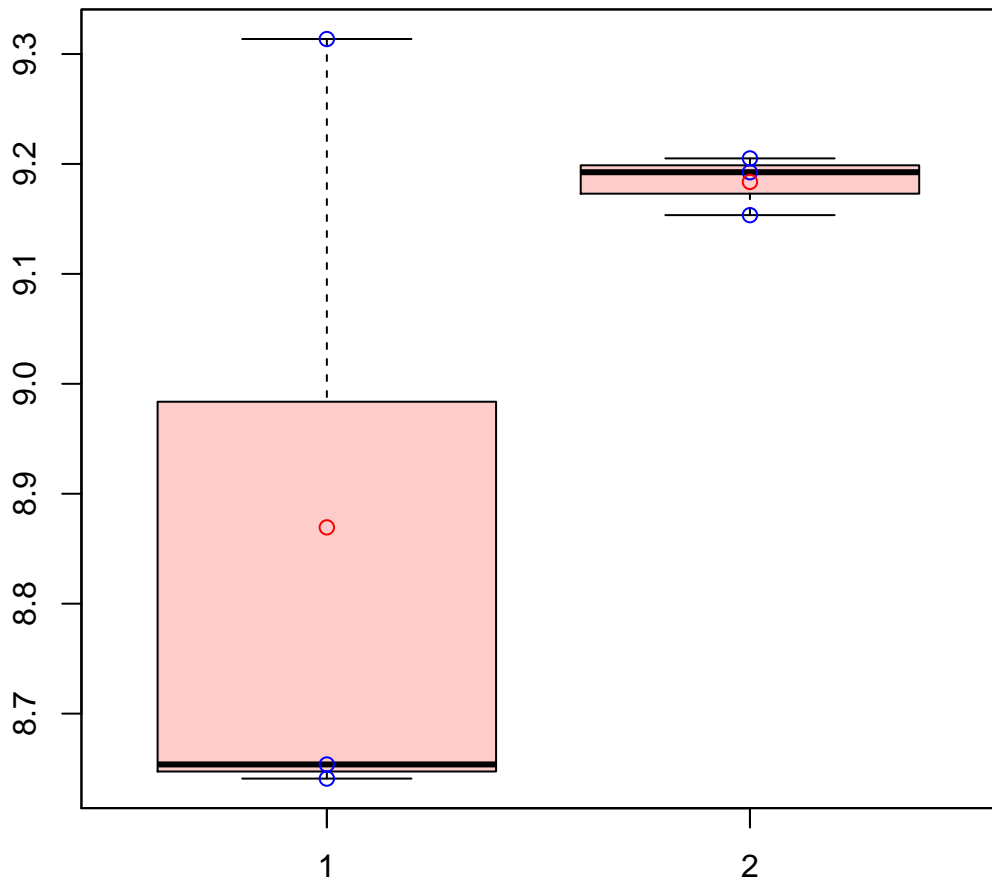
t-Test: p-value = 0.44

CL13Contig12|CL13Contig12



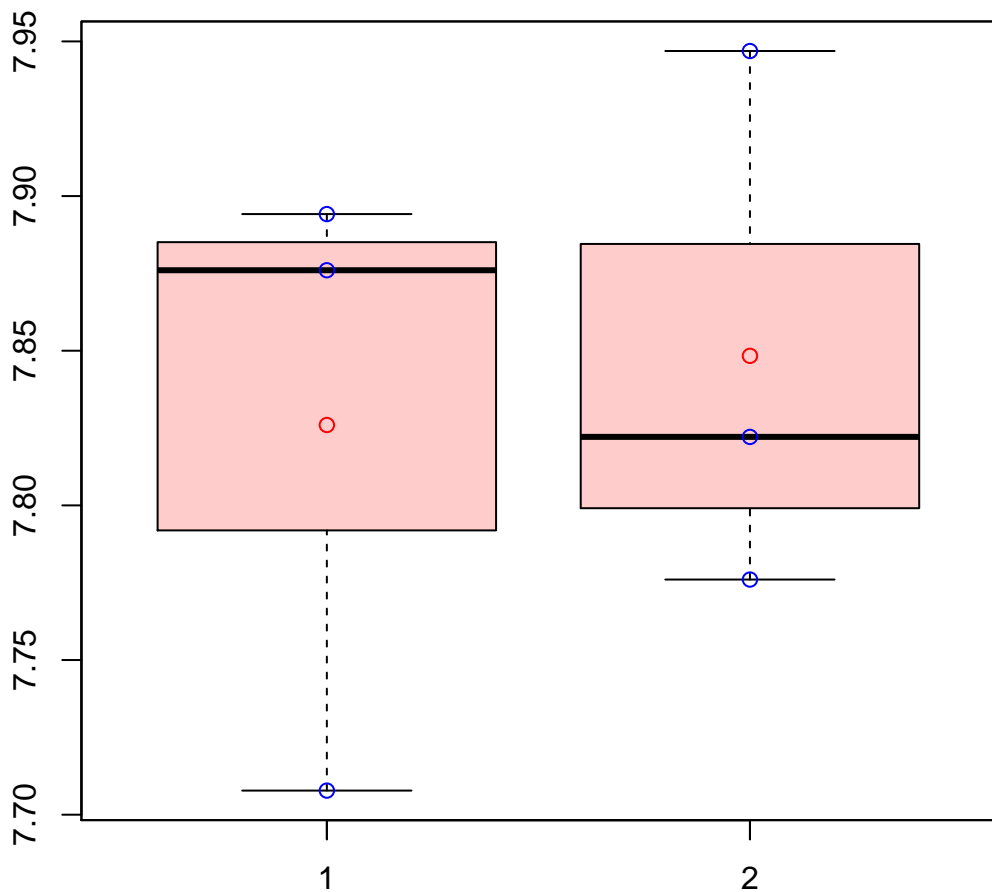
t-Test: p-value = 0.46

CL13Contig25|CL13Contig25



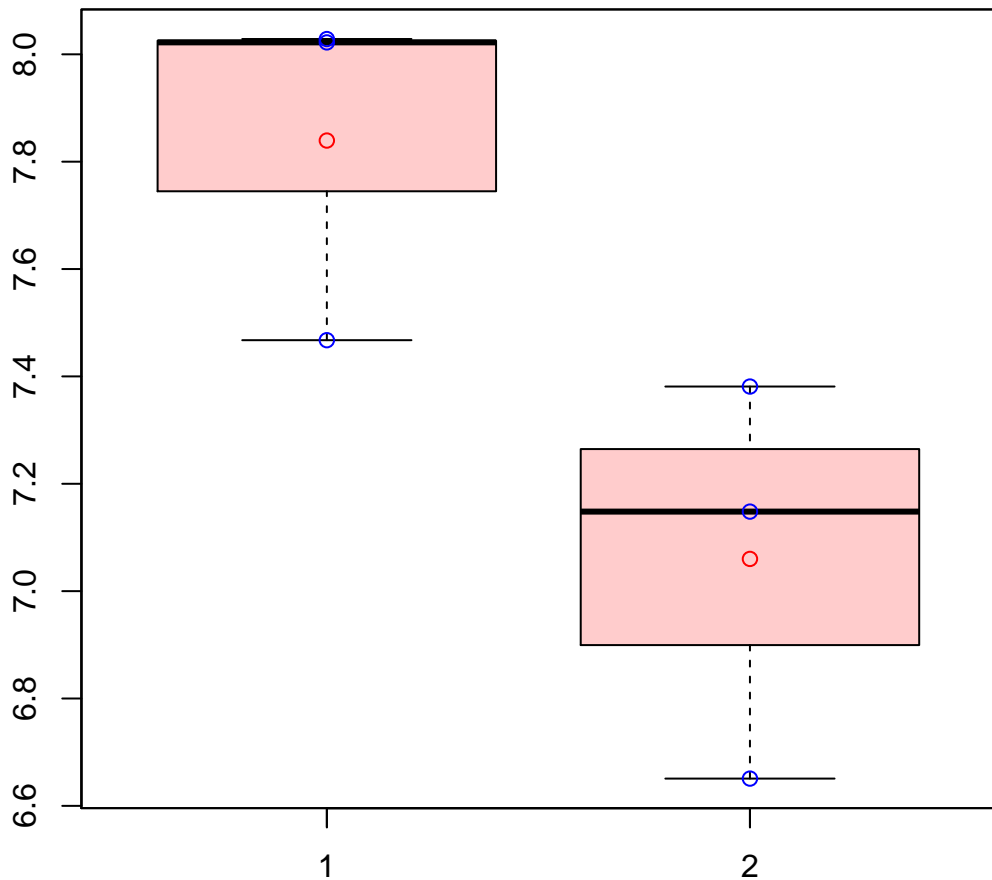
t-Test: p-value = 0.29

CL13Contig30|CL13Contig30



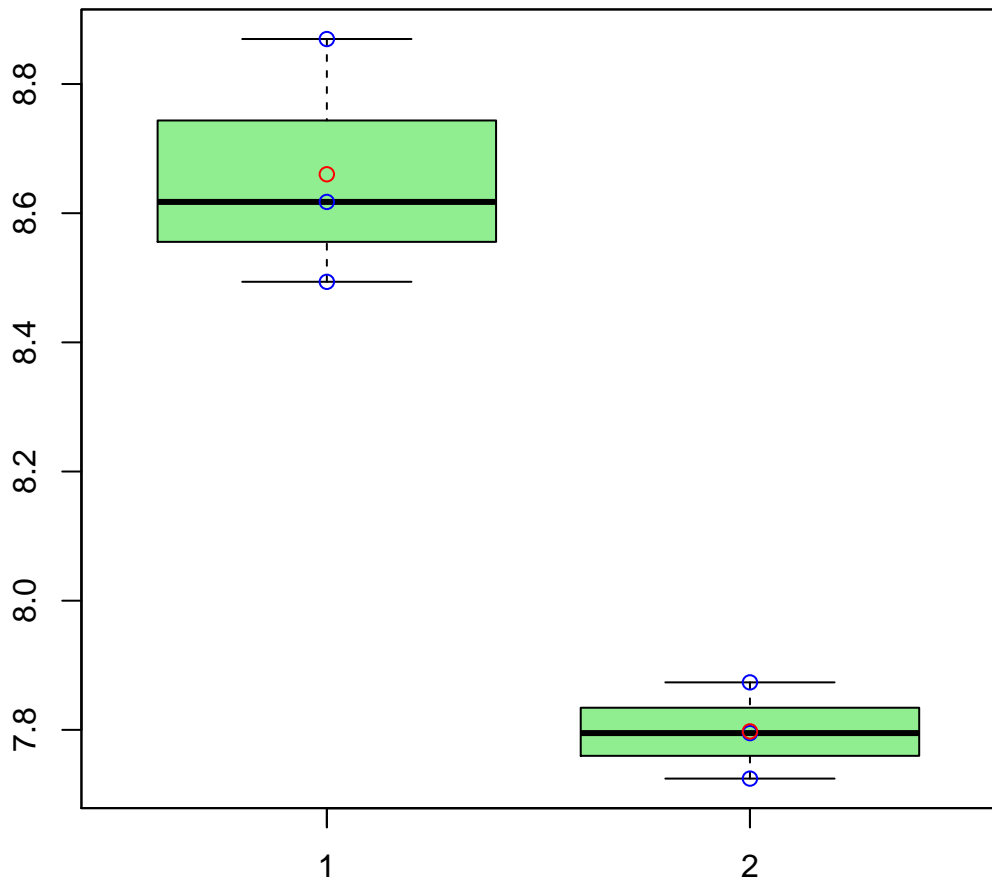
t-Test: p-value = 0.79

CL13Contig39|CL13Contig39



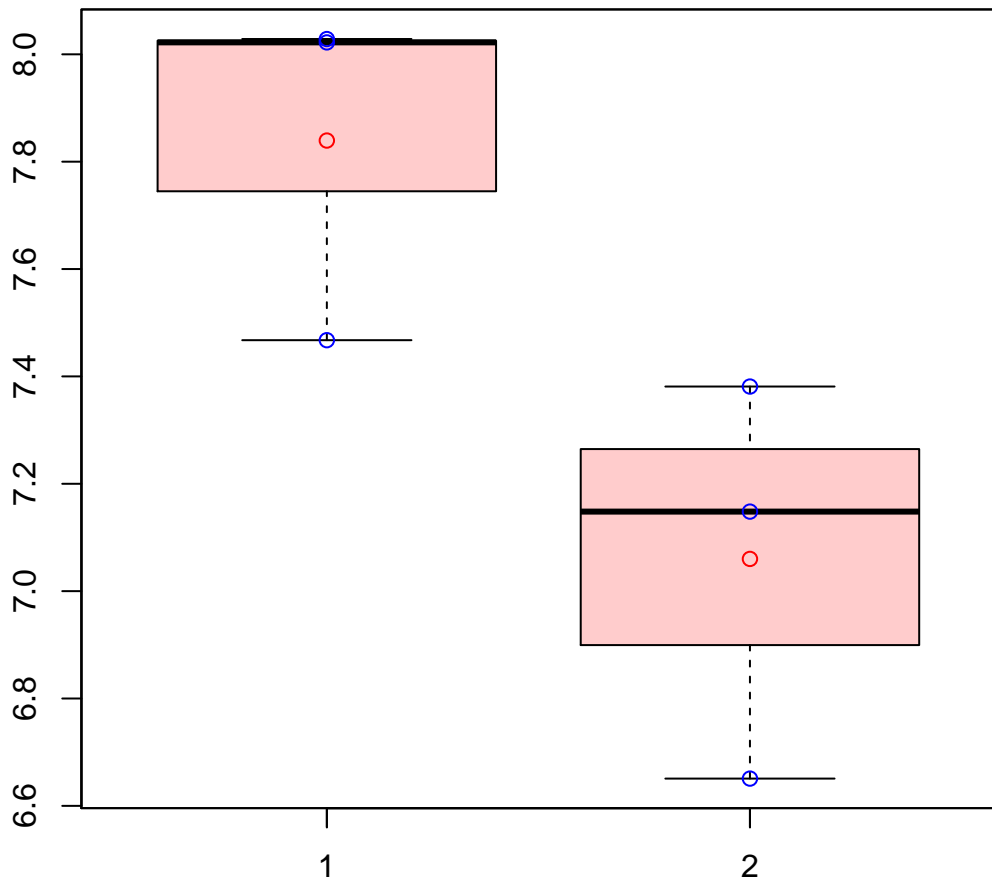
t-Test: p-value = 0.05

CL13Contig40|CL13Contig40



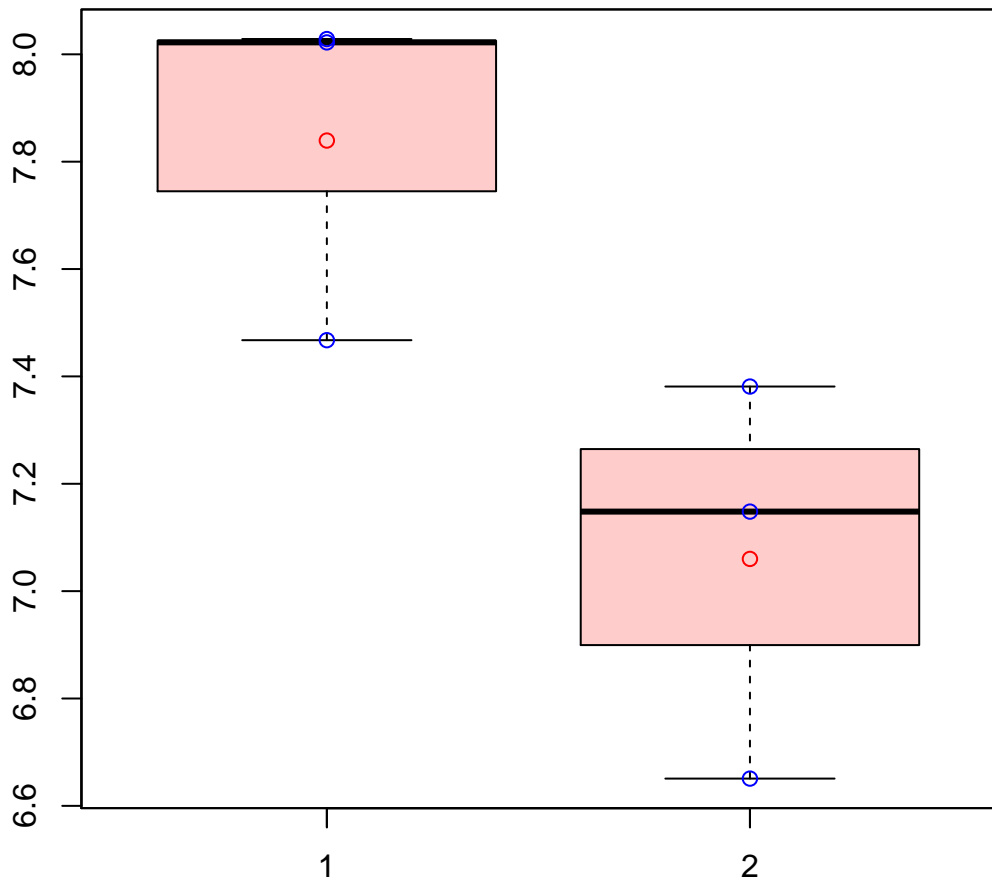
t-Test: p-value = 0.01

CL13Contig41|CL13Contig41



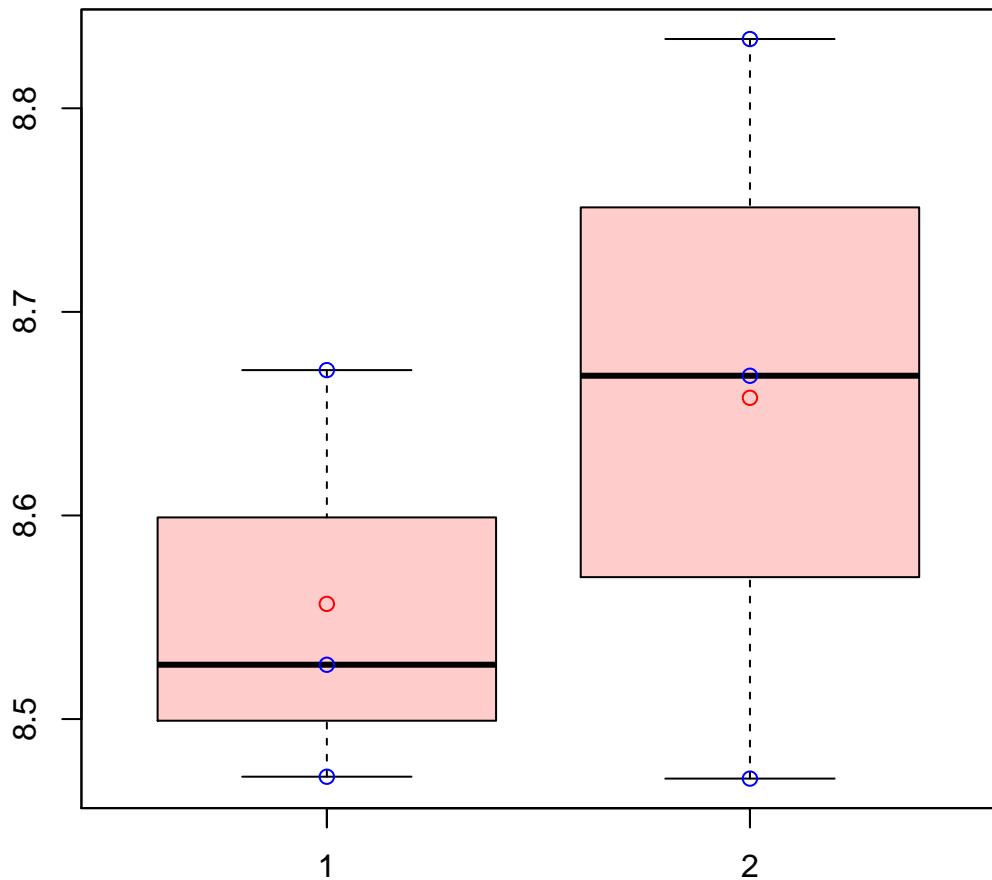
t-Test: p-value = 0.05

CL13Contig42|CL13Contig42



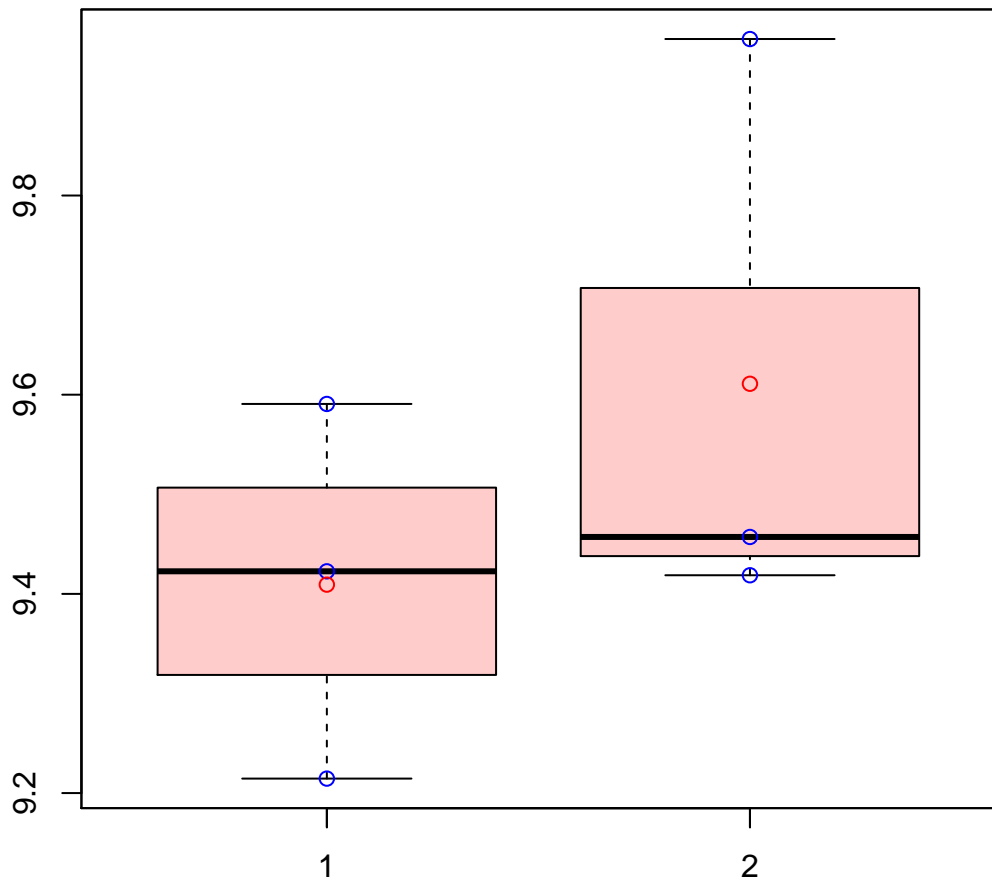
t-Test: p-value = 0.05

CL13Contig53|CL13Contig53



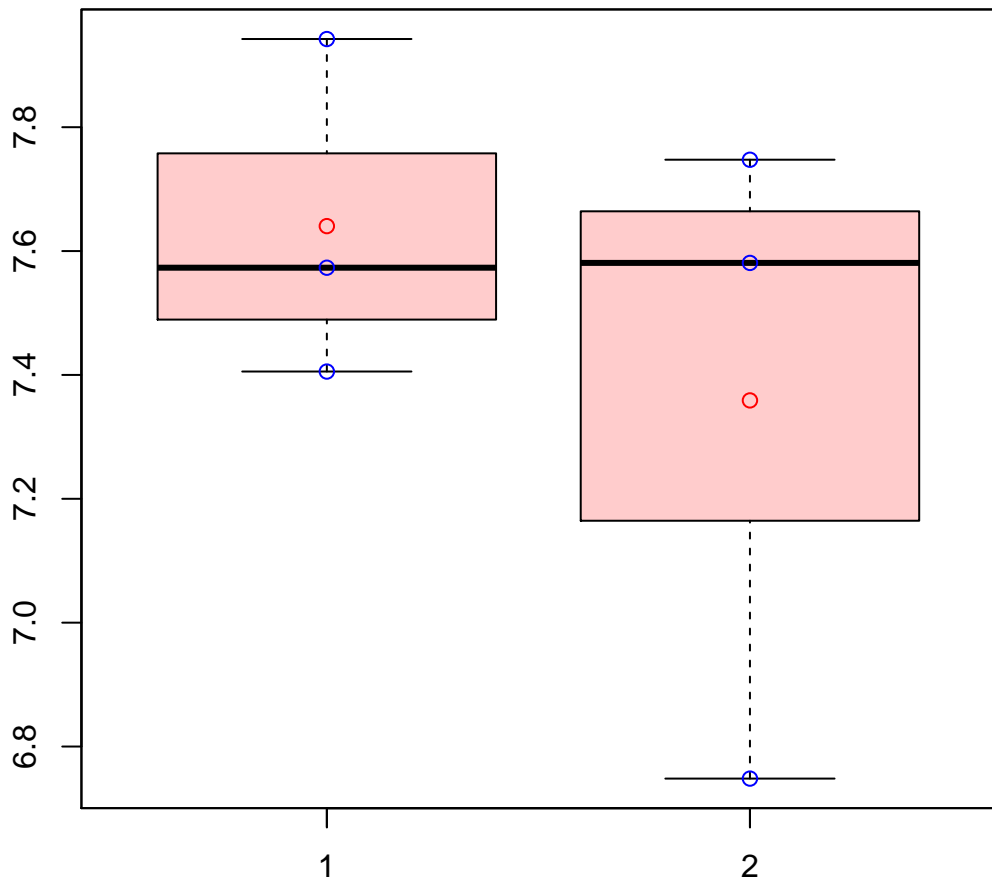
t-Test: p-value = 0.46

CL13Contig55|CL13Contig55



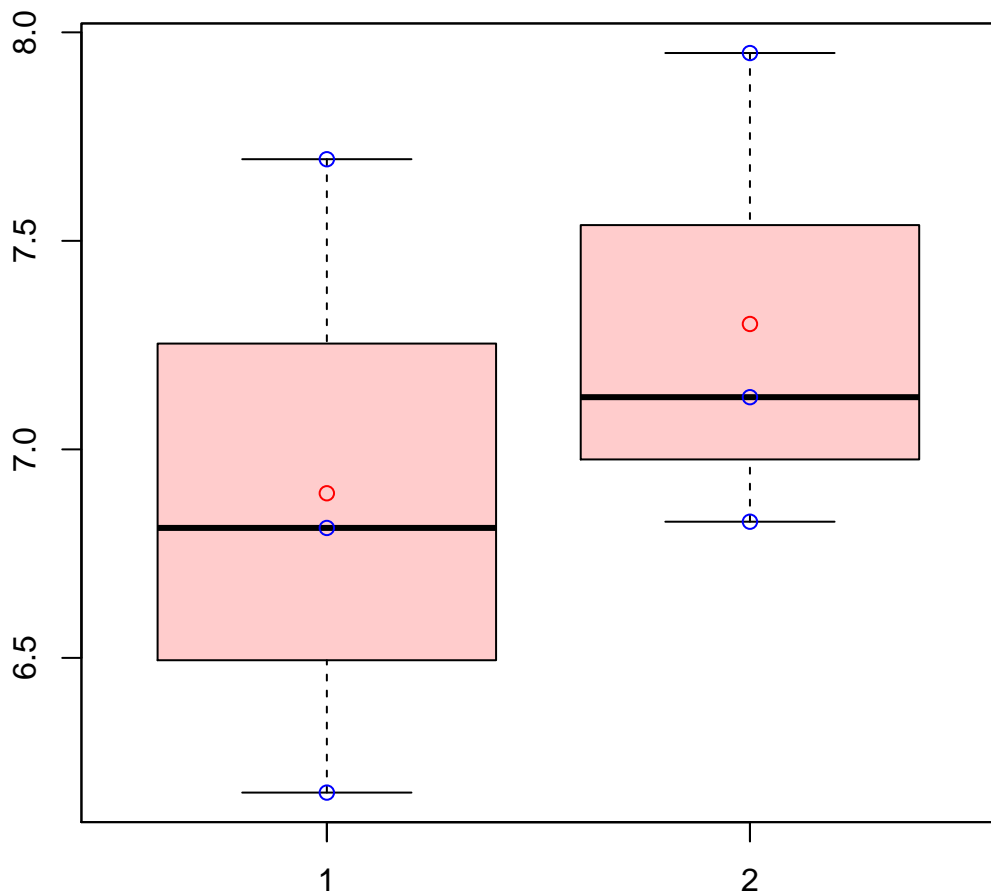
t-Test: p-value = 0.39

CL13Contig8|CL13Contig8



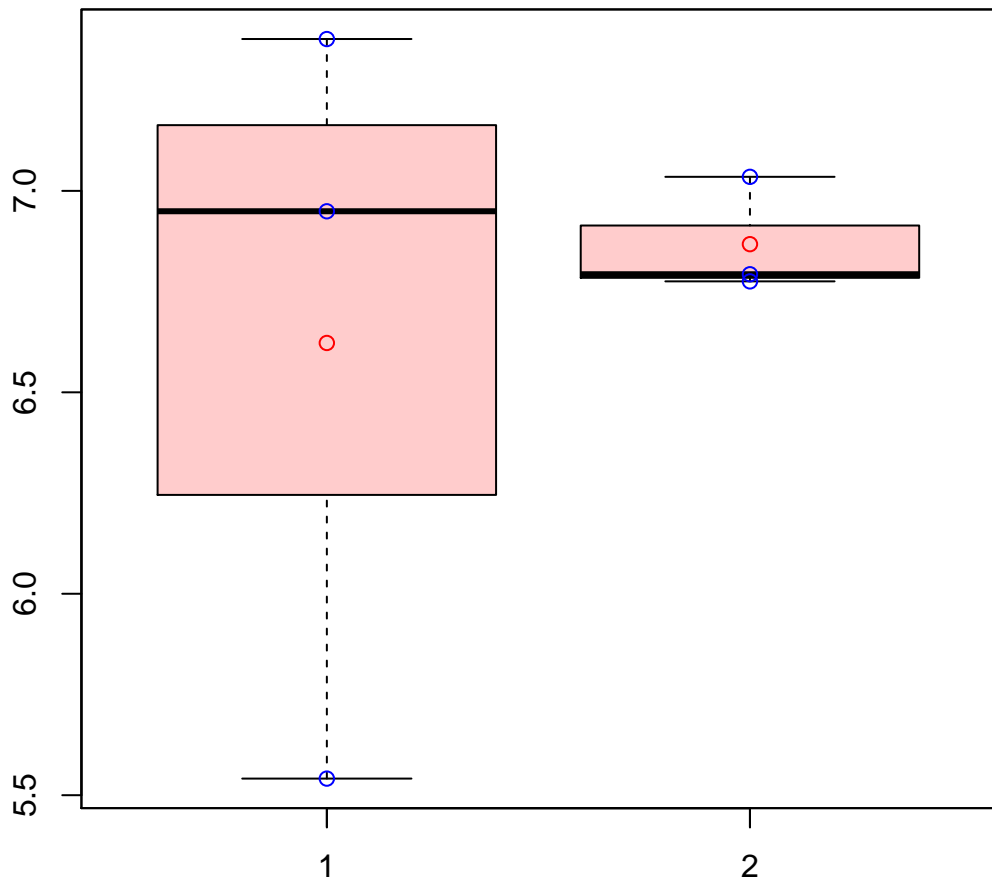
t-Test: p-value = 0.48

CL1400Contig3|CL1400Contig3



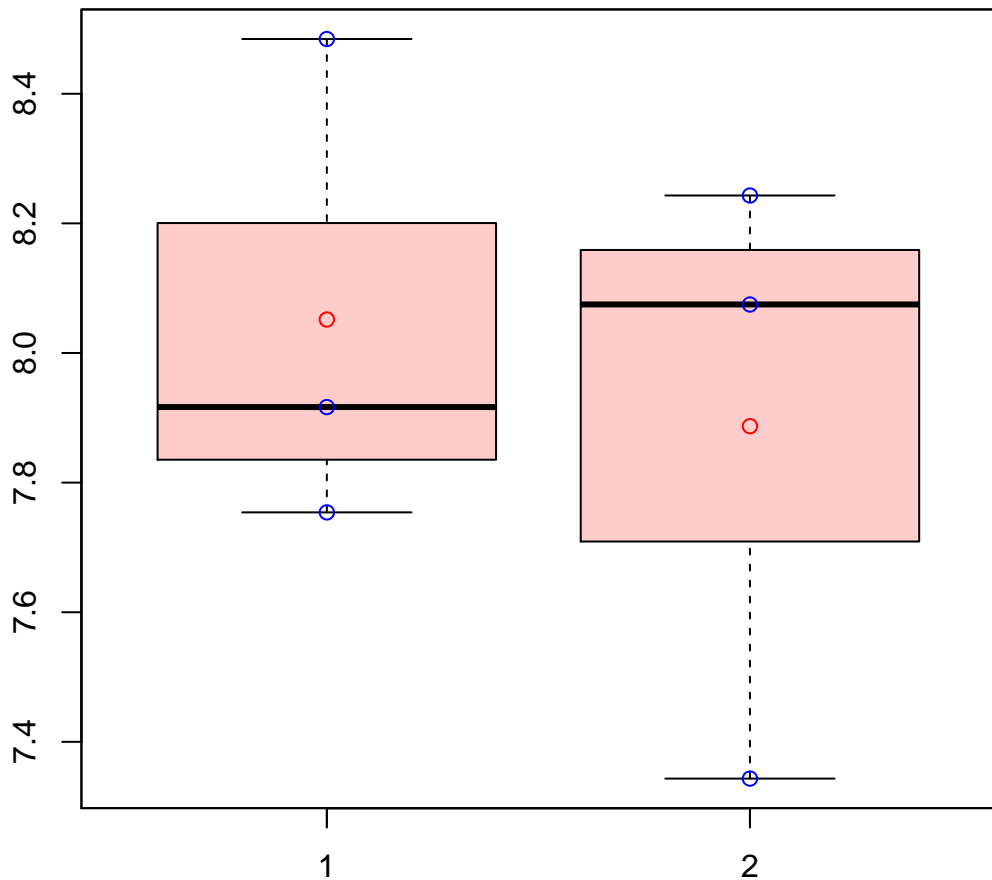
t-Test: p-value = 0.51

CL1400Contig5|CL1400Contig5



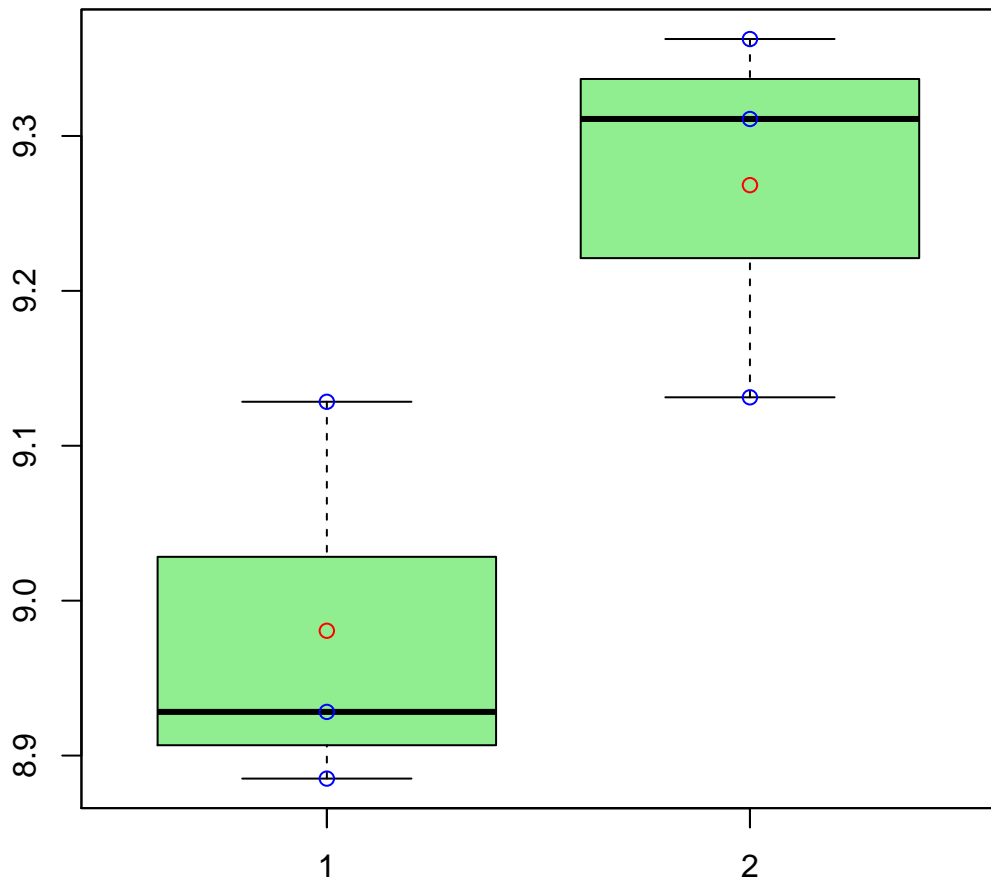
t-Test: p-value = 0.7

CL1402Contig4|CL1402Contig4



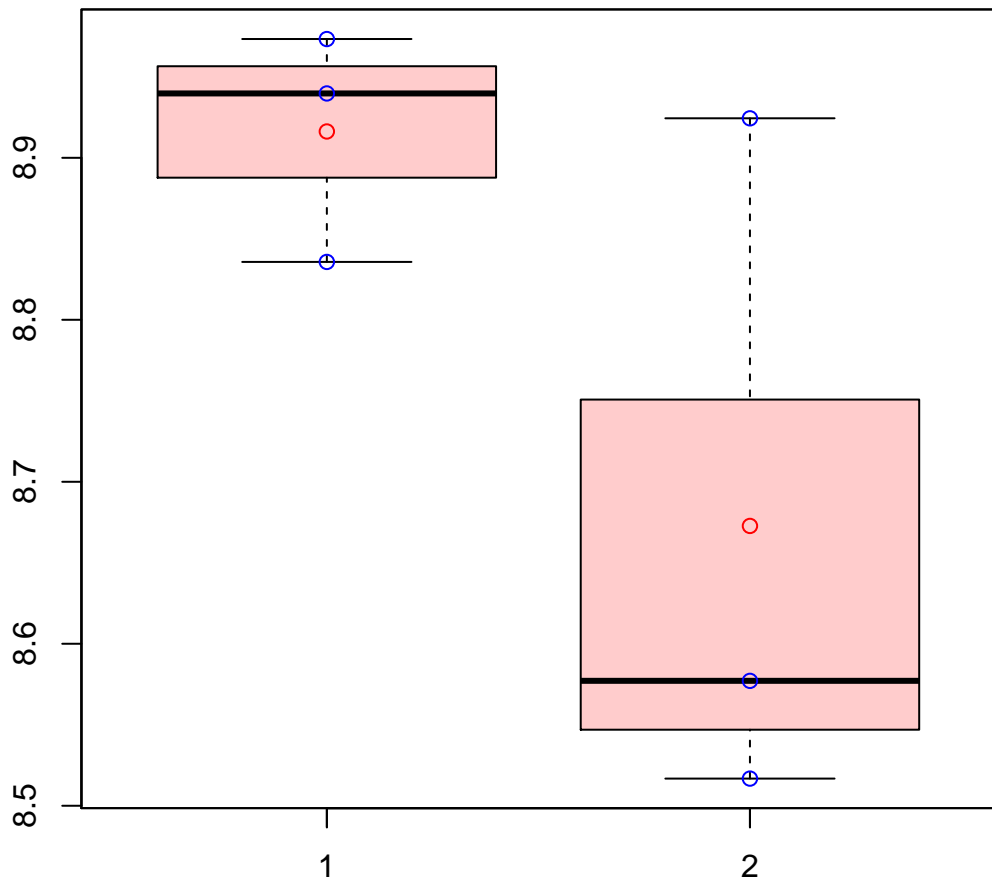
t-Test: p-value = 0.67

CL140Contig10|CL140Contig10



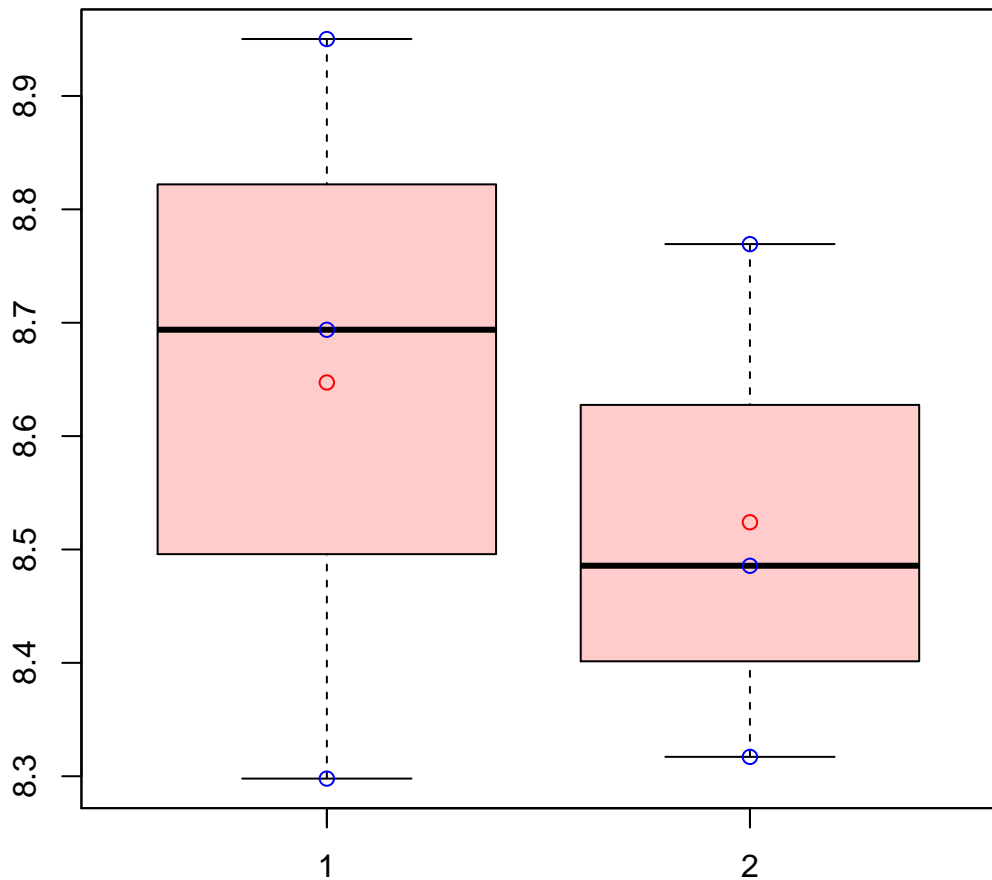
t-Test: p-value = 0.05

CL140Contig12|CL140Contig12



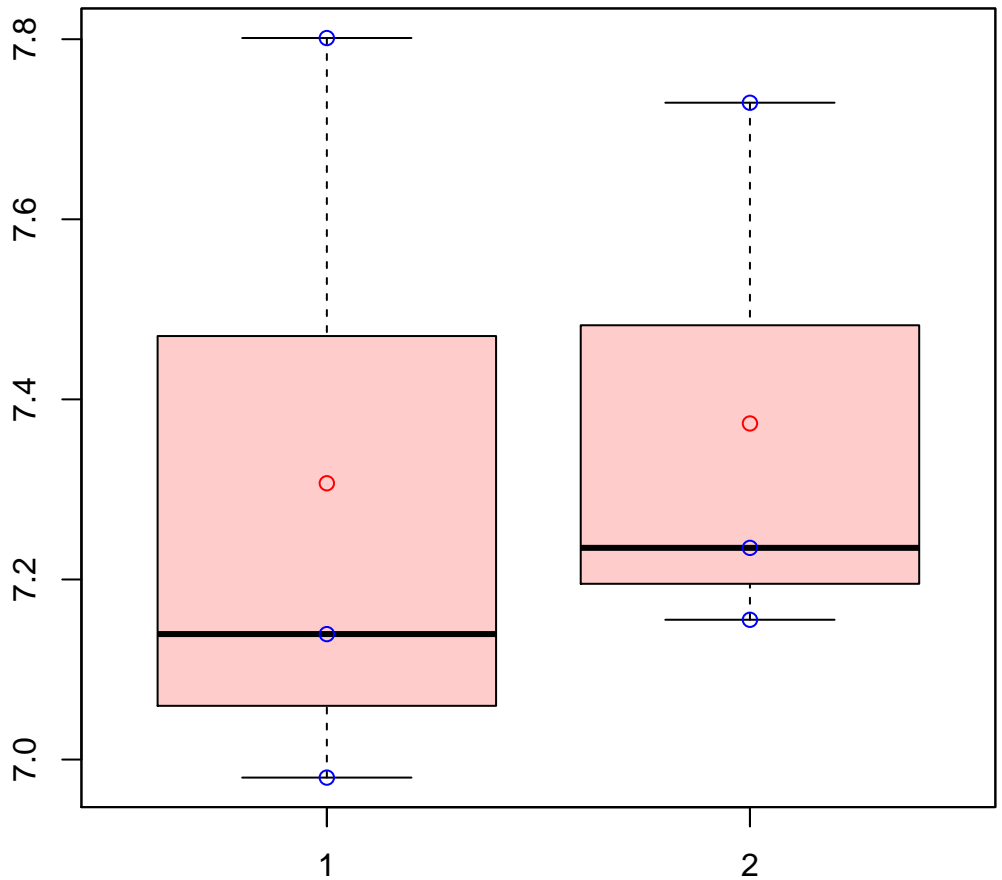
t-Test: p-value = 0.19

CL140Contig4|CL140Contig4



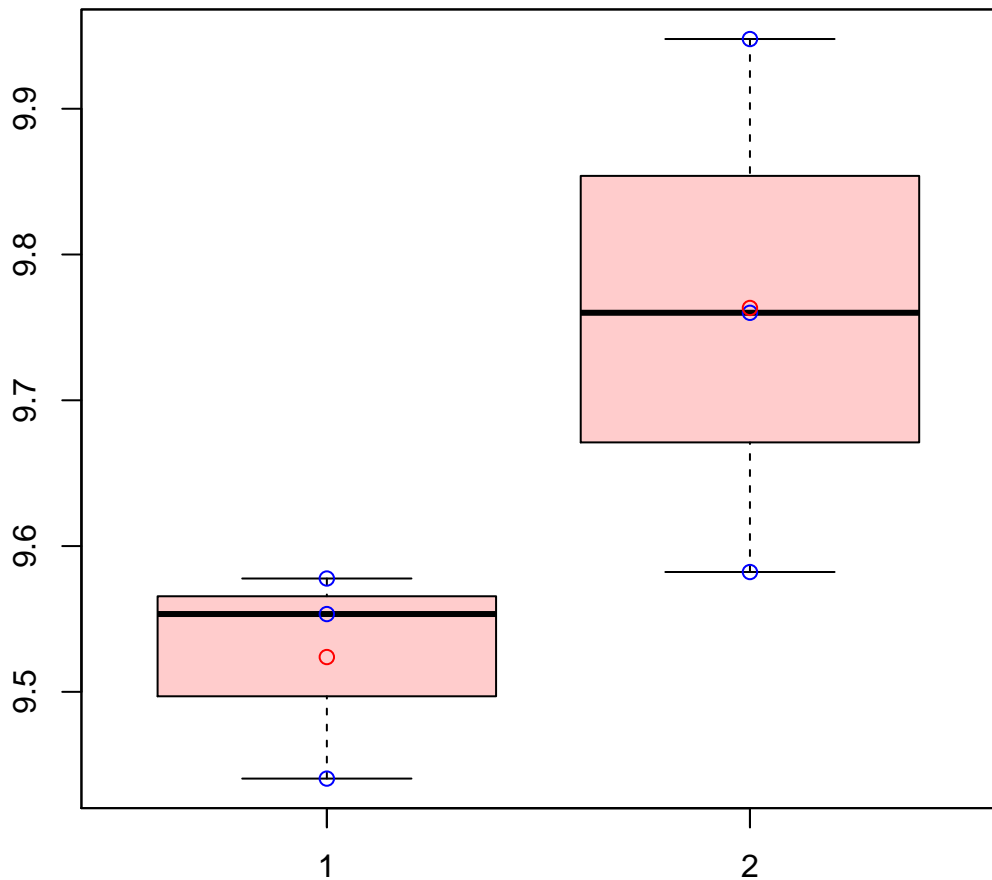
t-Test: p-value = 0.63

CL14128Contig1|CL14128Contig1



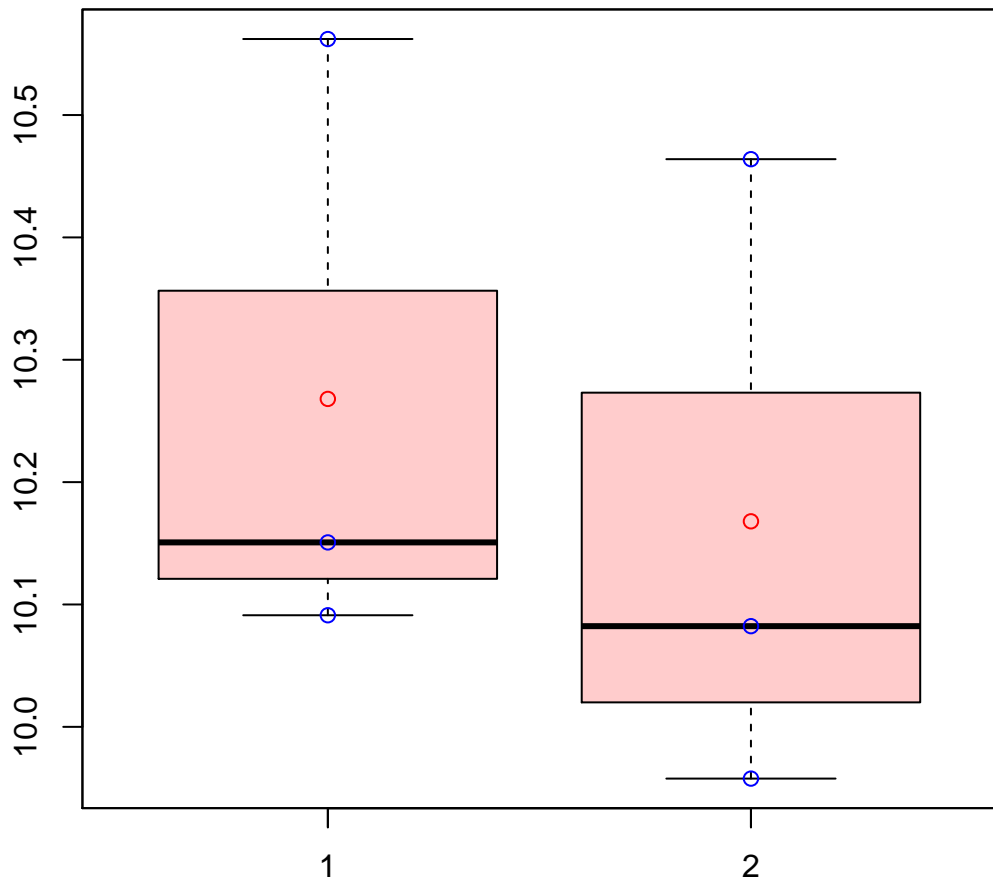
t-Test: p-value = 0.84

CL14137Contig1|CL14137Contig1



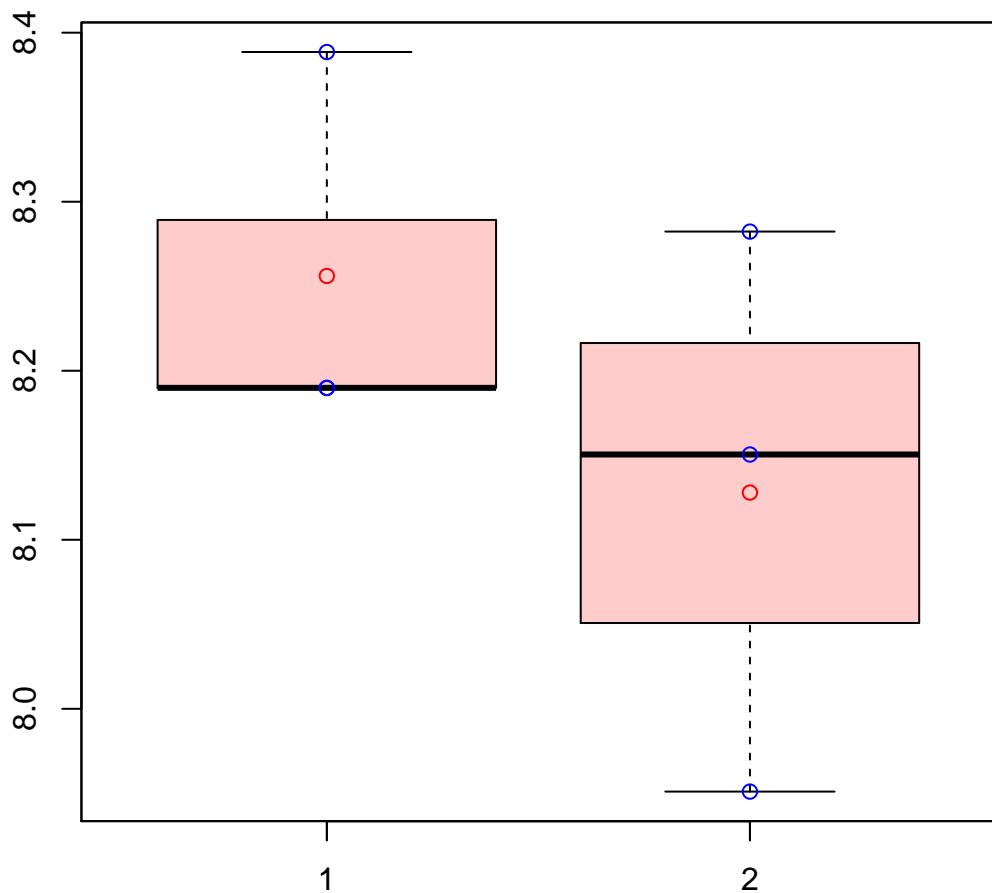
t-Test: p-value = 0.14

CL1413Contig3|CL1413Contig3



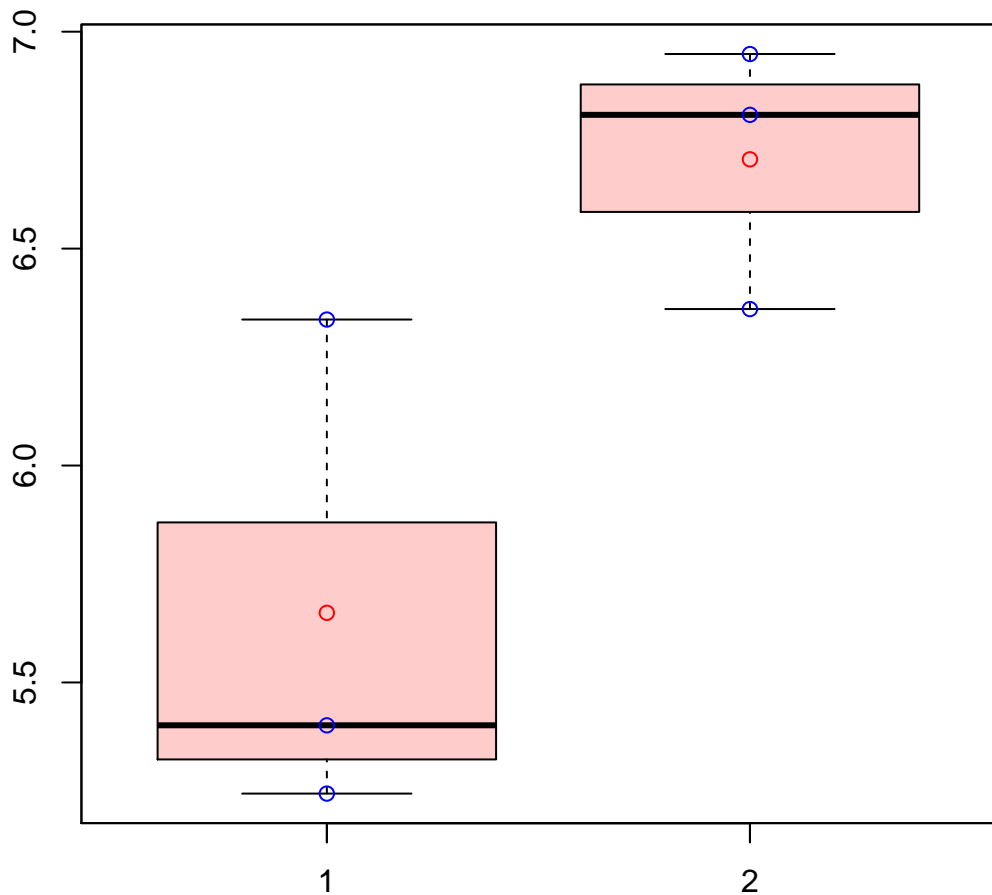
t-Test: p-value = 0.66

CL1414Contig3|CL1414Contig3



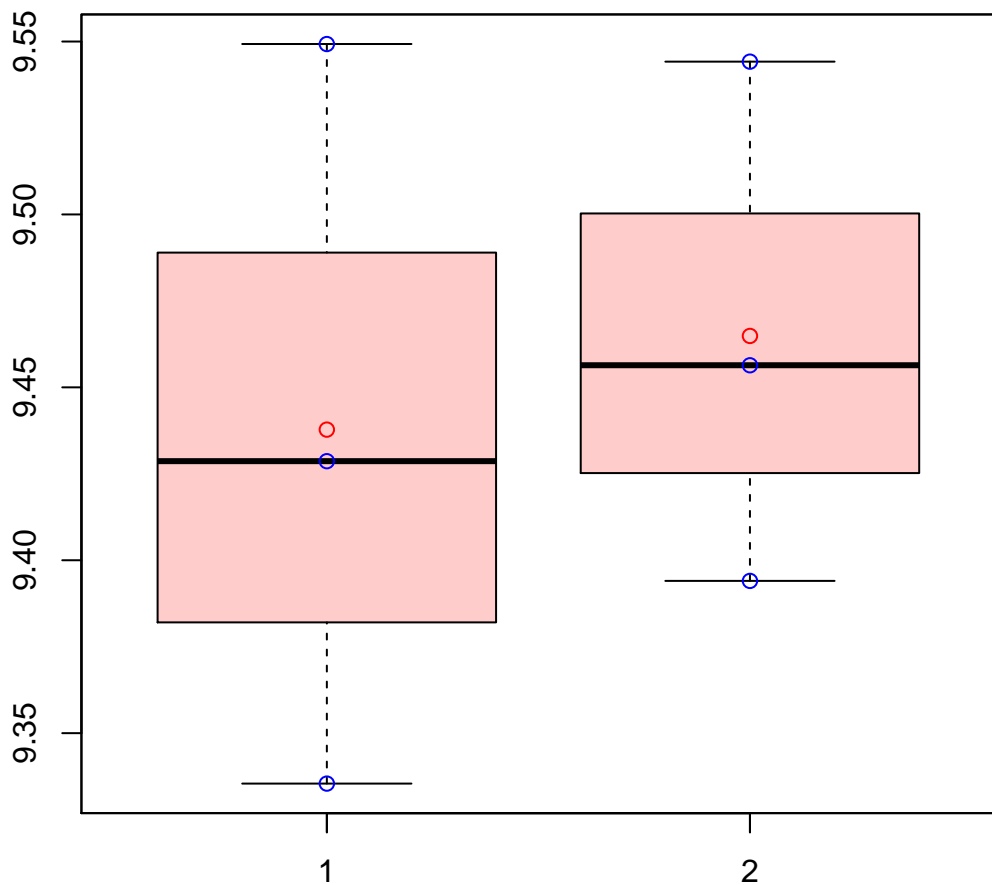
t-Test: p-value = 0.34

CL14157Contig1|CL14157Contig1



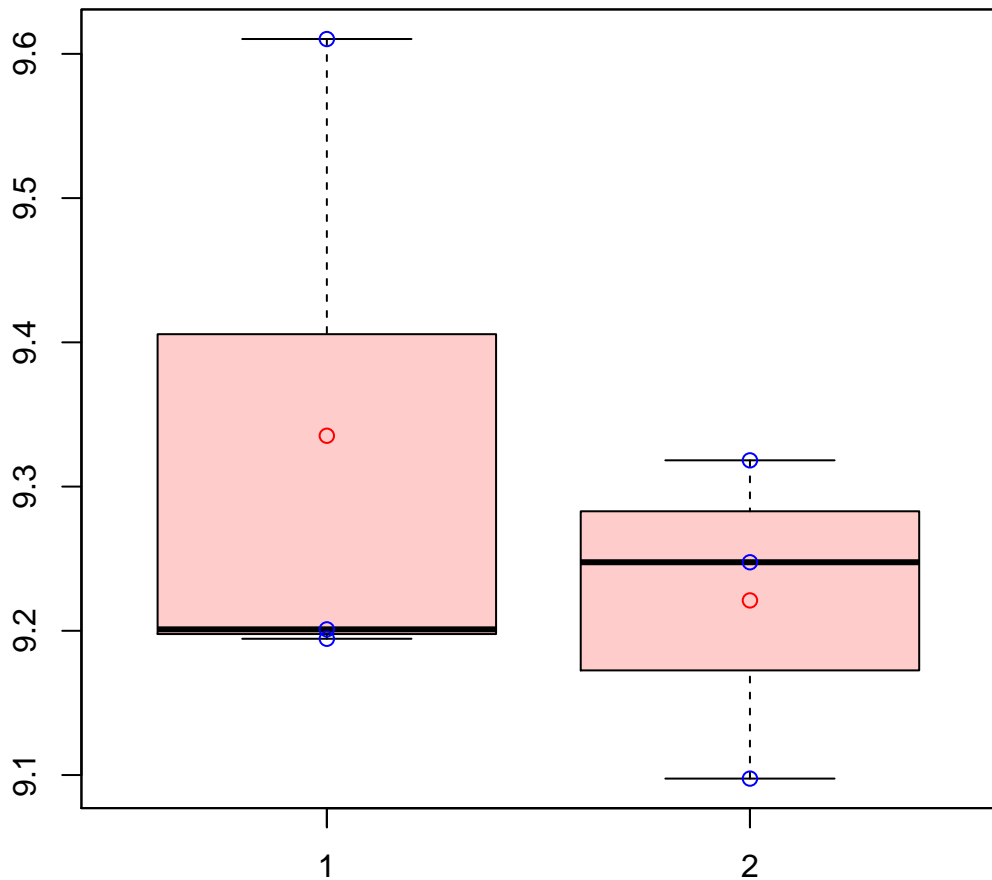
t-Test: p-value = 0.07

CL1417Contig3|CL1417Contig3



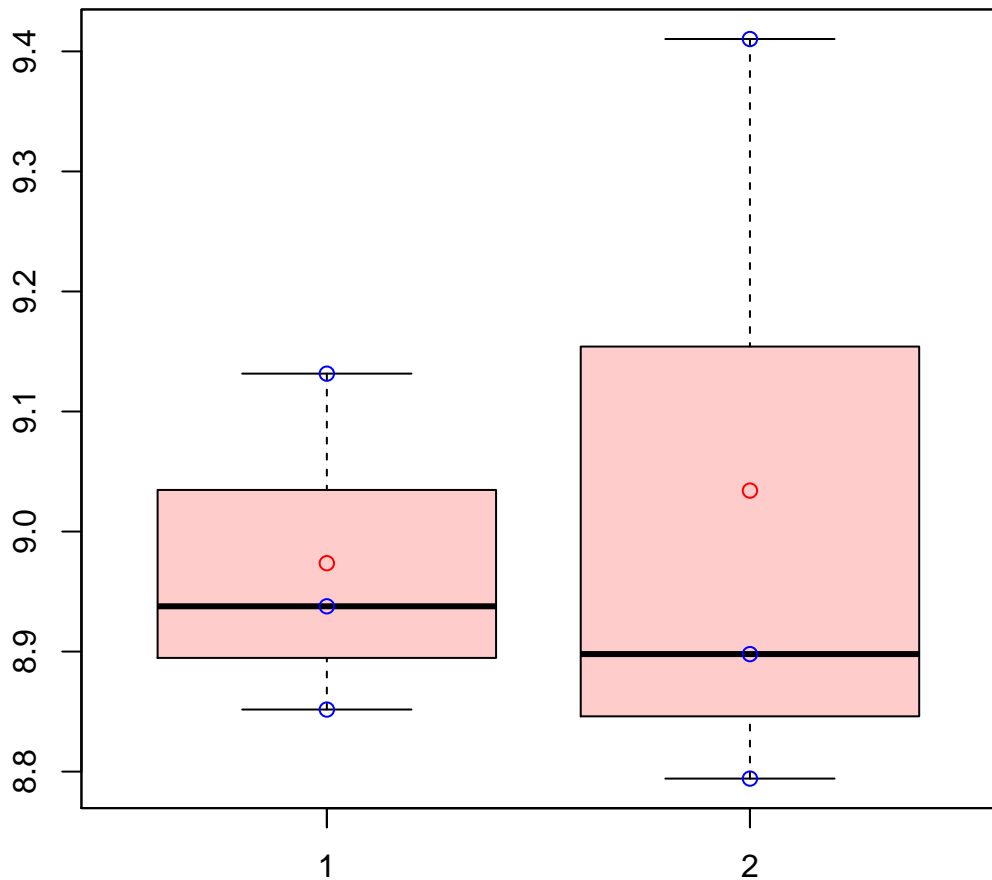
t-Test: p-value = 0.74

CL141Contig6|CL141Contig6



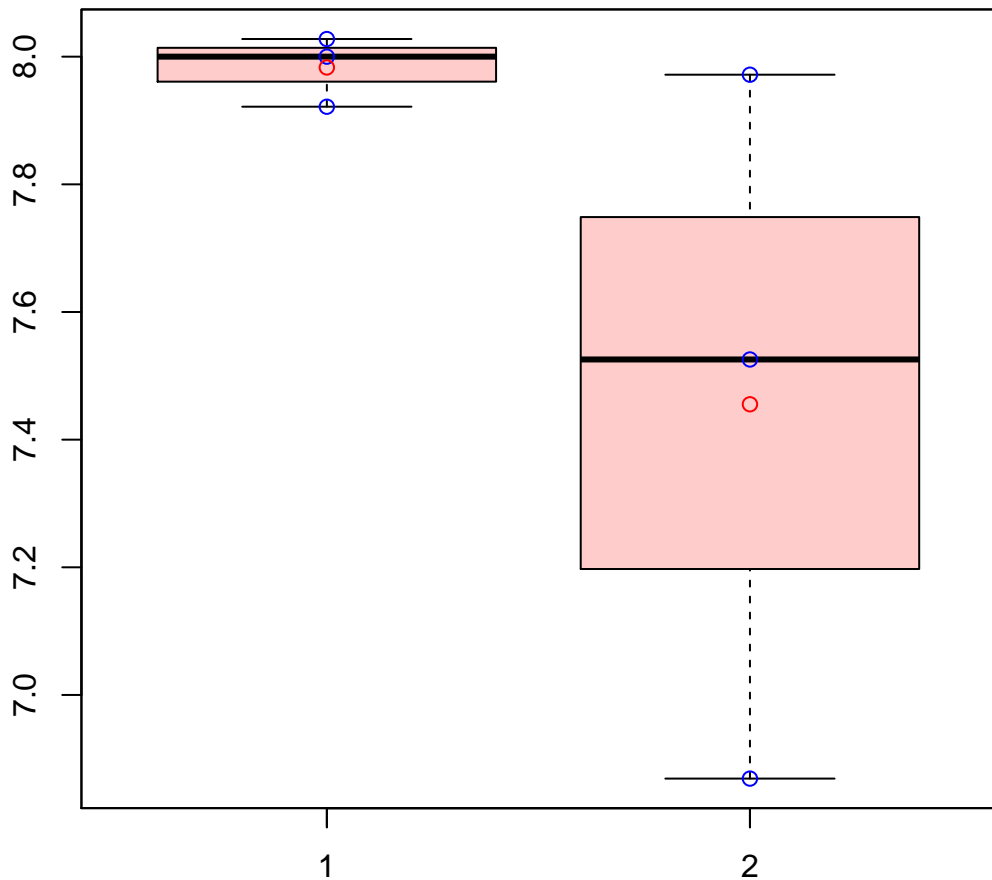
t-Test: p-value = 0.51

CL1420Contig1|CL1420Contig1



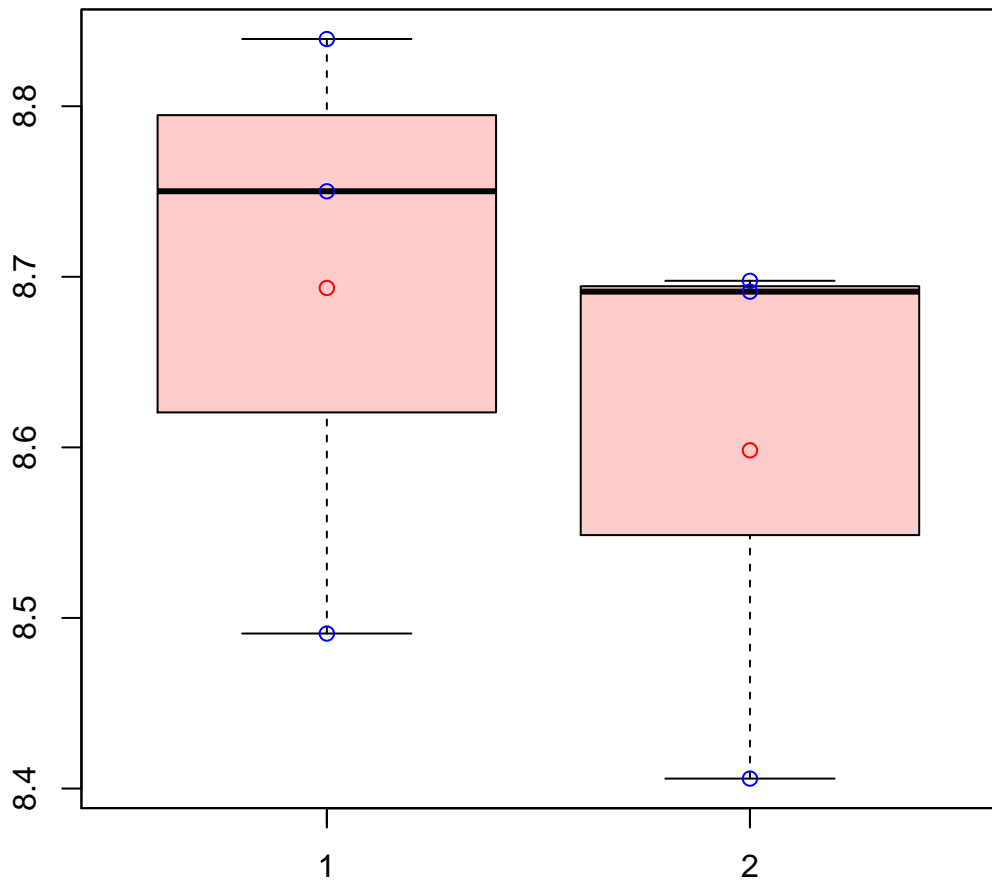
t-Test: p-value = 0.79

CL1421Contig2|CL1421Contig2



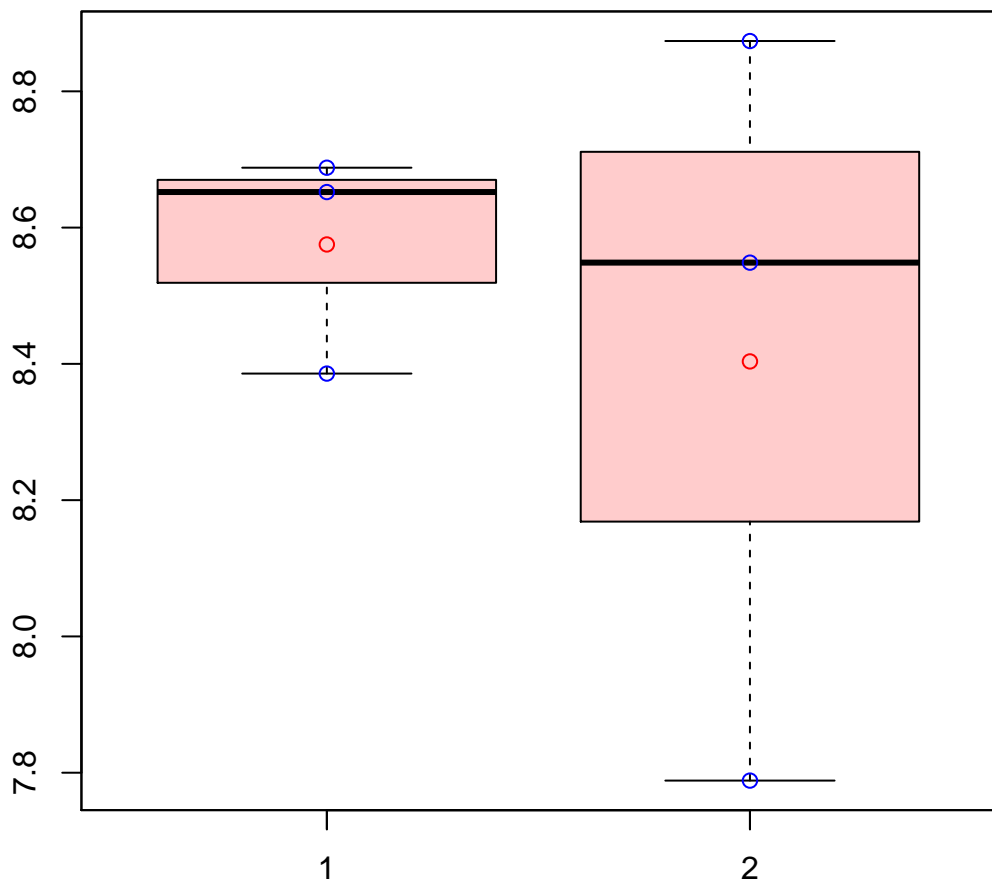
t-Test: p-value = 0.24

CL14225Contig1|CL14225Contig1



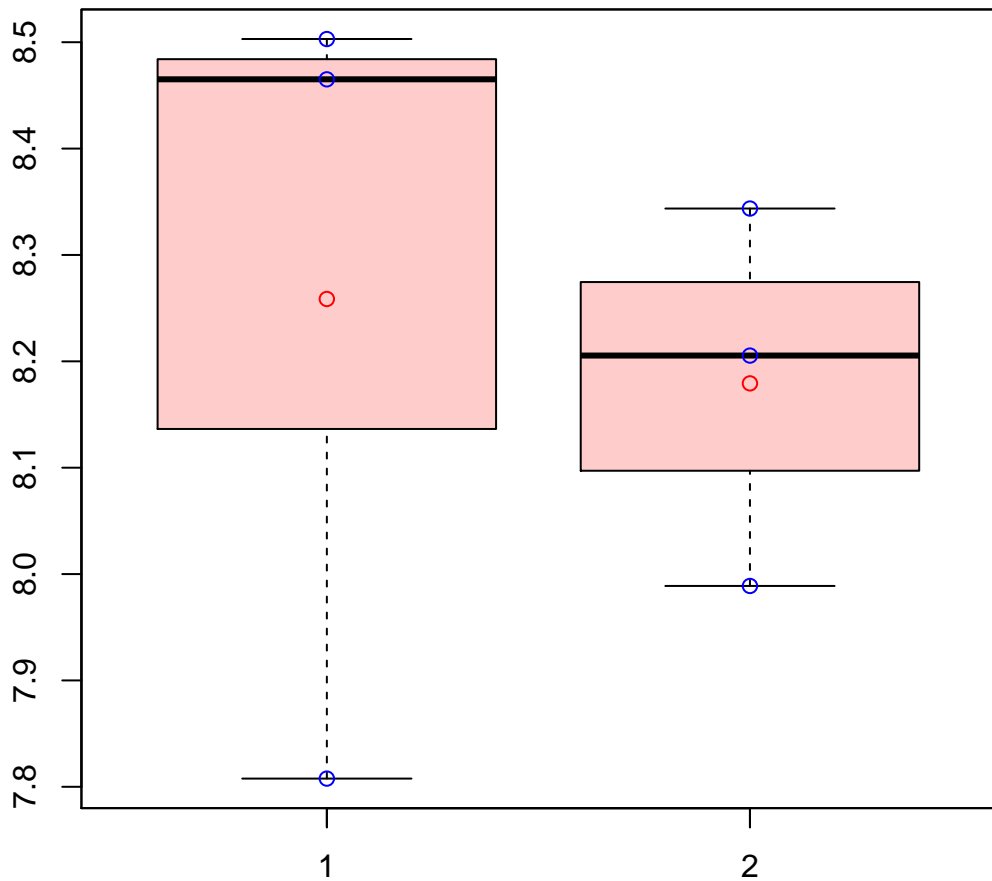
t-Test: p-value = 0.54

CL14229Contig1|CL14229Contig1



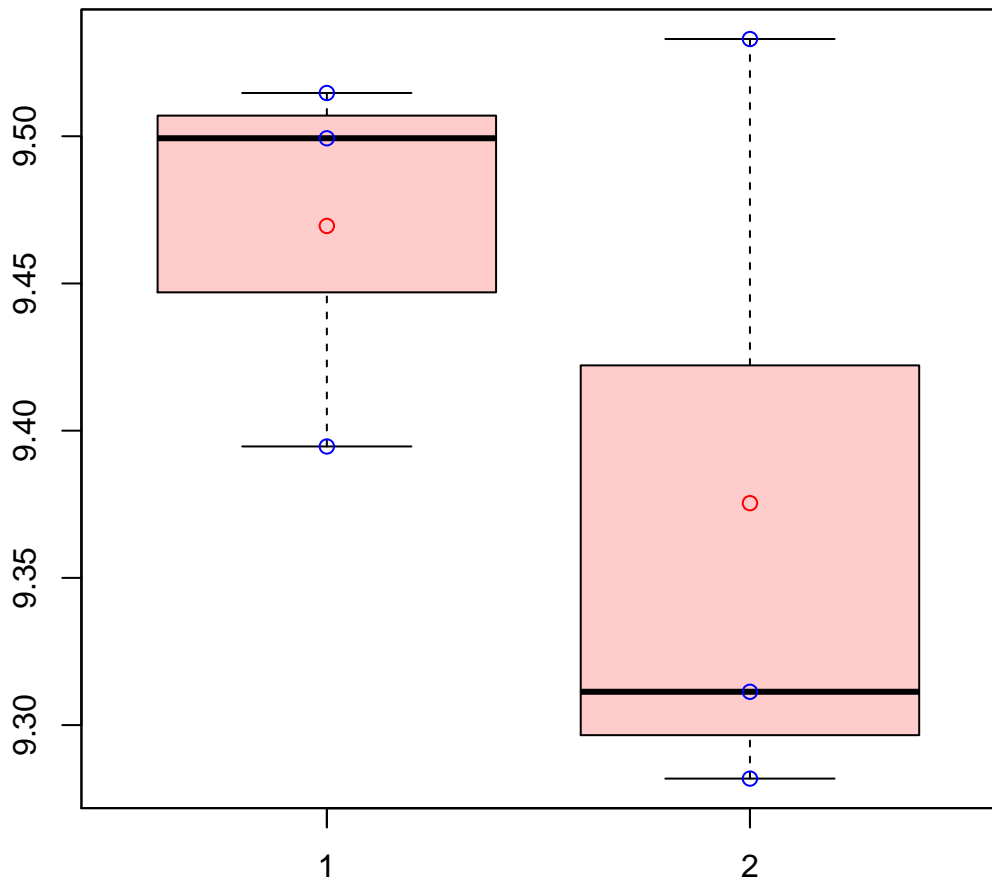
t-Test: p-value = 0.65

CL1422Contig9|CL1422Contig9



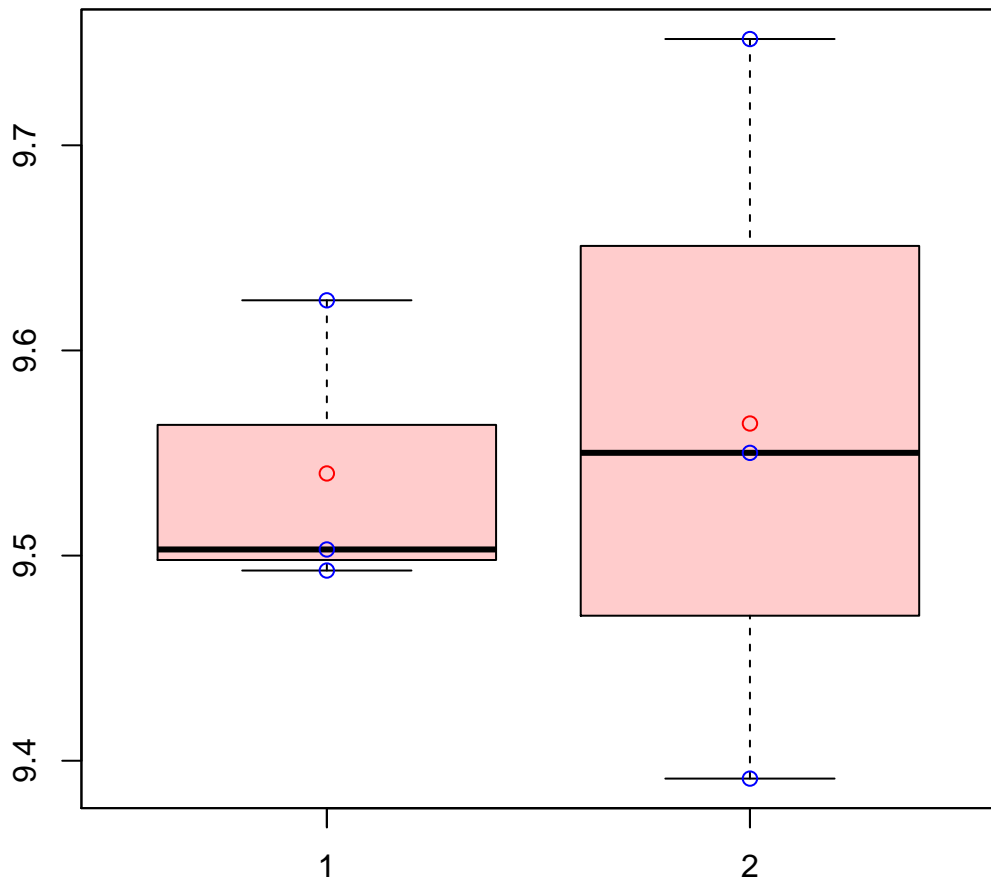
t-Test: p-value = 0.77

CL1423Contig3|CL1423Contig3



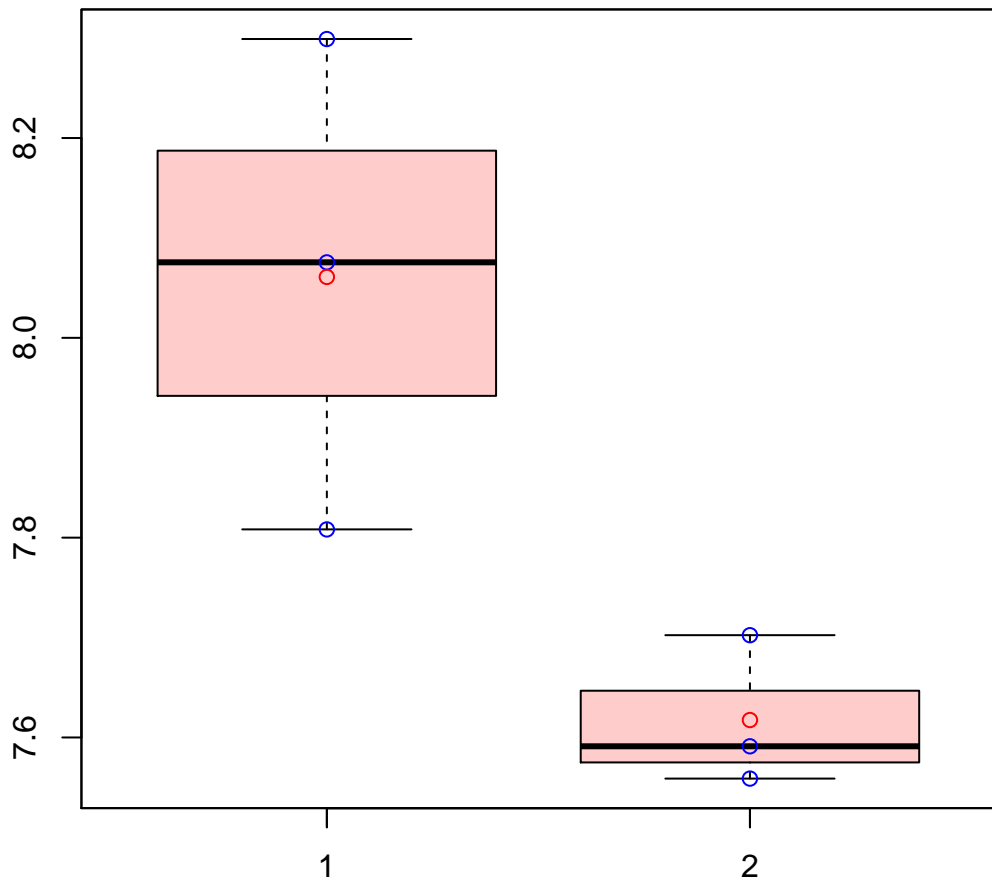
t-Test: p-value = 0.37

CL14245Contig1|CL14245Contig1



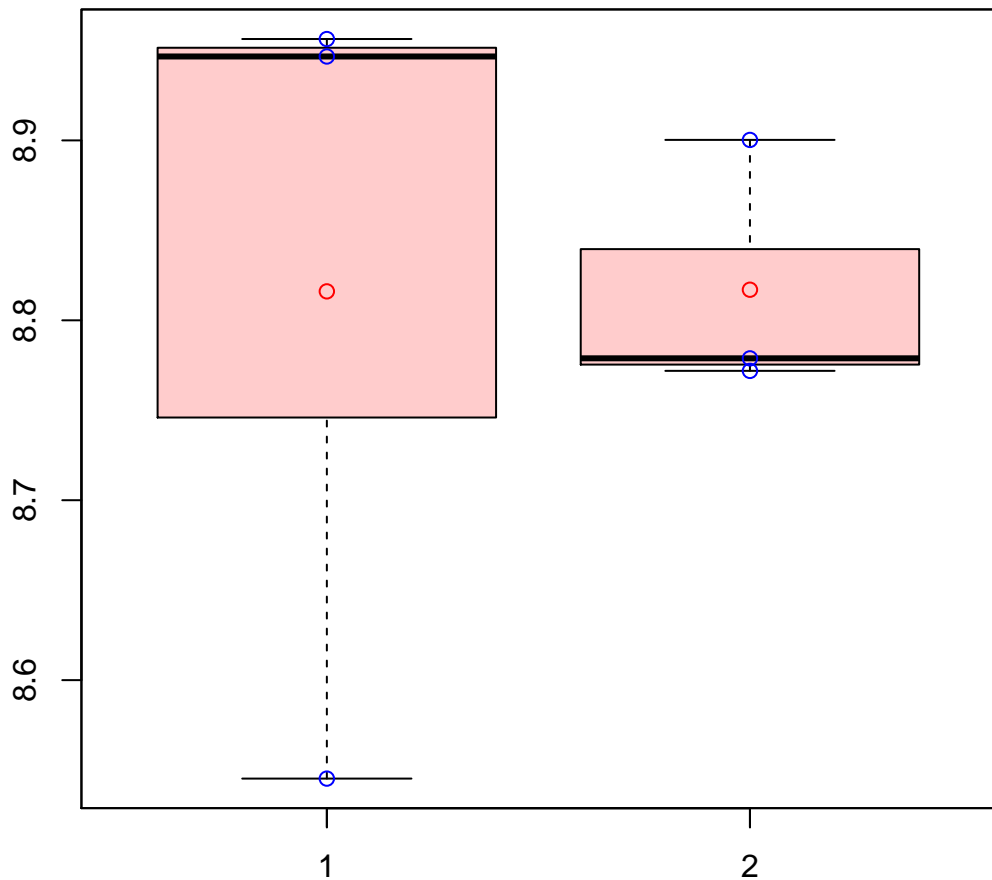
t-Test: p-value = 0.84

CL14247Contig1|CL14247Contig1



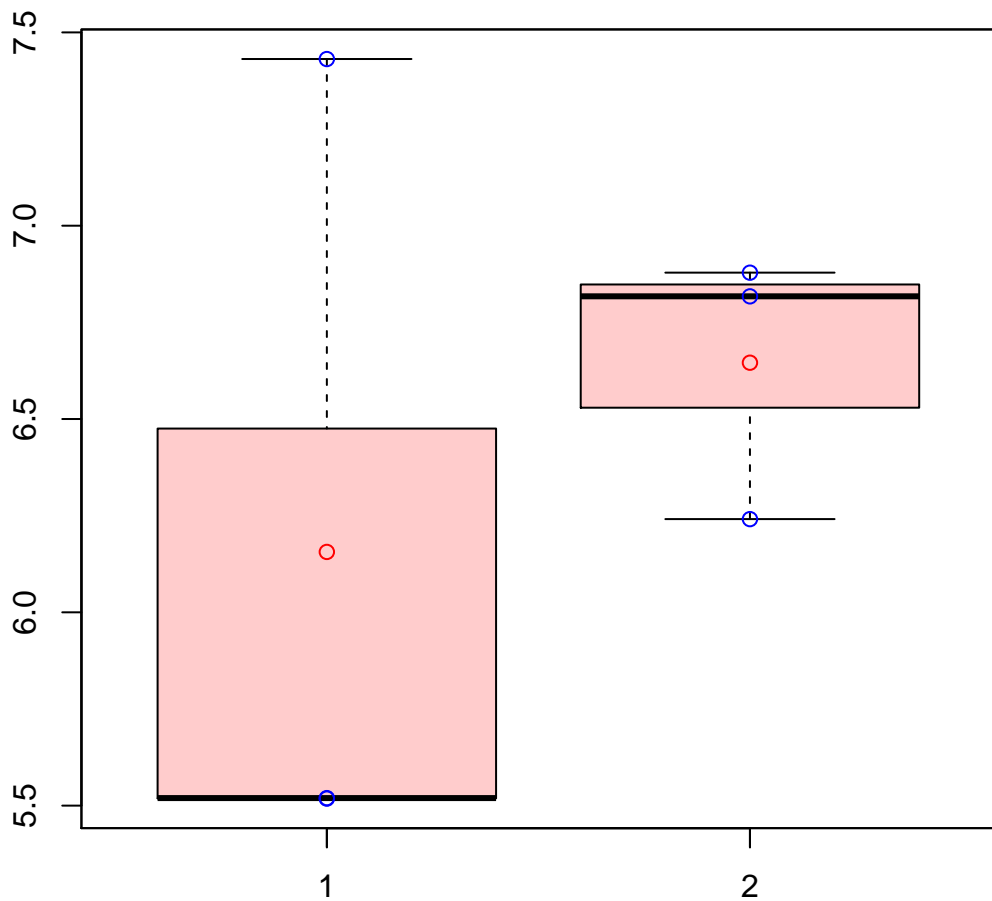
t-Test: p-value = 0.08

CL14247Contig2|CL14247Contig2



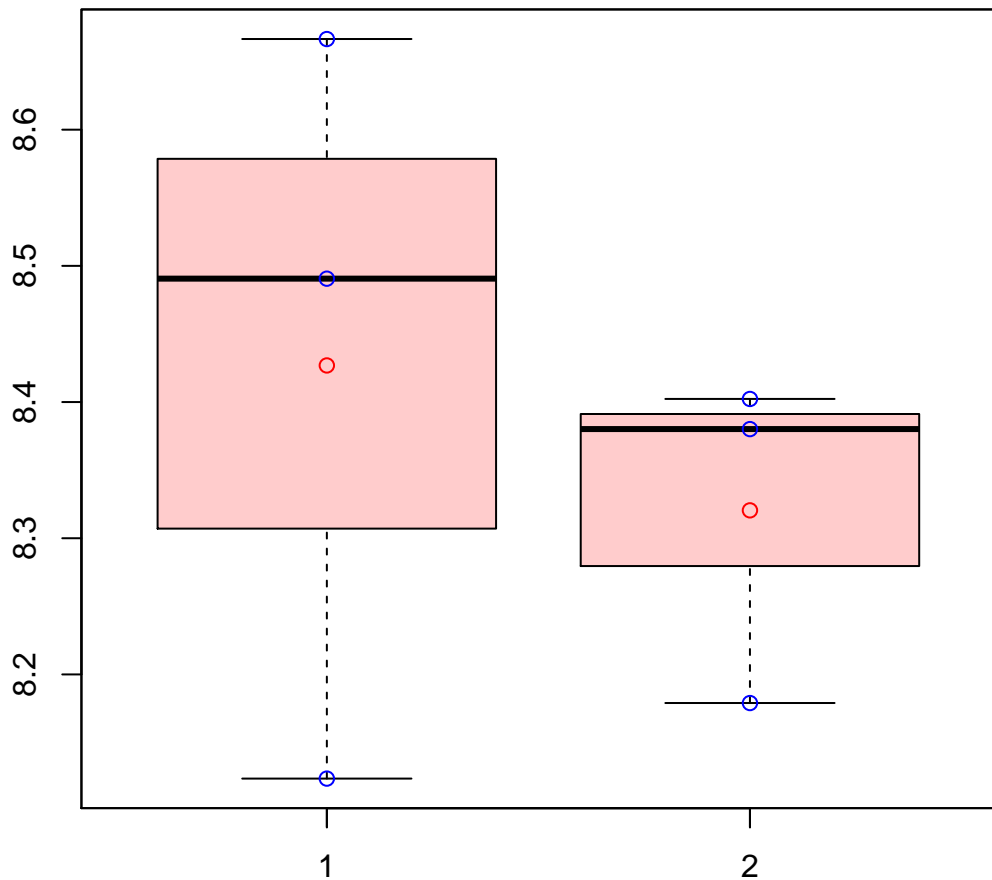
t-Test: p-value = 1

CL1424Contig4|CL1424Contig4



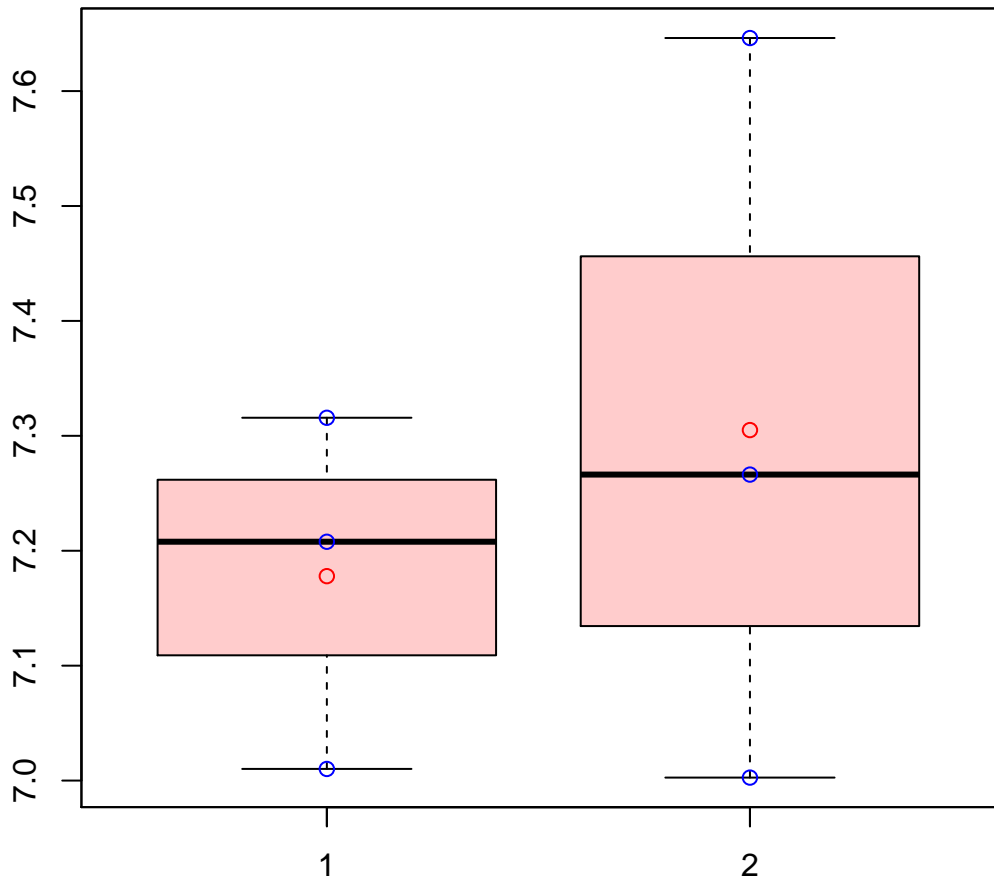
t-Test: p-value = 0.53

CL14251Contig1|CL14251Contig1



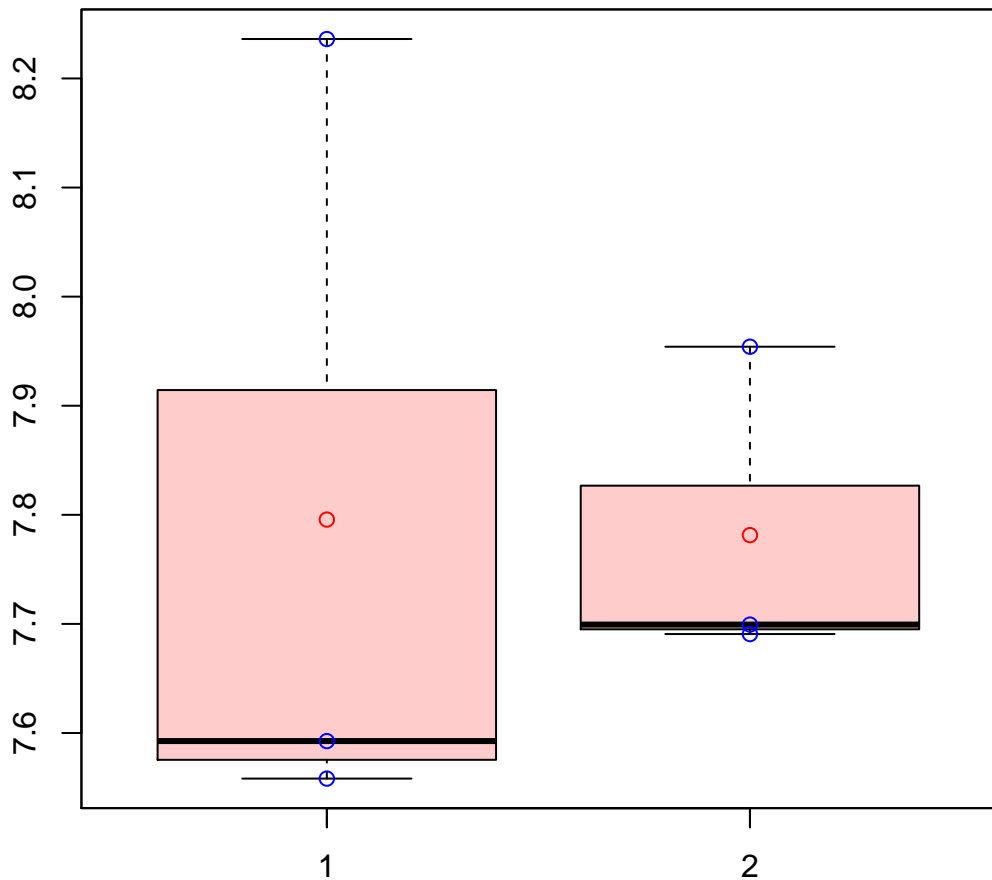
t-Test: p-value = 0.59

CL14264Contig1|CL14264Contig1



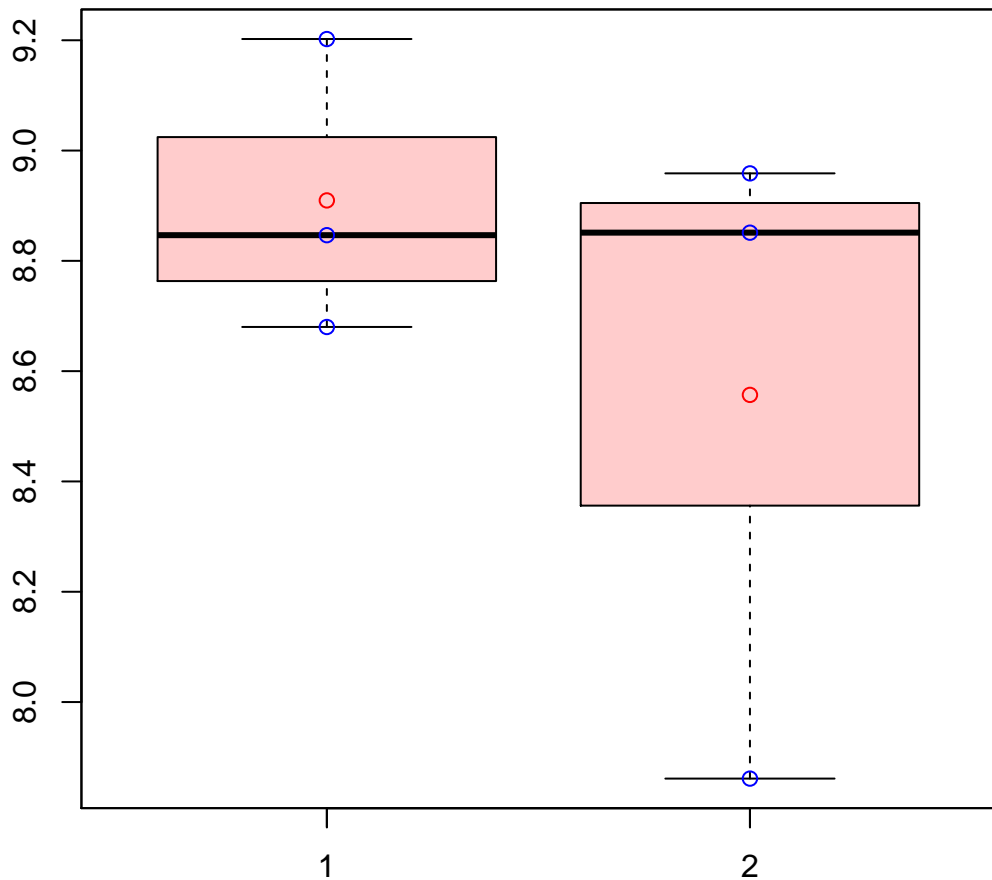
t-Test: p-value = 0.58

CL1426Contig5|CL1426Contig5



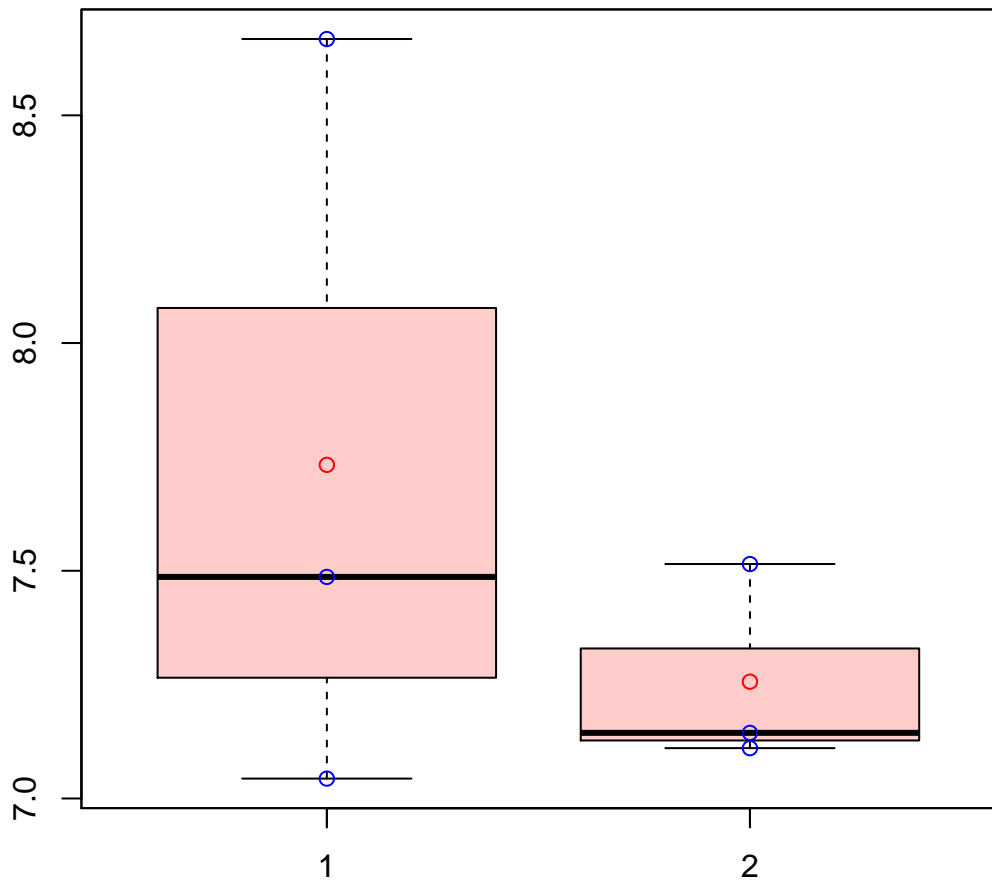
t-Test: p-value = 0.96

CL1426Contig6|CL1426Contig6



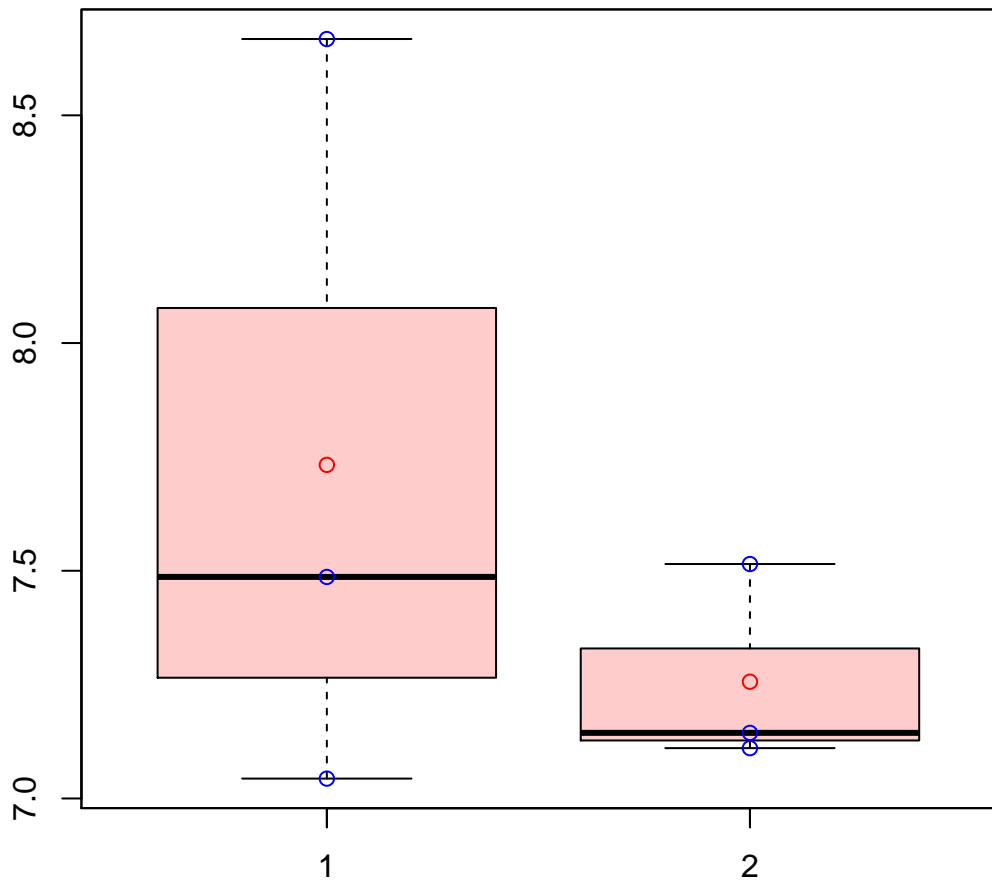
t-Test: p-value = 0.43

CL142Contig15|CL142Contig15



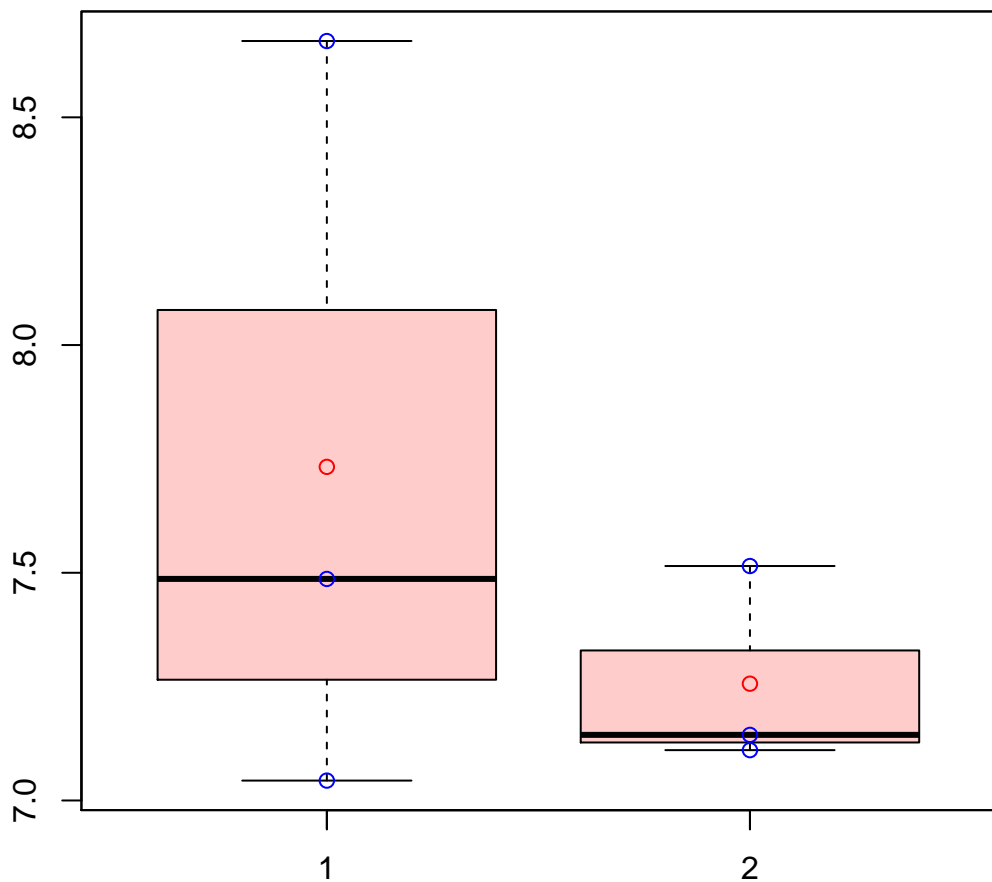
t-Test: p-value = 0.43

CL142Contig16|CL142Contig16



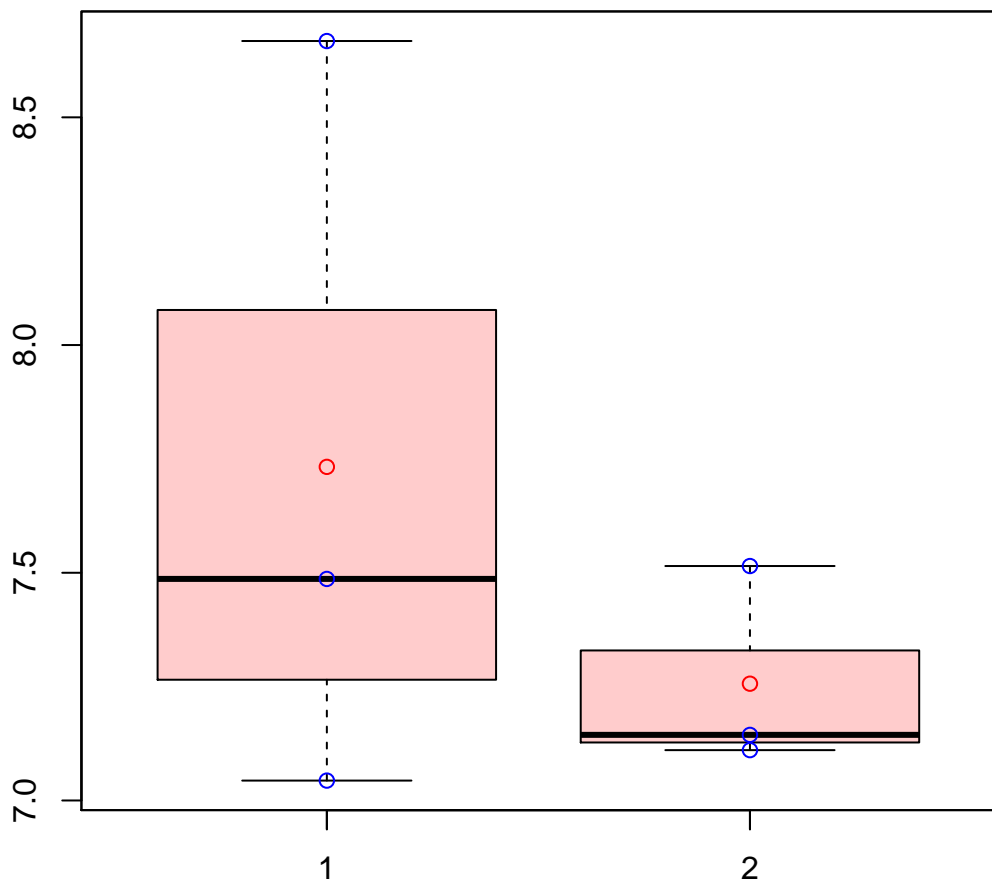
t-Test: p-value = 0.43

CL142Contig27|CL142Contig27



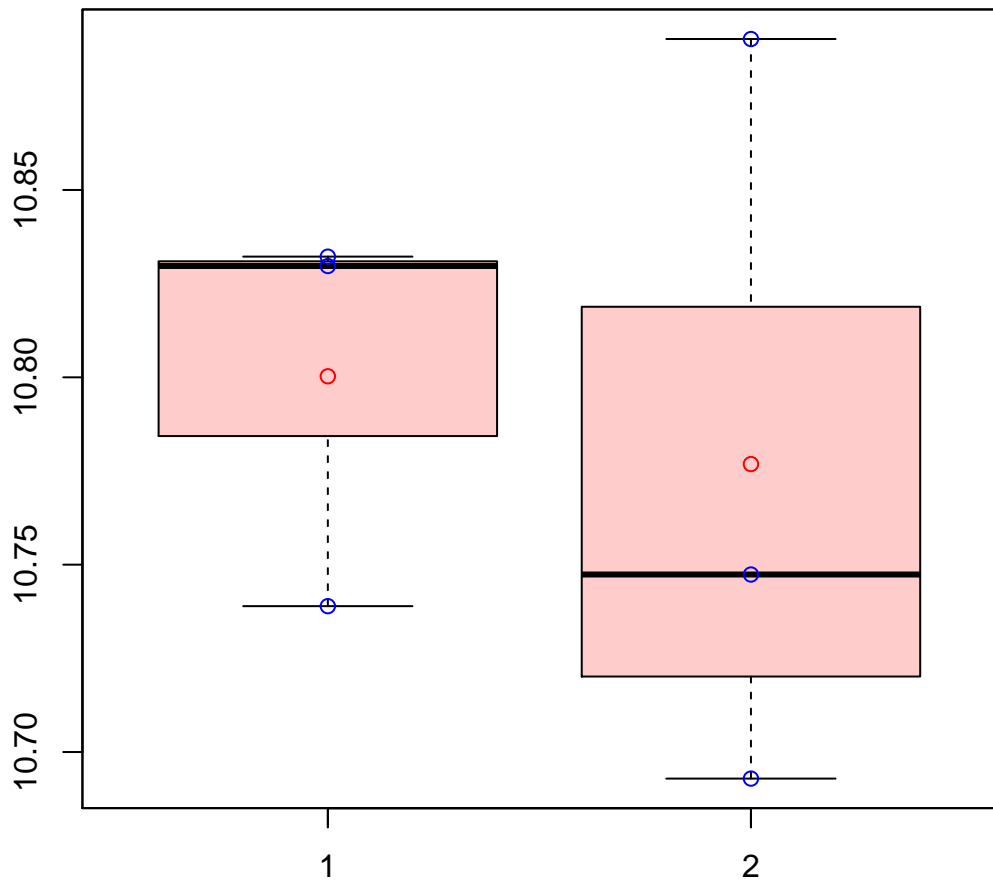
t-Test: p-value = 0.43

CL142Contig2|CL142Contig2



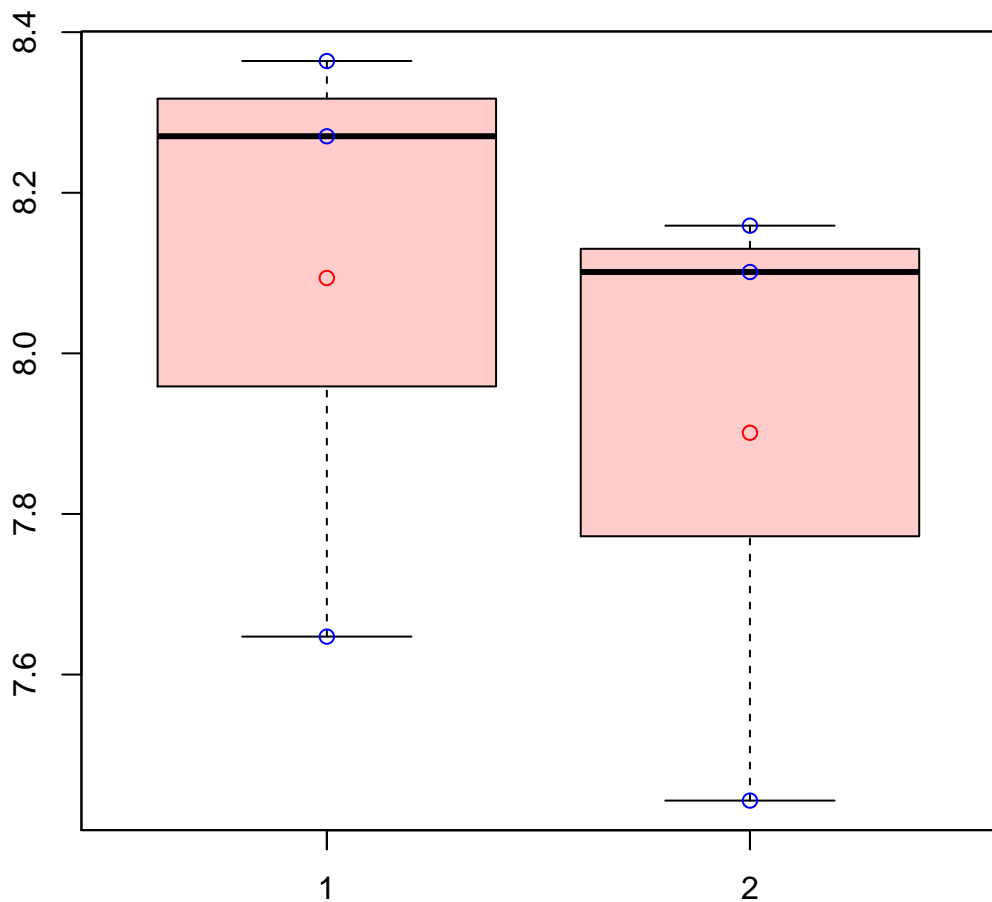
t-Test: p-value = 0.43

CL1432Contig2|CL1432Contig2



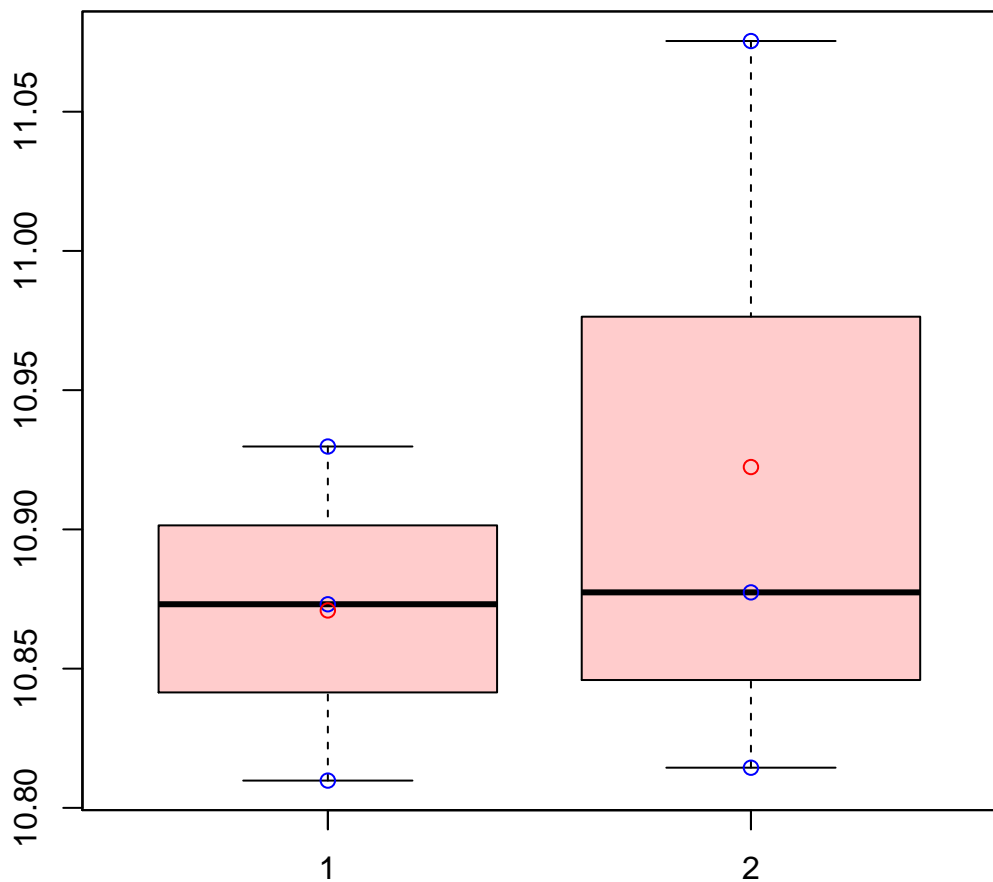
t-Test: p-value = 0.75

CL1432Contig4|CL1432Contig4



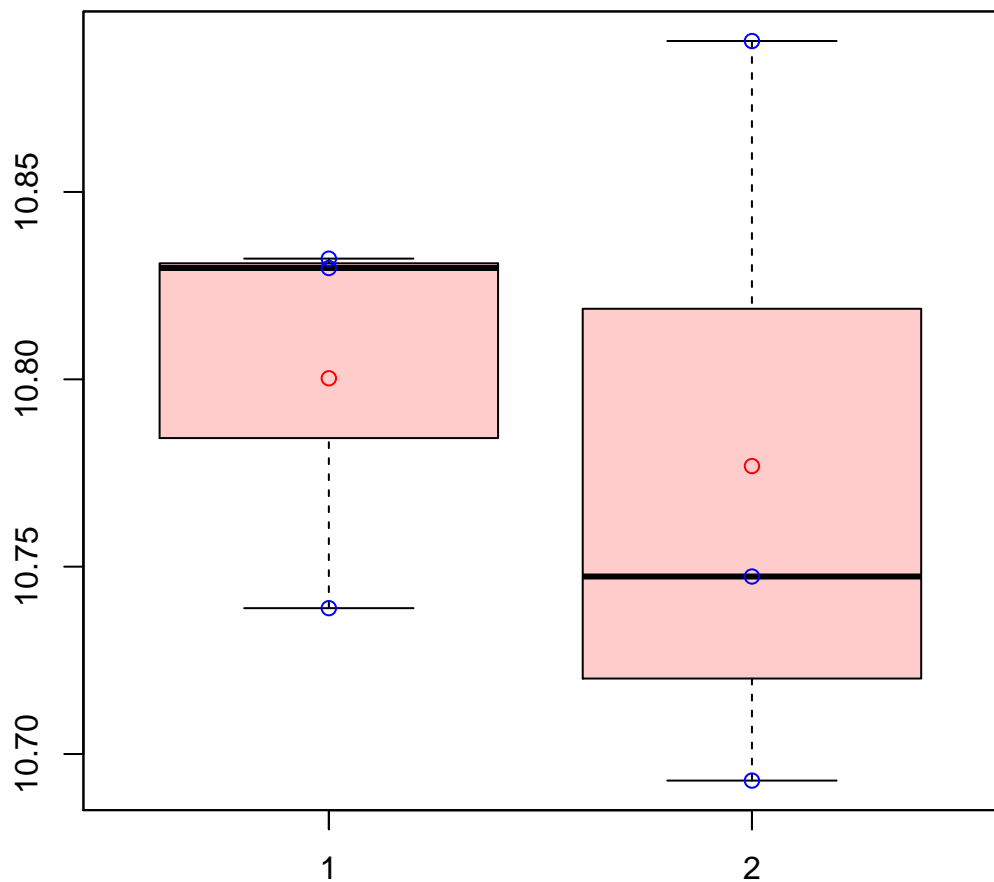
t-Test: p-value = 0.58

CL1432Contig6|CL1432Contig6



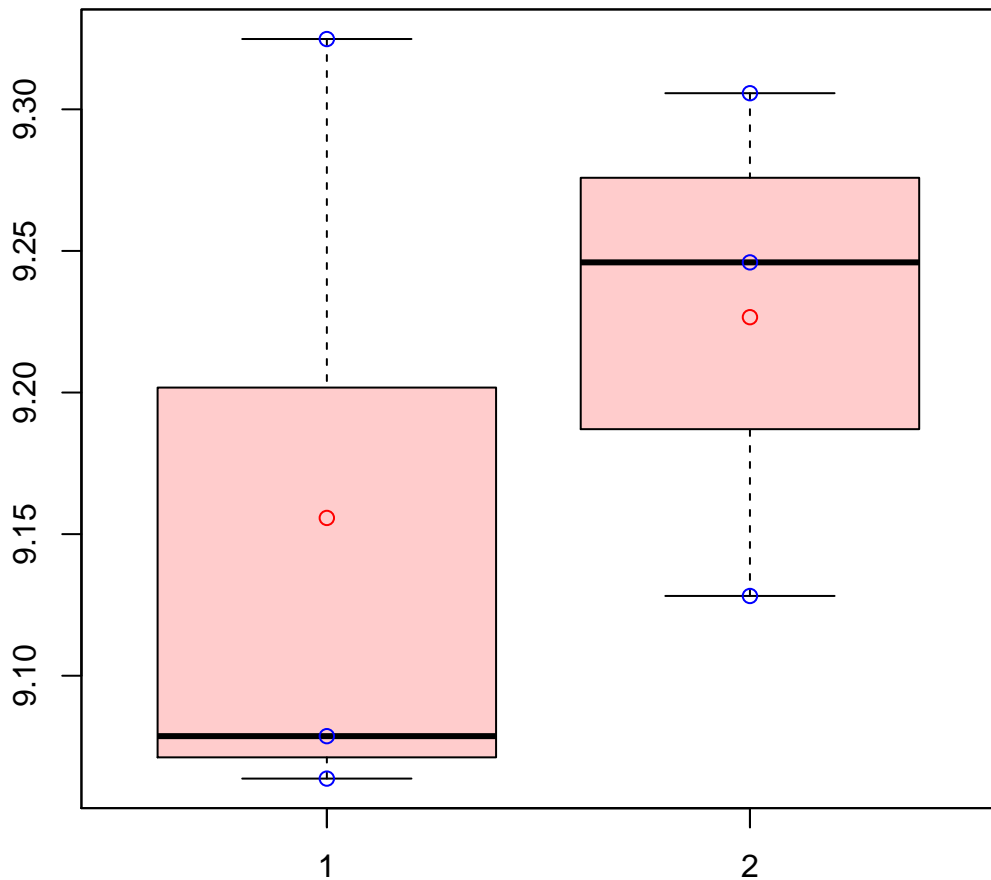
t-Test: p-value = 0.59

CL1432Contig7|CL1432Contig7



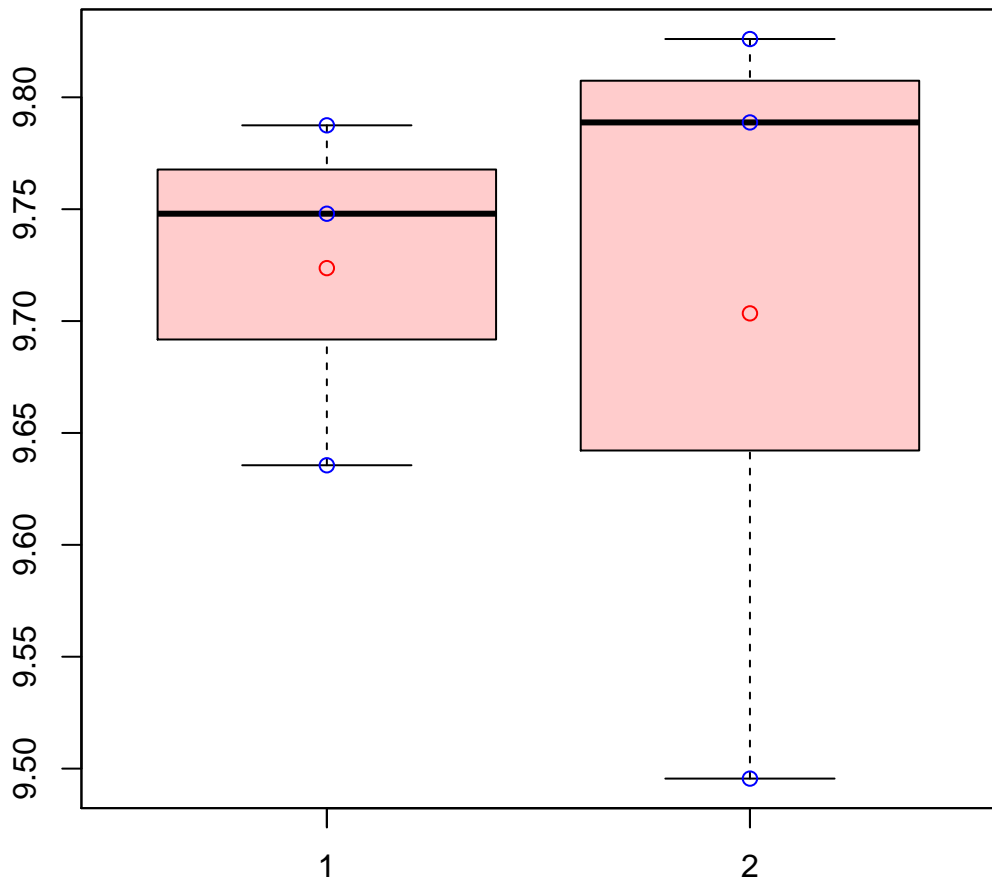
t-Test: p-value = 0.75

CL1433Contig9|CL1433Contig9



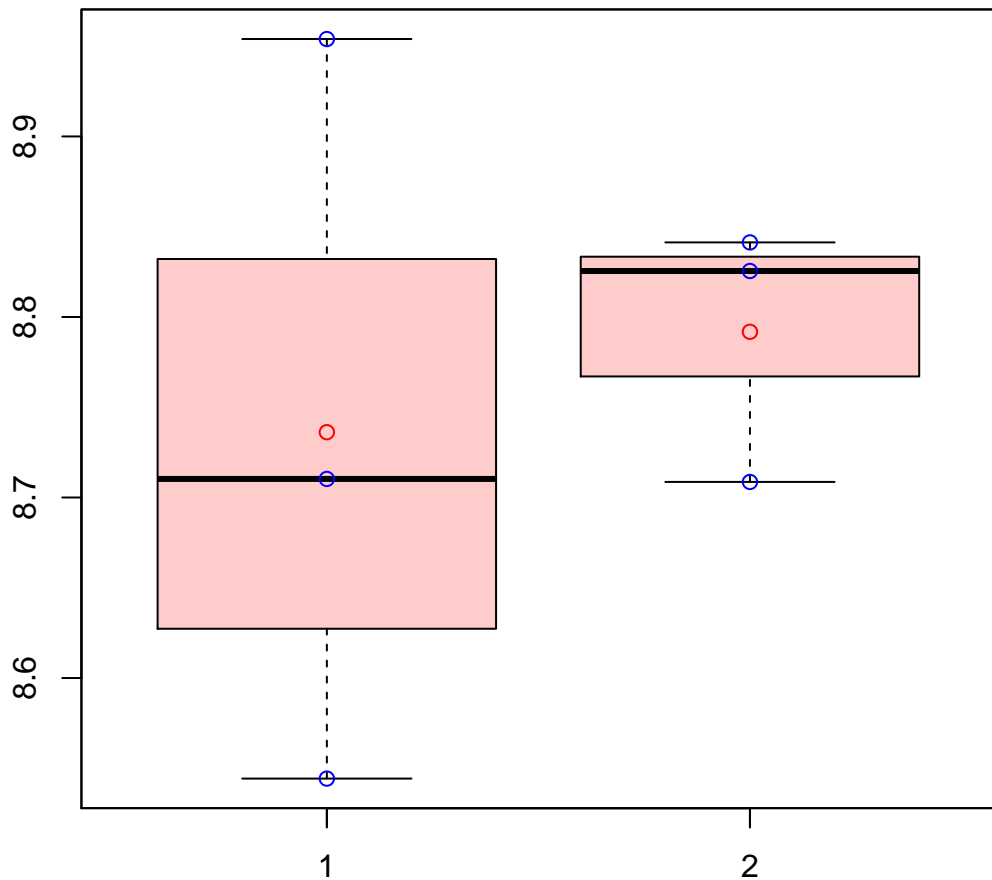
t-Test: p-value = 0.52

CL1436Contig1|CL1436Contig1



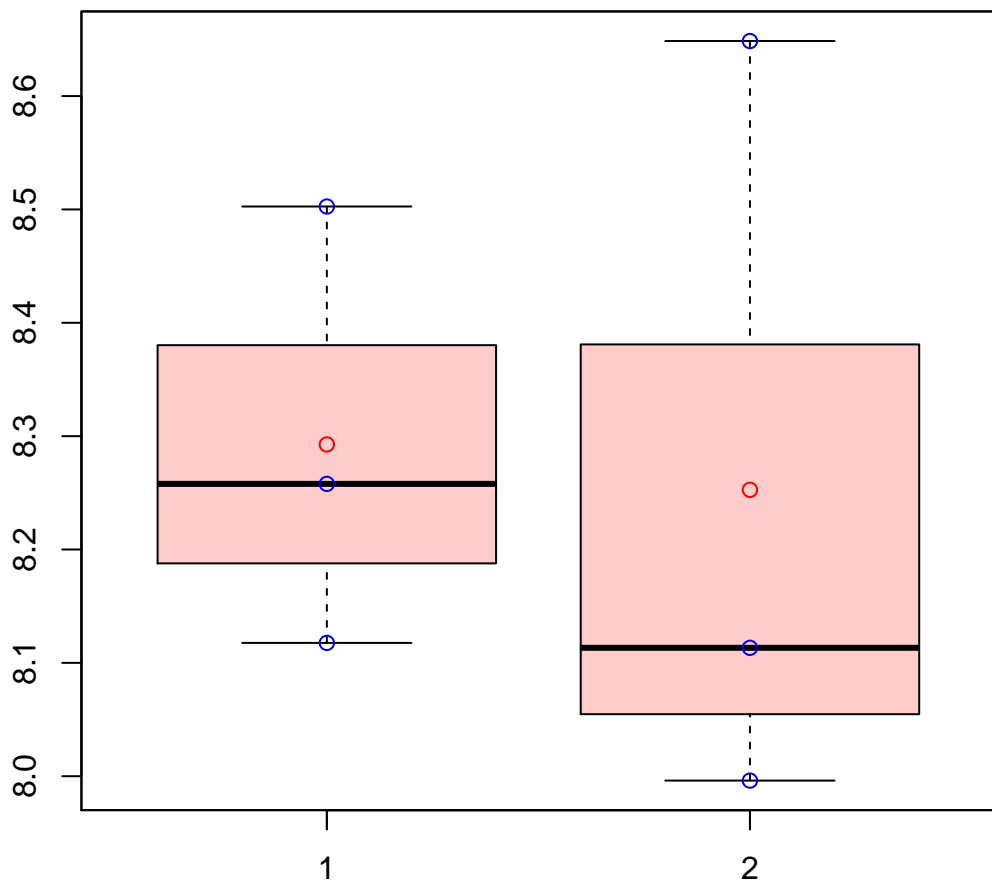
t-Test: p-value = 0.87

CL1438Contig3|CL1438Contig3



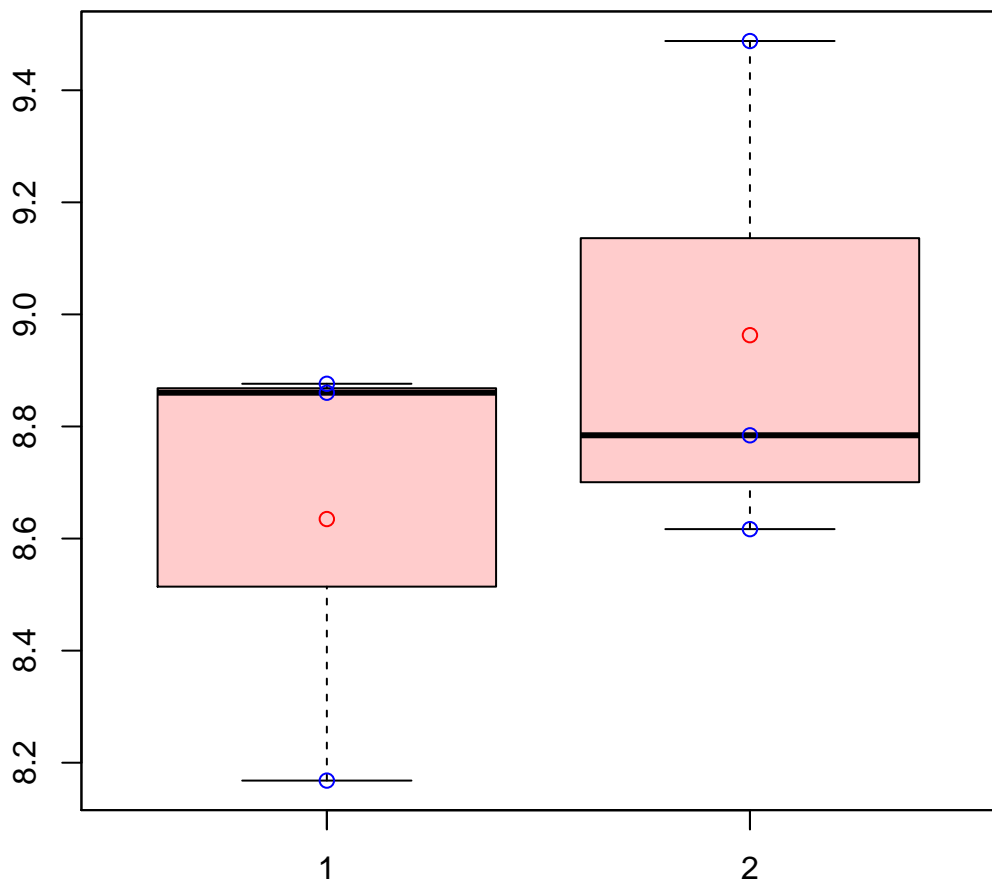
t-Test: p-value = 0.69

CL1438Contig4|CL1438Contig4



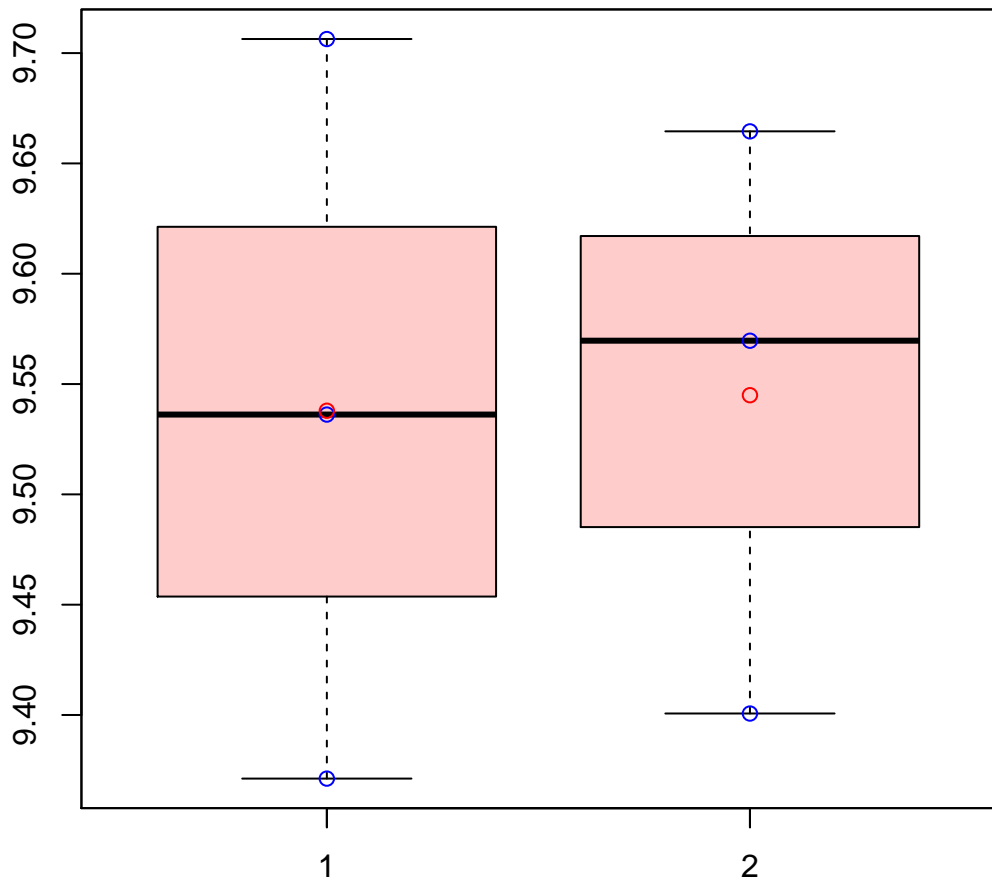
t-Test: p-value = 0.87

CL14439Contig1|CL14439Contig1



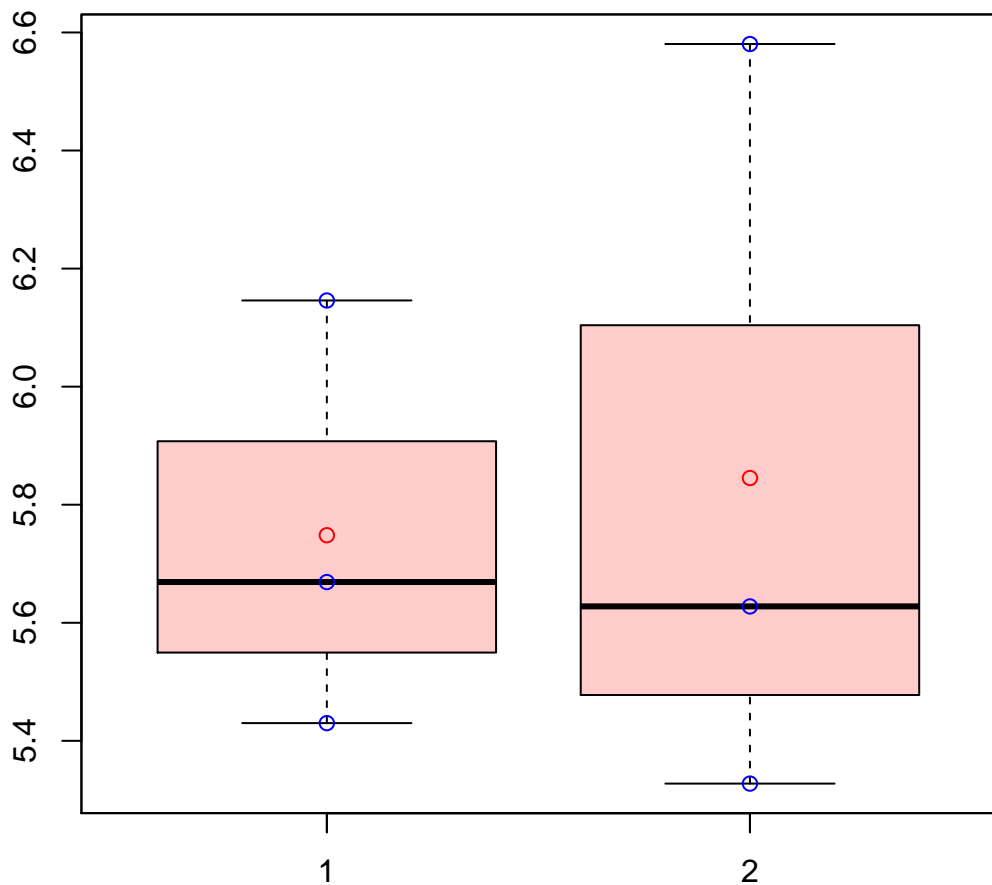
t-Test: p-value = 0.41

CL14447Contig1|CL14447Contig1



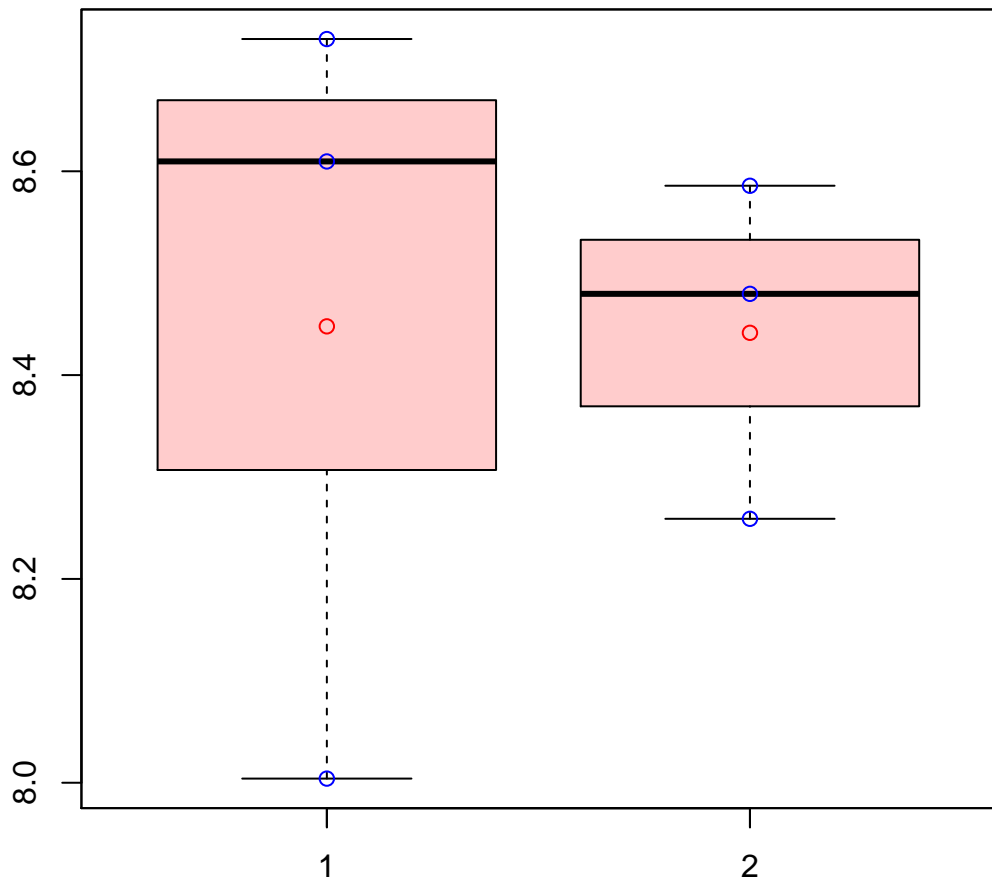
t-Test: p-value = 0.96

CL14467Contig1|CL14467Contig1



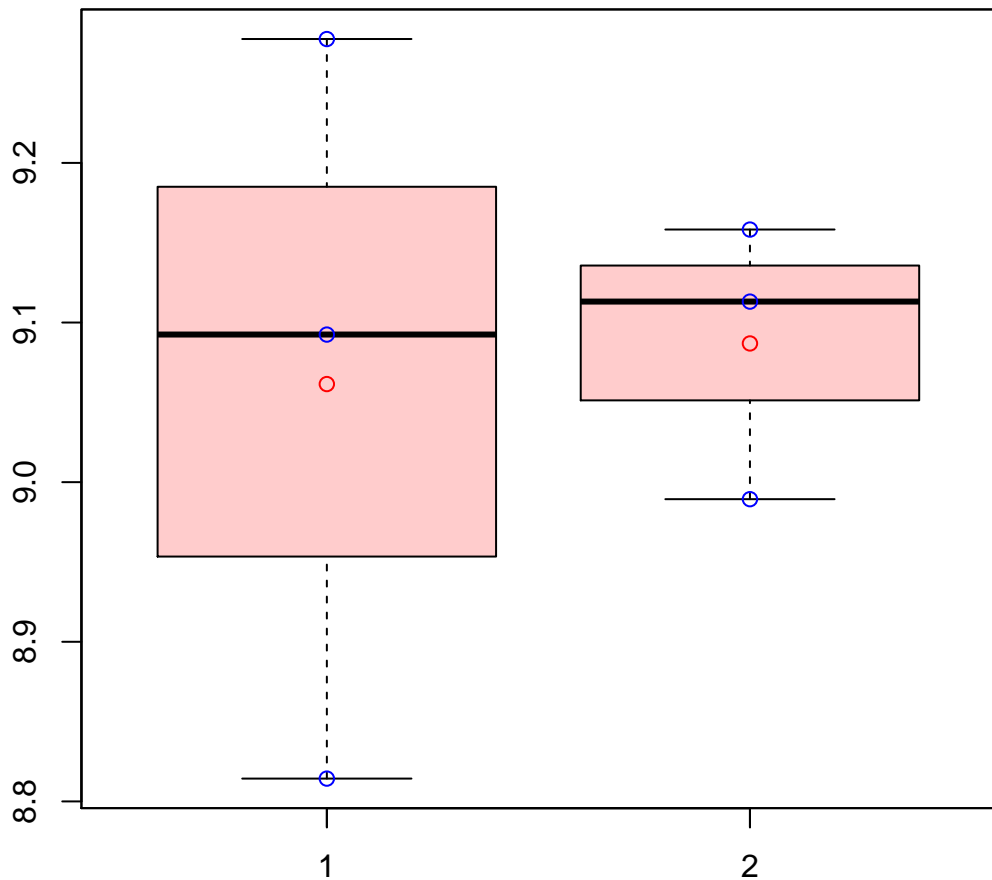
t-Test: p-value = 0.84

CL1447Contig10|CL1447Contig10



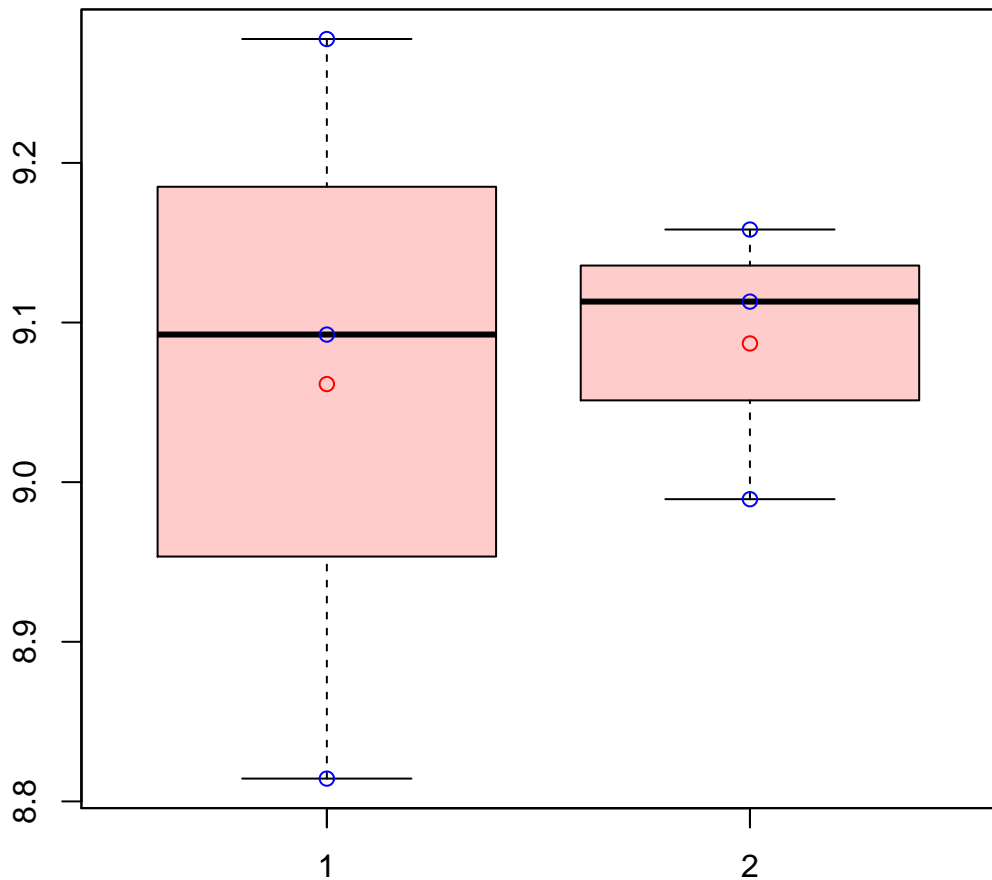
t-Test: p-value = 0.98

CL1447Contig11|CL1447Contig11



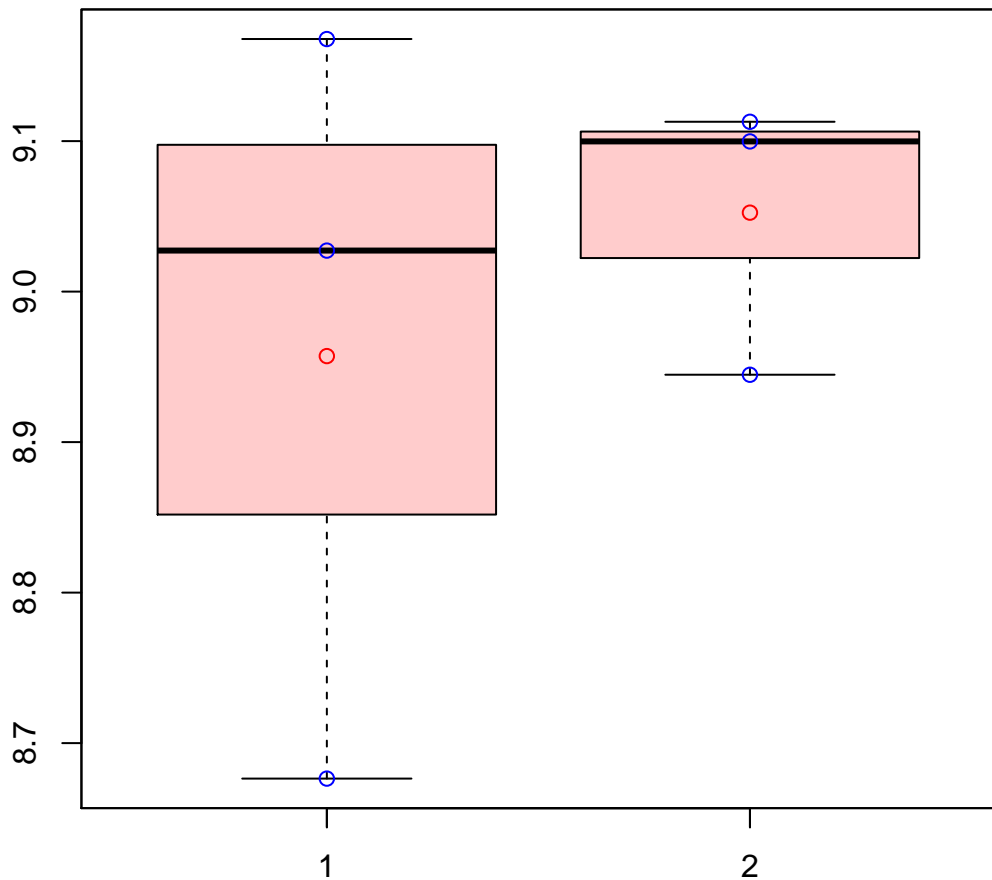
t-Test: p-value = 0.87

CL1447Contig12|CL1447Contig12



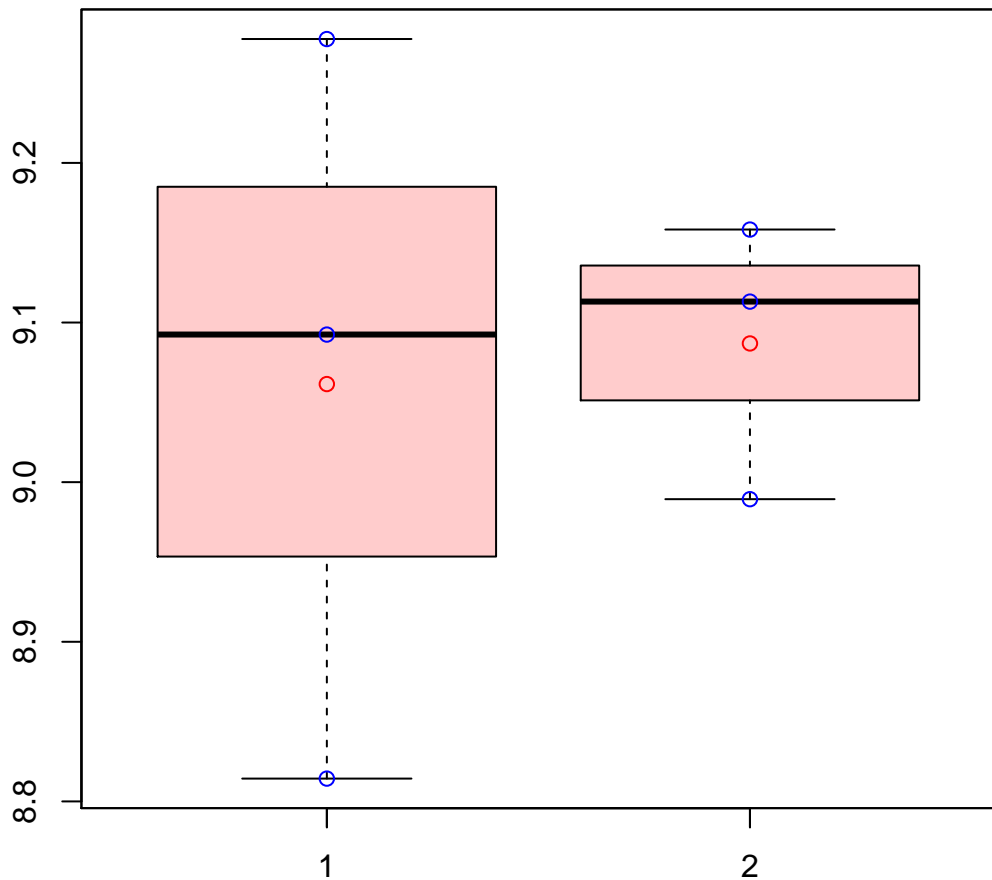
t-Test: p-value = 0.87

CL1447Contig13|CL1447Contig13



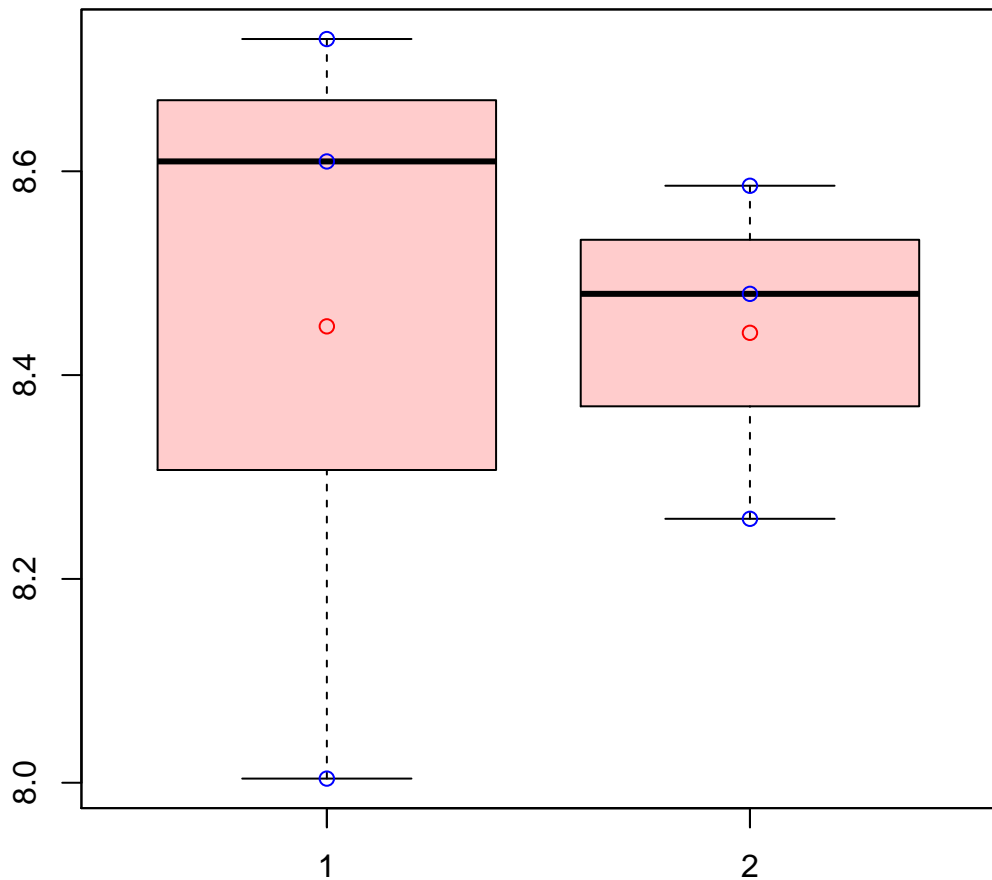
t-Test: p-value = 0.59

CL1447Contig3|CL1447Contig3



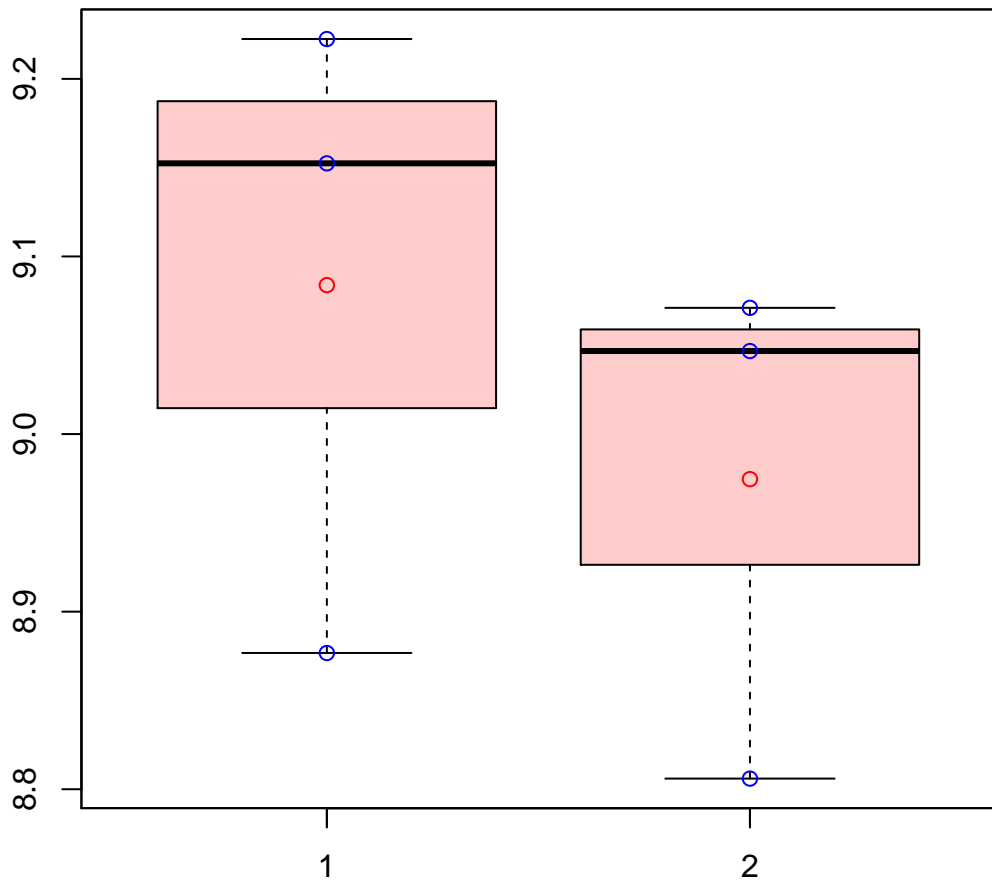
t-Test: p-value = 0.87

CL1447Contig6|CL1447Contig6



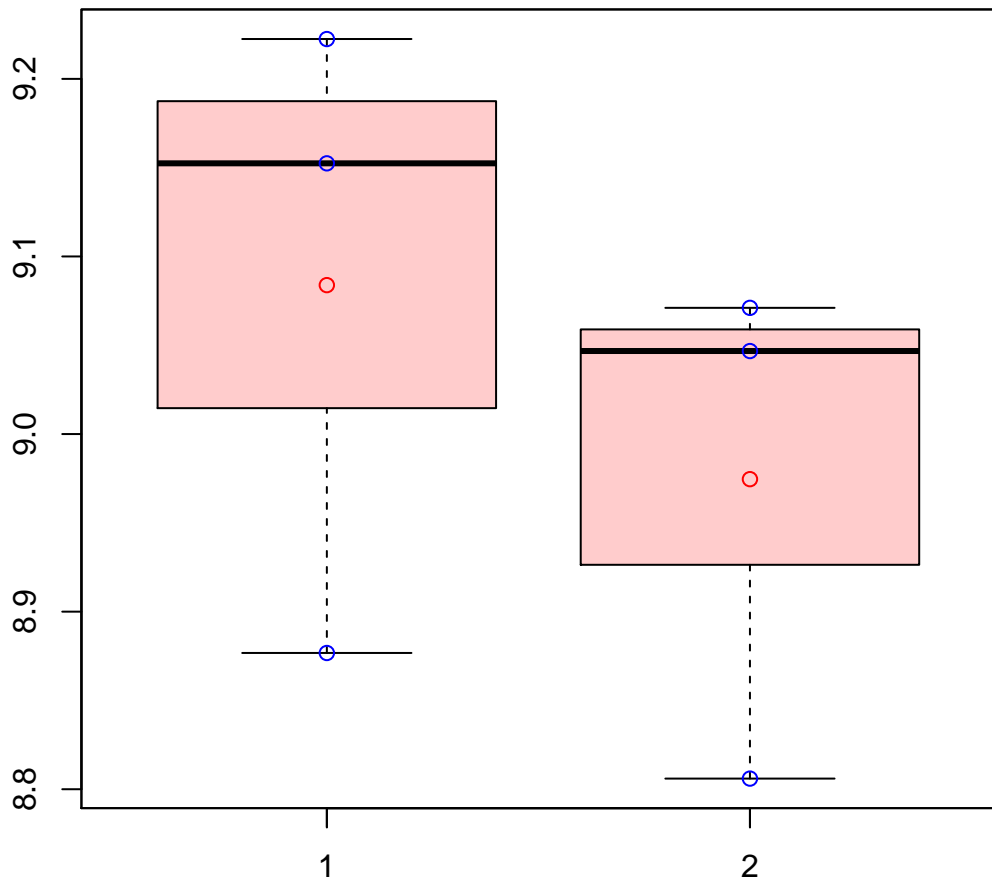
t-Test: p-value = 0.98

CL1448Contig1|CL1448Contig1



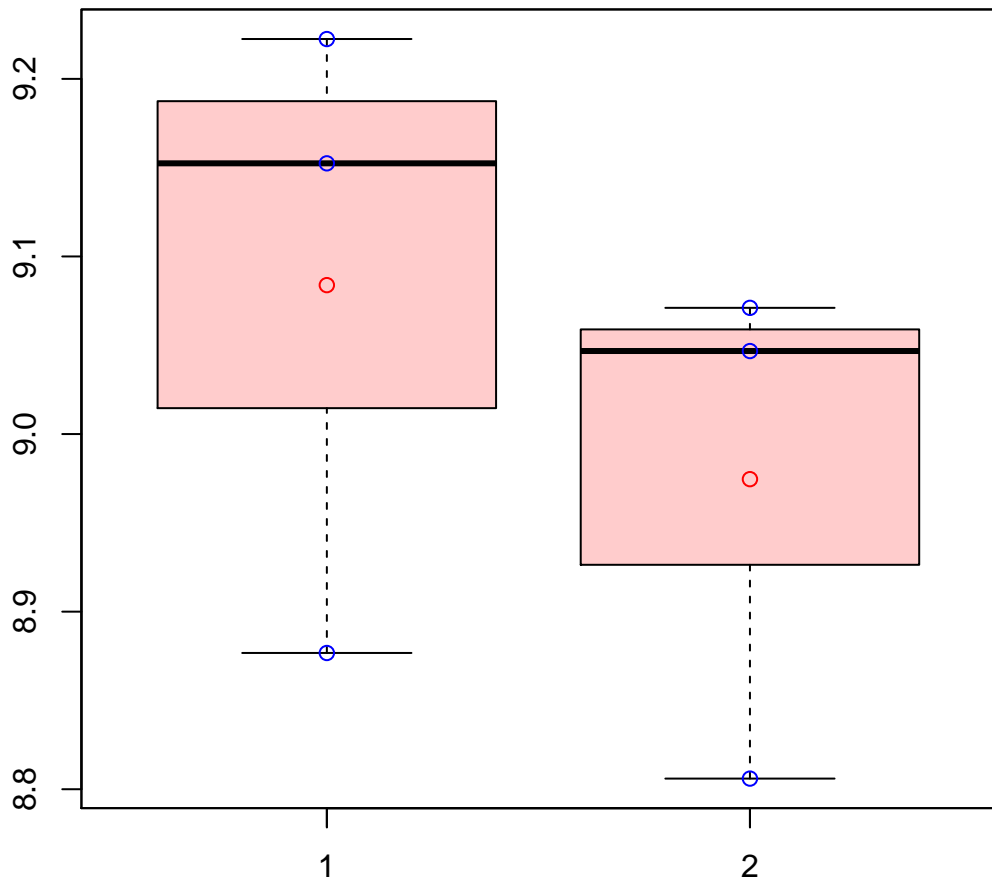
t-Test: p-value = 0.47

CL1448Contig2|CL1448Contig2



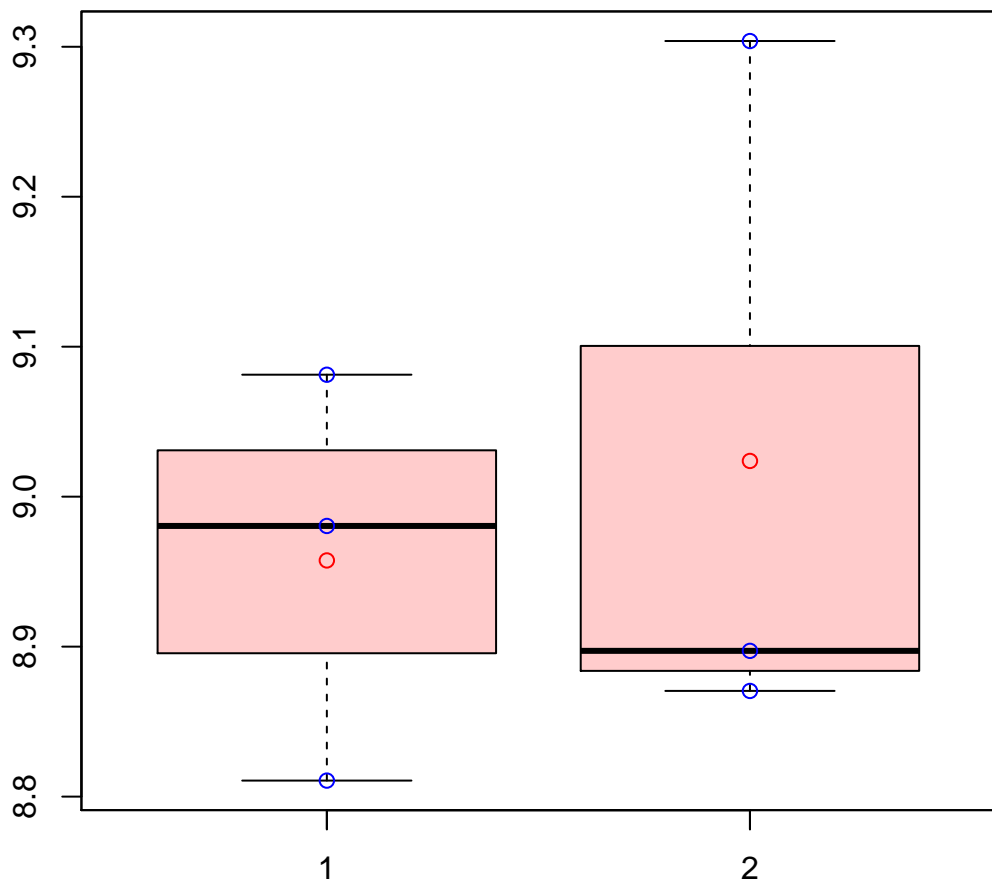
t-Test: p-value = 0.47

CL1448Contig5|CL1448Contig5



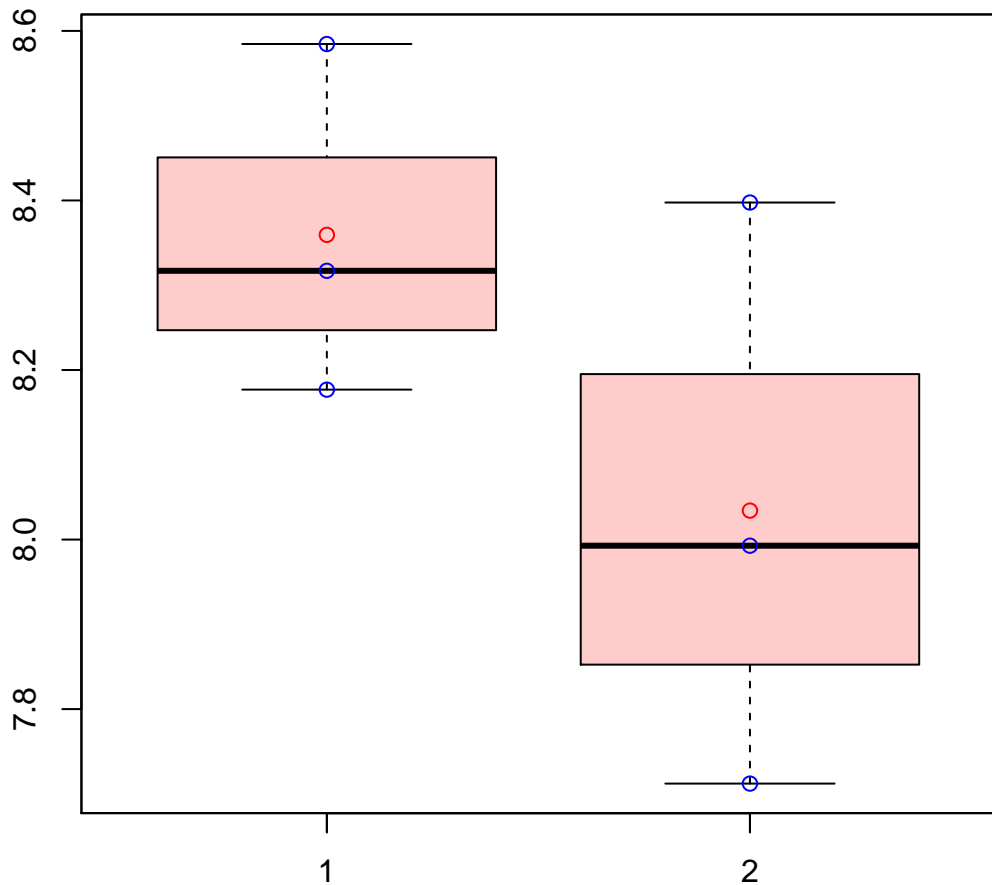
t-Test: p-value = 0.47

CL1448Contig6|CL1448Contig6



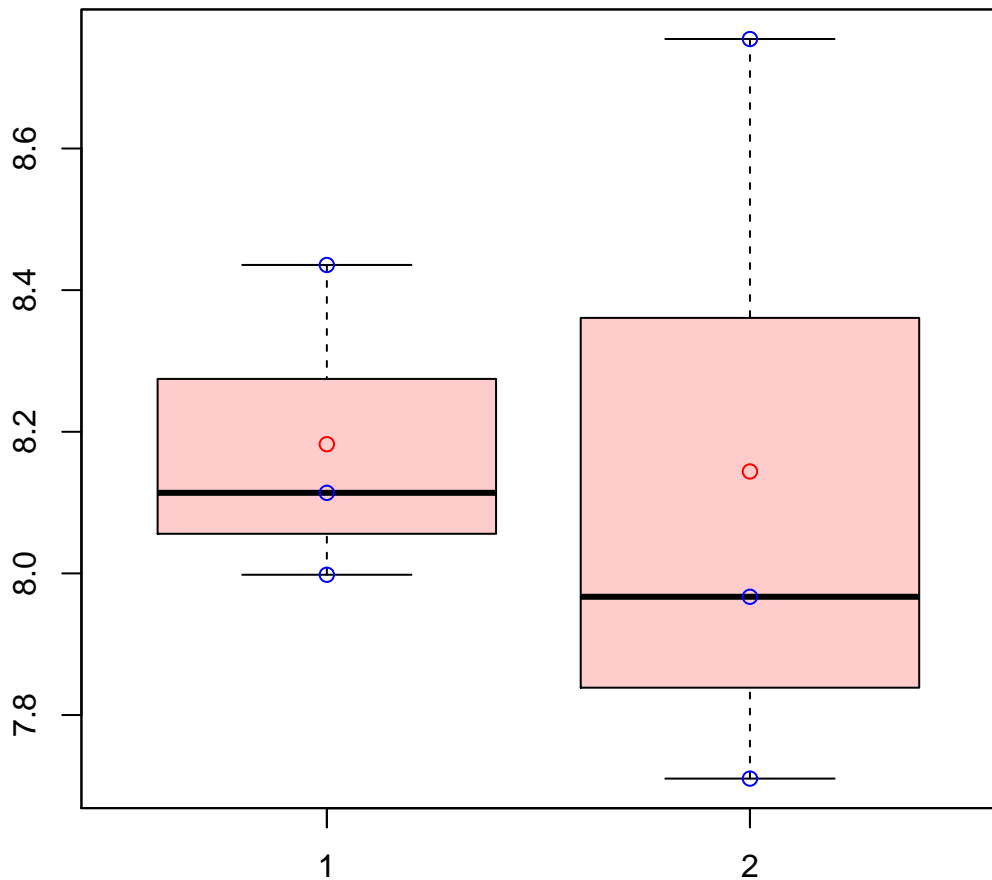
t-Test: p-value = 0.71

CL14493Contig1|CL14493Contig1



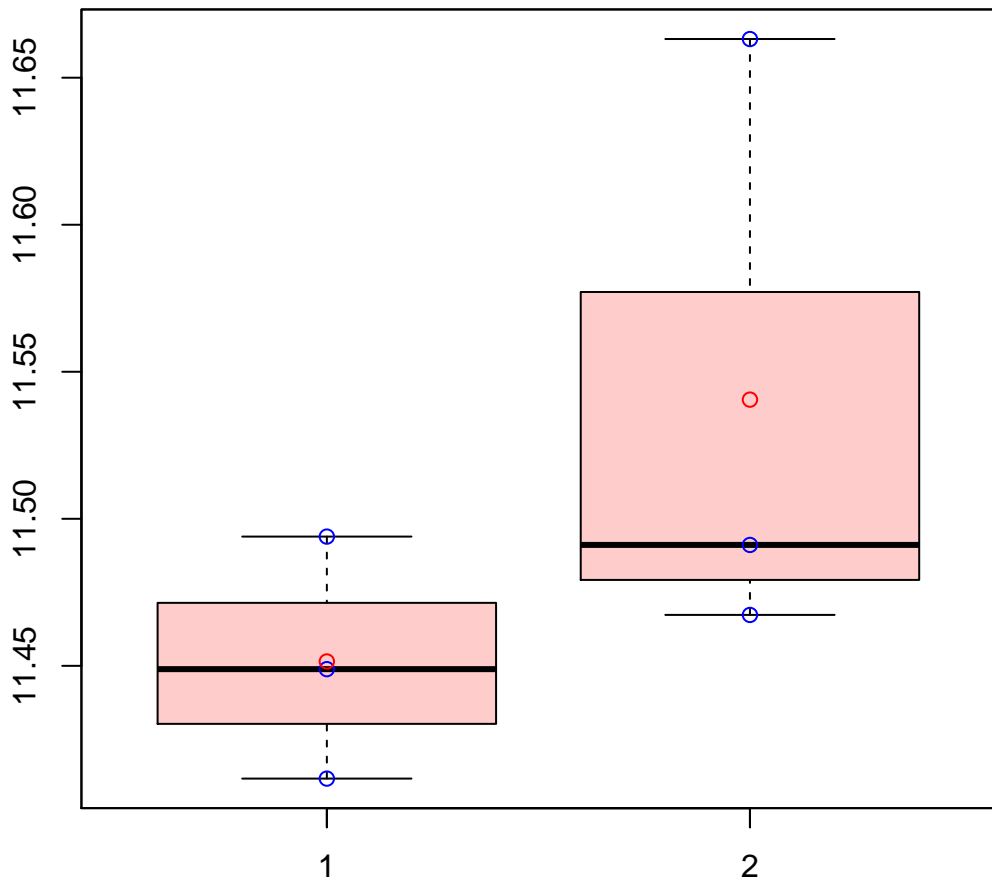
t-Test: p-value = 0.25

CL14499Contig1|CL14499Contig1



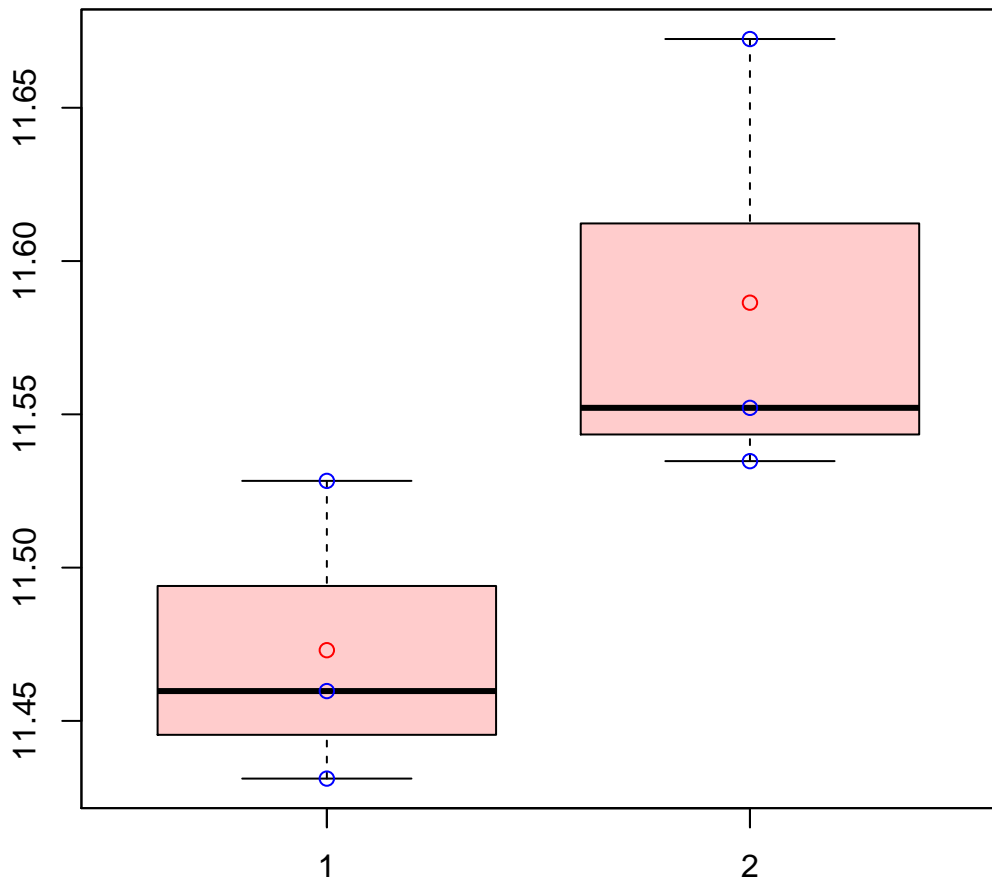
t-Test: p-value = 0.92

CL144Contig2|CL144Contig2



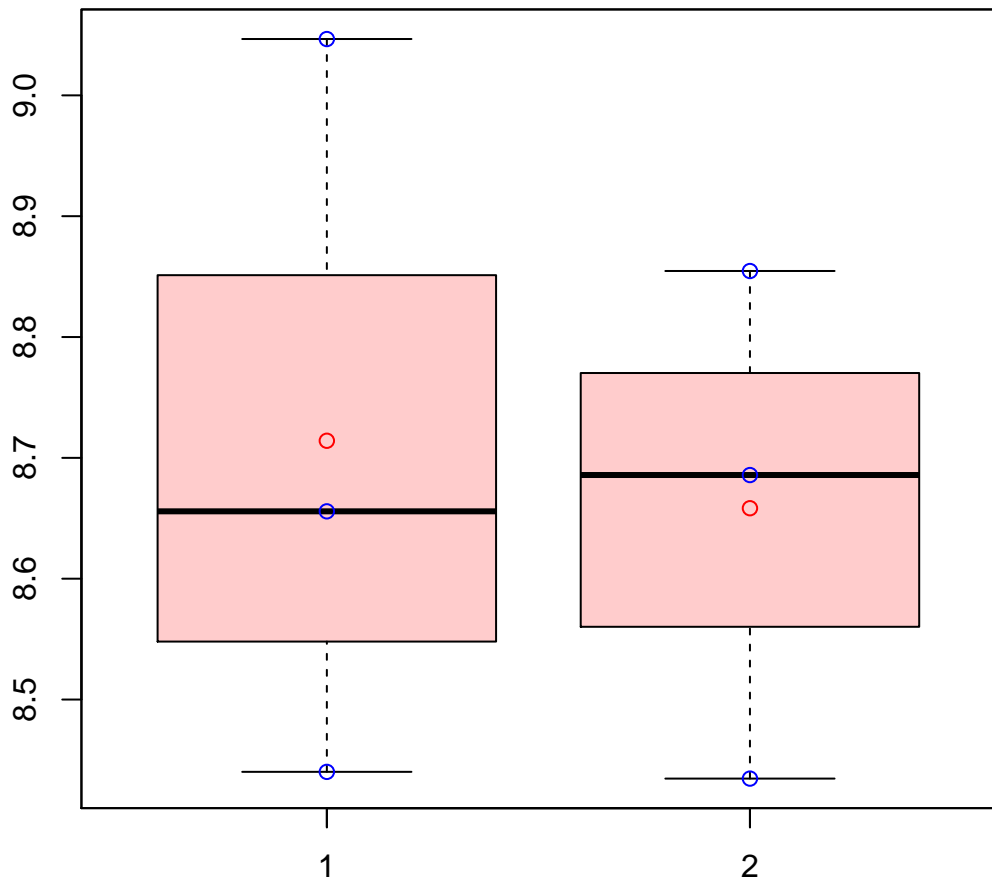
t-Test: p-value = 0.28

CL144Contig4|CL144Contig4



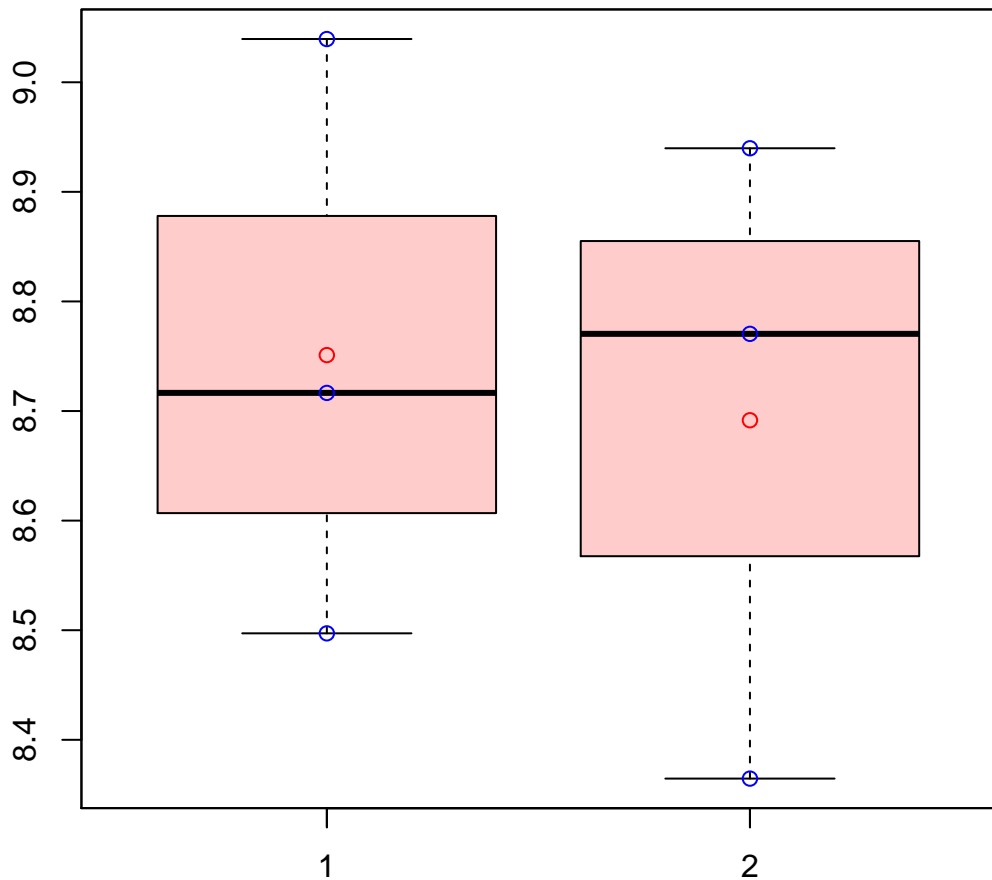
t-Test: p-value = 0.1

CL1450Contig1|CL1450Contig1



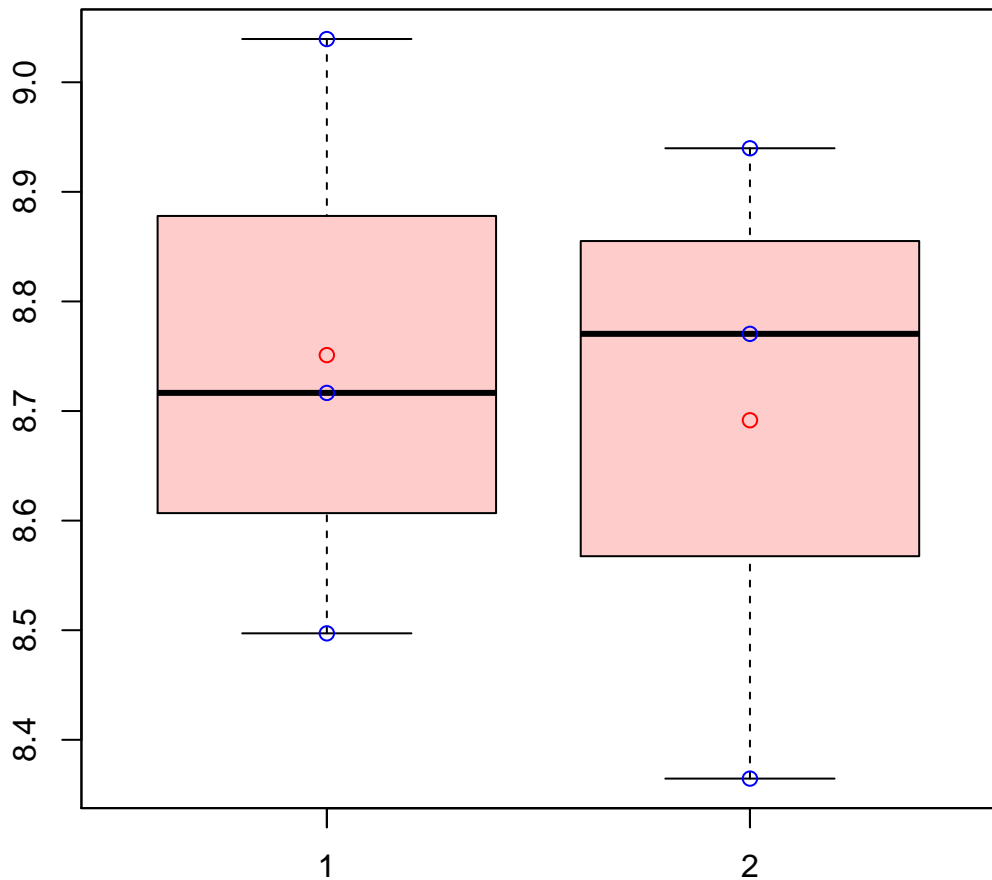
t-Test: p-value = 0.81

CL1450Contig2|CL1450Contig2



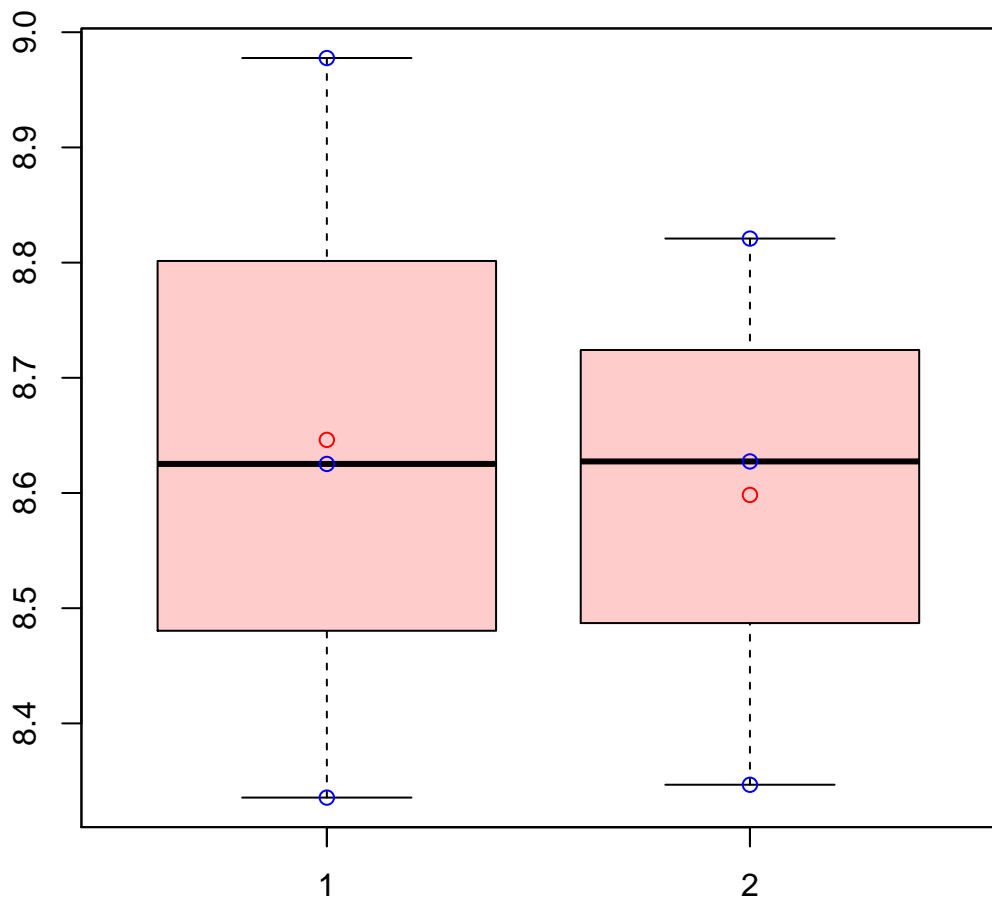
t-Test: p-value = 0.81

CL1450Contig3|CL1450Contig3



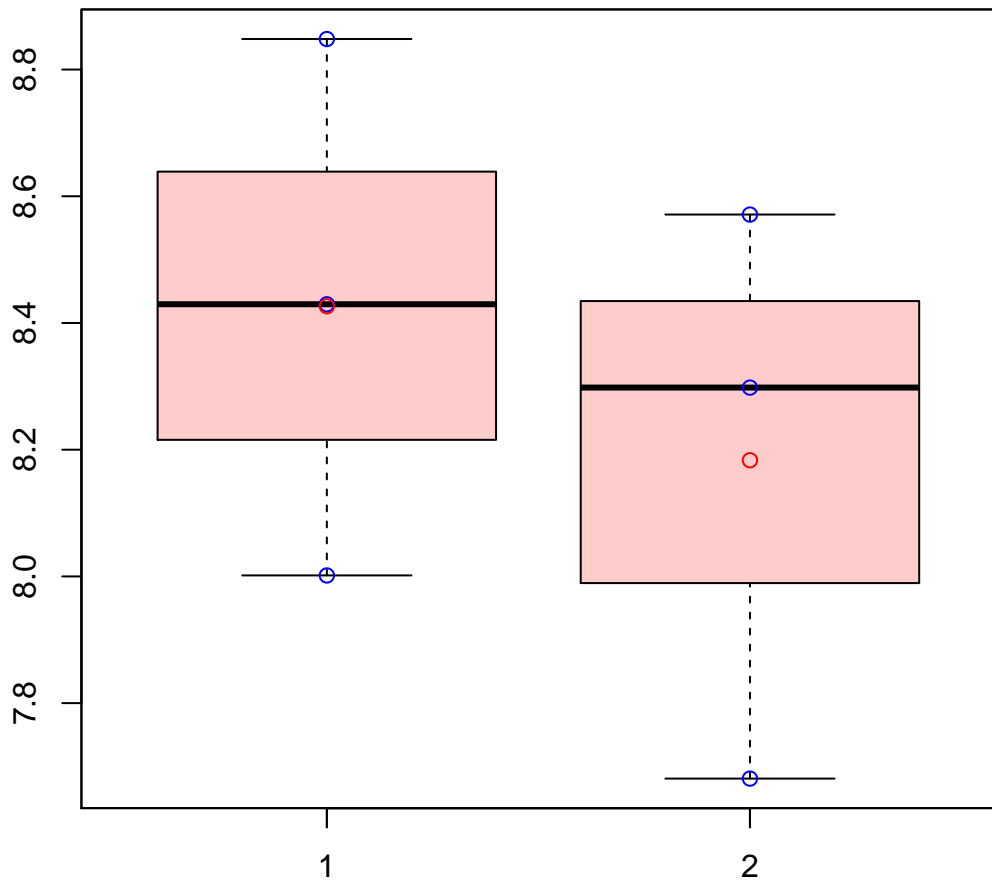
t-Test: p-value = 0.81

CL1450Contig4|CL1450Contig4



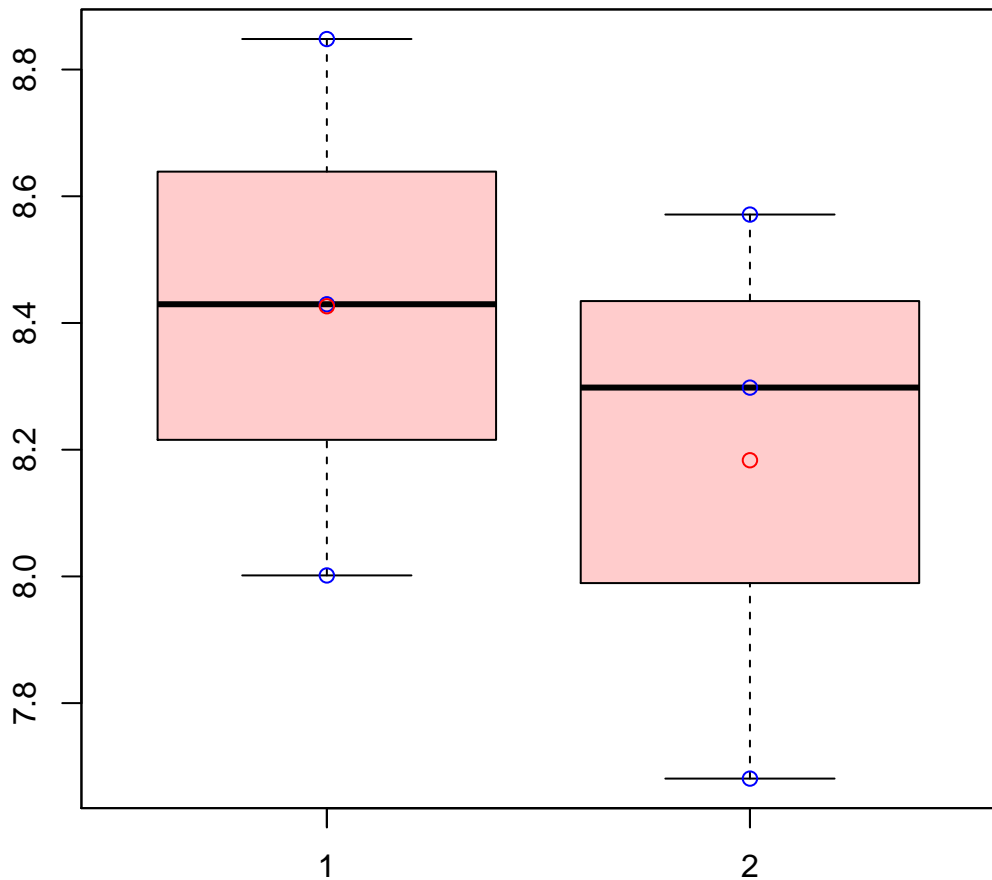
t-Test: p-value = 0.85

CL1451Contig1|CL1451Contig1



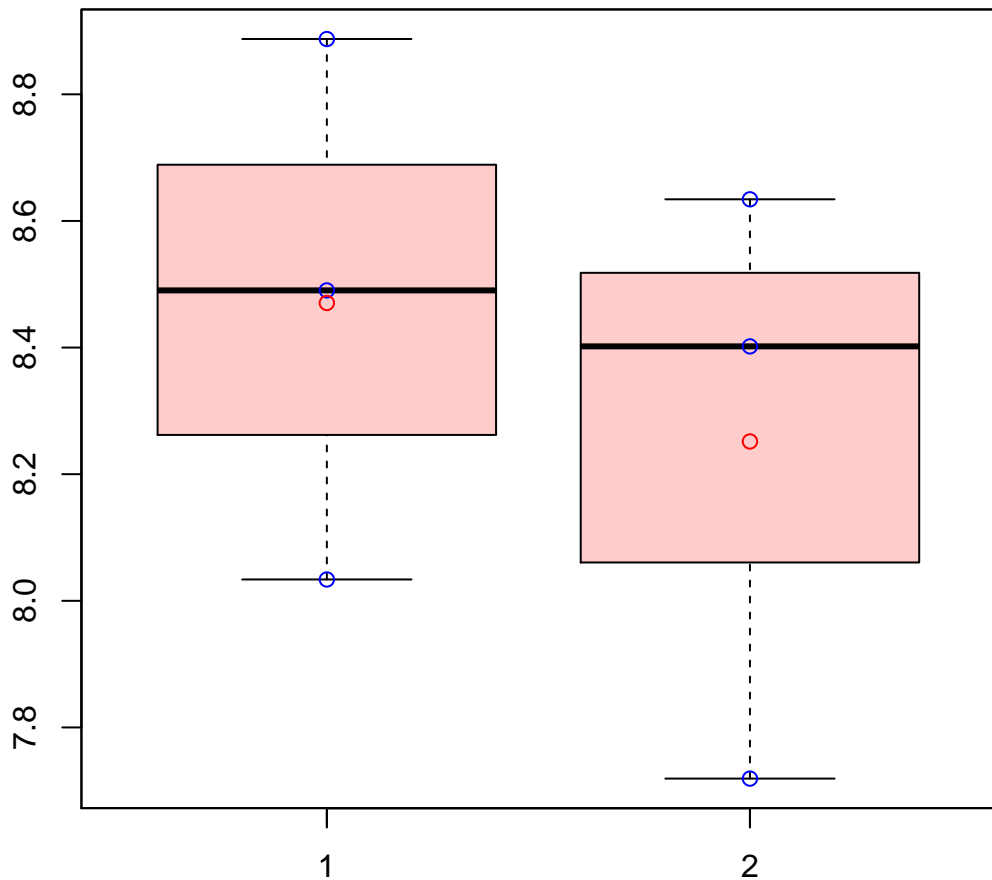
t-Test: p-value = 0.54

CL1451Contig2|CL1451Contig2



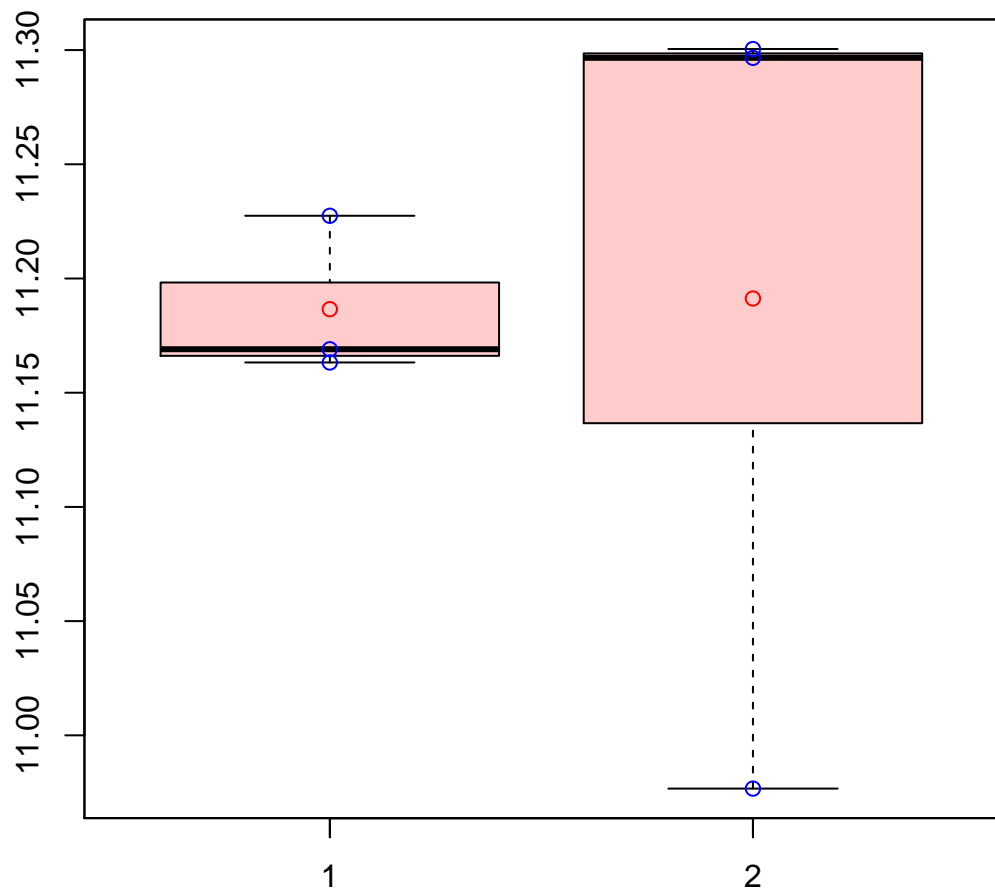
t-Test: p-value = 0.54

CL1451Contig5|CL1451Contig5



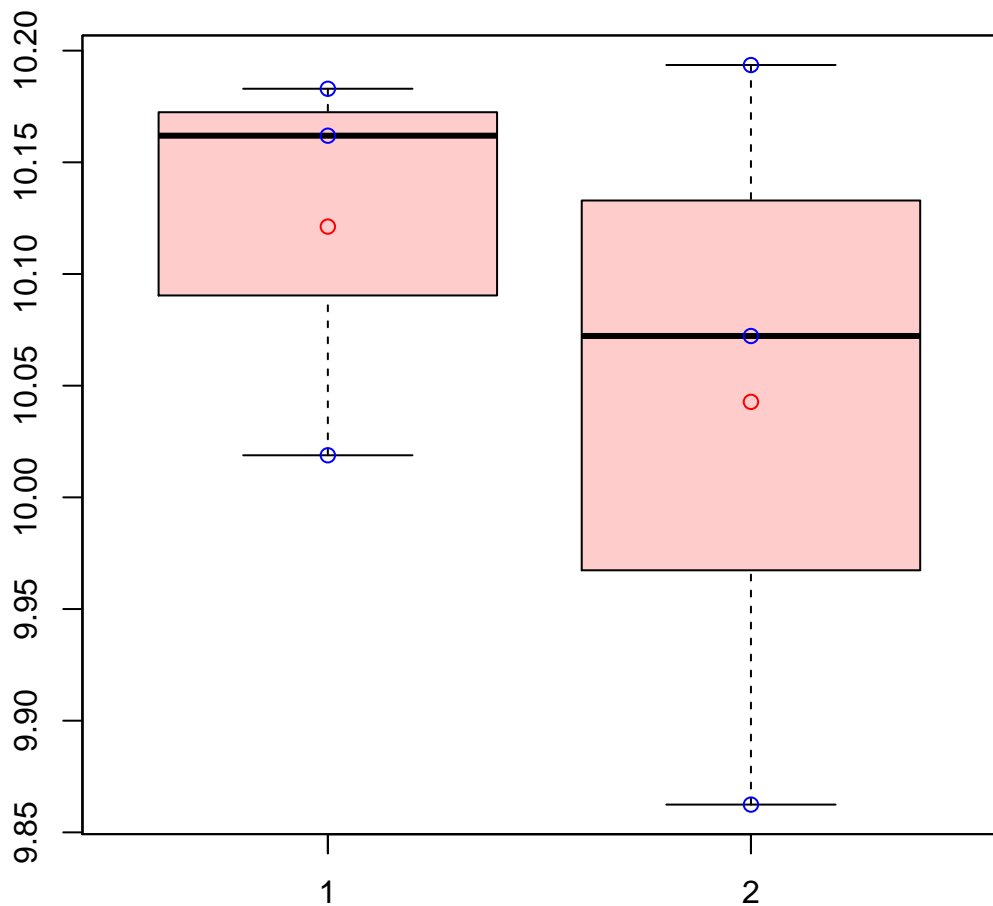
t-Test: p-value = 0.59

CL1452Contig10|CL1452Contig10



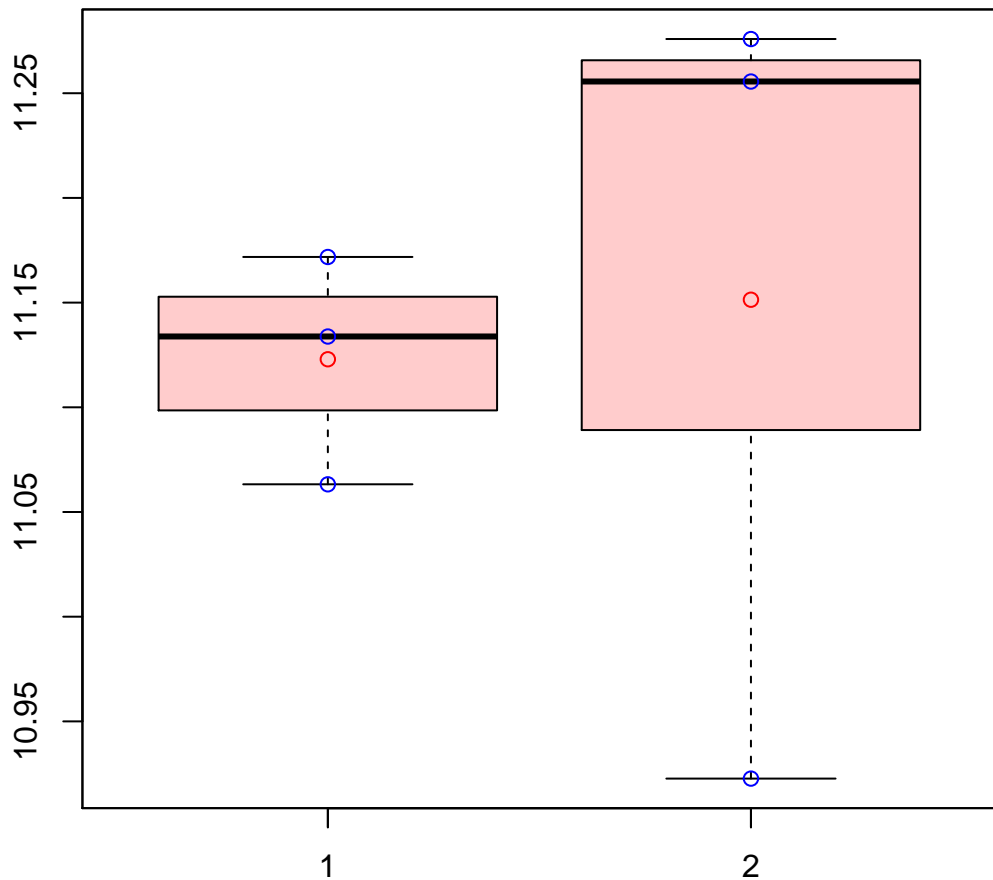
t-Test: p-value = 0.97

CL1452Contig2|CL1452Contig2



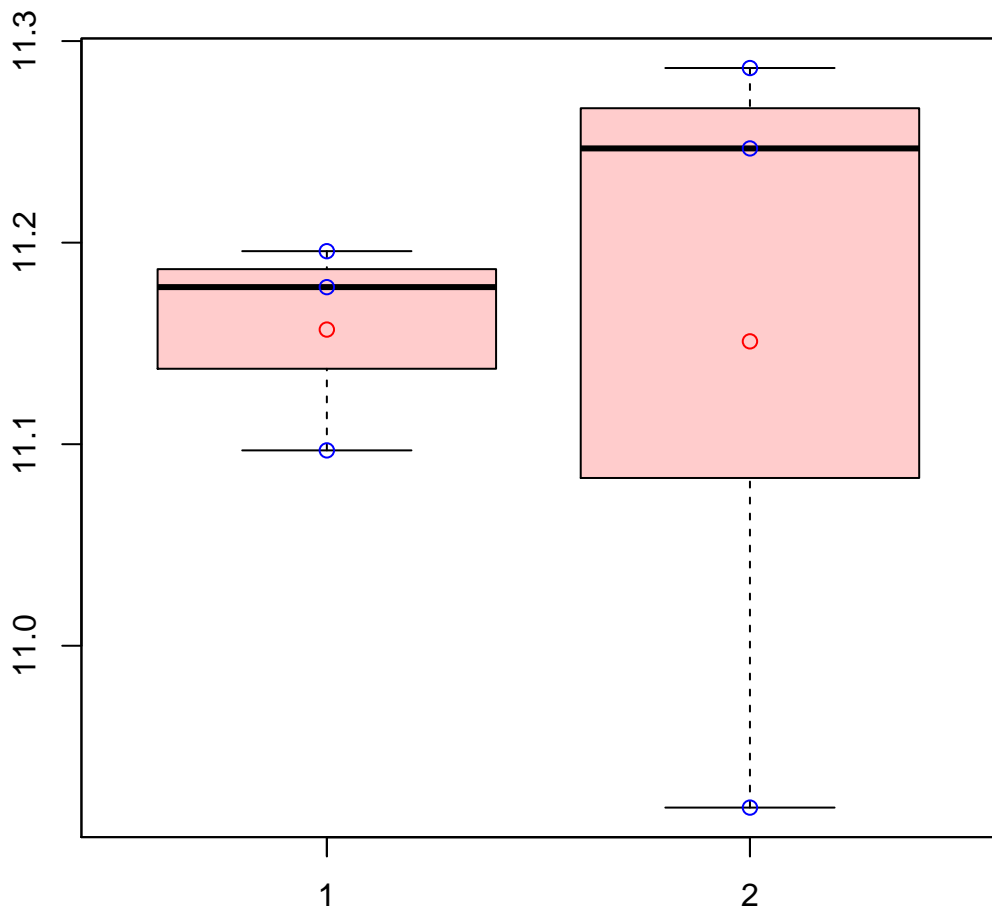
t-Test: p-value = 0.52

CL1452Contig4|CL1452Contig4



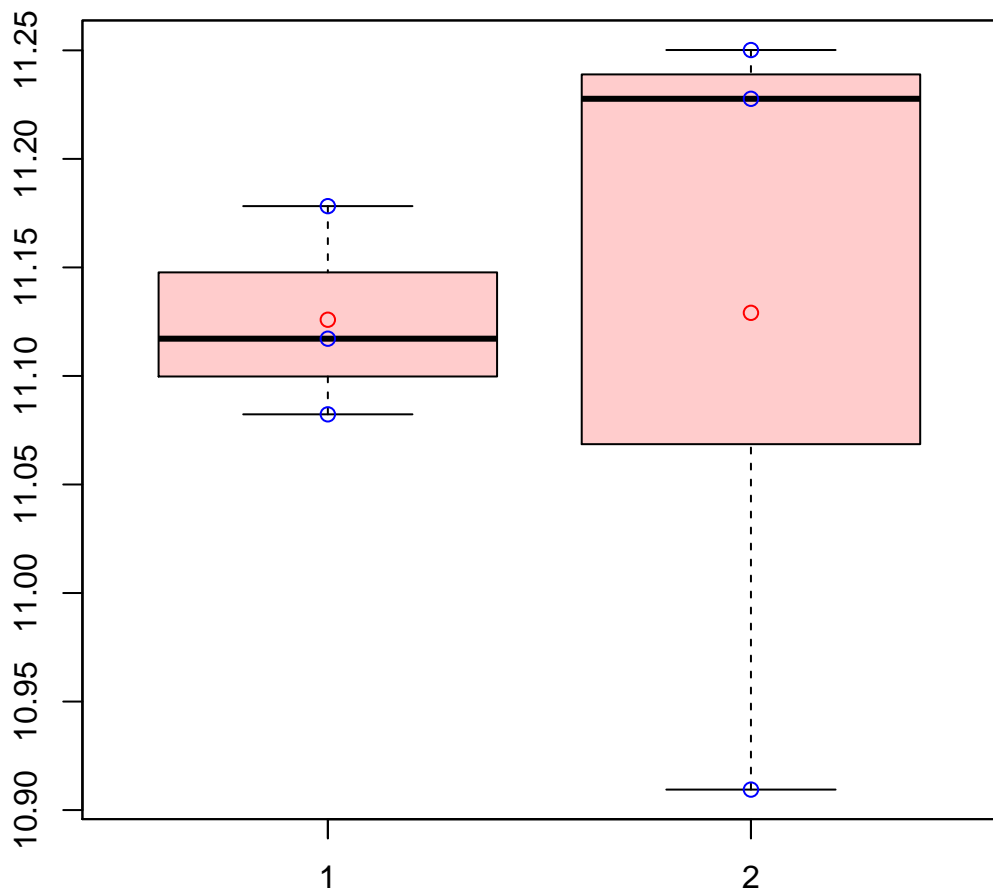
t-Test: p-value = 0.83

CL1452Contig5|CL1452Contig5



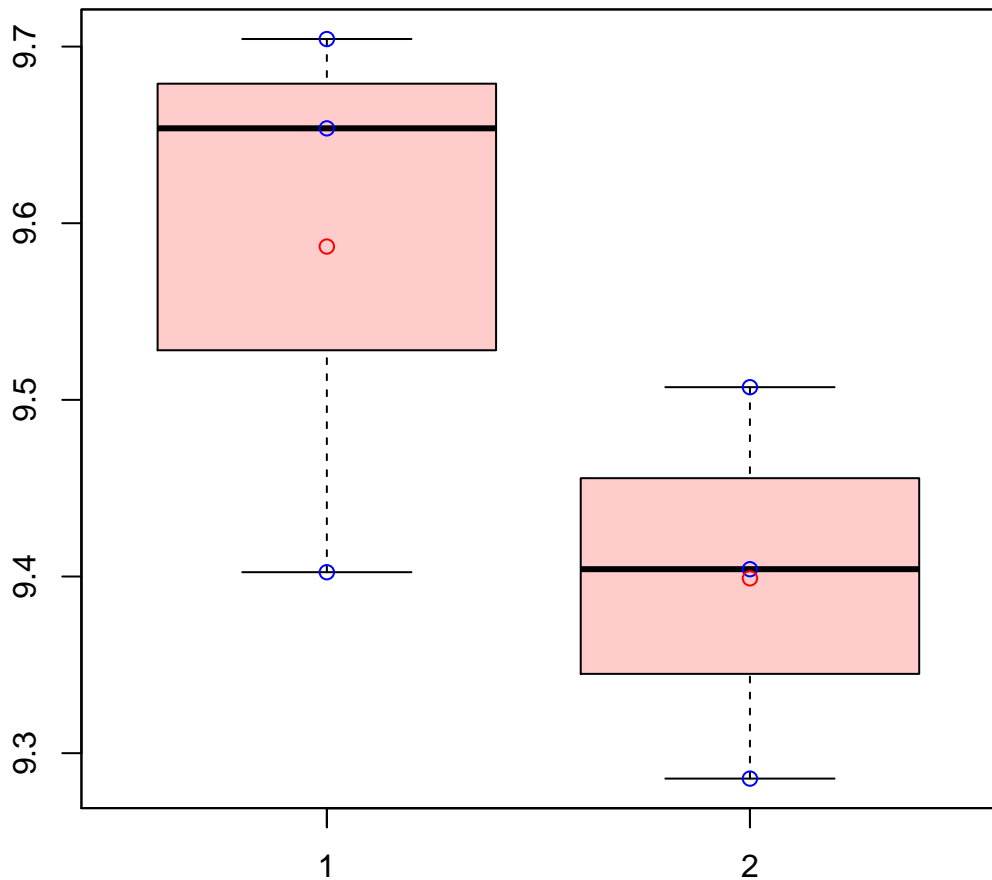
t-Test: p-value = 0.97

CL1452Contig7|CL1452Contig7



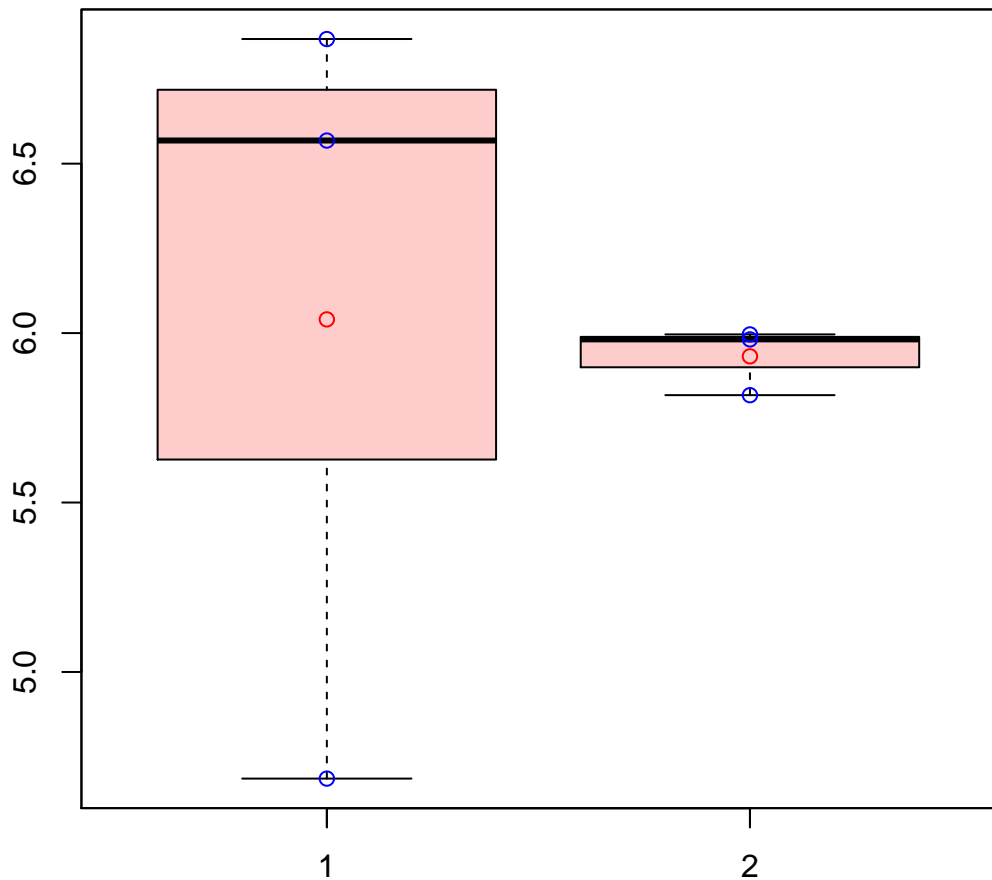
t-Test: p-value = 0.98

CL1452Contig8|CL1452Contig8



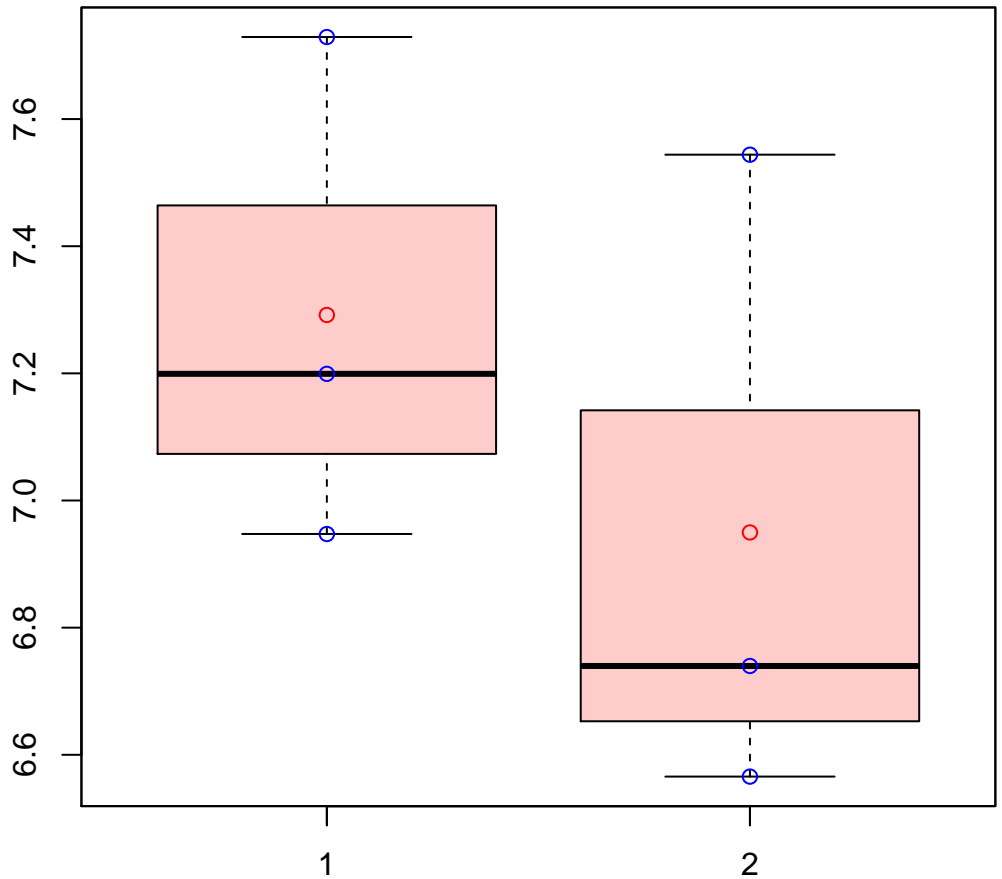
t-Test: p-value = 0.18

CL14544Contig1|CL14544Contig1



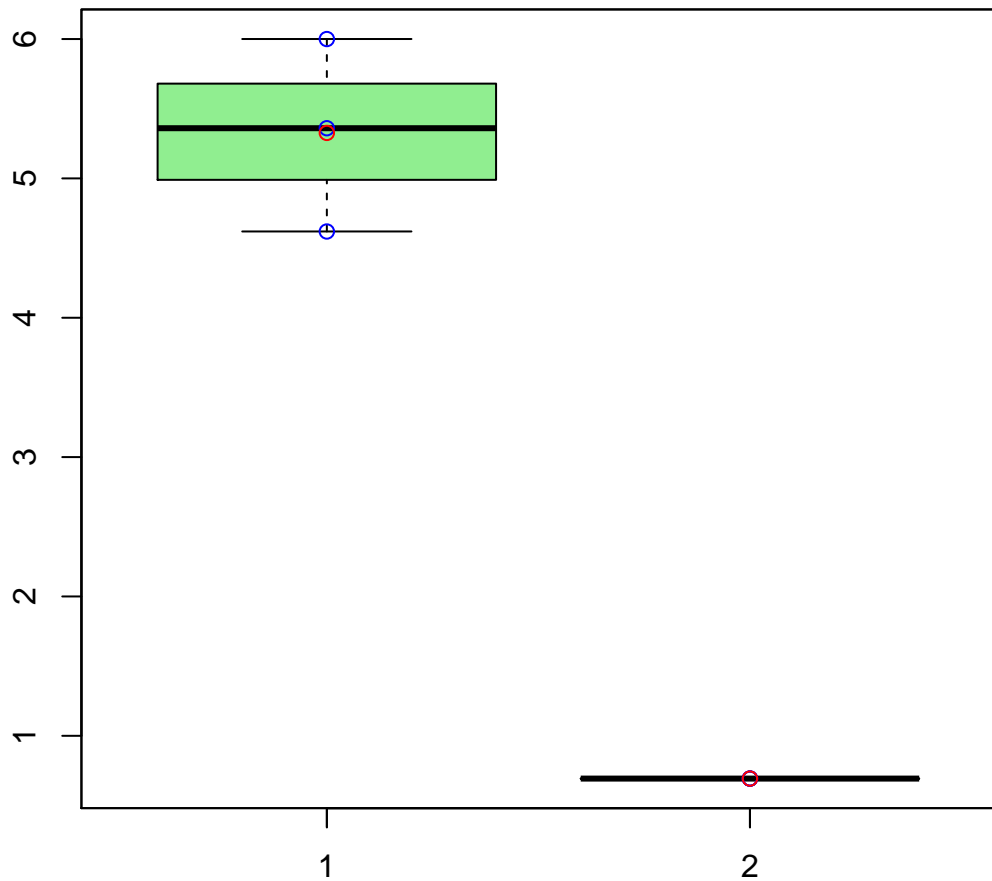
t-Test: p-value = 0.89

CL14555Contig1|CL14555Contig1



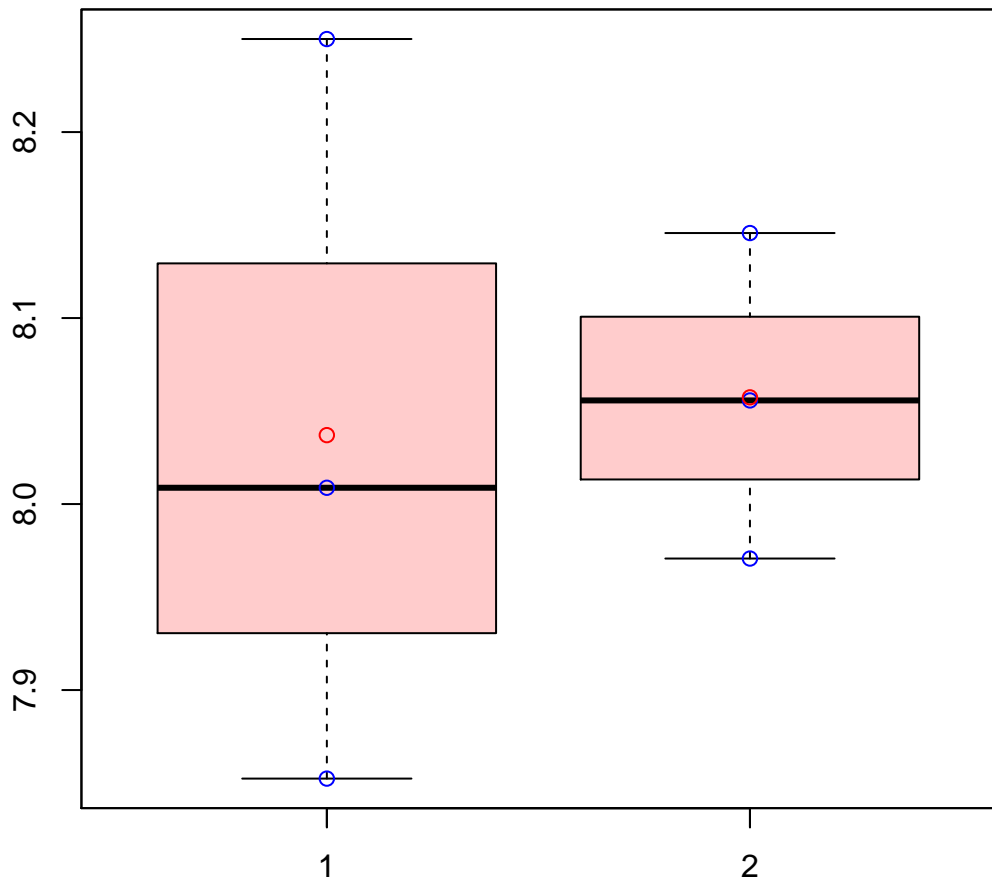
t-Test: p-value = 0.42

CL1456Contig11|CL1456Contig11



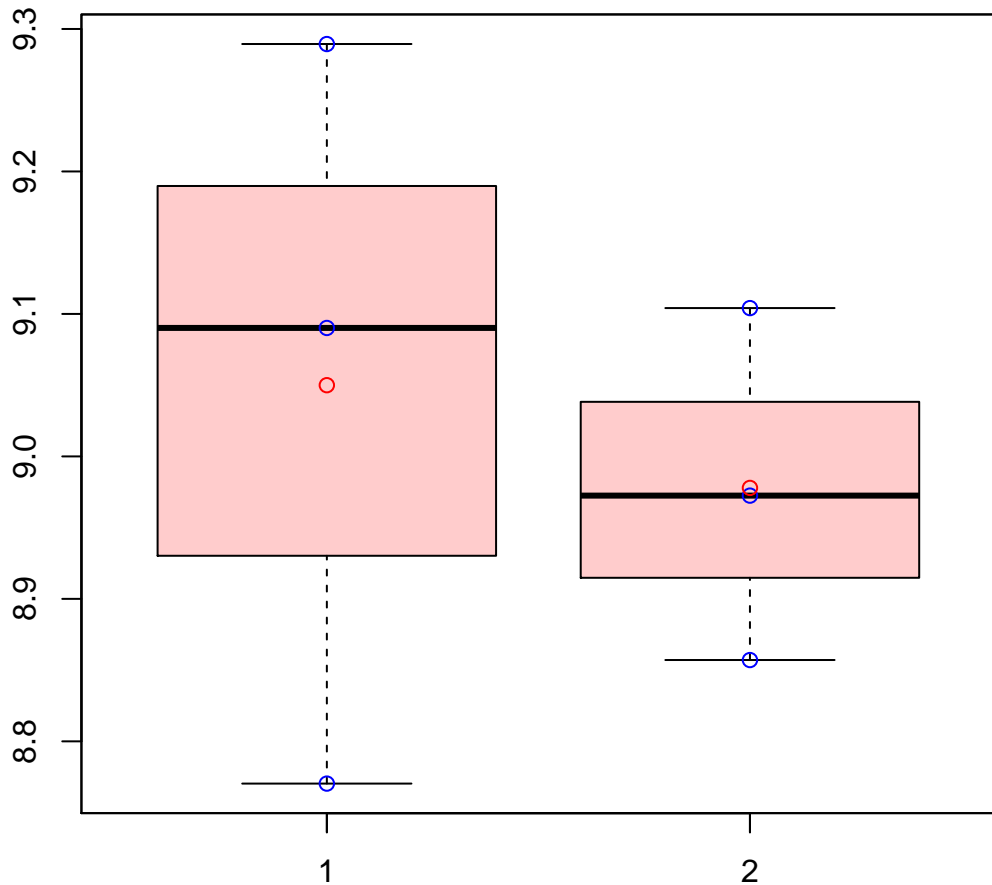
t-Test: p-value = 0.01

CL1456Contig12|CL1456Contig12



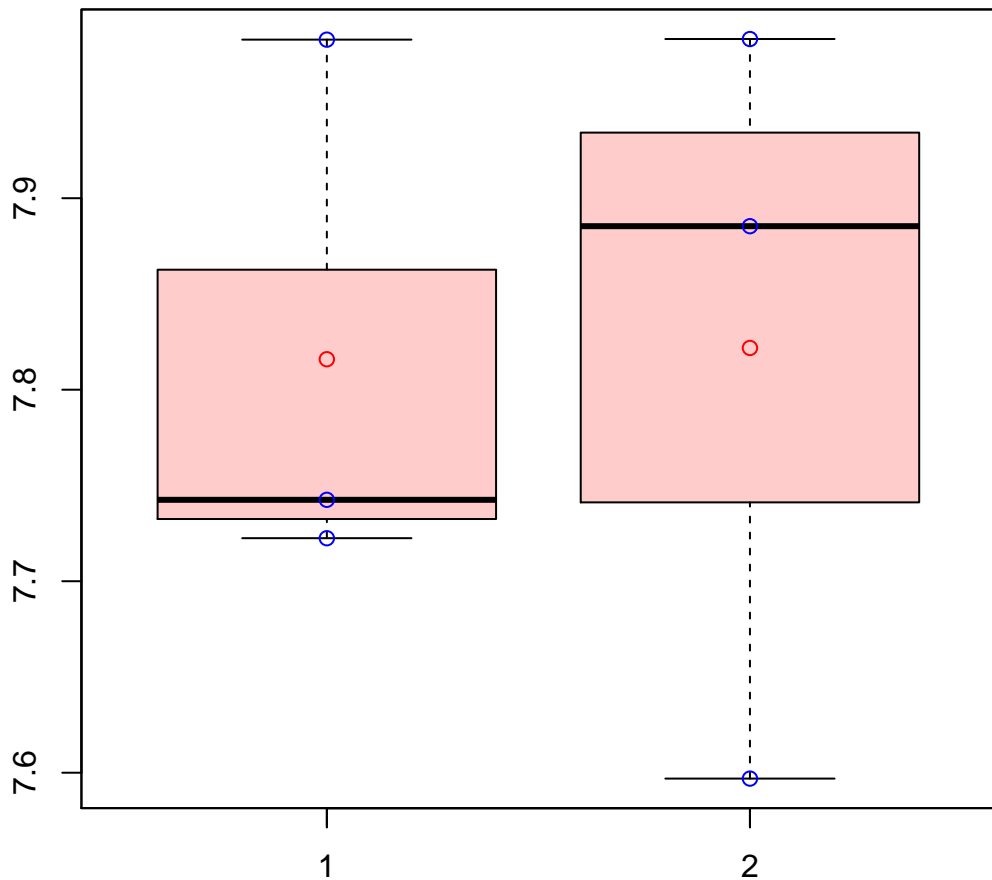
t-Test: p-value = 0.88

CL1456Contig1|CL1456Contig1



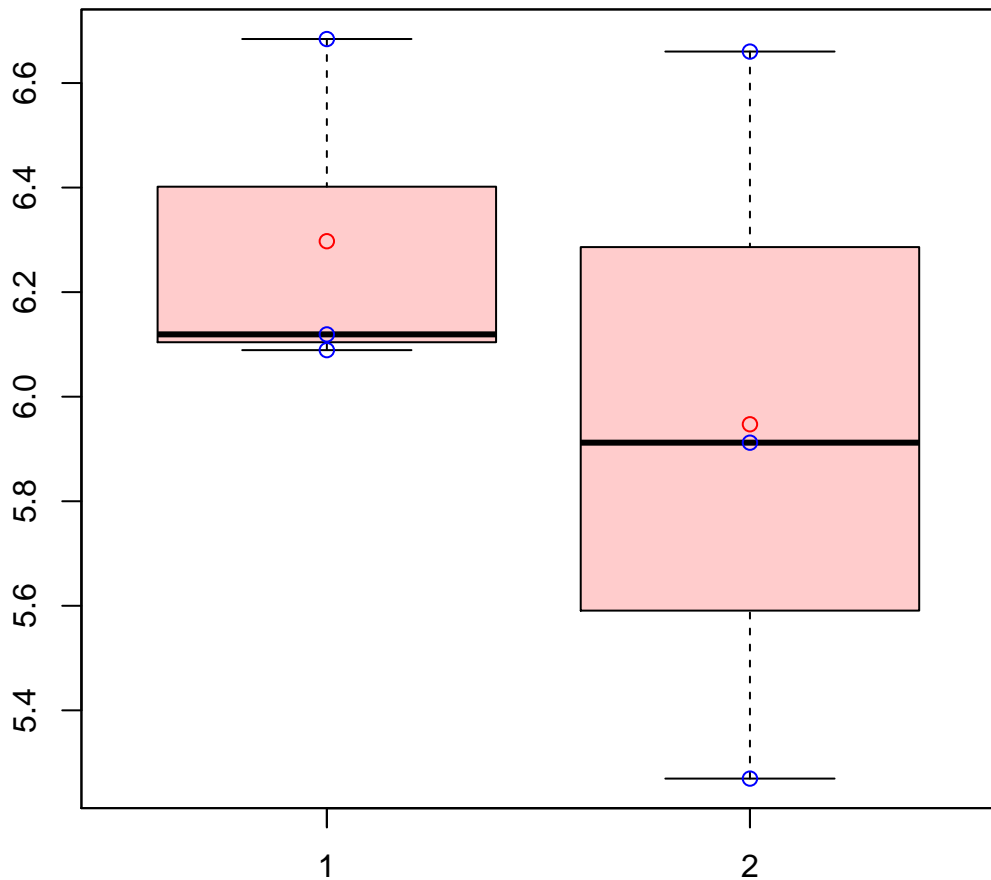
t-Test: p-value = 0.7

CL1456Contig2|CL1456Contig2



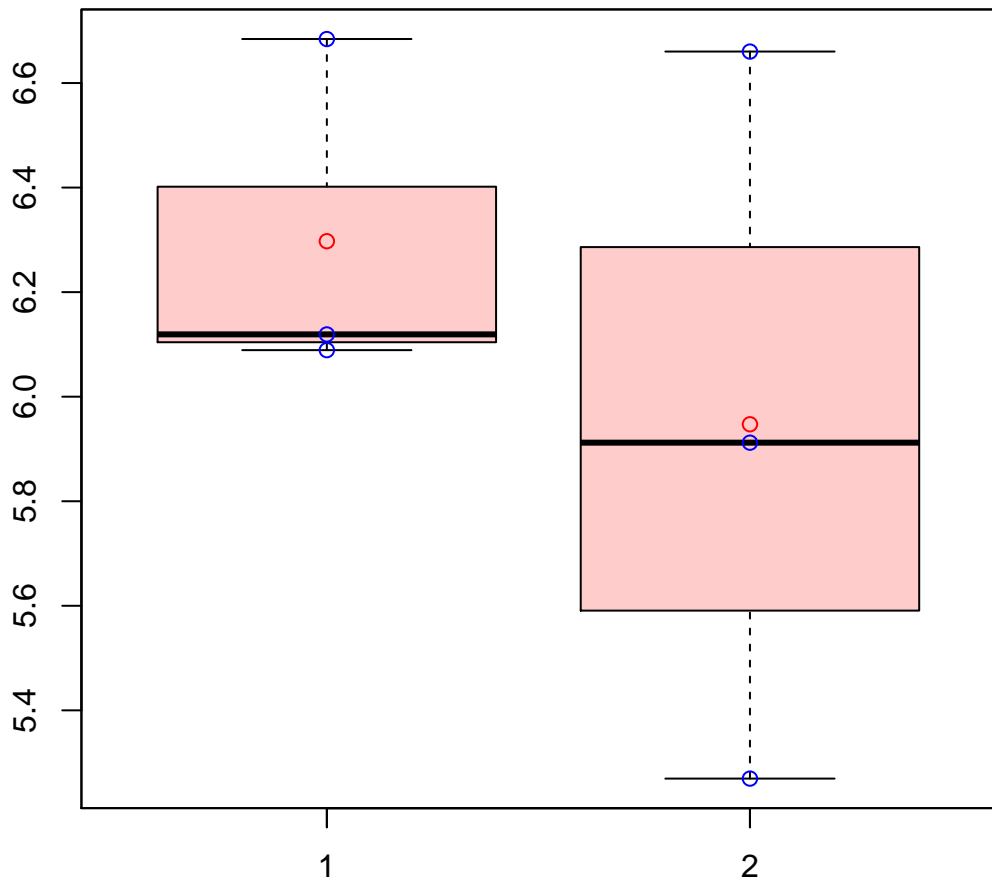
t-Test: p-value = 0.97

CL1456Contig3|CL1456Contig3



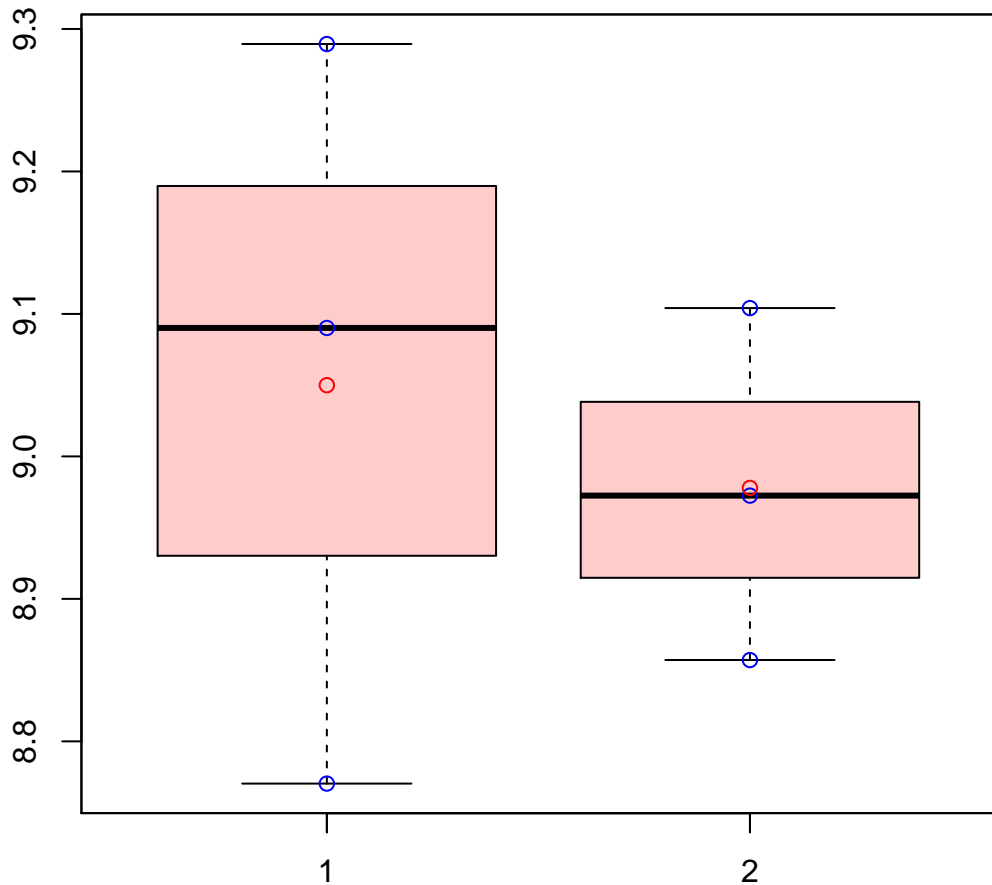
t-Test: p-value = 0.49

CL1456Contig4|CL1456Contig4



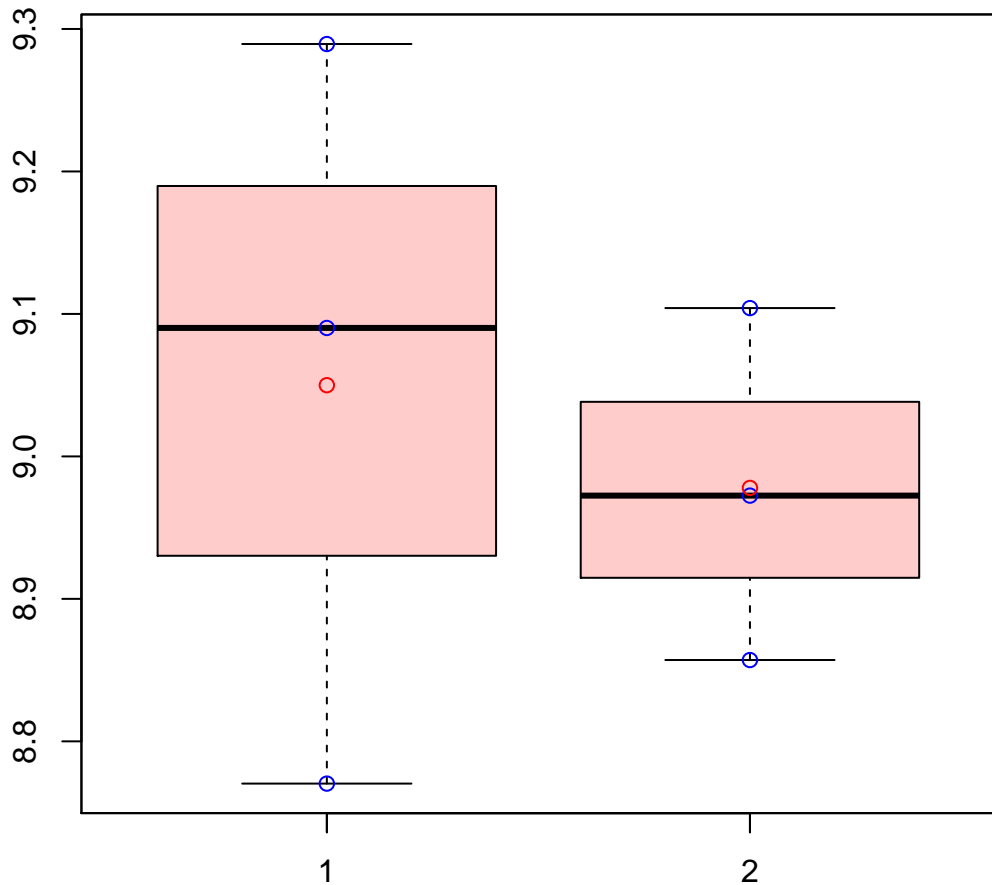
t-Test: p-value = 0.49

CL1456Contig5|CL1456Contig5



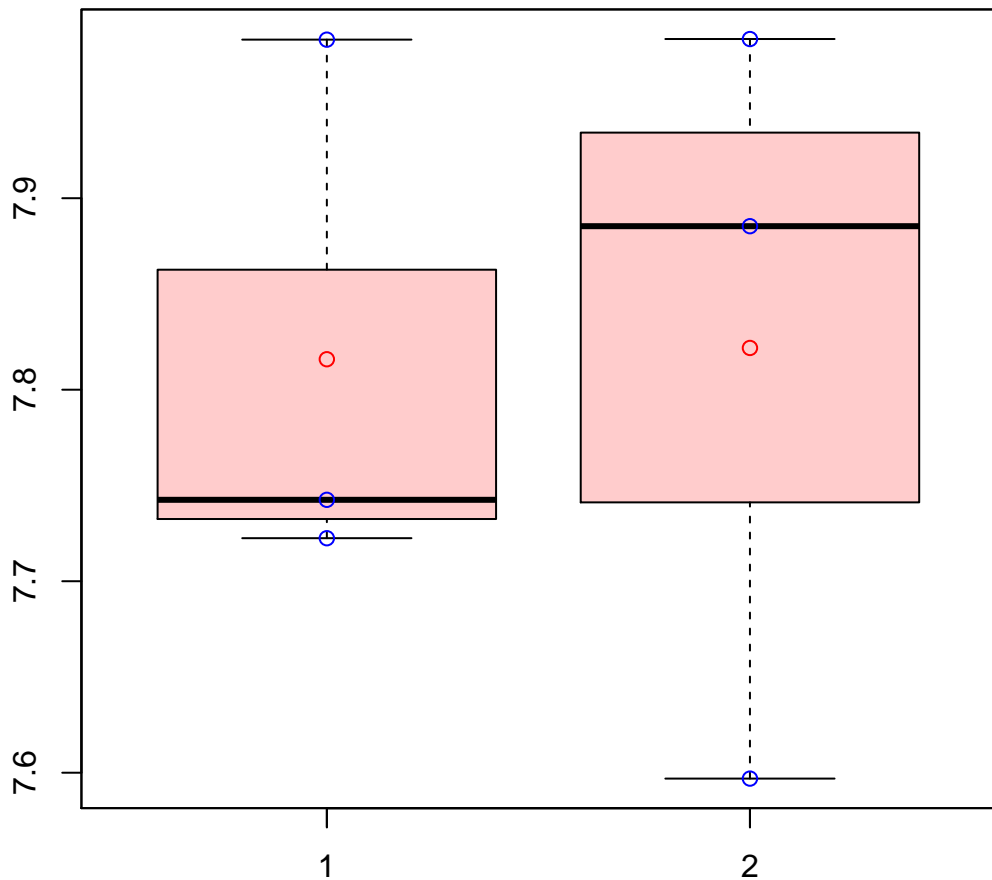
t-Test: p-value = 0.7

CL1456Contig6|CL1456Contig6



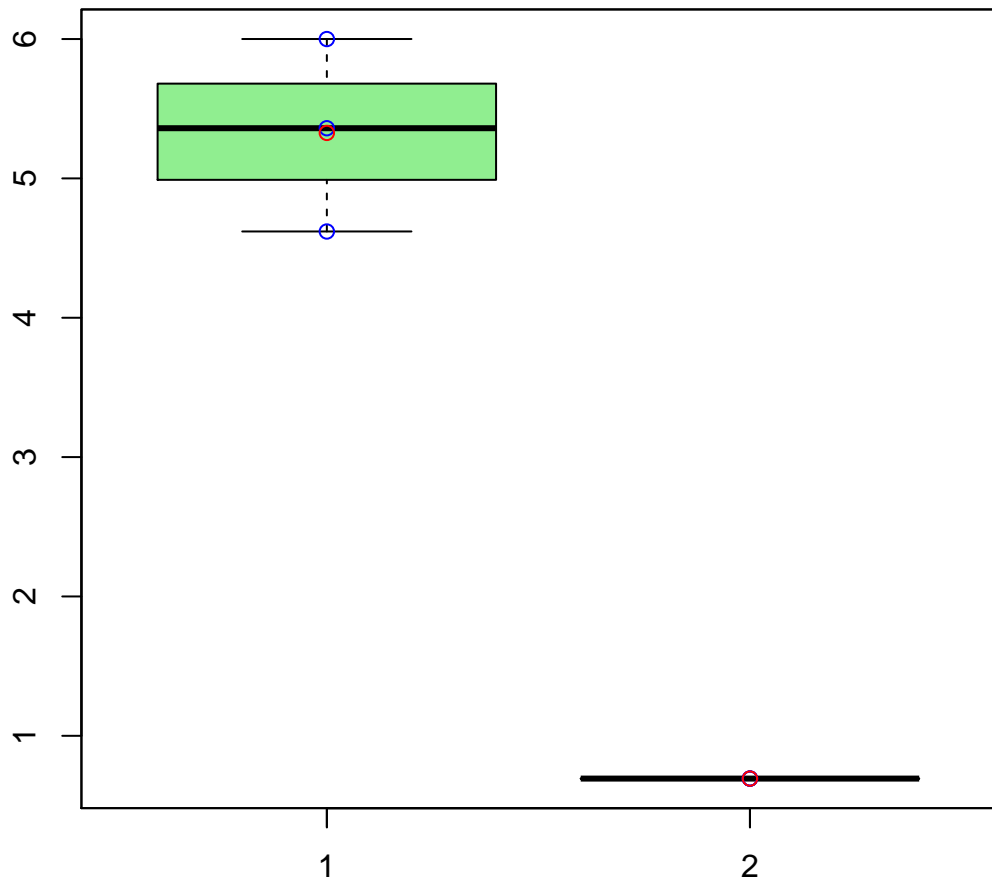
t-Test: p-value = 0.7

CL1456Contig7|CL1456Contig7



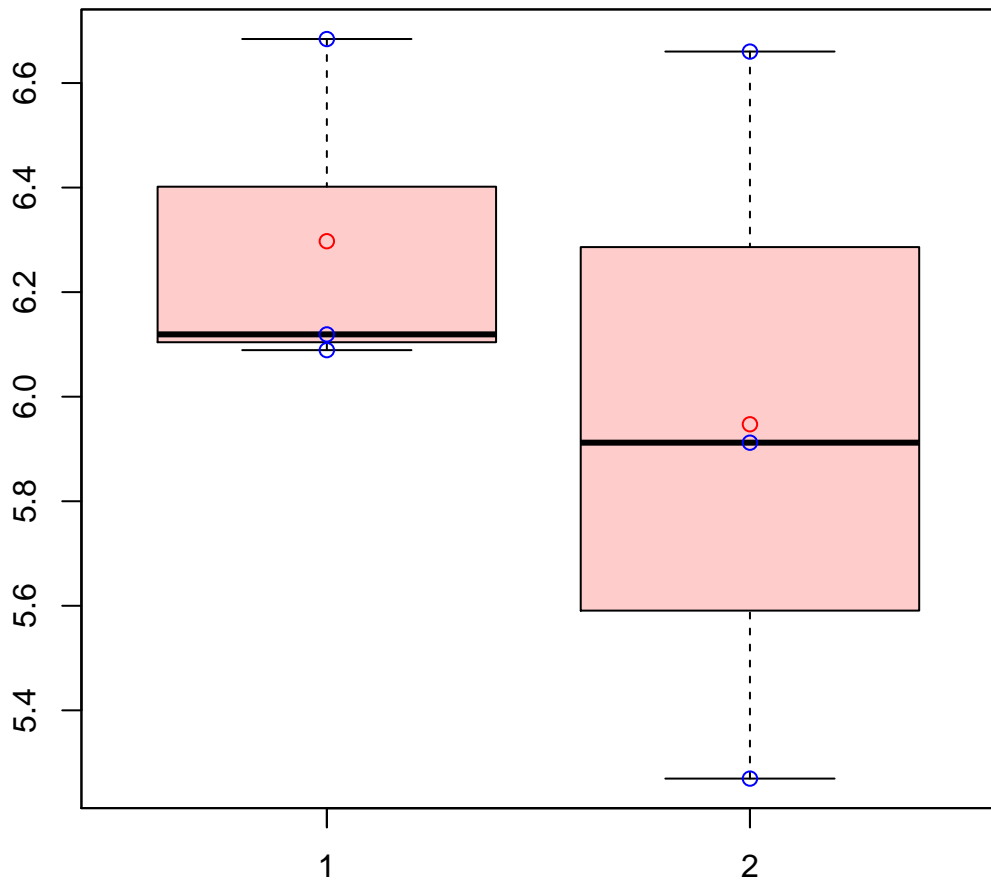
t-Test: p-value = 0.97

CL1456Contig8|CL1456Contig8



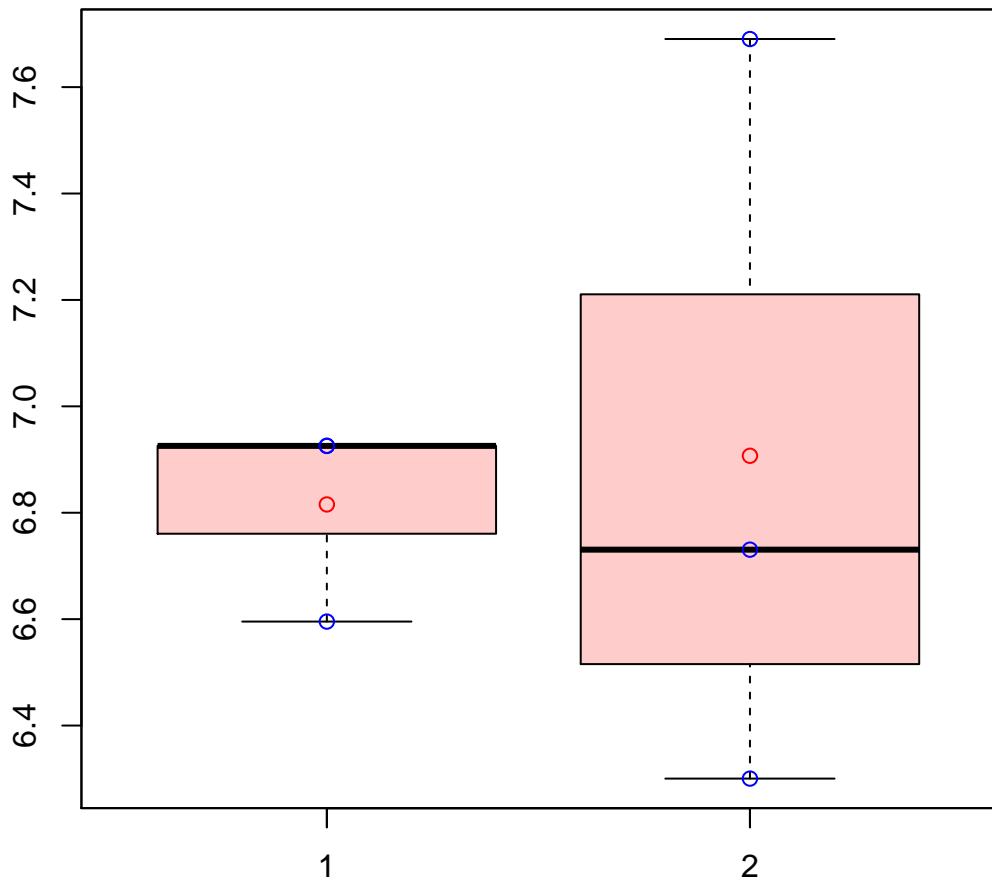
t-Test: p-value = 0.01

CL1456Contig9|CL1456Contig9



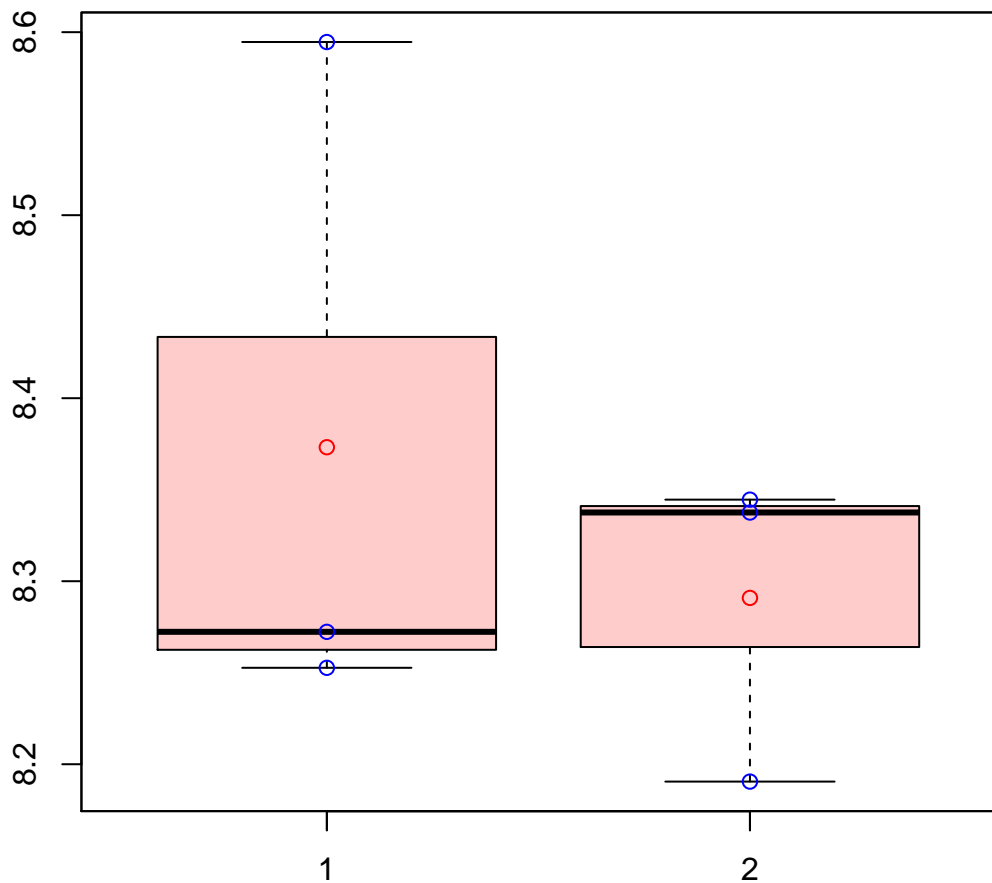
t-Test: p-value = 0.49

CL1460Contig3|CL1460Contig3



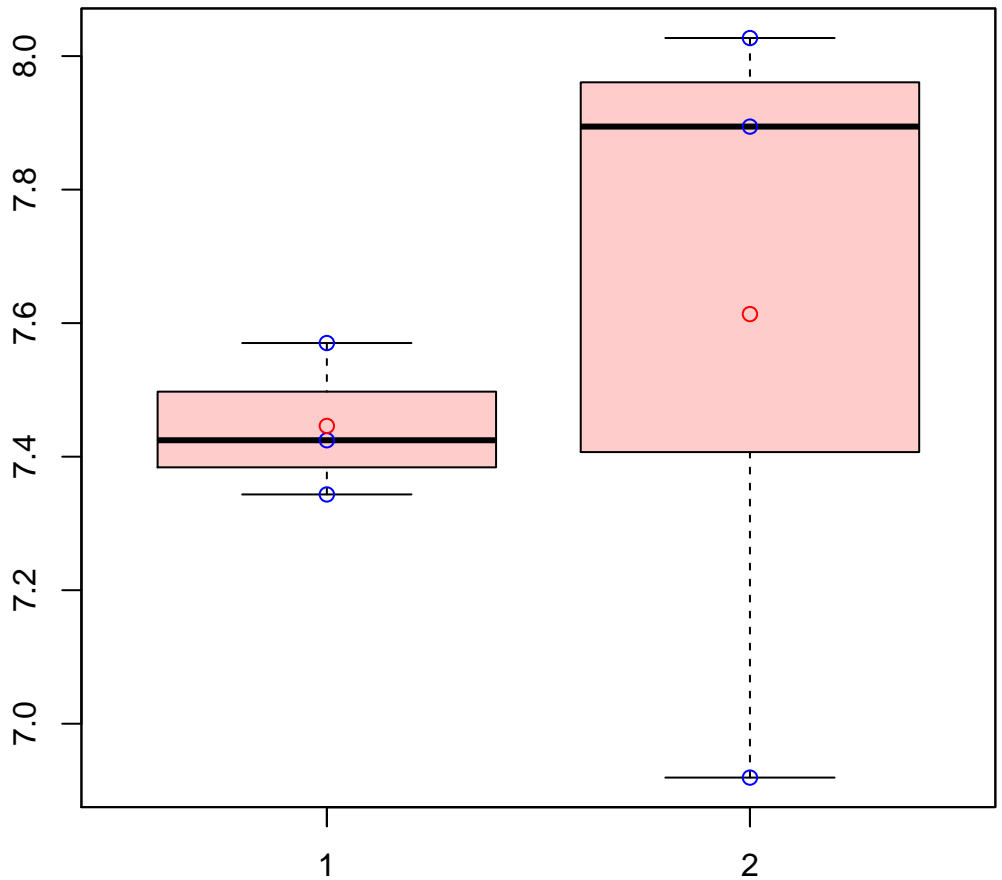
t-Test: p-value = 0.85

CL14612Contig1|CL14612Contig1



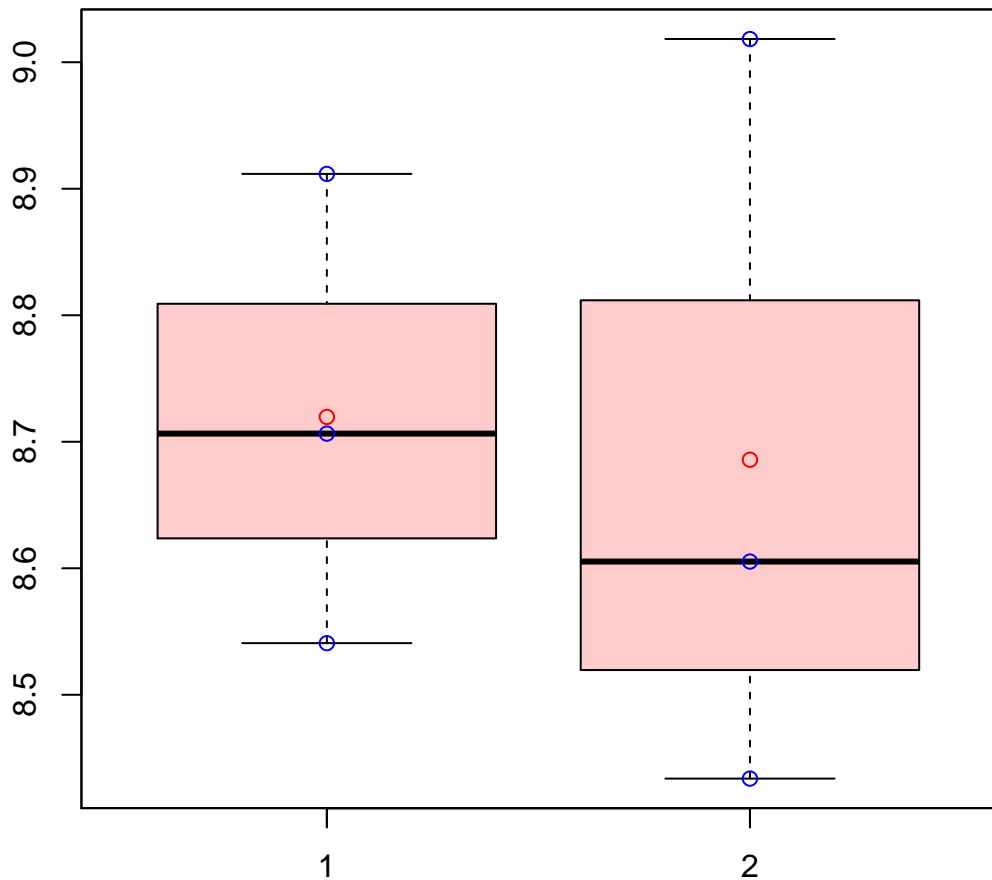
t-Test: p-value = 0.55

CL14614Contig1|CL14614Contig1



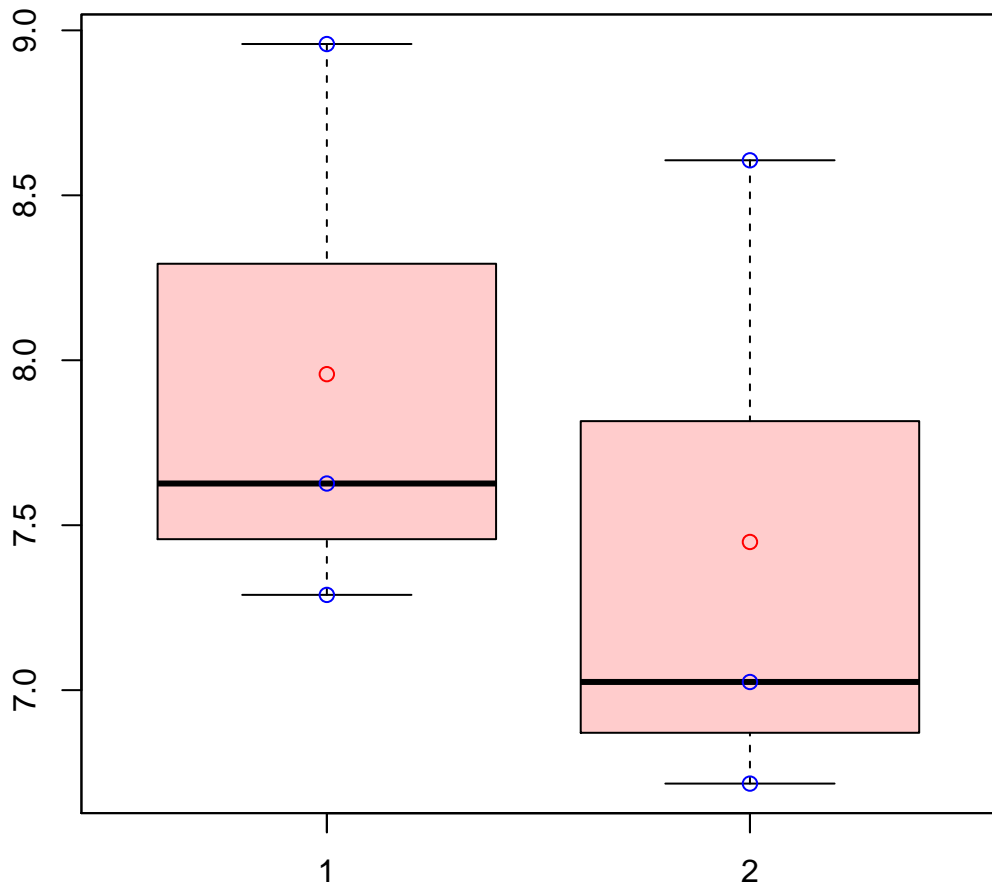
t-Test: p-value = 0.68

CL14615Contig1|CL14615Contig1



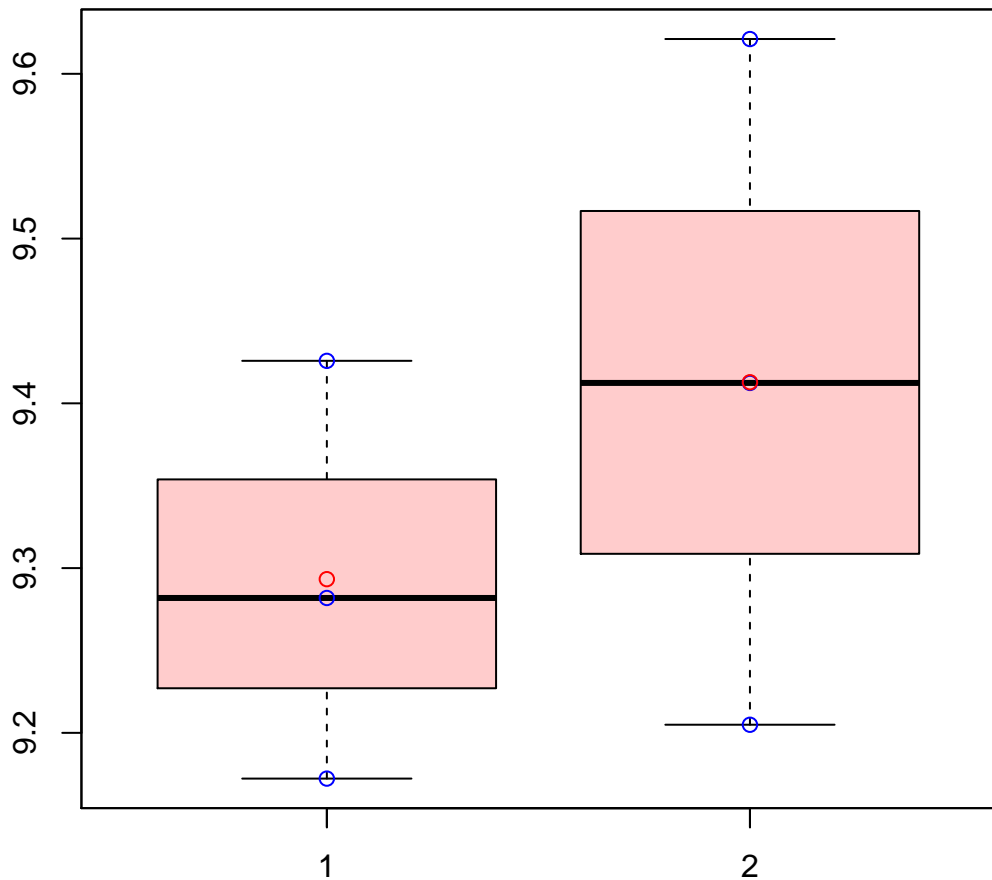
t-Test: p-value = 0.88

CL14623Contig1|CL14623Contig1



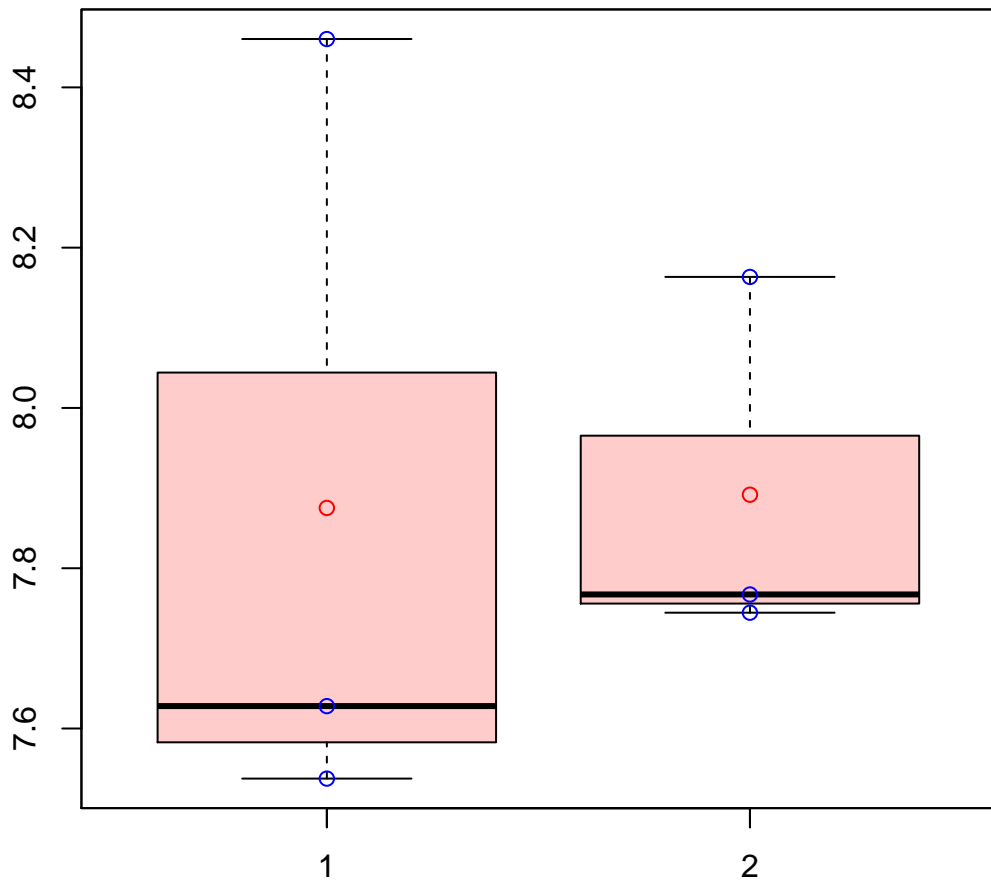
t-Test: p-value = 0.55

CL1464Contig1|CL1464Contig1



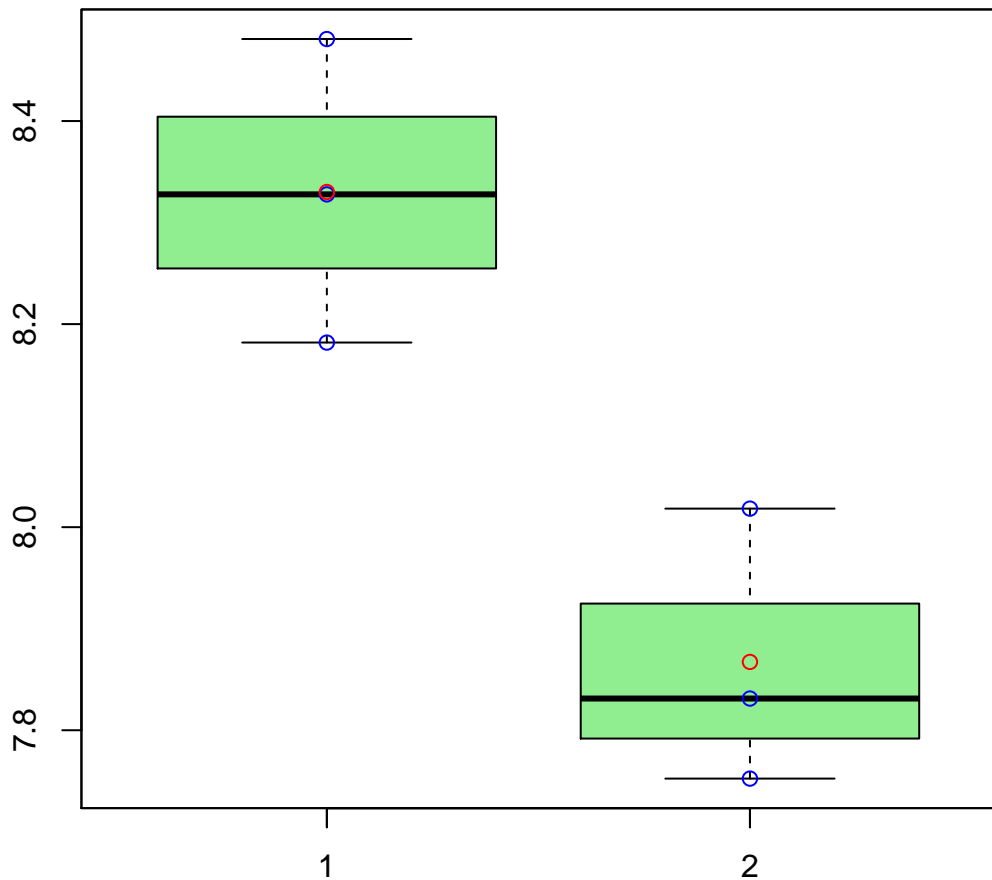
t-Test: p-value = 0.45

CL1465Contig4|CL1465Contig4



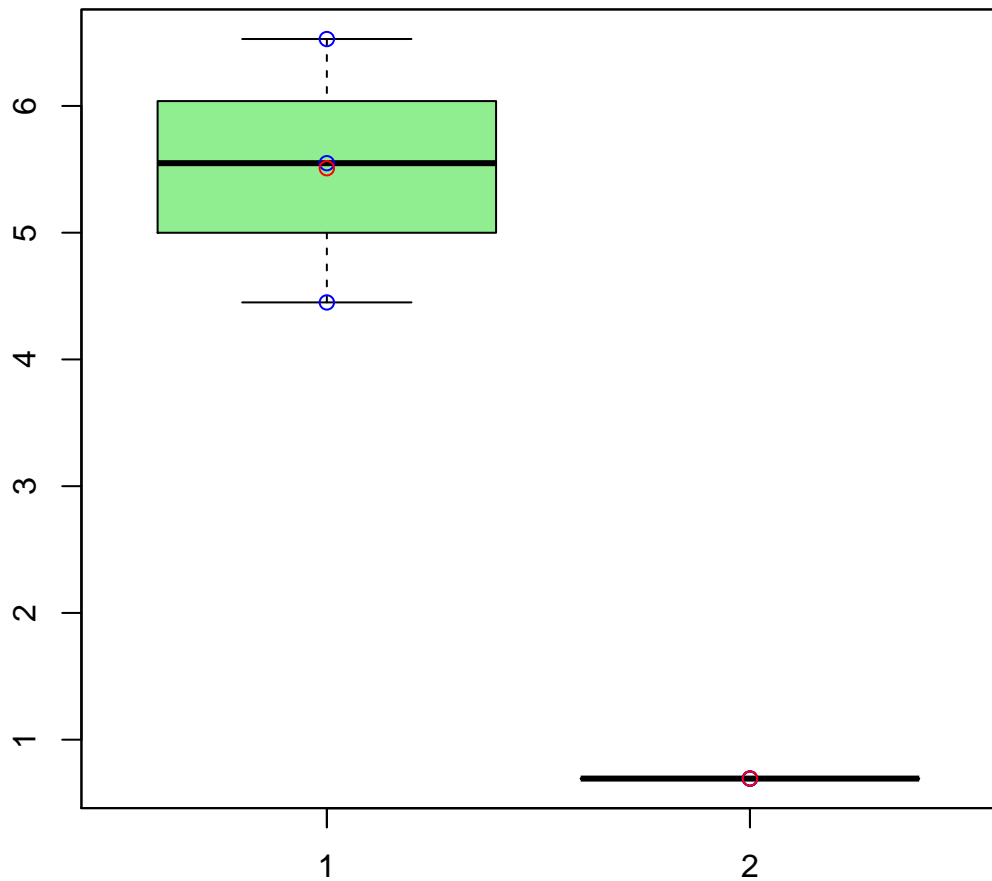
t-Test: p-value = 0.96

CL14672Contig1|CL14672Contig1



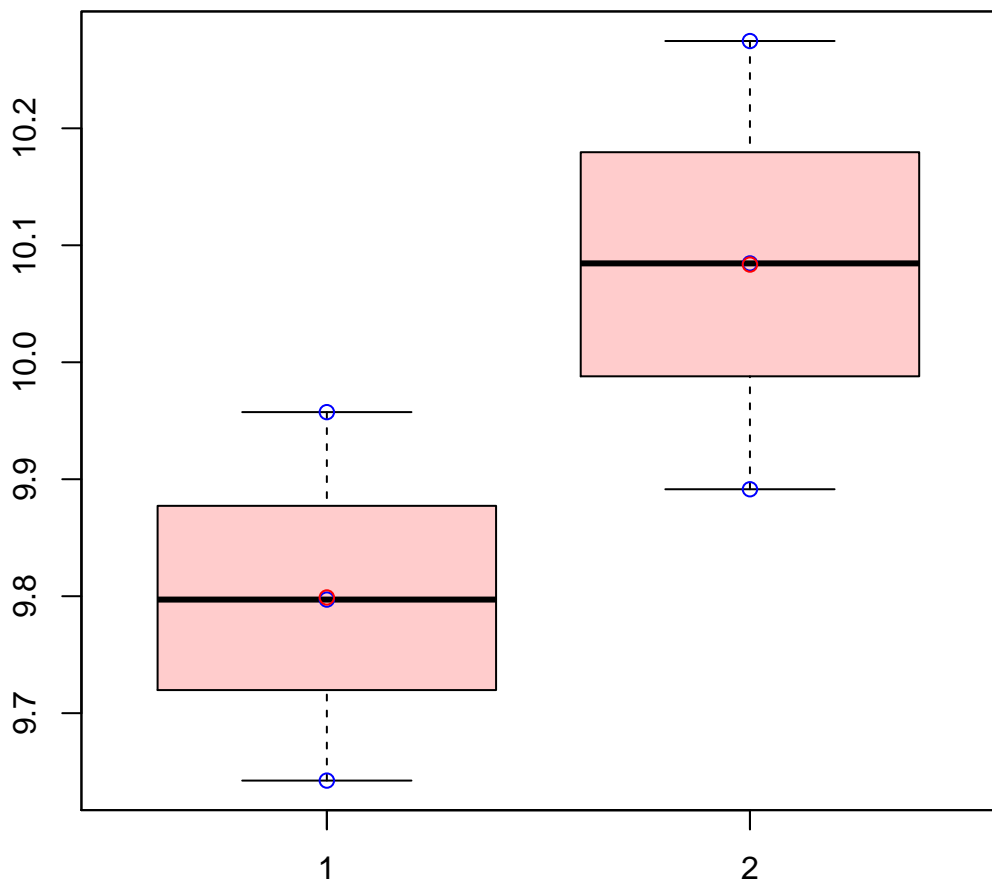
t-Test: p-value = 0.02

CL14686Contig1|CL14686Contig1



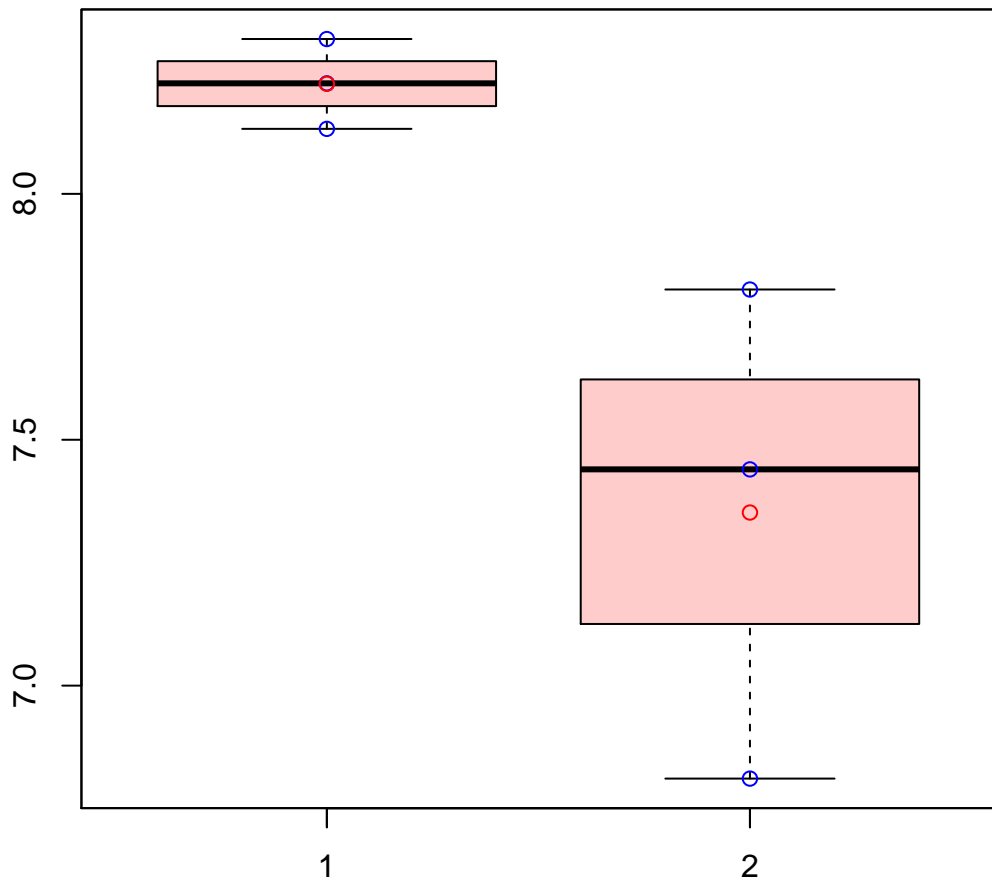
t-Test: p-value = 0.02

CL1471Contig3|CL1471Contig3



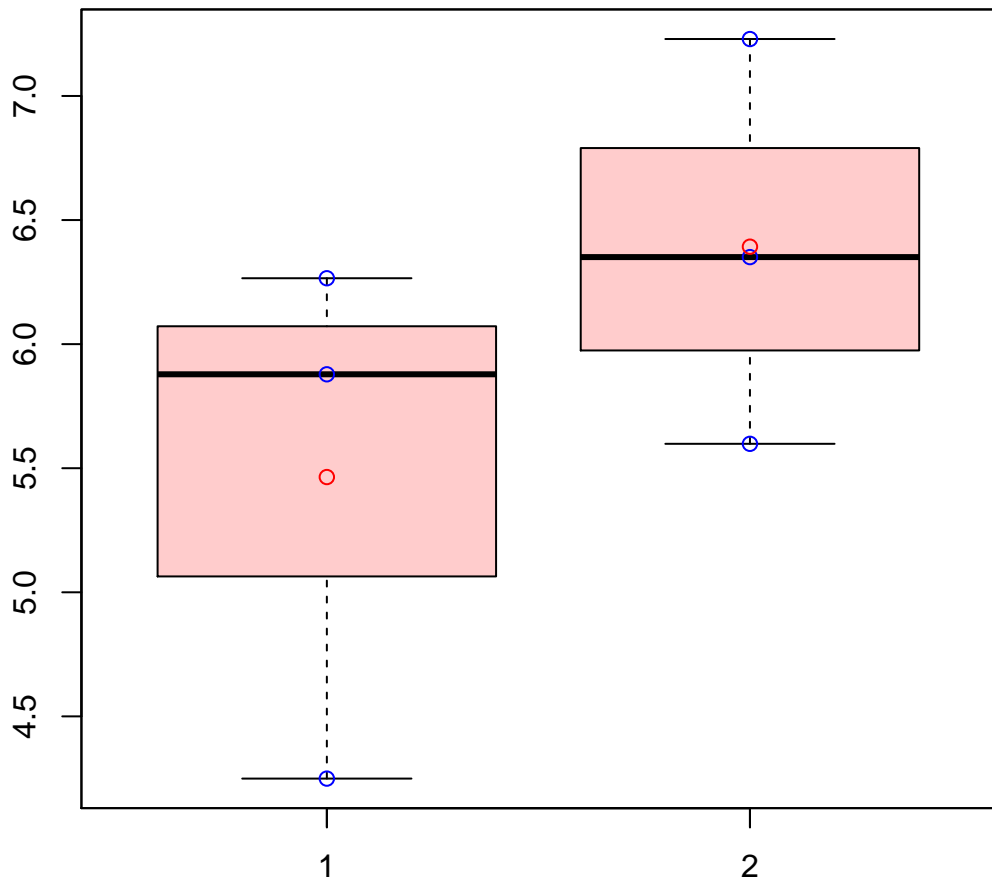
t-Test: p-value = 0.12

CL1474Contig7|CL1474Contig7



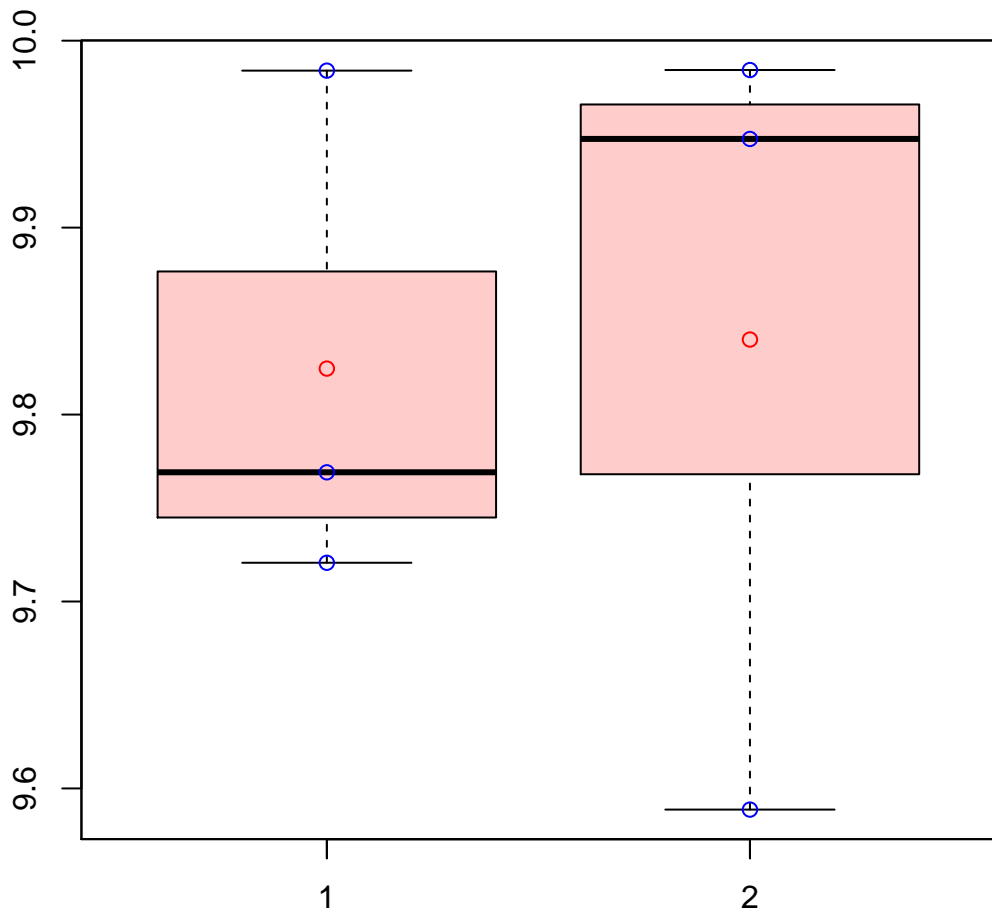
t-Test: p-value = 0.09

CL14759Contig1|CL14759Contig1



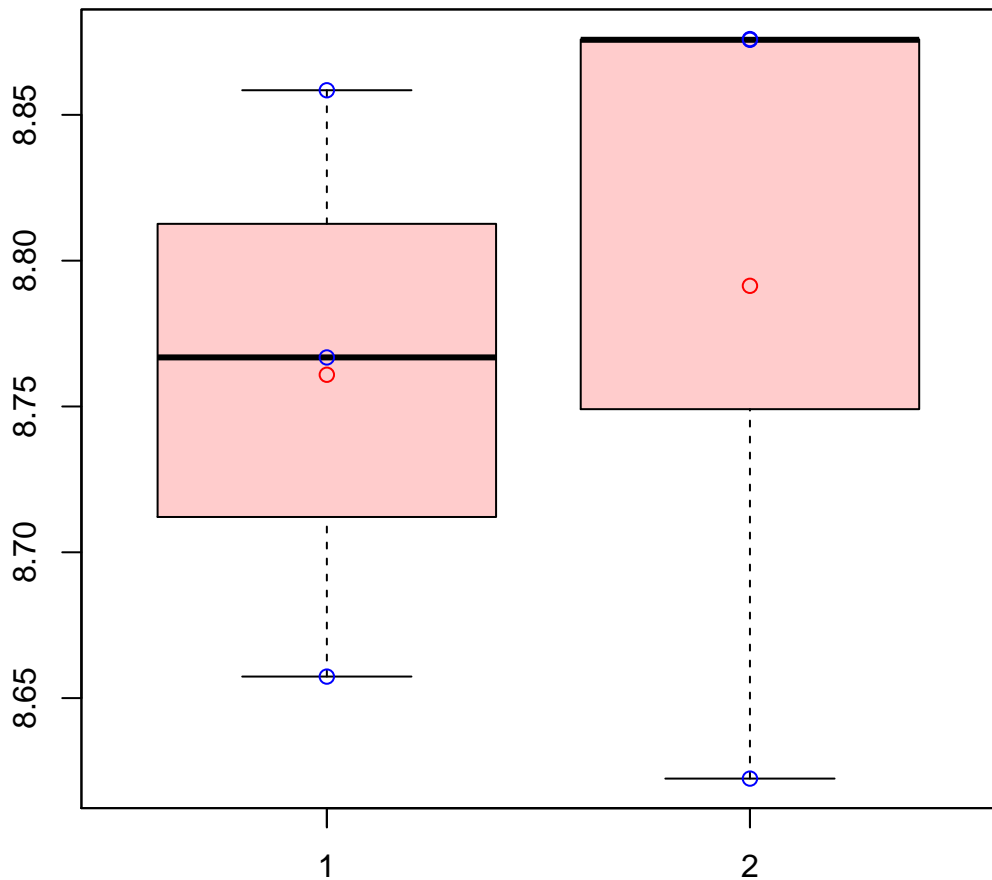
t-Test: p-value = 0.3

CL1475Contig1|CL1475Contig1



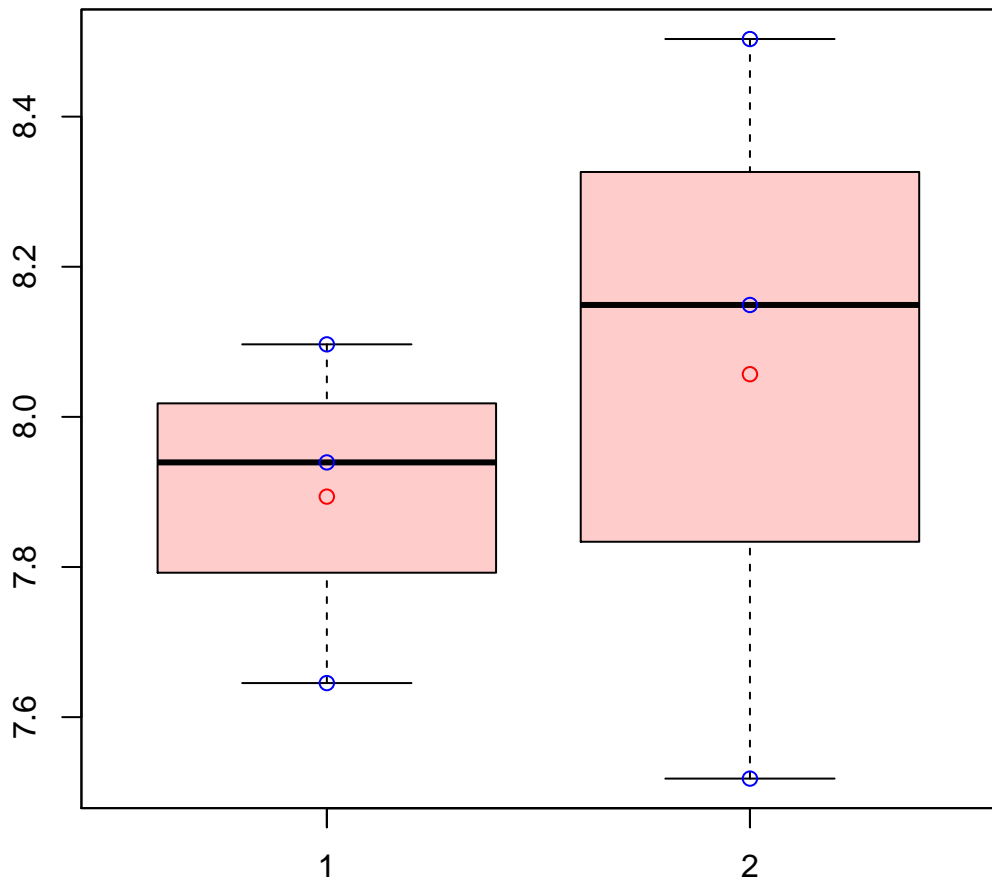
t-Test: p-value = 0.92

CL1475Contig2|CL1475Contig2



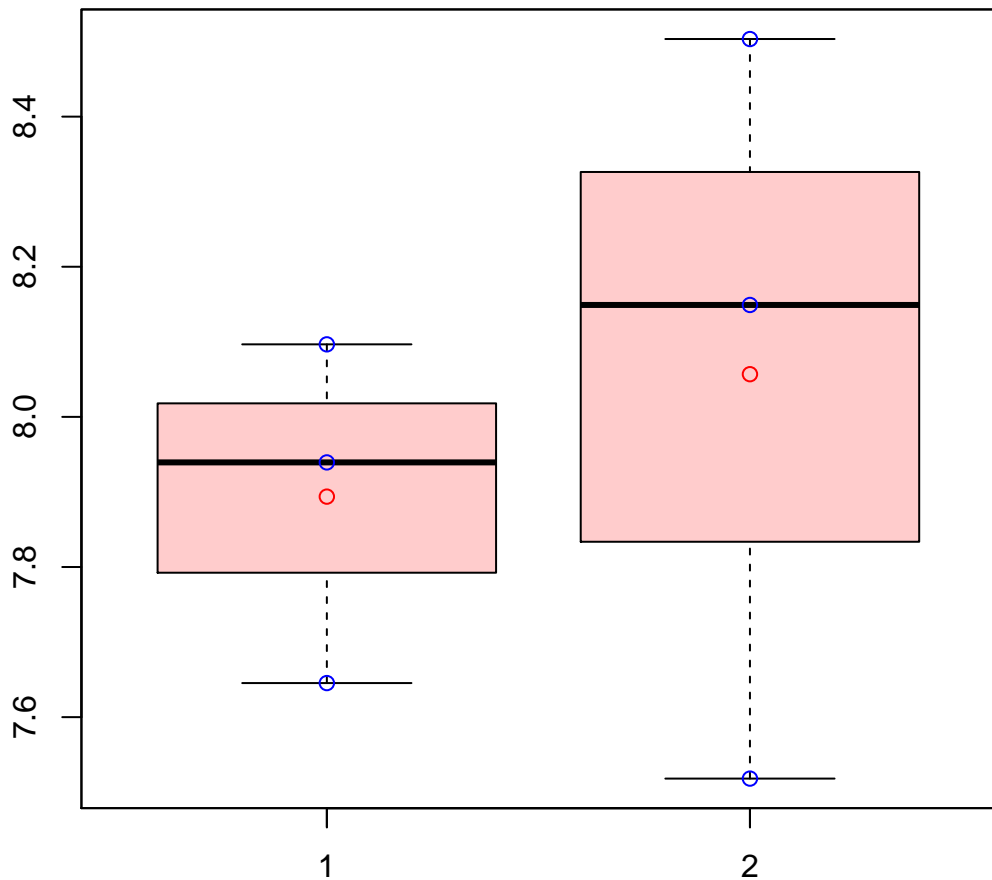
t-Test: p-value = 0.78

CL1475Contig3|CL1475Contig3



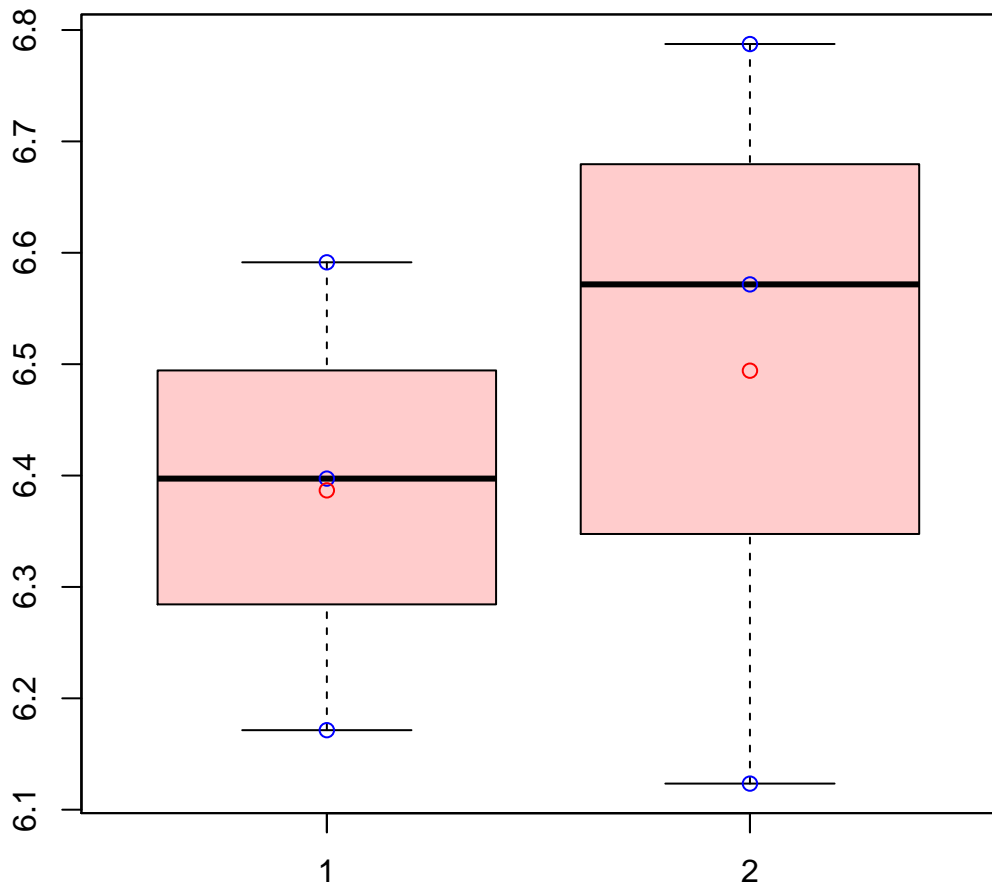
t-Test: p-value = 0.64

CL1475Contig5|CL1475Contig5



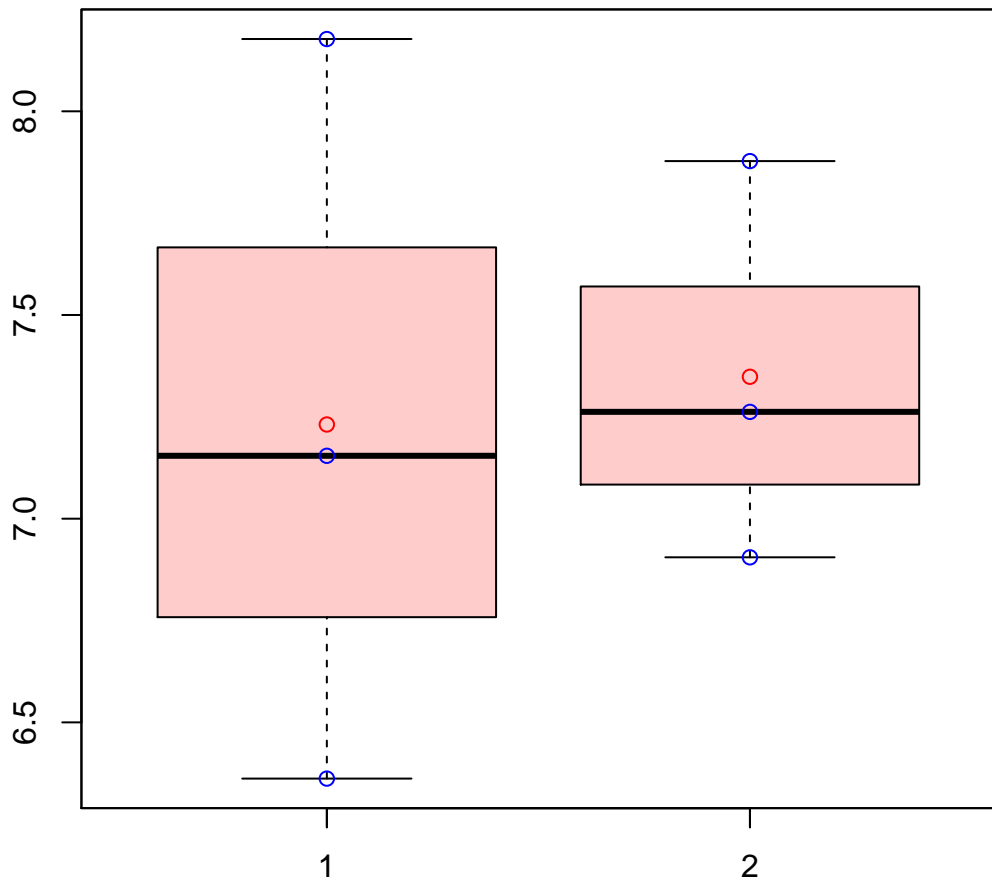
t-Test: p-value = 0.64

CL1476Contig1|CL1476Contig1



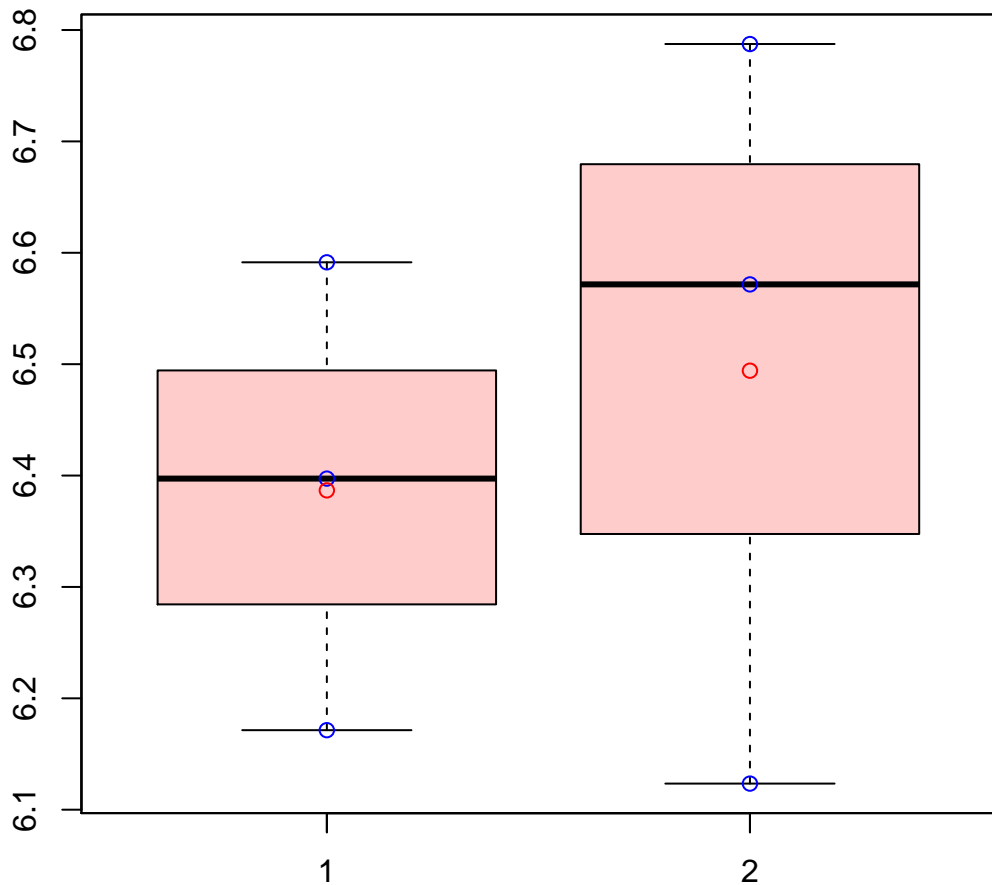
t-Test: p-value = 0.67

CL1476Contig3|CL1476Contig3



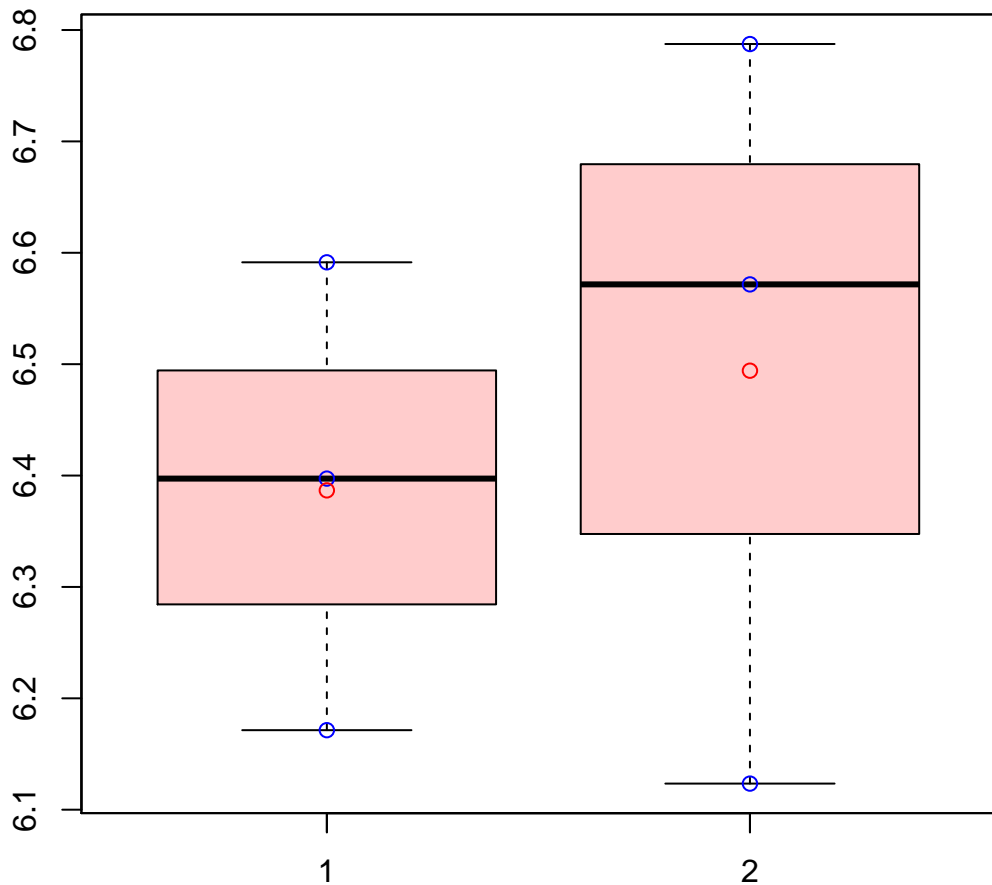
t-Test: p-value = 0.86

CL1476Contig4|CL1476Contig4



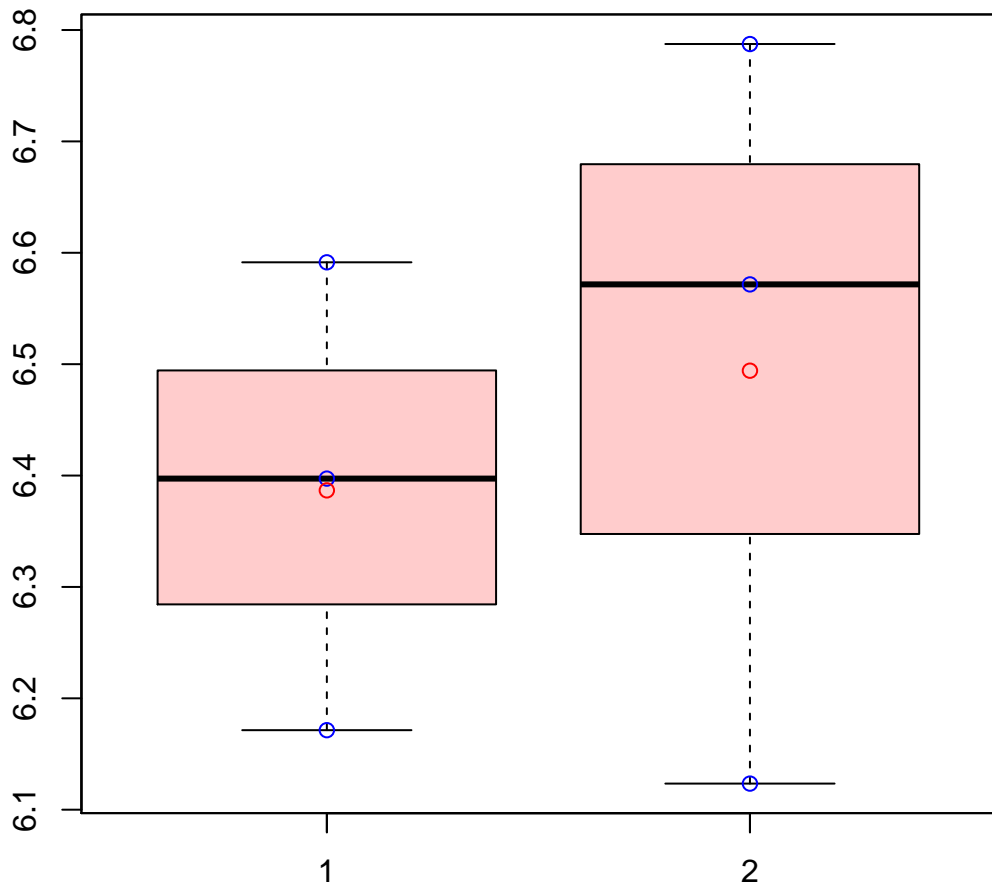
t-Test: p-value = 0.67

CL1476Contig5|CL1476Contig5



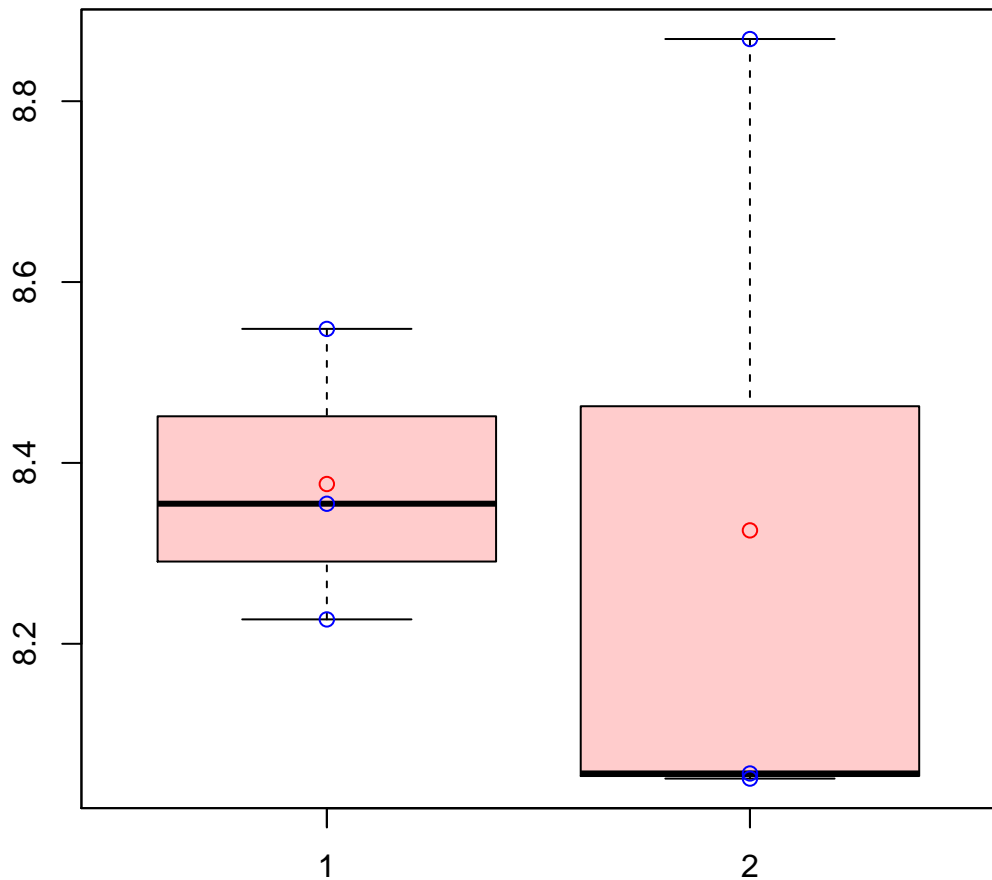
t-Test: p-value = 0.67

CL1476Contig9|CL1476Contig9



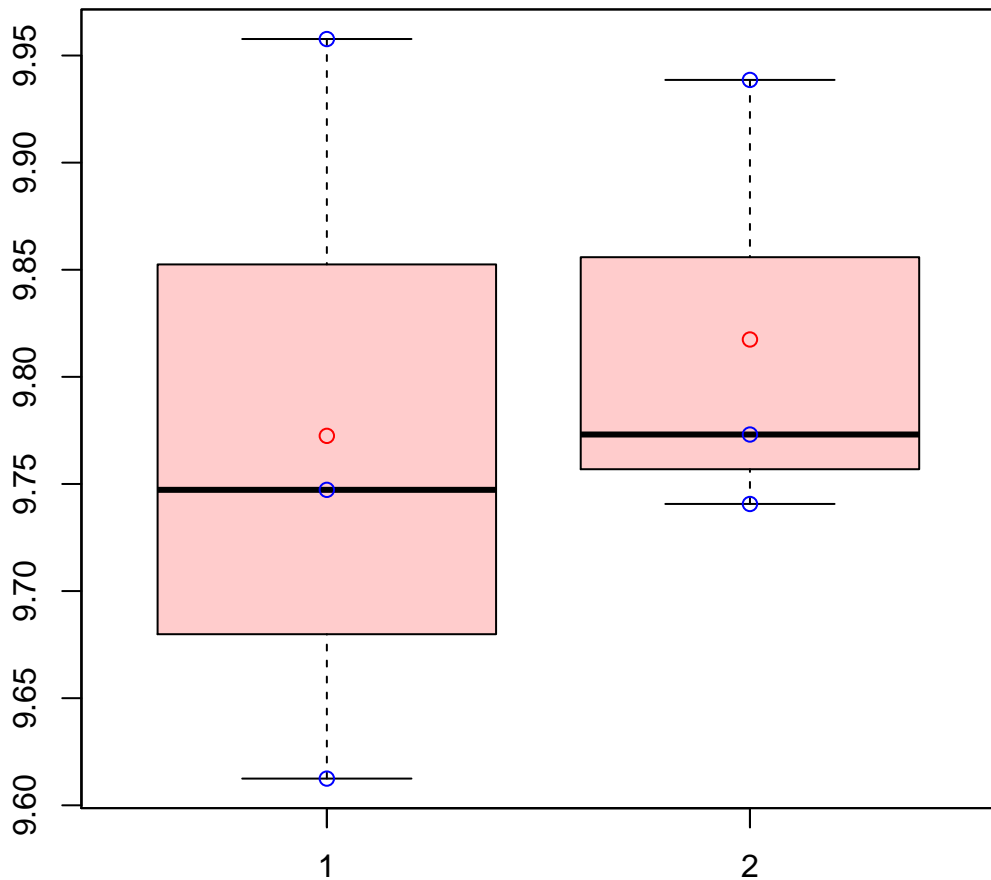
t-Test: p-value = 0.67

CL1478Contig2|CL1478Contig2



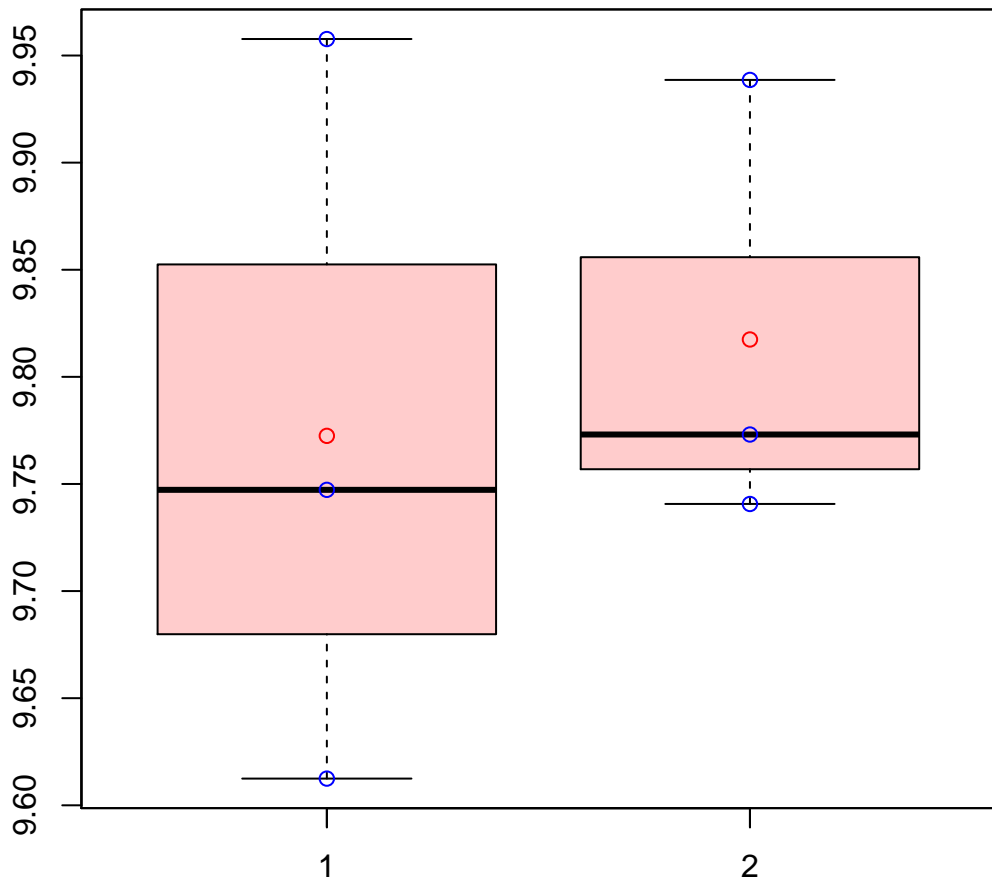
t-Test: p-value = 0.87

CL147Contig10|CL147Contig10



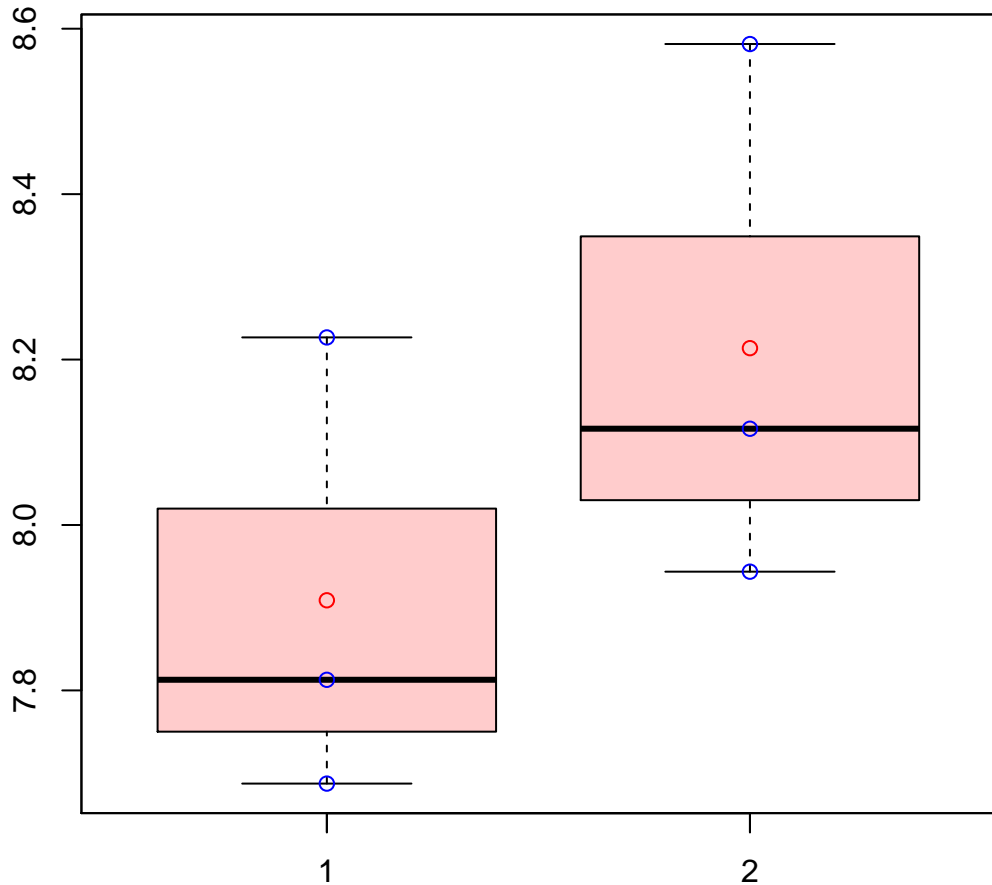
t-Test: p-value = 0.73

CL147Contig1|CL147Contig1



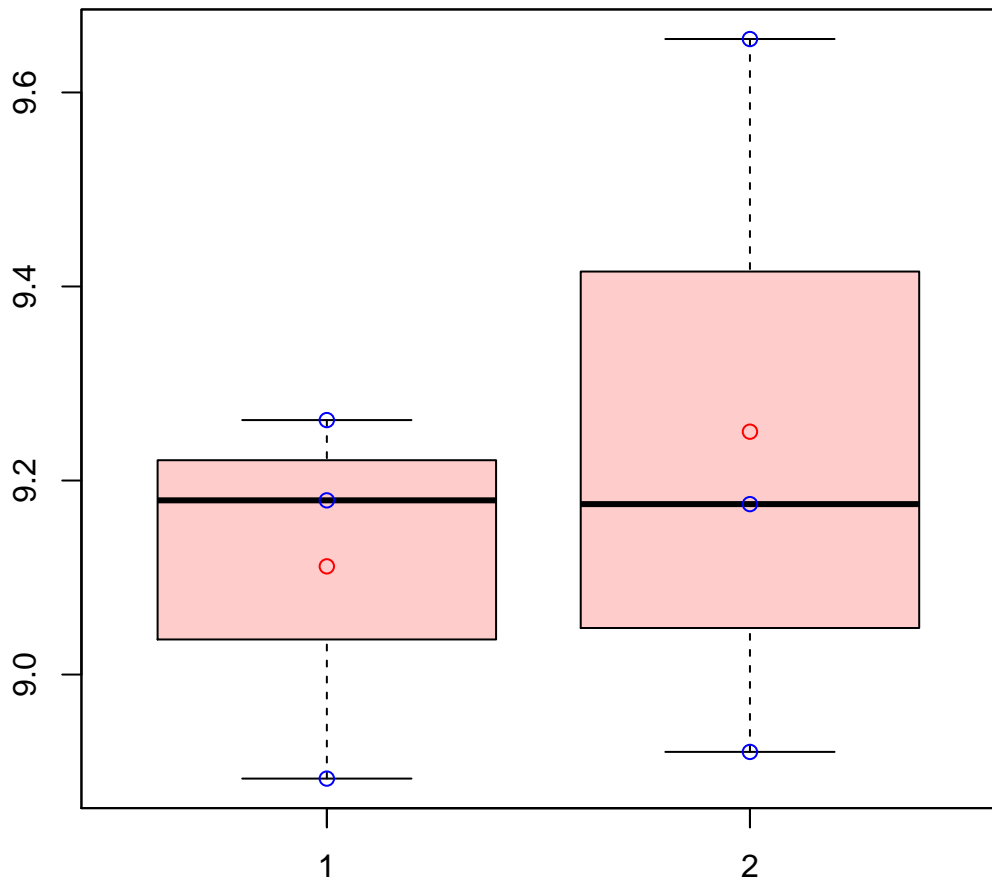
t-Test: p-value = 0.73

CL1481Contig1|CL1481Contig1



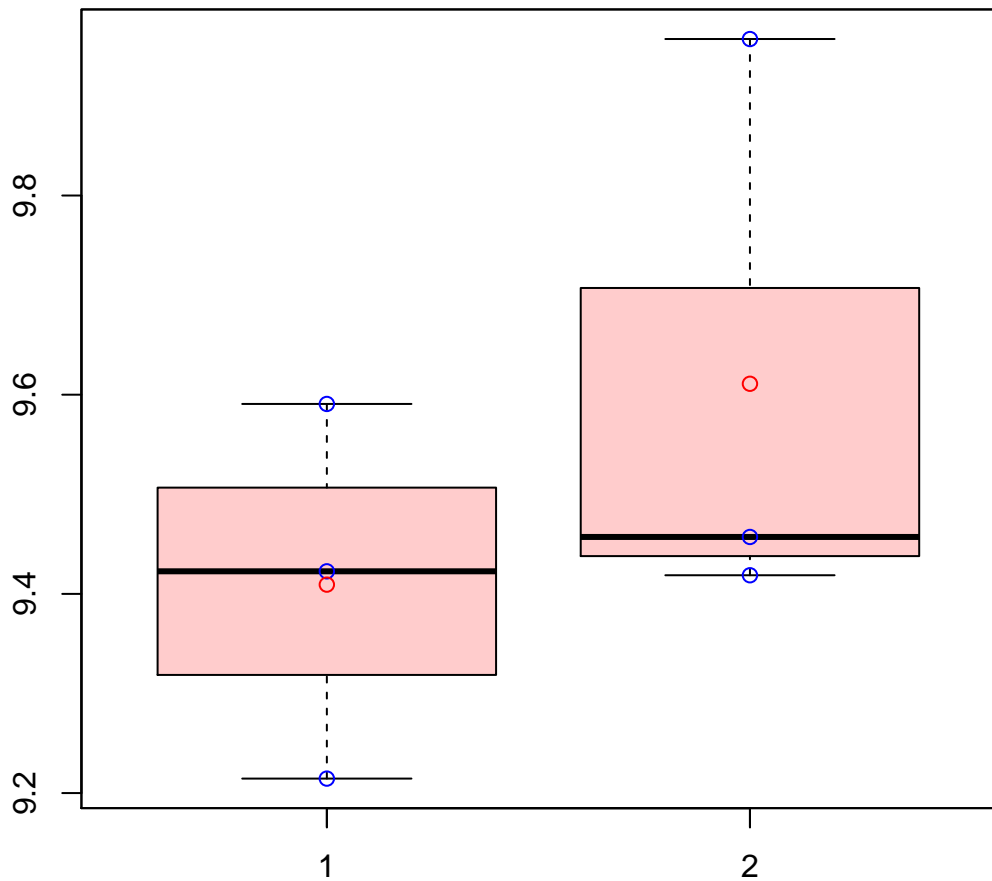
t-Test: p-value = 0.29

CL1481Contig2|CL1481Contig2



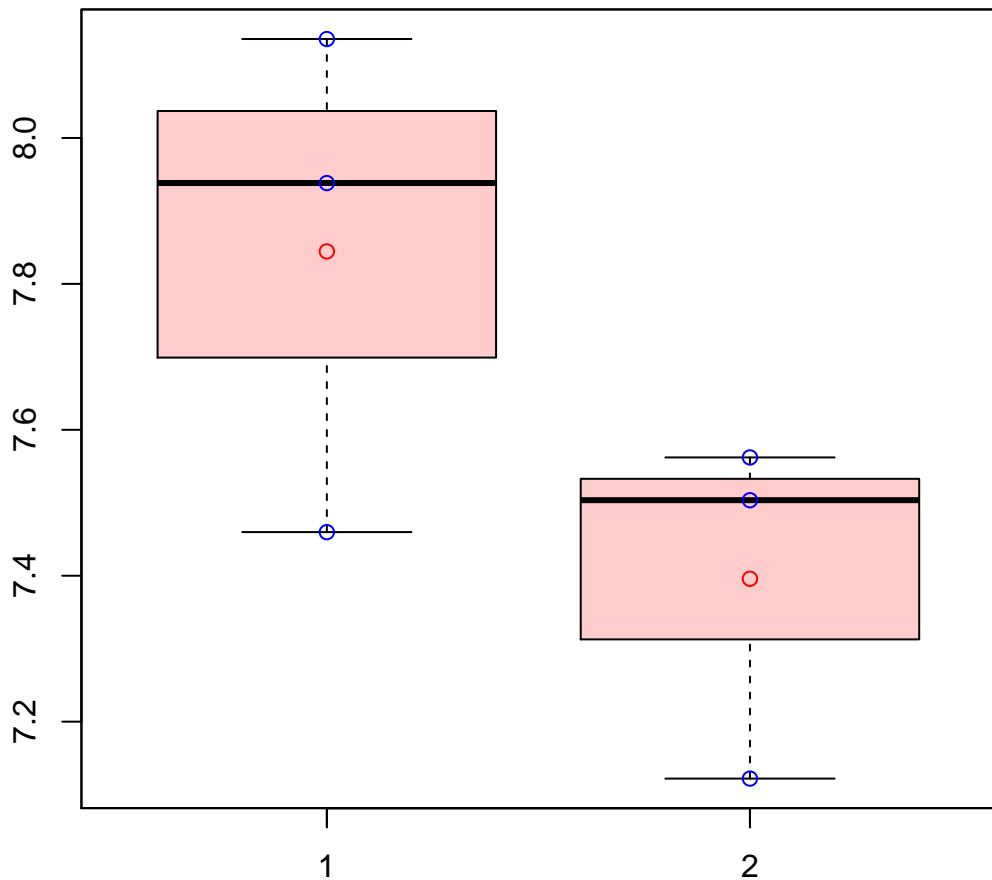
t-Test: p-value = 0.61

CL14850Contig1|CL14850Contig1



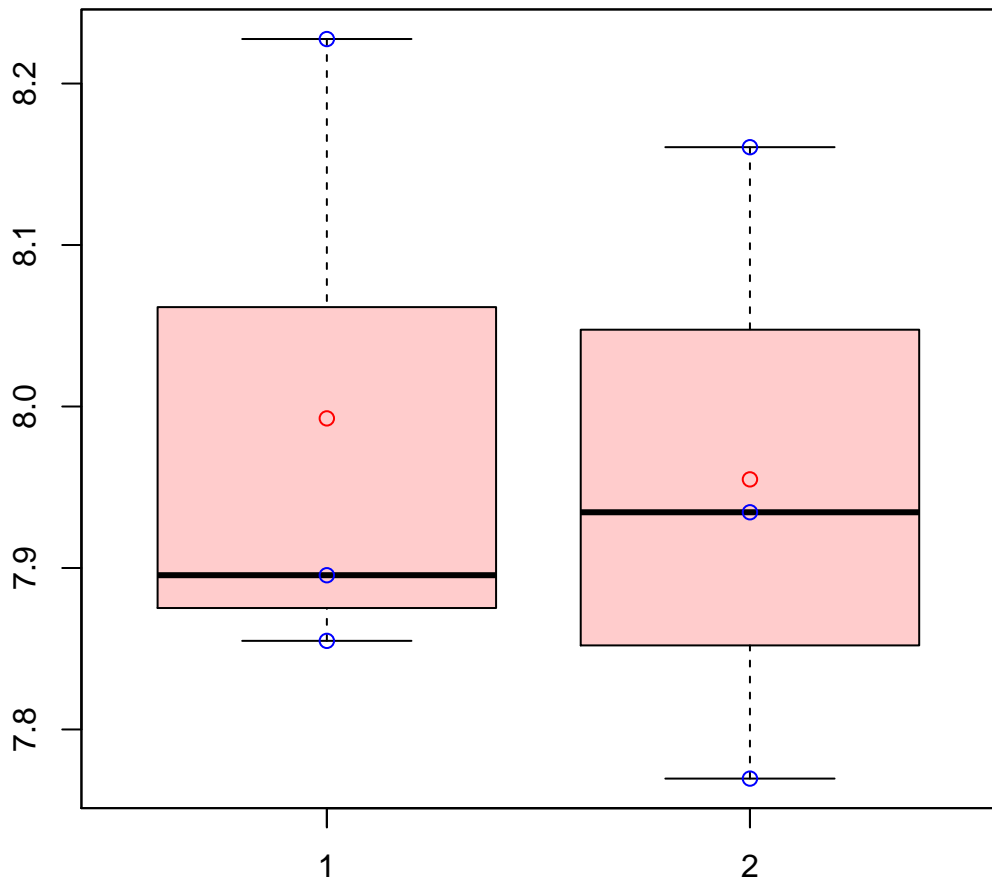
t-Test: p-value = 0.39

CL1485Contig10|CL1485Contig10



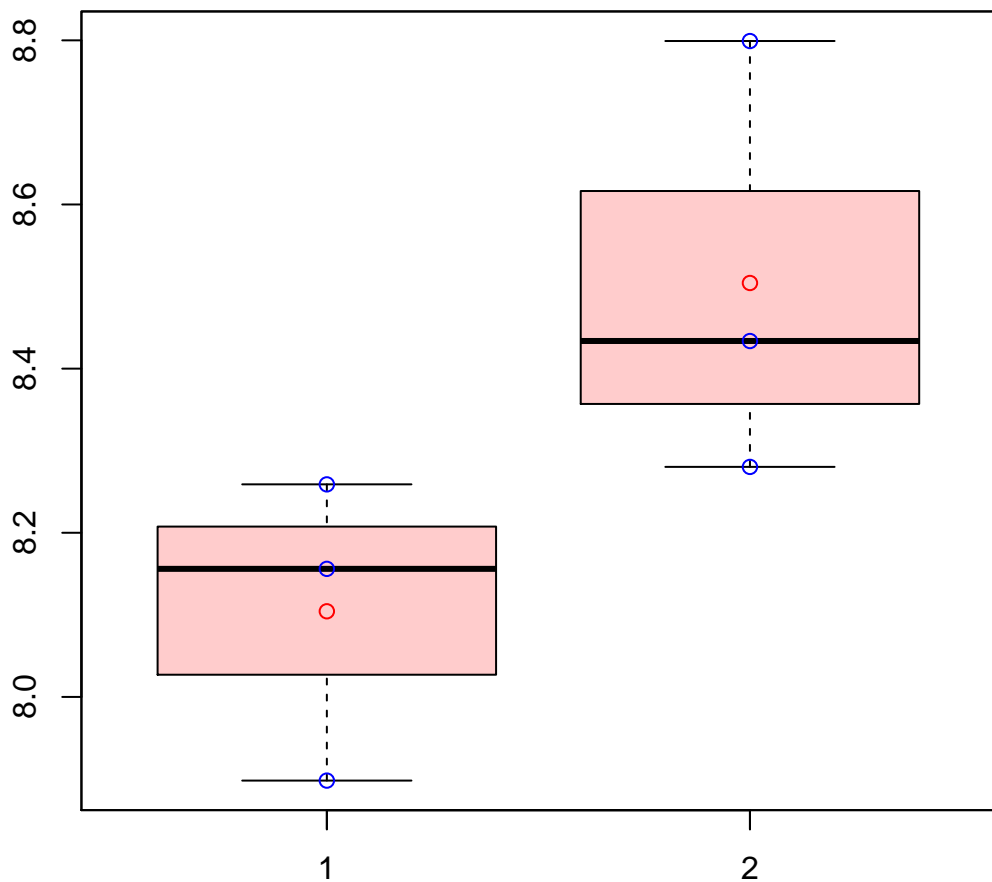
t-Test: p-value = 0.15

CL14873Contig1|CL14873Contig1



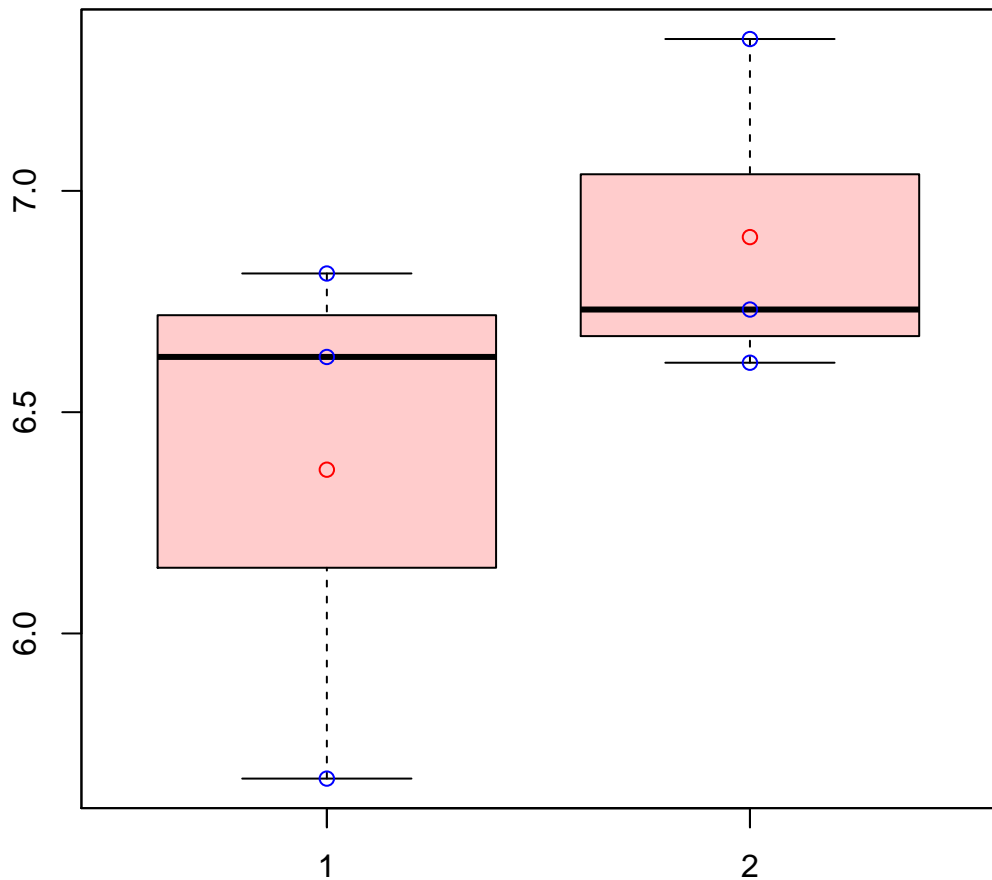
t-Test: p-value = 0.83

CL14878Contig1|CL14878Contig1



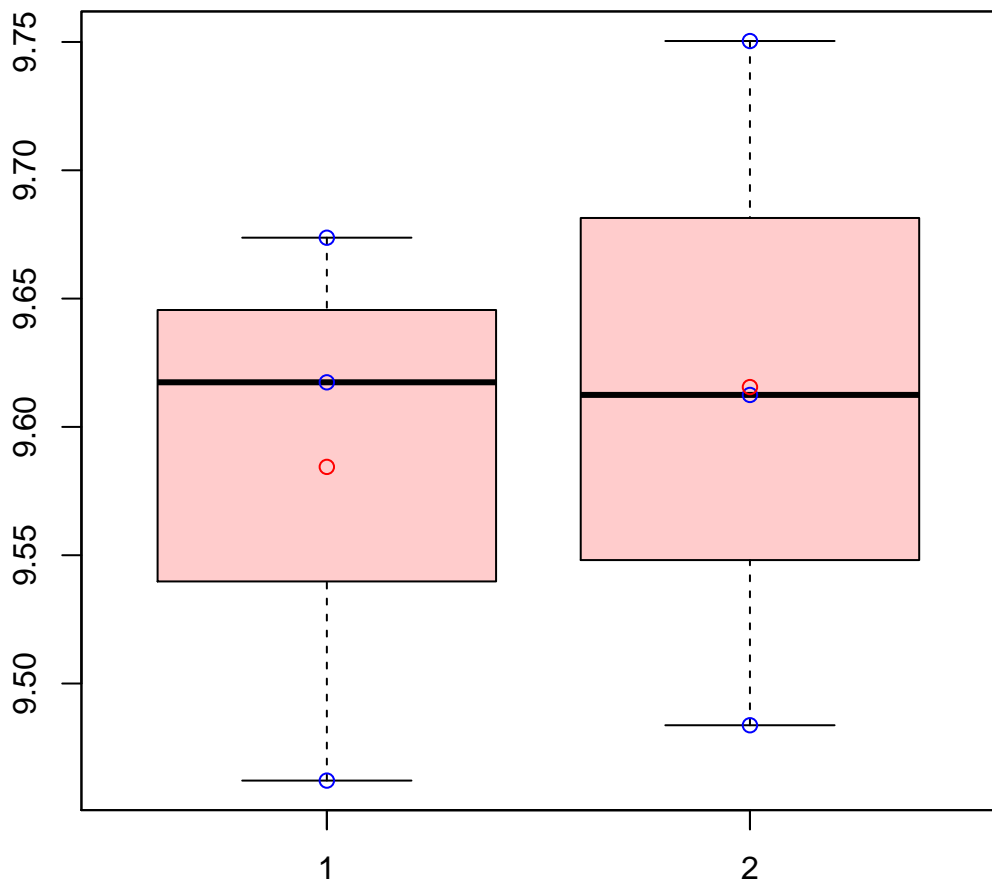
t-Test: p-value = 0.11

CL14897Contig1|CL14897Contig1



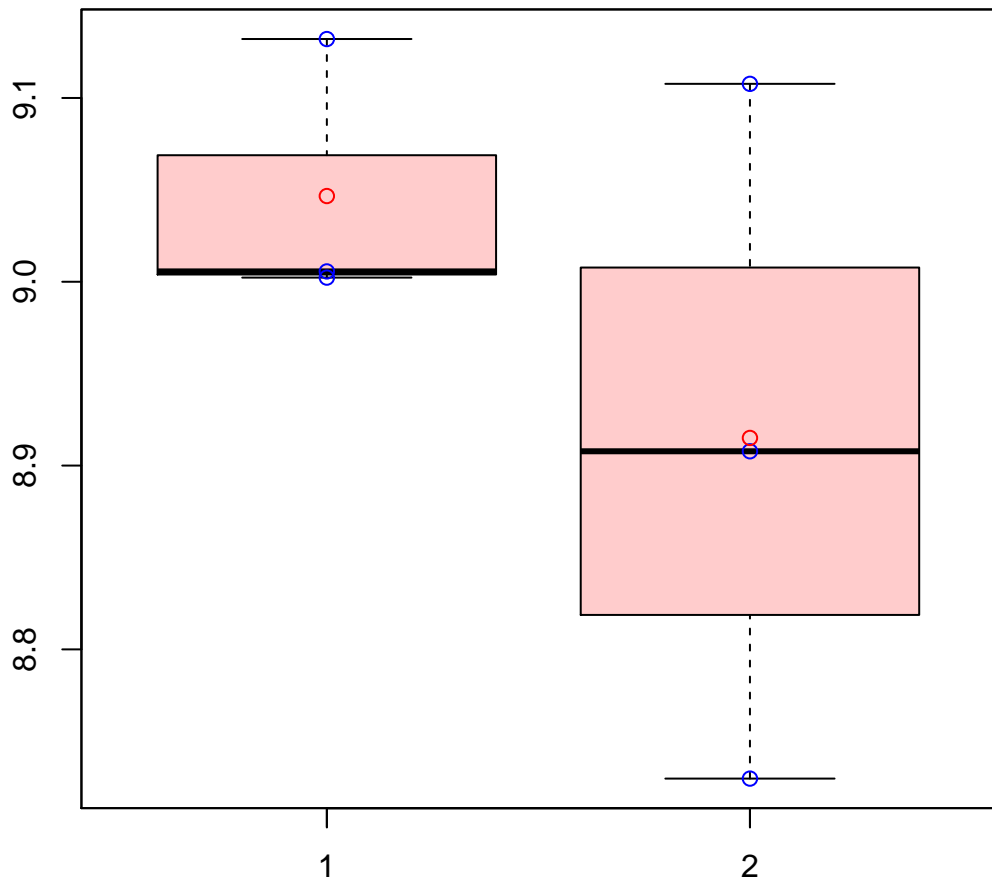
t-Test: p-value = 0.29

CL1493Contig1|CL1493Contig1



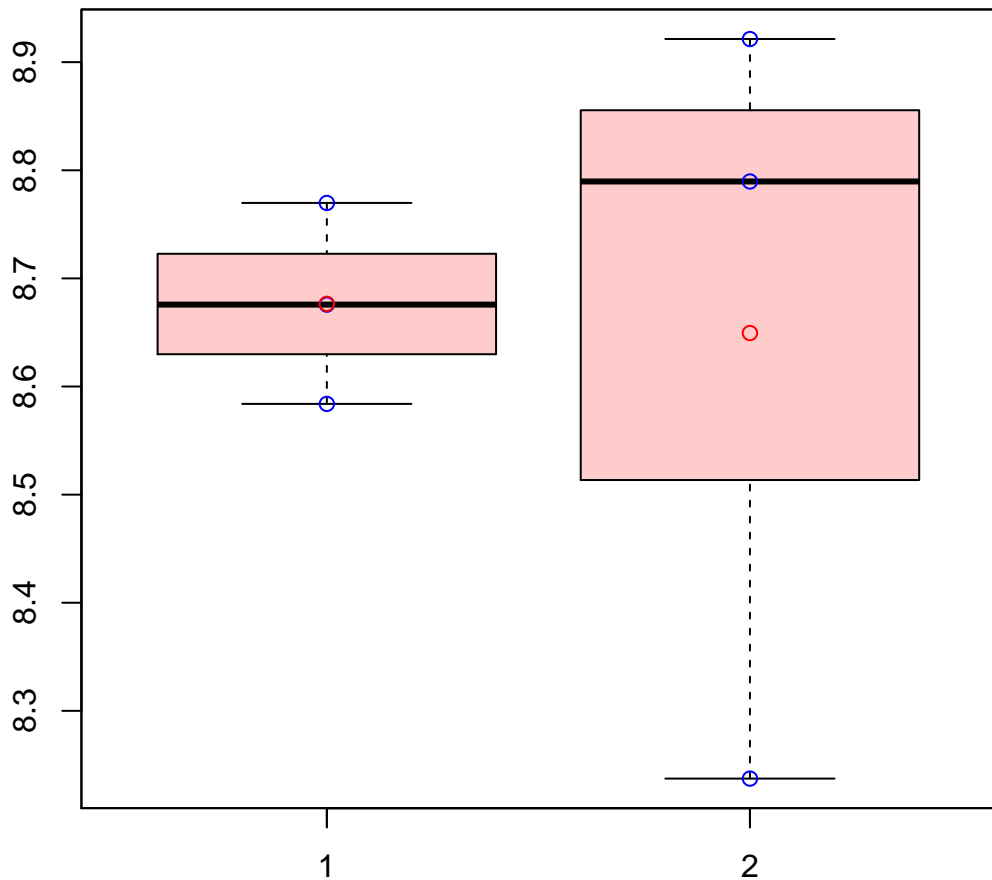
t-Test: p-value = 0.77

CL1493Contig3|CL1493Contig3



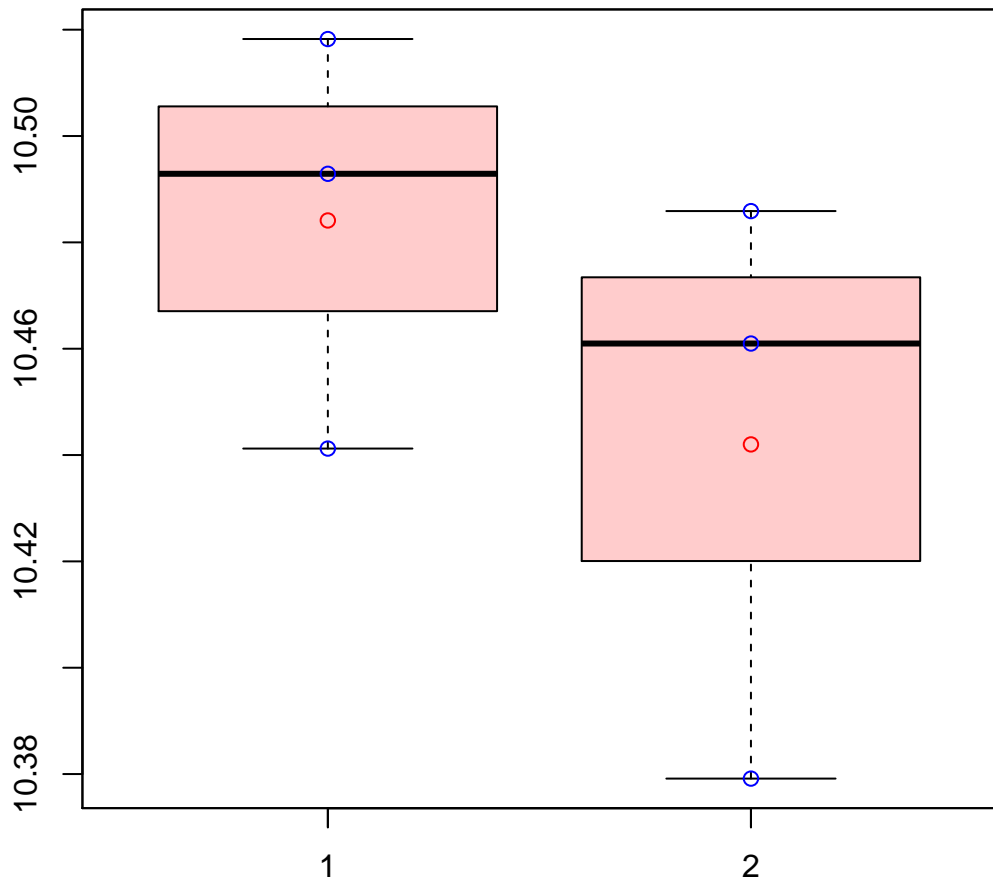
t-Test: p-value = 0.35

CL1493Contig5|CL1493Contig5



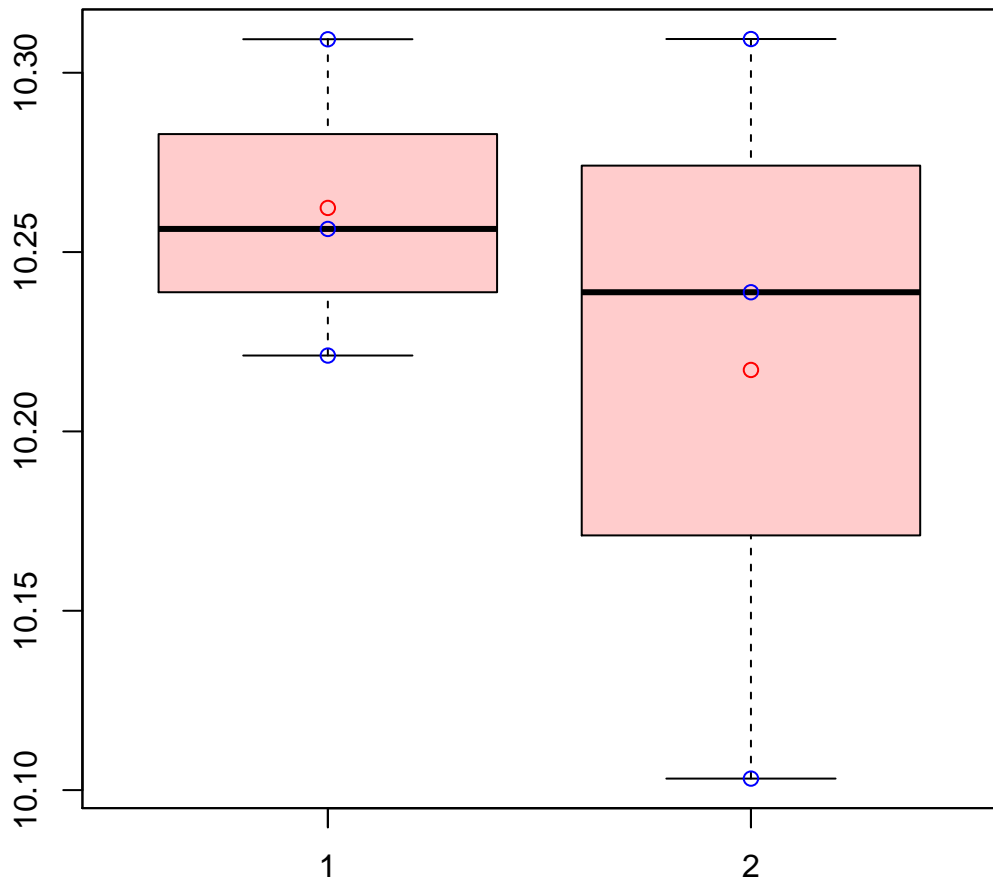
t-Test: p-value = 0.91

CL1495Contig1|CL1495Contig1



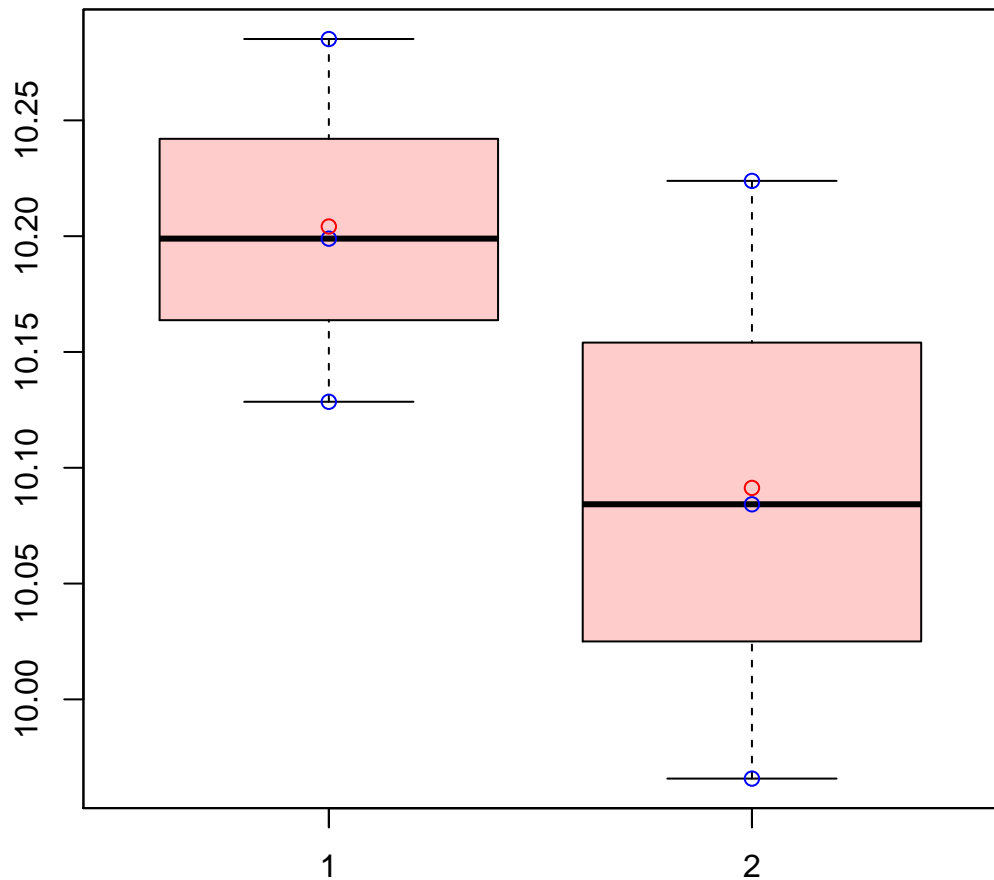
t-Test: p-value = 0.35

CL1495Contig2|CL1495Contig2



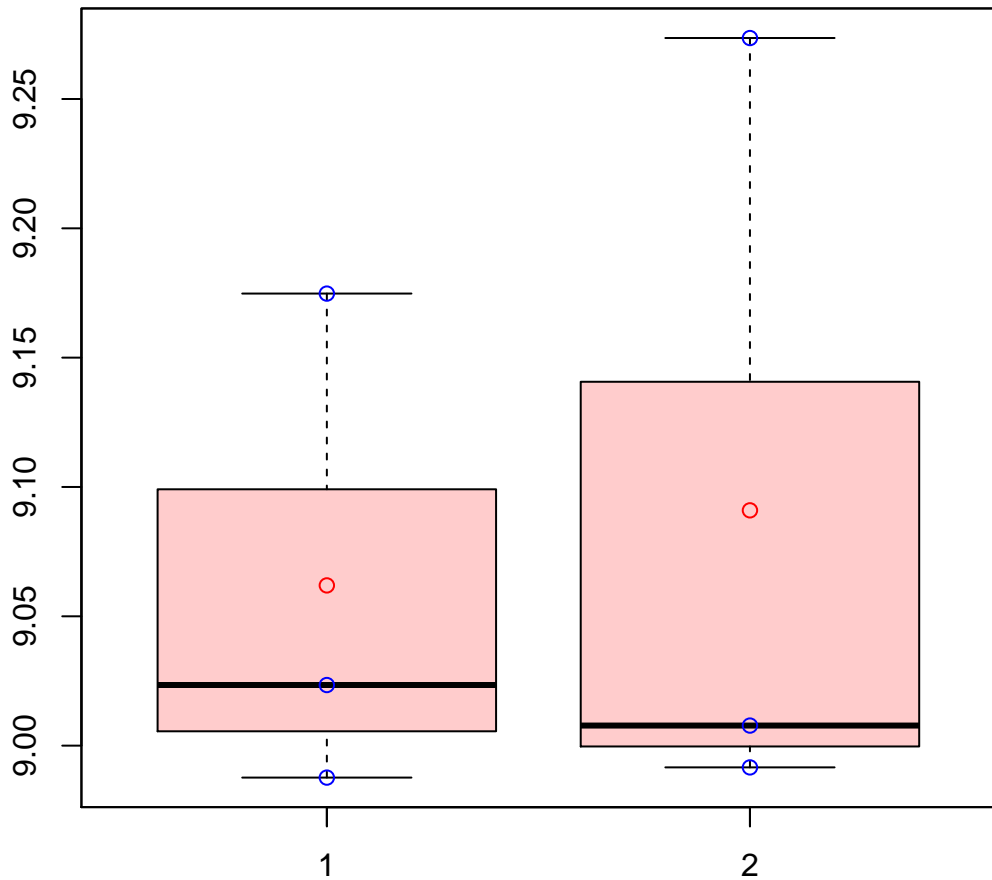
t-Test: p-value = 0.55

CL1495Contig3|CL1495Contig3



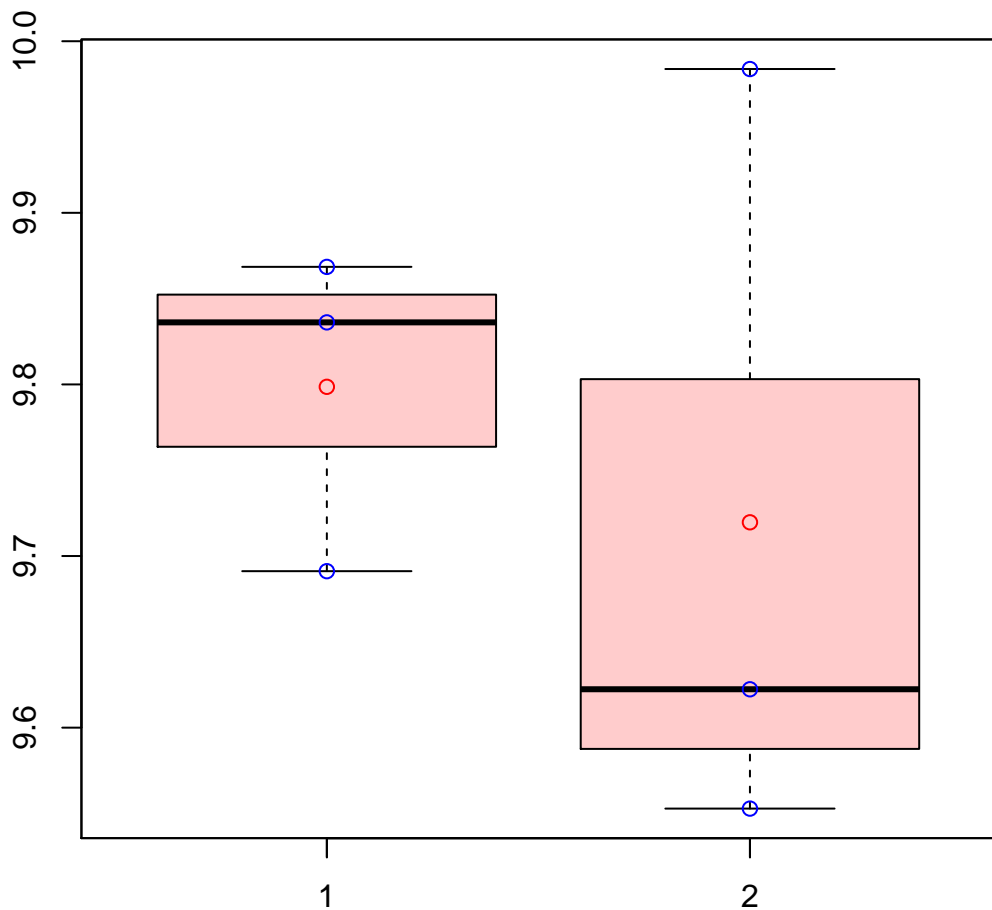
t-Test: p-value = 0.28

CL14972Contig1|CL14972Contig1



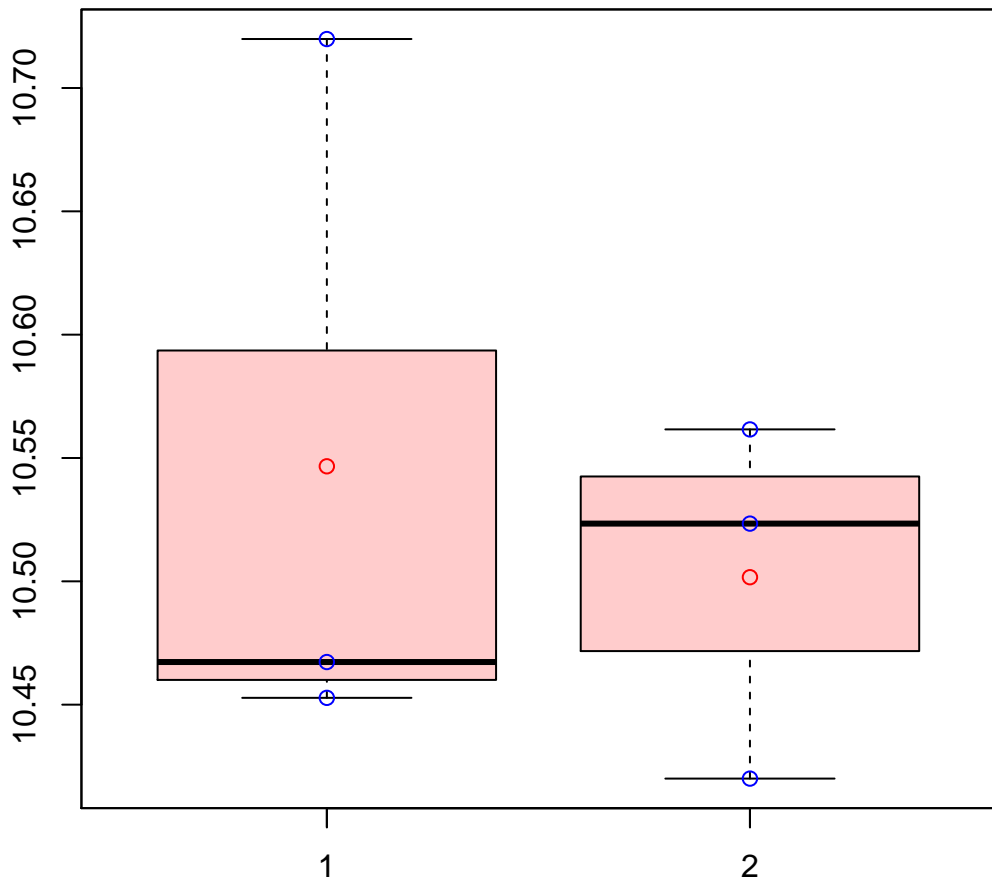
t-Test: p-value = 0.8

CL1497Contig1|CL1497Contig1



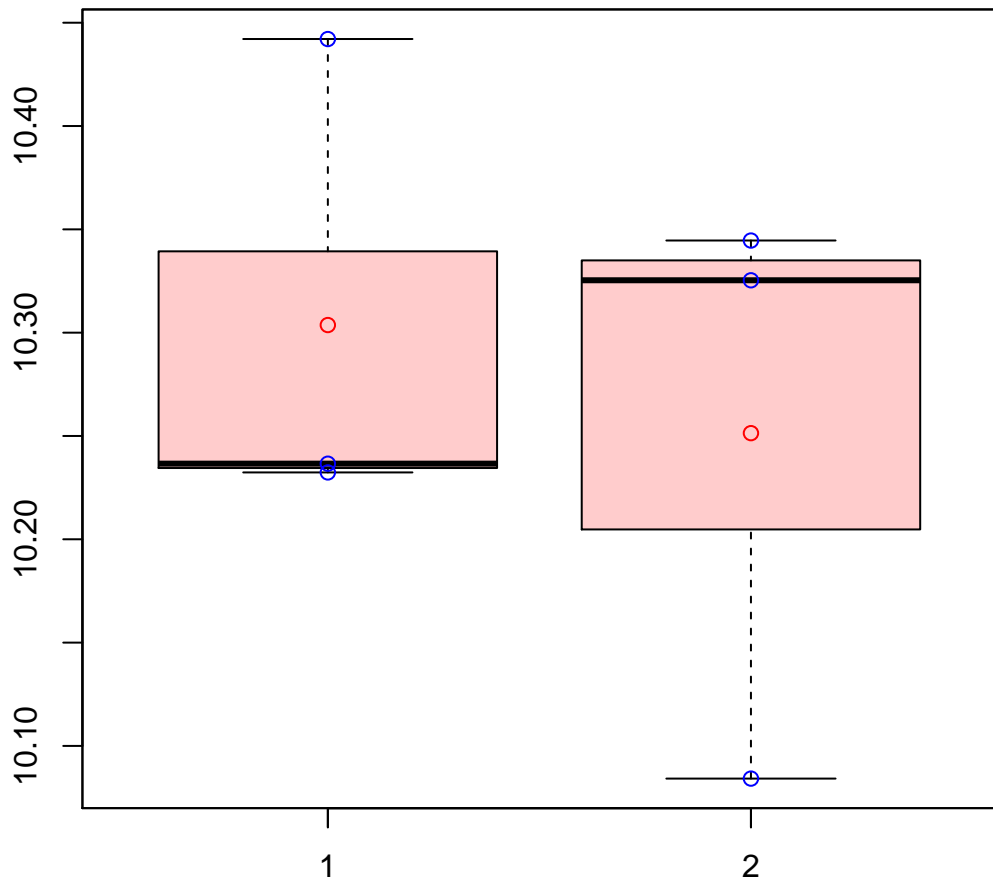
t-Test: p-value = 0.63

CL1497Contig2|CL1497Contig2



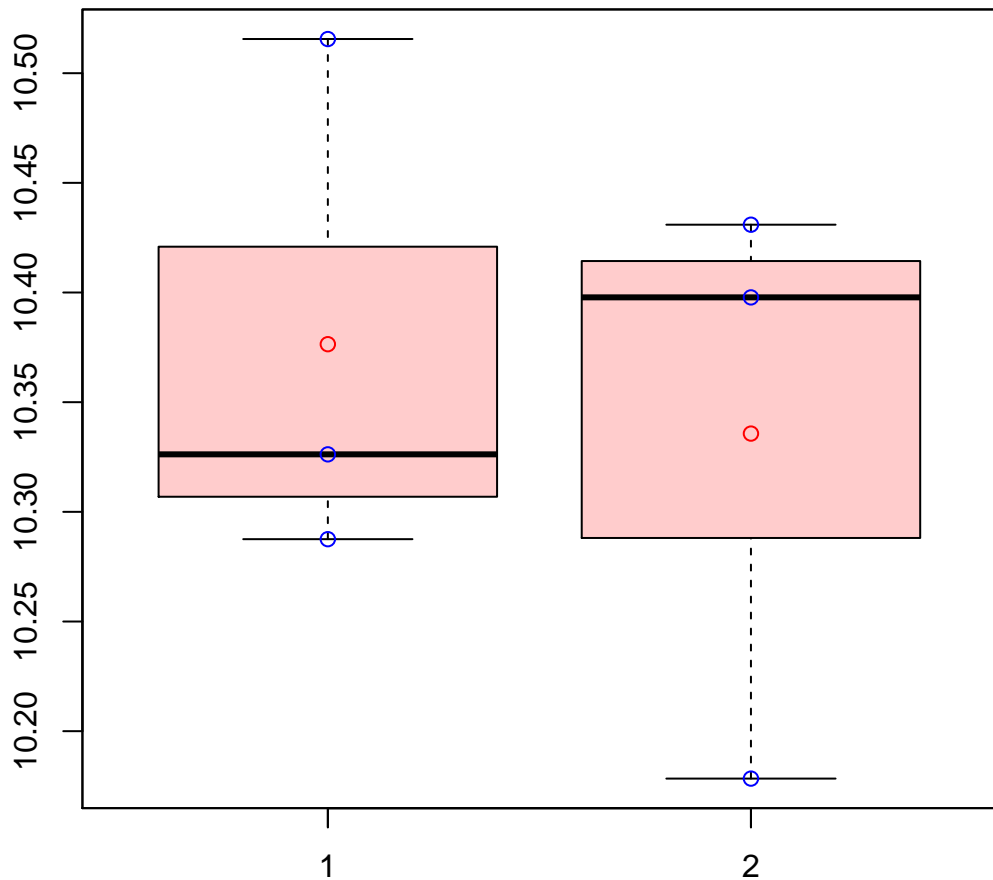
t-Test: p-value = 0.67

CL1497Contig4|CL1497Contig4



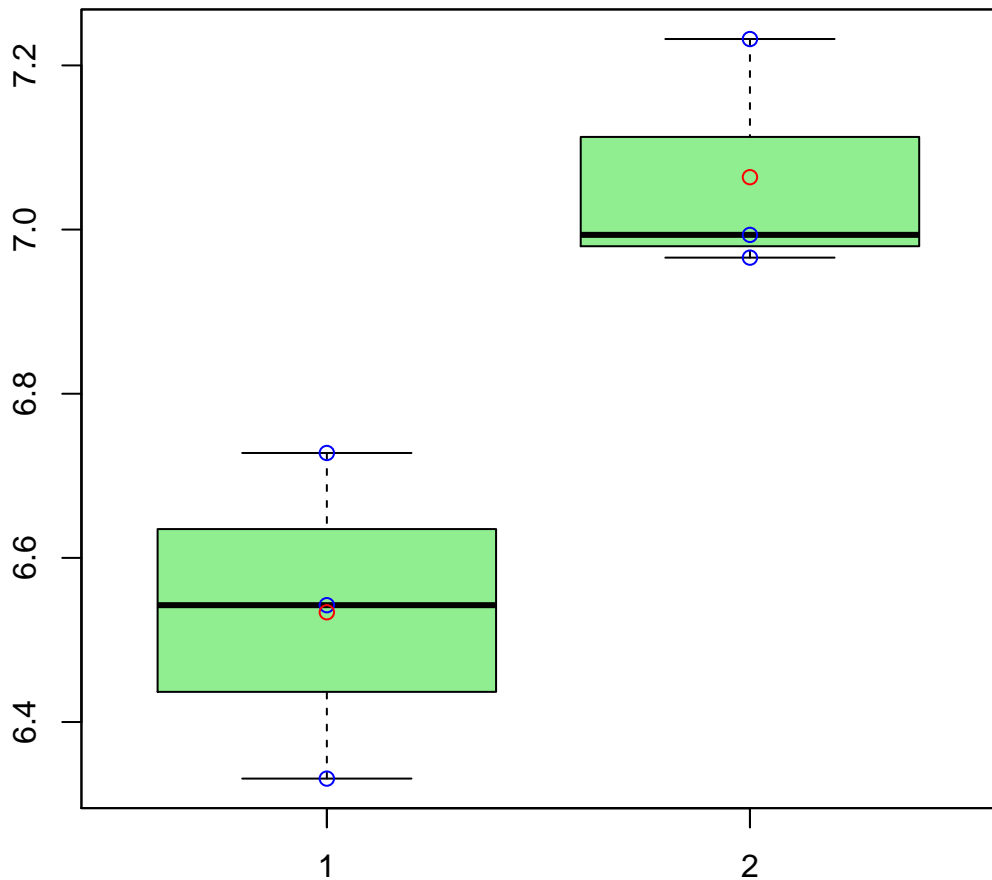
t-Test: p-value = 0.66

CL1497Contig5|CL1497Contig5



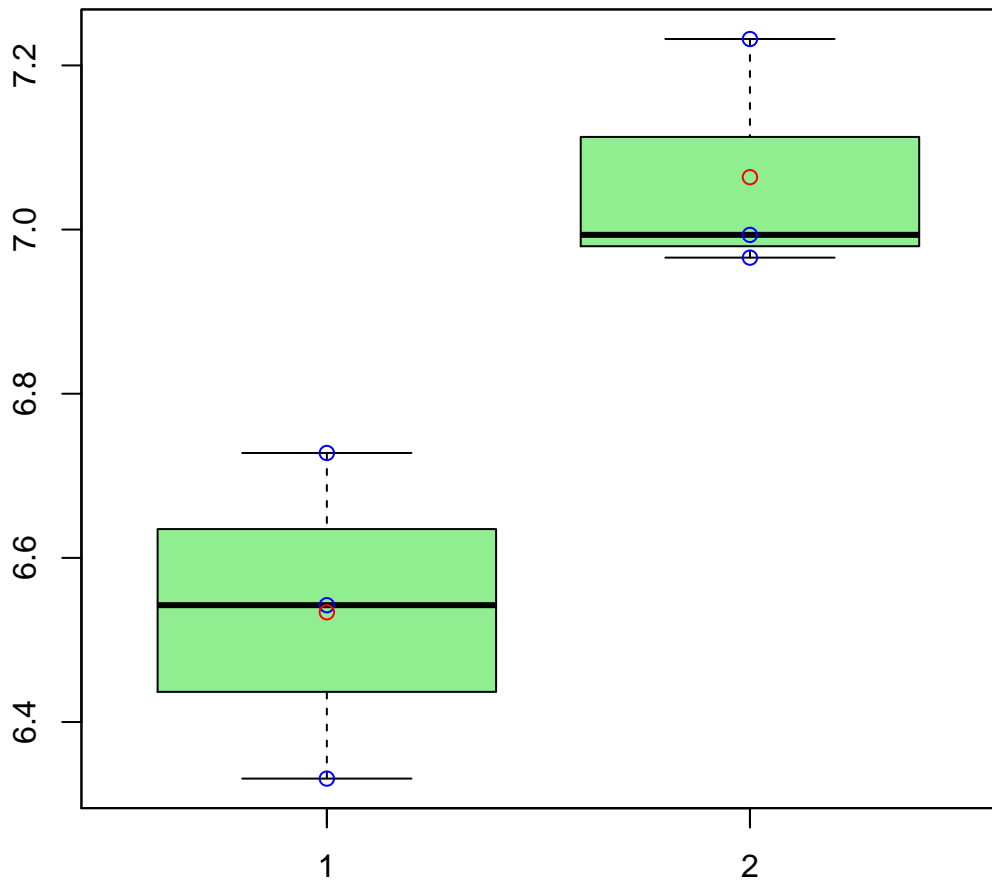
t-Test: p-value = 0.72

CL1498Contig4|CL1498Contig4



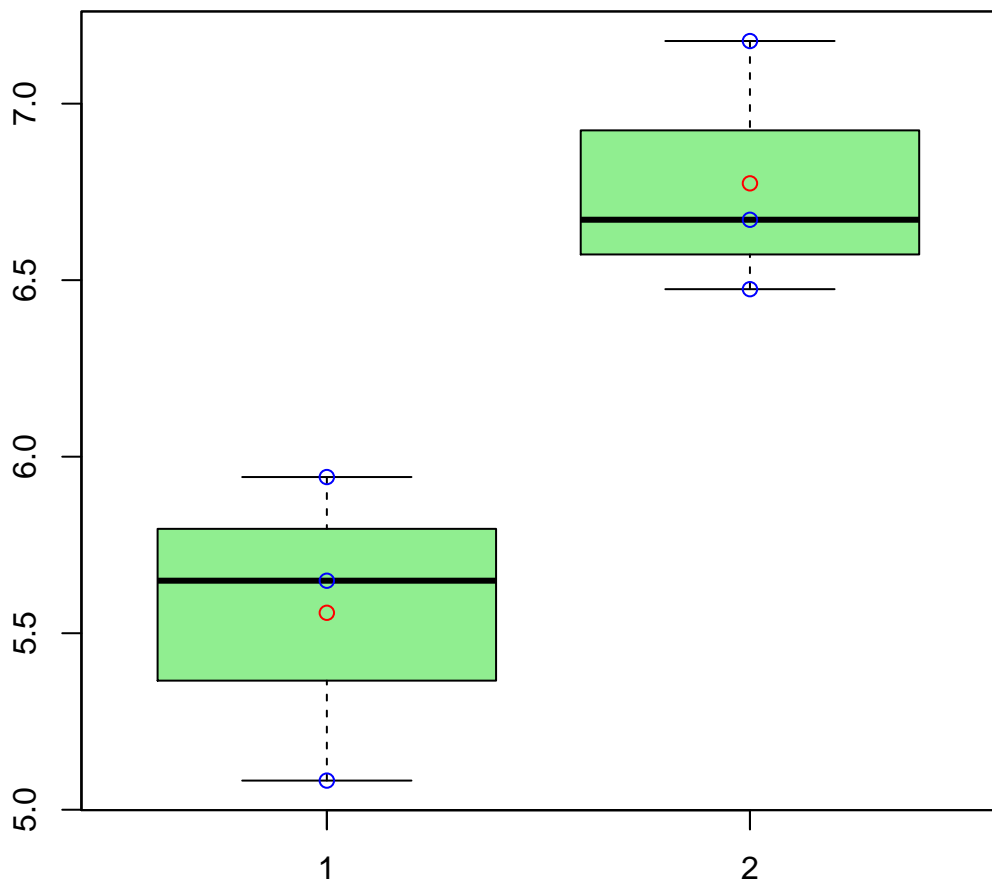
t-Test: p-value = 0.02

CL1498Contig5|CL1498Contig5



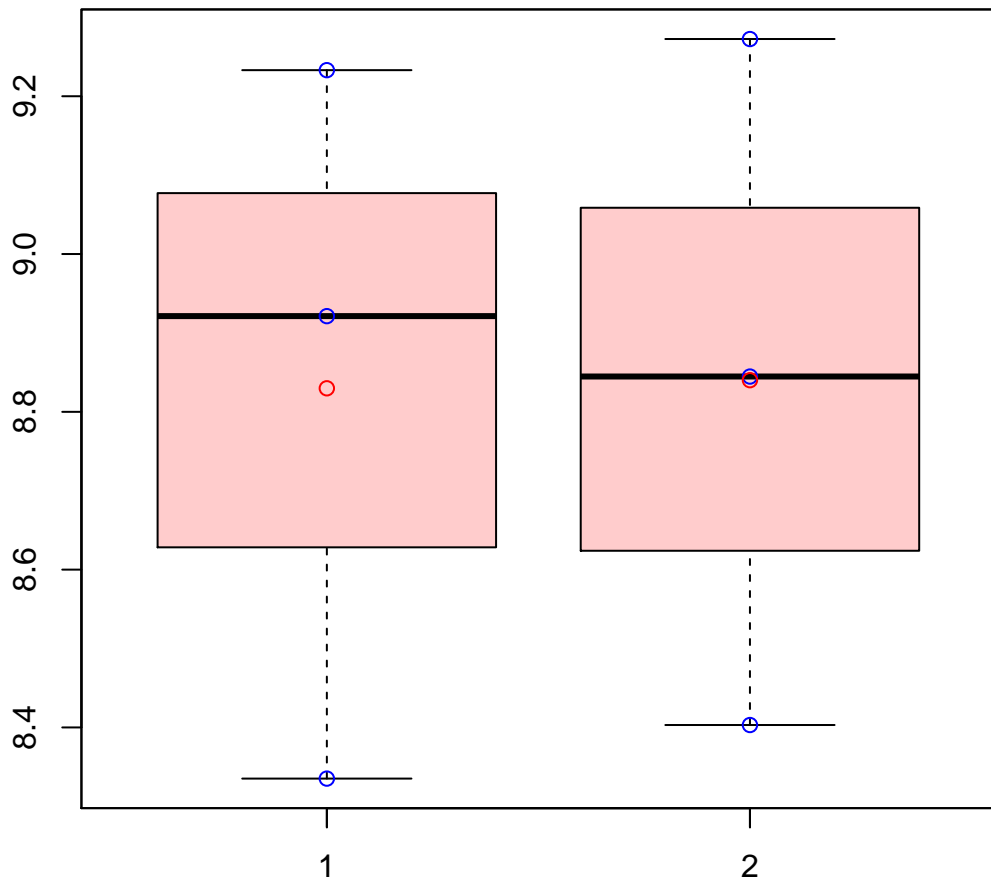
t-Test: p-value = 0.02

CL1498Contig7|CL1498Contig7



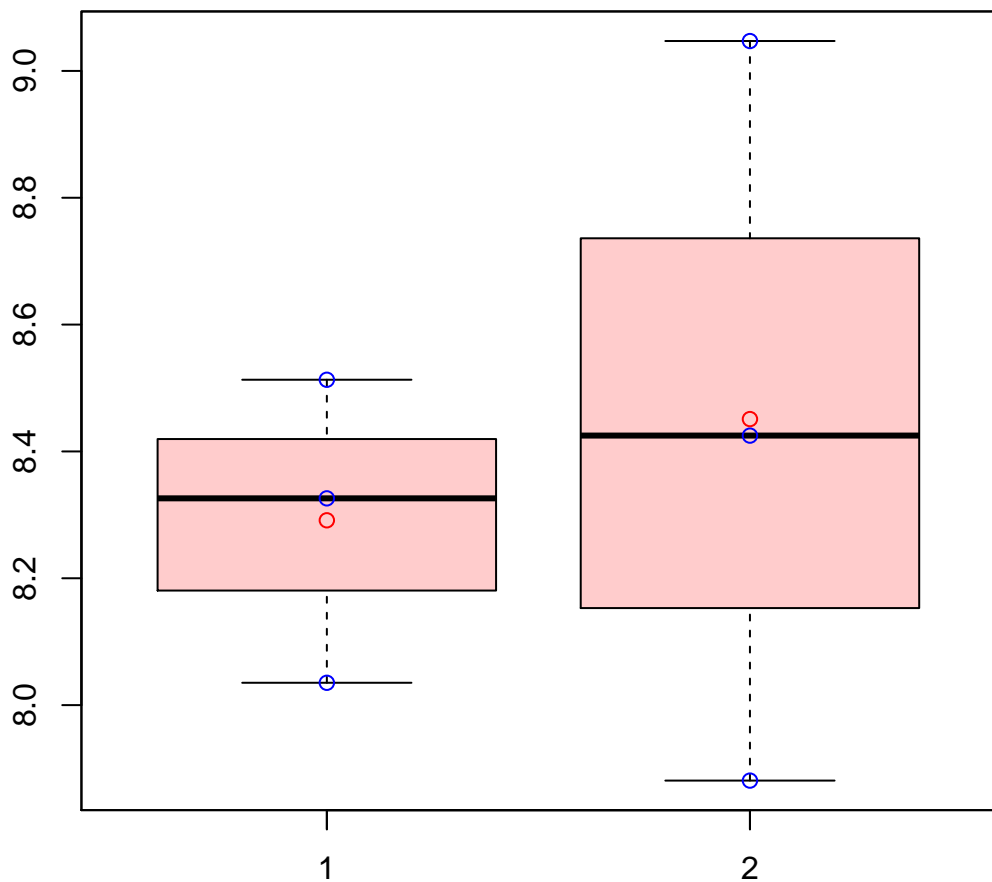
t-Test: p-value = 0.02

CL1499Contig3|CL1499Contig3



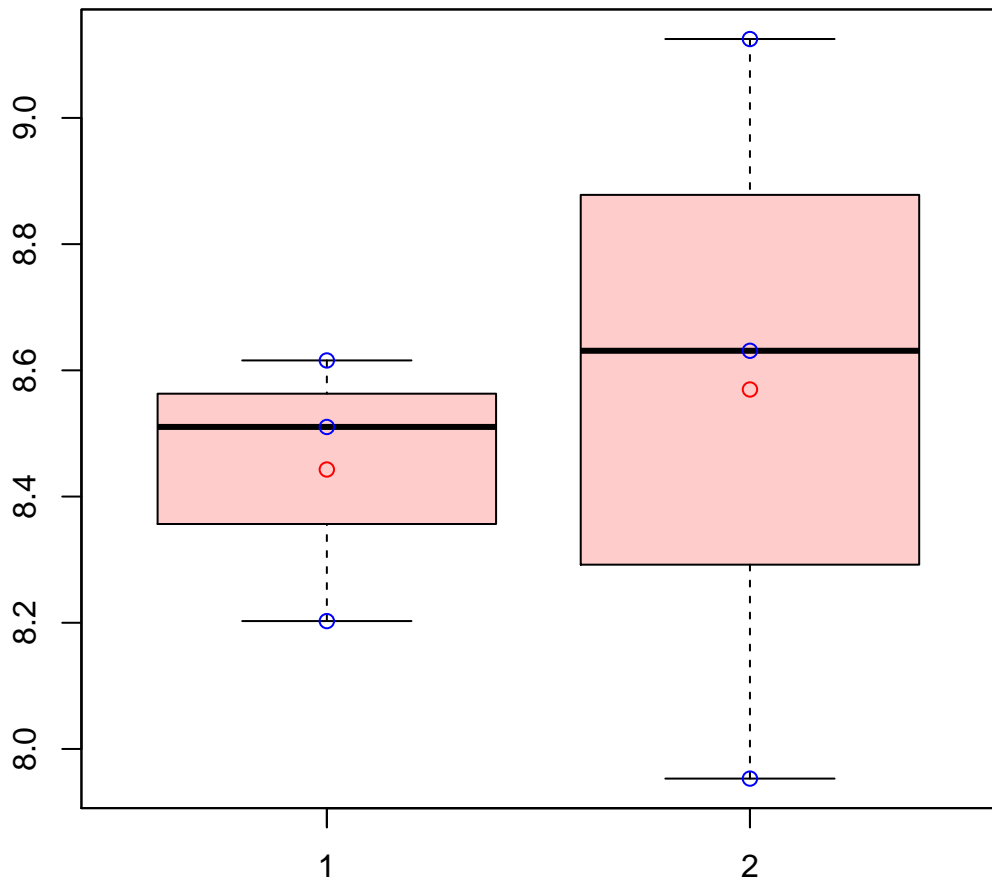
t-Test: p-value = 0.98

CL1499Contig4|CL1499Contig4



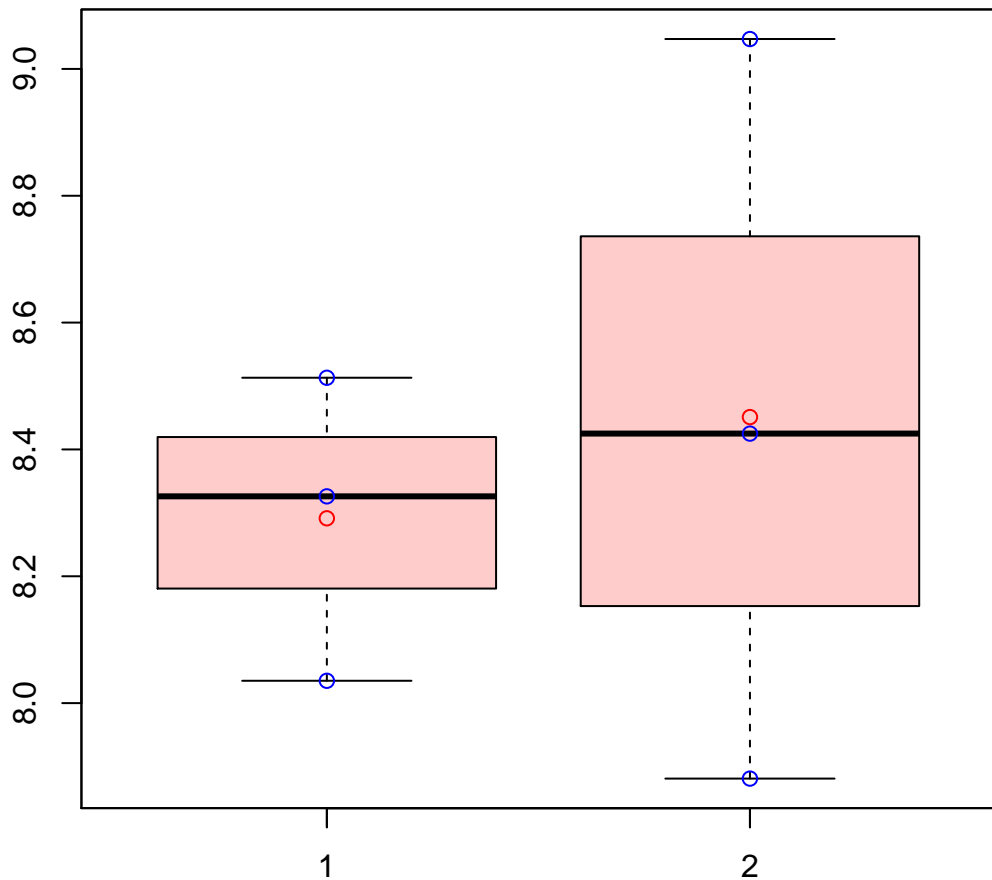
t-Test: p-value = 0.69

CL1499Contig5|CL1499Contig5



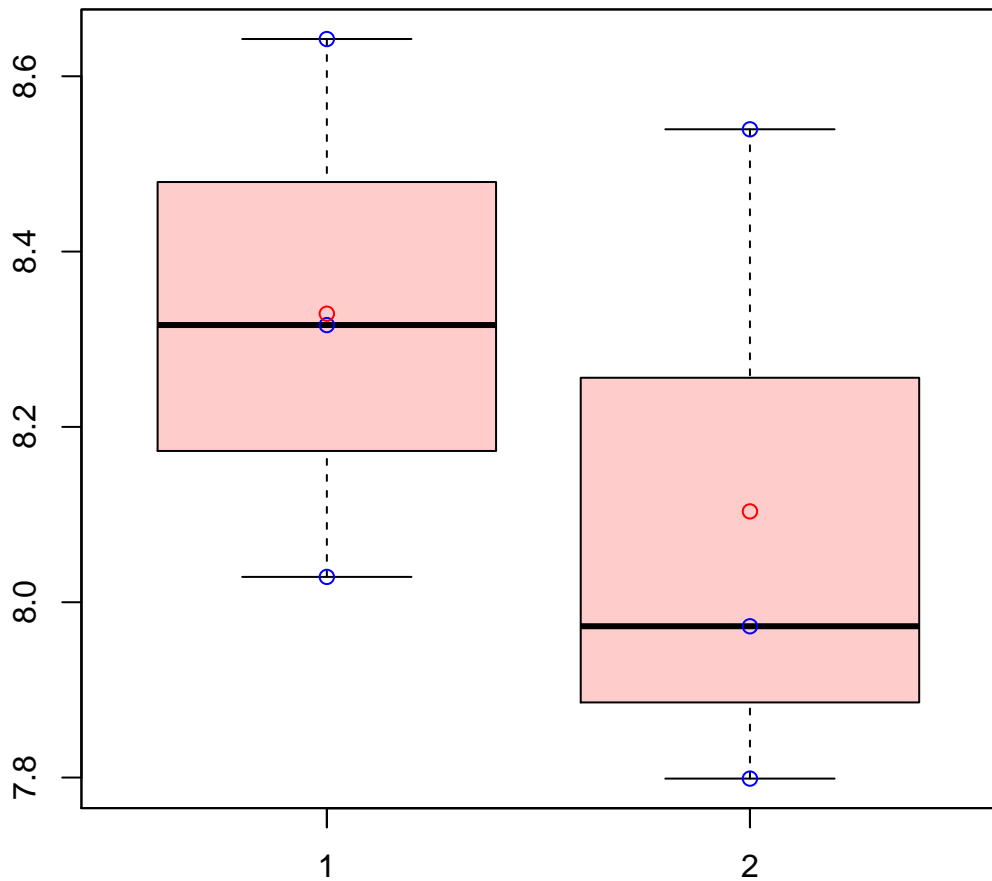
t-Test: p-value = 0.75

CL1499Contig8|CL1499Contig8



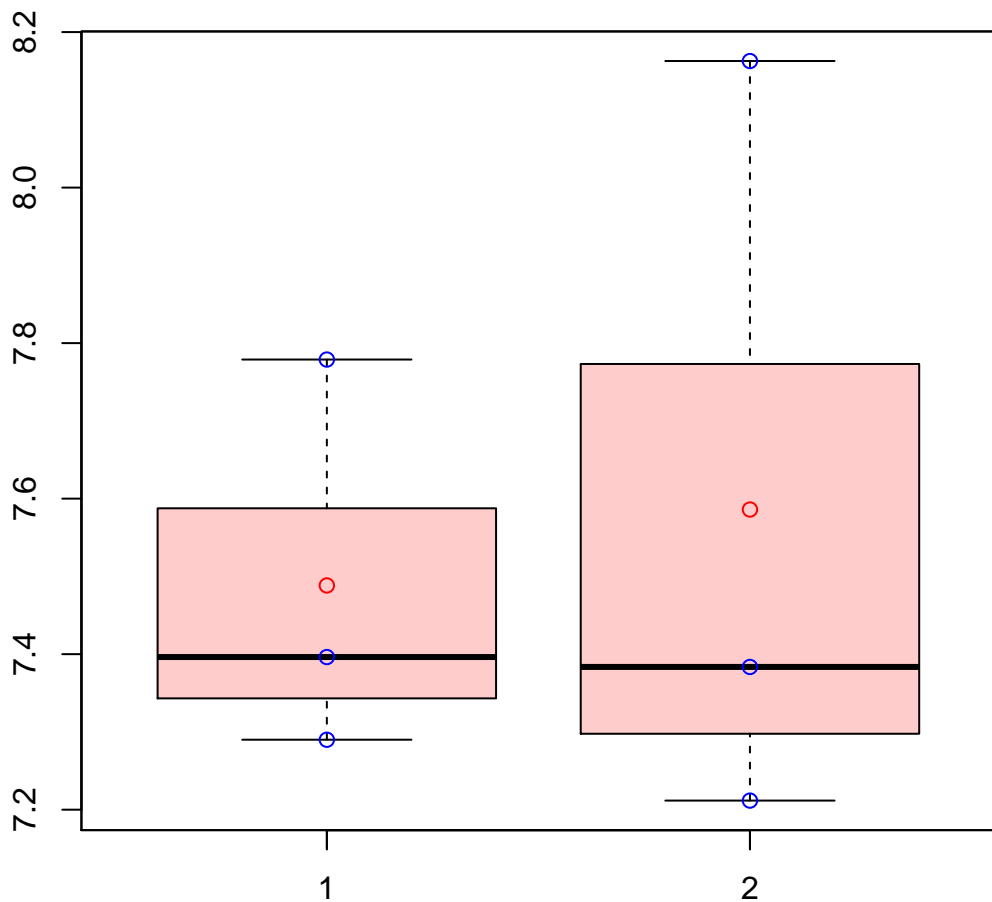
t-Test: p-value = 0.69

CL149Contig5|CL149Contig5



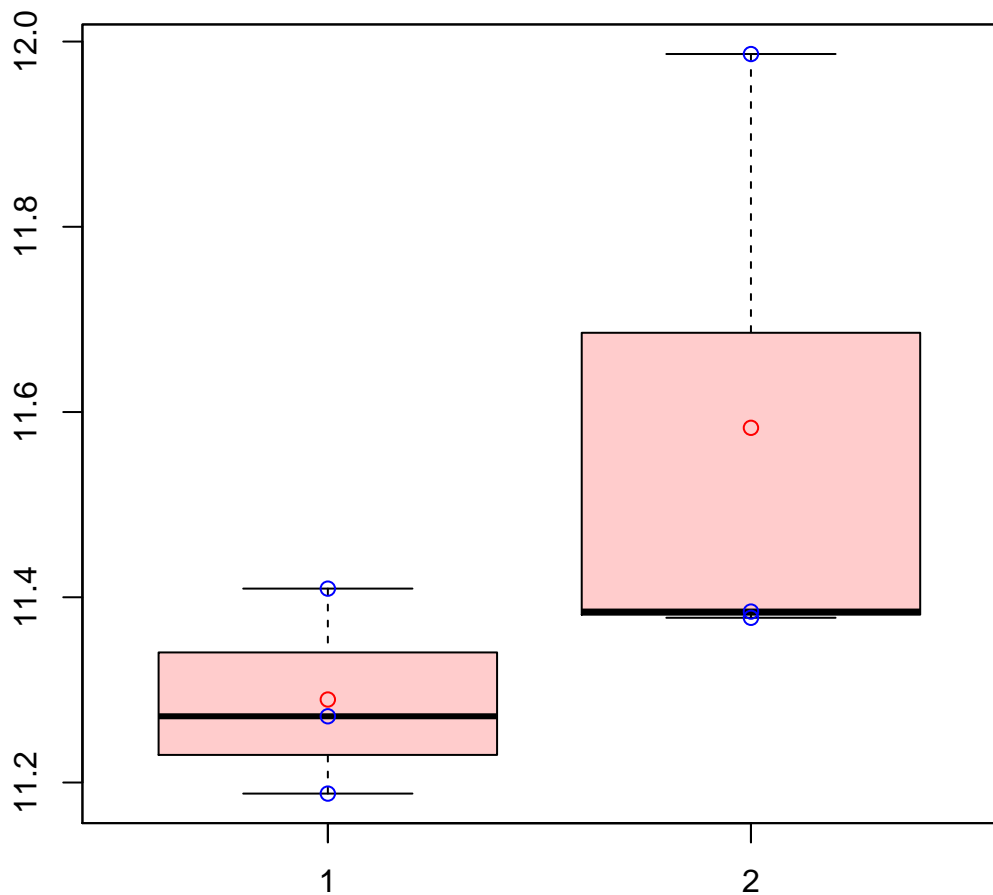
t-Test: p-value = 0.48

CL149Contig9|CL149Contig9



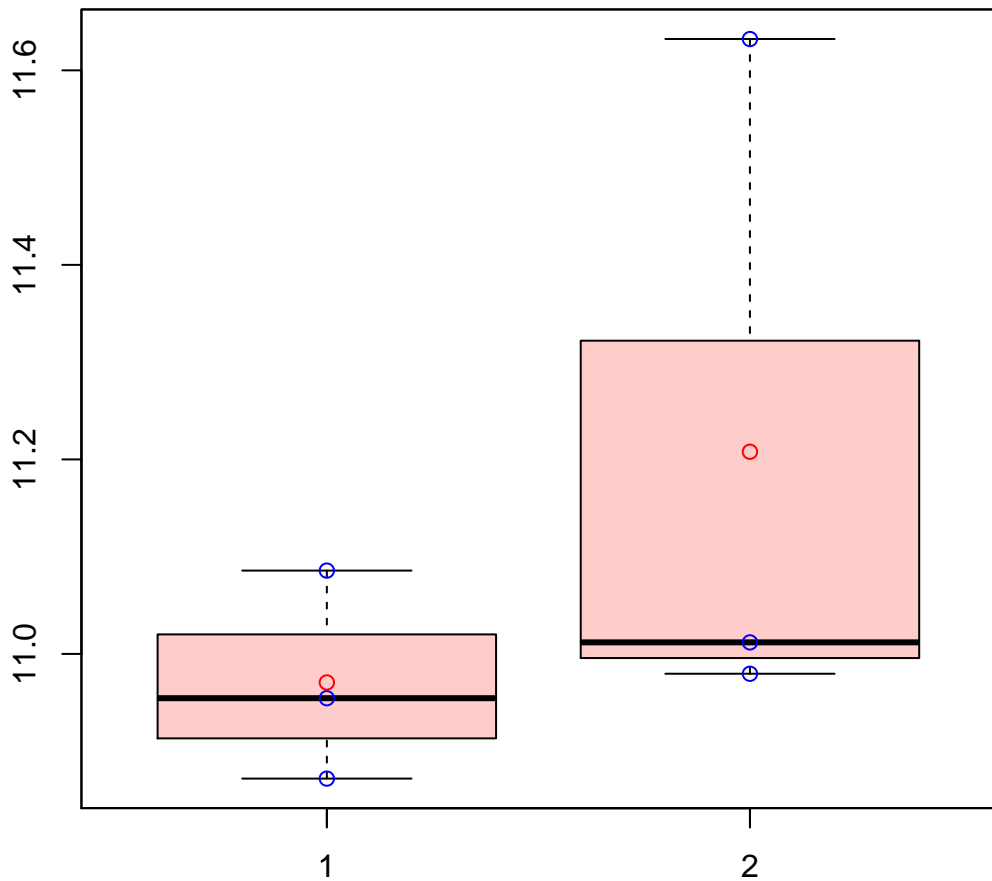
t-Test: p-value = 0.79

CL14Contig12|CL14Contig12



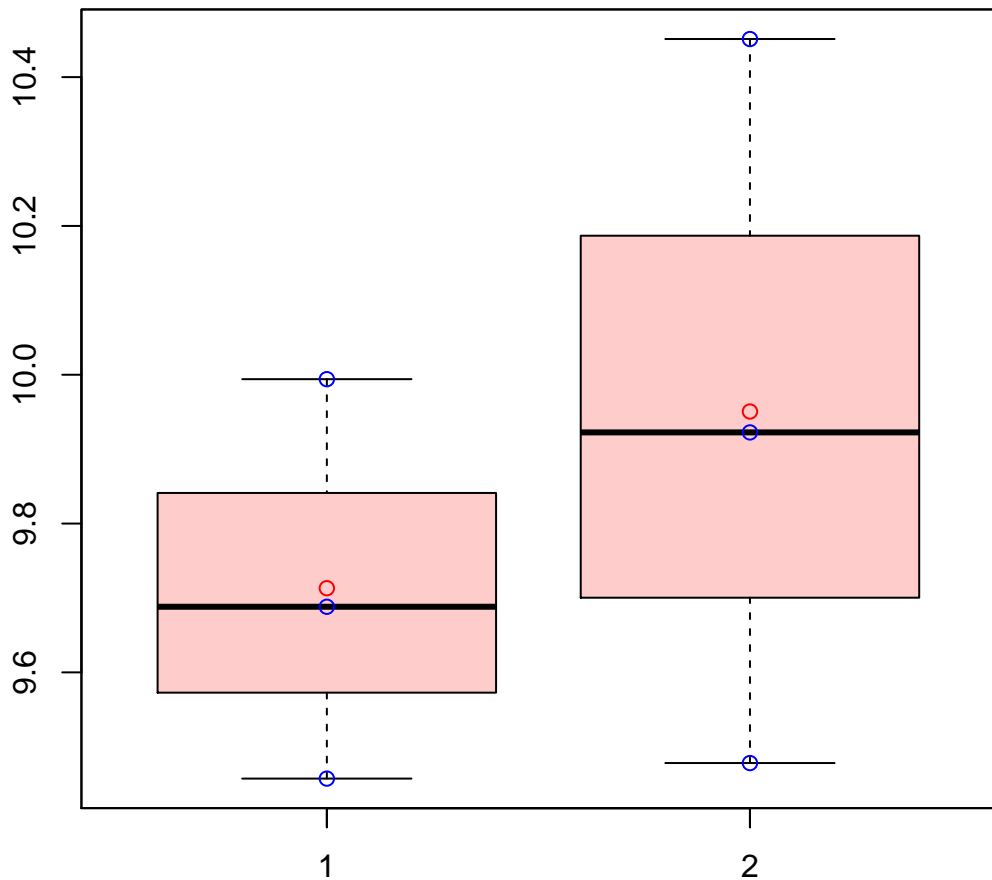
t-Test: p-value = 0.28

CL14Contig15|CL14Contig15



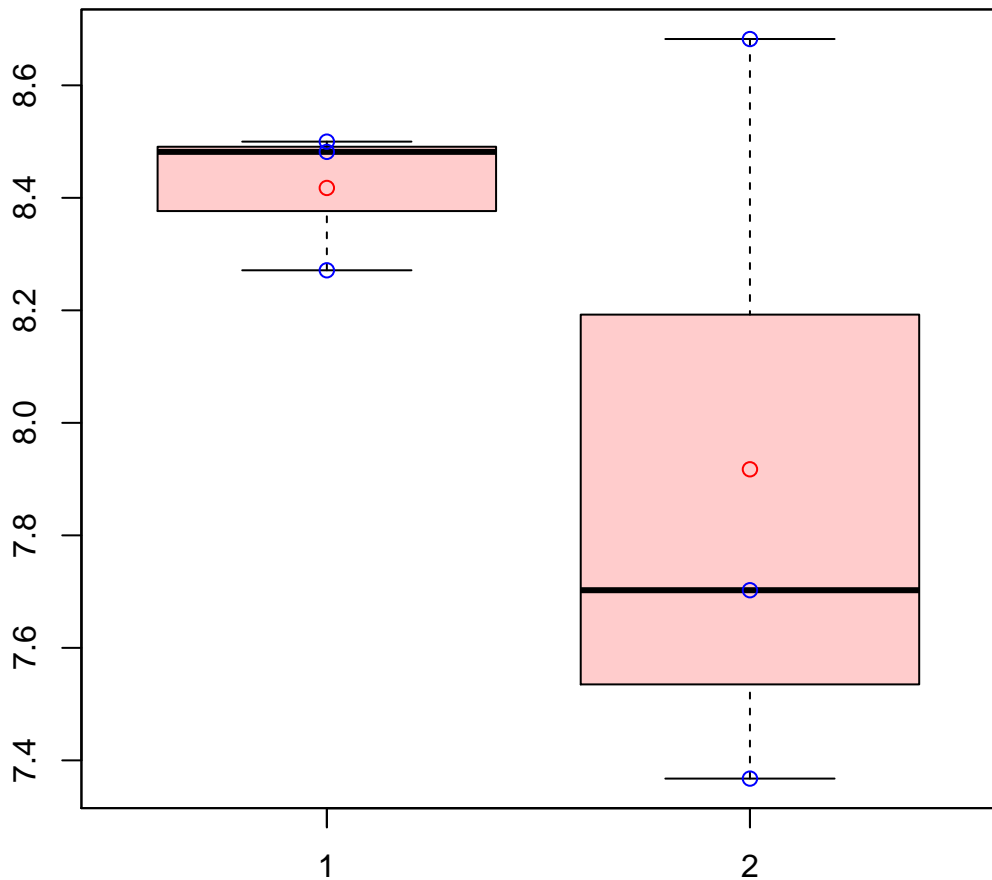
t-Test: p-value = 0.38

CL14Contig17|CL14Contig17



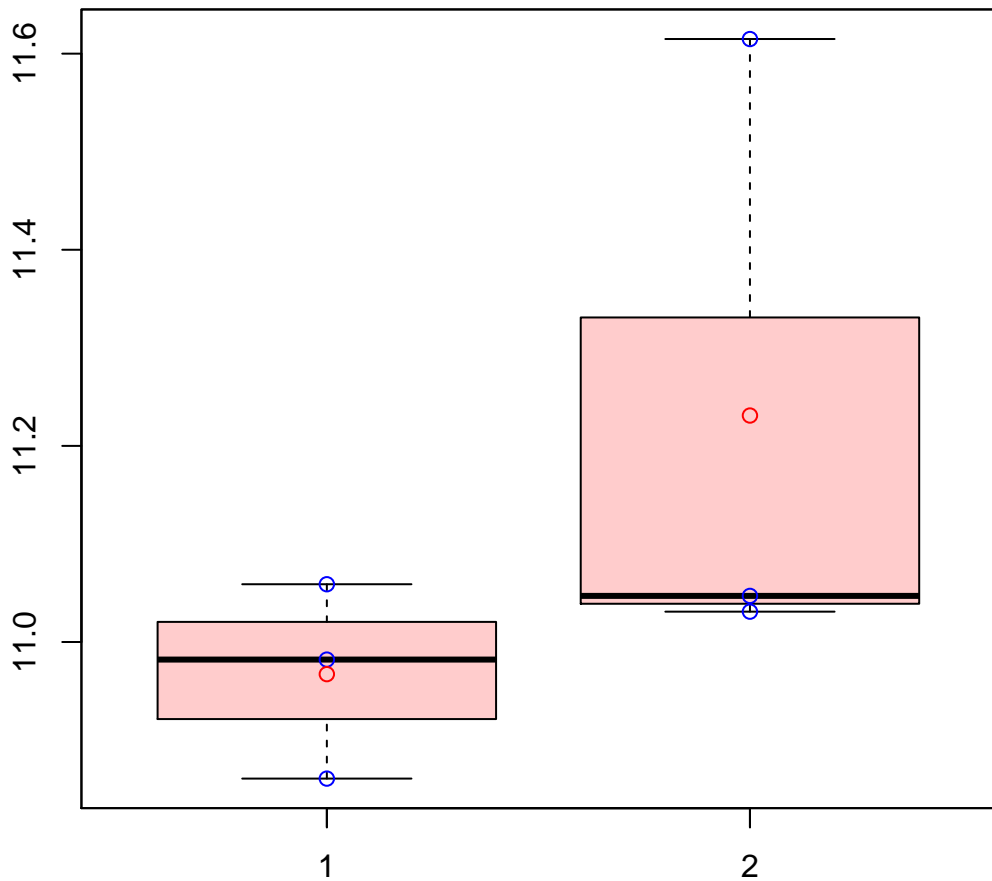
t-Test: p-value = 0.51

CL14Contig1|CL14Contig1



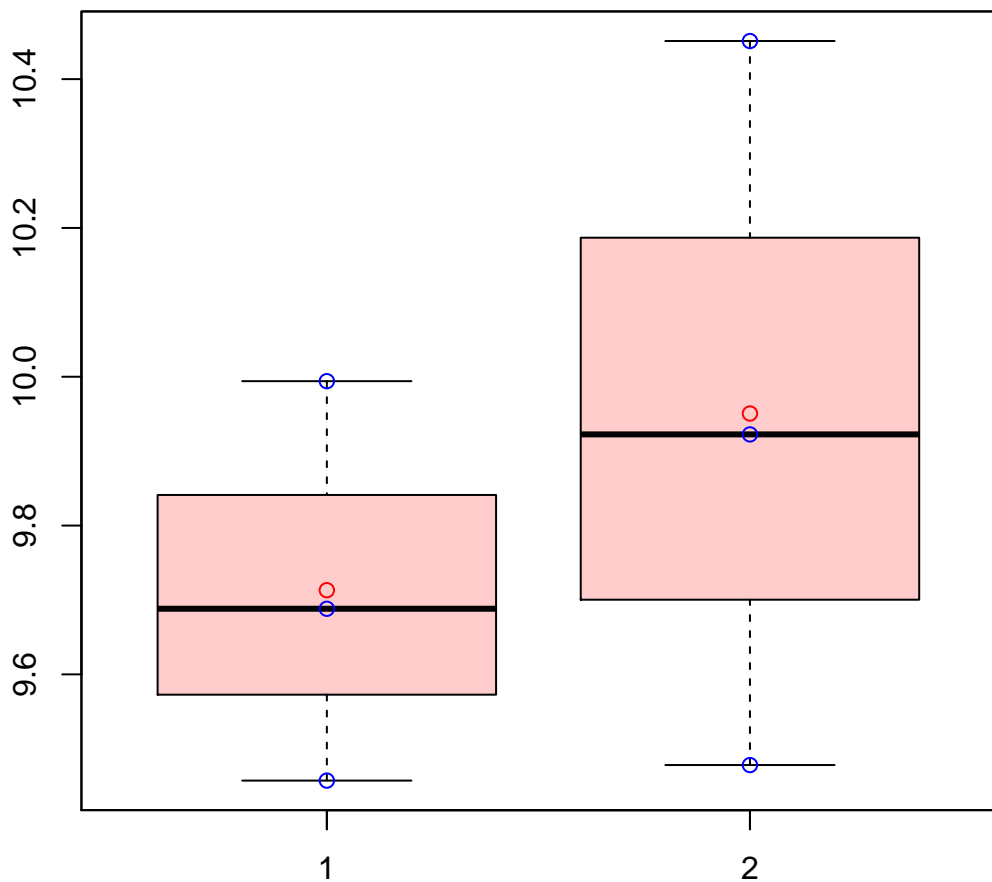
t-Test: p-value = 0.33

CL14Contig20|CL14Contig20



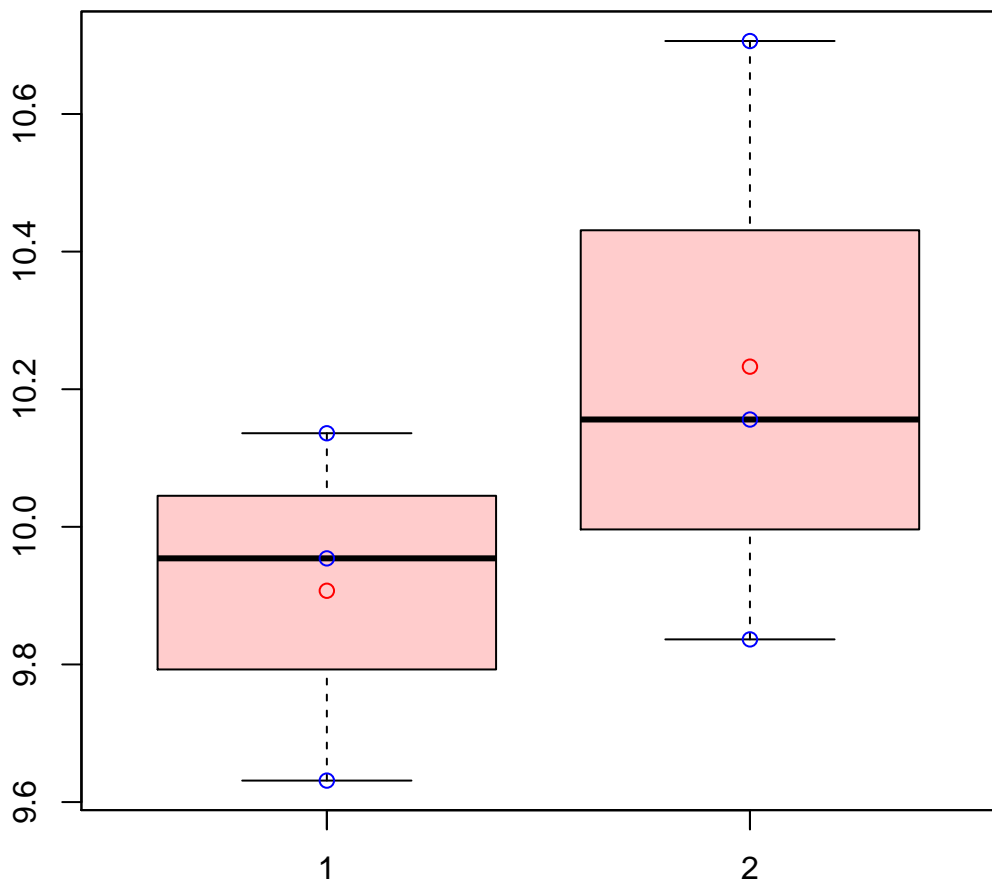
t-Test: p-value = 0.3

CL14Contig21|CL14Contig21



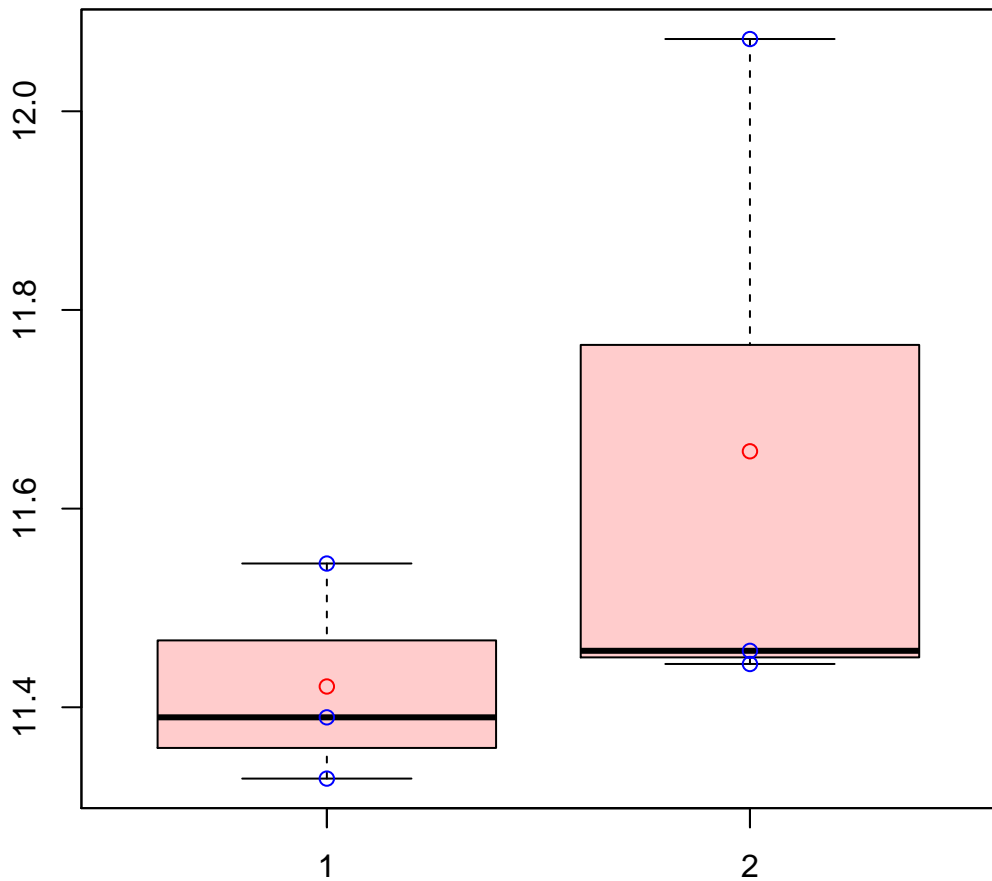
t-Test: p-value = 0.51

CL14Contig23|CL14Contig23



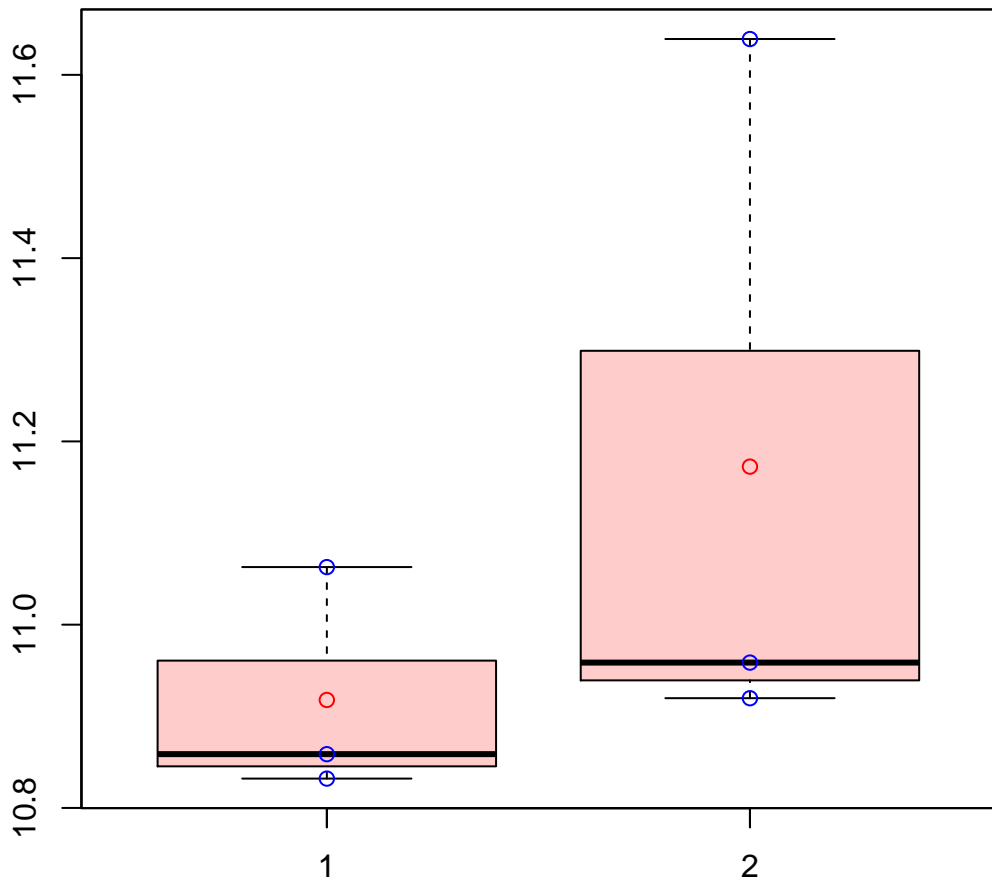
t-Test: p-value = 0.34

CL14Contig24|CL14Contig24



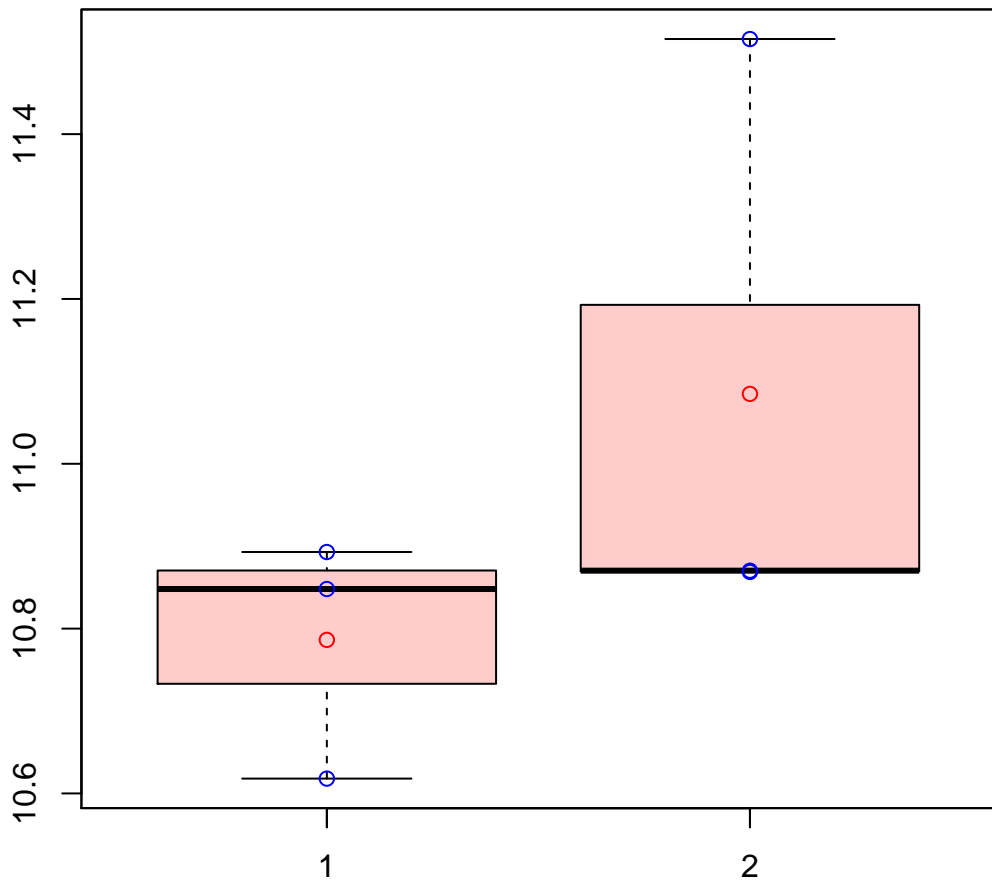
t-Test: p-value = 0.37

CL14Contig27|CL14Contig27



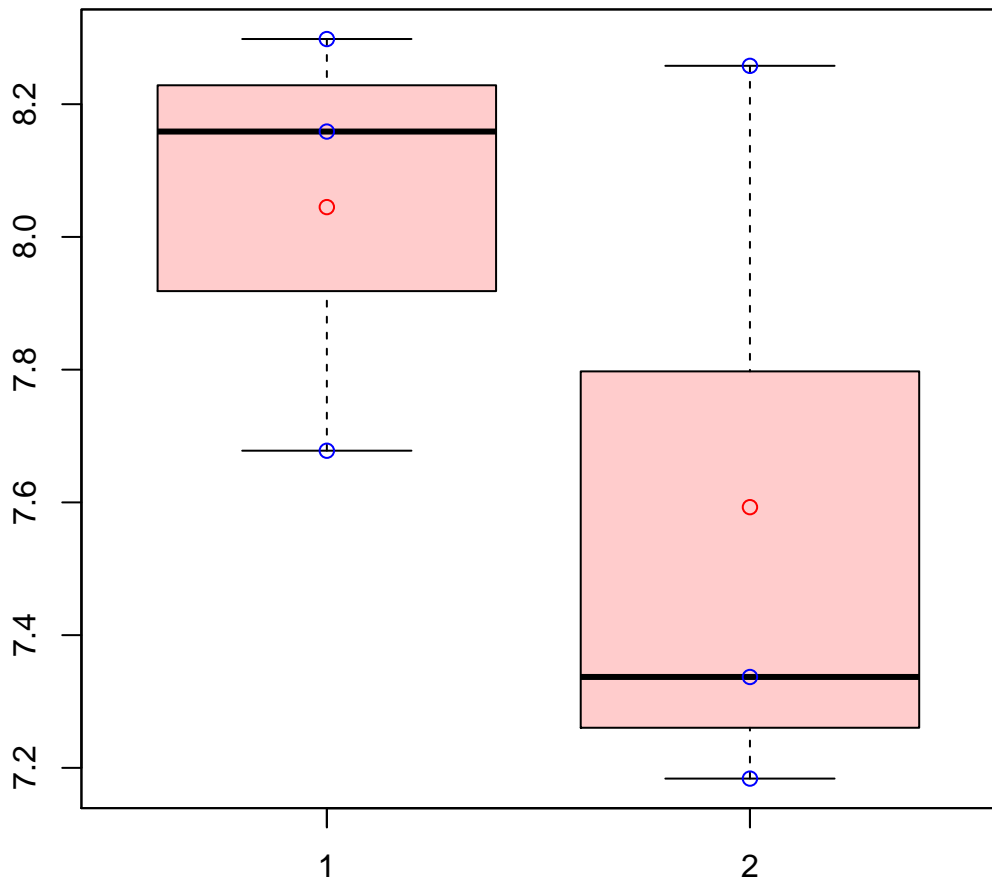
t-Test: p-value = 0.39

CL14Contig29|CL14Contig29



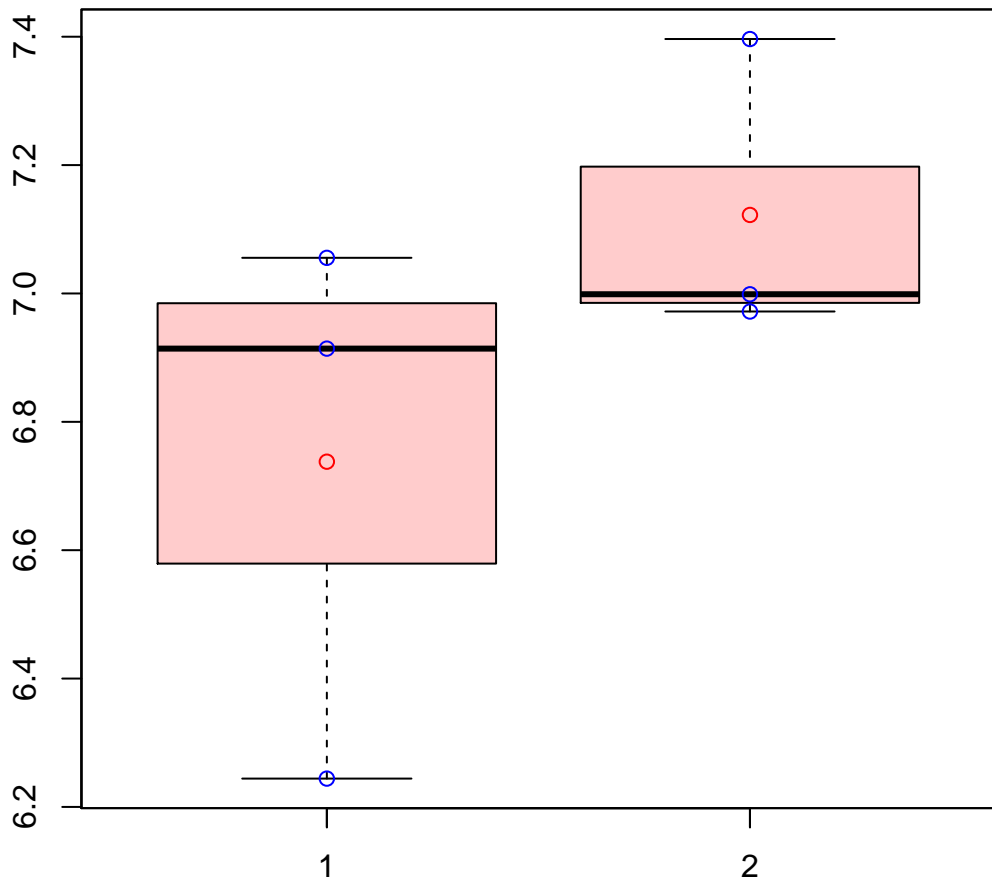
t-Test: p-value = 0.3

CL14Contig2|CL14Contig2



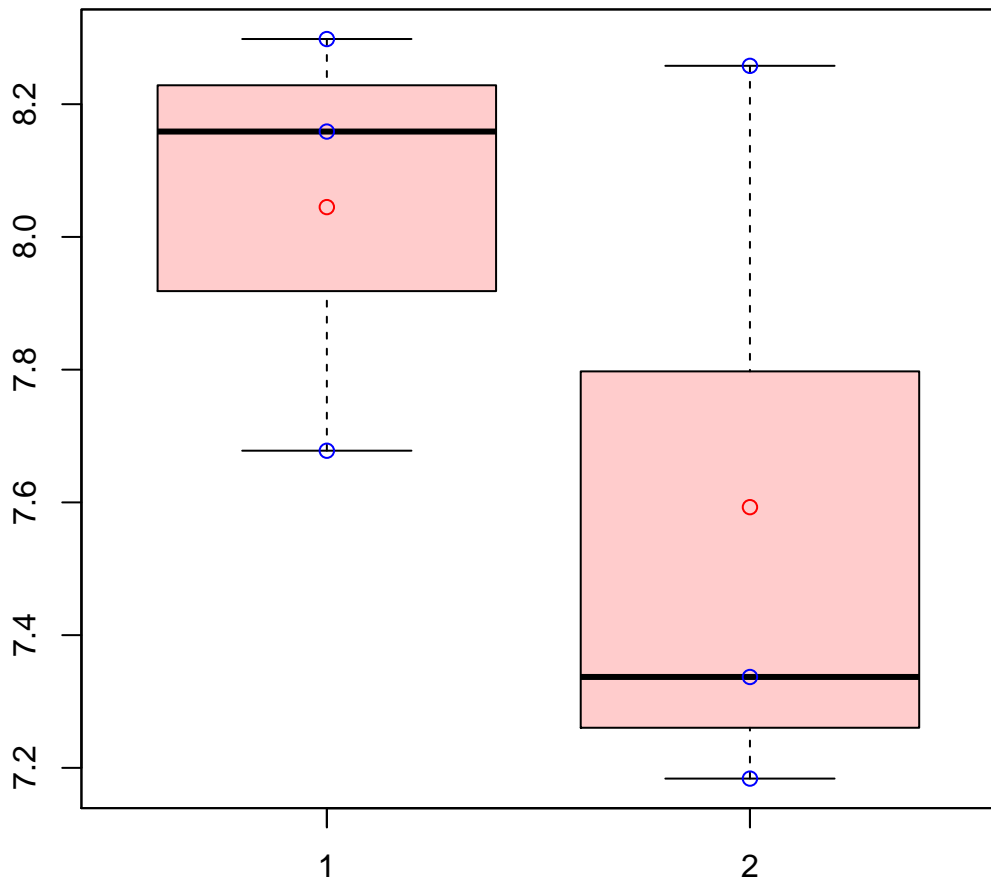
t-Test: p-value = 0.32

CL14Contig30|CL14Contig30



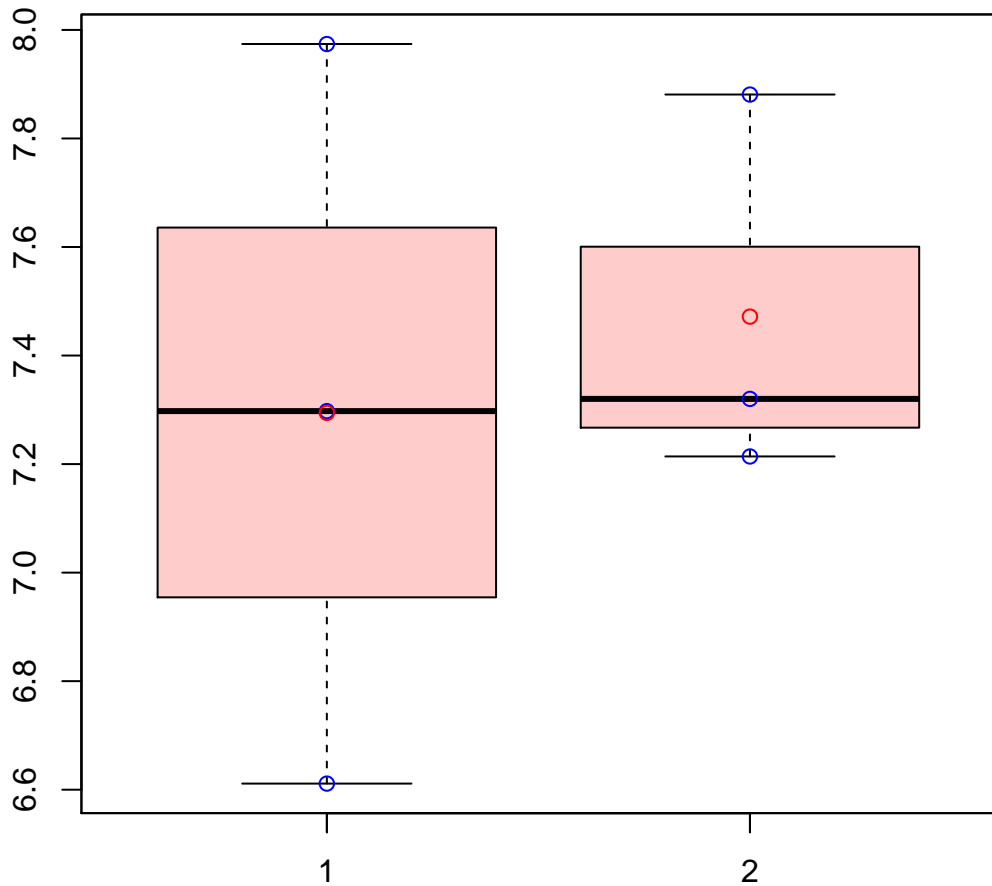
t-Test: p-value = 0.27

CL14Contig4|CL14Contig4



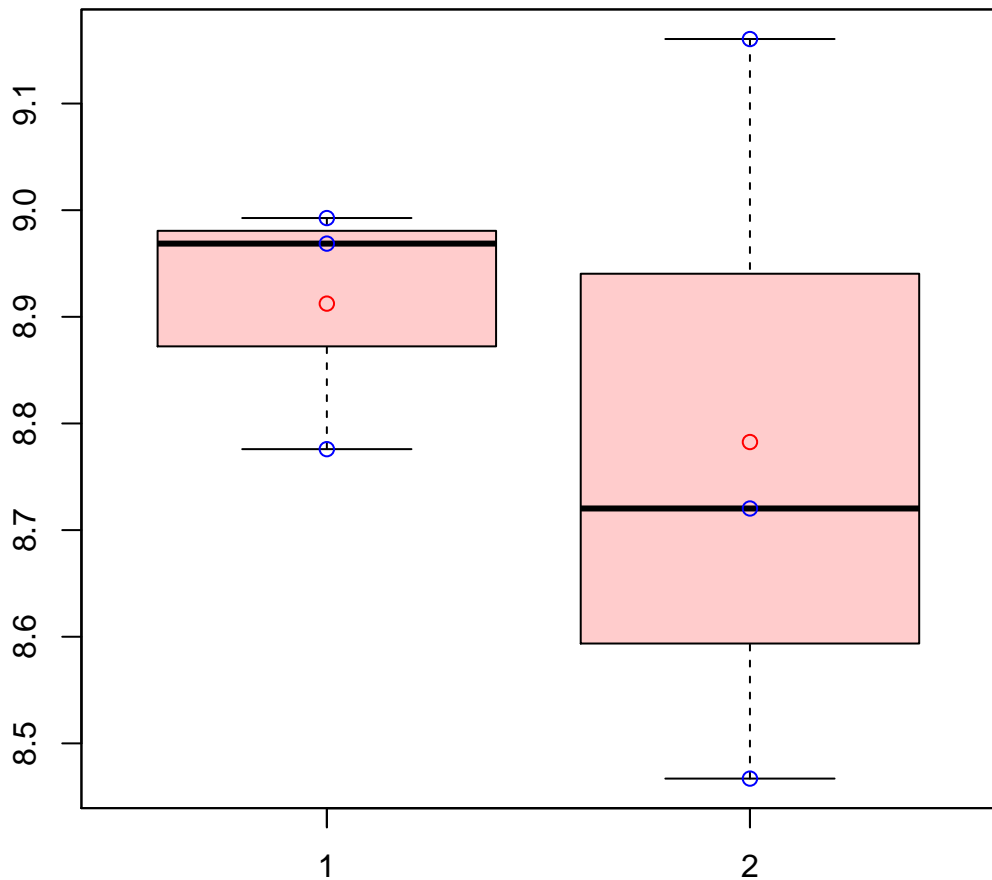
t-Test: p-value = 0.32

CL14Contig9|CL14Contig9



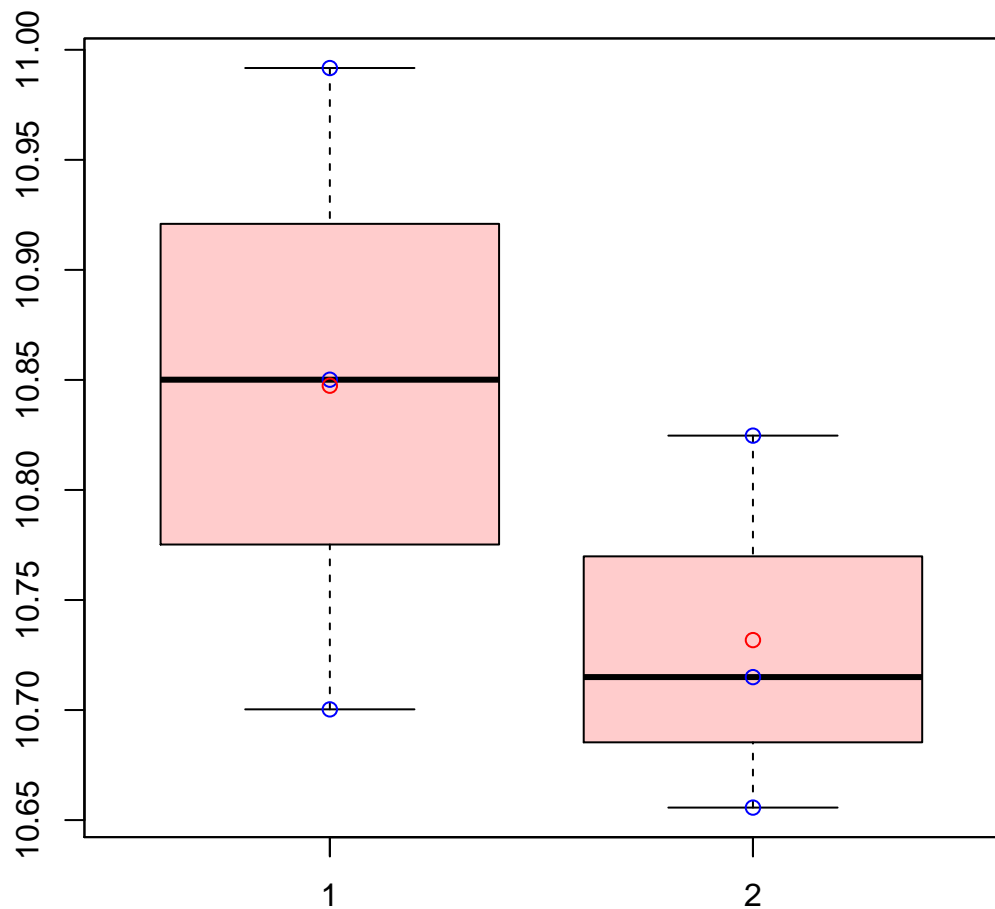
t-Test: p-value = 0.72

CL15033Contig1|CL15033Contig1



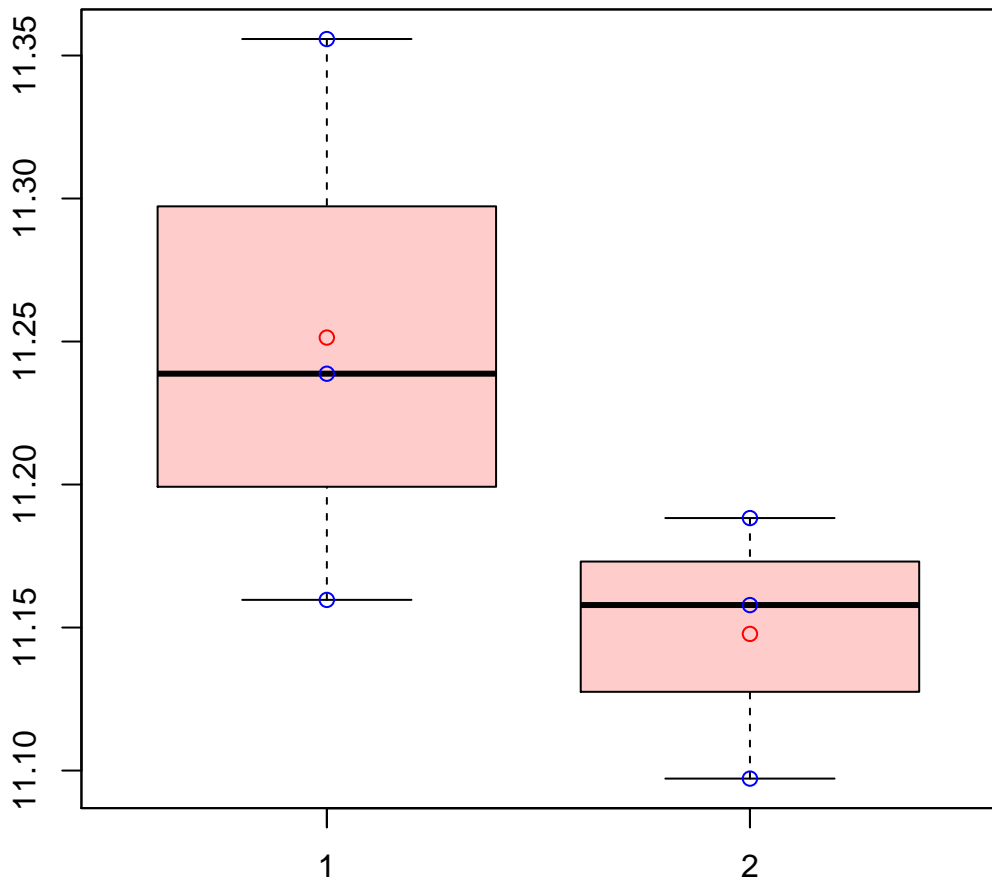
t-Test: p-value = 0.6

CL1507Contig2|CL1507Contig2



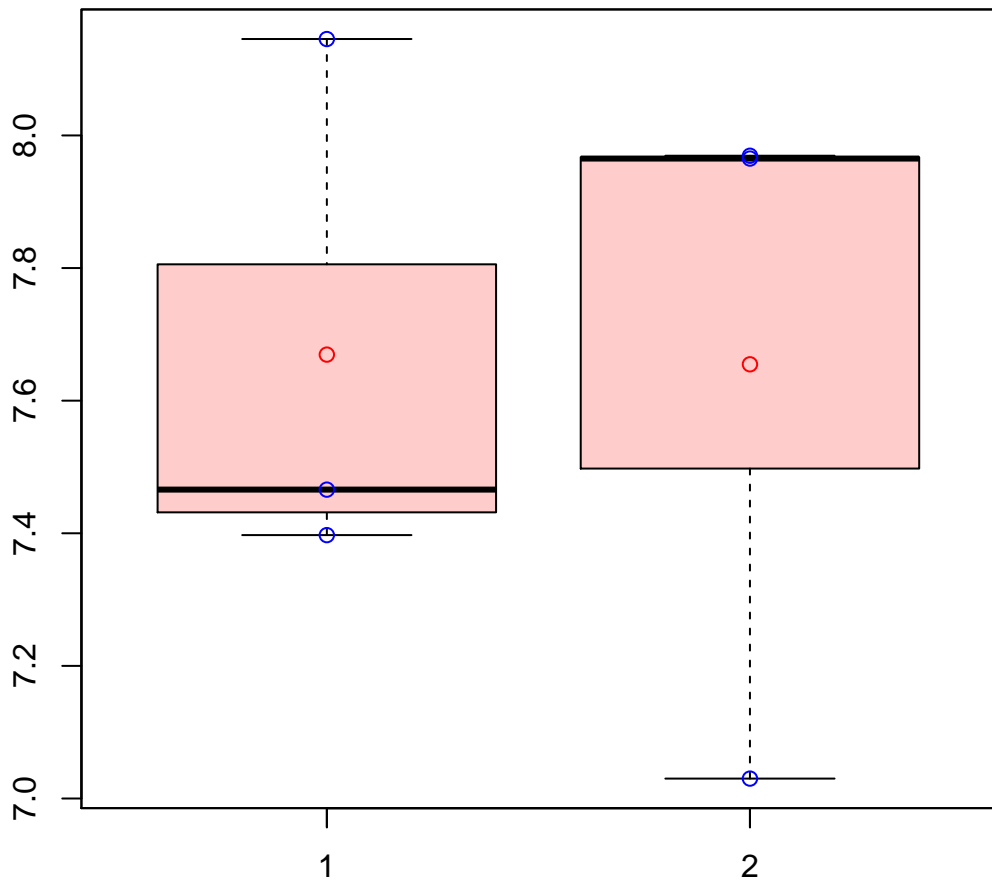
t-Test: p-value = 0.32

CL1507Contig3|CL1507Contig3



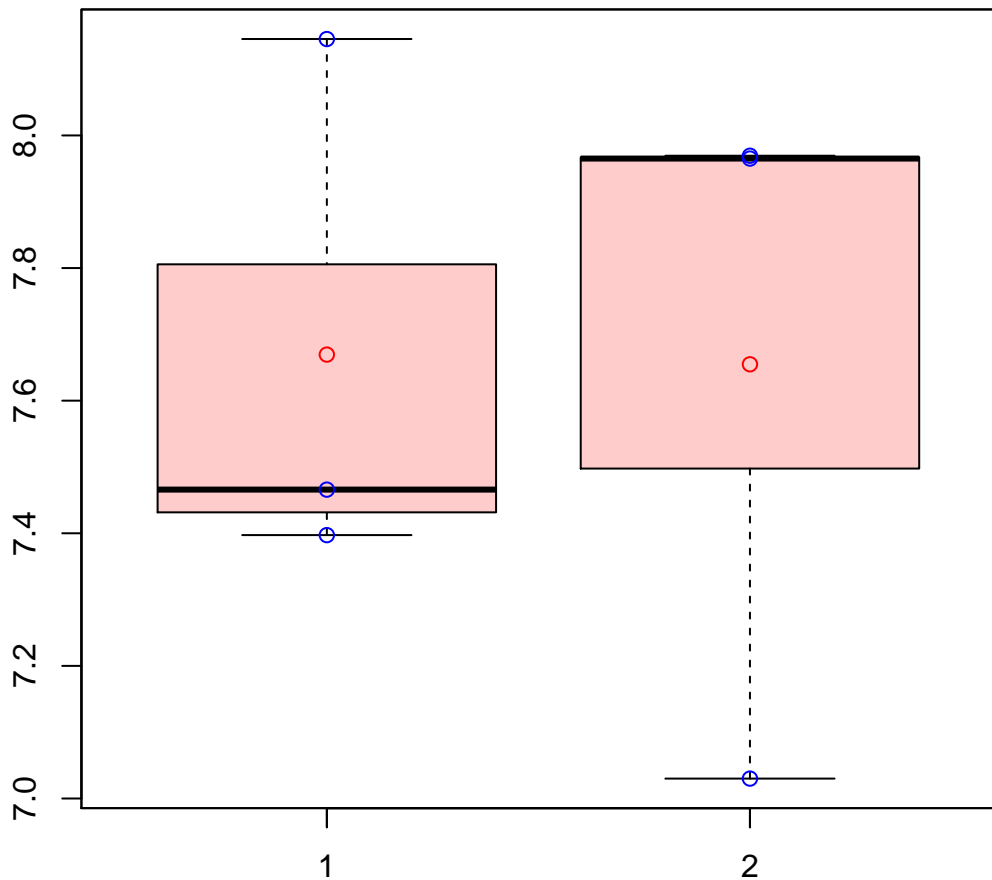
t-Test: p-value = 0.2

CL1508Contig1|CL1508Contig1



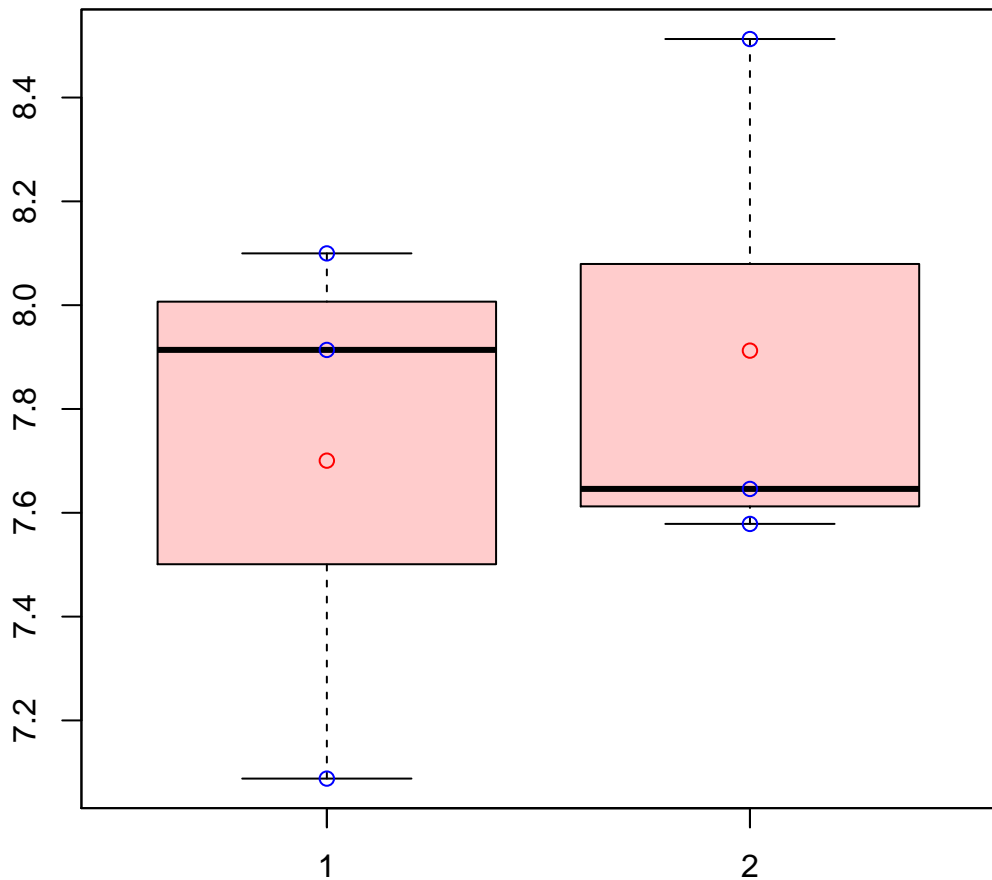
t-Test: p-value = 0.97

CL1508Contig2|CL1508Contig2



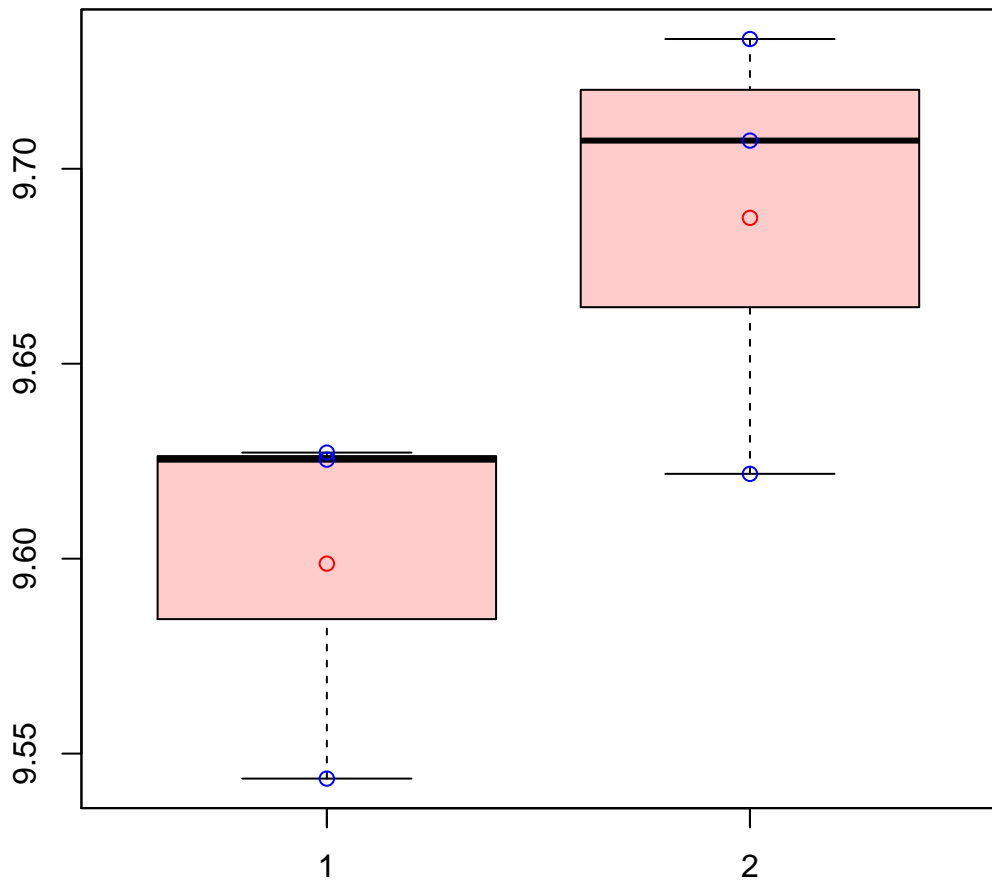
t-Test: p-value = 0.97

CL1508Contig4|CL1508Contig4



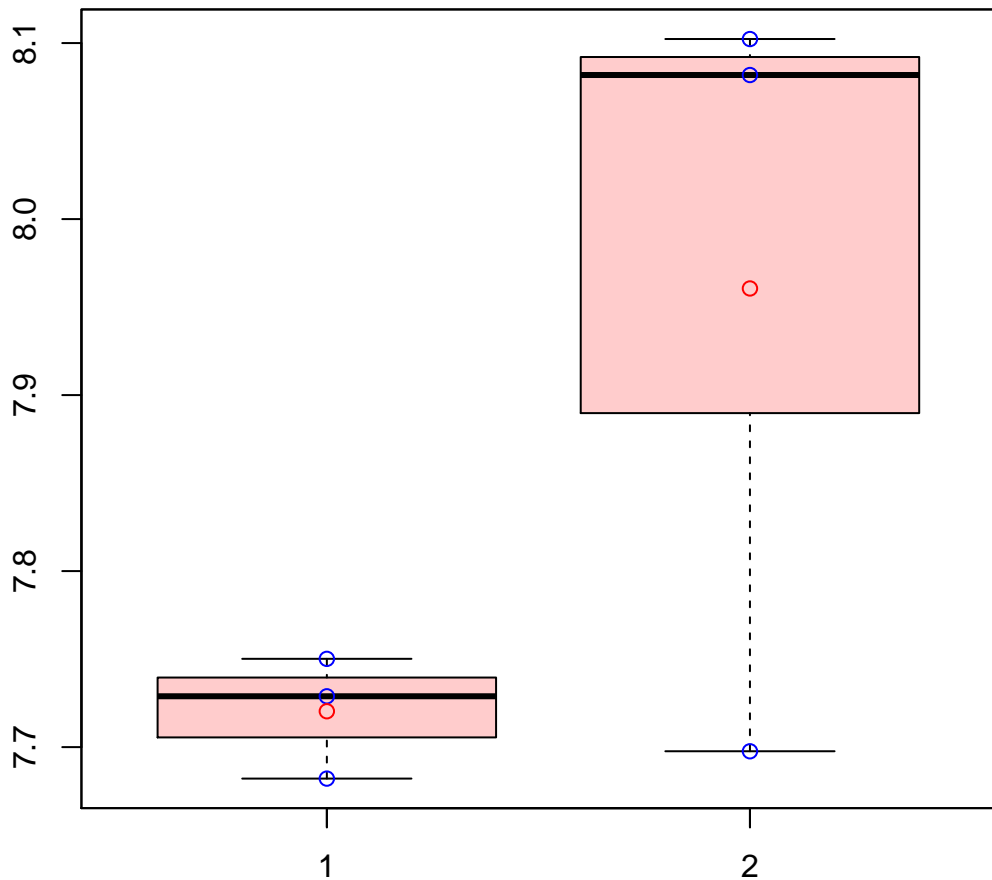
t-Test: p-value = 0.65

CL1508Contig7|CL1508Contig7



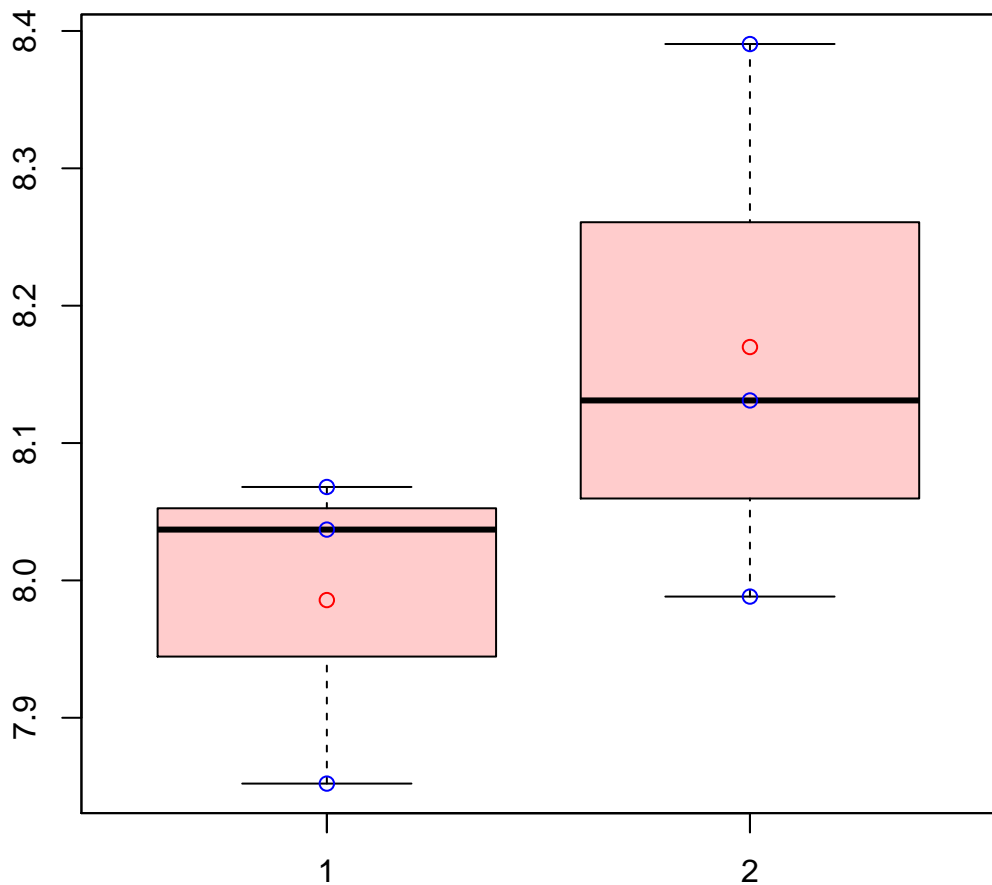
t-Test: p-value = 0.11

CL150Contig11|CL150Contig11



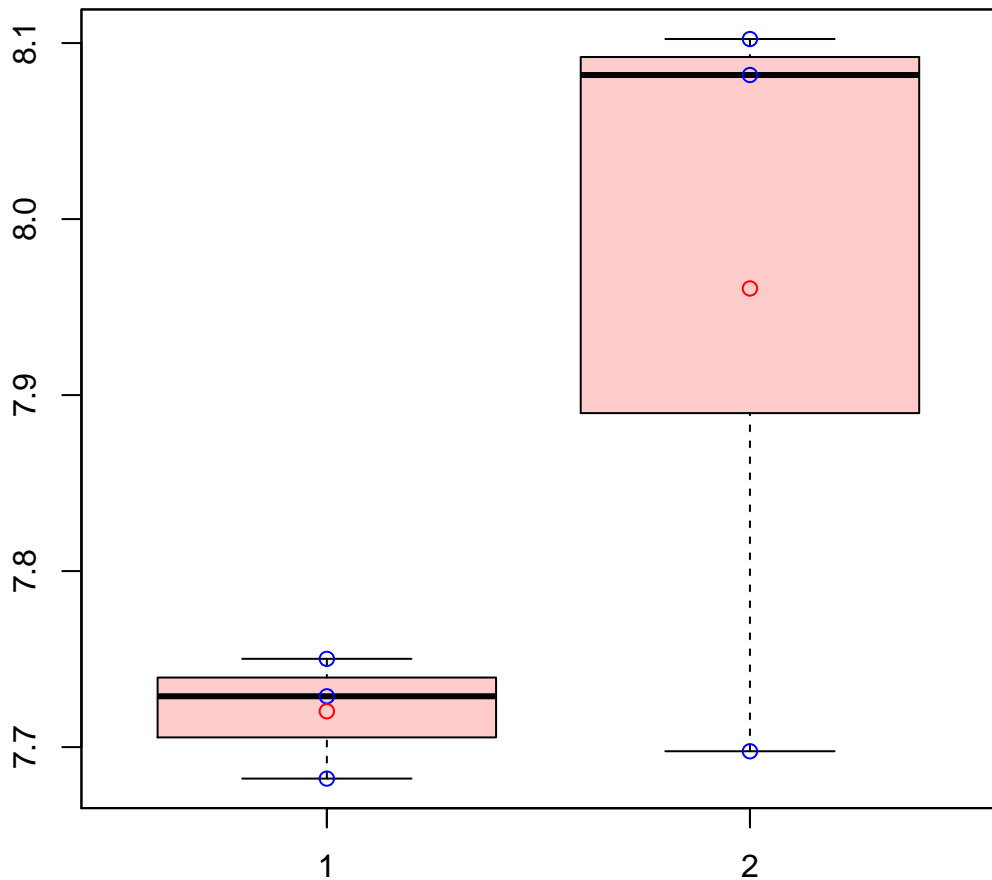
t-Test: p-value = 0.21

CL150Contig14|CL150Contig14



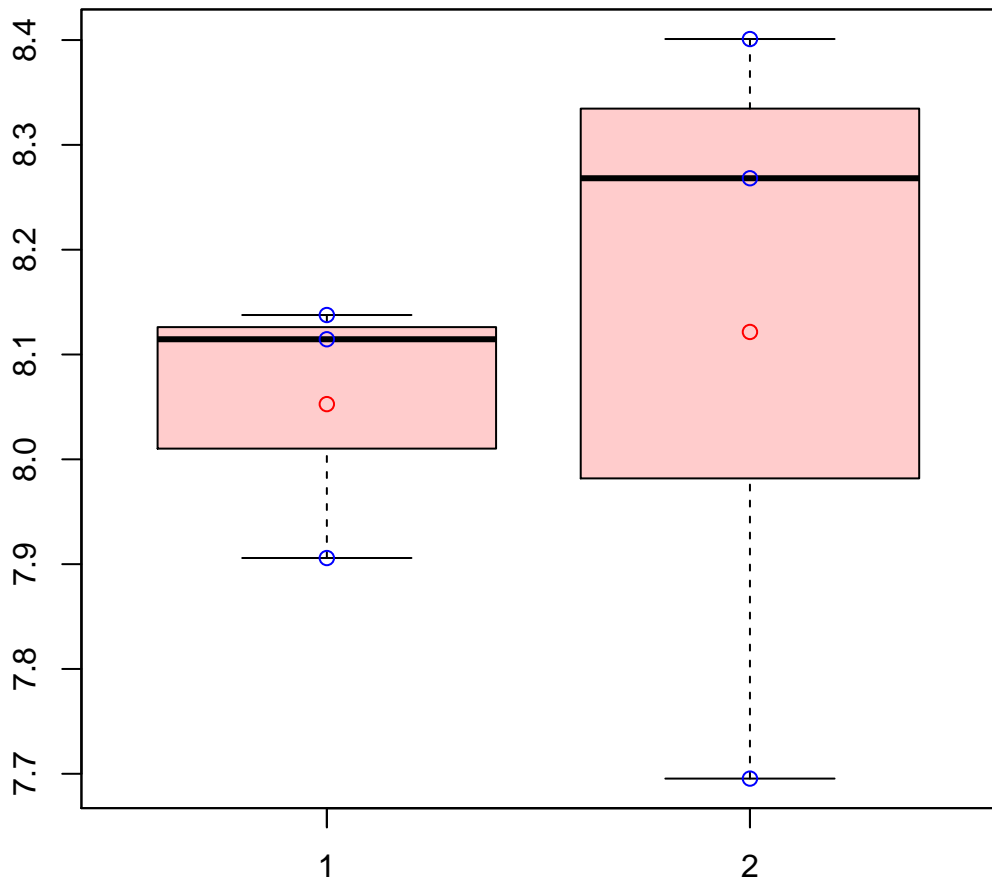
t-Test: p-value = 0.26

CL150Contig15|CL150Contig15



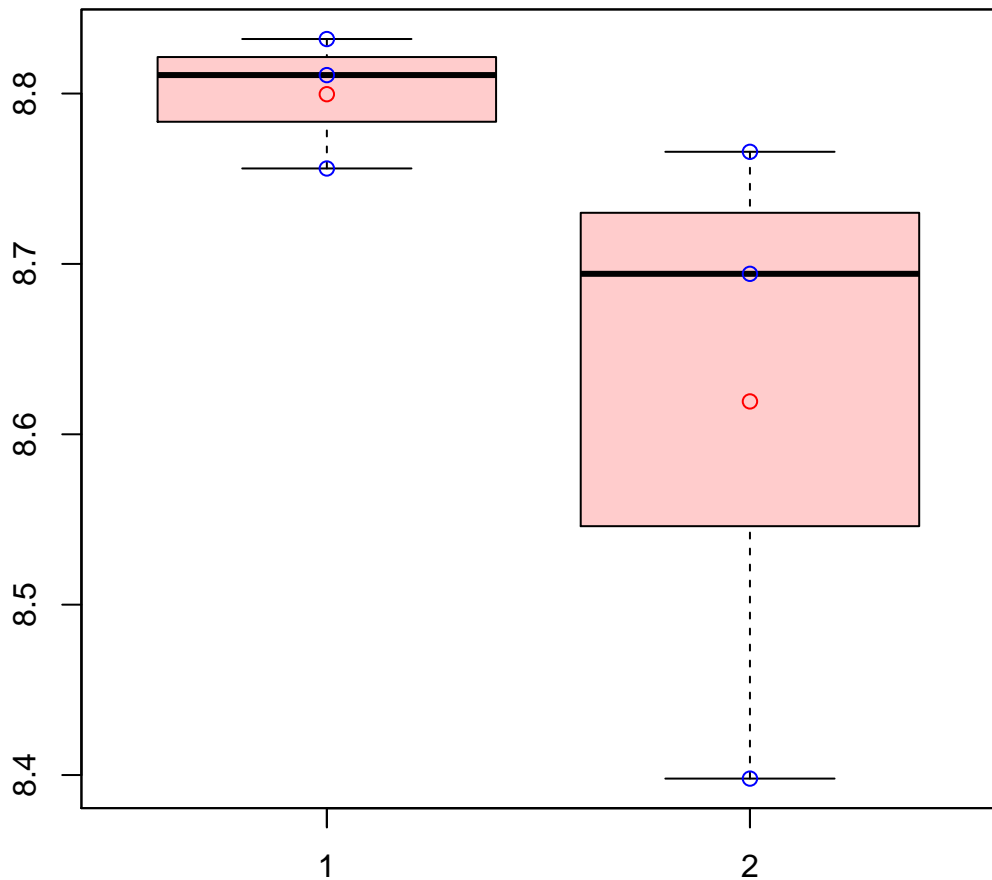
t-Test: p-value = 0.21

CL1510Contig1|CL1510Contig1



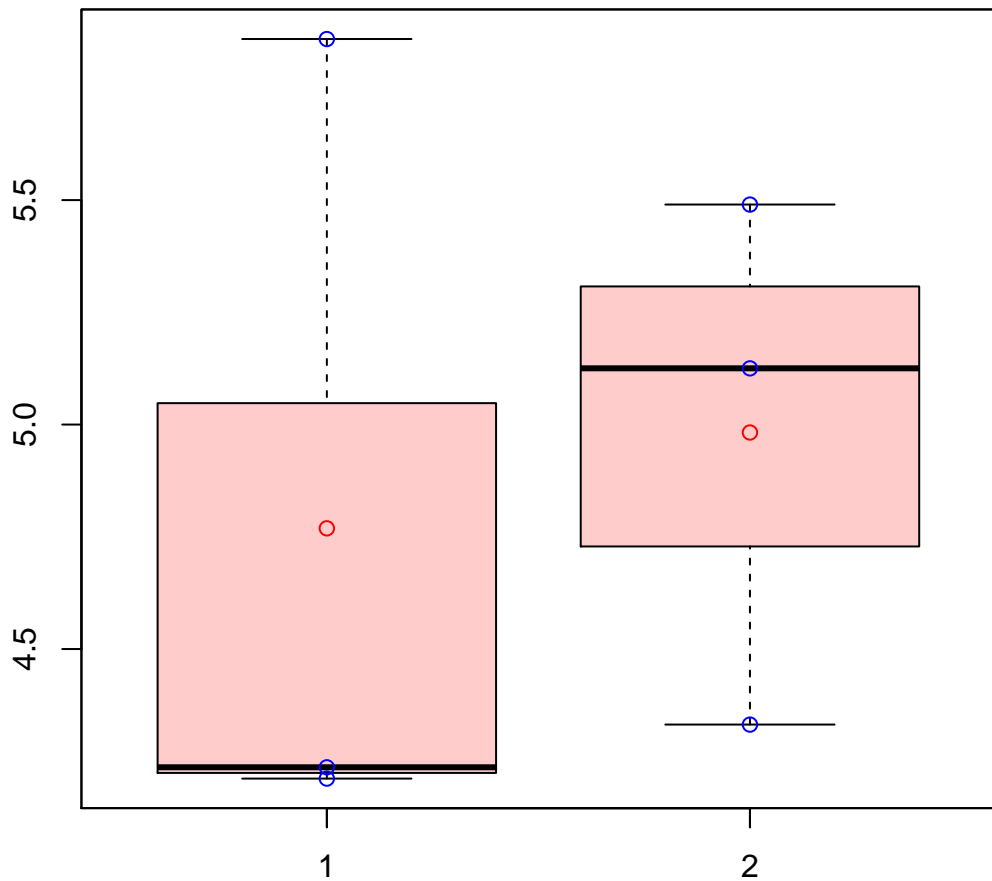
t-Test: p-value = 0.79

CL1511Contig2|CL1511Contig2



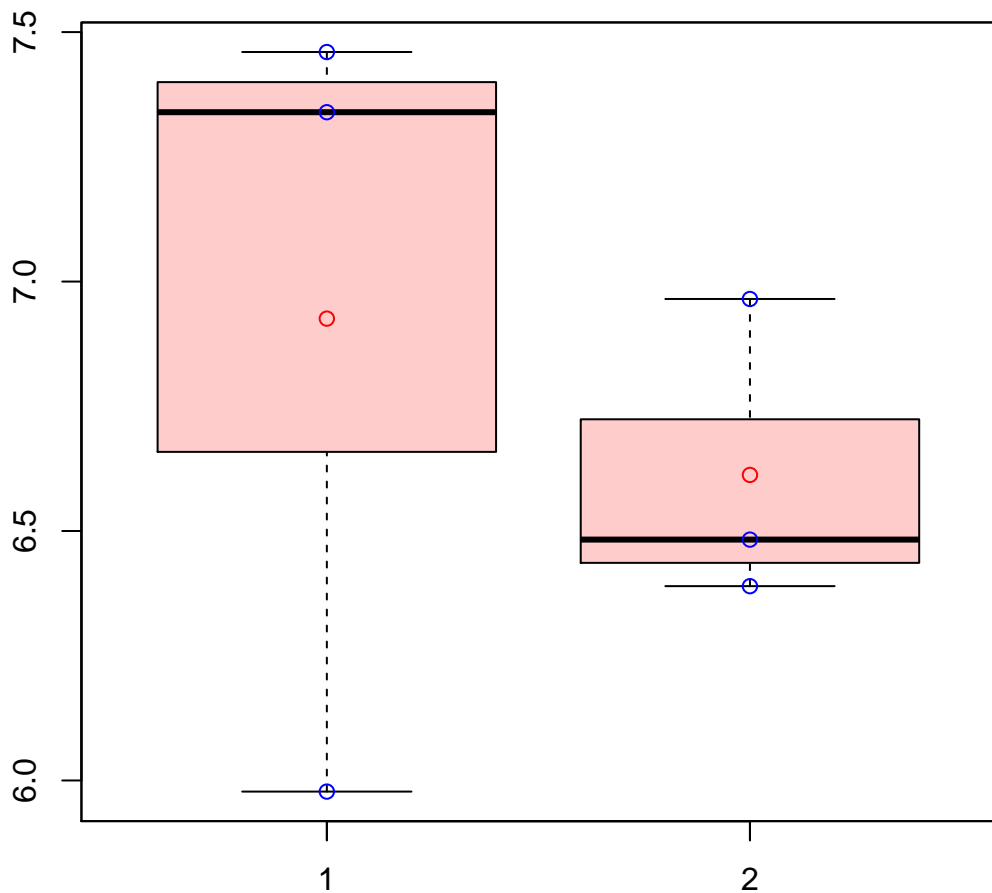
t-Test: p-value = 0.25

CL15138Contig1|CL15138Contig1



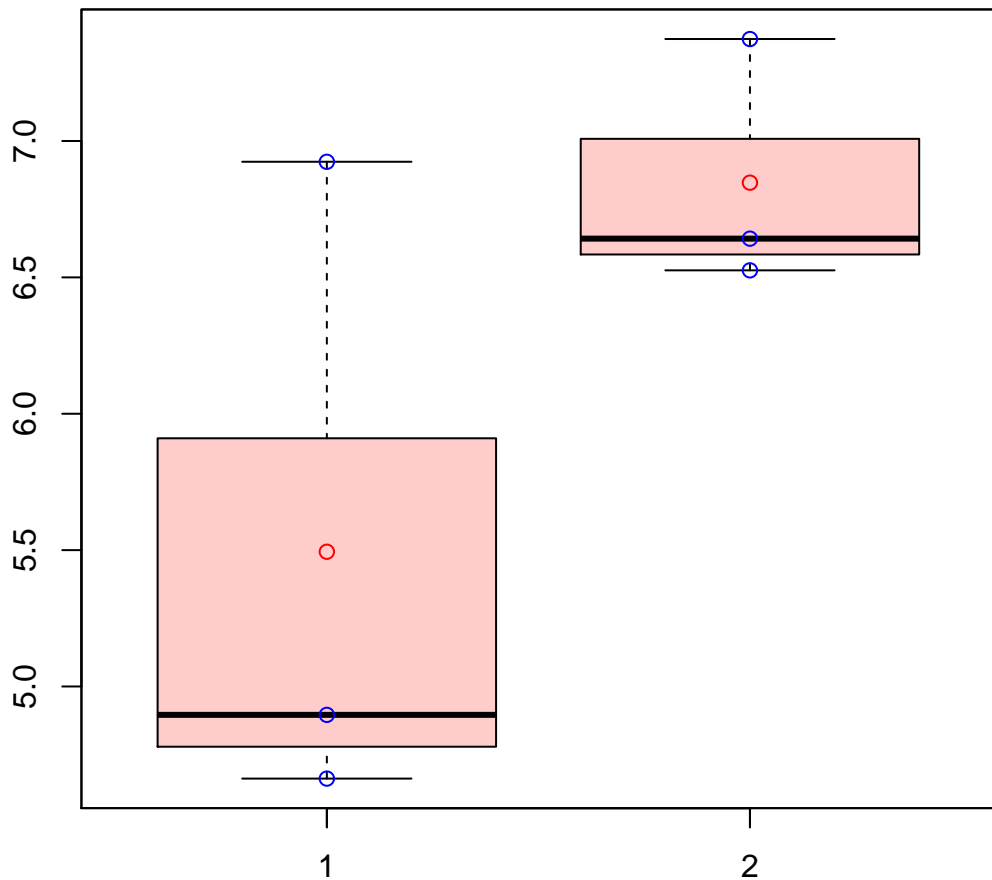
t-Test: p-value = 0.76

CL15152Contig2|CL15152Contig2



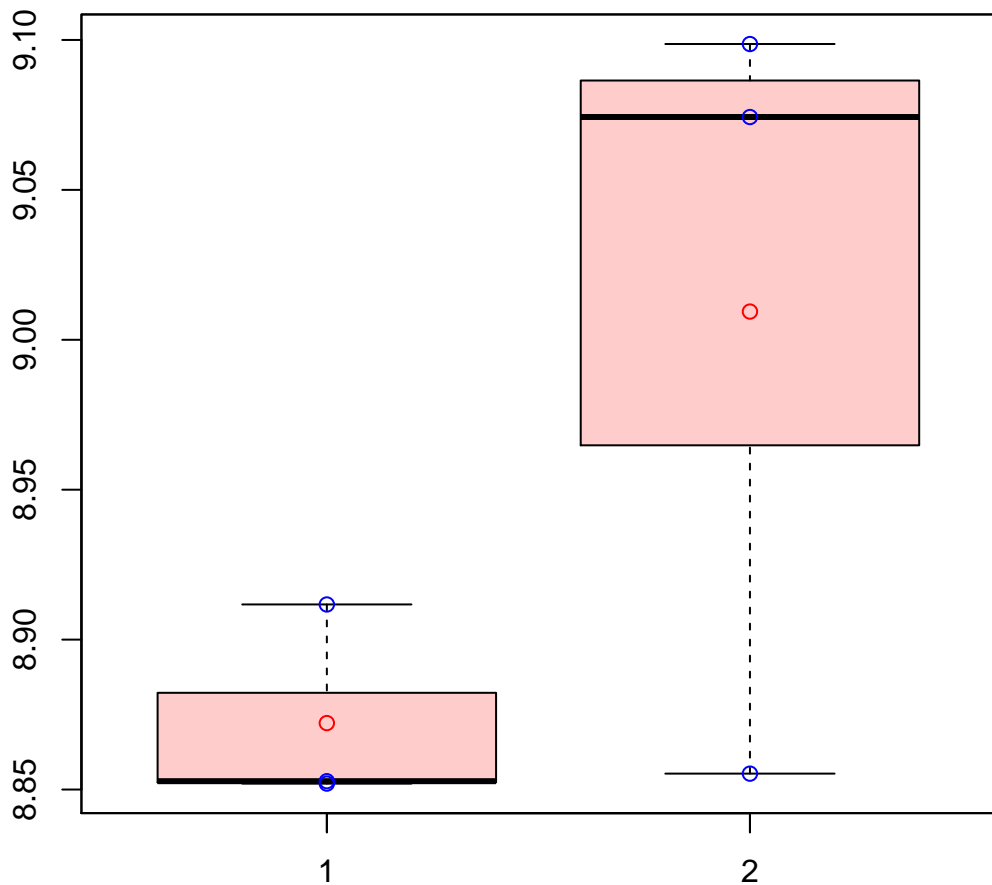
t-Test: p-value = 0.59

CL1516Contig5|CL1516Contig5



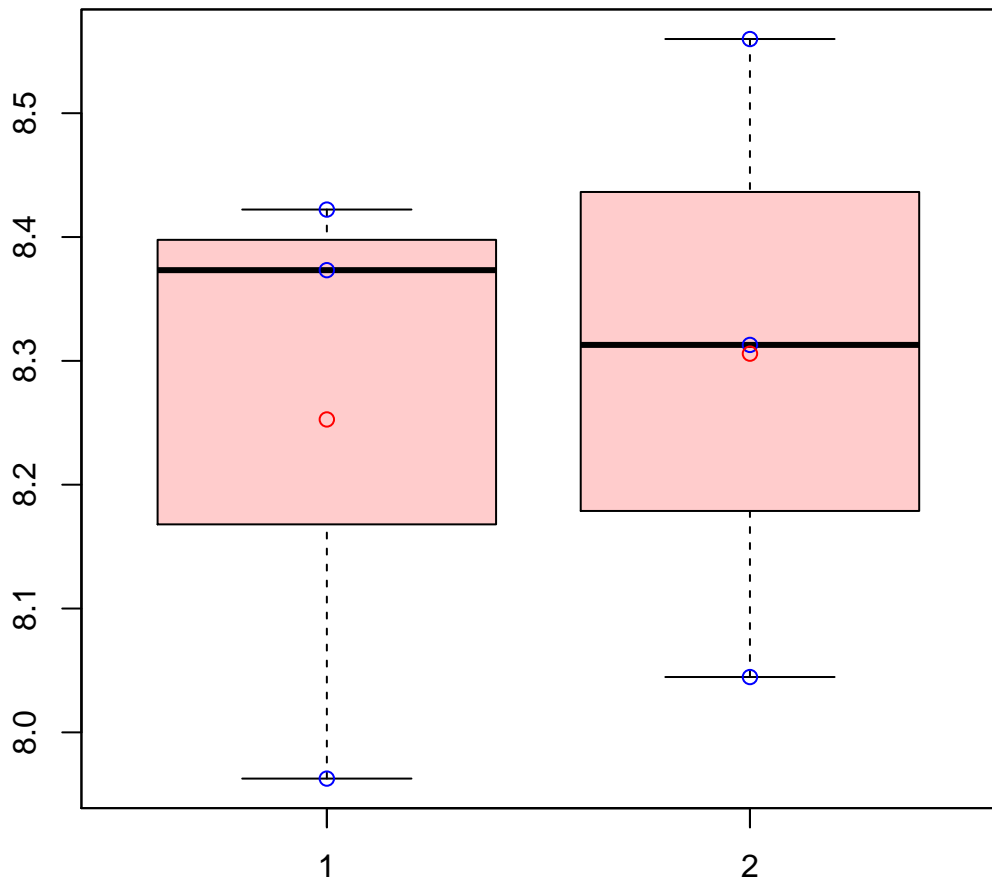
t-Test: p-value = 0.19

CL151Contig13|CL151Contig13



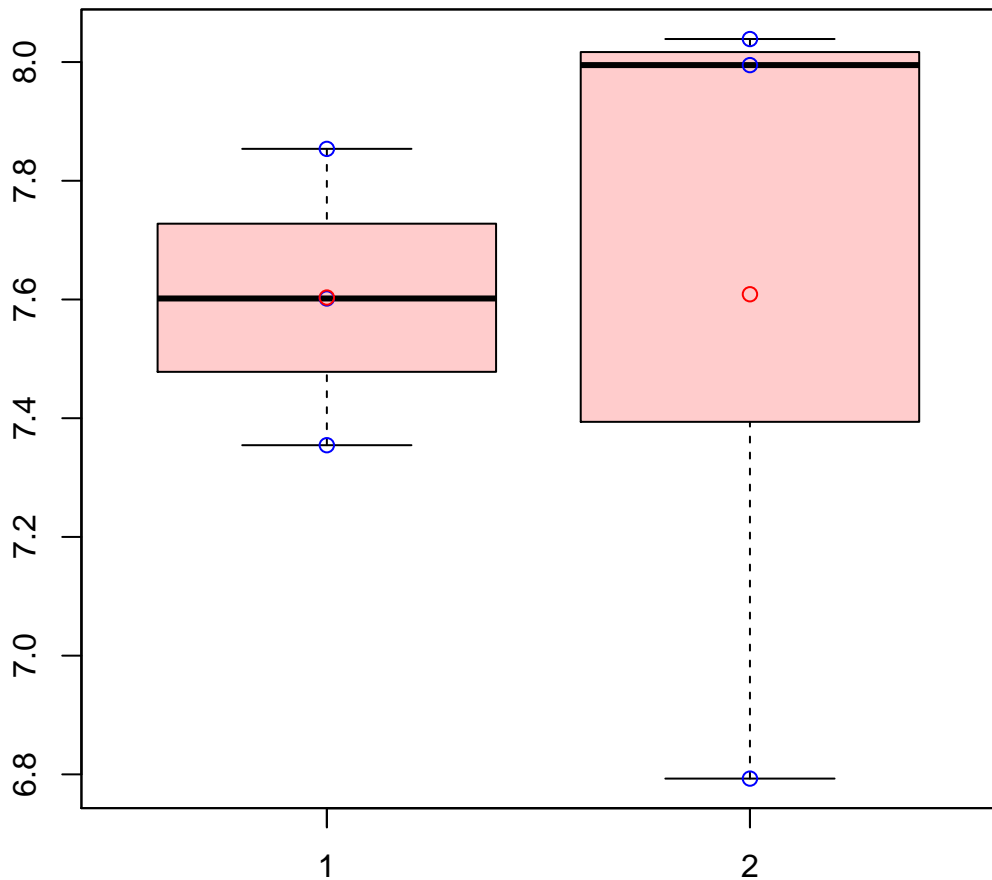
t-Test: p-value = 0.21

CL151Contig1|CL151Contig1



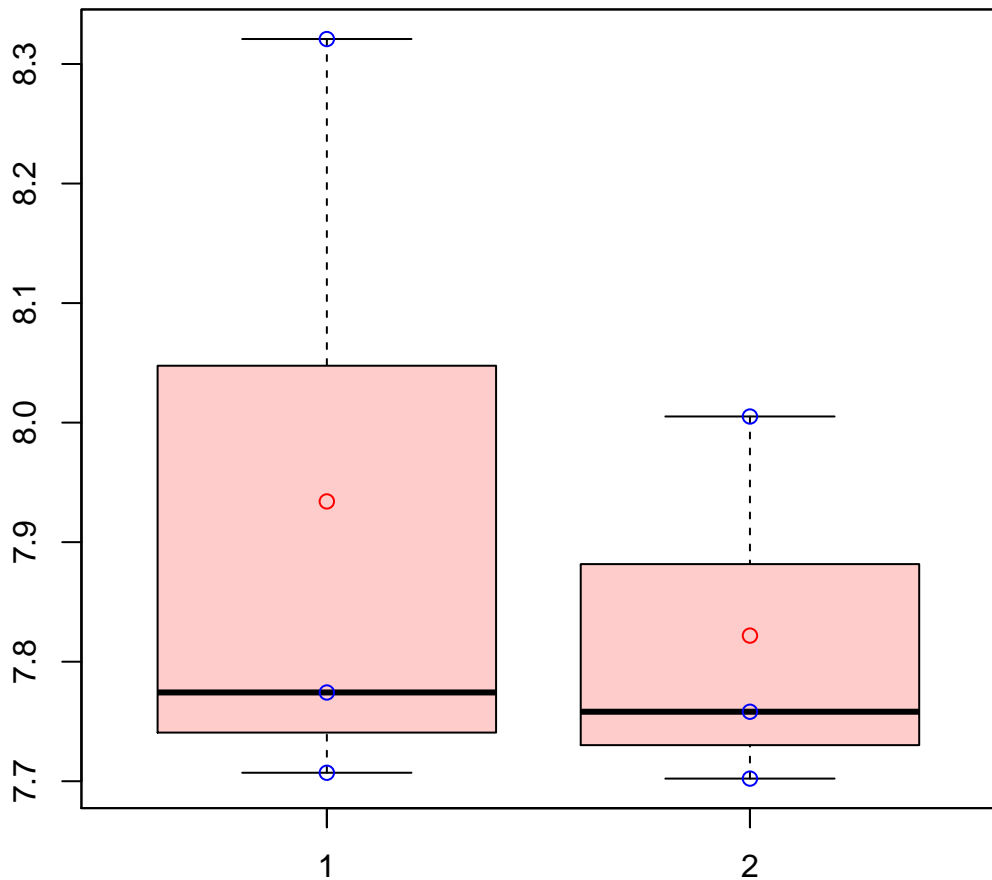
t-Test: p-value = 0.81

CL151Contig2|CL151Contig2



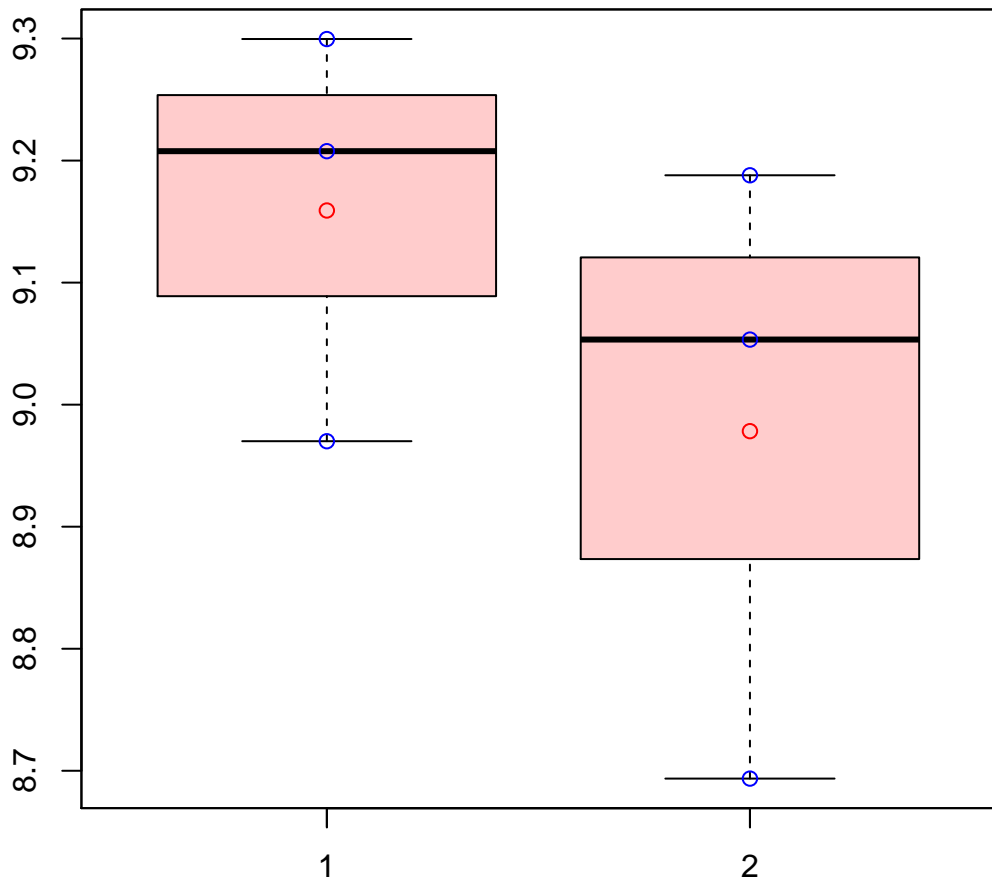
t-Test: p-value = 0.99

CL1521Contig4|CL1521Contig4



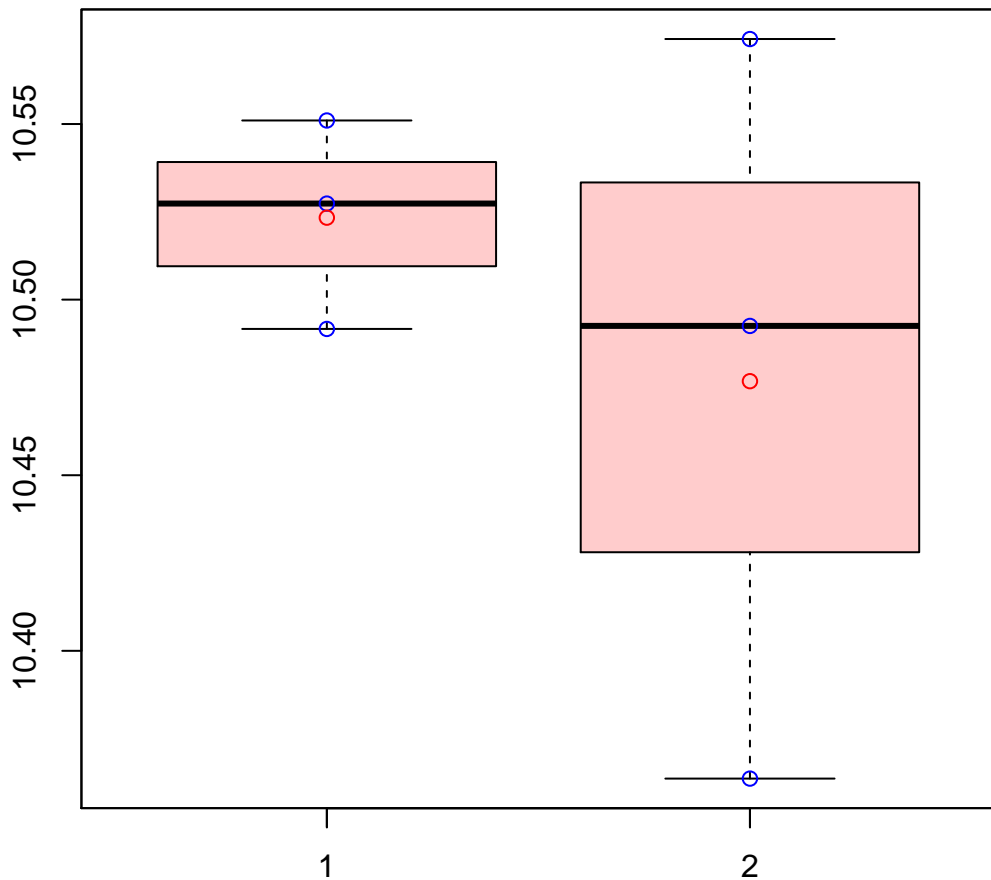
t-Test: p-value = 0.64

CL1523Contig5|CL1523Contig5



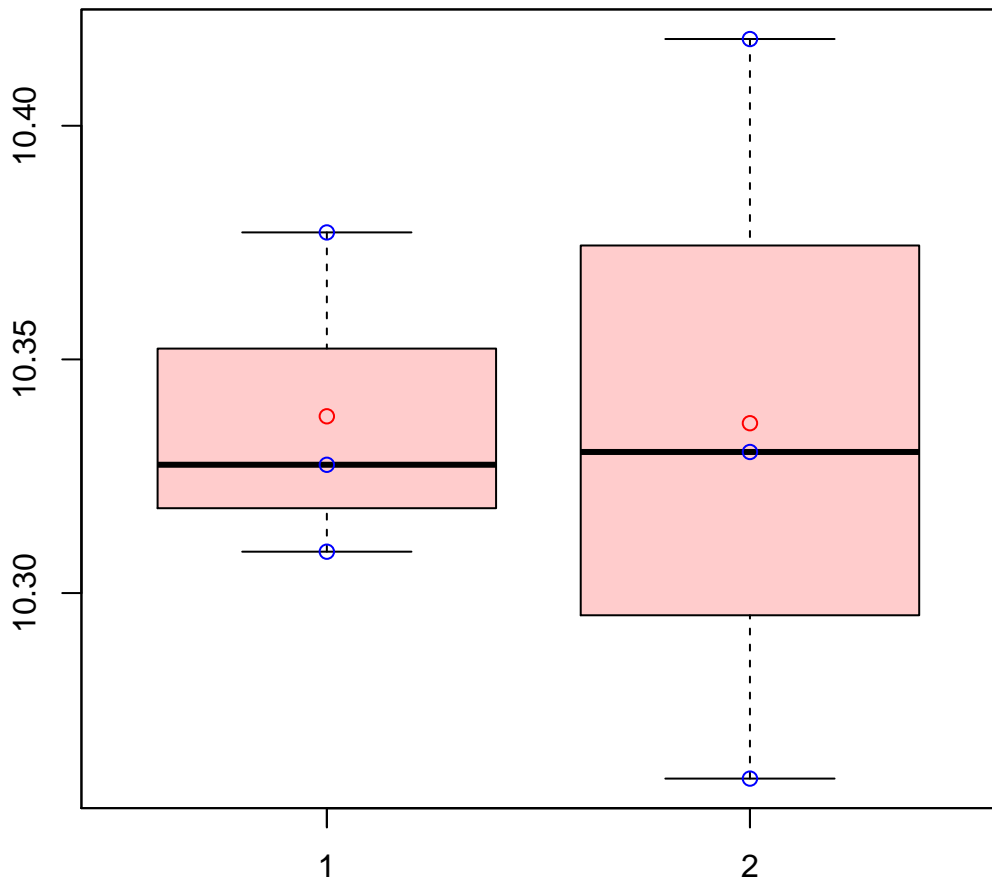
t-Test: p-value = 0.37

CL1526Contig1|CL1526Contig1



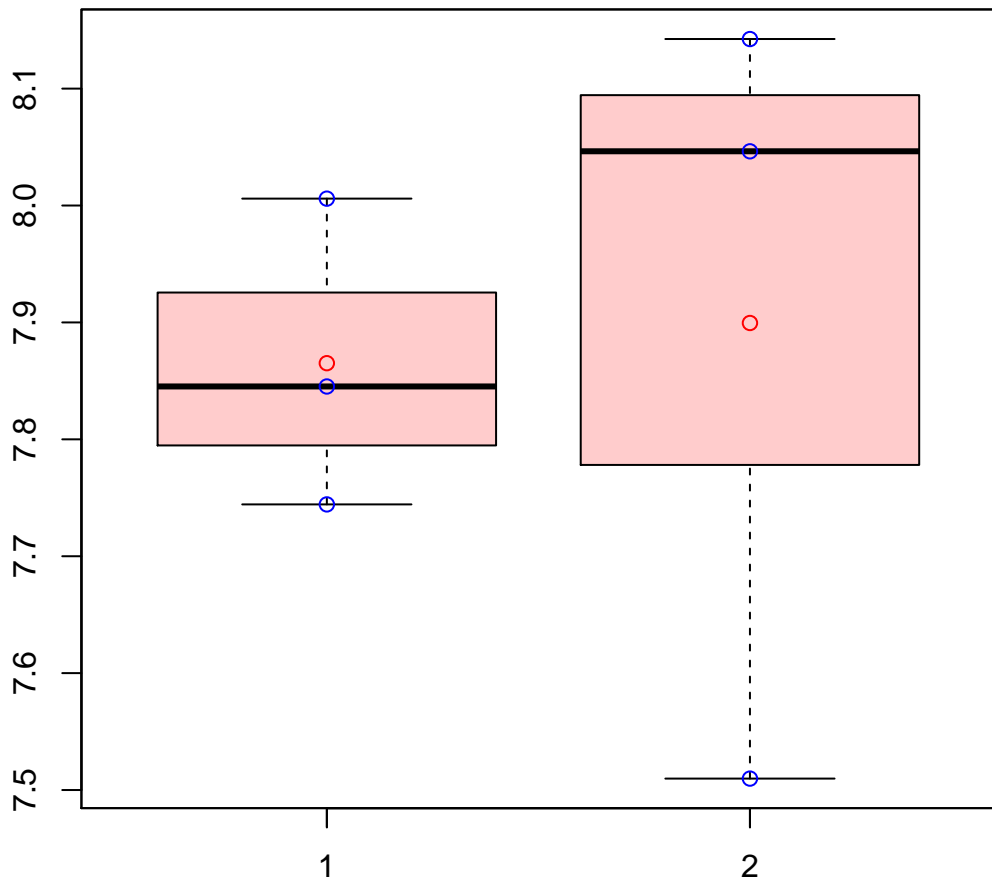
t-Test: p-value = 0.53

CL1526Contig4|CL1526Contig4



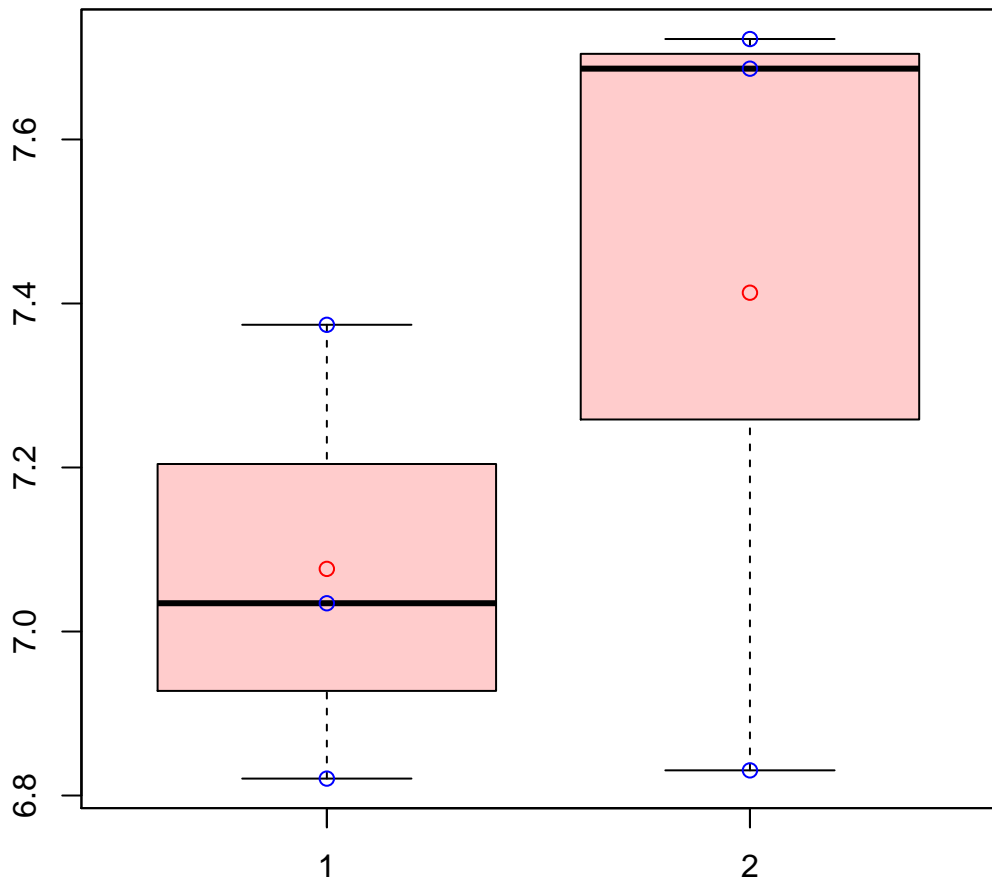
t-Test: p-value = 0.98

CL1530Contig2|CL1530Contig2



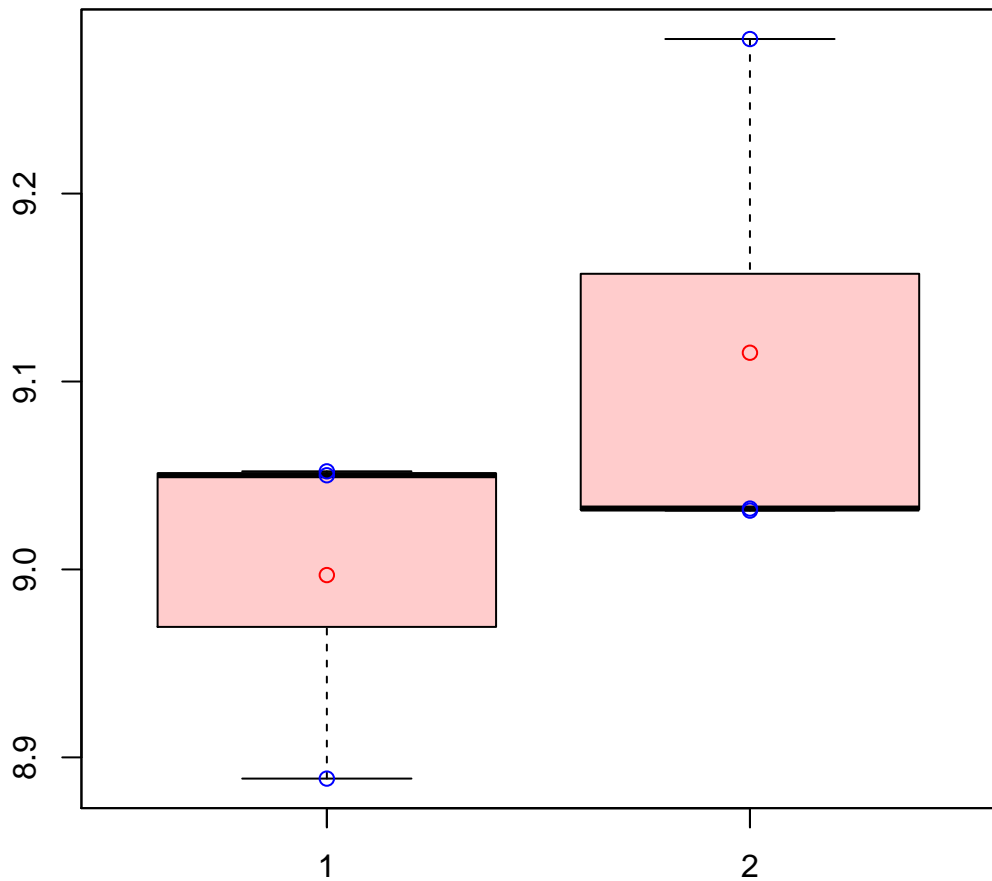
t-Test: p-value = 0.88

CL1531Contig5|CL1531Contig5



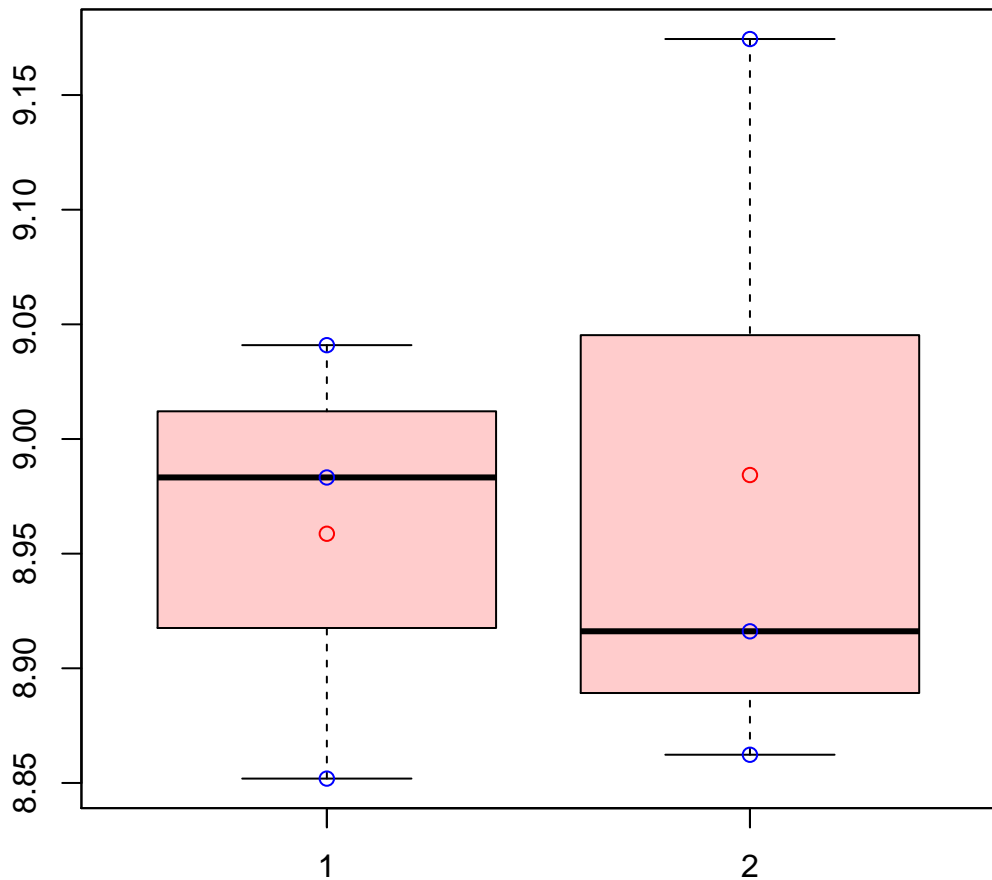
t-Test: p-value = 0.38

CL1533Contig11|CL1533Contig11



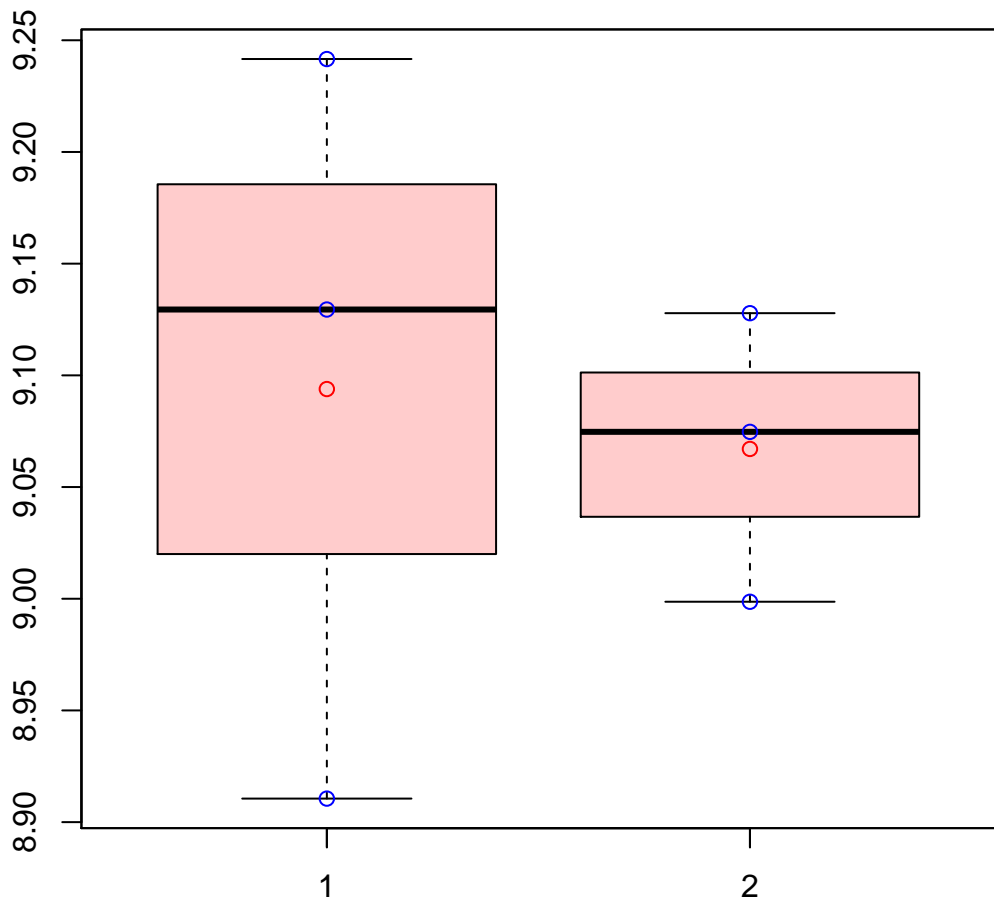
t-Test: p-value = 0.31

CL1533Contig12|CL1533Contig12



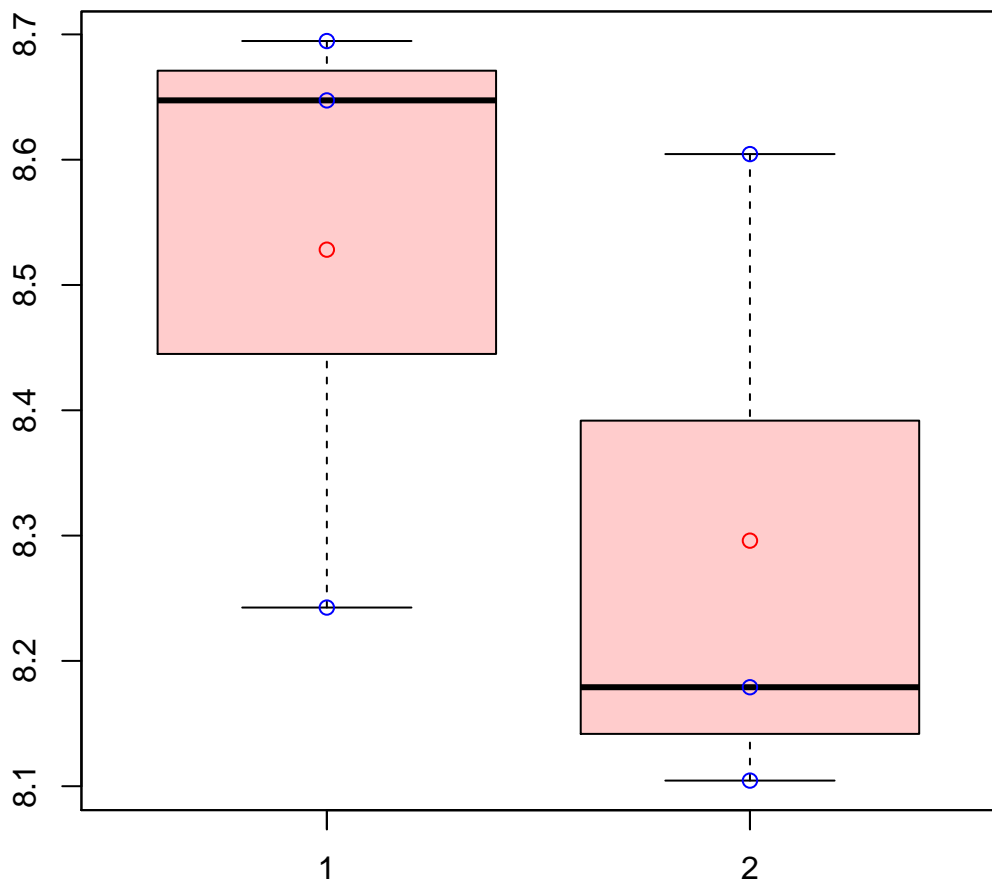
t-Test: p-value = 0.83

CL1533Contig2|CL1533Contig2



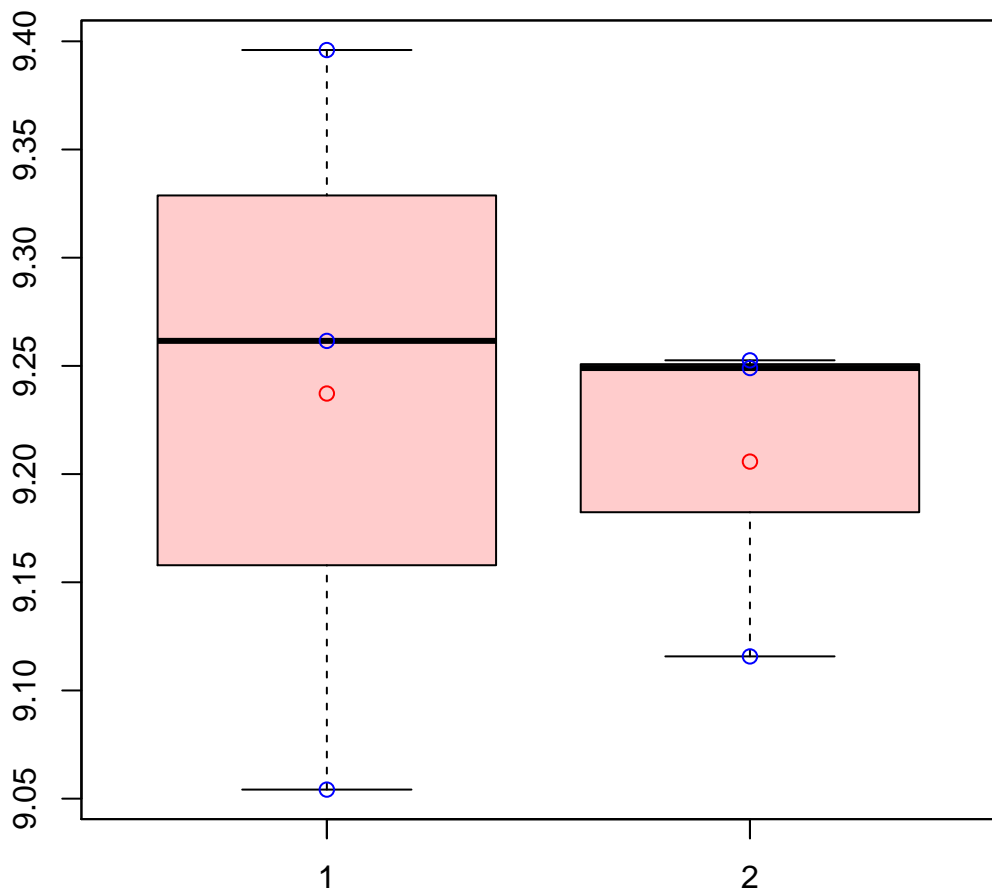
t-Test: p-value = 0.82

CL1533Contig3|CL1533Contig3



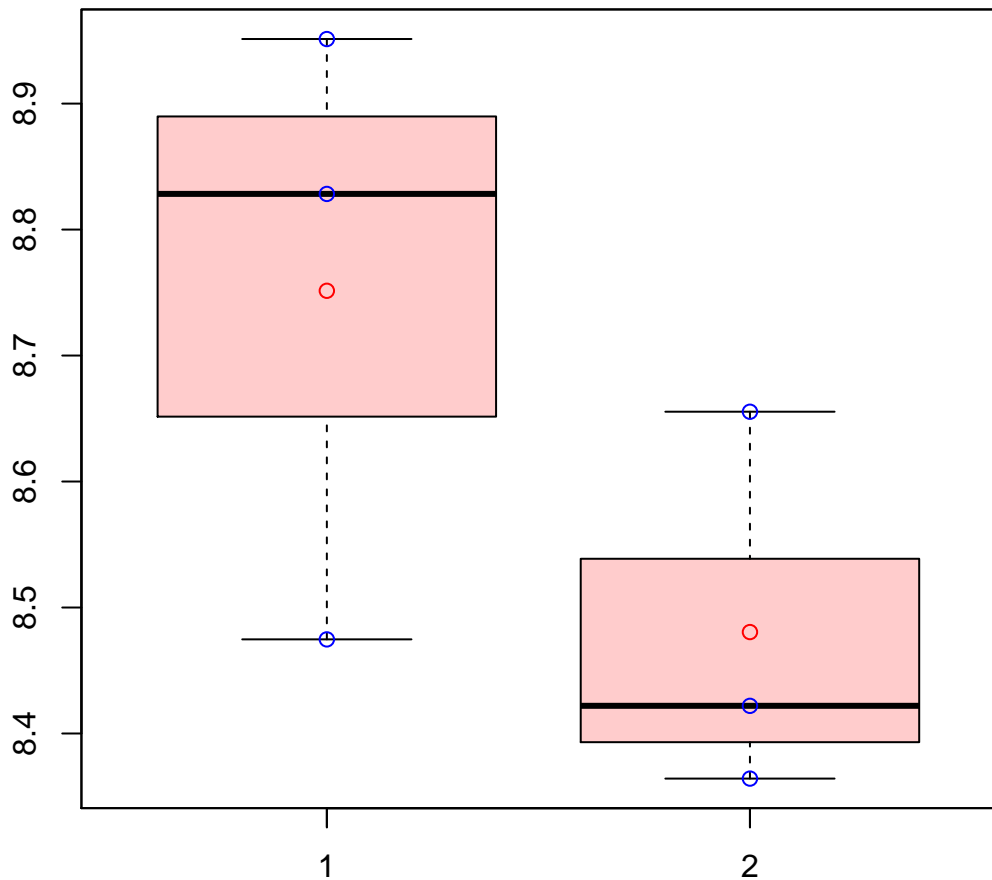
t-Test: p-value = 0.33

CL1533Contig4|CL1533Contig4



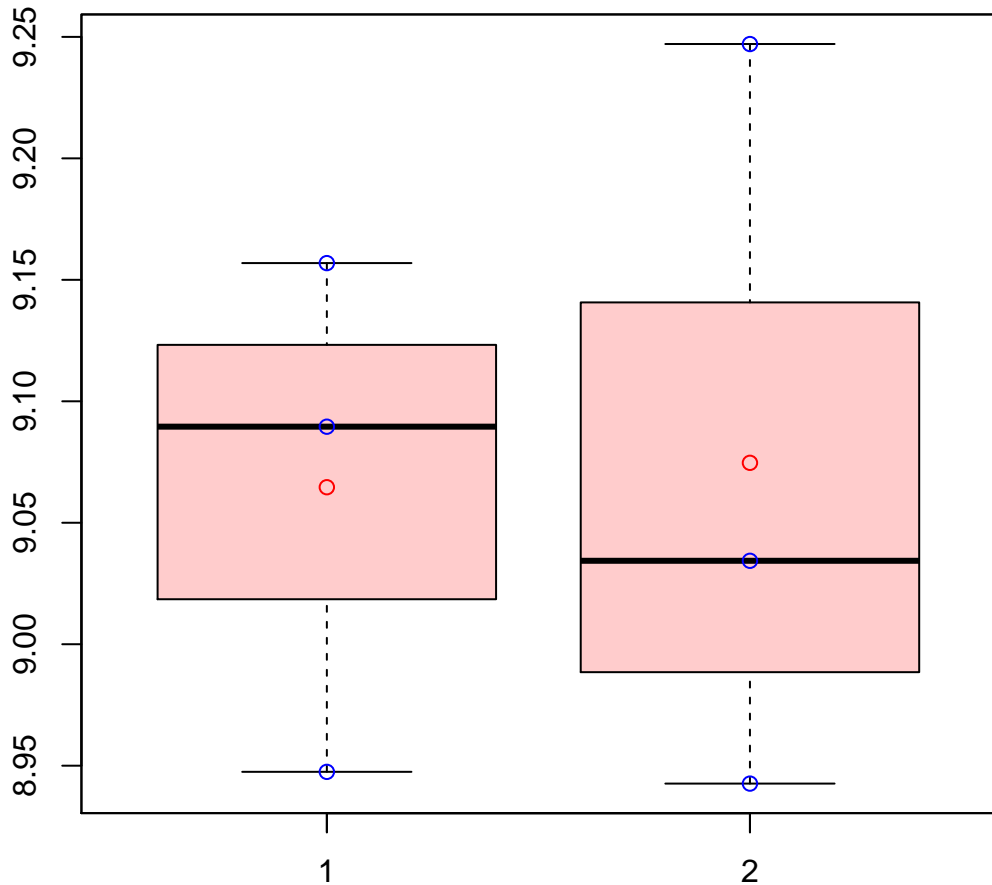
t-Test: p-value = 0.79

CL1533Contig5|CL1533Contig5



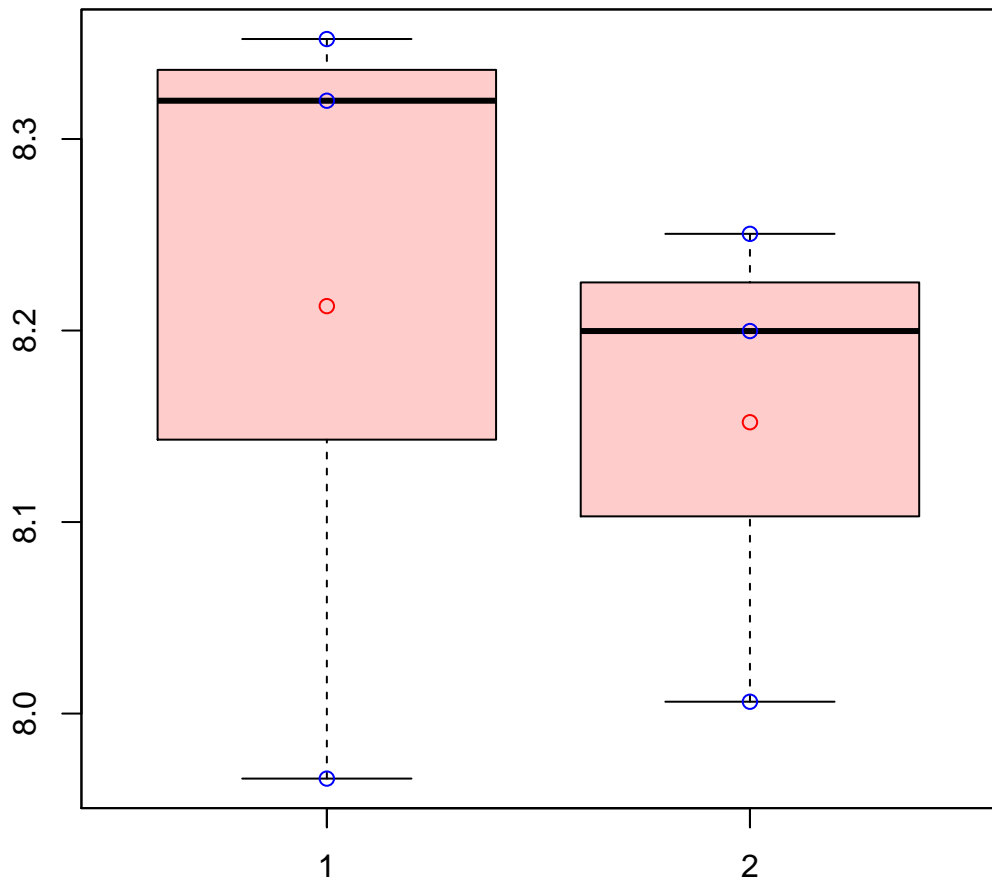
t-Test: p-value = 0.2

CL1533Contig6|CL1533Contig6



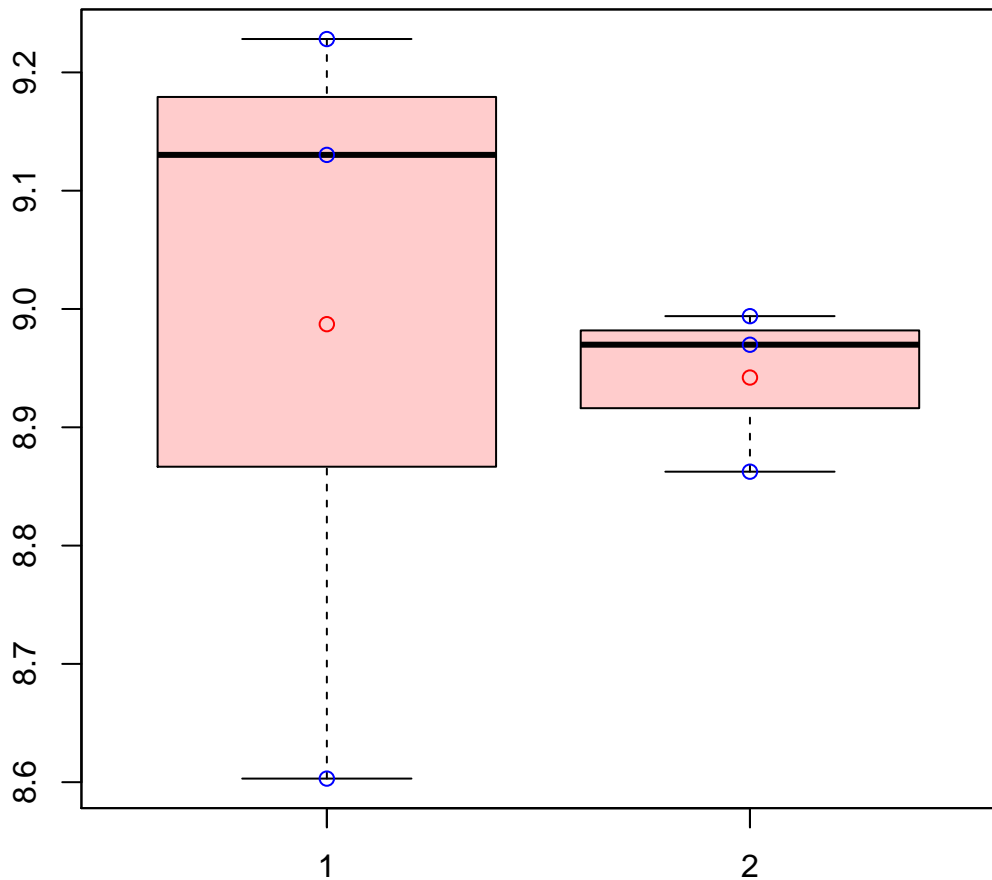
t-Test: p-value = 0.93

CL15344Contig1|CL15344Contig1



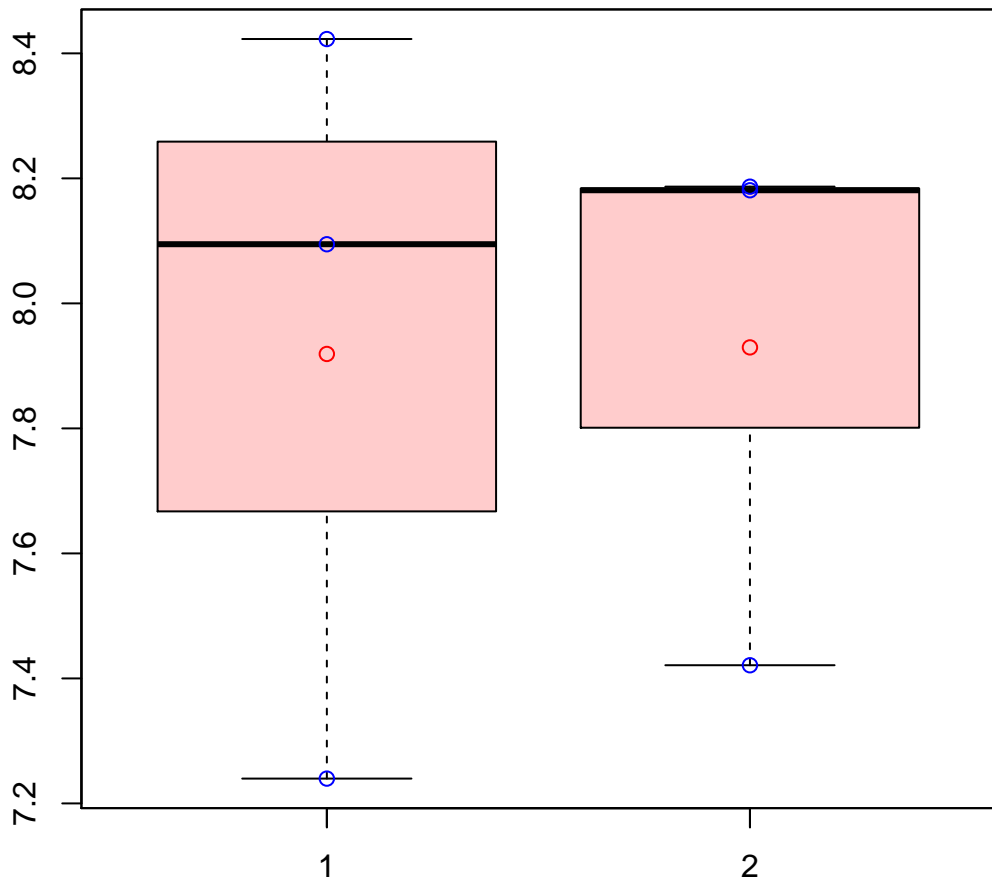
t-Test: p-value = 0.7

CL15348Contig1|CL15348Contig1



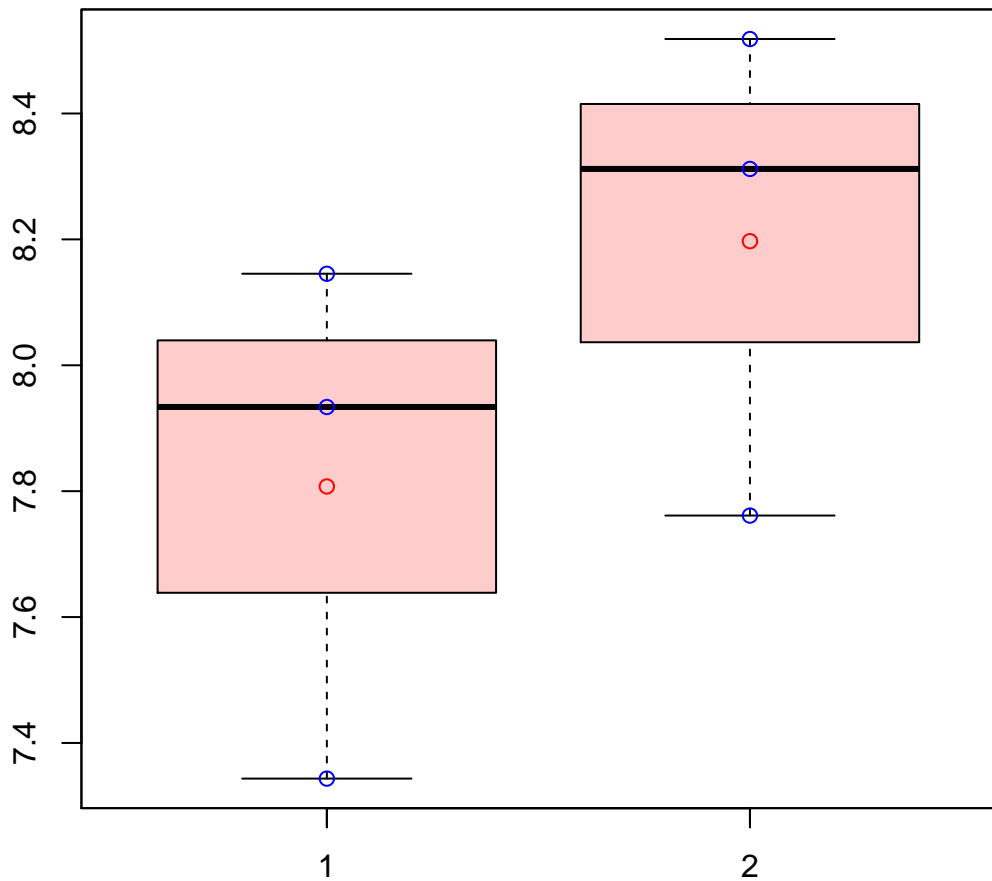
t-Test: p-value = 0.84

CL1534Contig2|CL1534Contig2



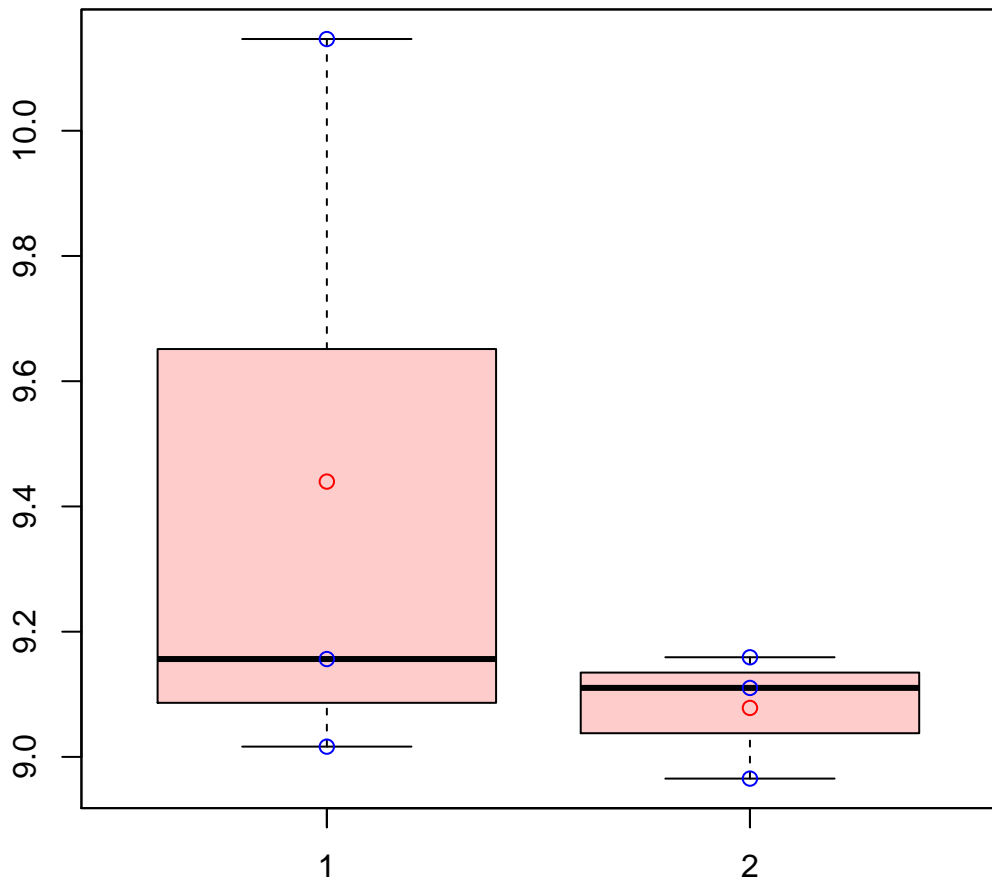
t-Test: p-value = 0.98

CL15398Contig1|CL15398Contig1



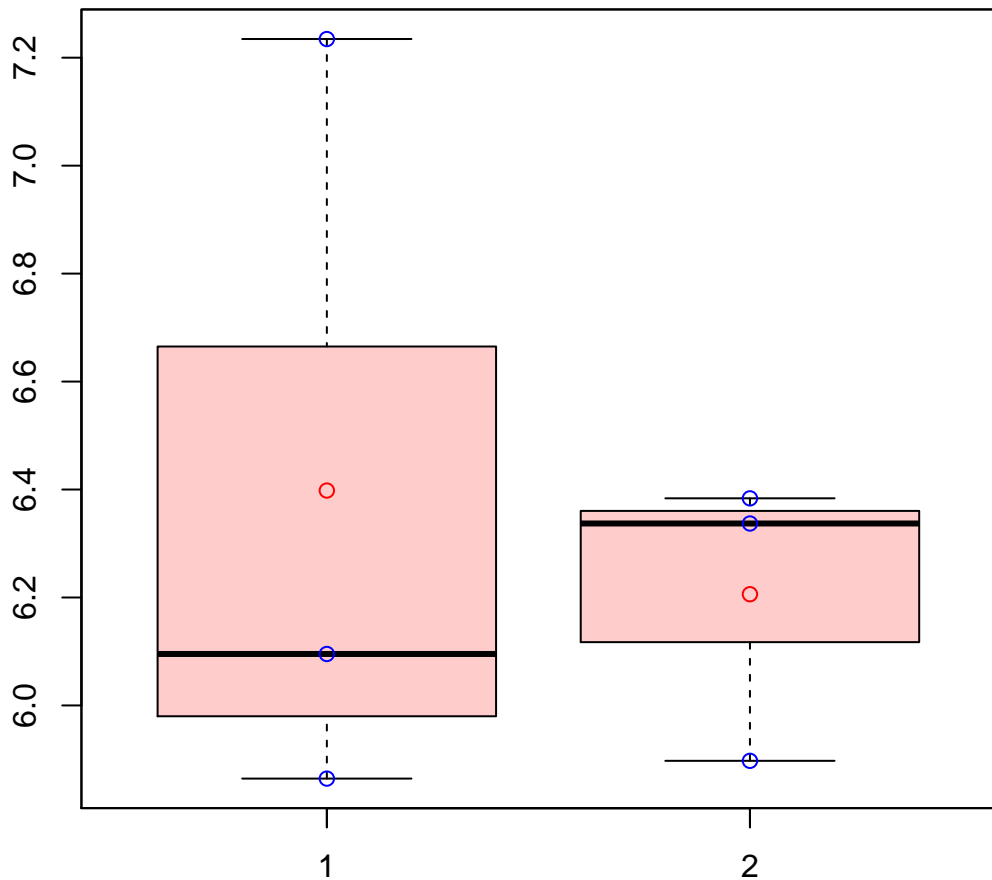
t-Test: p-value = 0.3

CL153Contig9|CL153Contig9



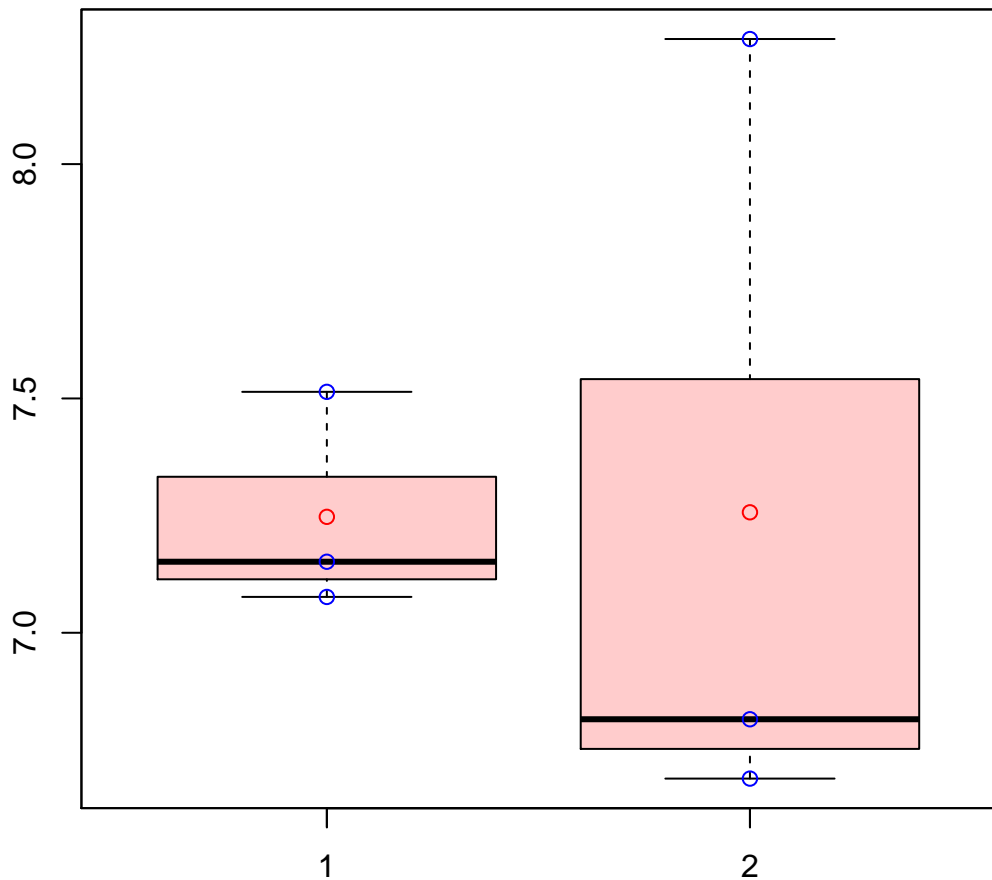
t-Test: p-value = 0.42

CL15427Contig1|CL15427Contig1



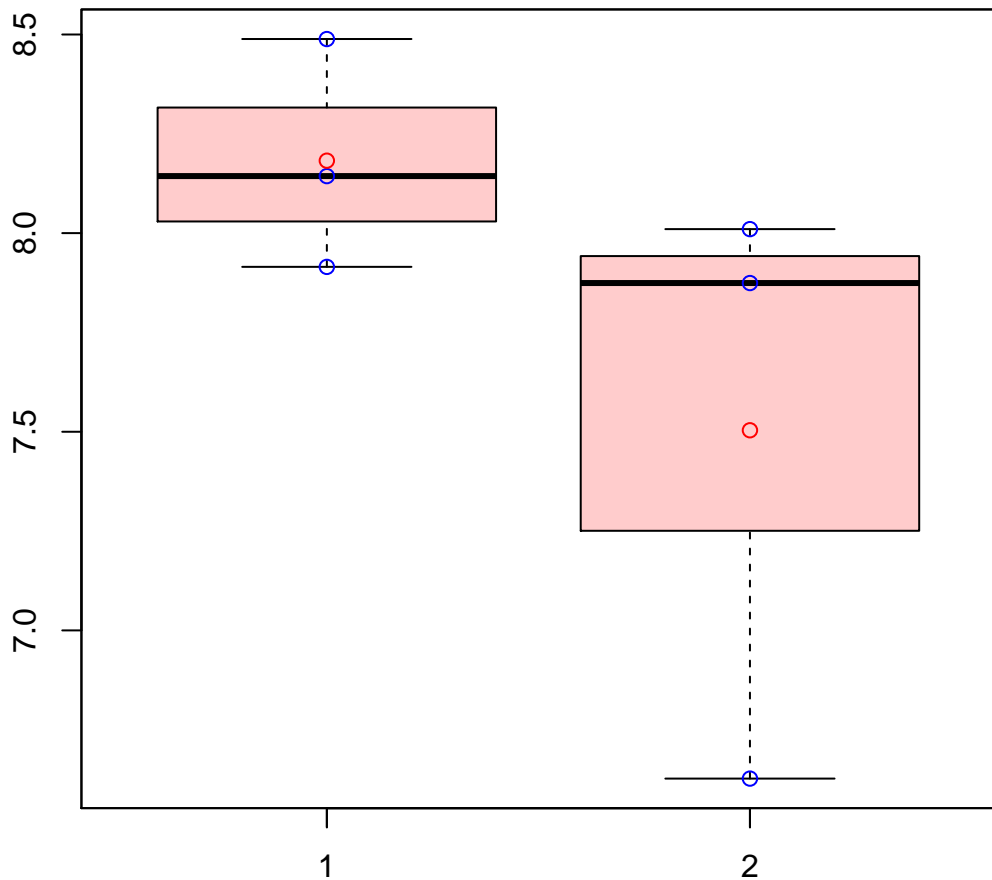
t-Test: p-value = 0.7

CL15434Contig1|CL15434Contig1



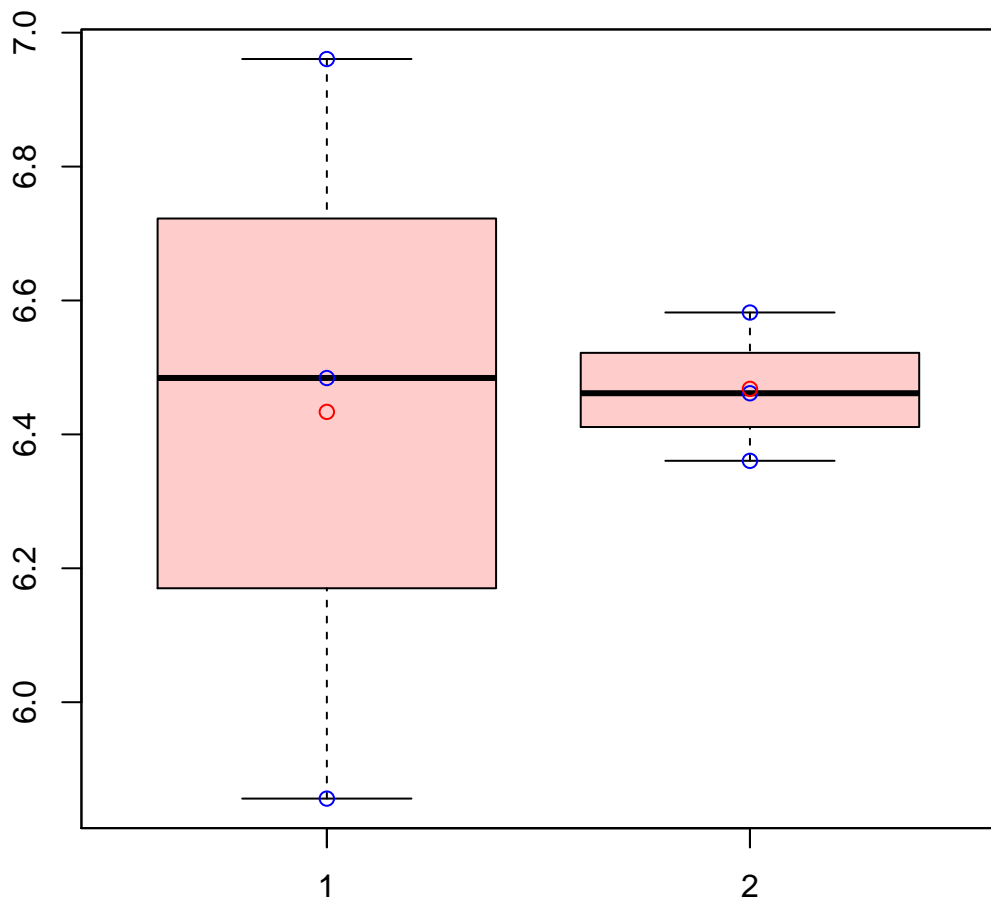
t-Test: p-value = 0.99

CL15444Contig1|CL15444Contig1



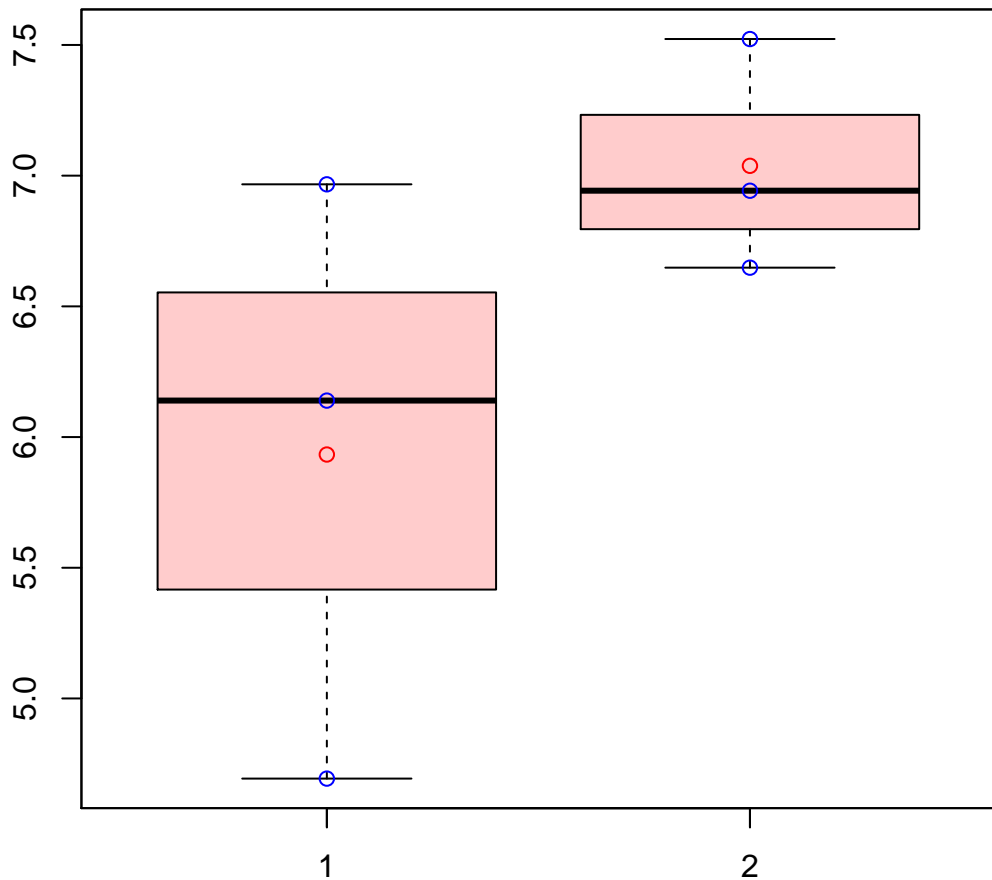
t-Test: p-value = 0.26

CL1544Contig1|CL1544Contig1



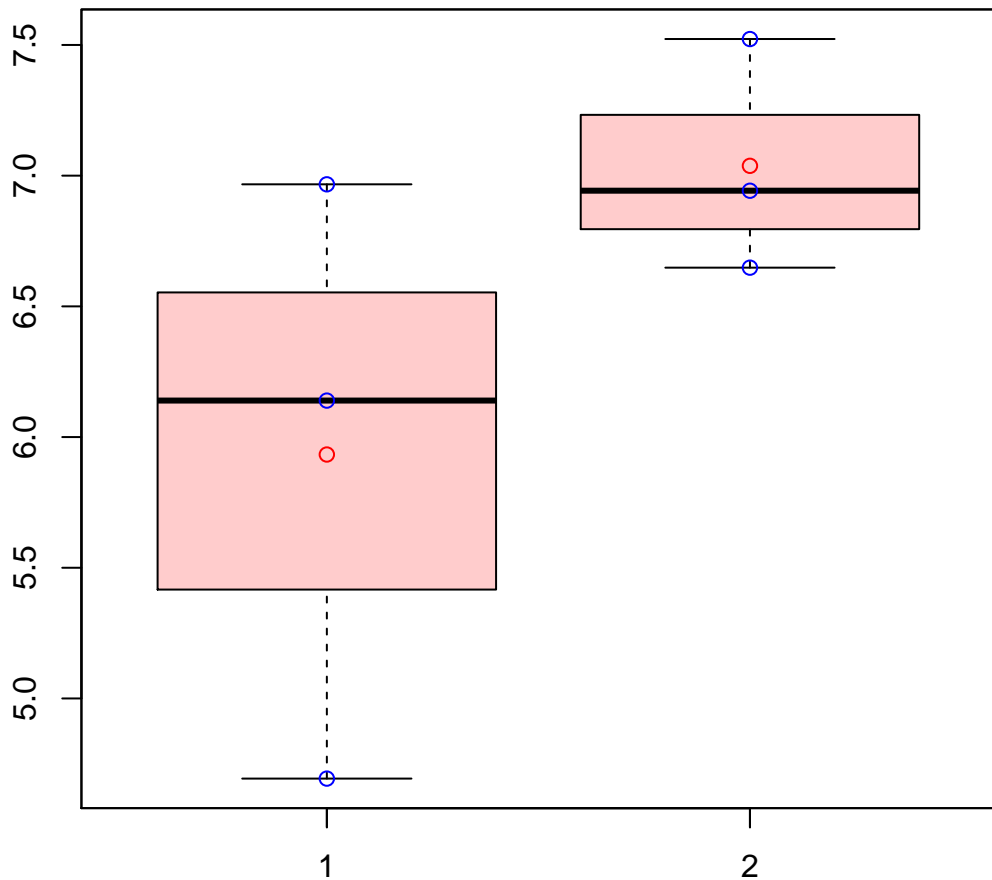
t-Test: p-value = 0.93

CL1545Contig2|CL1545Contig2



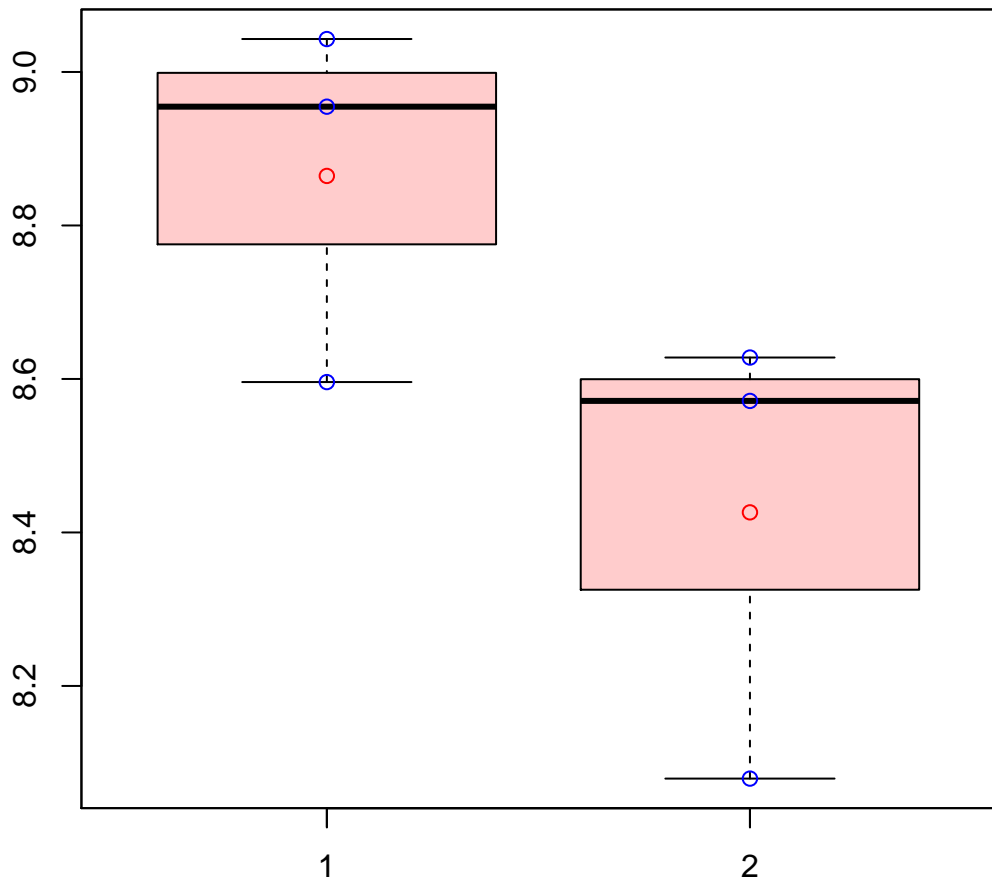
t-Test: p-value = 0.23

CL1545Contig4|CL1545Contig4



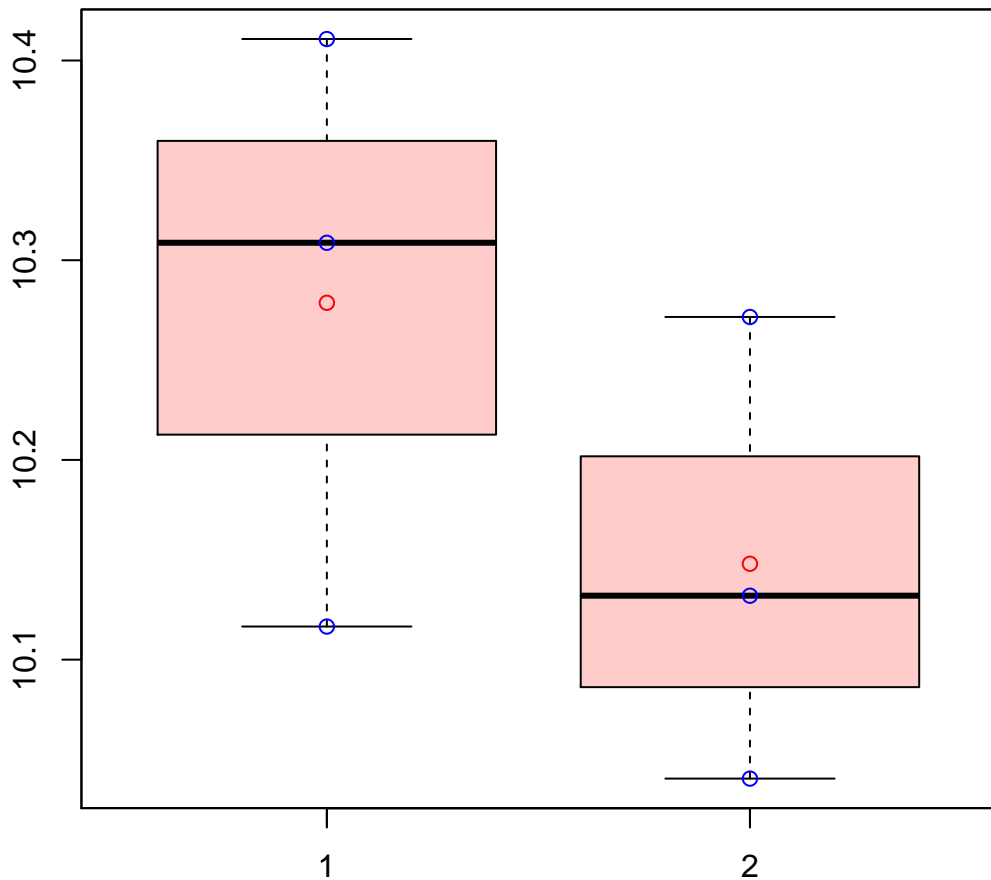
t-Test: p-value = 0.23

CL1547Contig5|CL1547Contig5



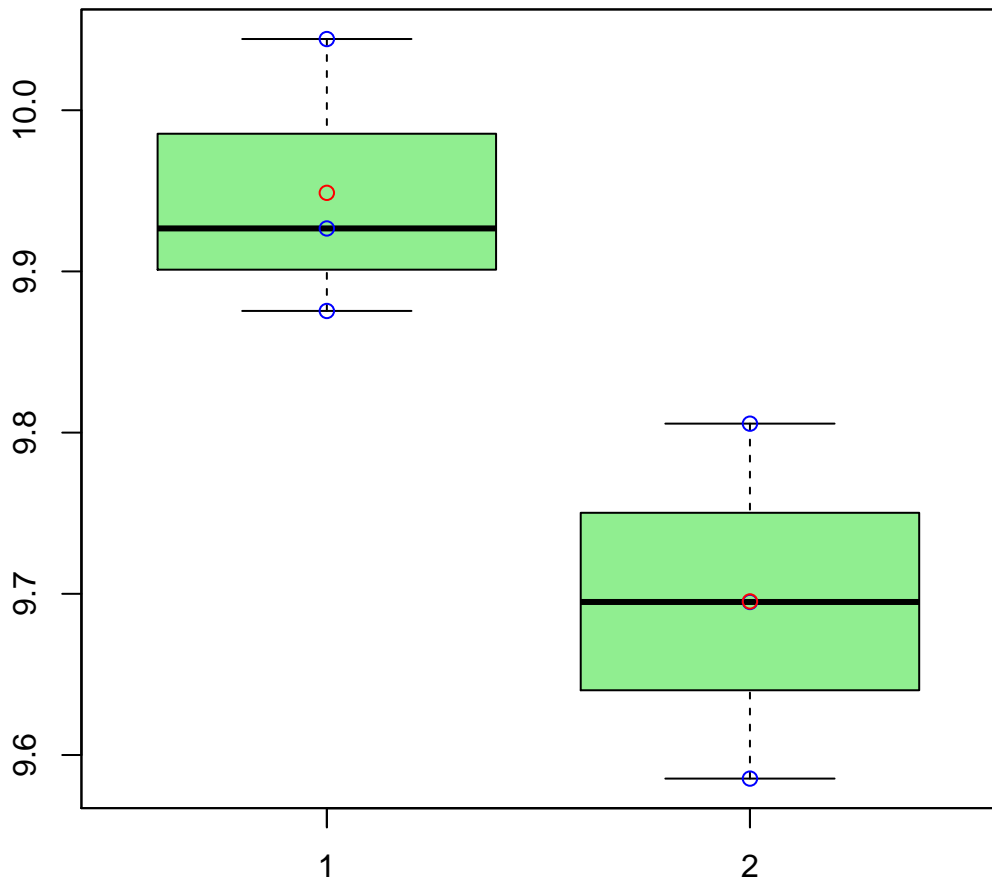
t-Test: p-value = 0.12

CL154Contig18|CL154Contig18



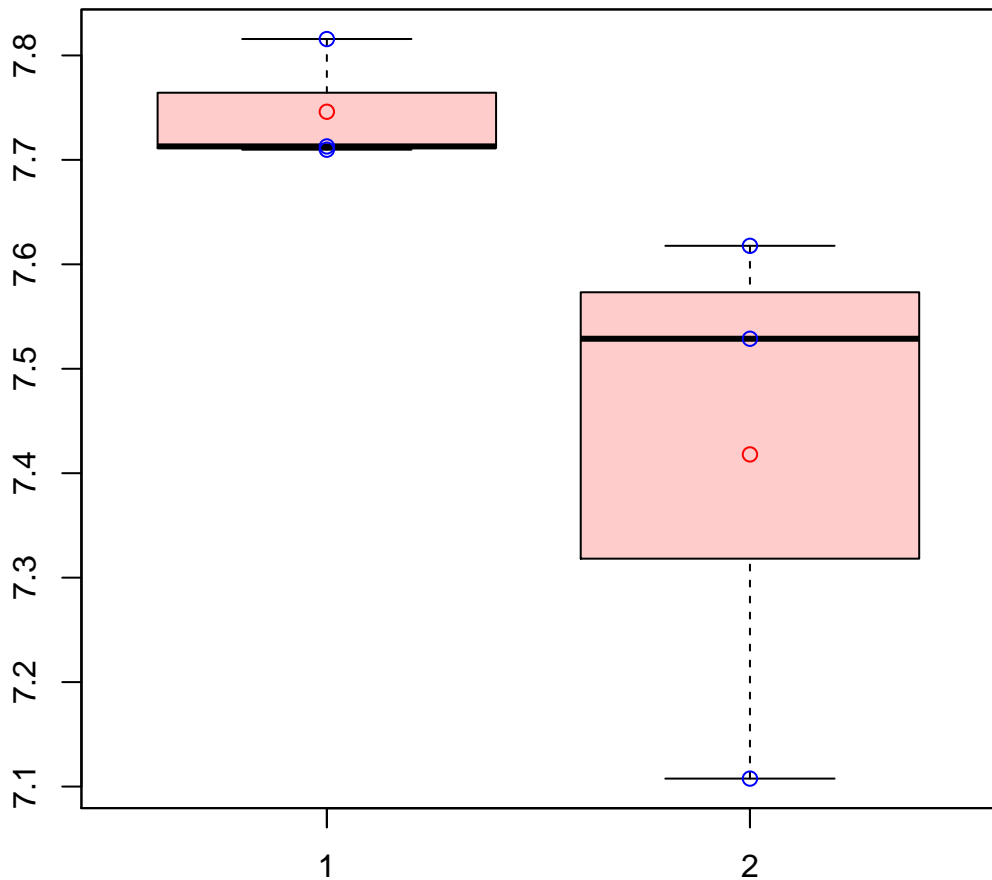
t-Test: p-value = 0.3

CL154Contig2|CL154Contig2



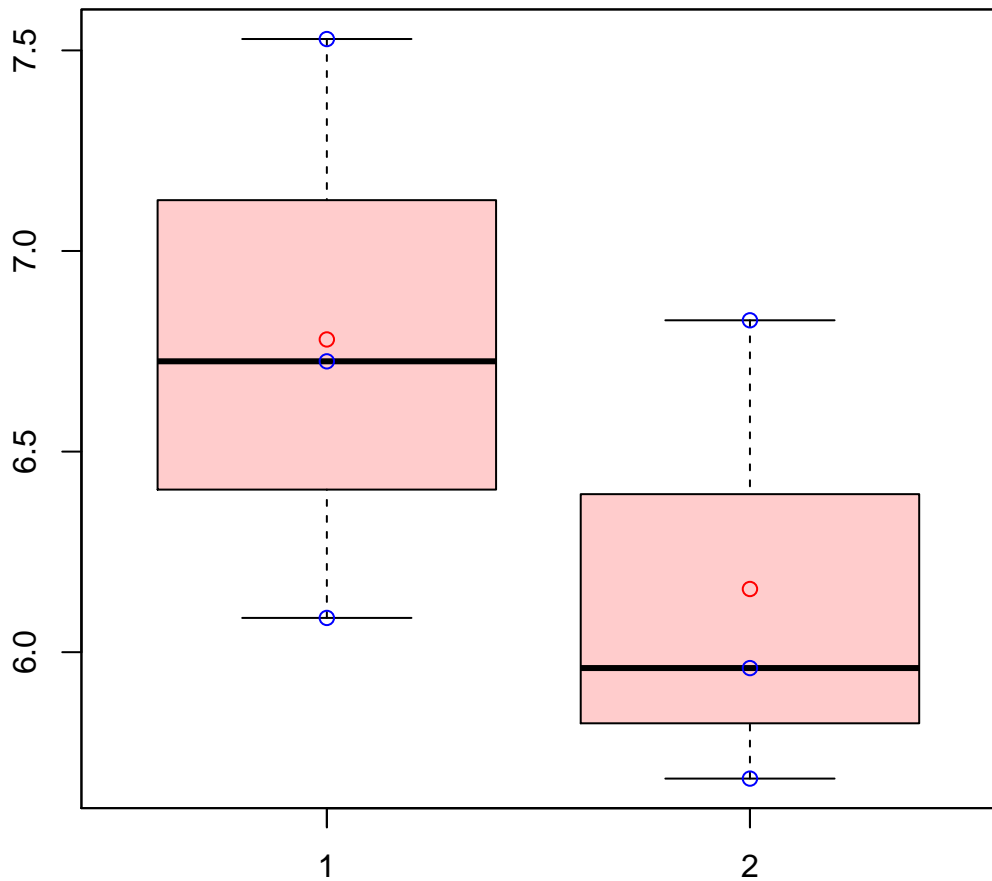
t-Test: p-value = 0.04

CL1550Contig1|CL1550Contig1



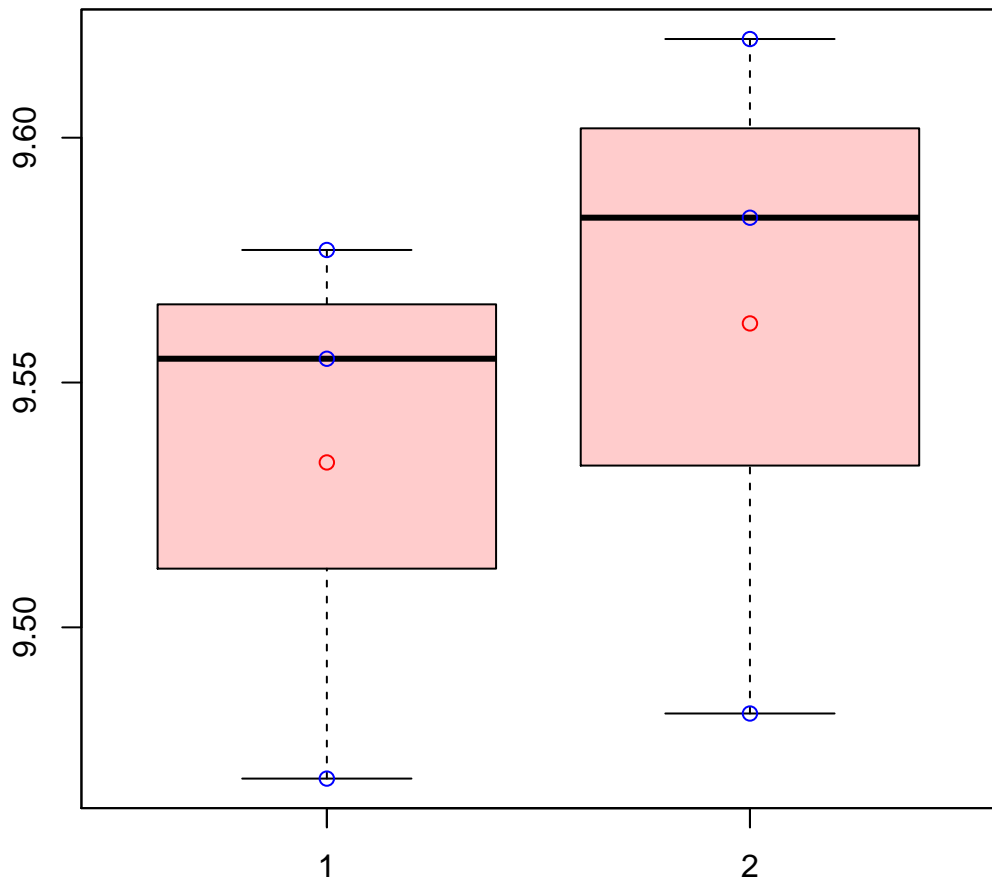
t-Test: p-value = 0.17

CL15511Contig1|CL15511Contig1



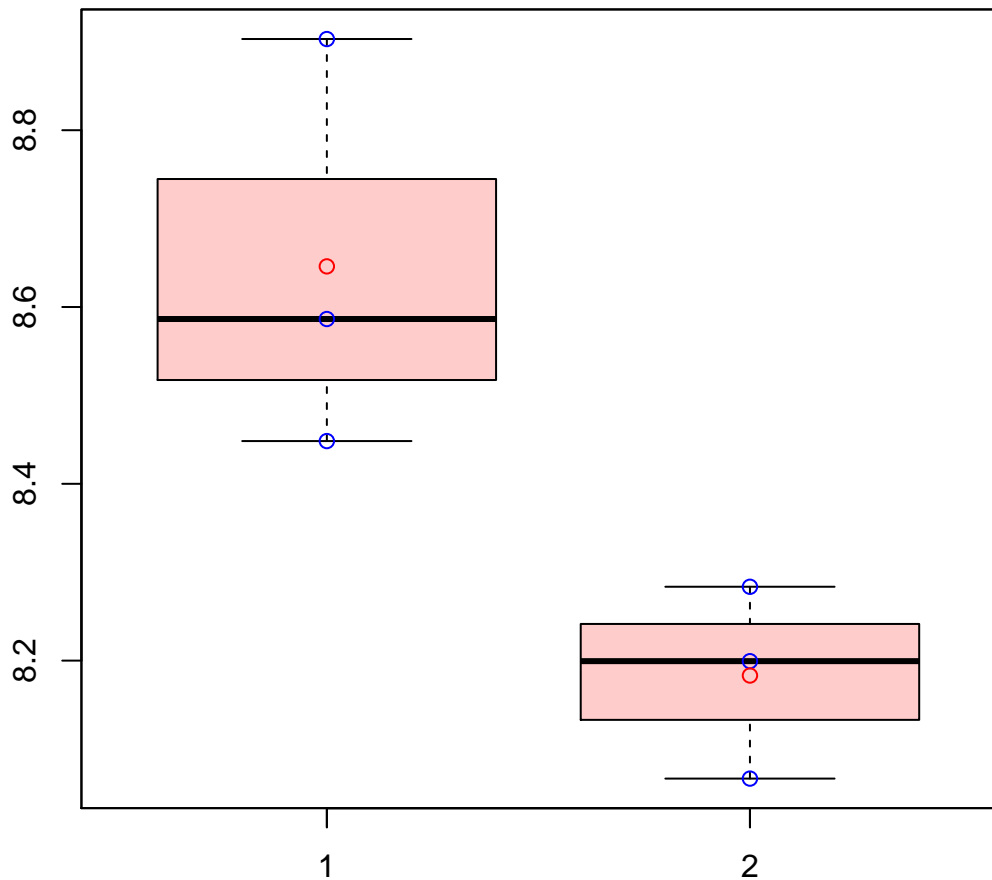
t-Test: p-value = 0.32

CL1551Contig4|CL1551Contig4



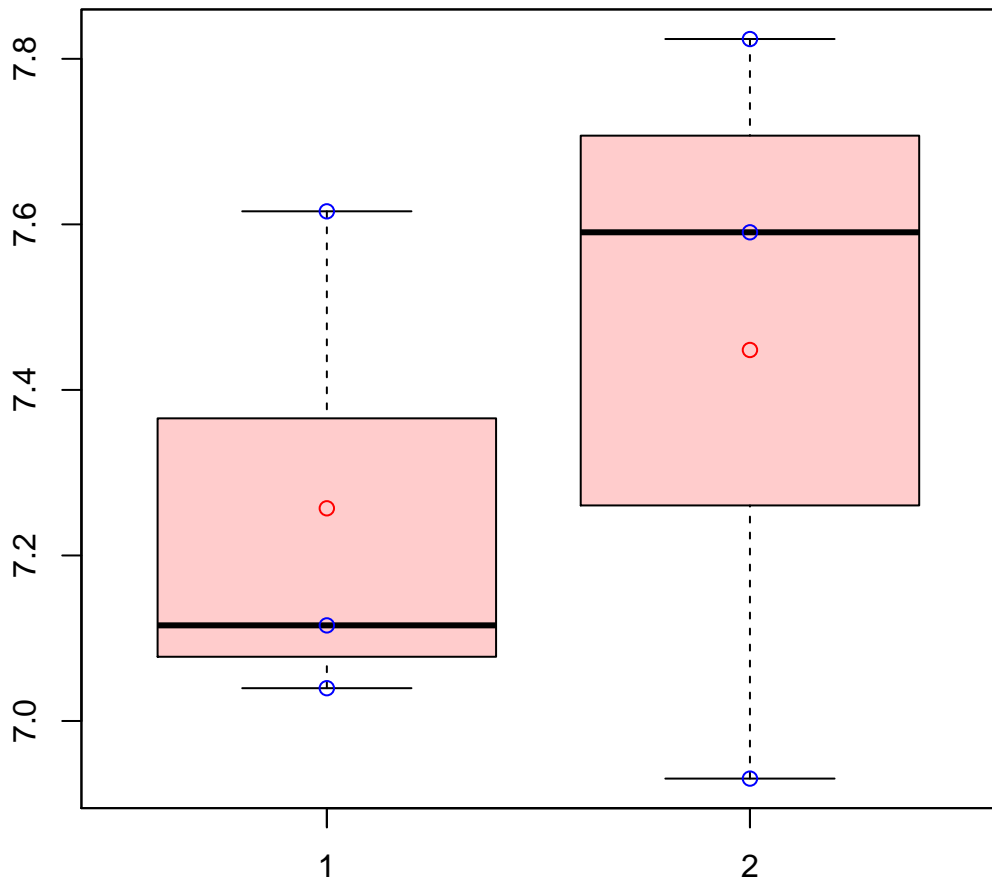
t-Test: p-value = 0.62

CL1553Contig6|CL1553Contig6



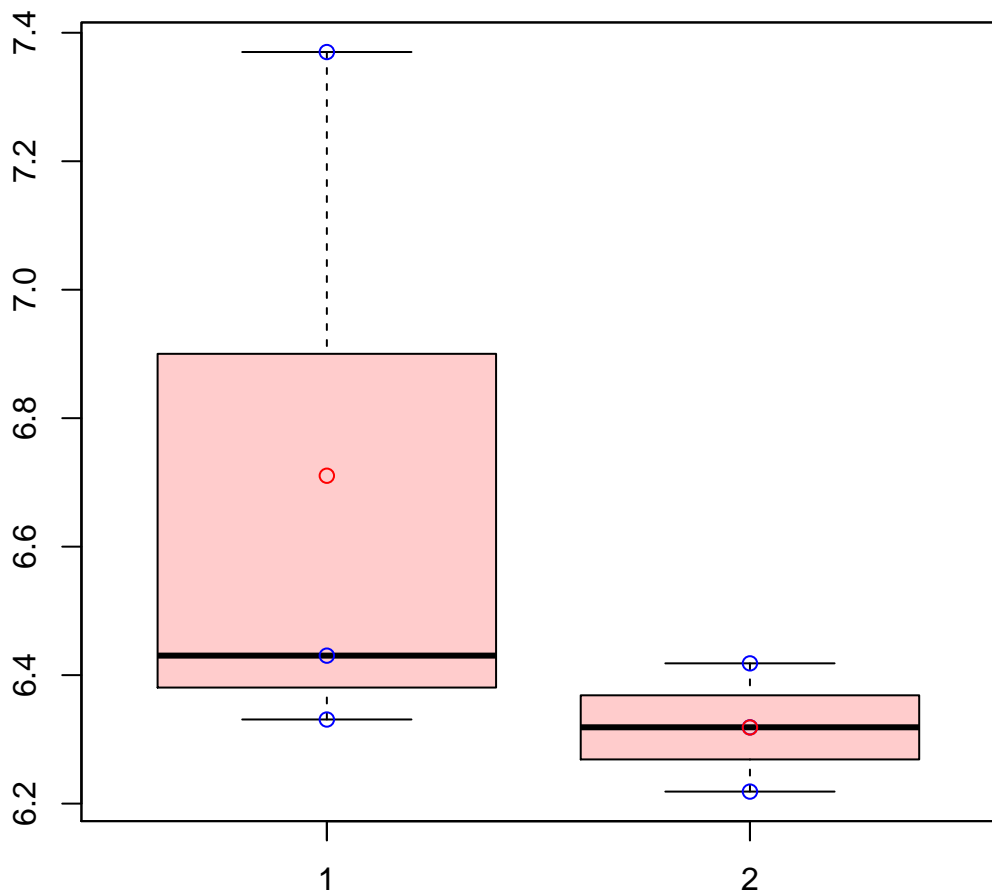
t-Test: p-value = 0.06

CL15545Contig1|CL15545Contig1



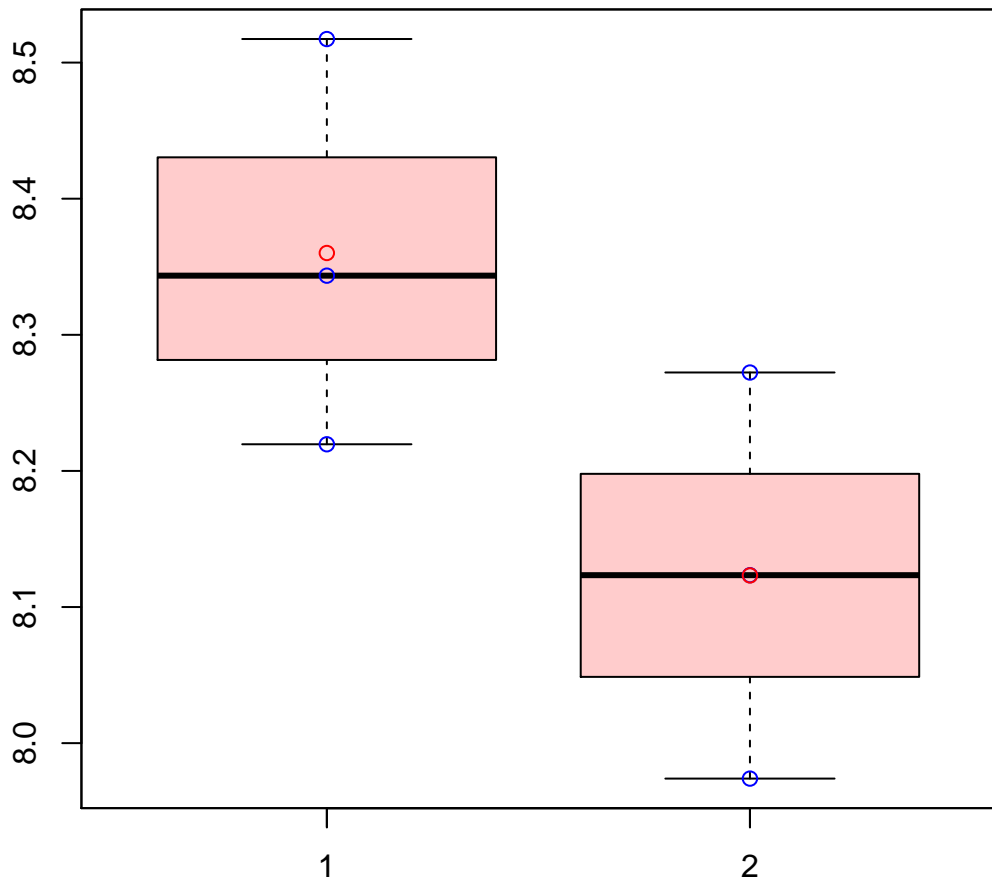
t-Test: p-value = 0.59

CL15554Contig1|CL15554Contig1



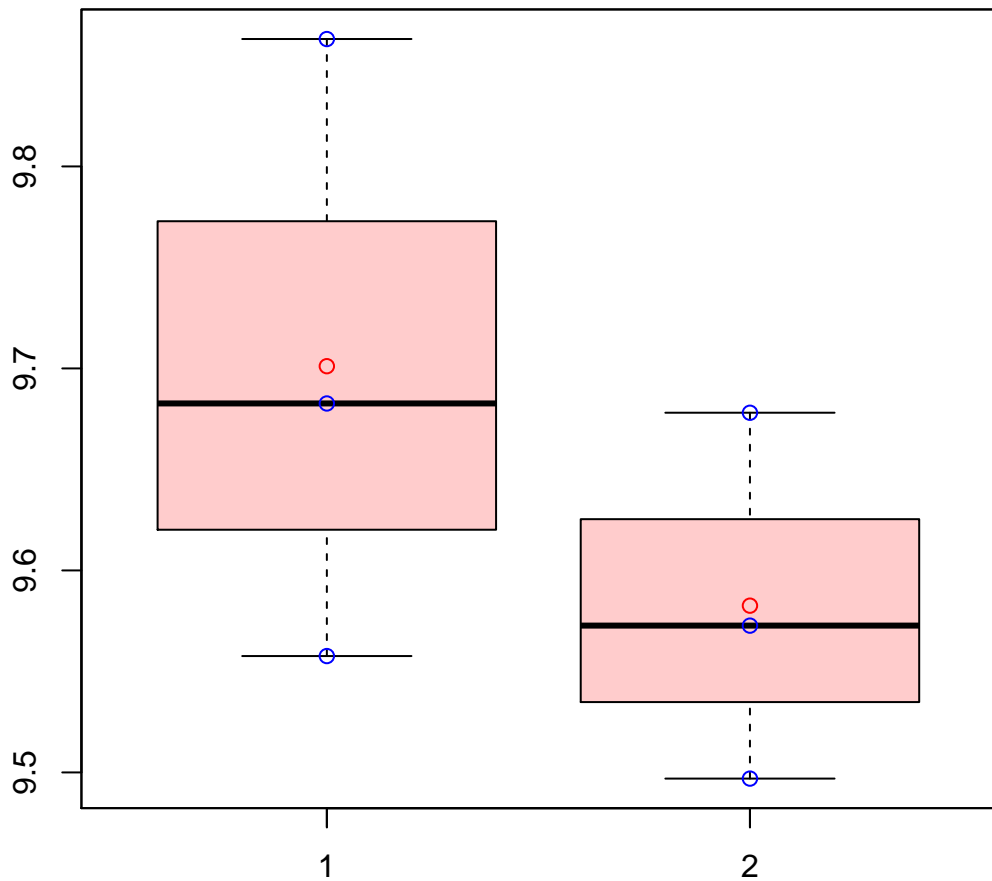
t-Test: p-value = 0.36

CL15557Contig1|CL15557Contig1



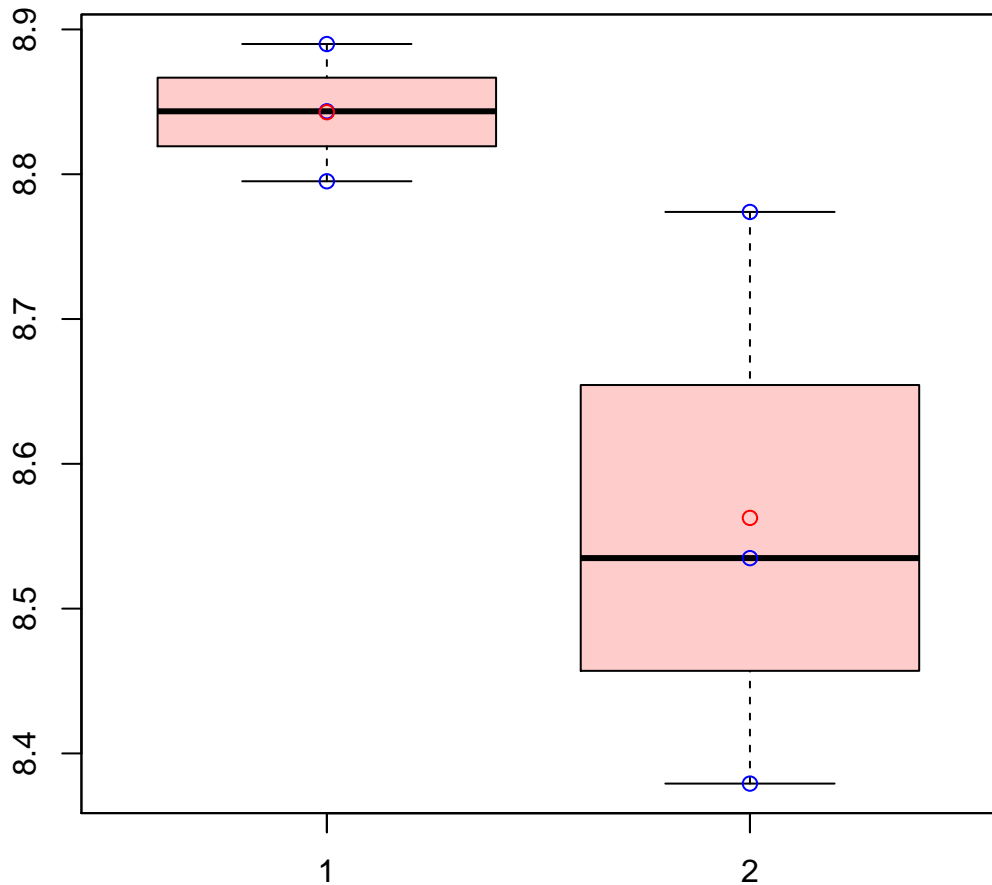
t-Test: p-value = 0.12

CL155Contig29|CL155Contig29



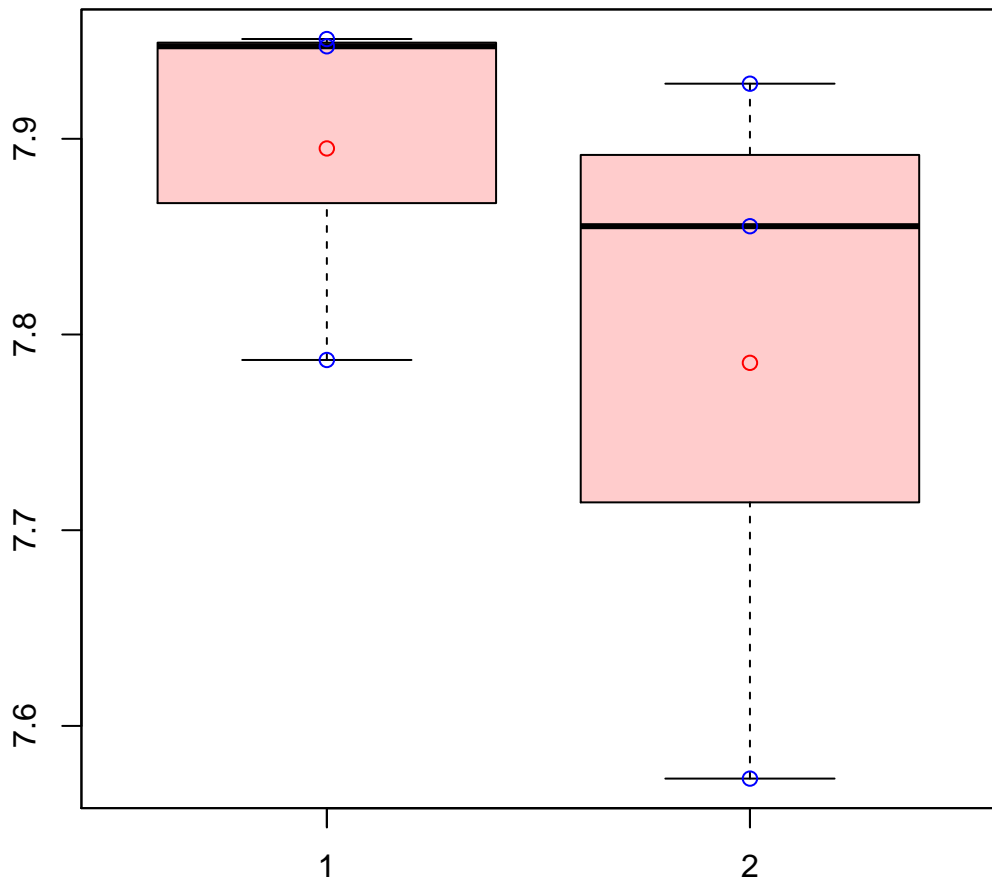
t-Test: p-value = 0.33

CL155Contig6|CL155Contig6



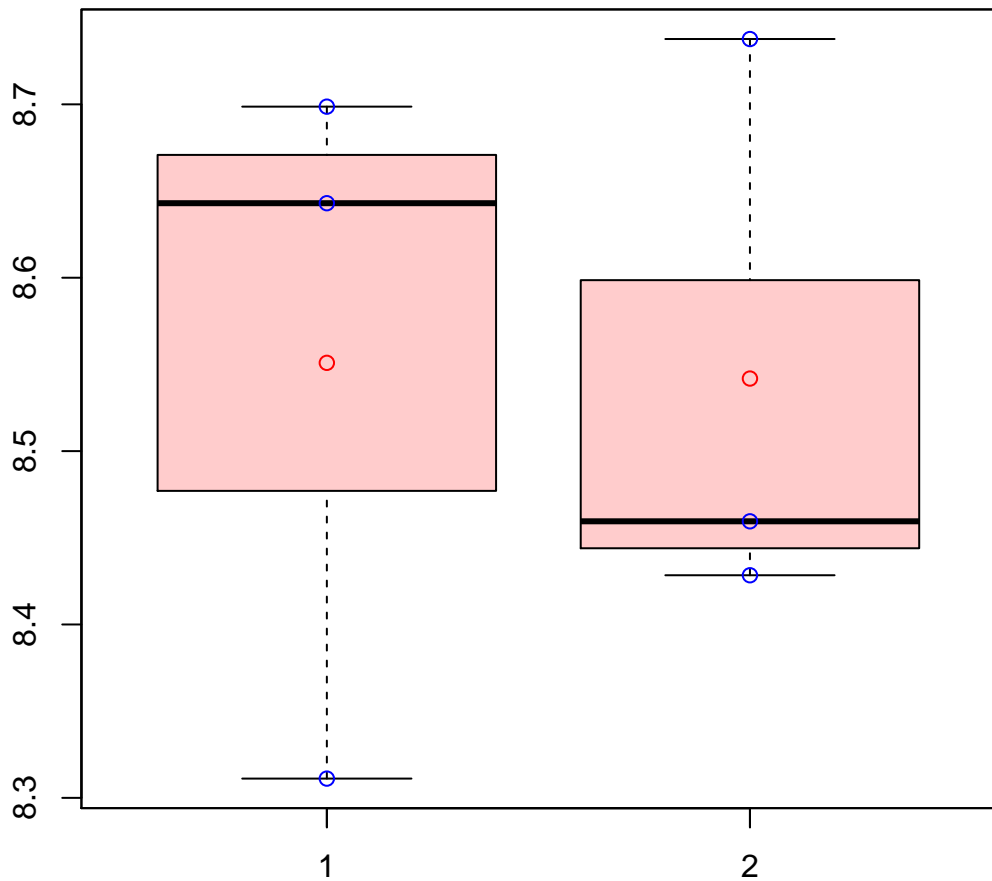
t-Test: p-value = 0.13

CL155Contig7|CL155Contig7



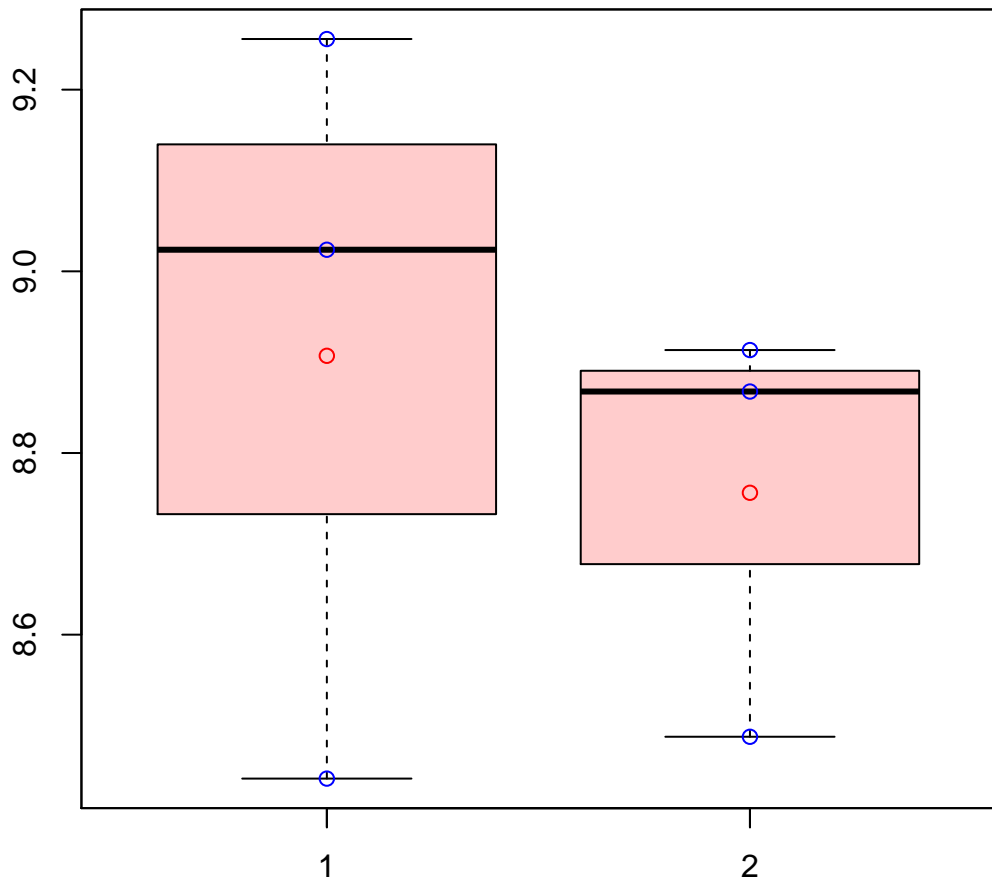
t-Test: p-value = 0.43

CL1563Contig3|CL1563Contig3



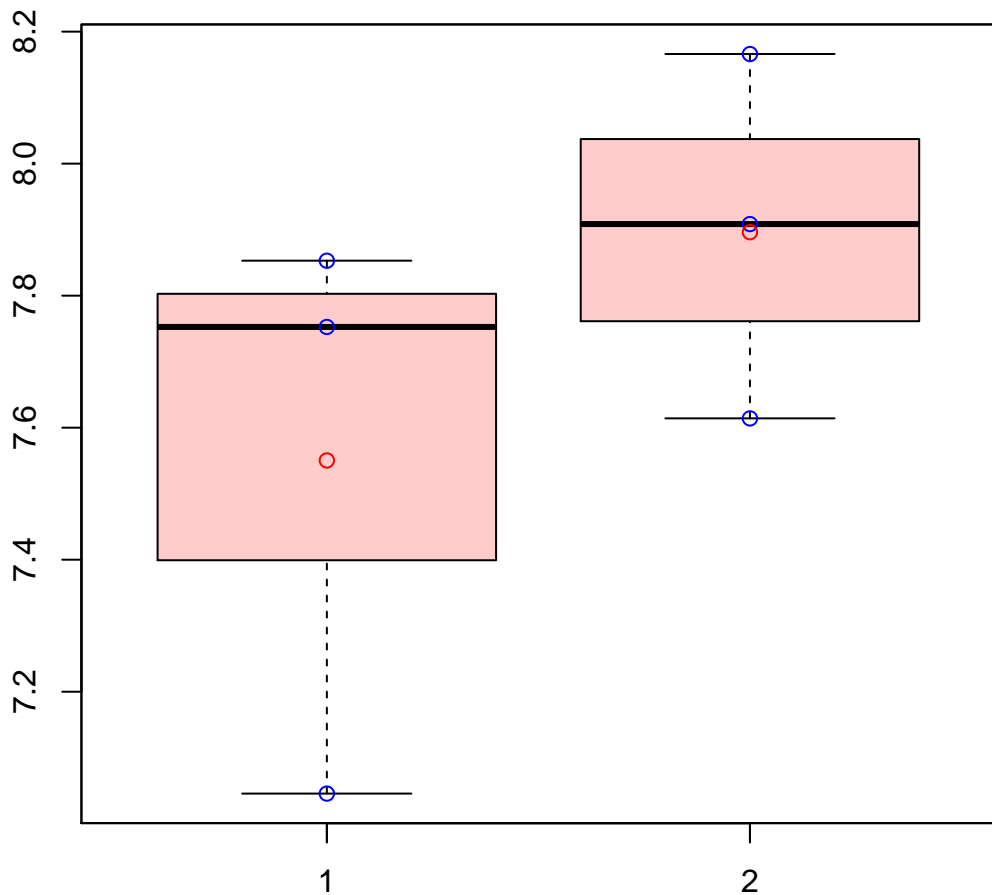
t-Test: p-value = 0.96

CL1564Contig7|CL1564Contig7



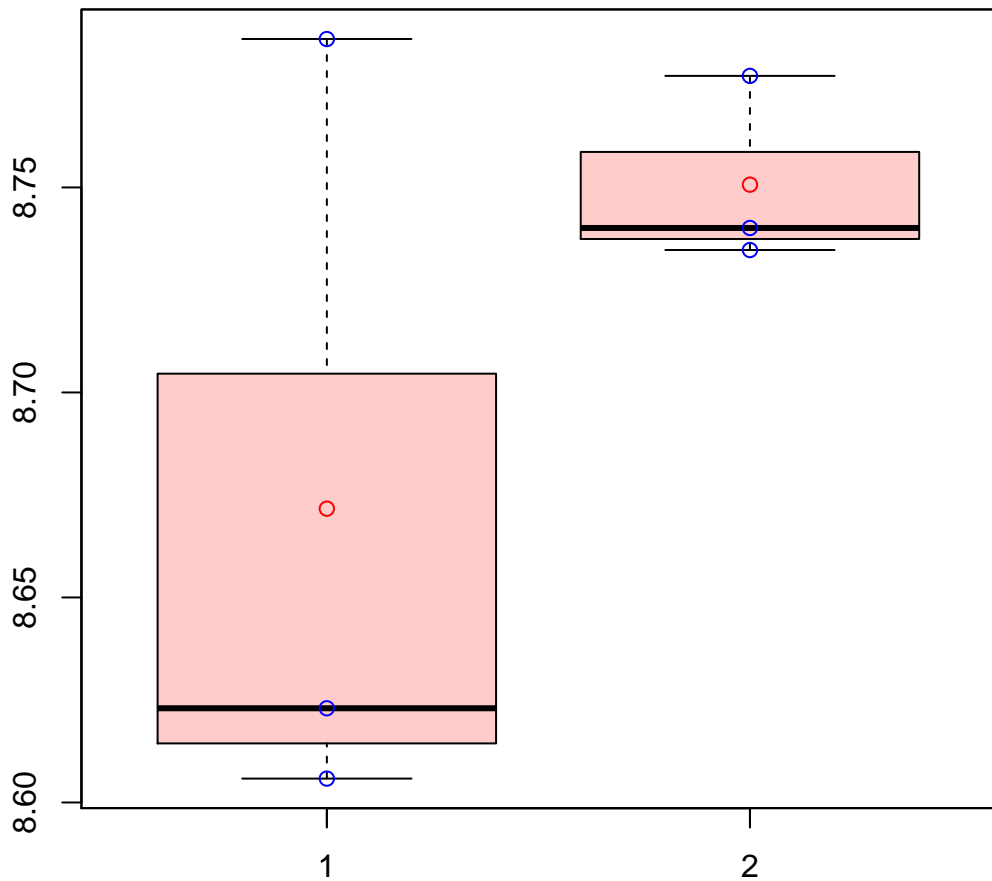
t-Test: p-value = 0.62

CL1567Contig1|CL1567Contig1



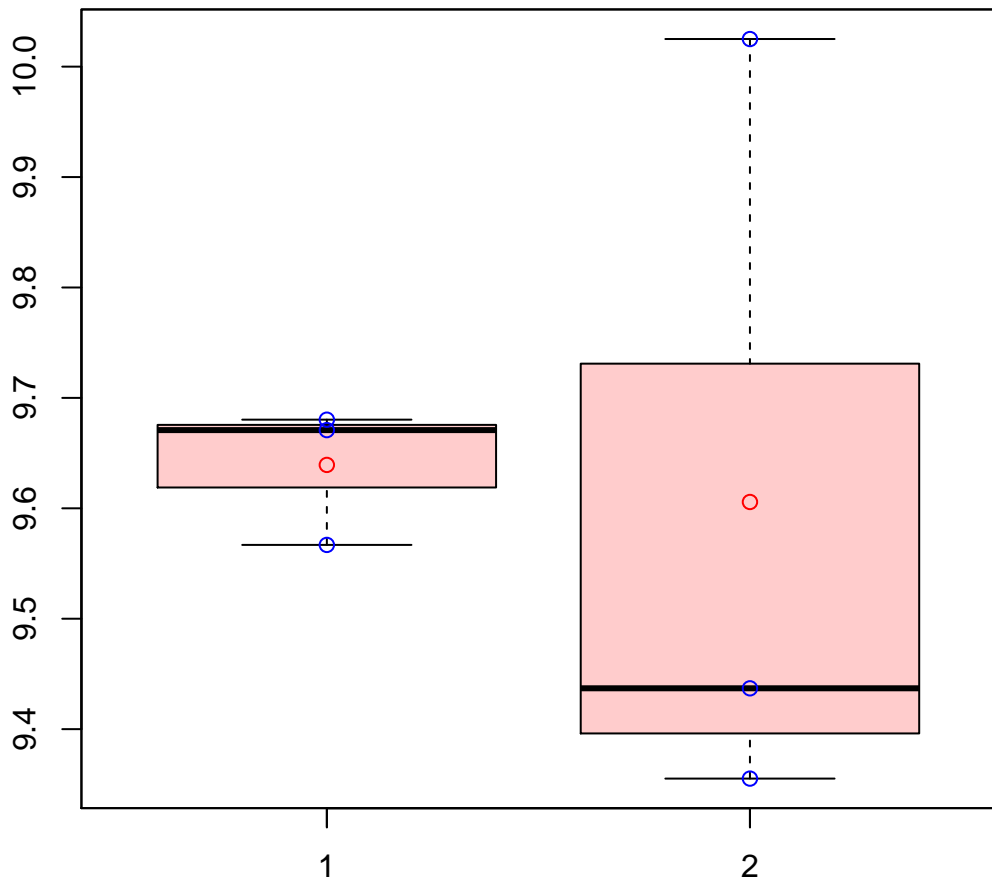
t-Test: p-value = 0.32

CL1567Contig2|CL1567Contig2



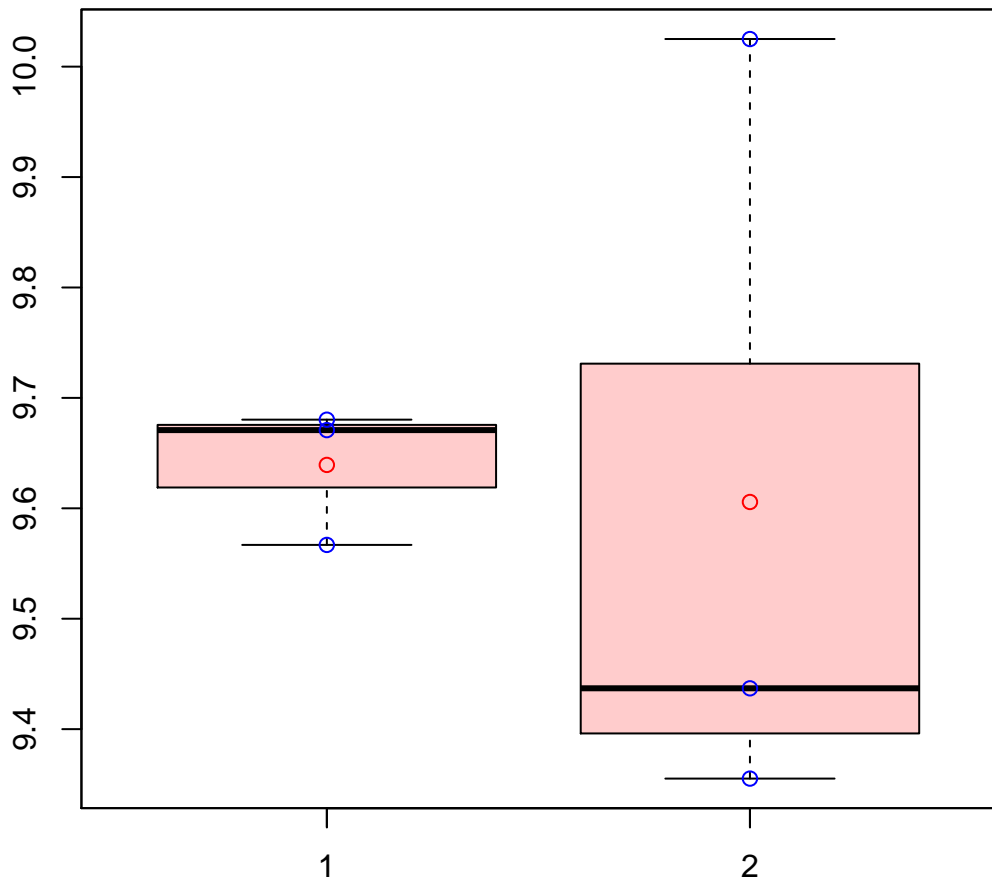
t-Test: p-value = 0.3

CL1568Contig11|CL1568Contig11



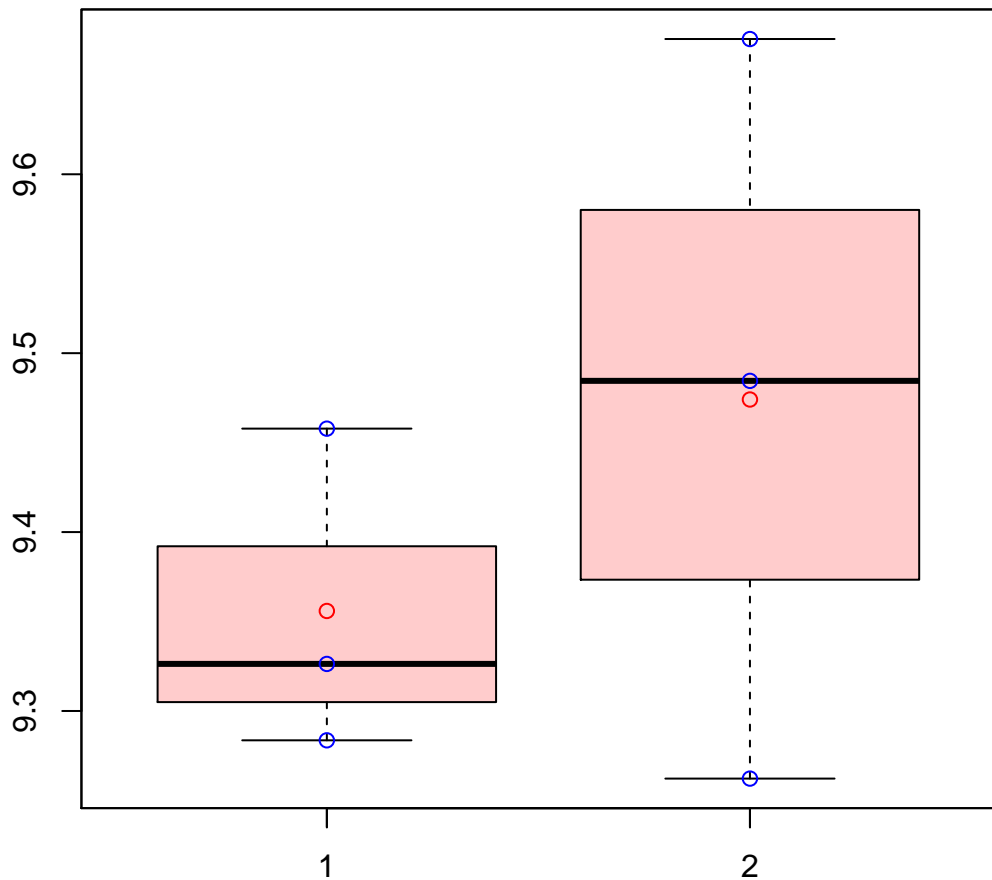
t-Test: p-value = 0.89

CL1568Contig1|CL1568Contig1



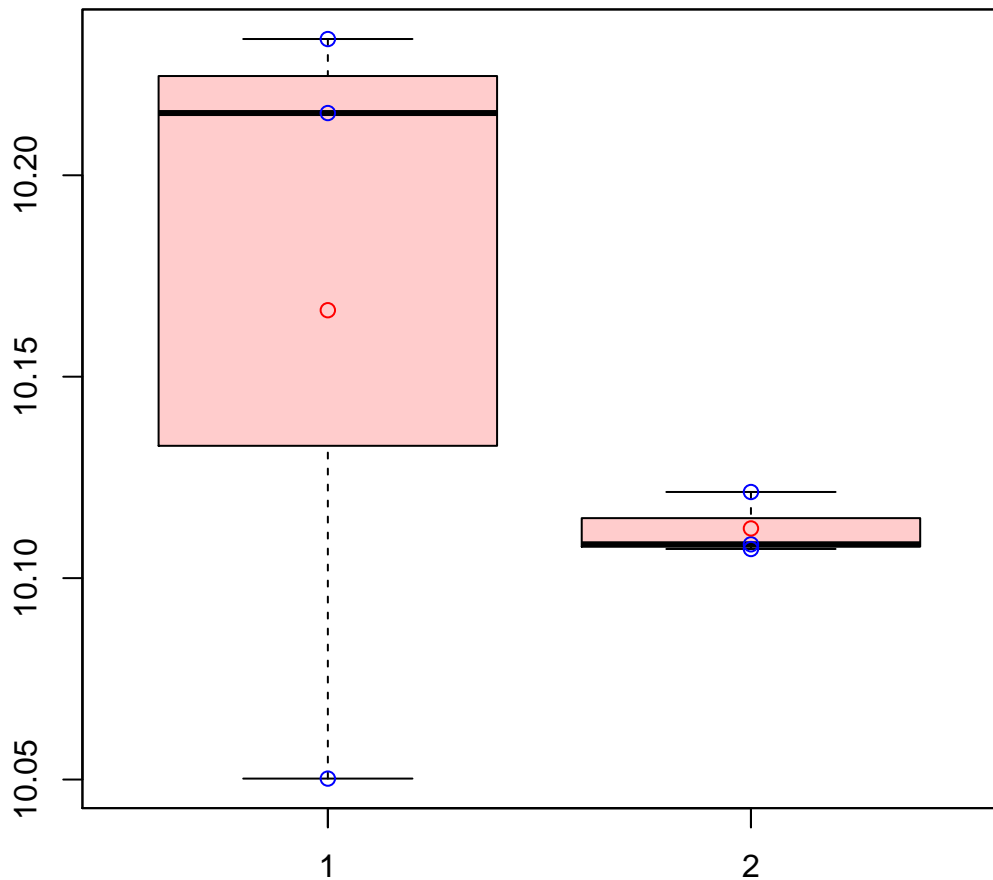
t-Test: p-value = 0.89

CL1569Contig1|CL1569Contig1



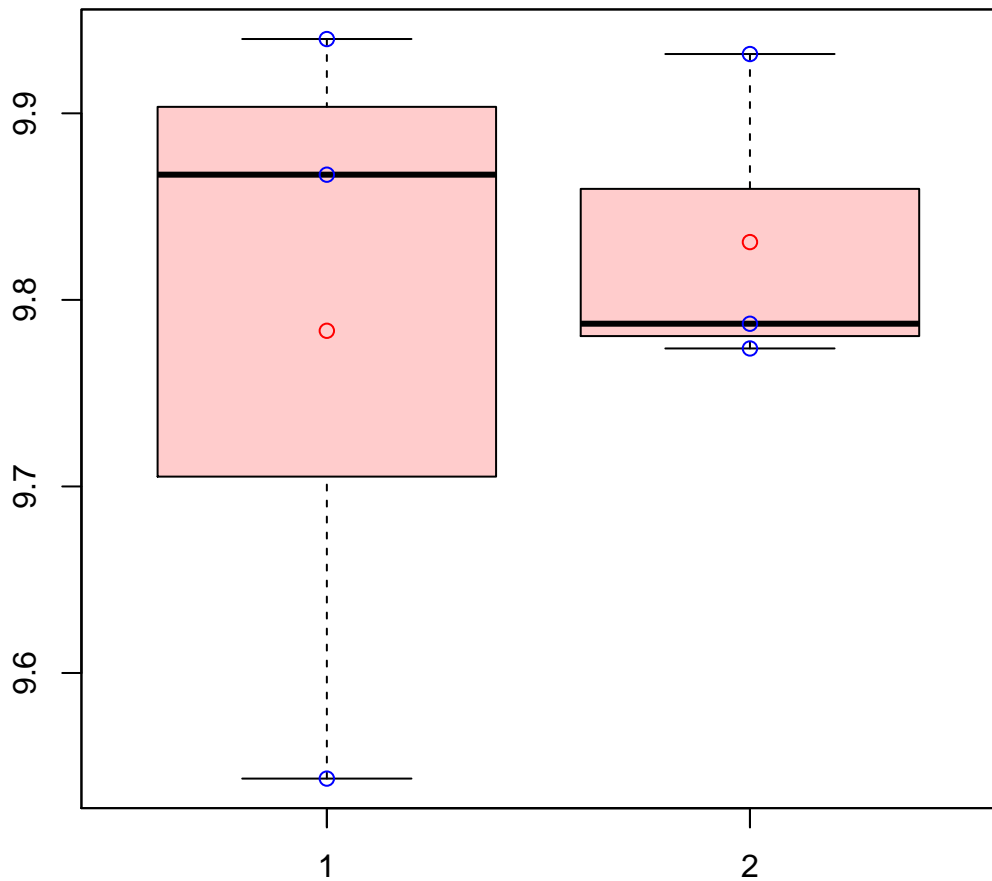
t-Test: p-value = 0.44

CL1569Contig2|CL1569Contig2



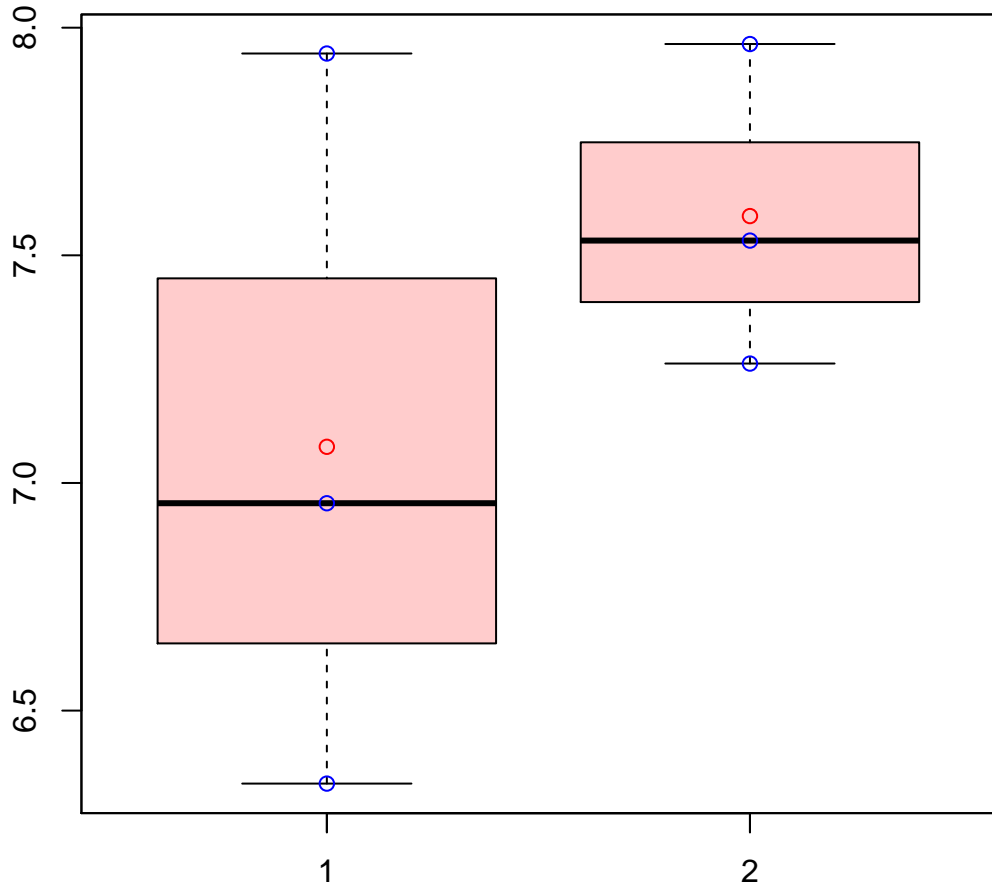
t-Test: p-value = 0.45

CL1569Contig3|CL1569Contig3



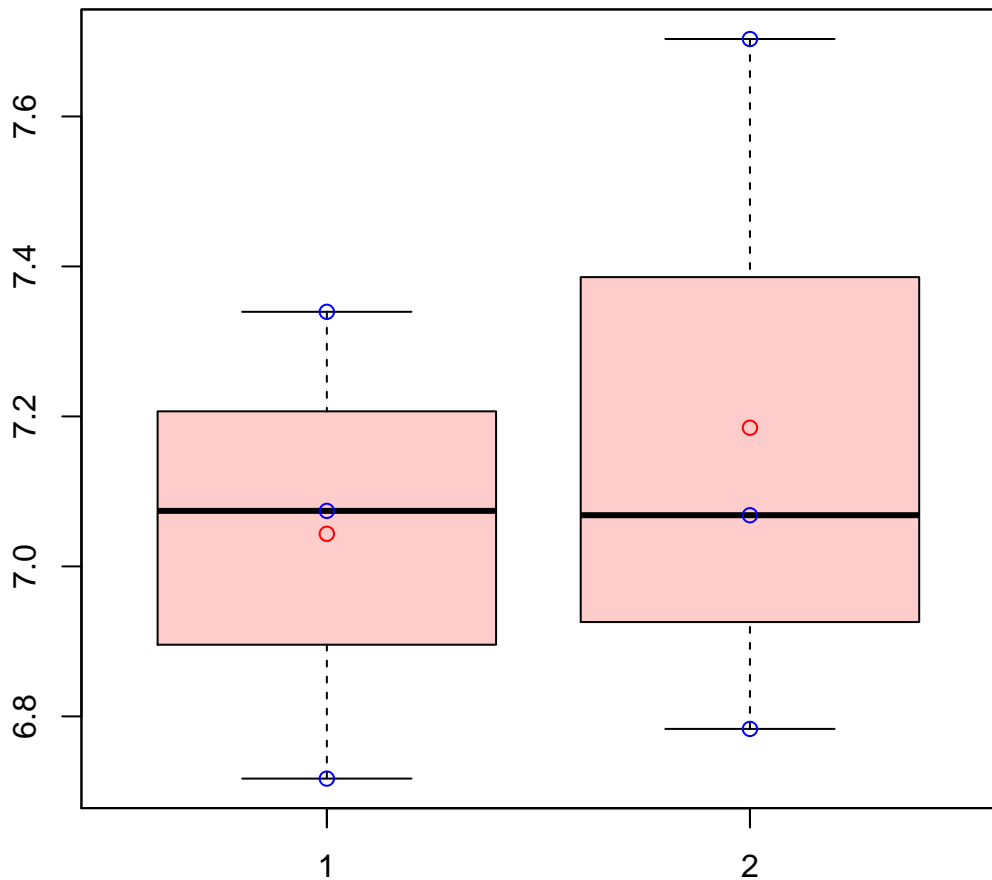
t-Test: p-value = 0.75

CL156Contig8|CL156Contig8



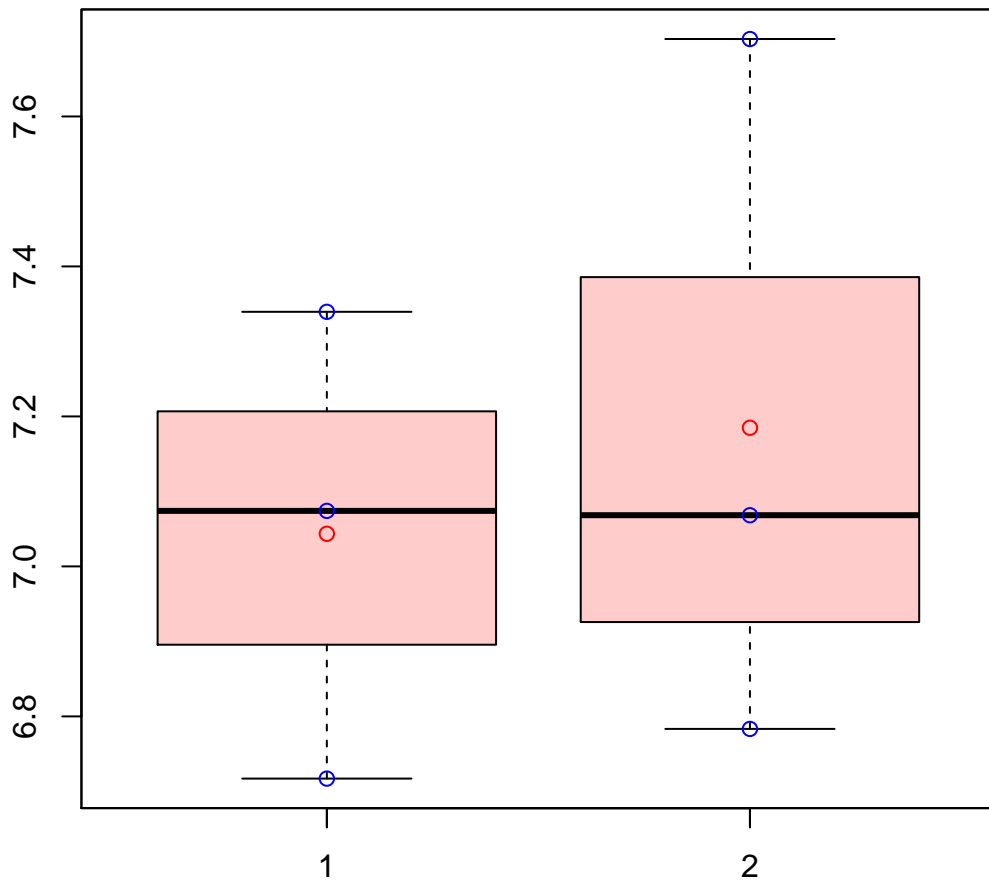
t-Test: p-value = 0.4

CL1570Contig1|CL1570Contig1



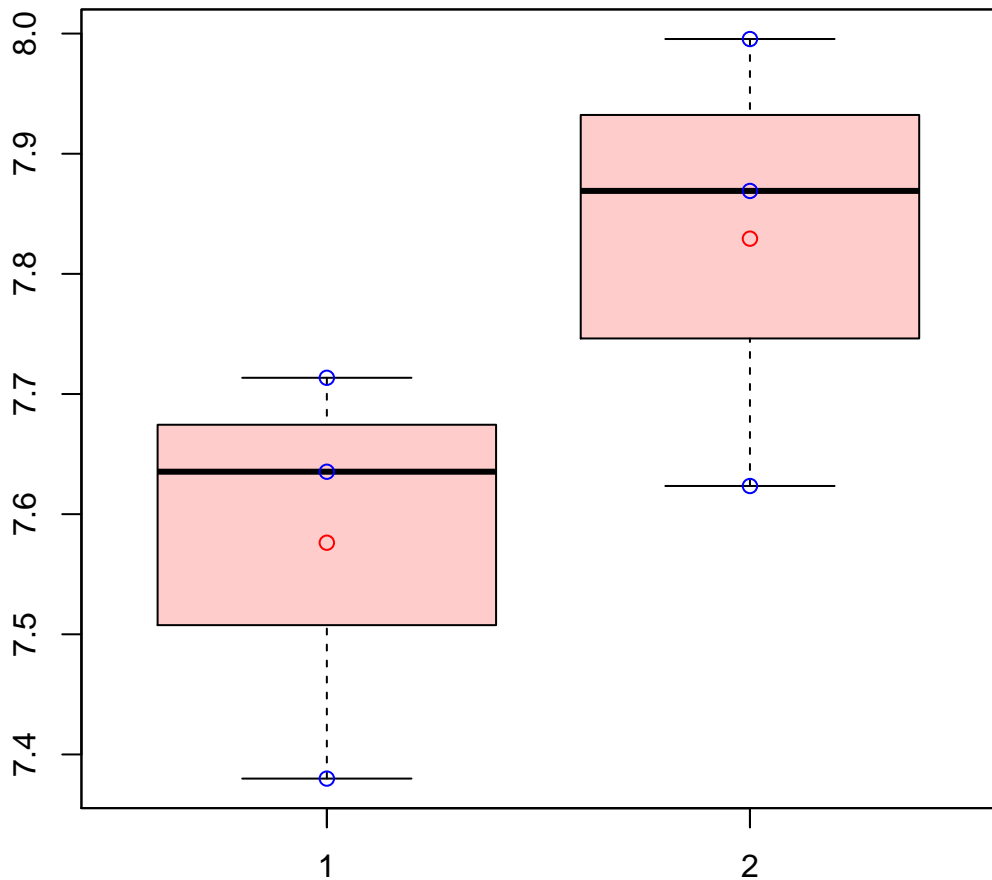
t-Test: p-value = 0.69

CL1570Contig4|CL1570Contig4



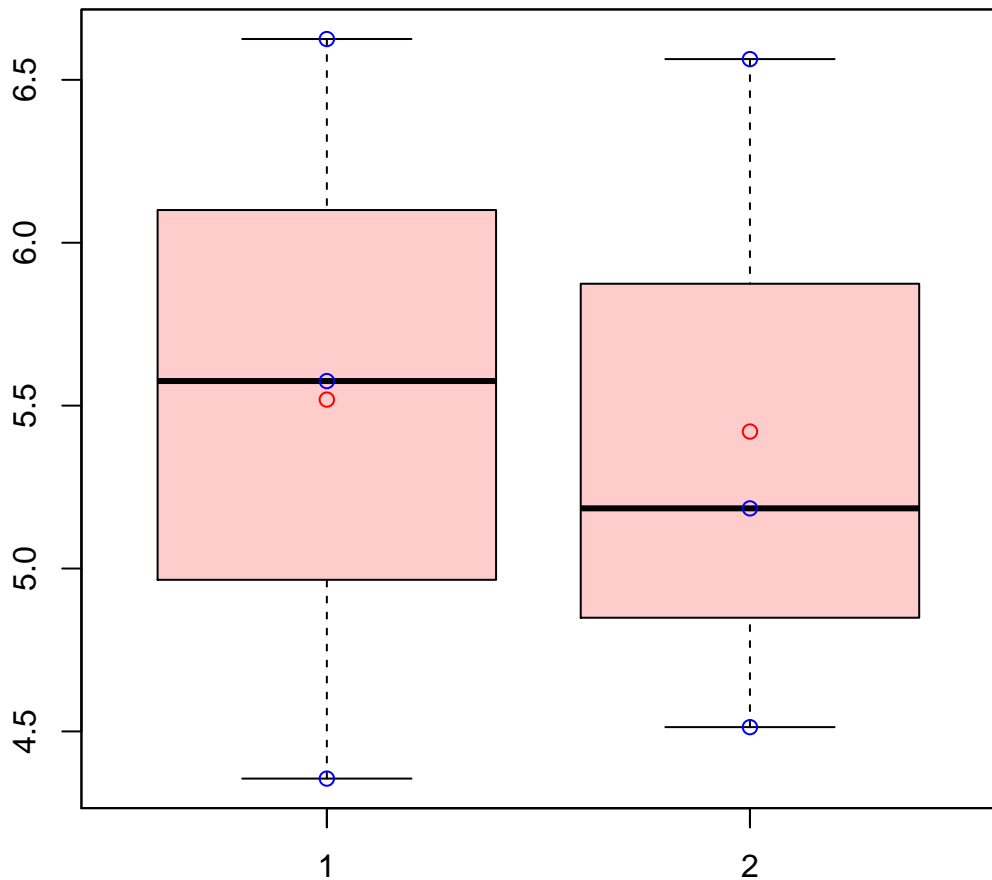
t-Test: p-value = 0.69

CL1571Contig5|CL1571Contig5



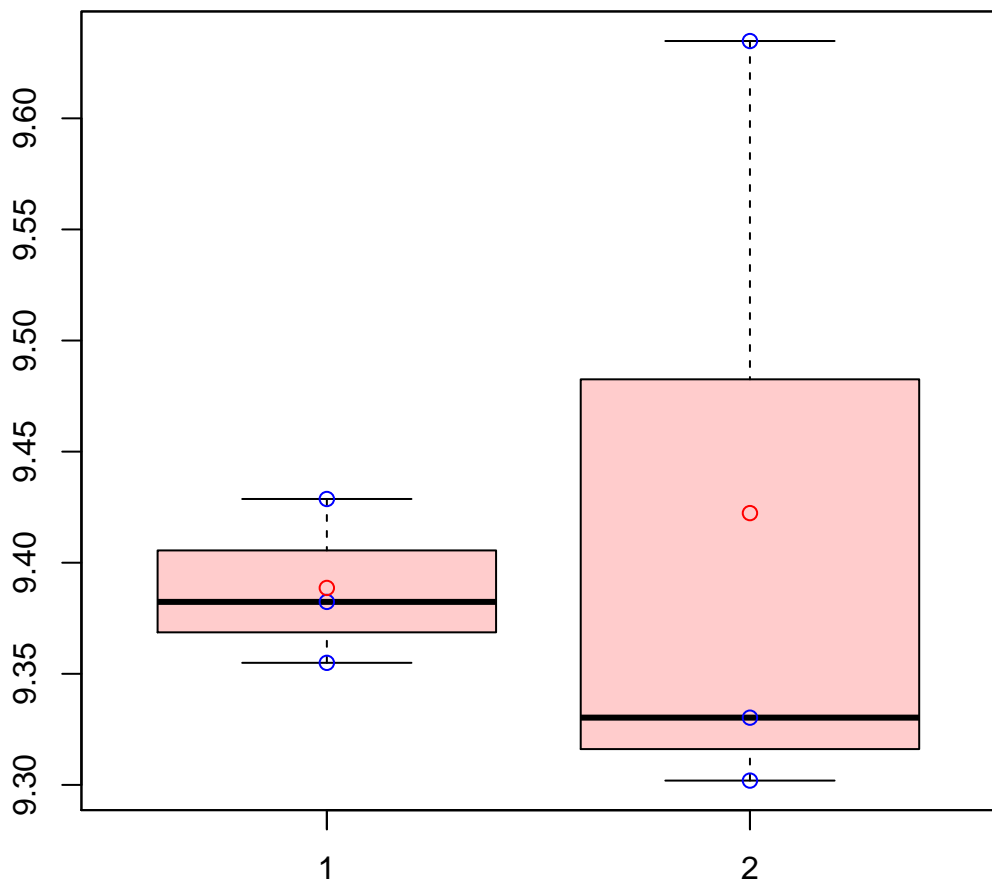
t-Test: p-value = 0.16

CL15738Contig1|CL15738Contig1



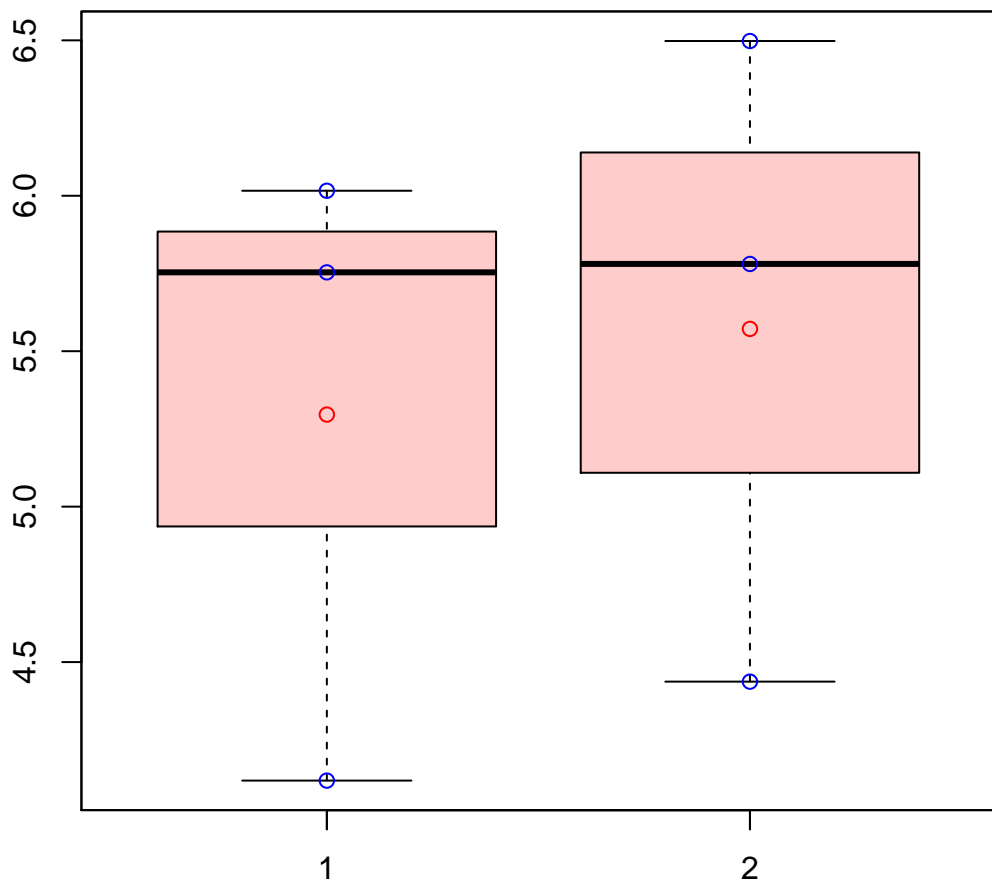
t-Test: p-value = 0.92

CL1573Contig3|CL1573Contig3



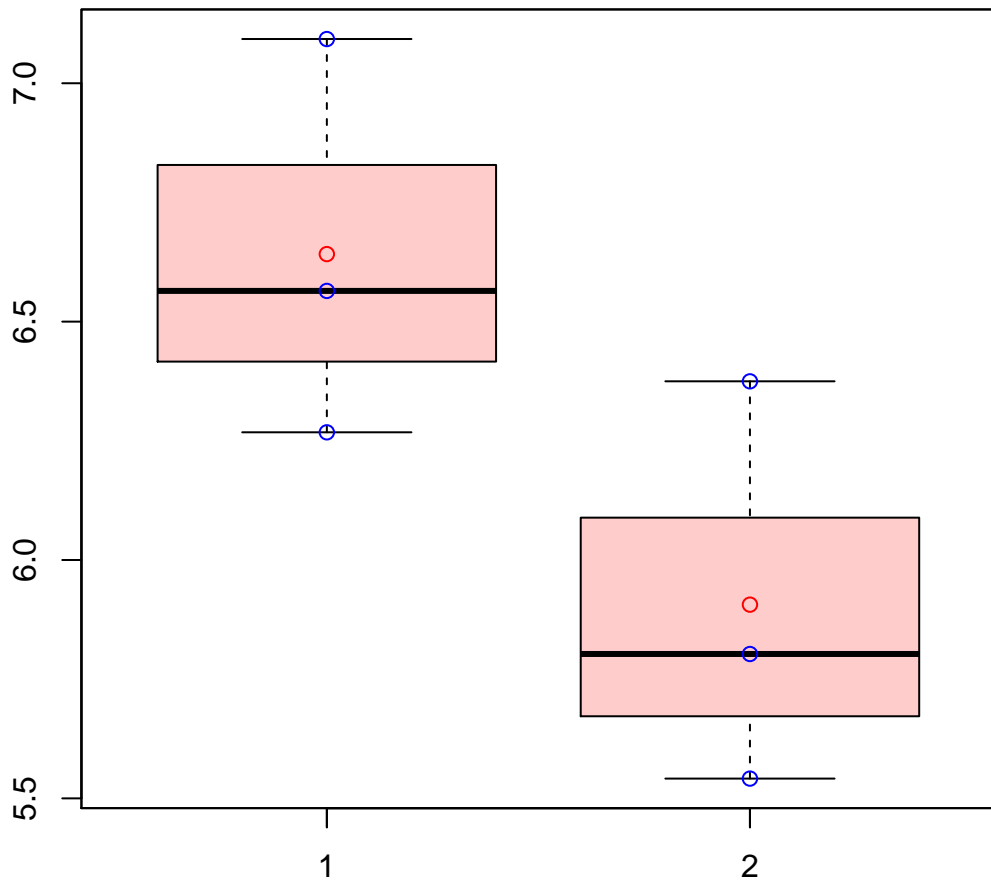
t-Test: p-value = 0.78

CL15782Contig1|CL15782Contig1



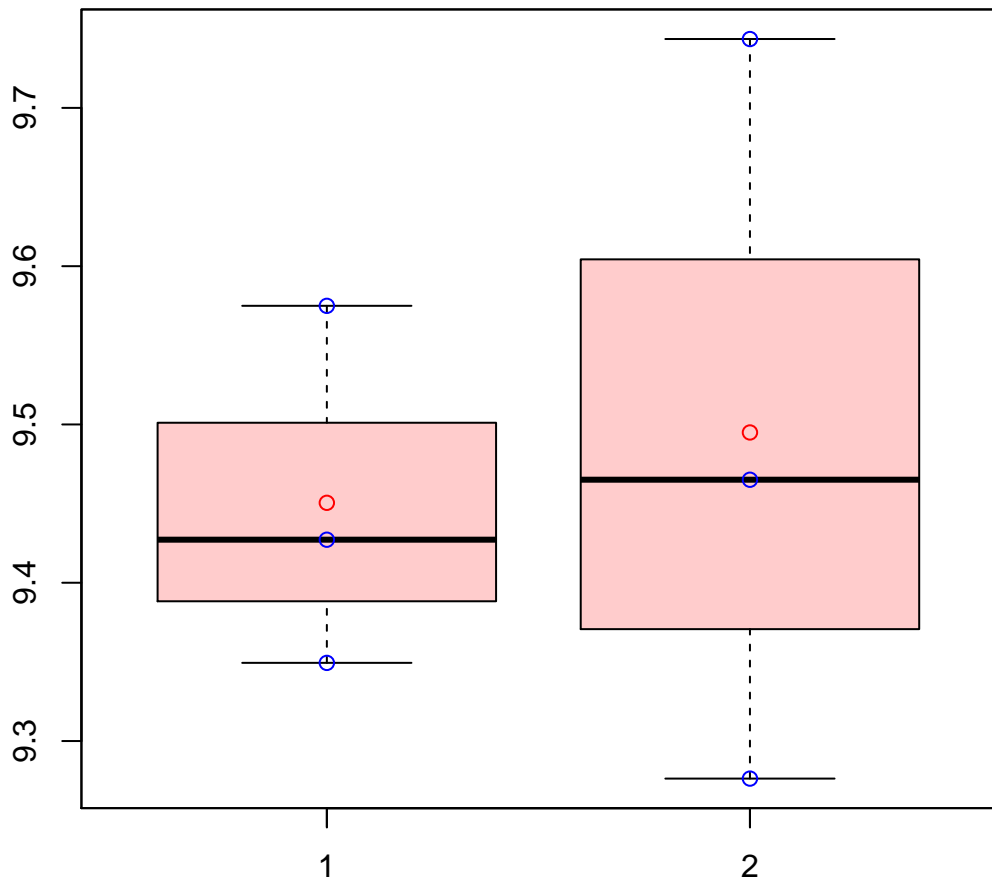
t-Test: p-value = 0.76

CL1578Contig2|CL1578Contig2



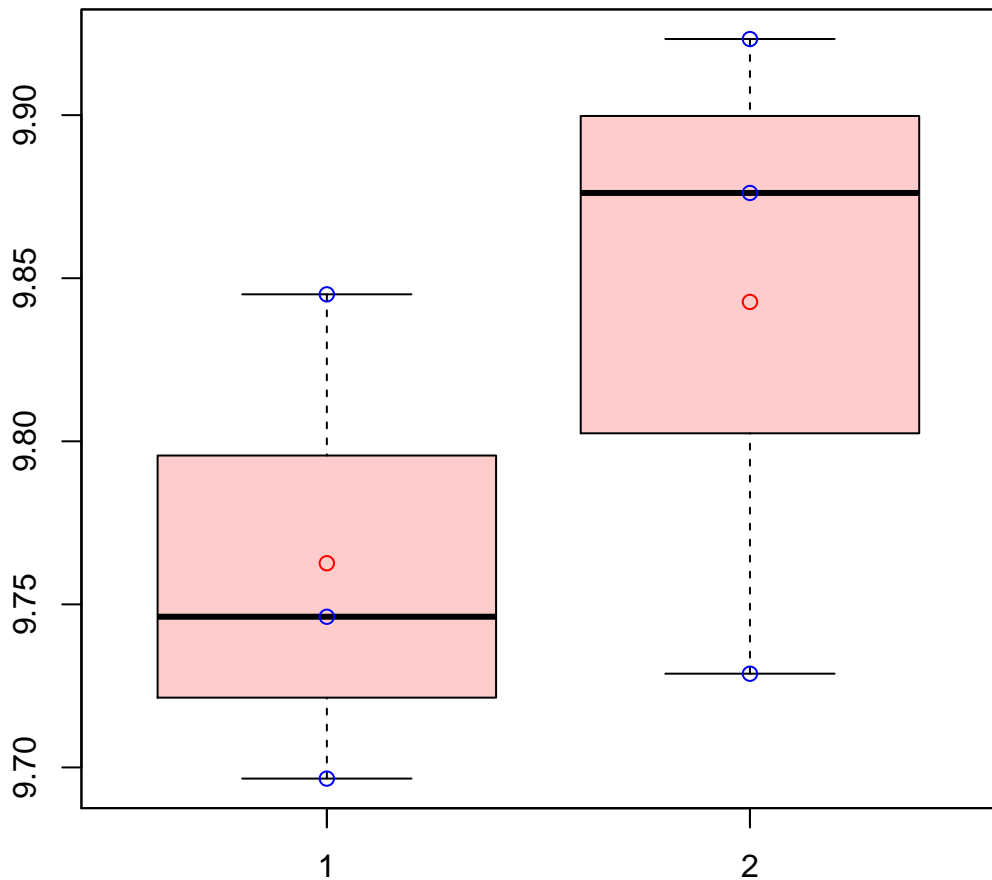
t-Test: p-value = 0.1

CL157Contig4|CL157Contig4



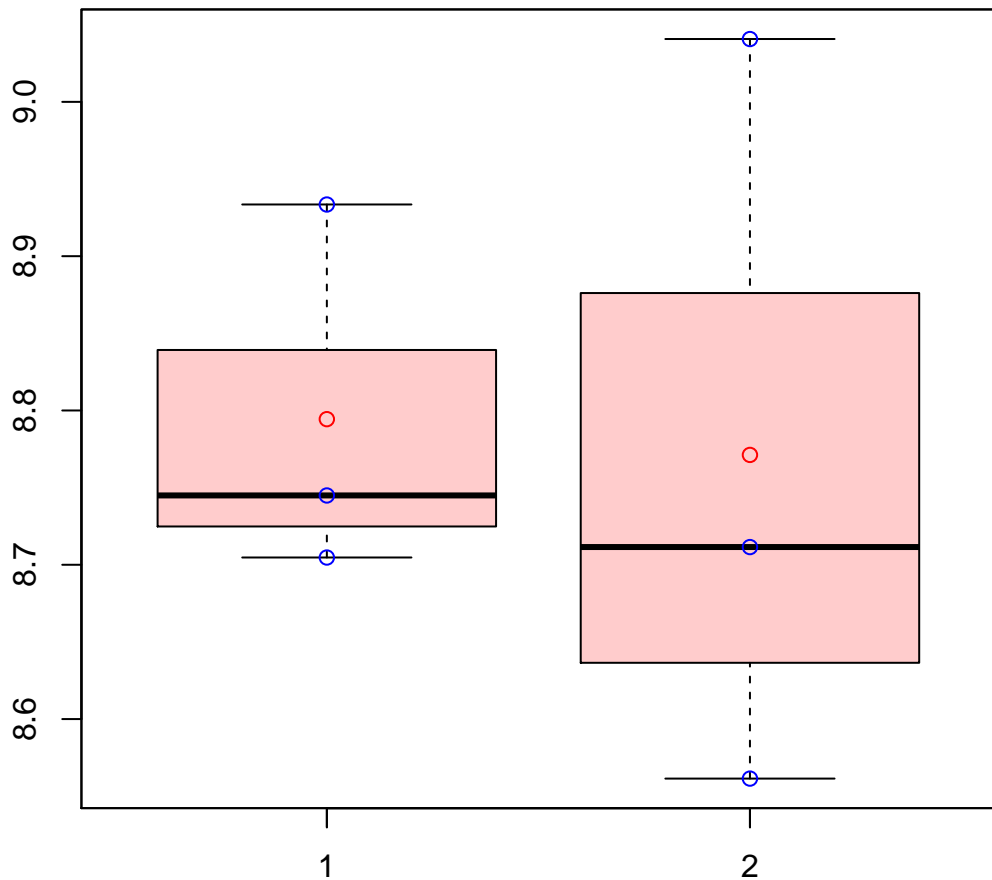
t-Test: p-value = 0.79

CL1580Contig2|CL1580Contig2



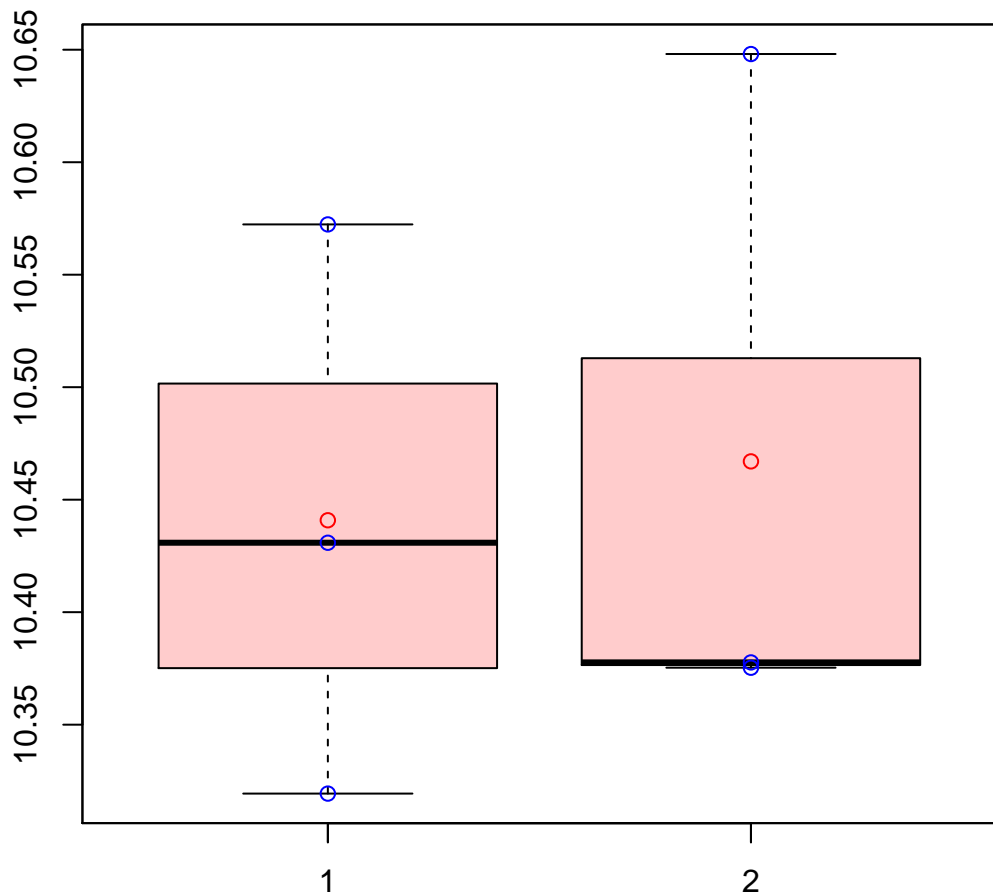
t-Test: p-value = 0.34

CL1584Contig1|CL1584Contig1



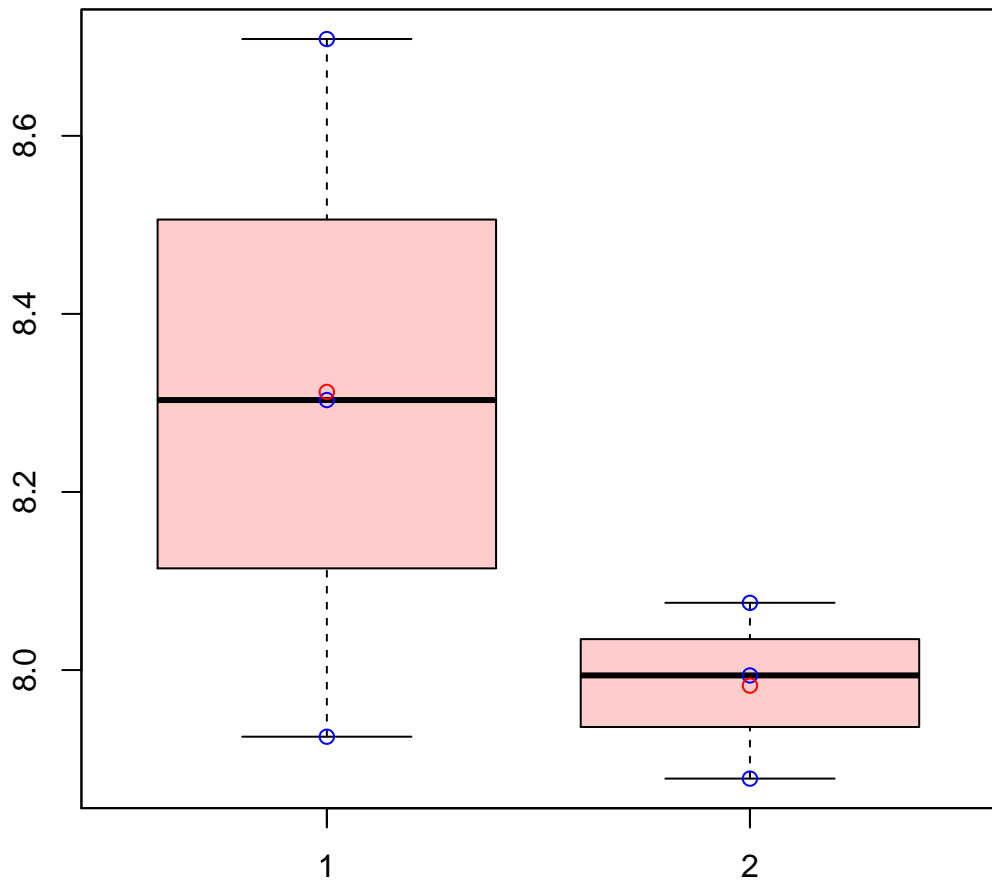
t-Test: p-value = 0.89

CL1584Contig5|CL1584Contig5



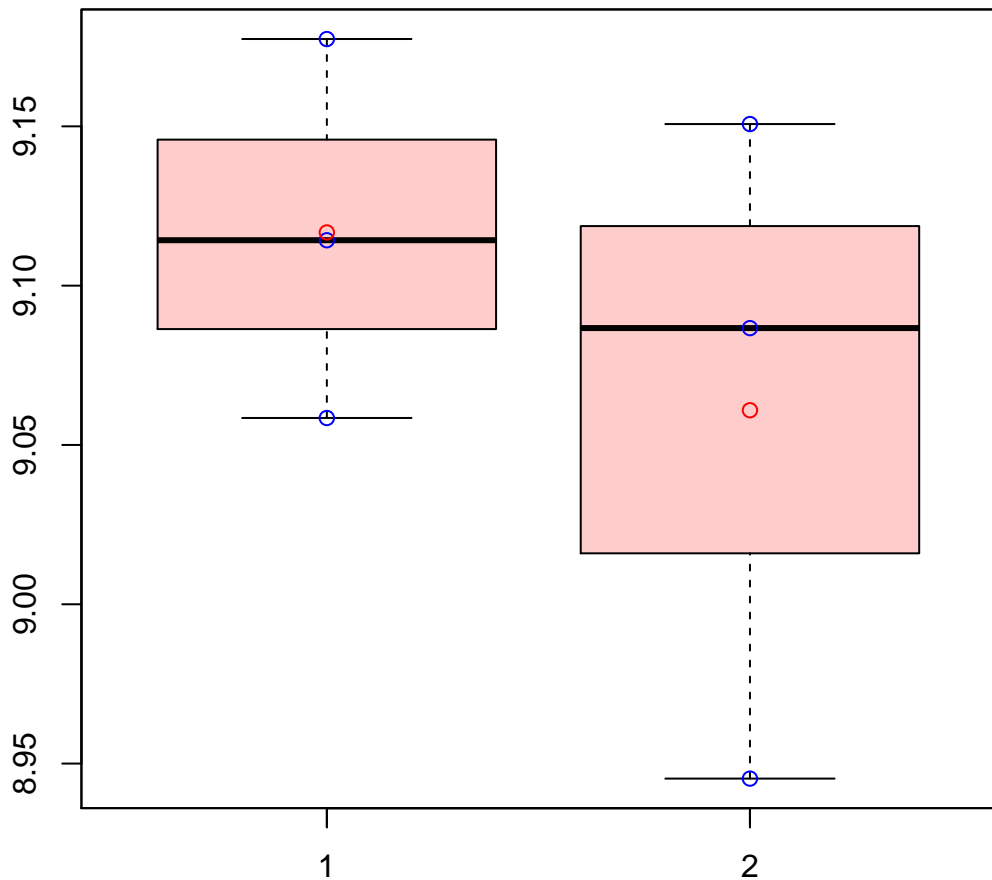
t-Test: p-value = 0.83

CL15873Contig1|CL15873Contig1



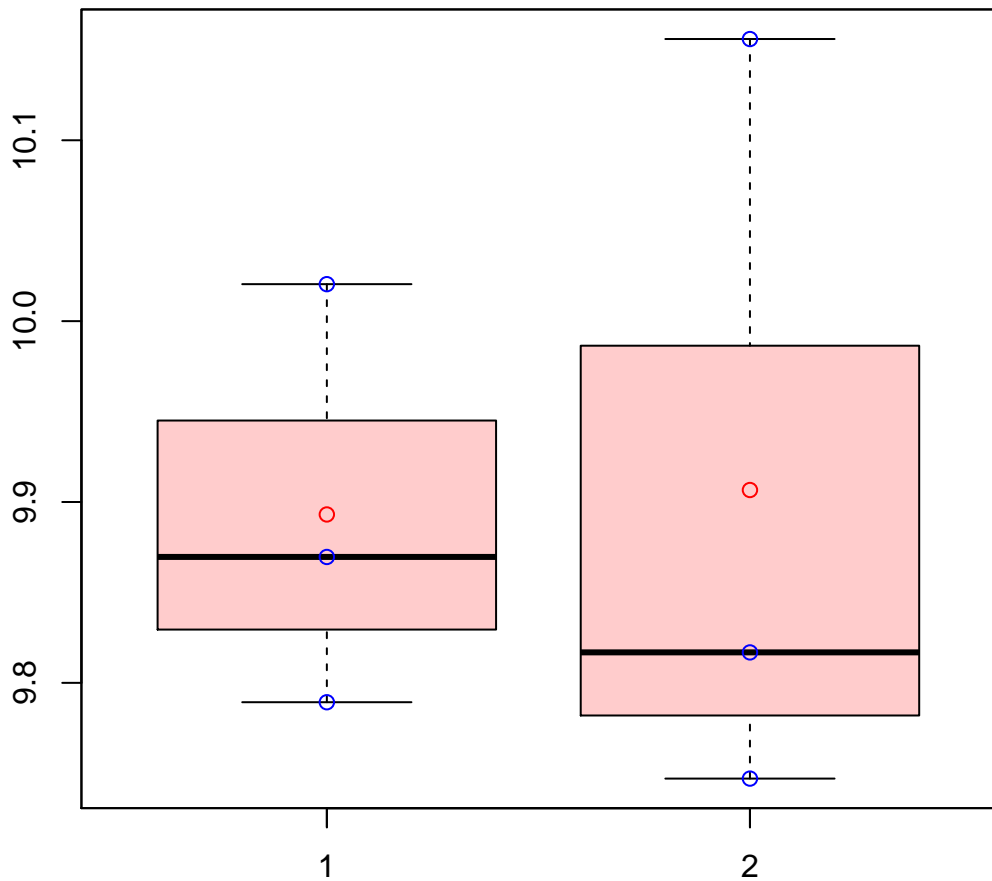
t-Test: p-value = 0.28

CL1588Contig1|CL1588Contig1



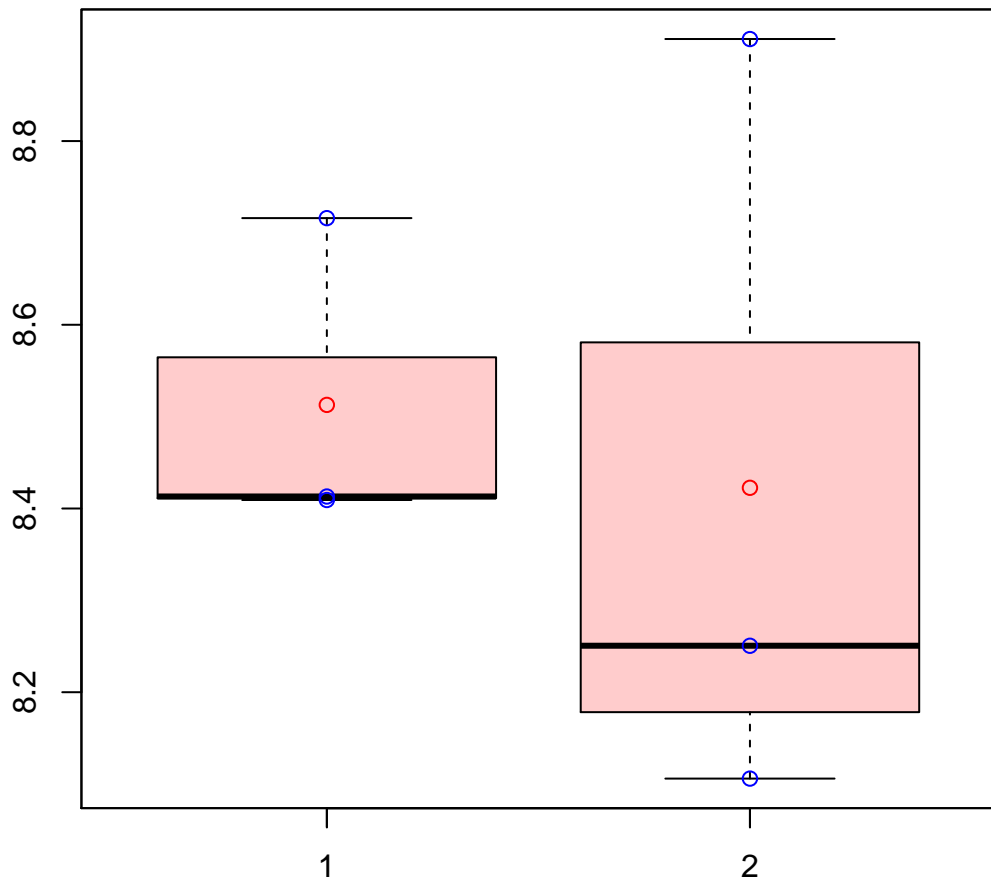
t-Test: p-value = 0.48

CL1589Contig3|CL1589Contig3



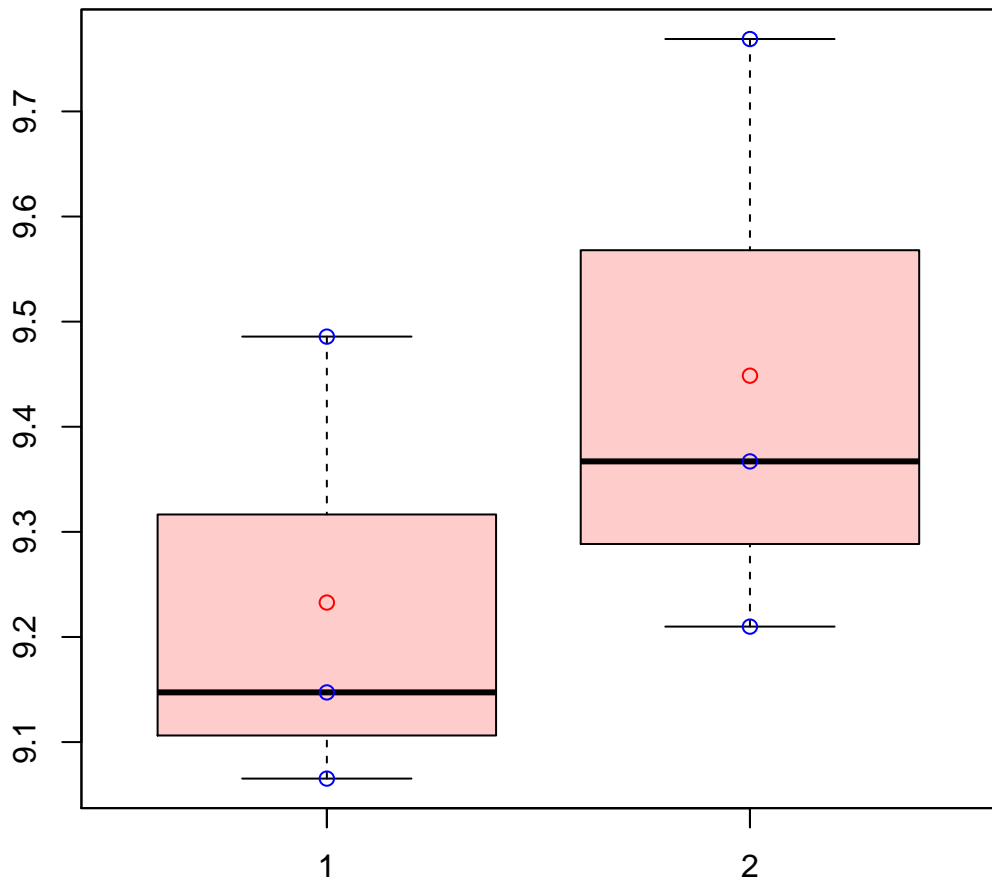
t-Test: p-value = 0.93

CL1590Contig3|CL1590Contig3



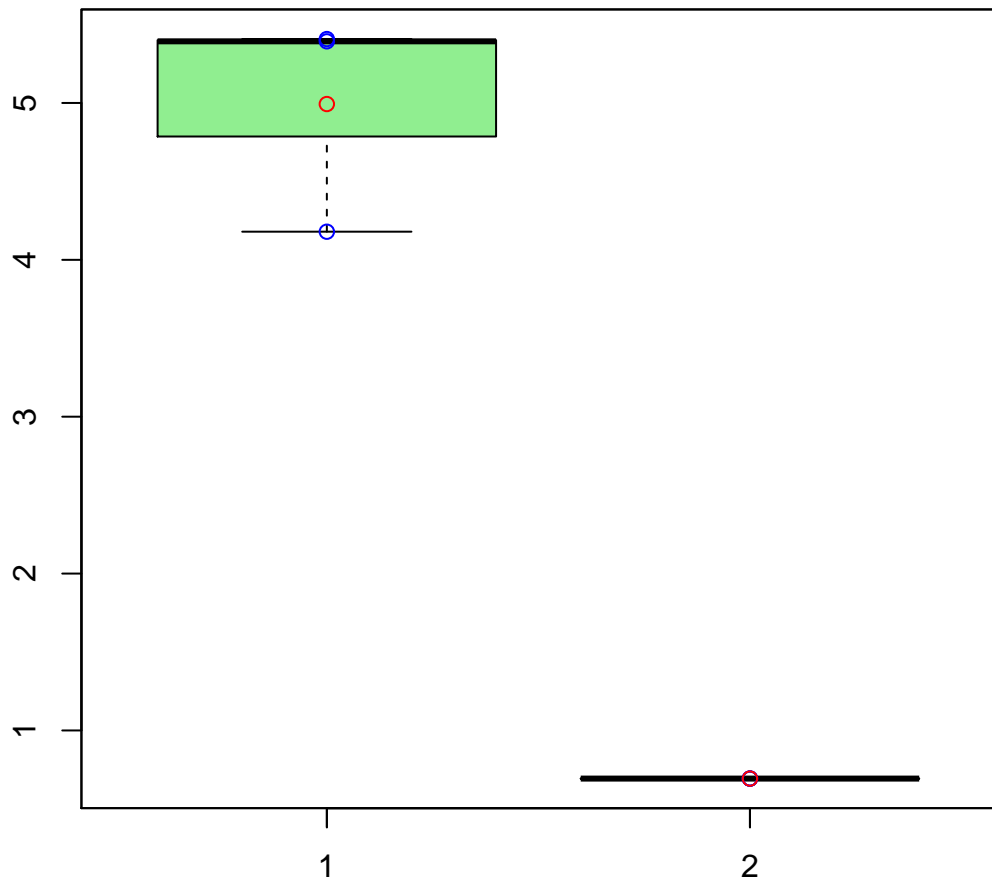
t-Test: p-value = 0.76

CL1594Contig2|CL1594Contig2



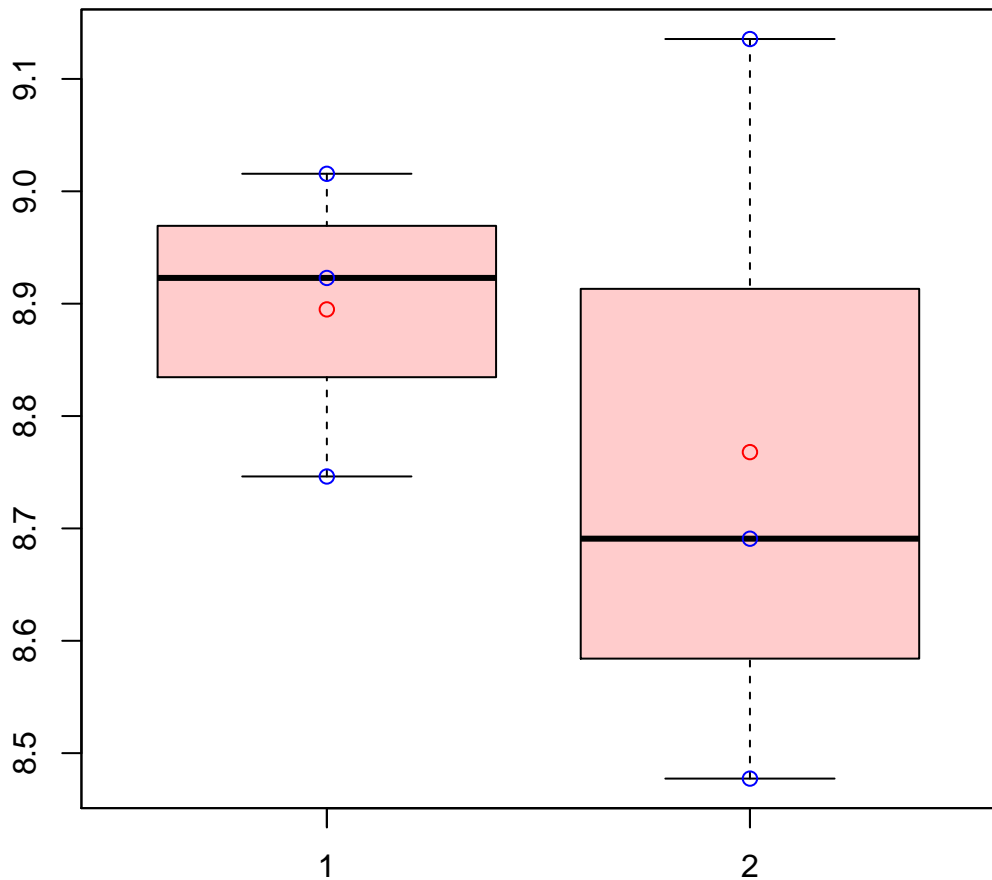
t-Test: p-value = 0.37

CL1595Contig2|CL1595Contig2



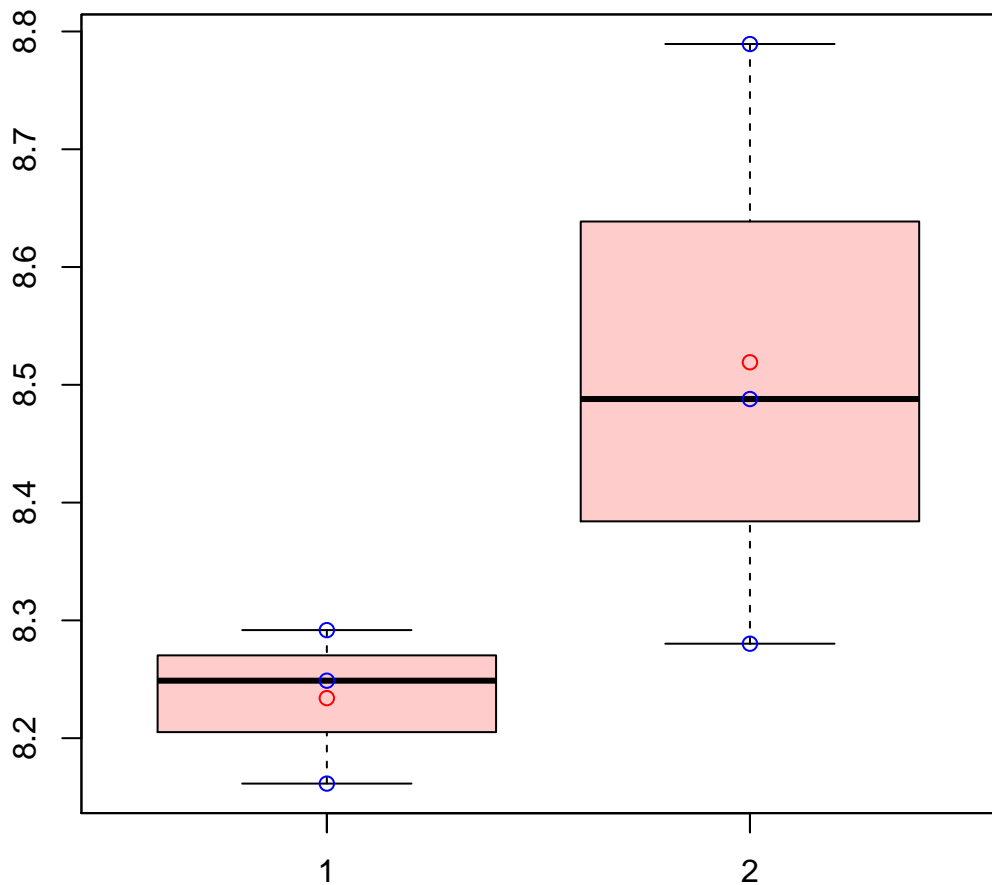
t-Test: p-value = 0.01

CL1596Contig3|CL1596Contig3



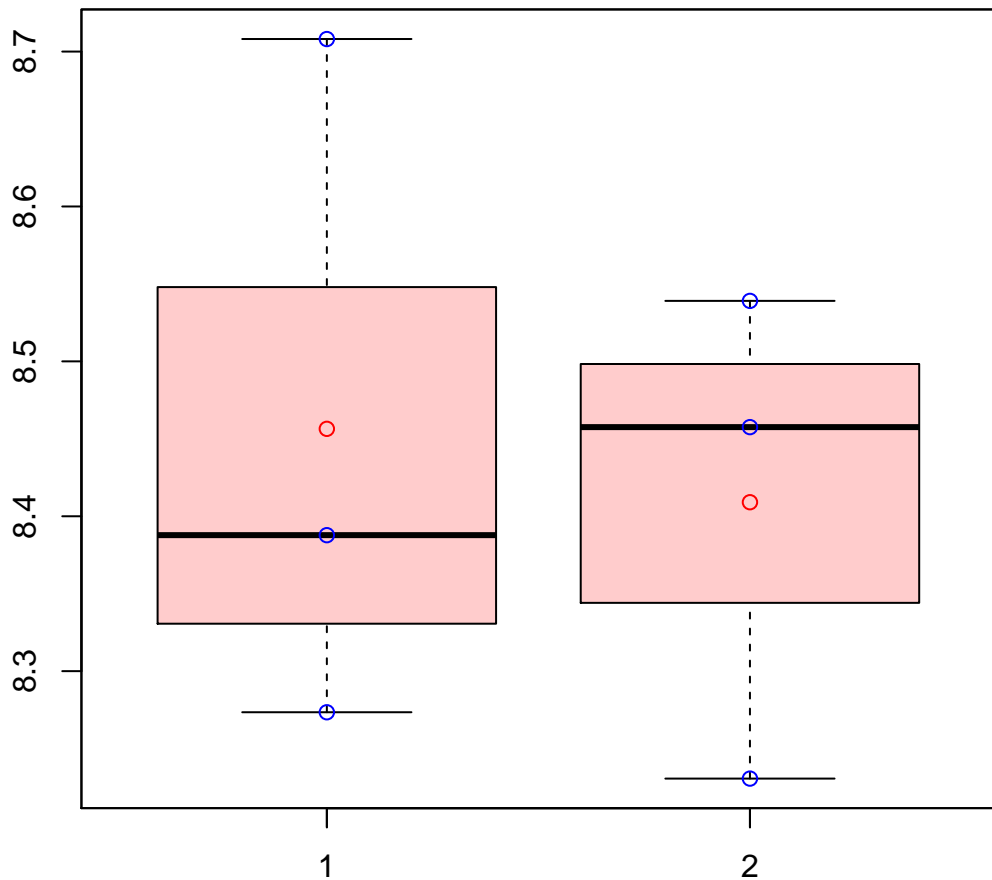
t-Test: p-value = 0.59

CL15Contig21|CL15Contig21



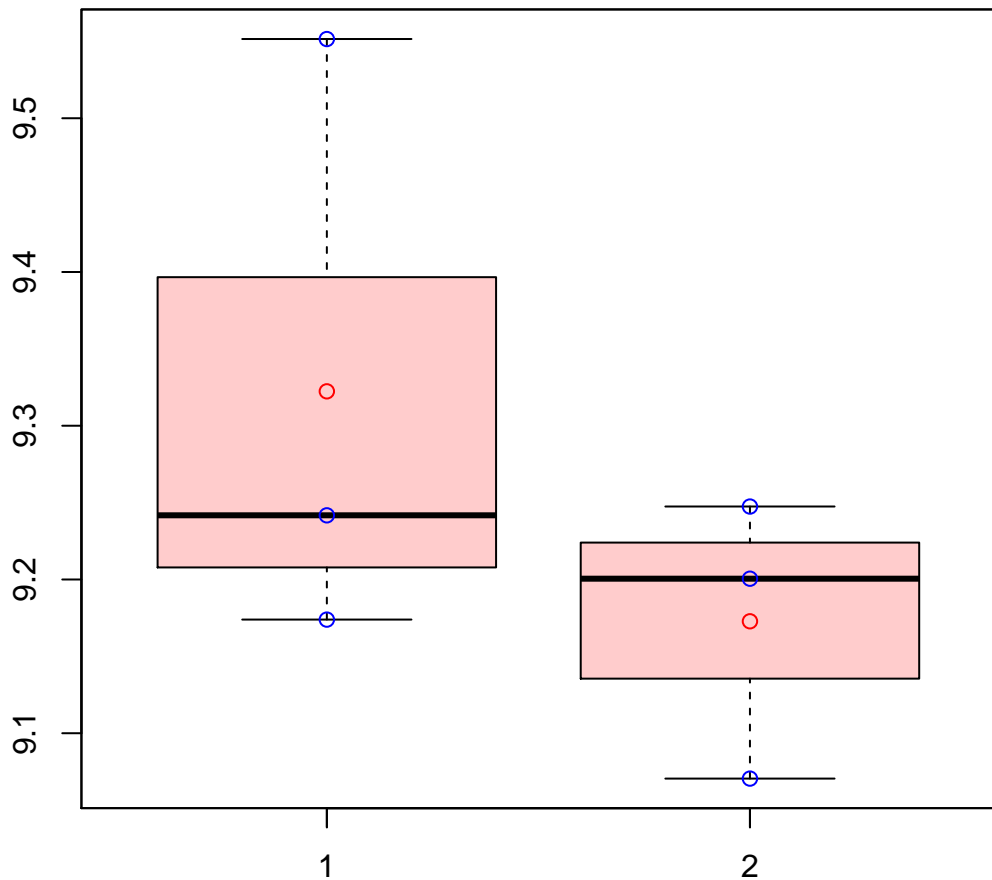
t-Test: p-value = 0.19

CL15Contig25|CL15Contig25



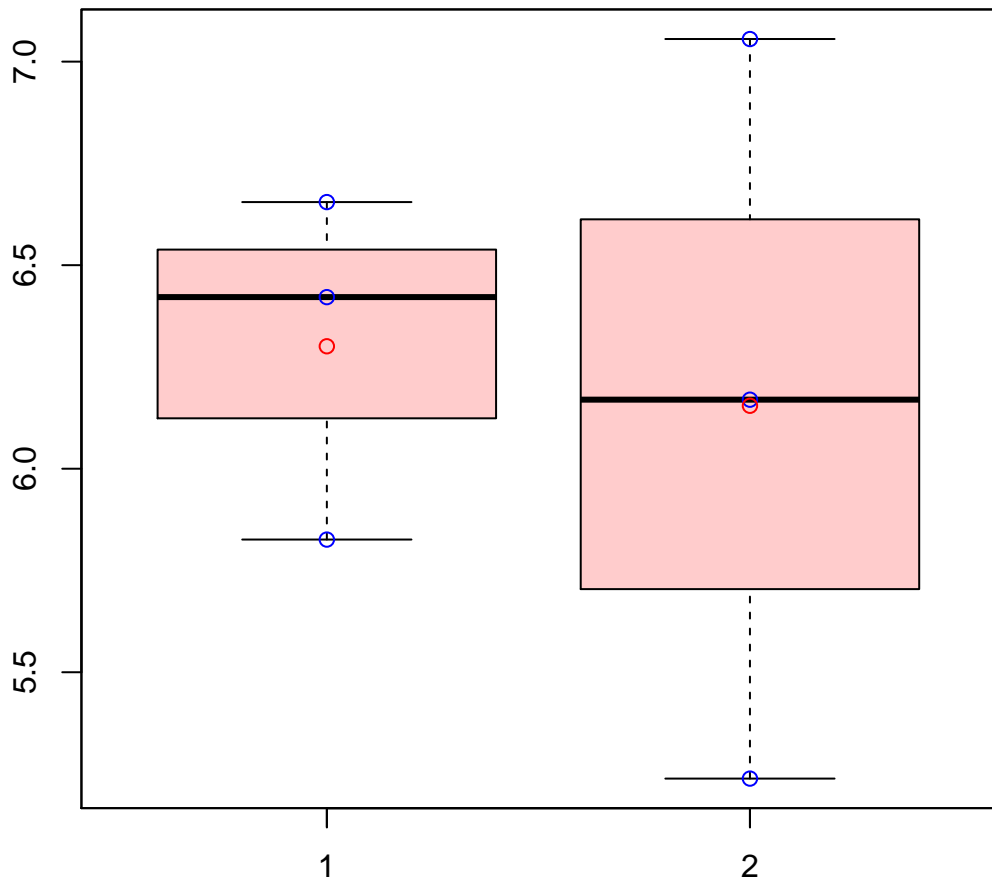
t-Test: p-value = 0.78

CL15Contig32|CL15Contig32



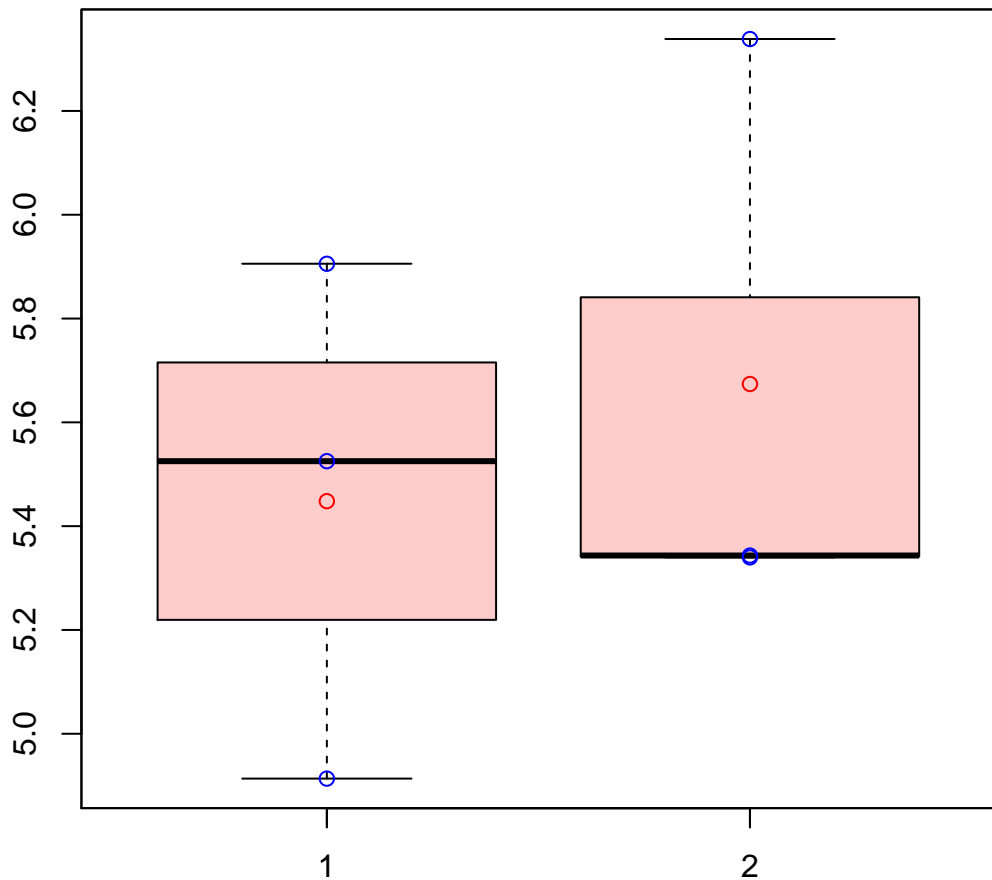
t-Test: p-value = 0.33

CL1600Contig4|CL1600Contig4



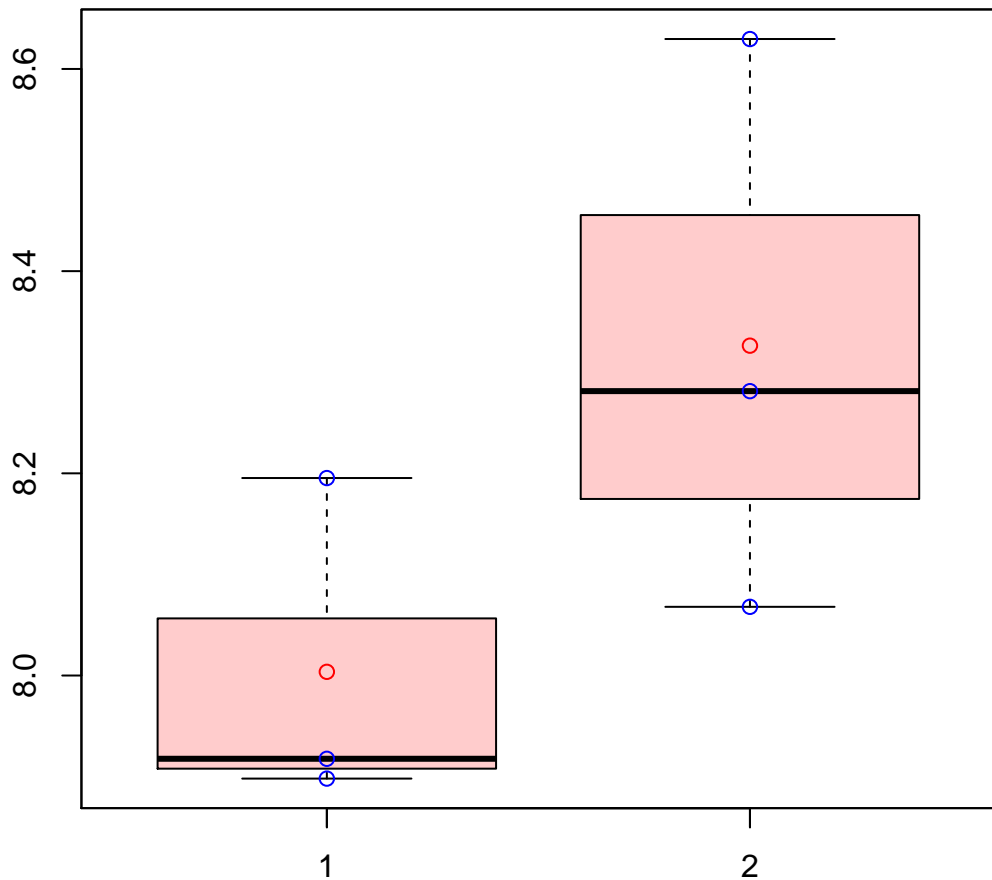
t-Test: p-value = 0.82

CL16014Contig1|CL16014Contig1



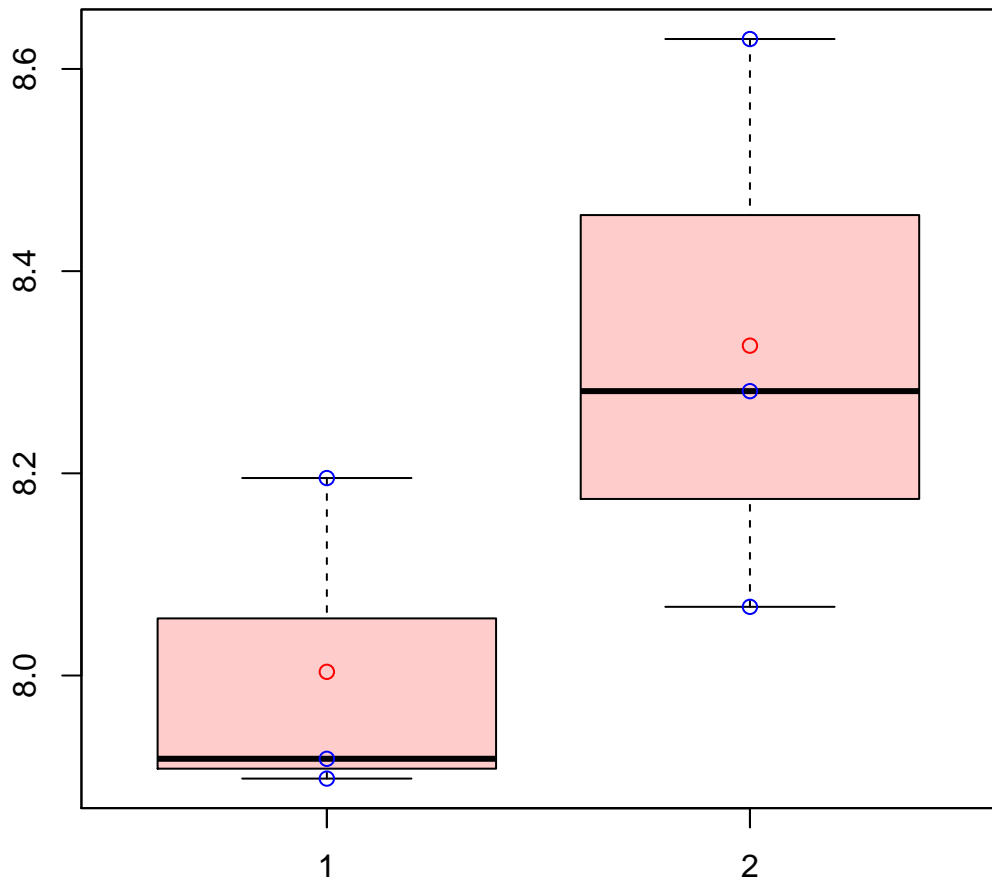
t-Test: p-value = 0.64

CL1601Contig2|CL1601Contig2



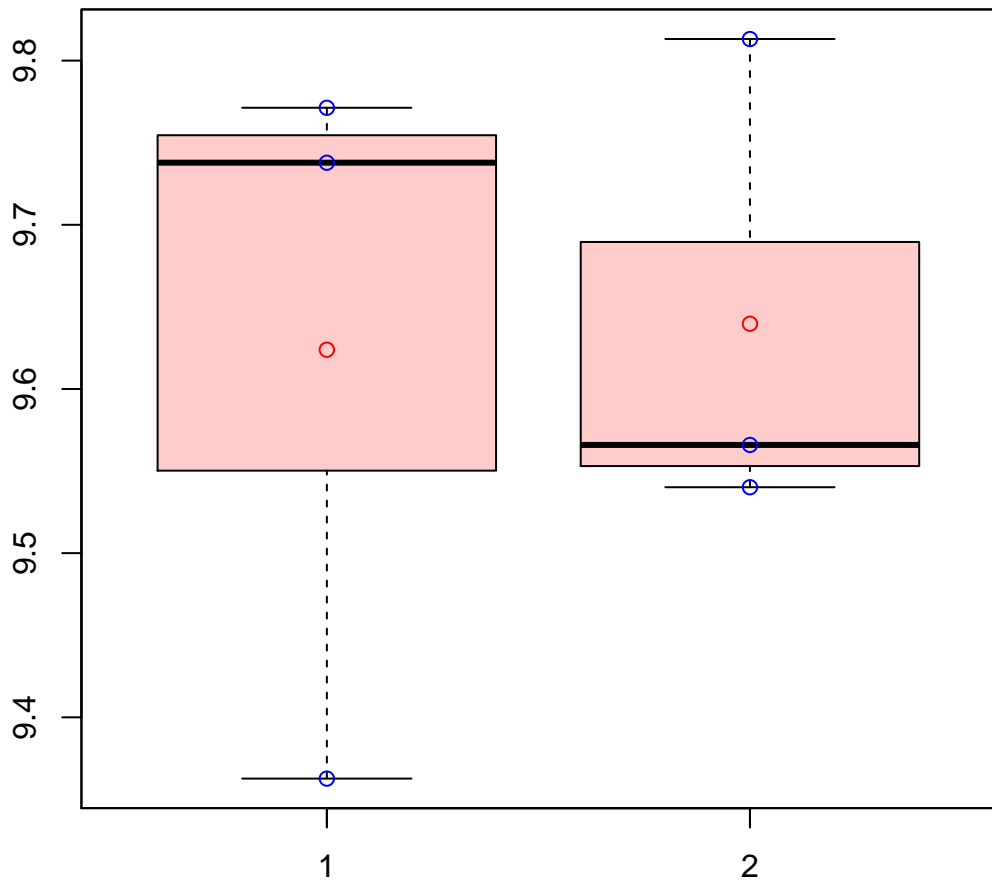
t-Test: p-value = 0.18

CL1601Contig3|CL1601Contig3



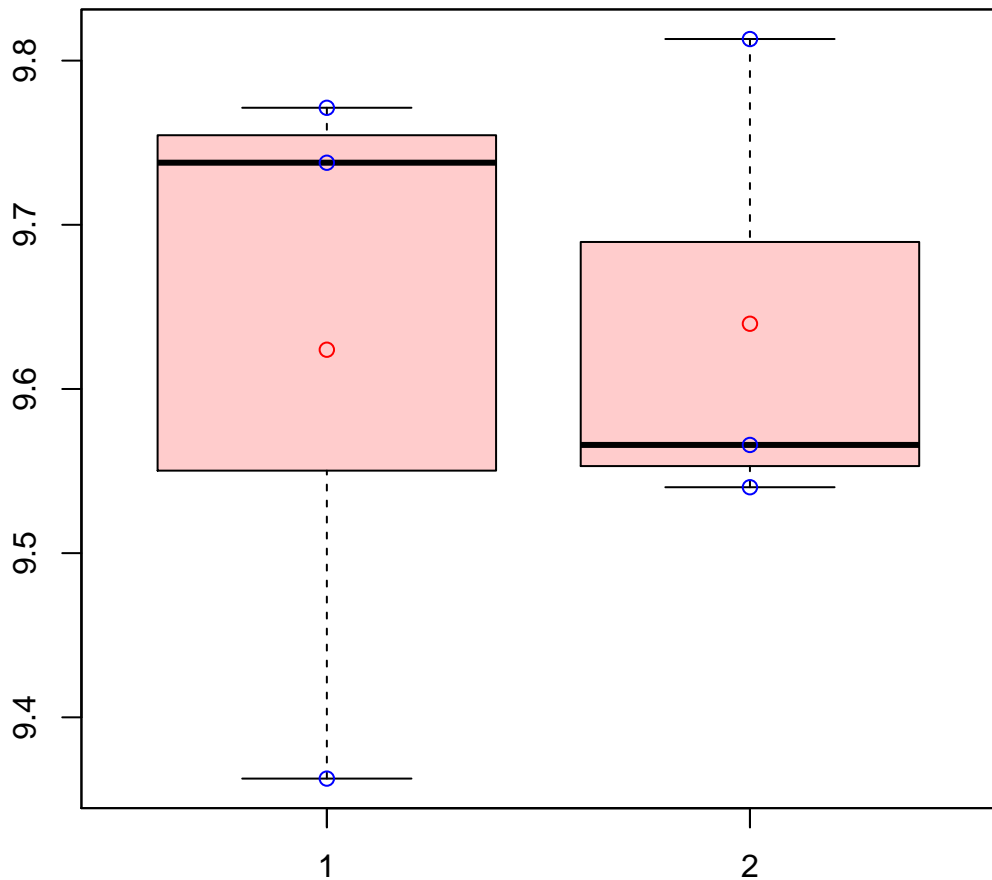
t-Test: p-value = 0.18

CL1603Contig2|CL1603Contig2



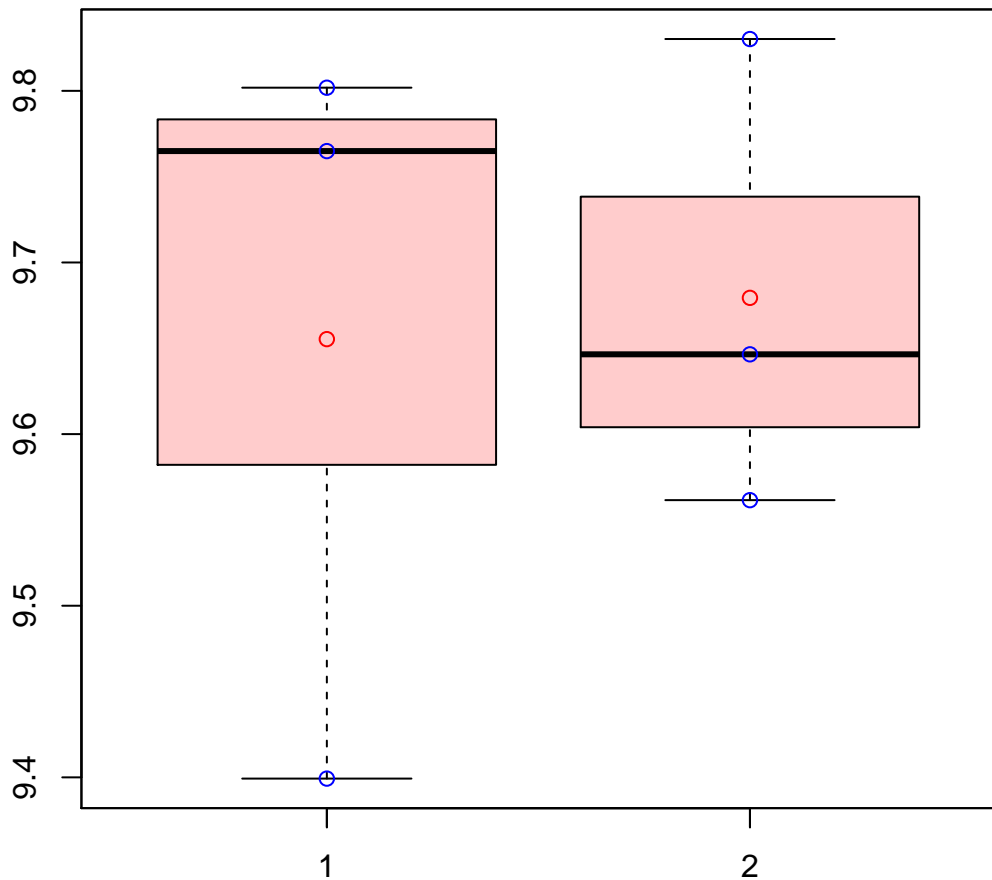
t-Test: p-value = 0.93

CL1603Contig3|CL1603Contig3



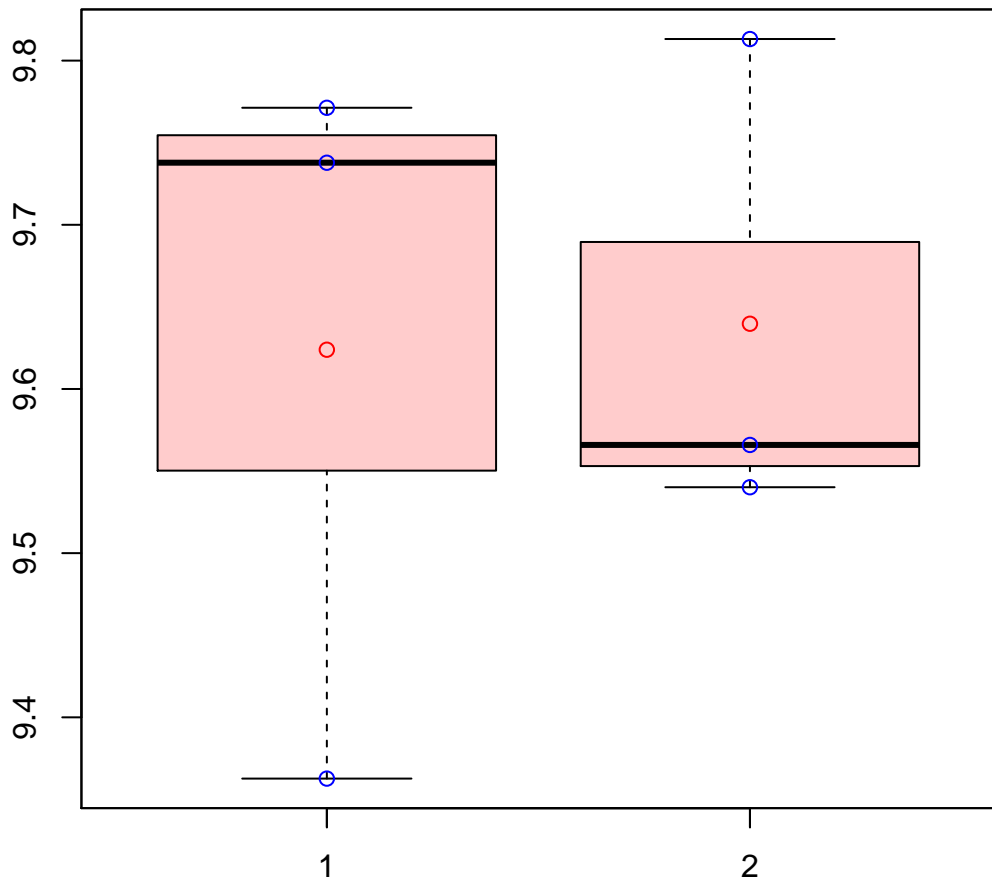
t-Test: p-value = 0.93

CL1603Contig5|CL1603Contig5



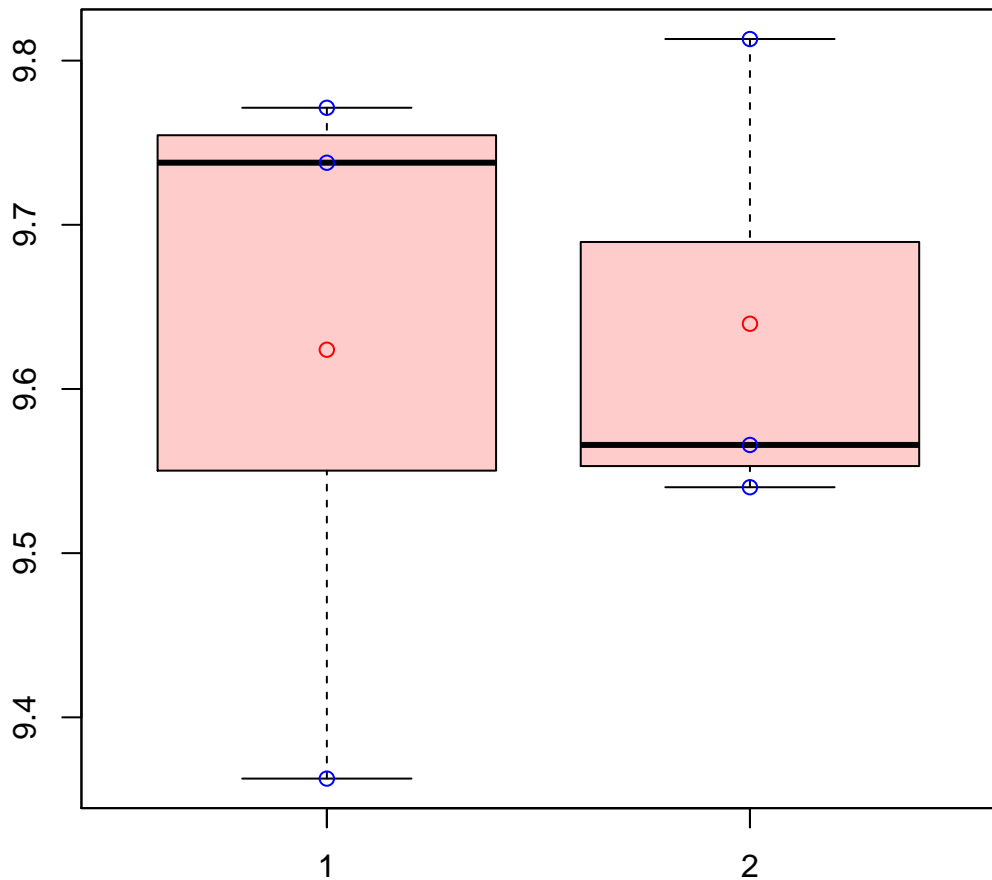
t-Test: p-value = 0.88

CL1603Contig6|CL1603Contig6



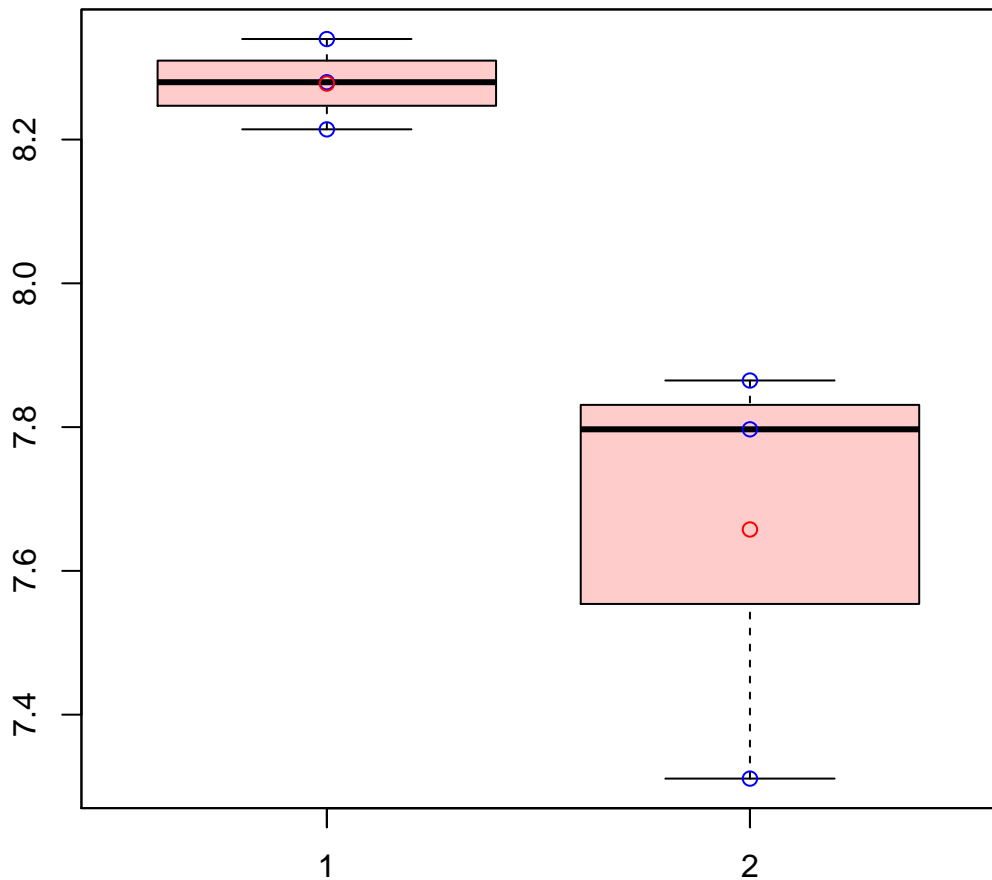
t-Test: p-value = 0.93

CL1603Contig7|CL1603Contig7



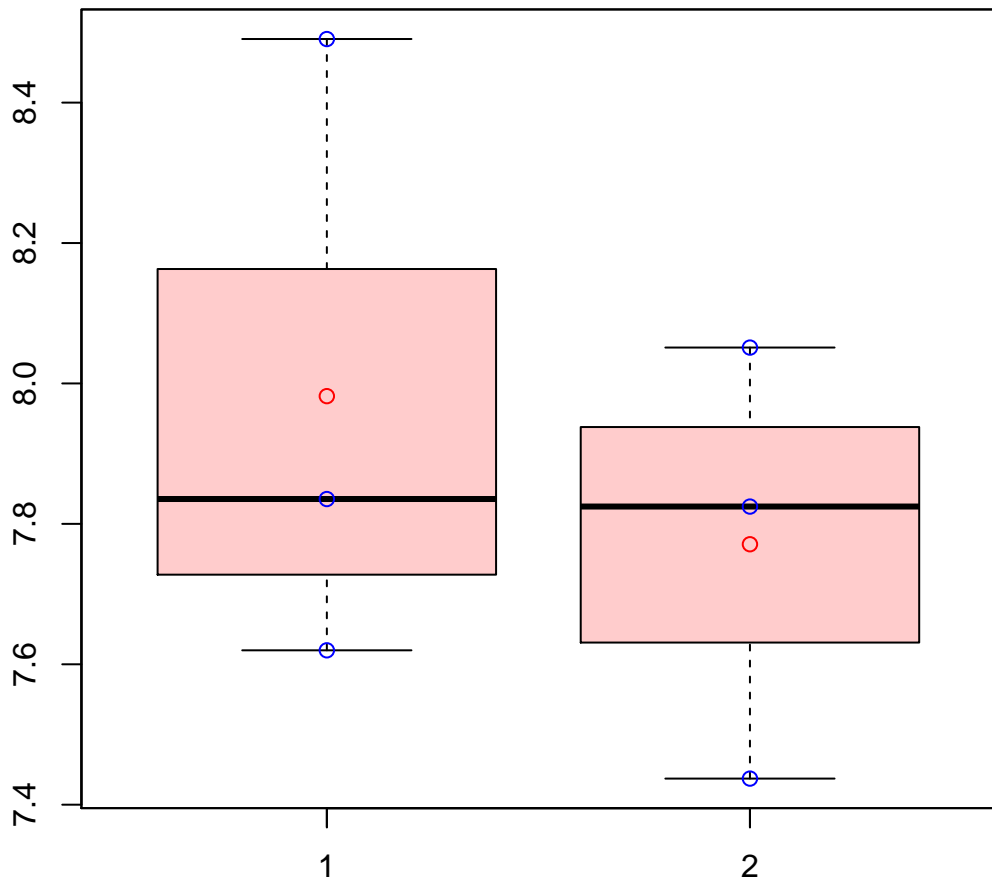
t-Test: p-value = 0.93

CL16065Contig1|CL16065Contig1



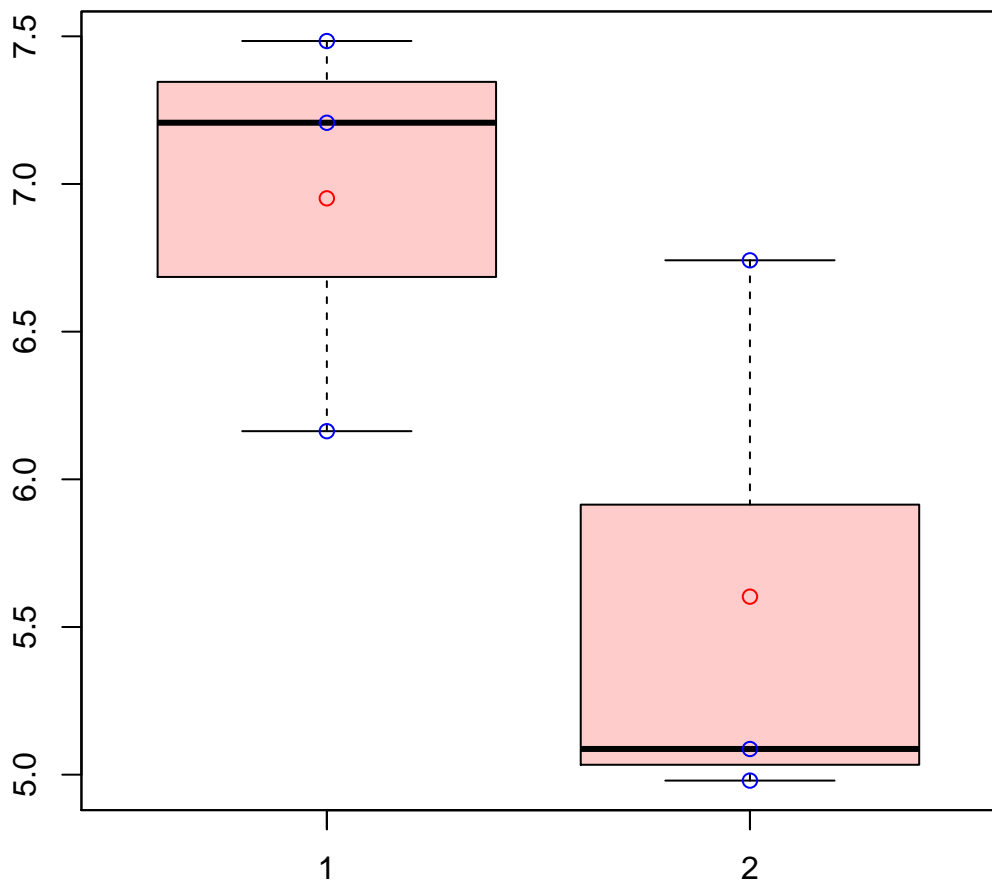
t-Test: p-value = 0.07

CL16095Contig1|CL16095Contig1



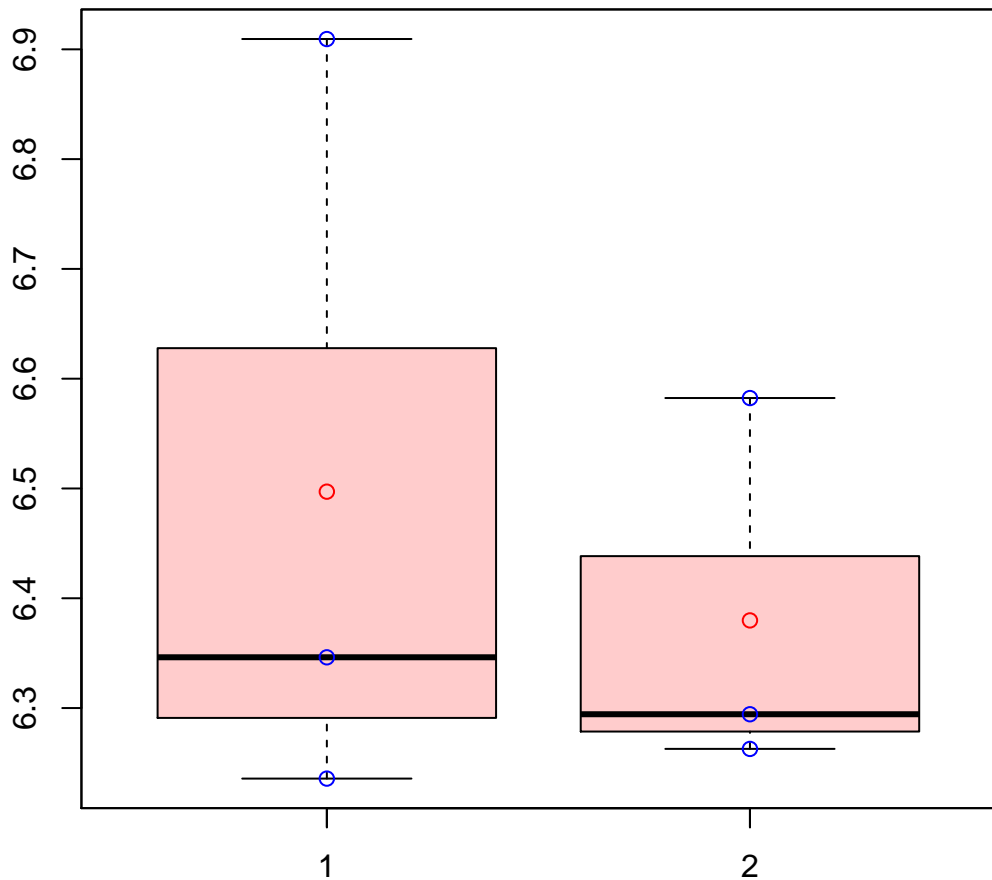
t-Test: p-value = 0.55

CL1610Contig2|CL1610Contig2



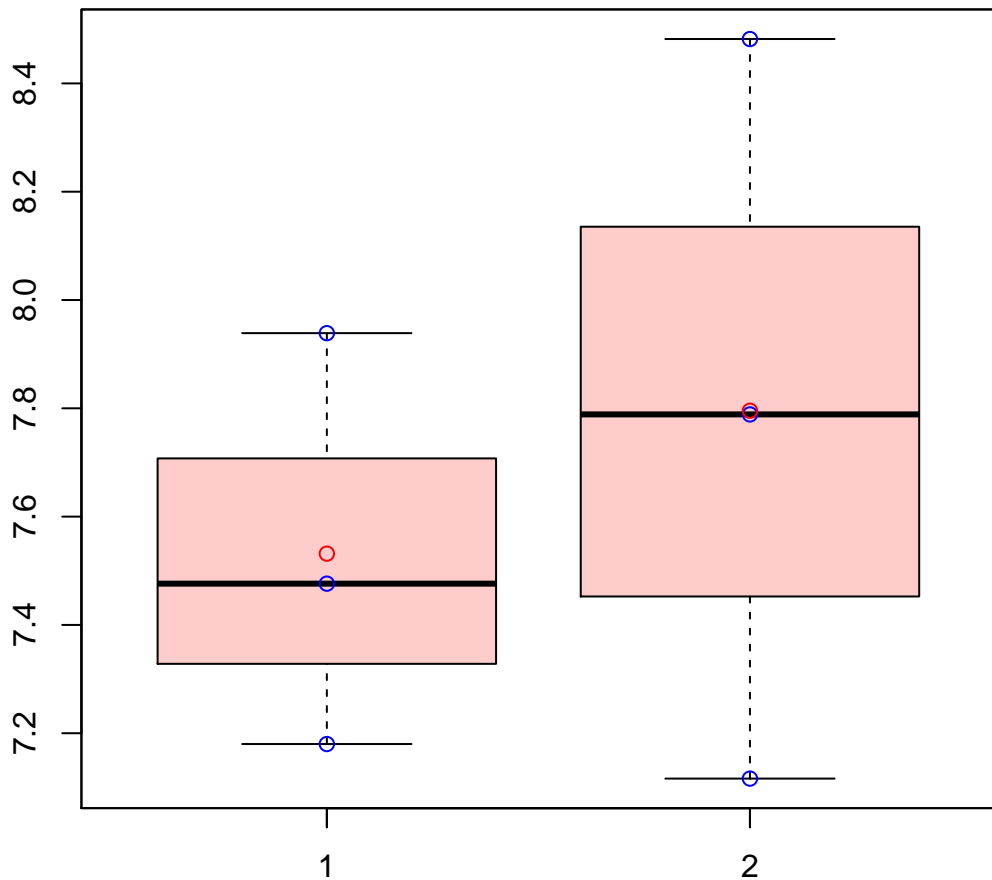
t-Test: p-value = 0.13

CL16110Contig1|CL16110Contig1



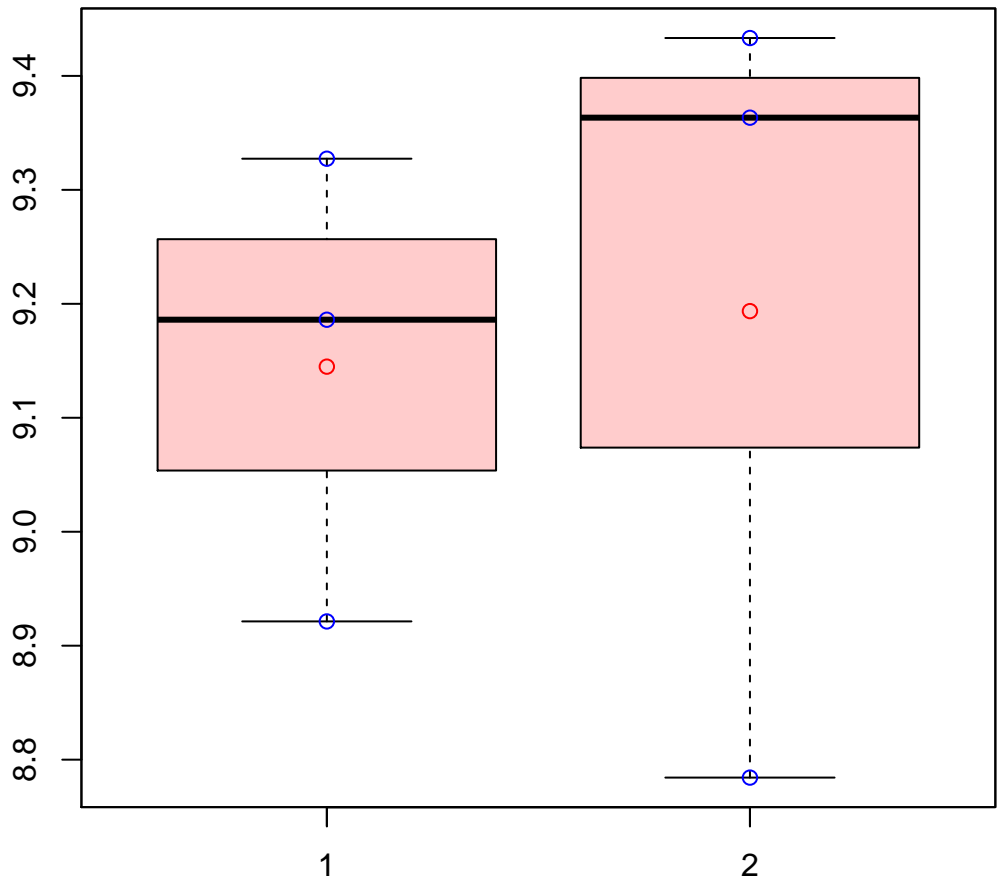
t-Test: p-value = 0.65

CL16118Contig1|CL16118Contig1



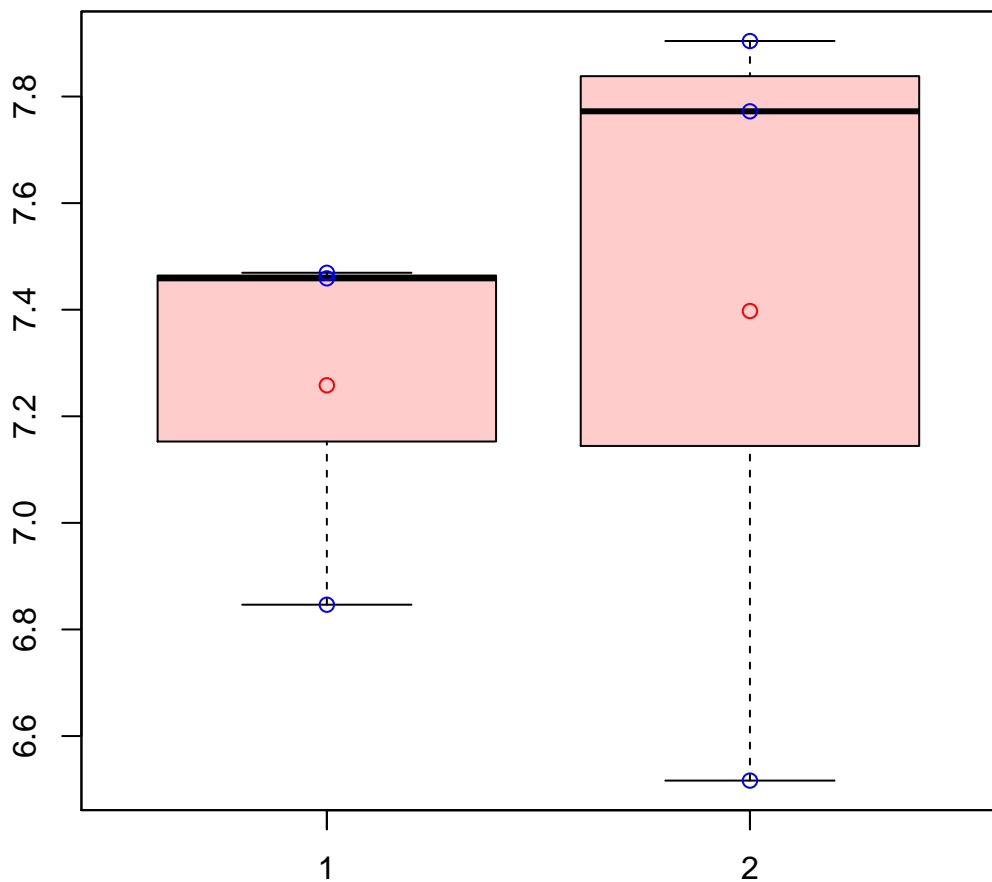
t-Test: p-value = 0.6

CL16120Contig1|CL16120Contig1



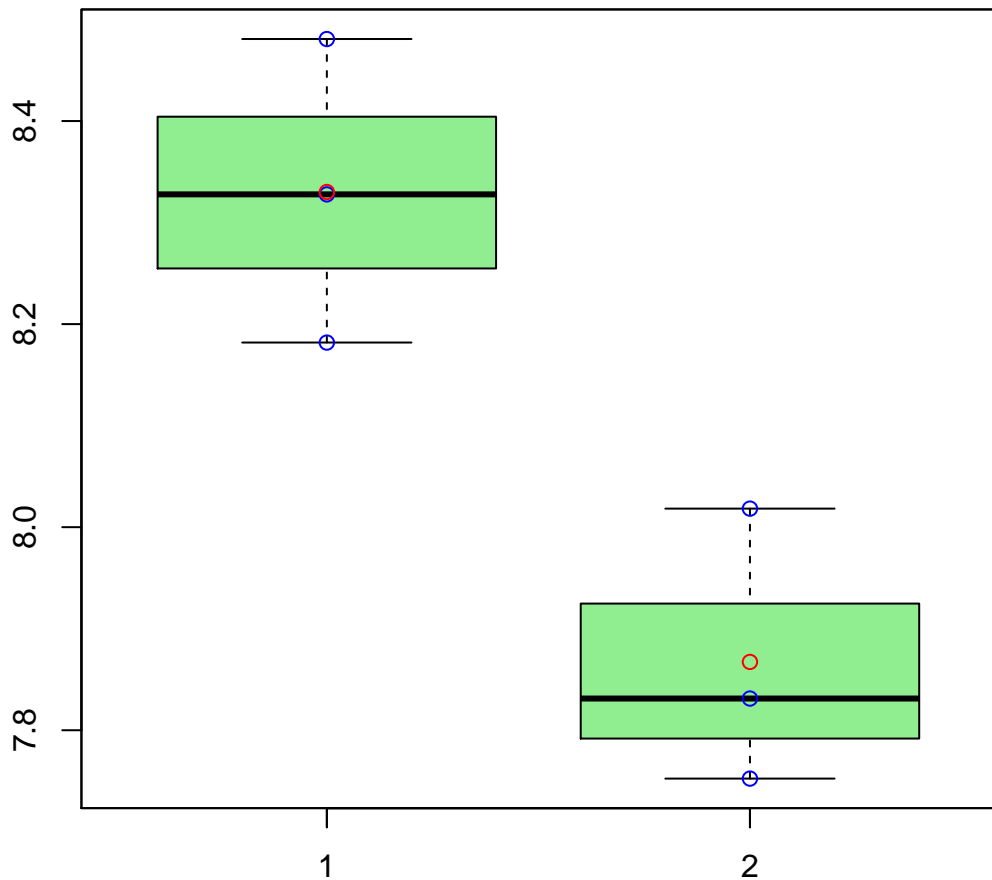
t-Test: p-value = 0.85

CL16127Contig1|CL16127Contig1



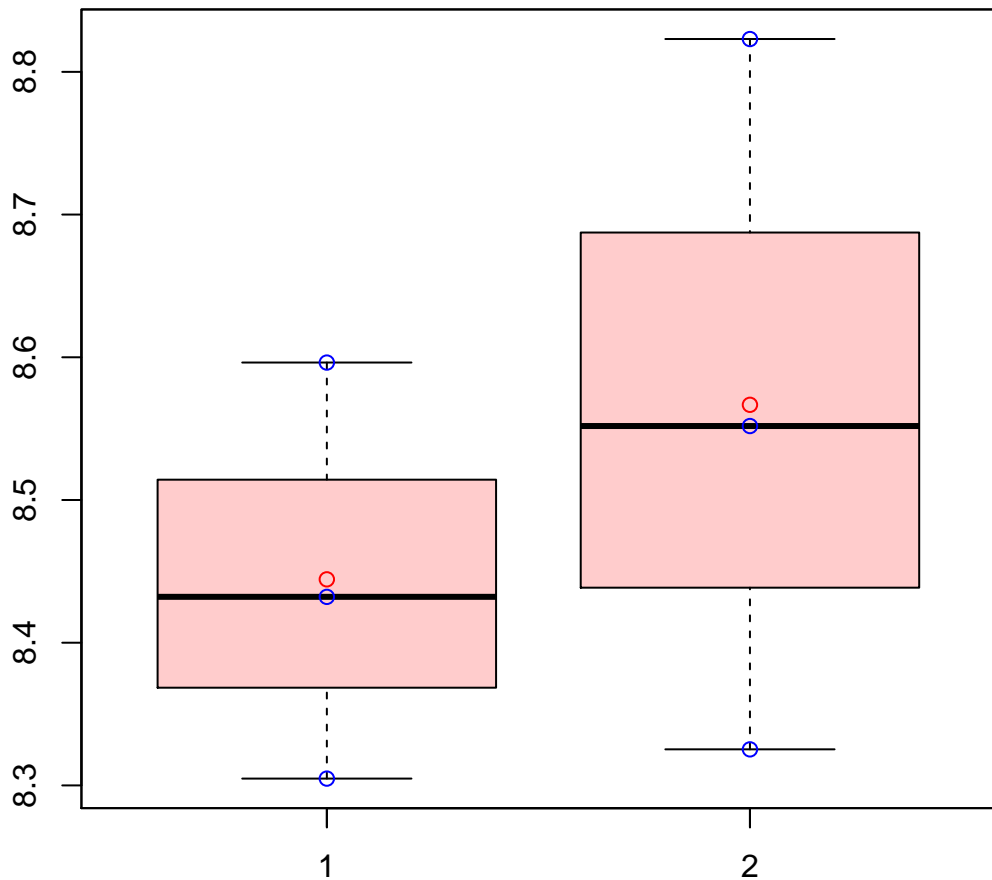
t-Test: p-value = 0.79

CL16131Contig1|CL16131Contig1



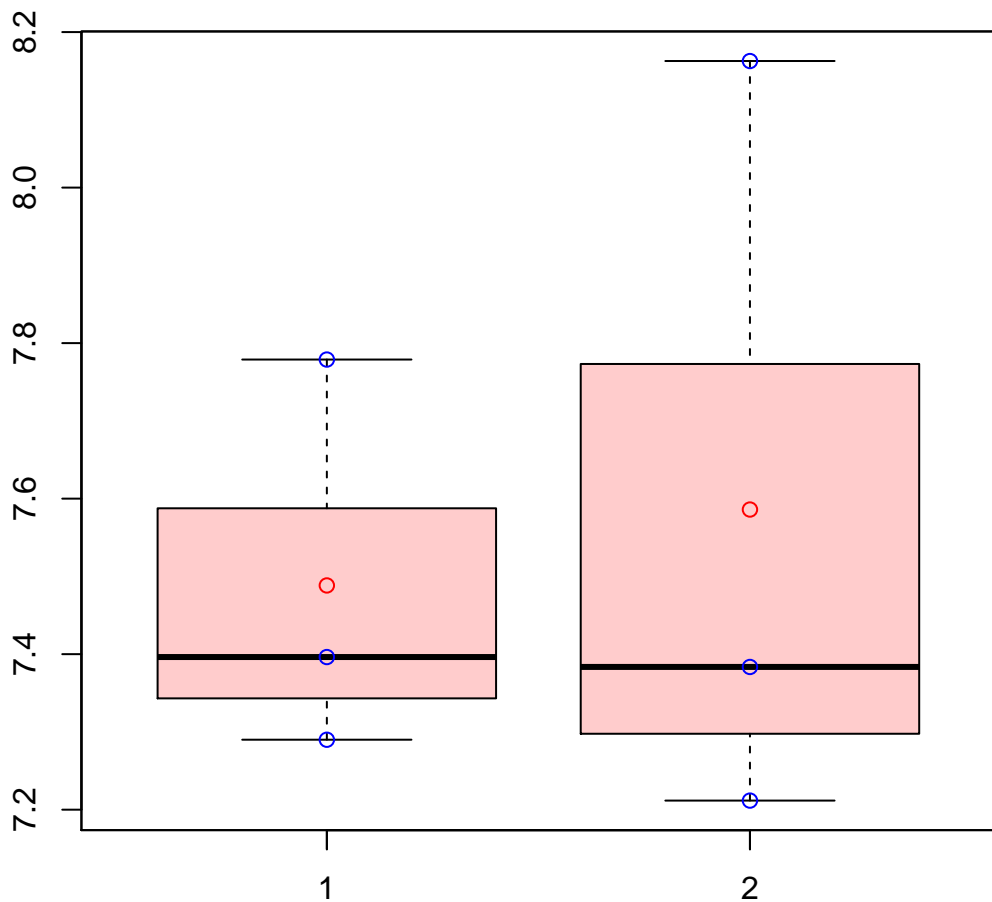
t-Test: p-value = 0.02

CL16163Contig1|CL16163Contig1



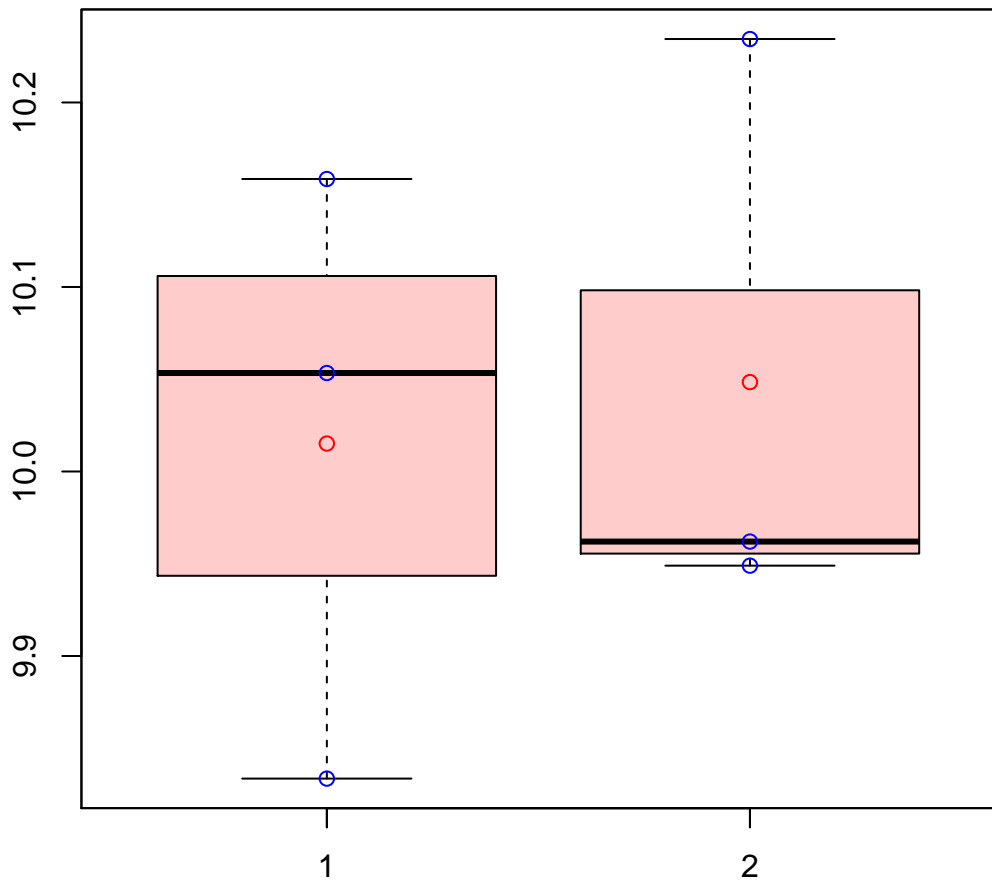
t-Test: p-value = 0.51

CL16167Contig1|CL16167Contig1



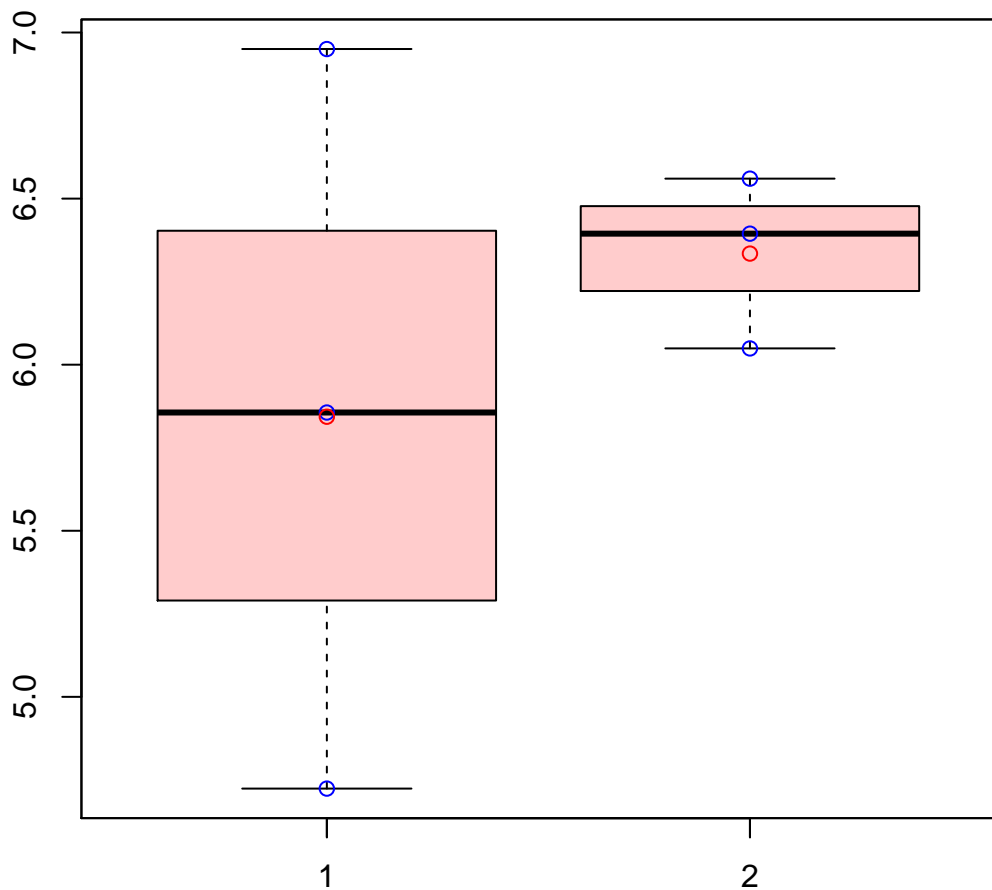
t-Test: p-value = 0.79

CL161Contig10|CL161Contig10



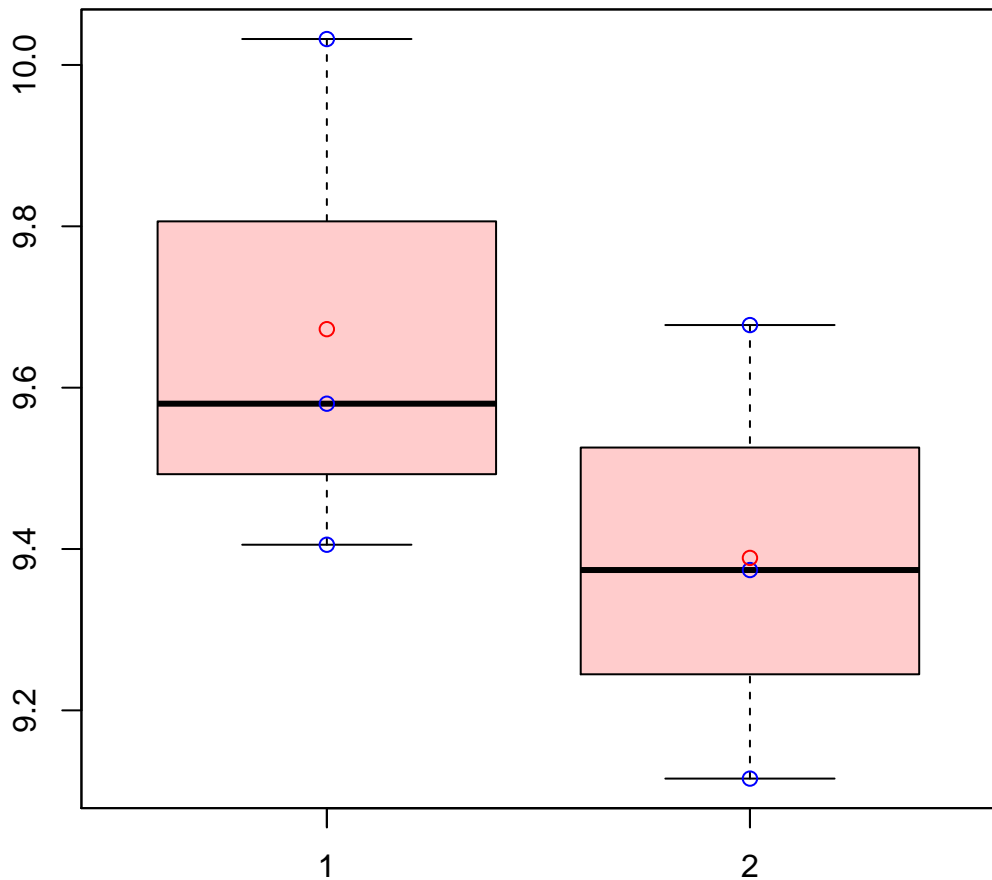
t-Test: p-value = 0.82

CL16208Contig1|CL16208Contig1



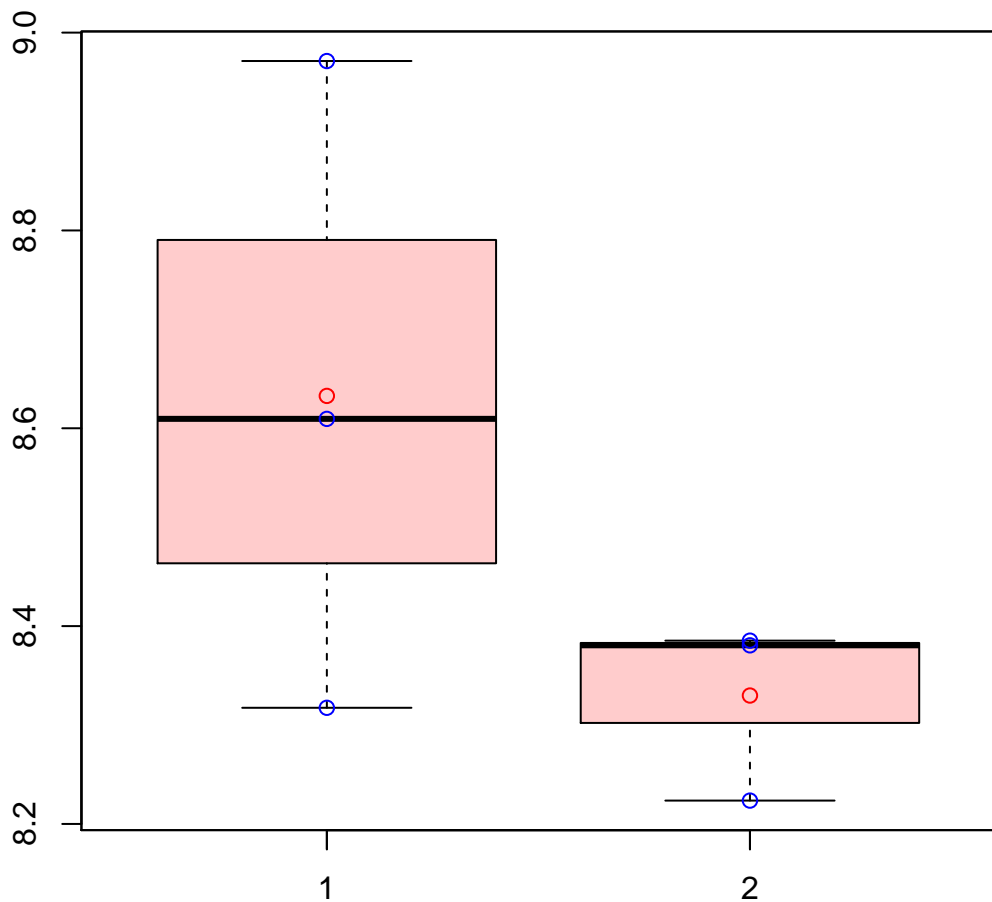
t-Test: p-value = 0.53

CL1620Contig1|CL1620Contig1



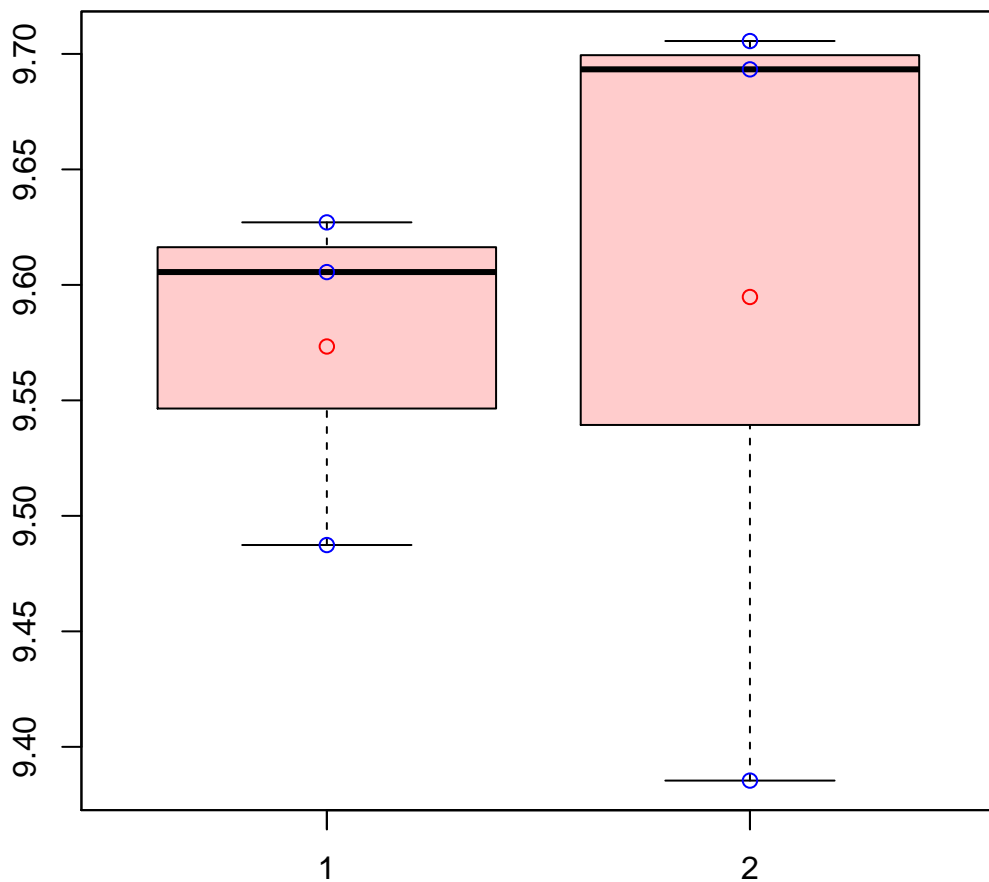
t-Test: p-value = 0.32

CL1623Contig1|CL1623Contig1



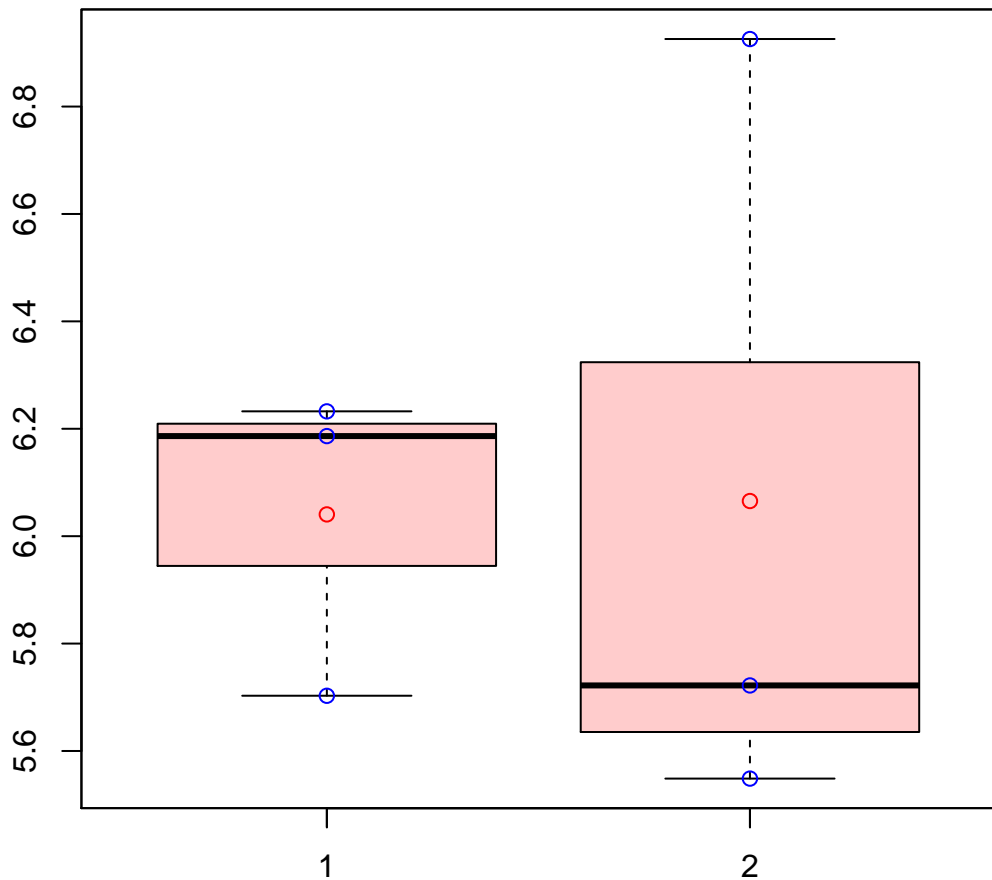
t-Test: p-value = 0.25

CL1623Contig4|CL1623Contig4



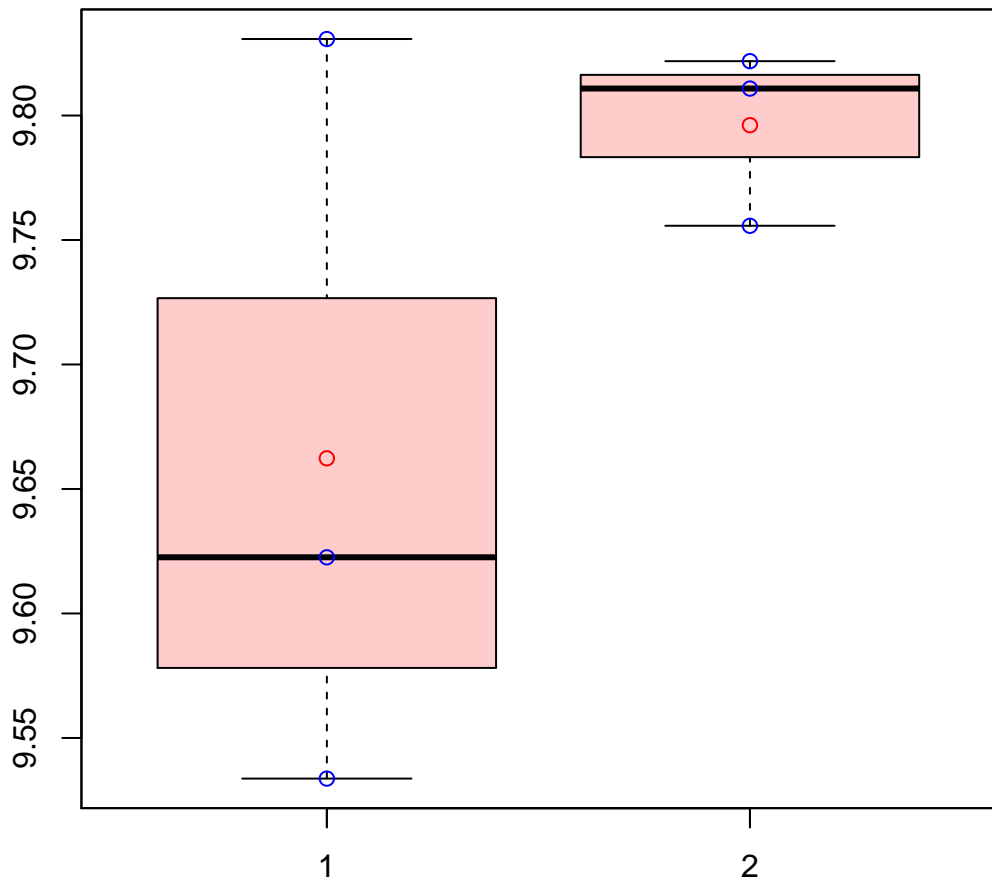
t-Test: p-value = 0.86

CL1625Contig4|CL1625Contig4



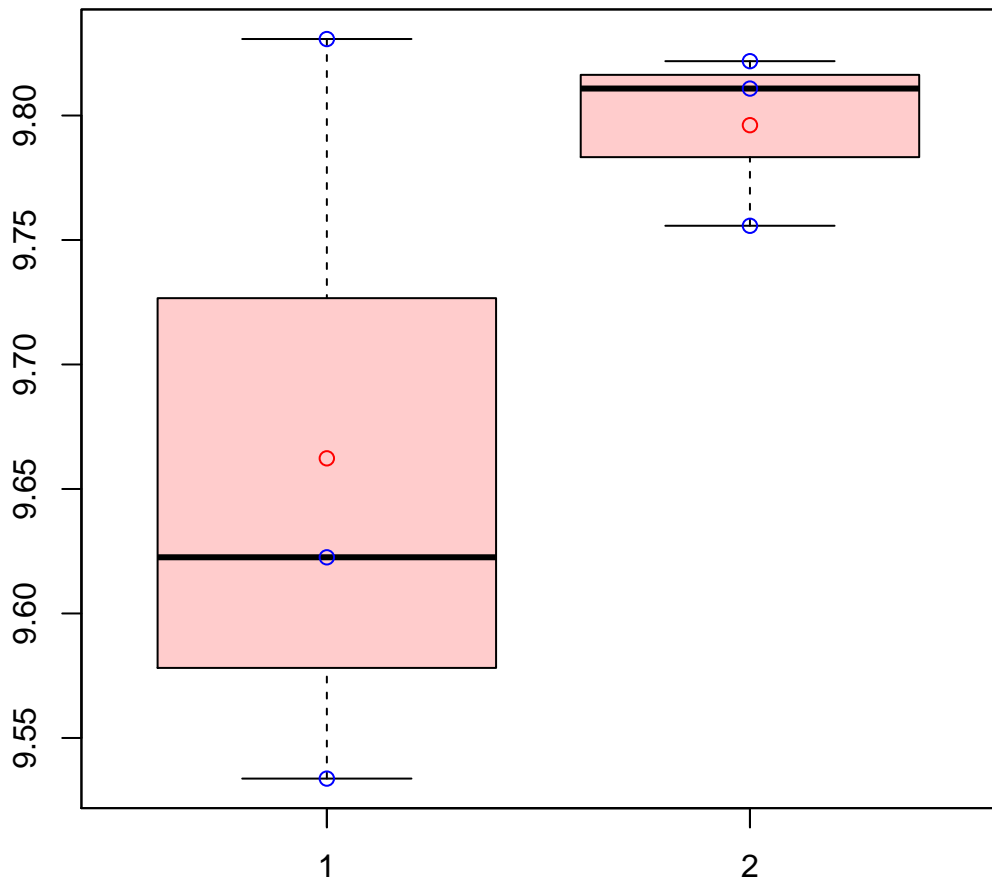
t-Test: p-value = 0.96

CL1629Contig1|CL1629Contig1



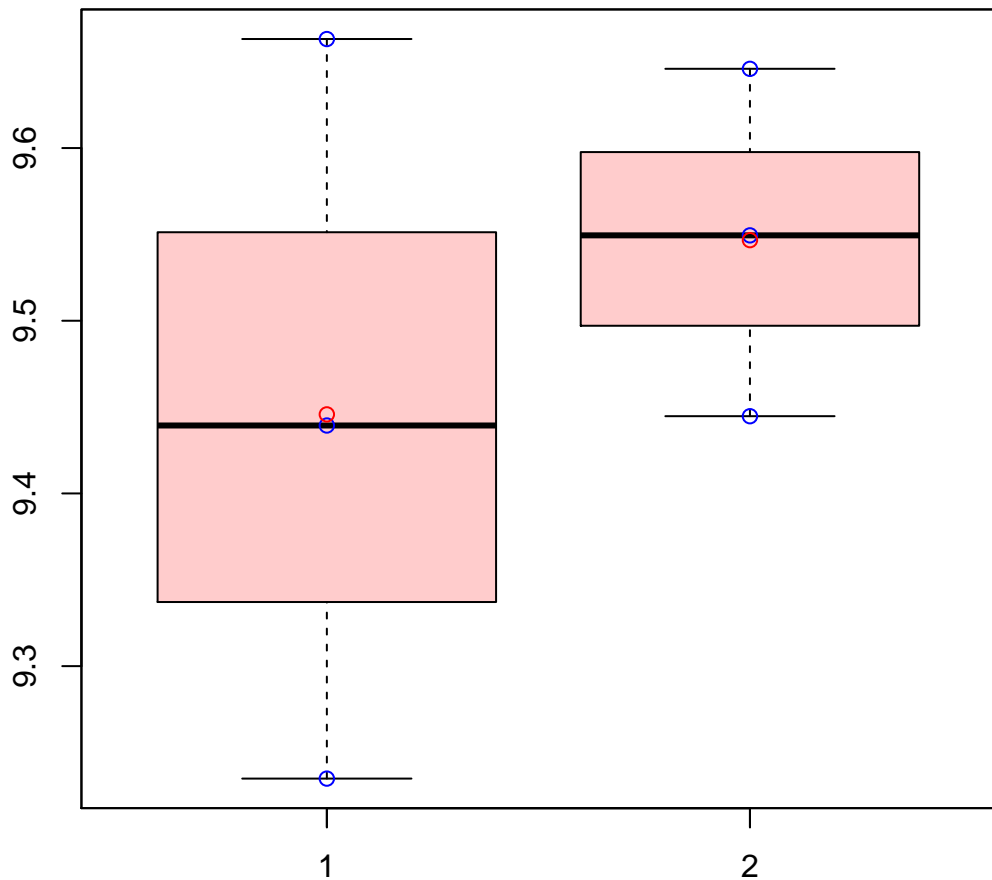
t-Test: p-value = 0.27

CL1629Contig2|CL1629Contig2



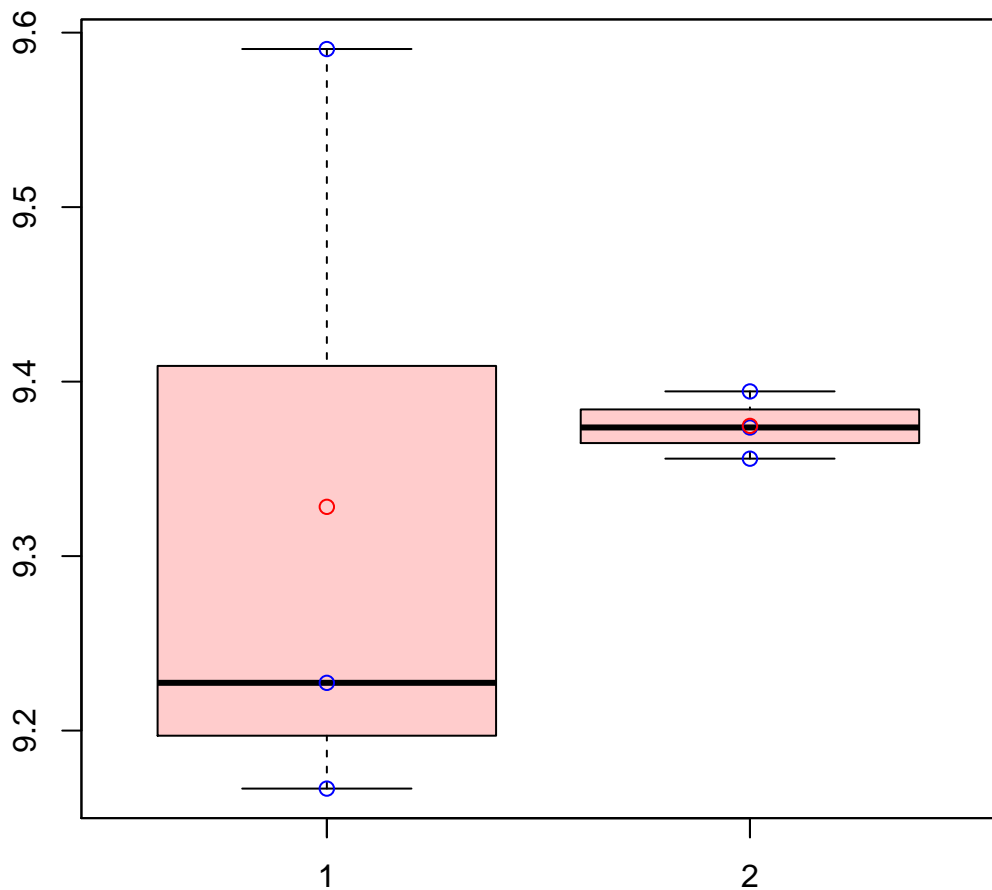
t-Test: p-value = 0.27

CL1629Contig3|CL1629Contig3



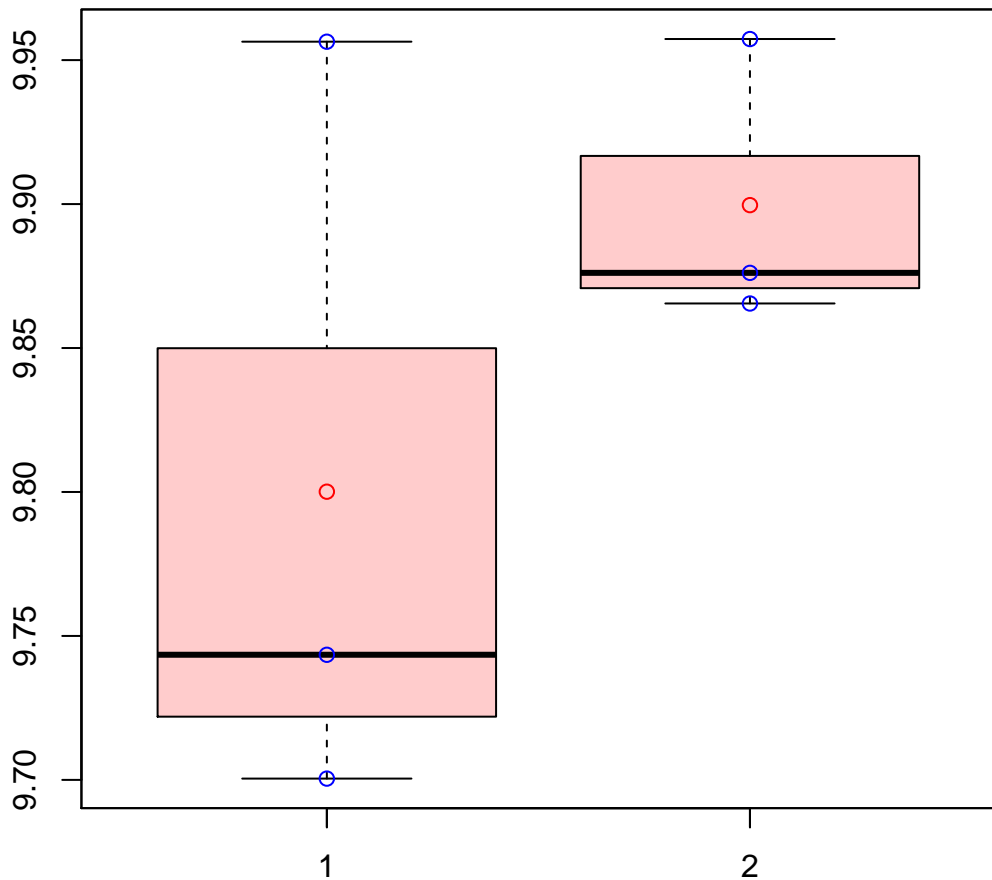
t-Test: p-value = 0.52

CL1629Contig4|CL1629Contig4



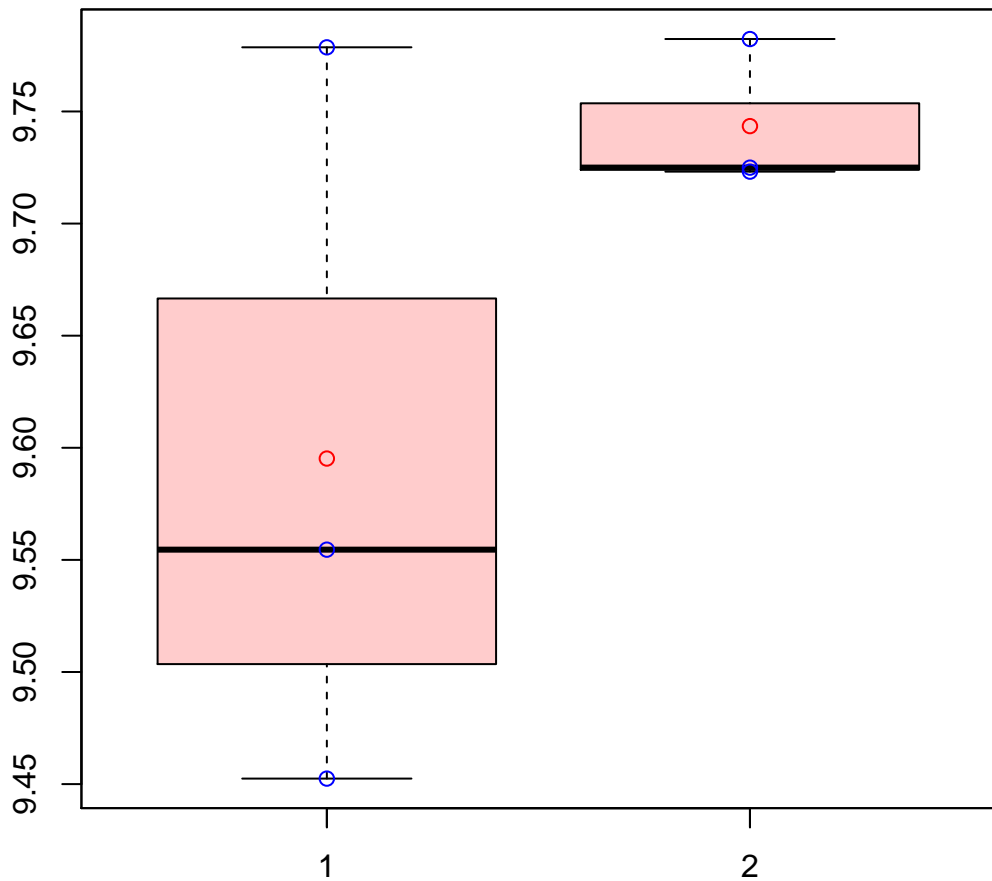
t-Test: p-value = 0.76

CL1629Contig5|CL1629Contig5



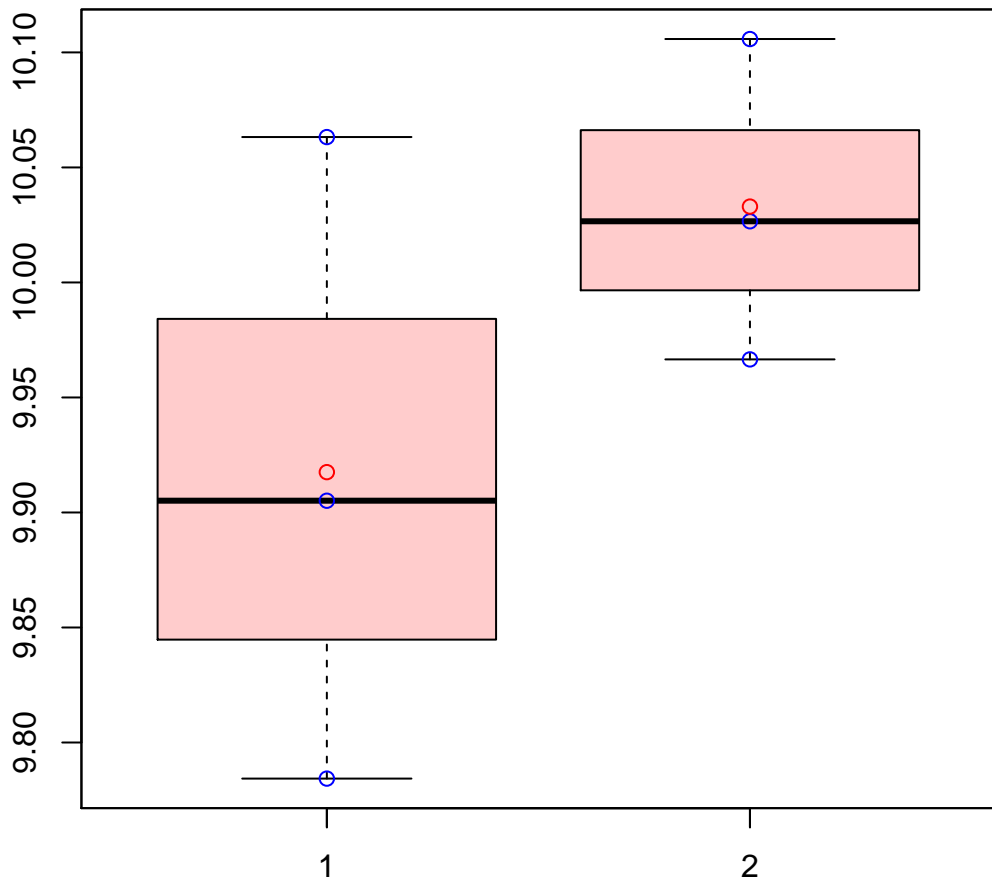
t-Test: p-value = 0.34

CL1629Contig6|CL1629Contig6



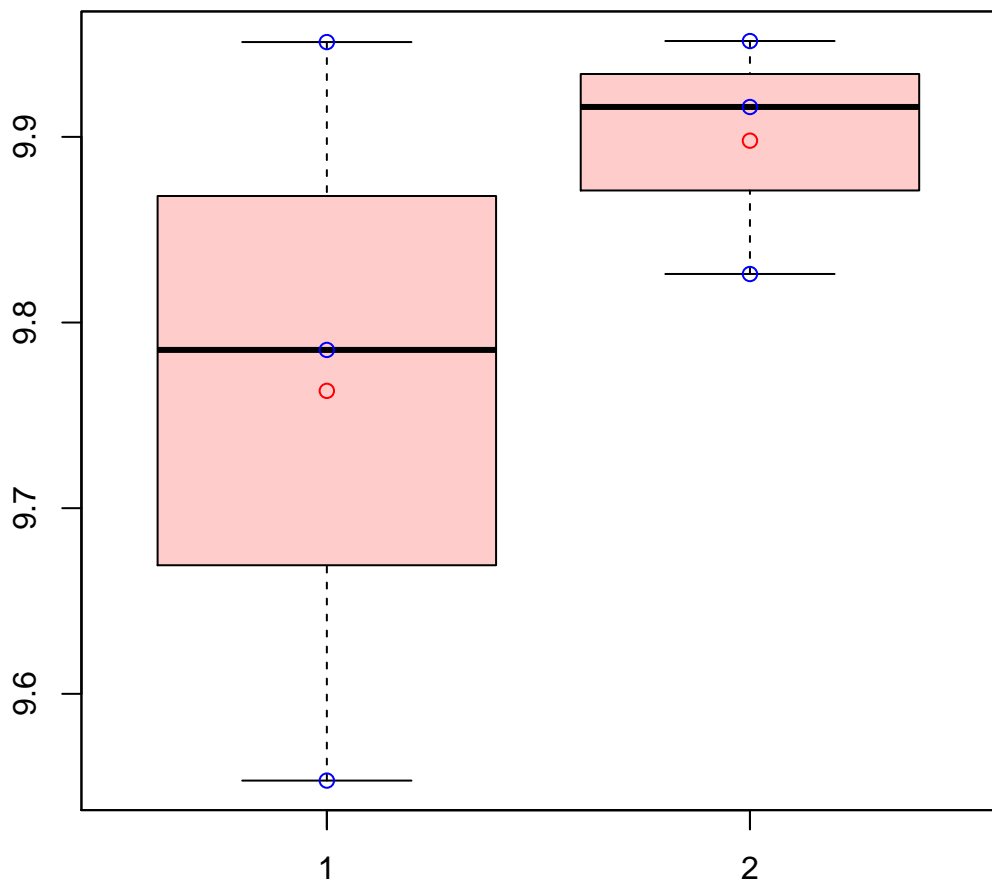
t-Test: p-value = 0.26

CL1629Contig7|CL1629Contig7



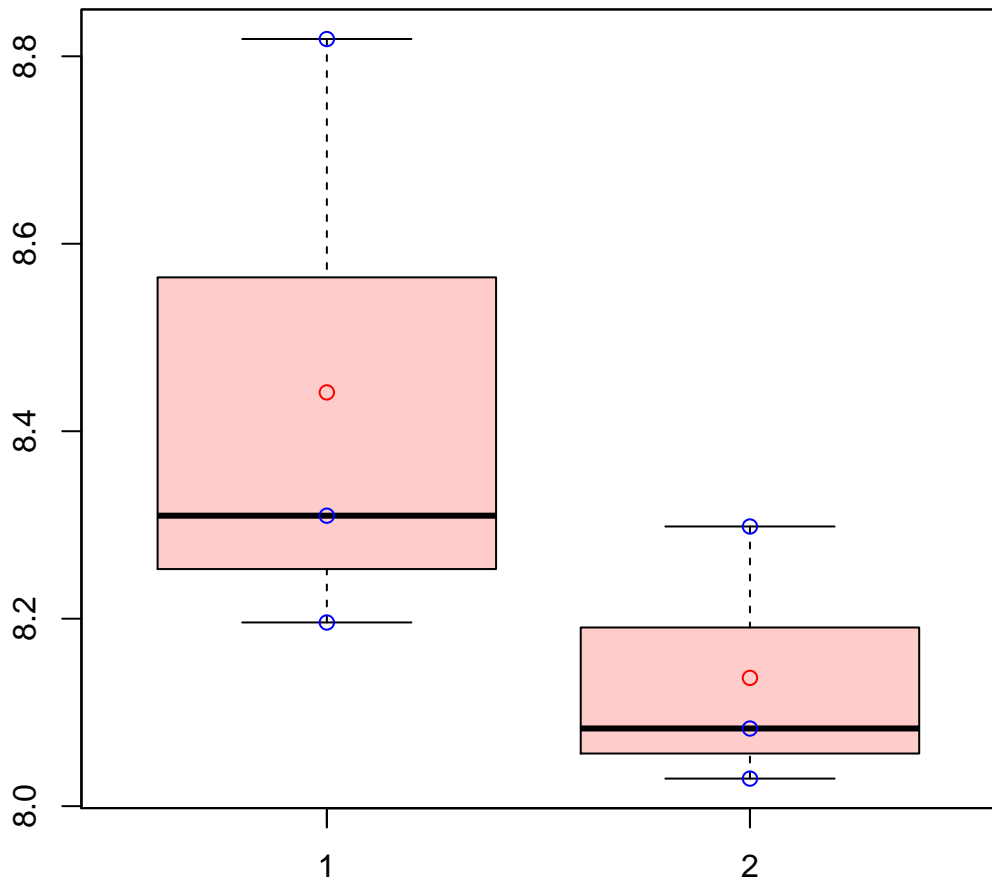
t-Test: p-value = 0.29

CL1629Contig8|CL1629Contig8



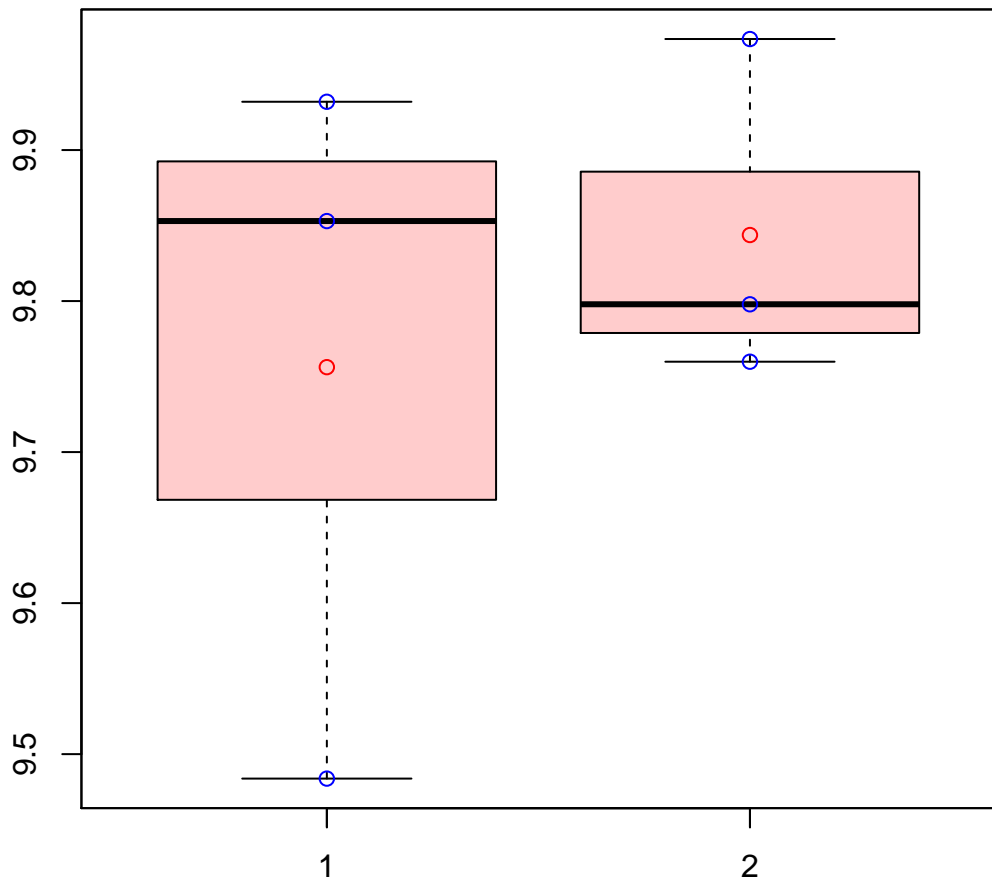
t-Test: p-value = 0.36

CL1629Contig9|CL1629Contig9



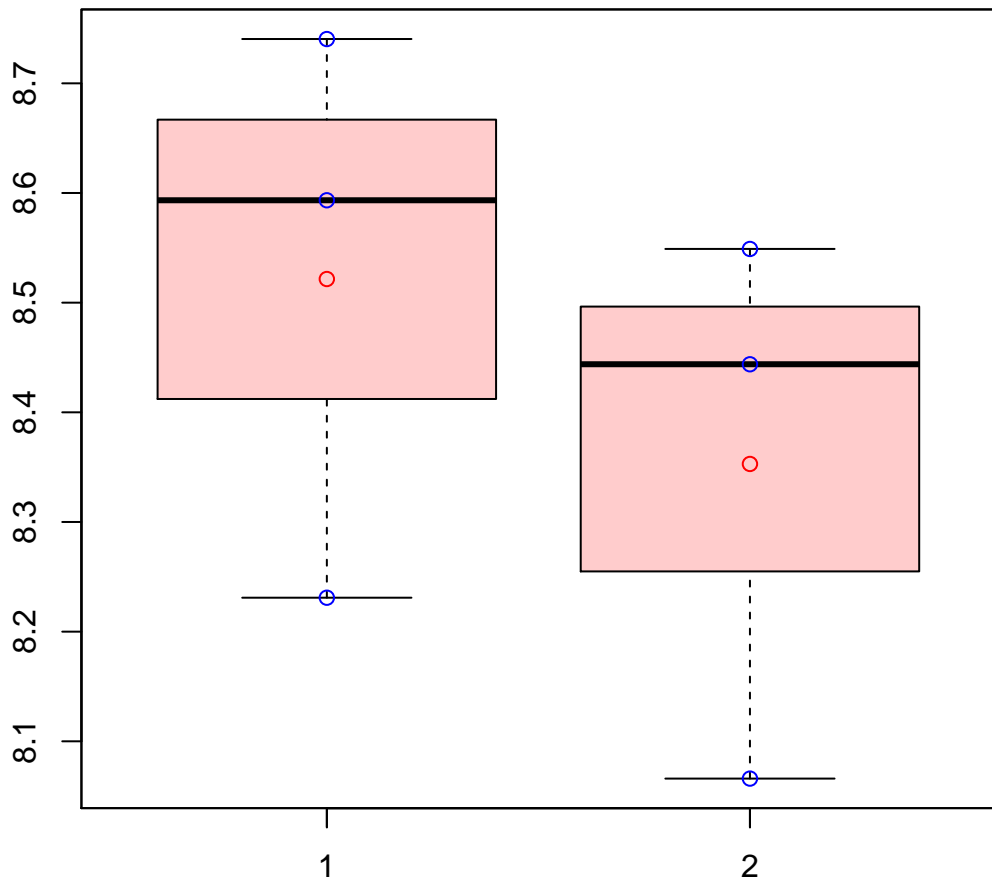
t-Test: p-value = 0.25

CL162Contig12|CL162Contig12



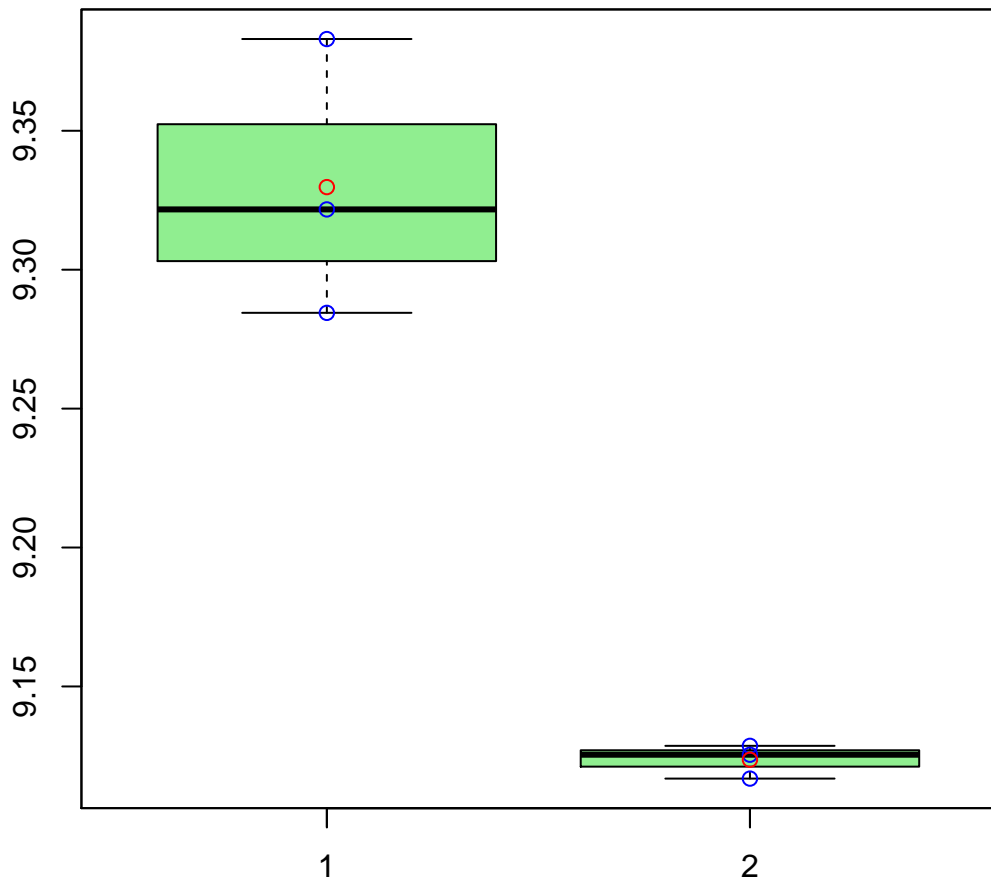
t-Test: p-value = 0.61

CL162Contig2|CL162Contig2



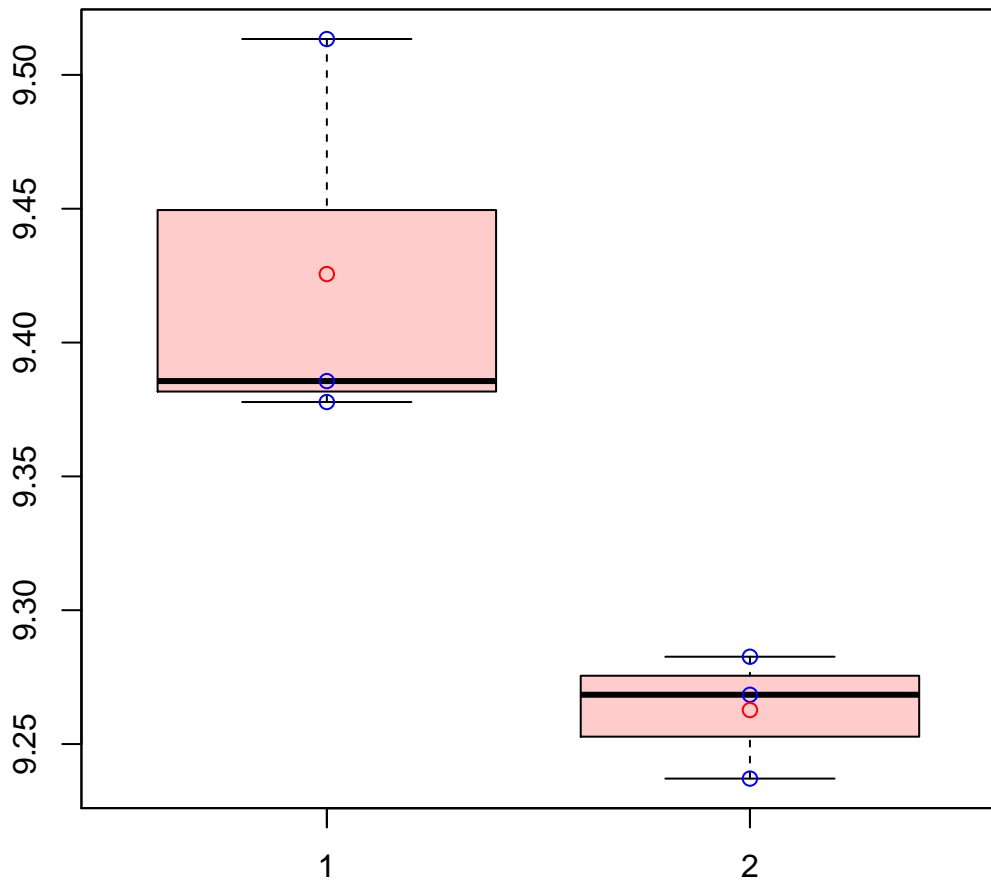
t-Test: p-value = 0.47

CL1630Contig1|CL1630Contig1



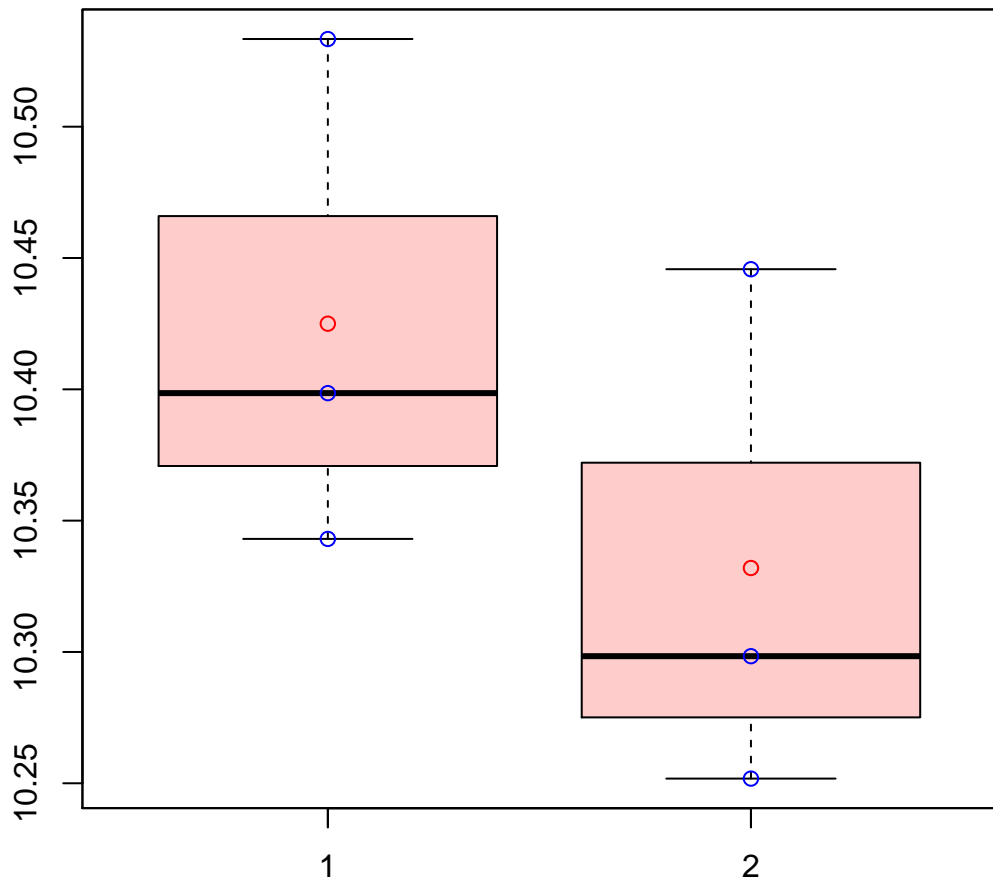
t-Test: p-value = 0.02

CL1630Contig2|CL1630Contig2



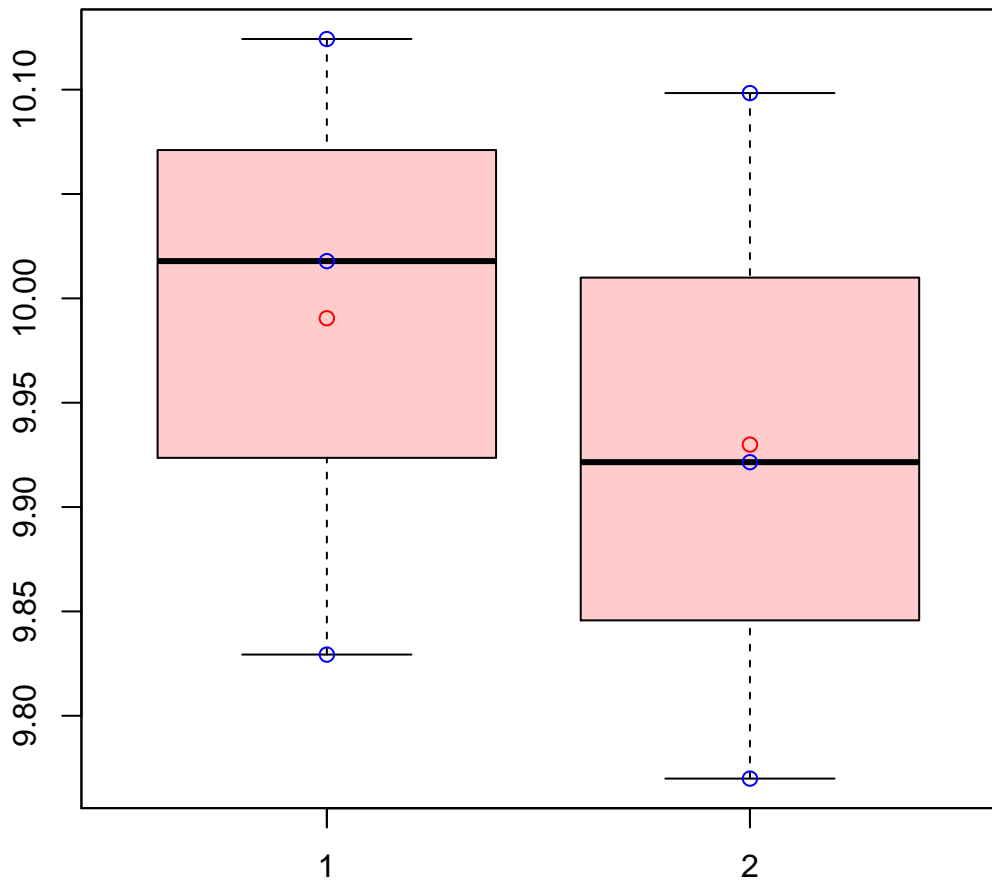
t-Test: p-value = 0.06

CL1630Contig4|CL1630Contig4



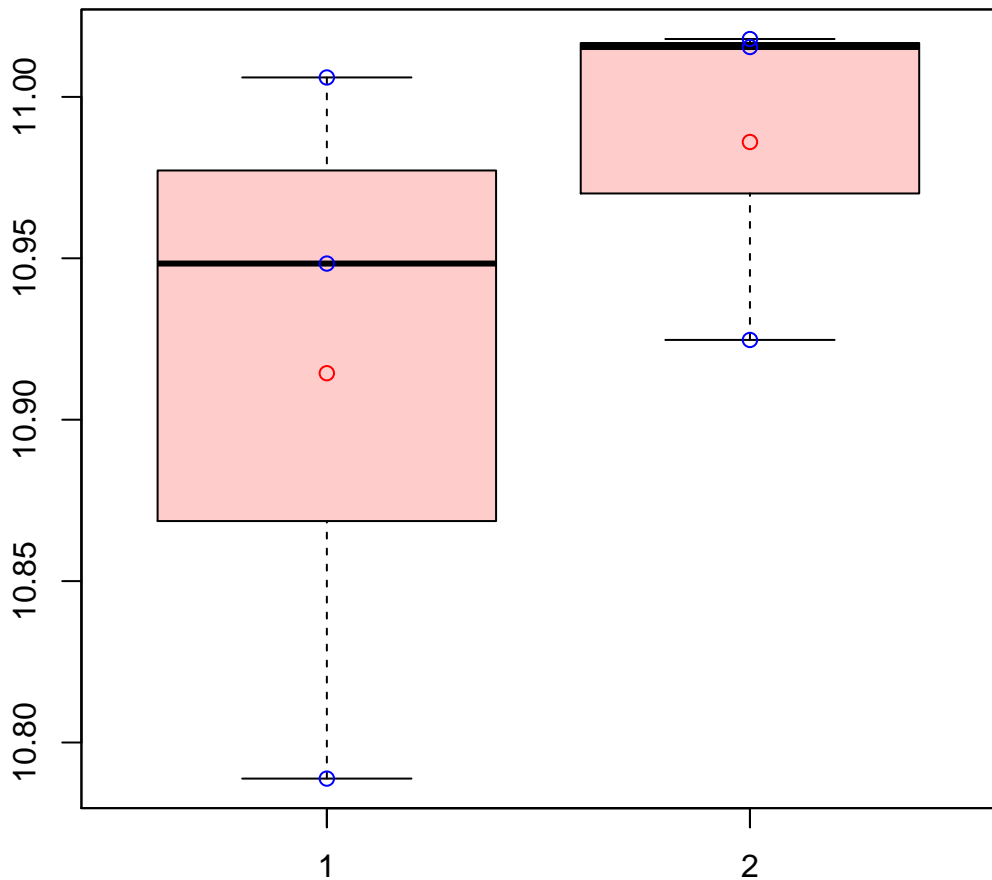
t-Test: p-value = 0.32

CL1631Contig2|CL1631Contig2



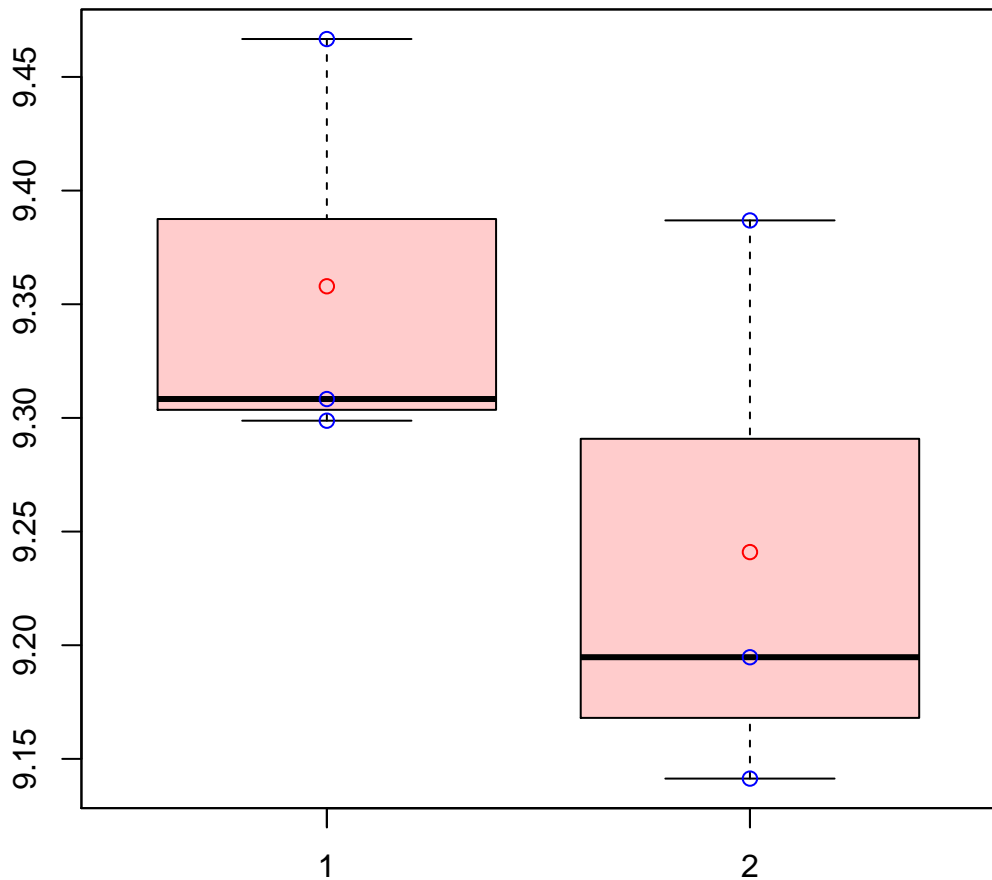
t-Test: p-value = 0.66

CL1636Contig2|CL1636Contig2



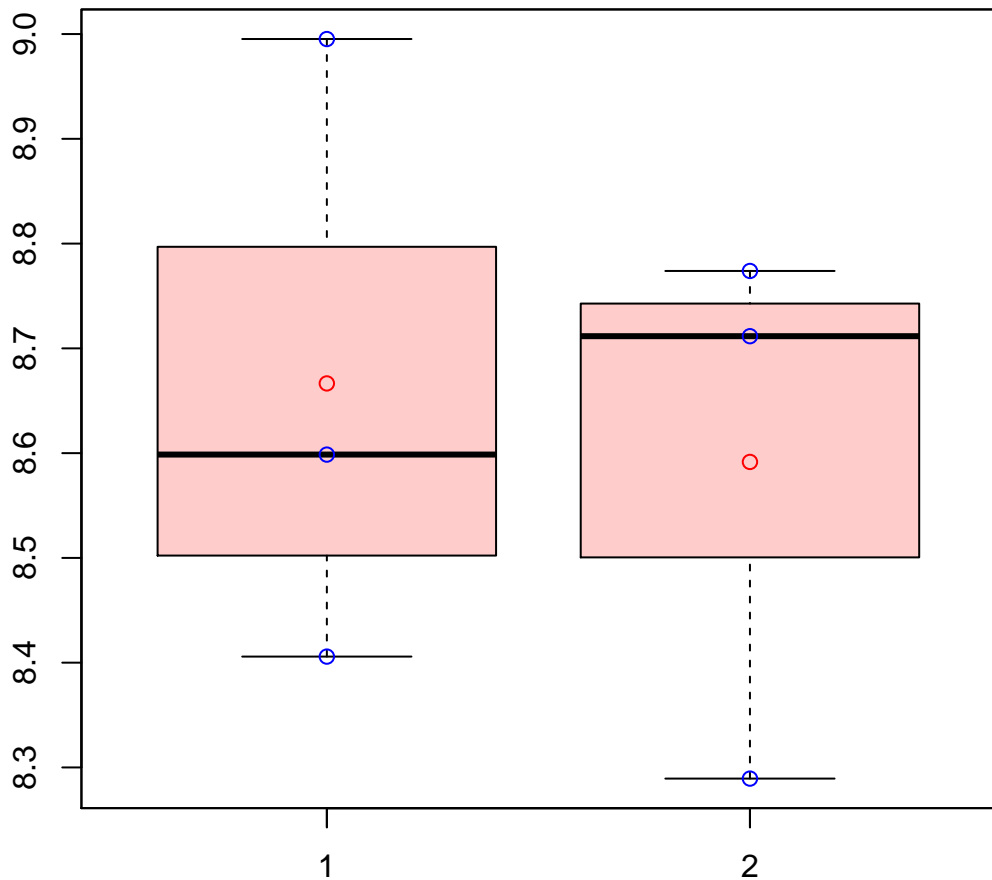
t-Test: p-value = 0.4

CL1637Contig4|CL1637Contig4



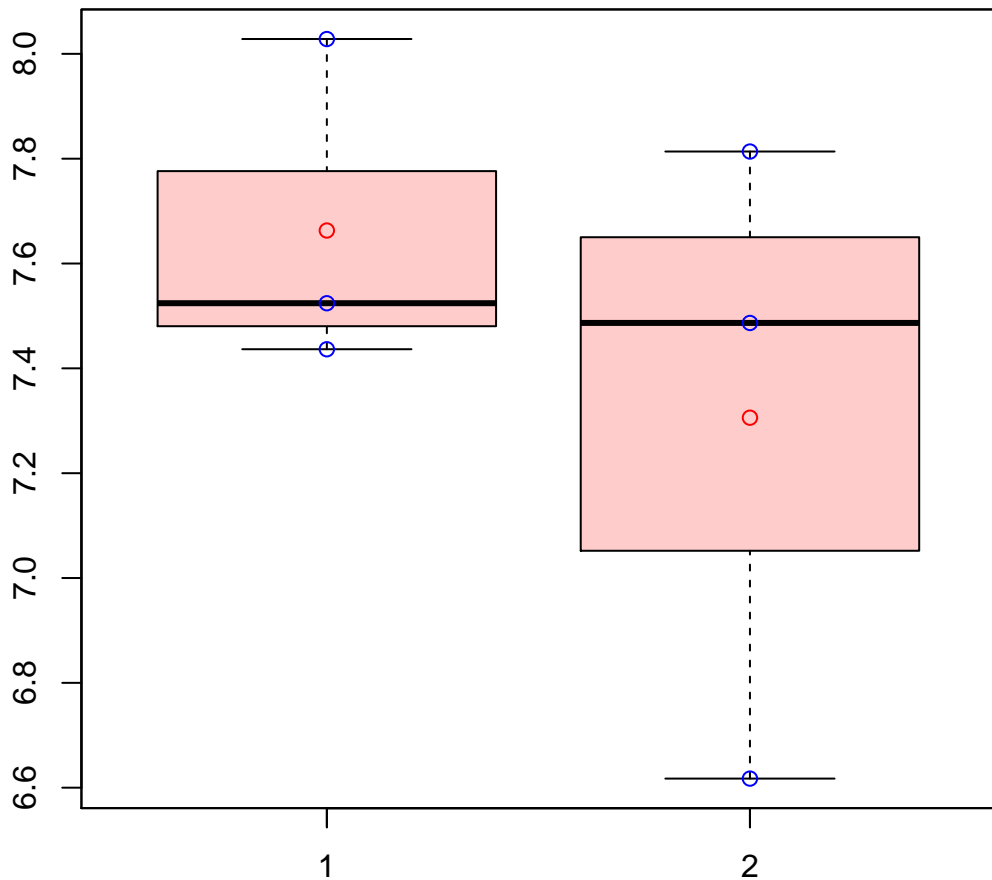
t-Test: p-value = 0.28

CL1646Contig1|CL1646Contig1



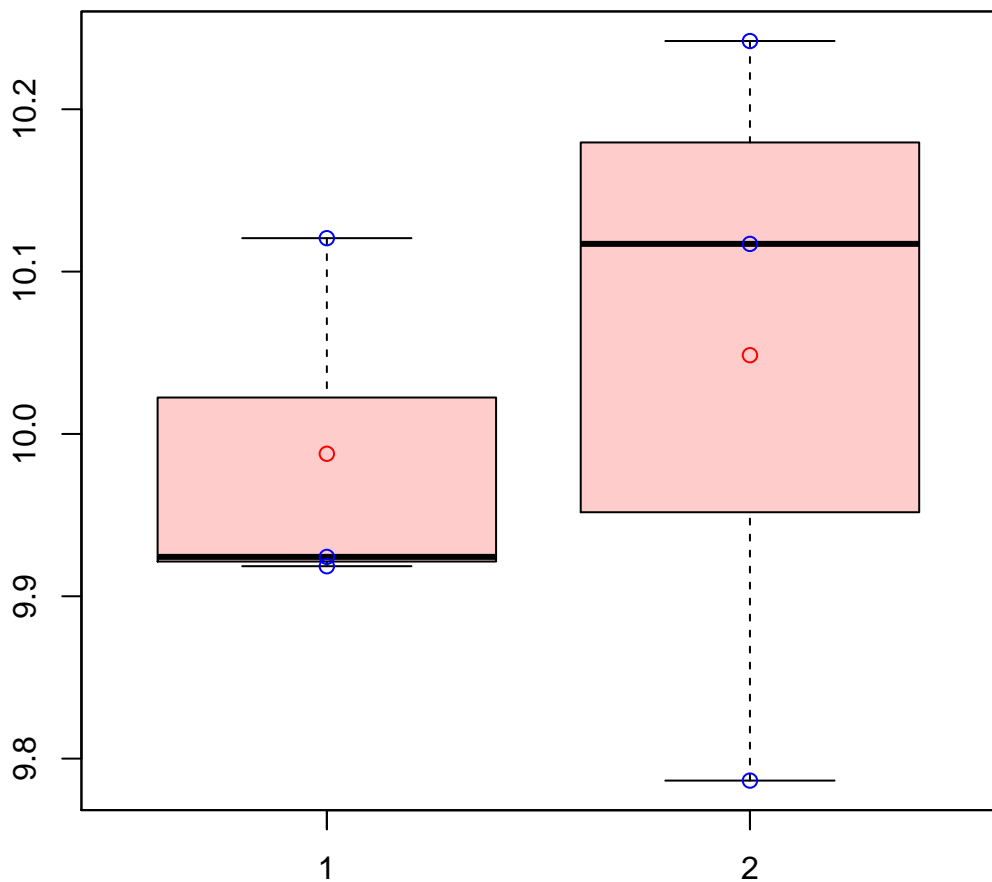
t-Test: p-value = 0.76

CL1646Contig2|CL1646Contig2



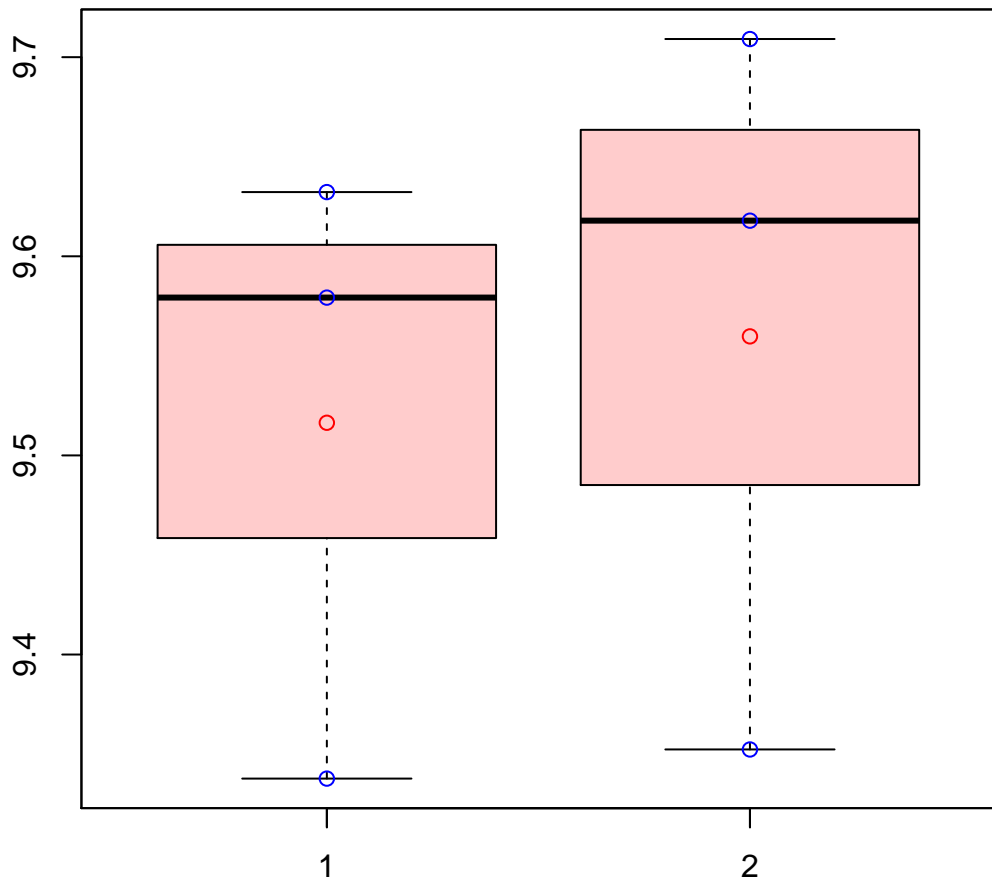
t-Test: p-value = 0.44

CL16476Contig1|CL16476Contig1



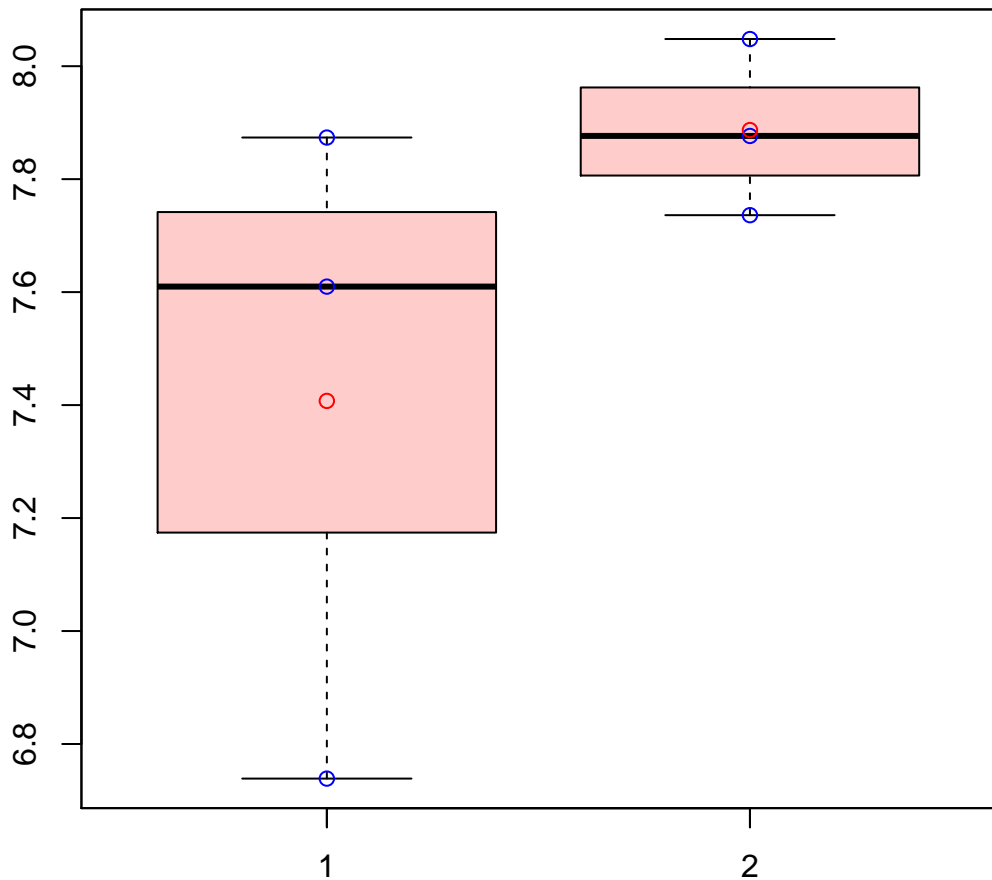
t-Test: p-value = 0.72

CL1649Contig2|CL1649Contig2



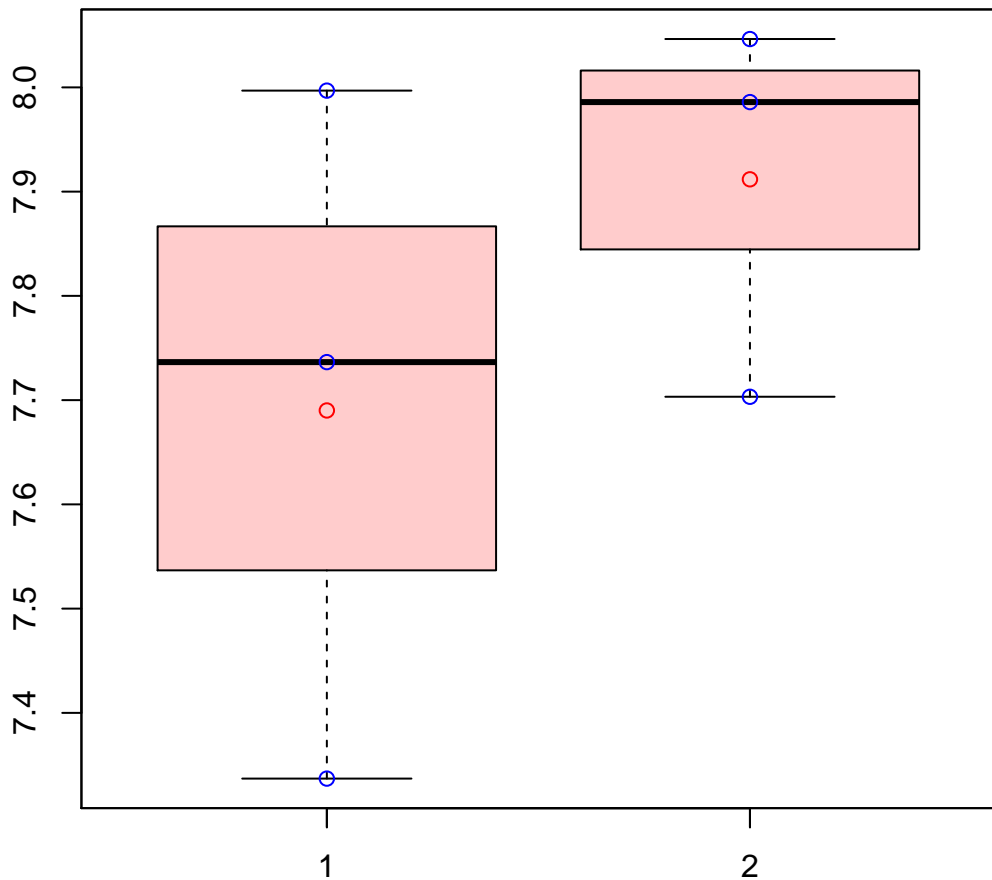
t-Test: p-value = 0.77

CL16519Contig1|CL16519Contig1



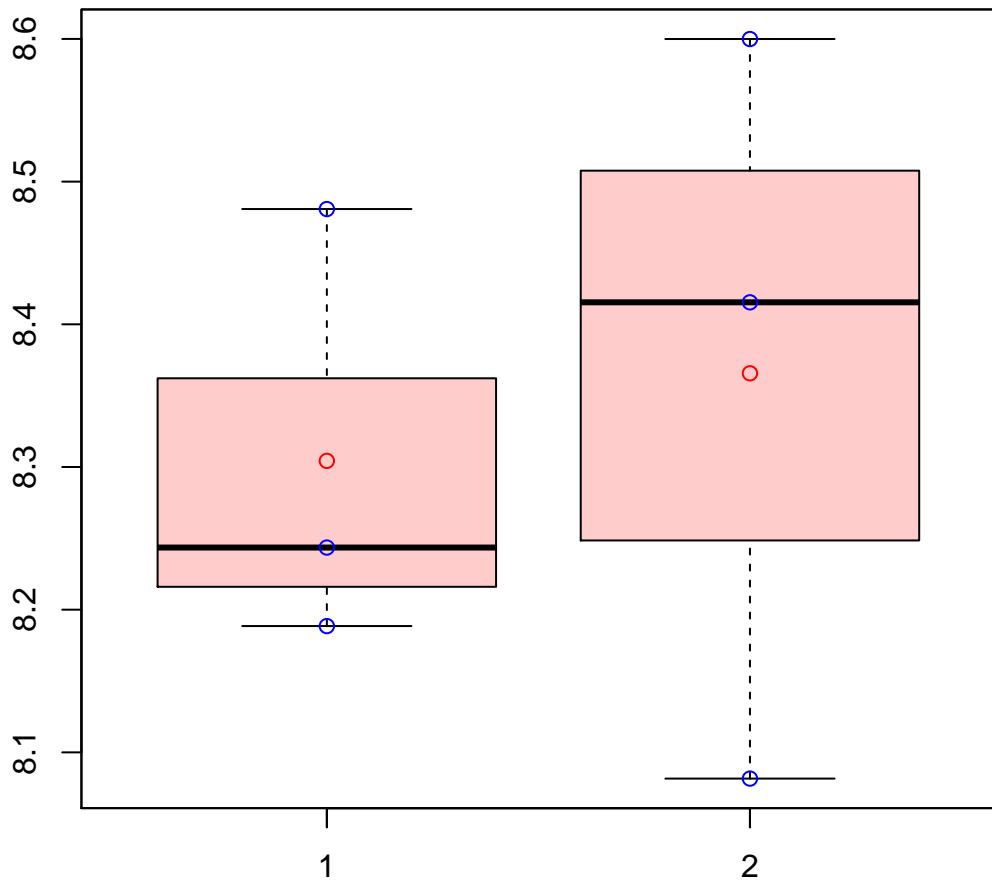
t-Test: p-value = 0.29

CL1651Contig3|CL1651Contig3



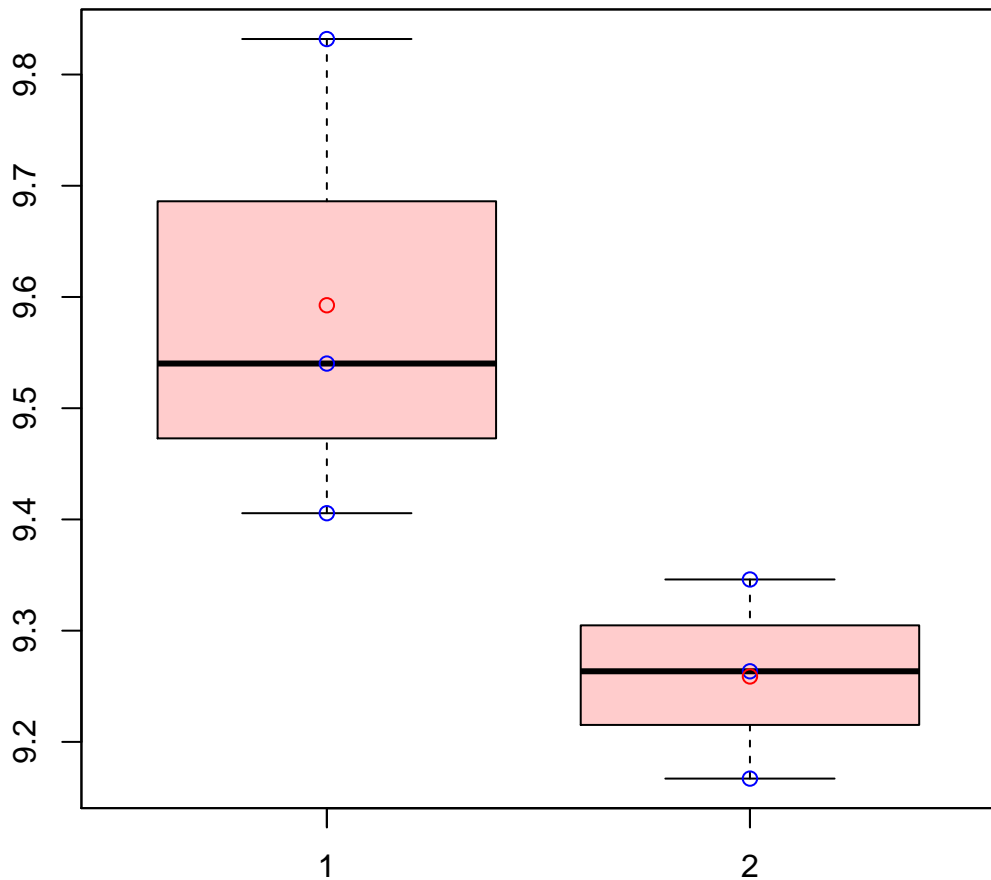
t-Test: p-value = 0.38

CL1651Contig9|CL1651Contig9



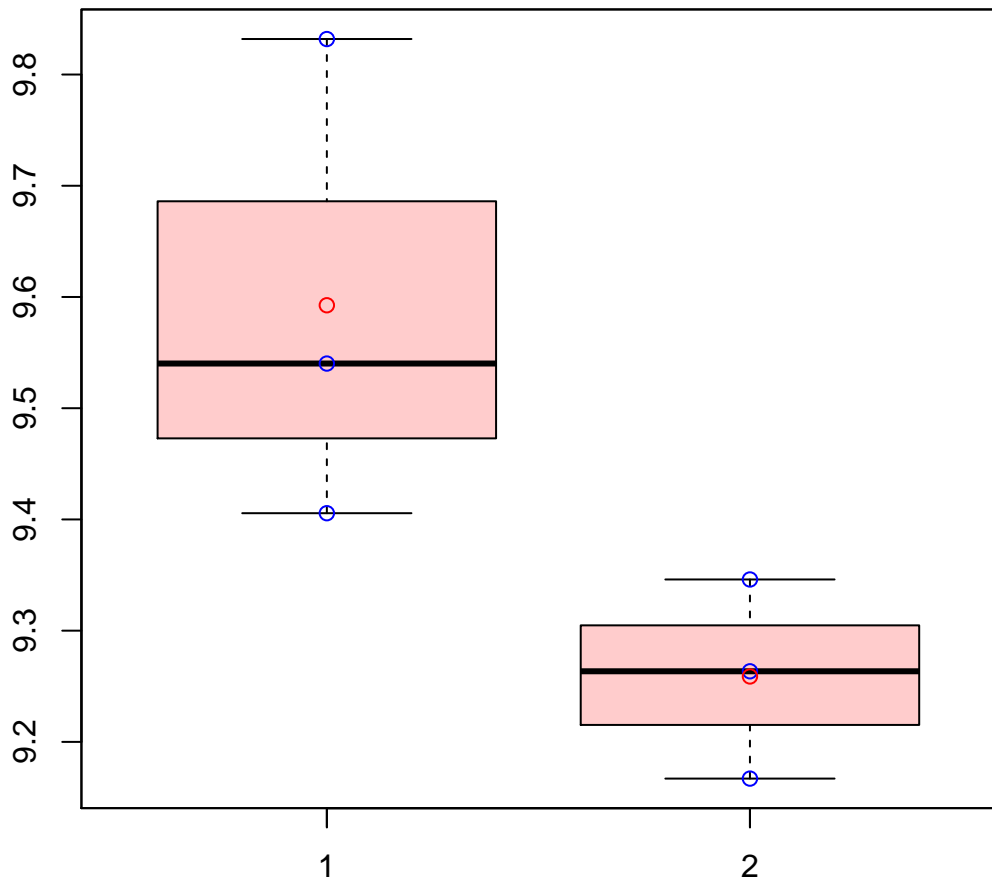
t-Test: p-value = 0.75

CL1655Contig1|CL1655Contig1



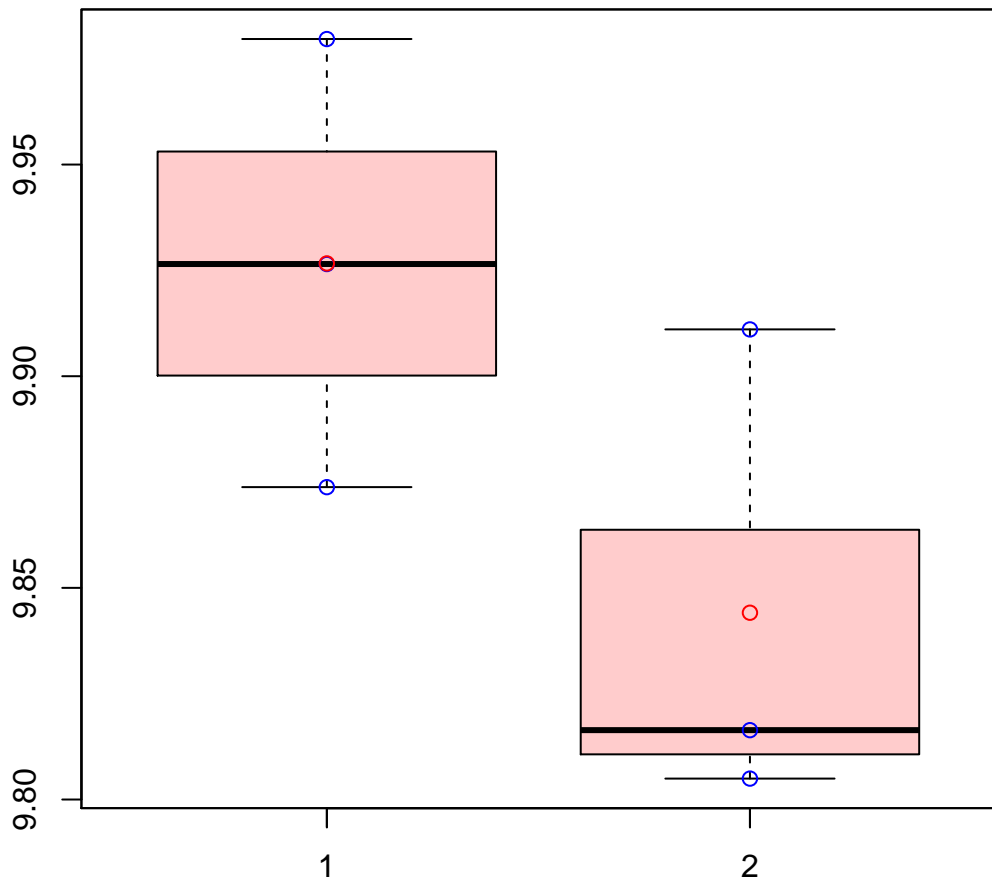
t-Test: p-value = 0.1

CL1655Contig2|CL1655Contig2



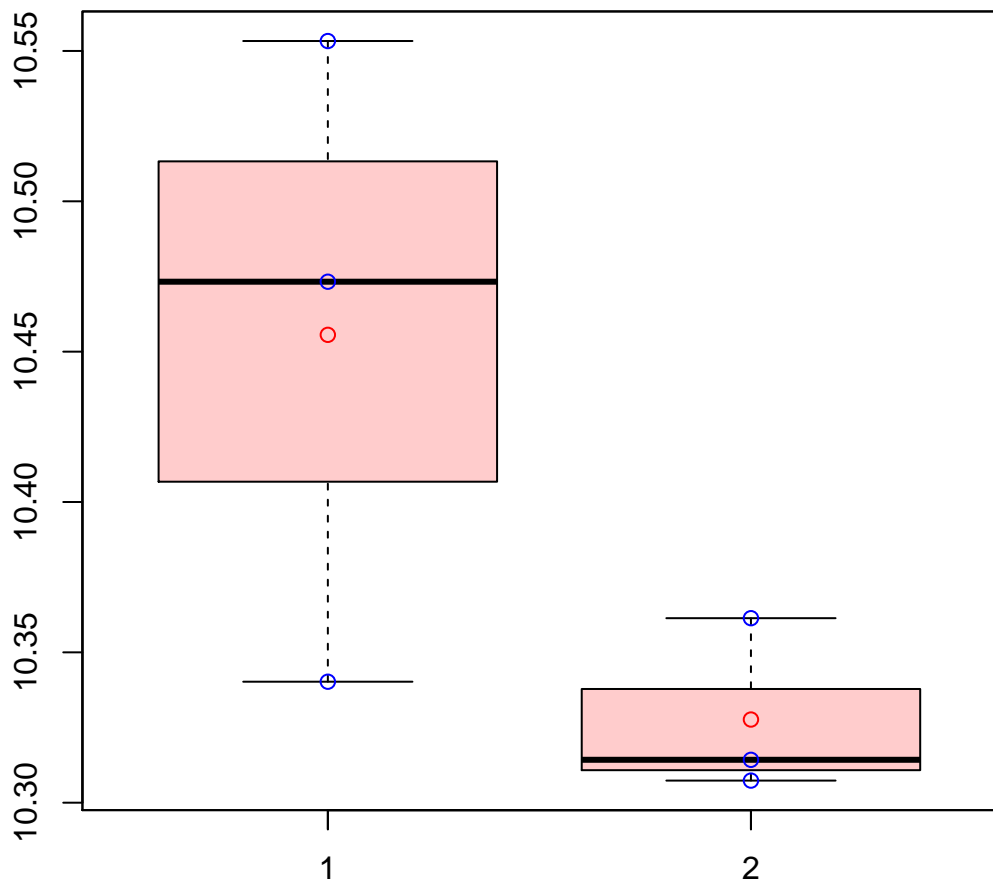
t-Test: p-value = 0.1

CL1656Contig7|CL1656Contig7



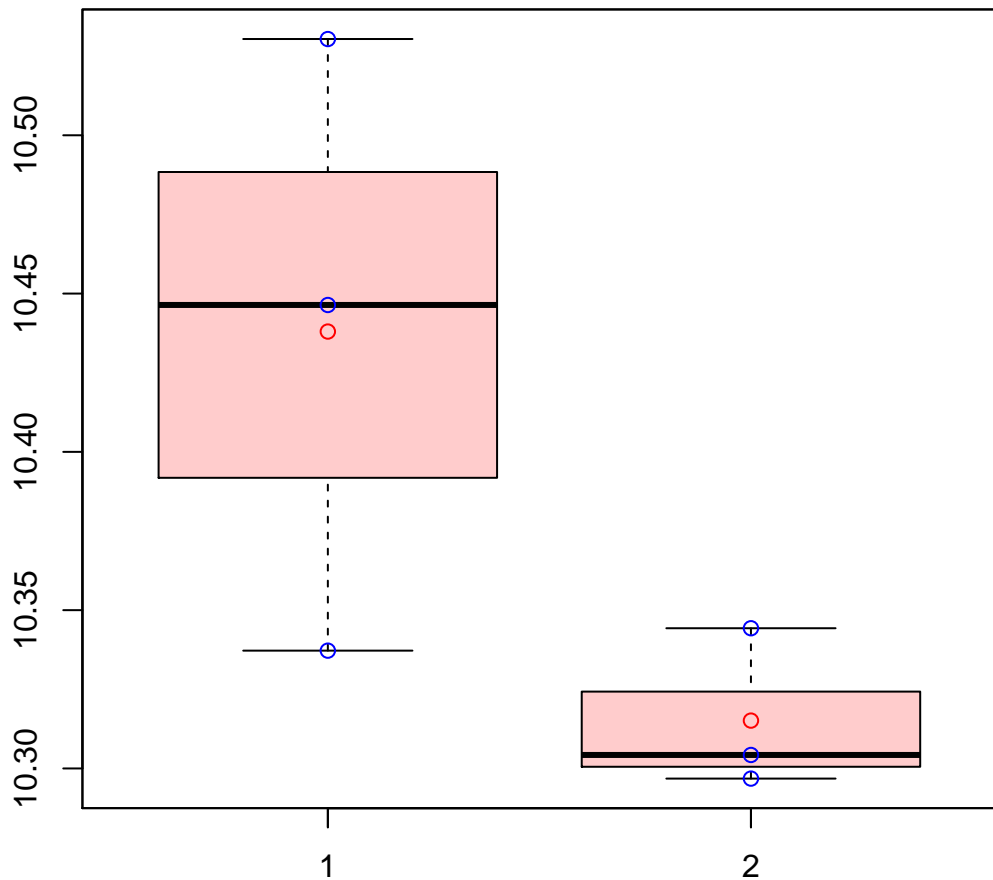
t-Test: p-value = 0.14

CL1658Contig10|CL1658Contig10



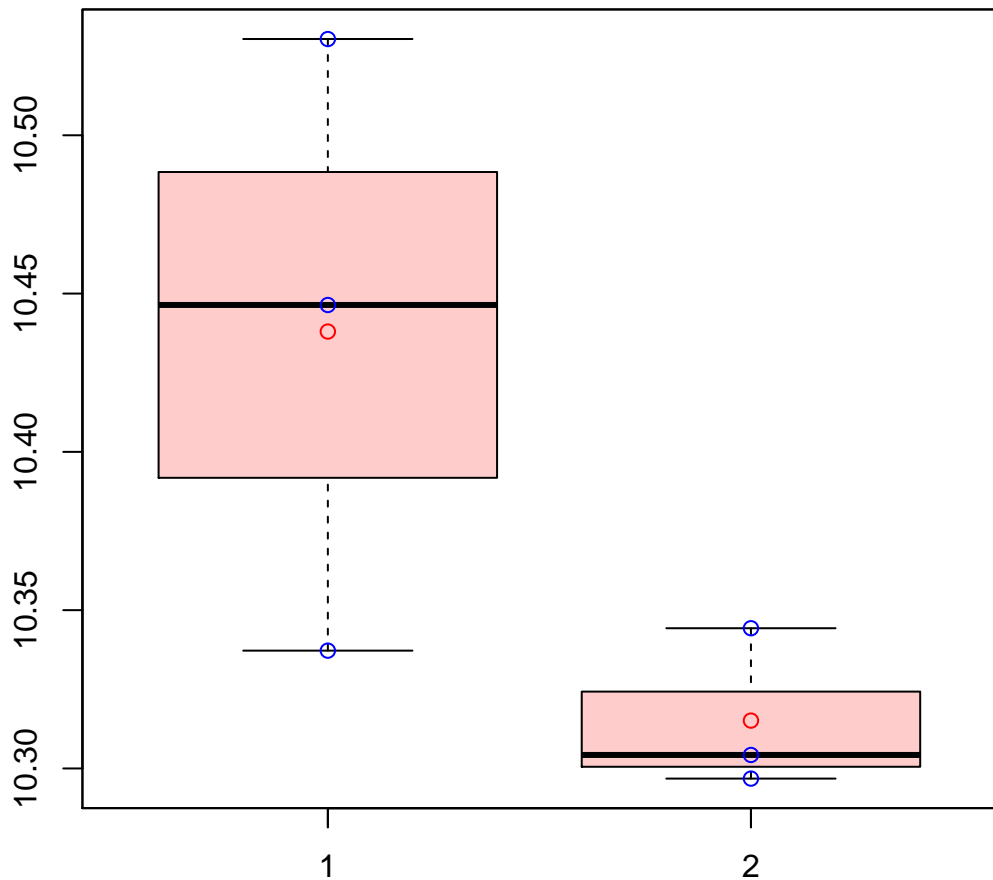
t-Test: p-value = 0.17

CL1658Contig11|CL1658Contig11



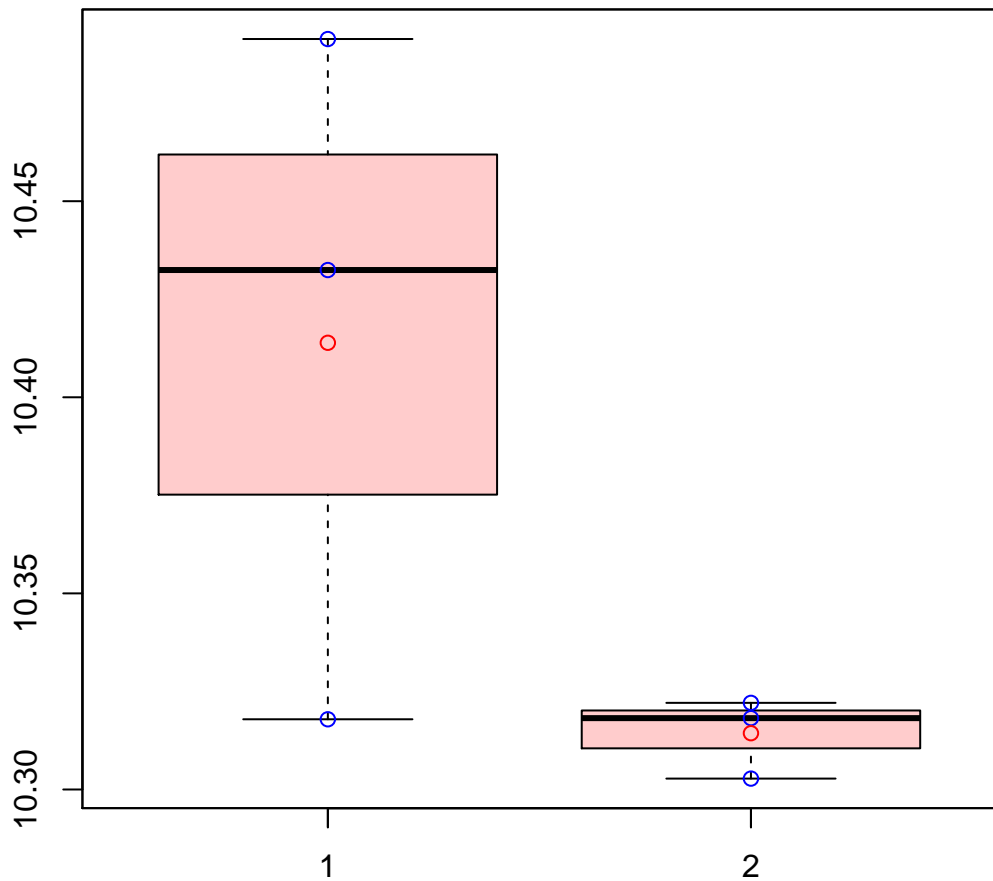
t-Test: p-value = 0.15

CL1658Contig12|CL1658Contig12



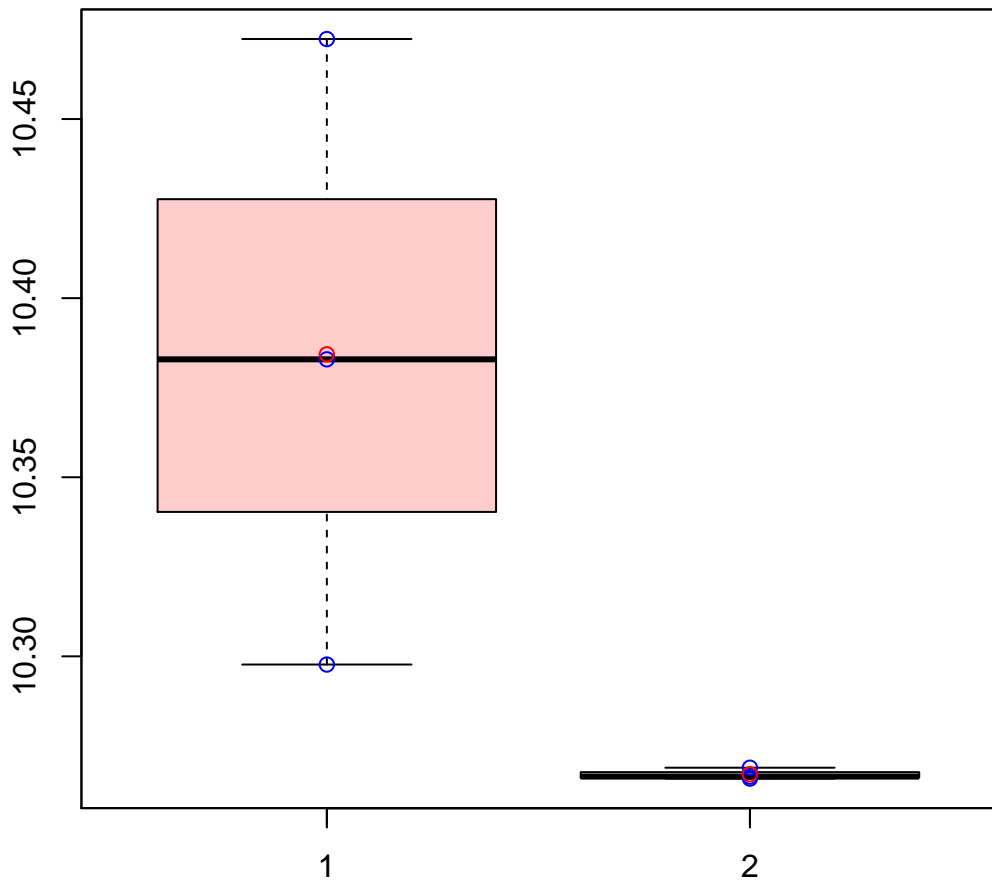
t-Test: p-value = 0.15

CL1658Contig13|CL1658Contig13



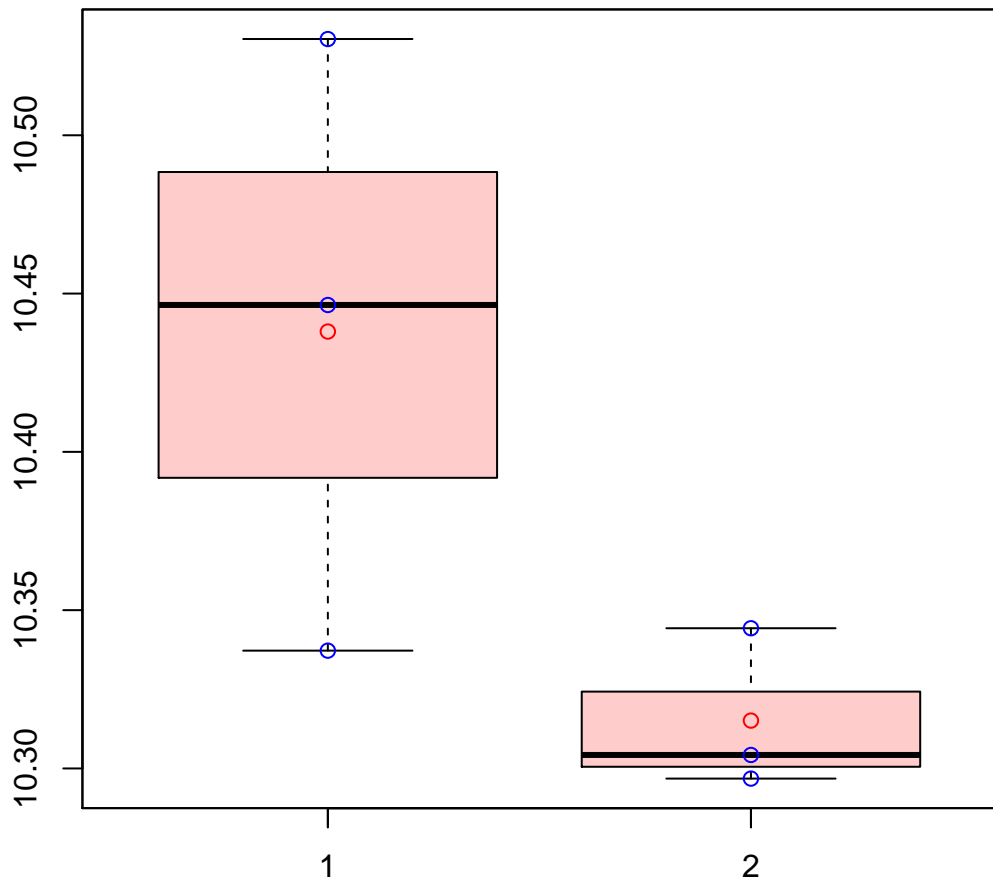
t-Test: p-value = 0.19

CL1658Contig2|CL1658Contig2



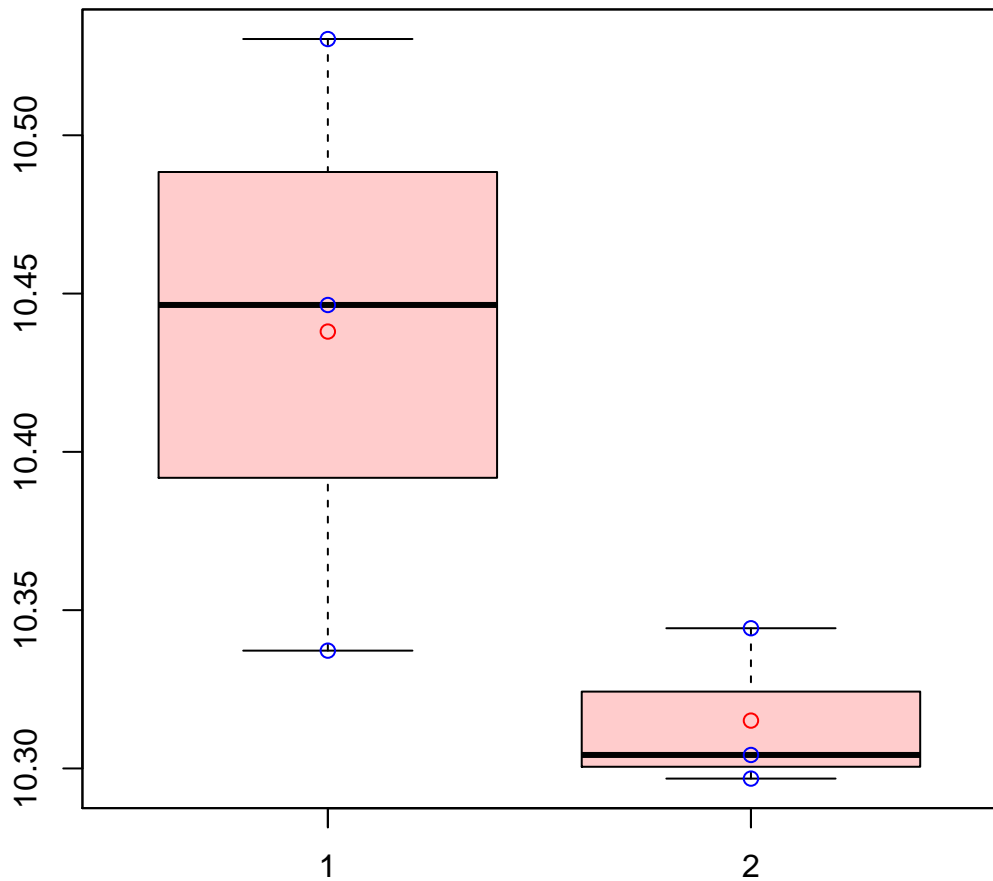
t-Test: p-value = 0.15

CL1658Contig3|CL1658Contig3



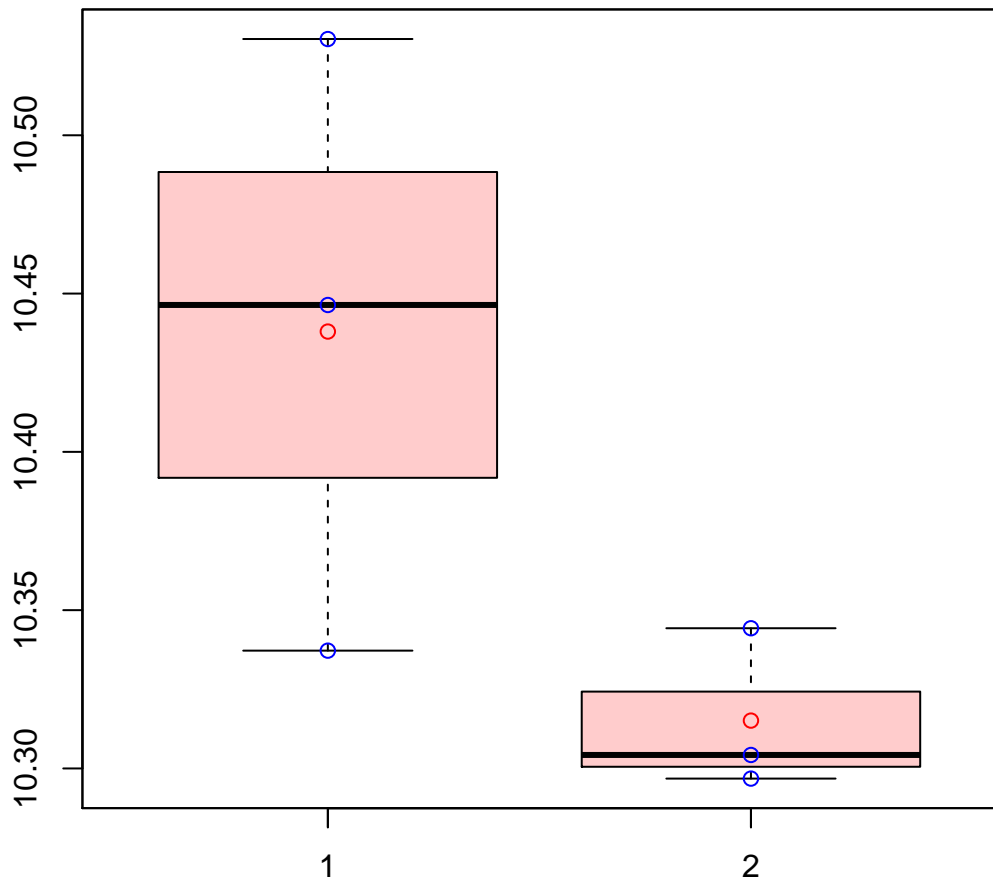
t-Test: p-value = 0.15

CL1658Contig4|CL1658Contig4



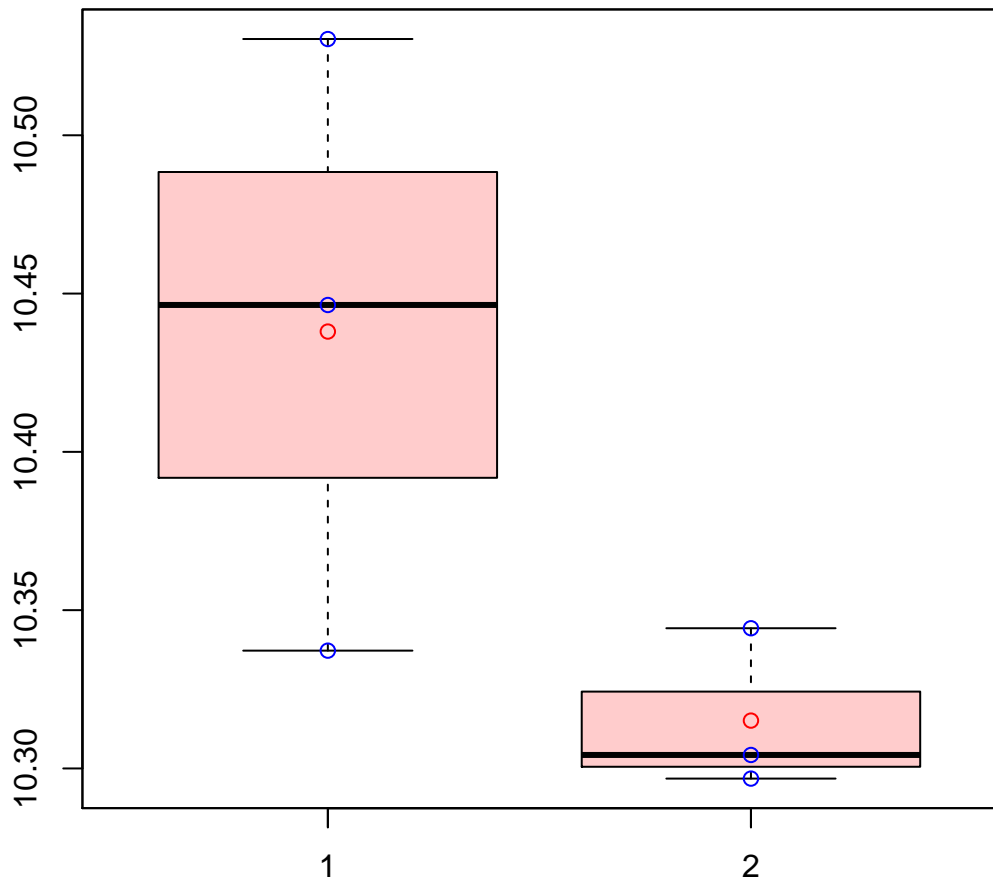
t-Test: p-value = 0.15

CL1658Contig5|CL1658Contig5



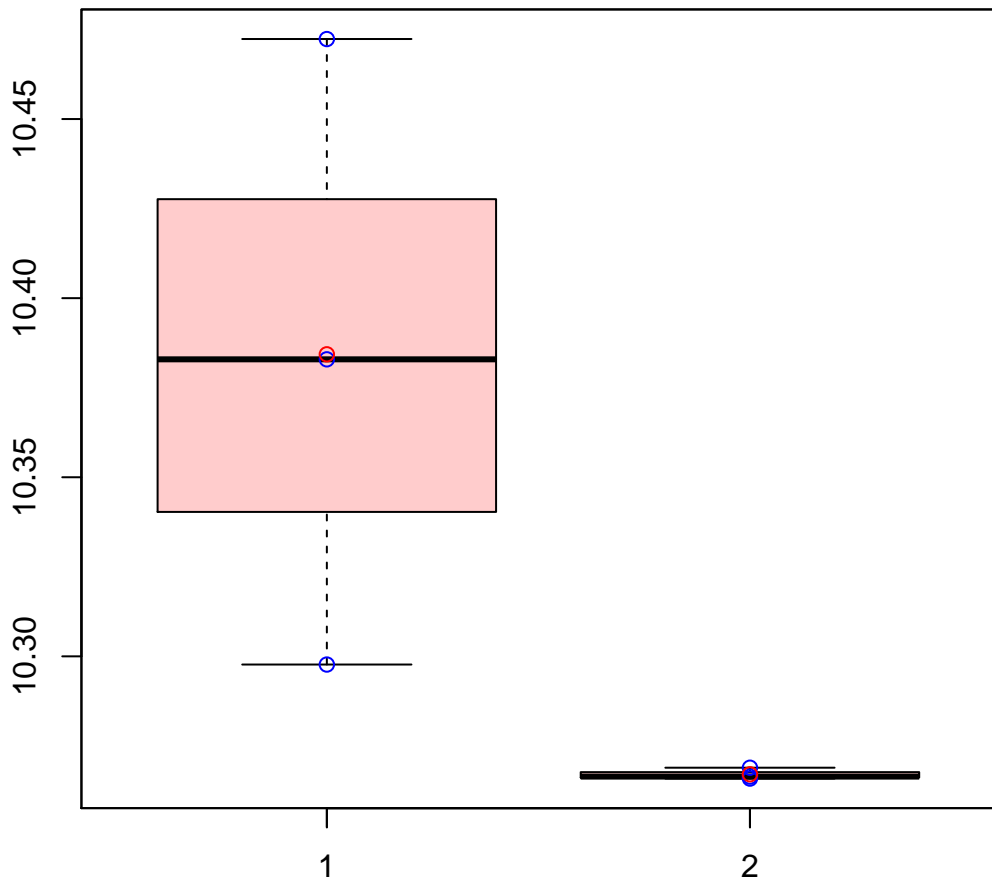
t-Test: p-value = 0.15

CL1658Contig6|CL1658Contig6



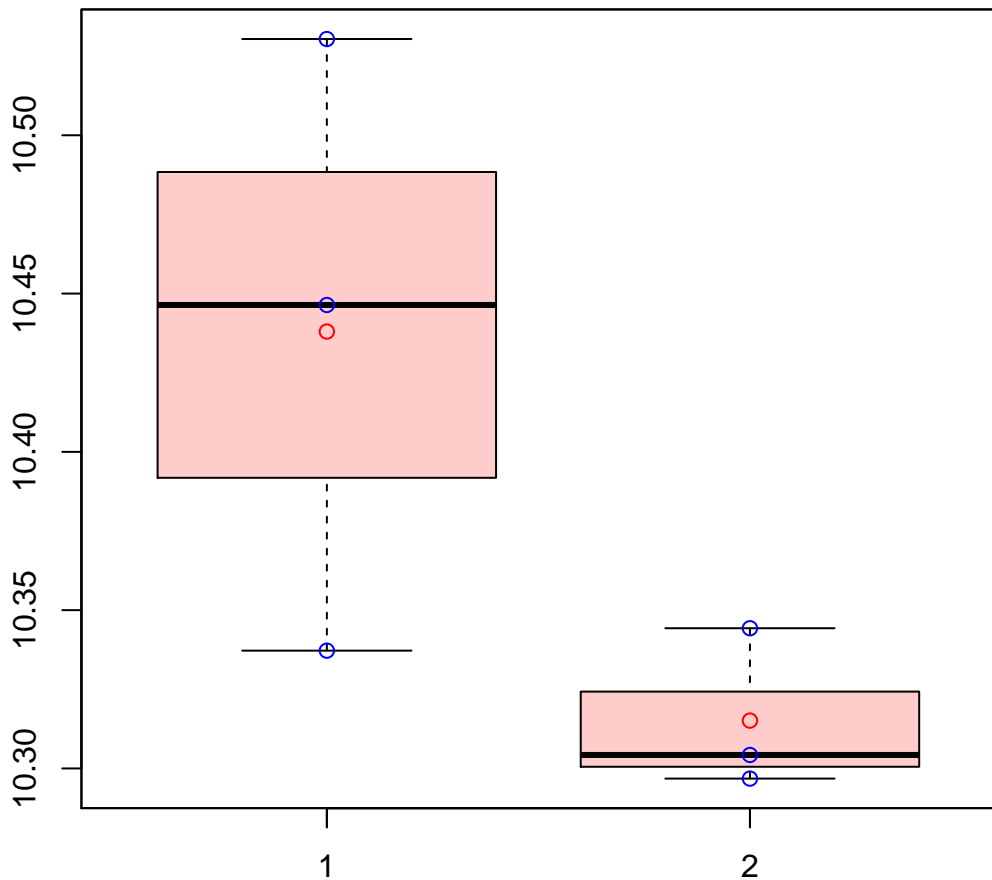
t-Test: p-value = 0.15

CL1658Contig8|CL1658Contig8



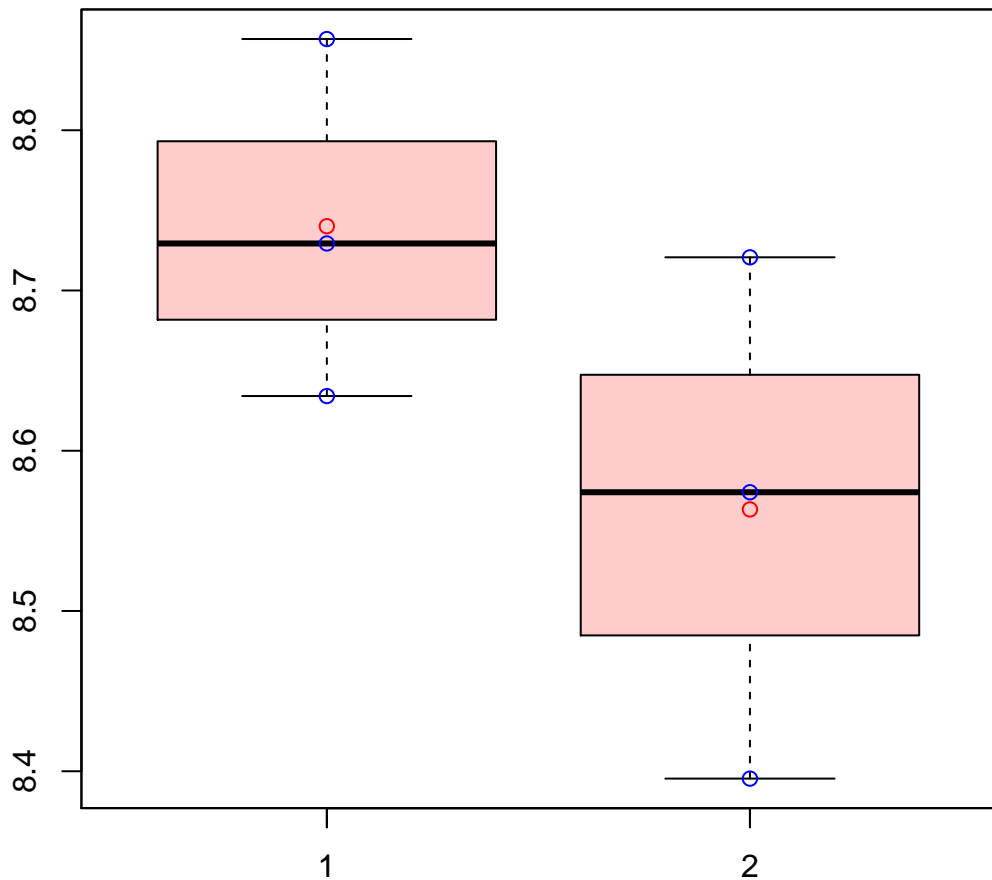
t-Test: p-value = 0.15

CL1658Contig9|CL1658Contig9



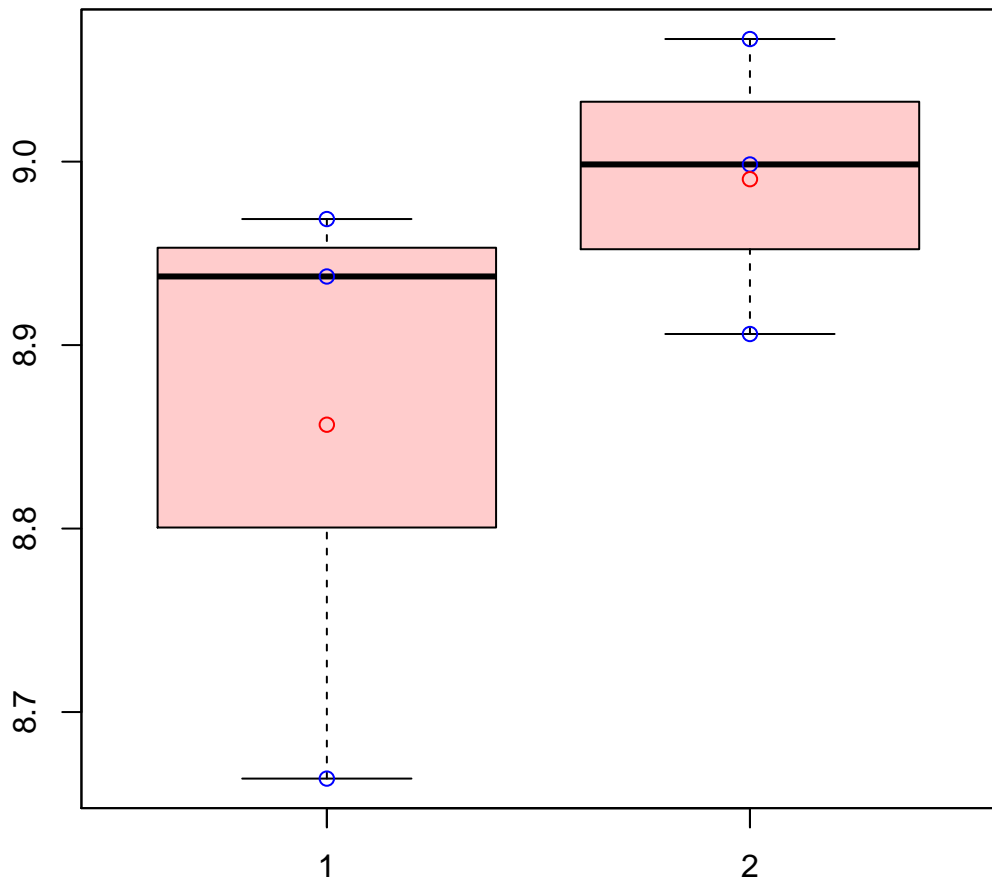
t-Test: p-value = 0.15

CL1662Contig3|CL1662Contig3



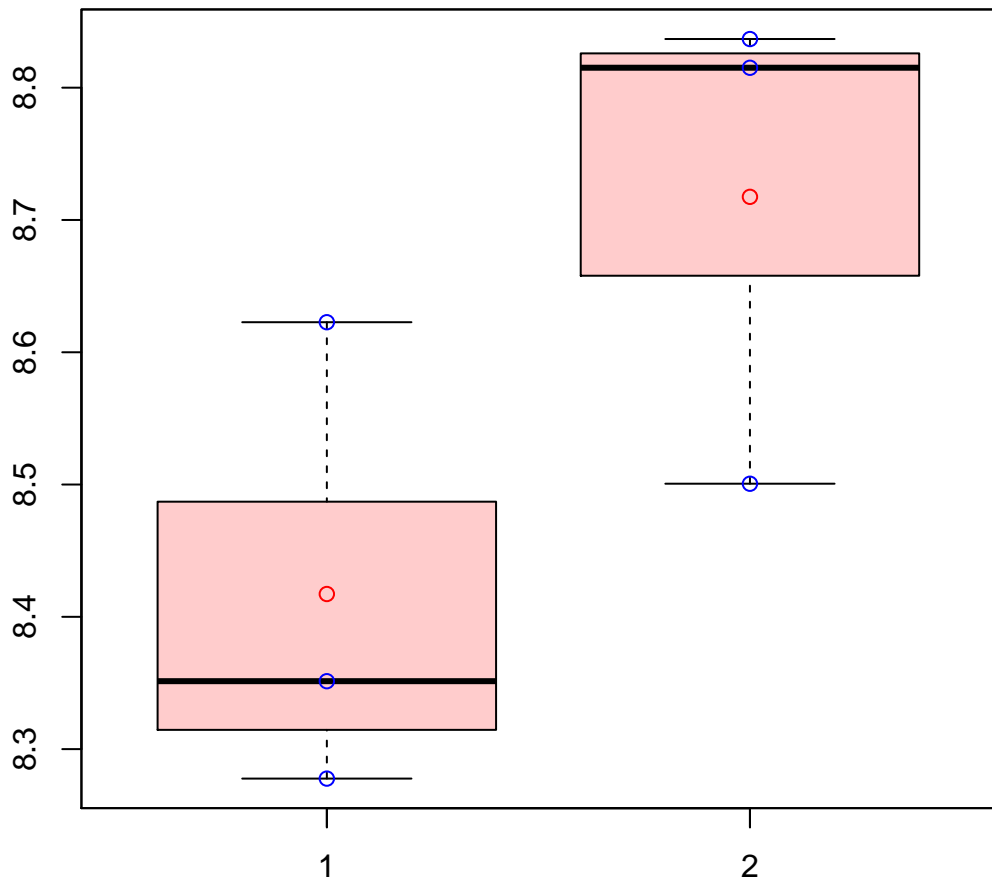
t-Test: p-value = 0.21

CL1665Contig1|CL1665Contig1



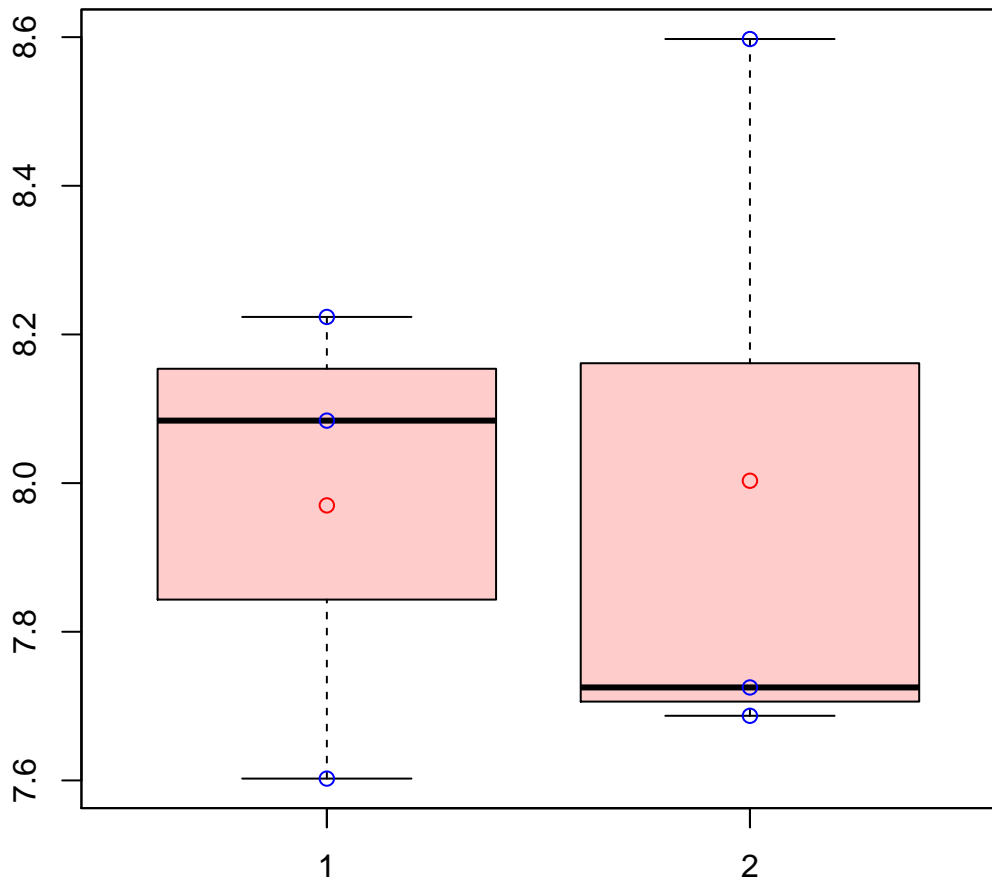
t-Test: p-value = 0.3

CL1665Contig4|CL1665Contig4



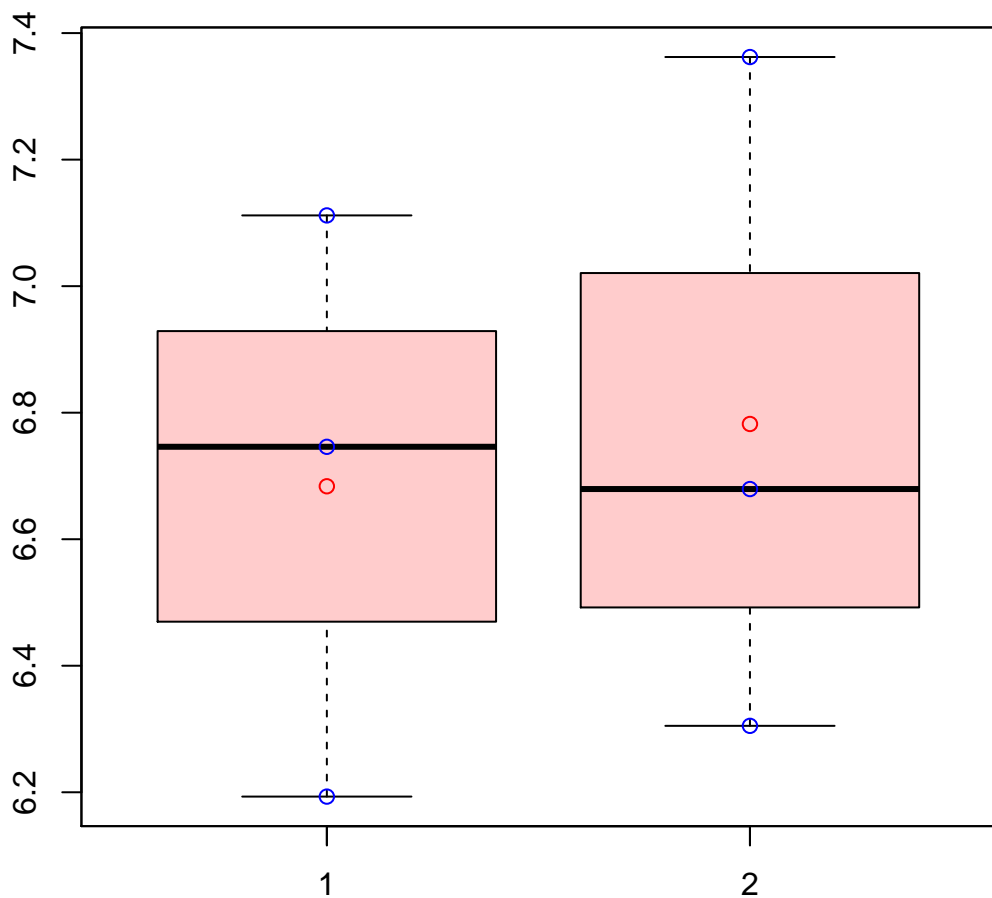
t-Test: p-value = 0.12

CL1665Contig5|CL1665Contig5



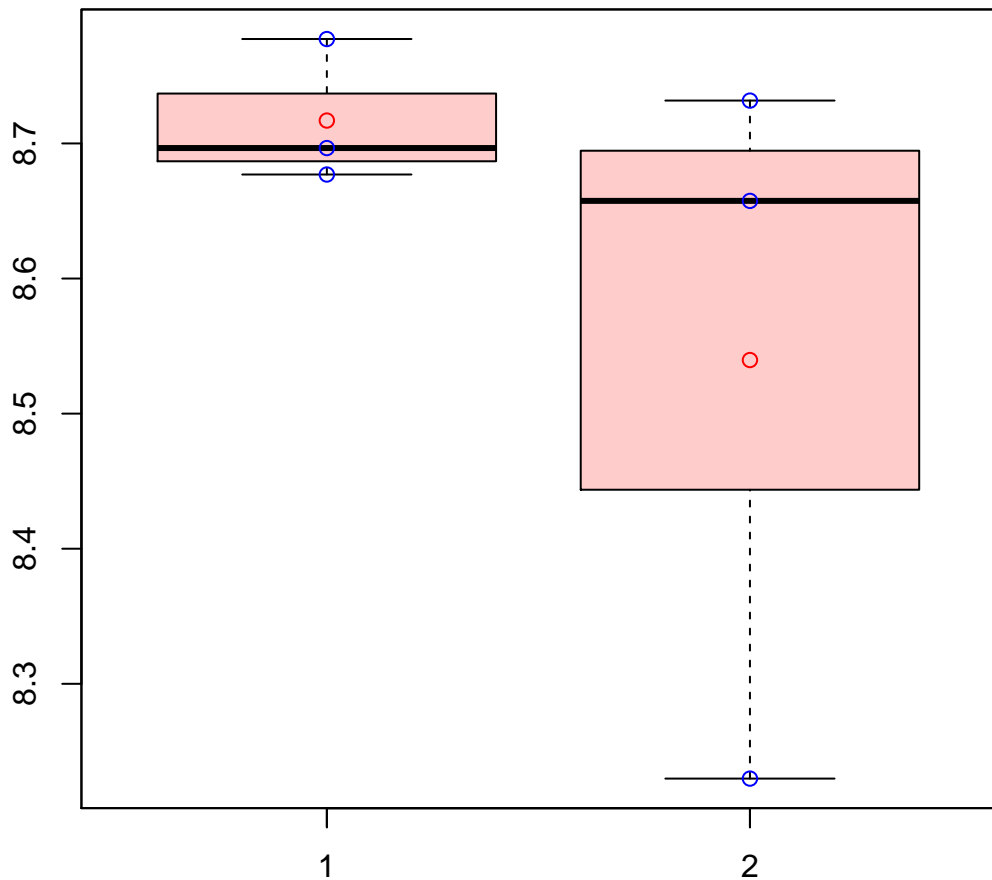
t-Test: p-value = 0.93

CL1665Contig8|CL1665Contig8



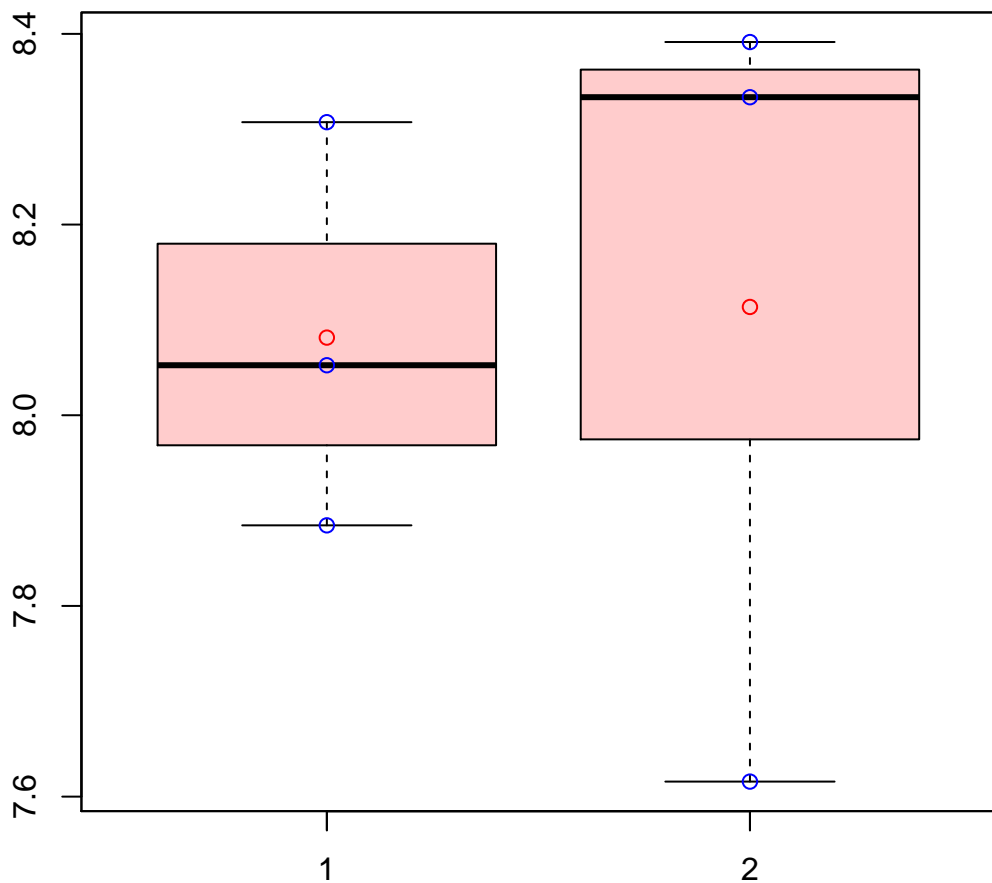
t-Test: p-value = 0.82

CL1666Contig10|CL1666Contig10



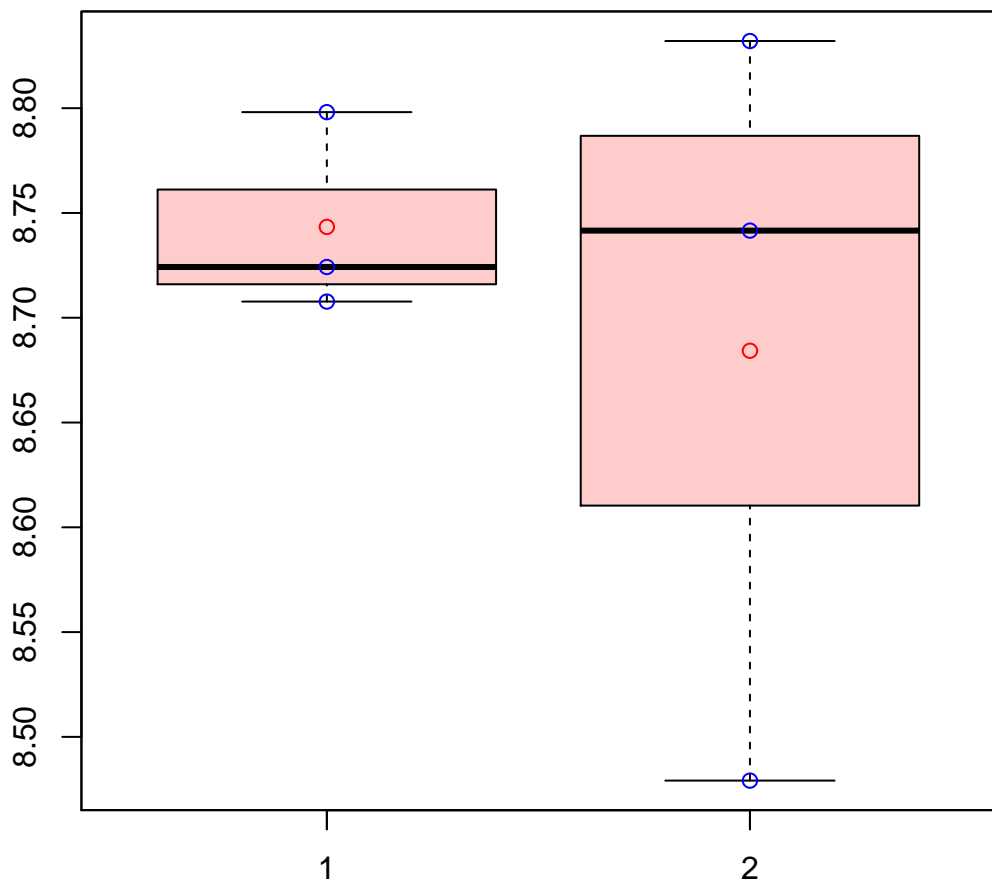
t-Test: p-value = 0.37

CL1666Contig12|CL1666Contig12



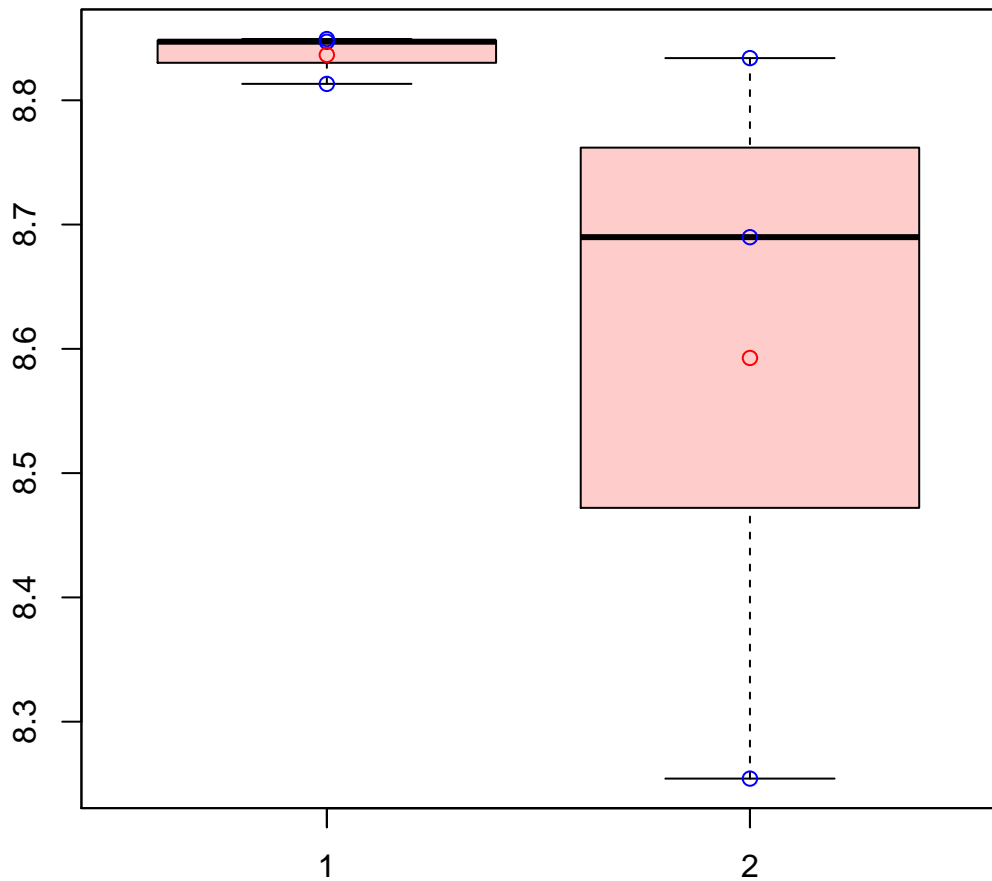
t-Test: p-value = 0.92

CL1666Contig7|CL1666Contig7



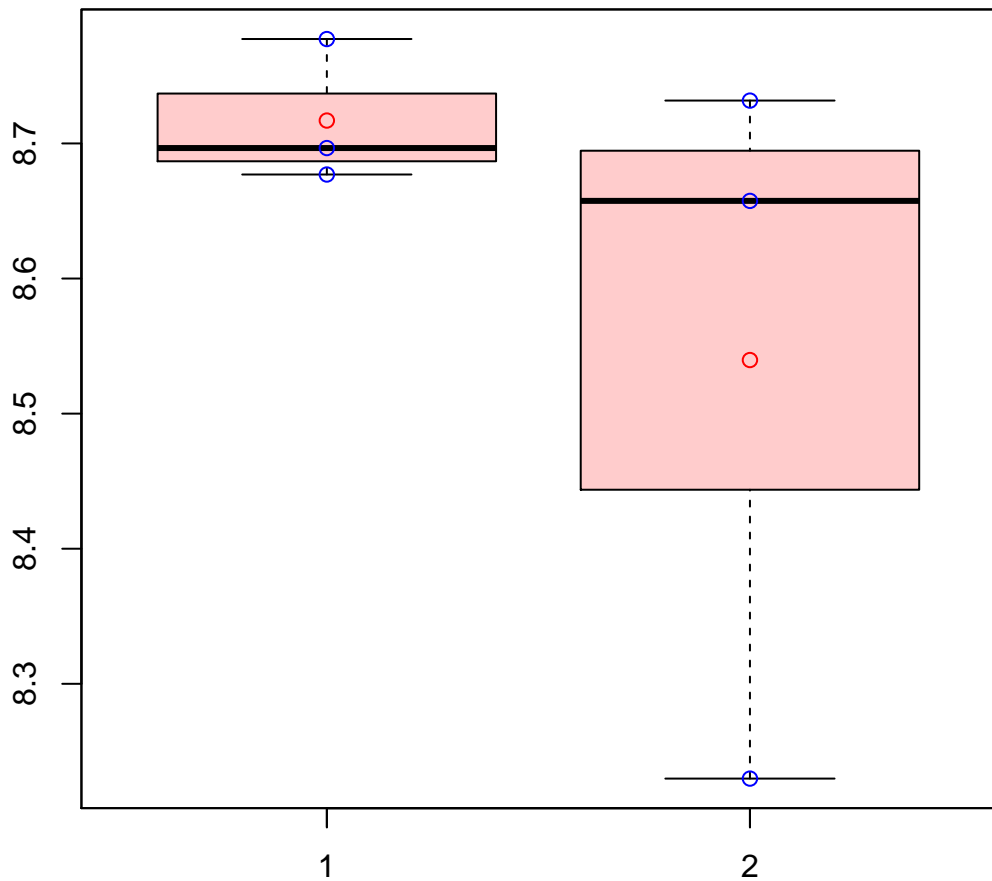
t-Test: p-value = 0.64

CL1666Contig8|CL1666Contig8



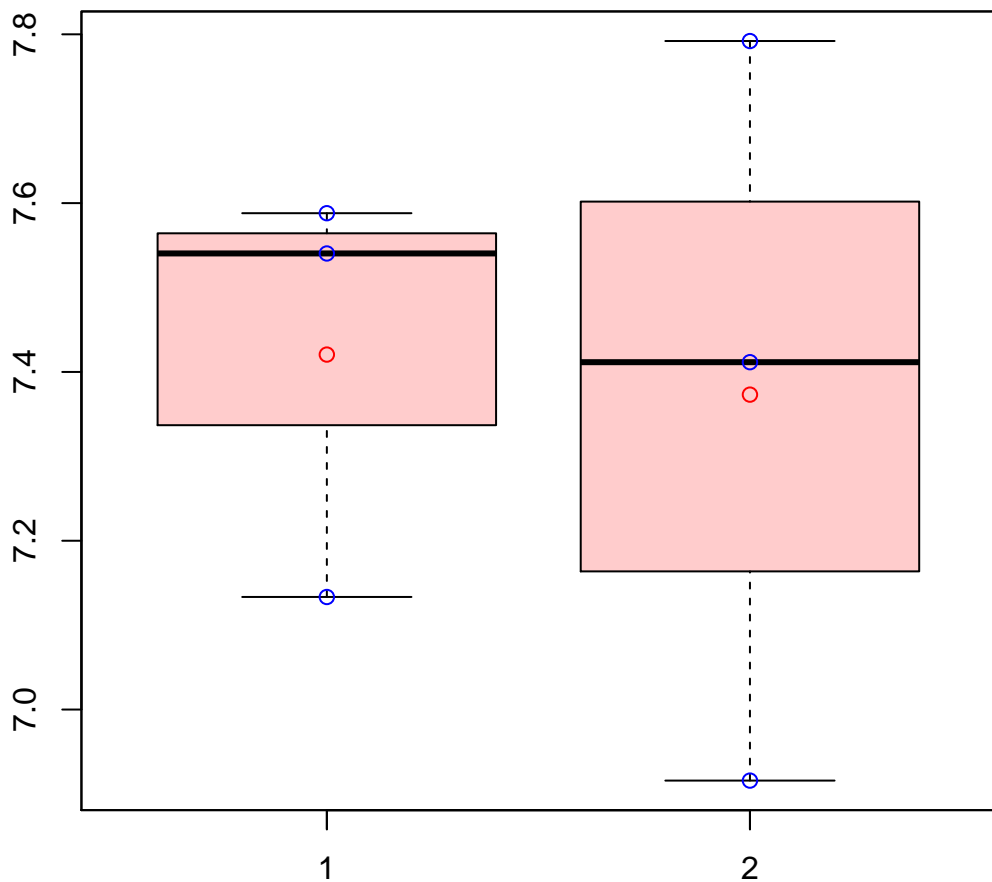
t-Test: p-value = 0.3

CL1666Contig9|CL1666Contig9



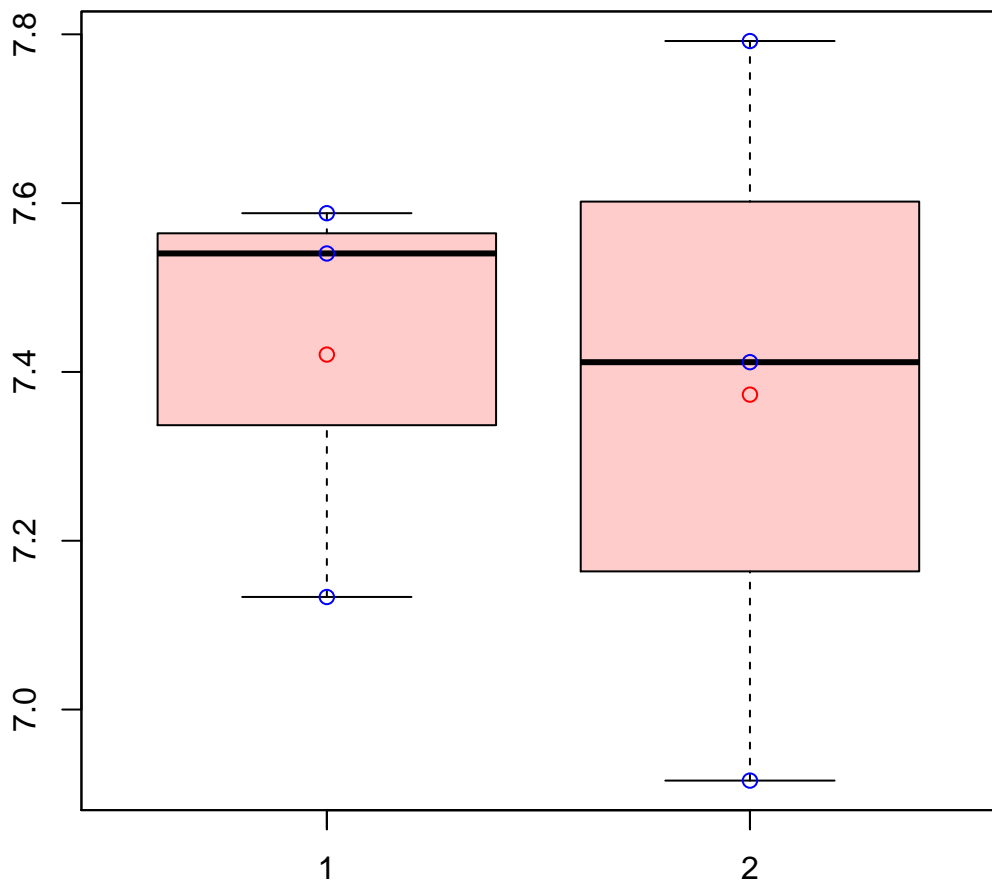
t-Test: p-value = 0.37

CL1667Contig1|CL1667Contig1



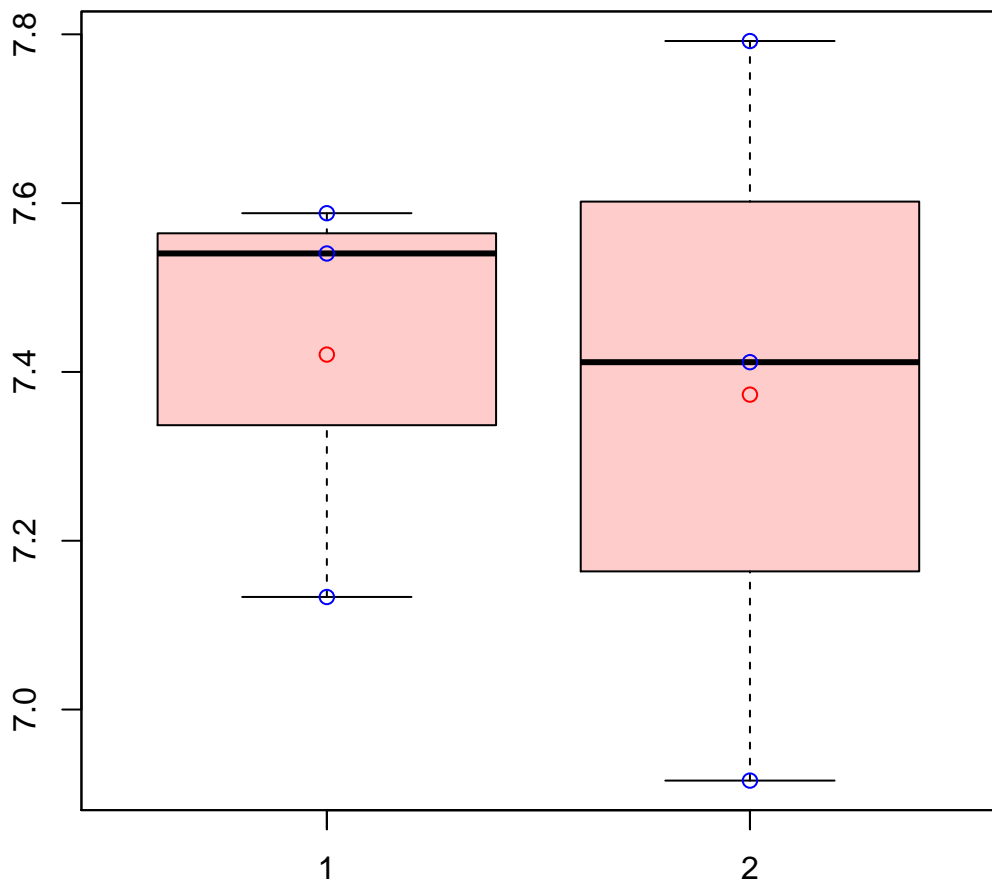
t-Test: p-value = 0.88

CL1667Contig4|CL1667Contig4



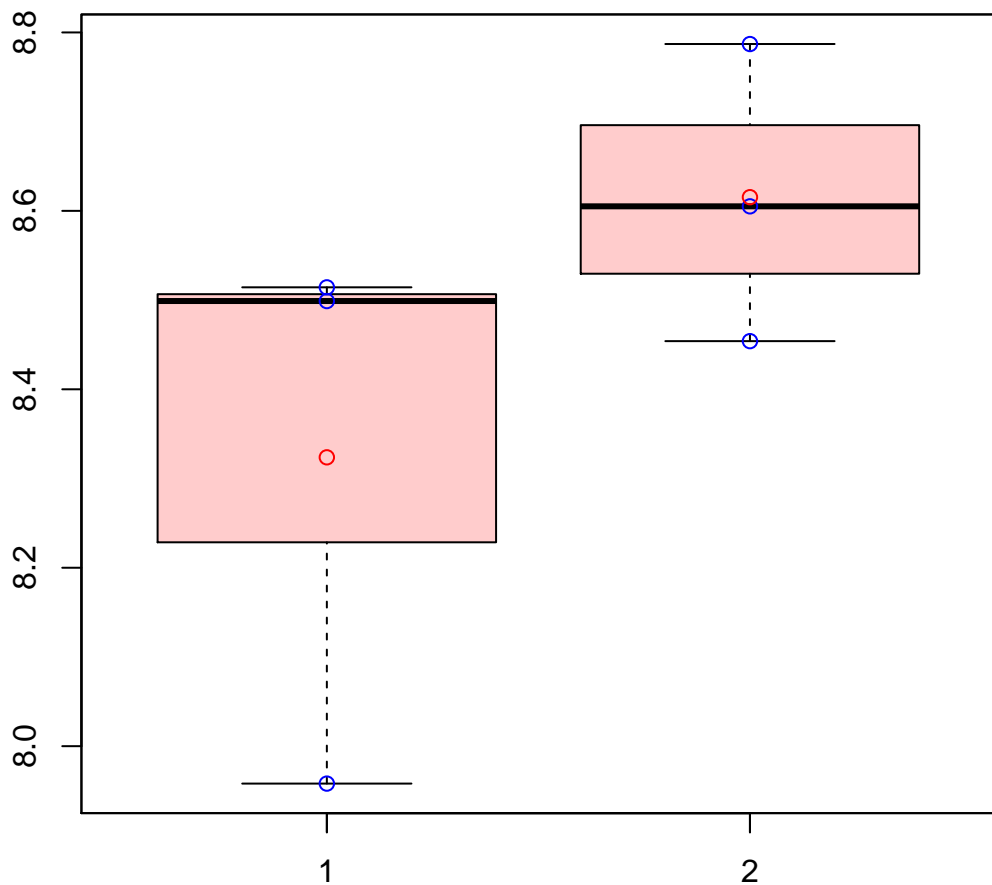
t-Test: p-value = 0.88

CL1667Contig6|CL1667Contig6



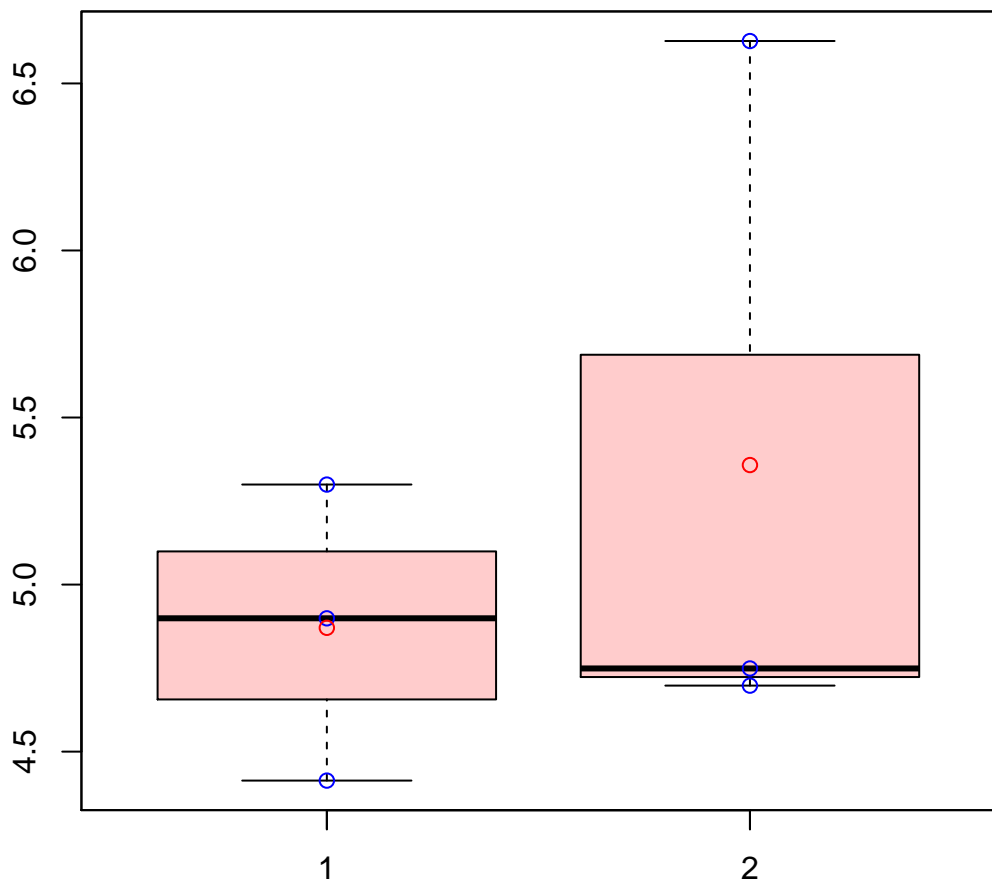
t-Test: p-value = 0.88

CL16694Contig1|CL16694Contig1



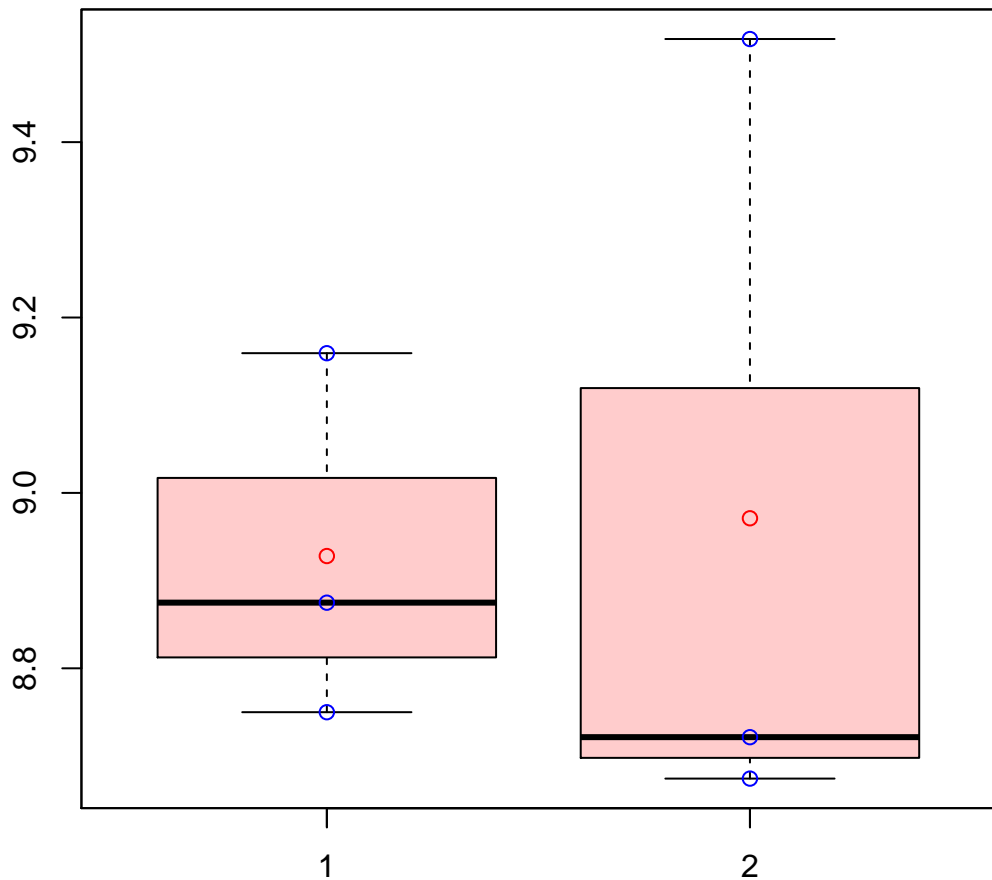
t-Test: p-value = 0.25

CL16703Contig1|CL16703Contig1



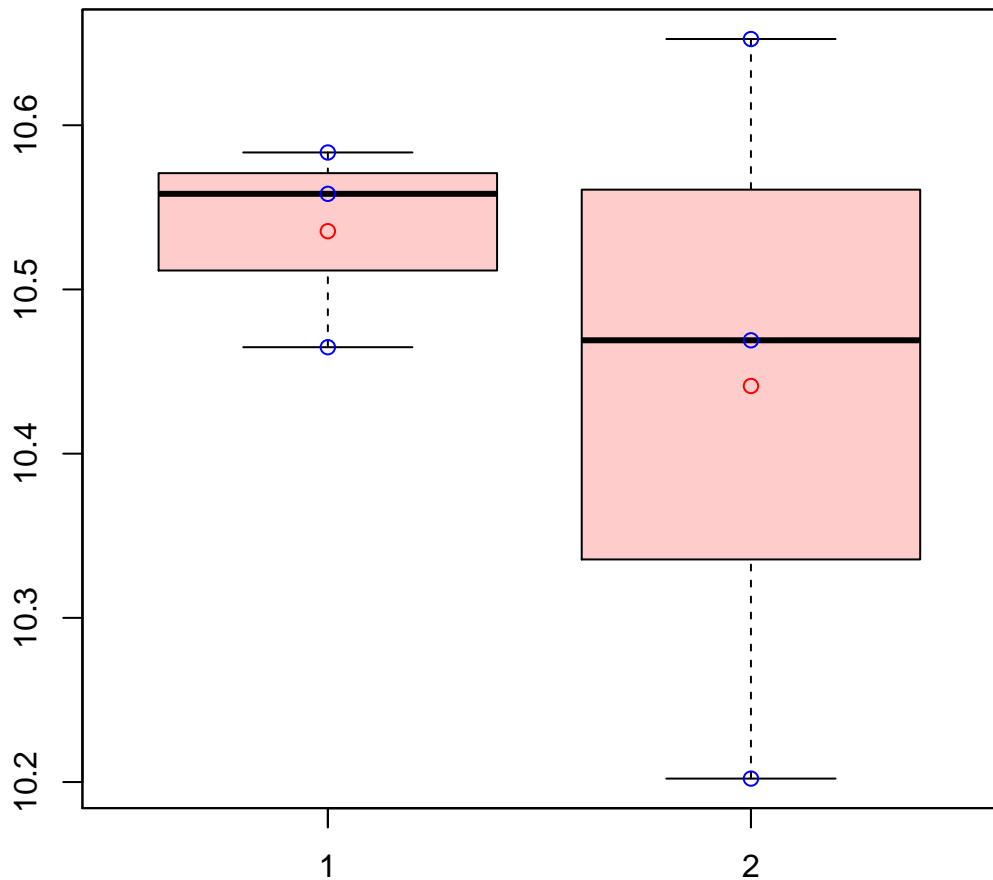
t-Test: p-value = 0.53

CL1670Contig2|CL1670Contig2



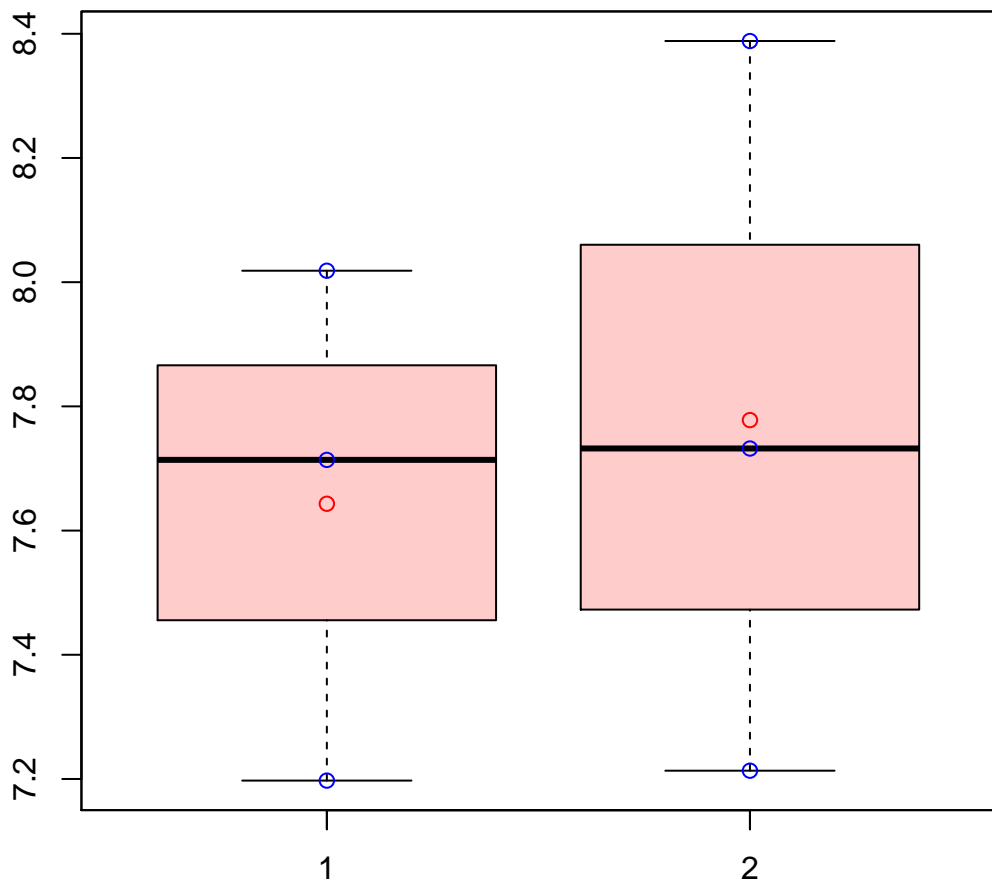
t-Test: p-value = 0.9

CL1674Contig1|CL1674Contig1



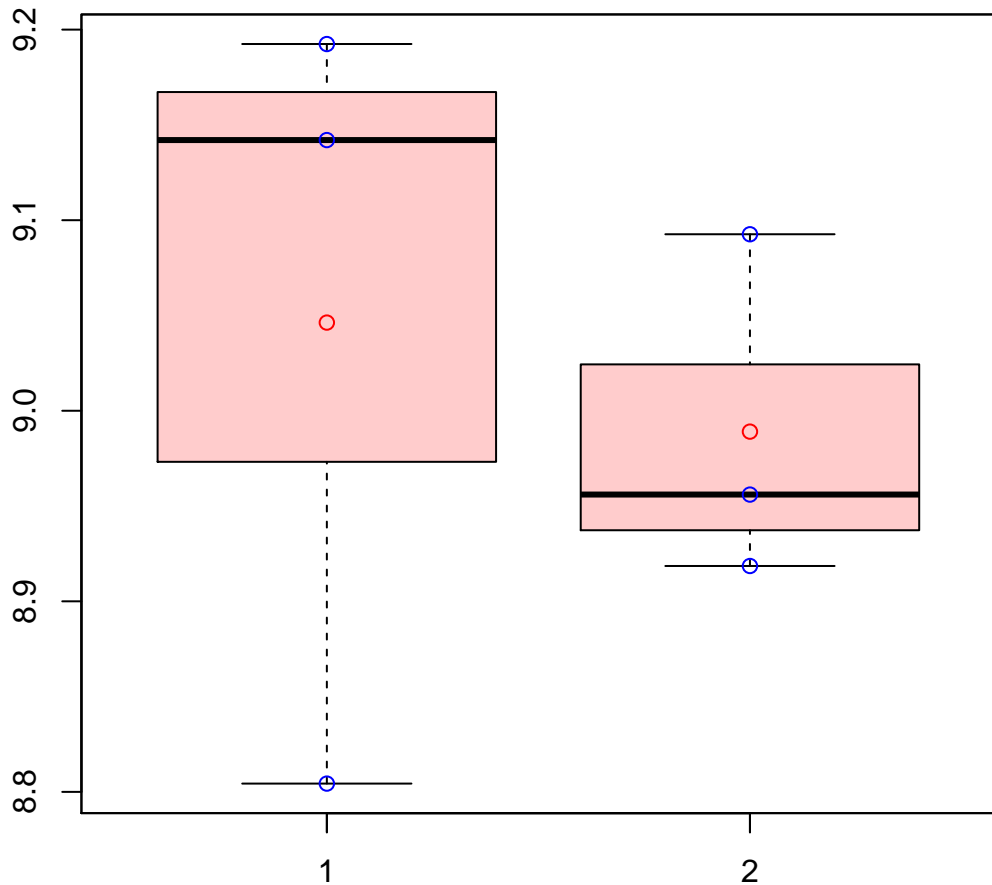
t-Test: p-value = 0.55

CL1674Contig3|CL1674Contig3



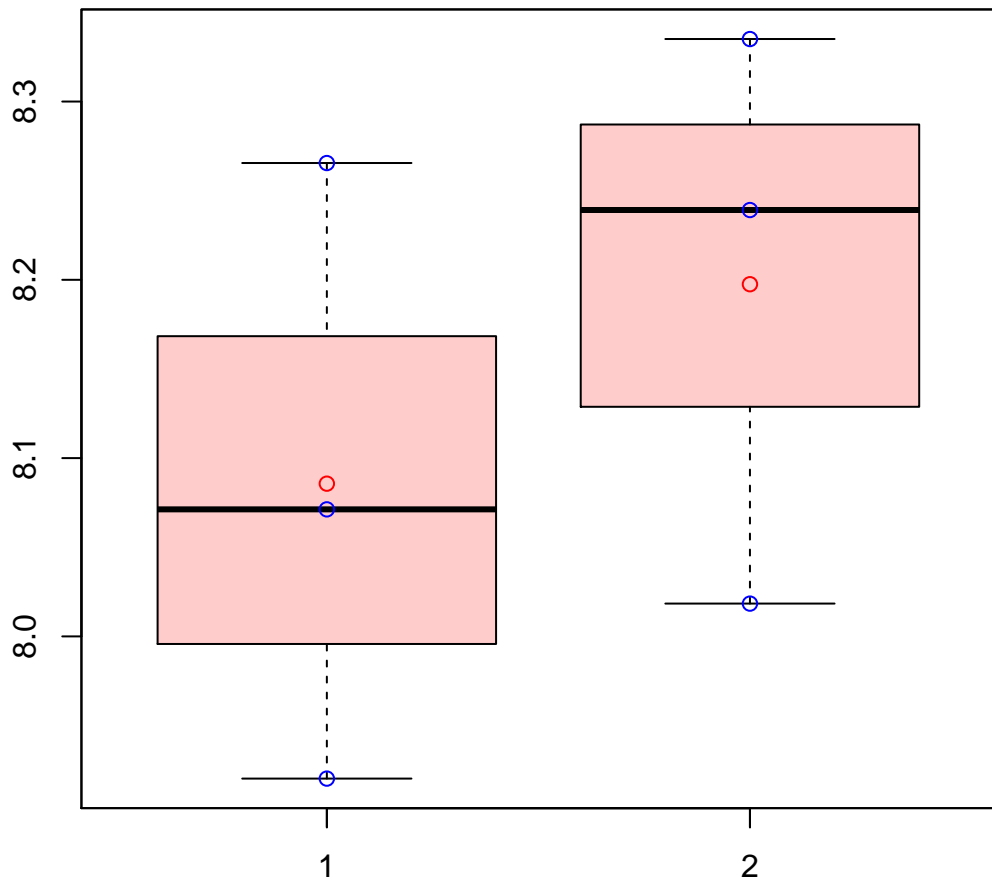
t-Test: p-value = 0.76

CL1676Contig5|CL1676Contig5



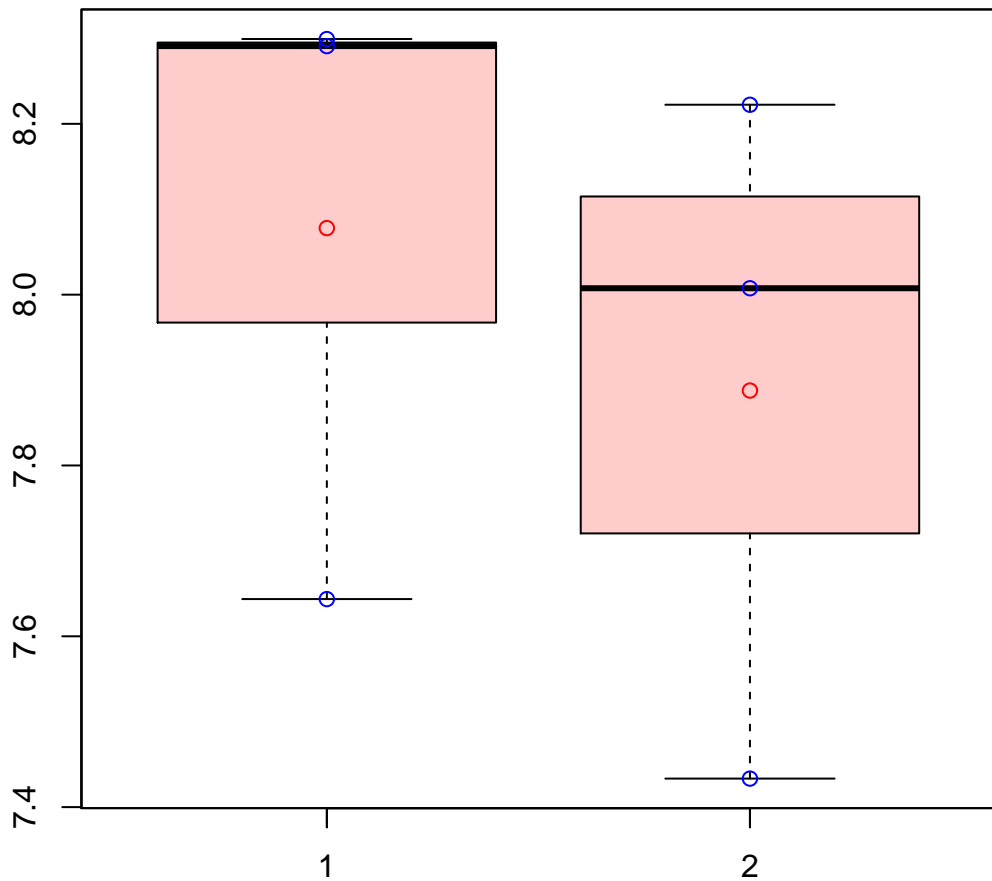
t-Test: p-value = 0.7

CL1676Contig8|CL1676Contig8



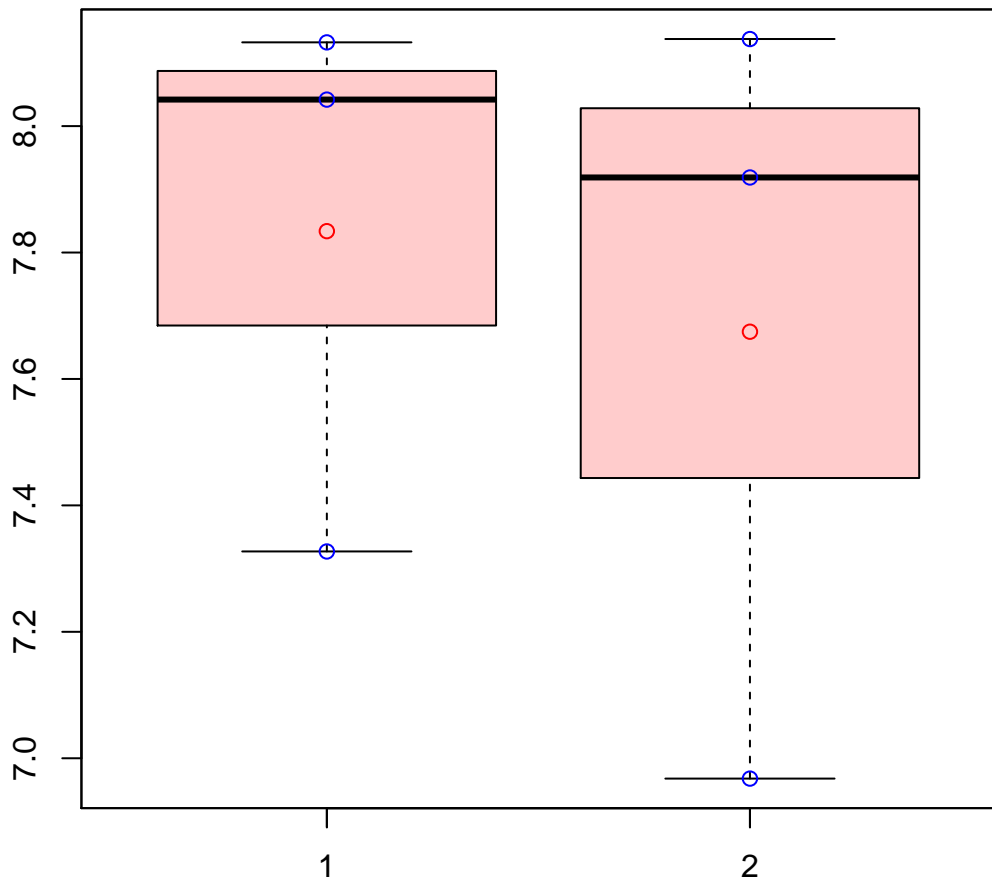
t-Test: p-value = 0.46

CL1678Contig1|CL1678Contig1



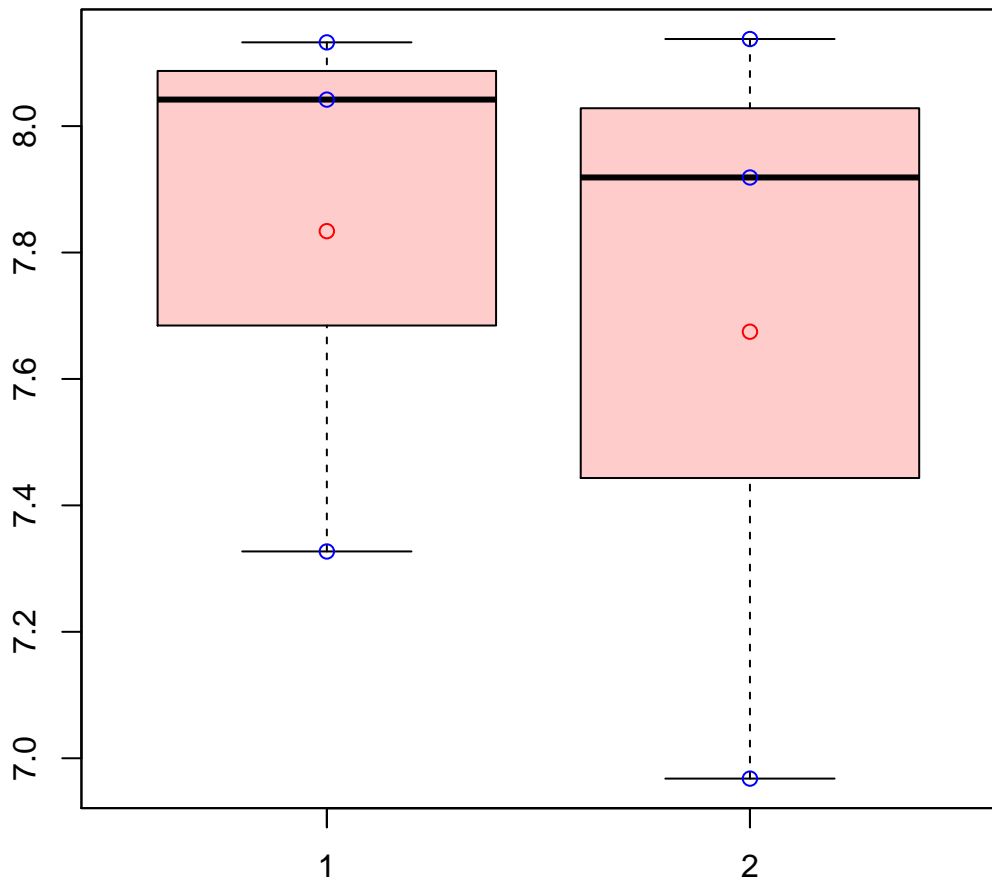
t-Test: p-value = 0.58

CL1678Contig2|CL1678Contig2



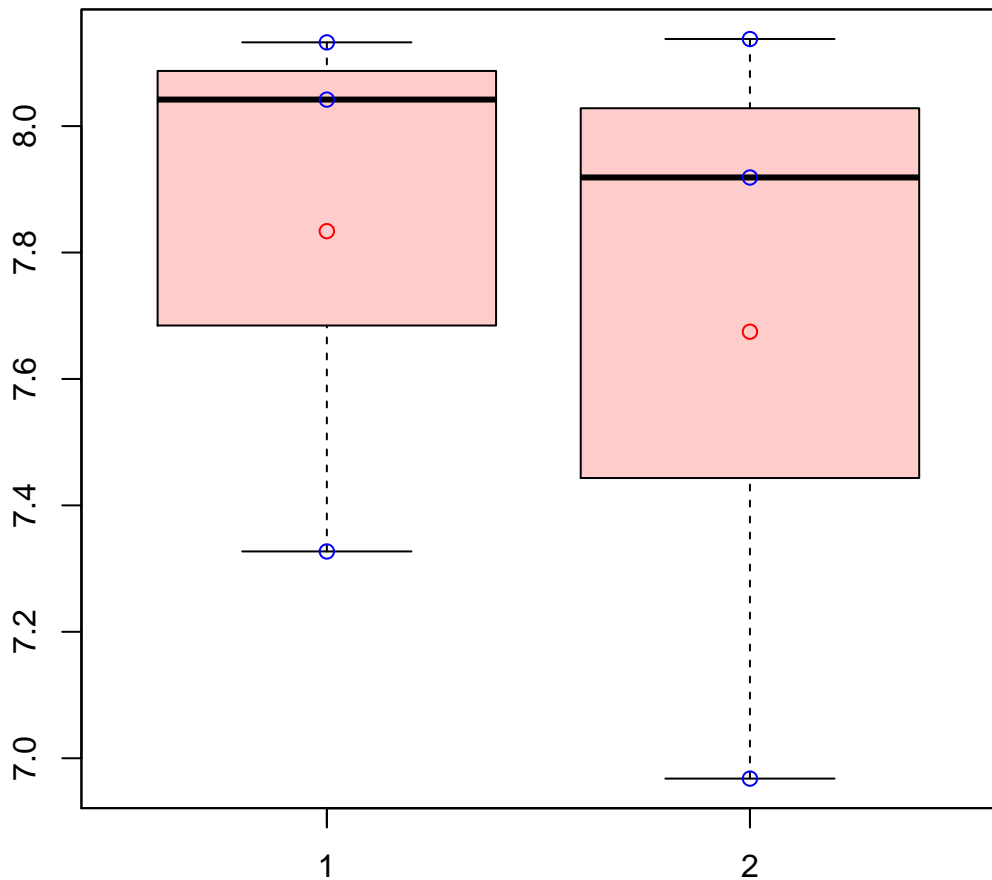
t-Test: p-value = 0.74

CL1678Contig3|CL1678Contig3



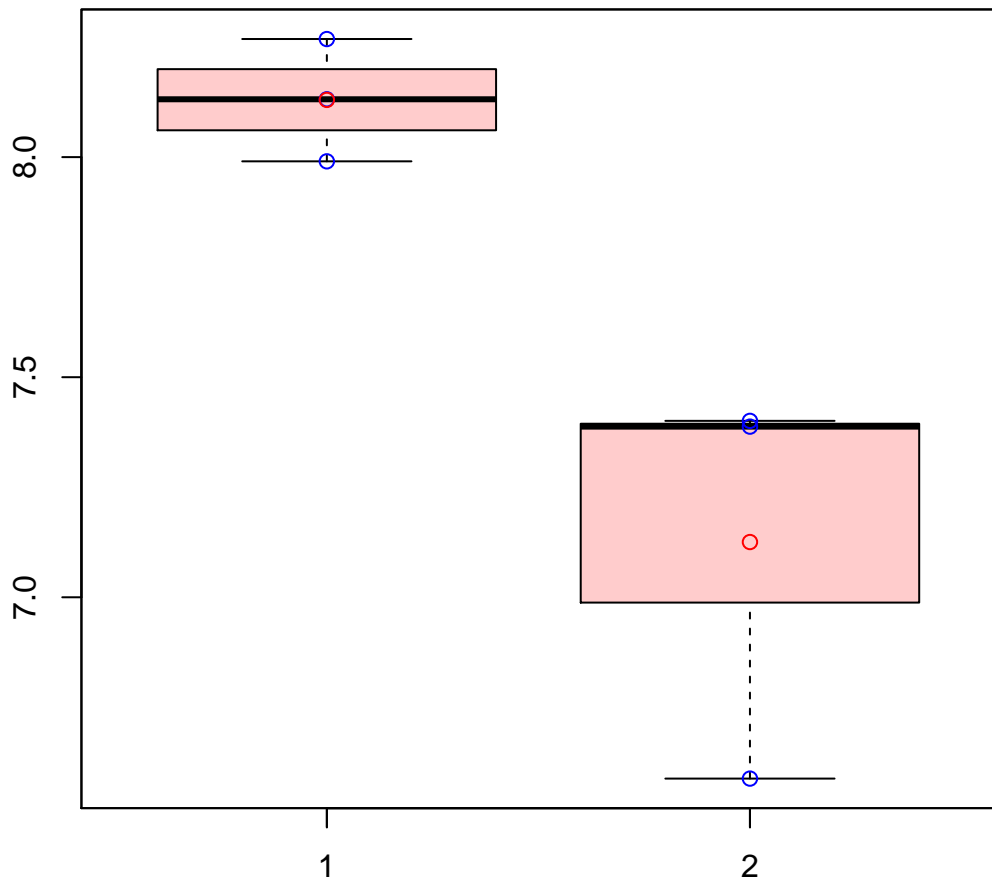
t-Test: p-value = 0.74

CL1678Contig4|CL1678Contig4



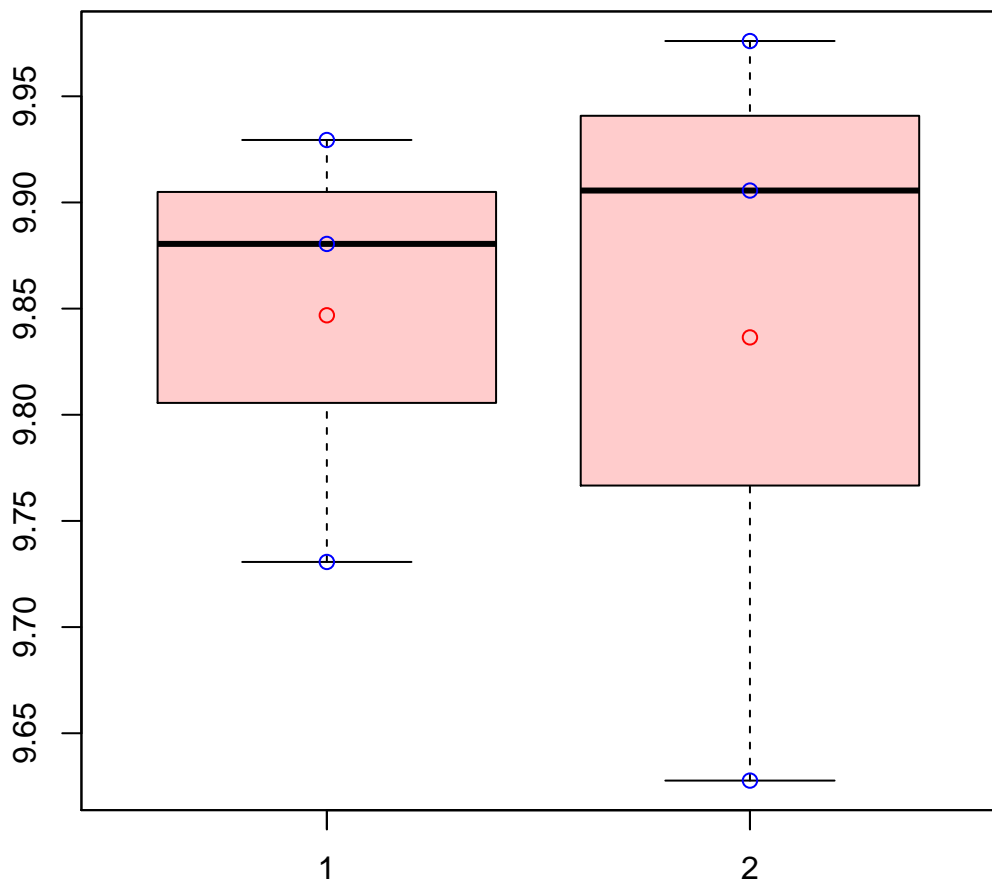
t-Test: p-value = 0.74

CL1679Contig2|CL1679Contig2



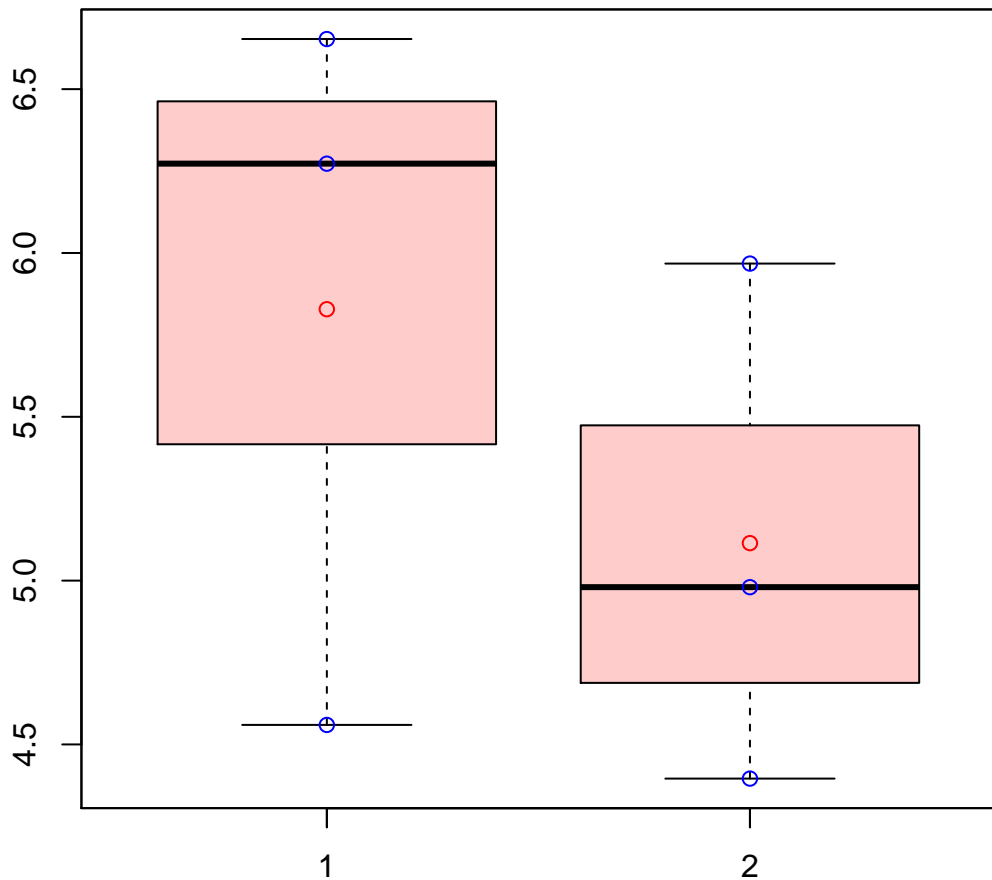
t-Test: p-value = 0.05

CL1679Contig3|CL1679Contig3



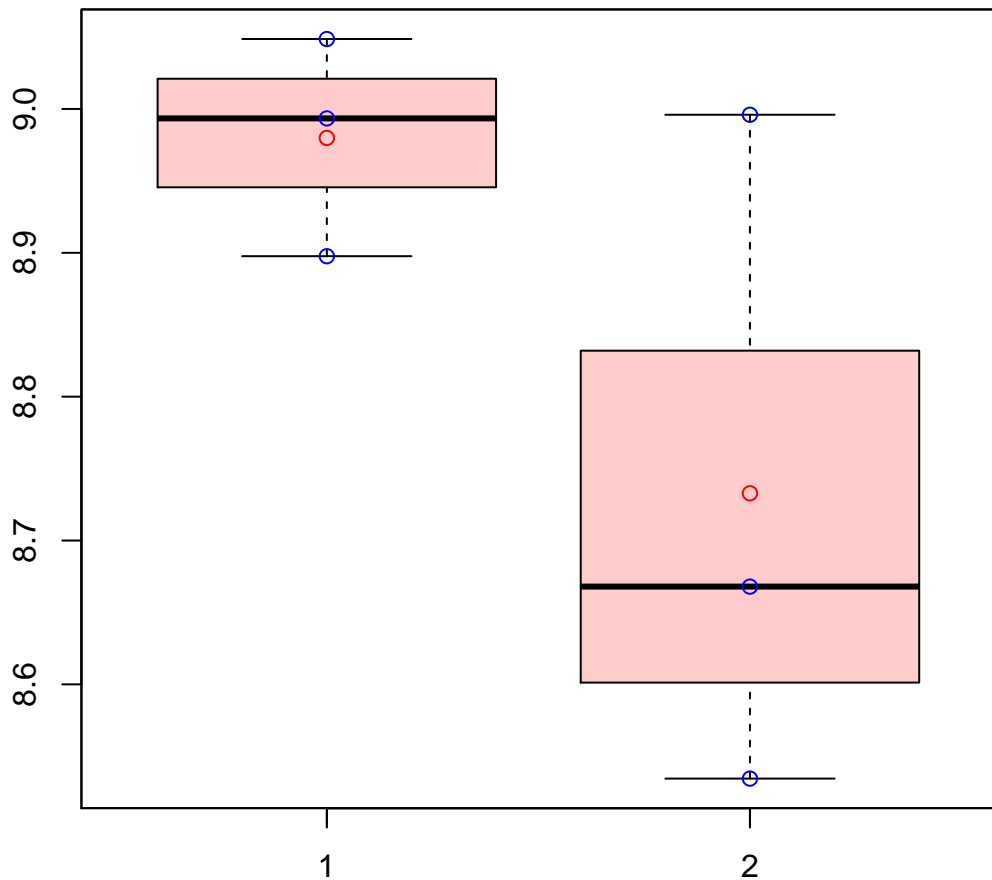
t-Test: p-value = 0.94

CL16803Contig1|CL16803Contig1



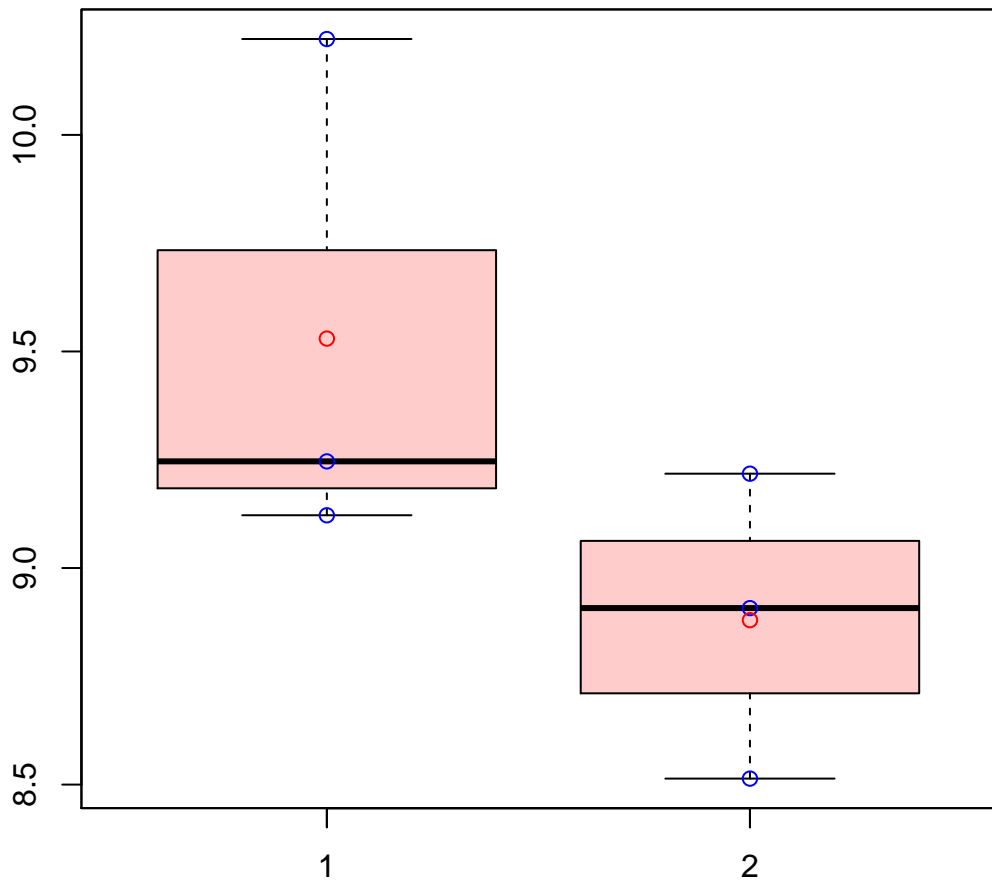
t-Test: p-value = 0.42

CL1681Contig2|CL1681Contig2



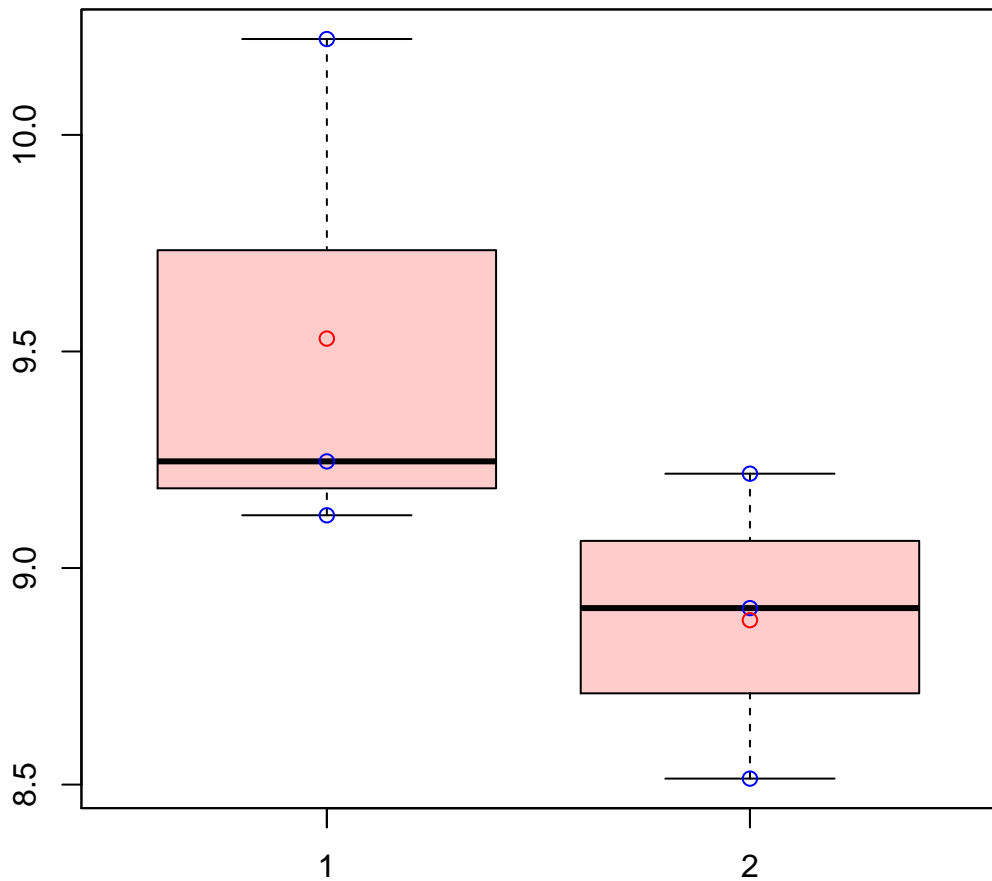
t-Test: p-value = 0.21

CL1685Contig1|CL1685Contig1



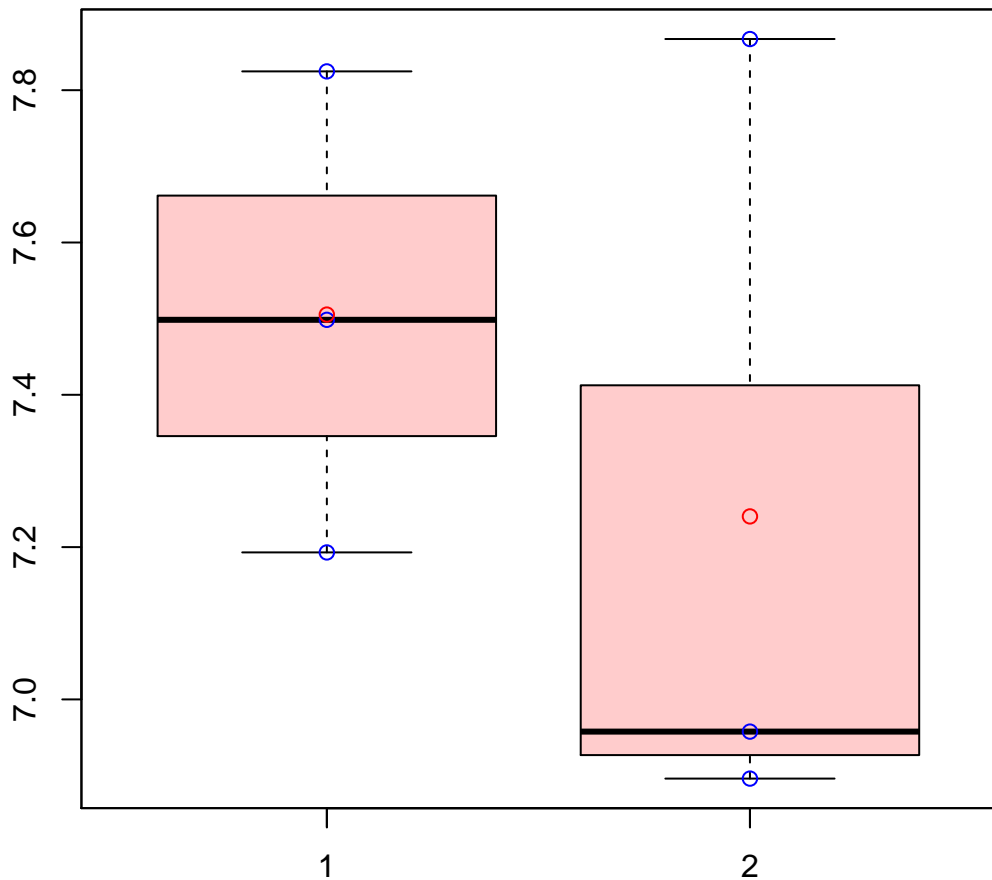
t-Test: p-value = 0.2

CL1685Contig2|CL1685Contig2



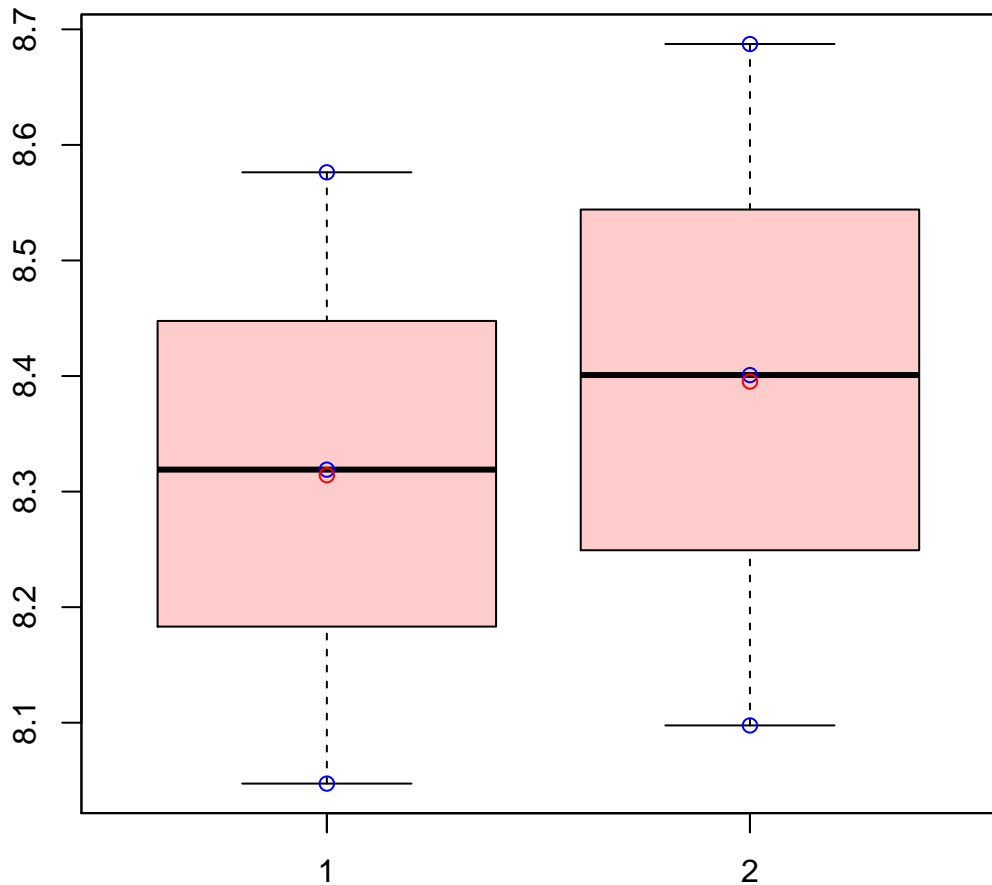
t-Test: p-value = 0.2

CL168Contig10|CL168Contig10



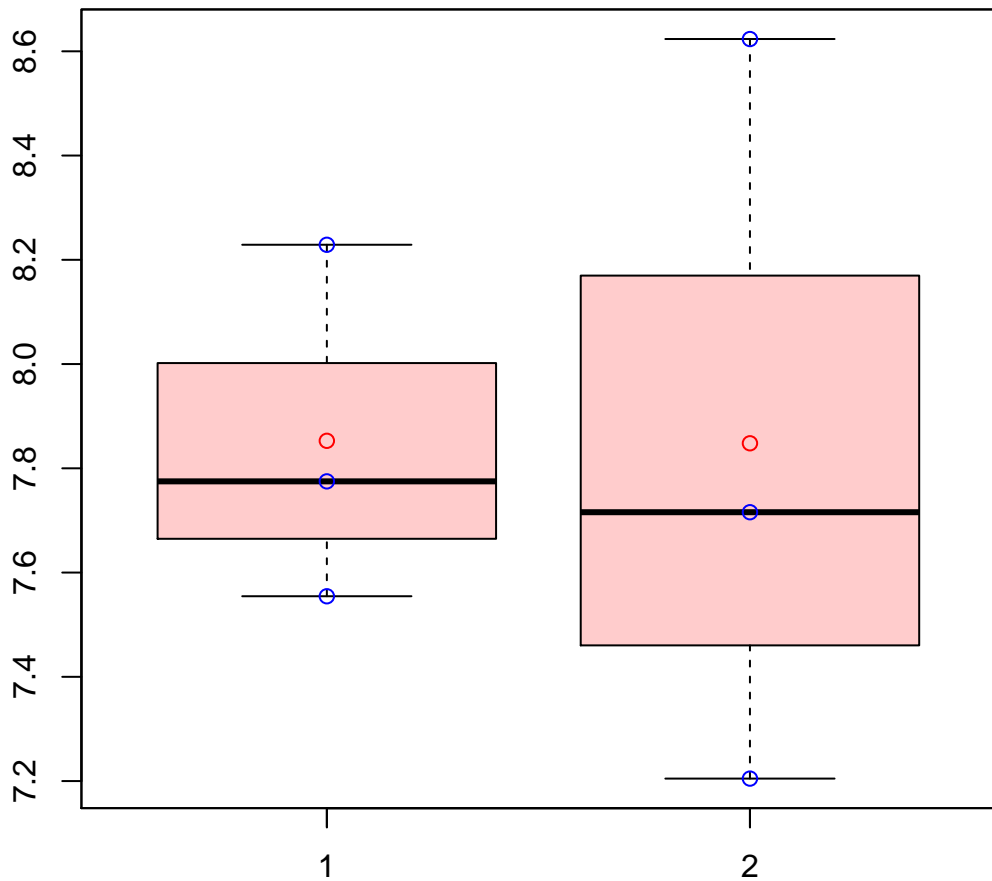
t-Test: p-value = 0.51

CL168Contig2|CL168Contig2



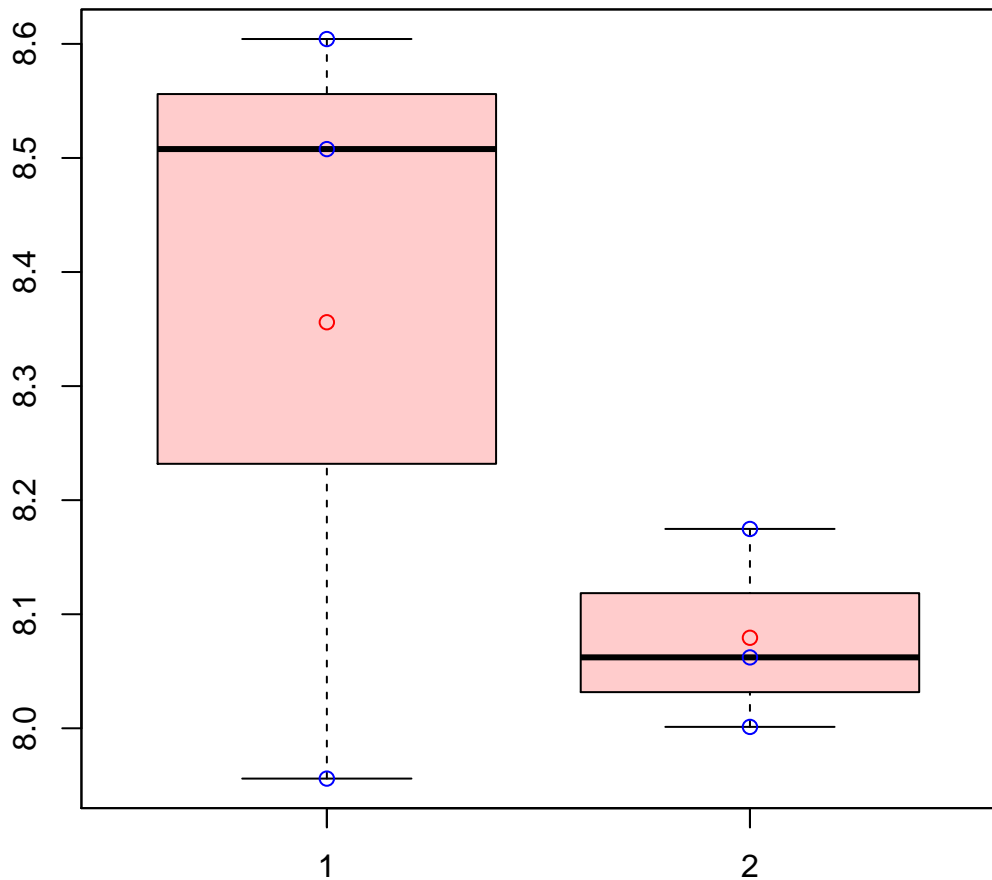
t-Test: p-value = 0.74

CL168Contig6|CL168Contig6



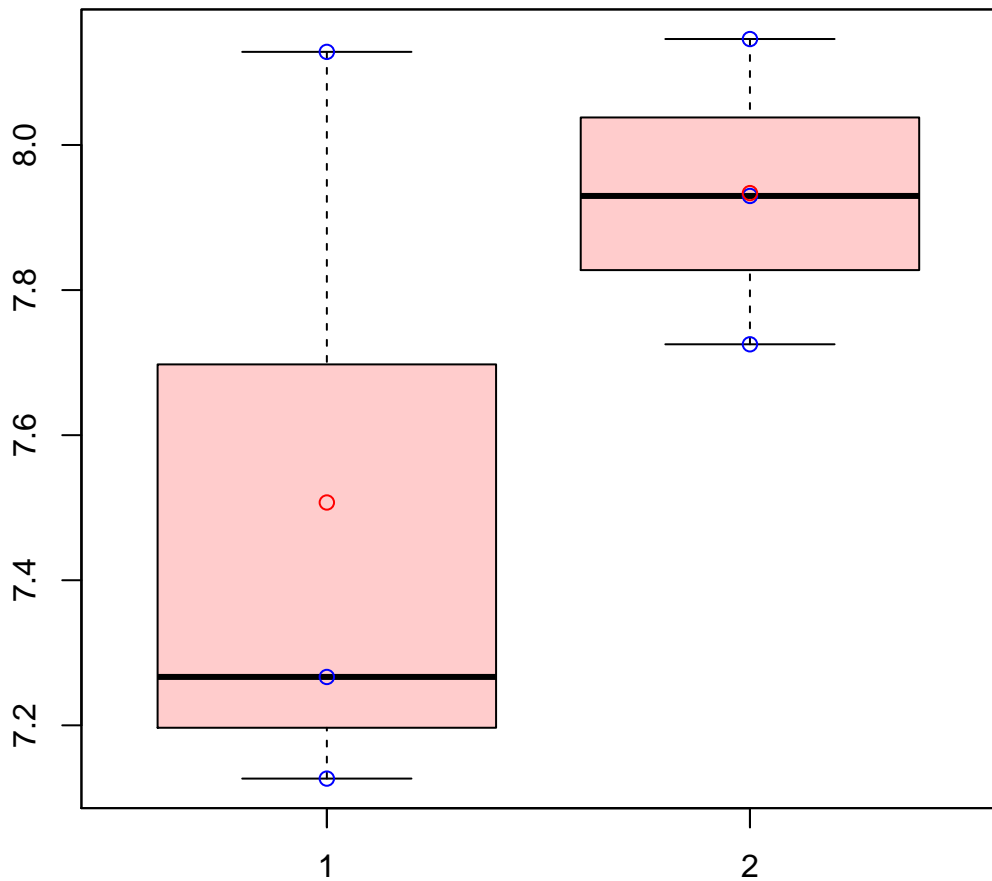
t-Test: p-value = 0.99

CL16903Contig1|CL16903Contig1



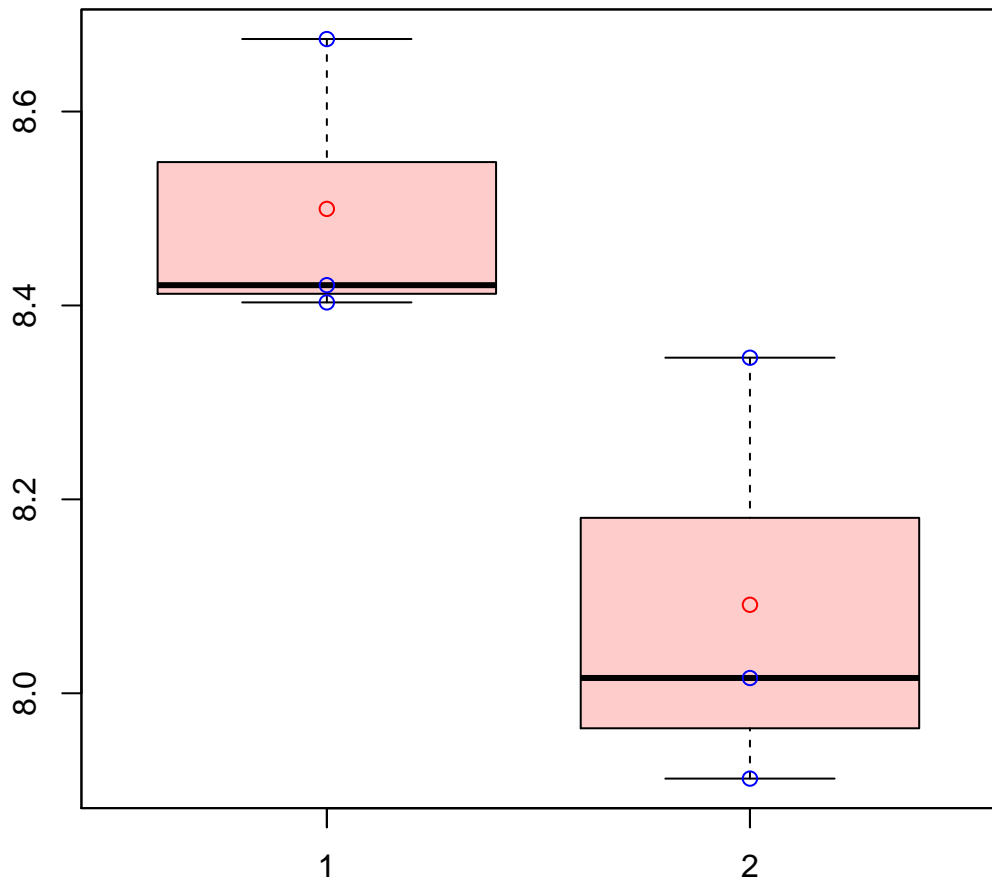
t-Test: p-value = 0.3

CL1692Contig5|CL1692Contig5



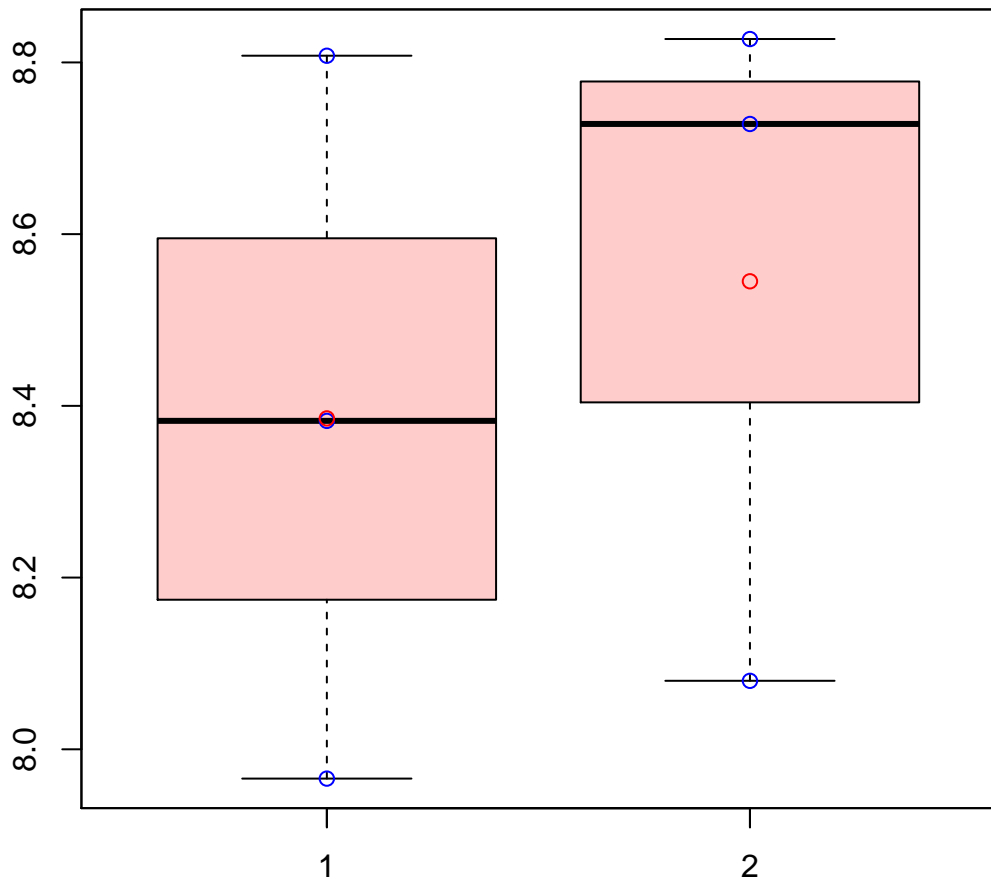
t-Test: p-value = 0.31

CL16961Contig1|CL16961Contig1



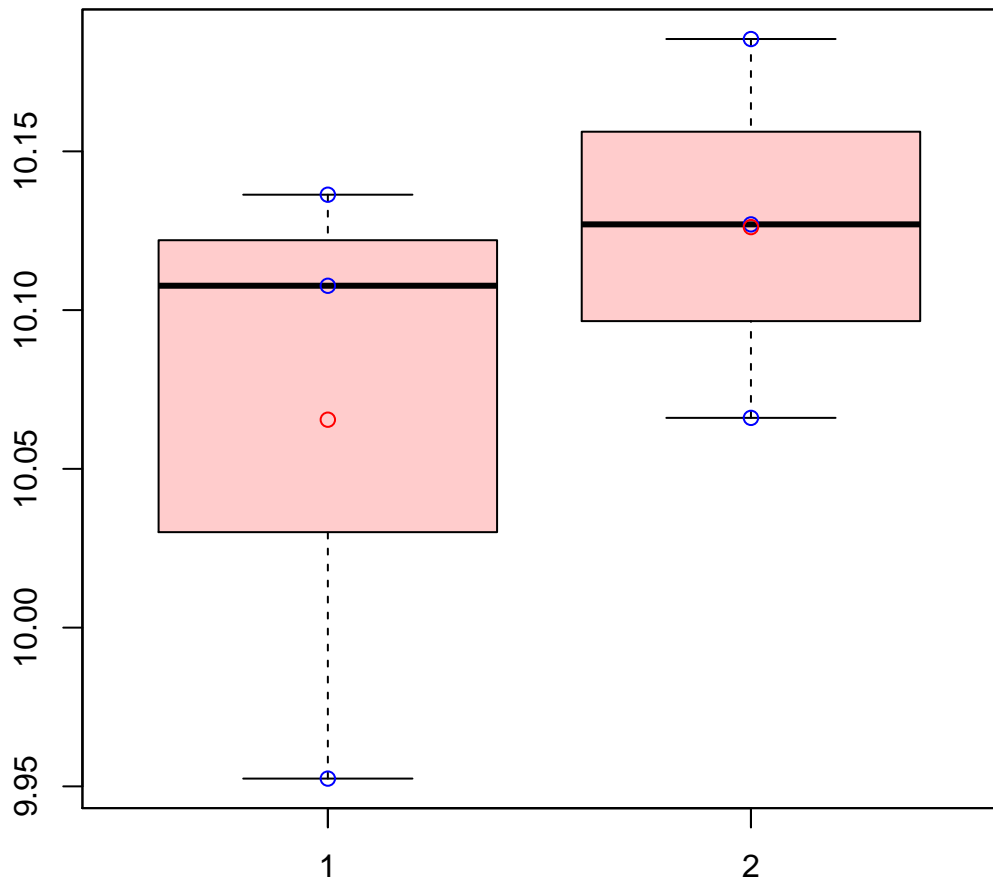
t-Test: p-value = 0.07

CL1696Contig3|CL1696Contig3



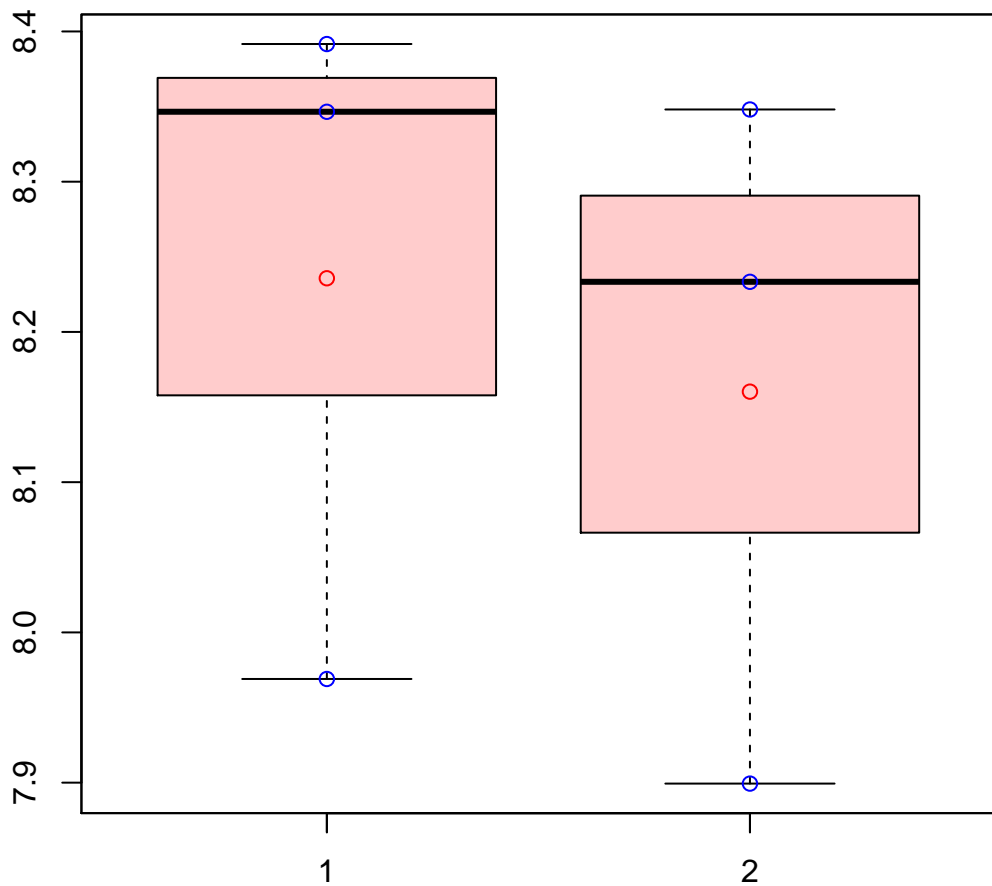
t-Test: p-value = 0.66

CL169Contig11|CL169Contig11



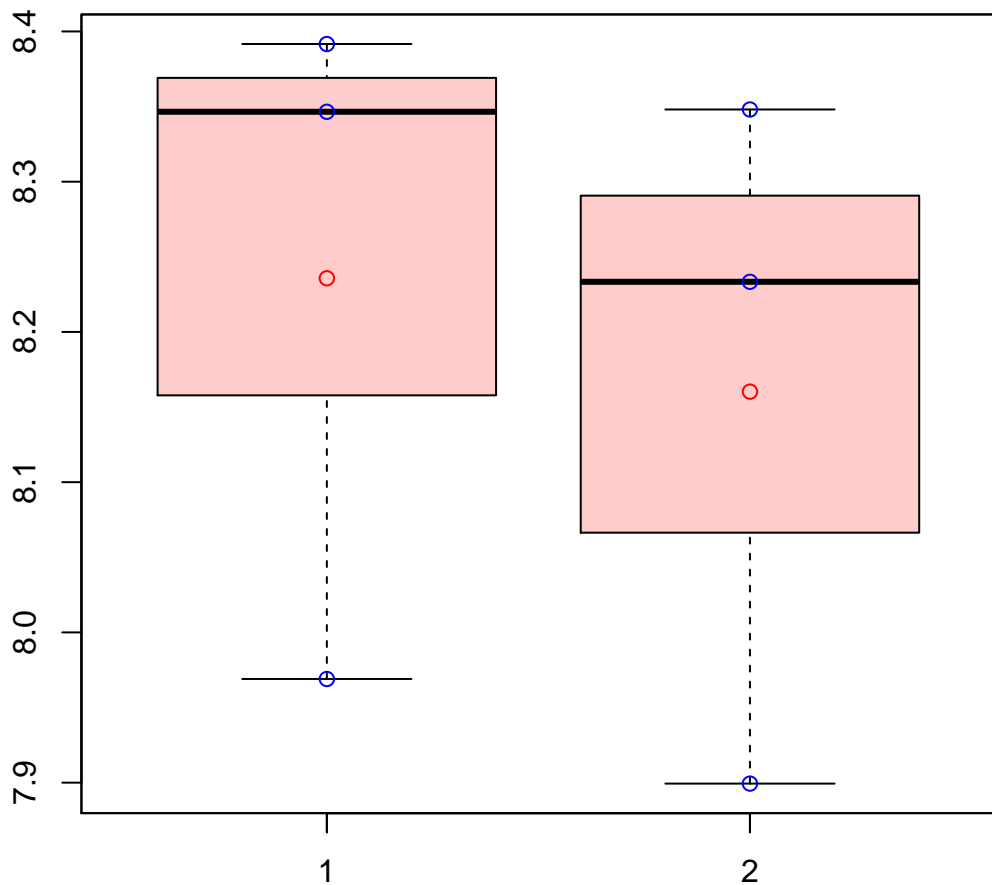
t-Test: p-value = 0.42

CL16Contig12|CL16Contig12



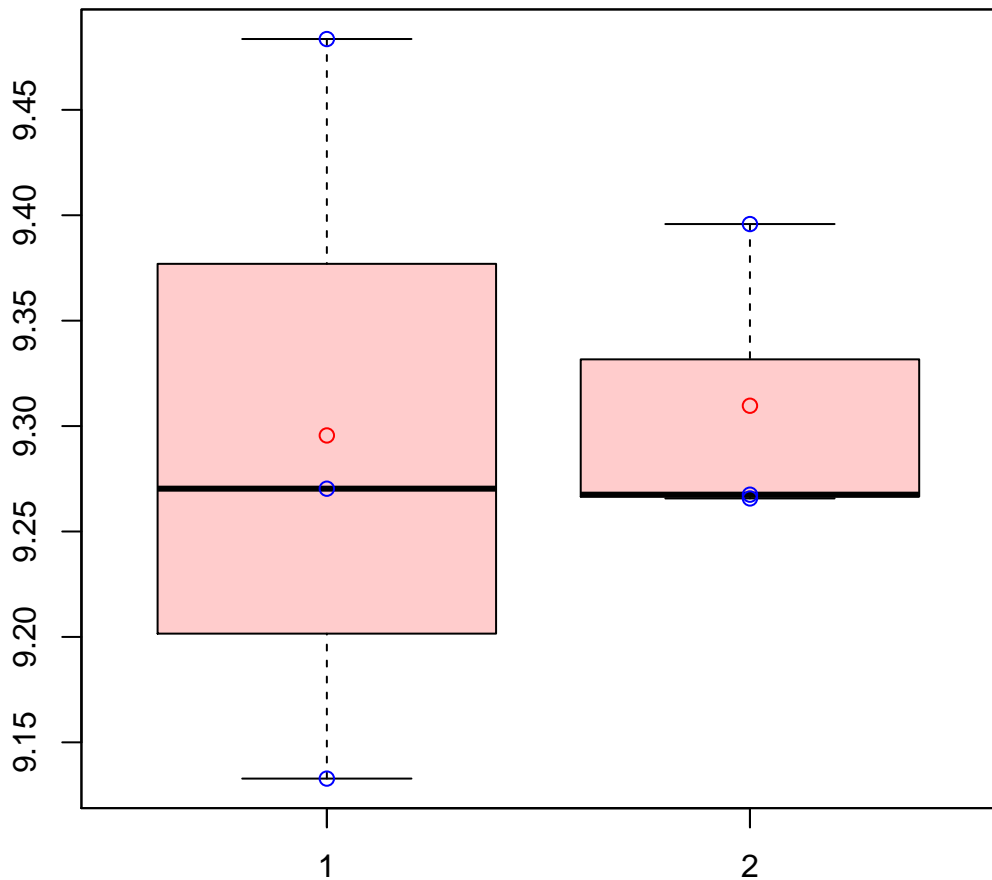
t-Test: p-value = 0.71

CL16Contig23|CL16Contig23



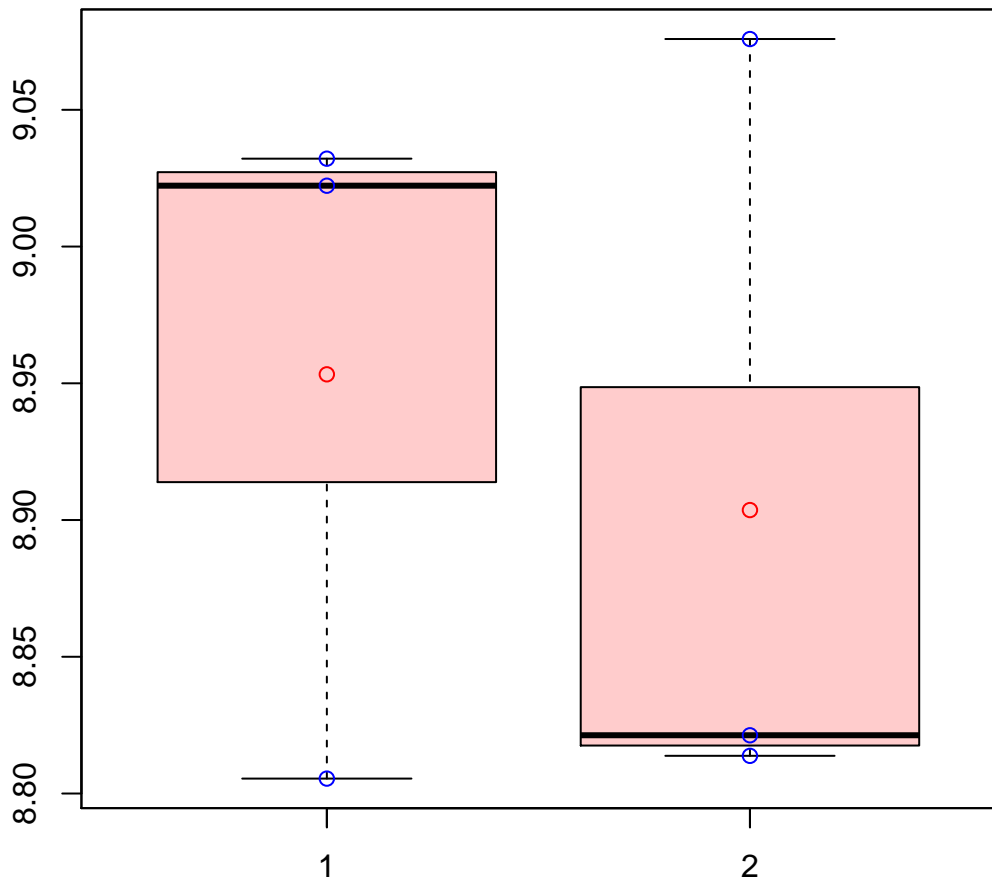
t-Test: p-value = 0.71

CL1701Contig2|CL1701Contig2



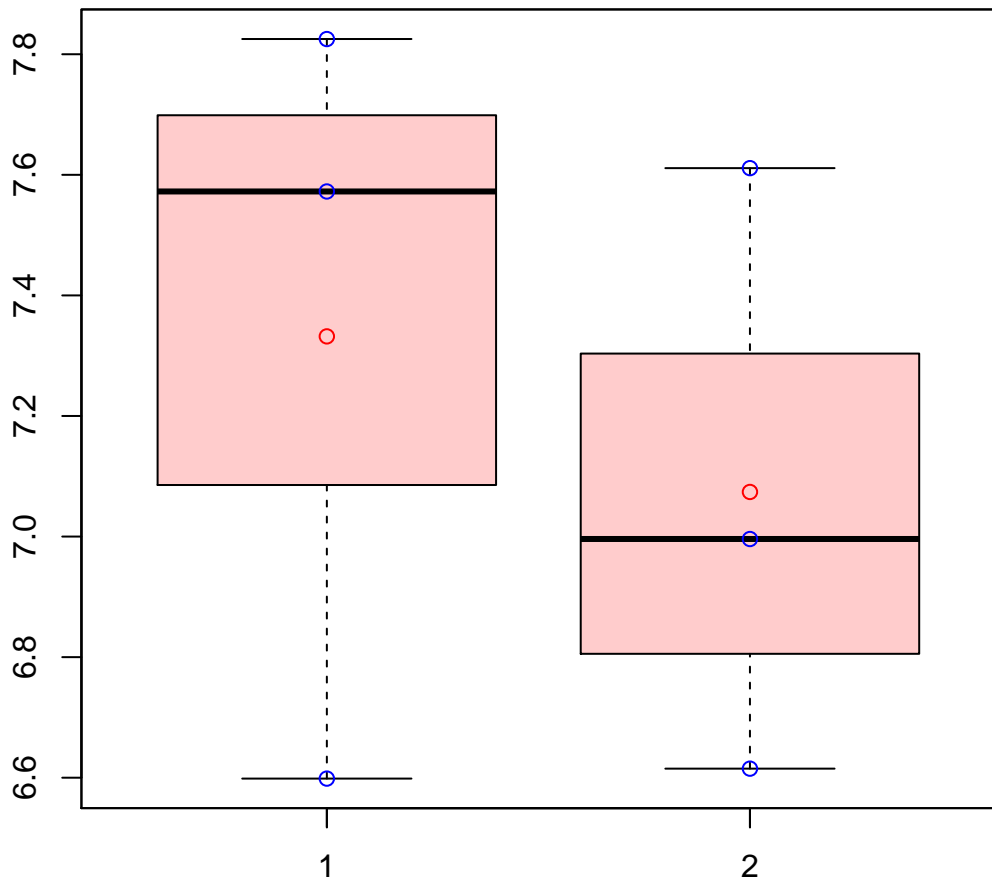
t-Test: p-value = 0.91

CL1707Contig1|CL1707Contig1



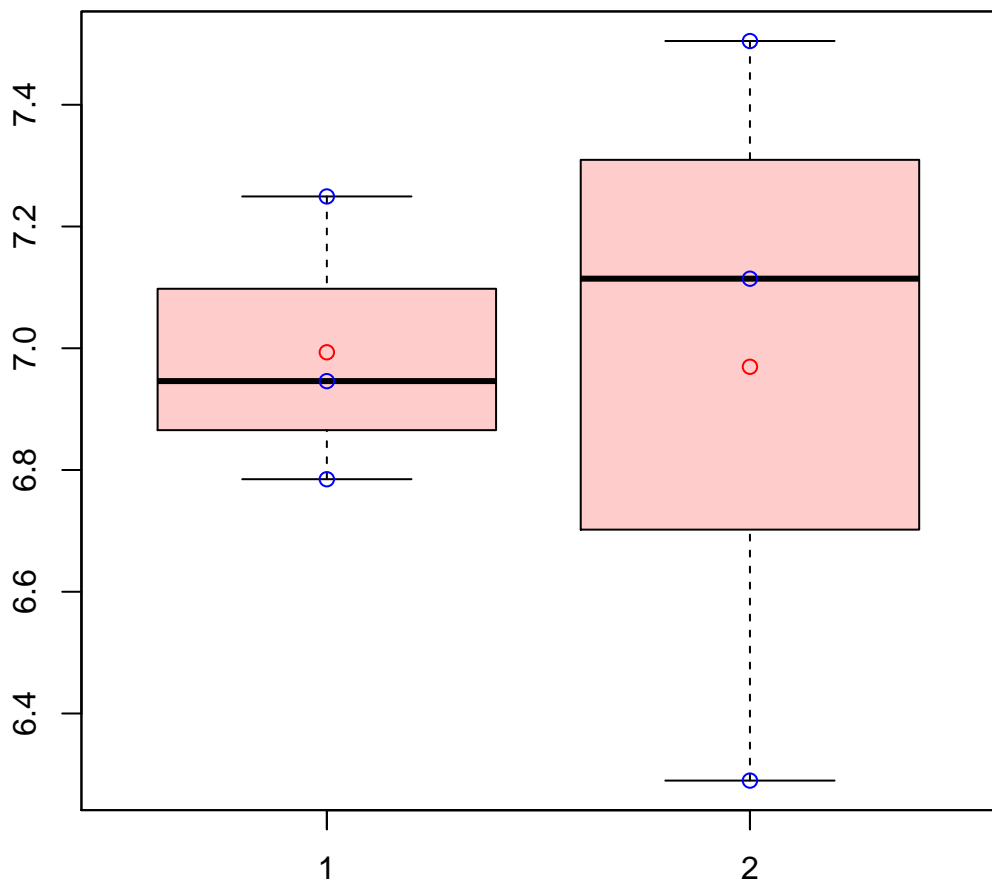
t-Test: p-value = 0.69

CL1707Contig2|CL1707Contig2



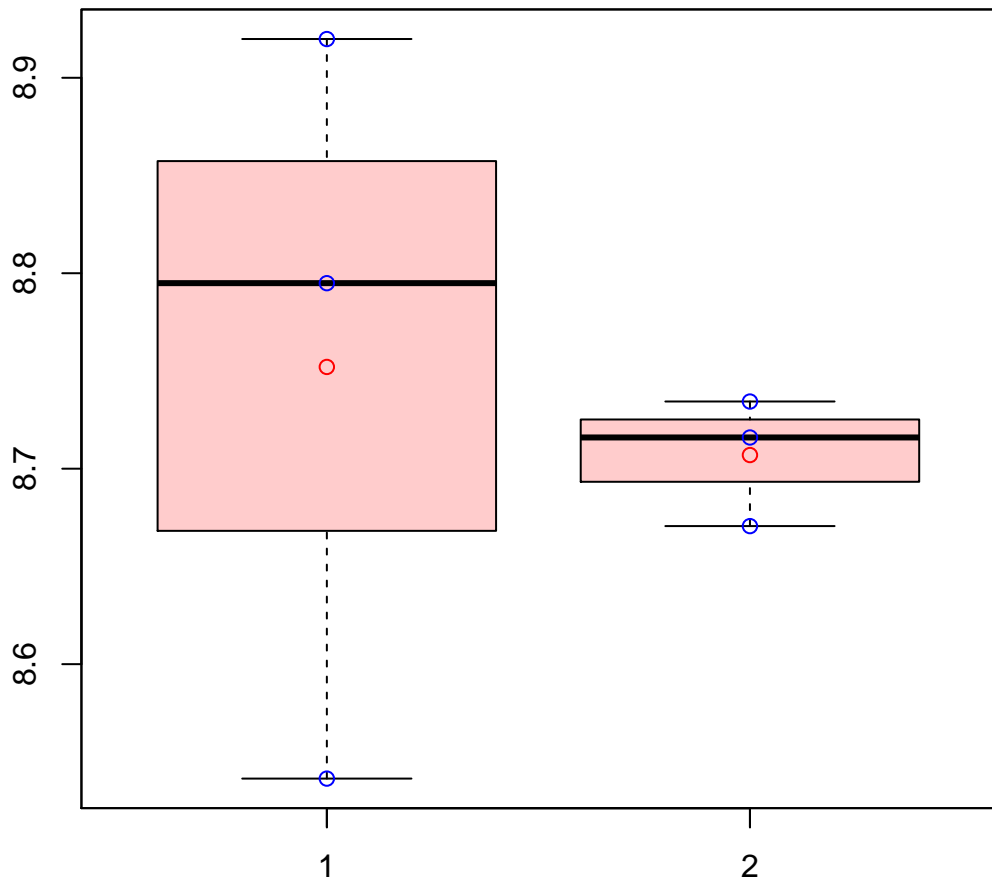
t-Test: p-value = 0.62

CL17087Contig1|CL17087Contig1



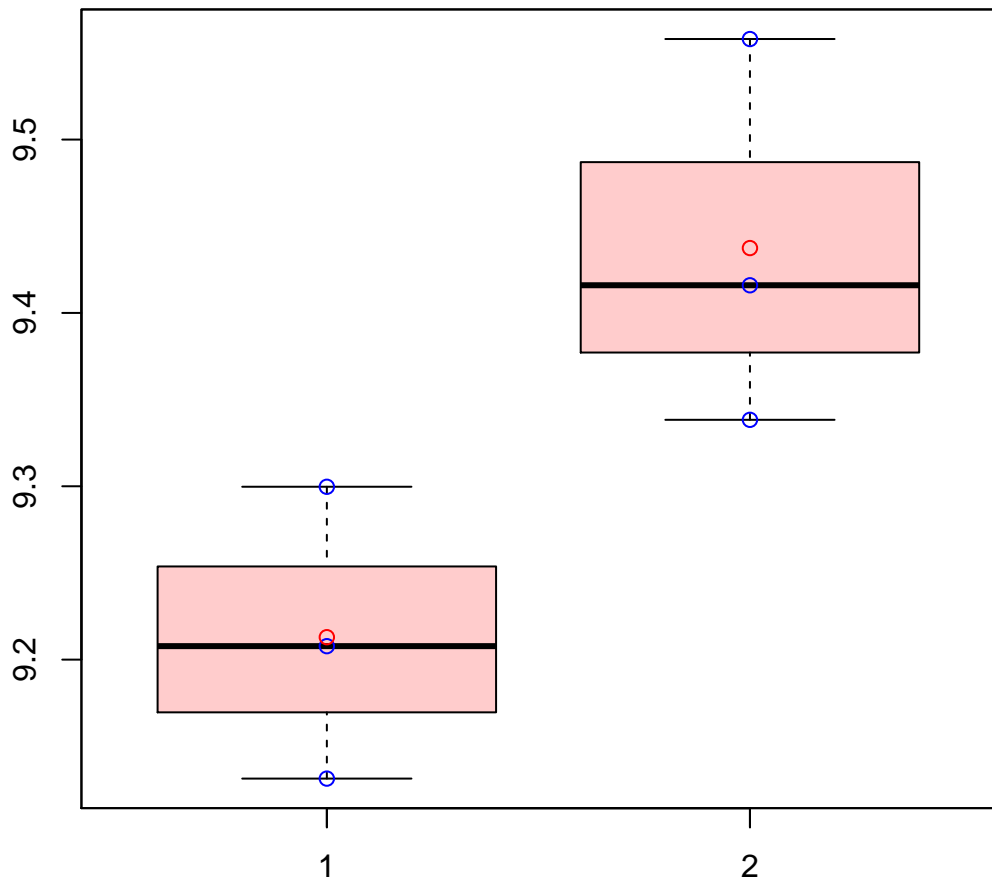
t-Test: p-value = 0.95

CL170Contig20|CL170Contig20



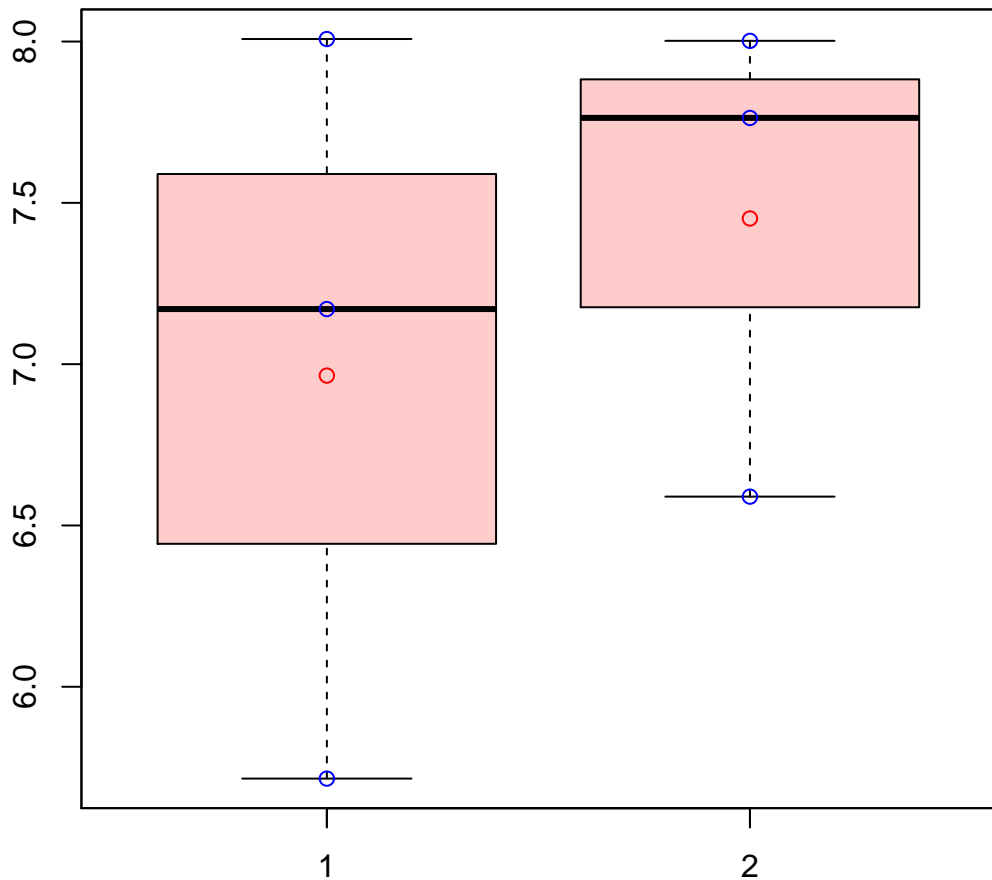
t-Test: p-value = 0.73

CL1710Contig3|CL1710Contig3



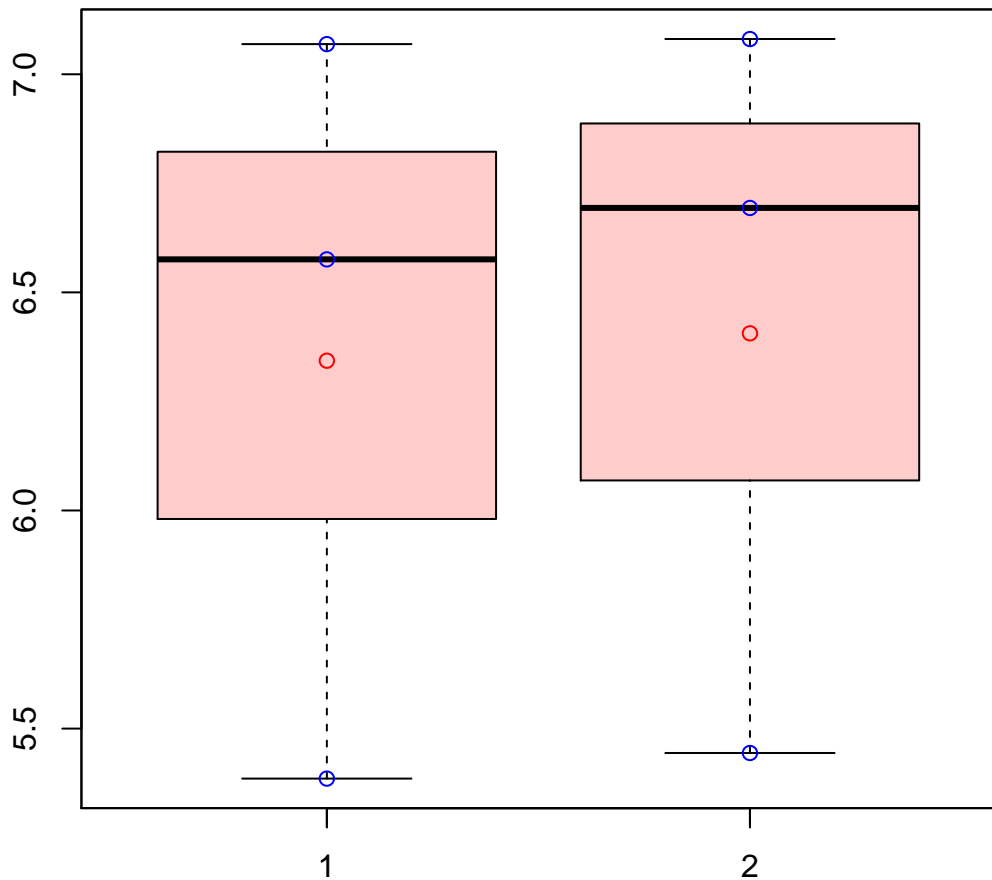
t-Test: p-value = 0.05

CL1710Contig4|CL1710Contig4



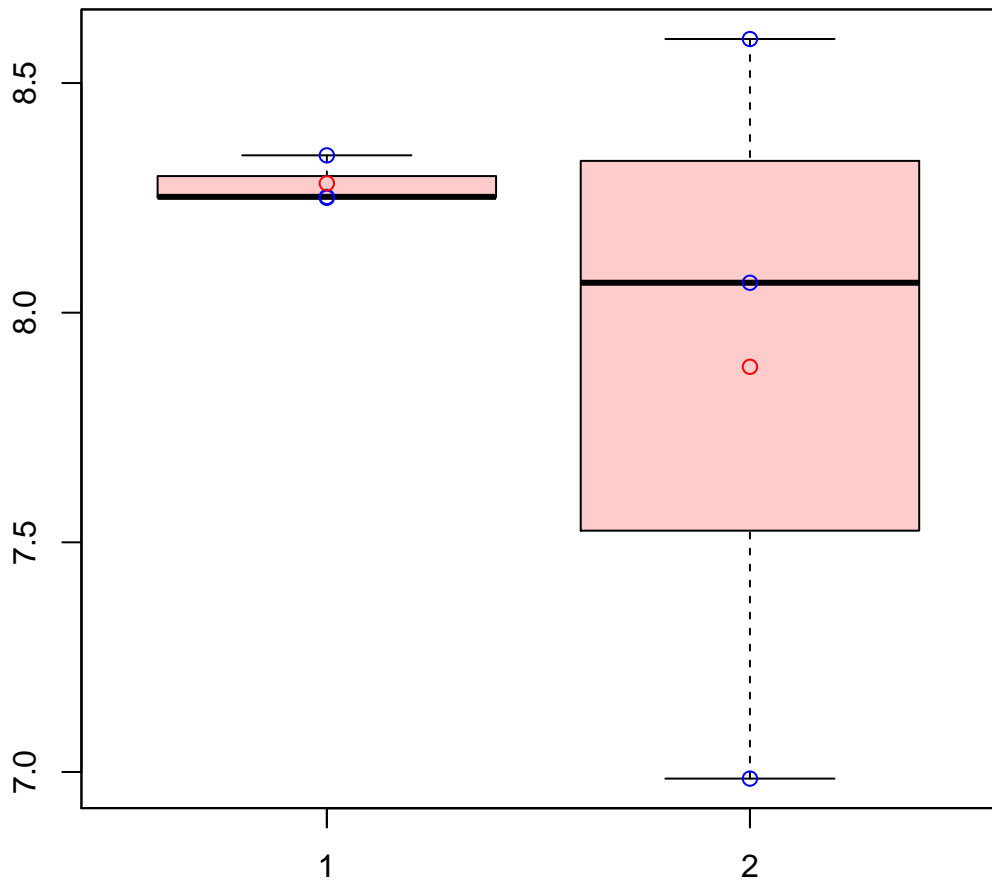
t-Test: p-value = 0.58

CL1711Contig10|CL1711Contig10



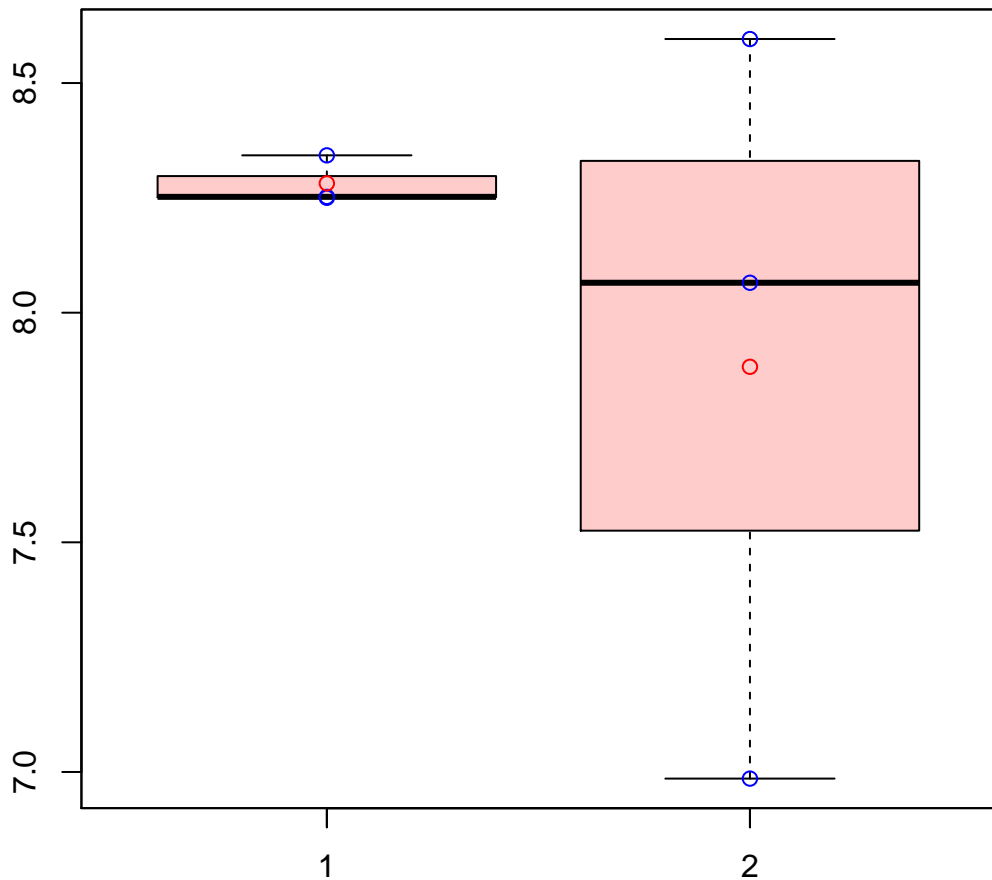
t-Test: p-value = 0.93

CL1712Contig1|CL1712Contig1



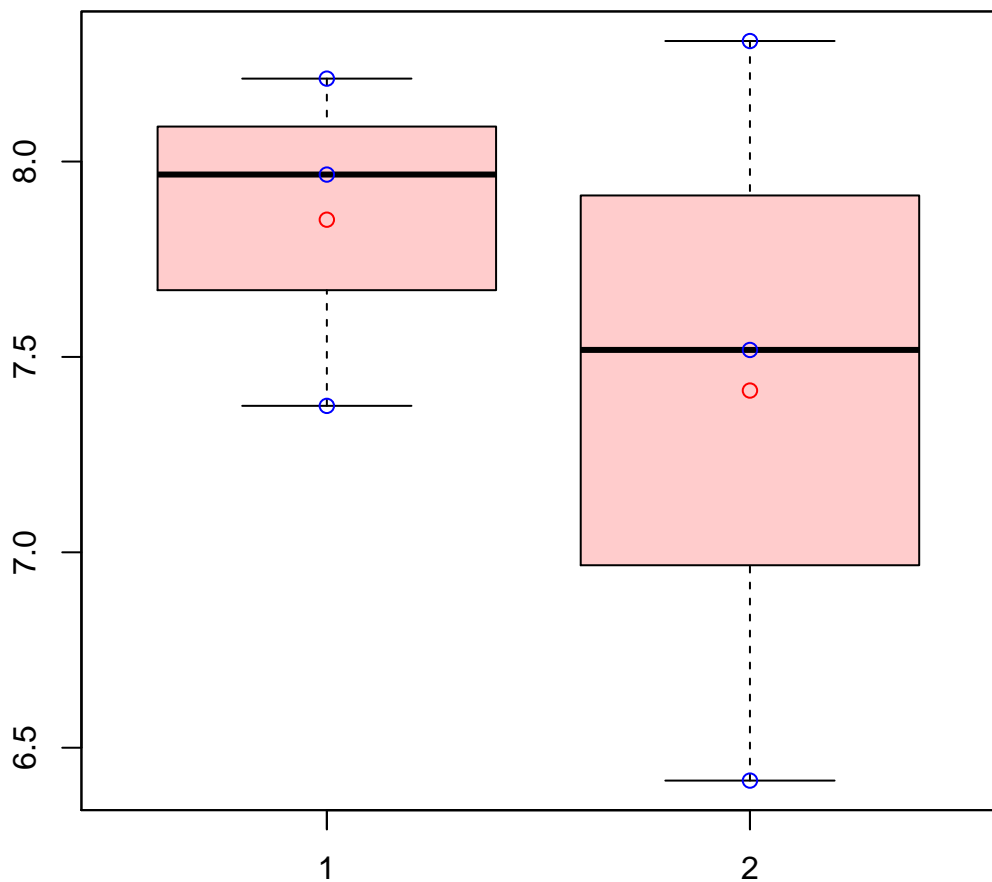
t-Test: p-value = 0.49

CL1712Contig2|CL1712Contig2



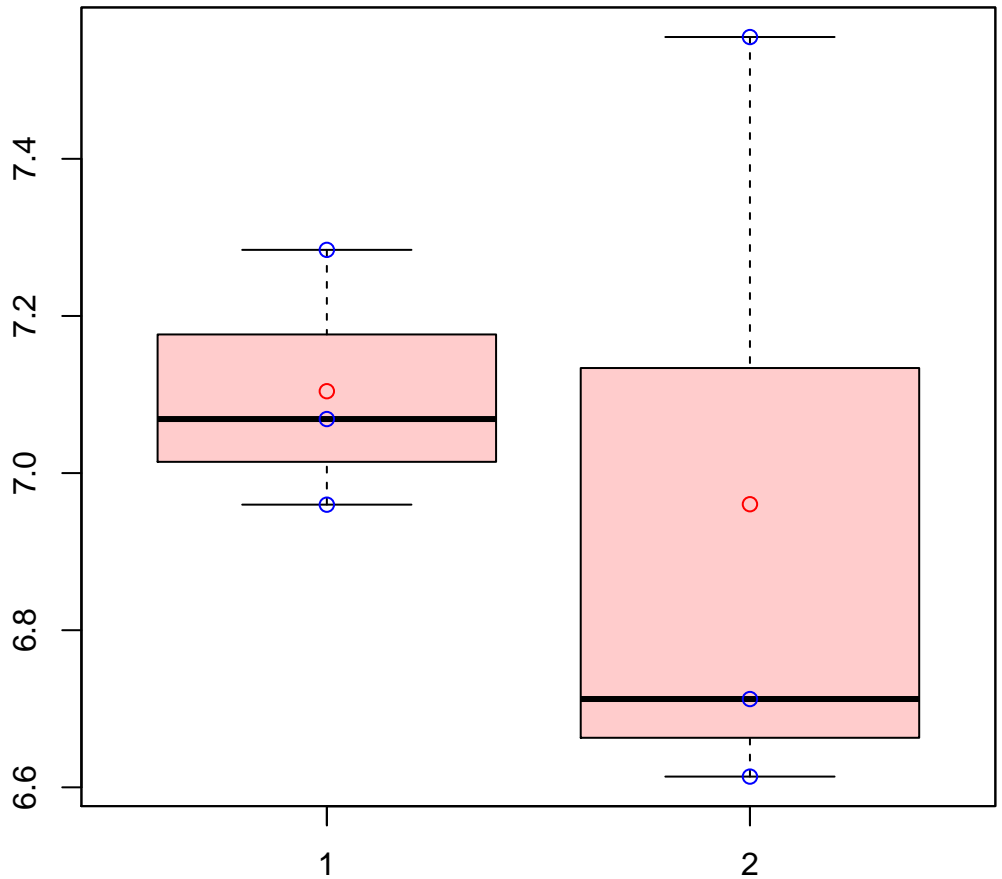
t-Test: p-value = 0.49

CL1712Contig3|CL1712Contig3



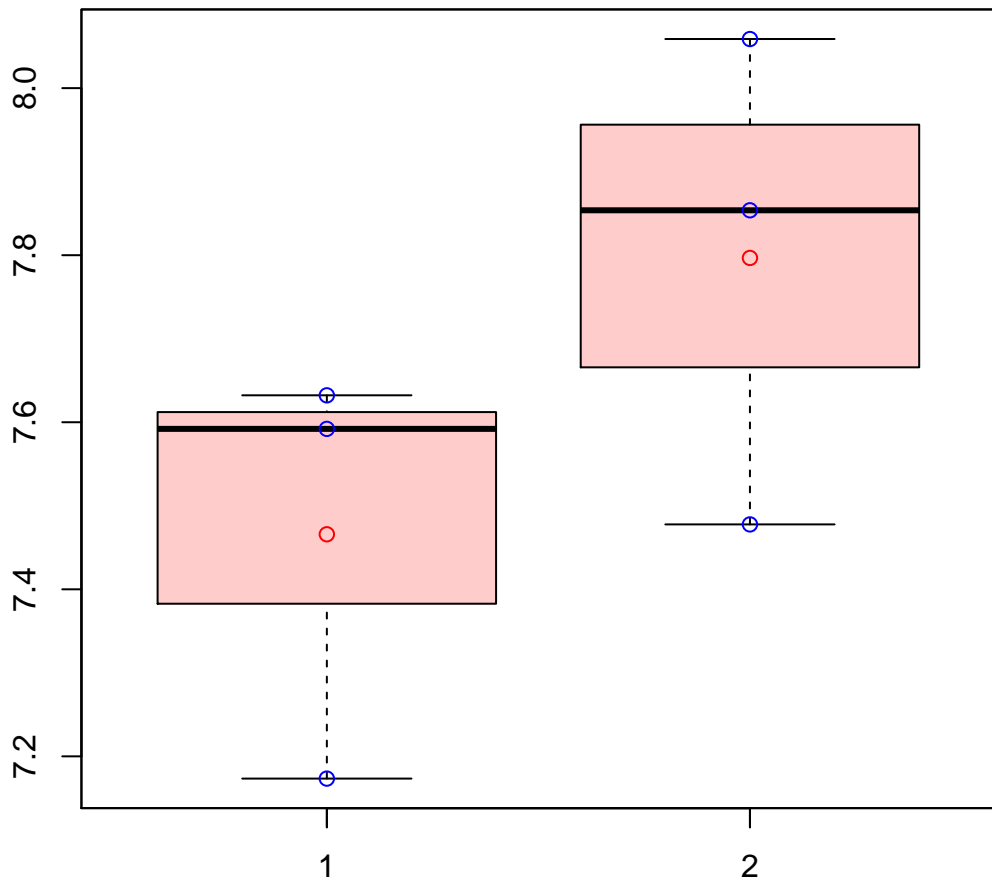
t-Test: p-value = 0.52

CL1715Contig11|CL1715Contig11



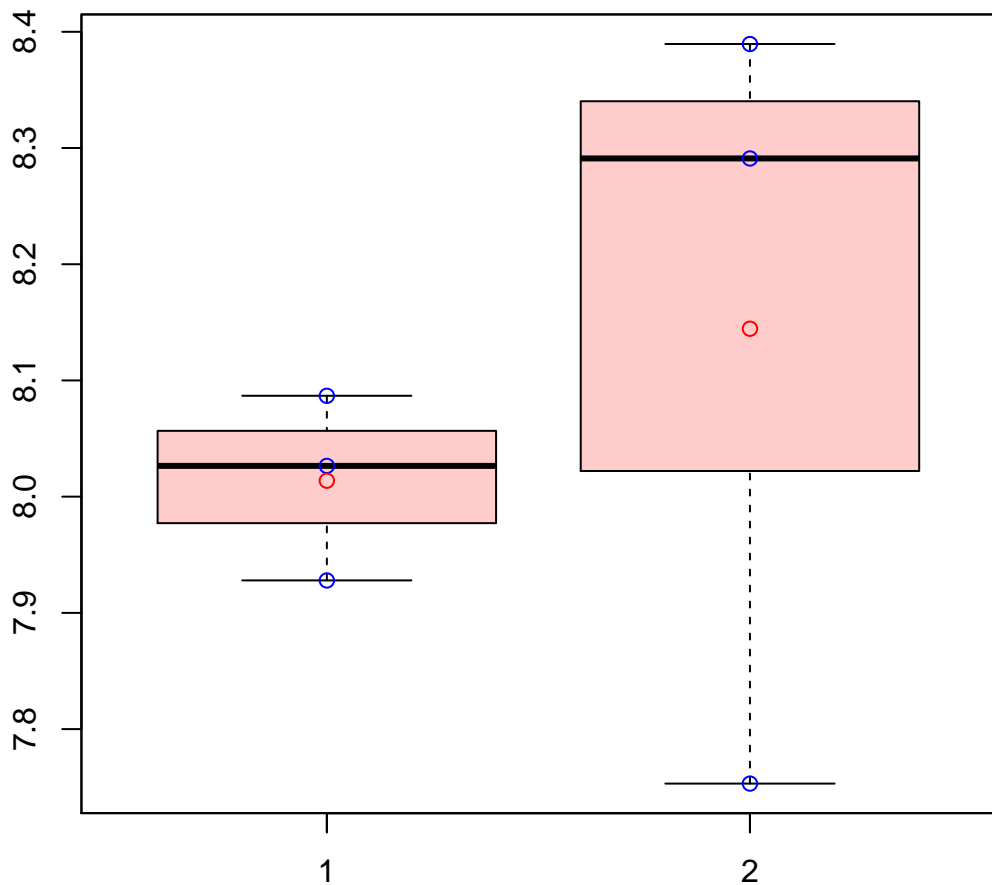
t-Test: p-value = 0.68

CL1715Contig12|CL1715Contig12



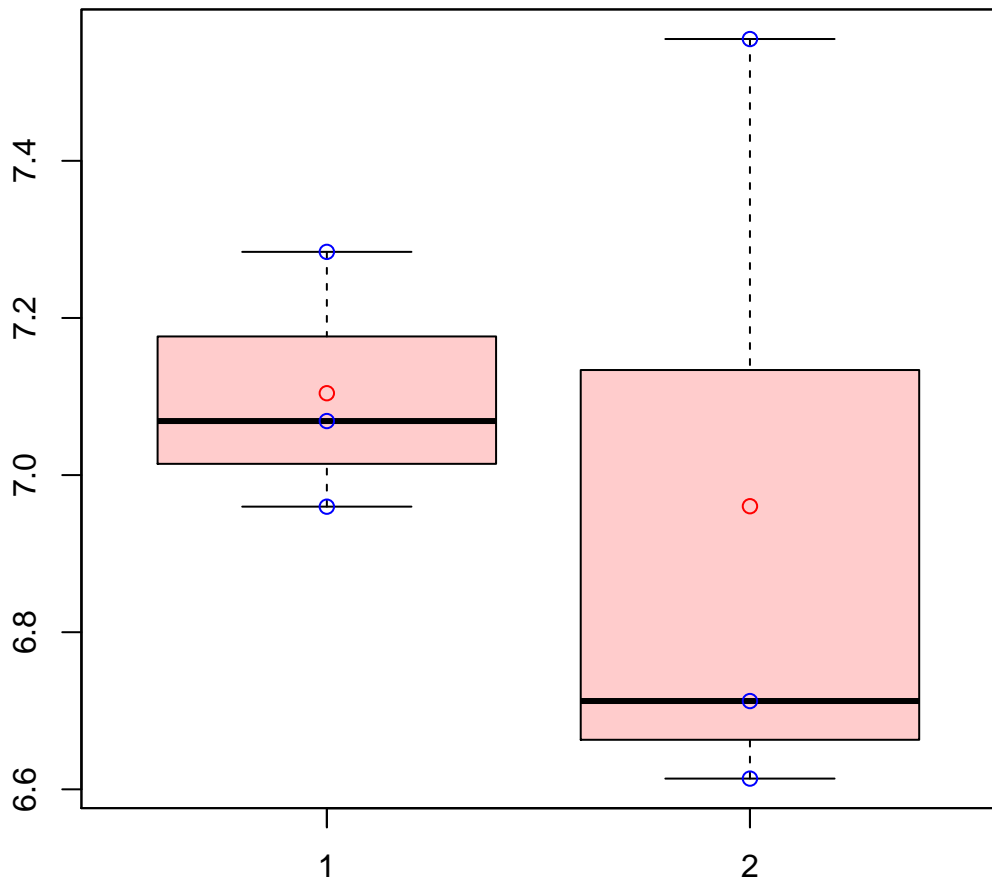
t-Test: p-value = 0.22

CL1715Contig13|CL1715Contig13



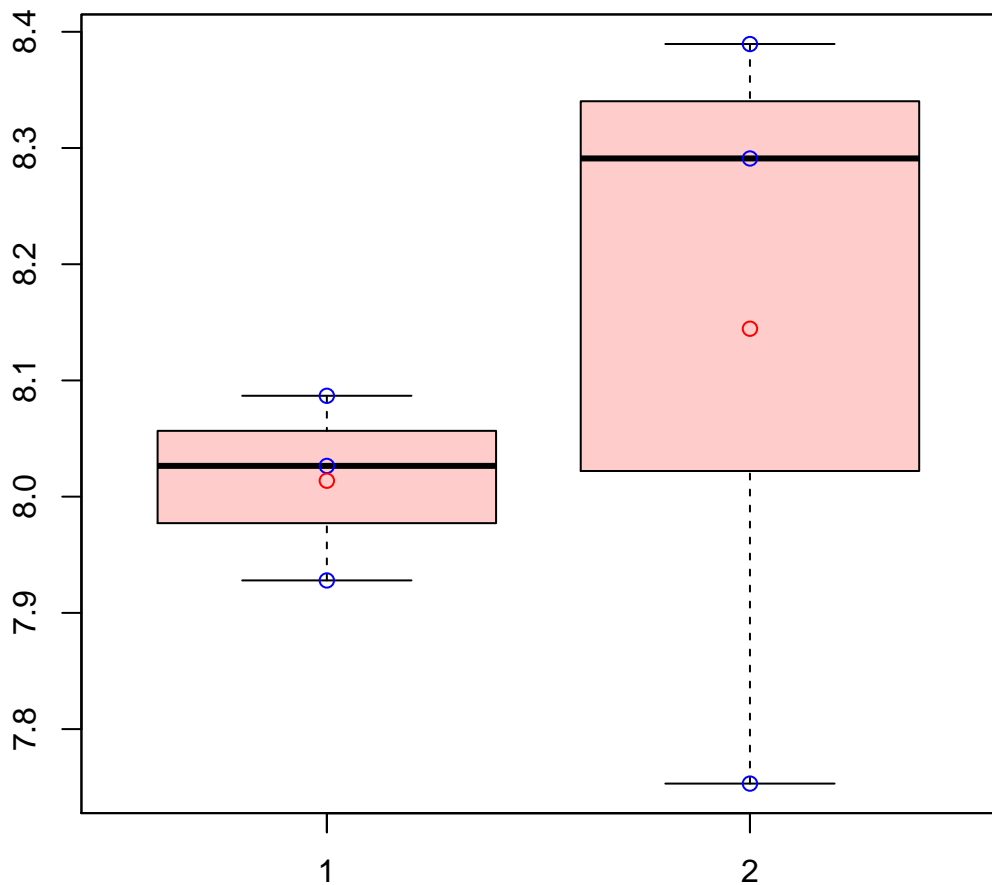
t-Test: p-value = 0.58

CL1715Contig14|CL1715Contig14



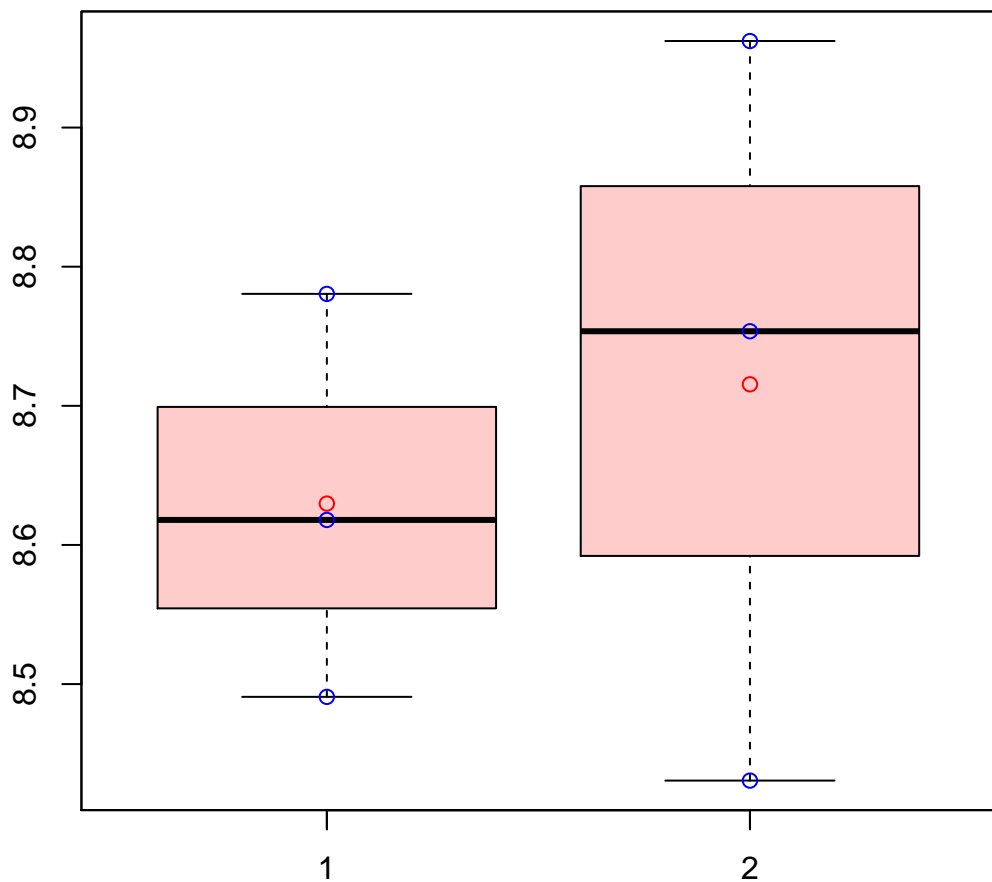
t-Test: p-value = 0.68

CL1715Contig4|CL1715Contig4



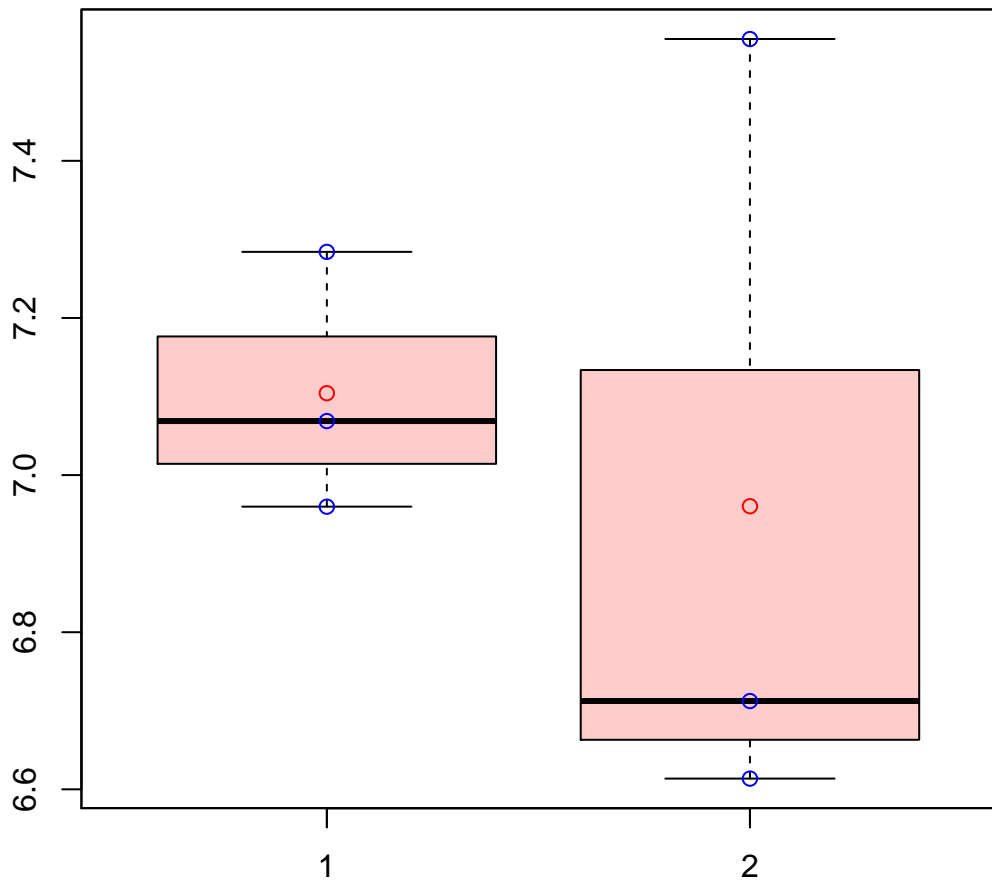
t-Test: p-value = 0.58

CL1715Contig7|CL1715Contig7



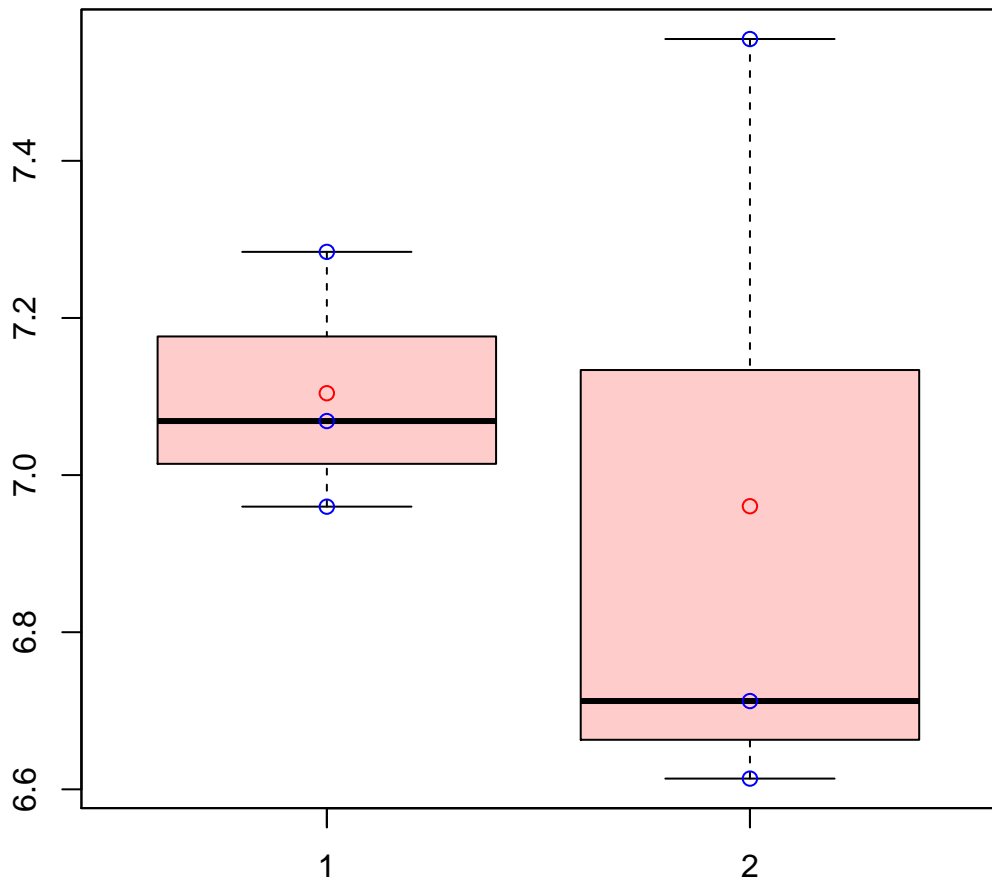
t-Test: p-value = 0.66

CL1715Contig8|CL1715Contig8



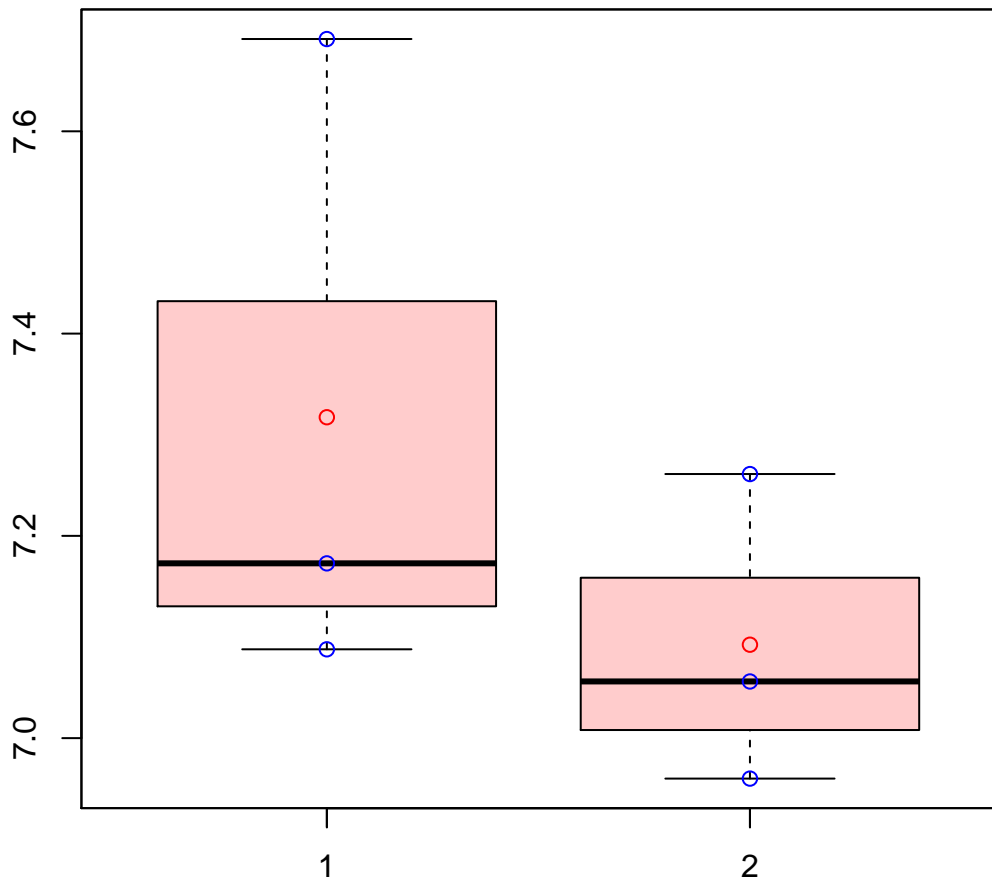
t-Test: p-value = 0.68

CL1715Contig9|CL1715Contig9



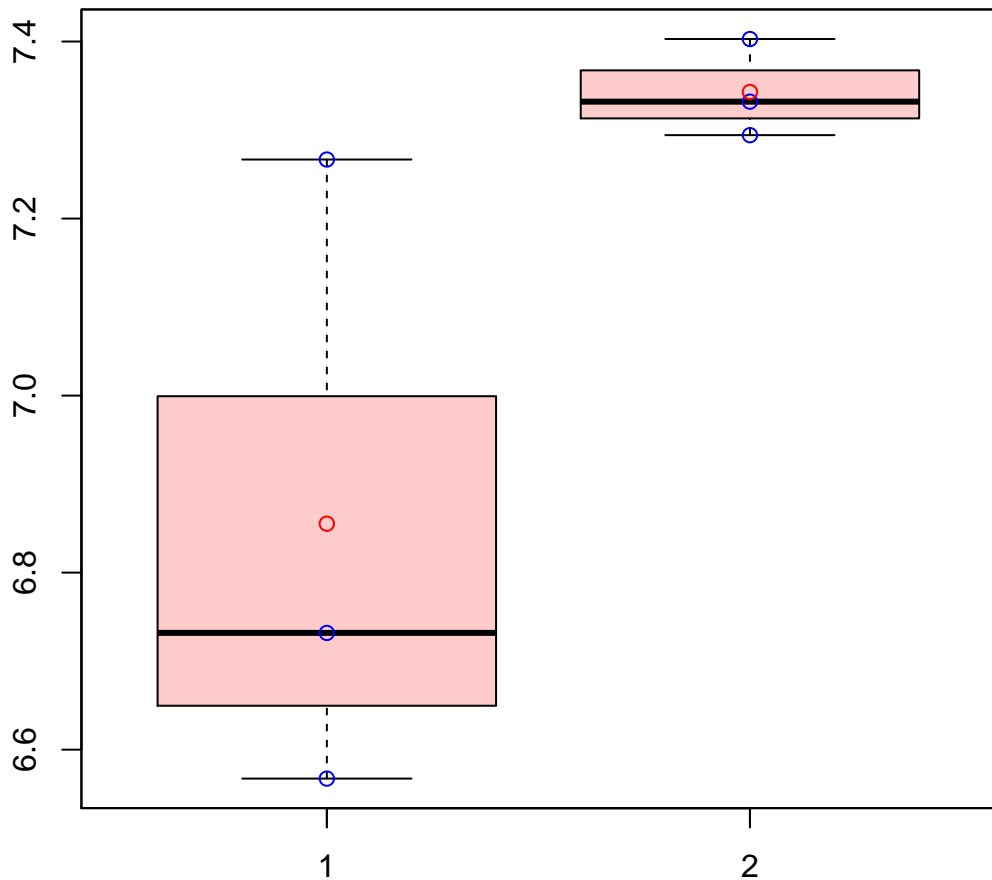
t-Test: p-value = 0.68

CL1719Contig2|CL1719Contig2



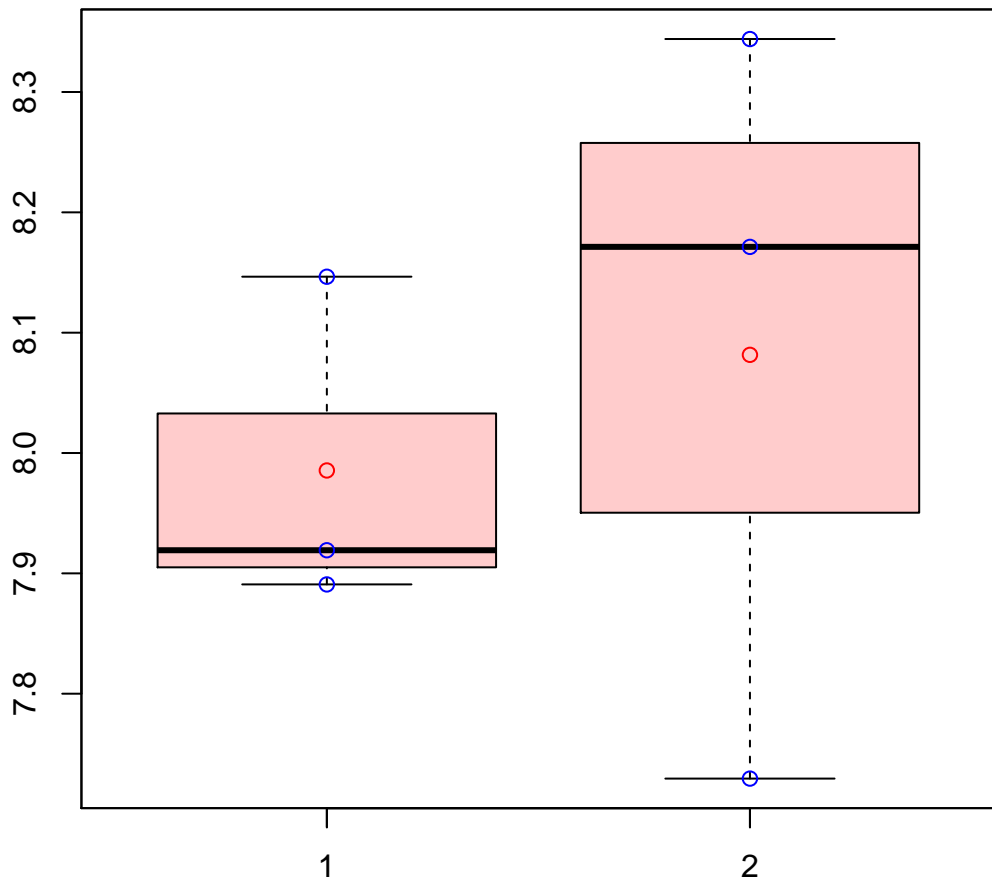
t-Test: p-value = 0.36

CL1722Contig3|CL1722Contig3



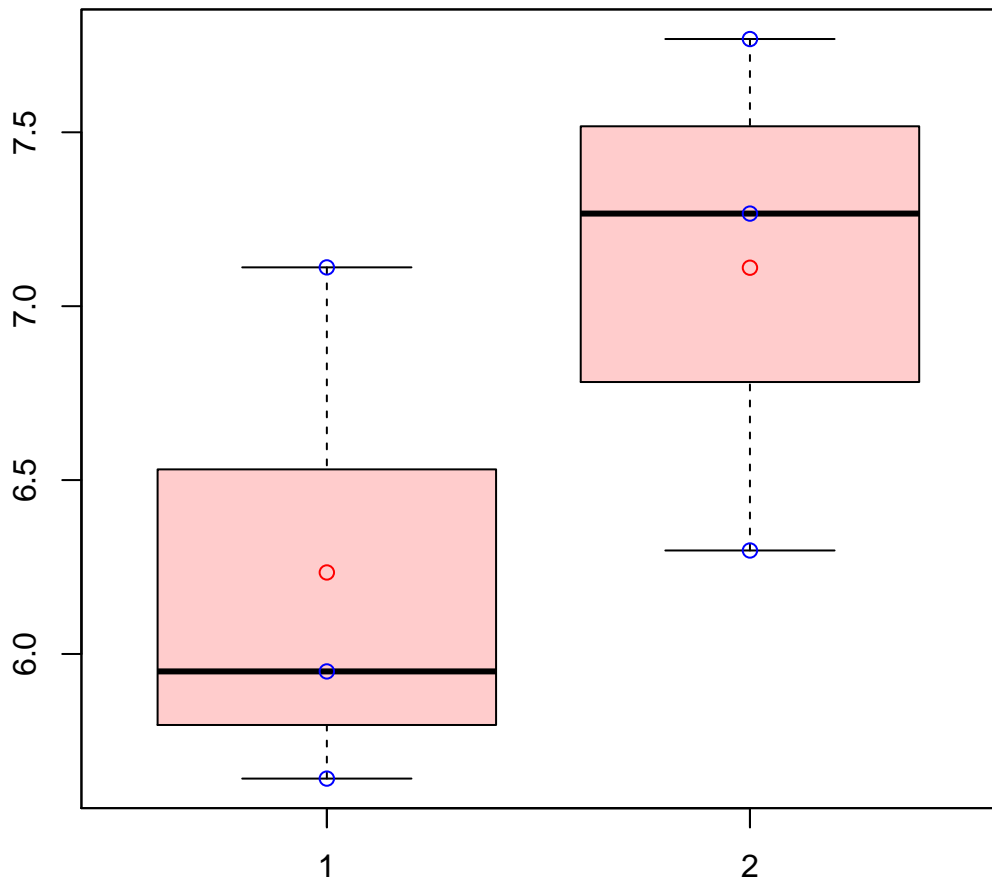
t-Test: p-value = 0.14

CL1722Contig8|CL1722Contig8



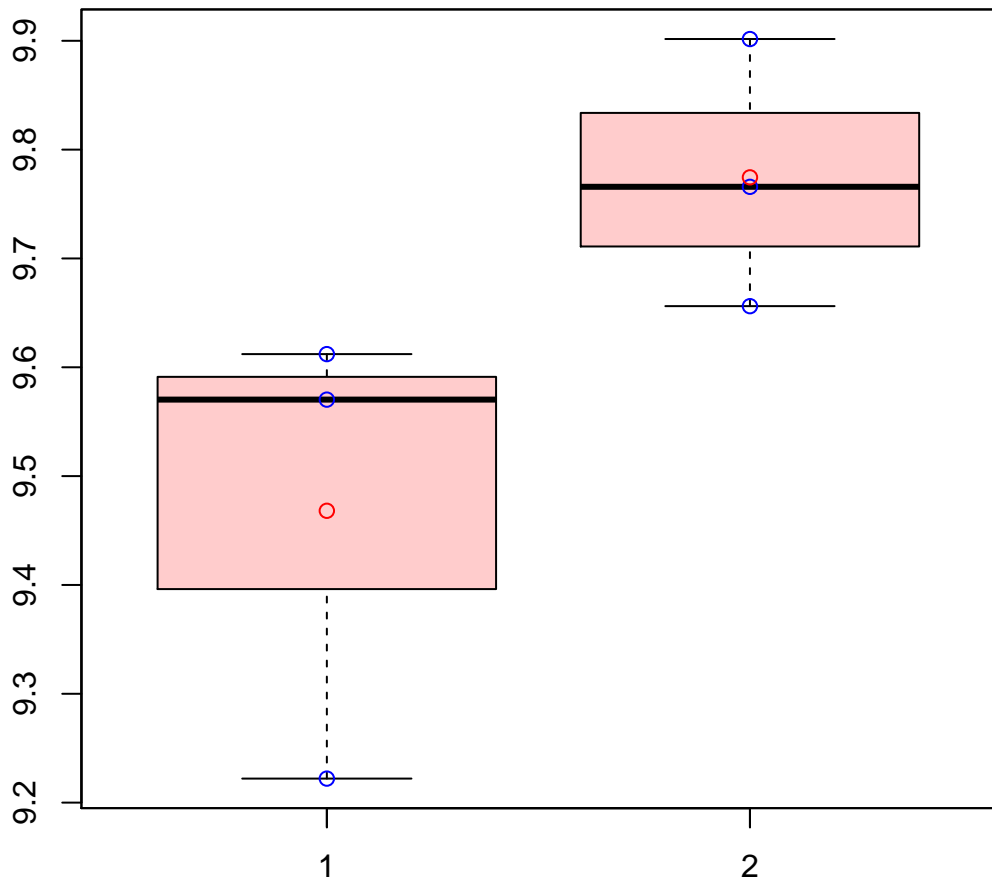
t-Test: p-value = 0.67

CL1723Contig10|CL1723Contig10



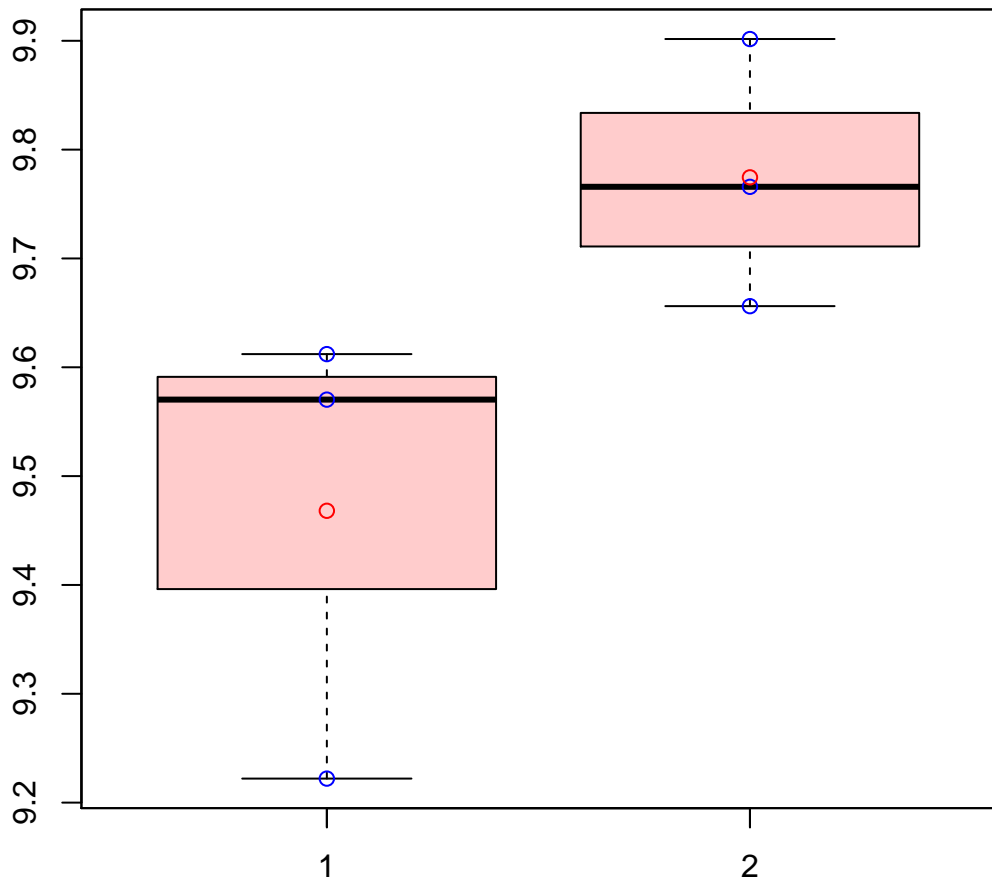
t-Test: p-value = 0.23

CL1723Contig3|CL1723Contig3



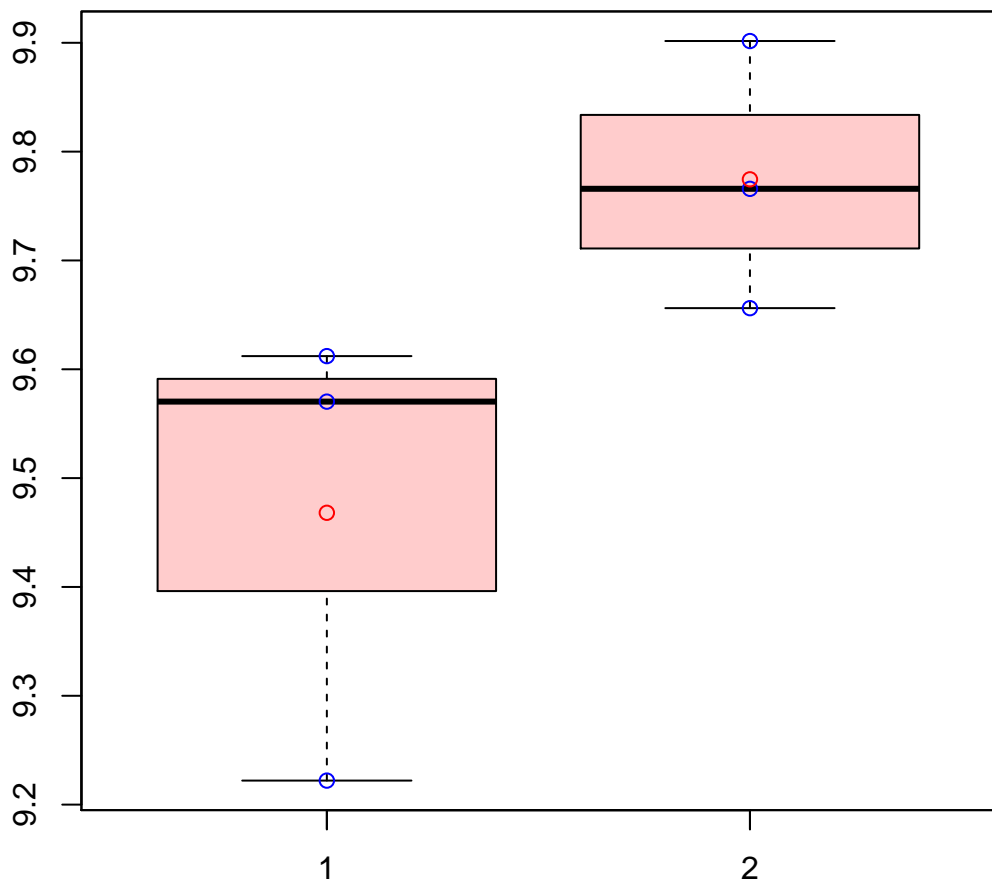
t-Test: p-value = 0.12

CL1723Contig5|CL1723Contig5



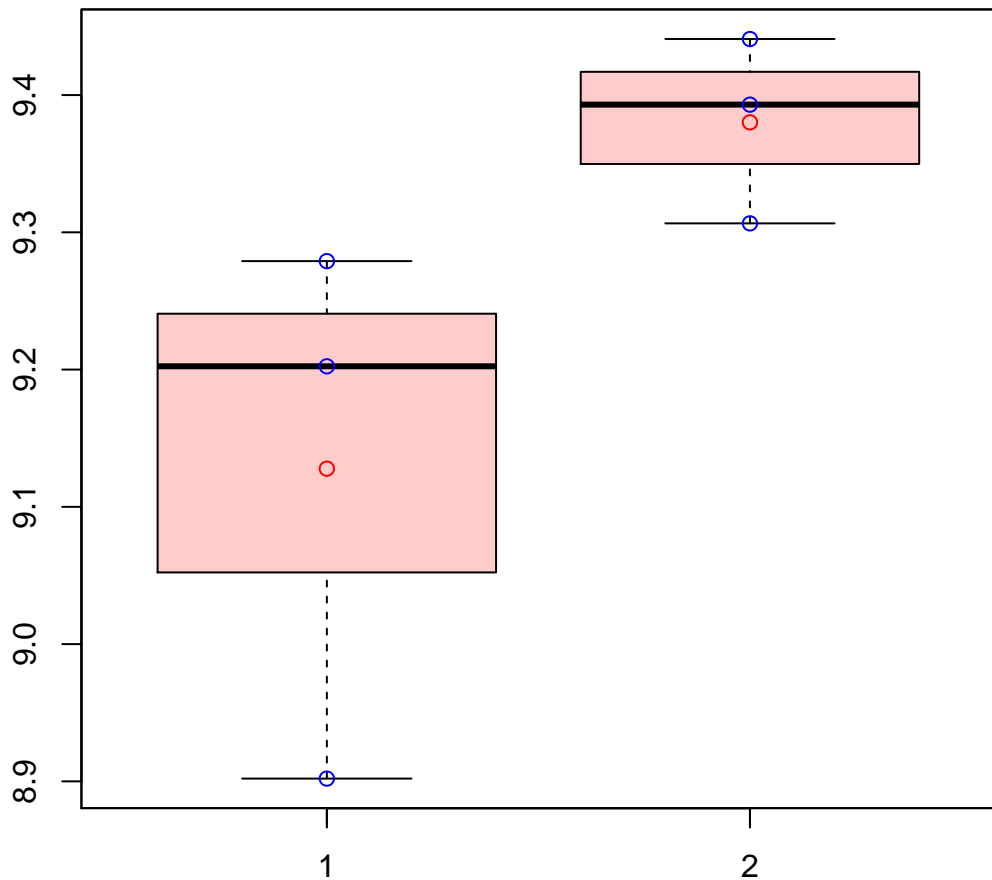
t-Test: p-value = 0.12

CL1723Contig6|CL1723Contig6



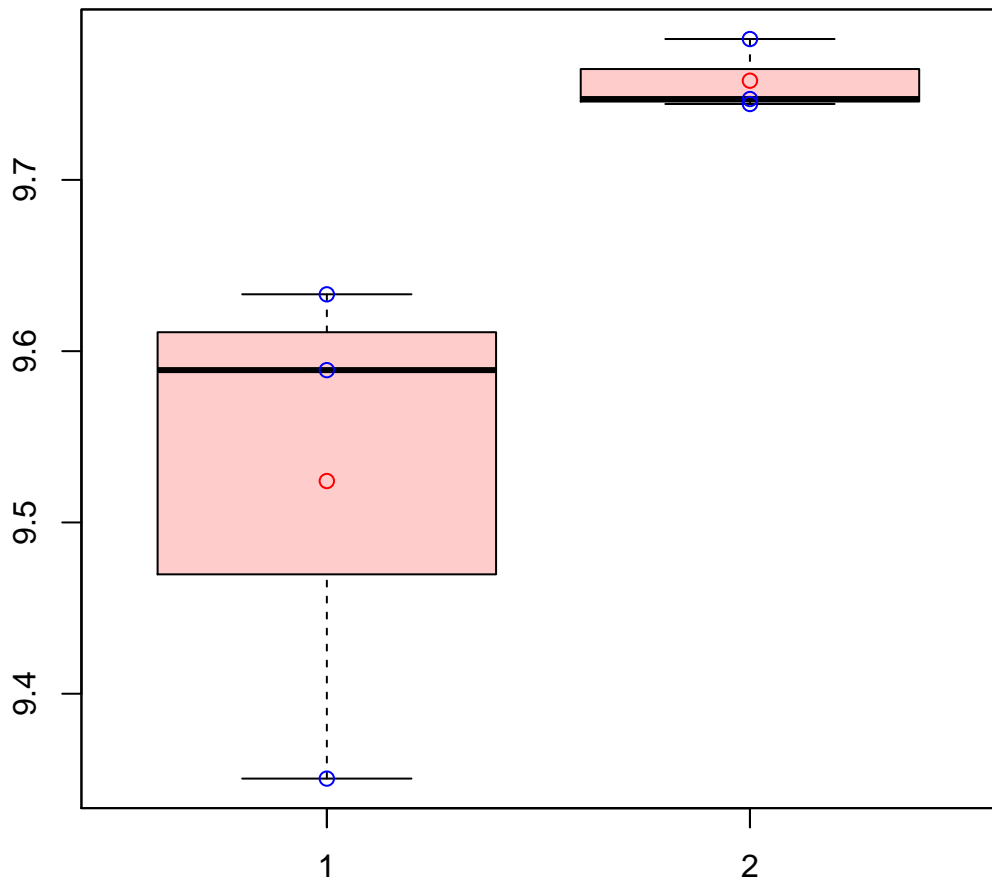
t-Test: p-value = 0.12

CL1723Contig7|CL1723Contig7



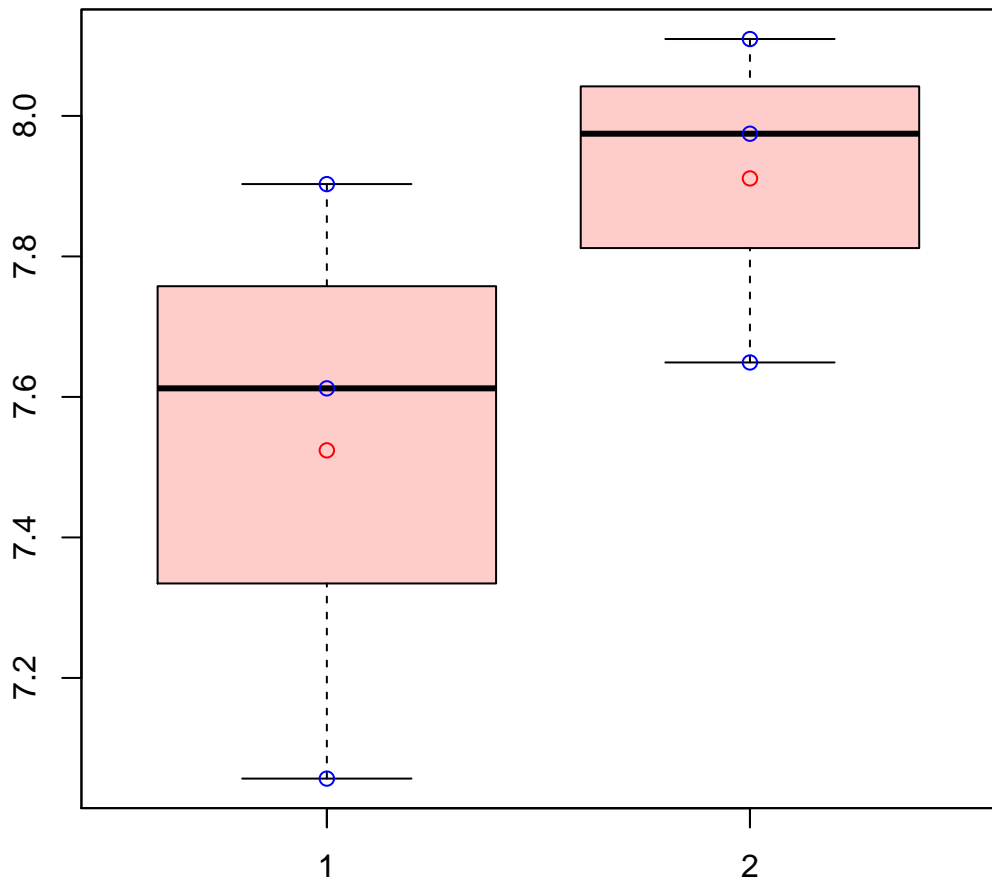
t-Test: p-value = 0.15

CL1723Contig8|CL1723Contig8



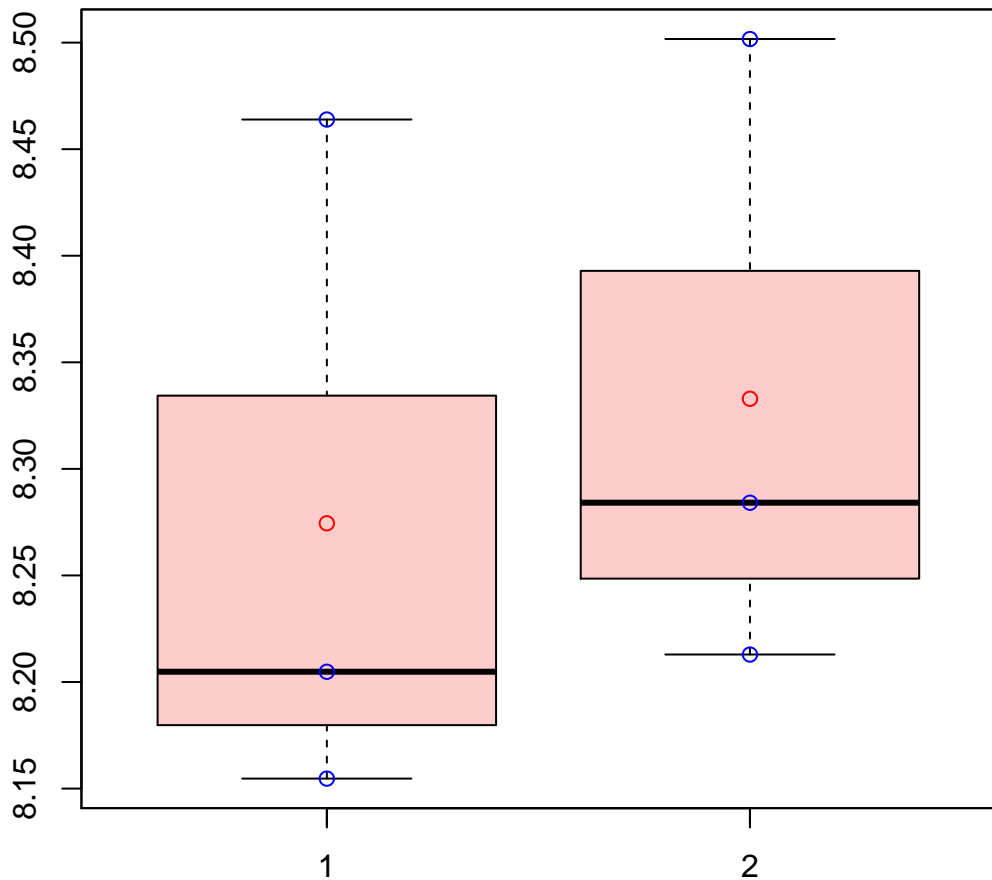
t-Test: p-value = 0.11

CL1723Contig9|CL1723Contig9



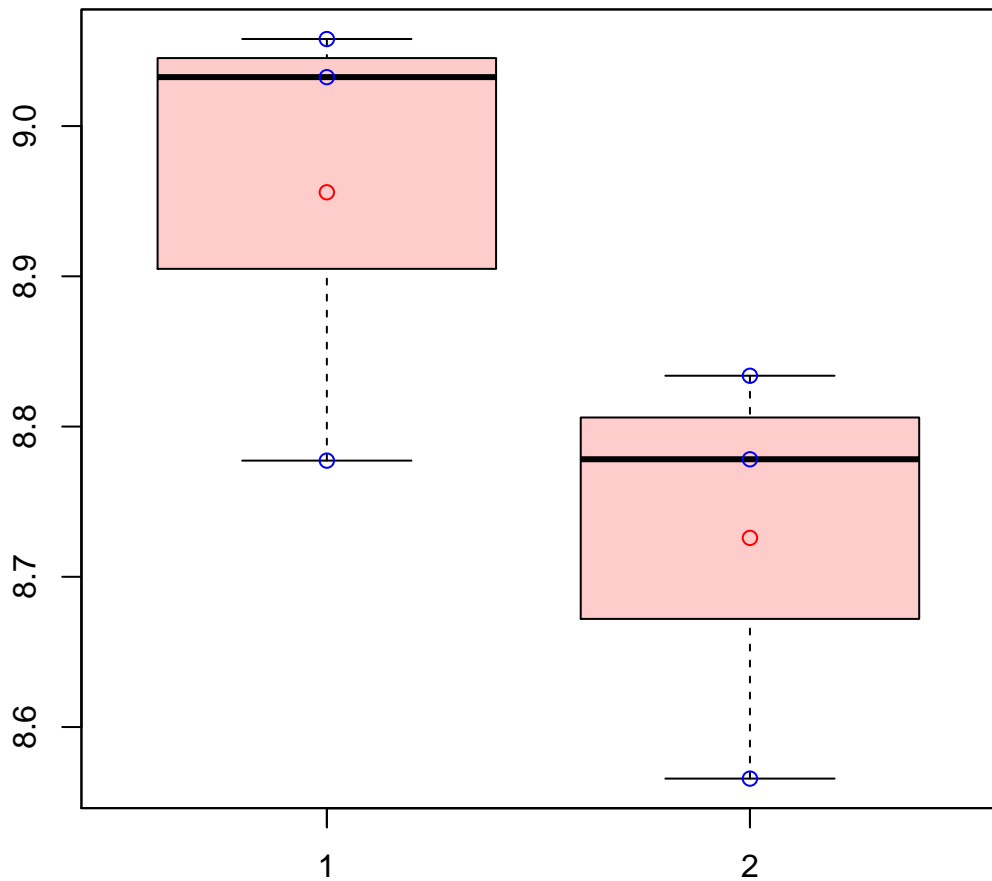
t-Test: p-value = 0.26

CL1725Contig1|CL1725Contig1



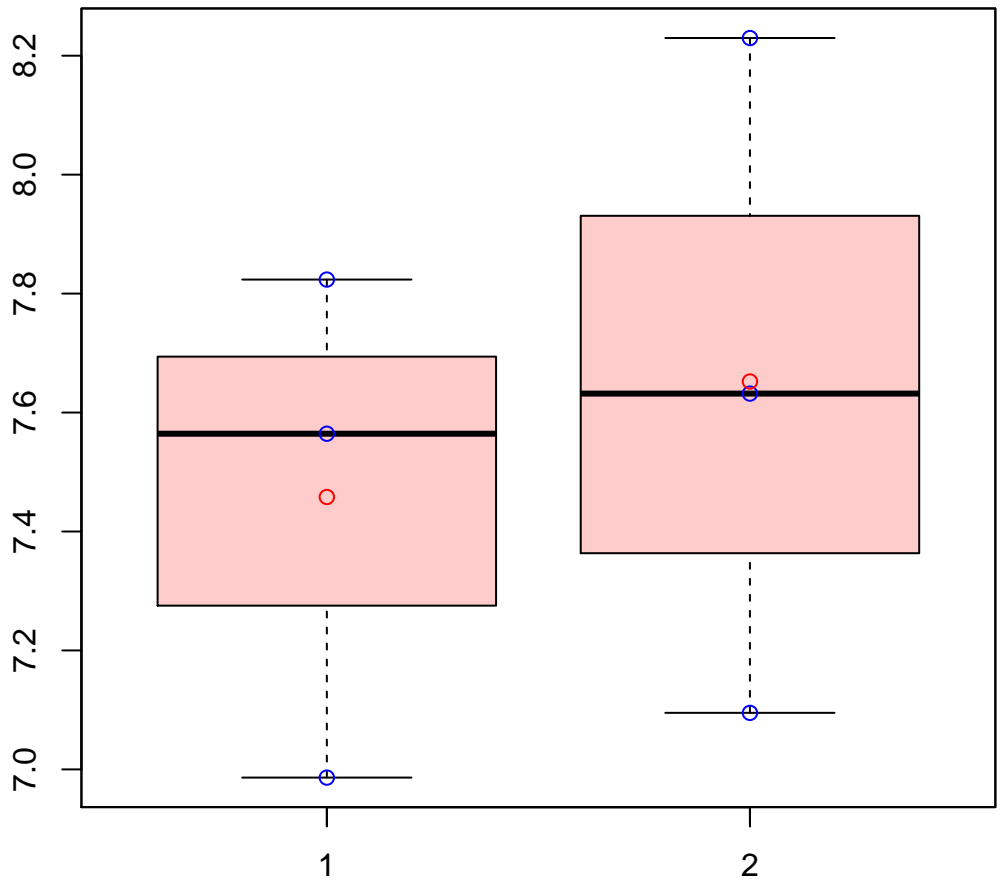
t-Test: p-value = 0.68

CL1725Contig2|CL1725Contig2



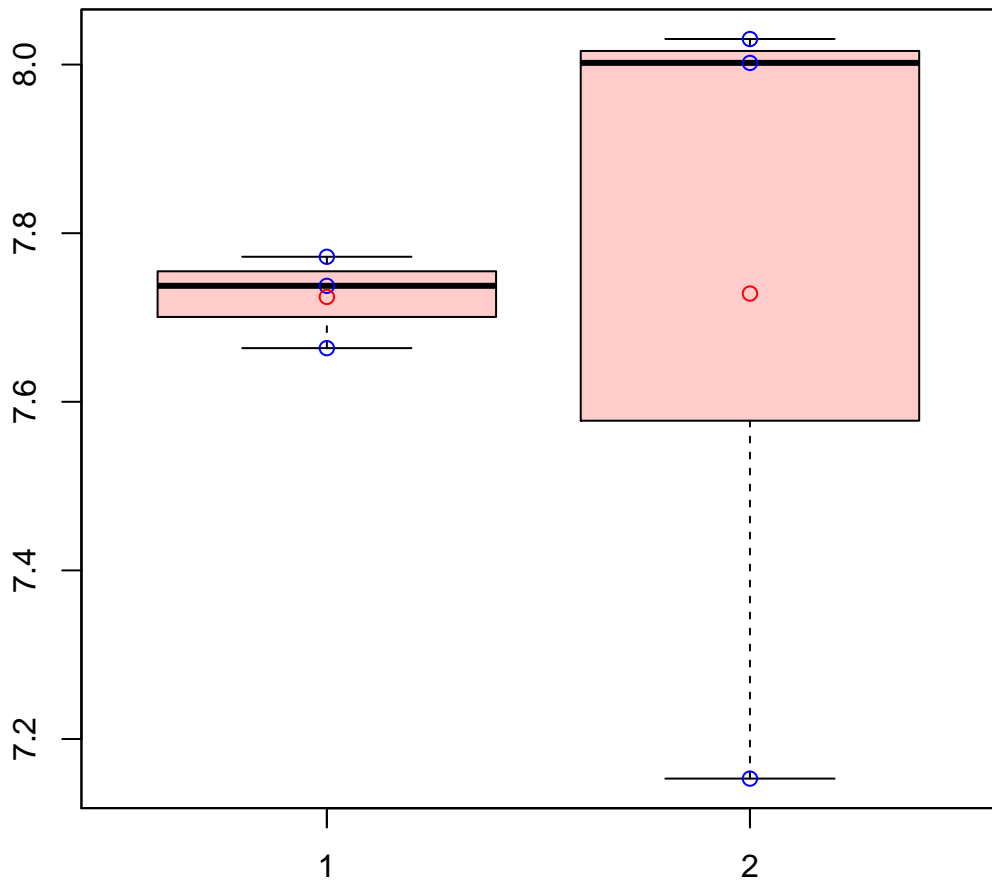
t-Test: p-value = 0.13

CL17262Contig1|CL17262Contig1



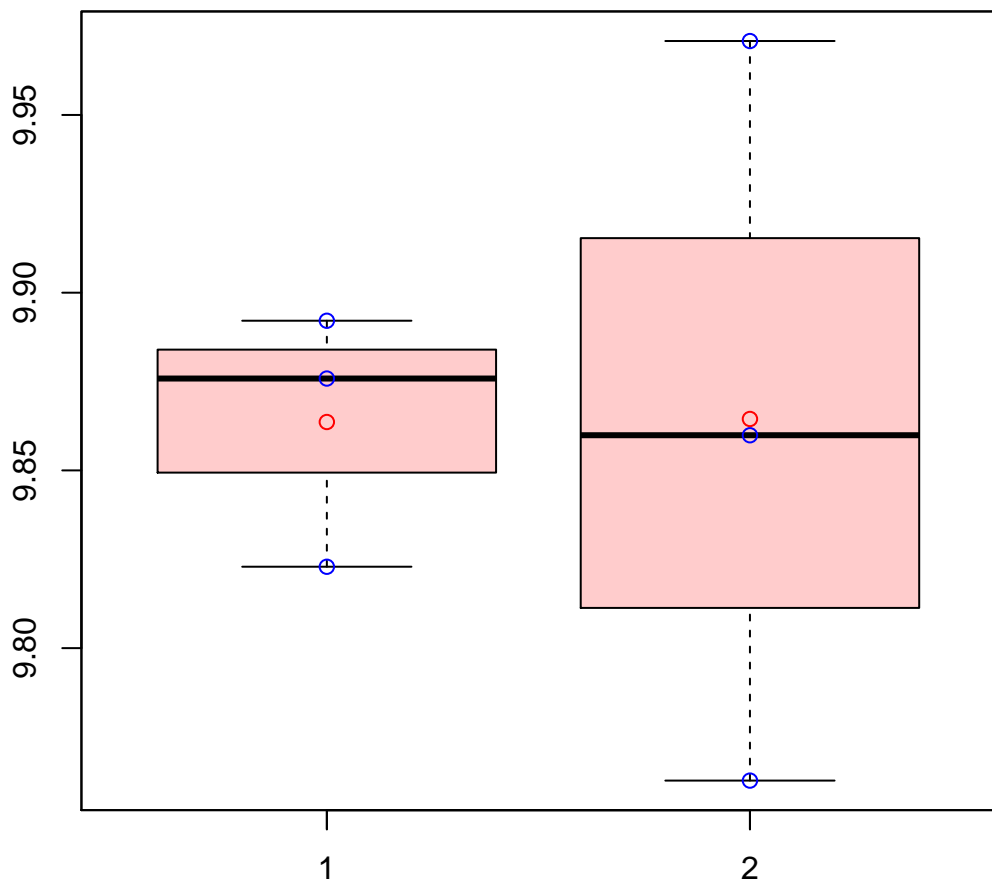
t-Test: p-value = 0.66

CL1729Contig2|CL1729Contig2



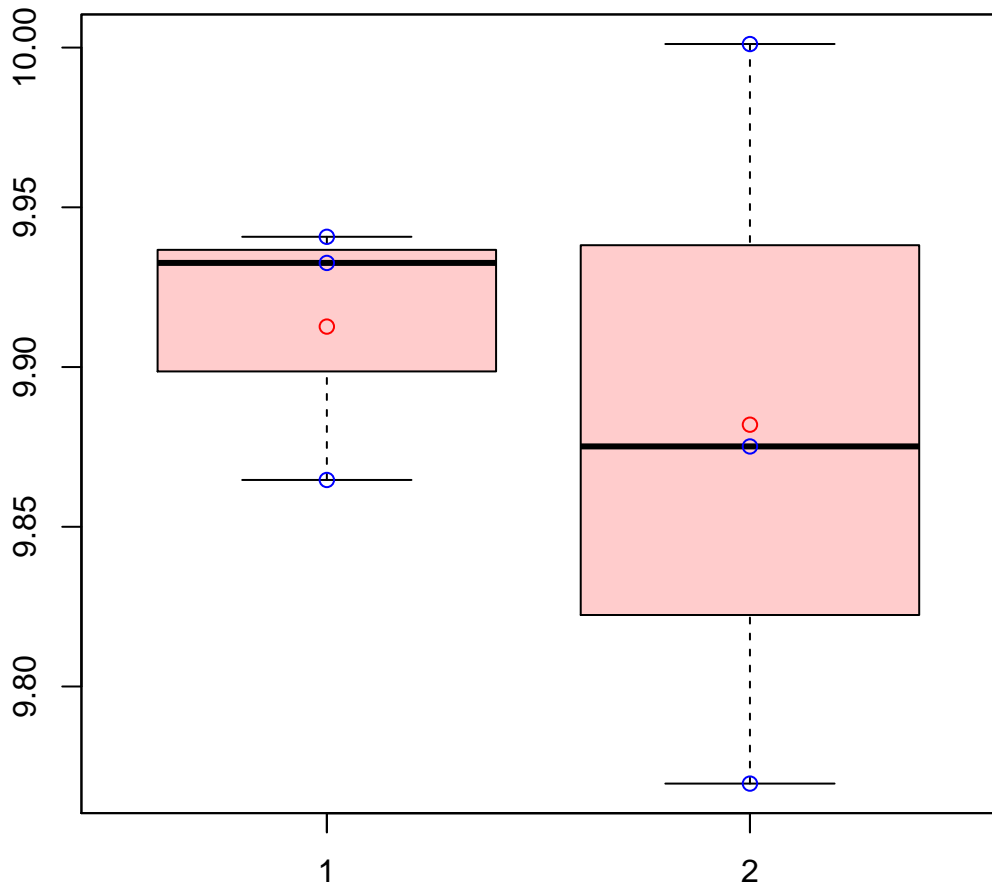
t-Test: p-value = 0.99

CL172Contig11|CL172Contig11



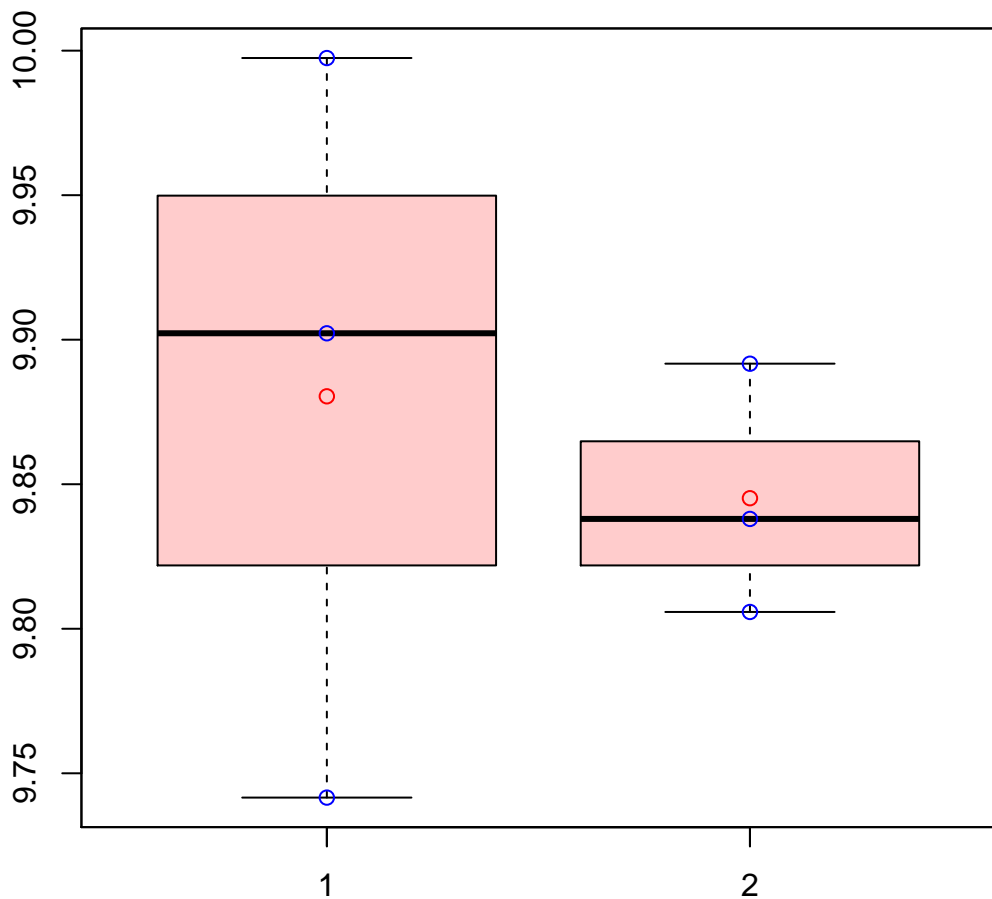
t-Test: p-value = 0.99

CL172Contig13|CL172Contig13



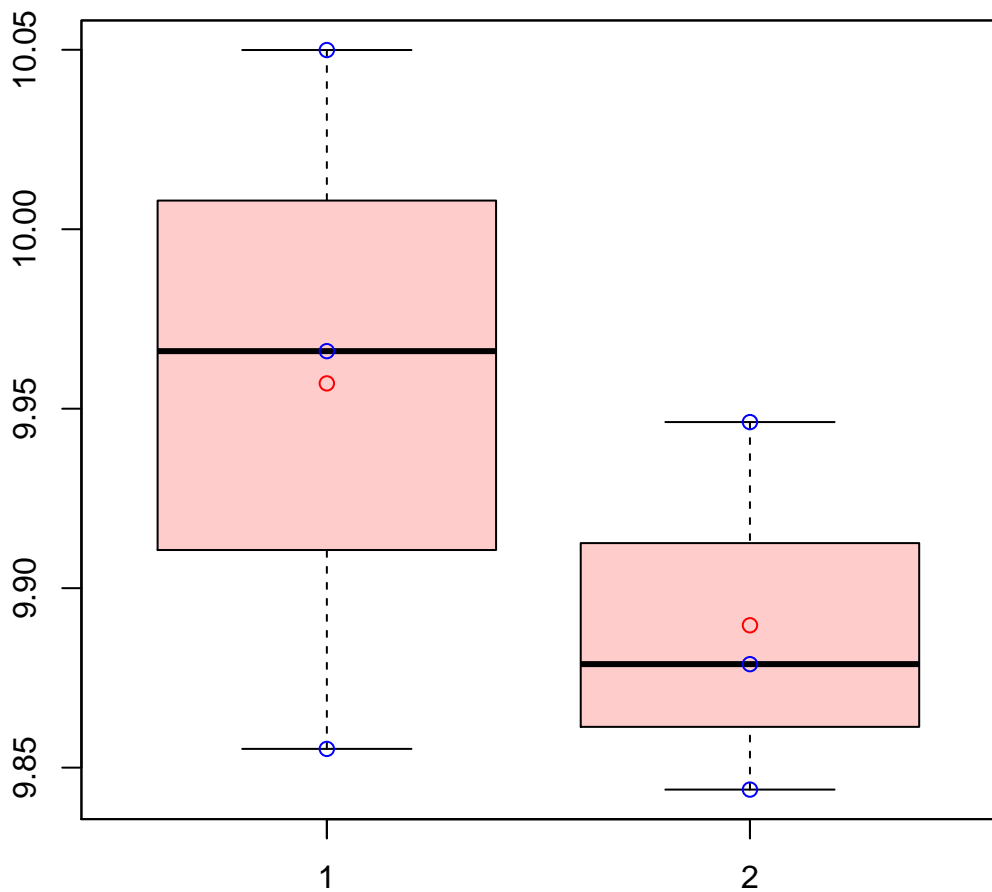
t-Test: p-value = 0.7

CL172Contig1|CL172Contig1



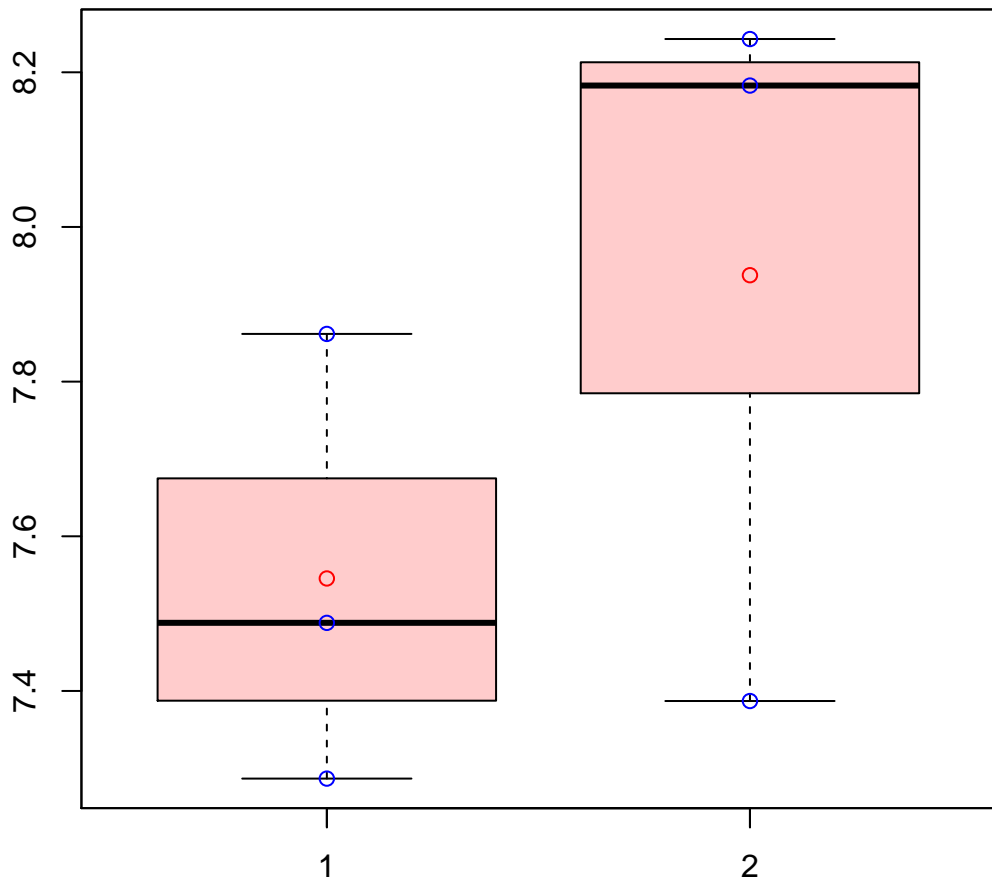
t-Test: p-value = 0.69

CL172Contig3|CL172Contig3



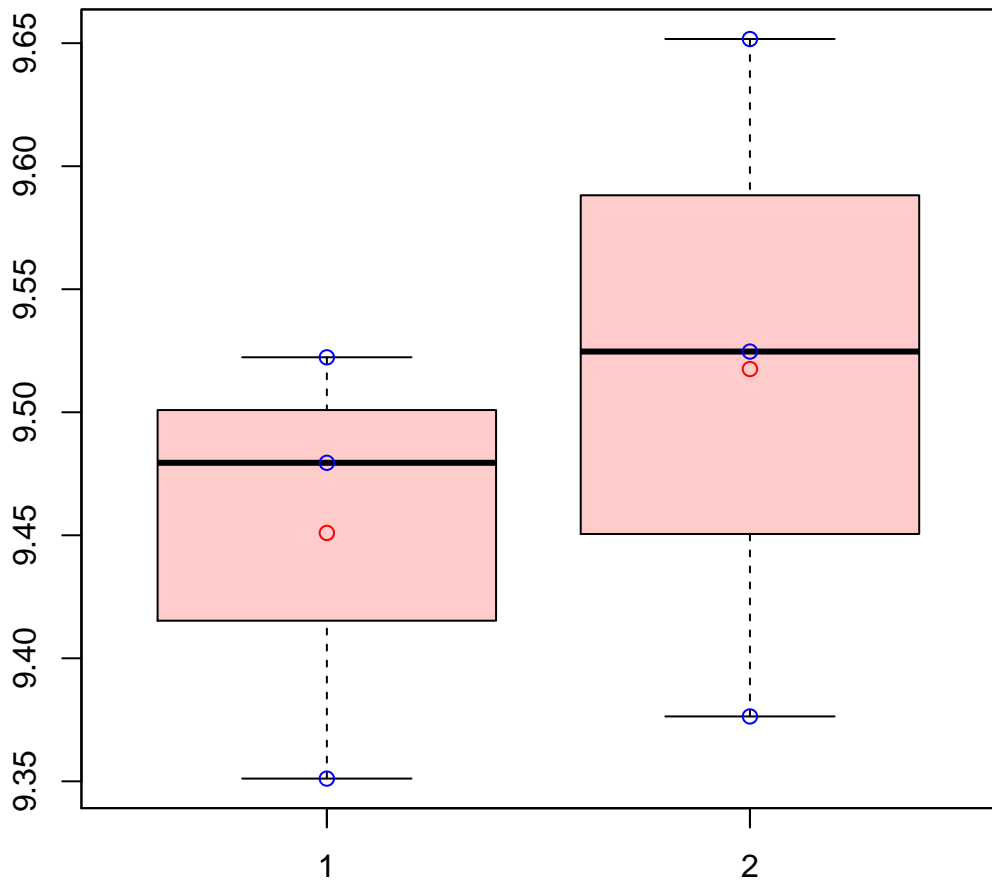
t-Test: p-value = 0.37

CL172Contig9|CL172Contig9



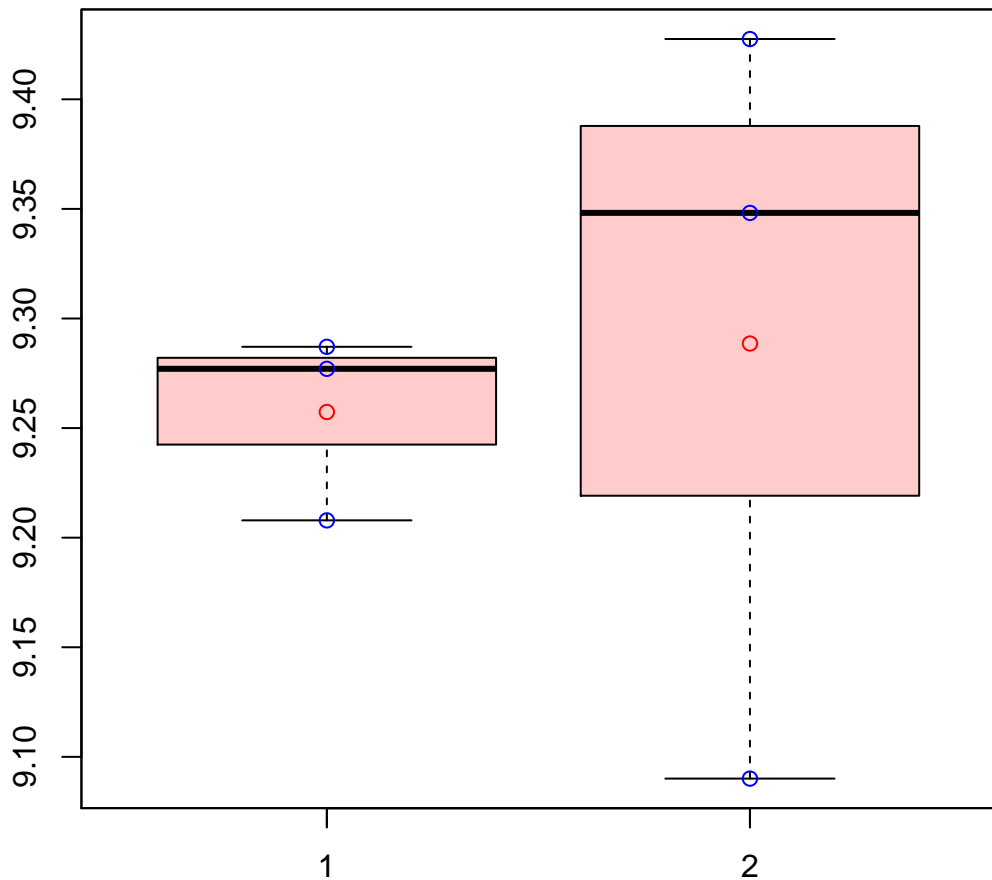
t-Test: p-value = 0.3

CL1730Contig1|CL1730Contig1



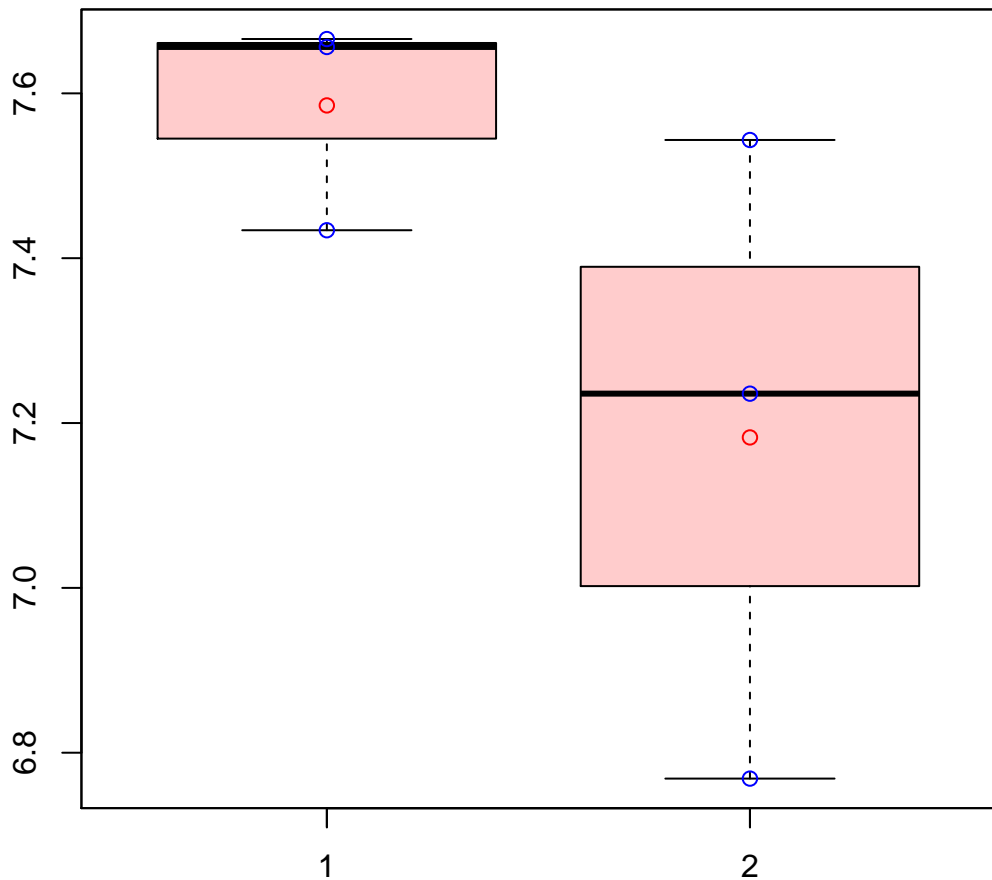
t-Test: p-value = 0.53

CL1730Contig6|CL1730Contig6



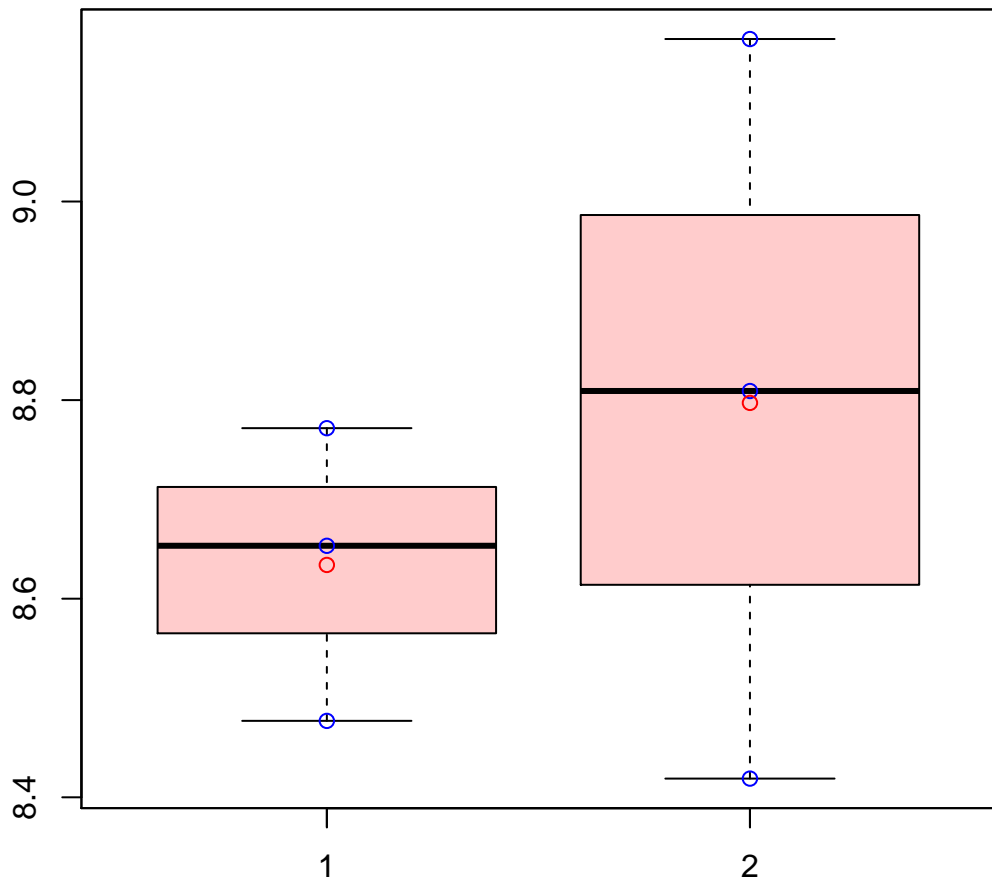
t-Test: p-value = 0.79

CL1731Contig1|CL1731Contig1



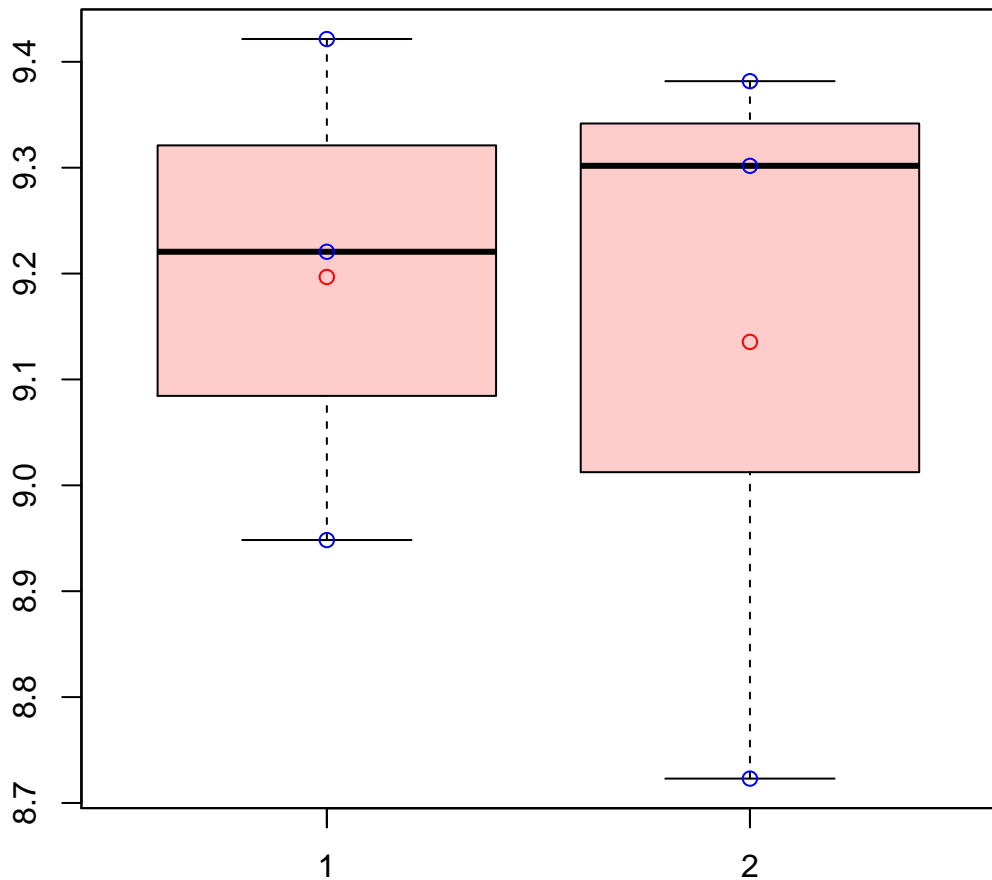
t-Test: p-value = 0.21

CL1732Contig4|CL1732Contig4



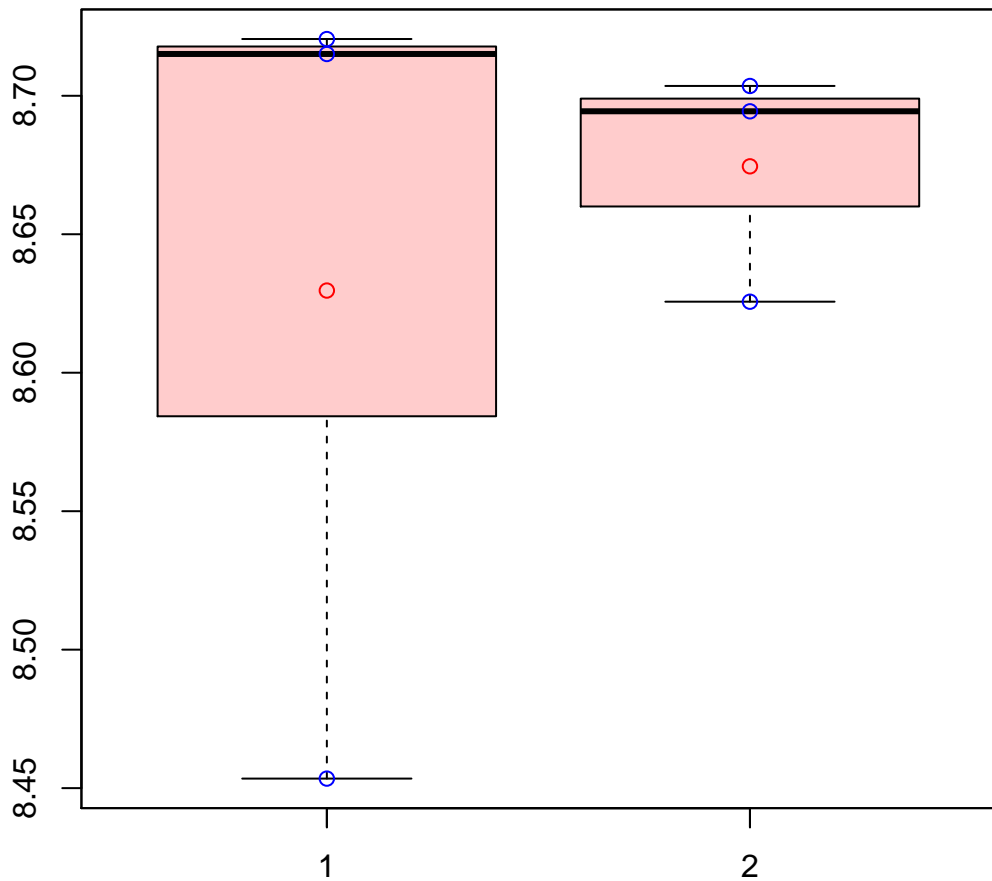
t-Test: p-value = 0.54

CL1733Contig2|CL1733Contig2



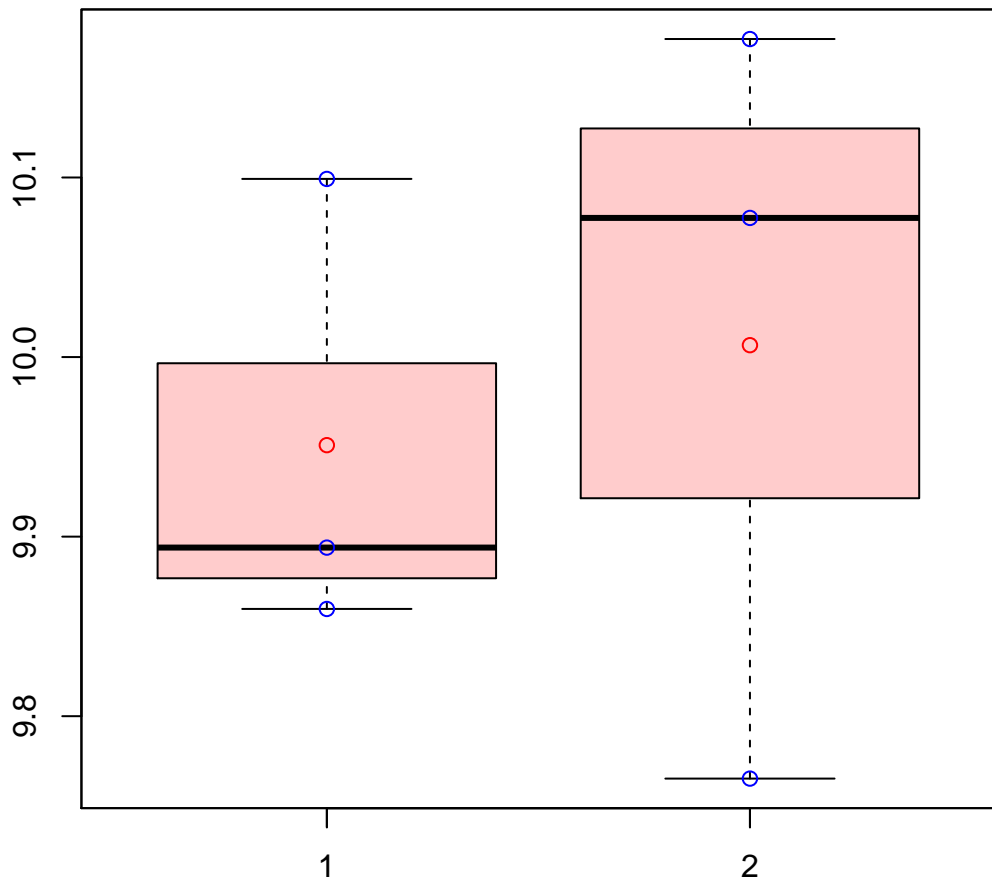
t-Test: p-value = 0.82

CL1734Contig4|CL1734Contig4



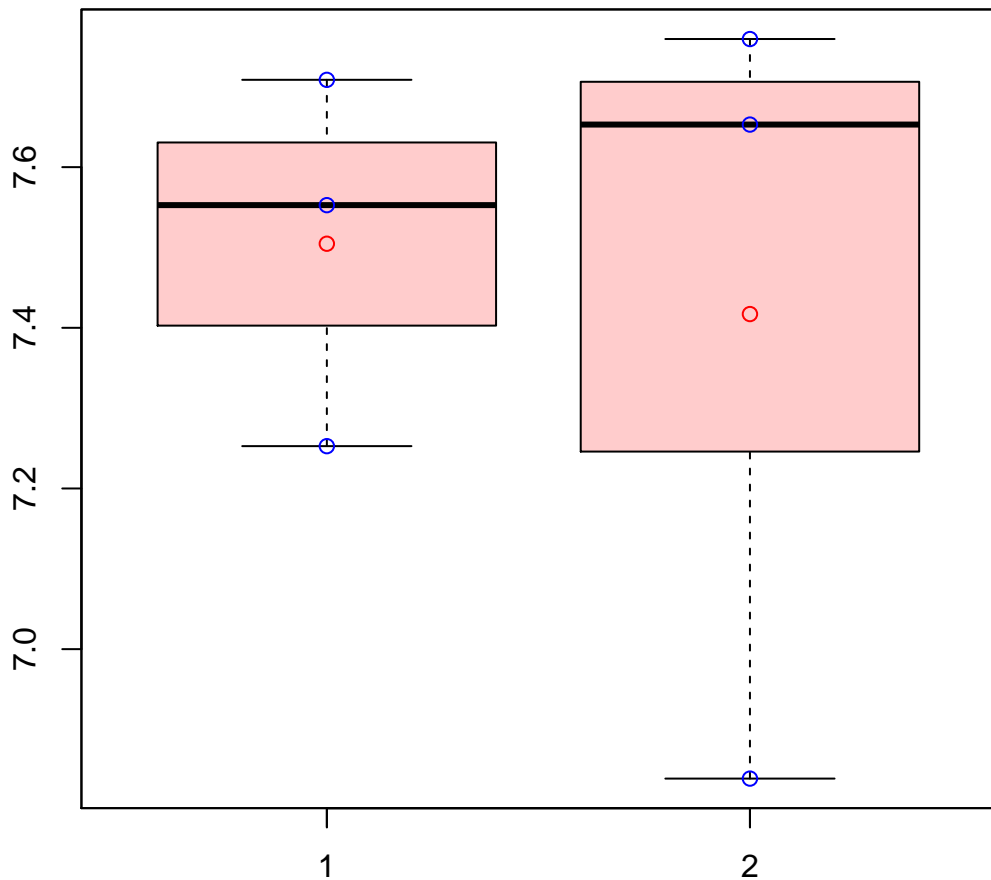
t-Test: p-value = 0.67

CL17357Contig1|CL17357Contig1



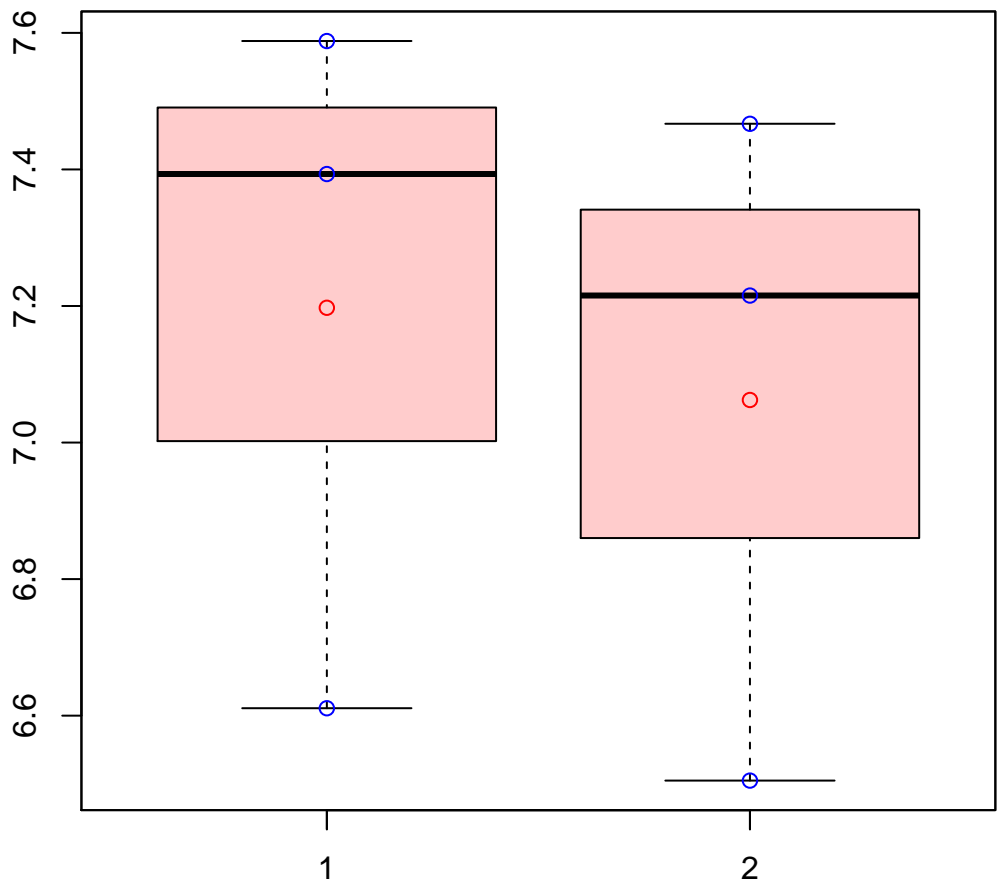
t-Test: p-value = 0.72

CL1736Contig3|CL1736Contig3



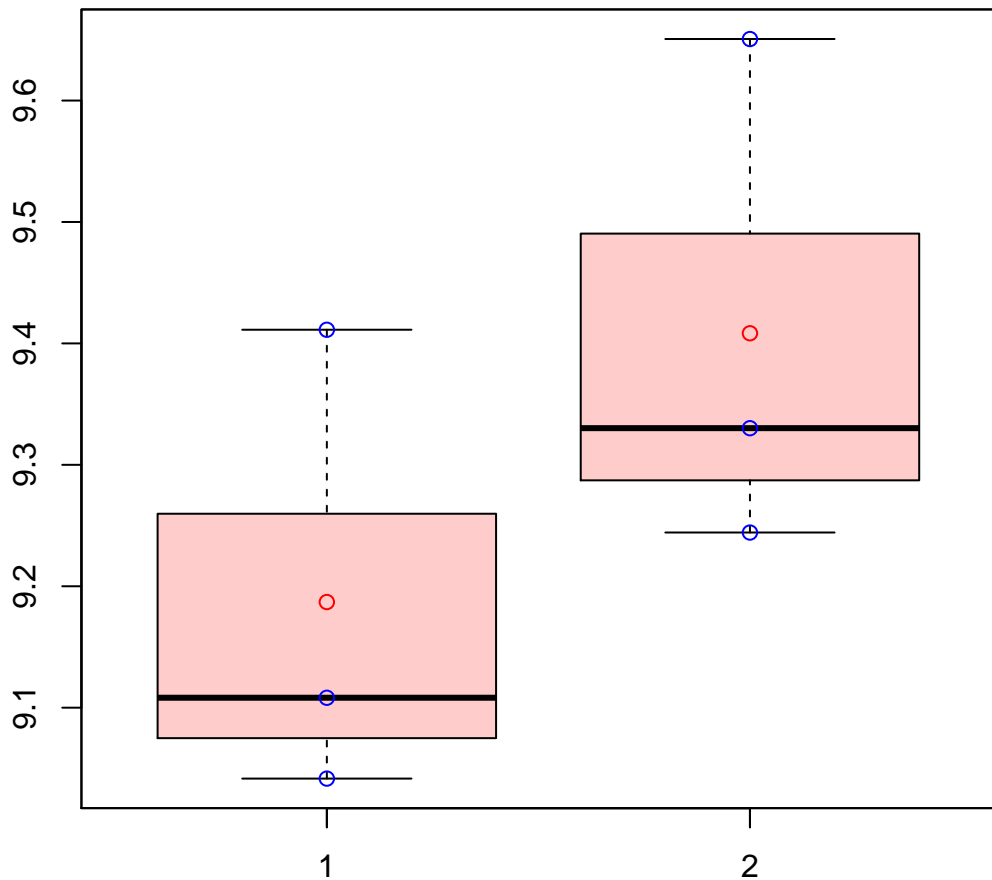
t-Test: p-value = 0.8

CL17375Contig1|CL17375Contig1



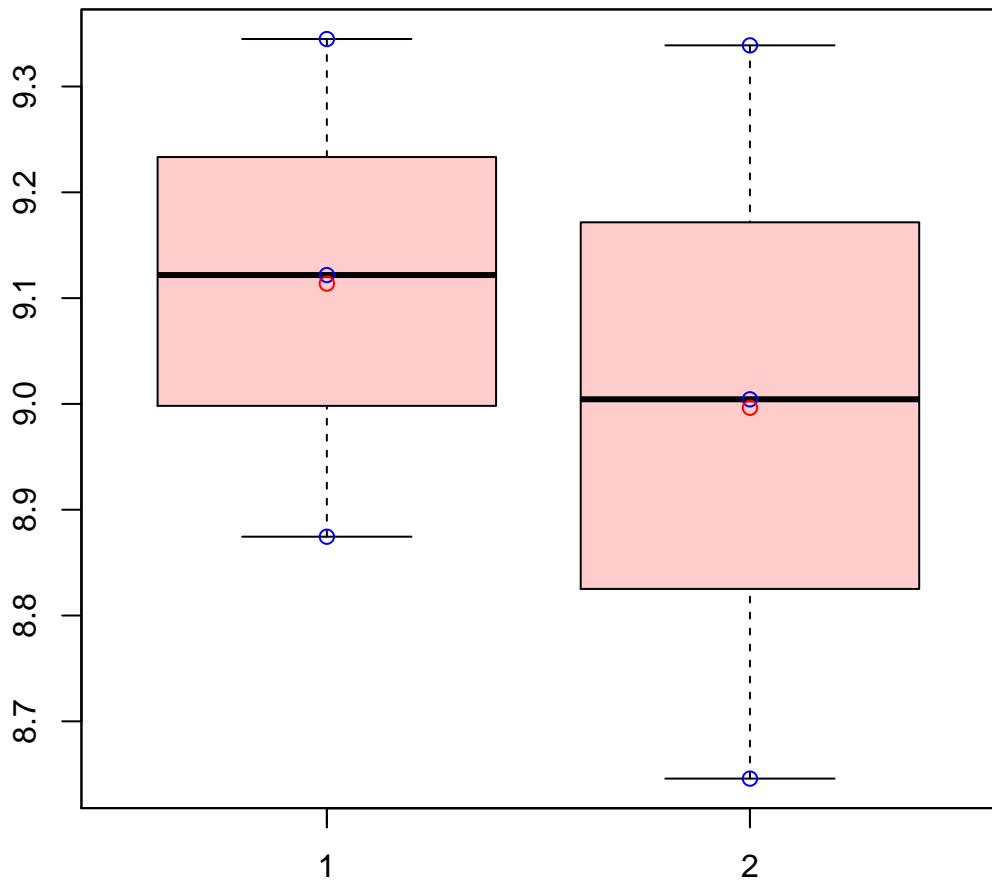
t-Test: p-value = 0.76

CL1739Contig2|CL1739Contig2



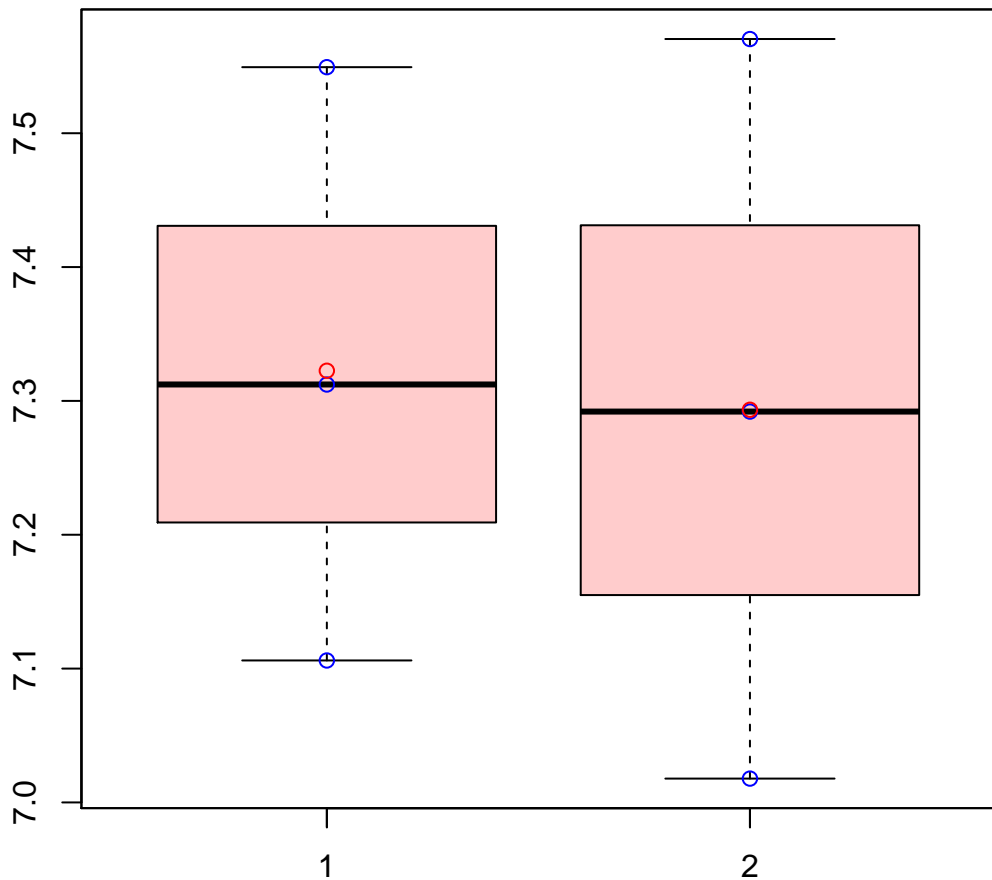
t-Test: p-value = 0.26

CL1742Contig1|CL1742Contig1



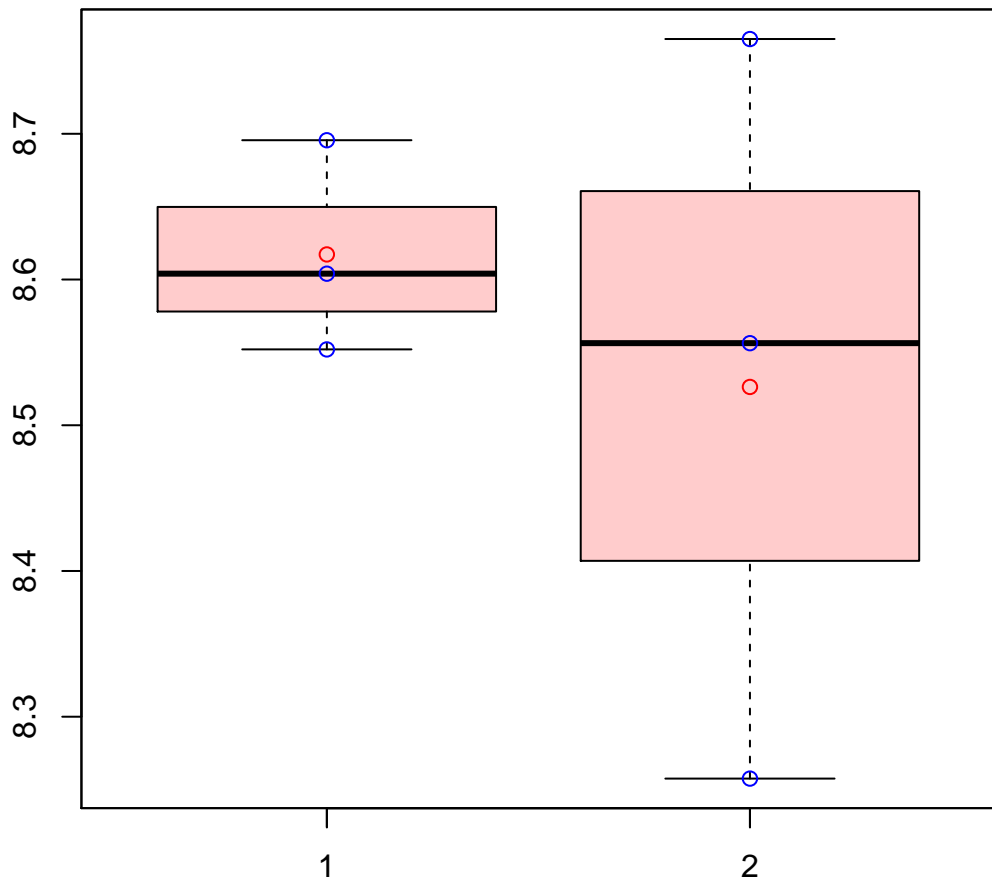
t-Test: p-value = 0.66

CL1746Contig2|CL1746Contig2



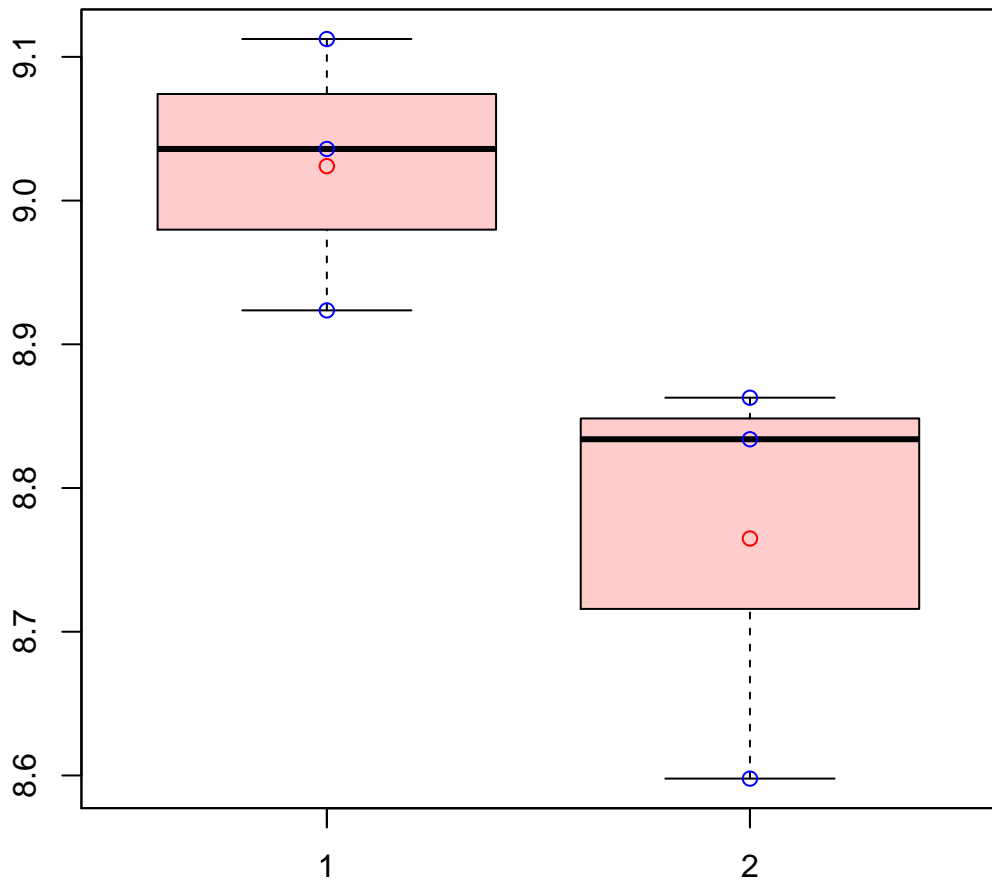
t-Test: p-value = 0.89

CL1747Contig3|CL1747Contig3



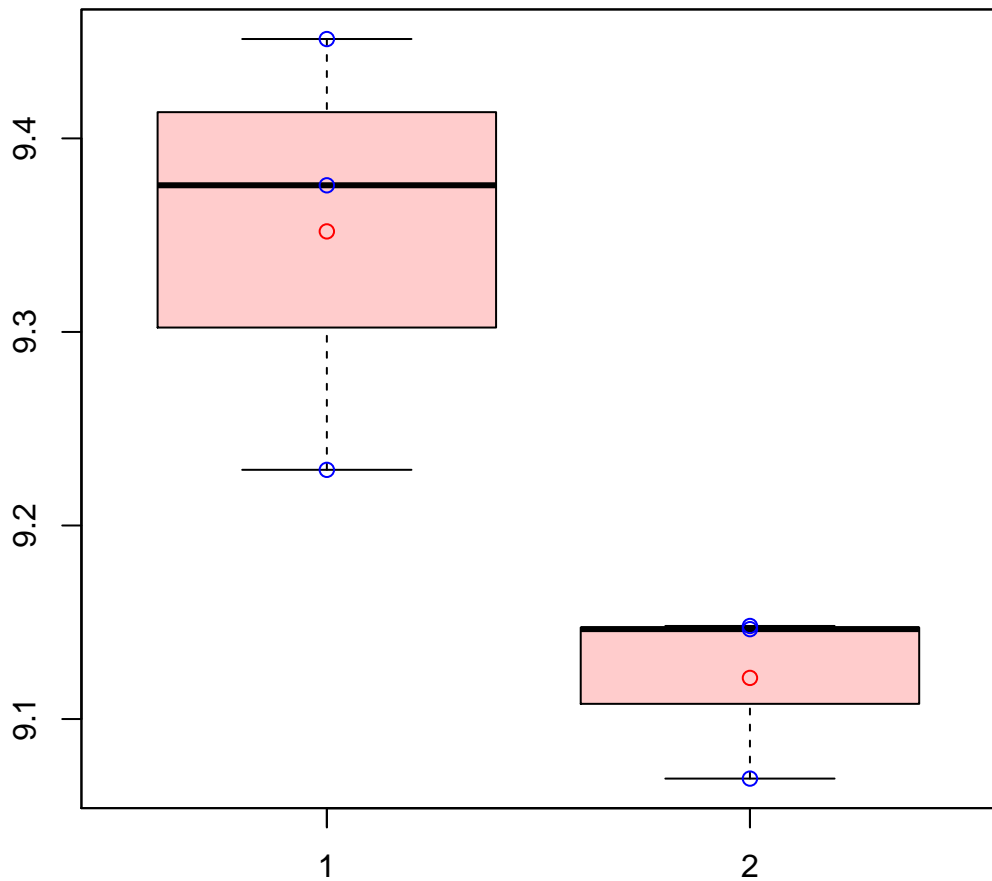
t-Test: p-value = 0.61

CL1747Contig4|CL1747Contig4



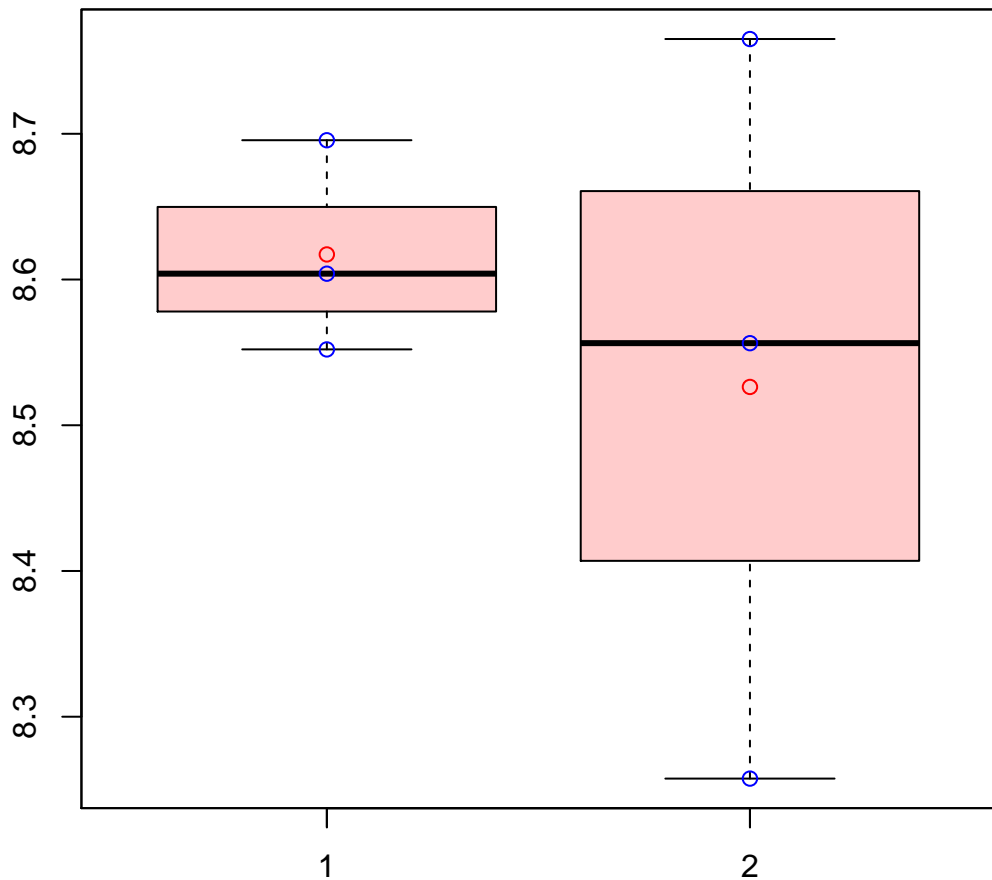
t-Test: p-value = 0.07

CL1747Contig6|CL1747Contig6



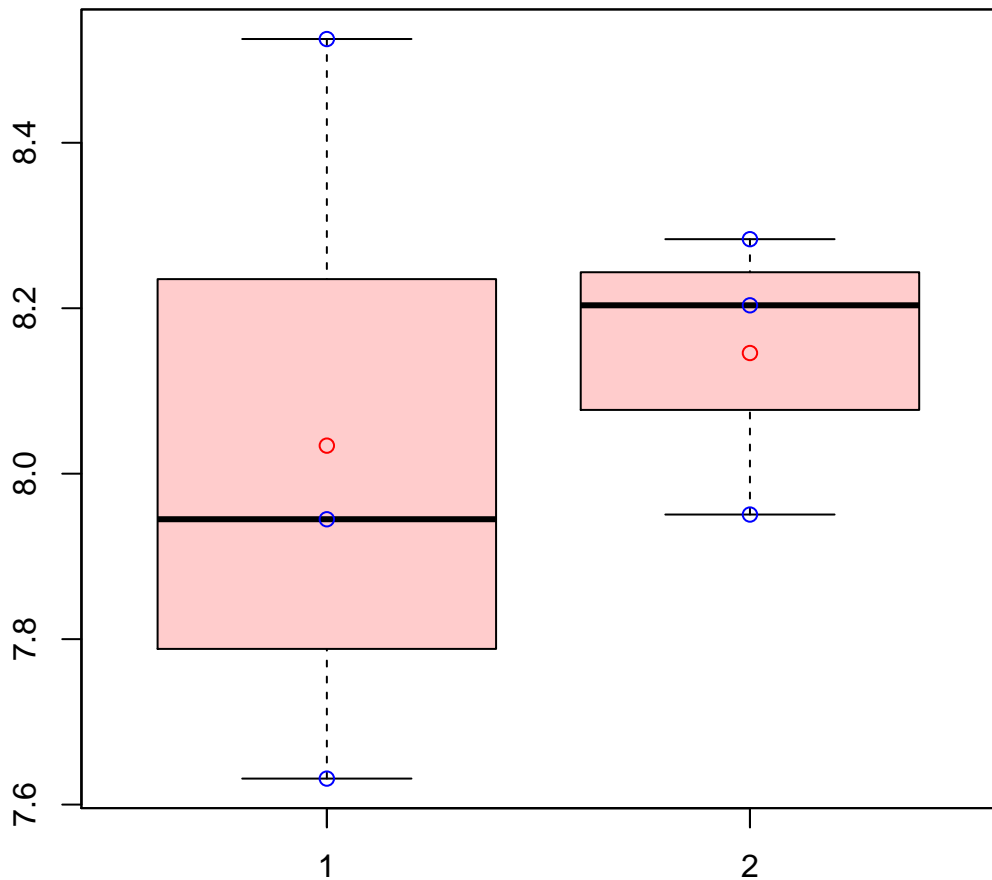
t-Test: p-value = 0.06

CL1747Contig7|CL1747Contig7



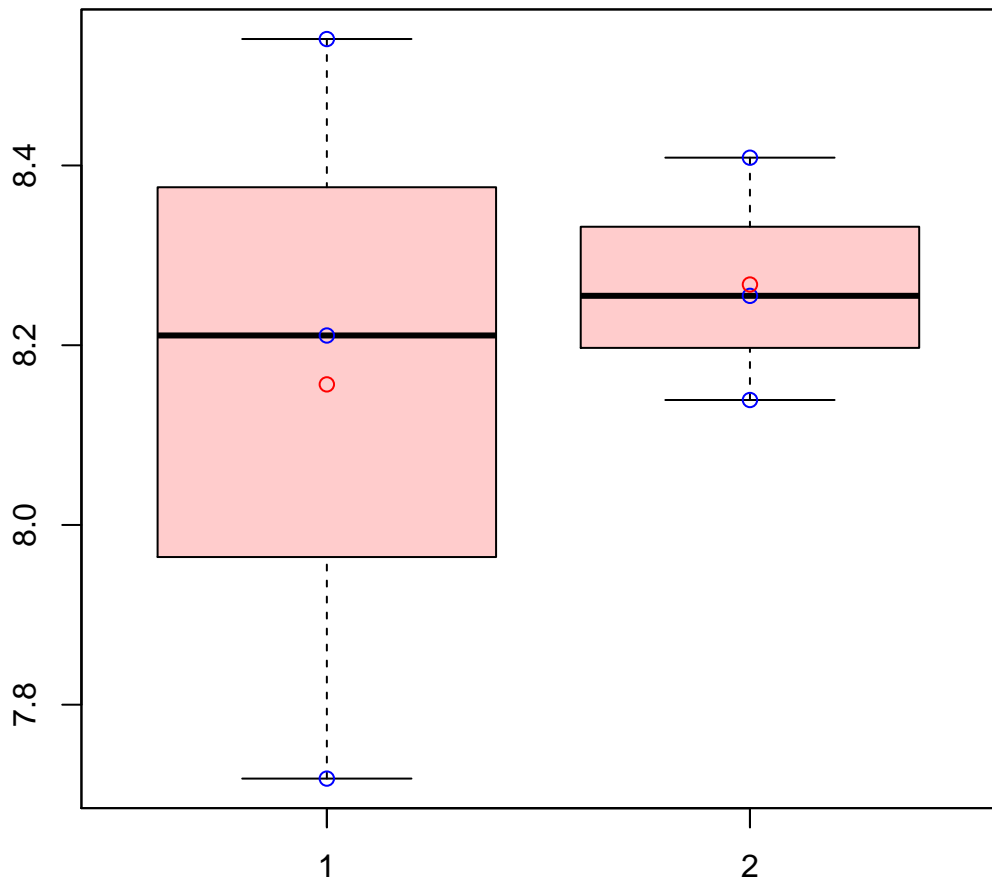
t-Test: p-value = 0.61

CL174Contig18|CL174Contig18



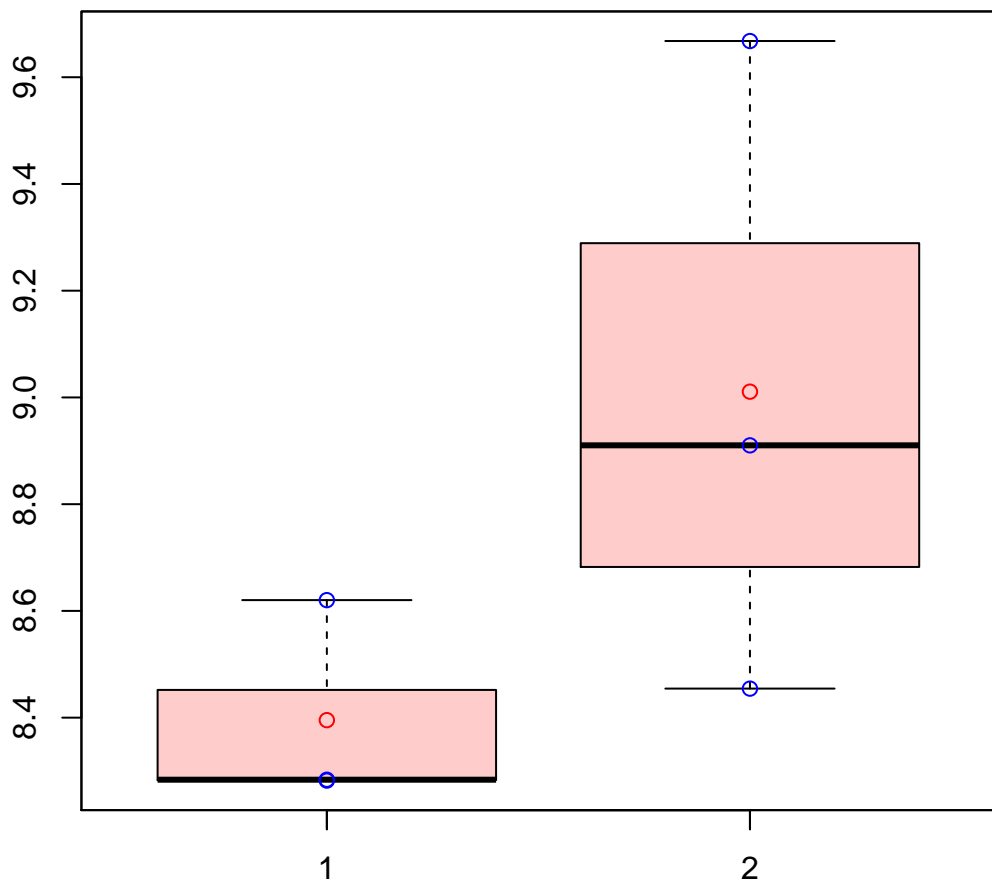
t-Test: p-value = 0.72

CL174Contig19|CL174Contig19



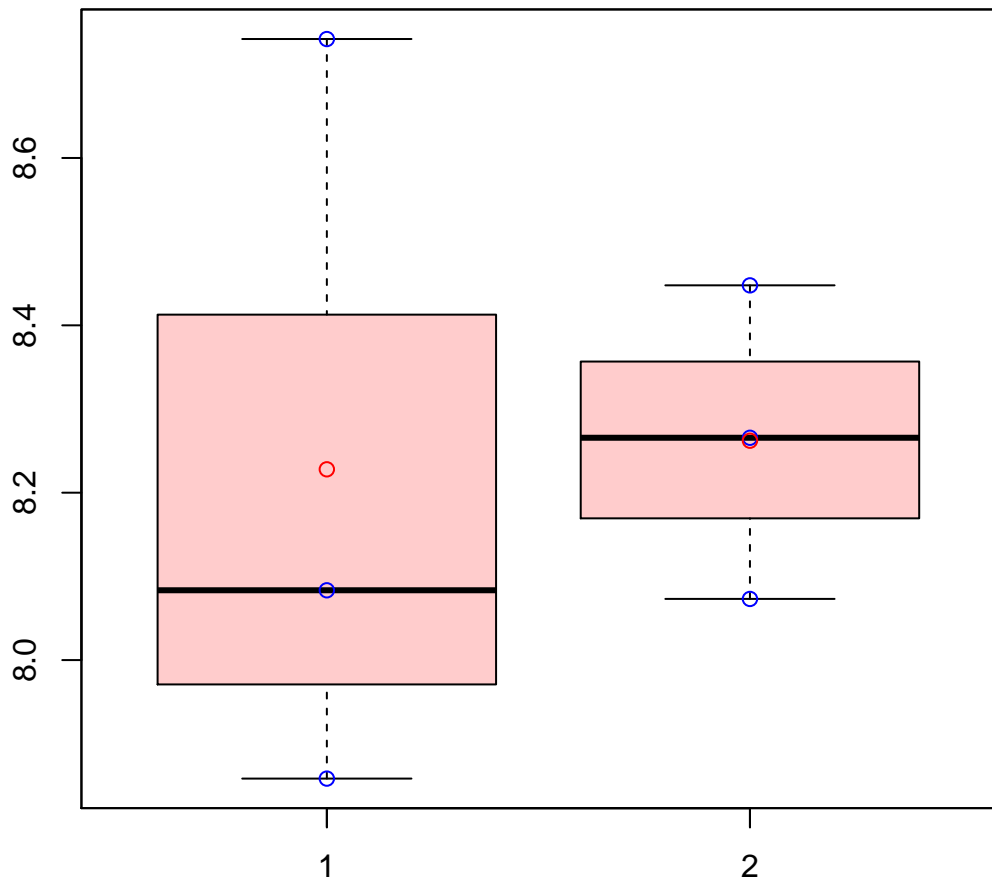
t-Test: p-value = 0.7

CL174Contig1|CL174Contig1



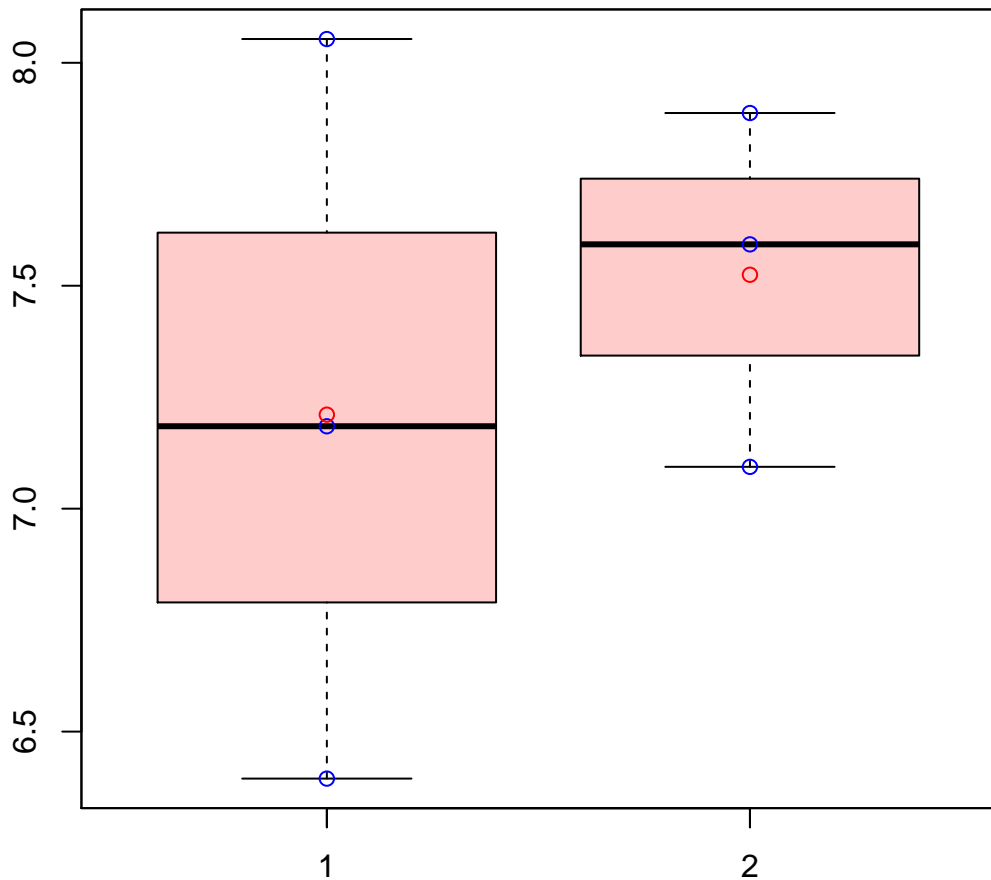
t-Test: p-value = 0.22

CL174Contig20|CL174Contig20



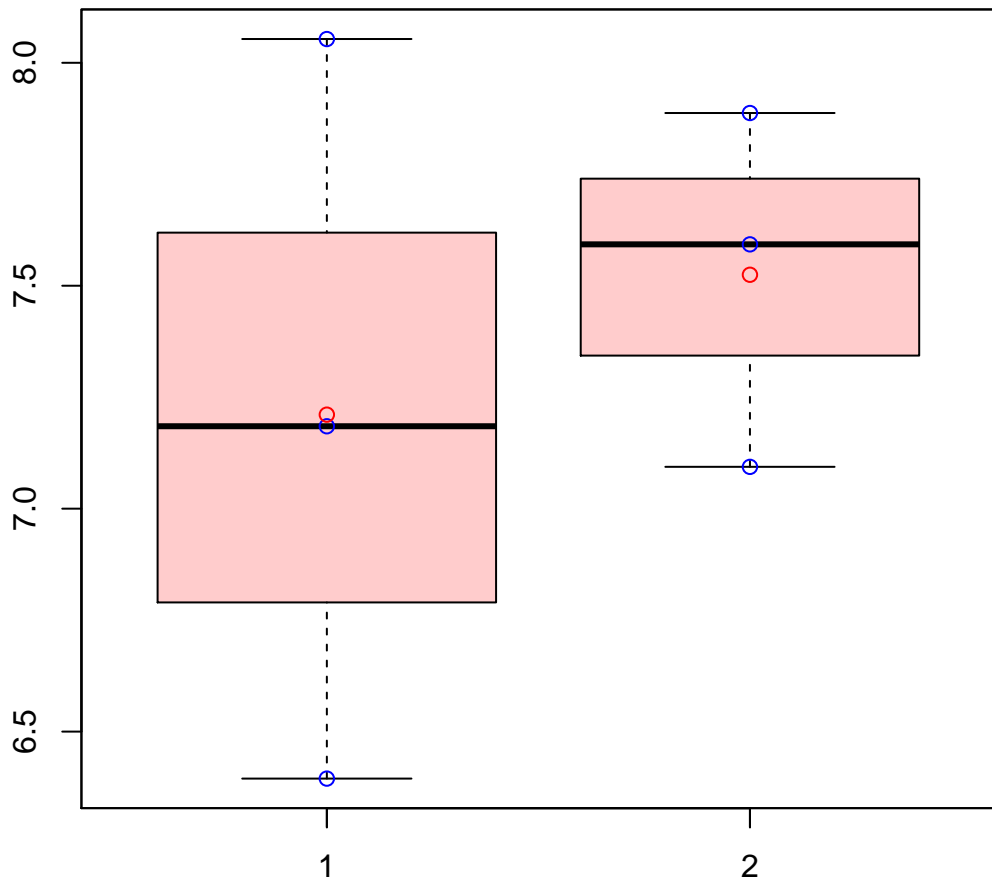
t-Test: p-value = 0.91

CL174Contig21|CL174Contig21



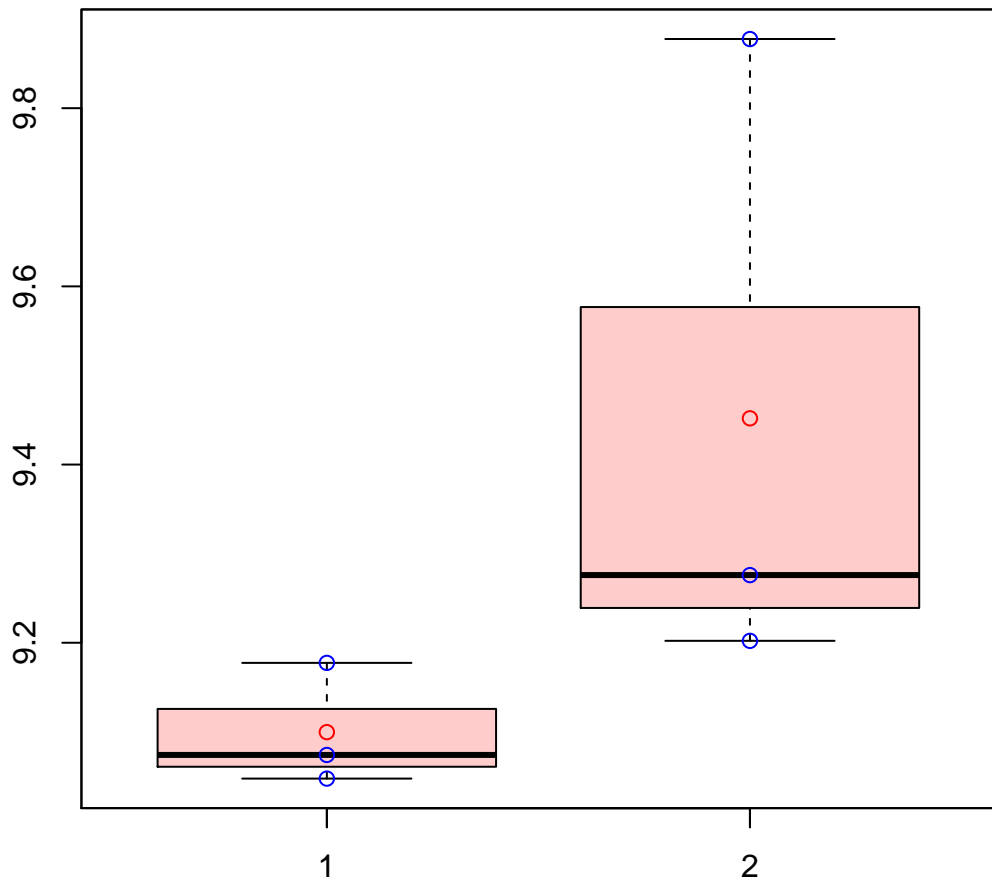
t-Test: p-value = 0.6

CL174Contig22|CL174Contig22



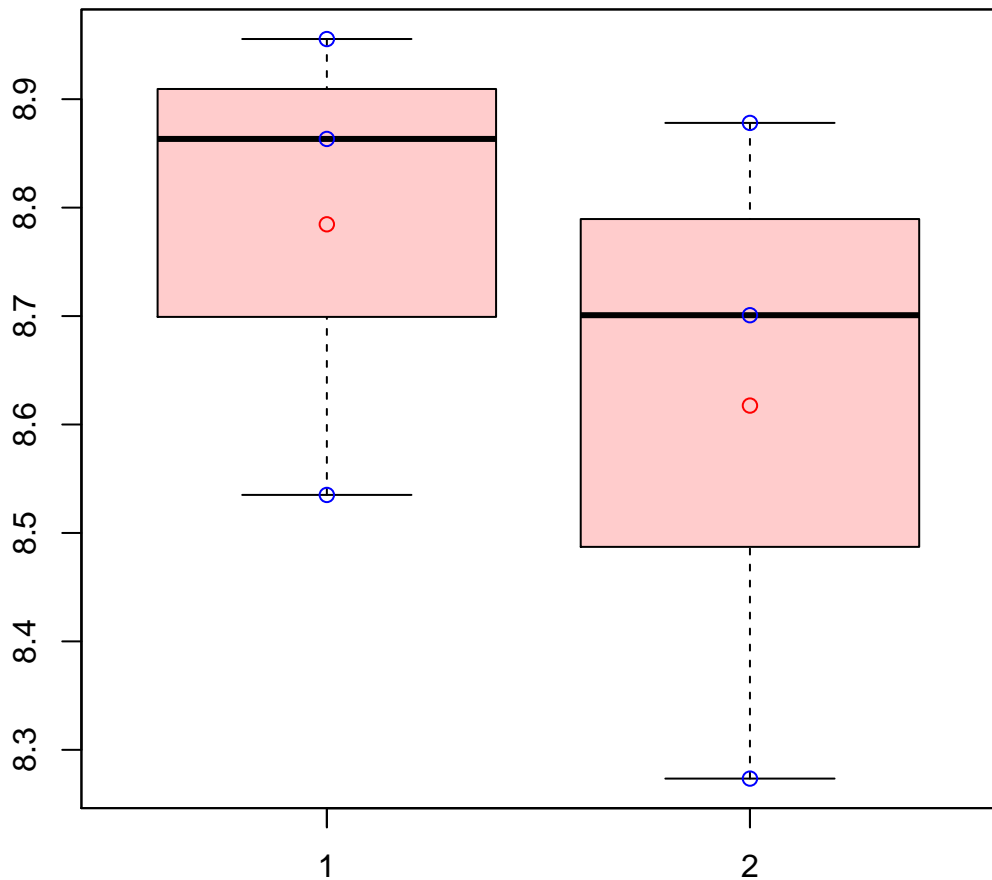
t-Test: p-value = 0.6

CL174Contig24|CL174Contig24



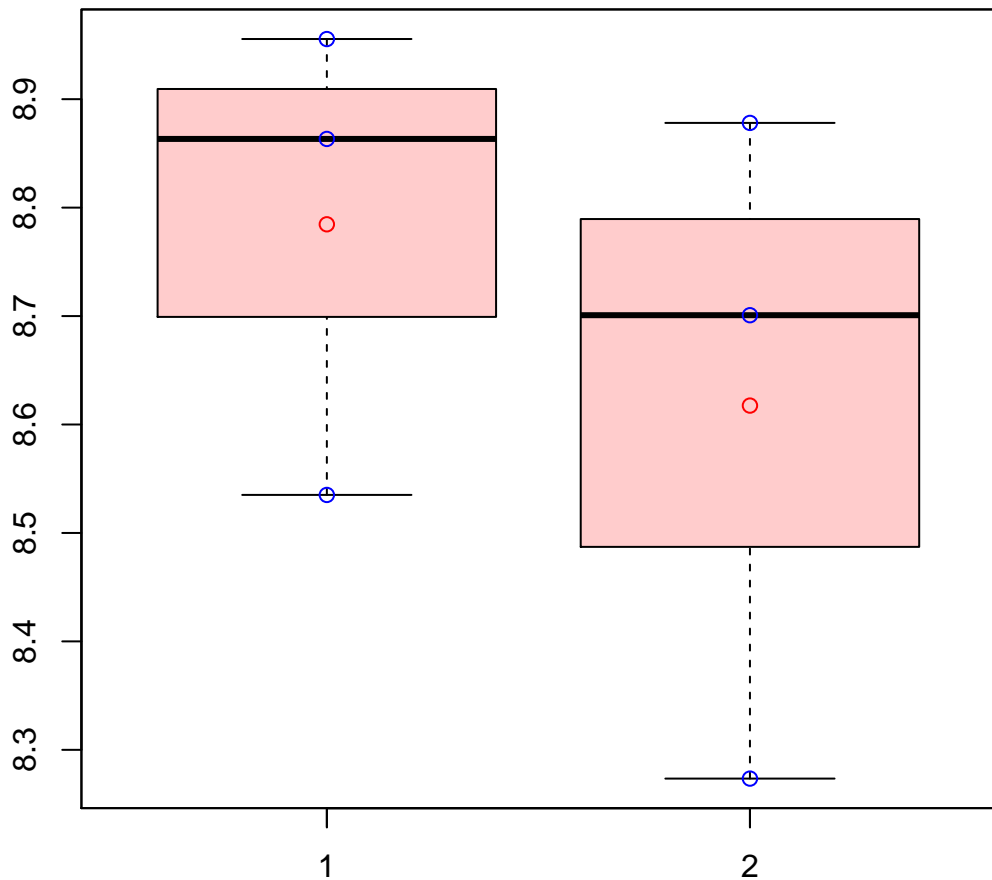
t-Test: p-value = 0.24

CL174Contig25|CL174Contig25



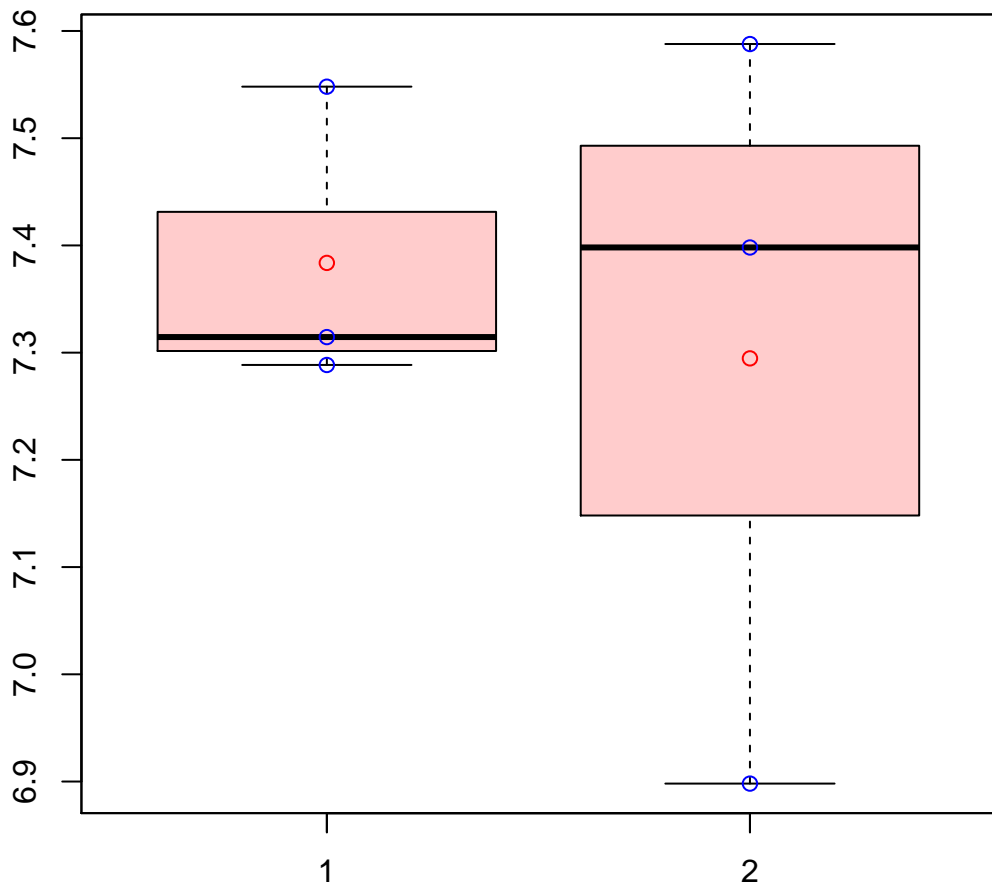
t-Test: p-value = 0.49

CL174Contig26|CL174Contig26



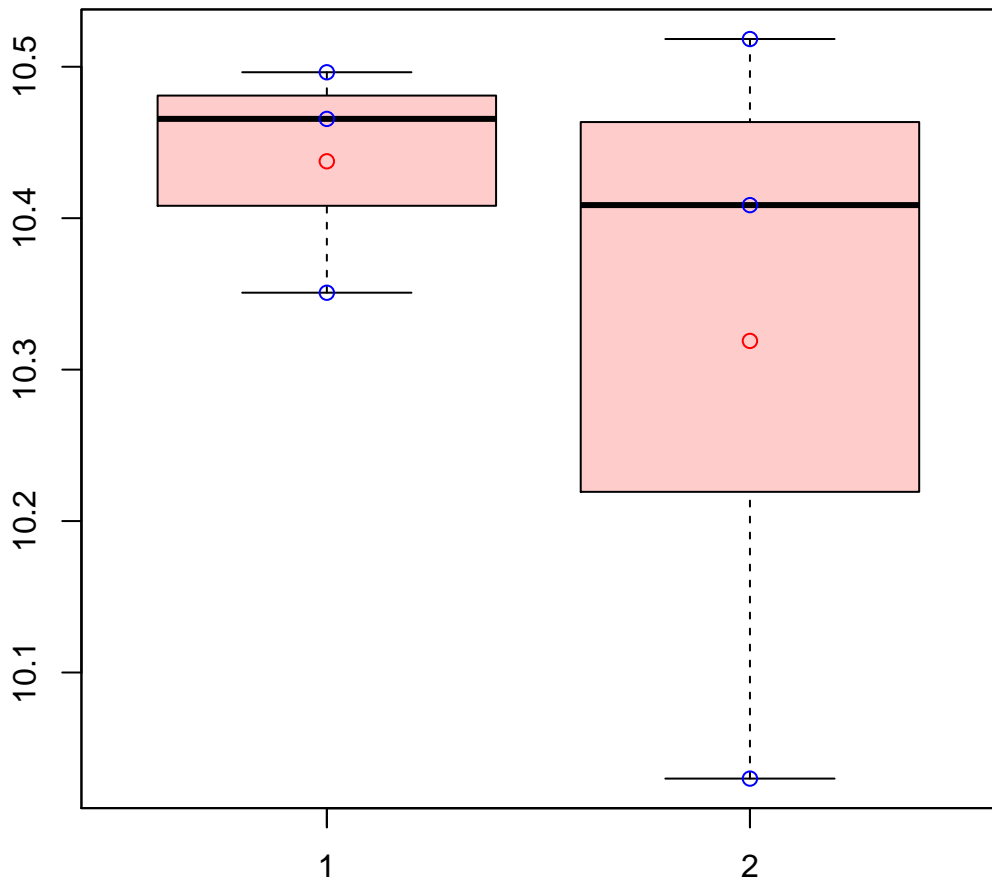
t-Test: p-value = 0.49

CL174Contig28|CL174Contig28



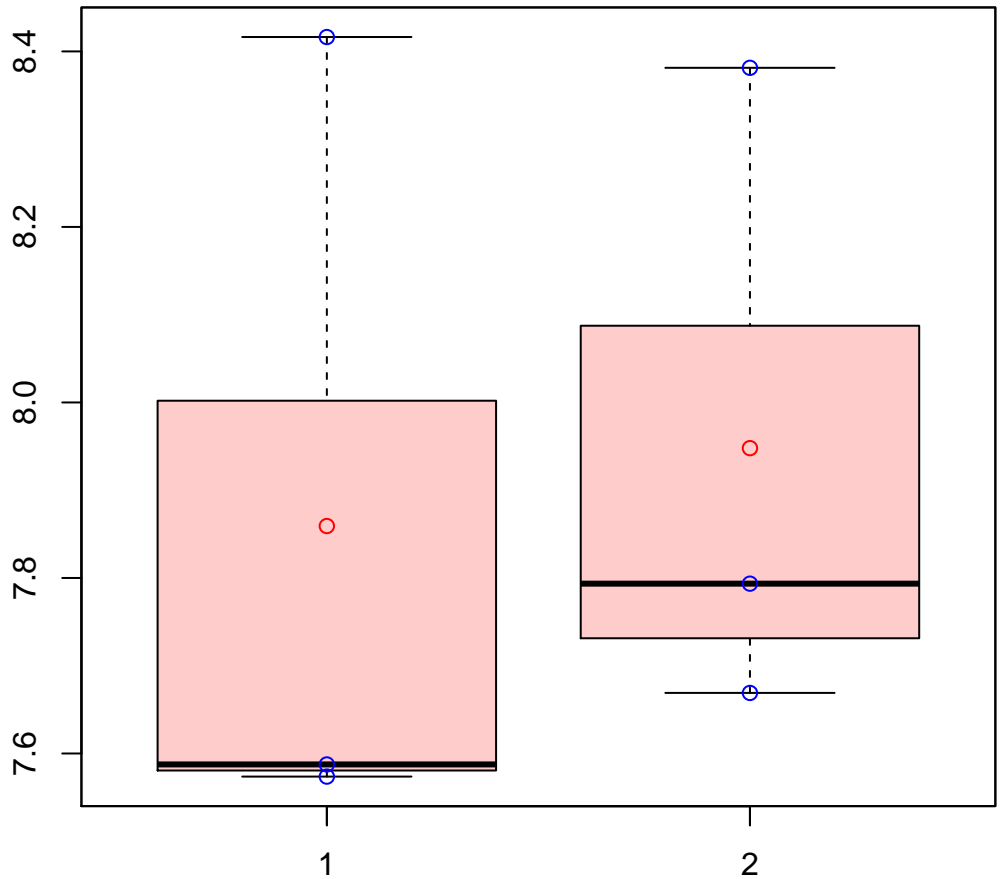
t-Test: p-value = 0.72

CL174Contig9|CL174Contig9



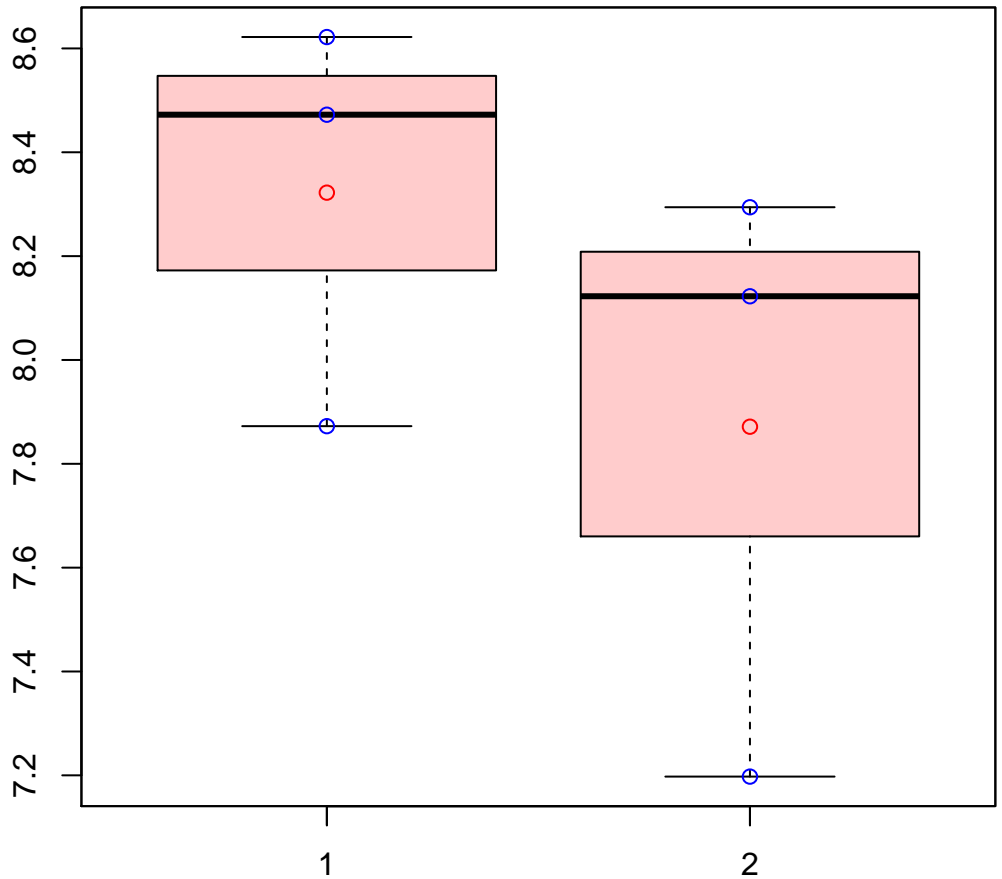
t-Test: p-value = 0.51

CL17528Contig1|CL17528Contig1



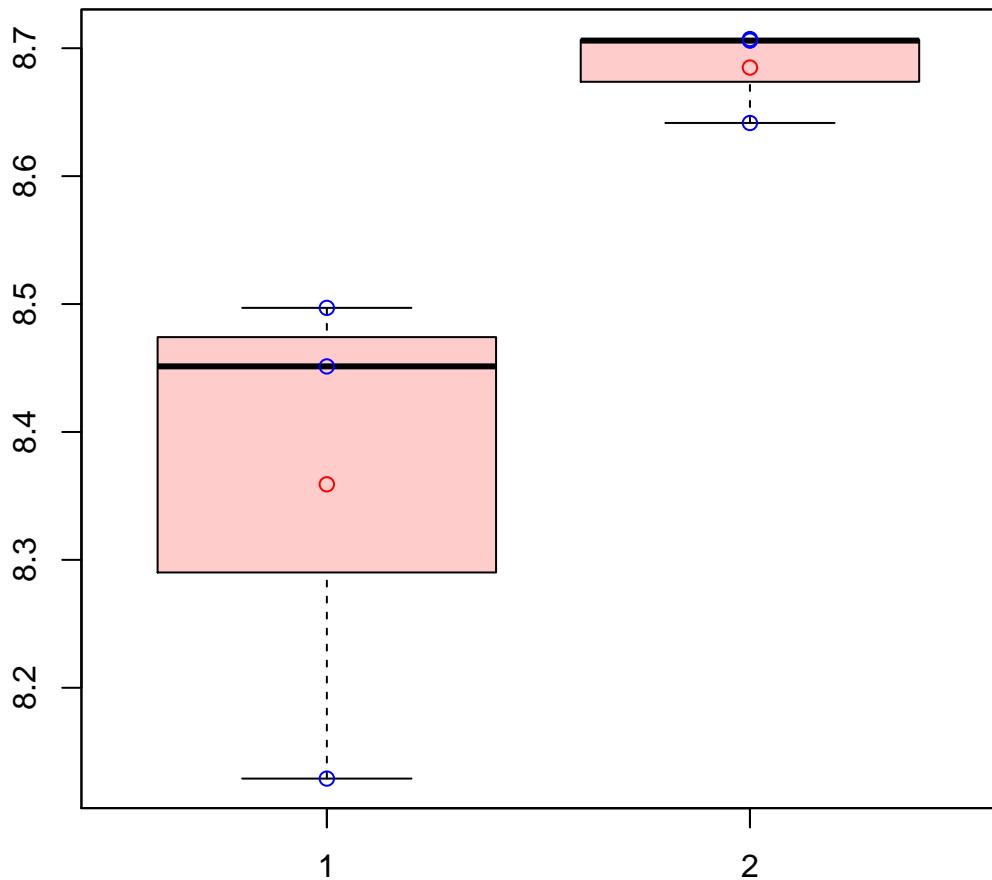
t-Test: p-value = 0.82

CL17541Contig1|CL17541Contig1



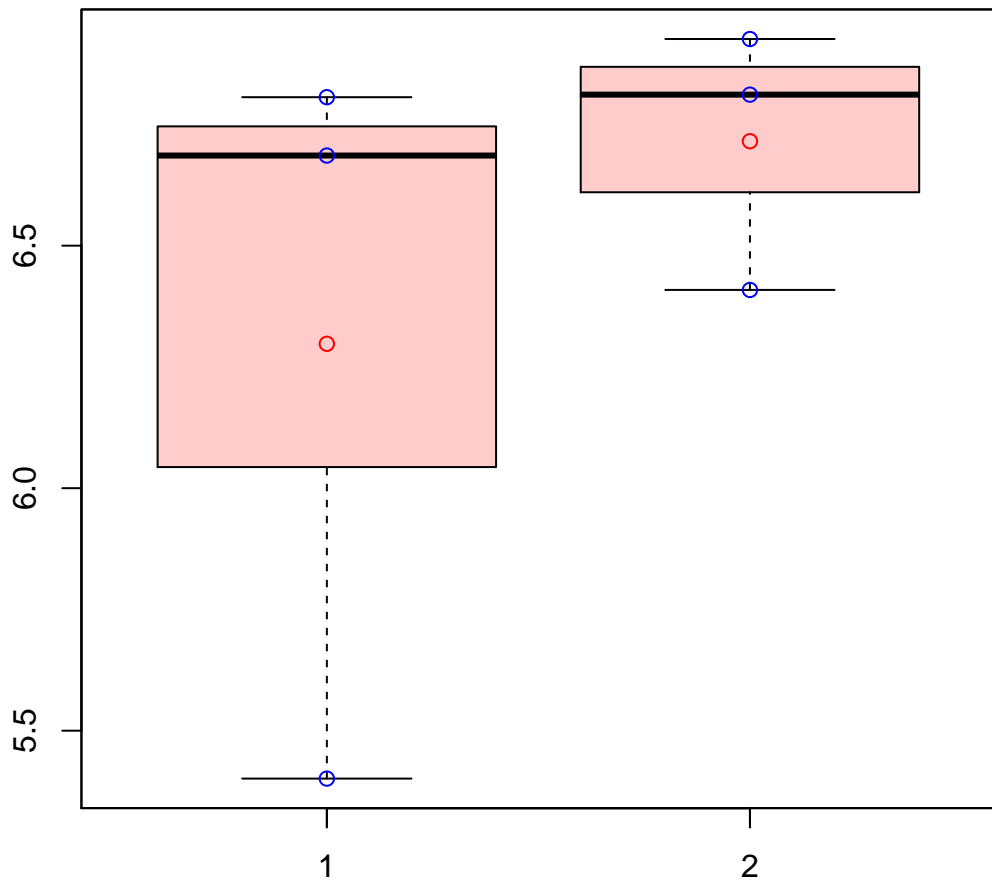
t-Test: p-value = 0.34

CL1758Contig2|CL1758Contig2



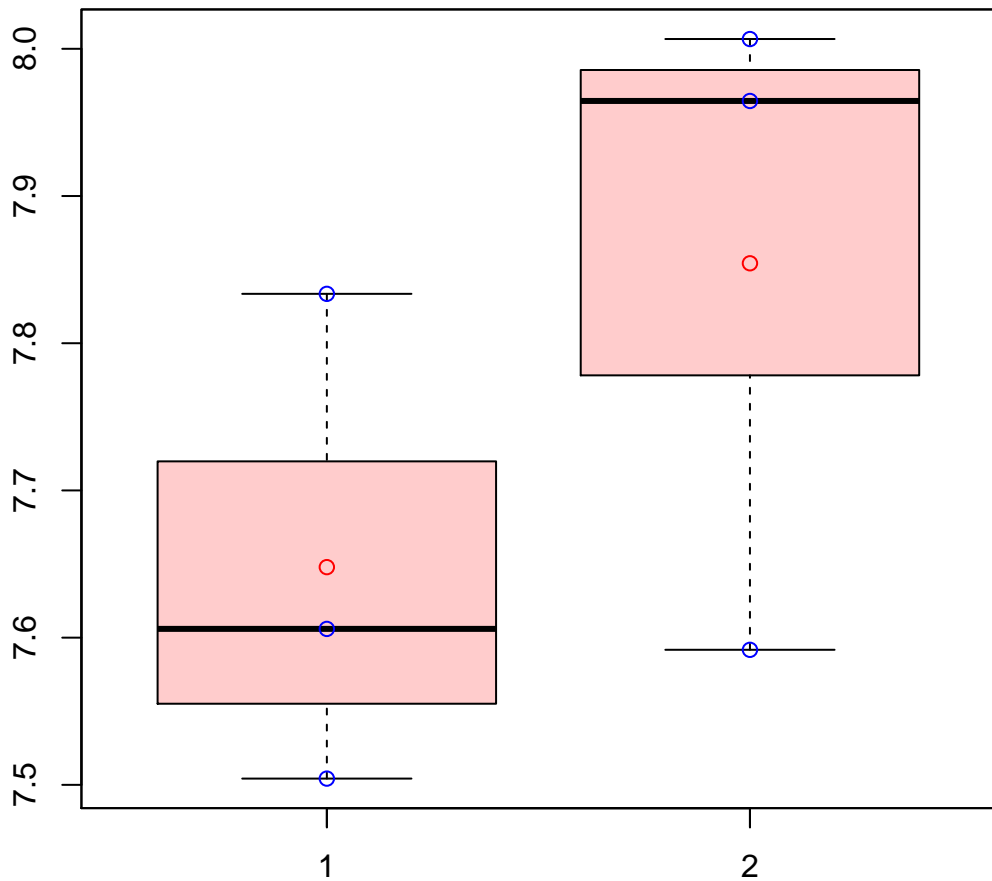
t-Test: p-value = 0.1

CL1758Contig4|CL1758Contig4



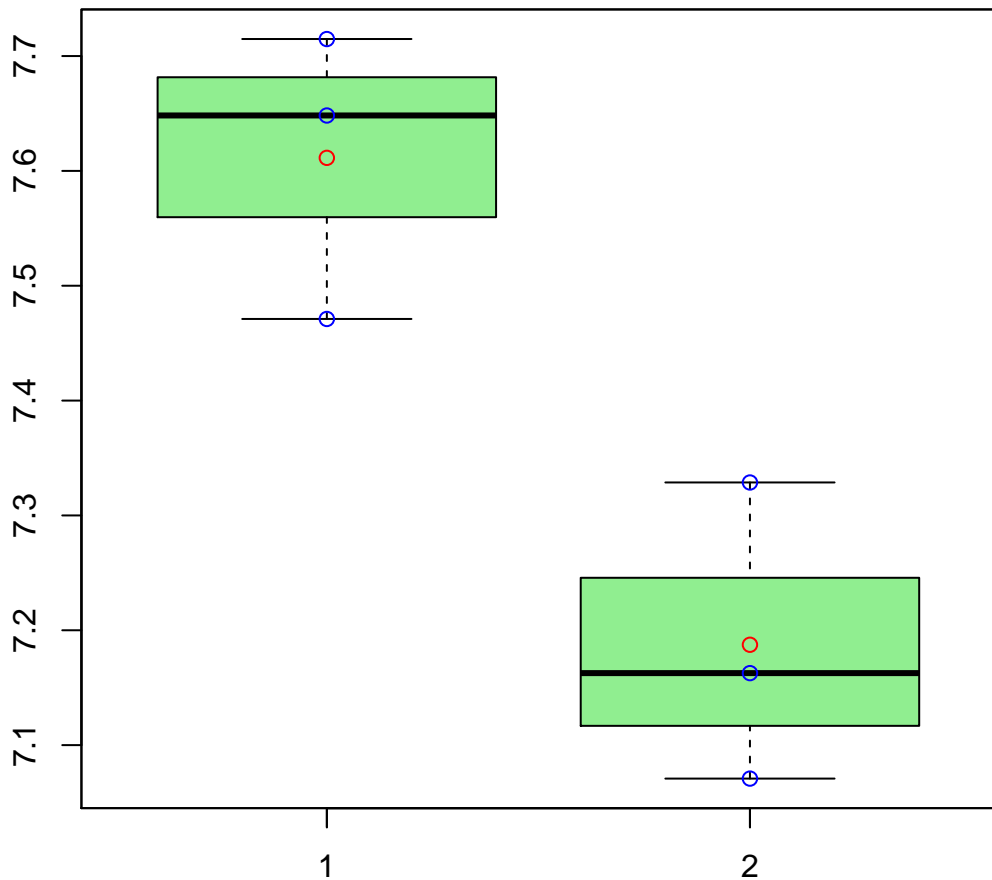
t-Test: p-value = 0.46

CL1758Contig6|CL1758Contig6



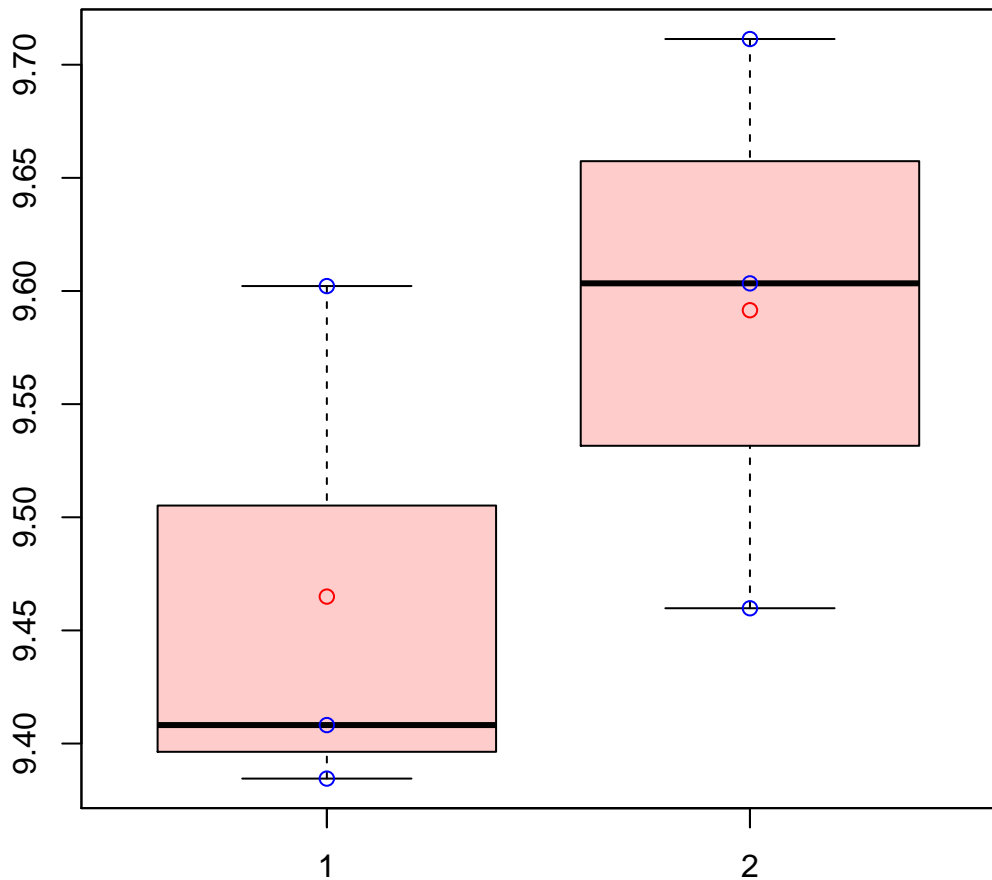
t-Test: p-value = 0.28

CL1759Contig3|CL1759Contig3



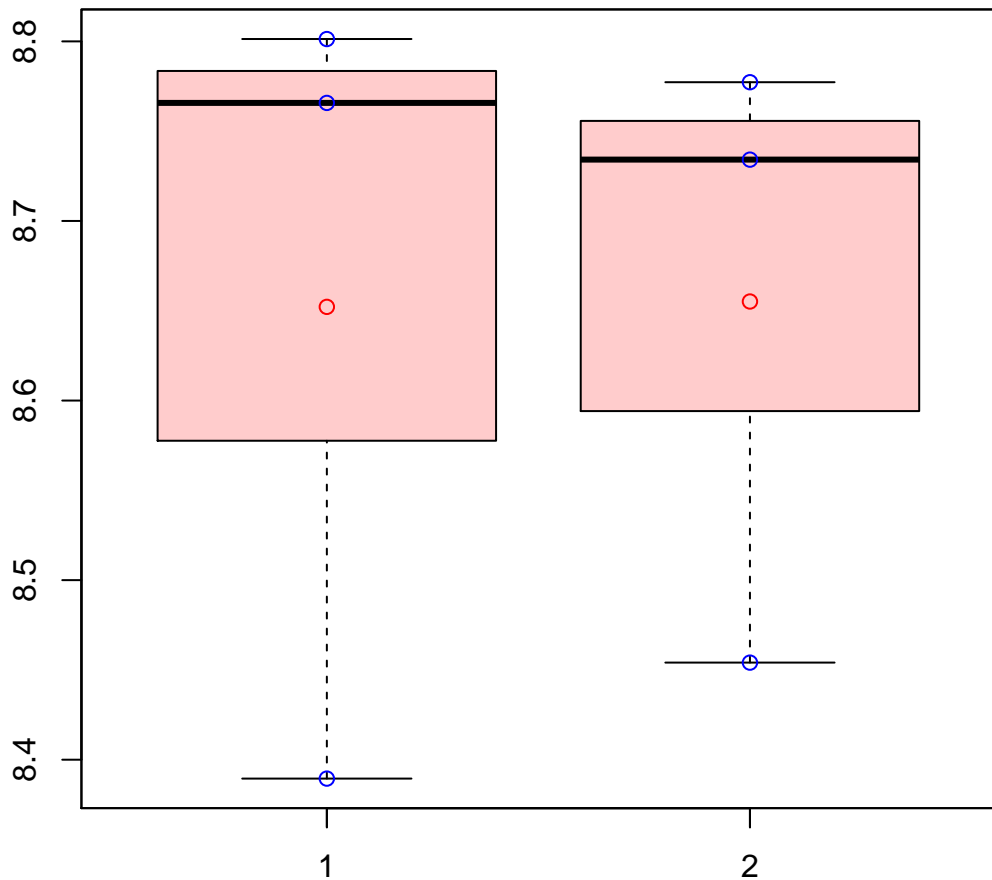
t-Test: p-value = 0.02

CL175Contig13|CL175Contig13



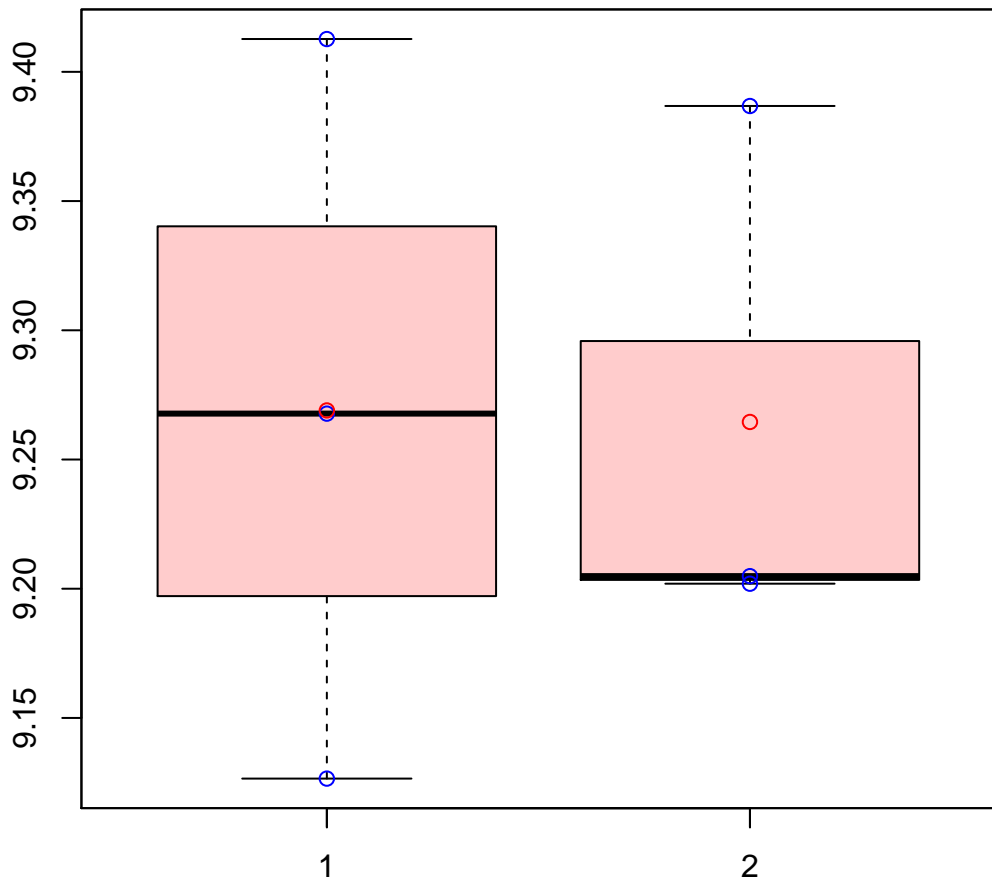
t-Test: p-value = 0.28

CL175Contig4|CL175Contig4



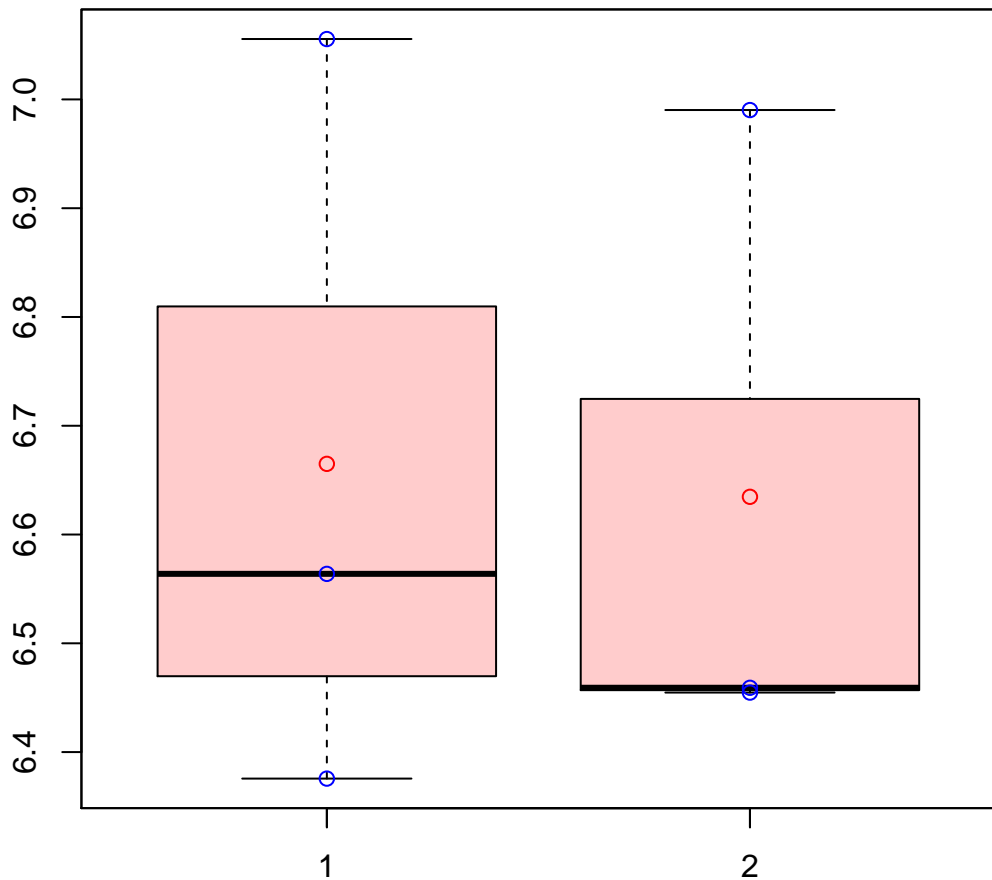
t-Test: p-value = 0.99

CL17651Contig1|CL17651Contig1



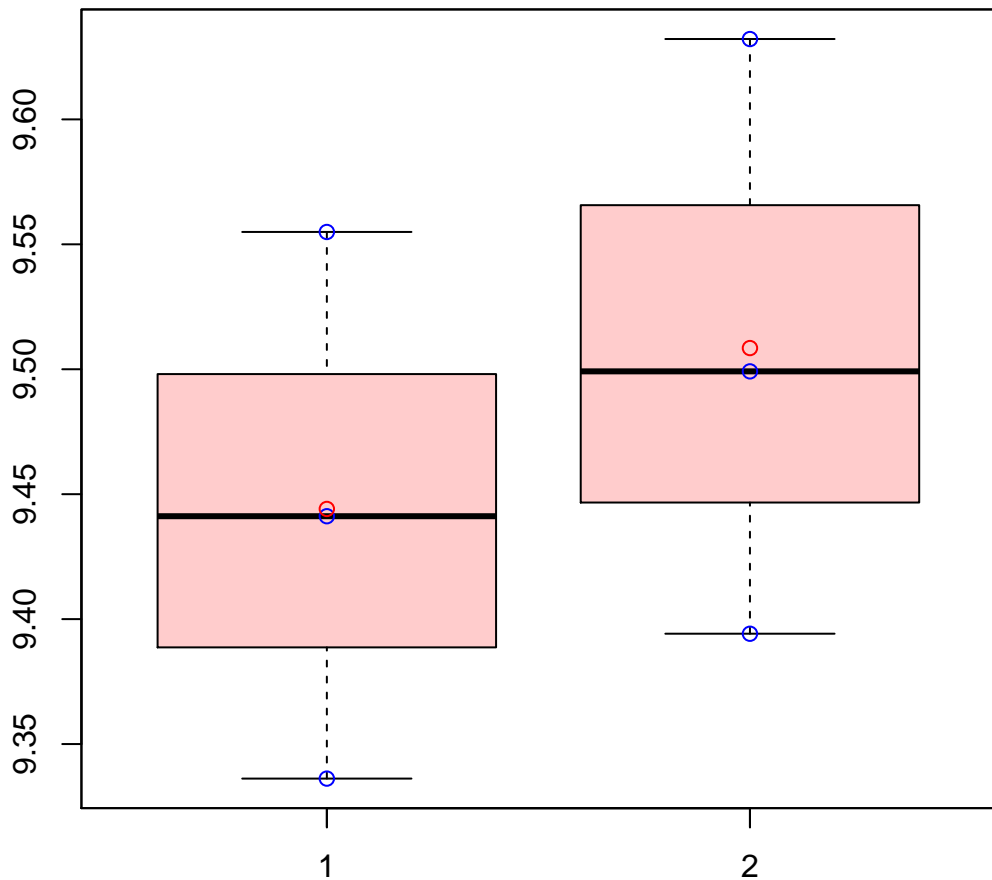
t-Test: p-value = 0.97

CL17711Contig1|CL17711Contig1



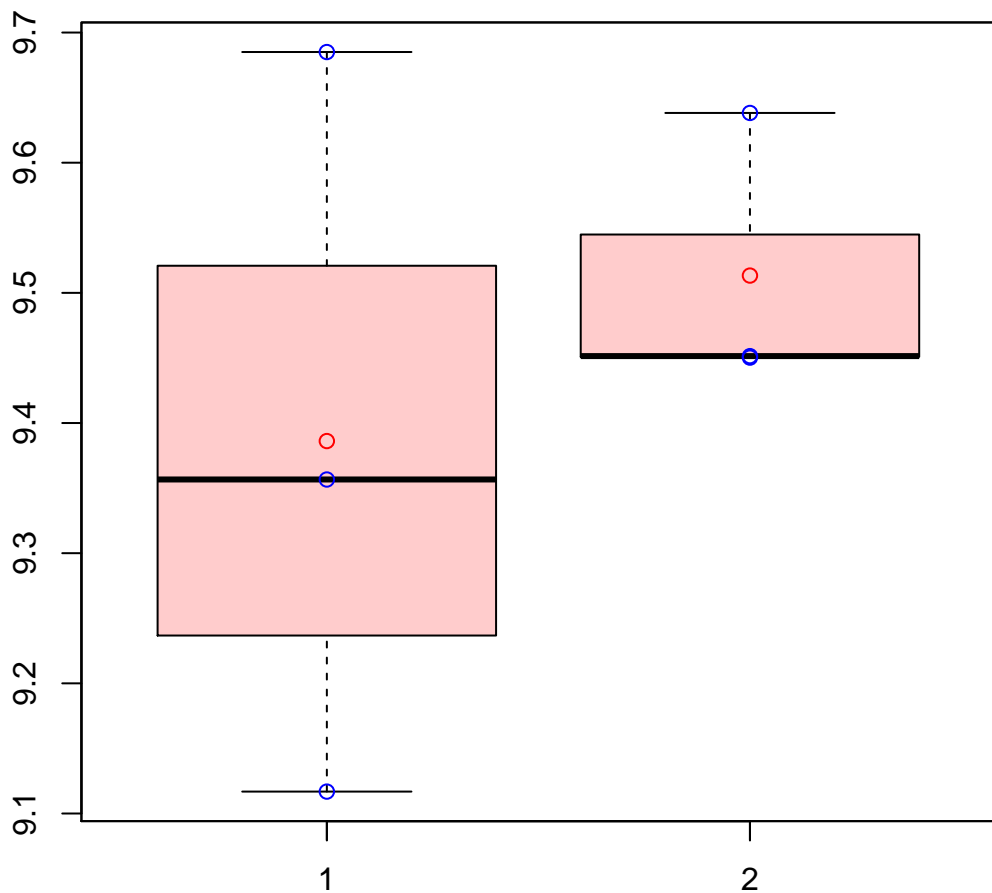
t-Test: p-value = 0.92

CL1772Contig1|CL1772Contig1



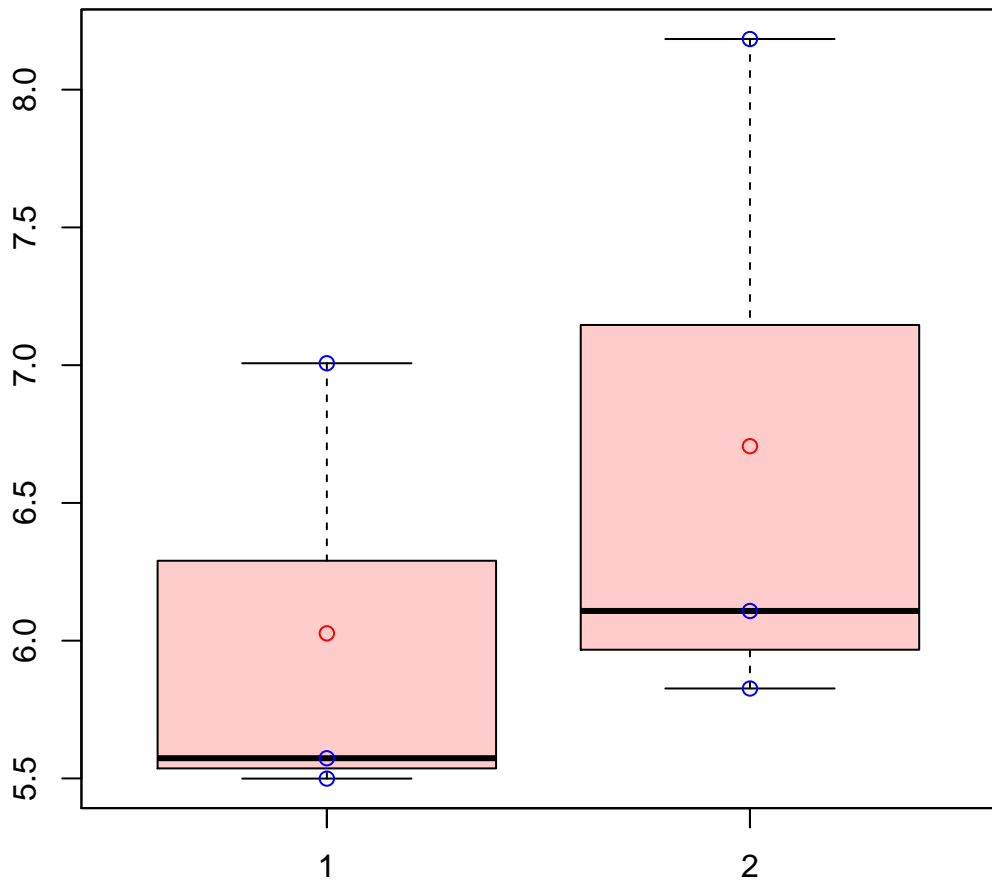
t-Test: p-value = 0.53

CL1772Contig7|CL1772Contig7



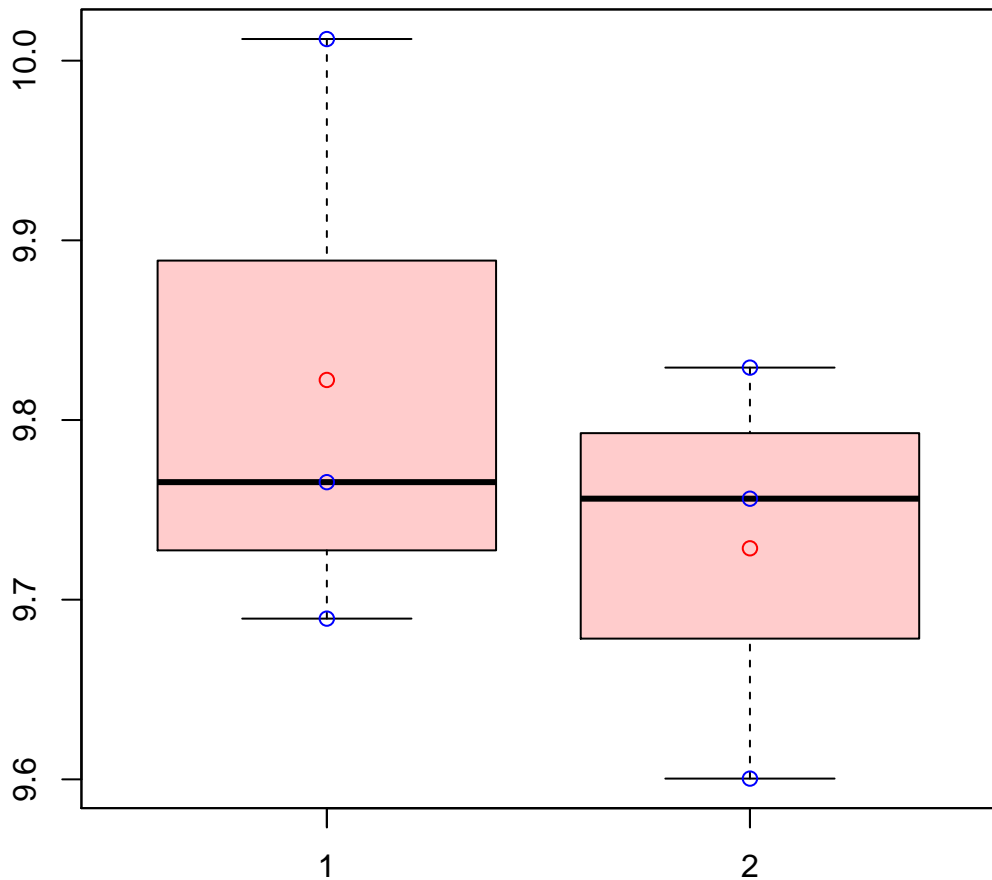
t-Test: p-value = 0.53

CL1774Contig1|CL1774Contig1



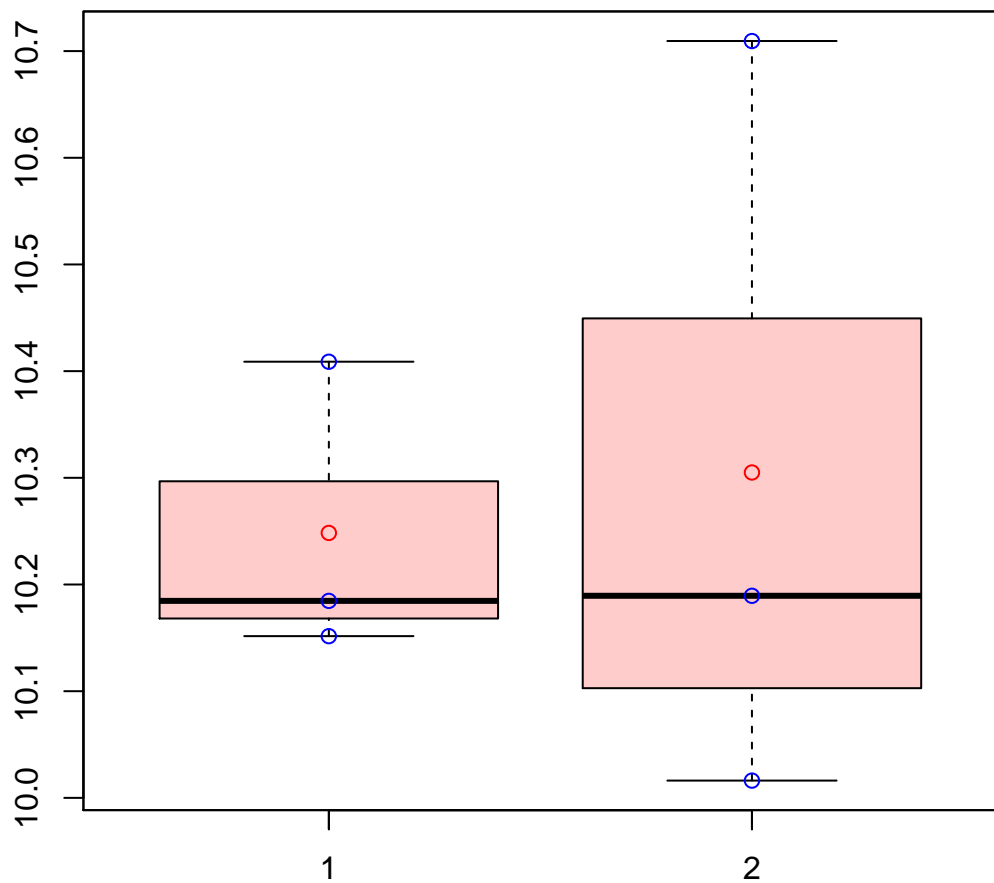
t-Test: p-value = 0.49

CL177Contig17|CL177Contig17



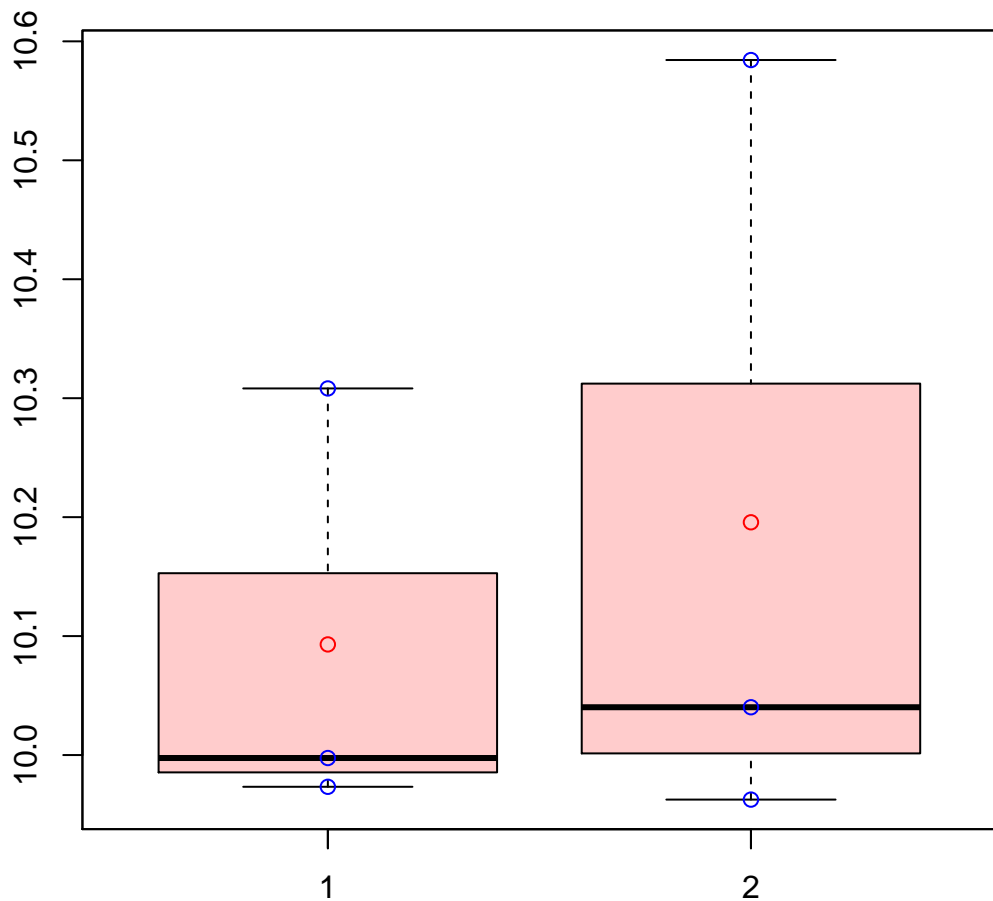
t-Test: p-value = 0.48

CL1785Contig3|CL1785Contig3



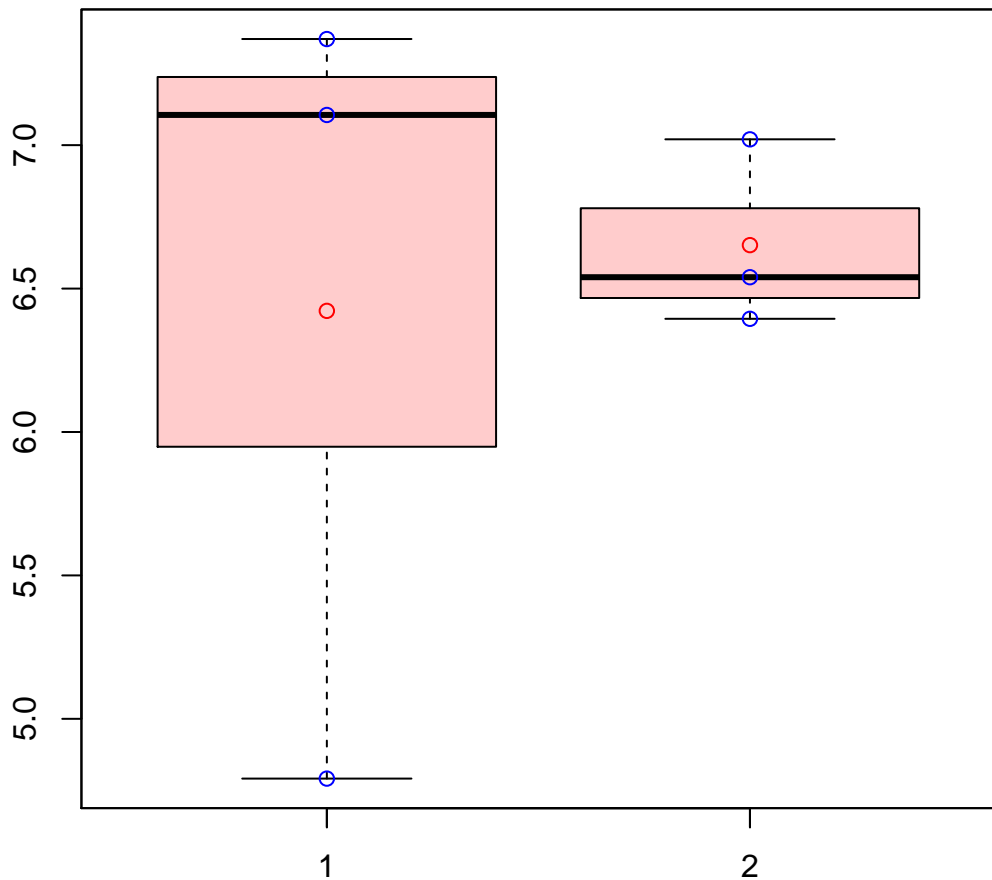
t-Test: p-value = 0.82

CL1785Contig4|CL1785Contig4



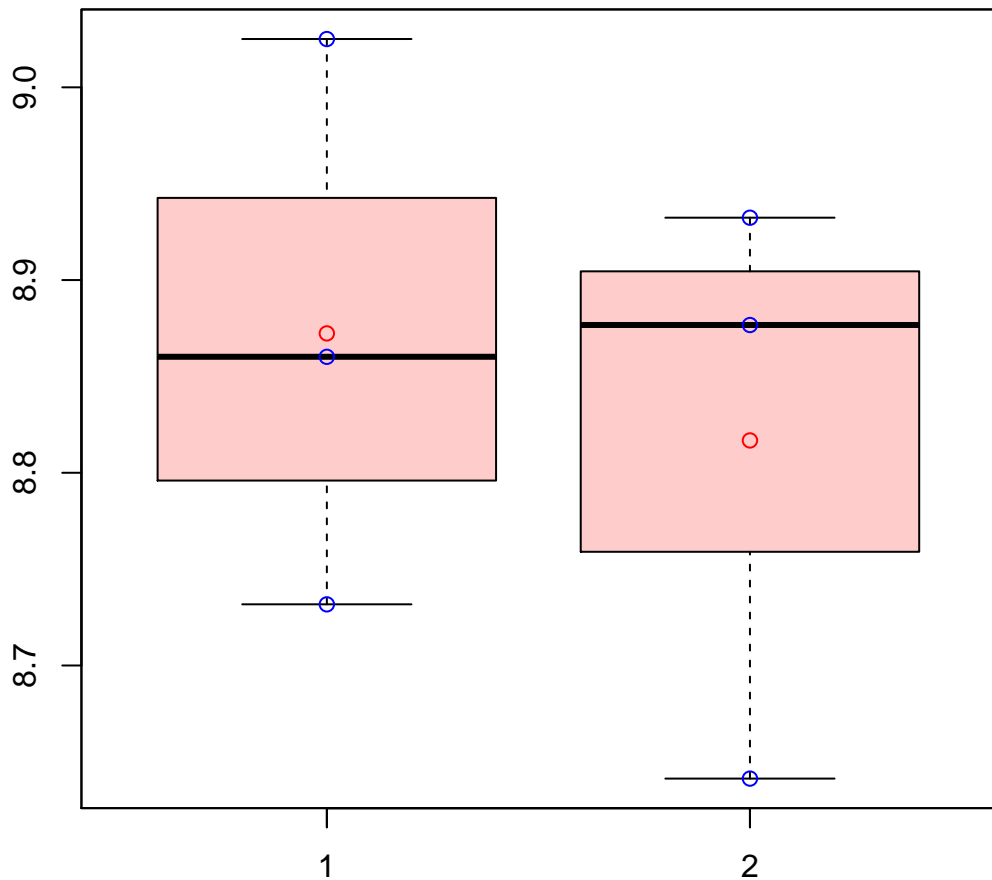
t-Test: p-value = 0.68

CL1786Contig2|CL1786Contig2



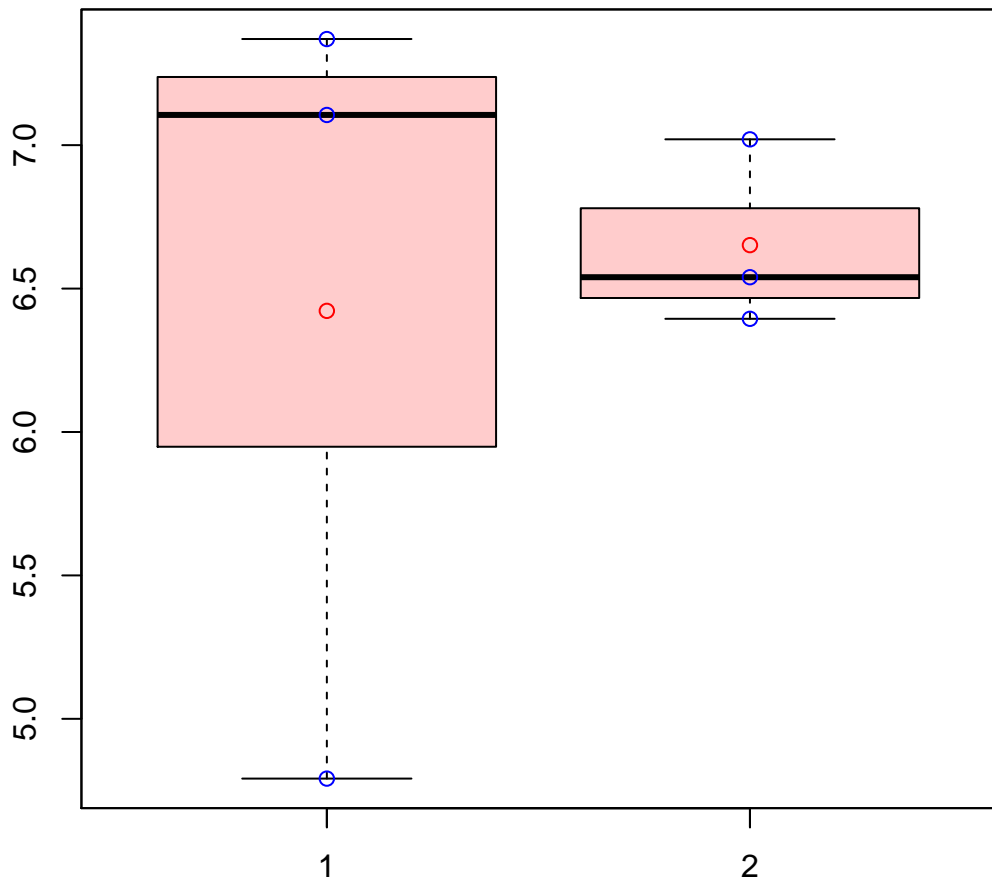
t-Test: p-value = 0.81

CL1786Contig3|CL1786Contig3



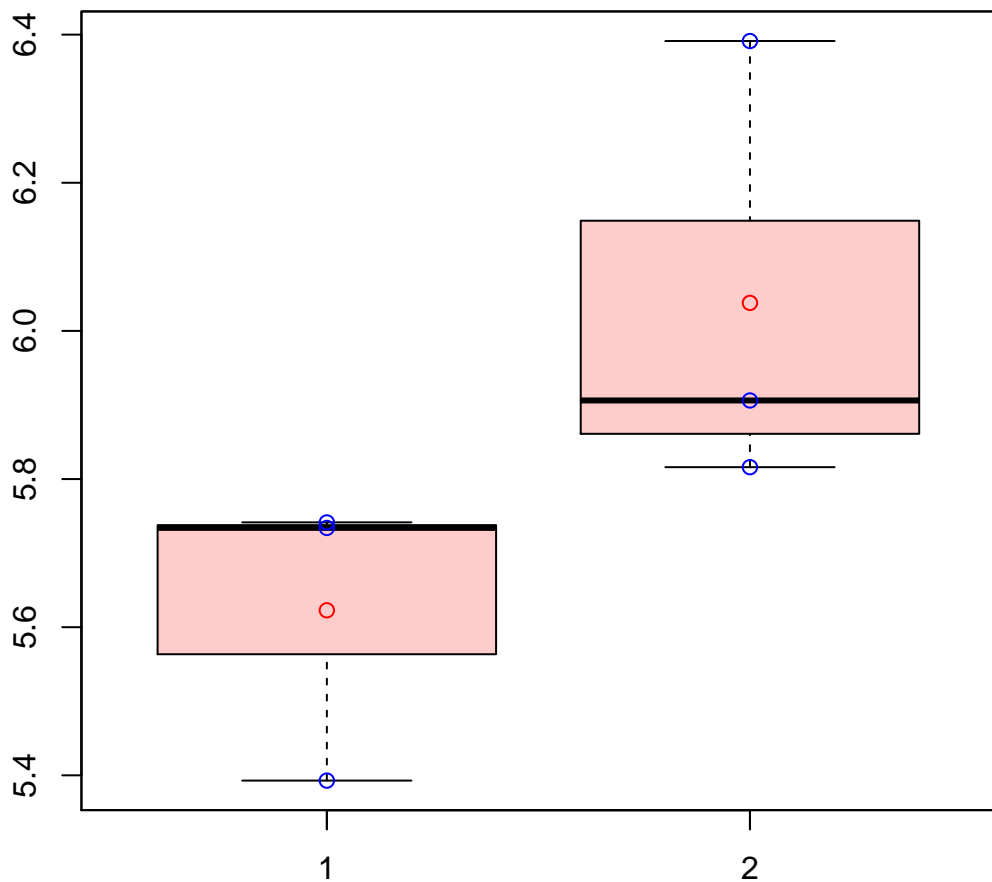
t-Test: p-value = 0.68

CL1786Contig7|CL1786Contig7



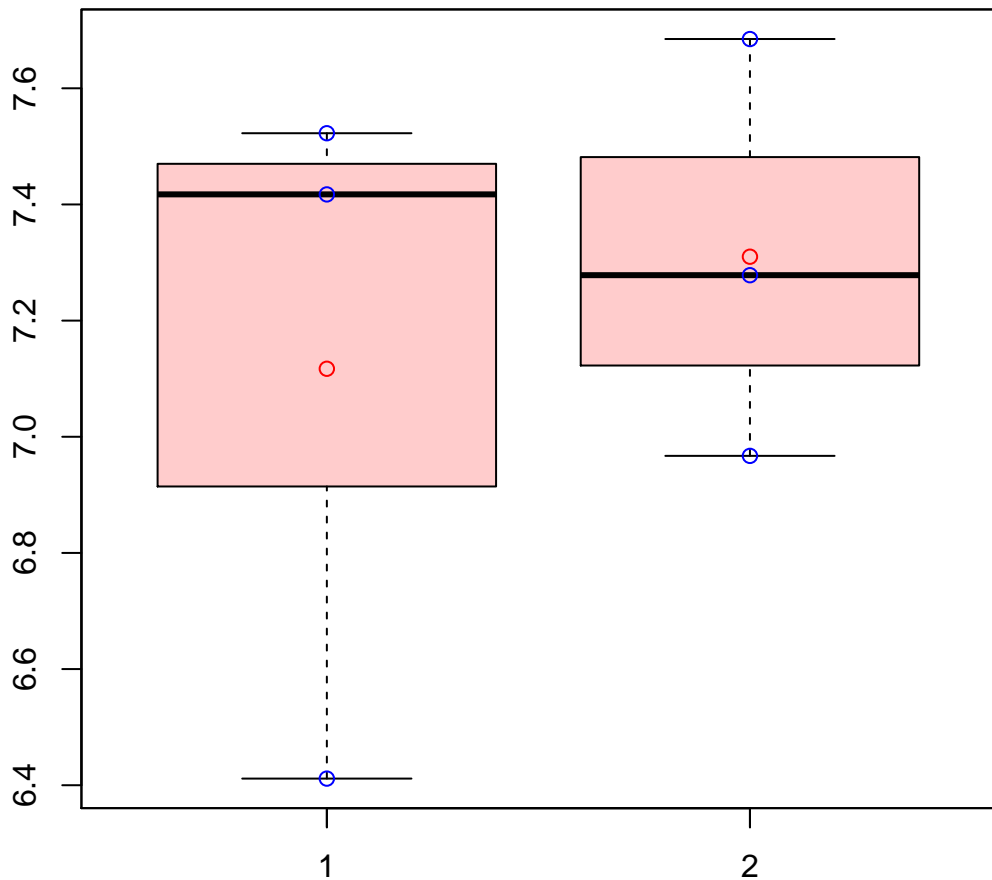
t-Test: p-value = 0.81

CL1787Contig2|CL1787Contig2



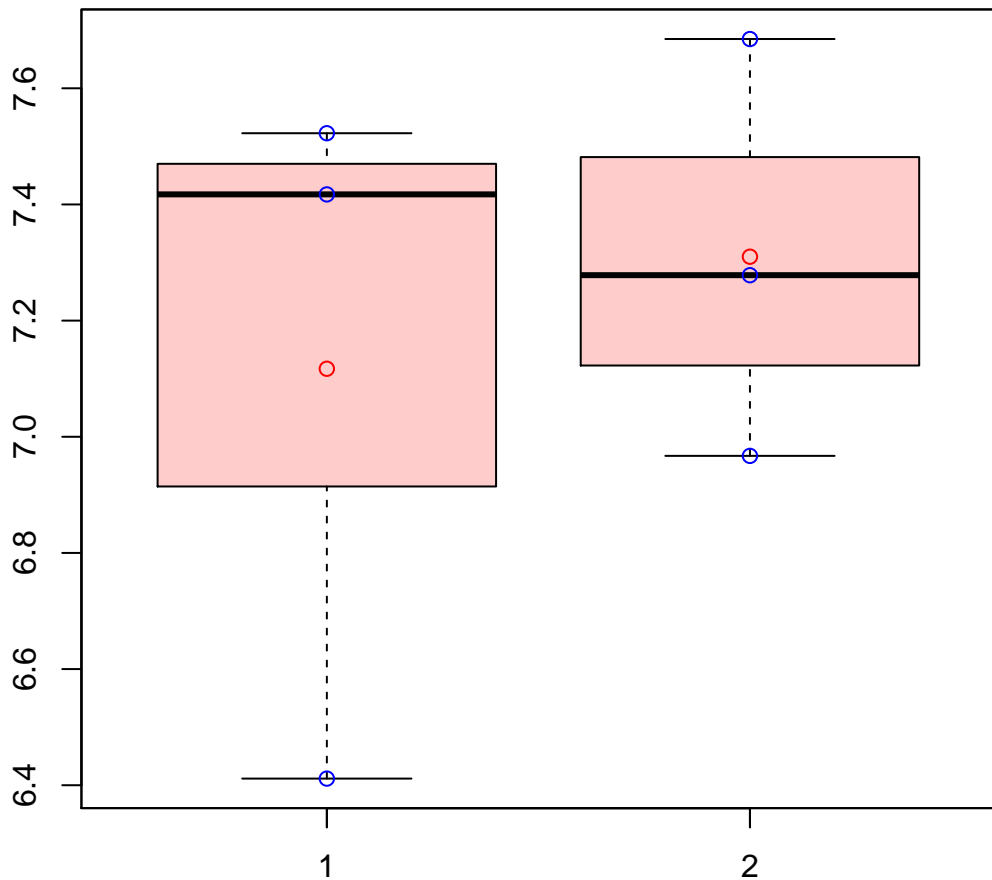
t-Test: p-value = 0.13

CL1795Contig4|CL1795Contig4



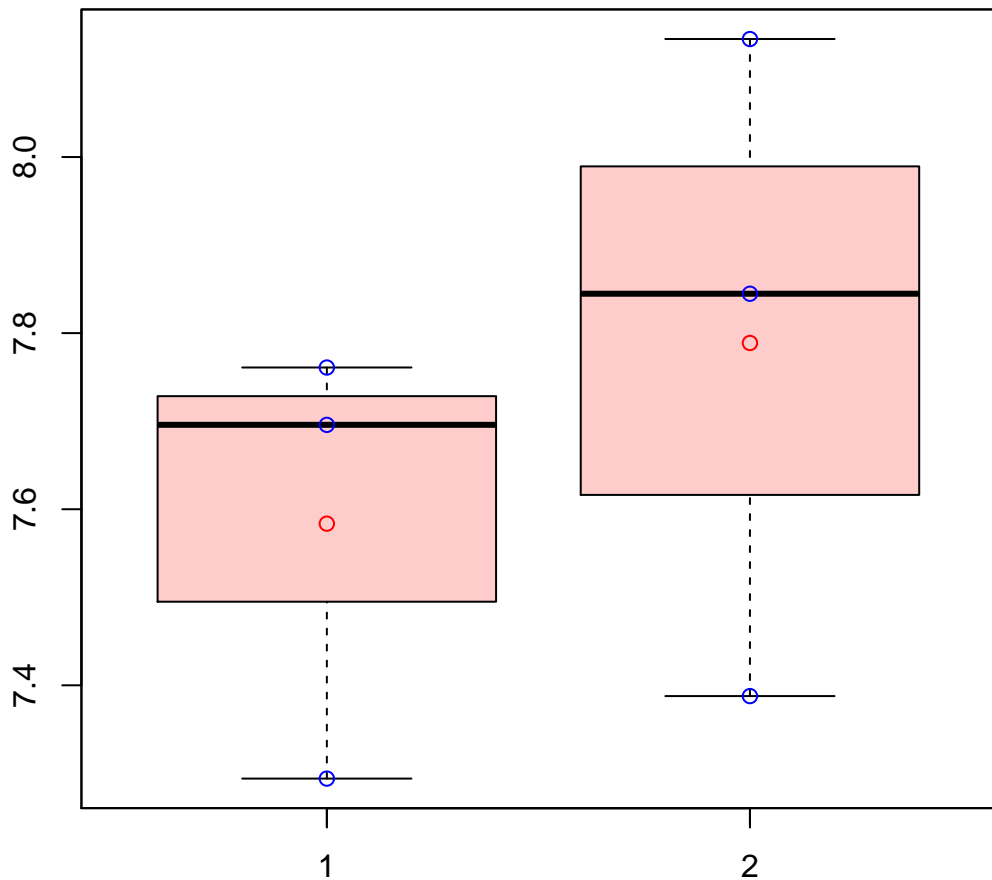
t-Test: p-value = 0.67

CL1795Contig5|CL1795Contig5



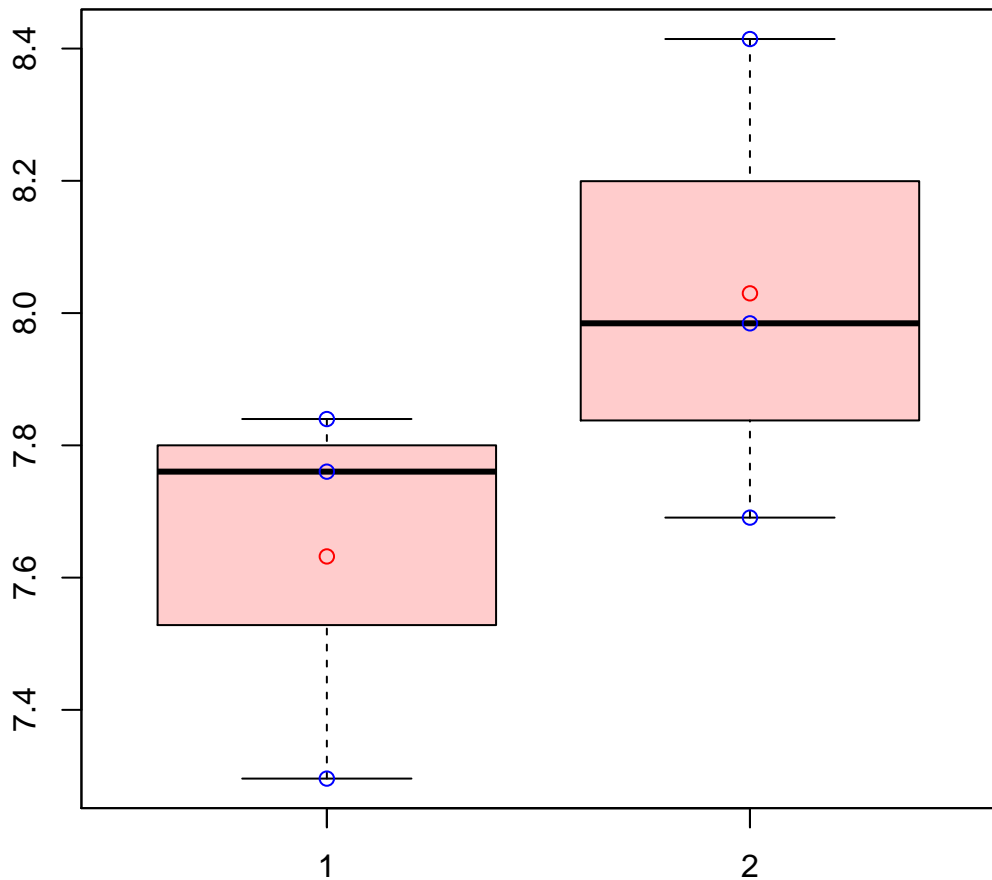
t-Test: p-value = 0.67

CL1795Contig6|CL1795Contig6



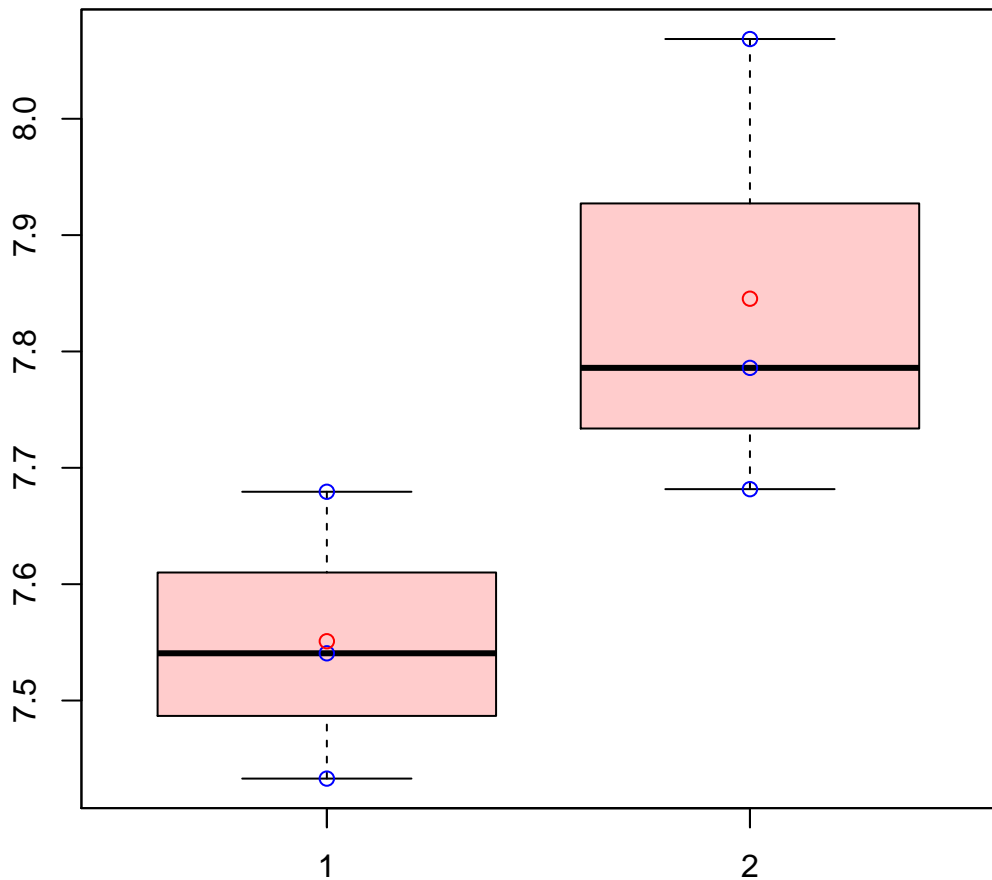
t-Test: p-value = 0.48

CL1798Contig1|CL1798Contig1



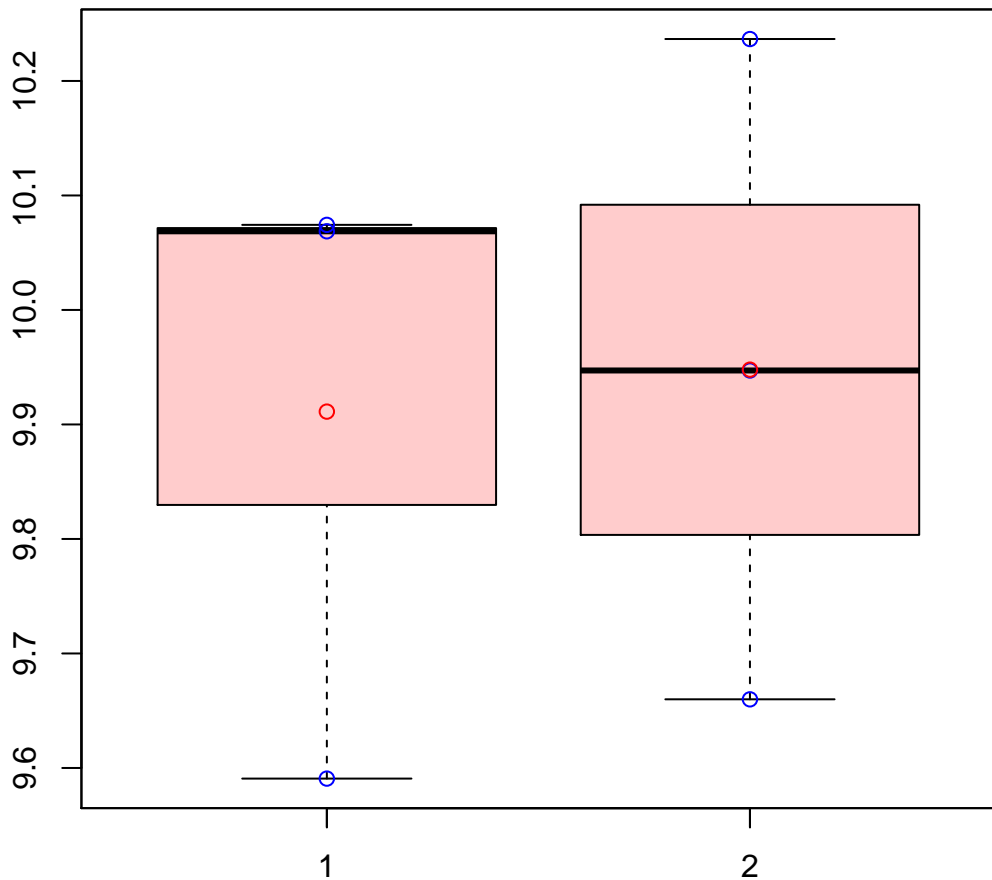
t-Test: p-value = 0.22

CL17Contig10|CL17Contig10



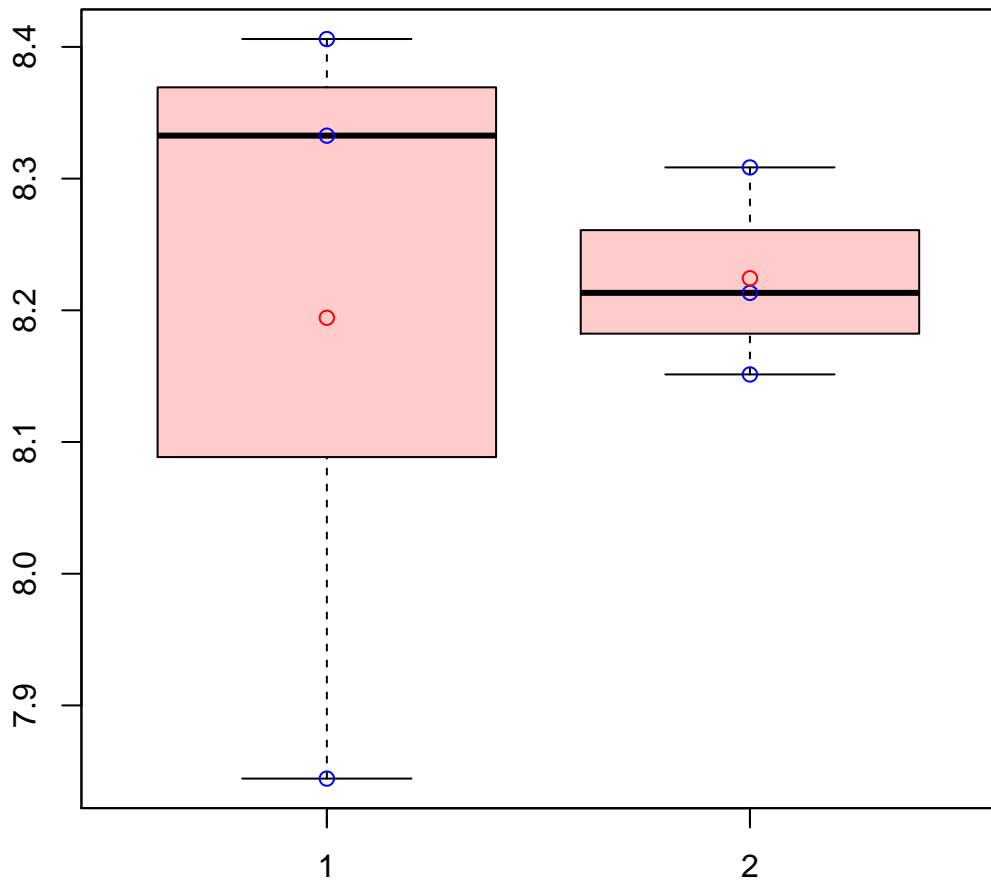
t-Test: p-value = 0.11

CL17Contig1|CL17Contig1



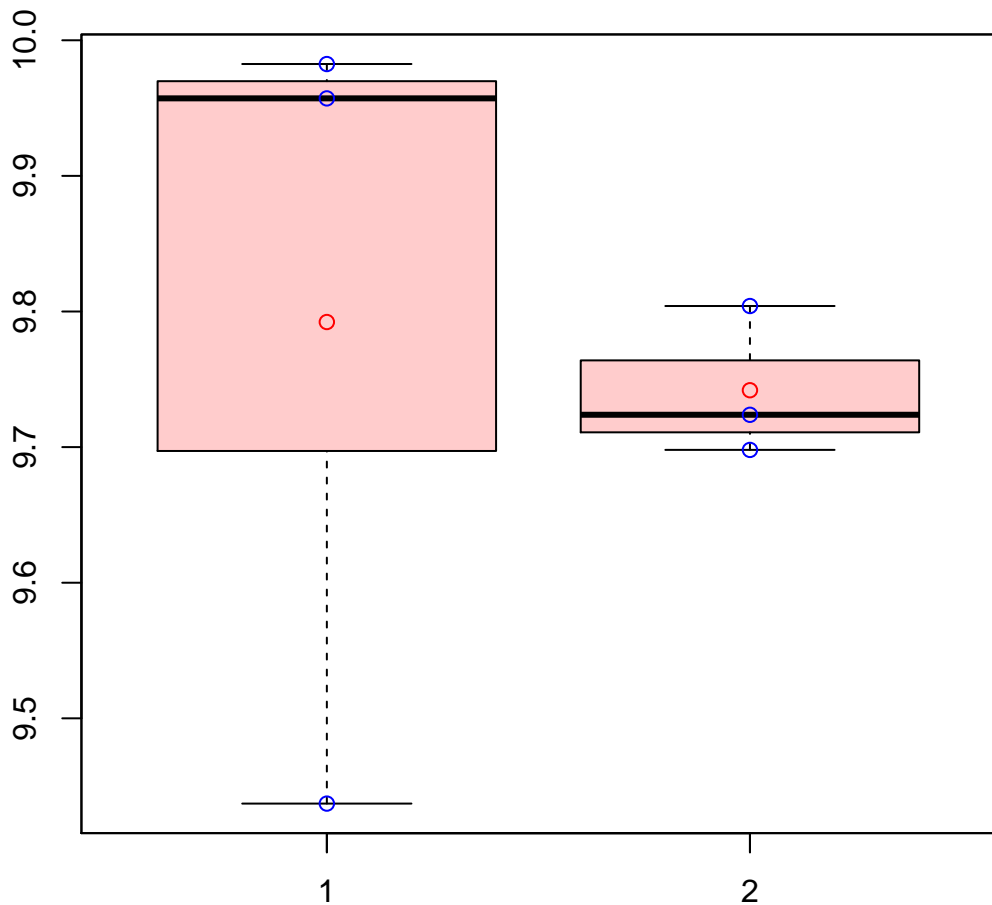
t-Test: p-value = 0.88

CL1800Contig1|CL1800Contig1



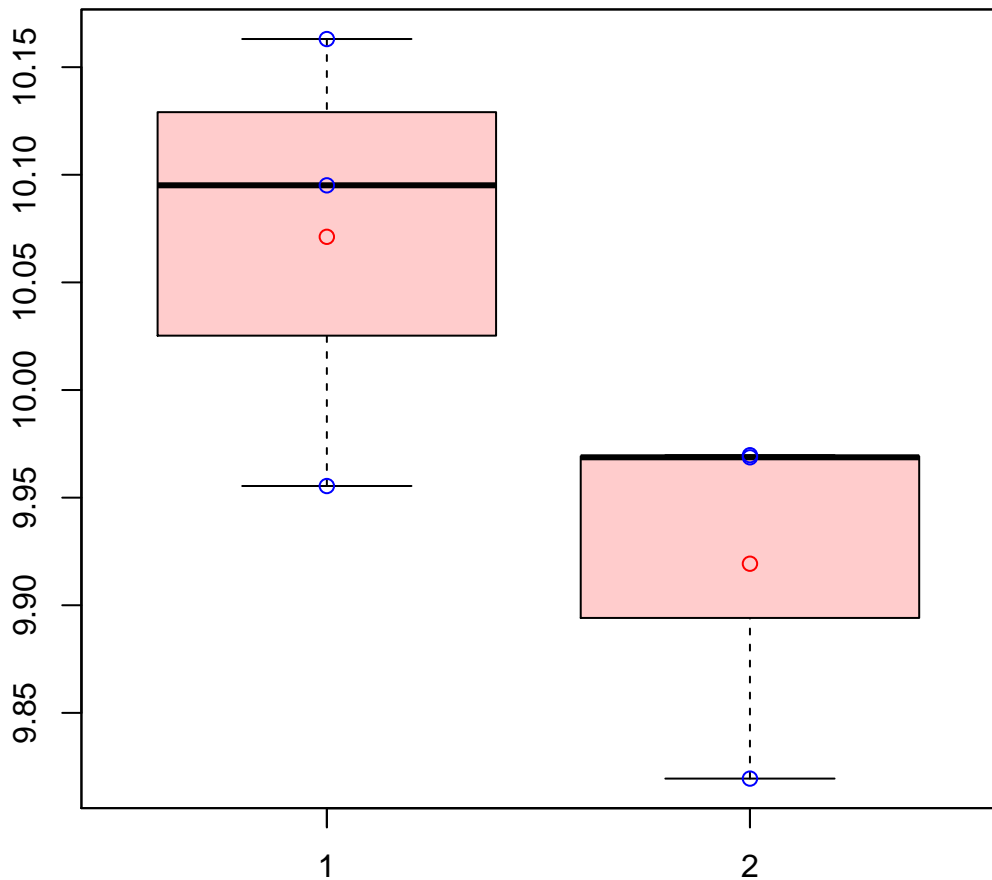
t-Test: p-value = 0.88

CL1800Contig6|CL1800Contig6



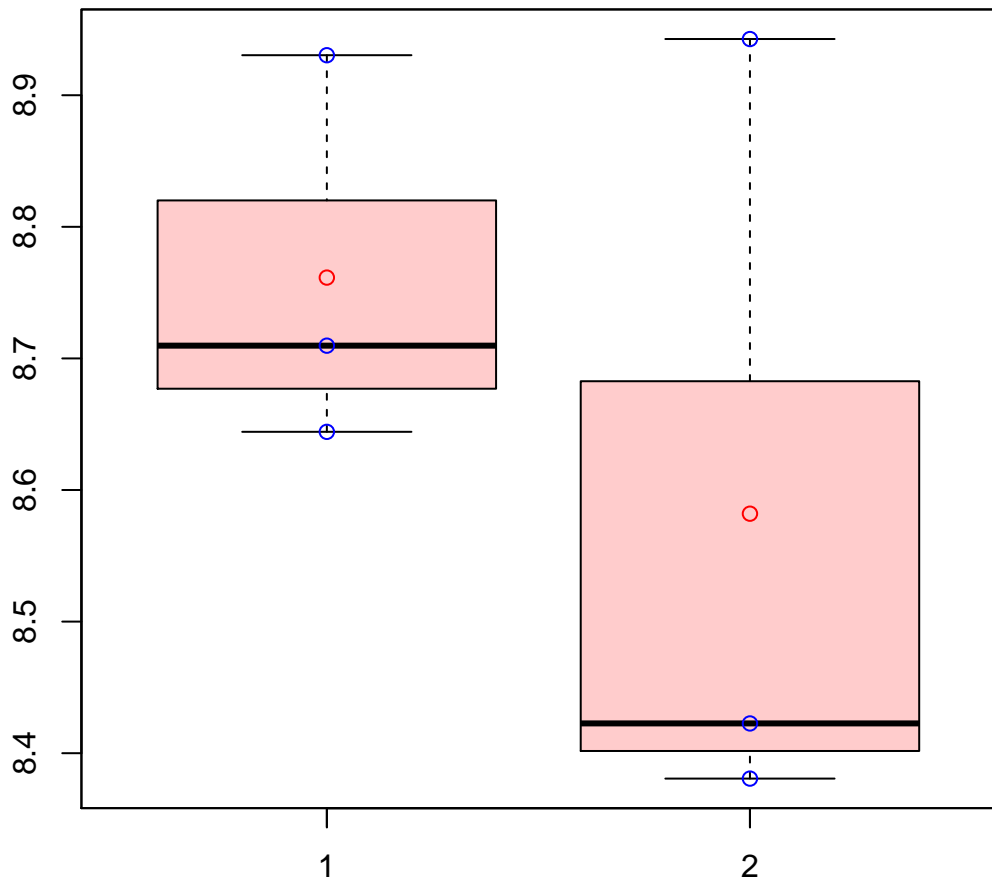
t-Test: p-value = 0.81

CL1802Contig13|CL1802Contig13



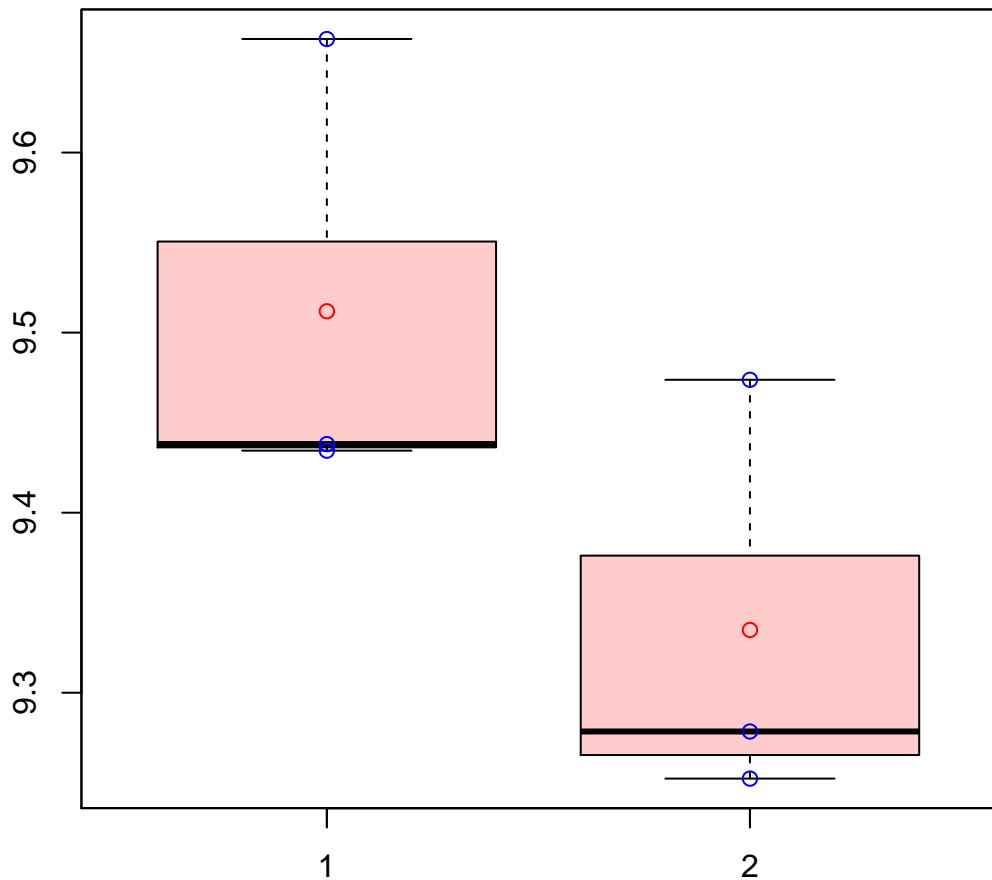
t-Test: p-value = 0.13

CL1802Contig1|CL1802Contig1



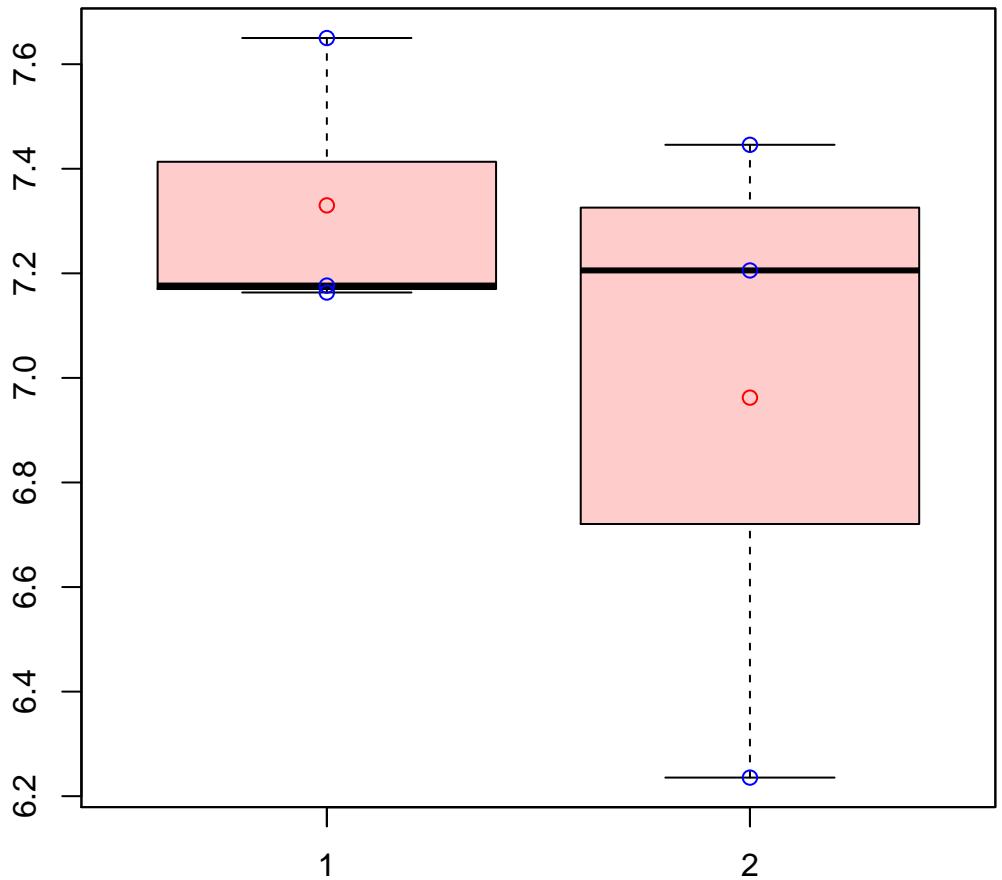
t-Test: p-value = 0.44

CL1802Contig6|CL1802Contig6



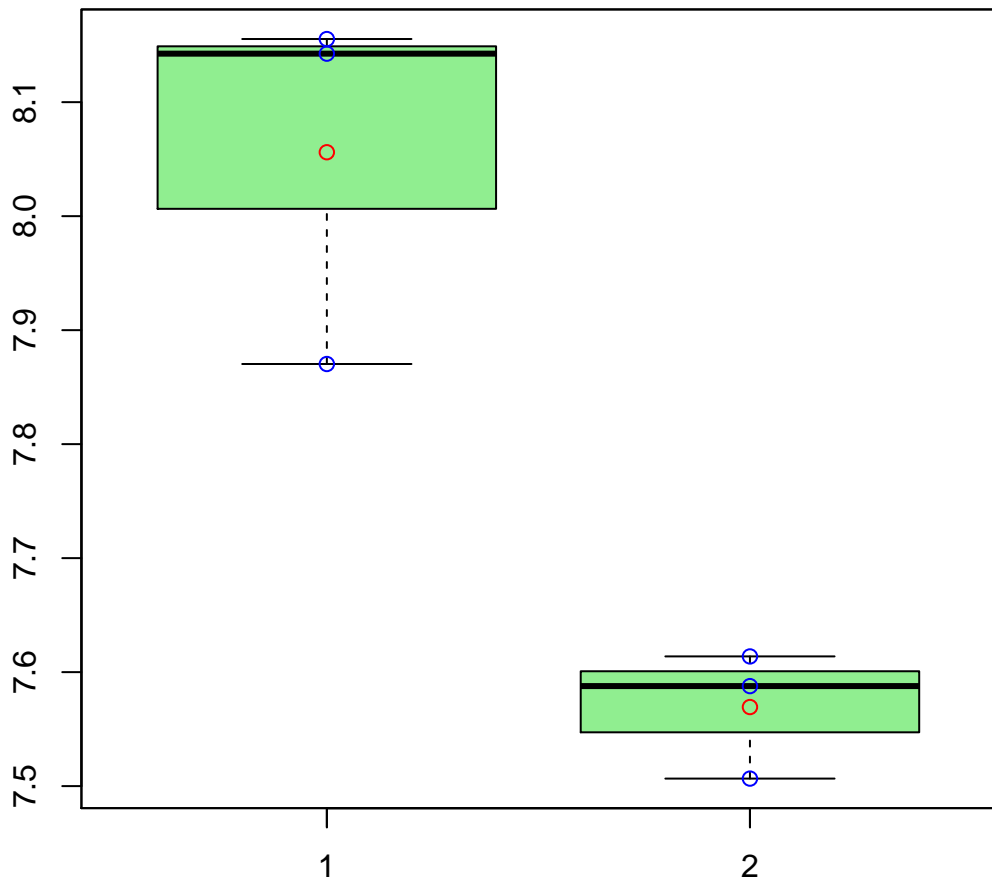
t-Test: p-value = 0.16

CL18053Contig1|CL18053Contig1



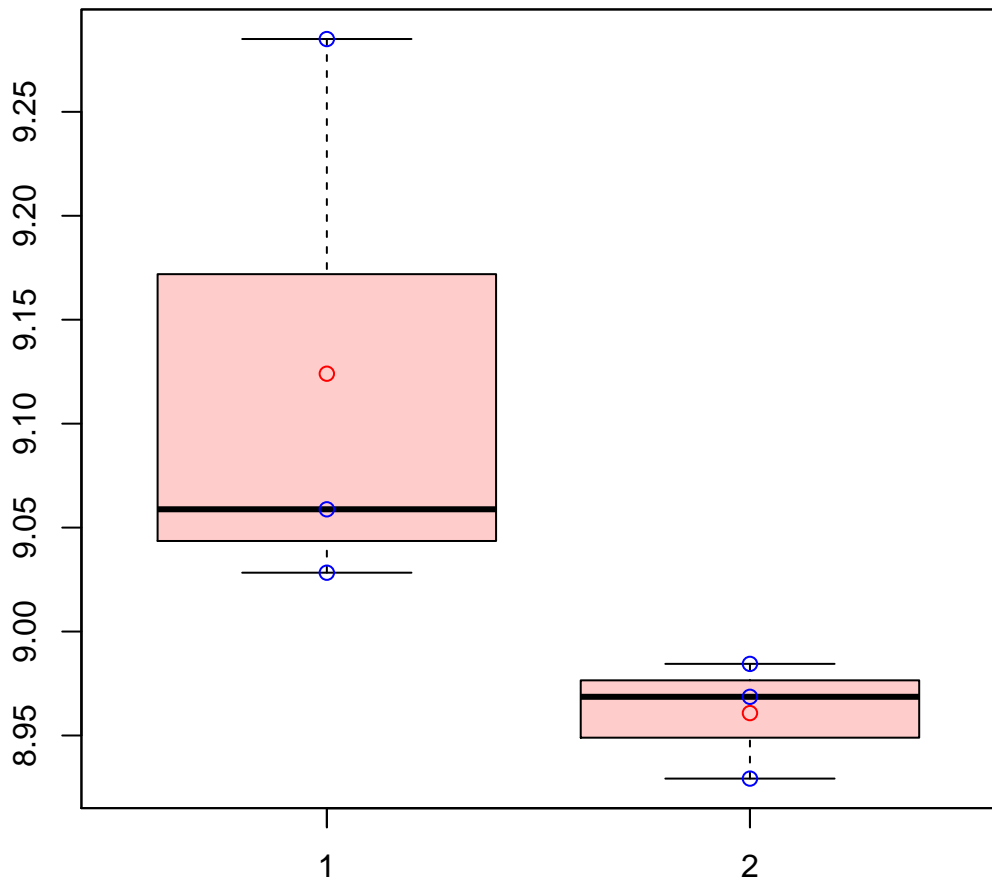
t-Test: p-value = 0.44

CL1805Contig10|CL1805Contig10



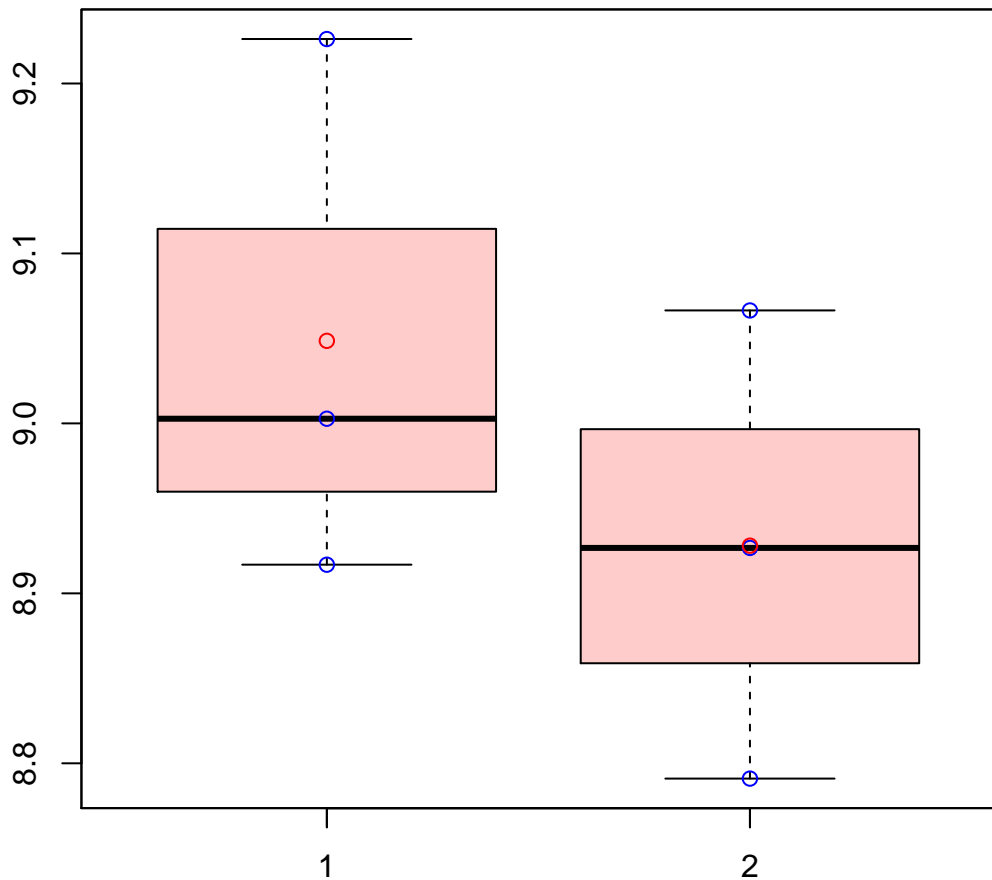
t-Test: p-value = 0.02

CL1805Contig11|CL1805Contig11



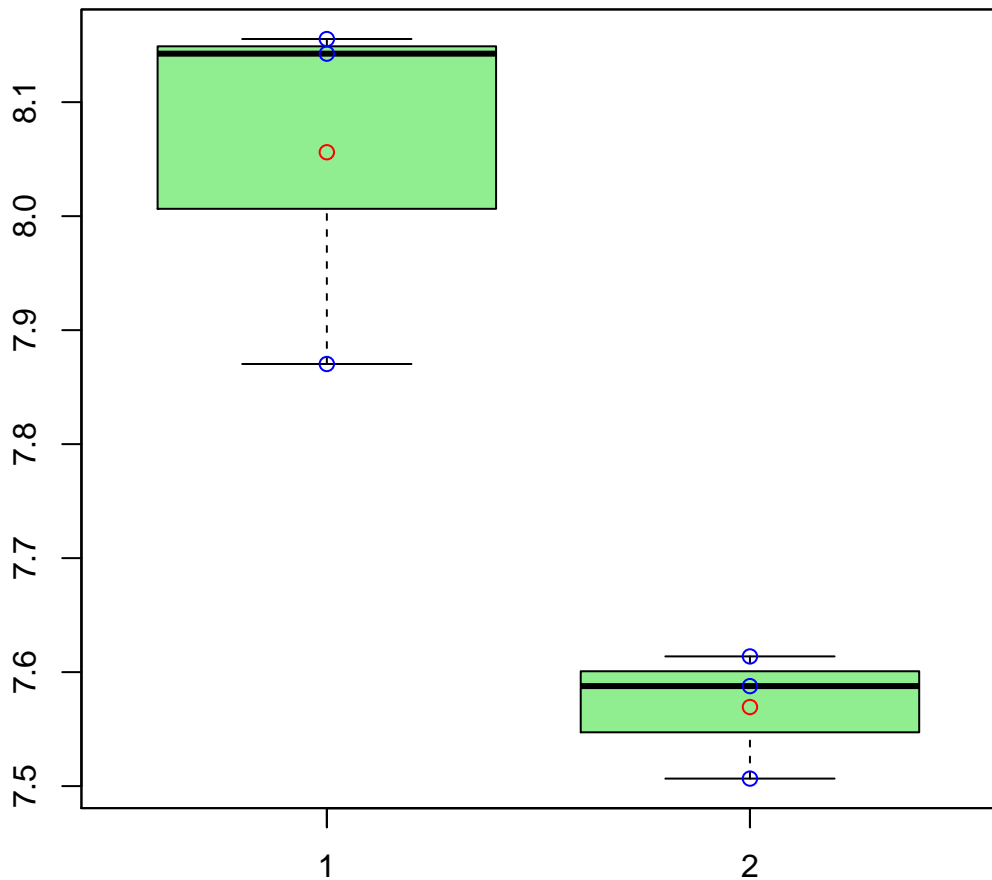
t-Test: p-value = 0.18

CL1805Contig1|CL1805Contig1



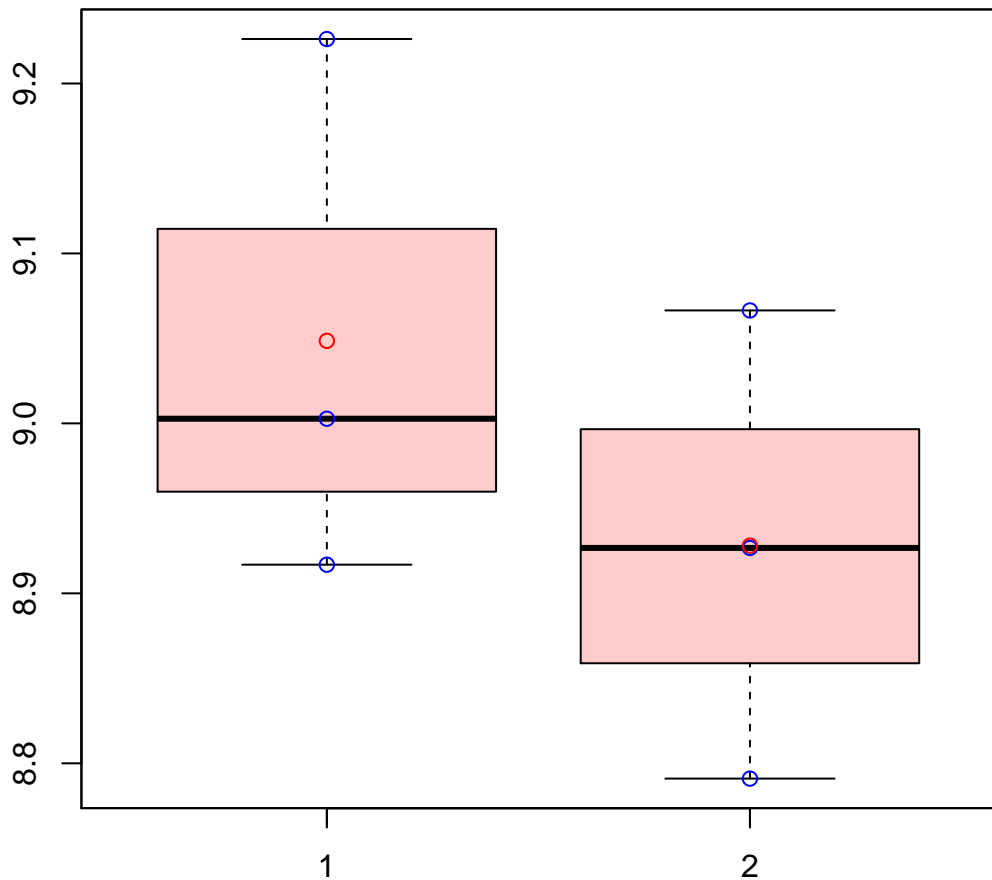
t-Test: p-value = 0.38

CL1805Contig2|CL1805Contig2



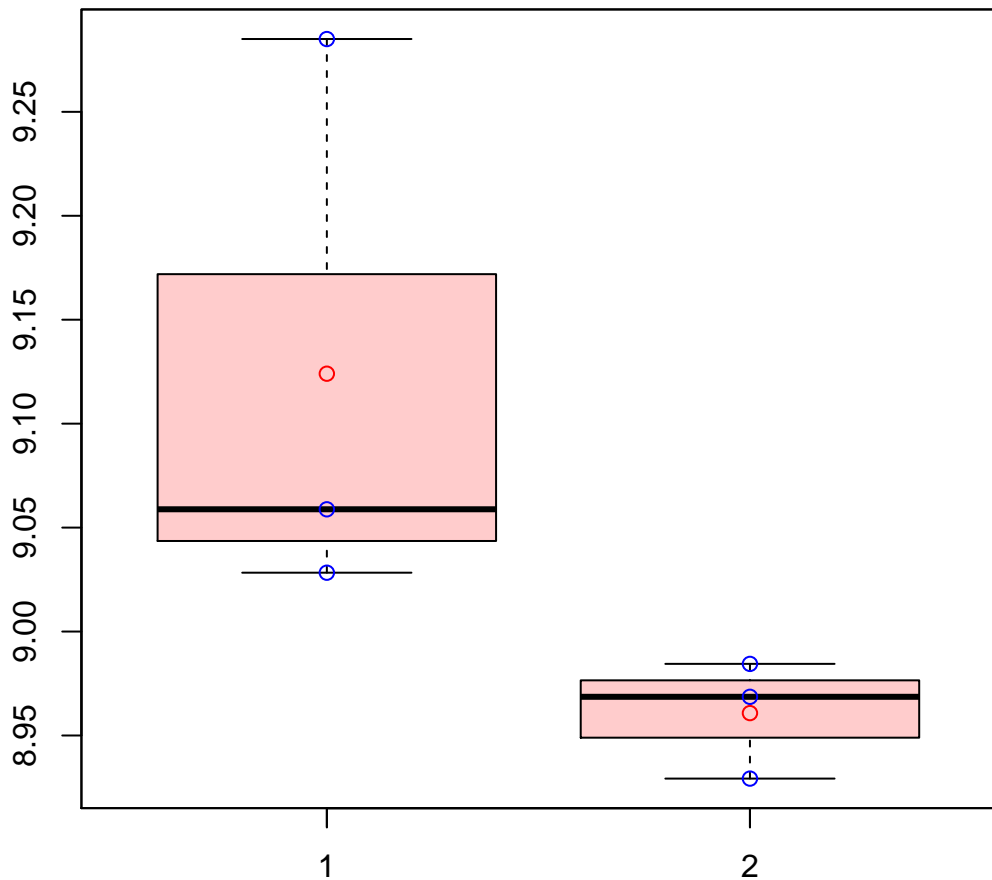
t-Test: p-value = 0.02

CL1805Contig6|CL1805Contig6



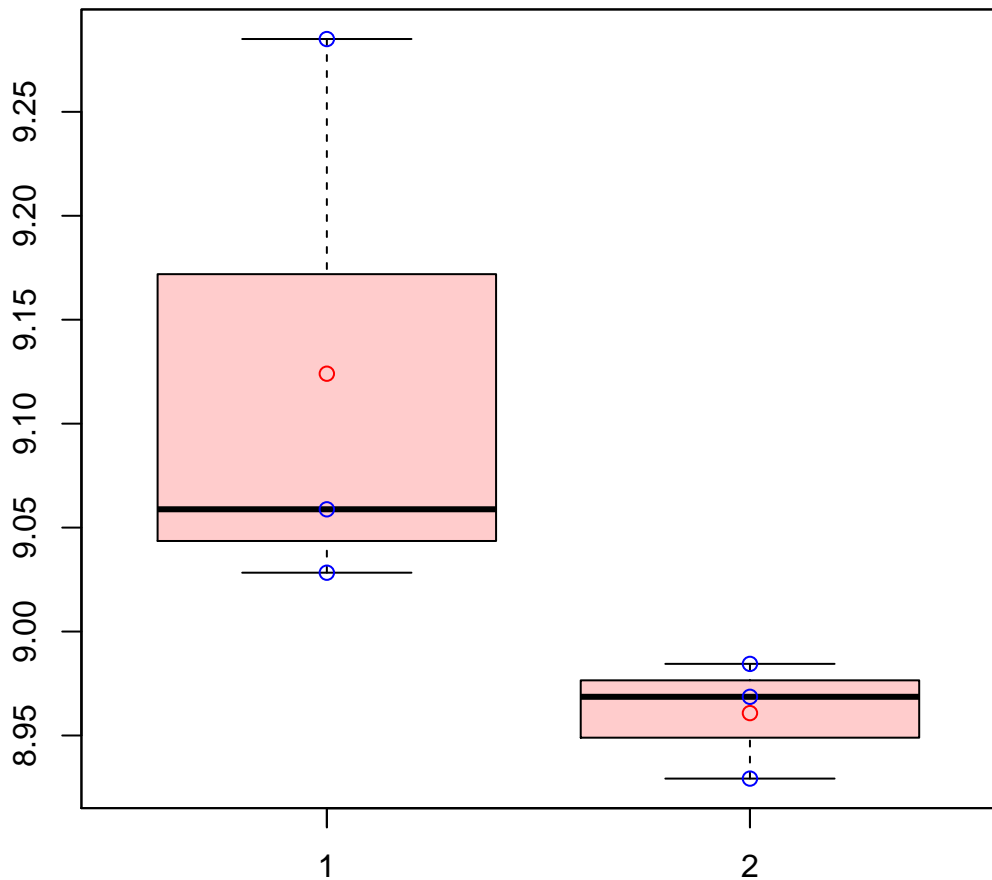
t-Test: p-value = 0.38

CL1805Contig7|CL1805Contig7



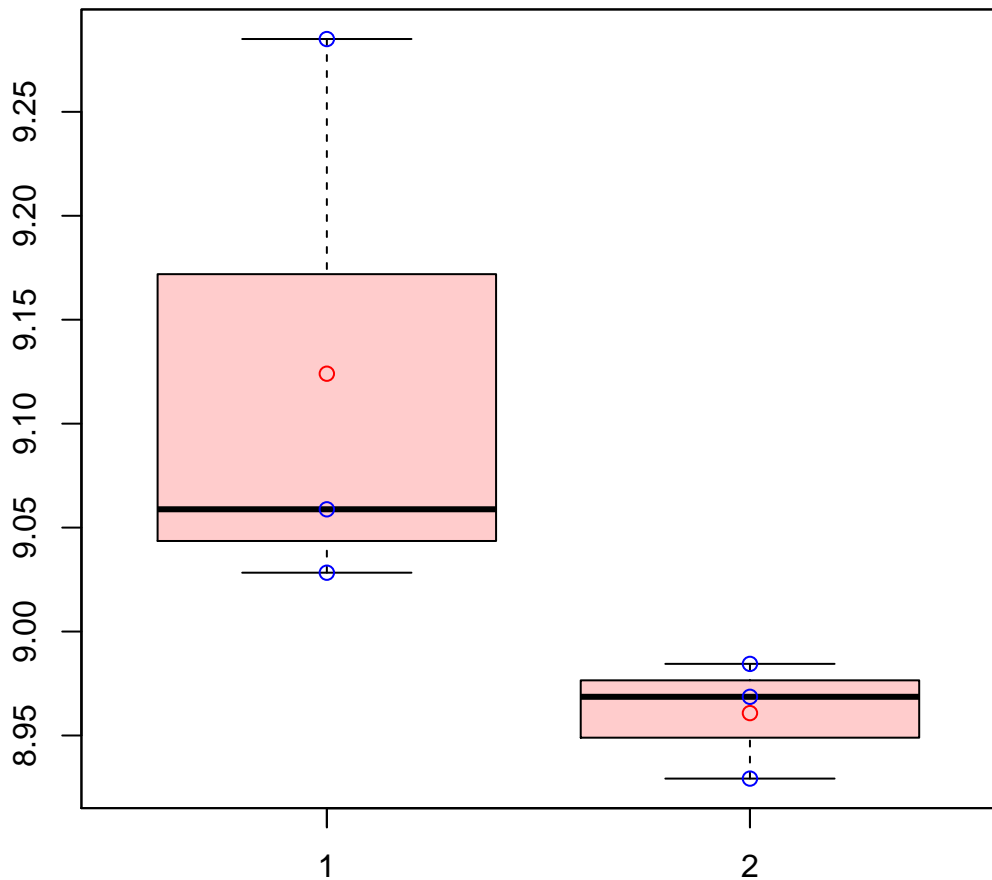
t-Test: p-value = 0.18

CL1805Contig8|CL1805Contig8



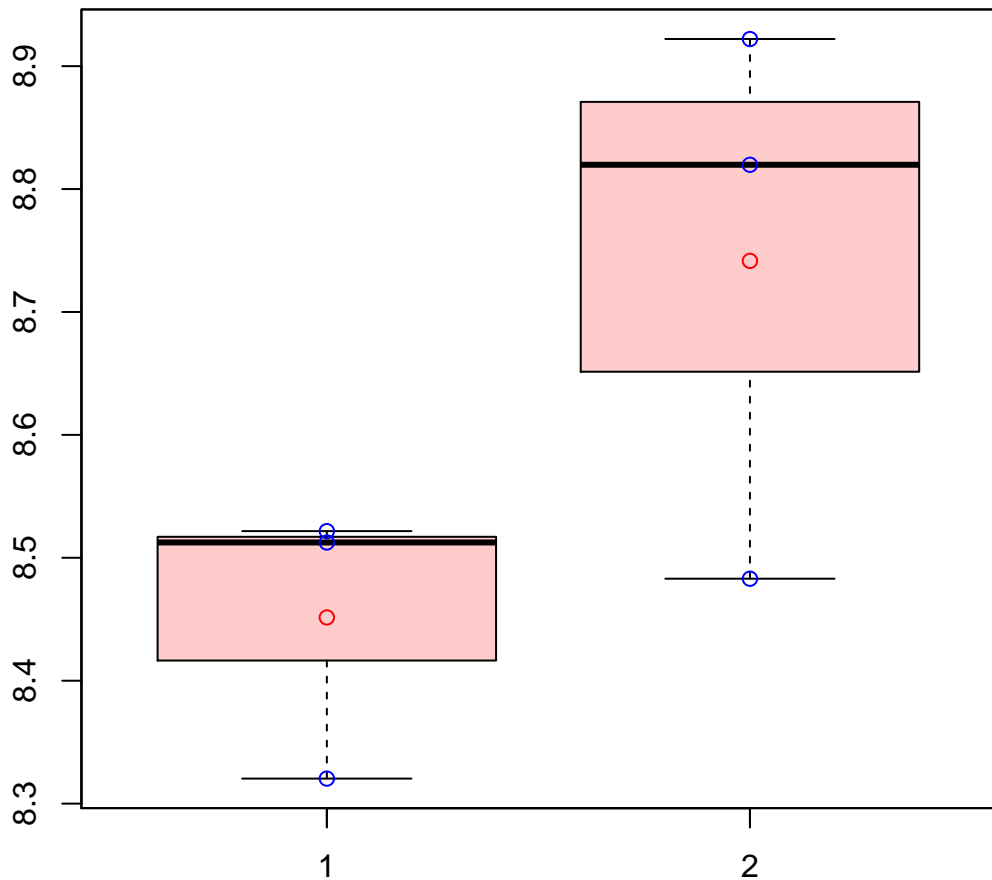
t-Test: p-value = 0.18

CL1805Contig9|CL1805Contig9



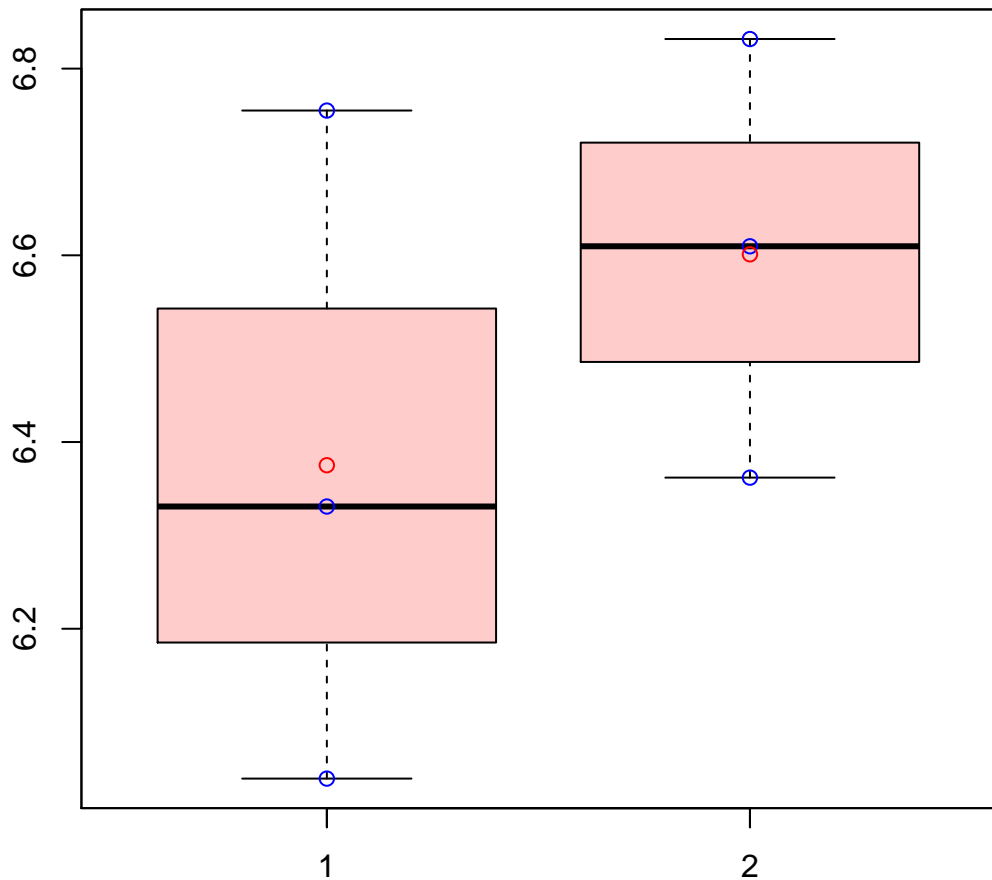
t-Test: p-value = 0.18

CL1808Contig1|CL1808Contig1



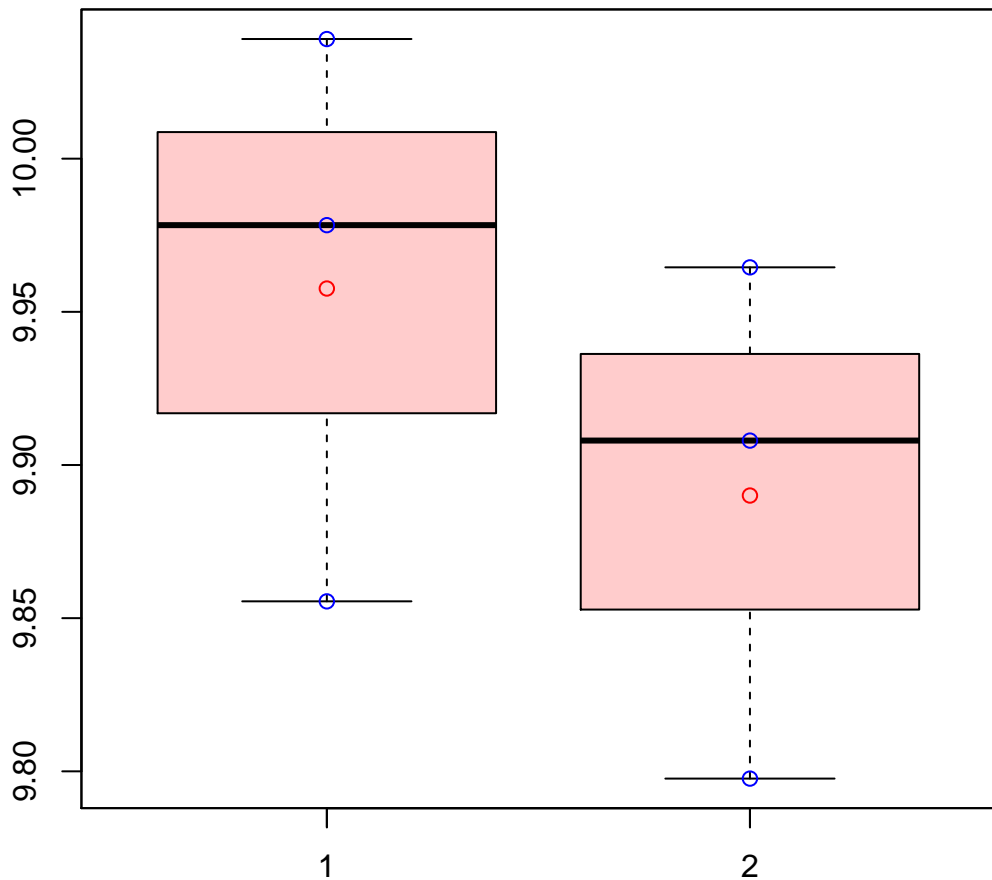
t-Test: p-value = 0.15

CL18095Contig1|CL18095Contig1



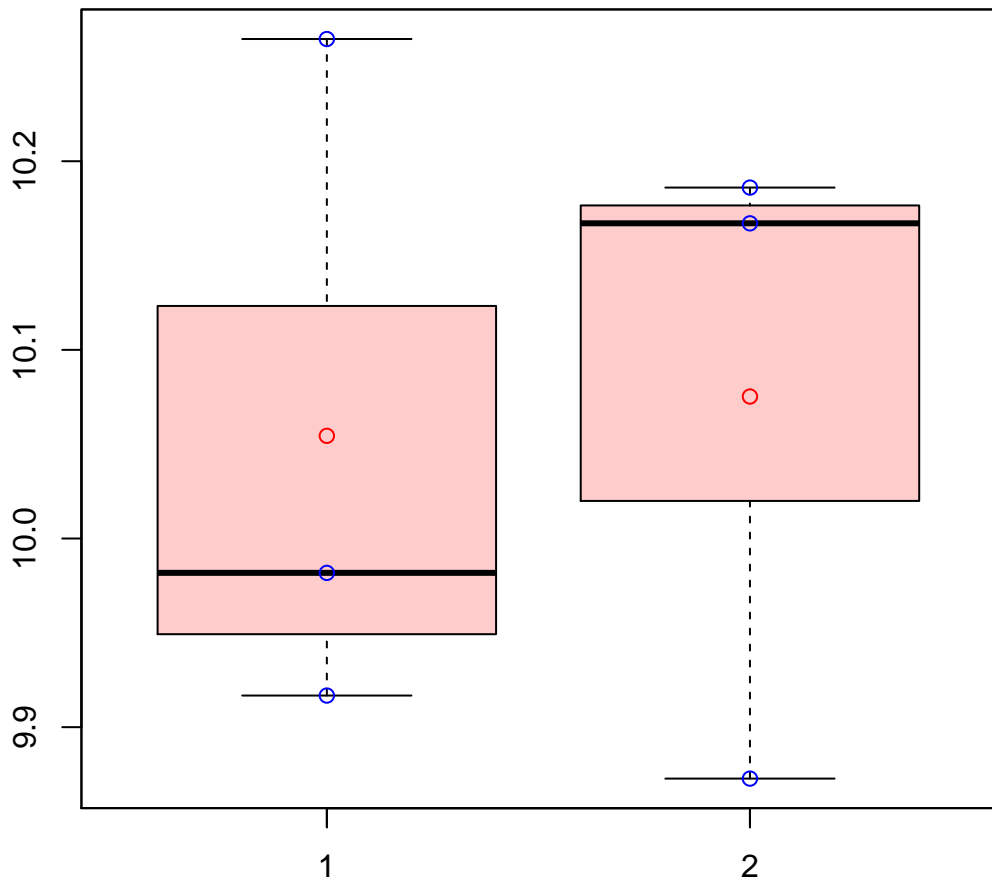
t-Test: p-value = 0.42

CL18099Contig1|CL18099Contig1



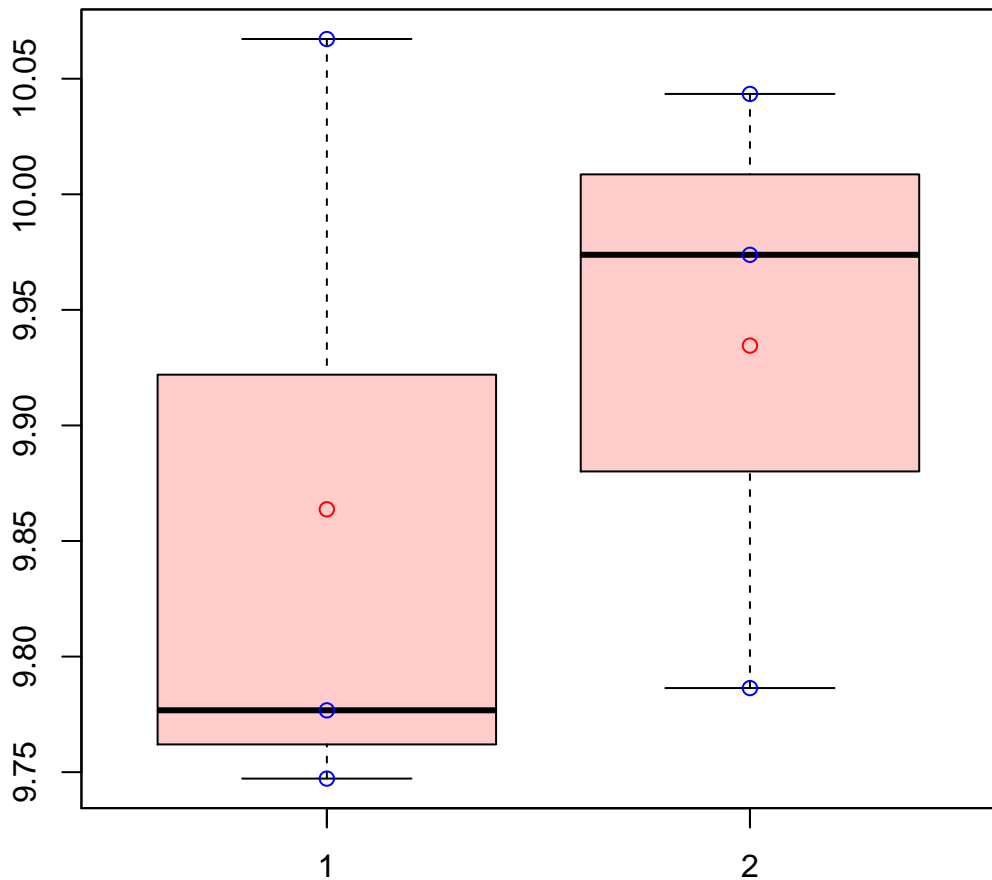
t-Test: p-value = 0.41

CL180Contig10|CL180Contig10



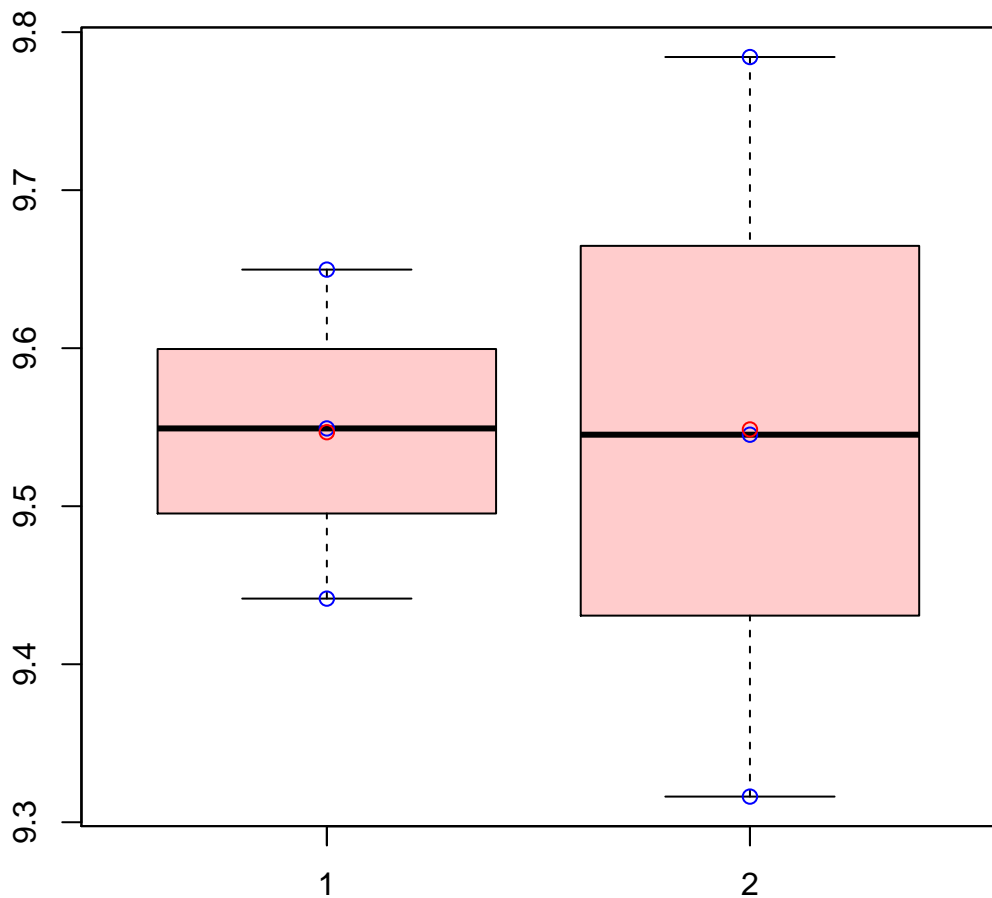
t-Test: p-value = 0.89

CL180Contig11|CL180Contig11



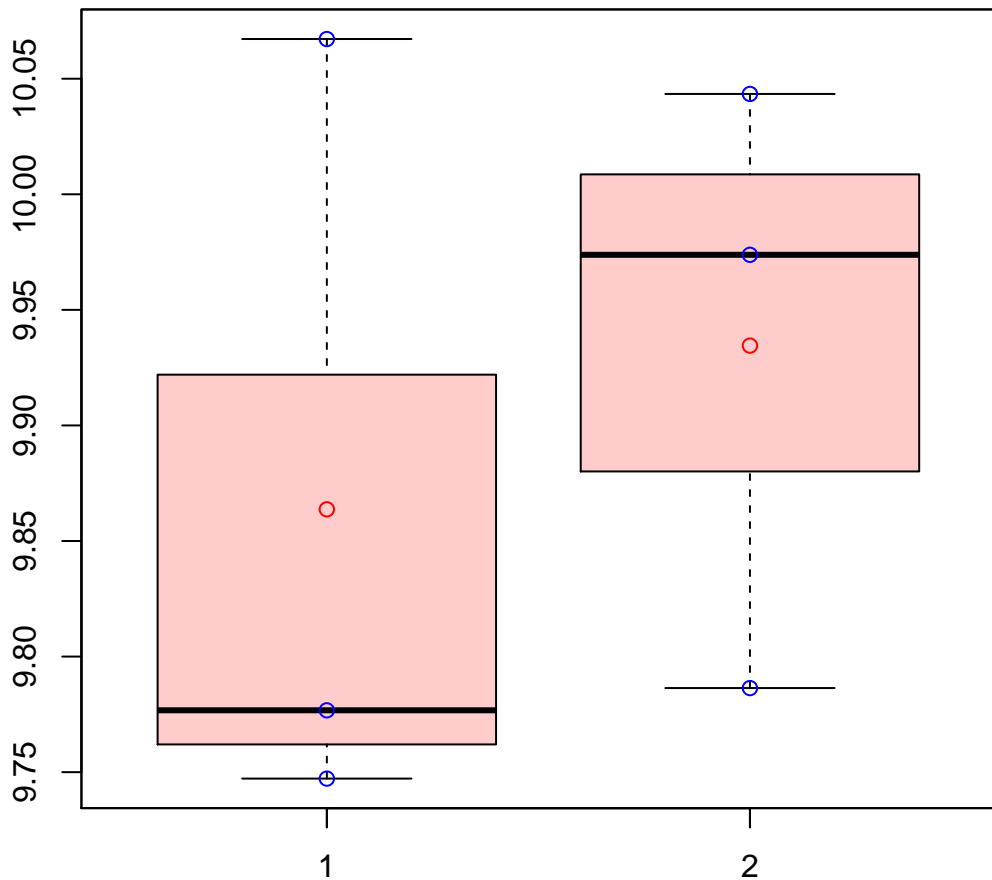
t-Test: p-value = 0.61

CL180Contig14|CL180Contig14



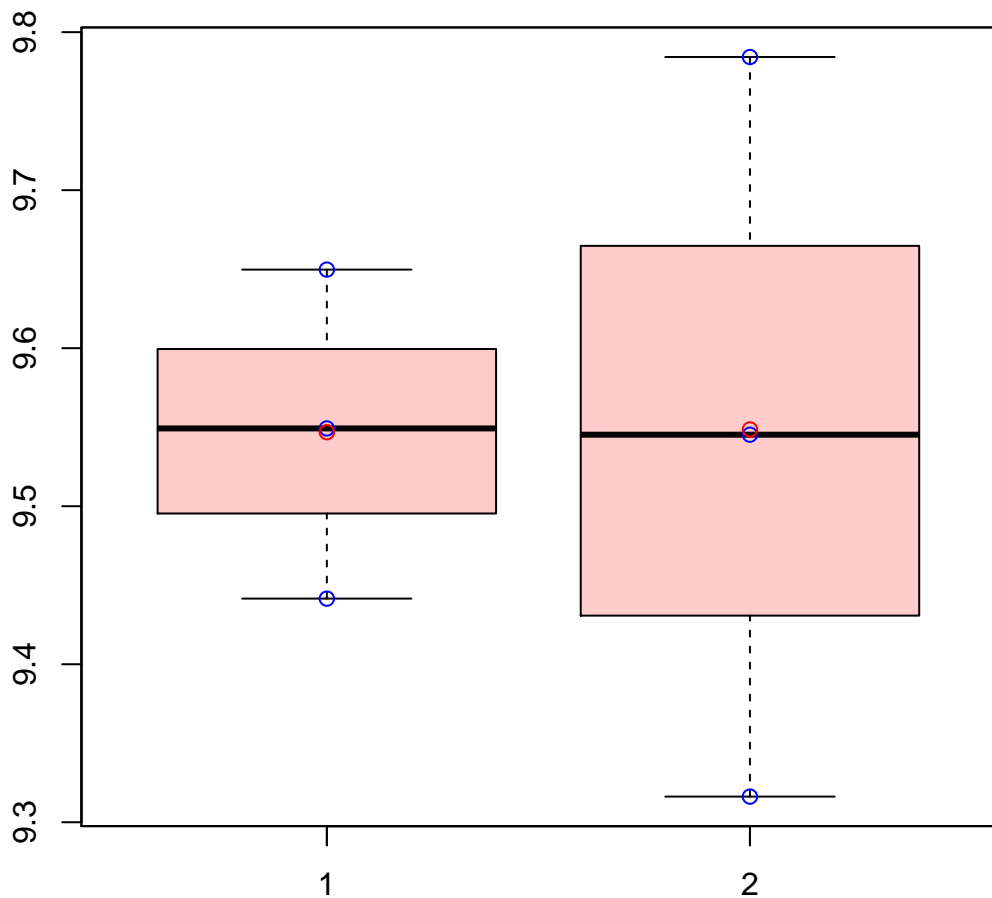
t-Test: p-value = 0.99

CL180Contig21|CL180Contig21



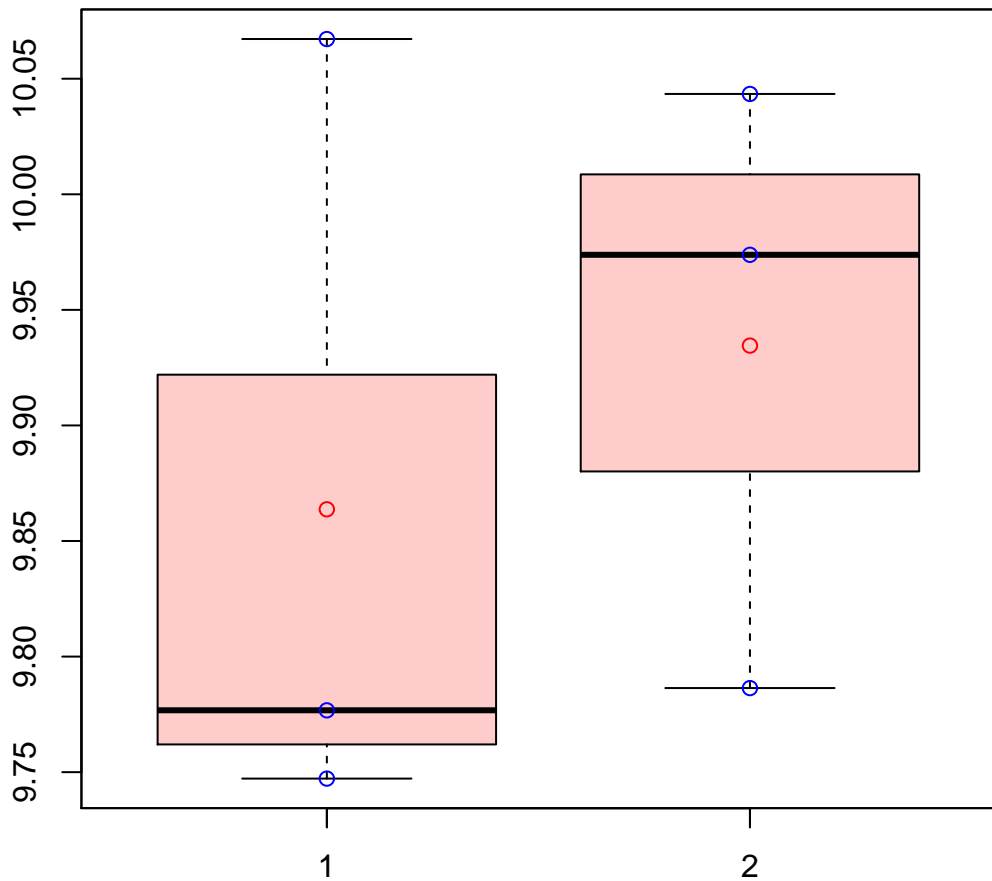
t-Test: p-value = 0.61

CL180Contig23|CL180Contig23



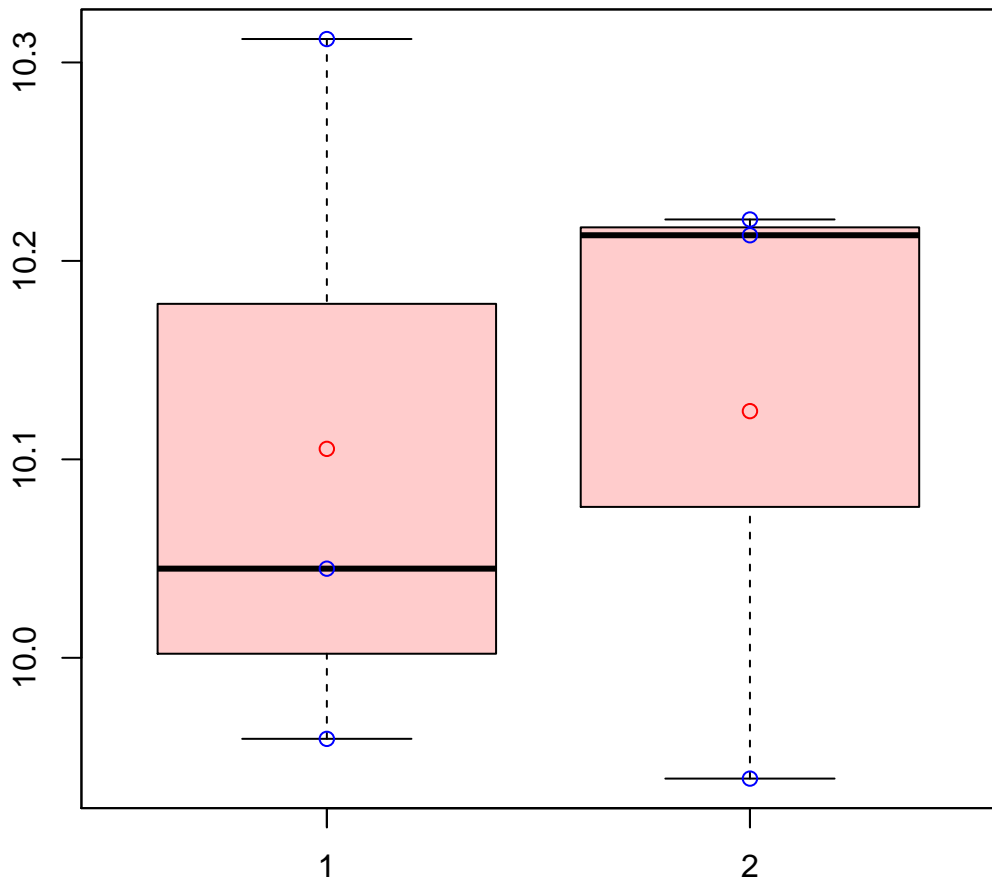
t-Test: p-value = 0.99

CL180Contig8|CL180Contig8



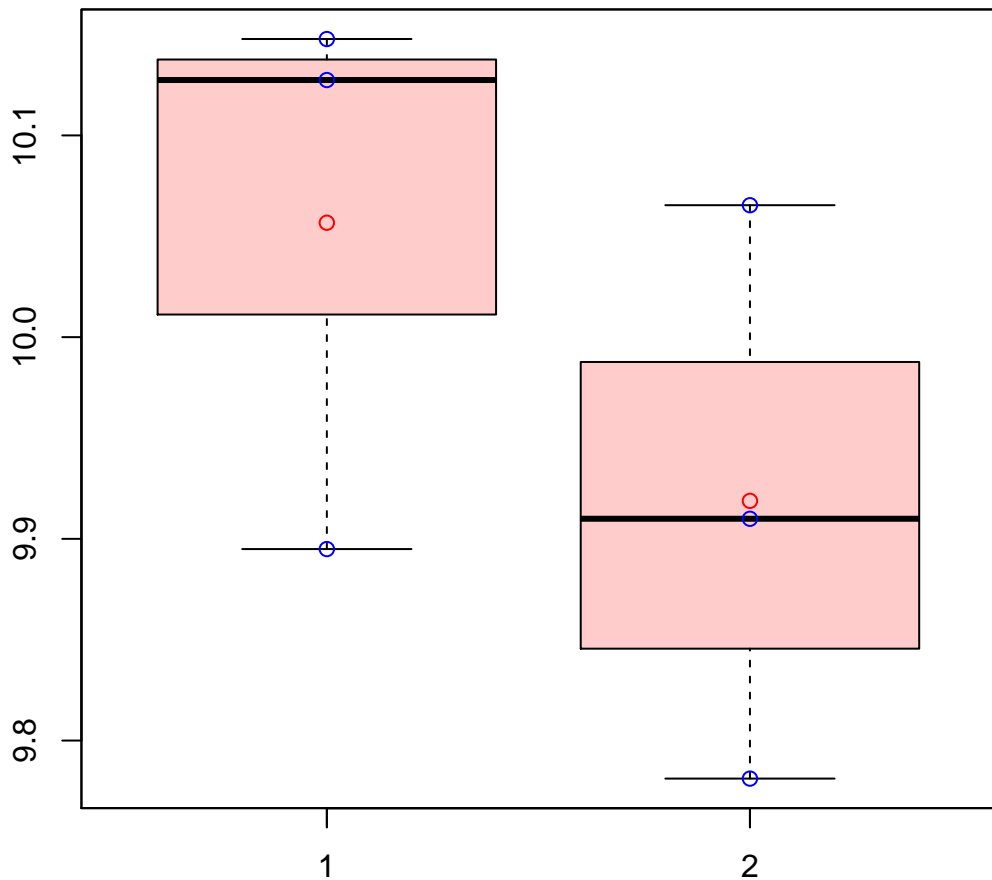
t-Test: p-value = 0.61

CL180Contig9|CL180Contig9



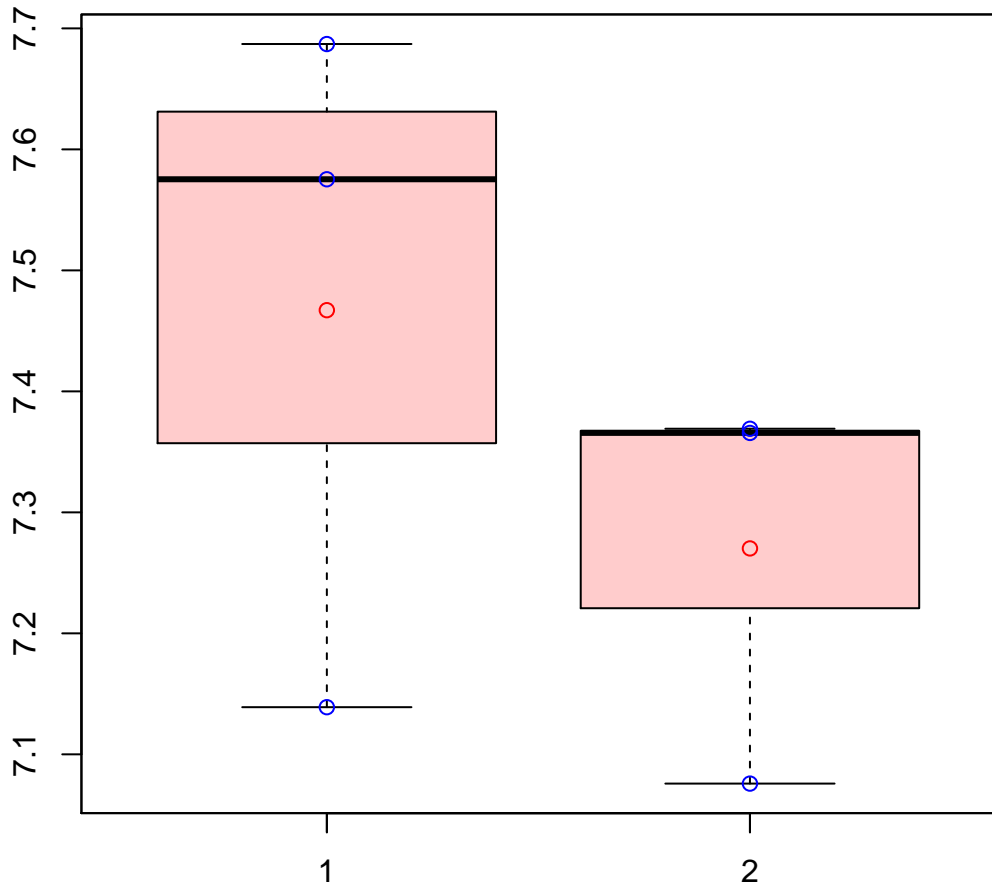
t-Test: p-value = 0.9

CL1814Contig1|CL1814Contig1



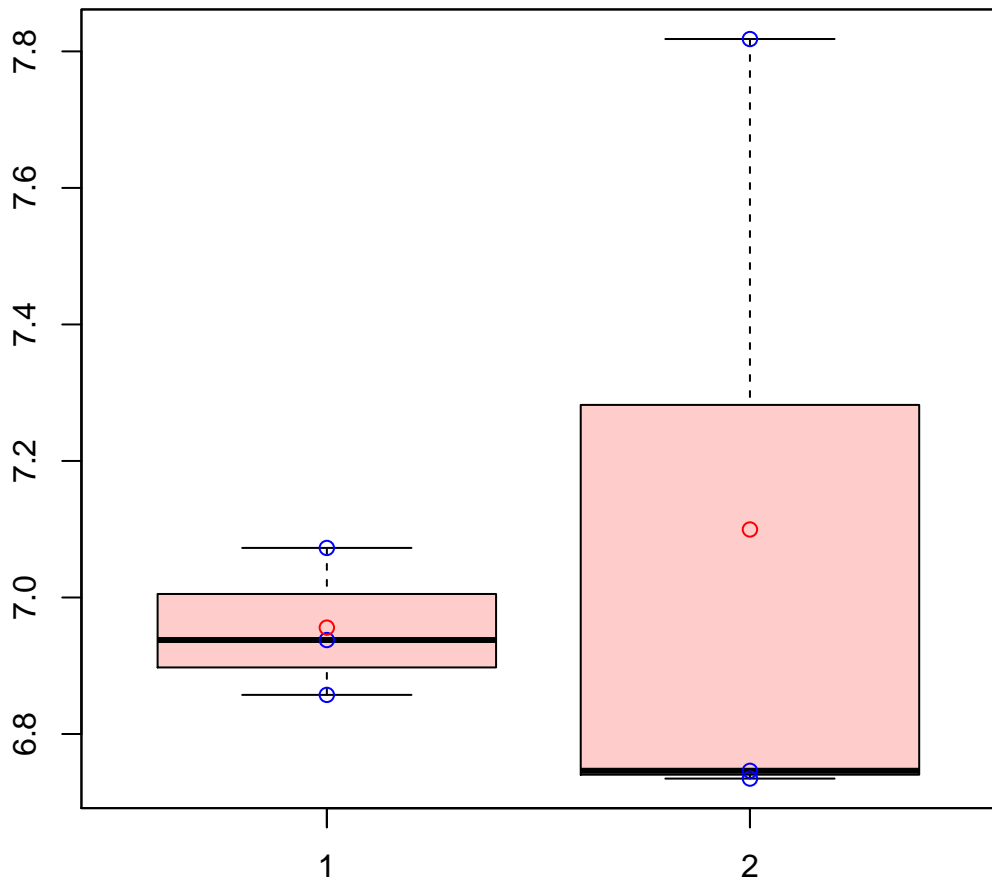
t-Test: p-value = 0.3

CL1815Contig6|CL1815Contig6



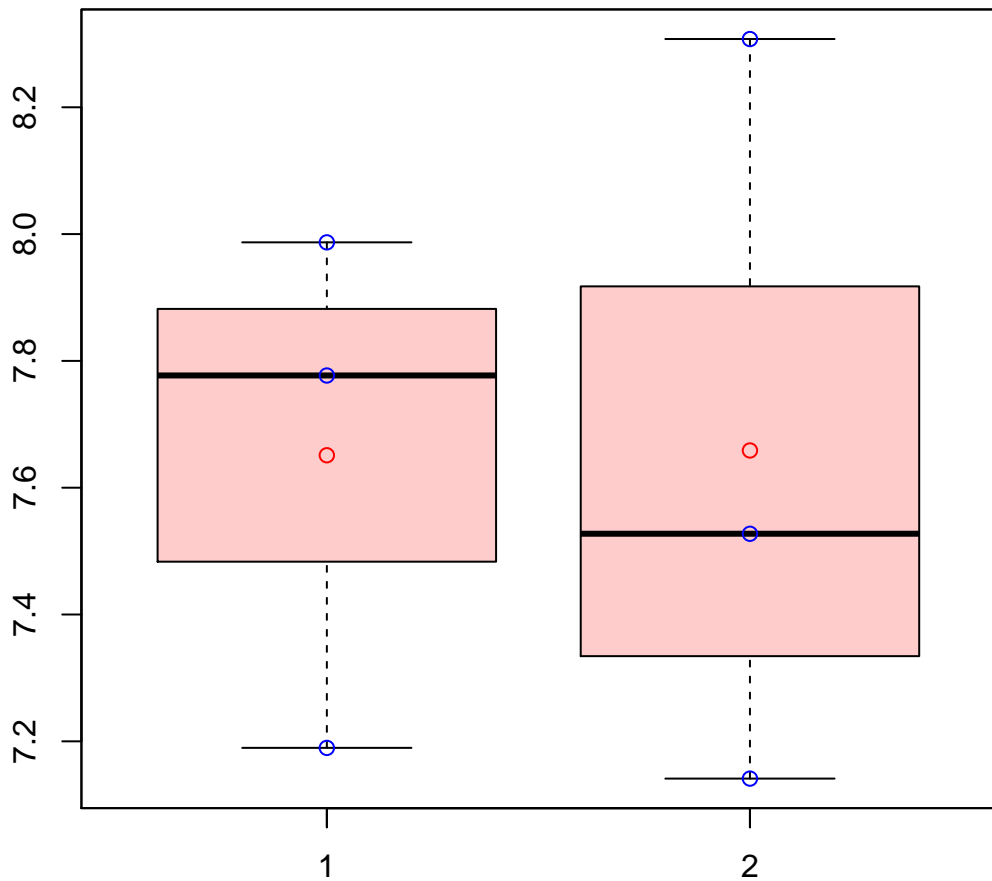
t-Test: p-value = 0.38

CL1816Contig2|CL1816Contig2



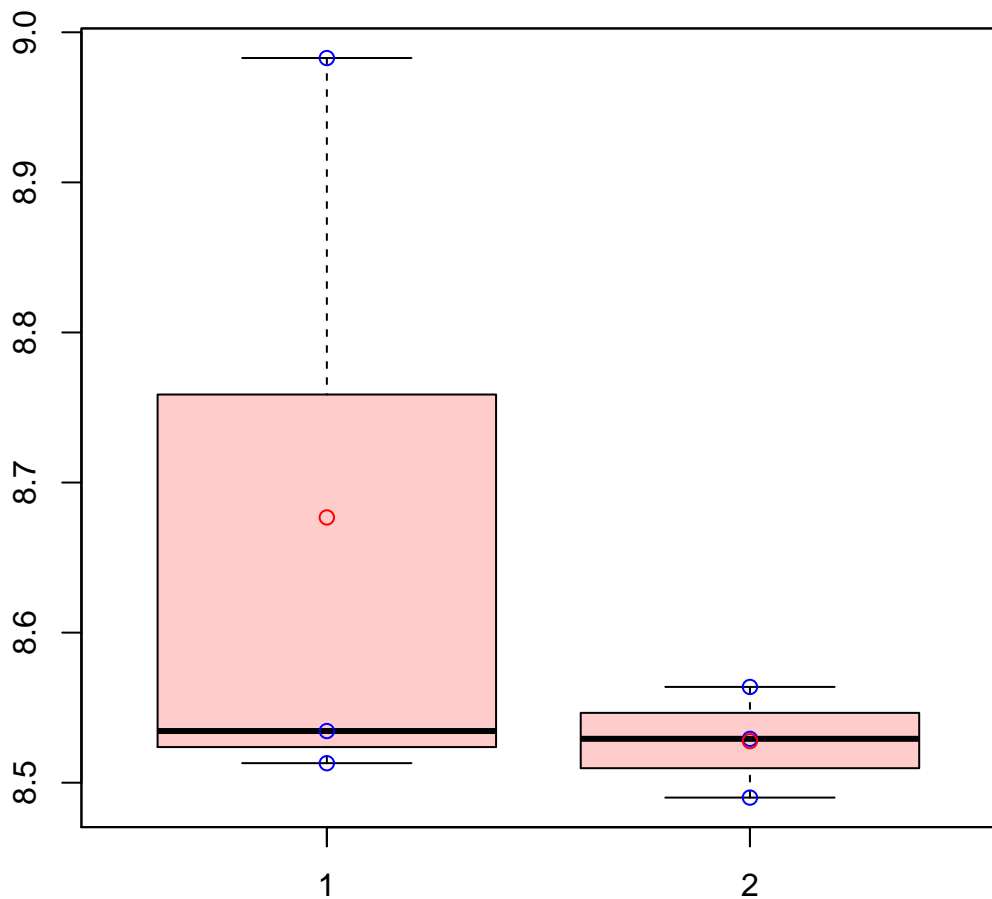
t-Test: p-value = 0.73

CL1816Contig8|CL1816Contig8



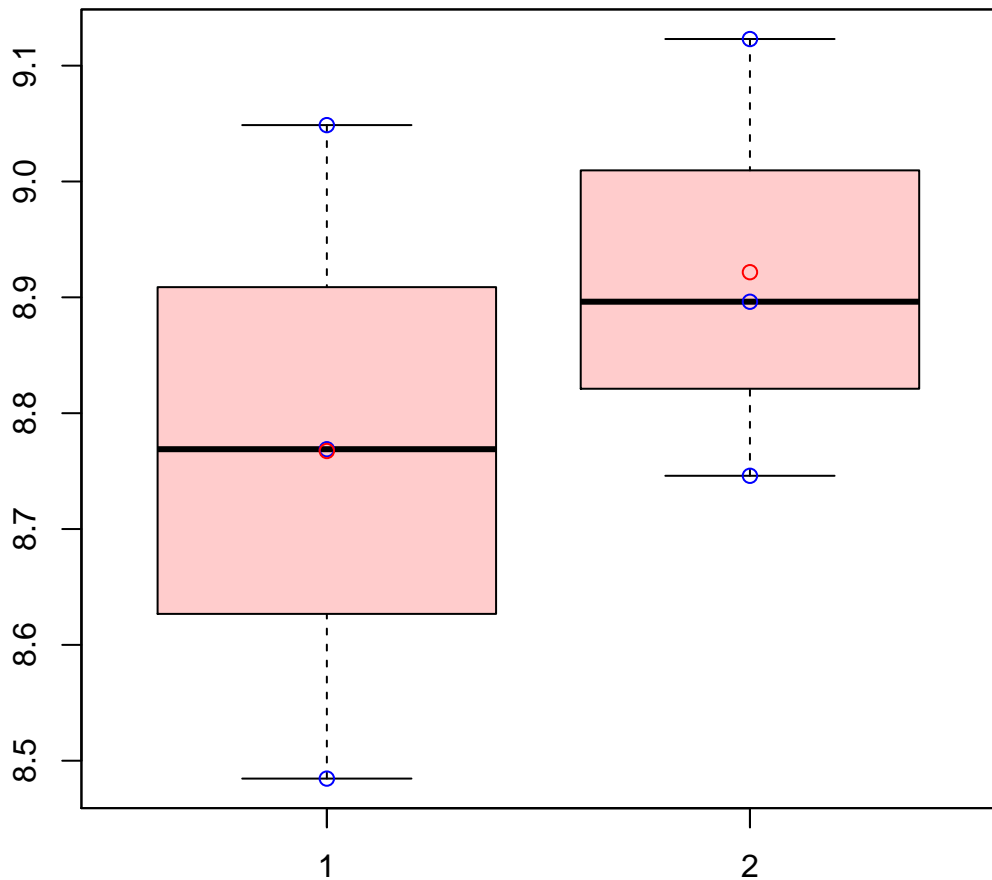
t-Test: p-value = 0.99

CL18202Contig1|CL18202Contig1



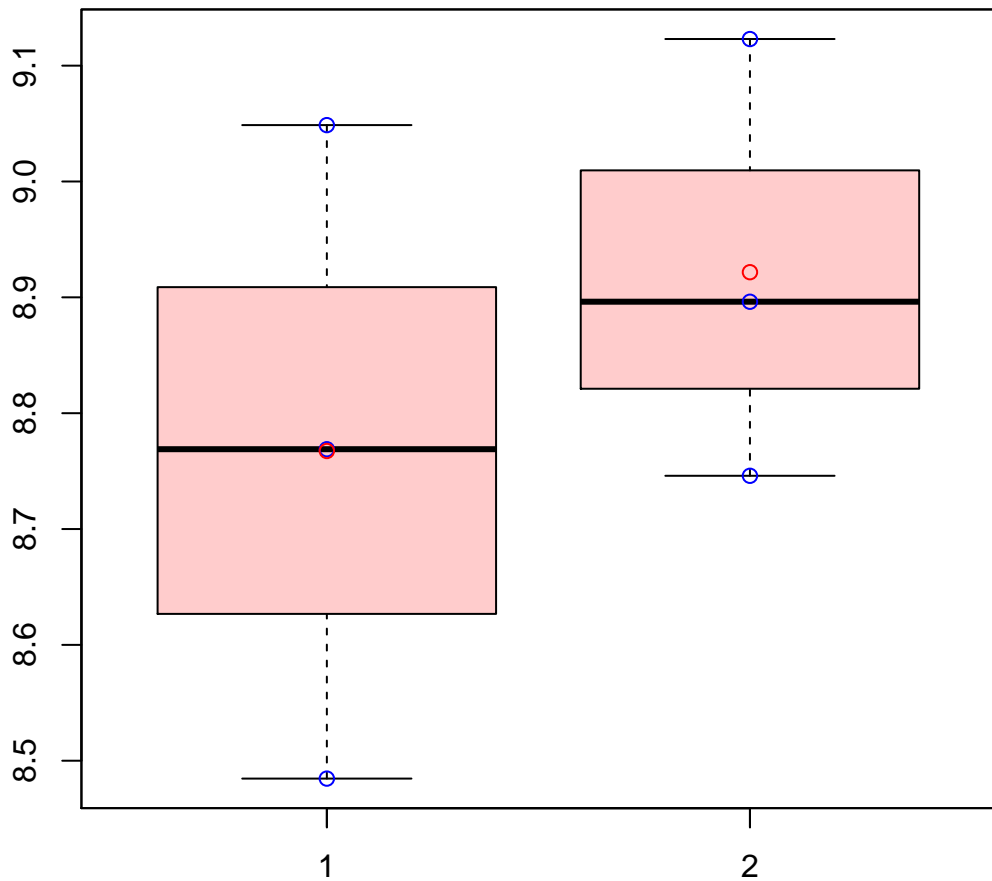
t-Test: p-value = 0.43

CL1820Contig1|CL1820Contig1



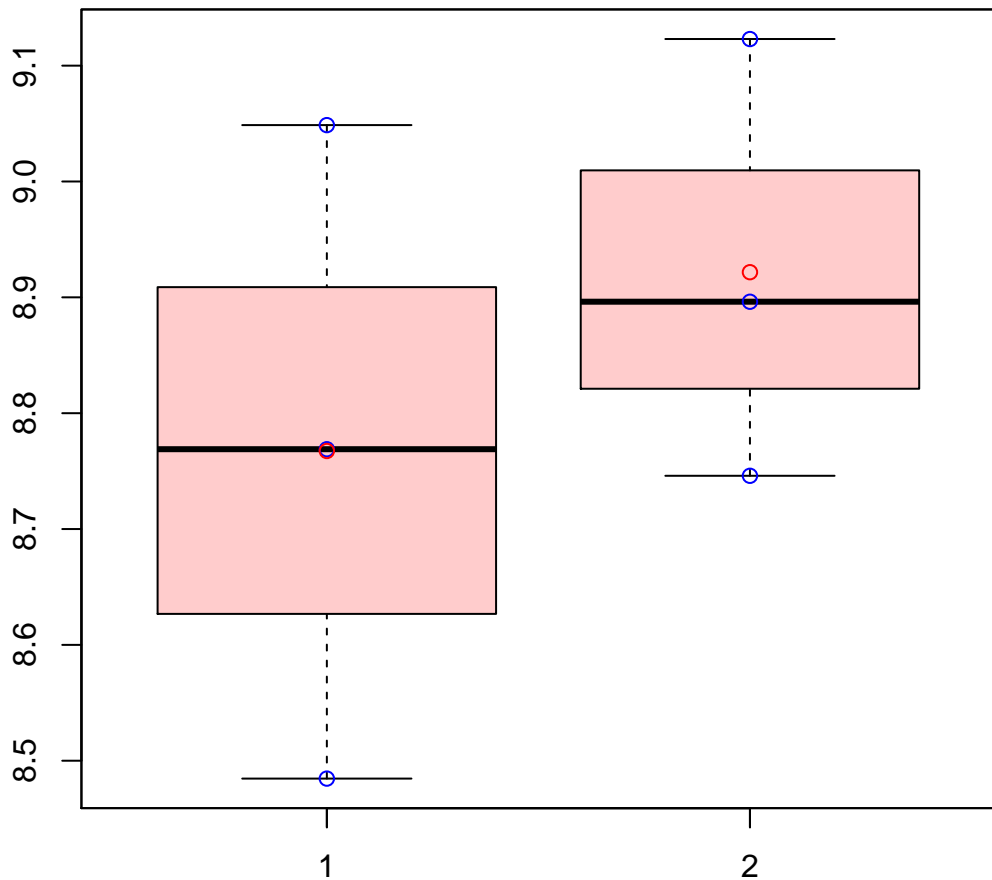
t-Test: p-value = 0.48

CL1820Contig2|CL1820Contig2



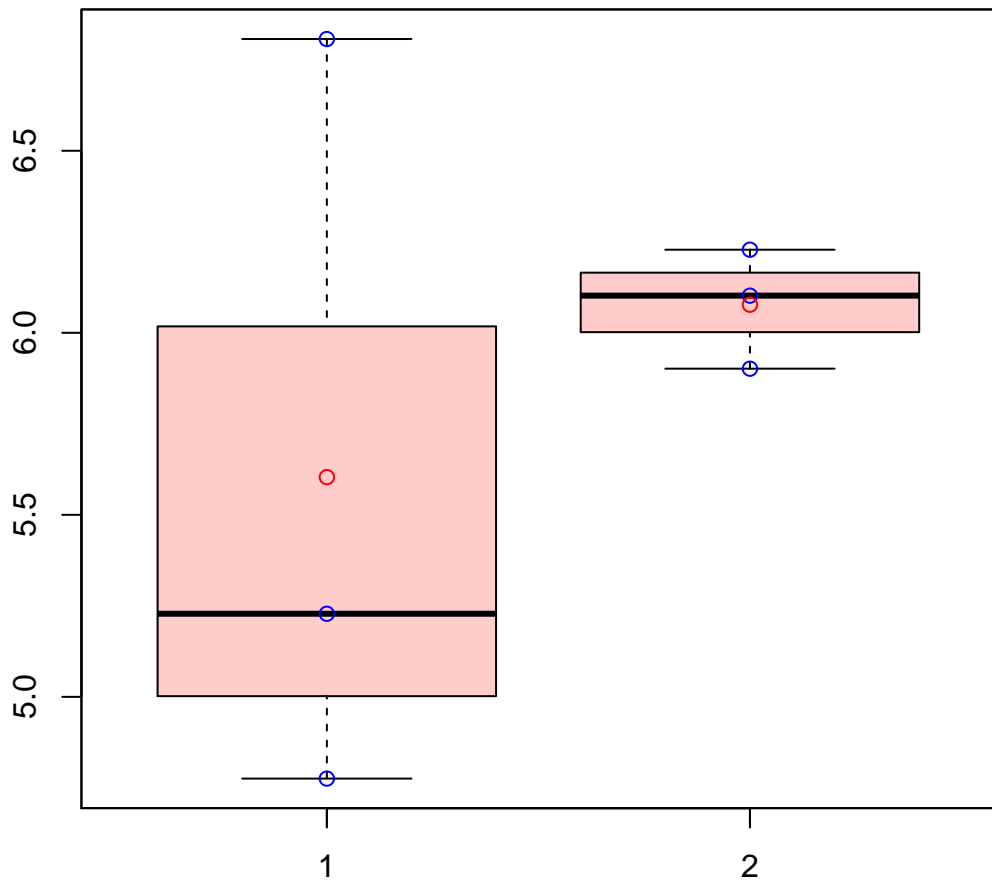
t-Test: p-value = 0.48

CL1820Contig3|CL1820Contig3



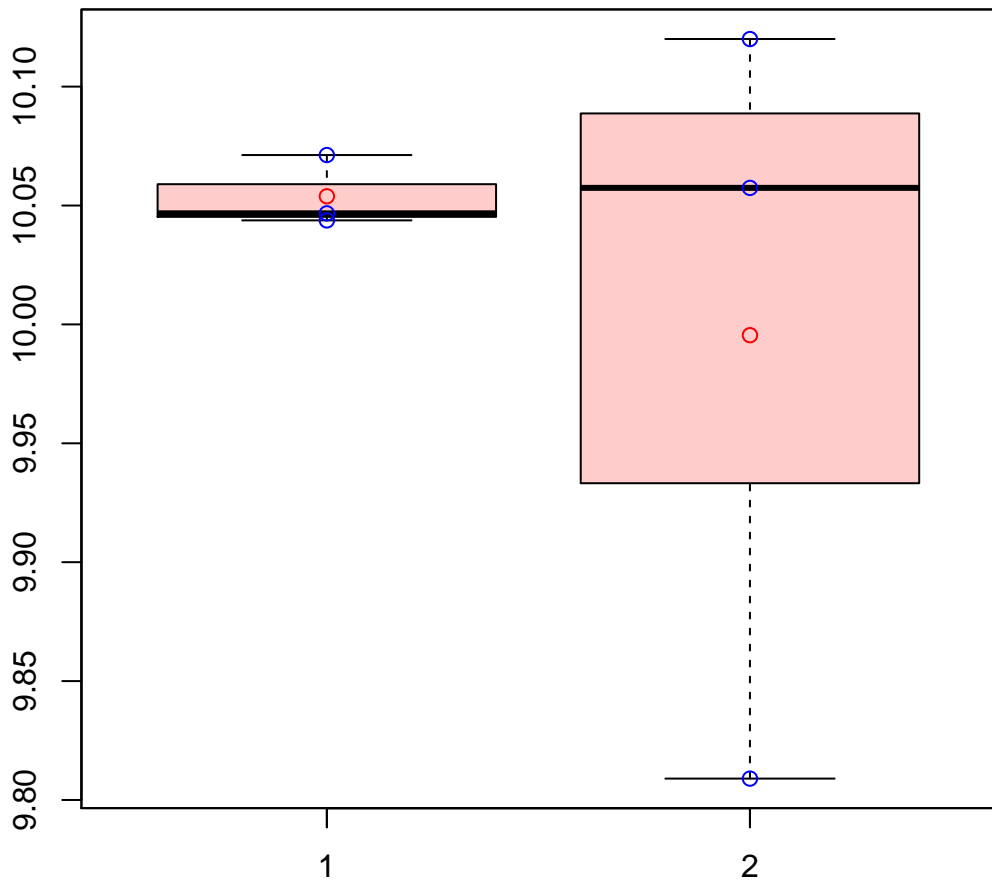
t-Test: p-value = 0.48

CL1821Contig5|CL1821Contig5



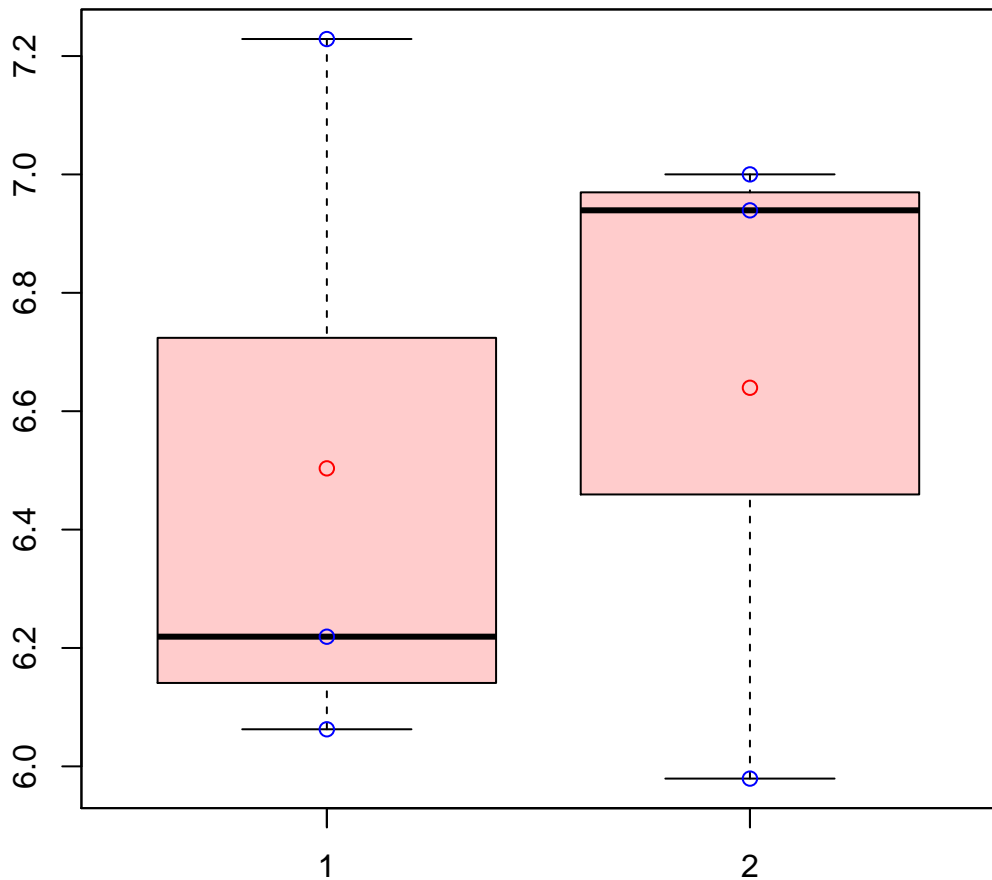
t-Test: p-value = 0.52

CL1825Contig1|CL1825Contig1



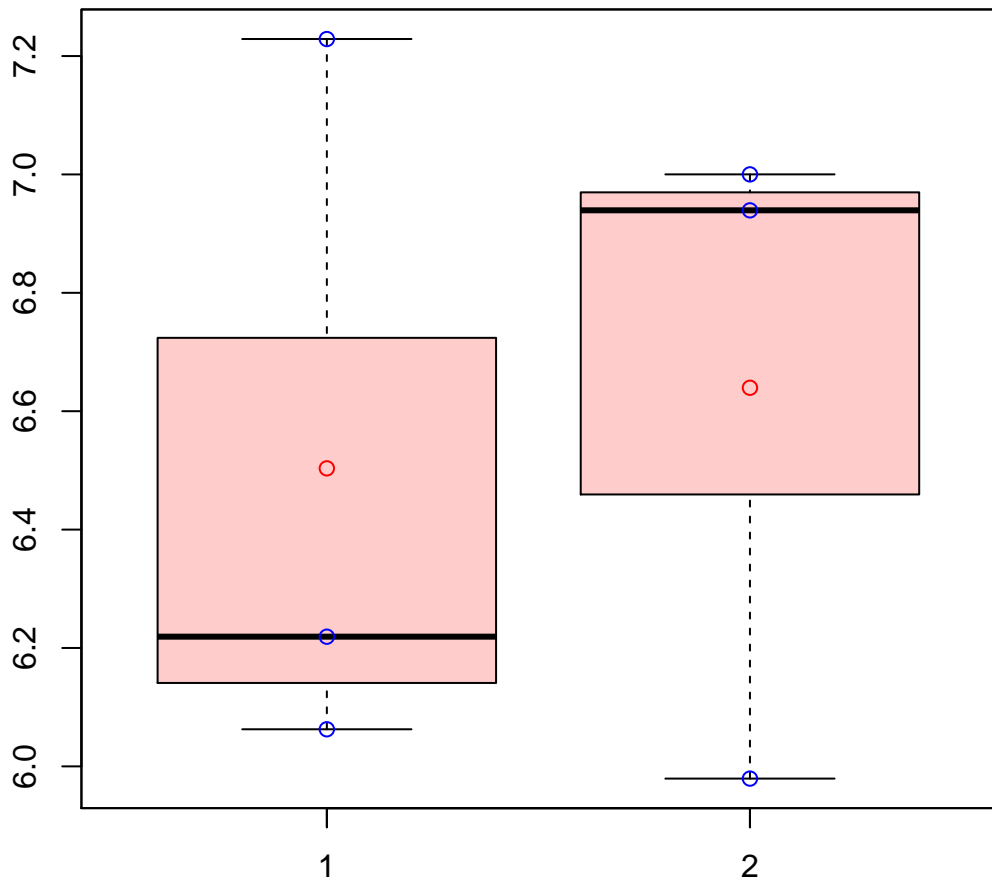
t-Test: p-value = 0.6

CL1827Contig2|CL1827Contig2



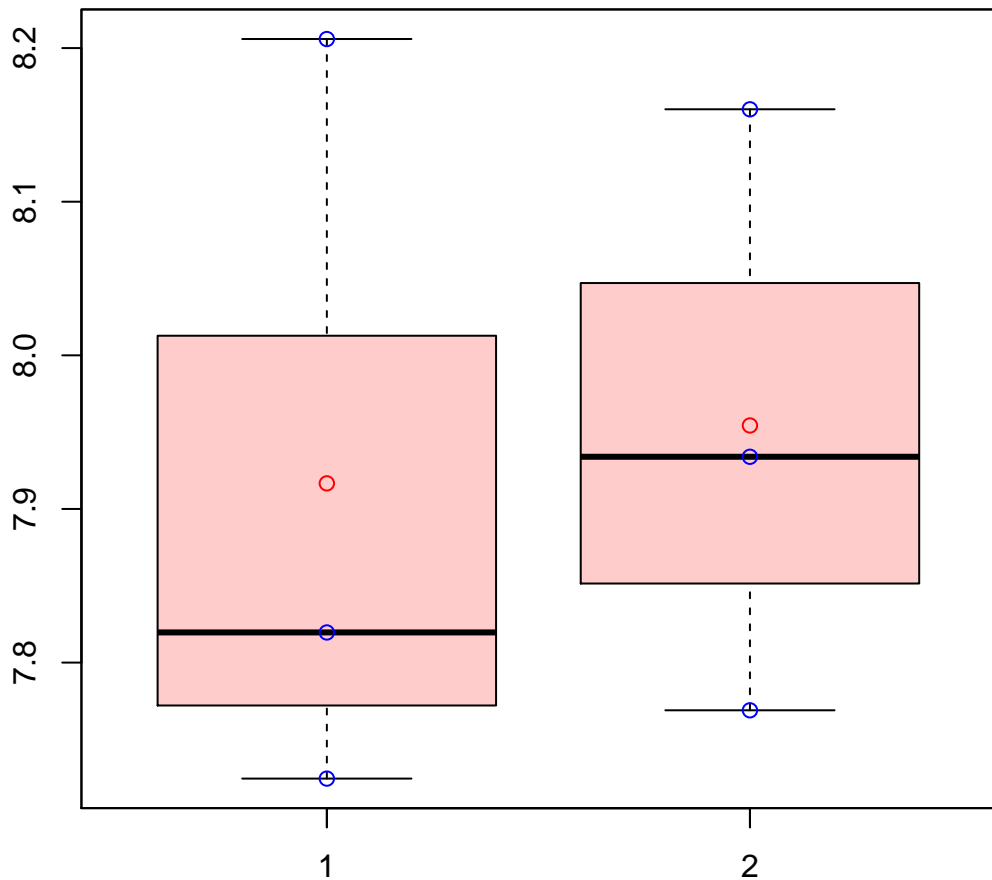
t-Test: p-value = 0.8

CL1827Contig7|CL1827Contig7



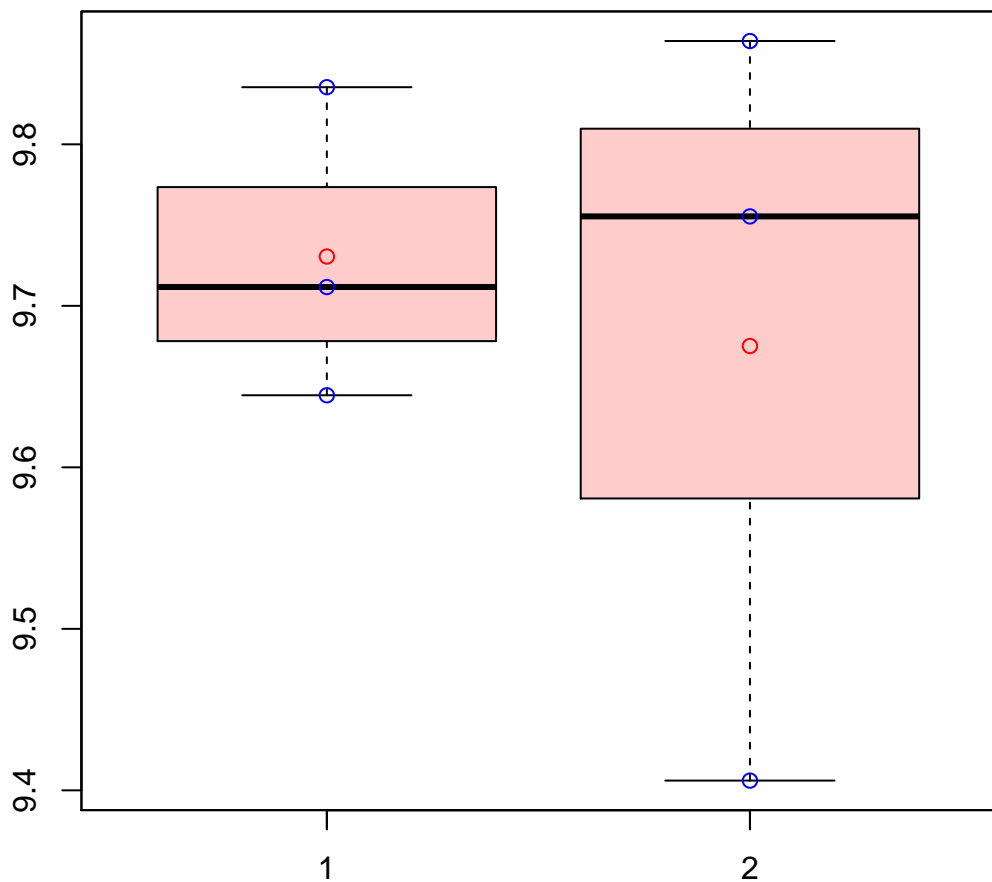
t-Test: p-value = 0.8

CL1829Contig1|CL1829Contig1



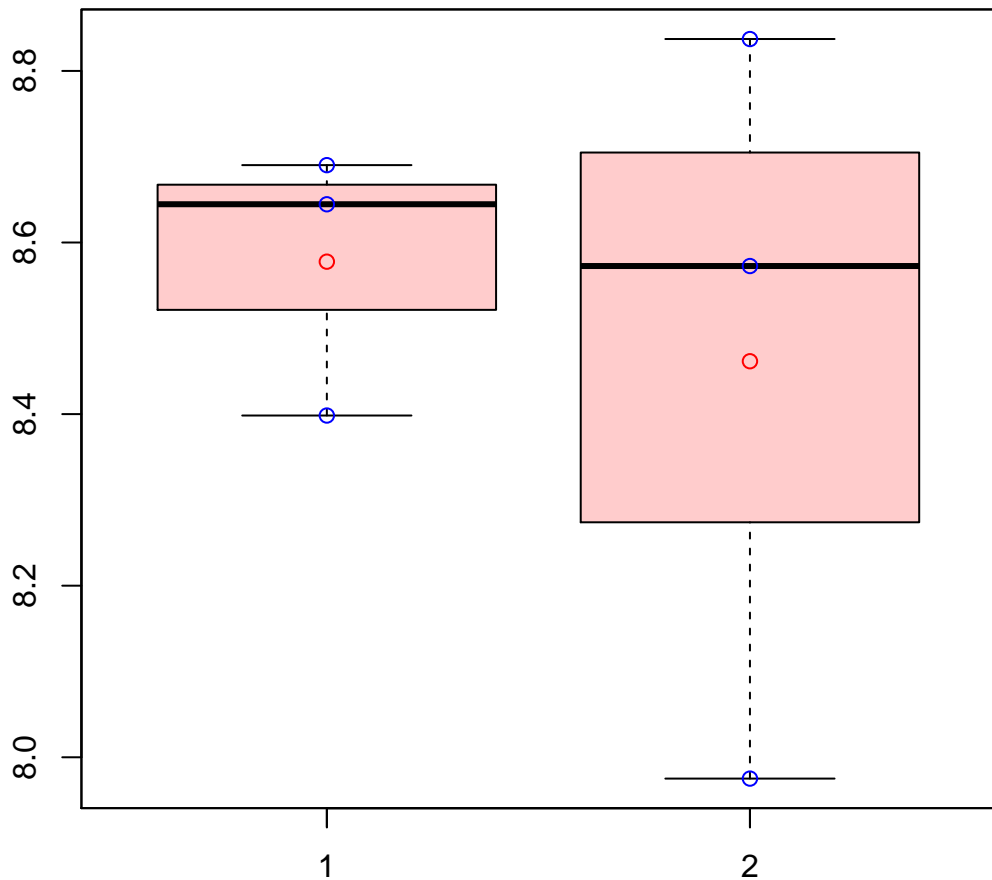
t-Test: p-value = 0.85

CL182Contig17|CL182Contig17



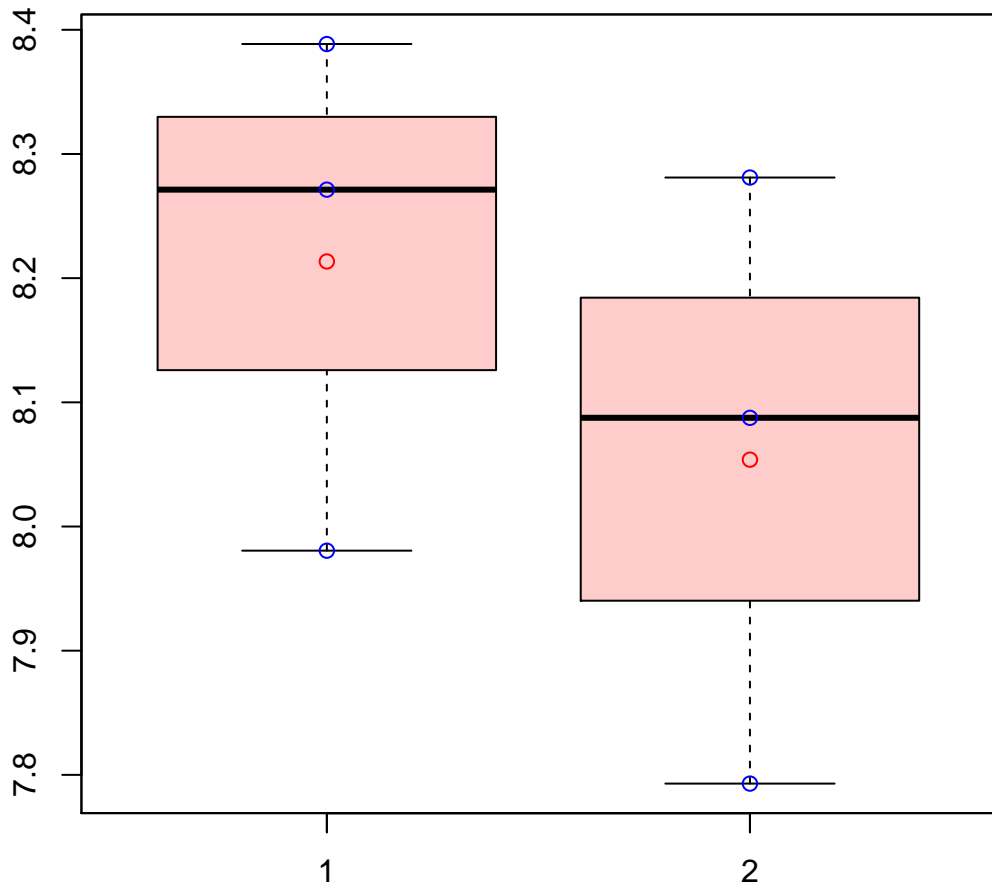
t-Test: p-value = 0.74

CL182Contig4|CL182Contig4



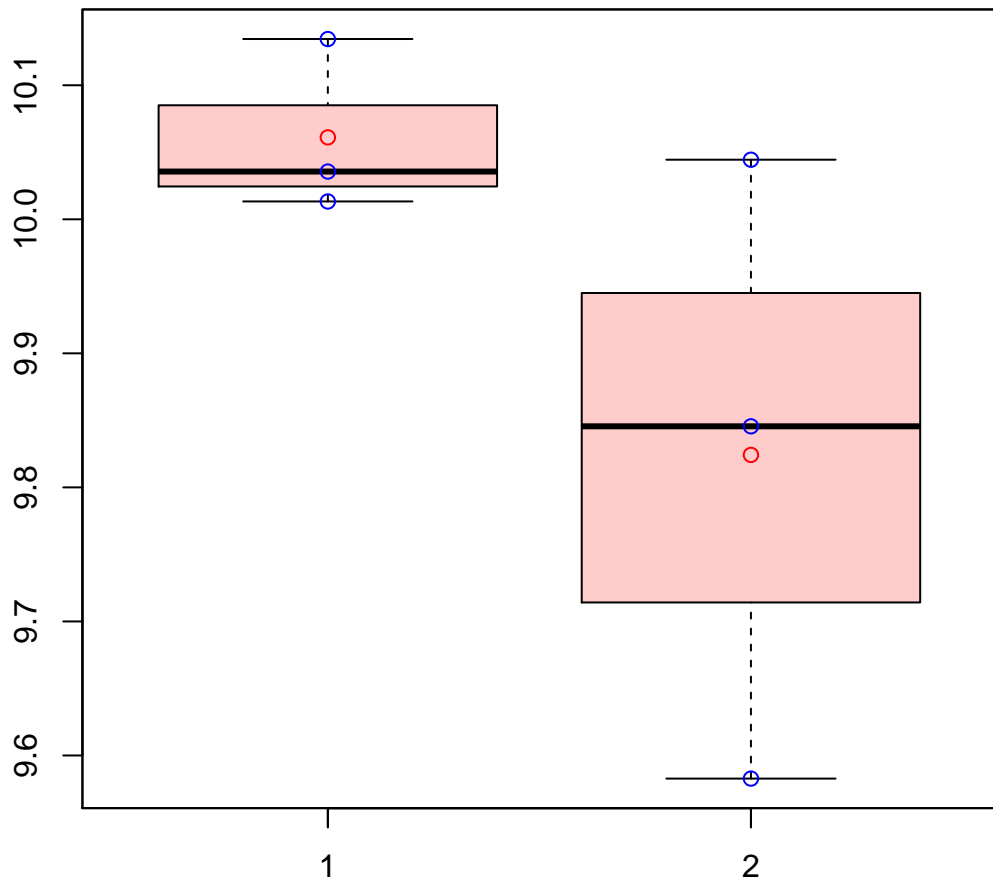
t-Test: p-value = 0.7

CL1830Contig7|CL1830Contig7



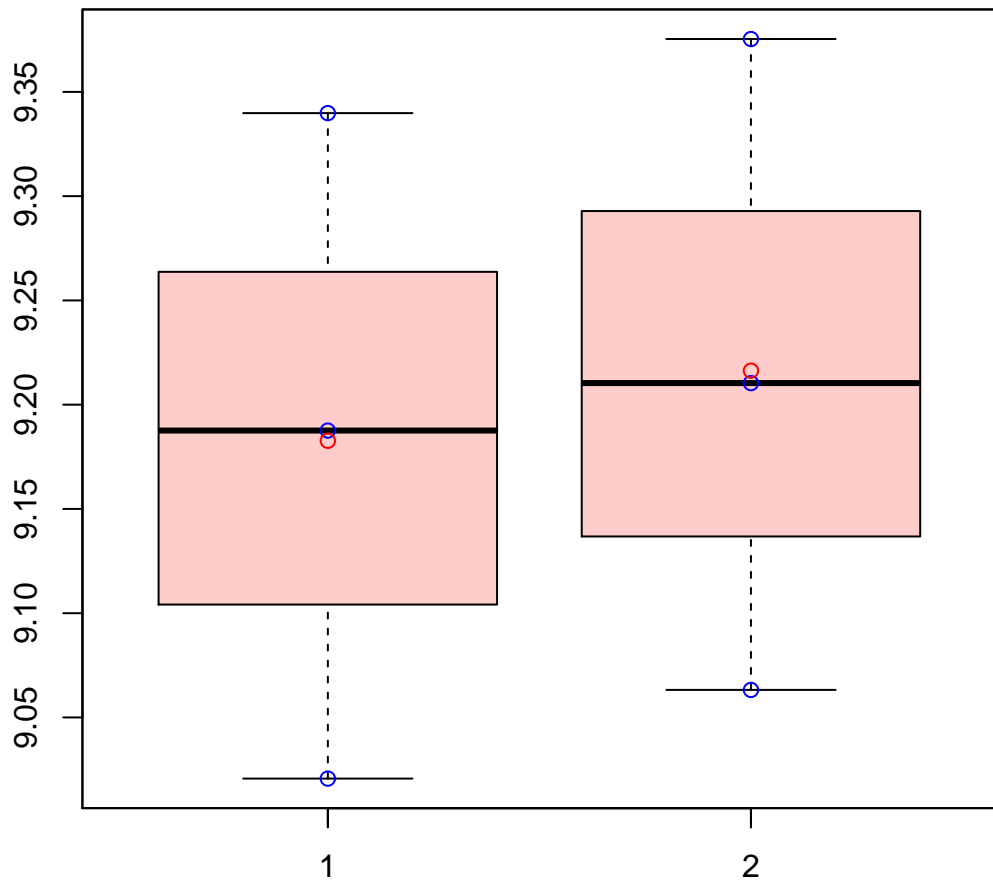
t-Test: p-value = 0.44

CL18333Contig1|CL18333Contig1



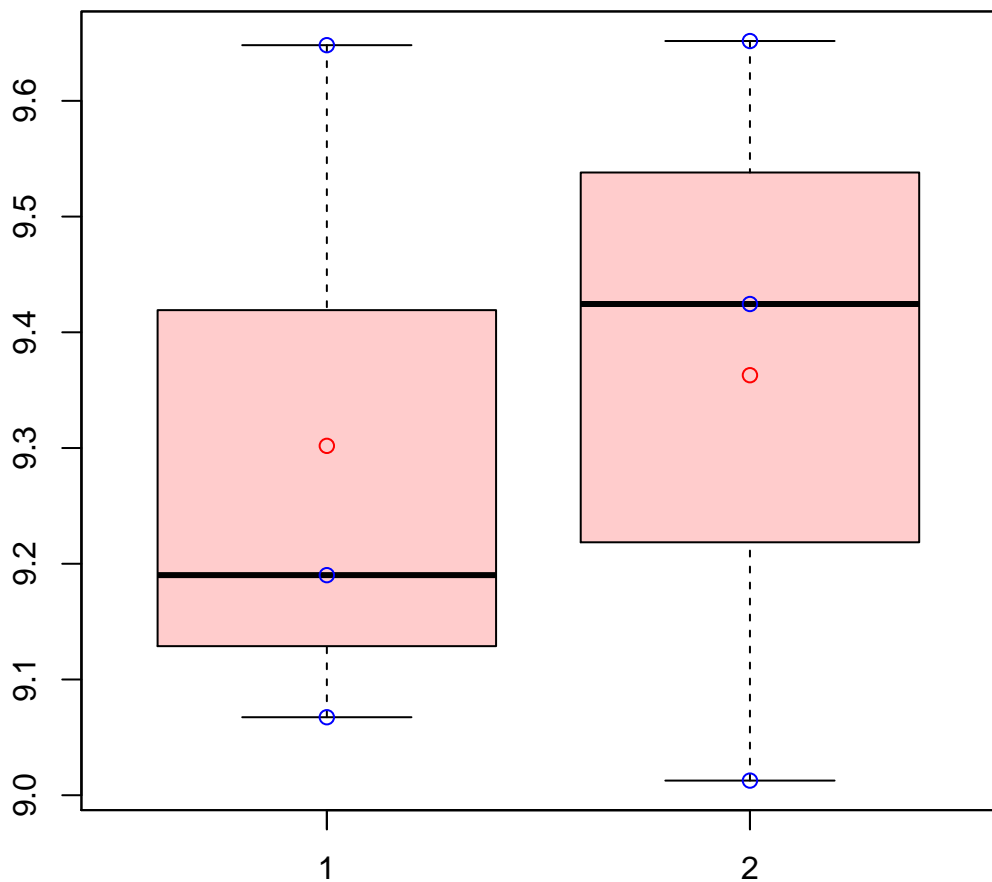
t-Test: p-value = 0.21

CL1839Contig1|CL1839Contig1



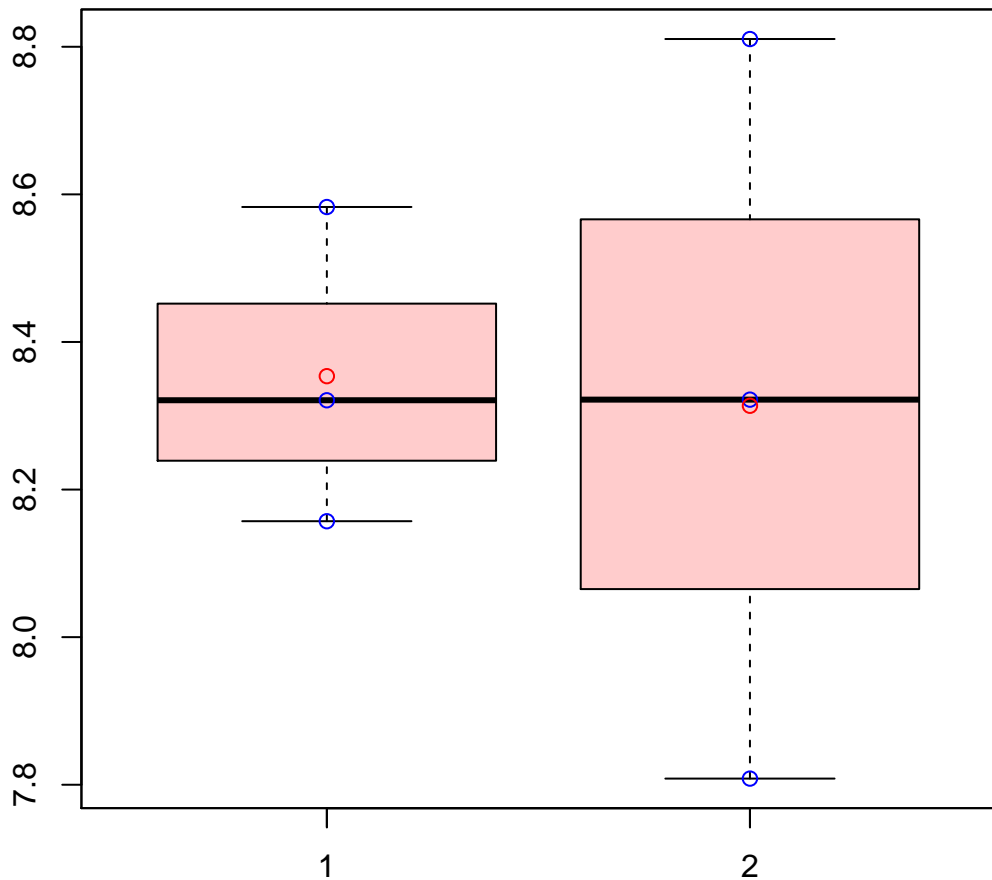
t-Test: p-value = 0.81

CL183Contig14|CL183Contig14



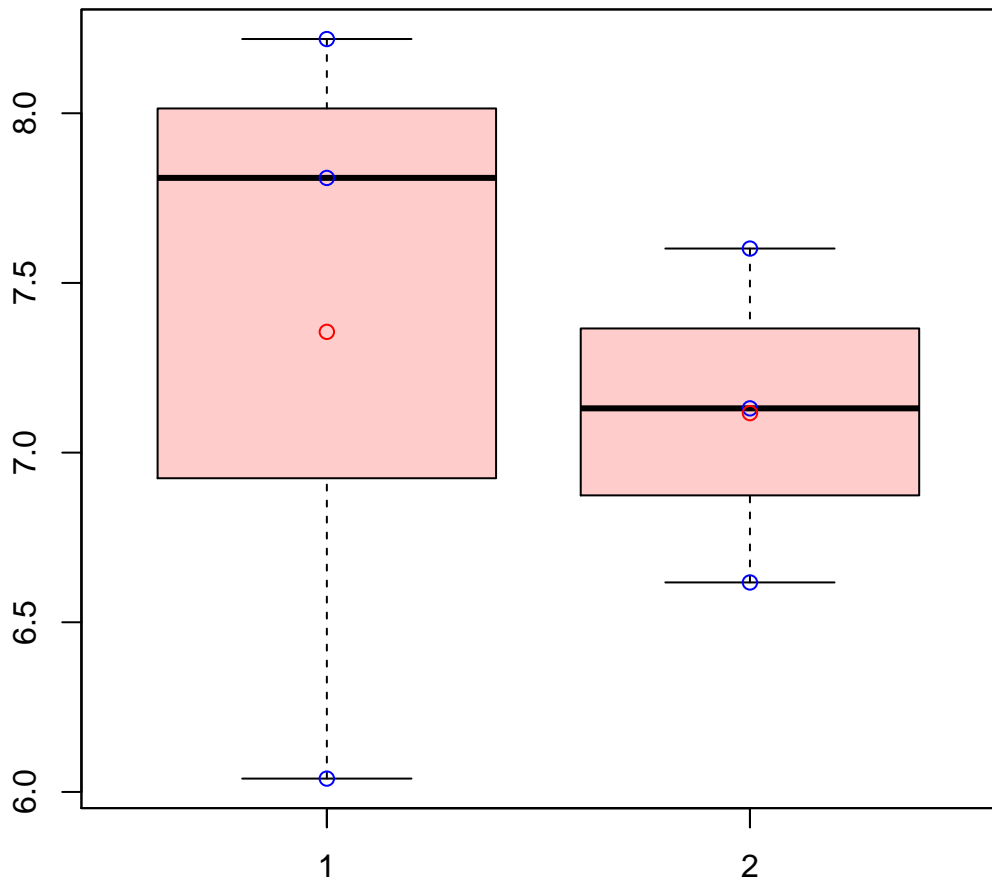
t-Test: p-value = 0.82

CL183Contig15|CL183Contig15



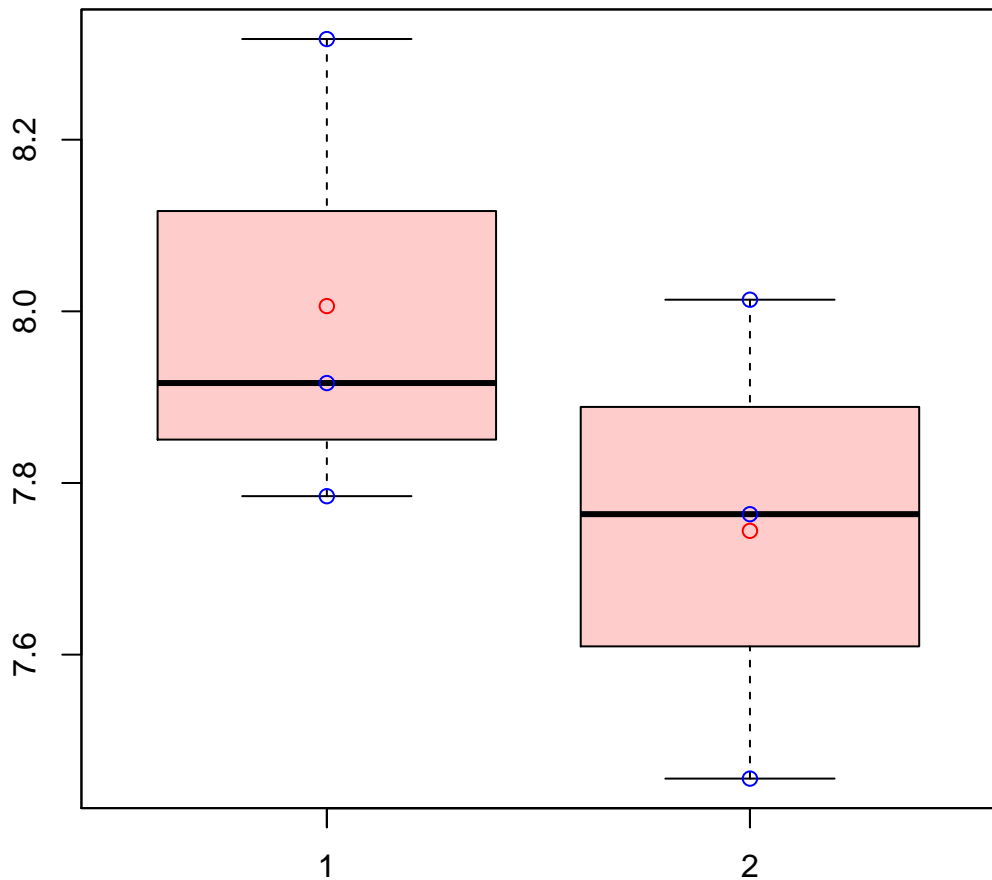
t-Test: p-value = 0.91

CL183Contig18|CL183Contig18



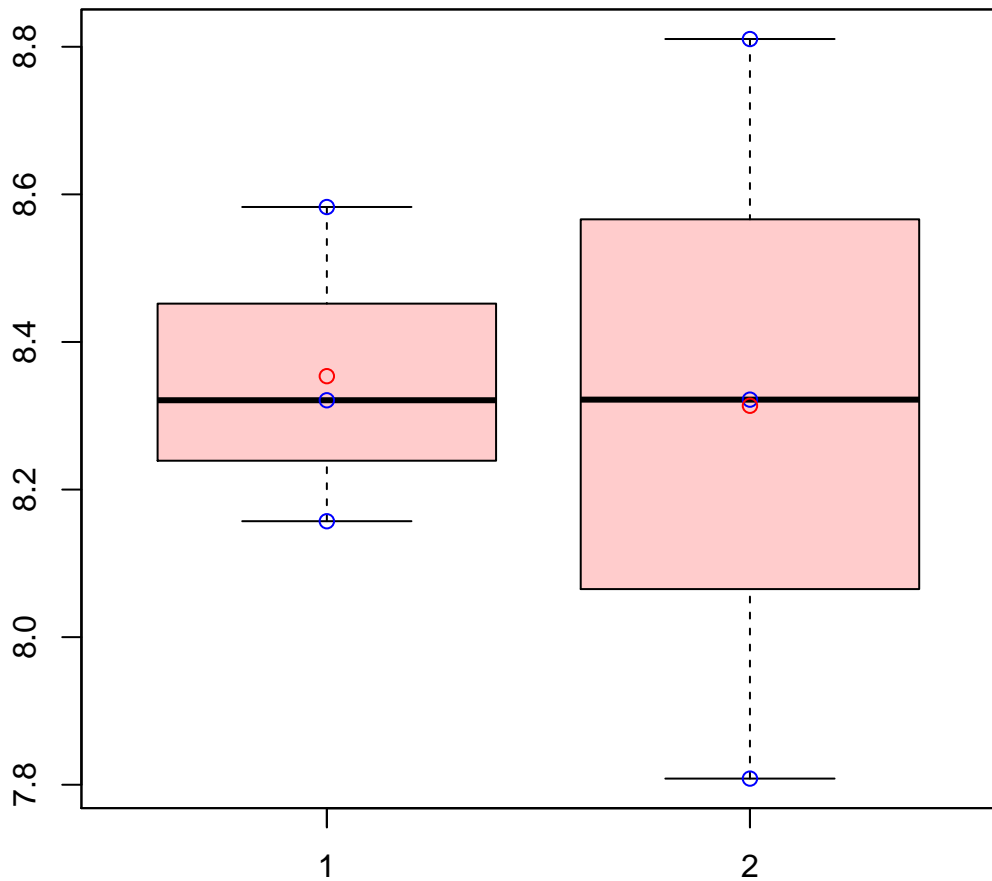
t-Test: p-value = 0.77

CL183Contig19|CL183Contig19



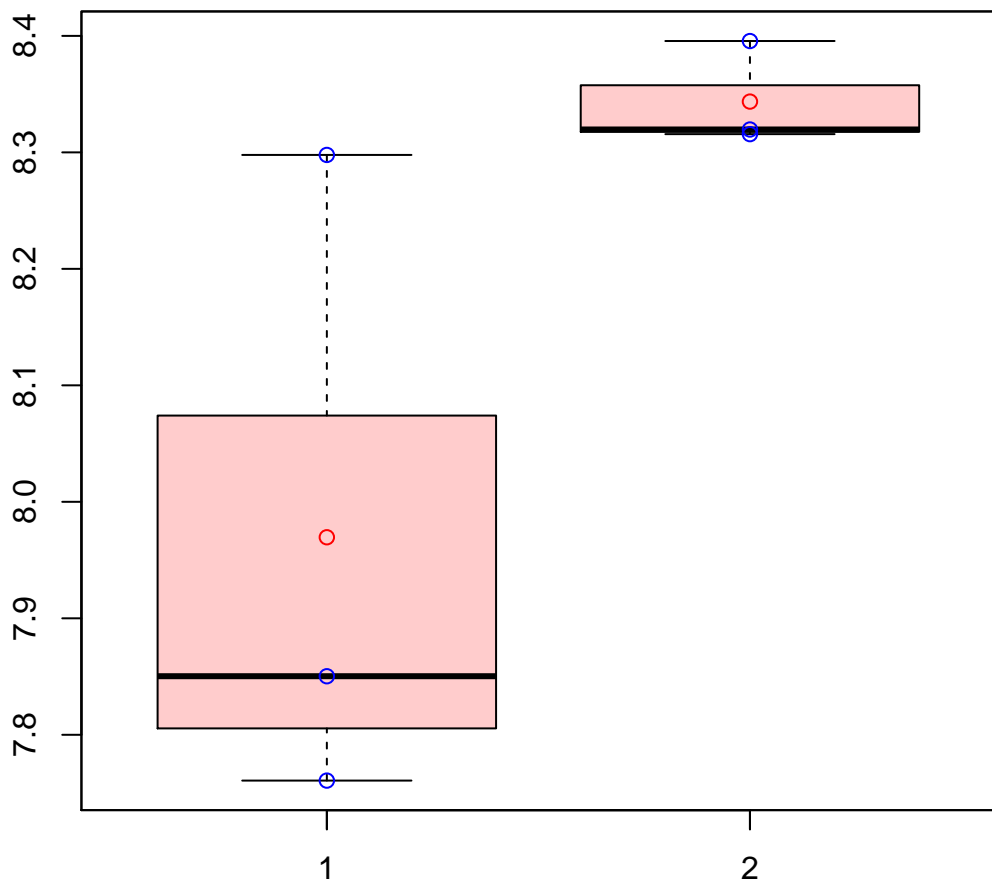
t-Test: p-value = 0.31

CL183Contig1|CL183Contig1



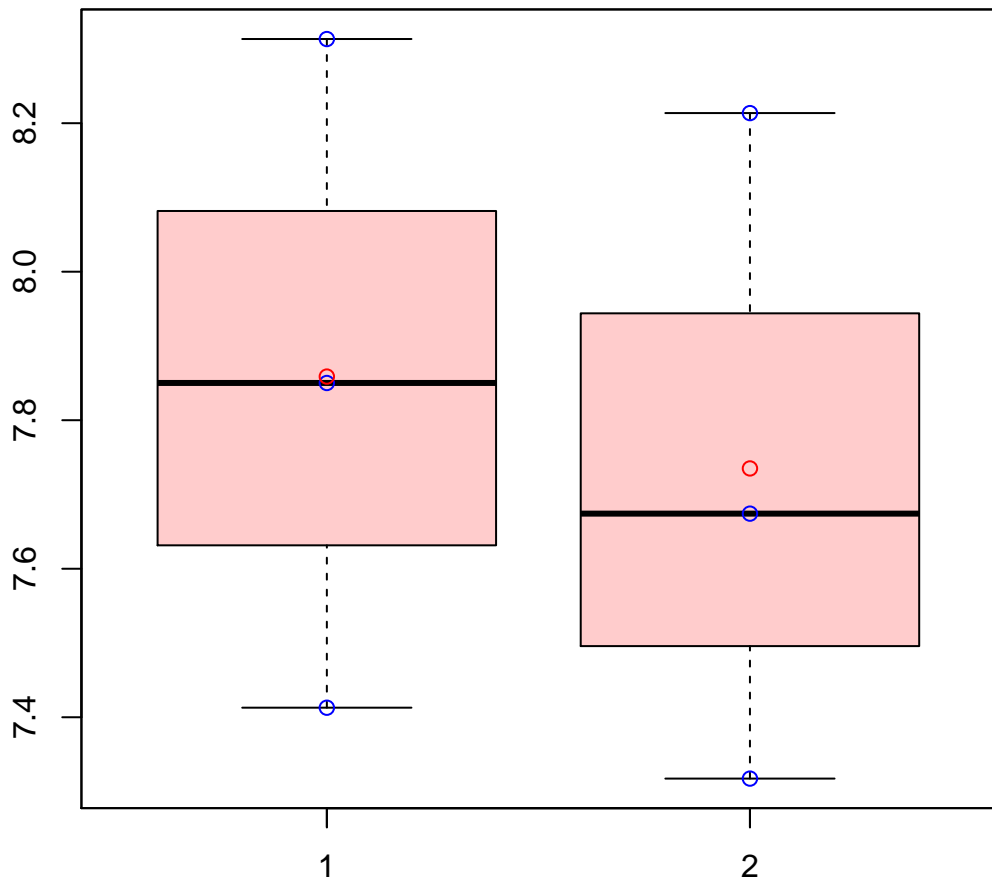
t-Test: p-value = 0.91

CL183Contig5|CL183Contig5



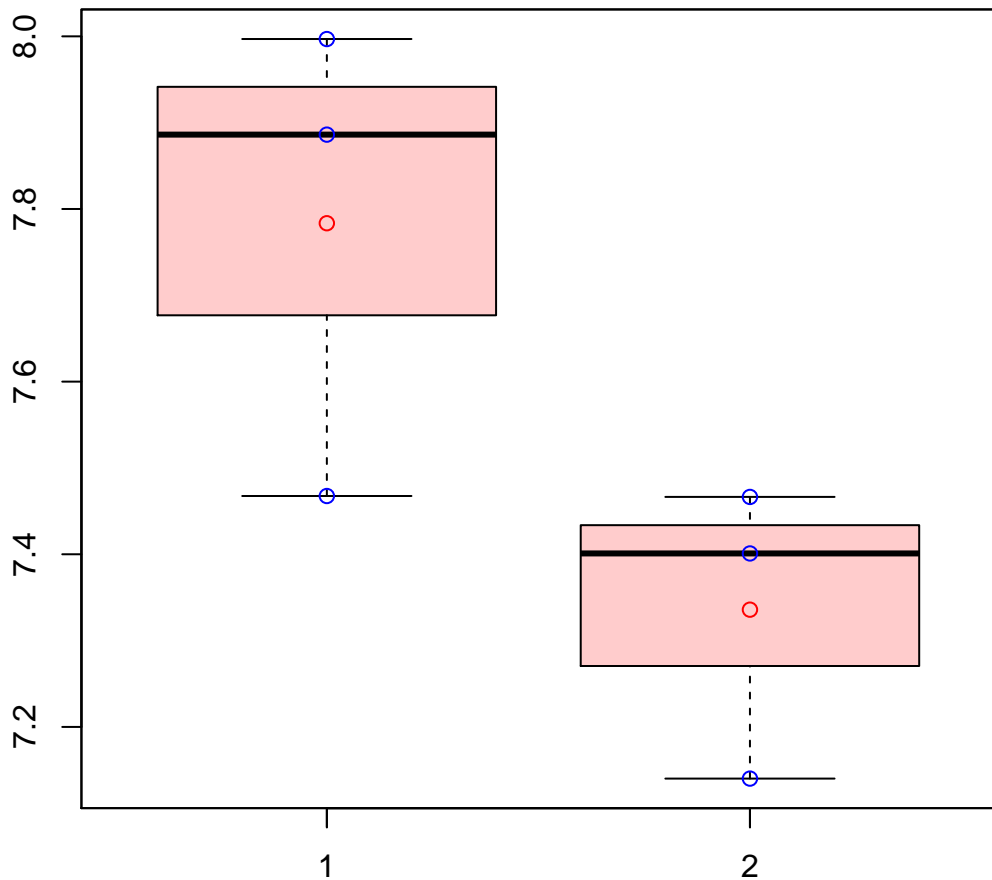
t-Test: p-value = 0.15

CL18426Contig1|CL18426Contig1



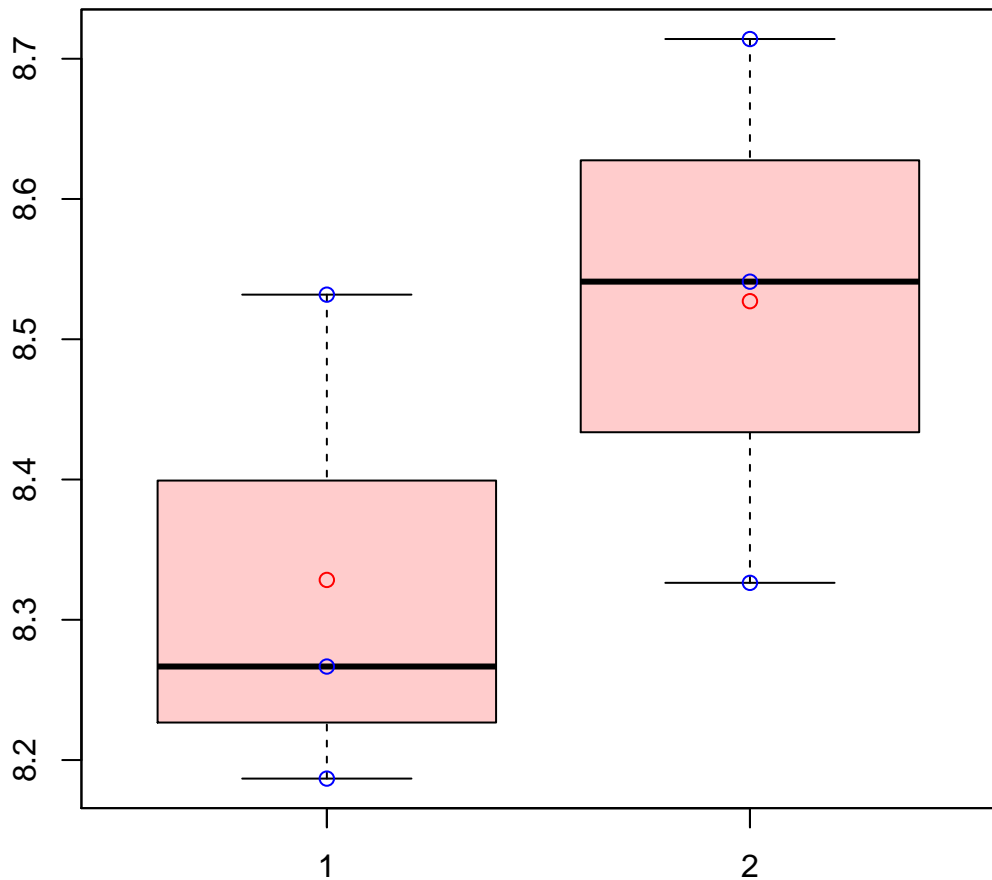
t-Test: p-value = 0.75

CL18449Contig1|CL18449Contig1



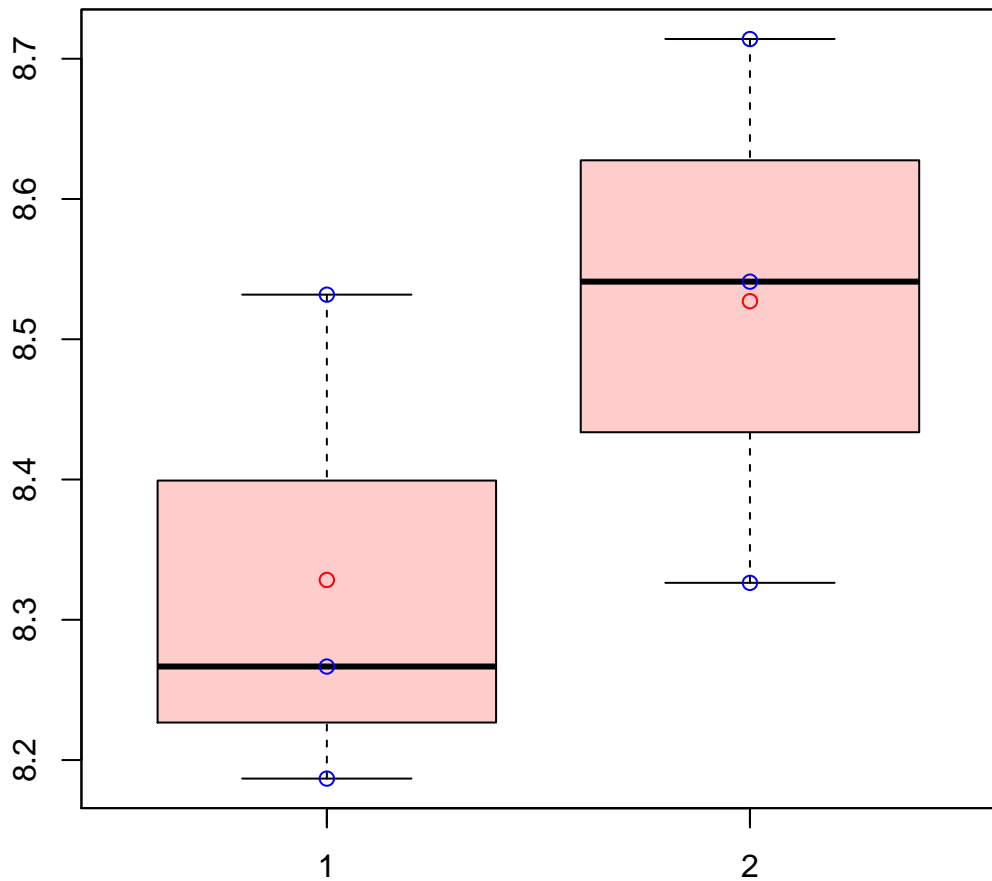
t-Test: p-value = 0.09

CL1847Contig1|CL1847Contig1



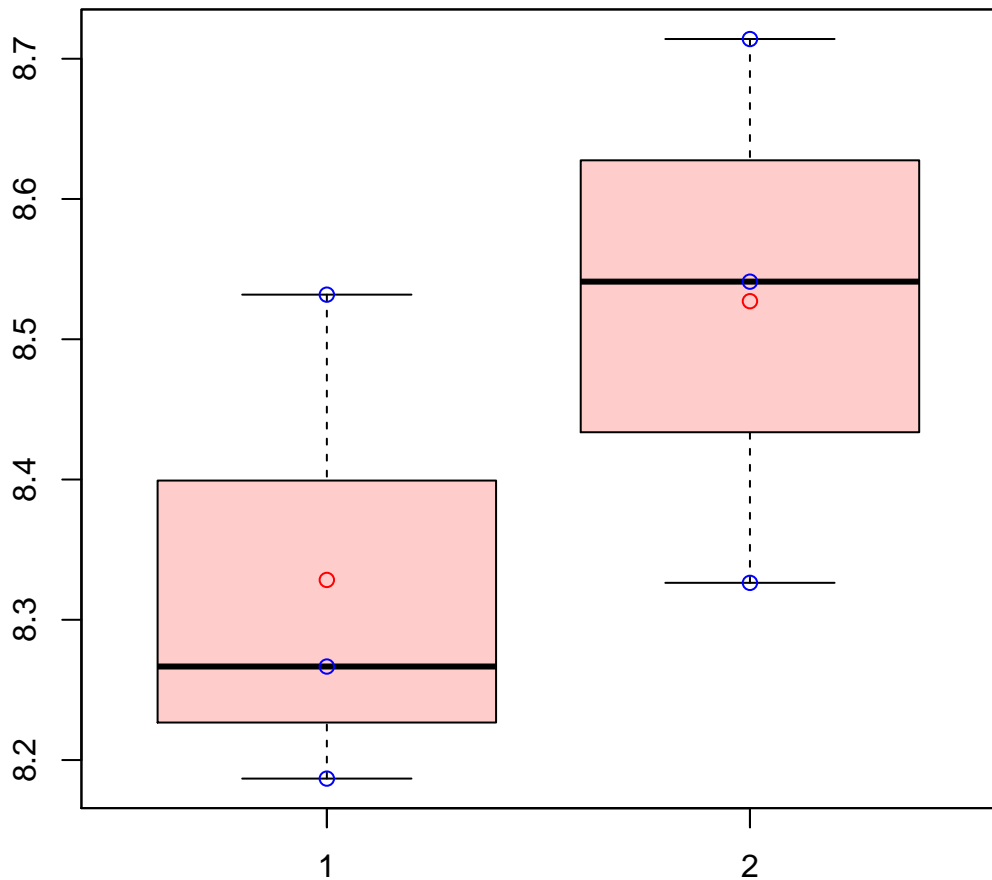
t-Test: p-value = 0.26

CL1847Contig2|CL1847Contig2



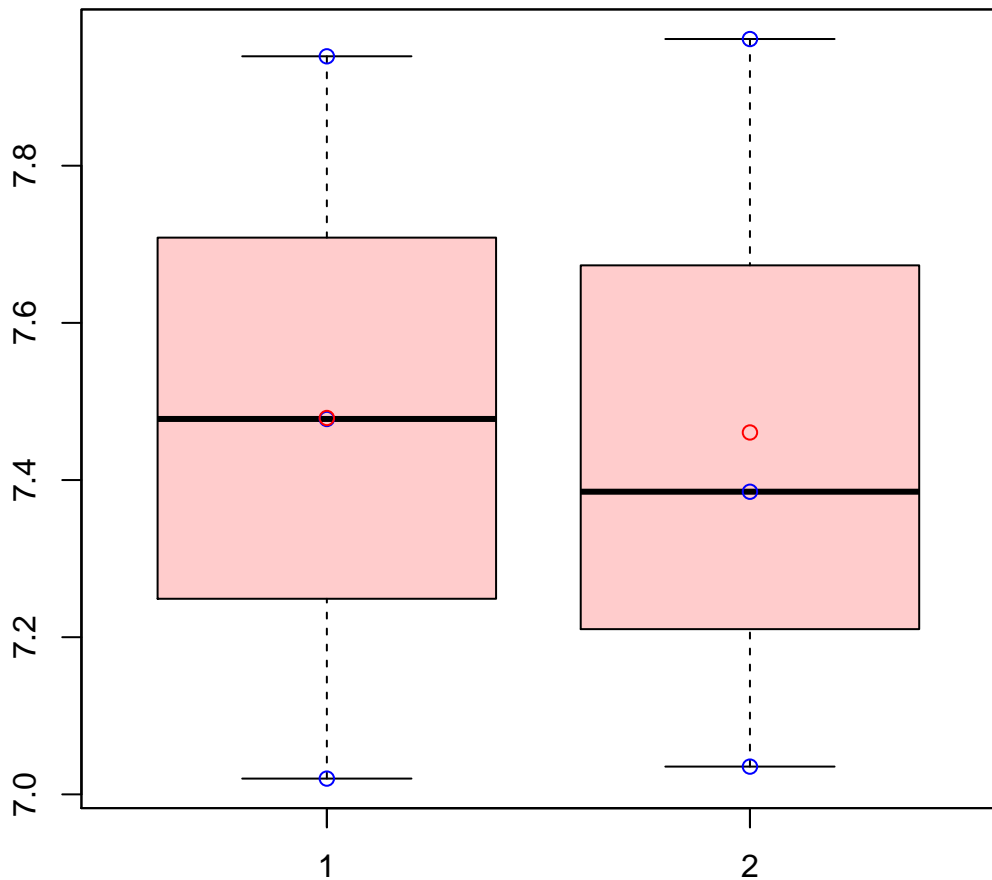
t-Test: p-value = 0.26

CL1847Contig4|CL1847Contig4



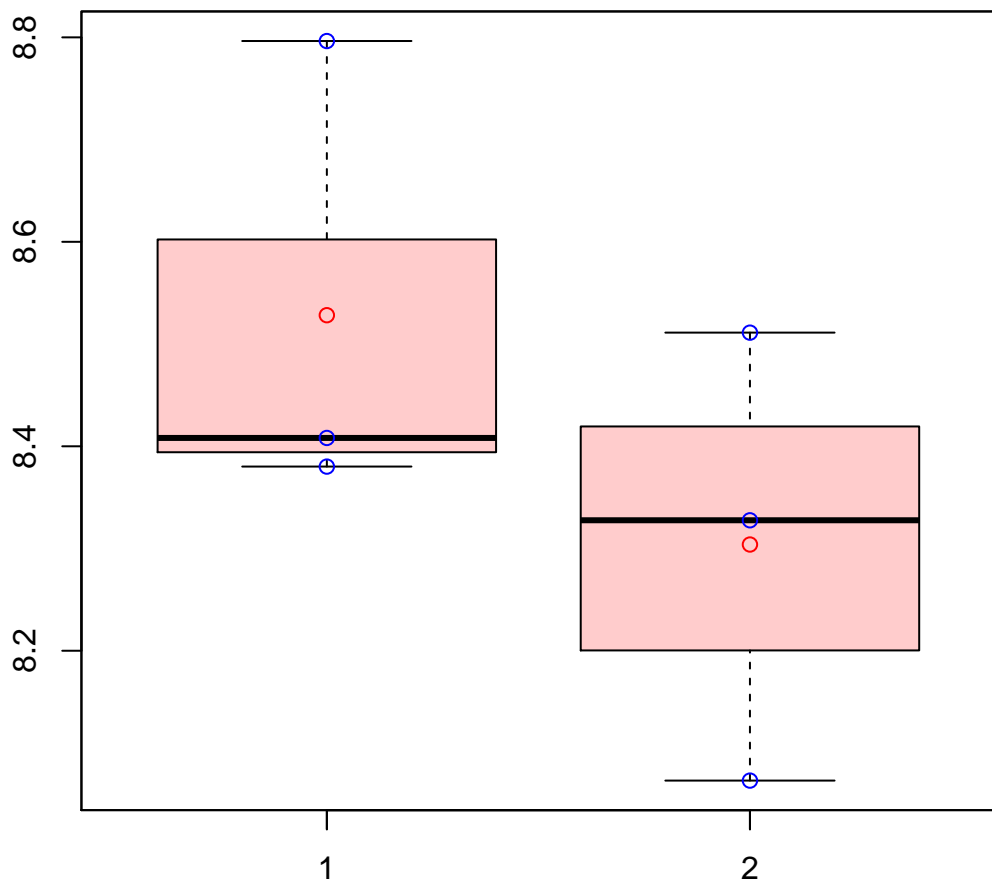
t-Test: p-value = 0.26

CL1848Contig12|CL1848Contig12



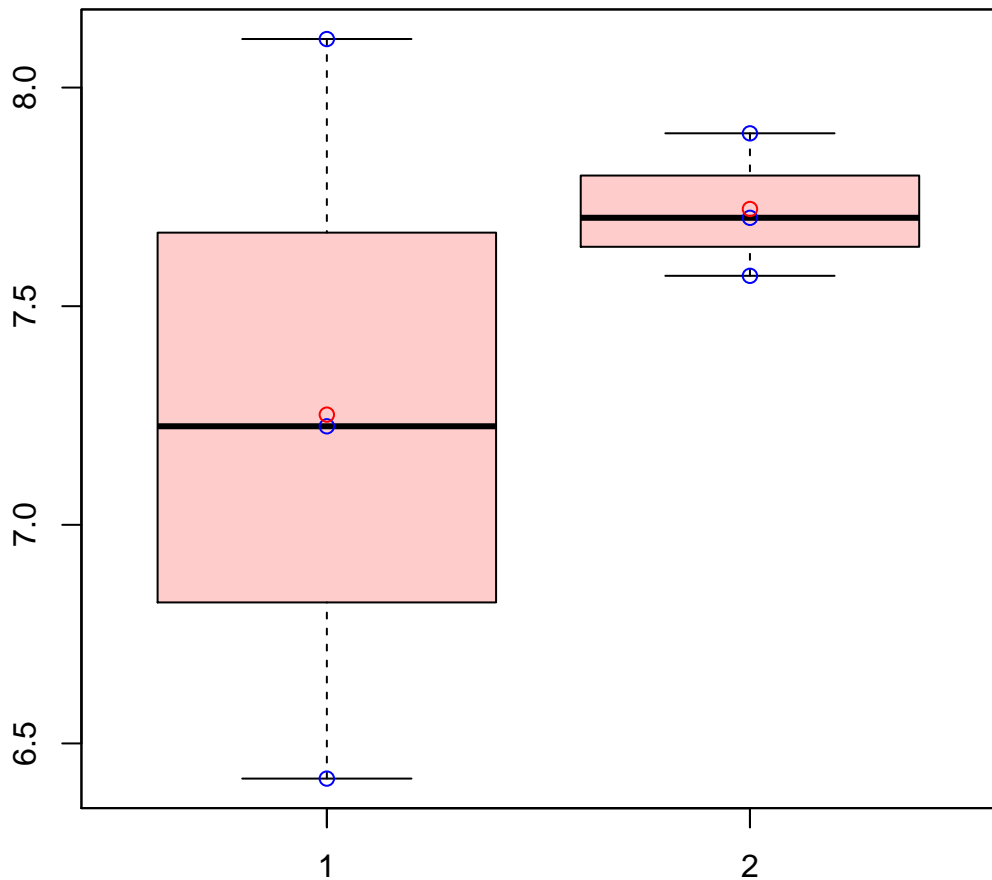
t-Test: p-value = 0.96

CL184Contig7|CL184Contig7



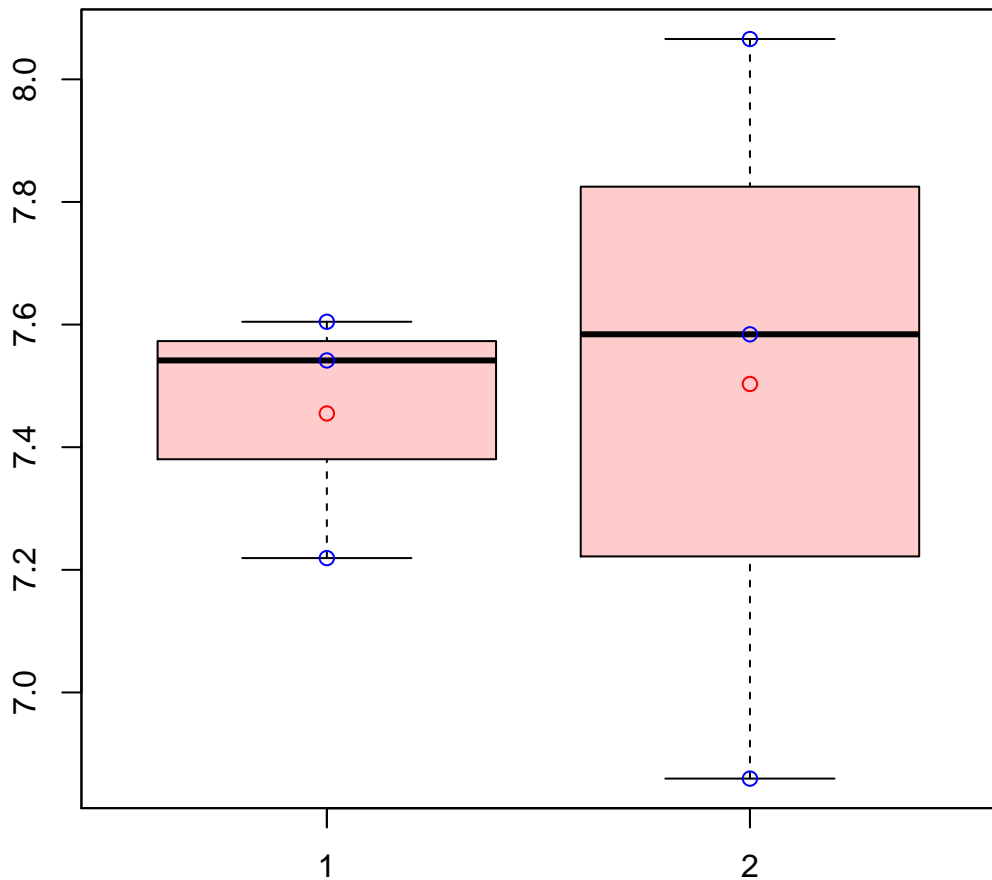
t-Test: p-value = 0.29

CL18501Contig1|CL18501Contig1



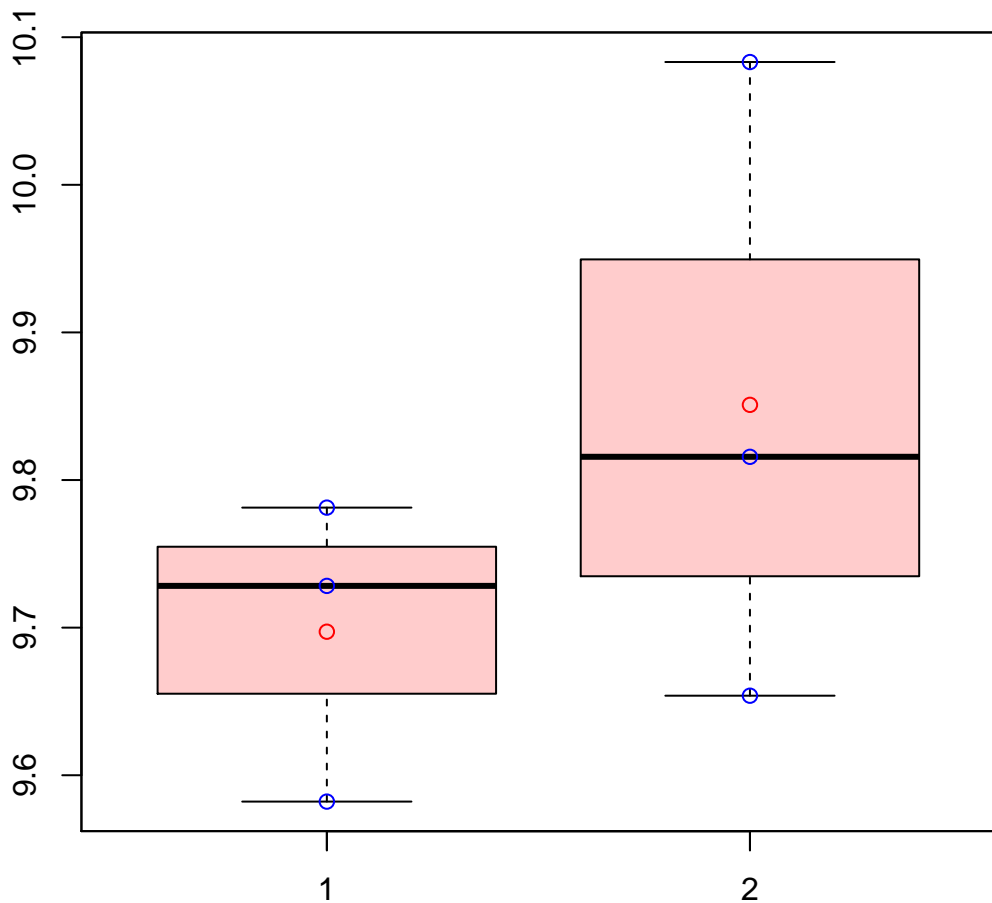
t-Test: p-value = 0.44

CL18518Contig1|CL18518Contig1



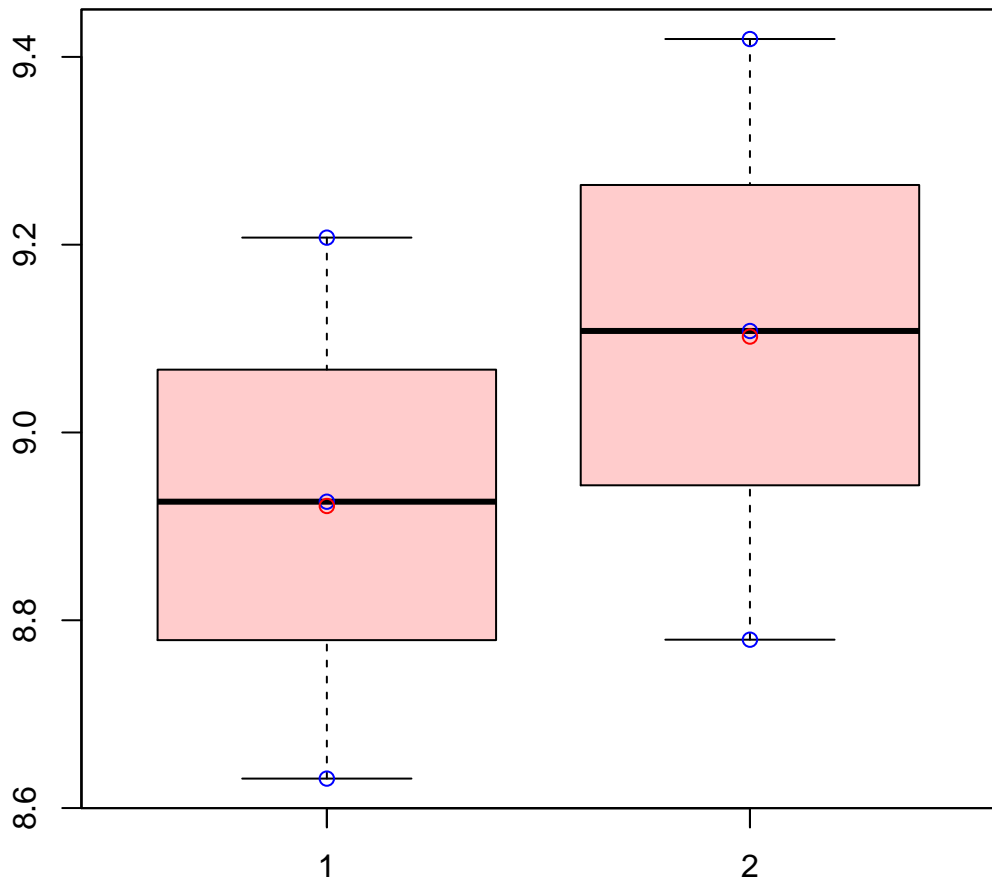
t-Test: p-value = 0.91

CL1851Contig1|CL1851Contig1



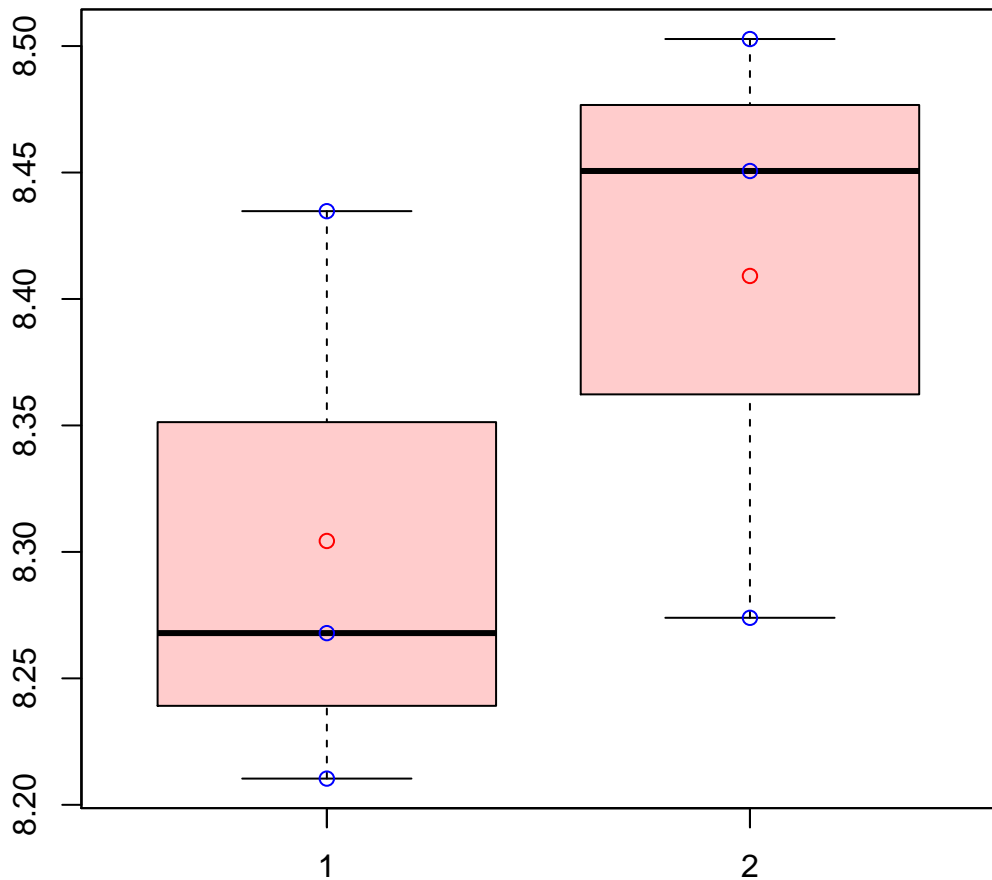
t-Test: p-value = 0.35

CL1852Contig1|CL1852Contig1



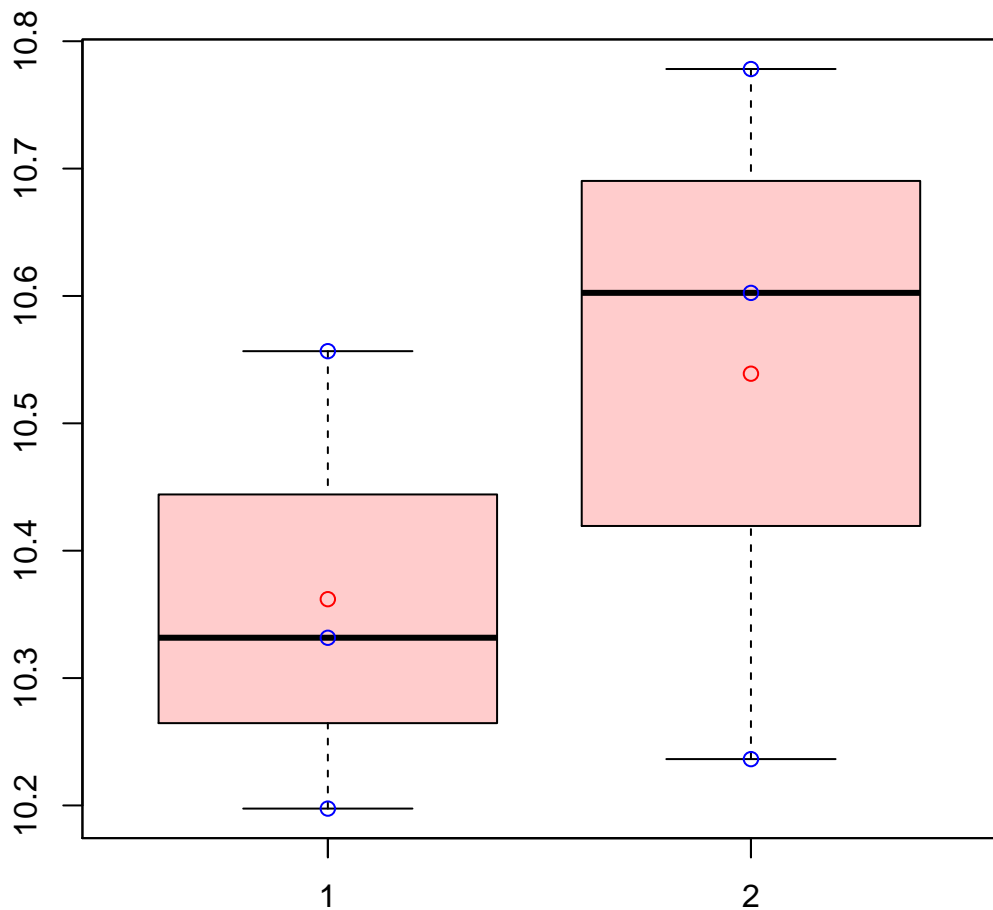
t-Test: p-value = 0.51

CL1853Contig1|CL1853Contig1



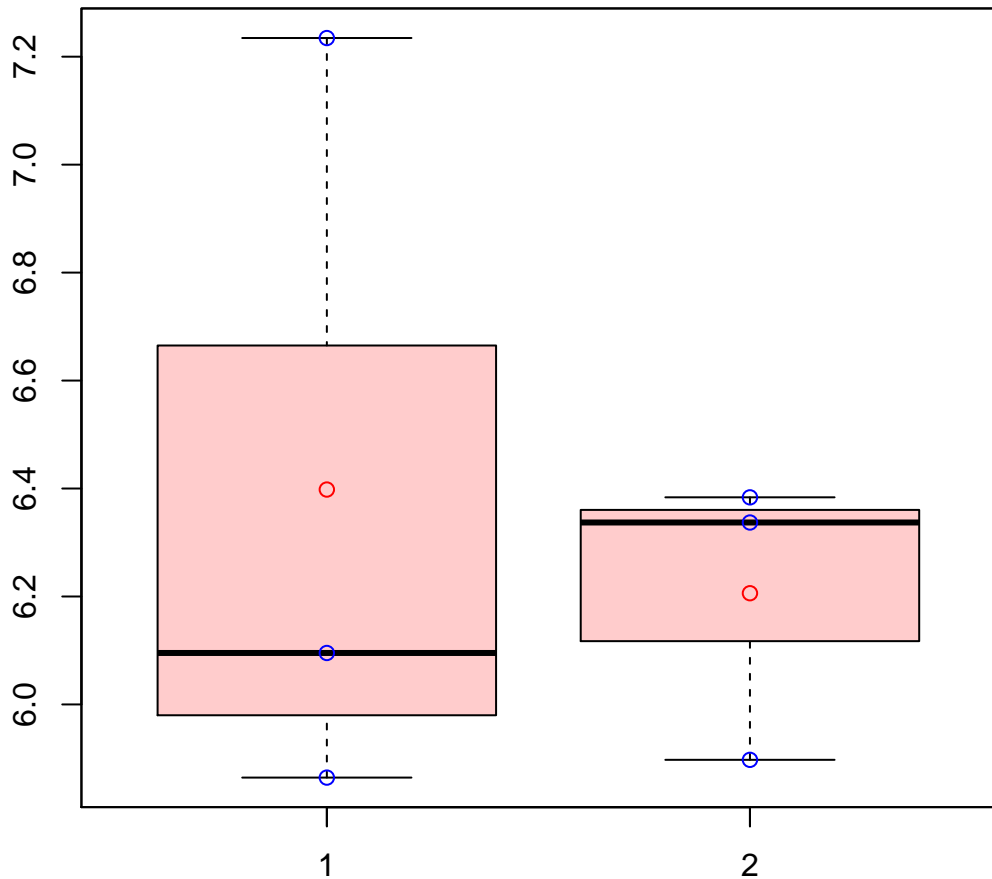
t-Test: p-value = 0.34

CL18569Contig1|CL18569Contig1



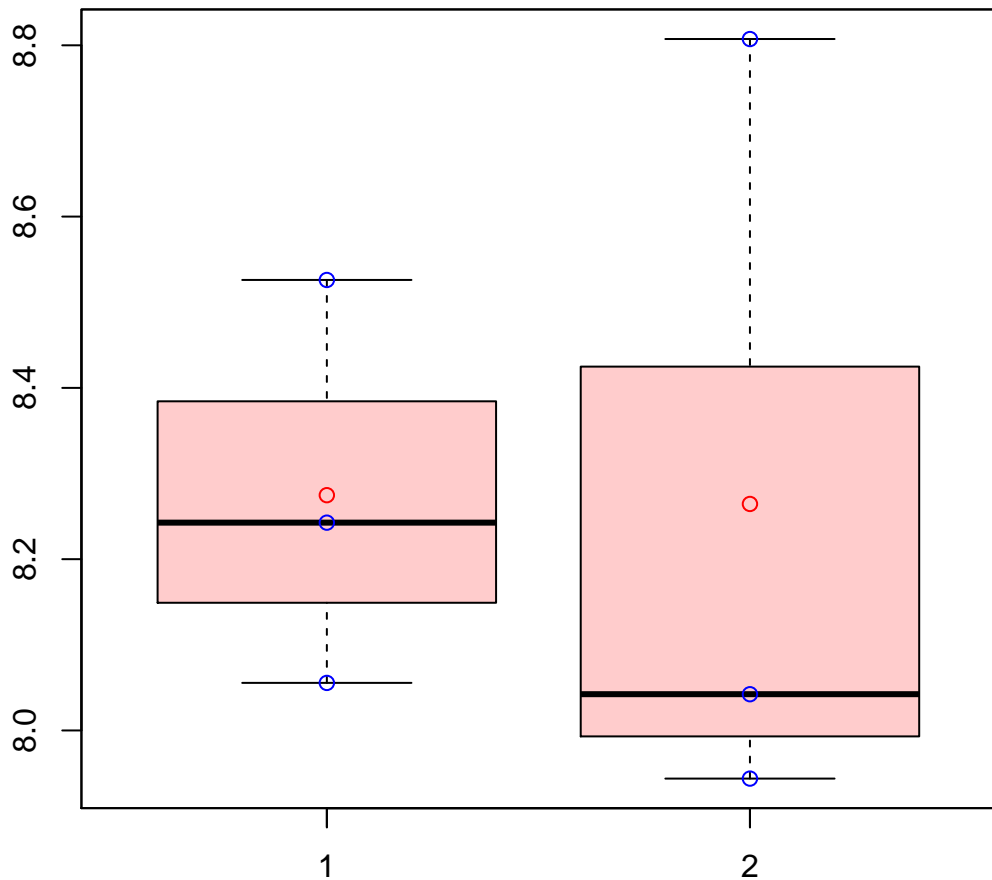
t-Test: p-value = 0.41

CL1856Contig1|CL1856Contig1



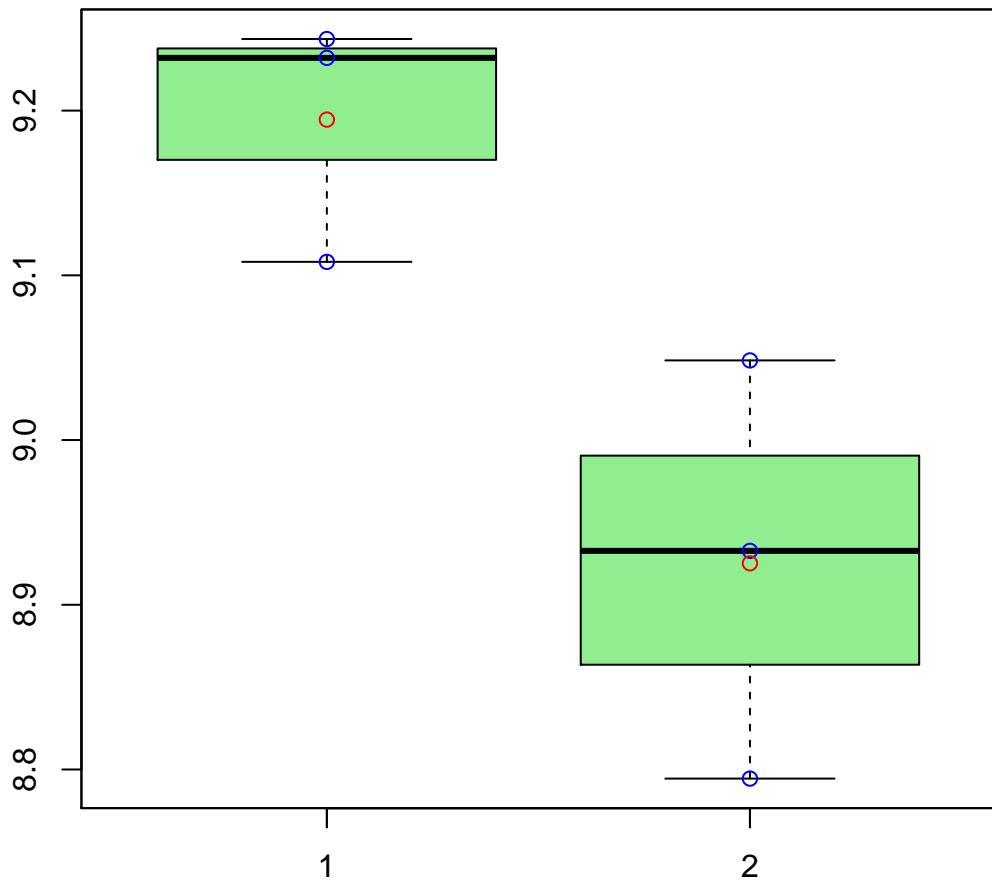
t-Test: p-value = 0.7

CL1859Contig3|CL1859Contig3



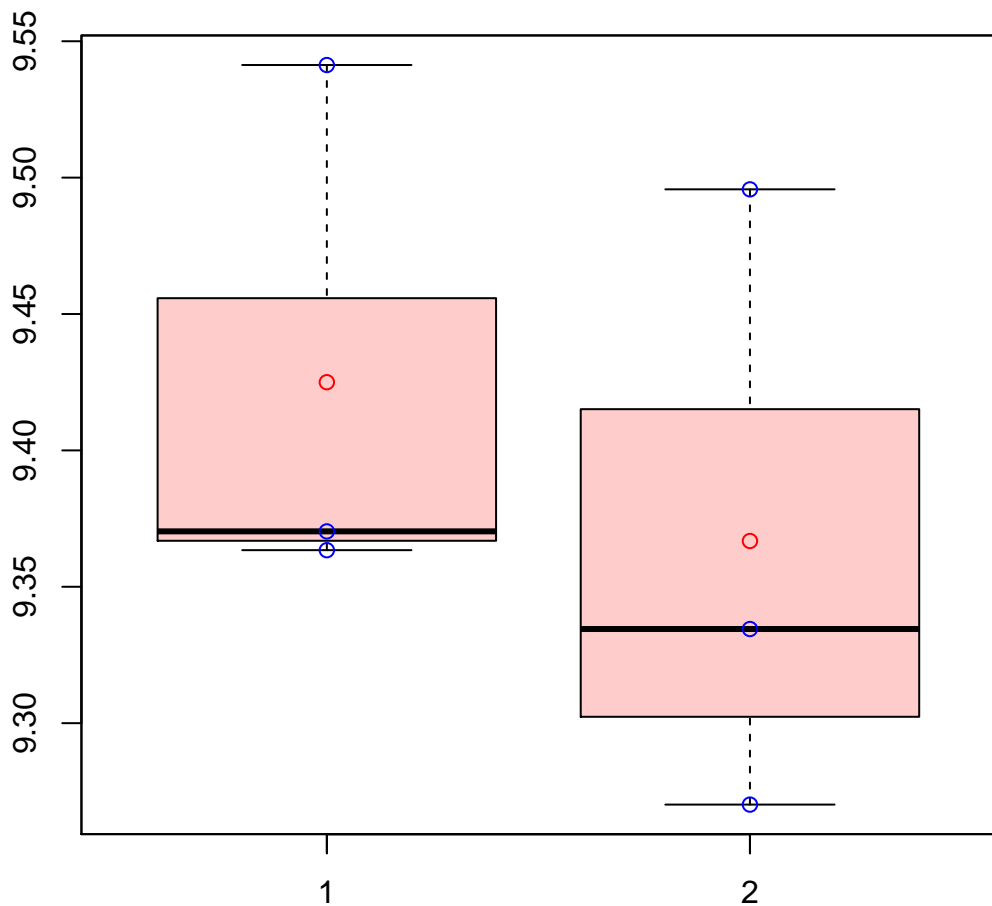
t-Test: p-value = 0.98

CL185Contig19|CL185Contig19



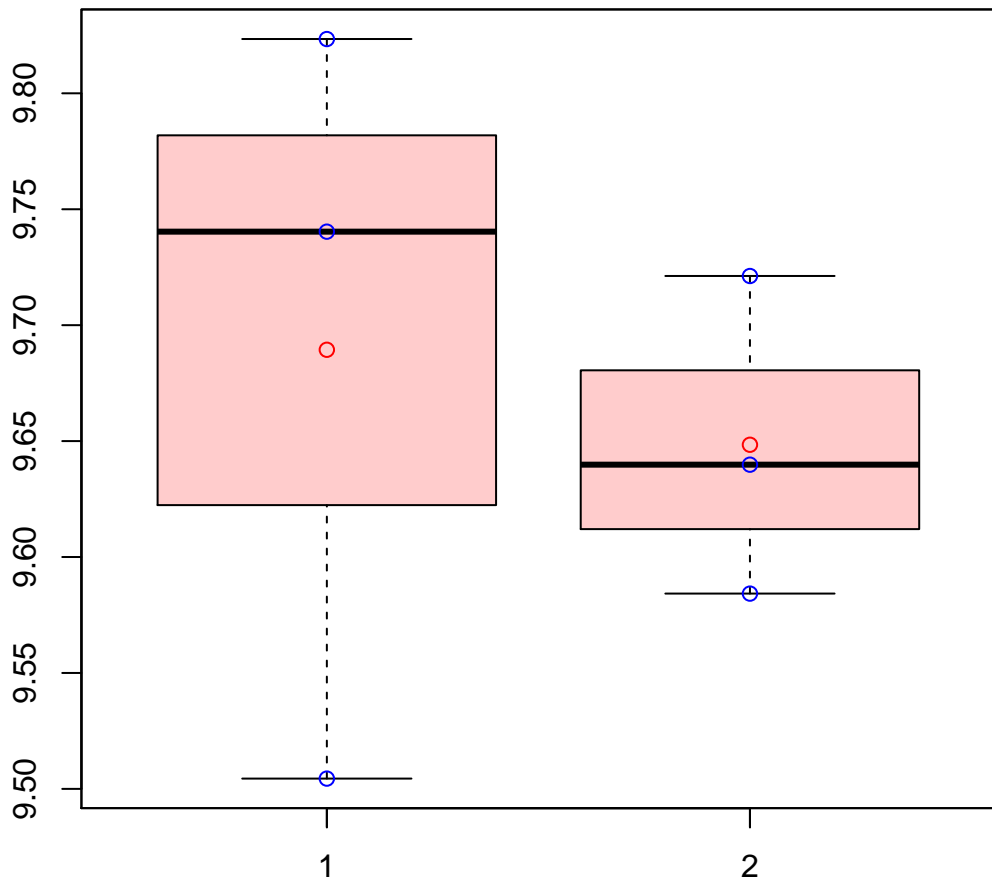
t-Test: p-value = 0.05

CL185Contig1|CL185Contig1



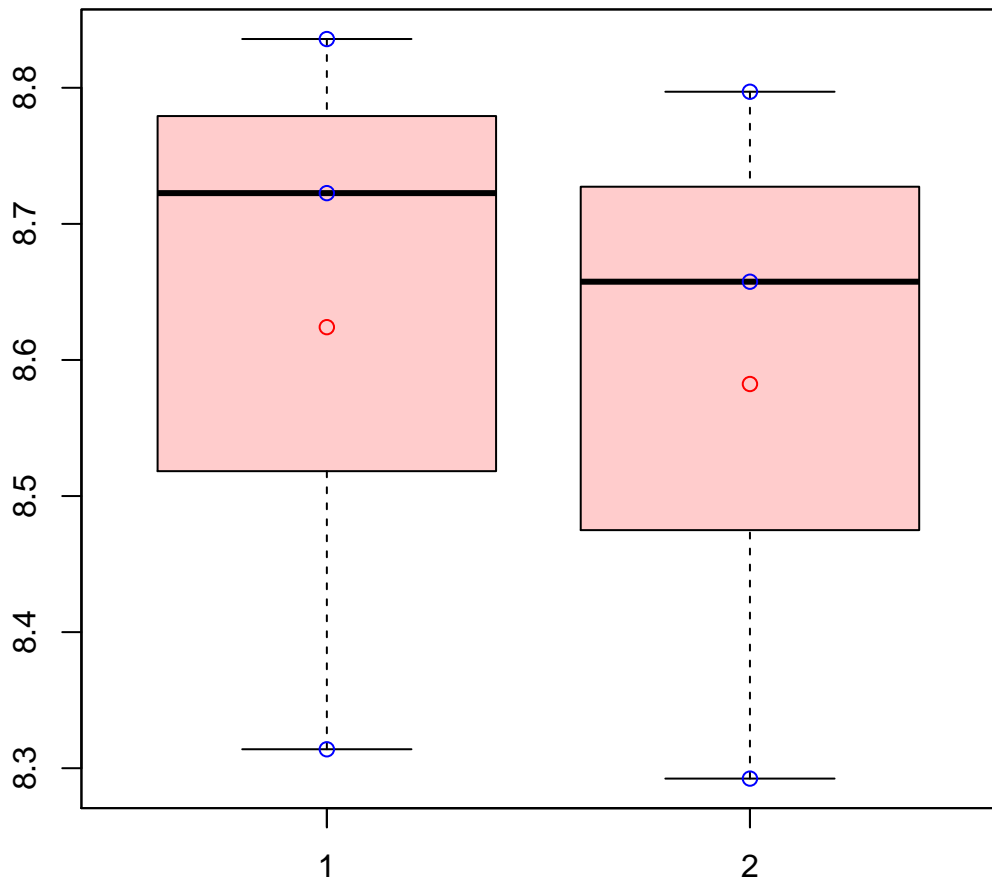
t-Test: p-value = 0.55

CL1860Contig3|CL1860Contig3



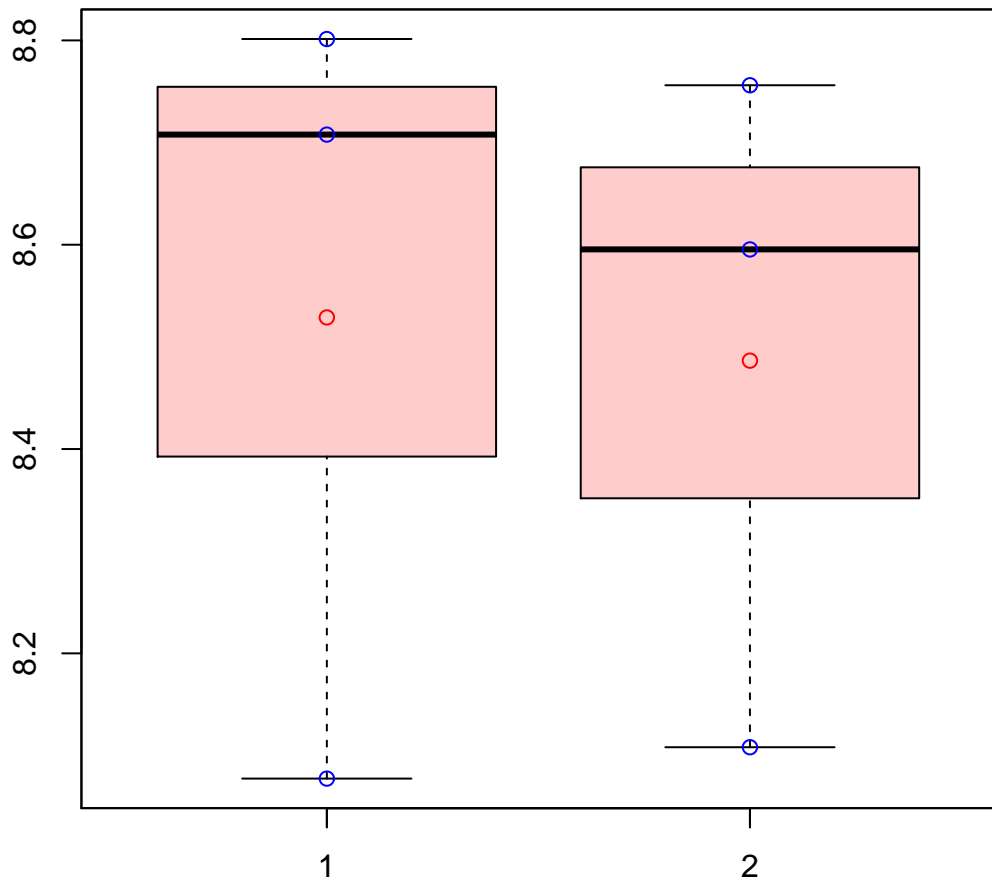
t-Test: p-value = 0.72

CL1861Contig10|CL1861Contig10



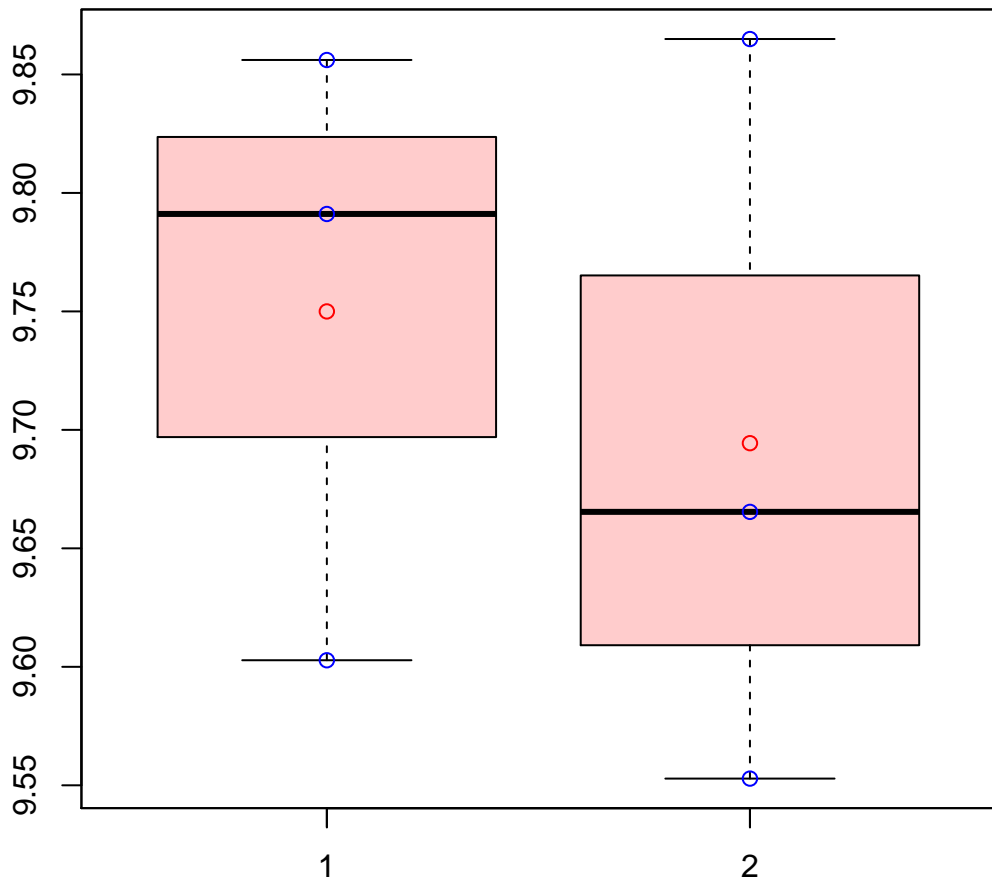
t-Test: p-value = 0.86

CL1861Contig11|CL1861Contig11



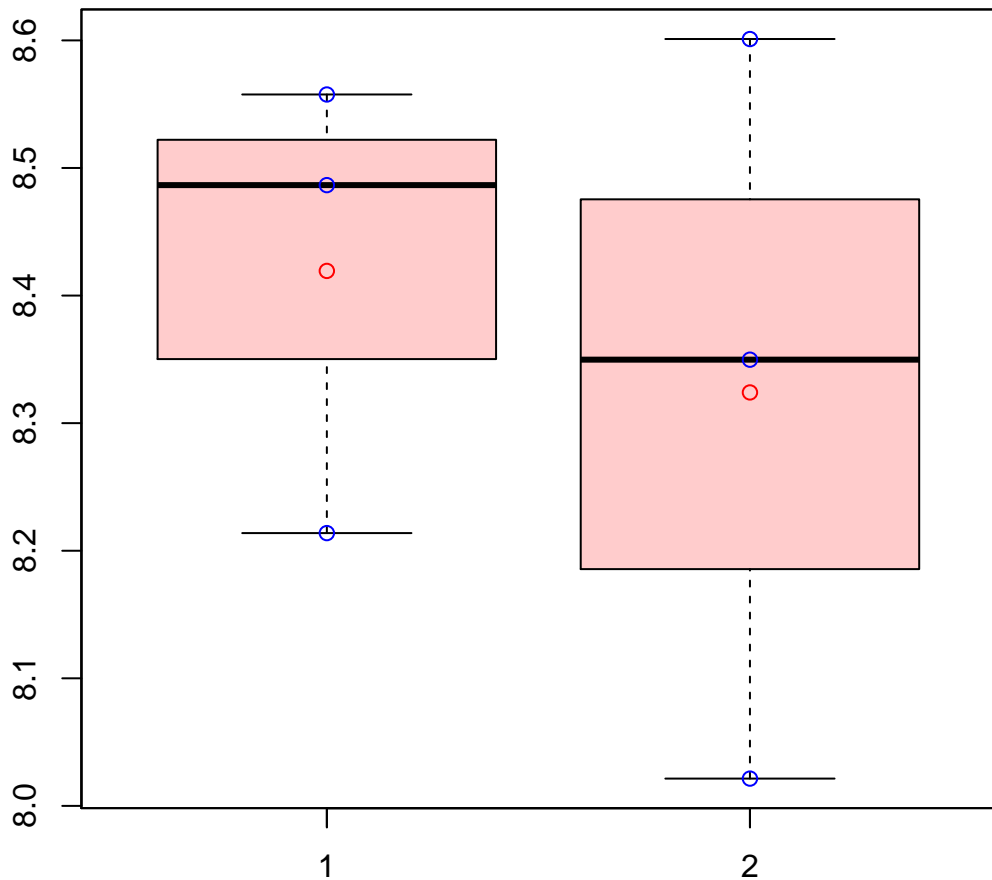
t-Test: p-value = 0.89

CL1861Contig5|CL1861Contig5



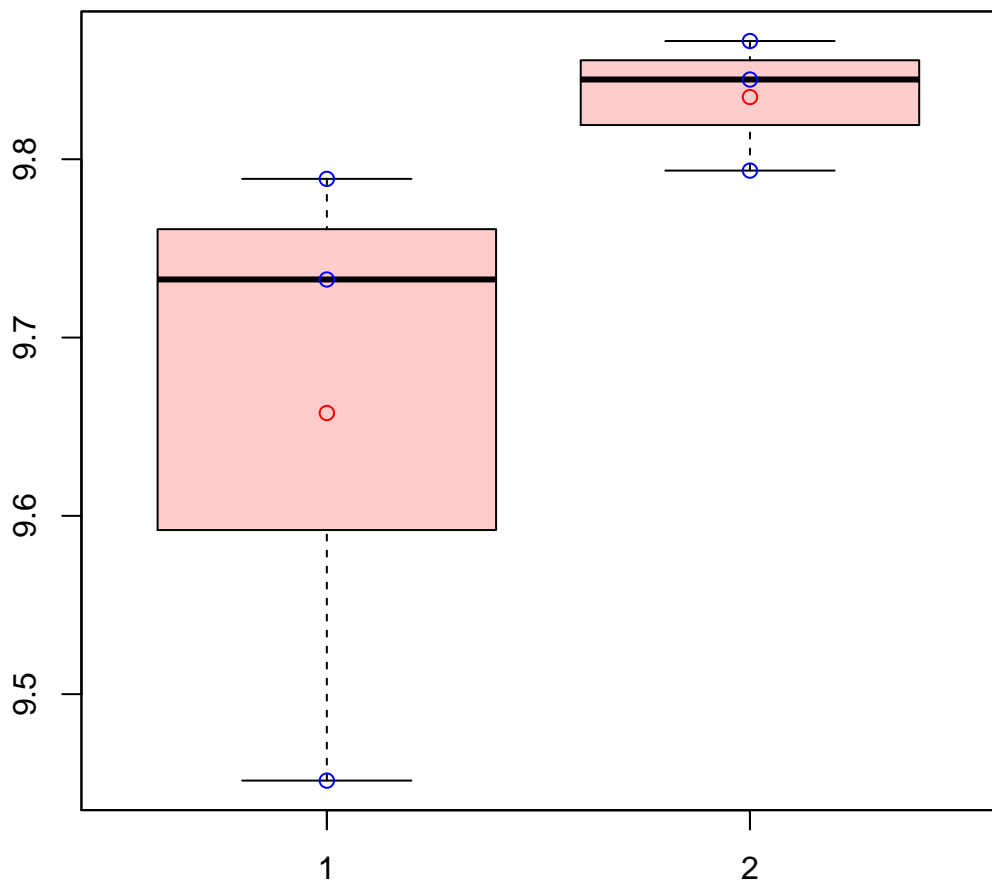
t-Test: p-value = 0.66

CL1861Contig6|CL1861Contig6



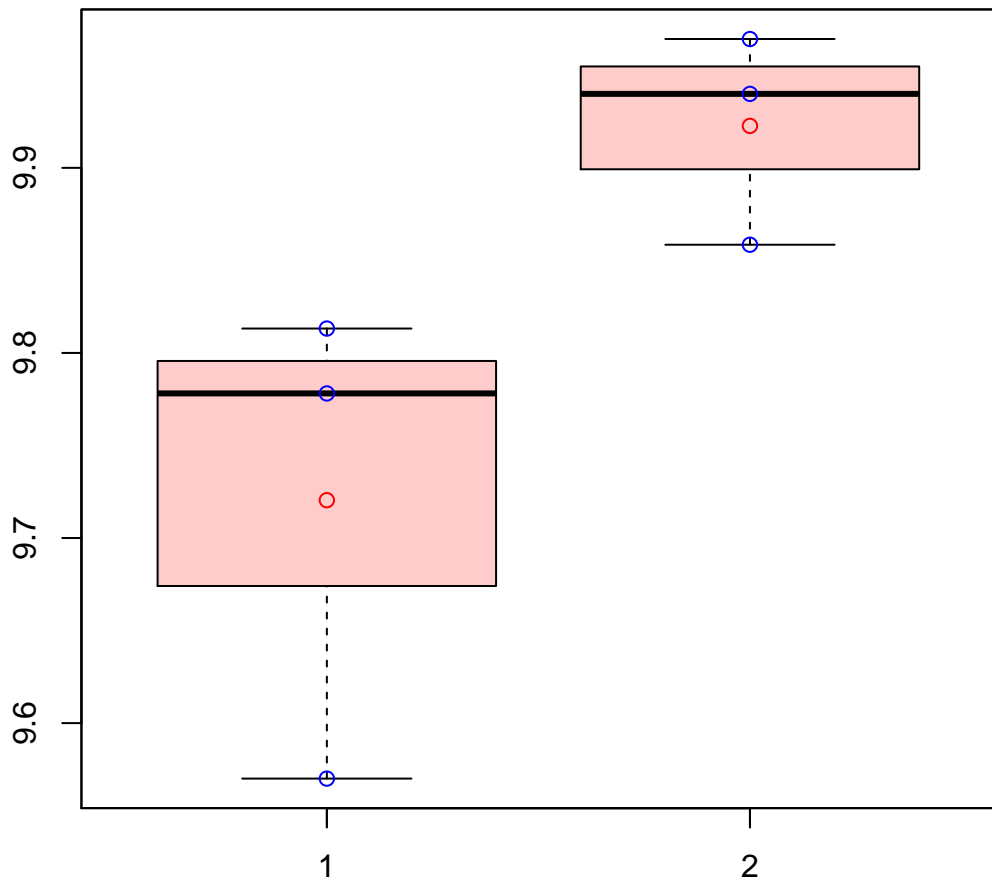
t-Test: p-value = 0.66

CL1862Contig1|CL1862Contig1



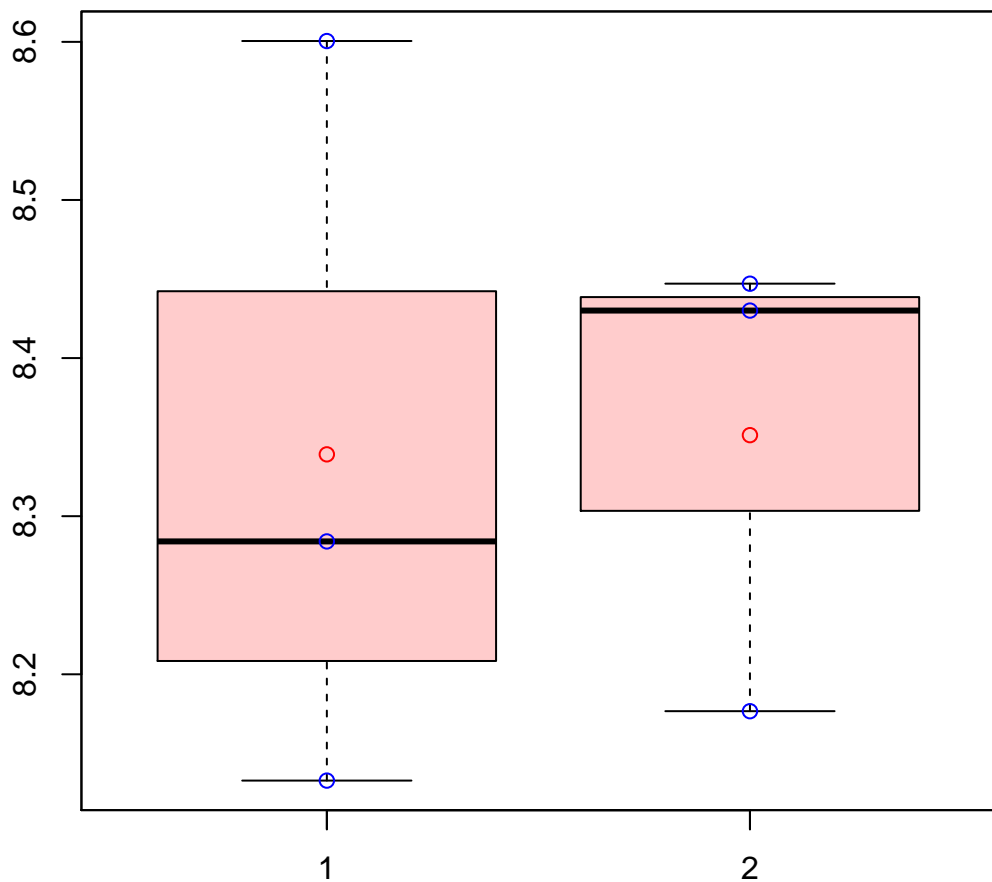
t-Test: p-value = 0.23

CL1862Contig2|CL1862Contig2



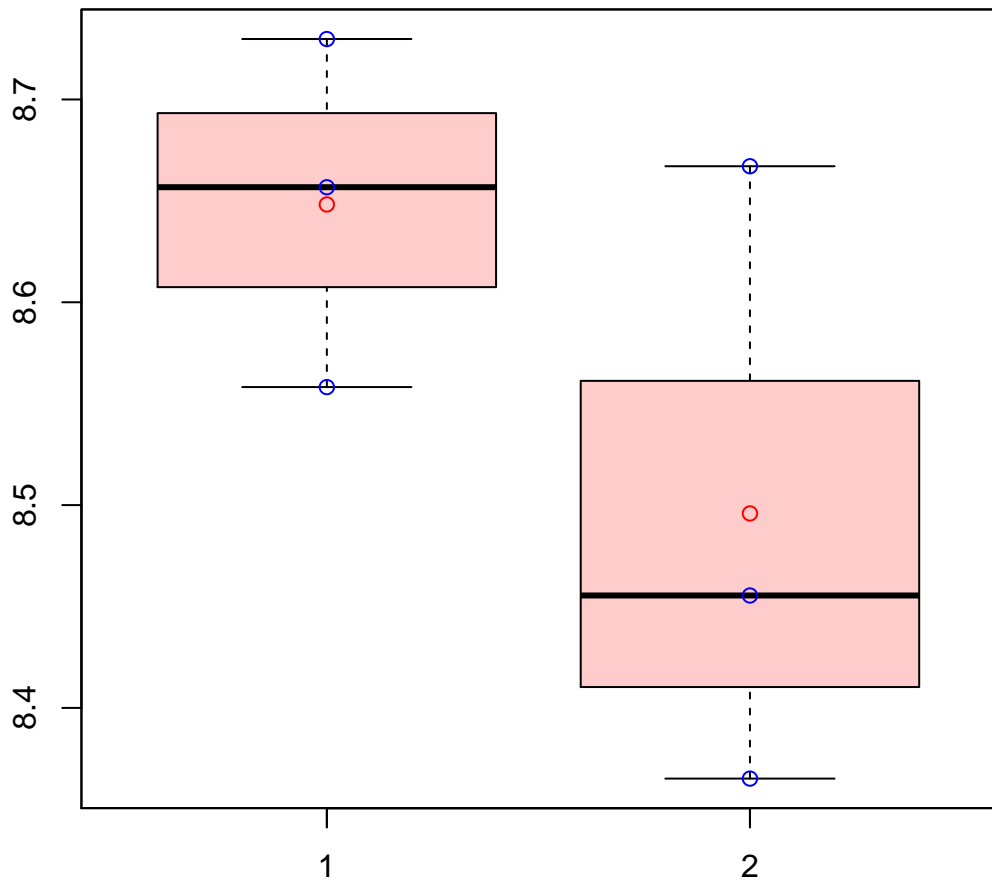
t-Test: p-value = 0.1

CL1865Contig3|CL1865Contig3



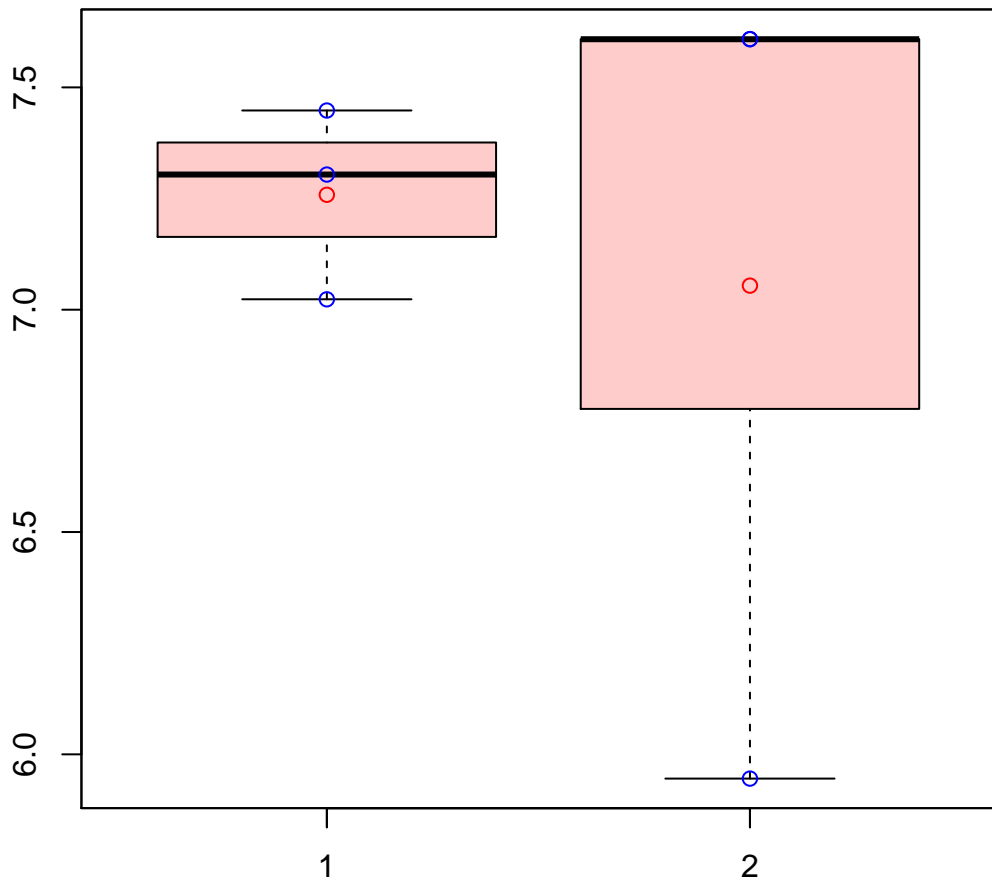
t-Test: p-value = 0.94

CL1867Contig1|CL1867Contig1



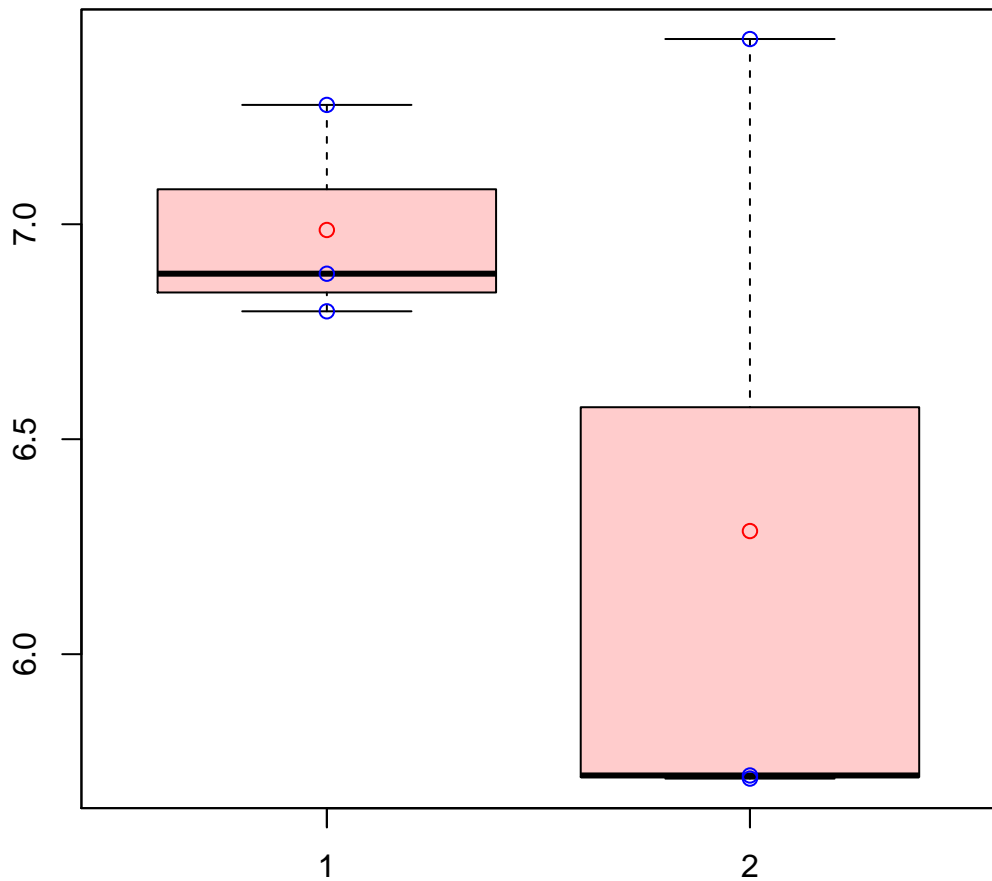
t-Test: p-value = 0.23

CL1867Contig7|CL1867Contig7



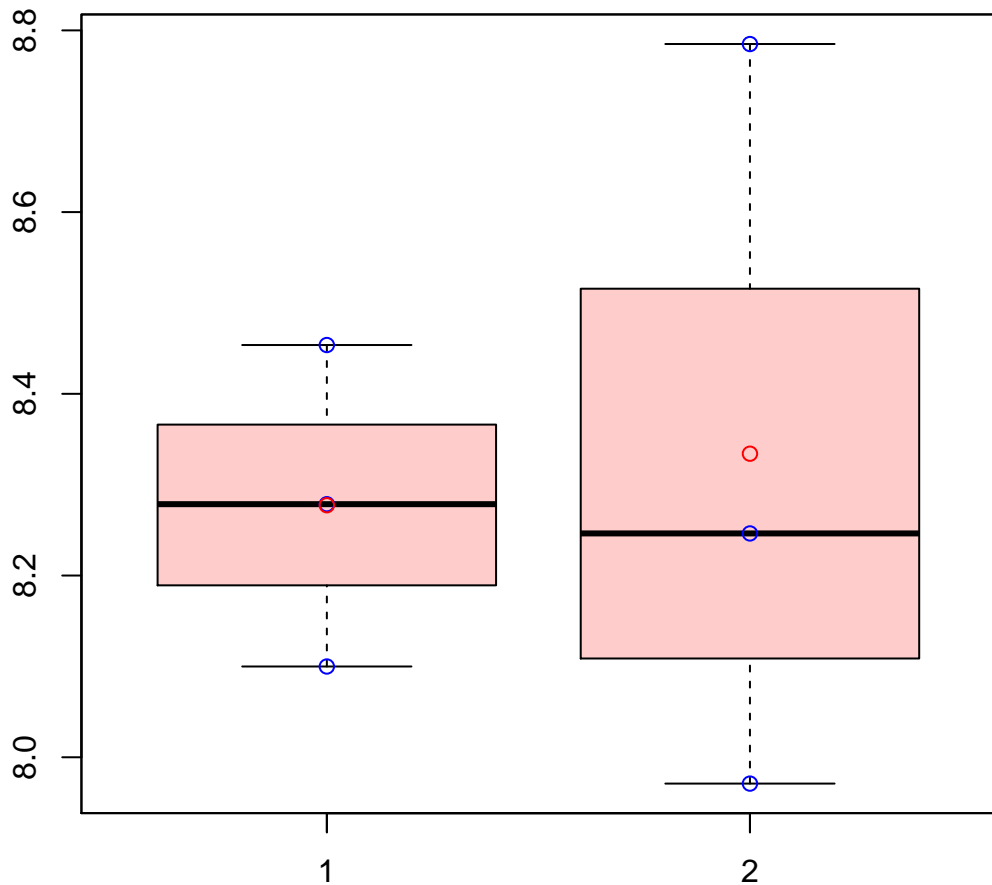
t-Test: p-value = 0.75

CL1868Contig3|CL1868Contig3



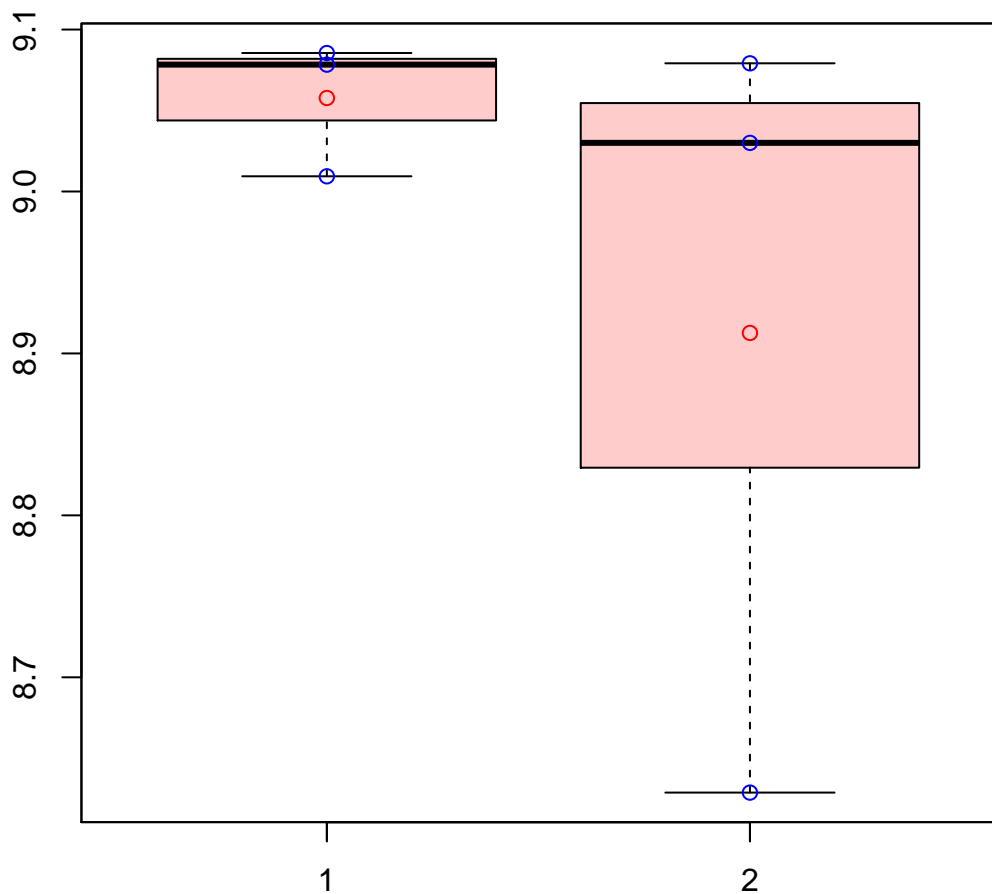
t-Test: p-value = 0.35

CL1868Contig5|CL1868Contig5



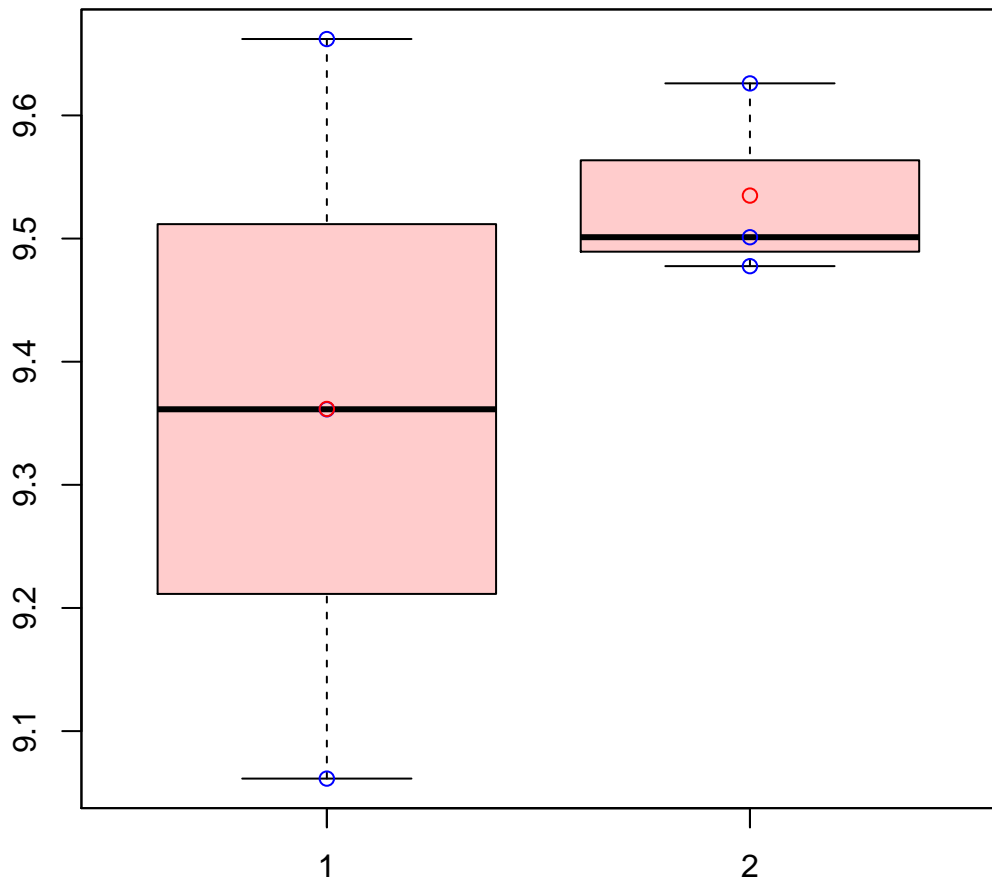
t-Test: p-value = 0.84

CL186Contig6|CL186Contig6



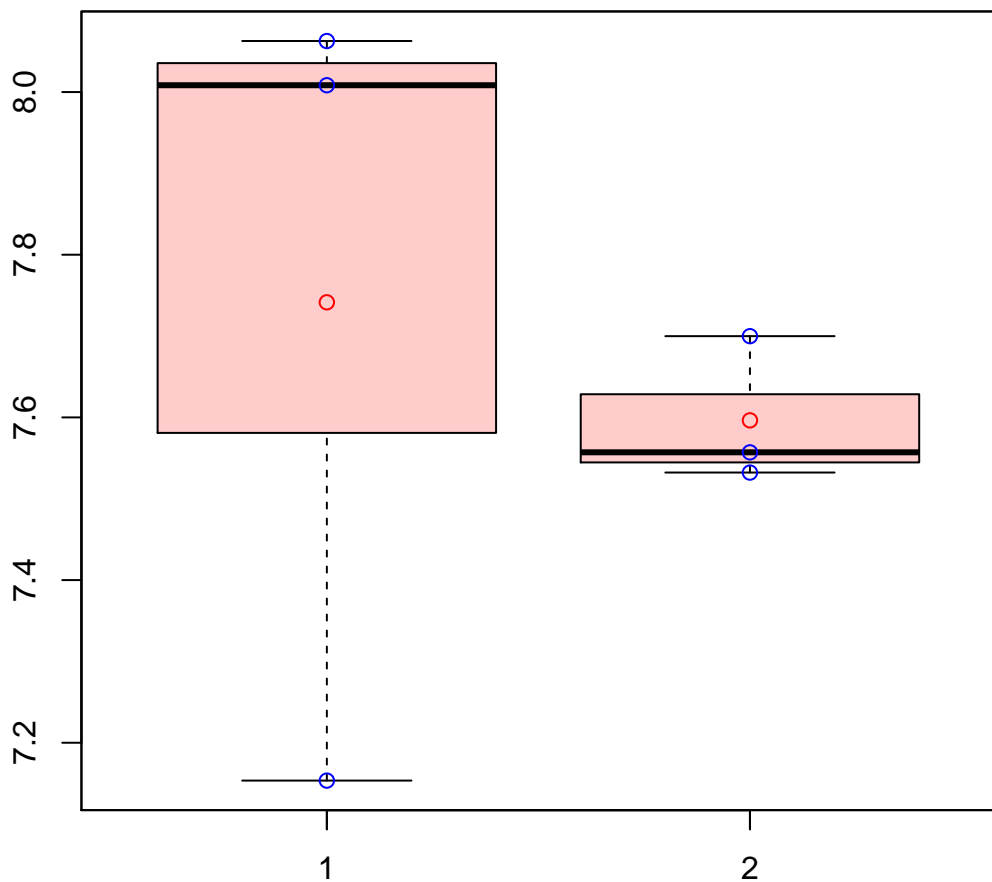
t-Test: p-value = 0.42

CL1871Contig4|CL1871Contig4



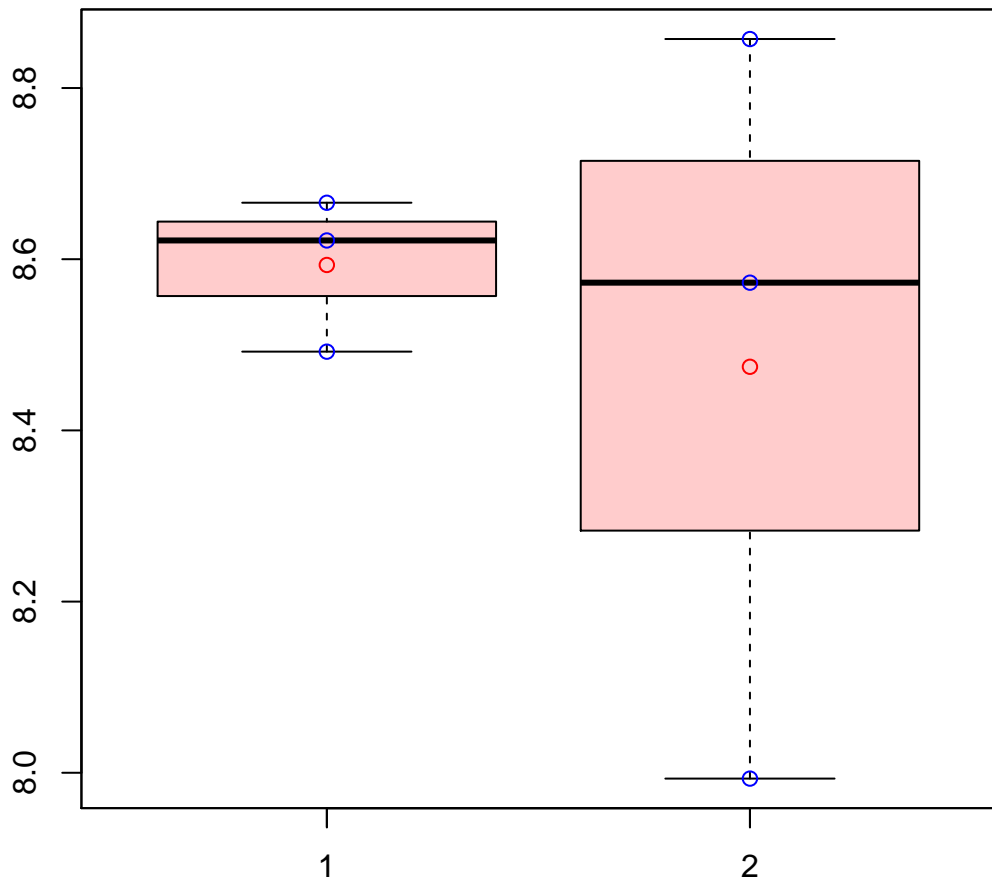
t-Test: p-value = 0.43

CL1876Contig4|CL1876Contig4



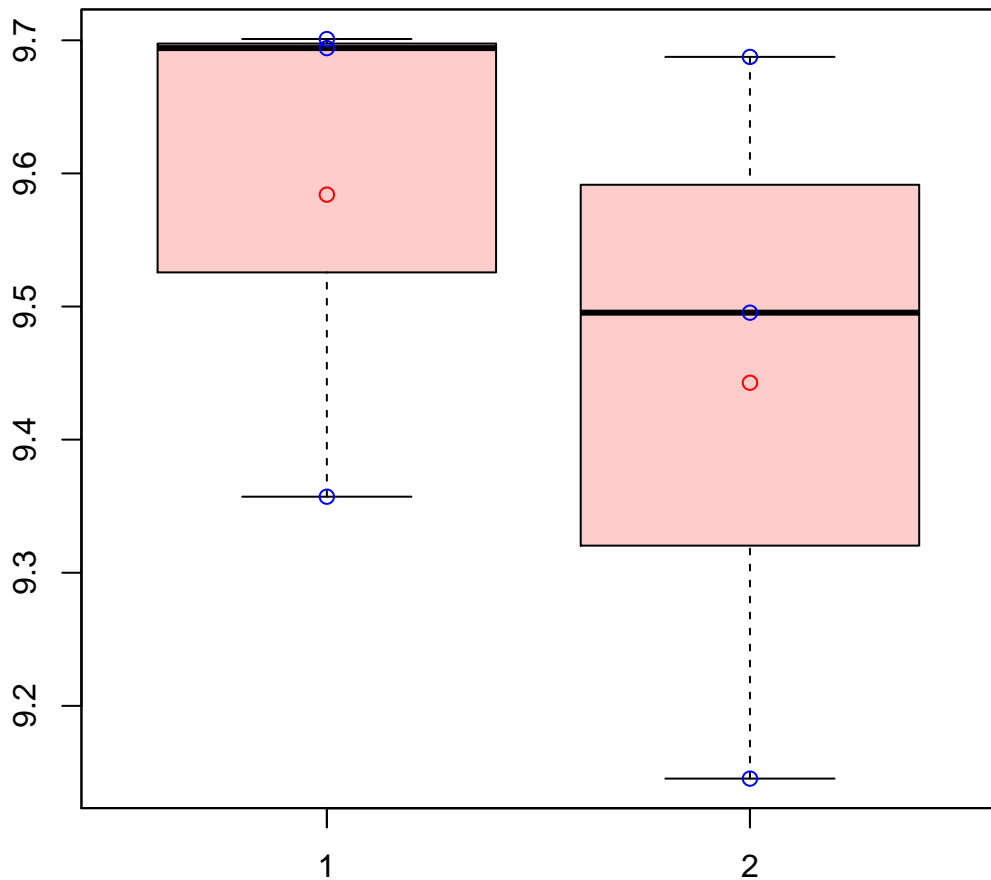
t-Test: p-value = 0.67

CL1878Contig4|CL1878Contig4



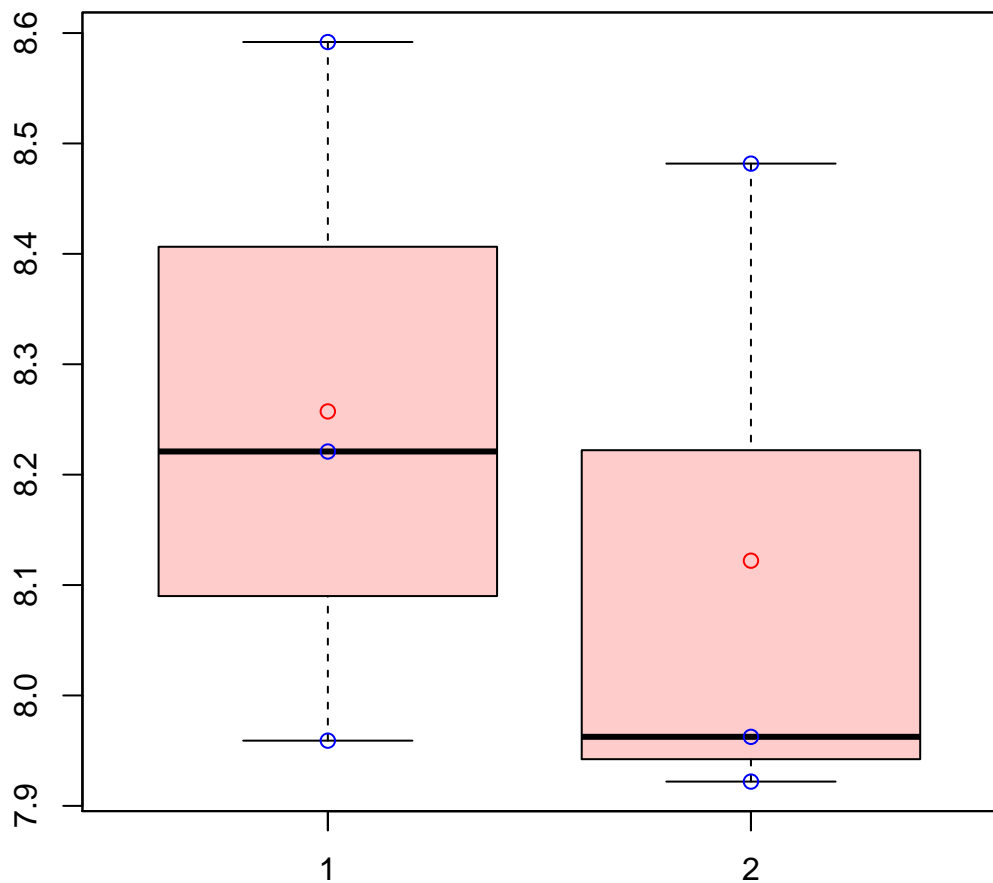
t-Test: p-value = 0.69

CL1879Contig1|CL1879Contig1



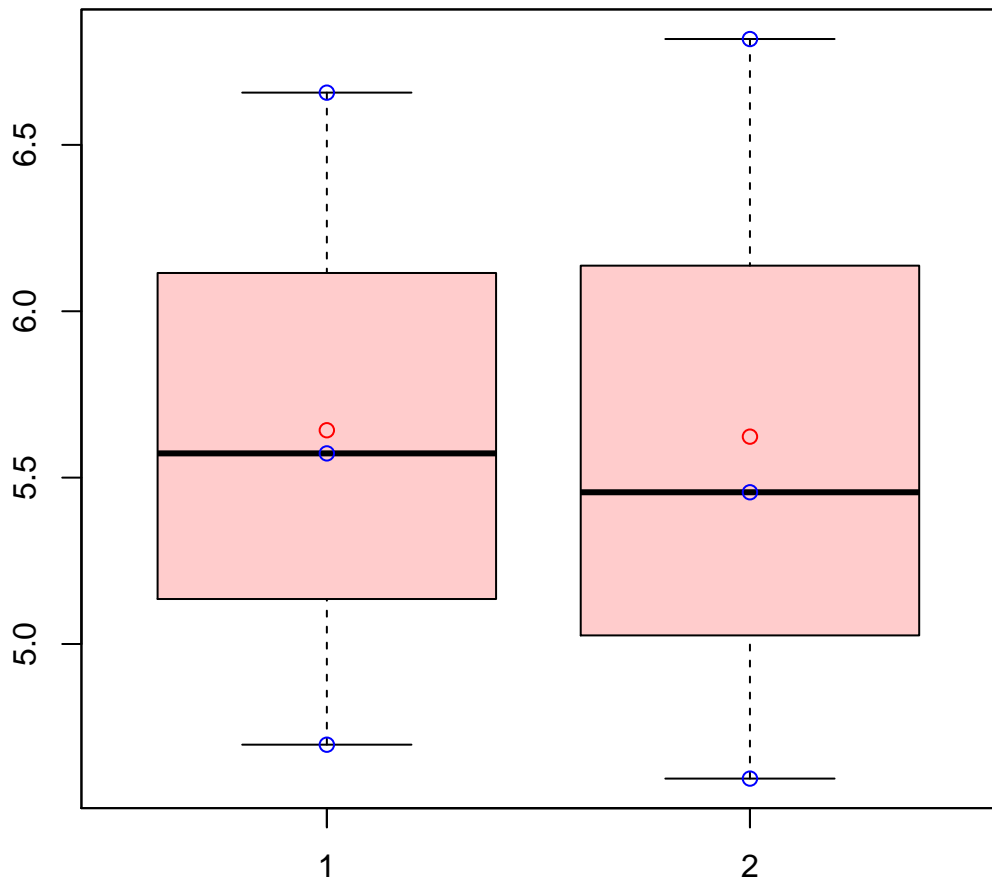
t-Test: p-value = 0.51

CL187Contig12|CL187Contig12



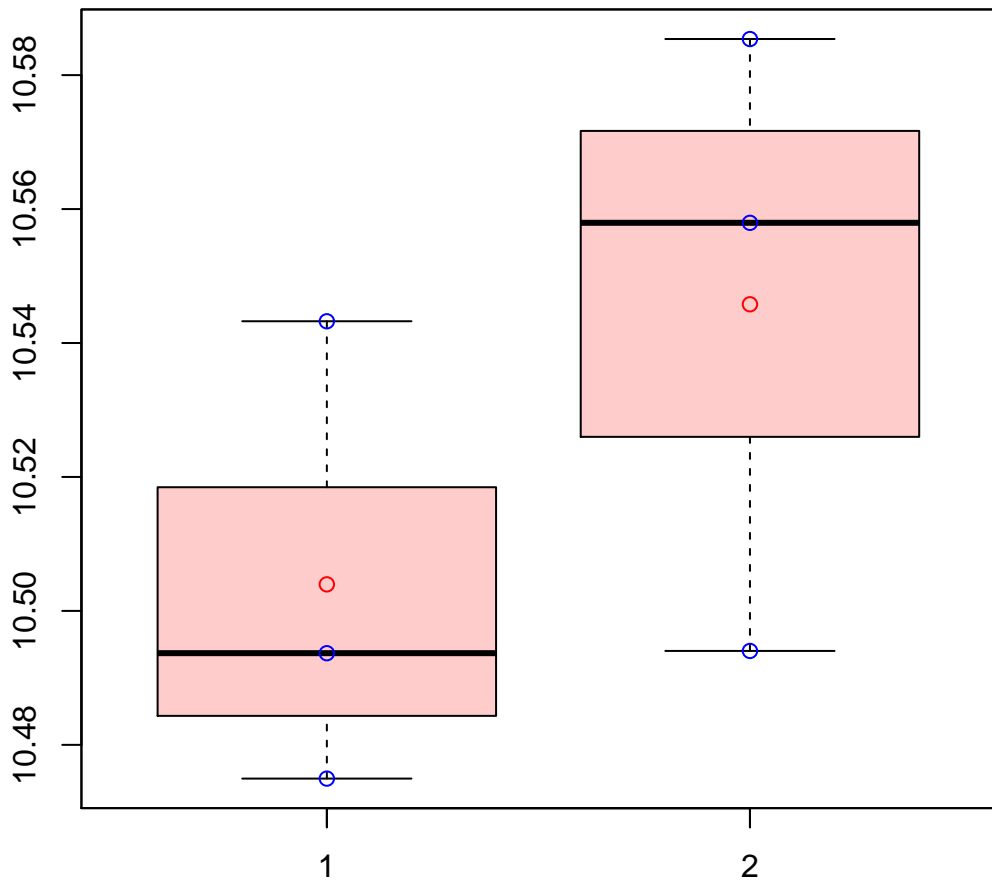
t-Test: p-value = 0.63

CL187Contig4|CL187Contig4



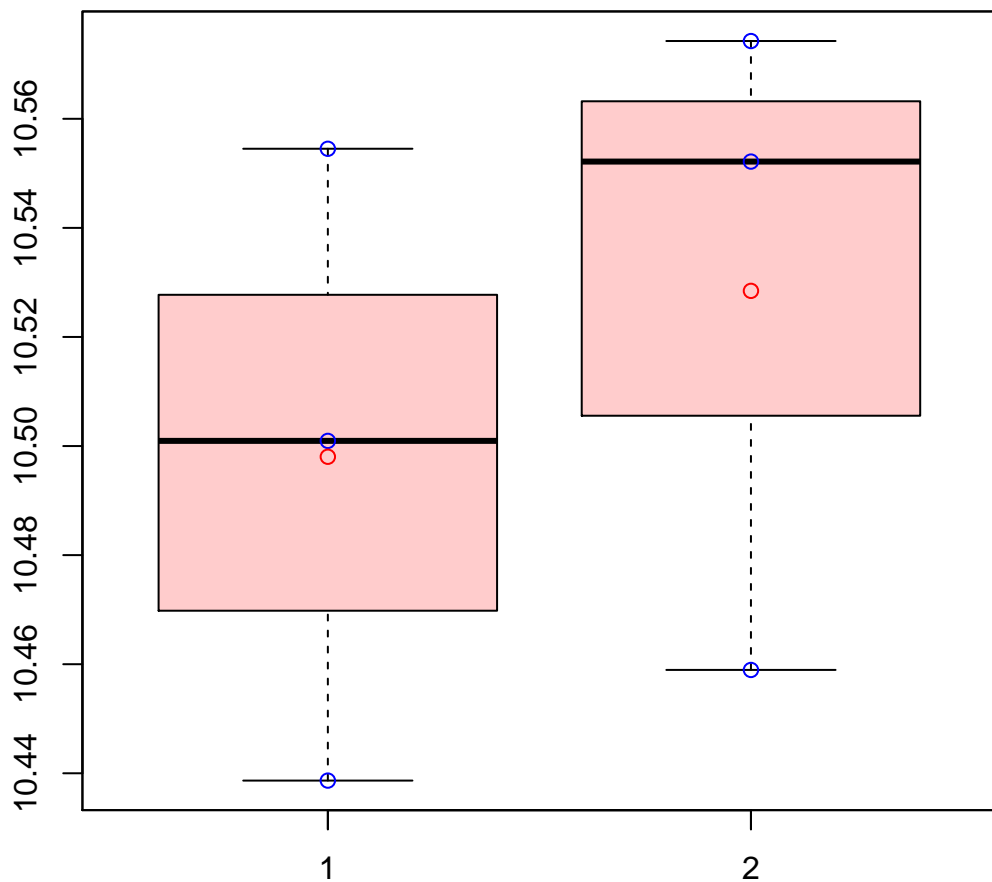
t-Test: p-value = 0.98

CL187Contig7|CL187Contig7



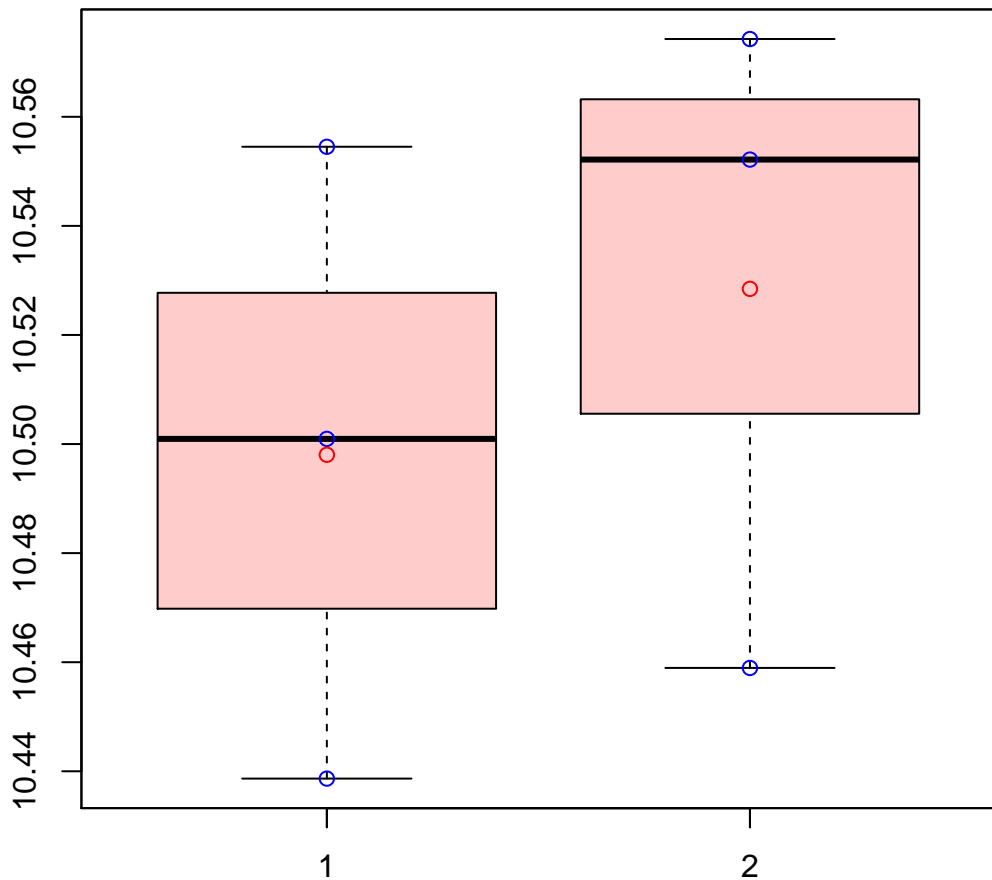
t-Test: p-value = 0.29

CL1881Contig2|CL1881Contig2



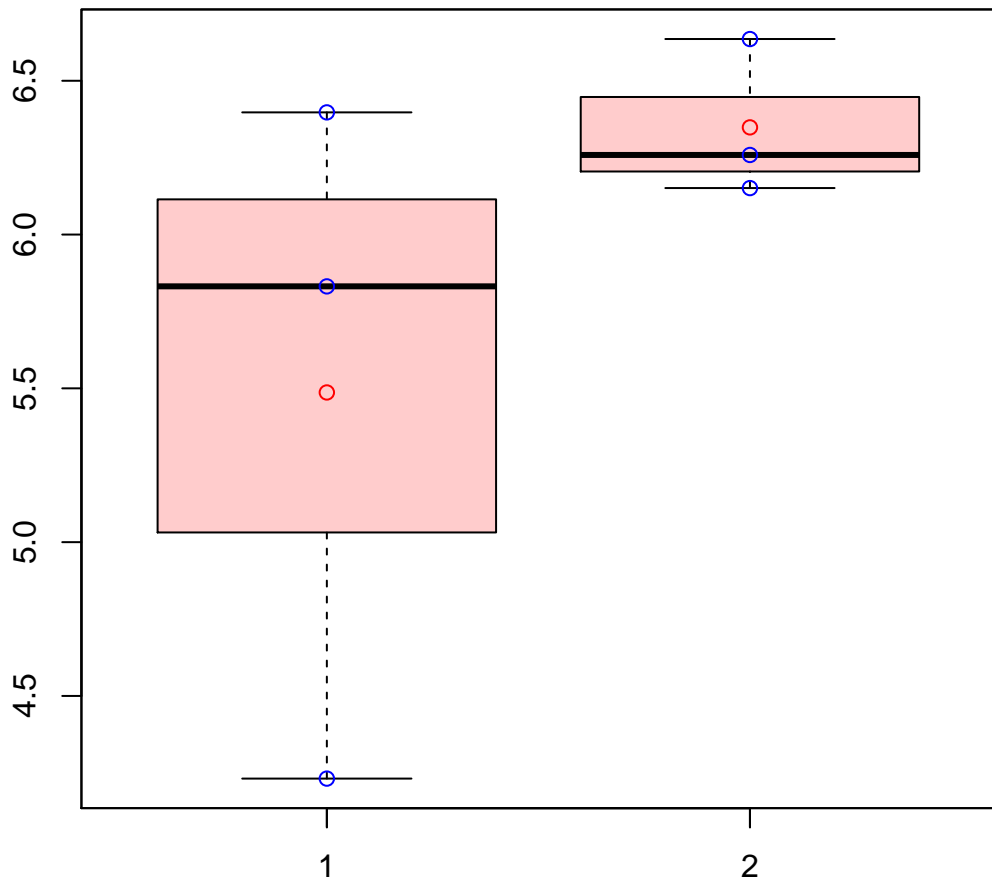
t-Test: p-value = 0.57

CL1881Contig3|CL1881Contig3



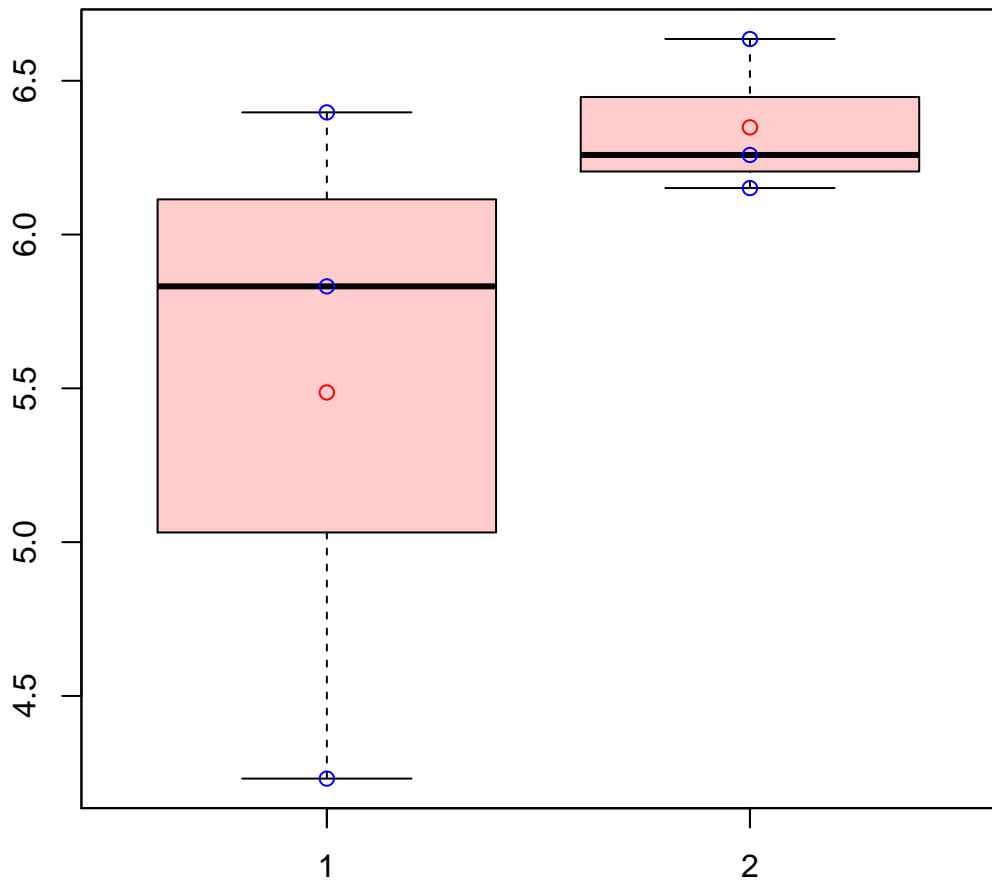
t-Test: p-value = 0.57

CL1883Contig3|CL1883Contig3



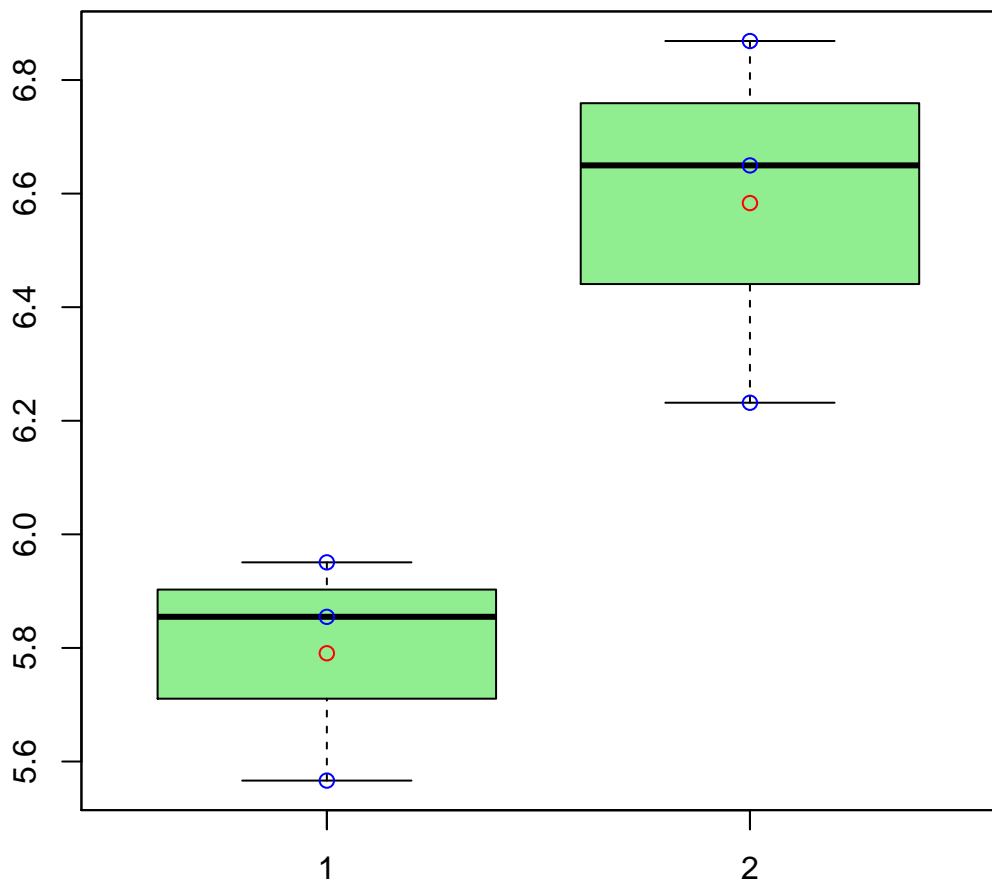
t-Test: p-value = 0.31

CL1883Contig4|CL1883Contig4



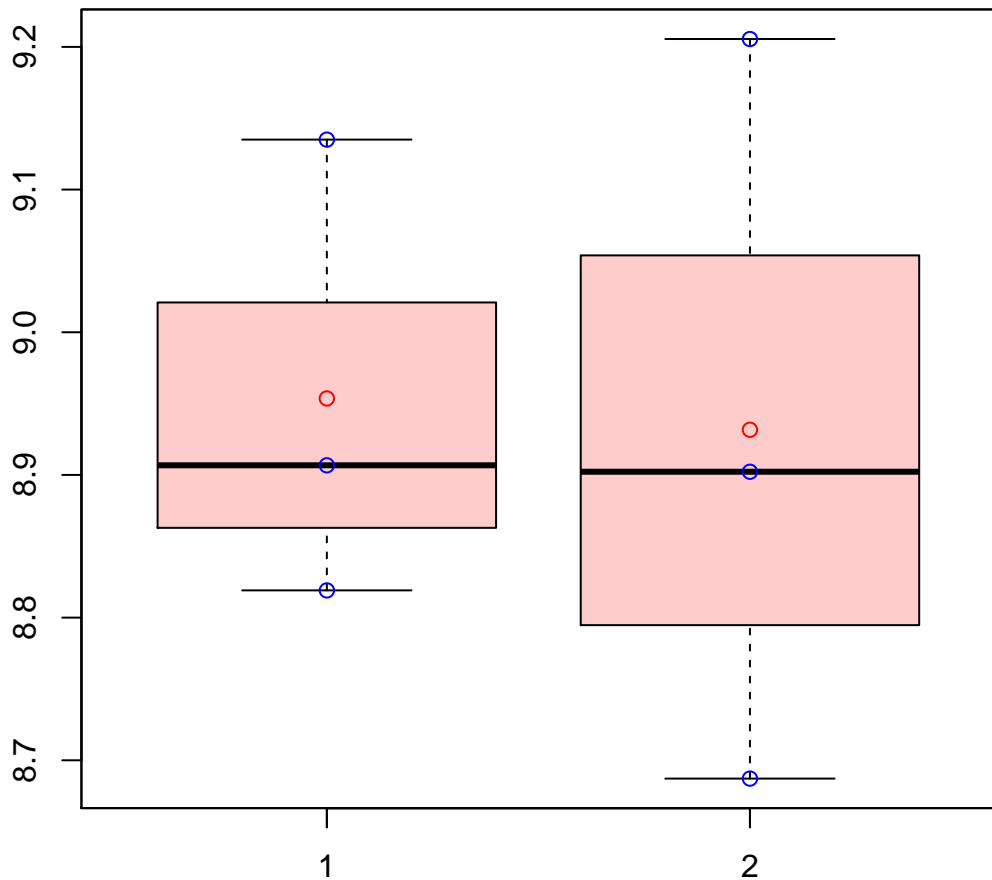
t-Test: p-value = 0.31

CL18849Contig1|CL18849Contig1



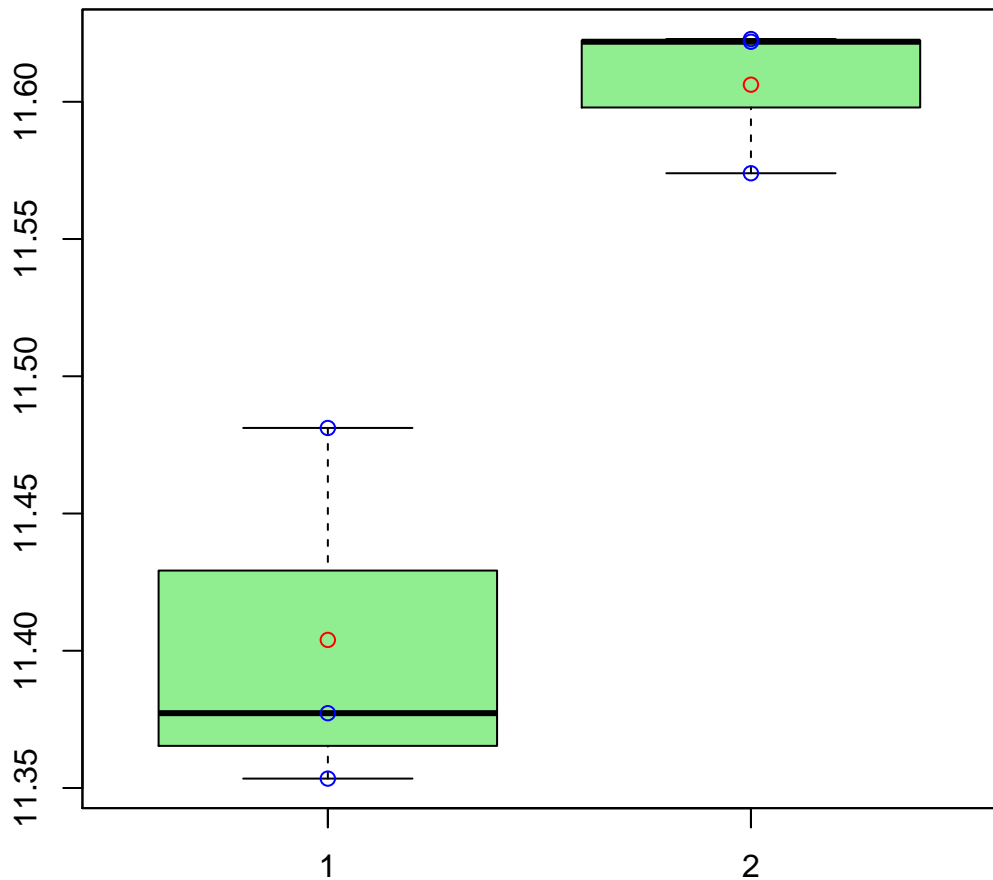
t-Test: p-value = 0.03

CL1885Contig2|CL1885Contig2



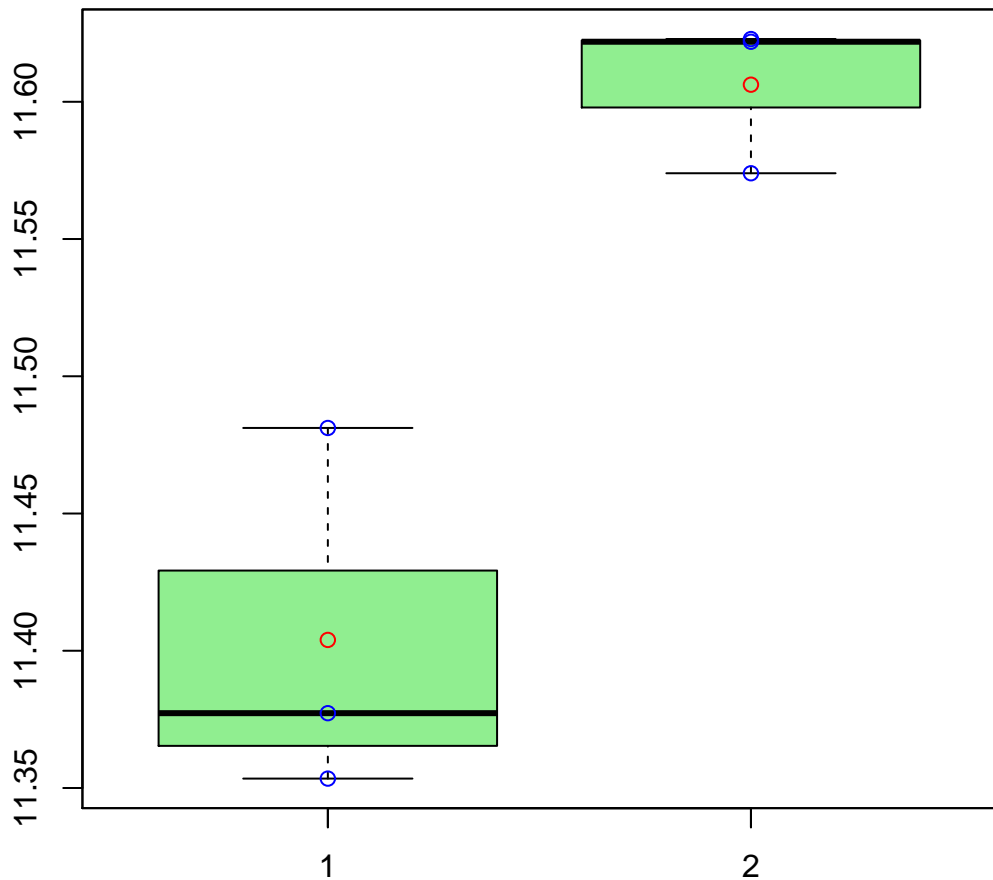
t-Test: p-value = 0.91

CL1888Contig1|CL1888Contig1



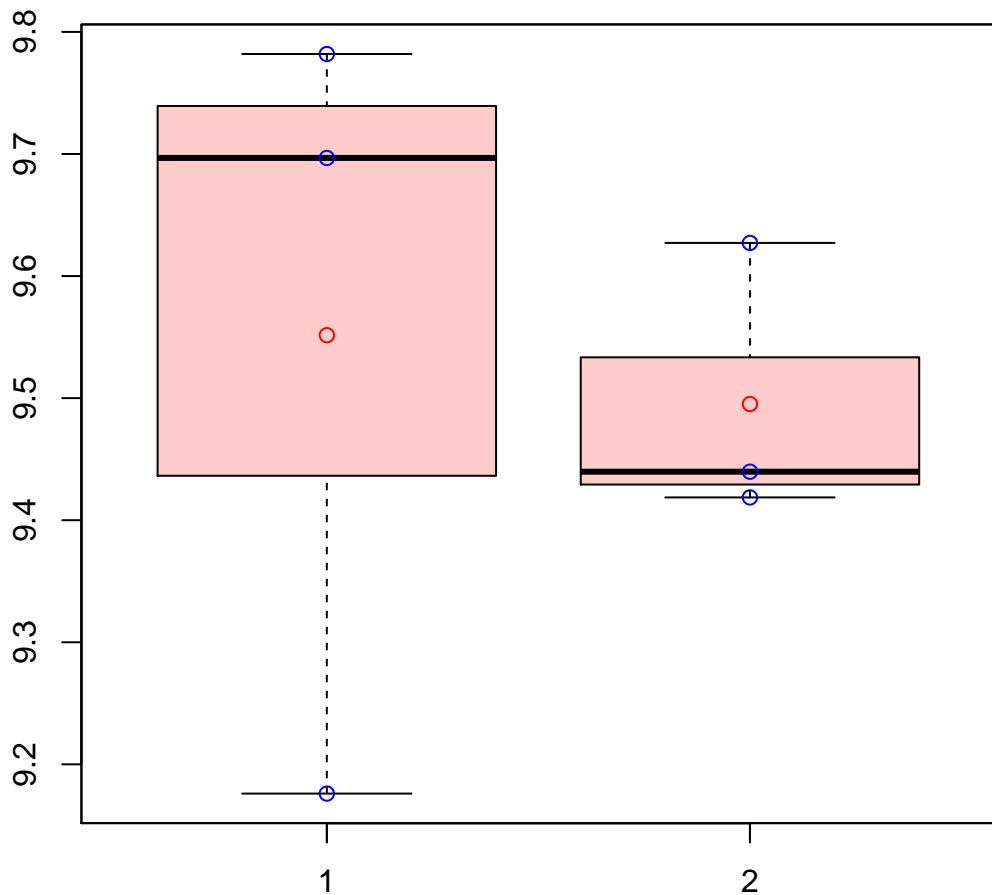
t-Test: p-value = 0.02

CL1888Contig2|CL1888Contig2



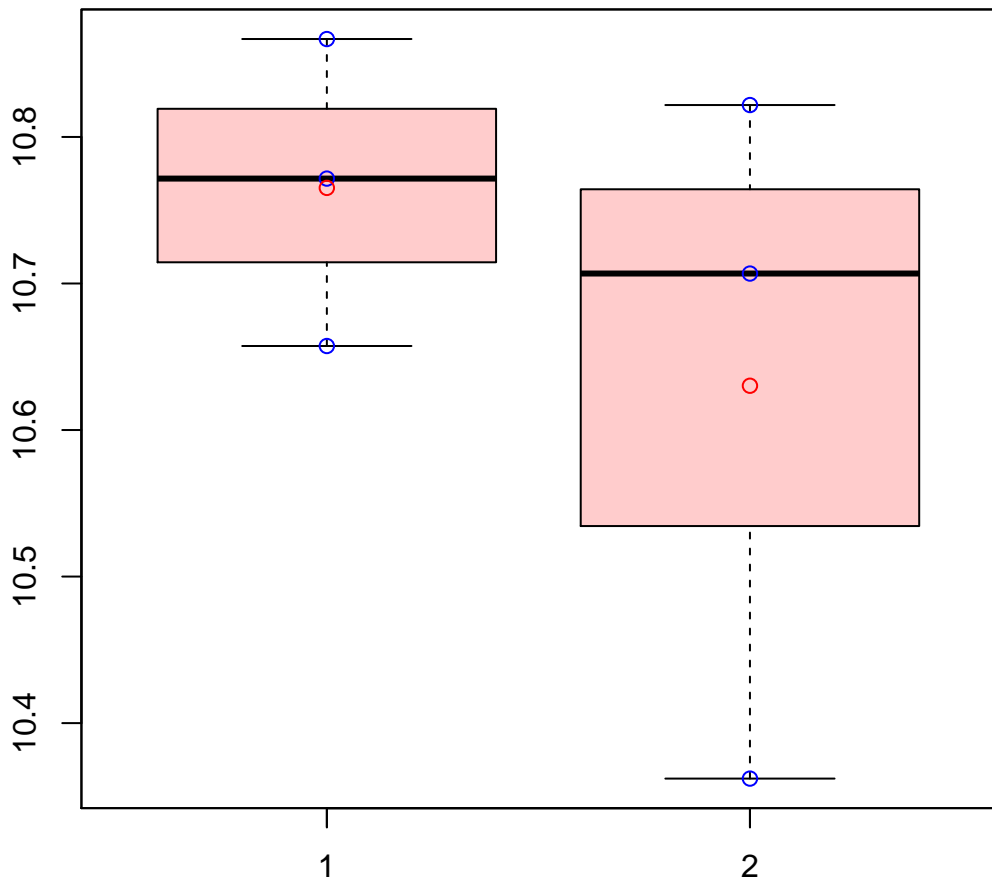
t-Test: p-value = 0.02

CL1889Contig1|CL1889Contig1



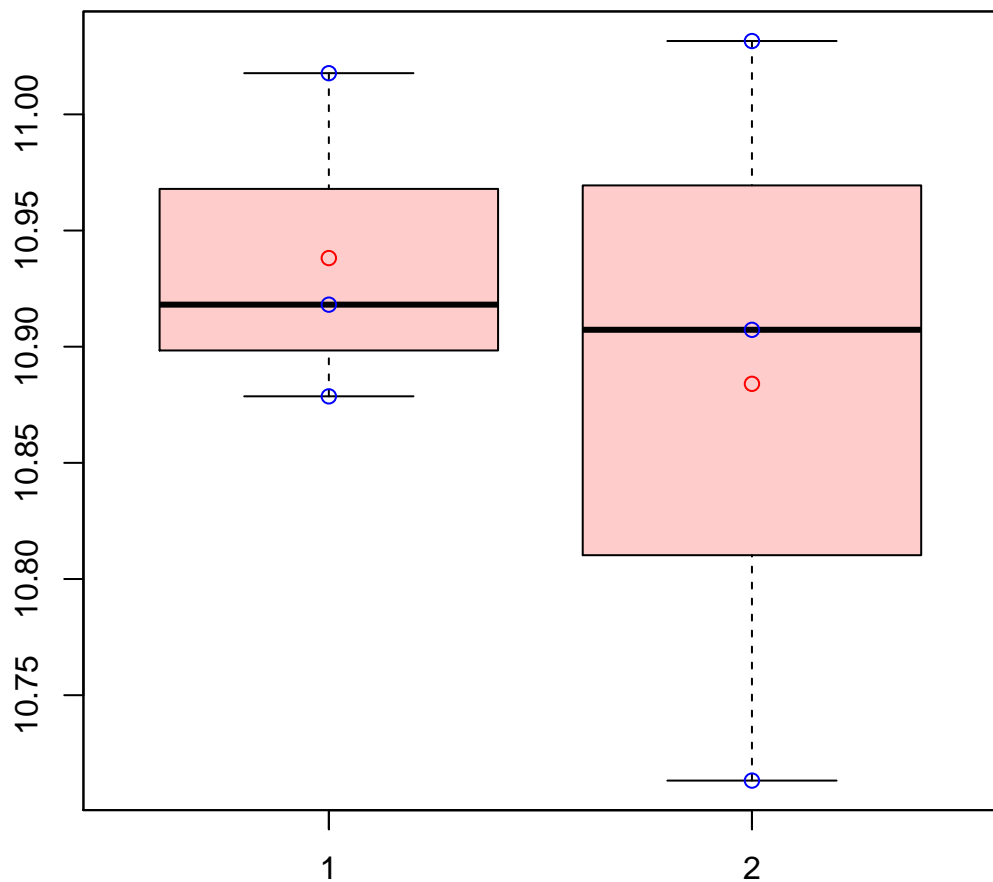
t-Test: p-value = 0.8

CL1889Contig3|CL1889Contig3



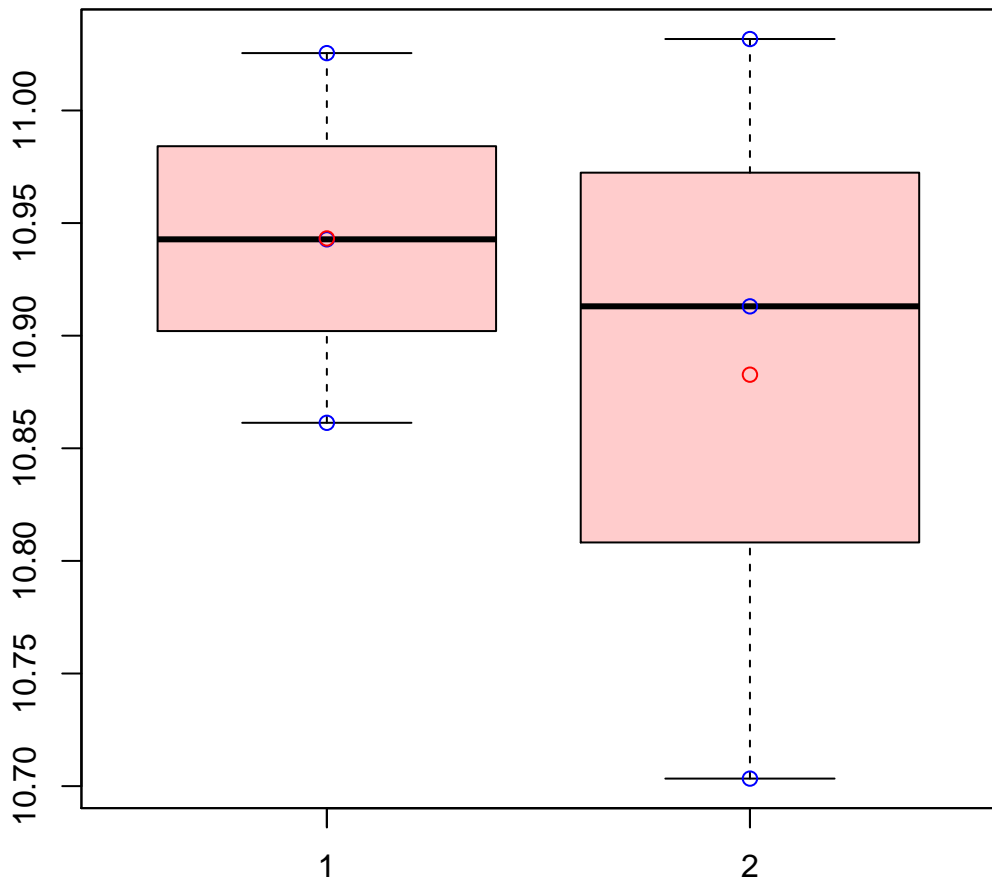
t-Test: p-value = 0.44

CL1889Contig4|CL1889Contig4



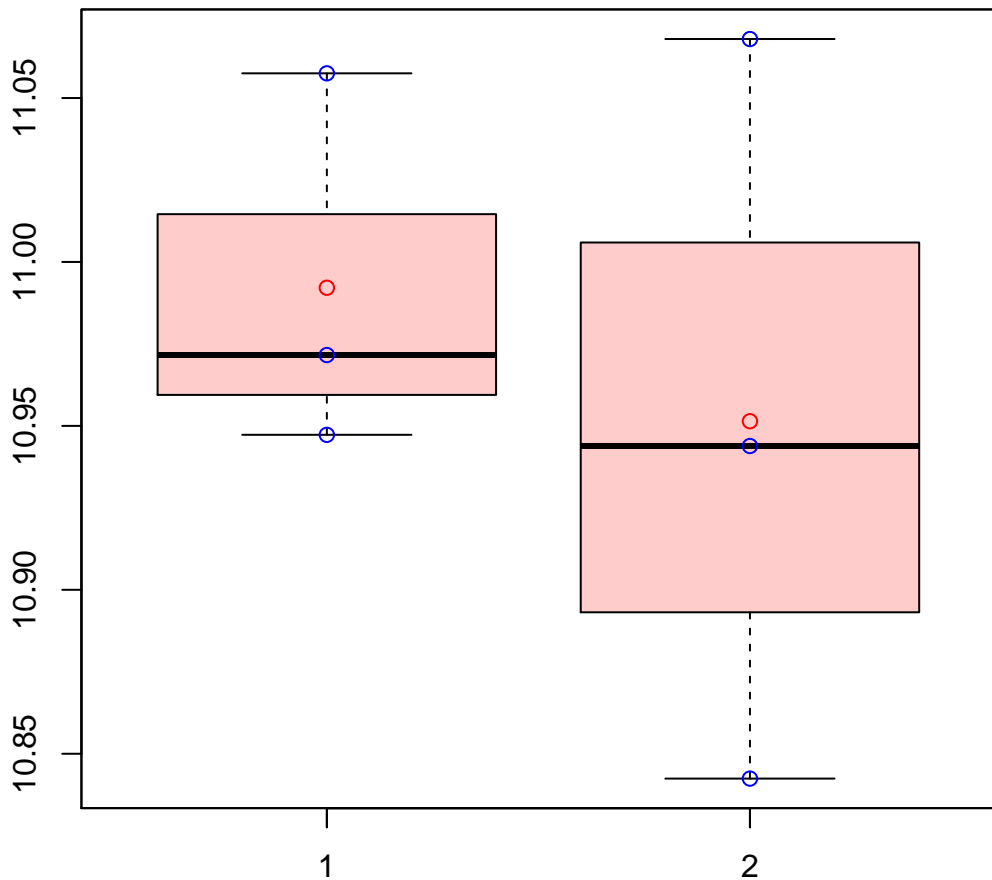
t-Test: p-value = 0.63

CL1889Contig5|CL1889Contig5



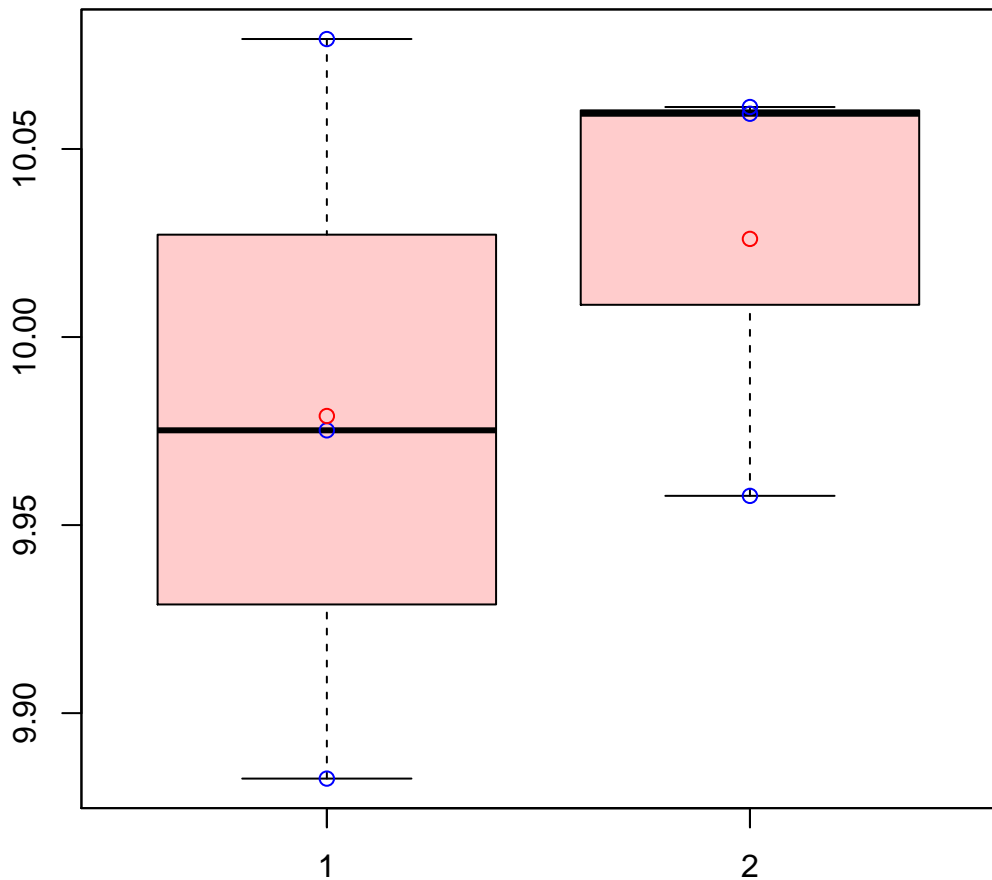
t-Test: p-value = 0.61

CL1889Contig6|CL1889Contig6



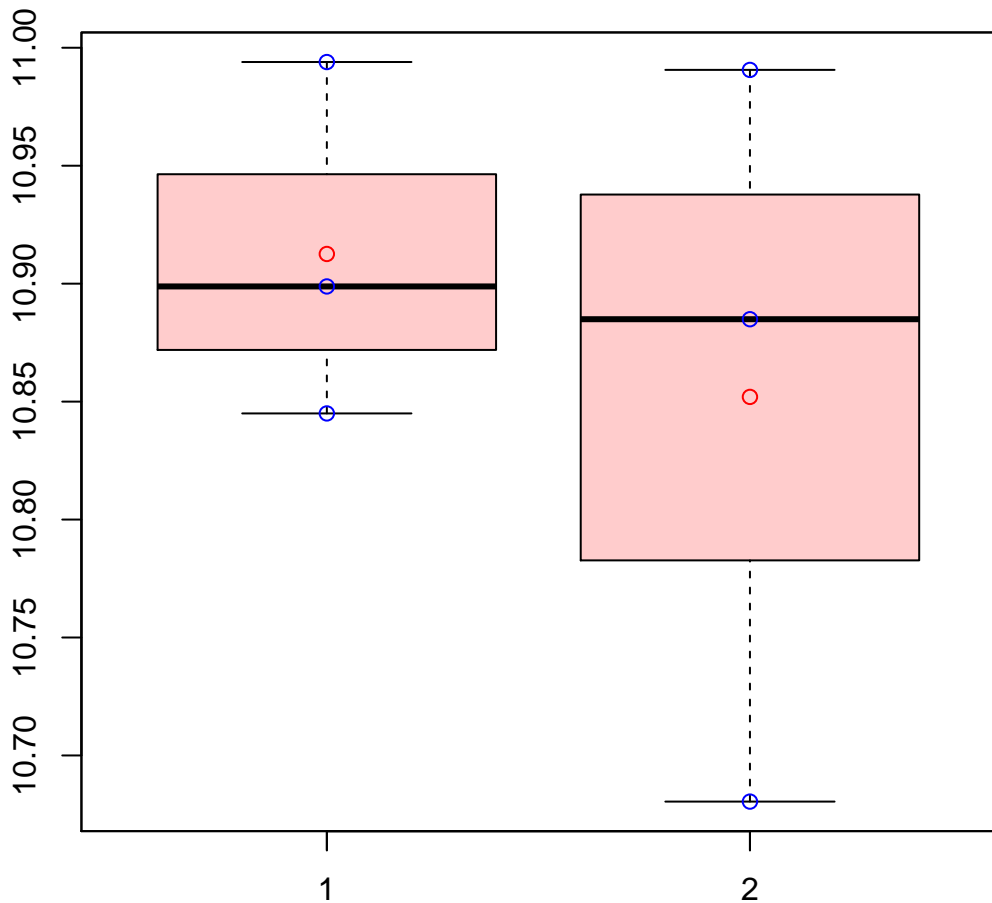
t-Test: p-value = 0.62

CL1889Contig7|CL1889Contig7



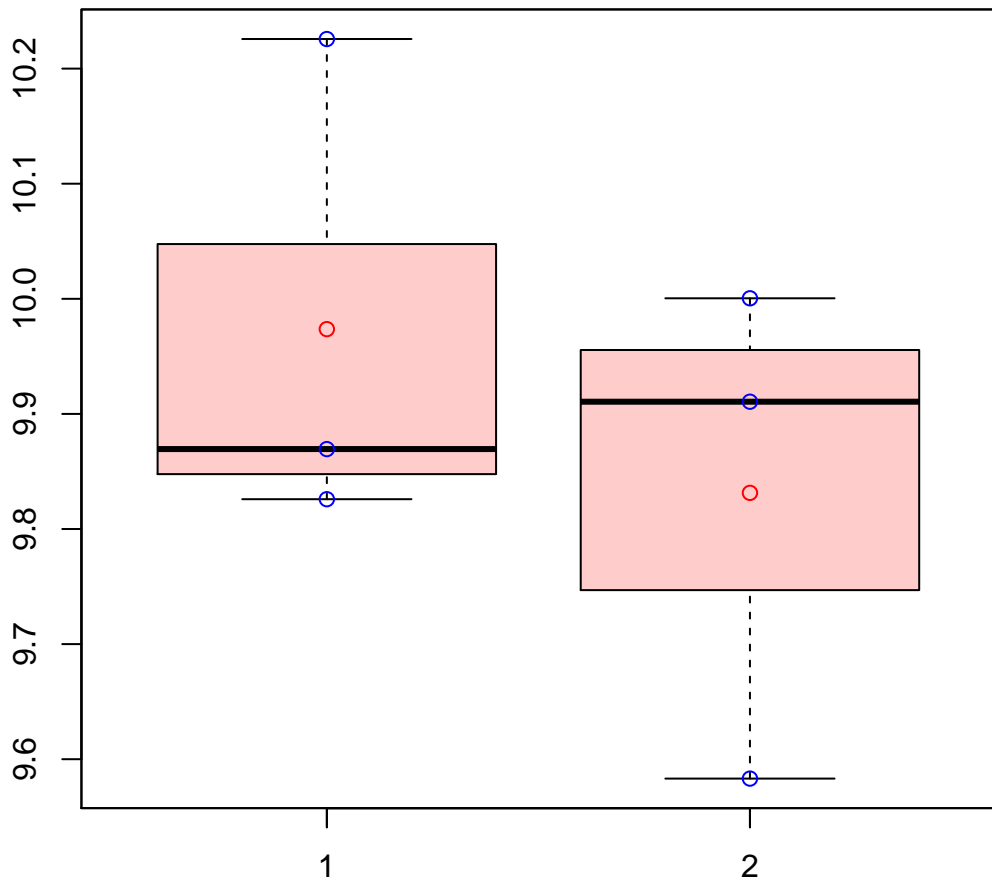
t-Test: p-value = 0.52

CL1889Contig9|CL1889Contig9



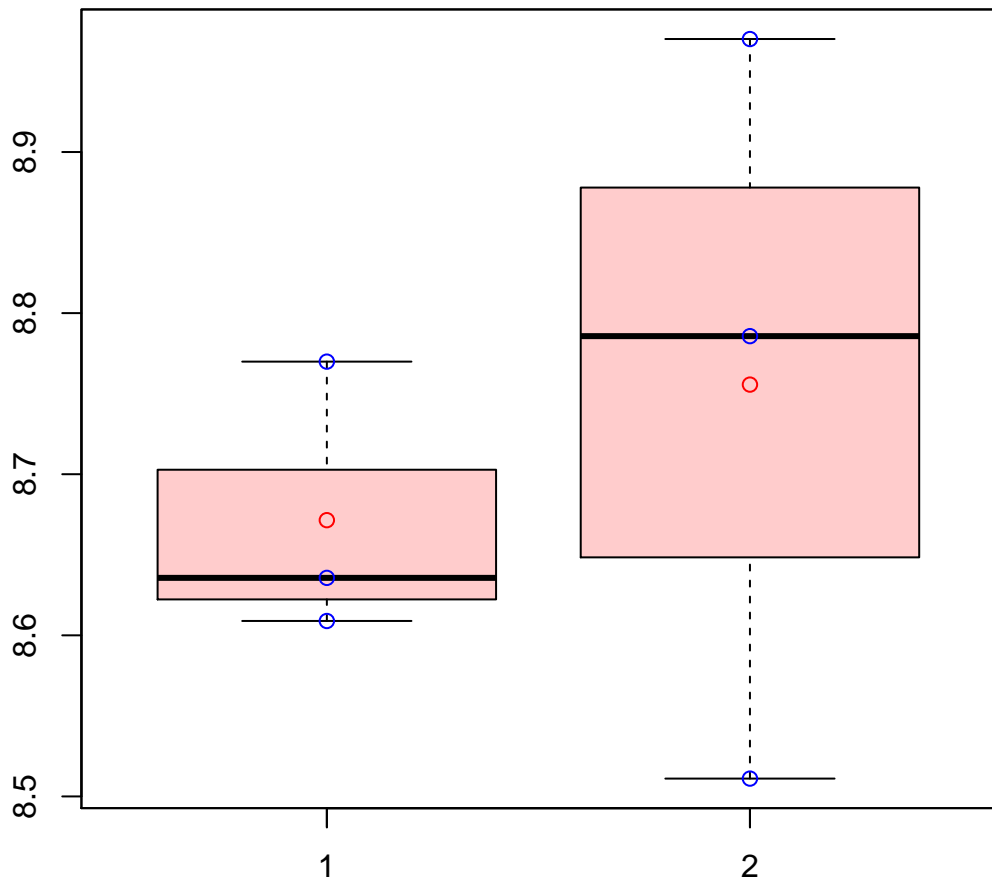
t-Test: p-value = 0.59

CL188Contig21|CL188Contig21



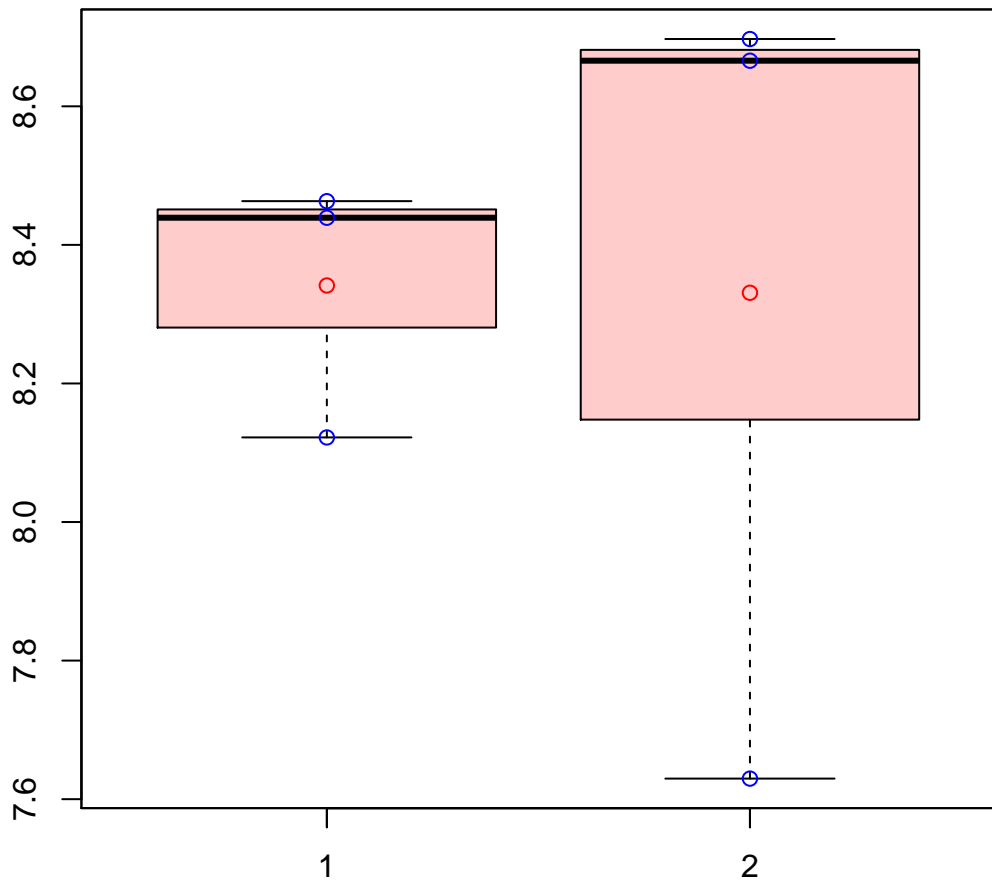
t-Test: p-value = 0.47

CL188Contig4|CL188Contig4



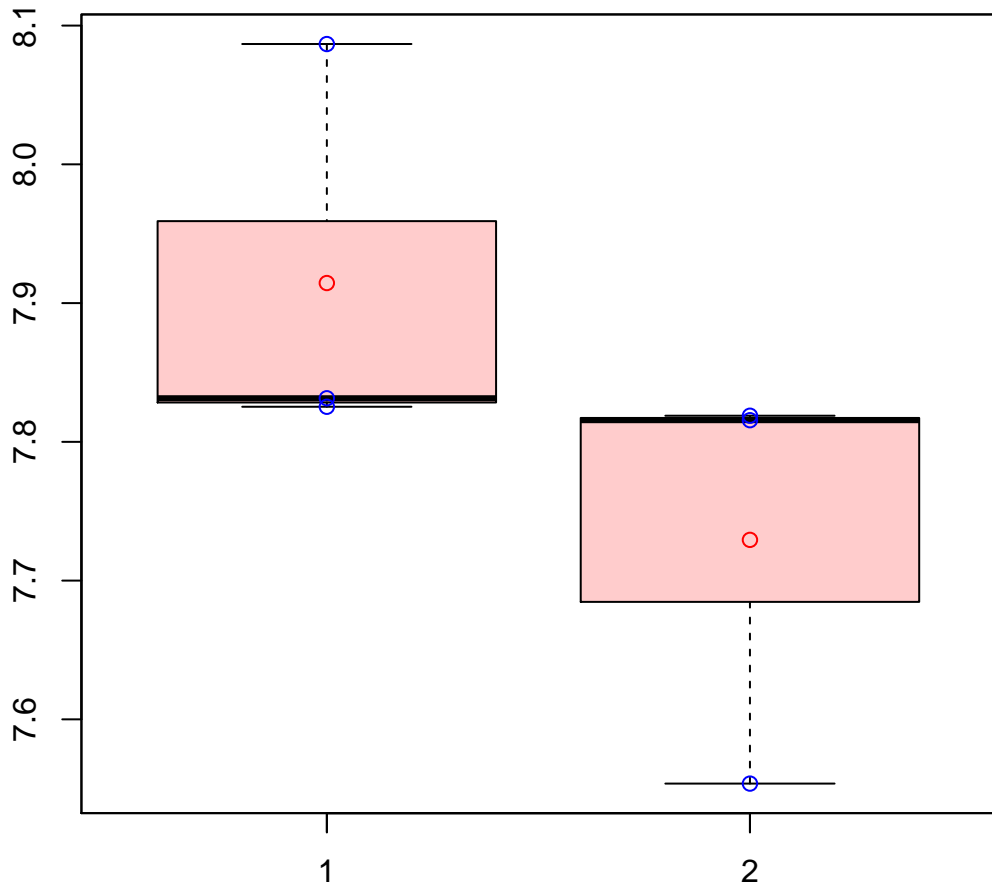
t-Test: p-value = 0.6

CL1891Contig2|CL1891Contig2



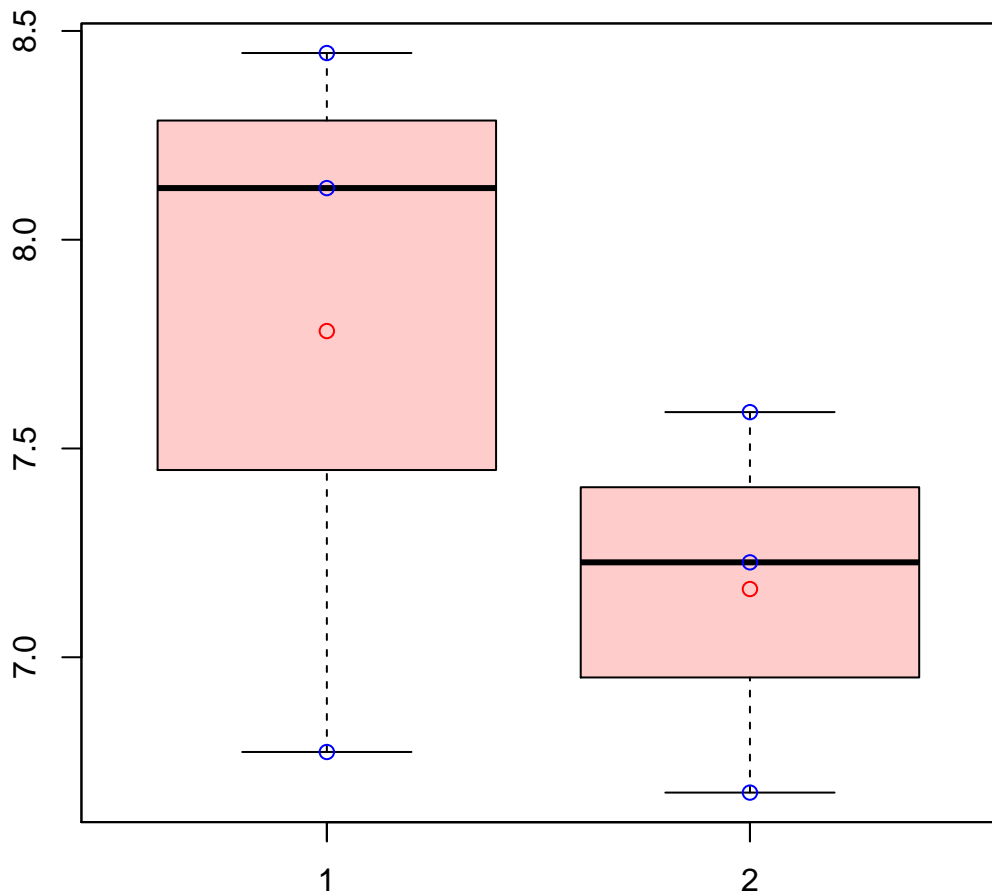
t-Test: p-value = 0.98

CL1891Contig4|CL1891Contig4



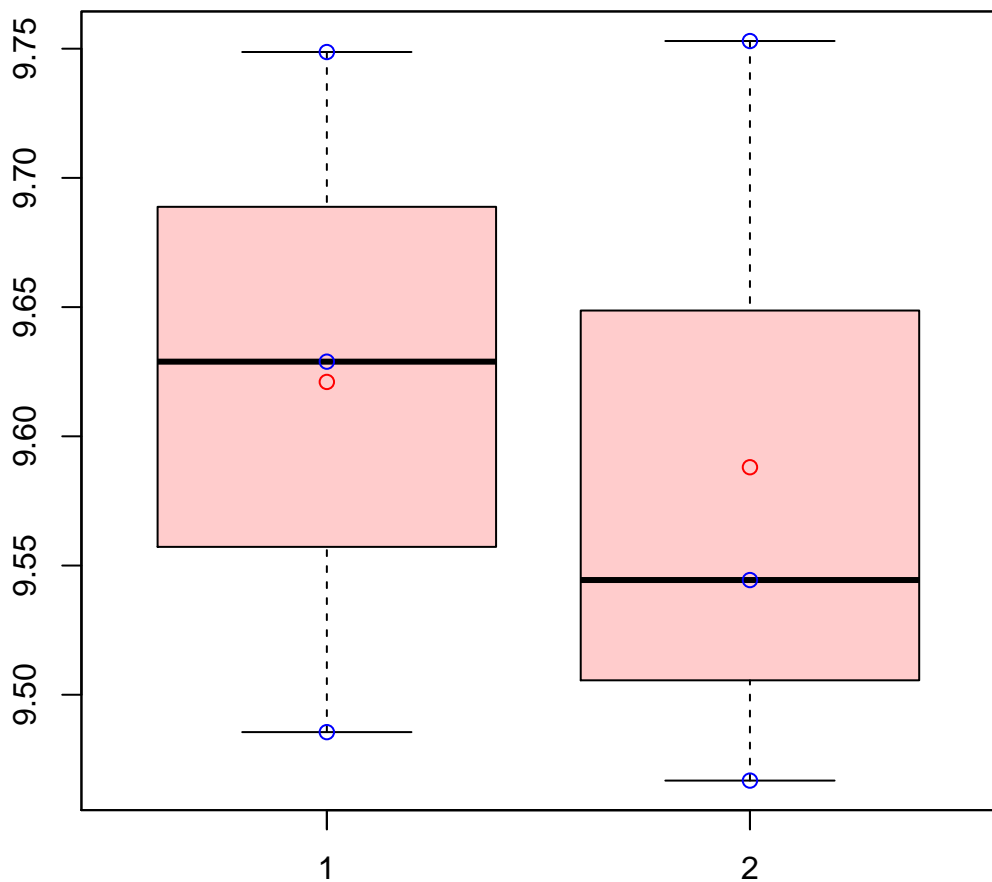
t-Test: p-value = 0.21

CL189Contig5|CL189Contig5



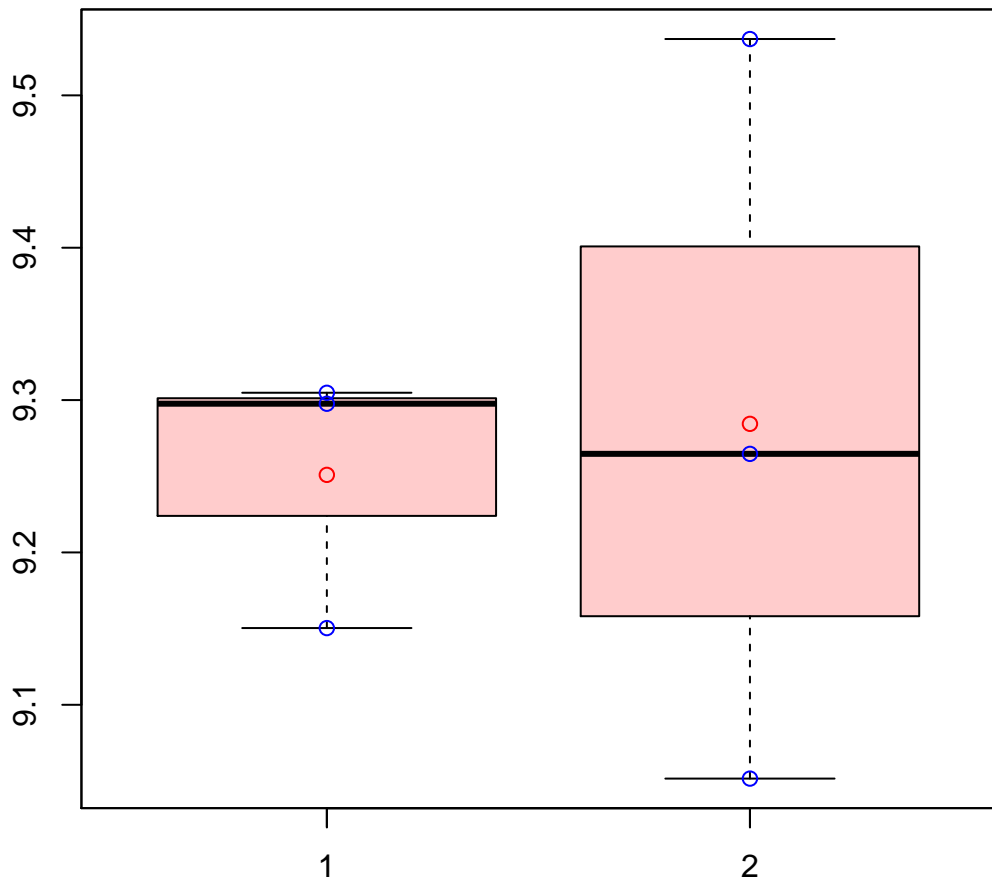
t-Test: p-value = 0.36

CL189Contig9|CL189Contig9



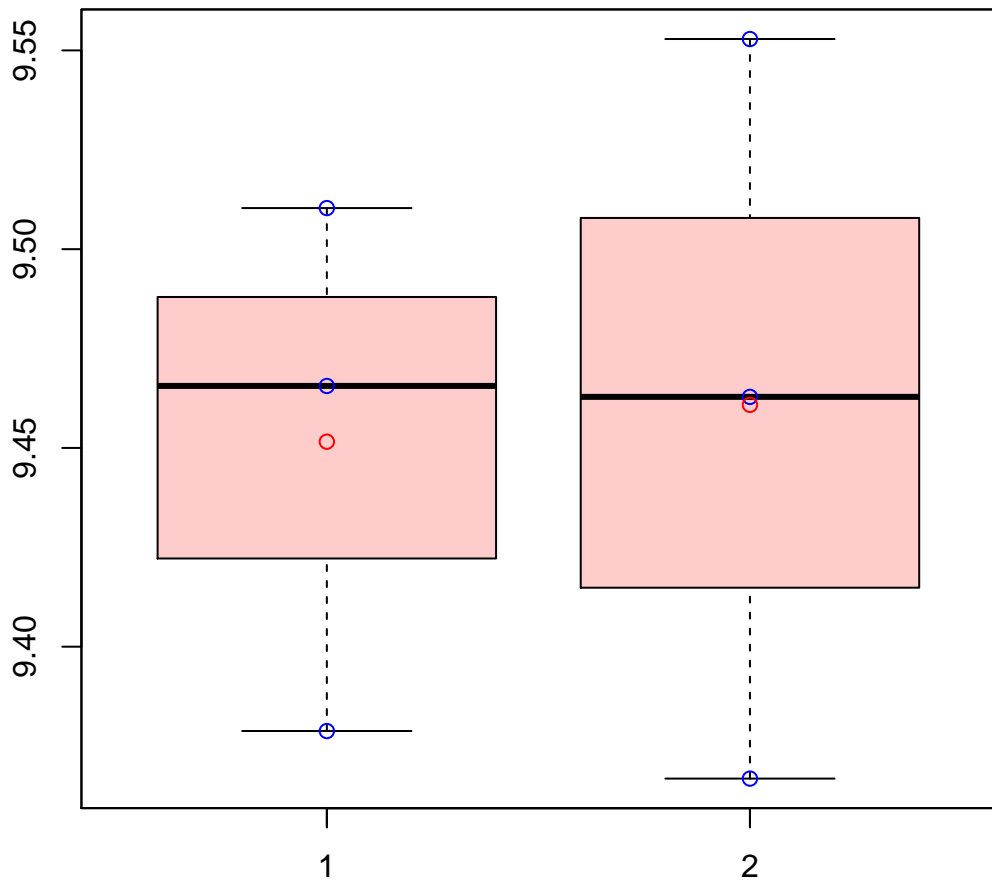
t-Test: p-value = 0.79

CL18Contig18|CL18Contig18



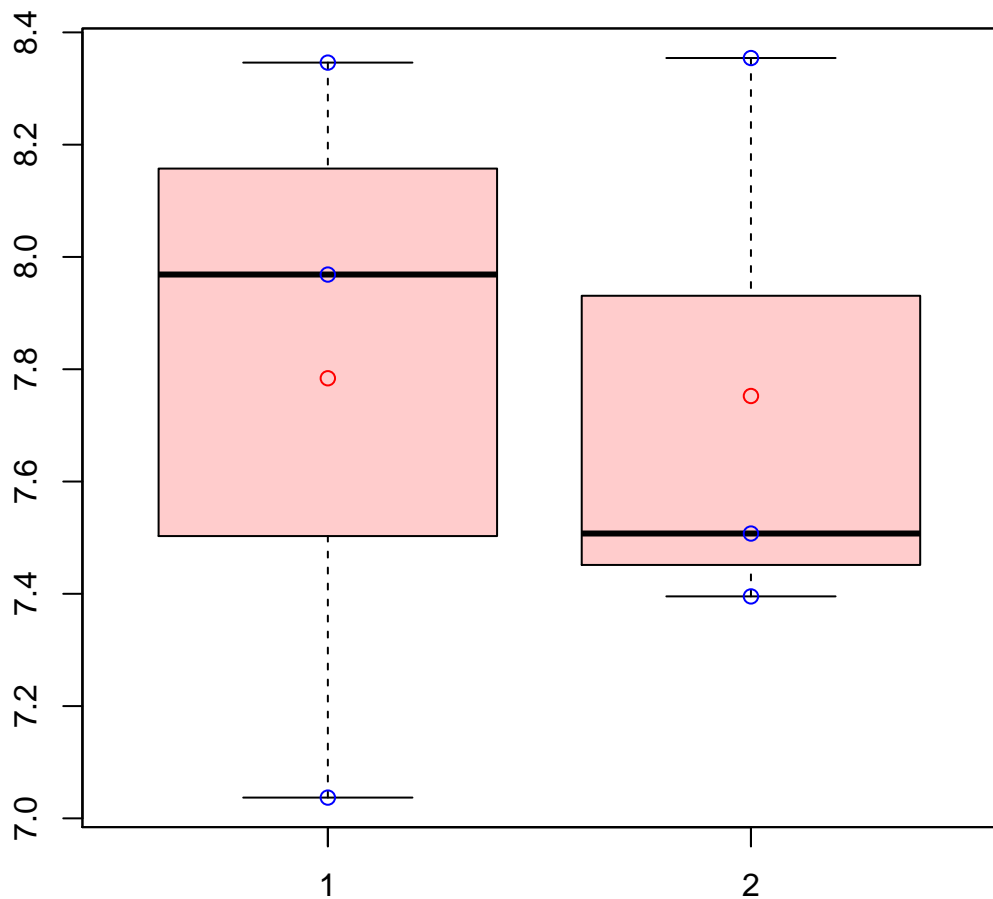
t-Test: p-value = 0.84

CL18Contig23|CL18Contig23



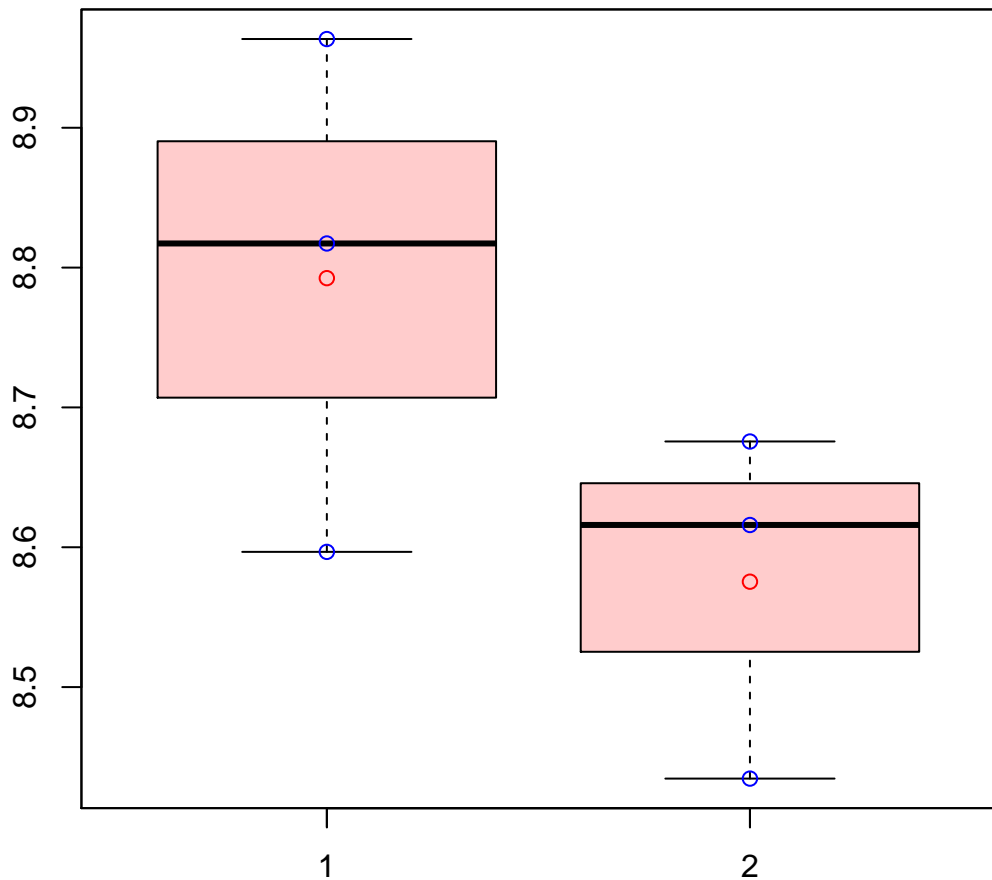
t-Test: p-value = 0.9

CL18Contig8|CL18Contig8



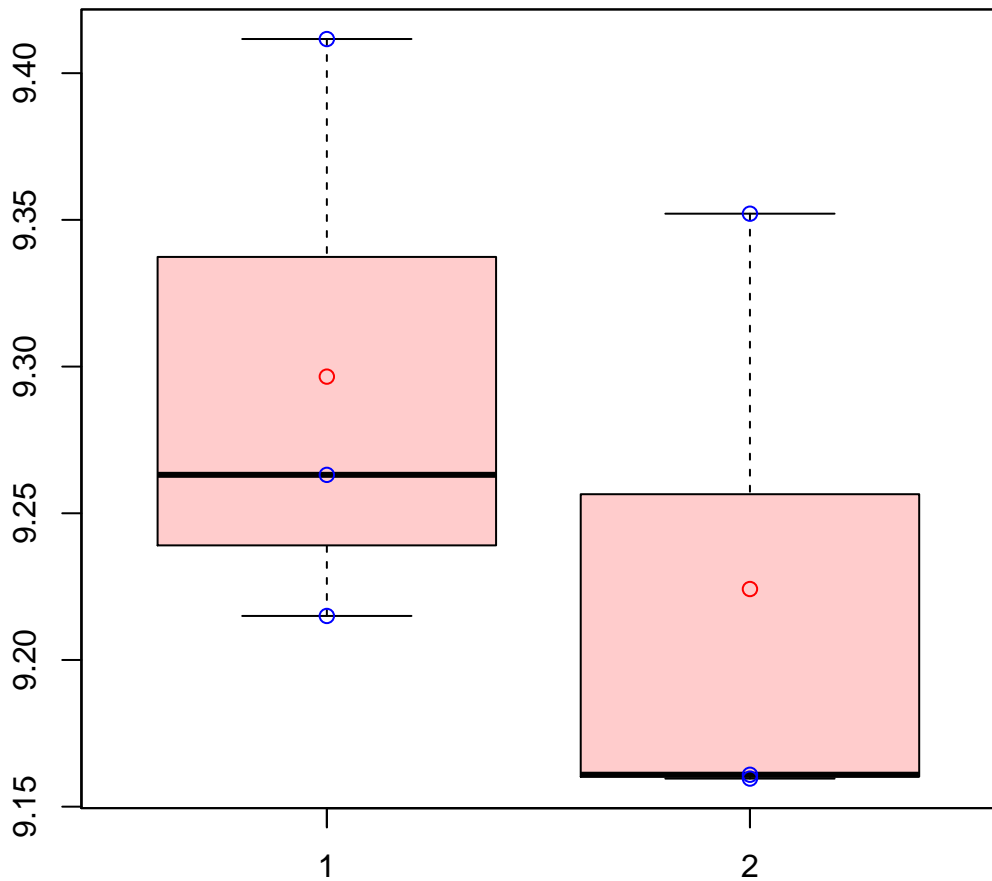
t-Test: p-value = 0.95

CL1904Contig1|CL1904Contig1



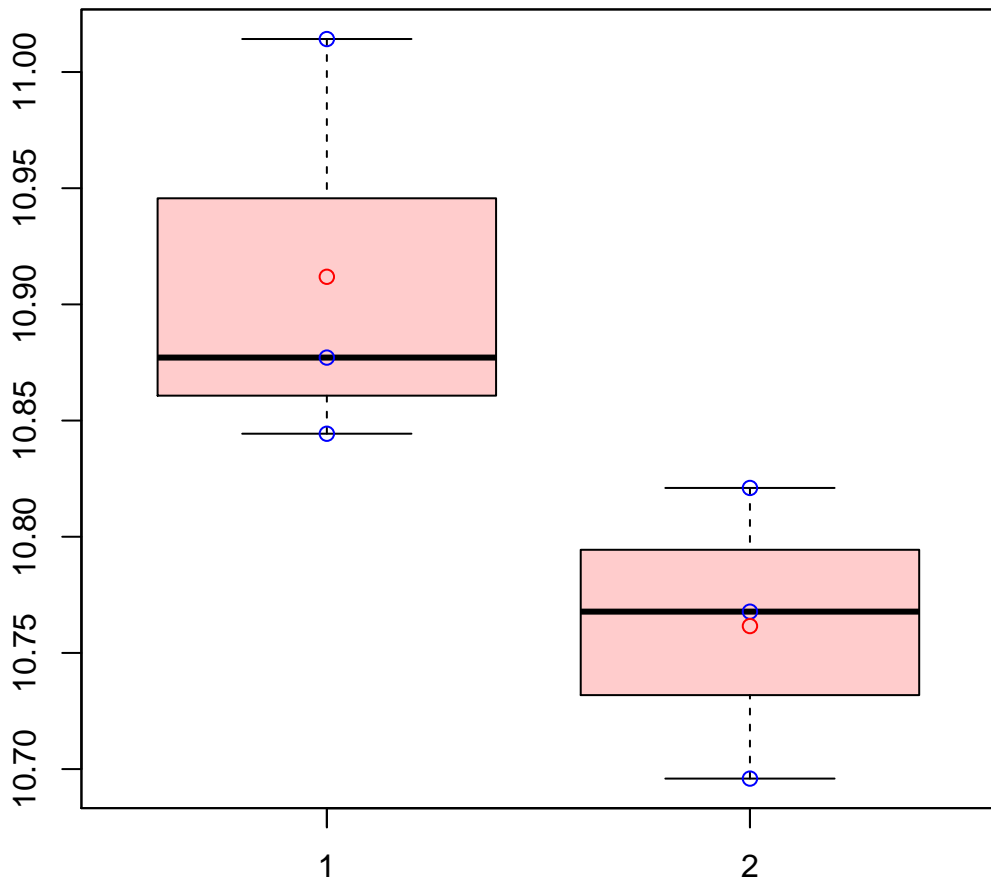
t-Test: p-value = 0.18

CL1904Contig4|CL1904Contig4



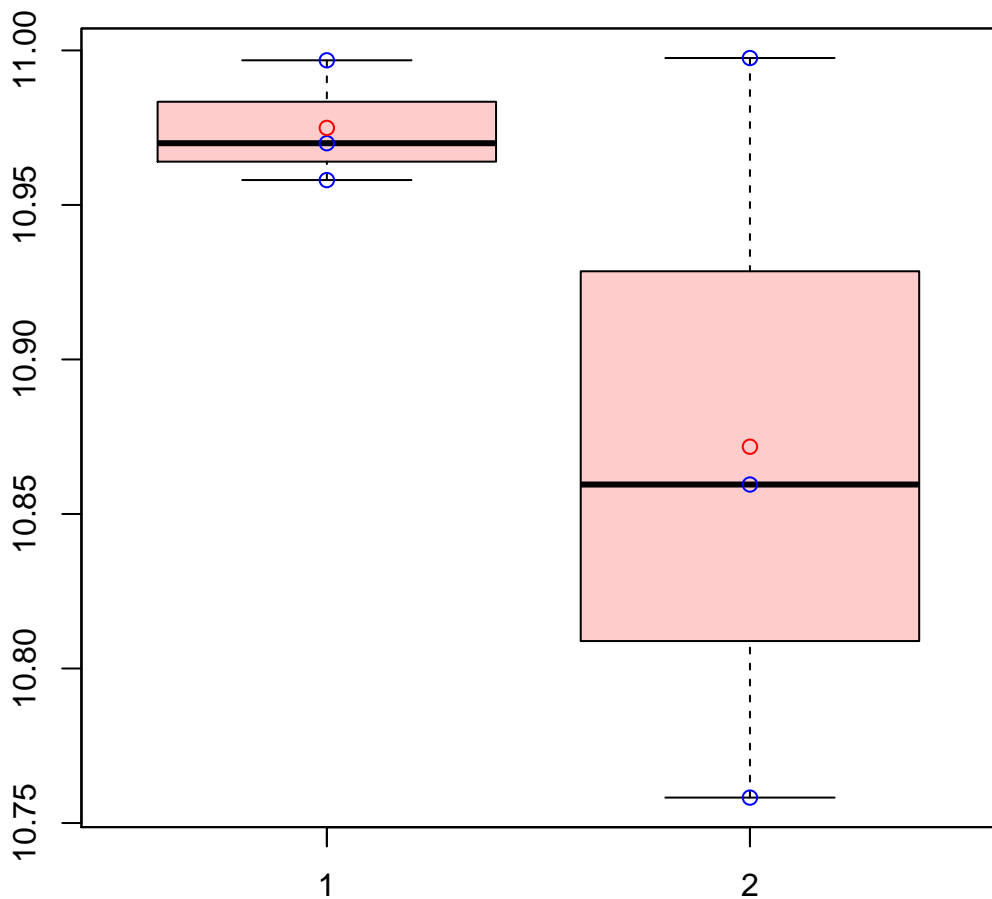
t-Test: p-value = 0.45

CL190Contig11|CL190Contig11



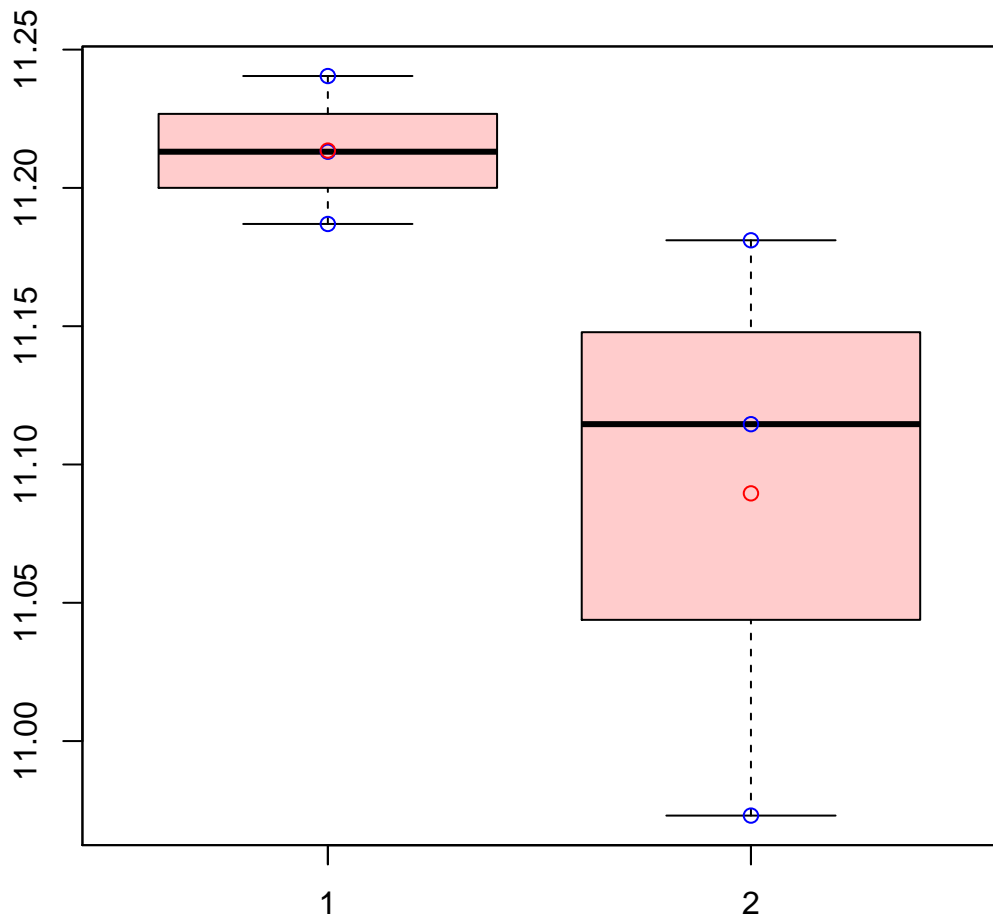
t-Test: p-value = 0.08

CL190Contig18|CL190Contig18



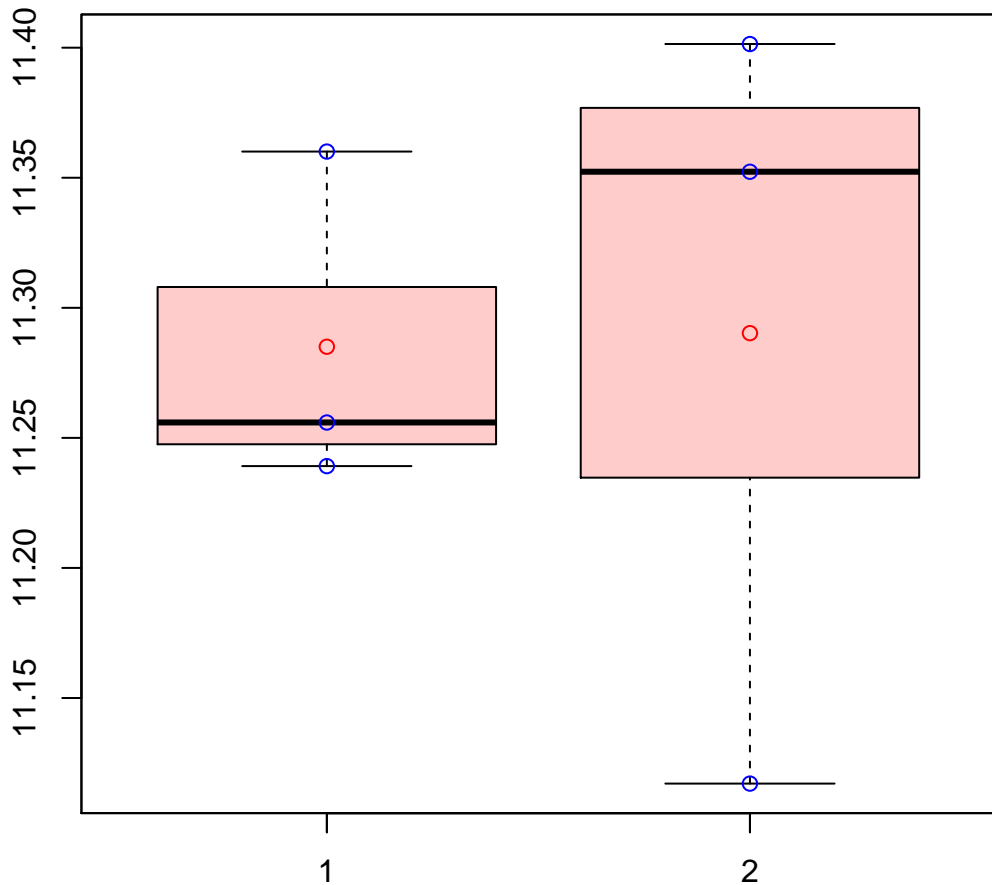
t-Test: p-value = 0.27

CL190Contig21|CL190Contig21



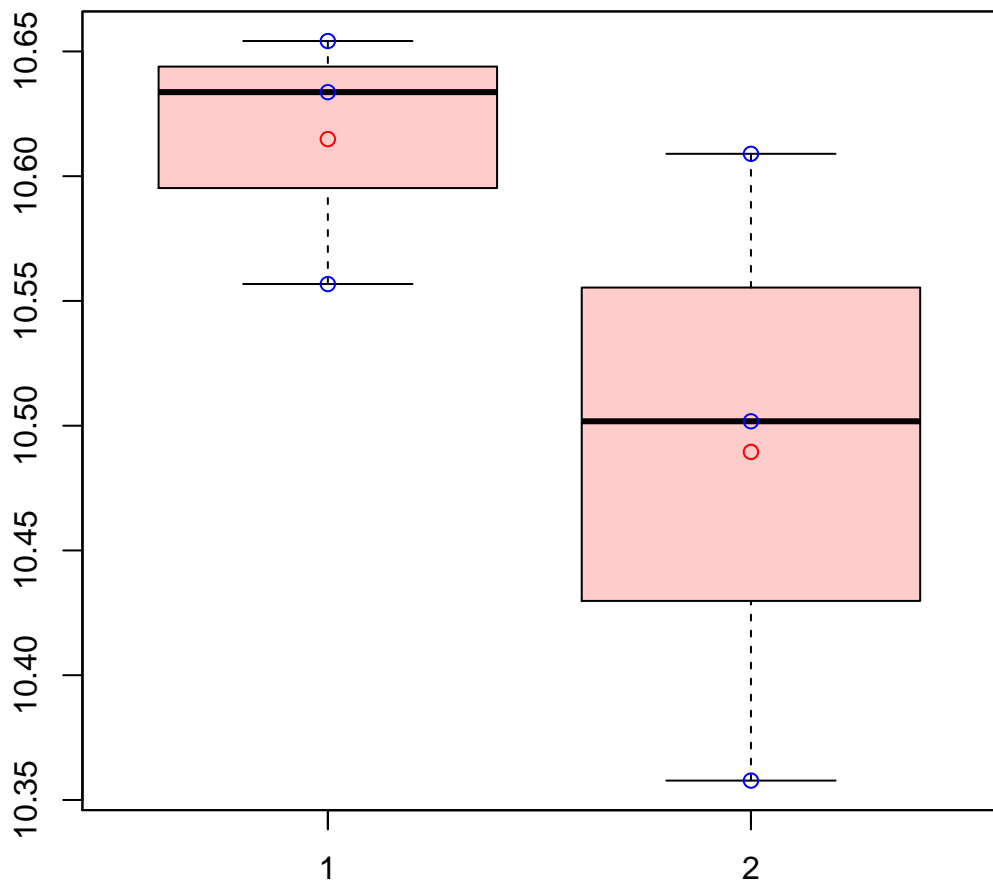
t-Test: p-value = 0.17

CL190Contig3|CL190Contig3



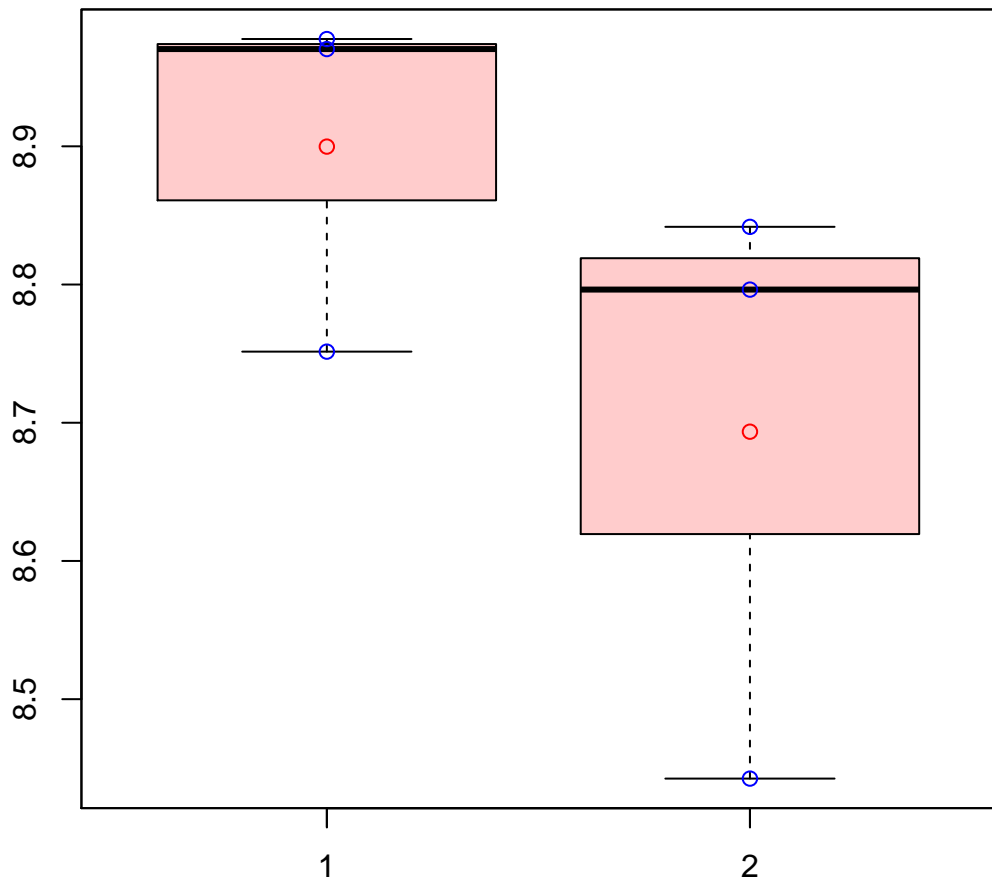
t-Test: p-value = 0.96

CL190Contig5|CL190Contig5



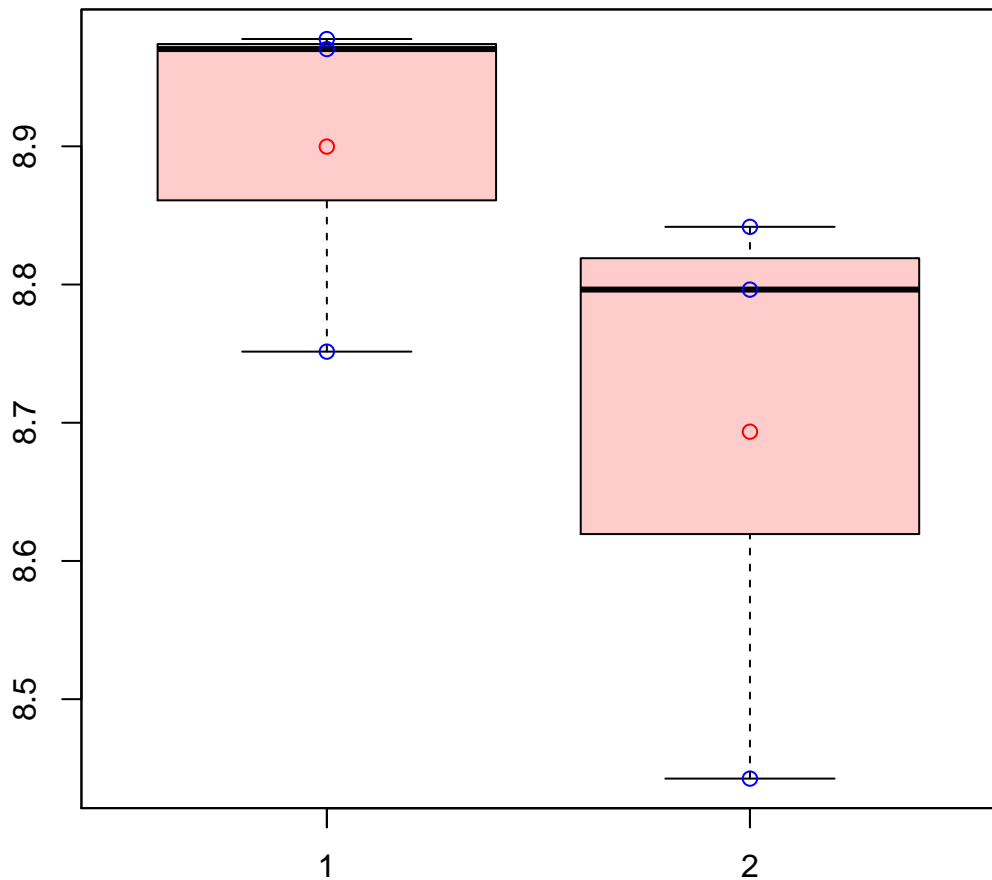
t-Test: p-value = 0.22

CL1911Contig2|CL1911Contig2



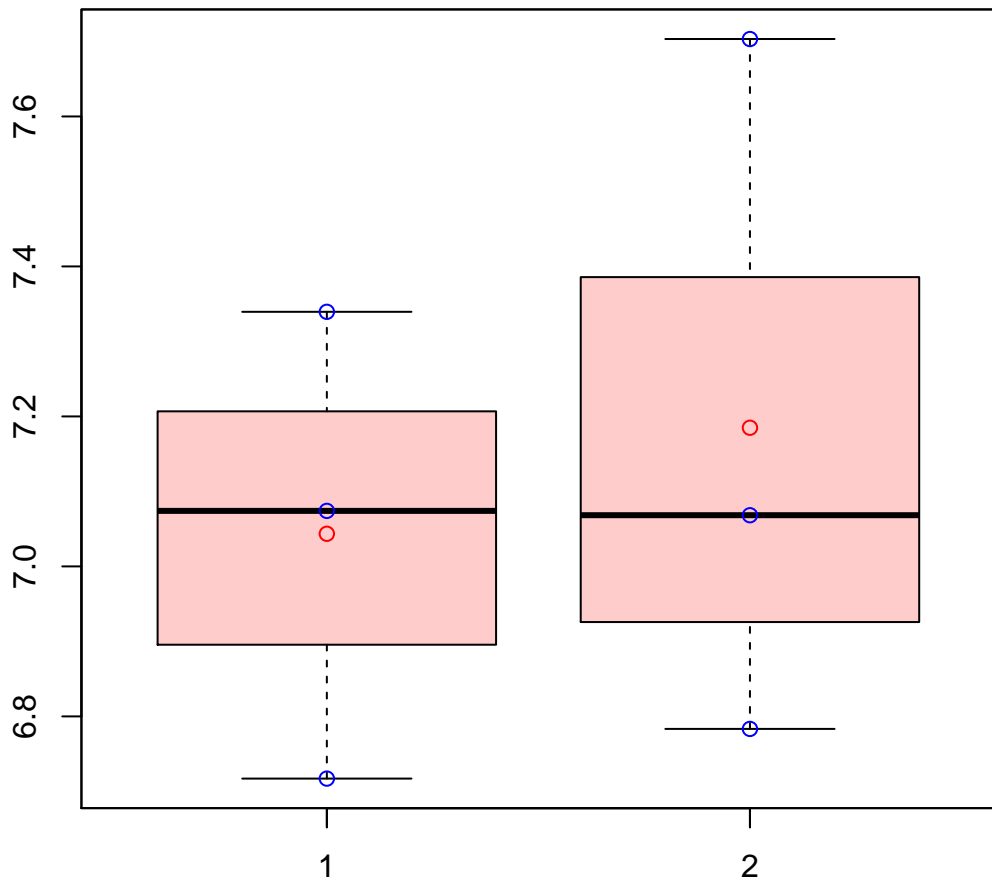
t-Test: p-value = 0.25

CL1911Contig5|CL1911Contig5



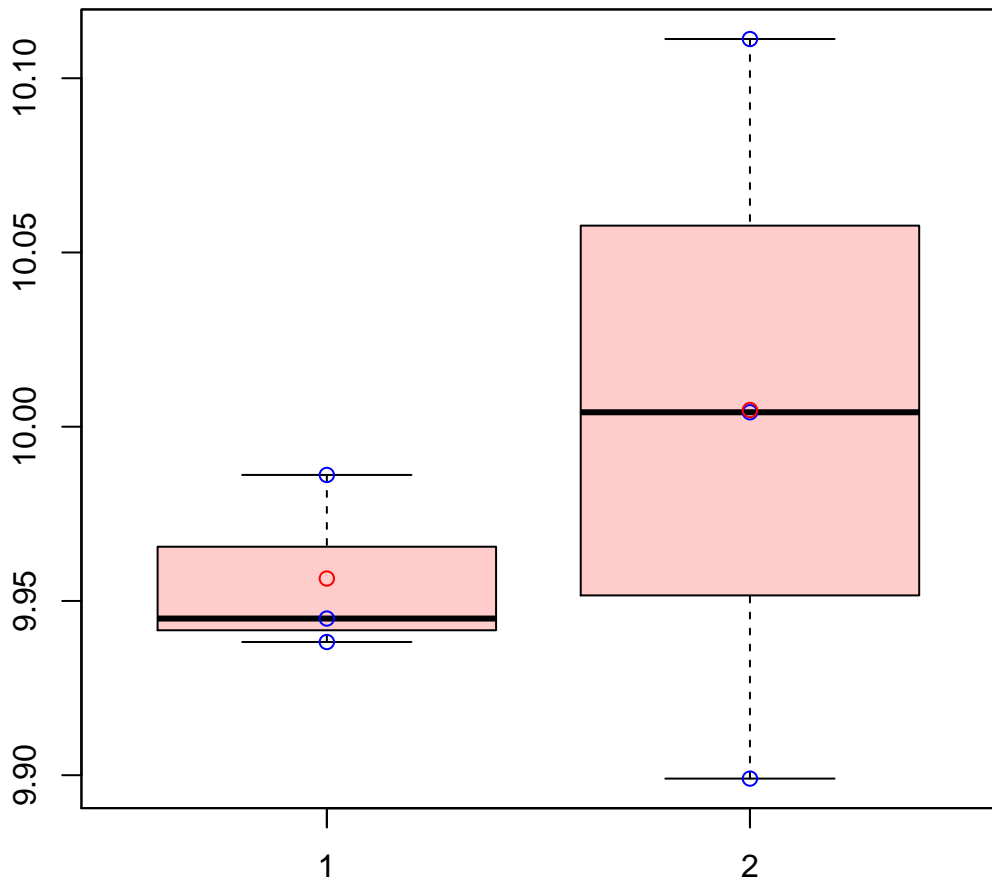
t-Test: p-value = 0.25

CL1915Contig1|CL1915Contig1



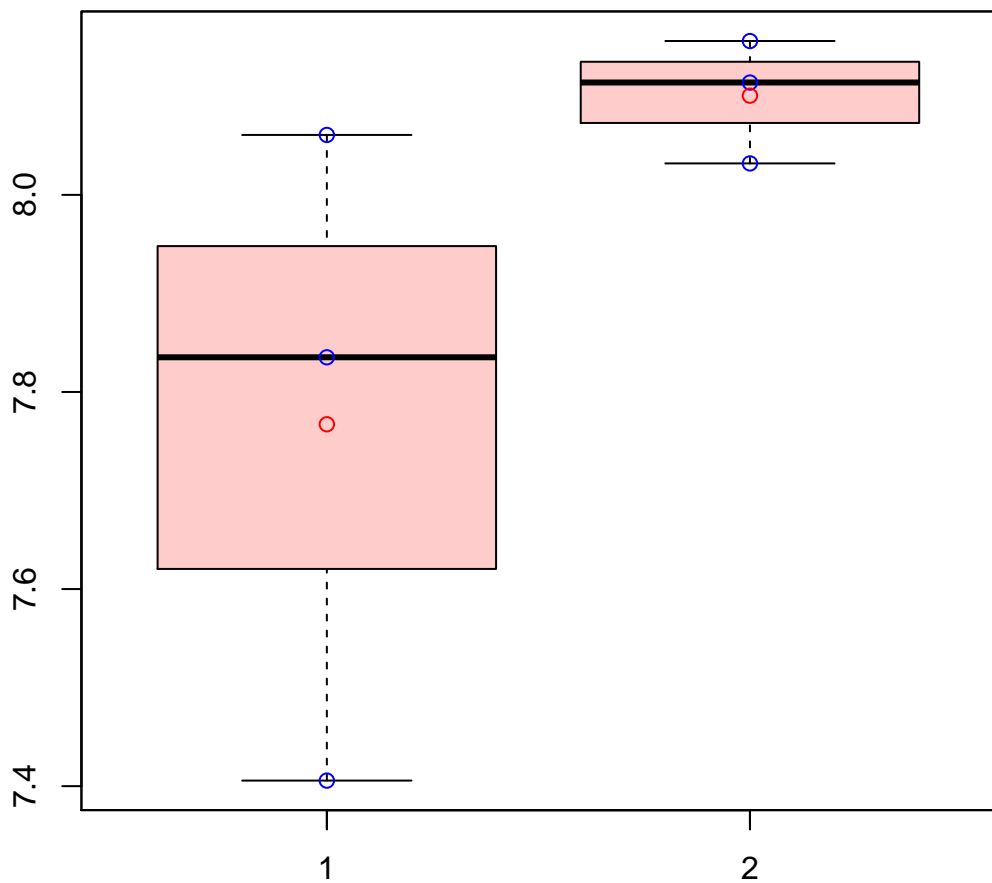
t-Test: p-value = 0.69

CL1917Contig1|CL1917Contig1



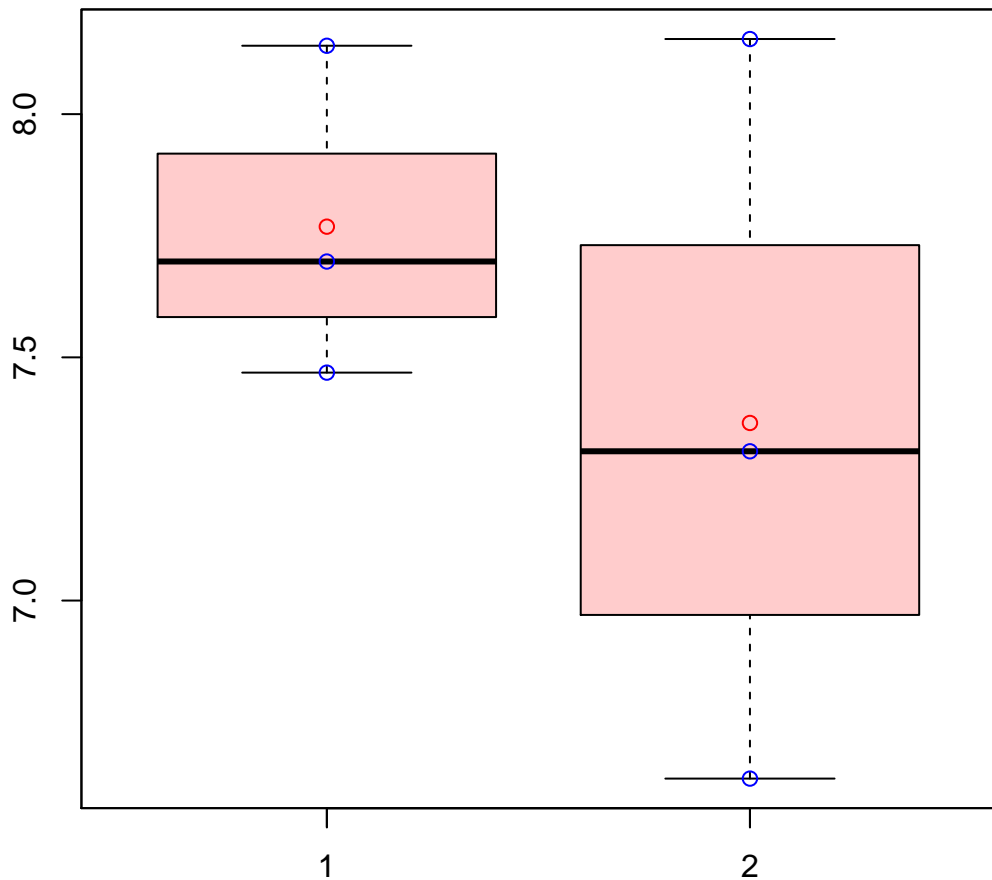
t-Test: p-value = 0.52

CL1917Contig3|CL1917Contig3



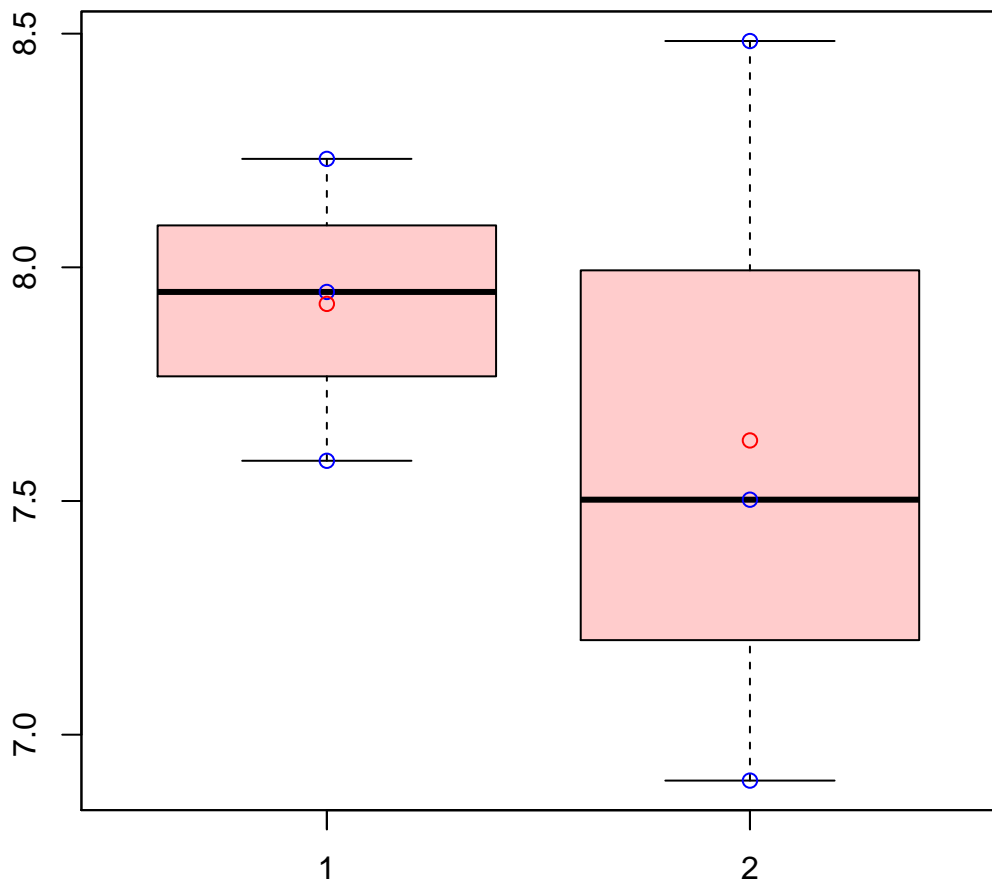
t-Test: p-value = 0.22

CL1919Contig1|CL1919Contig1



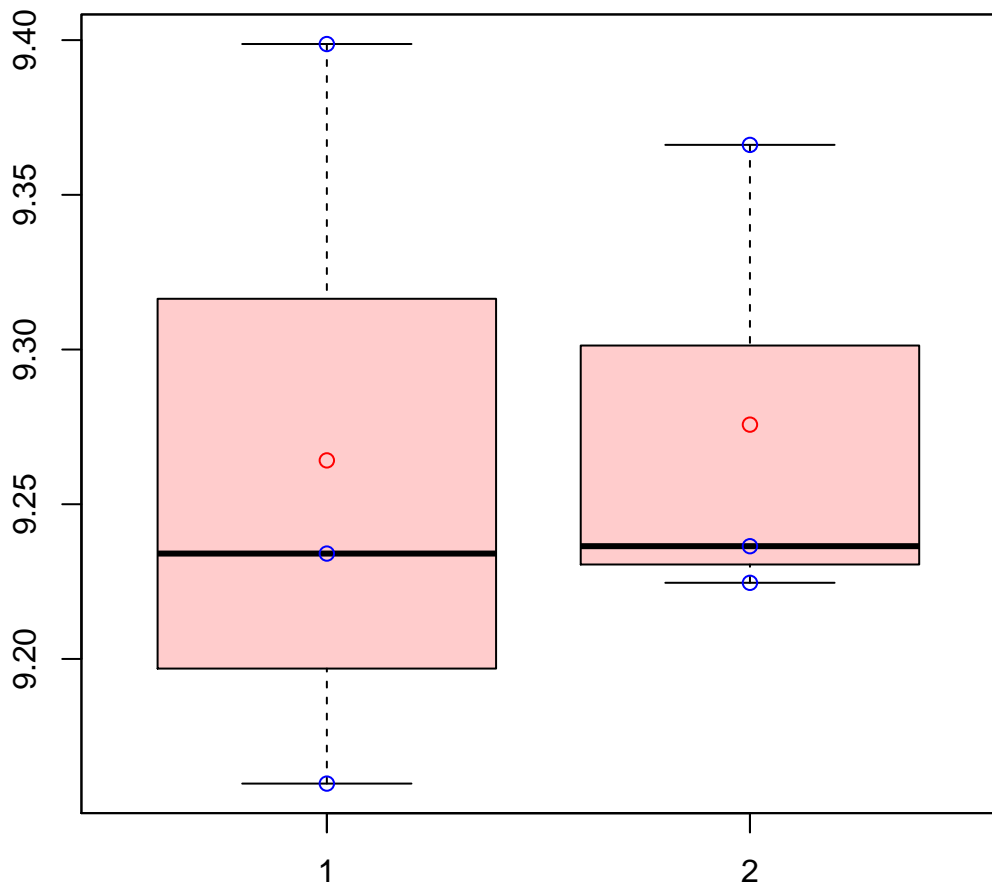
t-Test: p-value = 0.47

CL1919Contig3|CL1919Contig3



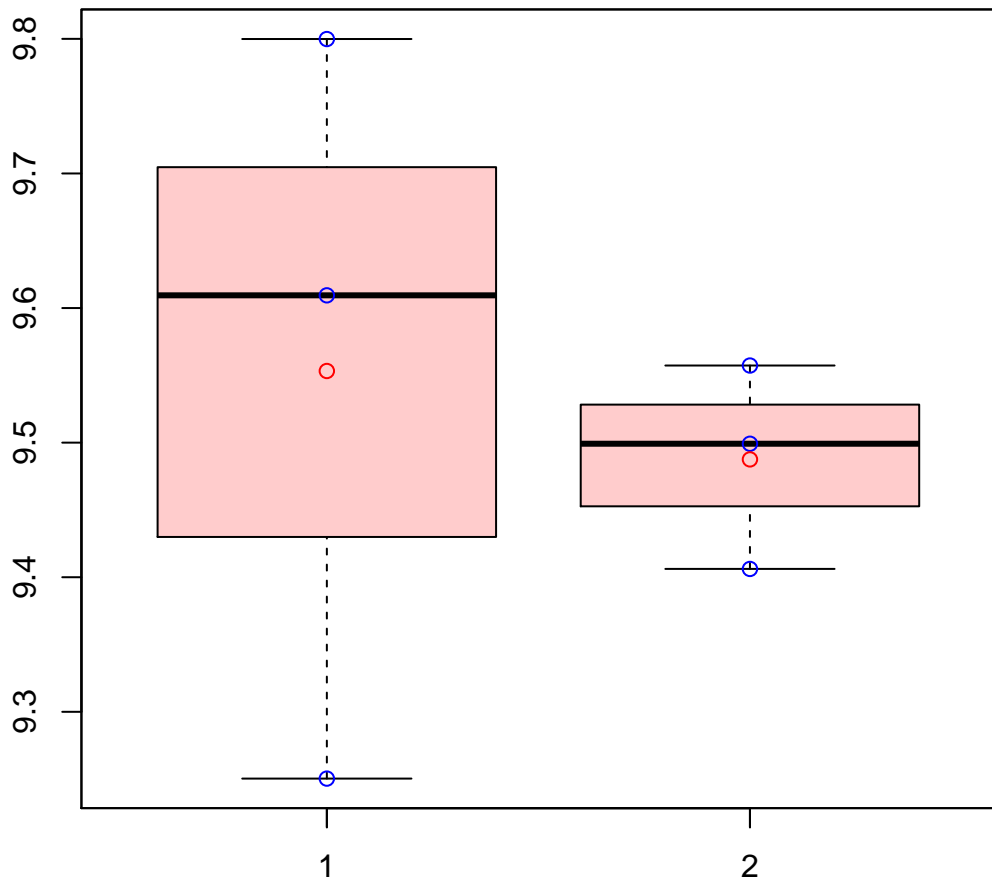
t-Test: p-value = 0.6

CL191Contig15|CL191Contig15



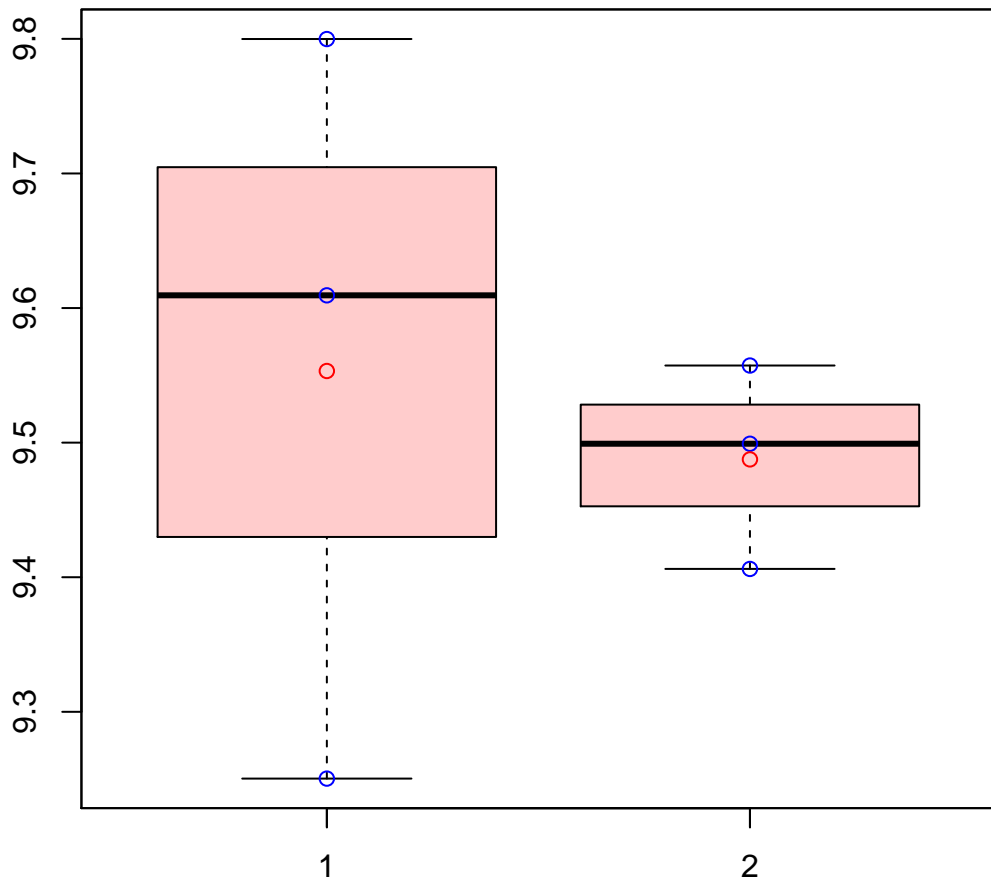
t-Test: p-value = 0.9

CL1922Contig5|CL1922Contig5



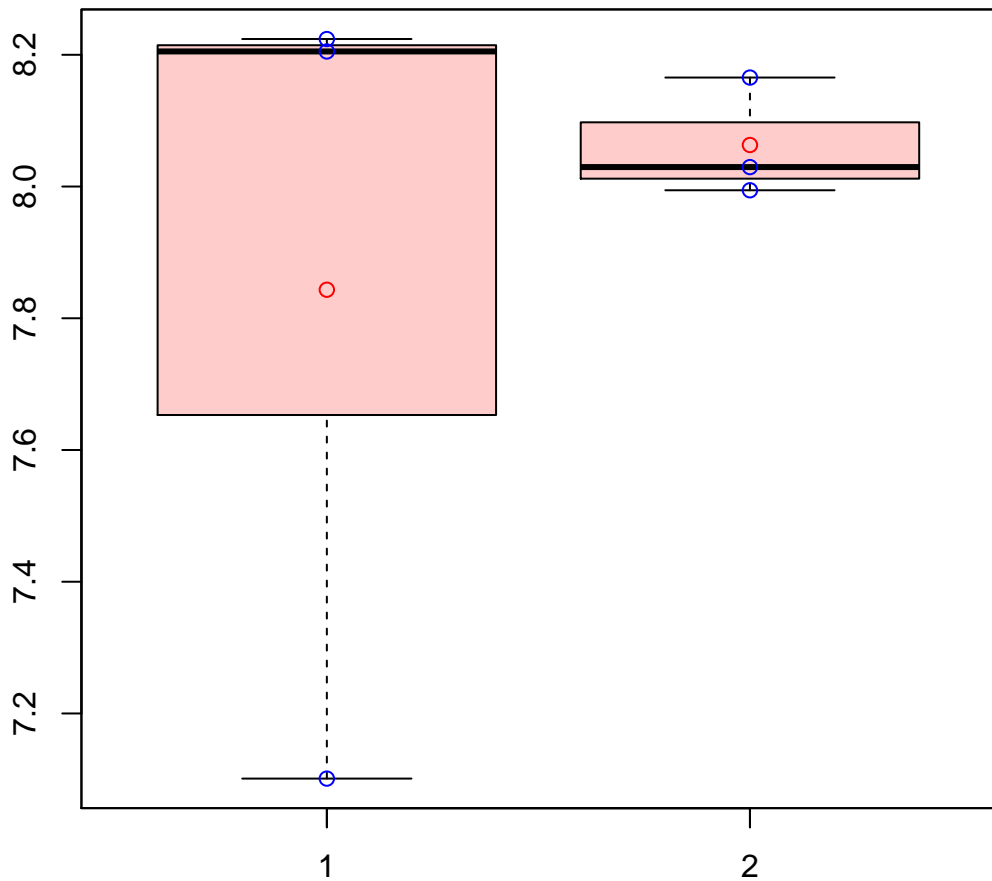
t-Test: p-value = 0.73

CL1922Contig7|CL1922Contig7



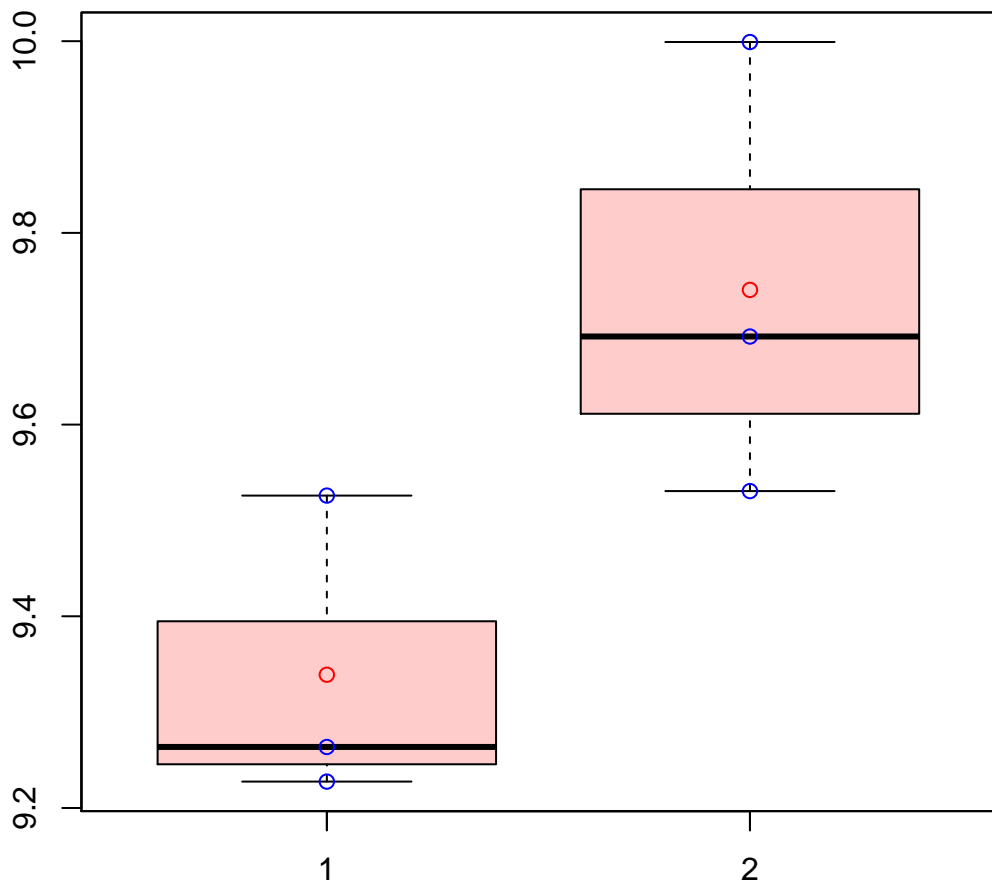
t-Test: p-value = 0.73

CL1923Contig1|CL1923Contig1



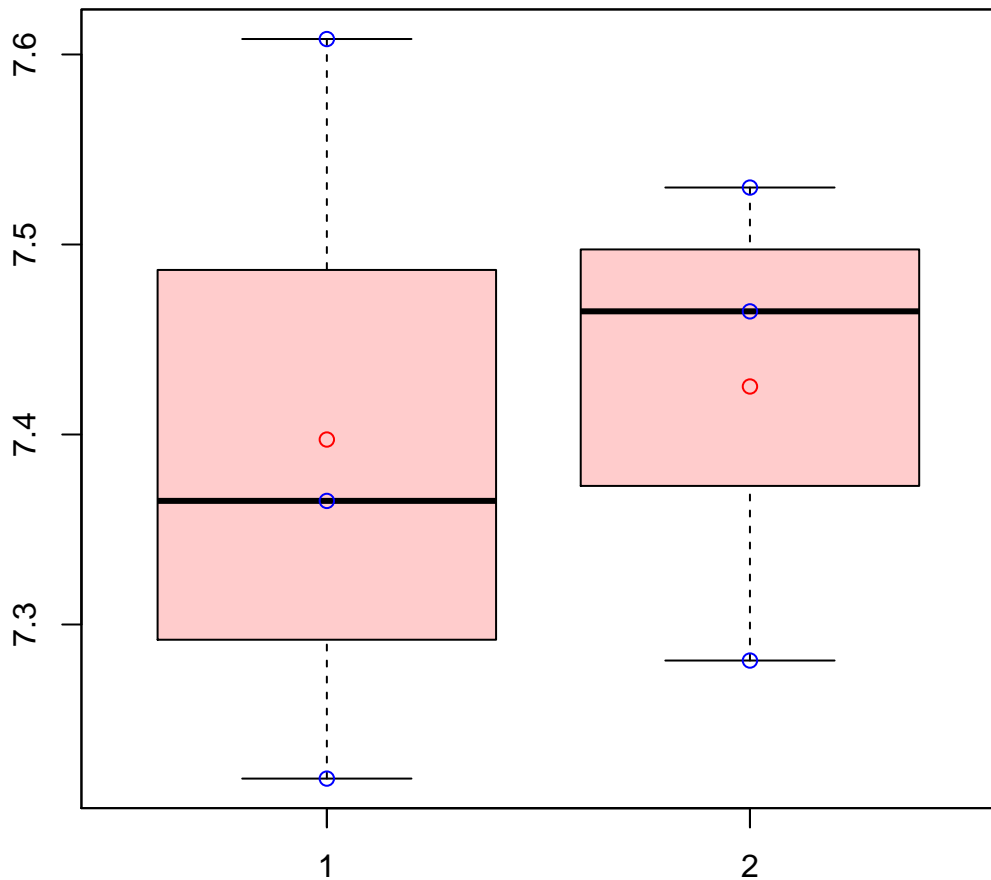
t-Test: p-value = 0.62

CL1924Contig1|CL1924Contig1



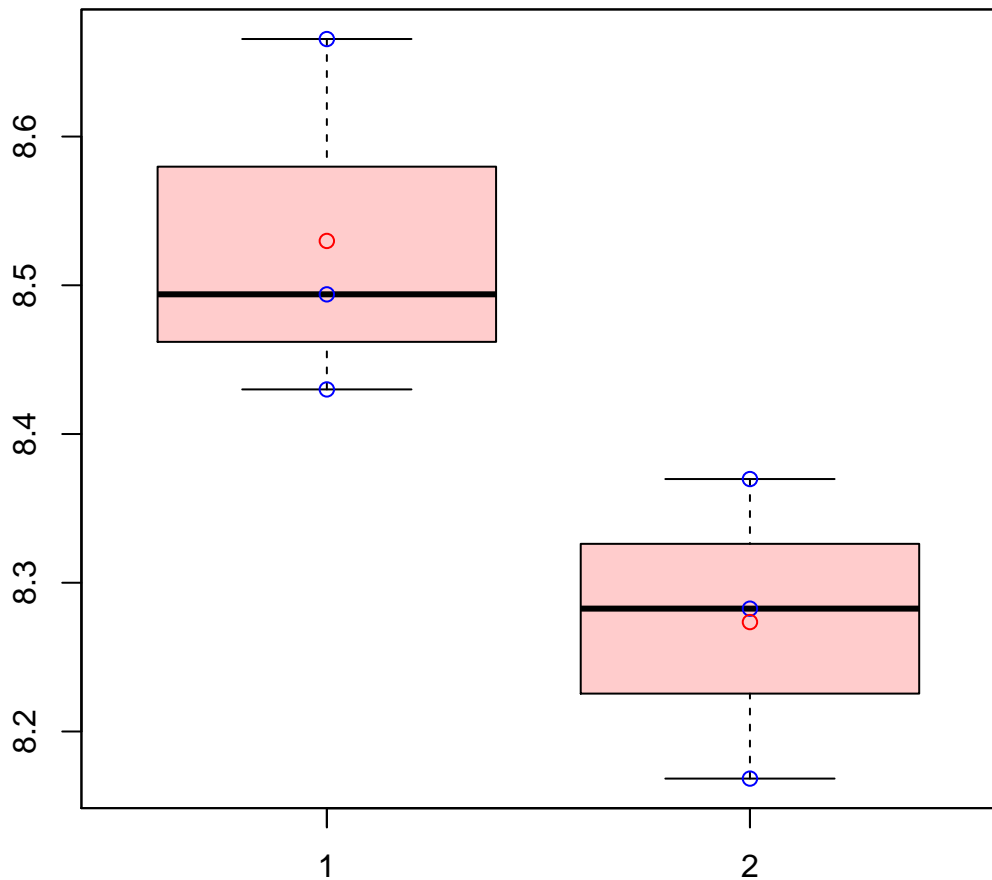
t-Test: p-value = 0.08

CL192Contig10|CL192Contig10



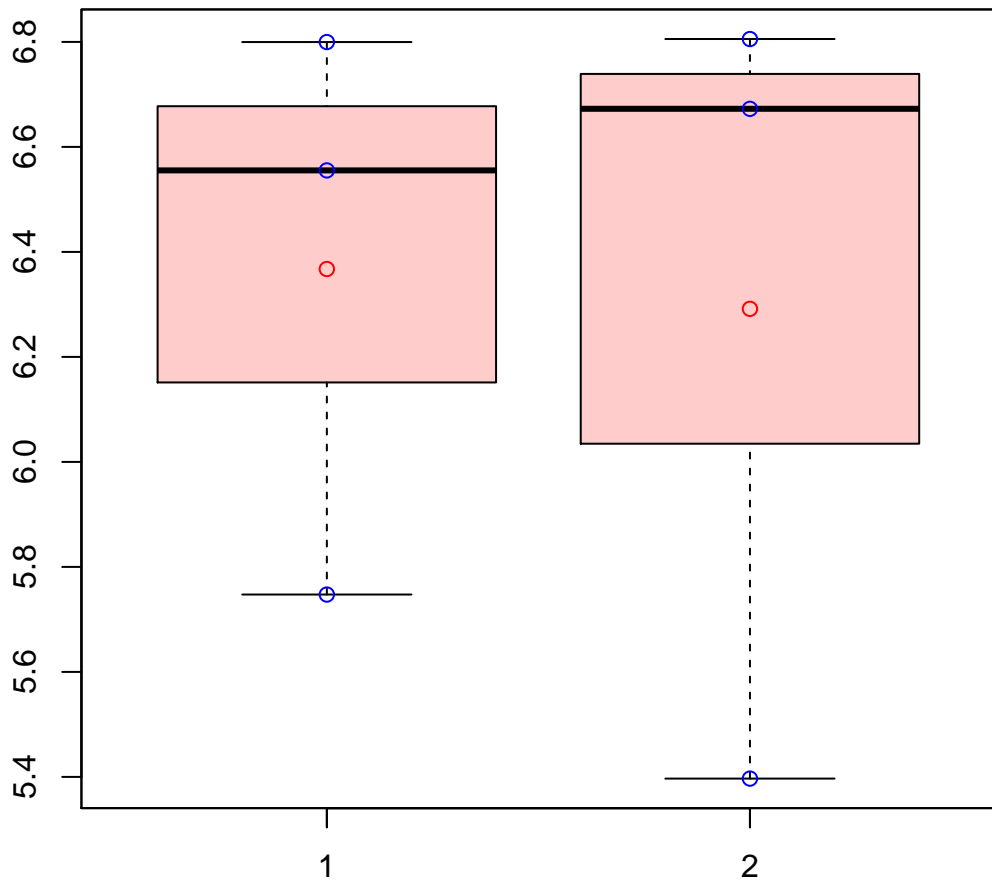
t-Test: p-value = 0.85

CL19309Contig1|CL19309Contig1



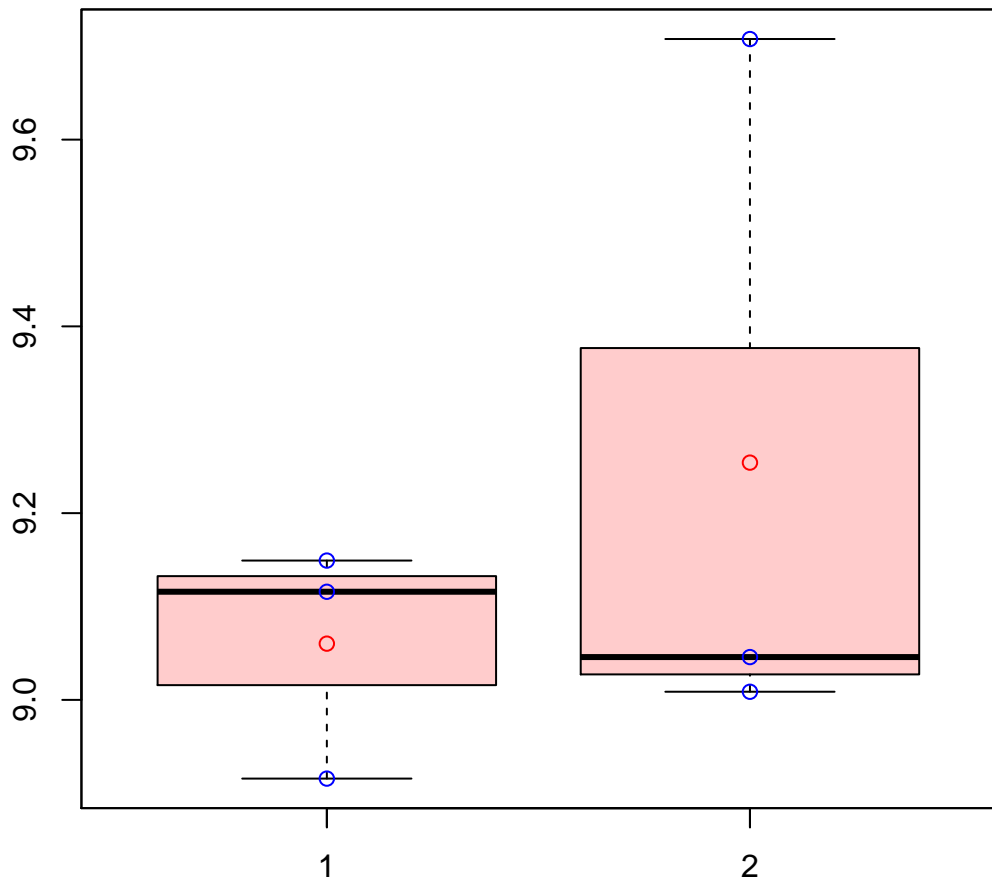
t-Test: p-value = 0.05

CL1930Contig3|CL1930Contig3



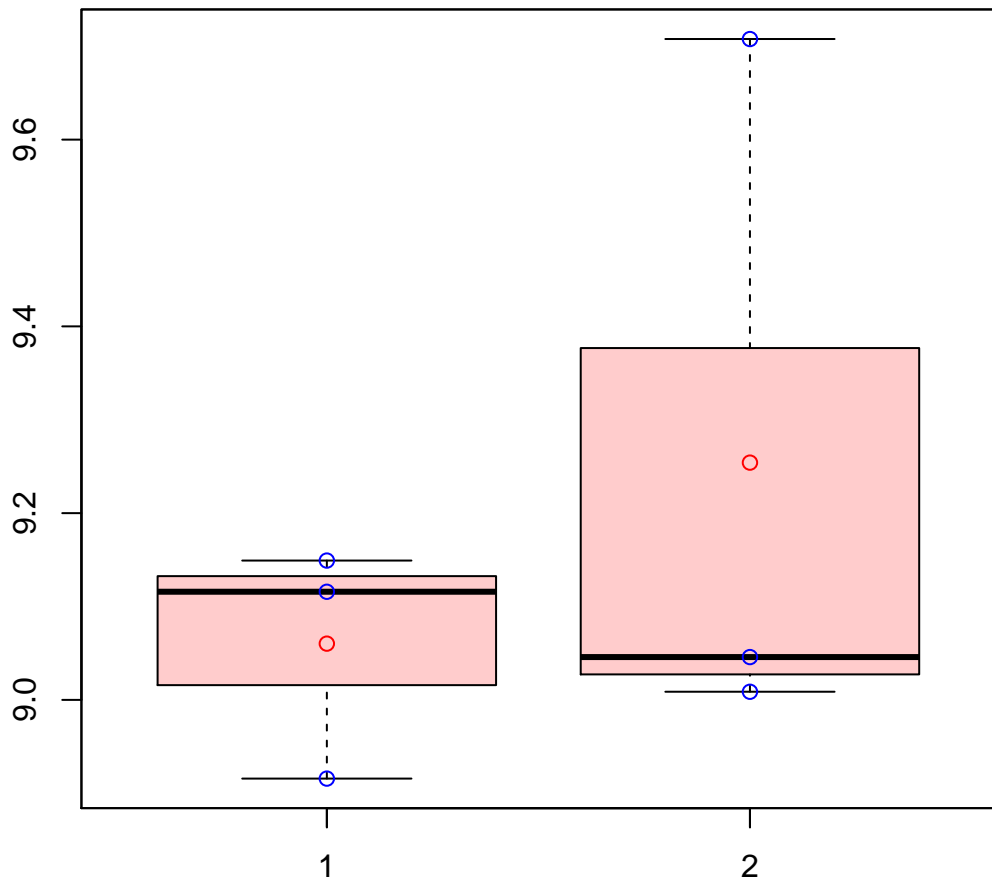
t-Test: p-value = 0.9

CL1937Contig3|CL1937Contig3



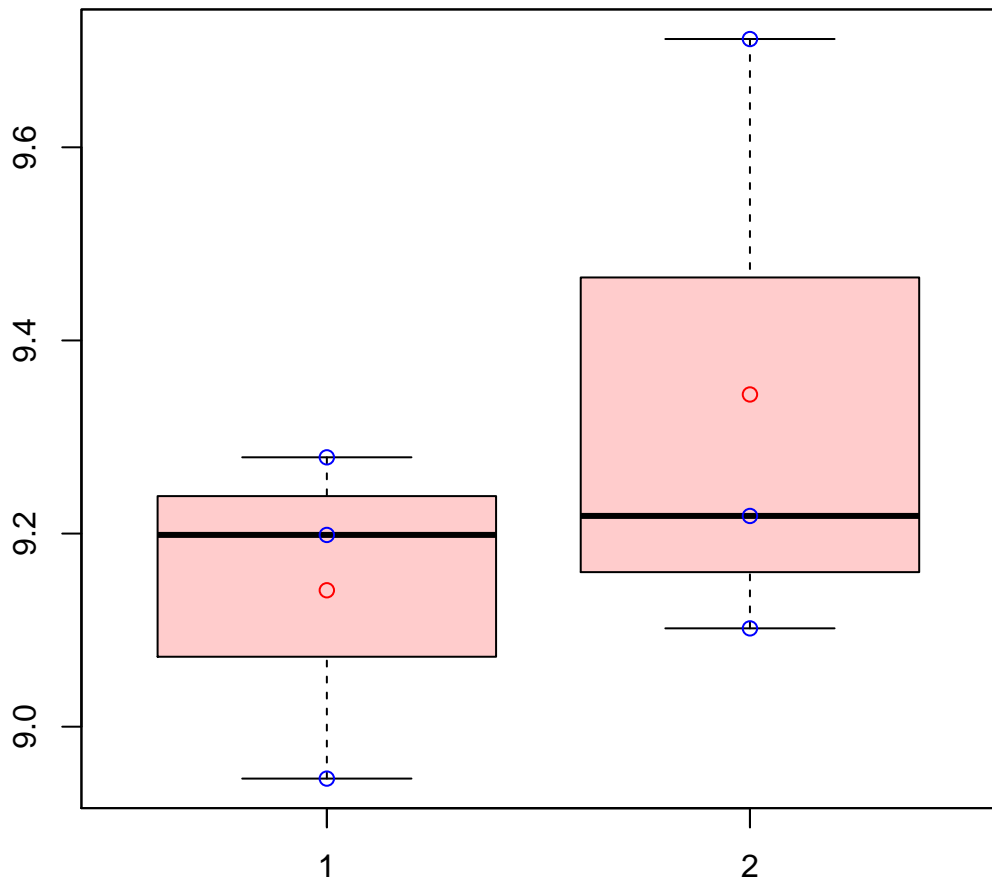
t-Test: p-value = 0.49

CL1937Contig4|CL1937Contig4



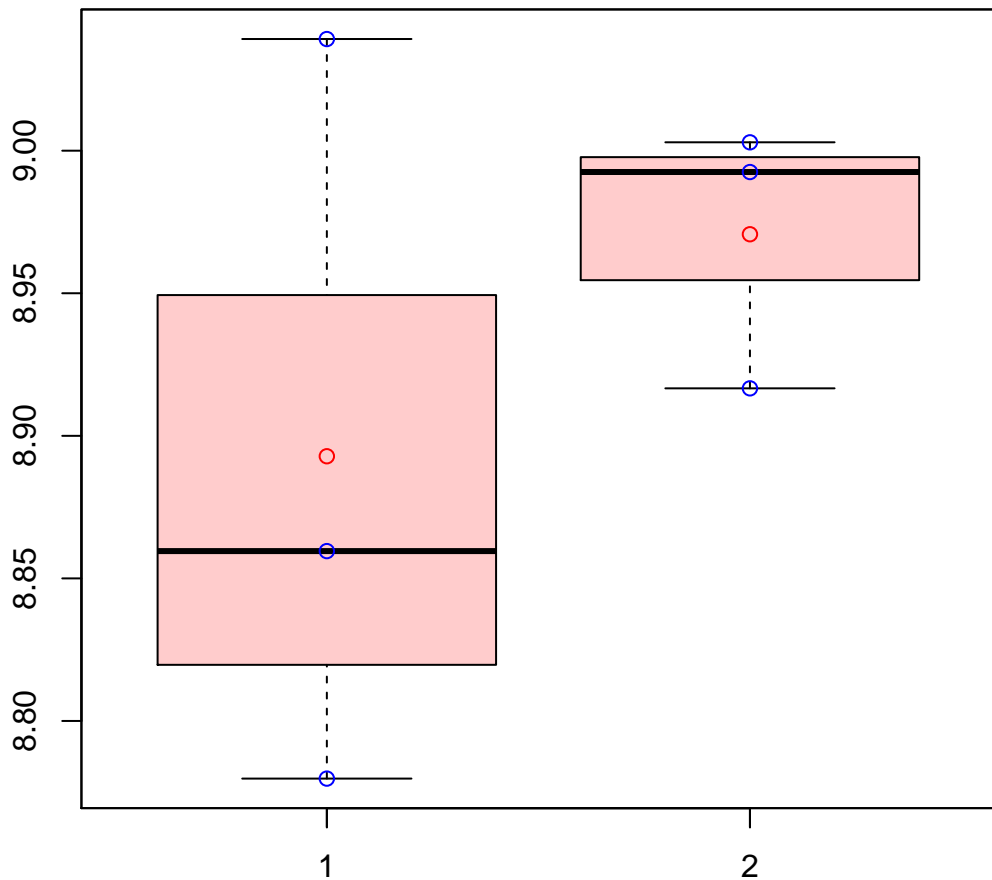
t-Test: p-value = 0.49

CL1937Contig7|CL1937Contig7



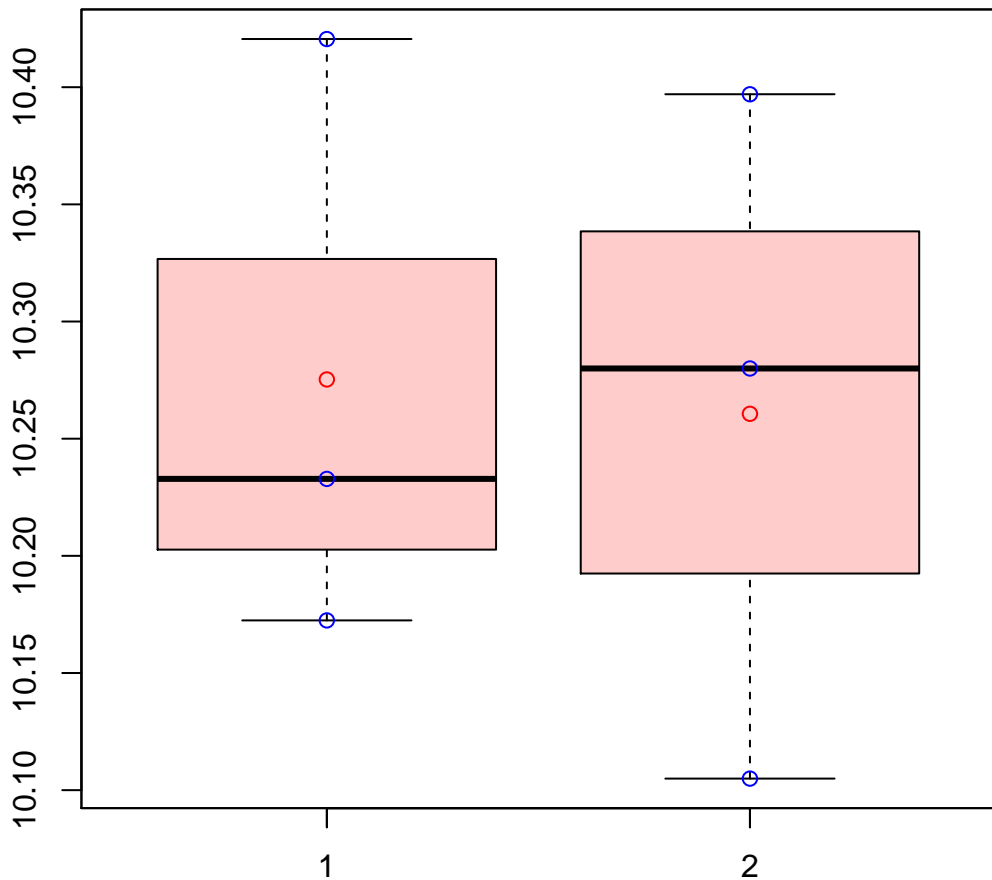
t-Test: p-value = 0.41

CL1938Contig2|CL1938Contig2



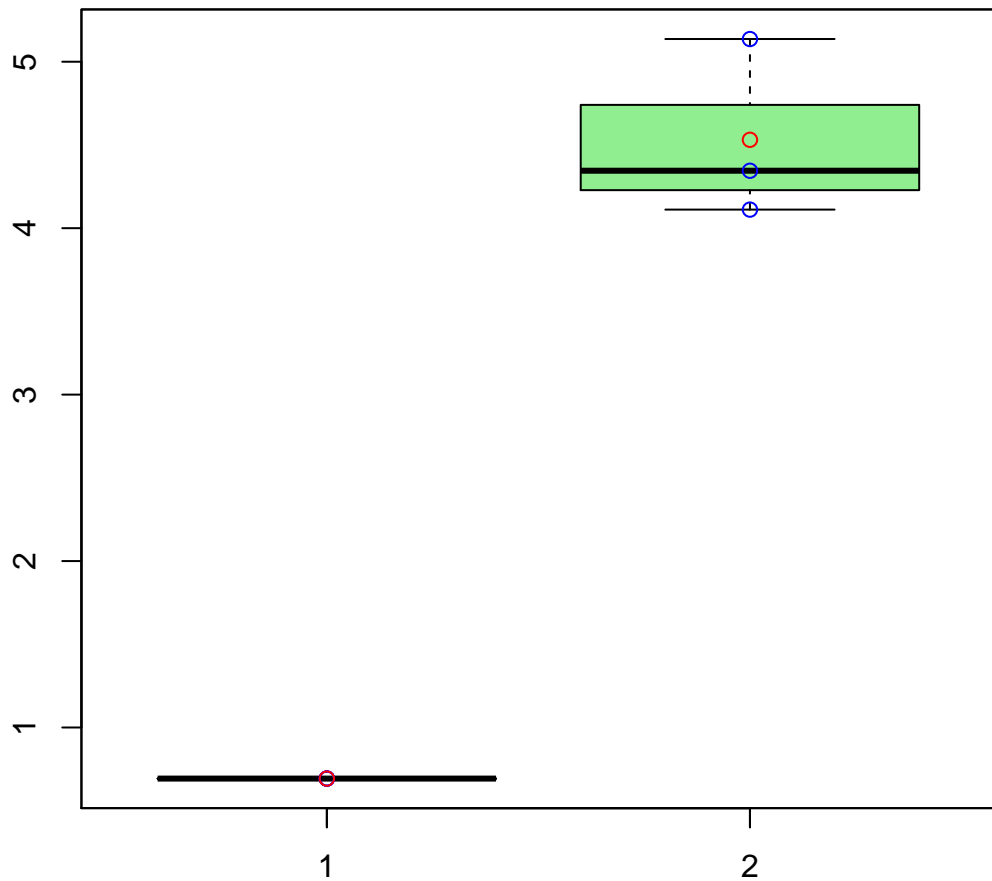
t-Test: p-value = 0.42

CL1939Contig3|CL1939Contig3



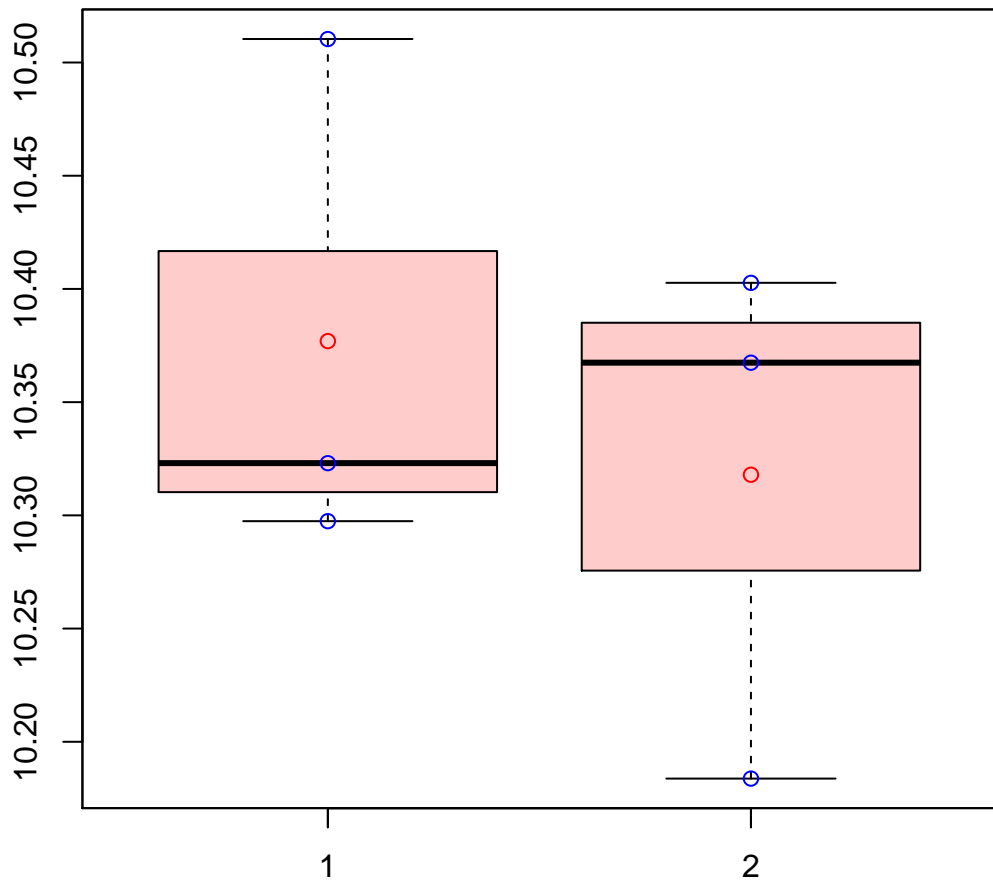
t-Test: p-value = 0.9

CL1942Contig1|CL1942Contig1



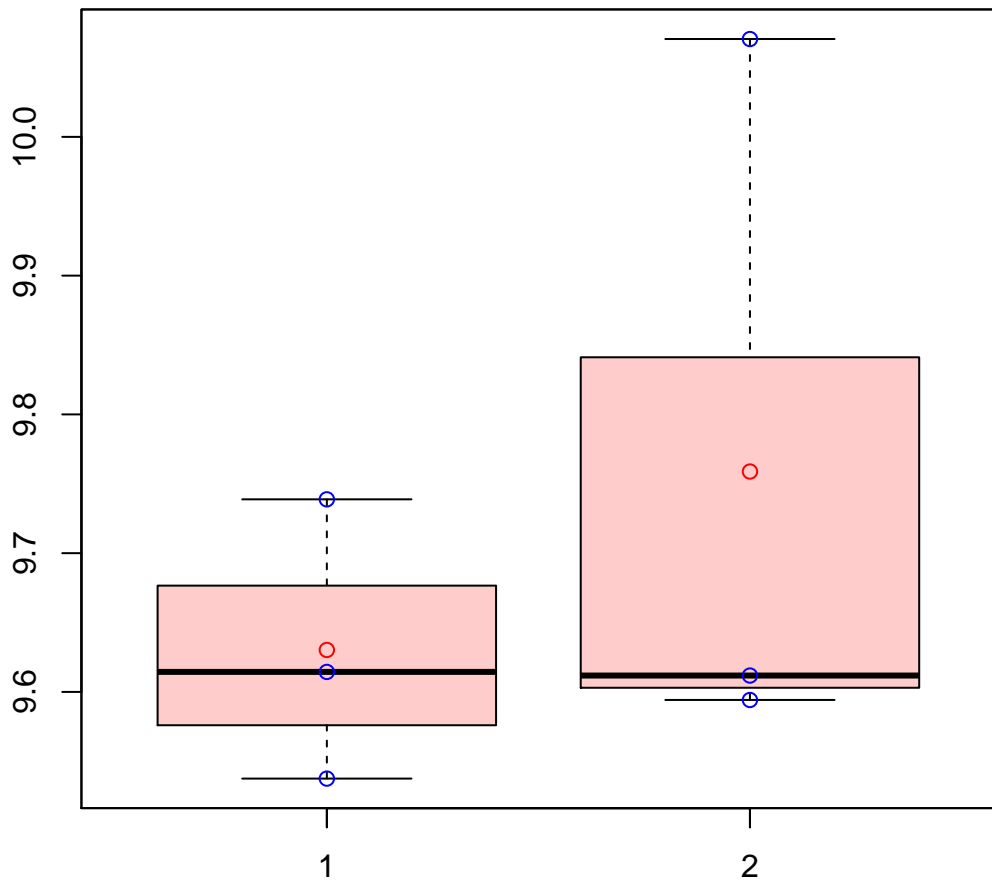
t-Test: p-value = 0.01

CL1945Contig11|CL1945Contig11



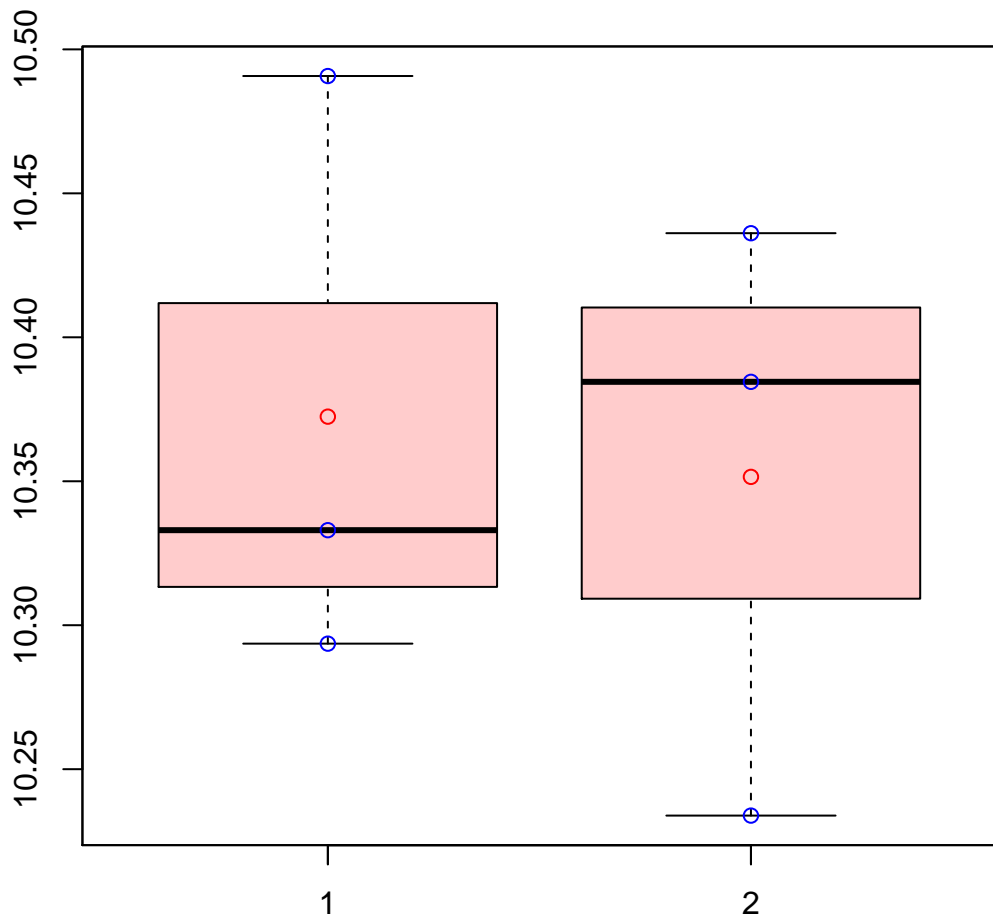
t-Test: p-value = 0.57

CL1945Contig3|CL1945Contig3



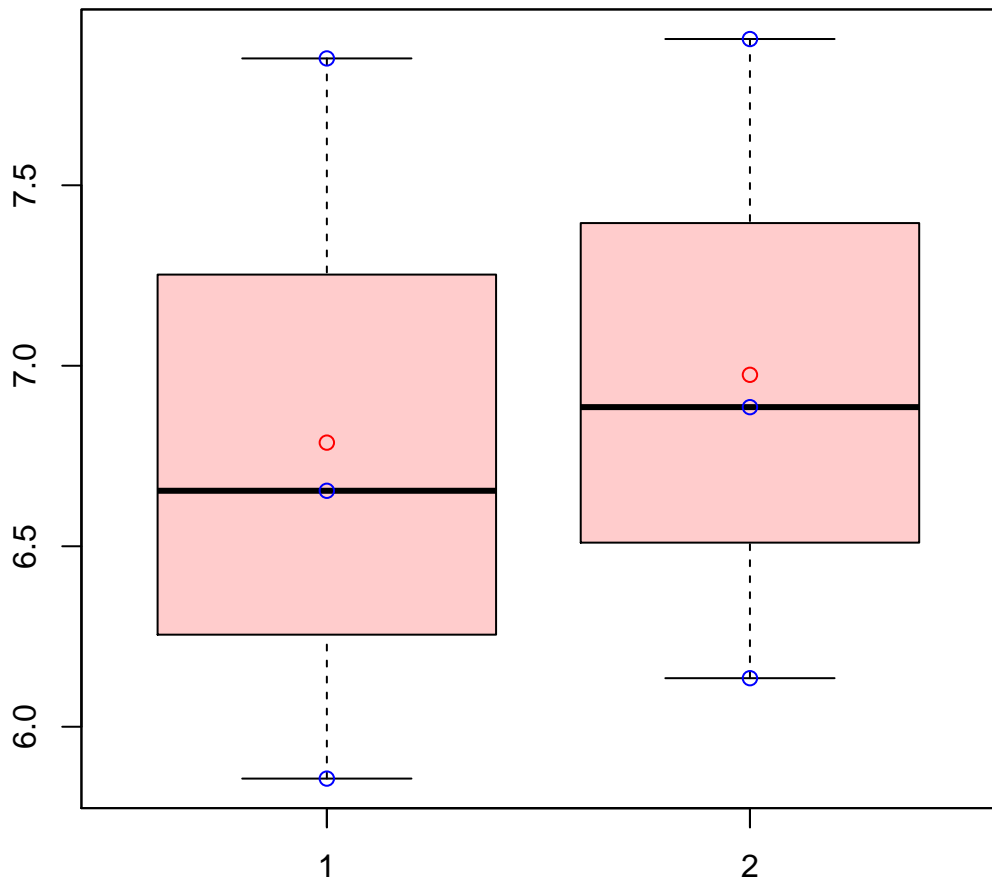
t-Test: p-value = 0.51

CL1945Contig6|CL1945Contig6



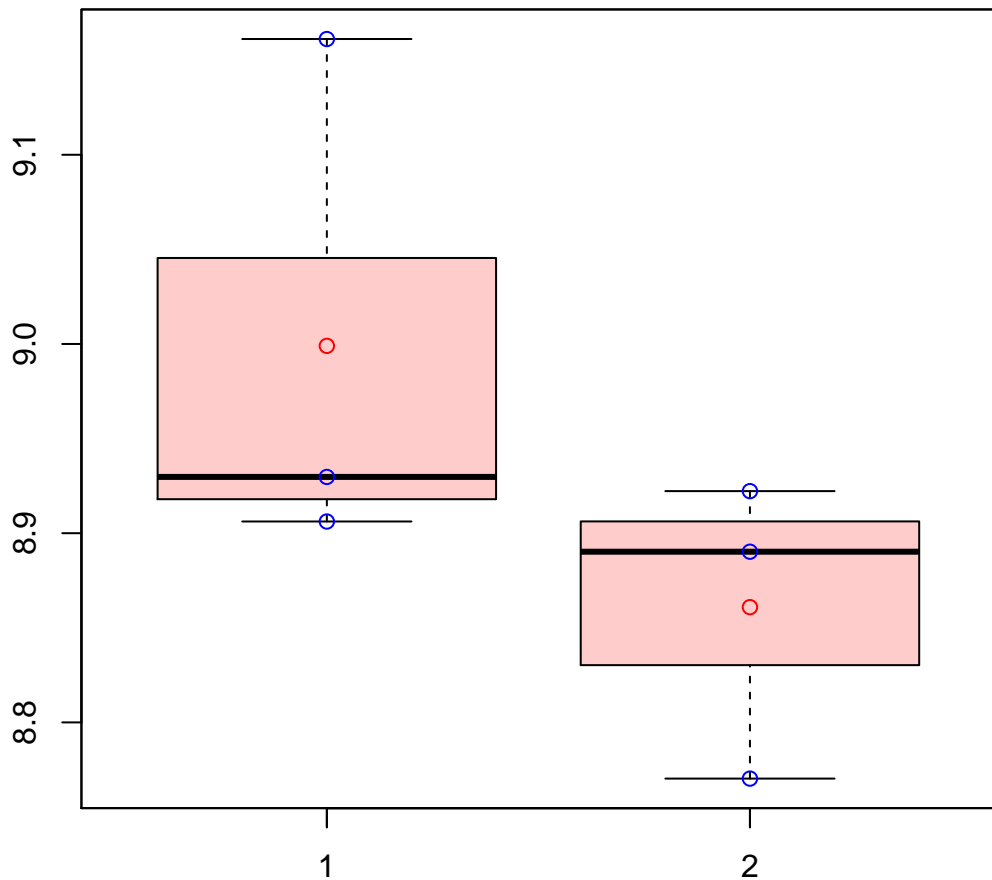
t-Test: p-value = 0.82

CL1948Contig4|CL1948Contig4



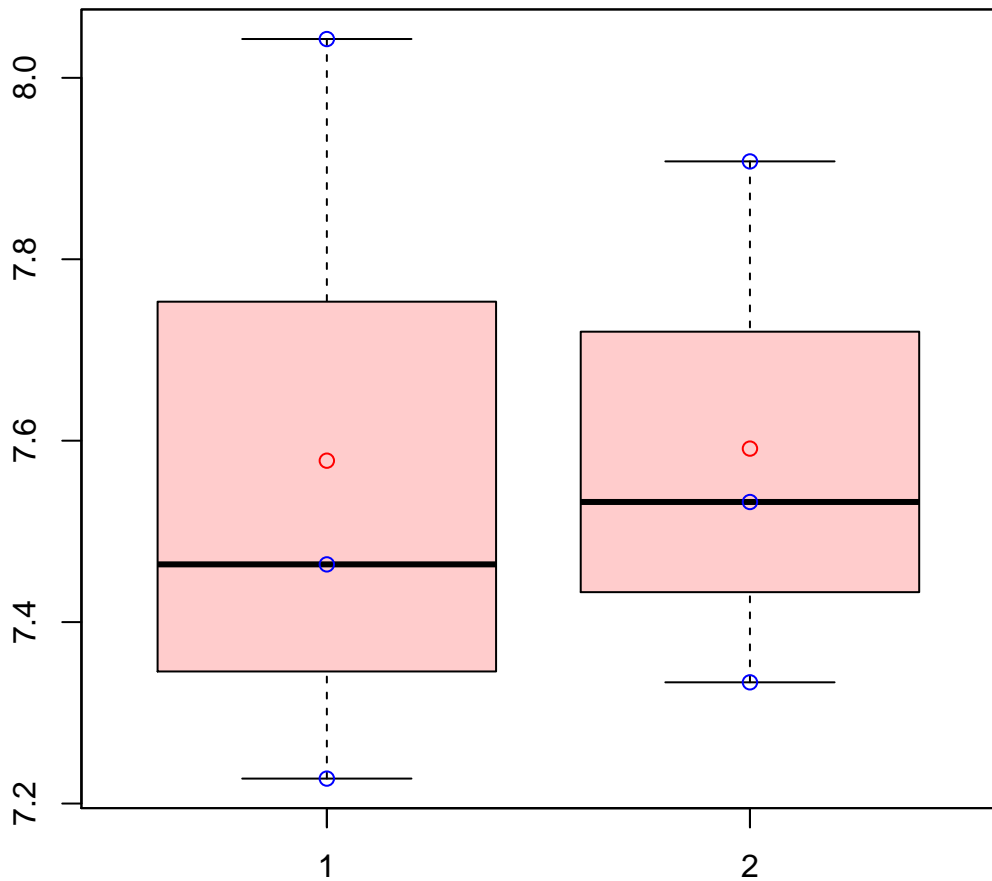
t-Test: p-value = 0.82

CL194Contig12|CL194Contig12



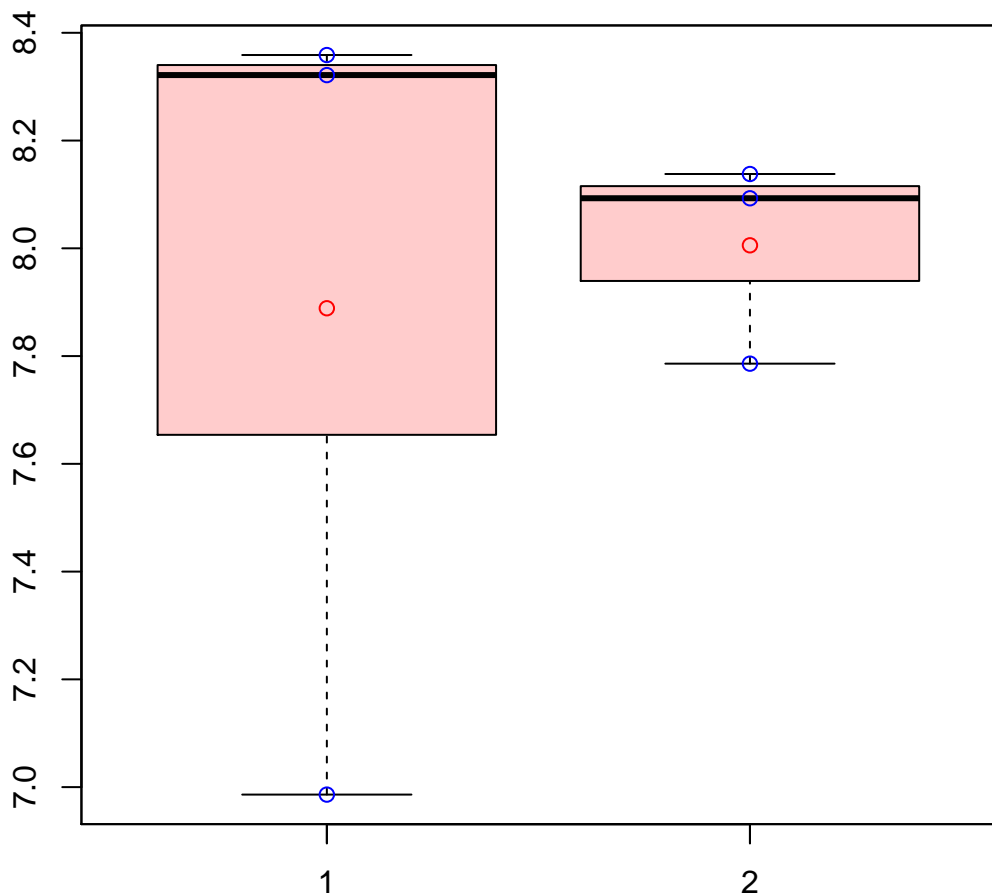
t-Test: p-value = 0.23

CL194Contig7|CL194Contig7



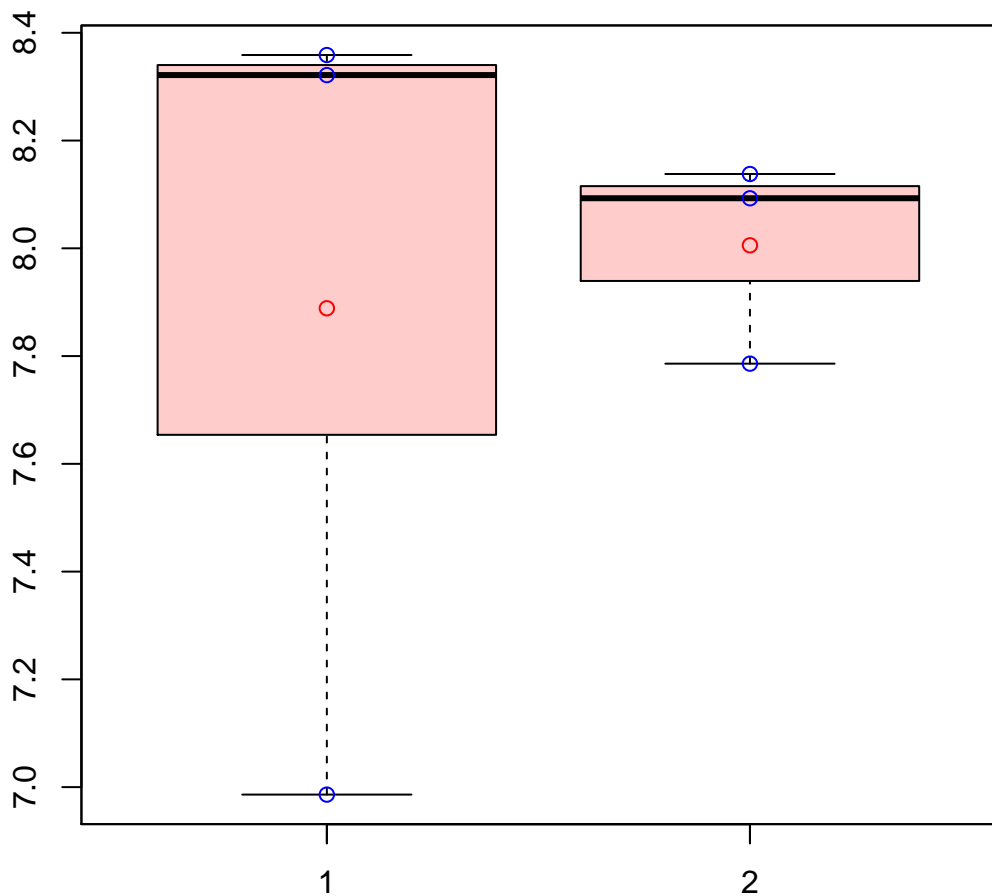
t-Test: p-value = 0.97

CL1950Contig4|CL1950Contig4



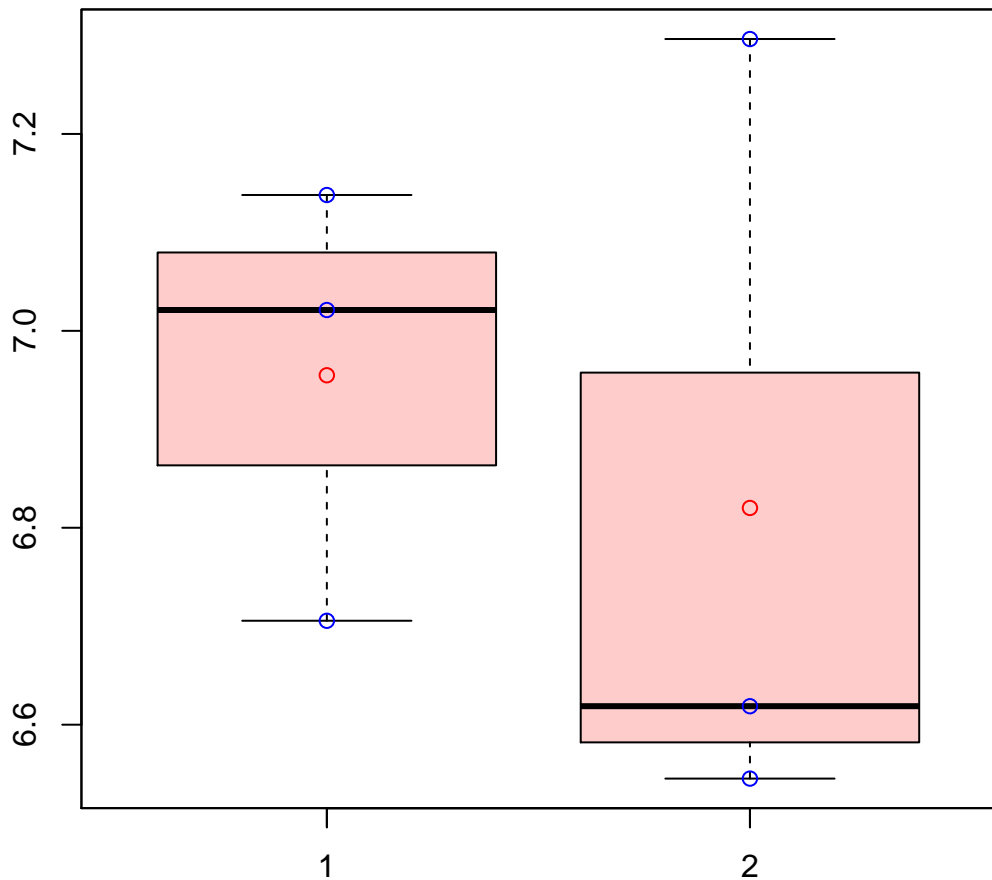
t-Test: p-value = 0.82

CL1950Contig5|CL1950Contig5



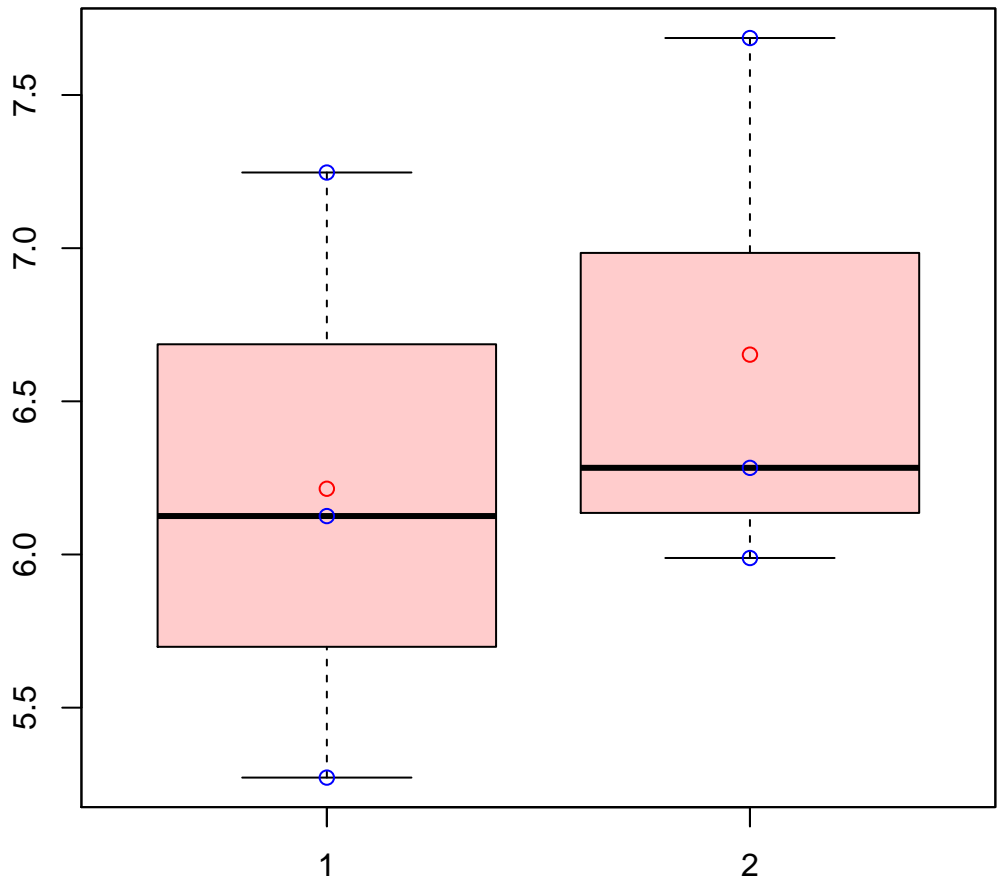
t-Test: p-value = 0.82

CL1953Contig2|CL1953Contig2



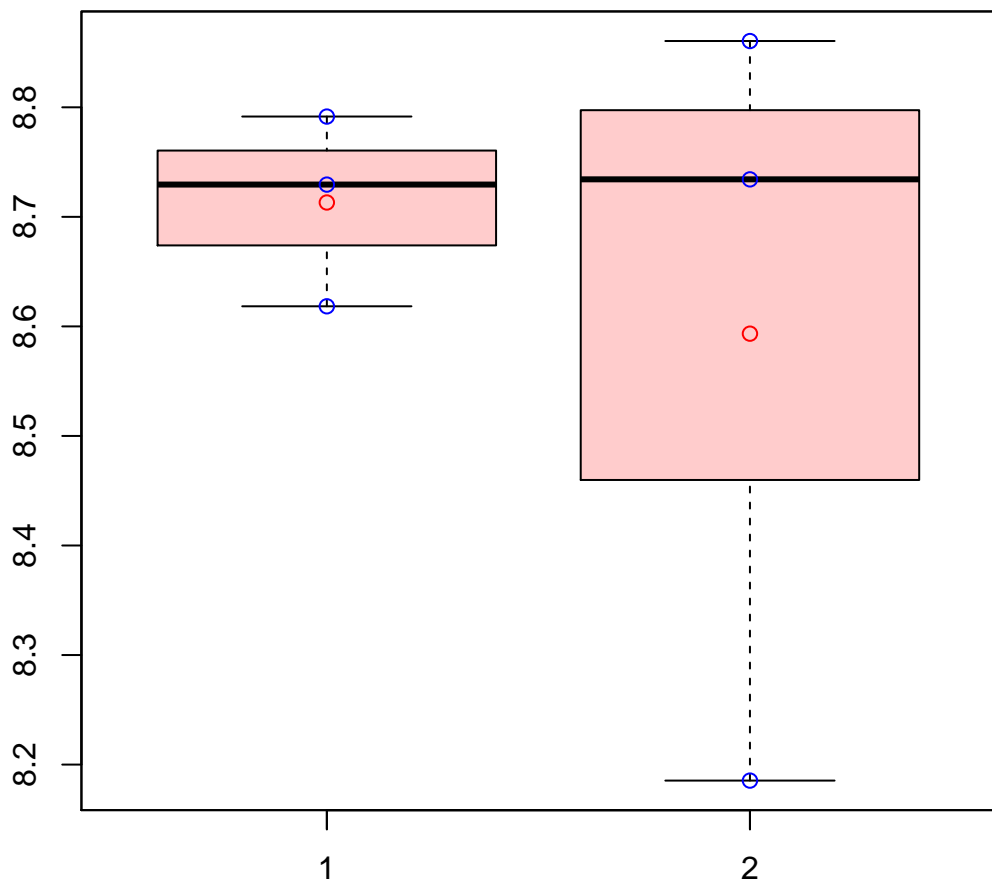
t-Test: p-value = 0.65

CL19554Contig1|CL19554Contig1



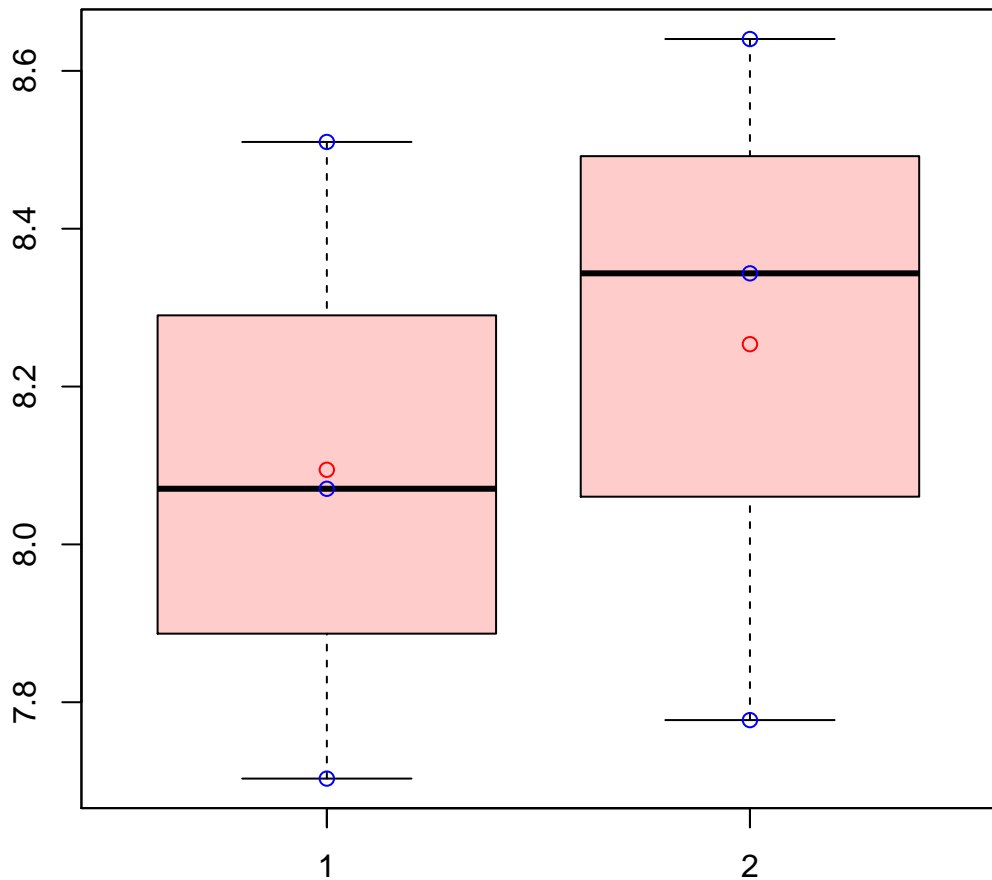
t-Test: p-value = 0.6

CL1958Contig1|CL1958Contig1



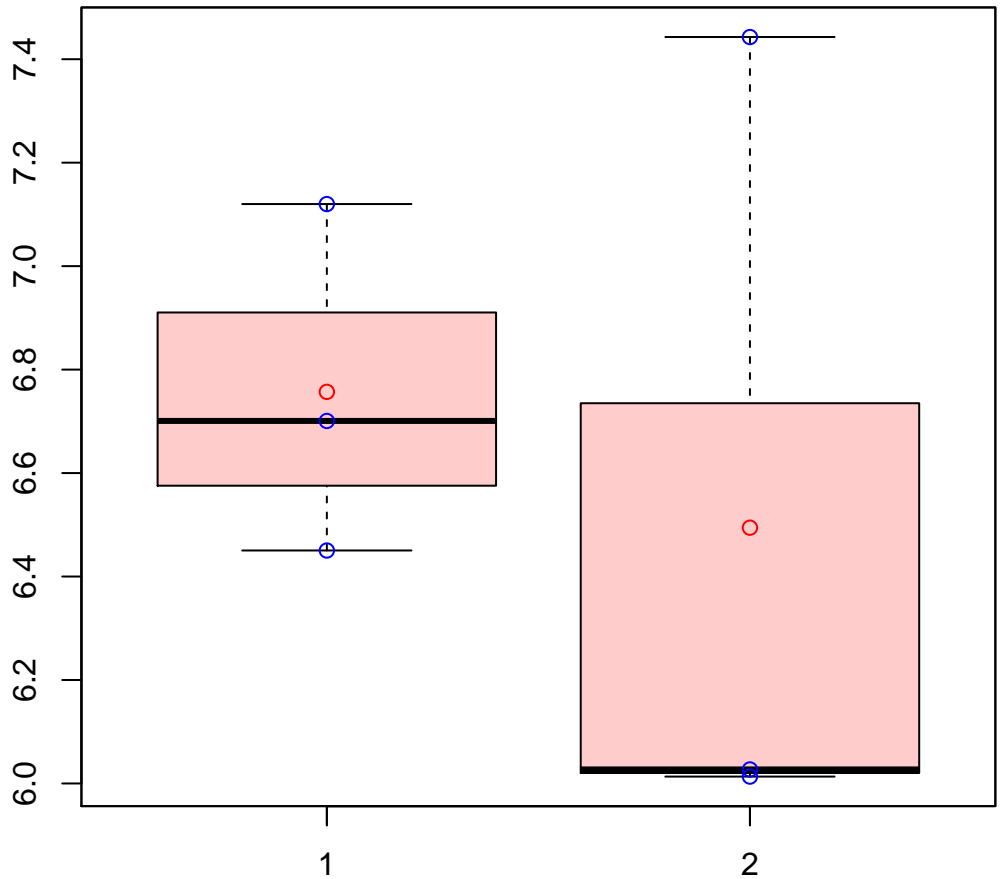
t-Test: p-value = 0.63

CL1960Contig3|CL1960Contig3



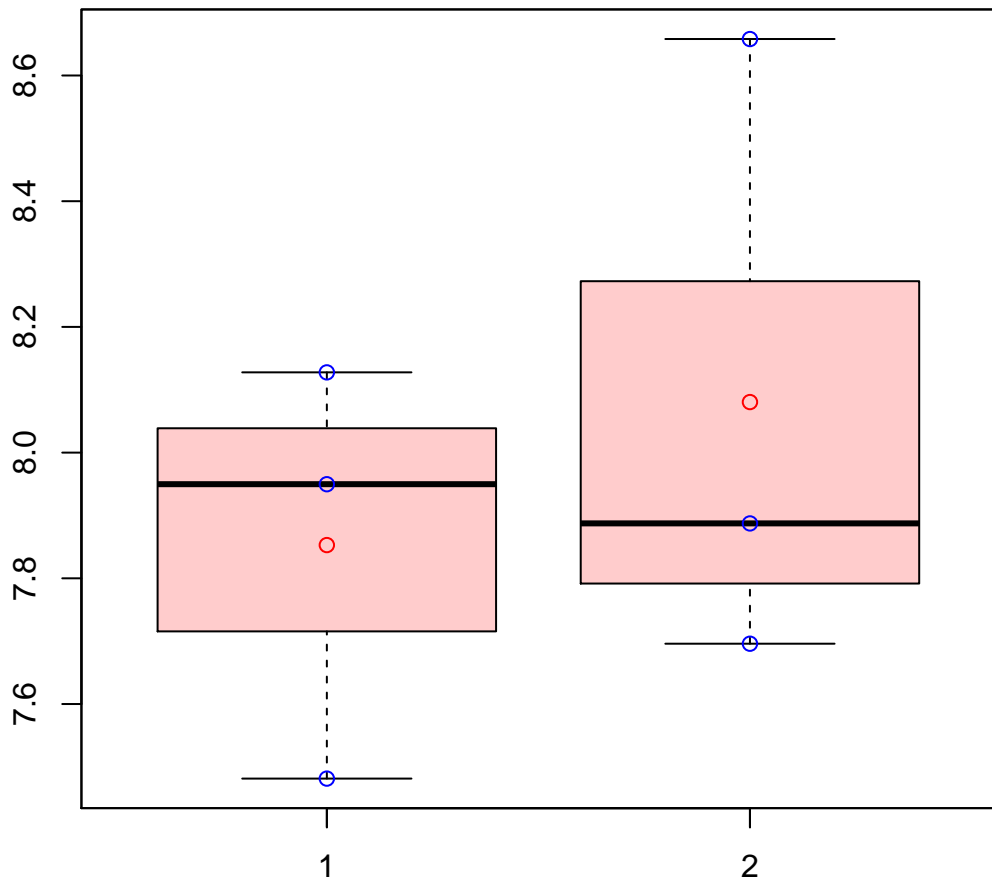
t-Test: p-value = 0.67

CL19644Contig1|CL19644Contig1



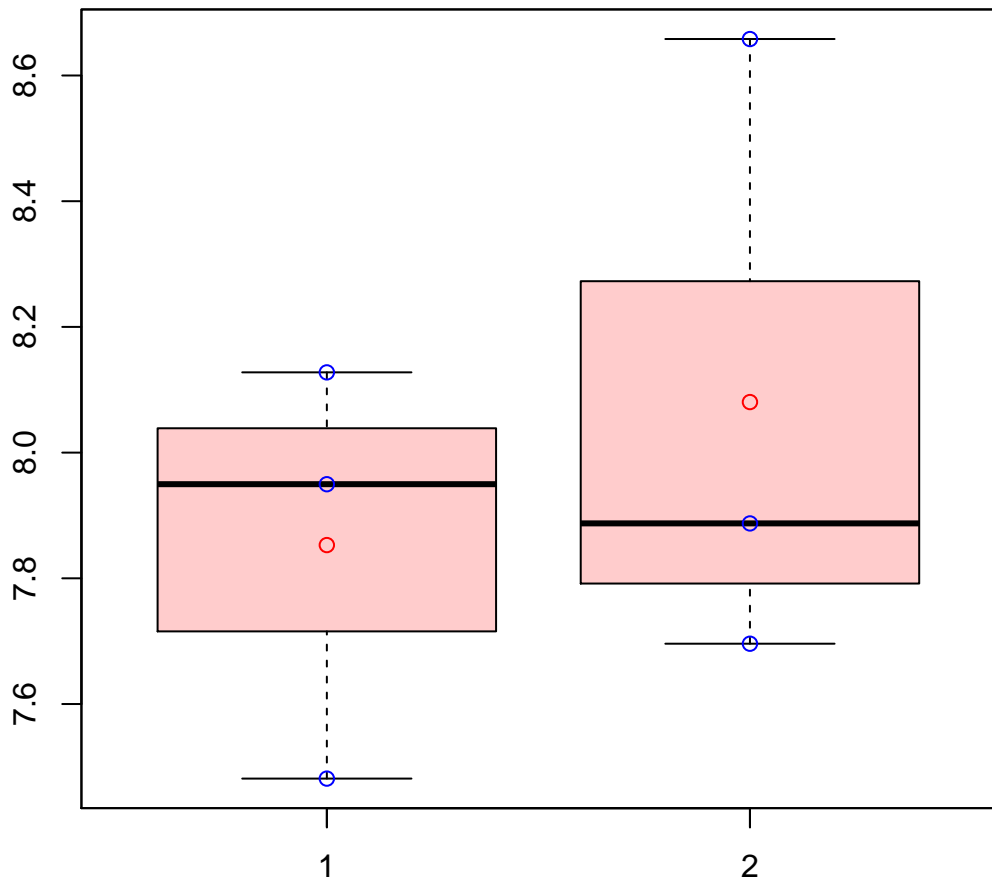
t-Test: p-value = 0.65

CL1965Contig1|CL1965Contig1



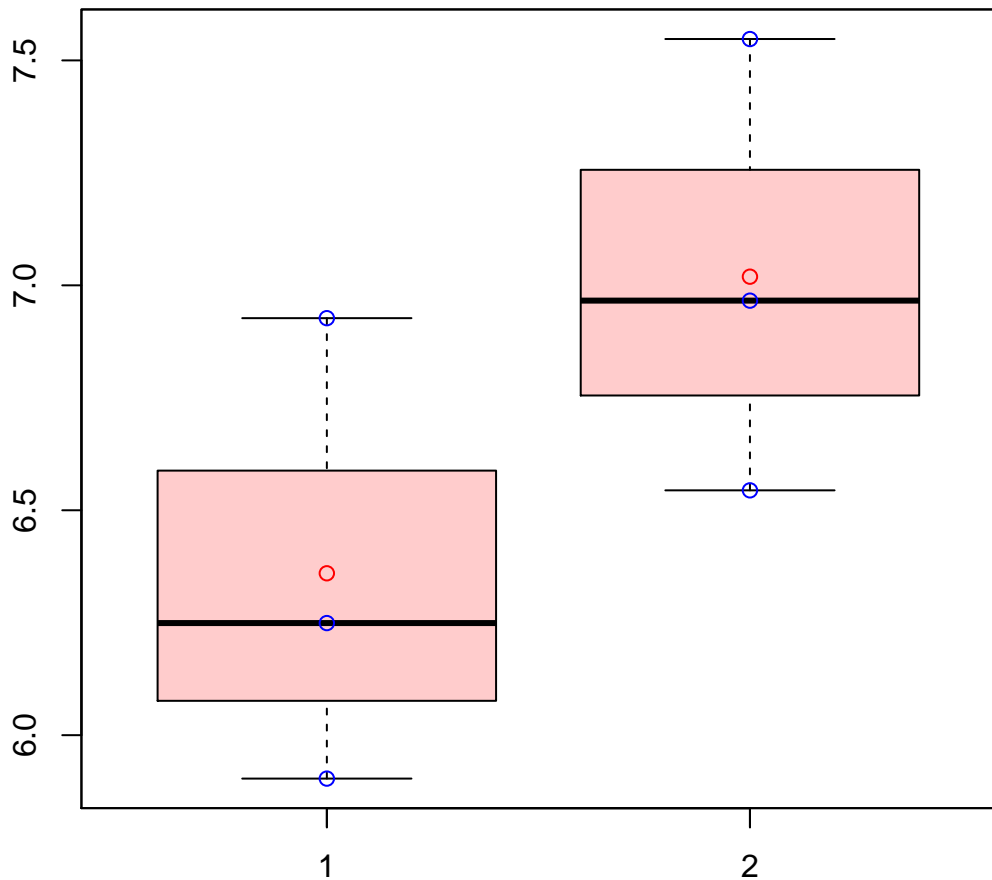
t-Test: p-value = 0.56

CL1965Contig5|CL1965Contig5



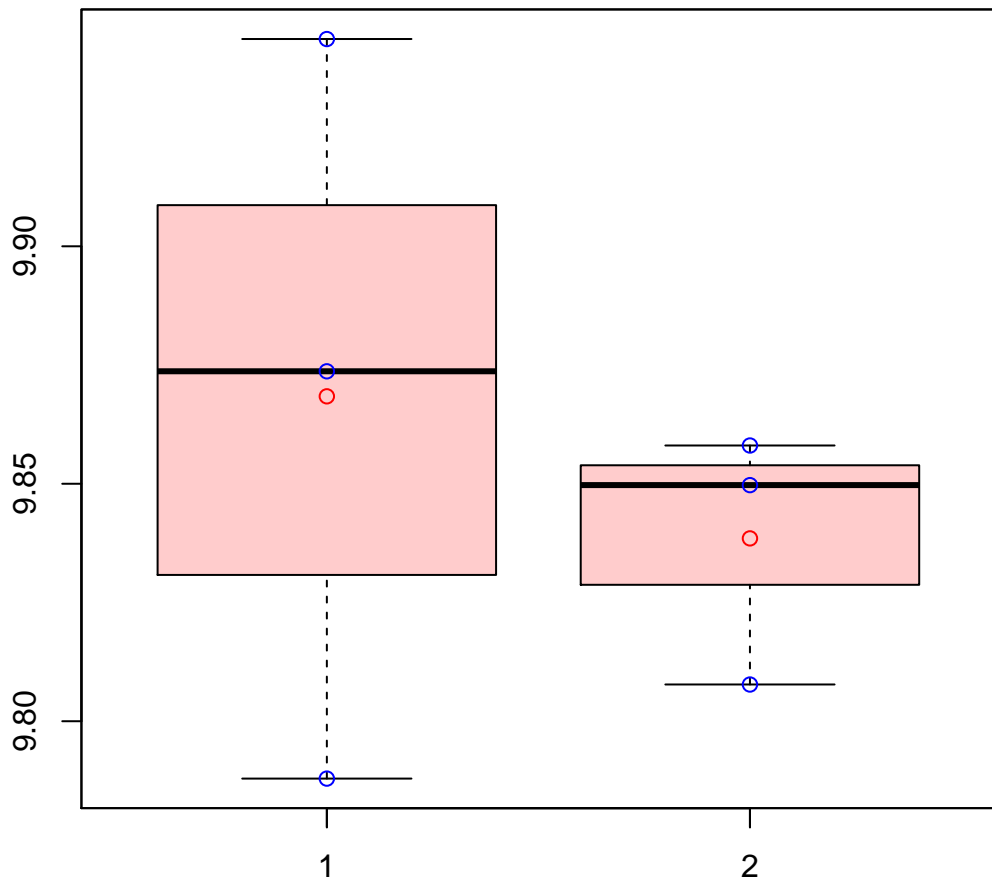
t-Test: p-value = 0.56

CL1965Contig8|CL1965Contig8



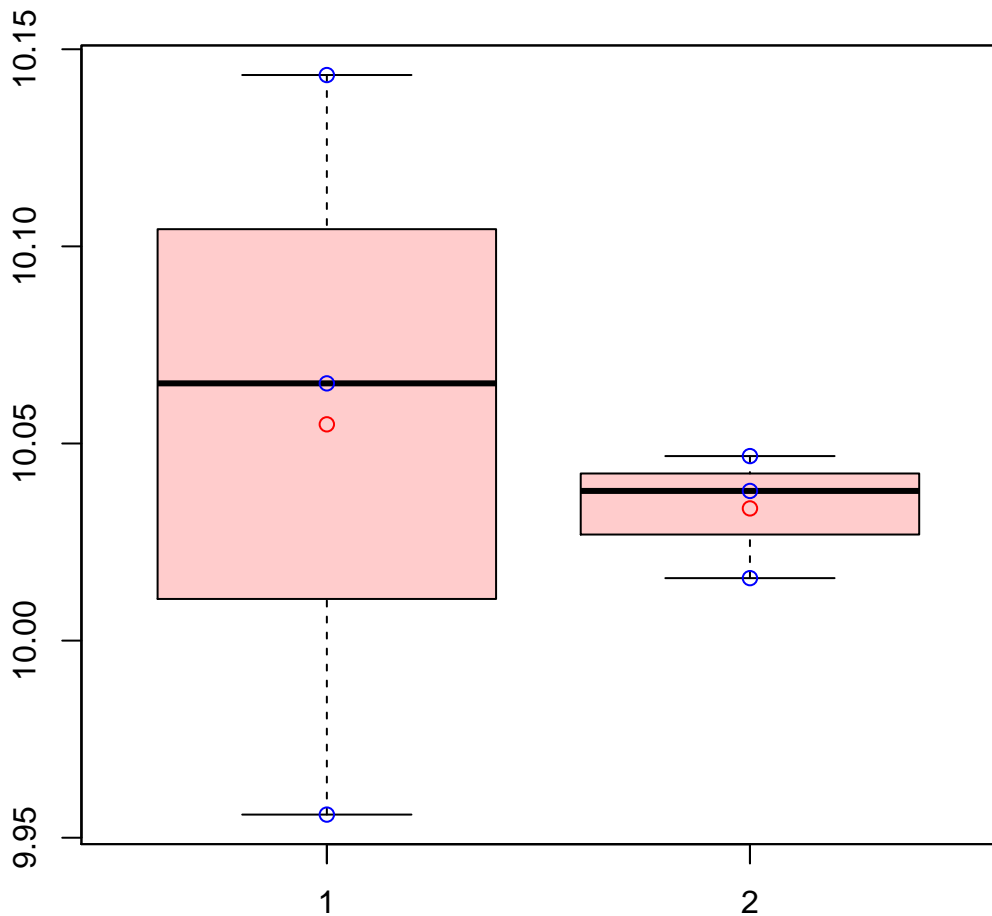
t-Test: p-value = 0.19

CL1971Contig1|CL1971Contig1



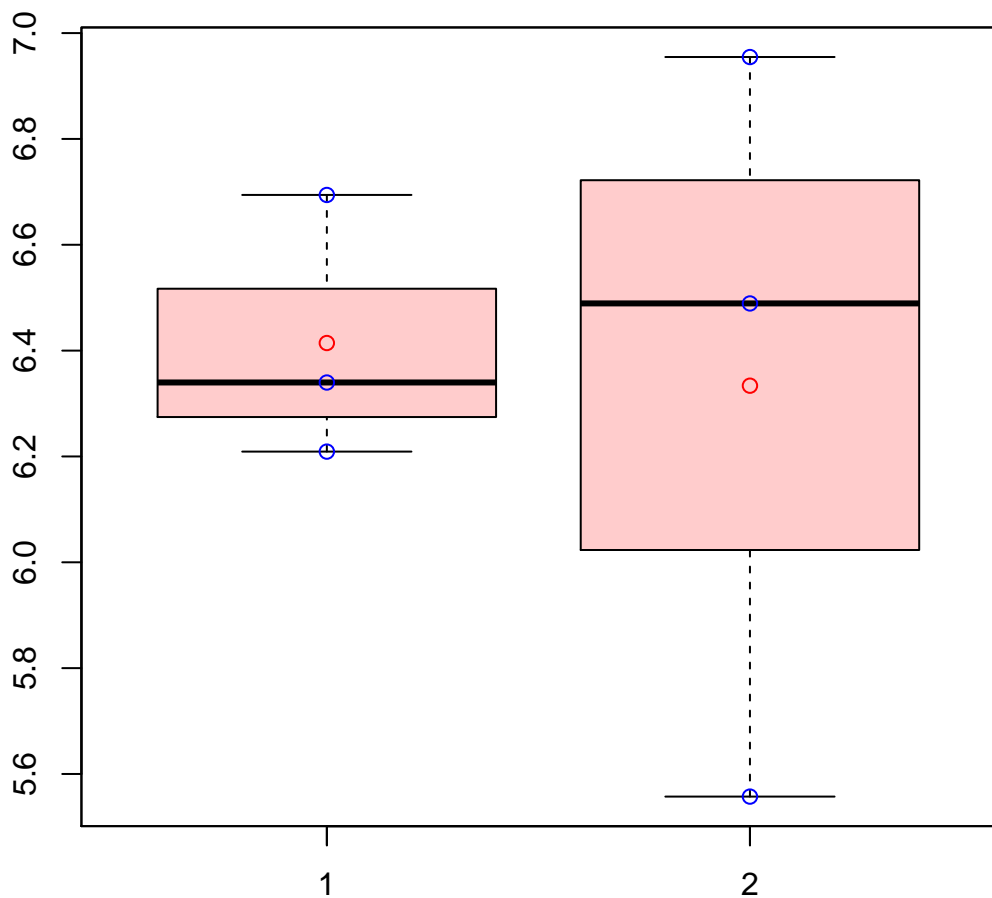
t-Test: p-value = 0.58

CL1971Contig7|CL1971Contig7



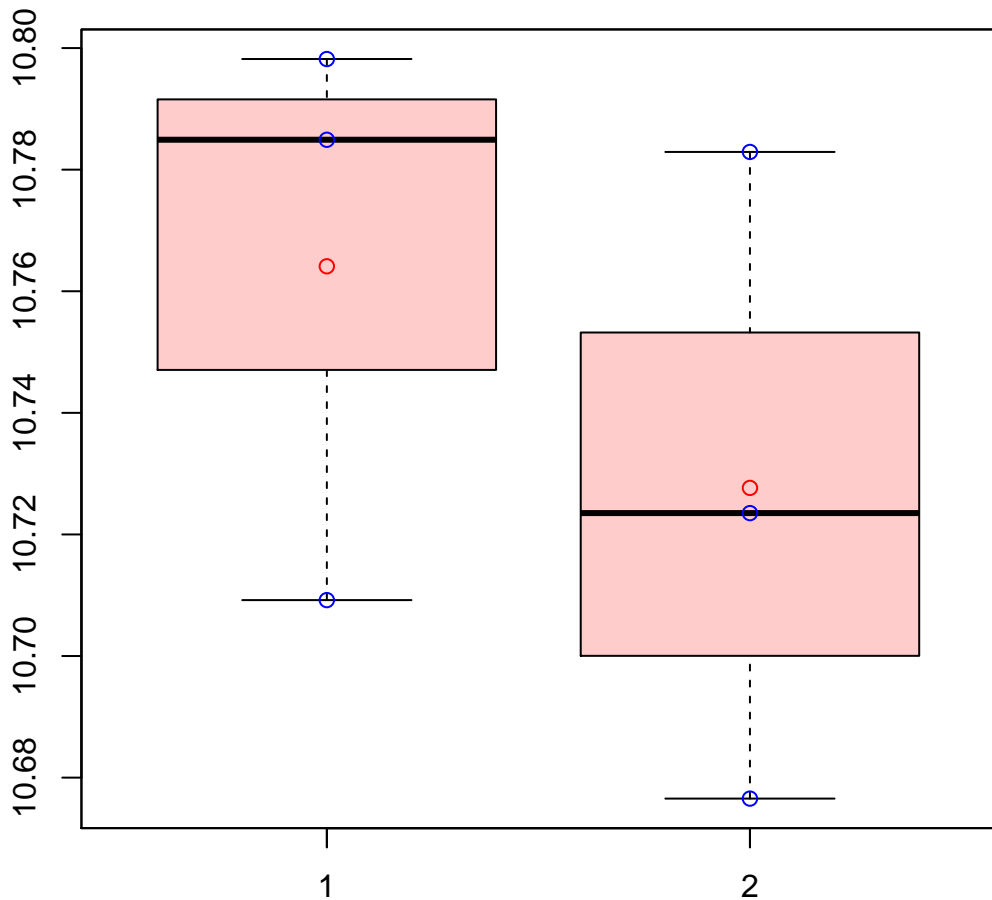
t-Test: p-value = 0.73

CL1973Contig4|CL1973Contig4



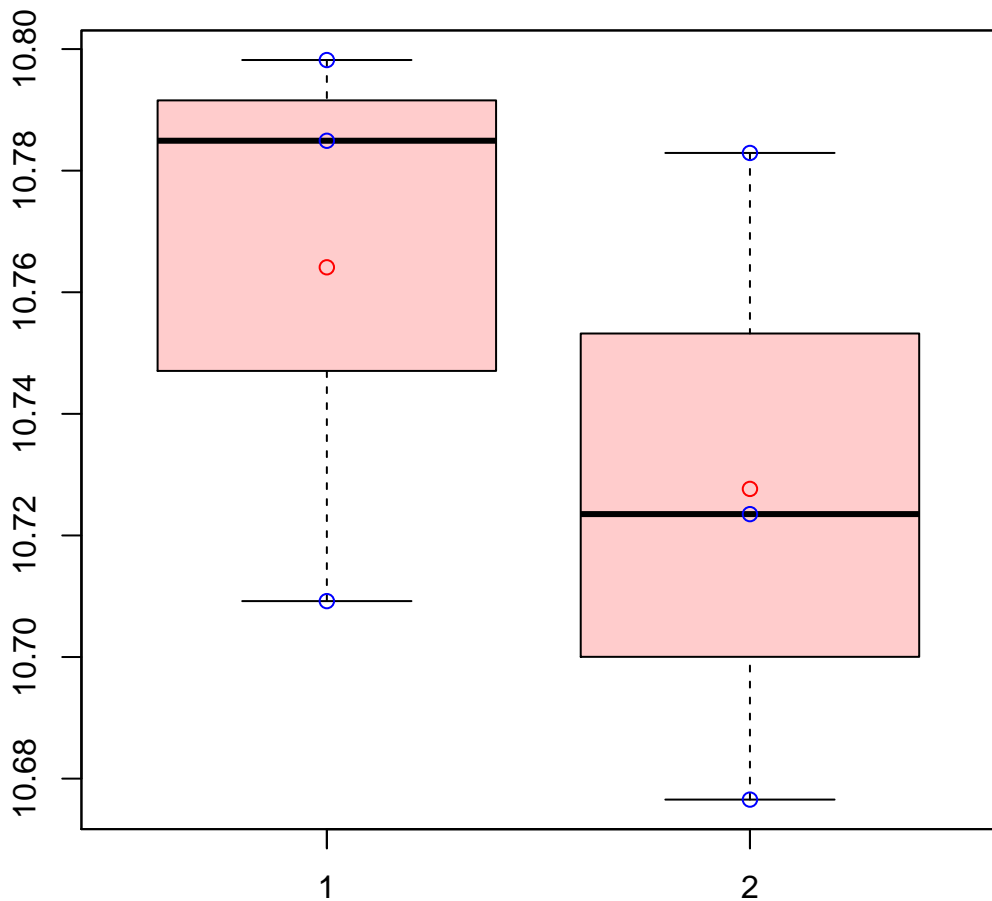
t-Test: p-value = 0.87

CL1976Contig2|CL1976Contig2



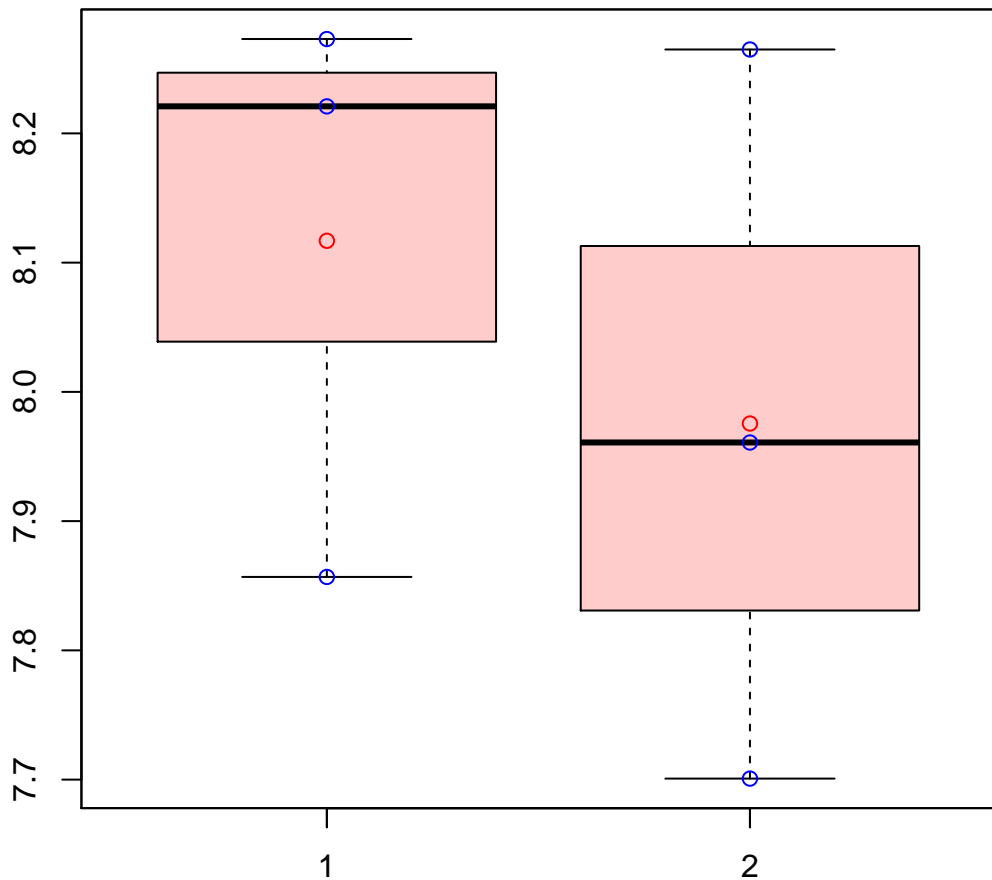
t-Test: p-value = 0.43

CL1976Contig3|CL1976Contig3



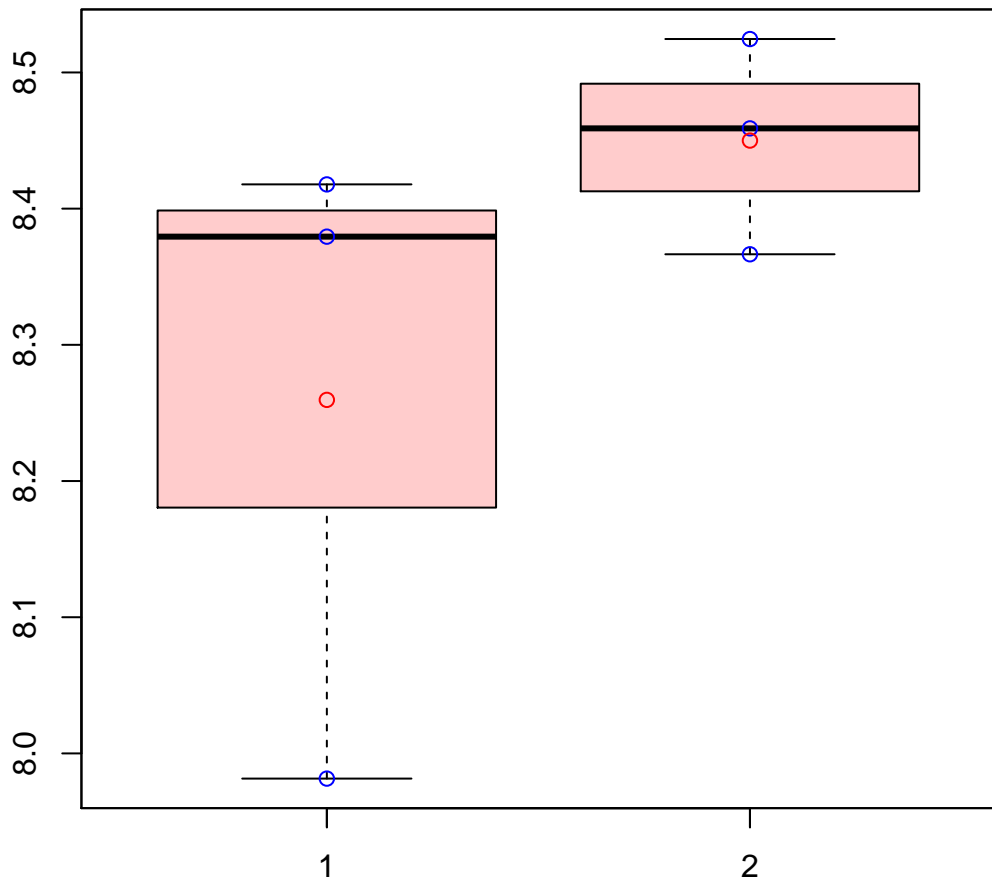
t-Test: p-value = 0.43

CL1980Contig1|CL1980Contig1



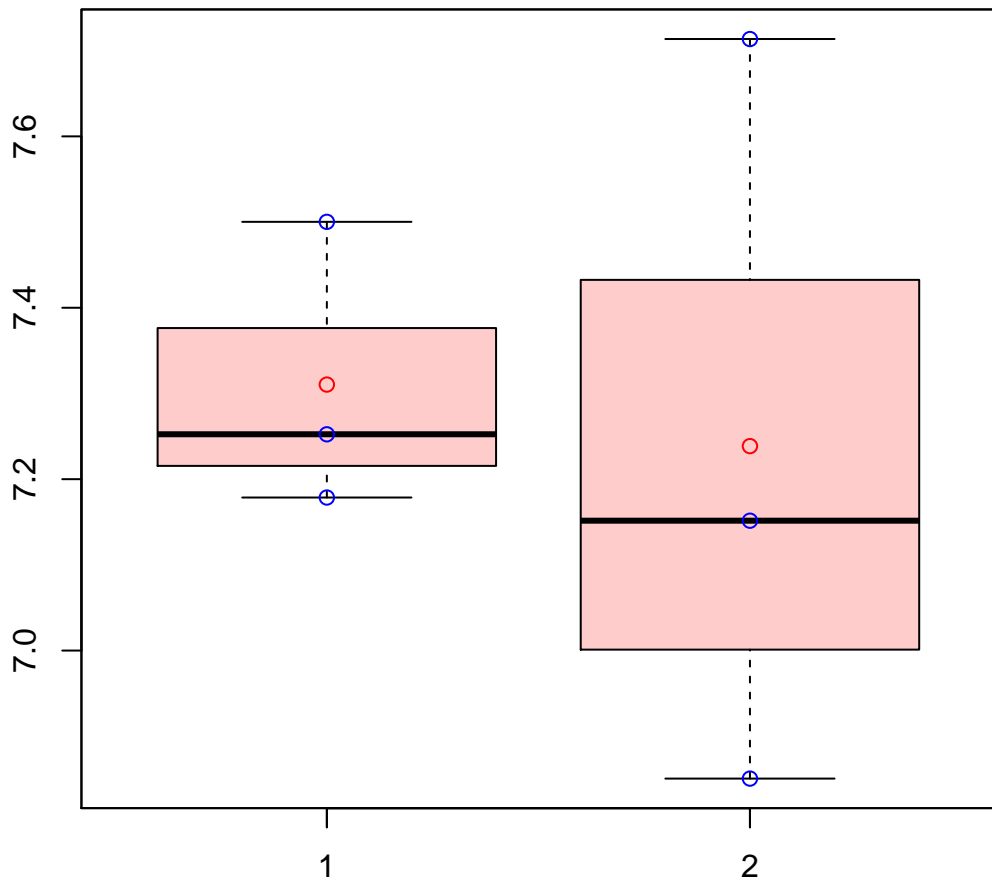
t-Test: p-value = 0.54

CL1981Contig1|CL1981Contig1



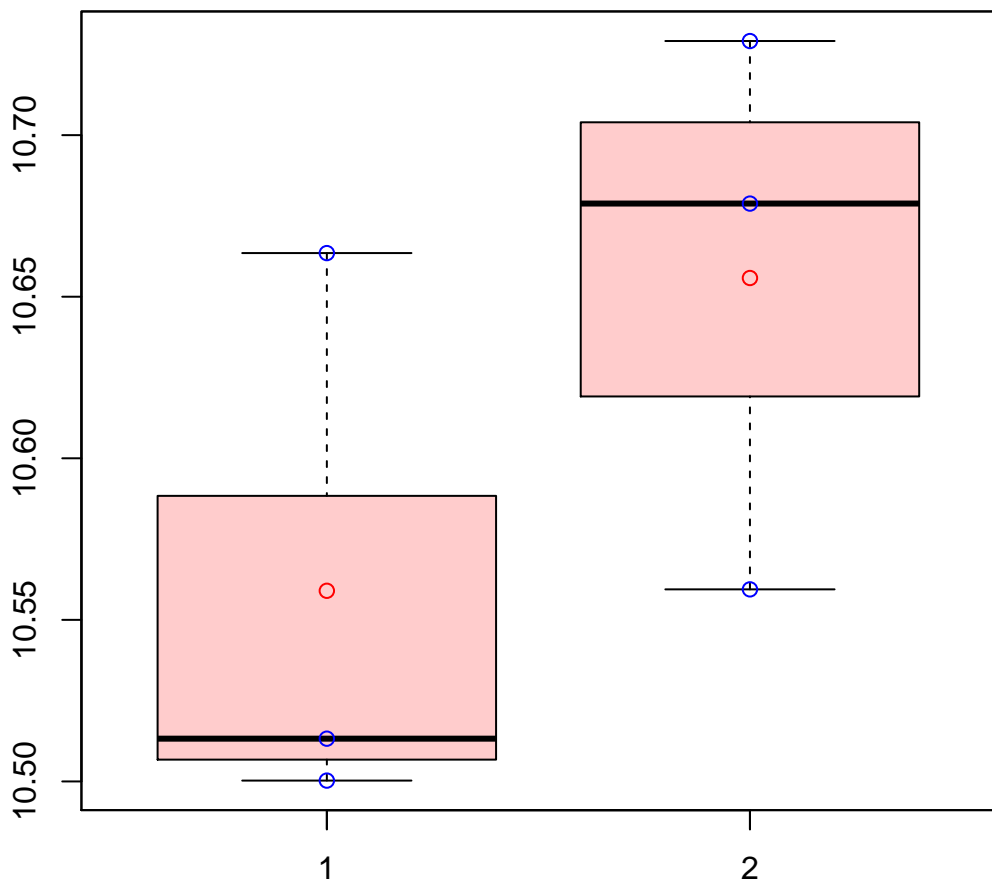
t-Test: p-value = 0.3

CL1982Contig3|CL1982Contig3



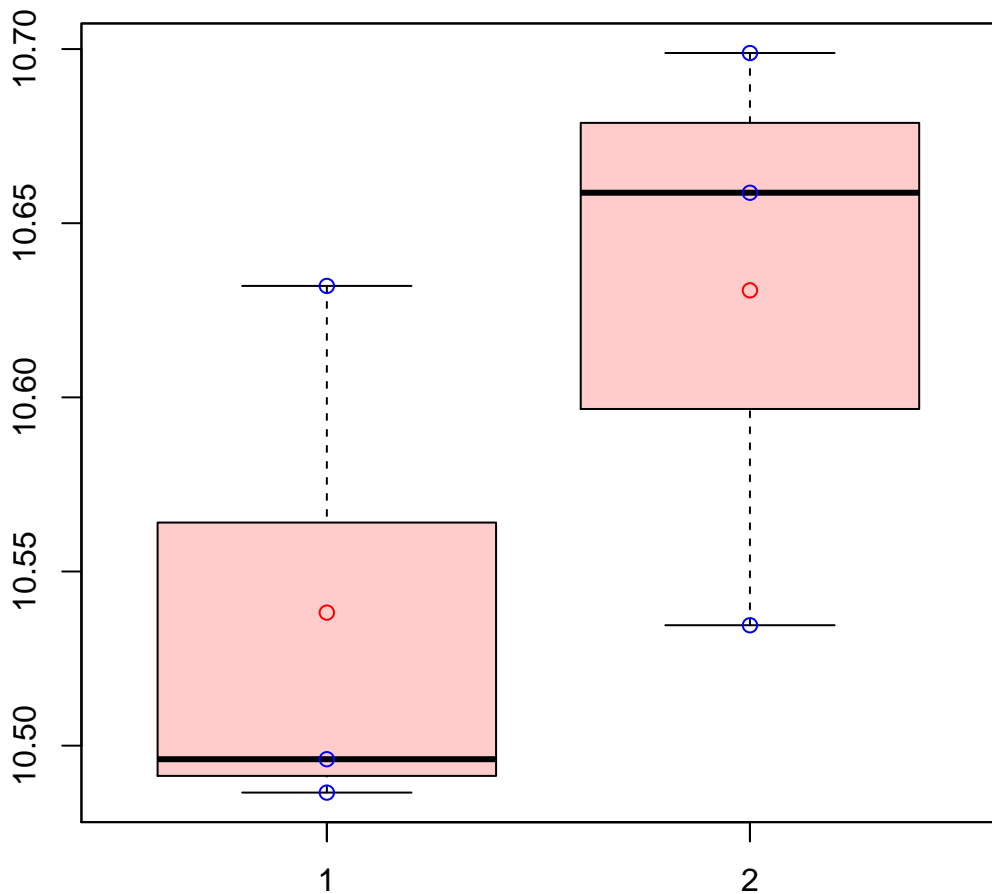
t-Test: p-value = 0.81

CL1984Contig1|CL1984Contig1



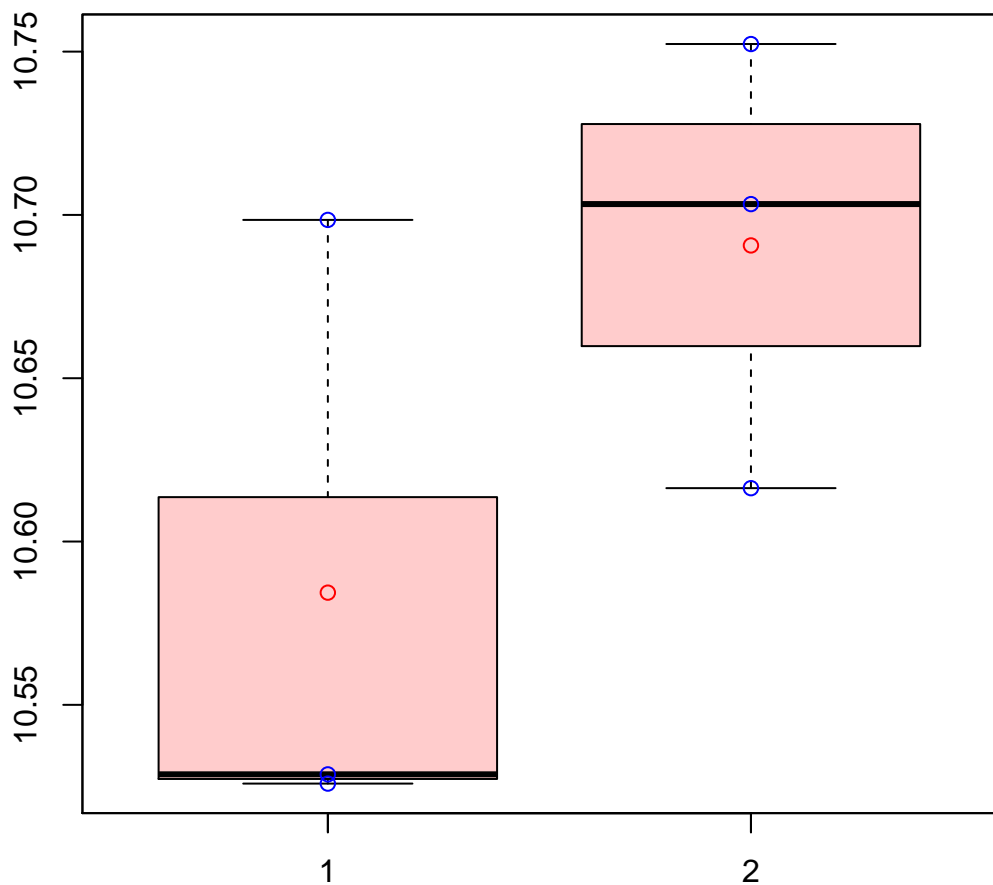
t-Test: p-value = 0.25

CL1984Contig2|CL1984Contig2



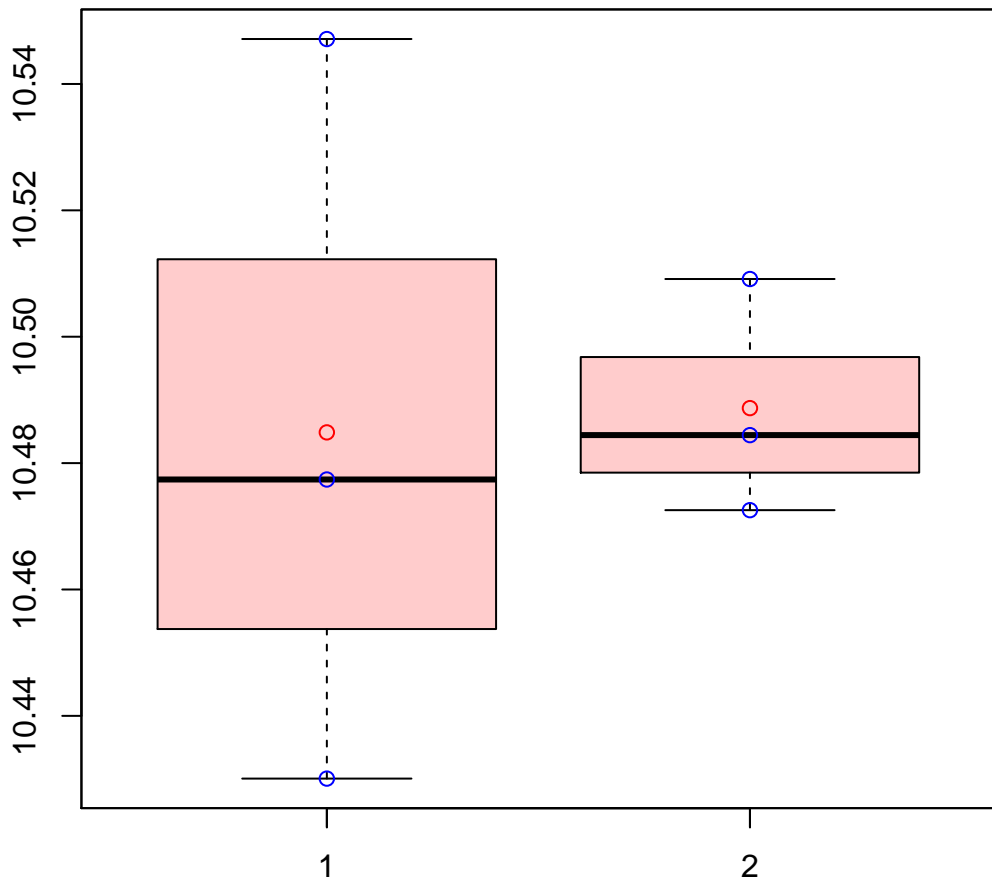
t-Test: p-value = 0.25

CL1984Contig3|CL1984Contig3



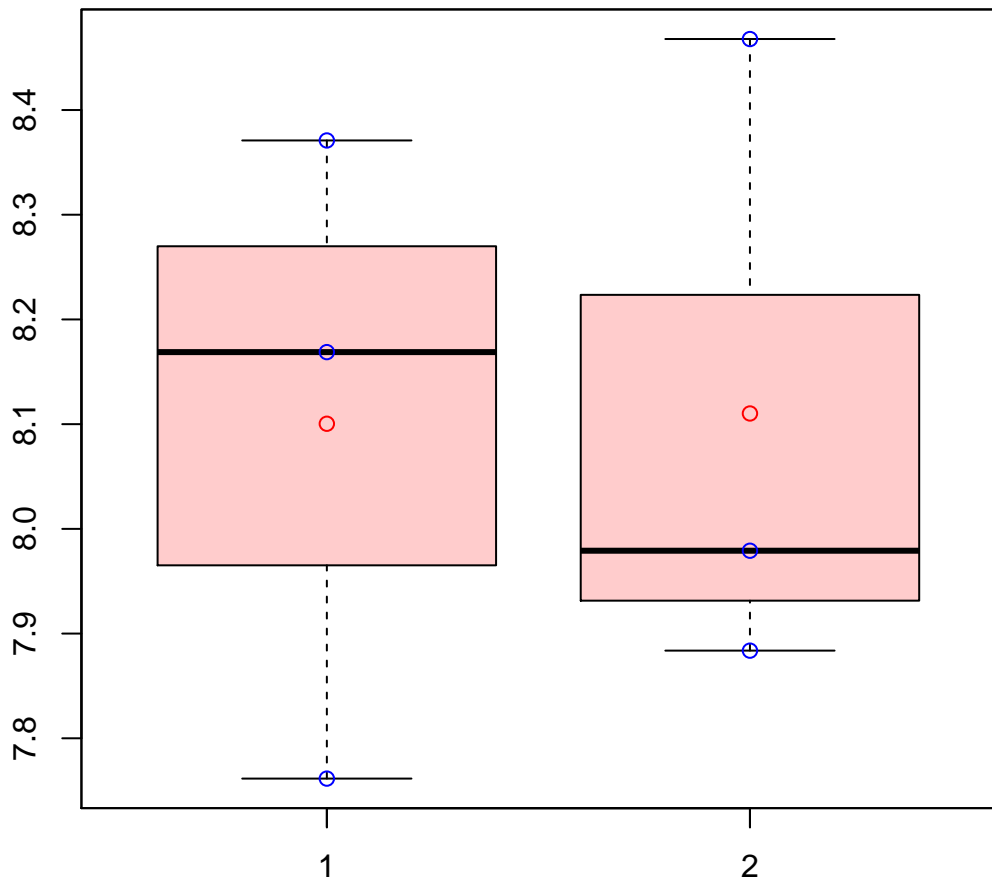
t-Test: p-value = 0.21

CL1984Contig4|CL1984Contig4



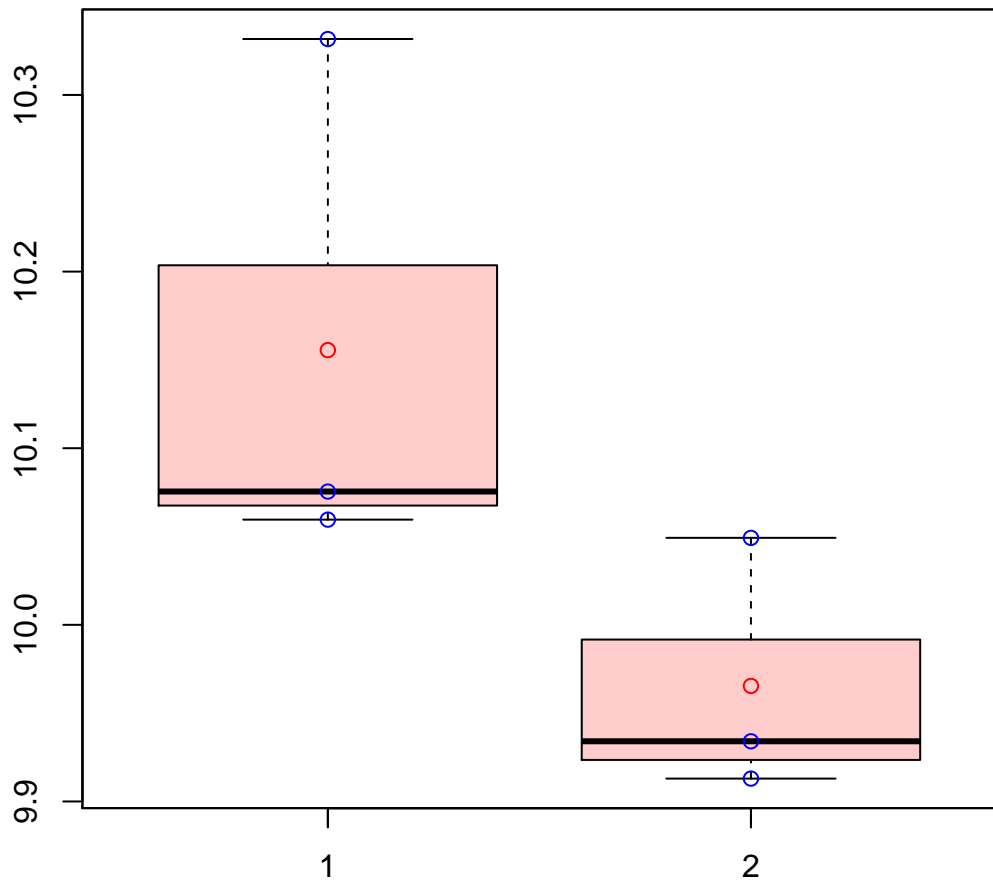
t-Test: p-value = 0.92

CL19885Contig1|CL19885Contig1



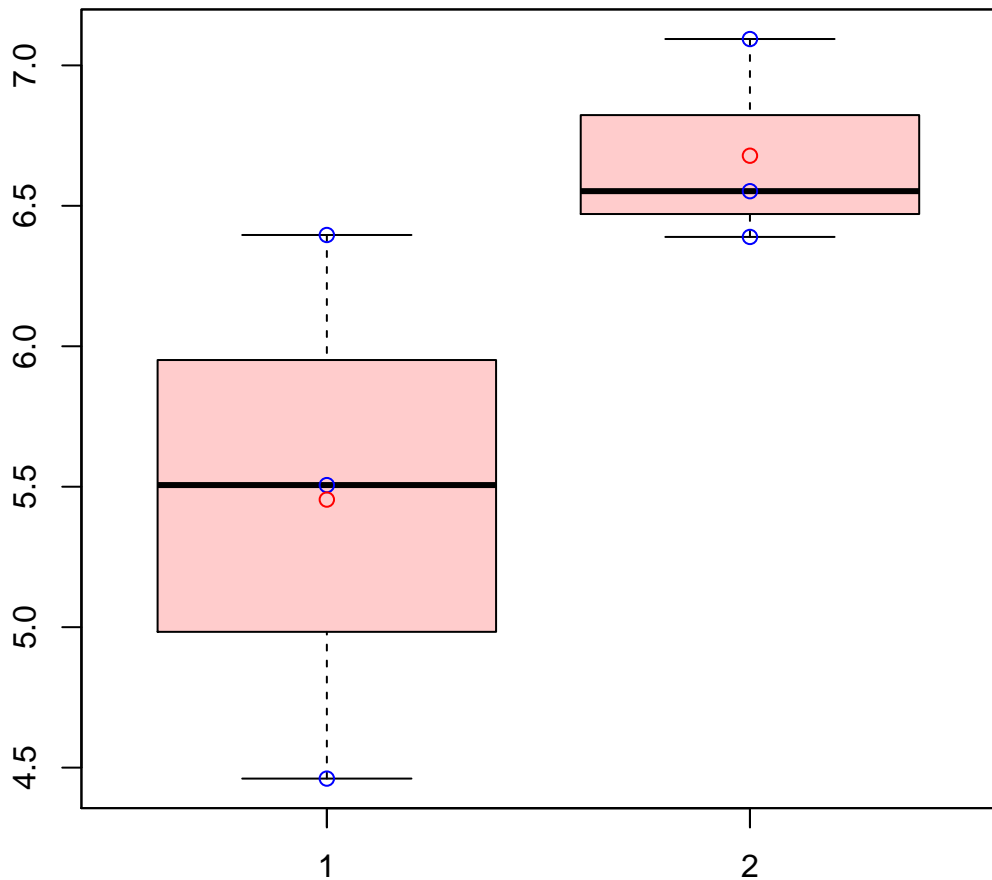
t-Test: p-value = 0.97

CL1993Contig2|CL1993Contig2



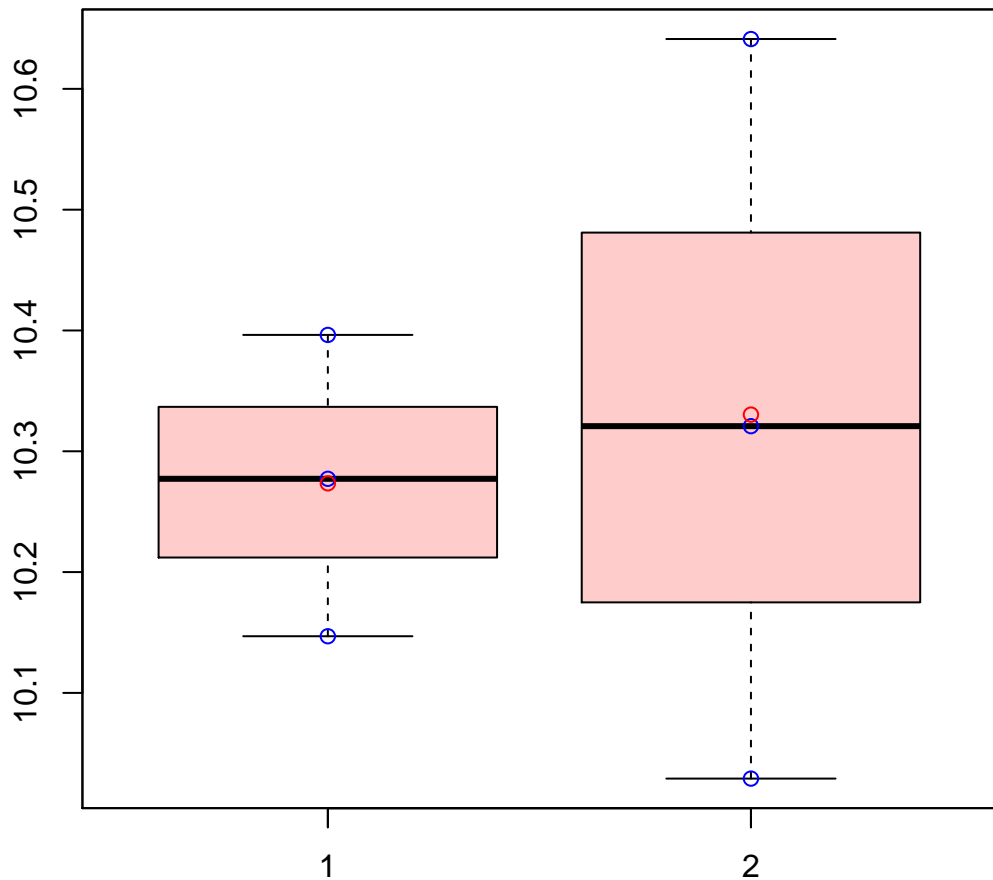
t-Test: p-value = 0.15

CL19943Contig1|CL19943Contig1



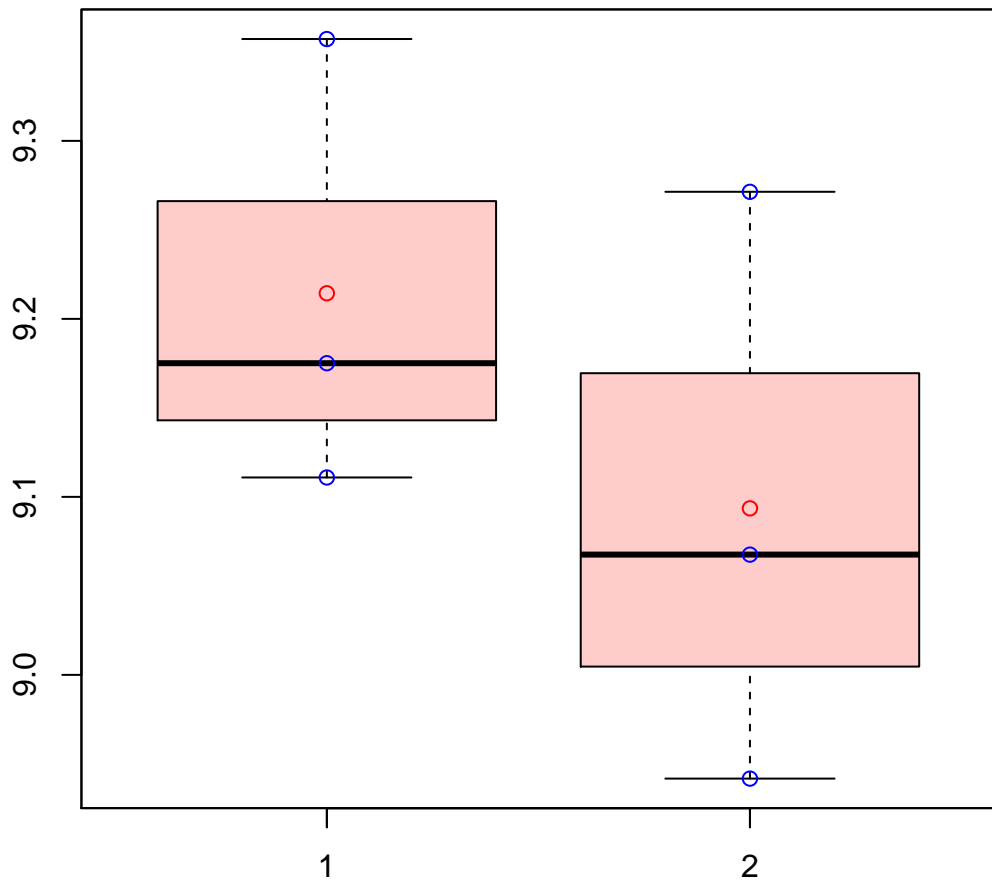
t-Test: p-value = 0.15

CL1994Contig1|CL1994Contig1



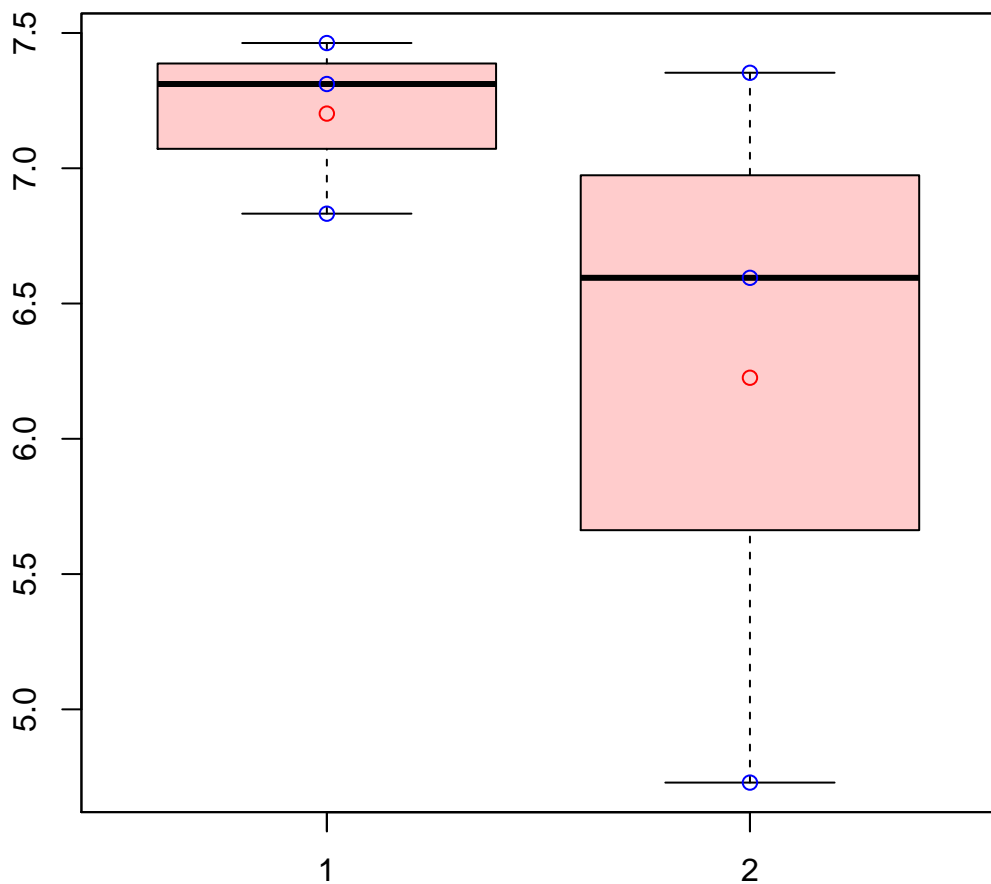
t-Test: p-value = 0.79

CL1995Contig2|CL1995Contig2



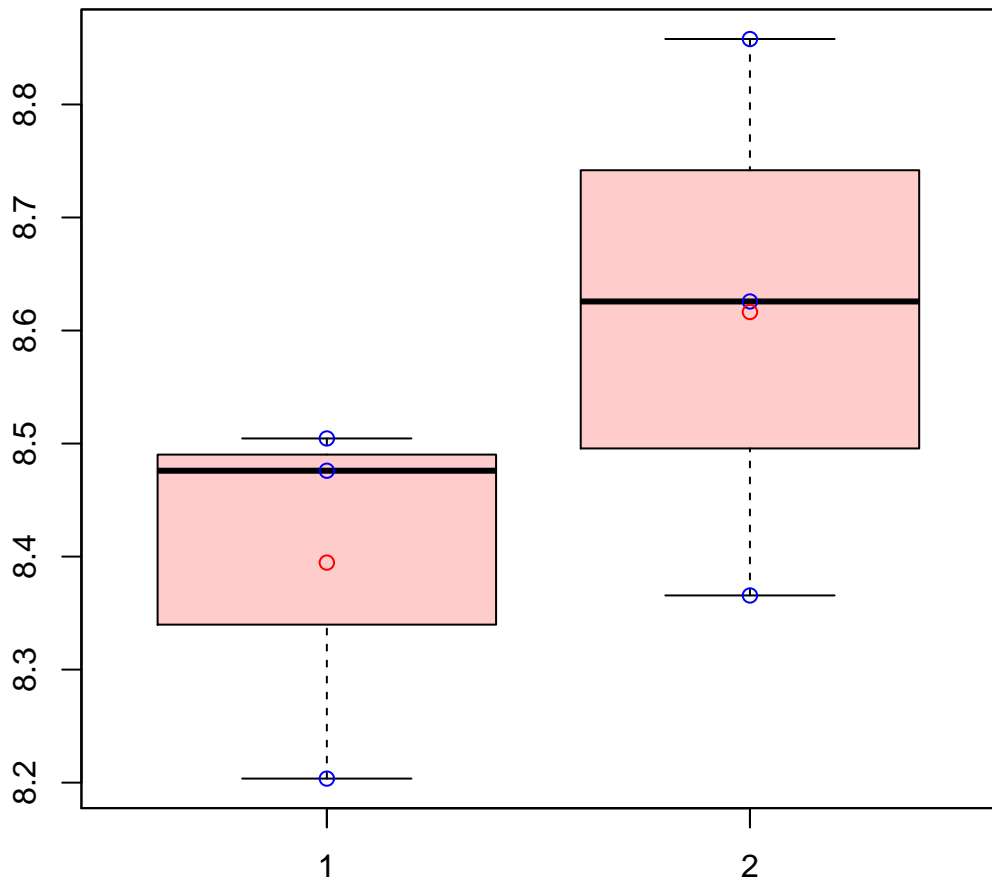
t-Test: p-value = 0.38

CL1996Contig1|CL1996Contig1



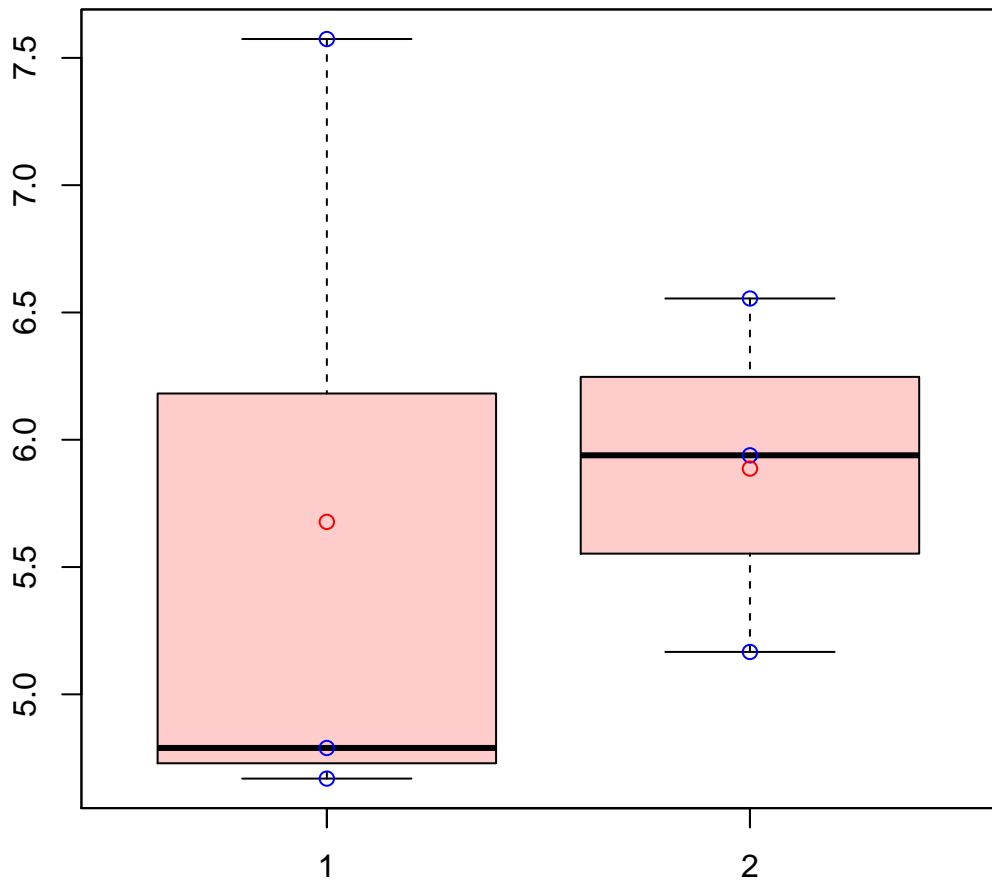
t-Test: p-value = 0.34

CL1997Contig8|CL1997Contig8



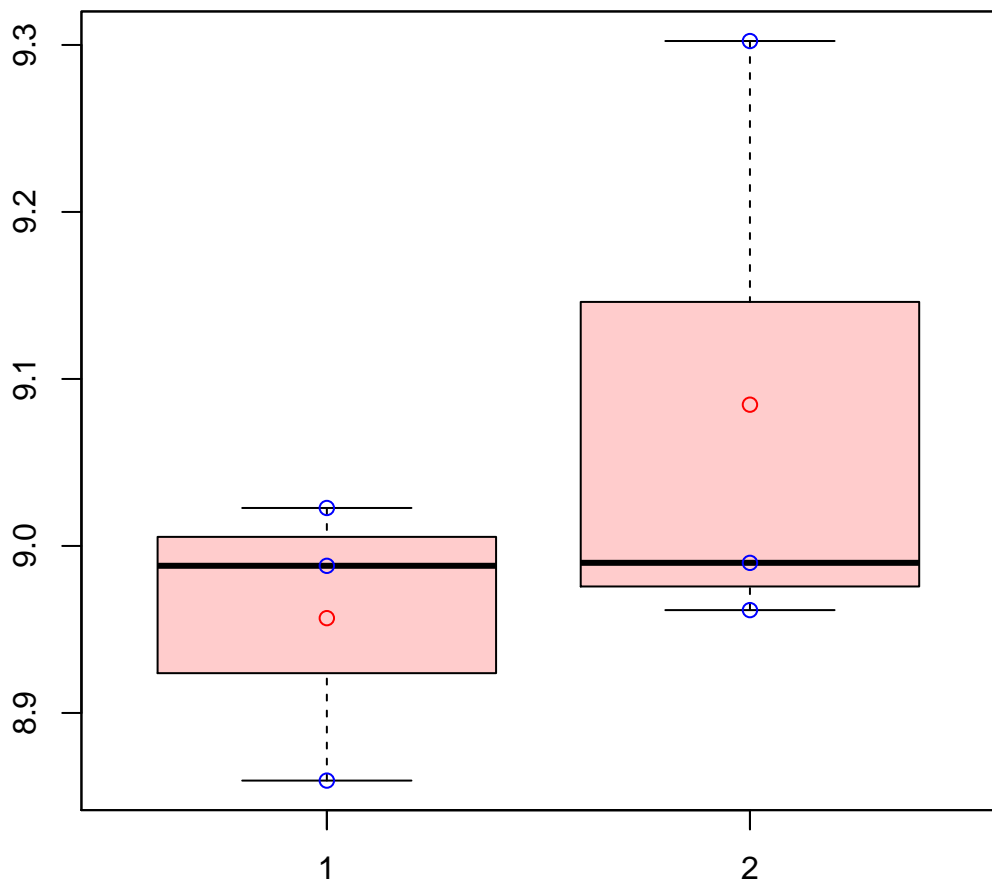
t-Test: p-value = 0.27

CL1999Contig10|CL1999Contig10



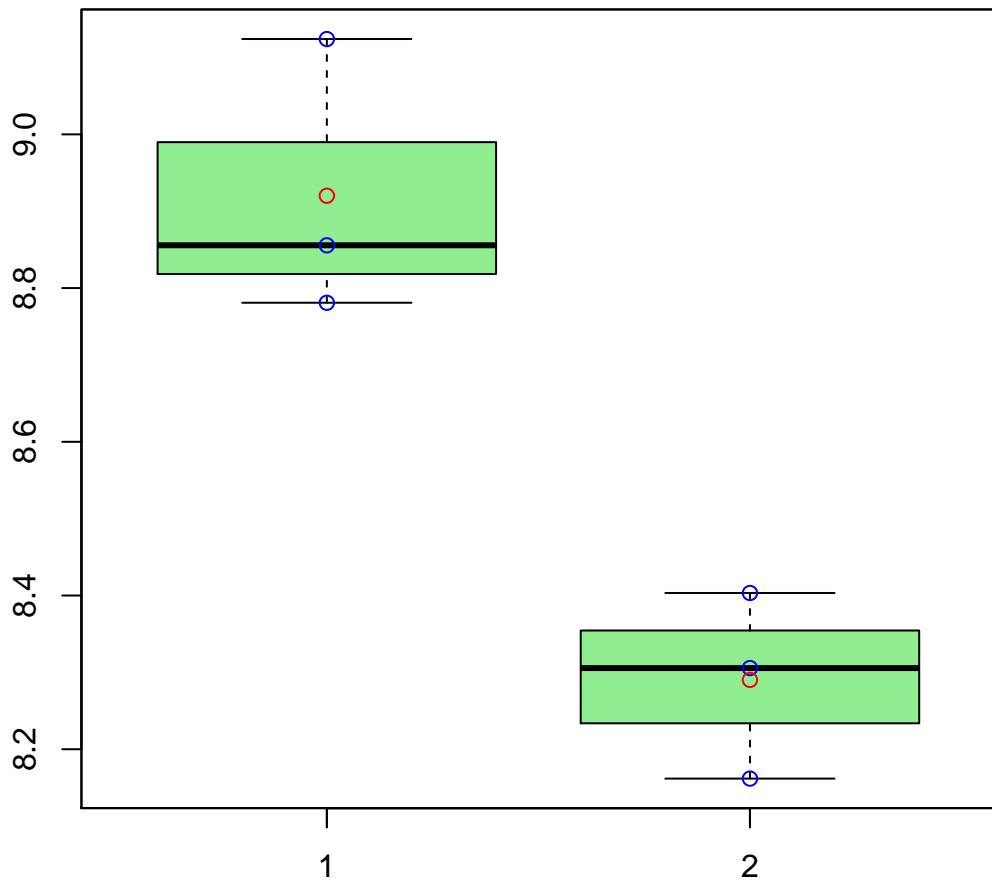
t-Test: p-value = 0.85

CL199Contig3|CL199Contig3



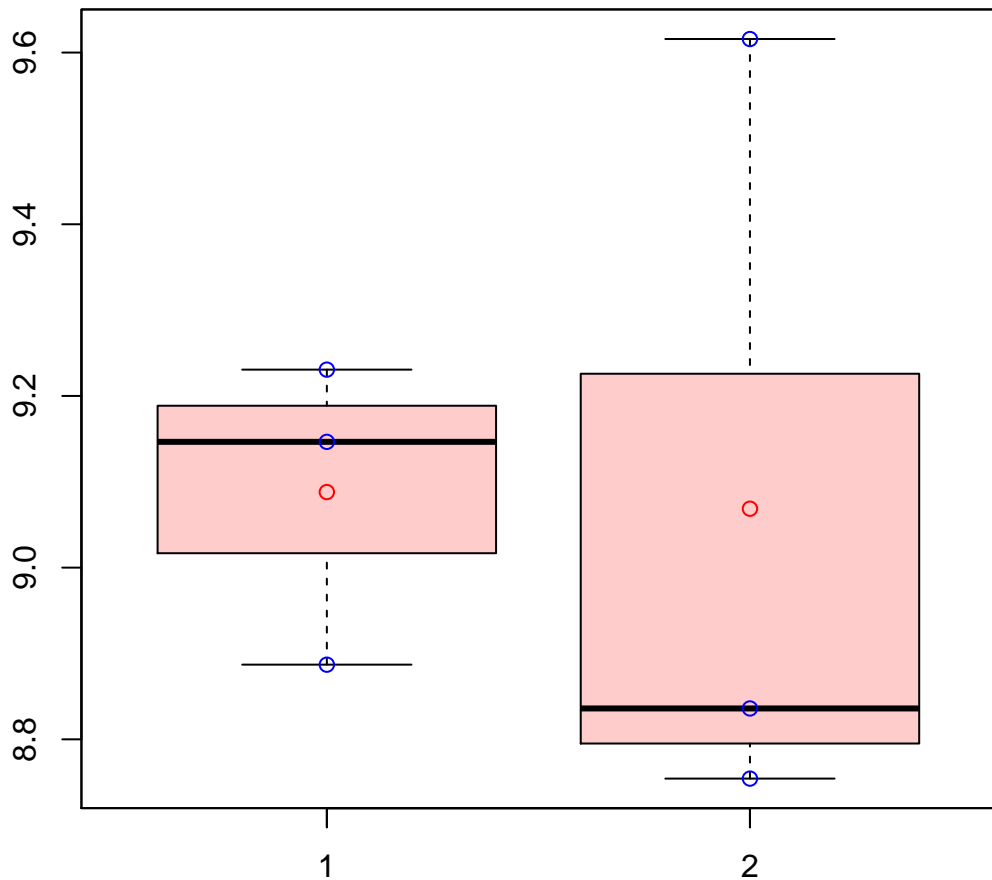
t-Test: p-value = 0.37

CL19Contig25|CL19Contig25



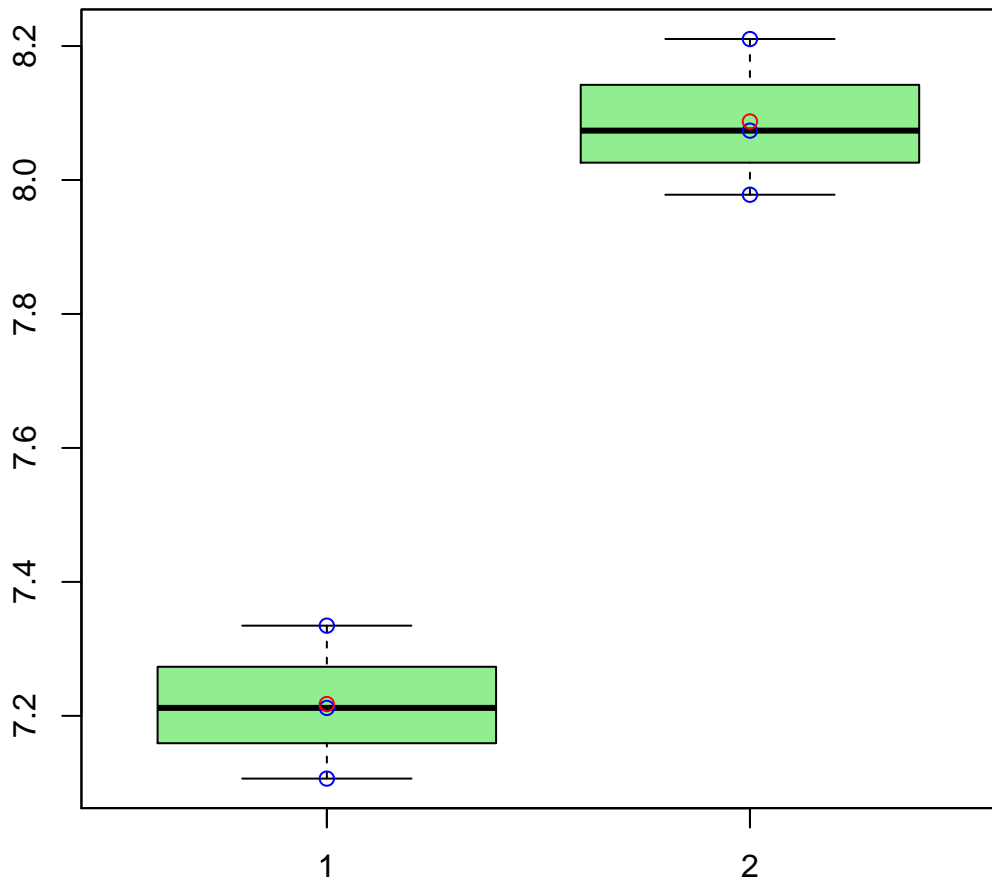
t-Test: p-value = 0.01

CL1Contig10006|CL1Contig10006



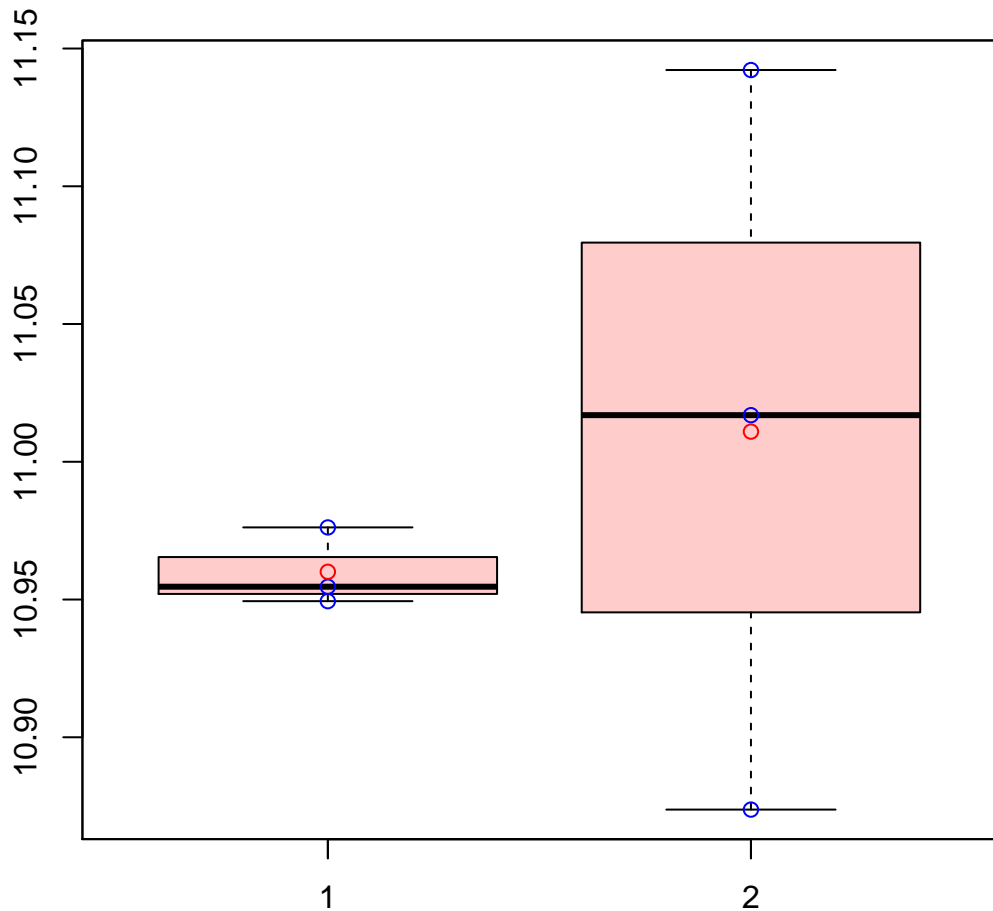
t-Test: p-value = 0.95

CL1Contig10009|CL1Contig10009



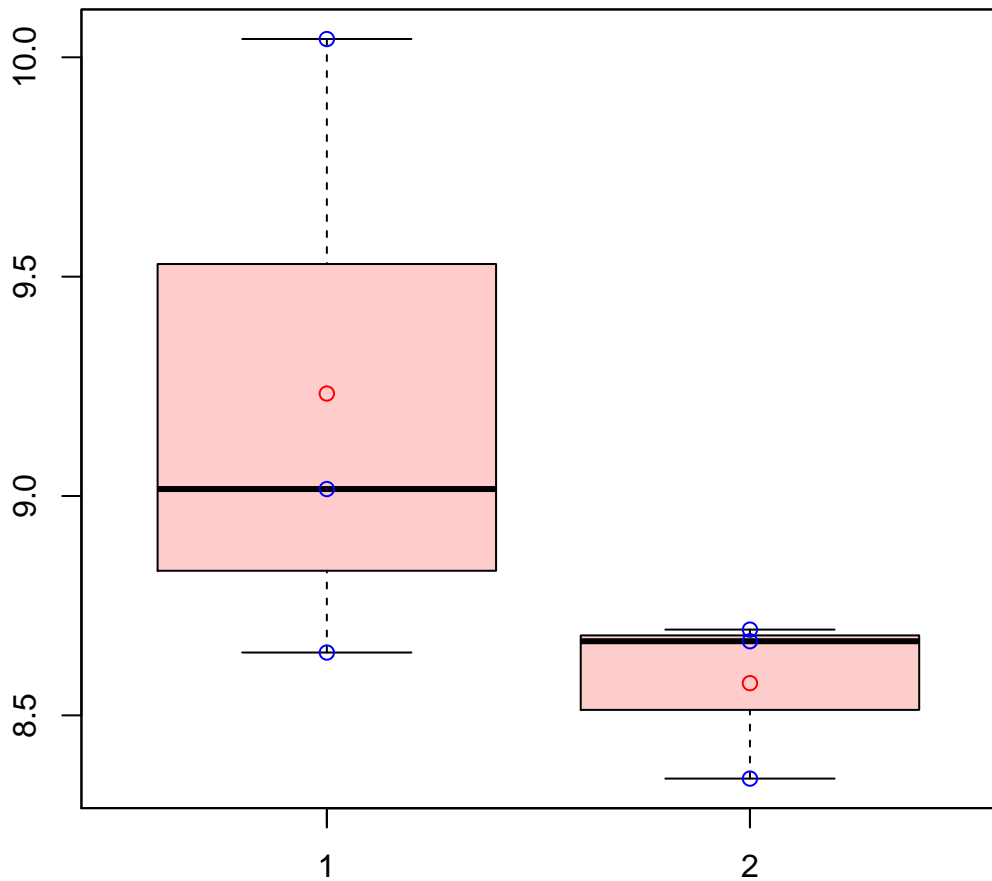
t-Test: p-value = 0

CL1Contig10019|CL1Contig10019



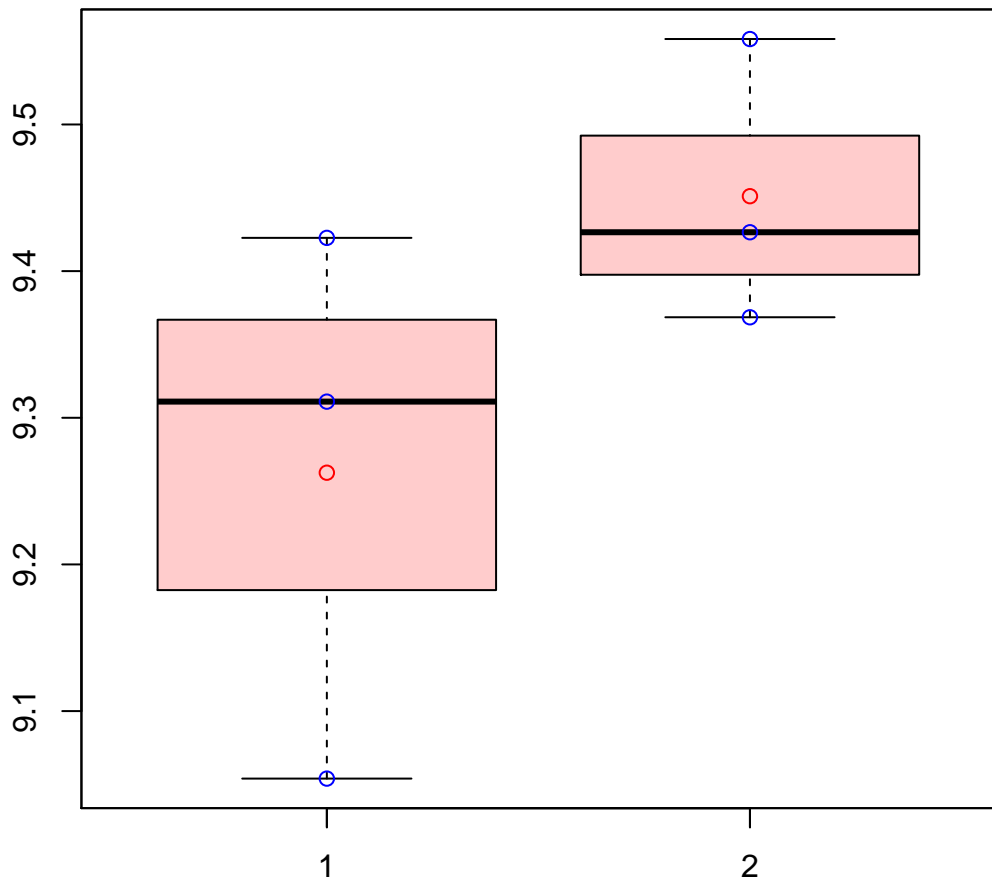
t-Test: p-value = 0.58

CL1Contig1002|CL1Contig1002



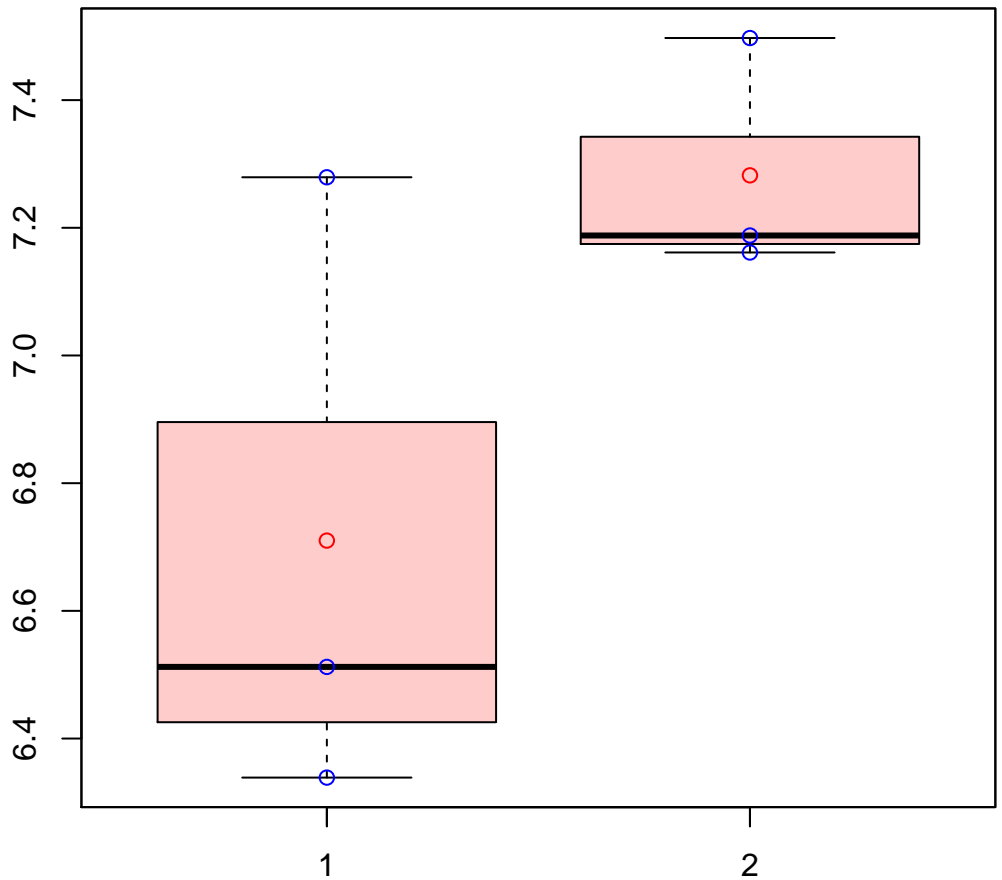
t-Test: p-value = 0.25

CL1Contig10037|CL1Contig10037



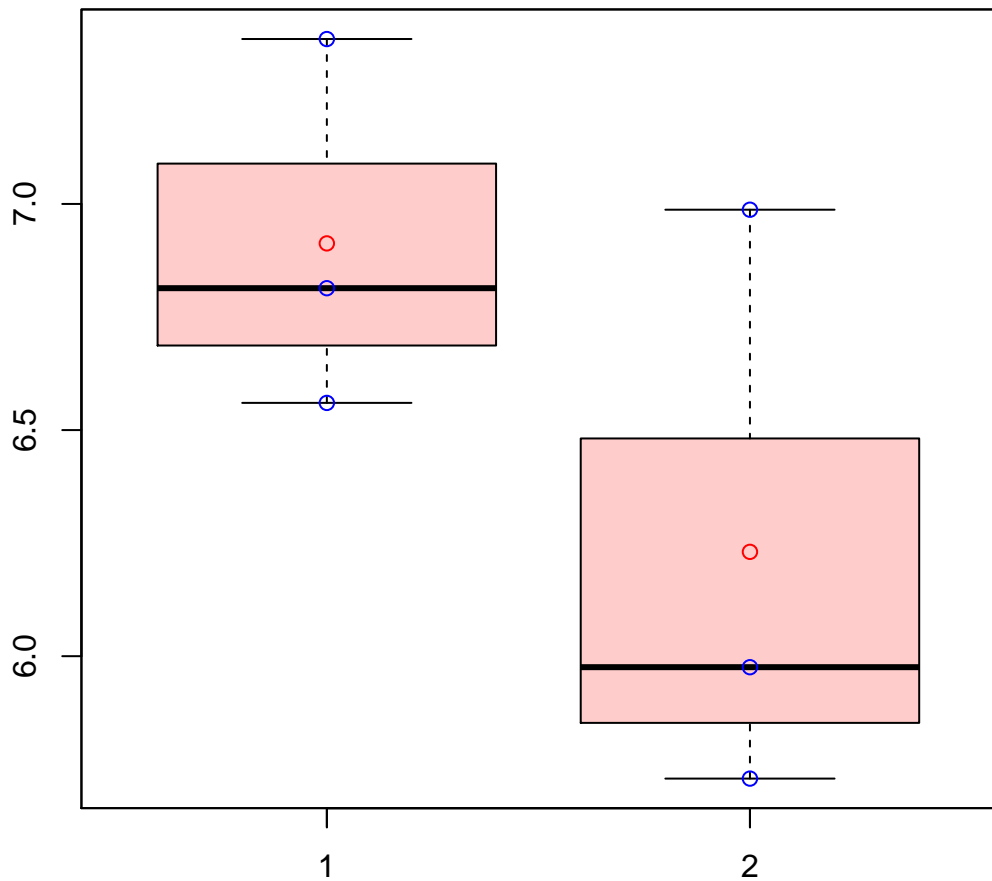
t-Test: p-value = 0.22

CL1Contig10045|CL1Contig10045



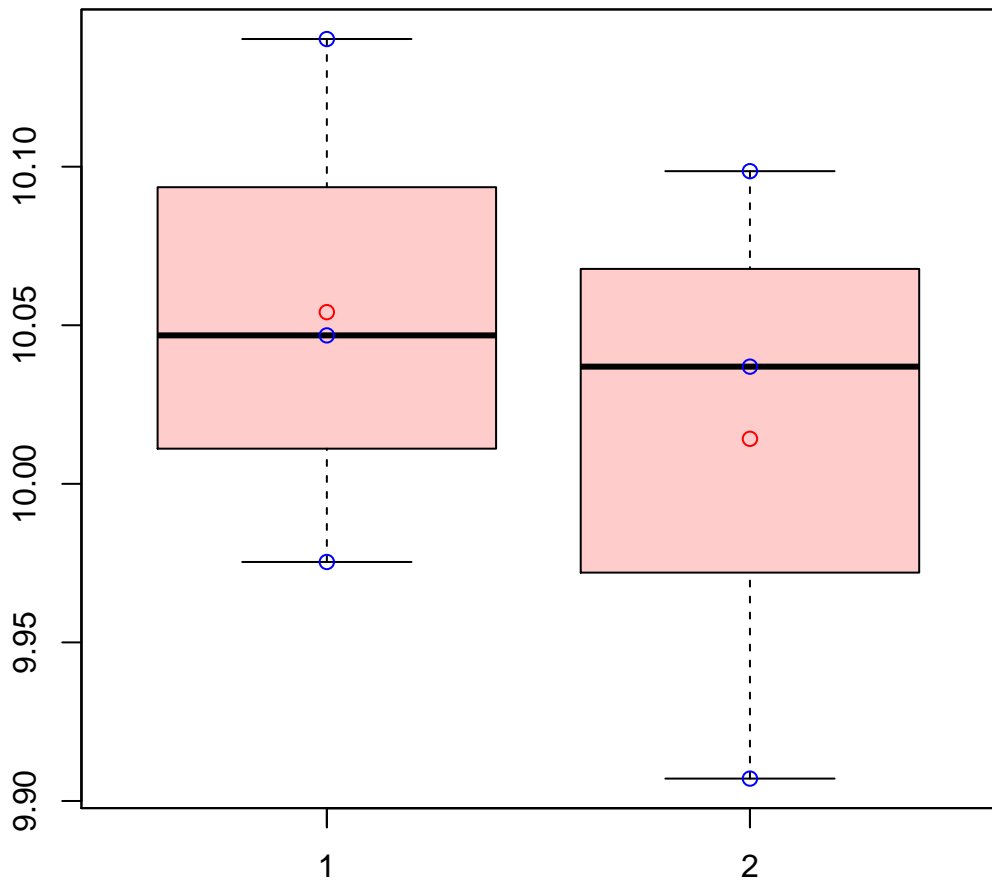
t-Test: p-value = 0.18

CL1Contig10064|CL1Contig10064



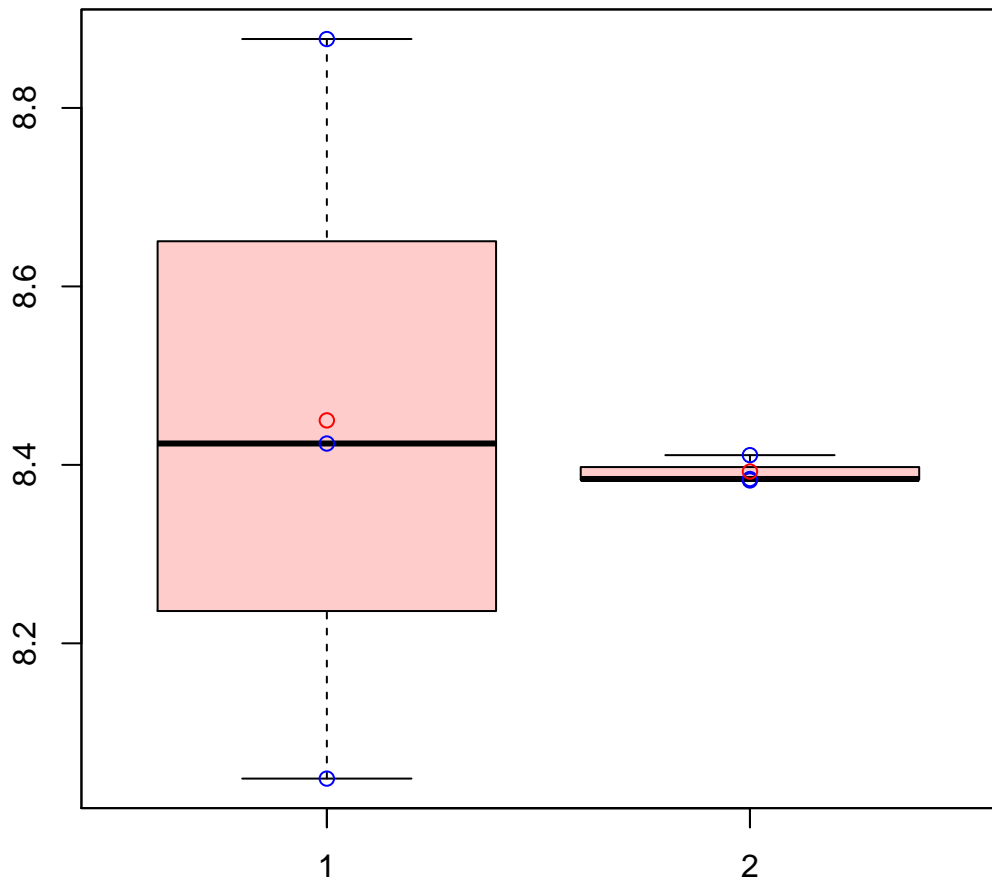
t-Test: p-value = 0.22

CL1Contig10090|CL1Contig10090



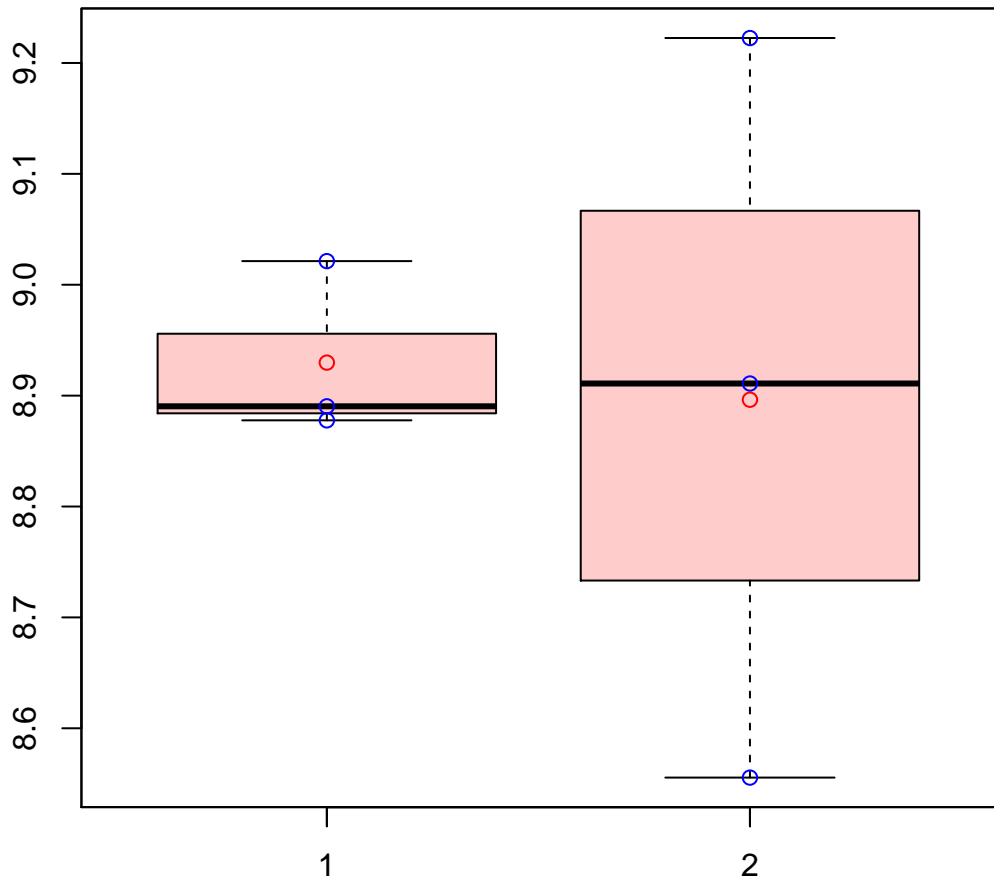
t-Test: p-value = 0.62

CL1Contig10093|CL1Contig10093



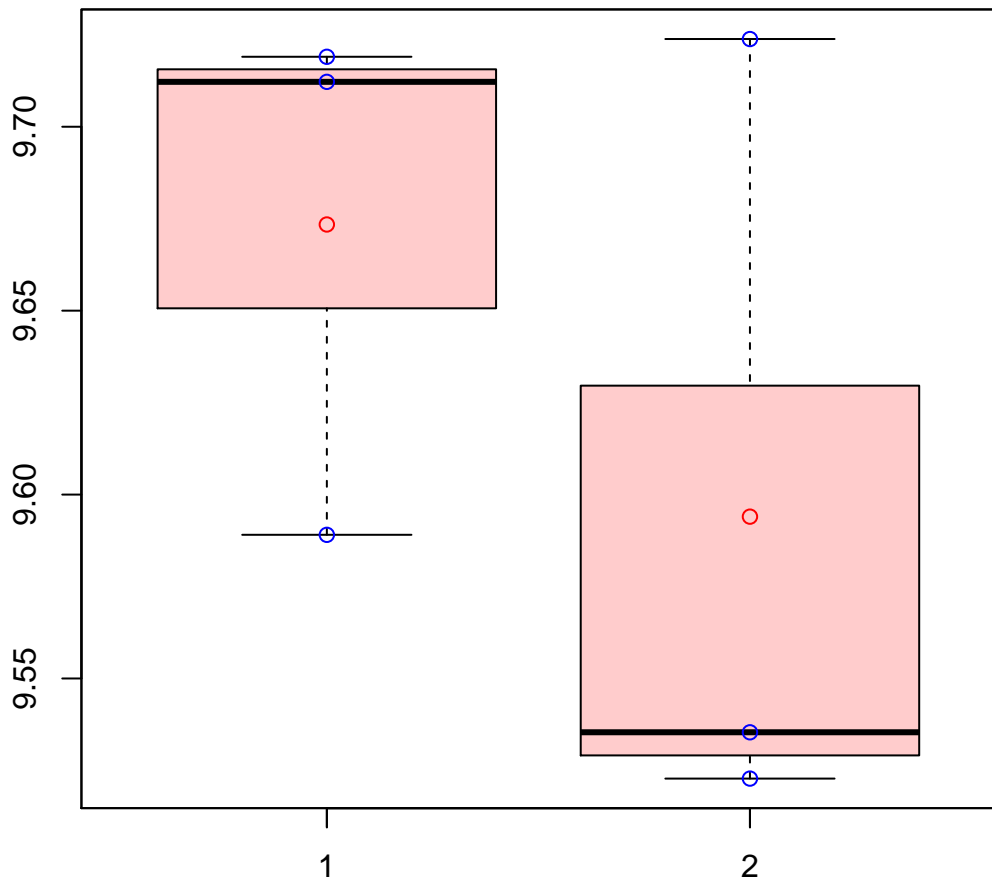
t-Test: p-value = 0.83

CL1Contig10107|CL1Contig10107



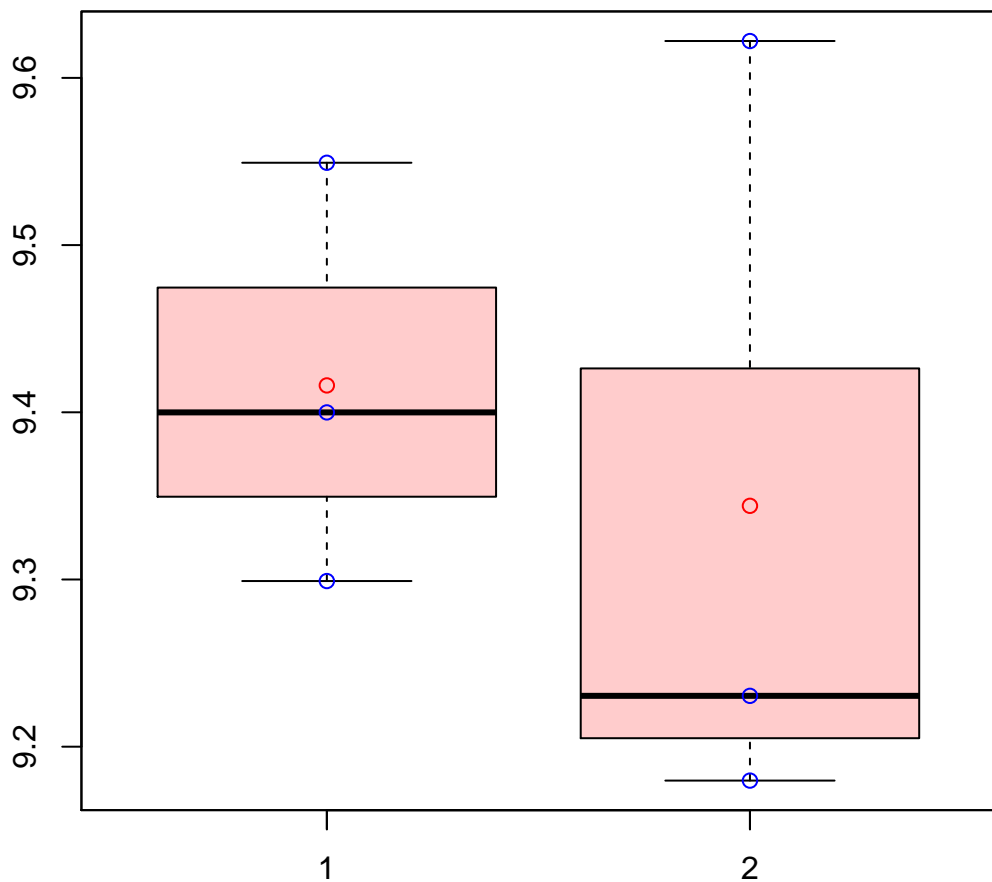
t-Test: p-value = 0.88

CL1Contig10114|CL1Contig10114



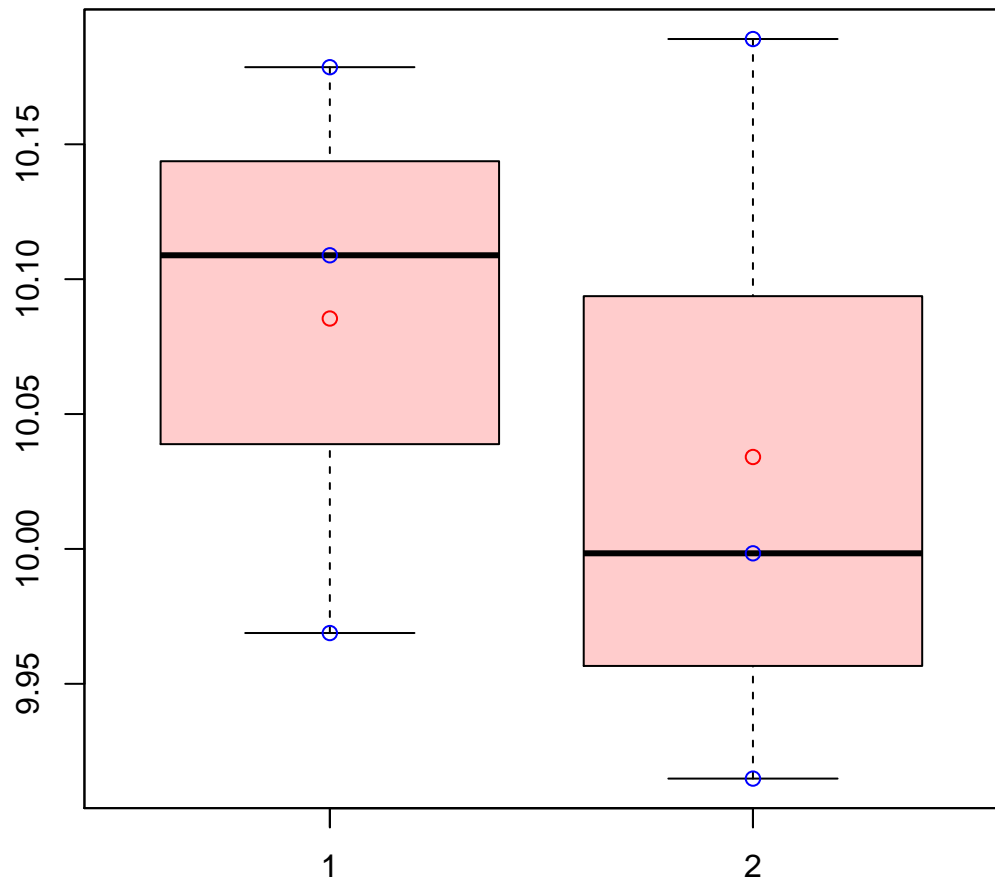
t-Test: p-value = 0.37

CL1Contig10141|CL1Contig10141



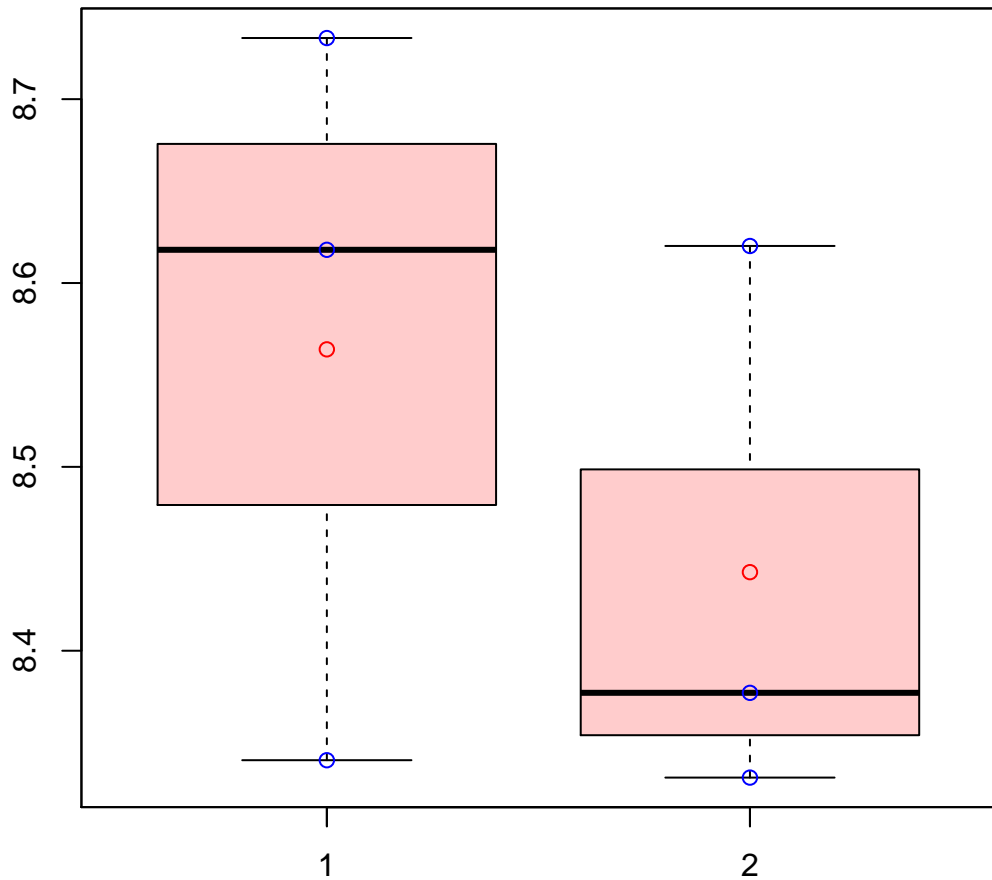
t-Test: p-value = 0.68

CL1Contig10150|CL1Contig10150



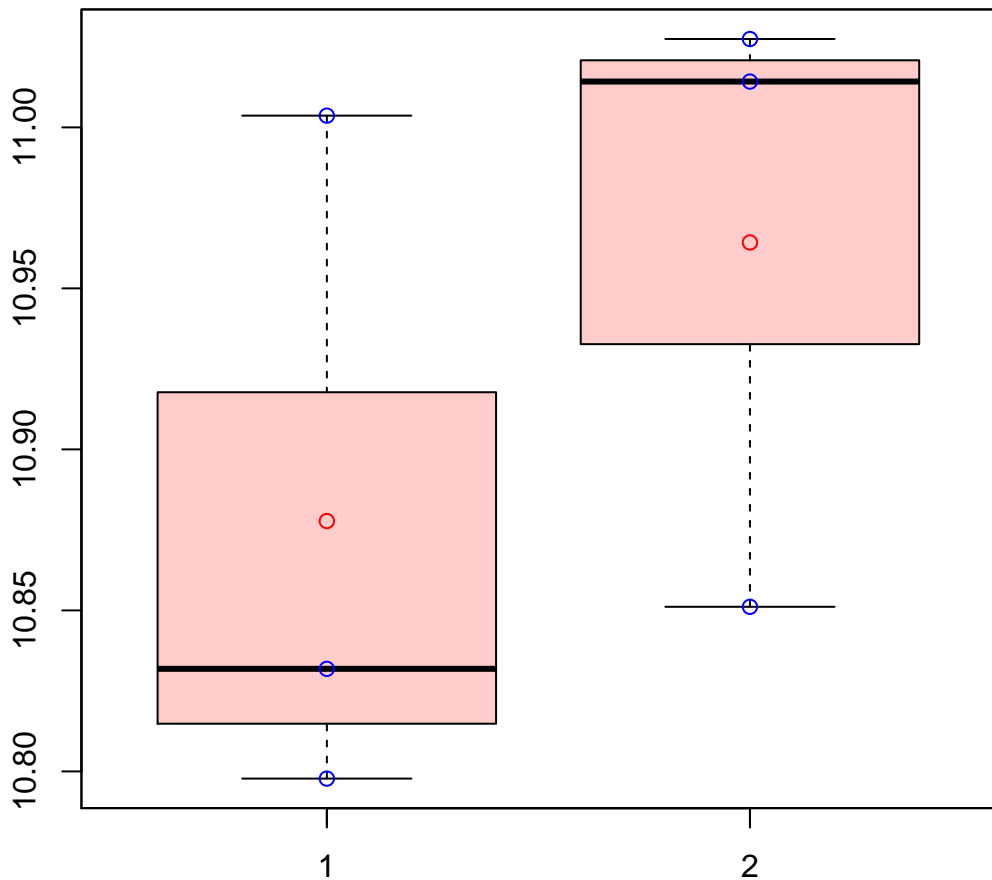
t-Test: p-value = 0.64

CL1Contig10179|CL1Contig10179



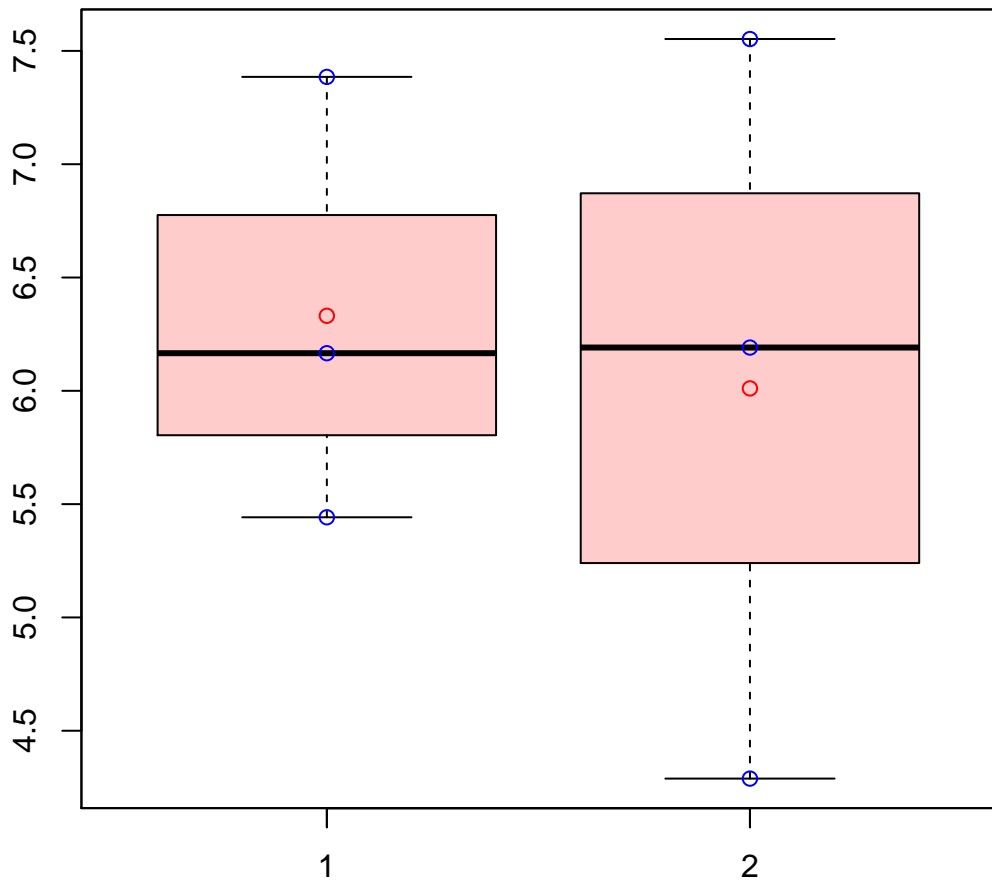
t-Test: p-value = 0.46

CL1Contig10194|CL1Contig10194



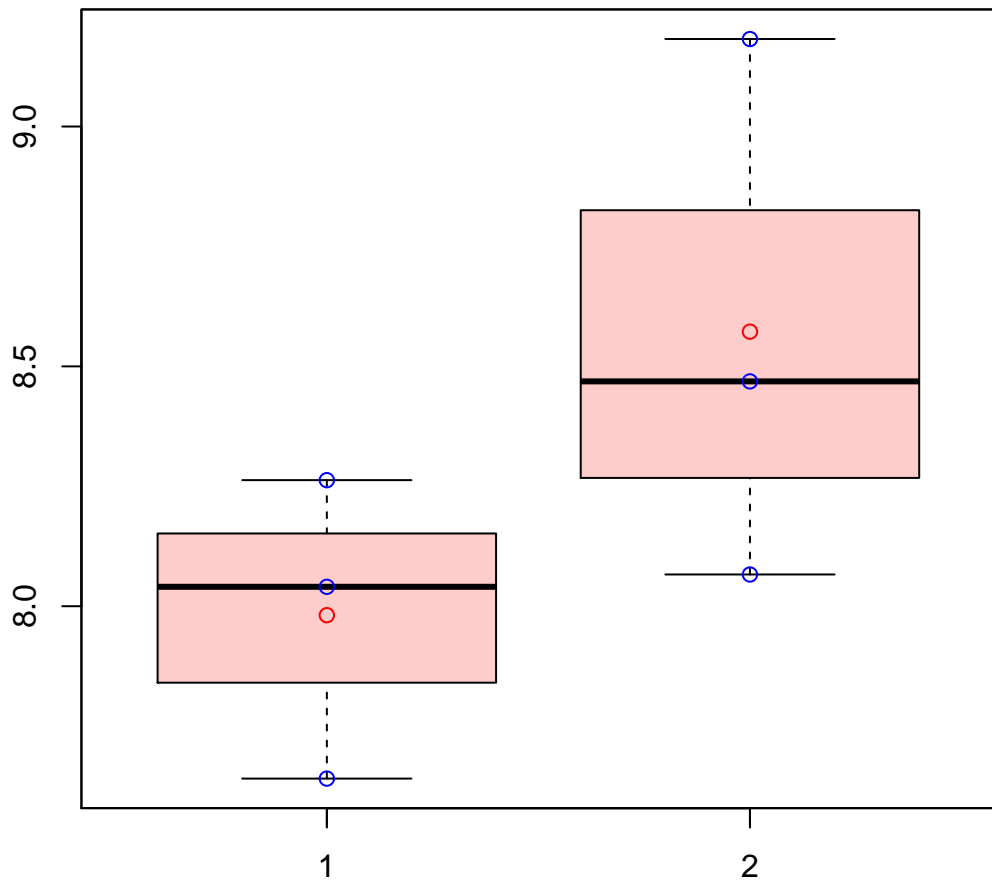
t-Test: p-value = 0.37

CL1Contig10202|CL1Contig10202



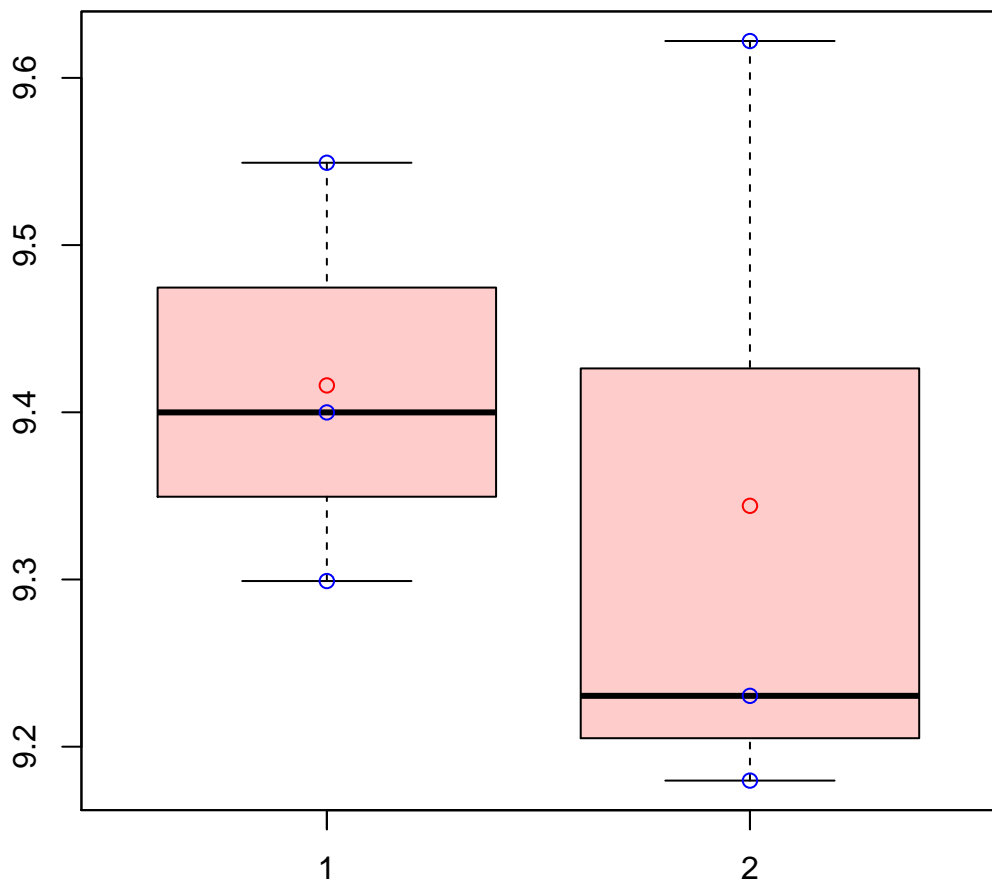
t-Test: p-value = 0.79

CL1Contig10228|CL1Contig10228



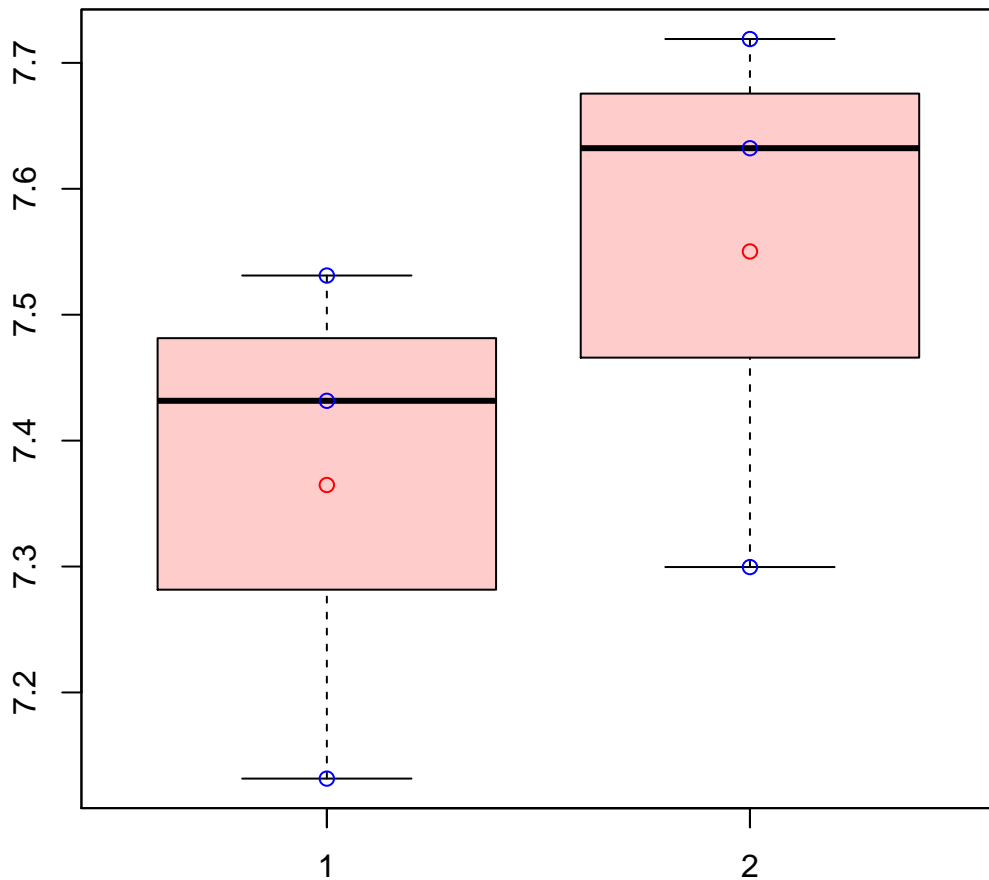
t-Test: p-value = 0.21

CL1Contig10283|CL1Contig10283



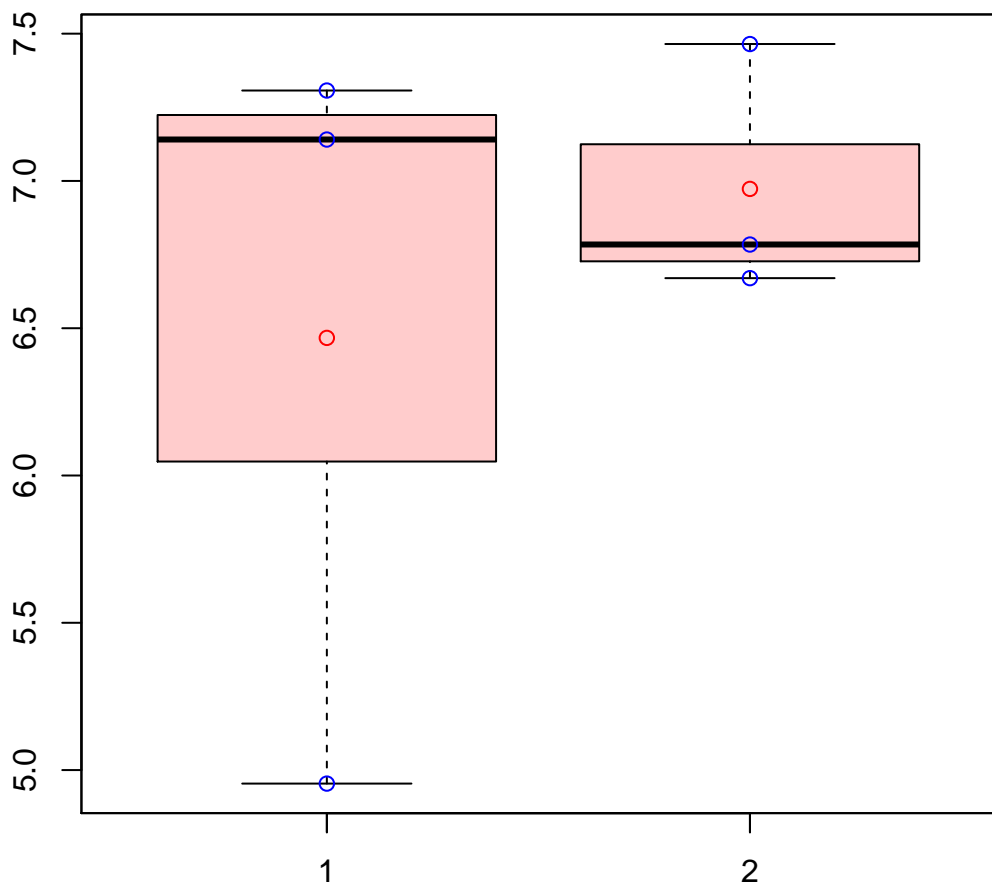
t-Test: p-value = 0.68

CL1Contig1029|CL1Contig1029



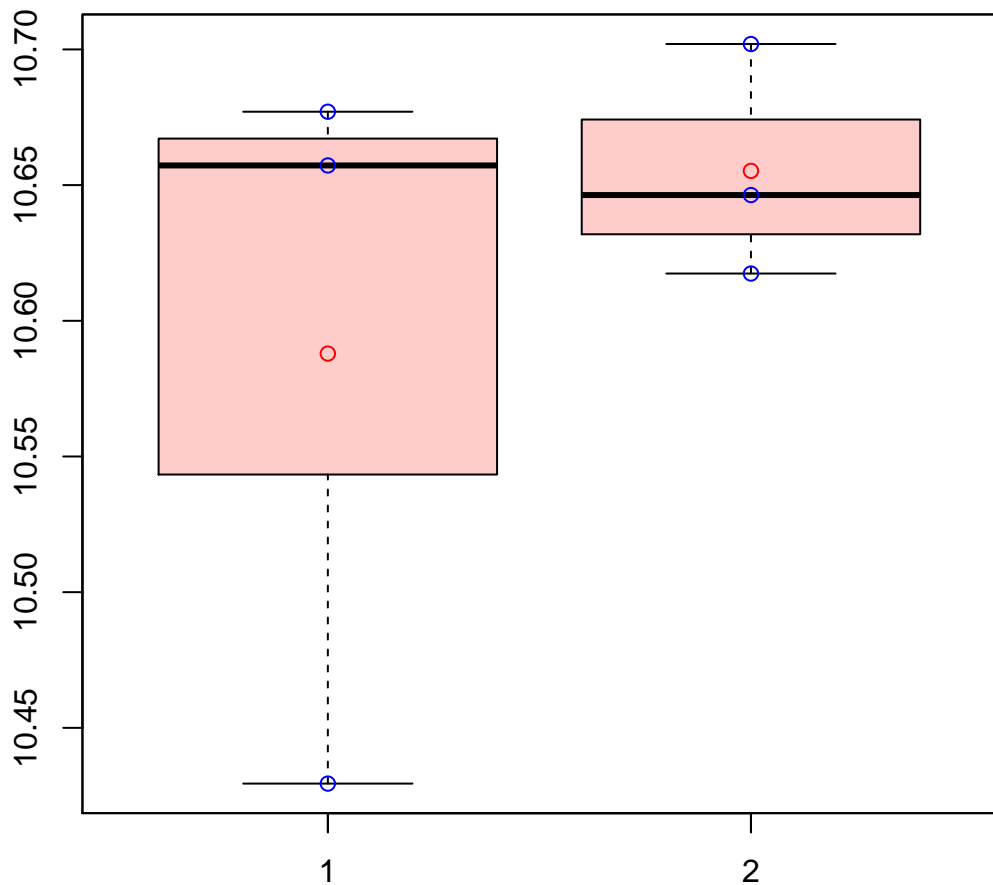
t-Test: p-value = 0.35

CL1Contig10314|CL1Contig10314



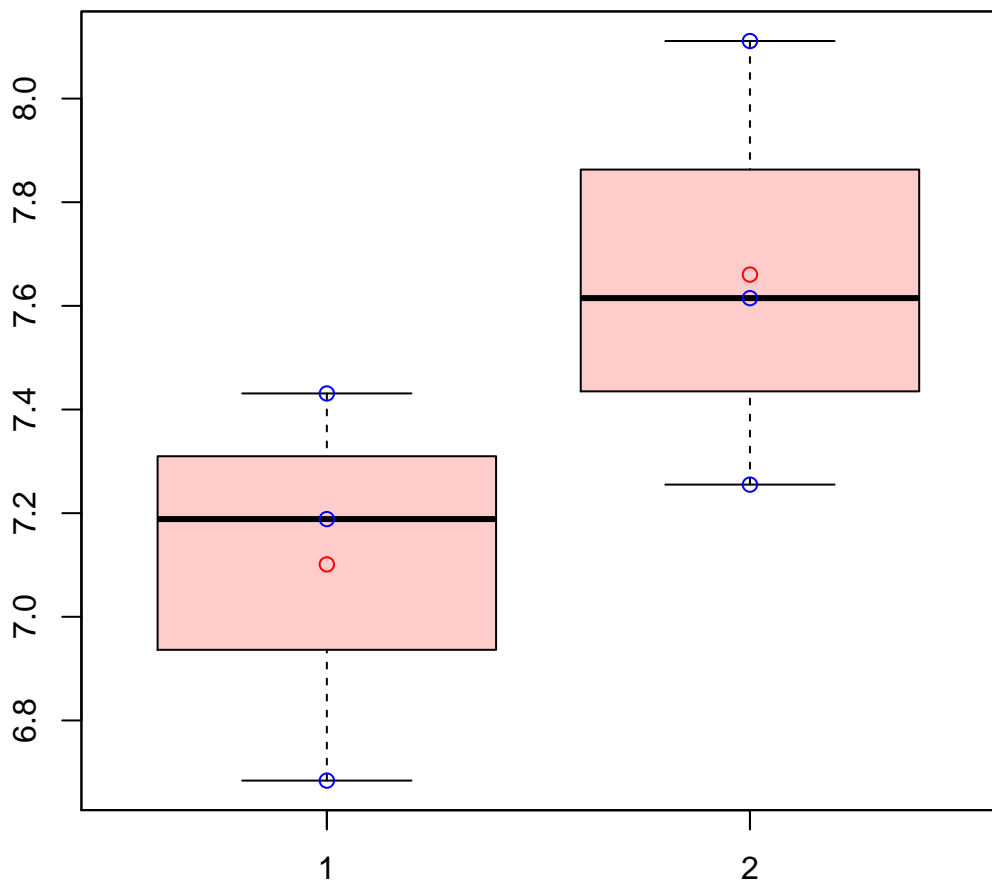
t-Test: p-value = 0.58

CL1Contig10324|CL1Contig10324



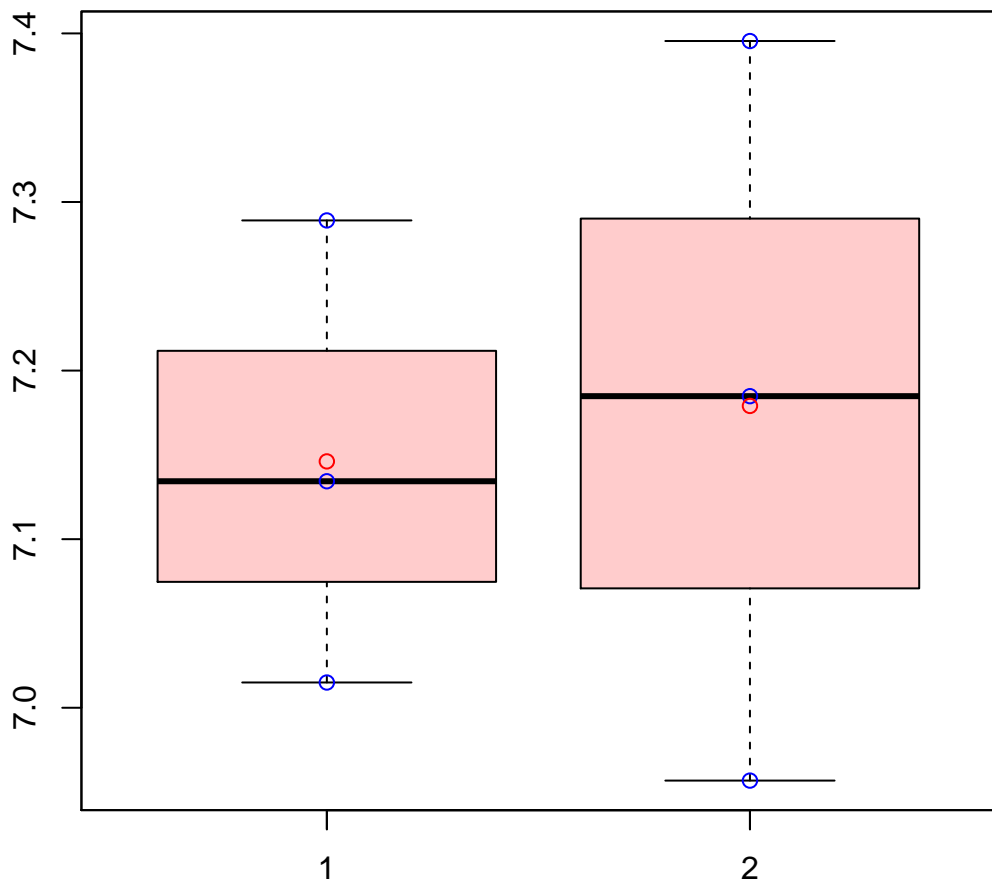
t-Test: p-value = 0.49

CL1Contig10334|CL1Contig10334



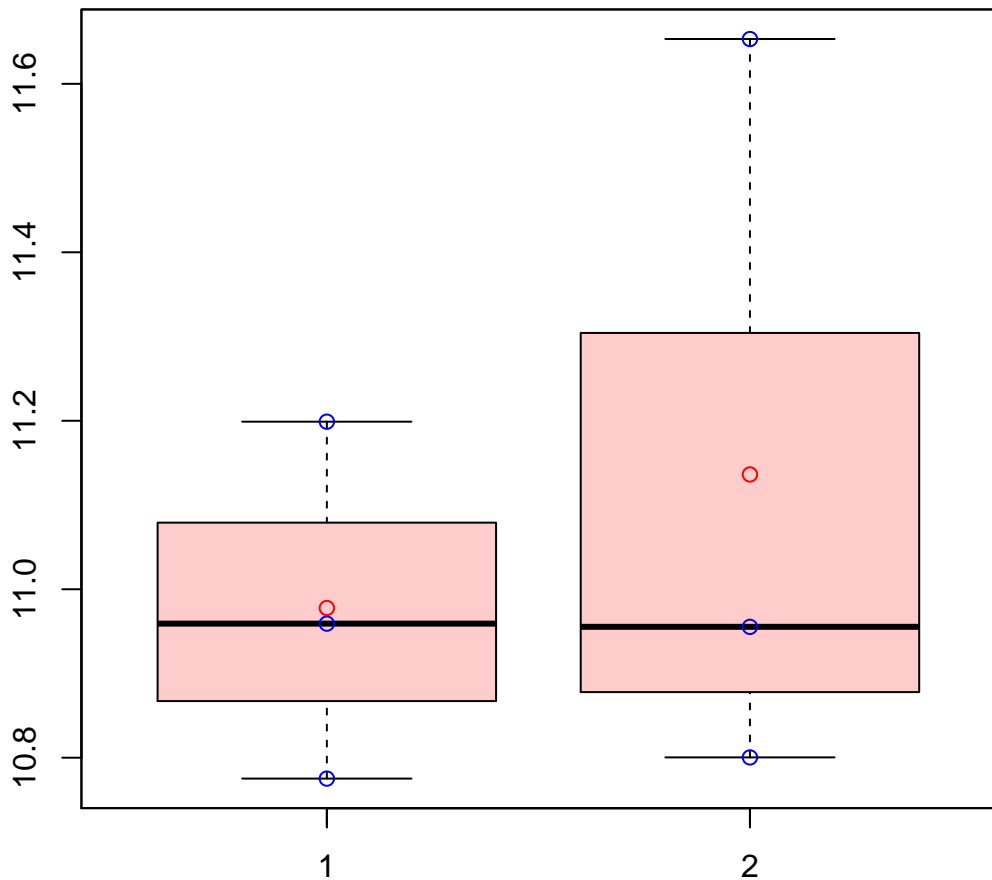
t-Test: p-value = 0.17

CL1Contig10367|CL1Contig10367



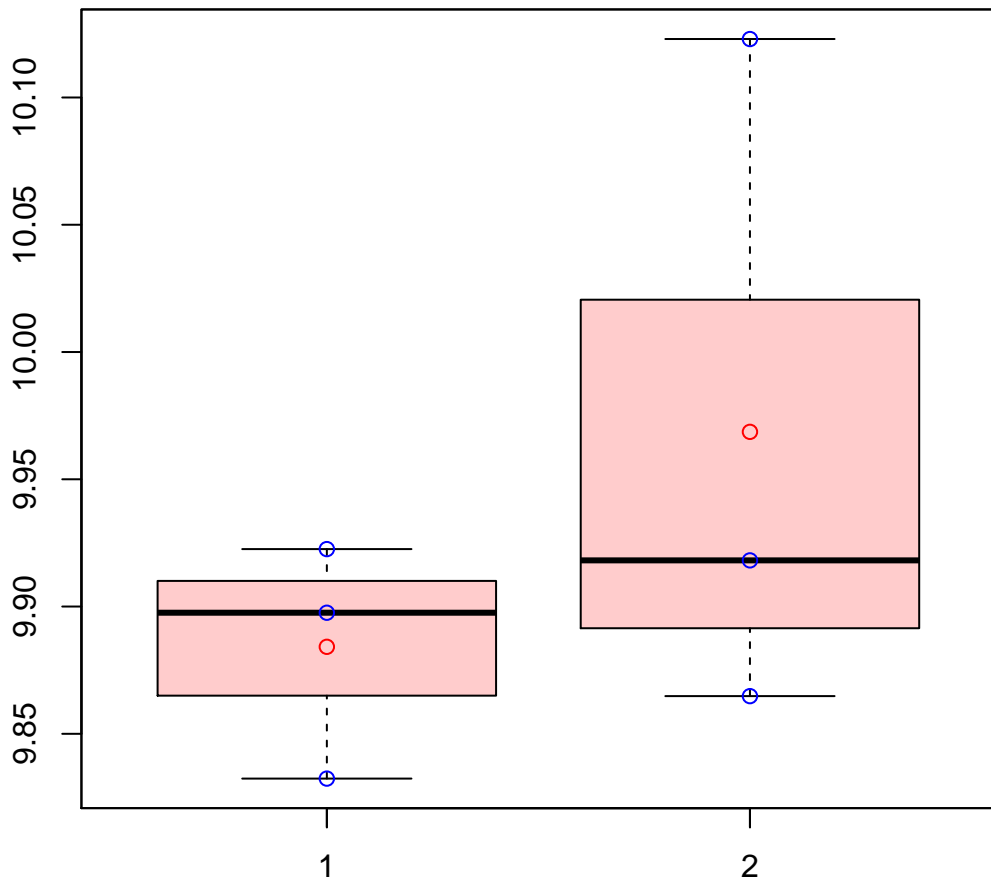
t-Test: p-value = 0.84

CL1Contig10368|CL1Contig10368



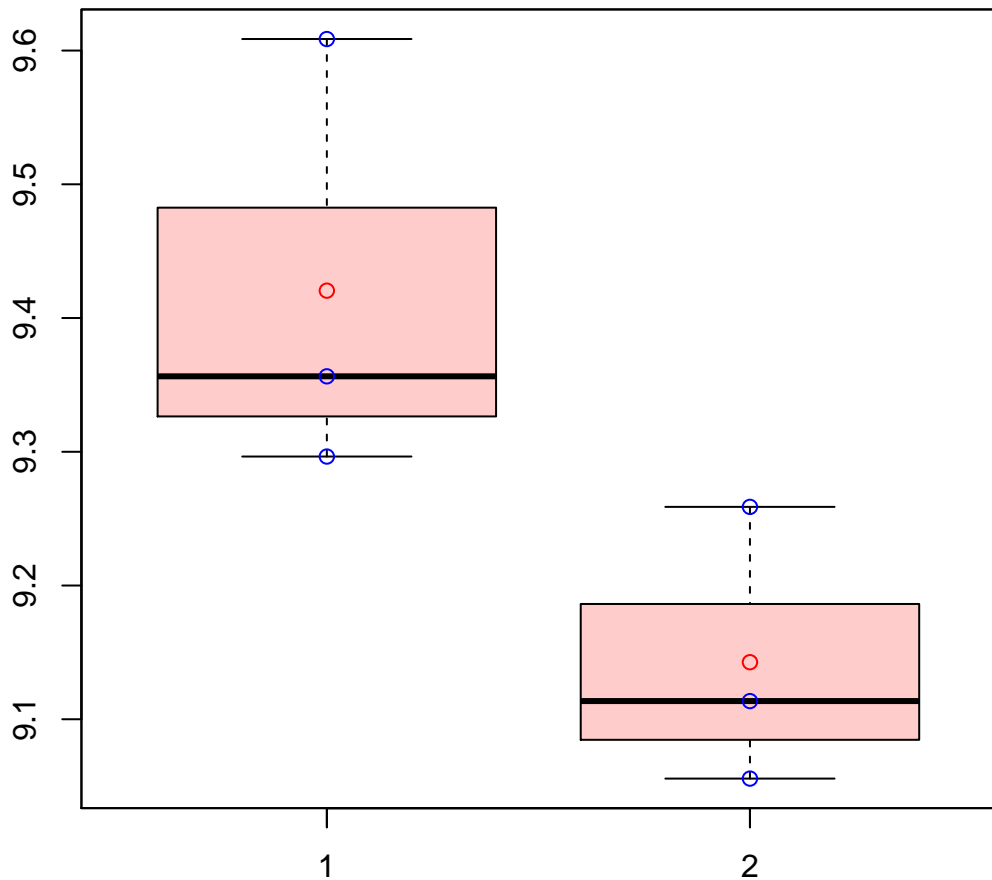
t-Test: p-value = 0.62

CL1Contig1037|CL1Contig1037



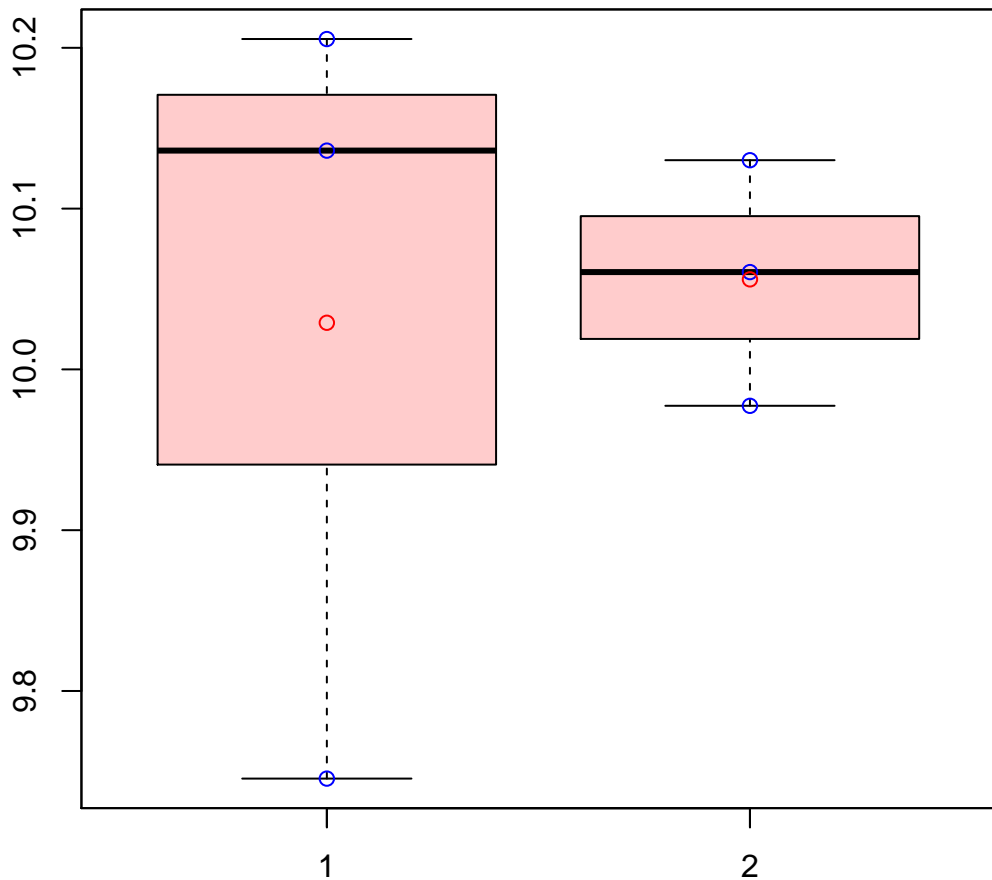
t-Test: p-value = 0.4

CL1Contig10380|CL1Contig10380



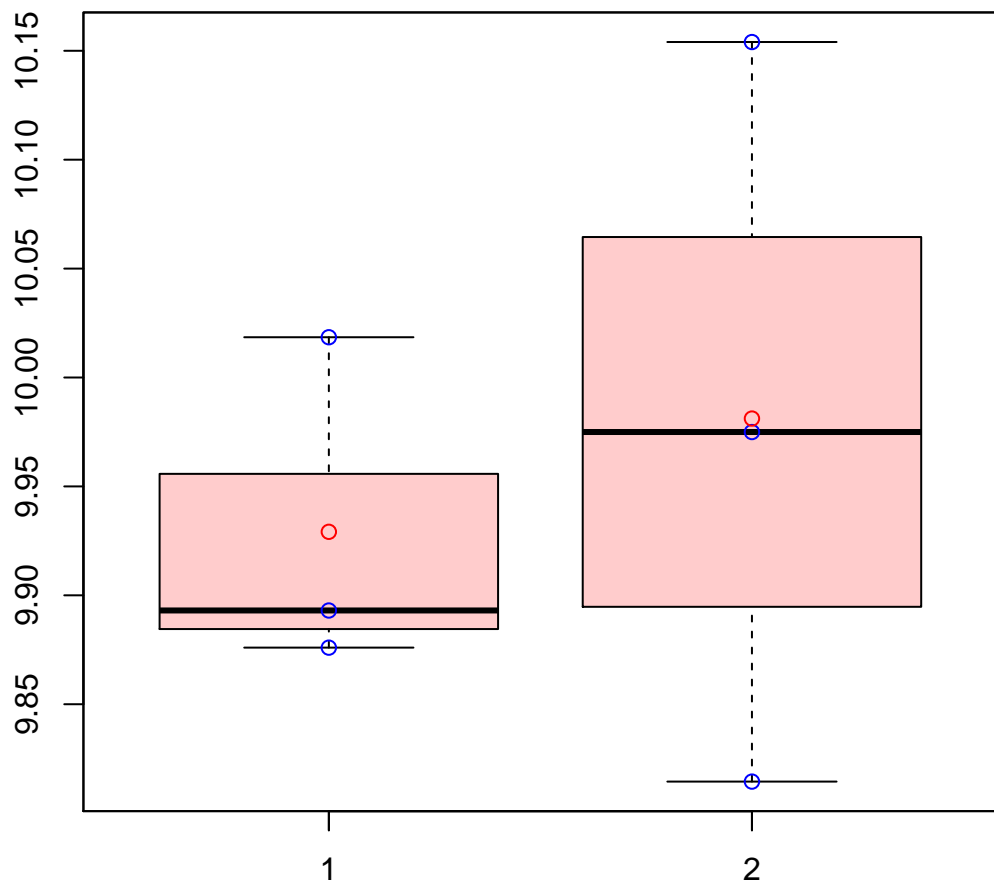
t-Test: p-value = 0.08

CL1Contig10381|CL1Contig10381



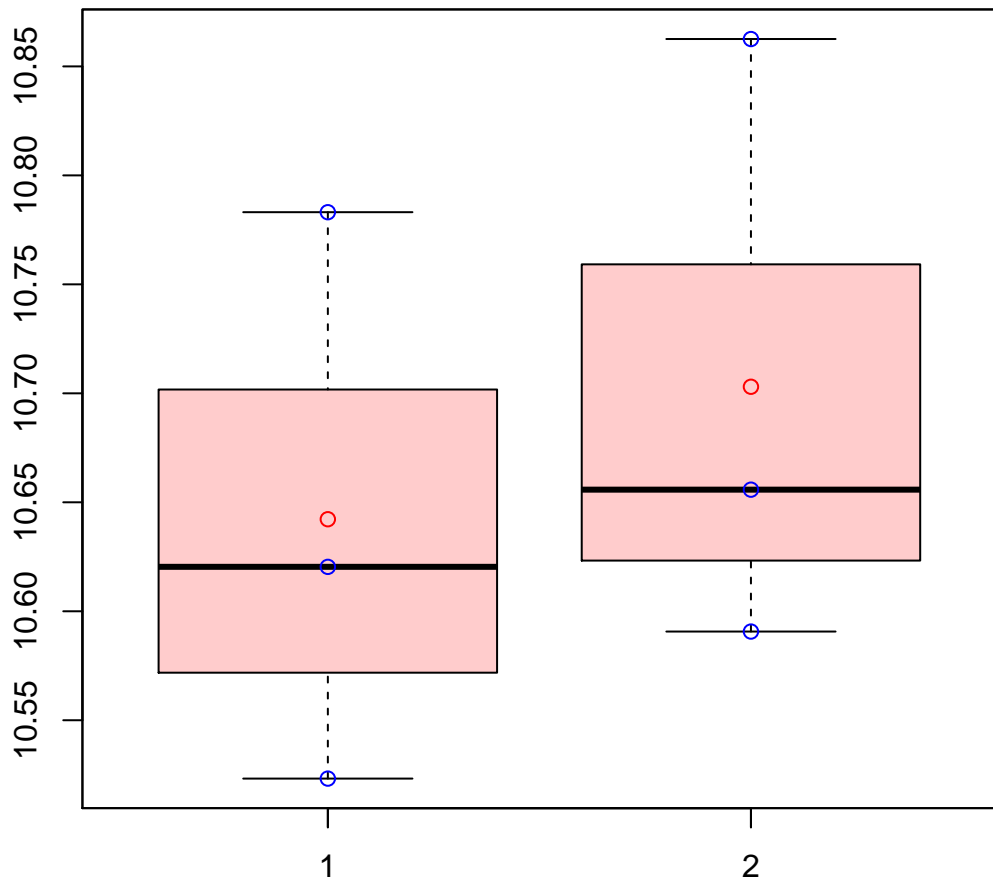
t-Test: p-value = 0.87

CL1Contig1038|CL1Contig1038



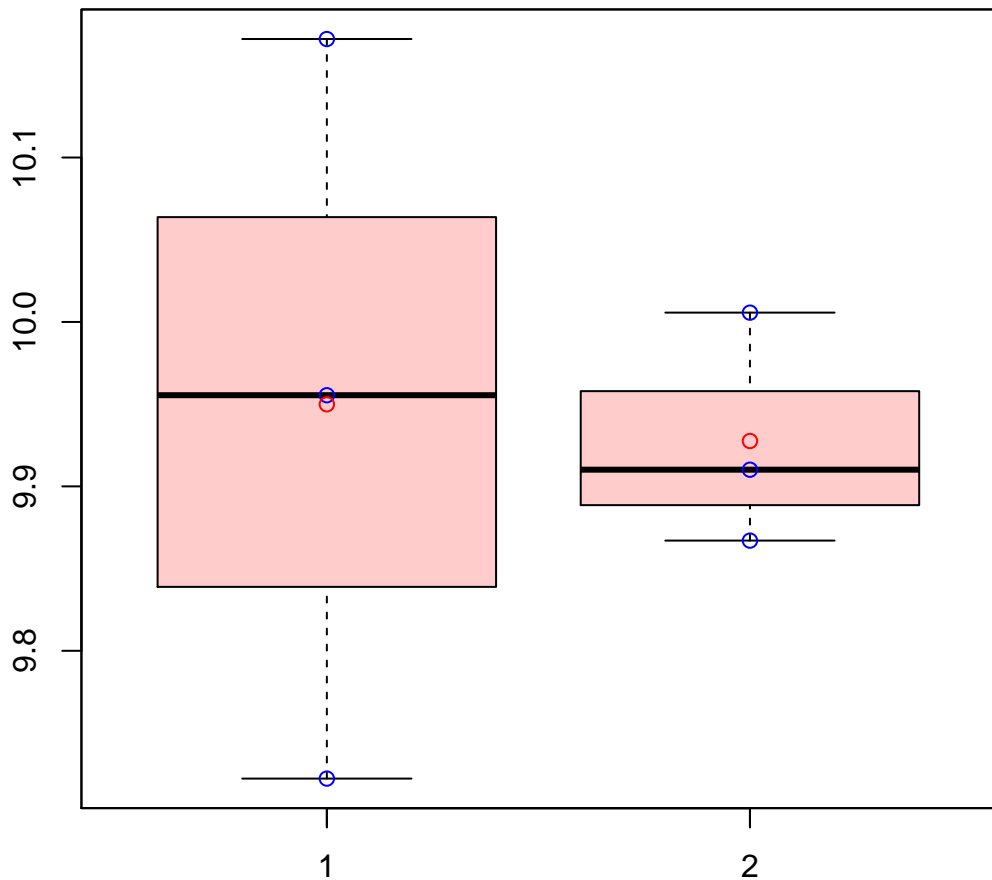
t-Test: p-value = 0.66

CL1Contig10393|CL1Contig10393



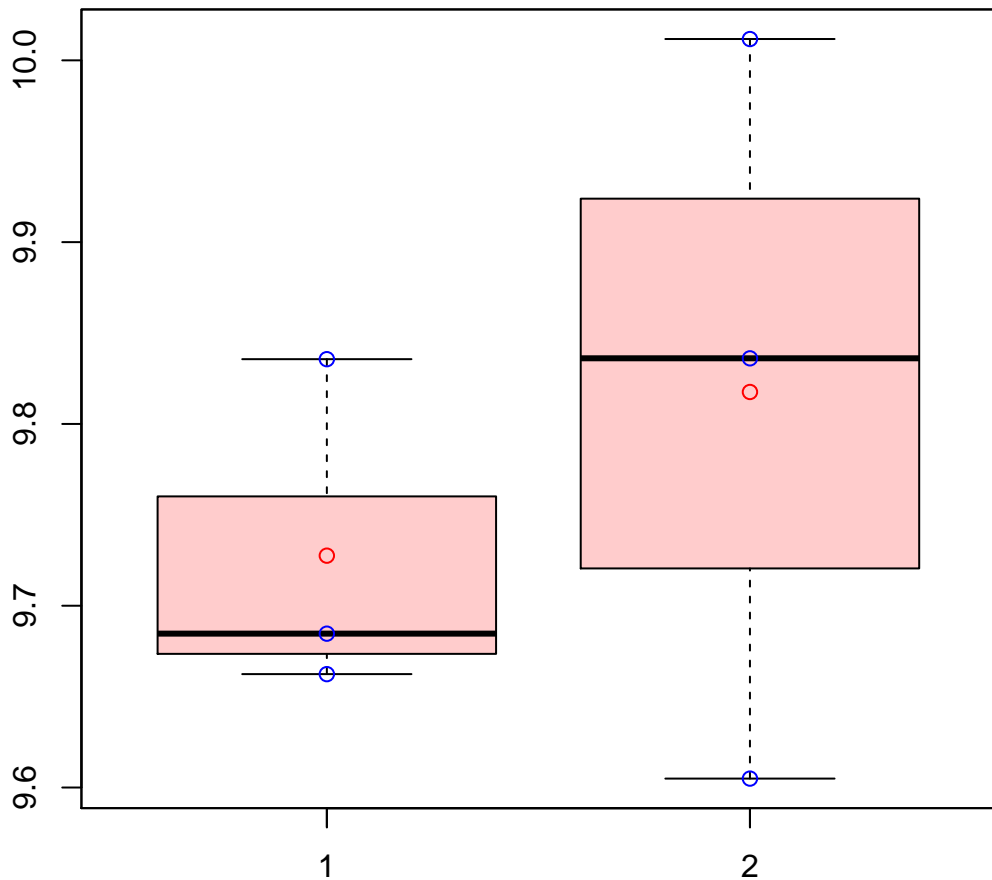
t-Test: p-value = 0.62

CL1Contig10394|CL1Contig10394



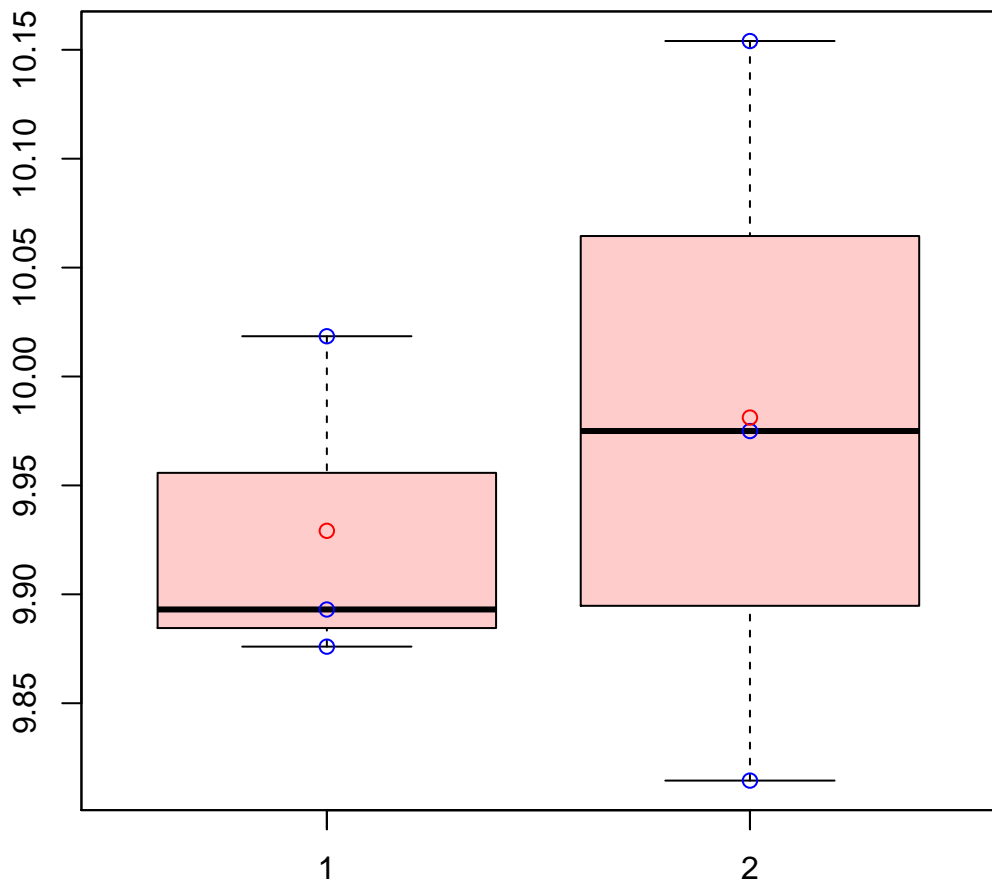
t-Test: p-value = 0.88

CL1Contig1039|CL1Contig1039



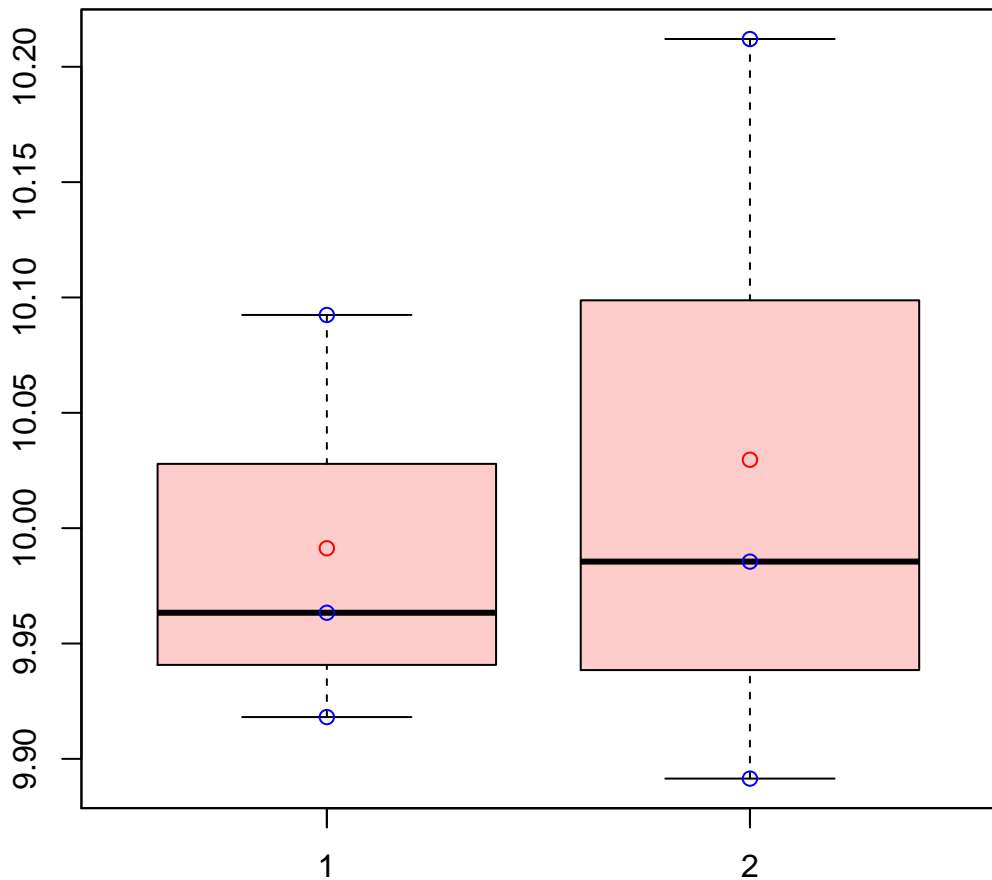
t-Test: p-value = 0.54

CL1Contig1040|CL1Contig1040



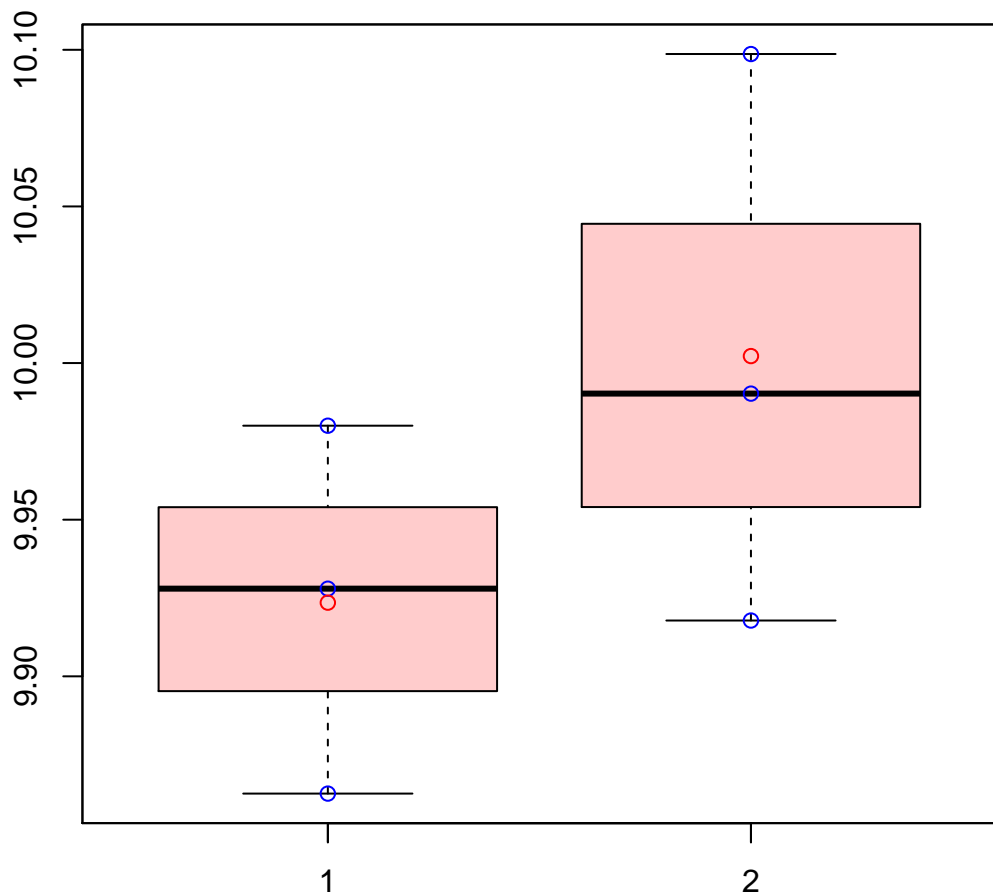
t-Test: p-value = 0.66

CL1Contig1041|CL1Contig1041



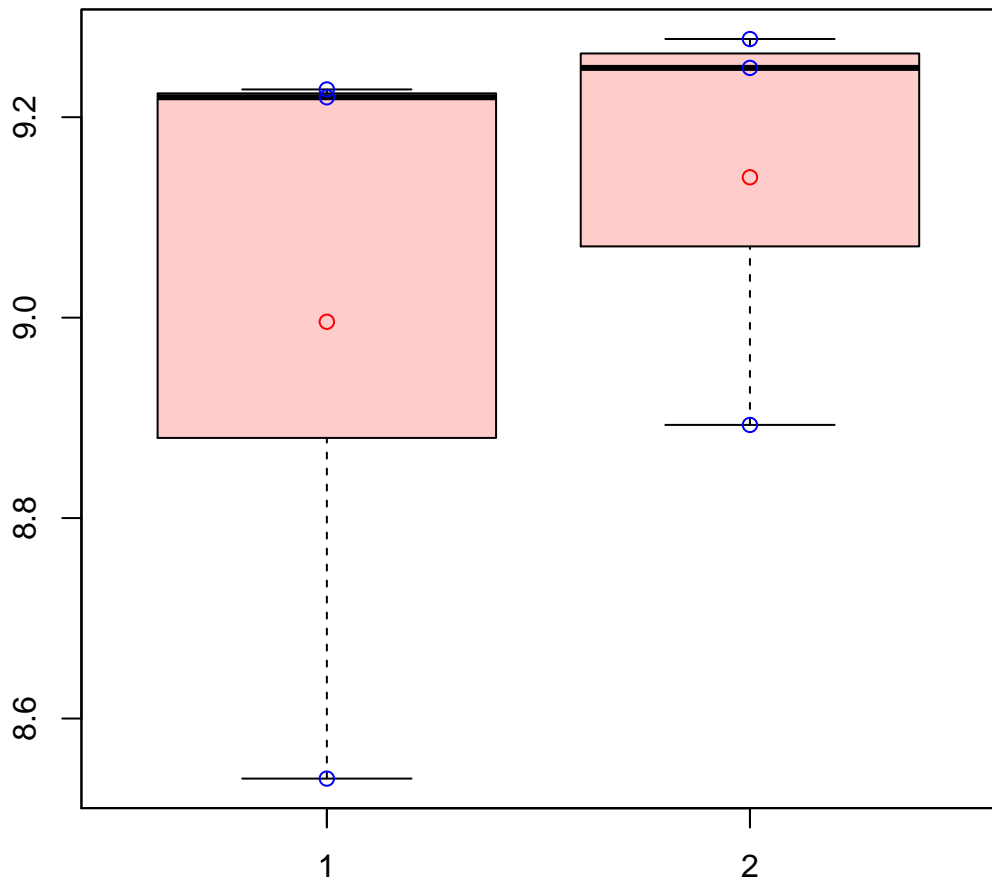
t-Test: p-value = 0.75

CL1Contig1042|CL1Contig1042



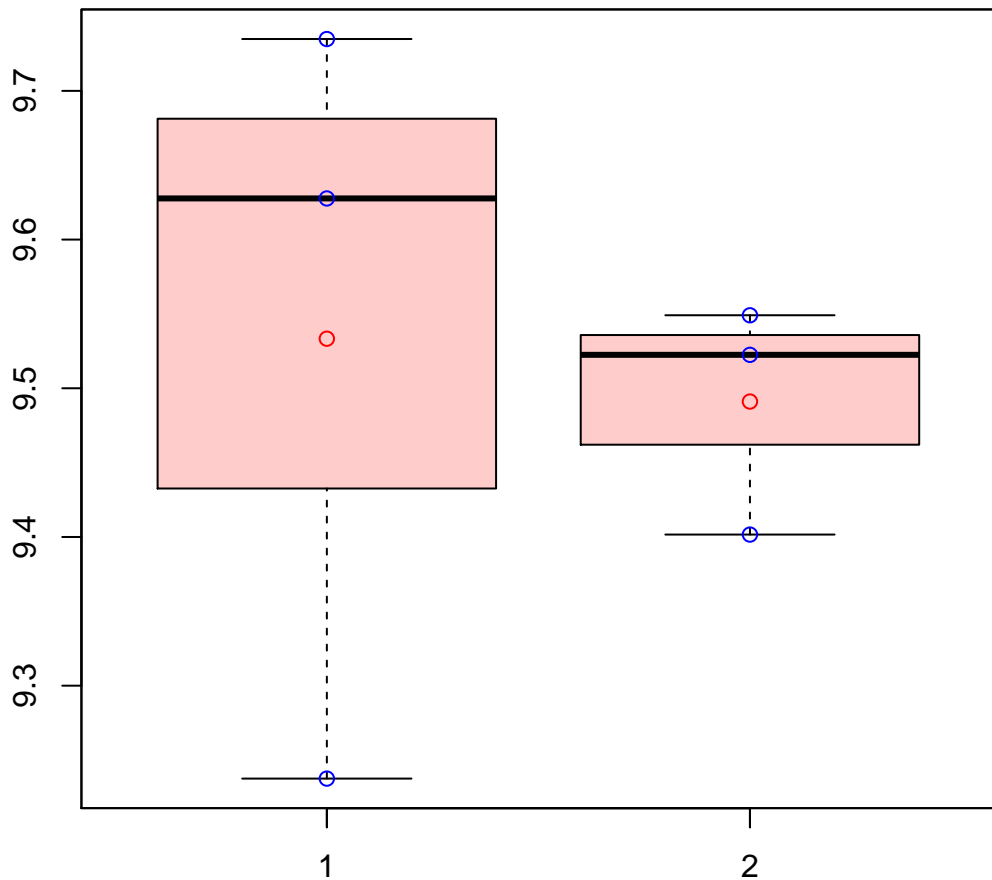
t-Test: p-value = 0.29

CL1Contig10445|CL1Contig10445



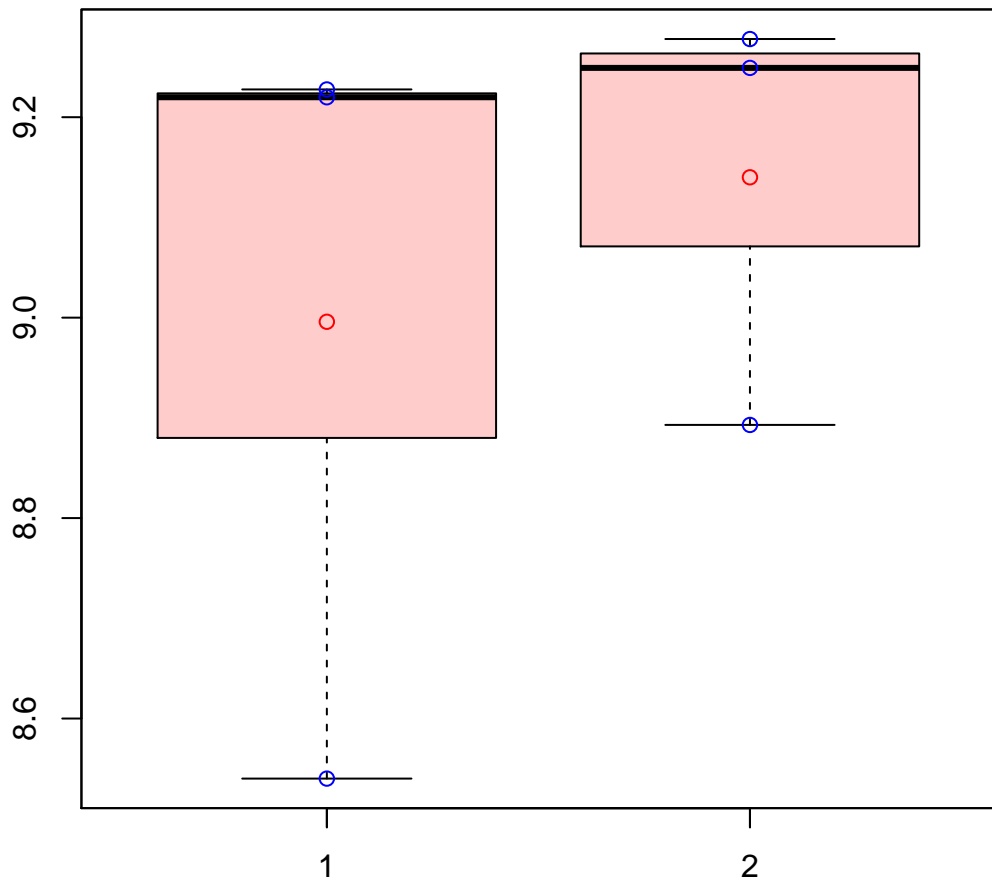
t-Test: p-value = 0.62

CL1Contig10446|CL1Contig10446



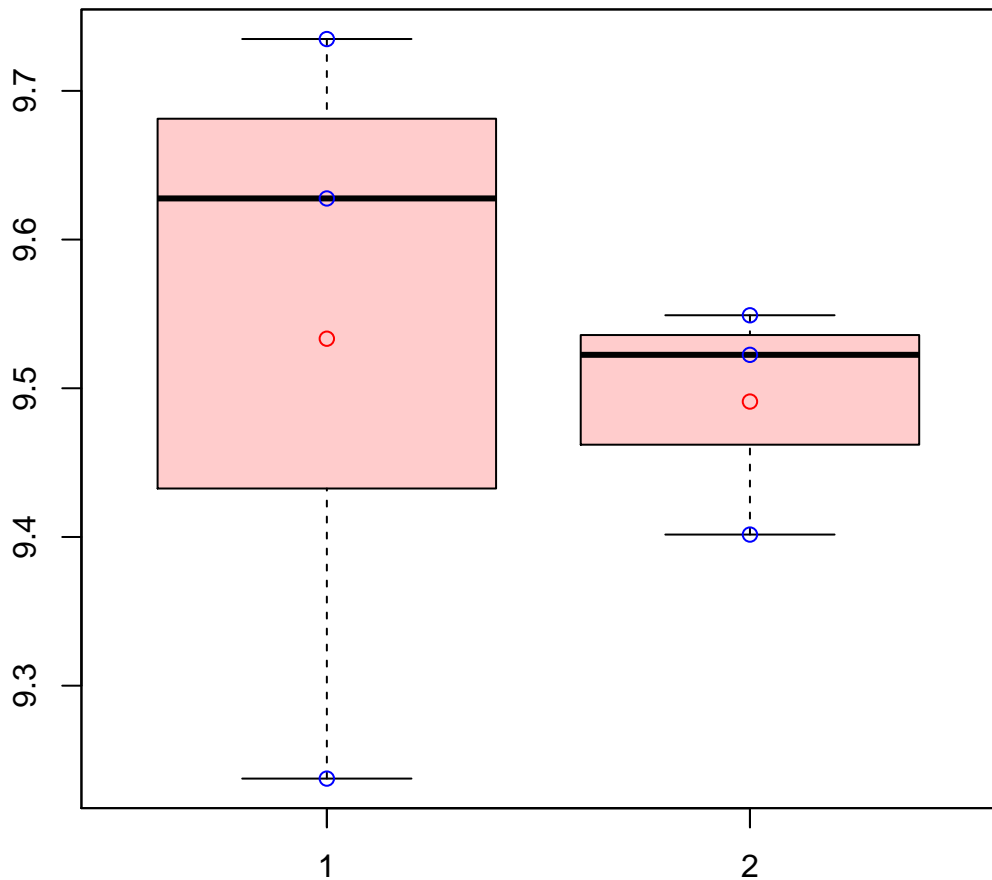
t-Test: p-value = 0.81

CL1Contig10447|CL1Contig10447



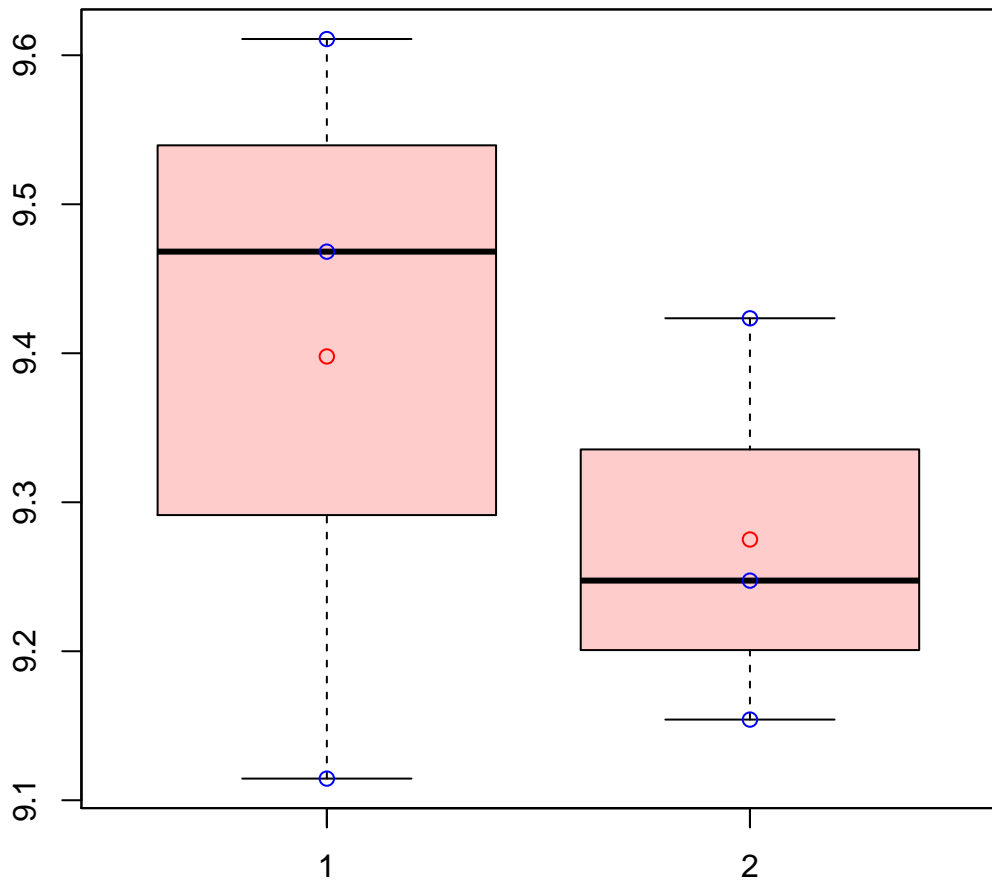
t-Test: p-value = 0.62

CL1Contig10448|CL1Contig10448



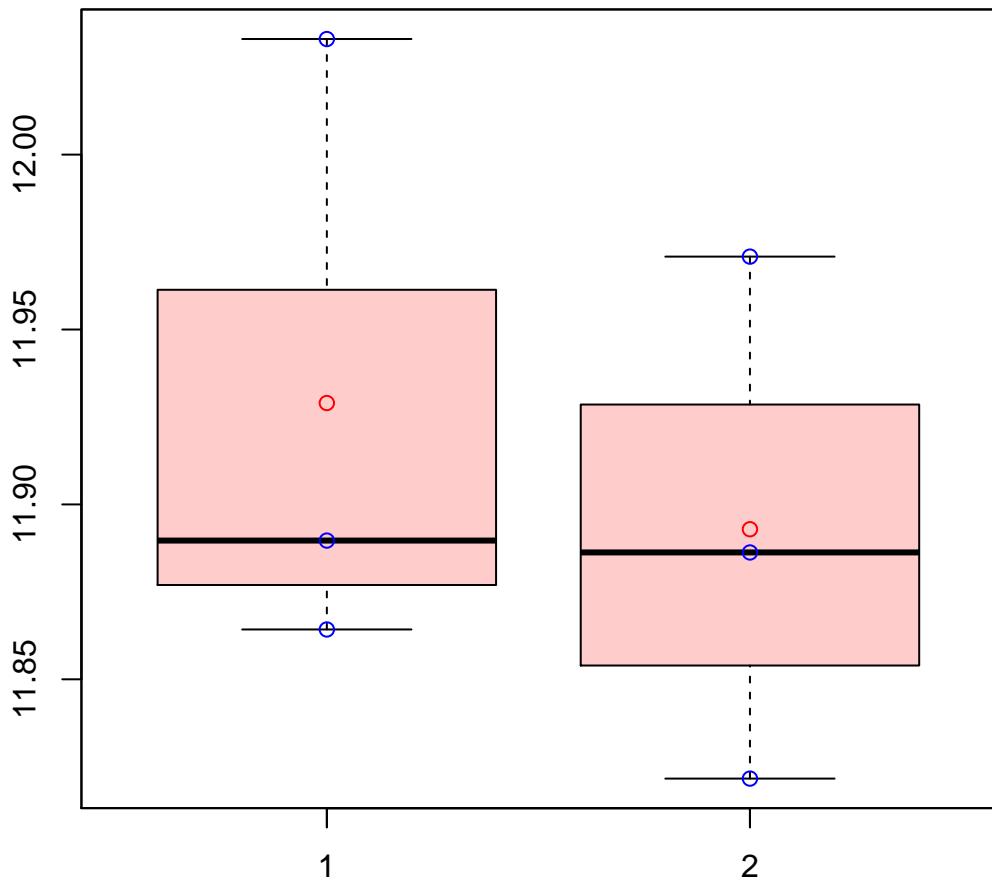
t-Test: p-value = 0.81

CL1Contig10449|CL1Contig10449



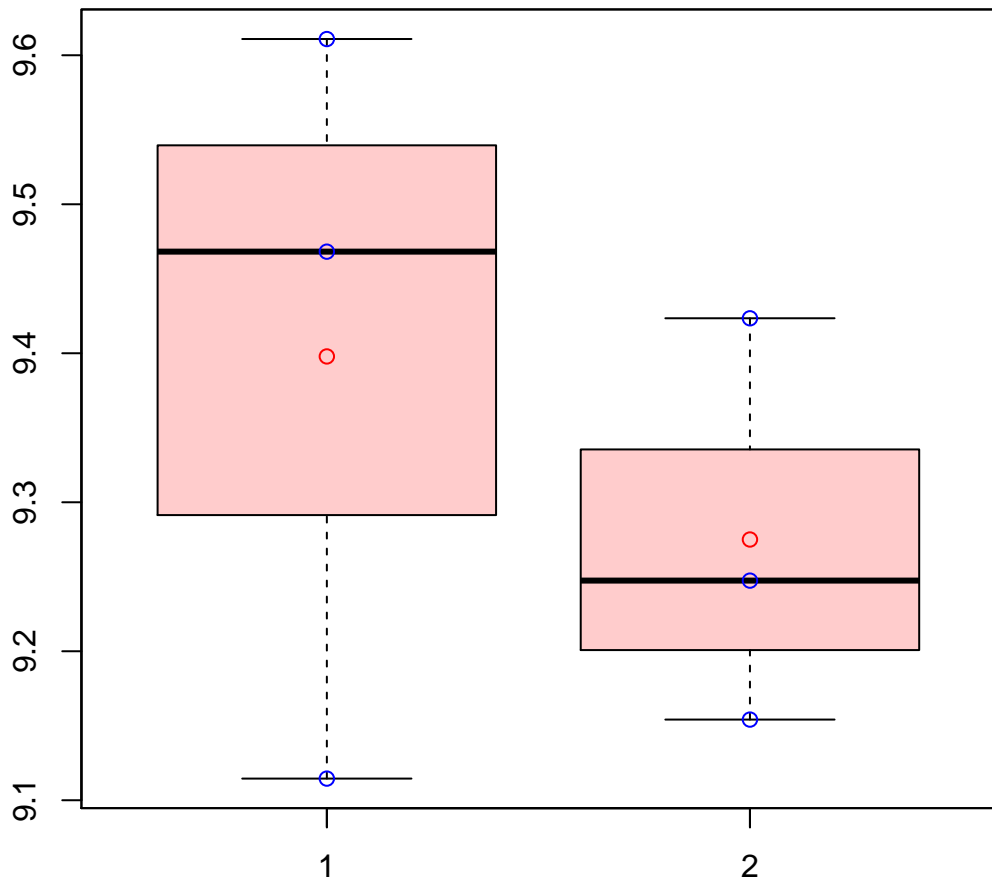
t-Test: p-value = 0.52

CL1Contig1044|CL1Contig1044



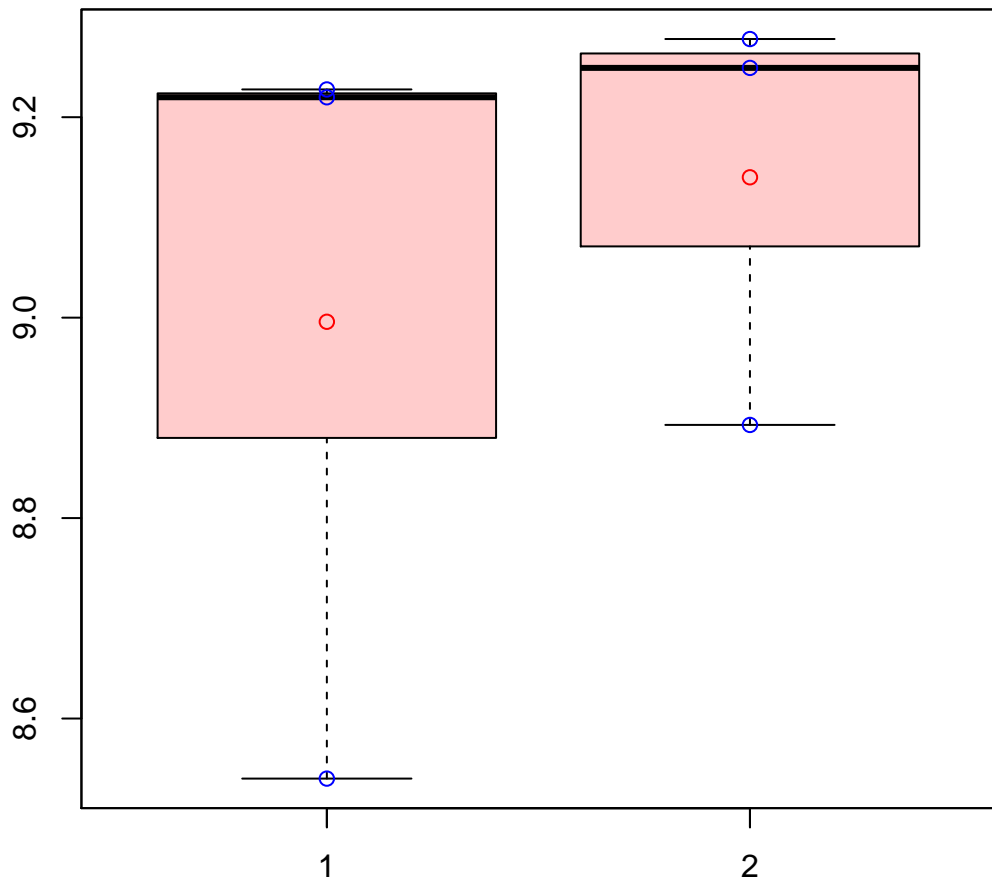
t-Test: p-value = 0.62

CL1Contig10450|CL1Contig10450



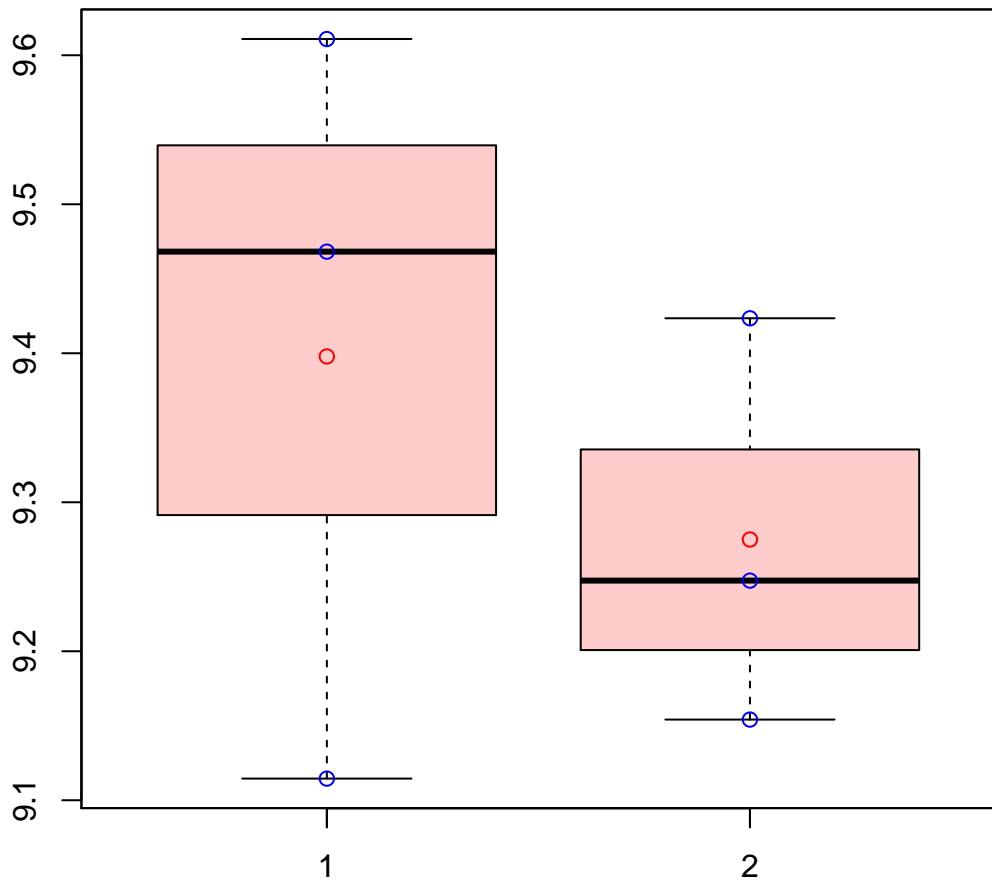
t-Test: p-value = 0.52

CL1Contig10451|CL1Contig10451



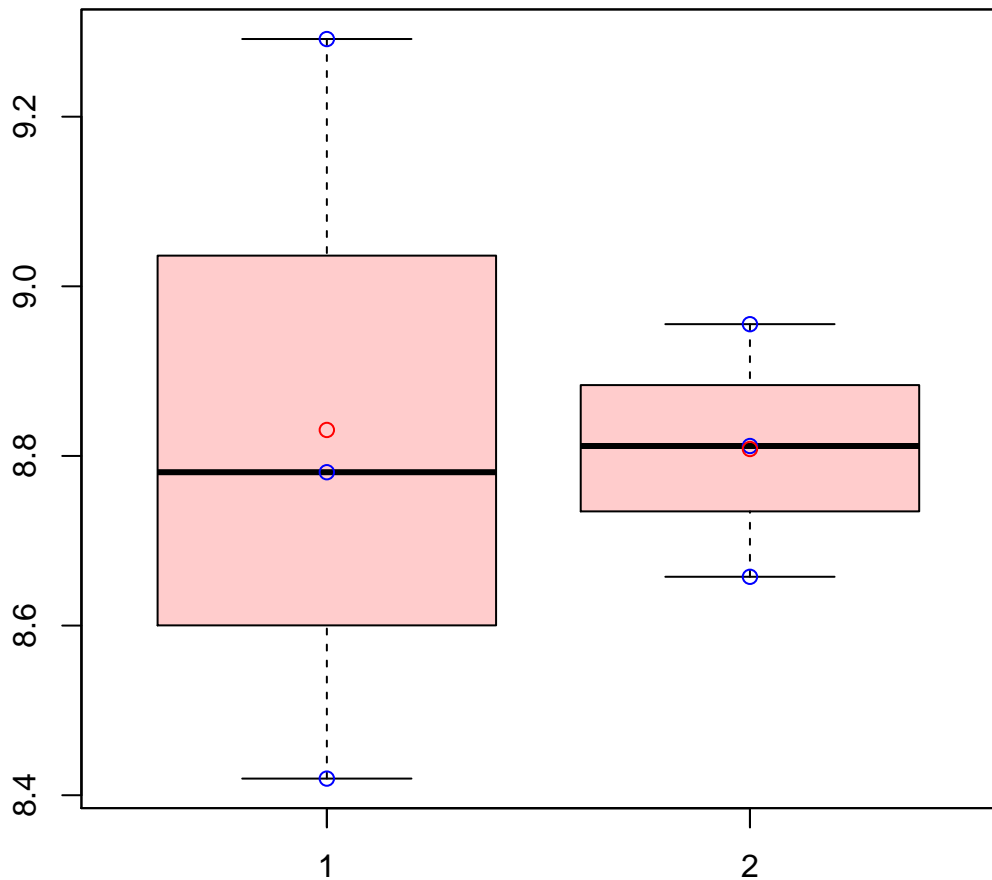
t-Test: p-value = 0.62

CL1Contig10452|CL1Contig10452



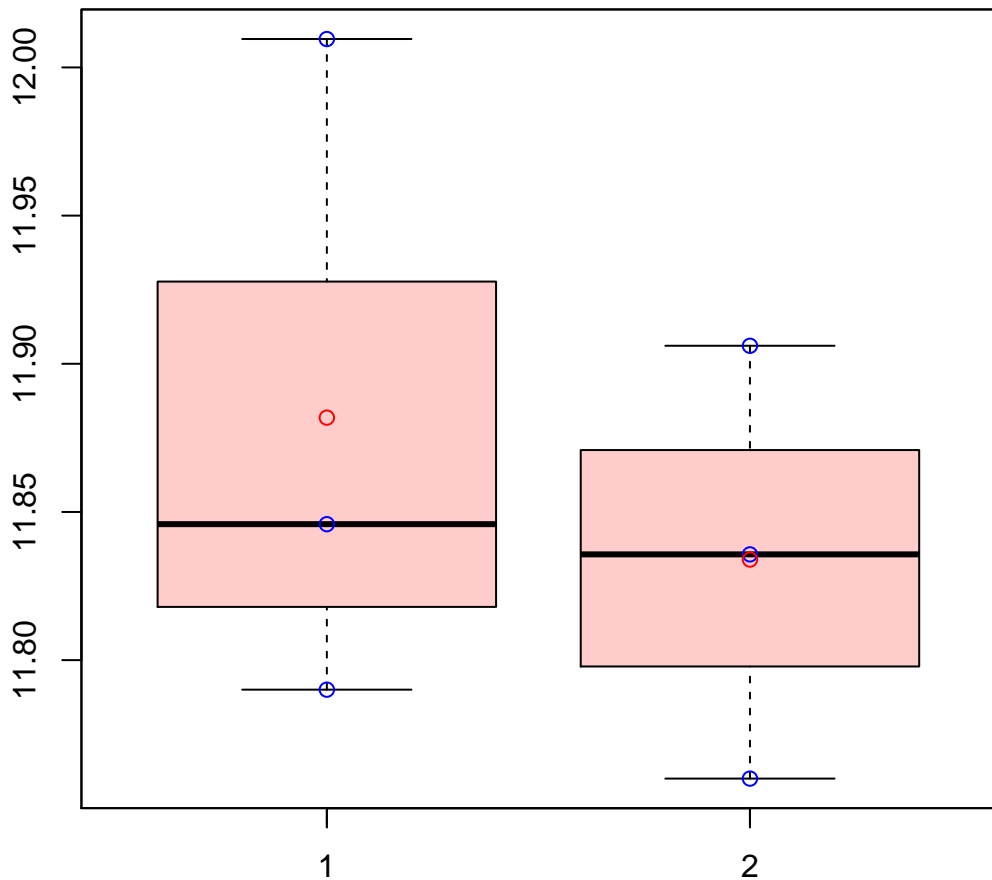
t-Test: p-value = 0.52

CL1Contig10453|CL1Contig10453



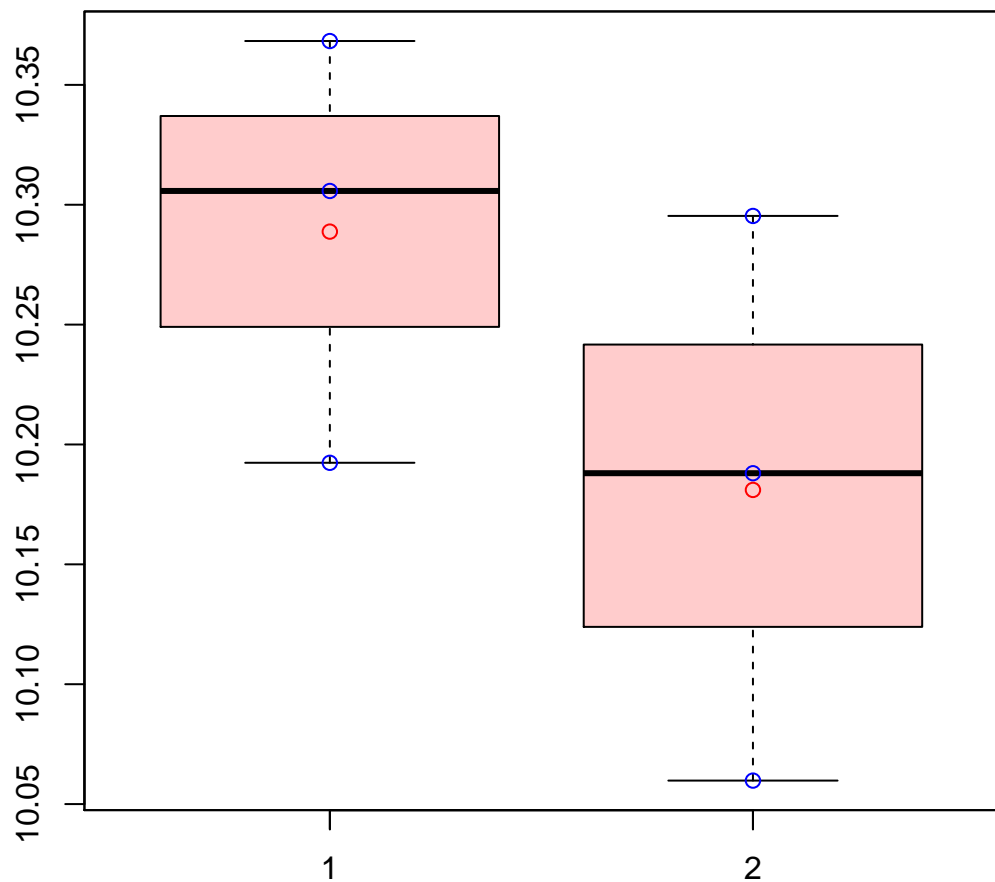
t-Test: p-value = 0.94

CL1Contig1045|CL1Contig1045



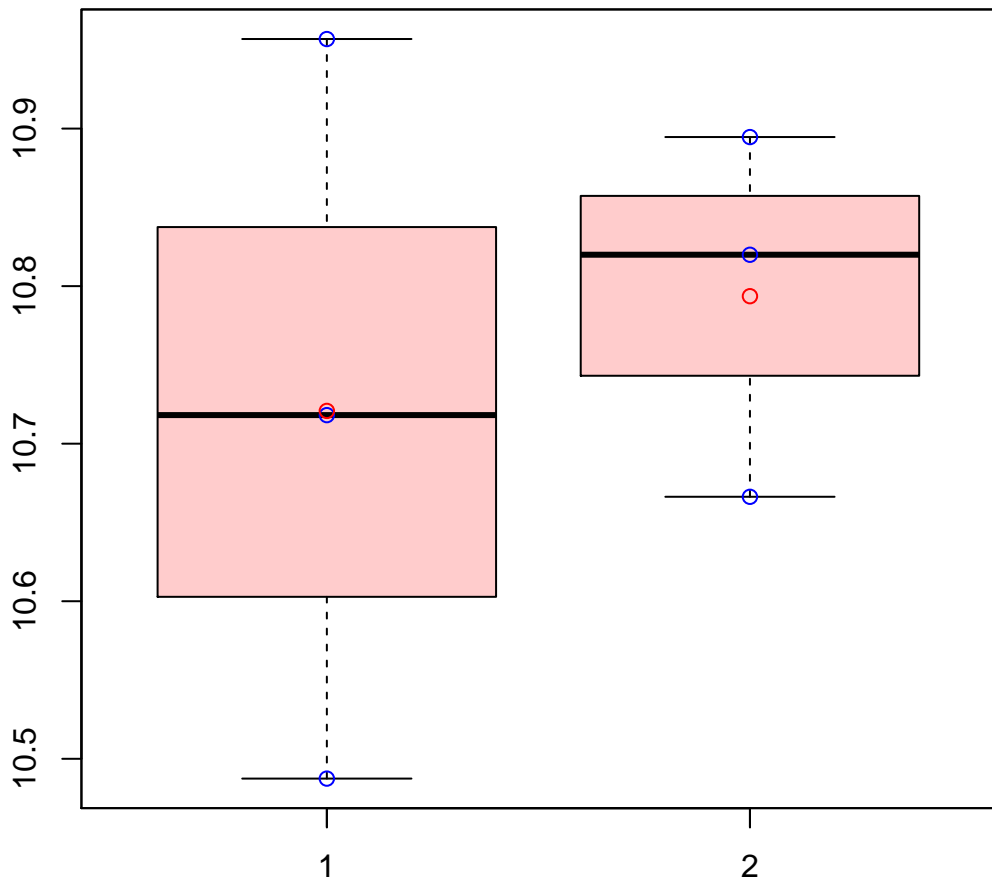
t-Test: p-value = 0.58

CL1Contig10463|CL1Contig10463



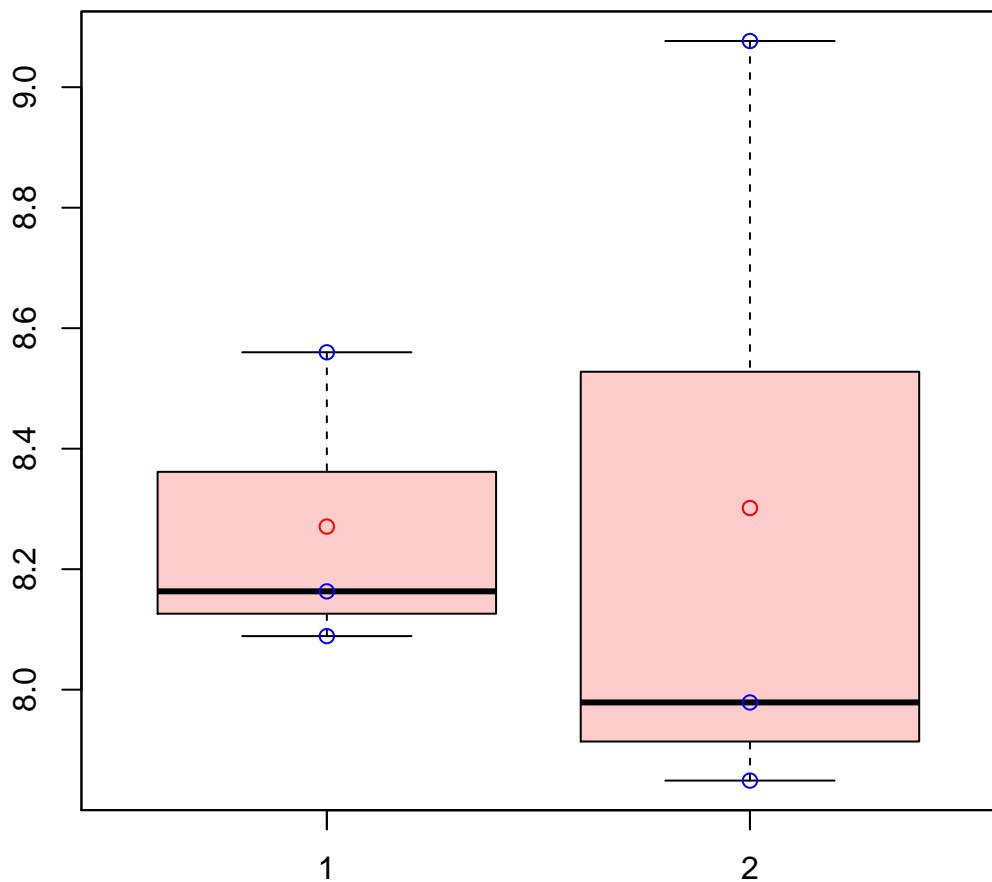
t-Test: p-value = 0.28

CL1Contig1048|CL1Contig1048



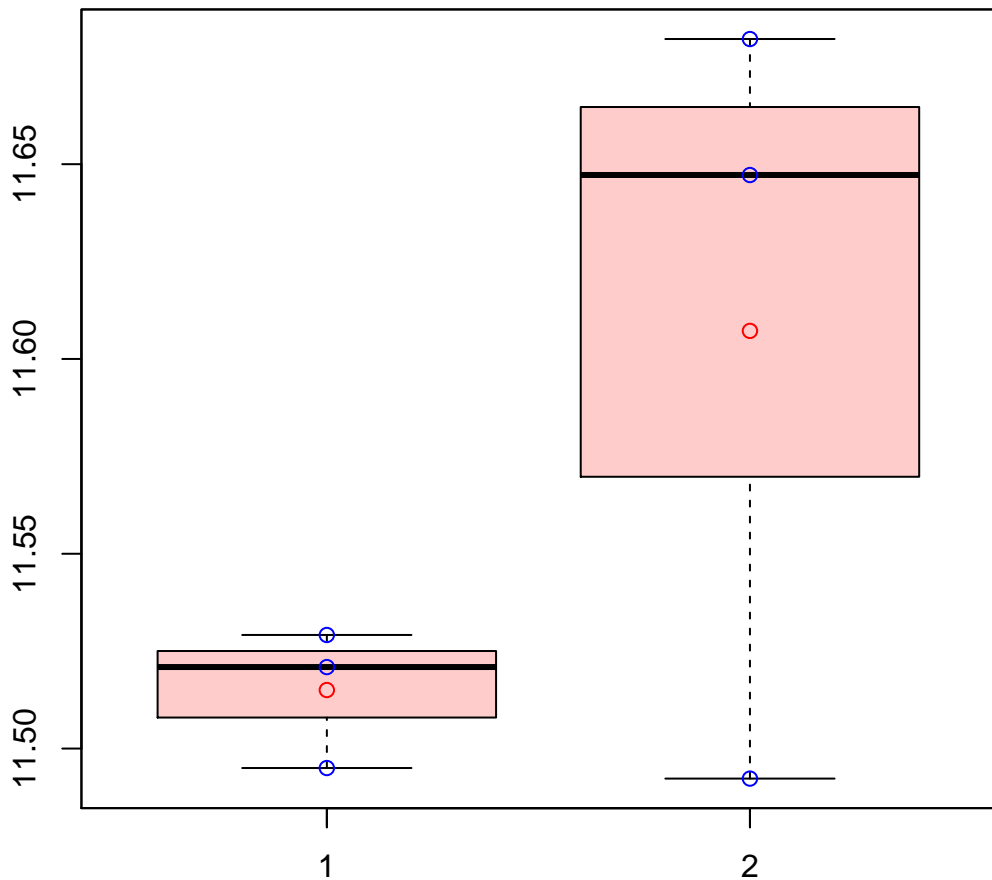
t-Test: p-value = 0.66

CL1Contig10495|CL1Contig10495



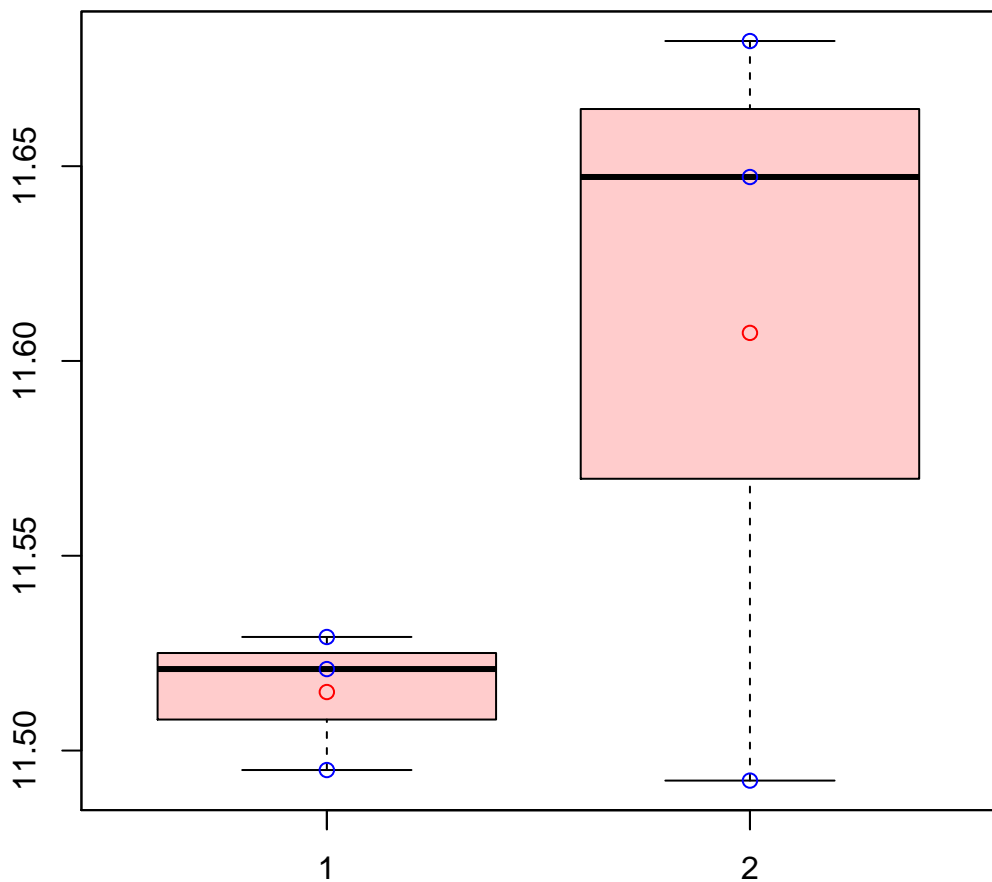
t-Test: p-value = 0.95

CL1Contig10513|CL1Contig10513



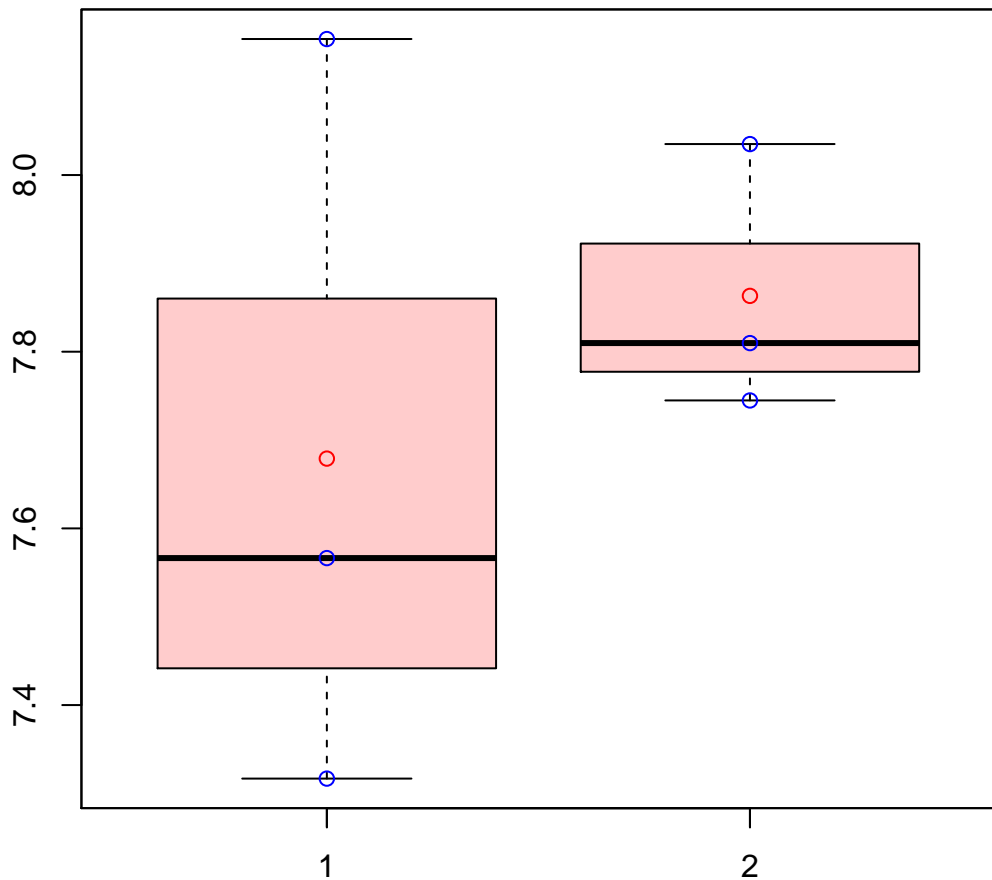
t-Test: p-value = 0.25

CL1Contig10514|CL1Contig10514



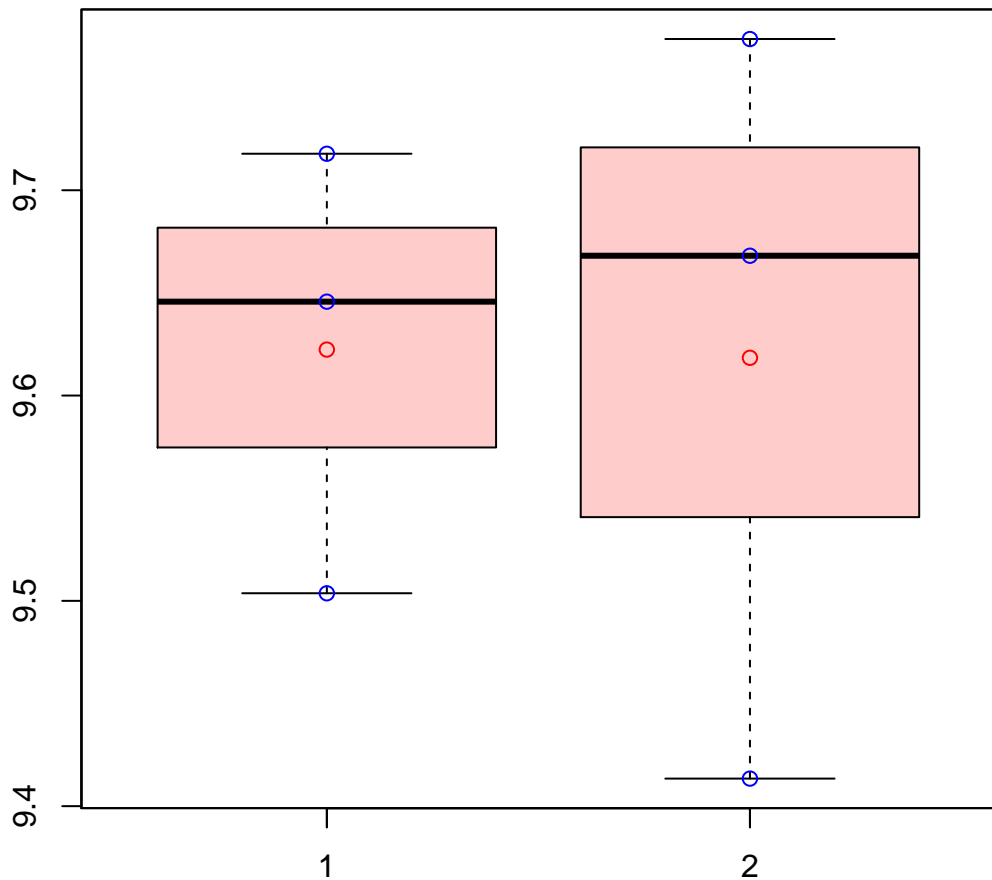
t-Test: p-value = 0.25

CL1Contig10518|CL1Contig10518



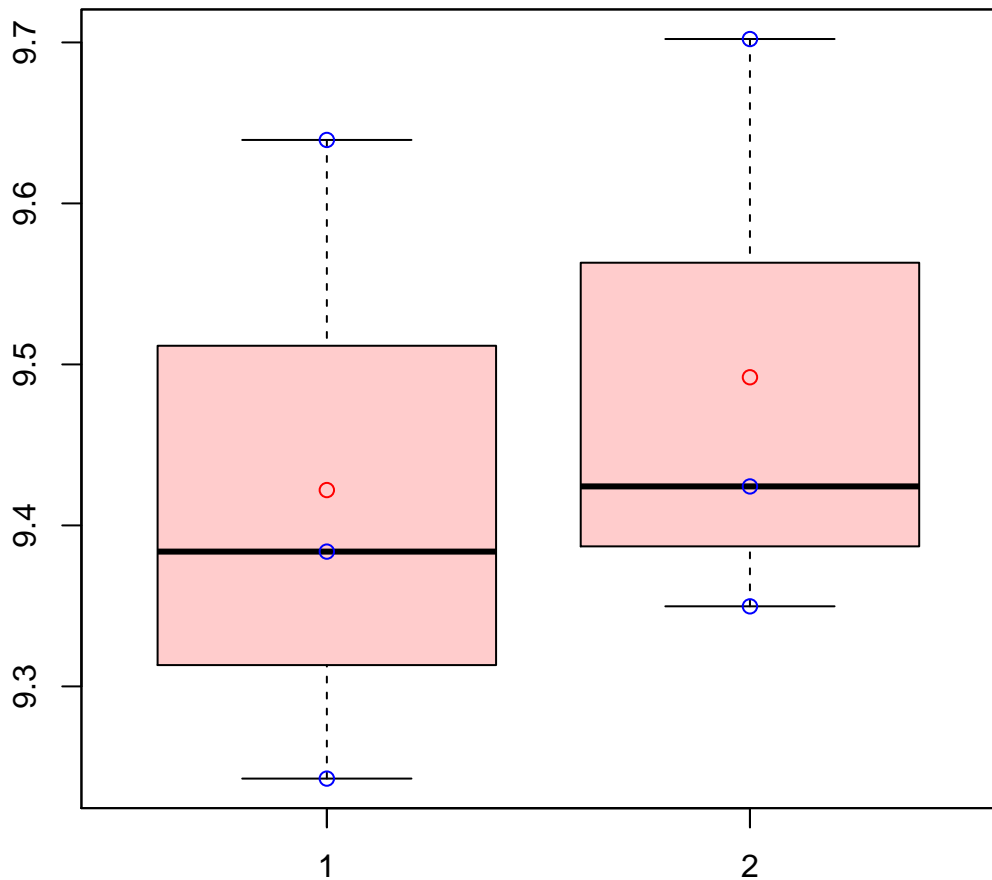
t-Test: p-value = 0.54

CL1Contig1051|CL1Contig1051



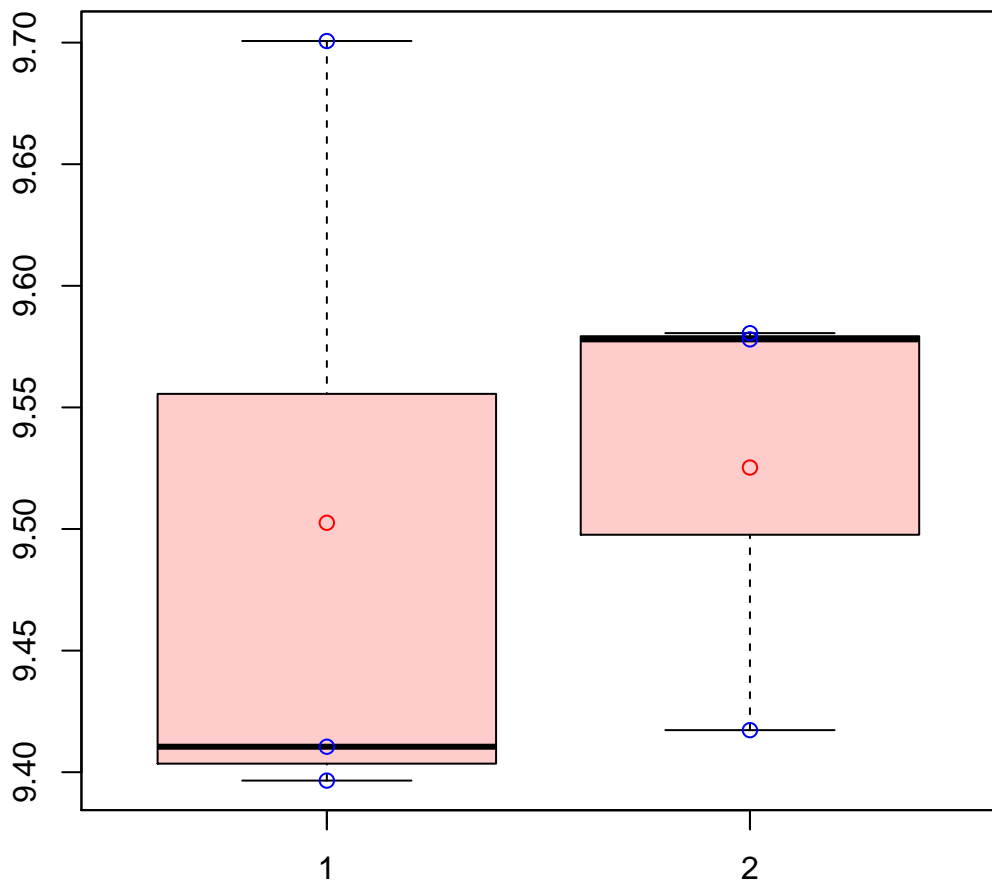
t-Test: p-value = 0.98

CL1Contig10521|CL1Contig10521



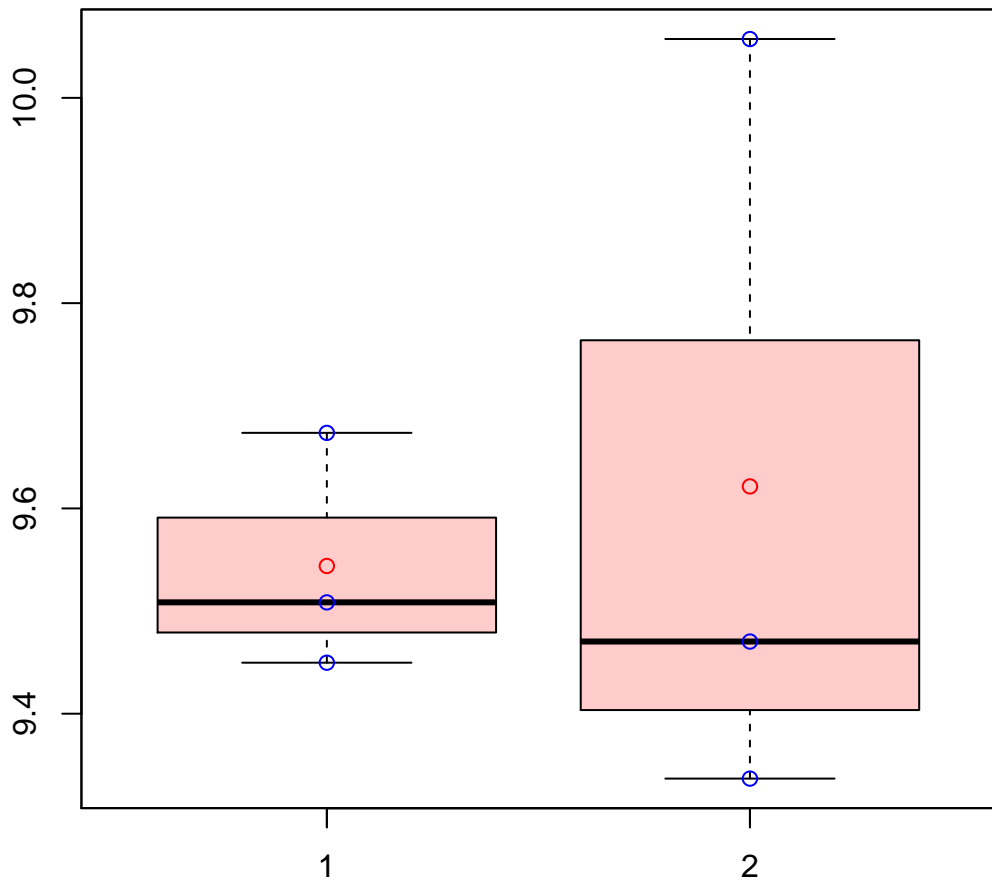
t-Test: p-value = 0.68

CL1Contig10570|CL1Contig10570



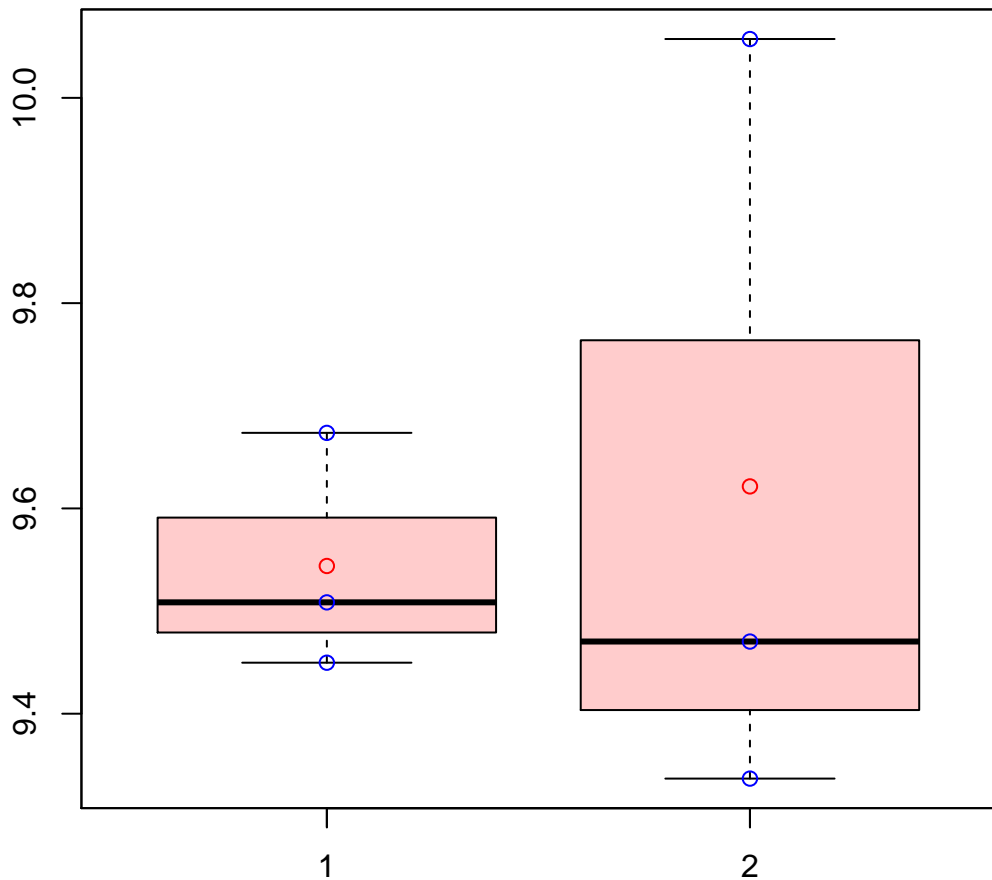
t-Test: p-value = 0.85

CL1Contig10598|CL1Contig10598



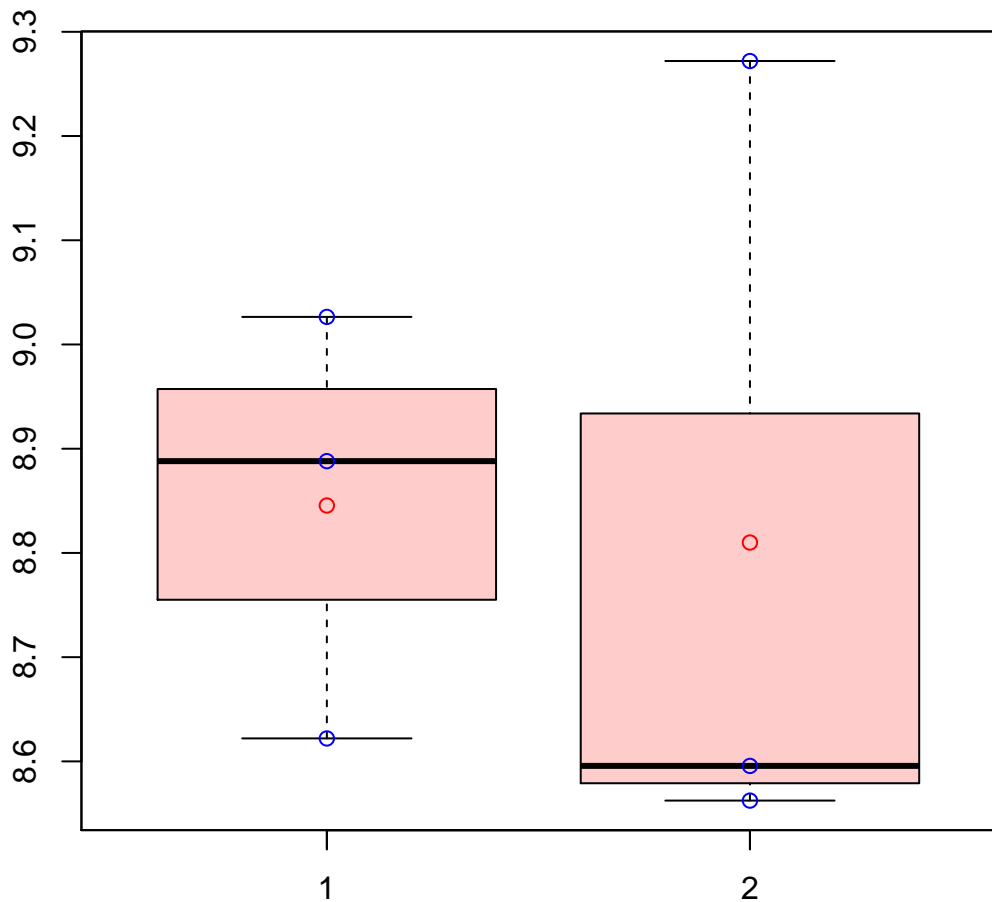
t-Test: p-value = 0.76

CL1Contig10599|CL1Contig10599



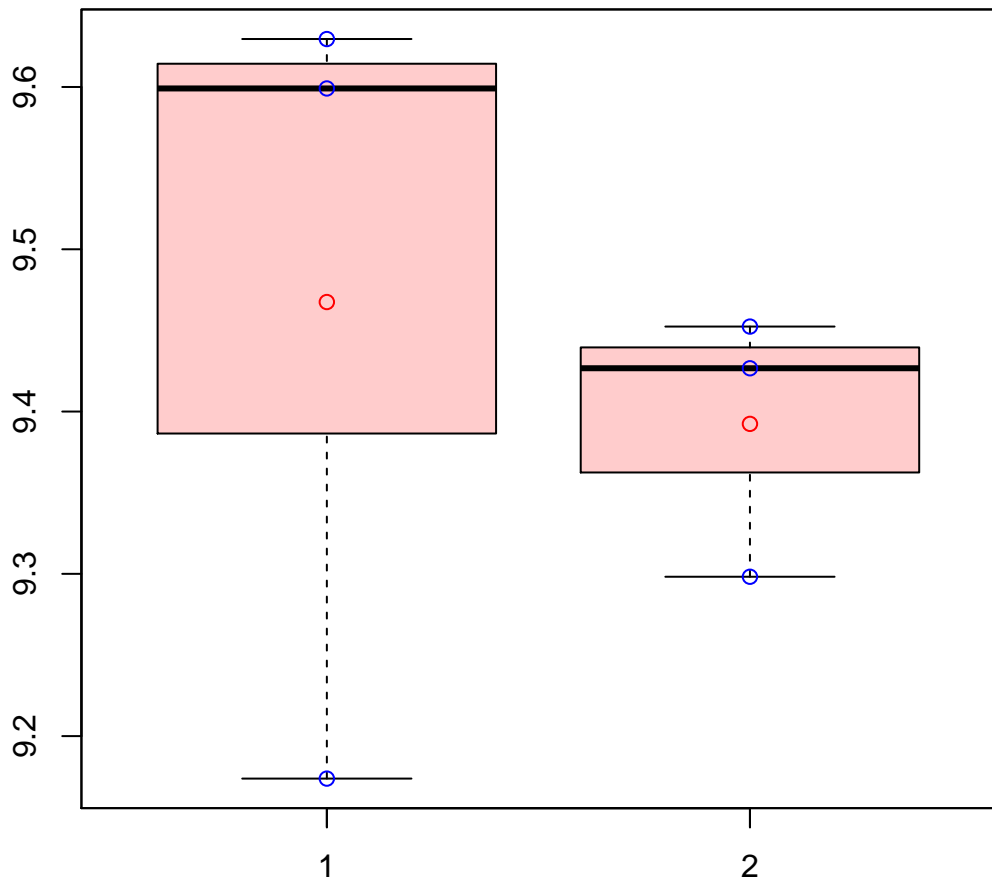
t-Test: p-value = 0.76

CL1Contig10600|CL1Contig10600



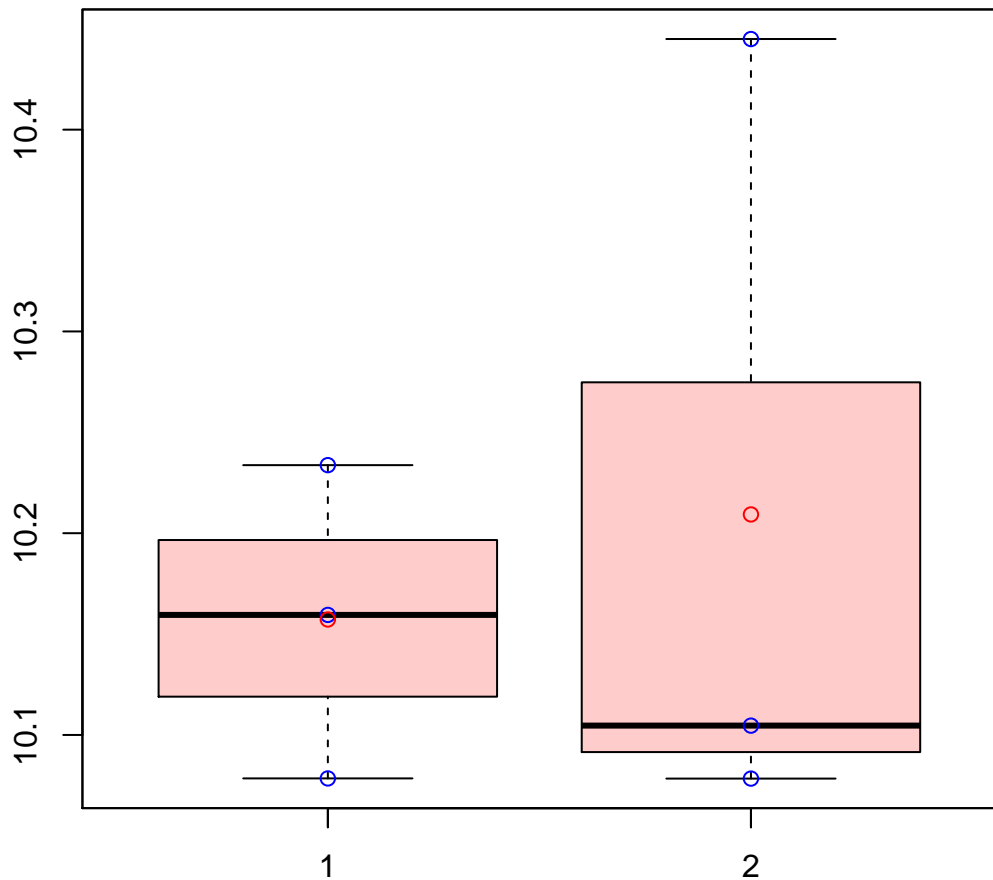
t-Test: p-value = 0.9

CL1Contig10614|CL1Contig10614



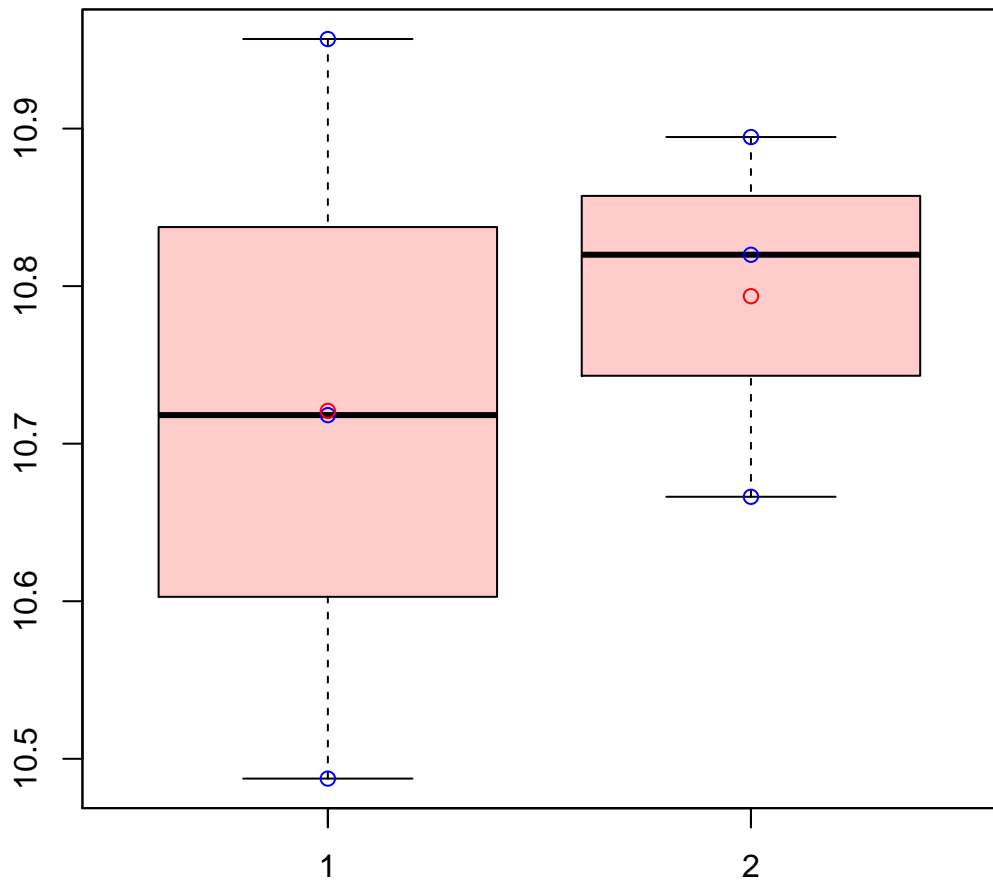
t-Test: p-value = 0.67

CL1Contig10616|CL1Contig10616



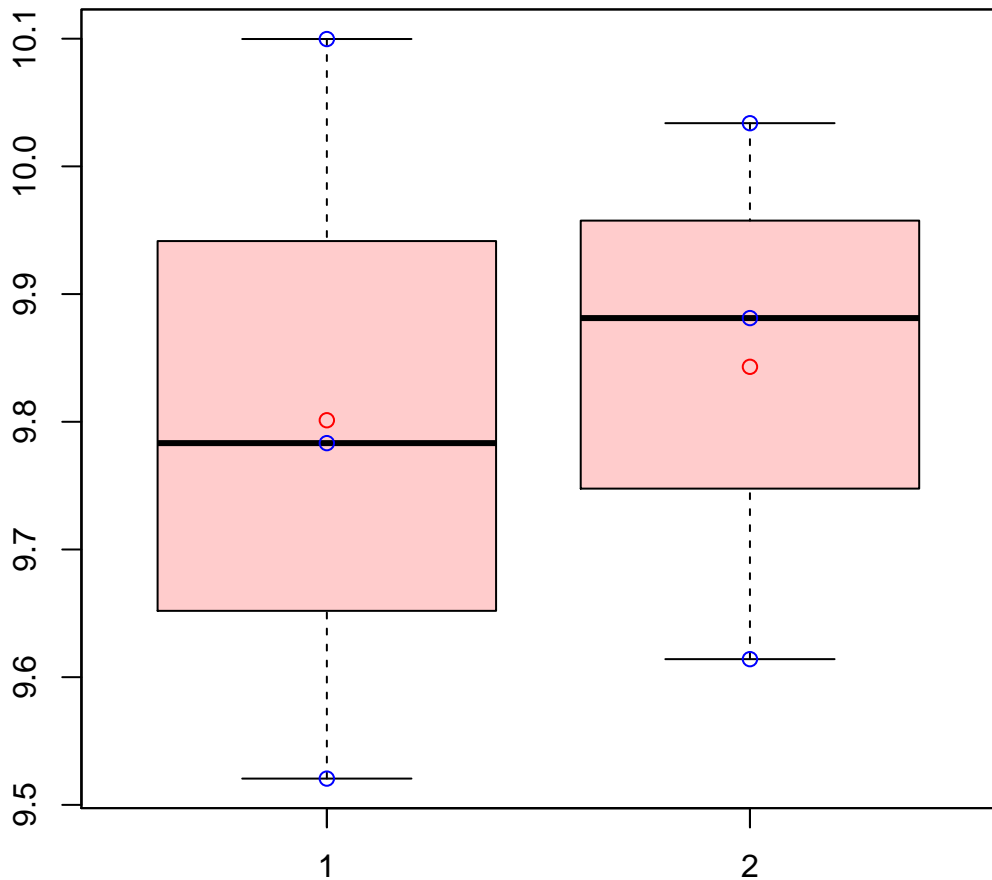
t-Test: p-value = 0.71

CL1Contig1061|CL1Contig1061



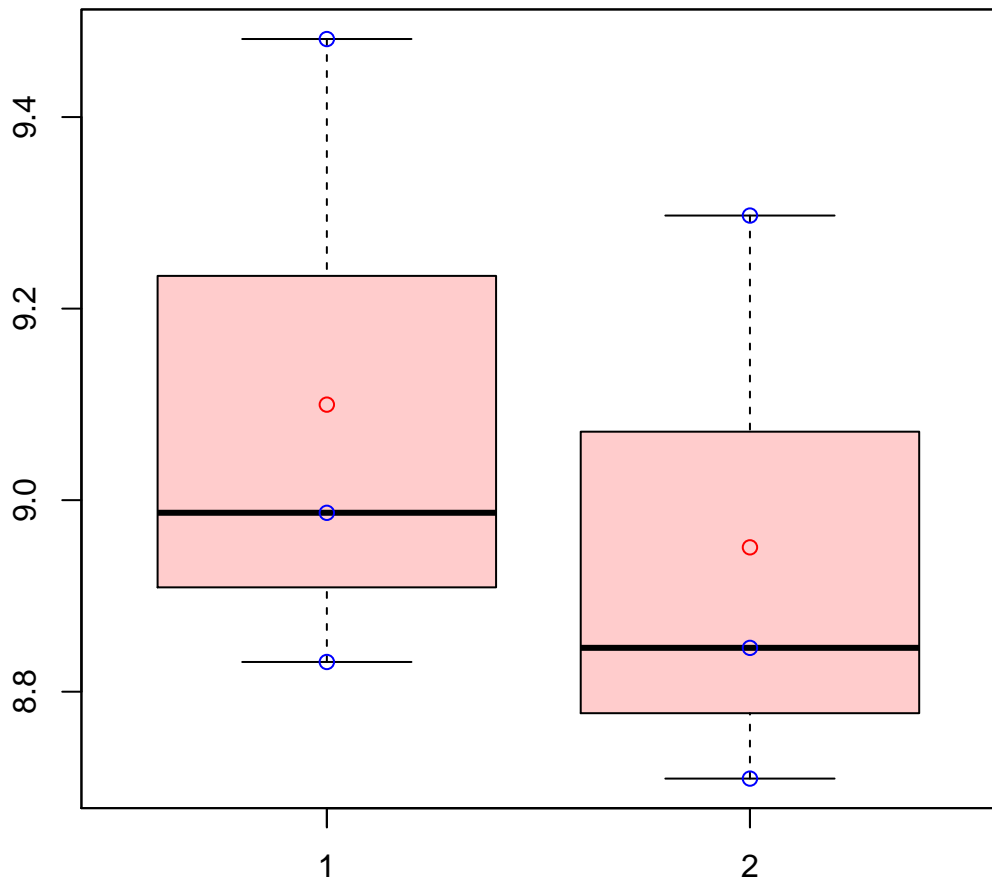
t-Test: p-value = 0.66

CL1Contig10624|CL1Contig10624



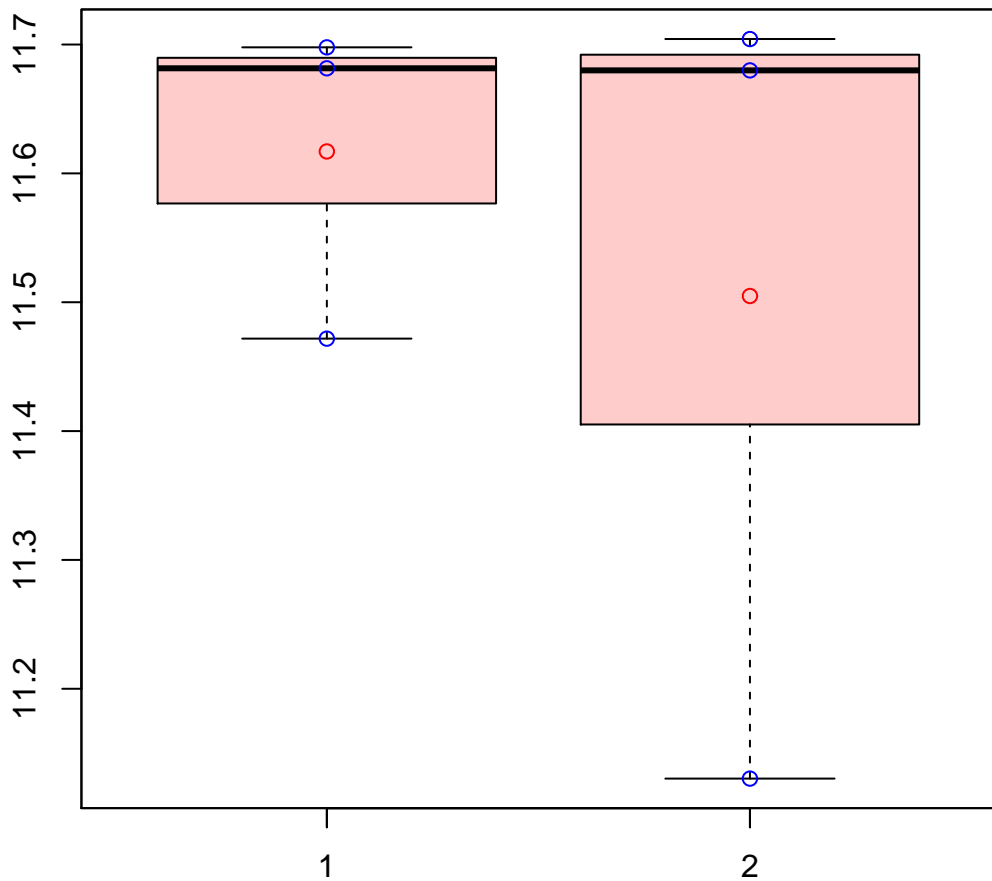
t-Test: p-value = 0.85

CL1Contig10638|CL1Contig10638



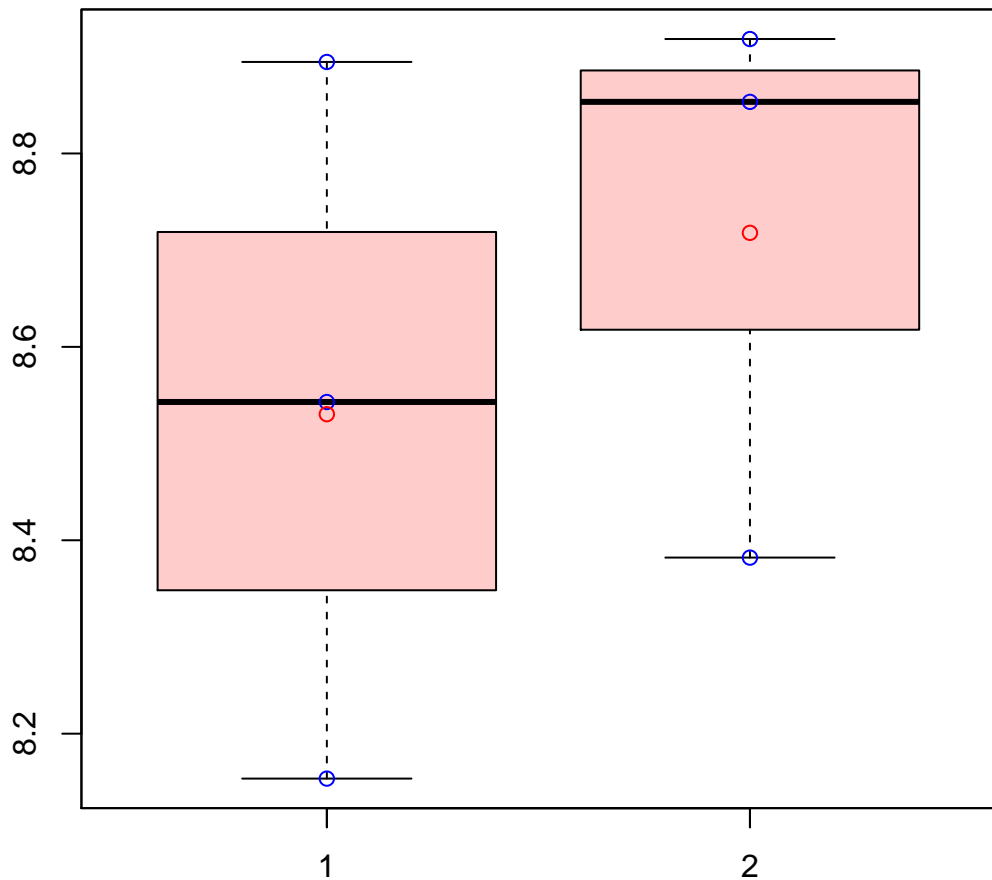
t-Test: p-value = 0.6

CL1Contig10658|CL1Contig10658



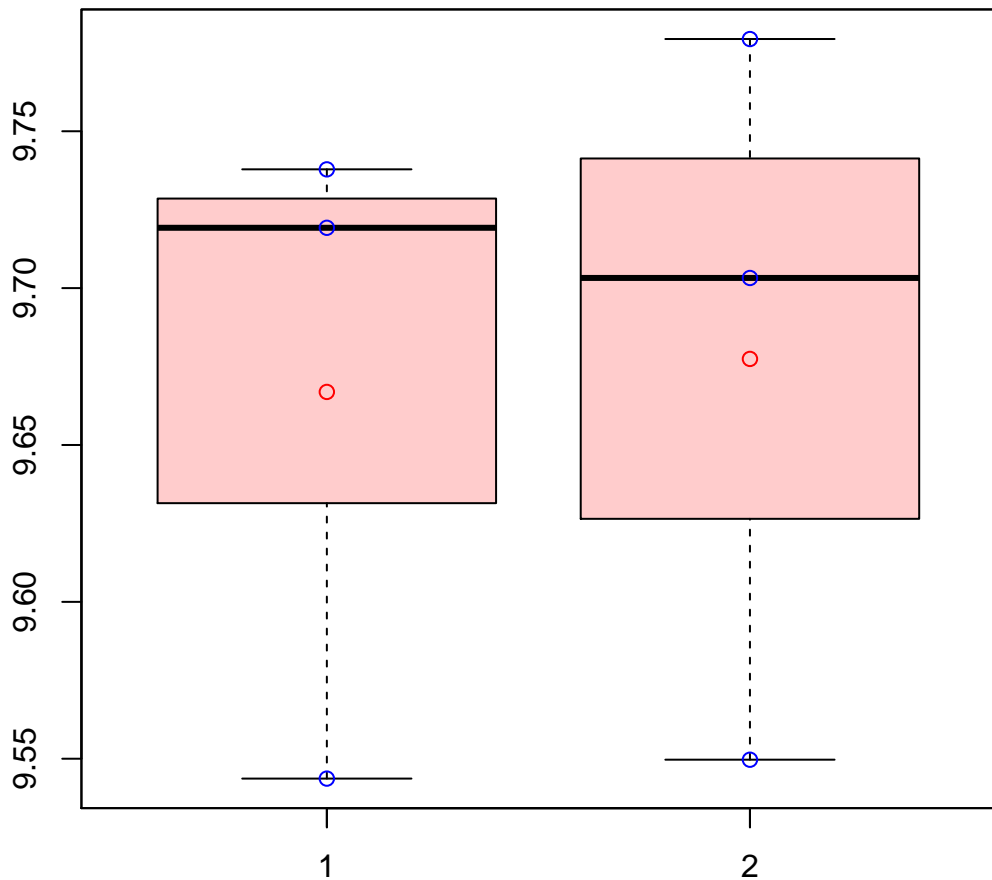
t-Test: p-value = 0.62

CL1Contig10662|CL1Contig10662



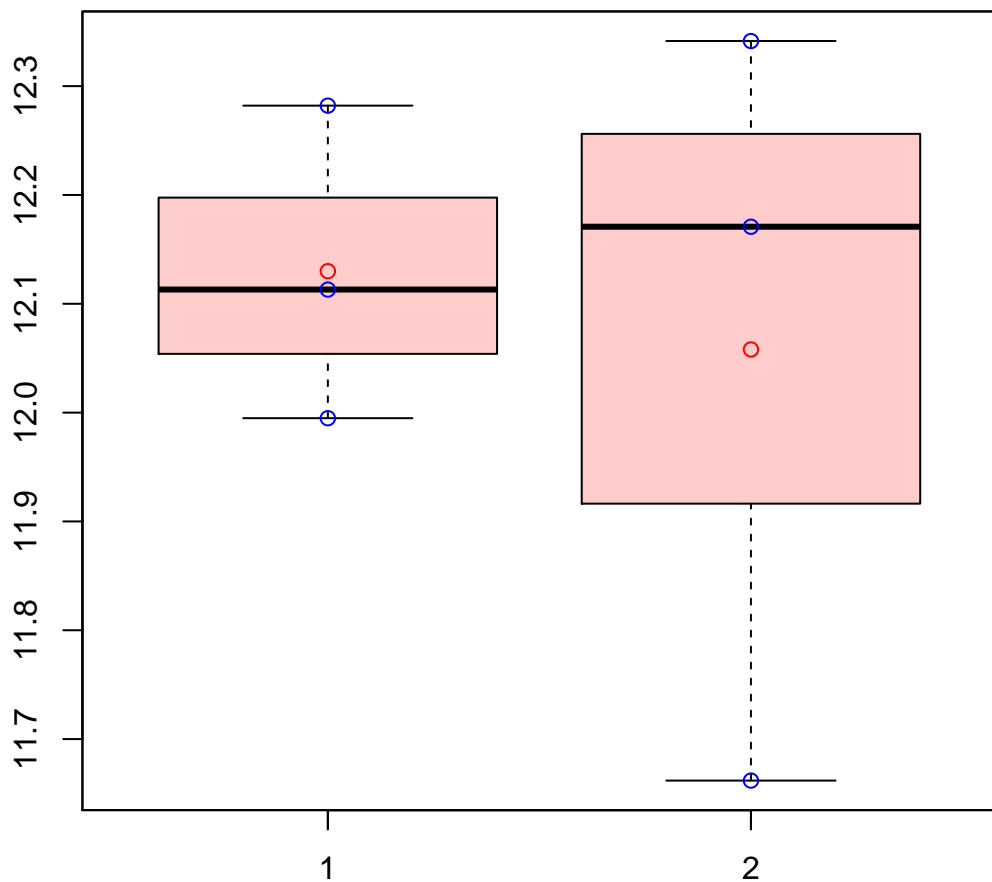
t-Test: p-value = 0.53

CL1Contig10673|CL1Contig10673



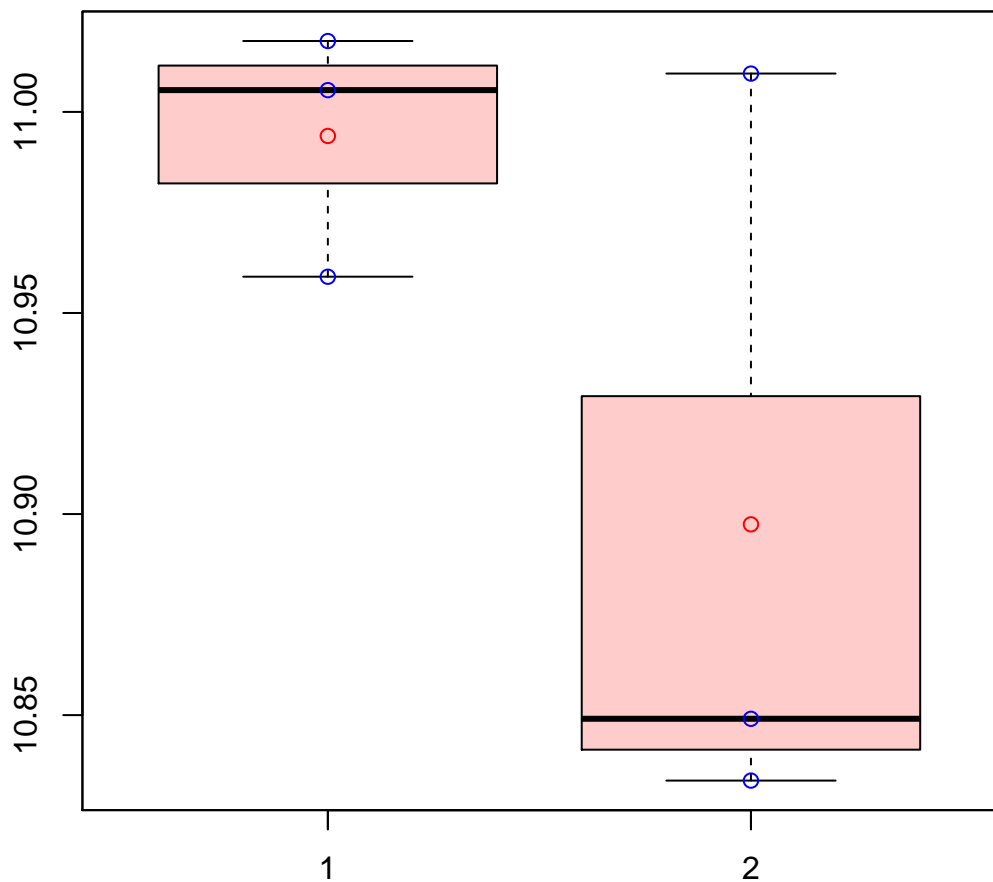
t-Test: p-value = 0.91

CL1Contig10680|CL1Contig10680



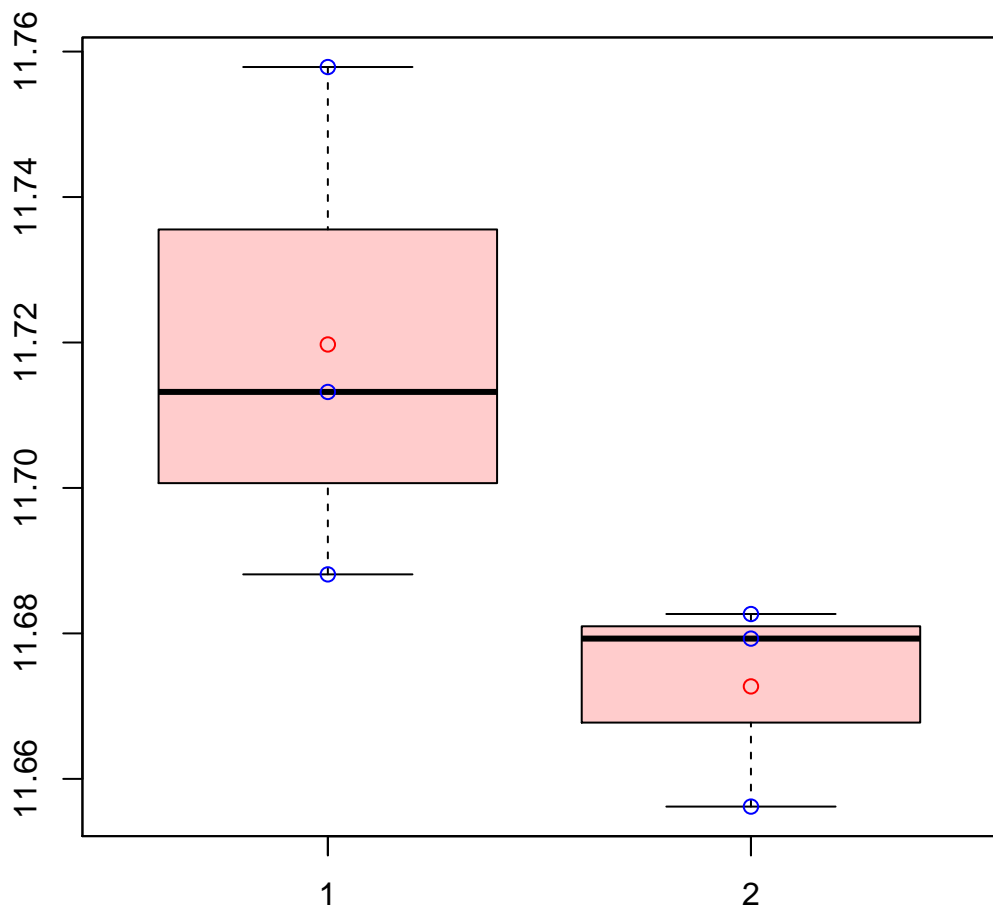
t-Test: p-value = 0.77

CL1Contig10682|CL1Contig10682



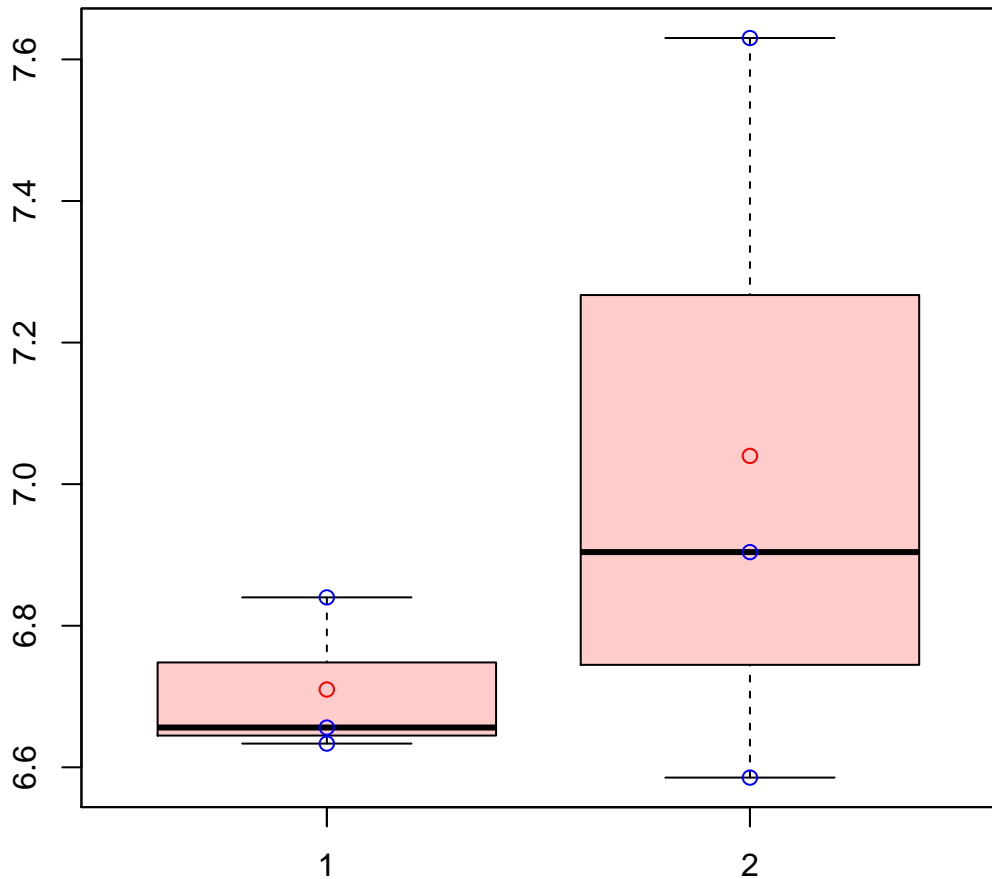
t-Test: p-value = 0.22

CL1Contig10683|CL1Contig10683



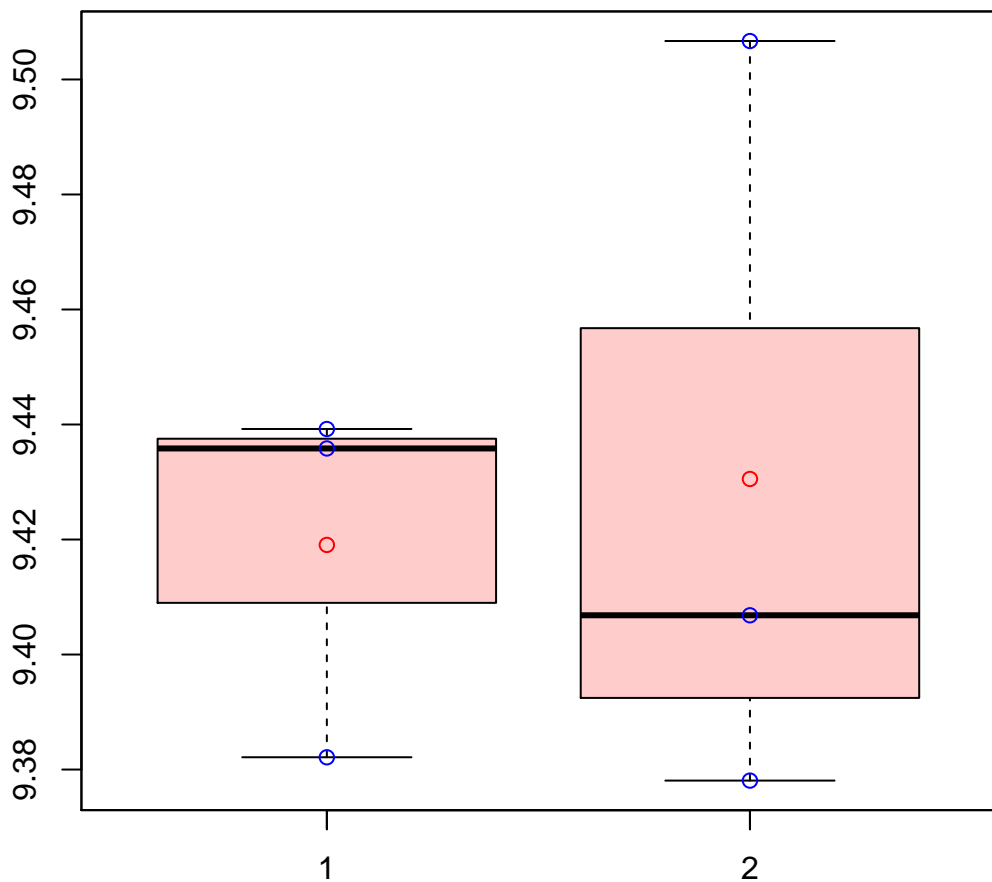
t-Test: p-value = 0.13

CL1Contig10707|CL1Contig10707



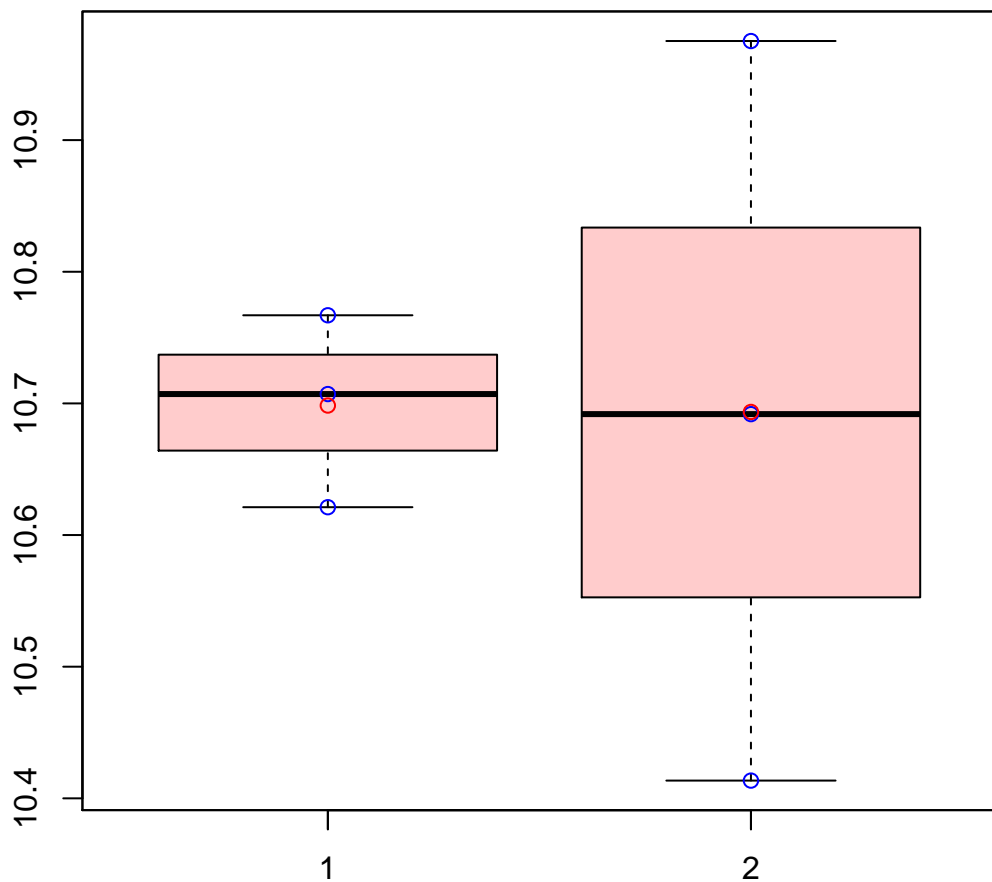
t-Test: p-value = 0.4

CL1Contig10729|CL1Contig10729



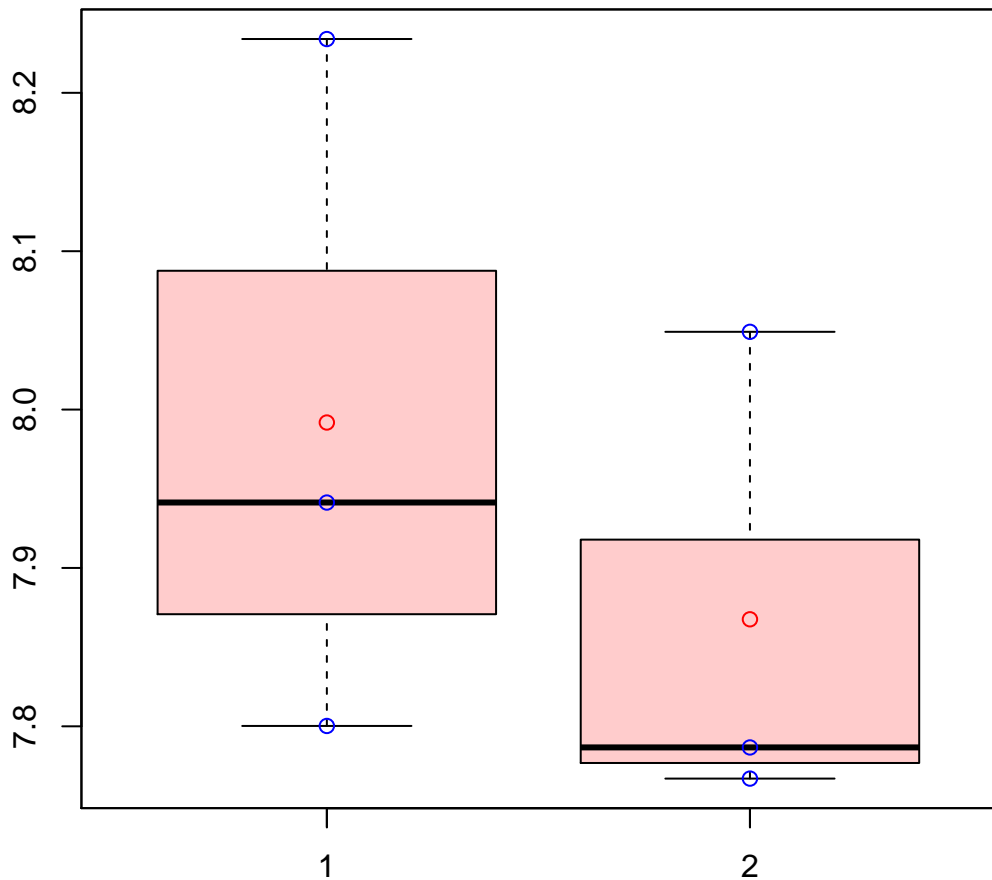
t-Test: p-value = 0.81

CL1Contig10732|CL1Contig10732



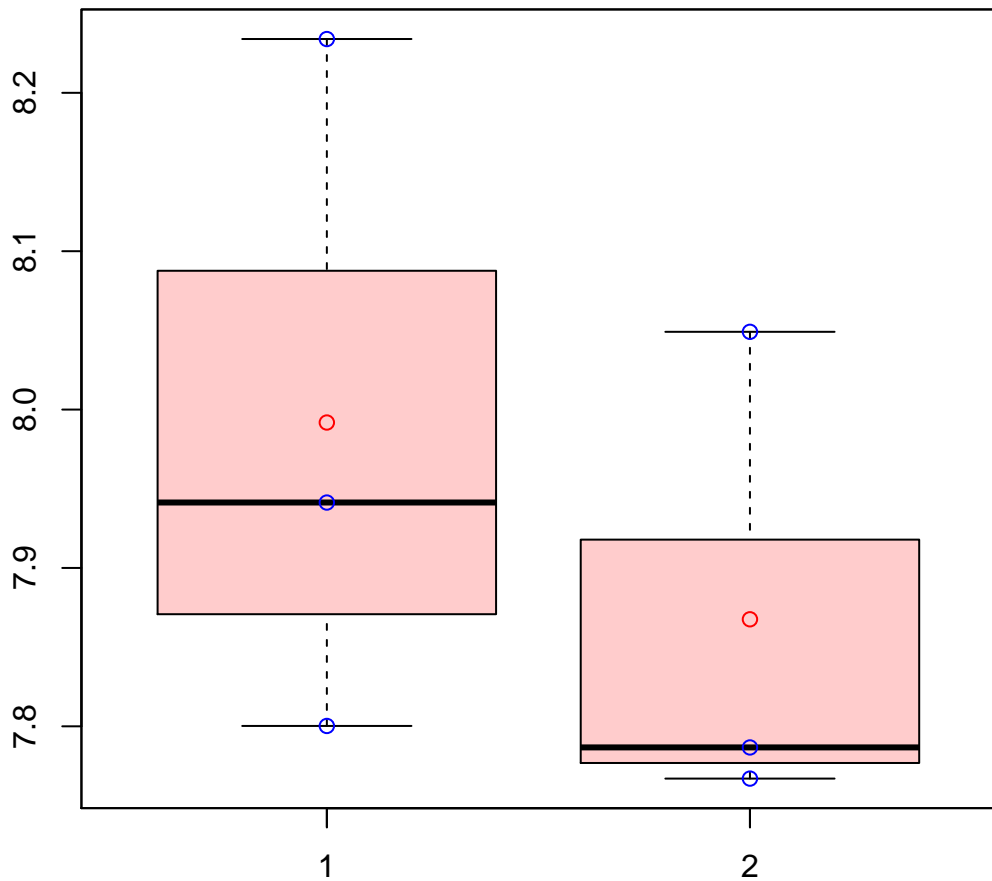
t-Test: p-value = 0.98

CL1Contig1082|CL1Contig1082



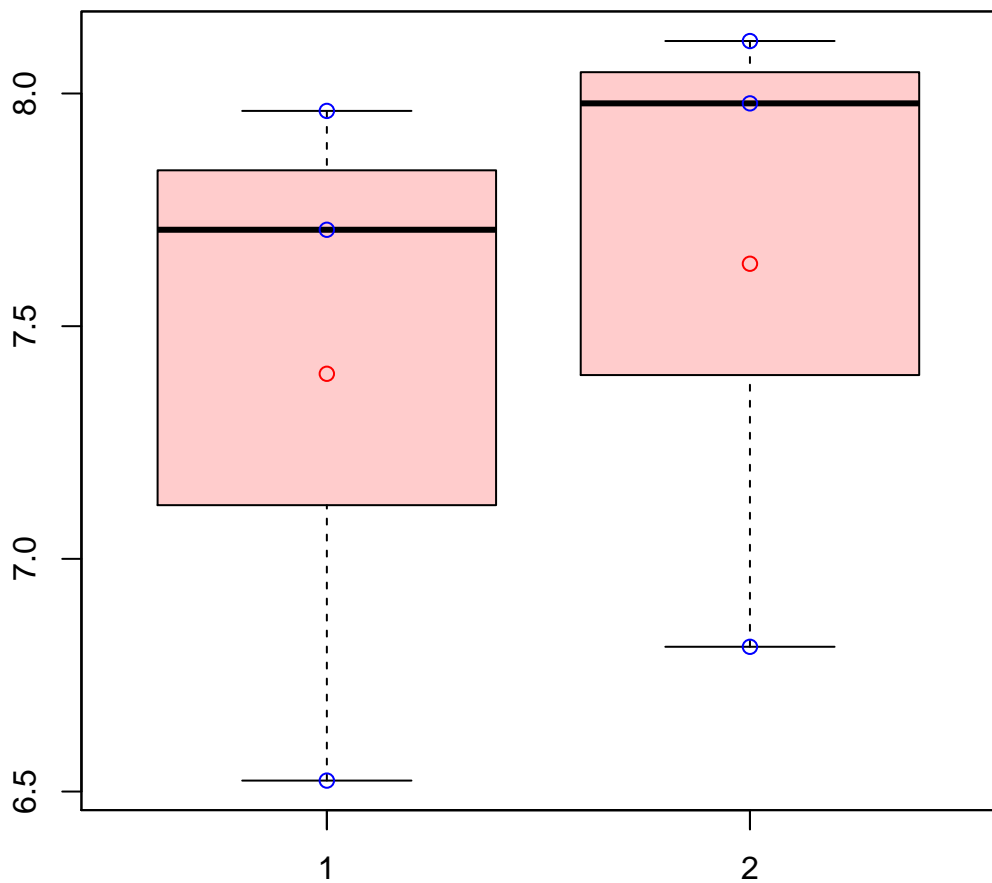
t-Test: p-value = 0.48

CL1Contig1083|CL1Contig1083



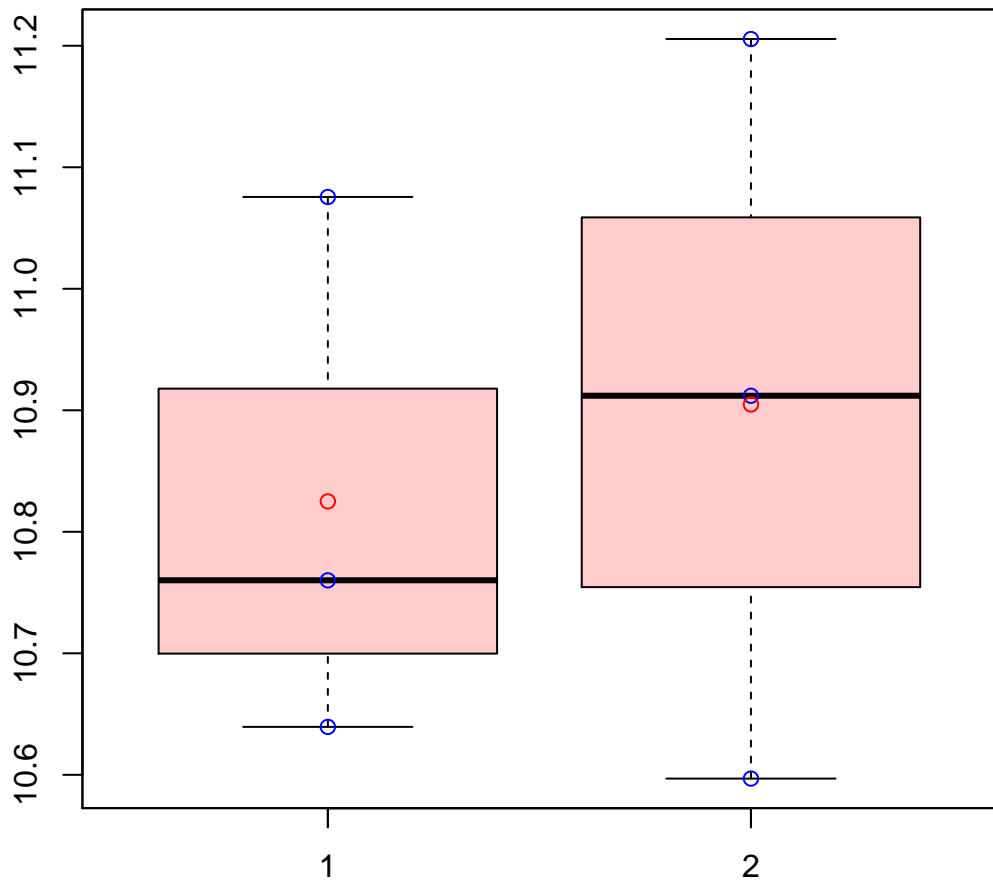
t-Test: p-value = 0.48

CL1Contig110|CL1Contig110



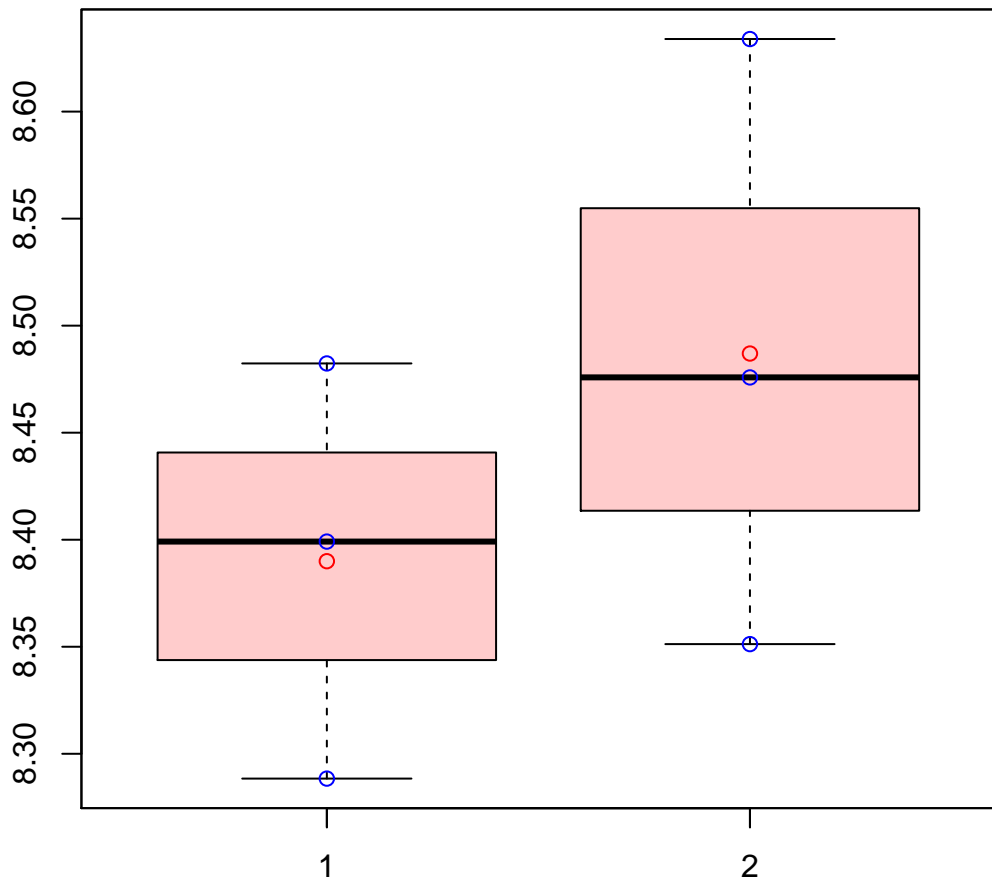
t-Test: p-value = 0.72

CL1Contig1125|CL1Contig1125



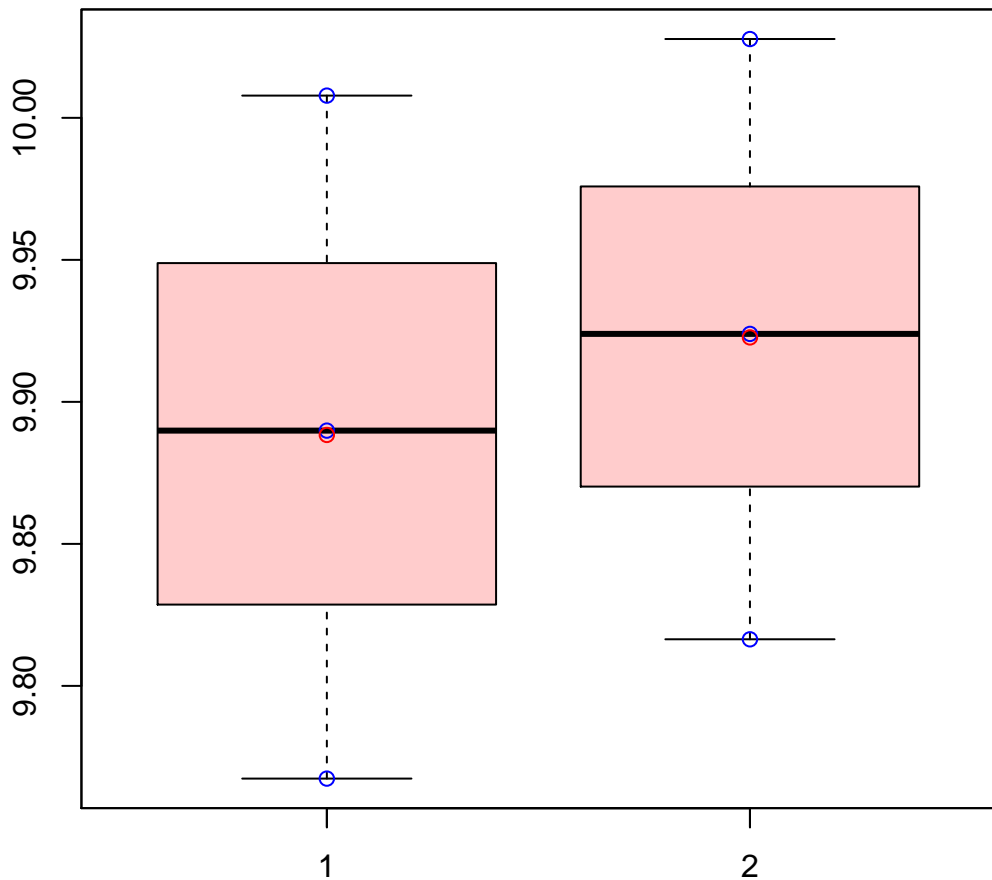
t-Test: p-value = 0.74

CL1Contig1126|CL1Contig1126



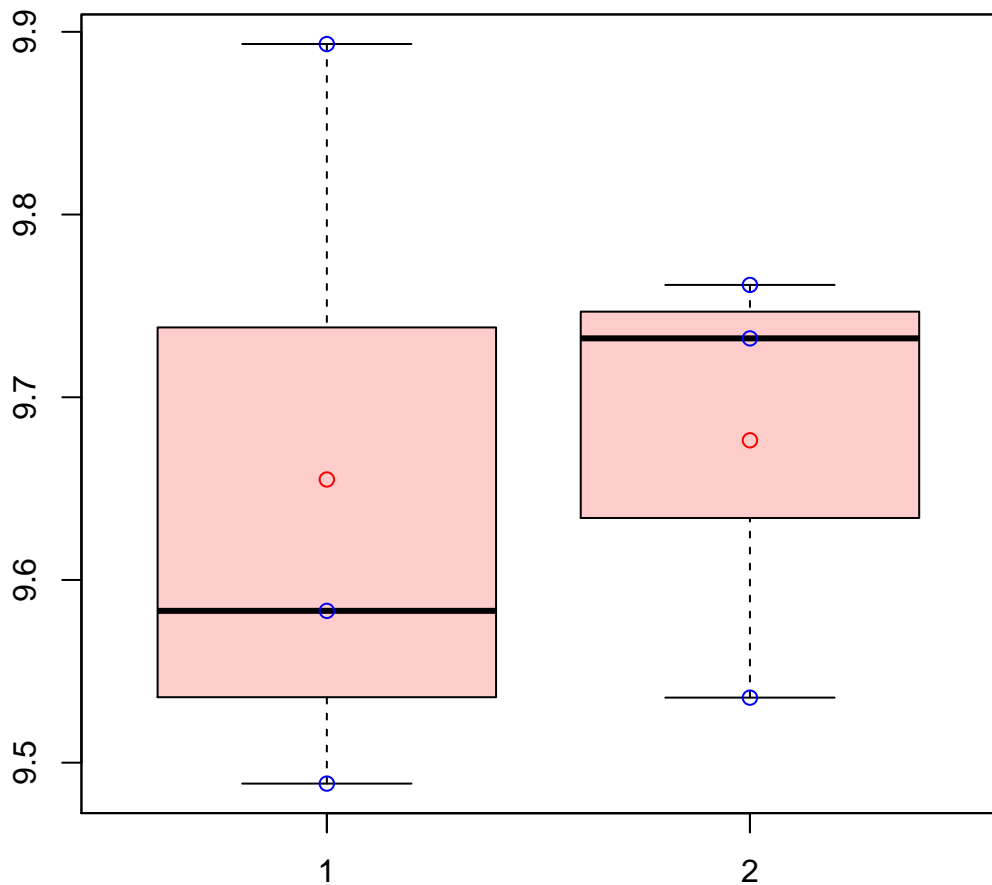
t-Test: p-value = 0.39

CL1Contig113|CL1Contig113



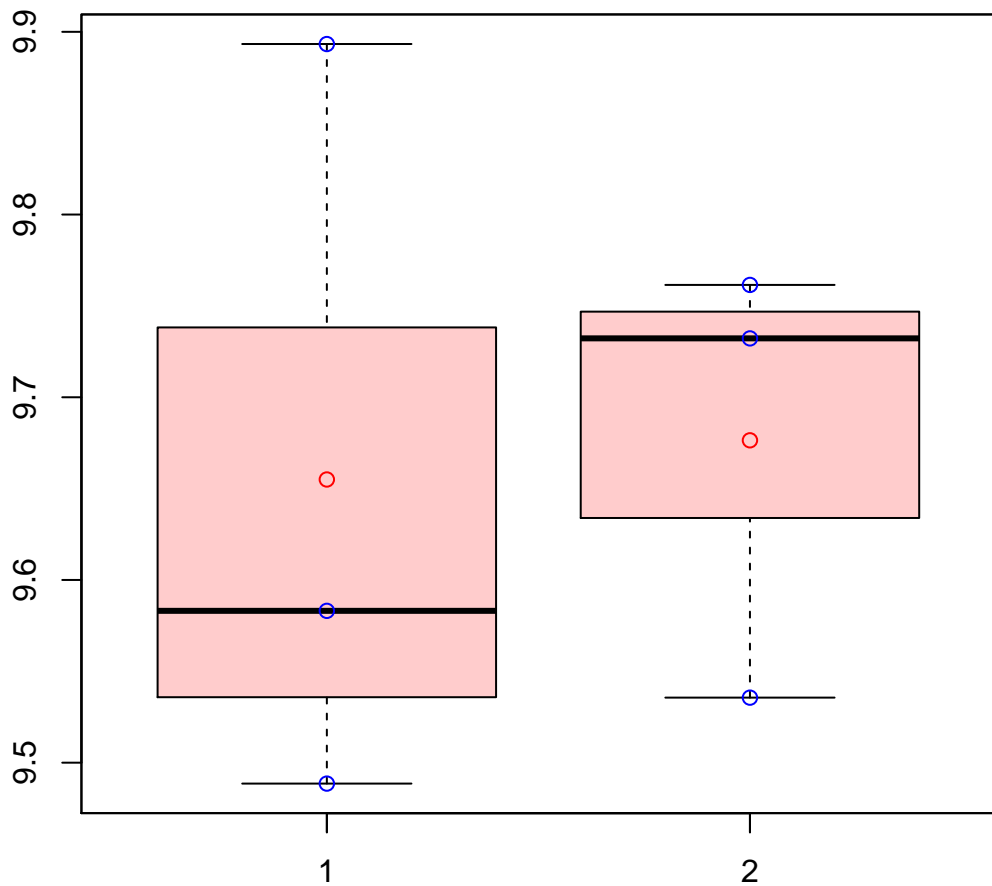
t-Test: p-value = 0.73

CL1Contig1147|CL1Contig1147



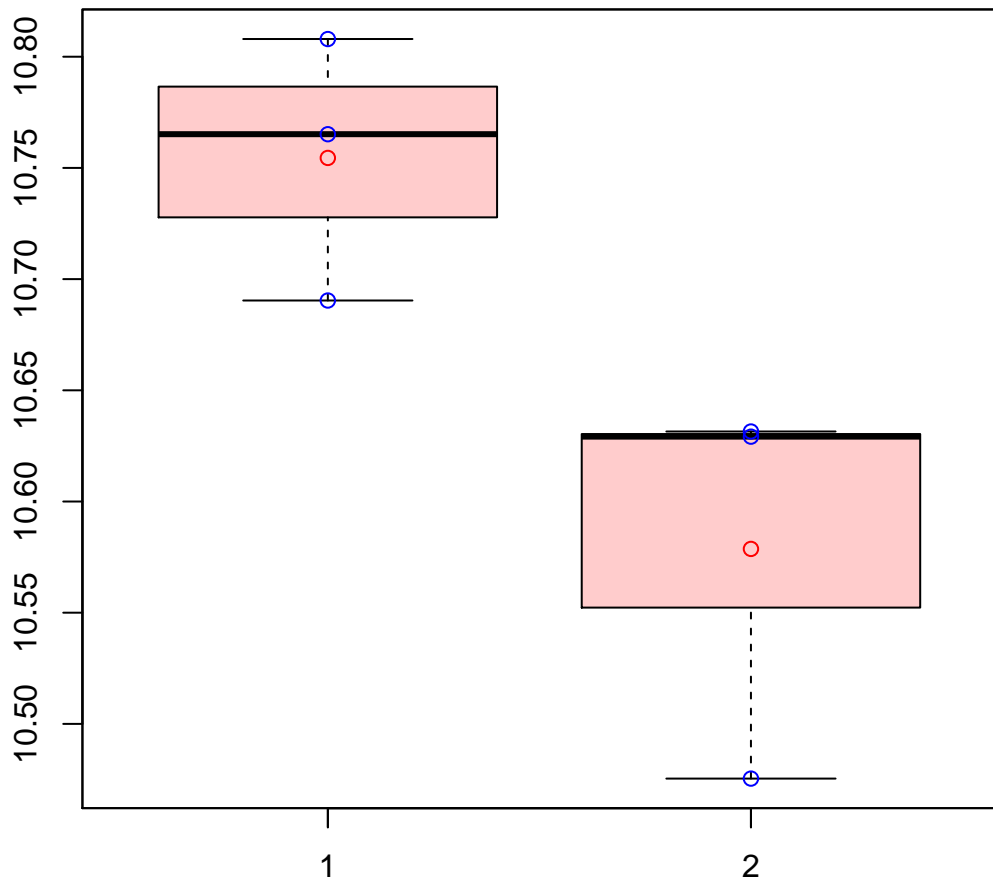
t-Test: p-value = 0.89

CL1Contig1149|CL1Contig1149



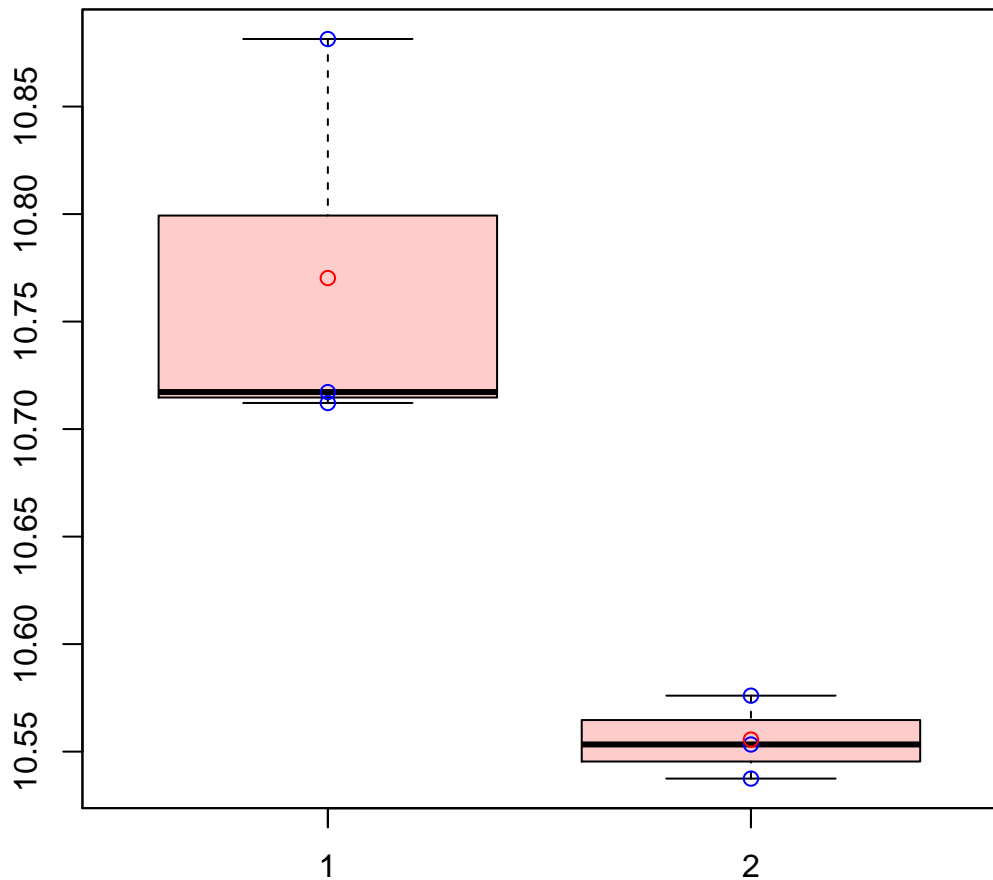
t-Test: p-value = 0.89

CL1Contig1151|CL1Contig1151



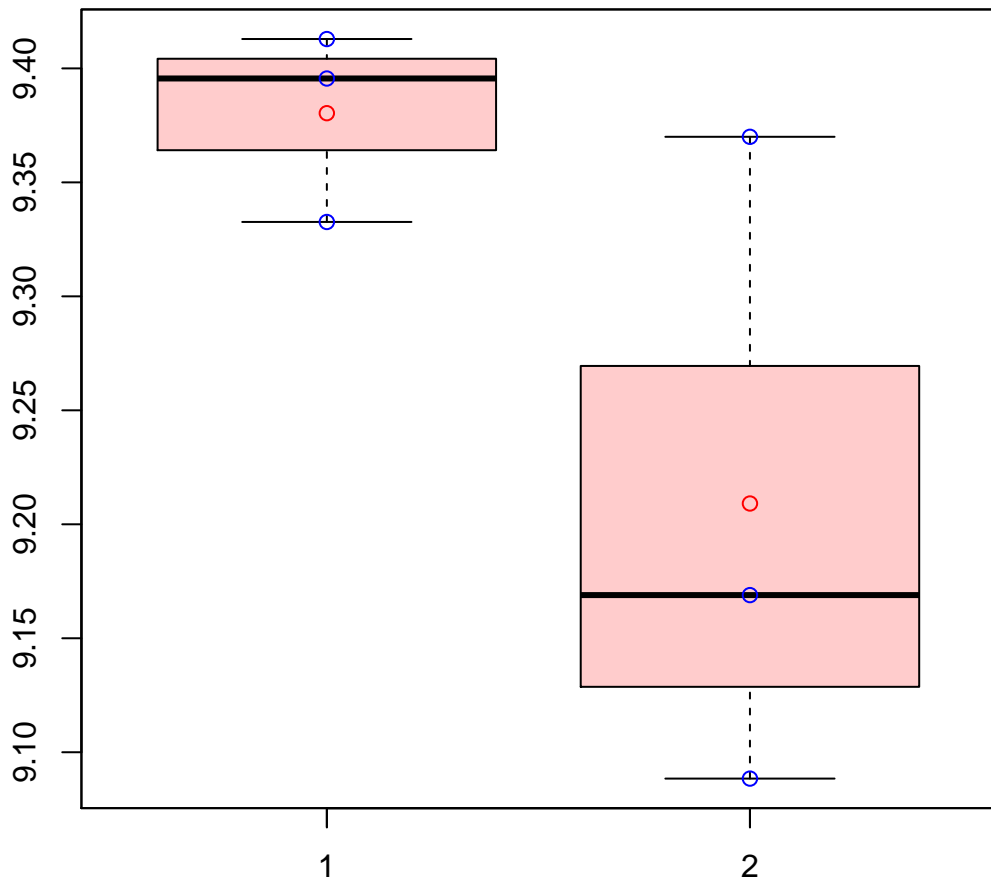
t-Test: p-value = 0.06

CL1Contig1165|CL1Contig1165



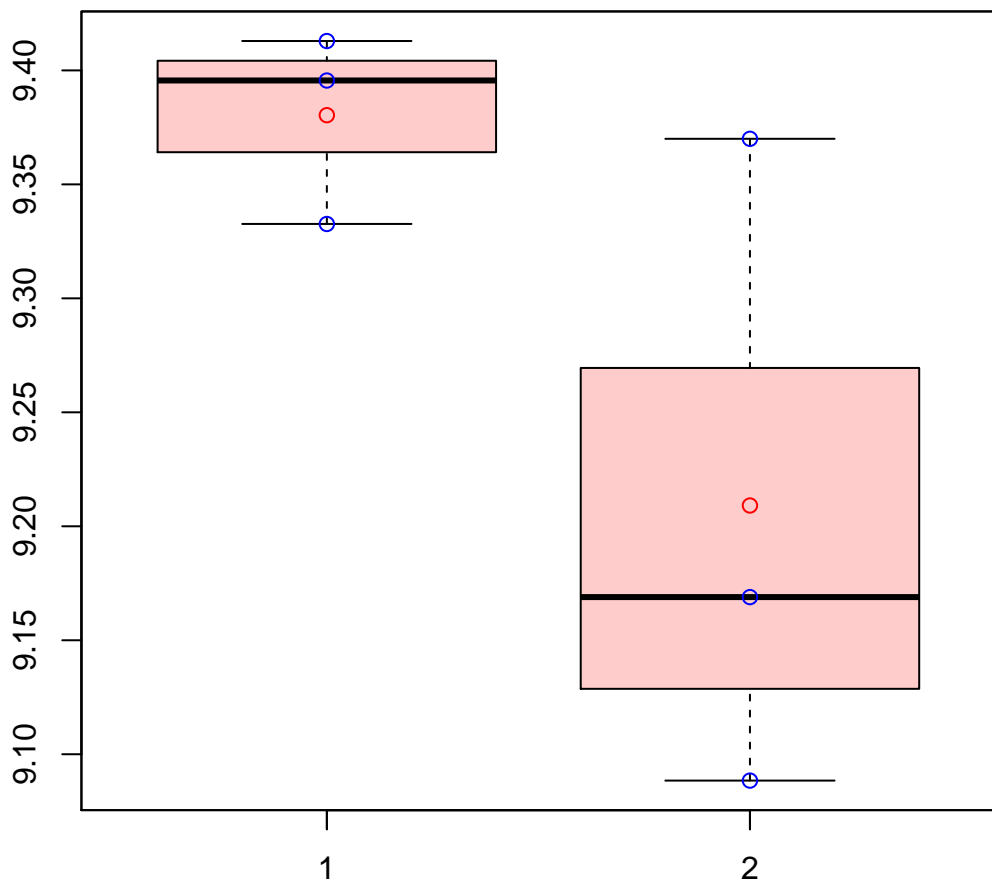
t-Test: p-value = 0.06

CL1Contig1174|CL1Contig1174



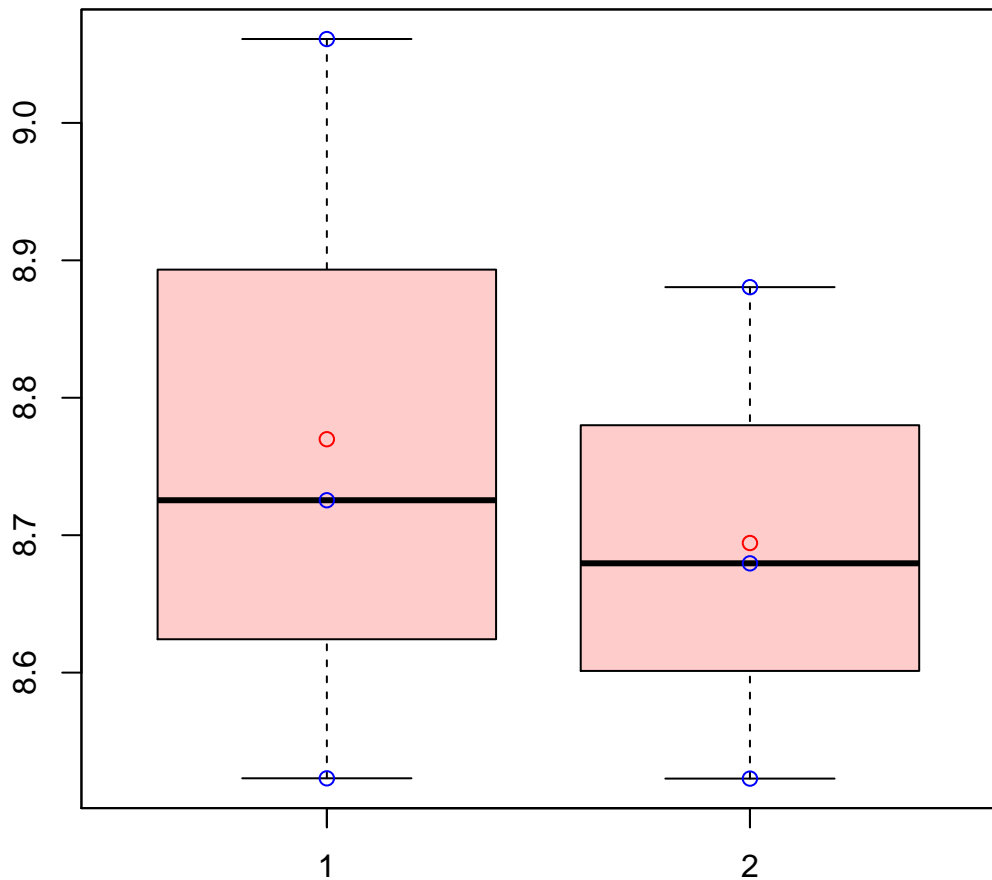
t-Test: p-value = 0.17

CL1Contig1177|CL1Contig1177



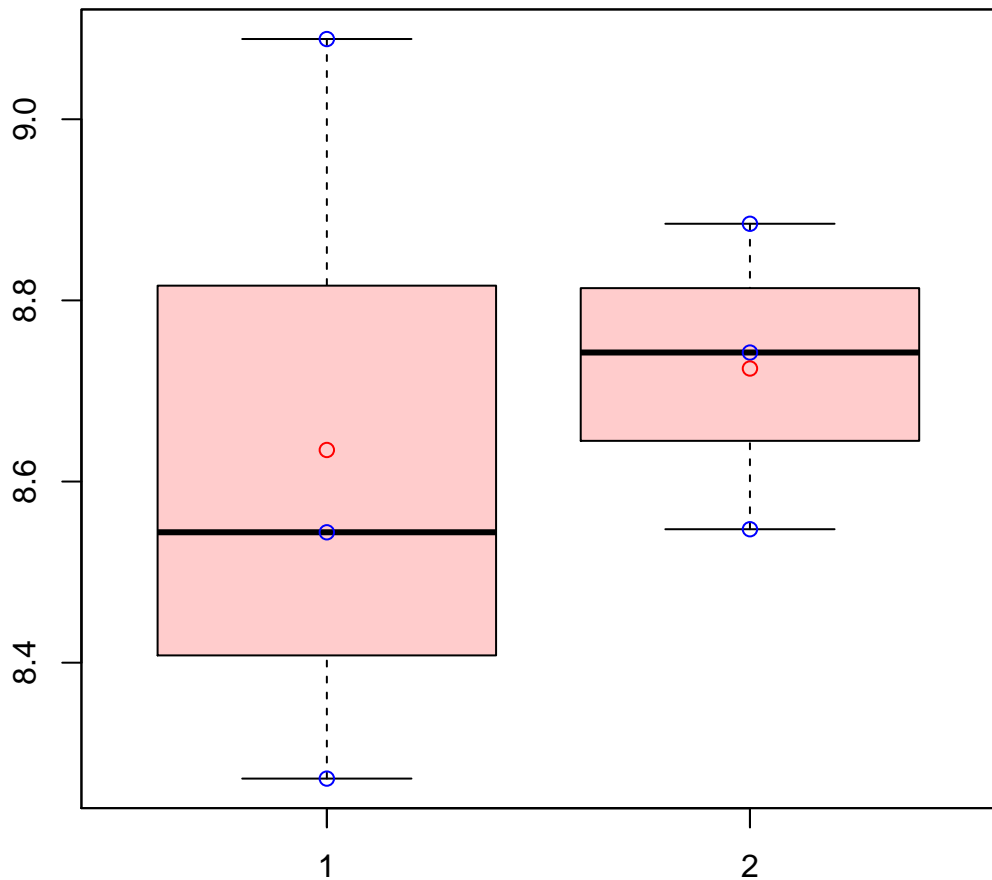
t-Test: p-value = 0.17

CL1Contig1184|CL1Contig1184



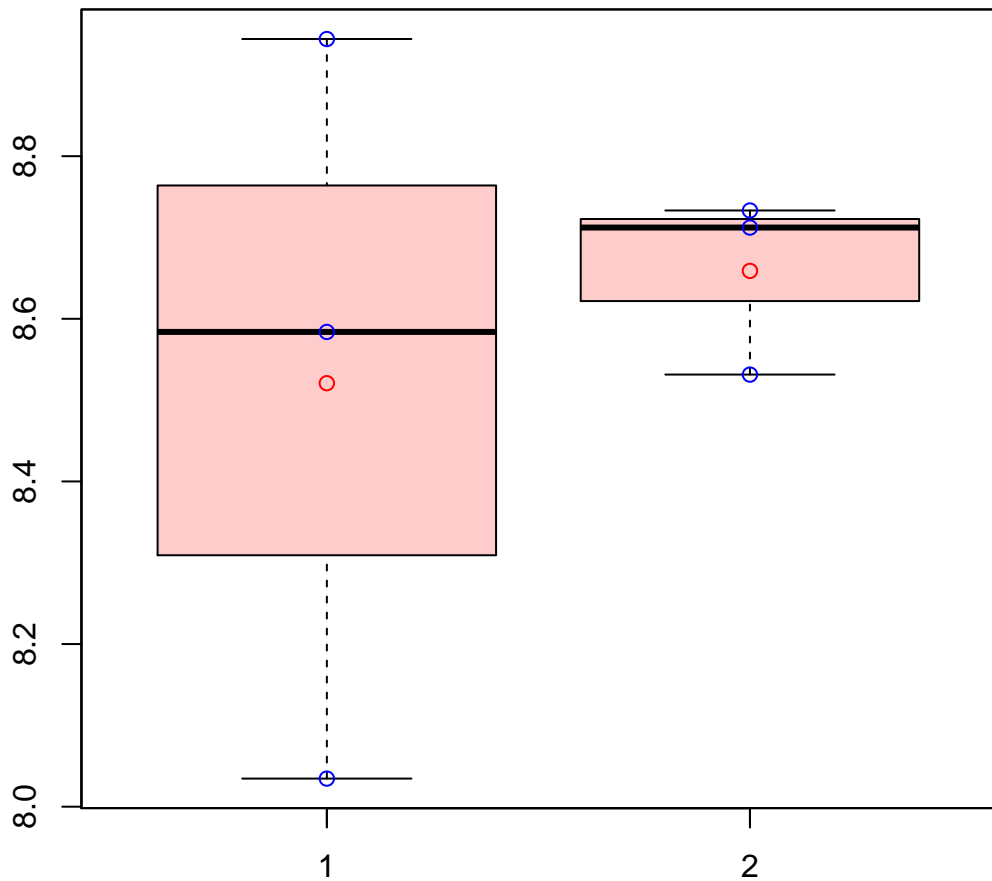
t-Test: p-value = 0.71

CL1Contig1222|CL1Contig1222



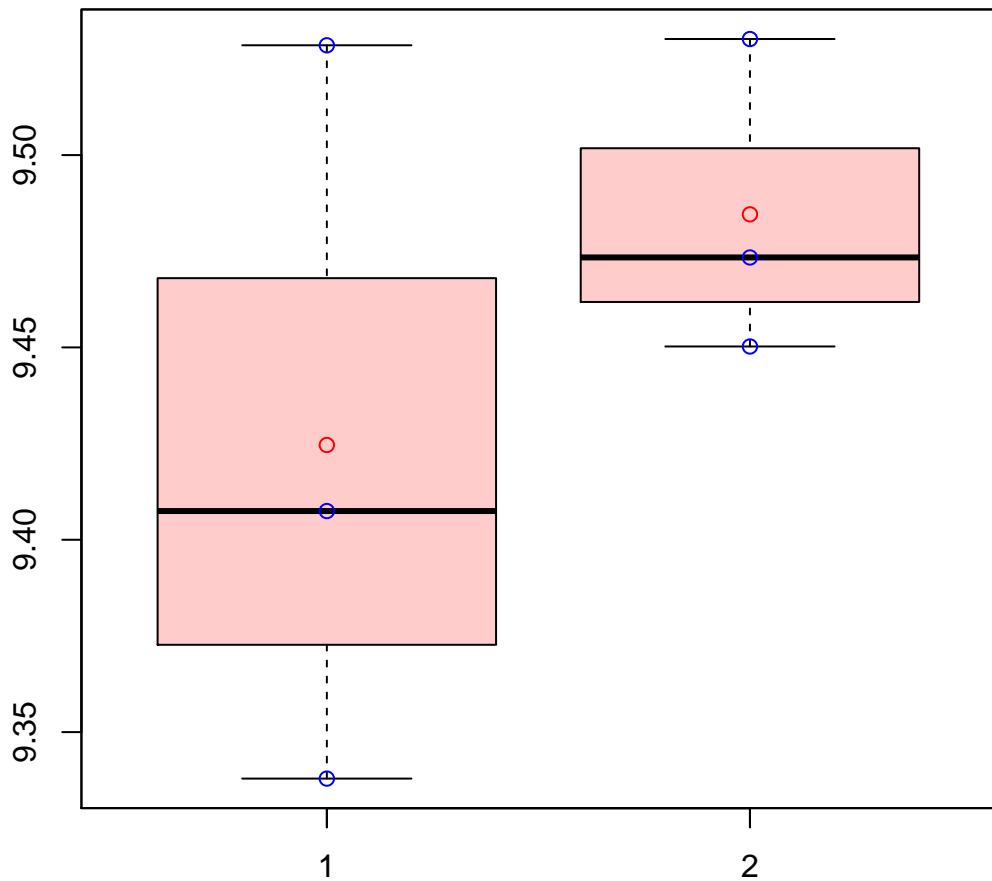
t-Test: p-value = 0.75

CL1Contig1227|CL1Contig1227



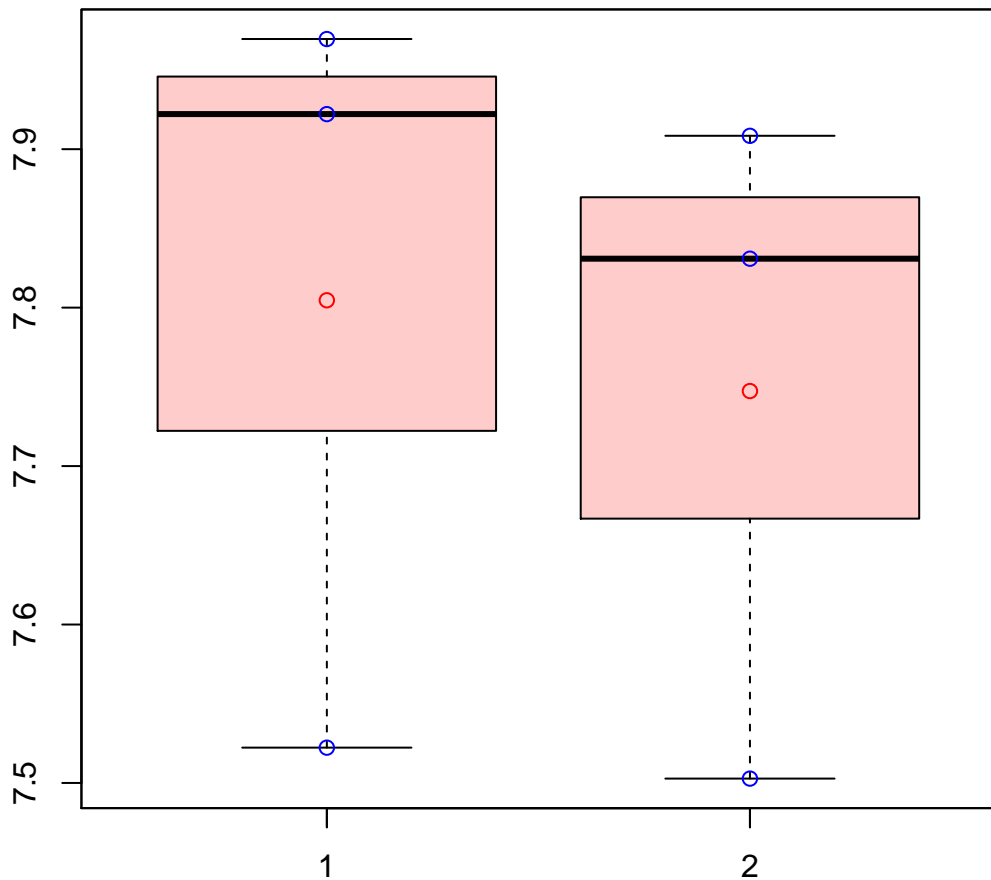
t-Test: p-value = 0.66

CL1Contig1272|CL1Contig1272



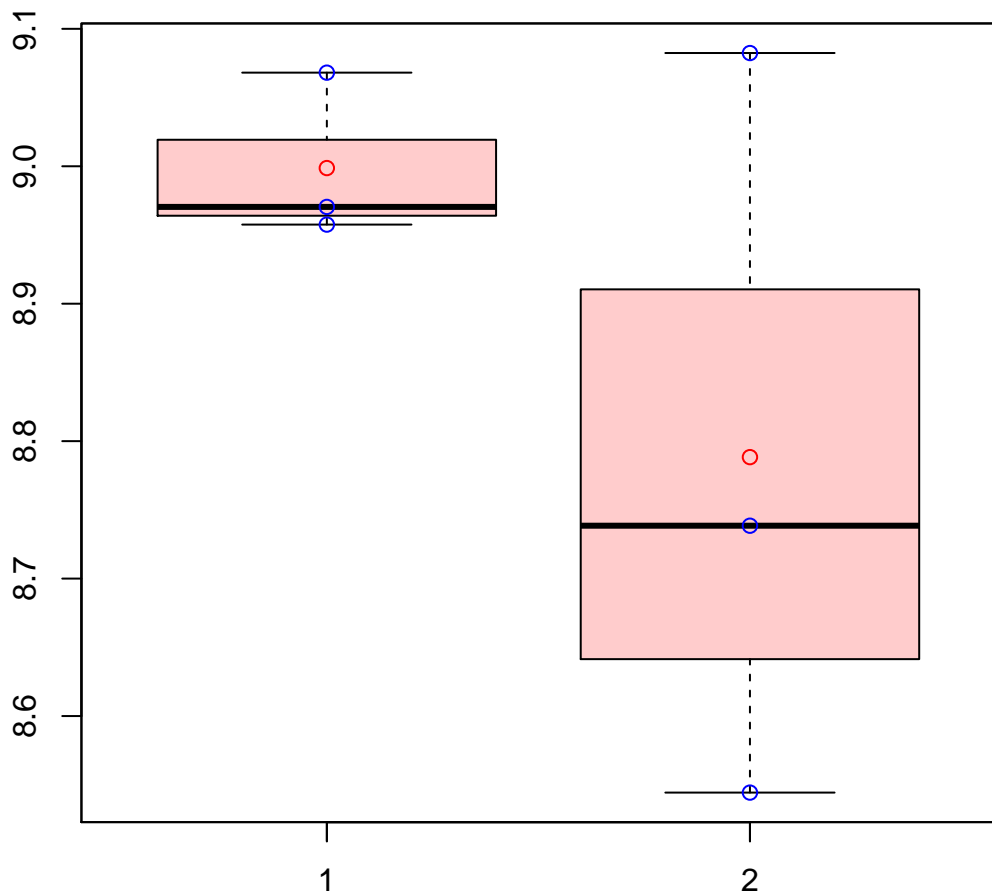
t-Test: p-value = 0.4

CL1Contig1281|CL1Contig1281



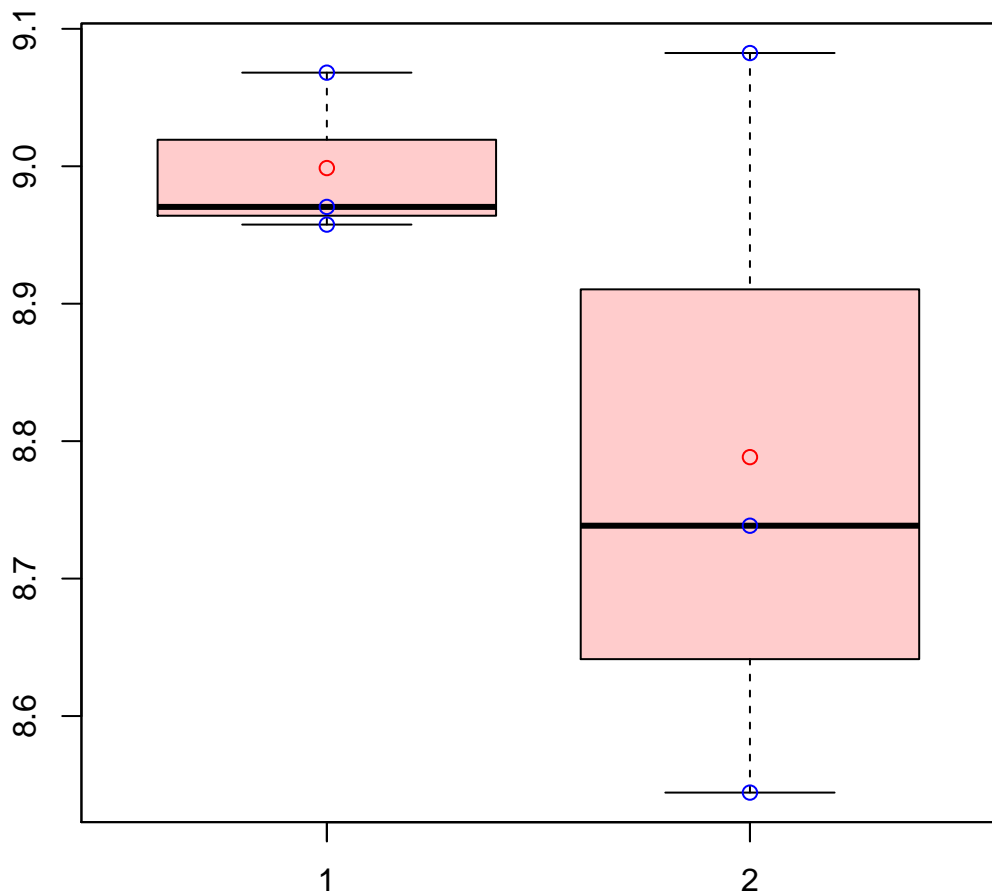
t-Test: p-value = 0.78

CL1Contig1299|CL1Contig1299



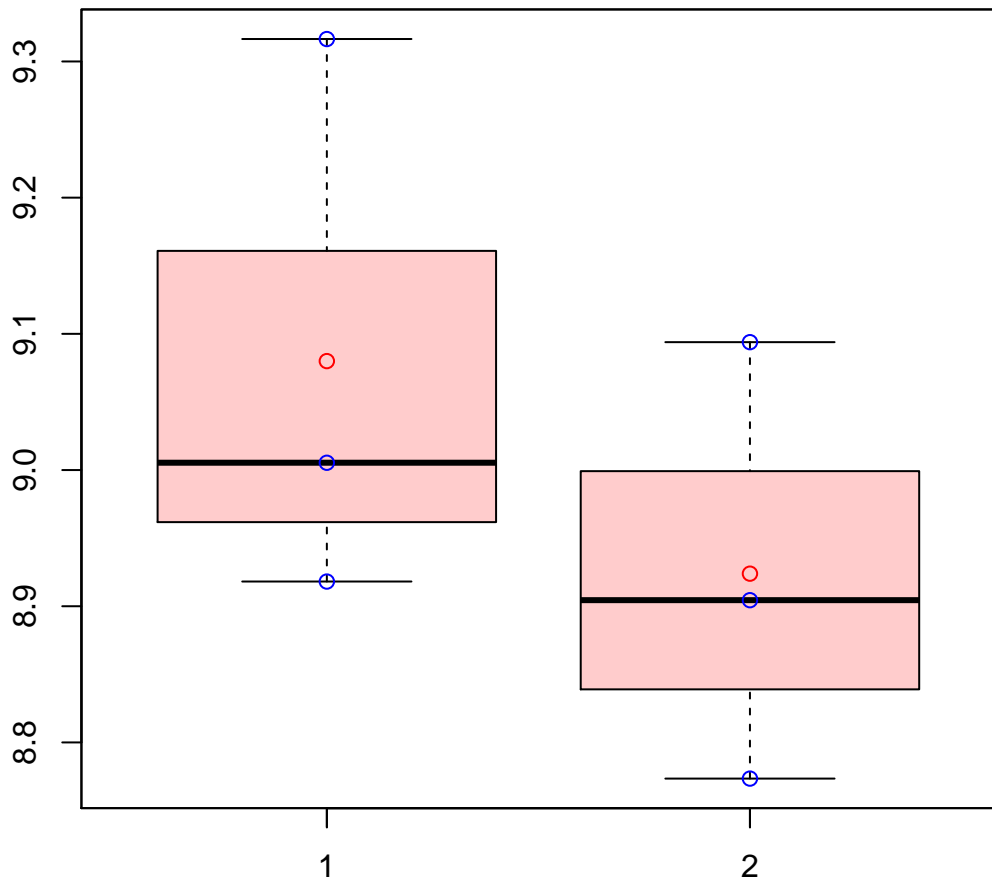
t-Test: p-value = 0.31

CL1Contig1301|CL1Contig1301



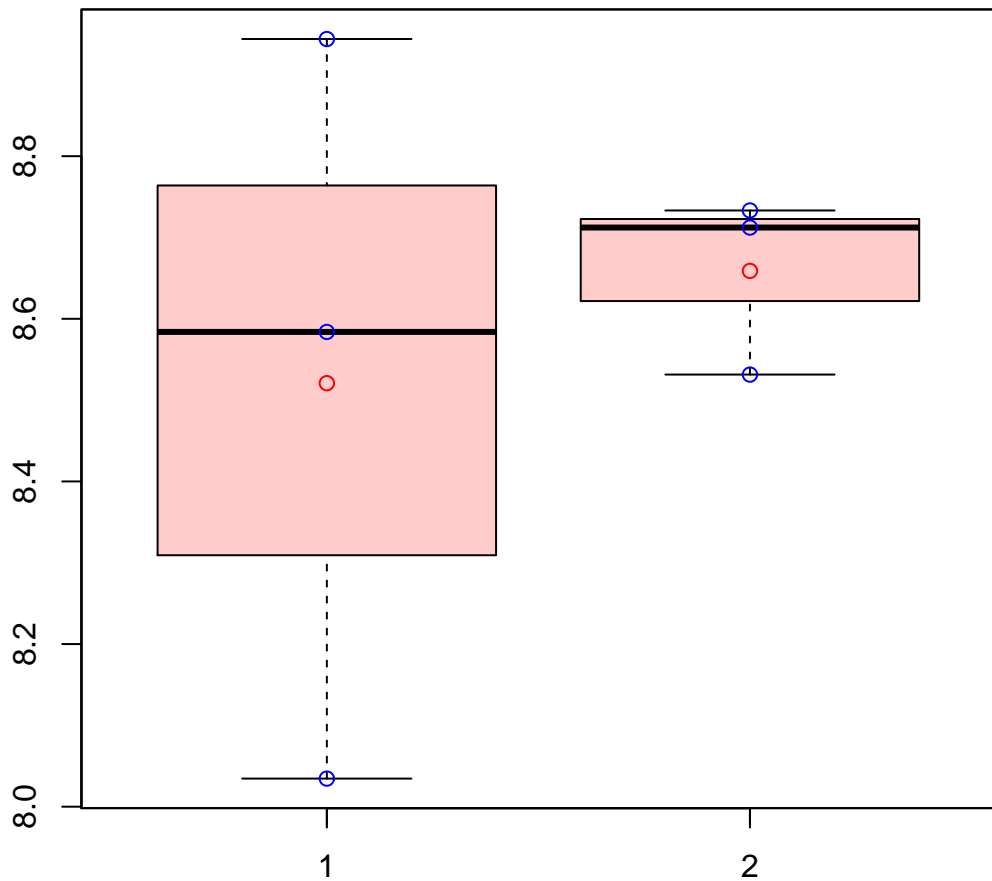
t-Test: p-value = 0.31

CL1Contig1307|CL1Contig1307



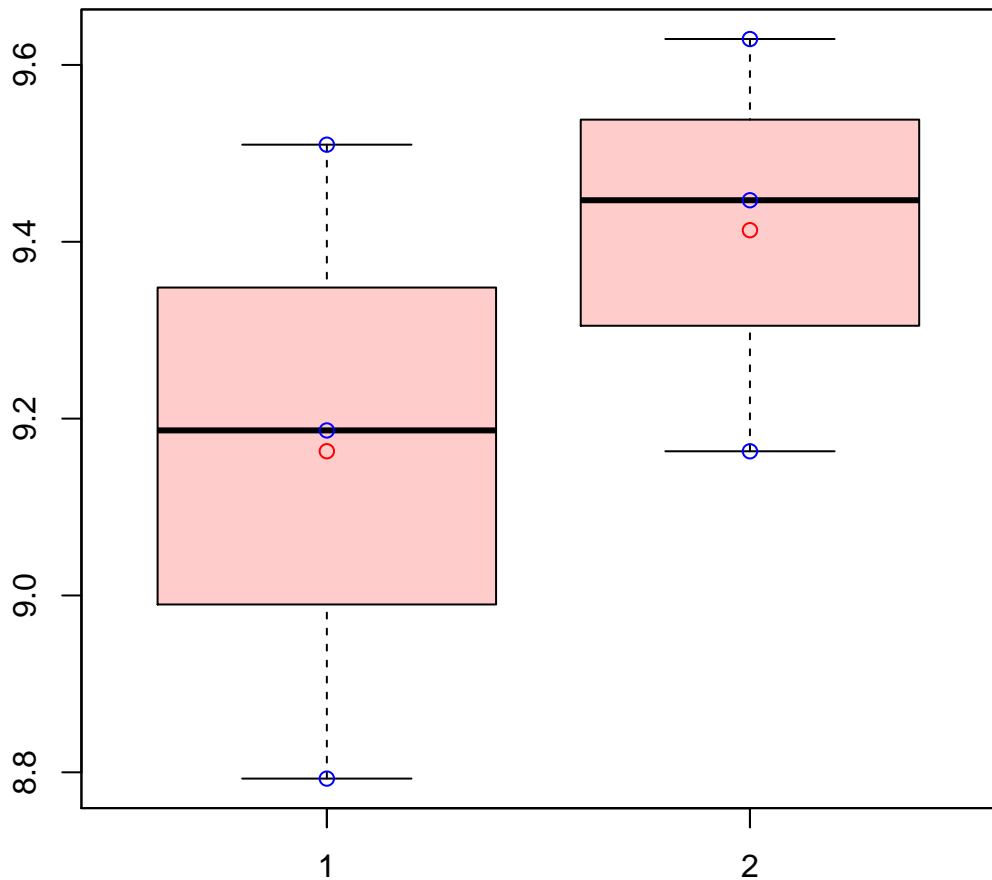
t-Test: p-value = 0.37

CL1Contig1312|CL1Contig1312



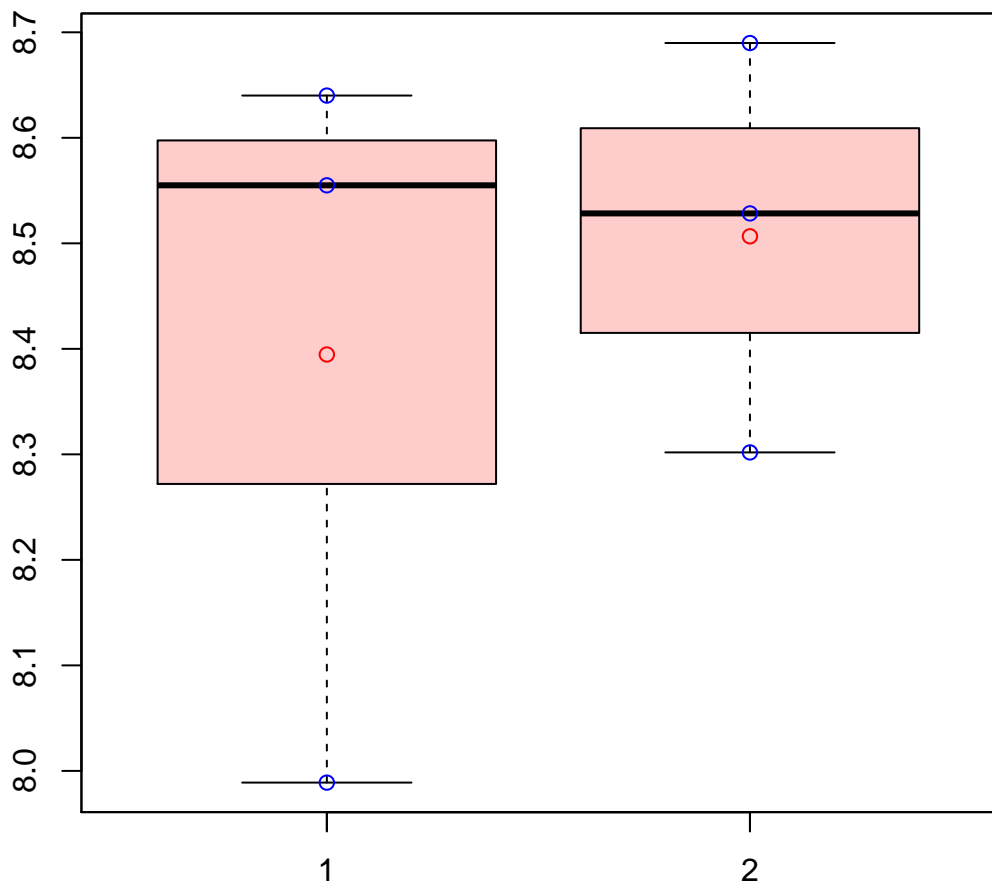
t-Test: p-value = 0.66

CL1Contig1327|CL1Contig1327



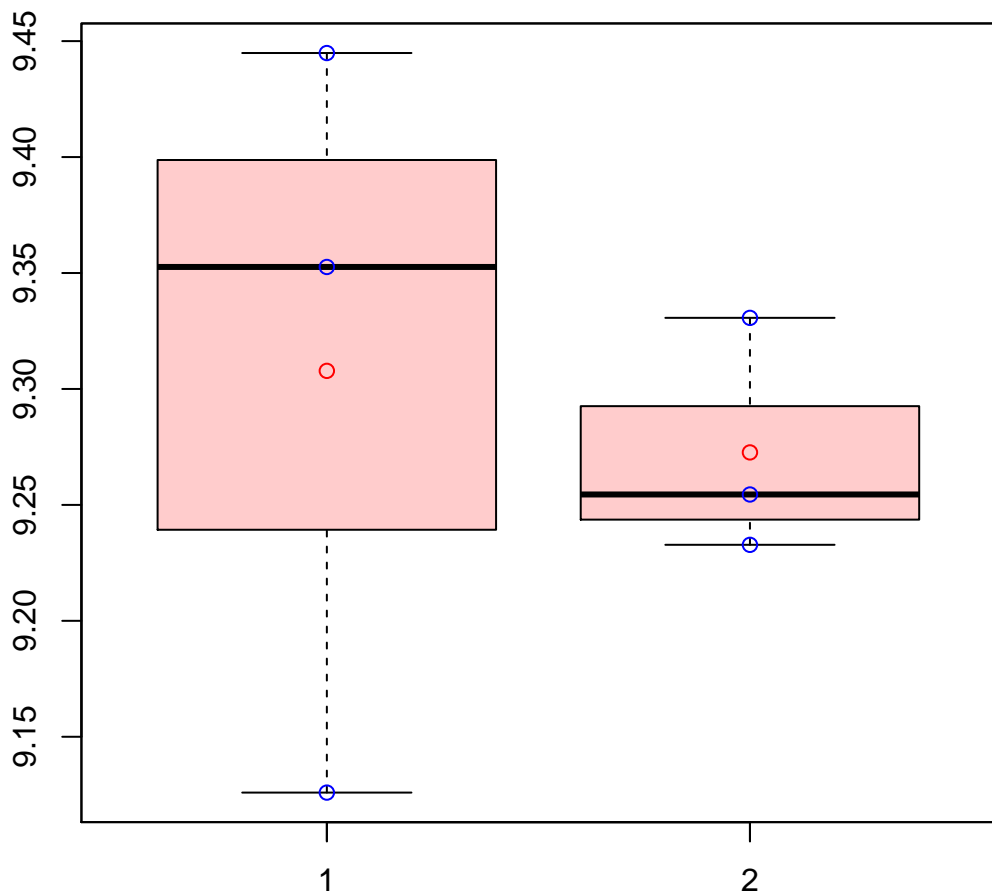
t-Test: p-value = 0.38

CL1Contig1363|CL1Contig1363



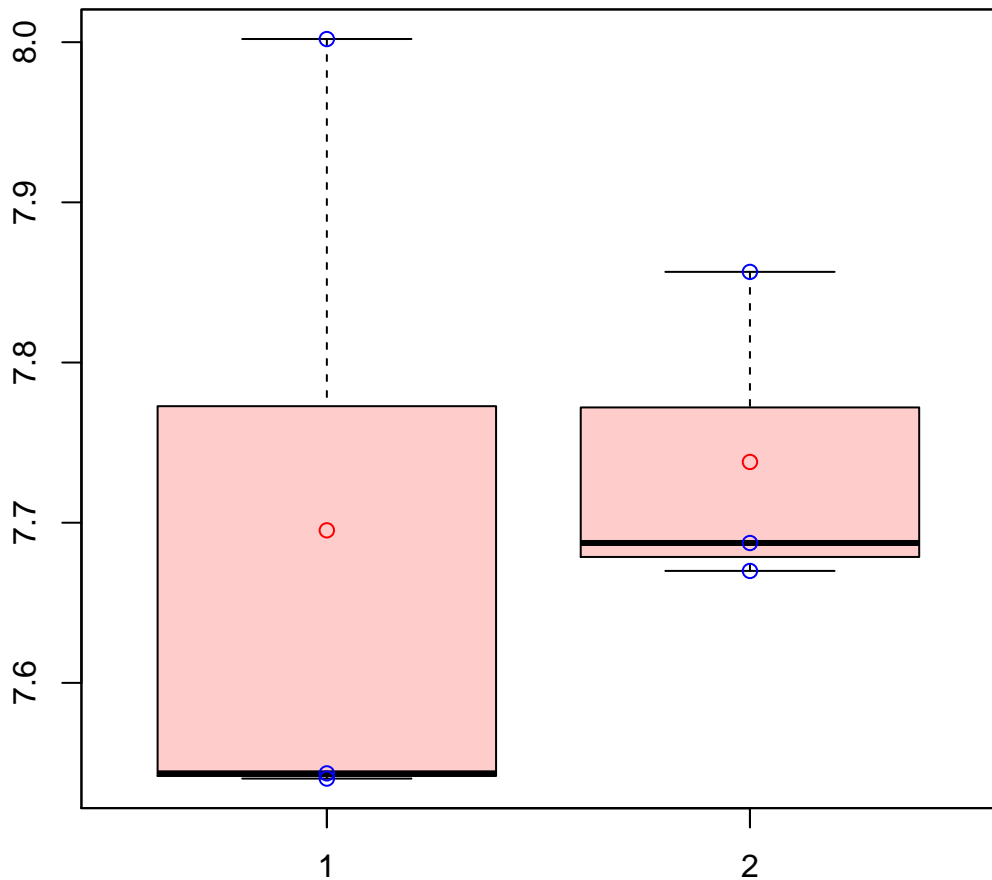
t-Test: p-value = 0.66

CL1Contig1382|CL1Contig1382



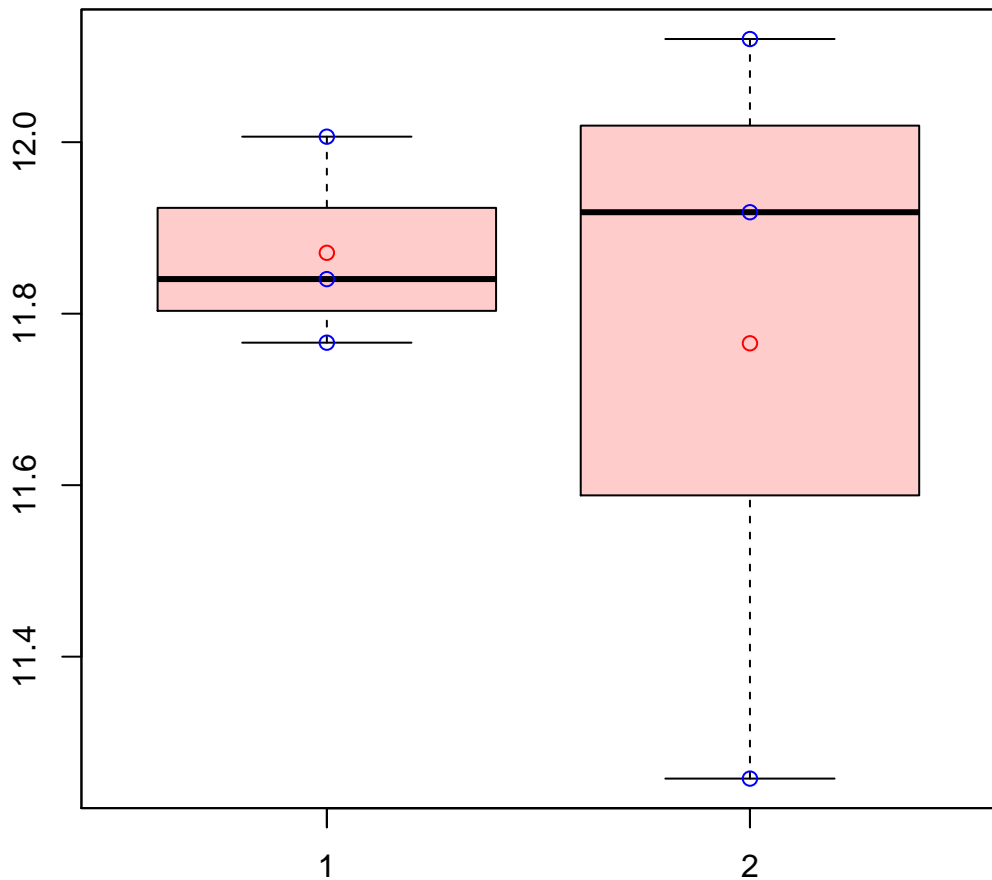
t-Test: p-value = 0.75

CL1Contig1408|CL1Contig1408



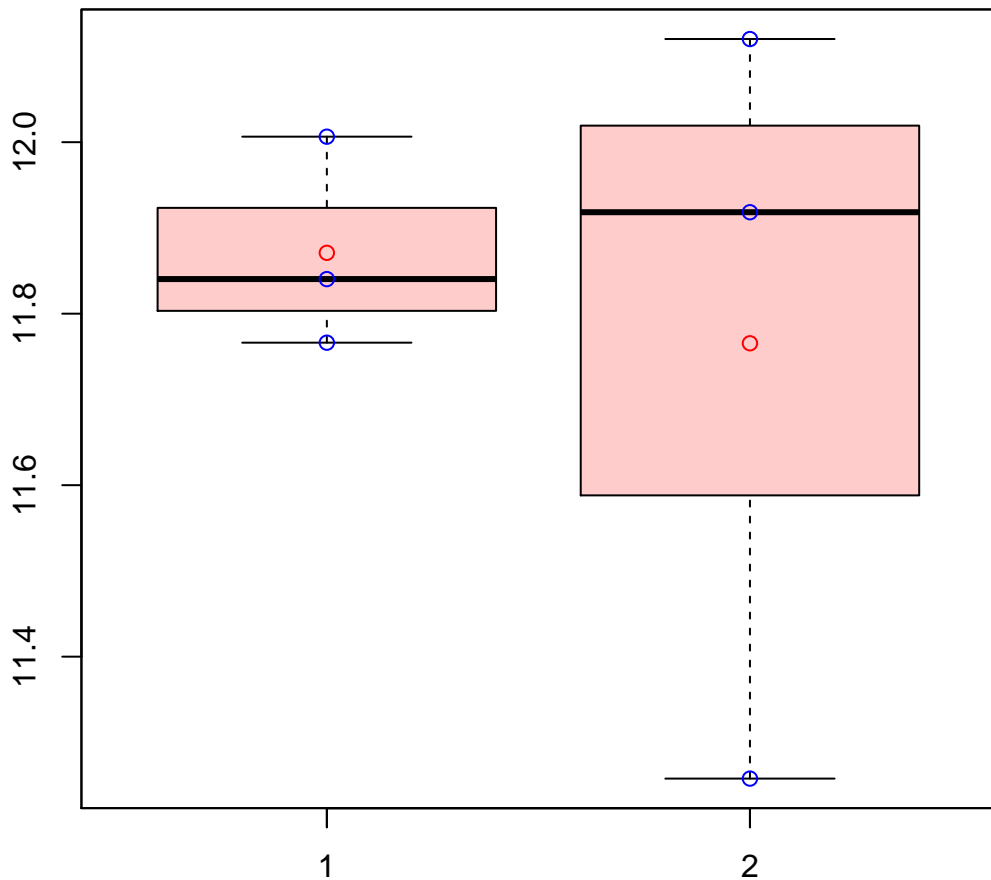
t-Test: p-value = 0.81

CL1Contig1418|CL1Contig1418



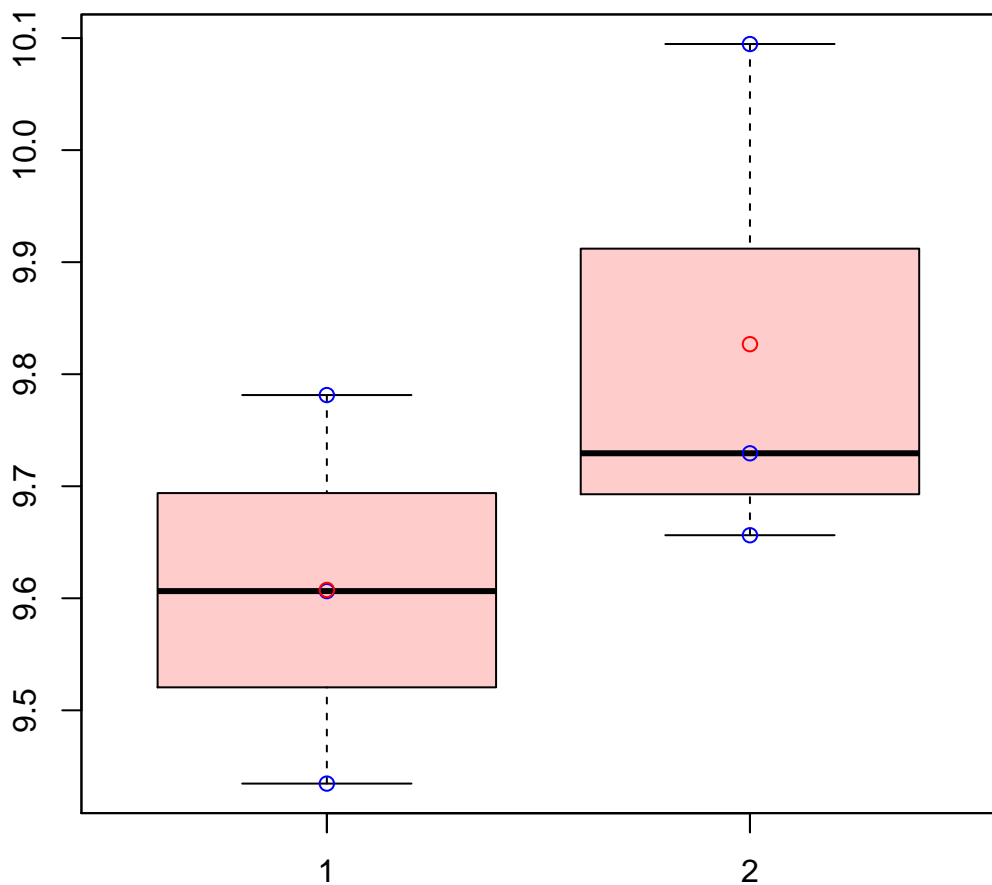
t-Test: p-value = 0.73

CL1Contig1420|CL1Contig1420



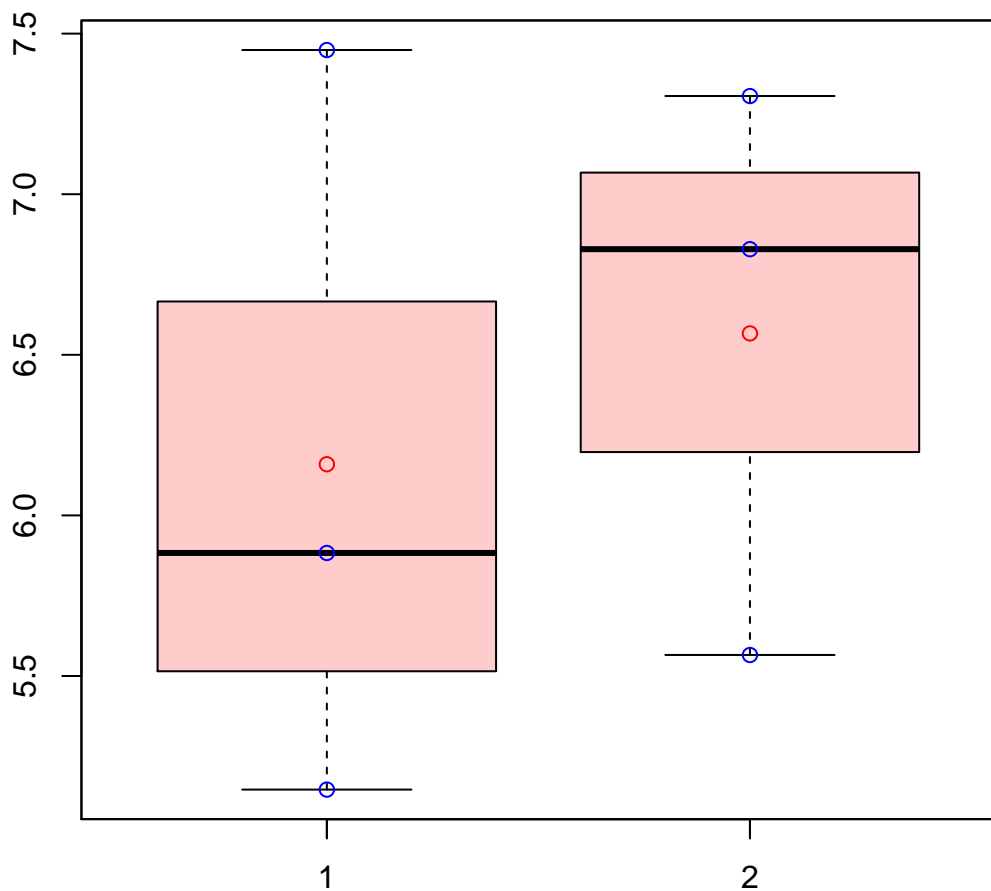
t-Test: p-value = 0.73

CL1Contig1424|CL1Contig1424



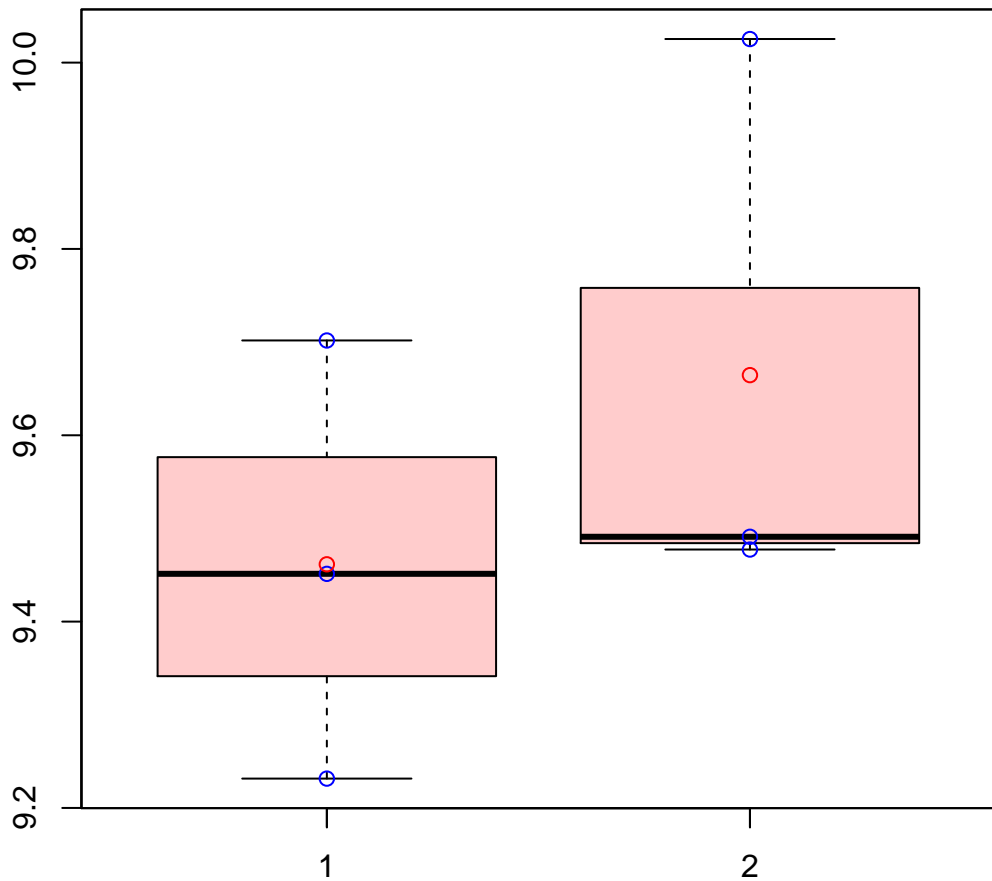
t-Test: p-value = 0.27

CL1Contig1451|CL1Contig1451



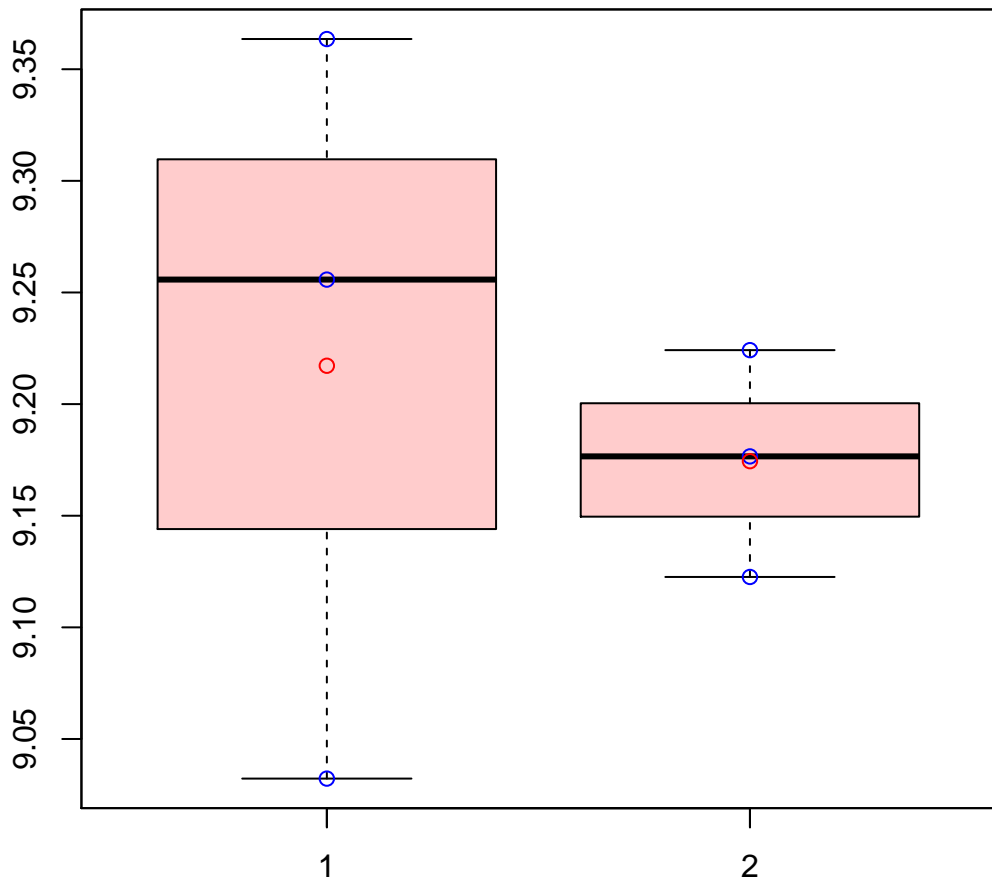
t-Test: p-value = 0.66

CL1Contig1453|CL1Contig1453



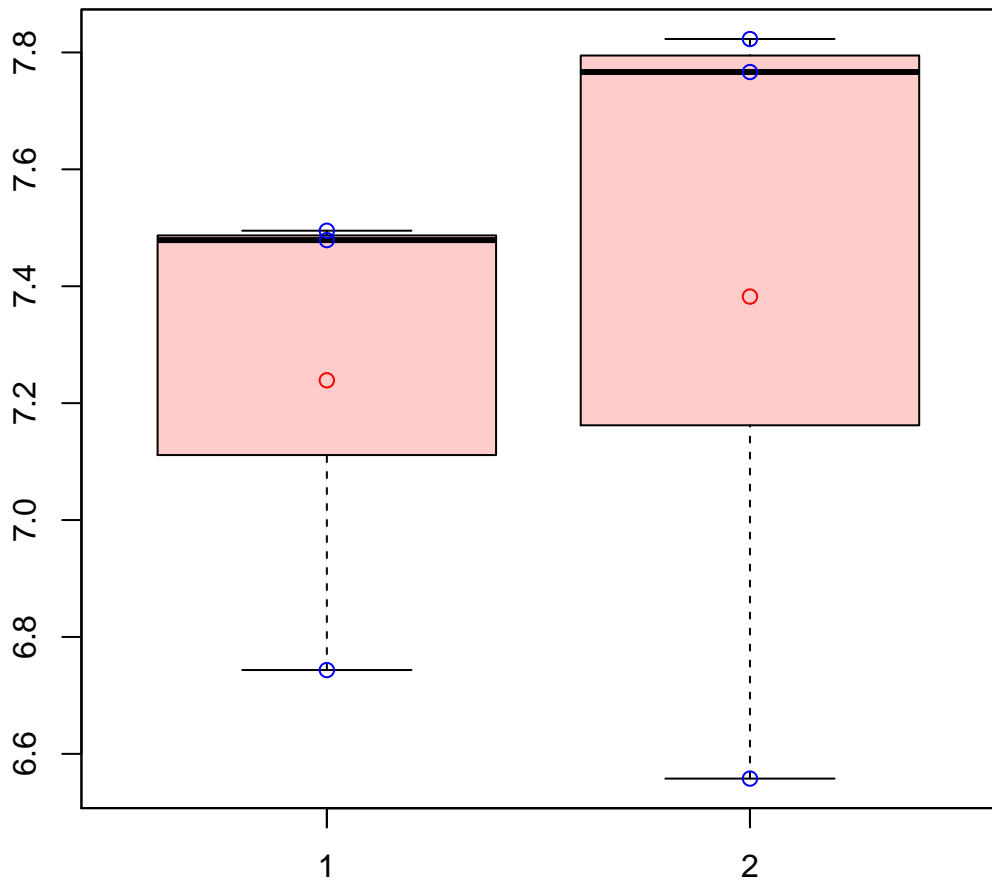
t-Test: p-value = 0.42

CL1Contig1458|CL1Contig1458



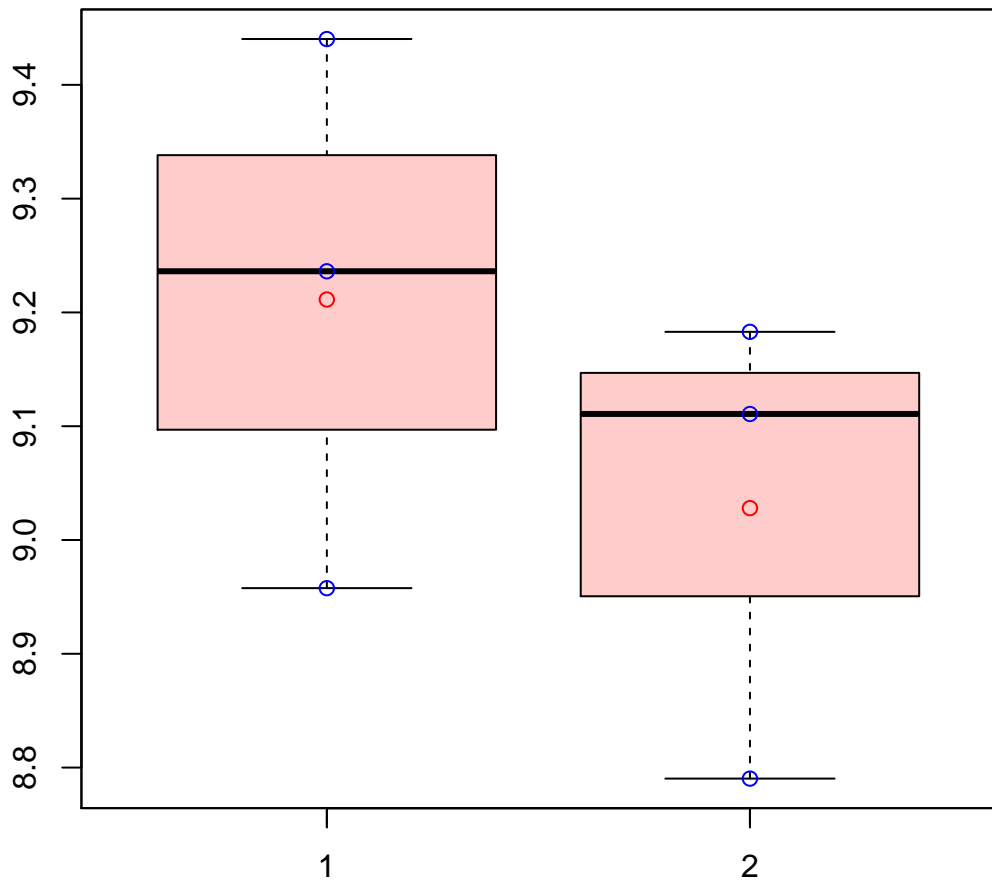
t-Test: p-value = 0.71

CL1Contig149|CL1Contig149



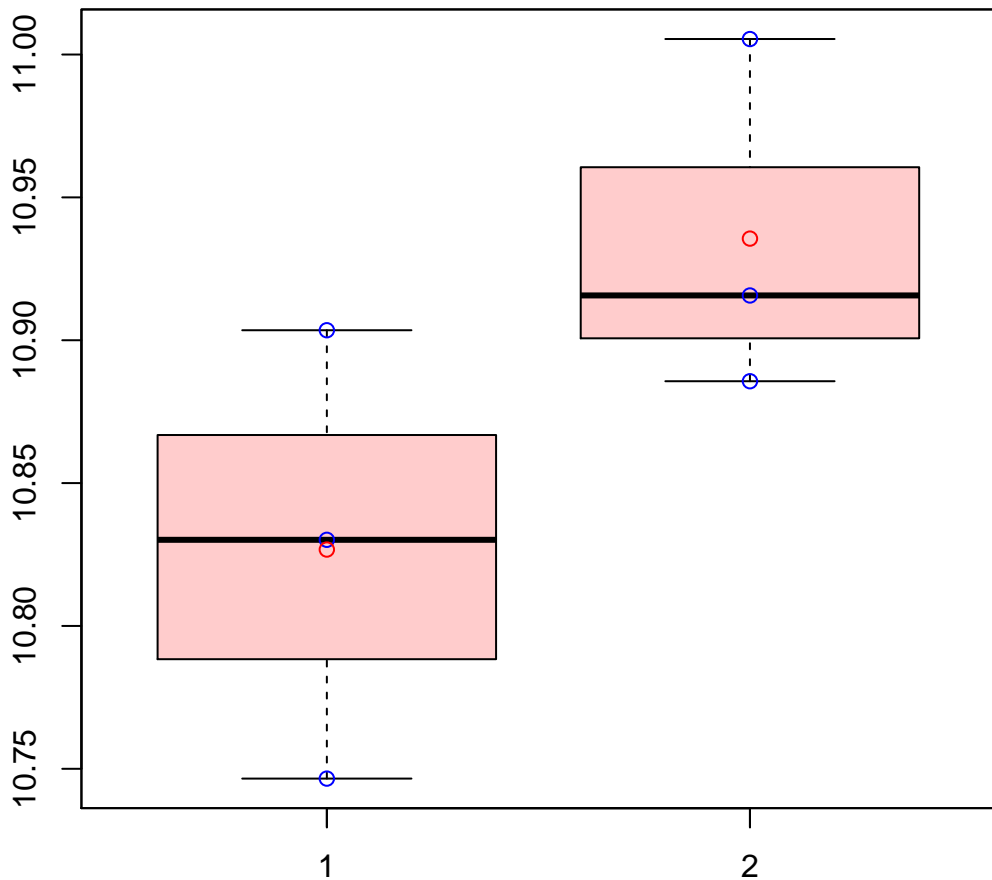
t-Test: p-value = 0.78

CL1Contig152|CL1Contig152



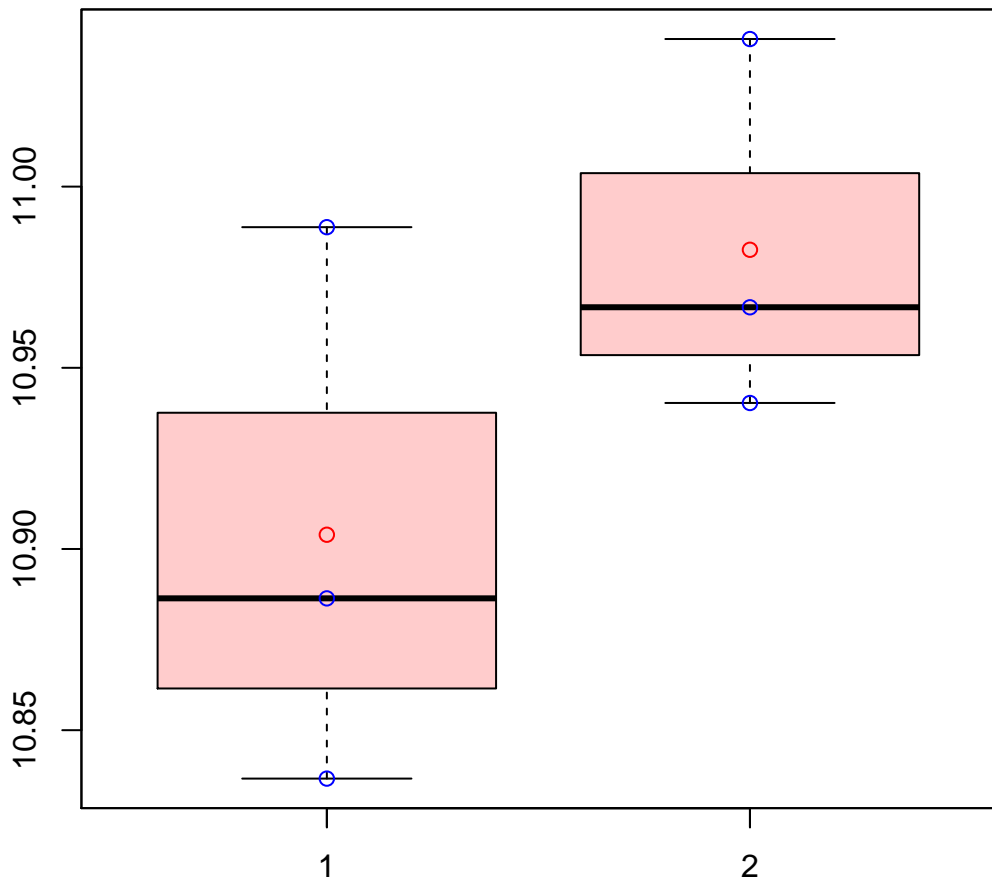
t-Test: p-value = 0.38

CL1Contig1537|CL1Contig1537



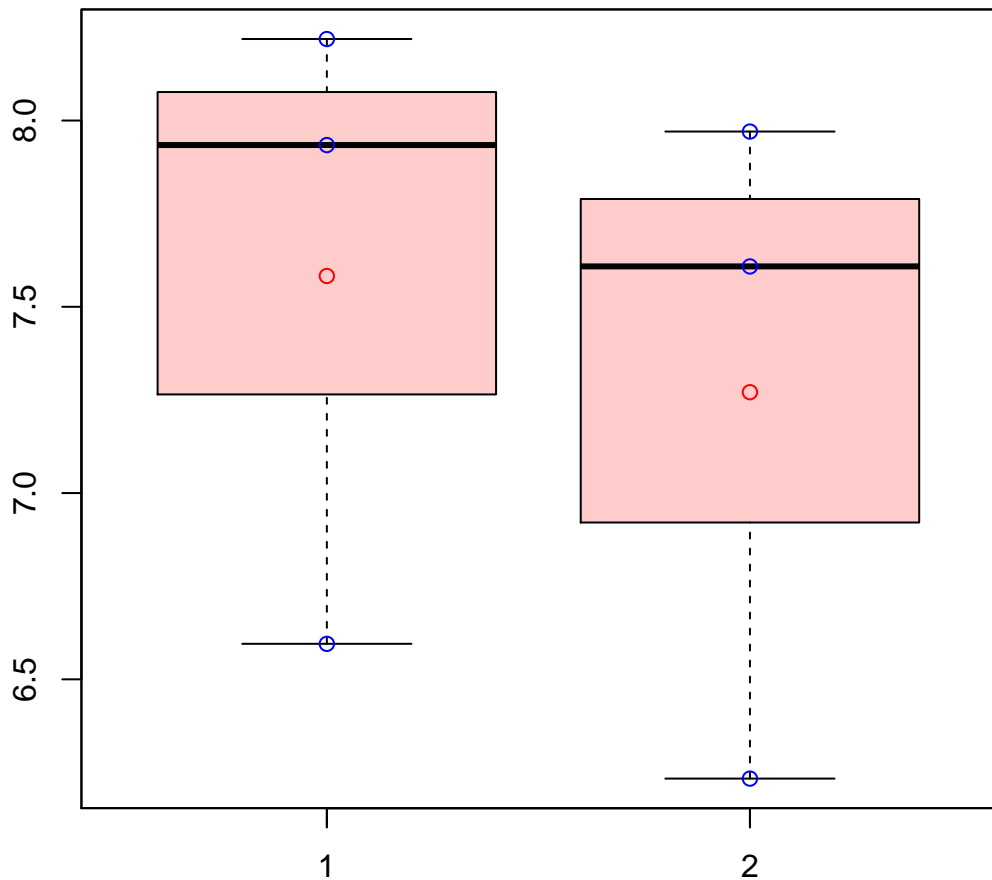
t-Test: p-value = 0.14

CL1Contig1541|CL1Contig1541



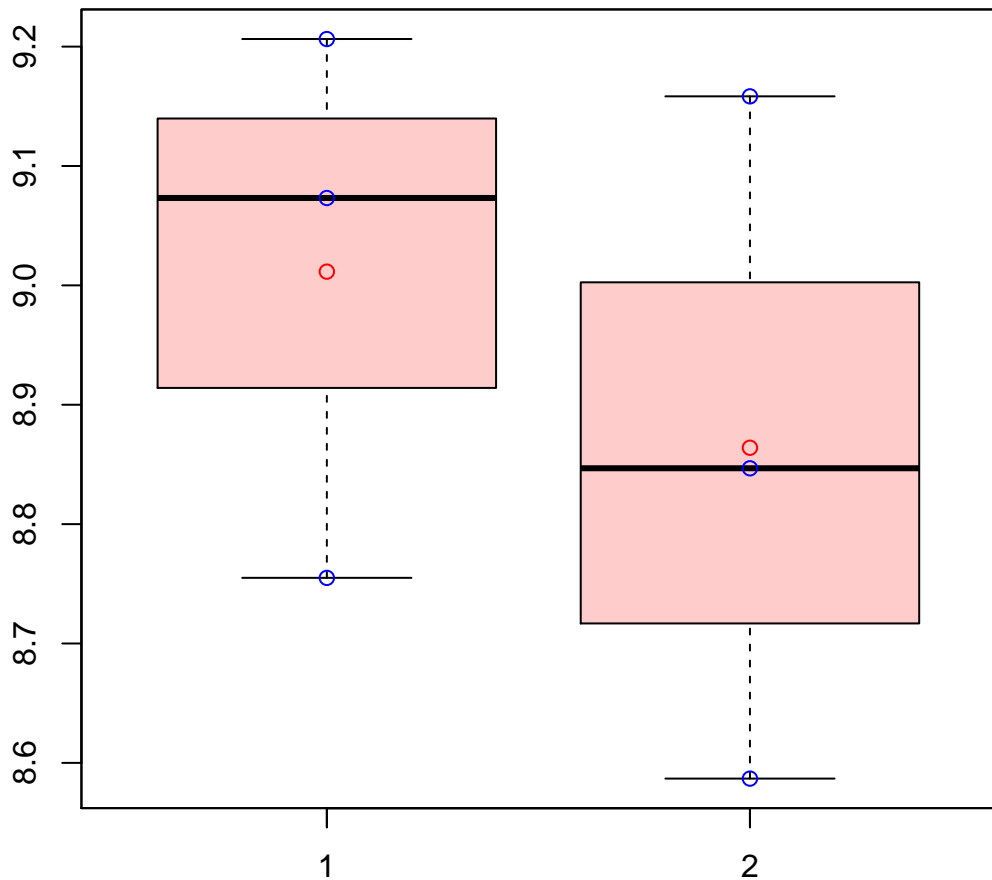
t-Test: p-value = 0.23

CL1Contig1571|CL1Contig1571



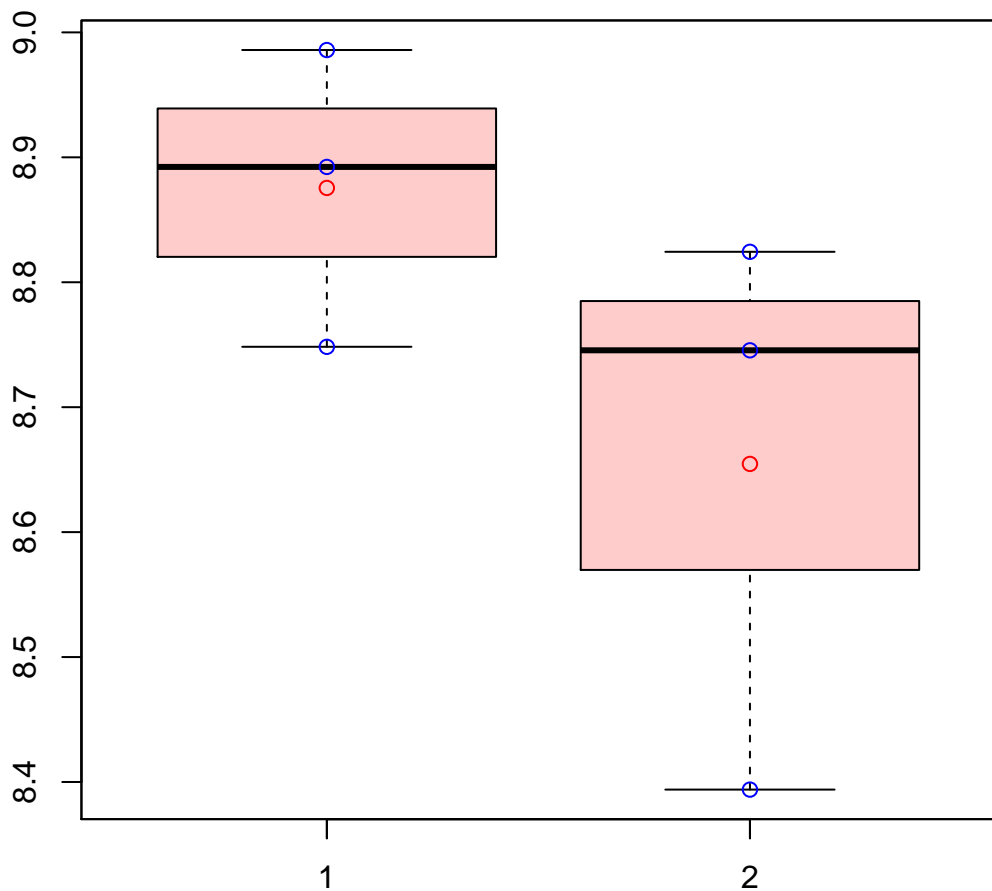
t-Test: p-value = 0.69

CL1Contig1576|CL1Contig1576



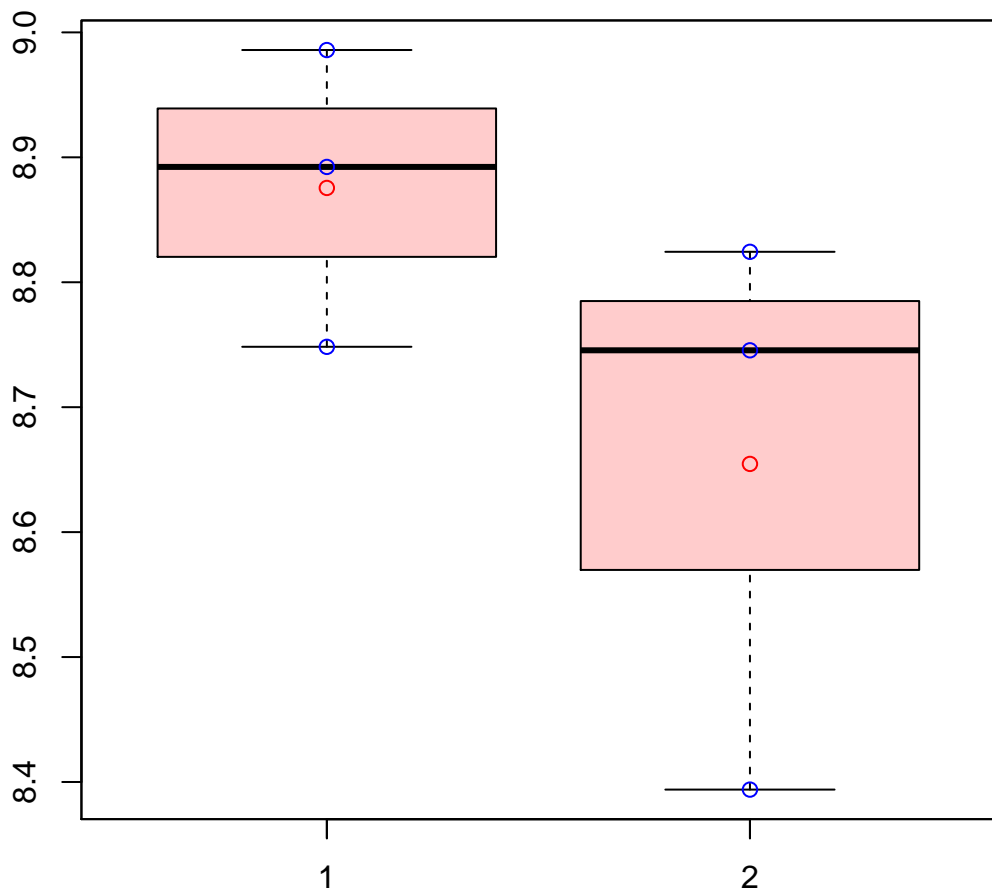
t-Test: p-value = 0.53

CL1Contig1577|CL1Contig1577



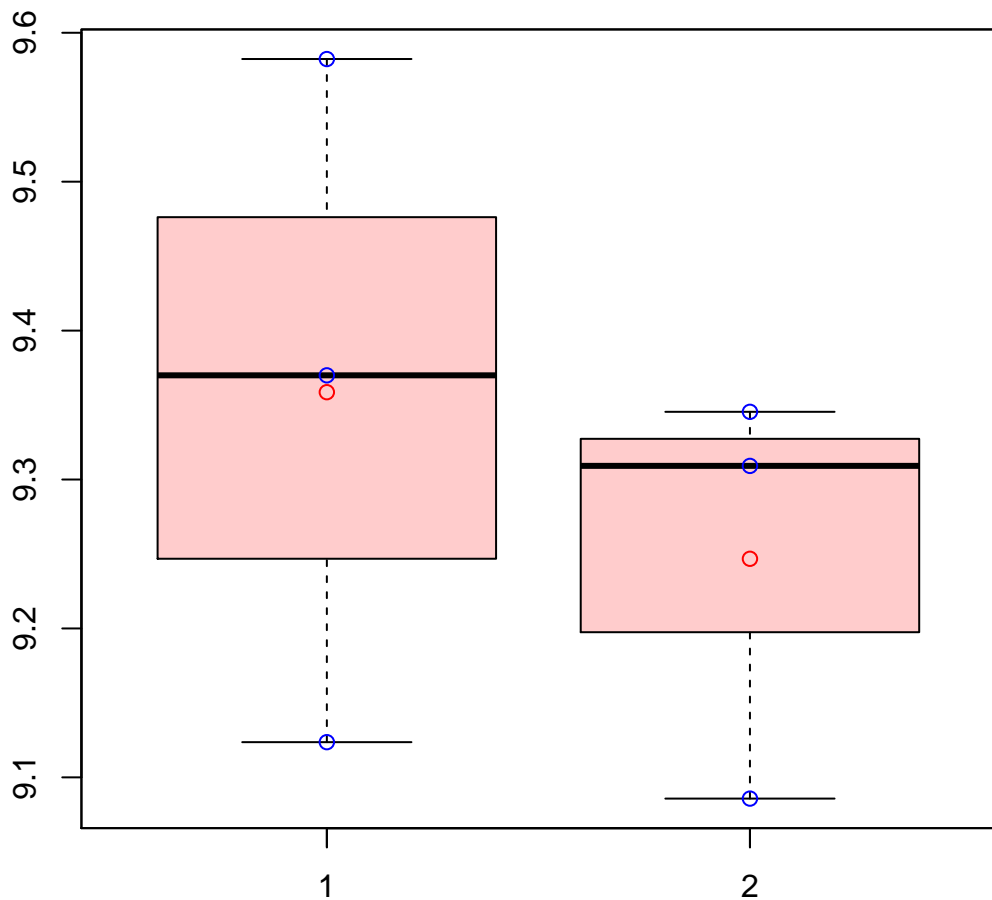
t-Test: p-value = 0.24

CL1Contig1579|CL1Contig1579



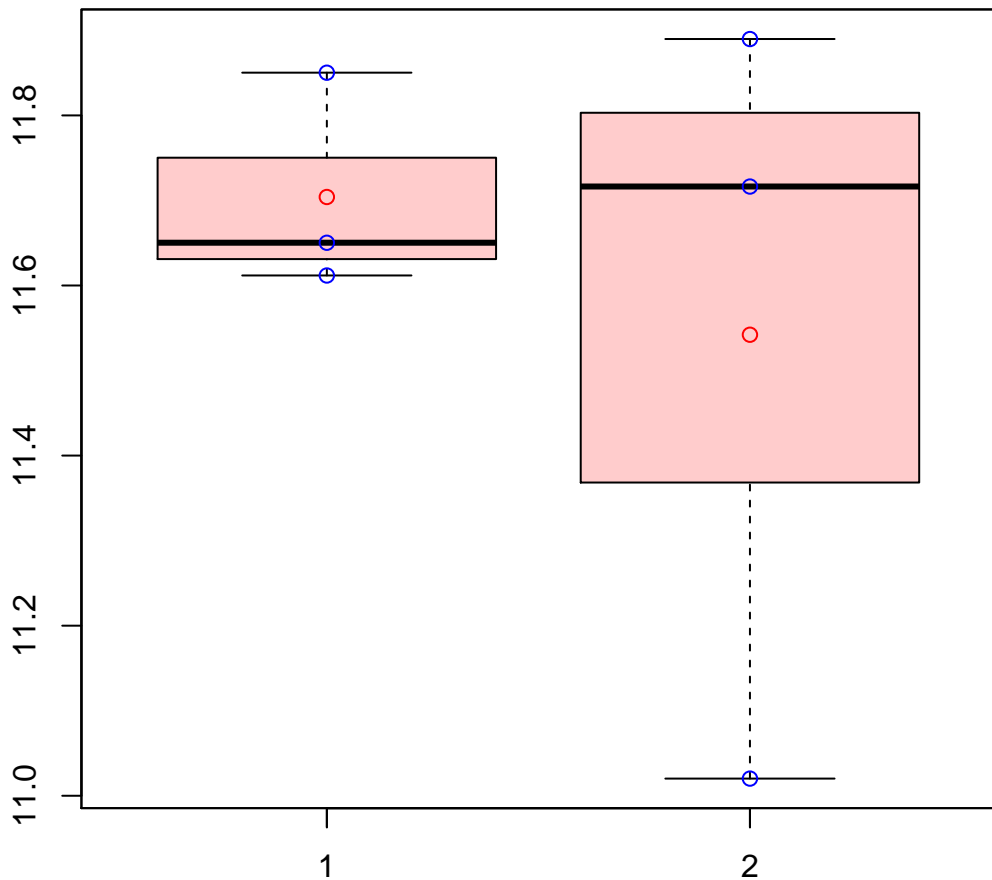
t-Test: p-value = 0.24

CL1Contig1609|CL1Contig1609



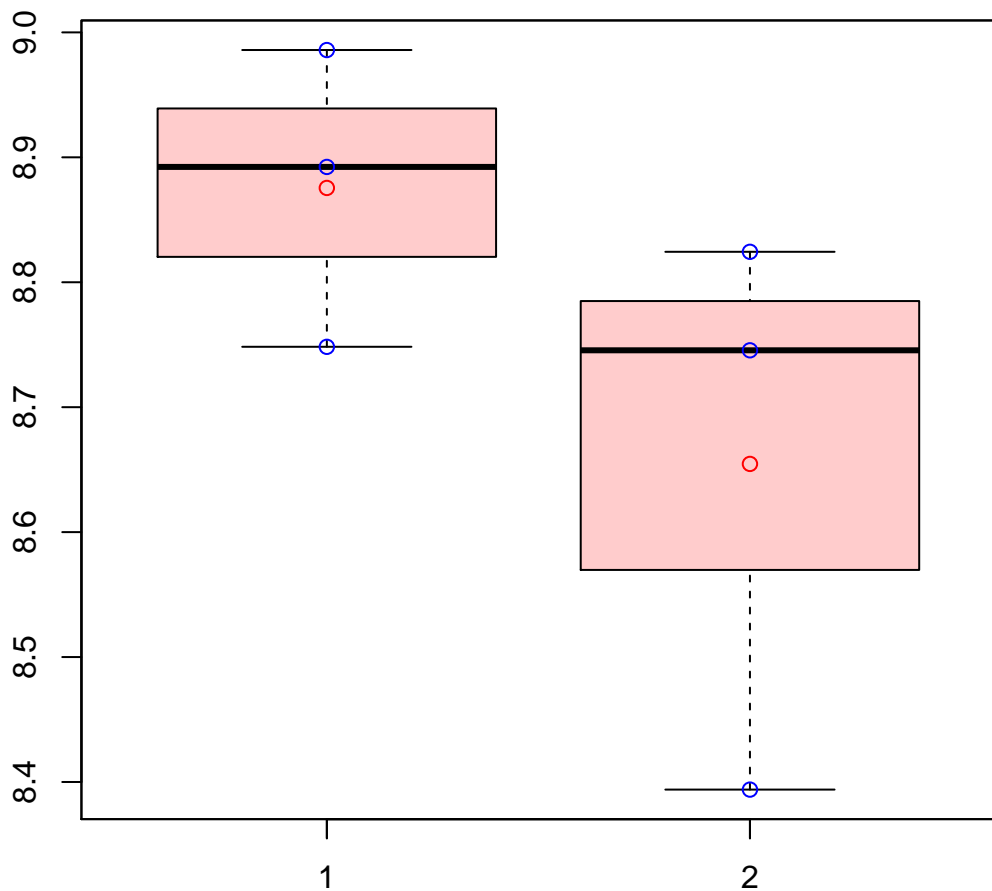
t-Test: p-value = 0.52

CL1Contig1641|CL1Contig1641



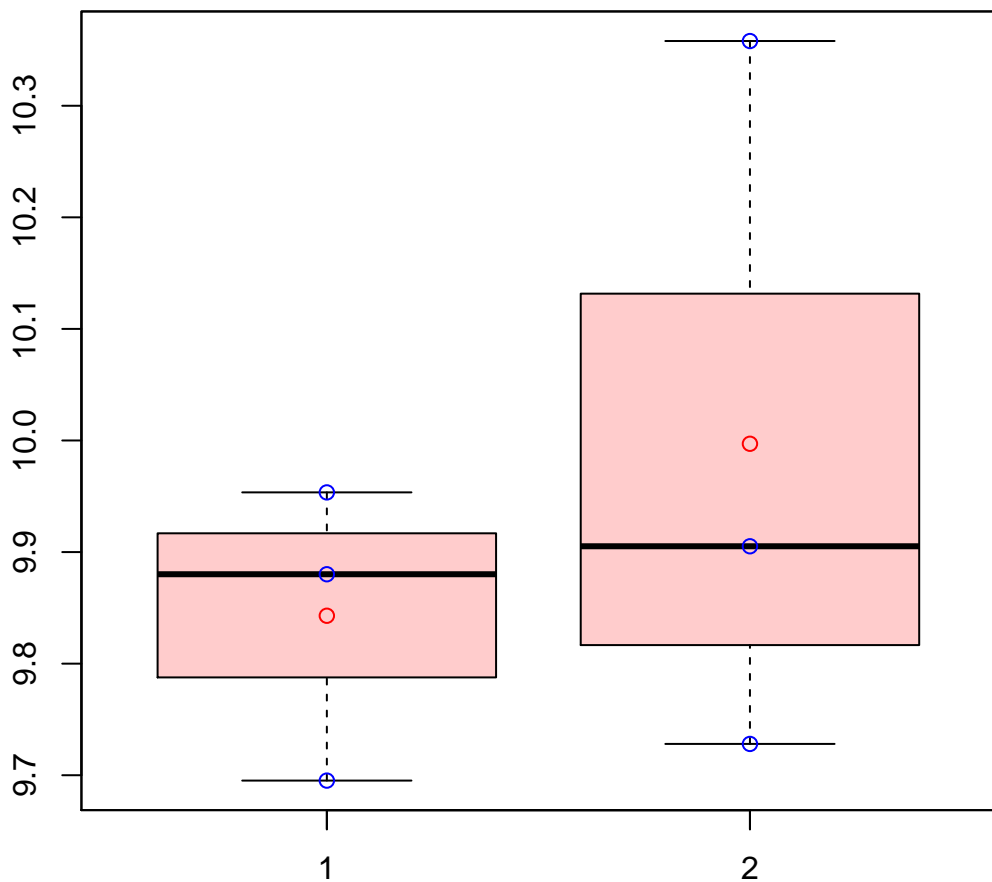
t-Test: p-value = 0.61

CL1Contig1642|CL1Contig1642



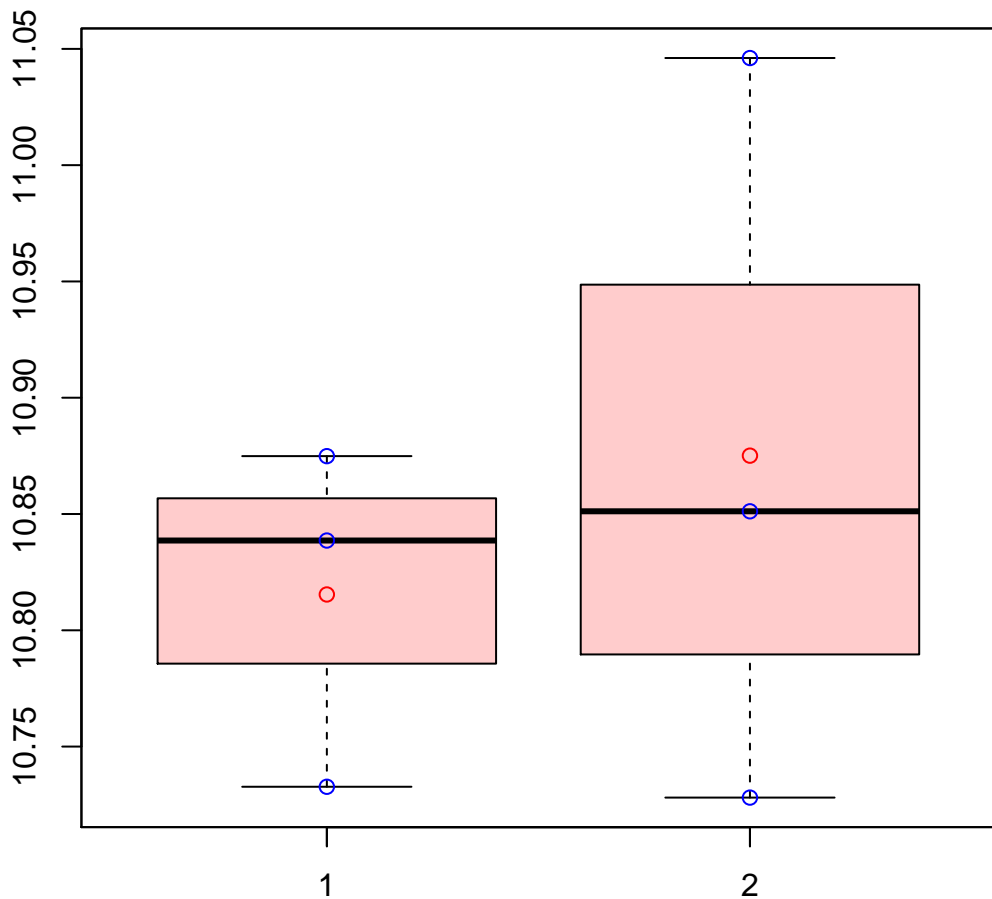
t-Test: p-value = 0.24

CL1Contig1643|CL1Contig1643



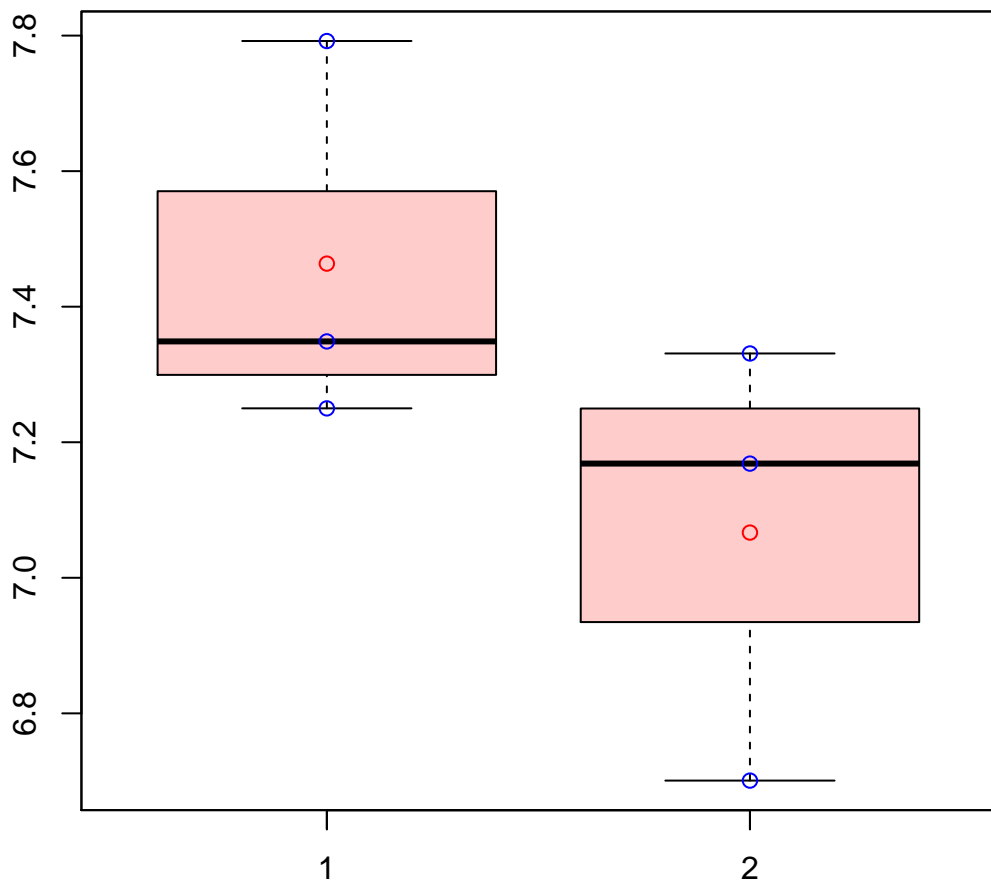
t-Test: p-value = 0.51

CL1Contig1644|CL1Contig1644



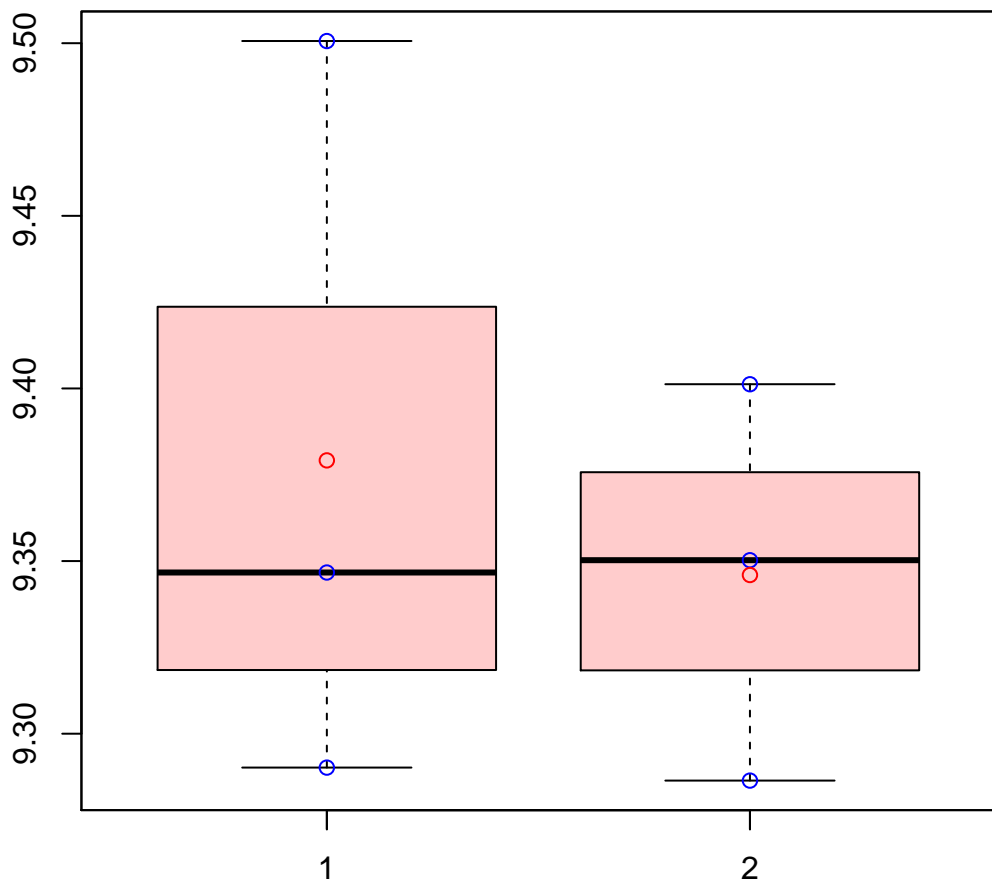
t-Test: p-value = 0.6

CL1Contig1664|CL1Contig1664



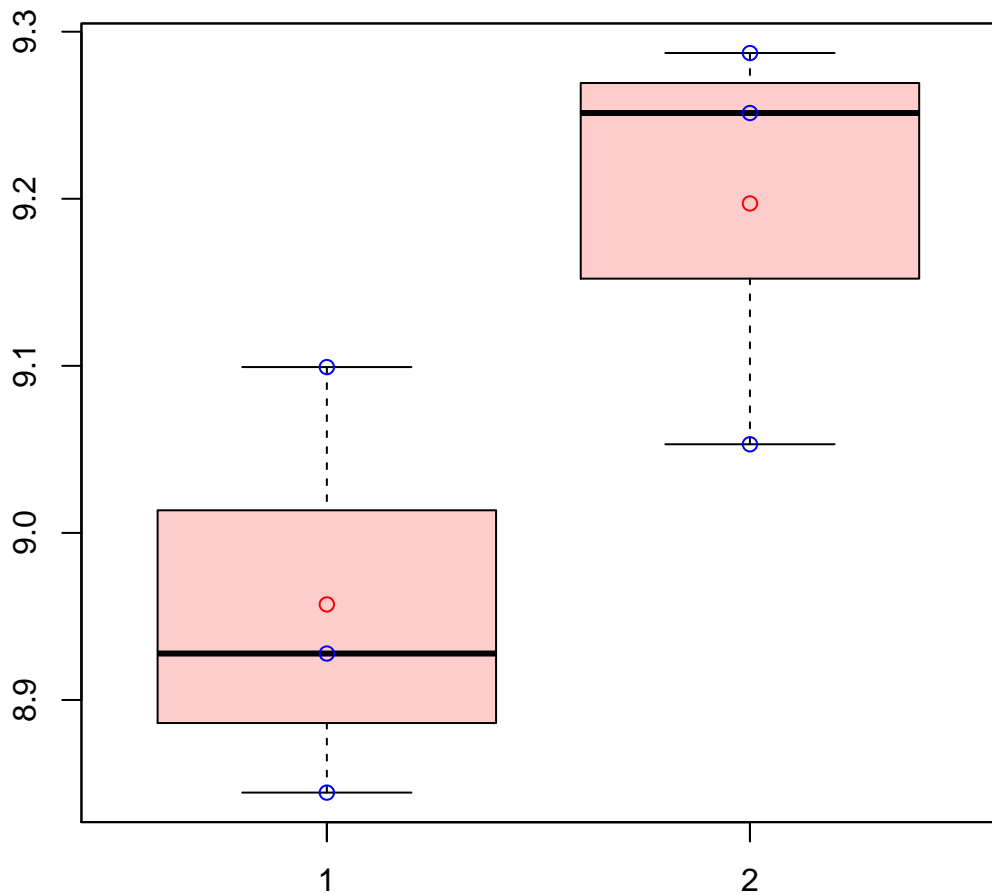
t-Test: p-value = 0.19

CL1Contig1673|CL1Contig1673



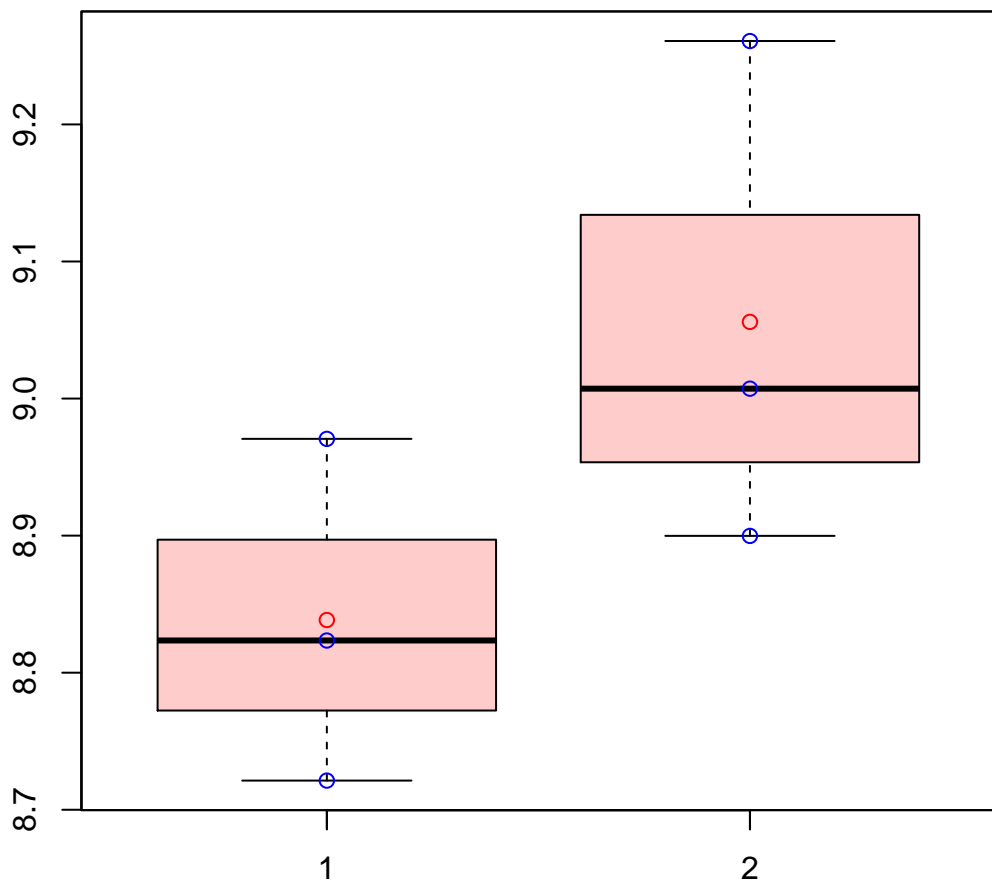
t-Test: p-value = 0.67

CL1Contig167|CL1Contig167



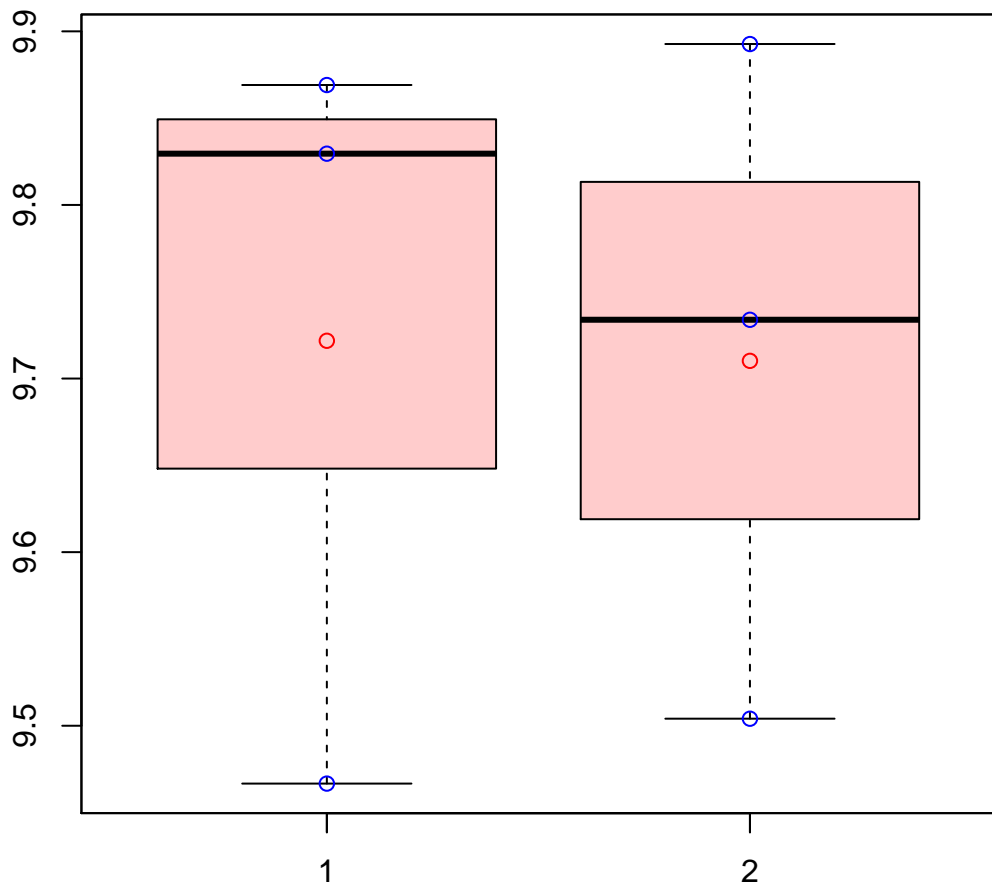
t-Test: p-value = 0.08

CL1Contig168|CL1Contig168



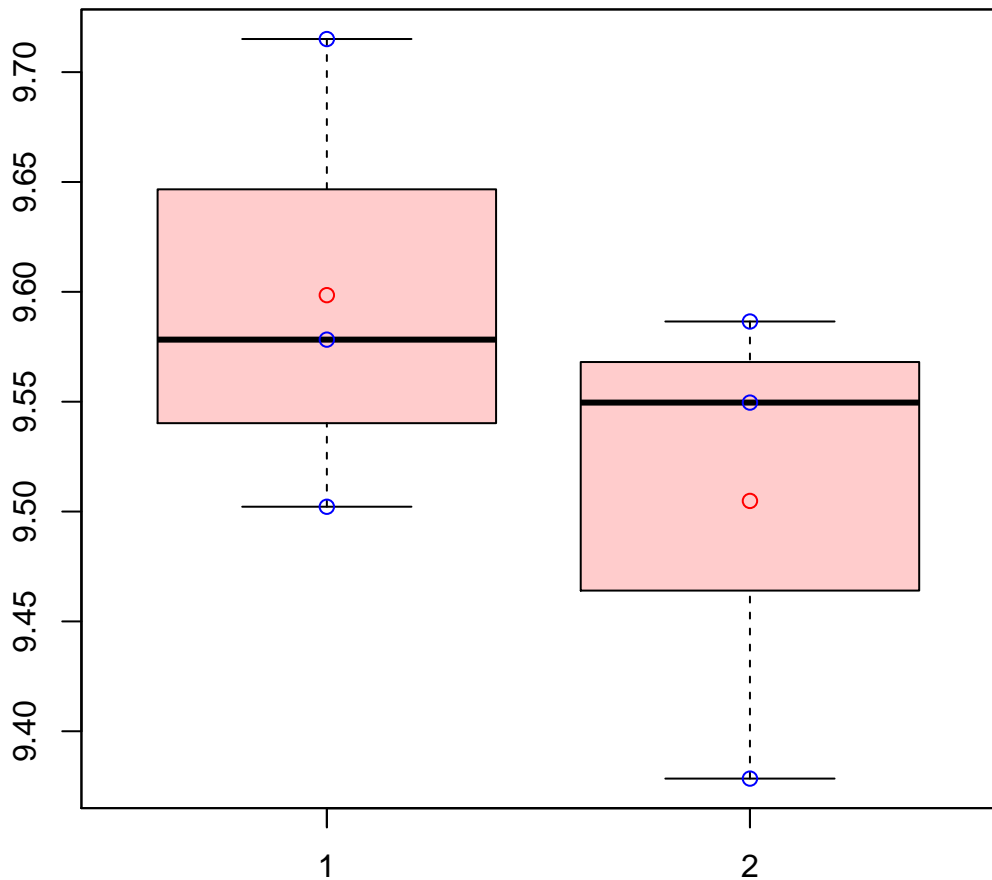
t-Test: p-value = 0.18

CL1Contig1692|CL1Contig1692



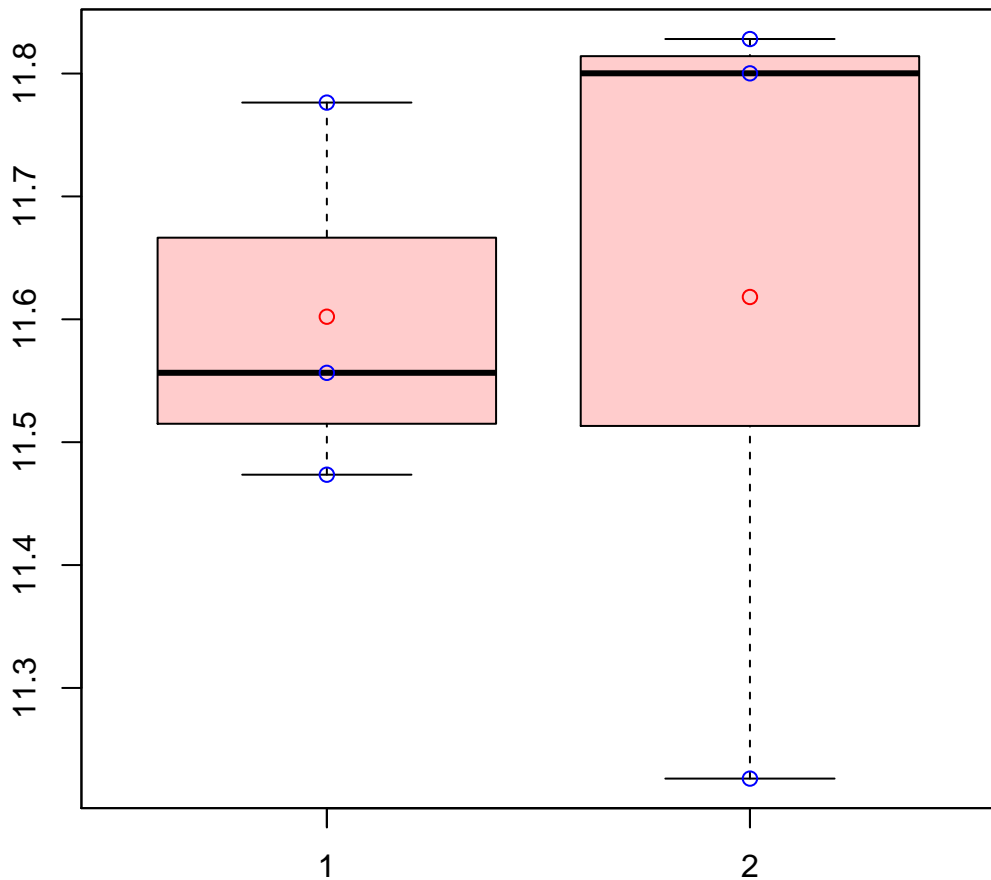
t-Test: p-value = 0.95

CL1Contig1710|CL1Contig1710



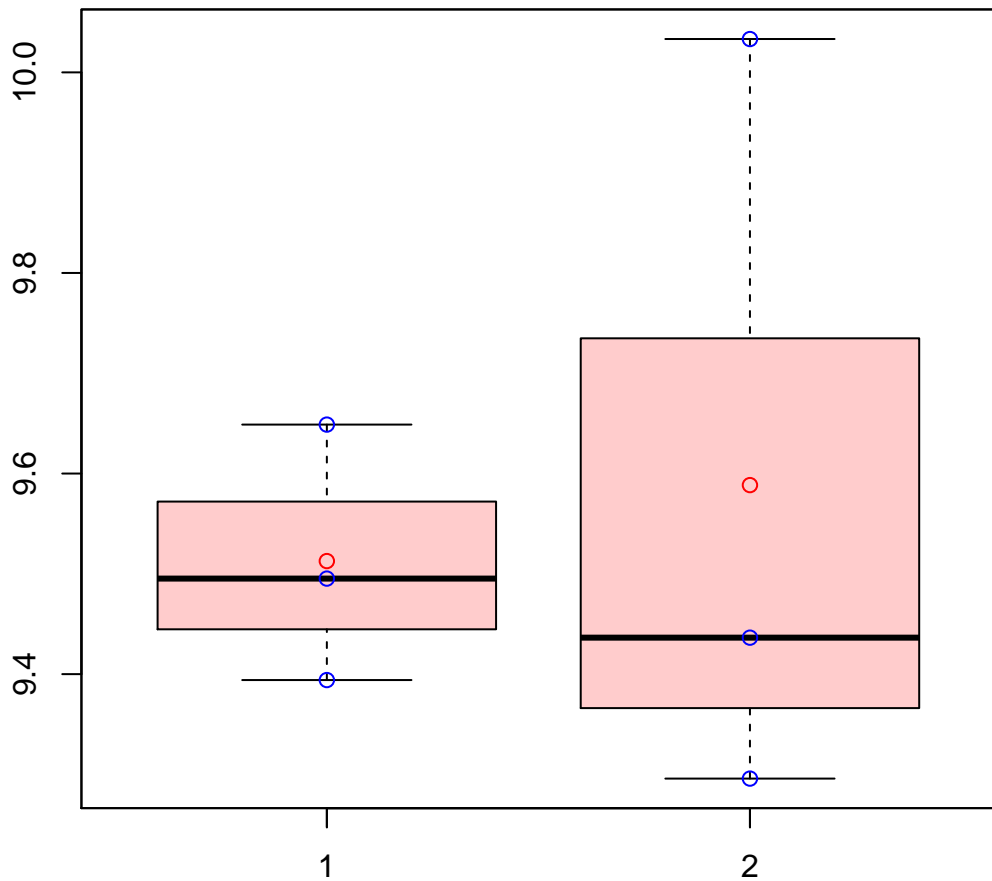
t-Test: p-value = 0.35

CL1Contig1711|CL1Contig1711



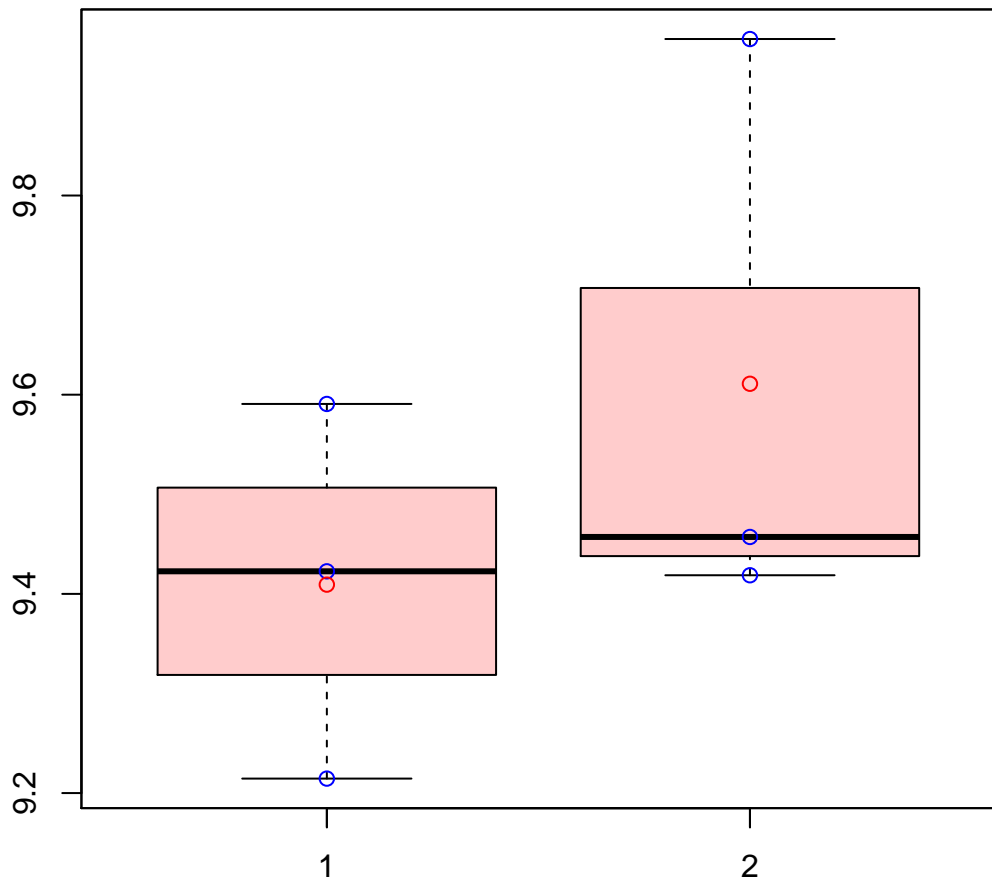
t-Test: p-value = 0.95

CL1Contig1720|CL1Contig1720



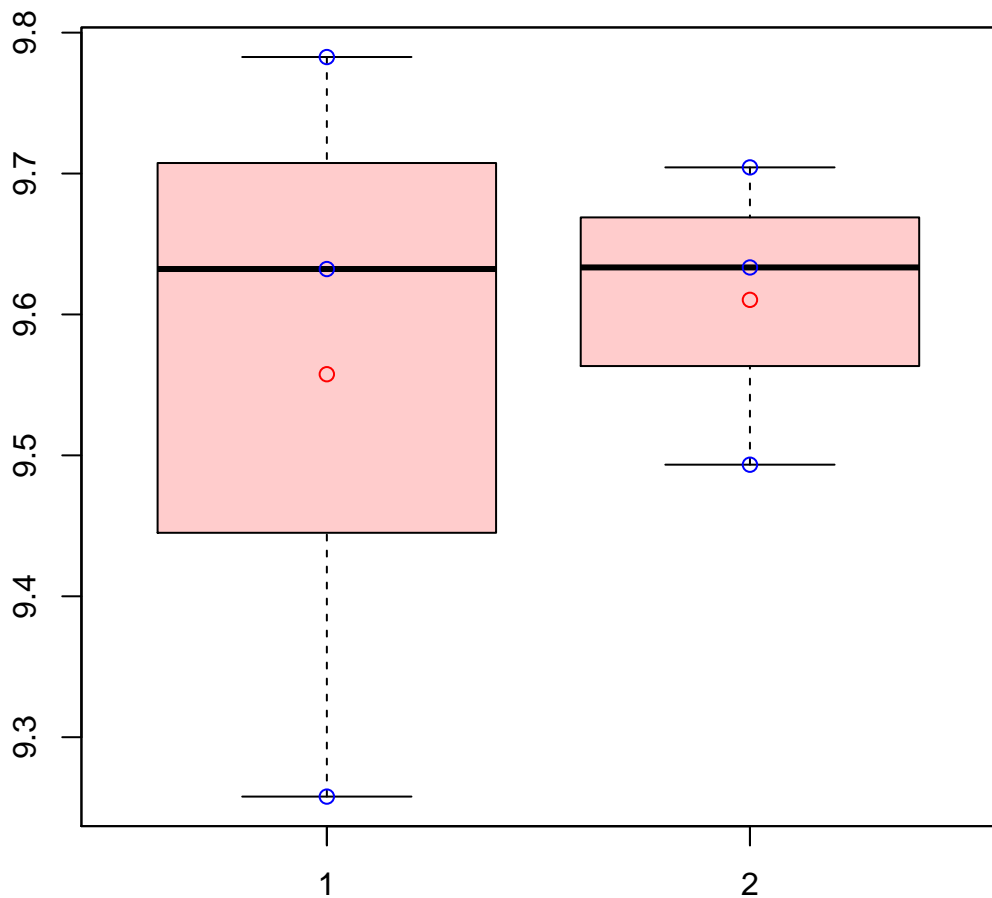
t-Test: p-value = 0.78

CL1Contig1730|CL1Contig1730



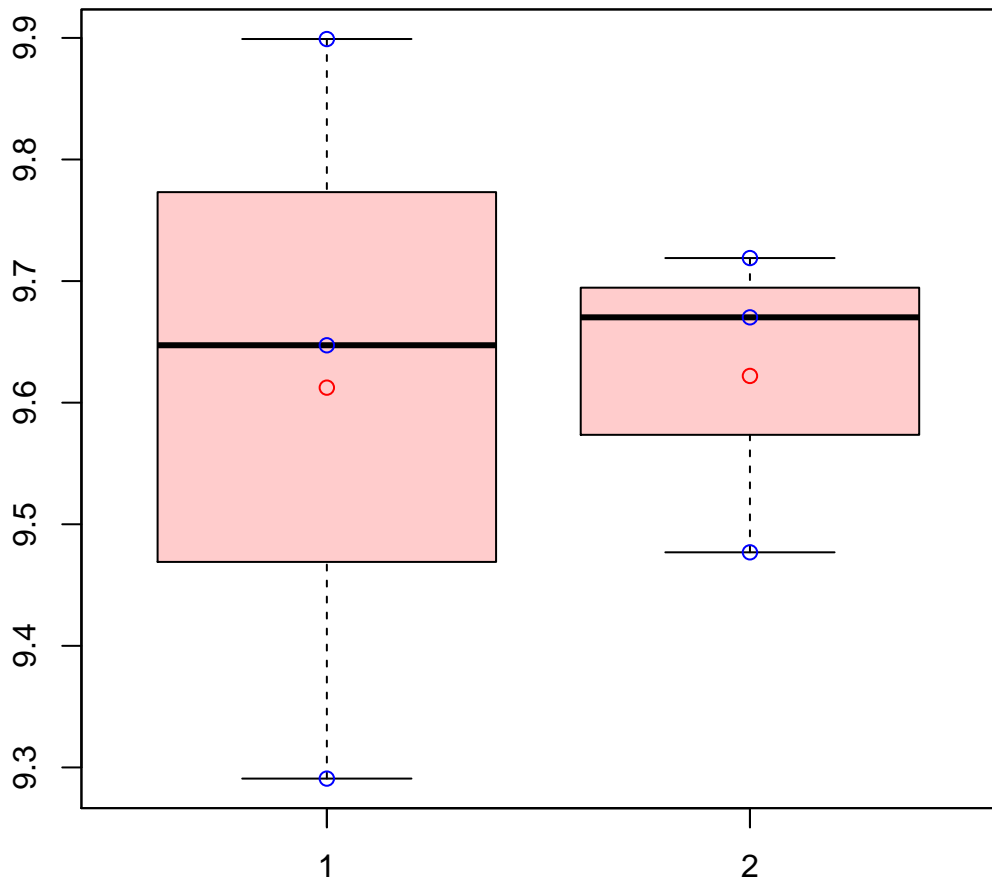
t-Test: p-value = 0.39

CL1Contig1769|CL1Contig1769



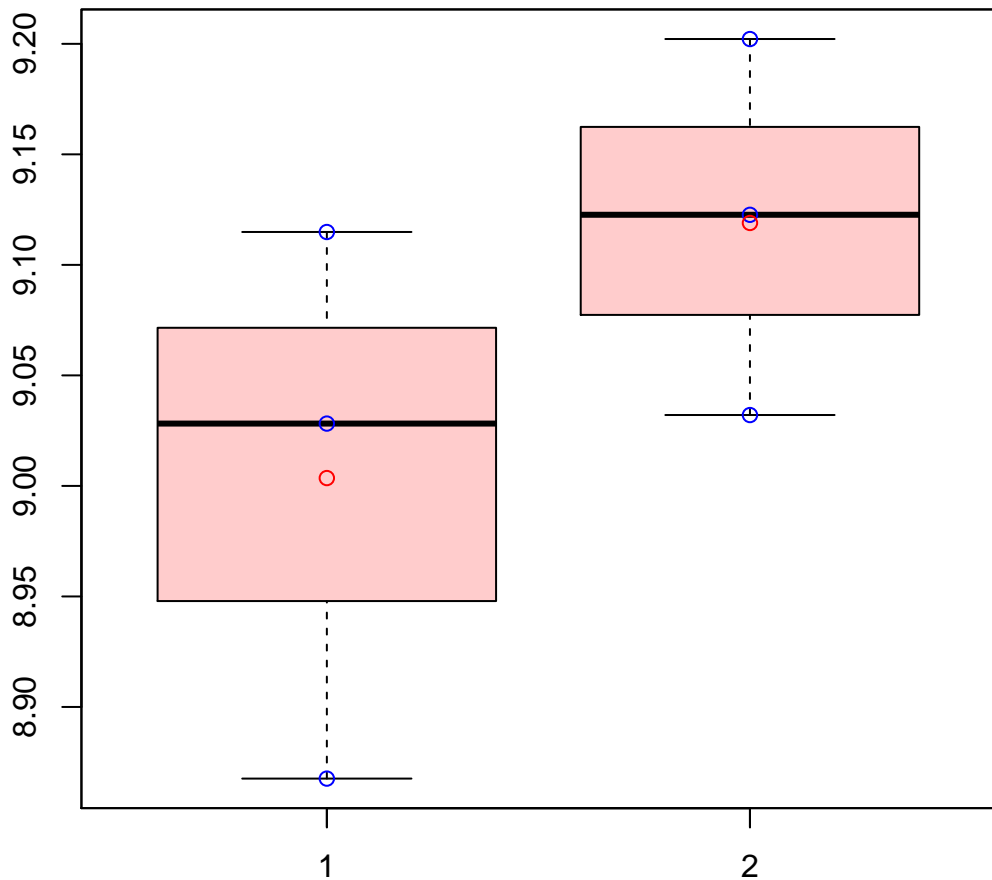
t-Test: p-value = 0.78

CL1Contig1776|CL1Contig1776



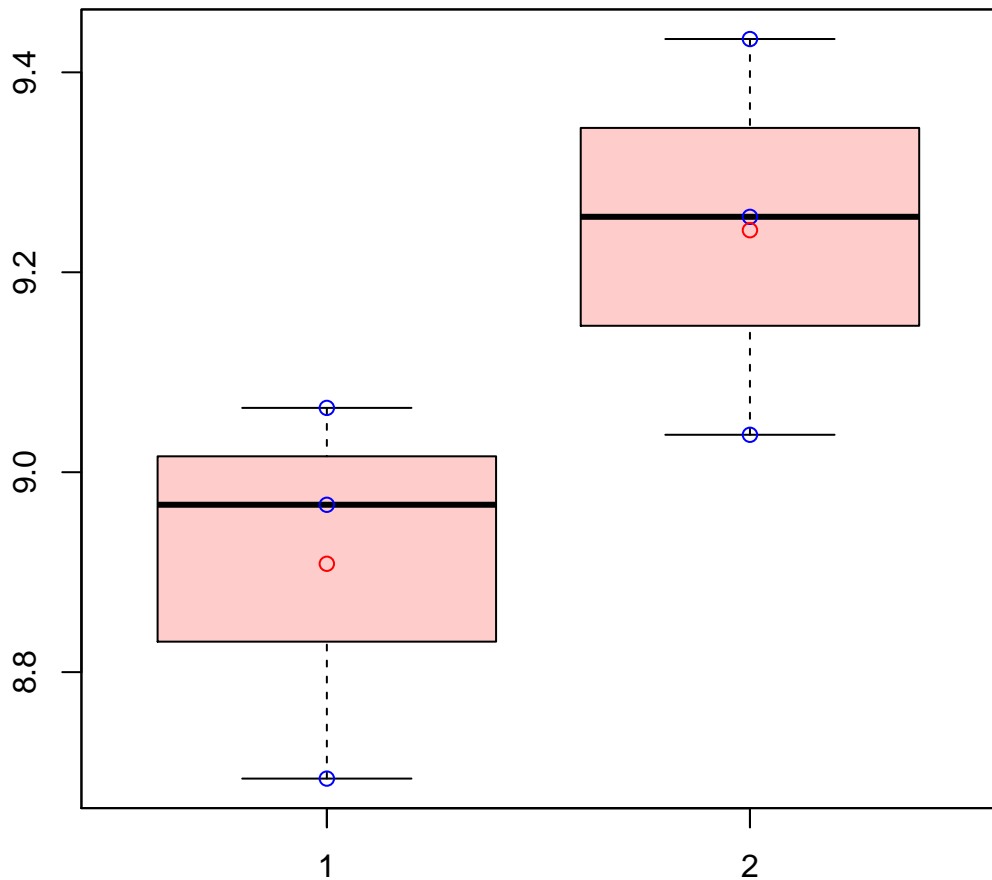
t-Test: p-value = 0.96

CL1Contig178|CL1Contig178



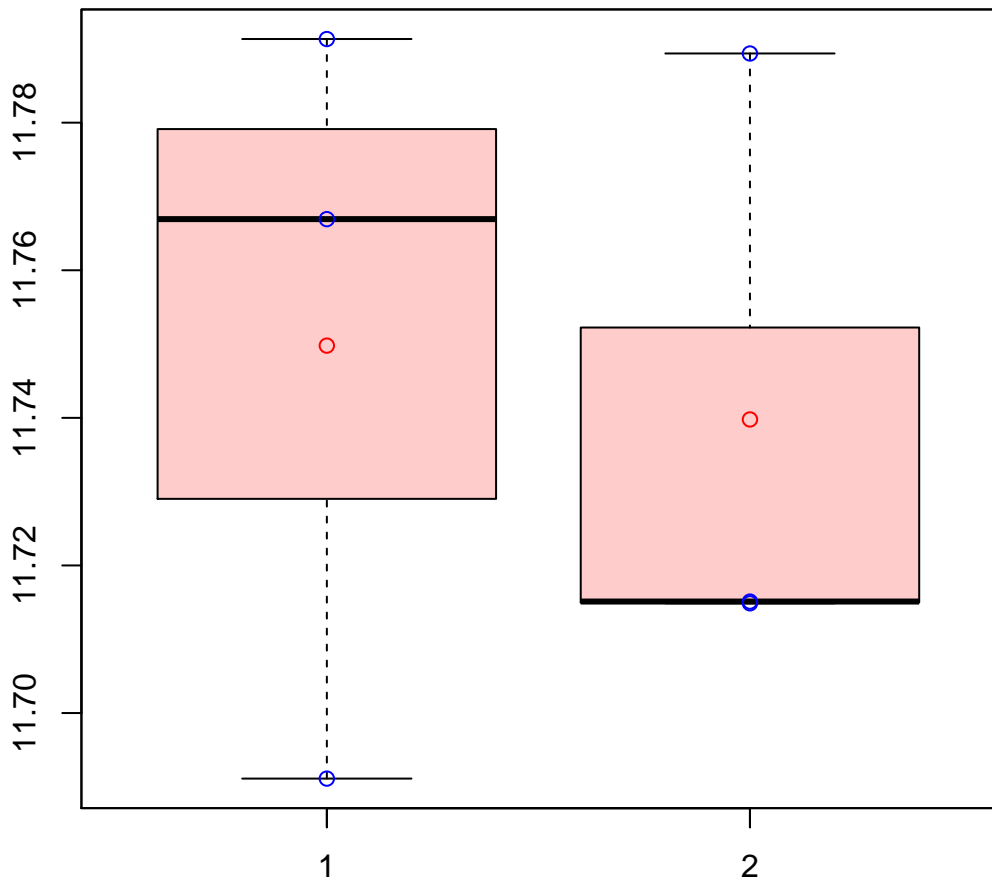
t-Test: p-value = 0.27

CL1Contig1833|CL1Contig1833



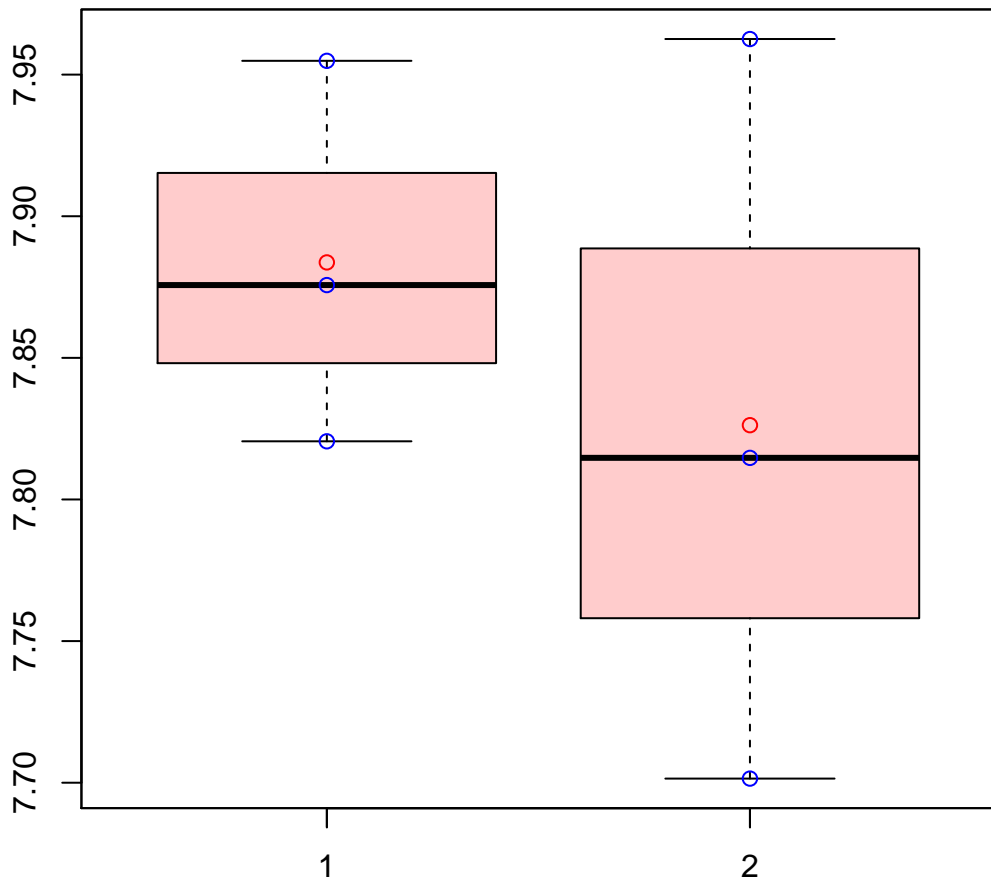
t-Test: p-value = 0.1

CL1Contig1865|CL1Contig1865



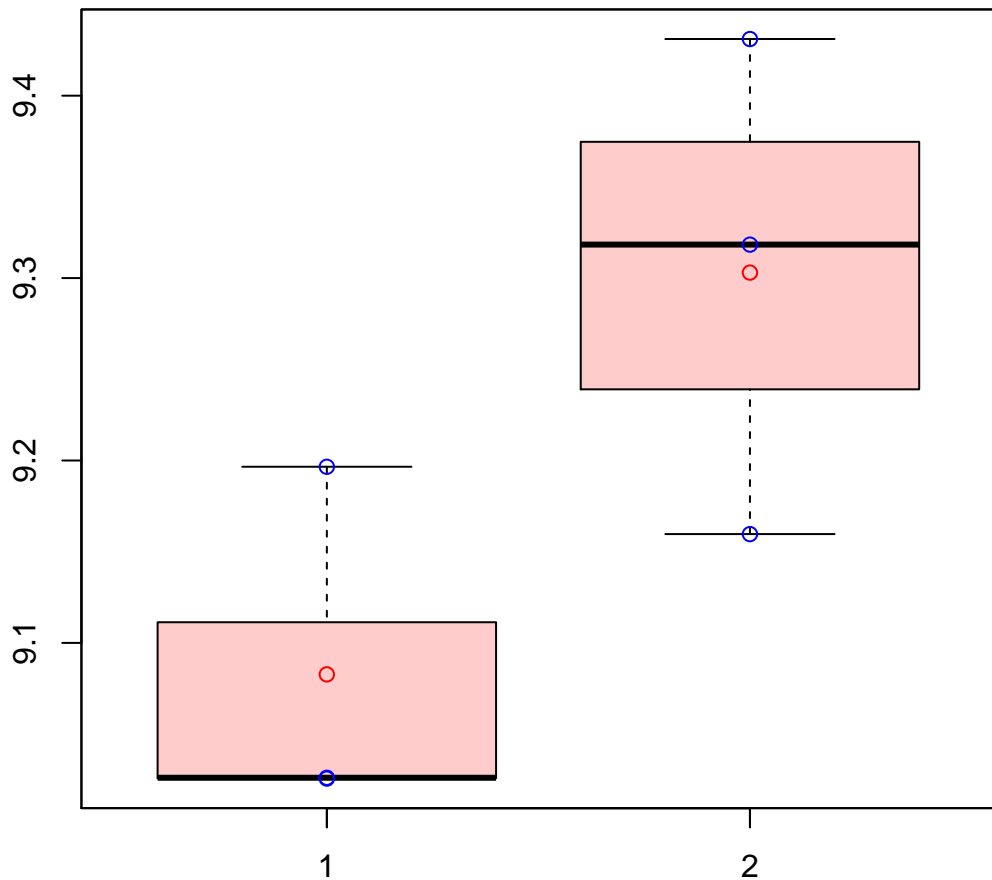
t-Test: p-value = 0.81

CL1Contig1869|CL1Contig1869



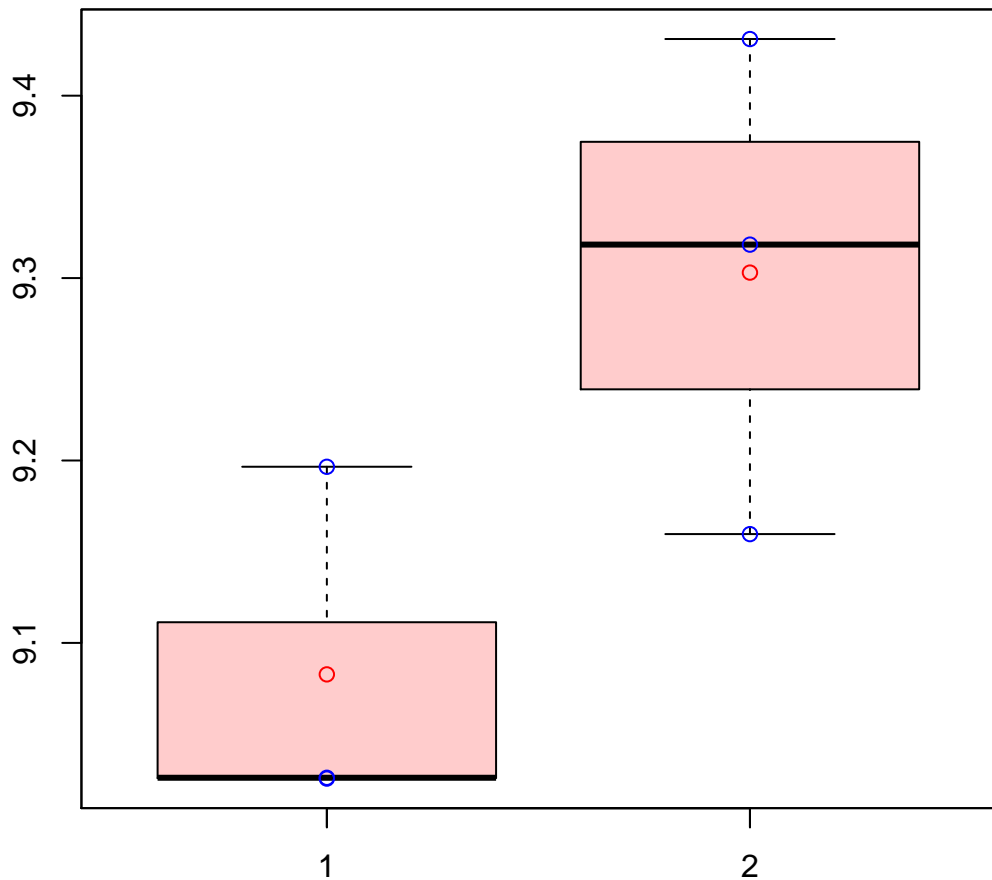
t-Test: p-value = 0.55

CL1Contig1876|CL1Contig1876



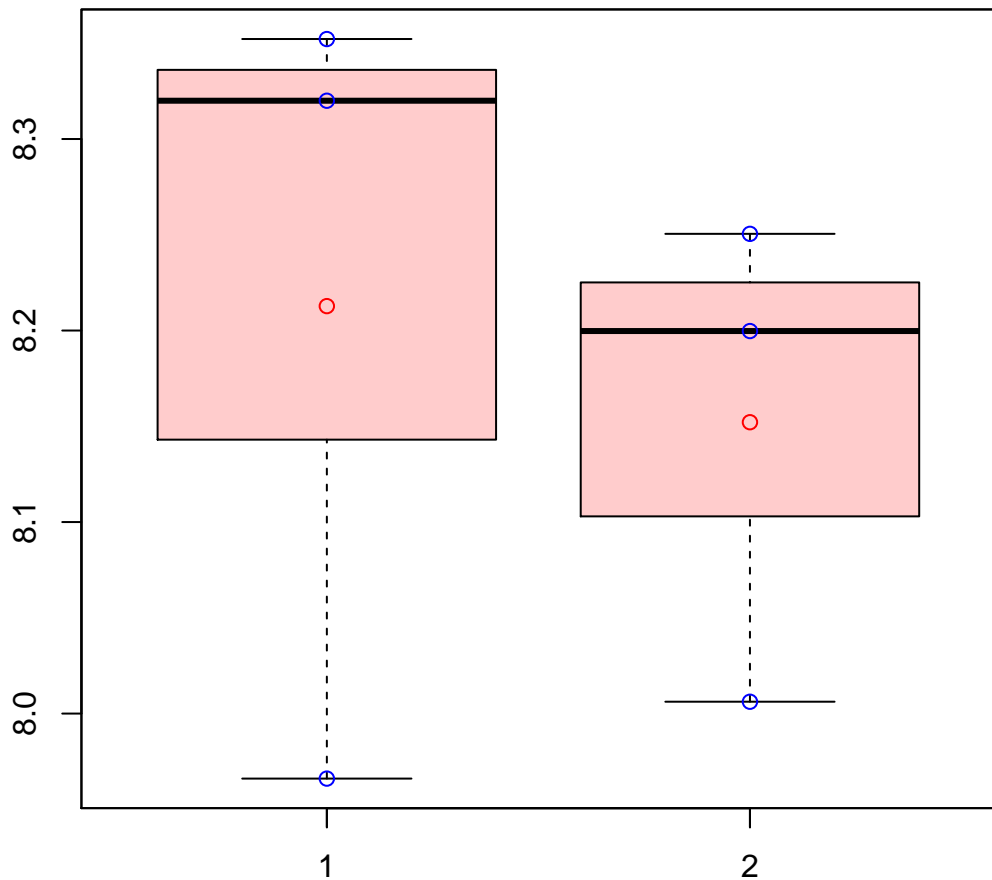
t-Test: p-value = 0.09

CL1Contig1877|CL1Contig1877



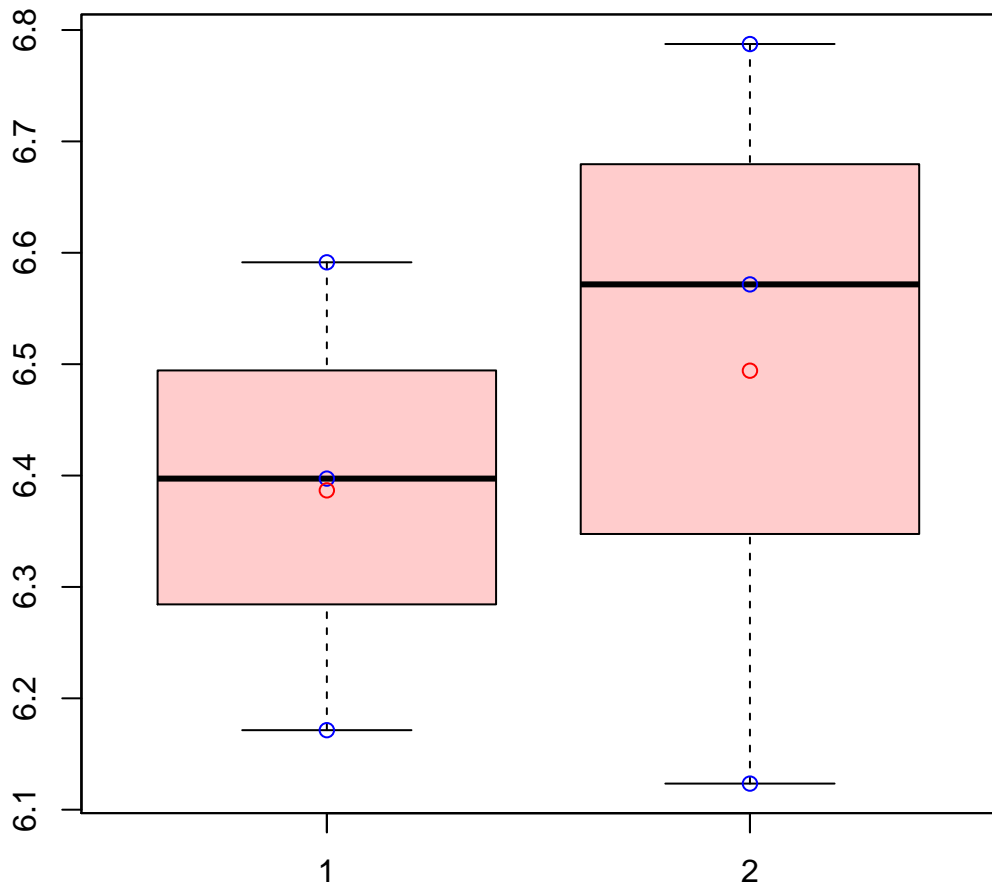
t-Test: p-value = 0.09

CL1Contig1881|CL1Contig1881



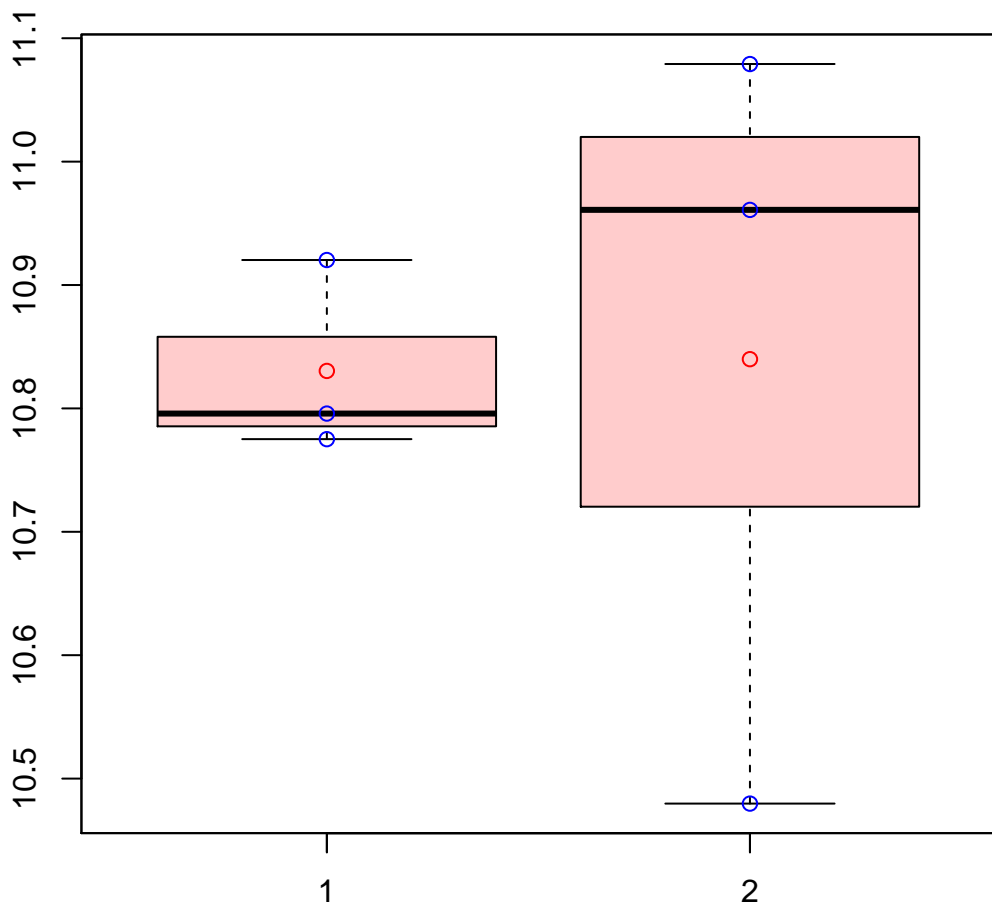
t-Test: p-value = 0.7

CL1Contig1882|CL1Contig1882



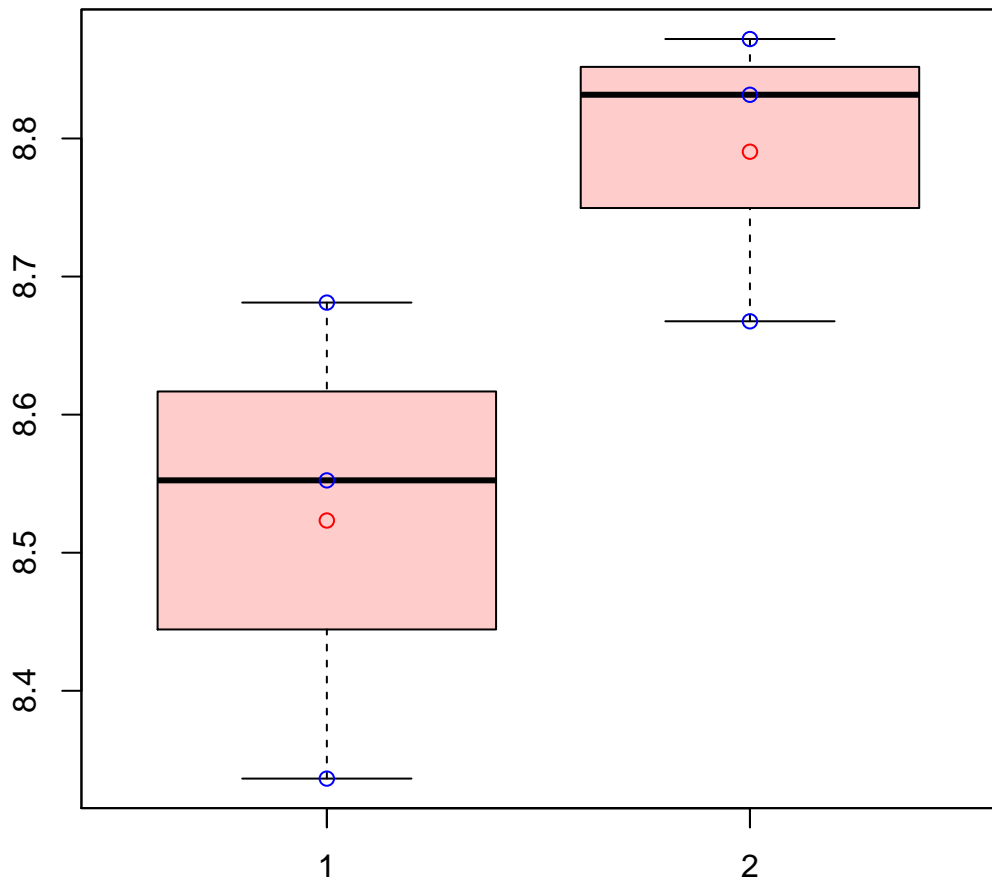
t-Test: p-value = 0.67

CL1Contig1892|CL1Contig1892



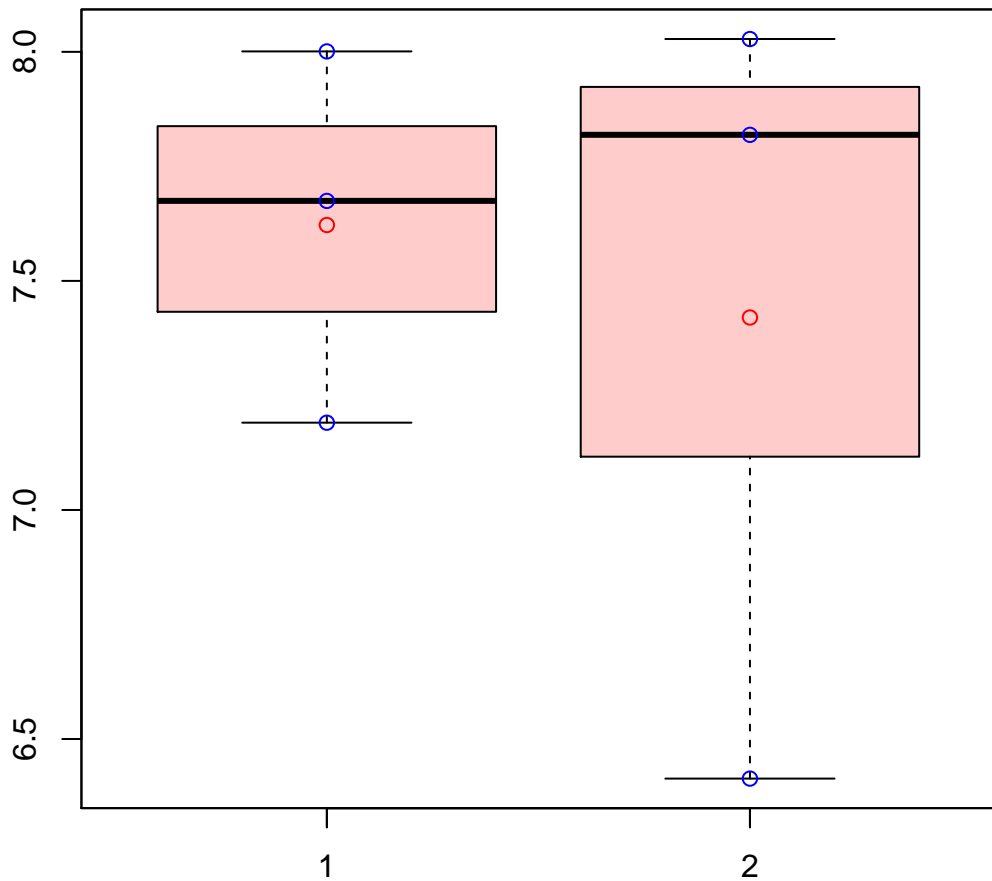
t-Test: p-value = 0.96

CL1Contig1903|CL1Contig1903



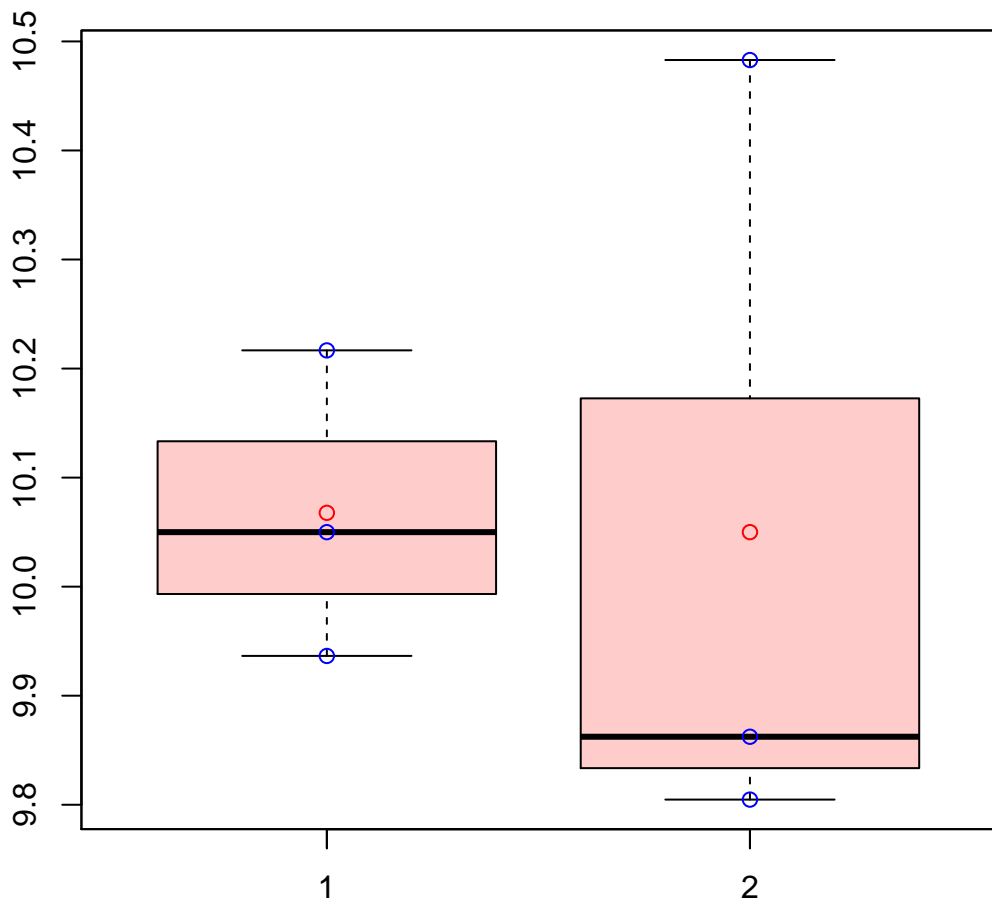
t-Test: p-value = 0.1

CL1Contig1915|CL1Contig1915



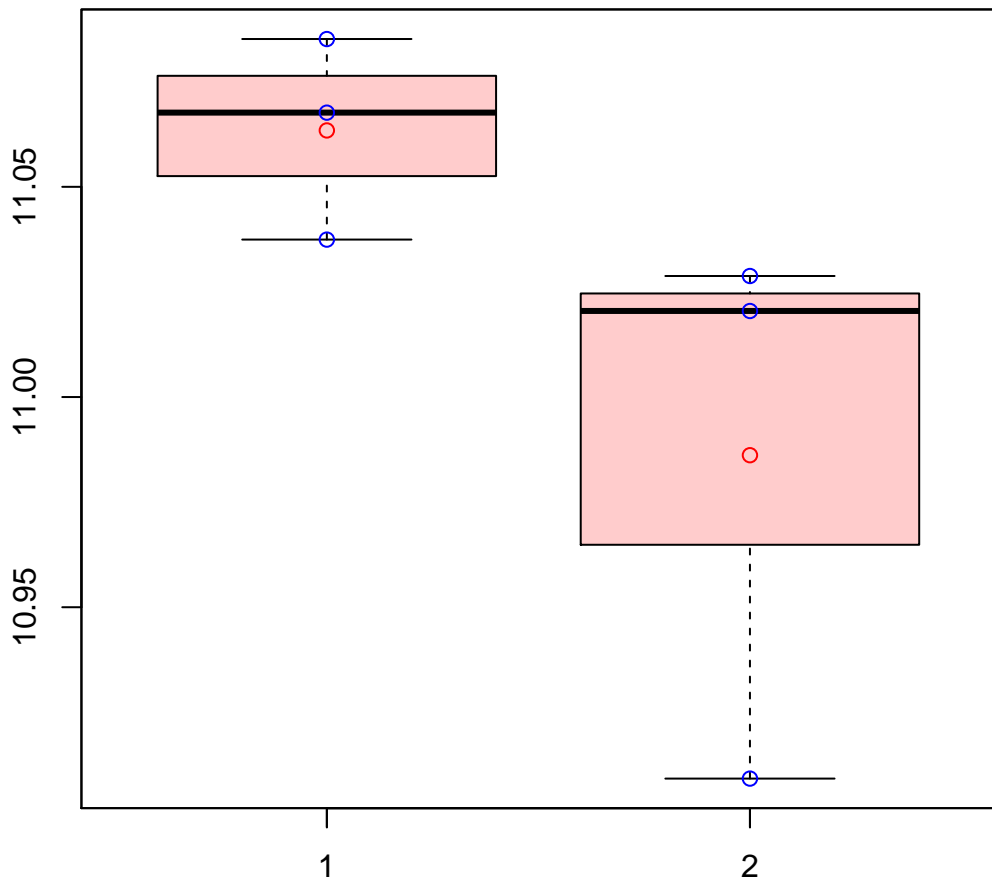
t-Test: p-value = 0.74

CL1Contig1926|CL1Contig1926



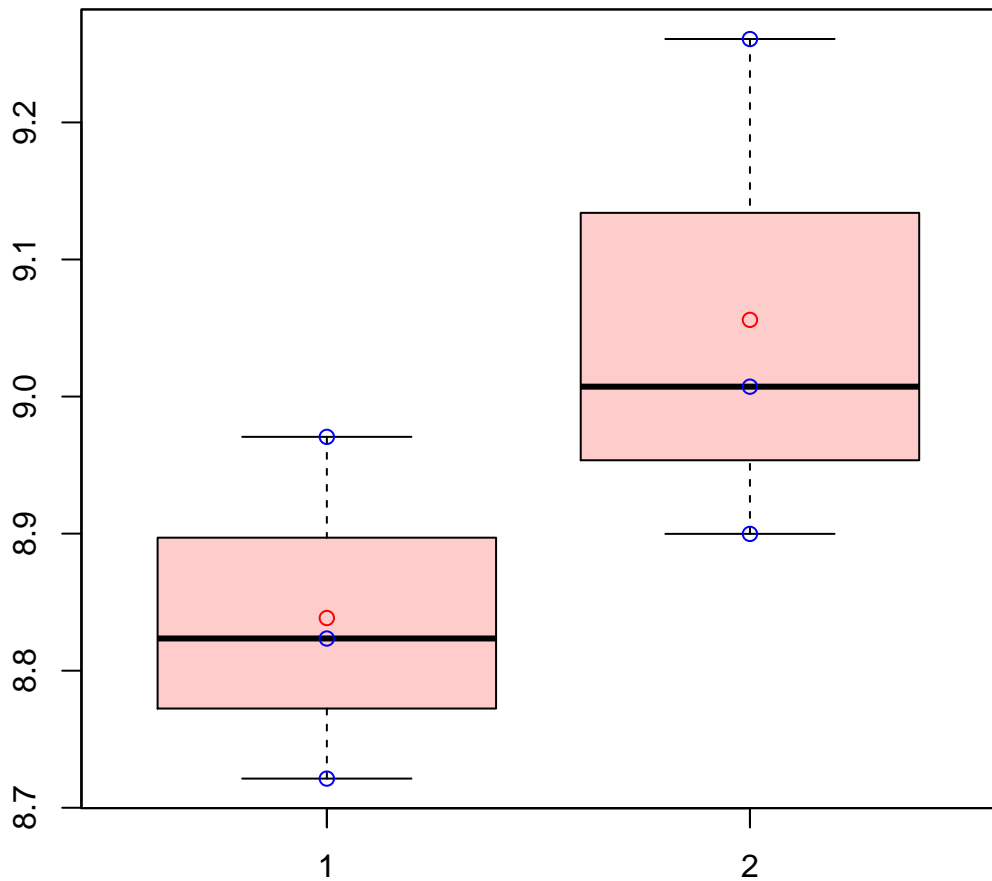
t-Test: p-value = 0.94

CL1Contig192|CL1Contig192



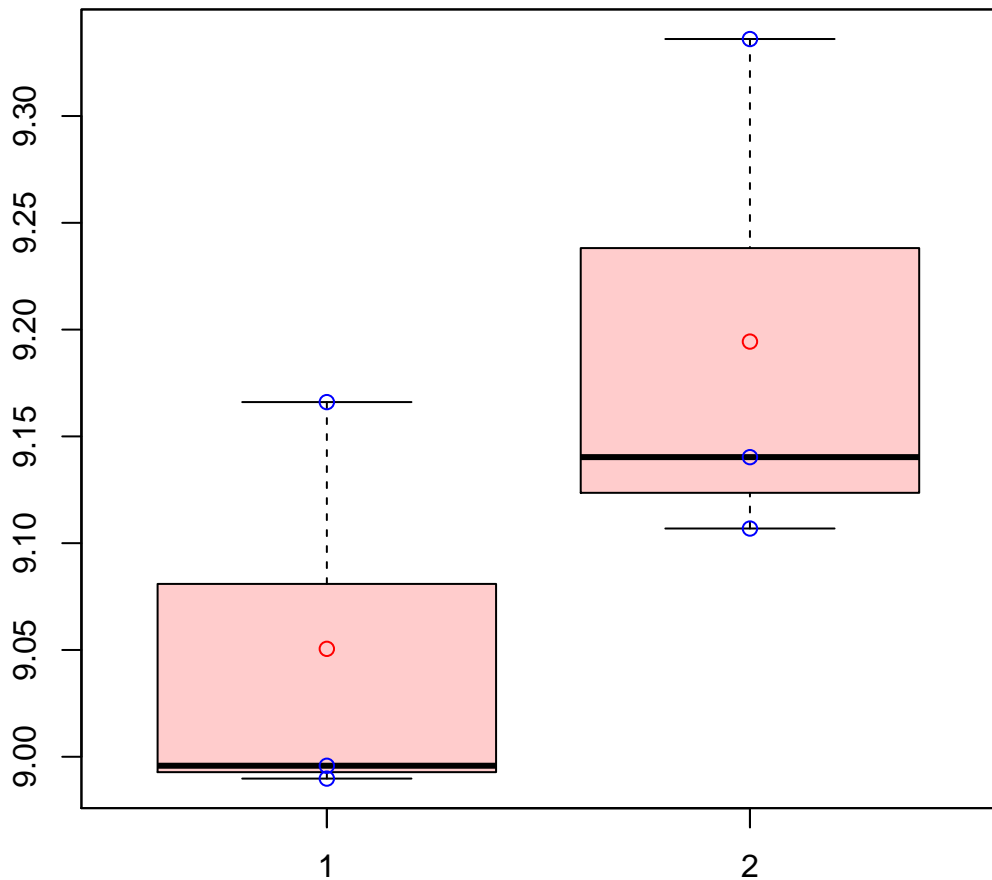
t-Test: p-value = 0.17

CL1Contig193|CL1Contig193



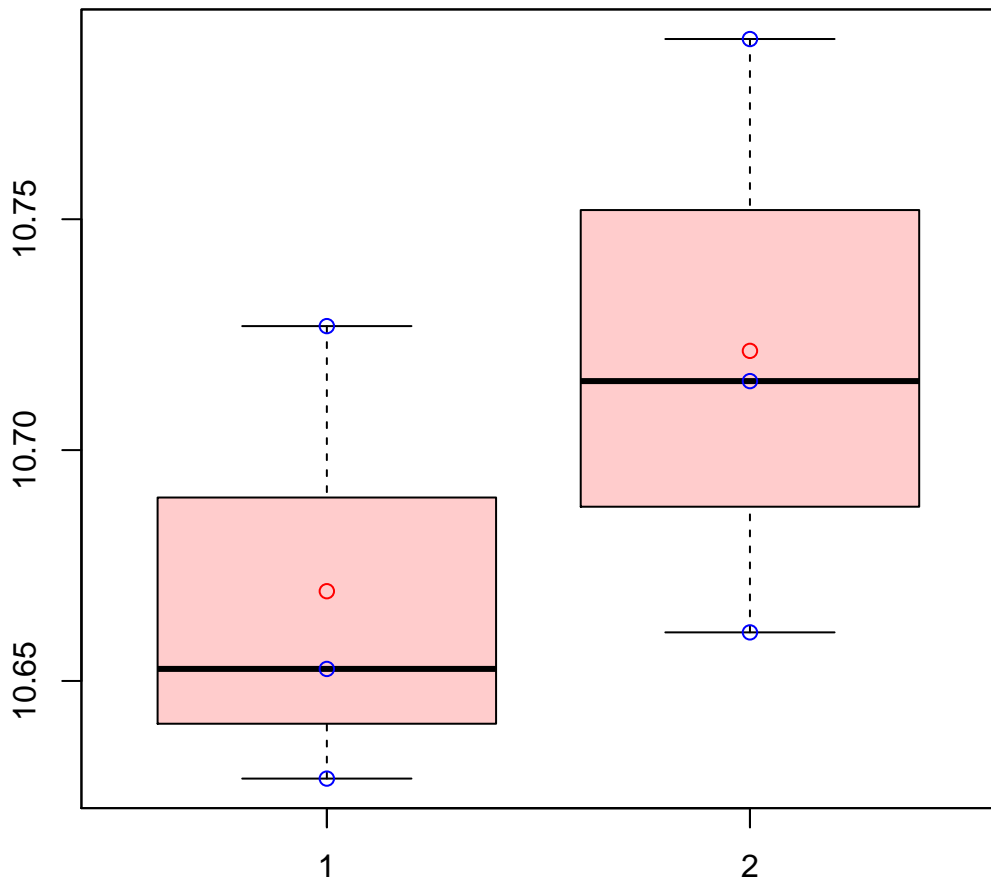
t-Test: p-value = 0.18

CL1Contig1981|CL1Contig1981



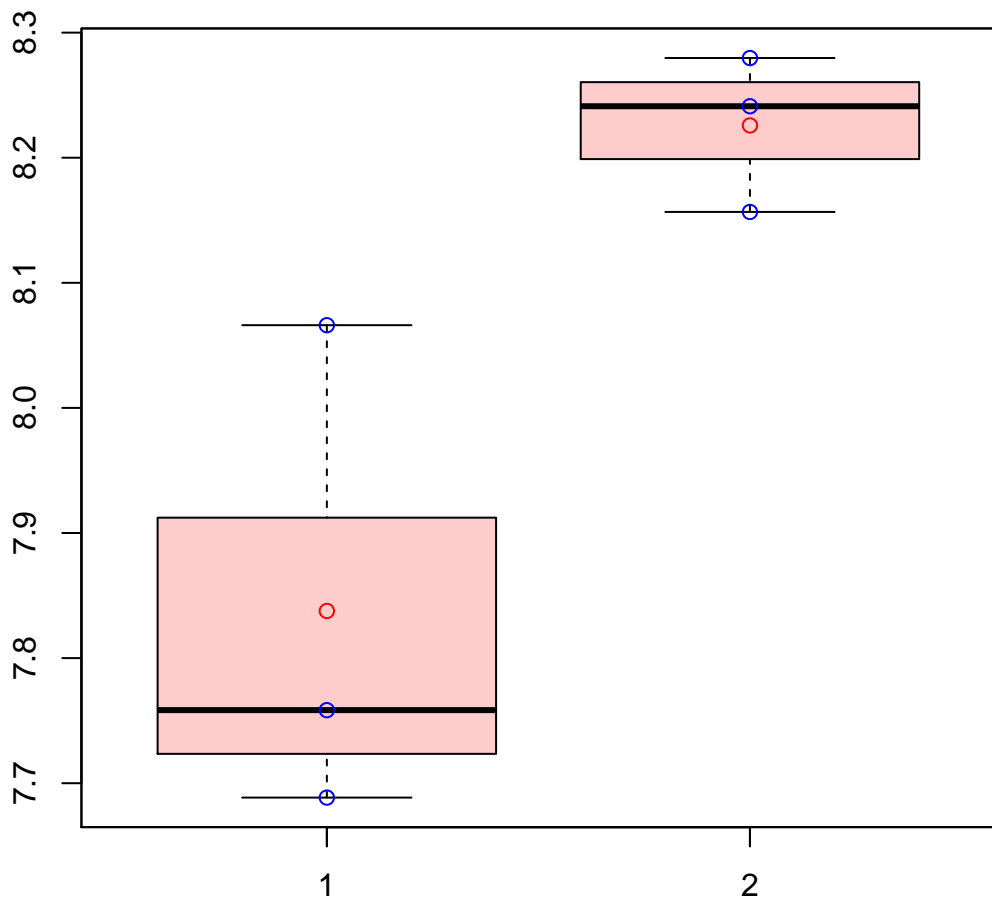
t-Test: p-value = 0.2

CL1Contig1993|CL1Contig1993



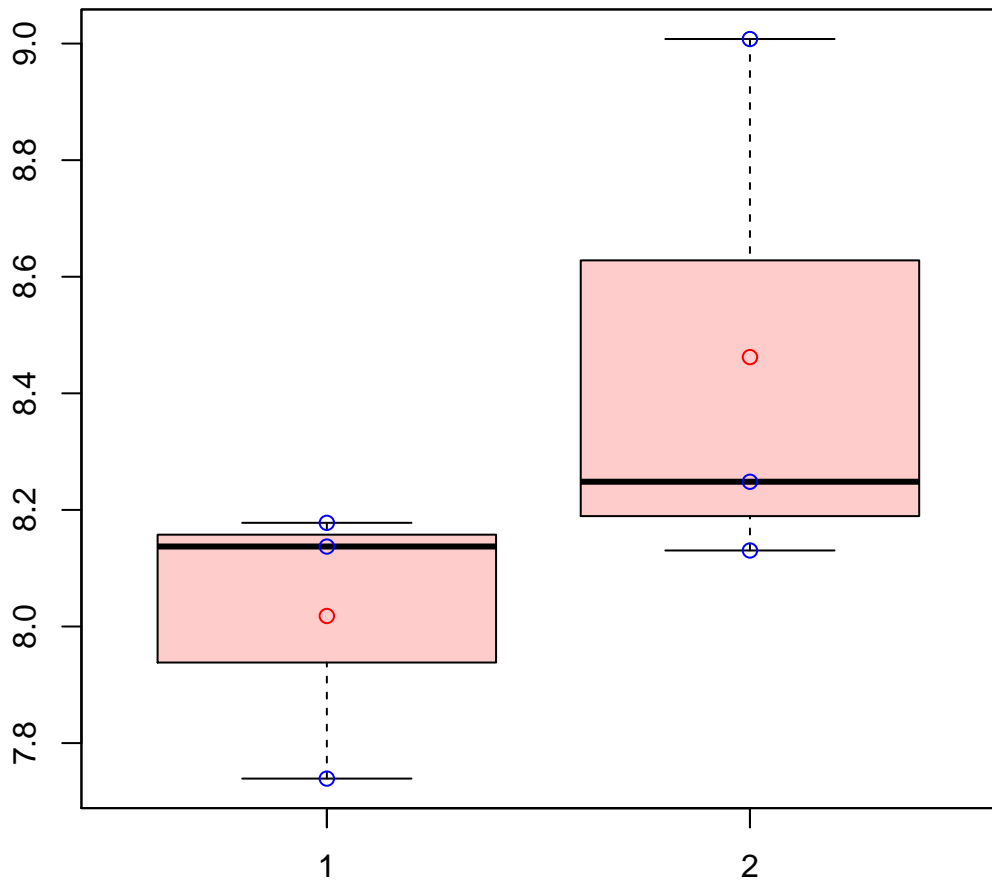
t-Test: p-value = 0.34

CL1Contig1997|CL1Contig1997



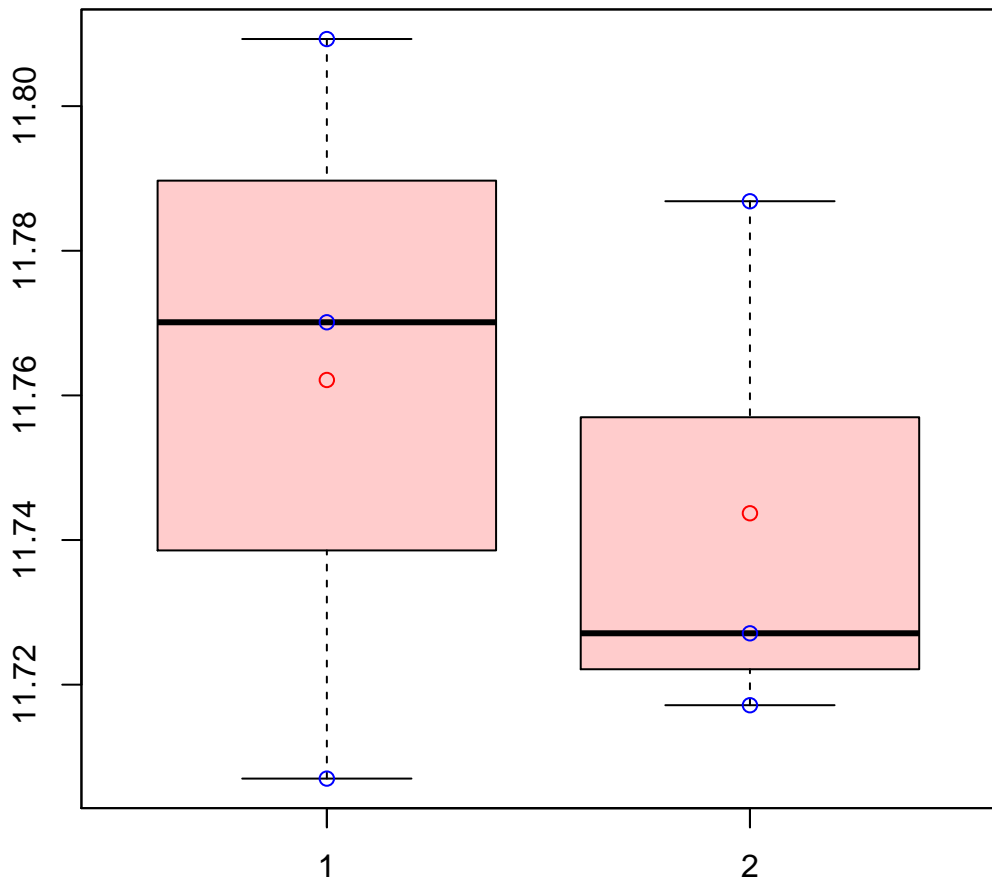
t-Test: p-value = 0.07

CL1Contig1998|CL1Contig1998



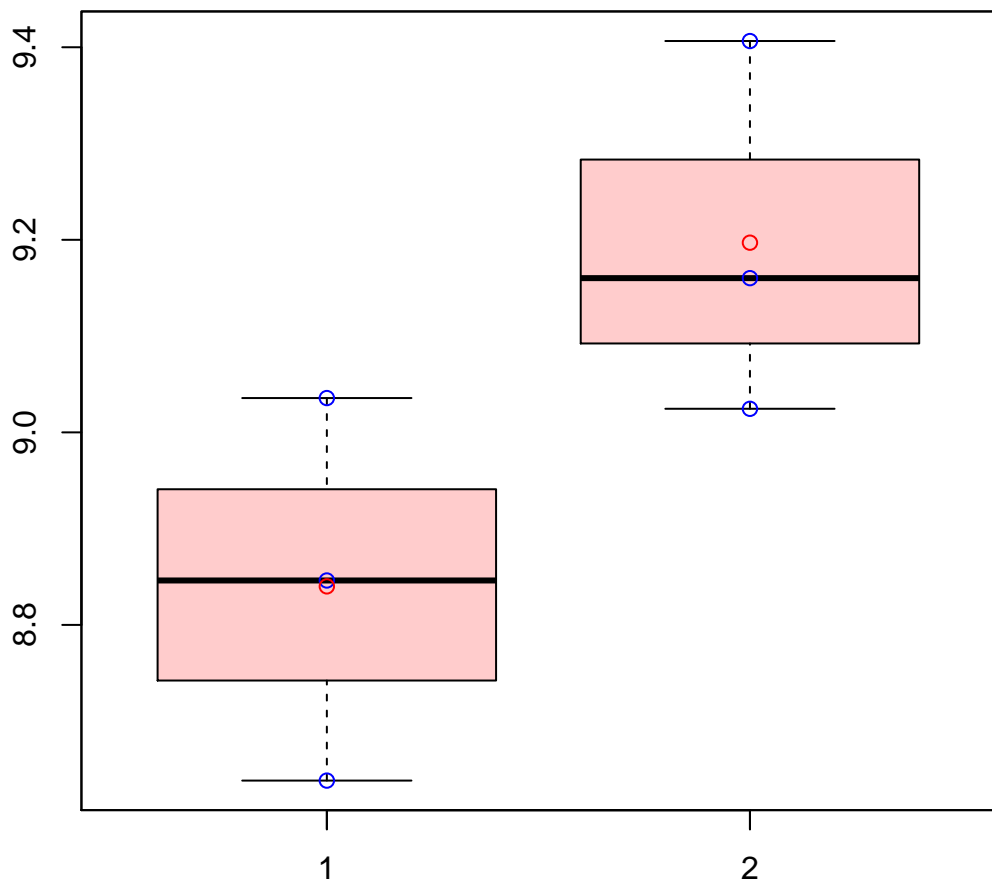
t-Test: p-value = 0.25

CL1Contig2086|CL1Contig2086



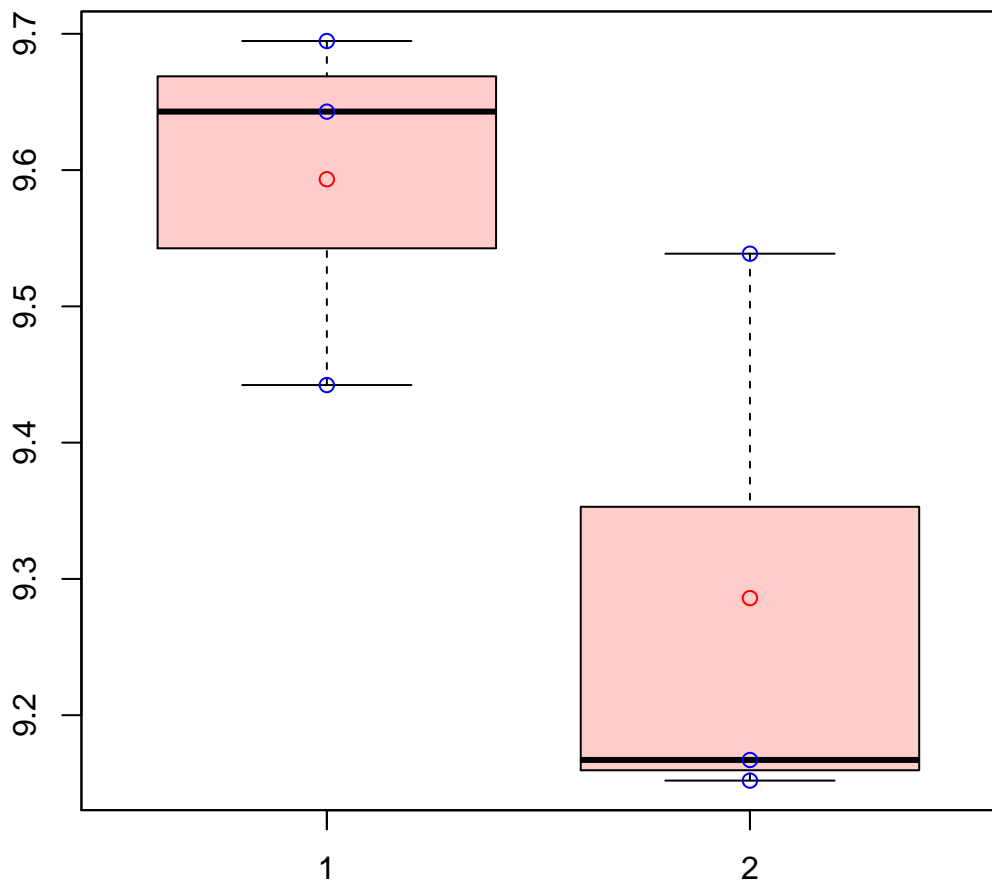
t-Test: p-value = 0.65

CL1Contig2103|CL1Contig2103



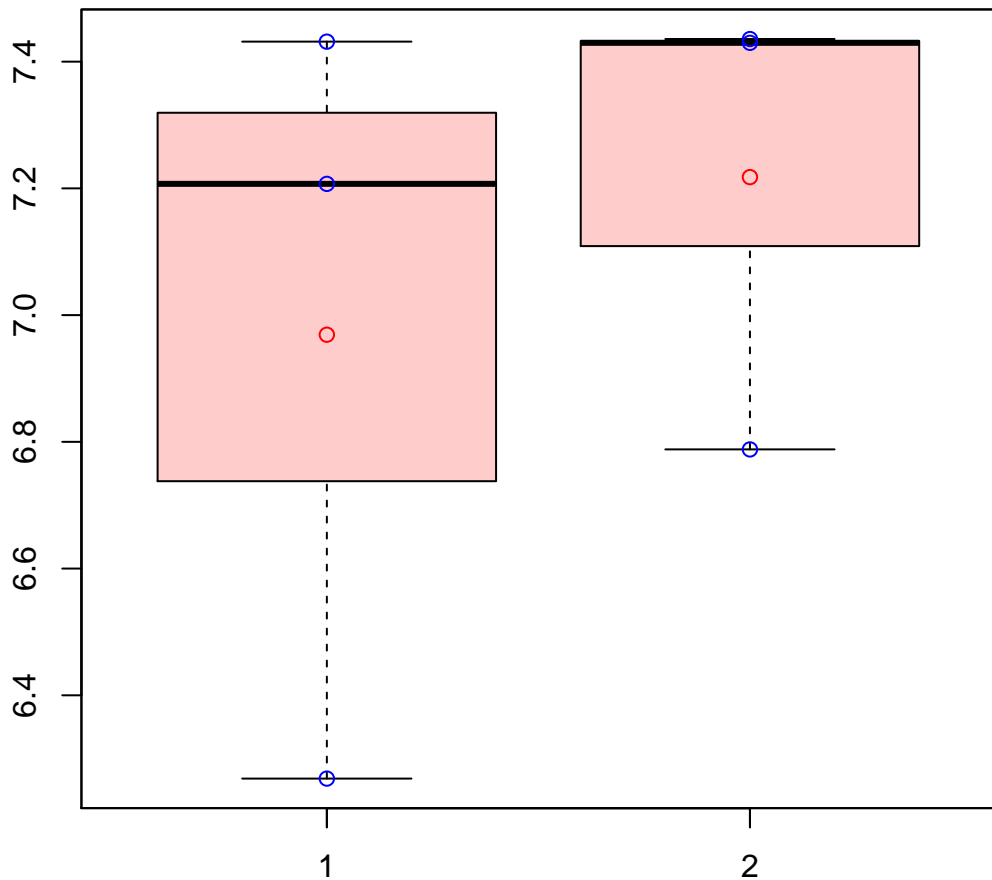
t-Test: p-value = 0.09

CL1Contig2108|CL1Contig2108



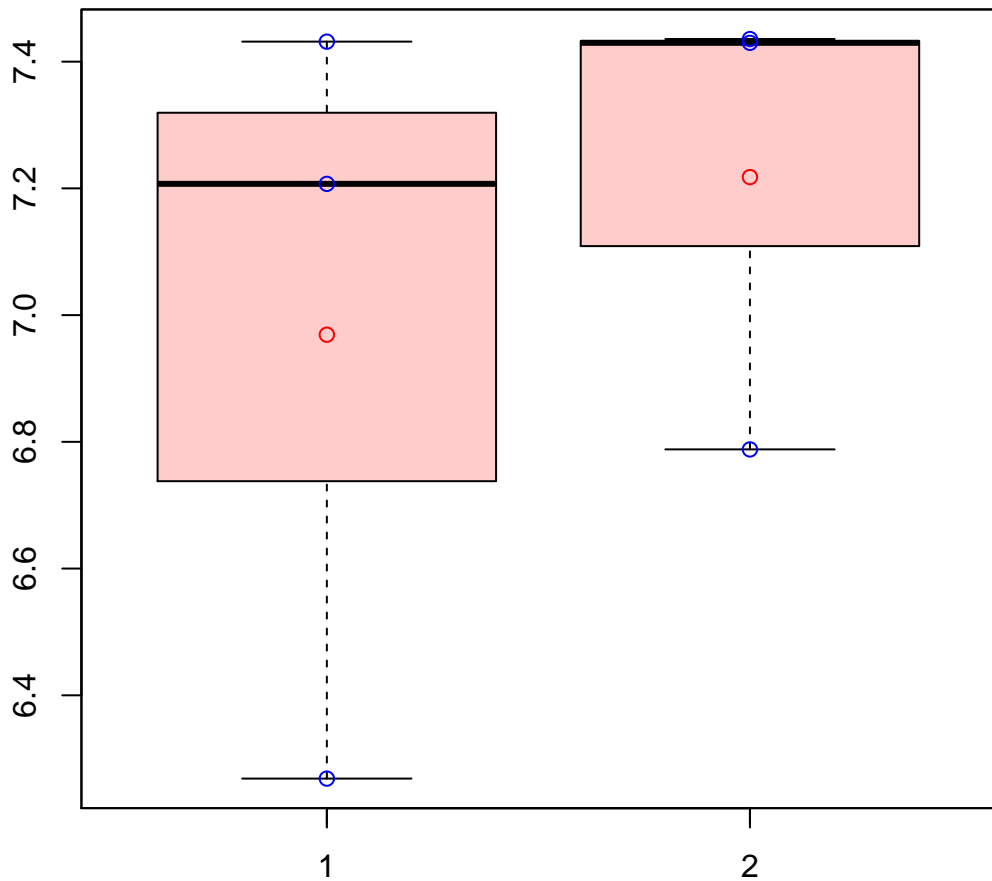
t-Test: p-value = 0.12

CL1Contig2138|CL1Contig2138



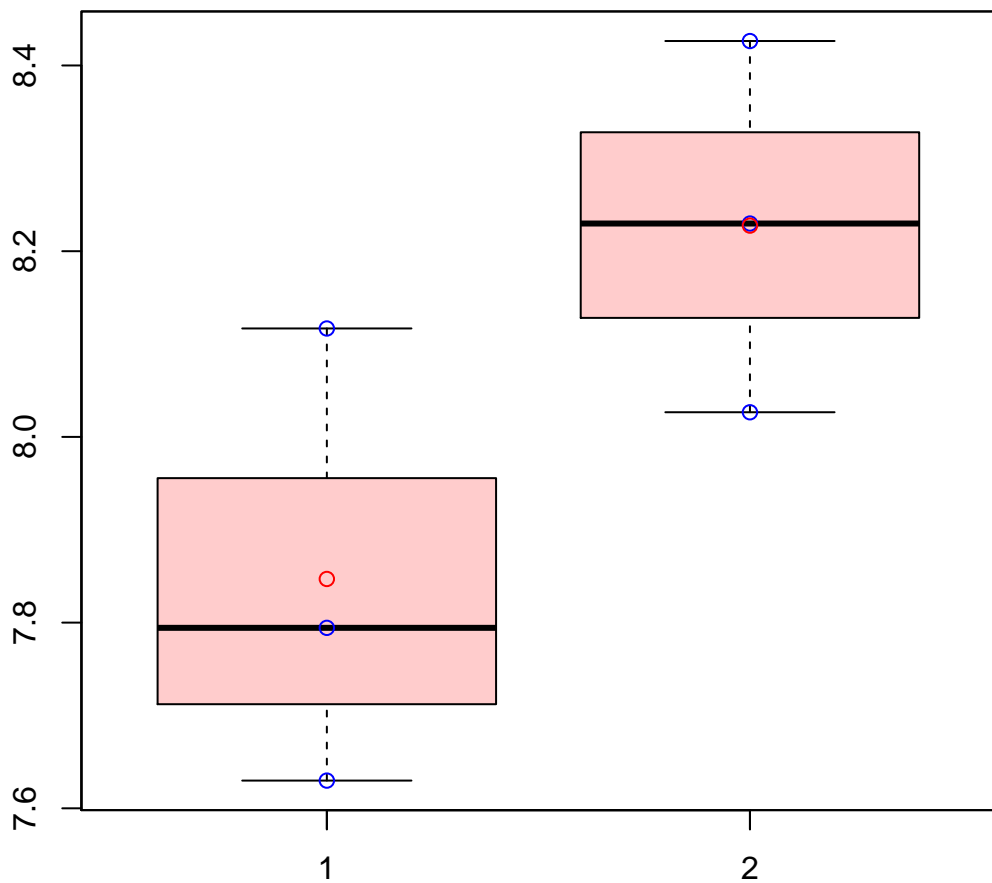
t-Test: p-value = 0.59

CL1Contig2139|CL1Contig2139



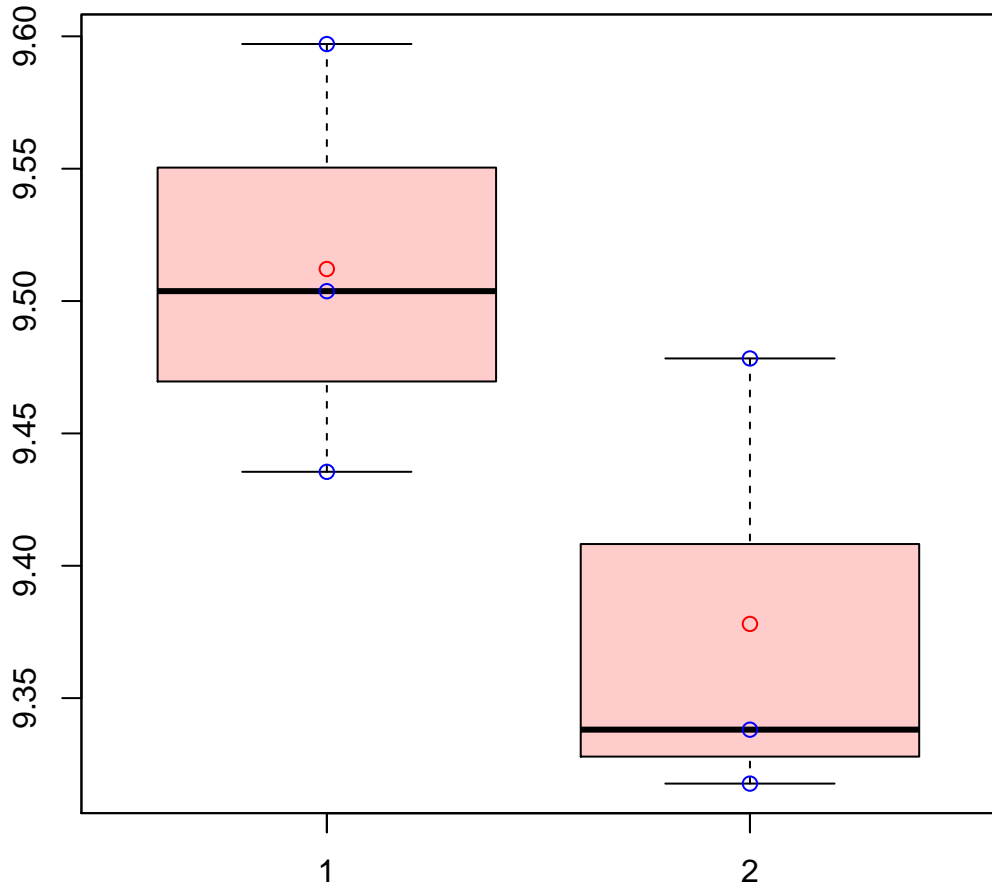
t-Test: p-value = 0.59

CL1Contig2144|CL1Contig2144



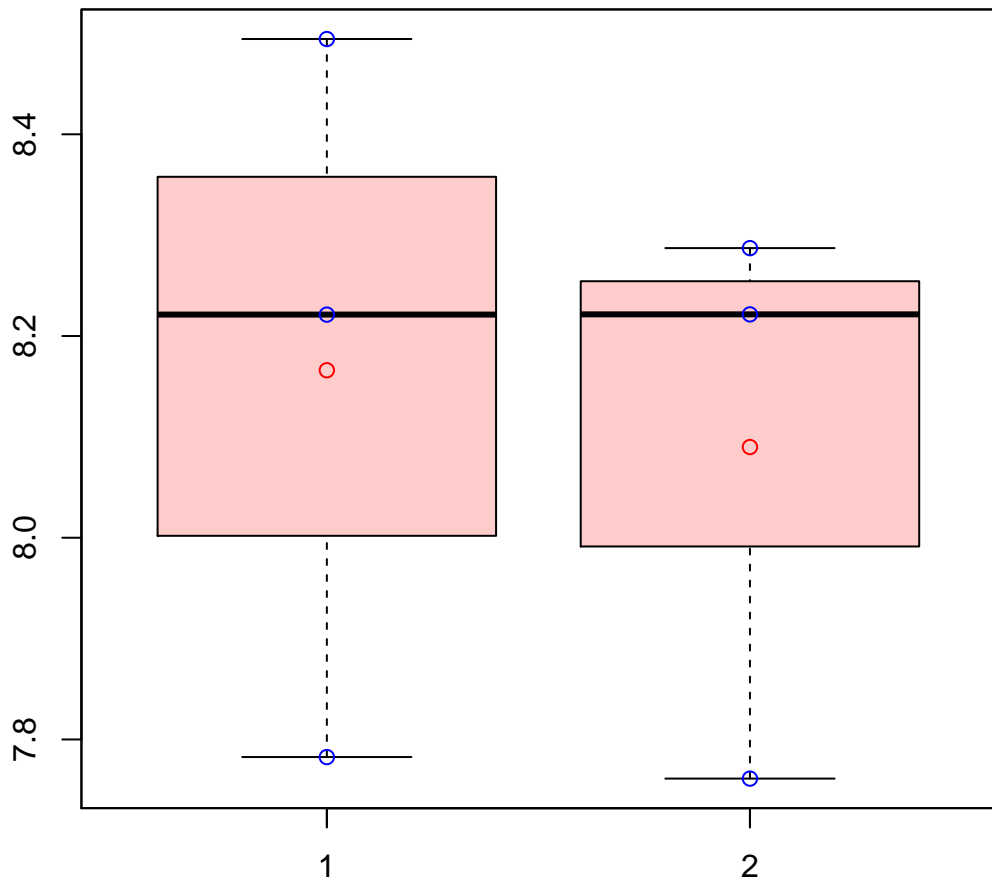
t-Test: p-value = 0.11

CL1Contig2147|CL1Contig2147



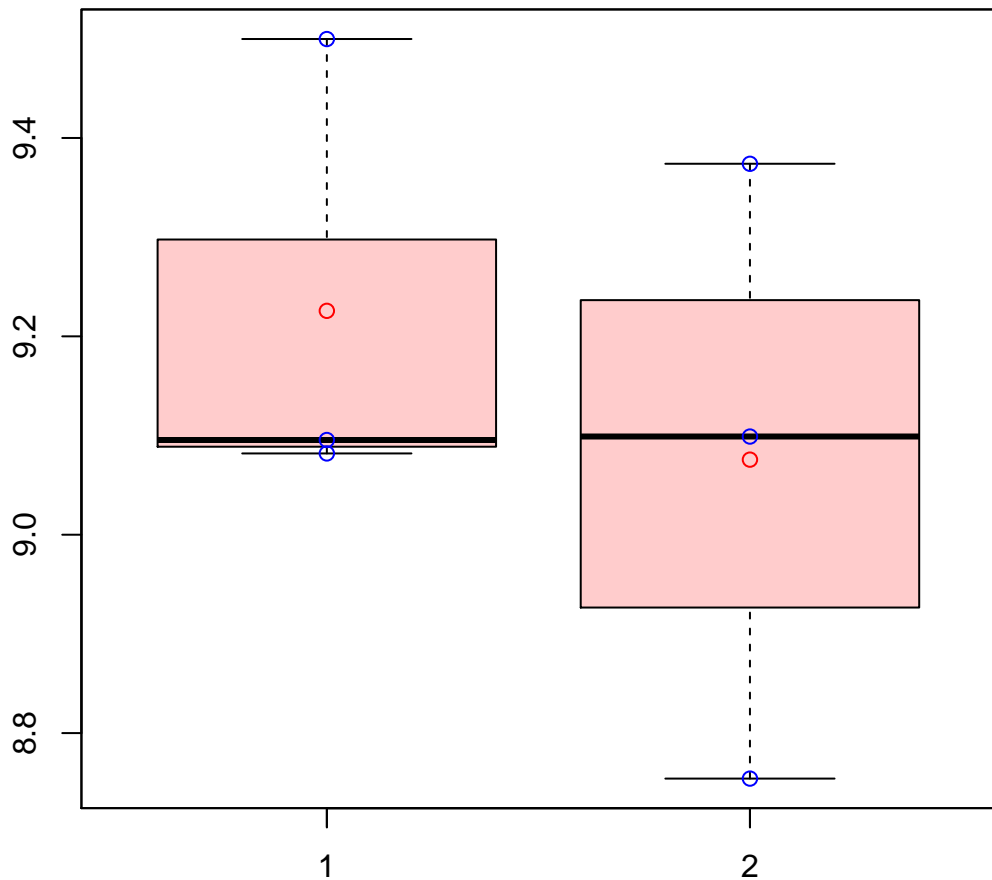
t-Test: p-value = 0.12

CL1Contig2153|CL1Contig2153



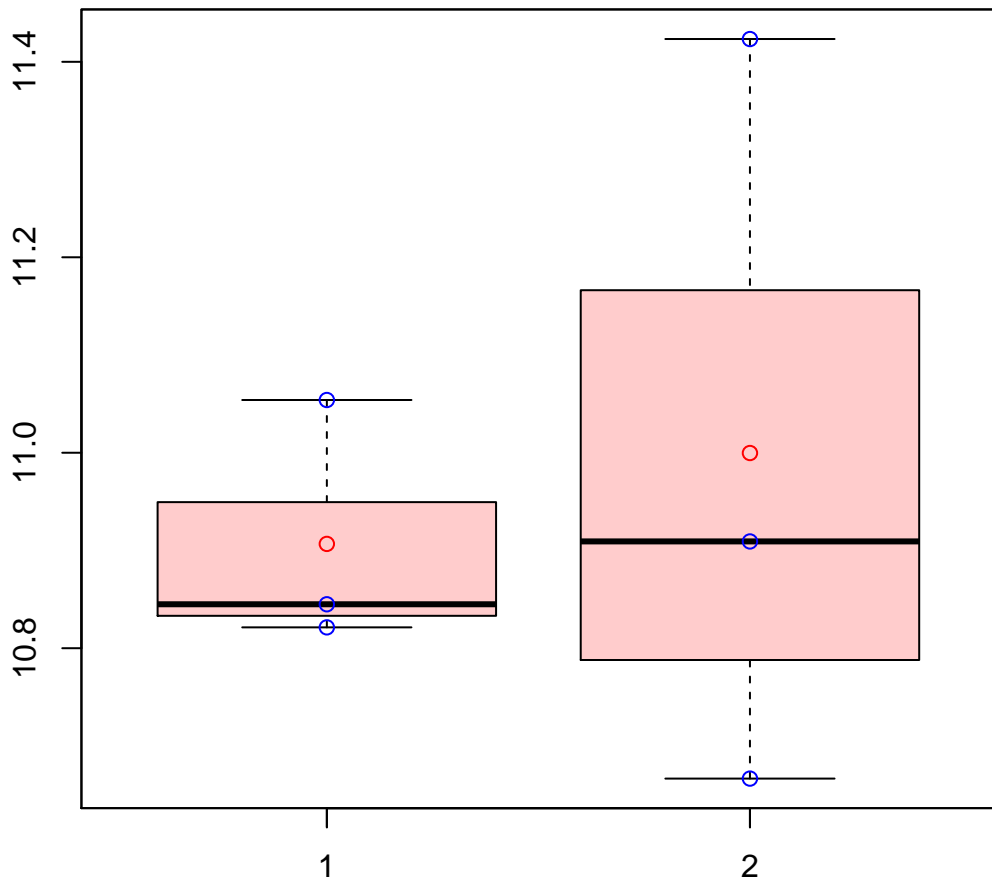
t-Test: p-value = 0.79

CL1Contig2154|CL1Contig2154



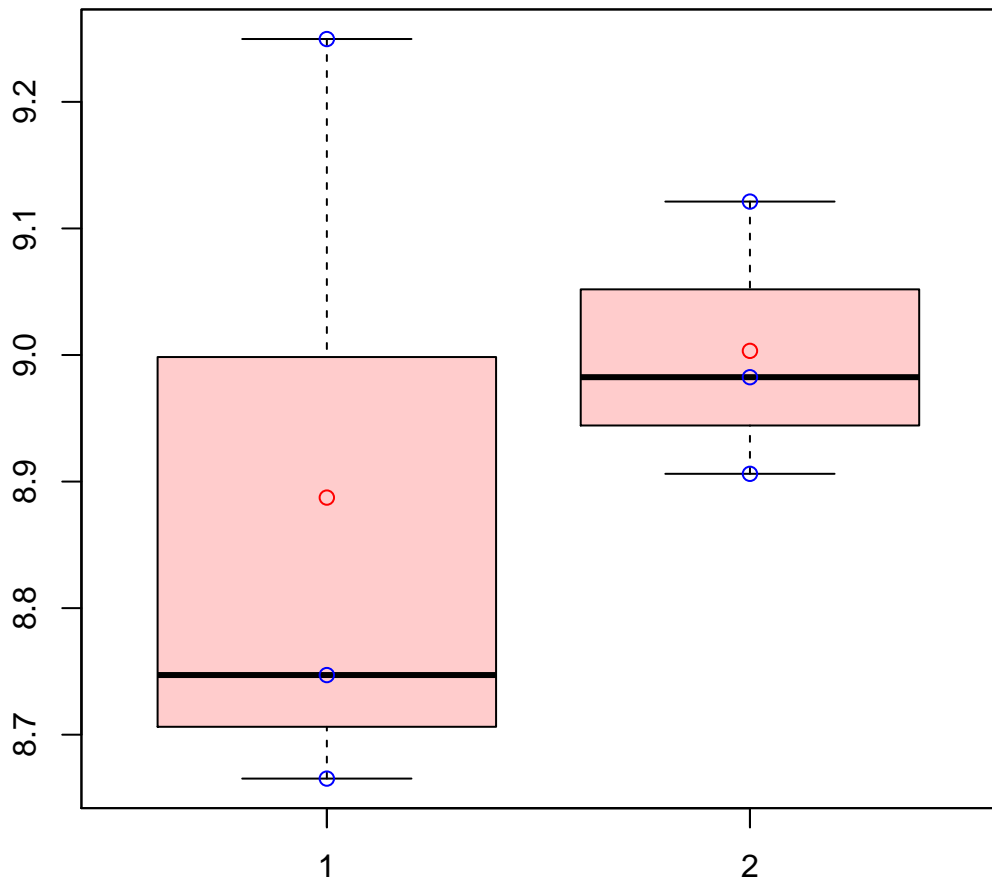
t-Test: p-value = 0.54

CL1Contig2179|CL1Contig2179



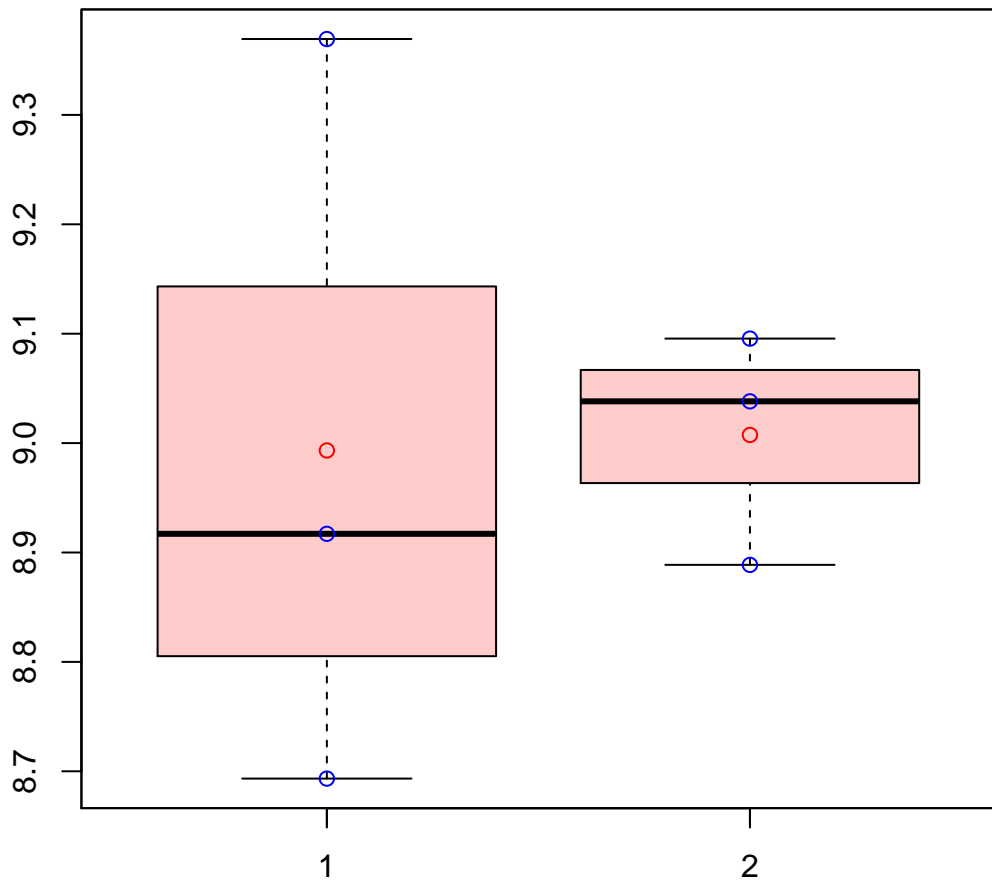
t-Test: p-value = 0.72

CL1Contig2203|CL1Contig2203



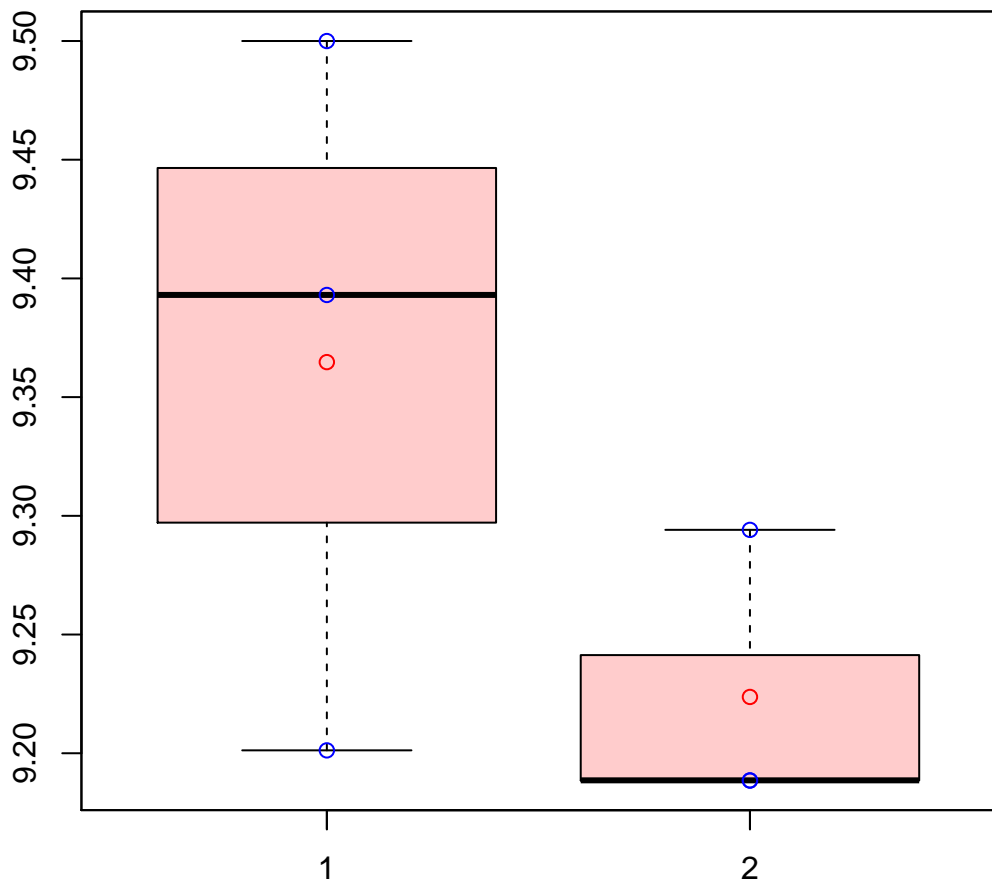
t-Test: p-value = 0.6

CL1Contig2253|CL1Contig2253



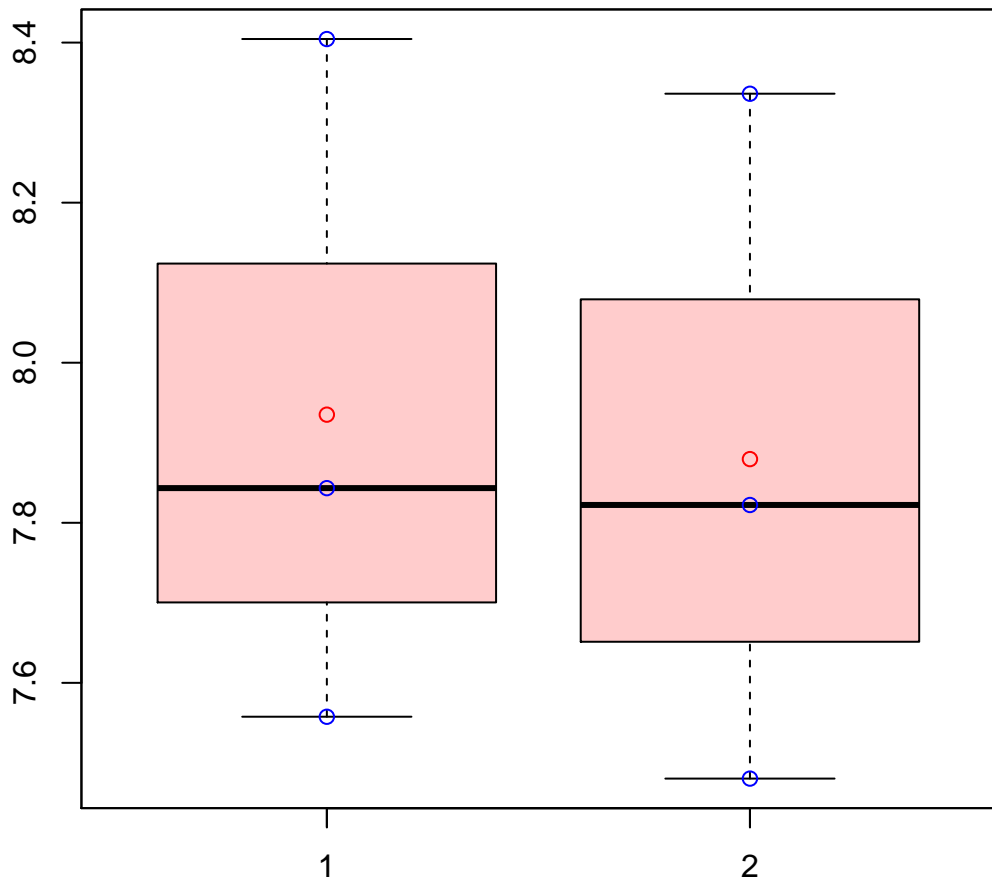
t-Test: p-value = 0.95

CL1Contig2254|CL1Contig2254



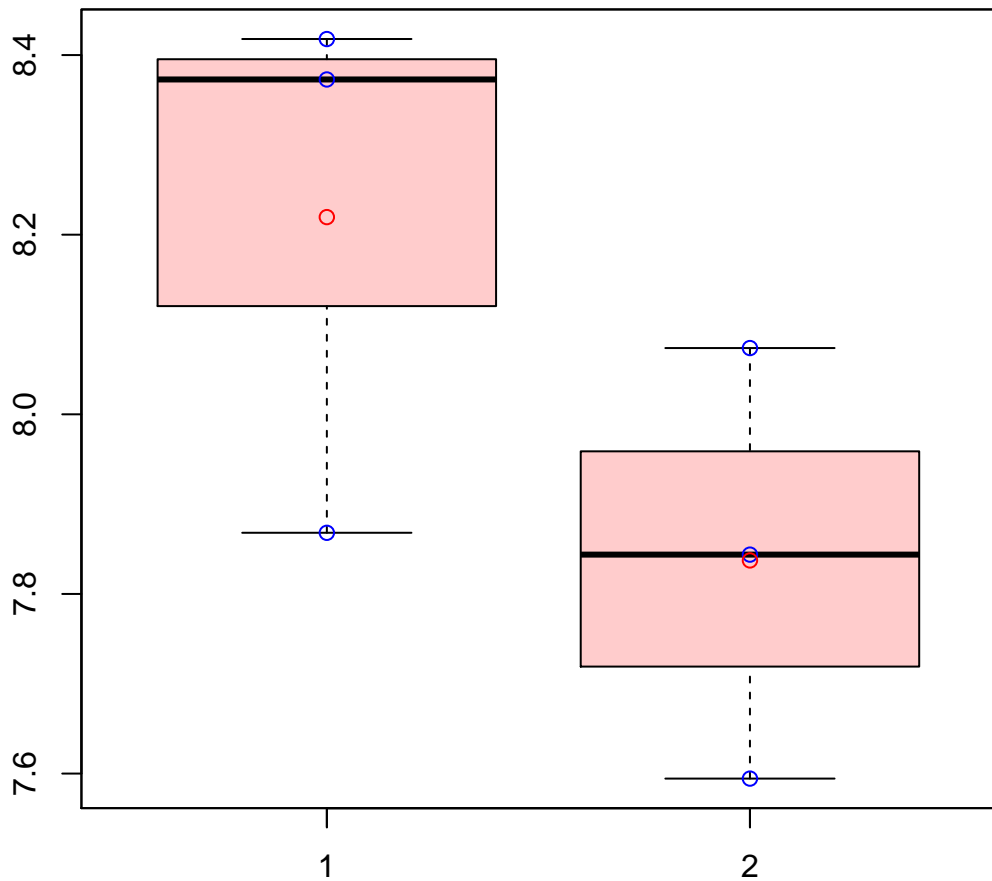
t-Test: p-value = 0.24

CL1Contig2272|CL1Contig2272



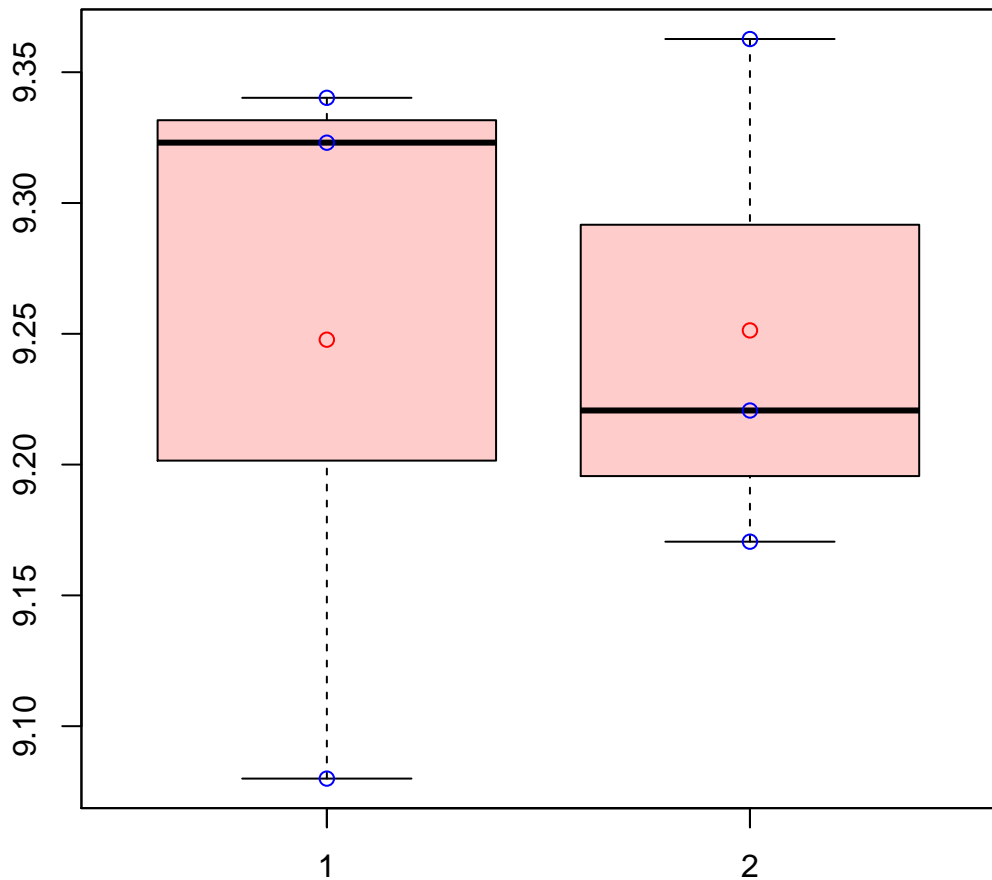
t-Test: p-value = 0.88

CL1Contig2280|CL1Contig2280



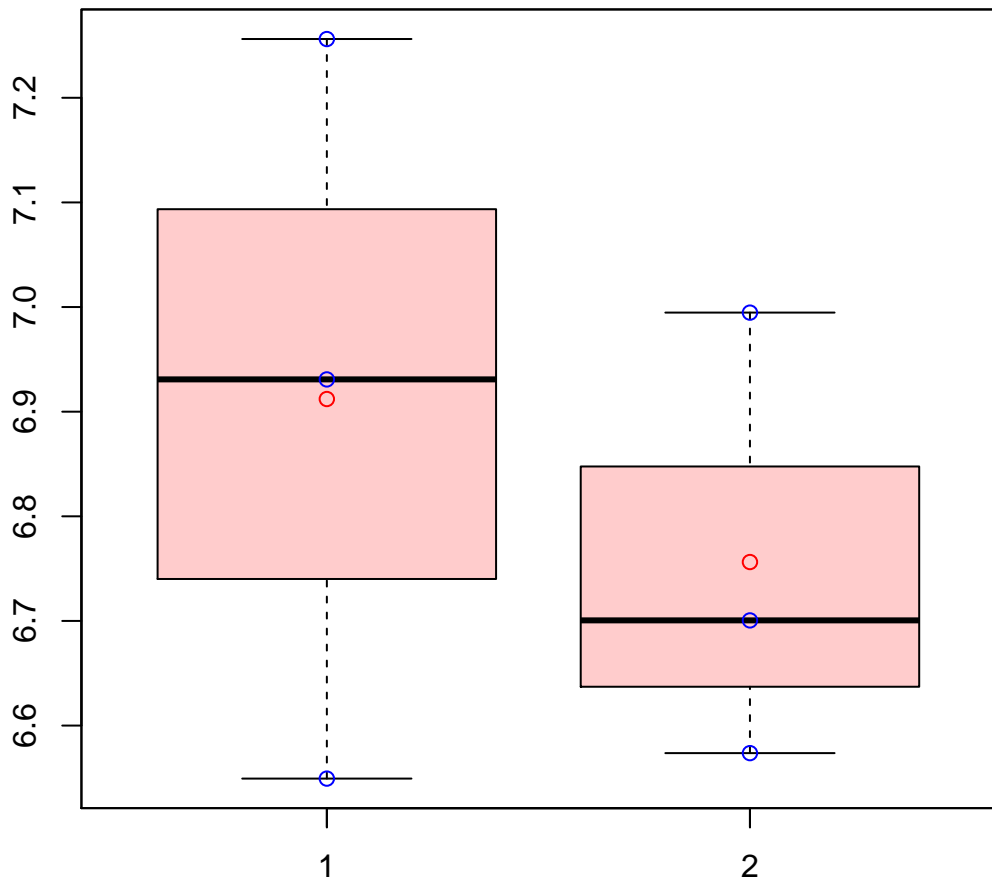
t-Test: p-value = 0.17

CL1Contig228|CL1Contig228



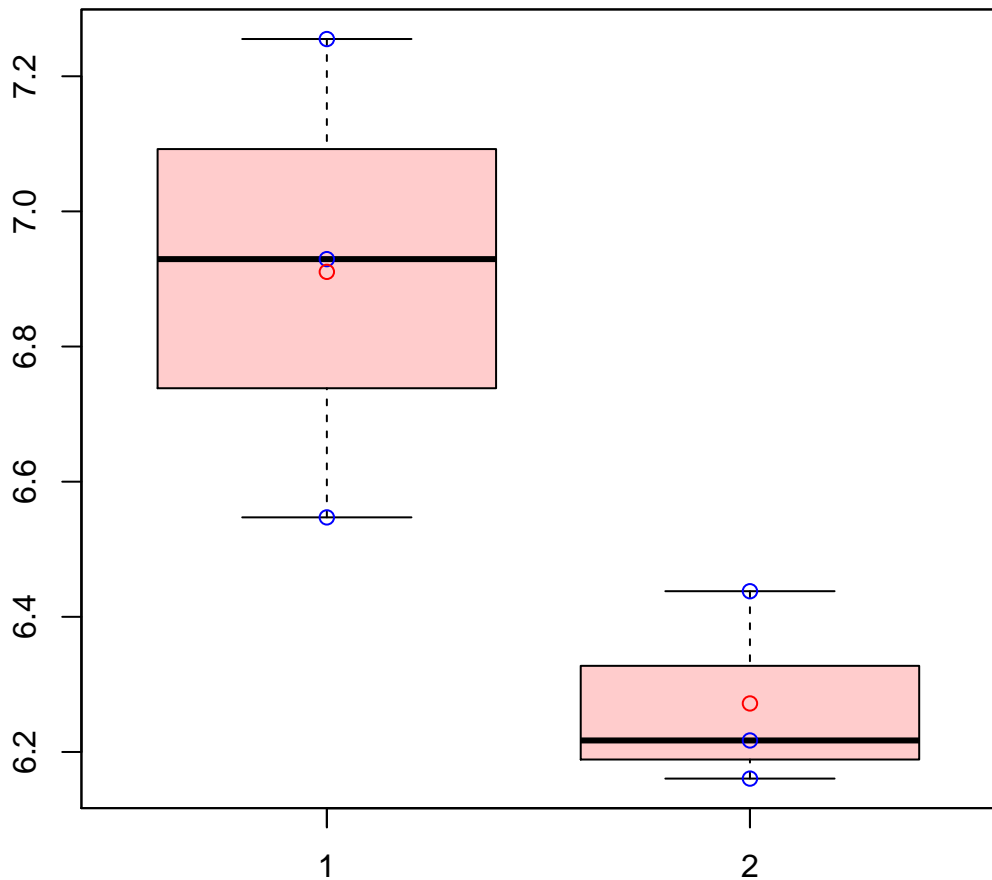
t-Test: p-value = 0.97

CL1Contig2293|CL1Contig2293



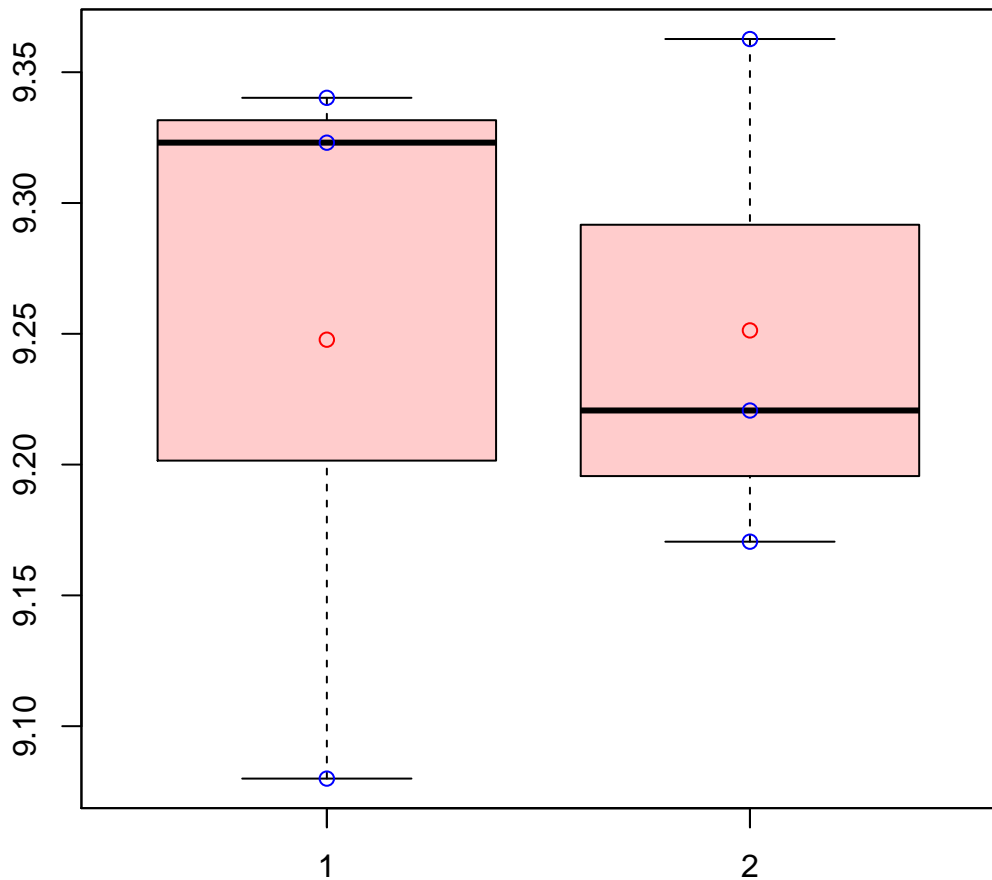
t-Test: p-value = 0.56

CL1Contig2294|CL1Contig2294



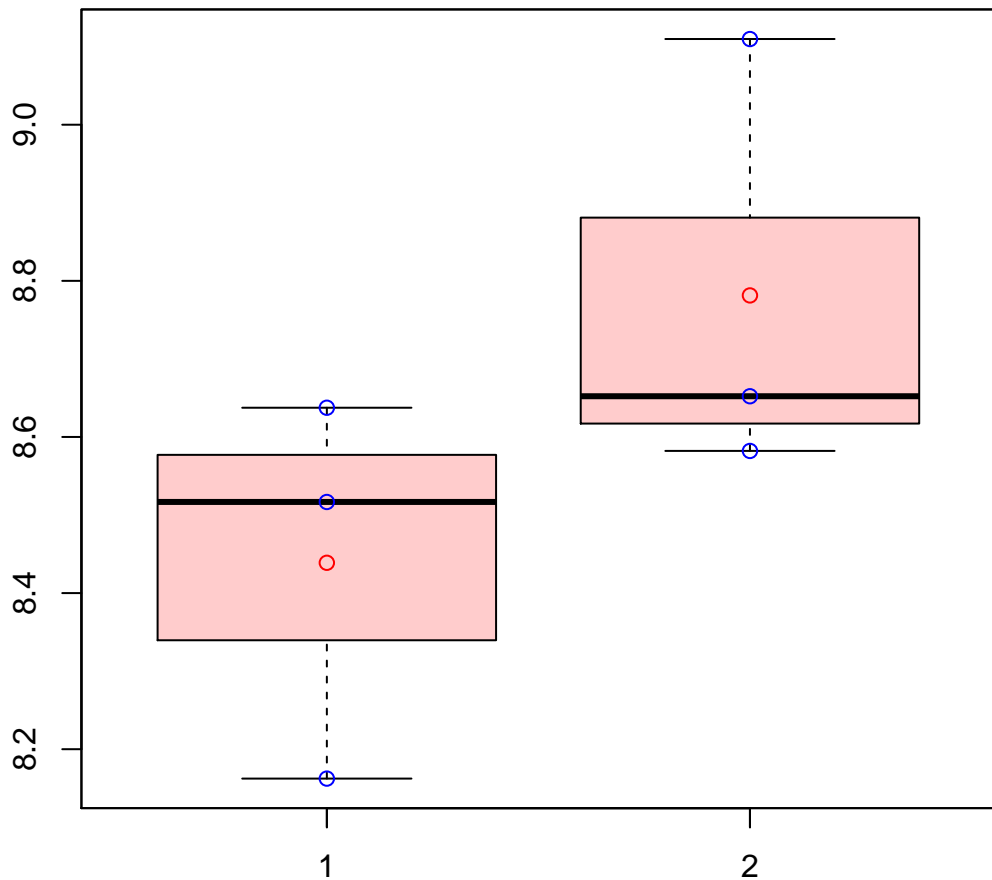
t-Test: p-value = 0.07

CL1Contig229|CL1Contig229



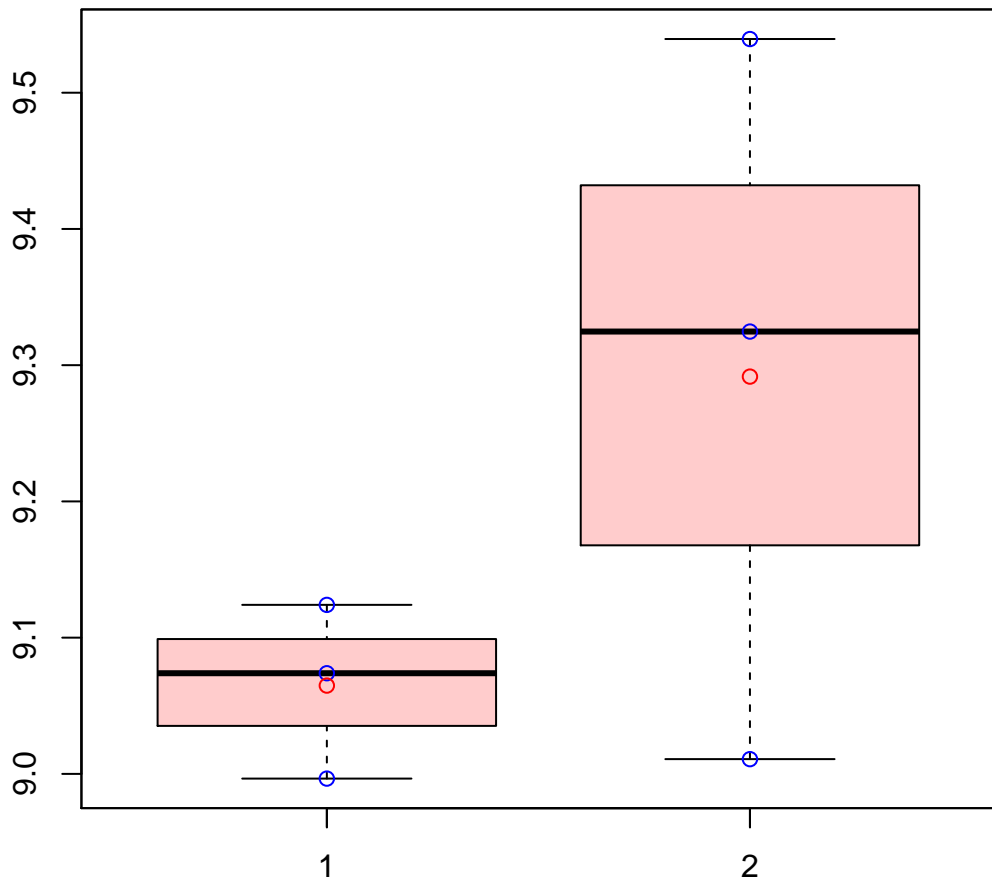
t-Test: p-value = 0.97

CL1Contig2302|CL1Contig2302



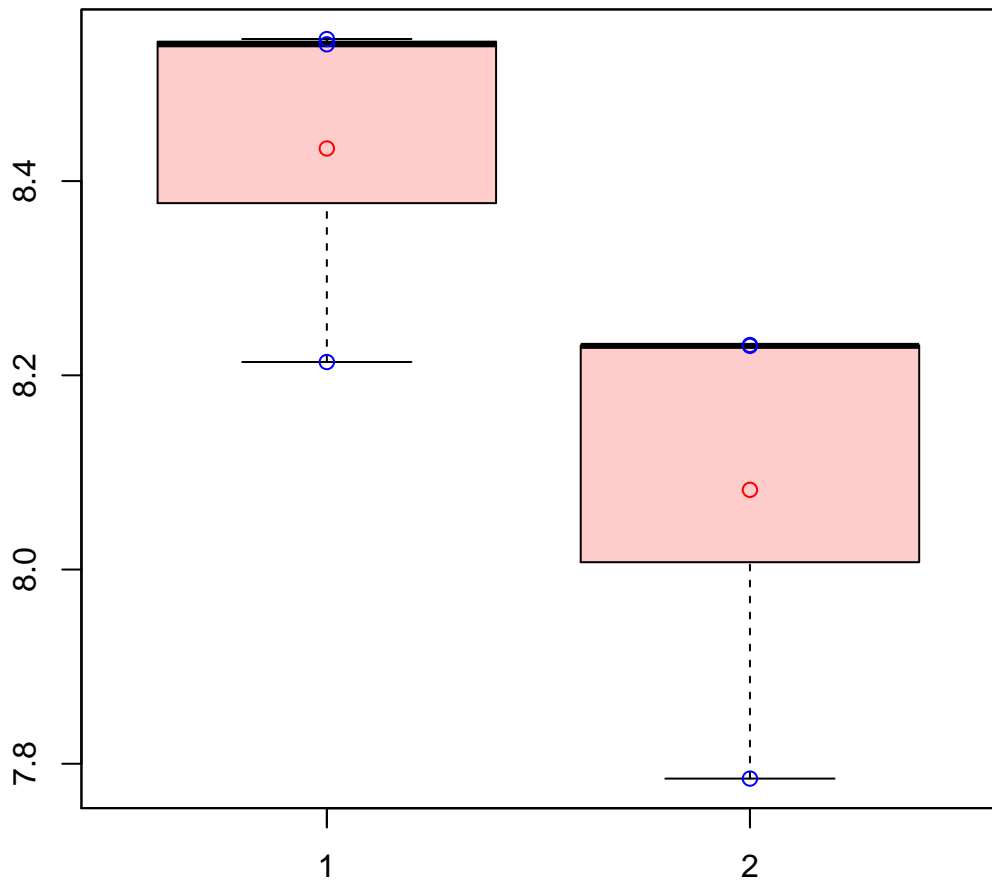
t-Test: p-value = 0.19

CL1Contig2371|CL1Contig2371



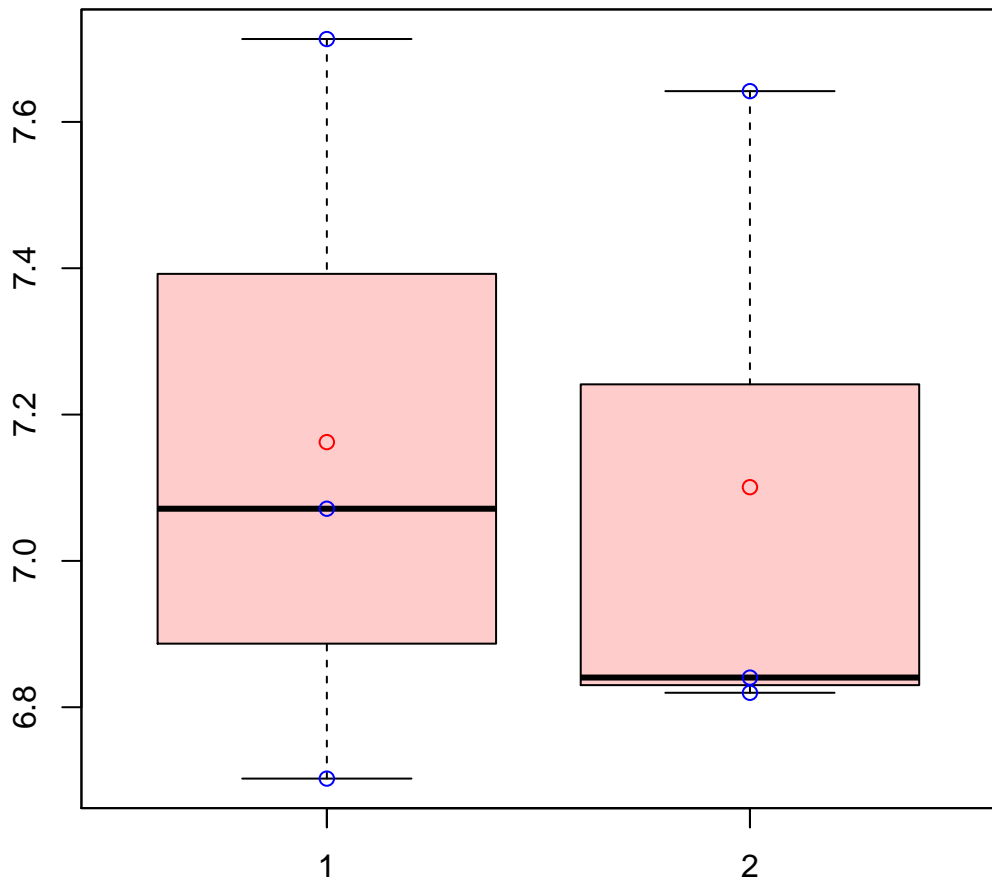
t-Test: p-value = 0.28

CL1Contig2390|CL1Contig2390



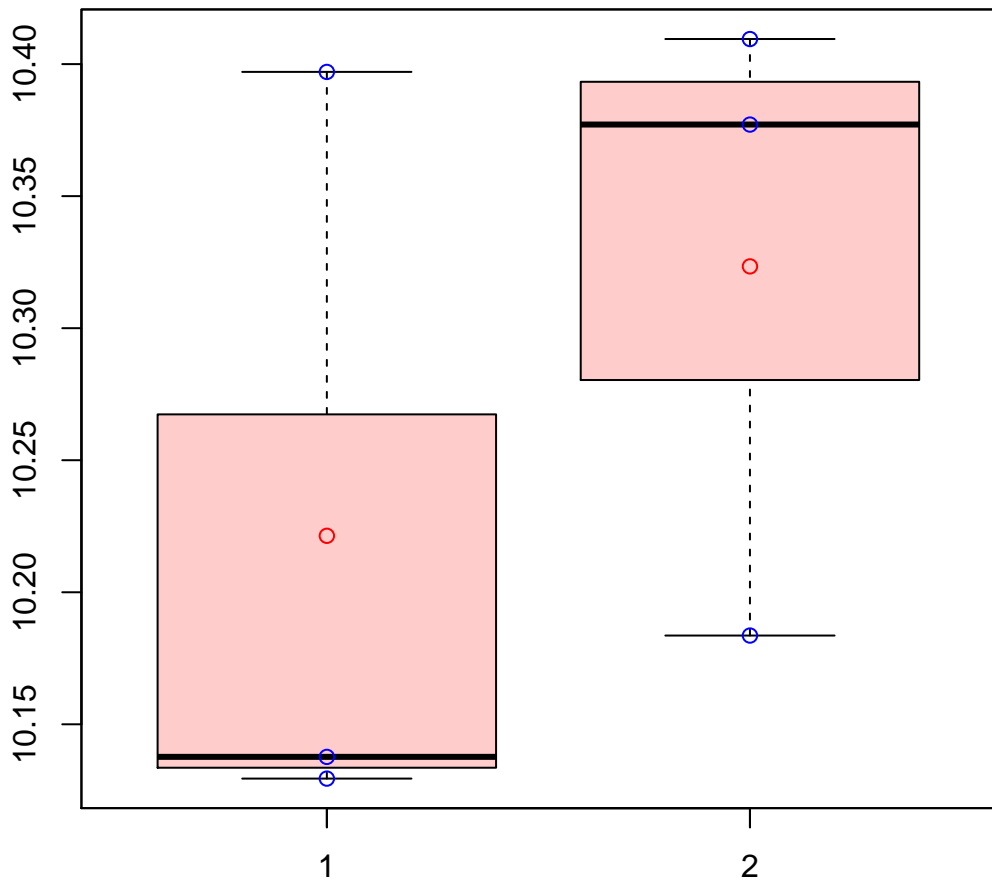
t-Test: p-value = 0.14

CL1Contig2407|CL1Contig2407



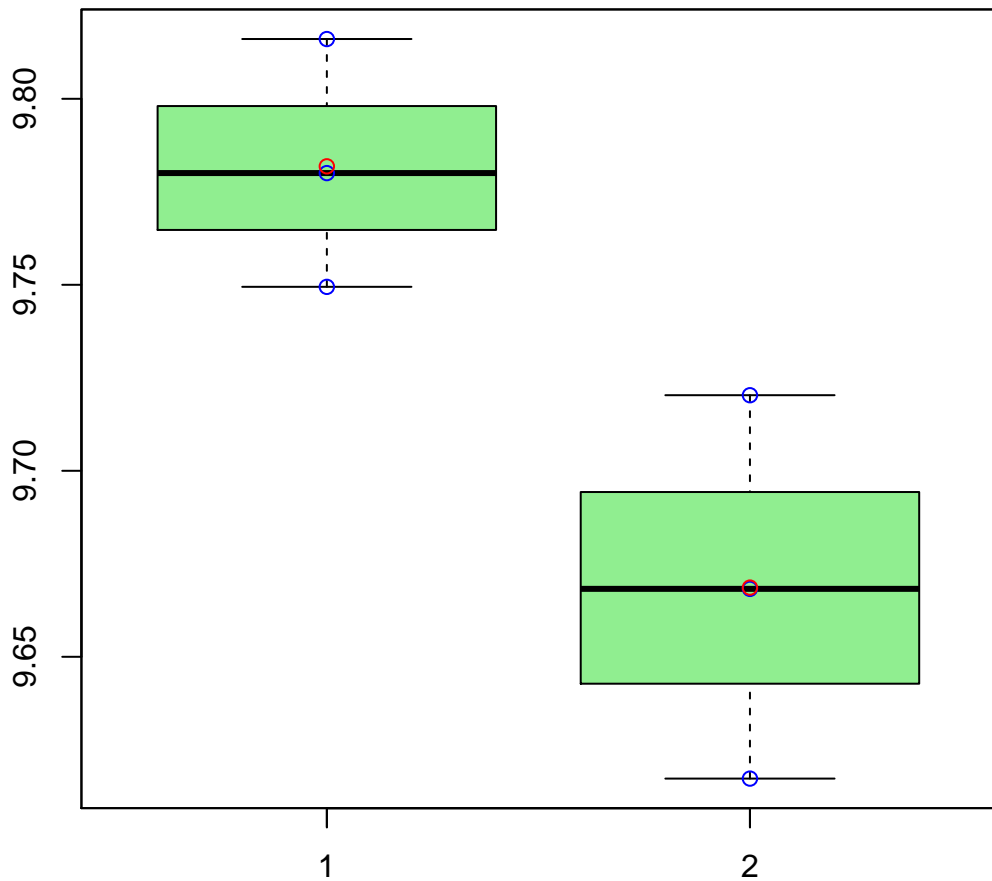
t-Test: p-value = 0.89

CL1Contig240|CL1Contig240



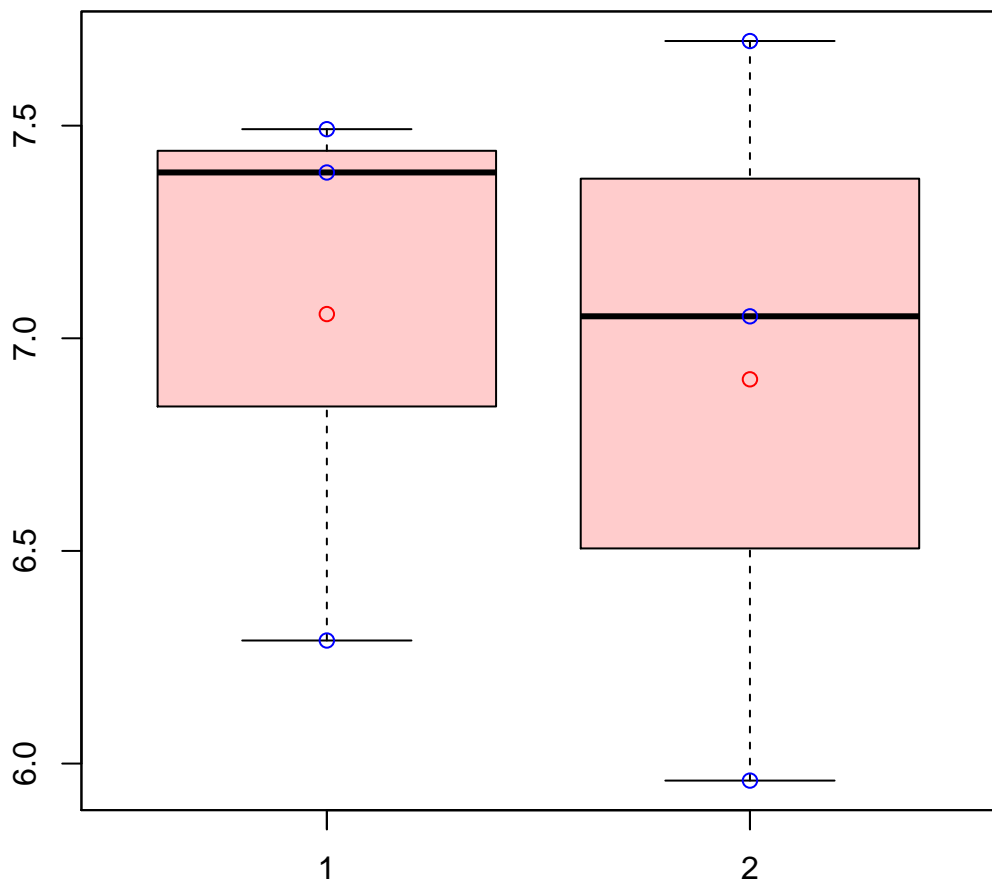
t-Test: p-value = 0.42

CL1Contig242|CL1Contig242



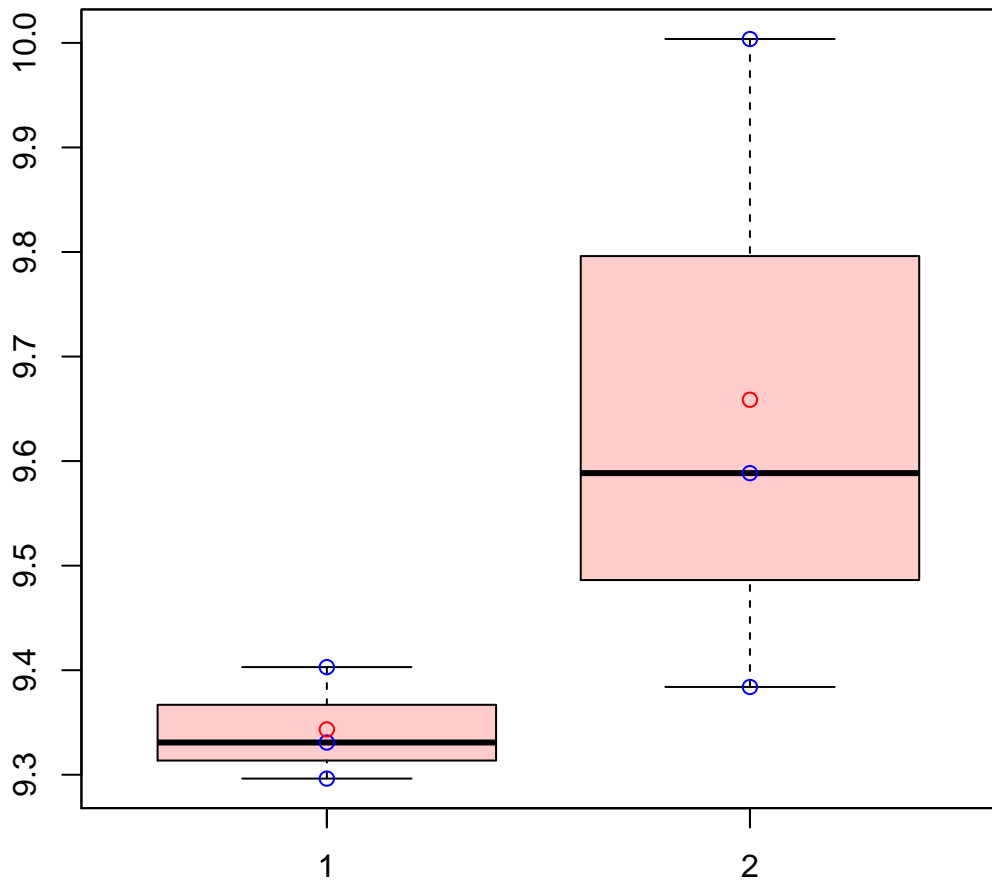
t-Test: p-value = 0.04

CL1Contig2436|CL1Contig2436



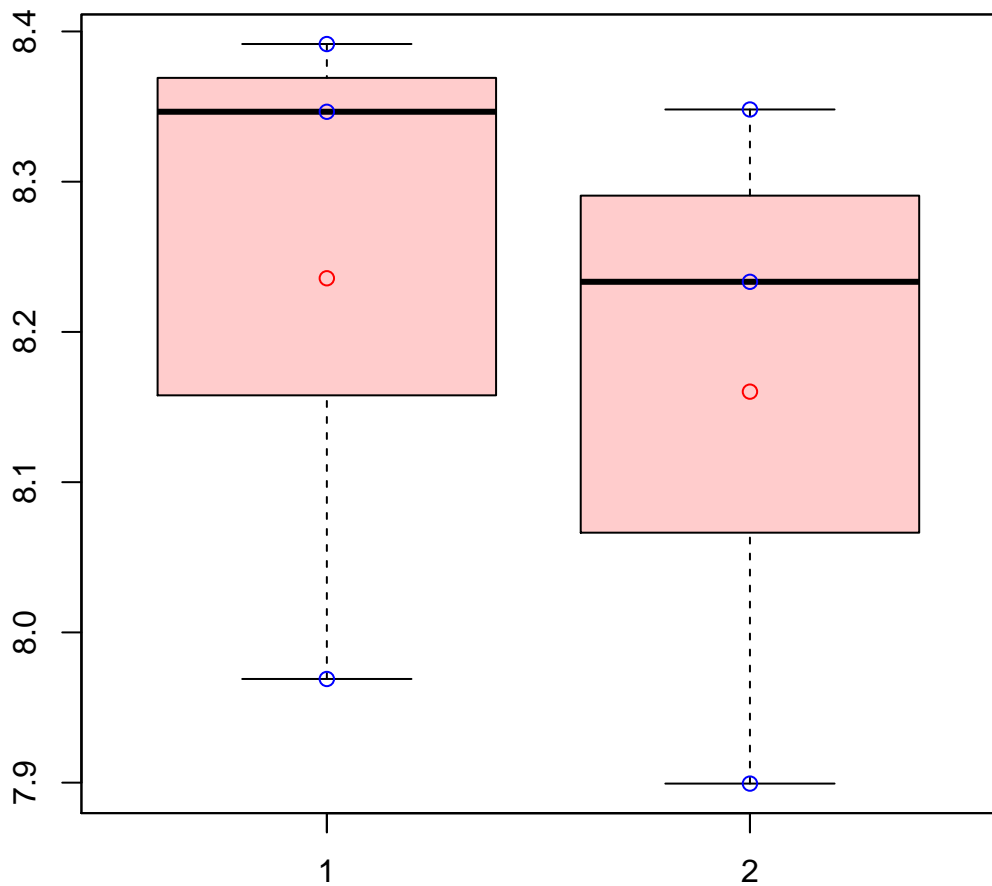
t-Test: p-value = 0.82

CL1Contig2451|CL1Contig2451



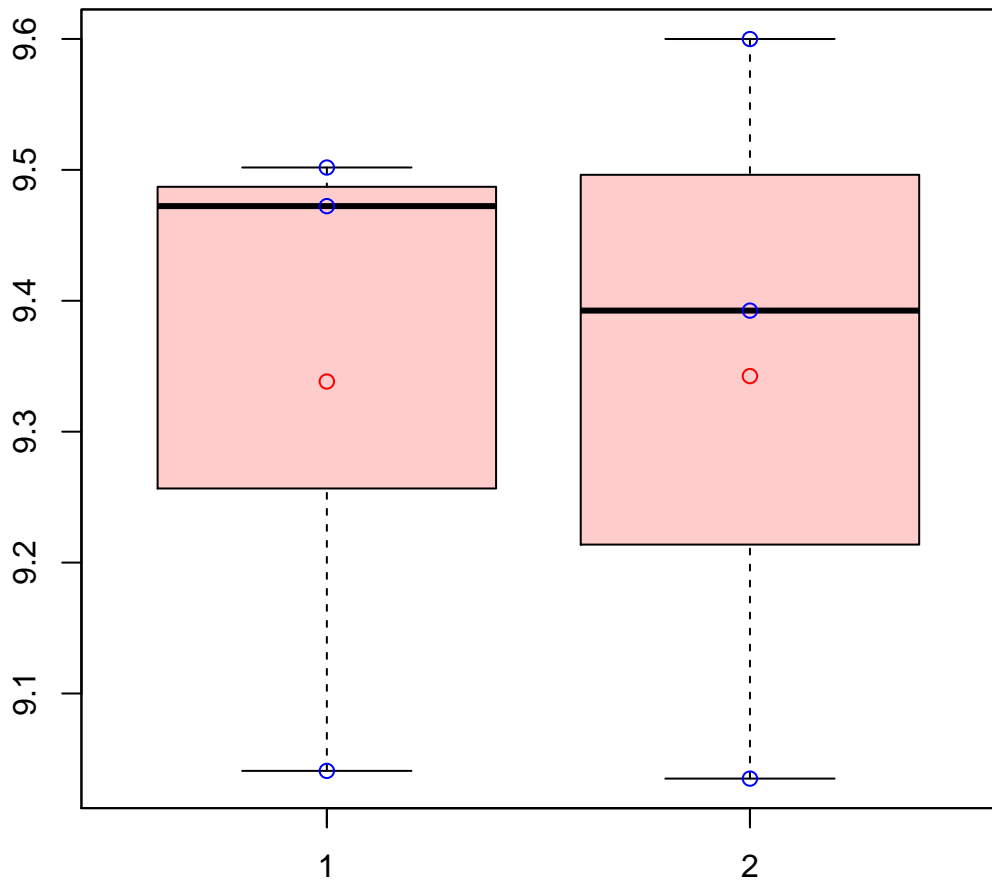
t-Test: p-value = 0.22

CL1Contig2493|CL1Contig2493



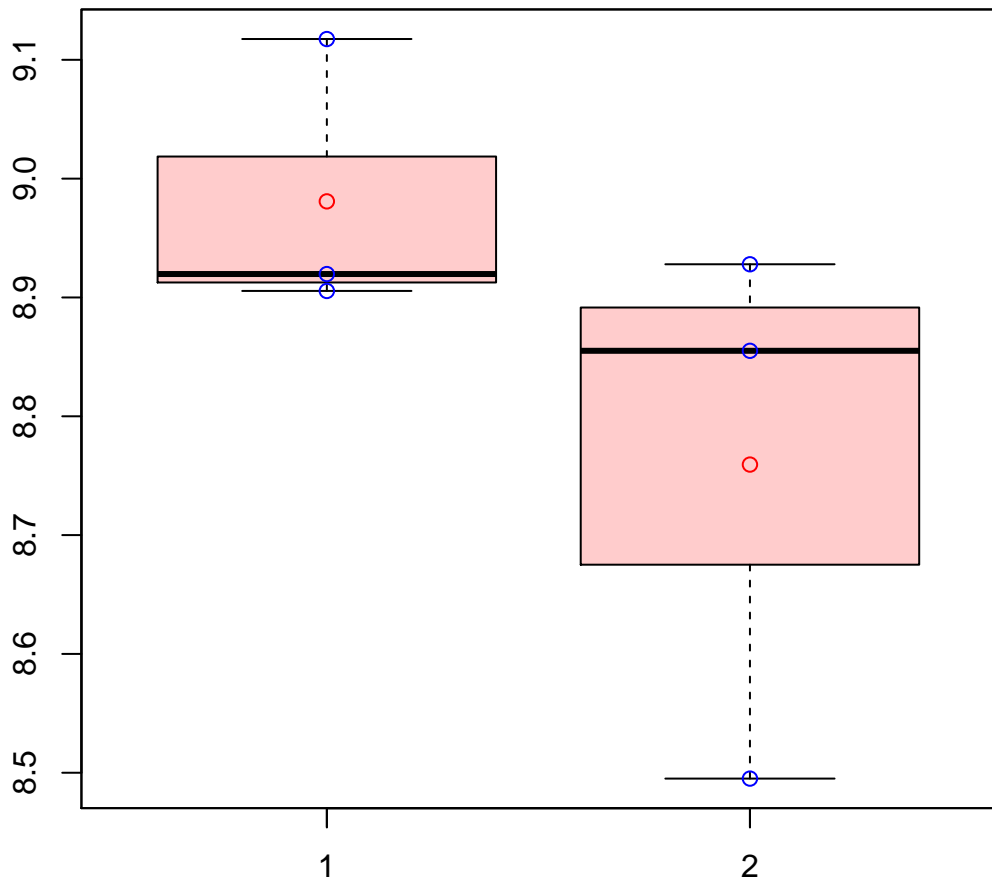
t-Test: p-value = 0.71

CL1Contig249|CL1Contig249



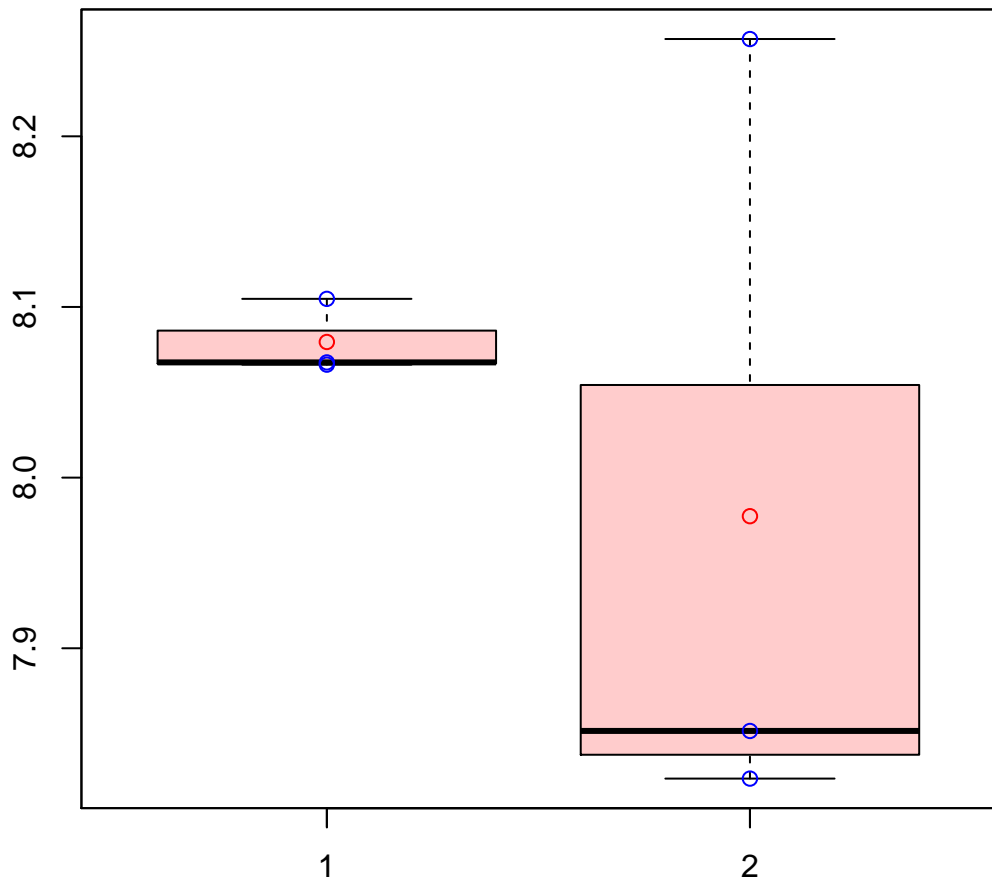
t-Test: p-value = 0.99

CL1Contig2501|CL1Contig2501



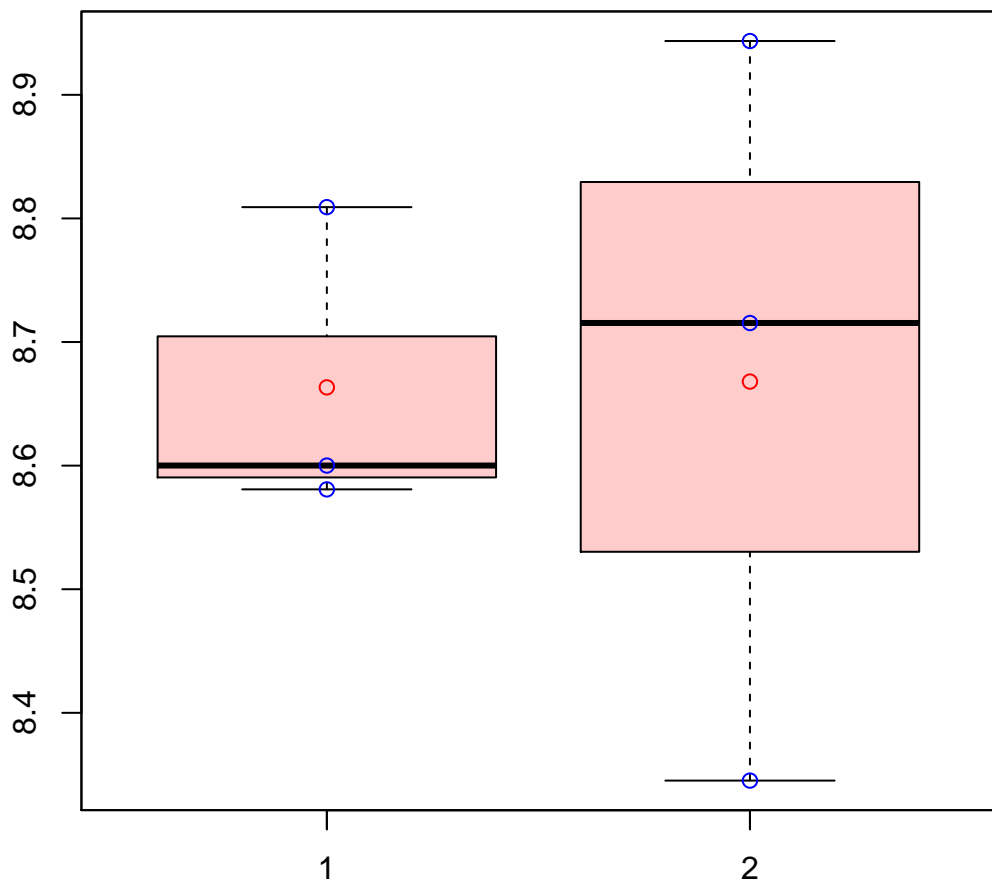
t-Test: p-value = 0.24

CL1Contig2502|CL1Contig2502



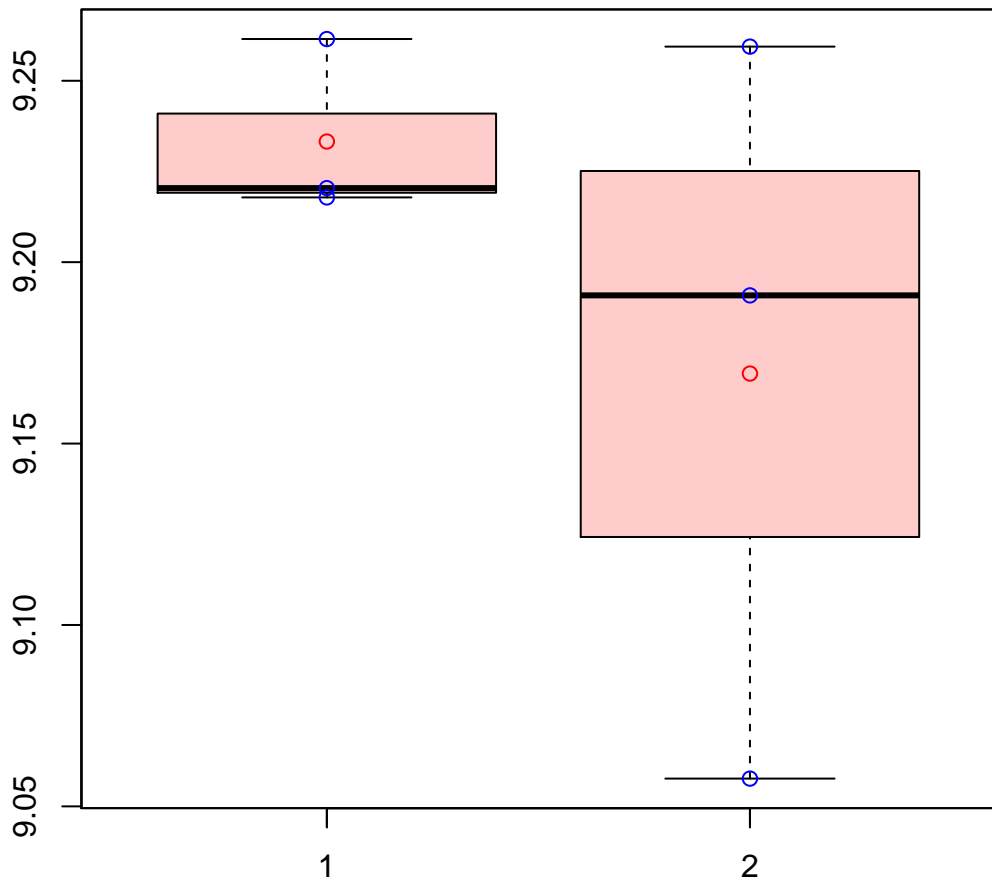
t-Test: p-value = 0.54

CL1Contig2558|CL1Contig2558



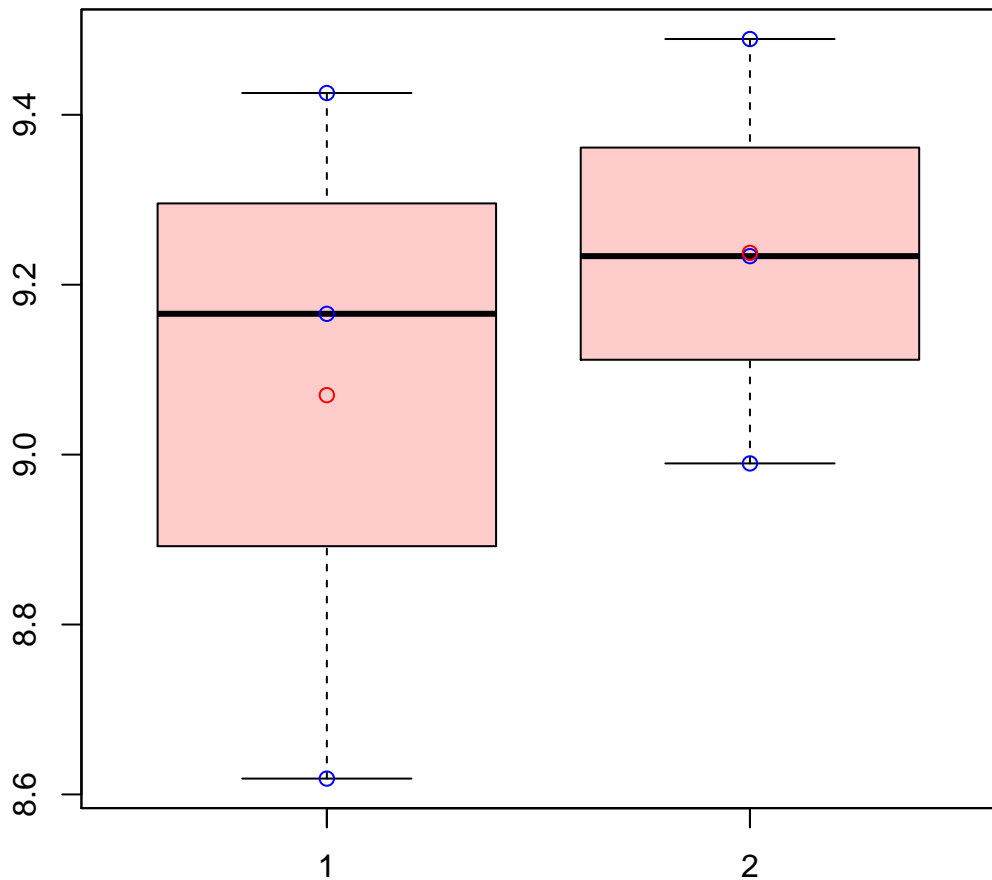
t-Test: p-value = 0.98

CL1Contig2588|CL1Contig2588



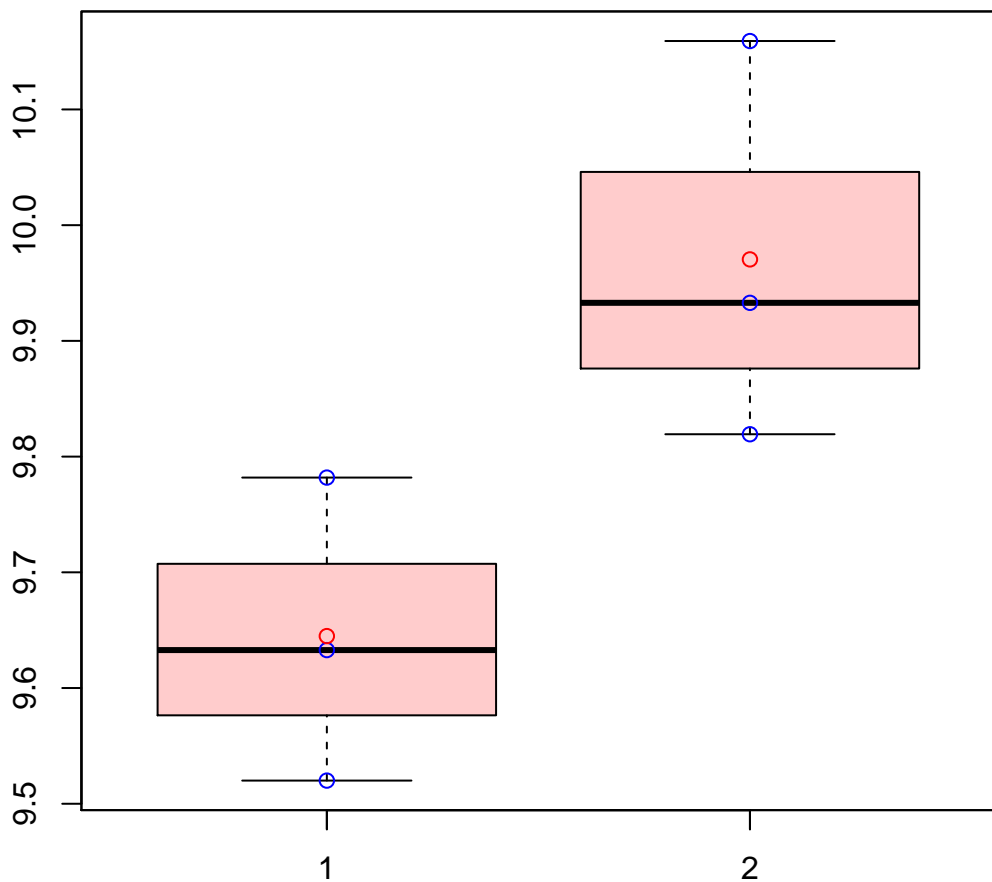
t-Test: p-value = 0.39

CL1Contig2604|CL1Contig2604



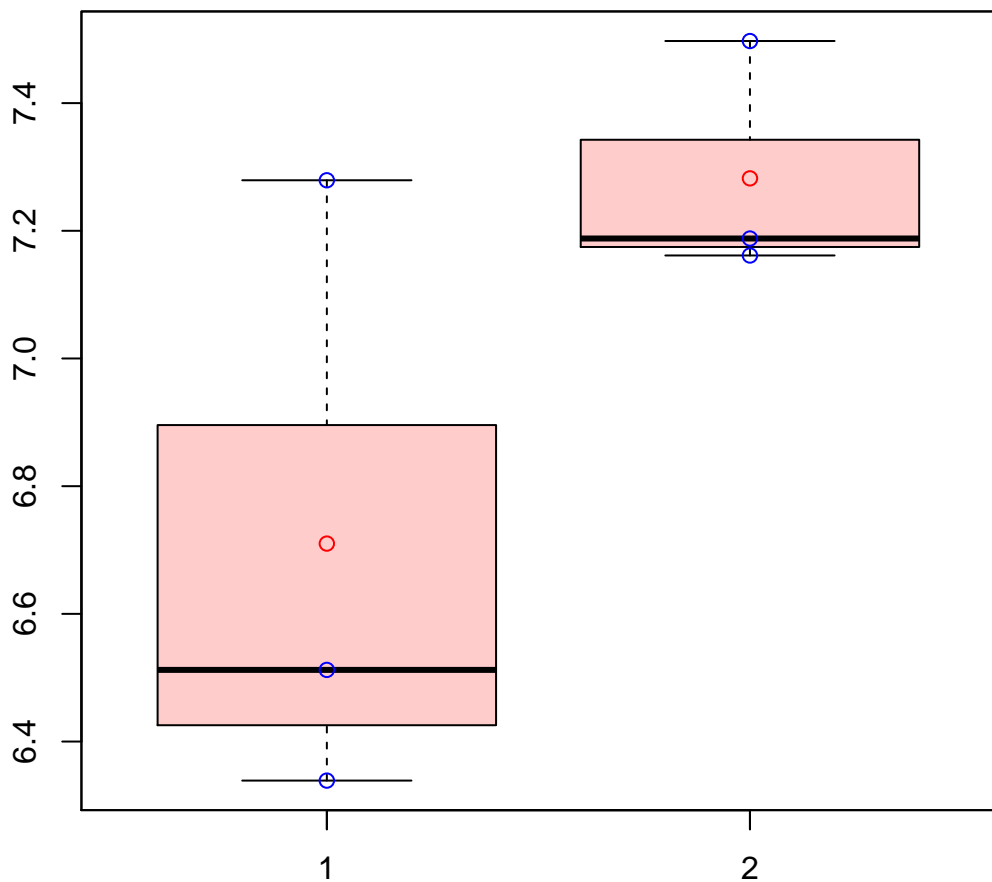
t-Test: p-value = 0.59

CL1Contig2609|CL1Contig2609



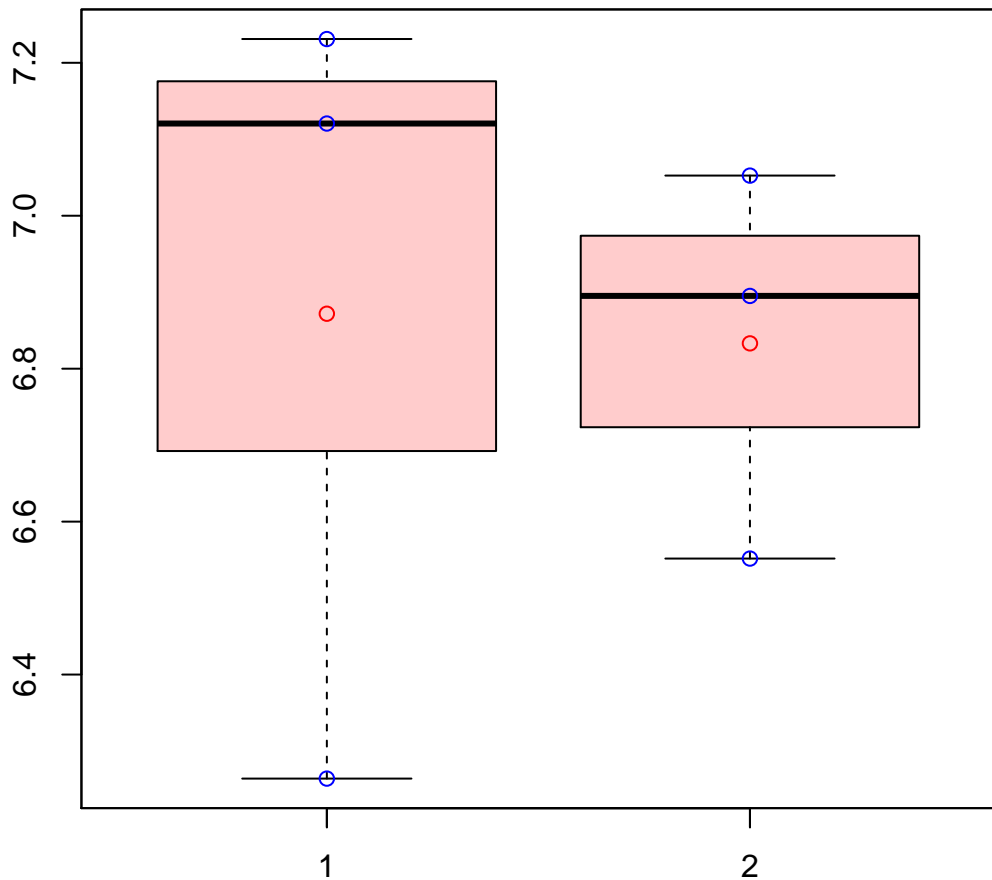
t-Test: p-value = 0.06

CL1Contig2642|CL1Contig2642



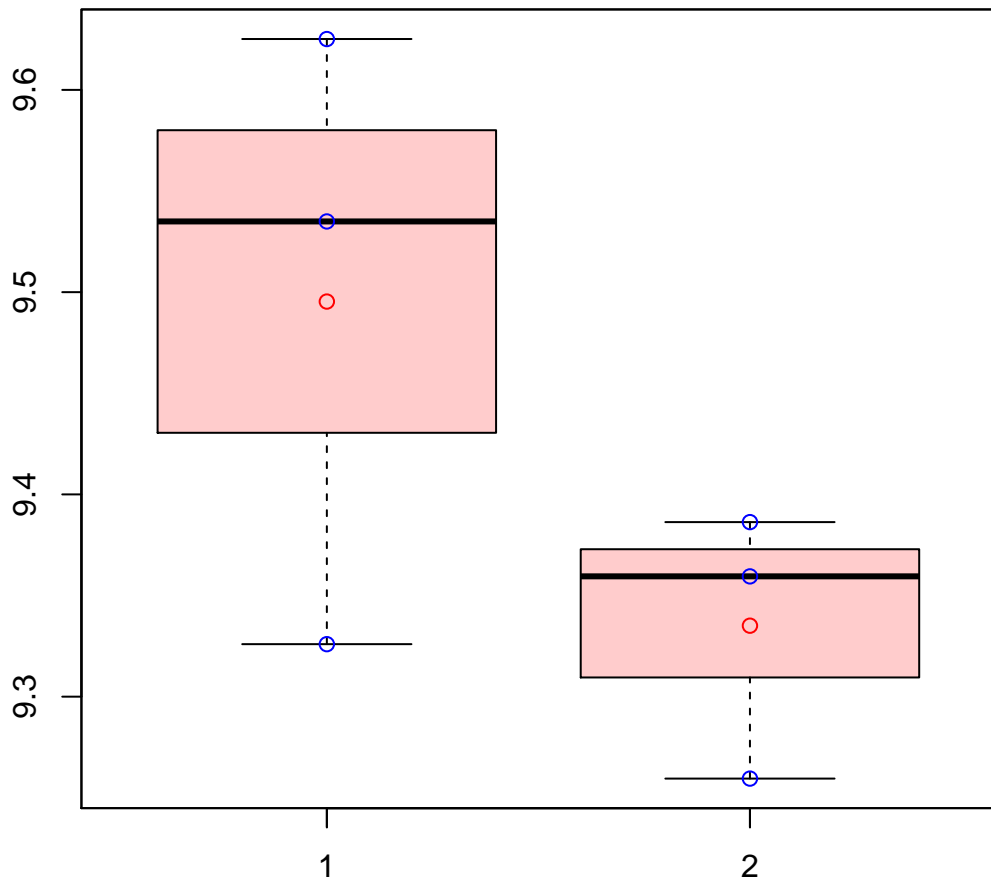
t-Test: p-value = 0.18

CL1Contig2665|CL1Contig2665



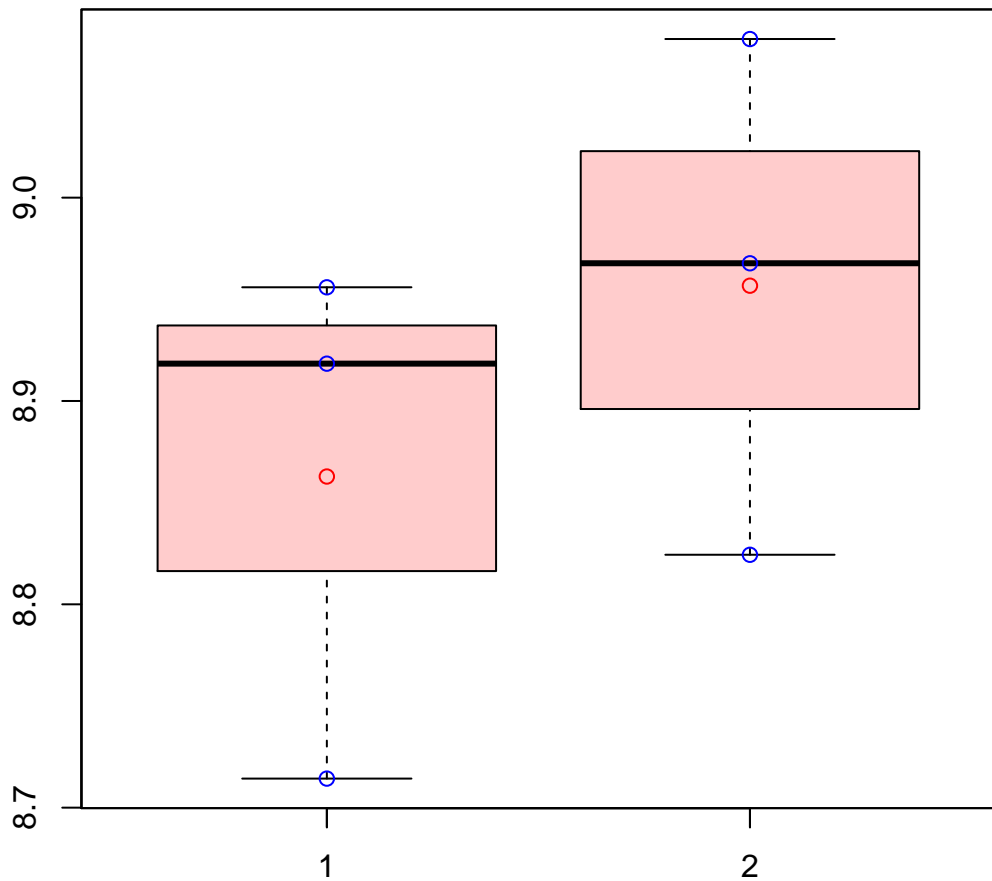
t-Test: p-value = 0.92

CL1Contig2670|CL1Contig2670



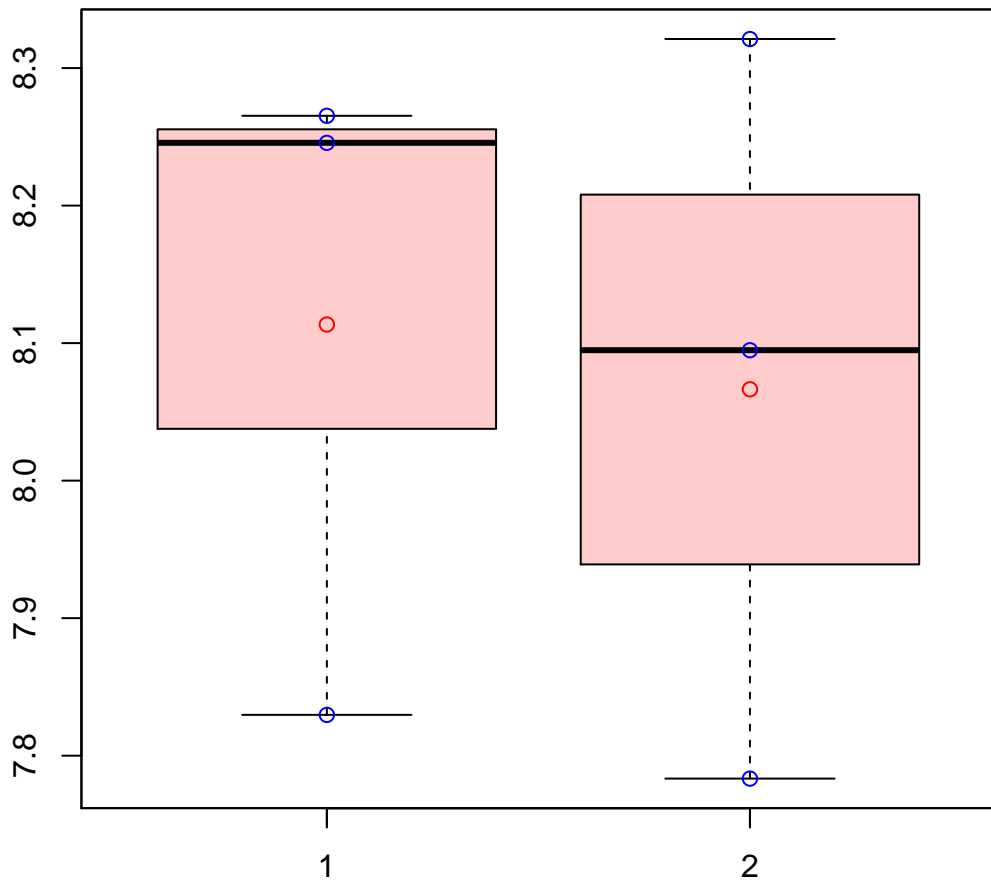
t-Test: p-value = 0.2

CL1Contig269|CL1Contig269



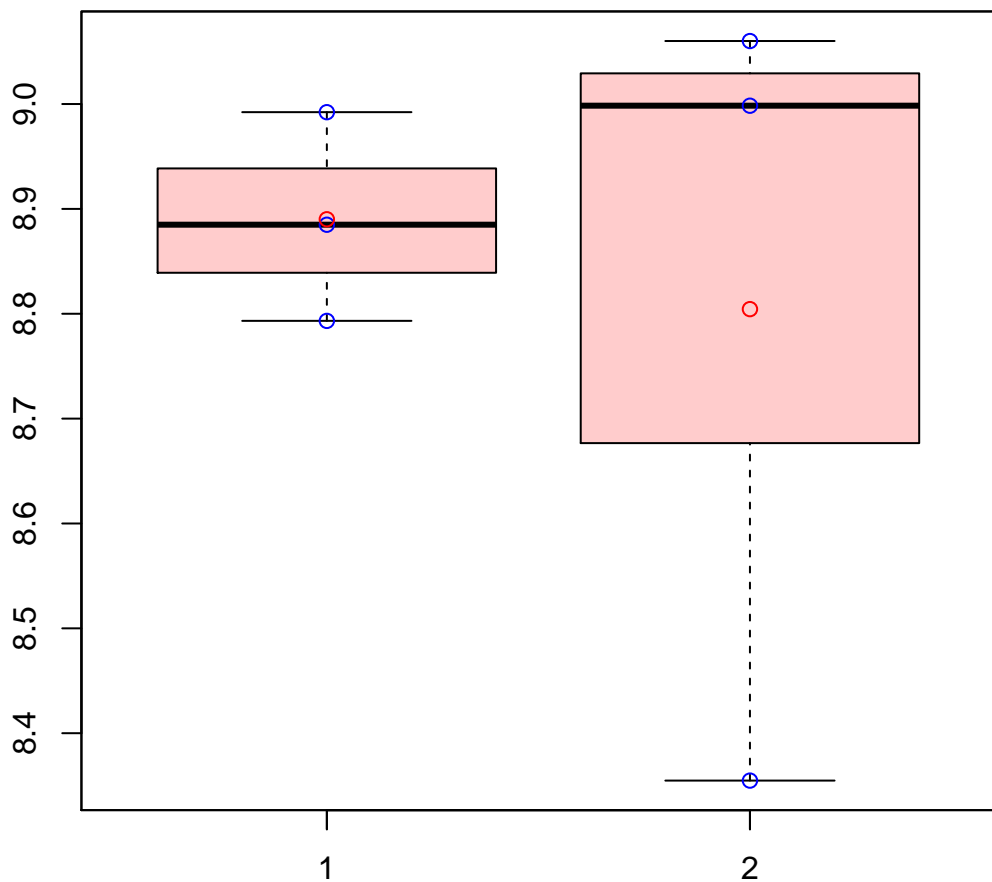
t-Test: p-value = 0.42

CL1Contig2712|CL1Contig2712



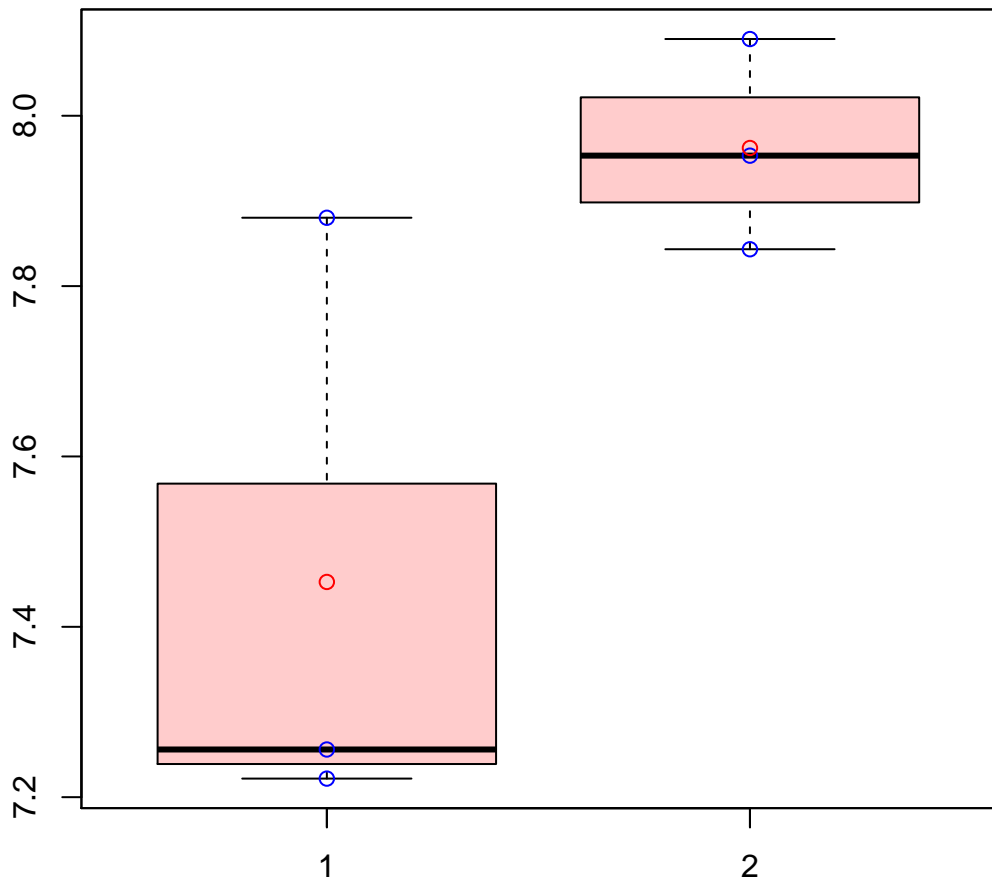
t-Test: p-value = 0.83

CL1Contig2724|CL1Contig2724



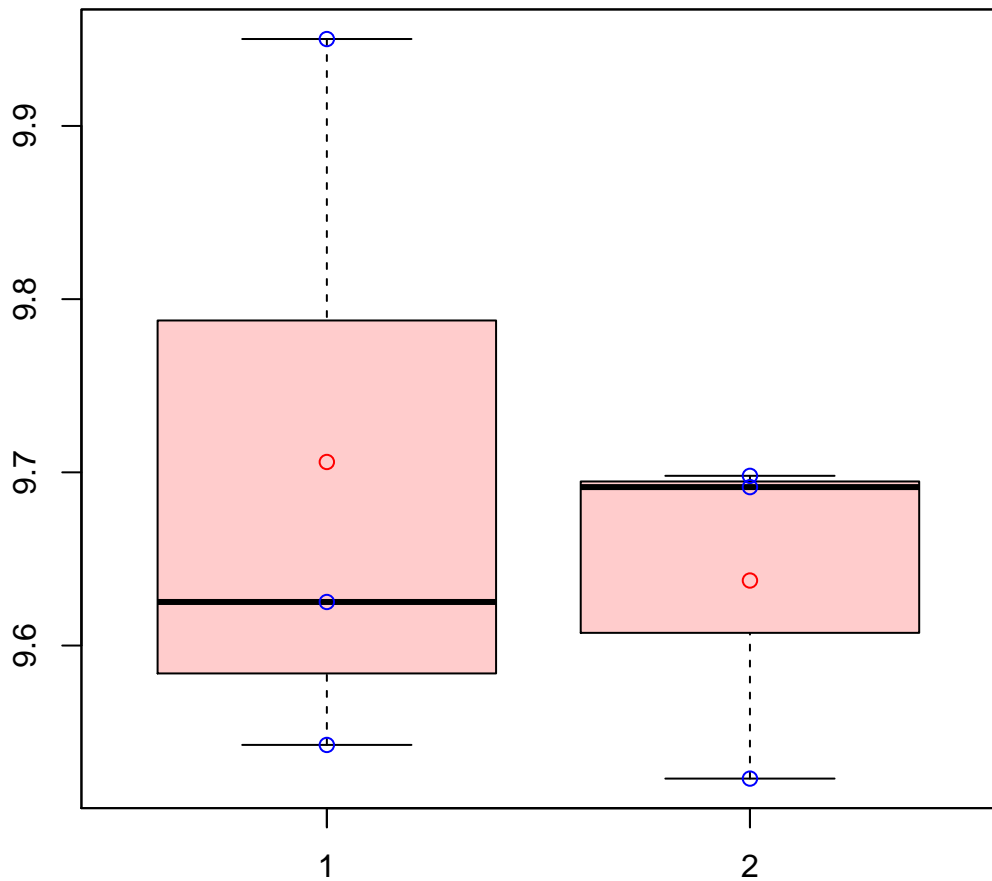
t-Test: p-value = 0.74

CL1Contig2733|CL1Contig2733



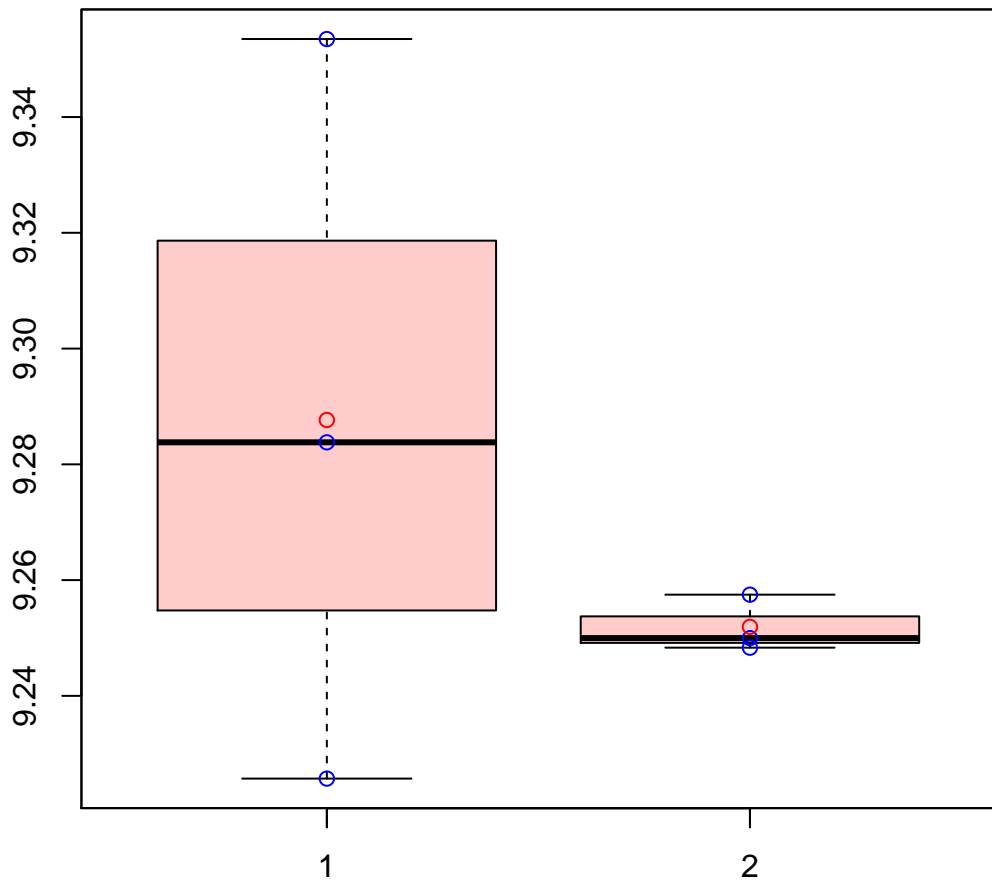
t-Test: p-value = 0.13

CL1Contig2784|CL1Contig2784



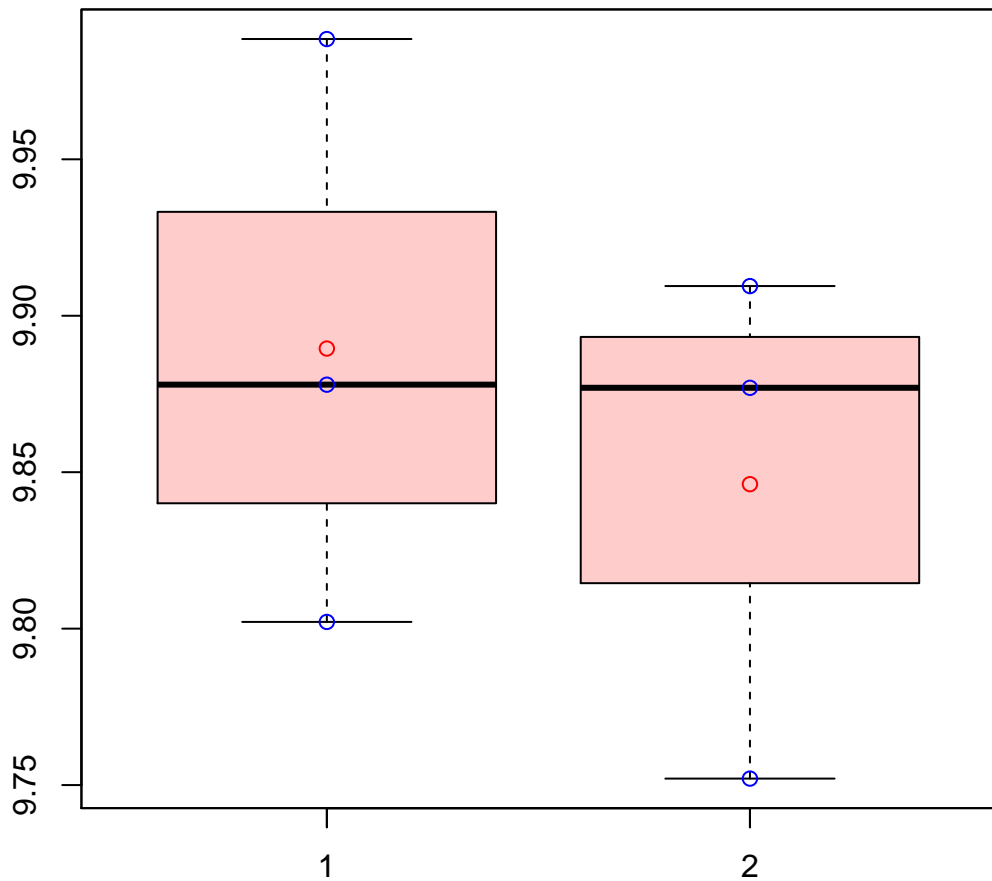
t-Test: p-value = 0.65

CL1Contig278|CL1Contig278



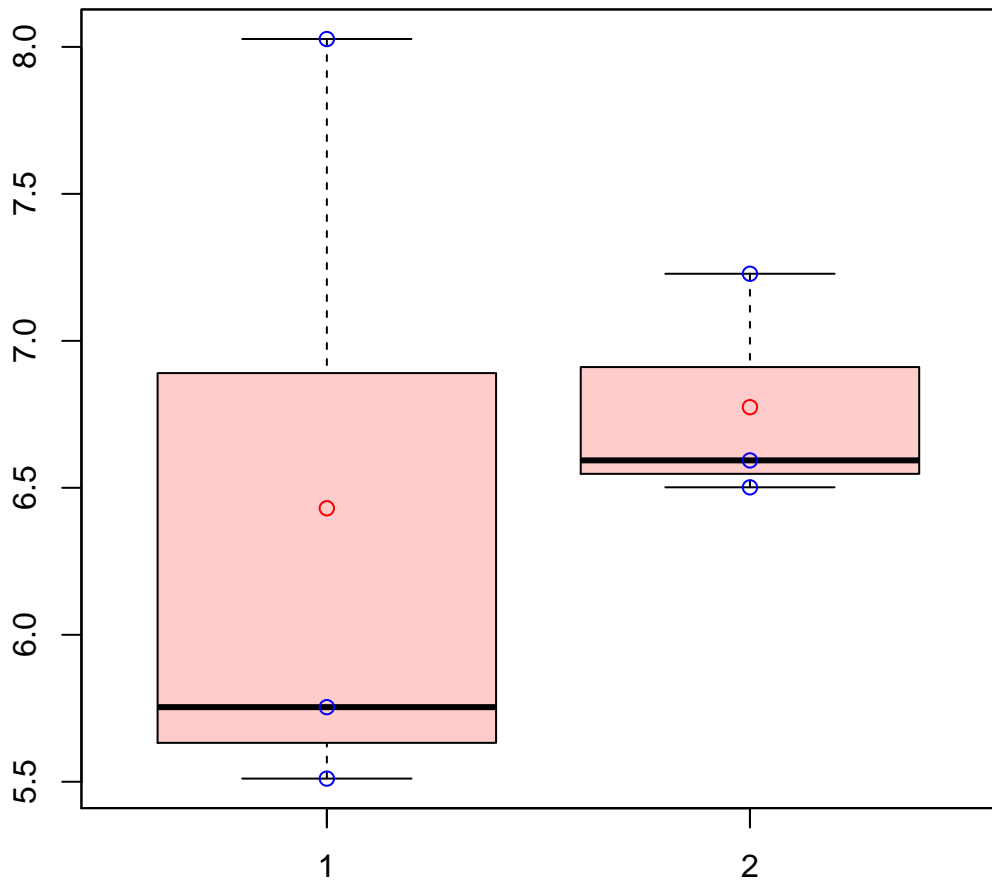
t-Test: p-value = 0.44

CL1Contig280|CL1Contig280



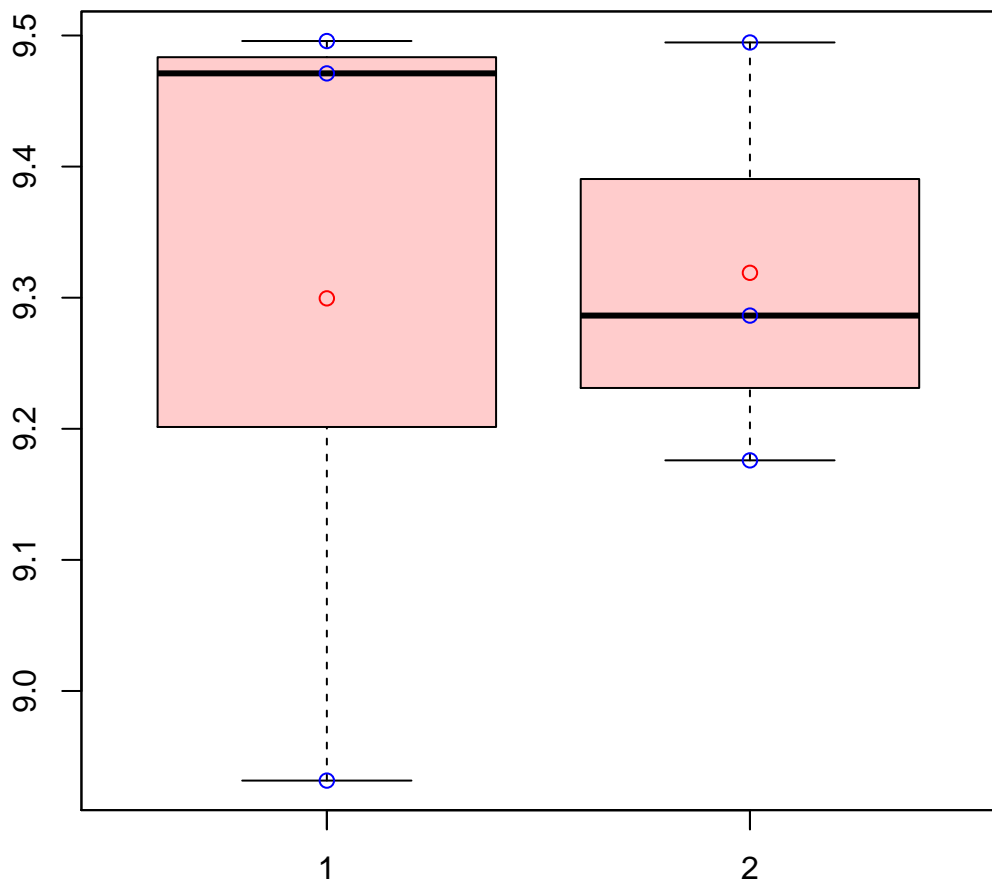
t-Test: p-value = 0.58

CL1Contig2821|CL1Contig2821



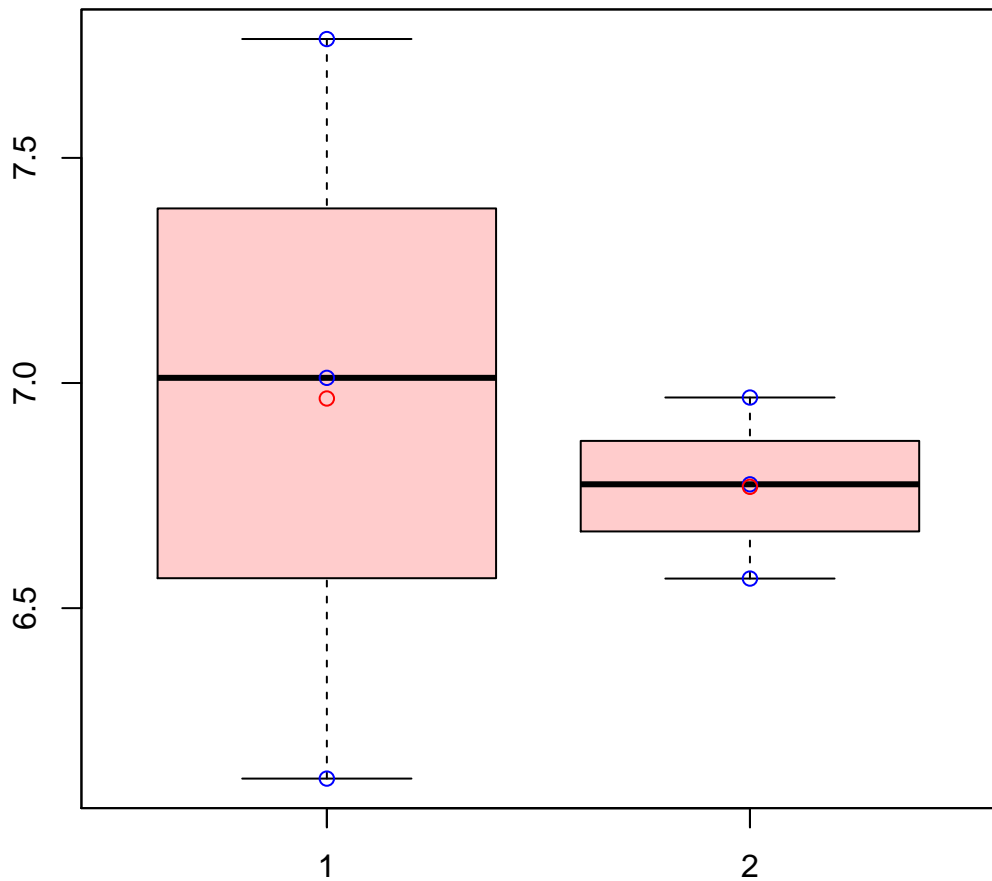
t-Test: p-value = 0.71

CL1Contig2822|CL1Contig2822



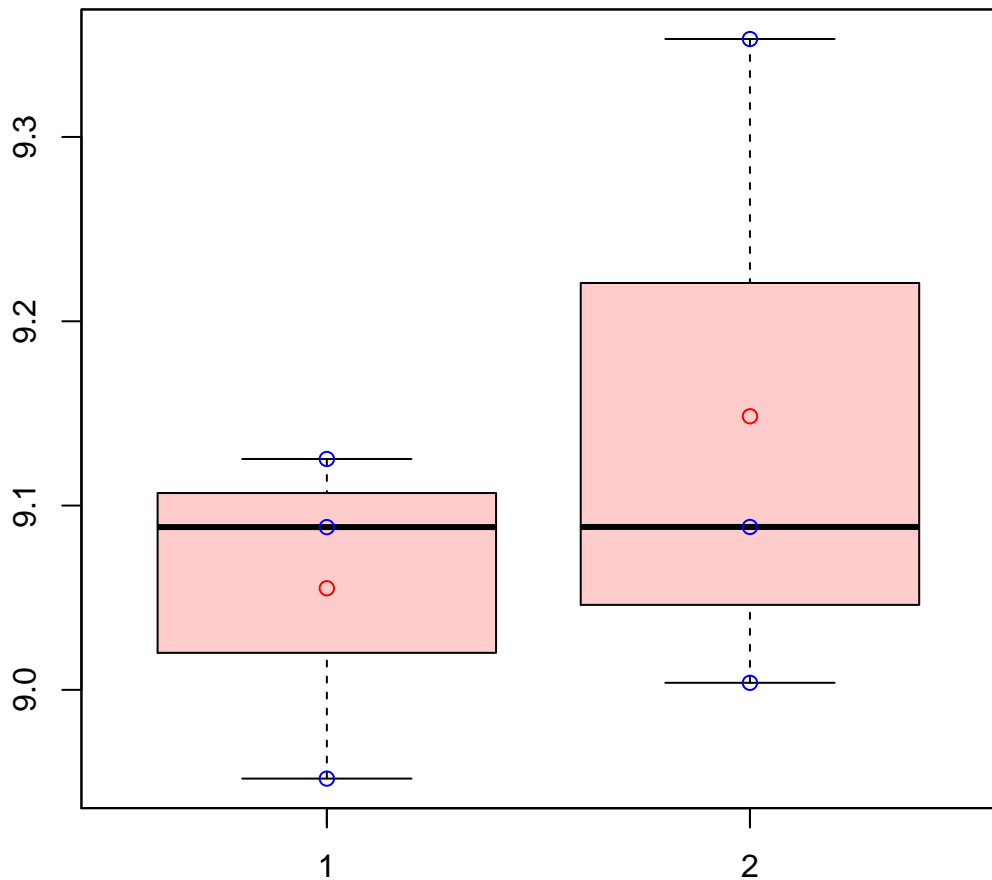
t-Test: p-value = 0.93

CL1Contig2836|CL1Contig2836



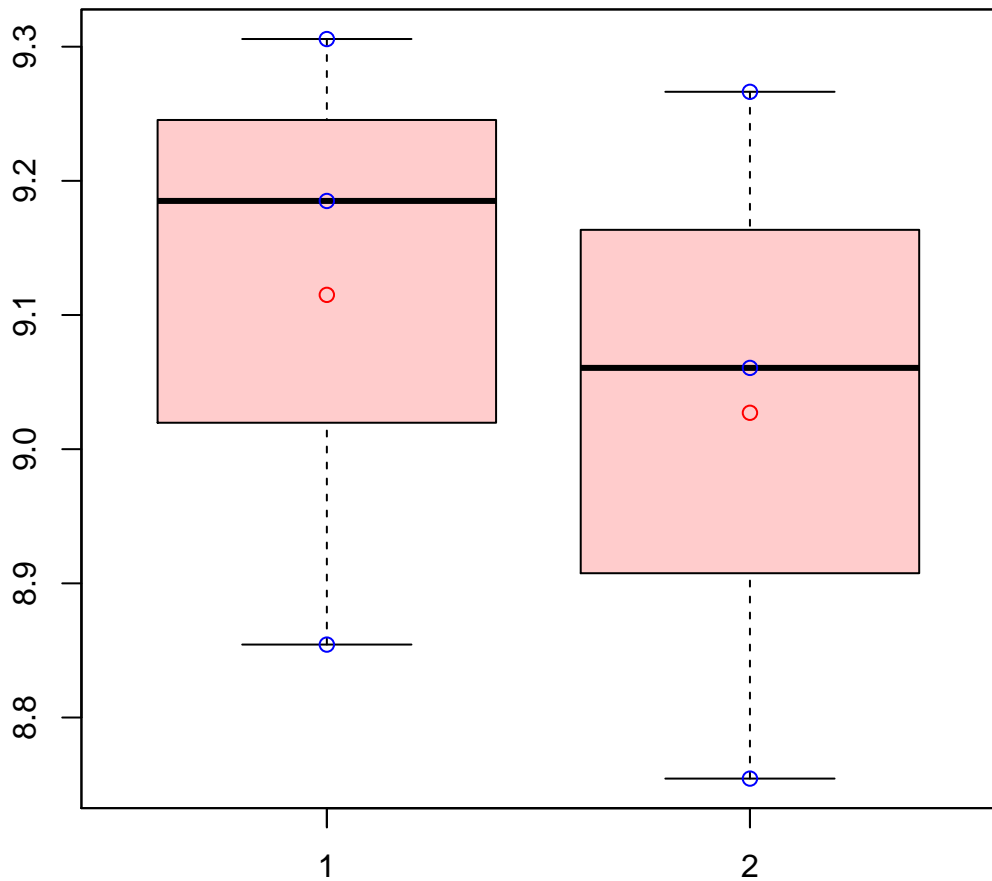
t-Test: p-value = 0.72

CL1Contig2856|CL1Contig2856



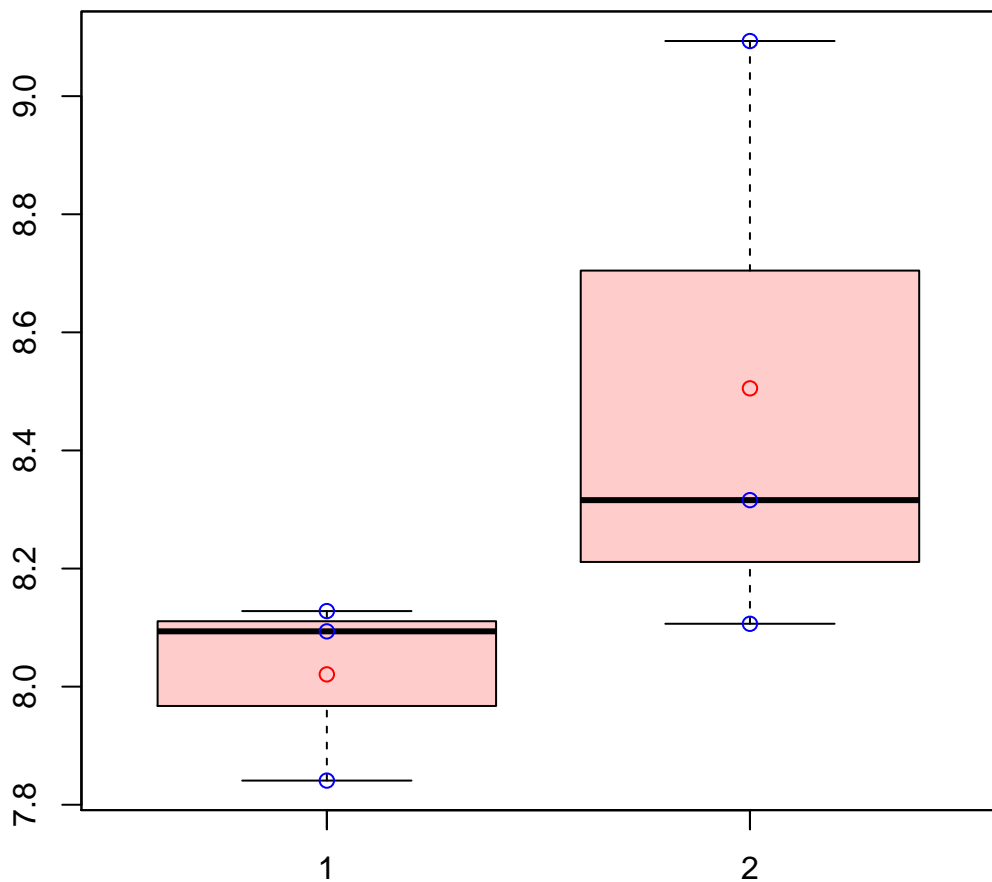
t-Test: p-value = 0.49

CL1Contig2889|CL1Contig2889



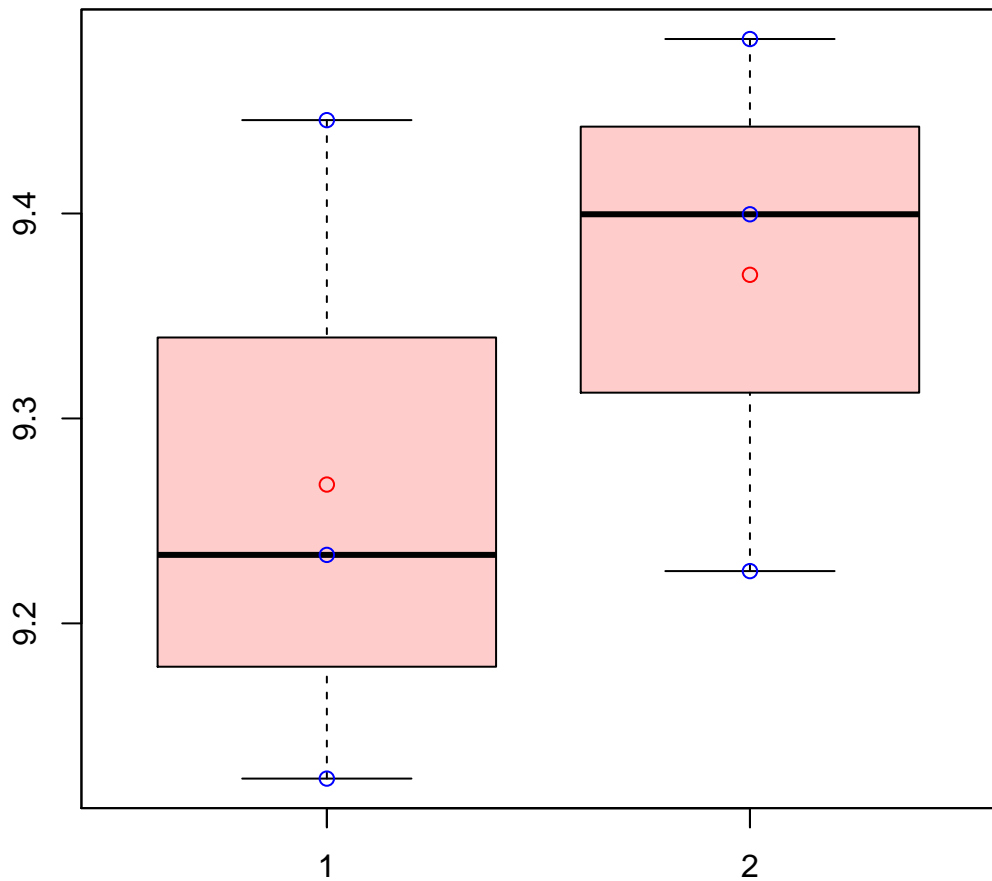
t-Test: p-value = 0.68

CL1Contig2919|CL1Contig2919



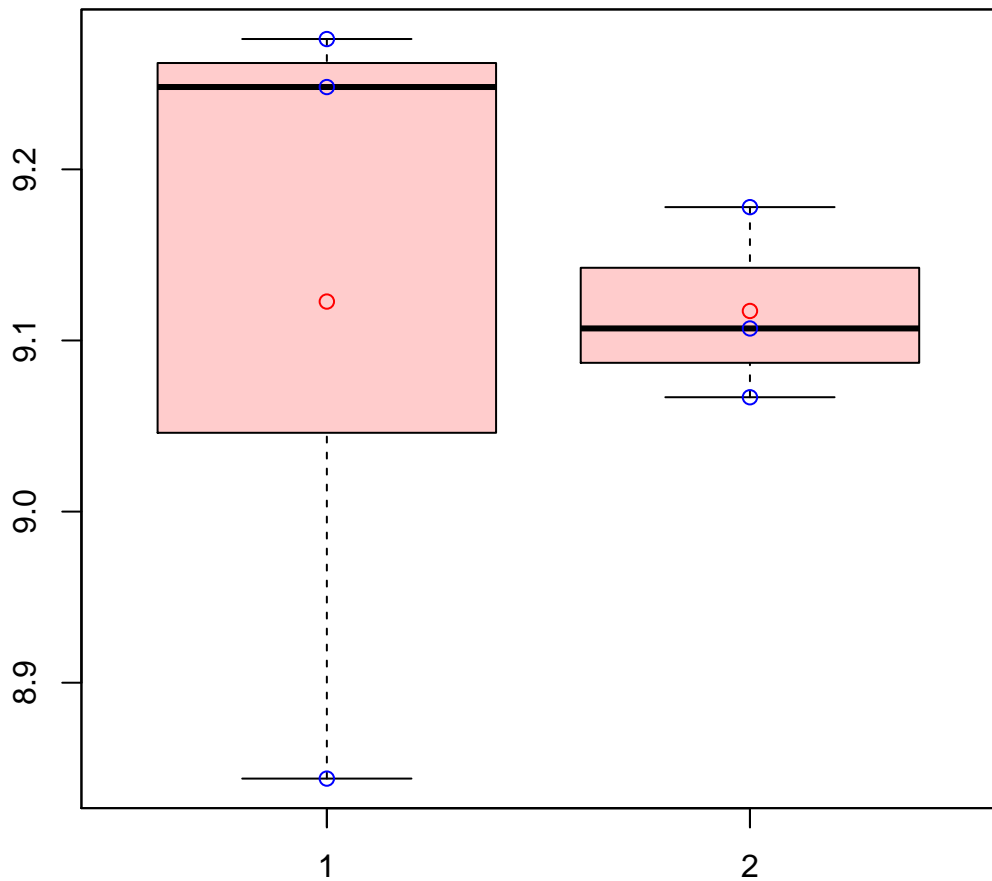
t-Test: p-value = 0.24

CL1Contig293|CL1Contig293



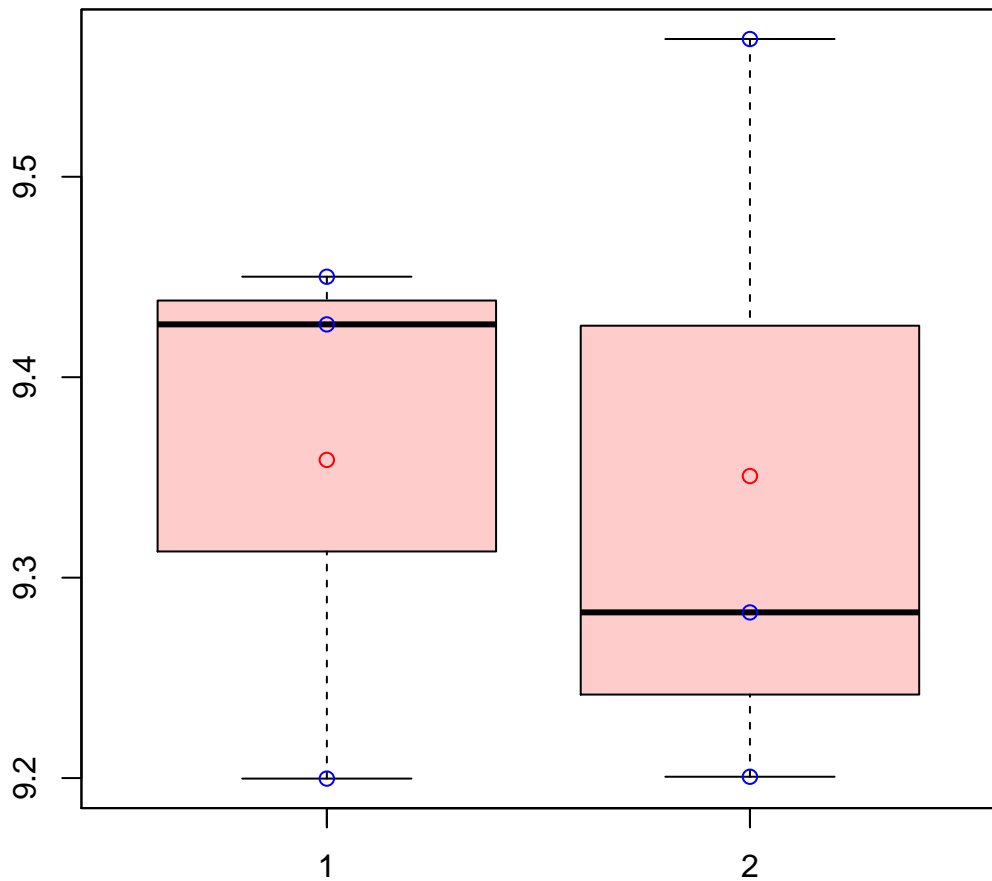
t-Test: p-value = 0.45

CL1Contig294|CL1Contig294



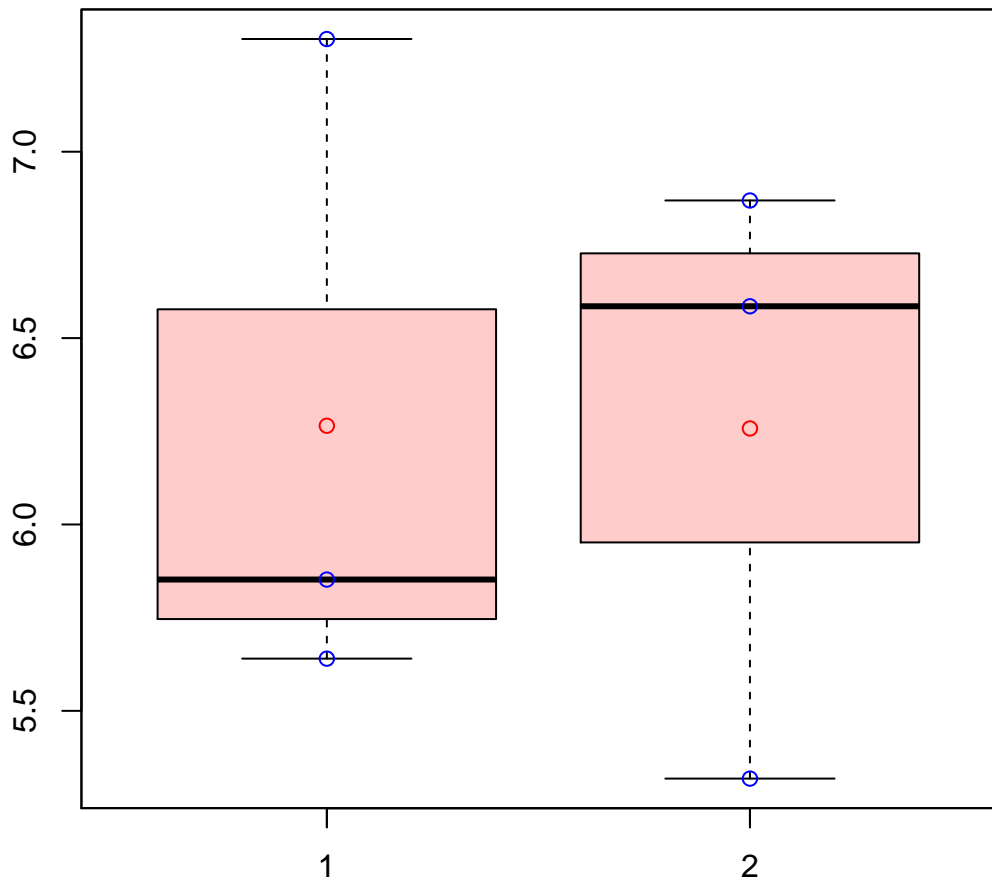
t-Test: p-value = 0.97

CL1Contig2953|CL1Contig2953



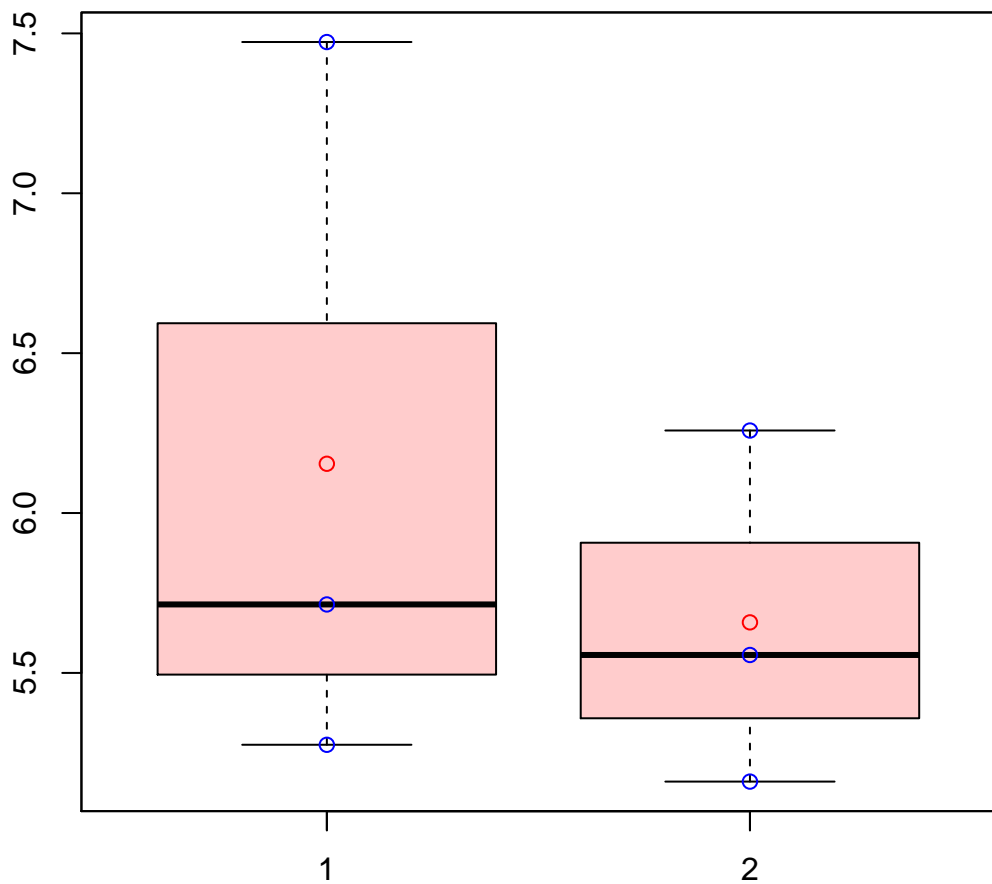
t-Test: p-value = 0.96

CL1Contig2967|CL1Contig2967



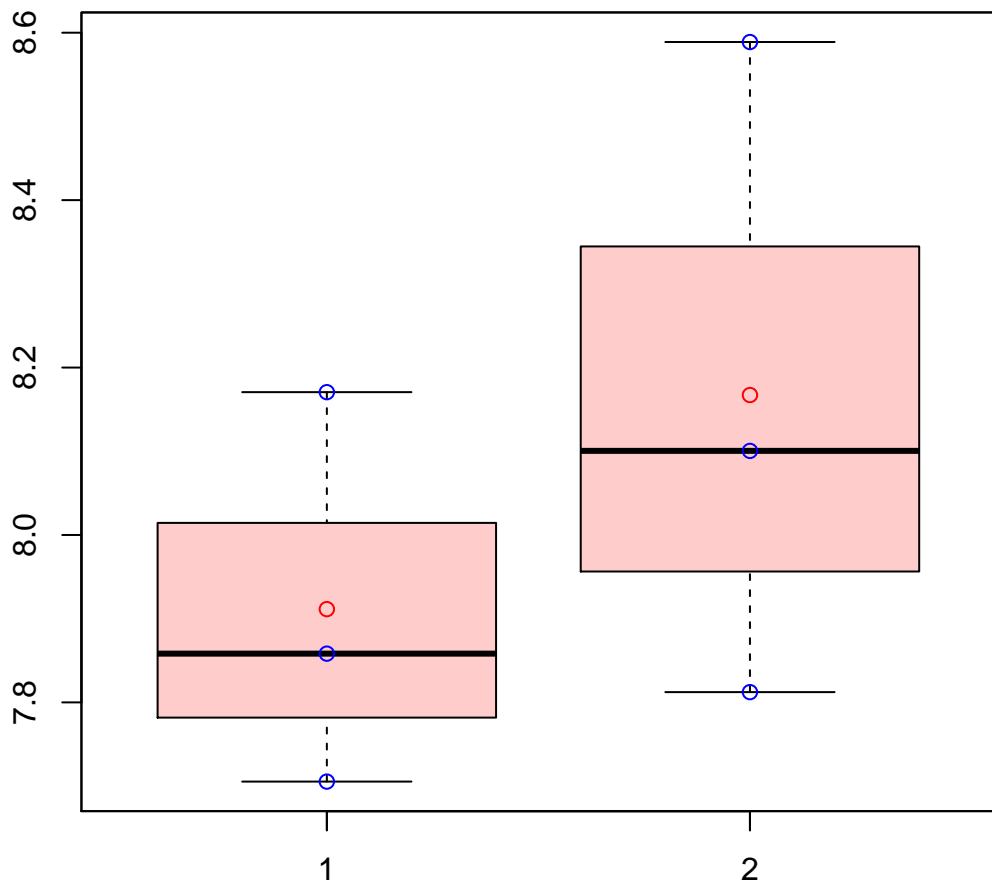
t-Test: p-value = 0.99

CL1Contig2975|CL1Contig2975



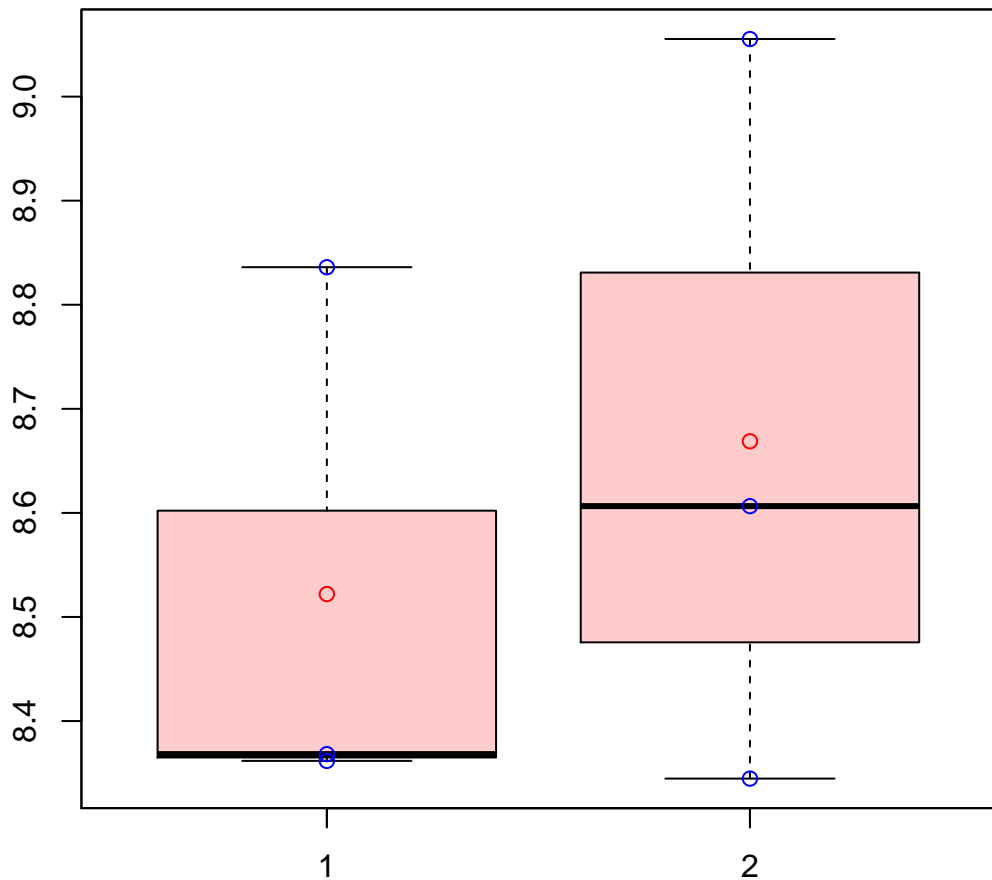
t-Test: p-value = 0.55

CL1Contig2998|CL1Contig2998



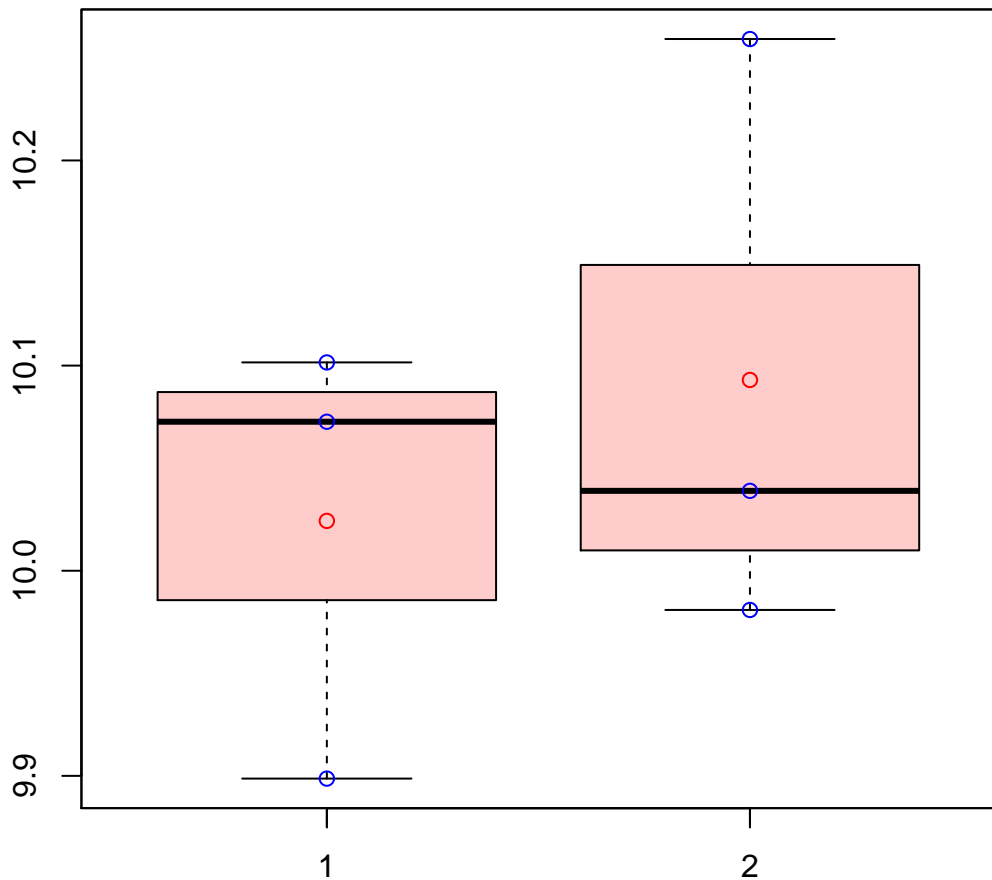
t-Test: p-value = 0.4

CL1Contig2999|CL1Contig2999



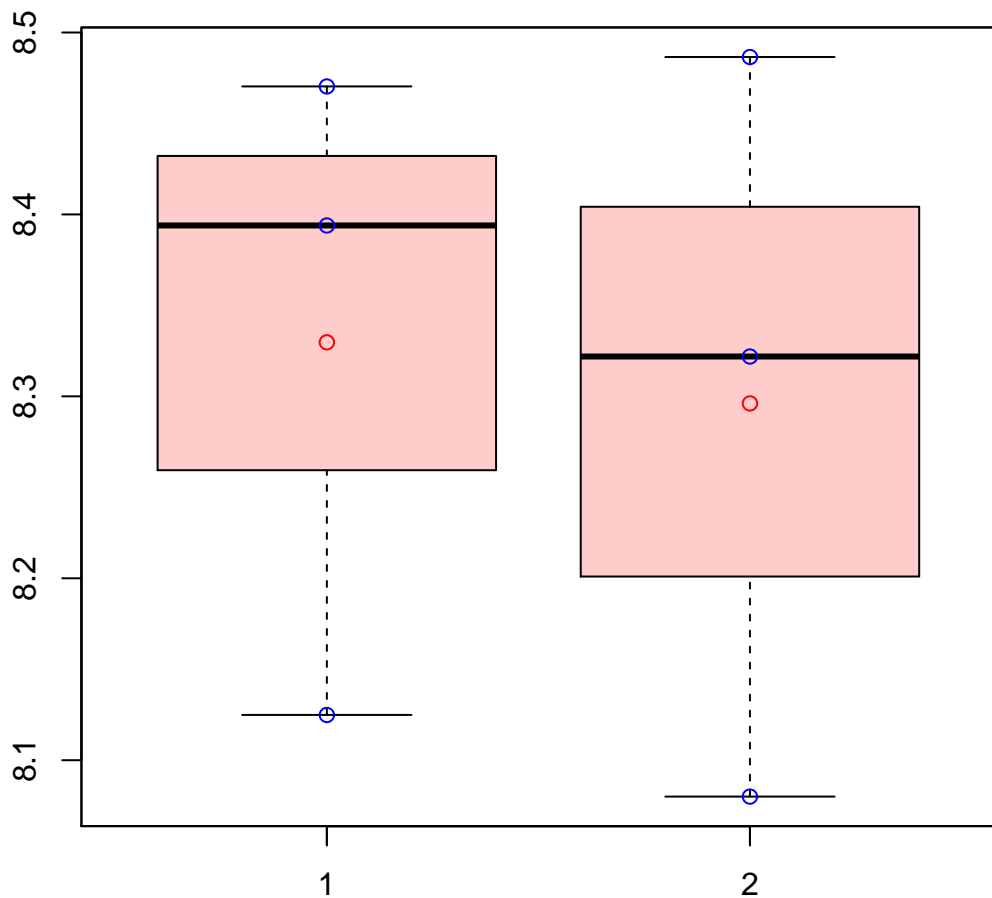
t-Test: p-value = 0.6

CL1Contig3008|CL1Contig3008



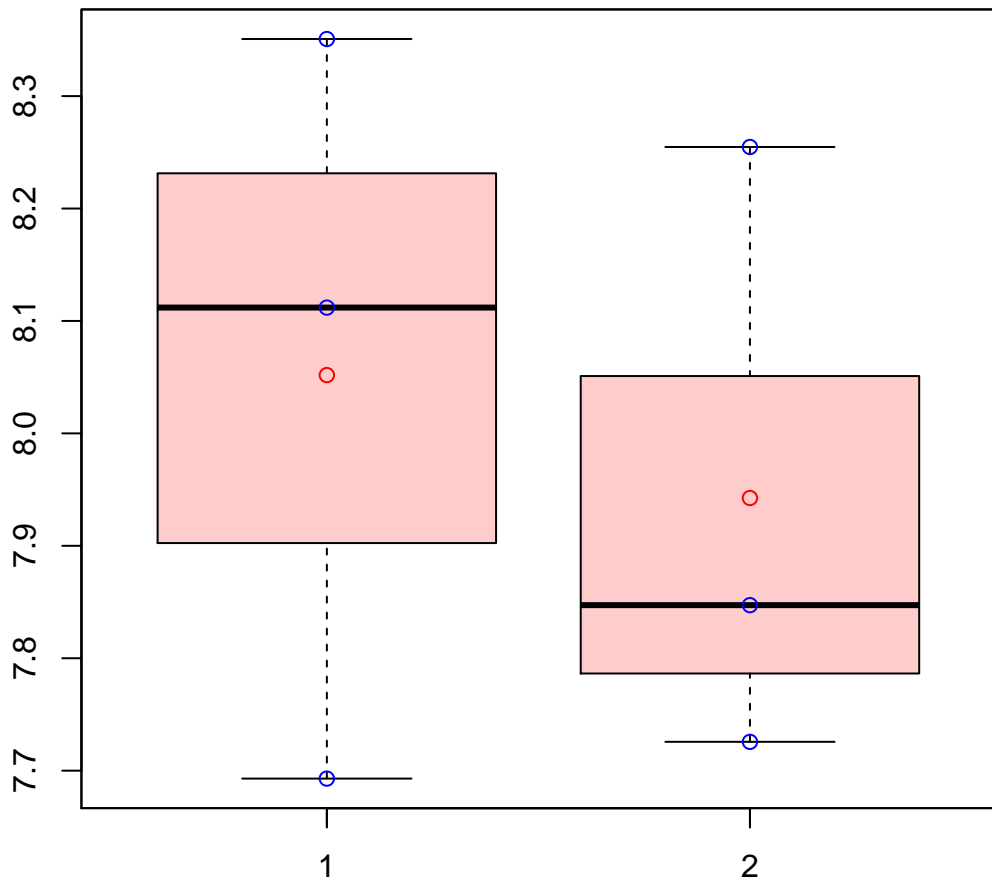
t-Test: p-value = 0.55

CL1Contig3030|CL1Contig3030



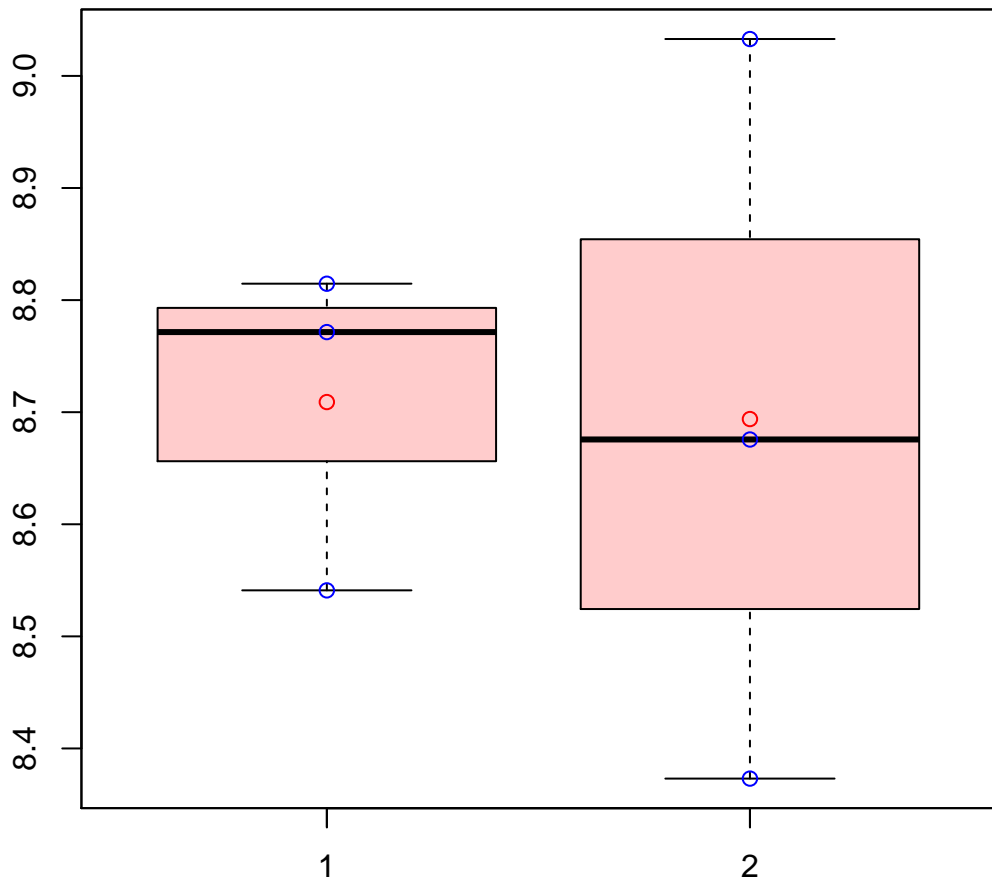
t-Test: p-value = 0.84

CL1Contig3038|CL1Contig3038



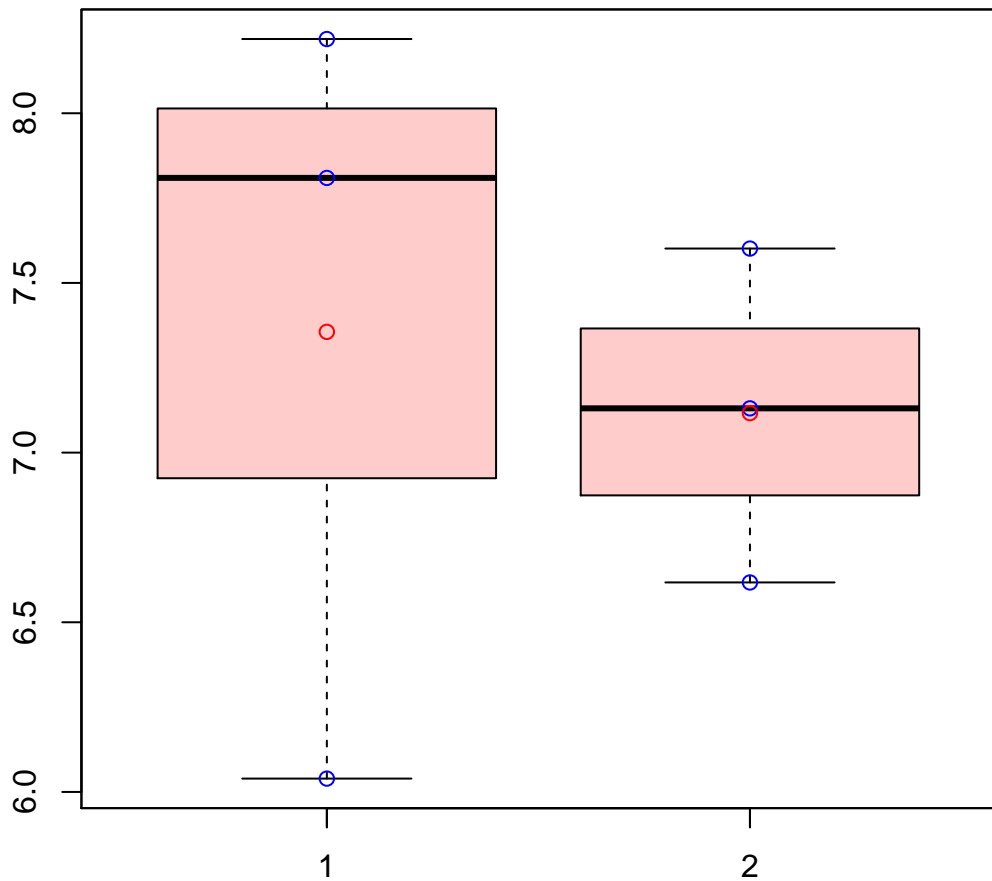
t-Test: p-value = 0.69

CL1Contig3056|CL1Contig3056



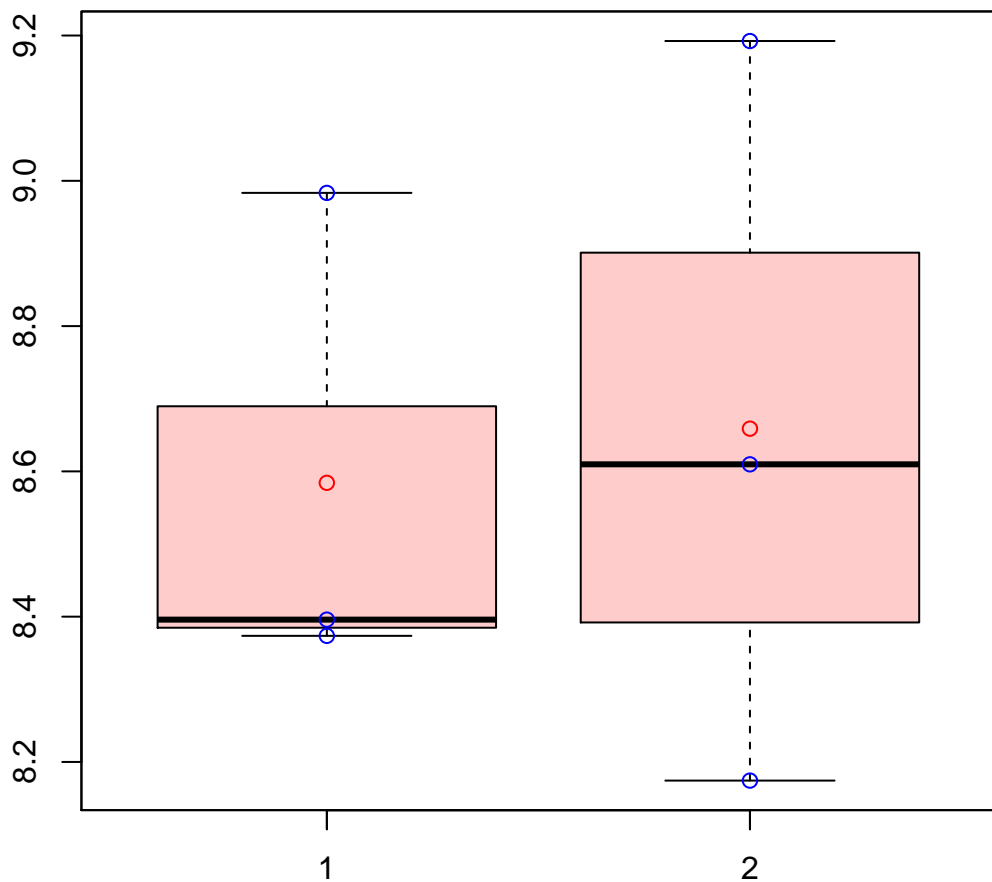
t-Test: p-value = 0.95

CL1Contig3063|CL1Contig3063



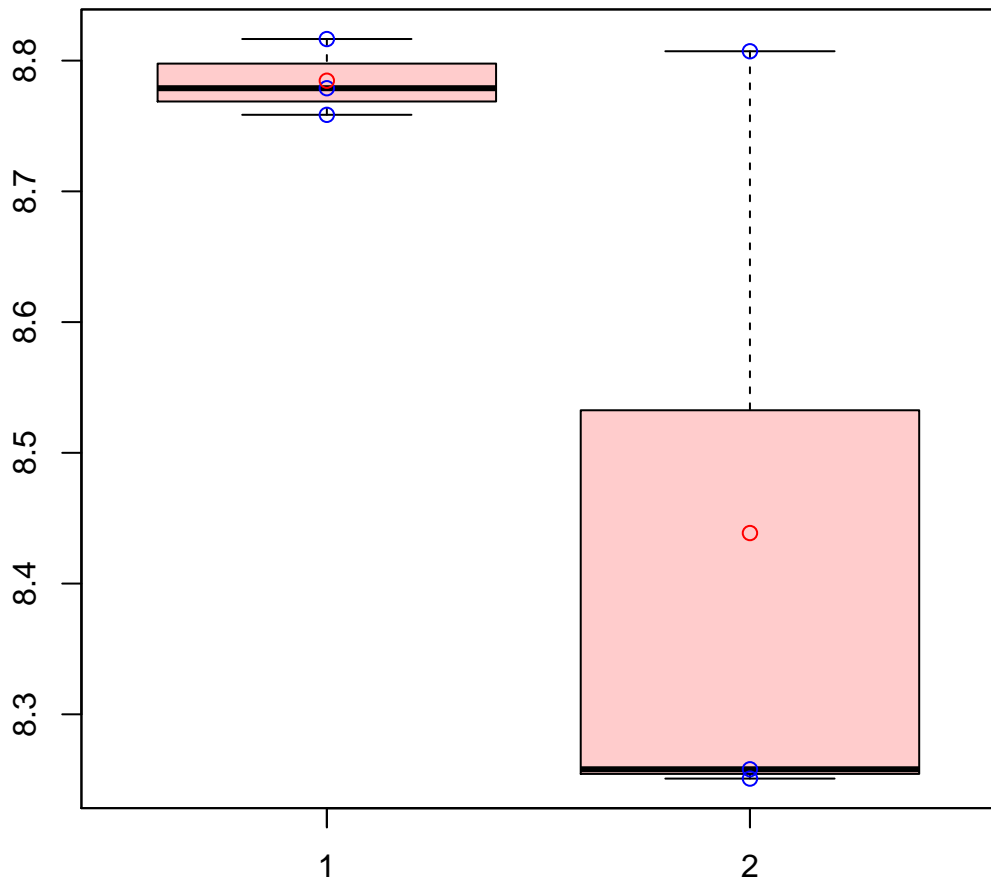
t-Test: p-value = 0.77

CL1Contig3074|CL1Contig3074



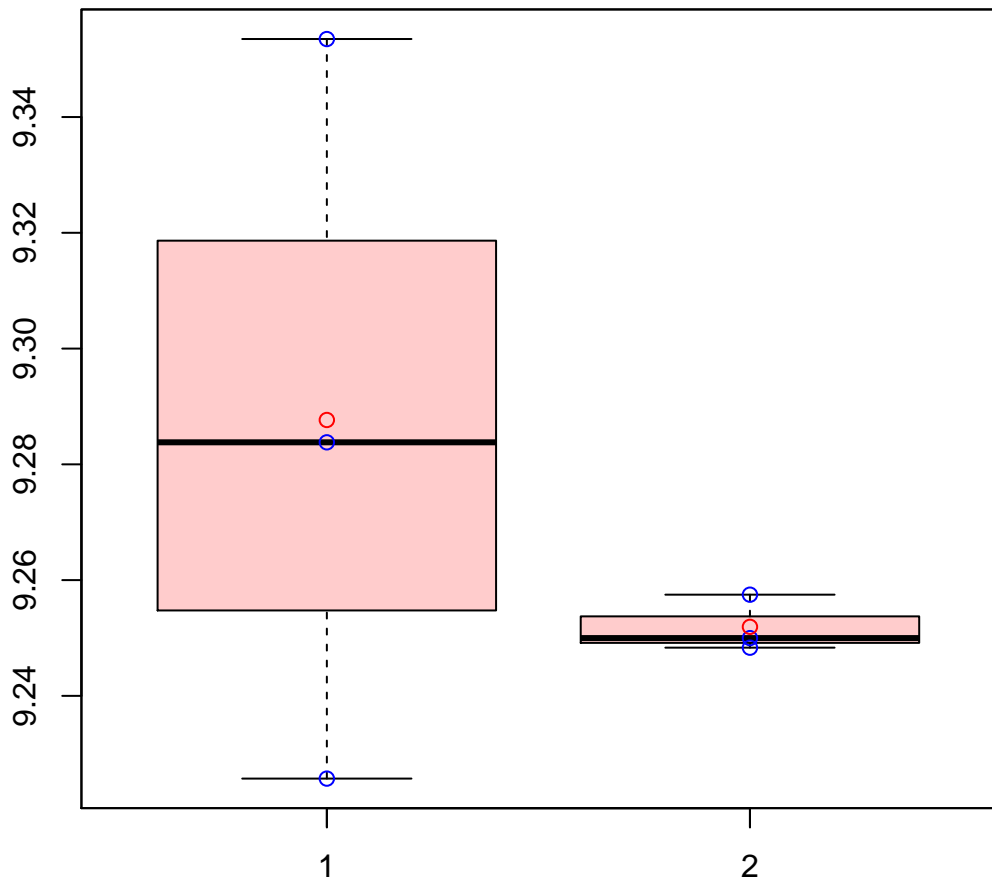
t-Test: p-value = 0.85

CL1Contig3076|CL1Contig3076



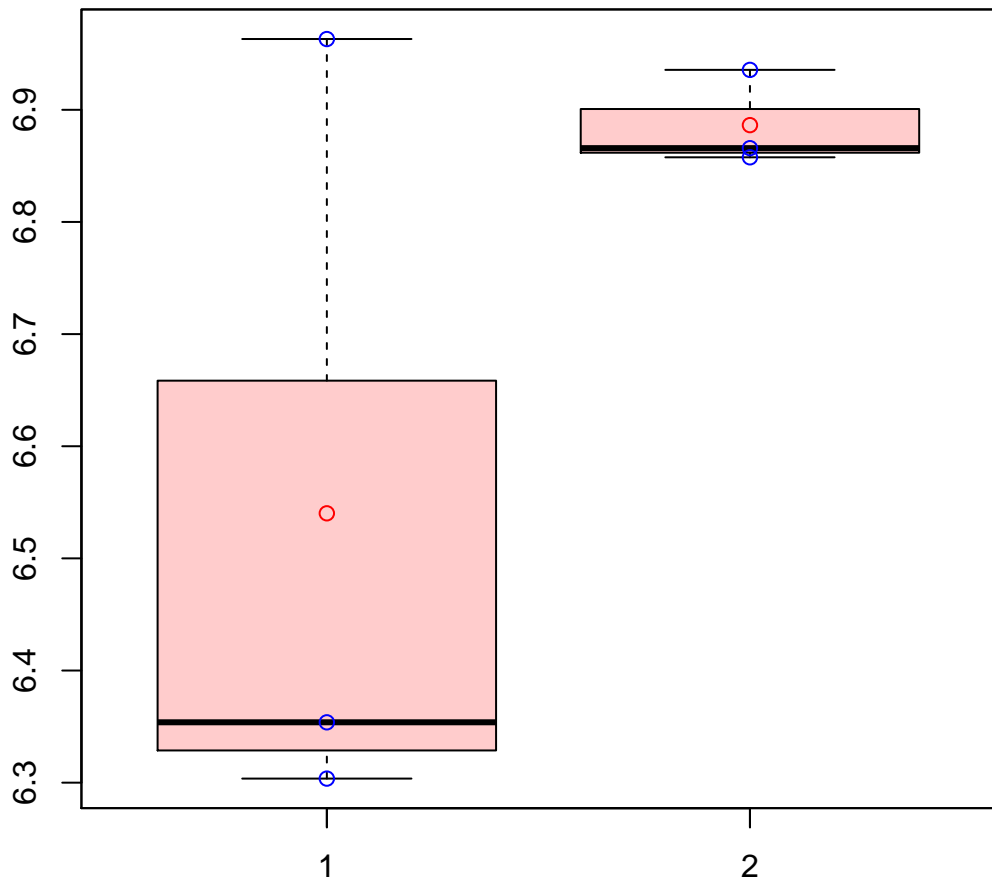
t-Test: p-value = 0.2

CL1Contig307|CL1Contig307



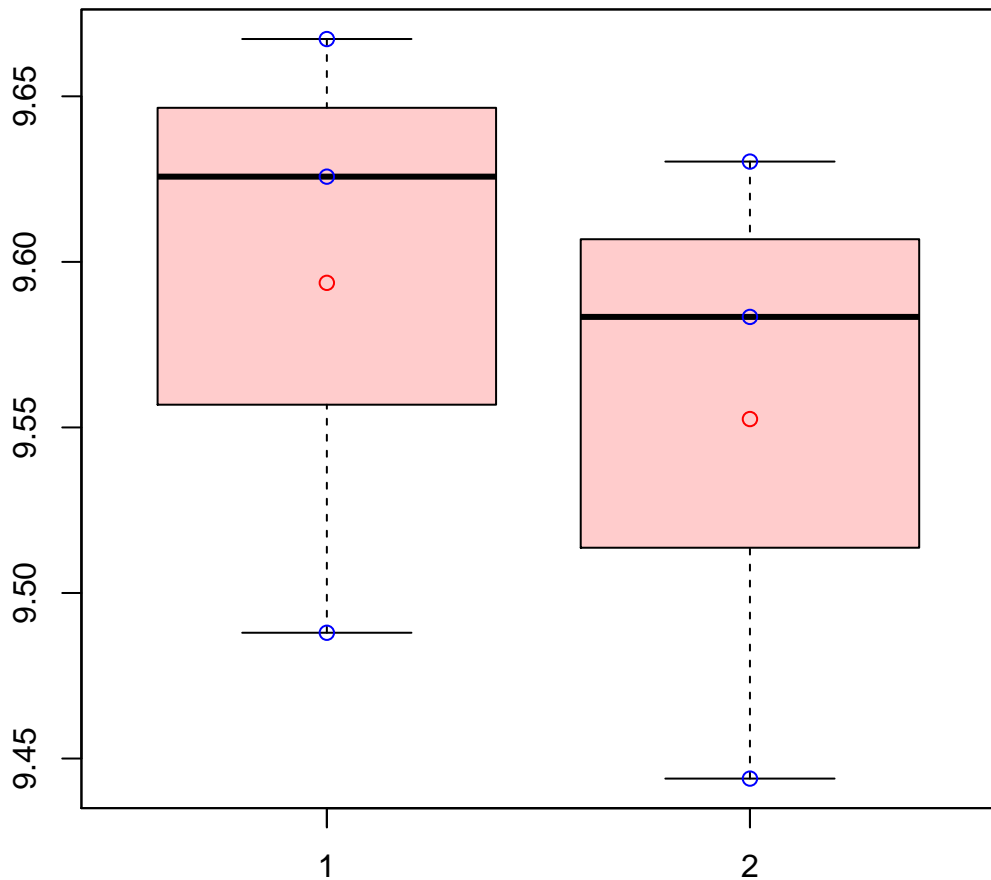
t-Test: p-value = 0.44

CL1Contig3083|CL1Contig3083



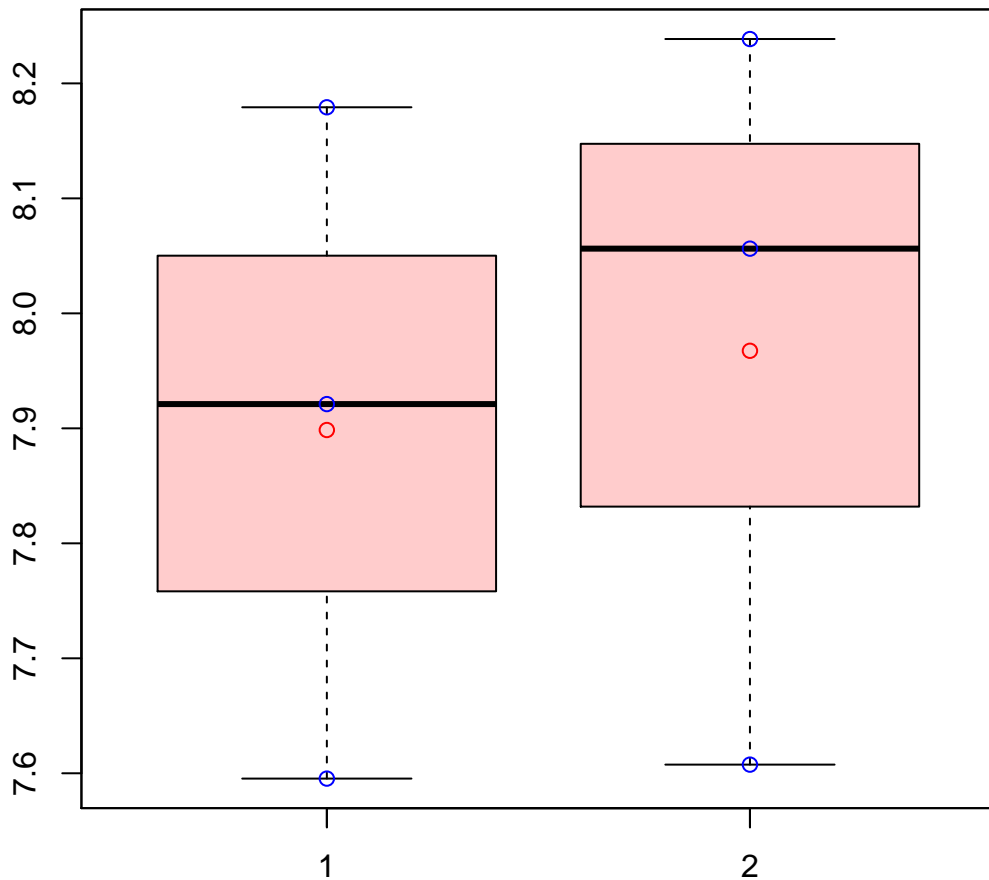
t-Test: p-value = 0.24

CL1Contig30|CL1Contig30



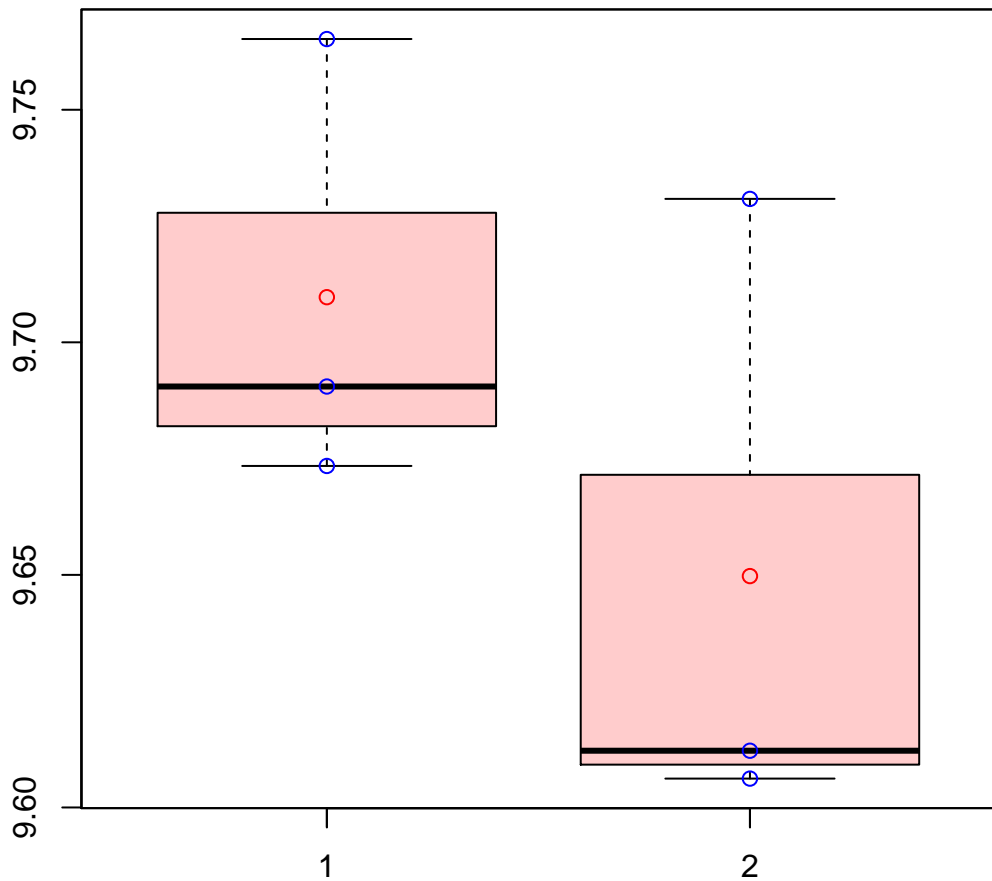
t-Test: p-value = 0.63

CL1Contig3110|CL1Contig3110



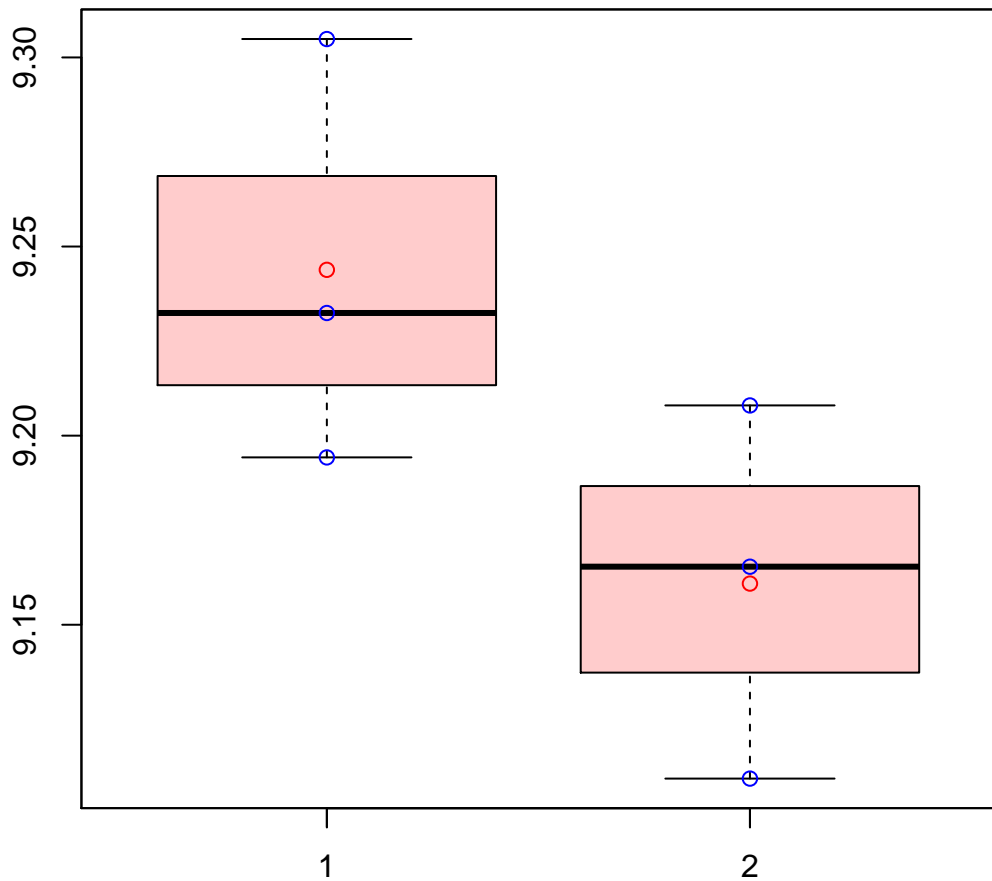
t-Test: p-value = 0.8

CL1Contig312|CL1Contig312



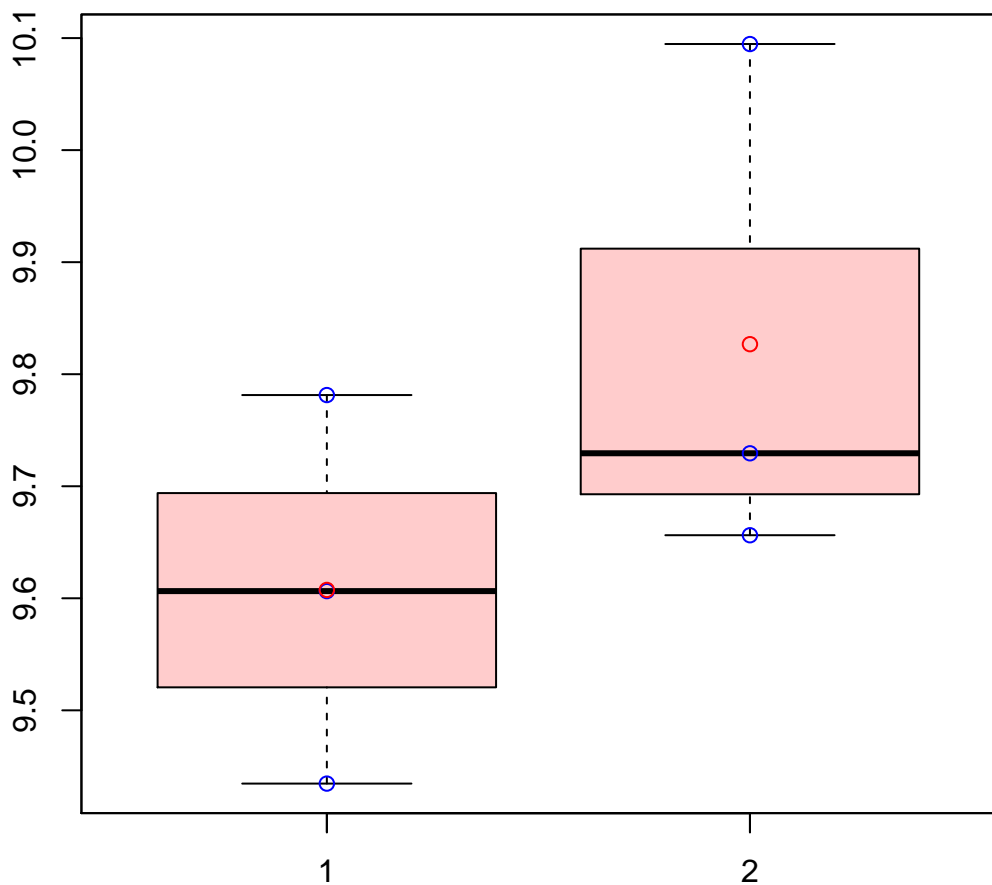
t-Test: p-value = 0.3

CL1Contig313|CL1Contig313



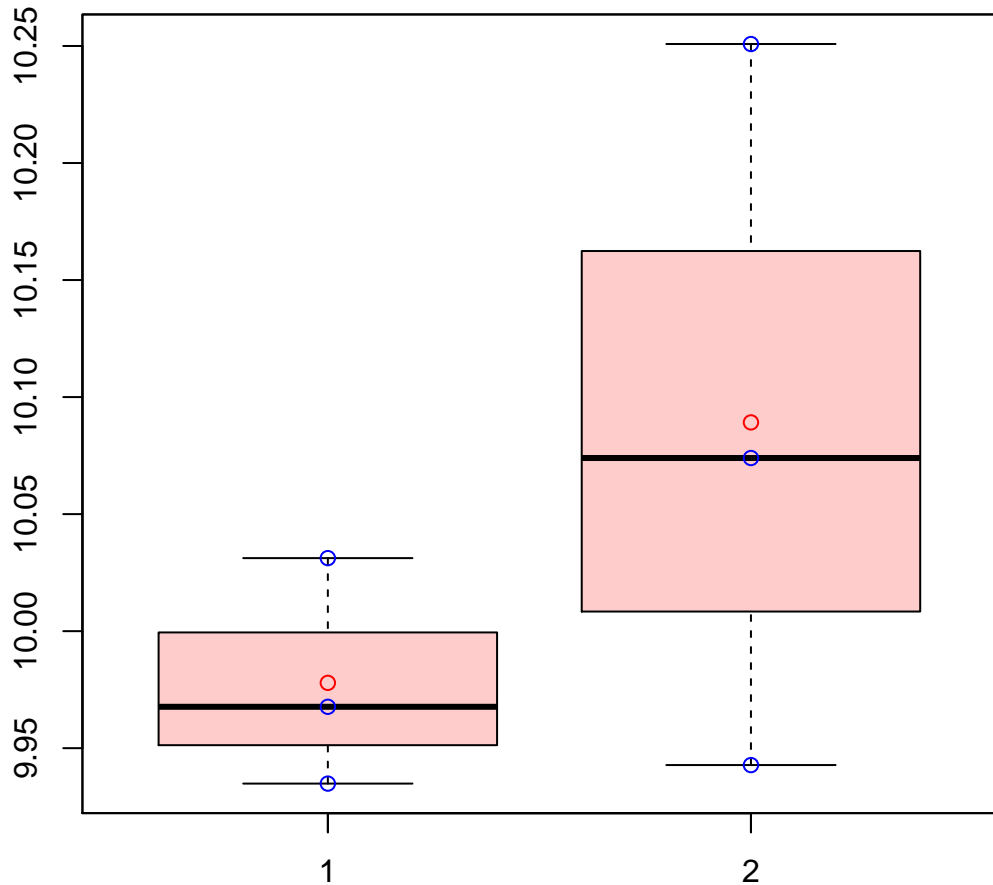
t-Test: p-value = 0.13

CL1Contig3153|CL1Contig3153



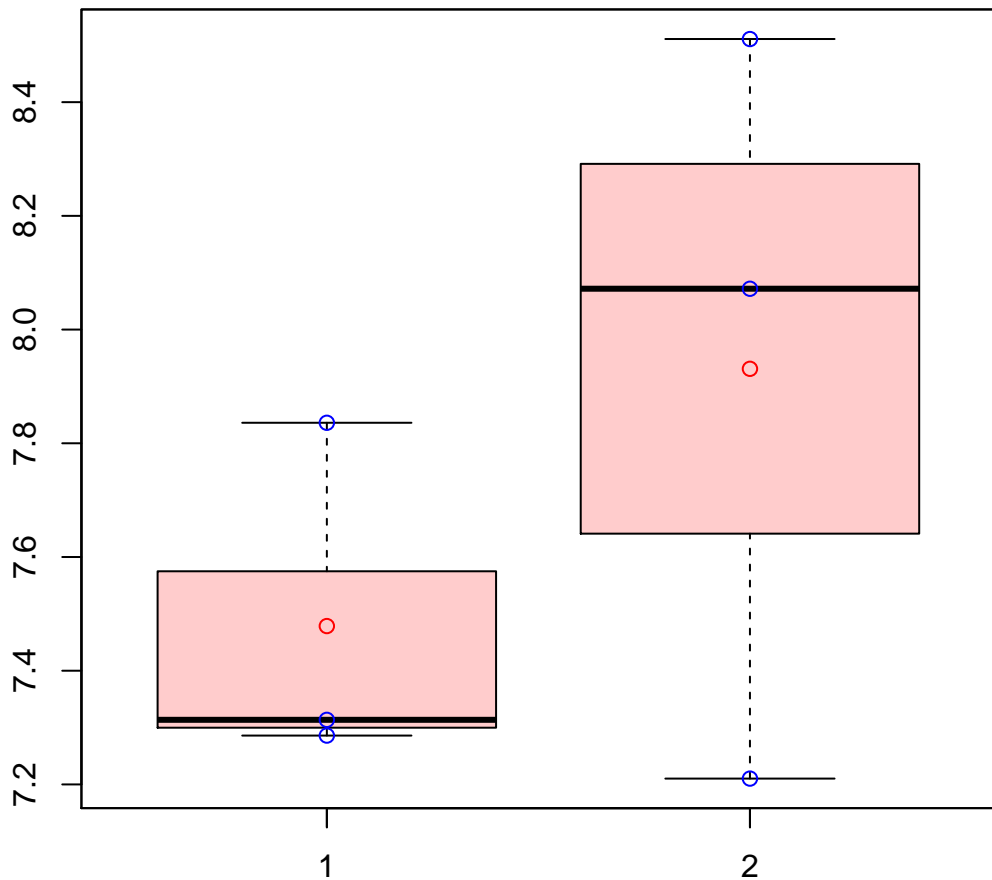
t-Test: p-value = 0.27

CL1Contig3189|CL1Contig3189



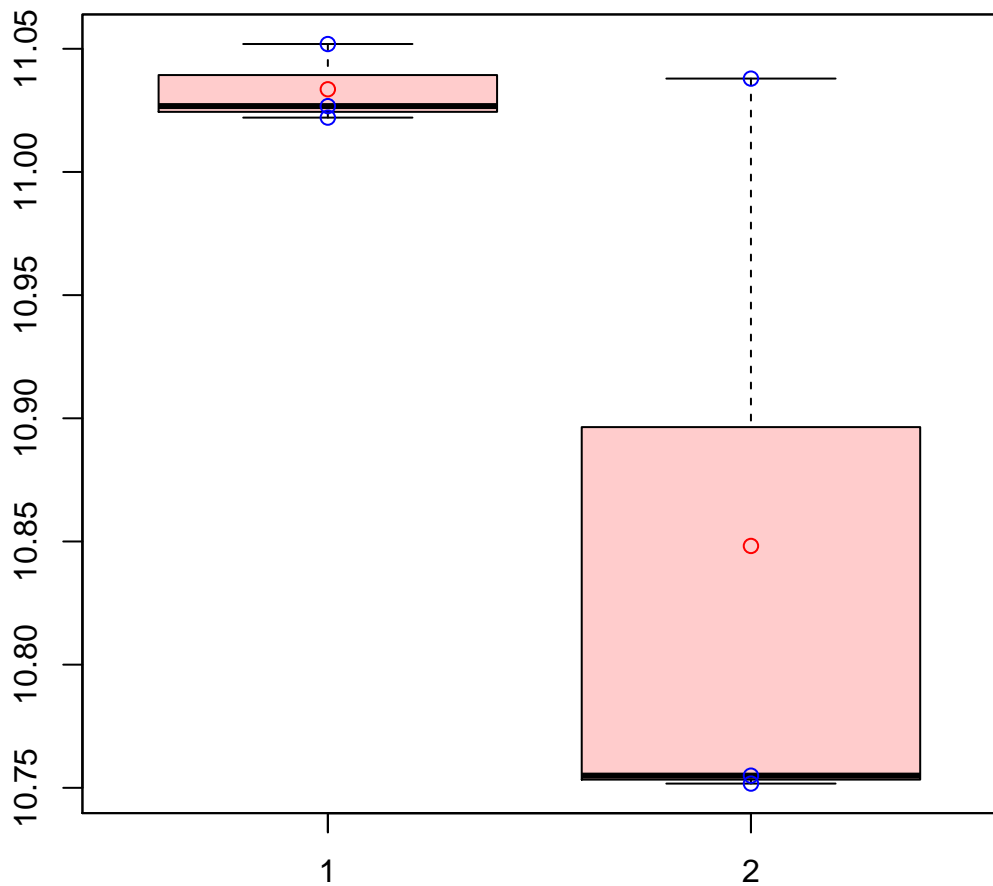
t-Test: p-value = 0.34

CL1Contig3193|CL1Contig3193



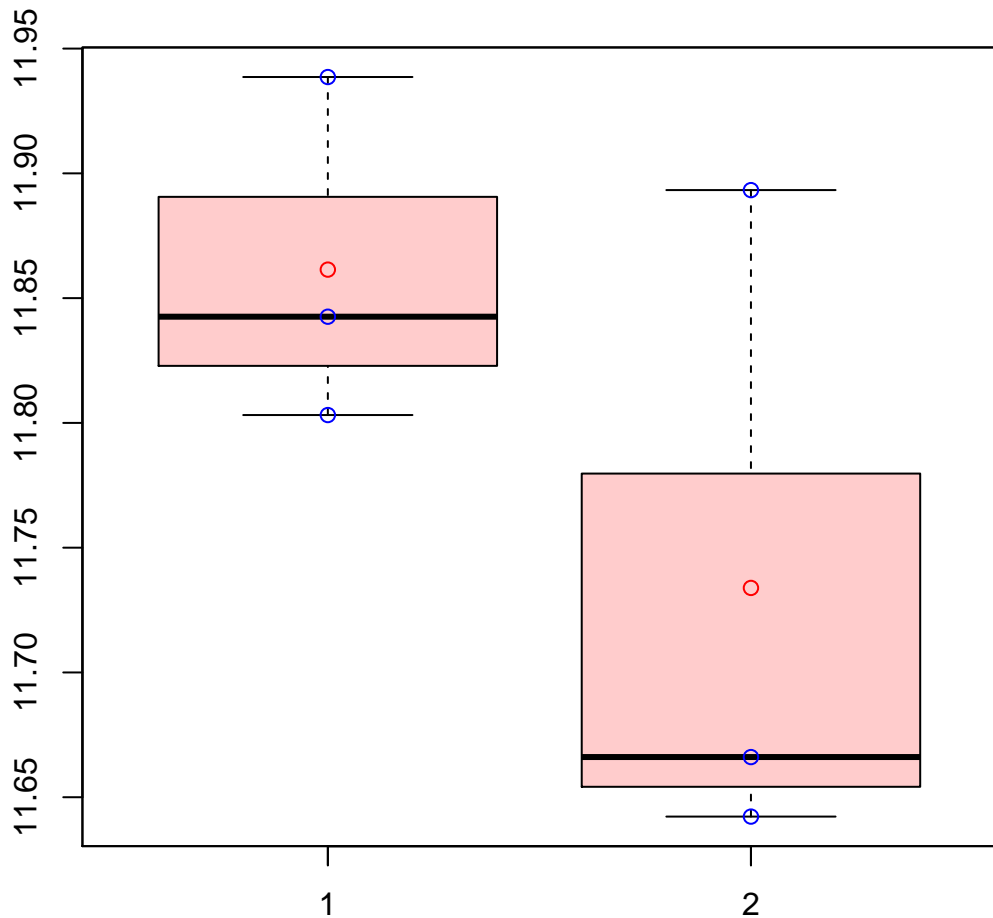
t-Test: p-value = 0.37

CL1Contig3194|CL1Contig3194



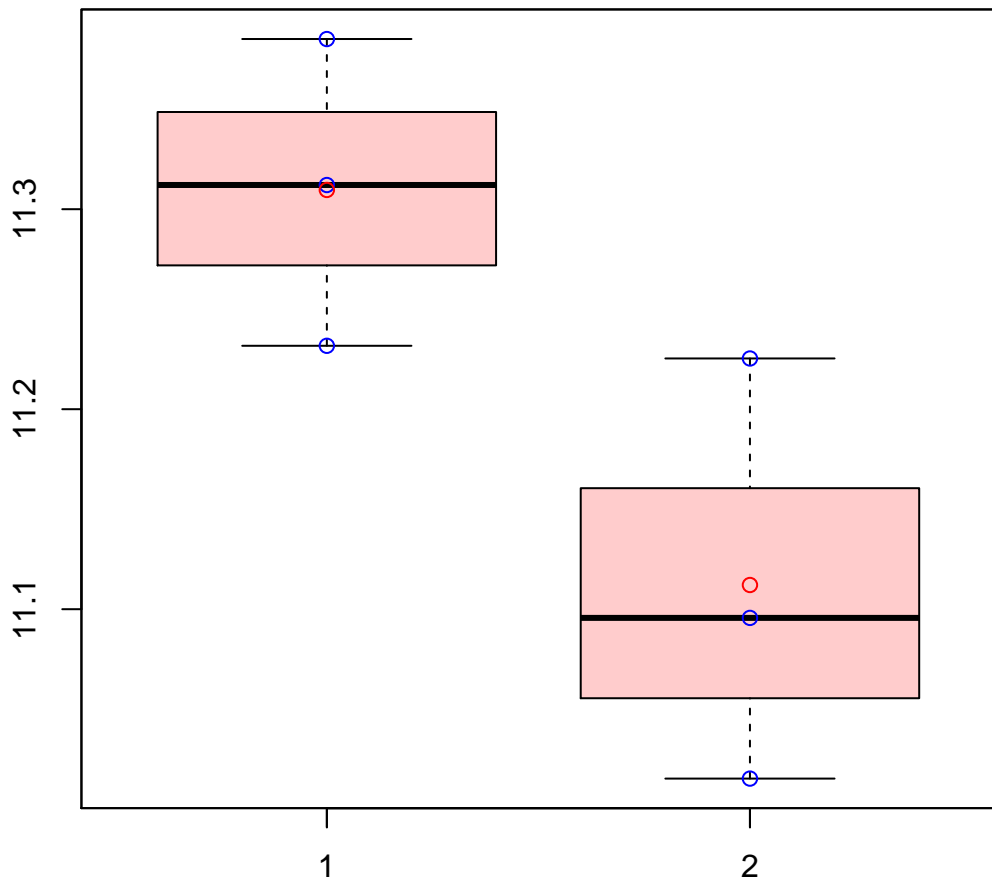
t-Test: p-value = 0.19

CL1Contig3195|CL1Contig3195



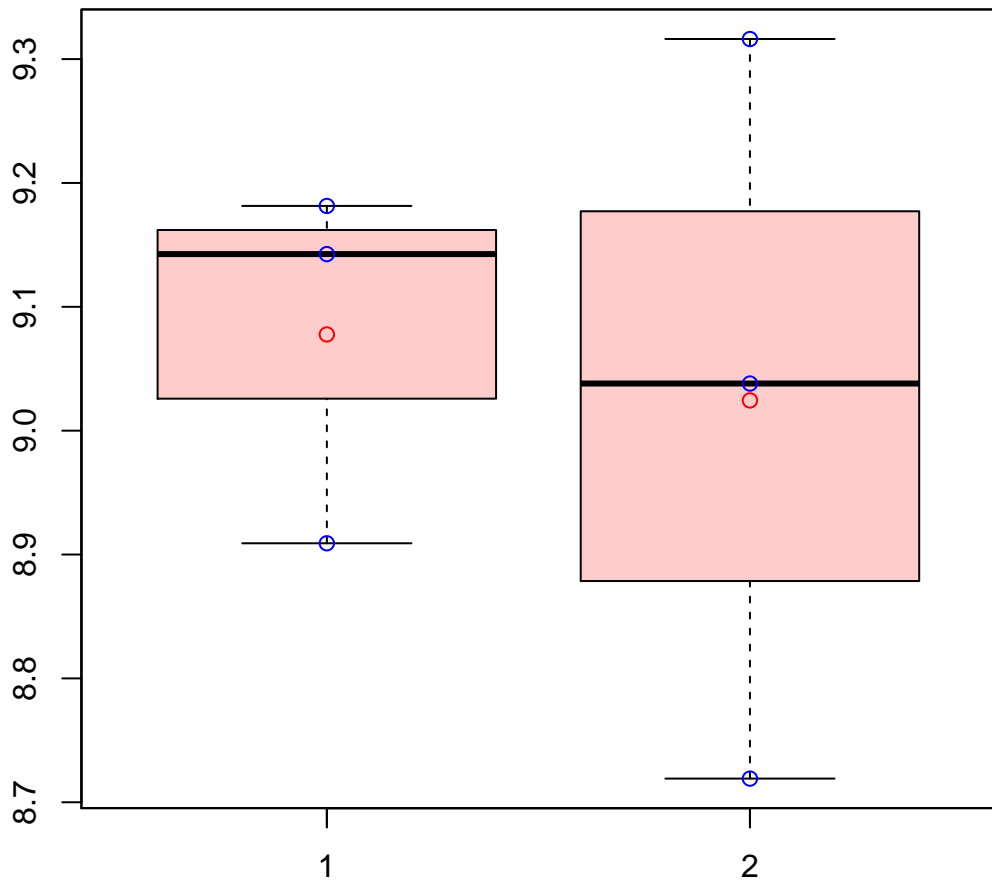
t-Test: p-value = 0.25

CL1Contig3196|CL1Contig3196



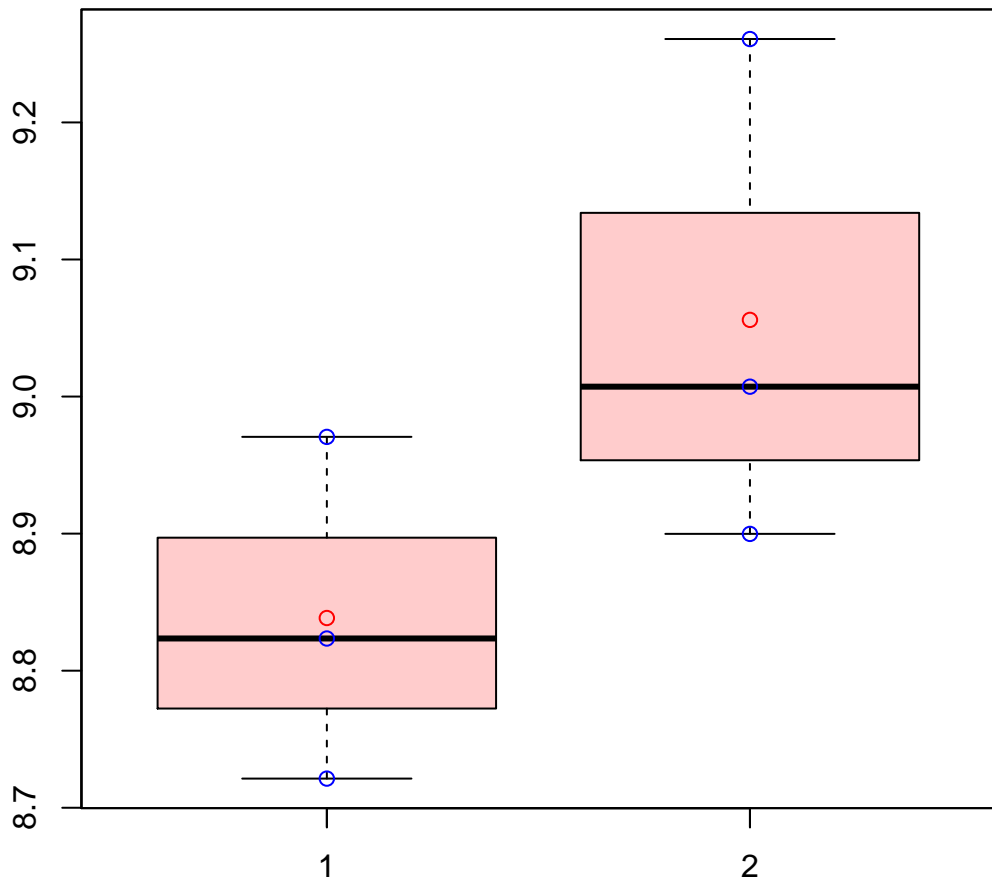
t-Test: p-value = 0.06

CL1Contig3198|CL1Contig3198



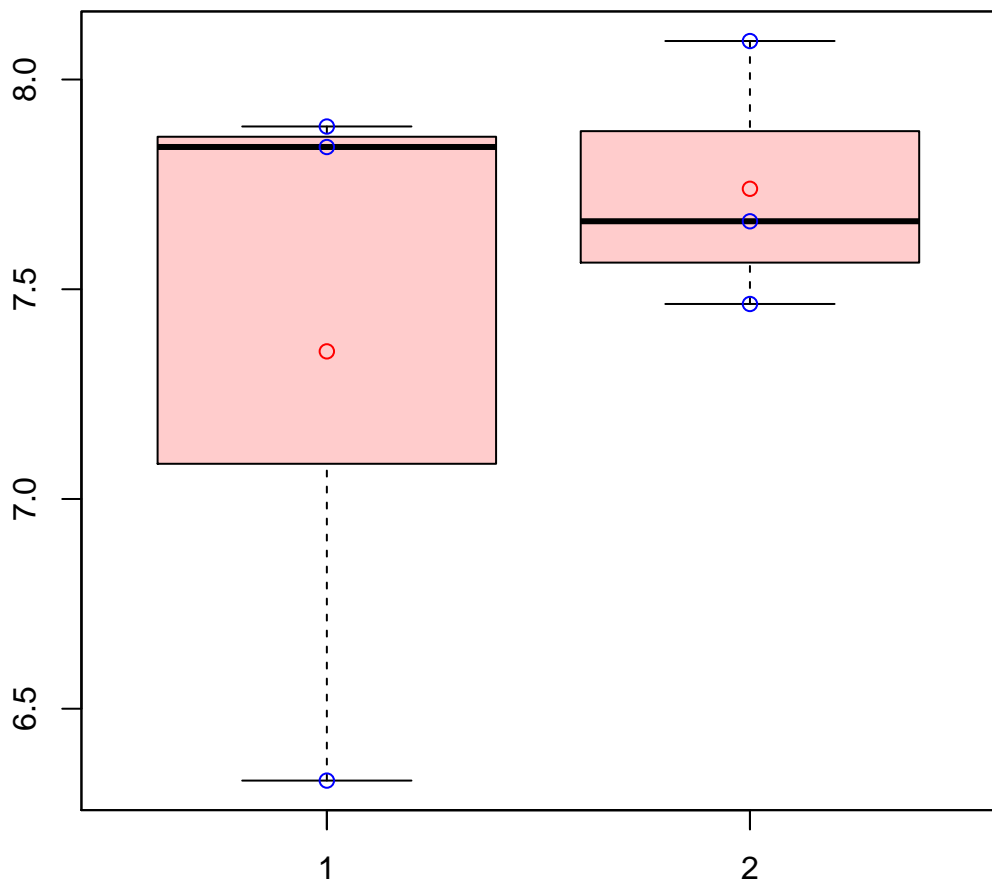
t-Test: p-value = 0.8

CL1Contig319|CL1Contig319



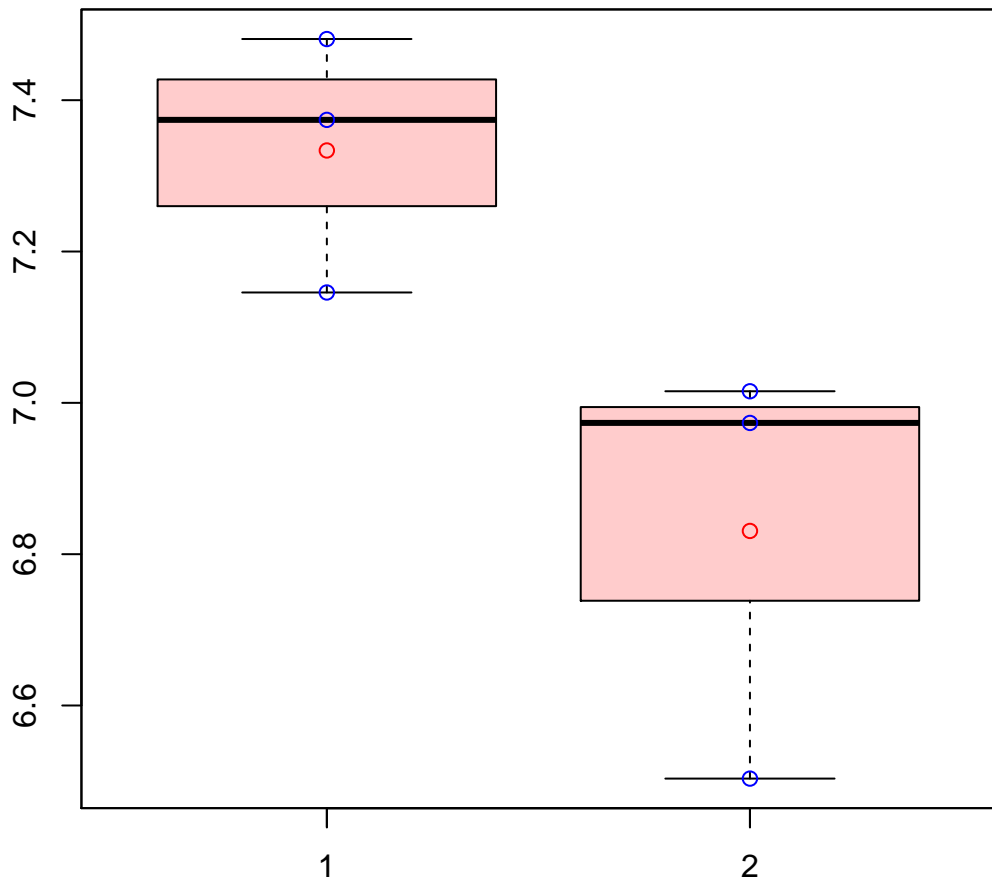
t-Test: p-value = 0.18

CL1Contig31|CL1Contig31



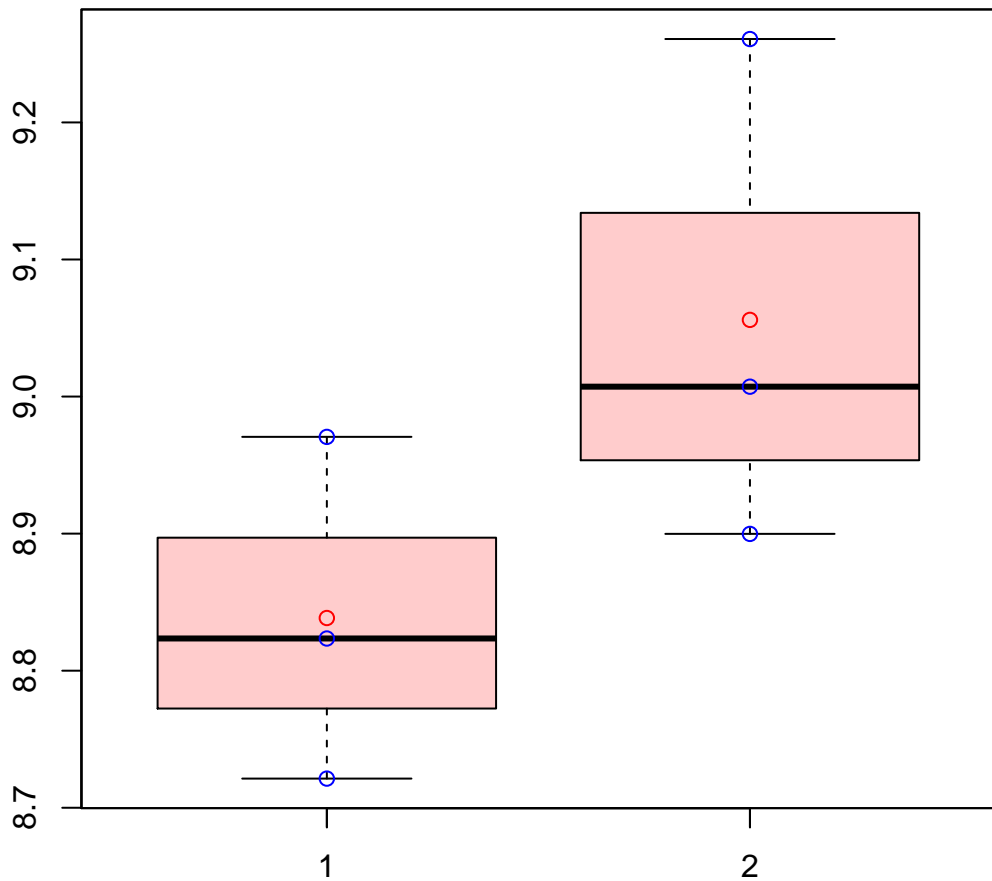
t-Test: p-value = 0.54

CL1Contig3205|CL1Contig3205



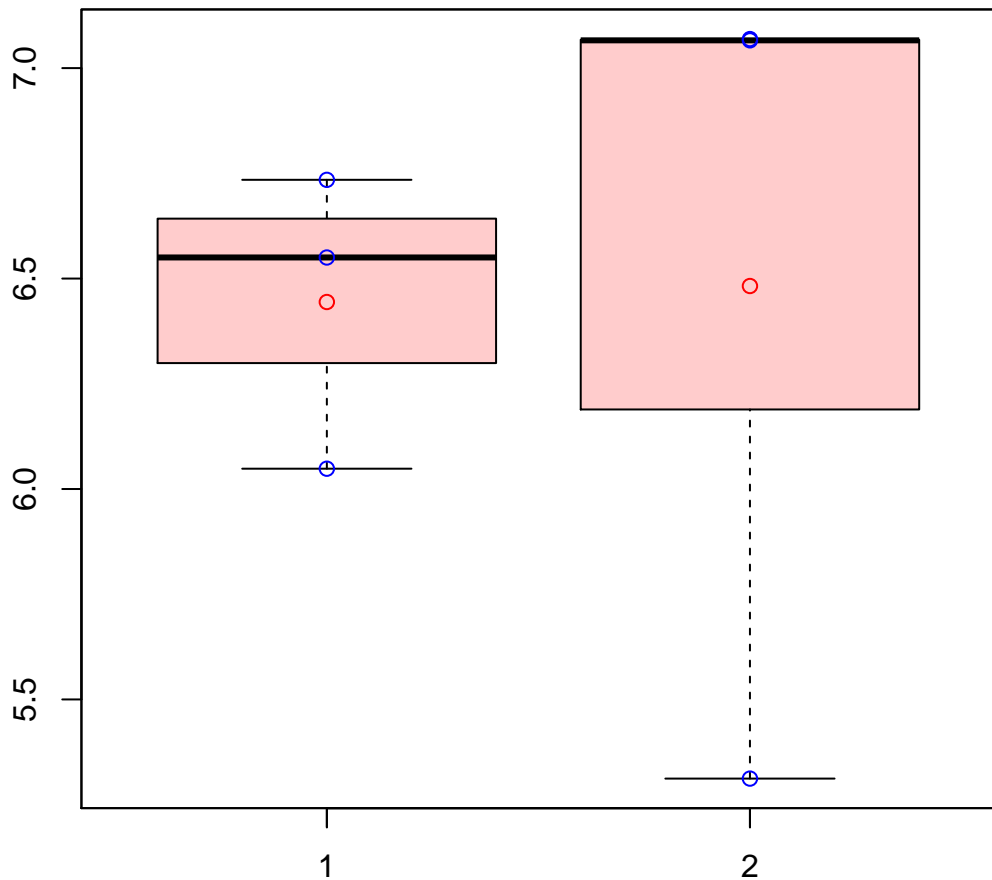
t-Test: p-value = 0.07

CL1Contig320|CL1Contig320



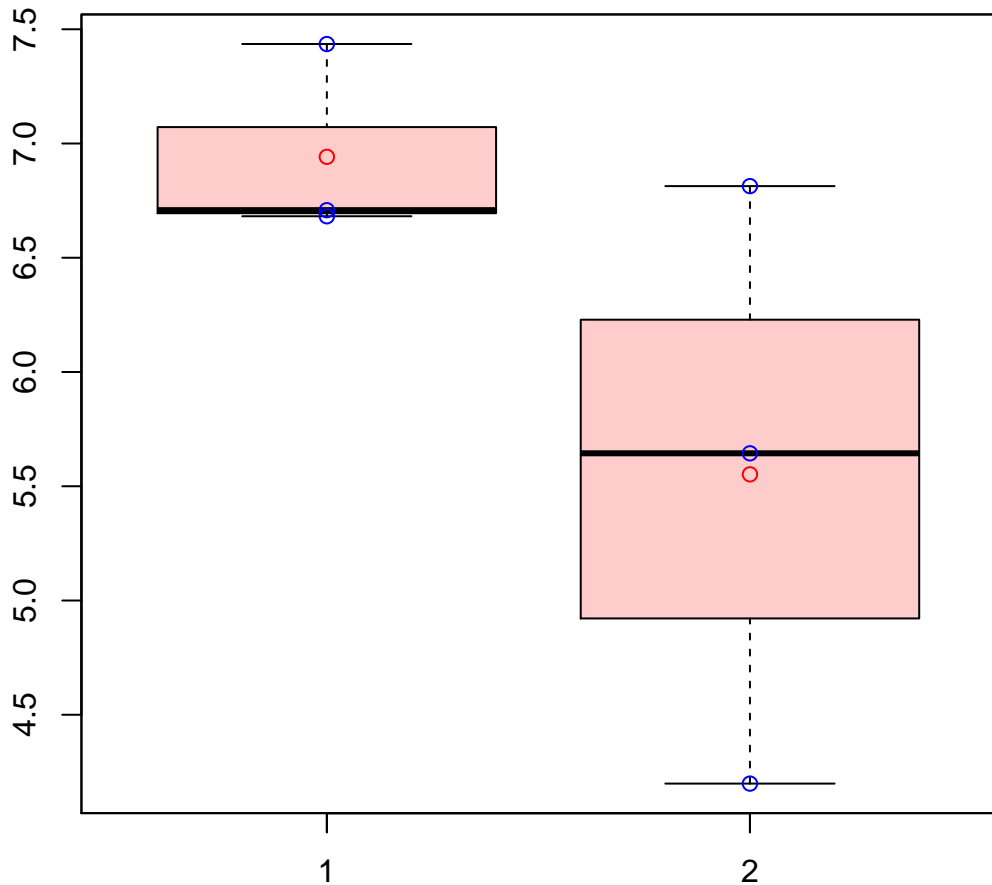
t-Test: p-value = 0.18

CL1Contig3215|CL1Contig3215



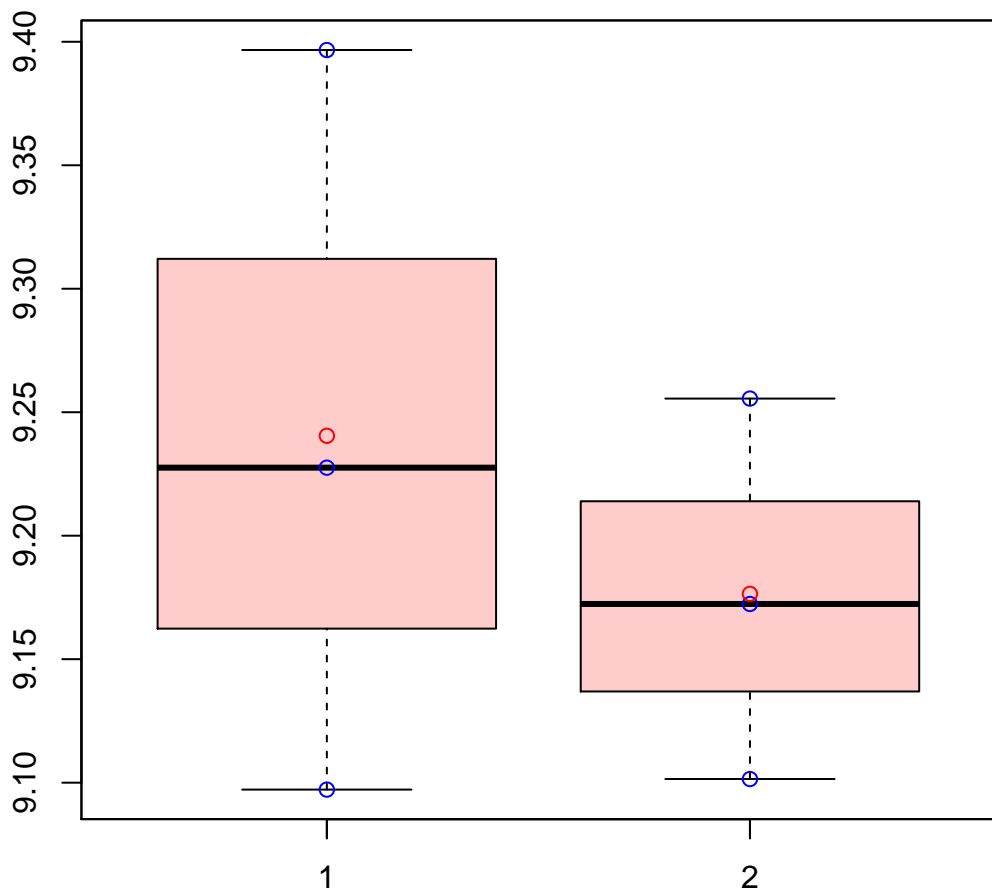
t-Test: p-value = 0.96

CL1Contig3243|CL1Contig3243



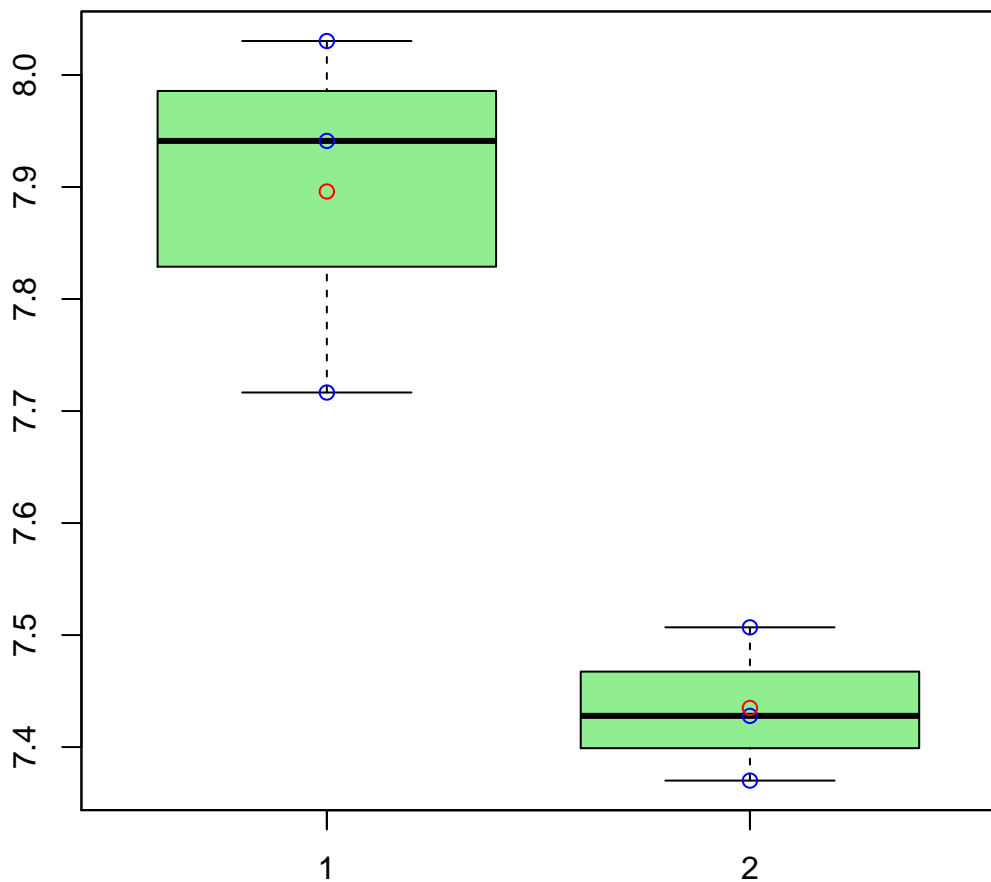
t-Test: p-value = 0.2

CL1Contig3244|CL1Contig3244



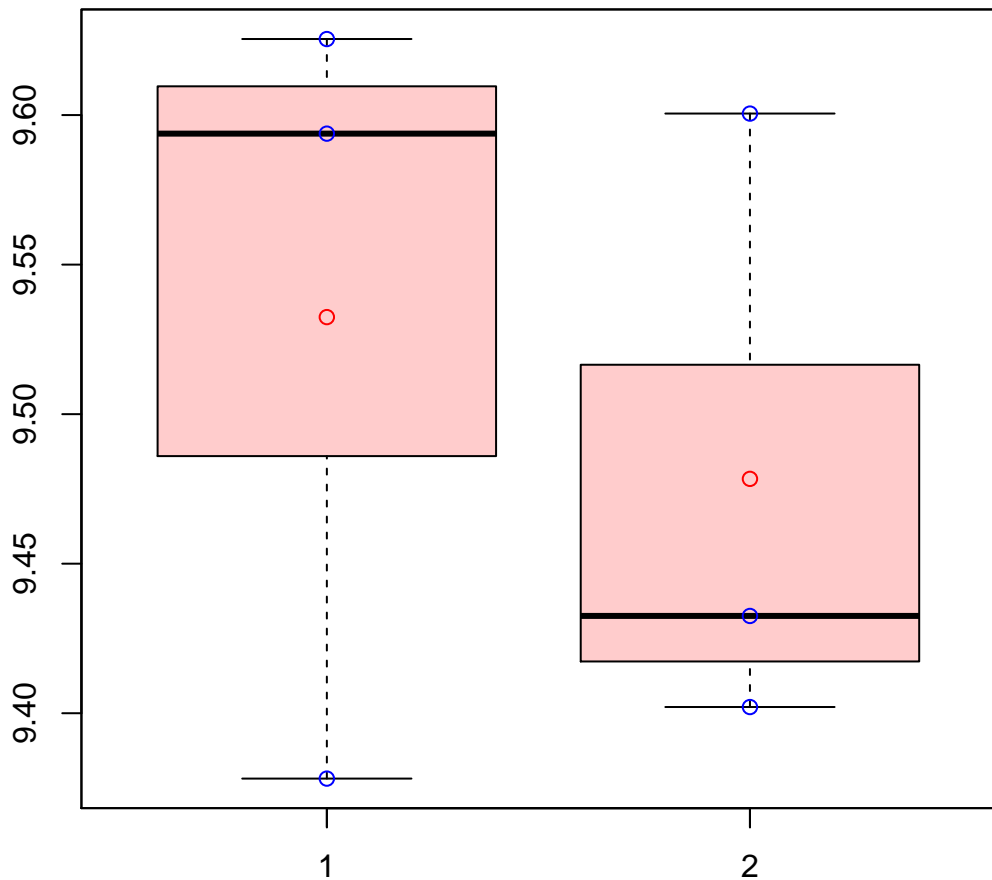
t-Test: p-value = 0.56

CL1Contig3266|CL1Contig3266



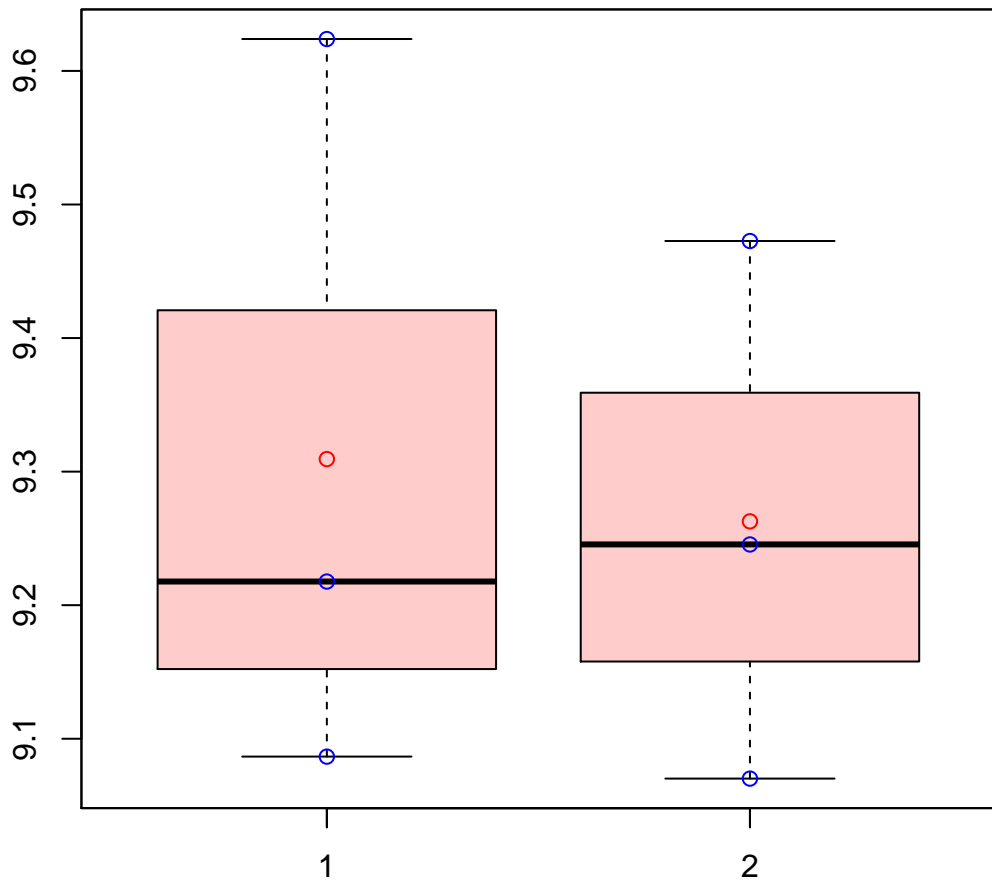
t-Test: p-value = 0.02

CL1Contig3282|CL1Contig3282



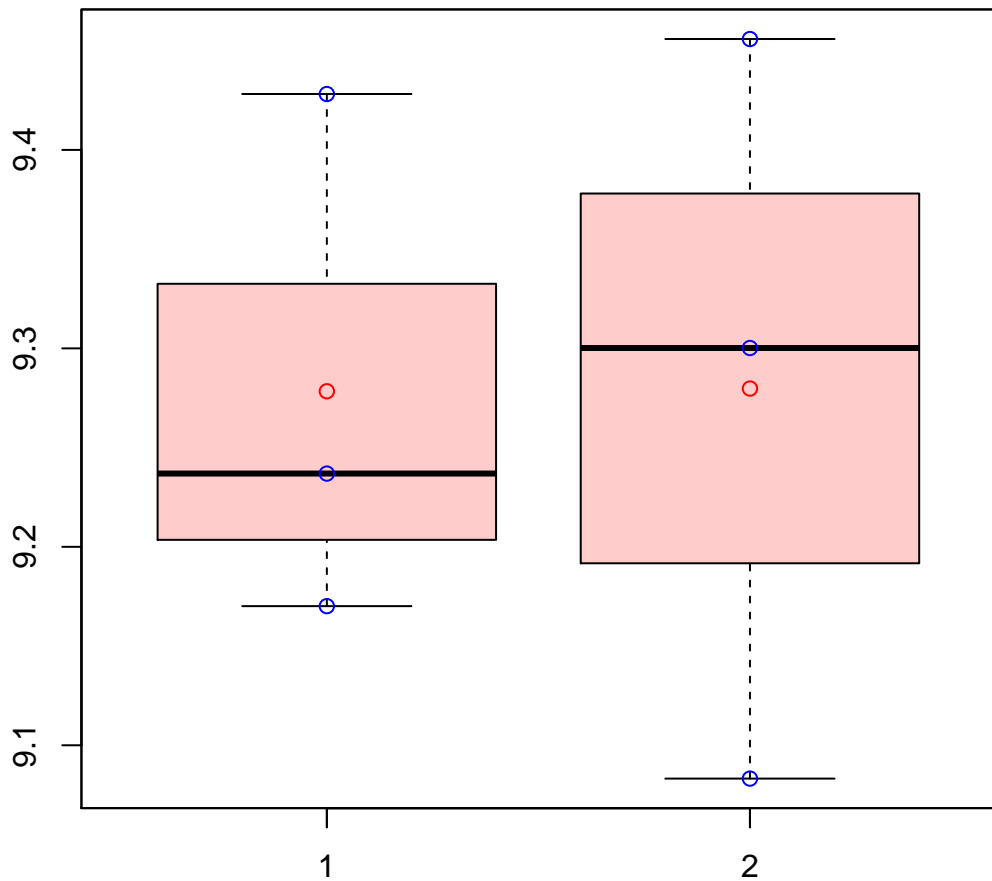
t-Test: p-value = 0.62

CL1Contig3293|CL1Contig3293



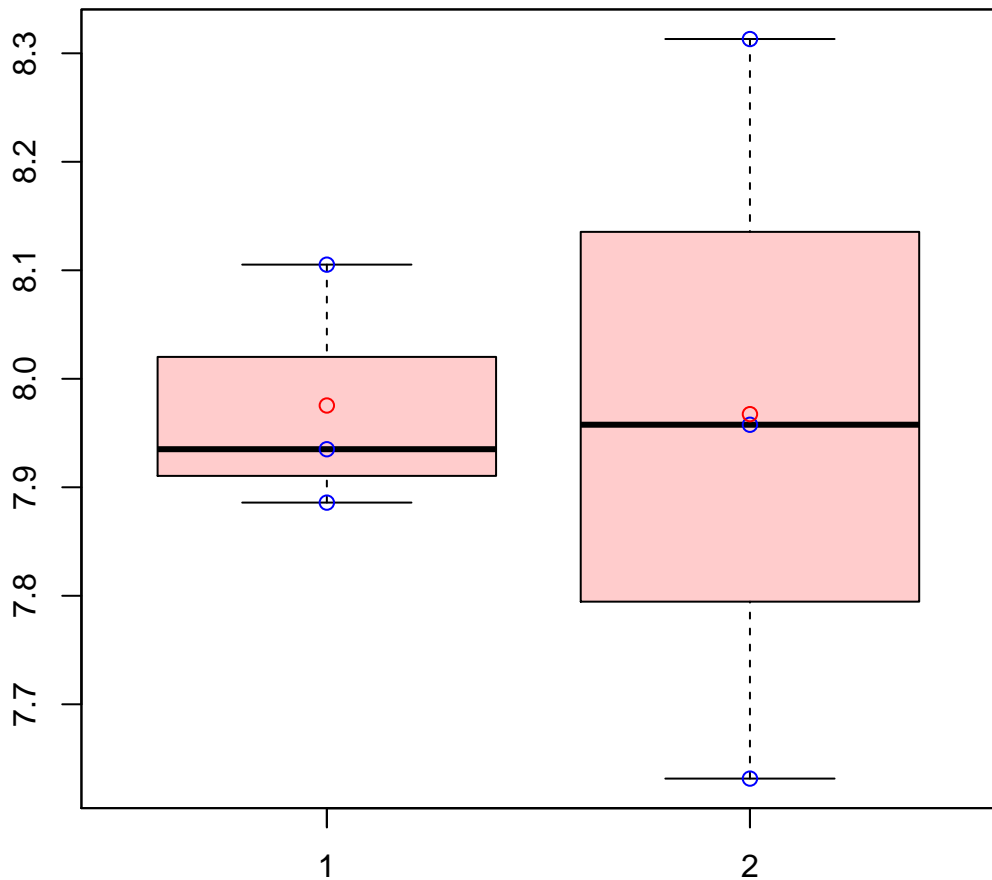
t-Test: p-value = 0.83

CL1Contig3300|CL1Contig3300



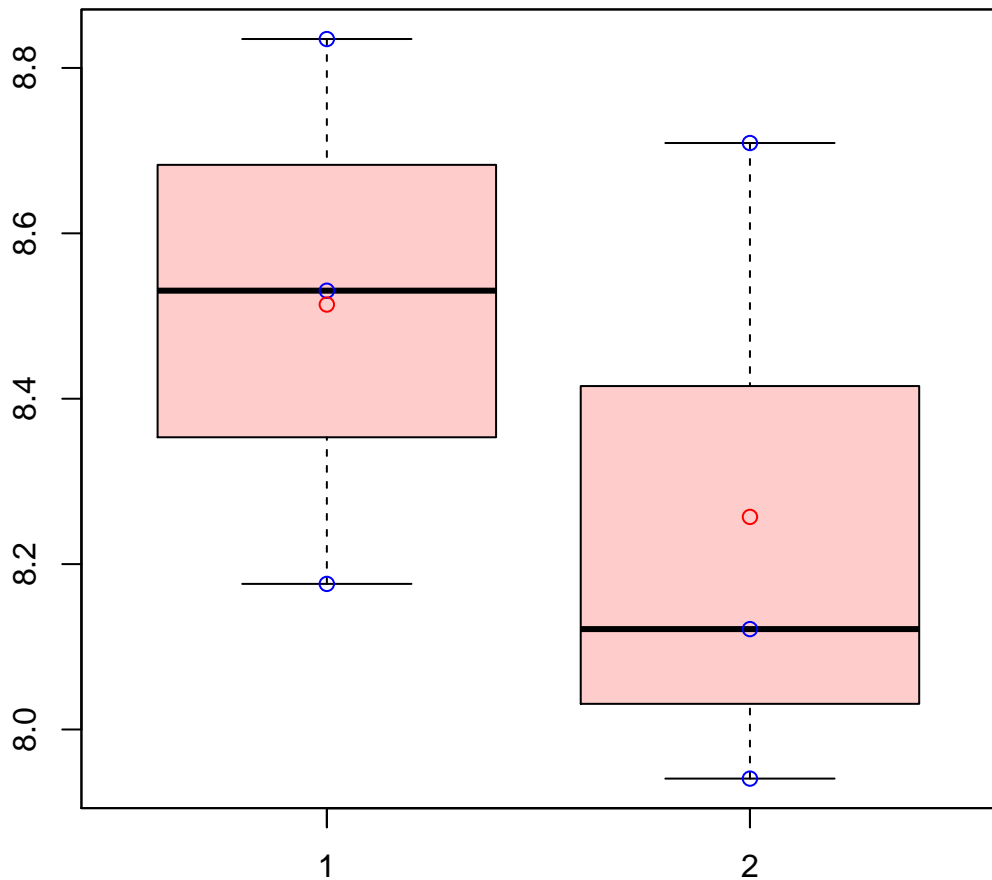
t-Test: p-value = 0.99

CL1Contig3310|CL1Contig3310



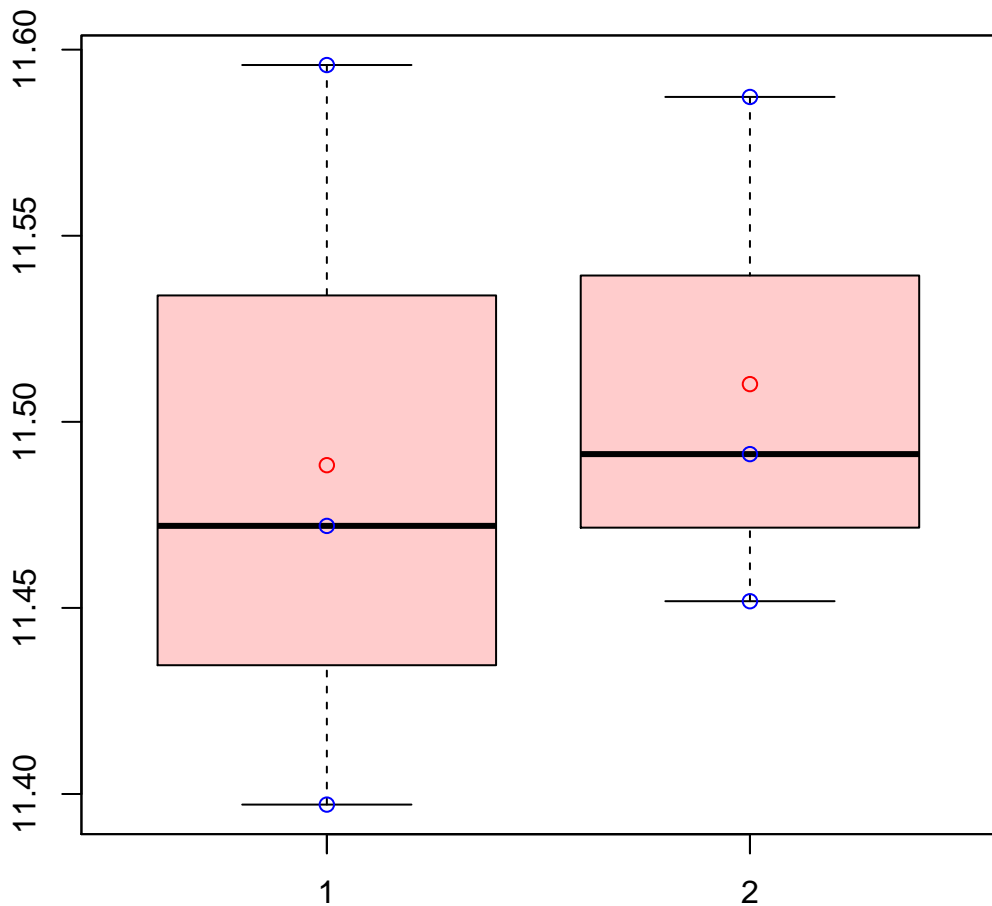
t-Test: p-value = 0.97

CL1Contig3312|CL1Contig3312



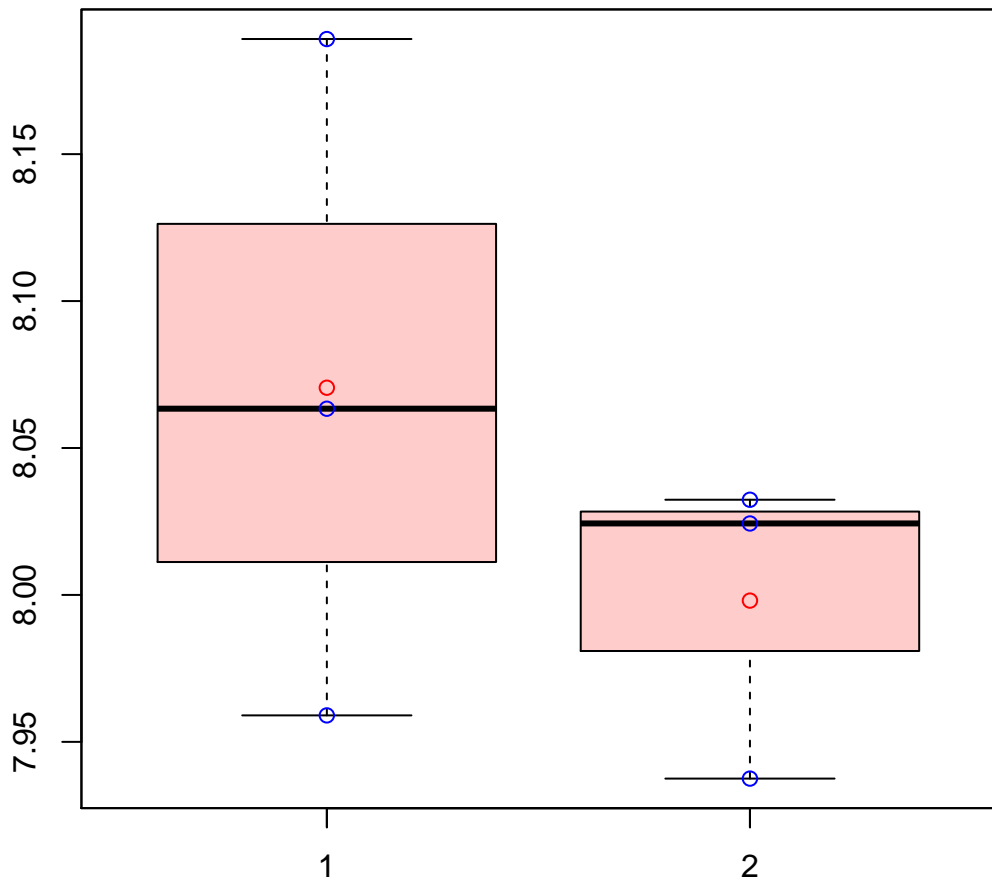
t-Test: p-value = 0.44

CL1Contig3331|CL1Contig3331



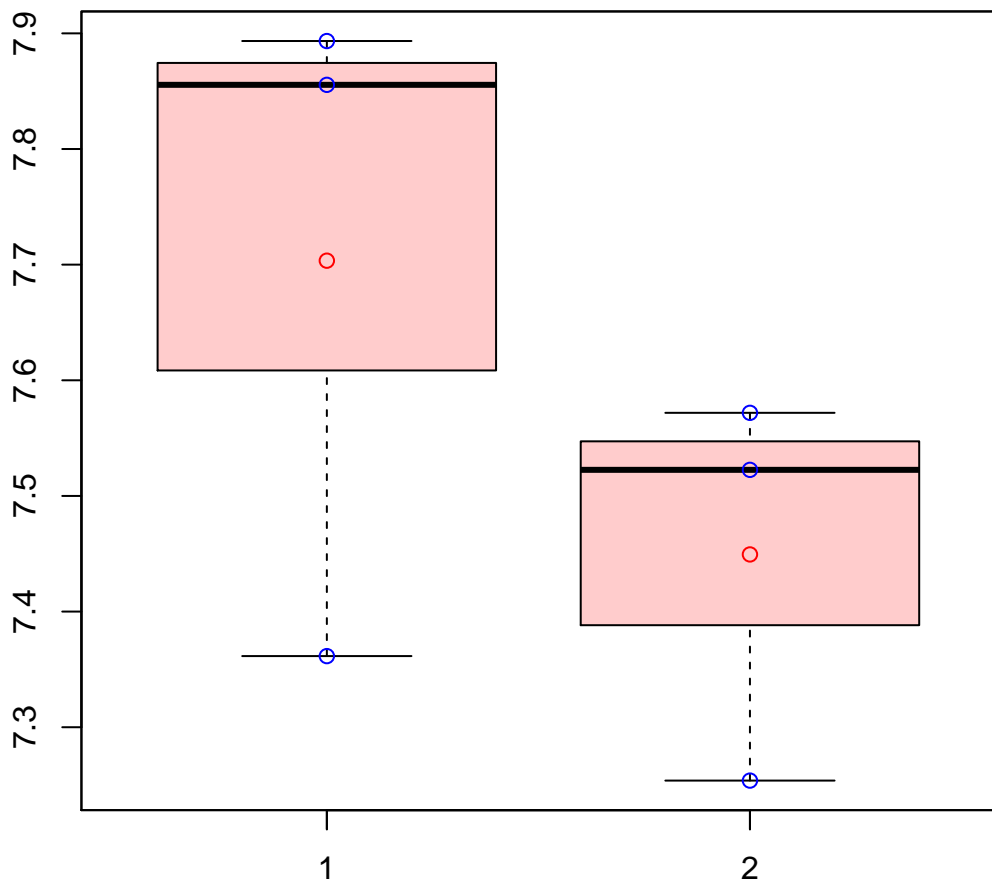
t-Test: p-value = 0.77

CL1Contig3341|CL1Contig3341



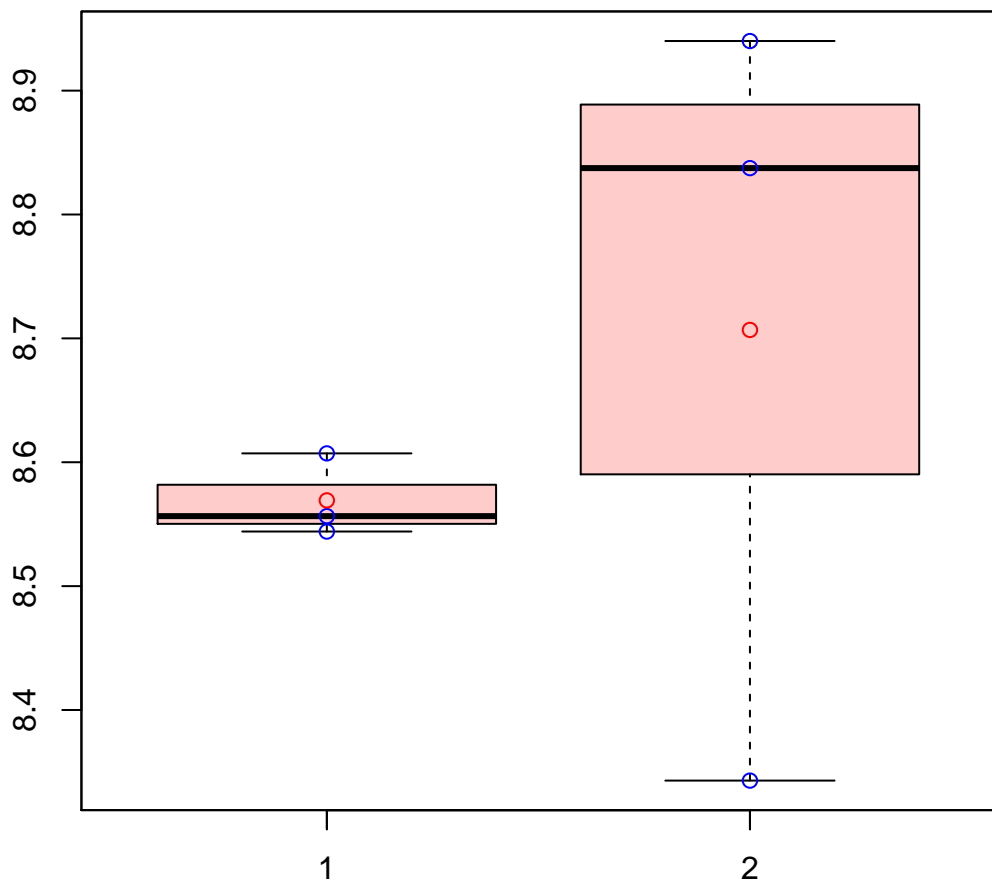
t-Test: p-value = 0.4

CL1Contig3349|CL1Contig3349



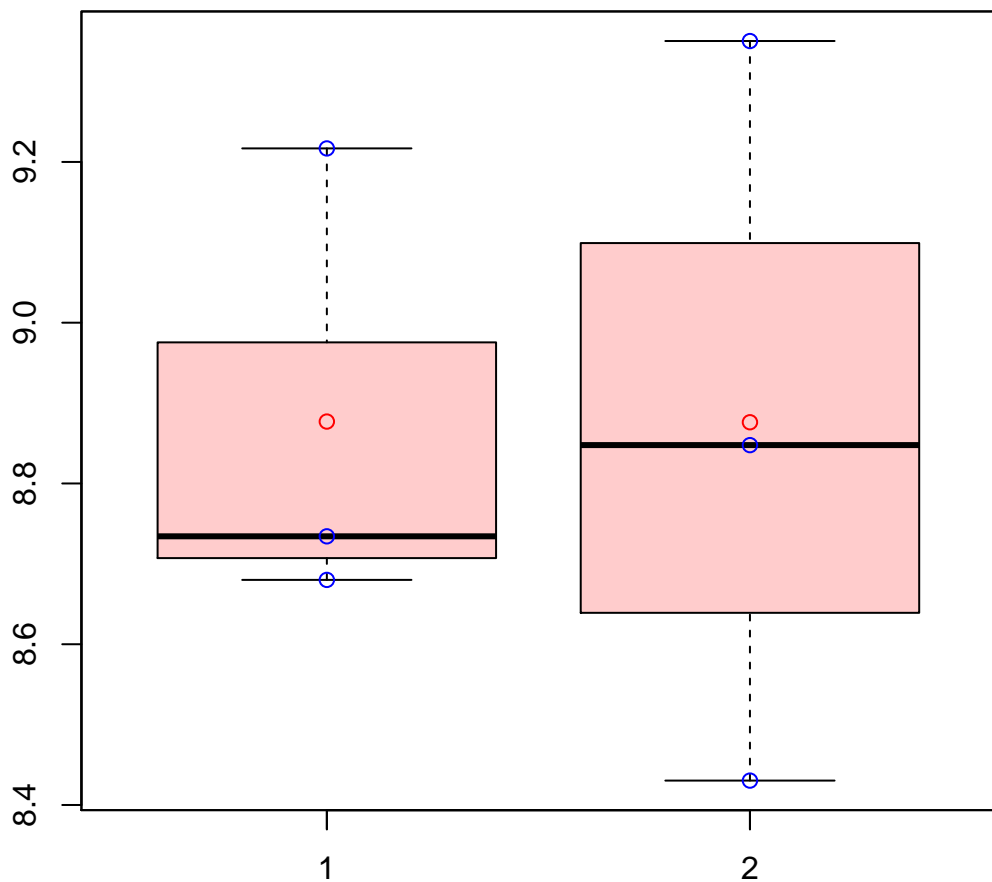
t-Test: p-value = 0.28

CL1Contig3371|CL1Contig3371



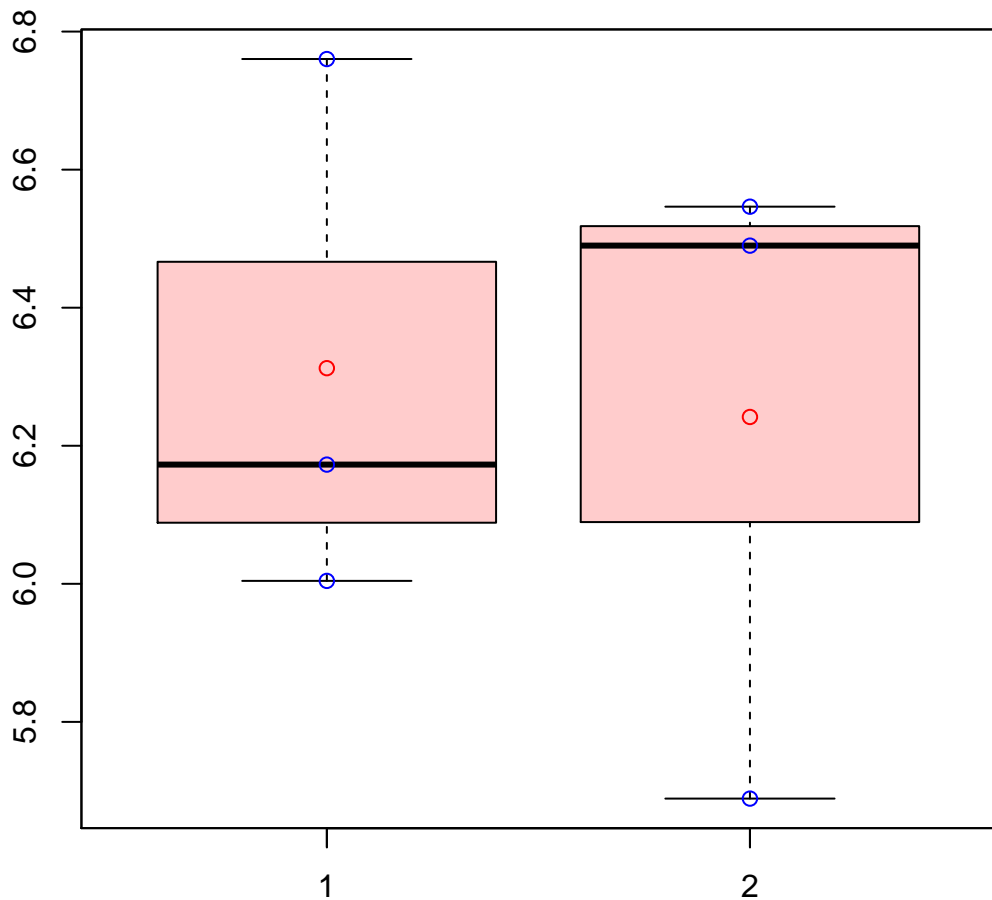
t-Test: p-value = 0.53

CL1Contig3387|CL1Contig3387



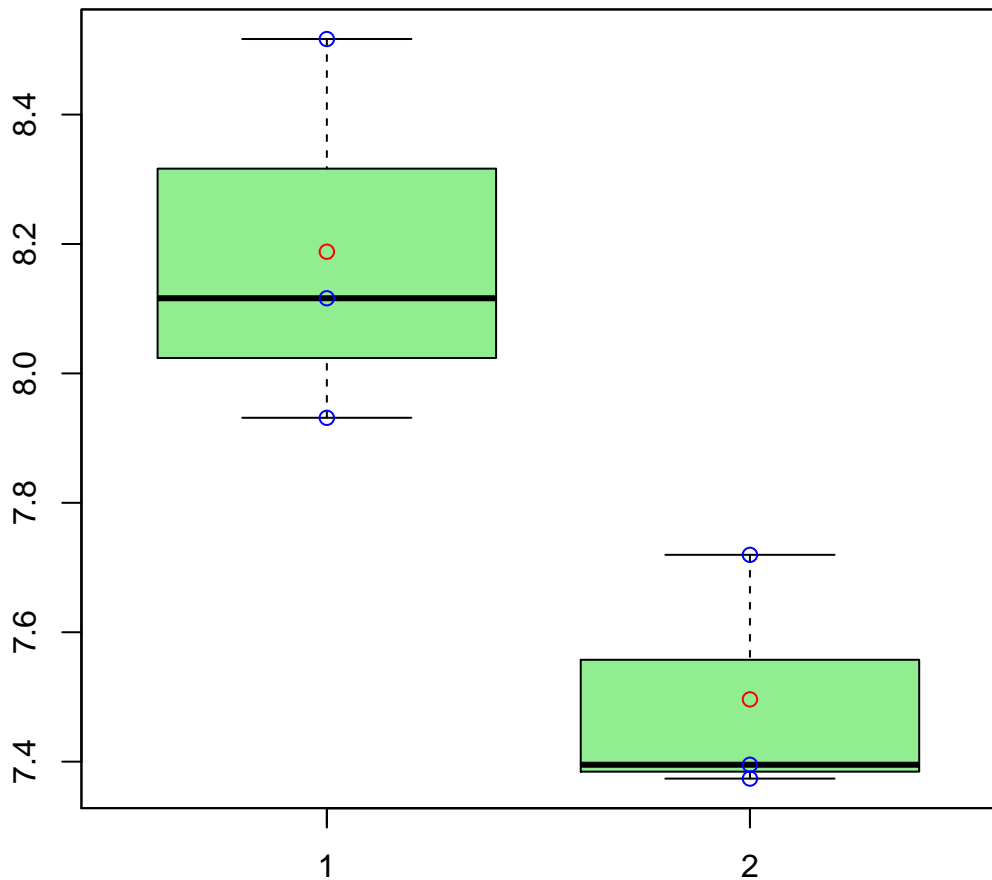
t-Test: p-value = 1

CL1Contig3388|CL1Contig3388



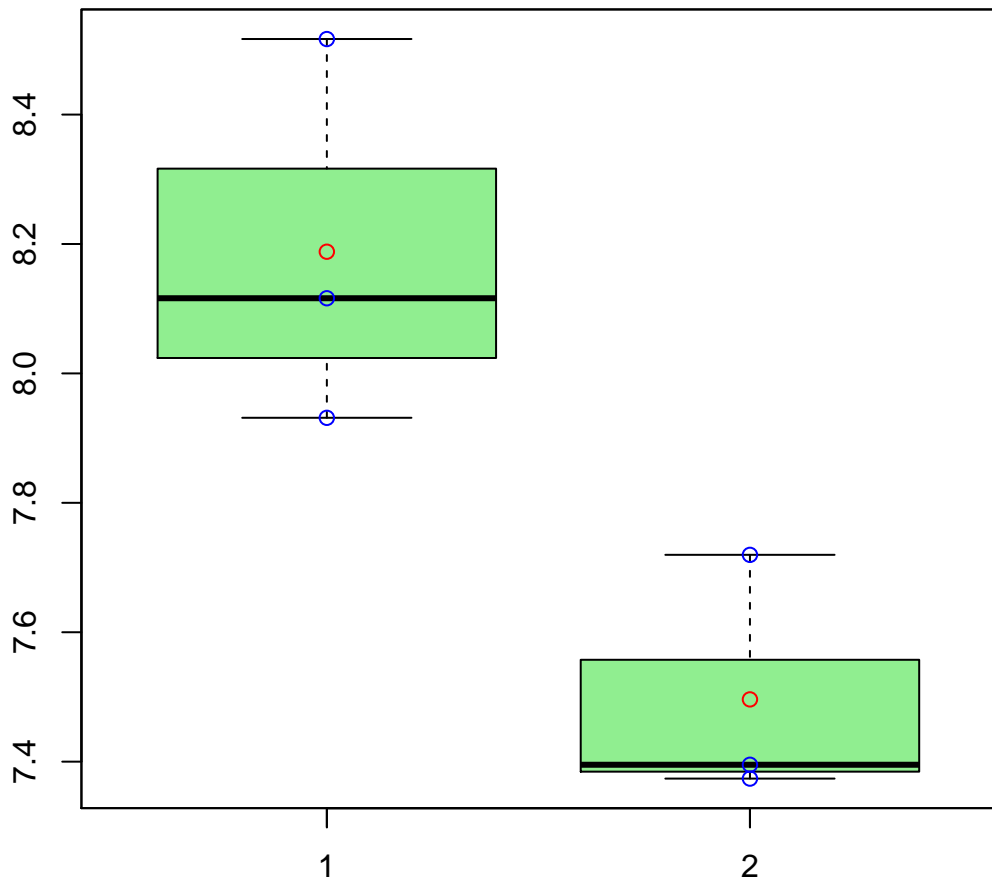
t-Test: p-value = 0.85

CL1Contig3395|CL1Contig3395



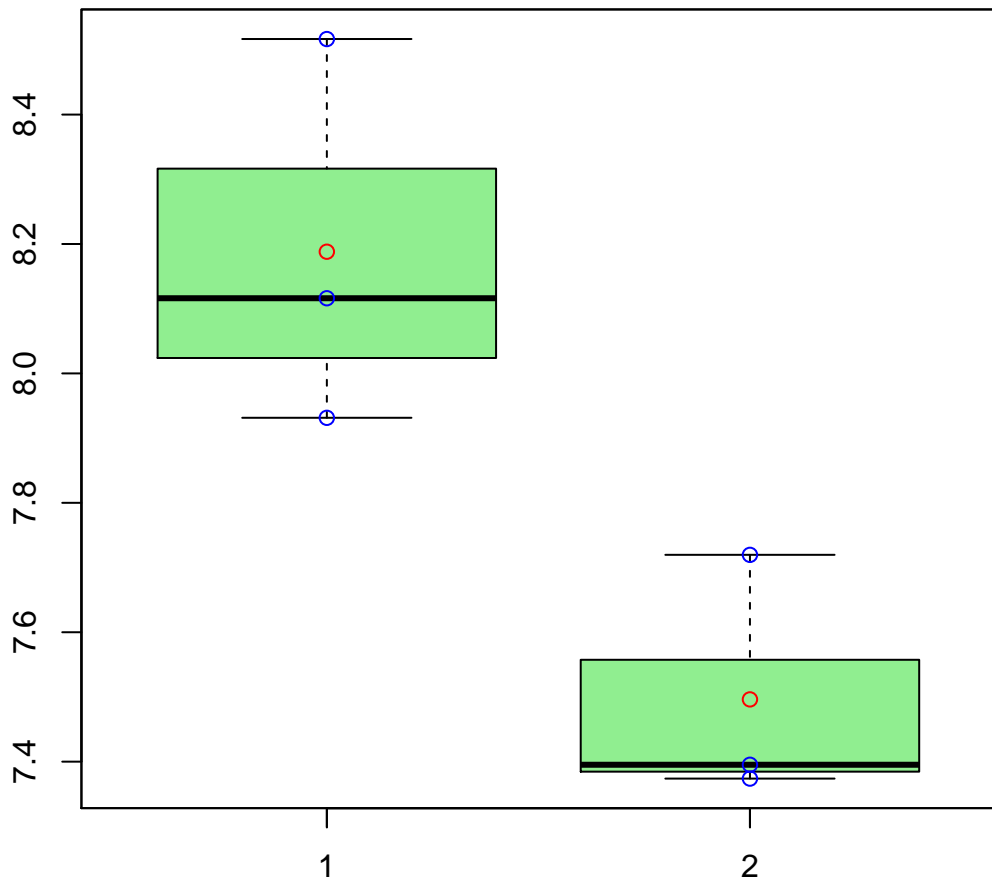
t-Test: p-value = 0.04

CL1Contig3396|CL1Contig3396



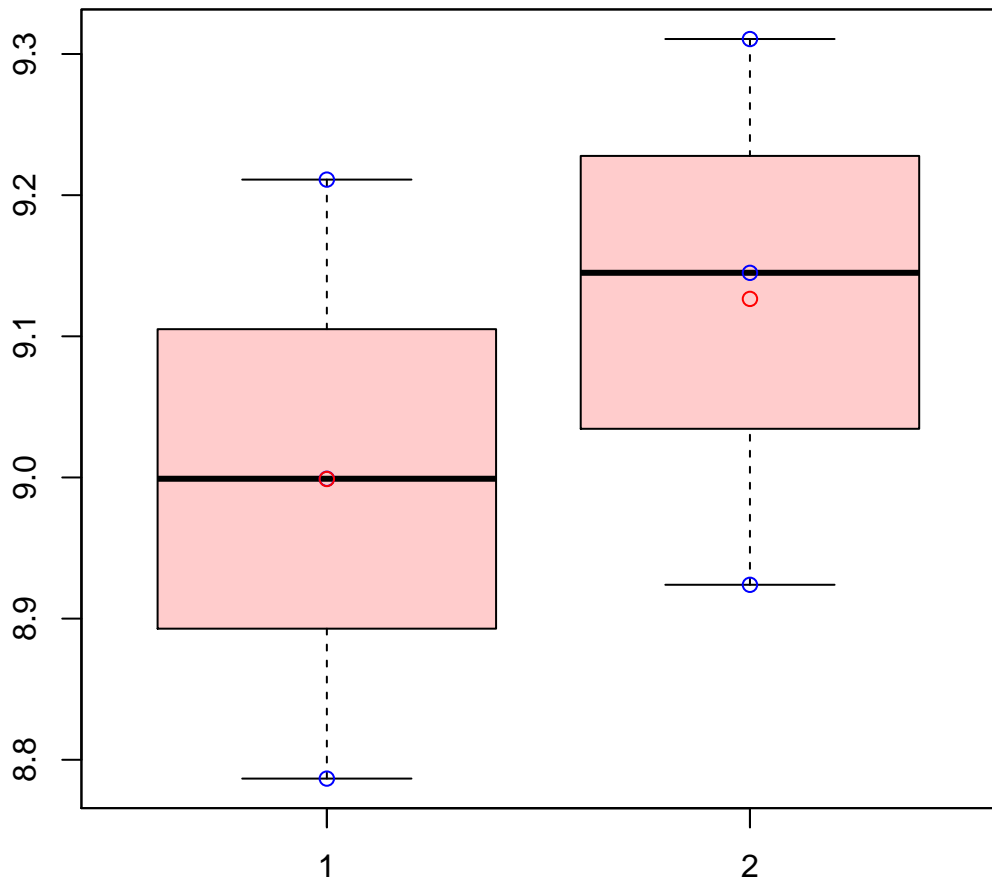
t-Test: p-value = 0.04

CL1Contig3397|CL1Contig3397



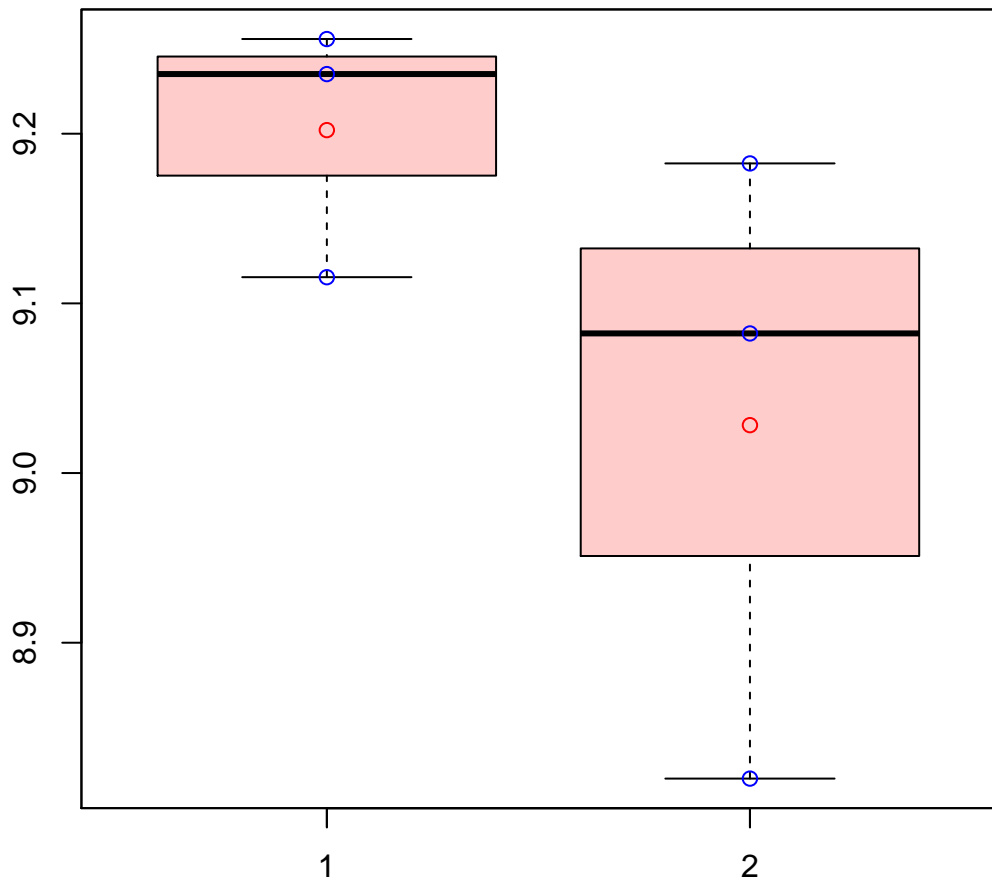
t-Test: p-value = 0.04

CL1Contig3402|CL1Contig3402



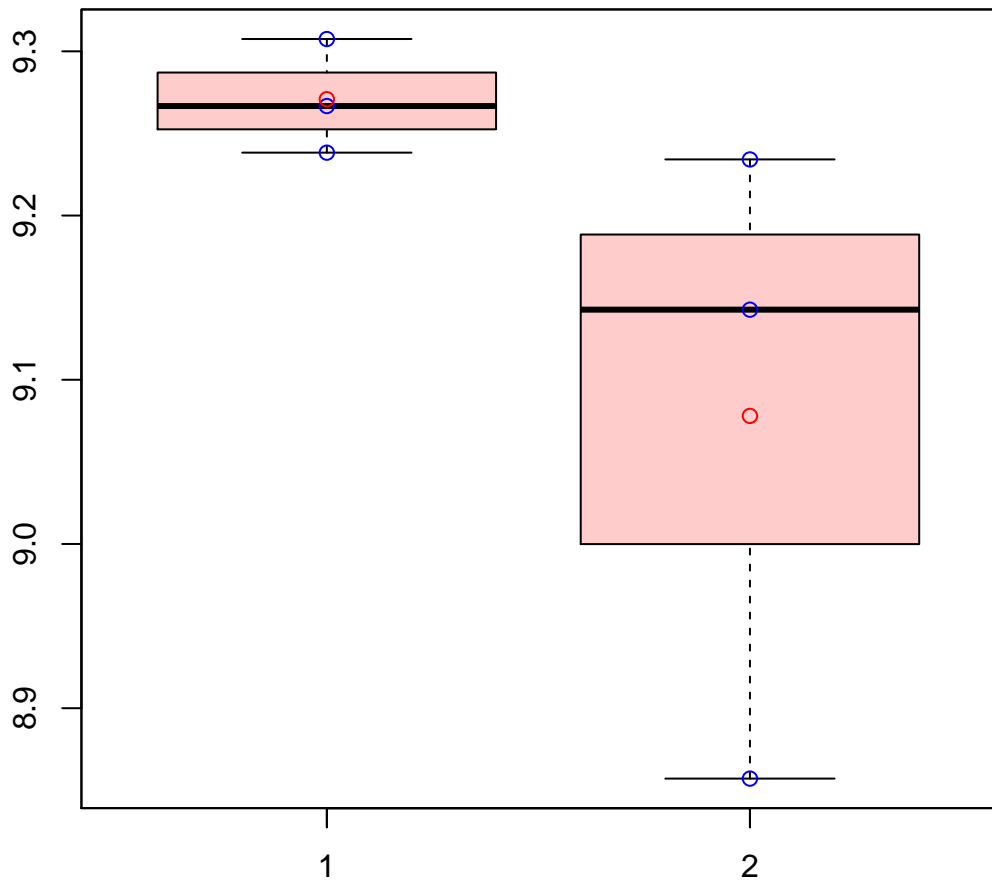
t-Test: p-value = 0.49

CL1Contig3406|CL1Contig3406



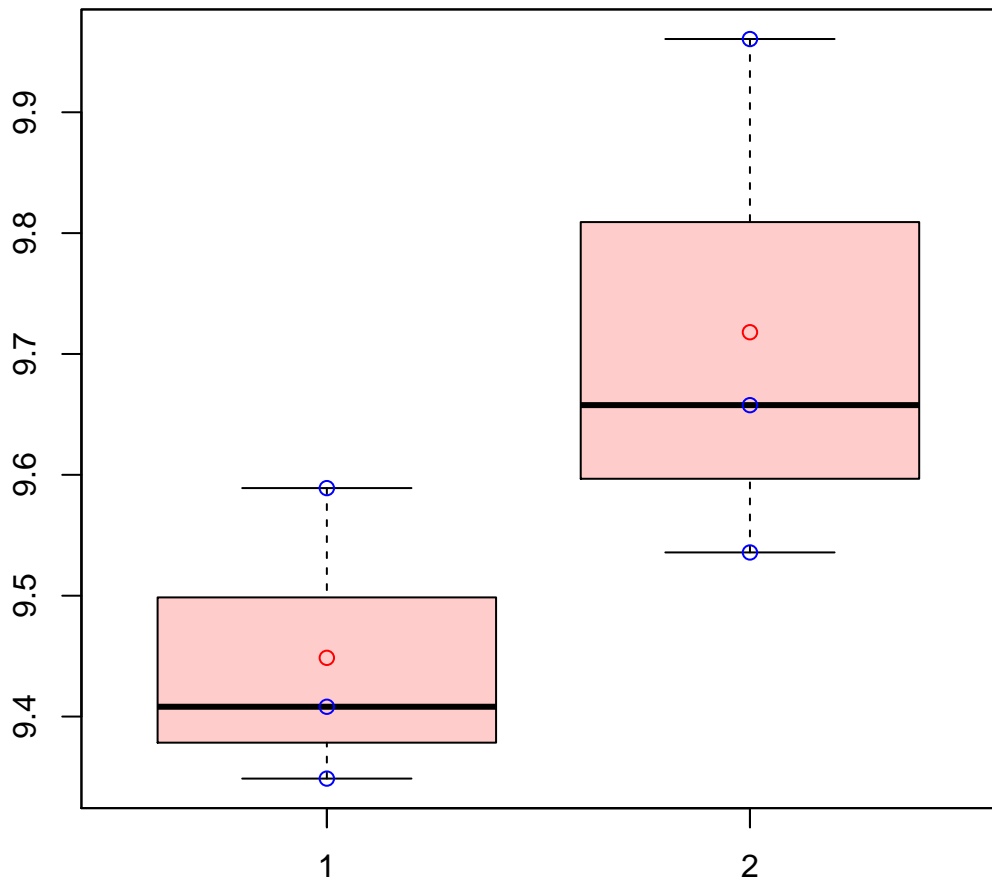
t-Test: p-value = 0.24

CL1Contig3411|CL1Contig3411



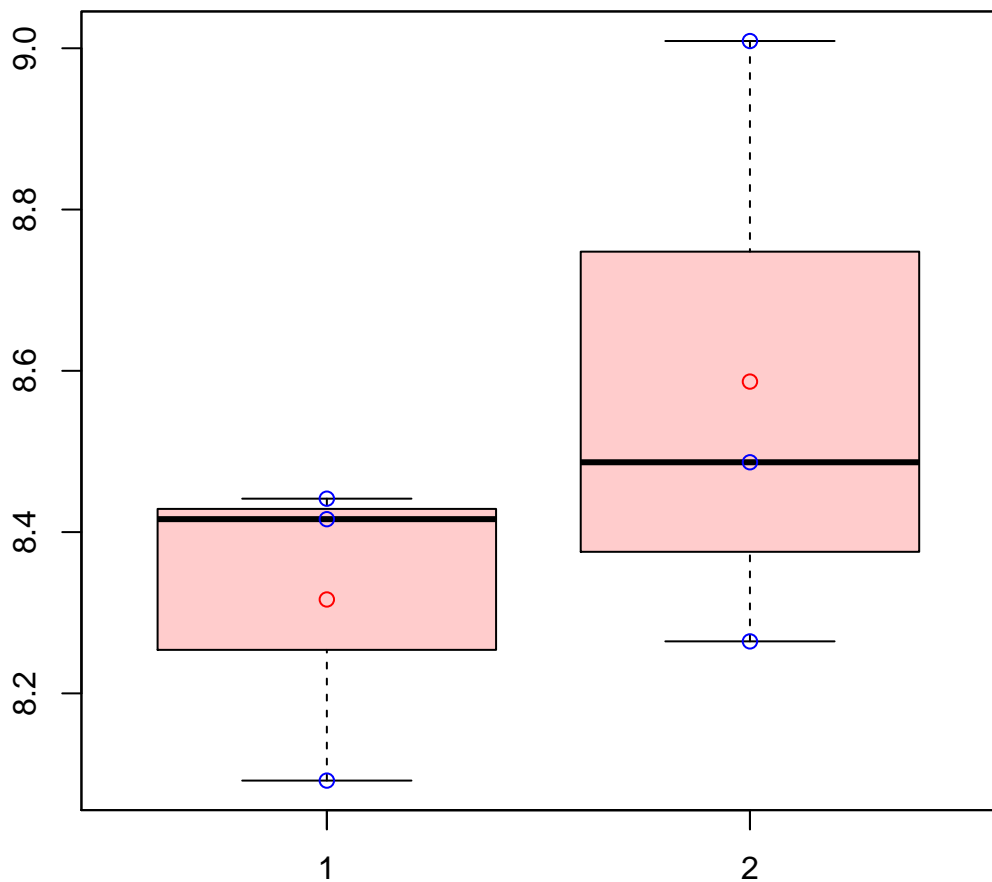
t-Test: p-value = 0.23

CL1Contig3422|CL1Contig3422



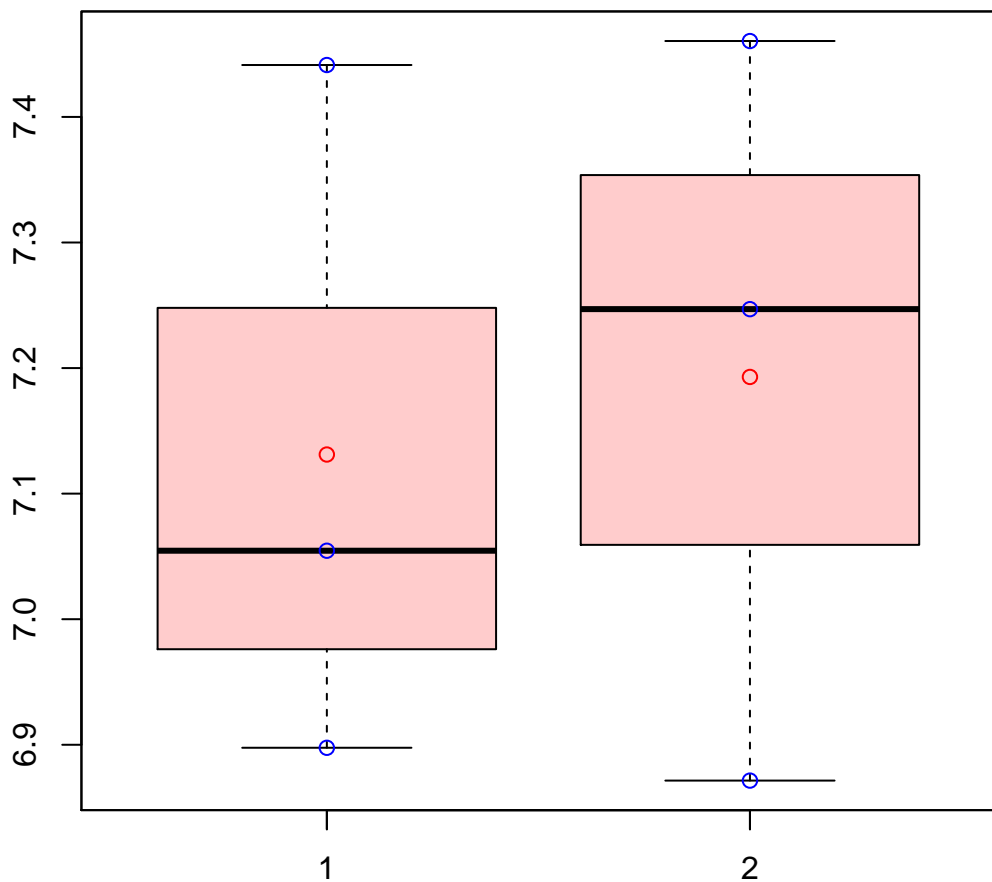
t-Test: p-value = 0.16

CL1Contig3430|CL1Contig3430



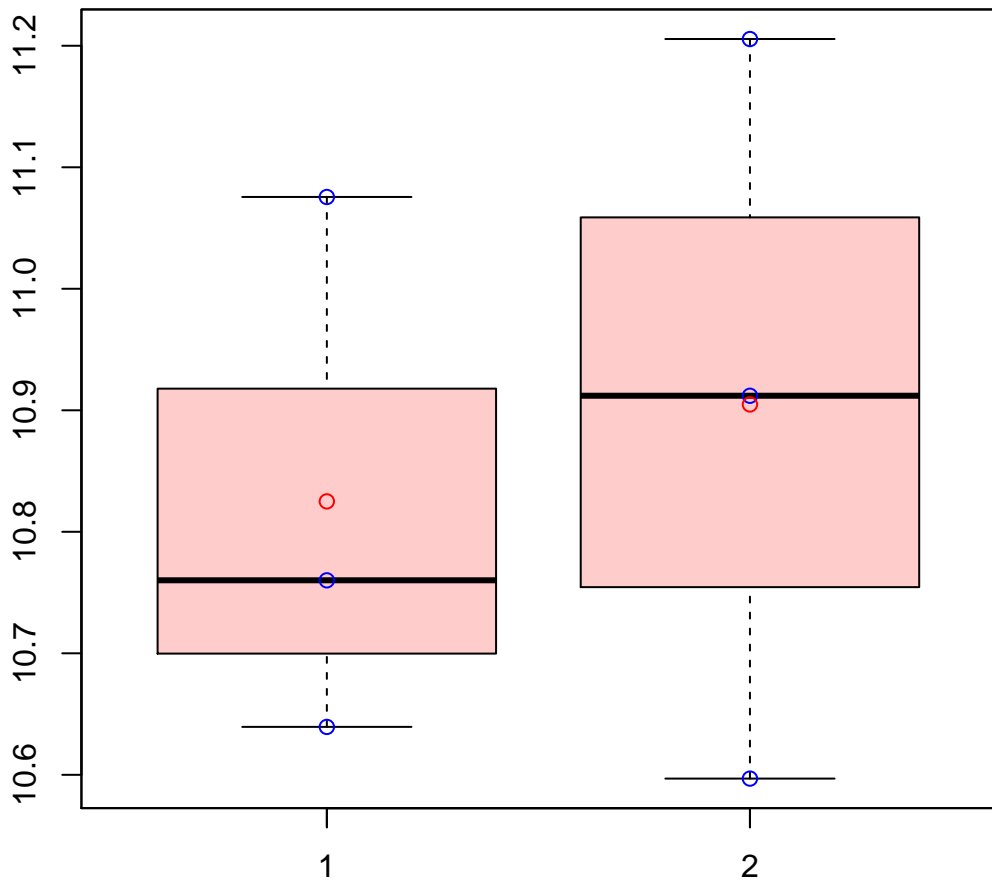
t-Test: p-value = 0.36

CL1Contig345|CL1Contig345



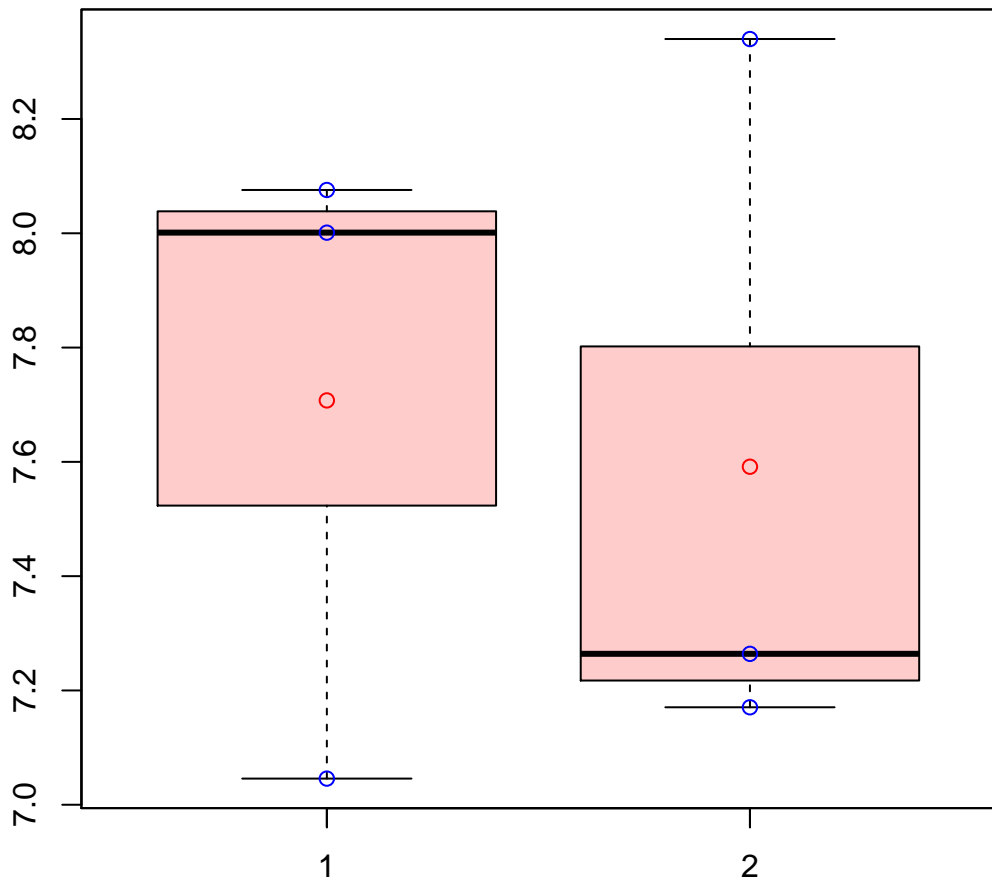
t-Test: p-value = 0.81

CL1Contig3463|CL1Contig3463



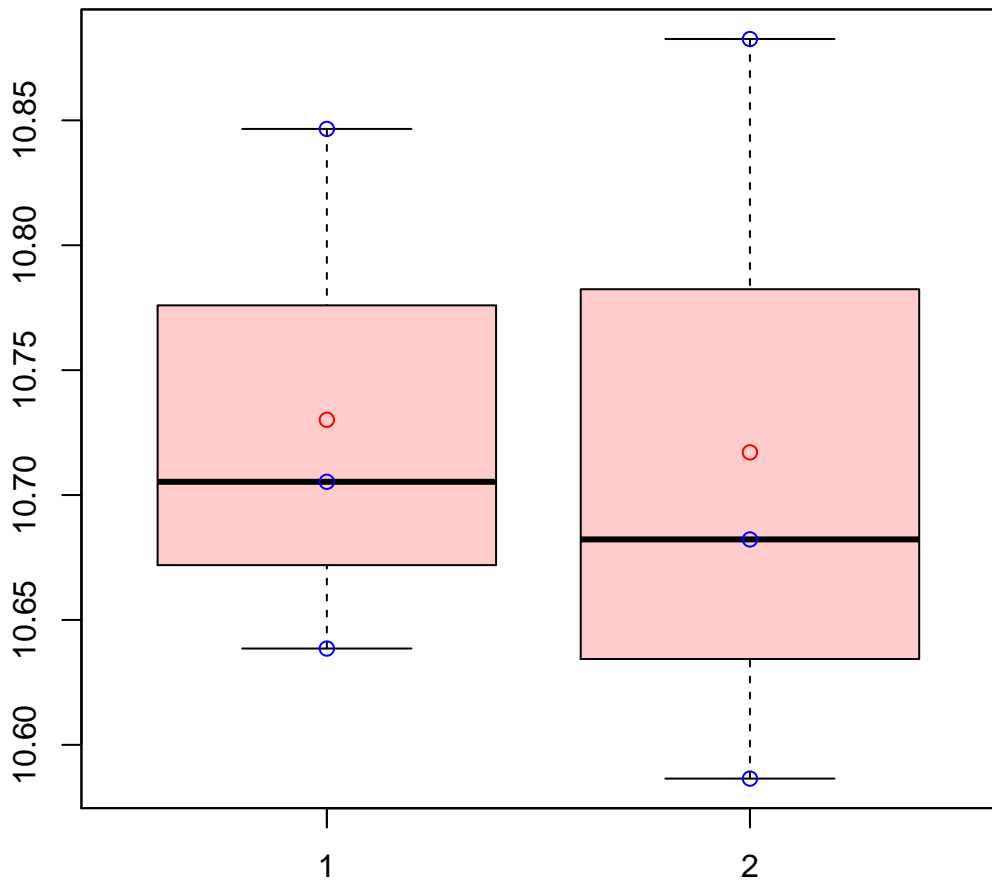
t-Test: p-value = 0.74

CL1Contig3471|CL1Contig3471



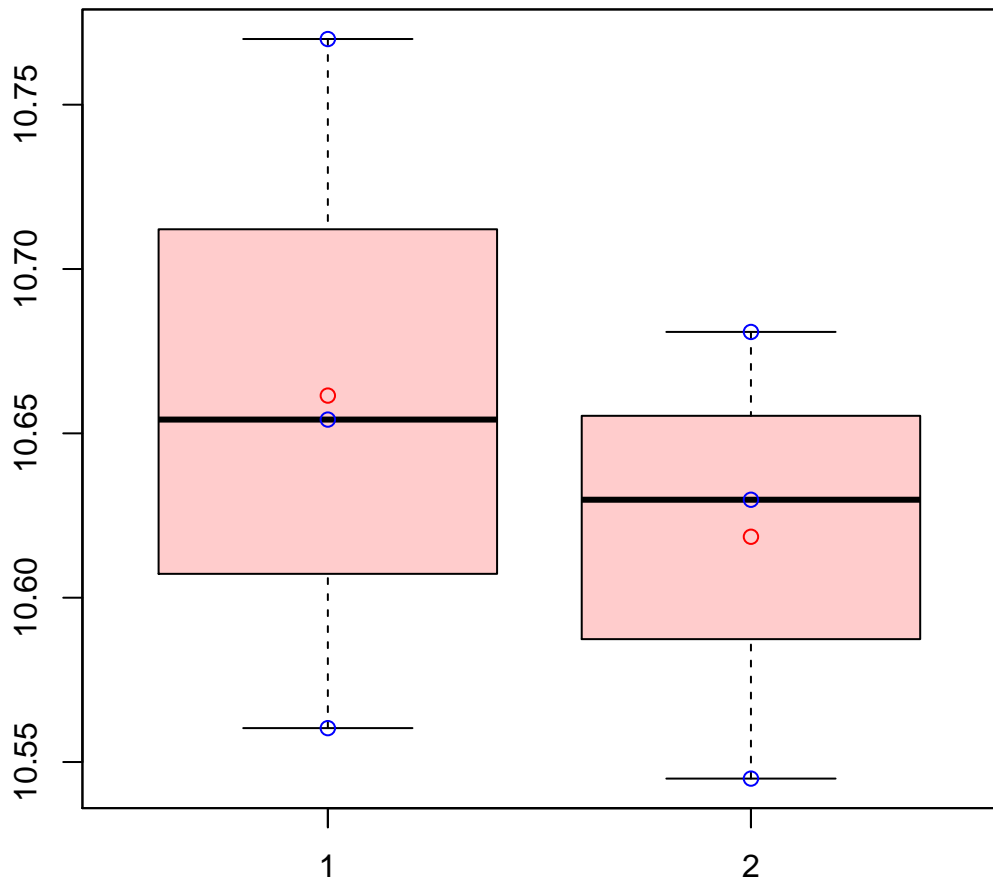
t-Test: p-value = 0.83

CL1Contig3480|CL1Contig3480



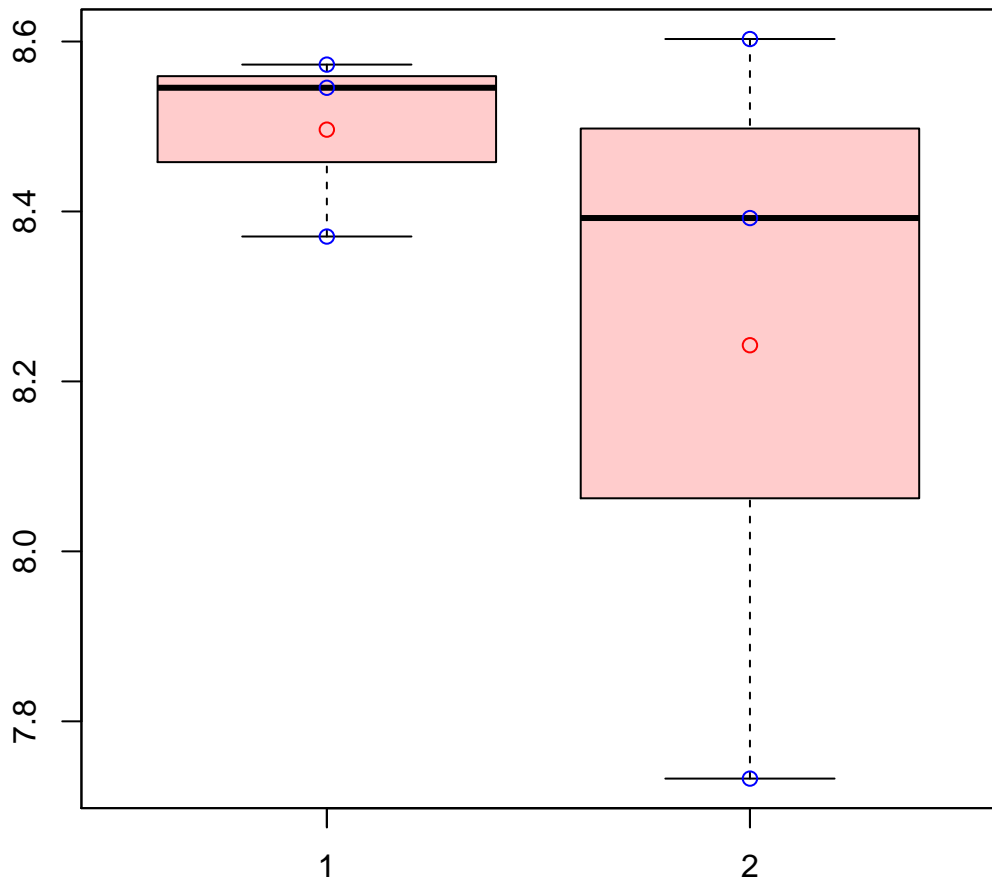
t-Test: p-value = 0.91

CL1Contig3482|CL1Contig3482



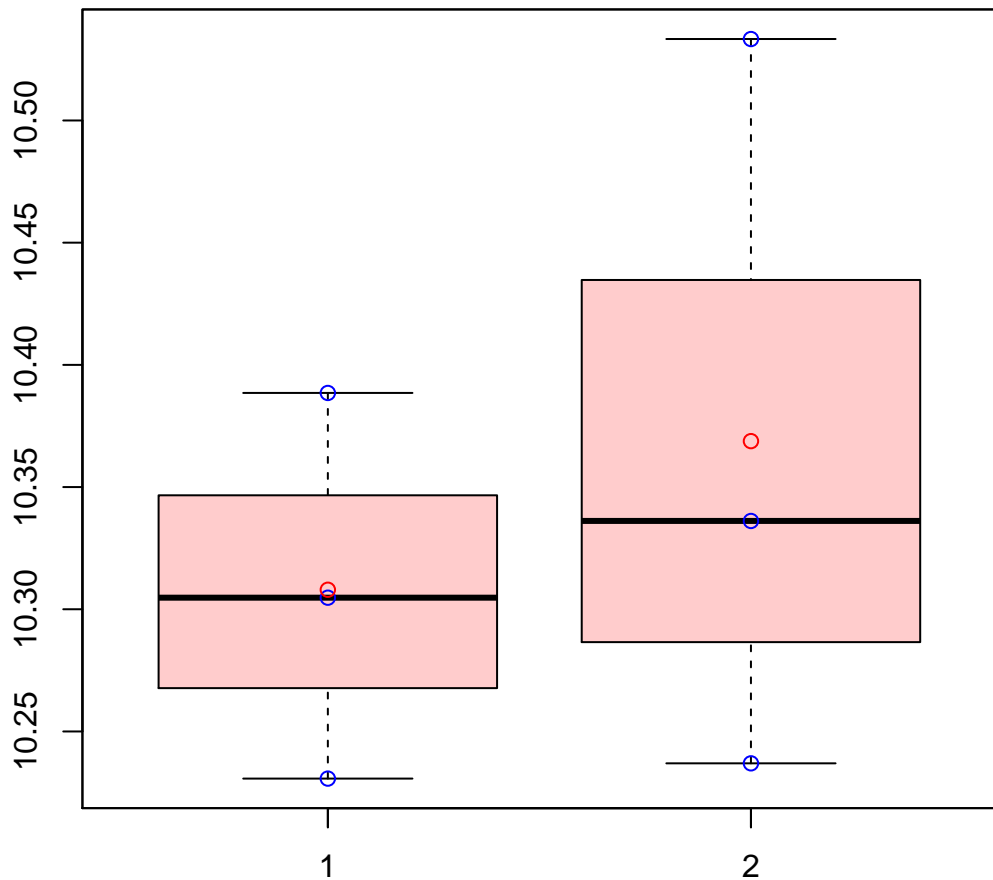
t-Test: p-value = 0.59

CL1Contig3490|CL1Contig3490



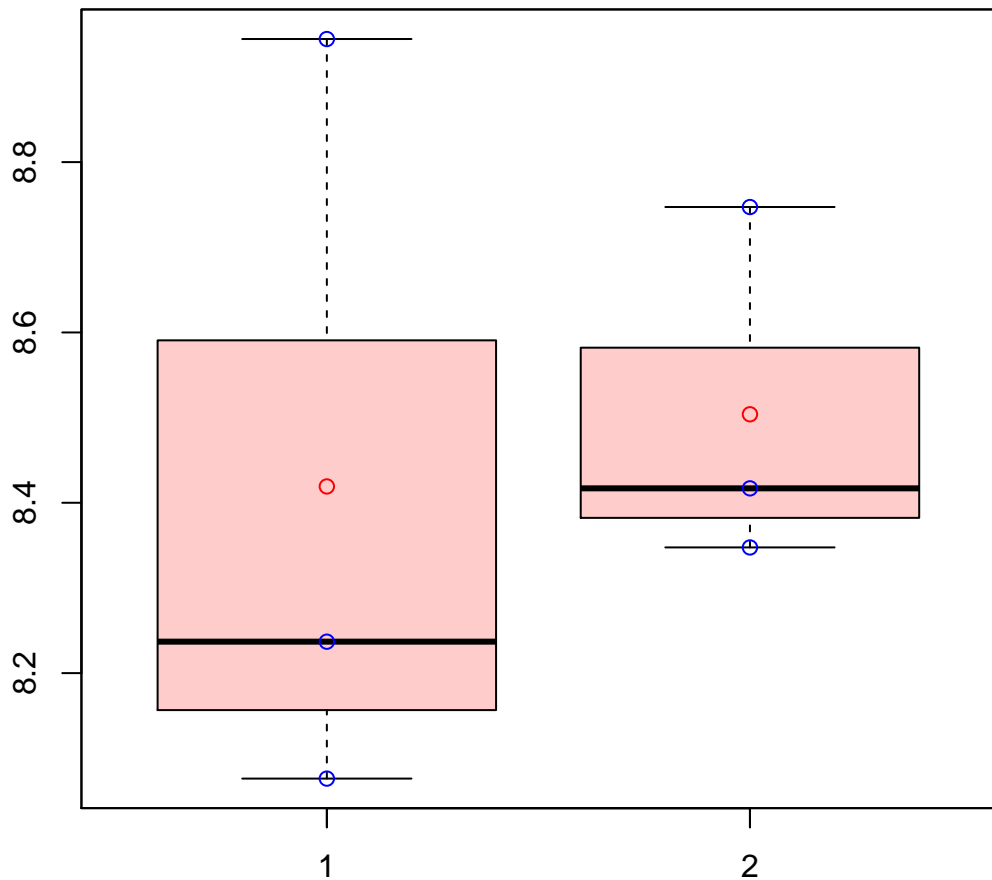
t-Test: p-value = 0.44

CL1Contig3503|CL1Contig3503



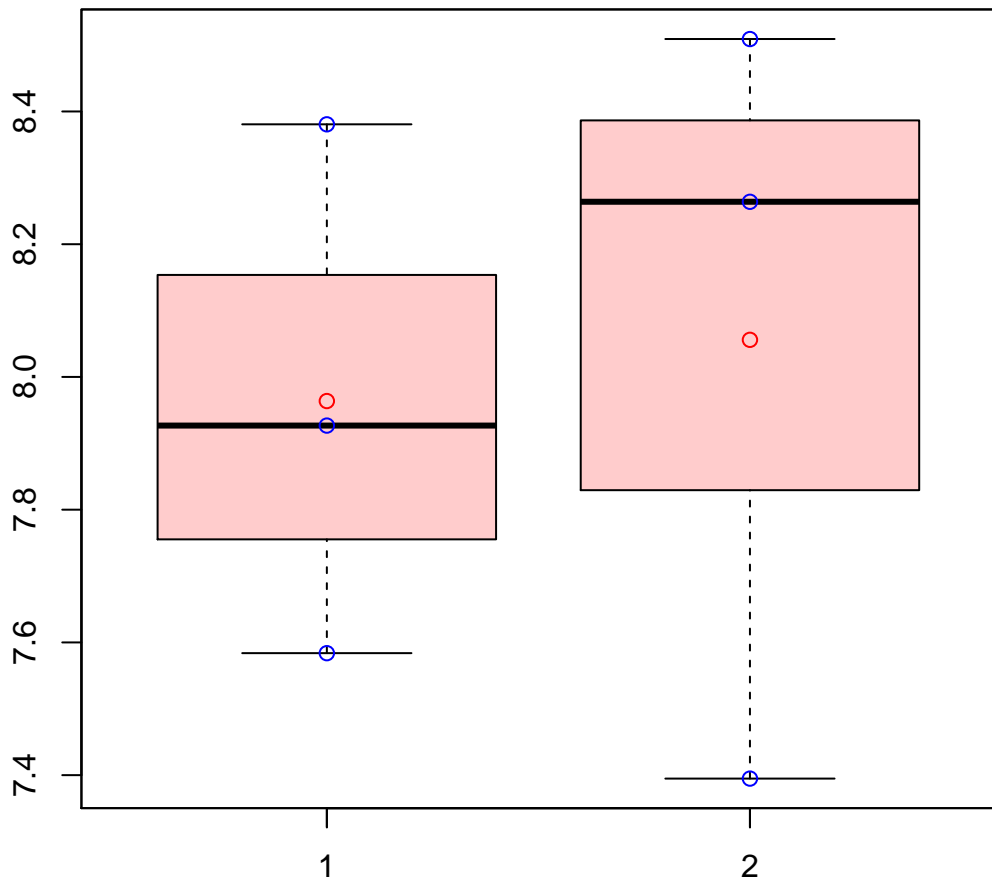
t-Test: p-value = 0.58

CL1Contig3516|CL1Contig3516



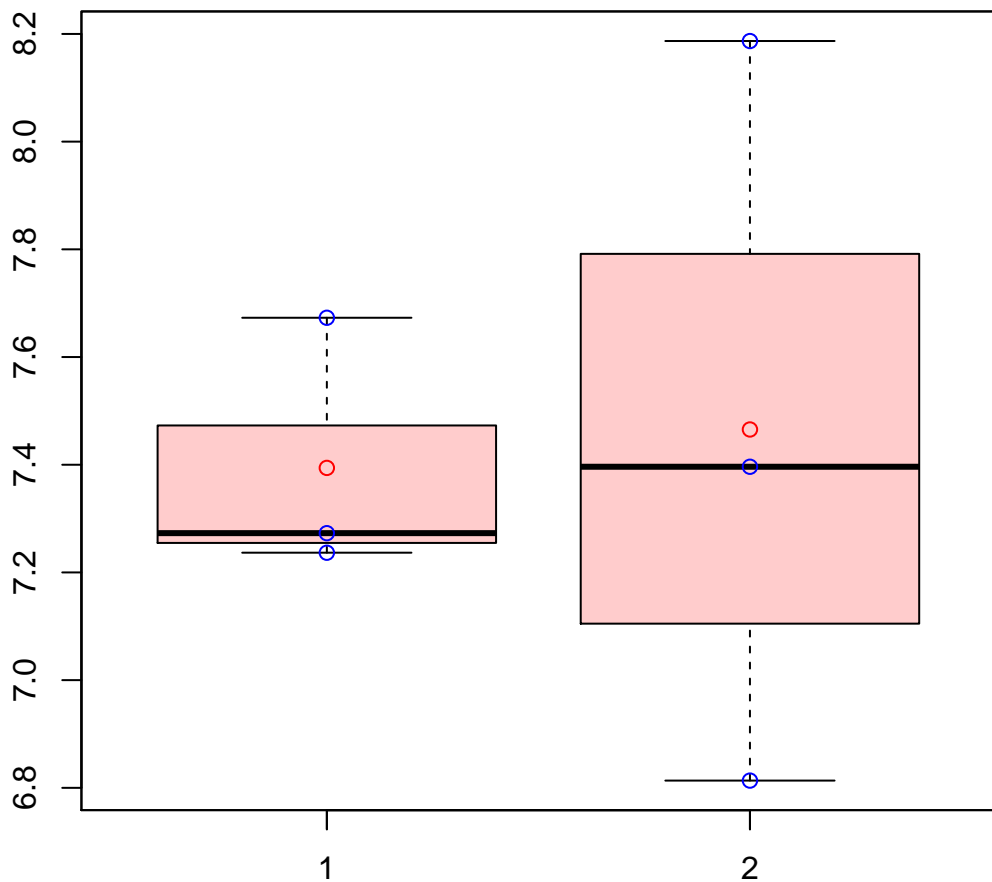
t-Test: p-value = 0.79

CL1Contig3528|CL1Contig3528



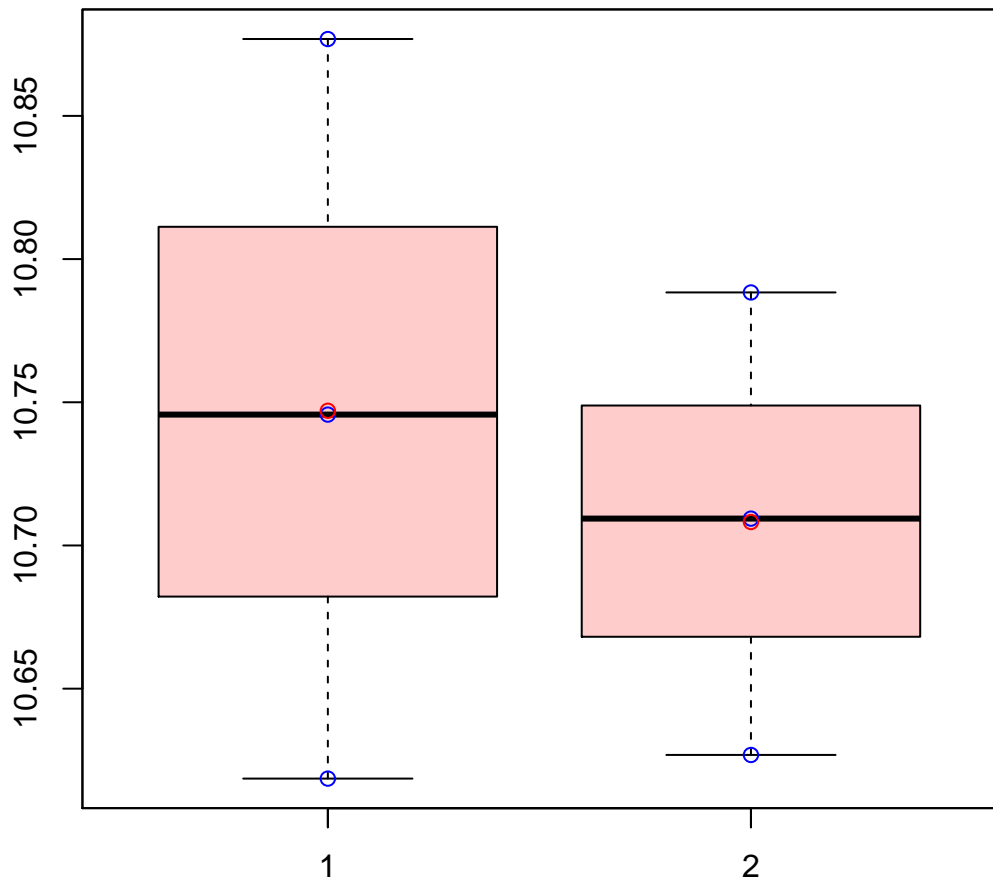
t-Test: p-value = 0.83

CL1Contig3529|CL1Contig3529



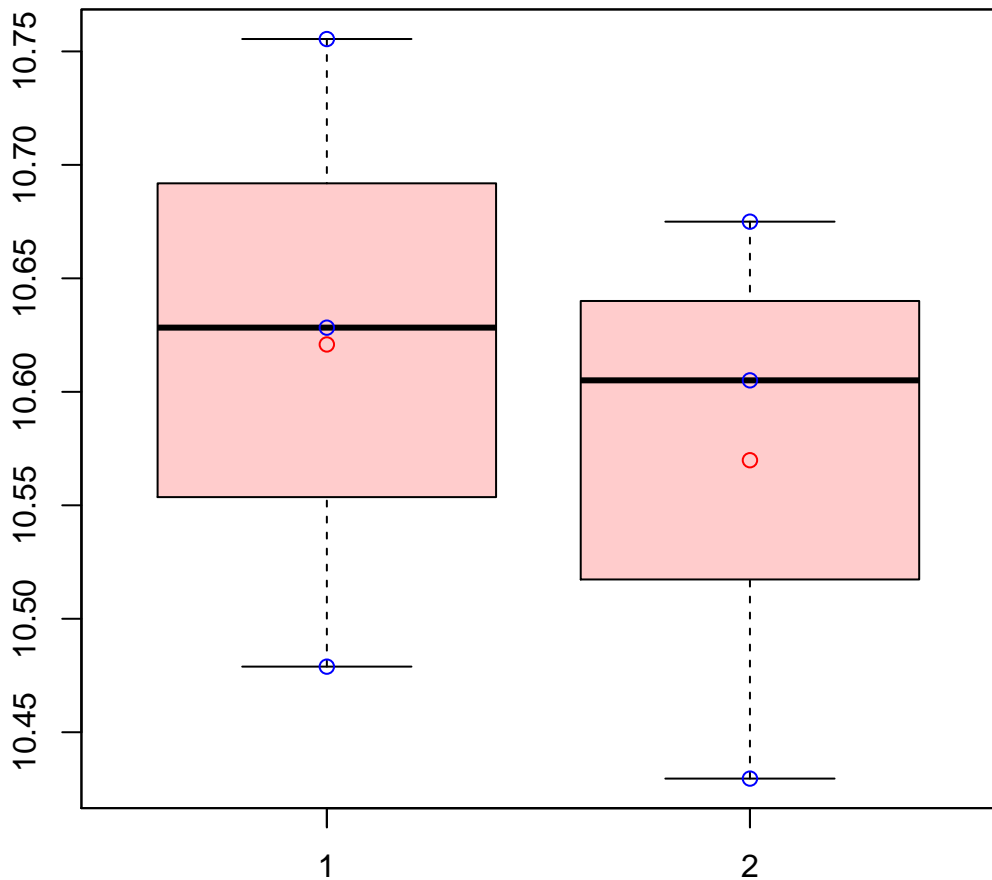
t-Test: p-value = 0.88

CL1Contig3533|CL1Contig3533



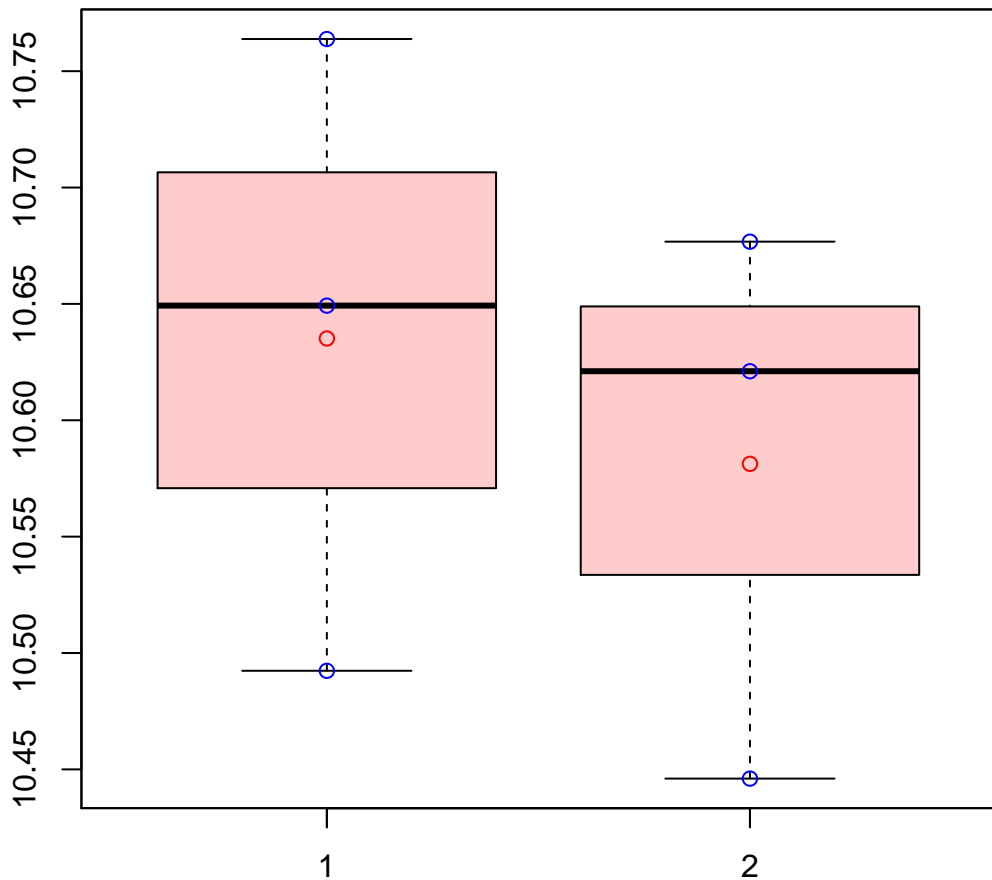
t-Test: p-value = 0.69

CL1Contig3535|CL1Contig3535



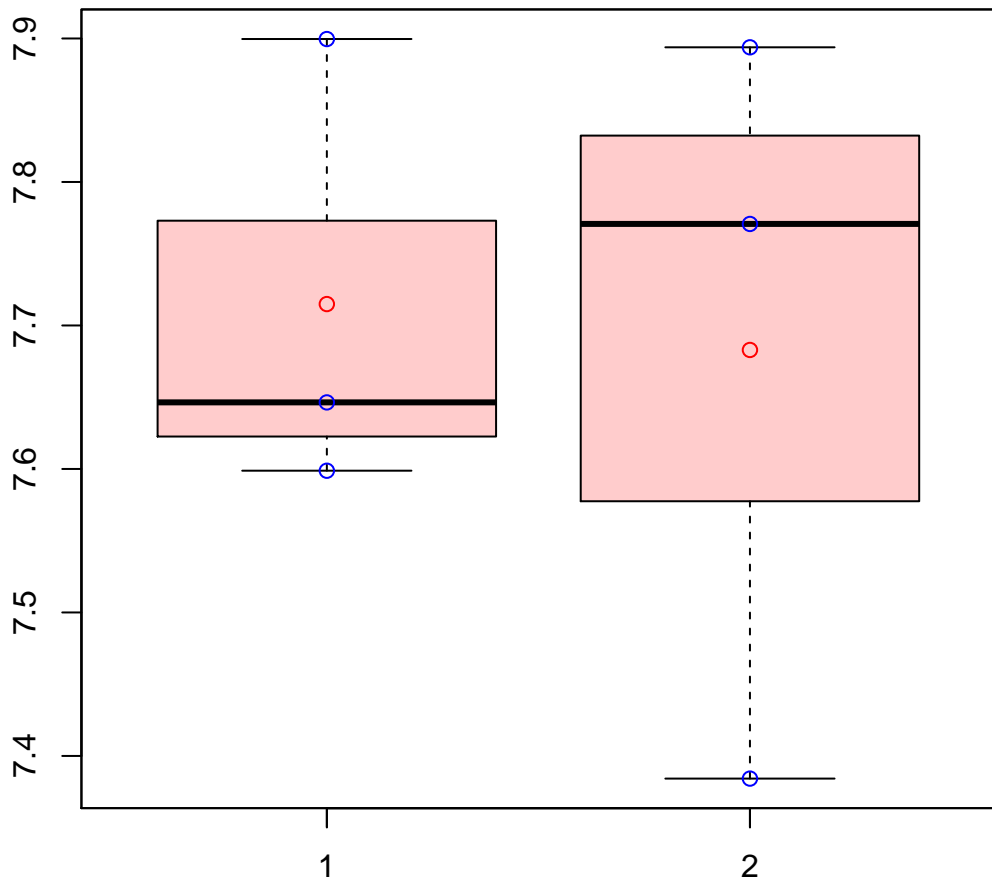
t-Test: p-value = 0.66

CL1Contig3536|CL1Contig3536



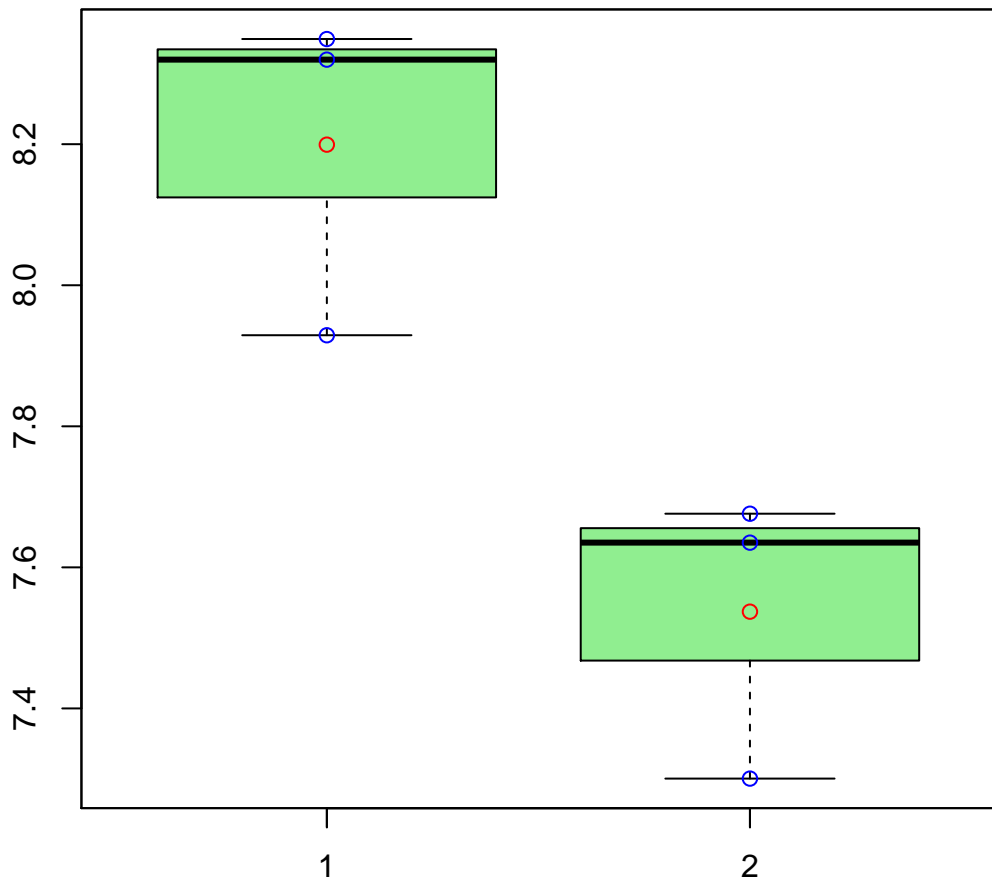
t-Test: p-value = 0.64

CL1Contig3542|CL1Contig3542



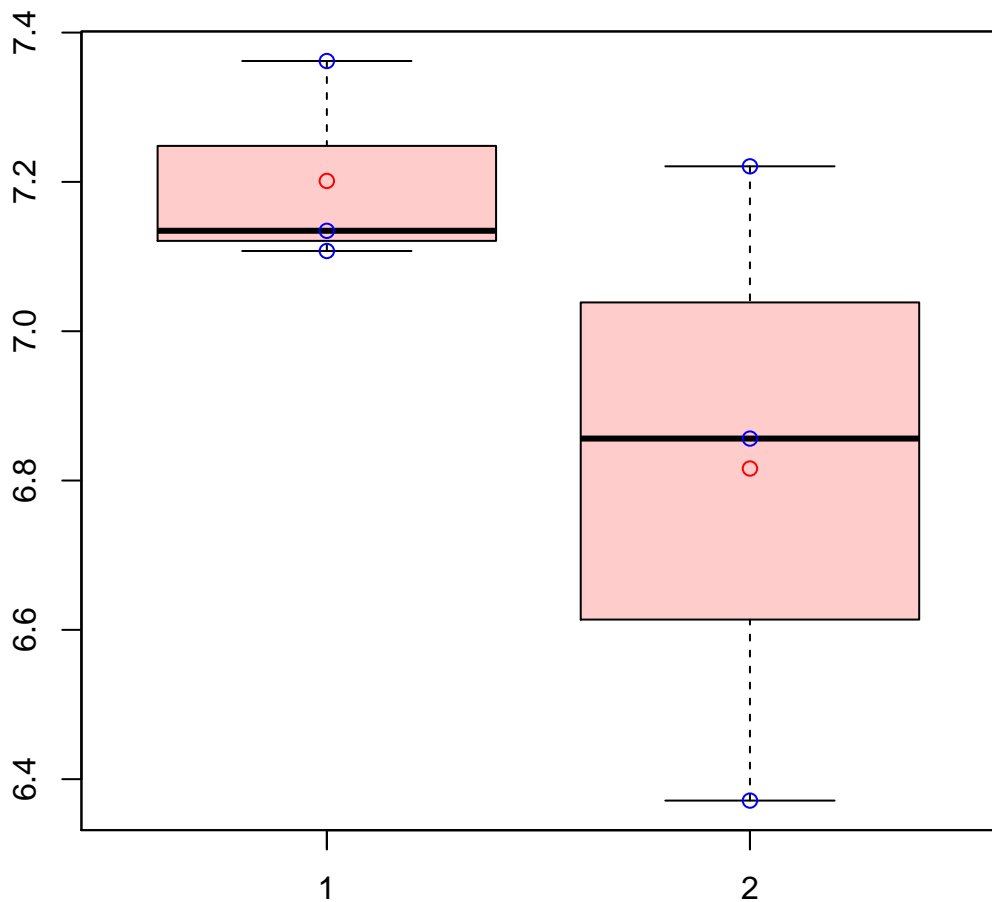
t-Test: p-value = 0.87

CL1Contig3562|CL1Contig3562



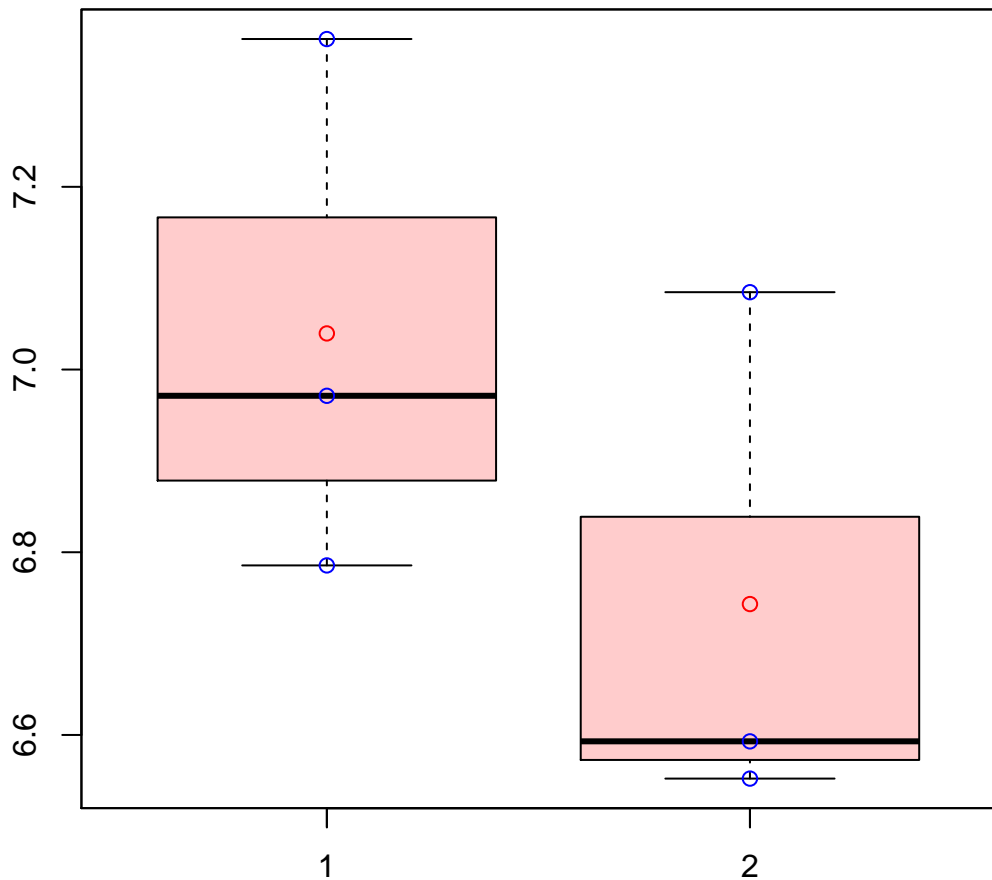
t-Test: p-value = 0.02

CL1Contig3582|CL1Contig3582



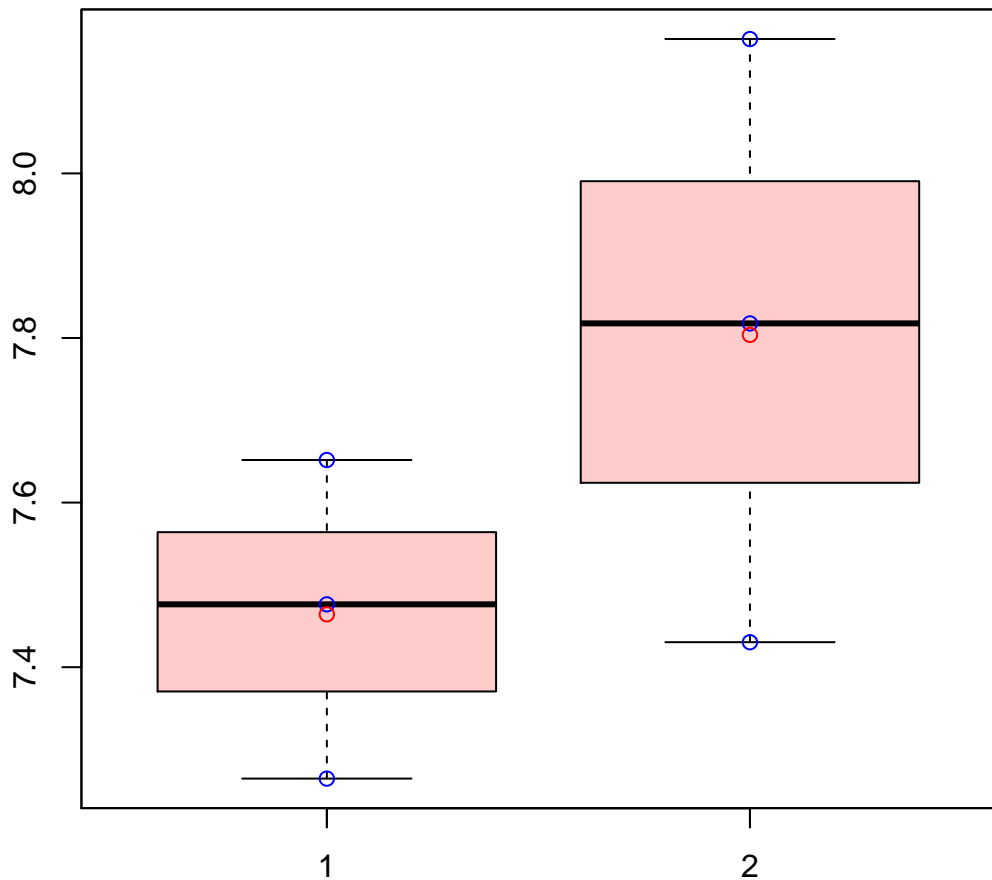
t-Test: p-value = 0.25

CL1Contig3585|CL1Contig3585



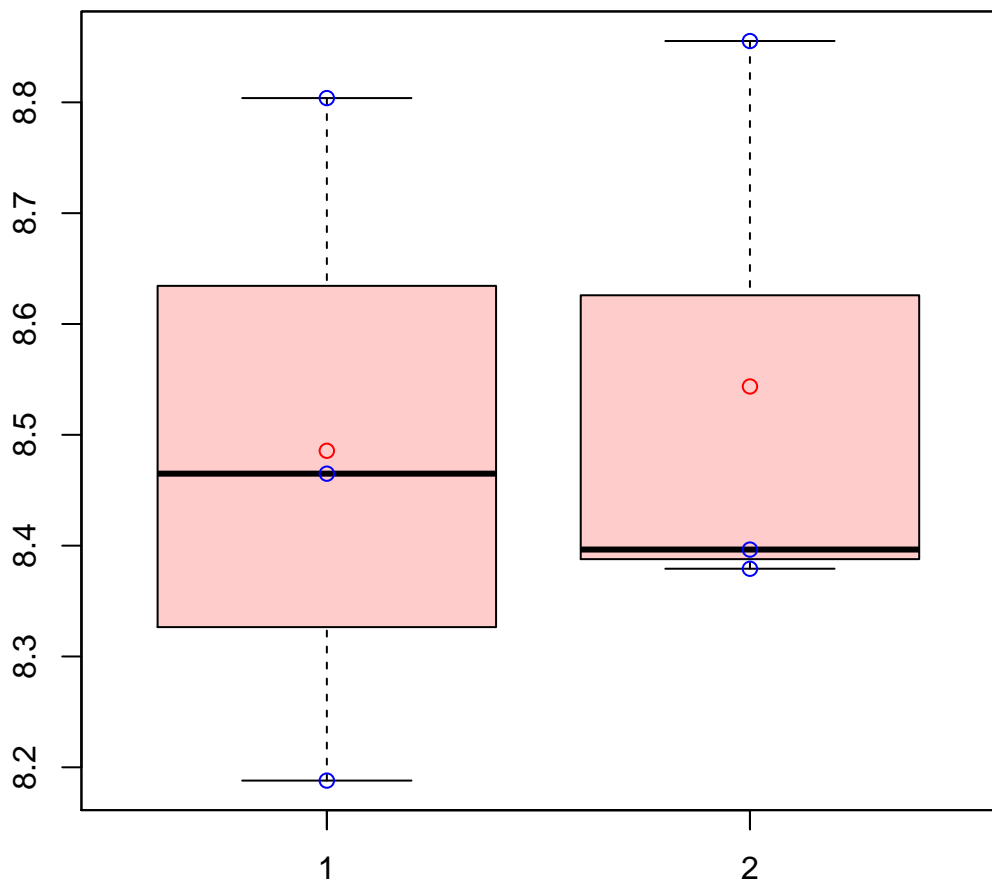
t-Test: p-value = 0.29

CL1Contig3612|CL1Contig3612



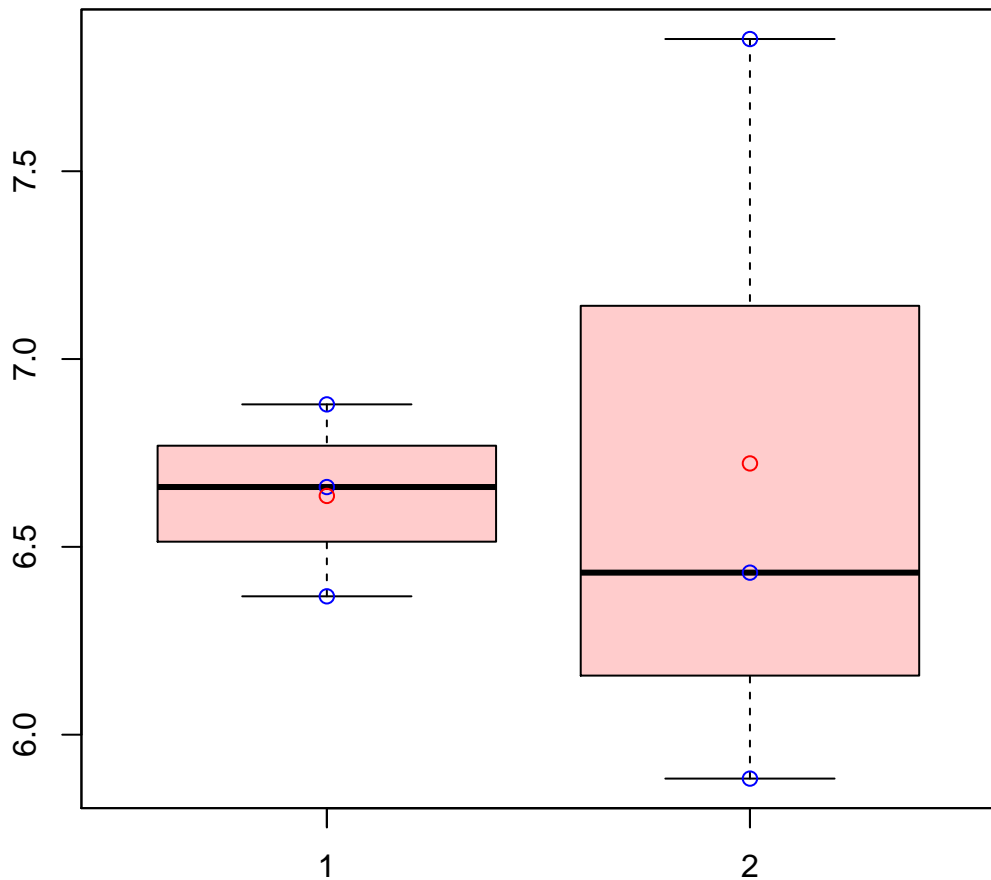
t-Test: p-value = 0.25

CL1Contig3615|CL1Contig3615



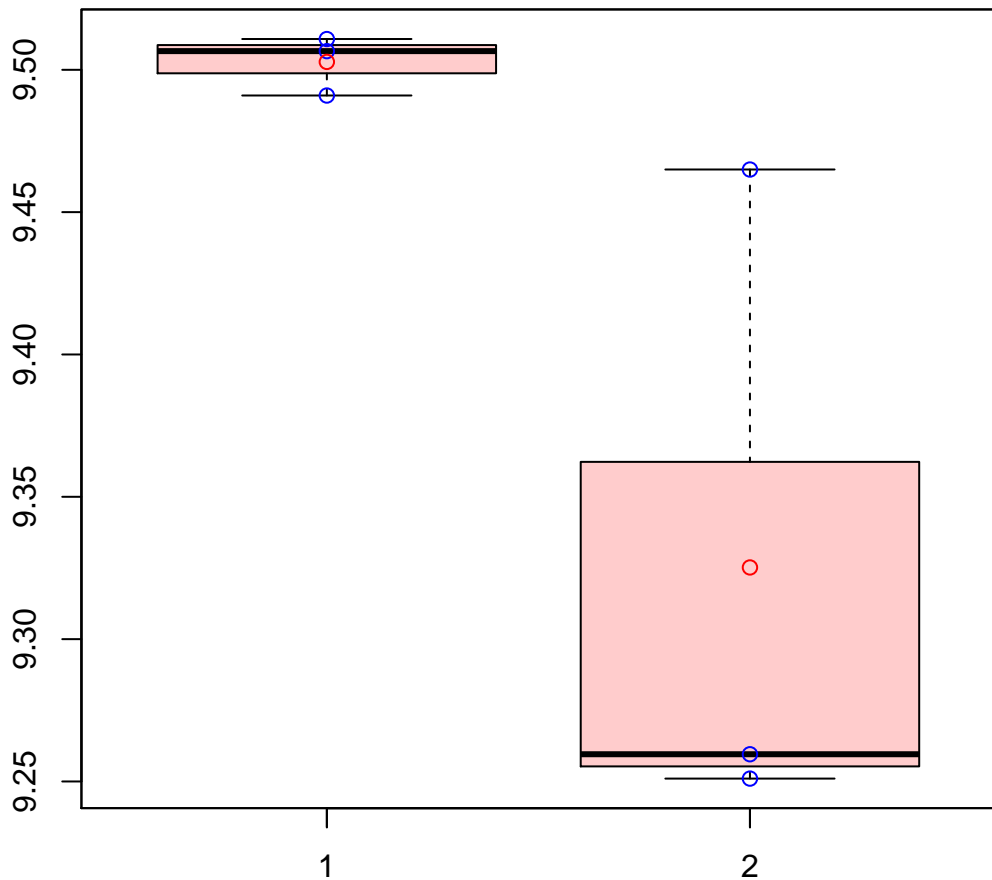
t-Test: p-value = 0.82

CL1Contig3640|CL1Contig3640



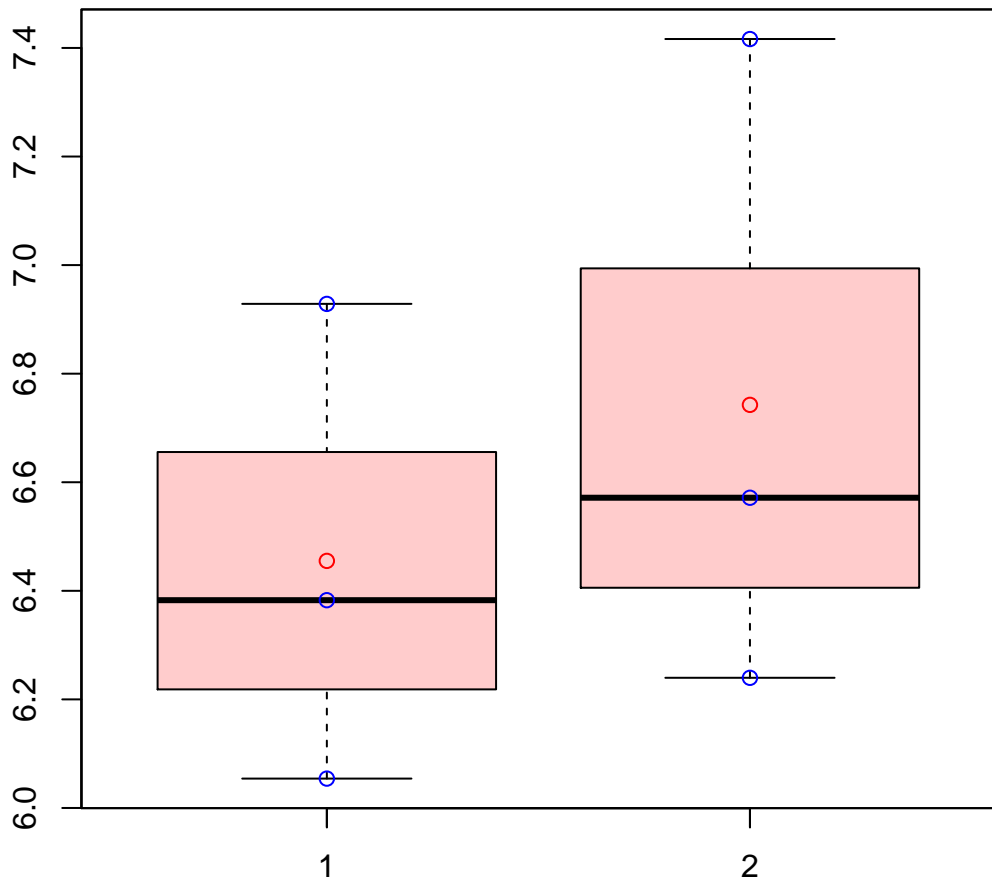
t-Test: p-value = 0.9

CL1Contig3657|CL1Contig3657



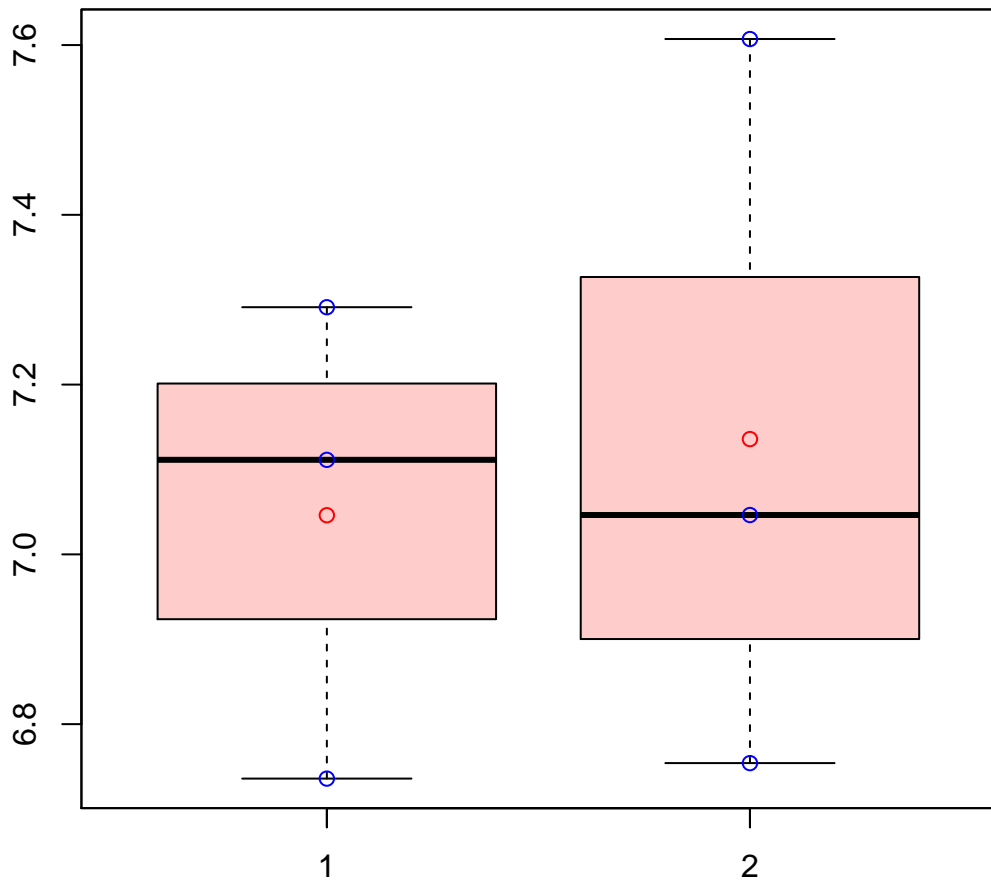
t-Test: p-value = 0.13

CL1Contig3667|CL1Contig3667



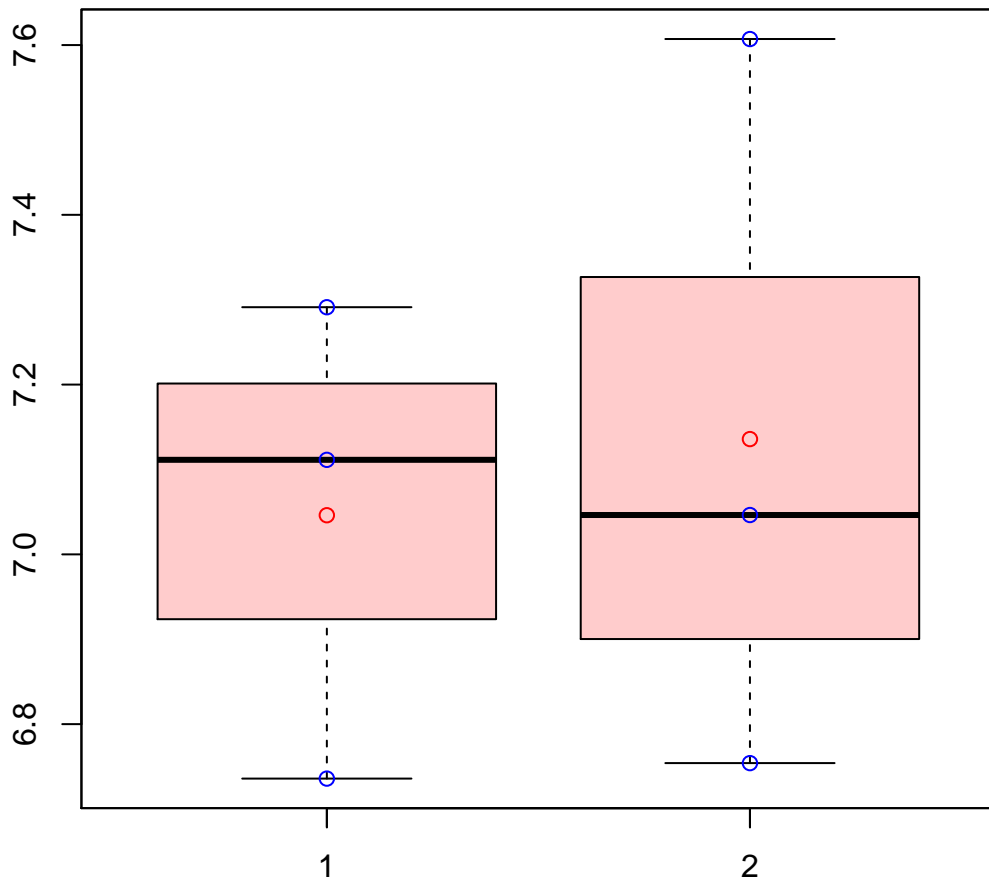
t-Test: p-value = 0.55

CL1Contig3669|CL1Contig3669



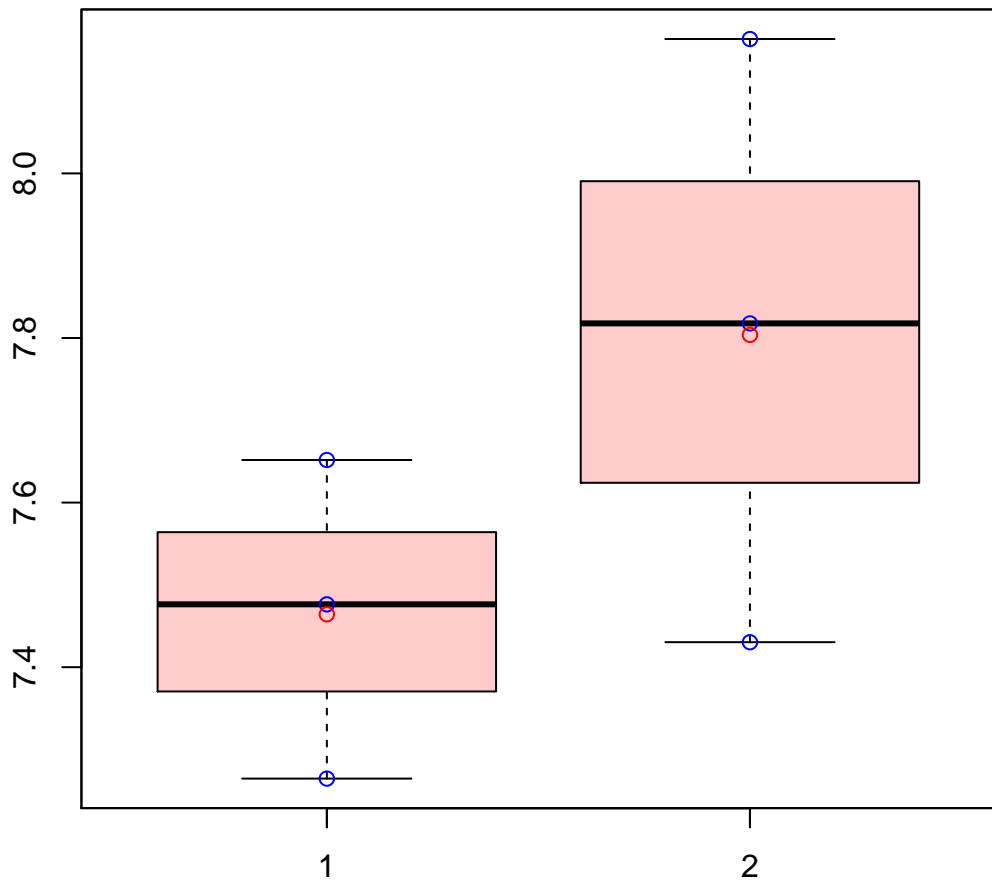
t-Test: p-value = 0.78

CL1Contig3670|CL1Contig3670



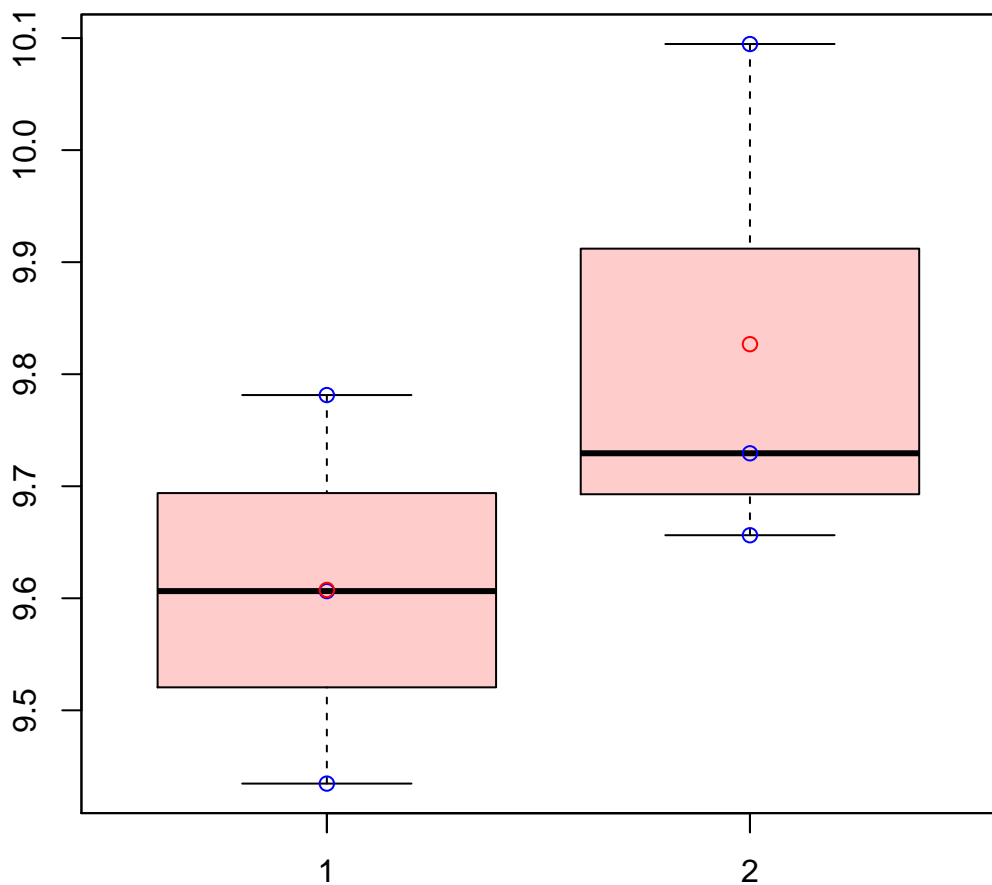
t-Test: p-value = 0.78

CL1Contig3683|CL1Contig3683



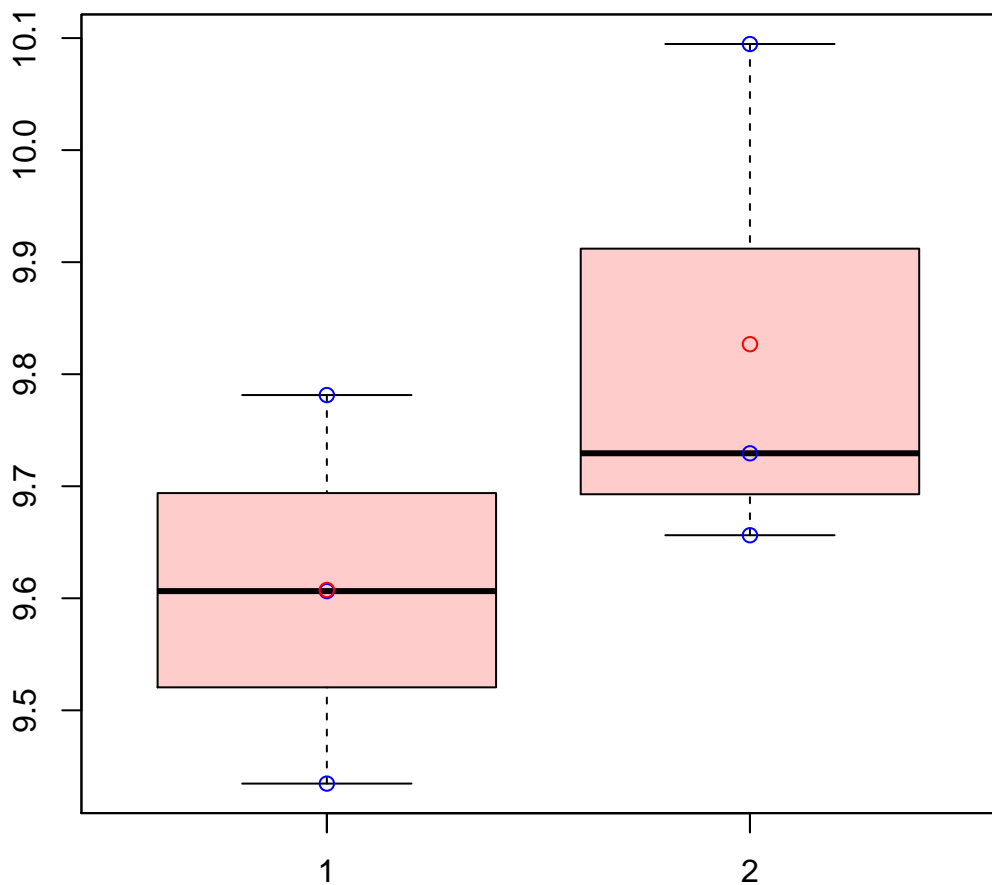
t-Test: p-value = 0.25

CL1Contig3688|CL1Contig3688



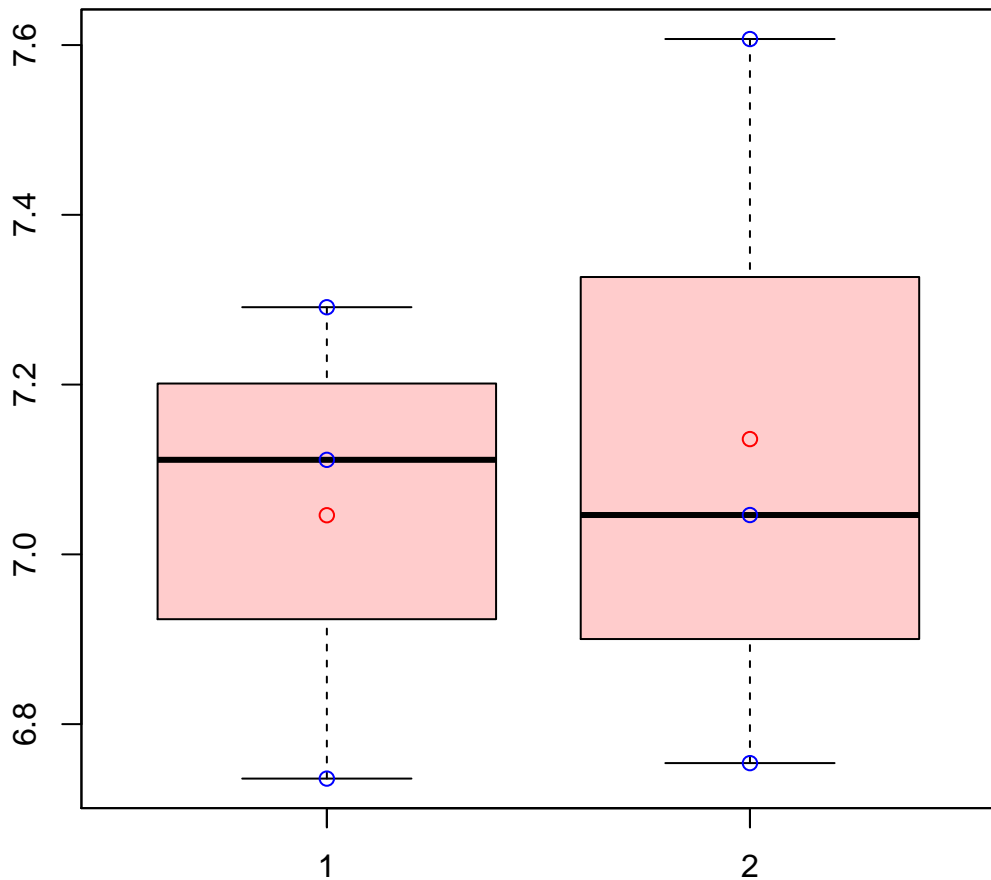
t-Test: p-value = 0.27

CL1Contig3689|CL1Contig3689



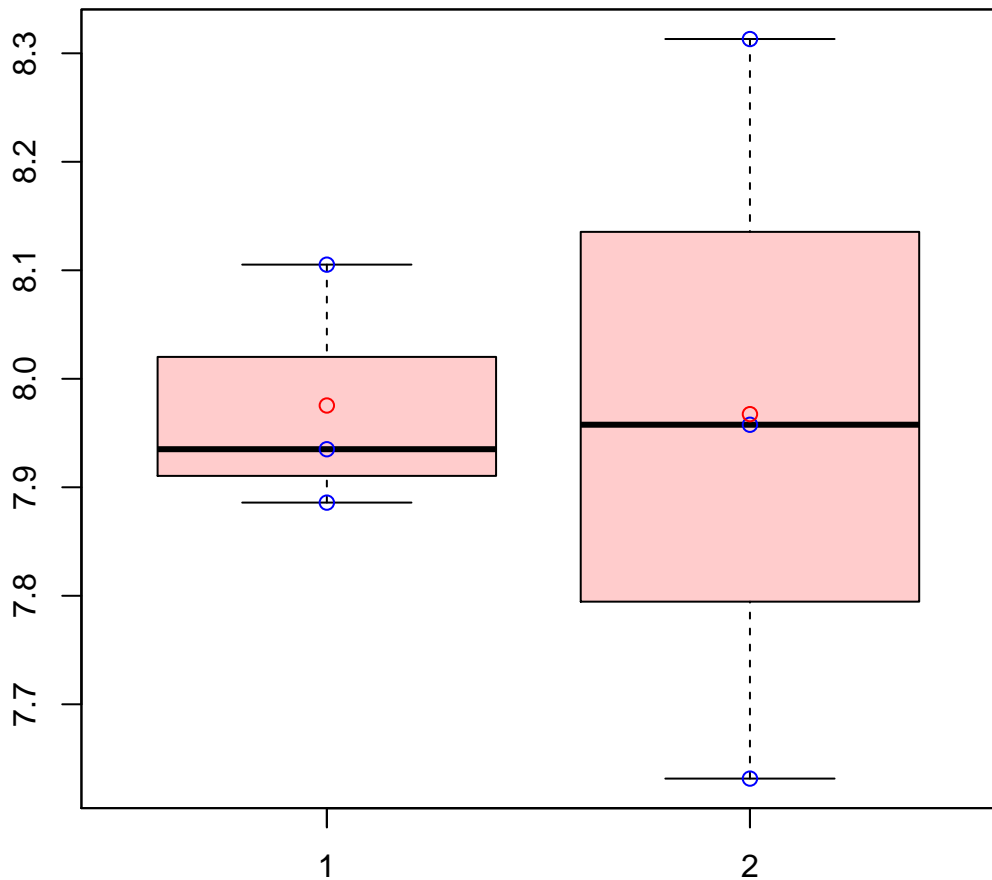
t-Test: p-value = 0.27

CL1Contig3693|CL1Contig3693



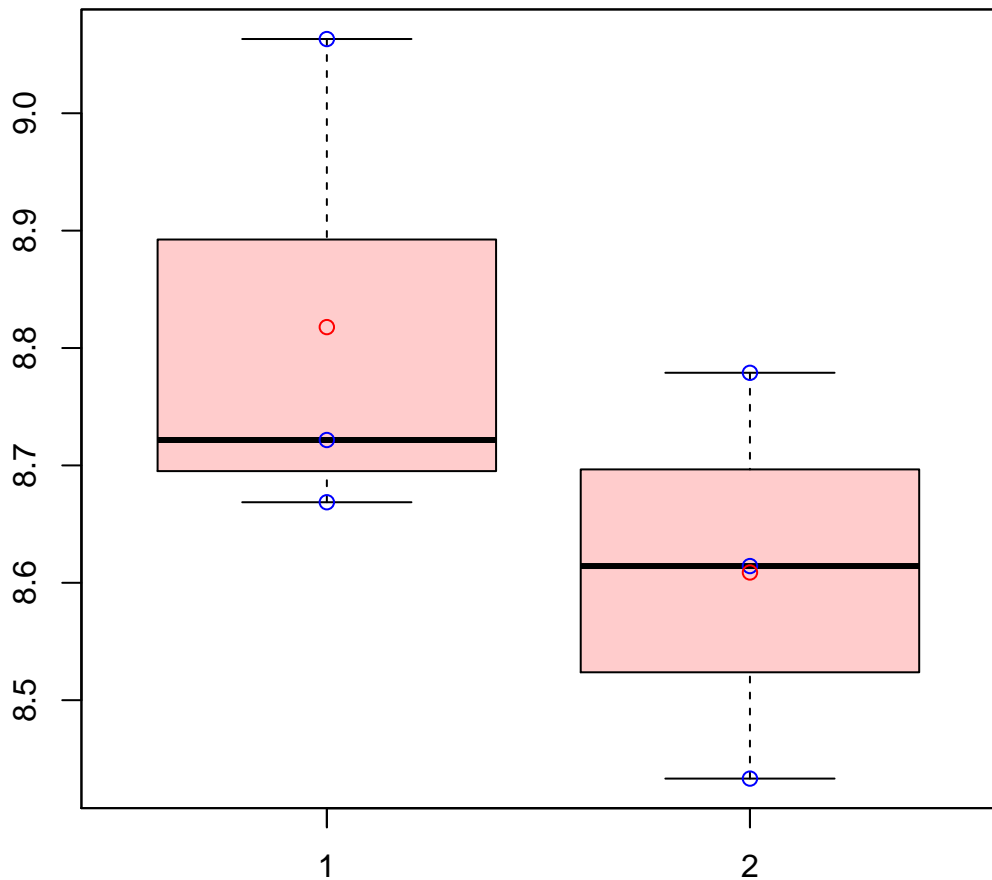
t-Test: p-value = 0.78

CL1Contig3694|CL1Contig3694



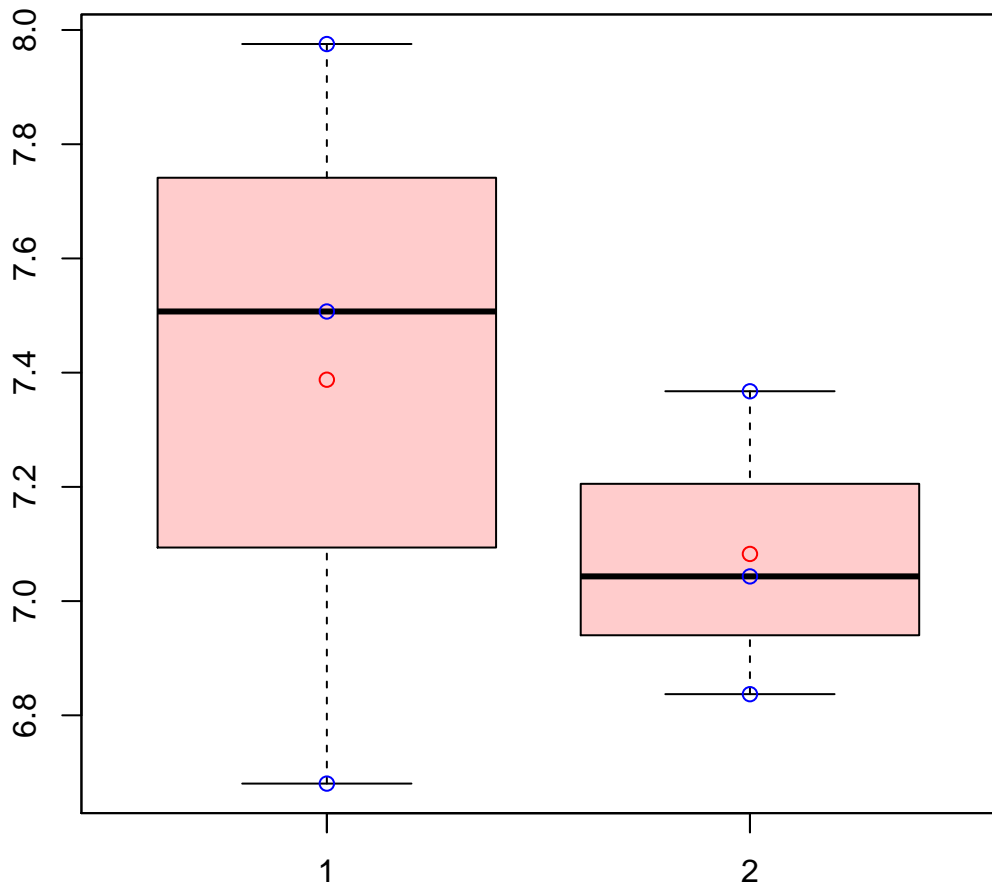
t-Test: p-value = 0.97

CL1Contig36|CL1Contig36



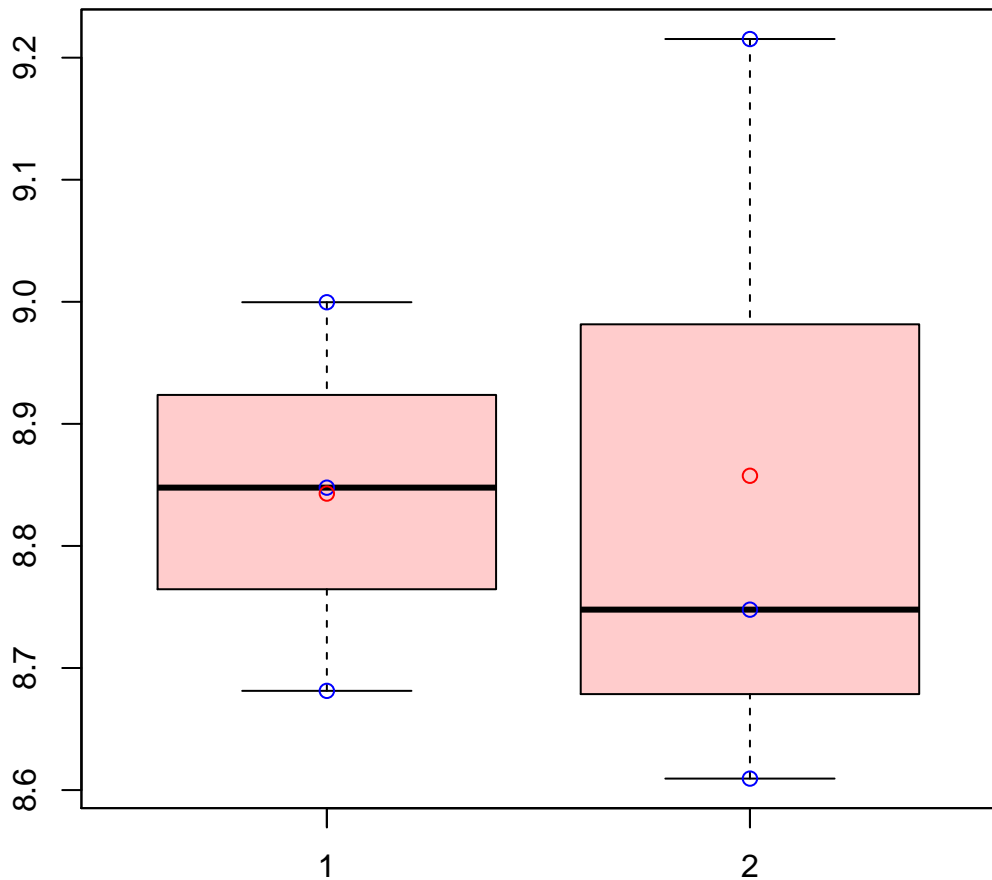
t-Test: p-value = 0.26

CL1Contig3700|CL1Contig3700



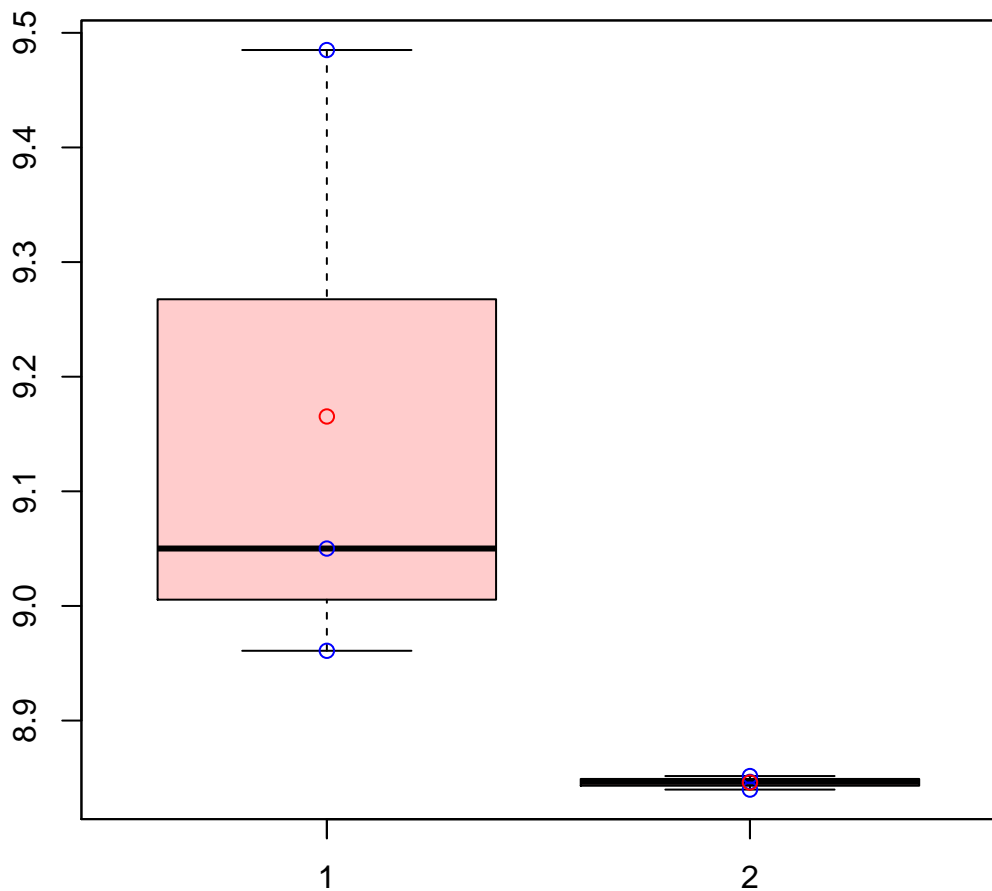
t-Test: p-value = 0.52

CL1Contig3715|CL1Contig3715



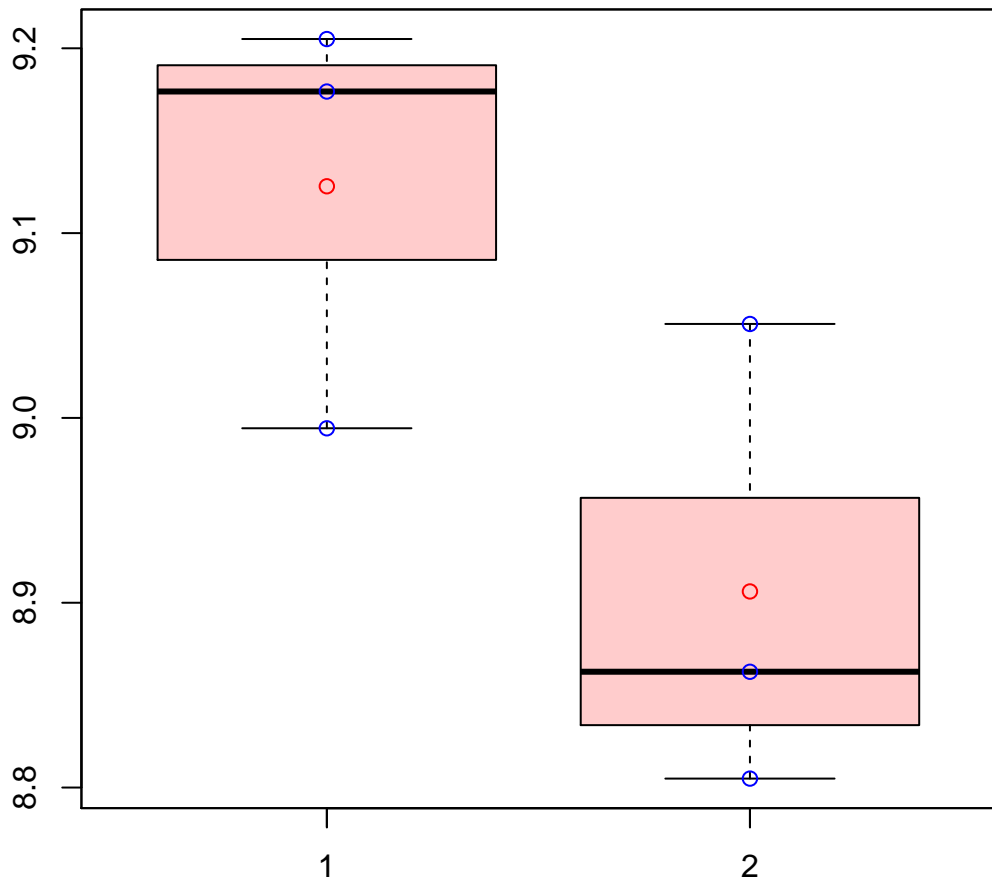
t-Test: p-value = 0.95

CL1Contig3719|CL1Contig3719



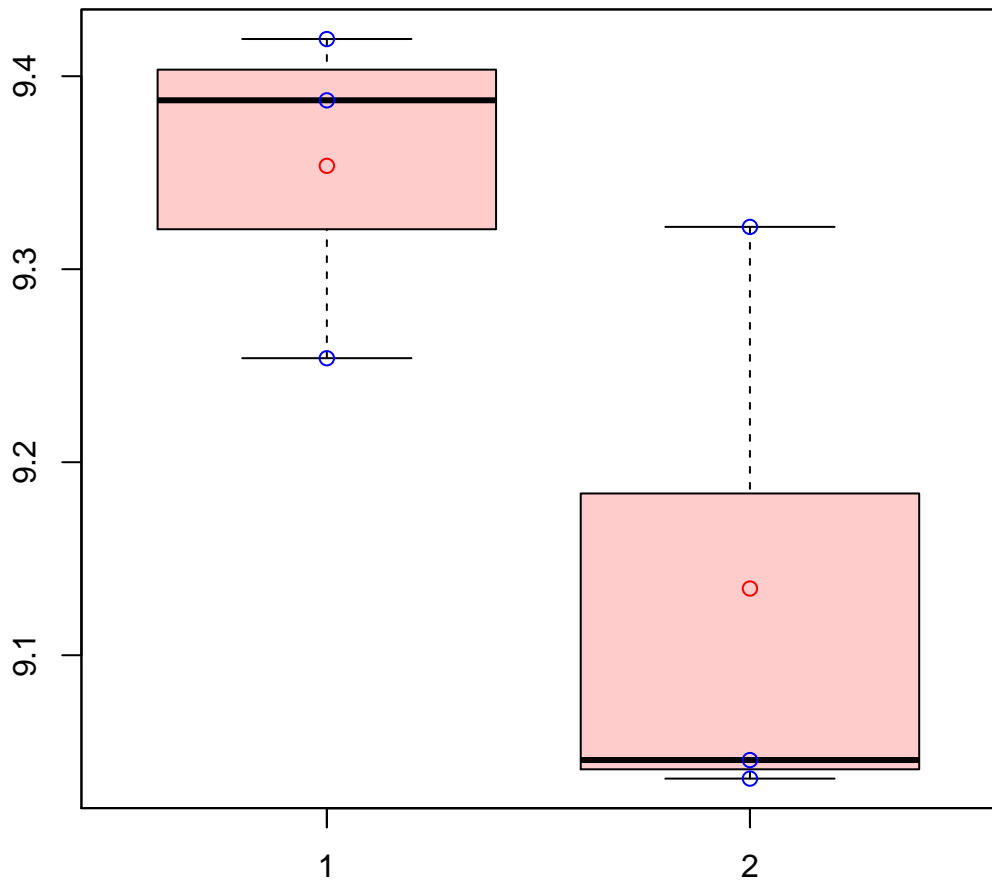
t-Test: p-value = 0.19

CL1Contig3736|CL1Contig3736



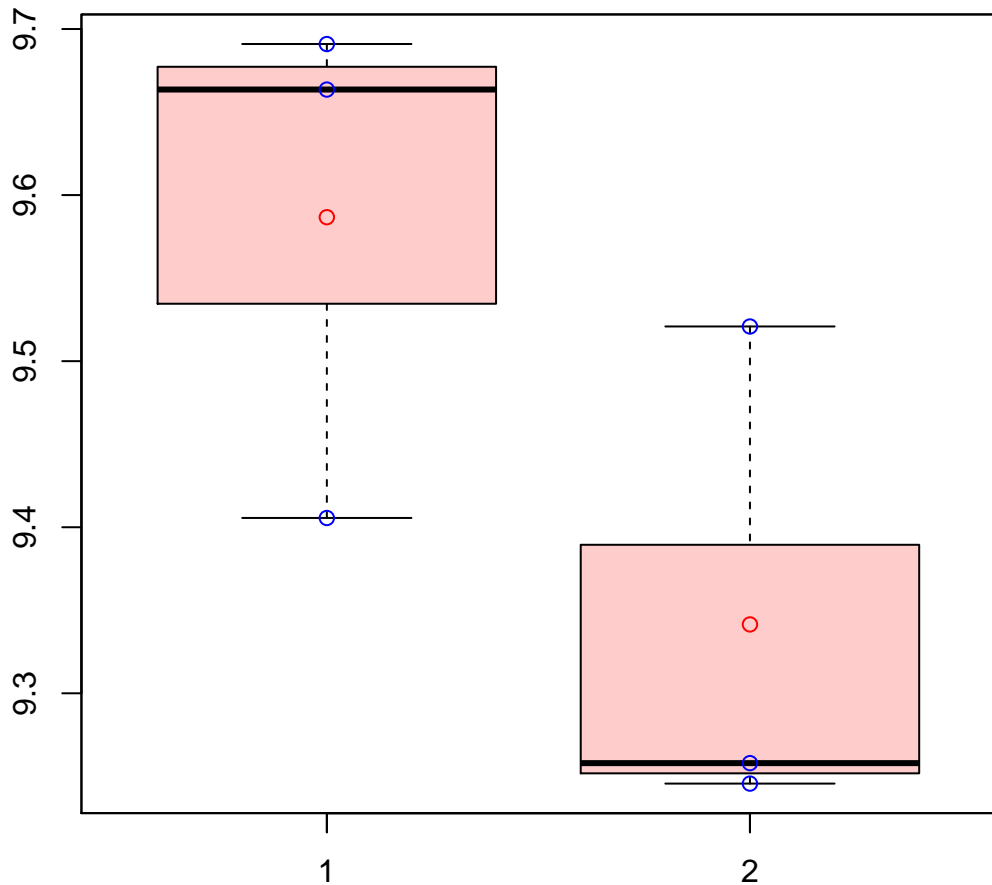
t-Test: p-value = 0.09

CL1Contig3737|CL1Contig3737



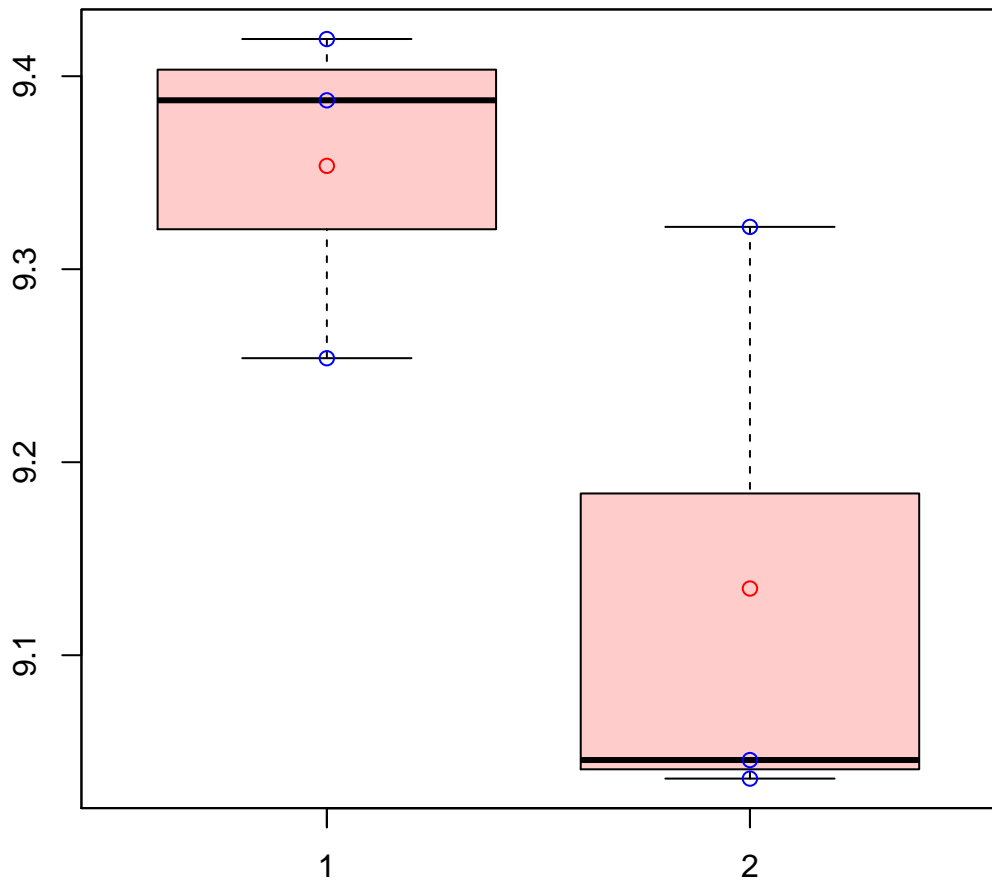
t-Test: p-value = 0.13

CL1Contig3738|CL1Contig3738



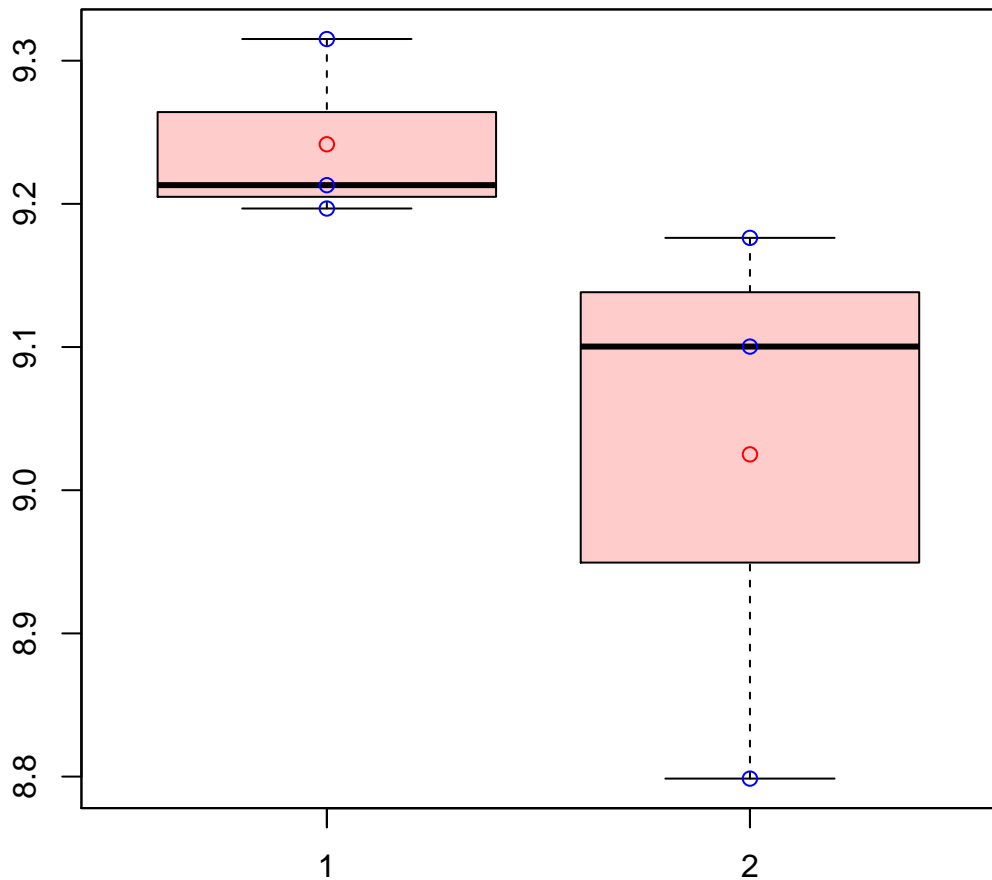
t-Test: p-value = 0.13

CL1Contig3739|CL1Contig3739



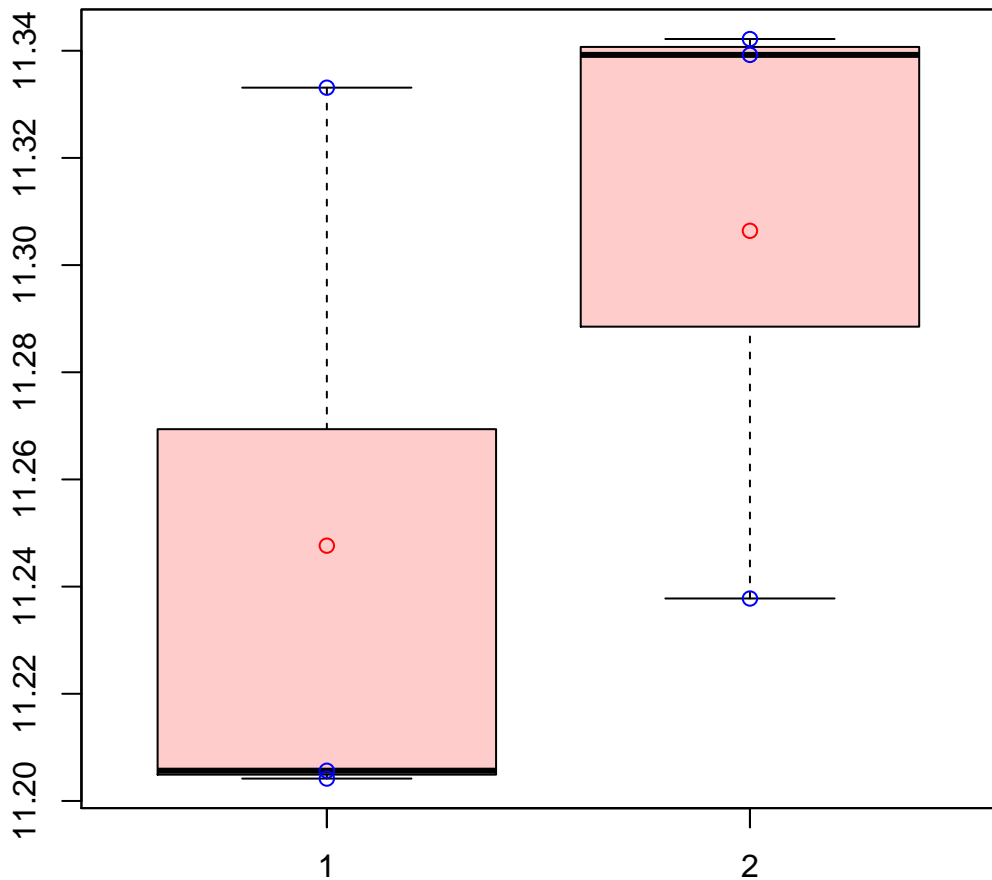
t-Test: p-value = 0.13

CL1Contig3740|CL1Contig3740



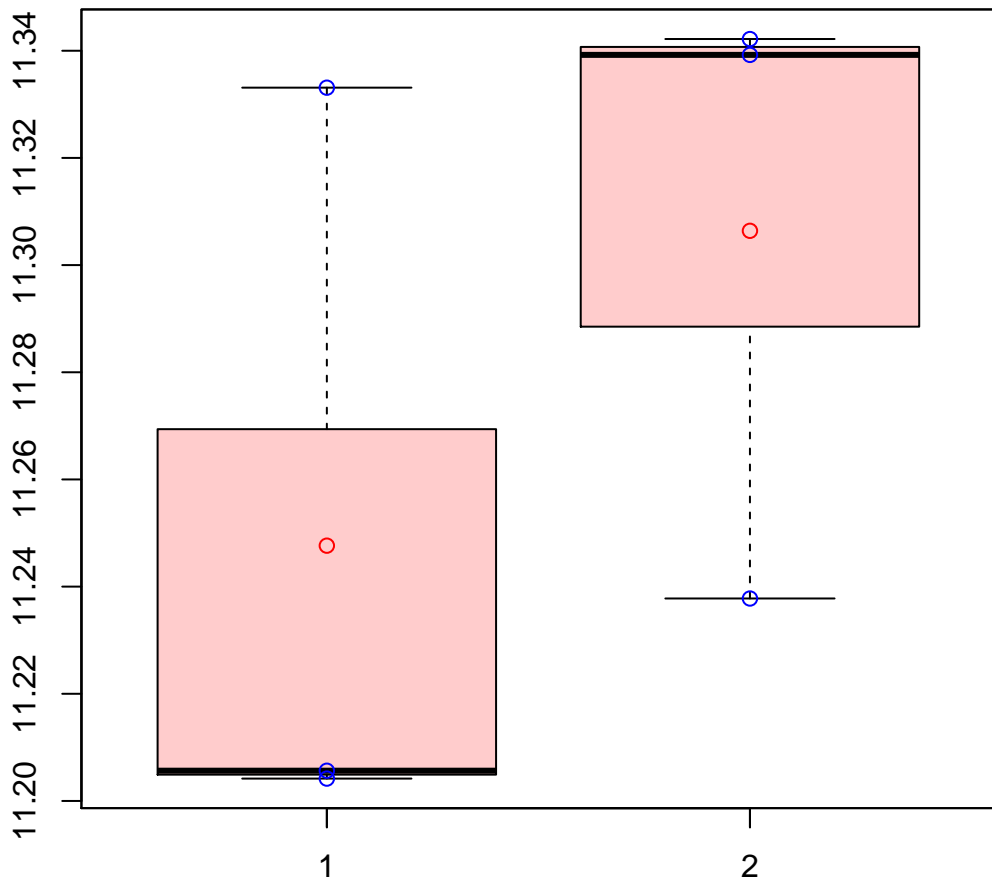
t-Test: p-value = 0.19

CL1Contig3754|CL1Contig3754



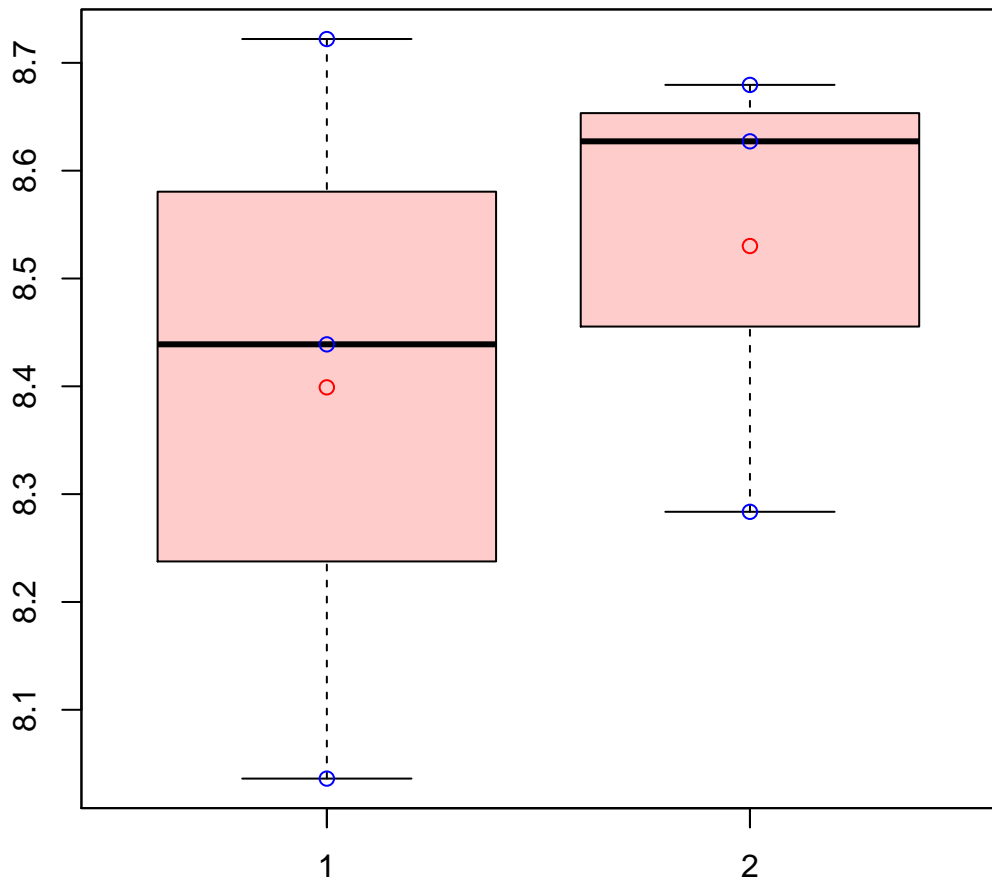
t-Test: p-value = 0.35

CL1Contig3755|CL1Contig3755



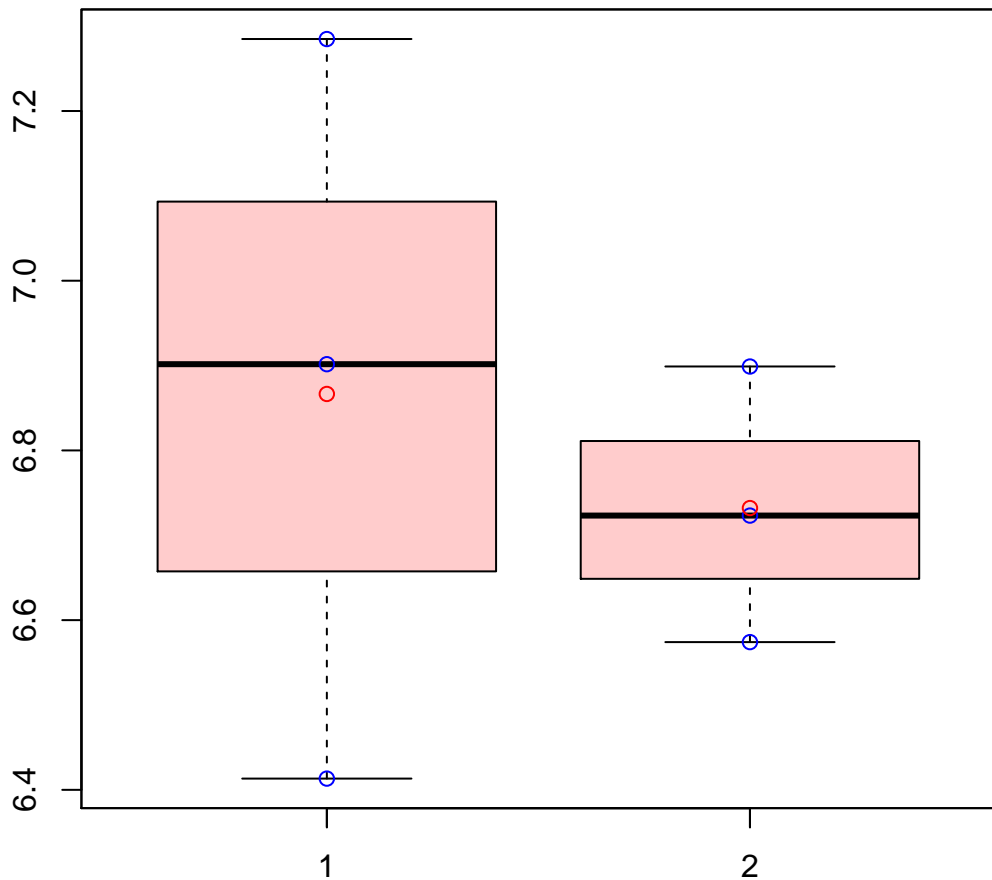
t-Test: p-value = 0.35

CL1Contig3763|CL1Contig3763



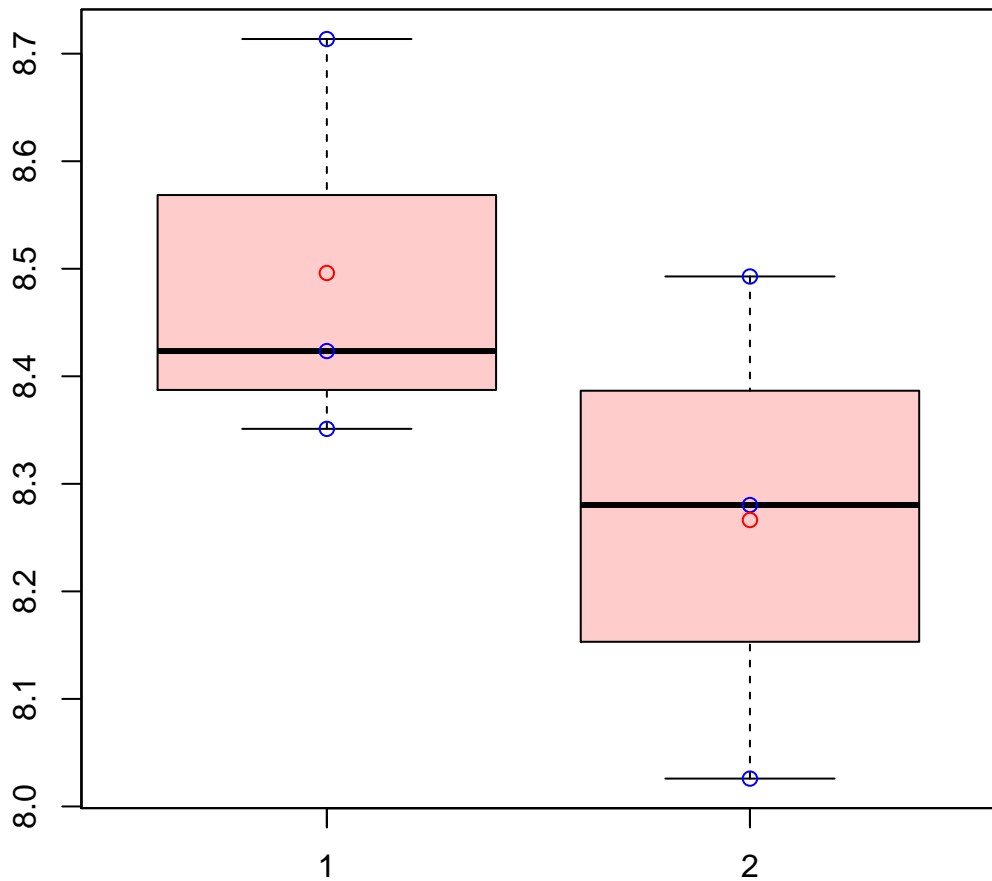
t-Test: p-value = 0.61

CL1Contig376|CL1Contig376



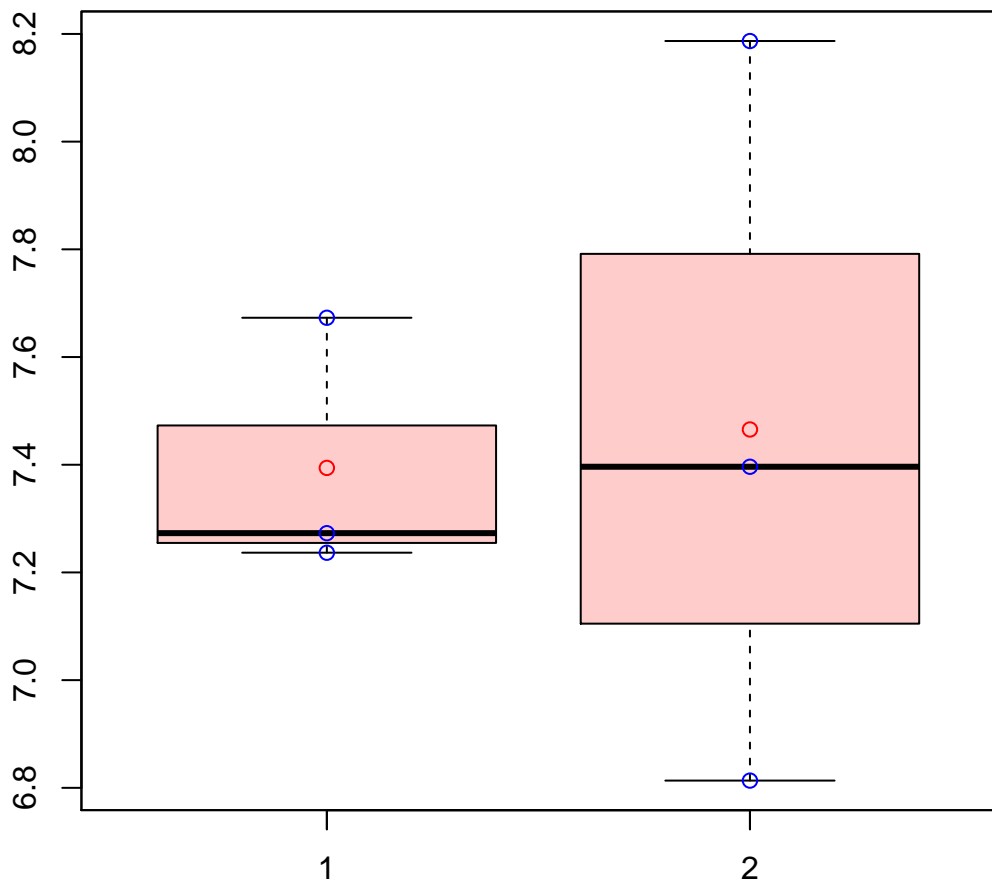
t-Test: p-value = 0.66

CL1Contig37|CL1Contig37



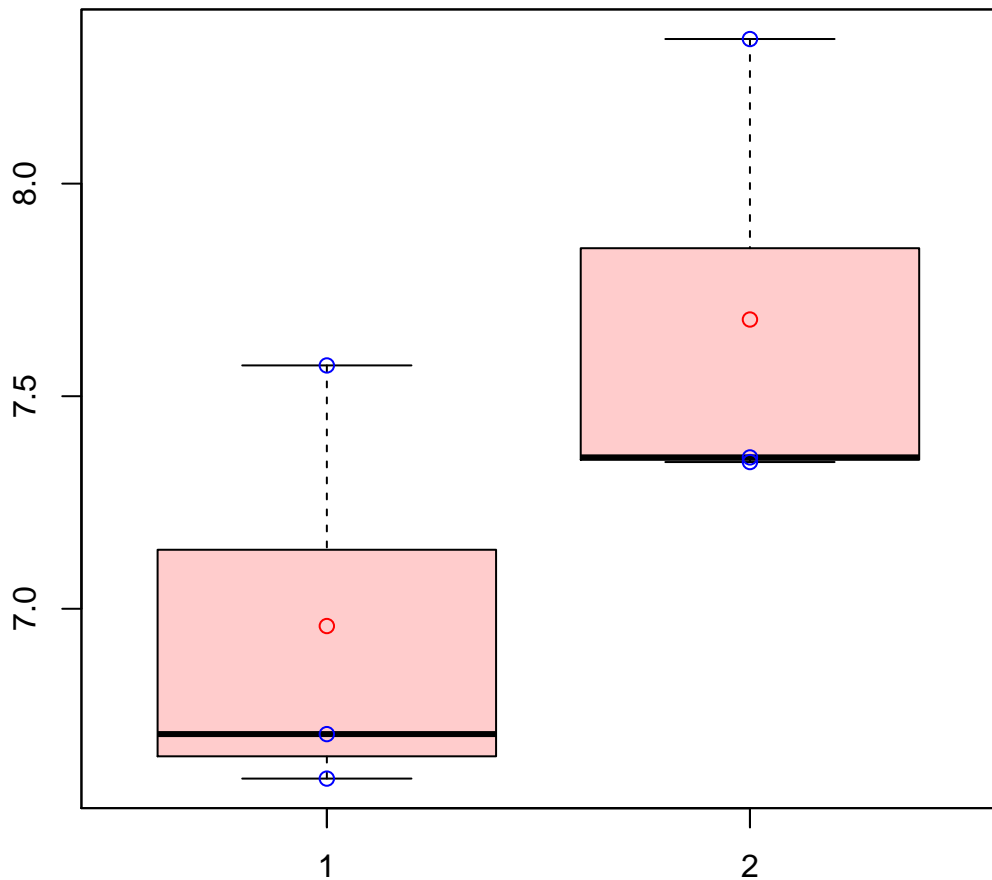
t-Test: p-value = 0.26

CL1Contig384|CL1Contig384



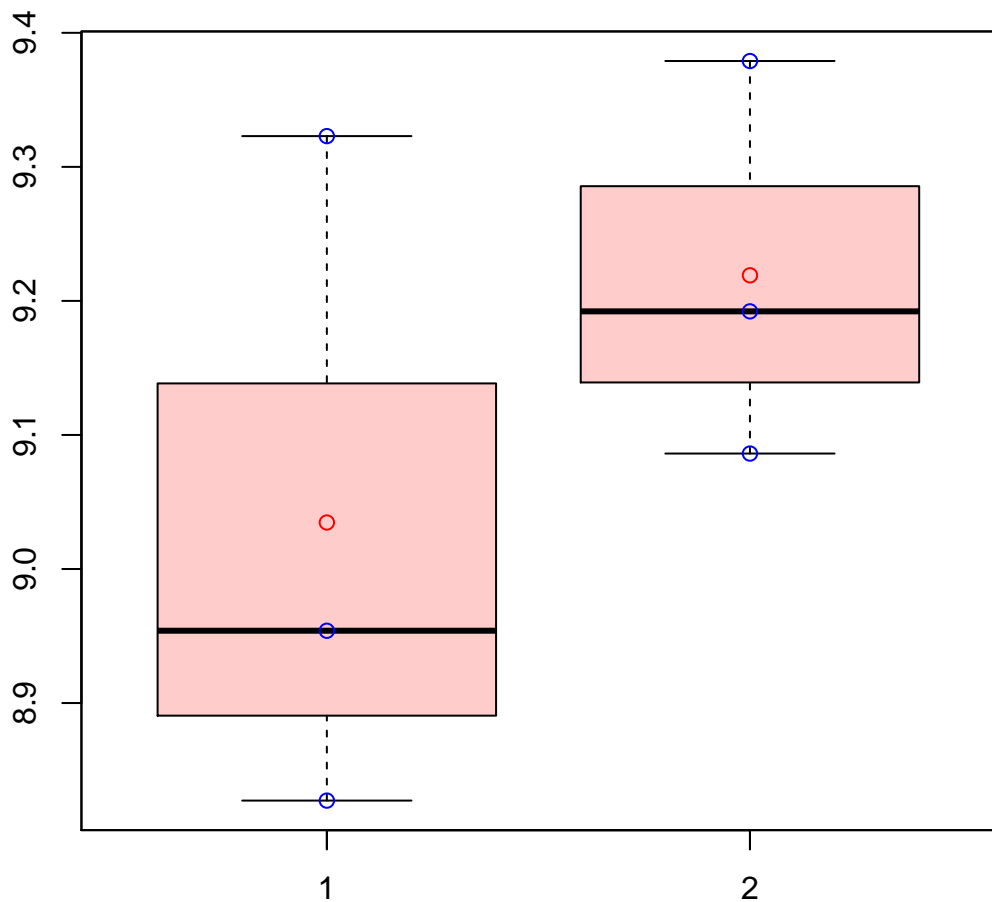
t-Test: p-value = 0.88

CL1Contig3875|CL1Contig3875



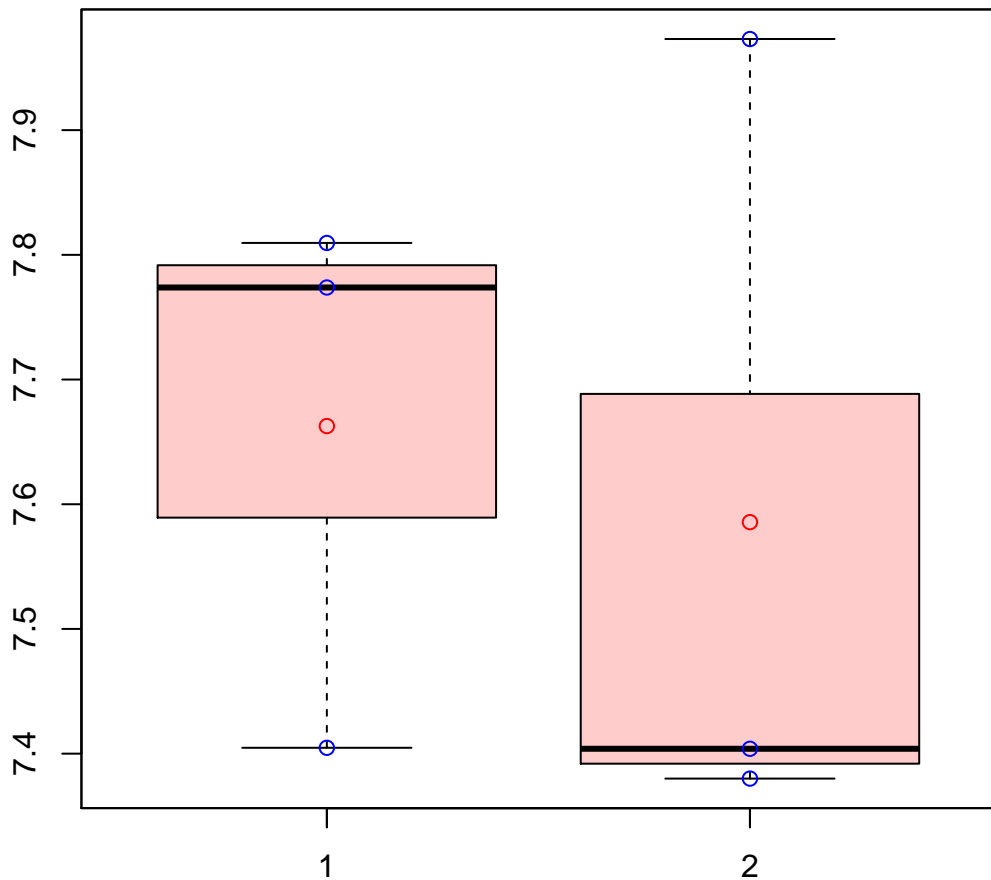
t-Test: p-value = 0.19

CL1Contig3882|CL1Contig3882



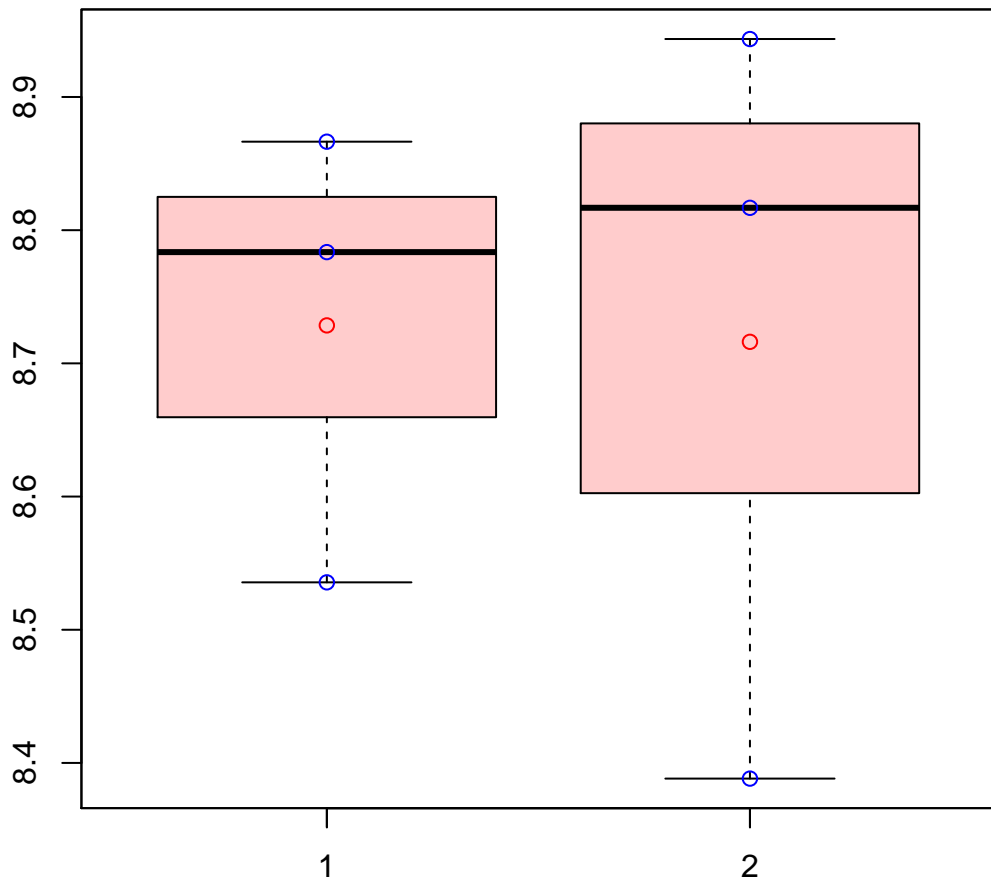
t-Test: p-value = 0.36

CL1Contig3889|CL1Contig3889



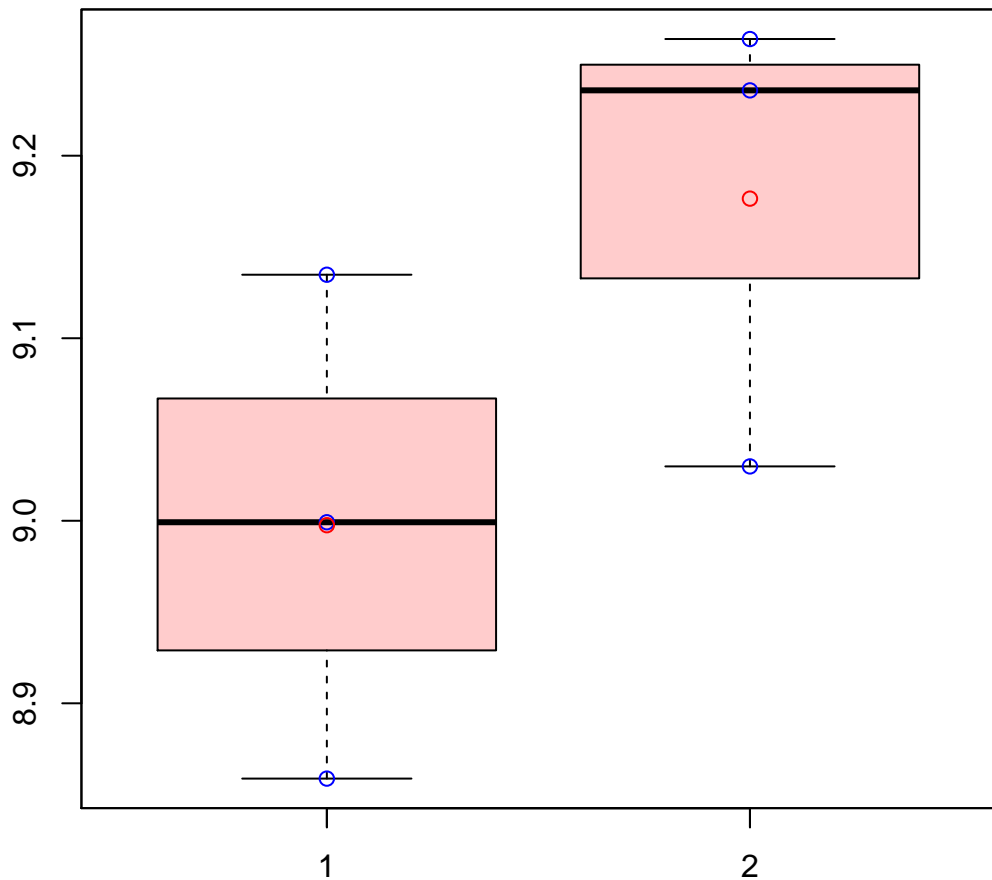
t-Test: p-value = 0.76

CL1Contig3897|CL1Contig3897



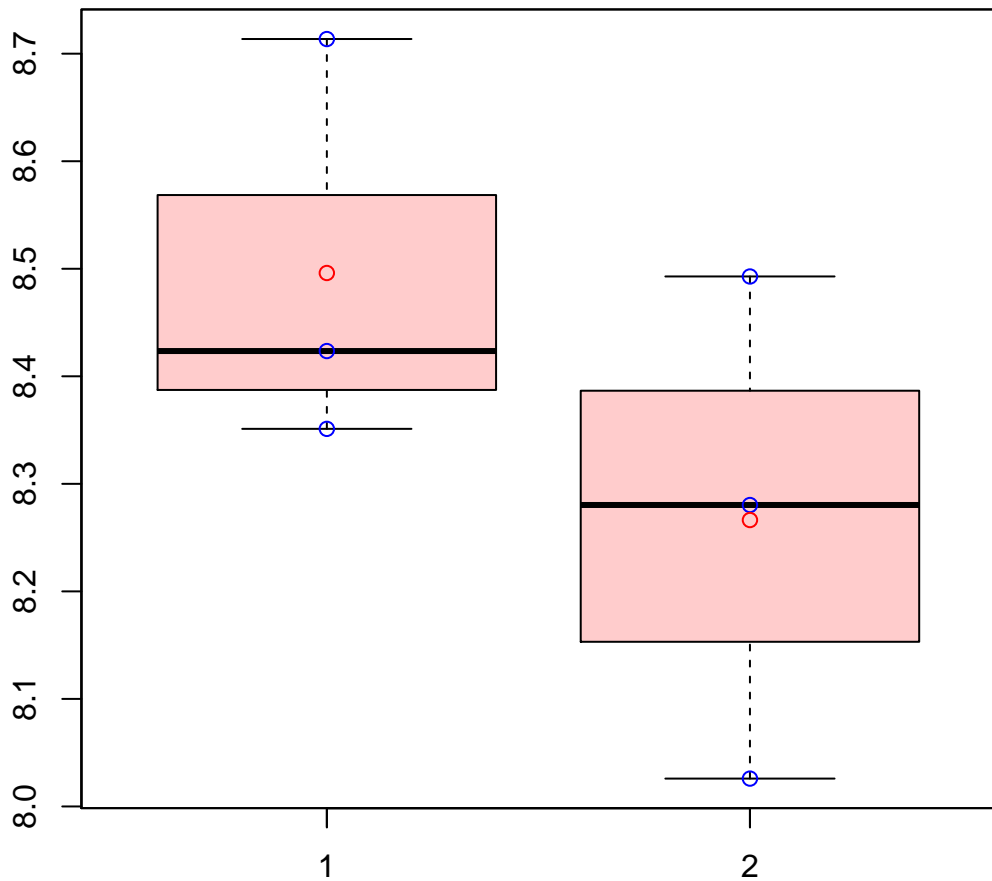
t-Test: p-value = 0.95

CL1Contig3898|CL1Contig3898



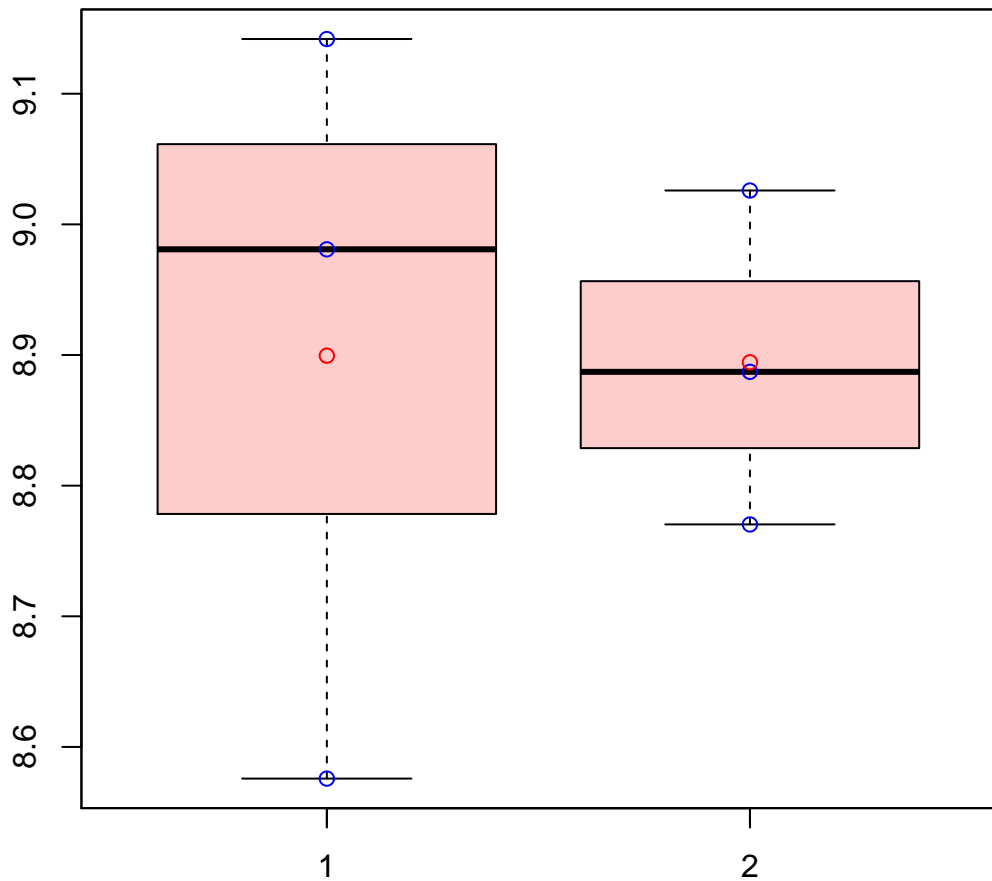
t-Test: p-value = 0.18

CL1Contig38|CL1Contig38



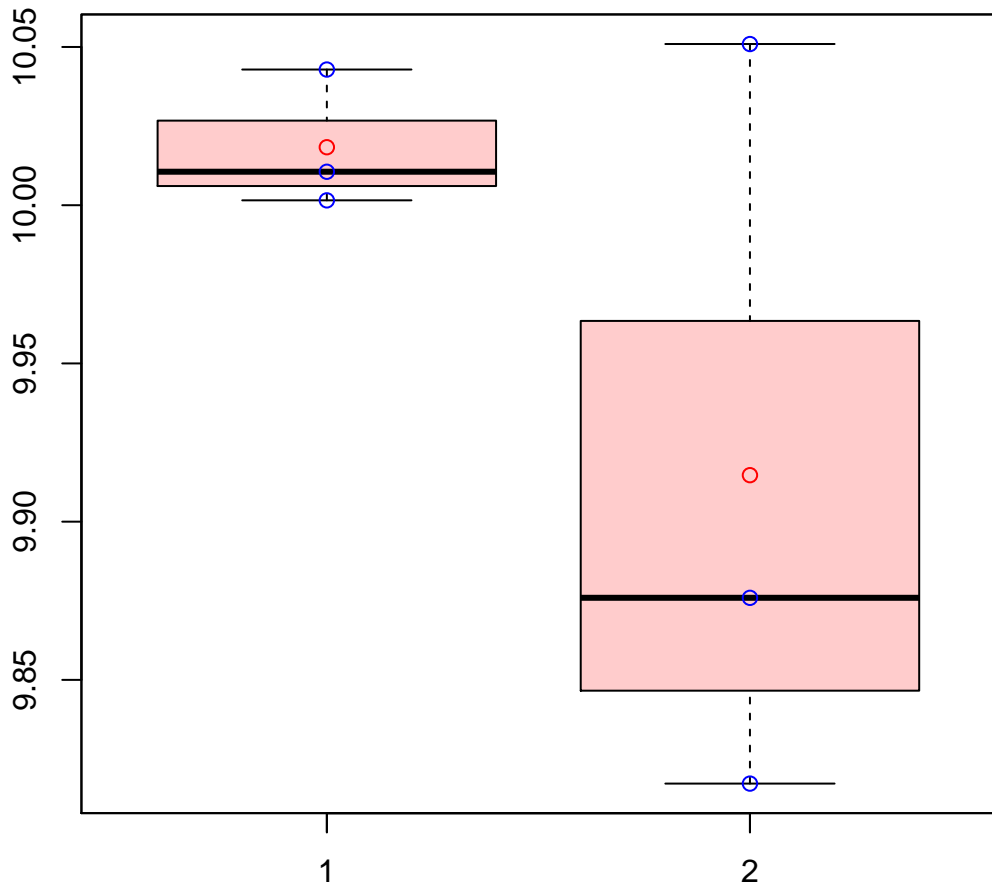
t-Test: p-value = 0.26

CL1Contig3900|CL1Contig3900



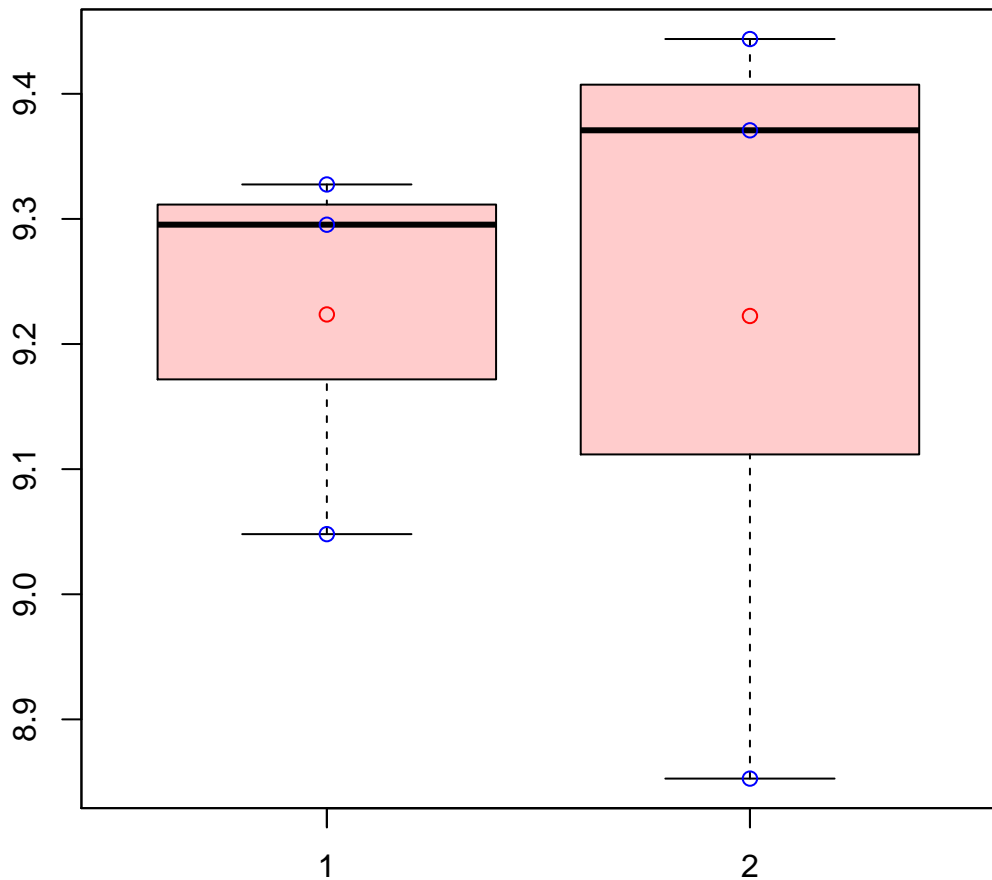
t-Test: p-value = 0.98

CL1Contig3901|CL1Contig3901



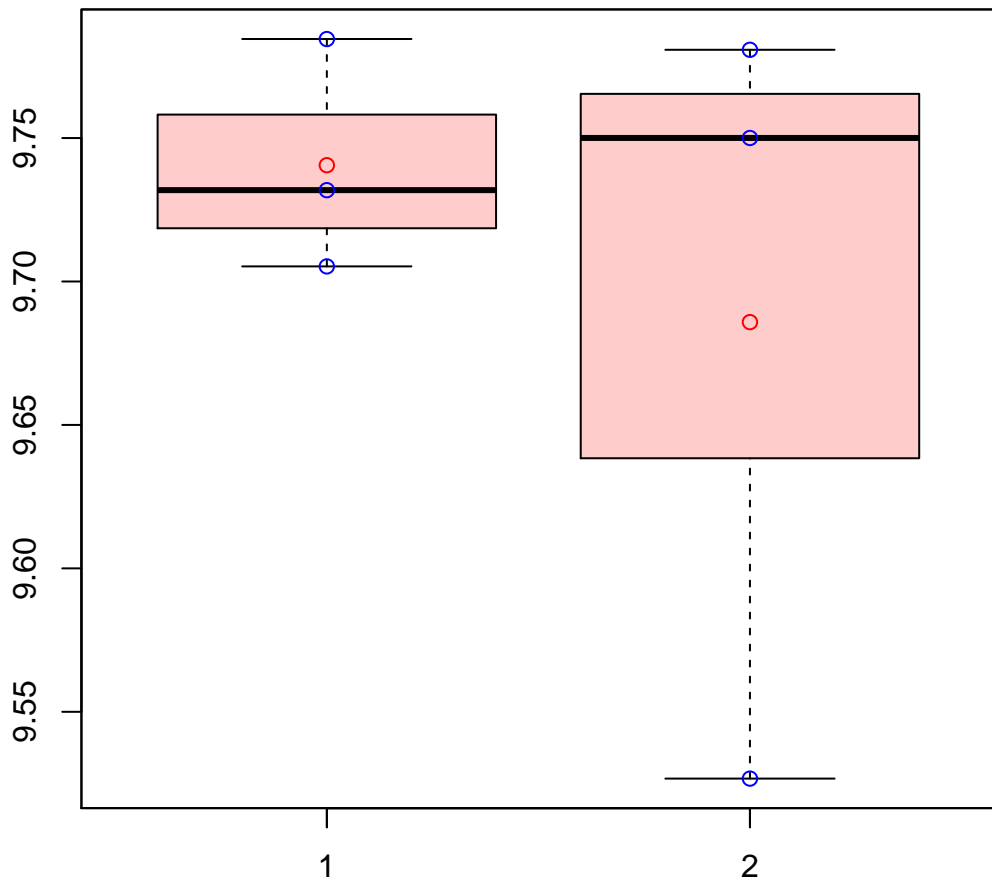
t-Test: p-value = 0.28

CL1Contig3904|CL1Contig3904



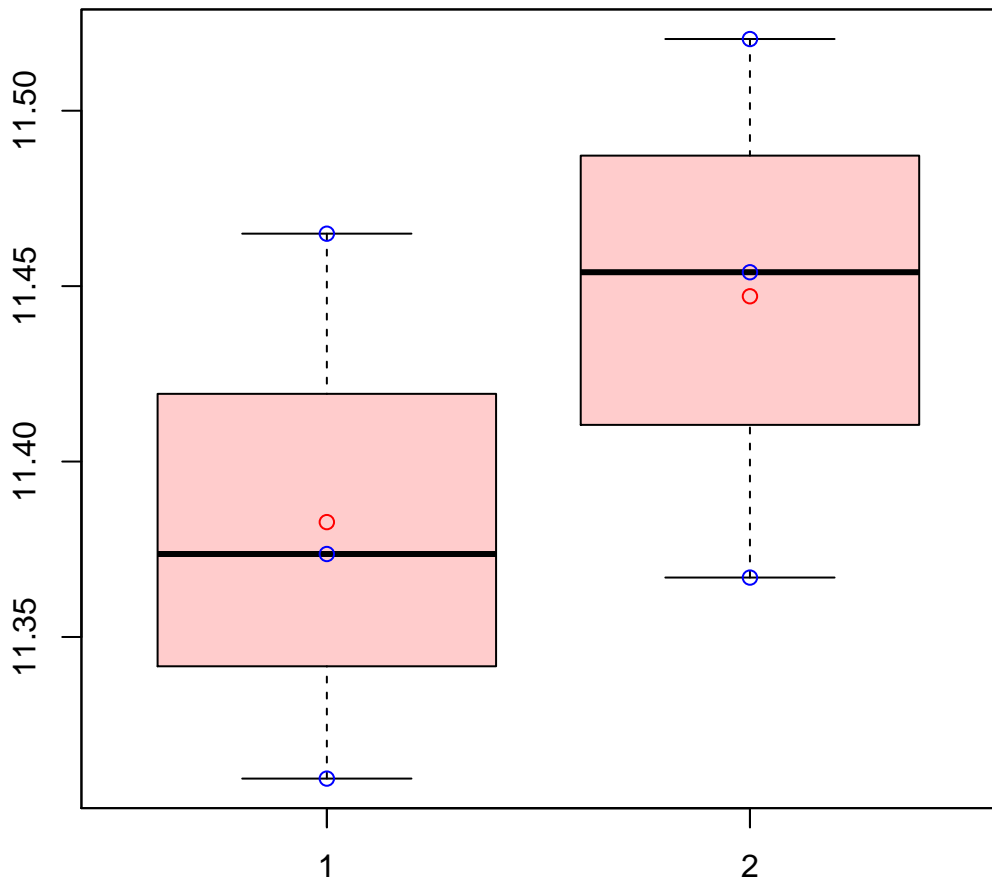
t-Test: p-value = 1

CL1Contig3934|CL1Contig3934



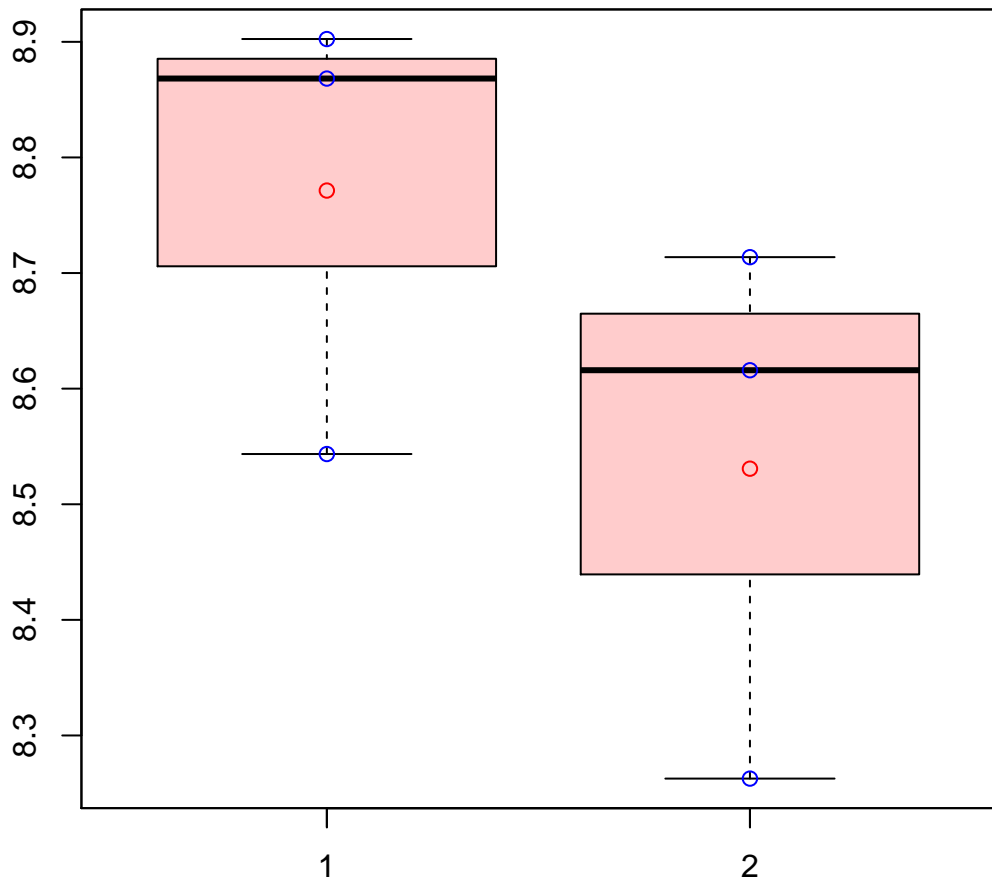
t-Test: p-value = 0.57

CL1Contig3953|CL1Contig3953



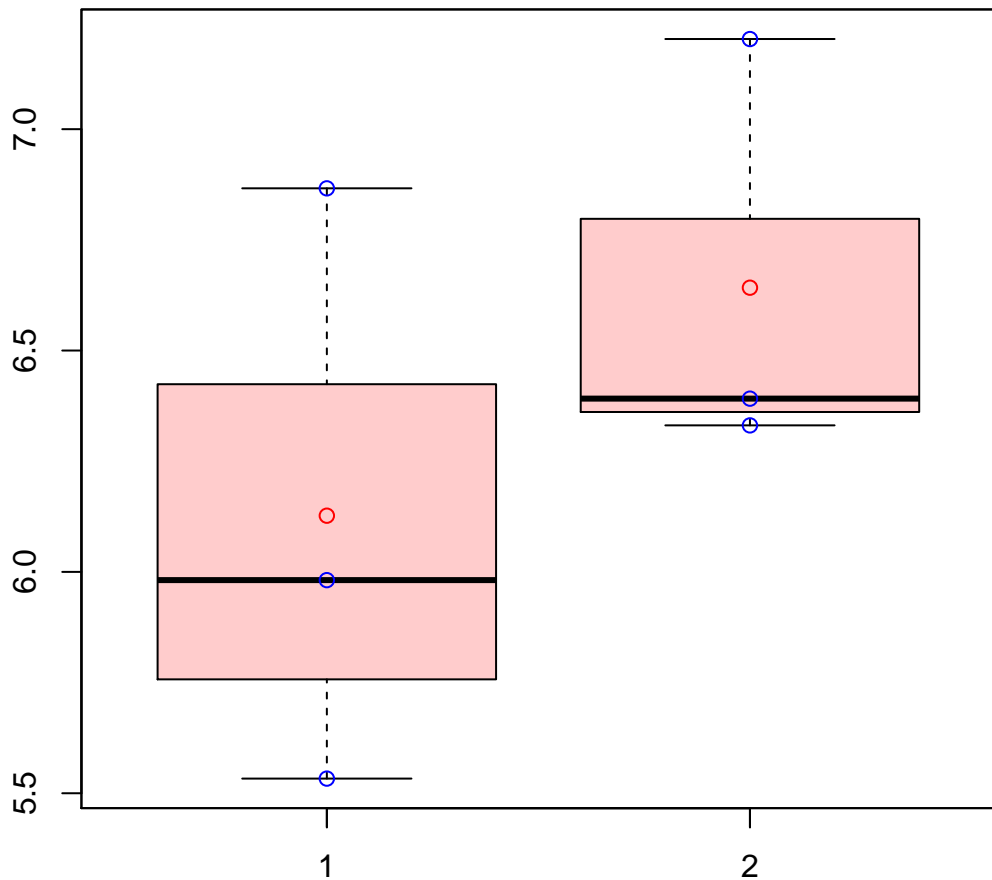
t-Test: p-value = 0.37

CL1Contig3958|CL1Contig3958



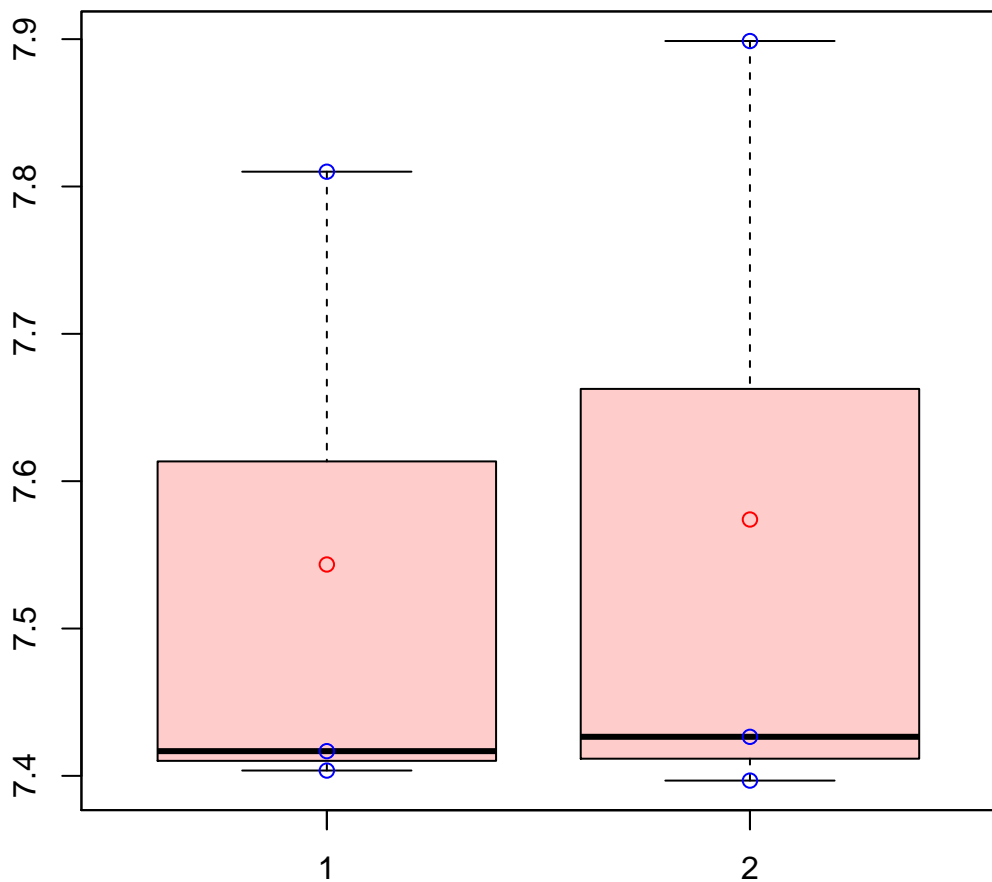
t-Test: p-value = 0.25

CL1Contig3962|CL1Contig3962



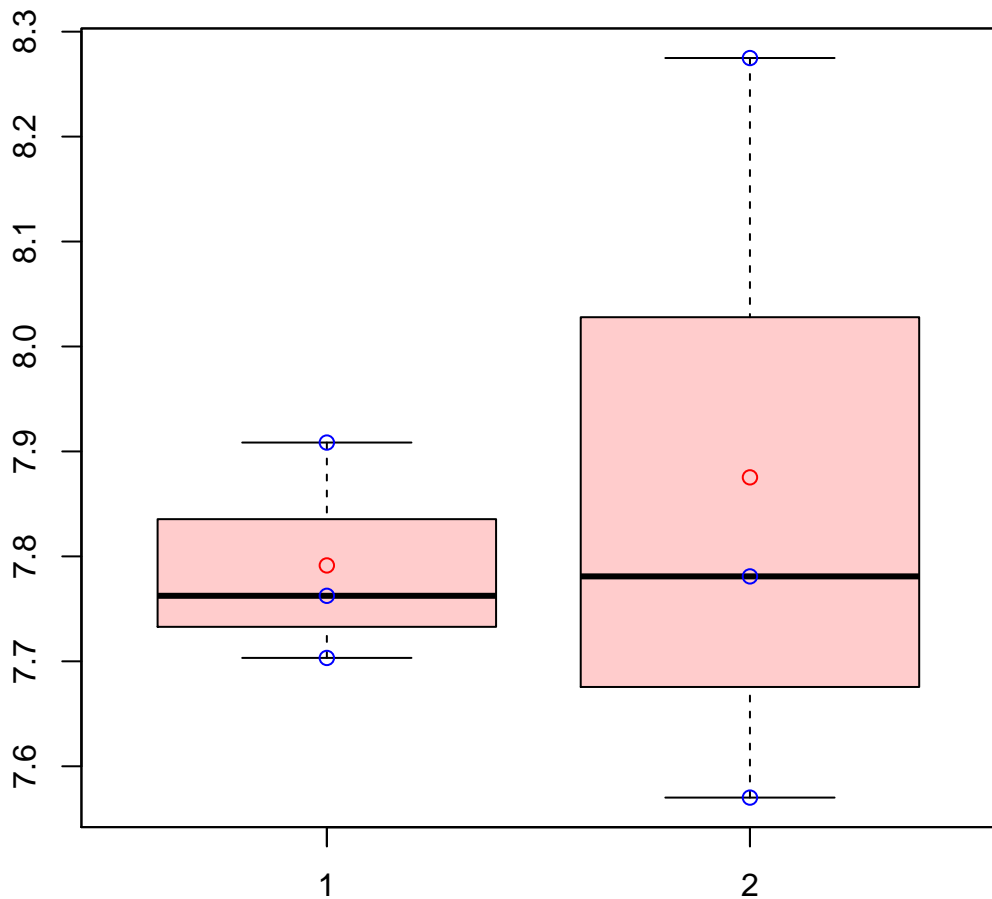
t-Test: p-value = 0.35

CL1Contig3987|CL1Contig3987

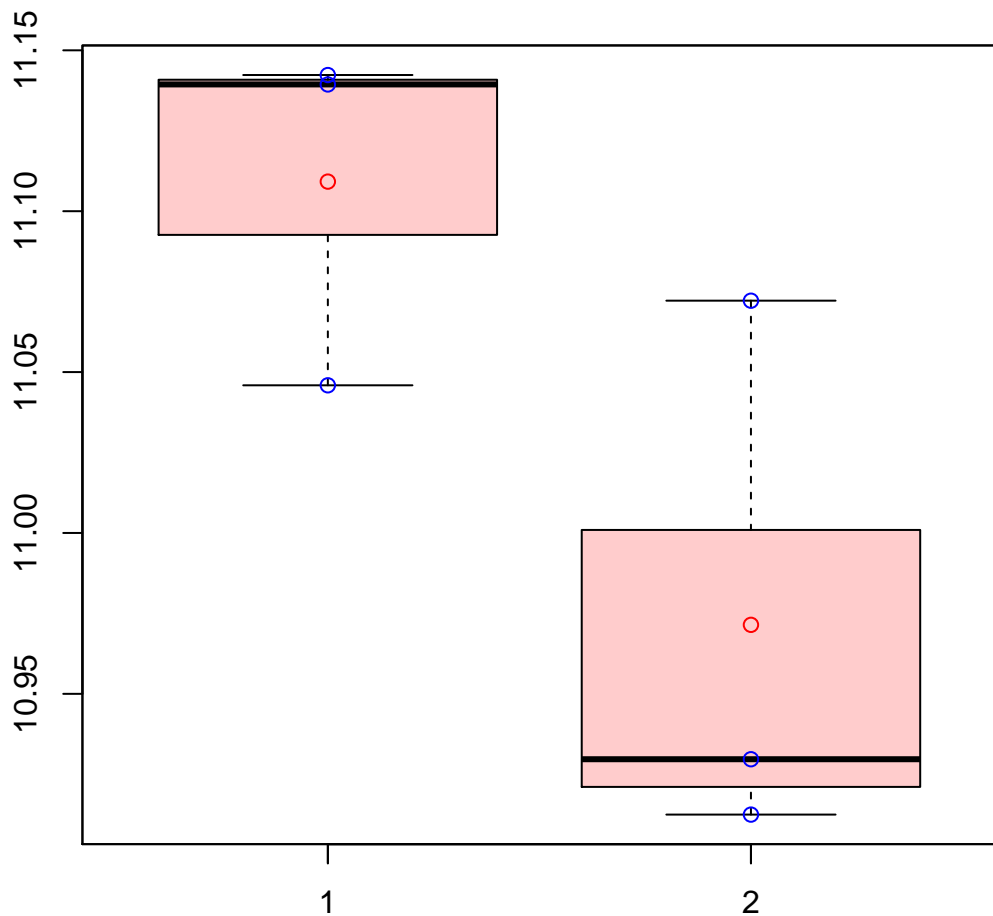


t-Test: p-value = 0.89

CL1Contig3997|CL1Contig3997

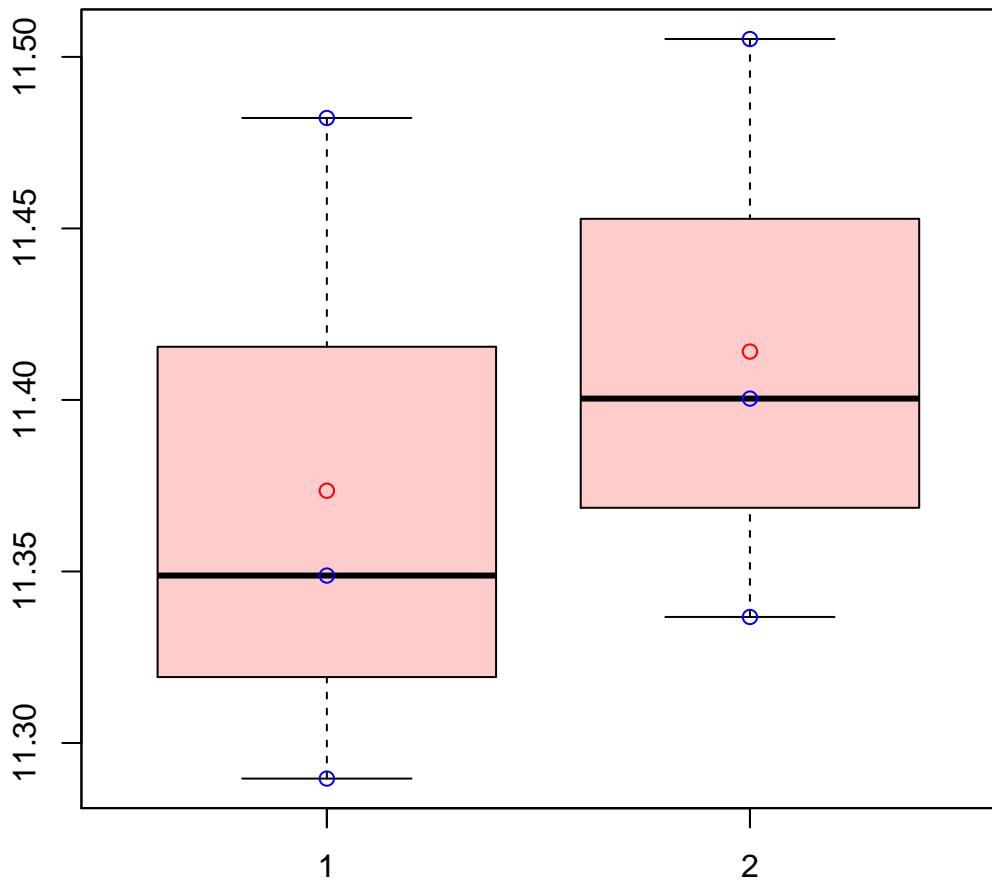


CL1Contig4018|CL1Contig4018



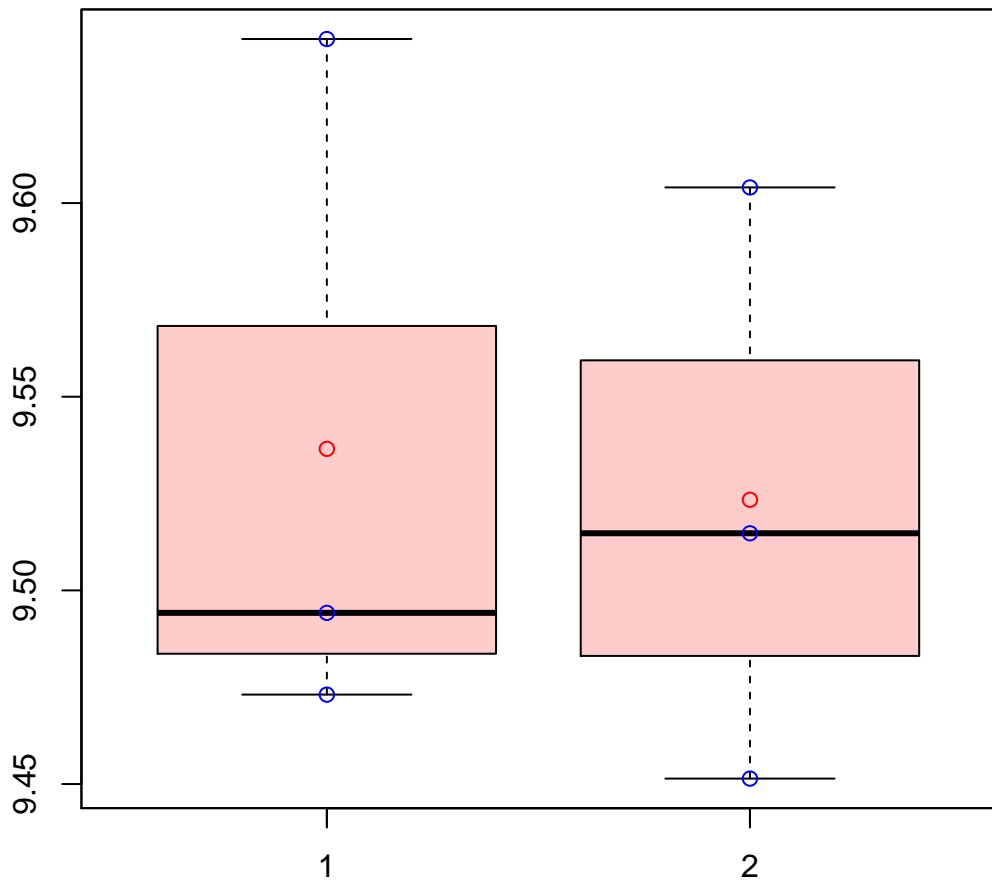
t-Test: p-value = 0.09

CL1Contig4019|CL1Contig4019



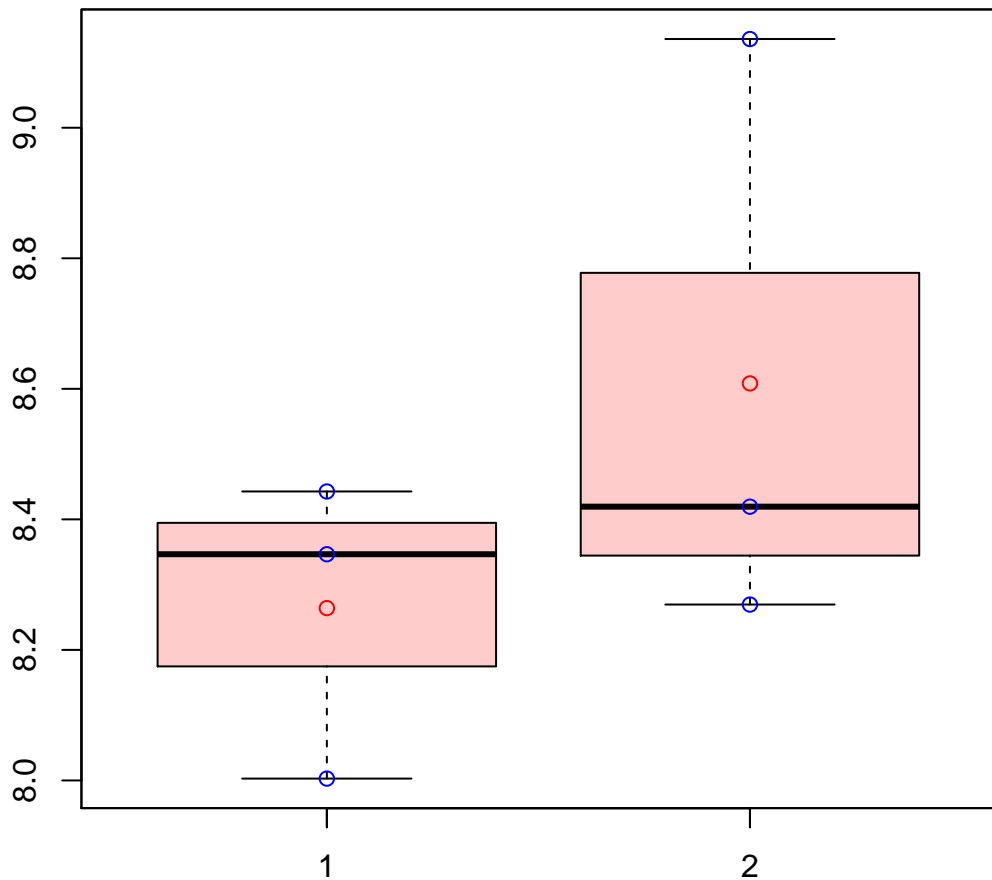
t-Test: p-value = 0.62

CL1Contig4020|CL1Contig4020



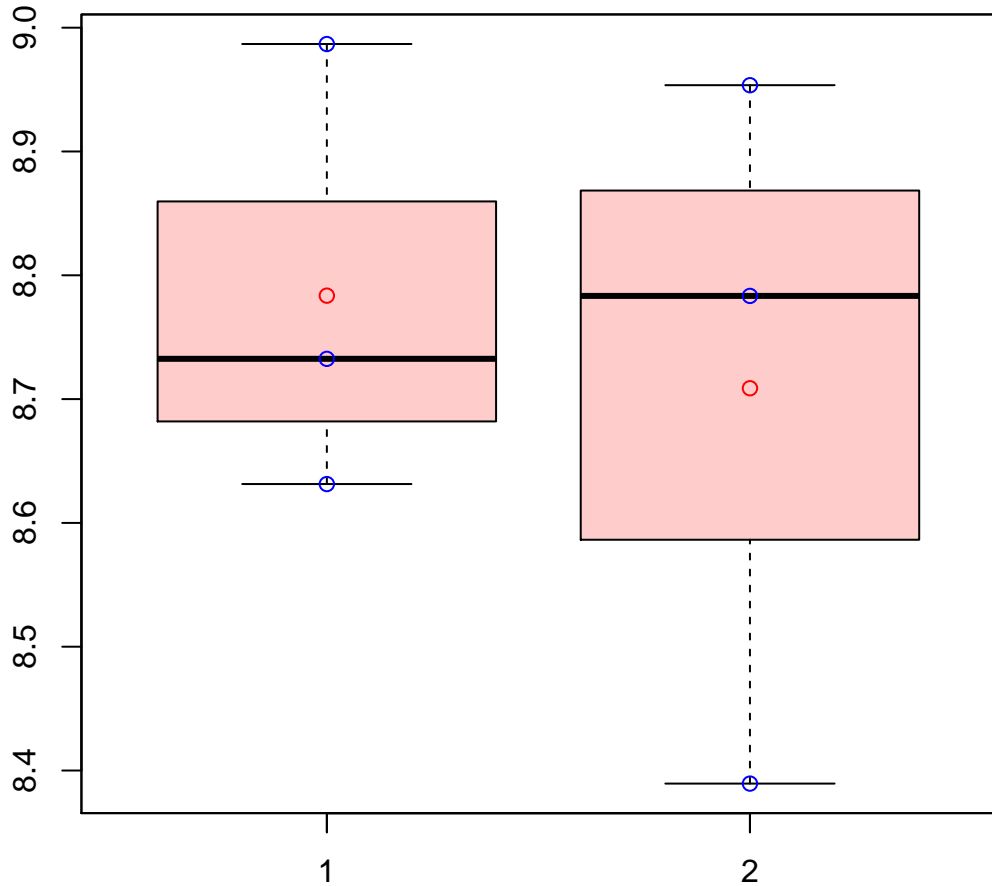
t-Test: p-value = 0.86

CL1Contig4041|CL1Contig4041



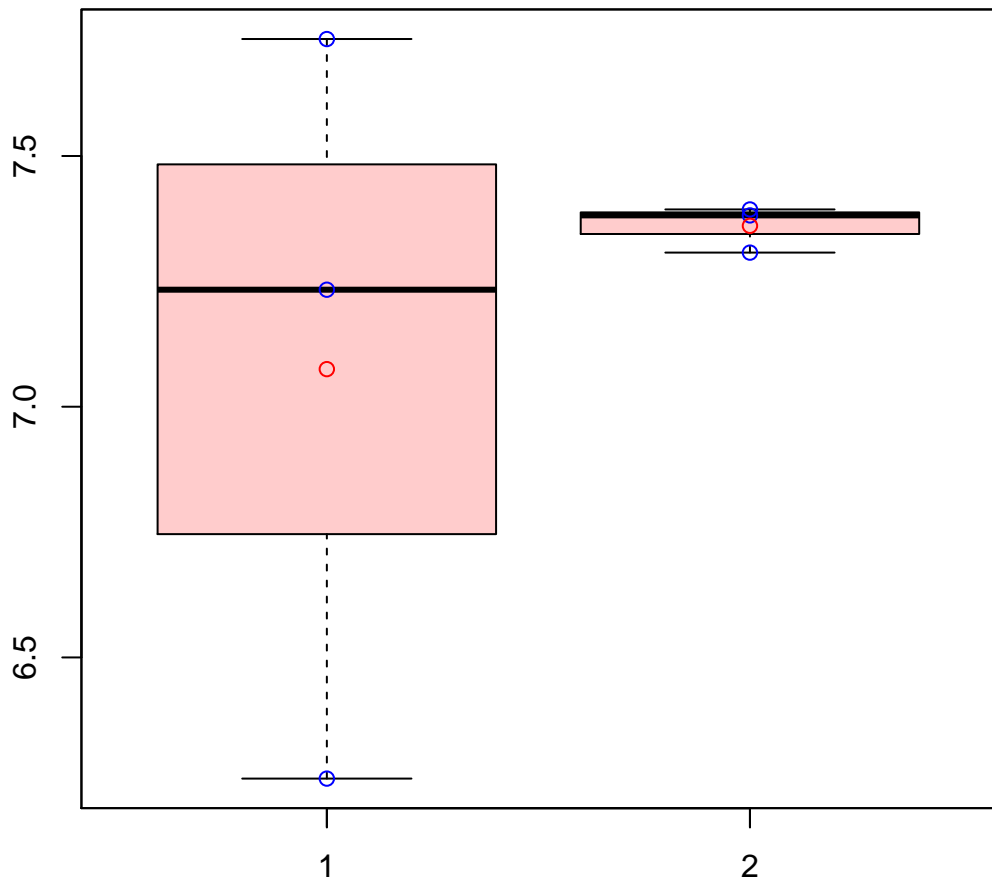
t-Test: p-value = 0.33

CL1Contig4055|CL1Contig4055



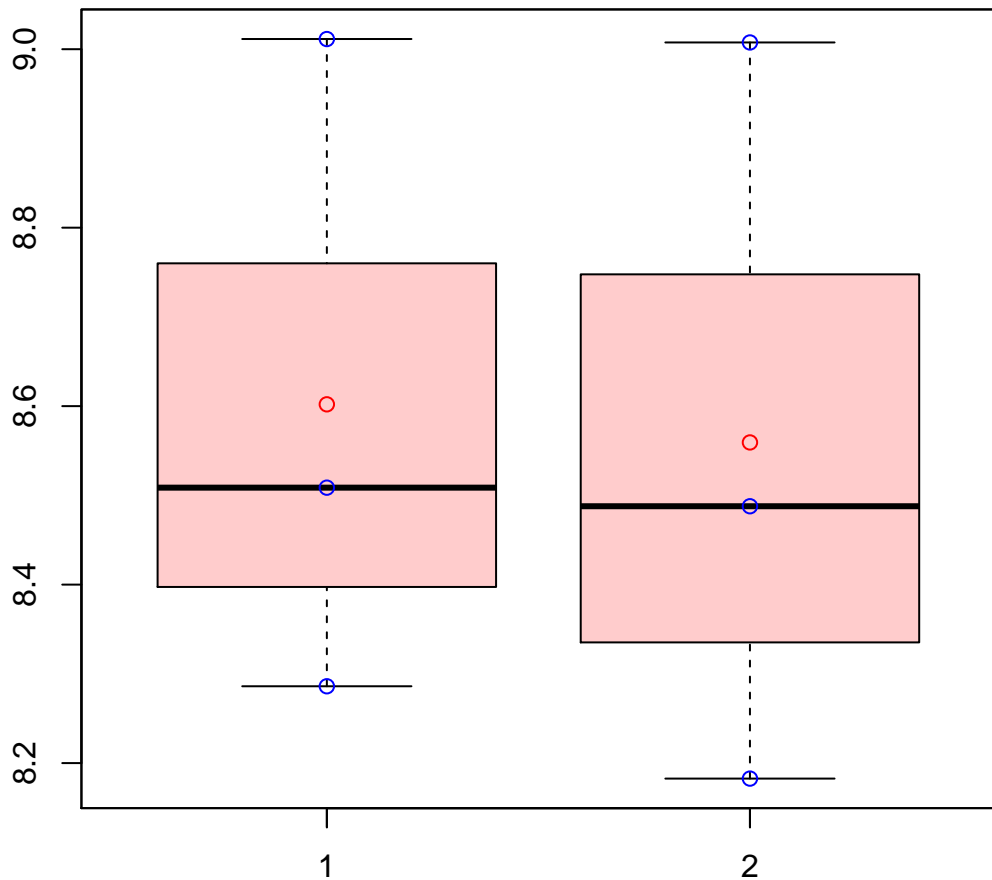
t-Test: p-value = 0.73

CL1Contig4078|CL1Contig4078



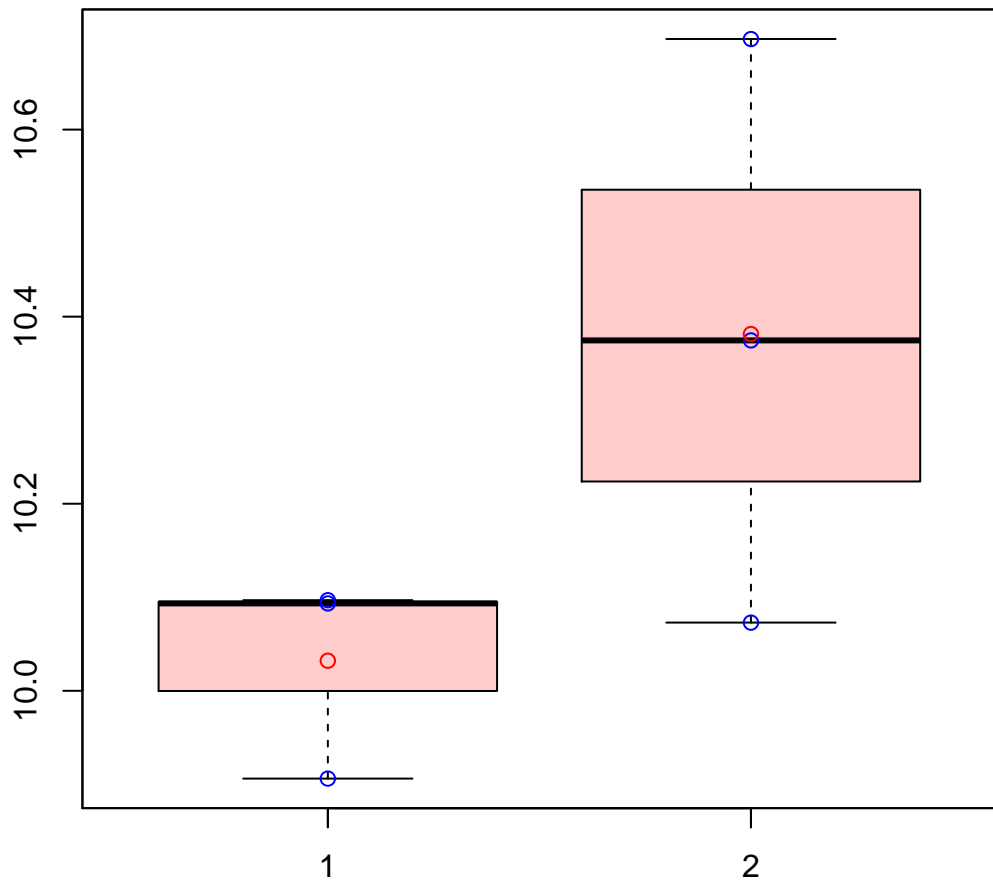
t-Test: p-value = 0.58

CL1Contig4111|CL1Contig4111



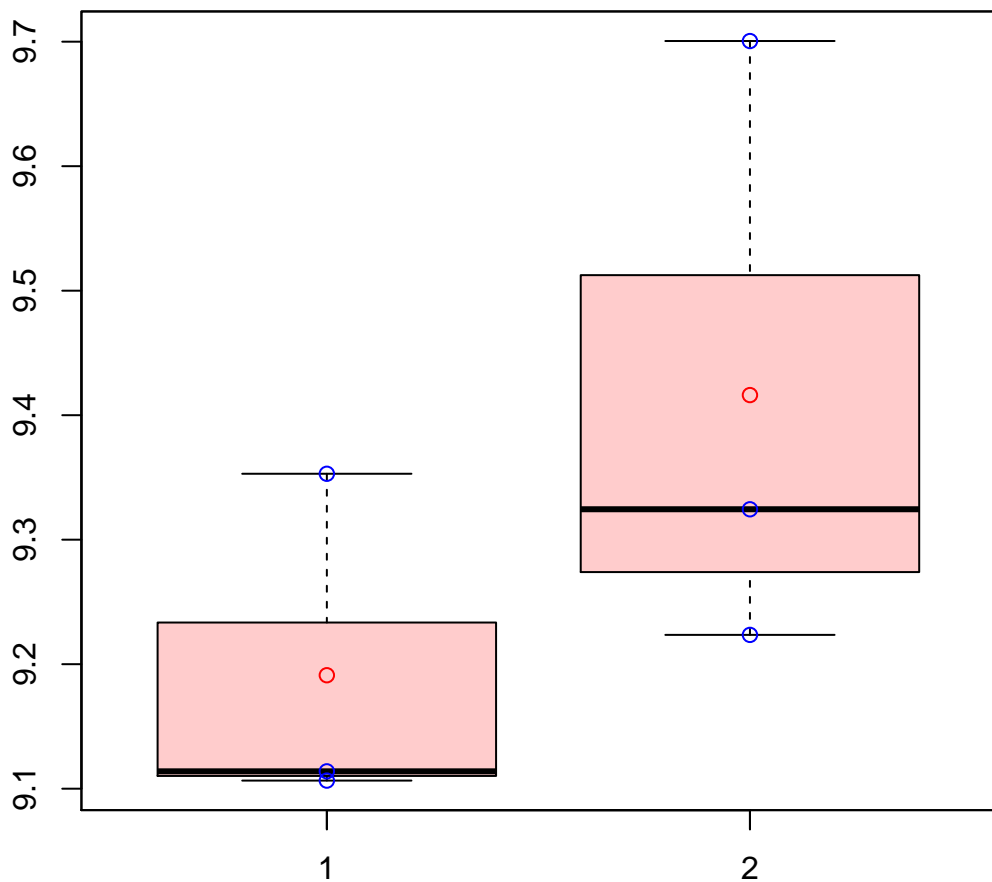
t-Test: p-value = 0.9

CL1Contig4117|CL1Contig4117



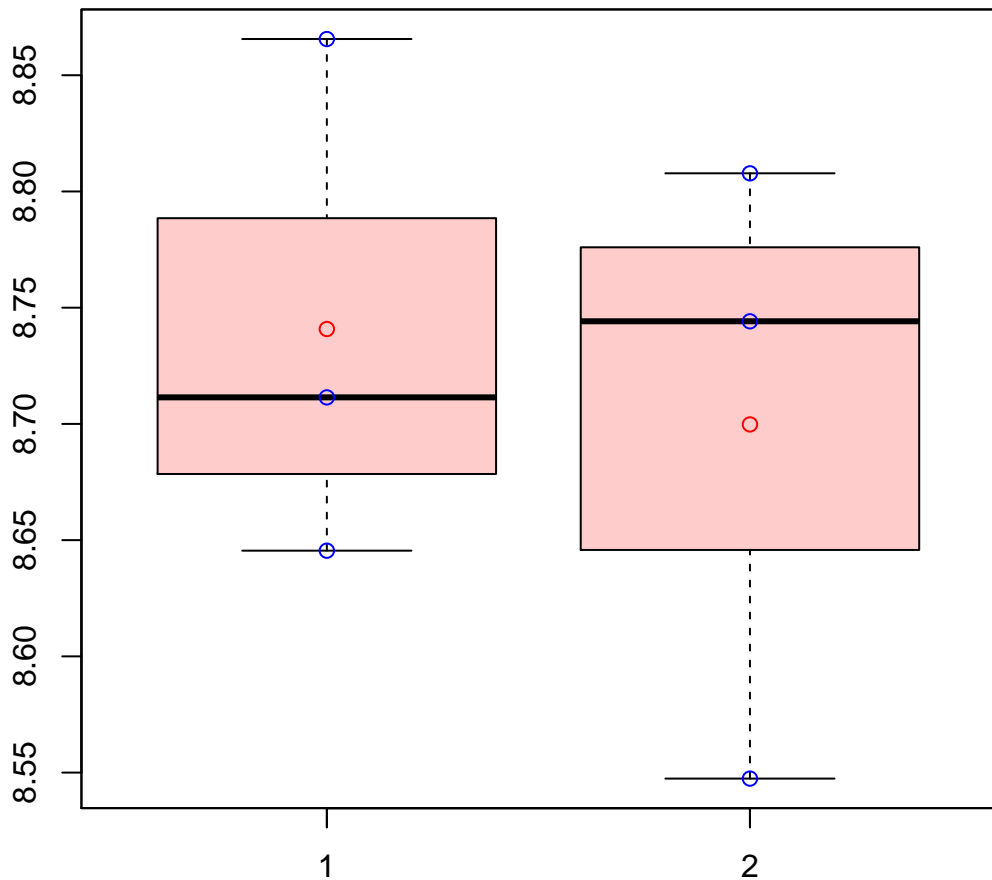
t-Test: p-value = 0.18

CL1Contig4148|CL1Contig4148



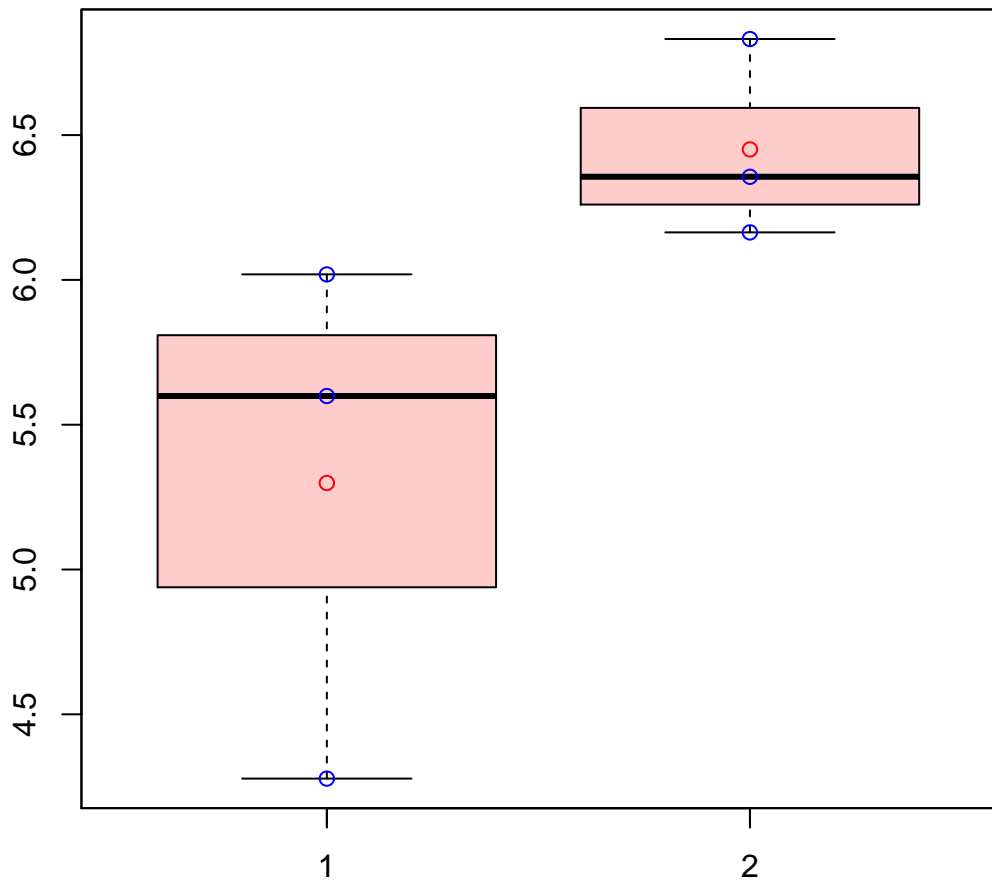
t-Test: p-value = 0.27

CL1Contig414|CL1Contig414



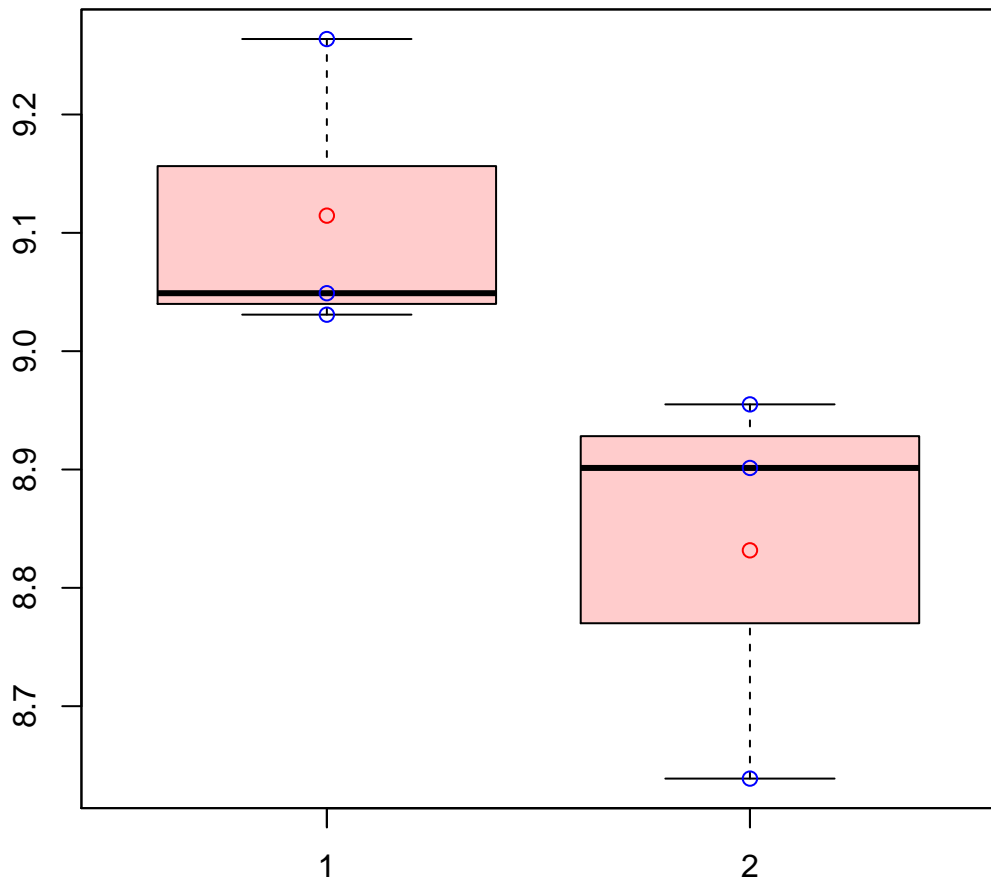
t-Test: p-value = 0.71

CL1Contig4155|CL1Contig4155



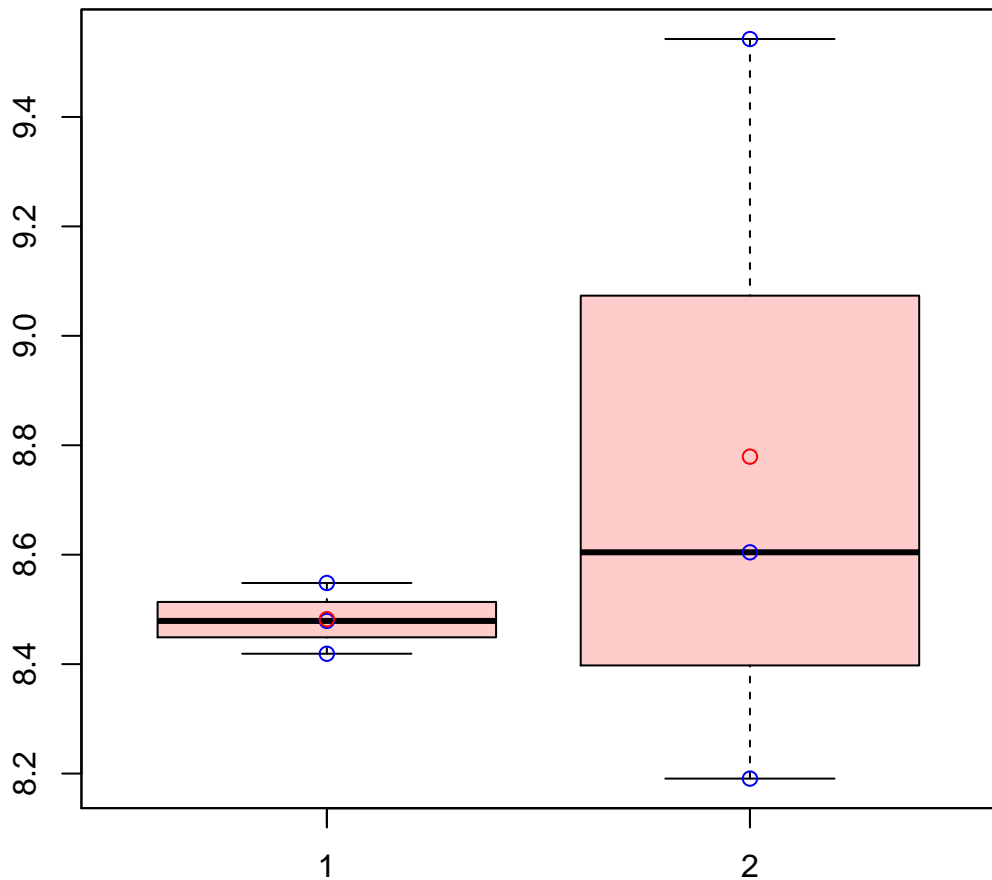
t-Test: p-value = 0.15

CL1Contig4166|CL1Contig4166



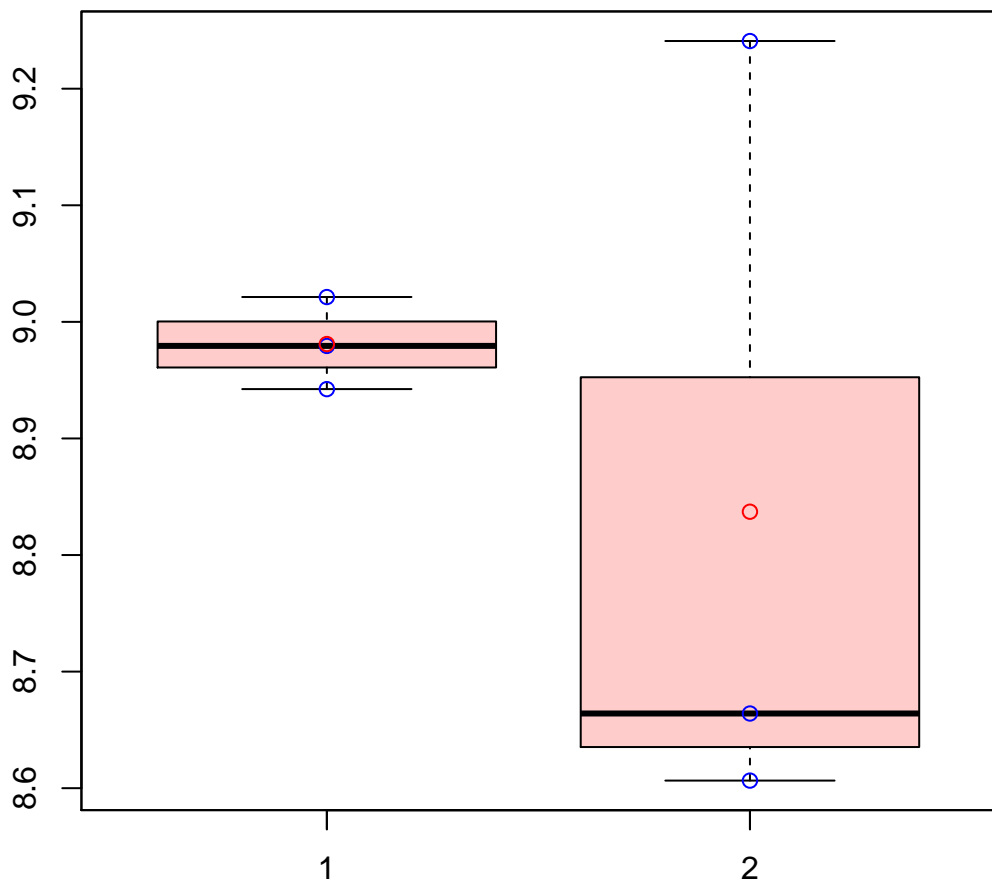
t-Test: p-value = 0.09

CL1Contig4177|CL1Contig4177



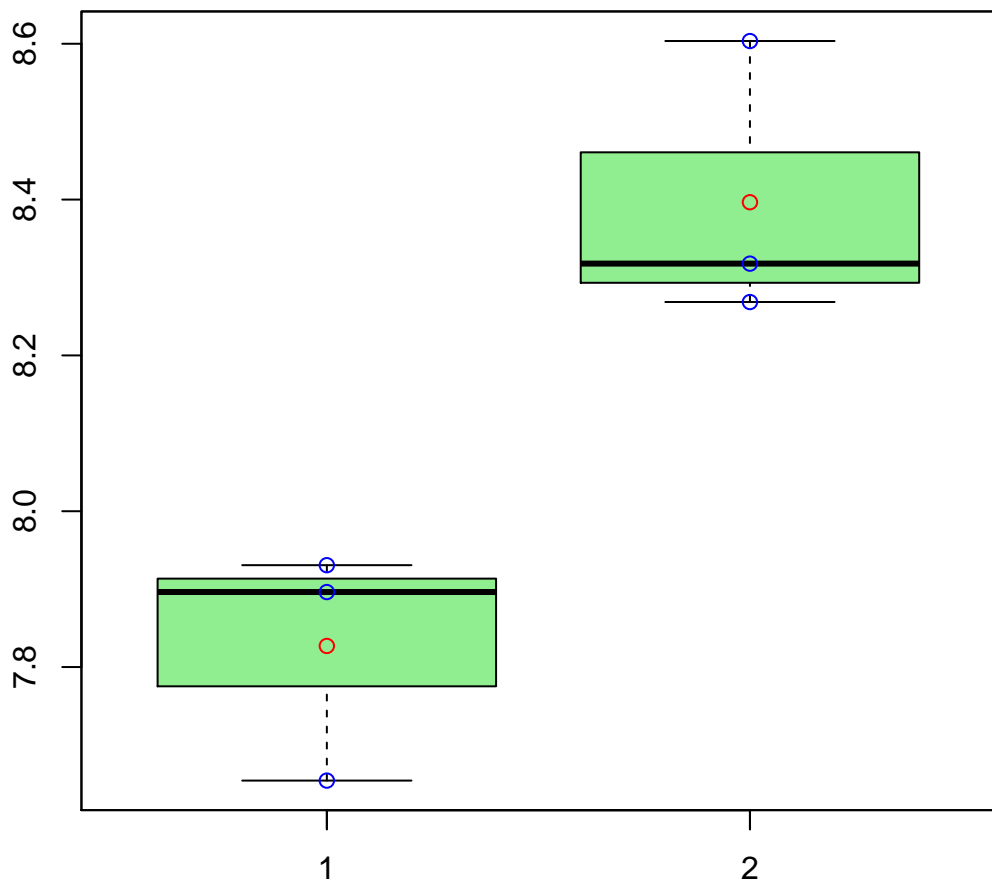
t-Test: p-value = 0.54

CL1Contig4179|CL1Contig4179



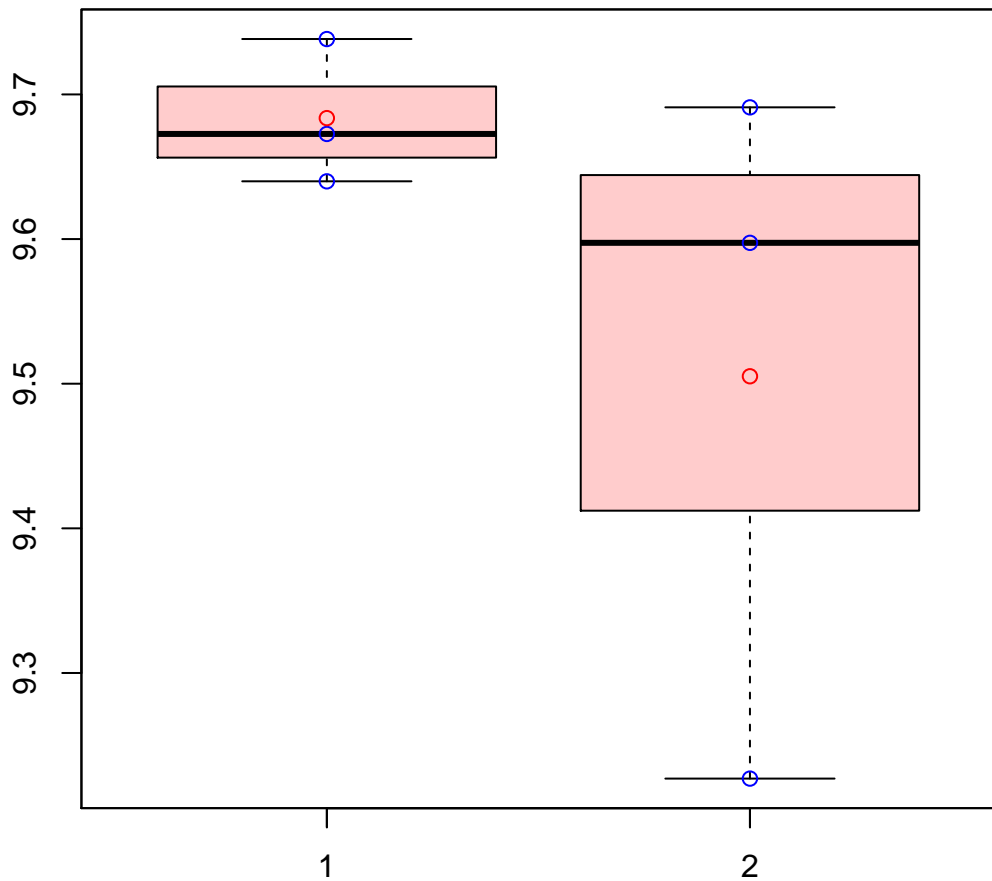
t-Test: p-value = 0.55

CL1Contig421|CL1Contig421



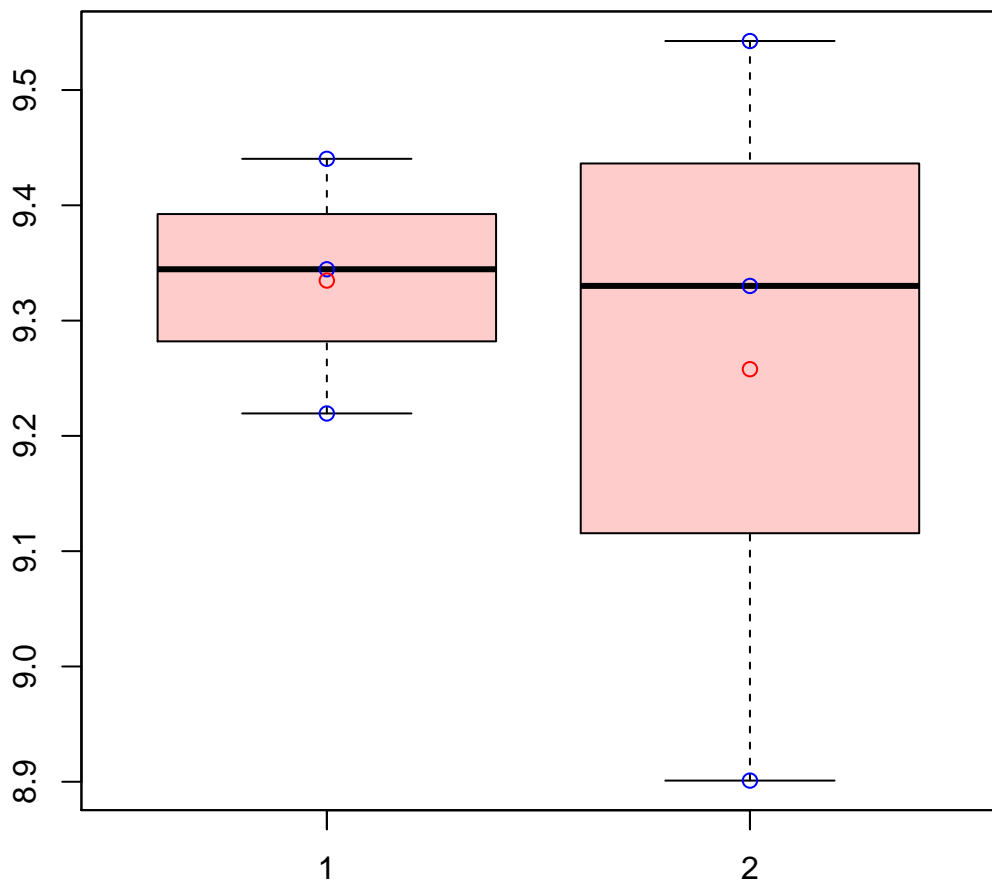
t-Test: p-value = 0.01

CL1Contig4227|CL1Contig4227



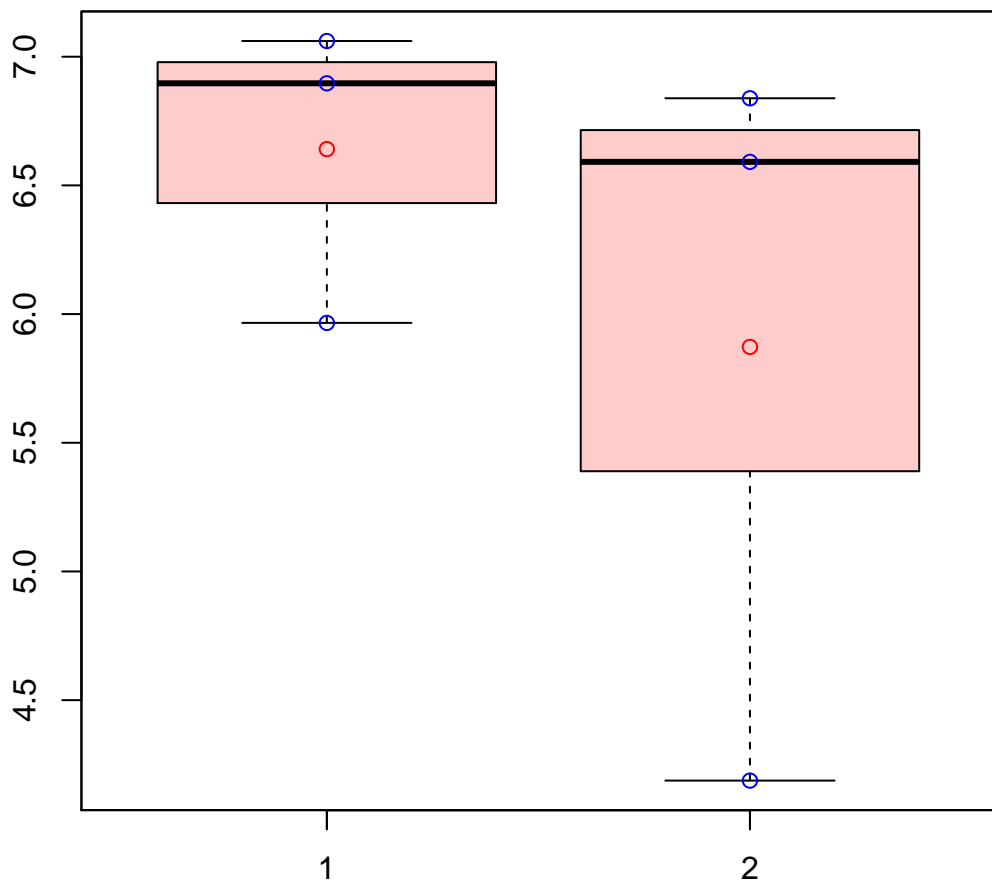
t-Test: p-value = 0.33

CL1Contig4228|CL1Contig4228



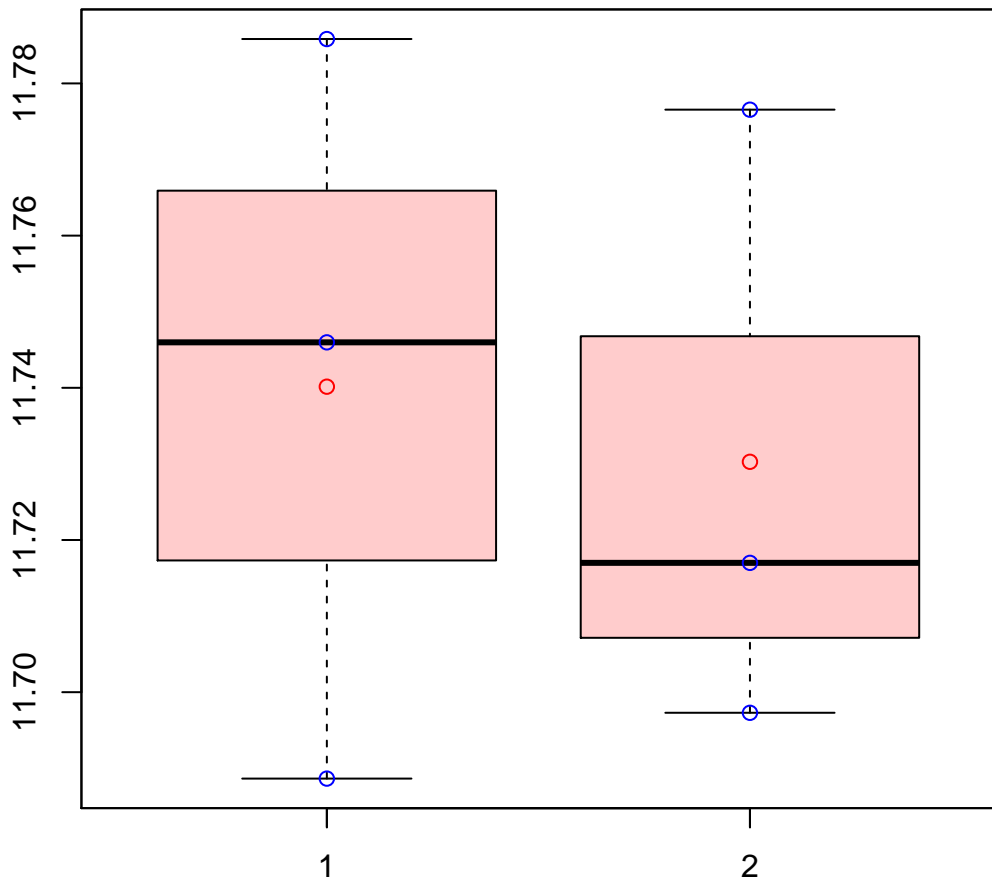
t-Test: p-value = 0.73

CL1Contig422|CL1Contig422



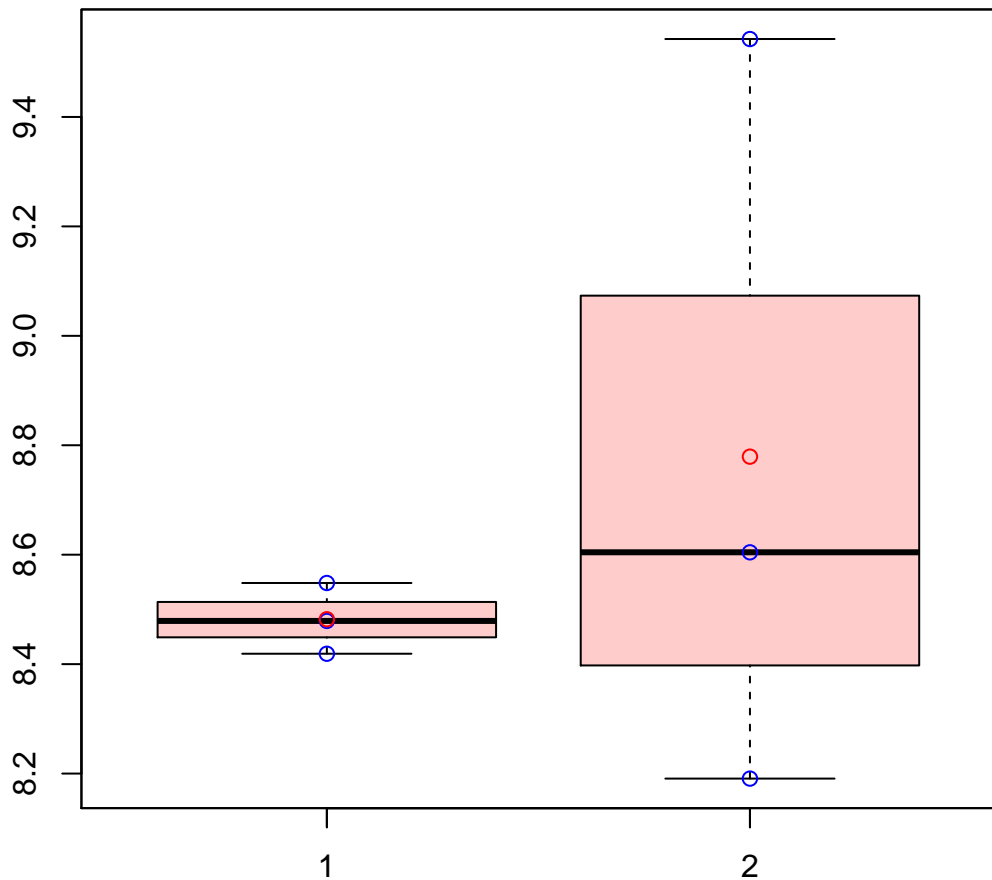
t-Test: p-value = 0.47

CL1Contig4231|CL1Contig4231

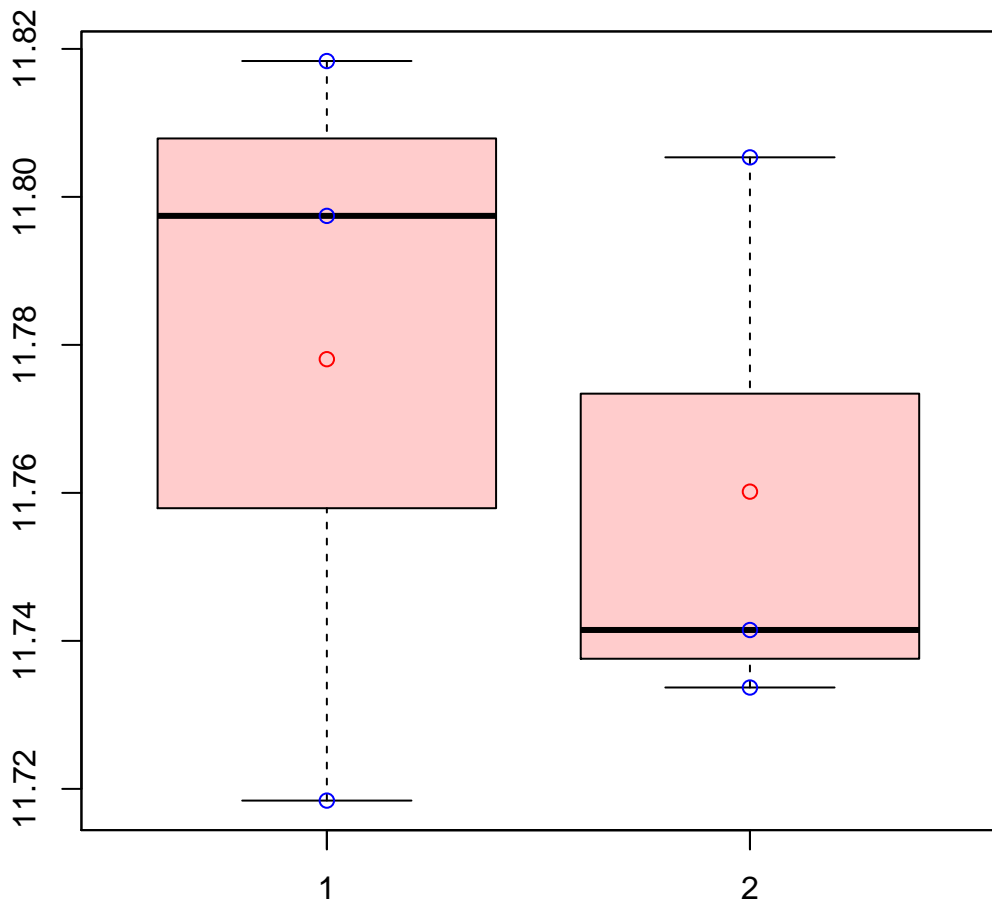


t-Test: p-value = 0.8

CL1Contig4232|CL1Contig4232

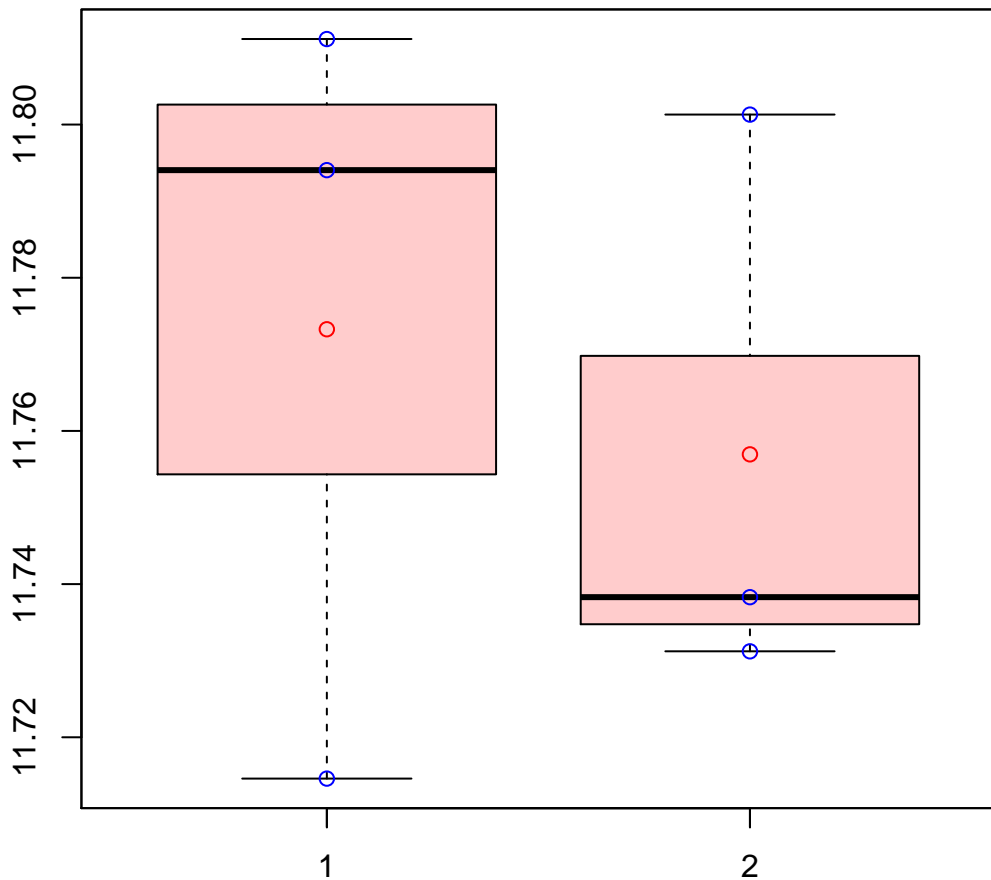


CL1Contig4233|CL1Contig4233



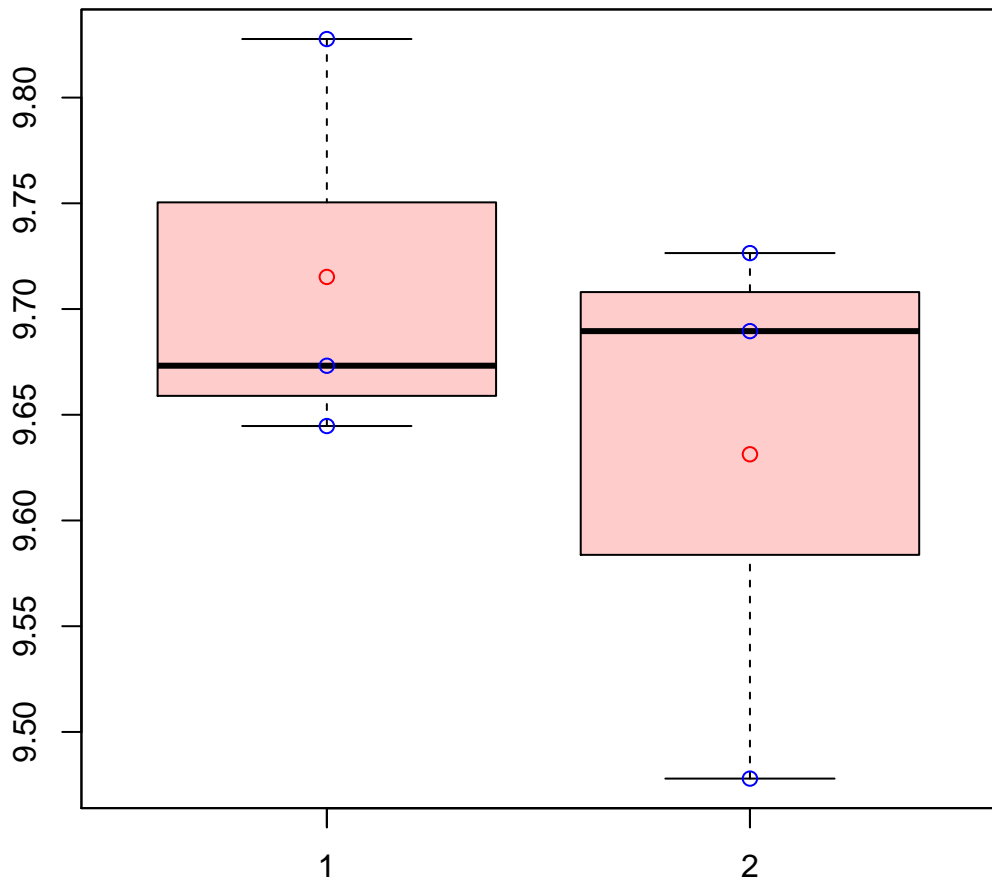
t-Test: p-value = 0.66

CL1Contig4234|CL1Contig4234



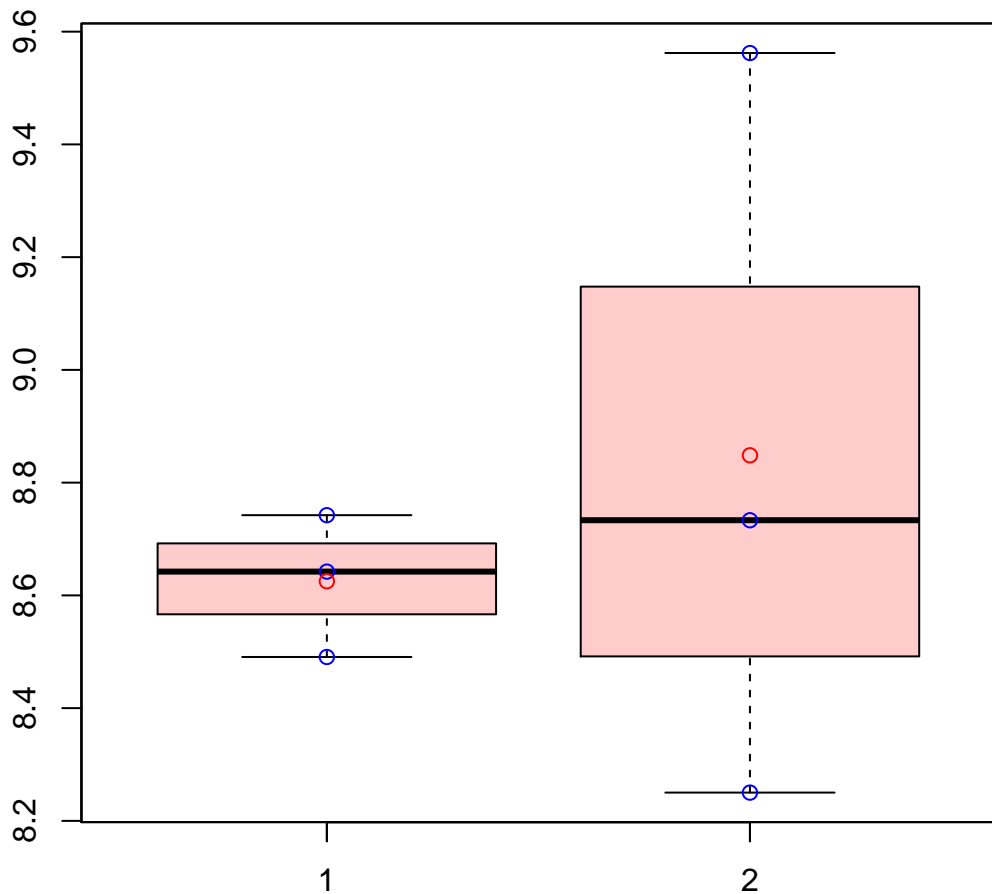
t-Test: p-value = 0.68

CL1Contig423|CL1Contig423



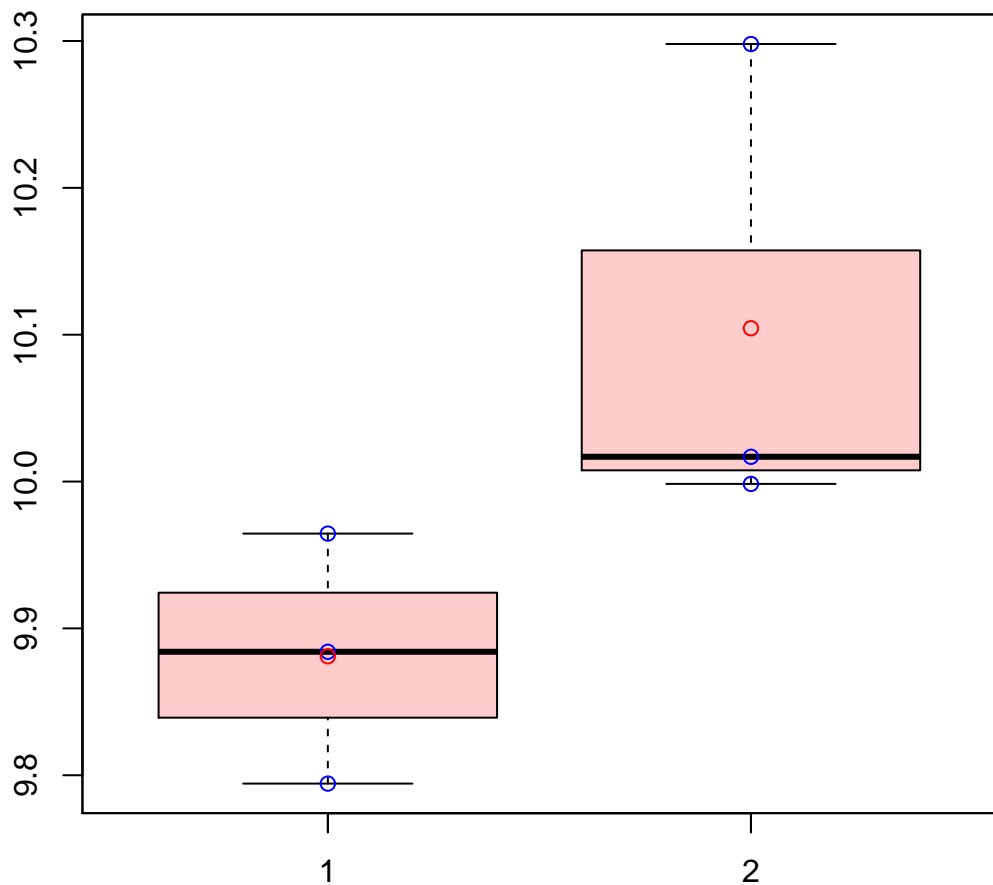
t-Test: p-value = 0.44

CL1Contig4249|CL1Contig4249



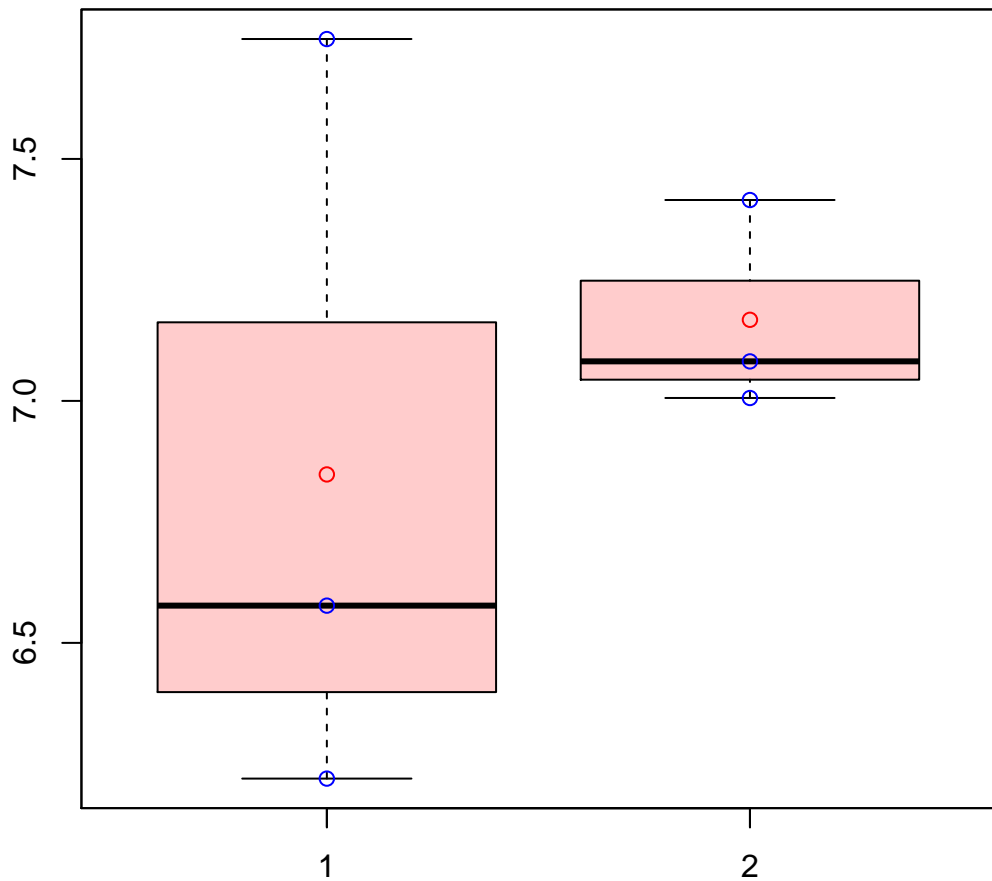
t-Test: p-value = 0.62

CL1Contig4250|CL1Contig4250



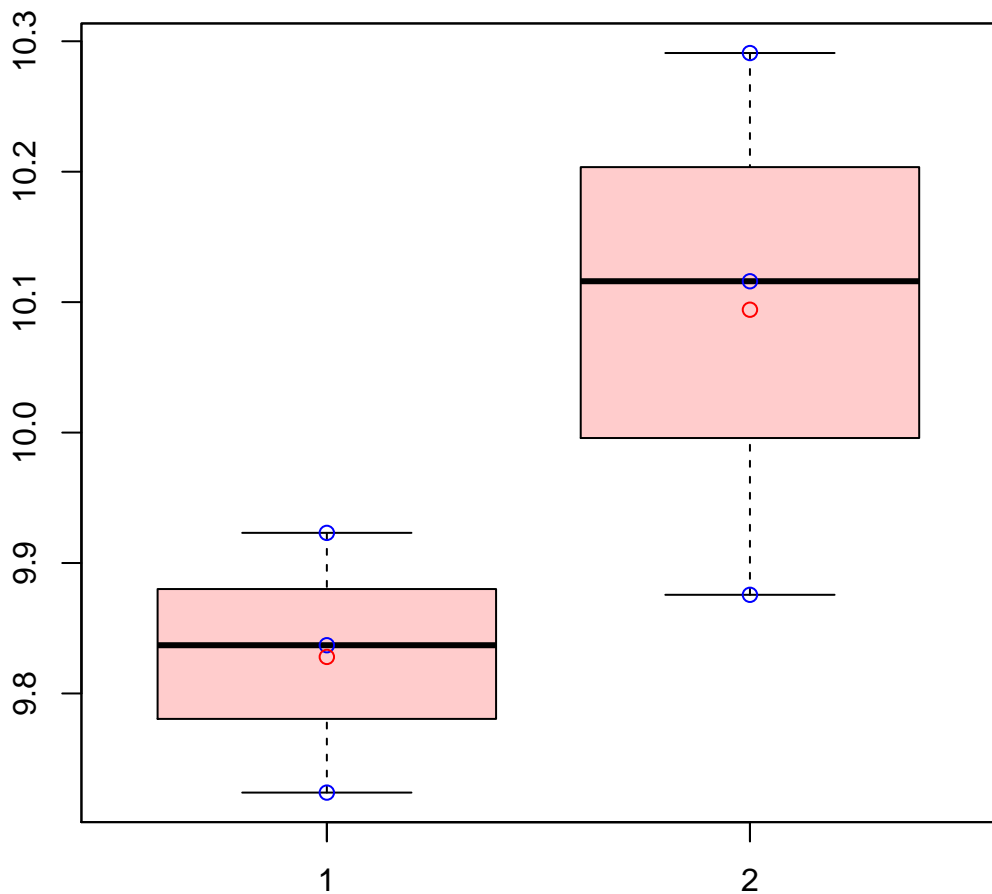
t-Test: p-value = 0.13

CL1Contig4255|CL1Contig4255



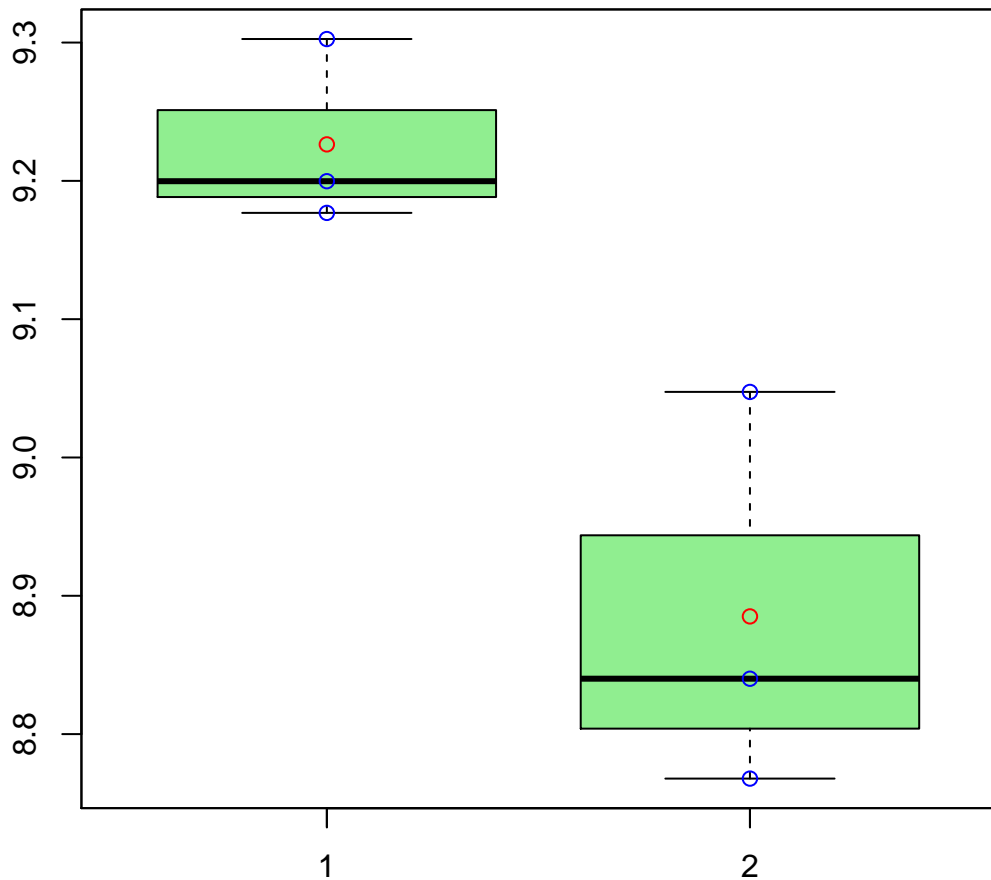
t-Test: p-value = 0.57

CL1Contig4265|CL1Contig4265



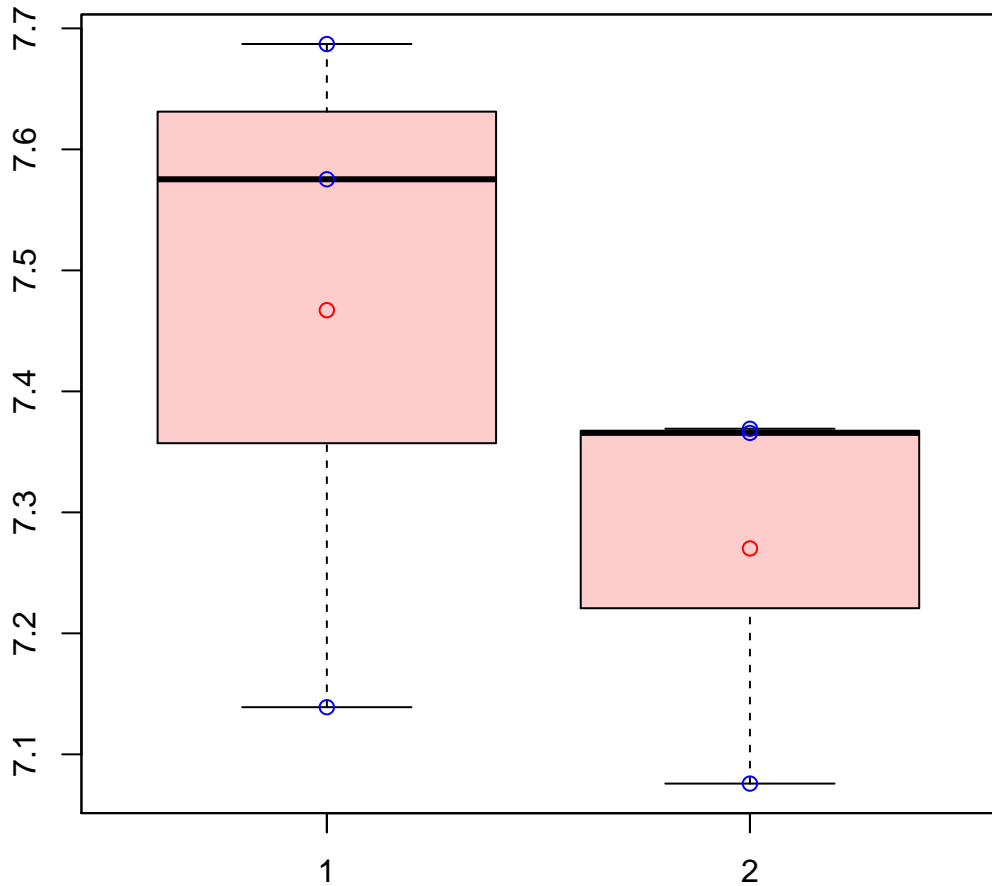
t-Test: p-value = 0.14

CL1Contig4279|CL1Contig4279



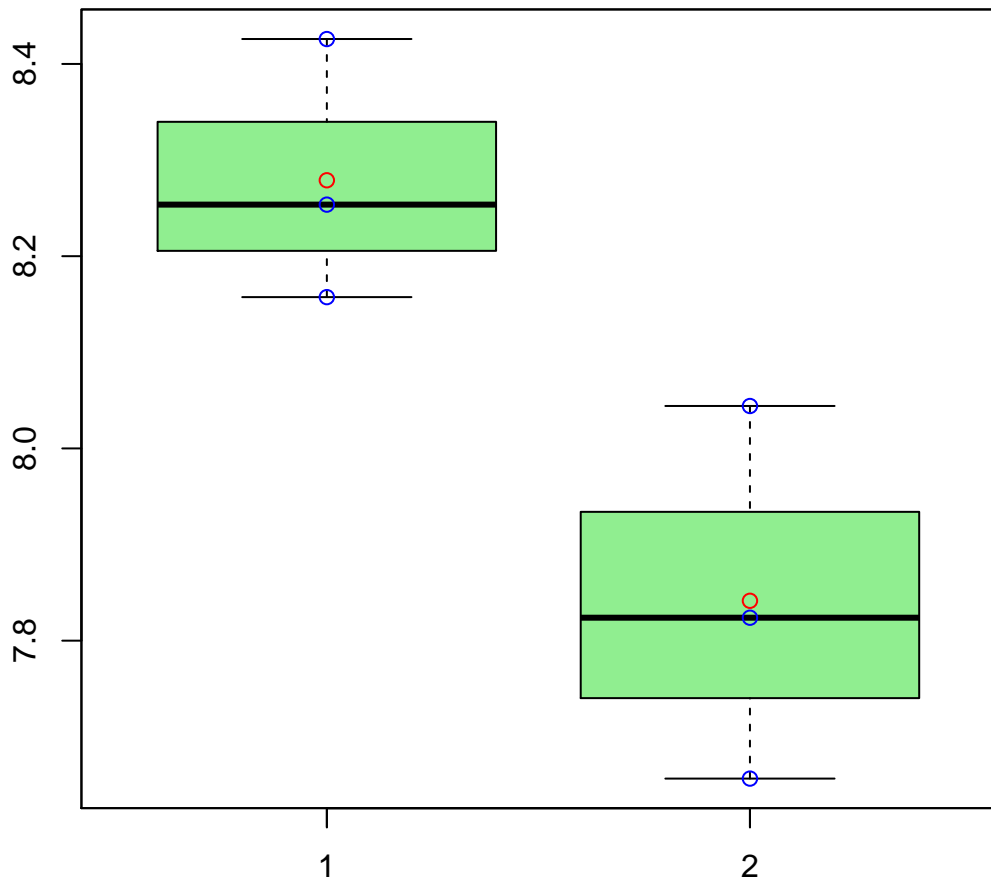
t-Test: p-value = 0.04

CL1Contig4295|CL1Contig4295



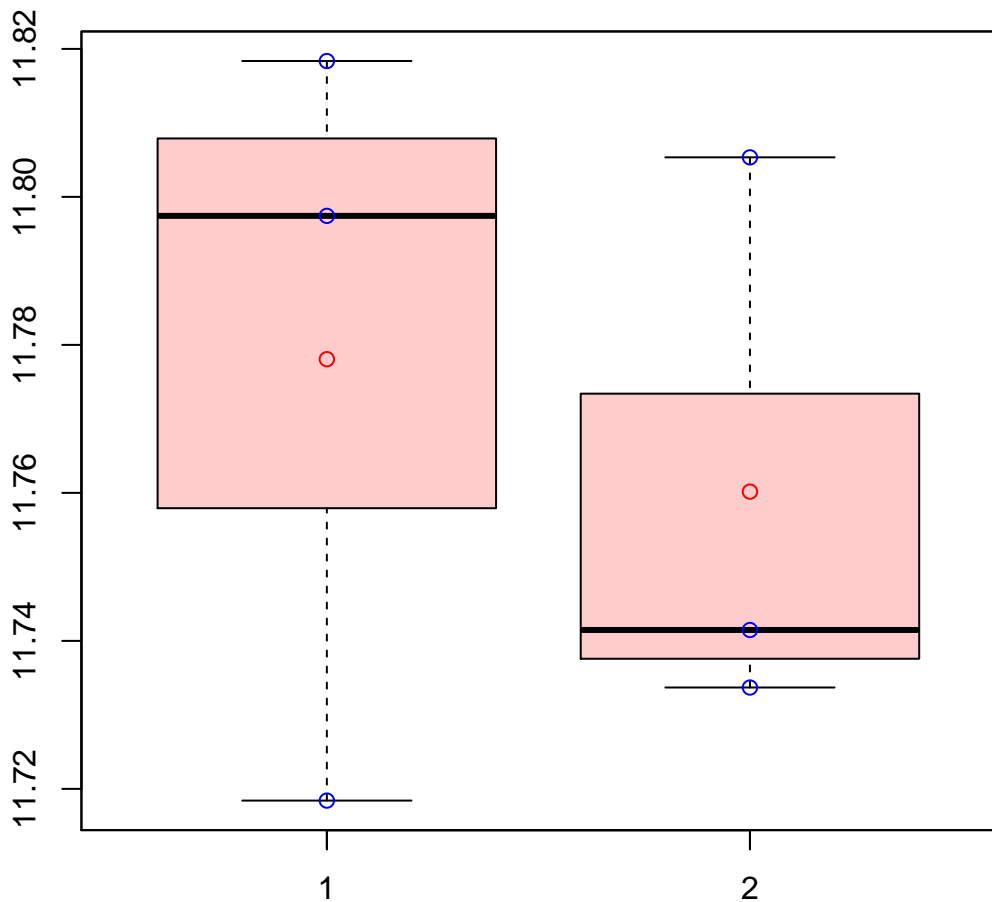
t-Test: p-value = 0.38

CL1Contig4299|CL1Contig4299



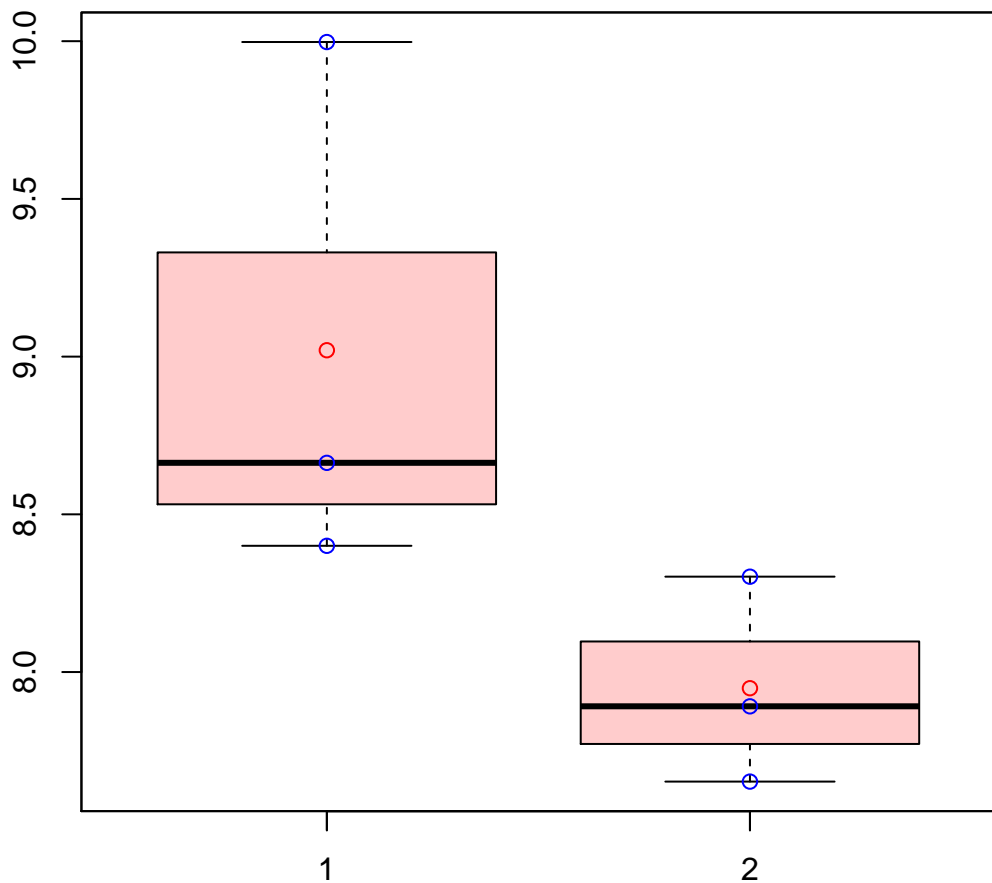
t-Test: p-value = 0.04

CL1Contig4304|CL1Contig4304



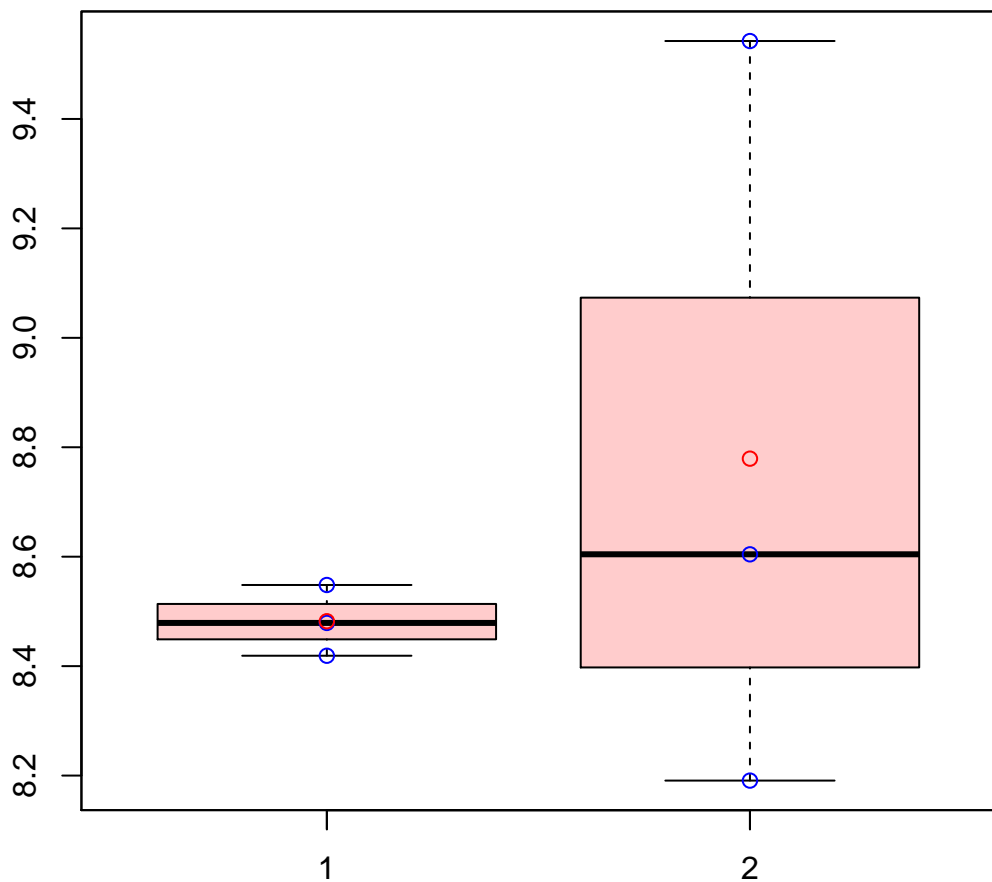
t-Test: p-value = 0.66

CL1Contig4309|CL1Contig4309



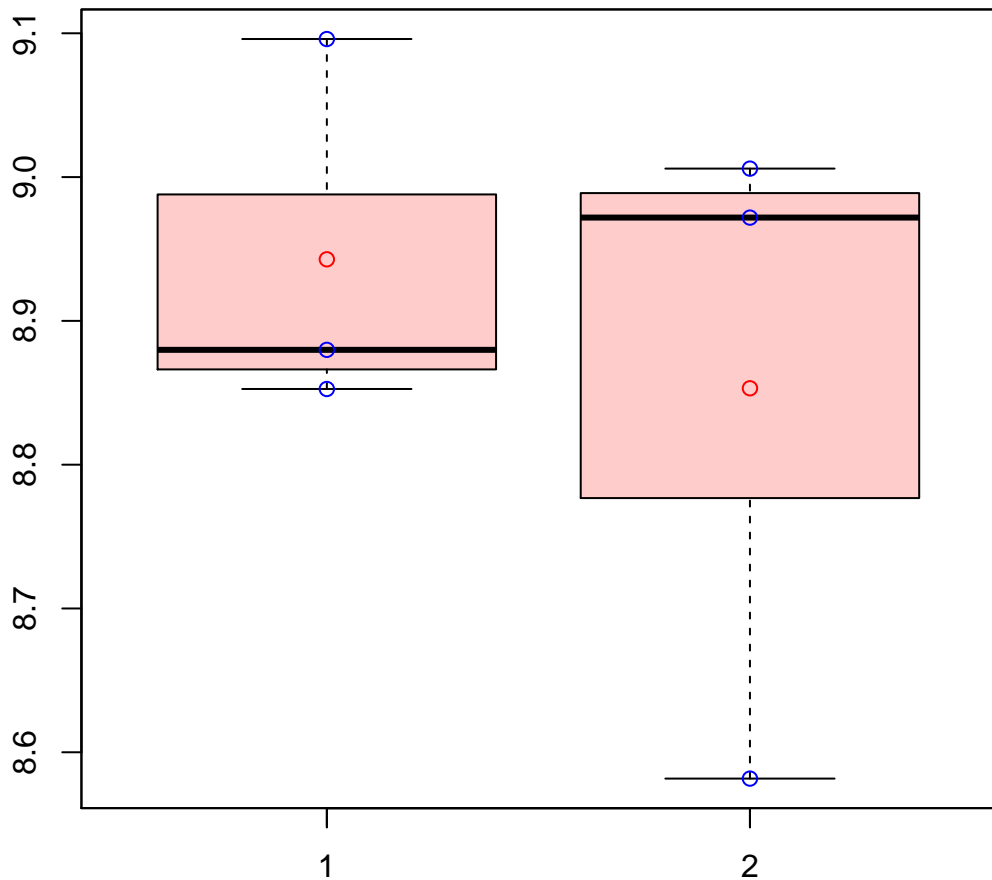
t-Test: p-value = 0.15

CL1Contig4310|CL1Contig4310



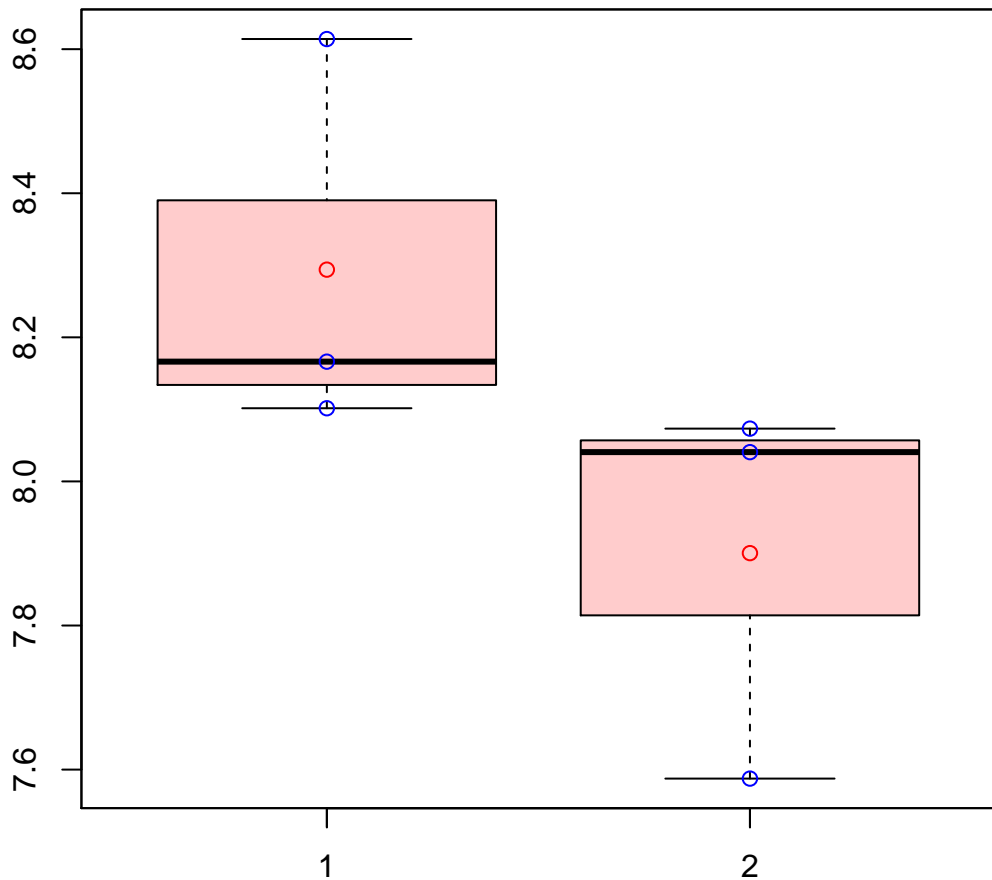
t-Test: p-value = 0.54

CL1Contig4319|CL1Contig4319



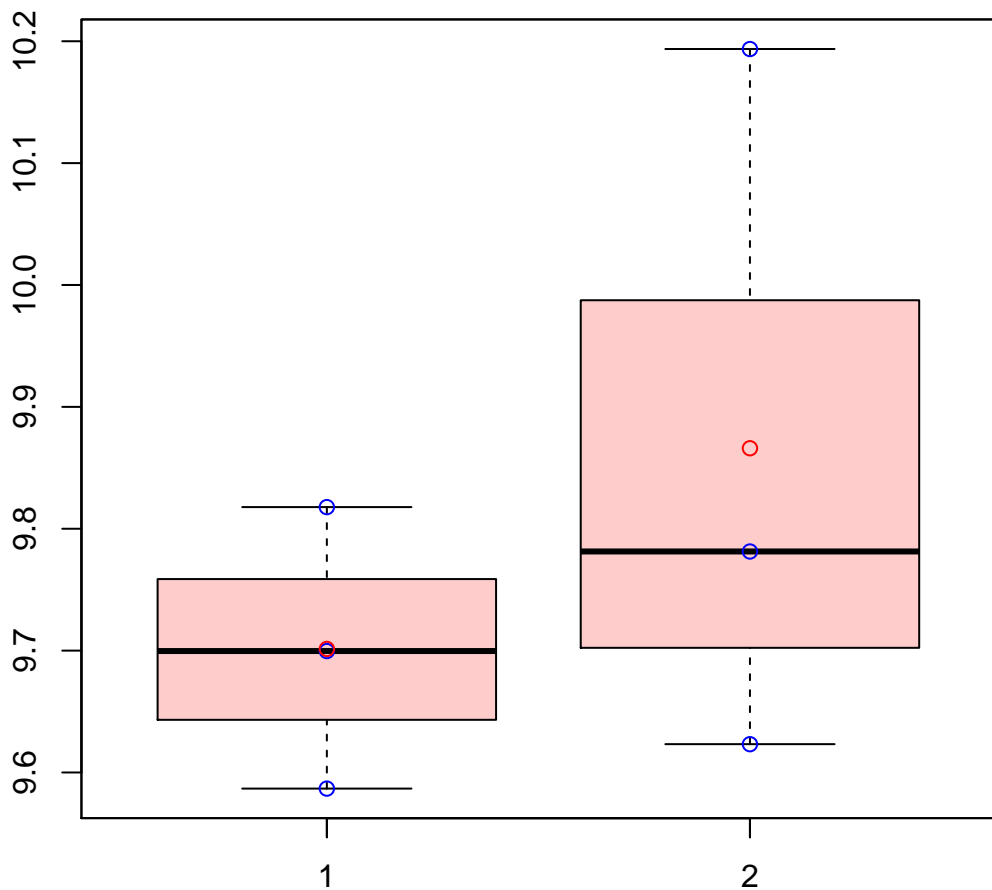
t-Test: p-value = 0.6

CL1Contig4321|CL1Contig4321



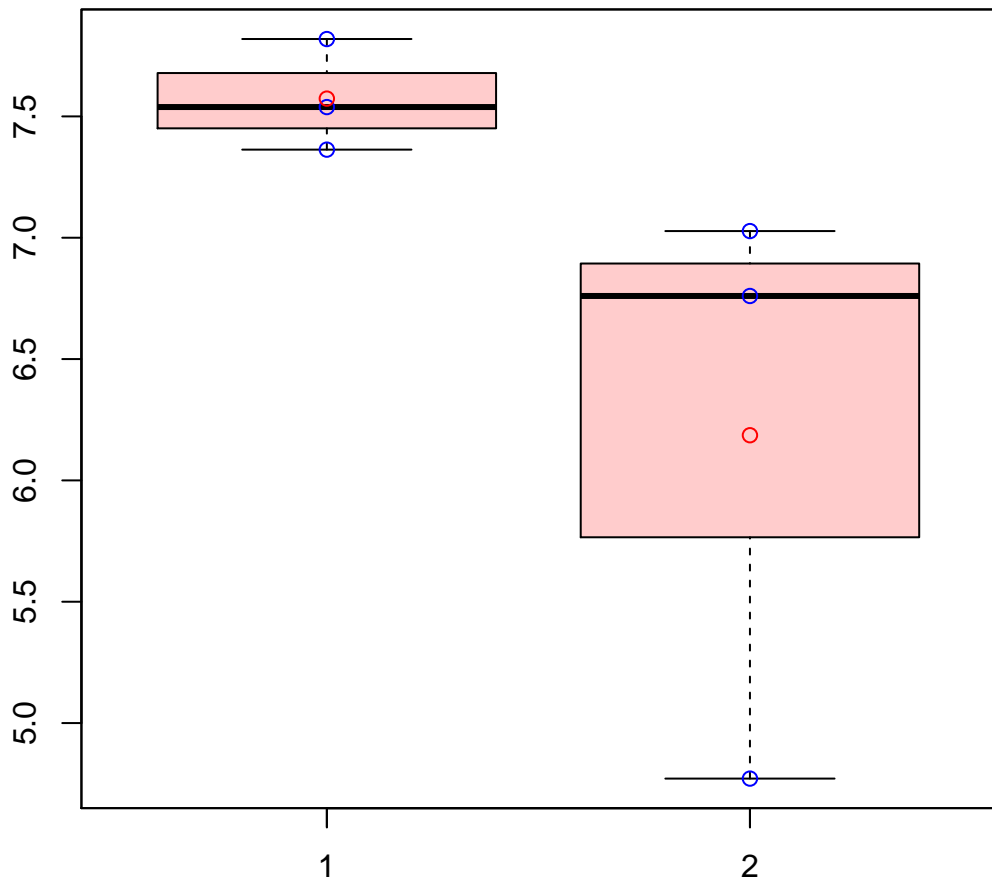
t-Test: p-value = 0.16

CL1Contig4324|CL1Contig4324



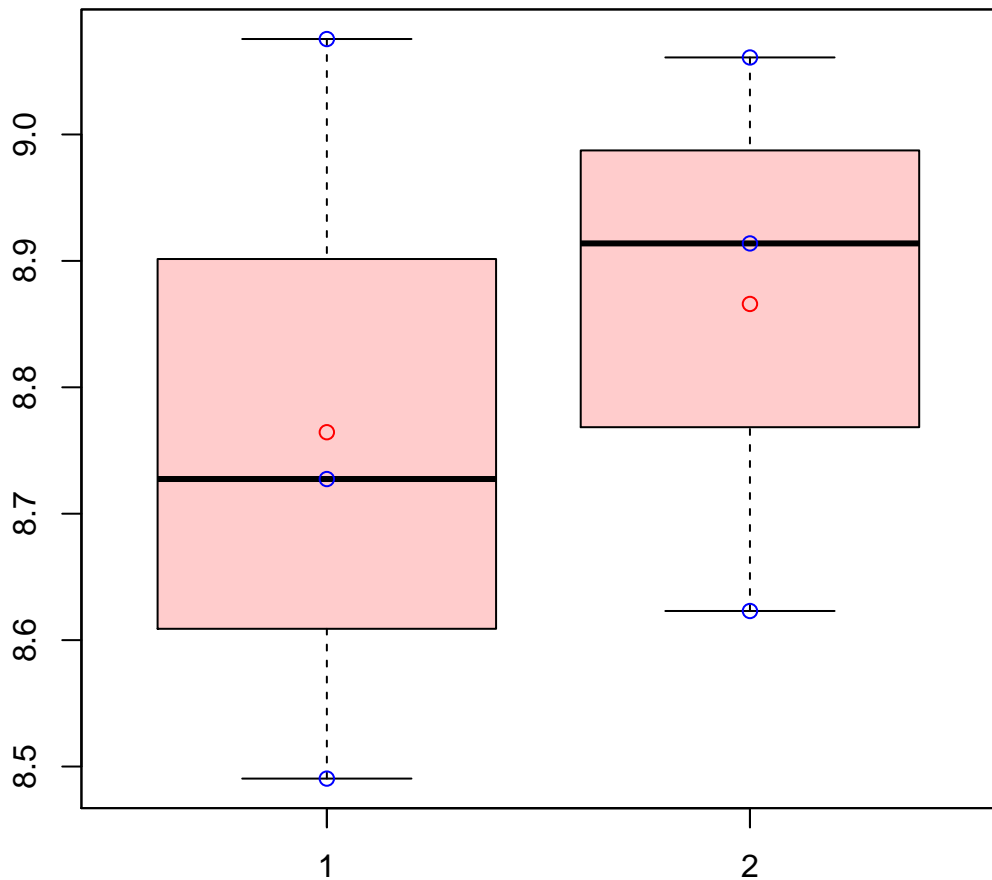
t-Test: p-value = 0.44

CL1Contig4326|CL1Contig4326



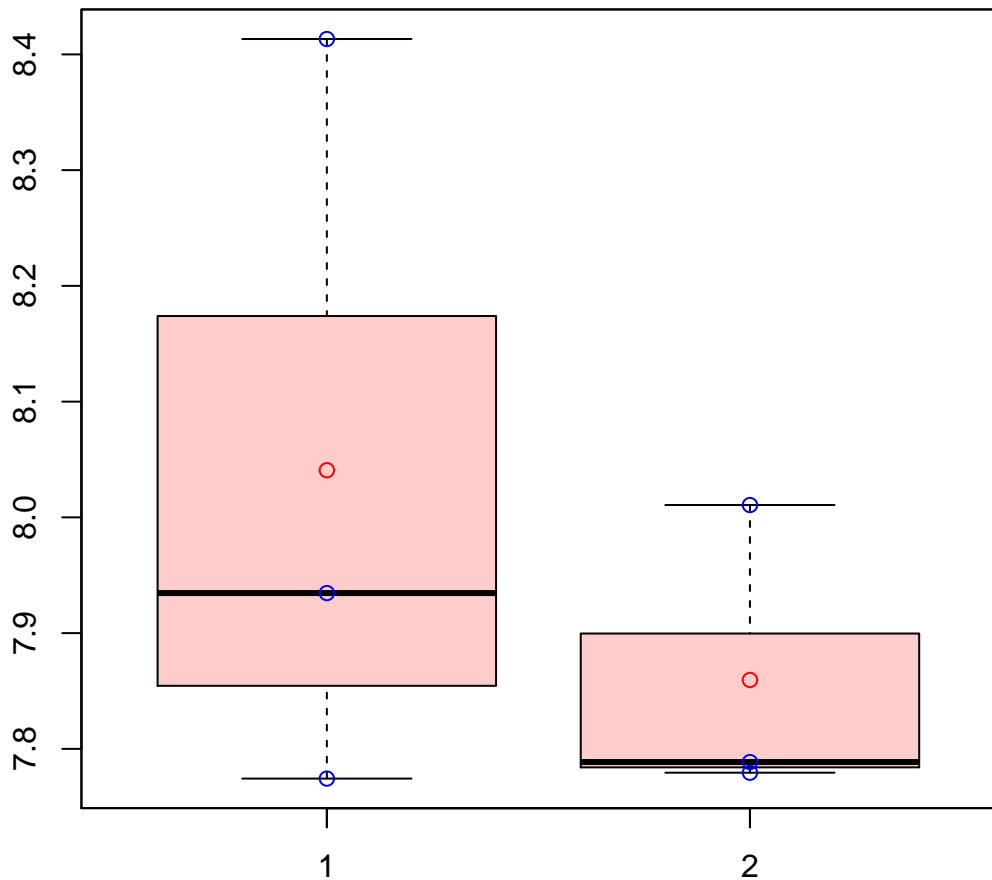
t-Test: p-value = 0.19

CL1Contig4339|CL1Contig4339



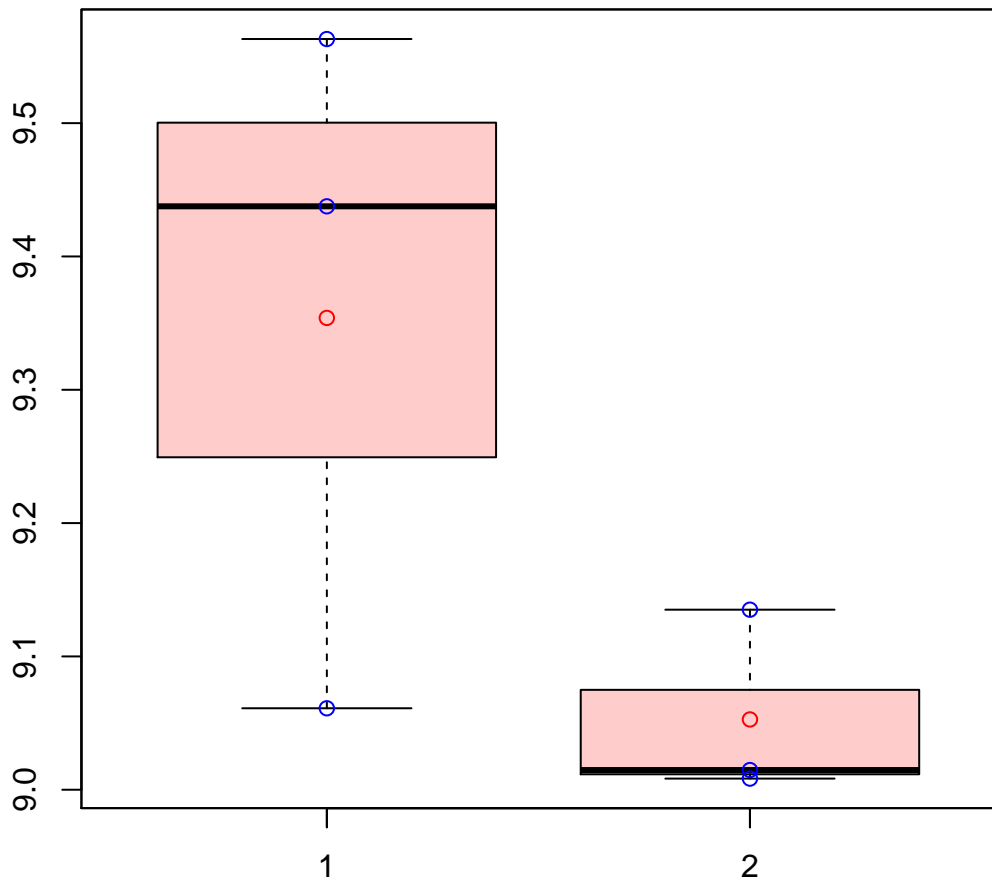
t-Test: p-value = 0.66

CL1Contig4357|CL1Contig4357



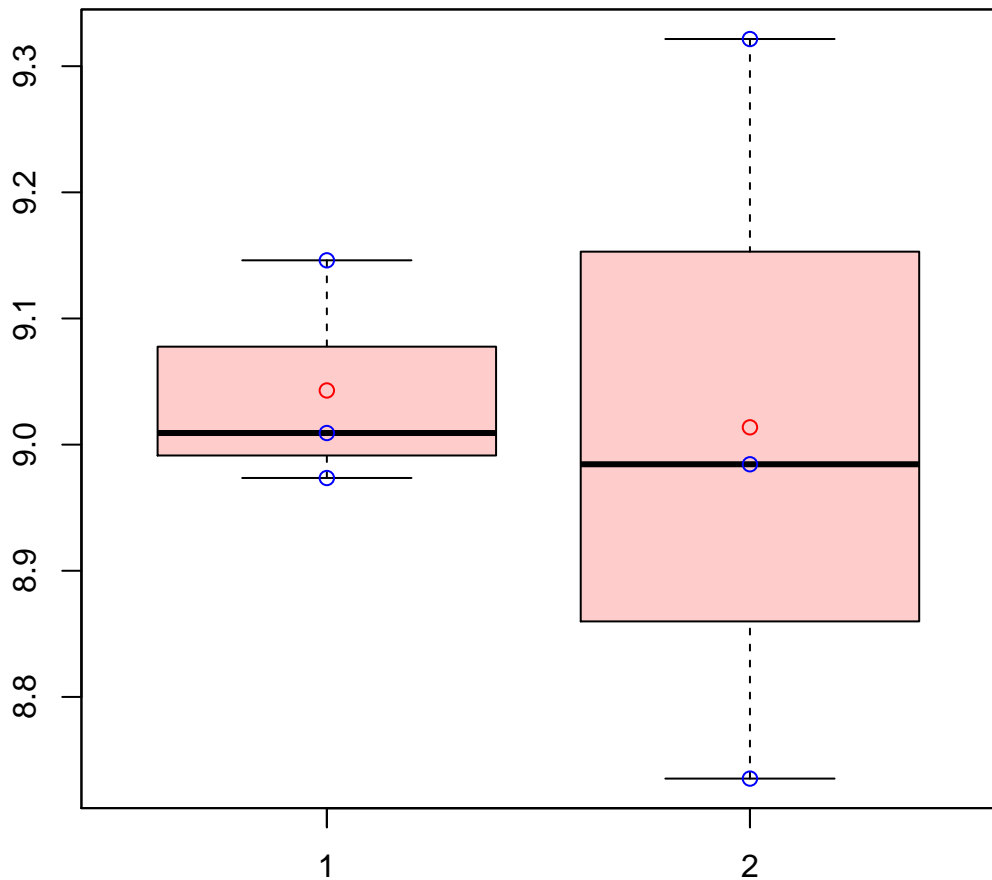
t-Test: p-value = 0.45

CL1Contig4370|CL1Contig4370



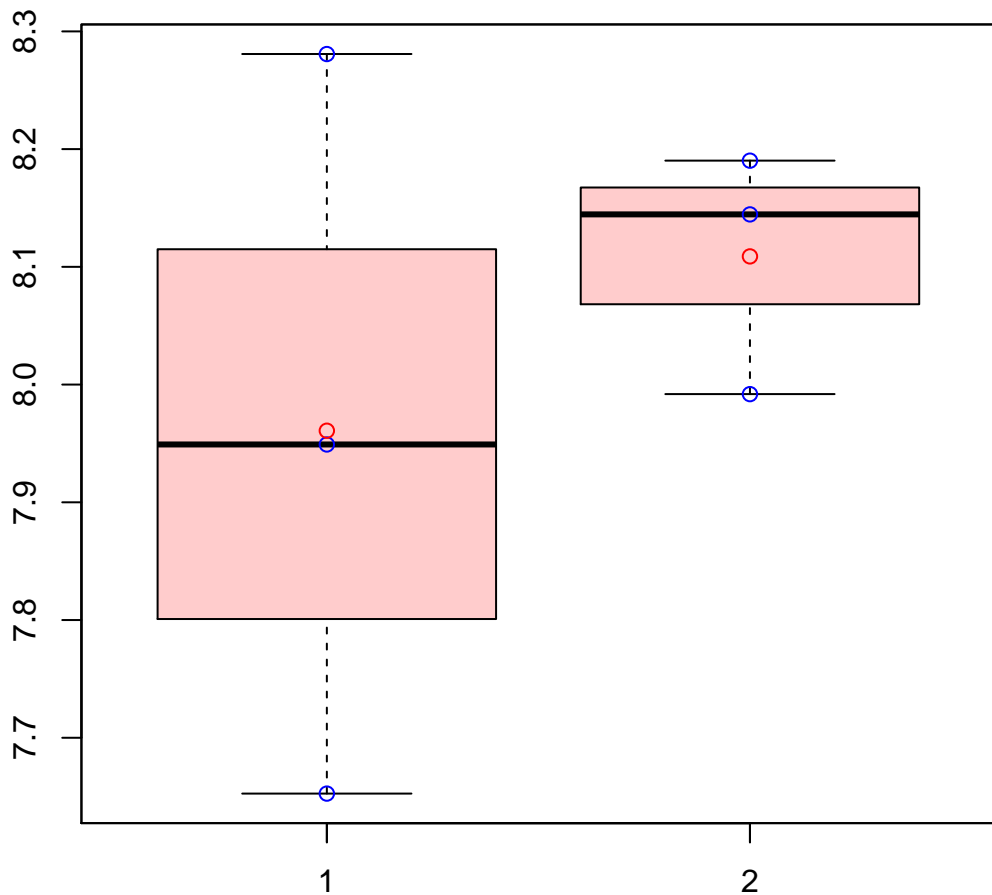
t-Test: p-value = 0.18

CL1Contig4379|CL1Contig4379



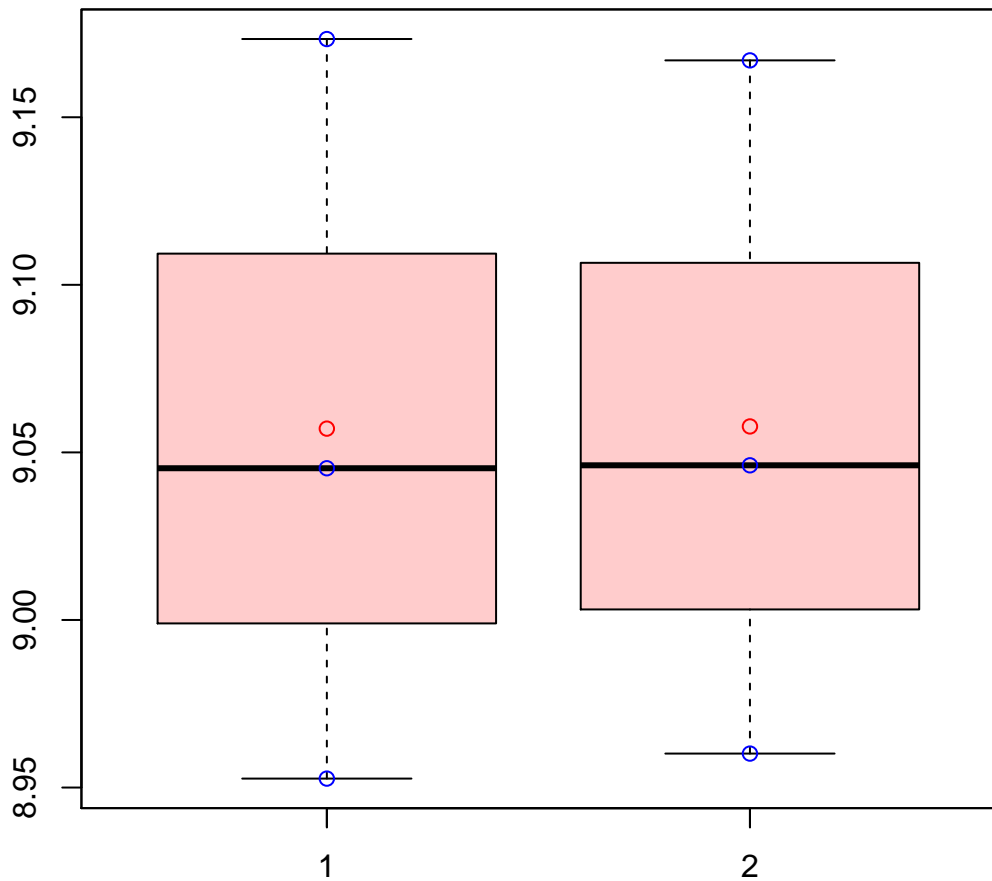
t-Test: p-value = 0.88

CL1Contig4389|CL1Contig4389



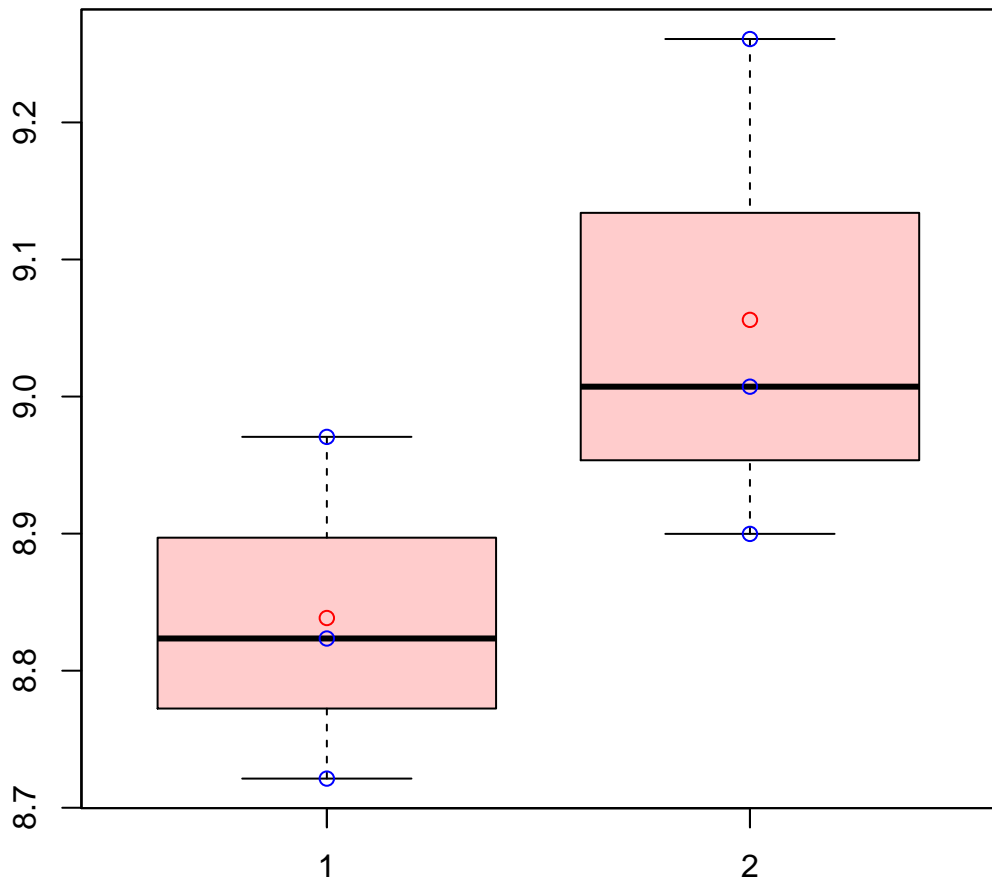
t-Test: p-value = 0.51

CL1Contig4403|CL1Contig4403



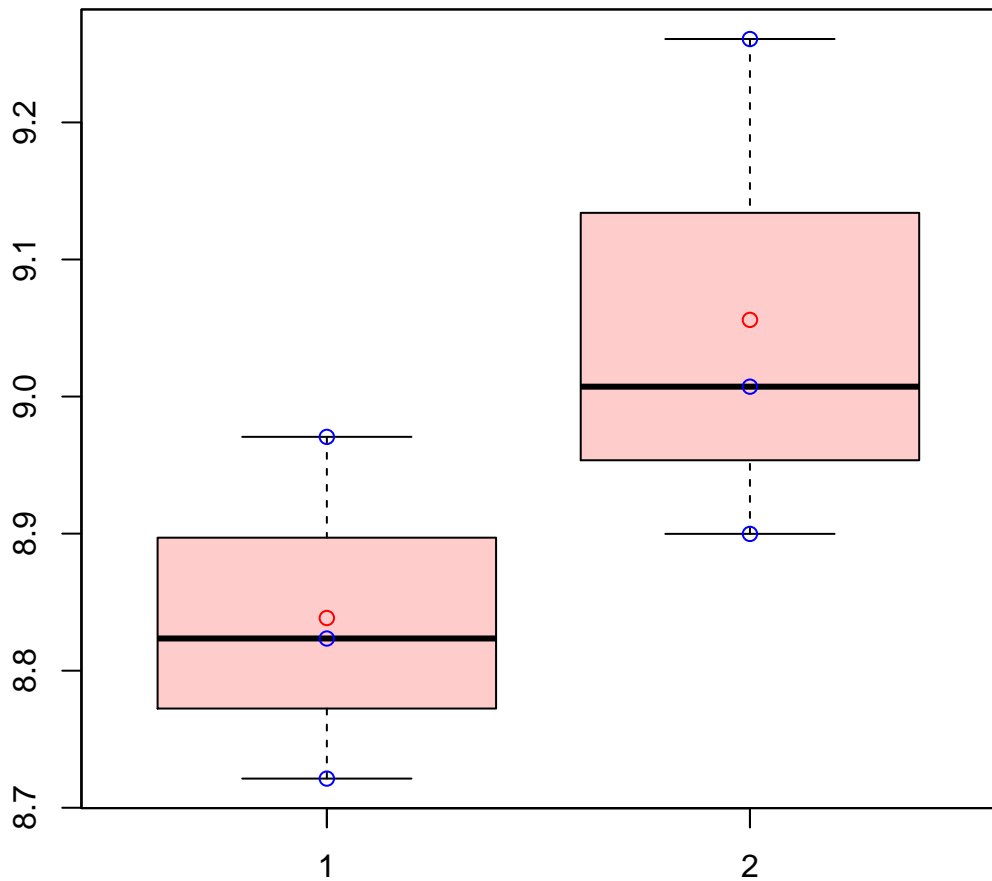
t-Test: p-value = 0.99

CL1Contig4405|CL1Contig4405



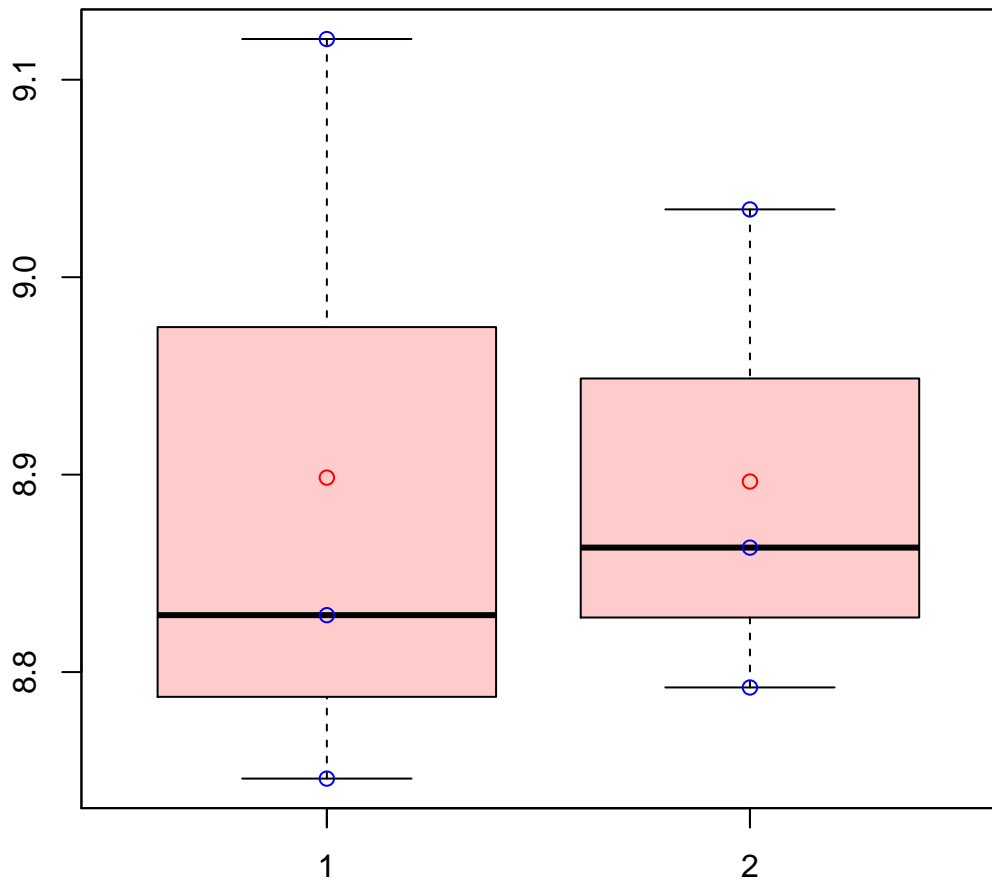
t-Test: p-value = 0.18

CL1Contig4407|CL1Contig4407



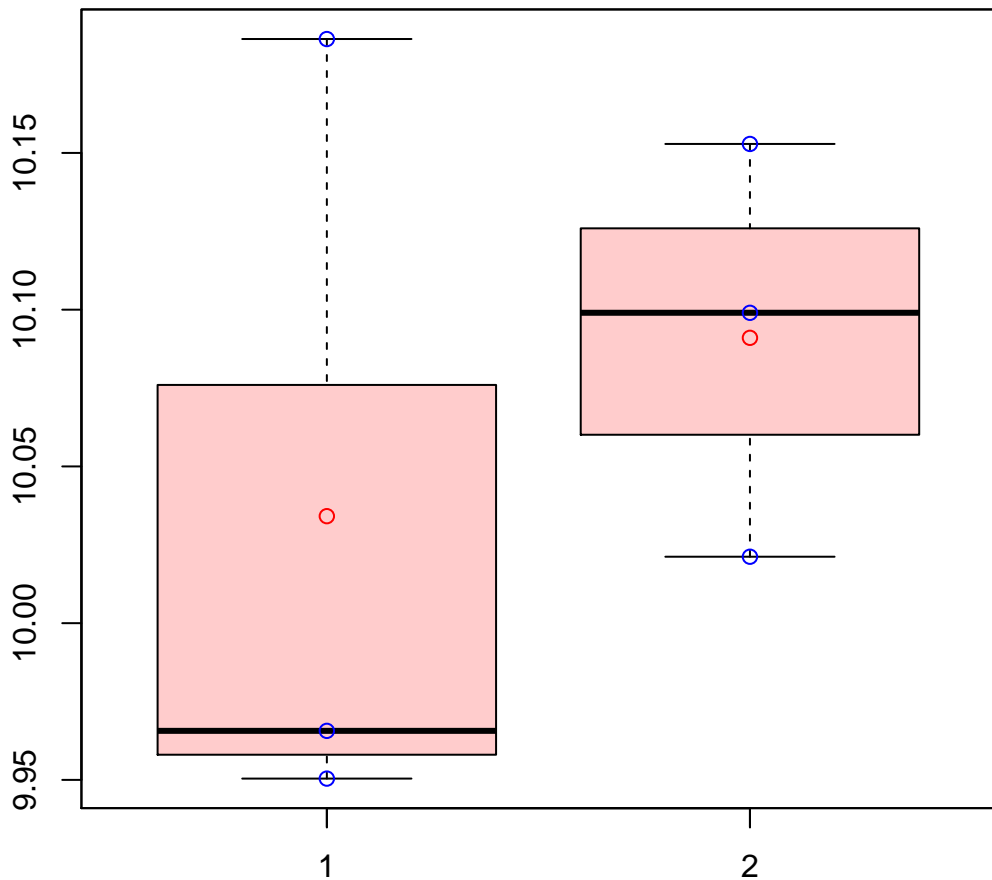
t-Test: p-value = 0.18

CL1Contig4417|CL1Contig4417



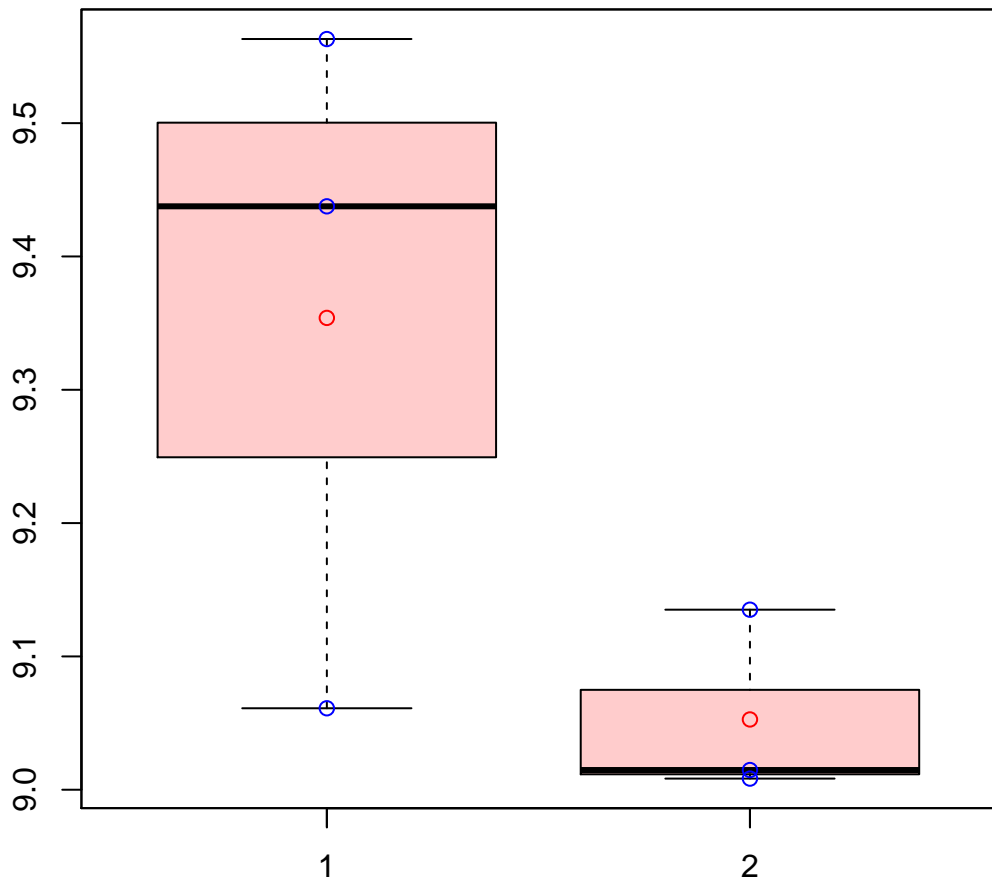
t-Test: p-value = 0.99

CL1Contig4424|CL1Contig4424



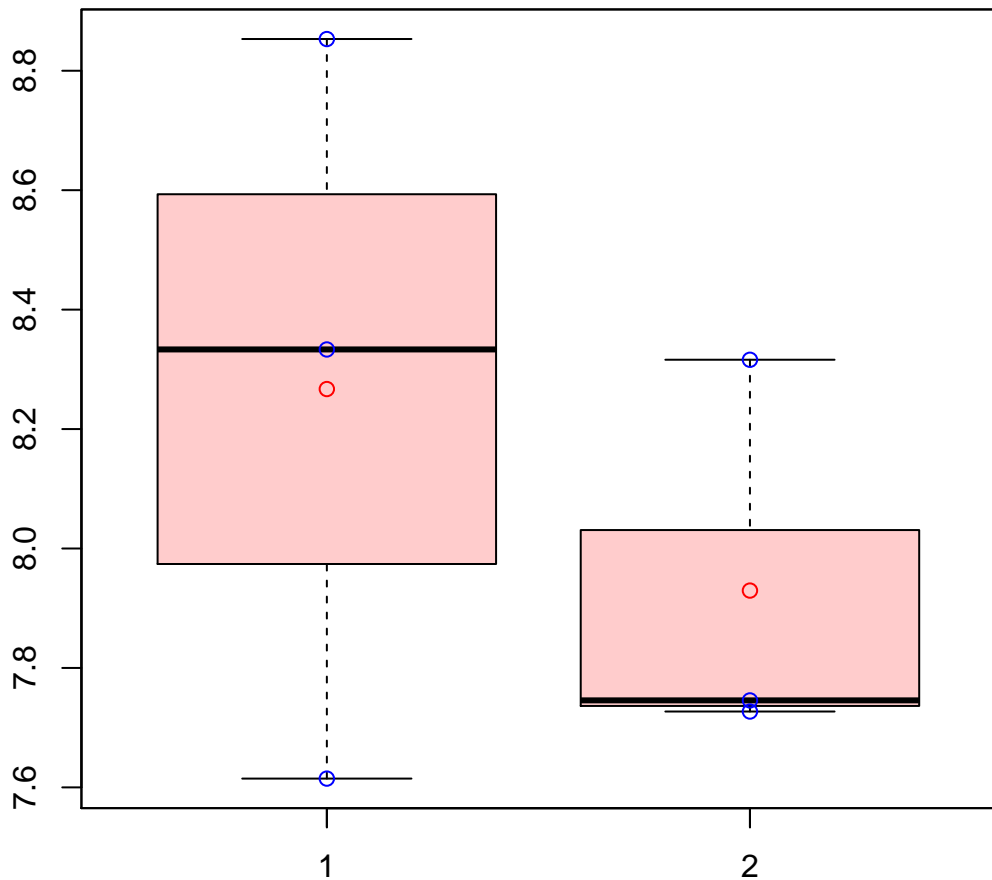
t-Test: p-value = 0.55

CL1Contig4443|CL1Contig4443



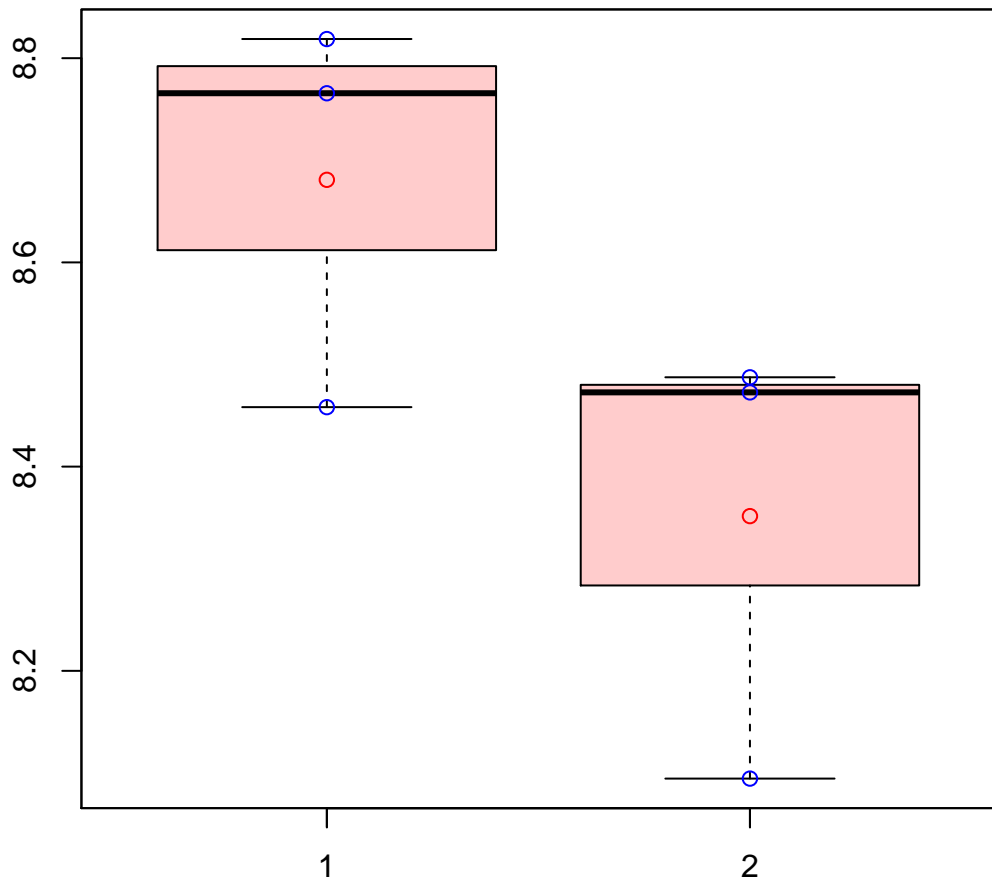
t-Test: p-value = 0.18

CL1Contig4485|CL1Contig4485



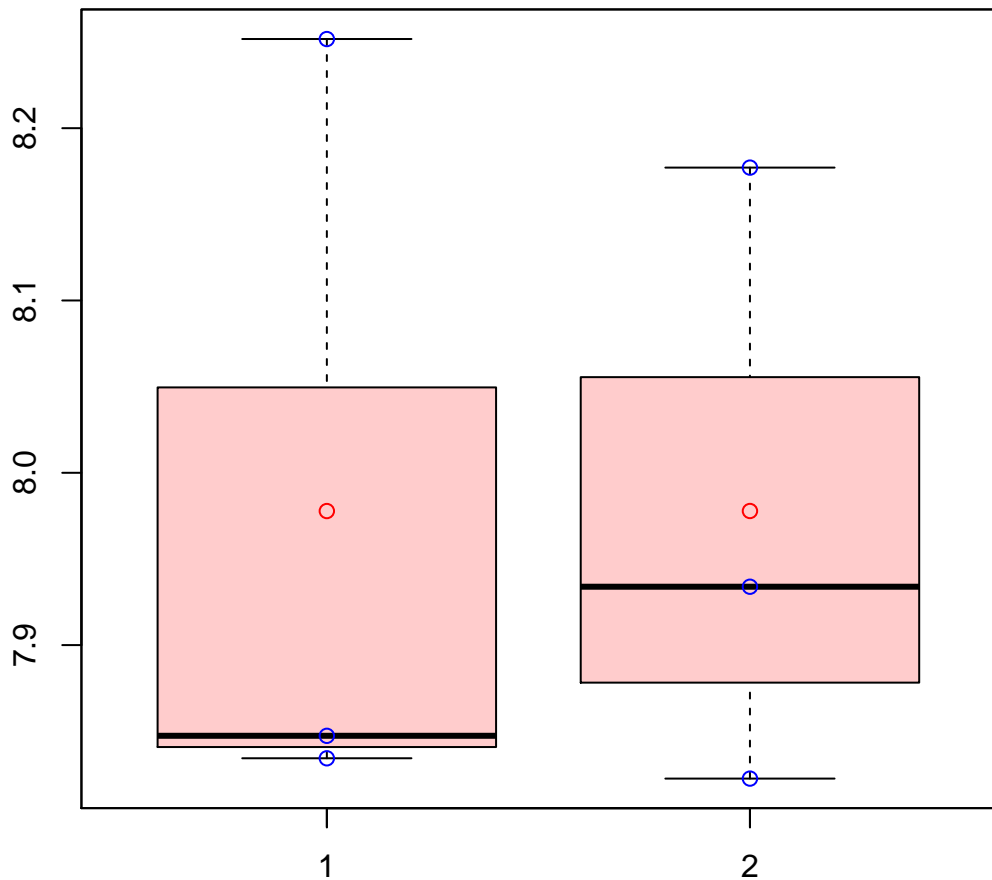
t-Test: p-value = 0.47

CL1Contig4488|CL1Contig4488



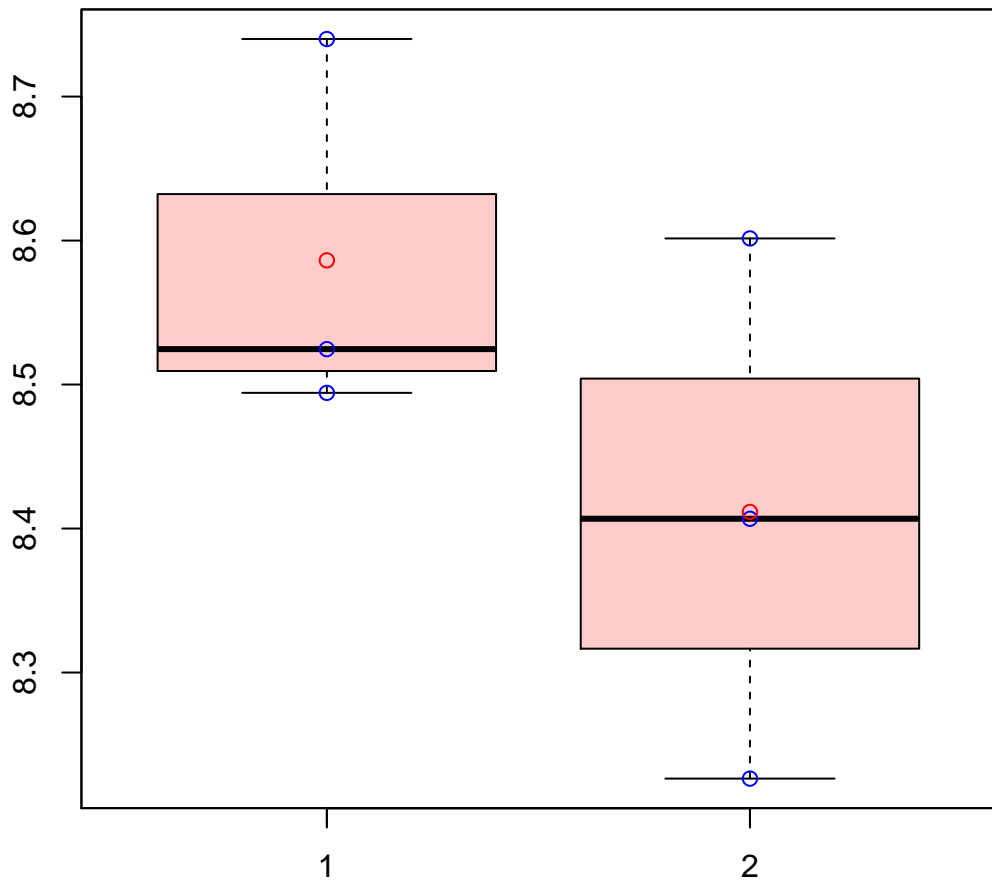
t-Test: p-value = 0.13

CL1Contig4521|CL1Contig4521



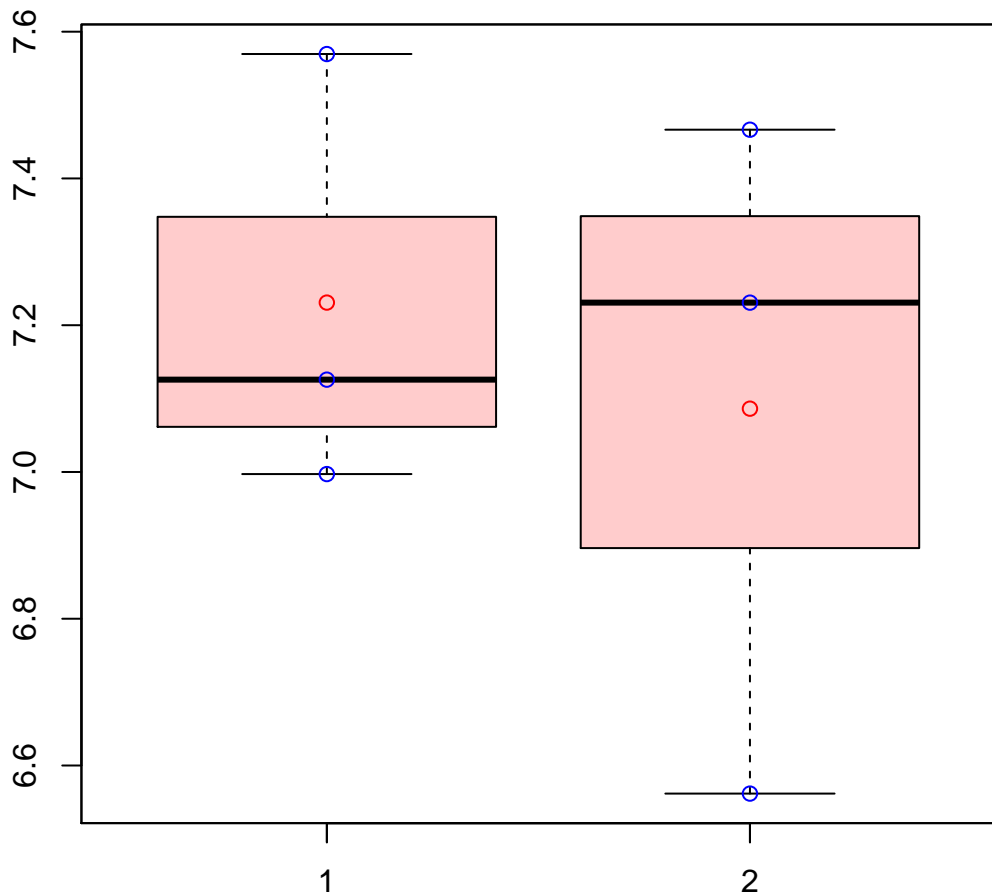
t-Test: p-value = 1

CL1Contig4528|CL1Contig4528



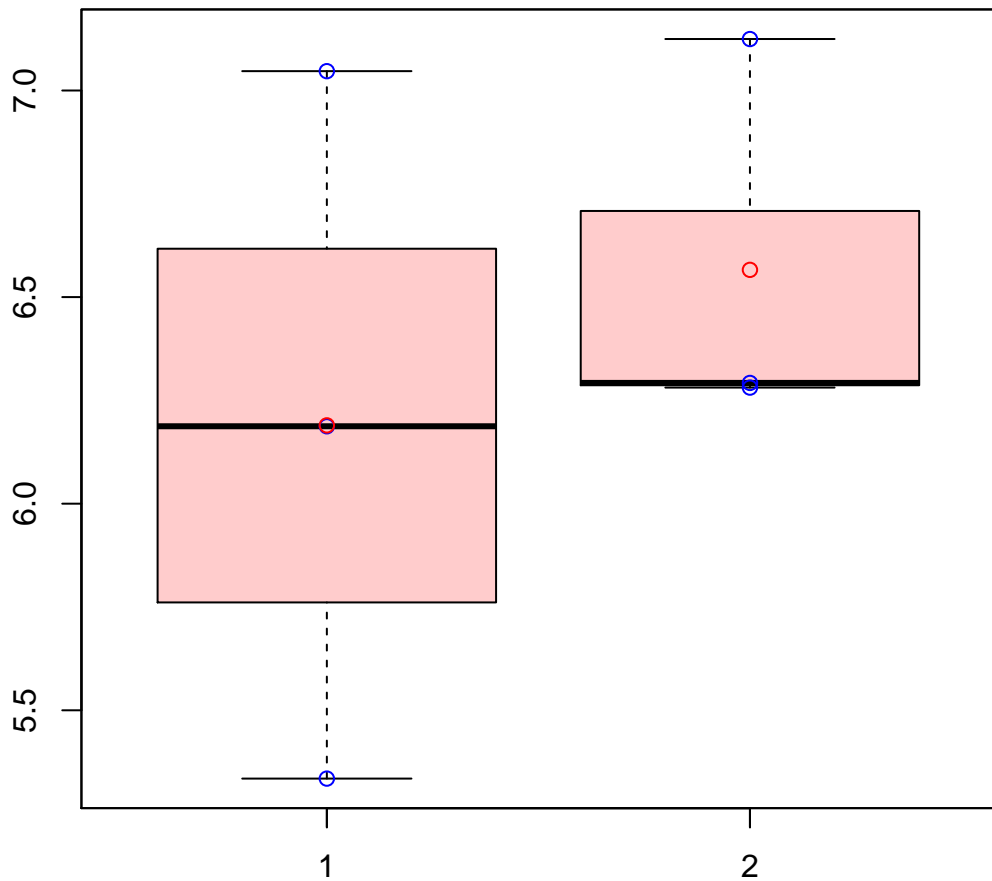
t-Test: p-value = 0.27

CL1Contig4550|CL1Contig4550



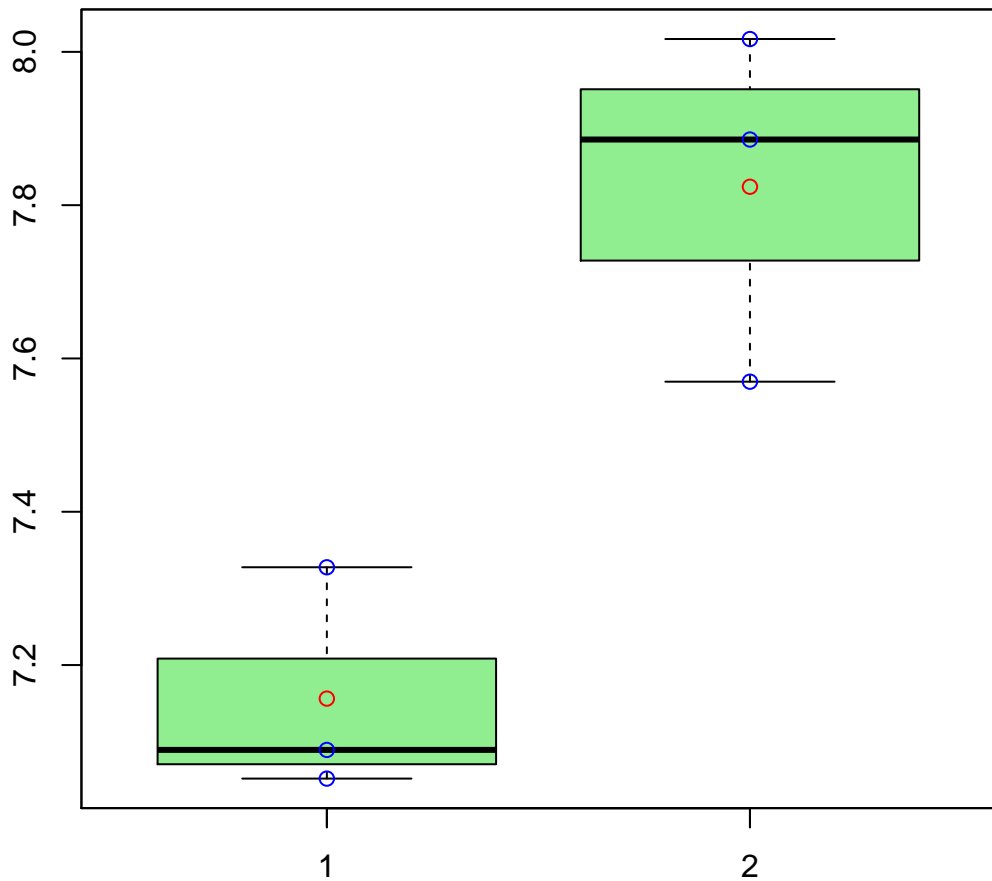
t-Test: p-value = 0.68

CL1Contig4551|CL1Contig4551



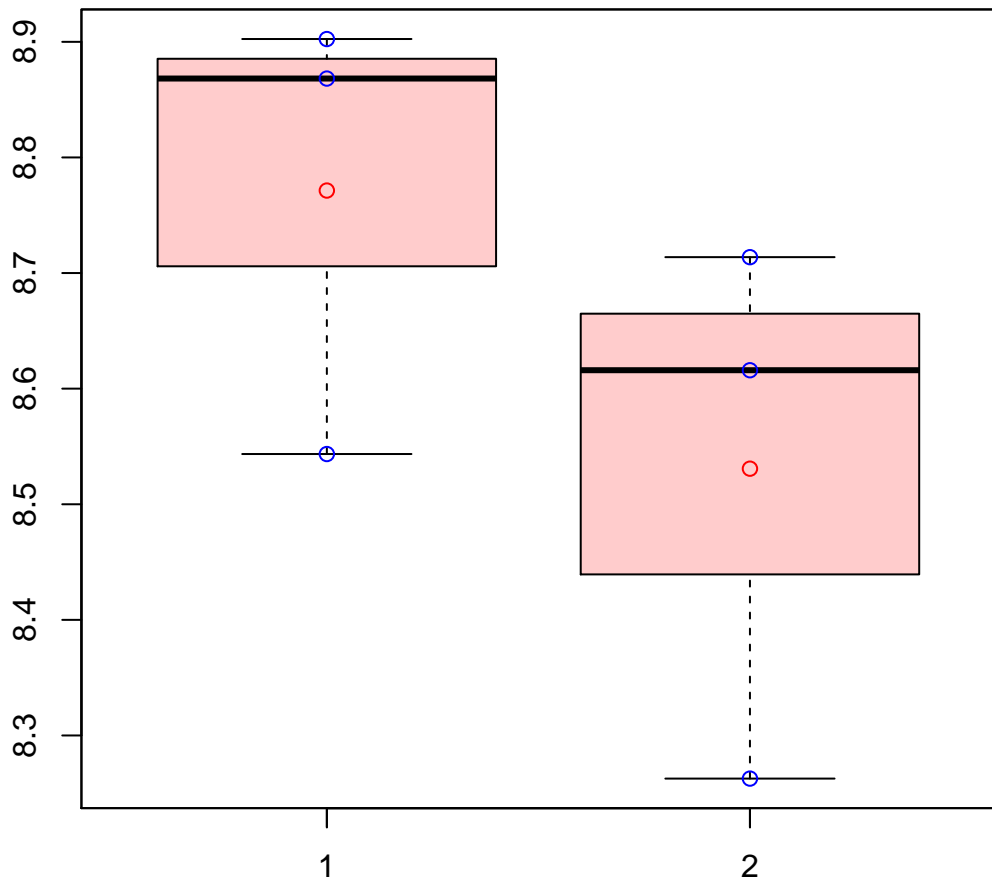
t-Test: p-value = 0.55

CL1Contig4553|CL1Contig4553



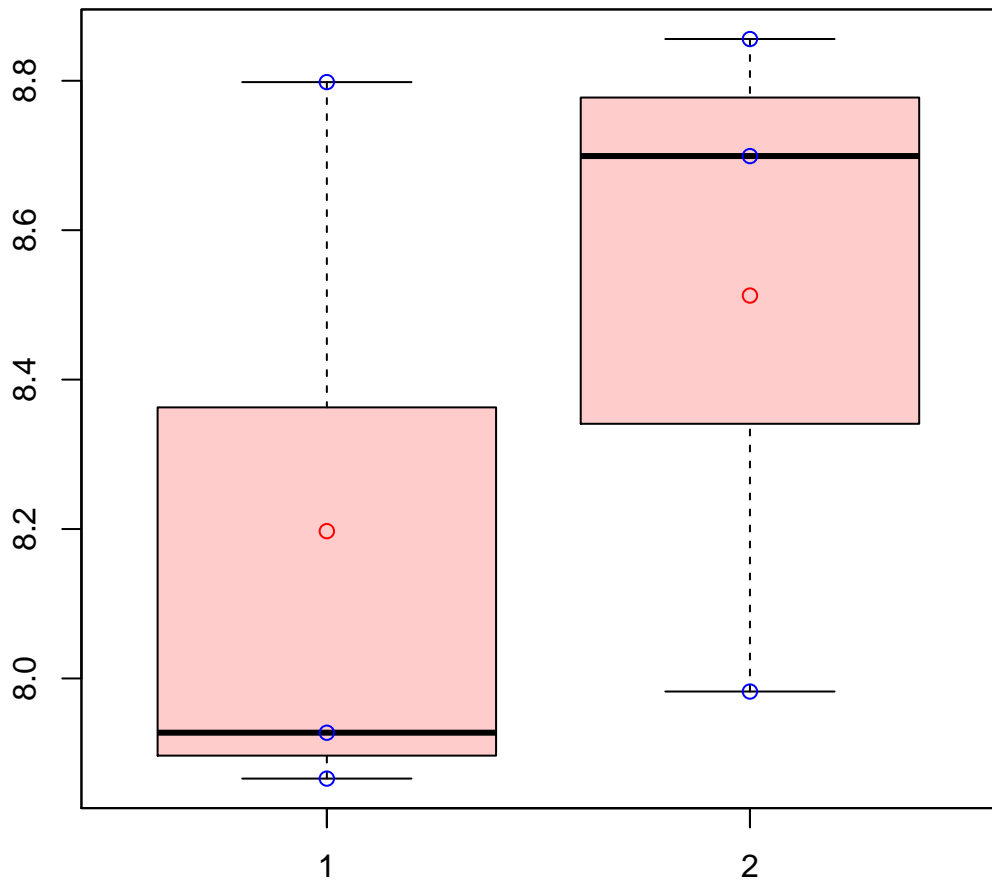
t-Test: p-value = 0.02

CL1Contig4554|CL1Contig4554



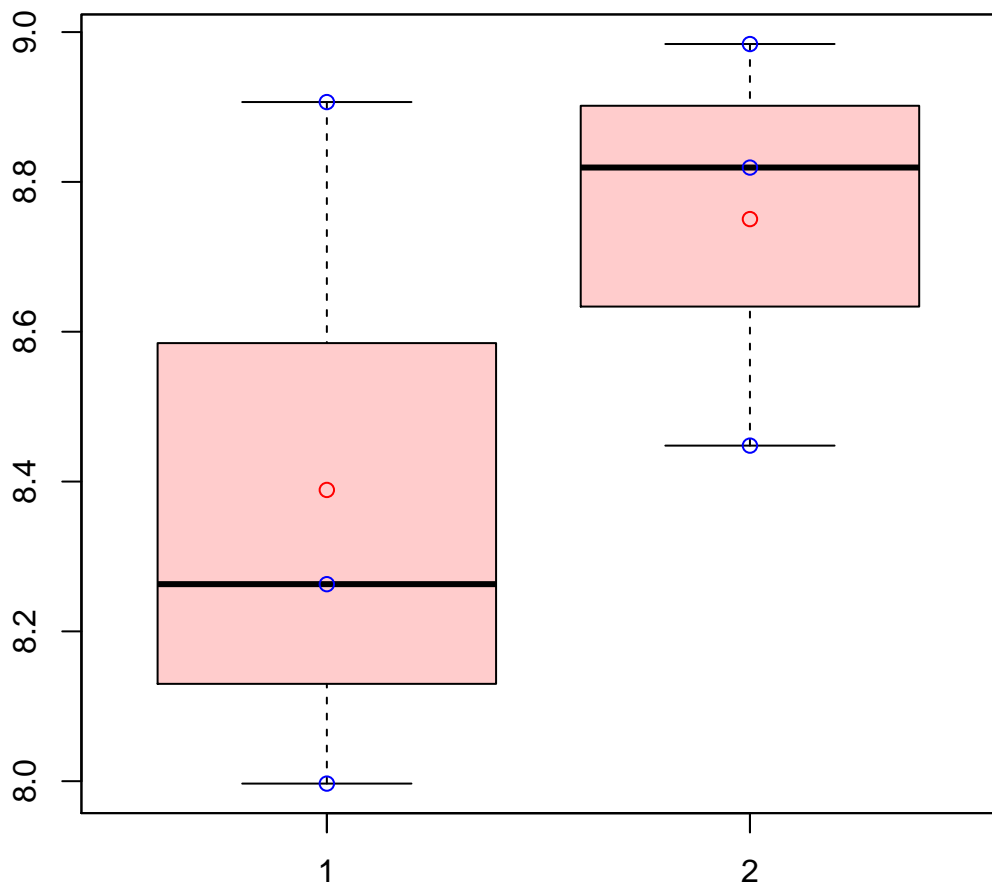
t-Test: p-value = 0.25

CL1Contig457|CL1Contig457



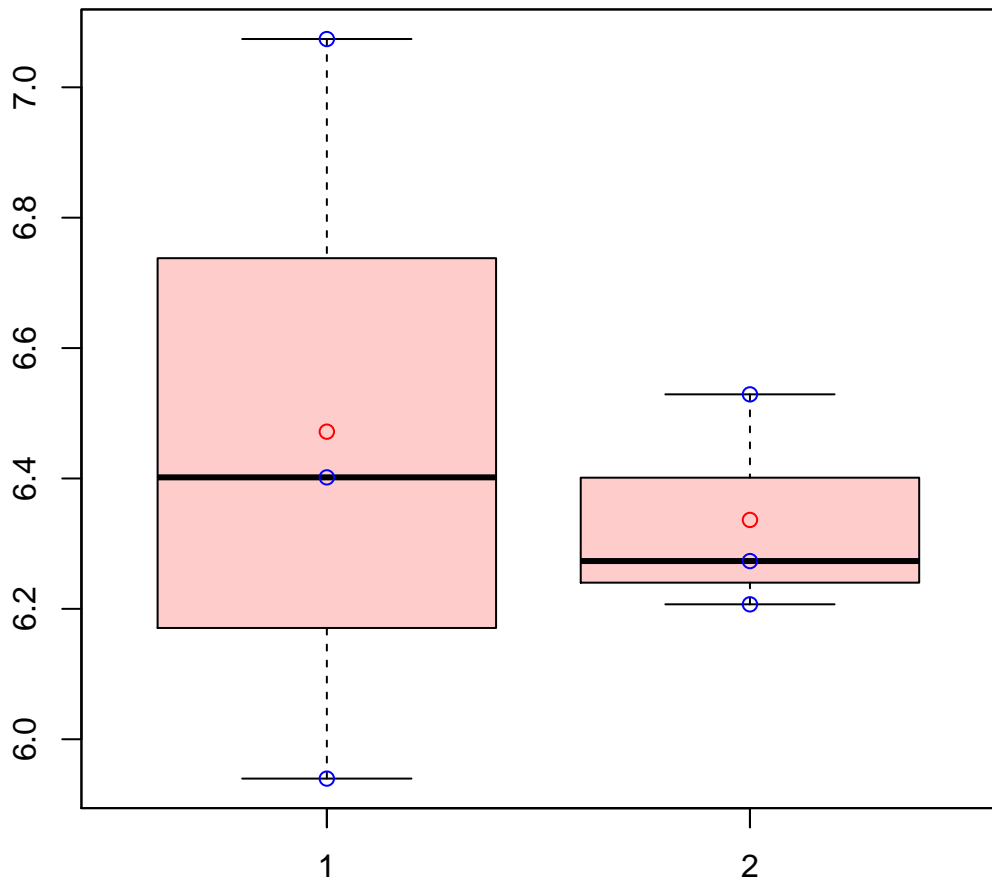
t-Test: p-value = 0.48

CL1Contig458|CL1Contig458



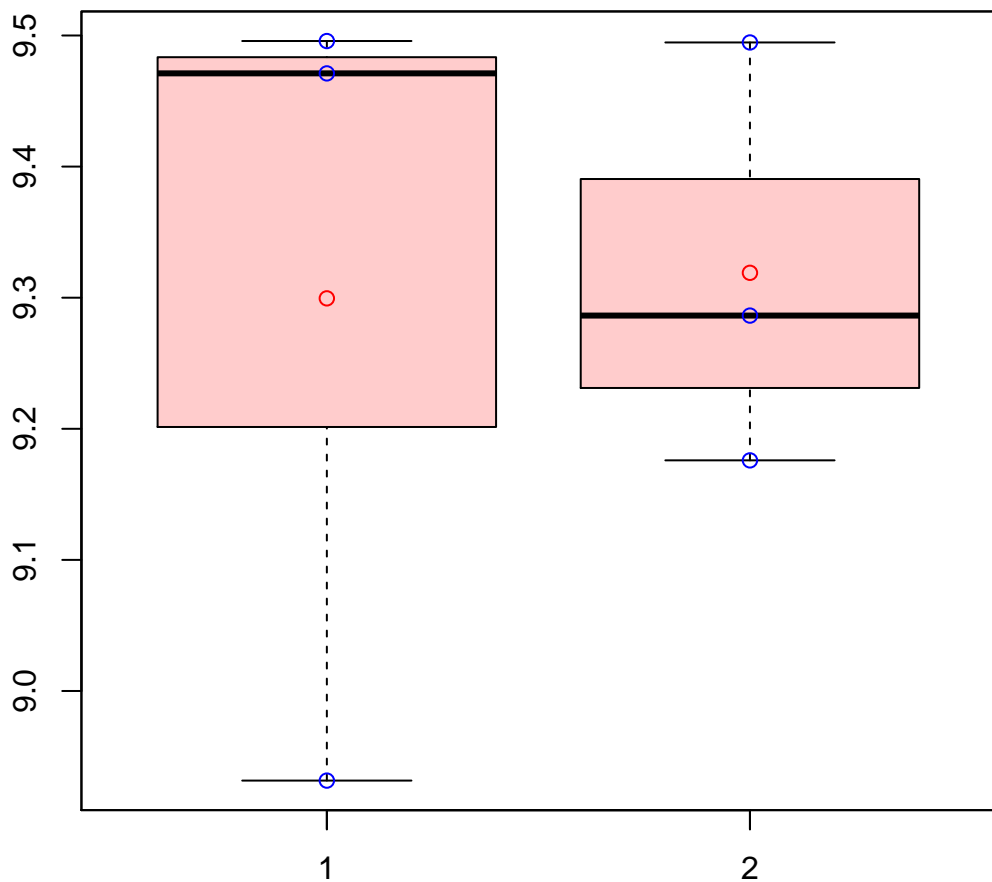
t-Test: p-value = 0.33

CL1Contig45|CL1Contig45



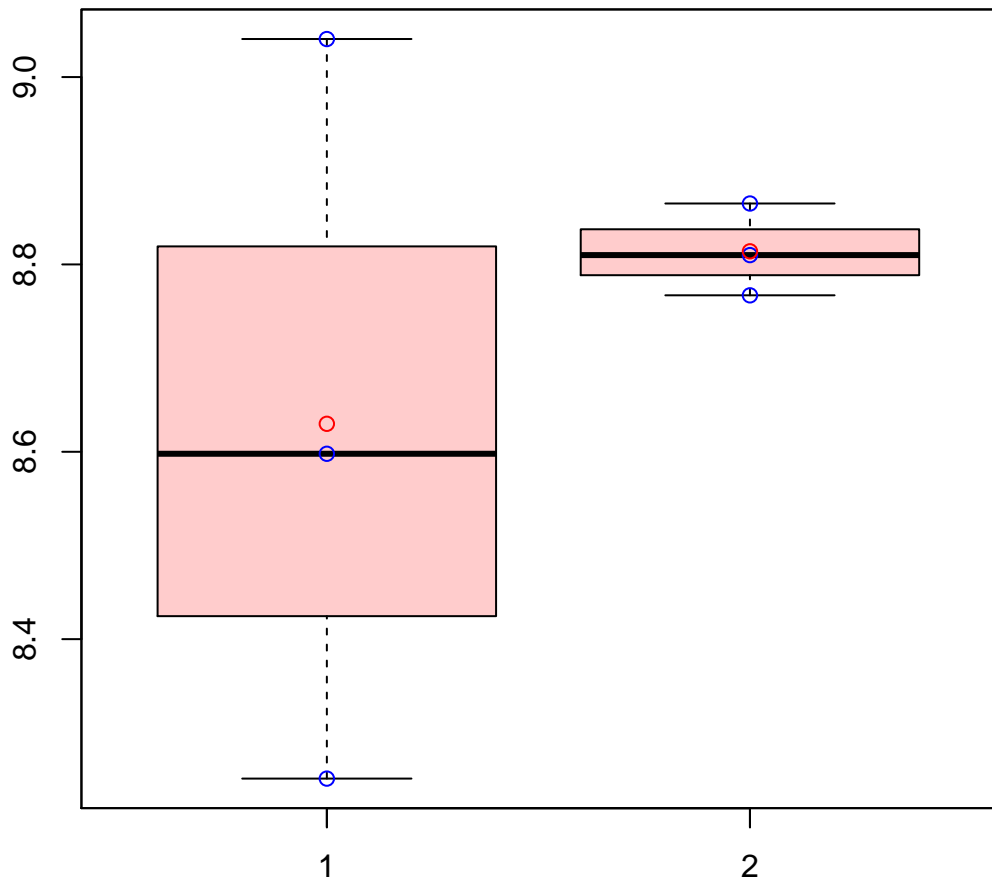
t-Test: p-value = 0.73

CL1Contig4605|CL1Contig4605



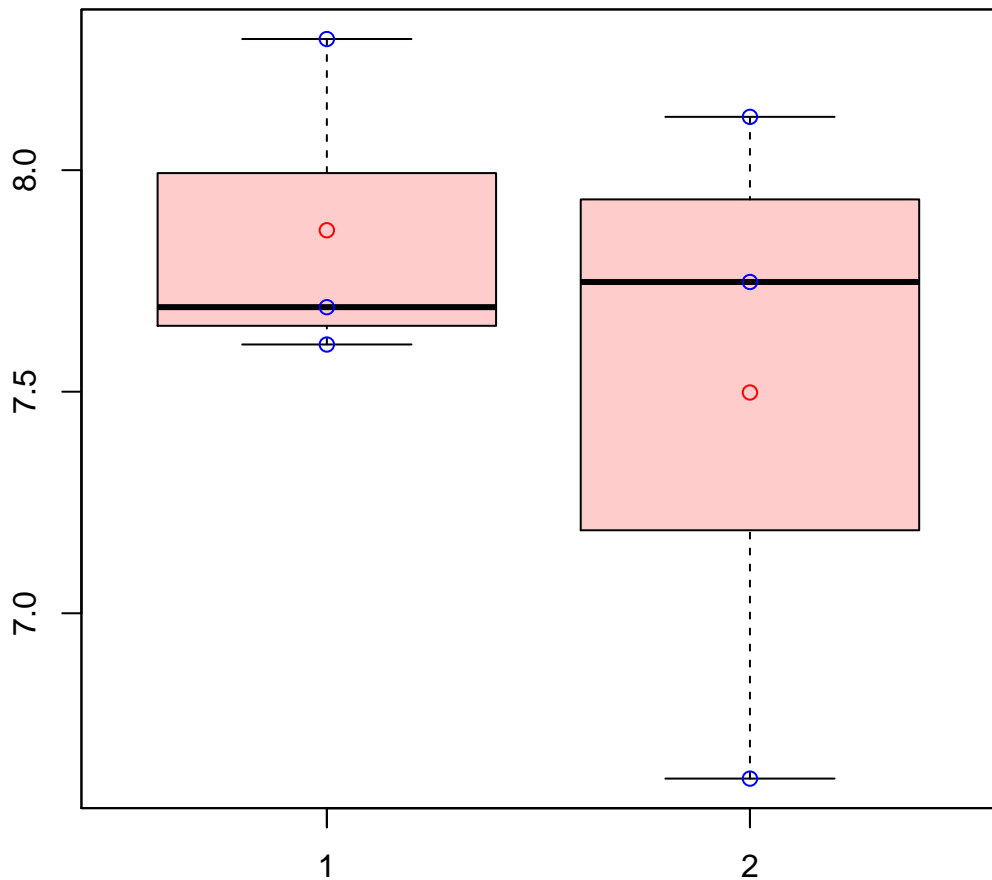
t-Test: p-value = 0.93

CL1Contig4611|CL1Contig4611



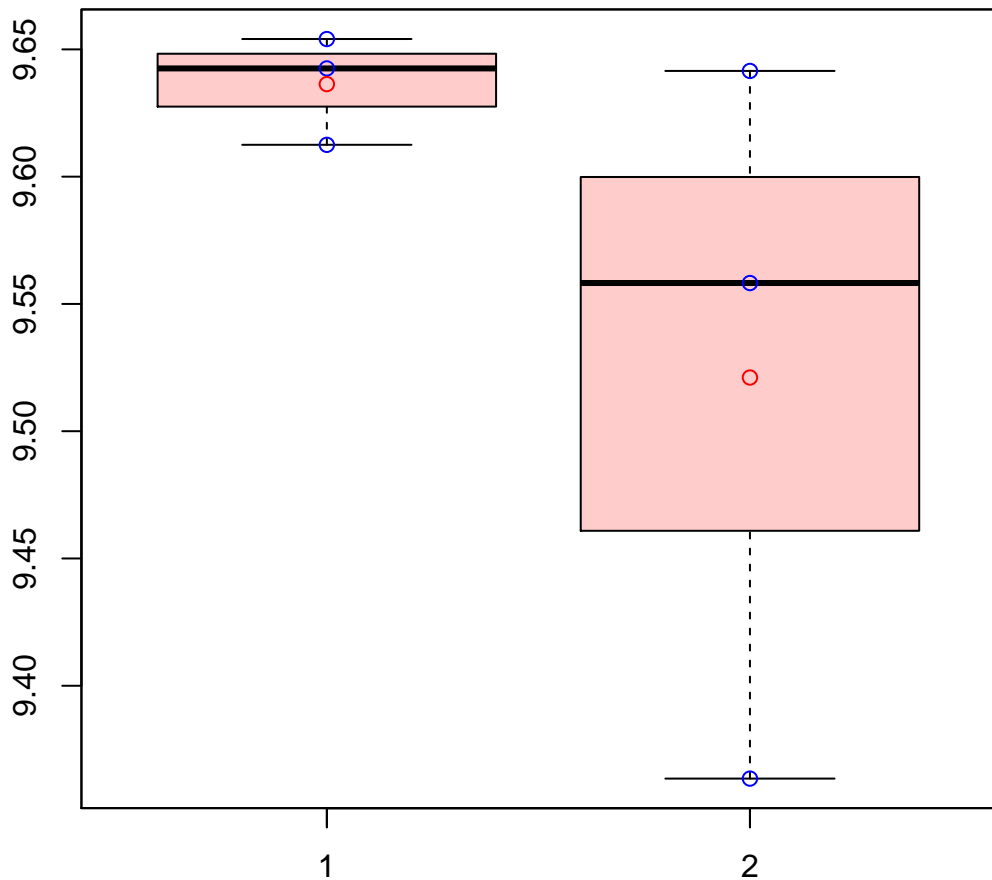
t-Test: p-value = 0.51

CL1Contig4624|CL1Contig4624



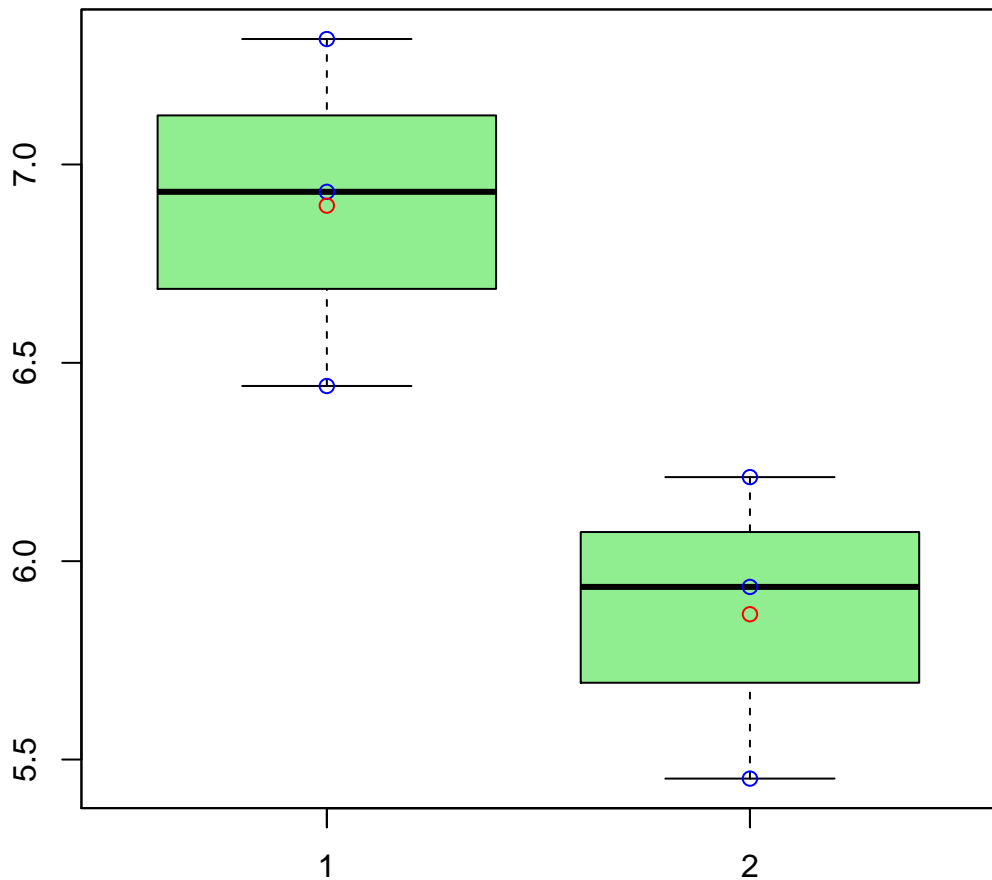
t-Test: p-value = 0.52

CL1Contig462|CL1Contig462



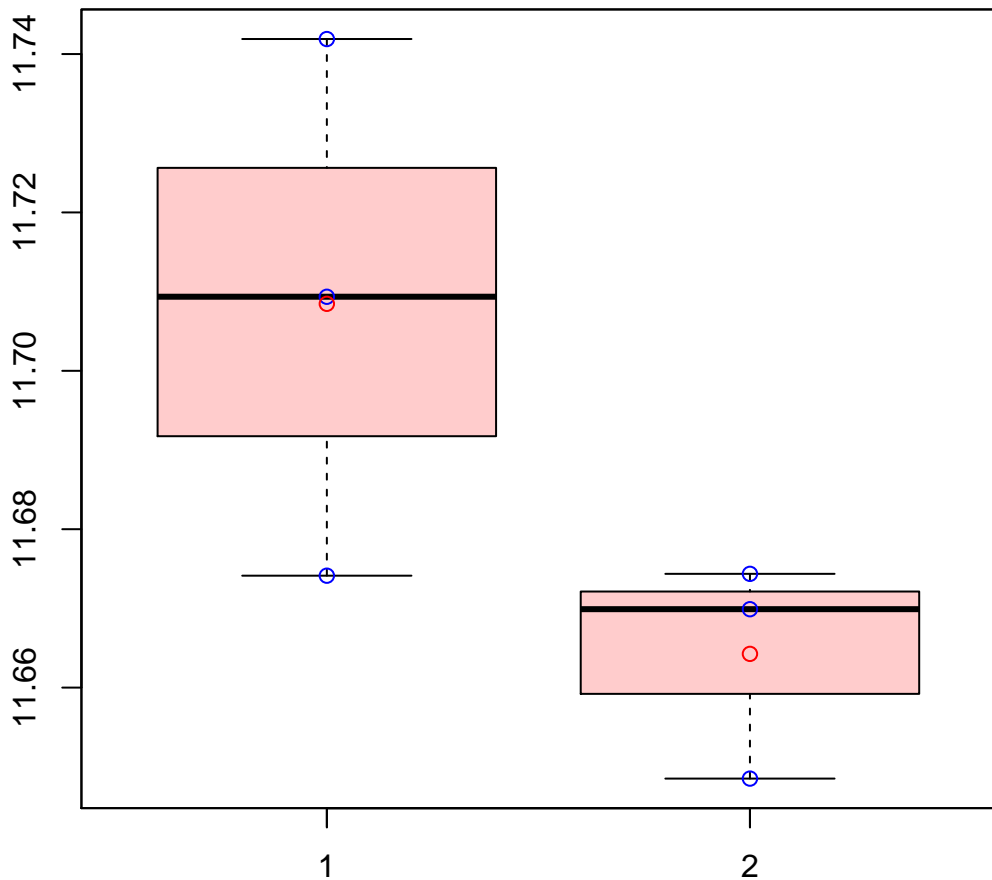
t-Test: p-value = 0.3

CL1Contig4635|CL1Contig4635



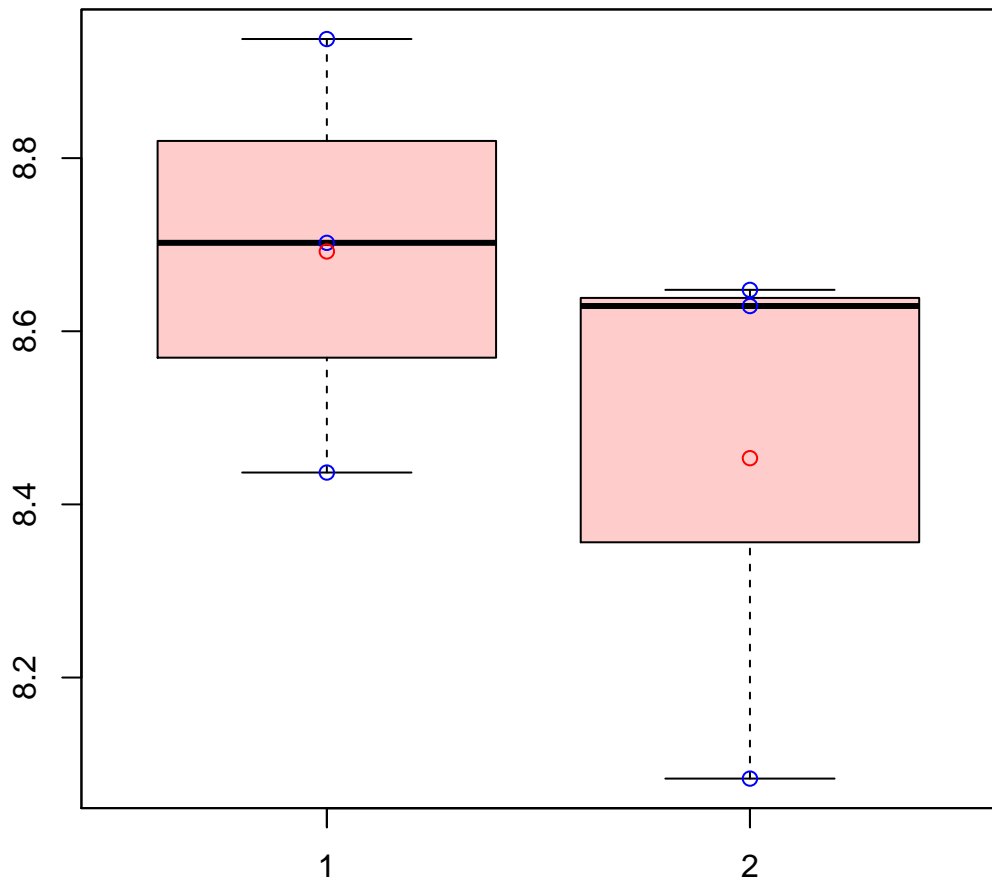
t-Test: p-value = 0.04

CL1Contig4642|CL1Contig4642



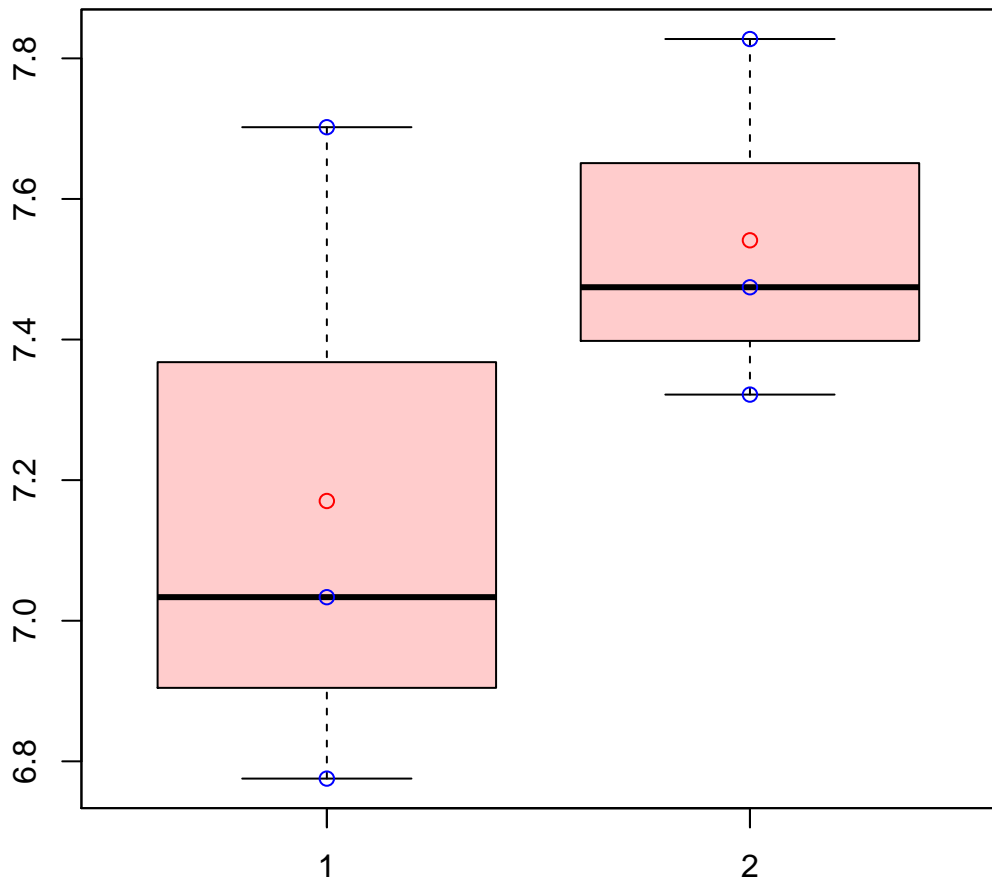
t-Test: p-value = 0.14

CL1Contig4654|CL1Contig4654



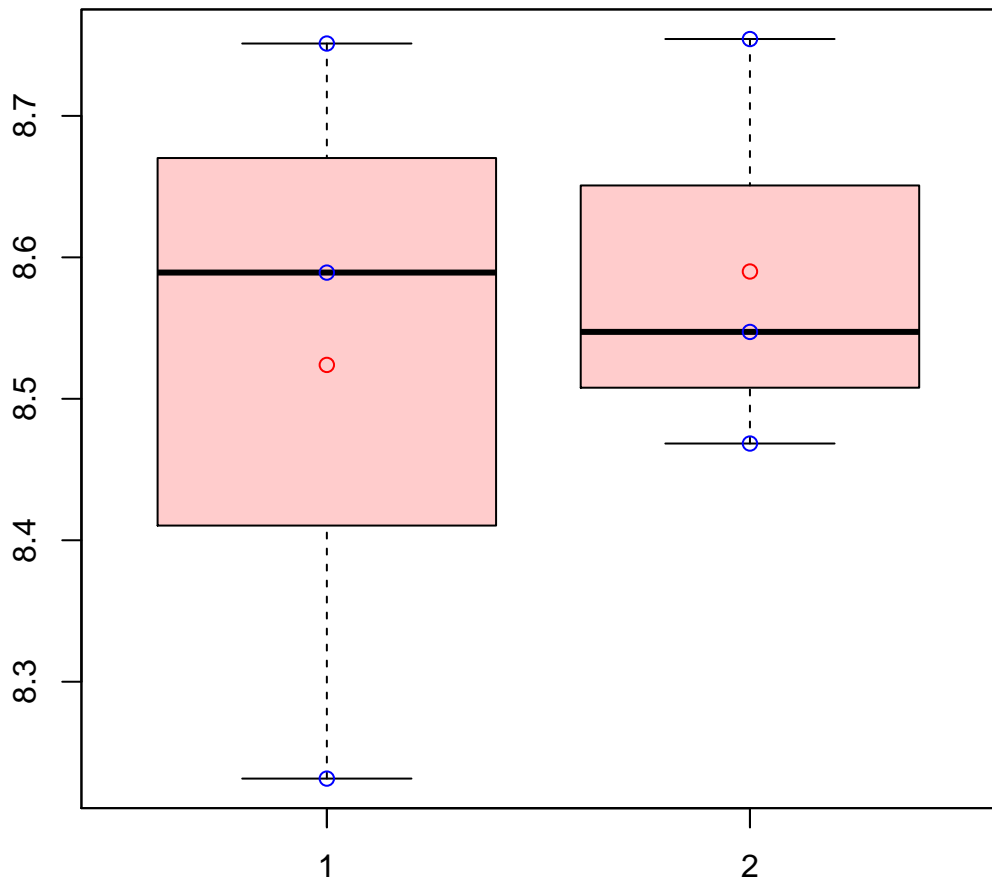
t-Test: p-value = 0.37

CL1Contig4675|CL1Contig4675



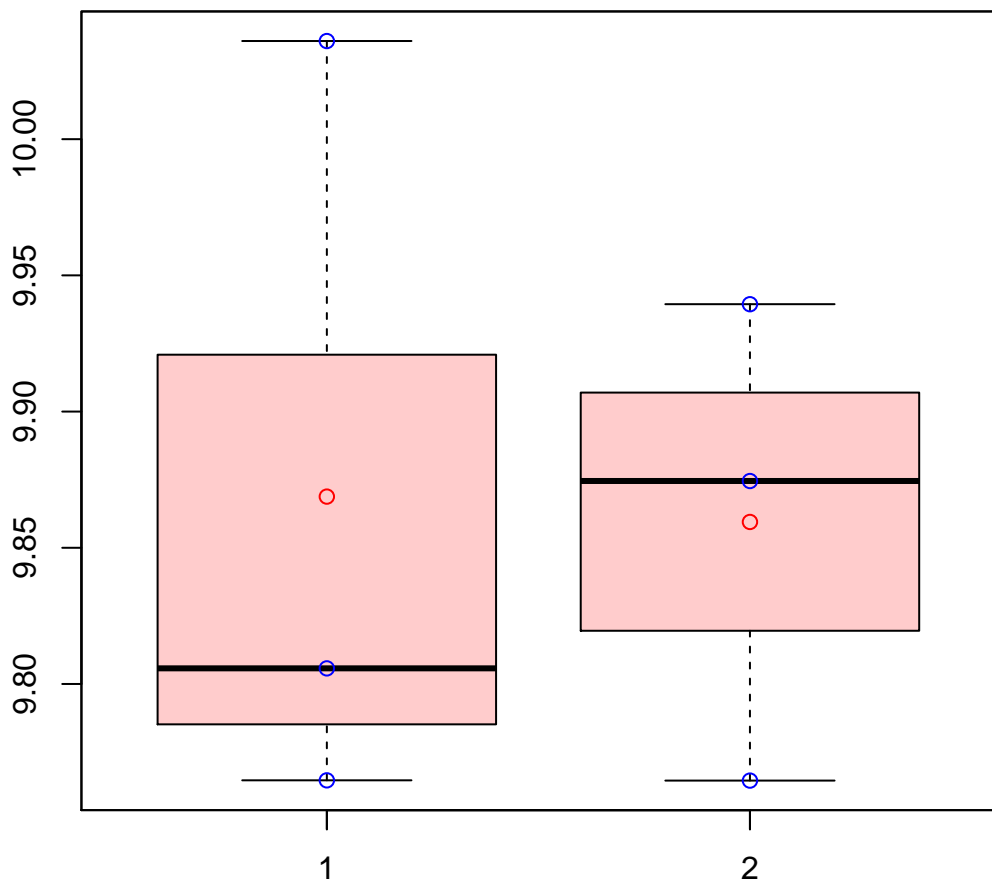
t-Test: p-value = 0.32

CL1Contig4677|CL1Contig4677



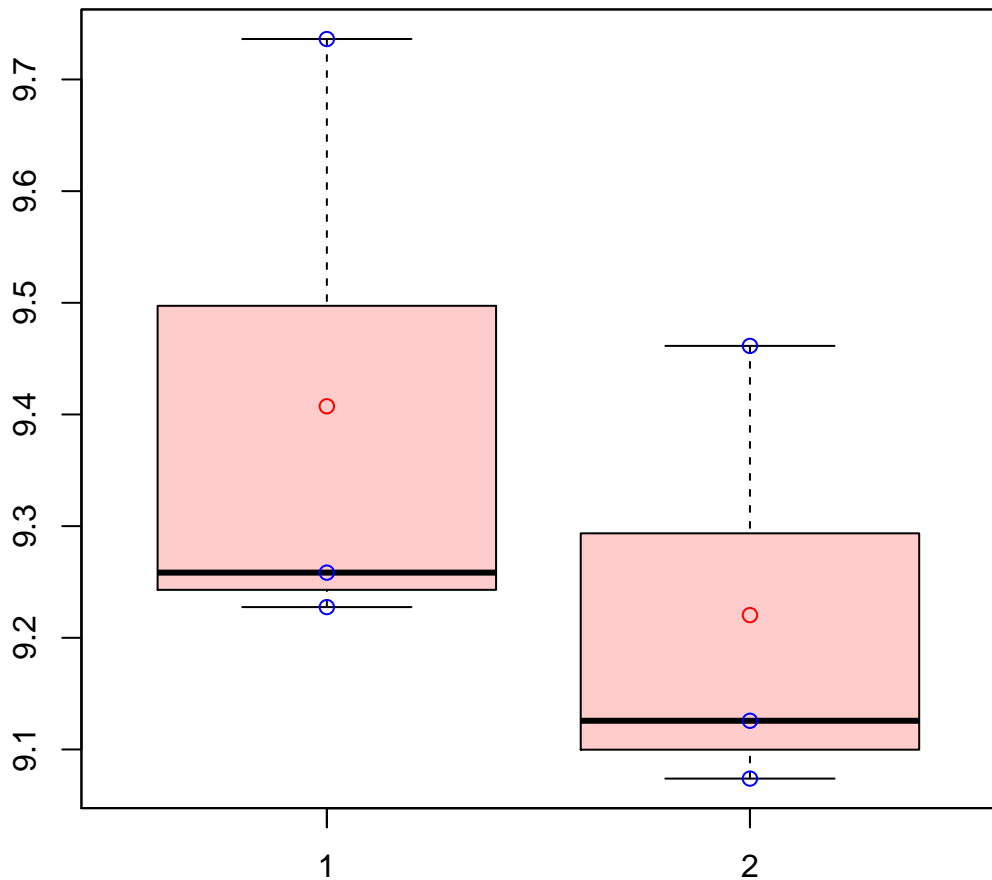
t-Test: p-value = 0.73

CL1Contig4714|CL1Contig4714



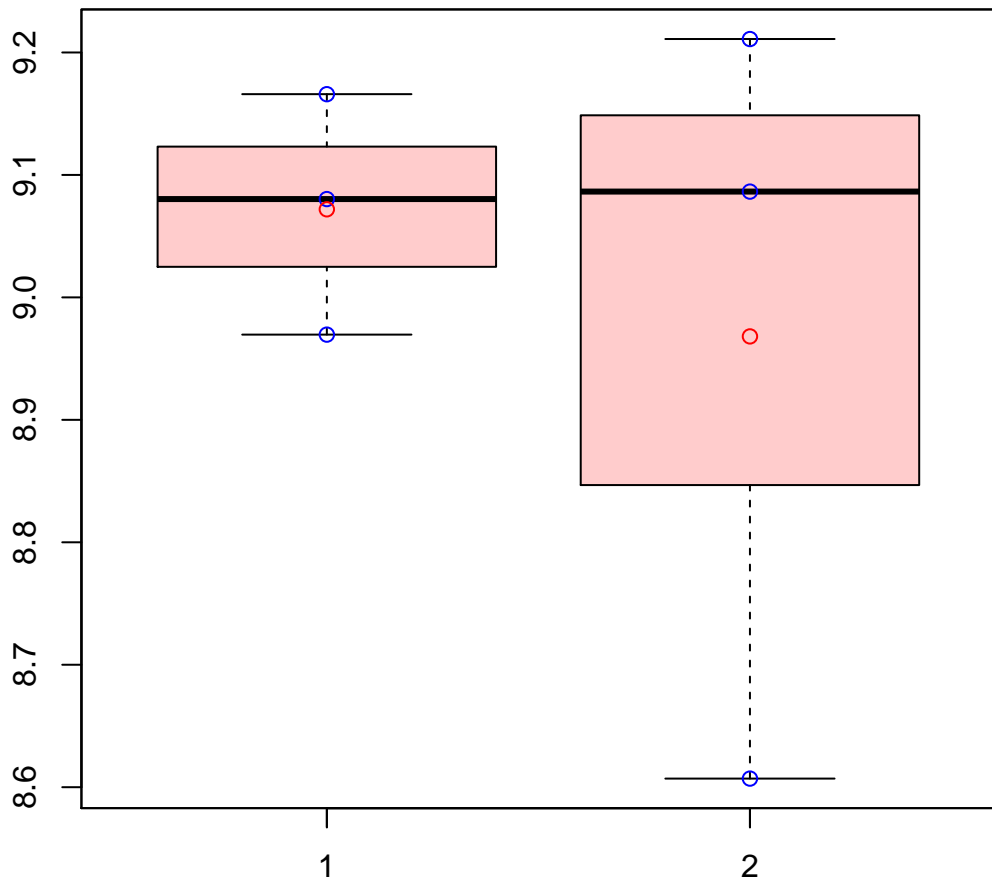
t-Test: p-value = 0.93

CL1Contig472|CL1Contig472



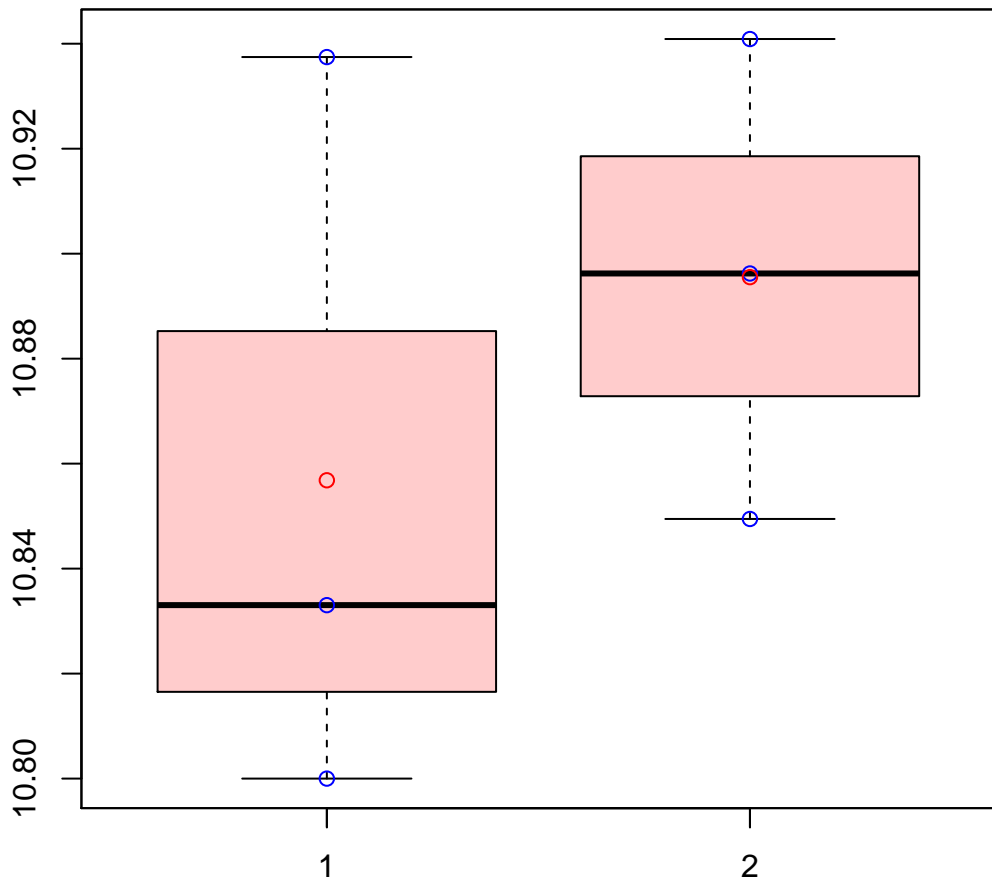
t-Test: p-value = 0.42

CL1Contig4777|CL1Contig4777



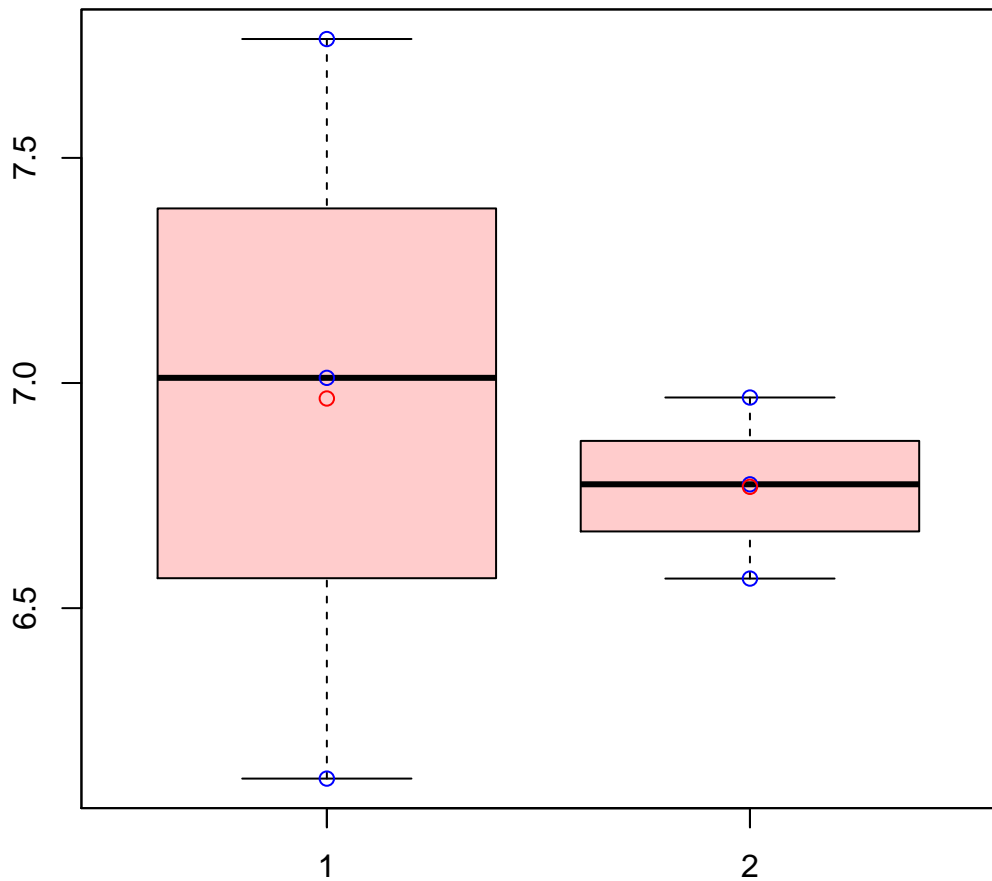
t-Test: p-value = 0.64

CL1Contig4785|CL1Contig4785



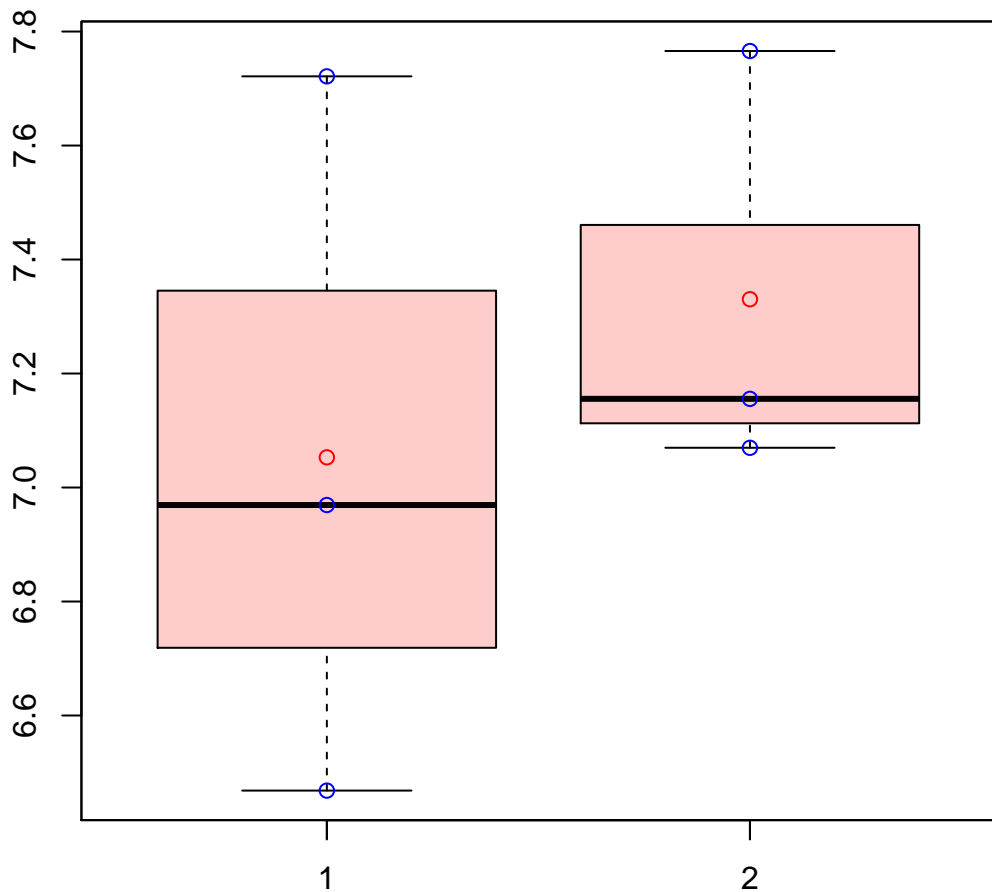
t-Test: p-value = 0.48

CL1Contig478|CL1Contig478



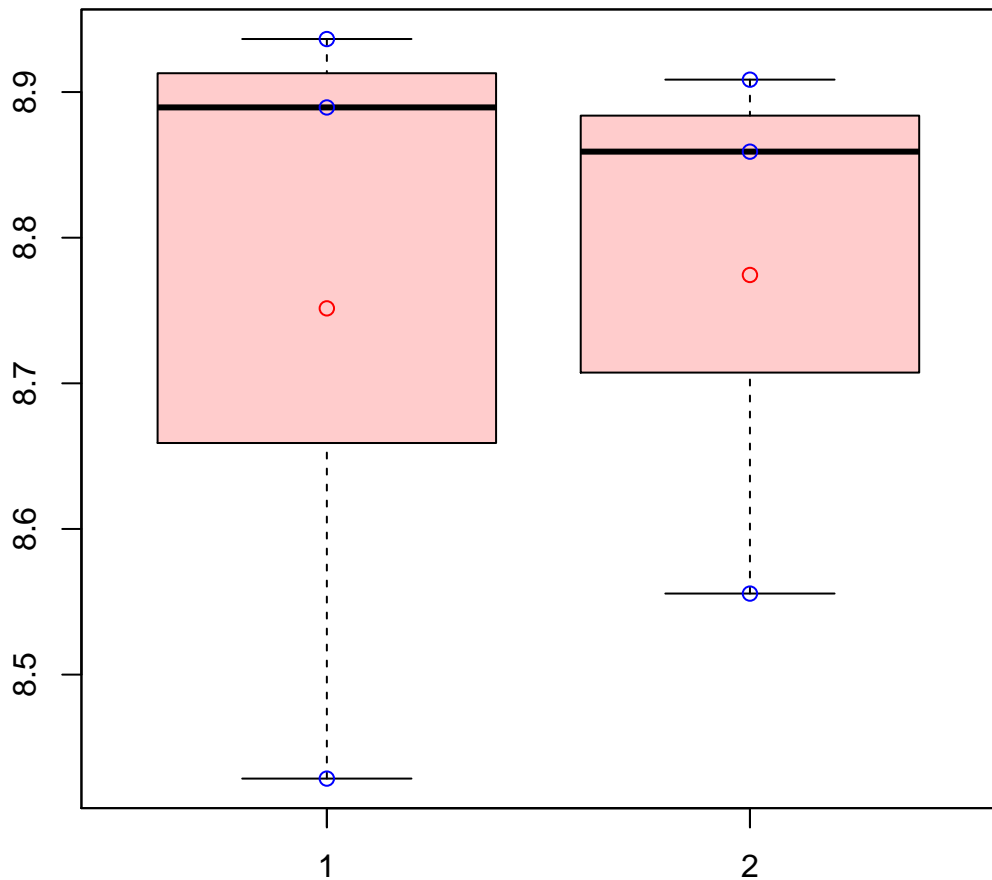
t-Test: p-value = 0.72

CL1Contig4804|CL1Contig4804



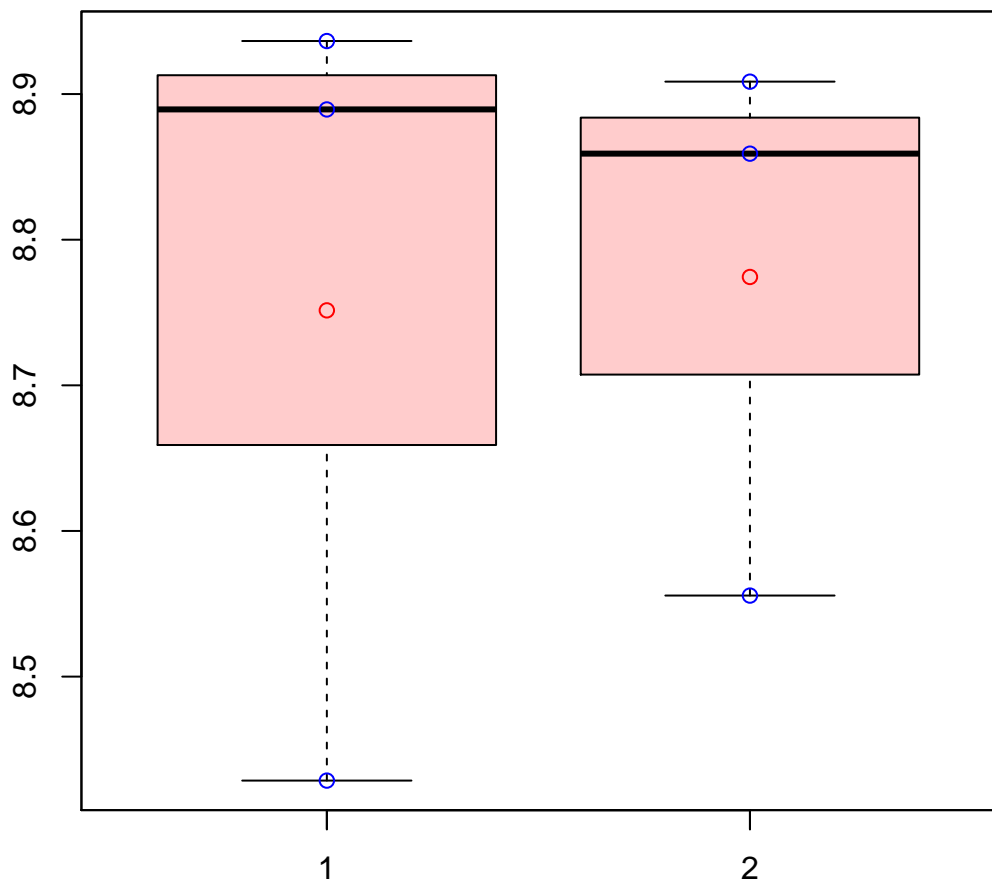
t-Test: p-value = 0.56

CL1Contig4806|CL1Contig4806



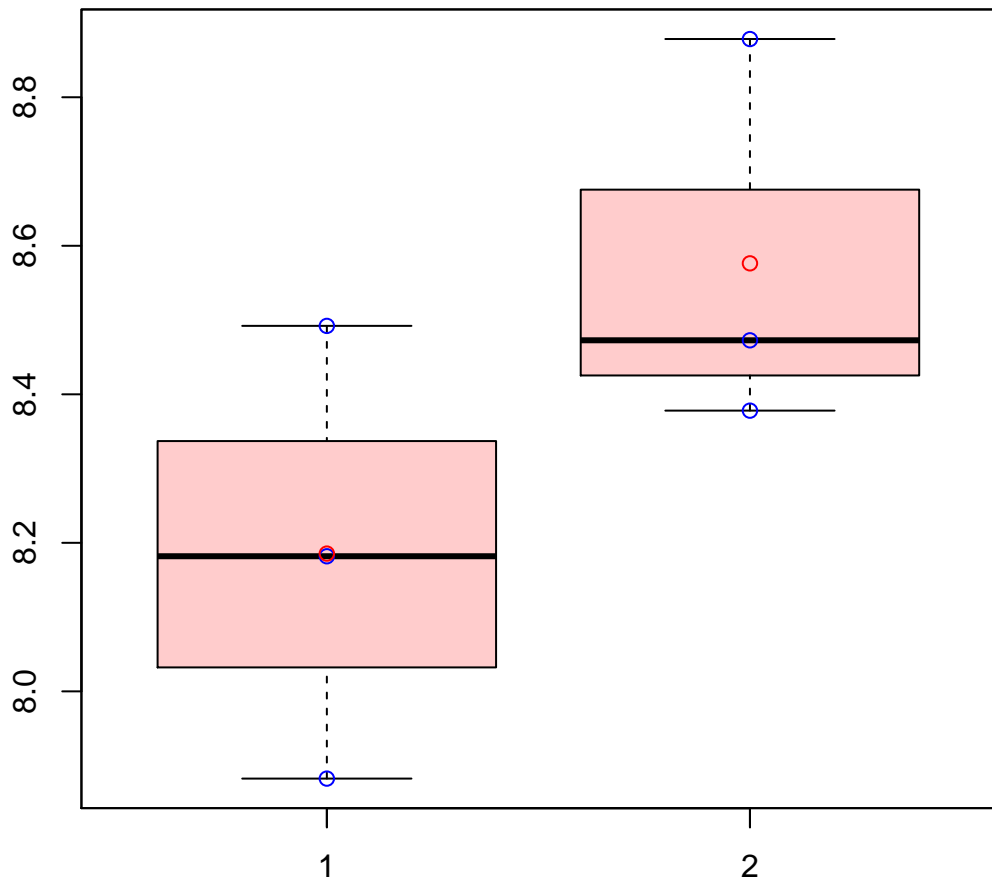
t-Test: p-value = 0.91

CL1Contig4807|CL1Contig4807



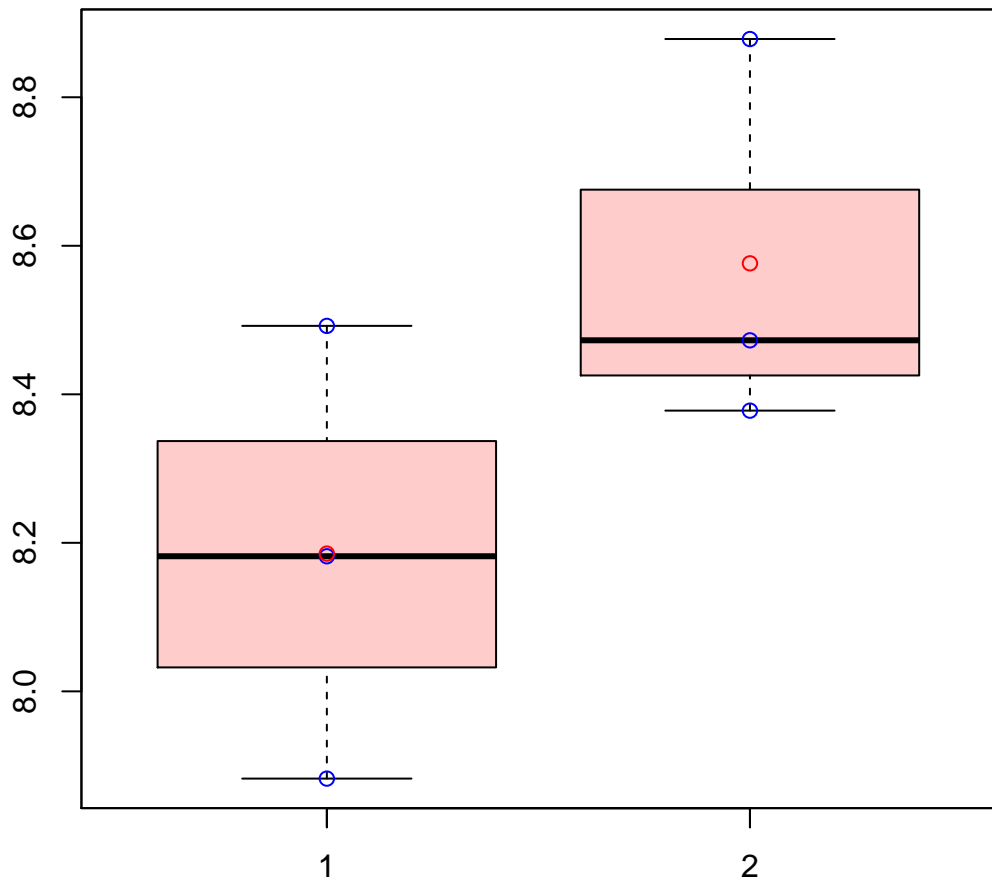
t-Test: p-value = 0.91

CL1Contig4810|CL1Contig4810



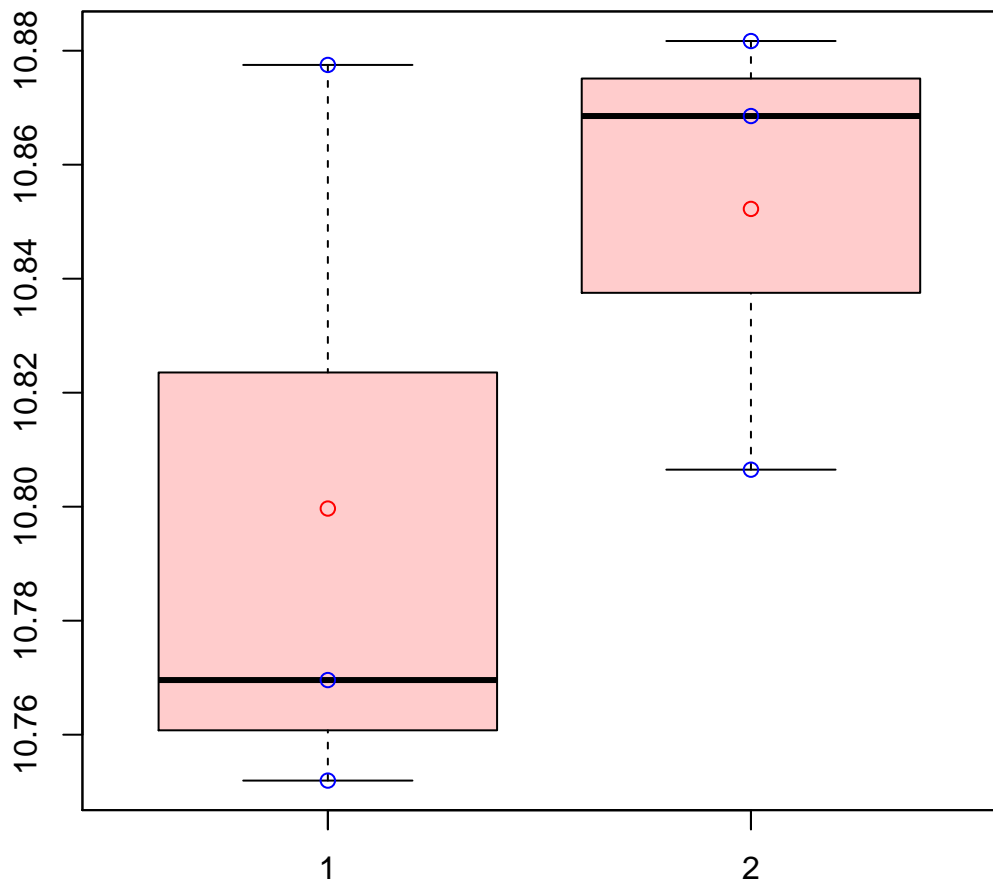
t-Test: p-value = 0.17

CL1Contig4811|CL1Contig4811



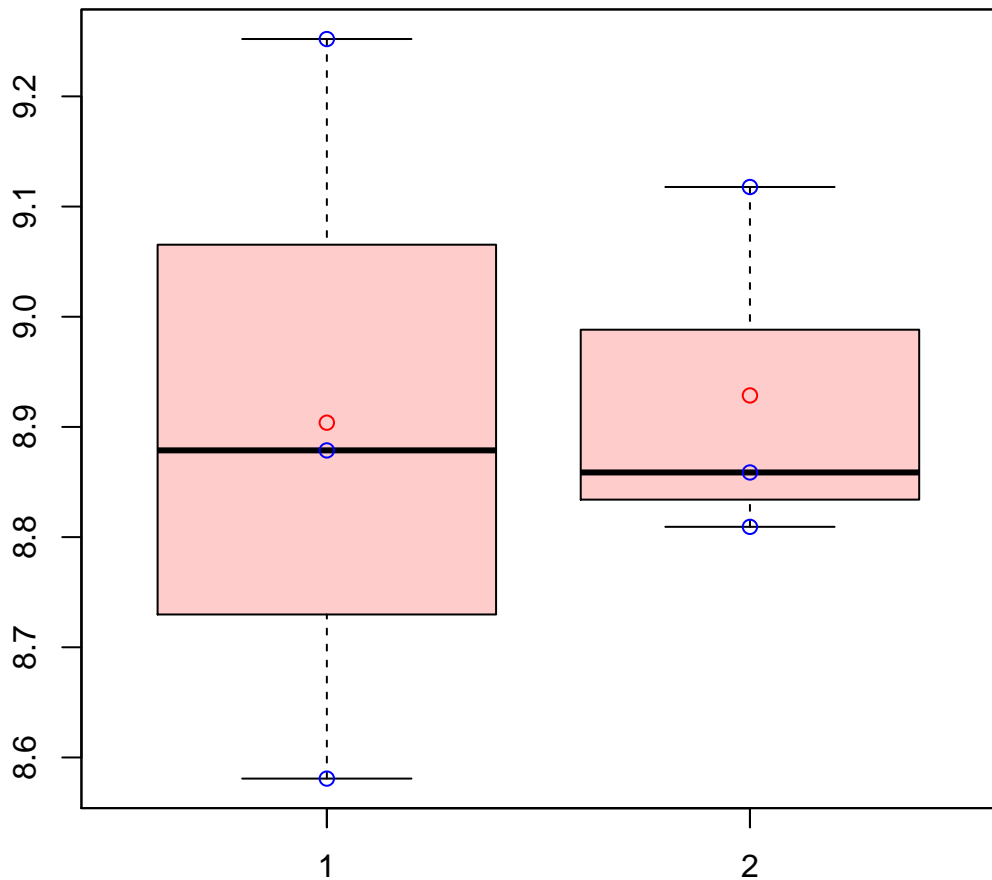
t-Test: p-value = 0.17

CL1Contig4816|CL1Contig4816



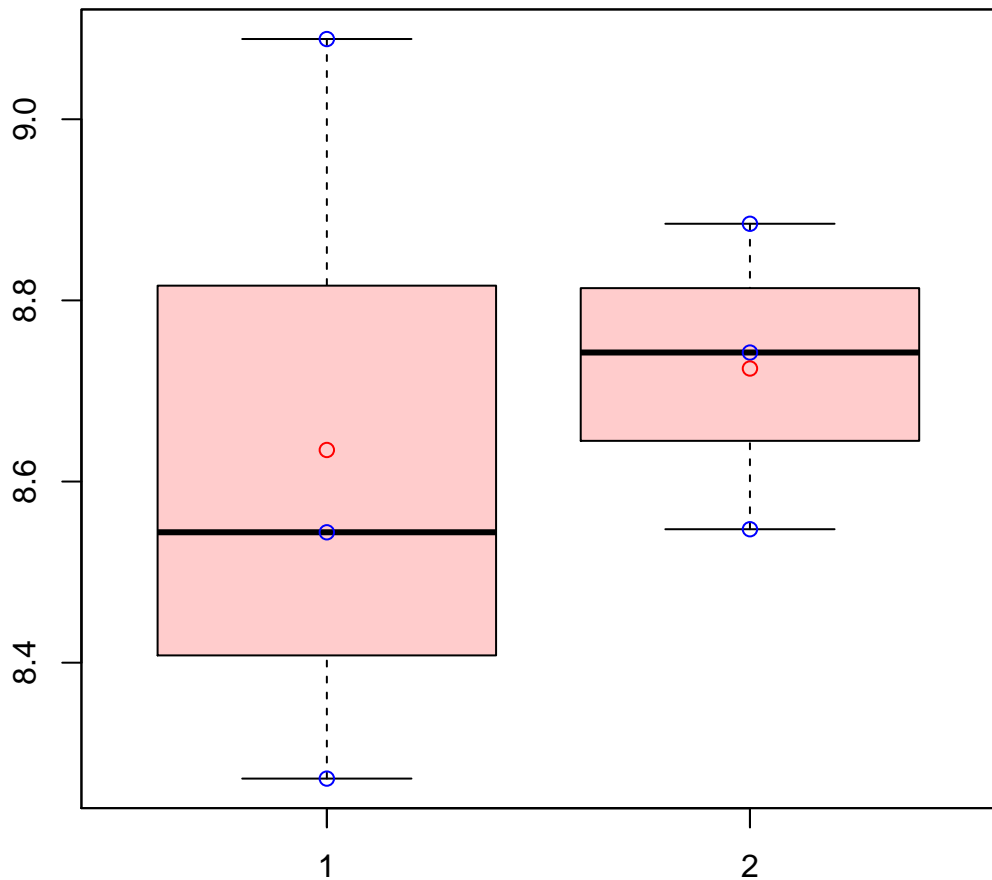
t-Test: p-value = 0.33

CL1Contig4834|CL1Contig4834



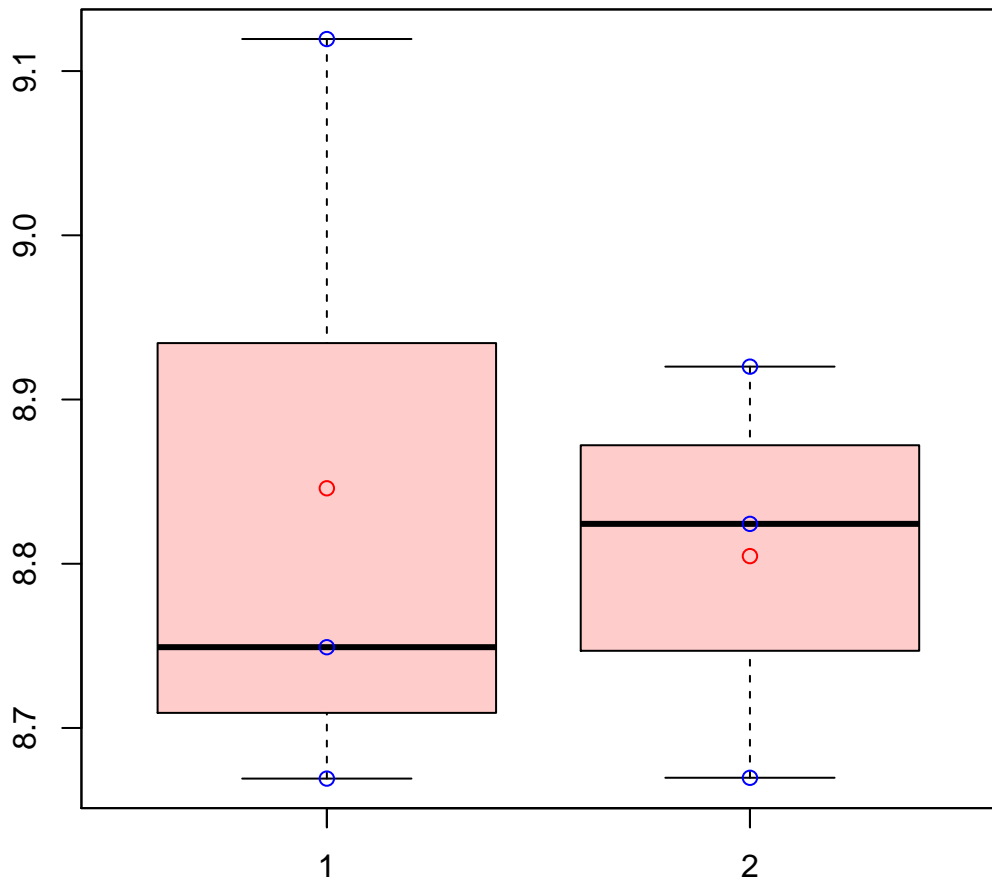
t-Test: p-value = 0.92

CL1Contig4835|CL1Contig4835



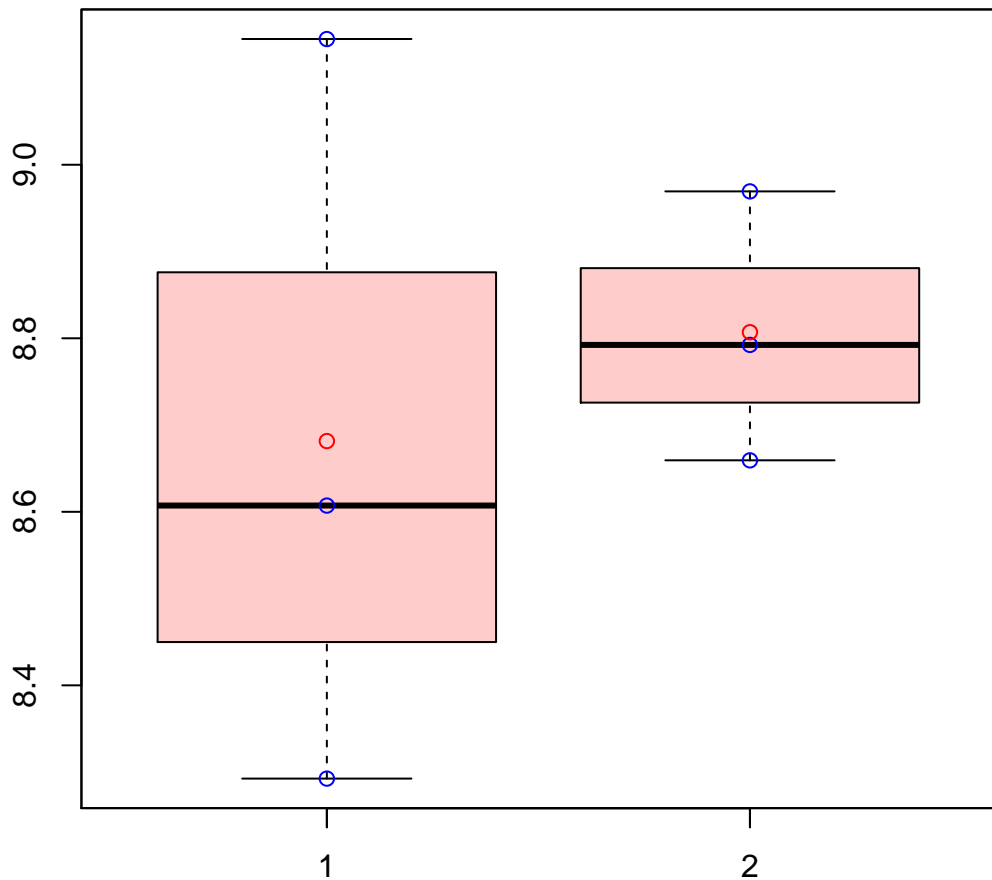
t-Test: p-value = 0.75

CL1Contig4836|CL1Contig4836



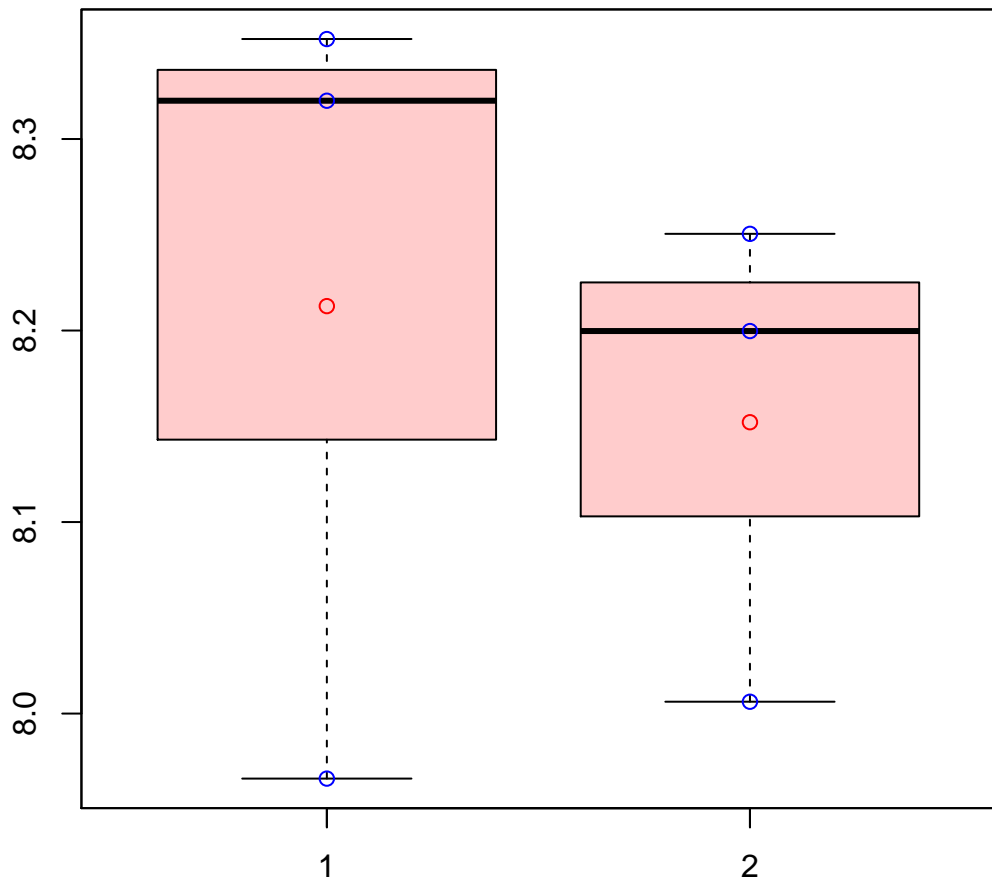
t-Test: p-value = 0.81

CL1Contig4838|CL1Contig4838



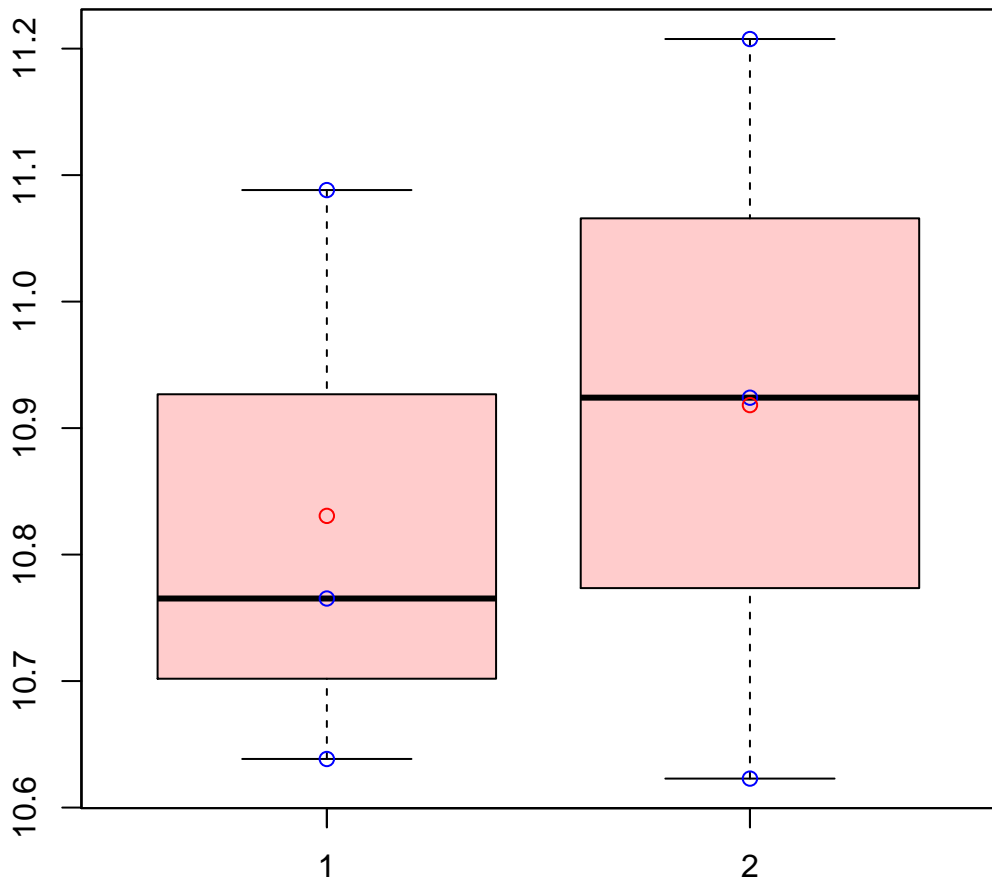
t-Test: p-value = 0.67

CL1Contig4849|CL1Contig4849



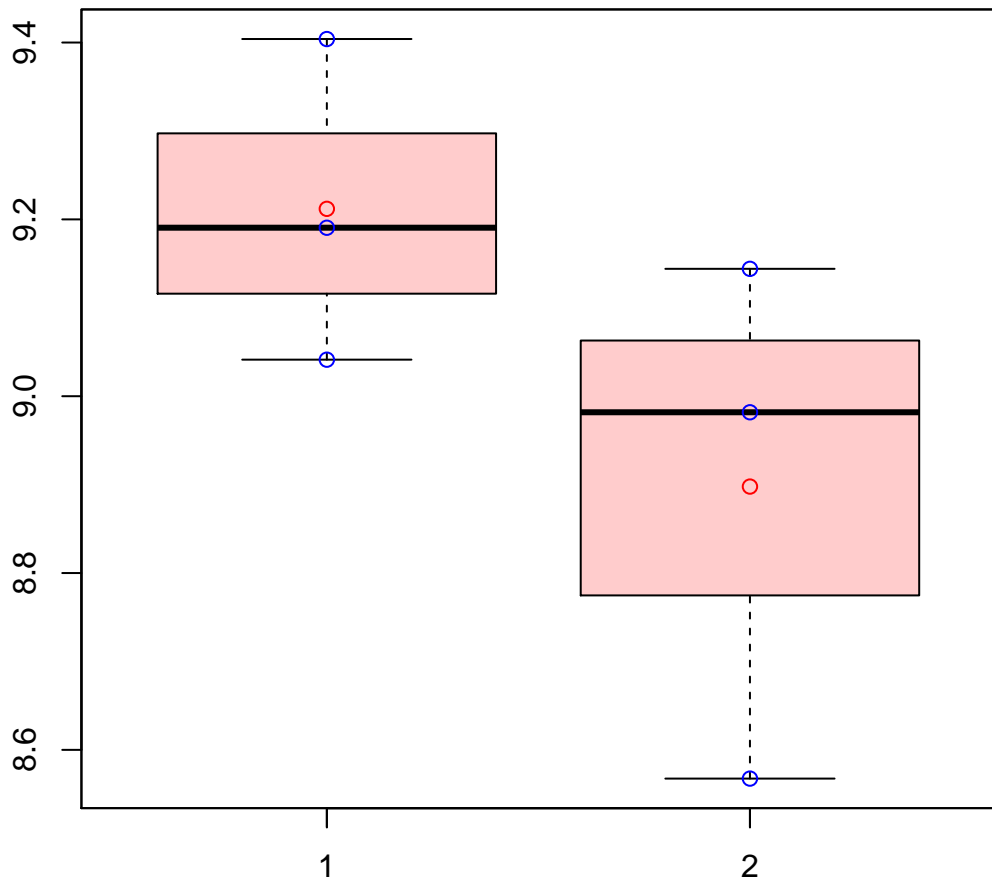
t-Test: p-value = 0.7

CL1Contig4859|CL1Contig4859



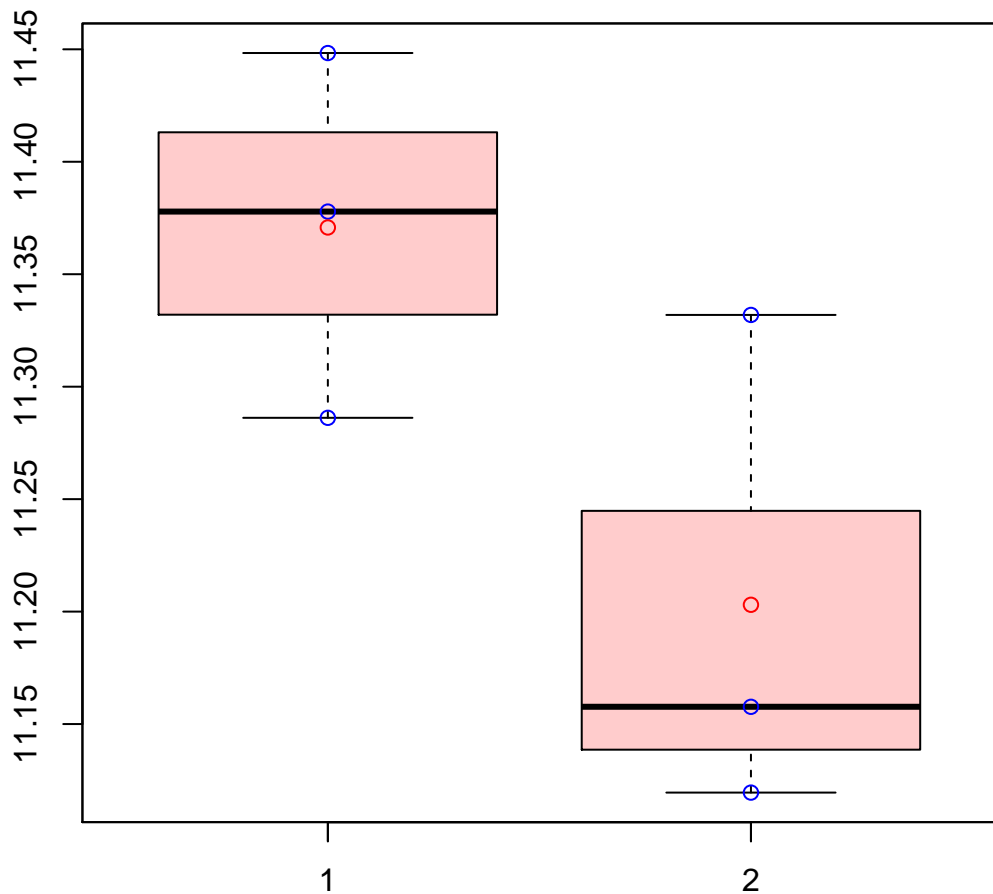
t-Test: p-value = 0.71

CL1Contig4865|CL1Contig4865



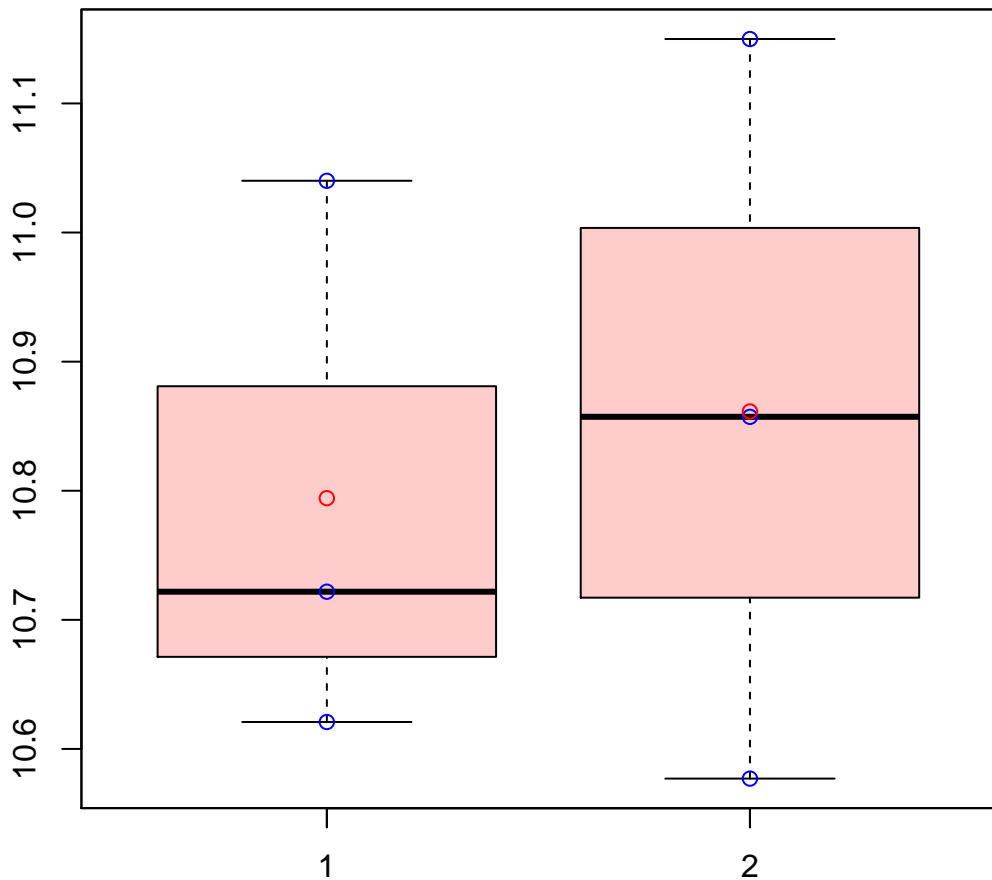
t-Test: p-value = 0.21

CL1Contig4896|CL1Contig4896



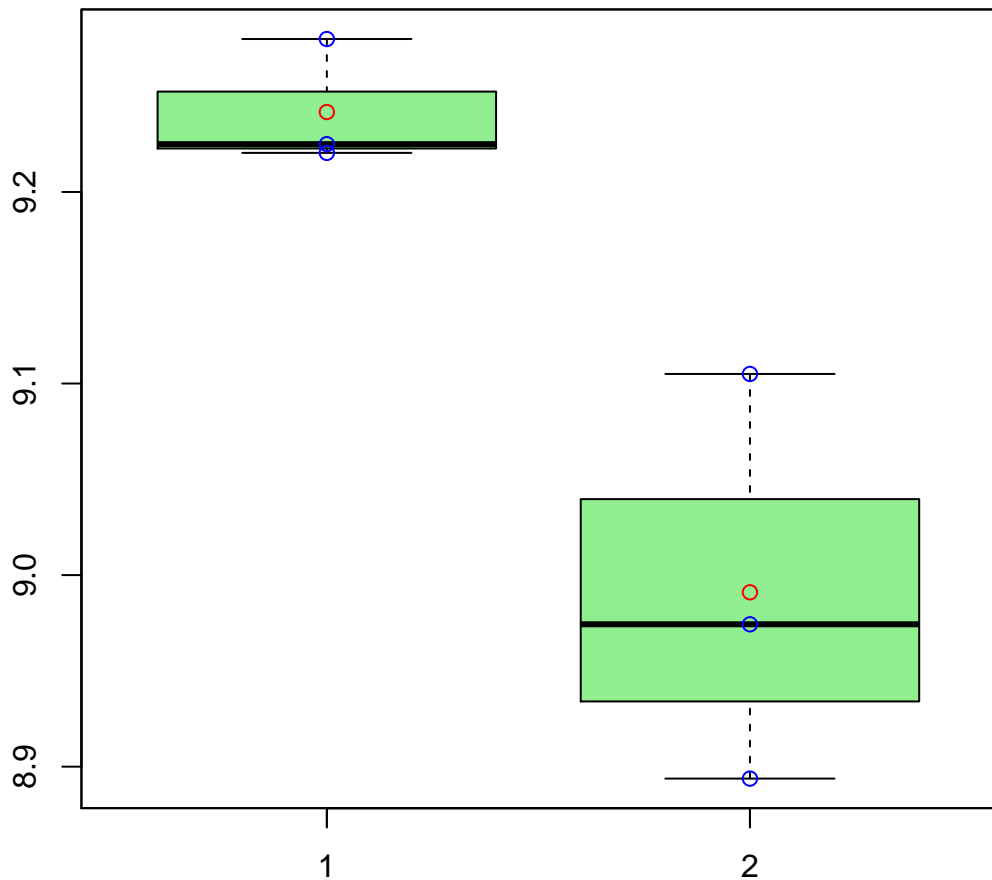
t-Test: p-value = 0.11

CL1Contig4897|CL1Contig4897



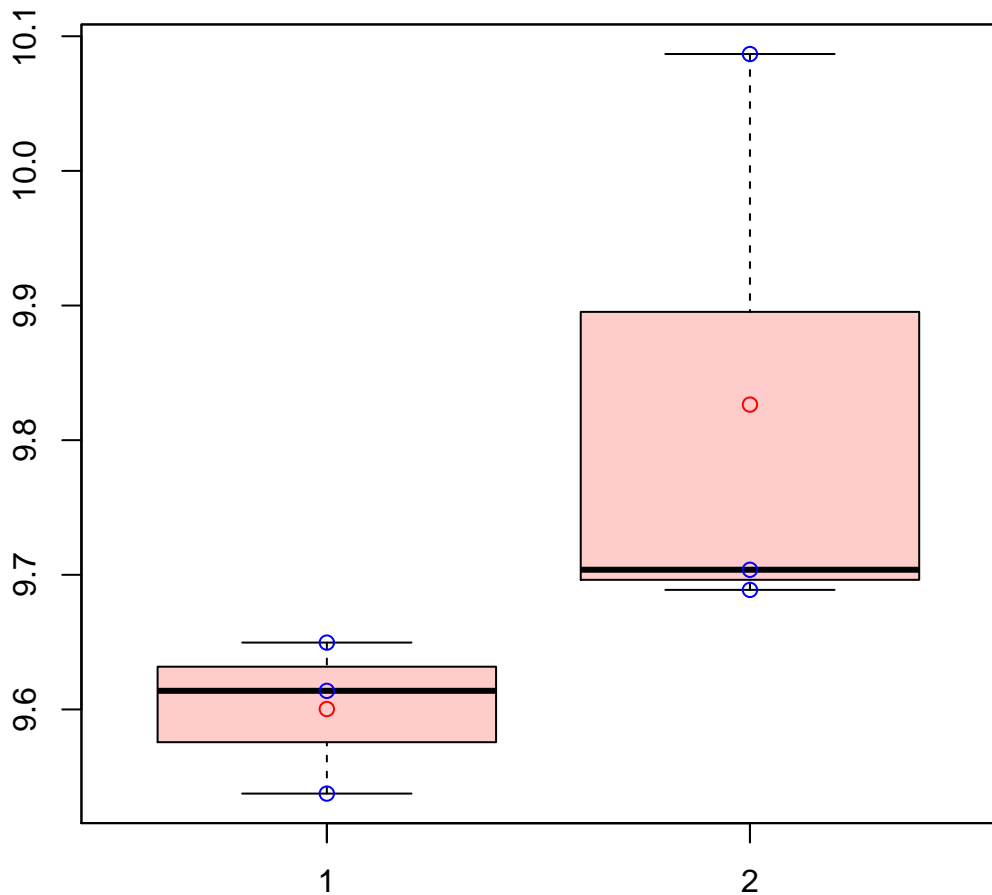
t-Test: p-value = 0.76

CL1Contig492|CL1Contig492



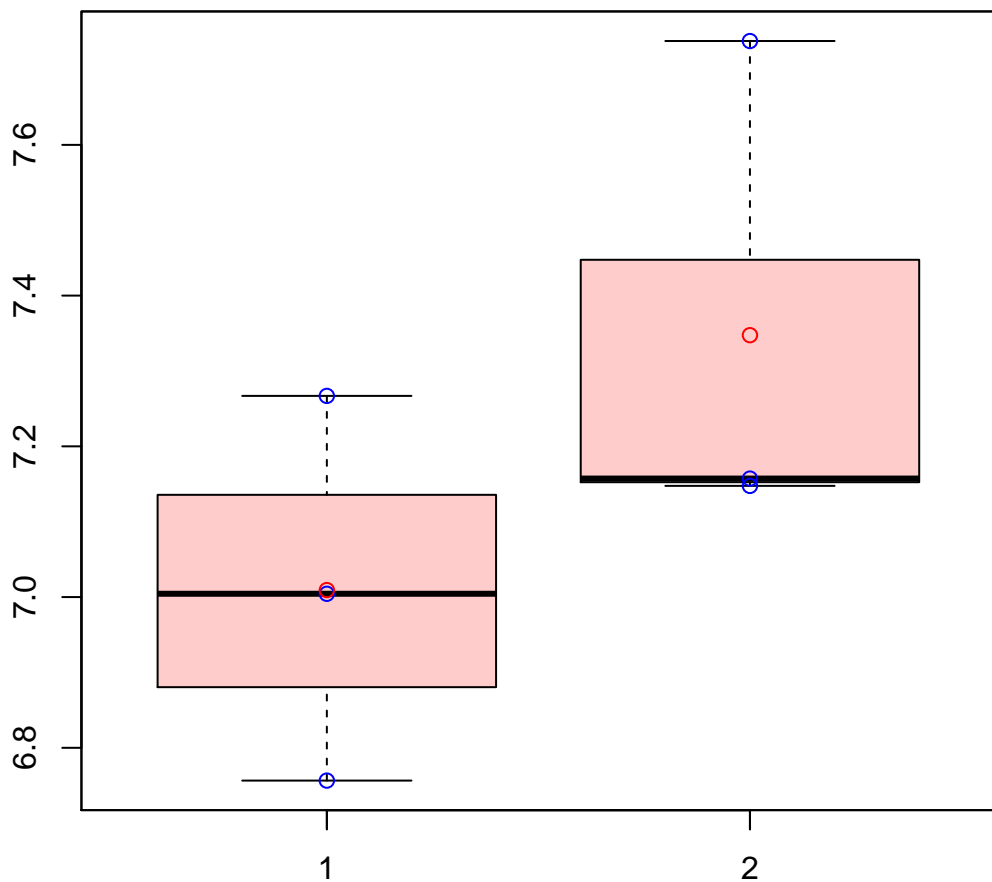
t-Test: p-value = 0.05

CL1Contig4948|CL1Contig4948



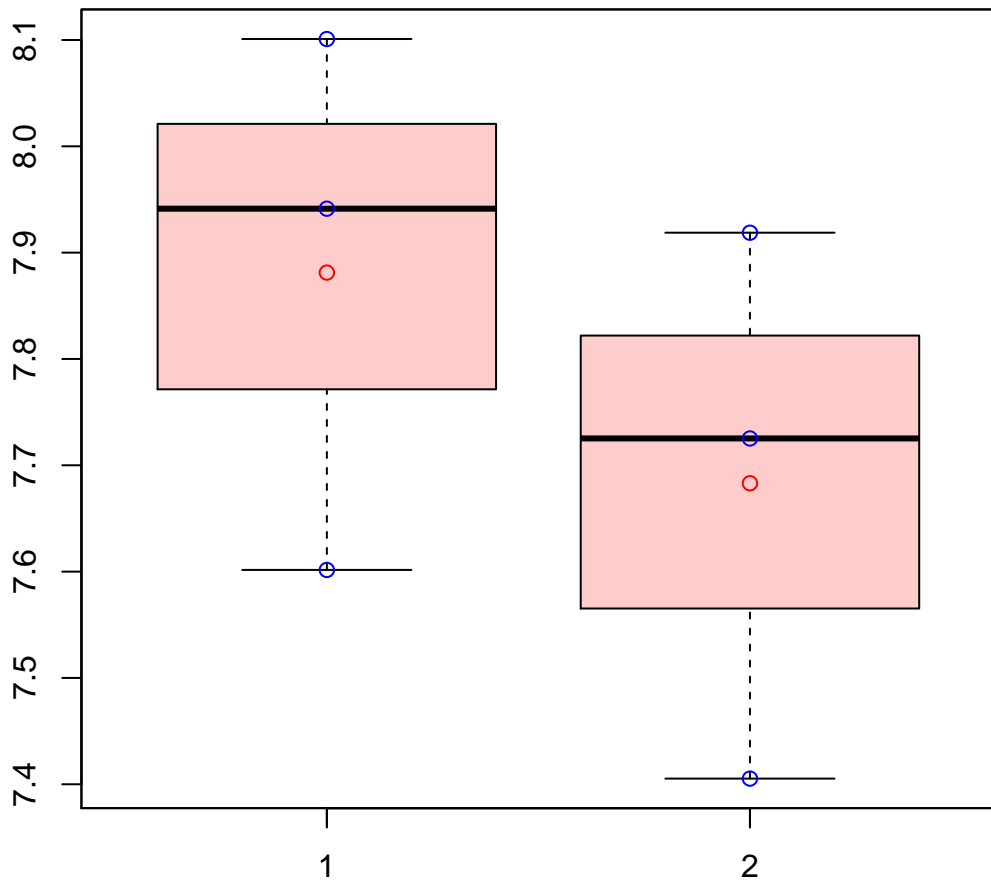
t-Test: p-value = 0.22

CL1Contig4997|CL1Contig4997



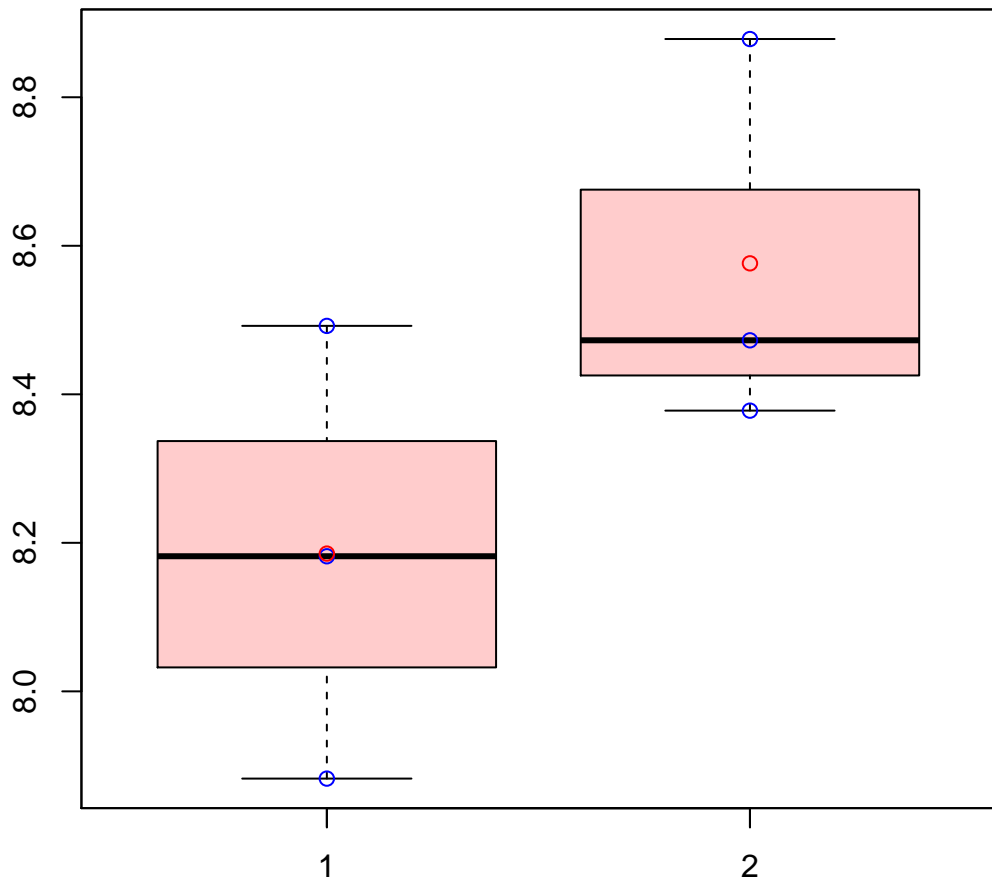
t-Test: p-value = 0.24

CL1Contig5004|CL1Contig5004



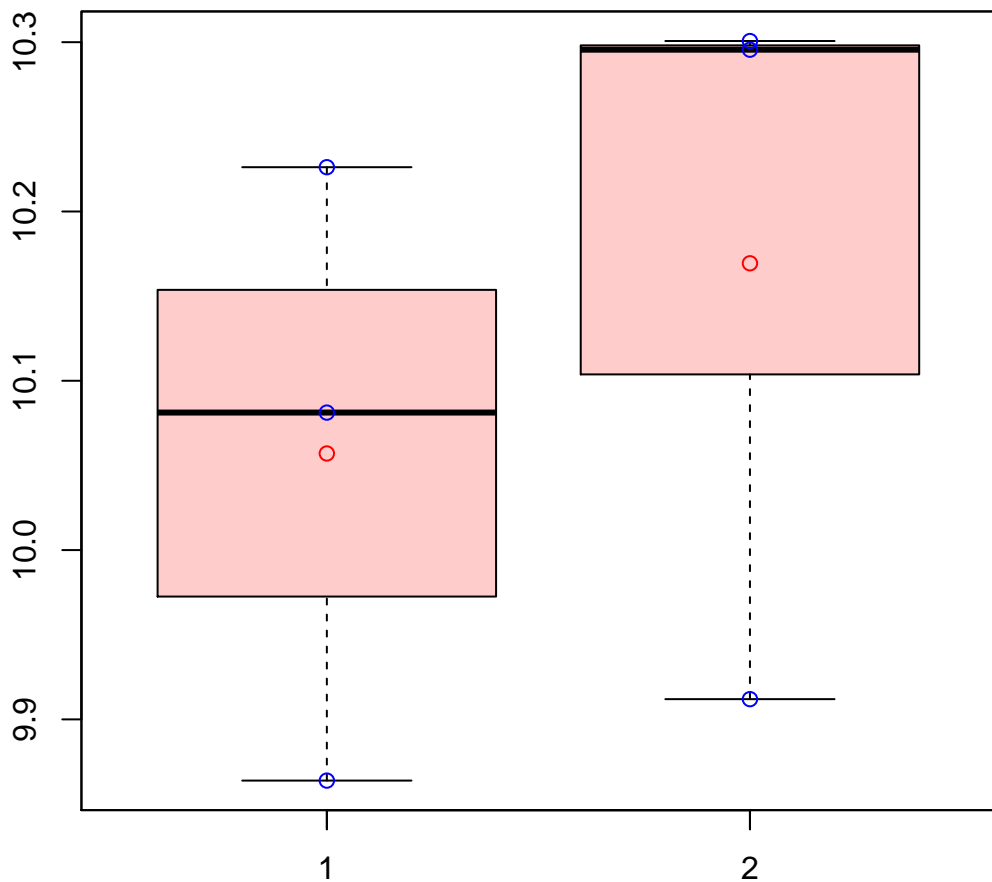
t-Test: p-value = 0.4

CL1Contig5018|CL1Contig5018



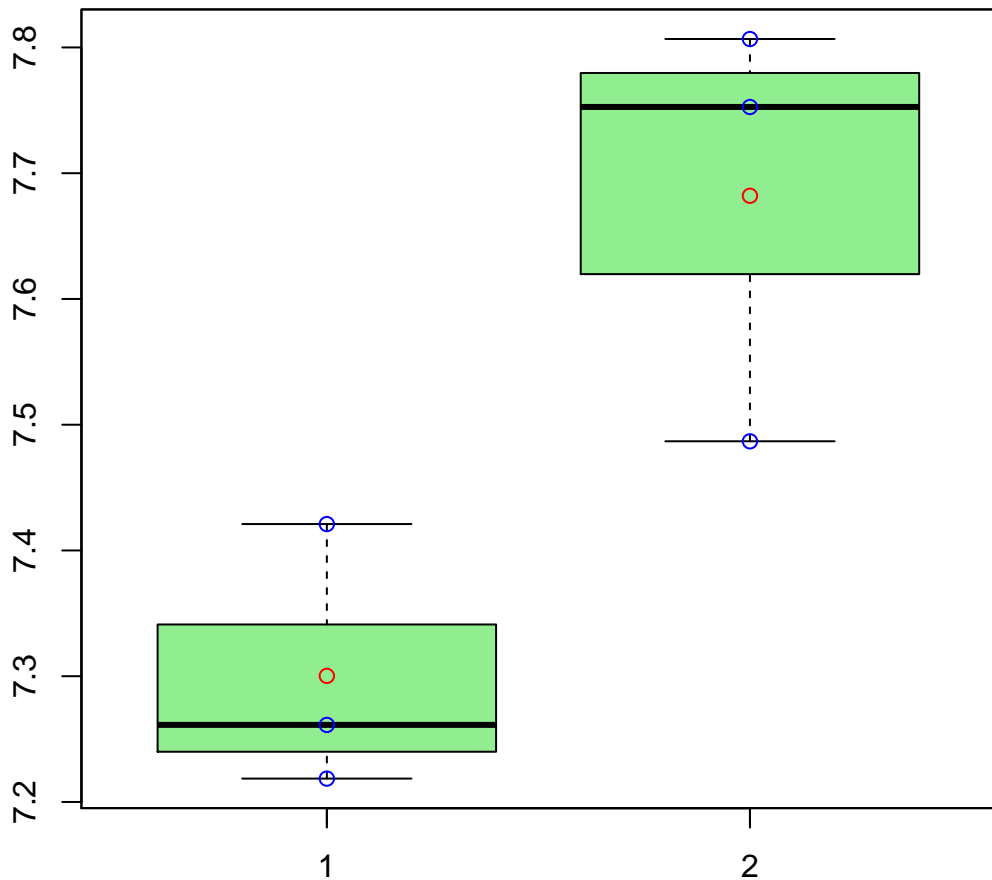
t-Test: p-value = 0.17

CL1Contig5044|CL1Contig5044



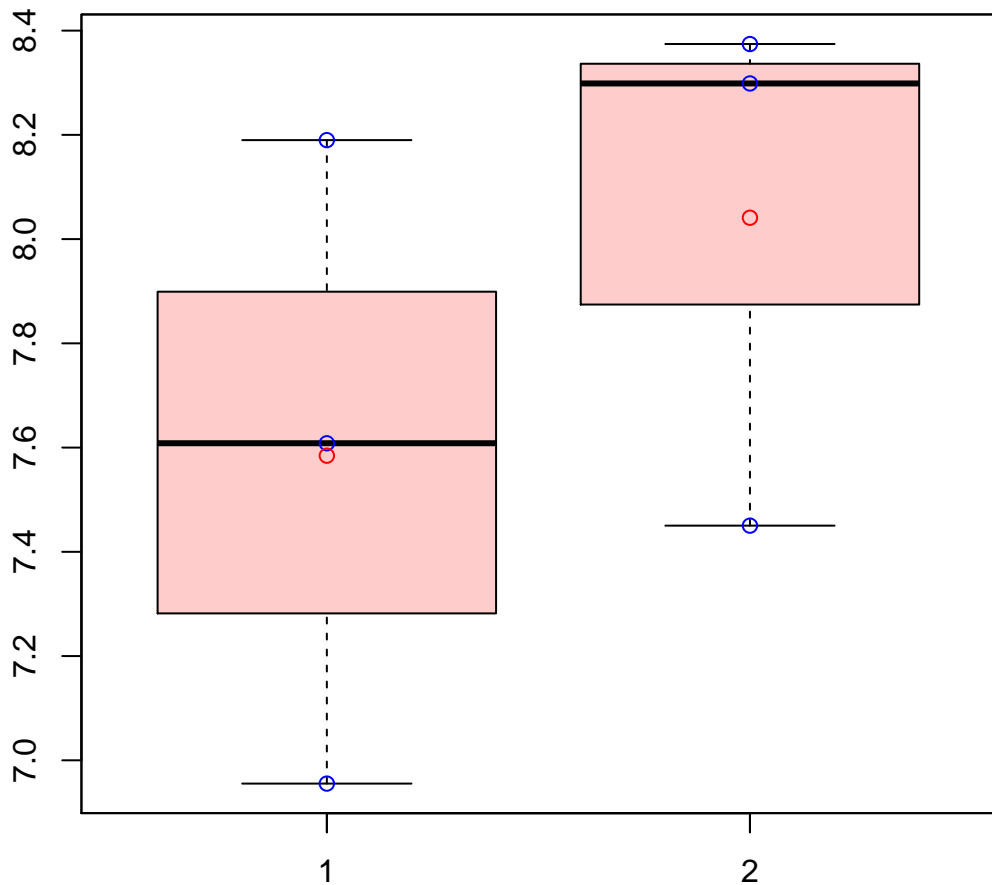
t-Test: p-value = 0.54

CL1Contig5054|CL1Contig5054



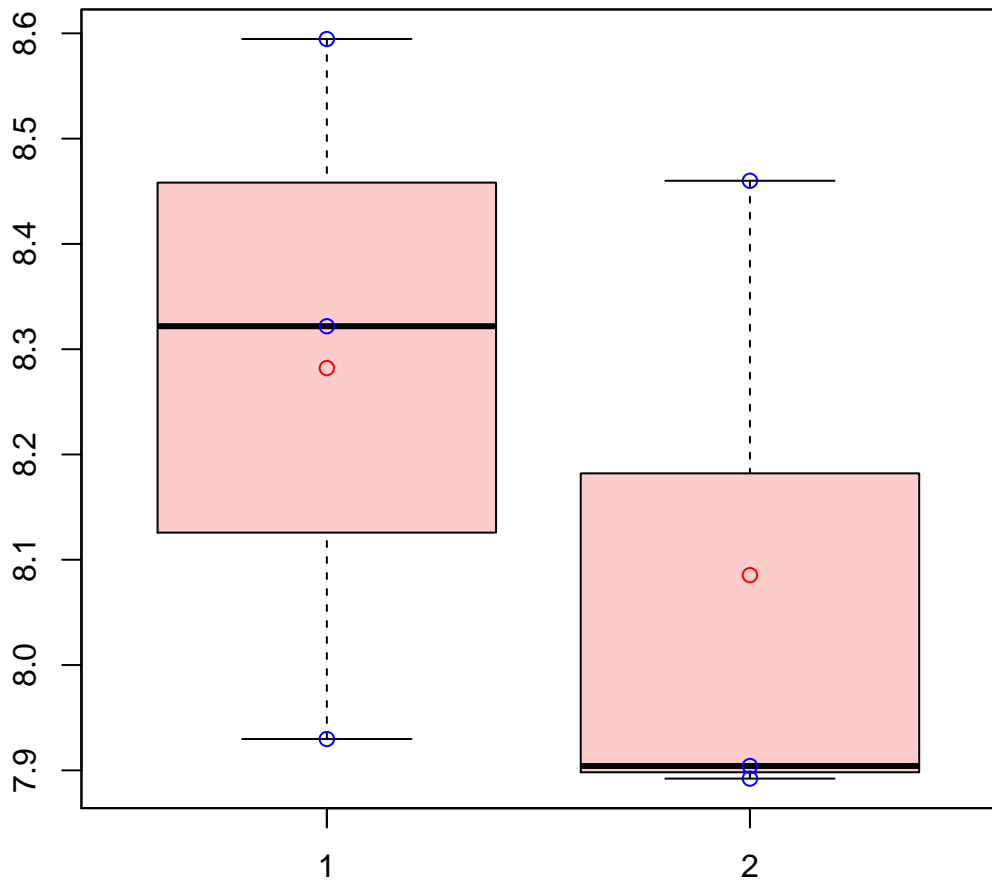
t-Test: p-value = 0.04

CL1Contig5069|CL1Contig5069



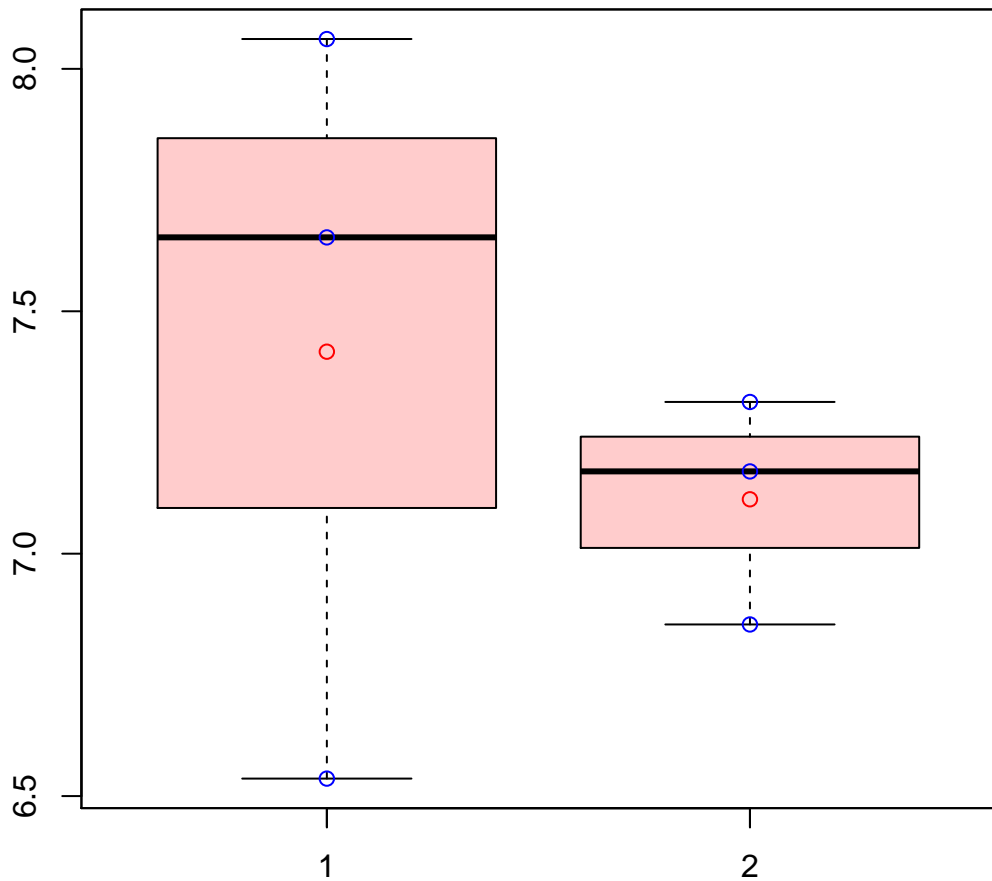
t-Test: p-value = 0.38

CL1Contig5077|CL1Contig5077



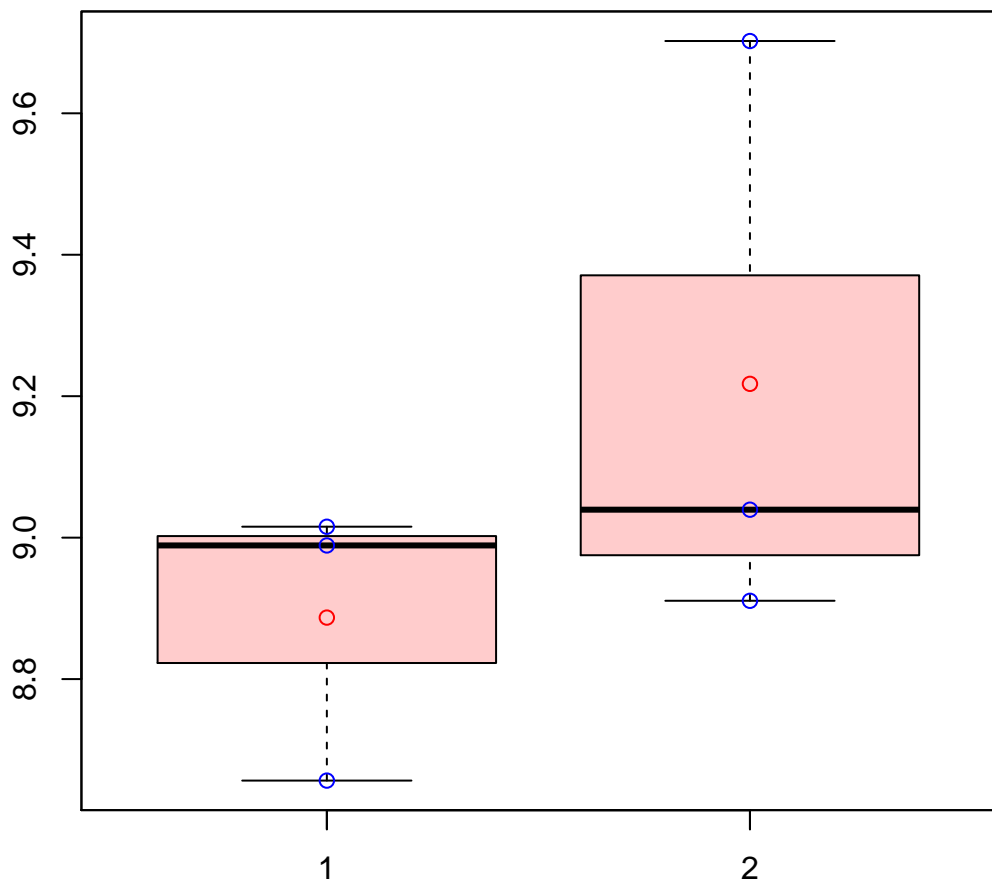
t-Test: p-value = 0.51

CL1Contig507|CL1Contig507



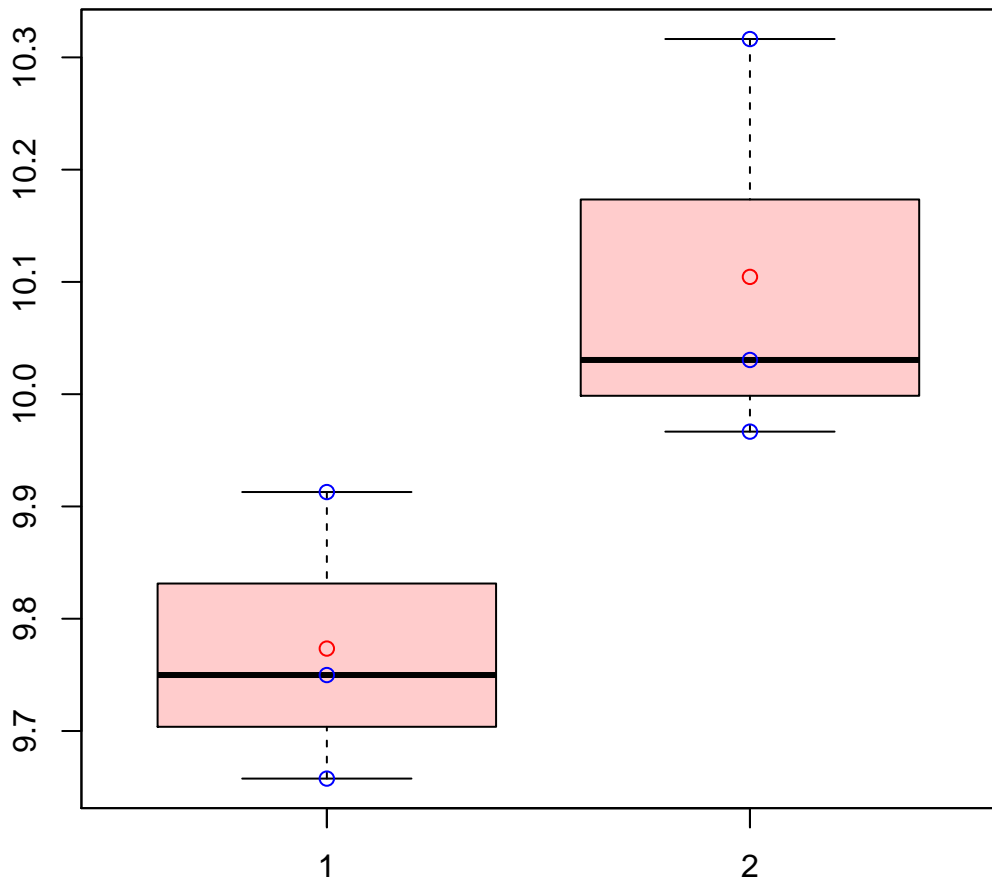
t-Test: p-value = 0.58

CL1Contig5103|CL1Contig5103



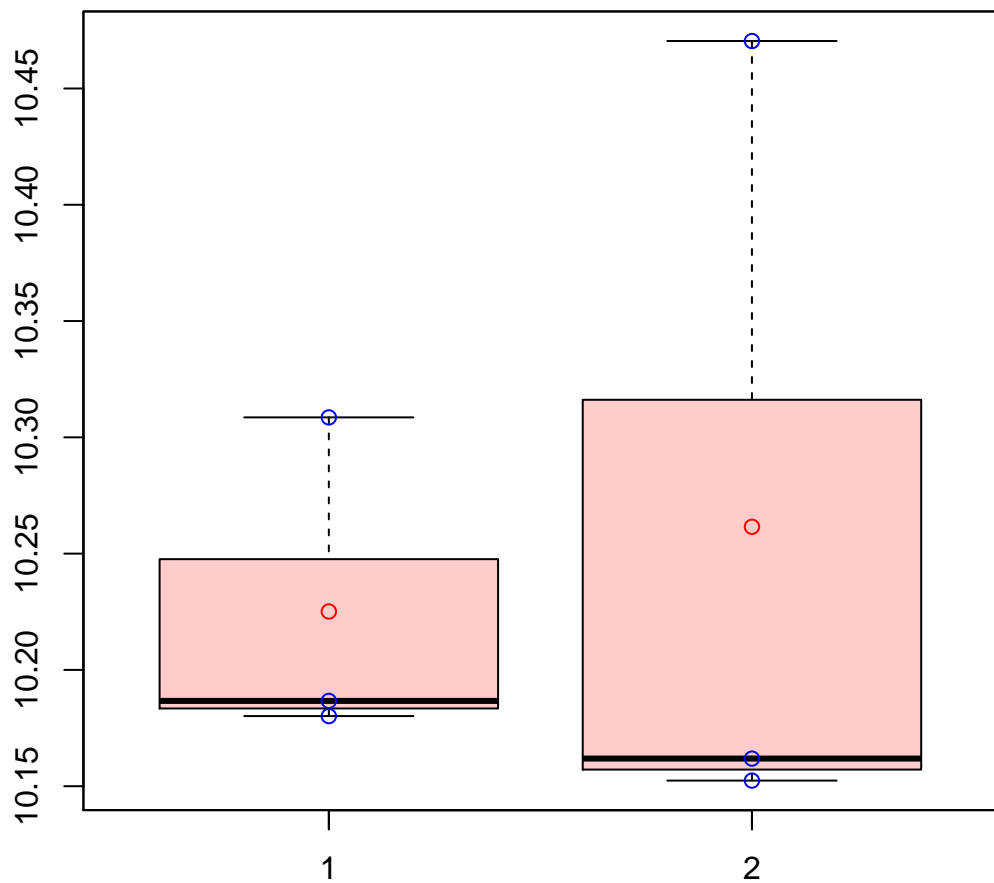
t-Test: p-value = 0.31

CL1Contig5106|CL1Contig5106



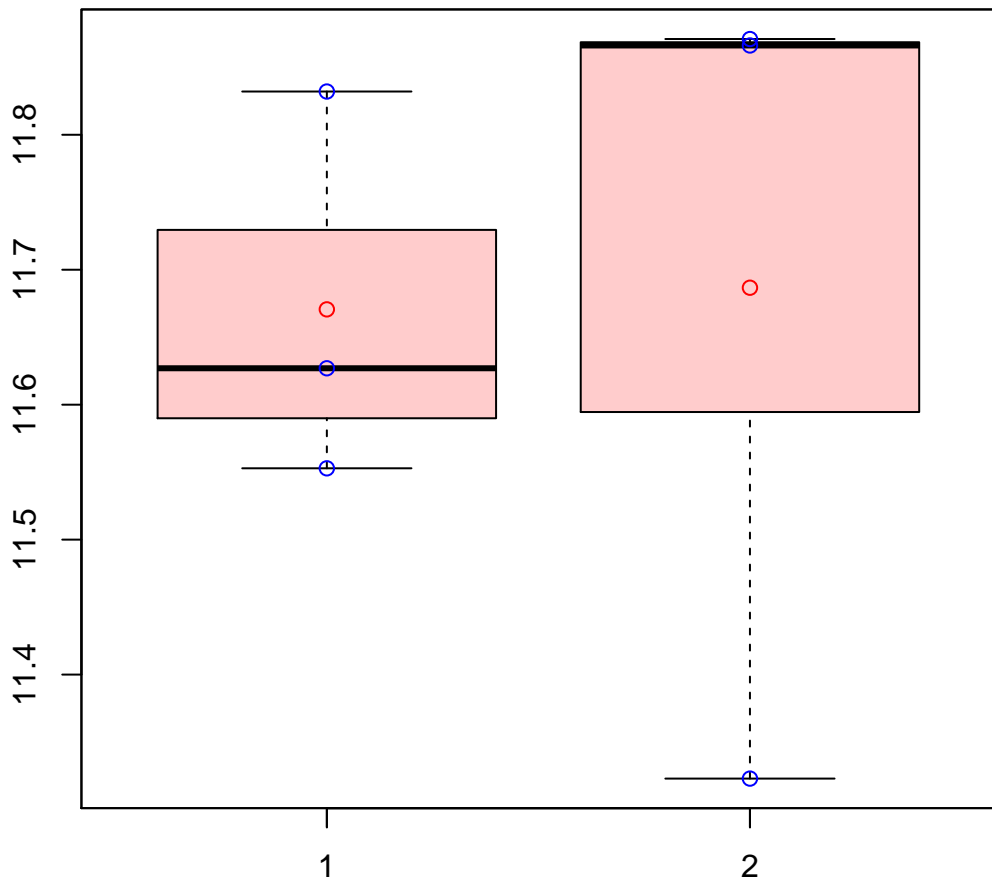
t-Test: p-value = 0.07

CL1Contig5166|CL1Contig5166



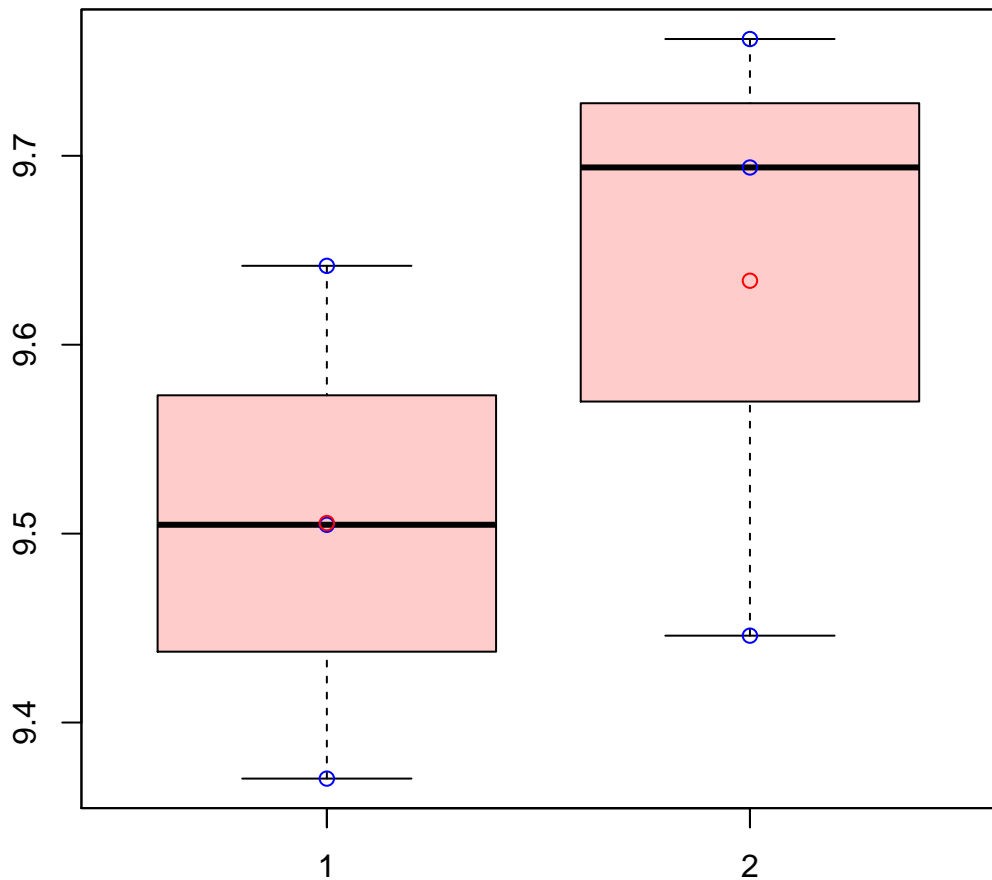
t-Test: p-value = 0.77

CL1Contig5167|CL1Contig5167



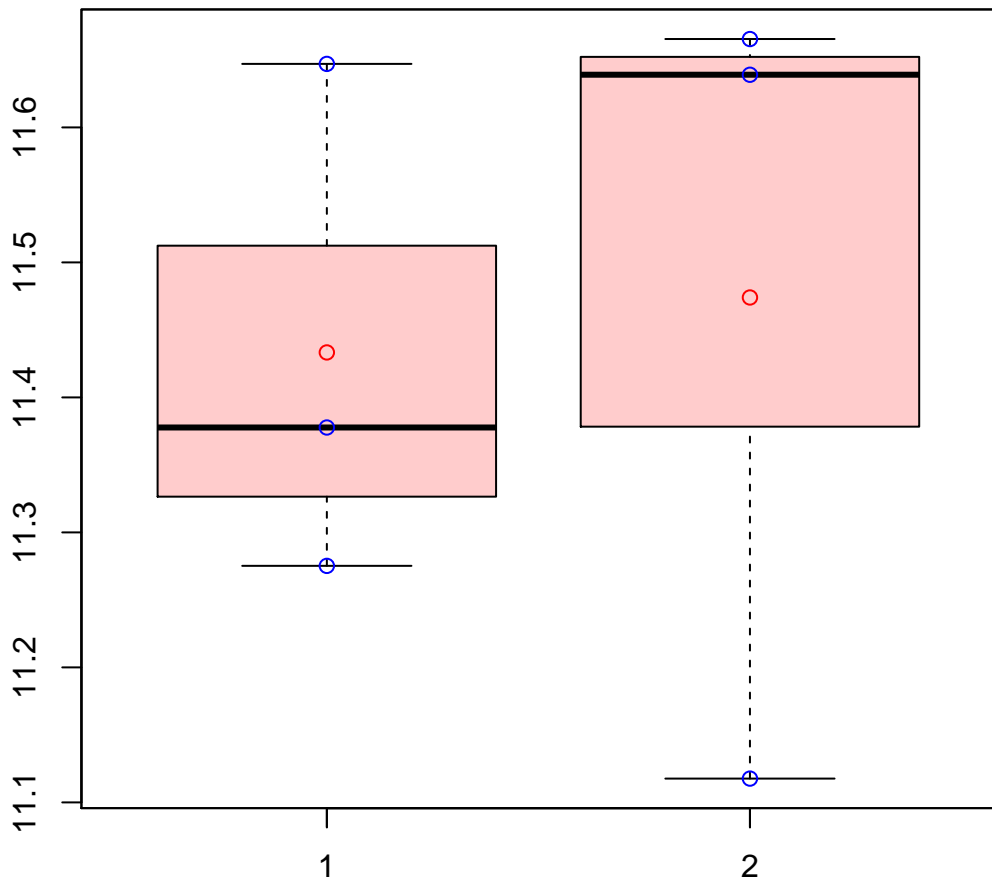
t-Test: p-value = 0.94

CL1Contig5168|CL1Contig5168



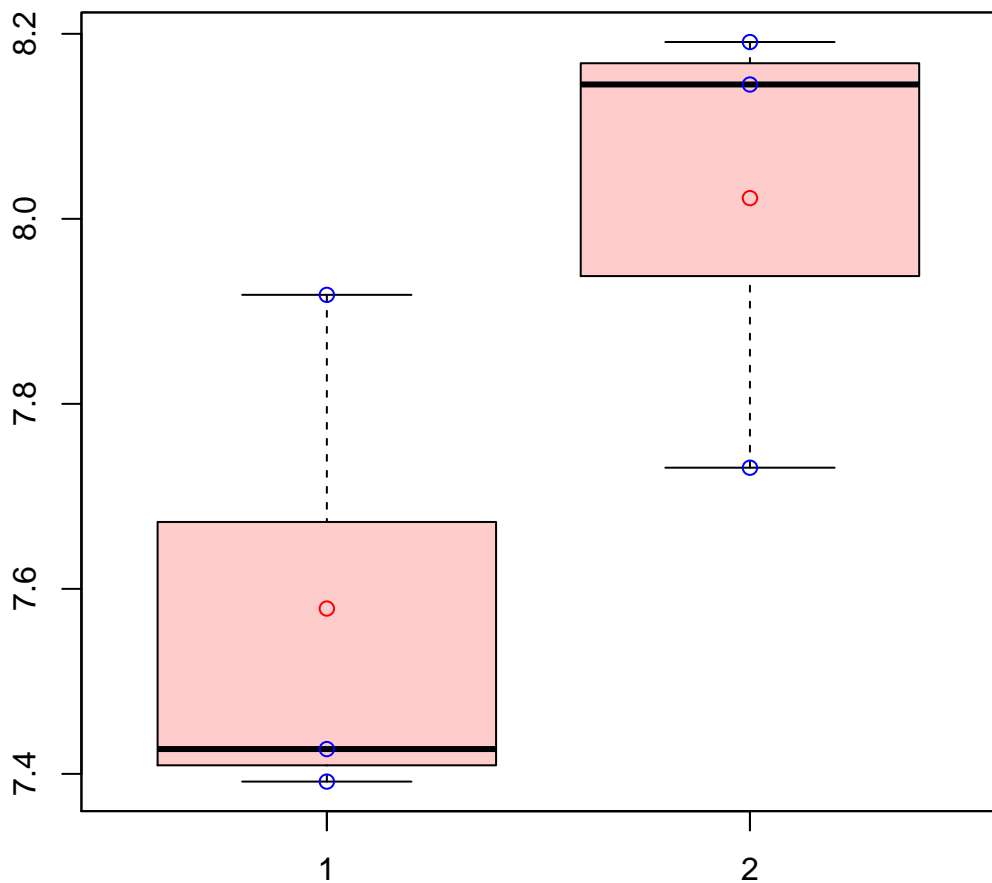
t-Test: p-value = 0.36

CL1Contig5171|CL1Contig5171



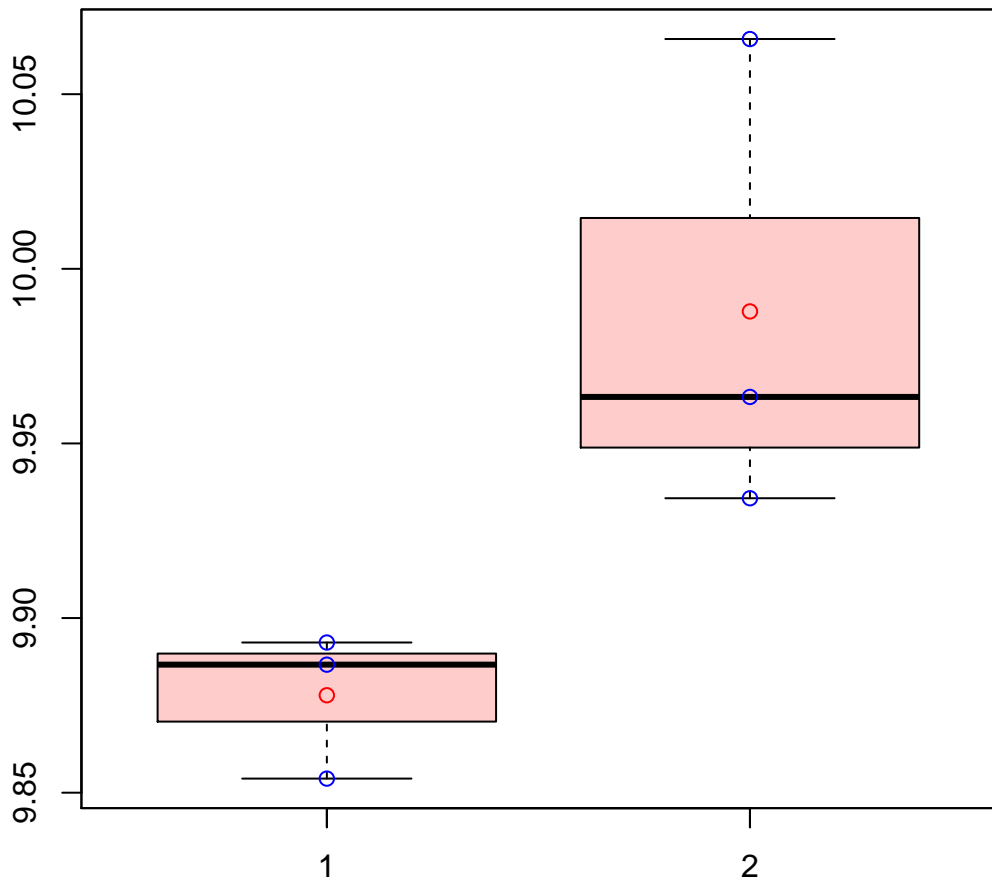
t-Test: p-value = 0.86

CL1Contig5173|CL1Contig5173



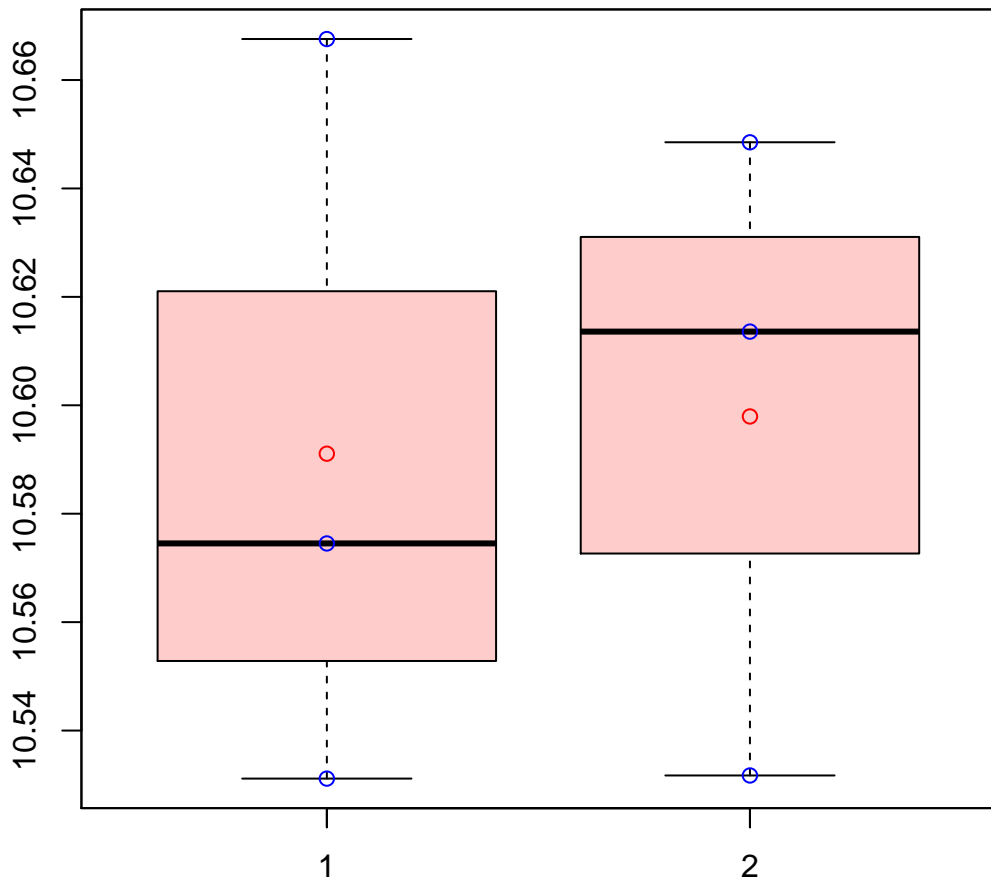
t-Test: p-value = 0.12

CL1Contig5183|CL1Contig5183



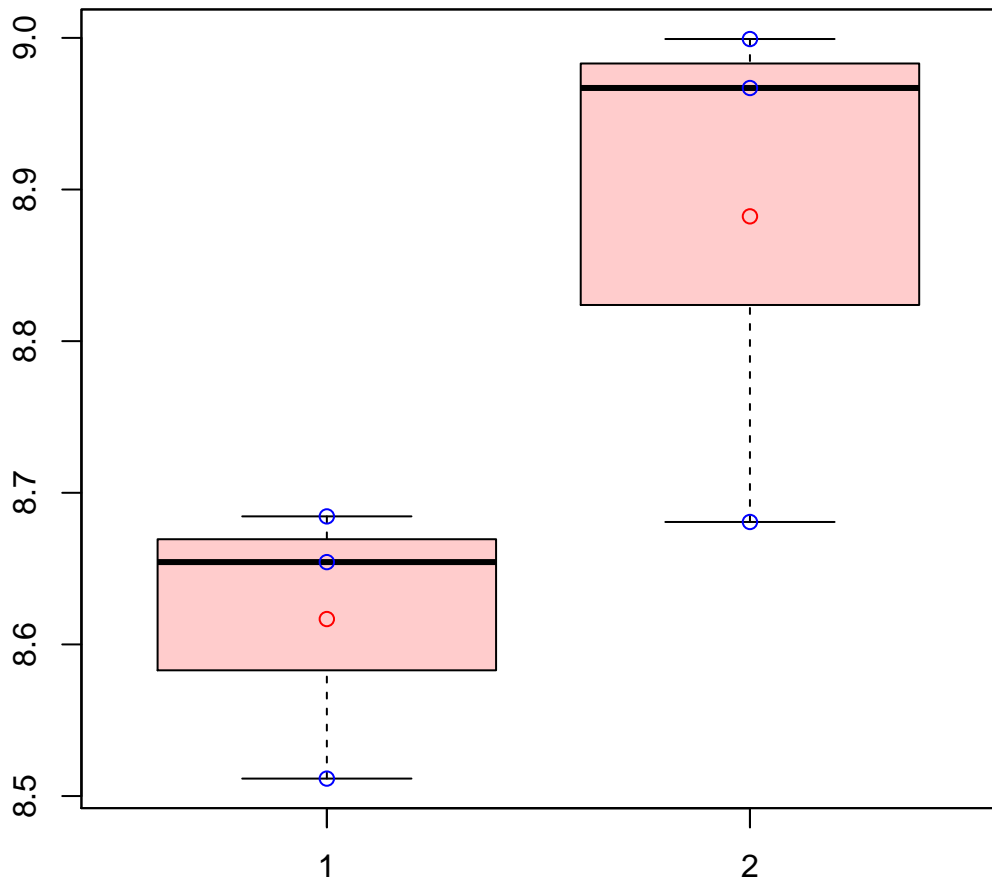
t-Test: p-value = 0.1

CL1Contig5189|CL1Contig5189



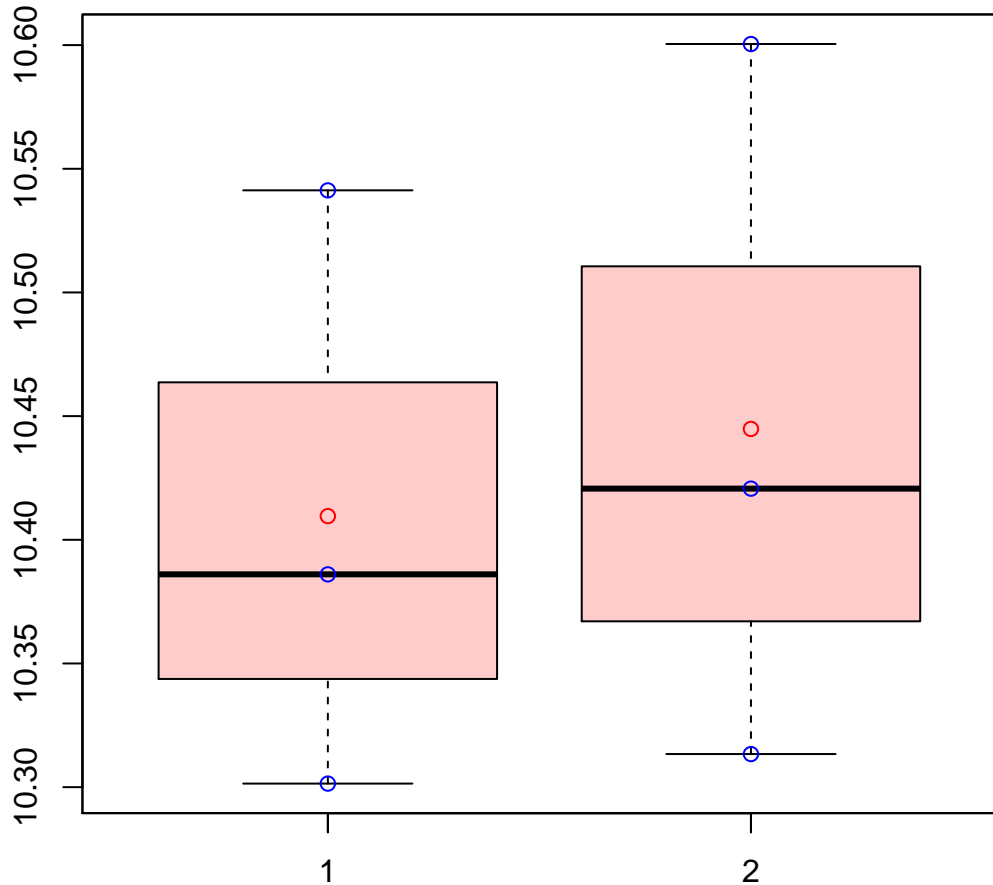
t-Test: p-value = 0.9

CL1Contig518|CL1Contig518



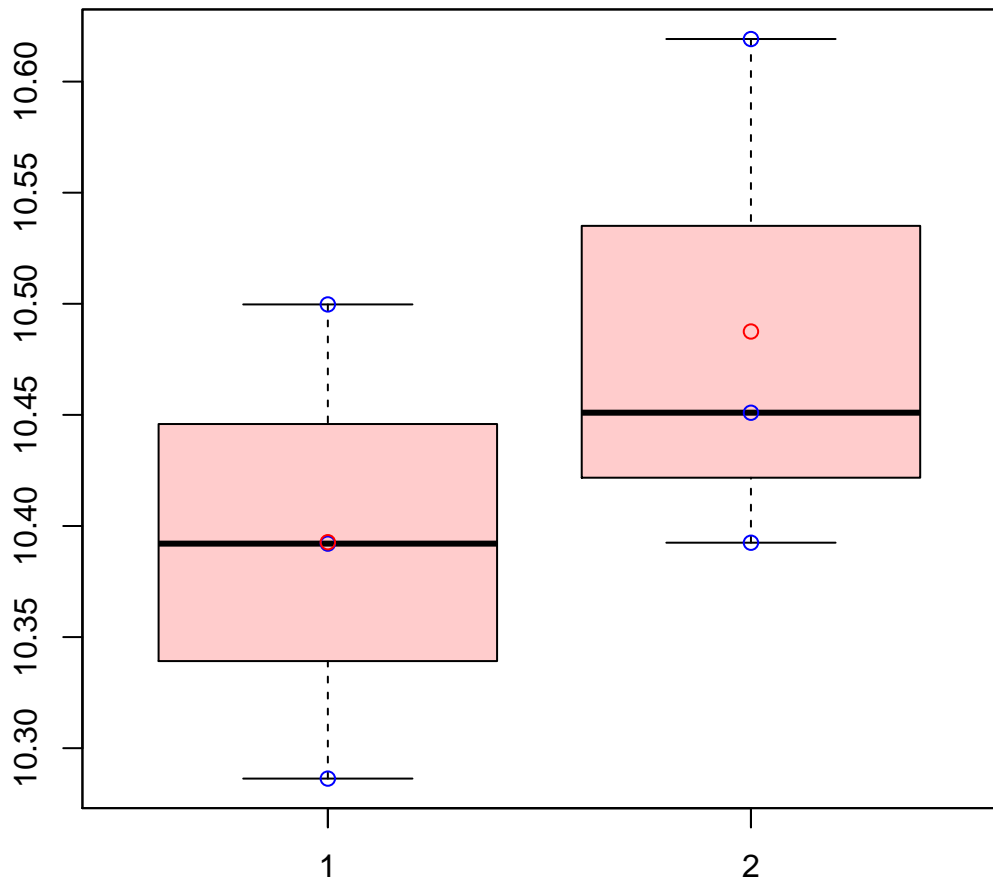
t-Test: p-value = 0.1

CL1Contig5222|CL1Contig5222



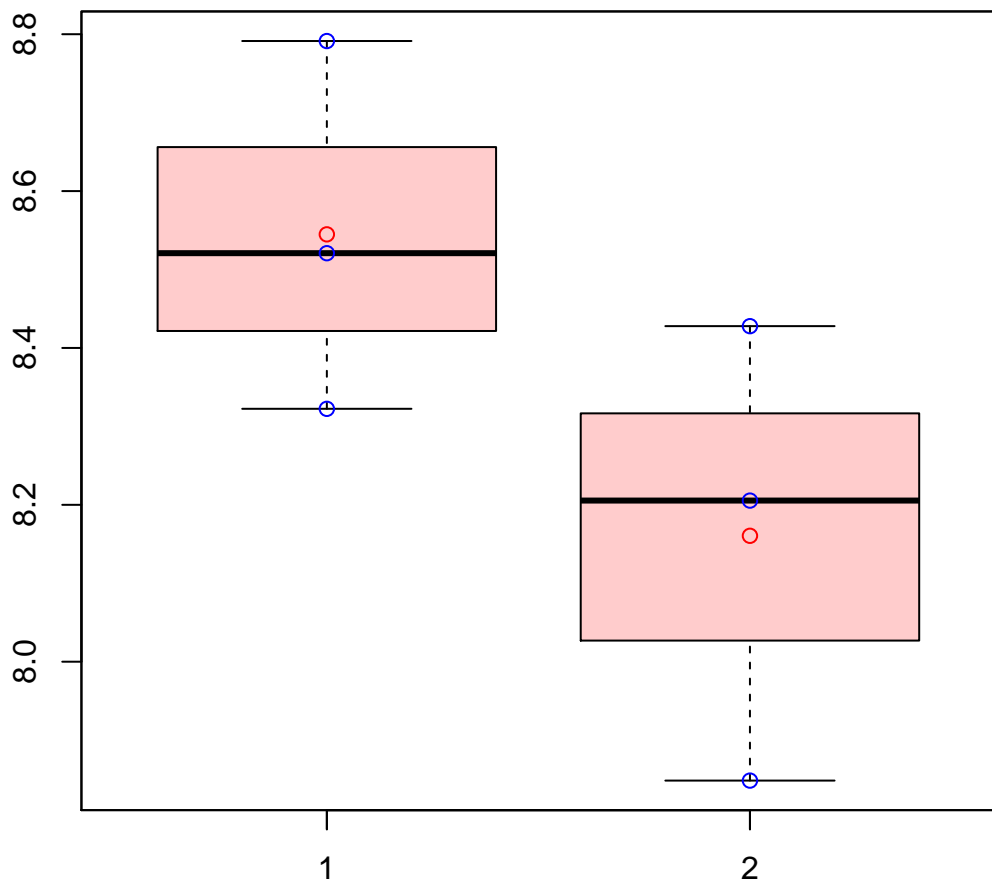
t-Test: p-value = 0.76

CL1Contig5223|CL1Contig5223



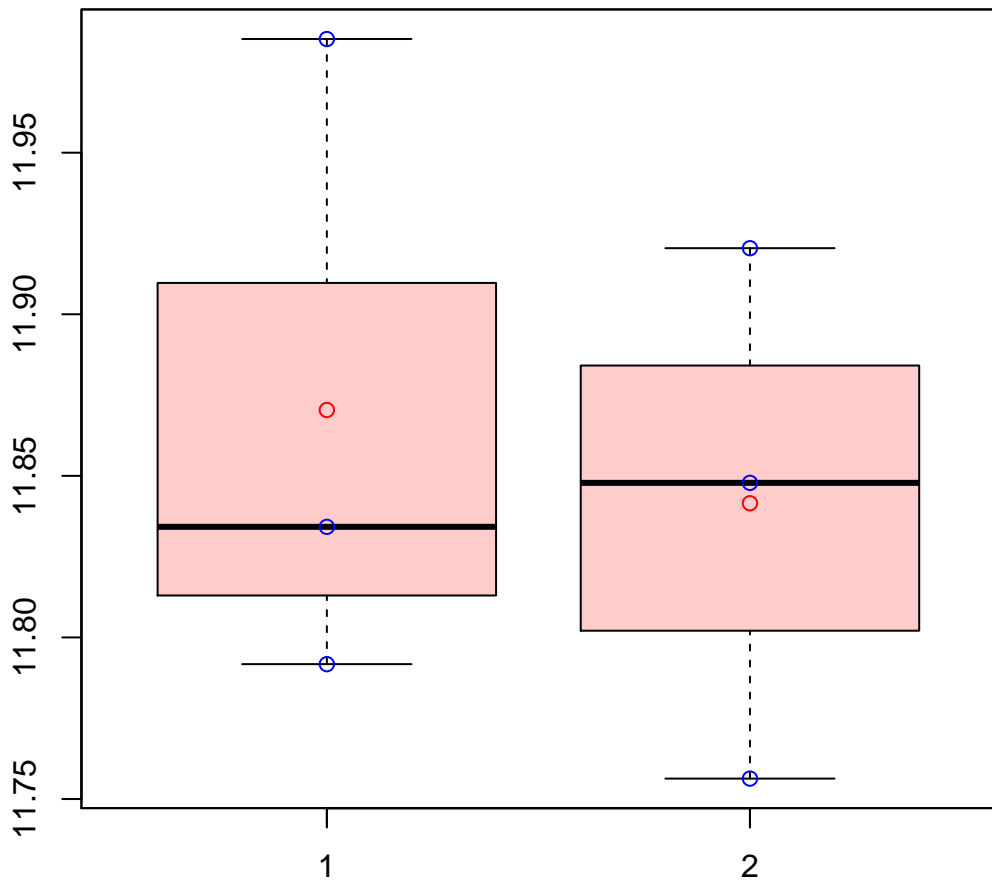
t-Test: p-value = 0.36

CL1Contig5262|CL1Contig5262



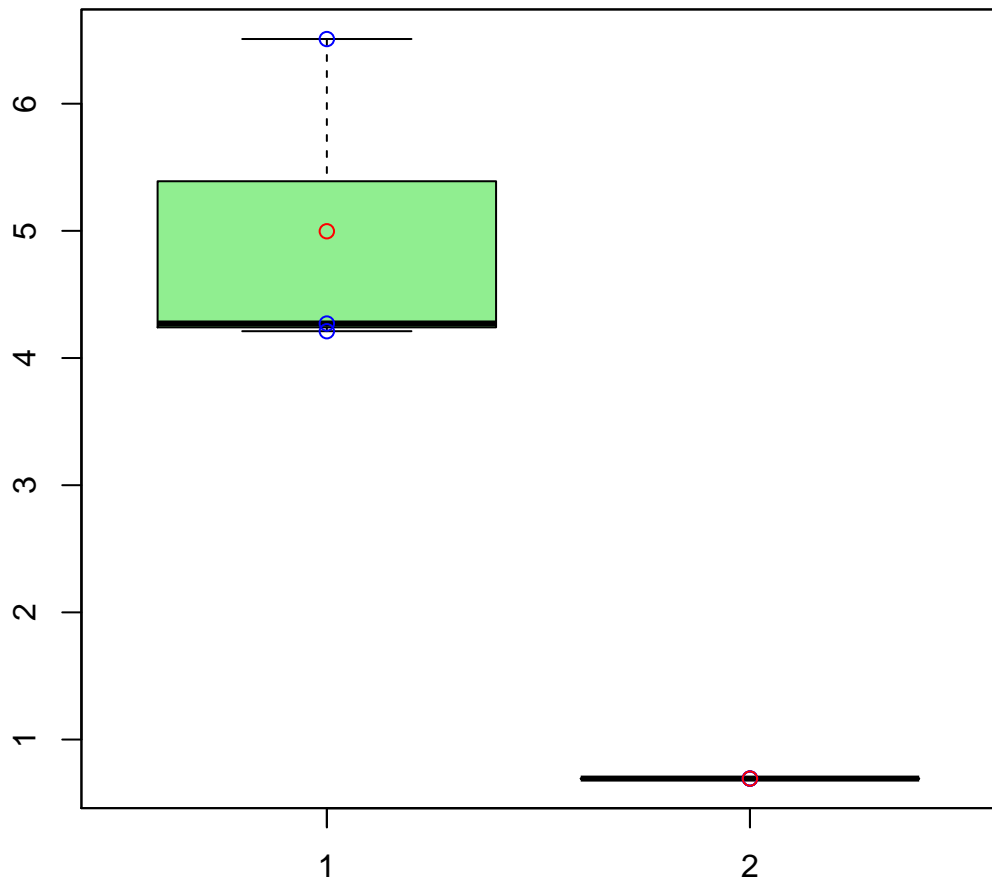
t-Test: p-value = 0.15

CL1Contig526|CL1Contig526



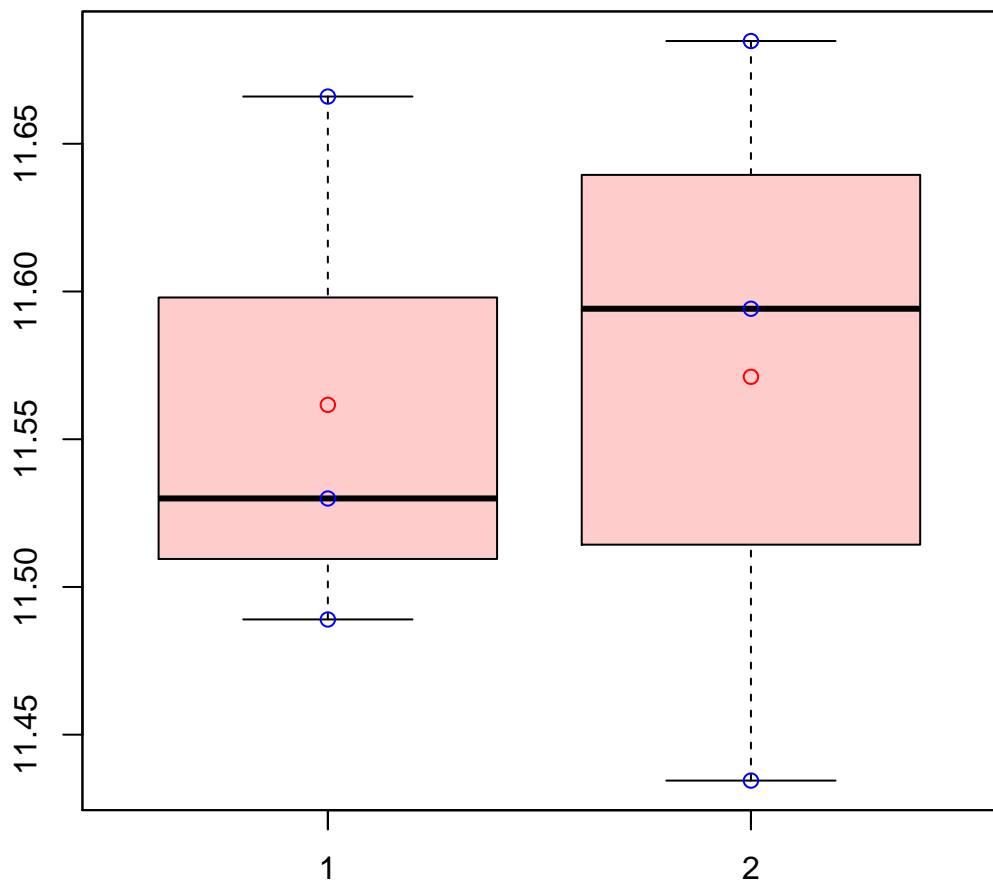
t-Test: p-value = 0.72

CL1Contig5286|CL1Contig5286



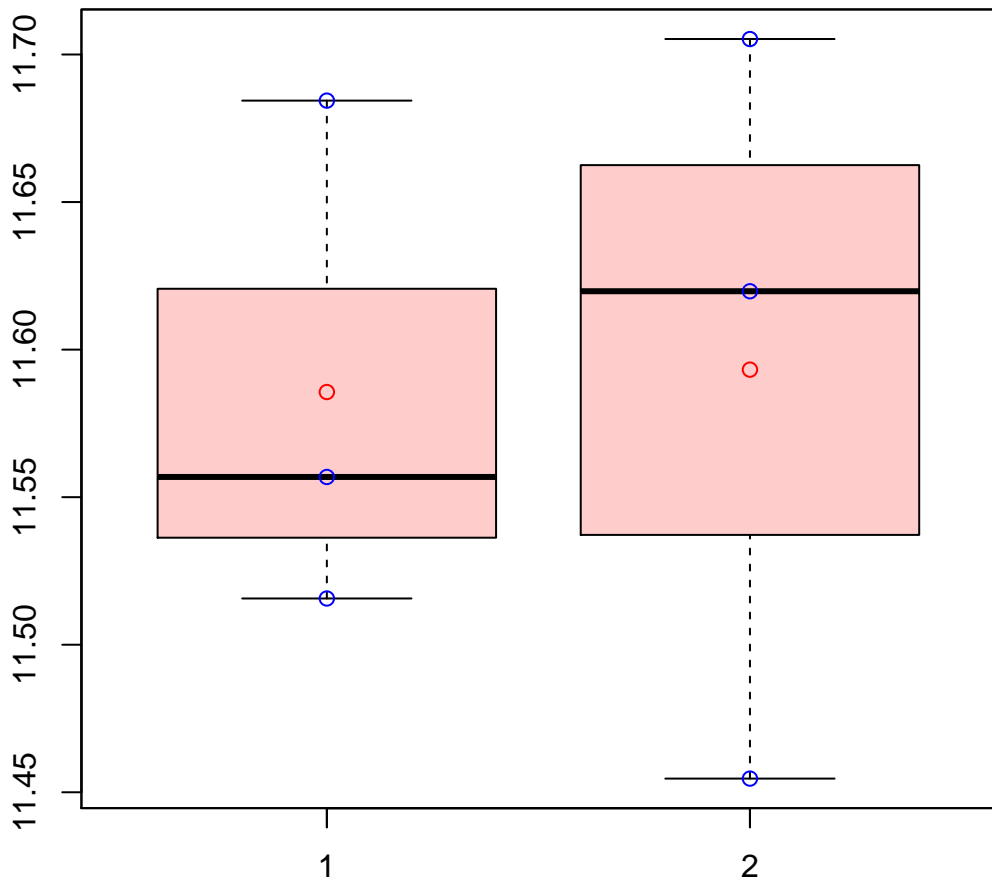
t-Test: p-value = 0.03

CL1Contig5312|CL1Contig5312



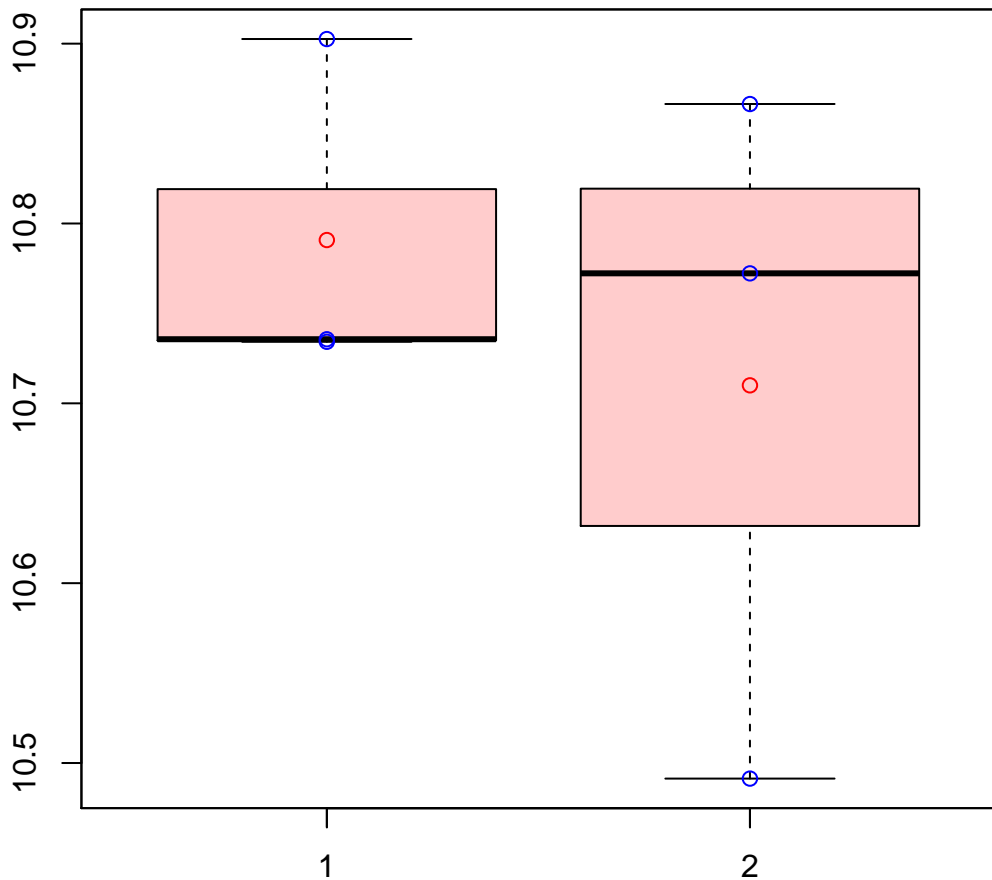
t-Test: p-value = 0.92

CL1Contig5313|CL1Contig5313



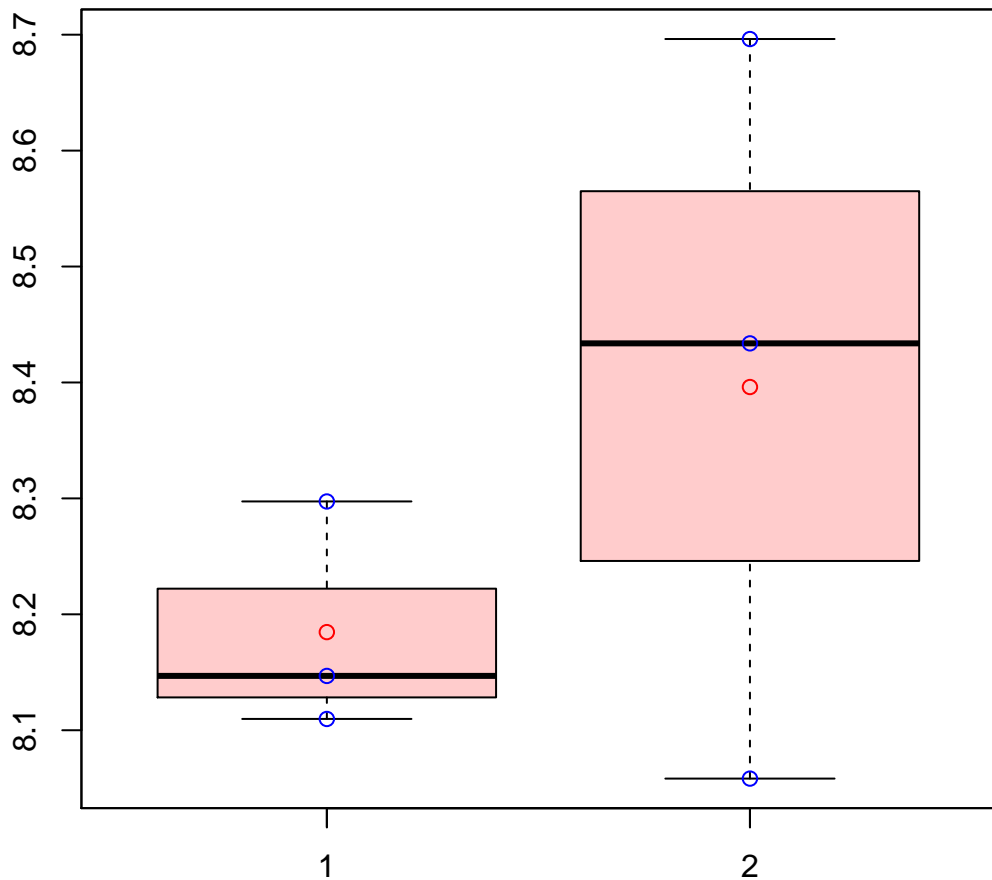
t-Test: p-value = 0.94

CL1Contig5315|CL1Contig5315



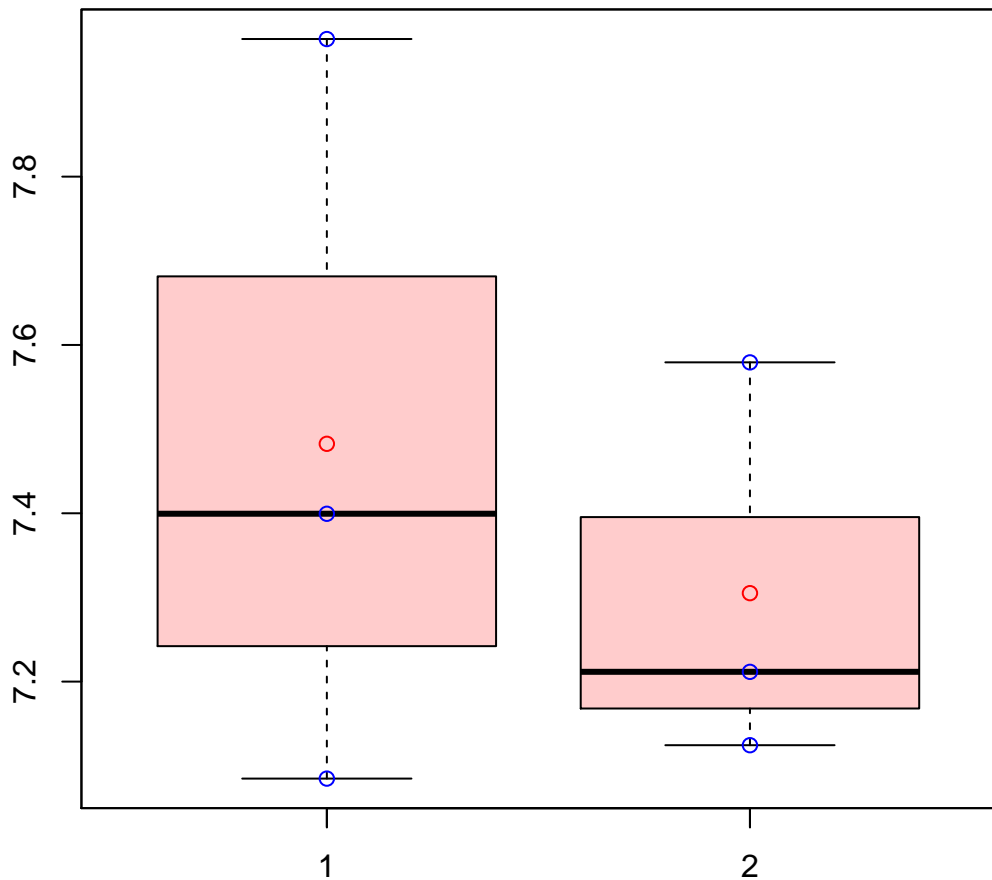
t-Test: p-value = 0.57

CL1Contig5323|CL1Contig5323



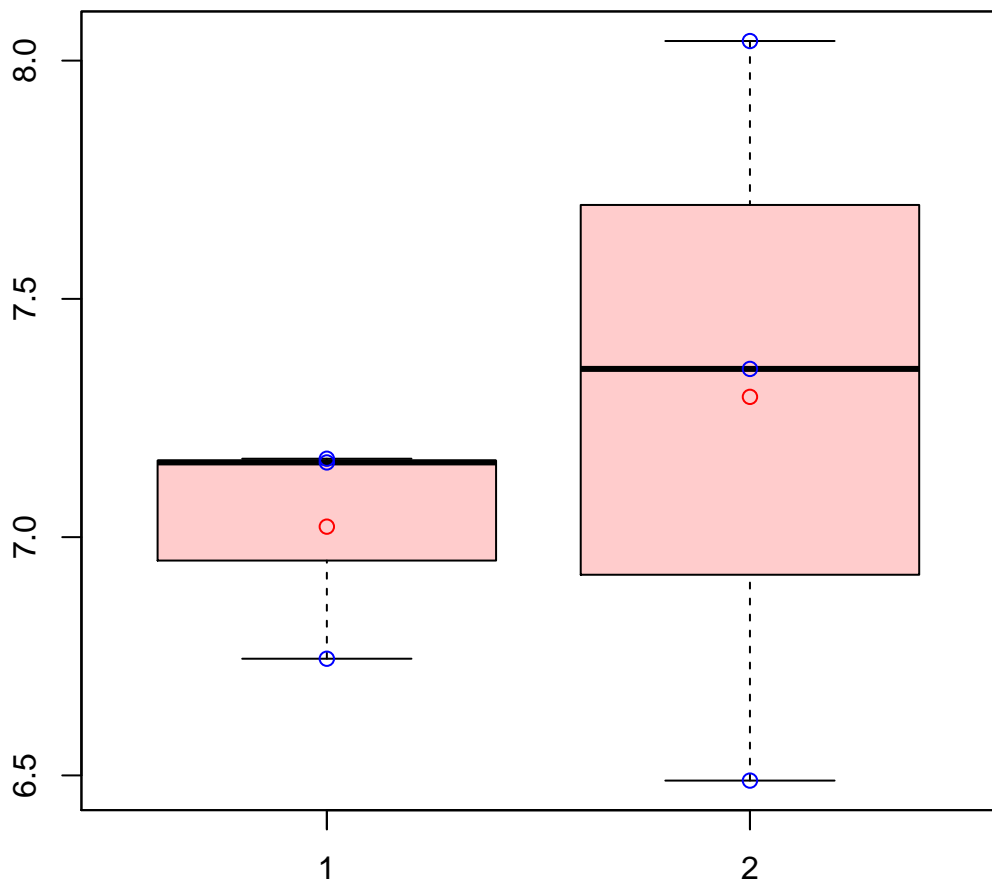
t-Test: p-value = 0.37

CL1Contig5327|CL1Contig5327



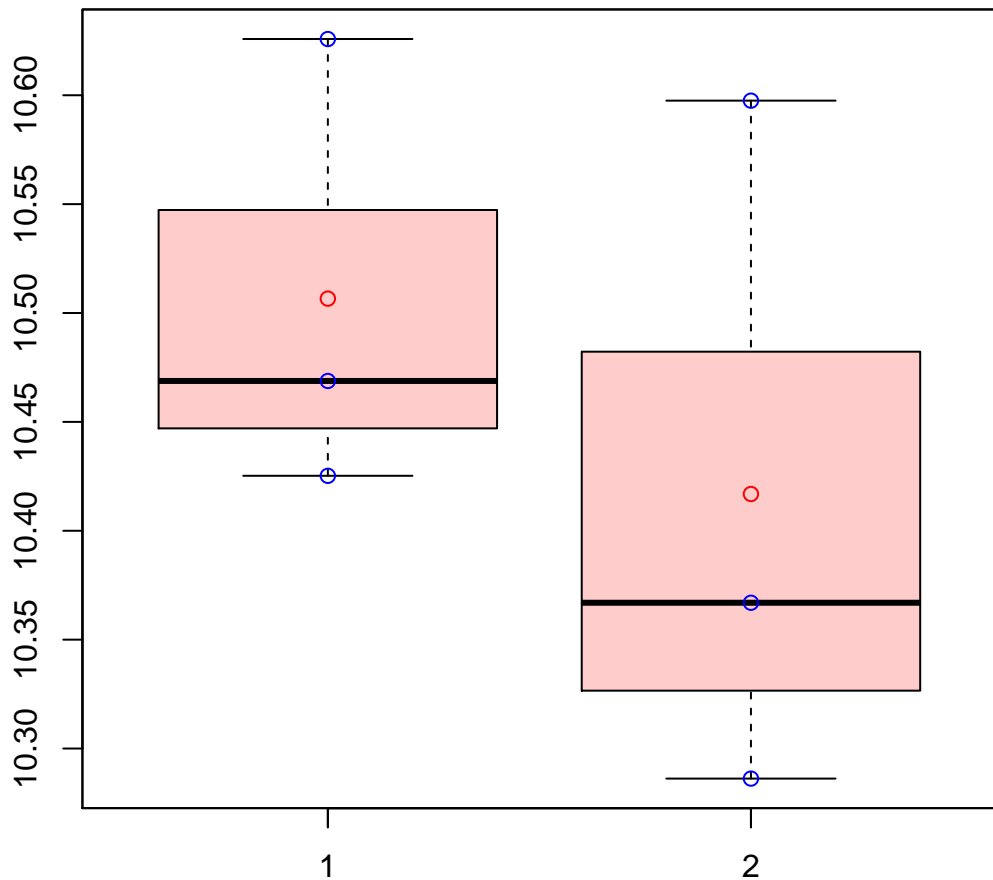
t-Test: p-value = 0.59

CL1Contig5333|CL1Contig5333



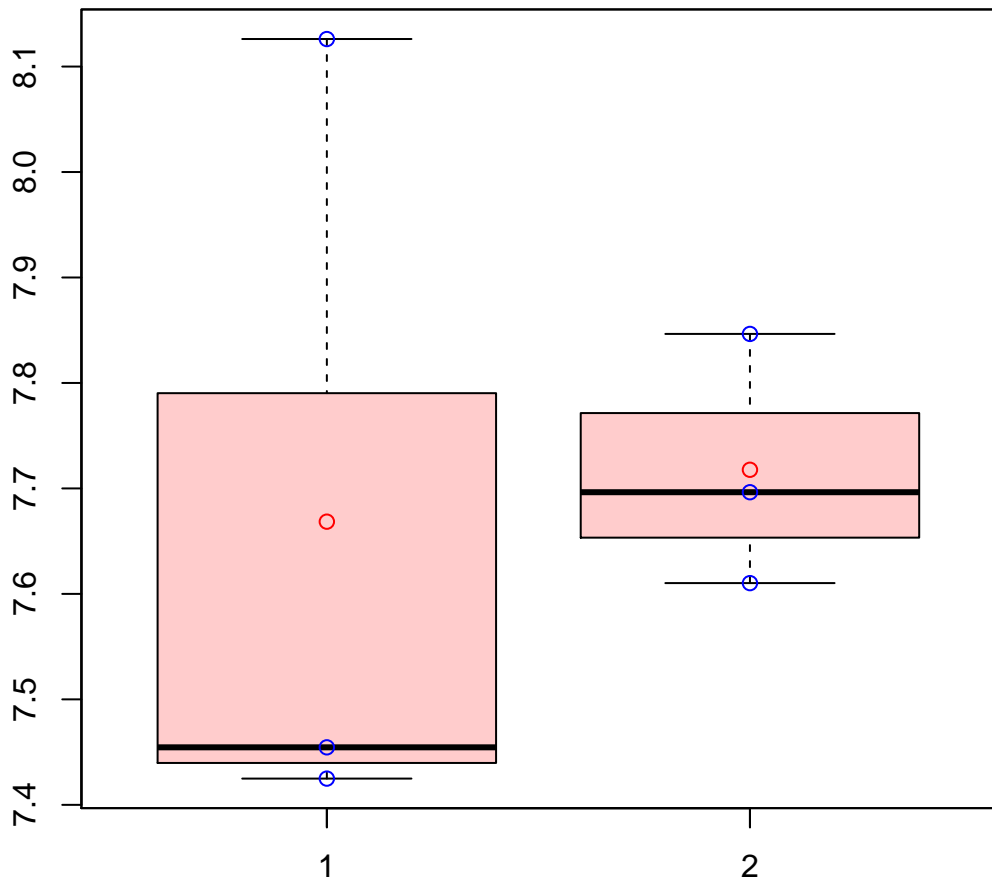
t-Test: p-value = 0.61

CL1Contig5337|CL1Contig5337



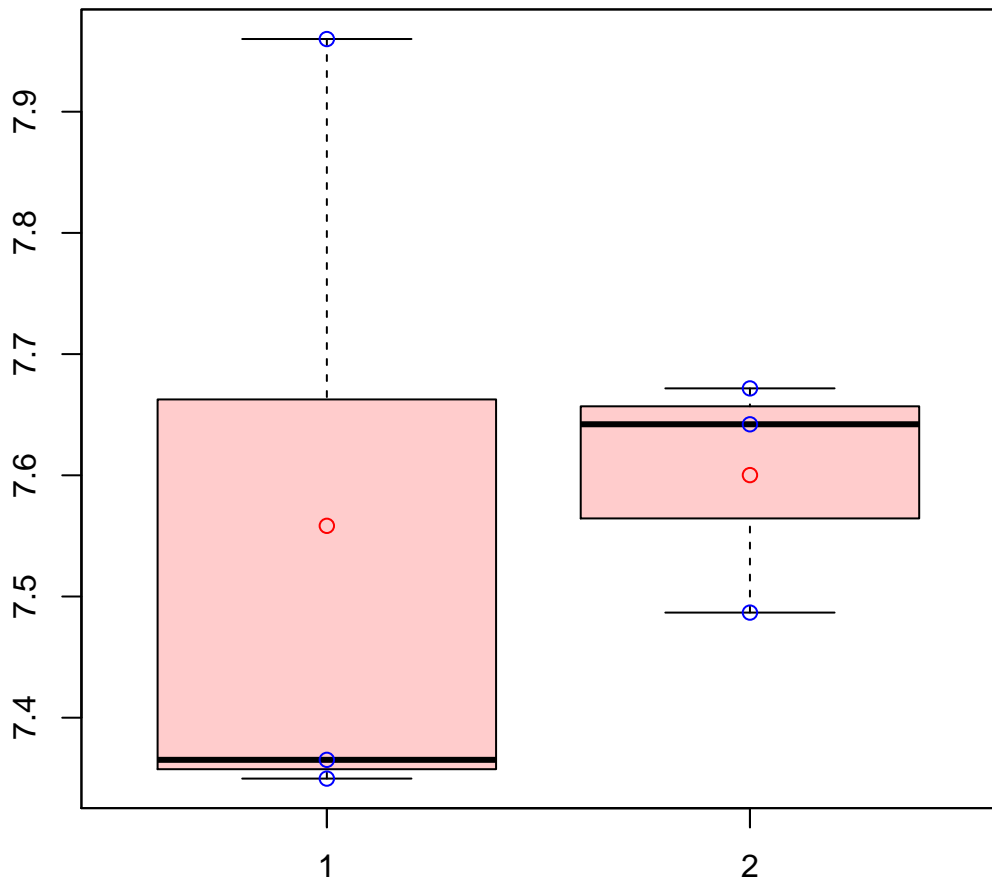
t-Test: p-value = 0.47

CL1Contig5365|CL1Contig5365



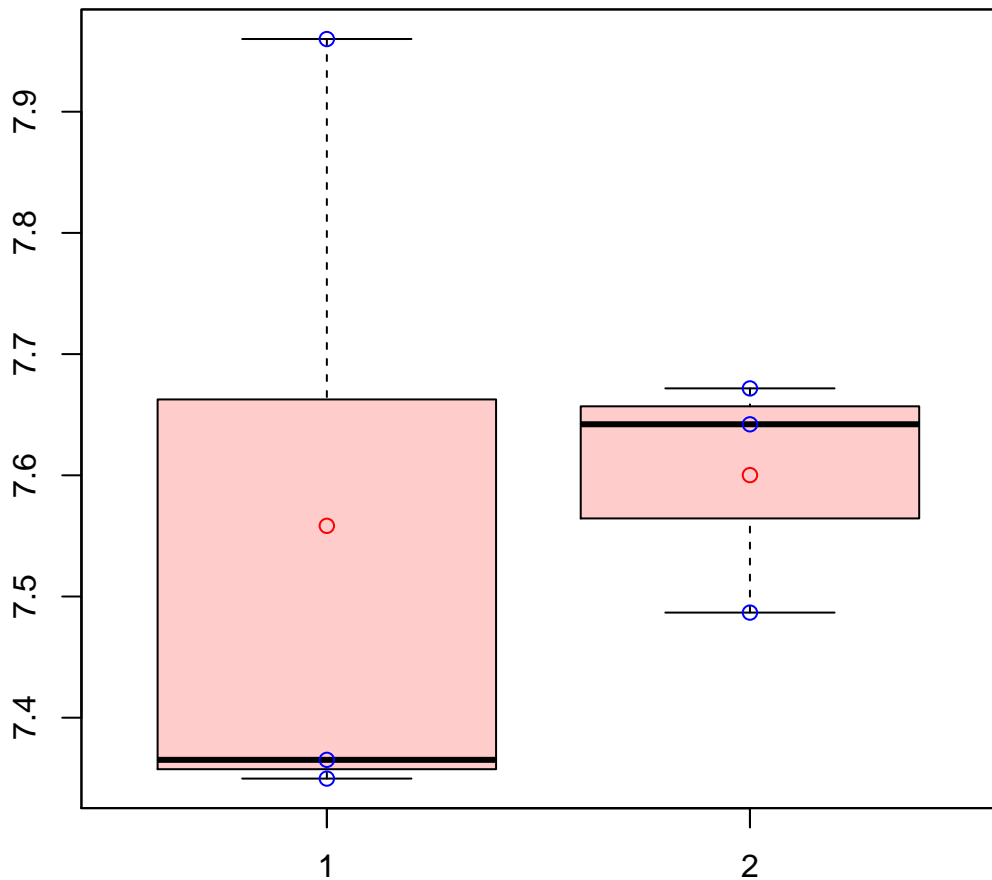
t-Test: p-value = 0.85

CL1Contig5367|CL1Contig5367



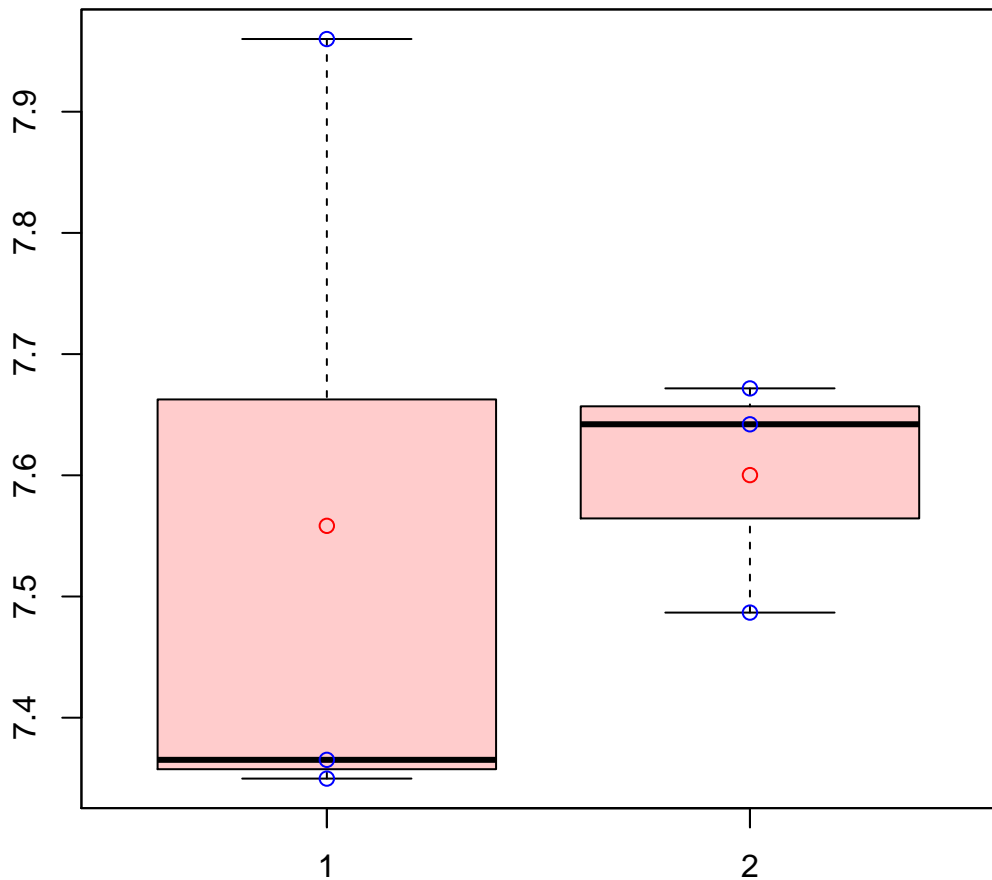
t-Test: p-value = 0.86

CL1Contig5368|CL1Contig5368



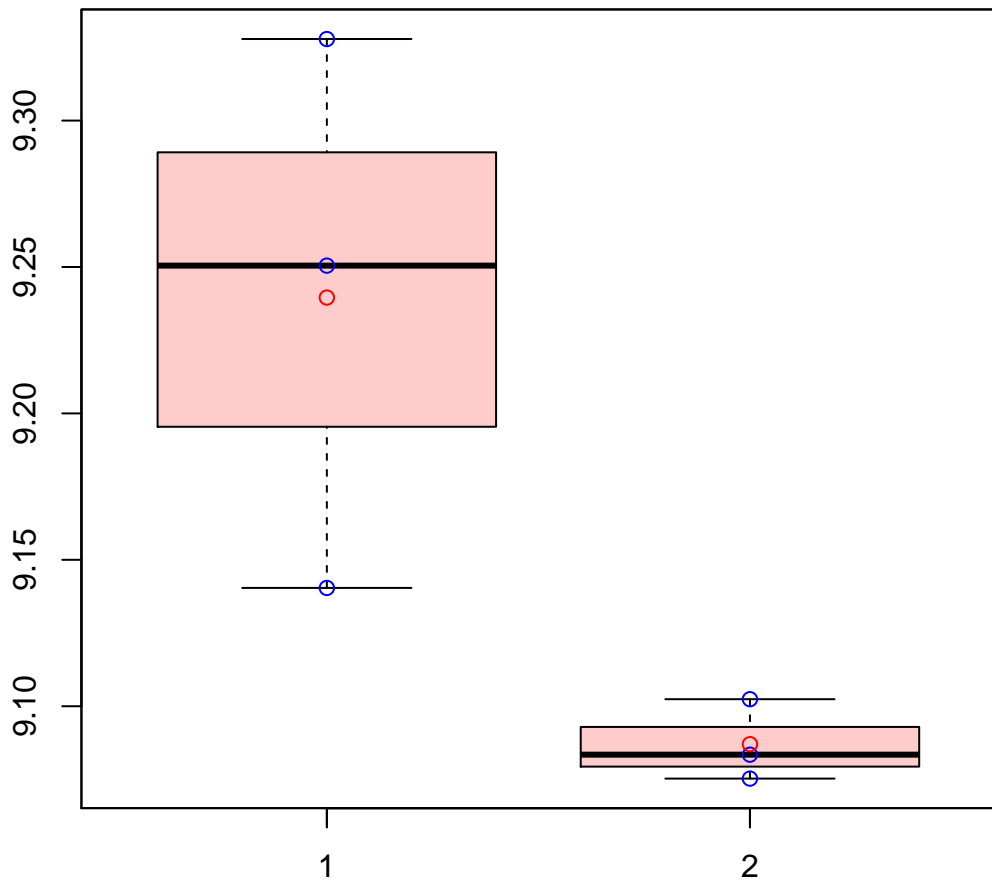
t-Test: p-value = 0.86

CL1Contig5369|CL1Contig5369



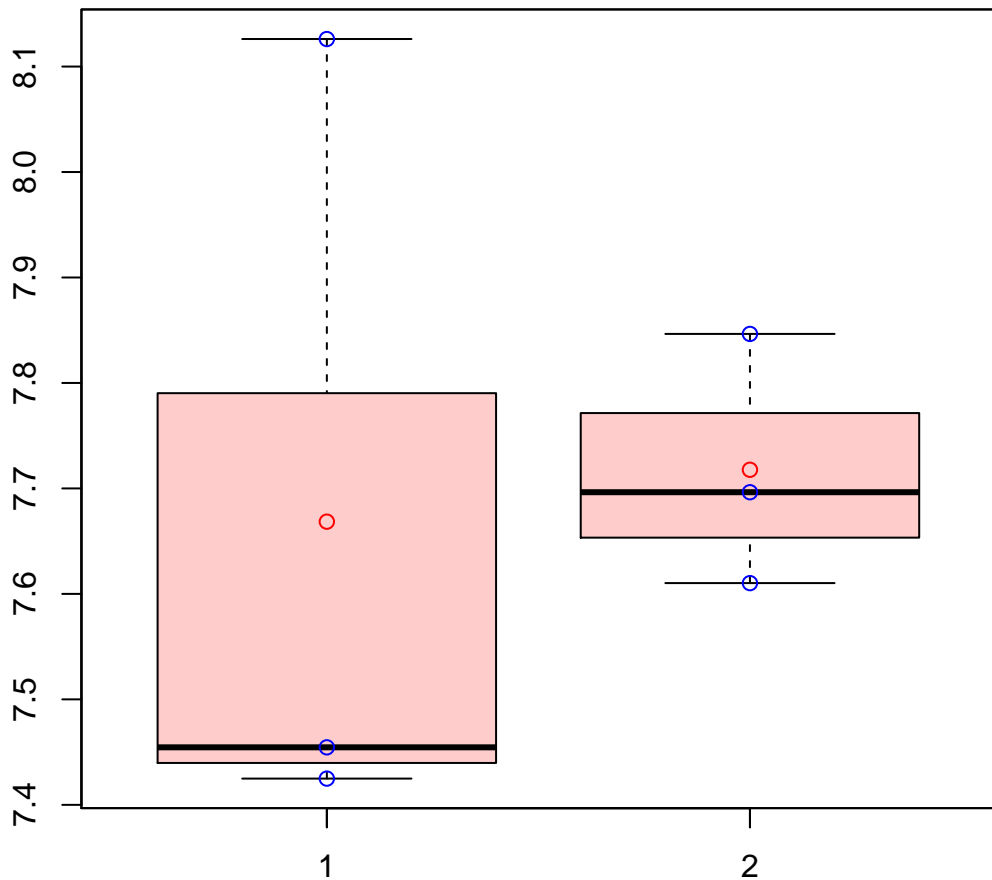
t-Test: p-value = 0.86

CL1Contig536|CL1Contig536



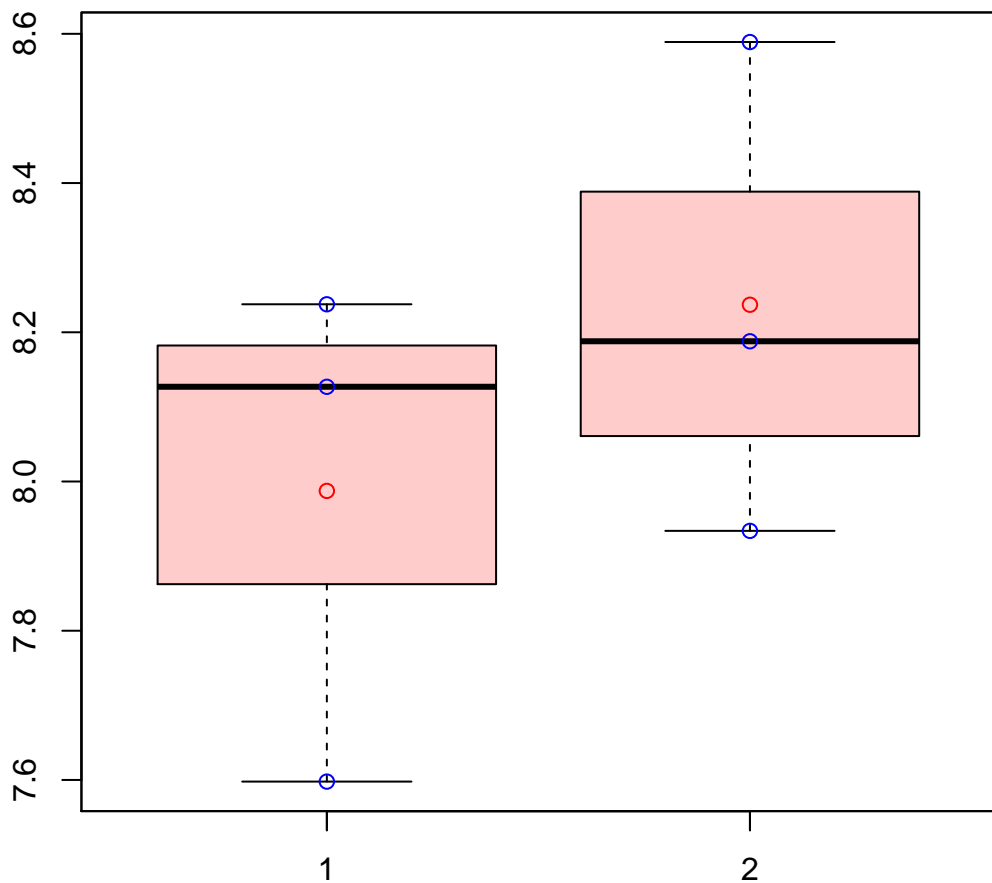
t-Test: p-value = 0.1

CL1Contig5370|CL1Contig5370



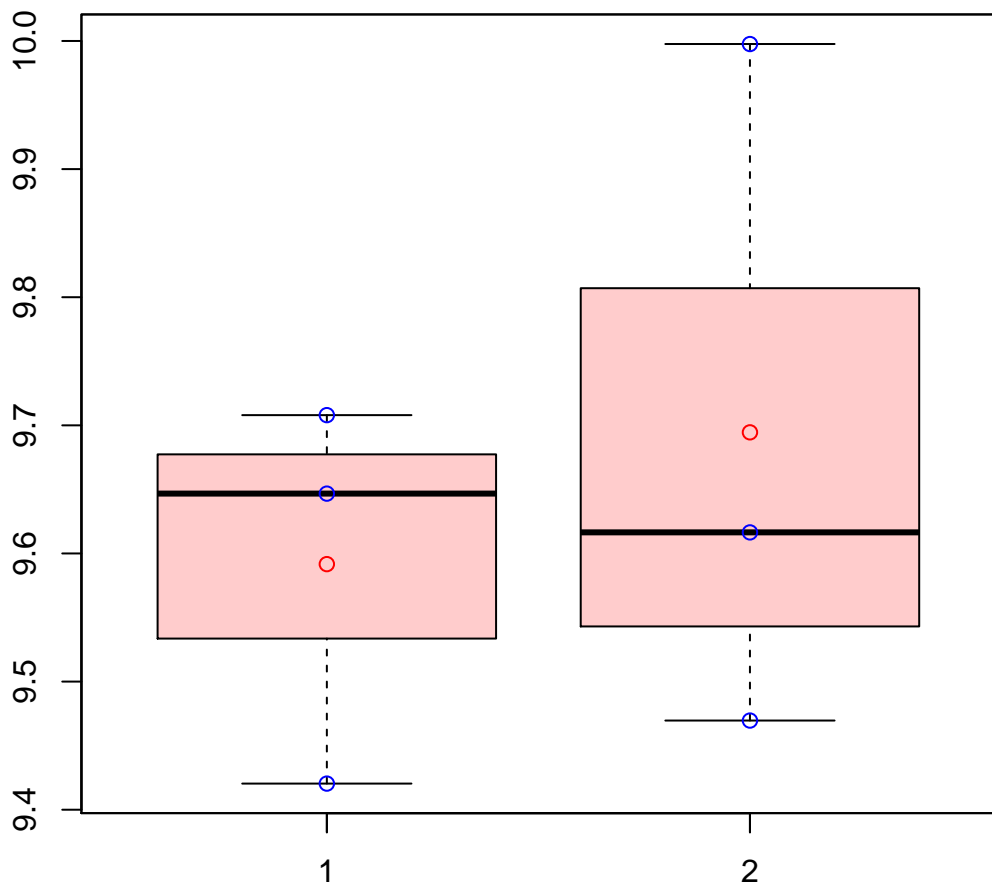
t-Test: p-value = 0.85

CL1Contig5371|CL1Contig5371



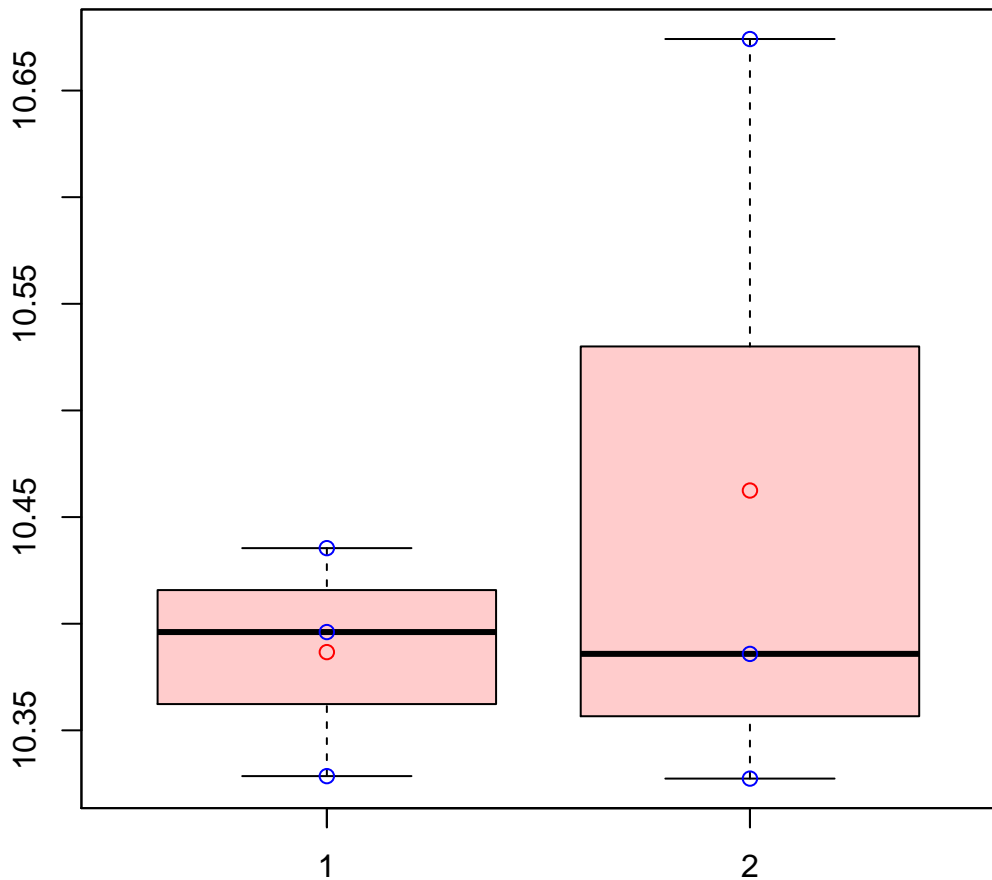
t-Test: p-value = 0.41

CL1Contig538|CL1Contig538



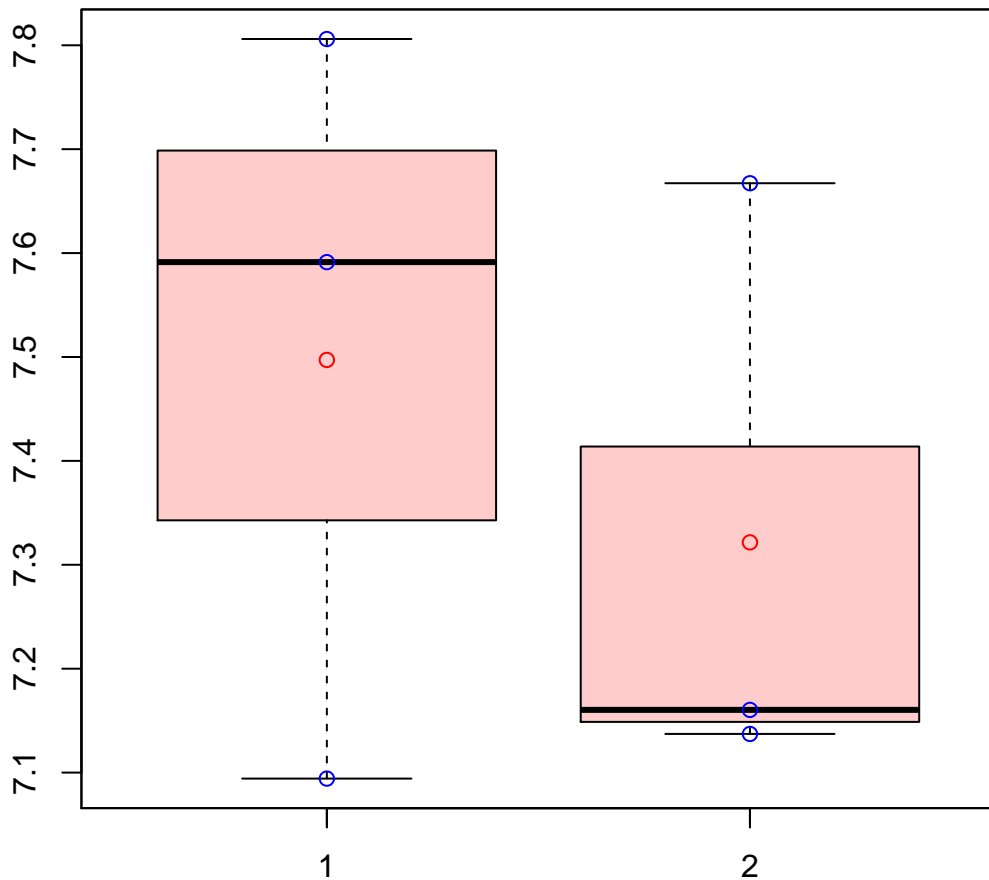
t-Test: p-value = 0.61

CL1Contig5400|CL1Contig5400



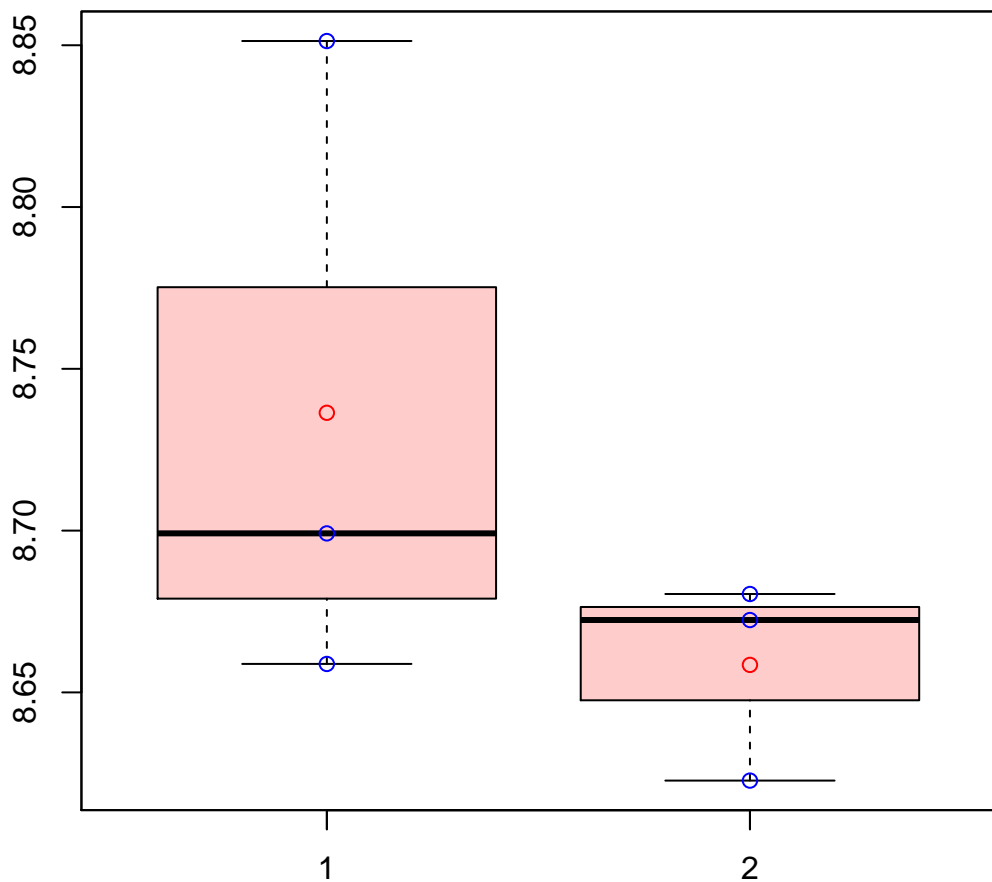
t-Test: p-value = 0.56

CL1Contig5416|CL1Contig5416



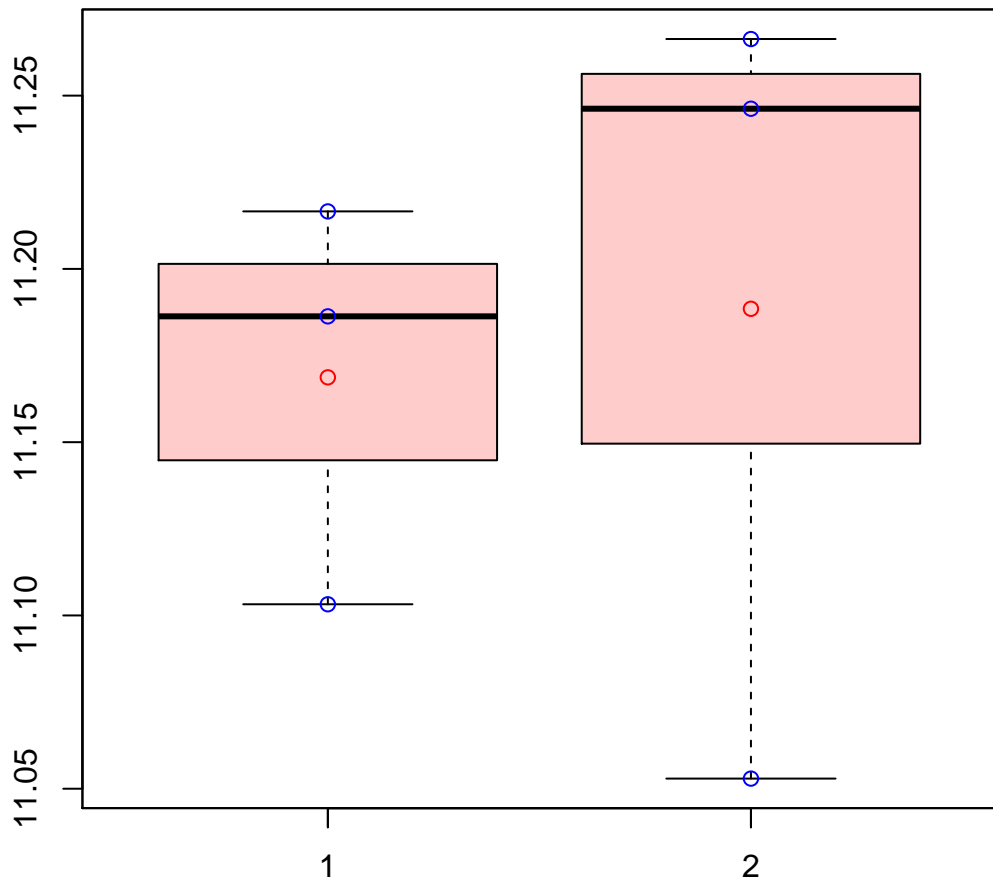
t-Test: p-value = 0.56

CL1Contig5424|CL1Contig5424



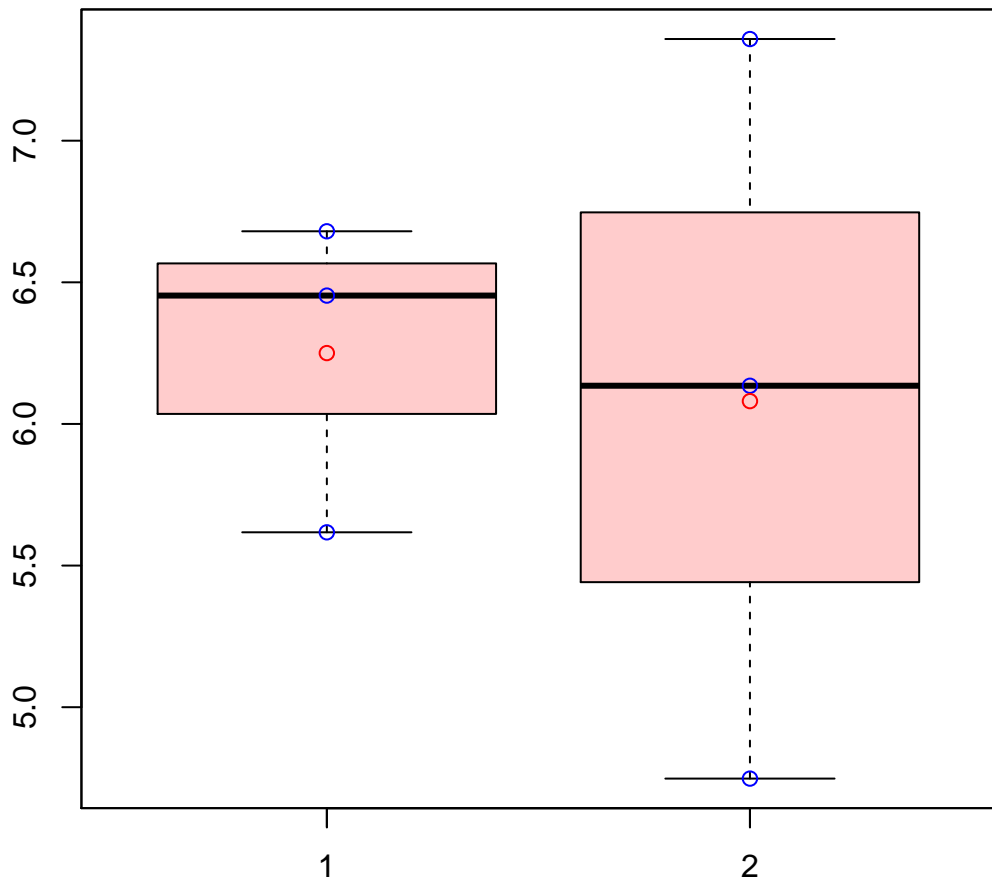
t-Test: p-value = 0.31

CL1Contig5434|CL1Contig5434



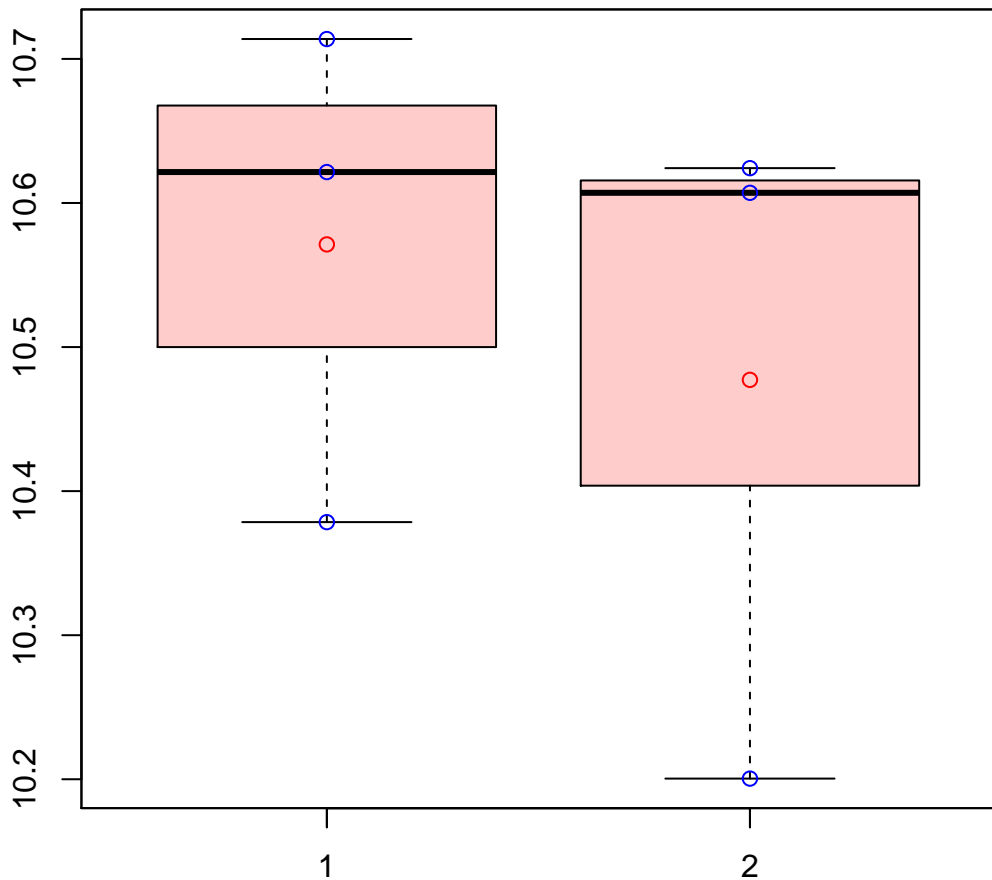
t-Test: p-value = 0.81

CL1Contig5445|CL1Contig5445



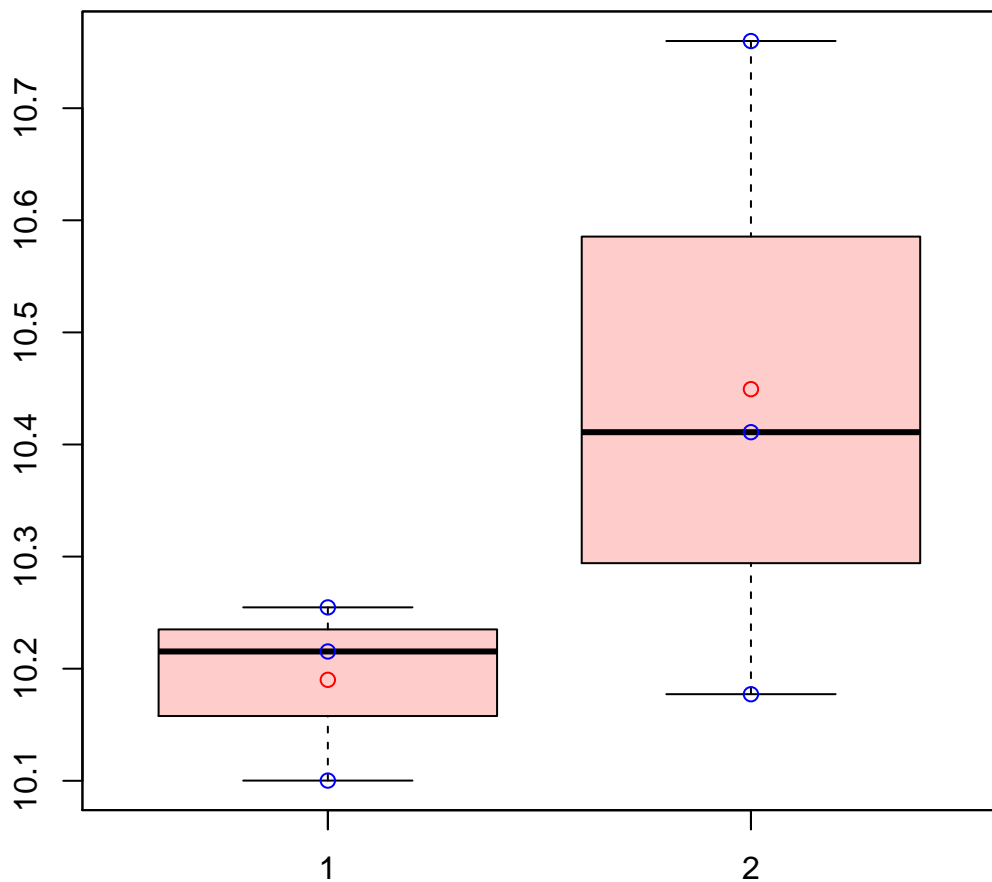
t-Test: p-value = 0.85

CL1Contig5461|CL1Contig5461



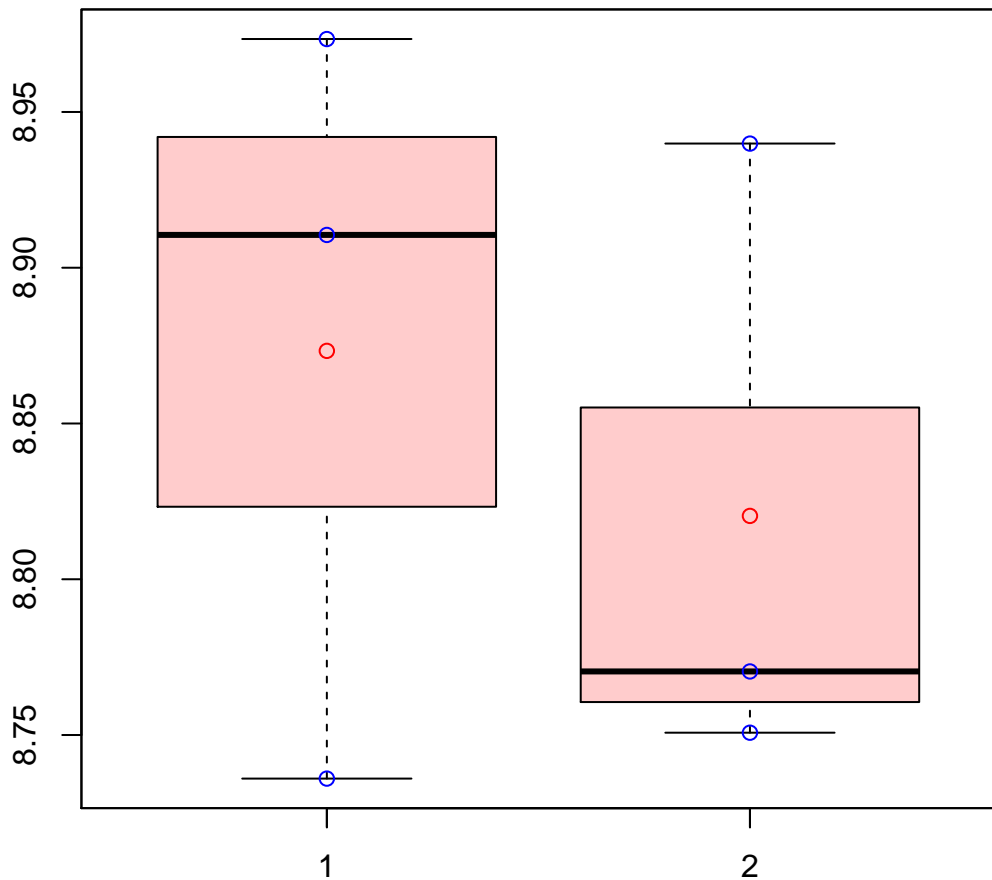
t-Test: p-value = 0.61

CL1Contig5466|CL1Contig5466



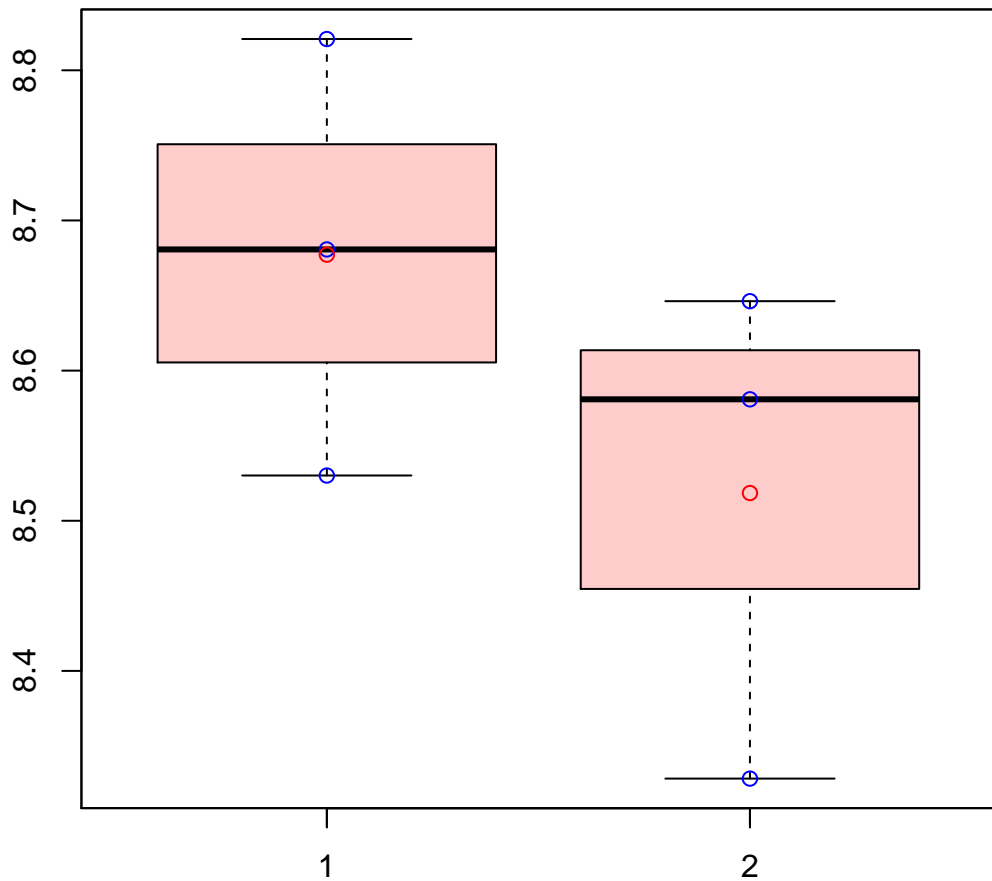
t-Test: p-value = 0.26

CL1Contig5476|CL1Contig5476



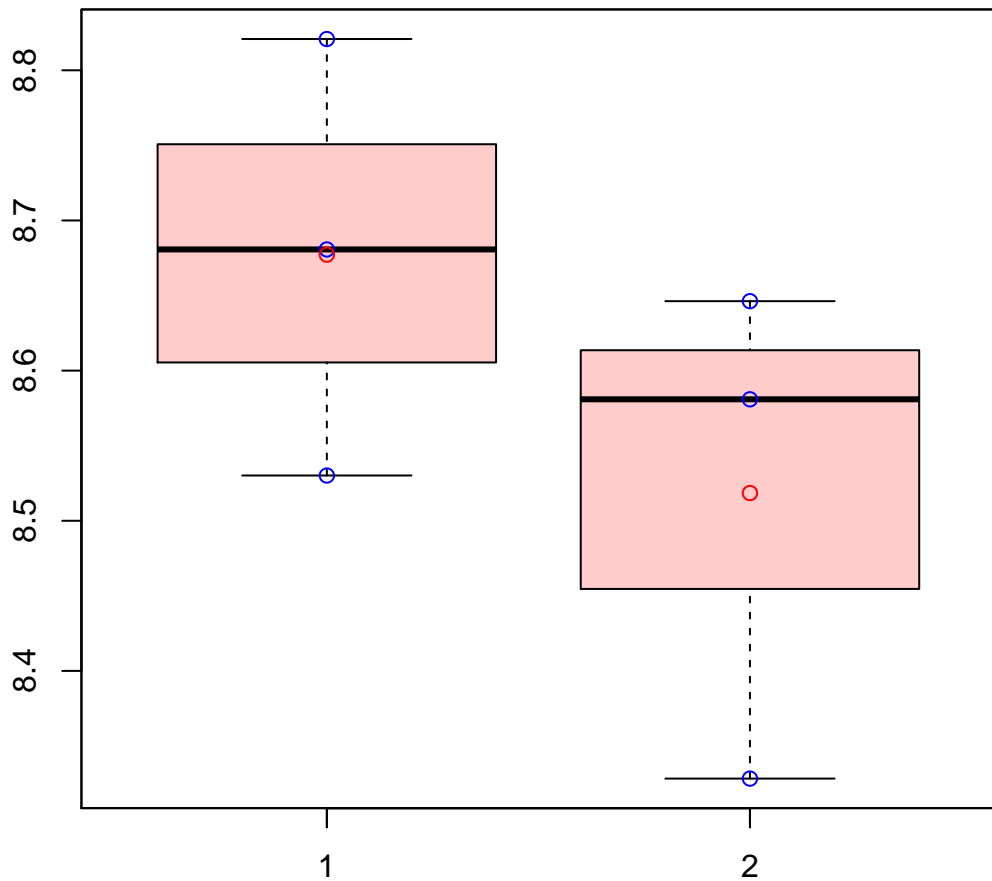
t-Test: p-value = 0.6

CL1Contig5493|CL1Contig5493



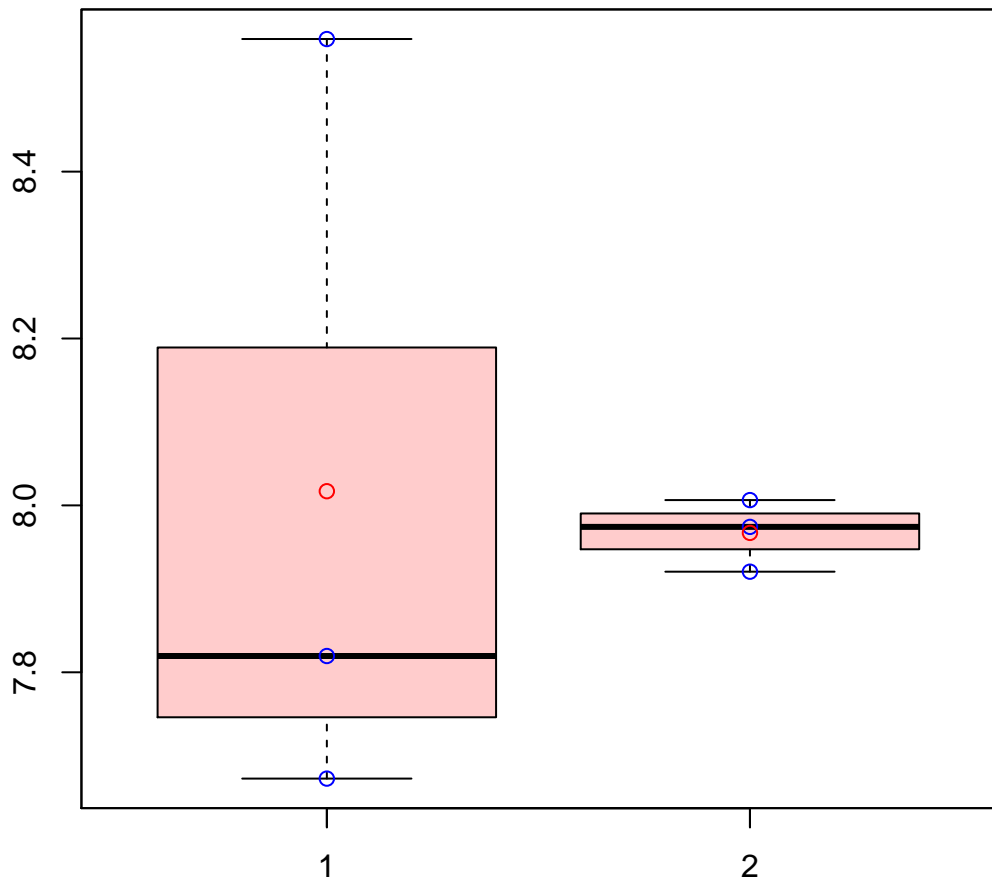
t-Test: p-value = 0.28

CL1Contig5494|CL1Contig5494



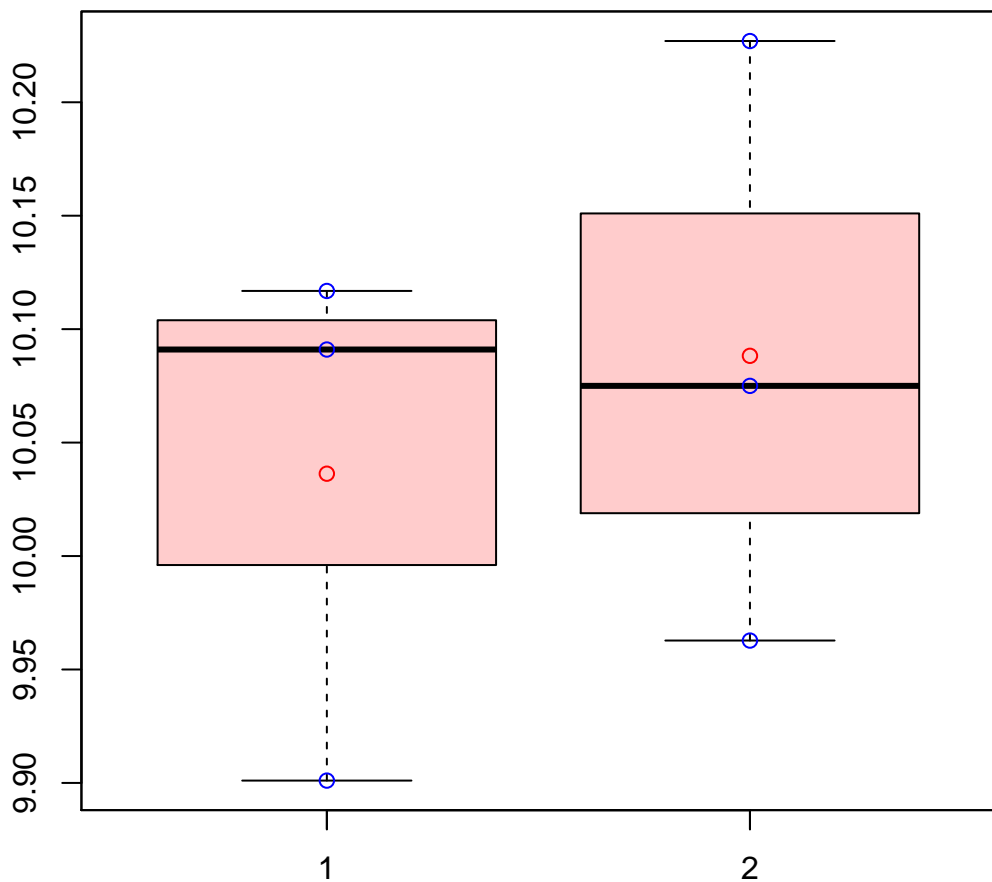
t-Test: p-value = 0.28

CL1Contig5500|CL1Contig5500



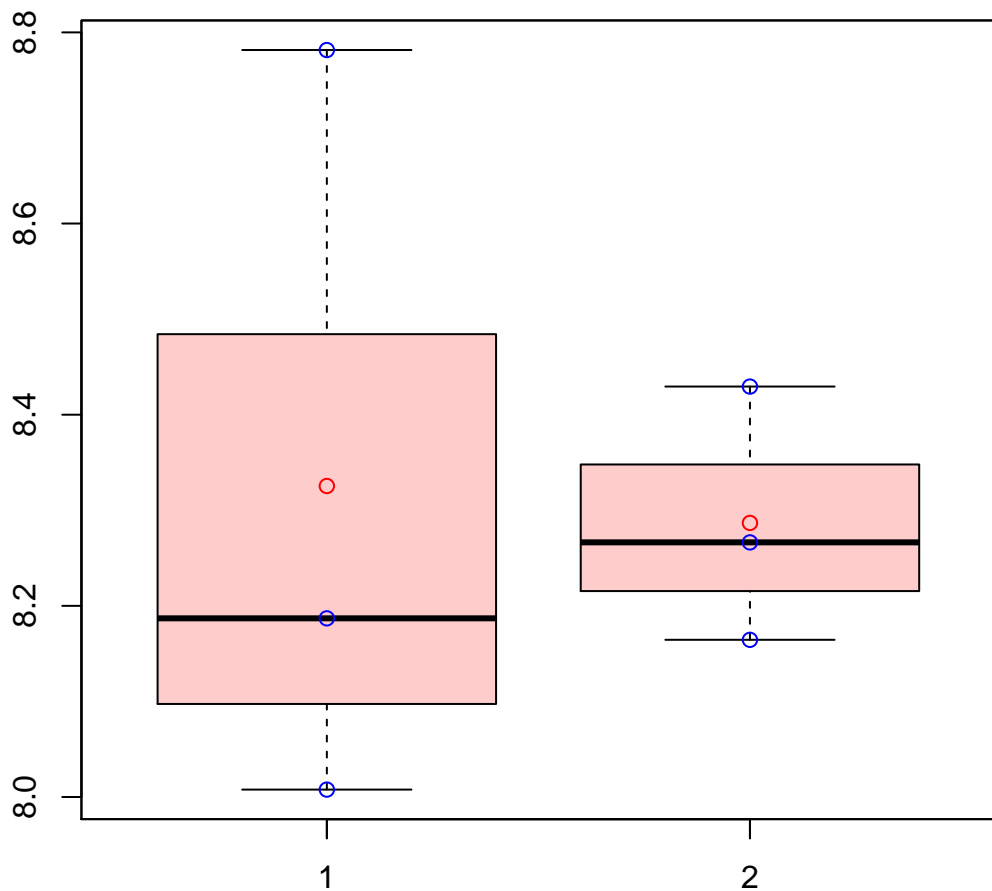
t-Test: p-value = 0.87

CL1Contig5507|CL1Contig5507



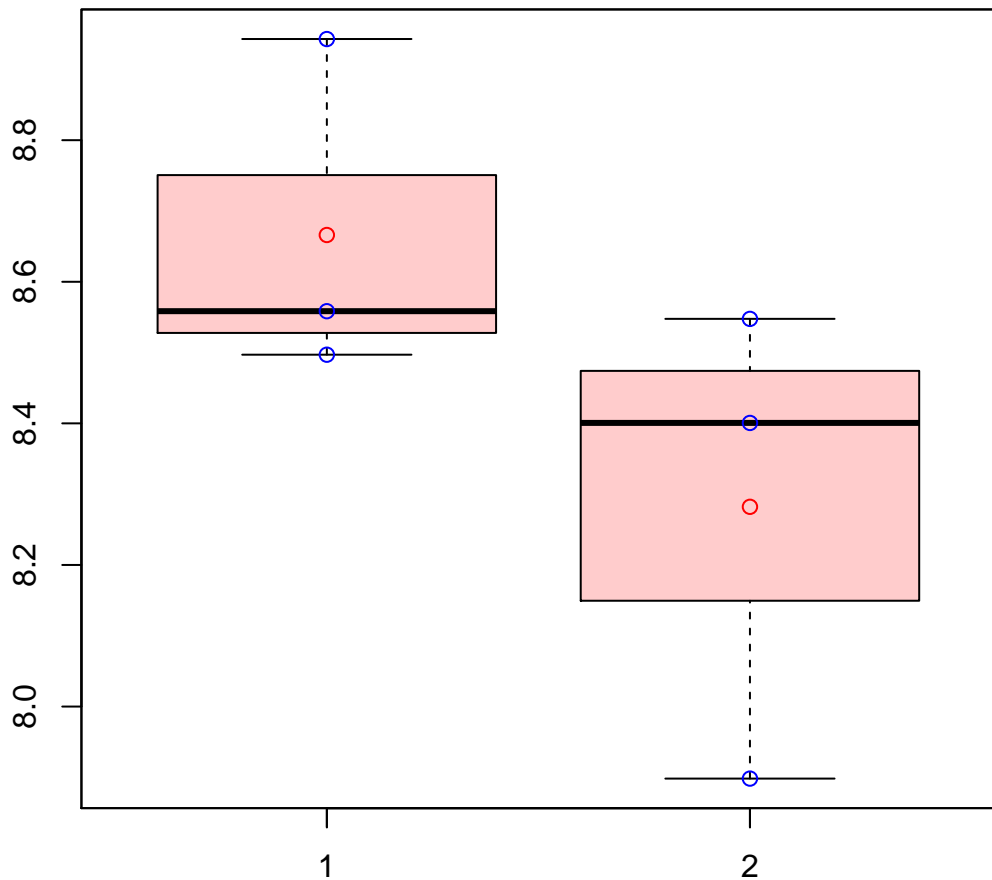
t-Test: p-value = 0.64

CL1Contig5570|CL1Contig5570



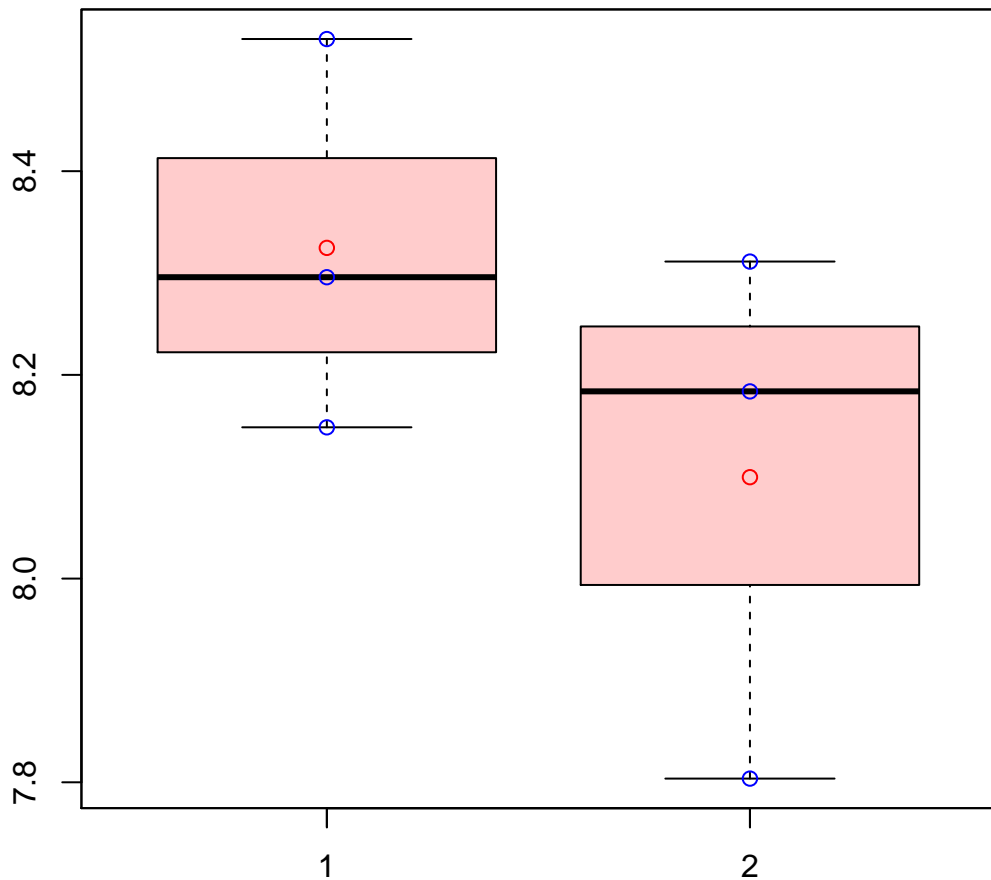
t-Test: p-value = 0.89

CL1Contig5578|CL1Contig5578



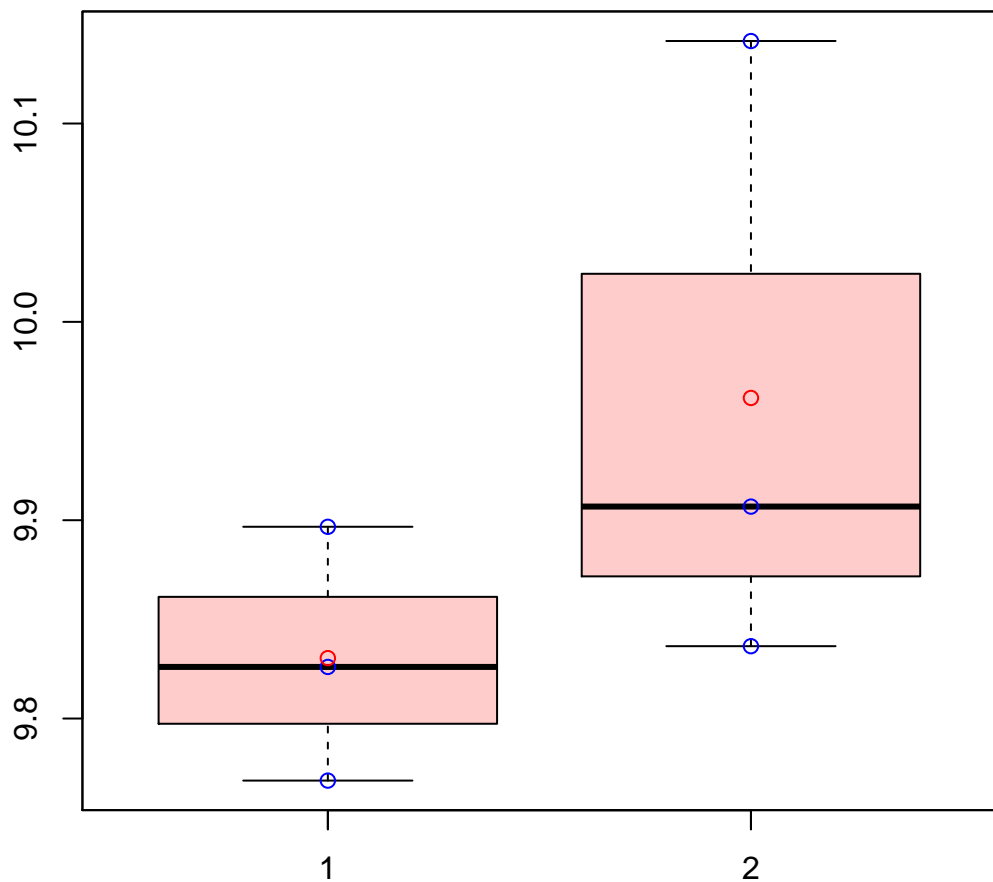
t-Test: p-value = 0.19

CL1Contig5580|CL1Contig5580



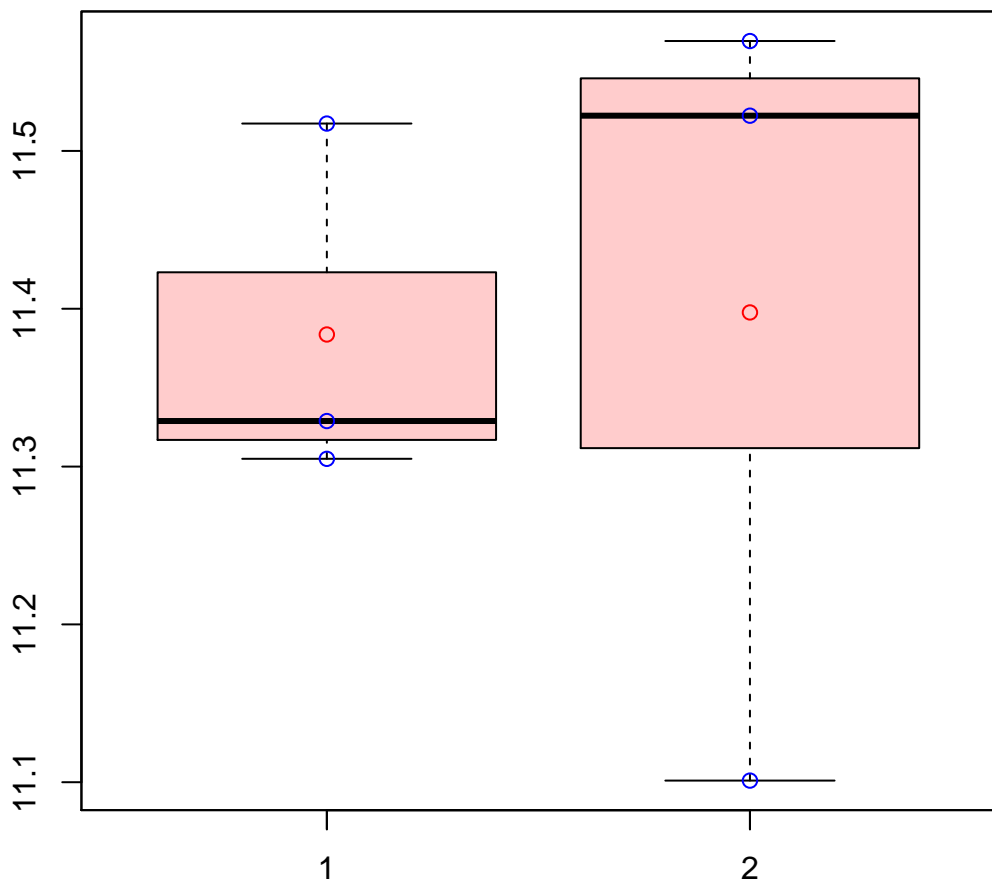
t-Test: p-value = 0.3

CL1Contig5582|CL1Contig5582



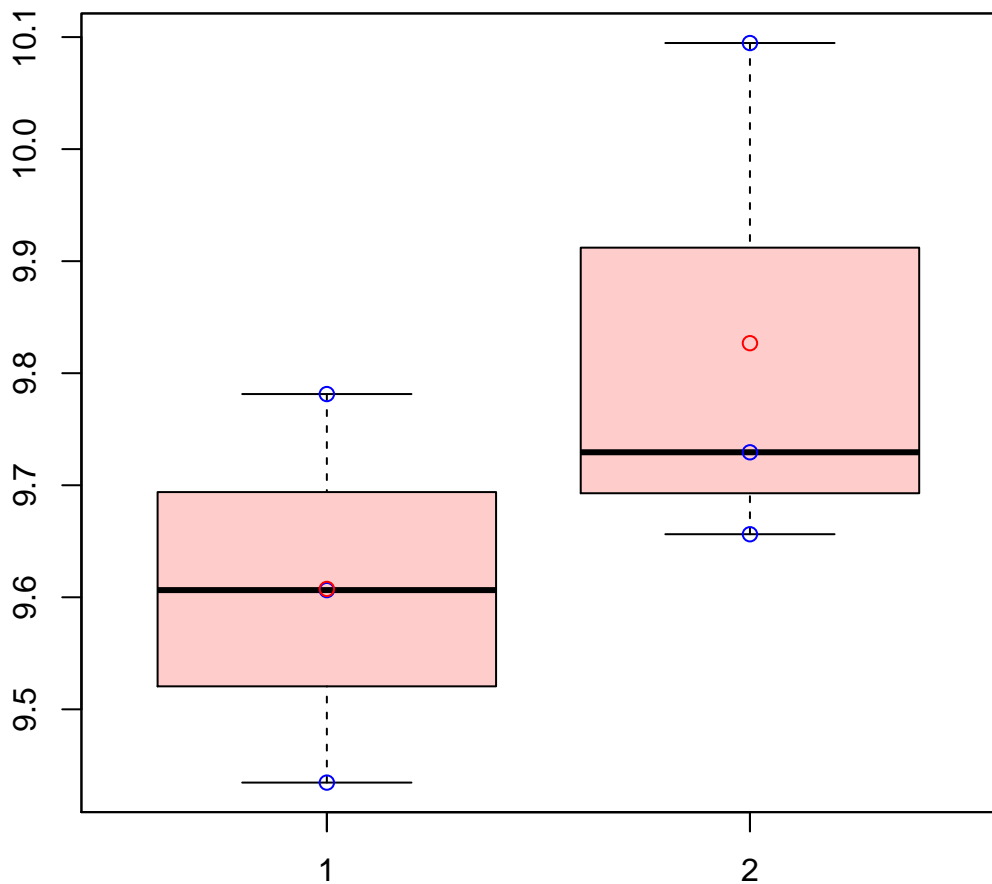
t-Test: p-value = 0.29

CL1Contig5597|CL1Contig5597



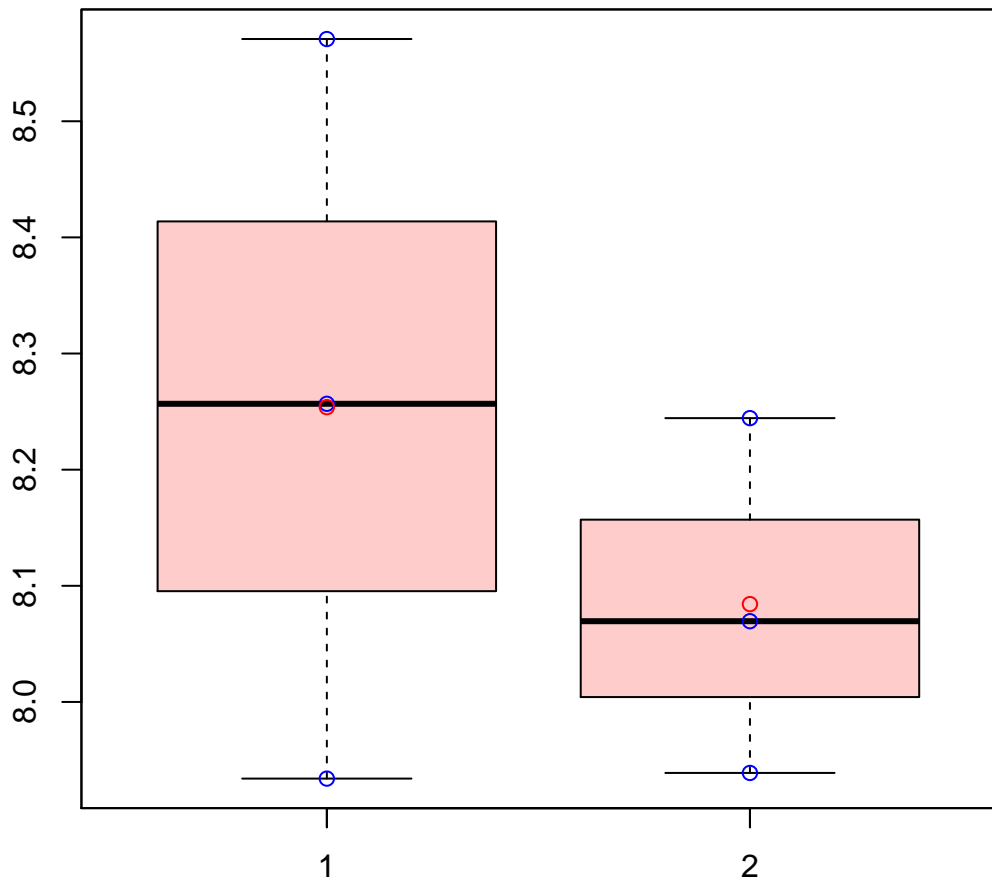
t-Test: p-value = 0.94

CL1Contig5606|CL1Contig5606



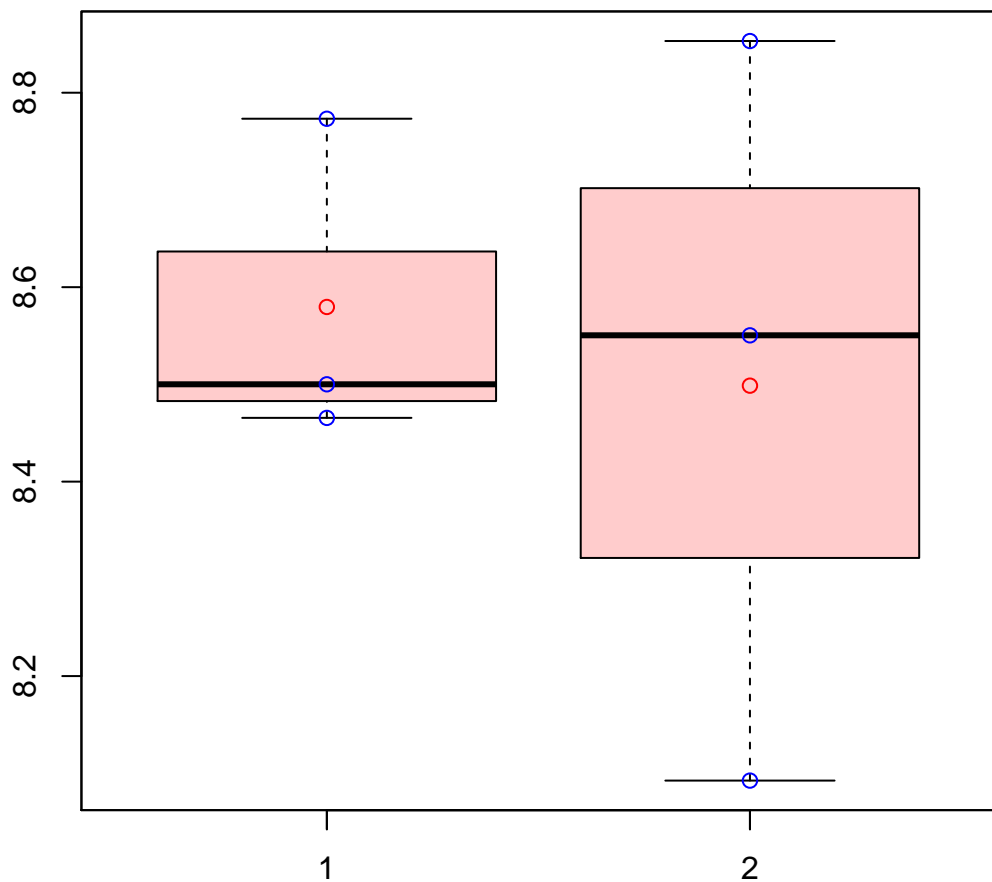
t-Test: p-value = 0.27

CL1Contig5613|CL1Contig5613



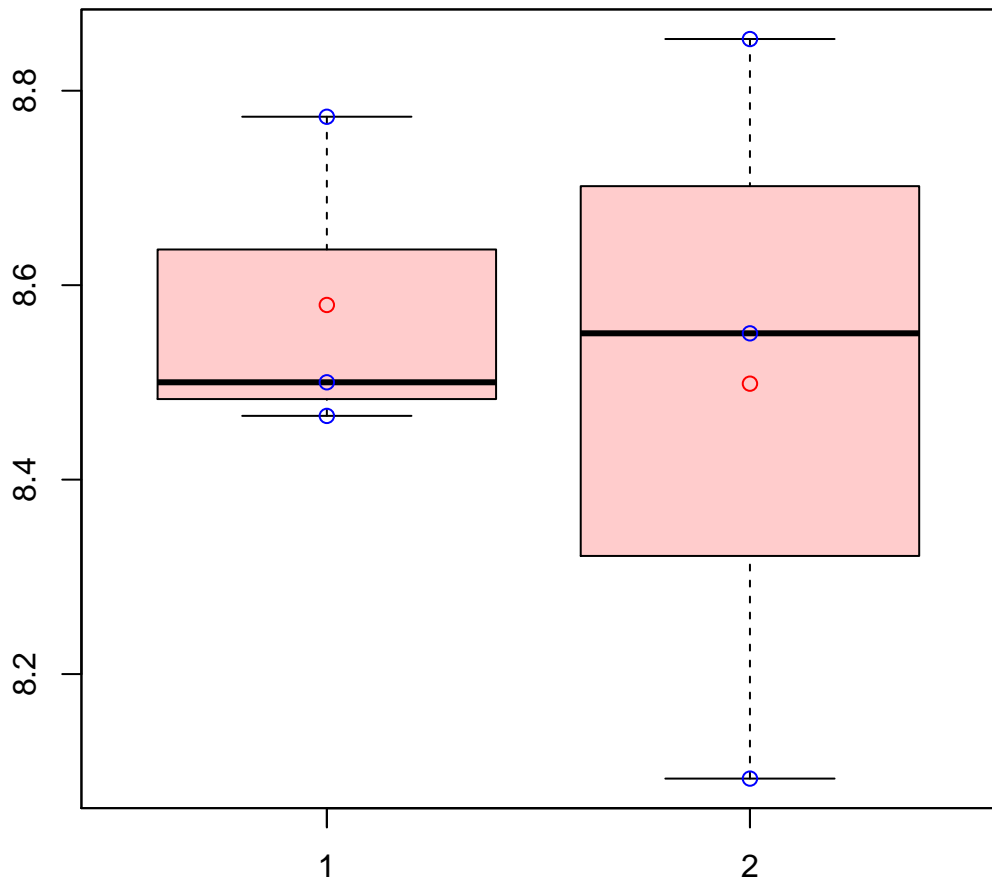
t-Test: p-value = 0.47

CL1Contig5614|CL1Contig5614



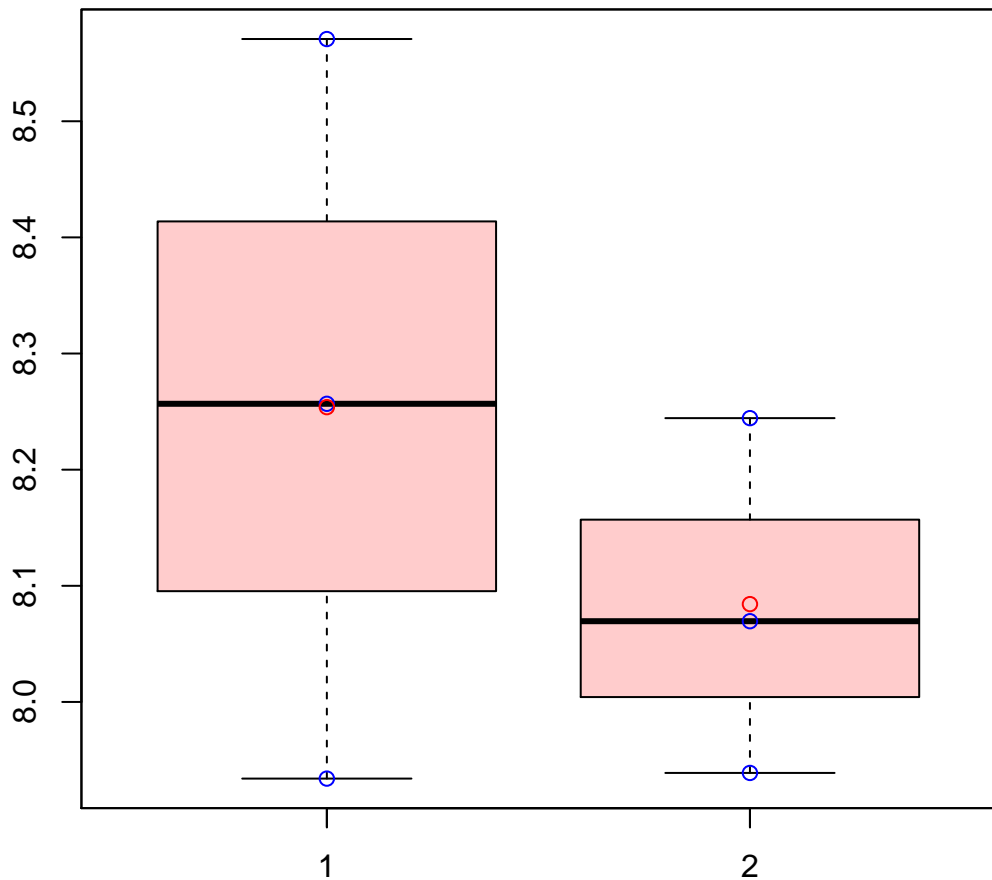
t-Test: p-value = 0.76

CL1Contig5615|CL1Contig5615



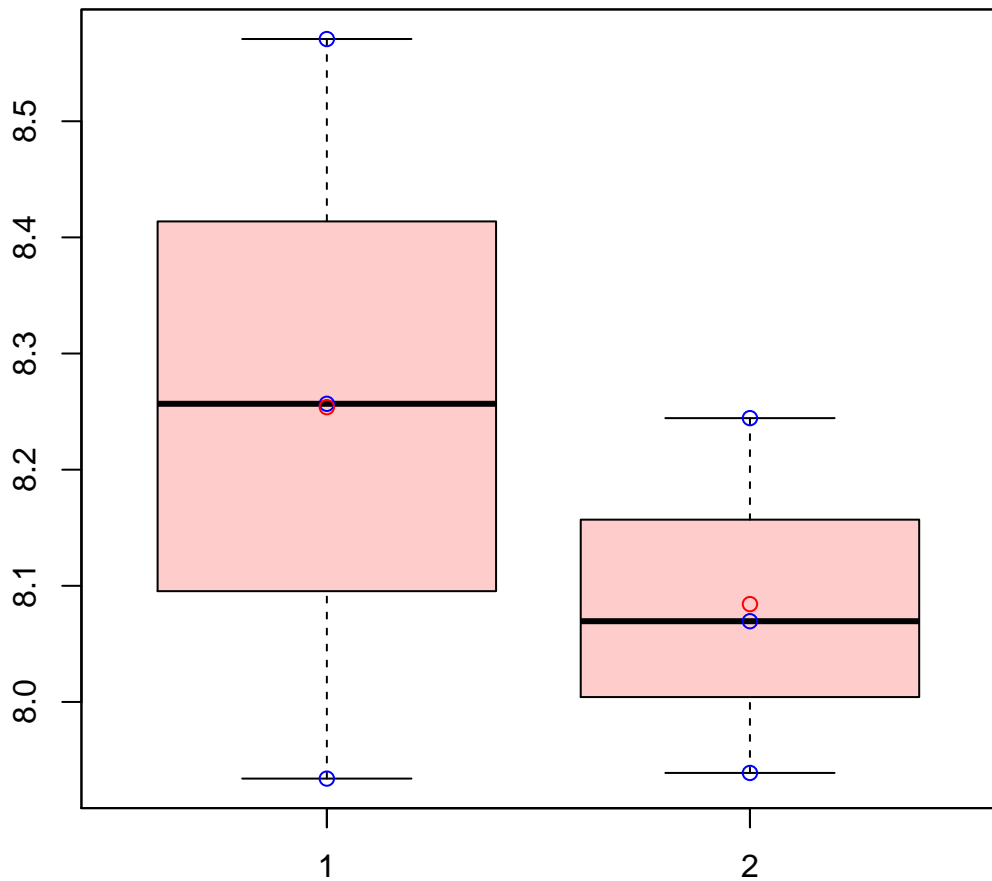
t-Test: p-value = 0.76

CL1Contig5616|CL1Contig5616



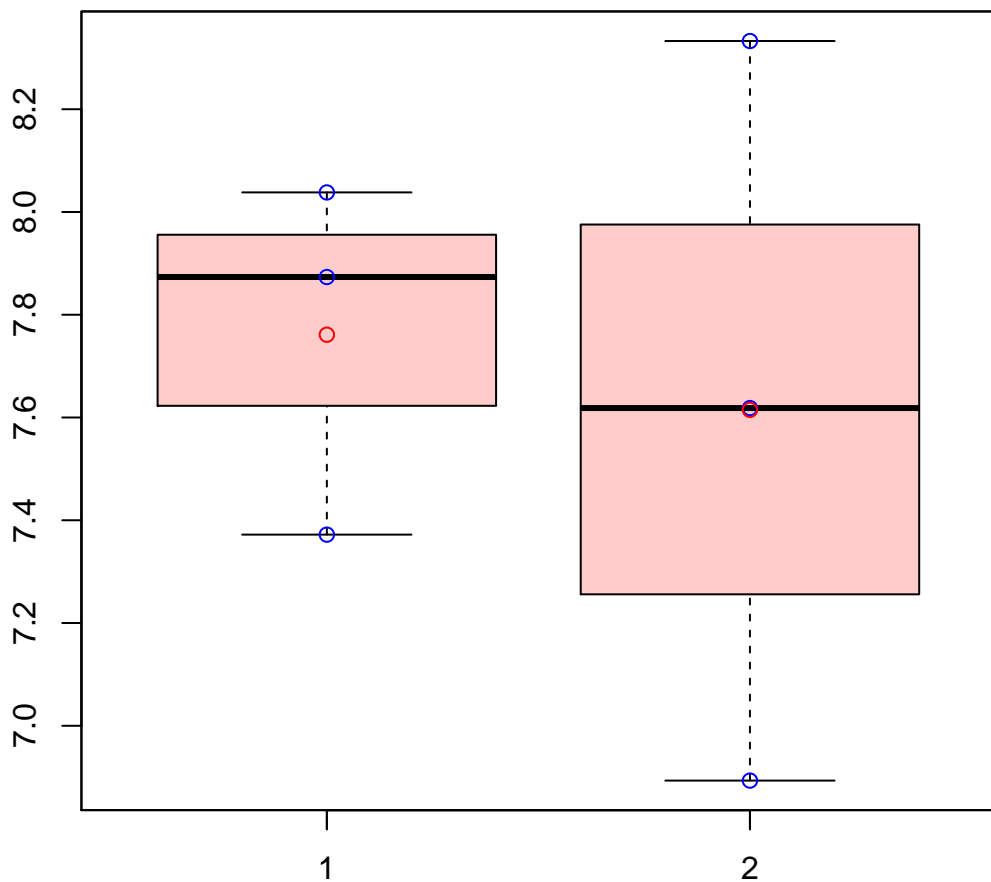
t-Test: p-value = 0.47

CL1Contig5617|CL1Contig5617



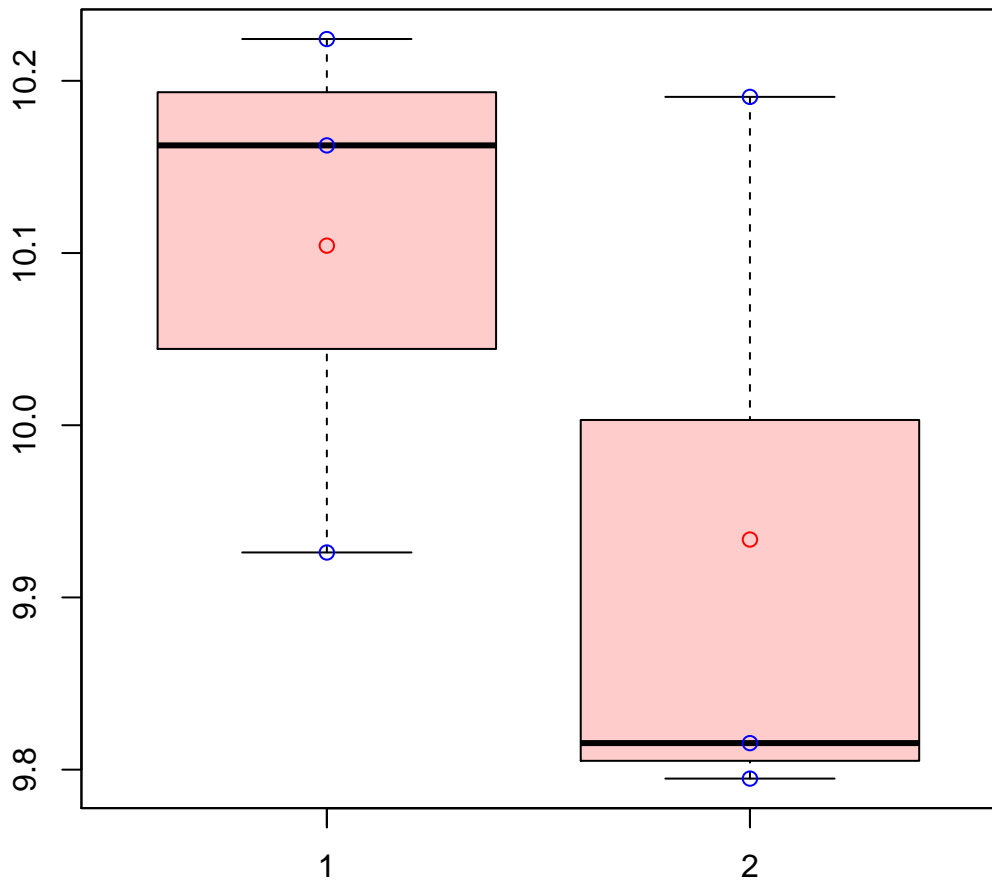
t-Test: p-value = 0.47

CL1Contig5618|CL1Contig5618



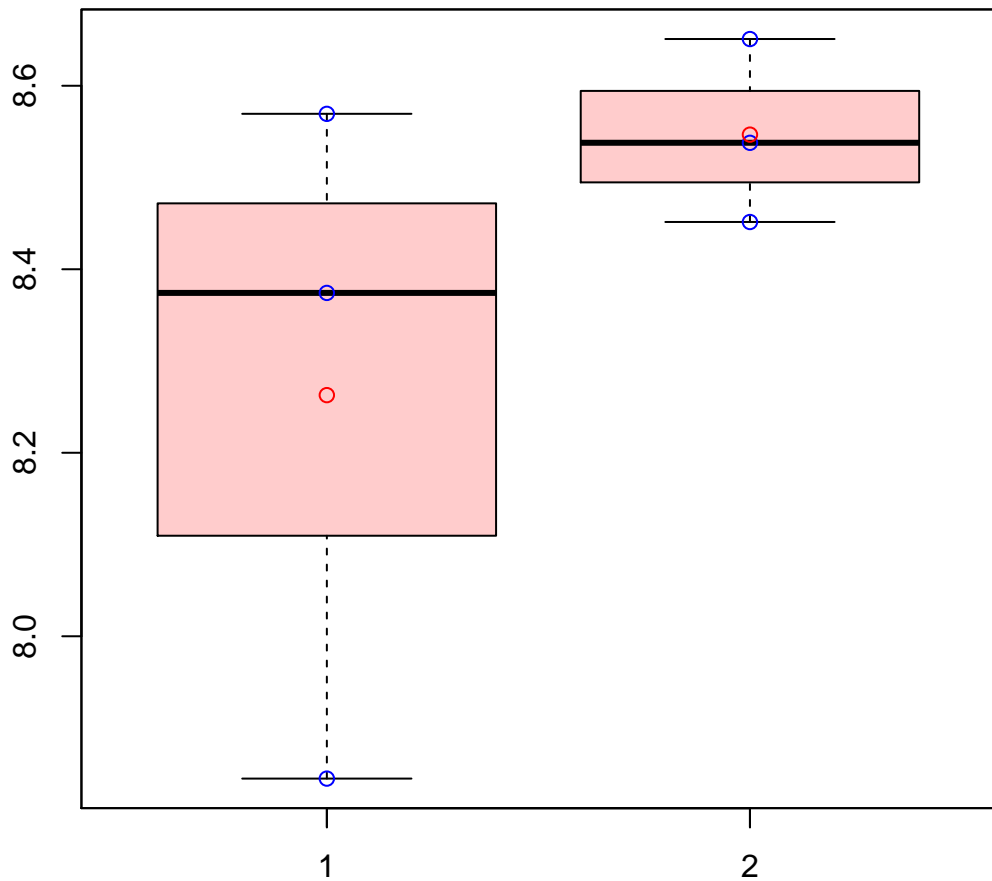
t-Test: p-value = 0.77

CL1Contig5659|CL1Contig5659



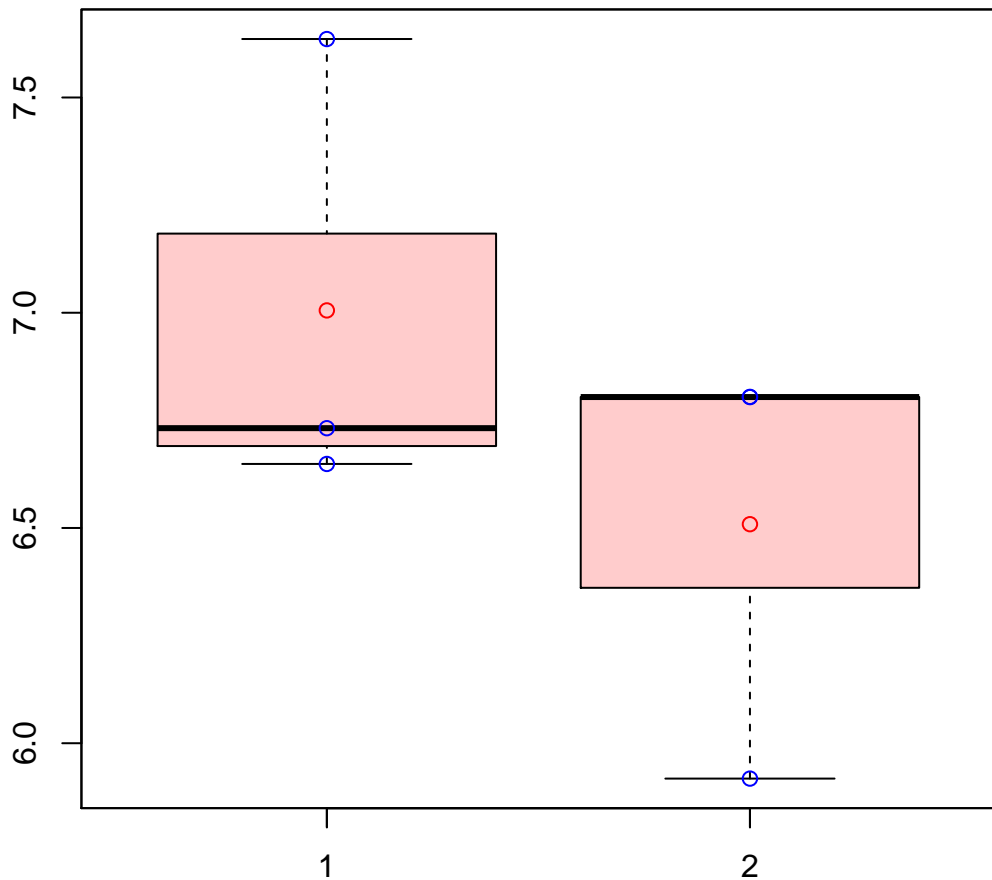
t-Test: p-value = 0.35

CL1Contig5666|CL1Contig5666



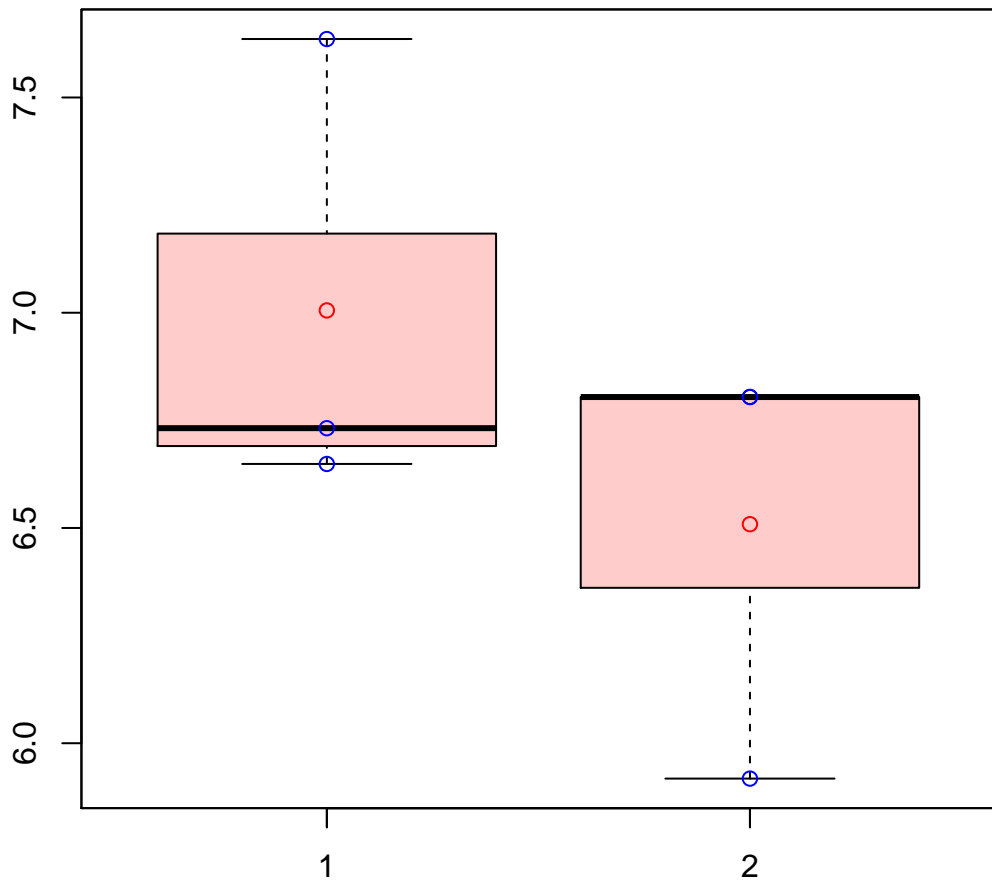
t-Test: p-value = 0.32

CL1Contig5668|CL1Contig5668



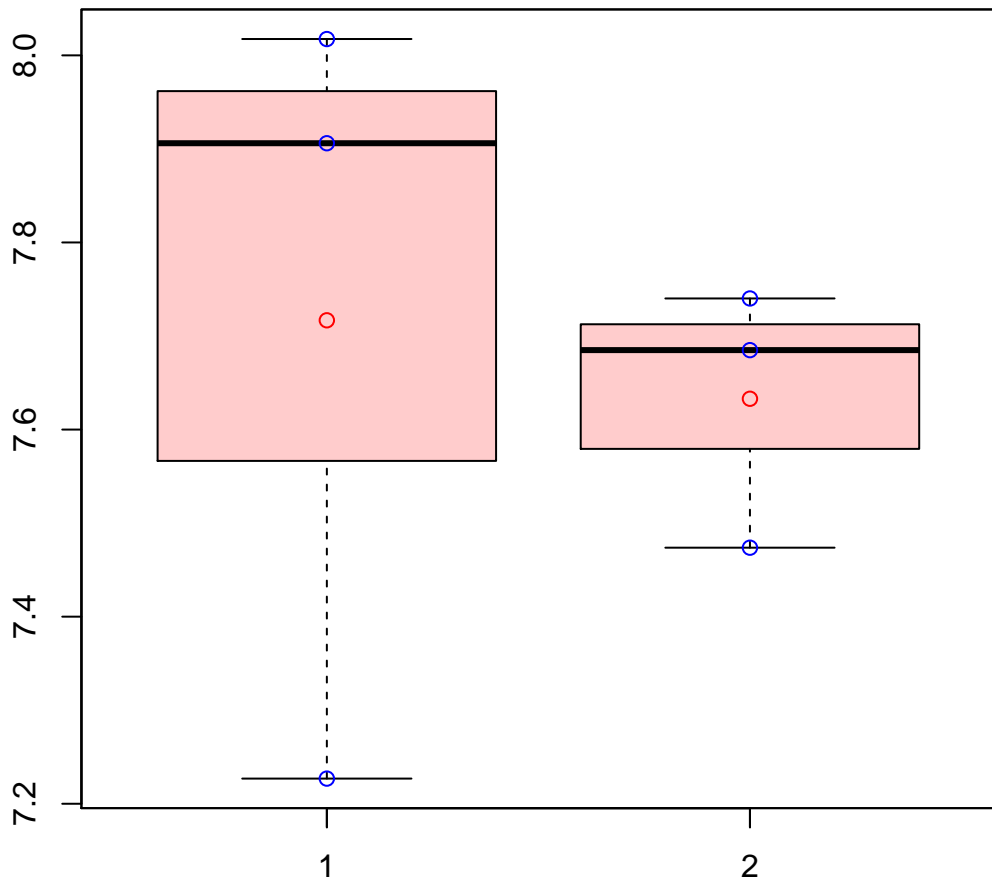
t-Test: p-value = 0.32

CL1Contig5669|CL1Contig5669



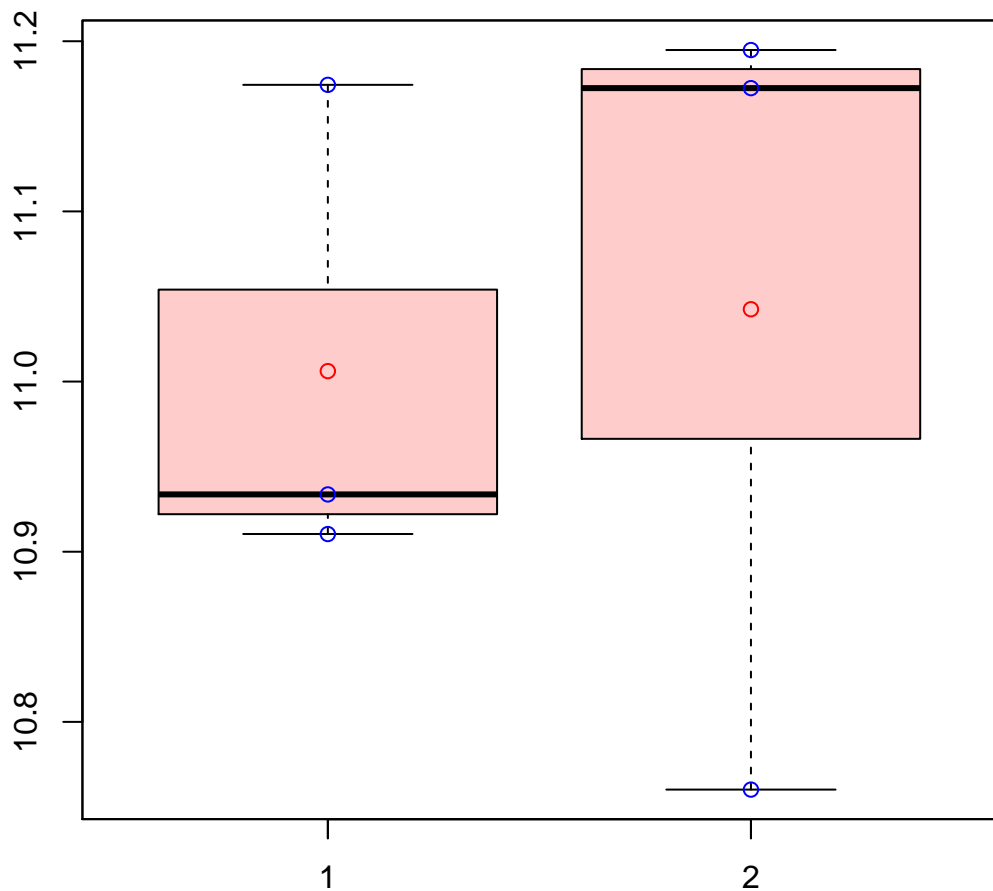
t-Test: p-value = 0.32

CL1Contig5674|CL1Contig5674



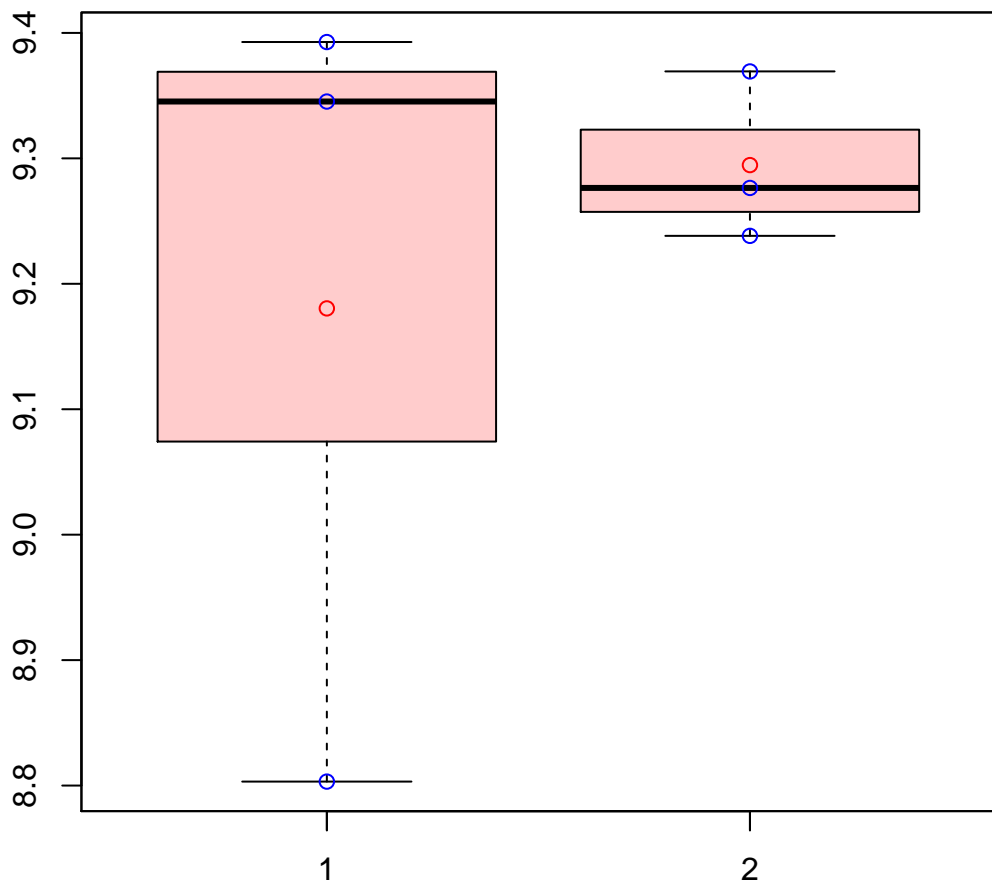
t-Test: p-value = 0.77

CL1Contig5682|CL1Contig5682



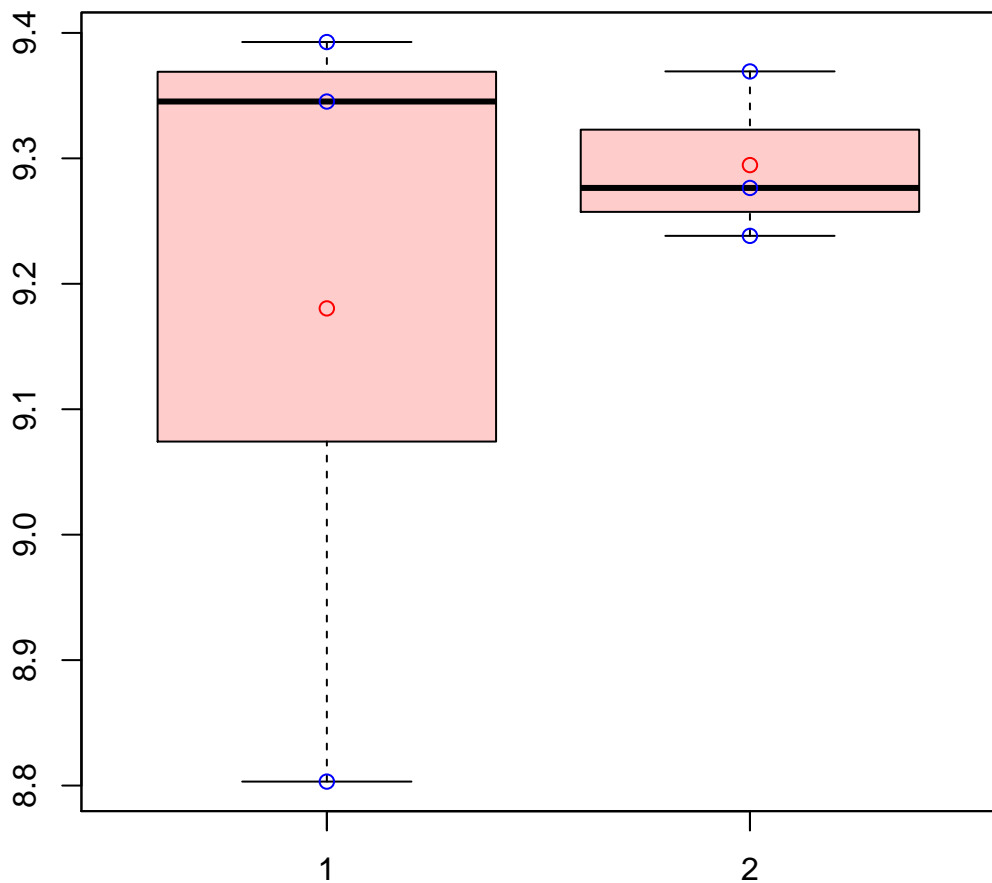
t-Test: p-value = 0.84

CL1Contig5684|CL1Contig5684



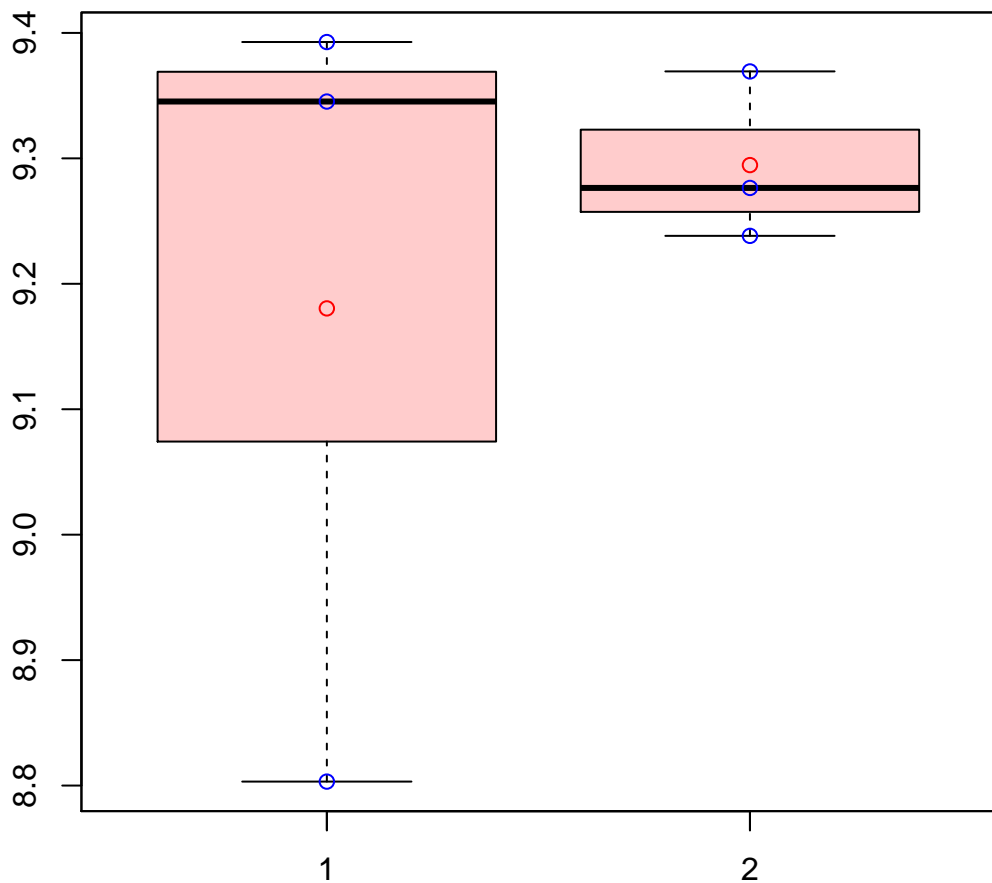
t-Test: p-value = 0.61

CL1Contig5685|CL1Contig5685



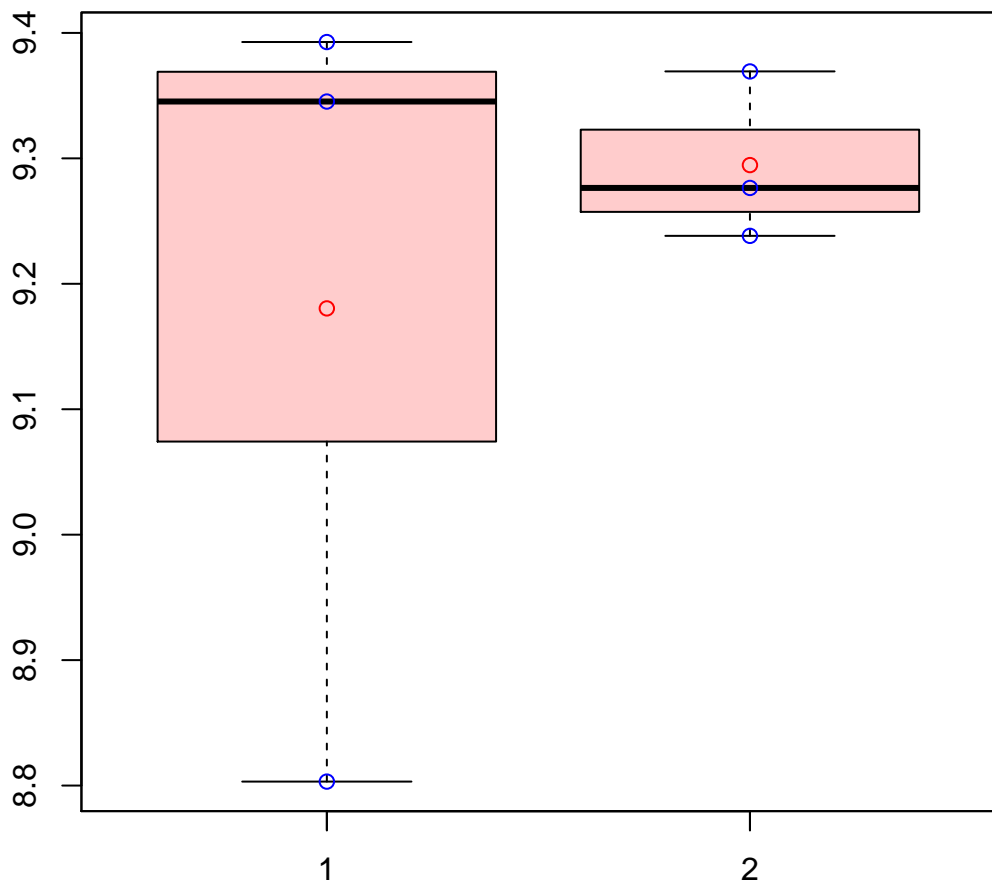
t-Test: p-value = 0.61

CL1Contig5686|CL1Contig5686



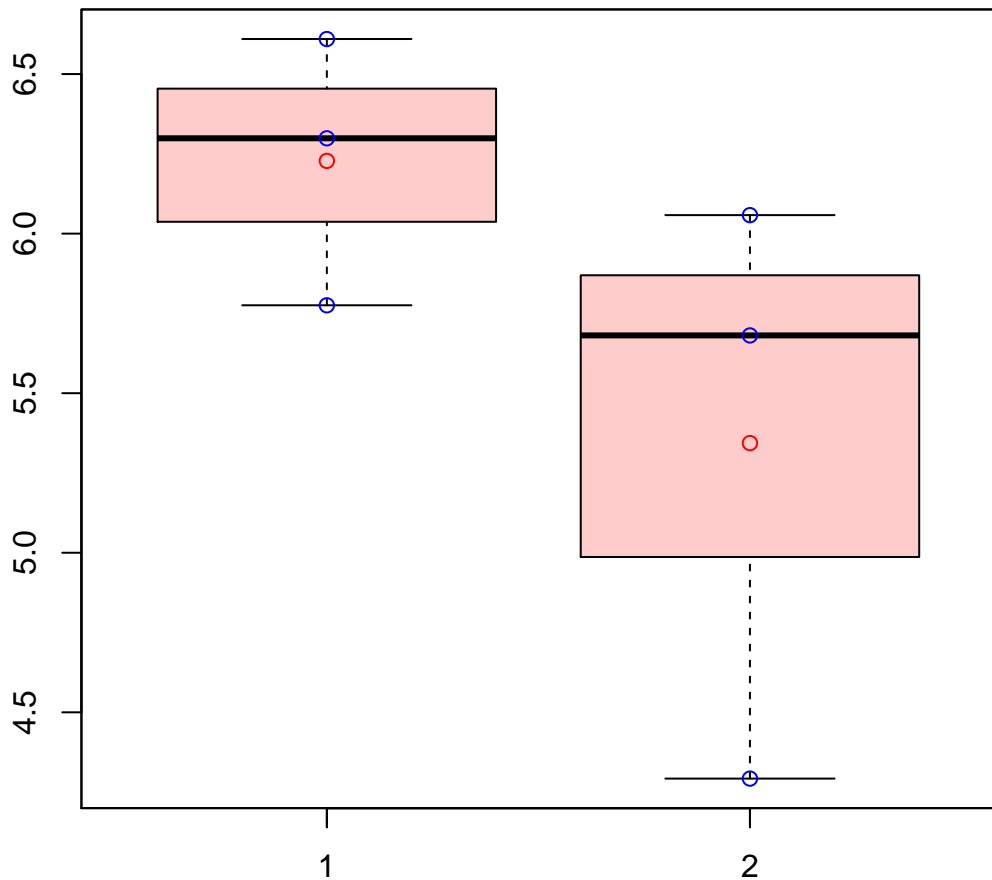
t-Test: p-value = 0.61

CL1Contig5687|CL1Contig5687



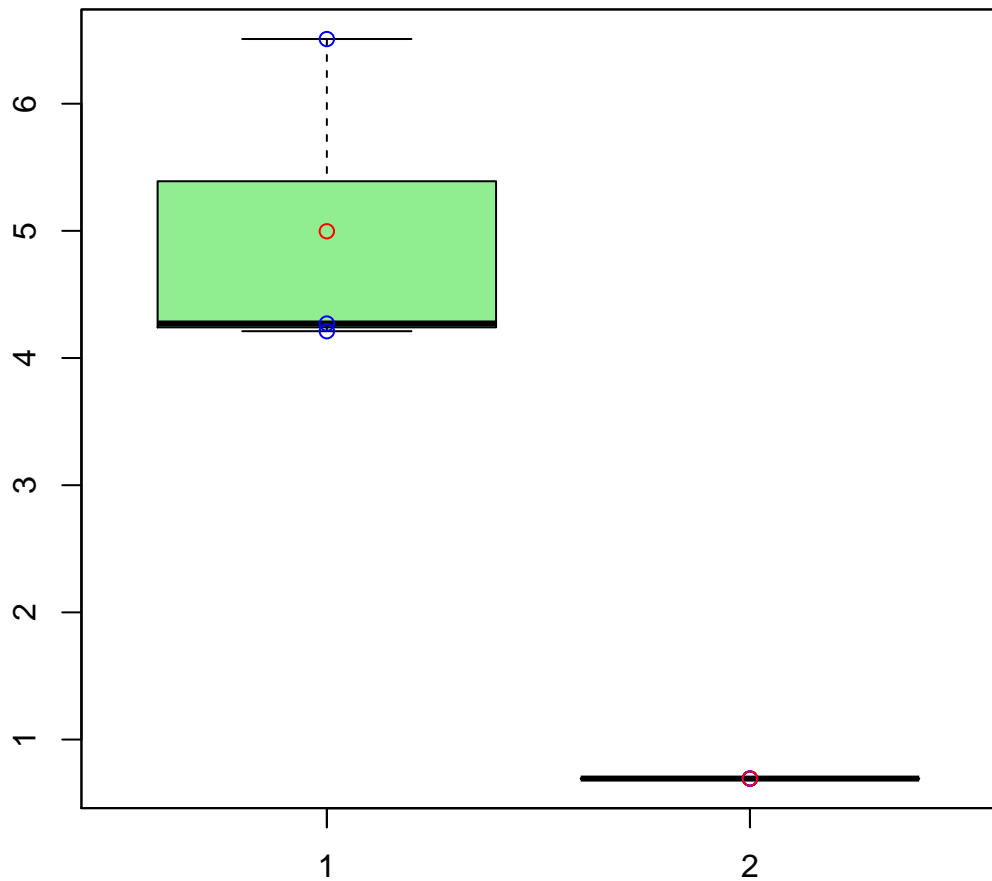
t-Test: p-value = 0.61

CL1Contig5698|CL1Contig5698



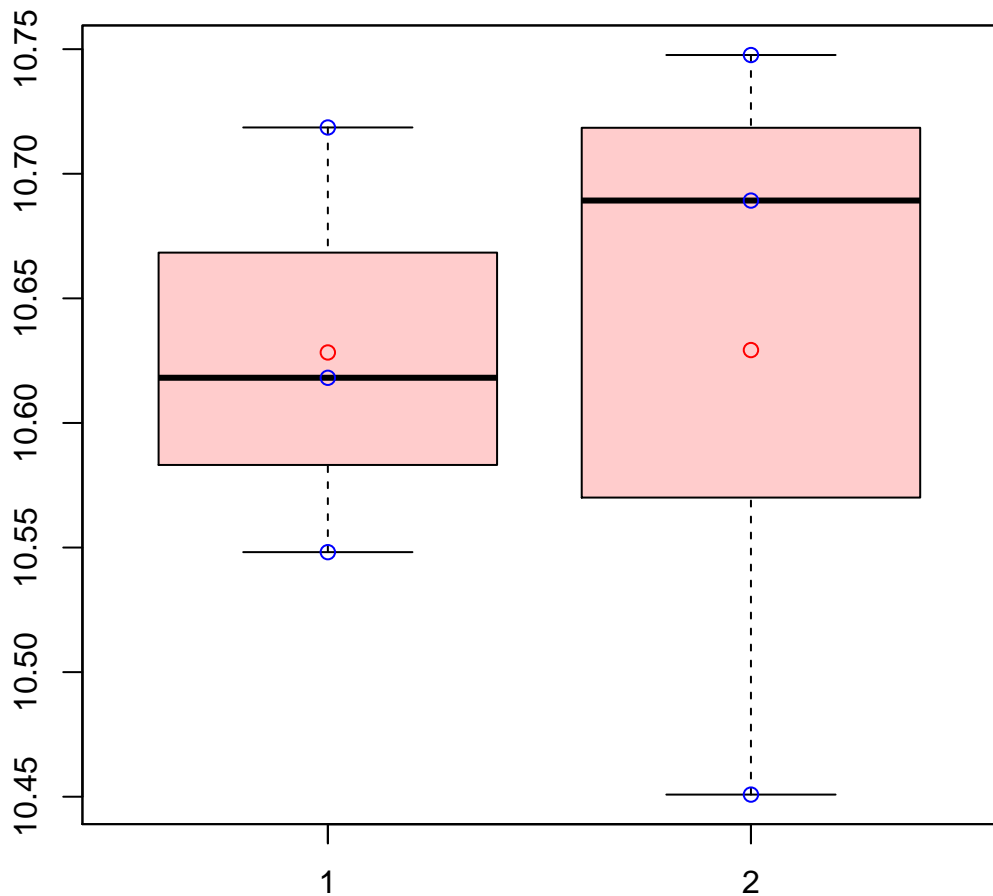
t-Test: p-value = 0.24

CL1Contig5699|CL1Contig5699



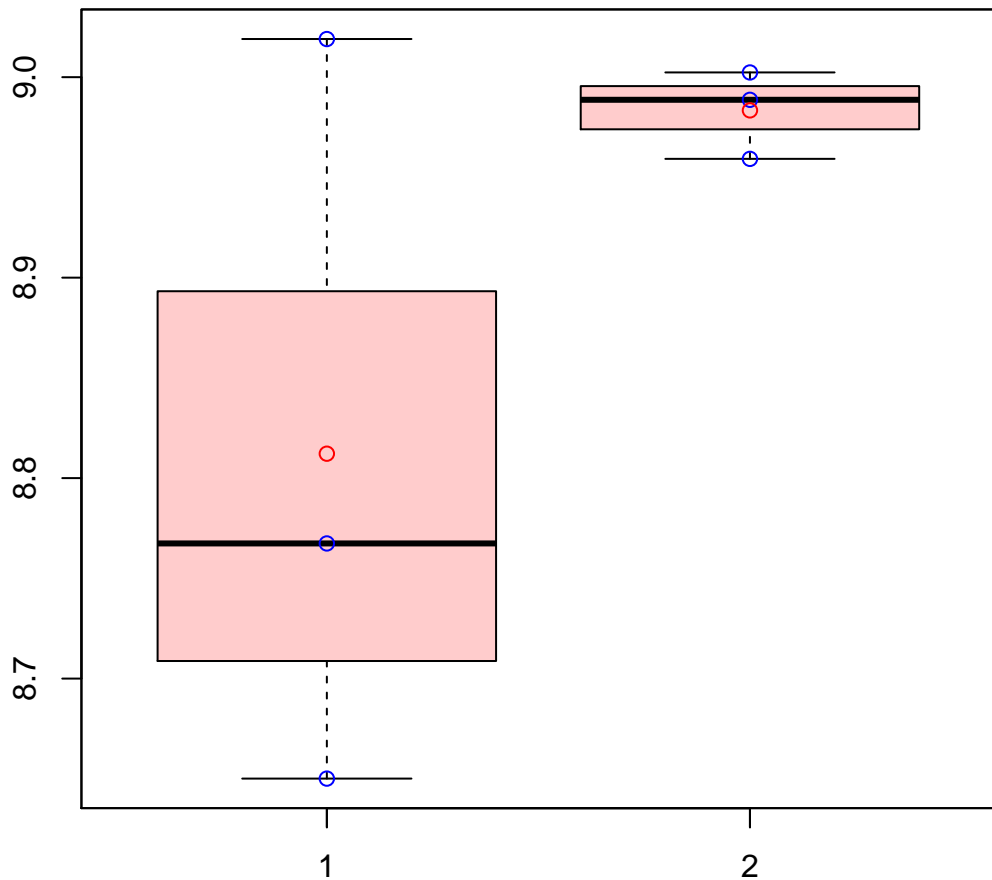
t-Test: p-value = 0.03

CL1Contig5722|CL1Contig5722



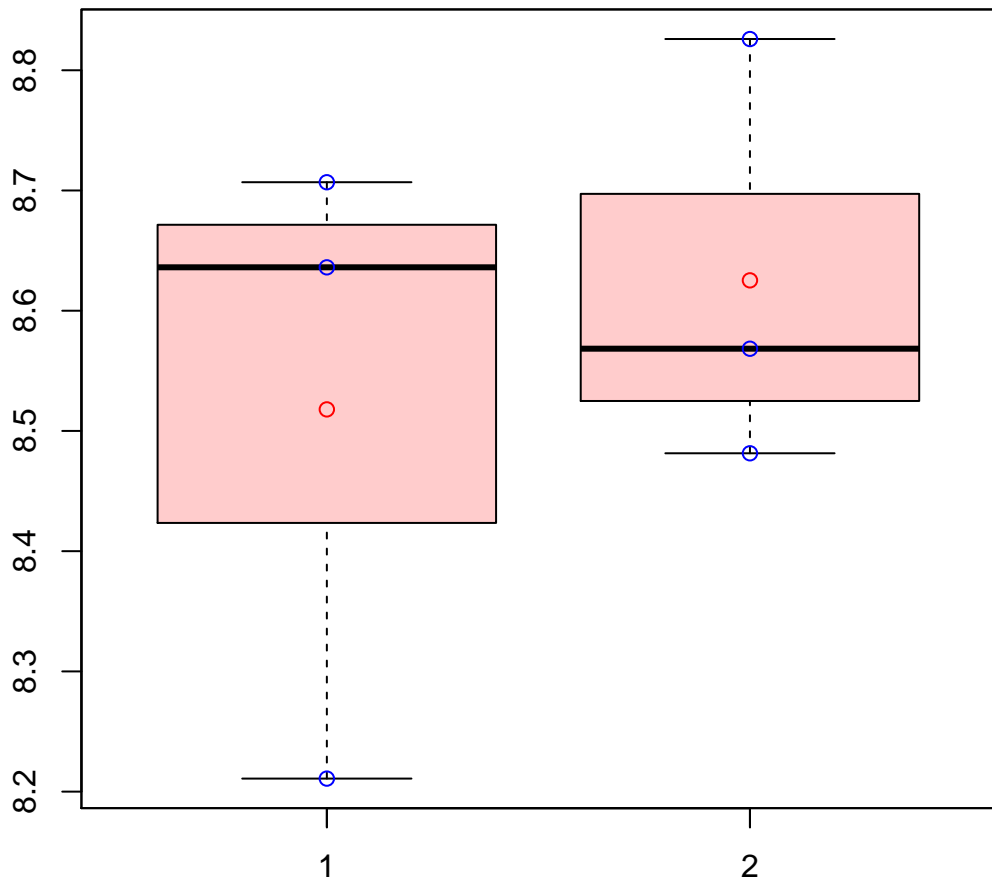
t-Test: p-value = 0.99

CL1Contig5727|CL1Contig5727



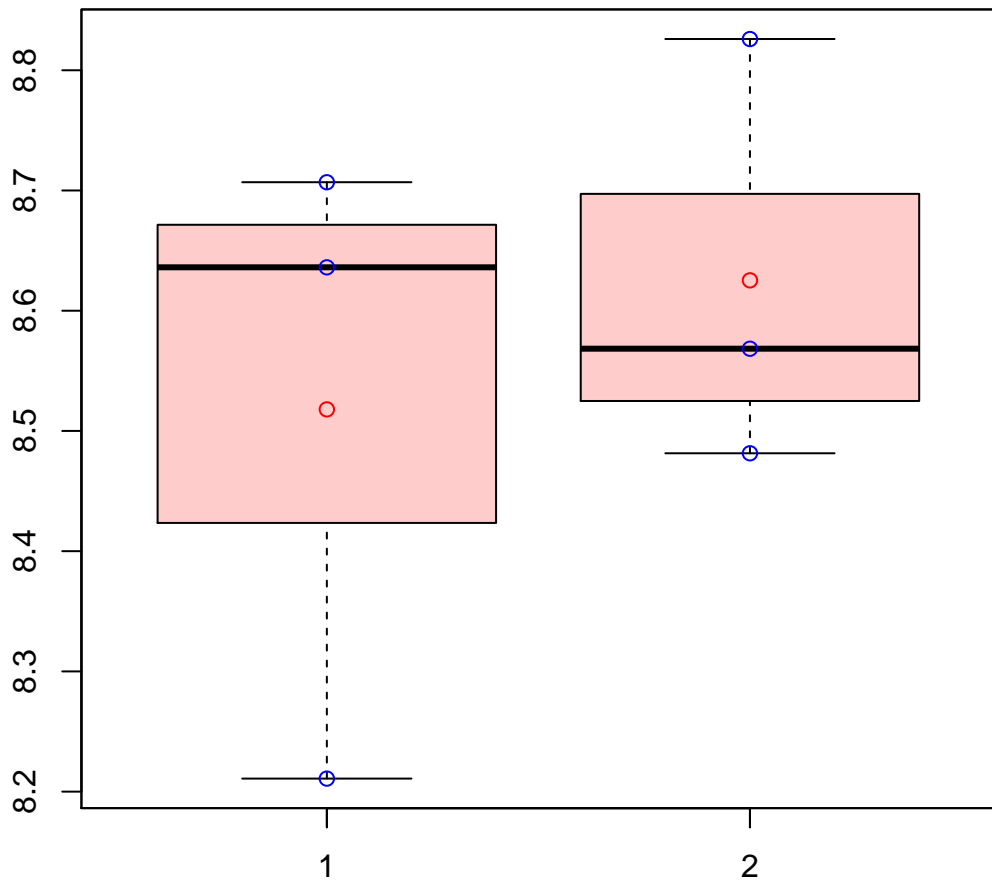
t-Test: p-value = 0.26

CL1Contig5735|CL1Contig5735



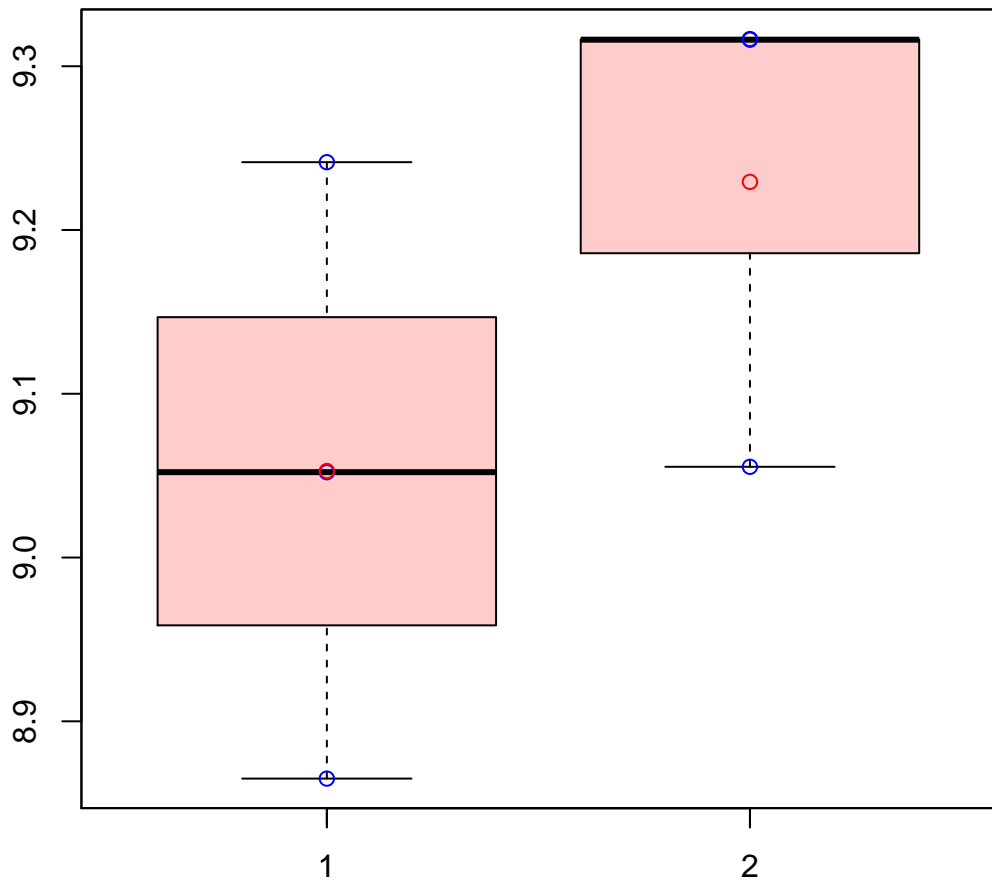
t-Test: p-value = 0.6

CL1Contig5737|CL1Contig5737



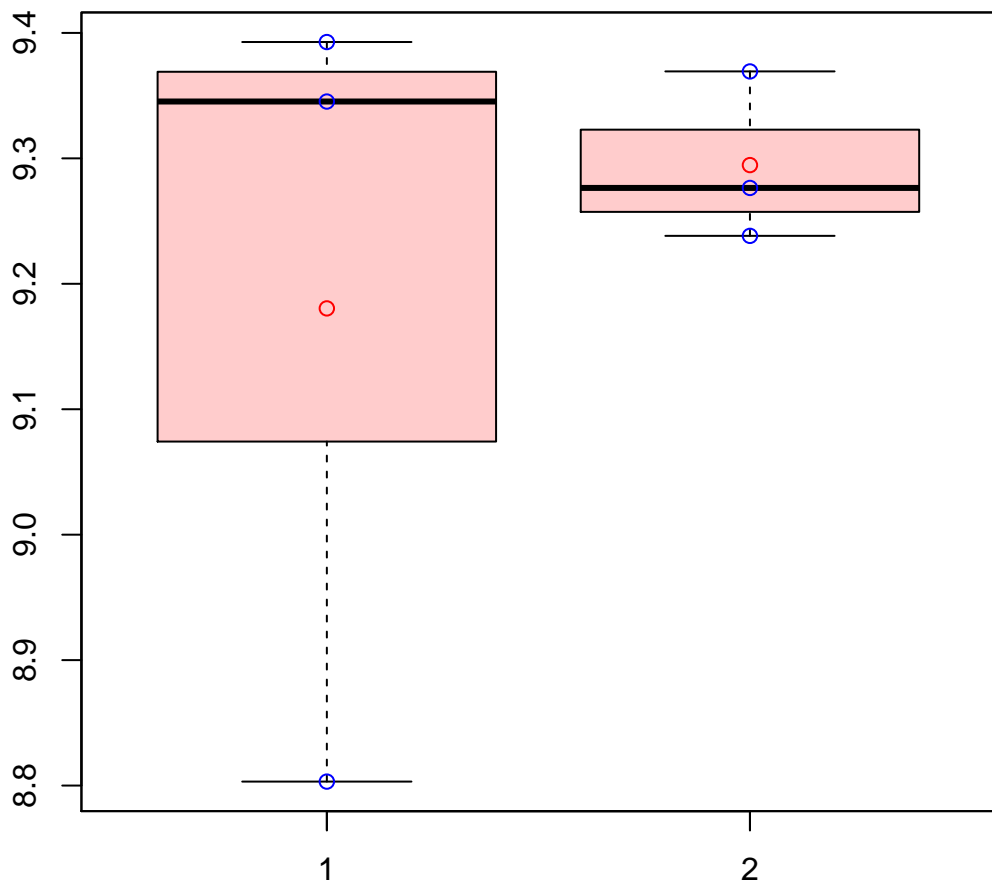
t-Test: p-value = 0.6

CL1Contig5742|CL1Contig5742



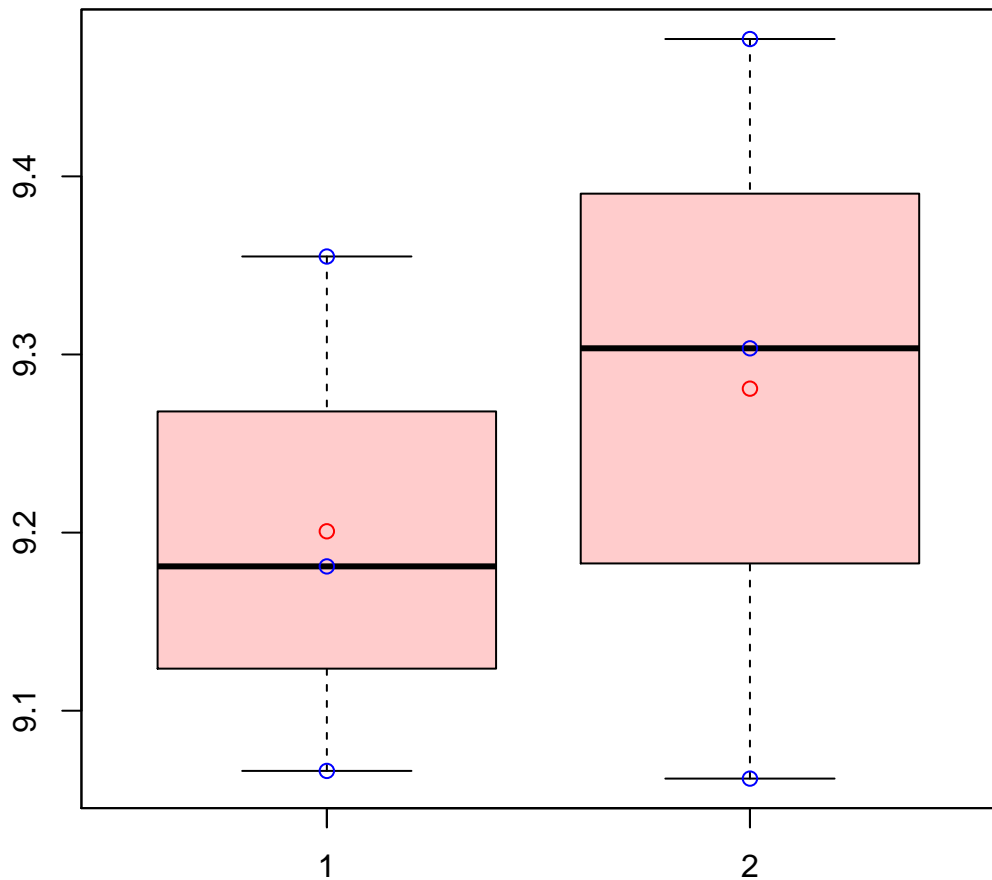
t-Test: p-value = 0.28

CL1Contig5760|CL1Contig5760



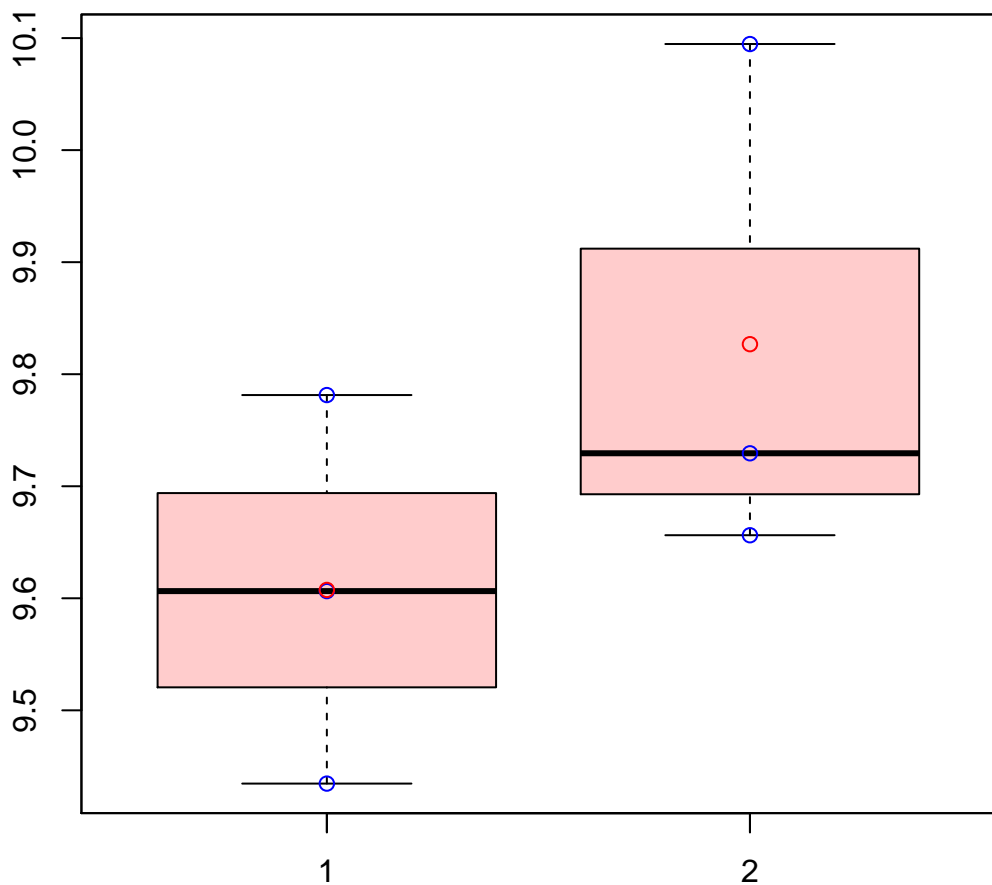
t-Test: p-value = 0.61

CL1Contig5775|CL1Contig5775



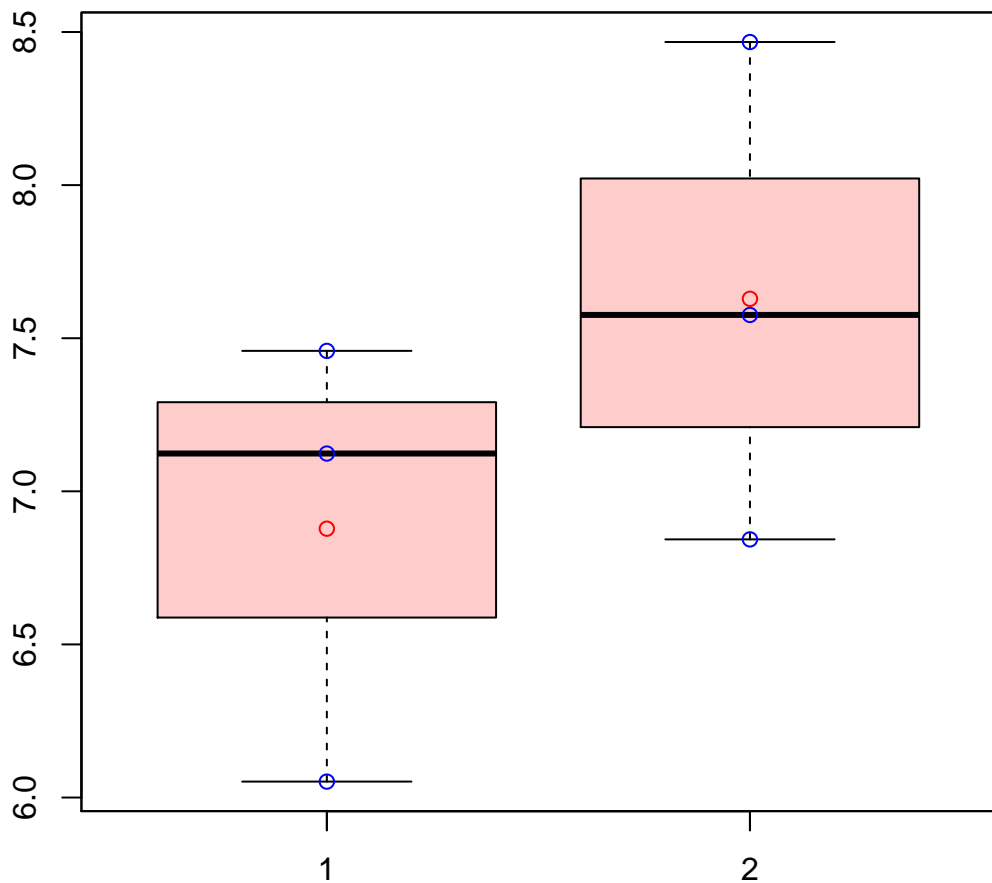
t-Test: p-value = 0.62

CL1Contig5779|CL1Contig5779



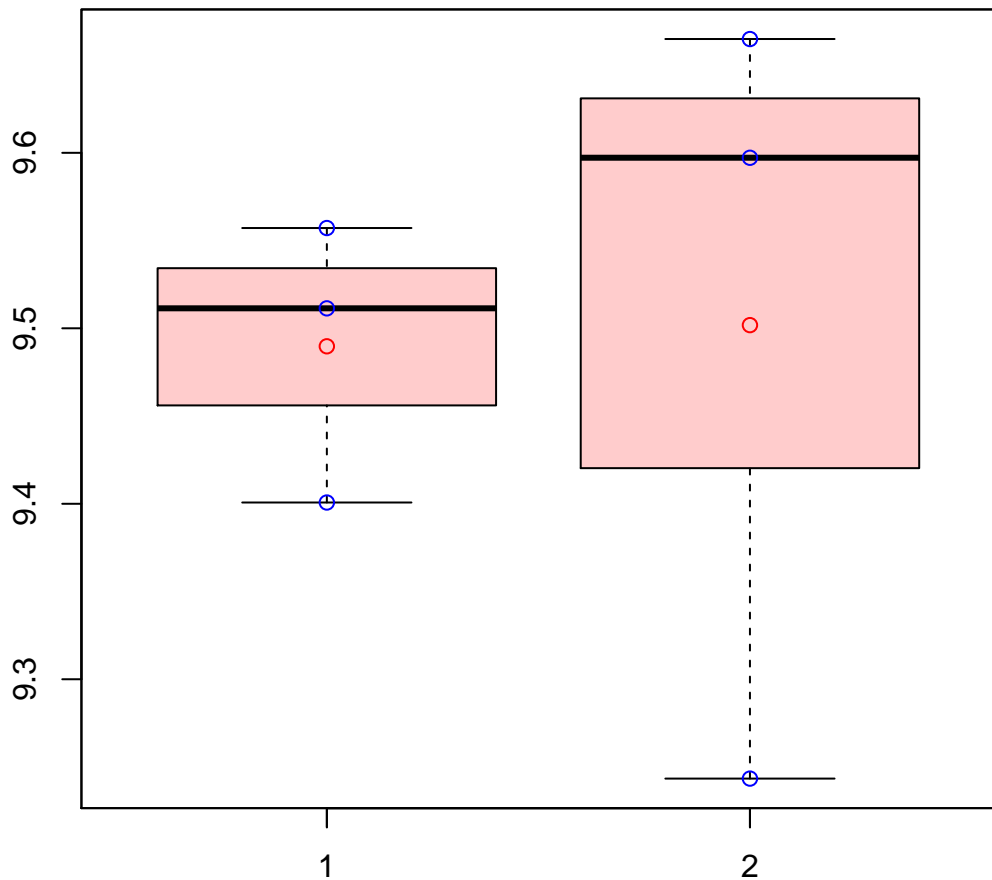
t-Test: p-value = 0.27

CL1Contig5786|CL1Contig5786



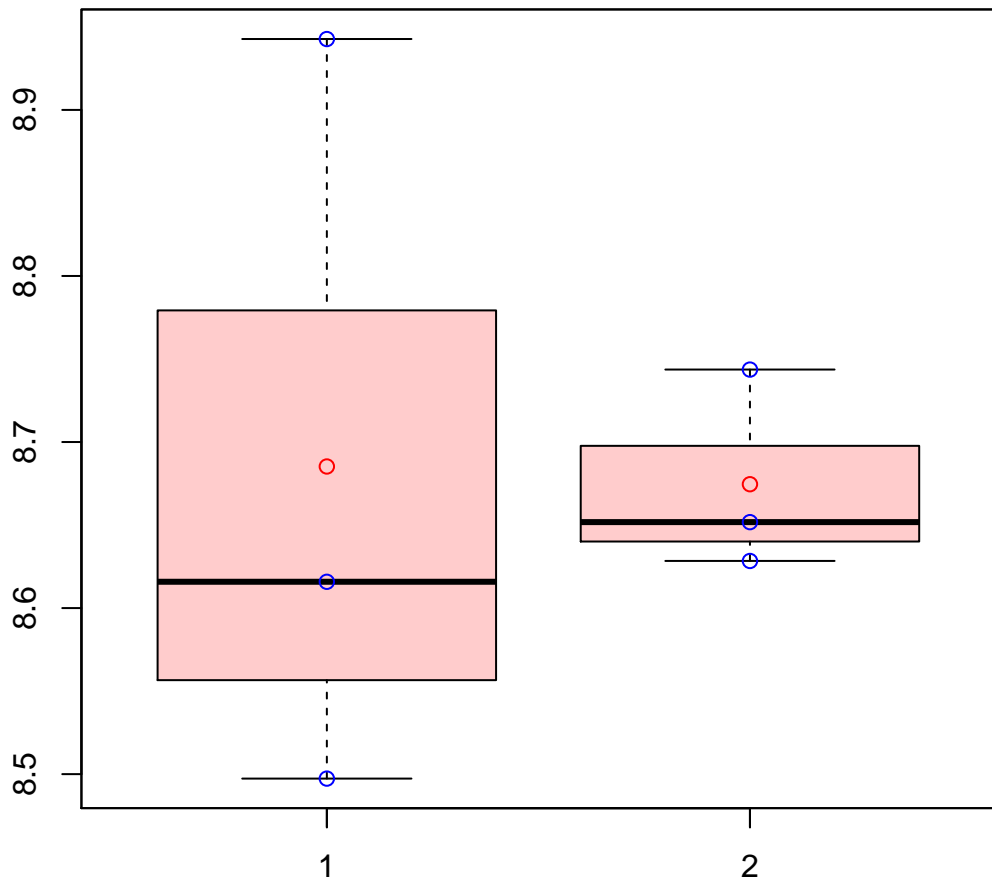
t-Test: p-value = 0.3

CL1Contig5791|CL1Contig5791



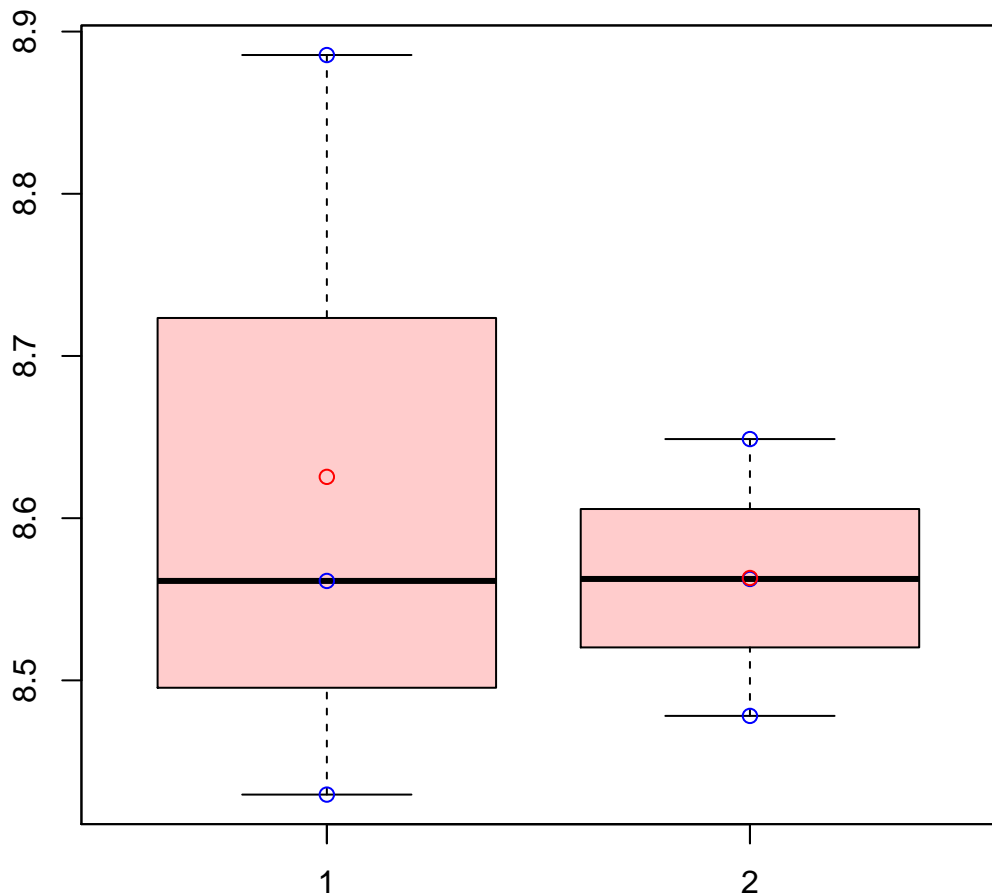
t-Test: p-value = 0.94

CL1Contig5803|CL1Contig5803



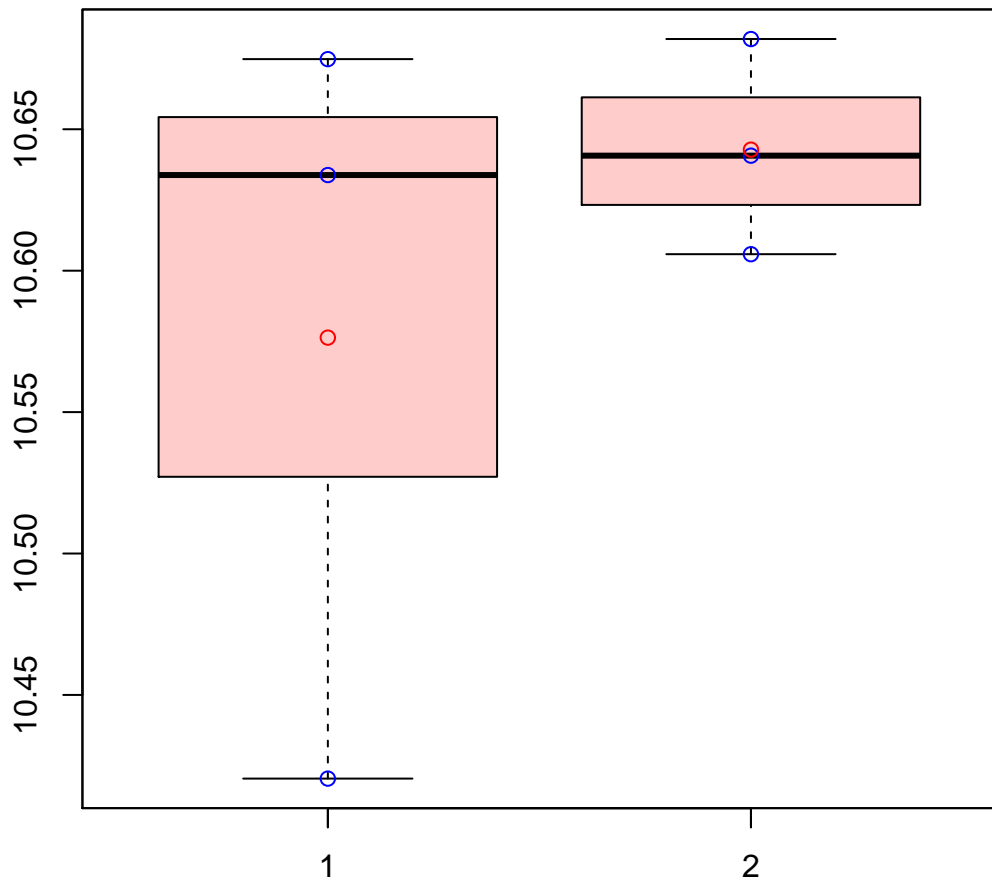
t-Test: p-value = 0.94

CL1Contig5804|CL1Contig5804



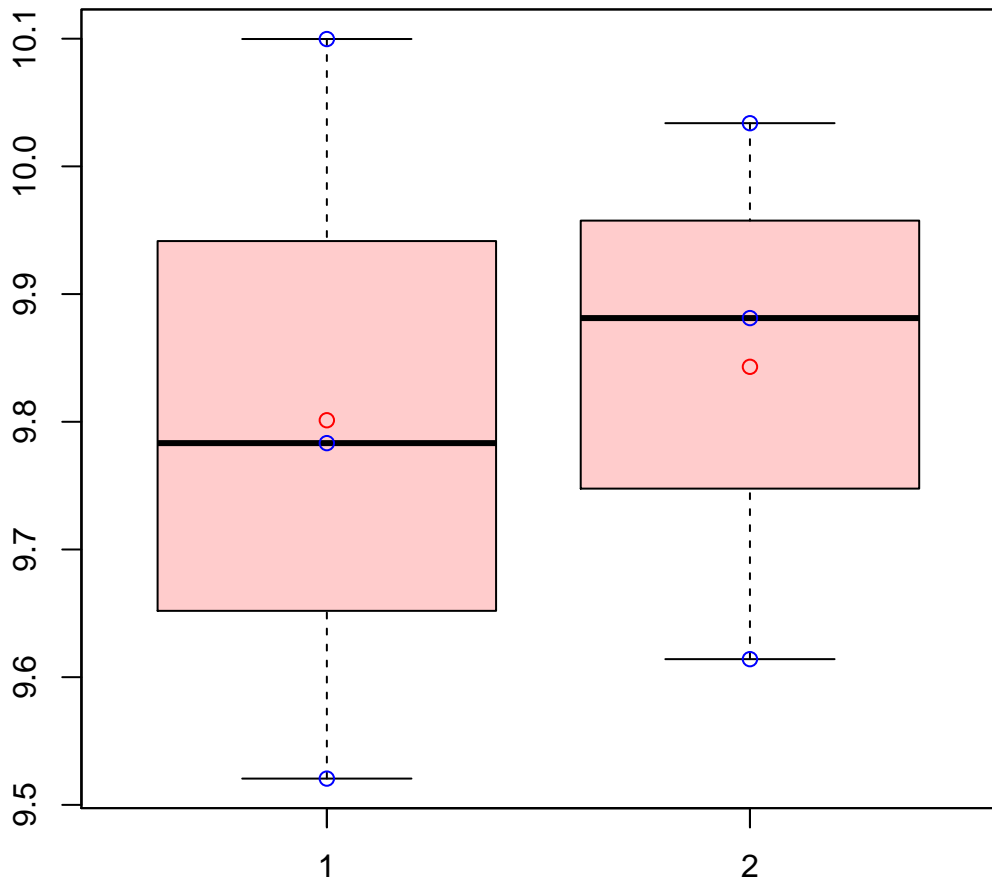
t-Test: p-value = 0.7

CL1Contig5815|CL1Contig5815



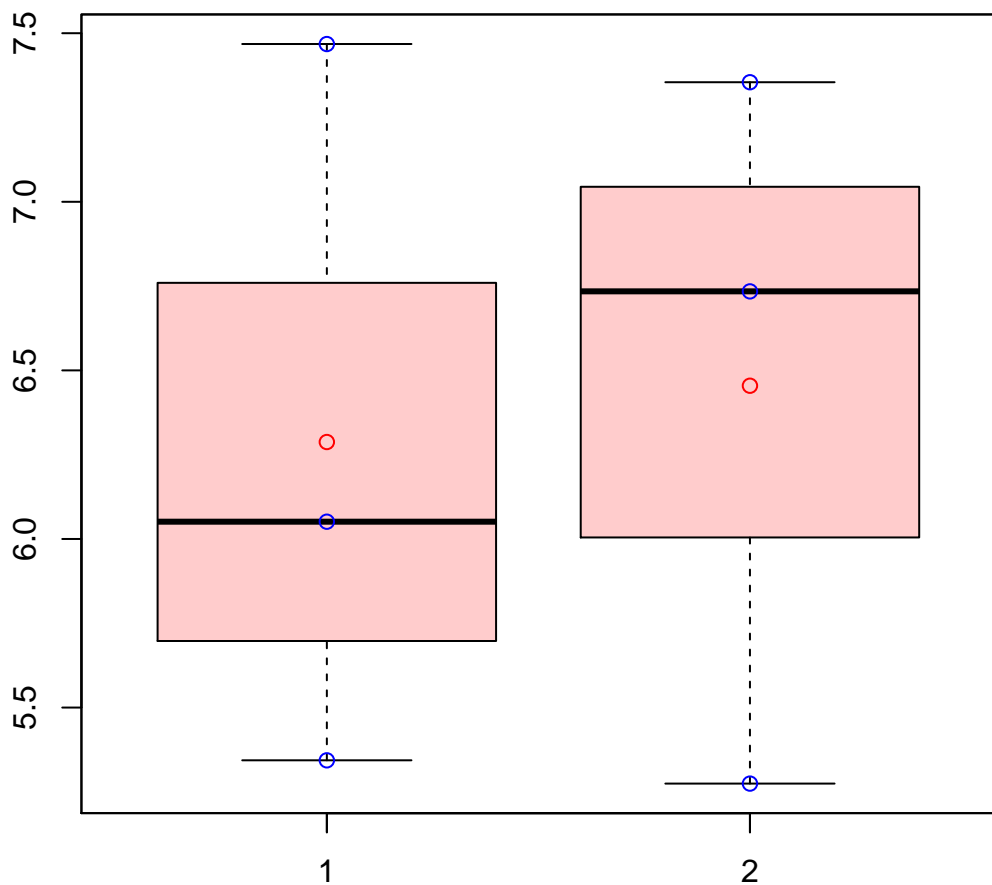
t-Test: p-value = 0.49

CL1Contig5847|CL1Contig5847



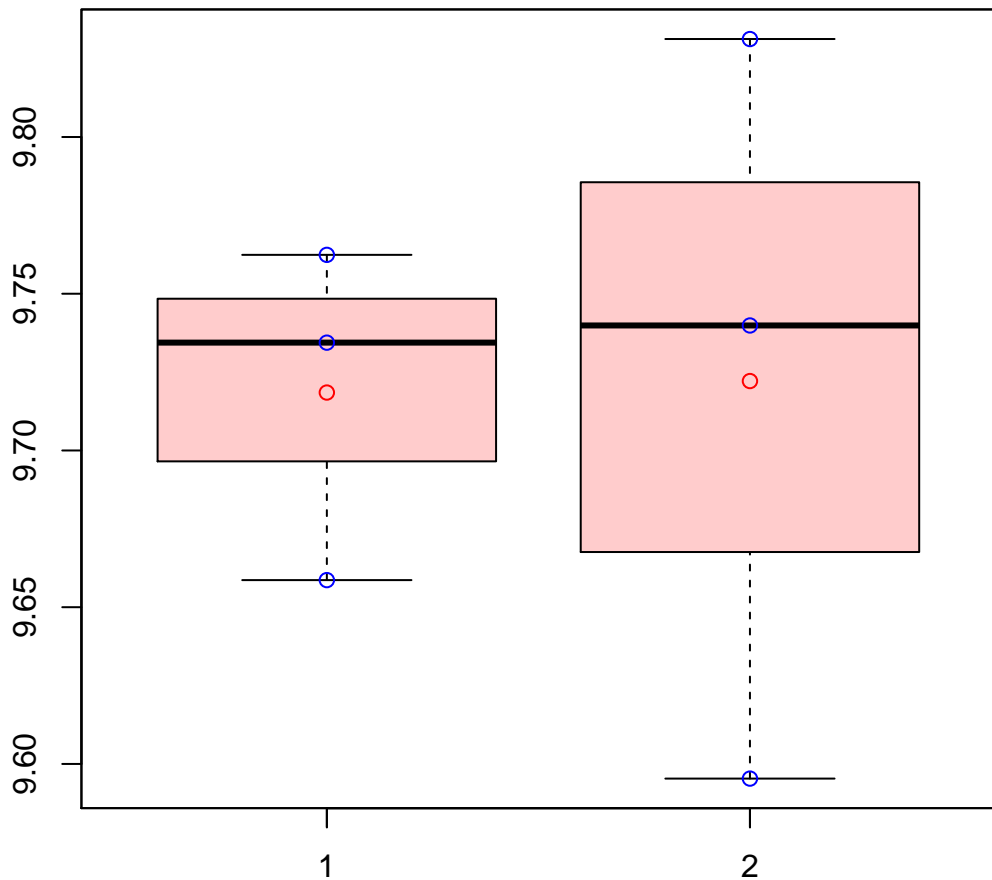
t-Test: p-value = 0.85

CL1Contig5860|CL1Contig5860



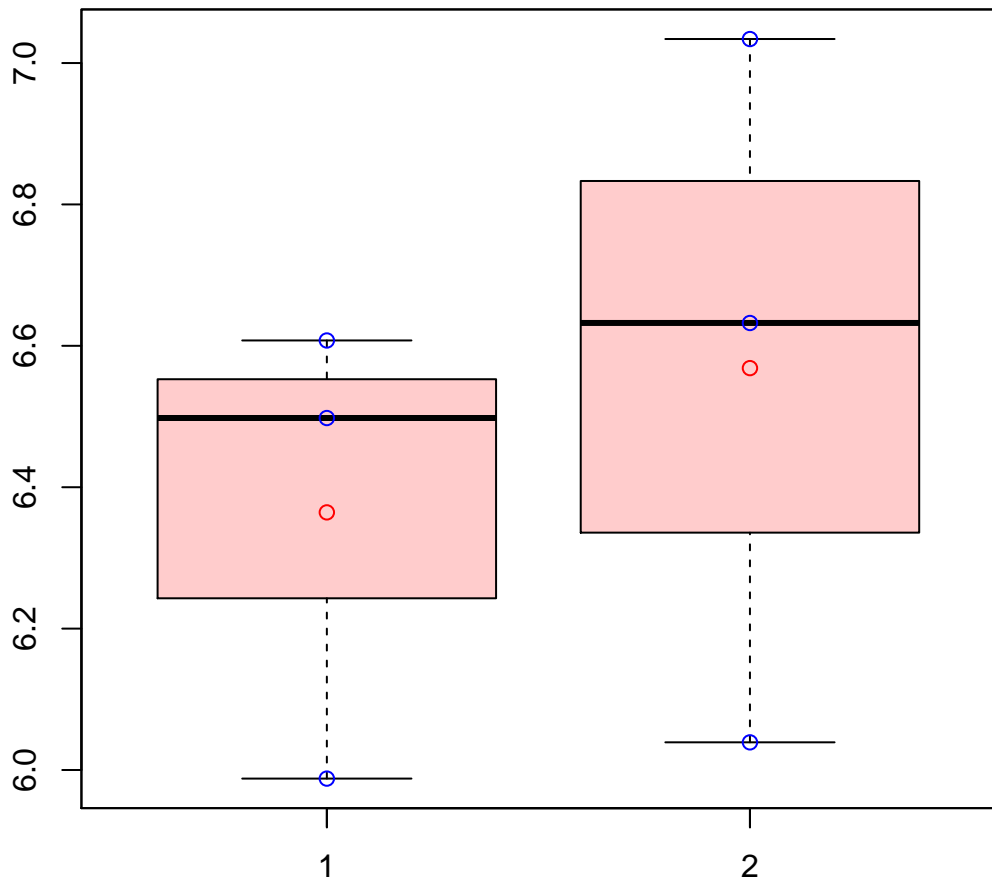
t-Test: p-value = 0.86

CL1Contig5876|CL1Contig5876



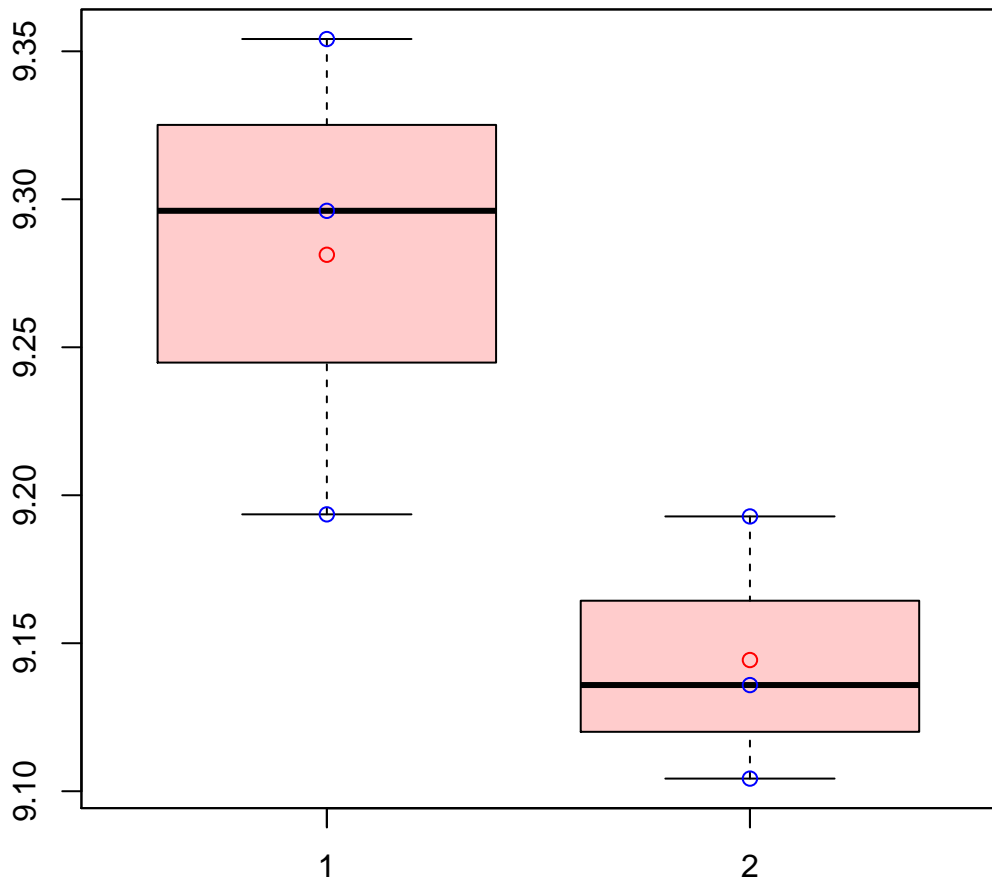
t-Test: p-value = 0.96

CL1Contig590|CL1Contig590



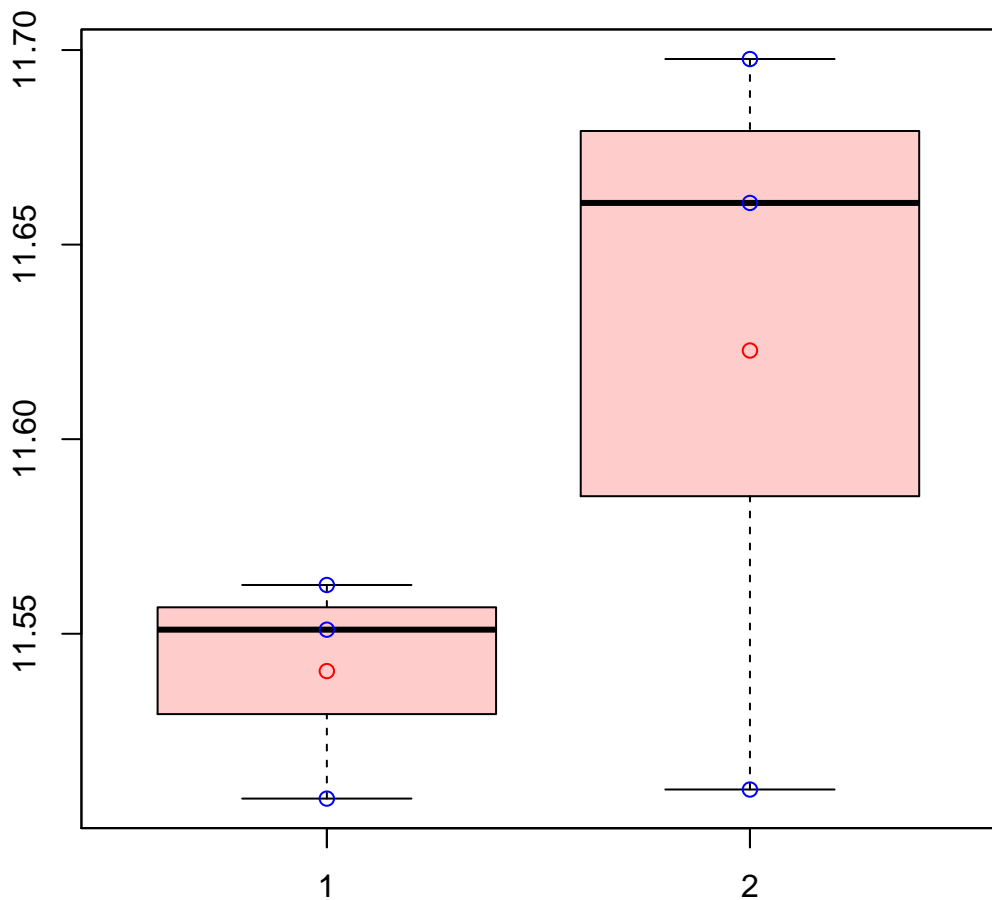
t-Test: p-value = 0.59

CL1Contig5923|CL1Contig5923



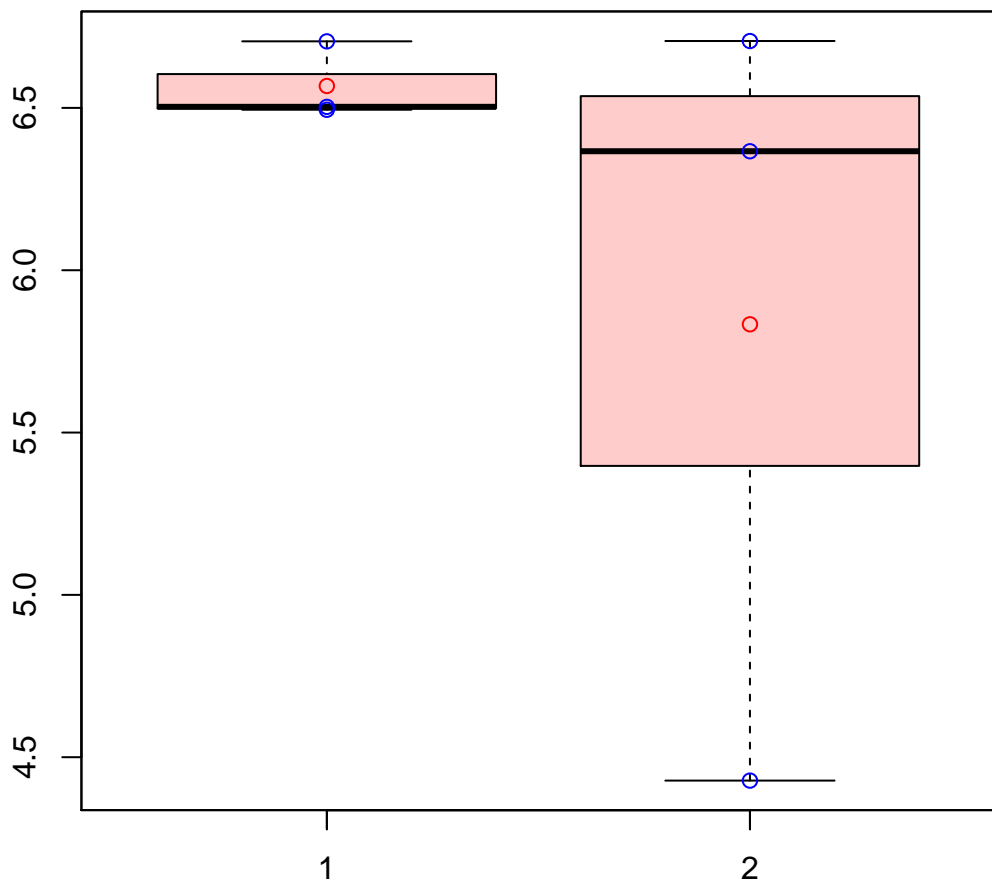
t-Test: p-value = 0.08

CL1Contig5950|CL1Contig5950



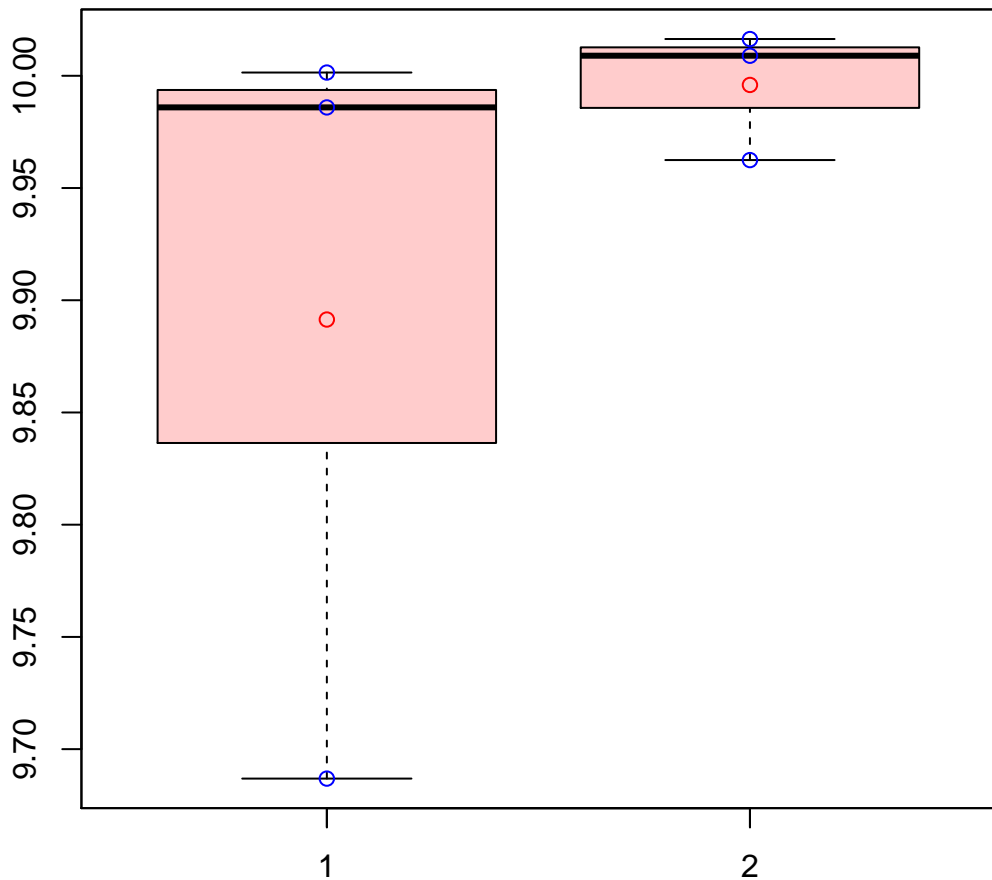
t-Test: p-value = 0.29

CL1Contig5964|CL1Contig5964



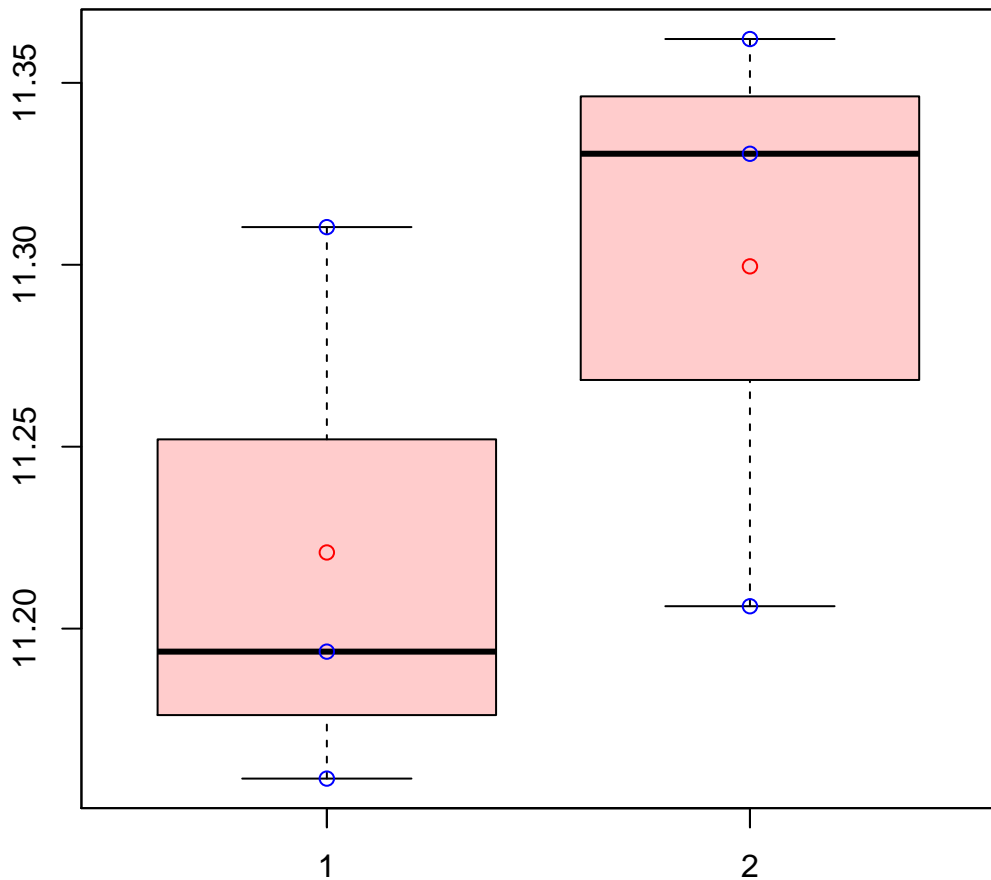
t-Test: p-value = 0.41

CL1Contig5972|CL1Contig5972



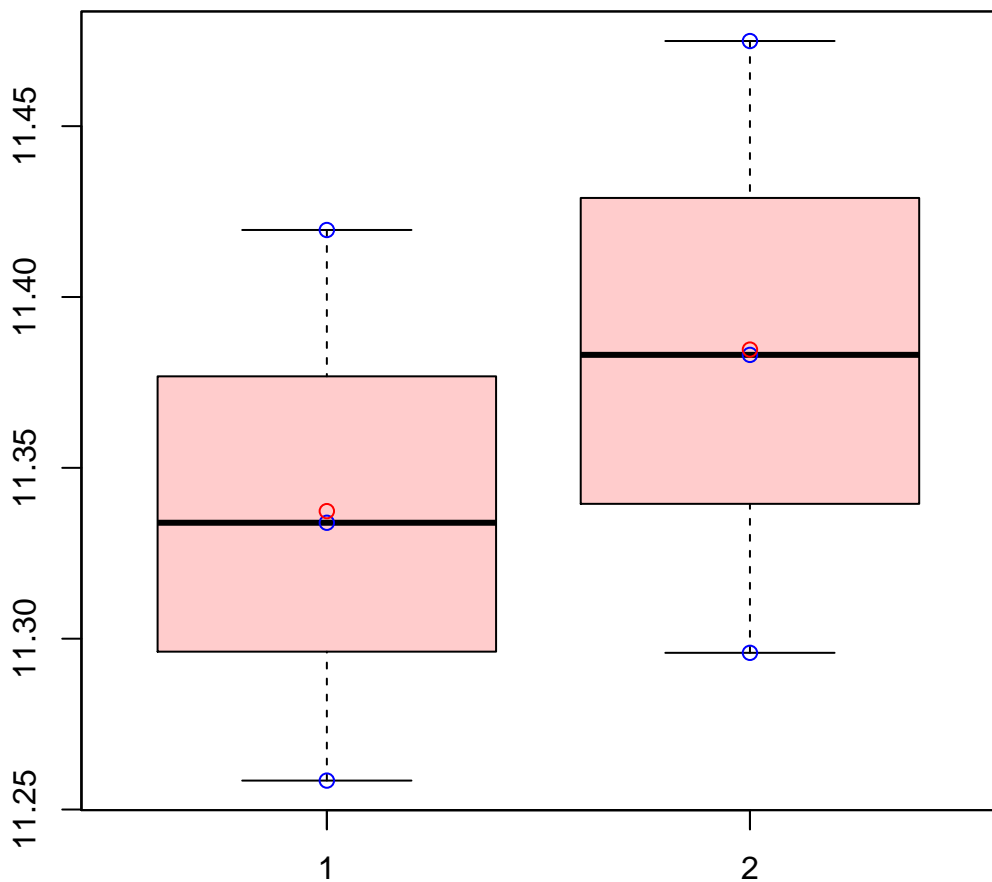
t-Test: p-value = 0.42

CL1Contig5998|CL1Contig5998



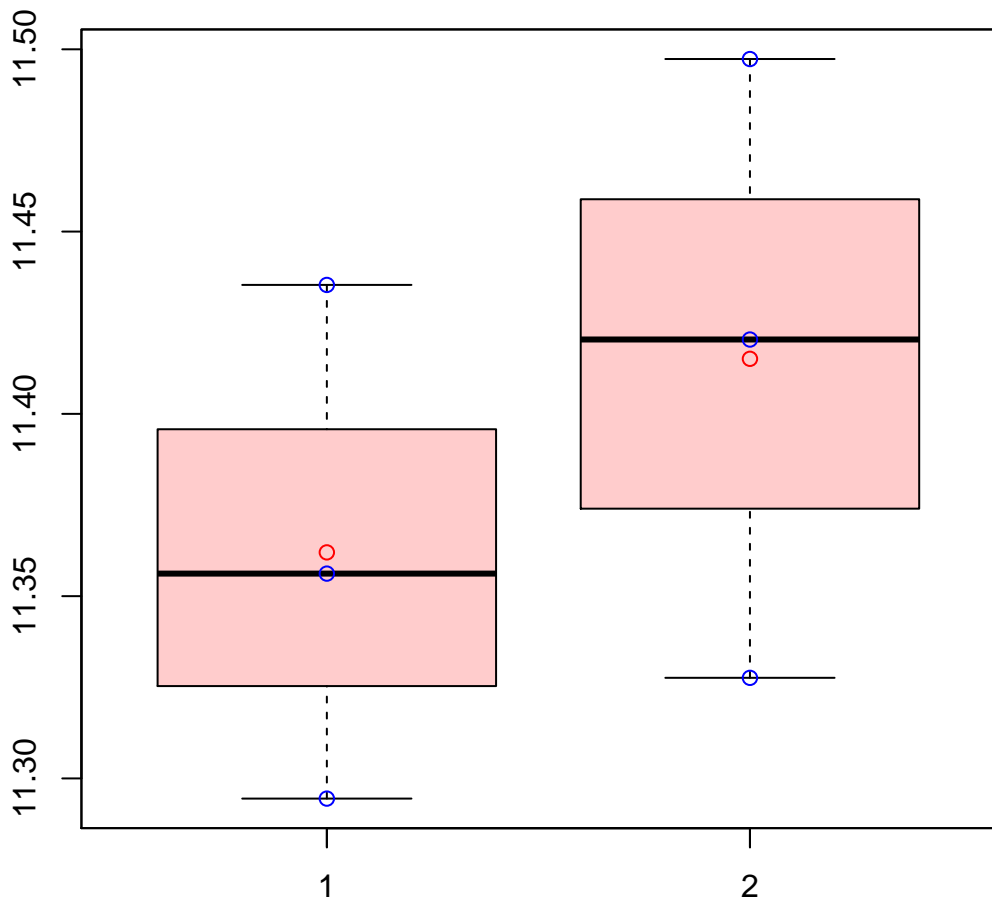
t-Test: p-value = 0.3

CL1Contig5999|CL1Contig5999



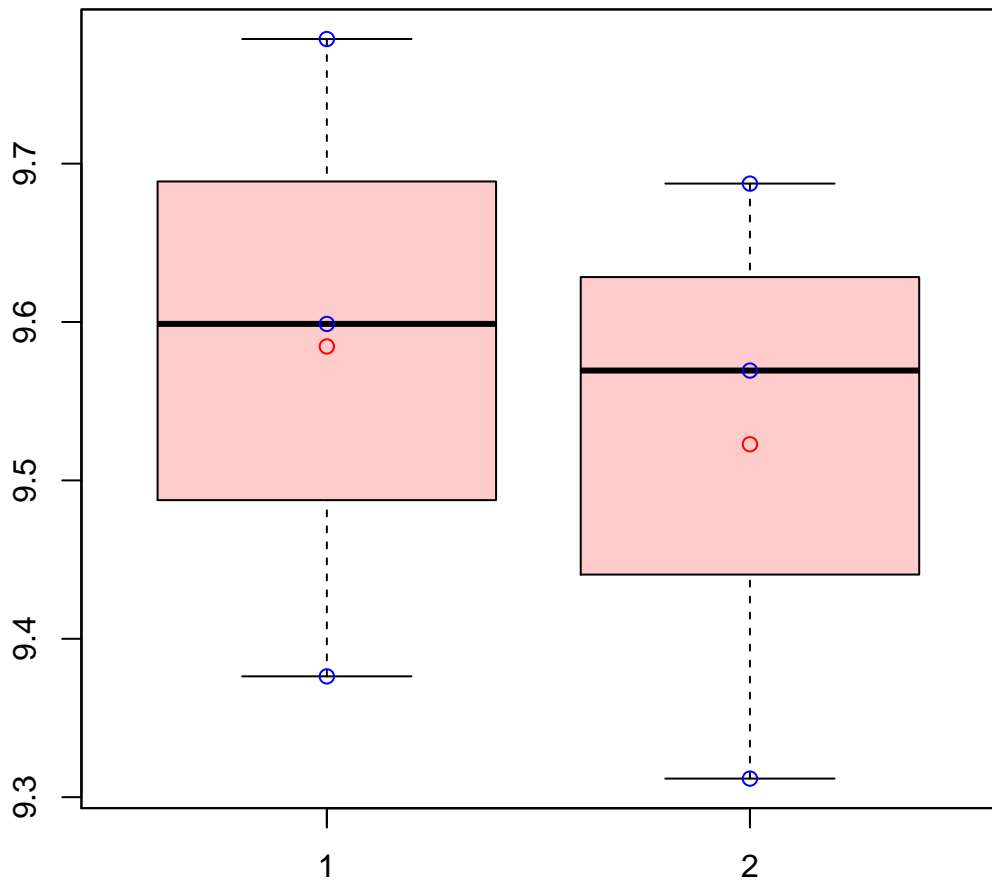
t-Test: p-value = 0.53

CL1Contig6000|CL1Contig6000



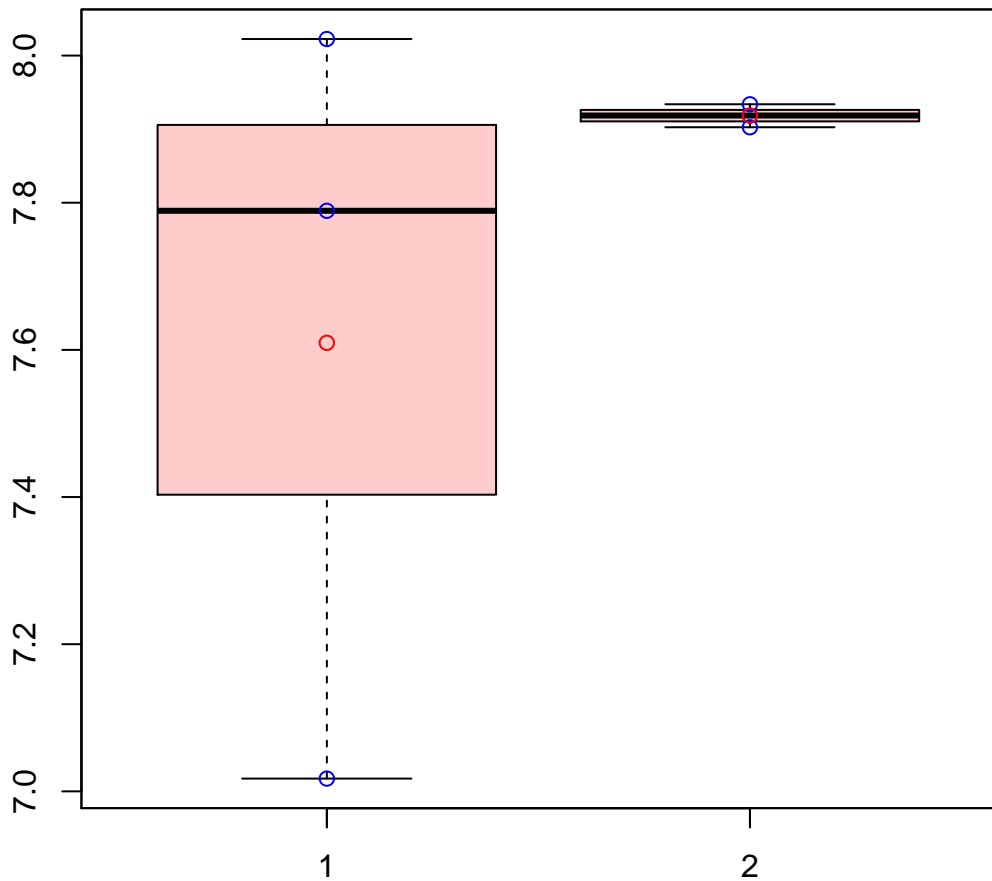
t-Test: p-value = 0.45

CL1Contig6054|CL1Contig6054



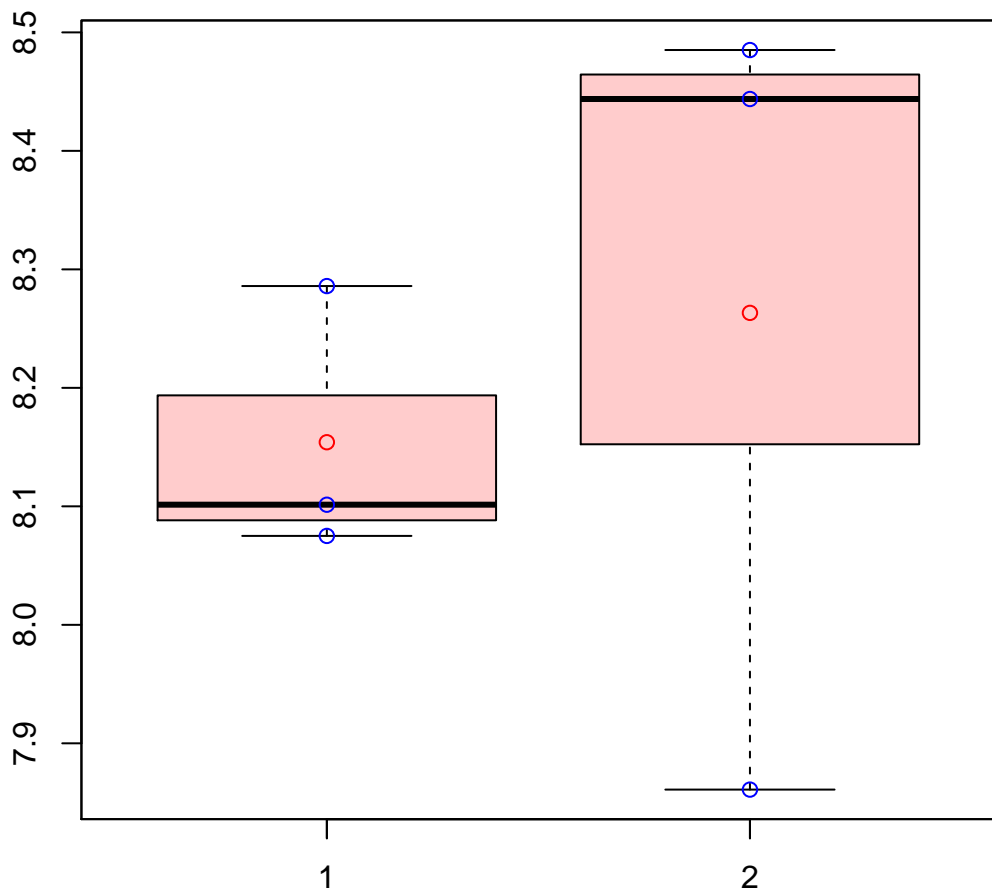
t-Test: p-value = 0.72

CL1Contig6064|CL1Contig6064



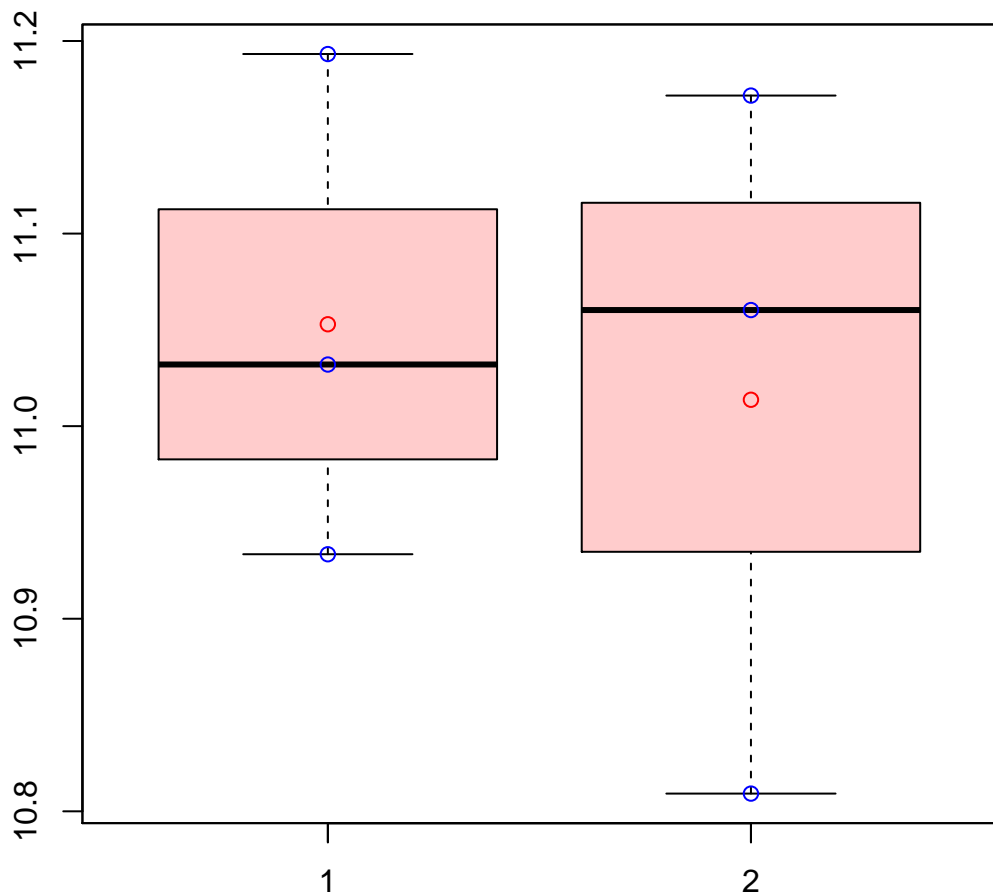
t-Test: p-value = 0.42

CL1Contig6080|CL1Contig6080



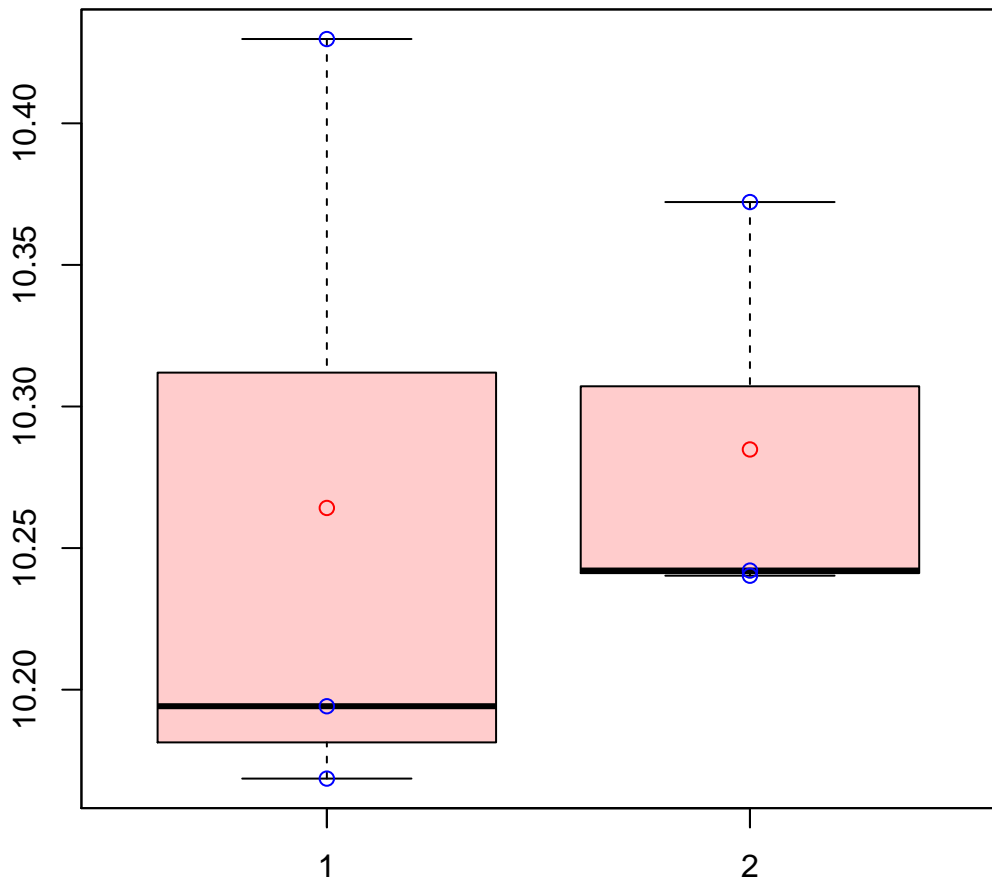
t-Test: p-value = 0.65

CL1Contig6088|CL1Contig6088



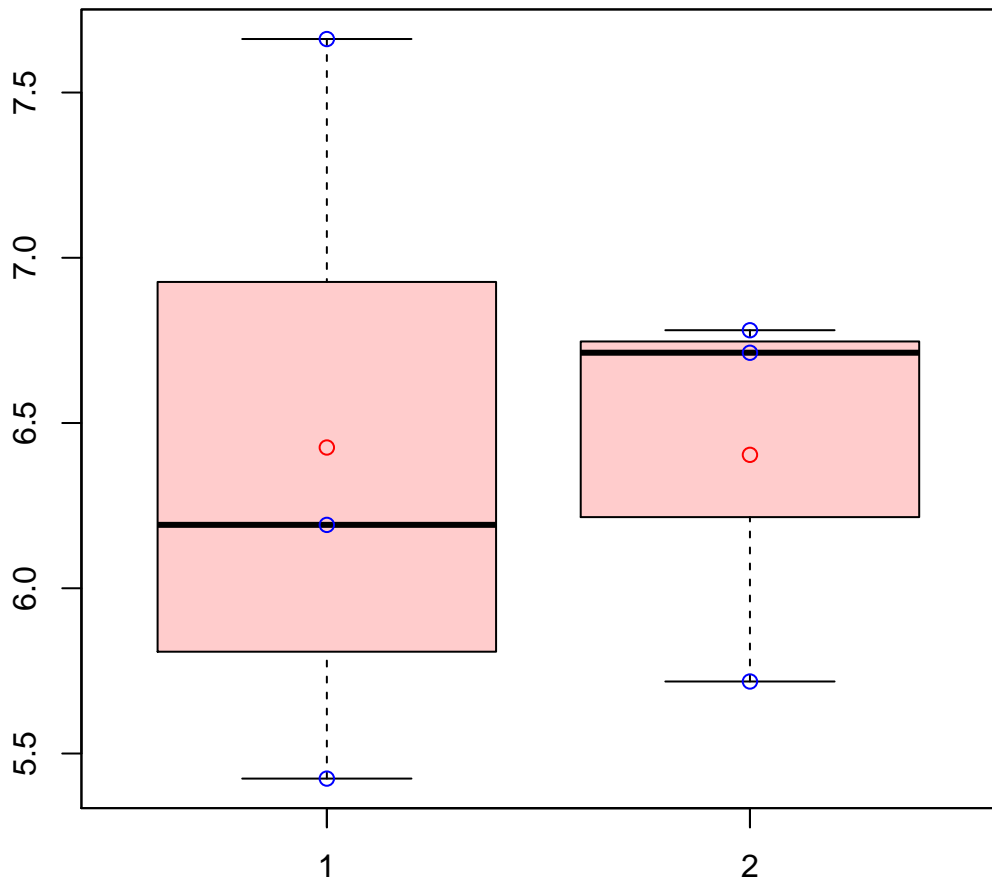
t-Test: p-value = 0.78

CL1Contig6129|CL1Contig6129



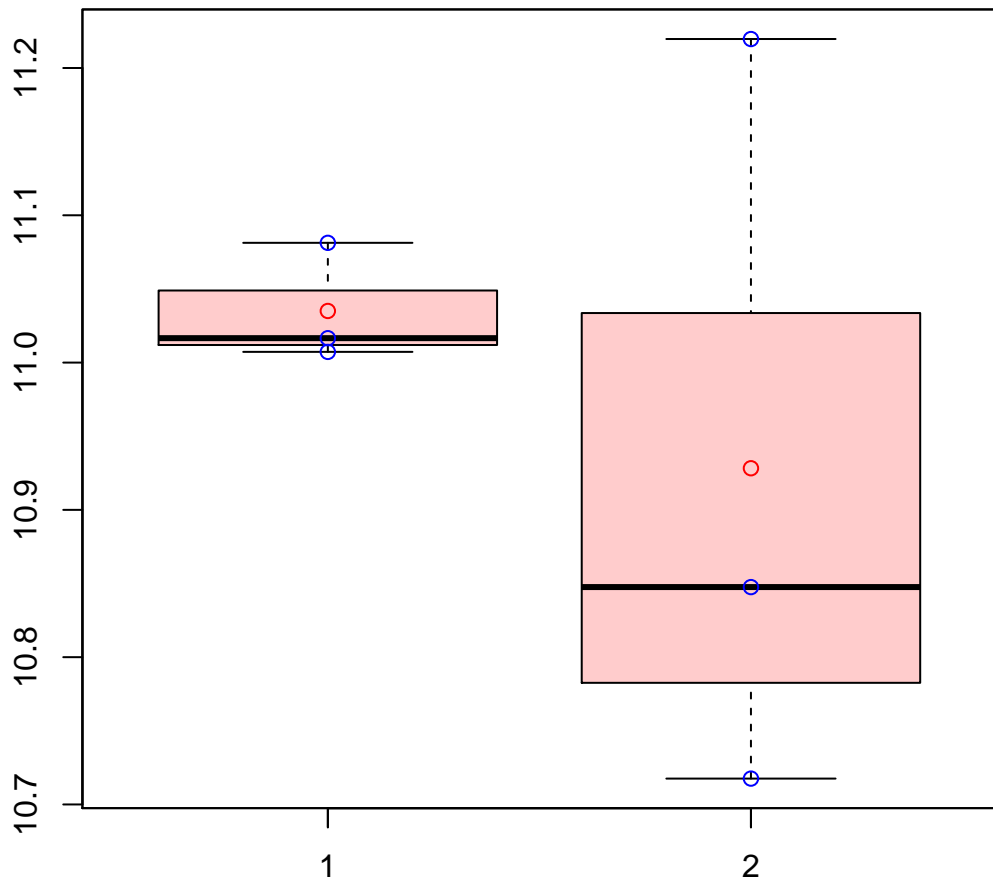
t-Test: p-value = 0.84

CL1Contig6158|CL1Contig6158



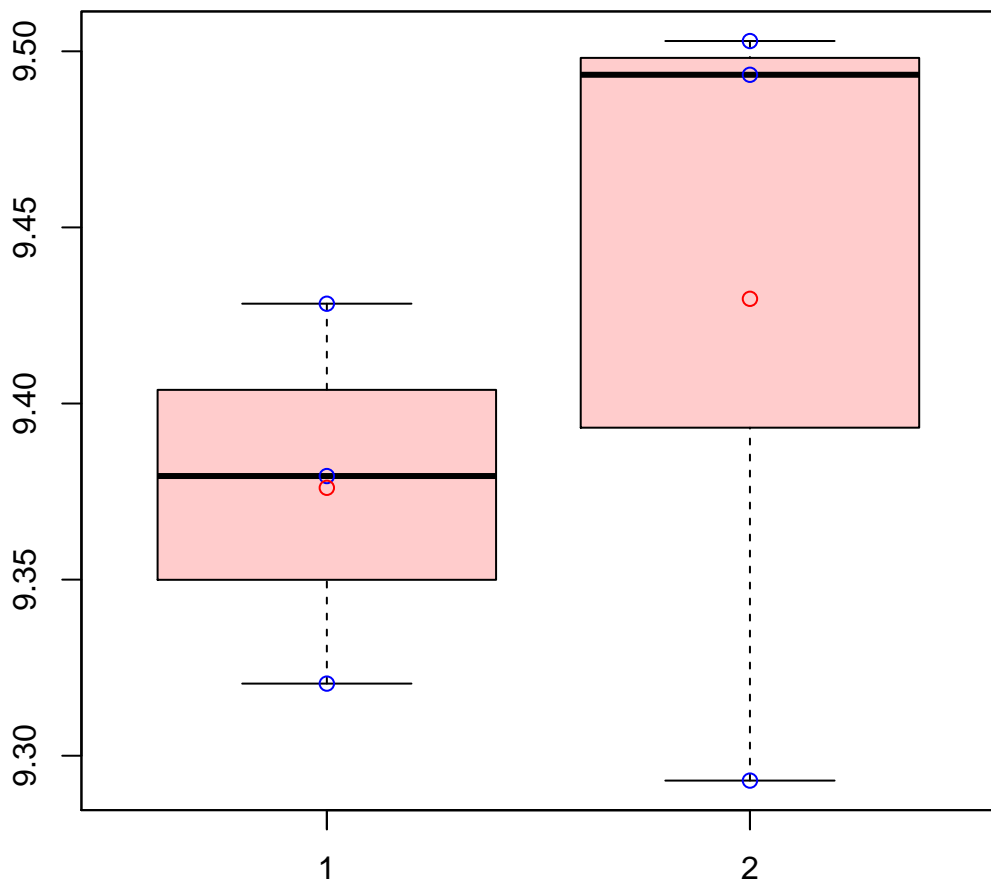
t-Test: p-value = 0.98

CL1Contig6172|CL1Contig6172



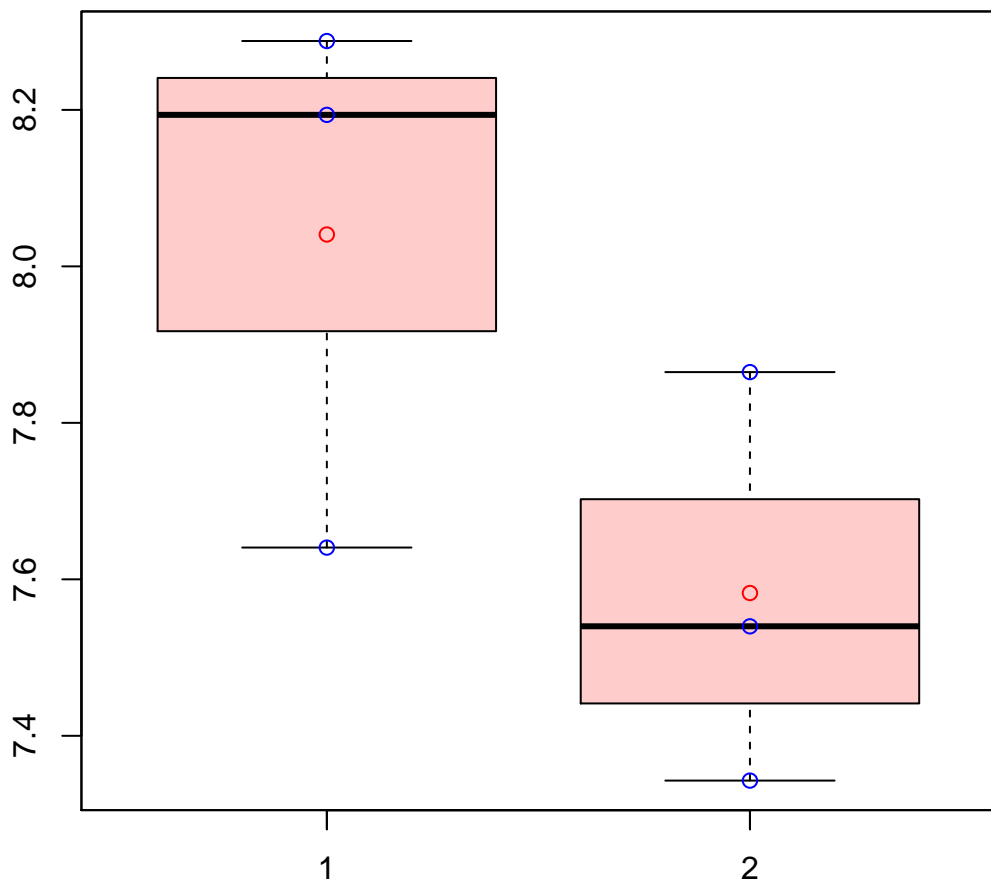
t-Test: p-value = 0.55

CL1Contig6177|CL1Contig6177



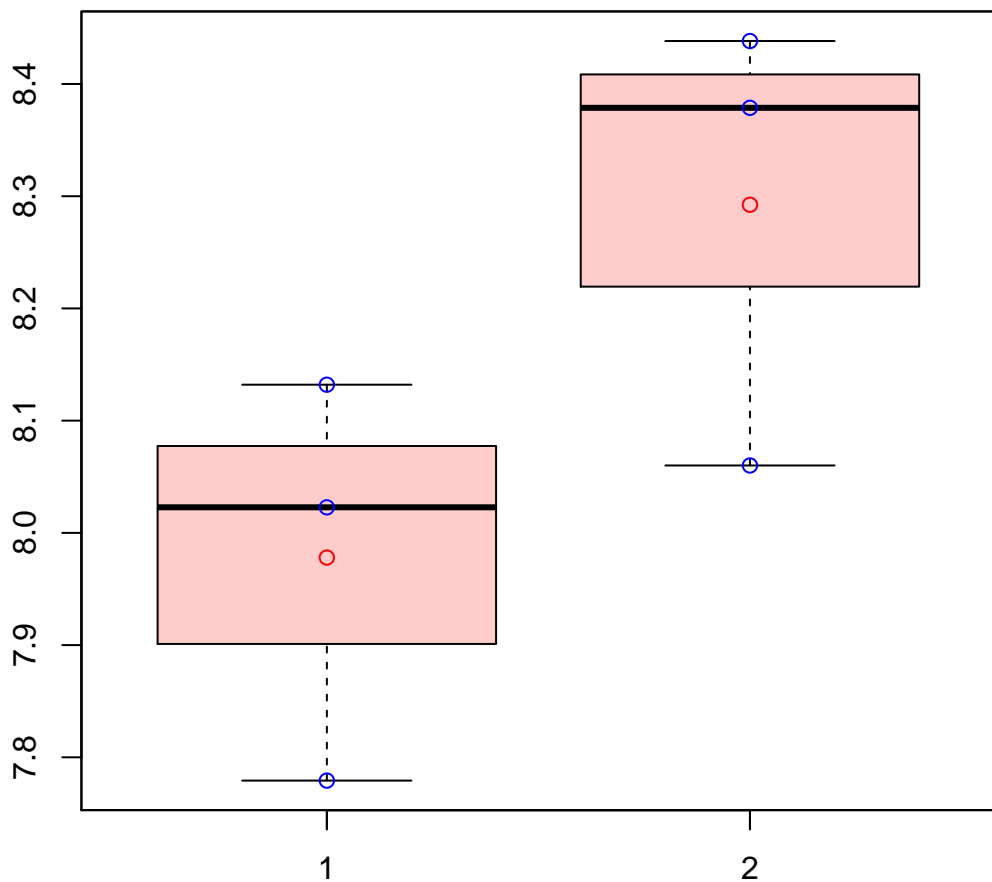
t-Test: p-value = 0.53

CL1Contig6200|CL1Contig6200



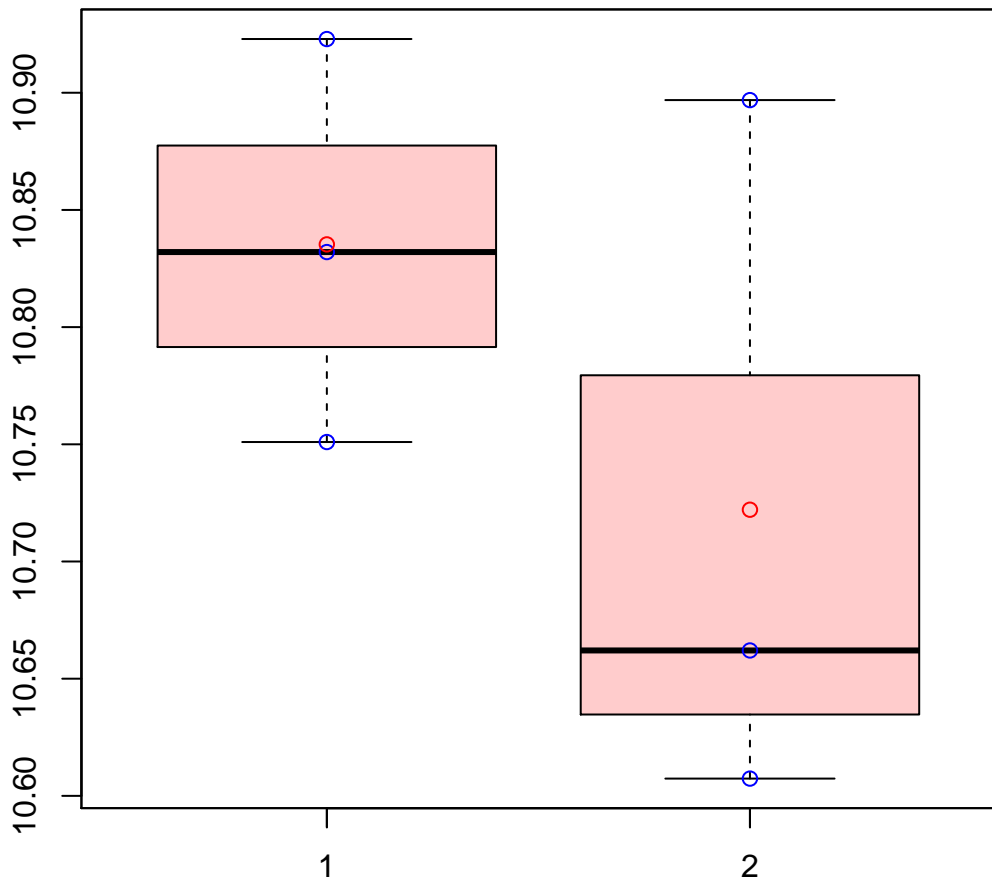
t-Test: p-value = 0.15

CL1Contig6205|CL1Contig6205



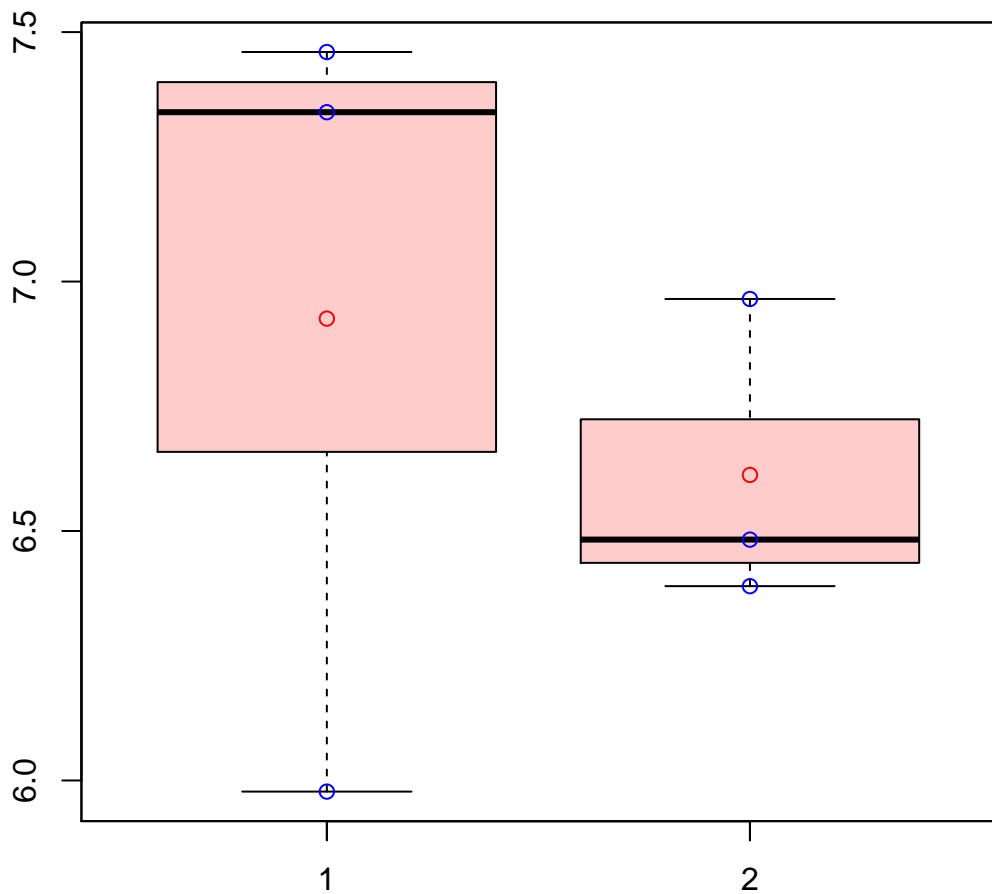
t-Test: p-value = 0.12

CL1Contig6220|CL1Contig6220



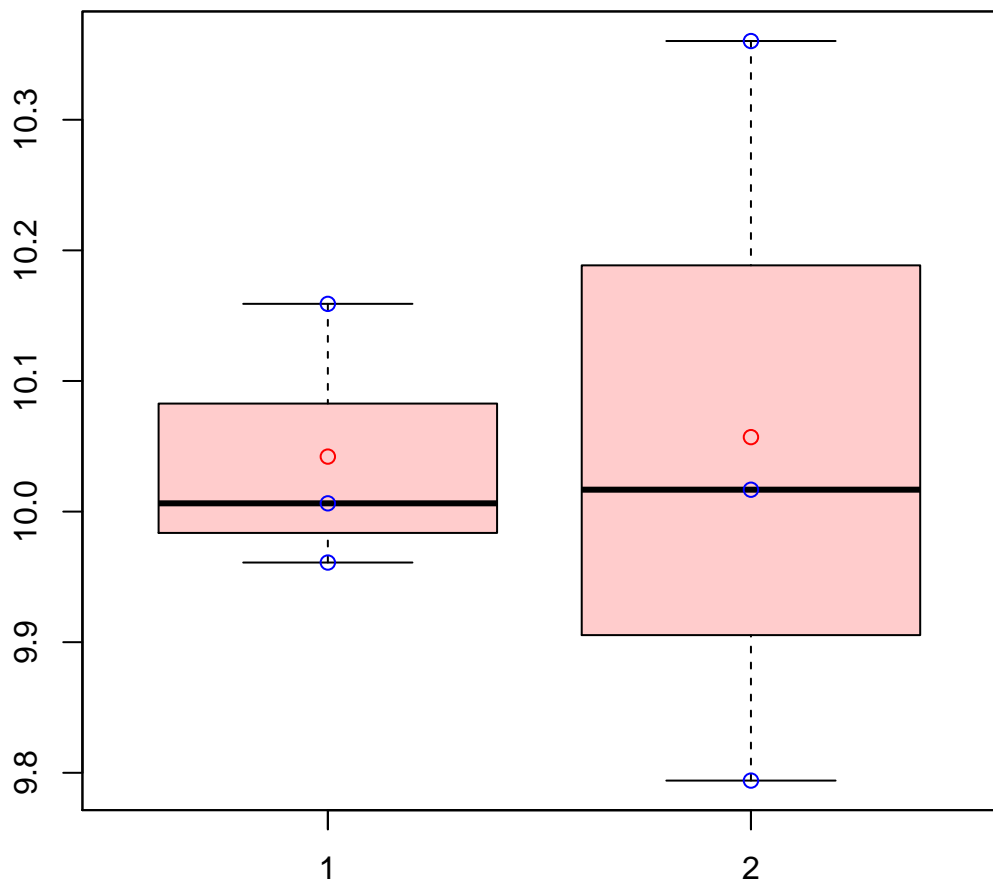
t-Test: p-value = 0.34

CL1Contig6230|CL1Contig6230



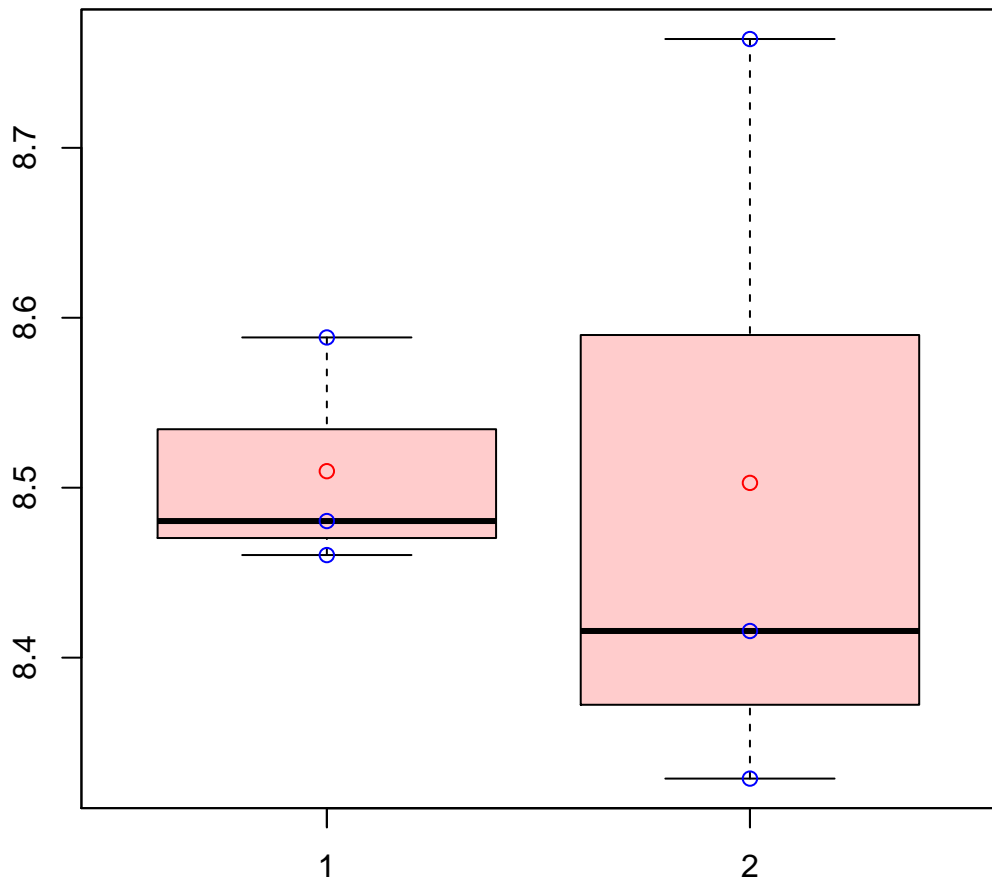
t-Test: p-value = 0.59

CL1Contig6238|CL1Contig6238



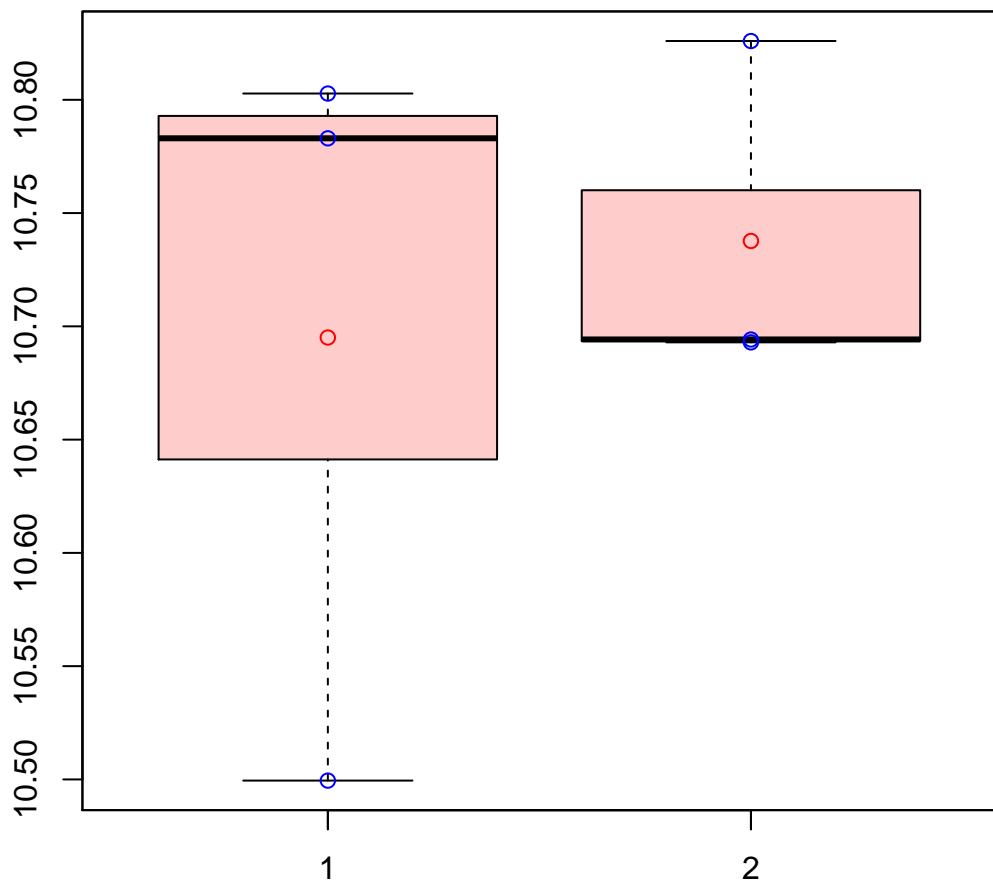
t-Test: p-value = 0.94

CL1Contig623|CL1Contig623



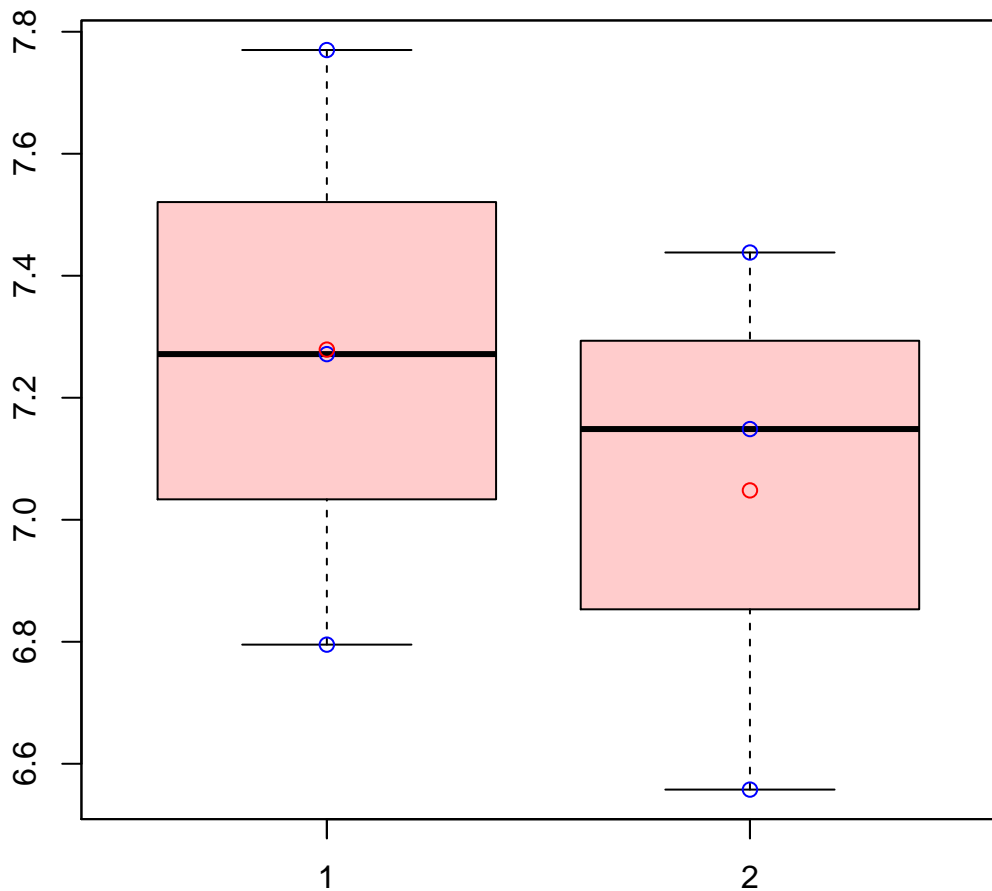
t-Test: p-value = 0.96

CL1Contig6247|CL1Contig6247



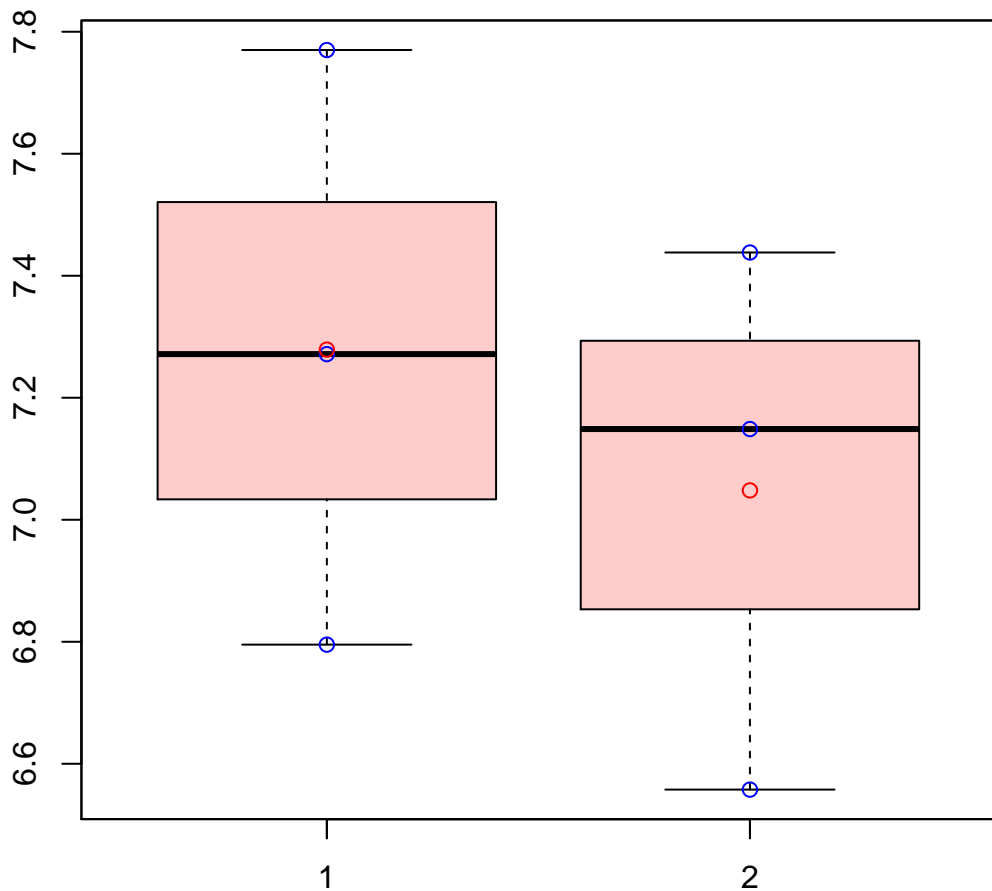
t-Test: p-value = 0.72

CL1Contig6249|CL1Contig6249



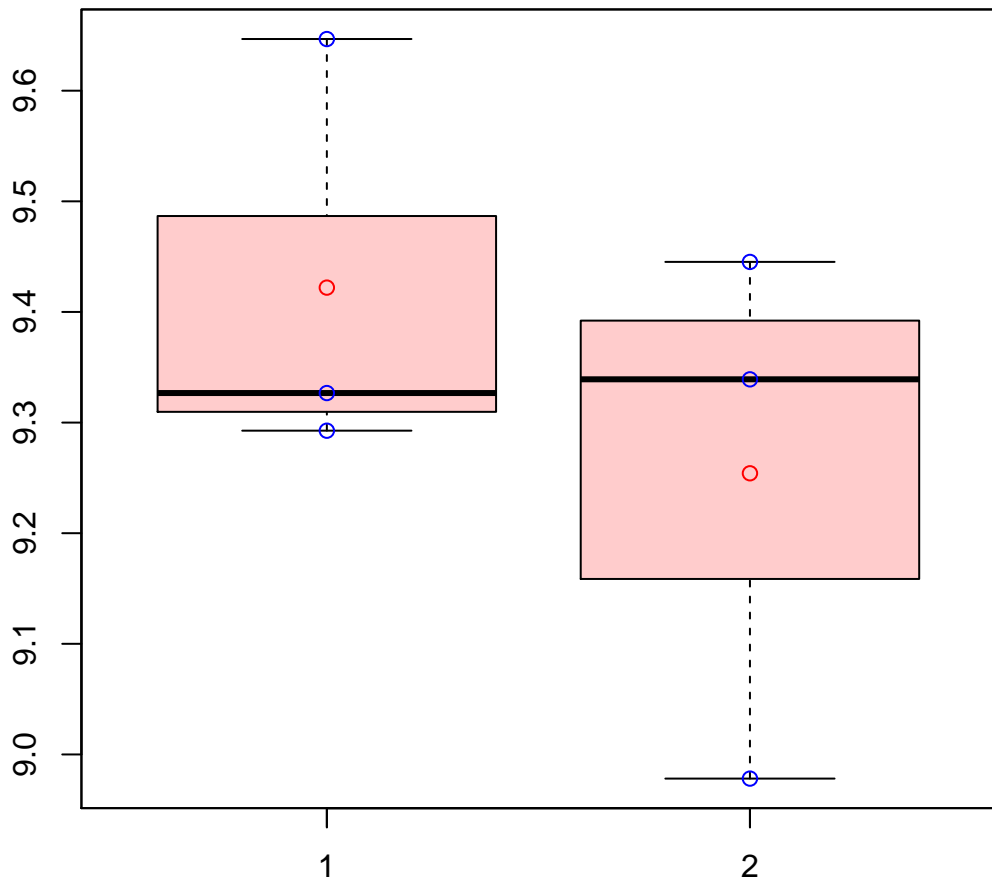
t-Test: p-value = 0.58

CL1Contig6250|CL1Contig6250



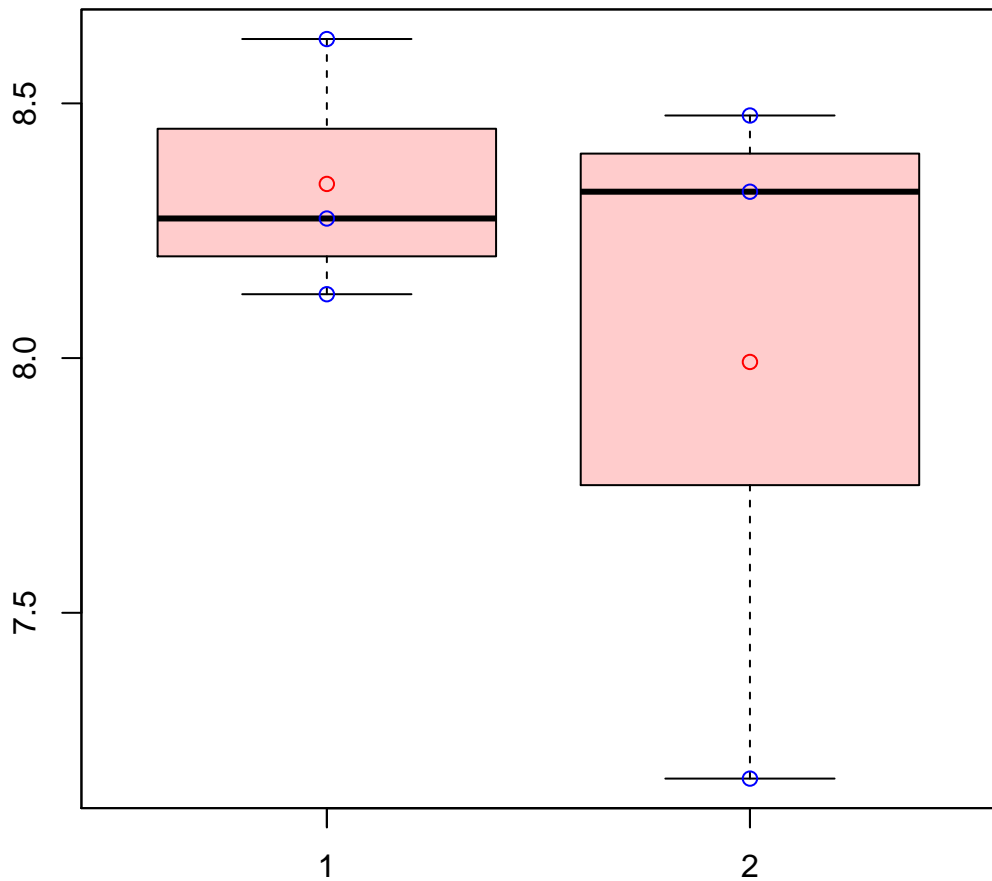
t-Test: p-value = 0.58

CL1Contig6304|CL1Contig6304



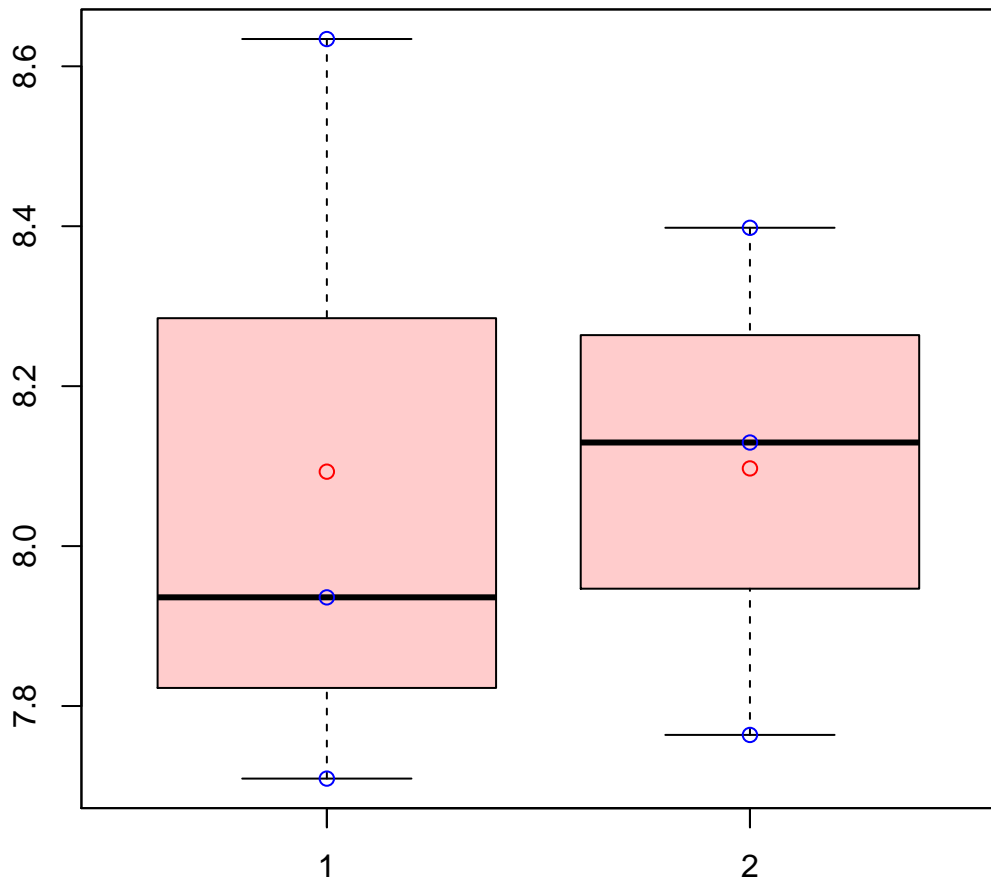
t-Test: p-value = 0.41

CL1Contig6352|CL1Contig6352



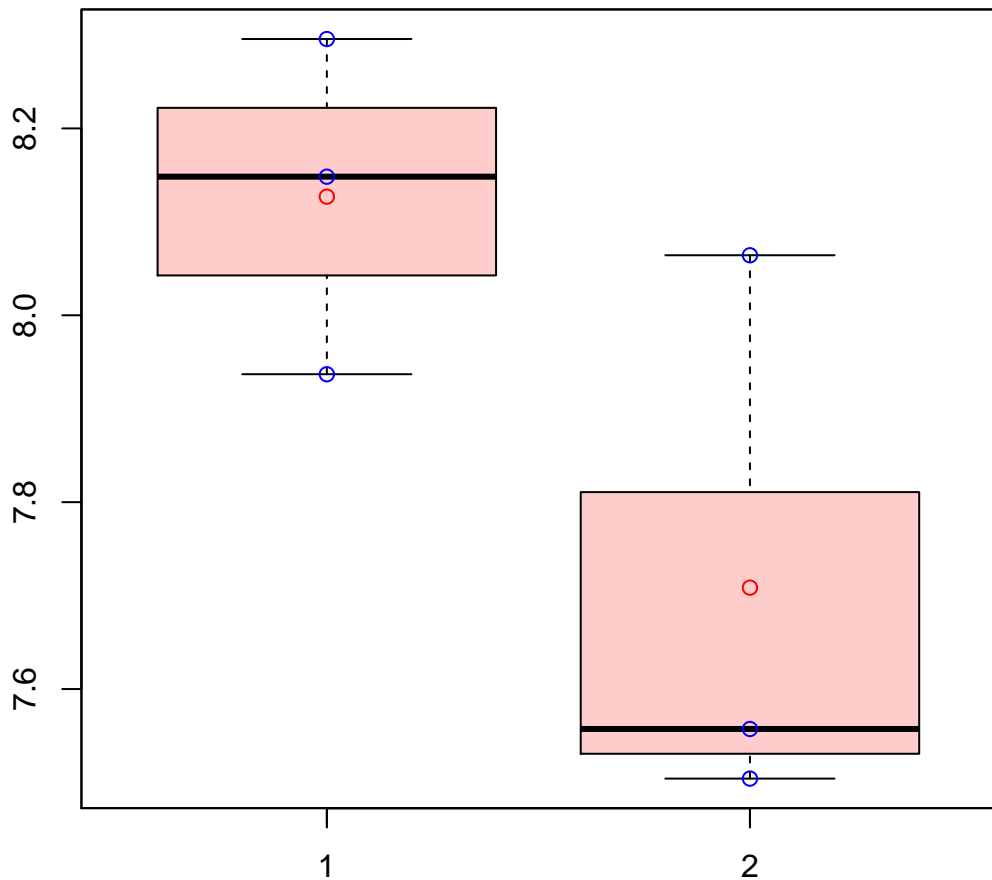
t-Test: p-value = 0.49

CL1Contig6365|CL1Contig6365



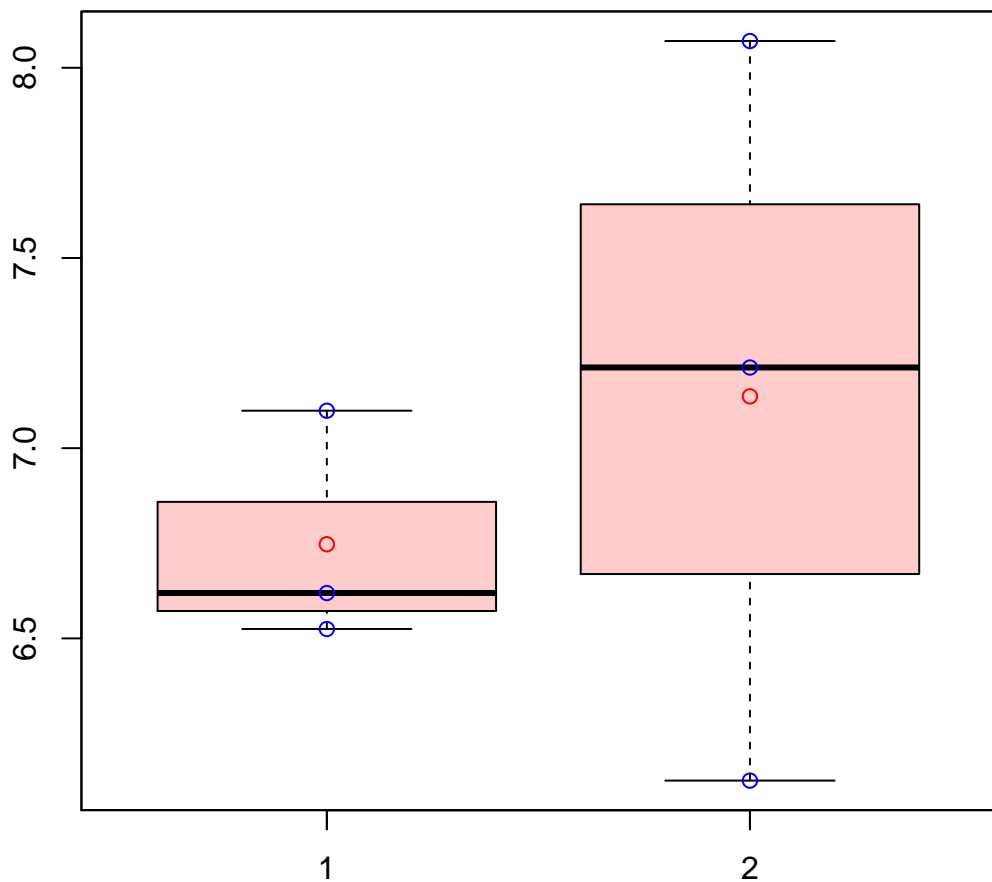
t-Test: p-value = 0.99

CL1Contig6420|CL1Contig6420



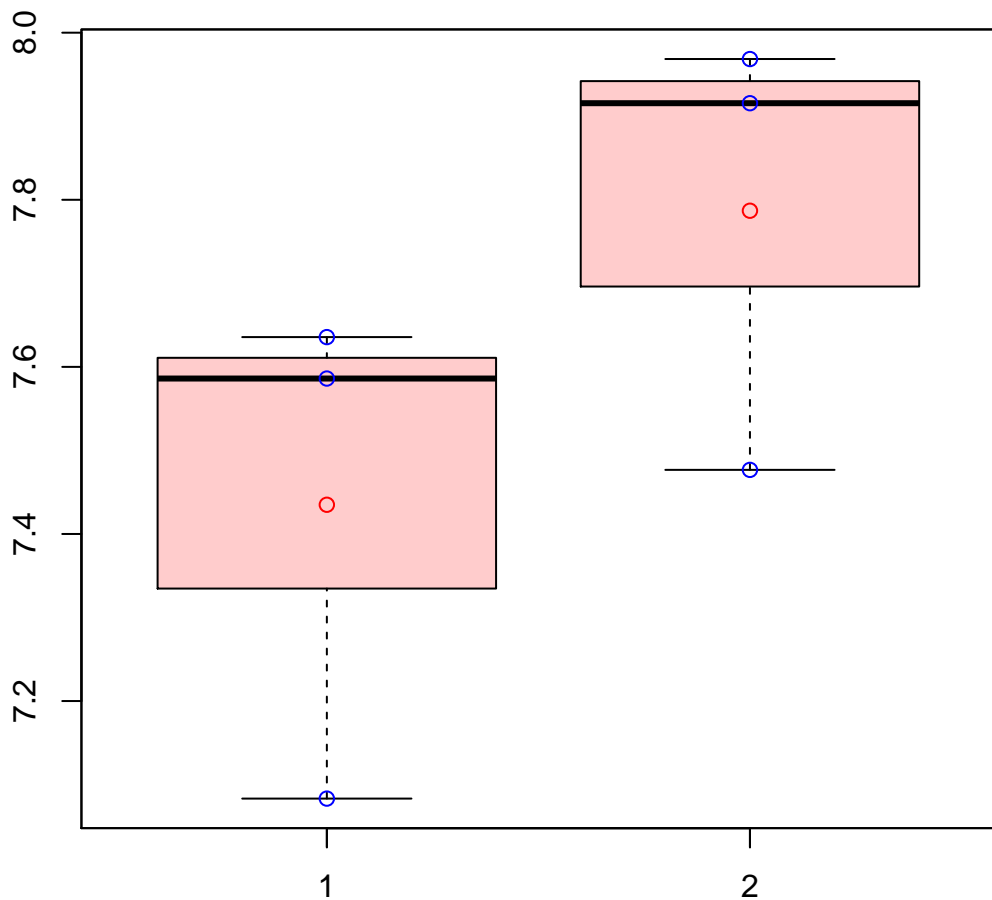
t-Test: p-value = 0.13

CL1Contig6426|CL1Contig6426



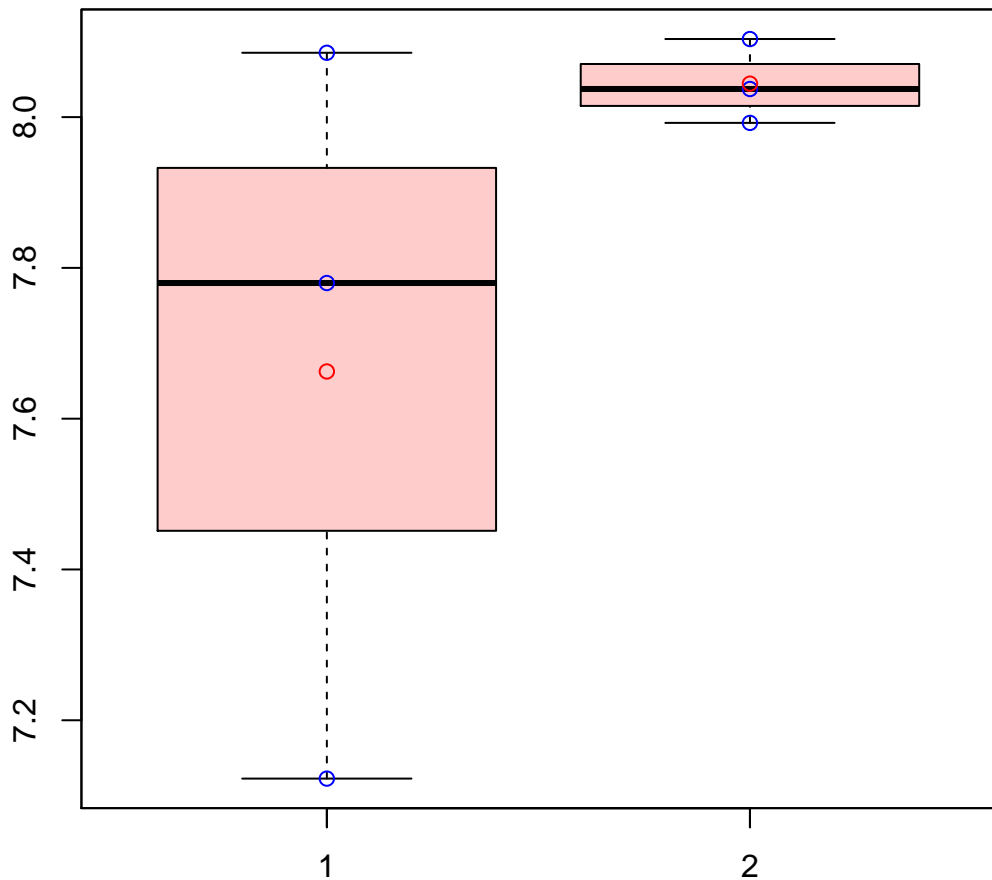
t-Test: p-value = 0.57

CL1Contig643|CL1Contig643



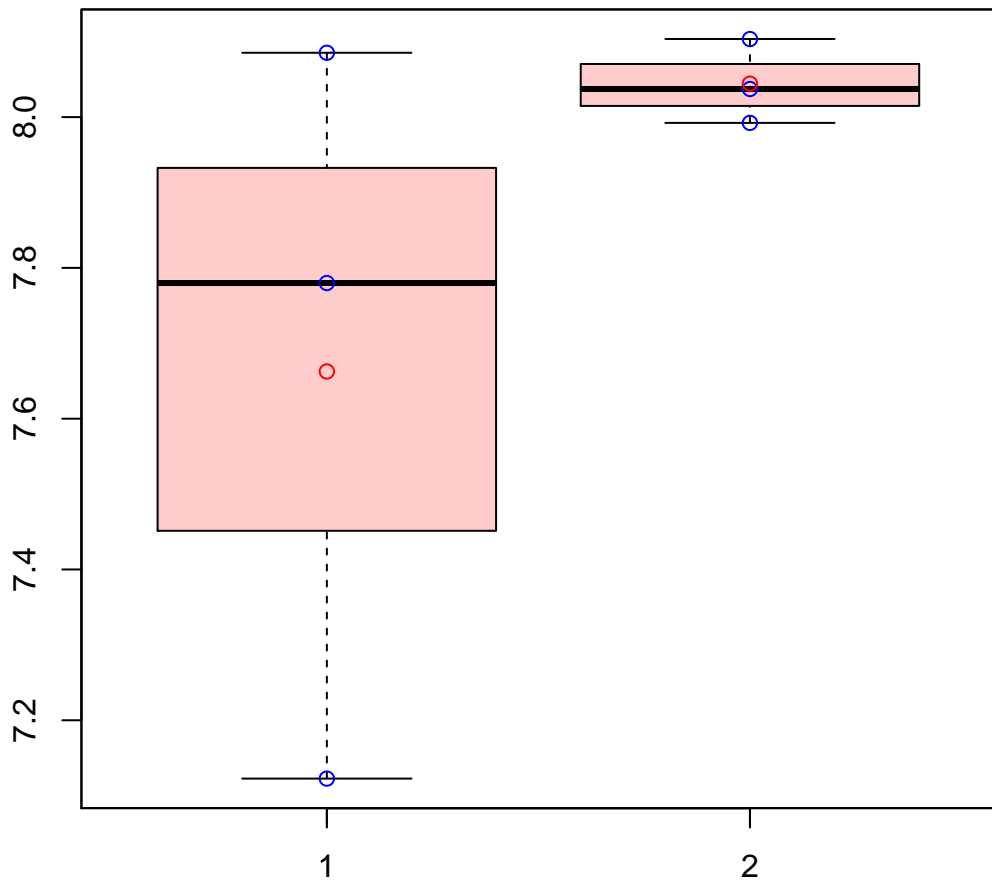
t-Test: p-value = 0.21

CL1Contig6482|CL1Contig6482



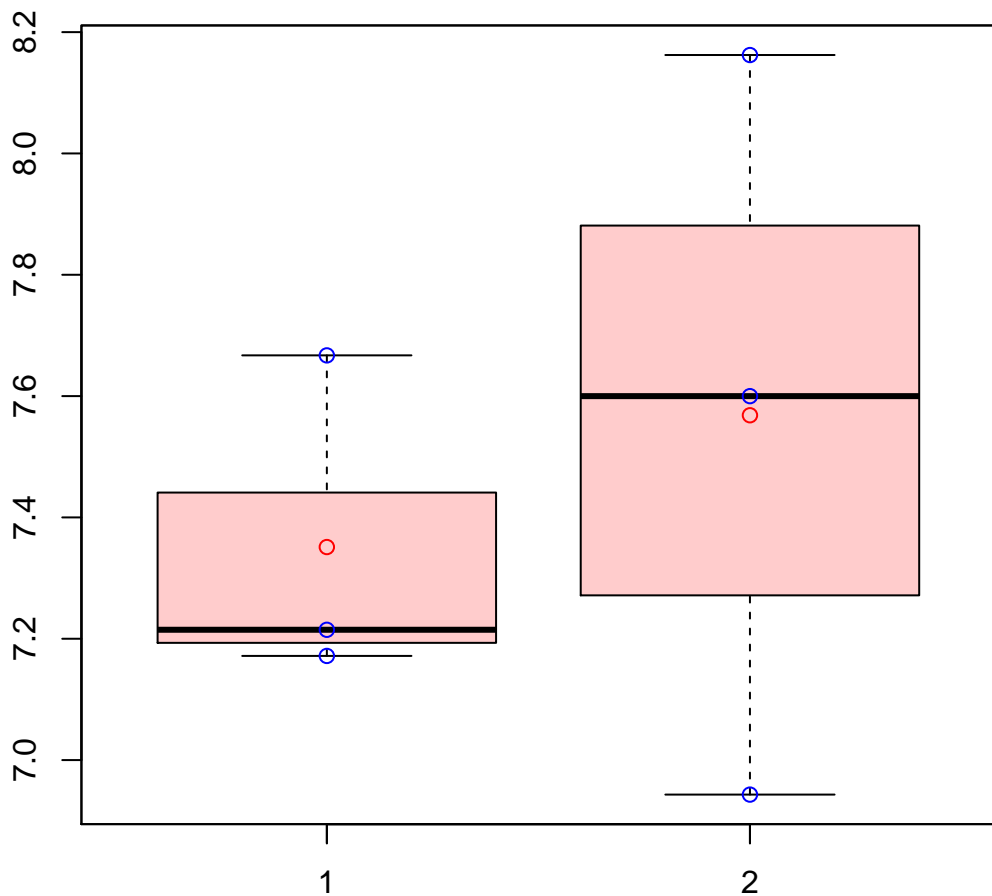
t-Test: p-value = 0.31

CL1Contig6484|CL1Contig6484



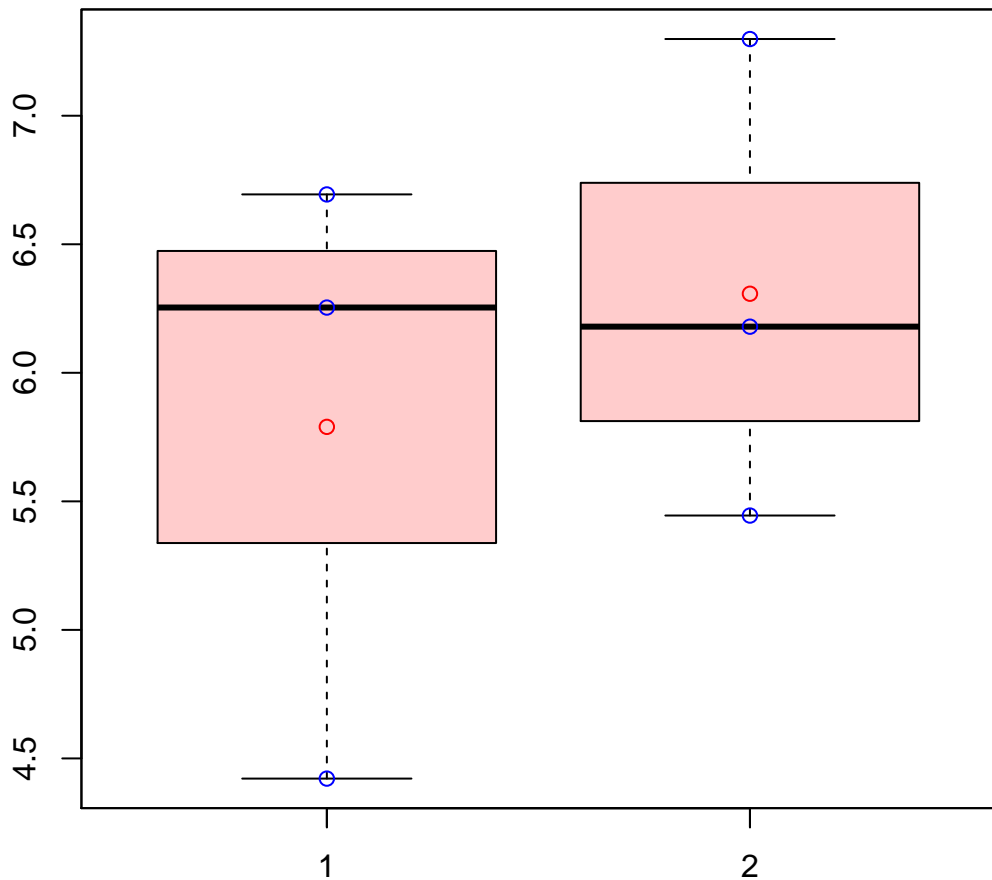
t-Test: p-value = 0.31

CL1Contig6495|CL1Contig6495



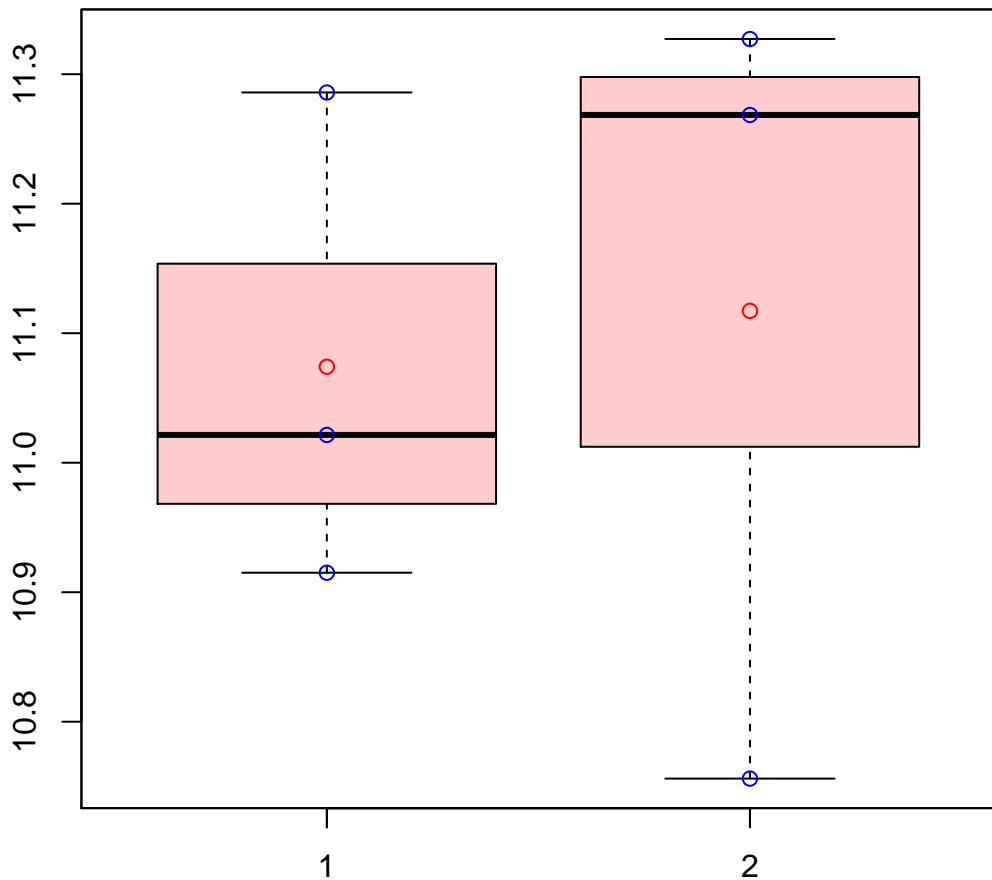
t-Test: p-value = 0.62

CL1Contig653|CL1Contig653



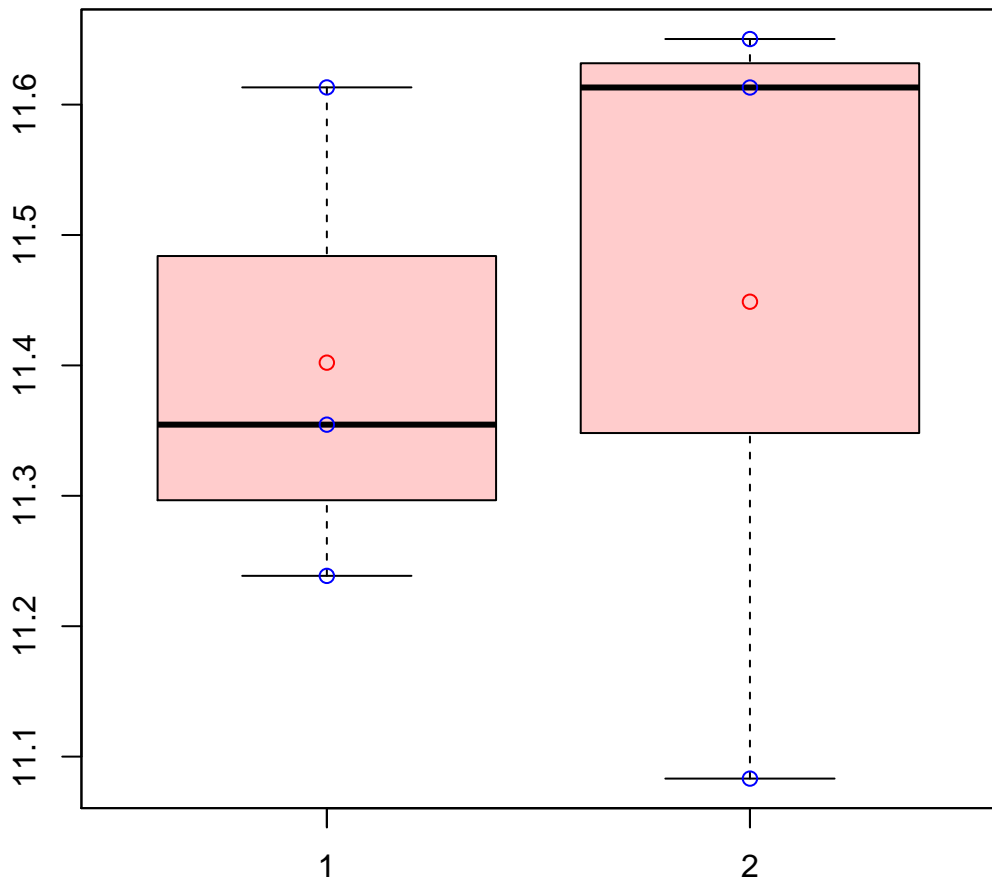
t-Test: p-value = 0.59

CL1Contig6557|CL1Contig6557



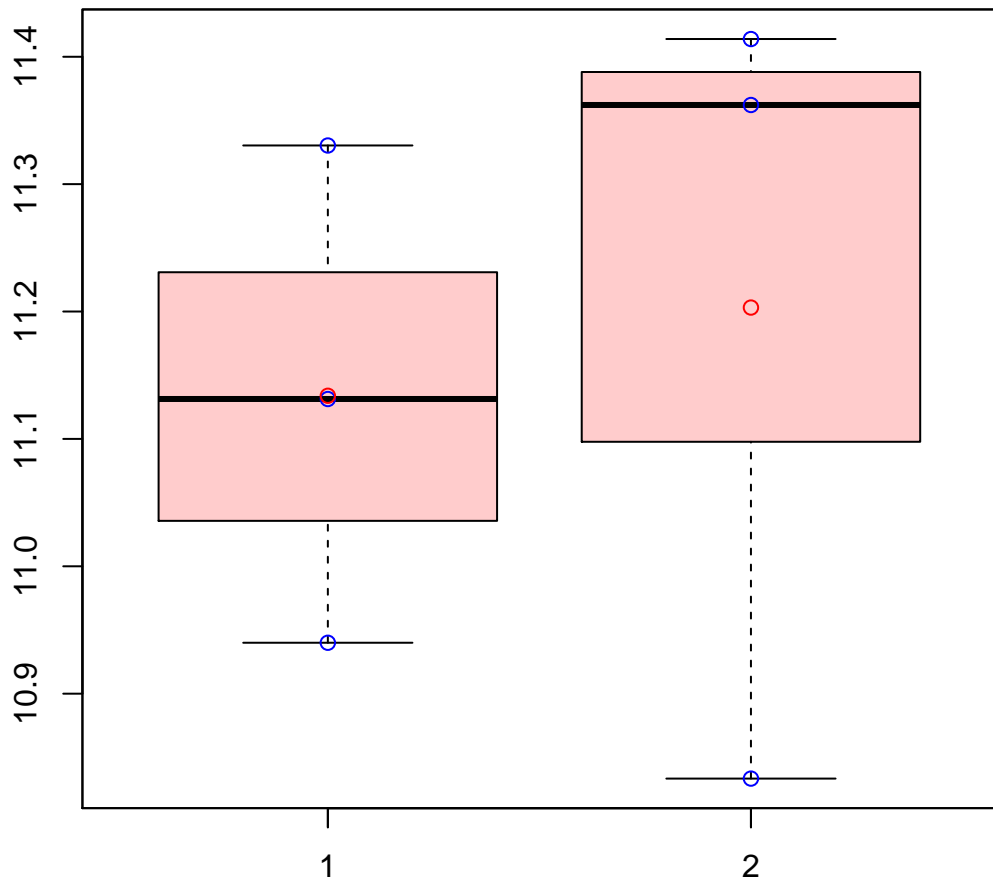
t-Test: p-value = 0.85

CL1Contig6558|CL1Contig6558



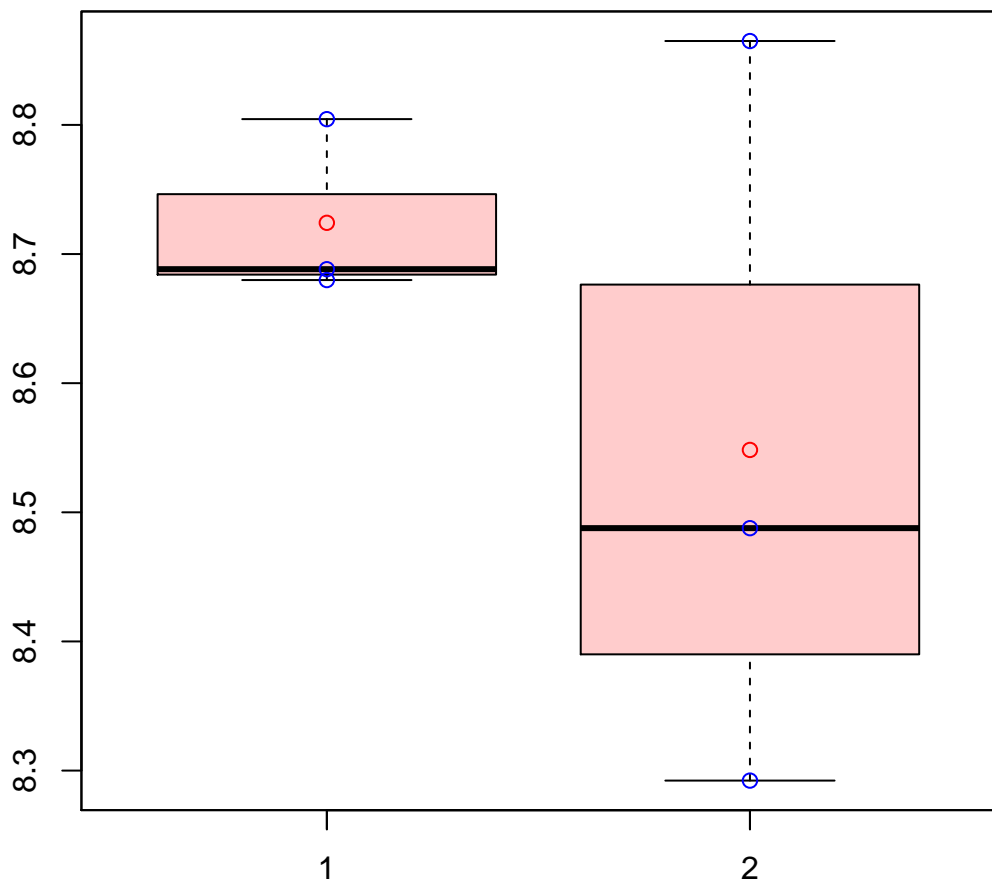
t-Test: p-value = 0.84

CL1Contig6559|CL1Contig6559



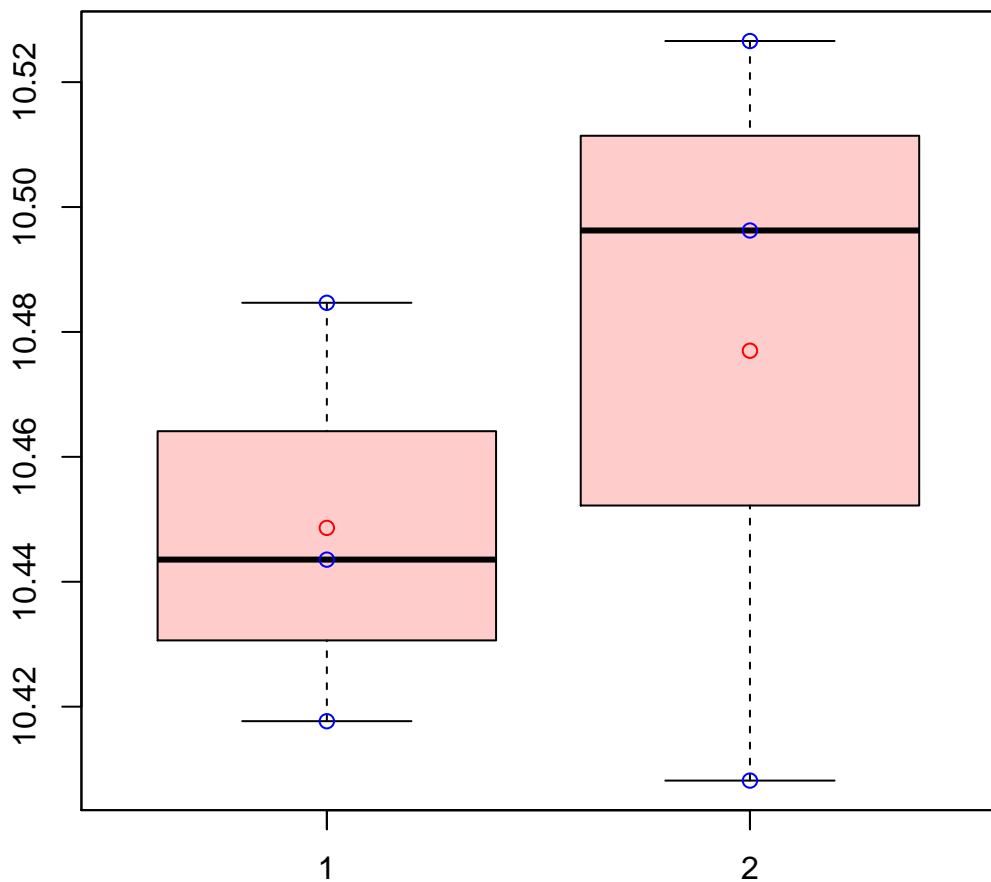
t-Test: p-value = 0.77

CL1Contig6575|CL1Contig6575



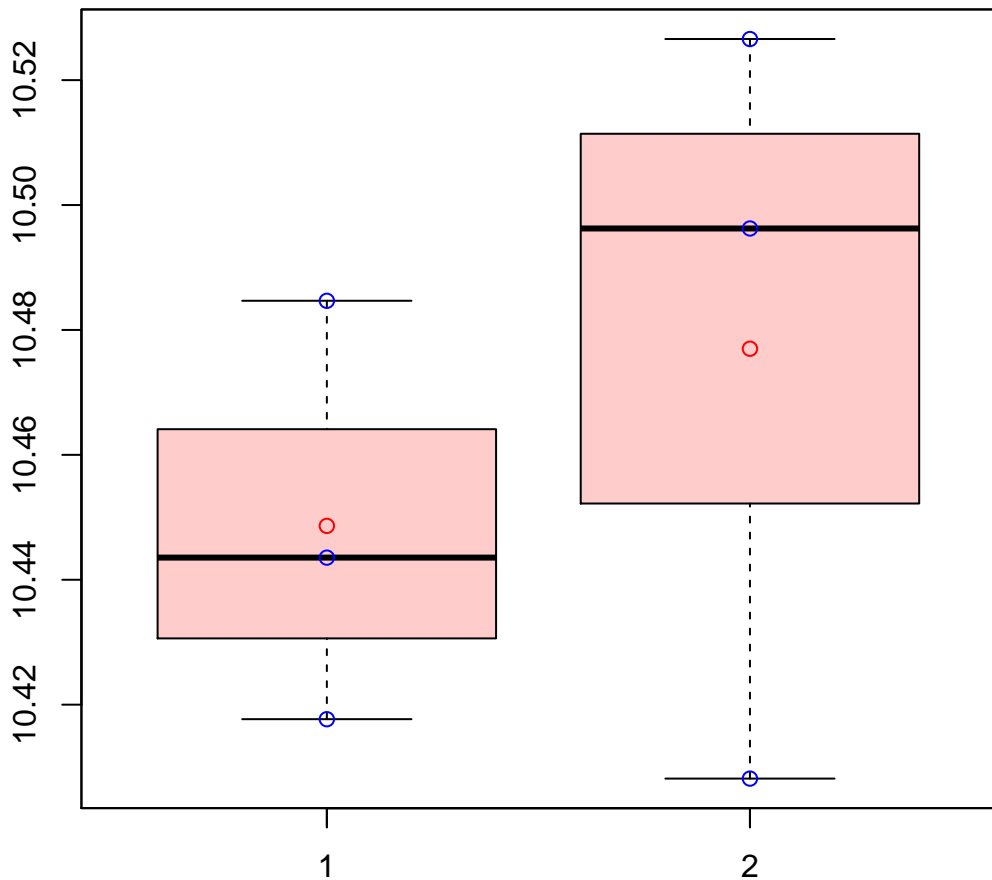
t-Test: p-value = 0.41

CL1Contig6582|CL1Contig6582



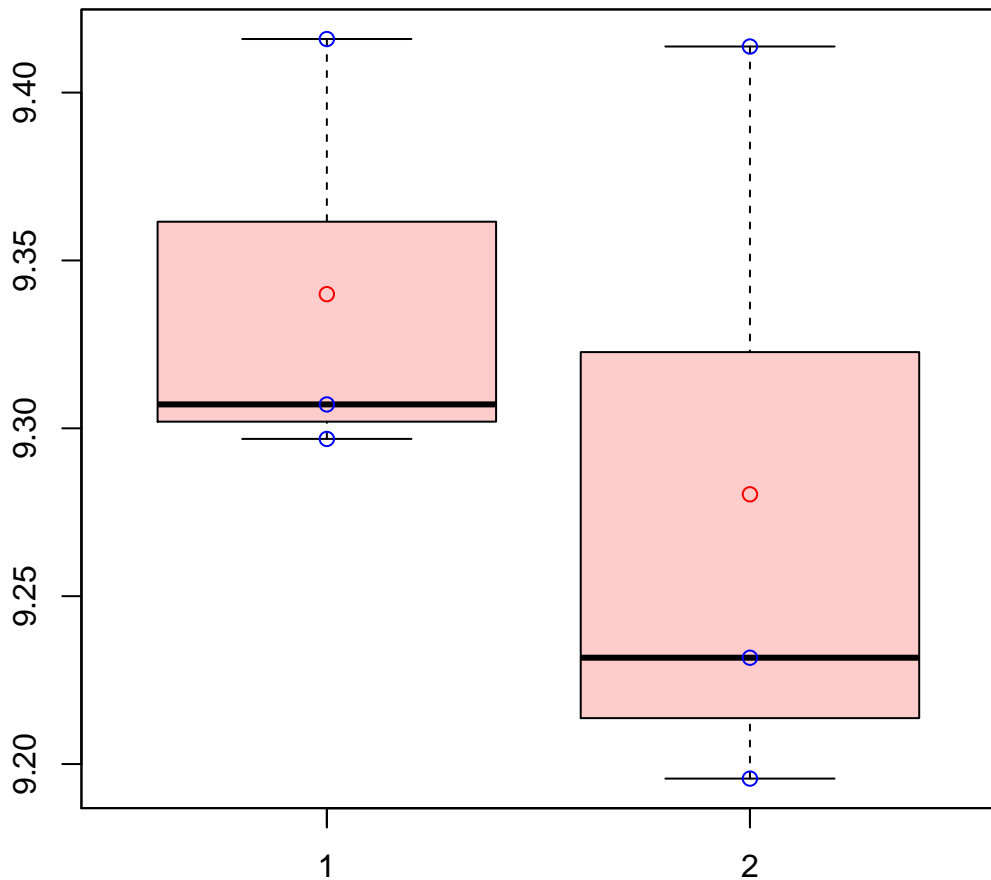
t-Test: p-value = 0.53

CL1Contig6583|CL1Contig6583



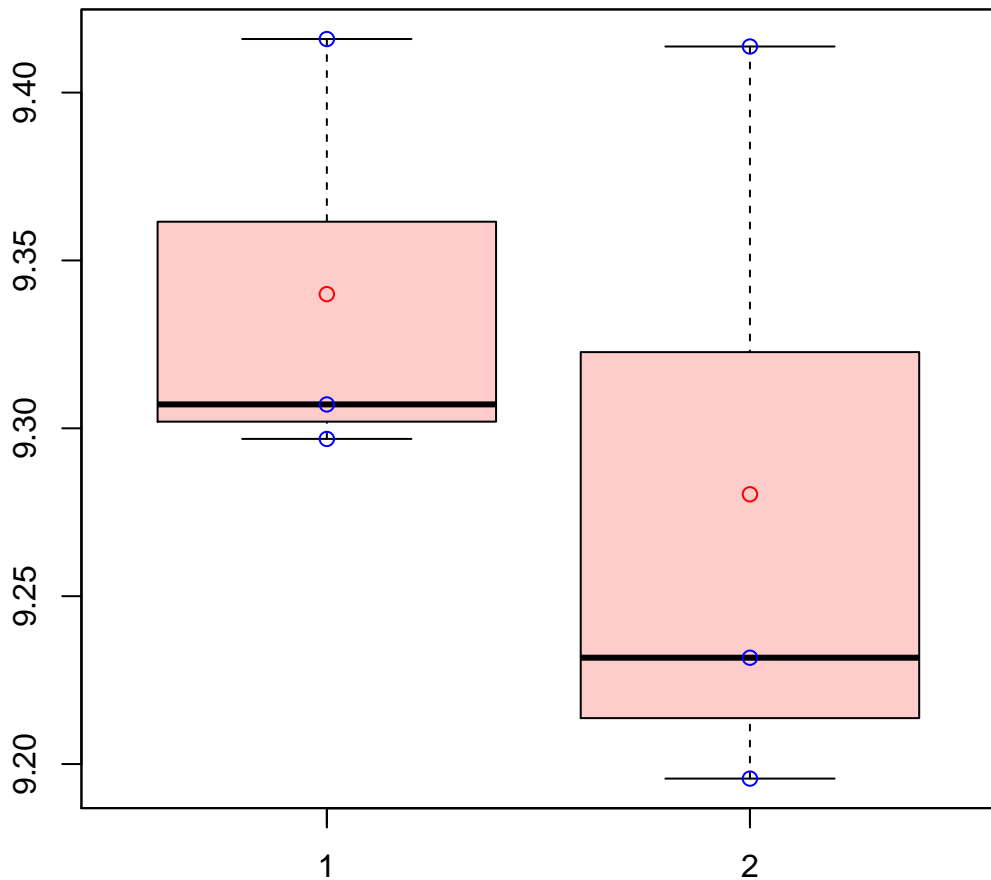
t-Test: p-value = 0.53

CL1Contig6610|CL1Contig6610



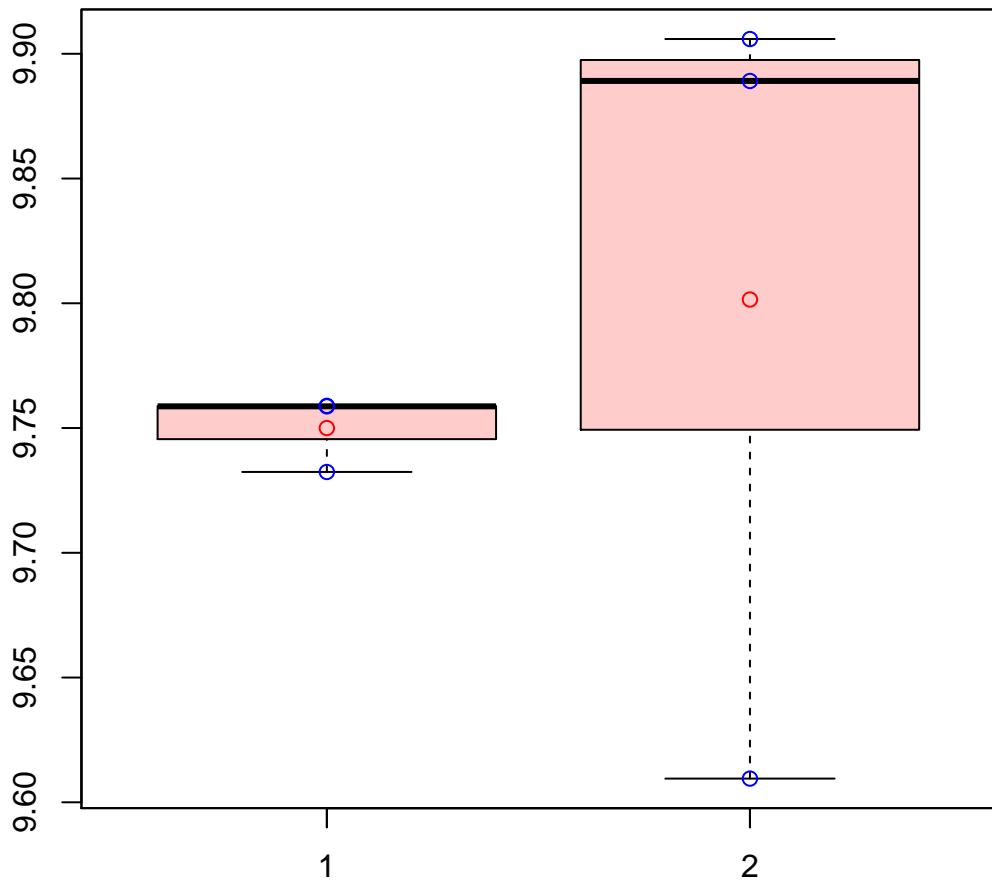
t-Test: p-value = 0.5

CL1Contig6612|CL1Contig6612



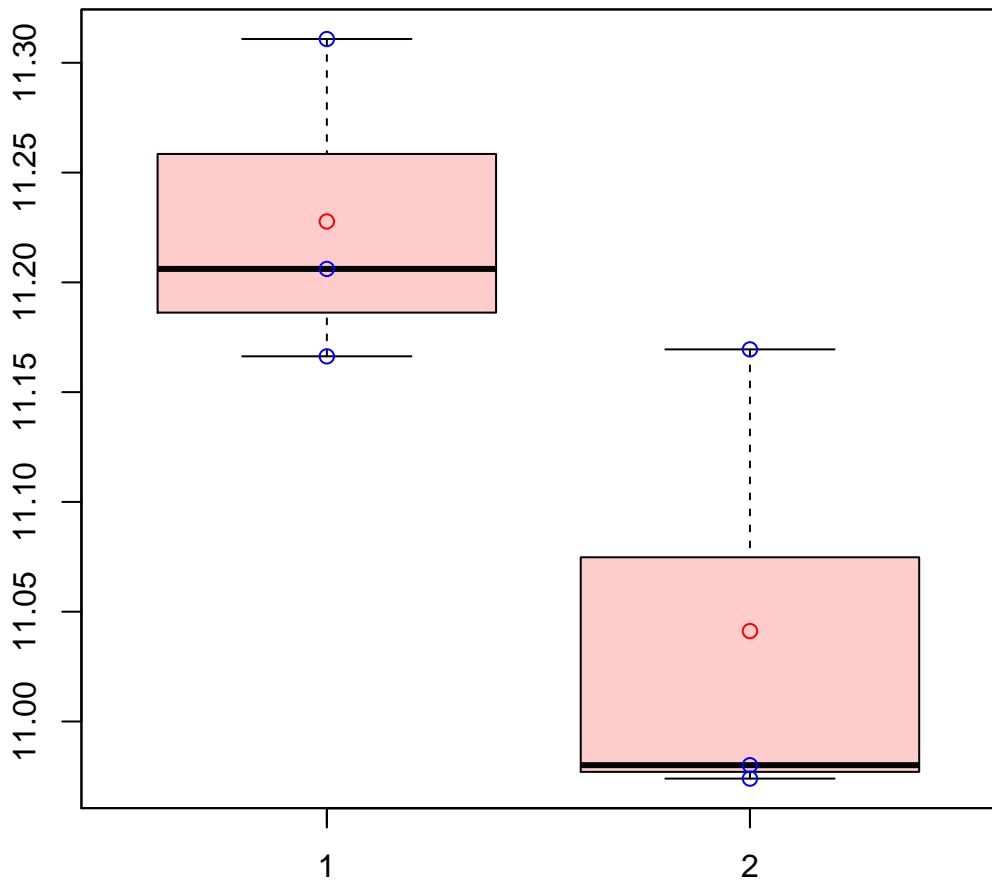
t-Test: p-value = 0.5

CL1Contig6690|CL1Contig6690



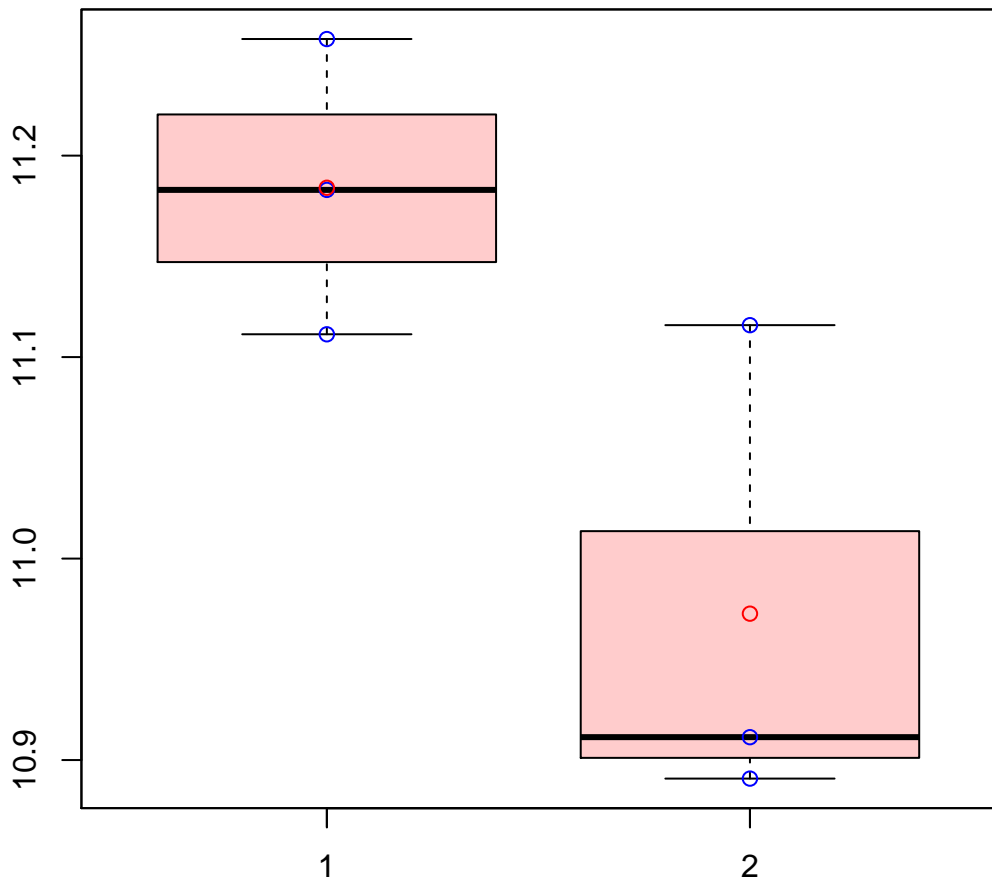
t-Test: p-value = 0.65

CL1Contig6718|CL1Contig6718



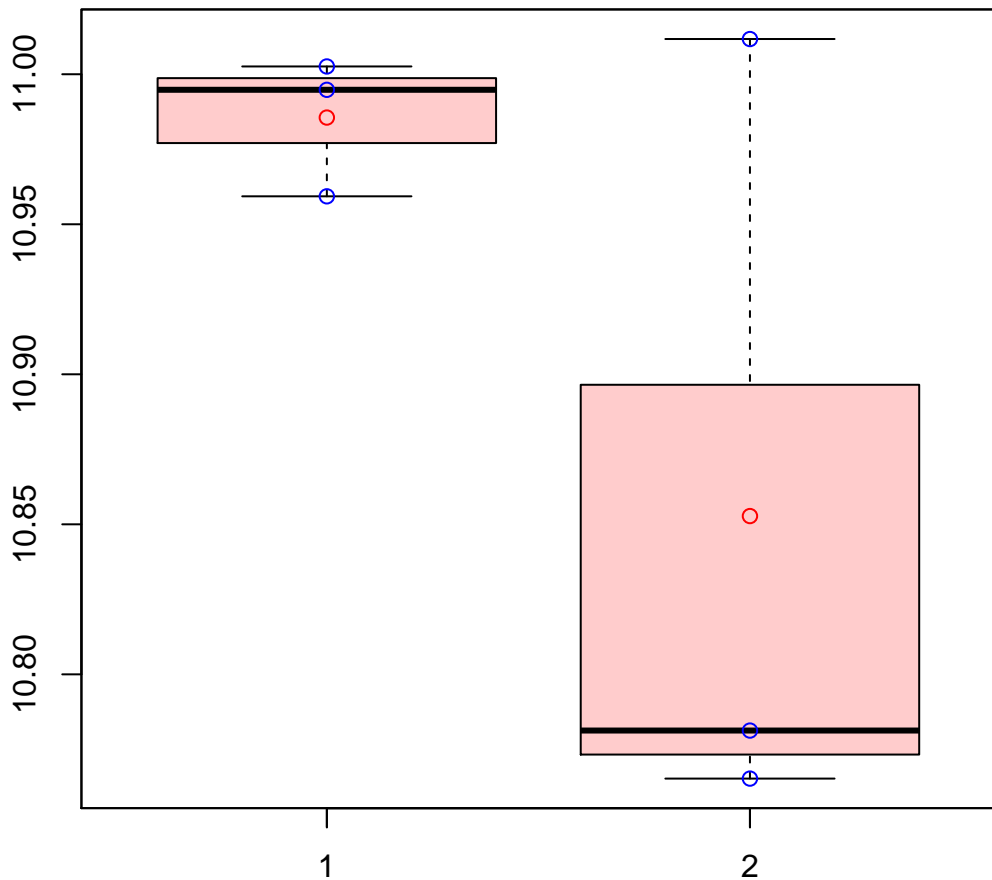
t-Test: p-value = 0.08

CL1Contig6719|CL1Contig6719



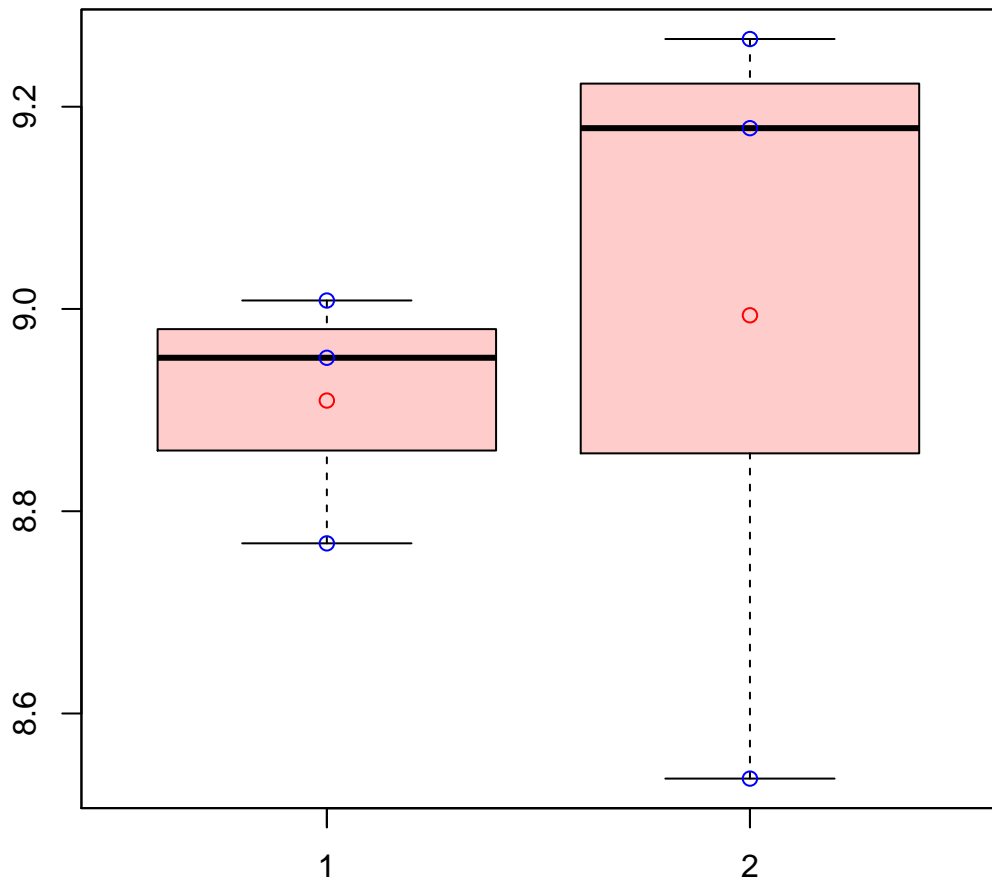
t-Test: p-value = 0.08

CL1Contig6720|CL1Contig6720



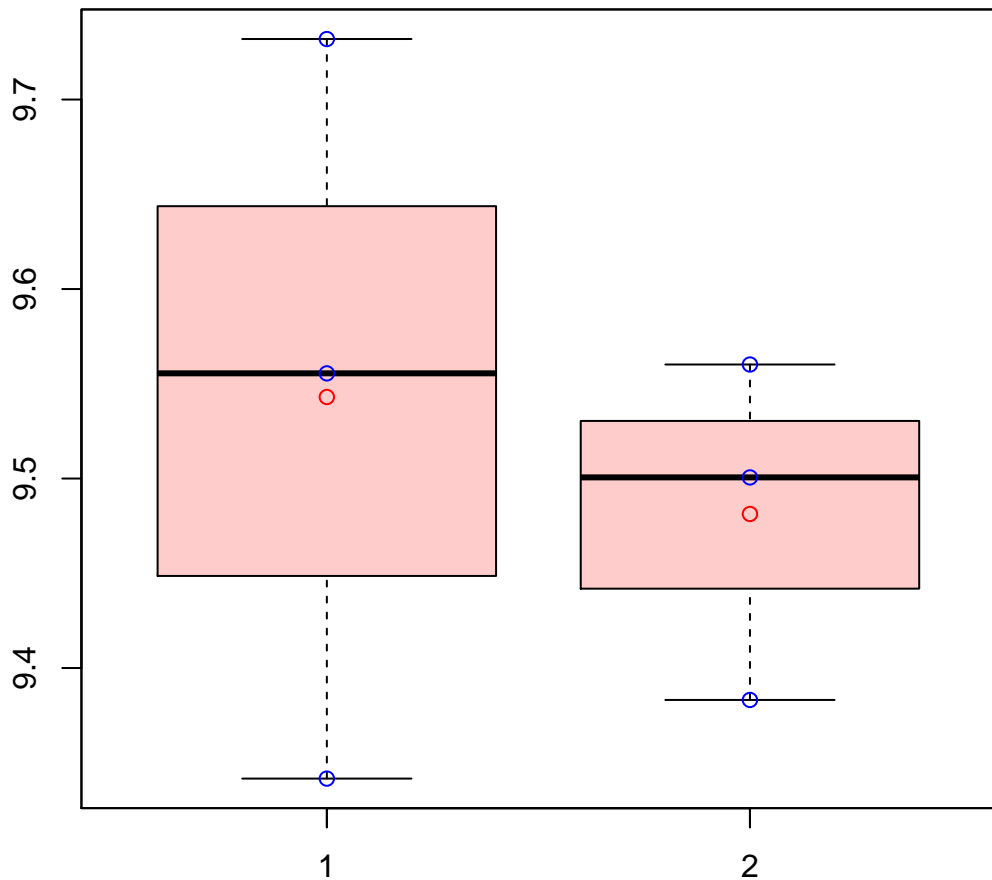
t-Test: p-value = 0.24

CL1Contig6728|CL1Contig6728



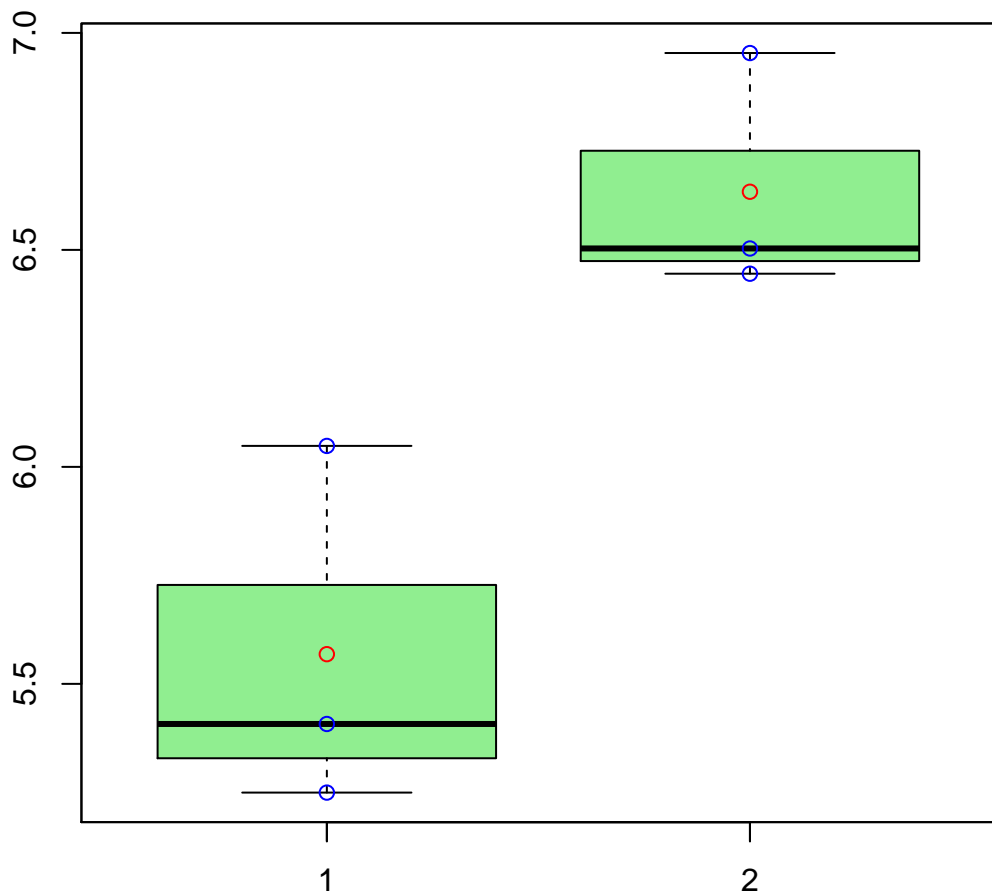
t-Test: p-value = 0.76

CL1Contig6731|CL1Contig6731



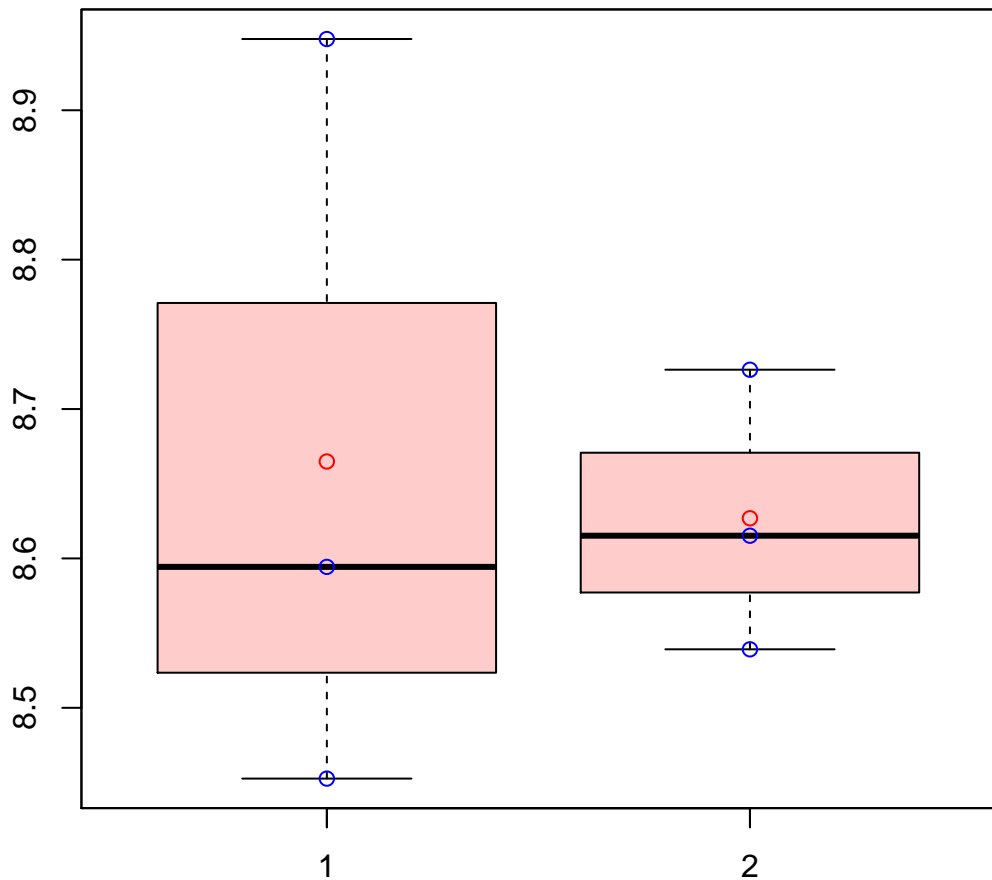
t-Test: p-value = 0.66

CL1Contig6763|CL1Contig6763



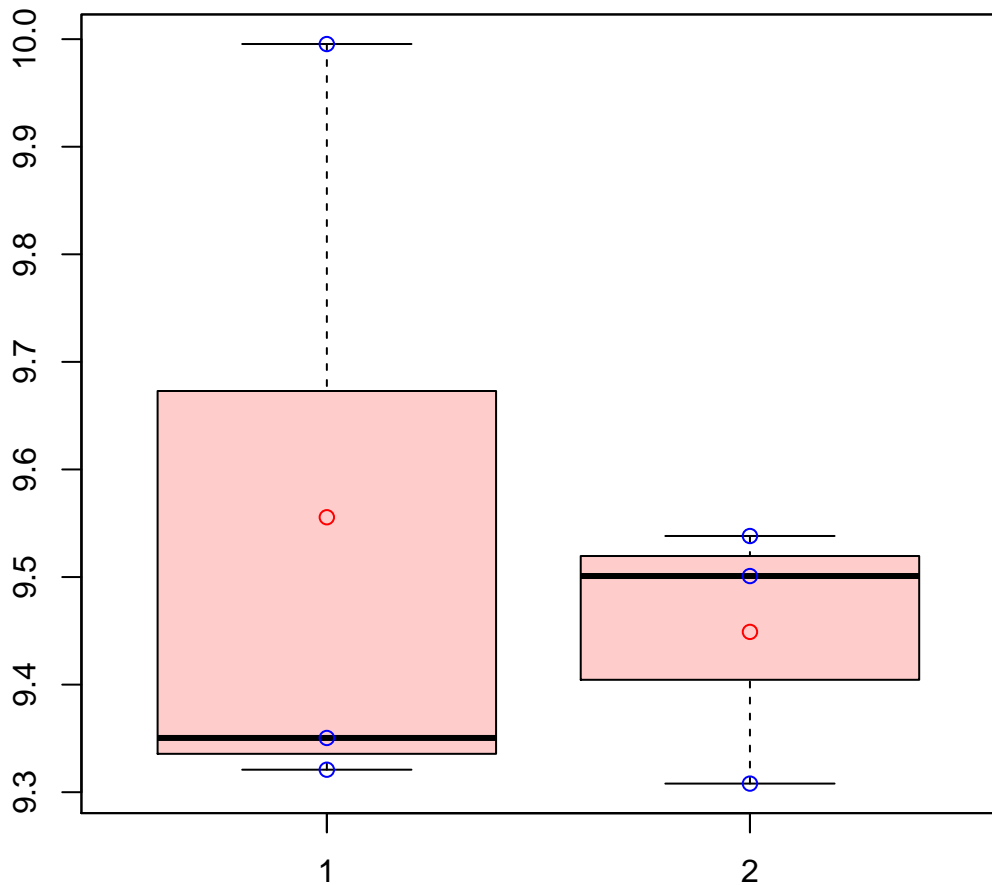
t-Test: p-value = 0.03

CL1Contig6770|CL1Contig6770



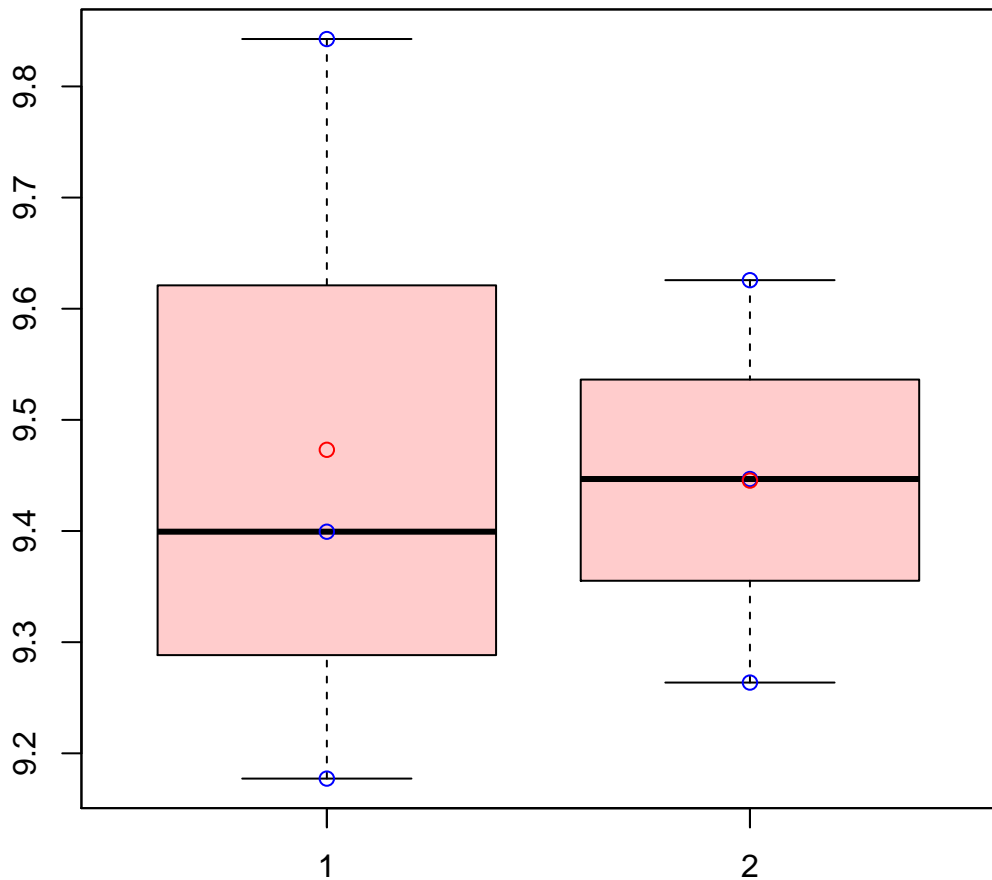
t-Test: p-value = 0.83

CL1Contig6825|CL1Contig6825



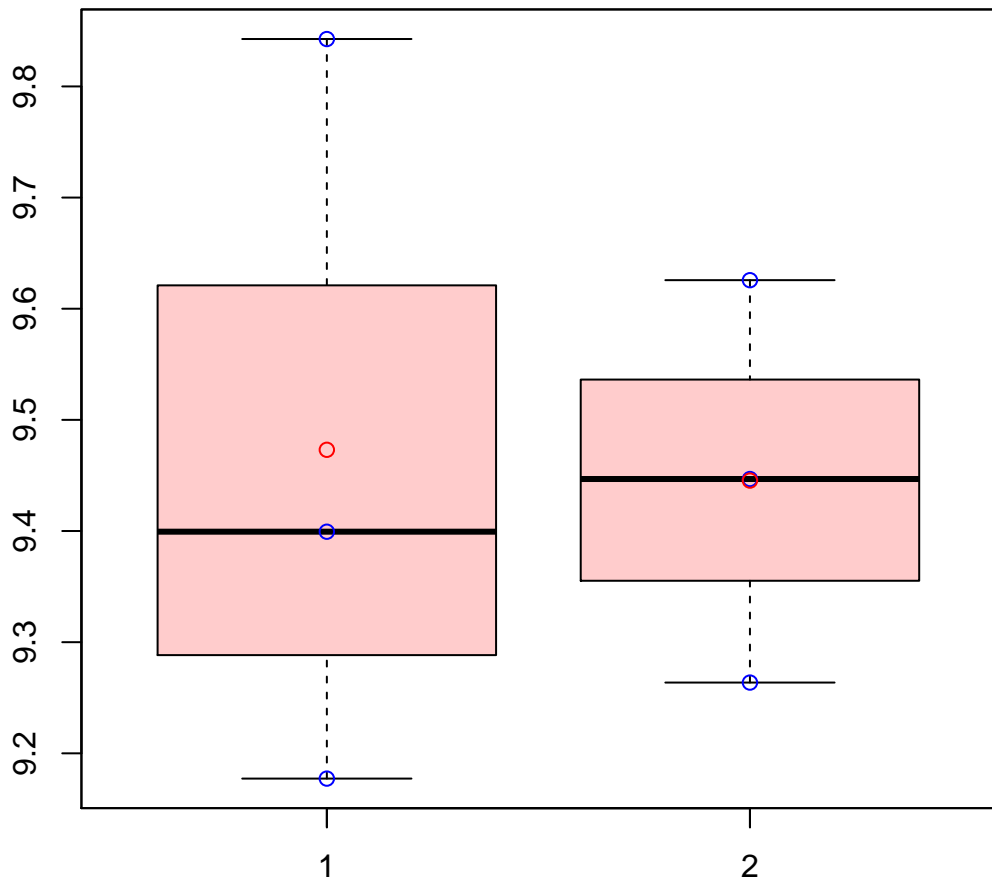
t-Test: p-value = 0.68

CL1Contig6827|CL1Contig6827



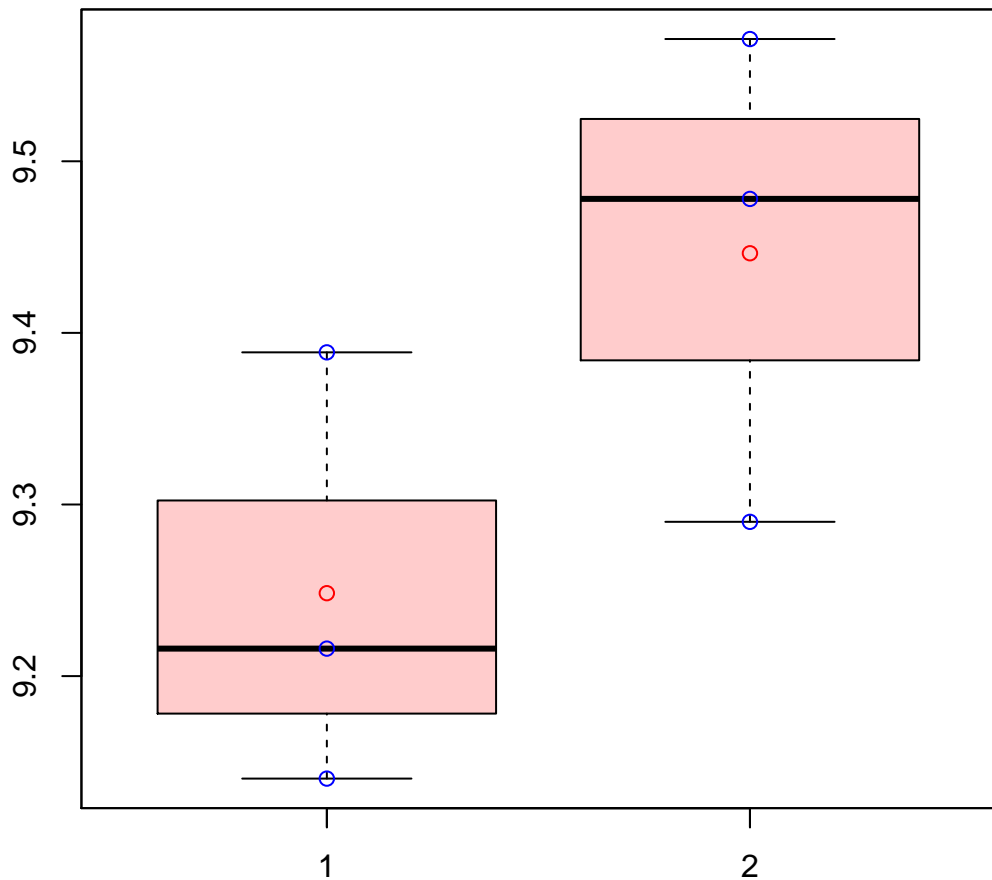
t-Test: p-value = 0.91

CL1Contig6828|CL1Contig6828



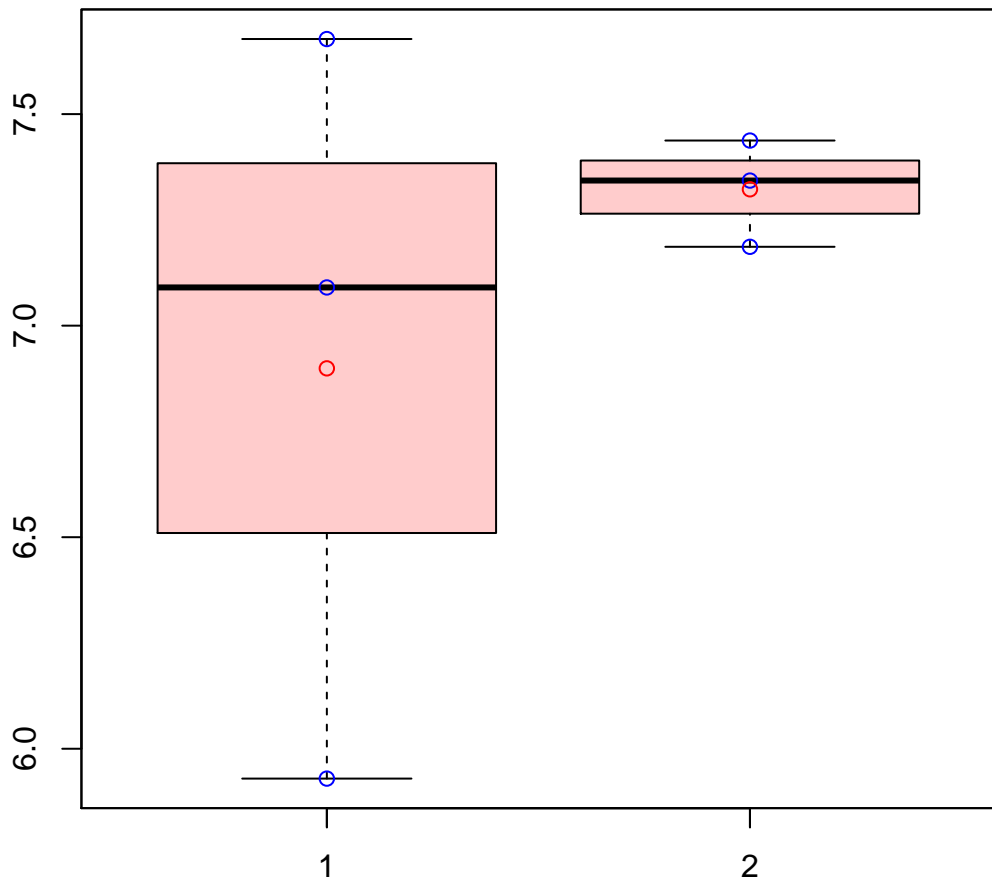
t-Test: p-value = 0.91

CL1Contig6829|CL1Contig6829



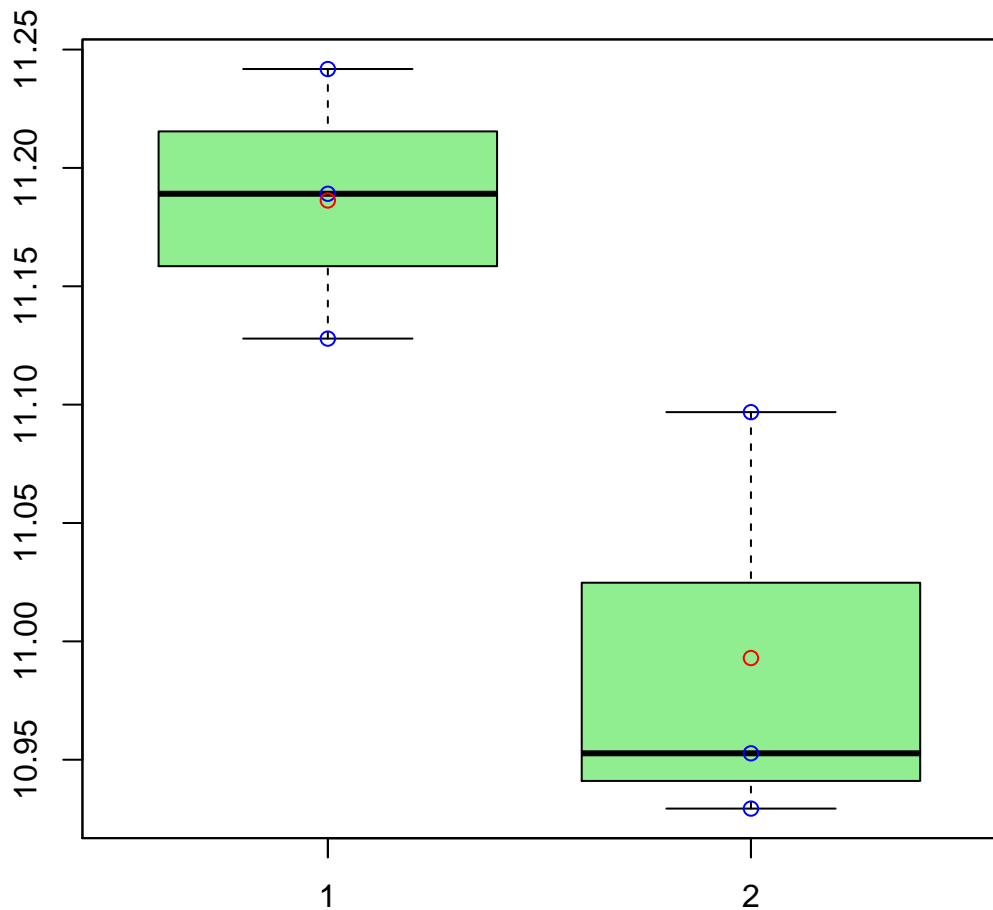
t-Test: p-value = 0.15

CL1Contig6858|CL1Contig6858



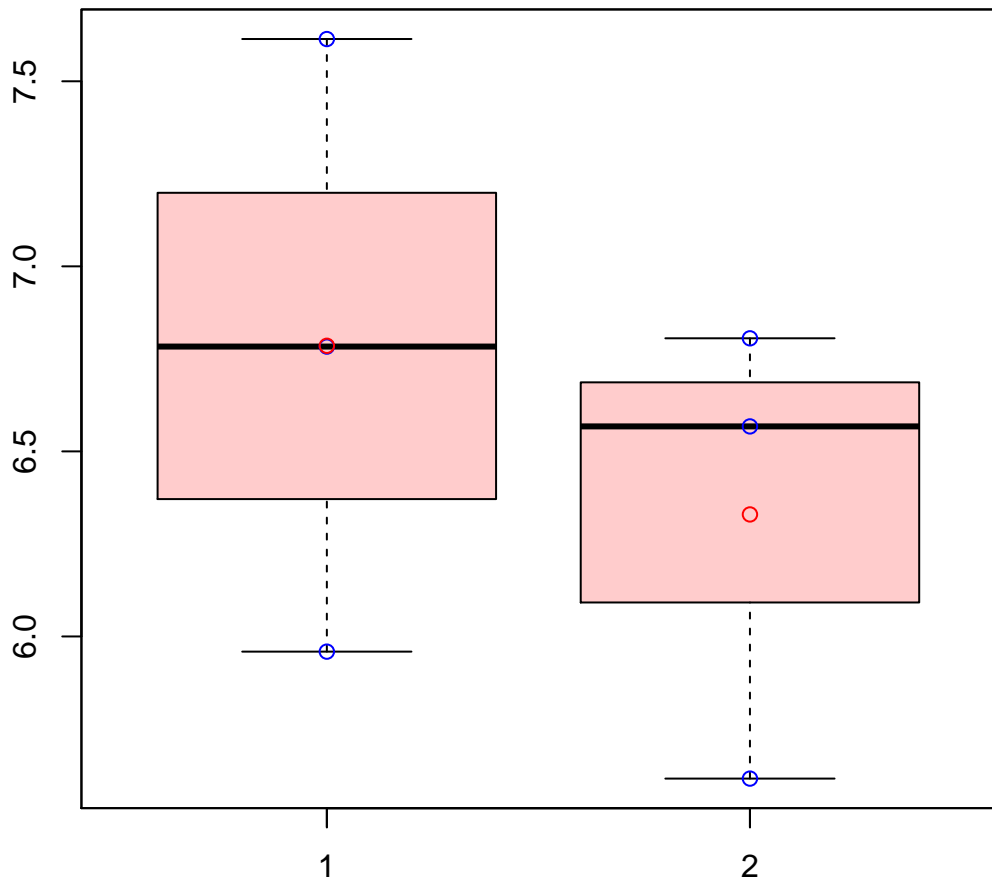
t-Test: p-value = 0.5

CL1Contig6871|CL1Contig6871



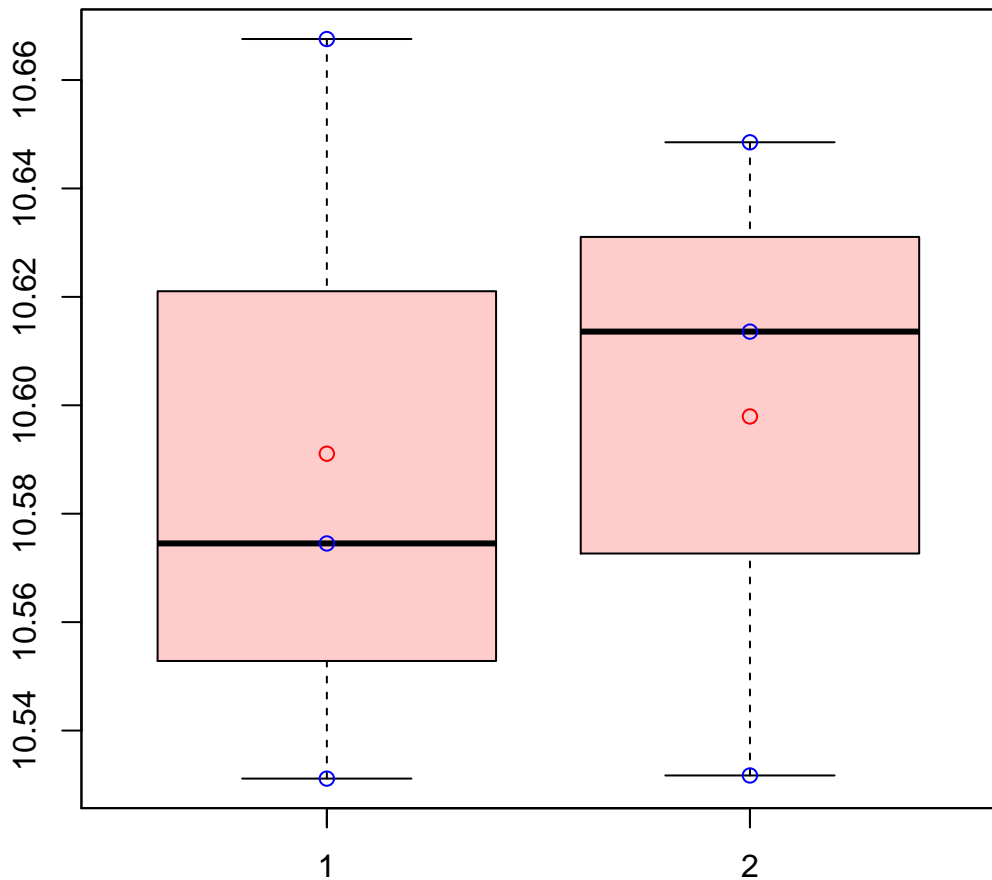
t-Test: p-value = 0.04

CL1Contig6873|CL1Contig6873



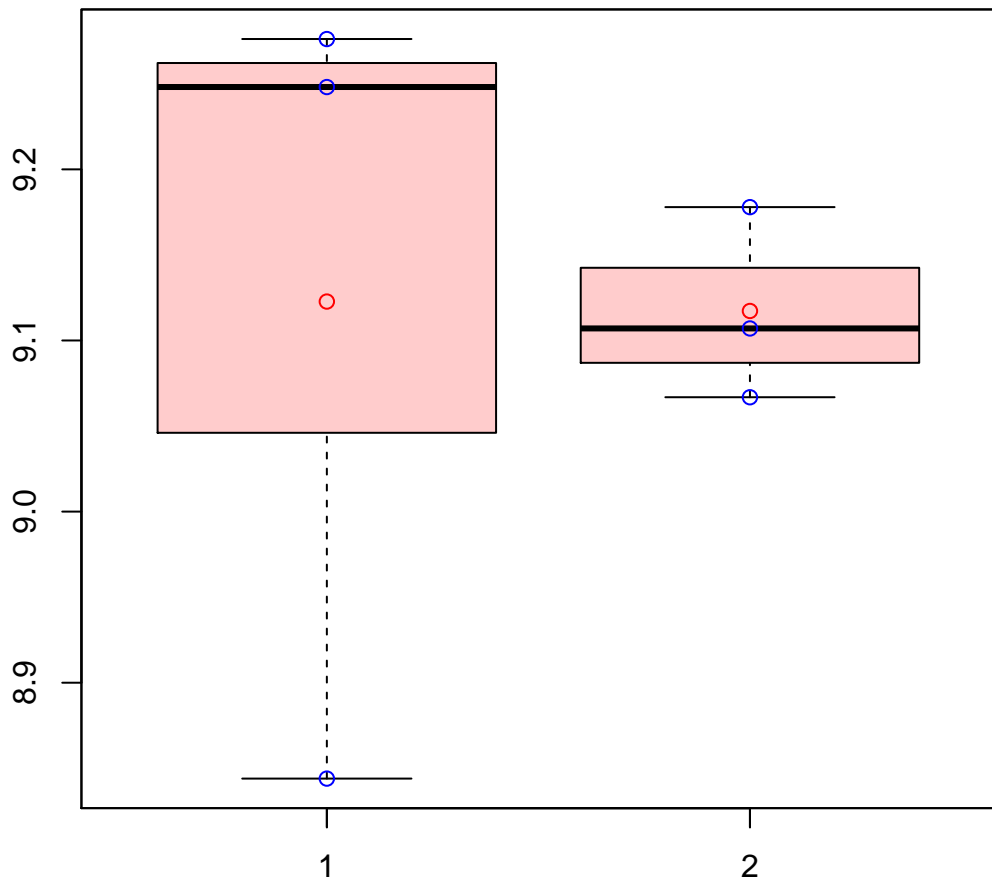
t-Test: p-value = 0.49

CL1Contig6877|CL1Contig6877



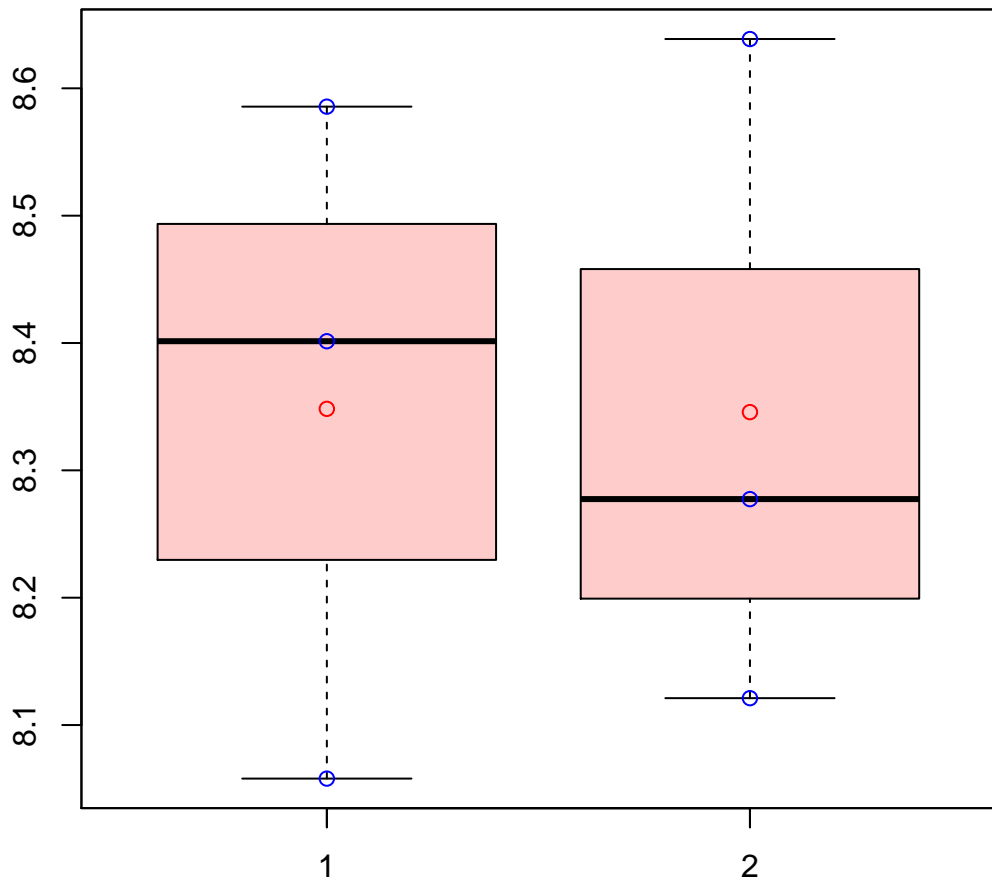
t-Test: p-value = 0.9

CL1Contig6917|CL1Contig6917



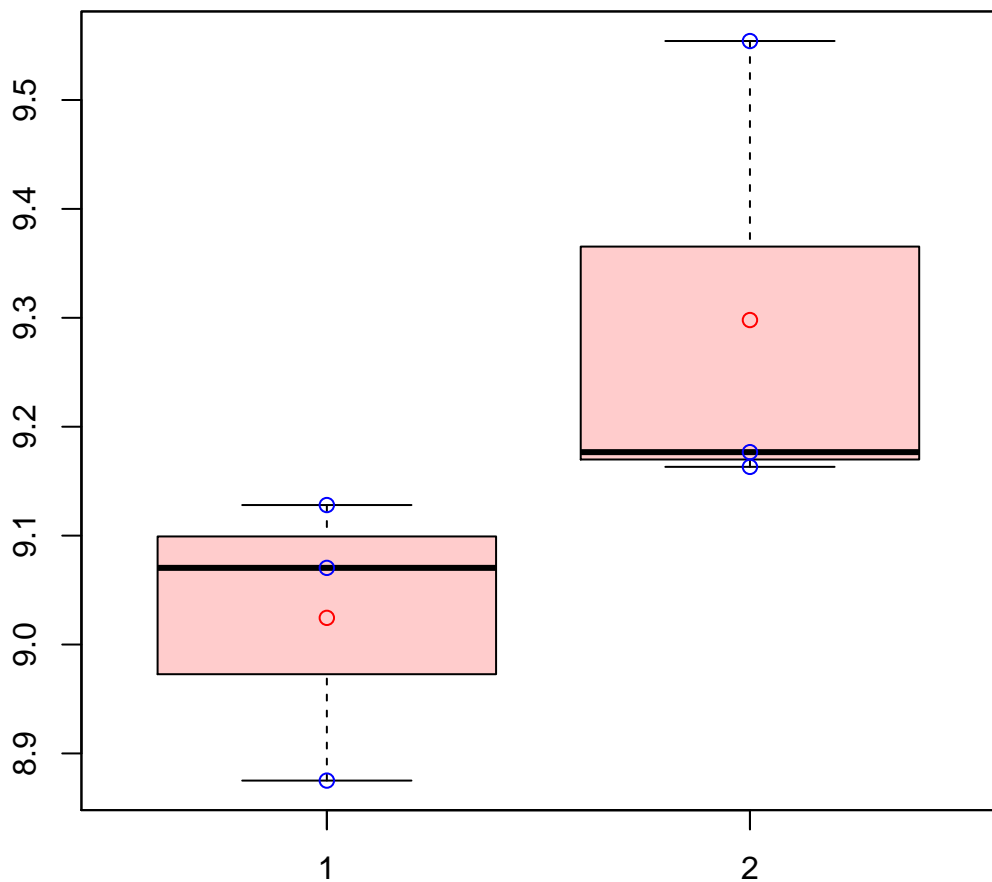
t-Test: p-value = 0.97

CL1Contig6931|CL1Contig6931



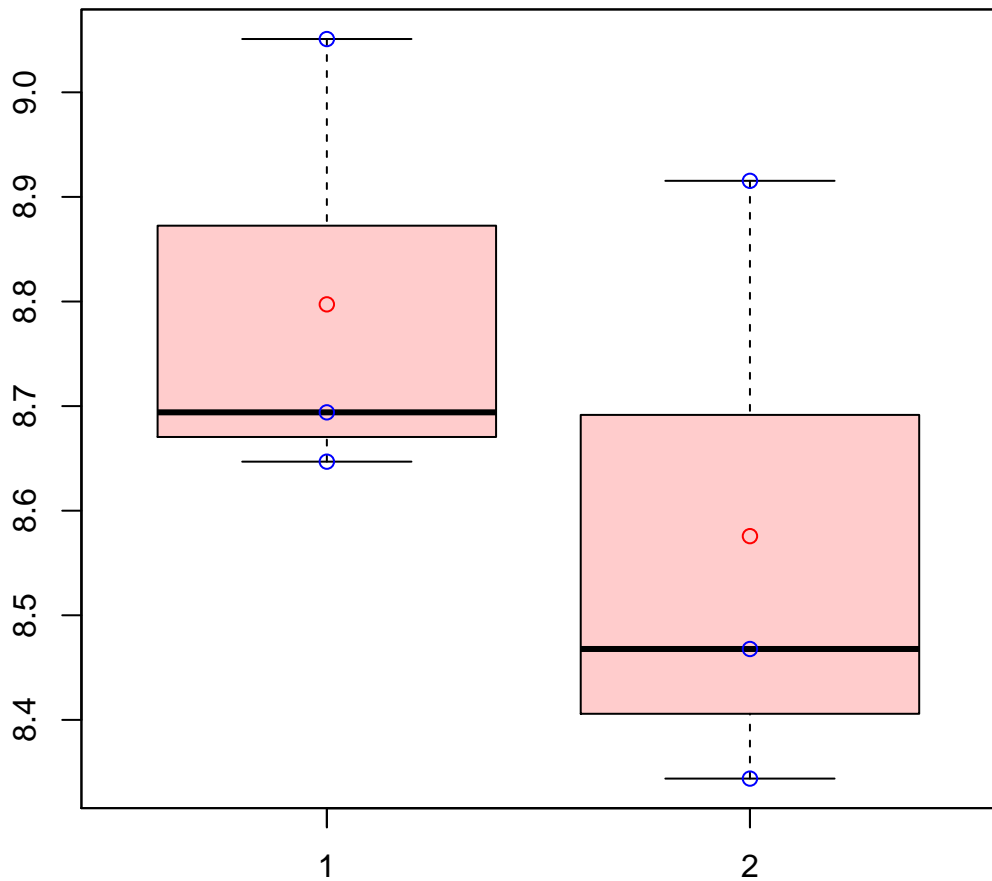
t-Test: p-value = 0.99

CL1Contig6932|CL1Contig6932



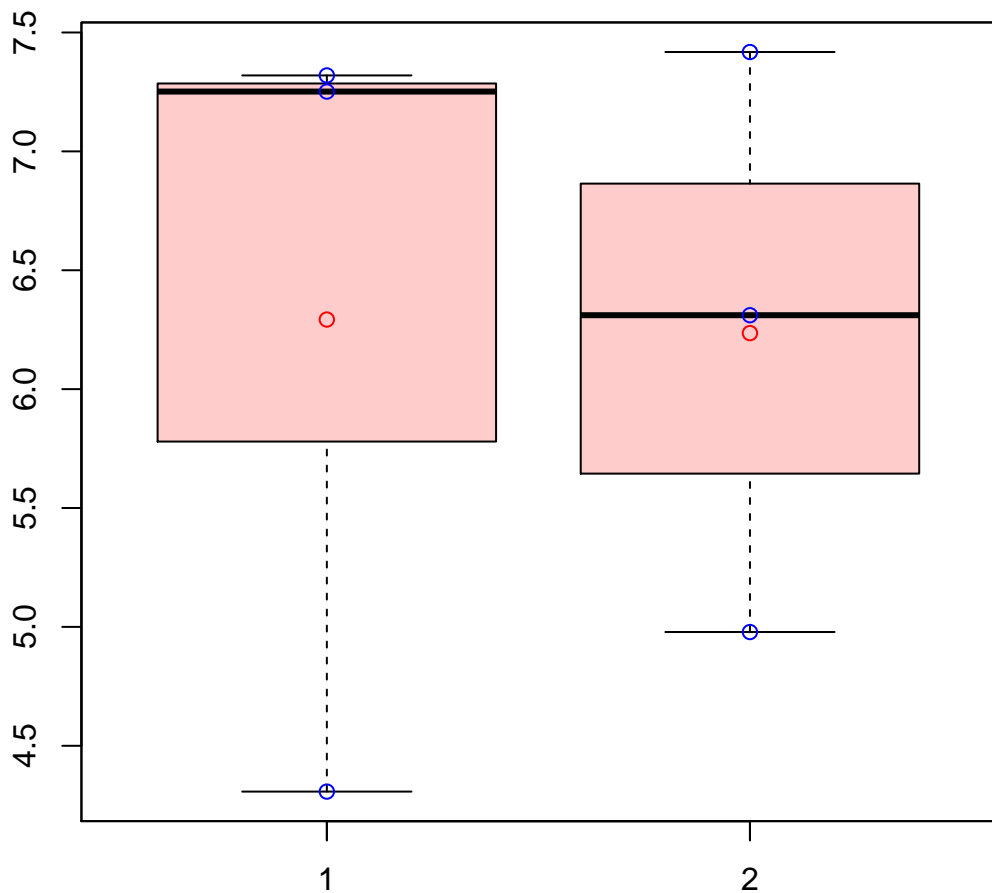
t-Test: p-value = 0.16

CL1Contig693|CL1Contig693



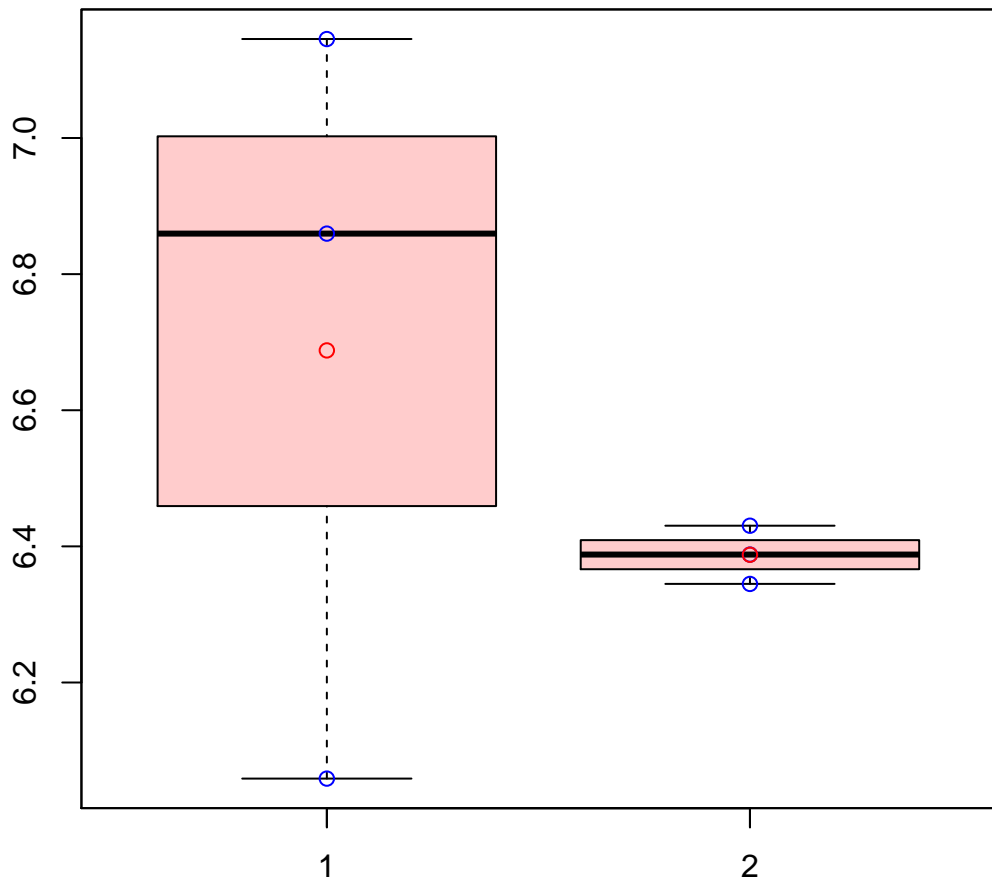
t-Test: p-value = 0.37

CL1Contig6954|CL1Contig6954



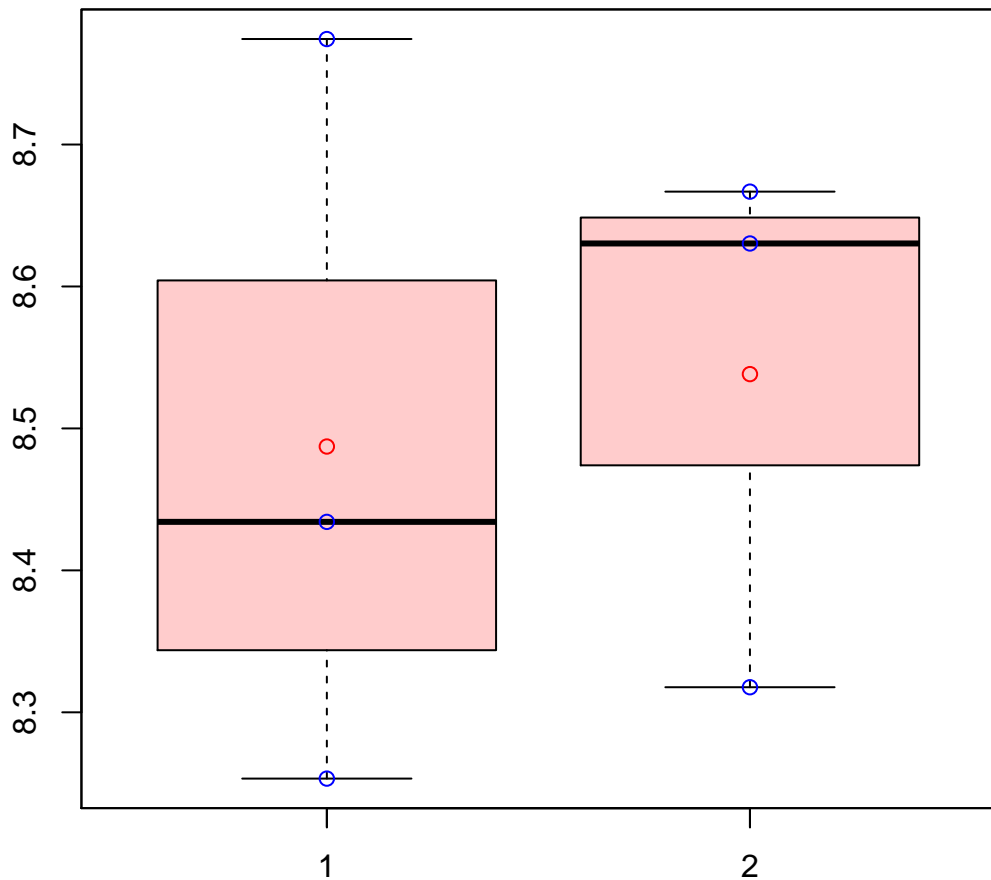
t-Test: p-value = 0.97

CL1Contig6975|CL1Contig6975



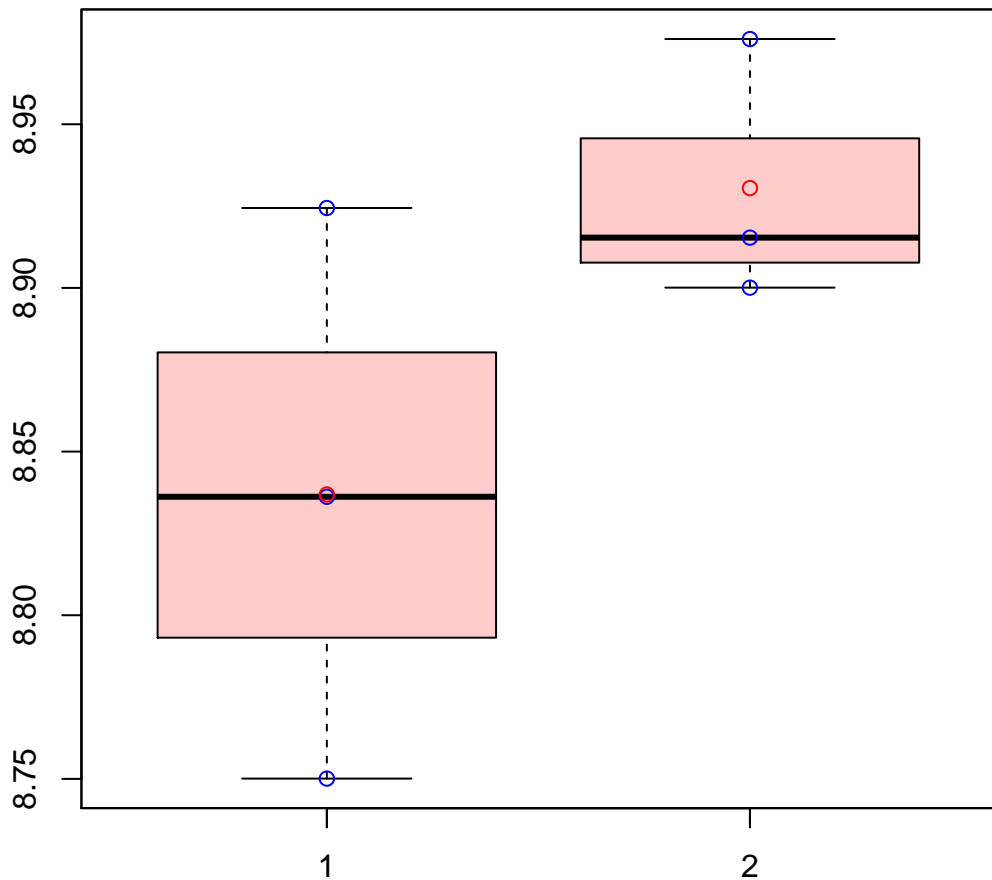
t-Test: p-value = 0.45

CL1Contig6984|CL1Contig6984



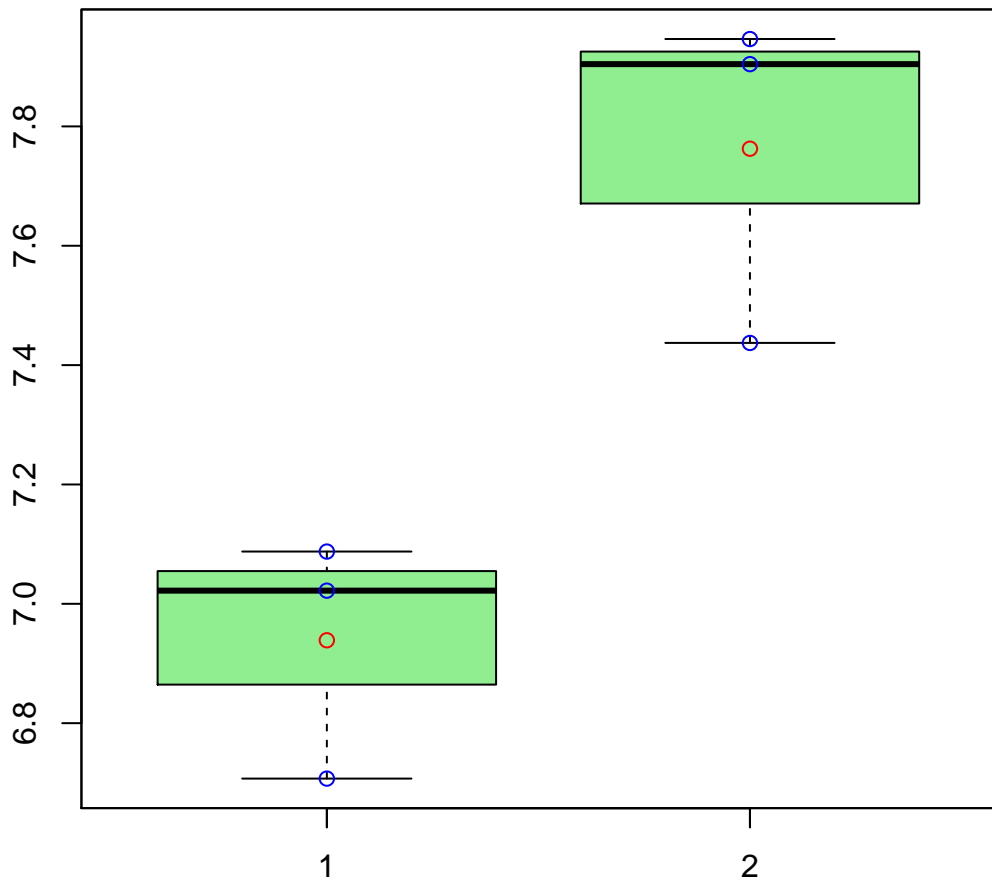
t-Test: p-value = 0.8

CL1Contig69|CL1Contig69



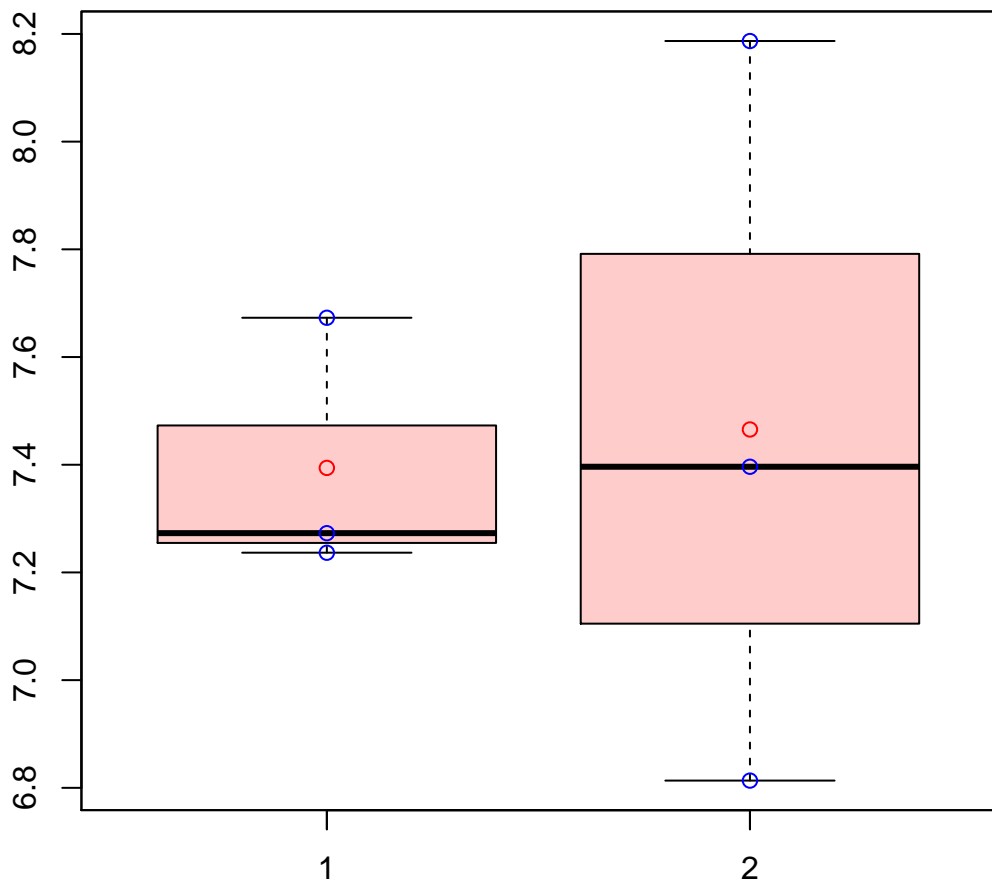
t-Test: p-value = 0.2

CL1Contig7029|CL1Contig7029



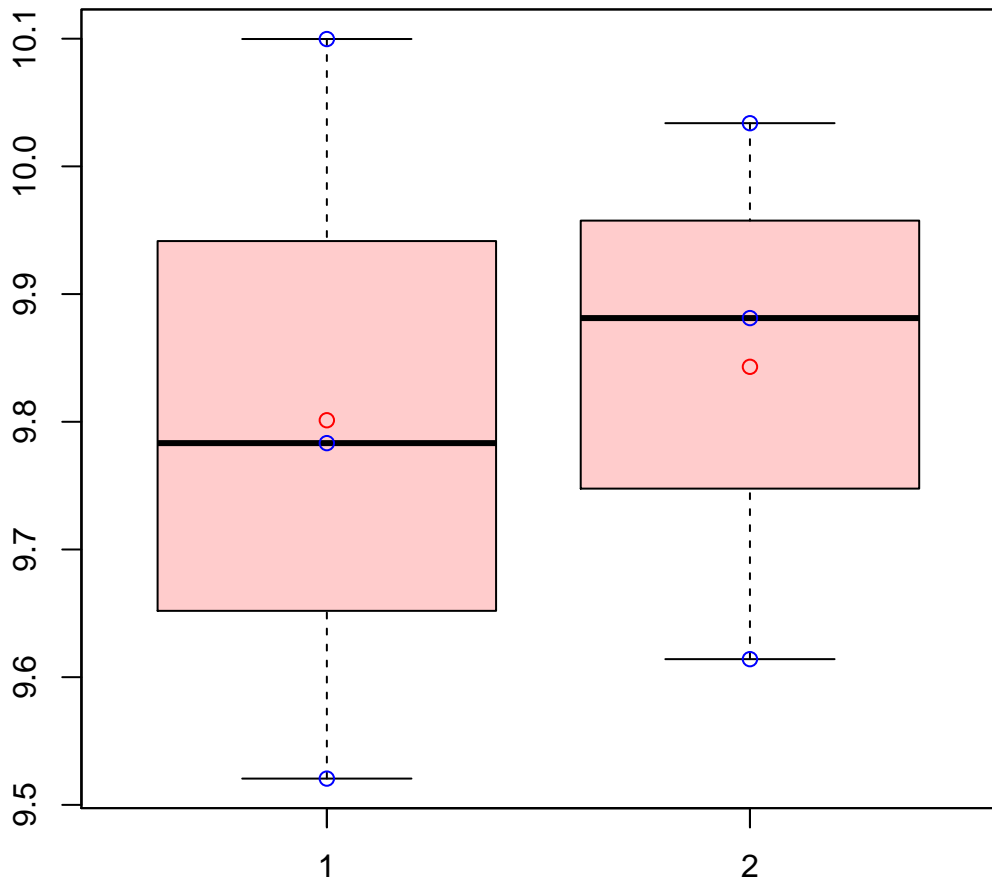
t-Test: p-value = 0.02

CL1Contig7045|CL1Contig7045



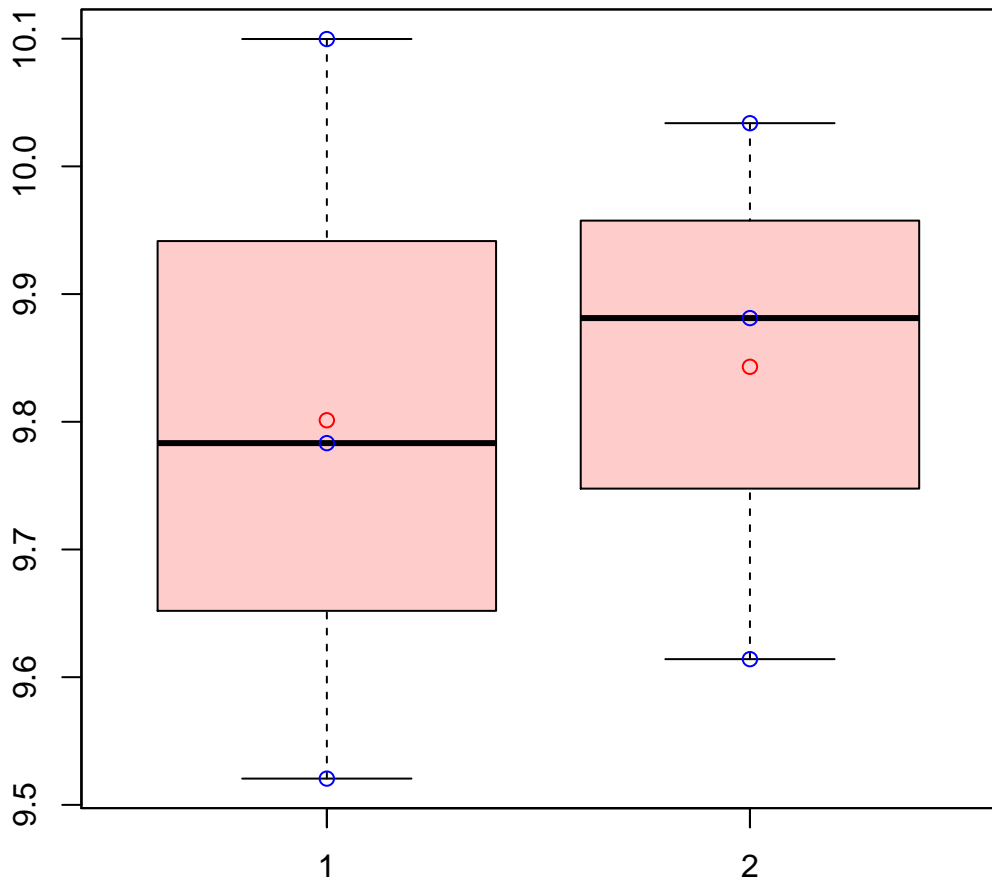
t-Test: p-value = 0.88

CL1Contig7053|CL1Contig7053



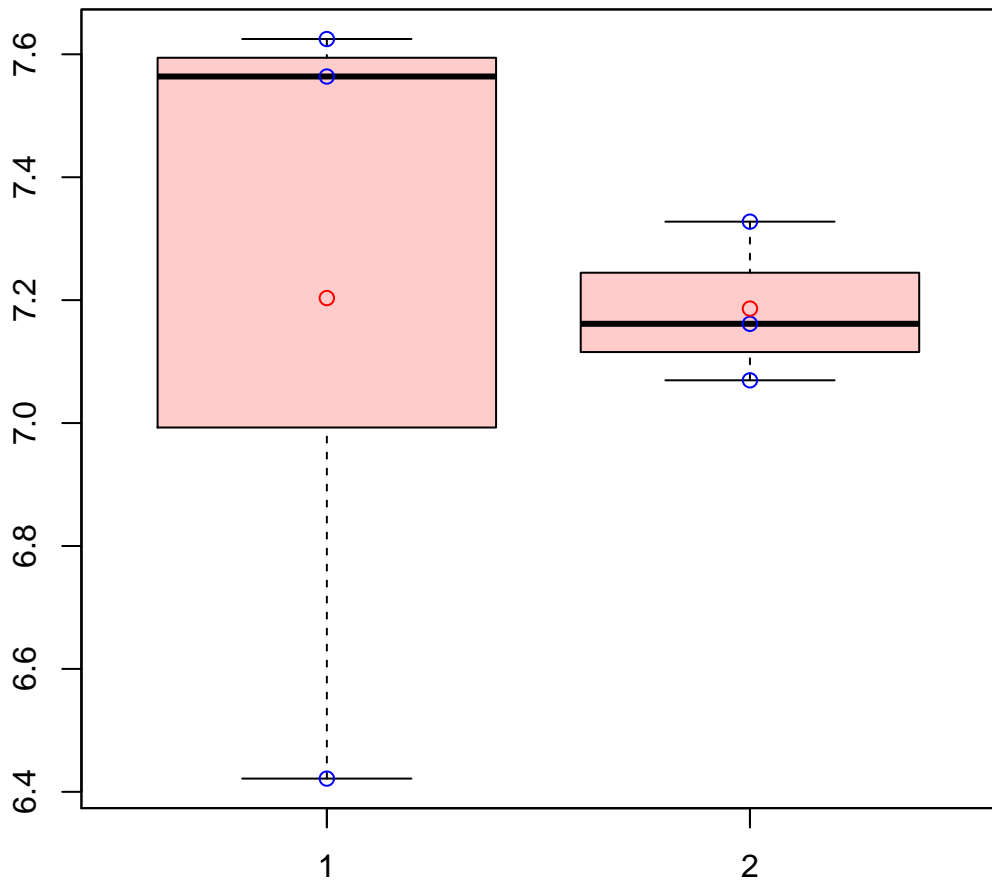
t-Test: p-value = 0.85

CL1Contig7054|CL1Contig7054



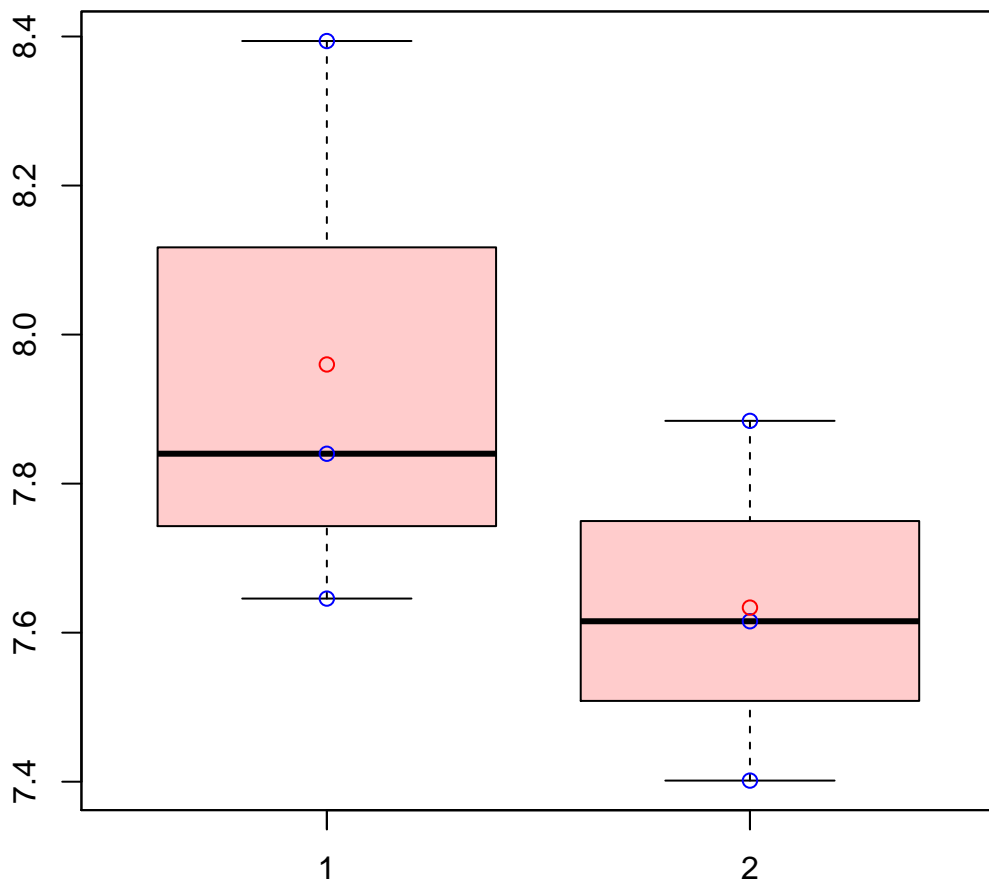
t-Test: p-value = 0.85

CL1Contig7057|CL1Contig7057



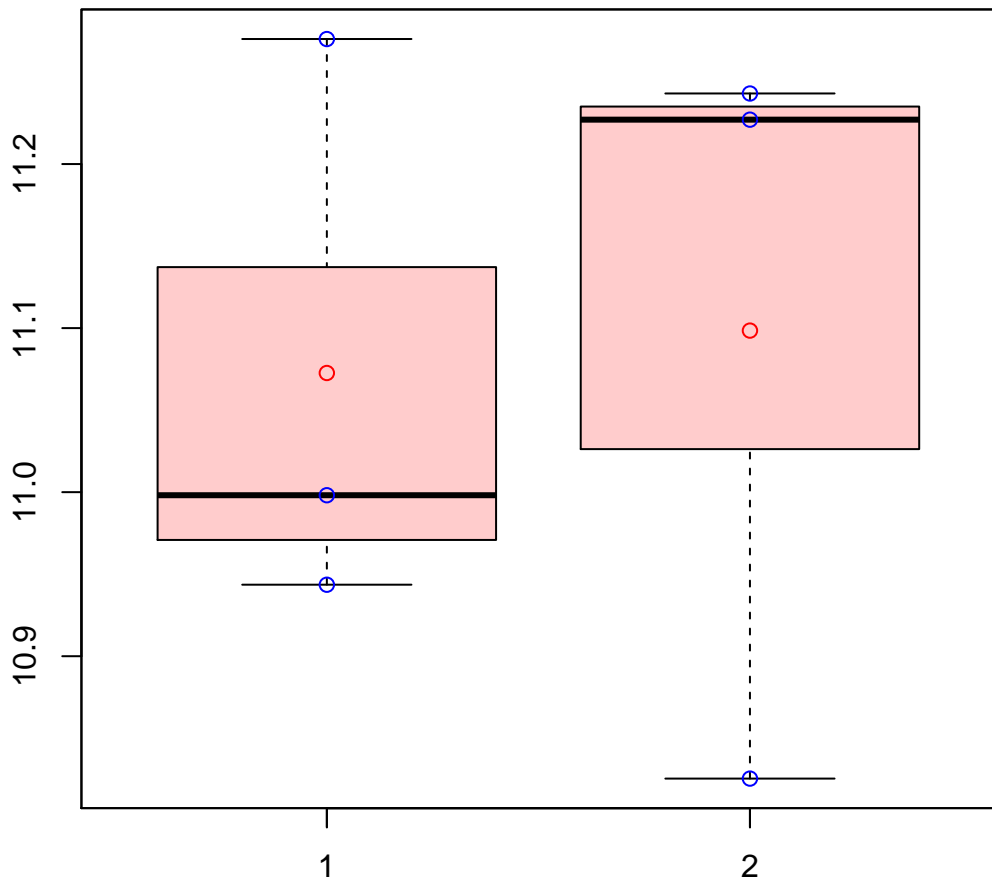
t-Test: p-value = 0.97

CL1Contig7080|CL1Contig7080



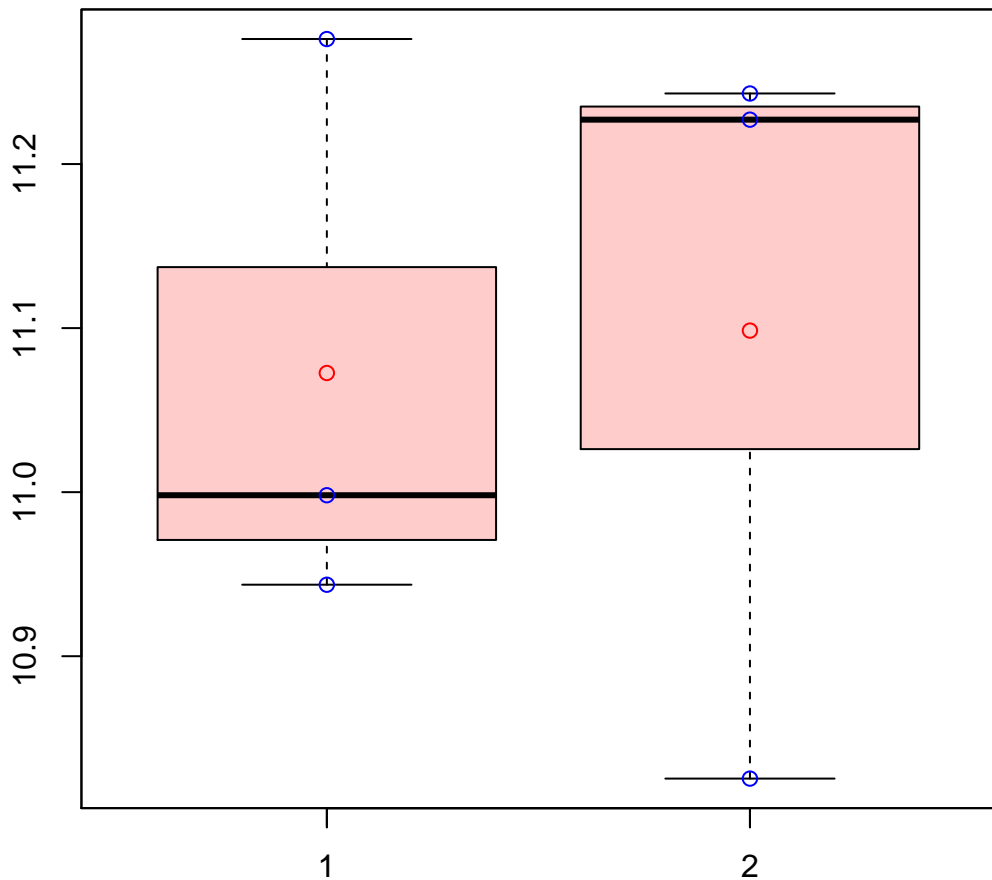
t-Test: p-value = 0.3

CL1Contig7104|CL1Contig7104



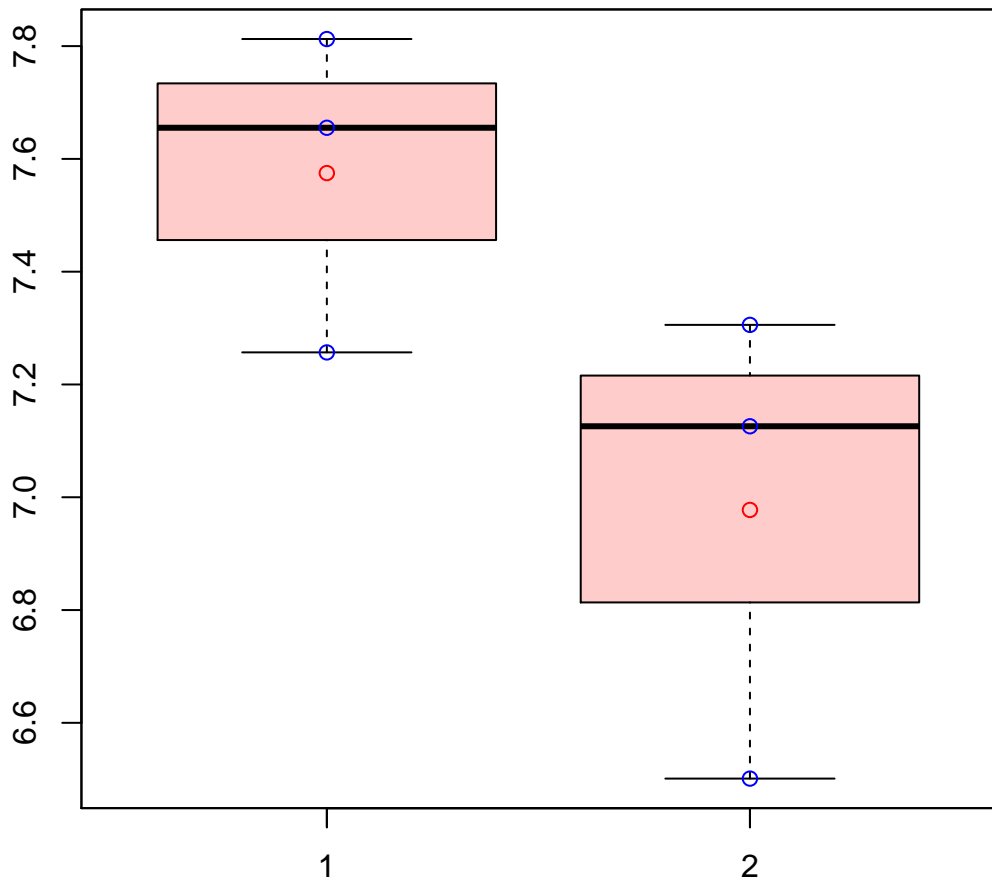
t-Test: p-value = 0.89

CL1Contig7105|CL1Contig7105



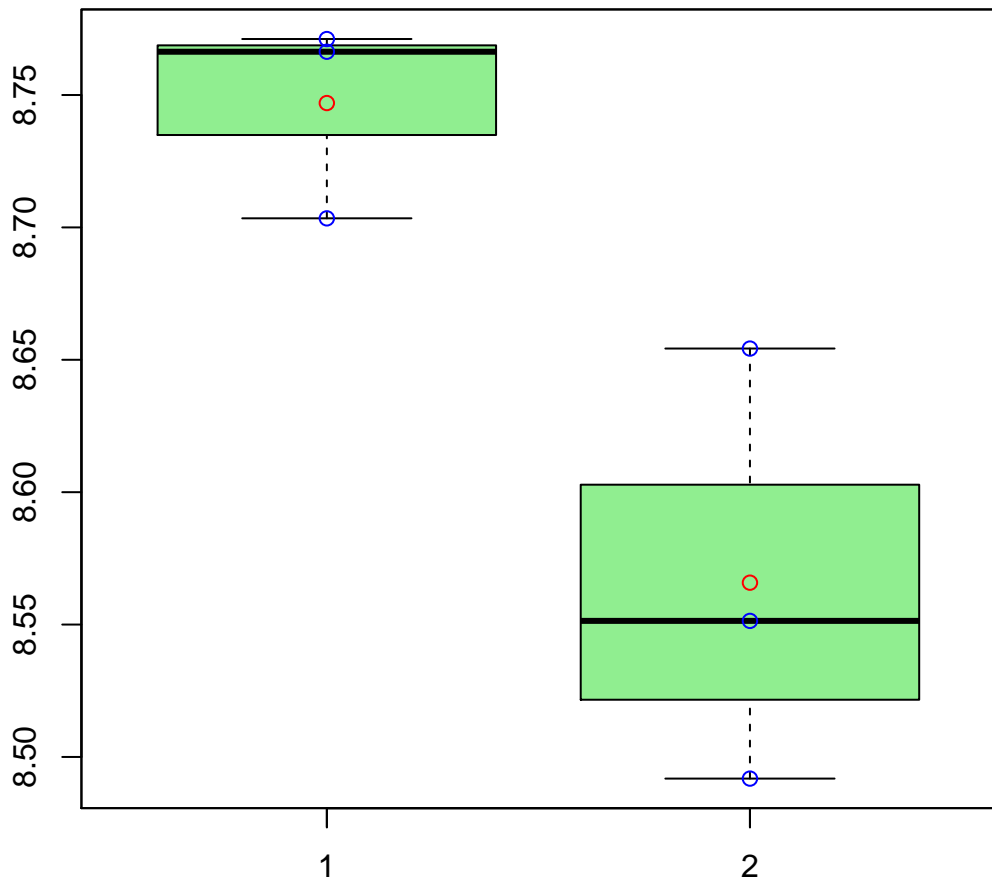
t-Test: p-value = 0.89

CL1Contig7106|CL1Contig7106



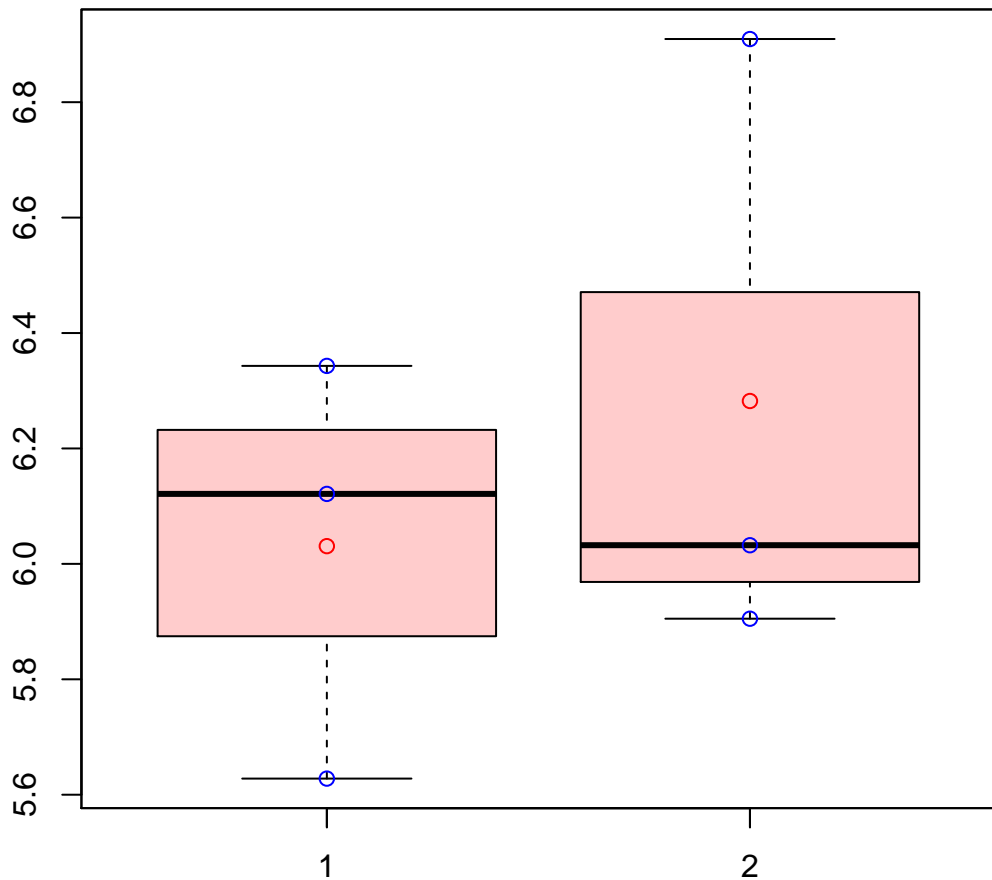
t-Test: p-value = 0.12

CL1Contig7112|CL1Contig7112



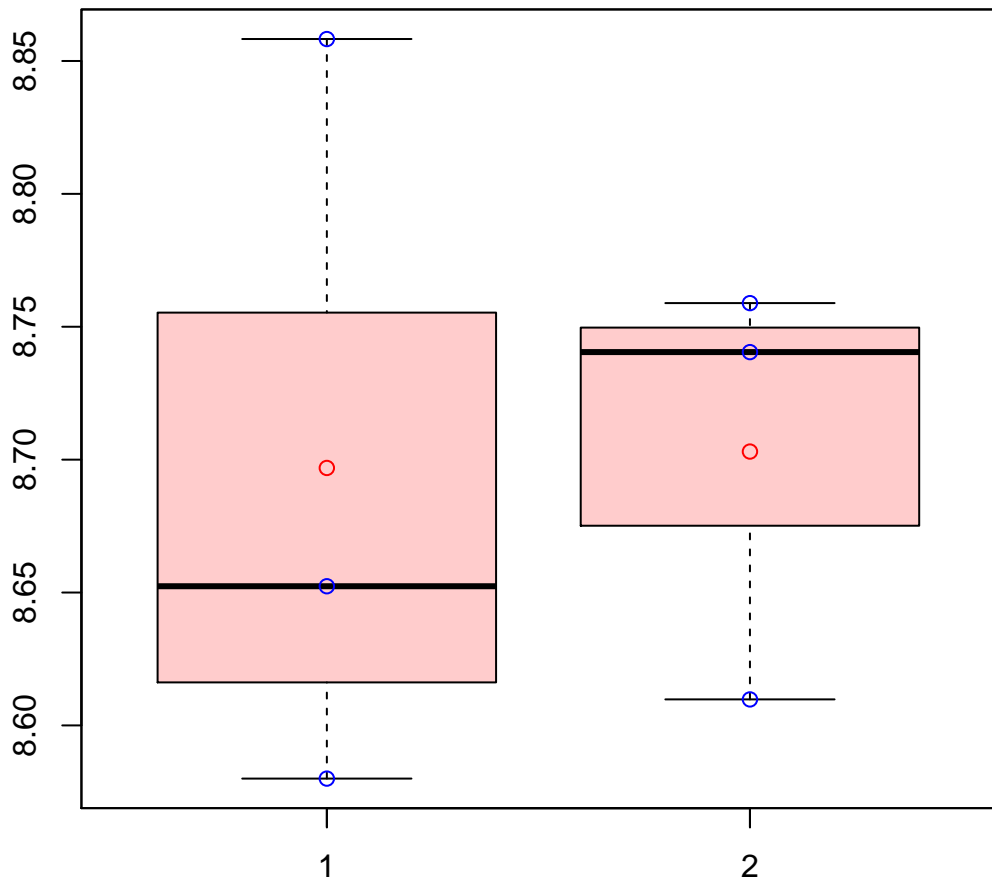
t-Test: p-value = 0.04

CL1Contig7154|CL1Contig7154



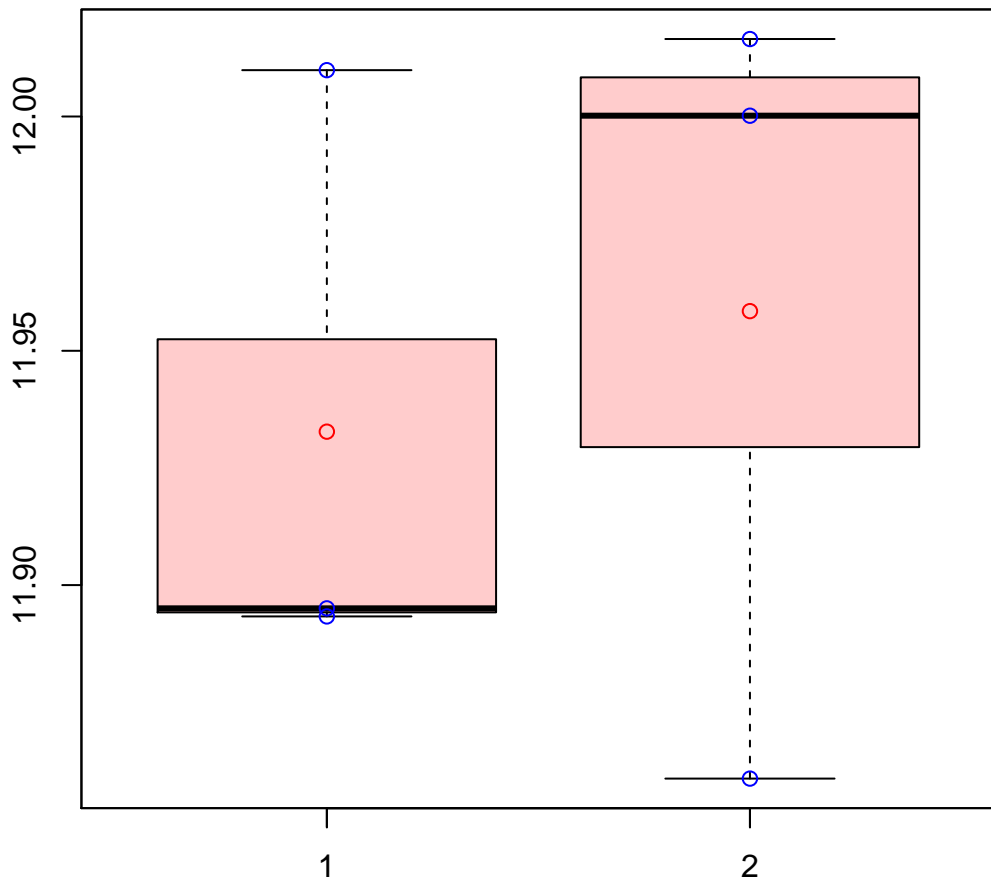
t-Test: p-value = 0.55

CL1Contig7160|CL1Contig7160



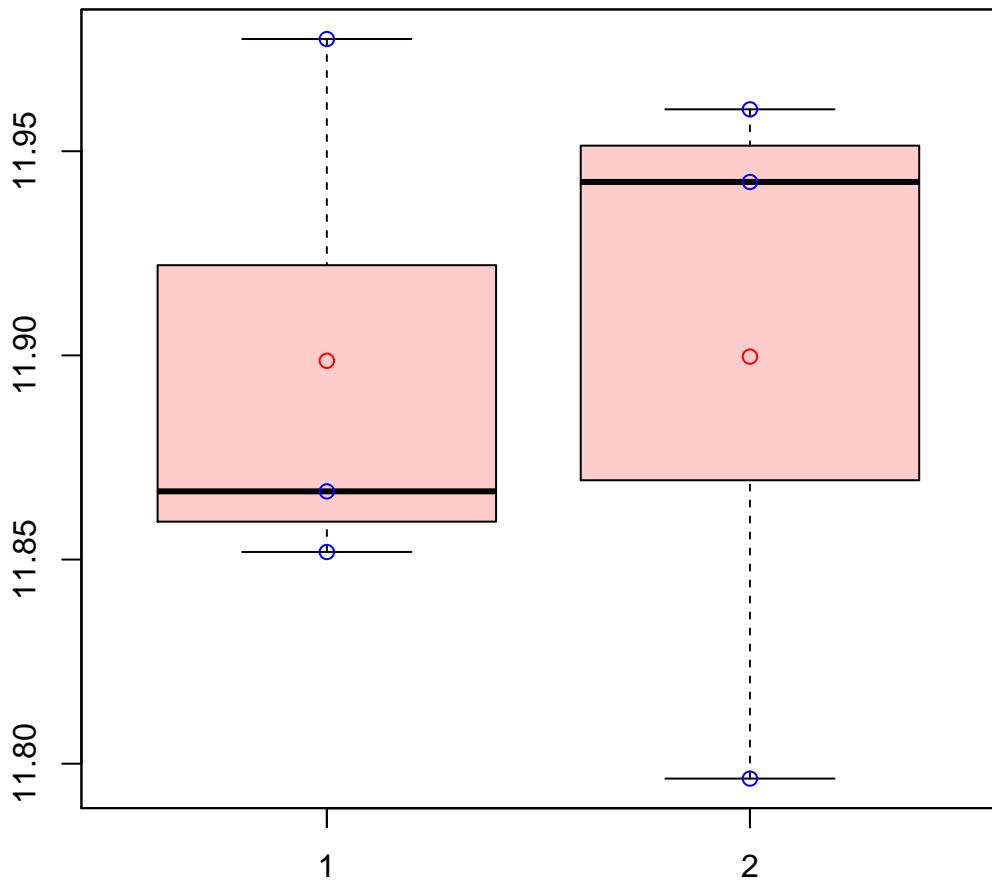
t-Test: p-value = 0.95

CL1Contig7165|CL1Contig7165



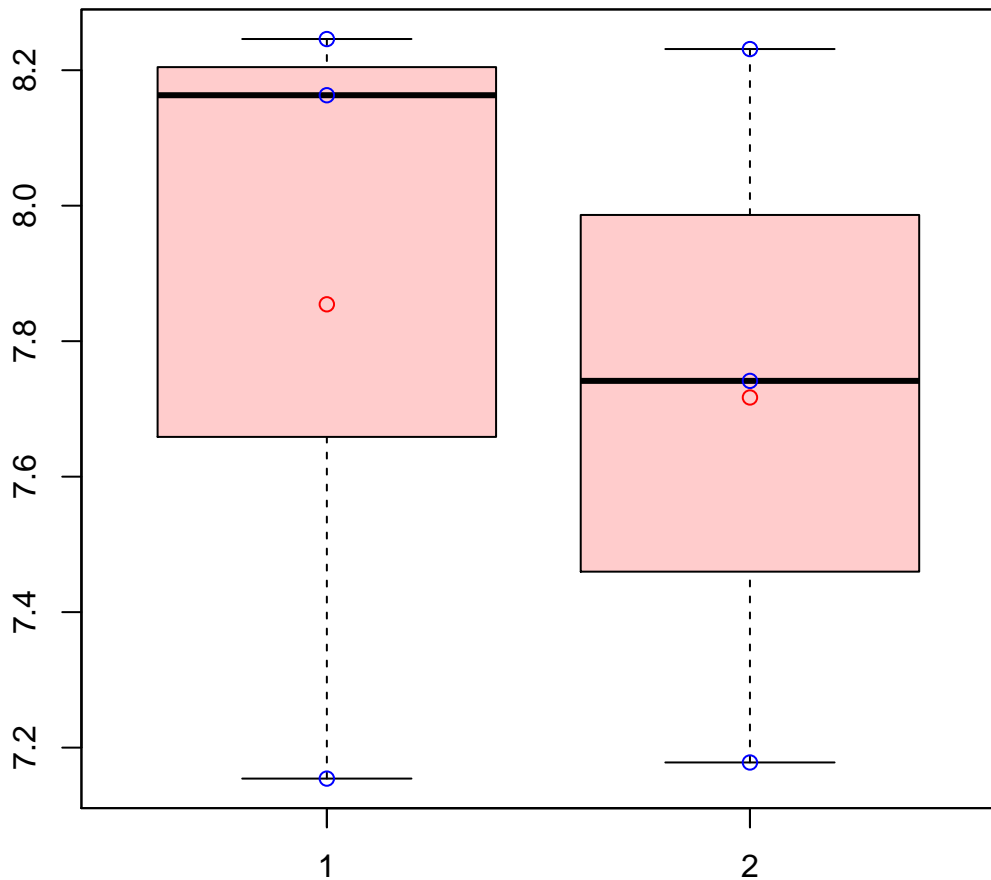
t-Test: p-value = 0.71

CL1Contig7168|CL1Contig7168



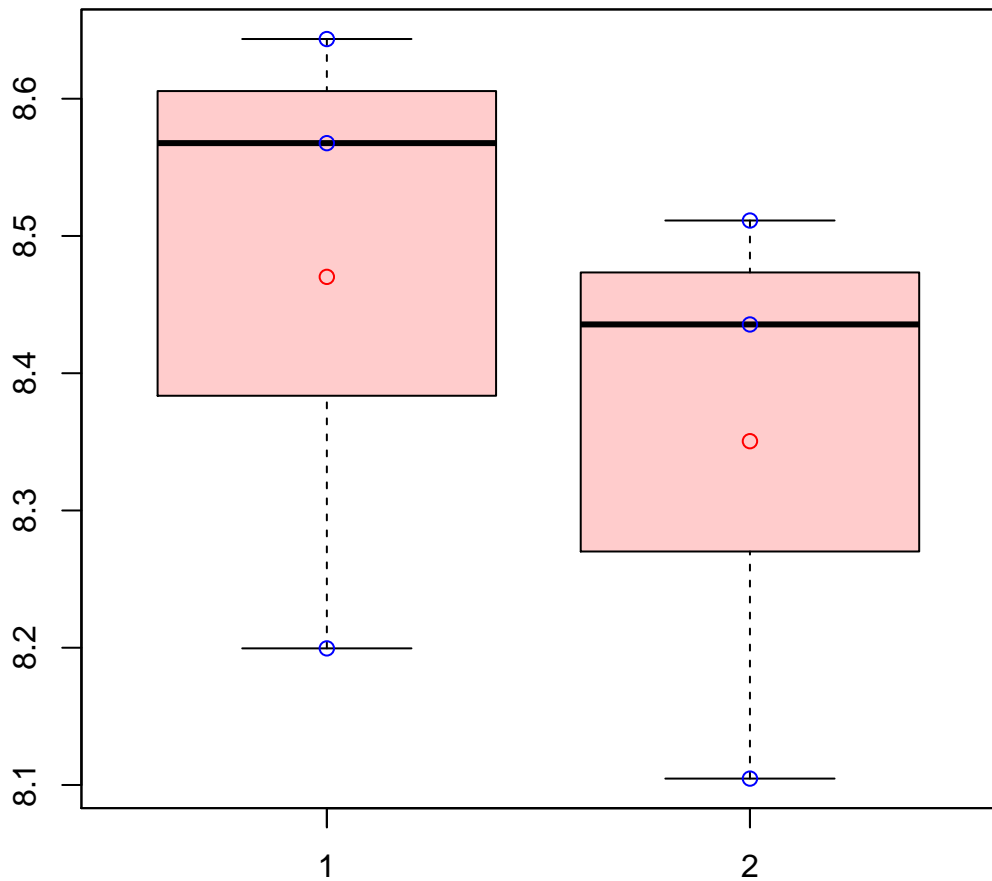
t-Test: p-value = 0.99

CL1Contig7180|CL1Contig7180



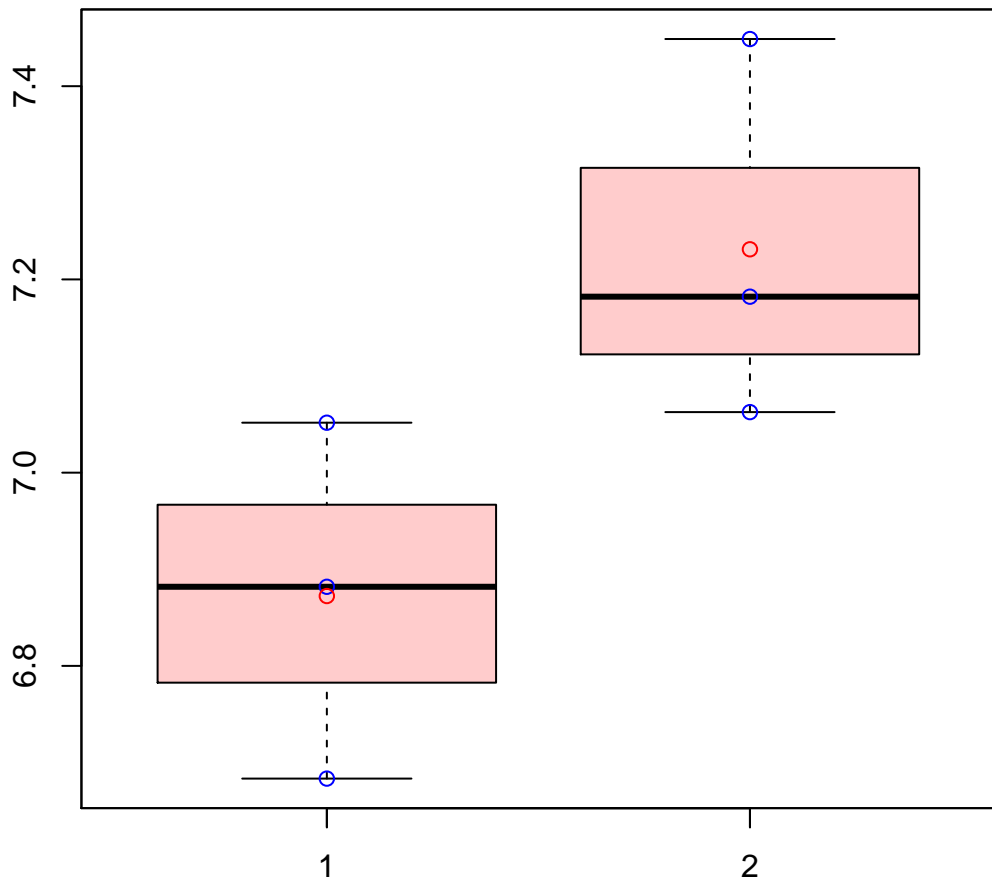
t-Test: p-value = 0.78

CL1Contig719|CL1Contig719



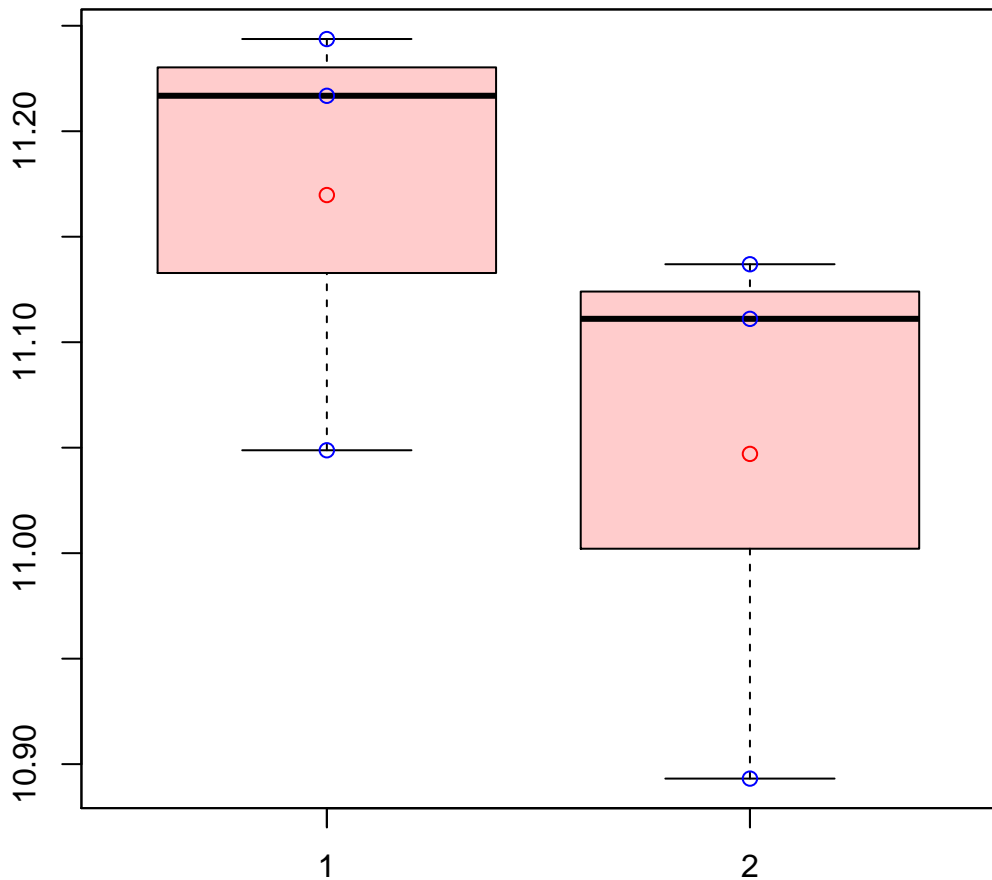
t-Test: p-value = 0.55

CL1Contig7224|CL1Contig7224



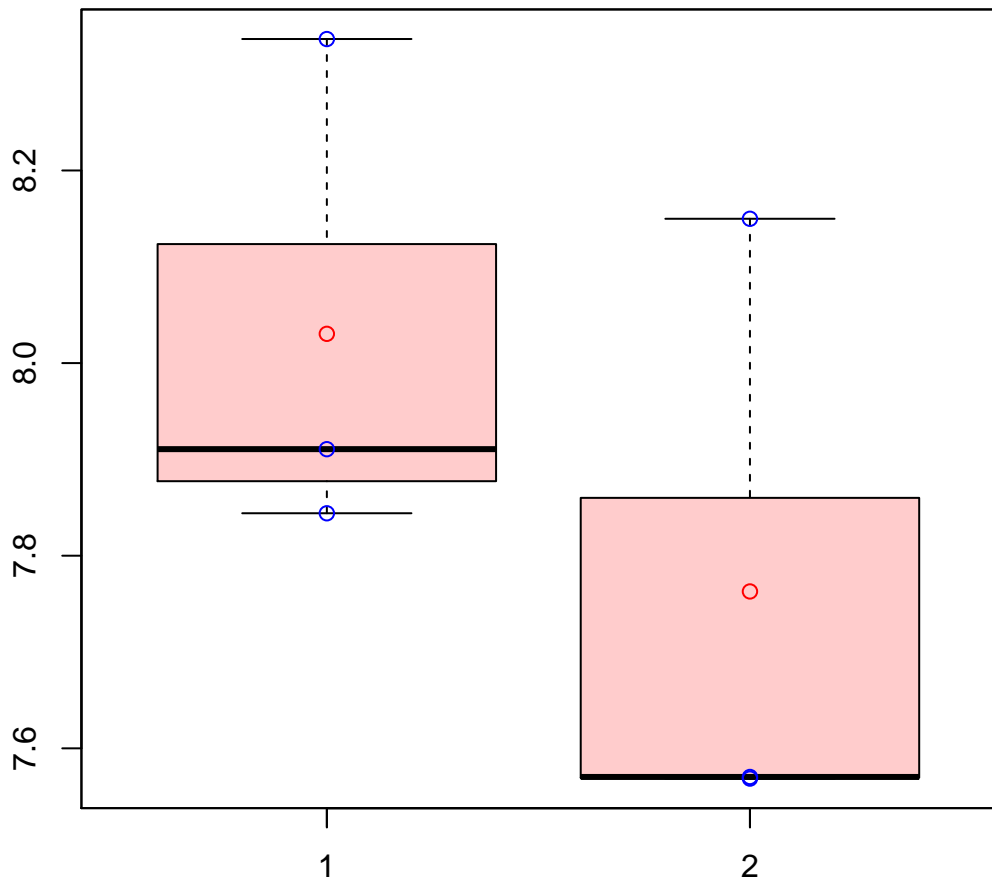
t-Test: p-value = 0.08

CL1Contig7241|CL1Contig7241



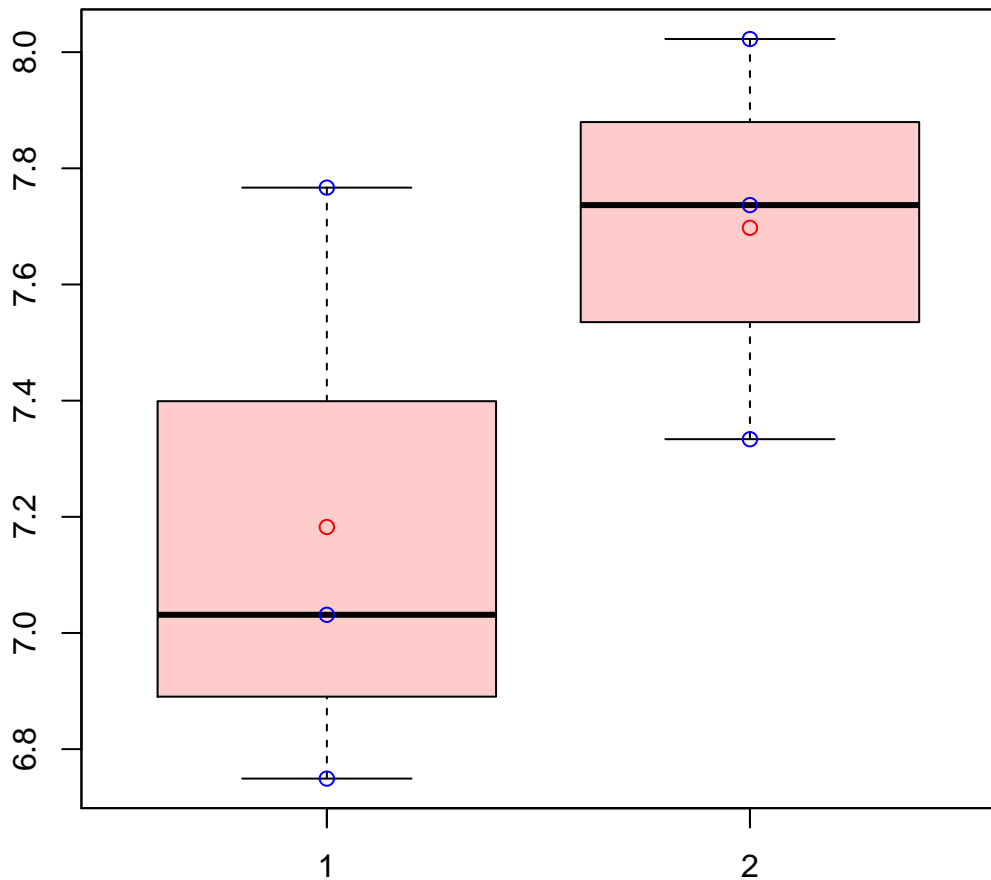
t-Test: p-value = 0.28

CL1Contig7266|CL1Contig7266



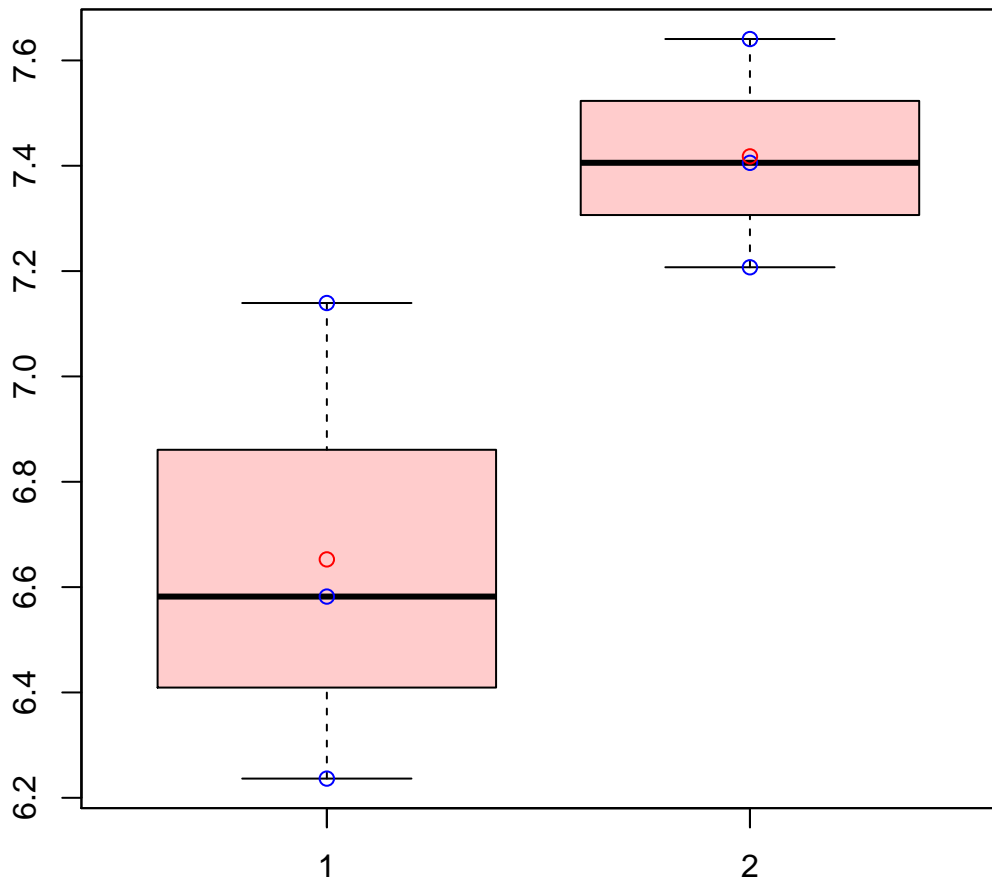
t-Test: p-value = 0.34

CL1Contig7306|CL1Contig7306



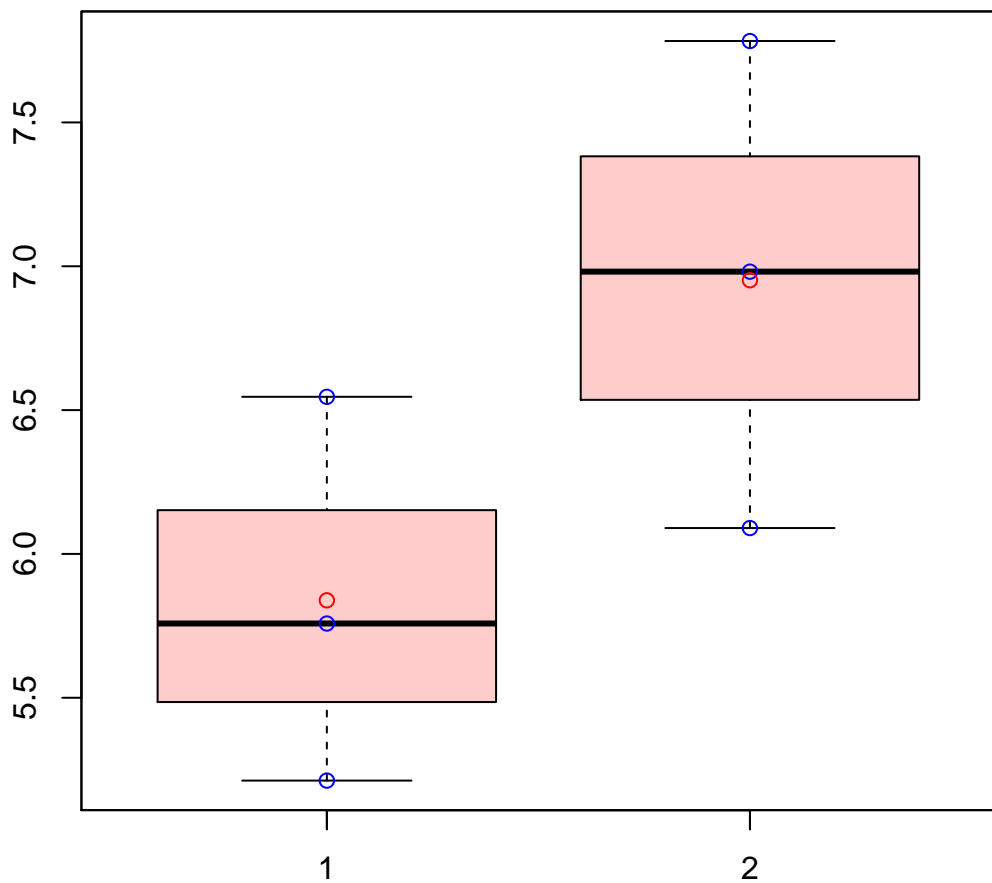
t-Test: p-value = 0.24

CL1Contig7321|CL1Contig7321



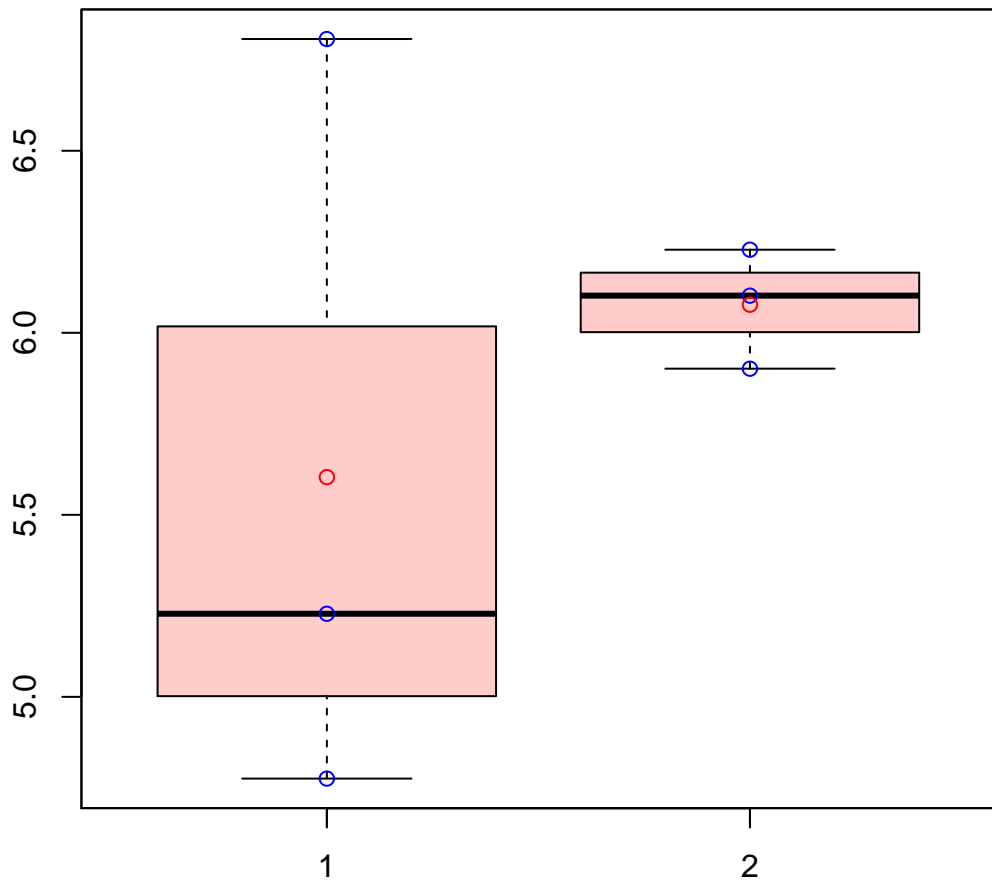
t-Test: p-value = 0.08

CL1Contig733|CL1Contig733



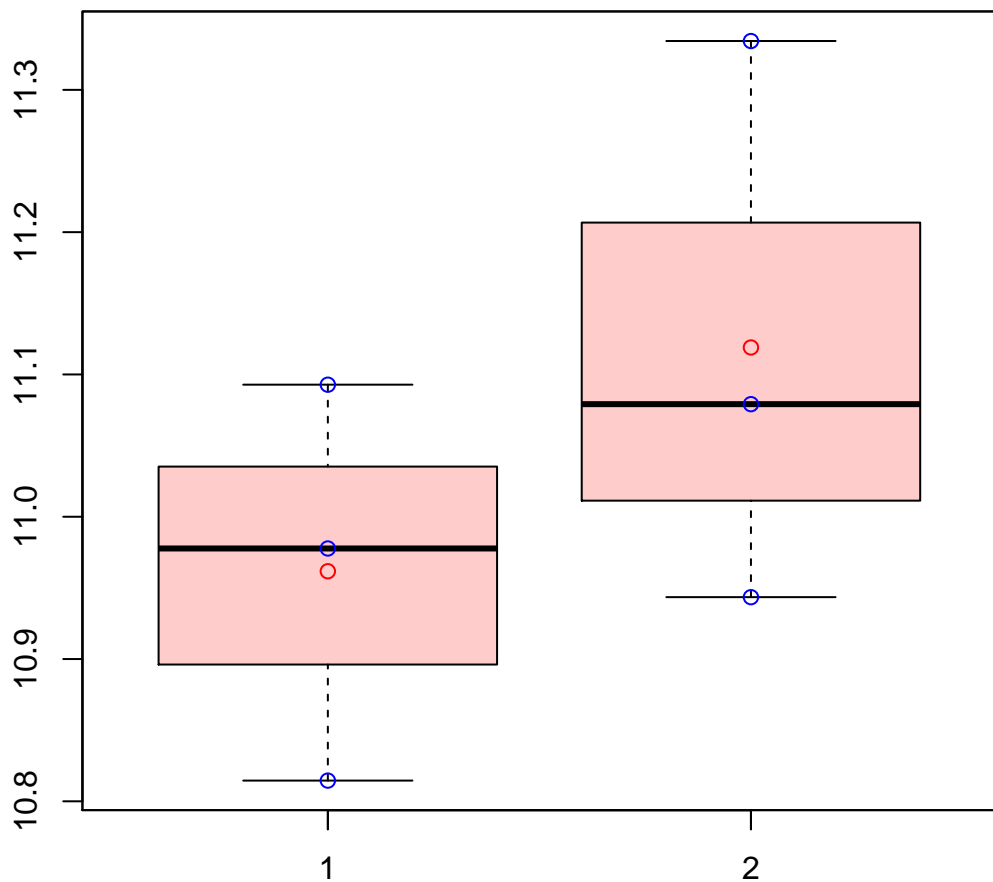
t-Test: p-value = 0.15

CL1Contig7376|CL1Contig7376



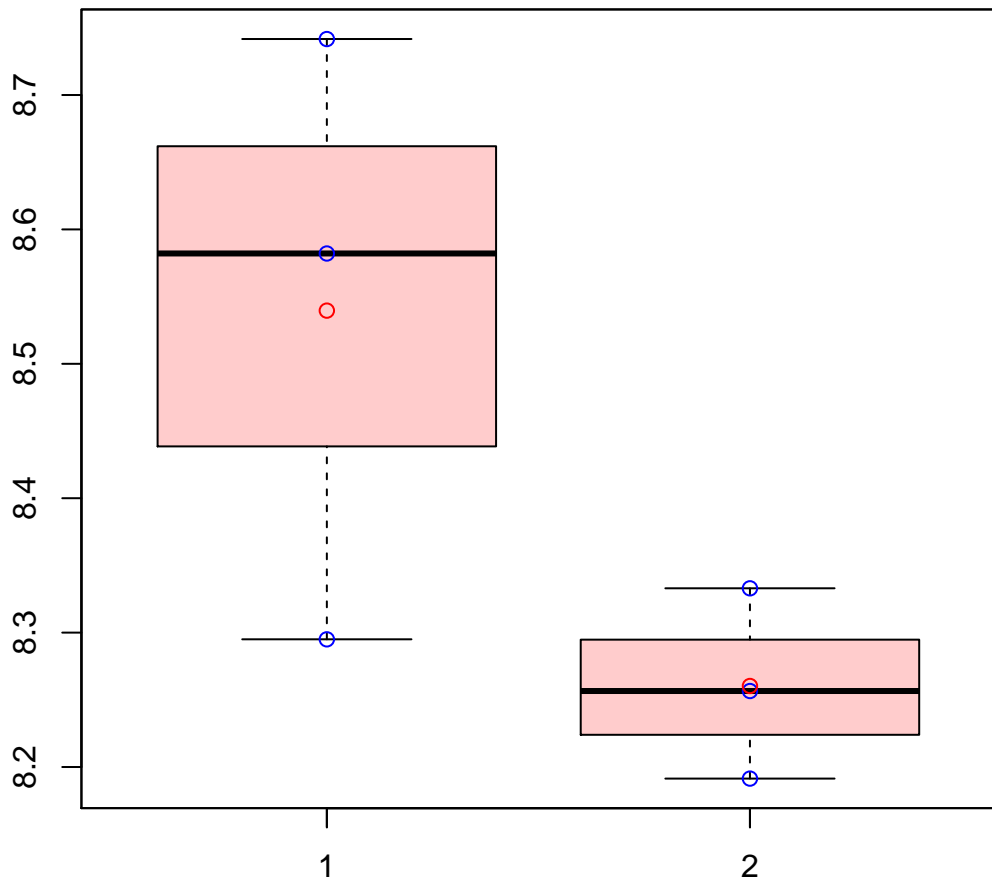
t-Test: p-value = 0.52

CL1Contig7383|CL1Contig7383



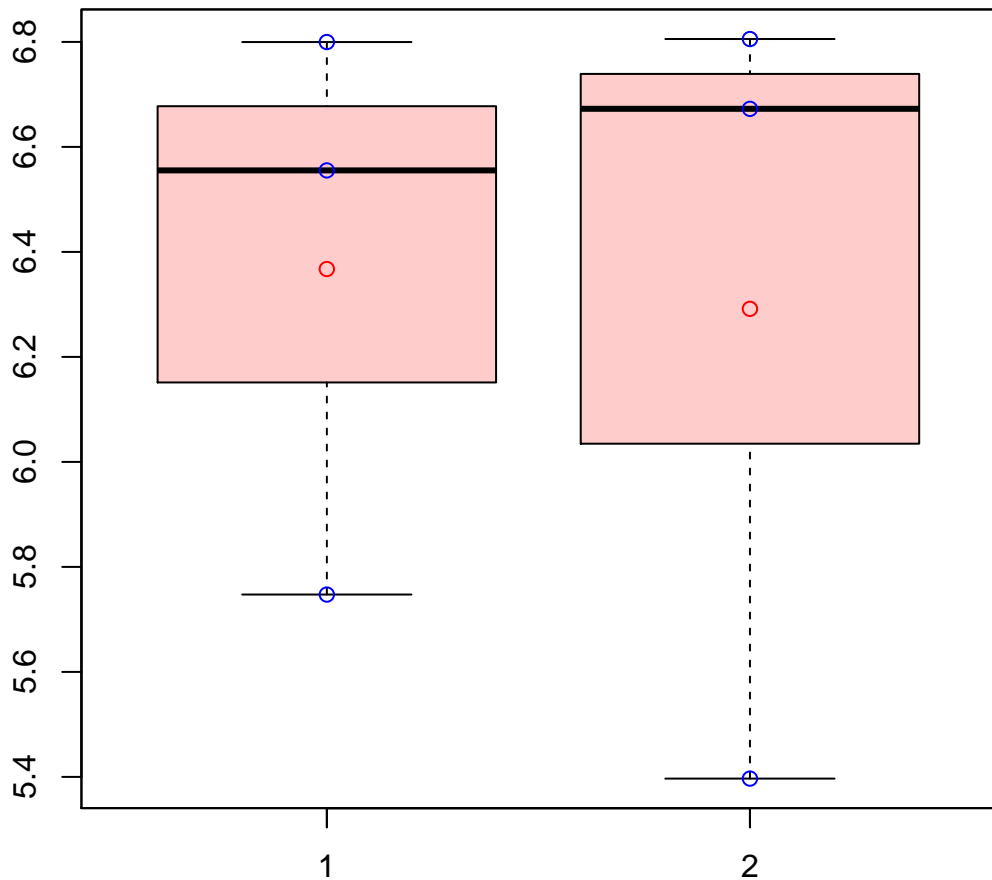
t-Test: p-value = 0.33

CL1Contig7392|CL1Contig7392



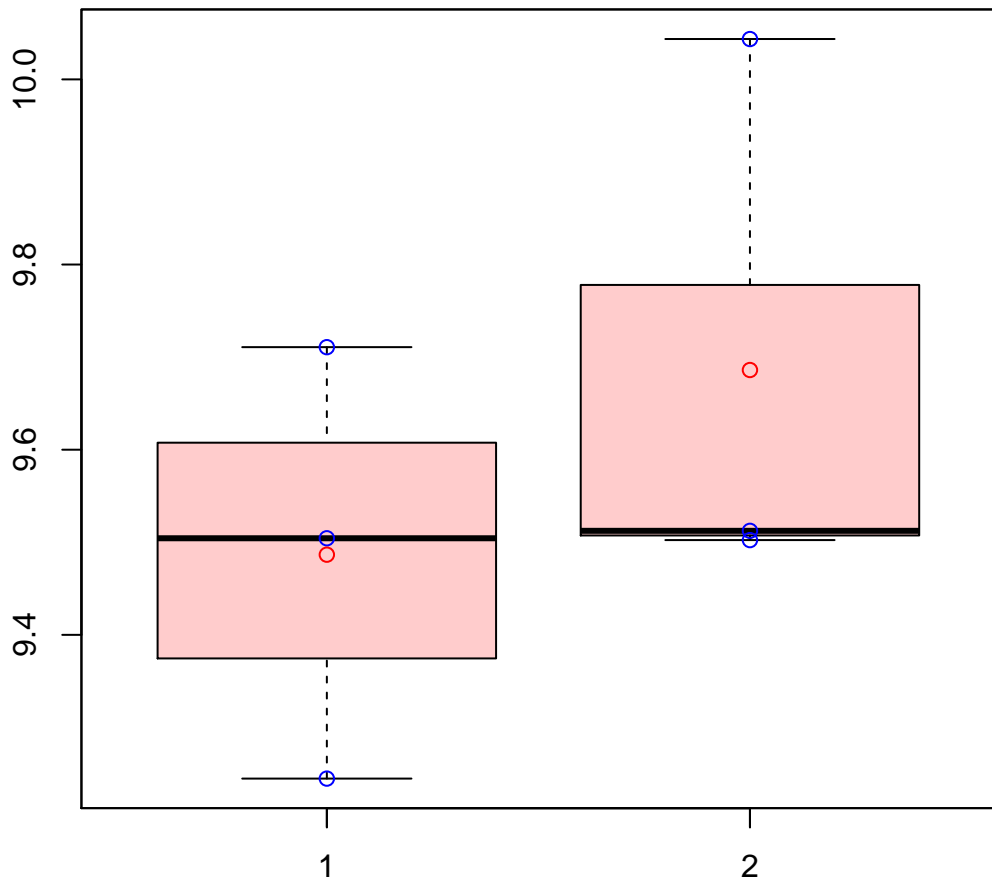
t-Test: p-value = 0.16

CL1Contig7427|CL1Contig7427



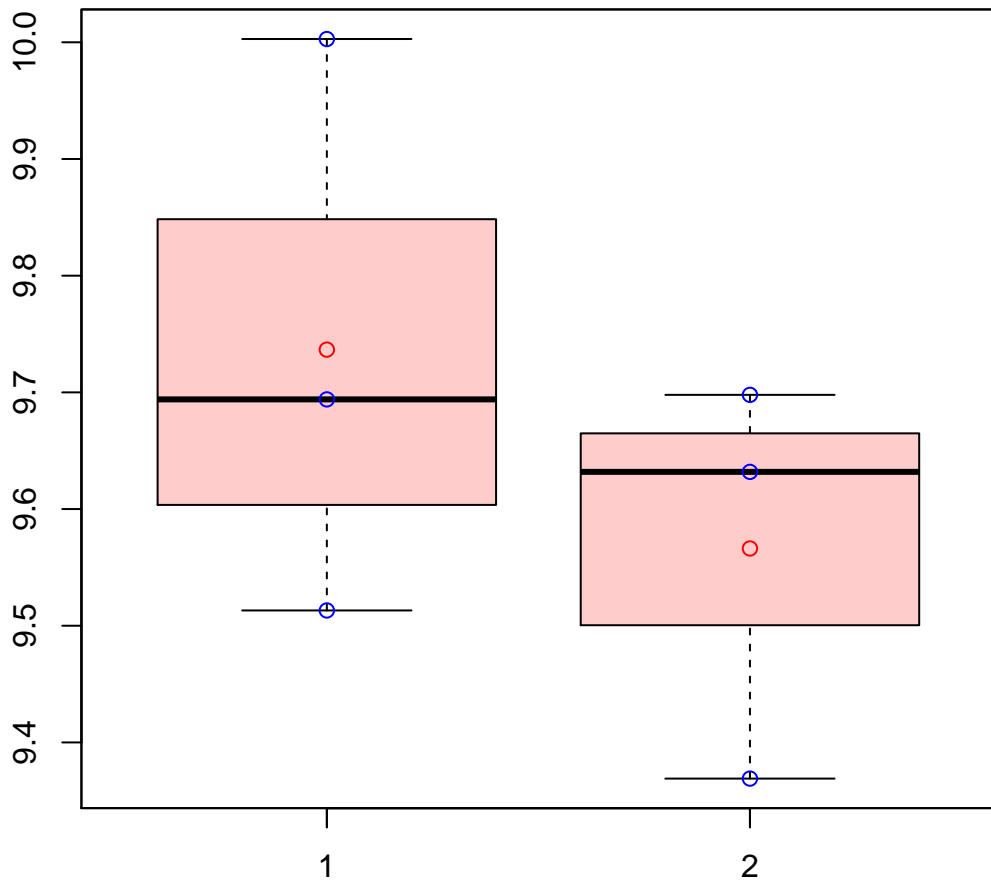
t-Test: p-value = 0.9

CL1Contig7438|CL1Contig7438



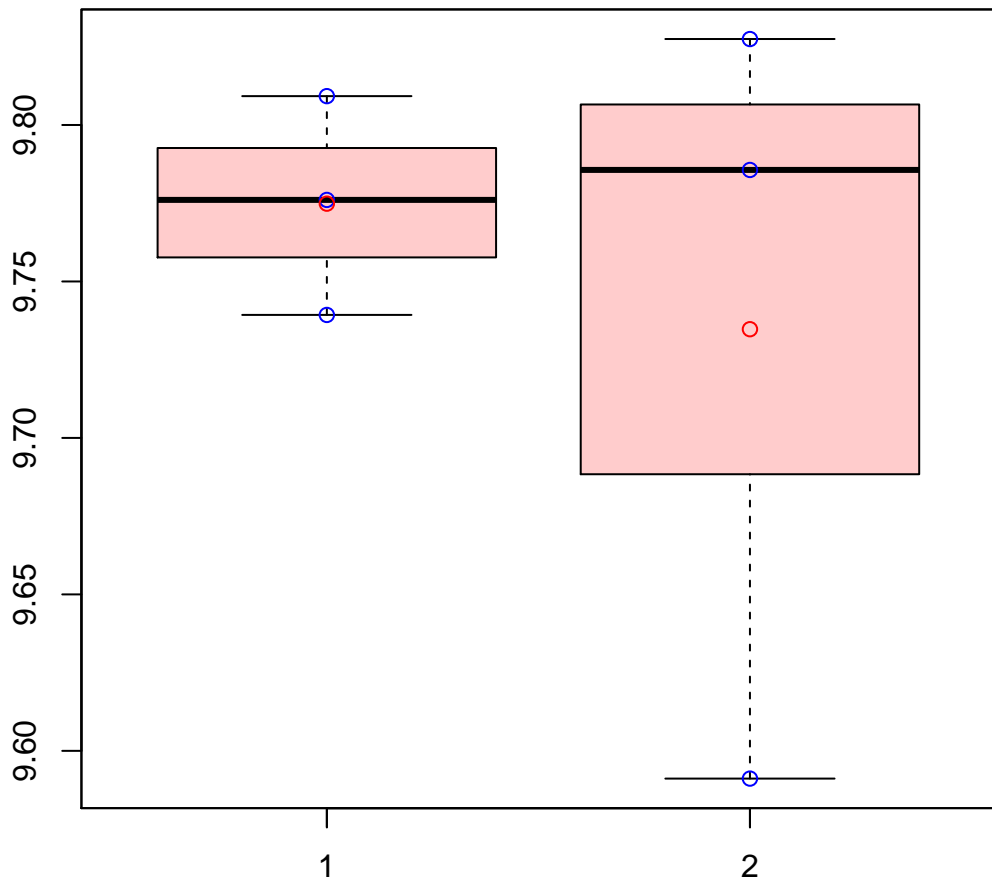
t-Test: p-value = 0.43

CL1Contig7467|CL1Contig7467



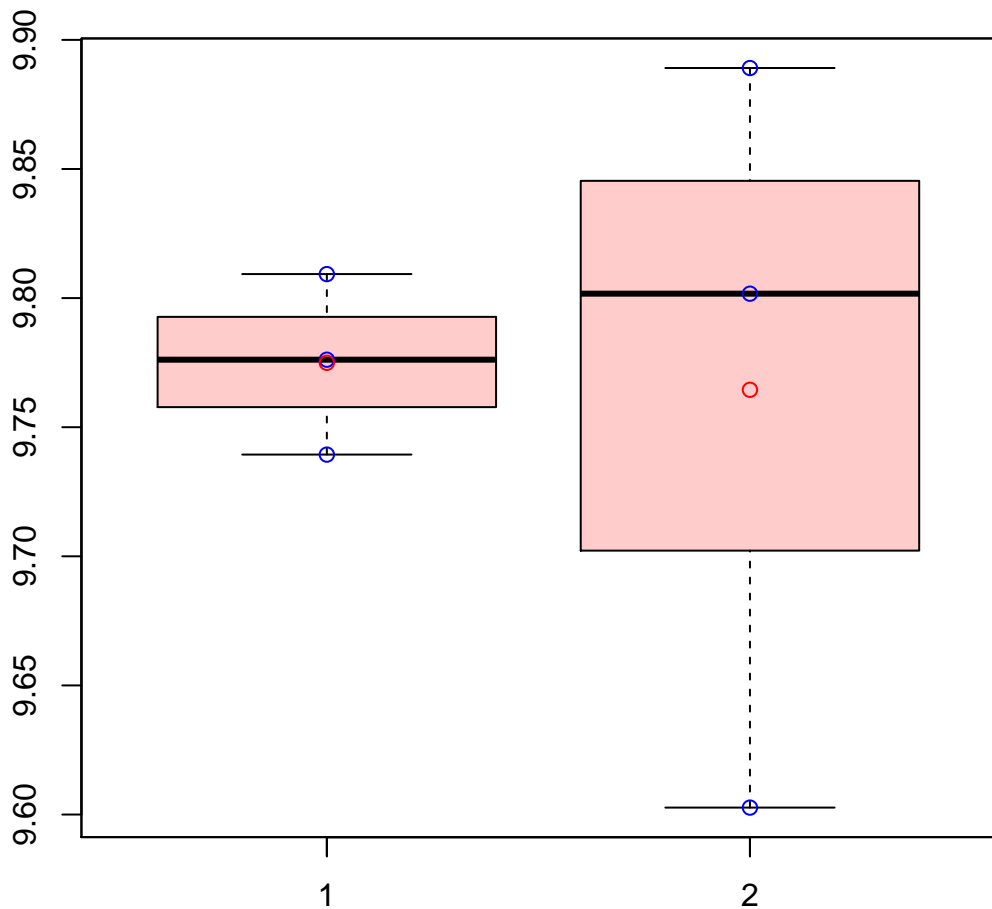
t-Test: p-value = 0.39

CL1Contig7472|CL1Contig7472



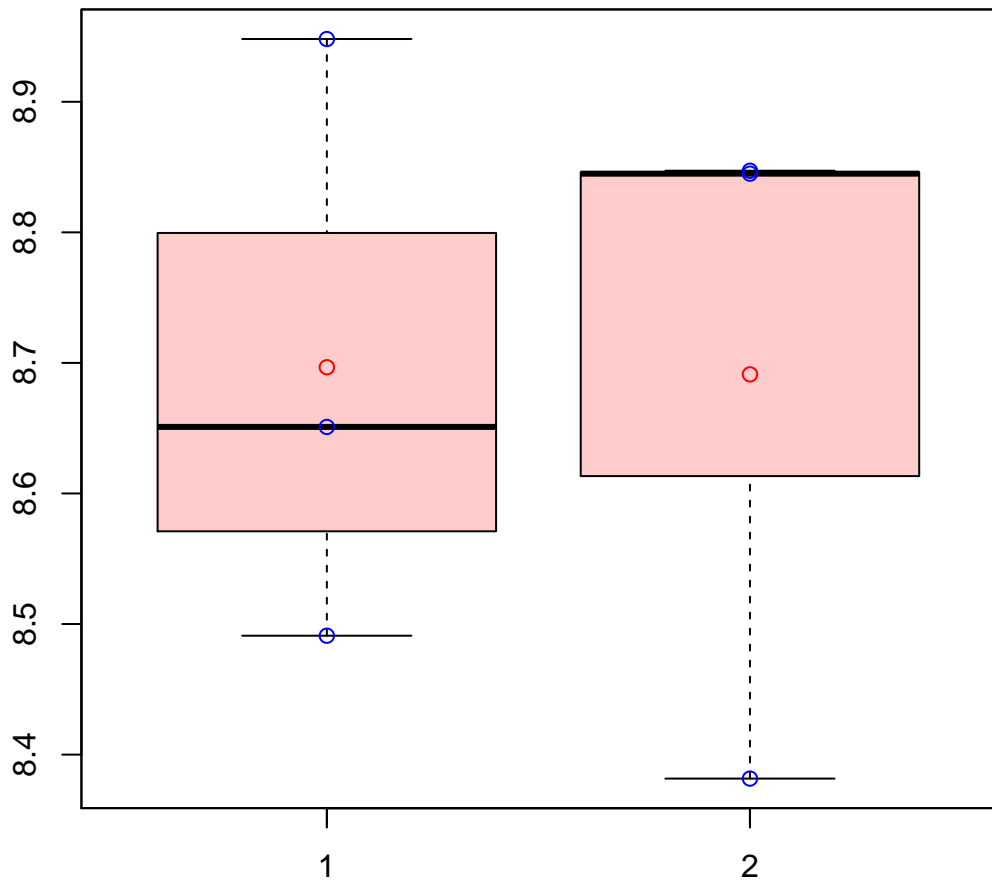
t-Test: p-value = 0.64

CL1Contig7473|CL1Contig7473



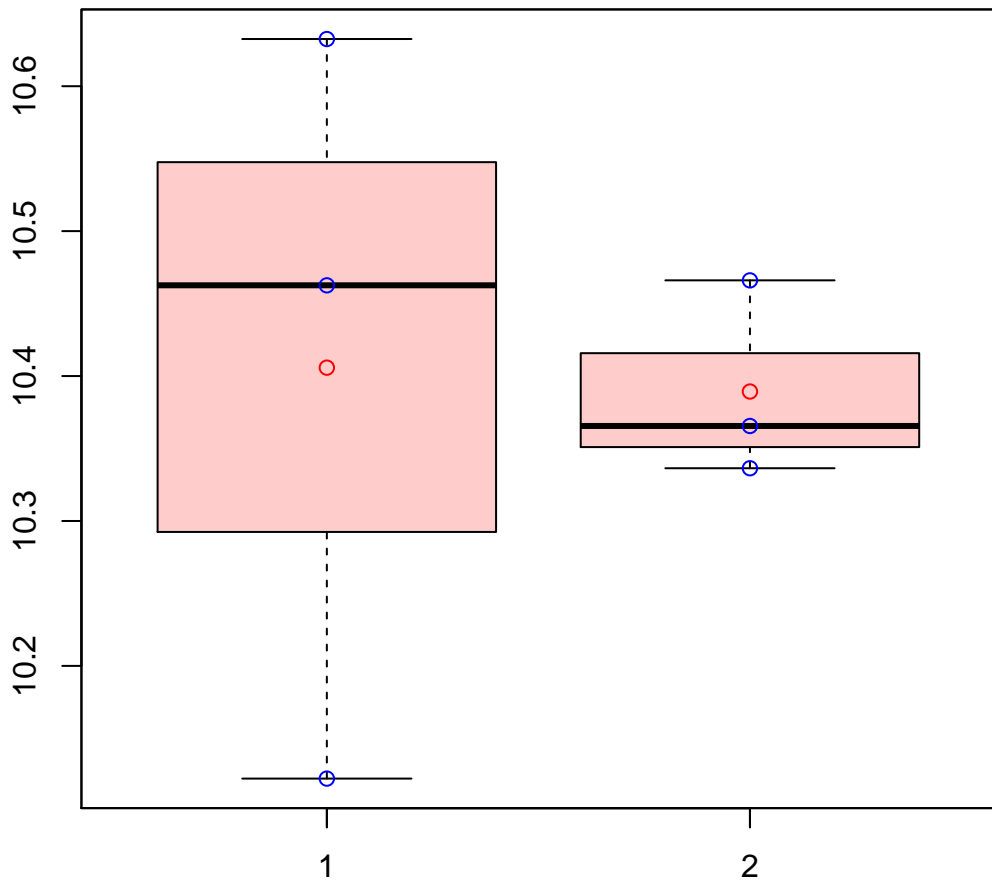
t-Test: p-value = 0.91

CL1Contig7490|CL1Contig7490



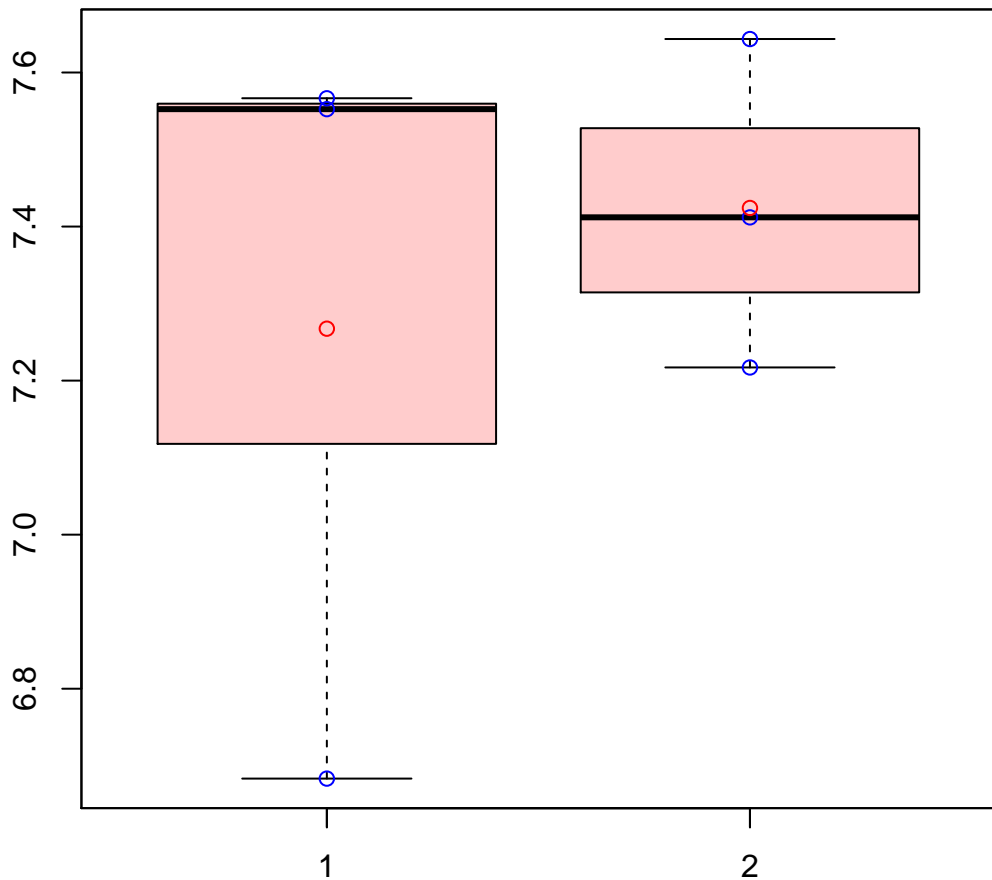
t-Test: p-value = 0.98

CL1Contig7496|CL1Contig7496



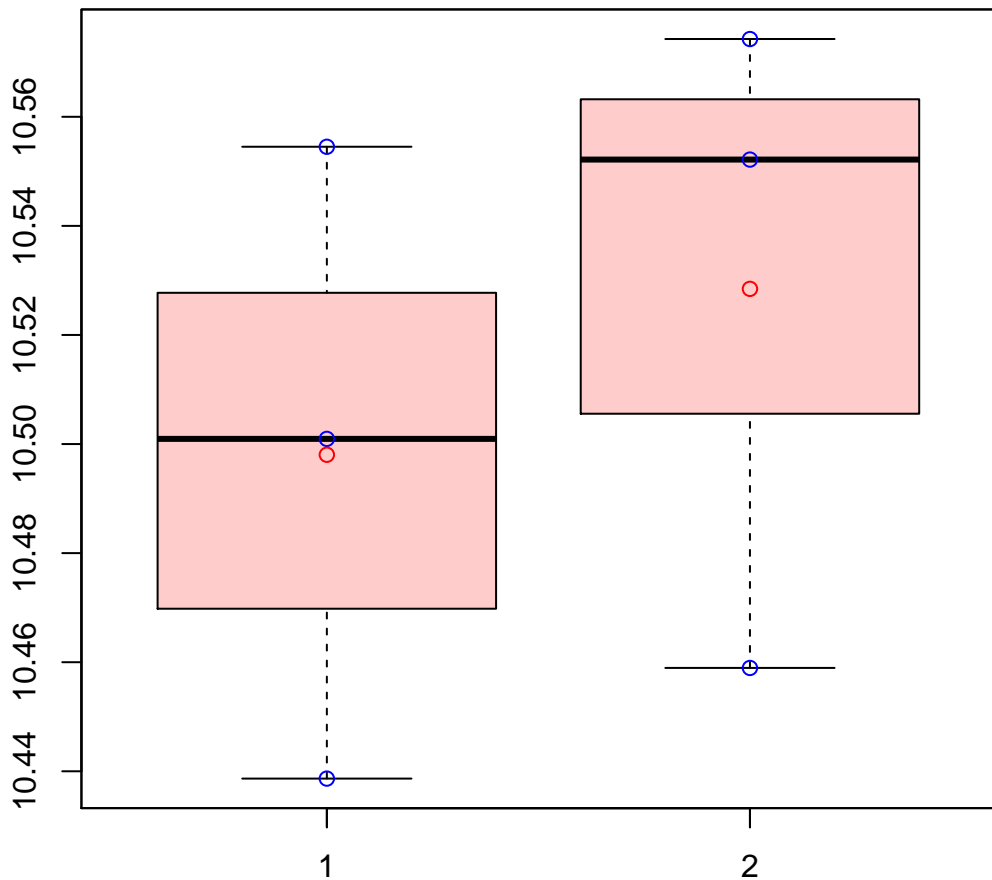
t-Test: p-value = 0.92

CL1Contig749|CL1Contig749



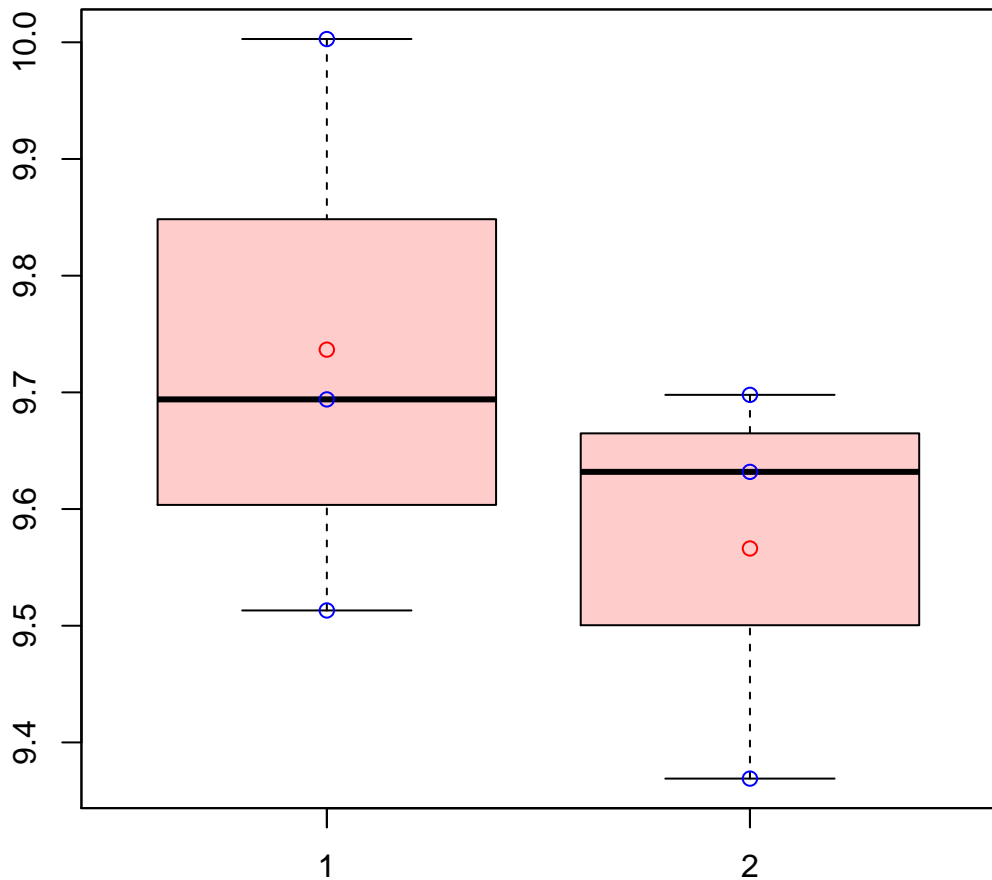
t-Test: p-value = 0.66

CL1Contig7520|CL1Contig7520



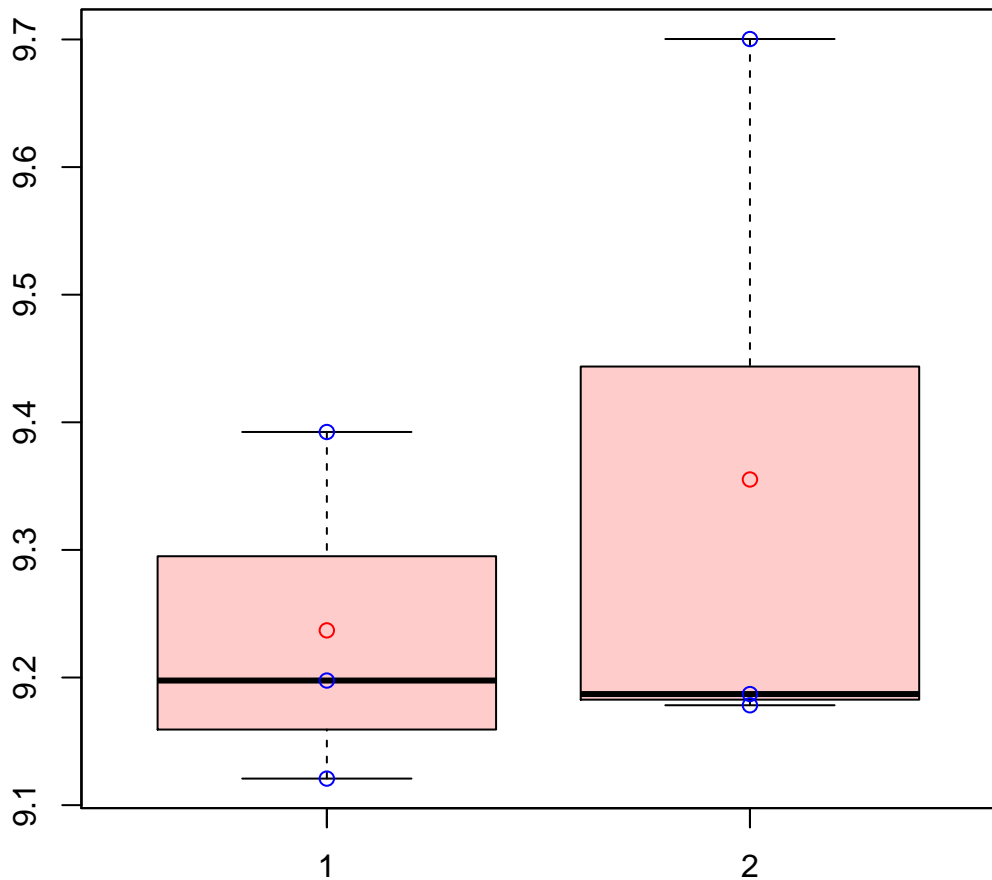
t-Test: p-value = 0.57

CL1Contig7567|CL1Contig7567



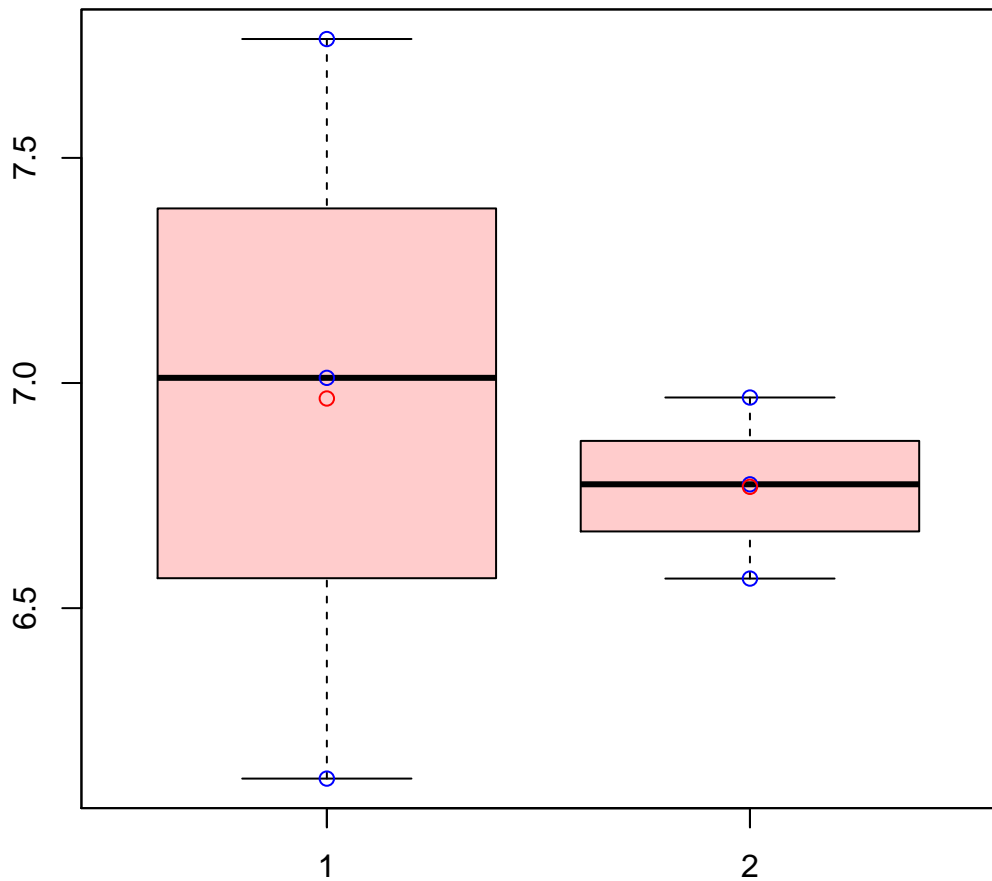
t-Test: p-value = 0.39

CL1Contig7578|CL1Contig7578



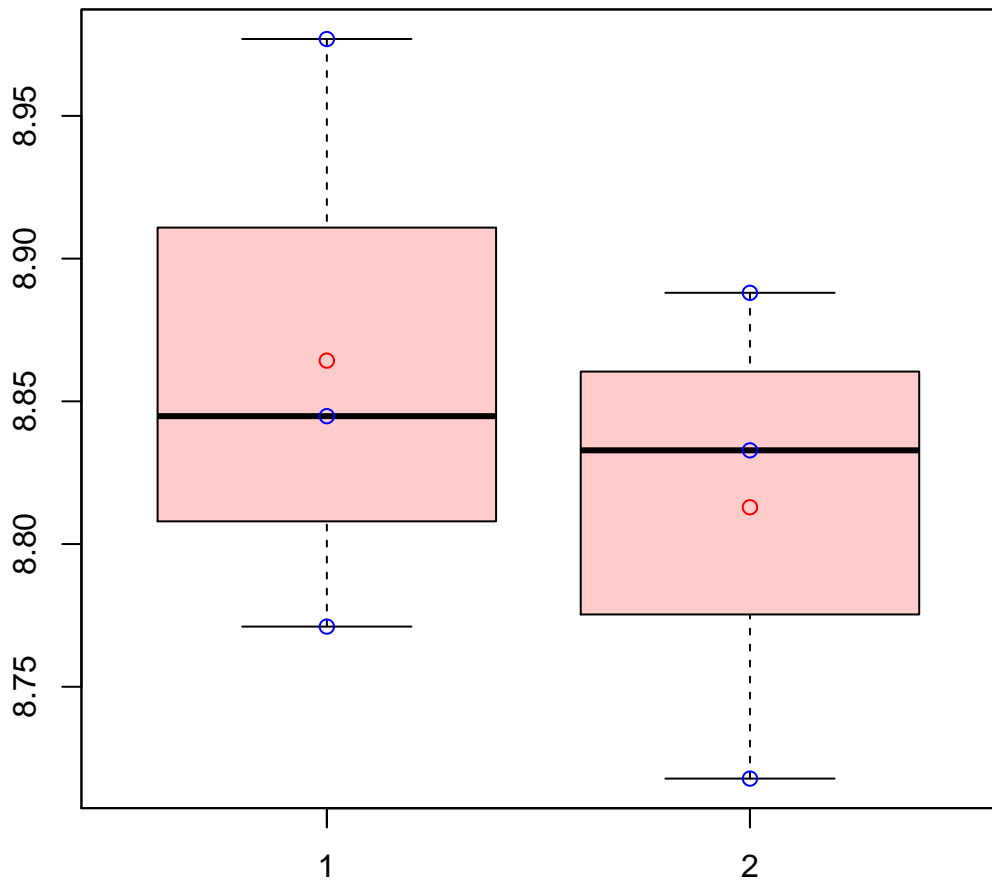
t-Test: p-value = 0.58

CL1Contig7589|CL1Contig7589



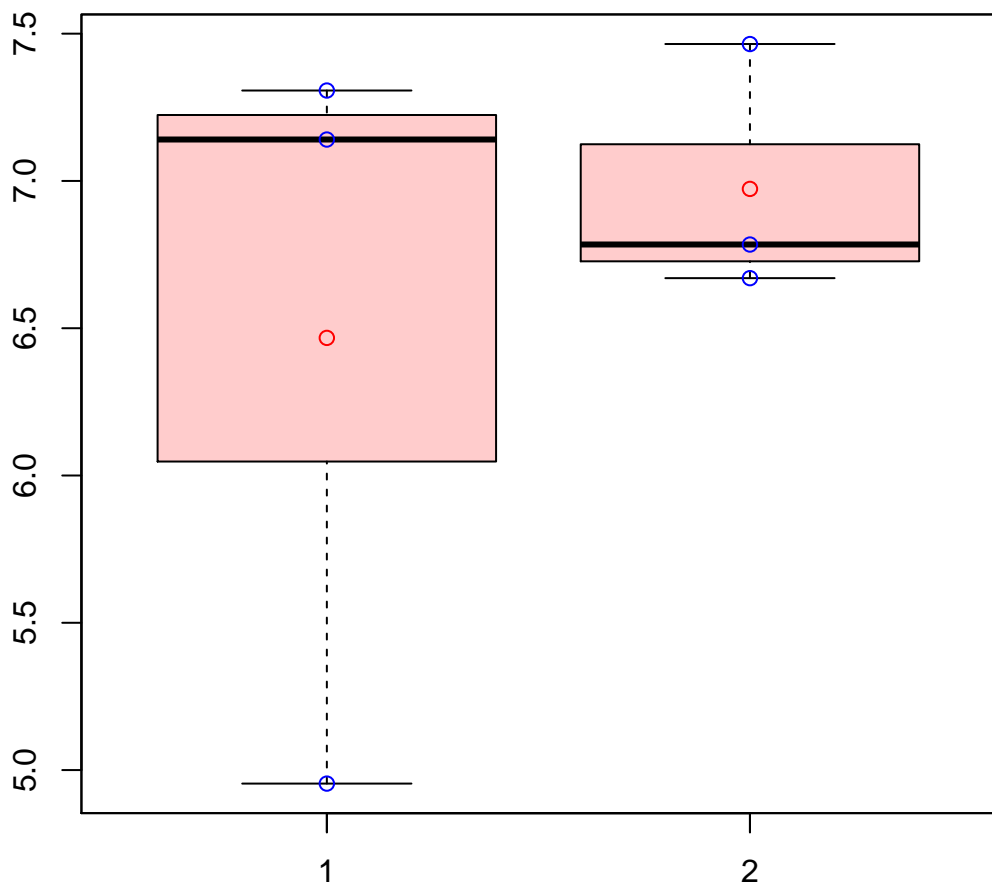
t-Test: p-value = 0.72

CL1Contig7611|CL1Contig7611



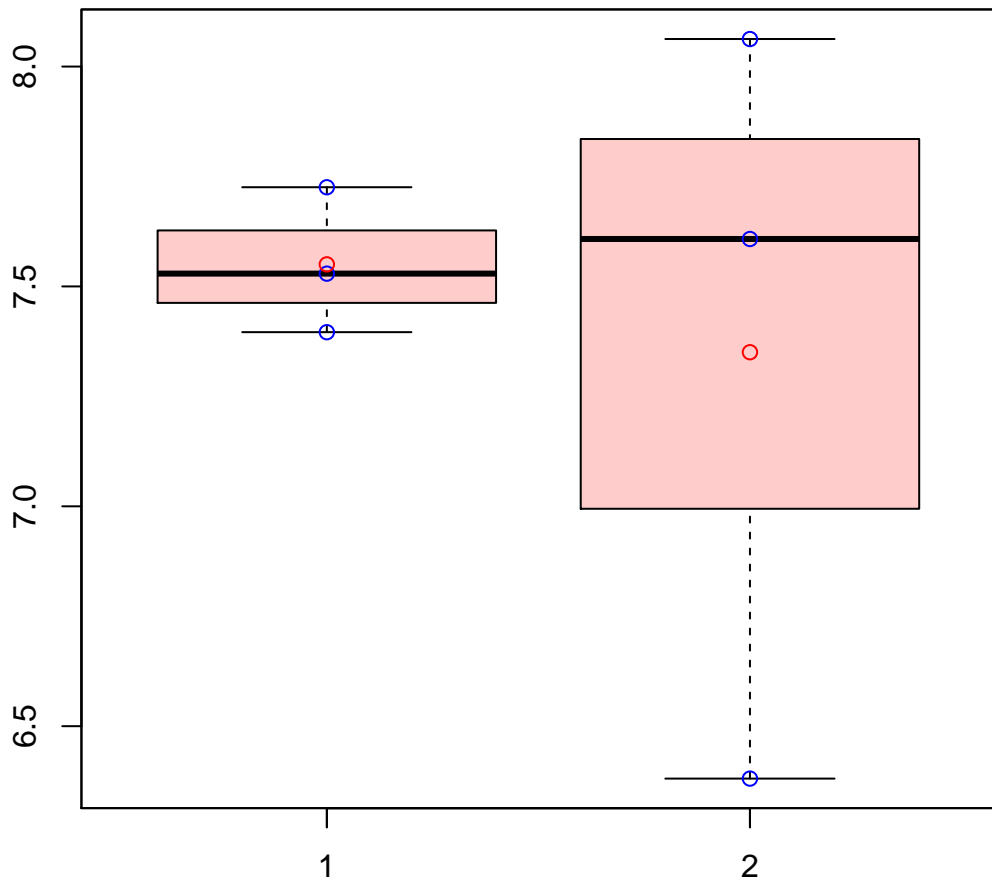
t-Test: p-value = 0.55

CL1Contig7636|CL1Contig7636



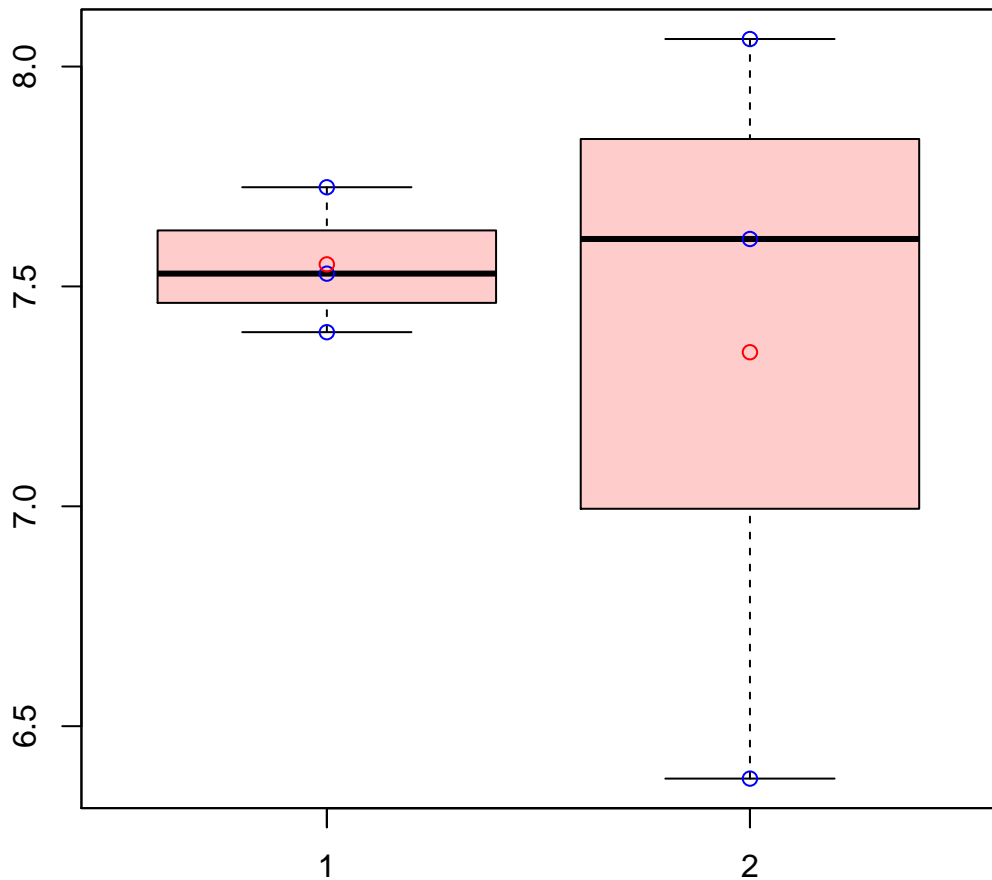
t-Test: p-value = 0.58

CL1Contig7657|CL1Contig7657



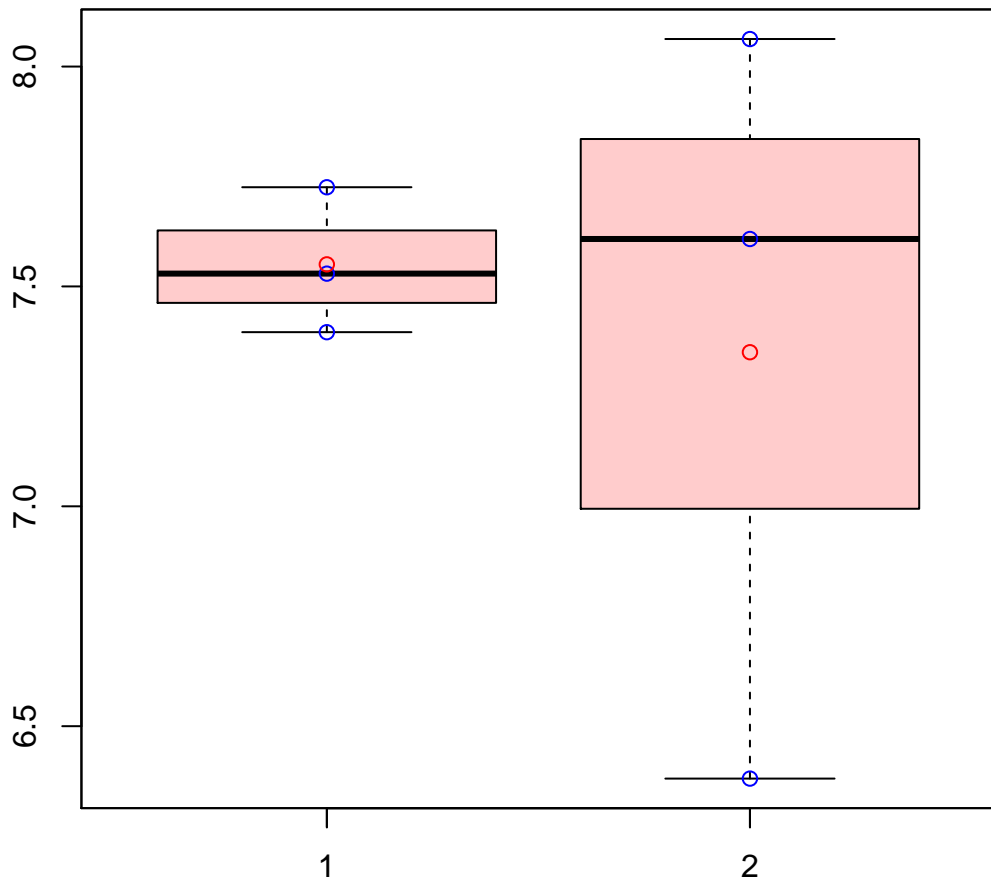
t-Test: p-value = 0.73

CL1Contig7658|CL1Contig7658



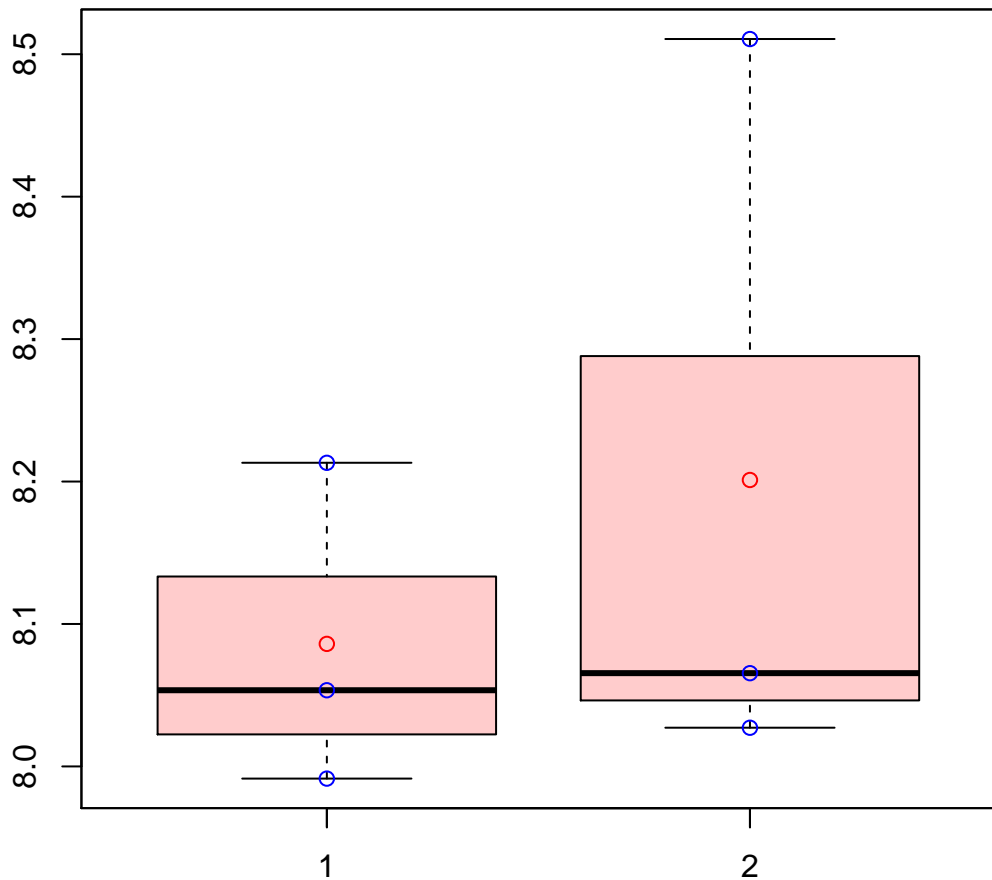
t-Test: p-value = 0.73

CL1Contig7659|CL1Contig7659



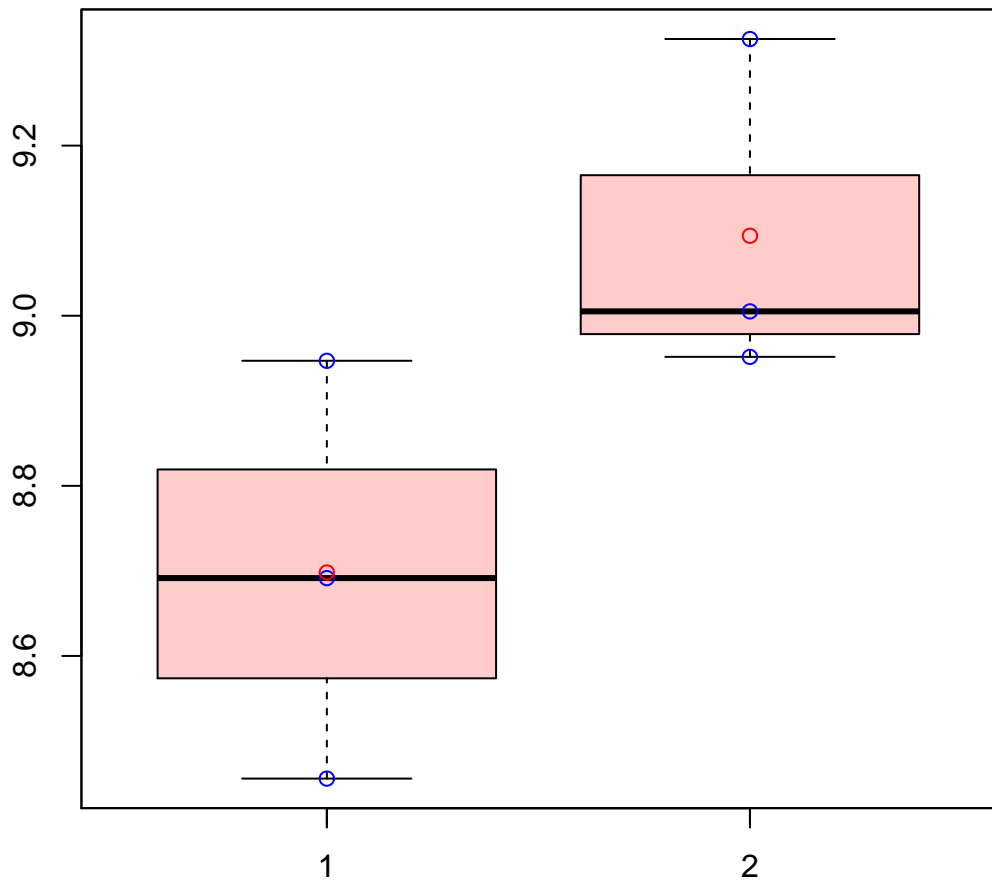
t-Test: p-value = 0.73

CL1Contig7667|CL1Contig7667



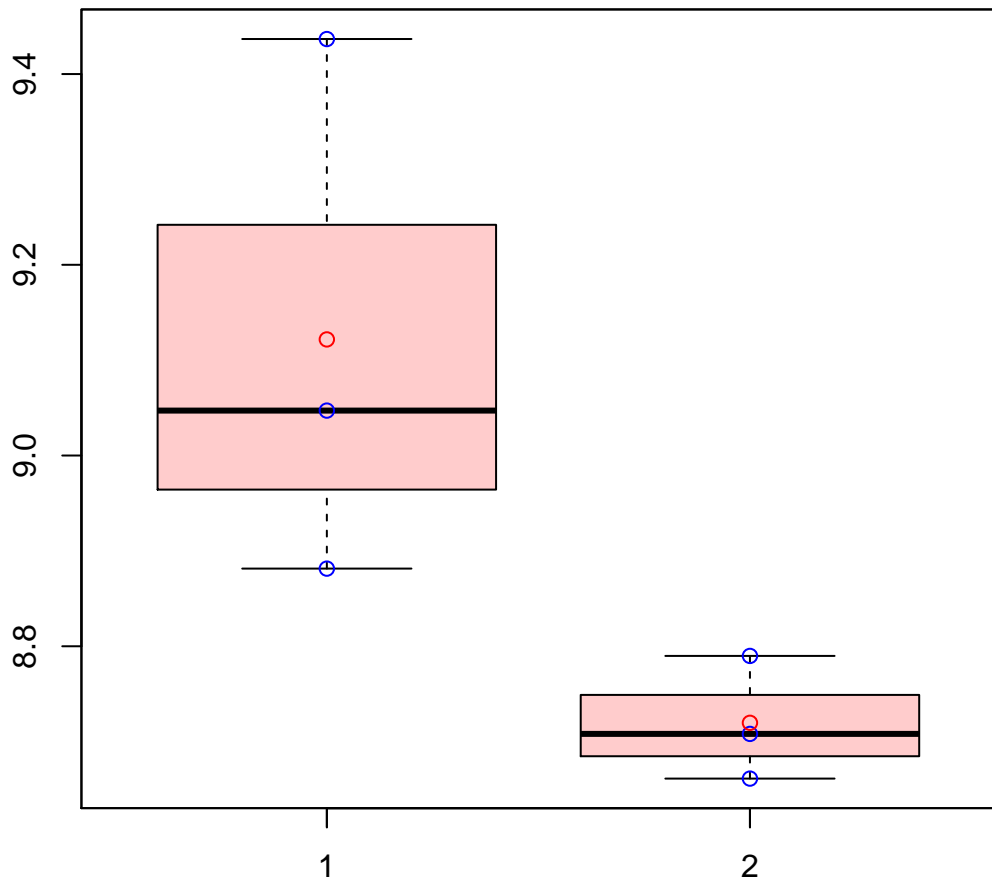
t-Test: p-value = 0.55

CL1Contig7684|CL1Contig7684



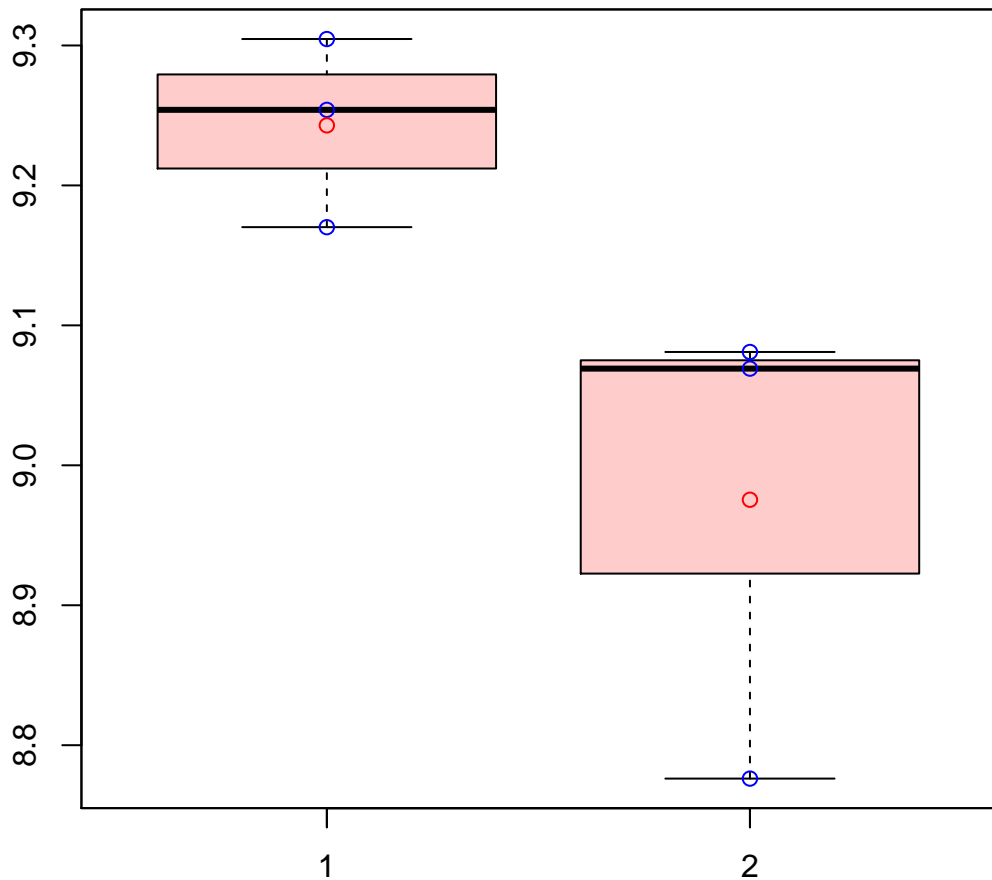
t-Test: p-value = 0.1

CL1Contig769|CL1Contig769



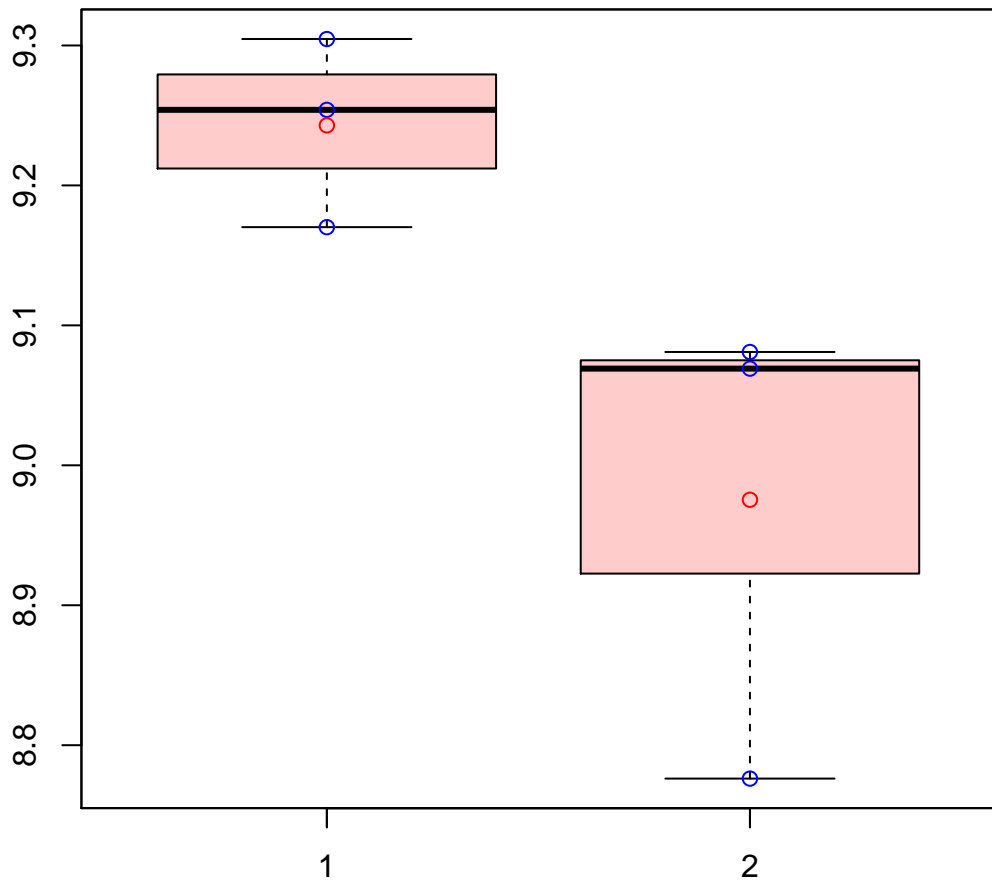
t-Test: p-value = 0.13

CL1Contig7721|CL1Contig7721



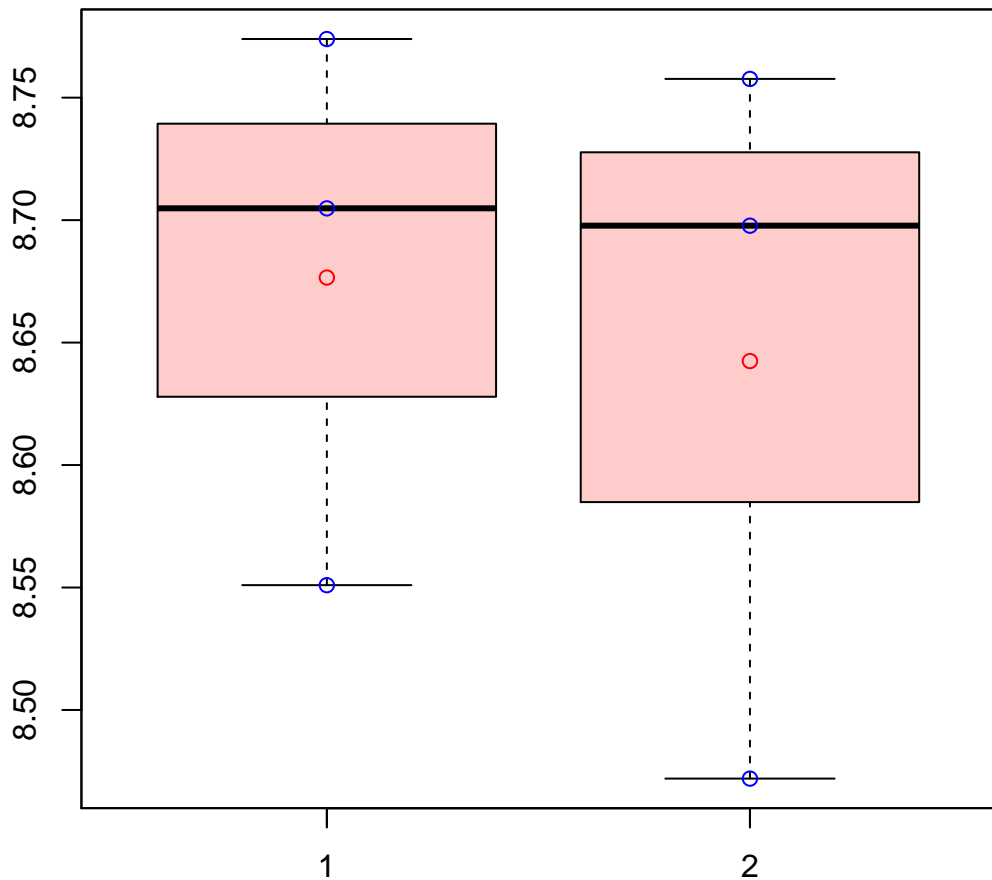
t-Test: p-value = 0.1

CL1Contig7722|CL1Contig7722



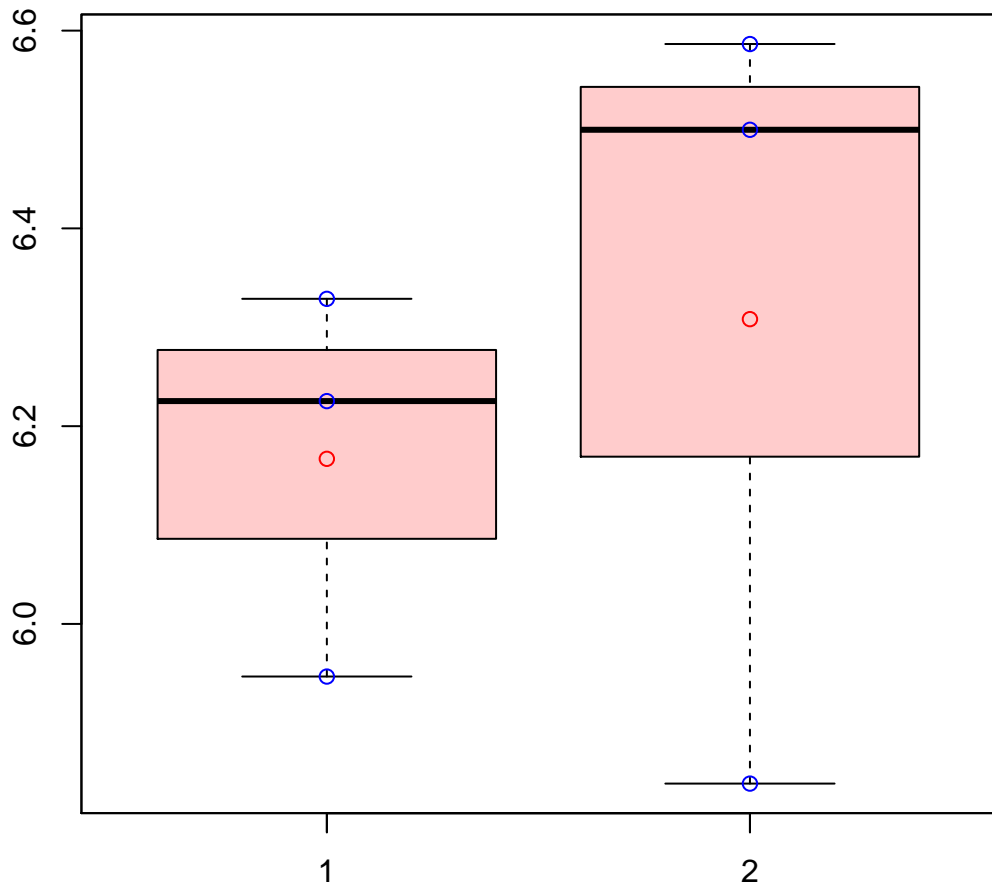
t-Test: p-value = 0.1

CL1Contig772|CL1Contig772



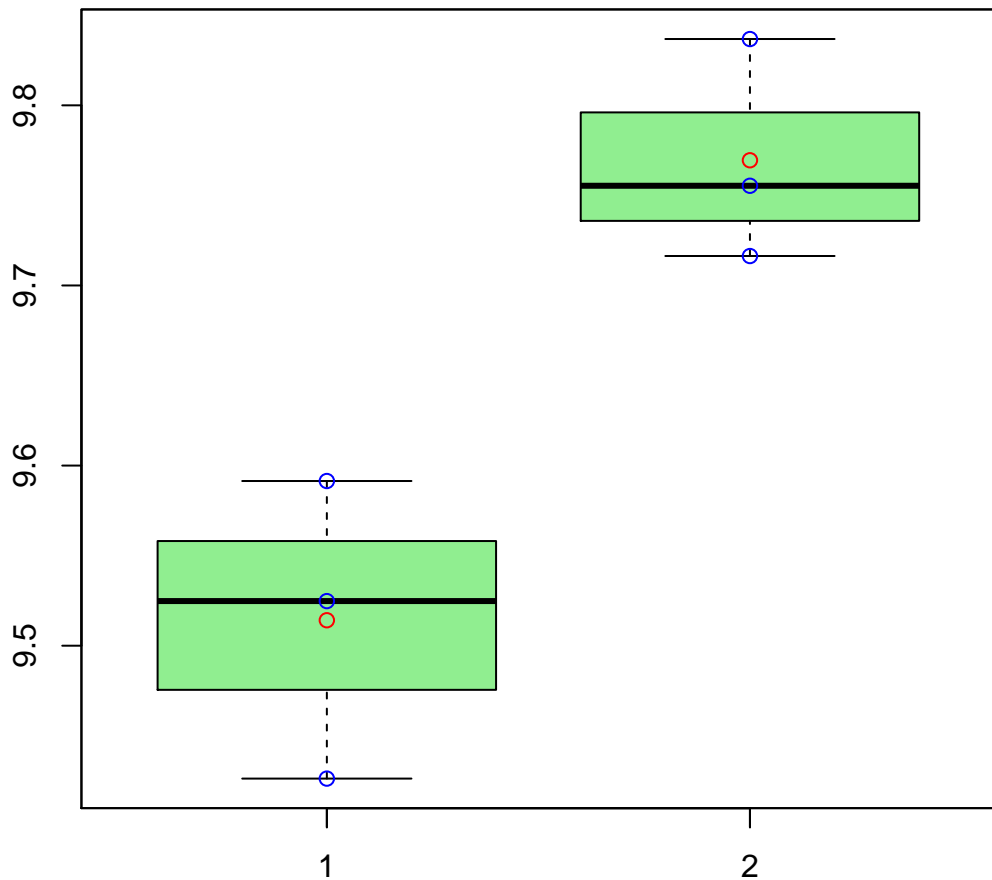
t-Test: p-value = 0.77

CL1Contig7740|CL1Contig7740



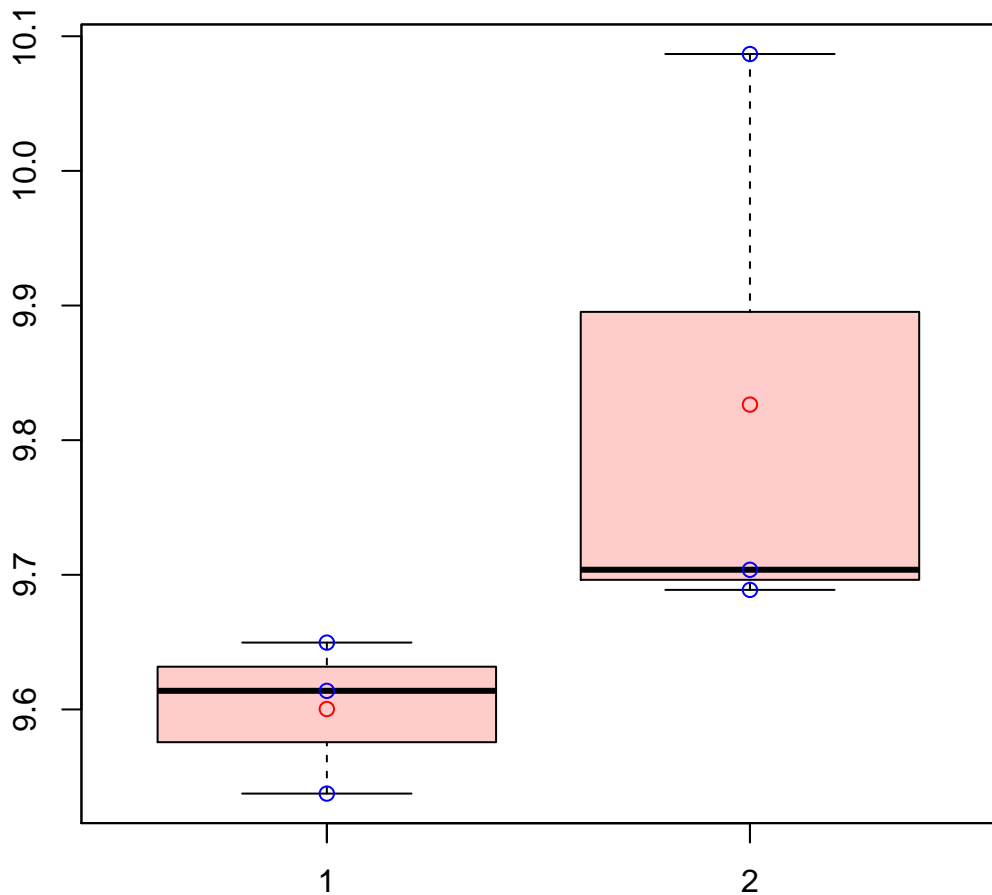
t-Test: p-value = 0.63

CL1Contig7756|CL1Contig7756



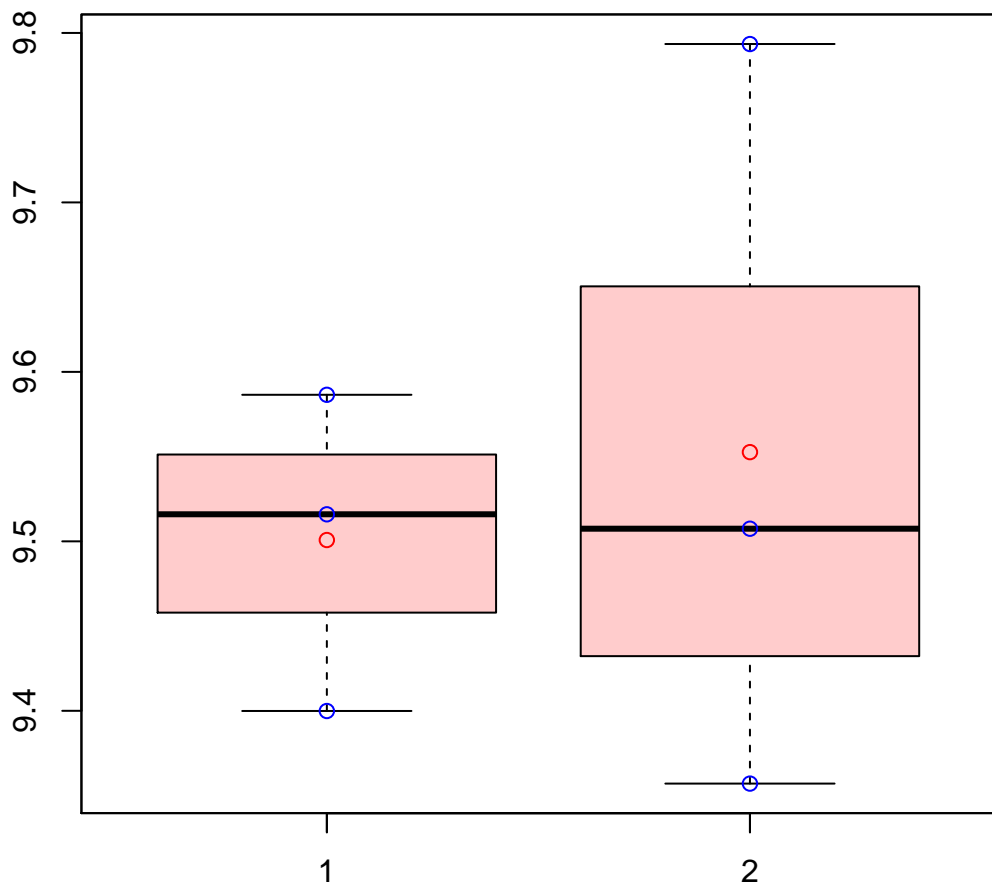
t-Test: p-value = 0.02

CL1Contig7764|CL1Contig7764



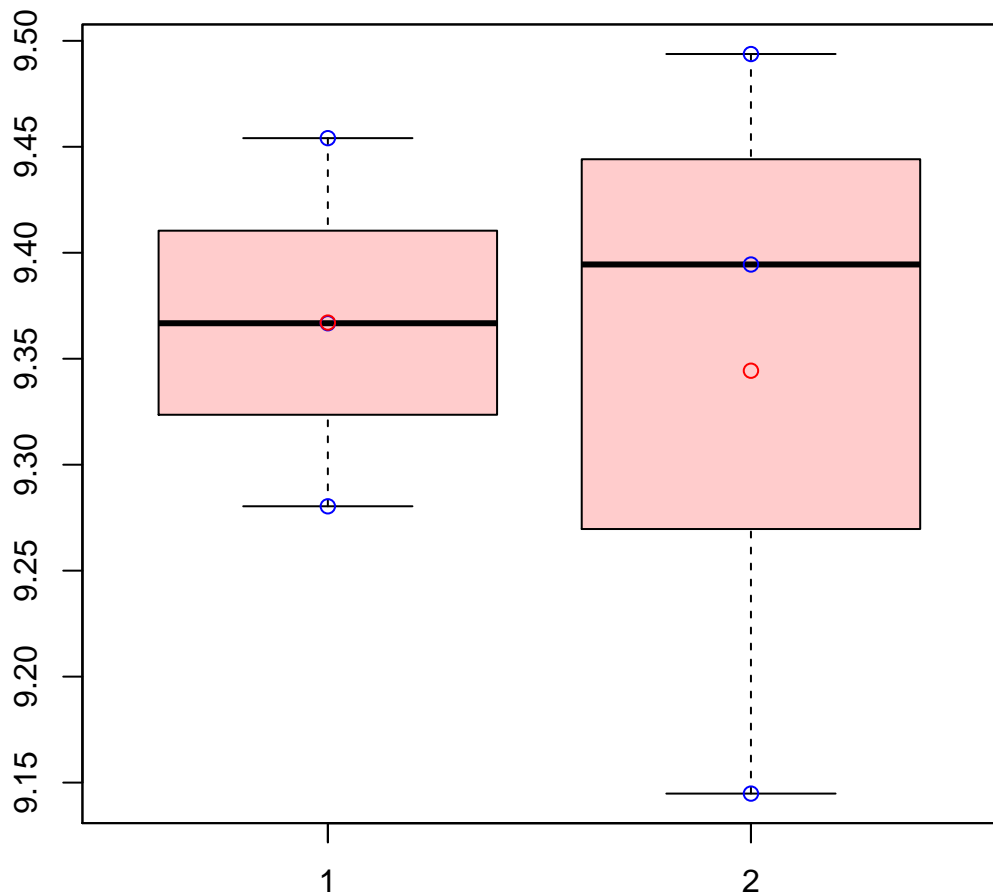
t-Test: p-value = 0.22

CL1Contig7776|CL1Contig7776



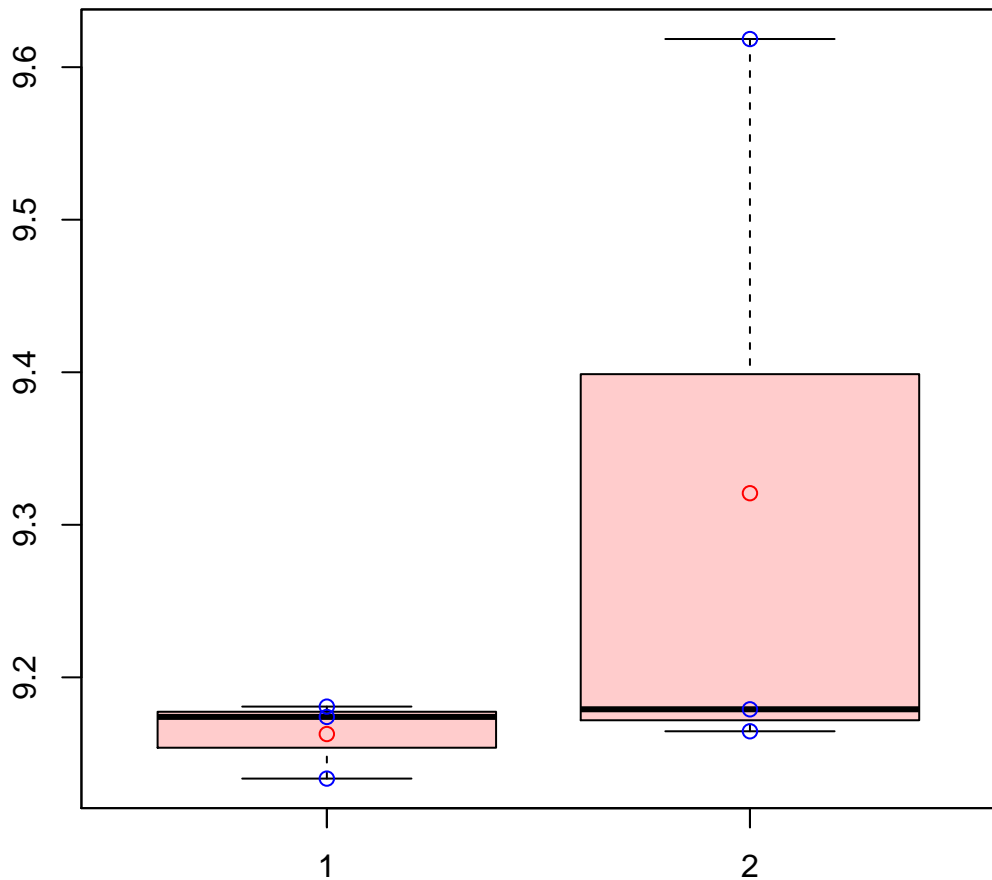
t-Test: p-value = 0.74

CL1Contig7793|CL1Contig7793



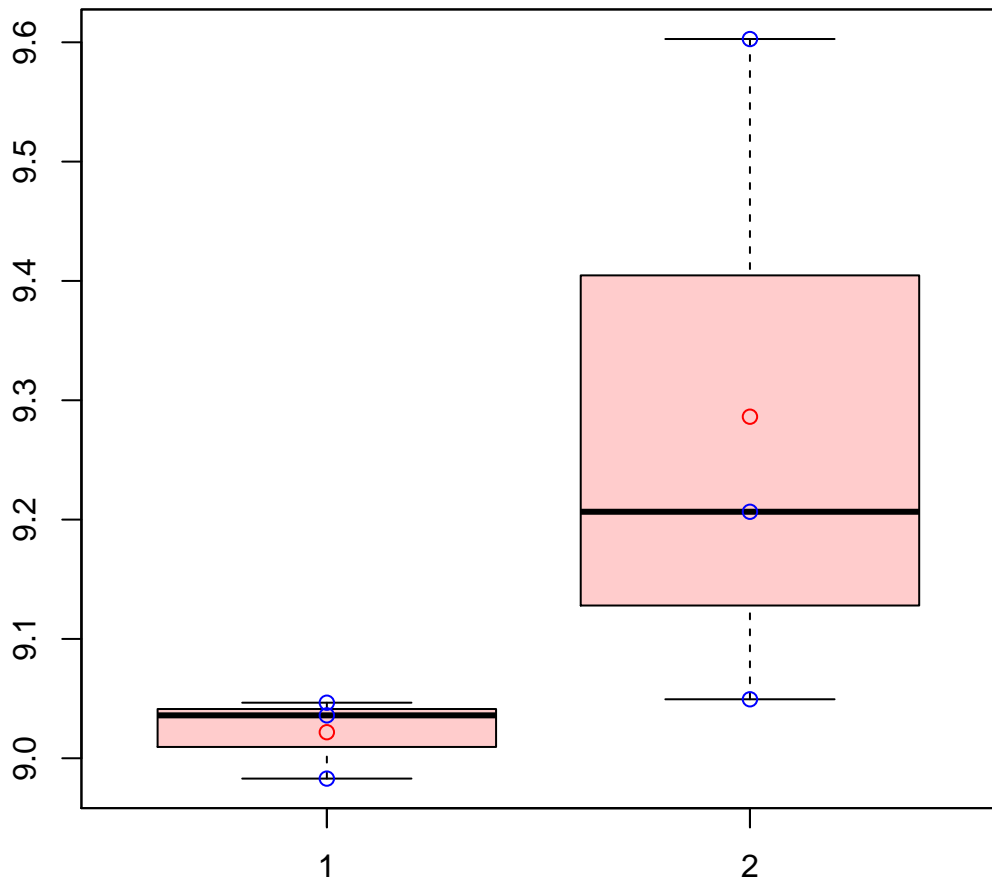
t-Test: p-value = 0.86

CL1Contig7806|CL1Contig7806



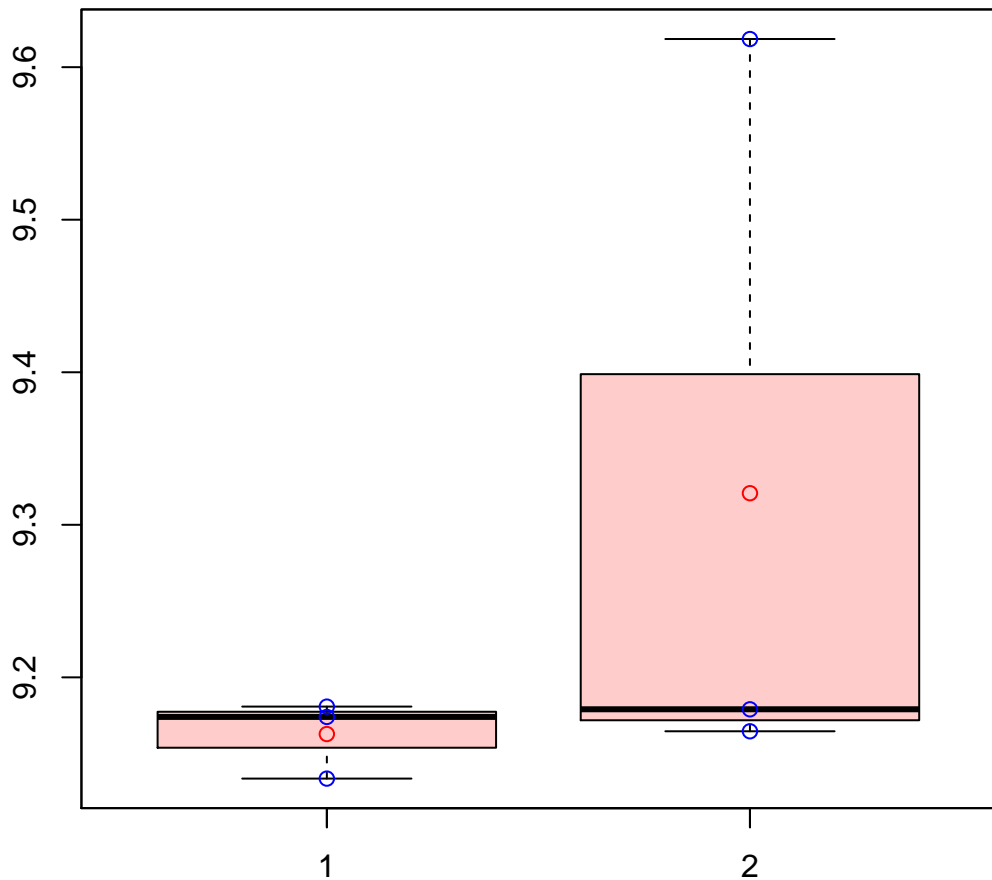
t-Test: p-value = 0.4

CL1Contig7807|CL1Contig7807



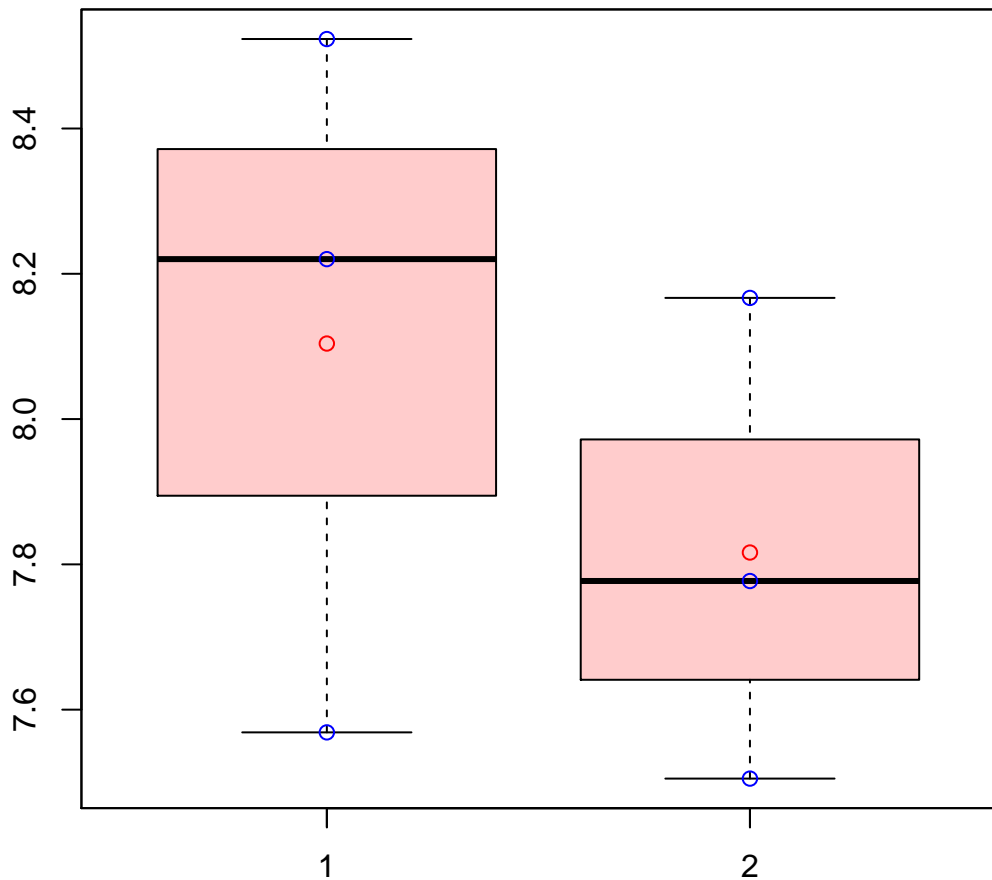
t-Test: p-value = 0.25

CL1Contig7808|CL1Contig7808



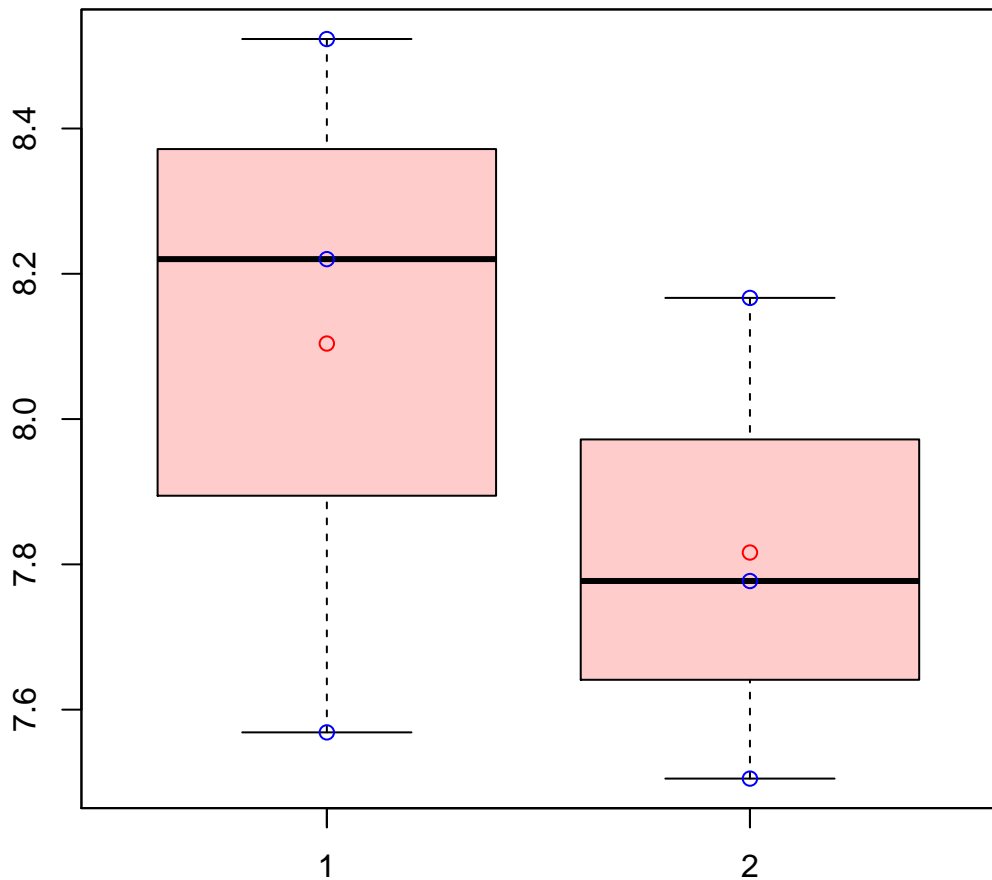
t-Test: p-value = 0.4

CL1Contig7829|CL1Contig7829



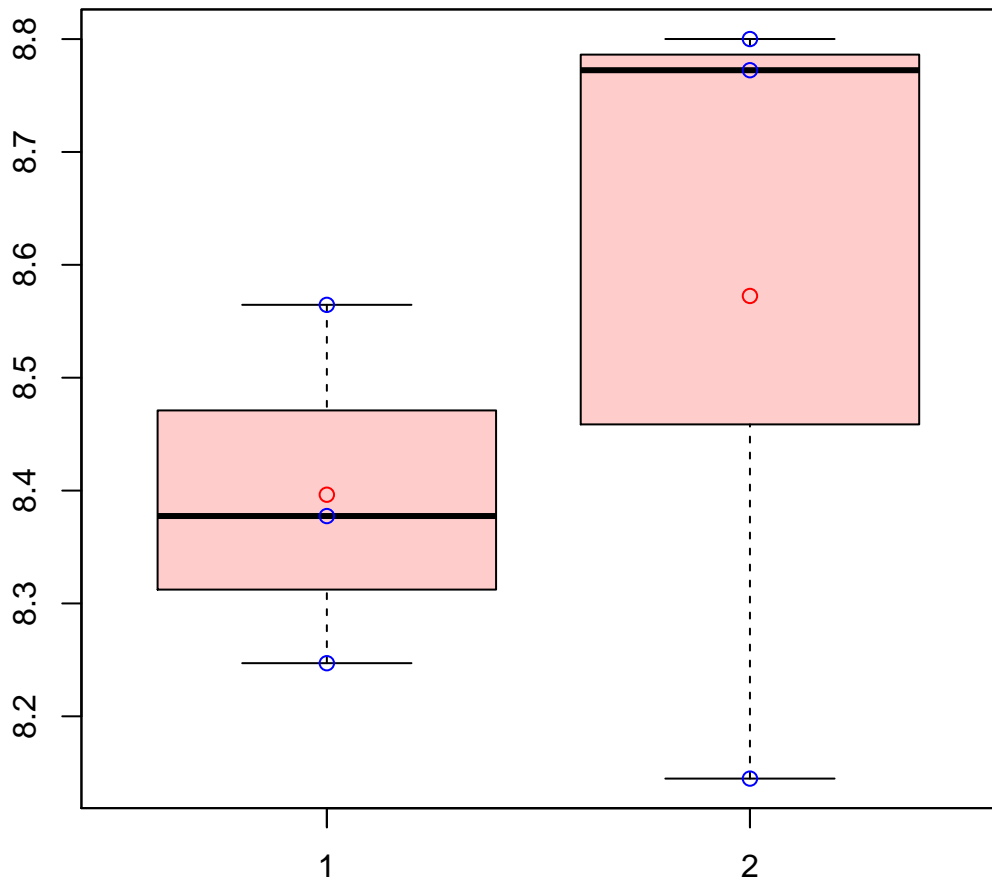
t-Test: p-value = 0.45

CL1Contig7831|CL1Contig7831



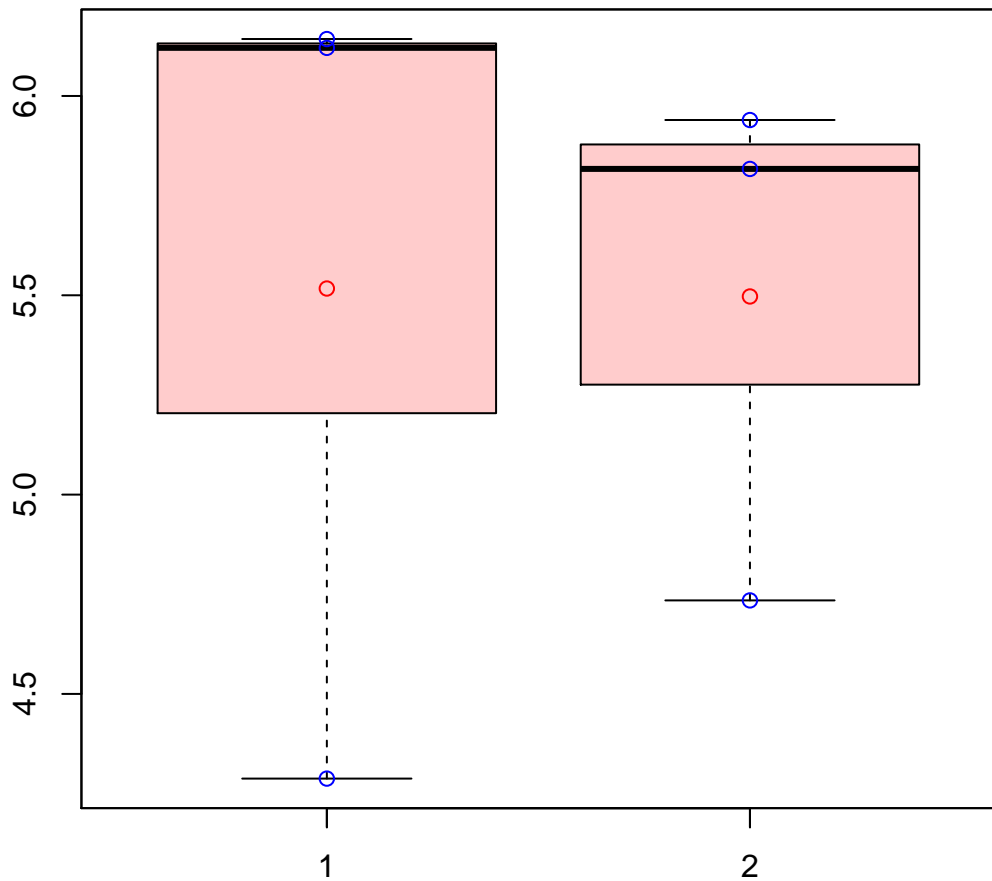
t-Test: p-value = 0.45

CL1Contig7864|CL1Contig7864



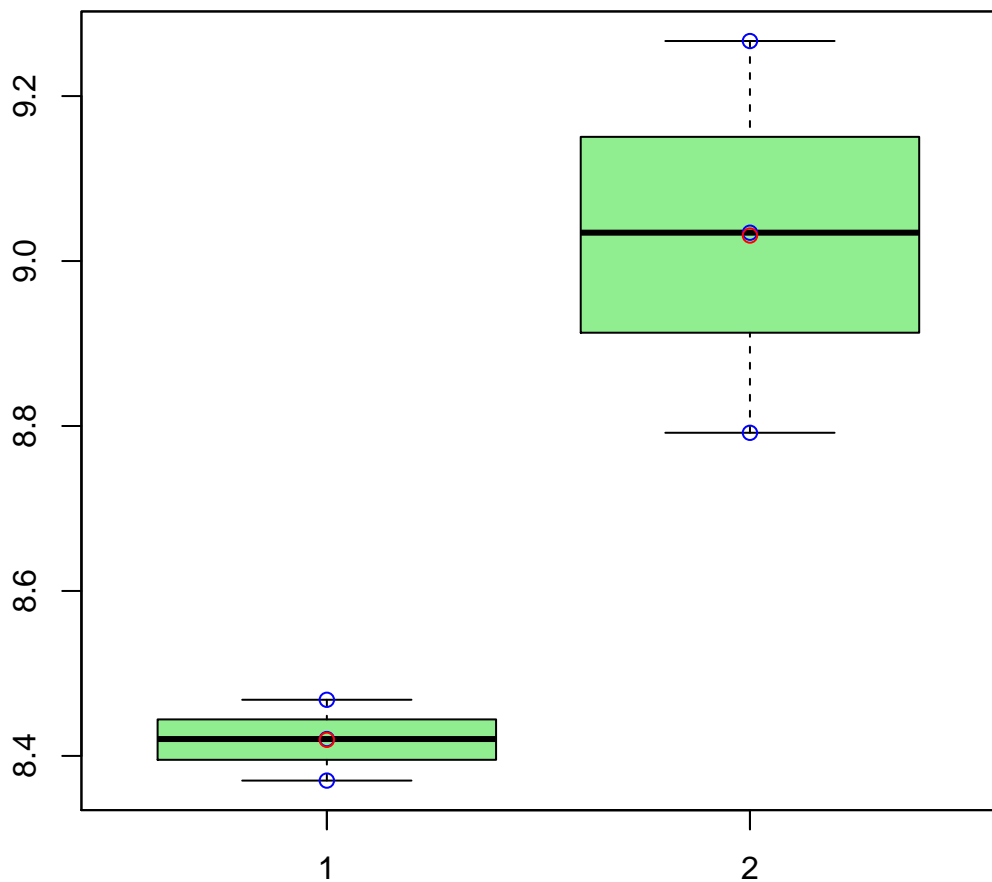
t-Test: p-value = 0.51

CL1Contig7868|CL1Contig7868



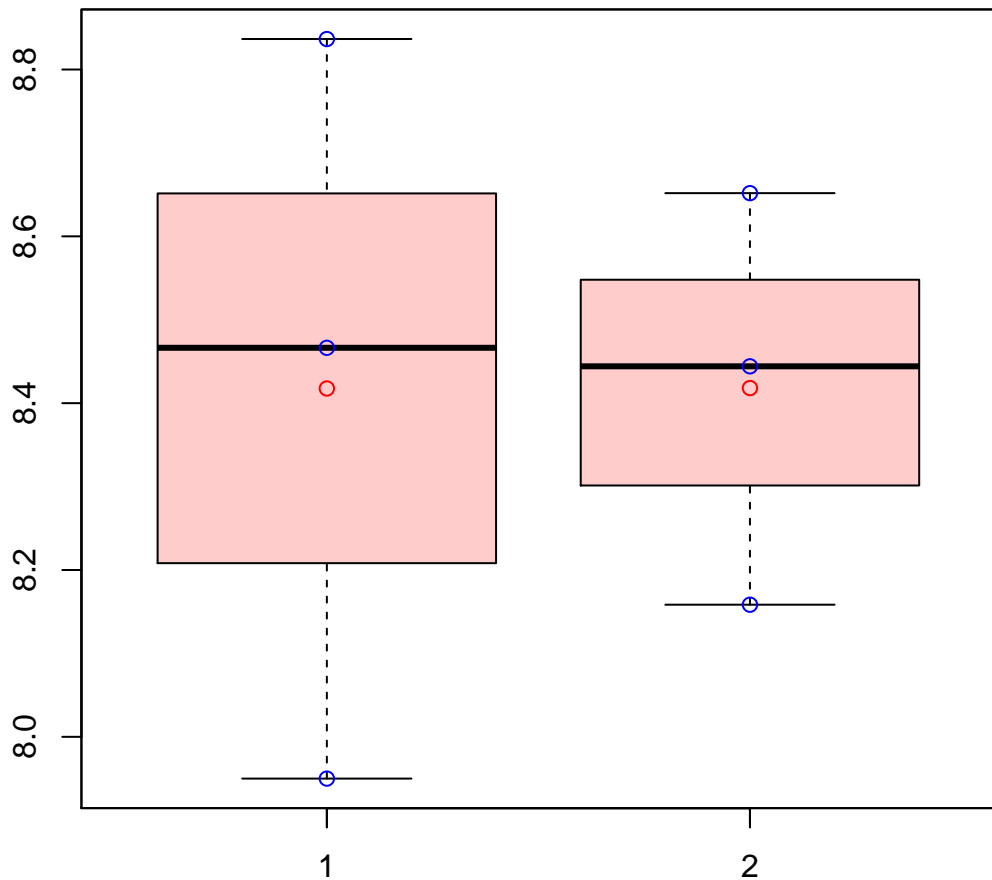
t-Test: p-value = 0.98

CL1Contig7889|CL1Contig7889



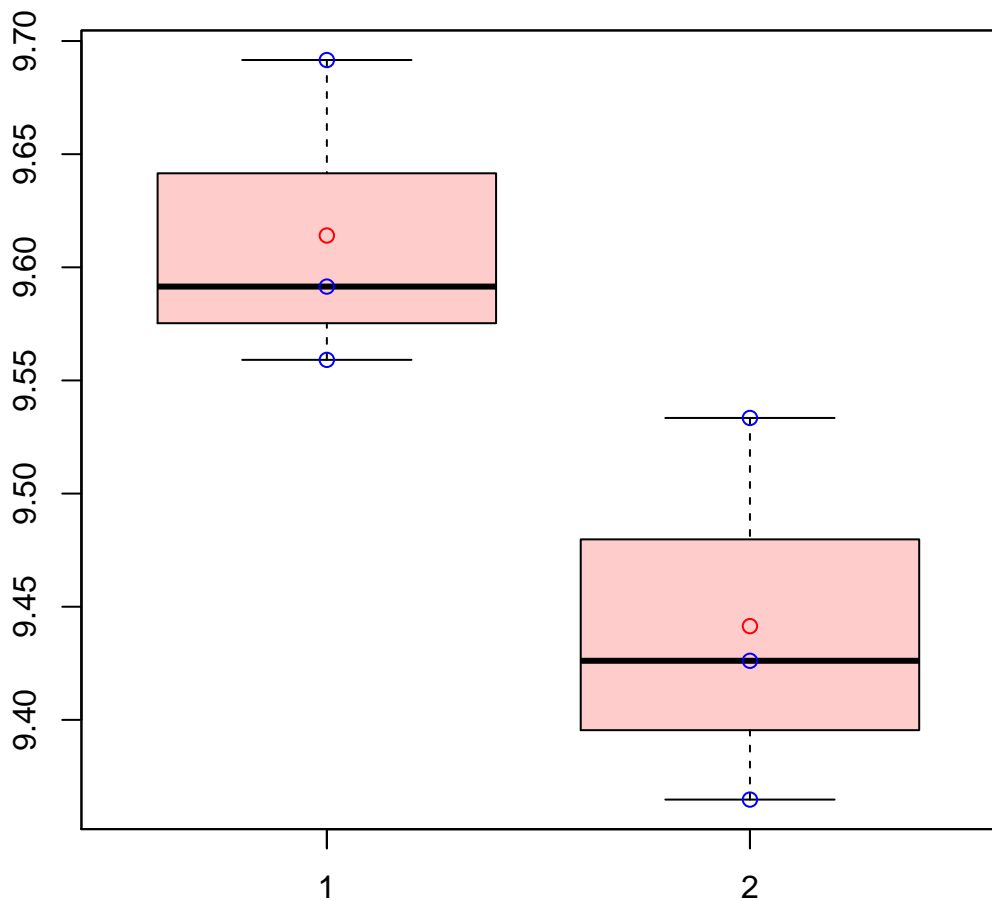
t-Test: p-value = 0.04

CL1Contig788|CL1Contig788



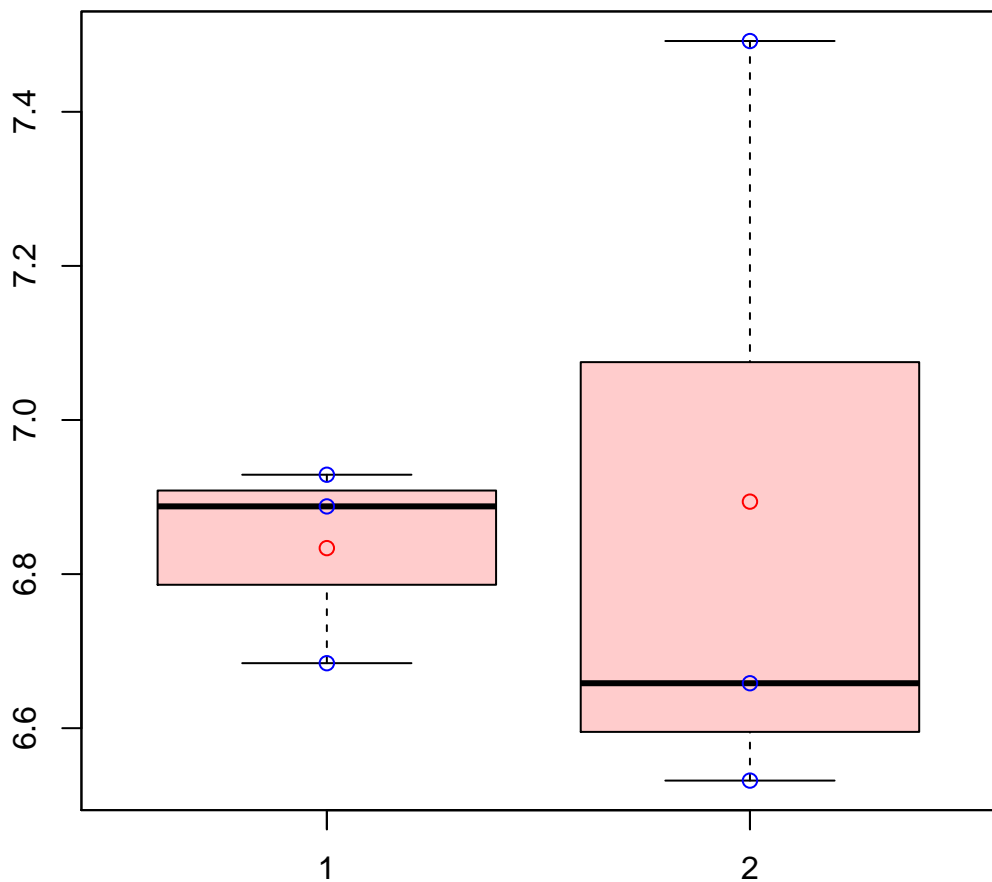
t-Test: p-value = 1

CL1Contig7911|CL1Contig7911



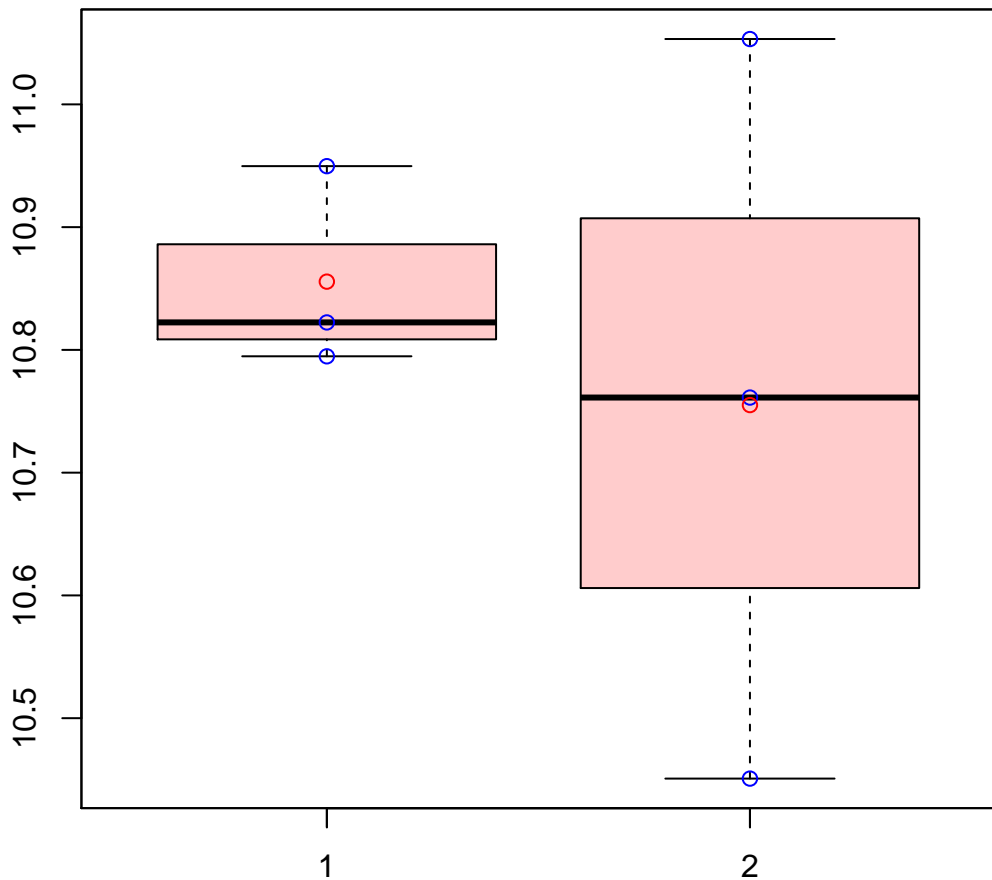
t-Test: p-value = 0.06

CL1Contig7924|CL1Contig7924



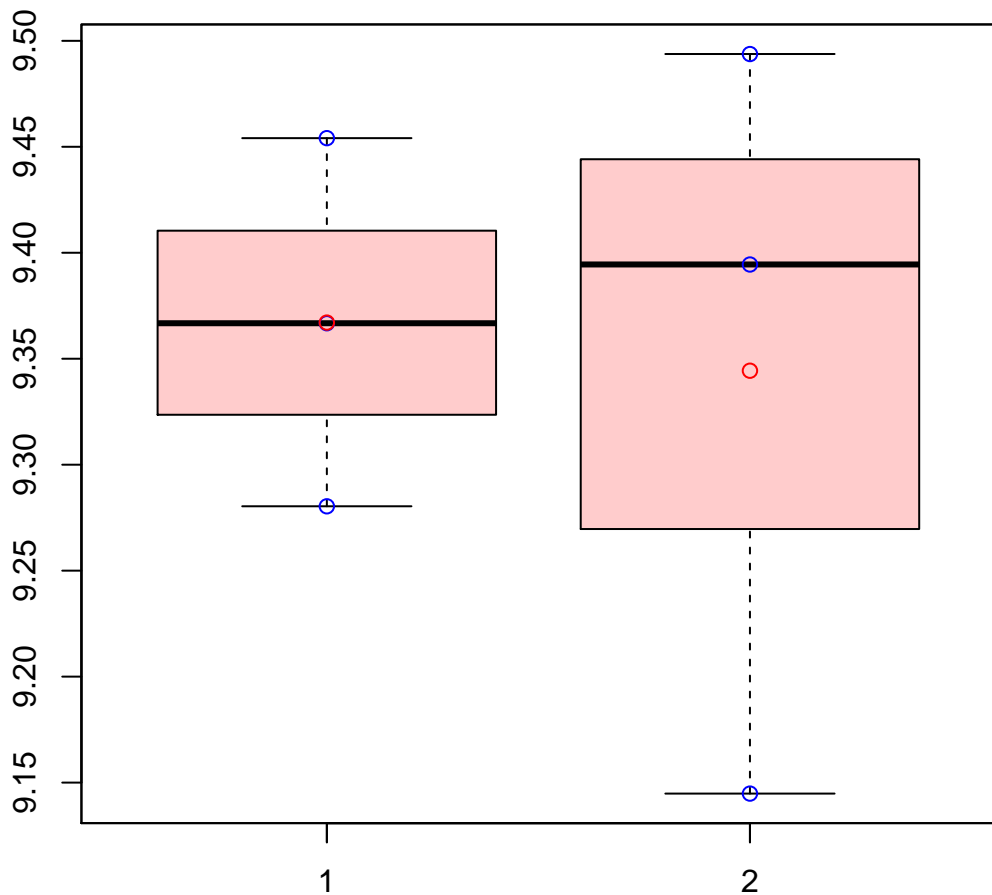
t-Test: p-value = 0.86

CL1Contig7948|CL1Contig7948



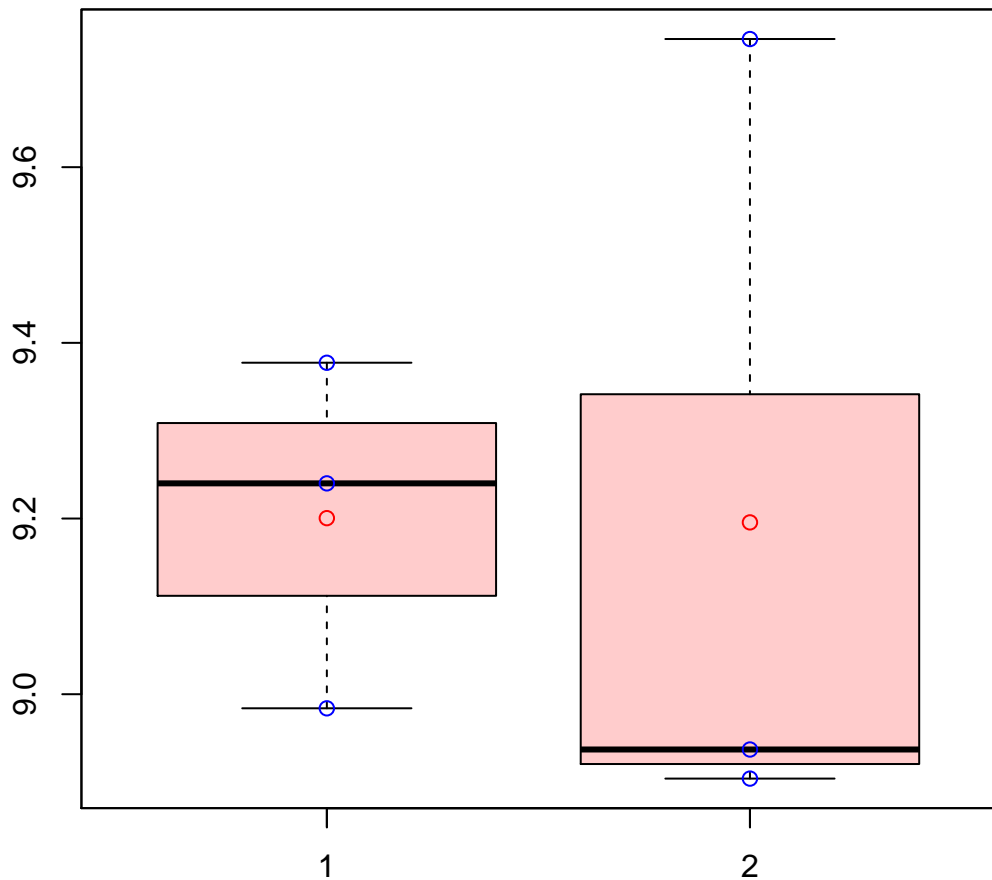
t-Test: p-value = 0.63

CL1Contig7977|CL1Contig7977



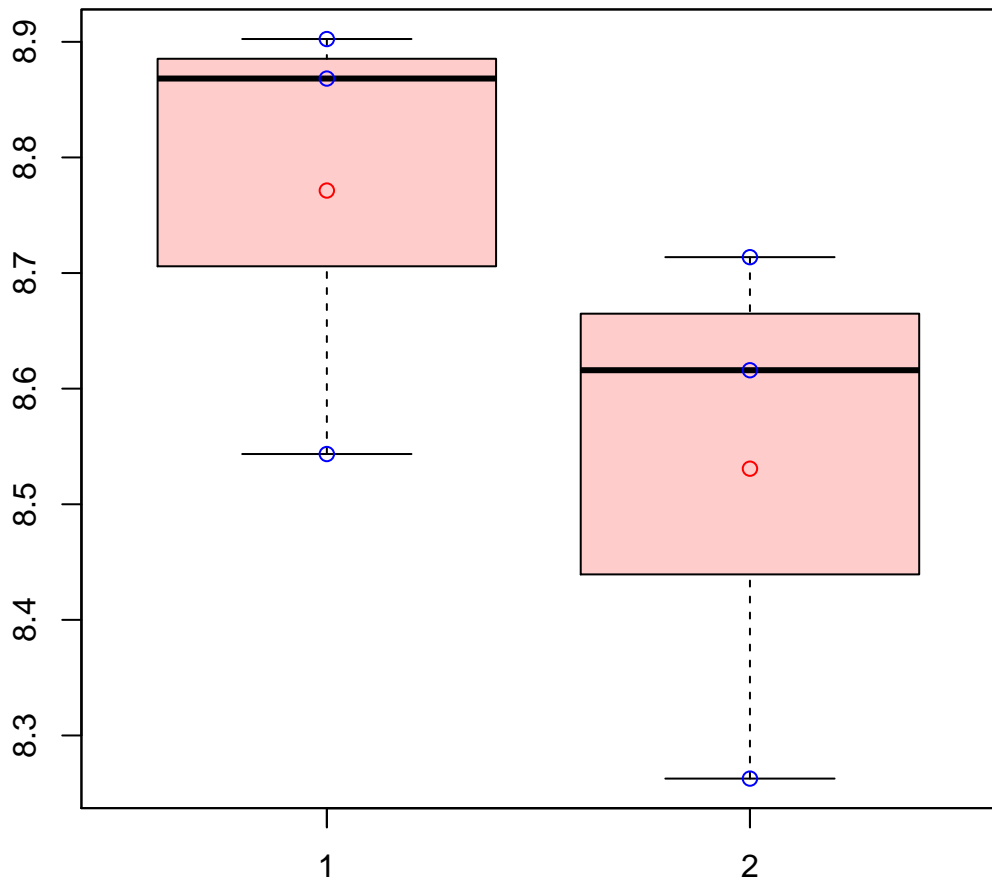
t-Test: p-value = 0.86

CL1Contig8005|CL1Contig8005



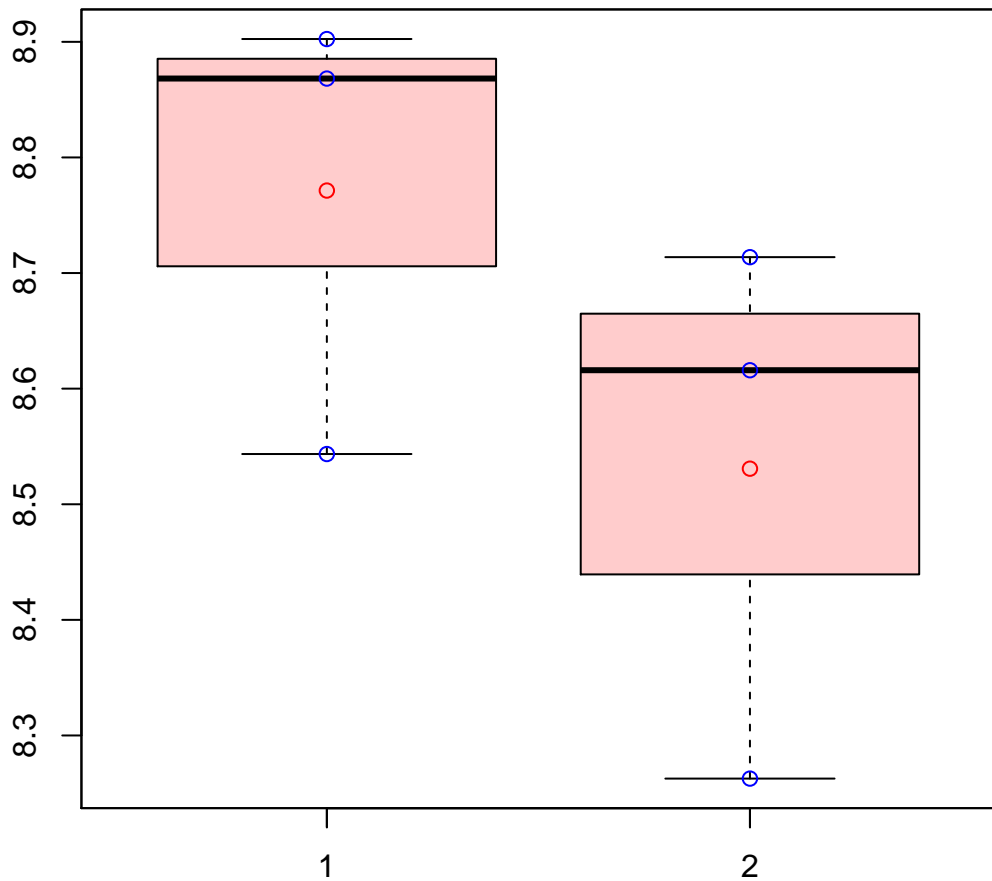
t-Test: p-value = 0.99

CL1Contig8013|CL1Contig8013



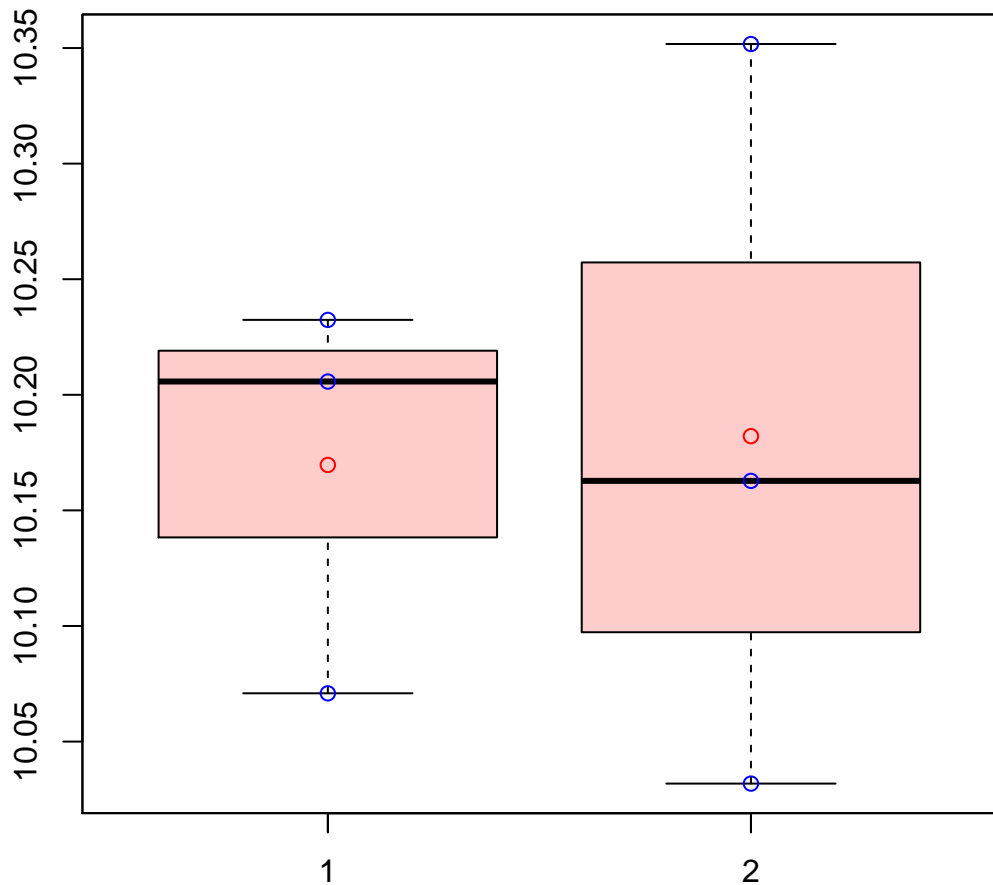
t-Test: p-value = 0.25

CL1Contig8014|CL1Contig8014



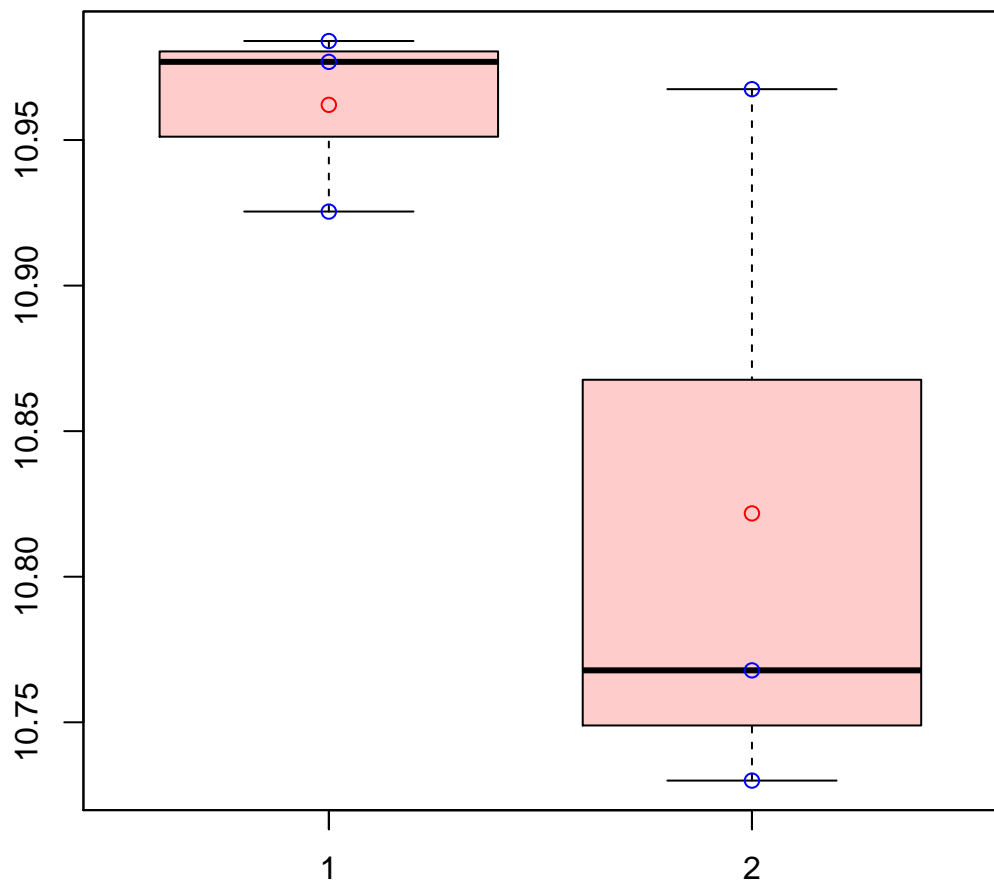
t-Test: p-value = 0.25

CL1Contig8022|CL1Contig8022



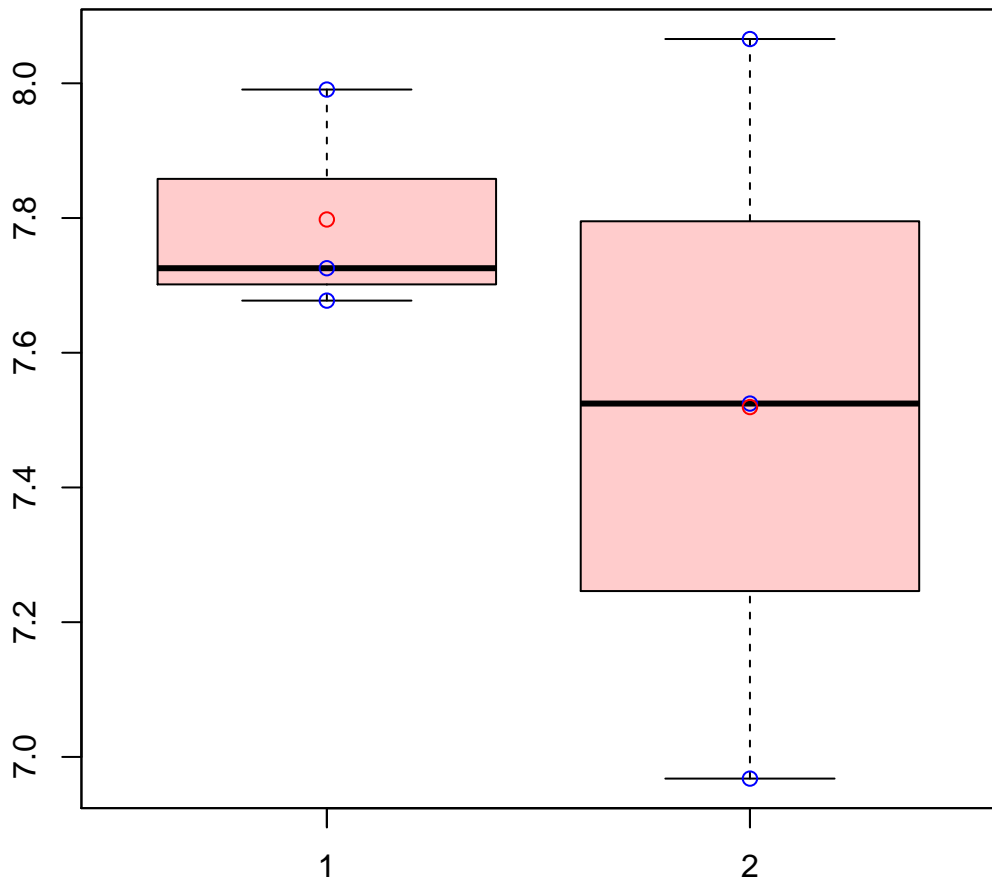
t-Test: p-value = 0.91

CL1Contig8025|CL1Contig8025



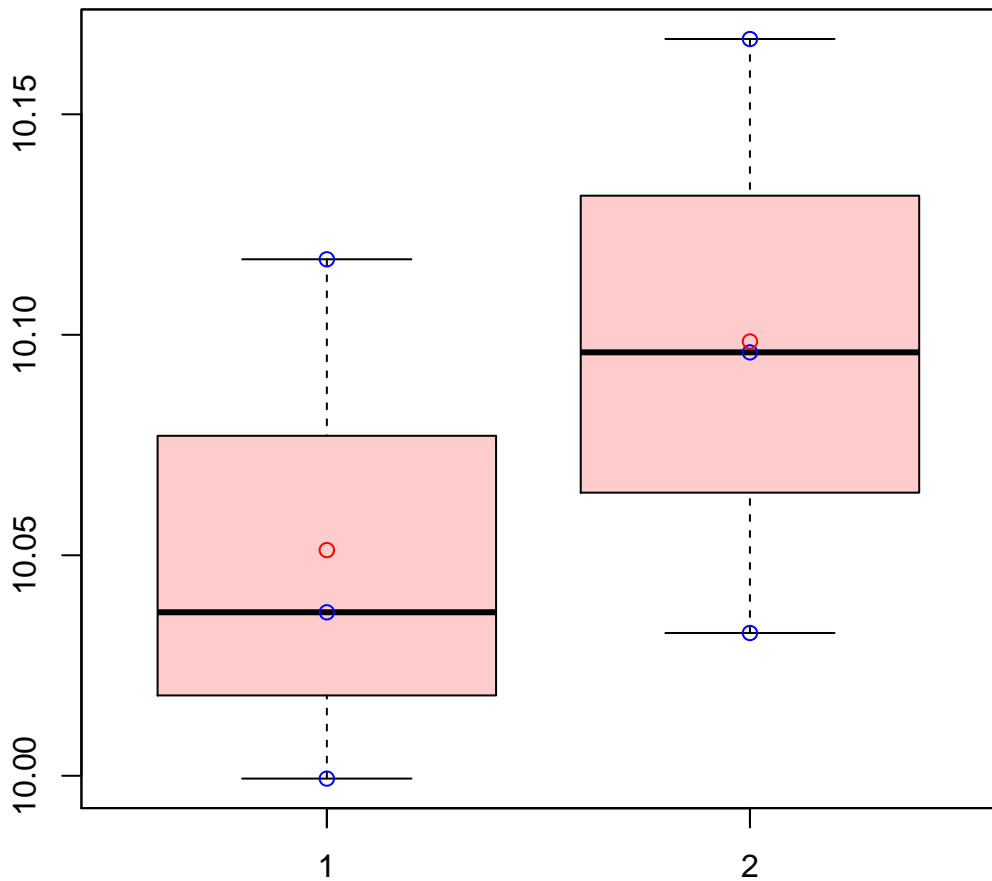
t-Test: p-value = 0.19

CL1Contig804|CL1Contig804



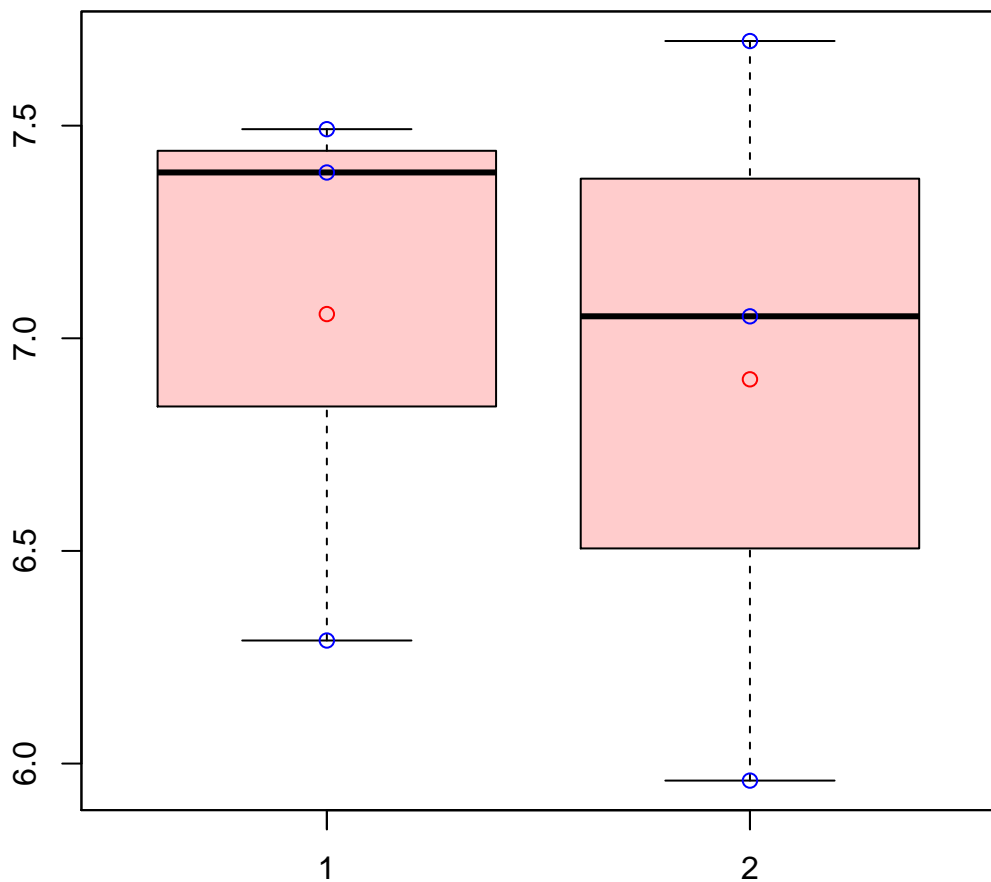
t-Test: p-value = 0.48

CL1Contig805|CL1Contig805



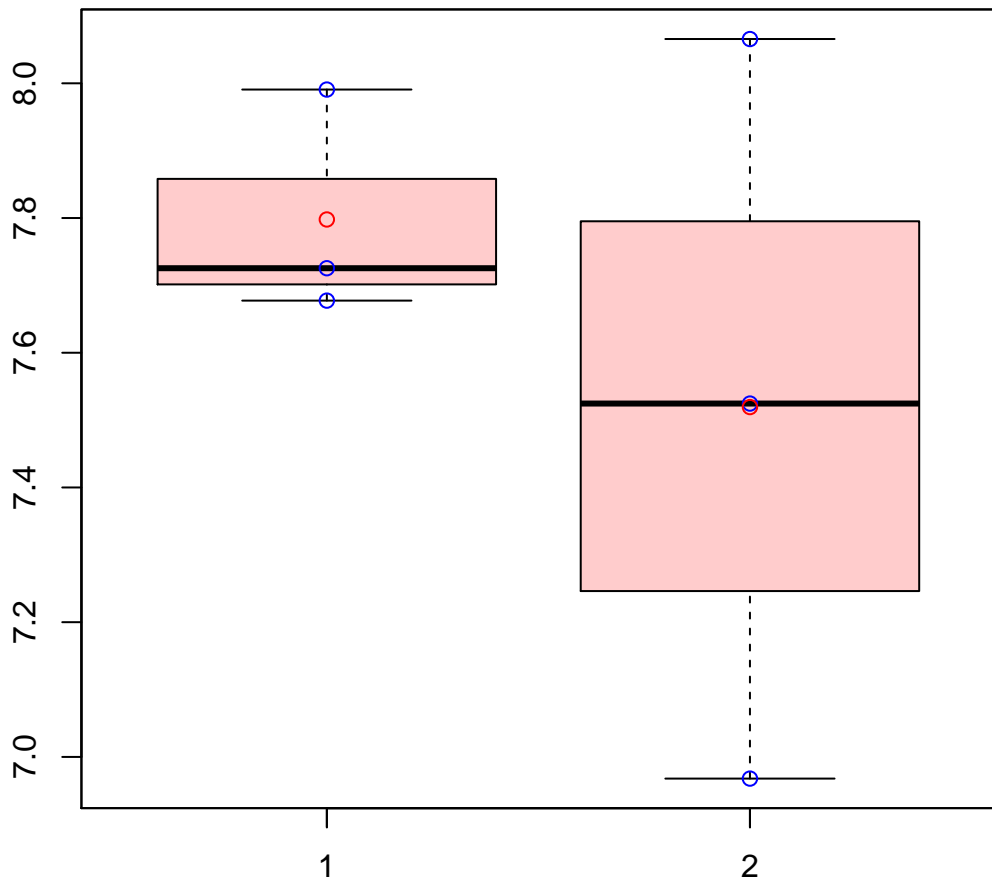
t-Test: p-value = 0.42

CL1Contig8076|CL1Contig8076



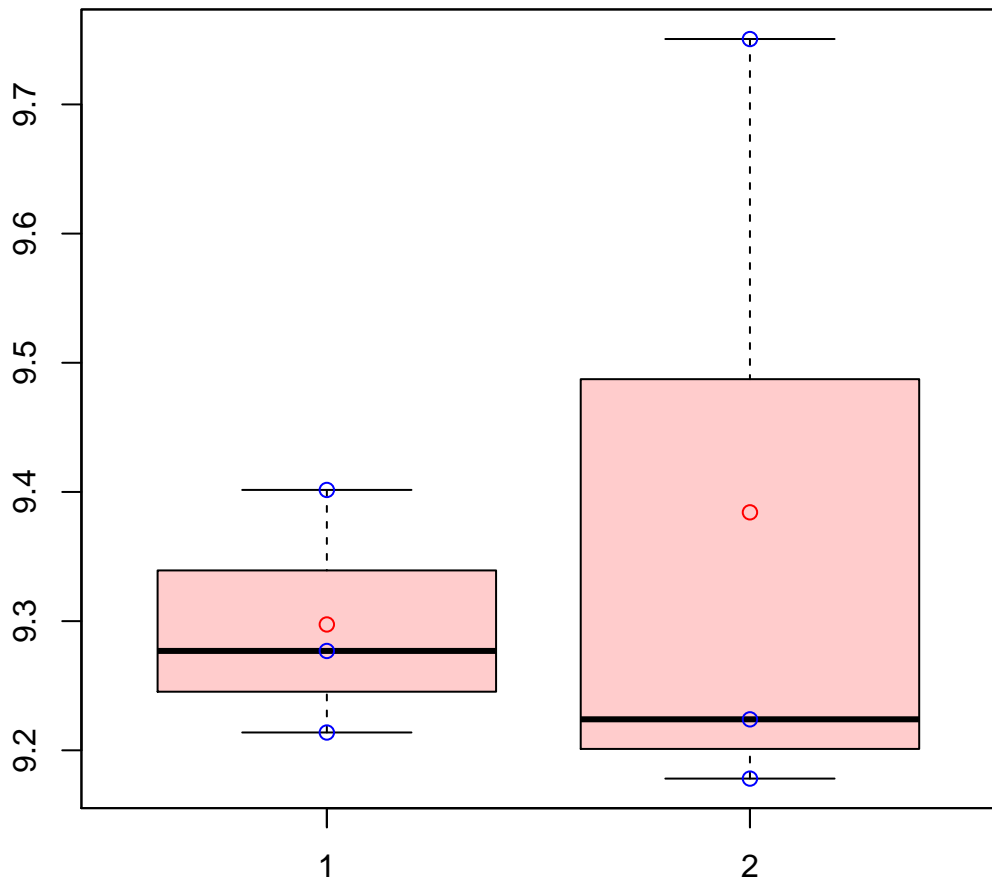
t-Test: p-value = 0.82

CL1Contig807|CL1Contig807



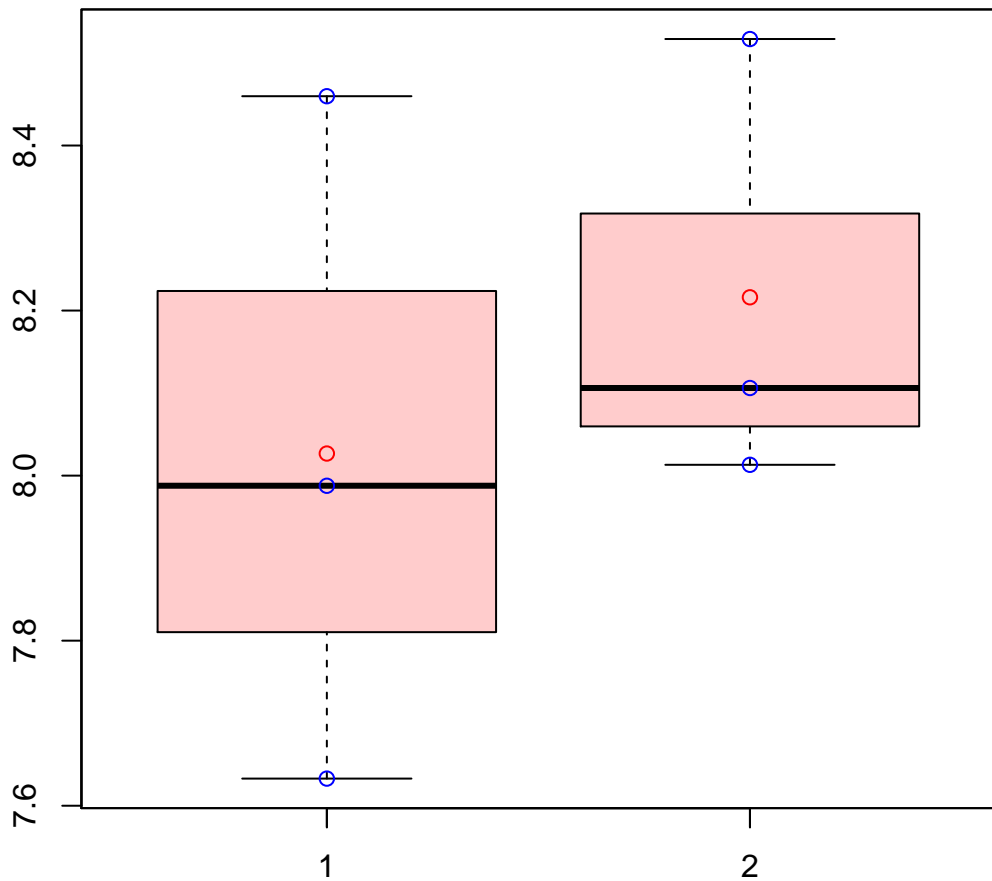
t-Test: p-value = 0.48

CL1Contig8083|CL1Contig8083



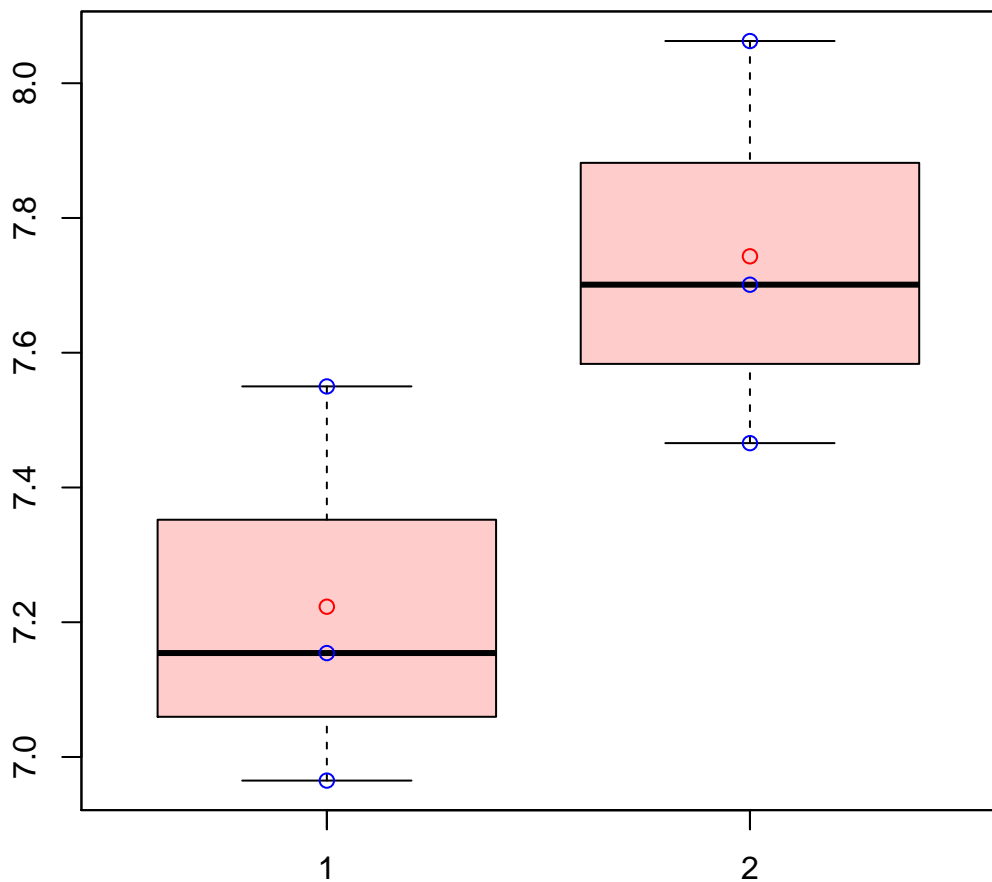
t-Test: p-value = 0.69

CL1Contig8103|CL1Contig8103



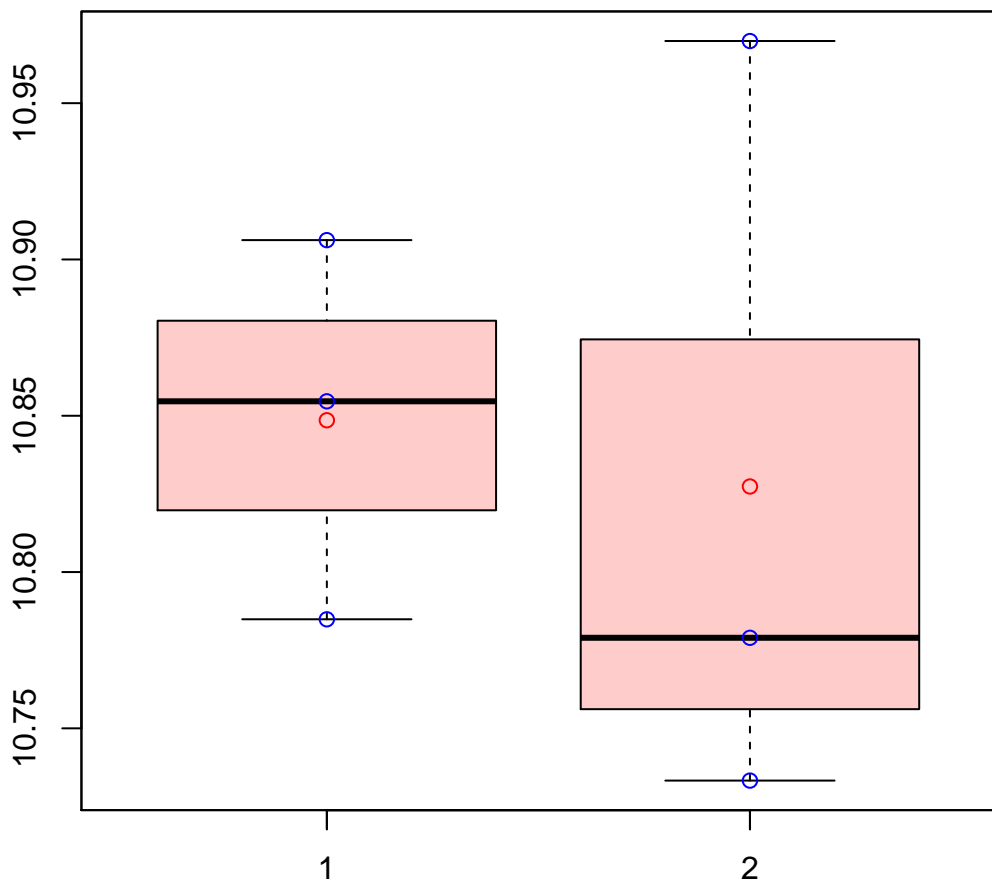
t-Test: p-value = 0.55

CL1Contig8111|CL1Contig8111



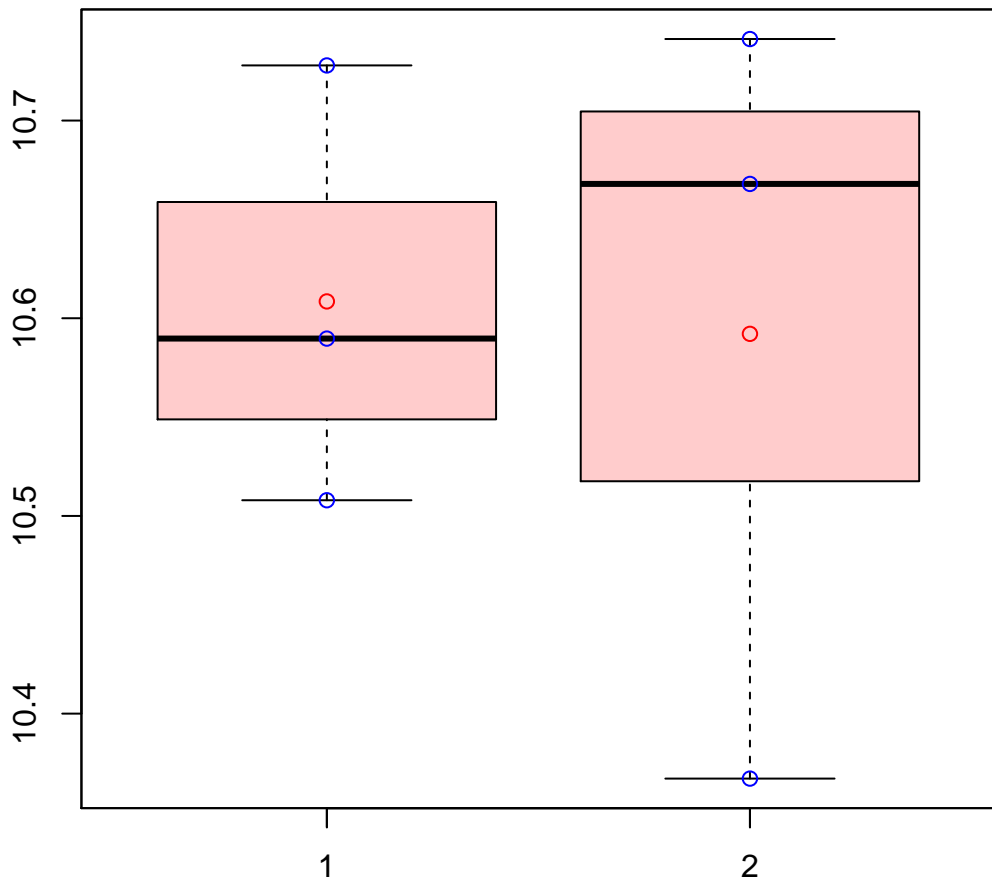
t-Test: p-value = 0.1

CL1Contig8142|CL1Contig8142



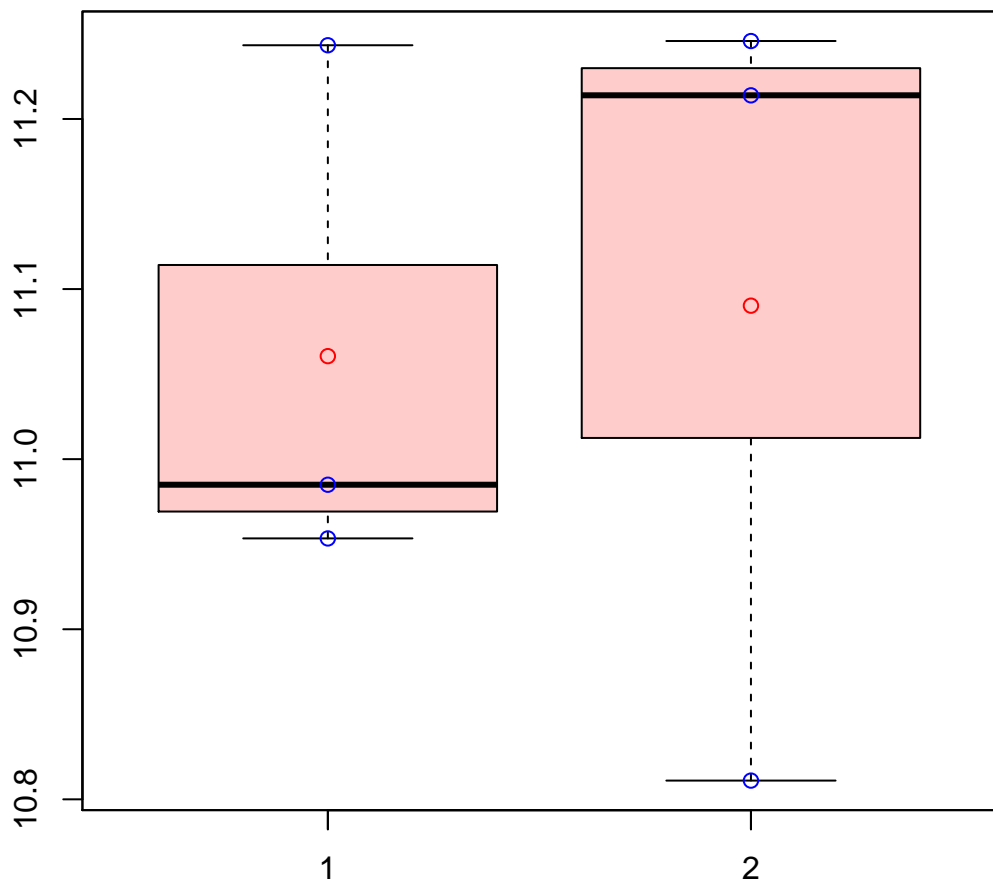
t-Test: p-value = 0.81

CL1Contig8162|CL1Contig8162



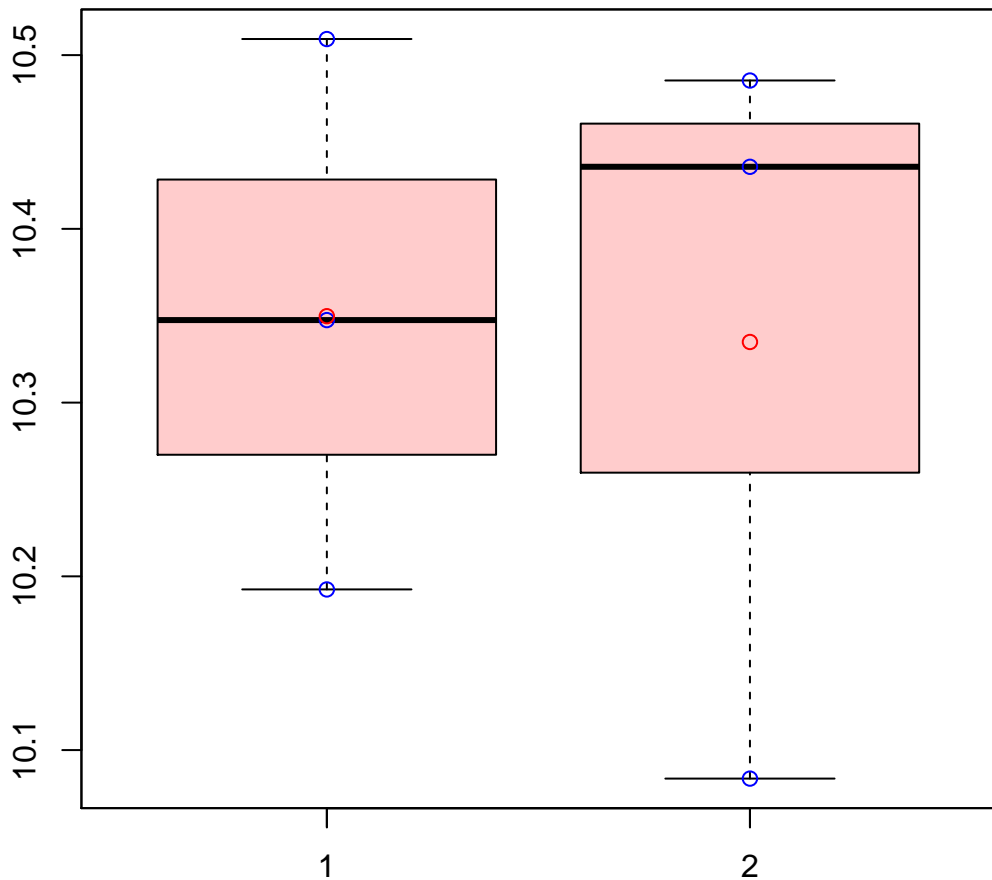
t-Test: p-value = 0.91

CL1Contig8163|CL1Contig8163



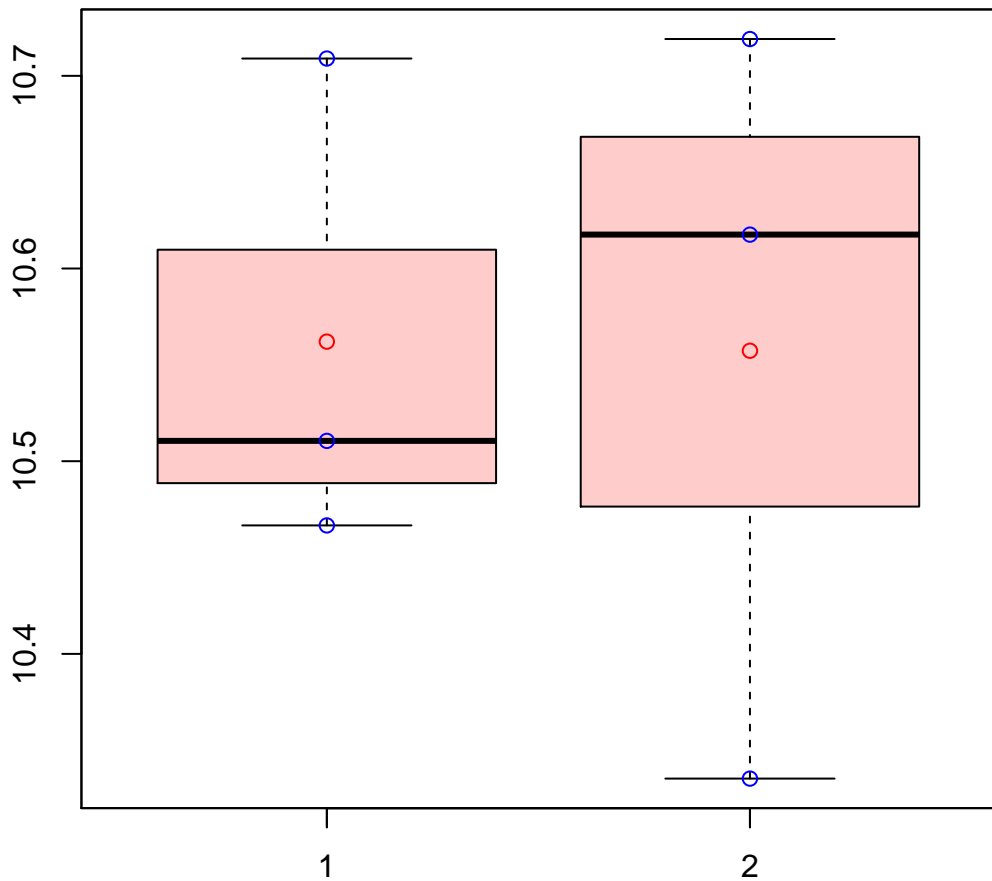
t-Test: p-value = 0.87

CL1Contig8164|CL1Contig8164



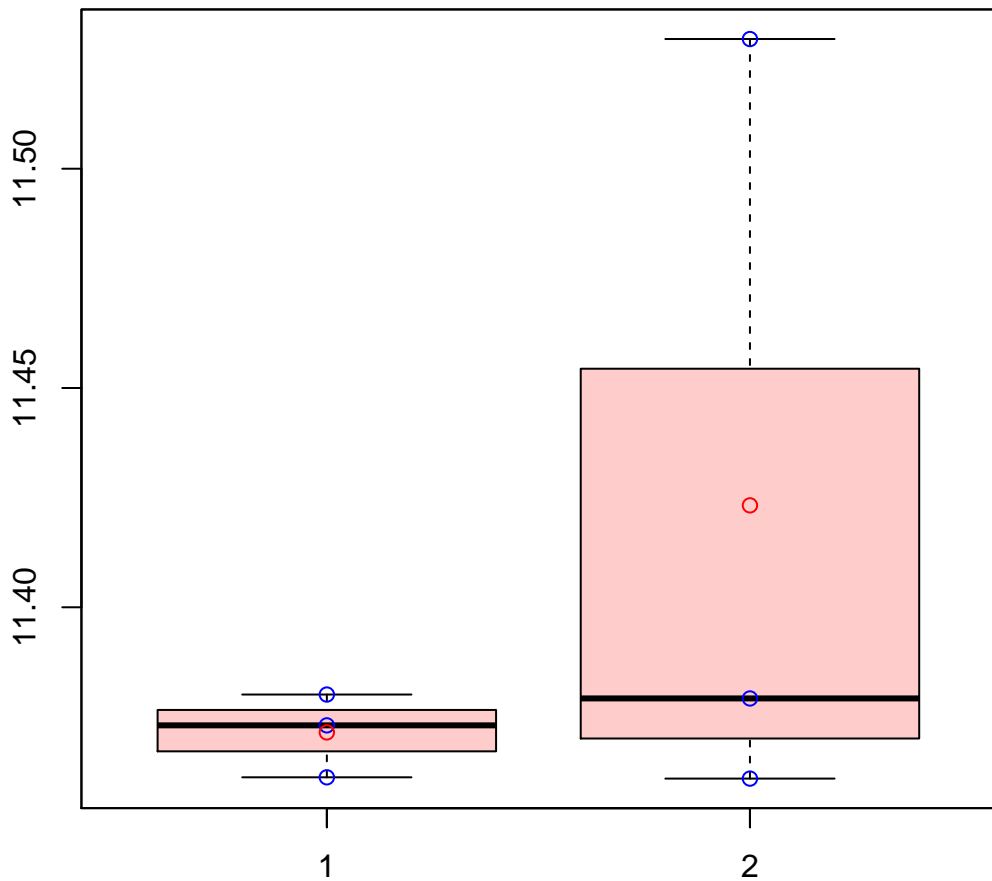
t-Test: p-value = 0.93

CL1Contig8165|CL1Contig8165



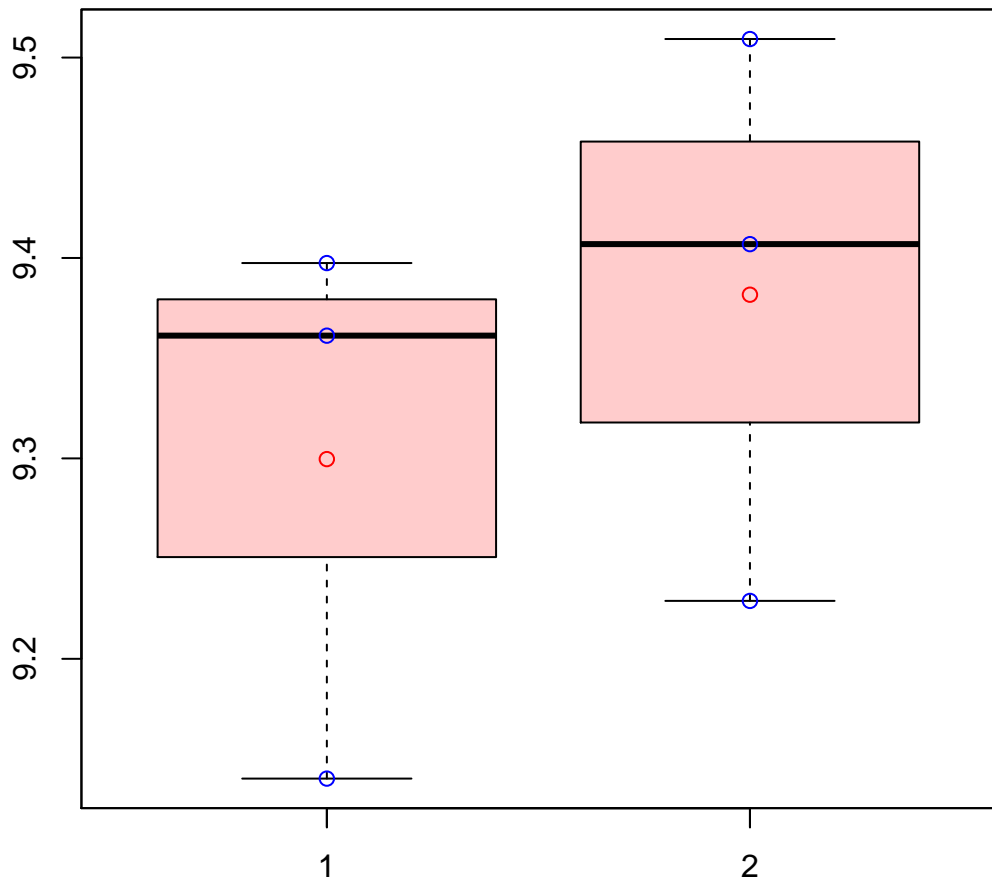
t-Test: p-value = 0.97

CL1Contig8167|CL1Contig8167



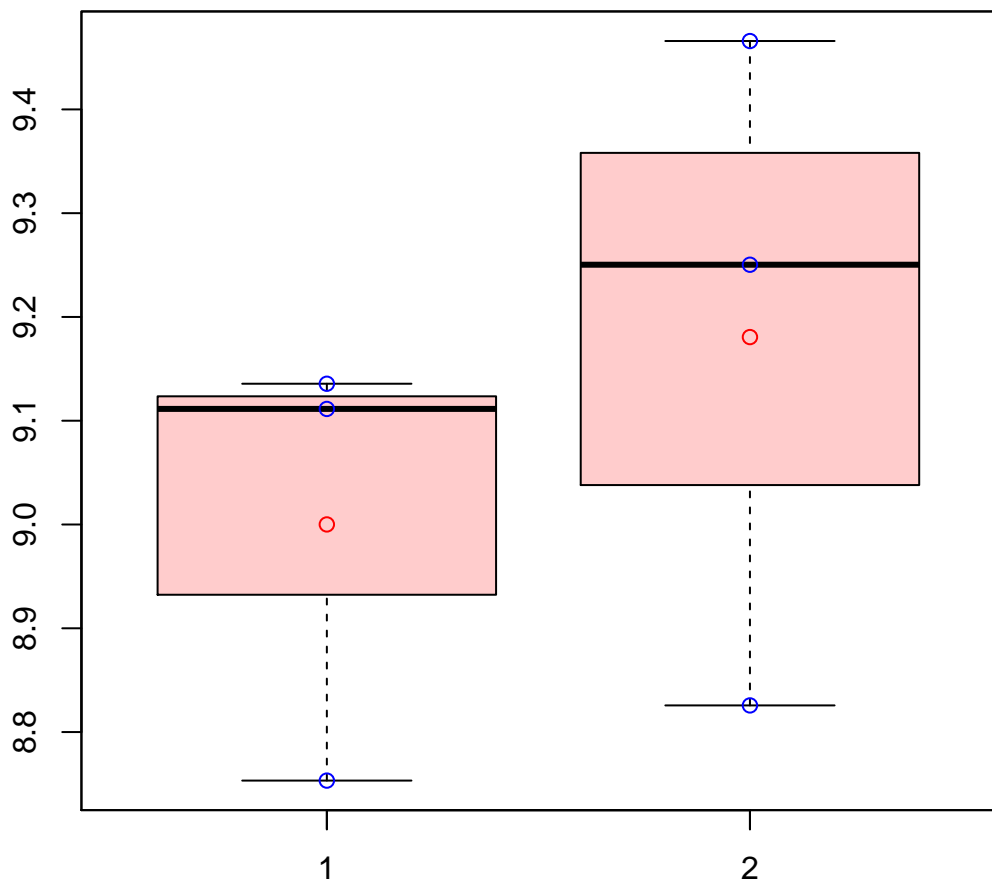
t-Test: p-value = 0.43

CL1Contig8182|CL1Contig8182



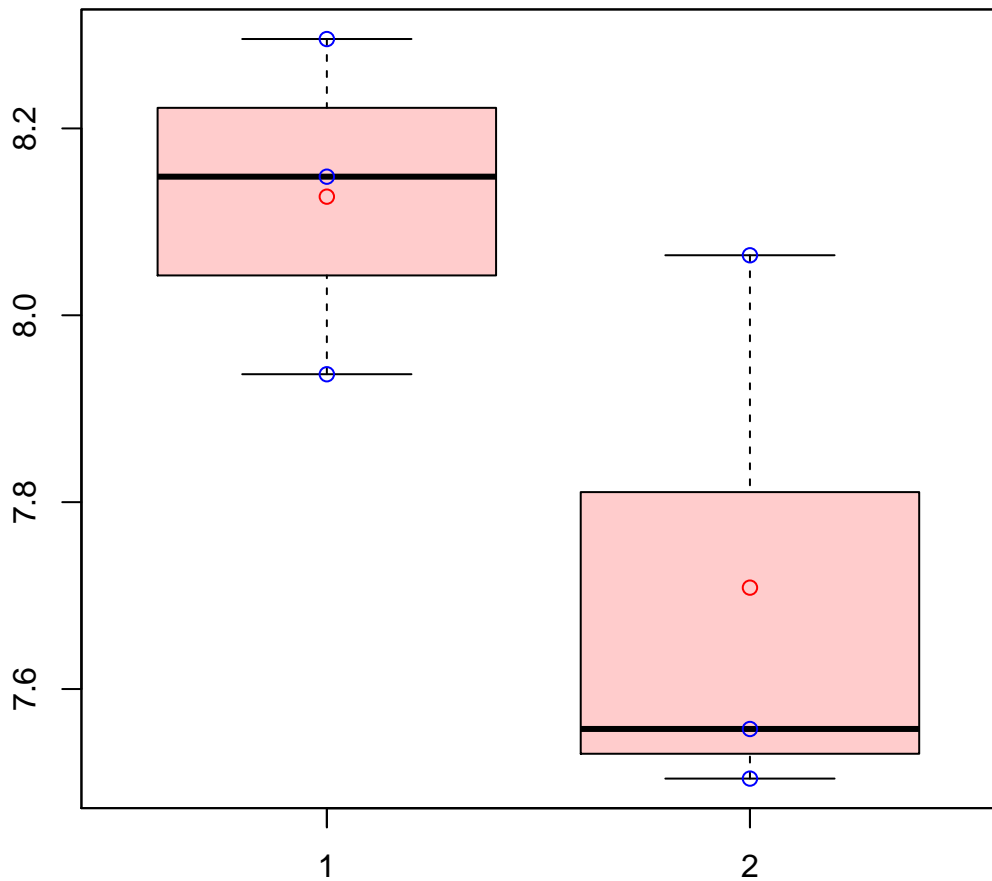
t-Test: p-value = 0.51

CL1Contig8189|CL1Contig8189



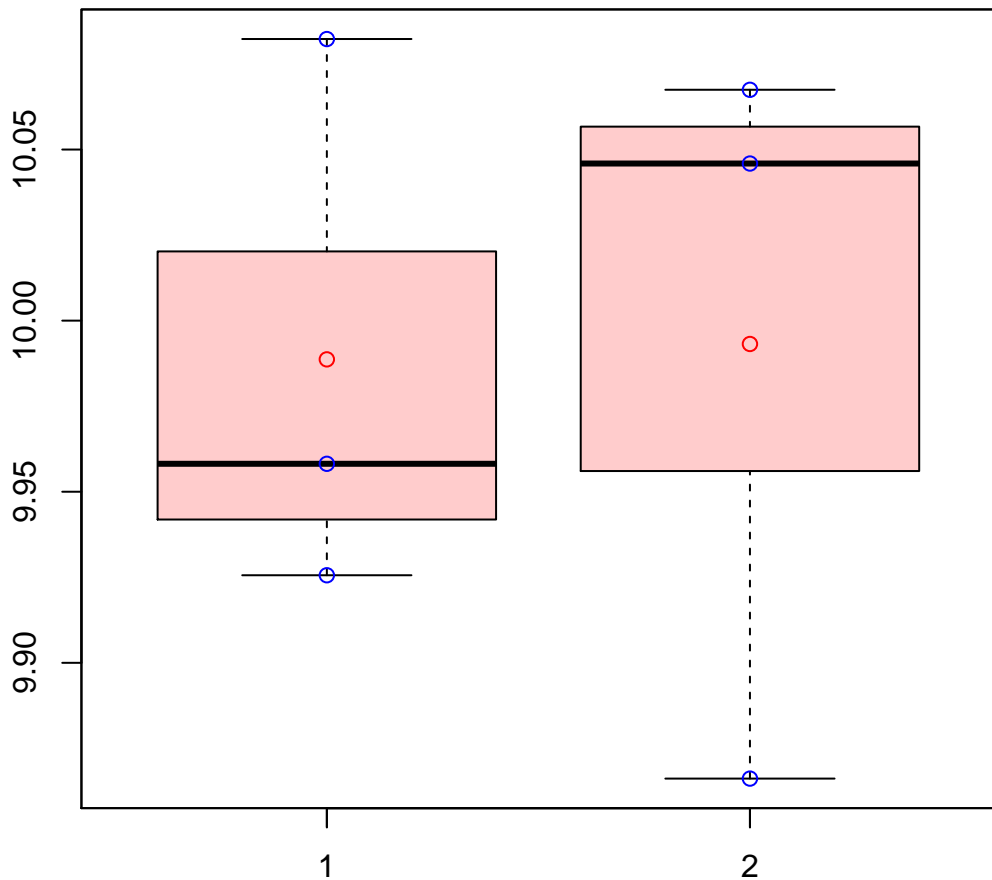
t-Test: p-value = 0.47

CL1Contig8193|CL1Contig8193



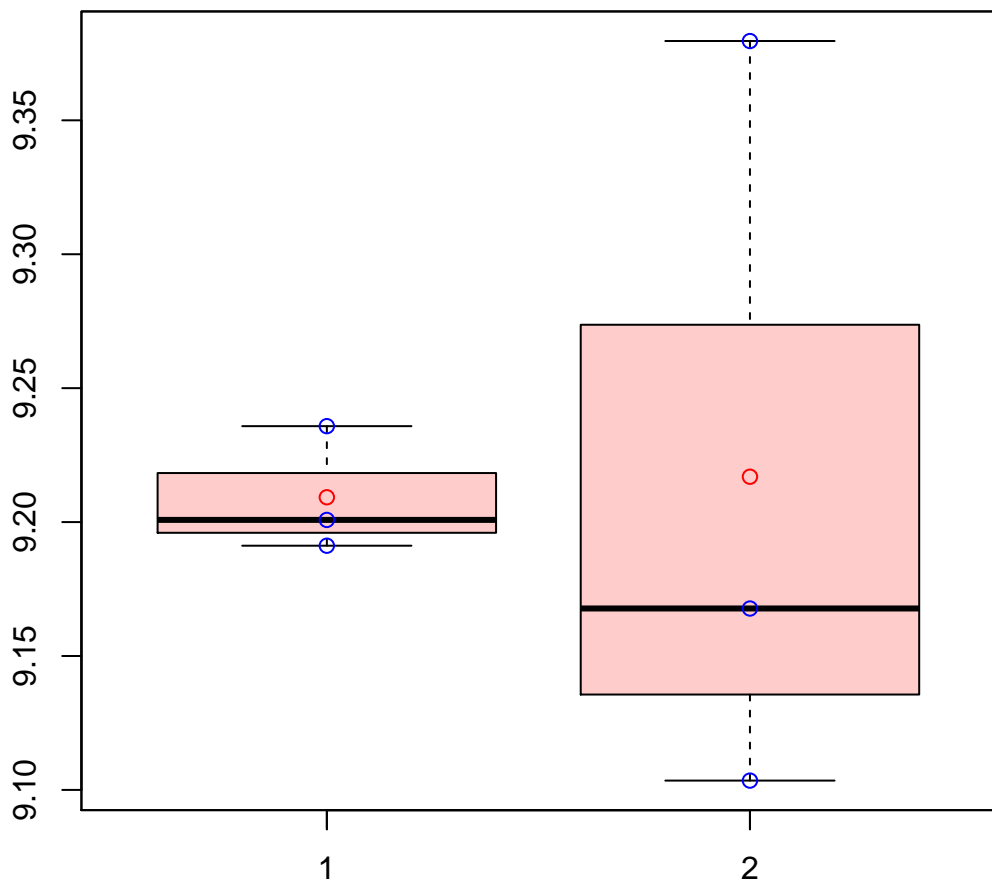
t-Test: p-value = 0.13

CL1Contig8222|CL1Contig8222



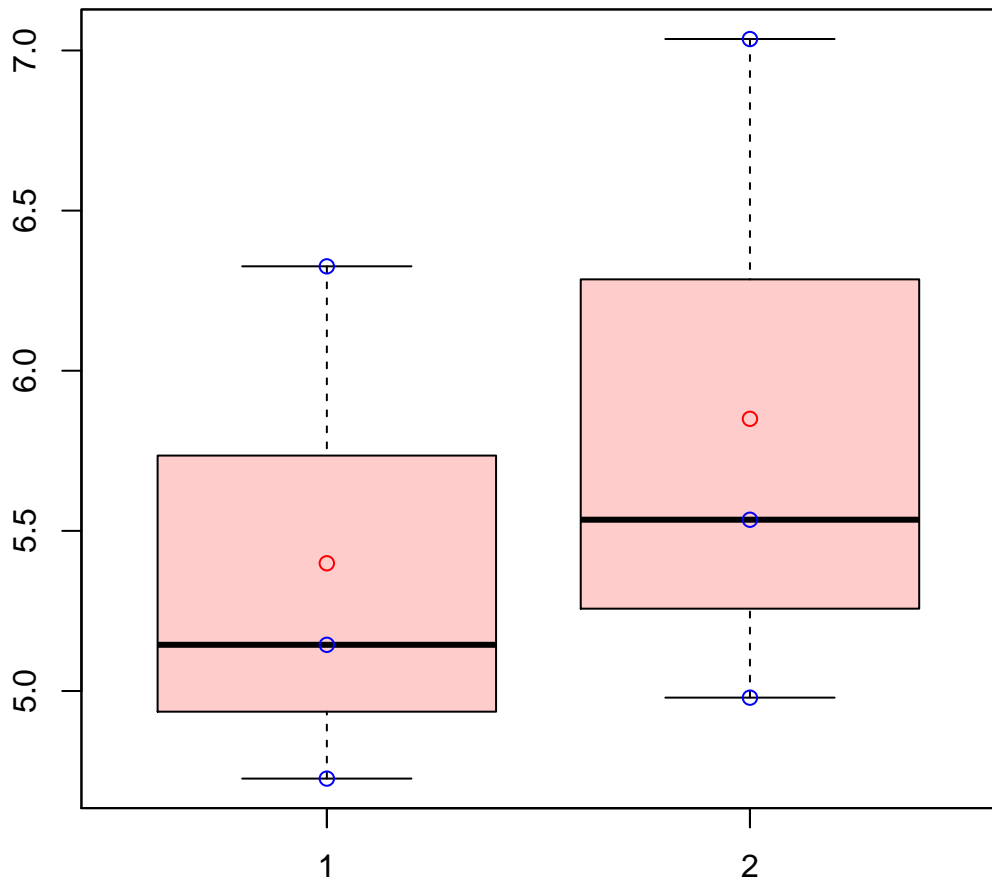
t-Test: p-value = 0.96

CL1Contig8231|CL1Contig8231



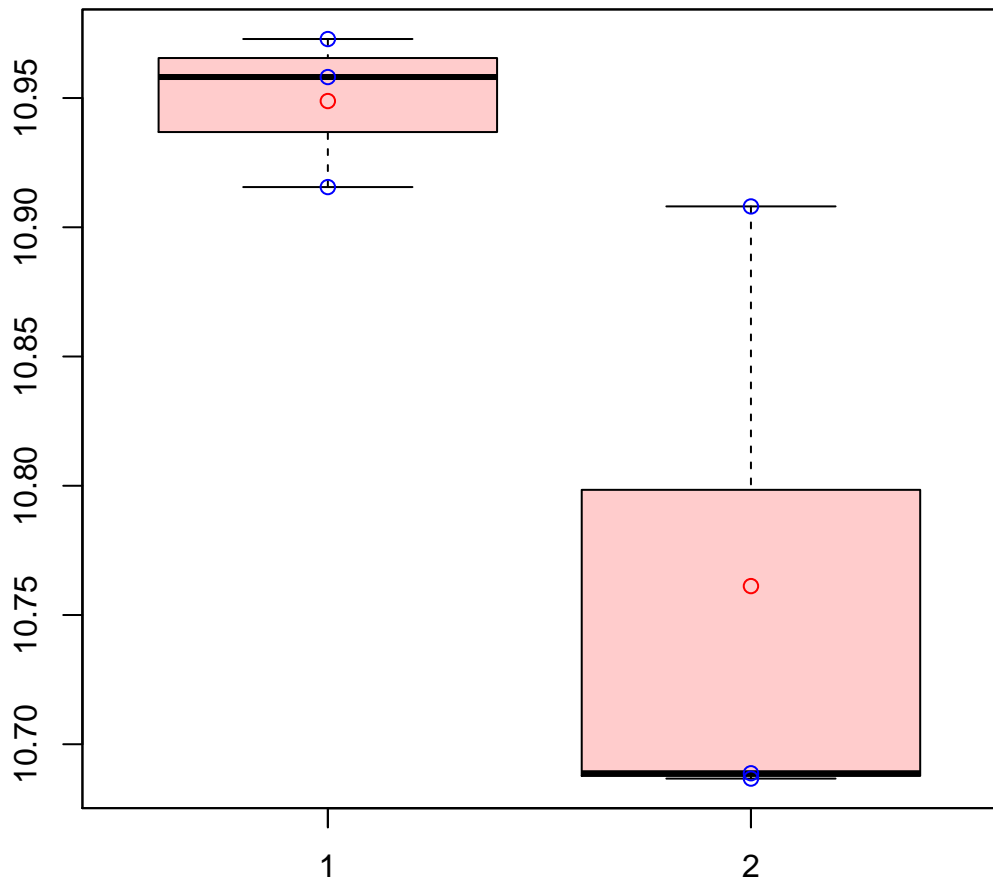
t-Test: p-value = 0.94

CL1Contig8241|CL1Contig8241



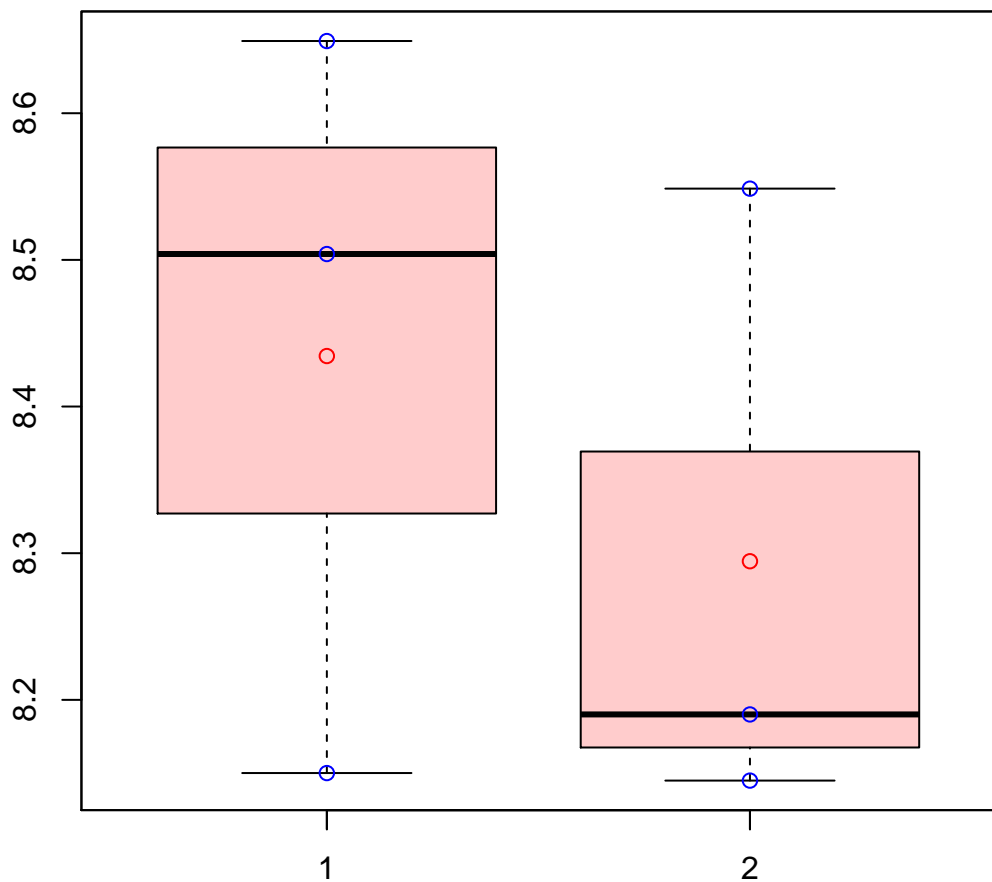
t-Test: p-value = 0.6

CL1Contig8263|CL1Contig8263



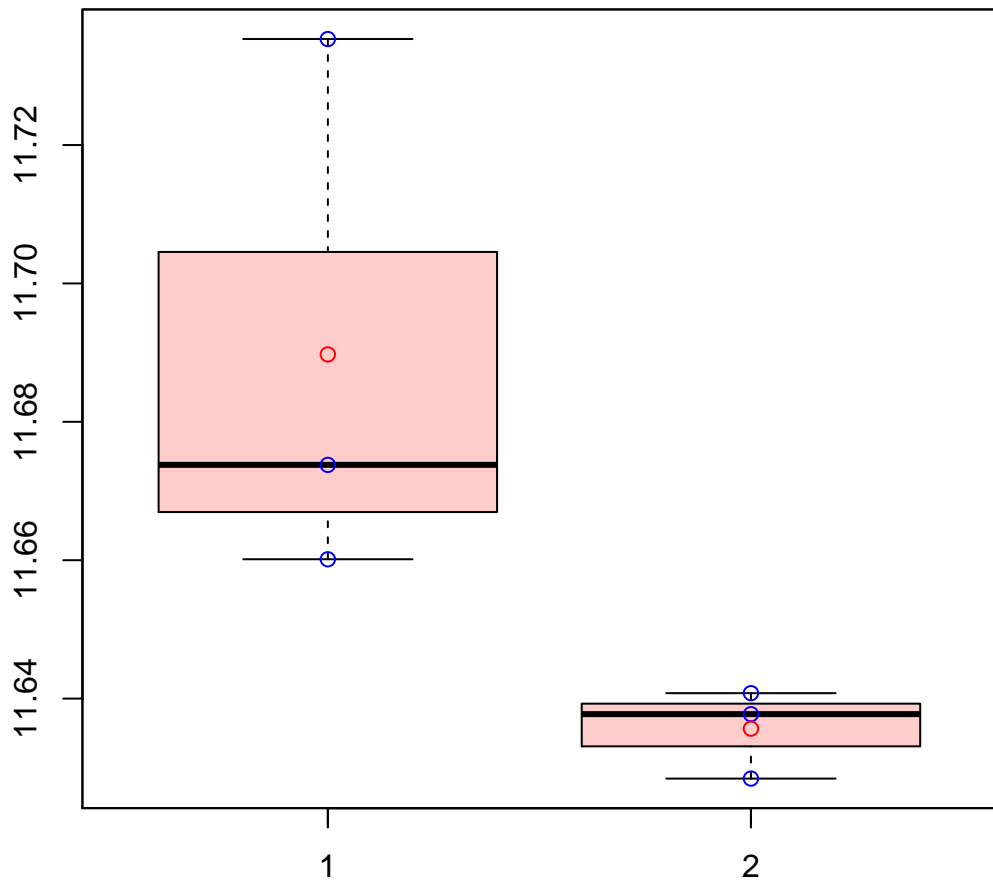
t-Test: p-value = 0.12

CL1Contig8280|CL1Contig8280



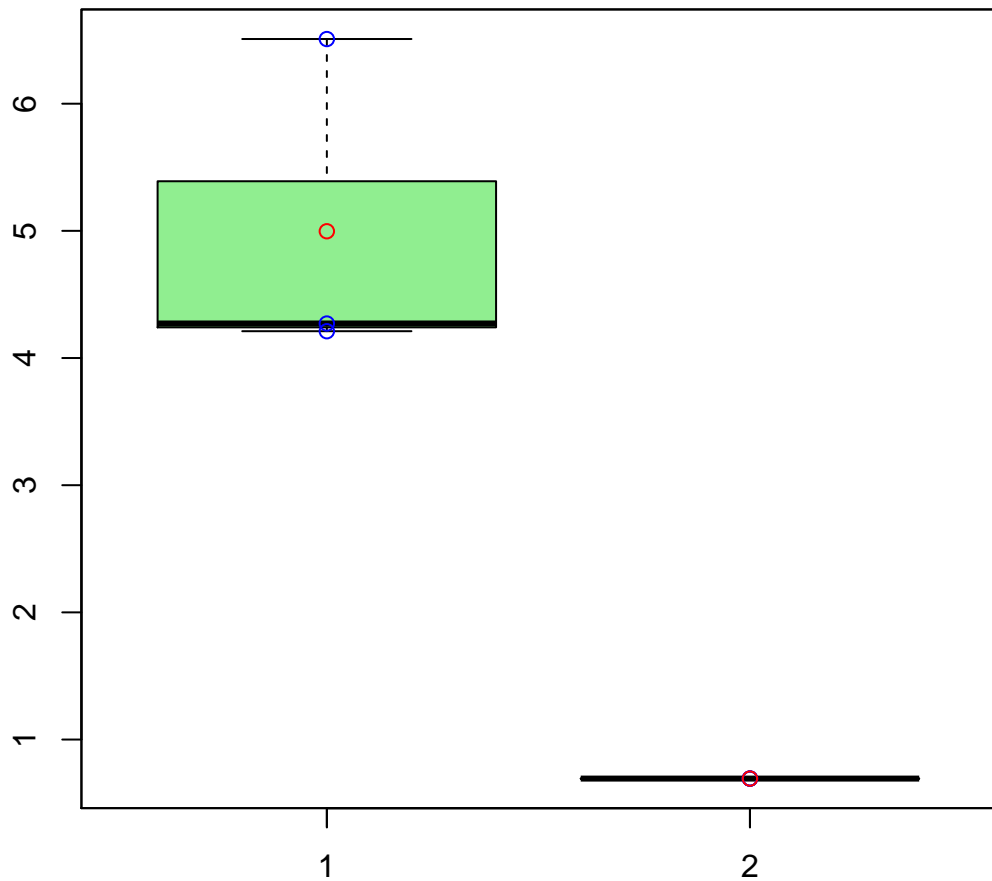
t-Test: p-value = 0.51

CL1Contig82|CL1Contig82



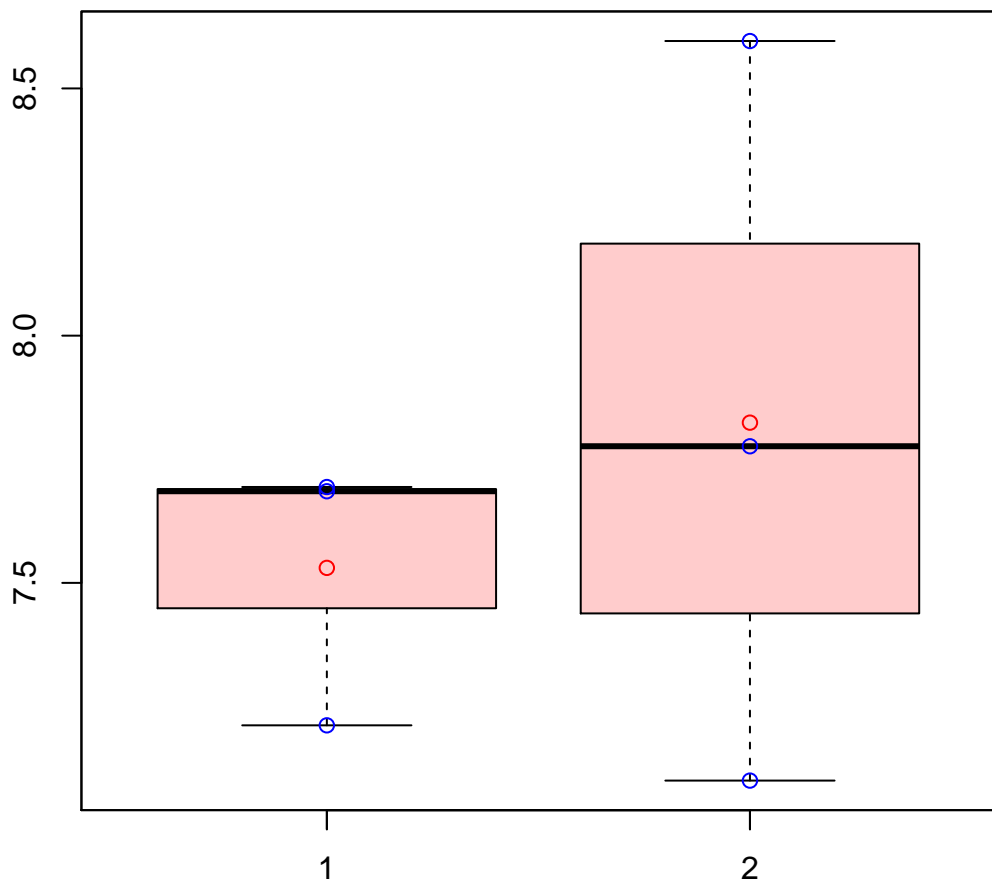
t-Test: p-value = 0.14

CL1Contig8303|CL1Contig8303



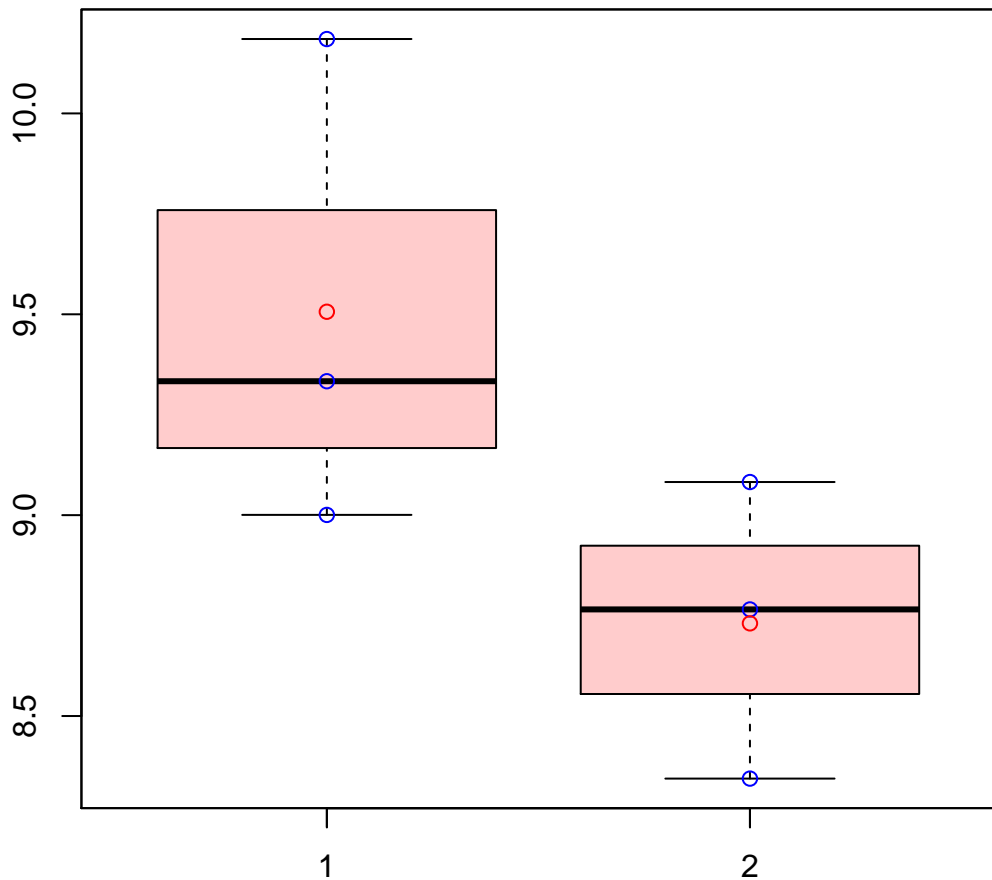
t-Test: p-value = 0.03

CL1Contig8308|CL1Contig8308



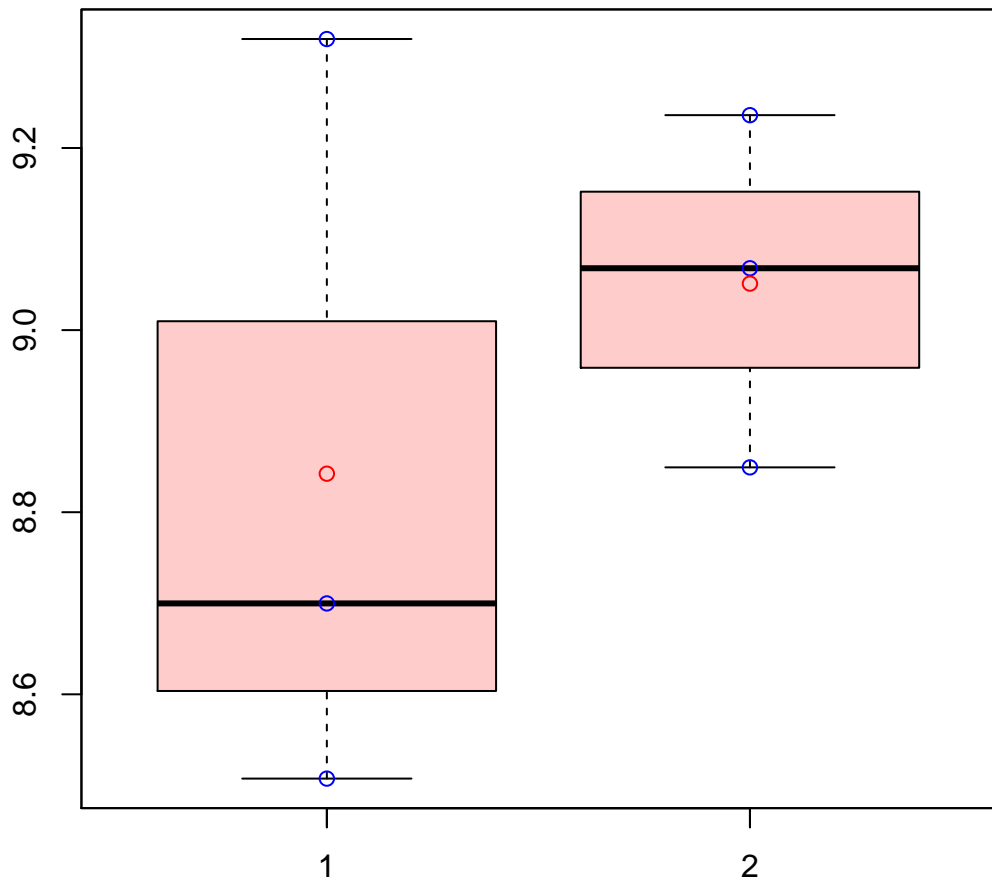
t-Test: p-value = 0.58

CL1Contig8324|CL1Contig8324



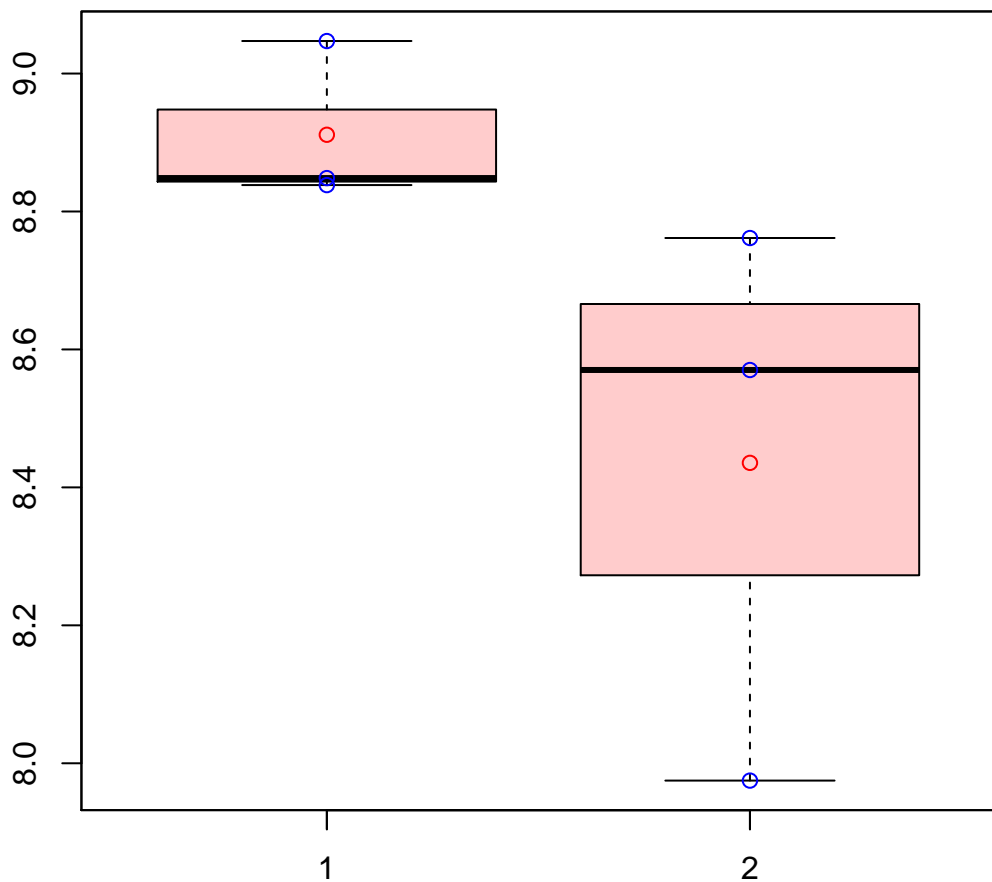
t-Test: p-value = 0.15

CL1Contig8329|CL1Contig8329



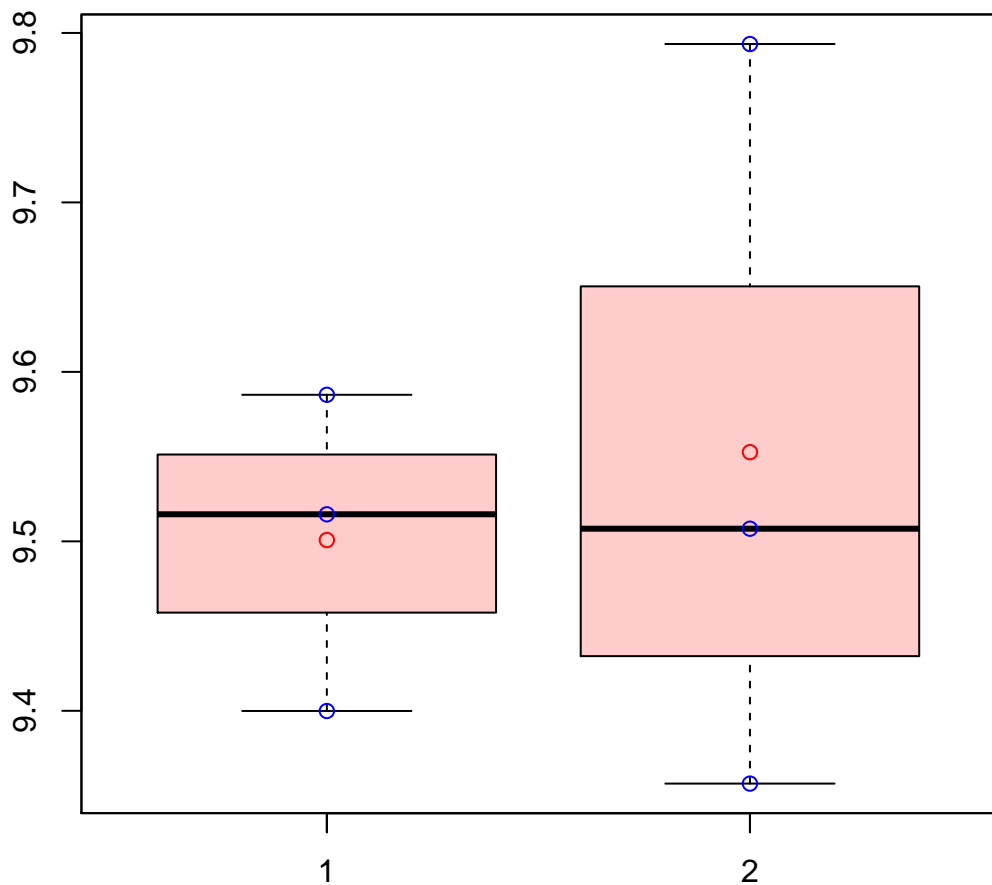
t-Test: p-value = 0.5

CL1Contig8347|CL1Contig8347



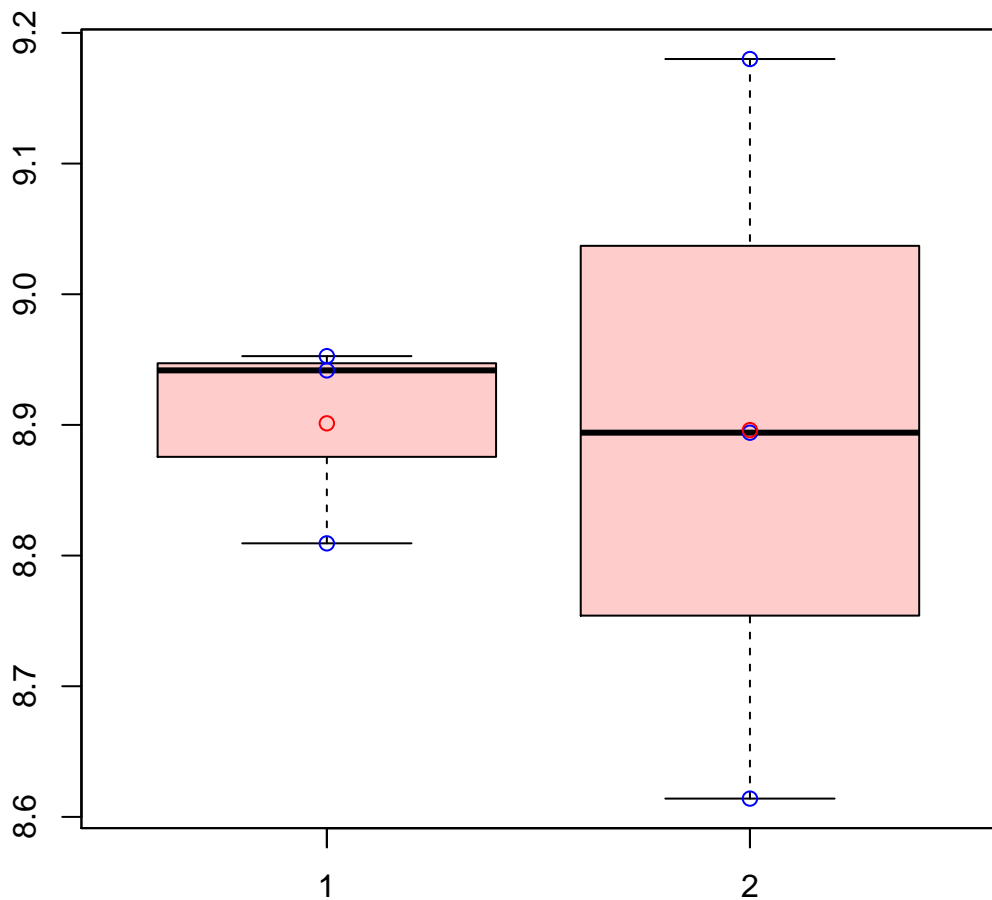
t-Test: p-value = 0.18

CL1Contig8365|CL1Contig8365



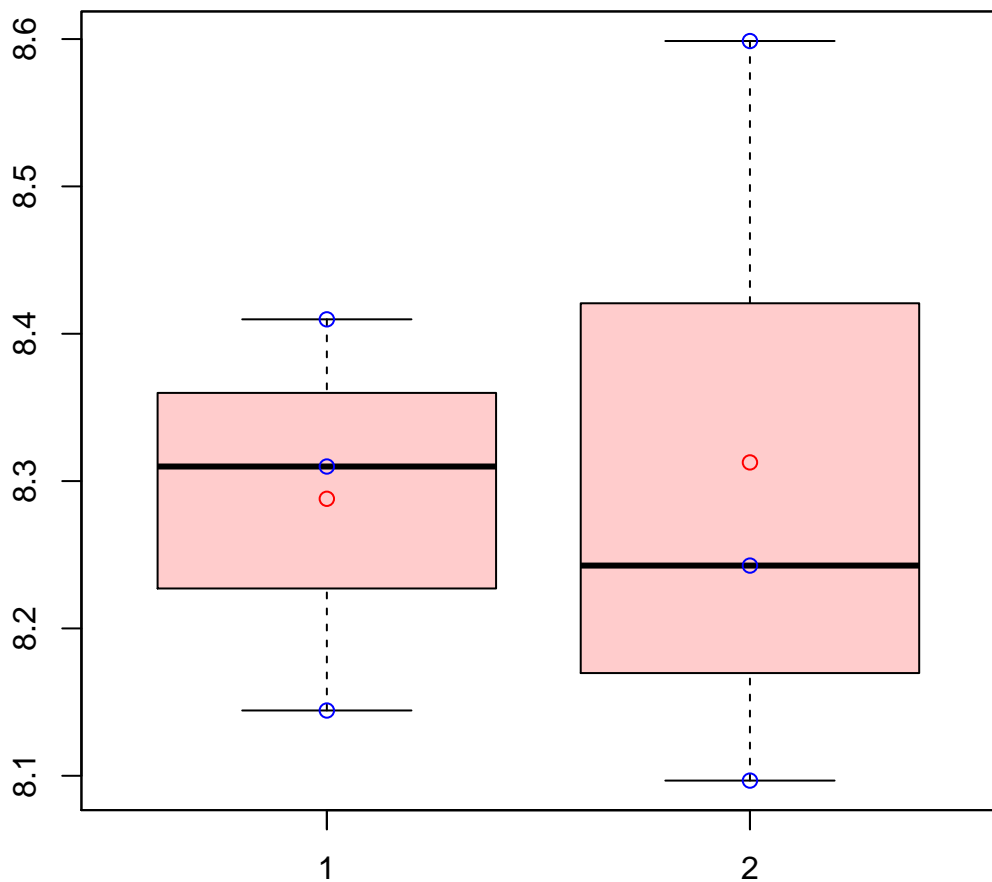
t-Test: p-value = 0.74

CL1Contig8366|CL1Contig8366



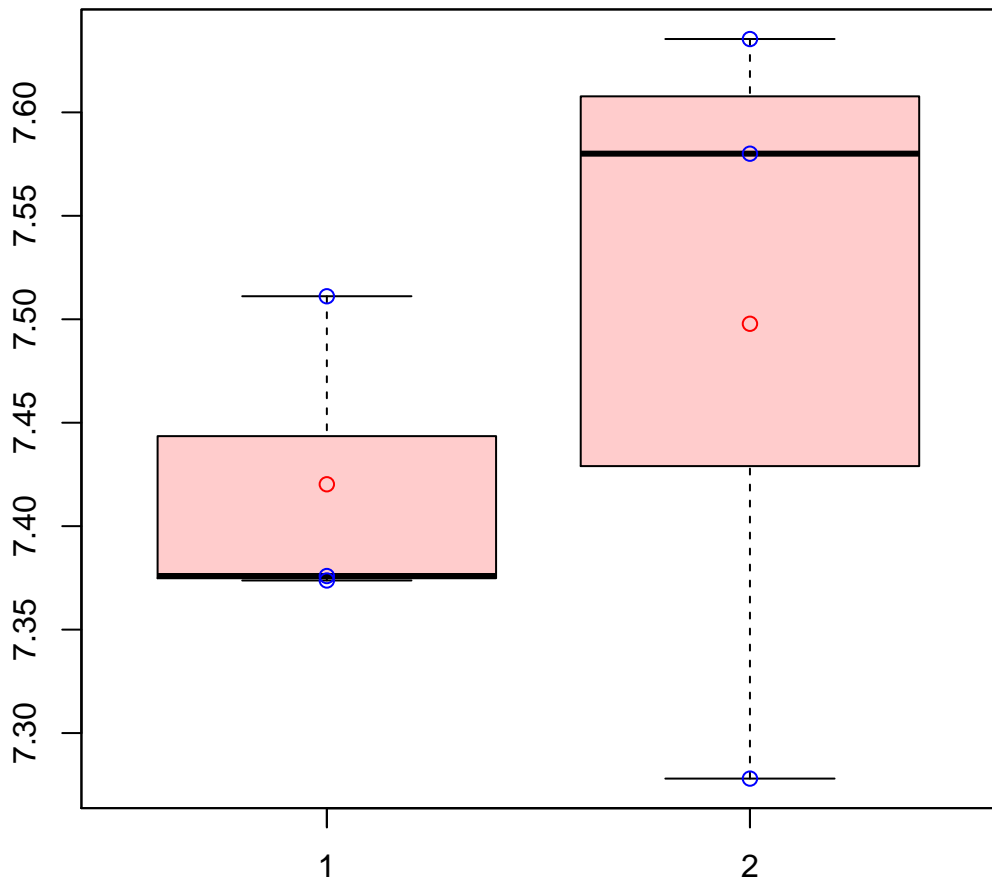
t-Test: p-value = 0.98

CL1Contig8421|CL1Contig8421



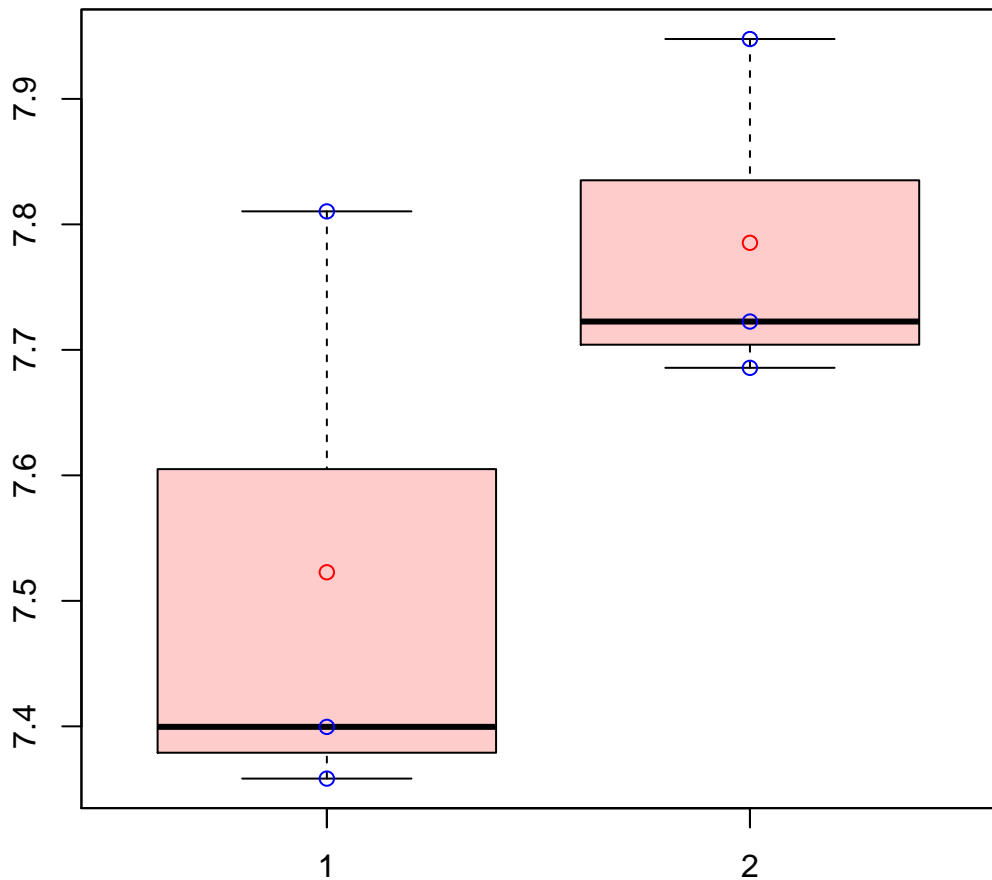
t-Test: p-value = 0.89

CL1Contig8432|CL1Contig8432



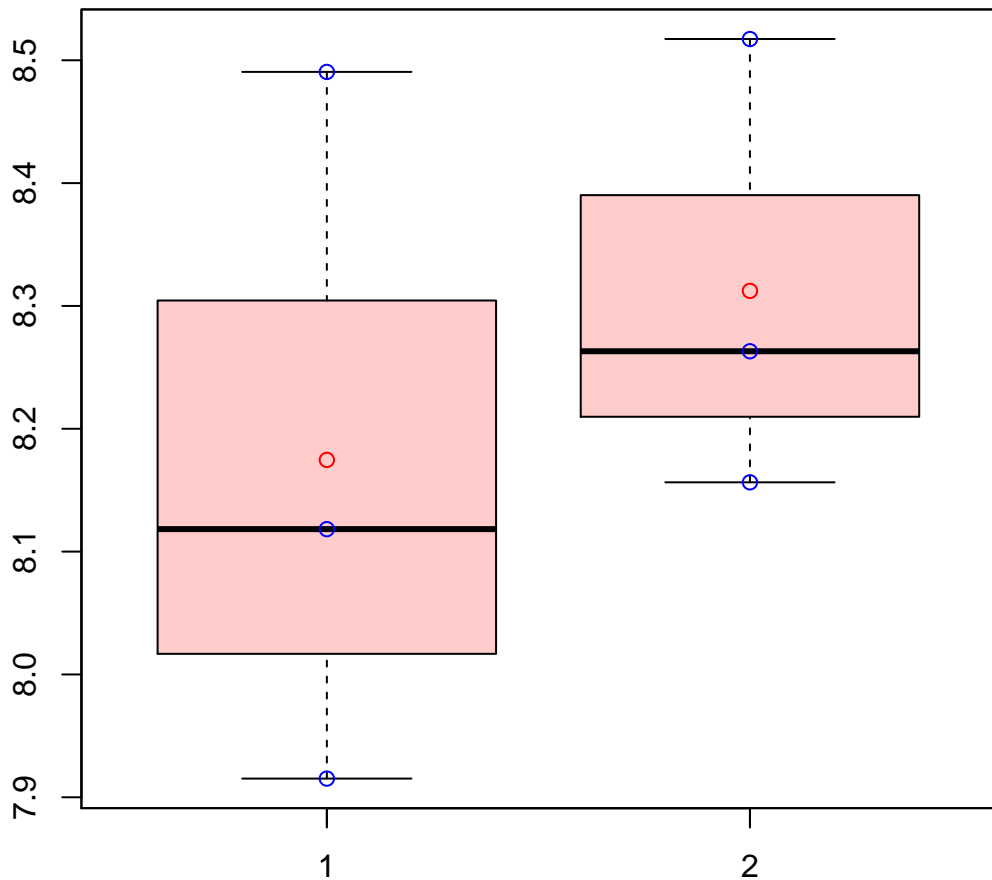
t-Test: p-value = 0.57

CL1Contig8436|CL1Contig8436



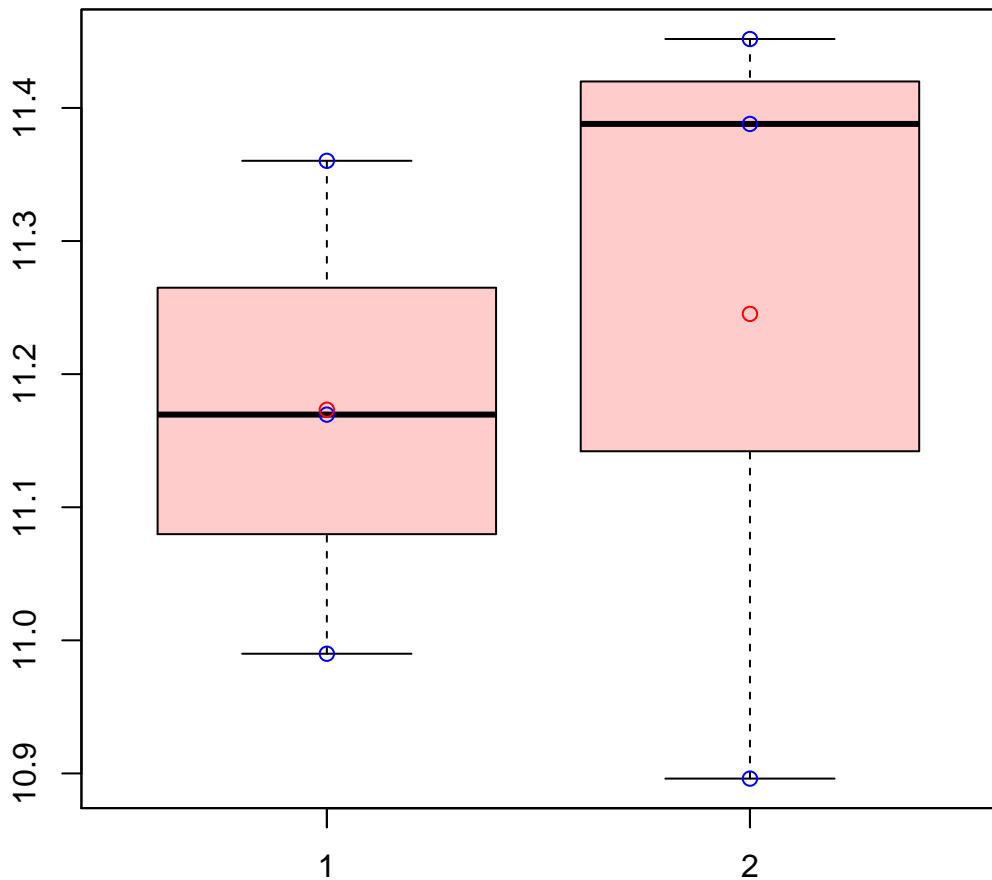
t-Test: p-value = 0.21

CL1Contig8454|CL1Contig8454



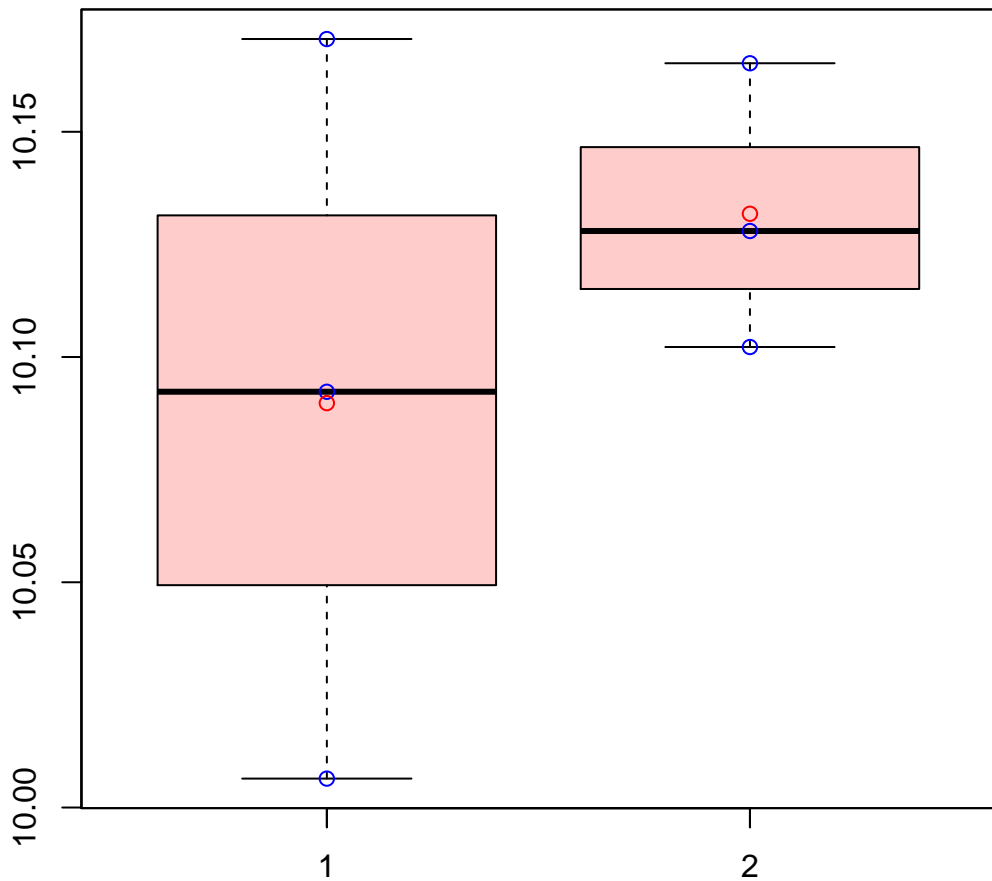
t-Test: p-value = 0.53

CL1Contig8459|CL1Contig8459



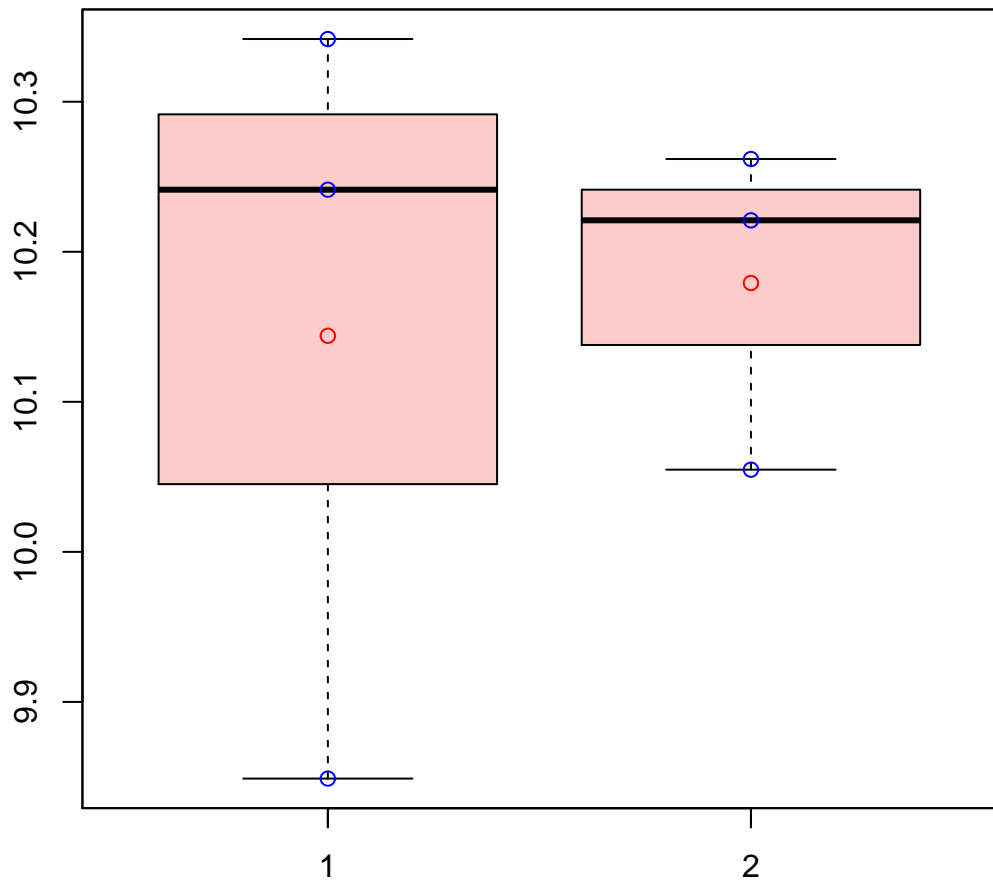
t-Test: p-value = 0.75

CL1Contig8483|CL1Contig8483



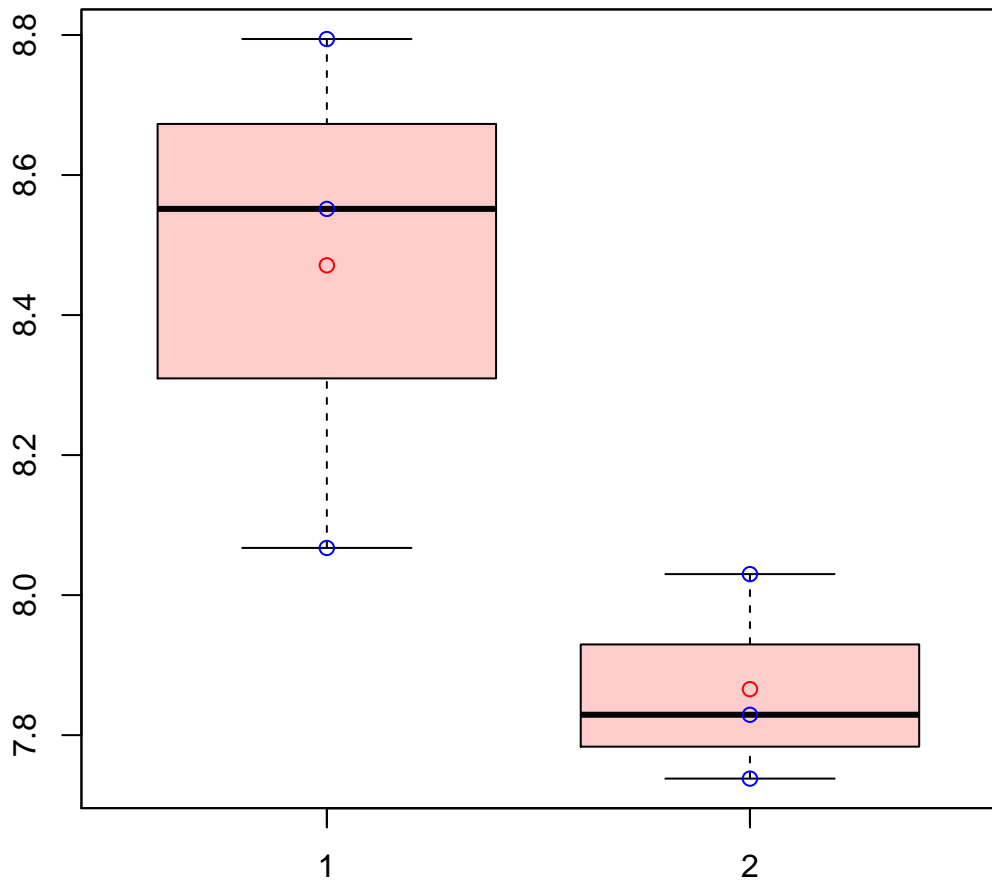
t-Test: p-value = 0.48

CL1Contig849|CL1Contig849



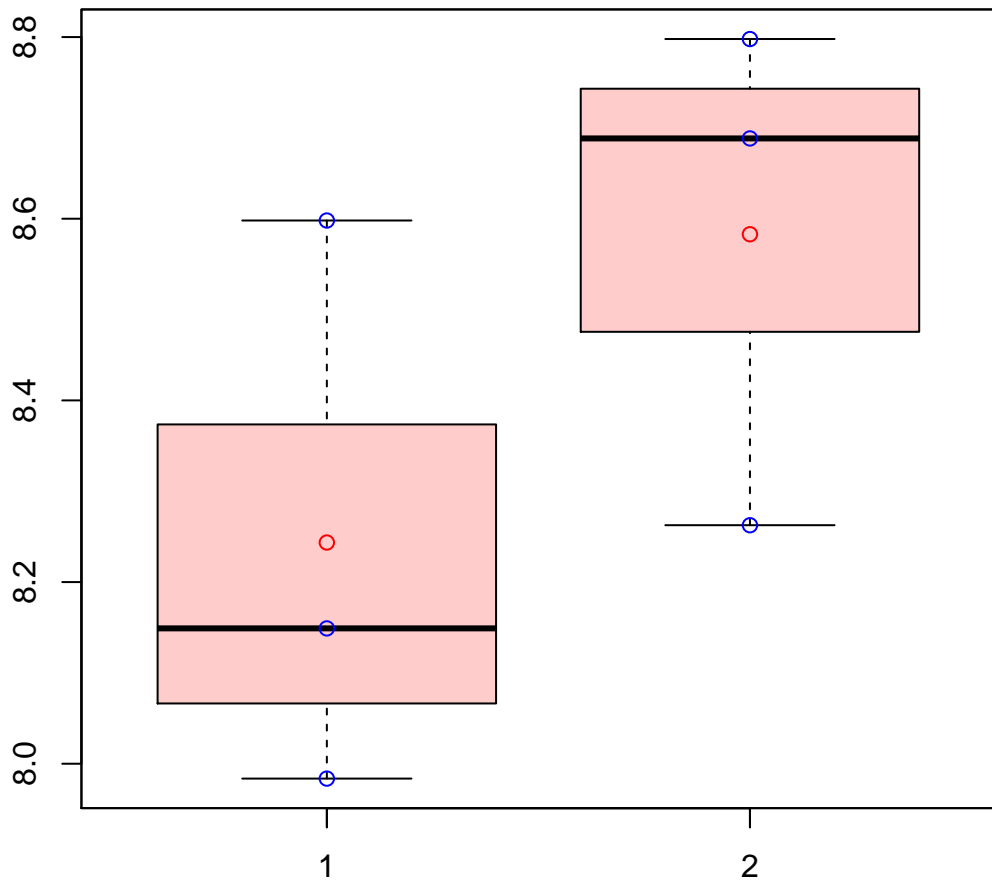
t-Test: p-value = 0.84

CL1Contig8520|CL1Contig8520



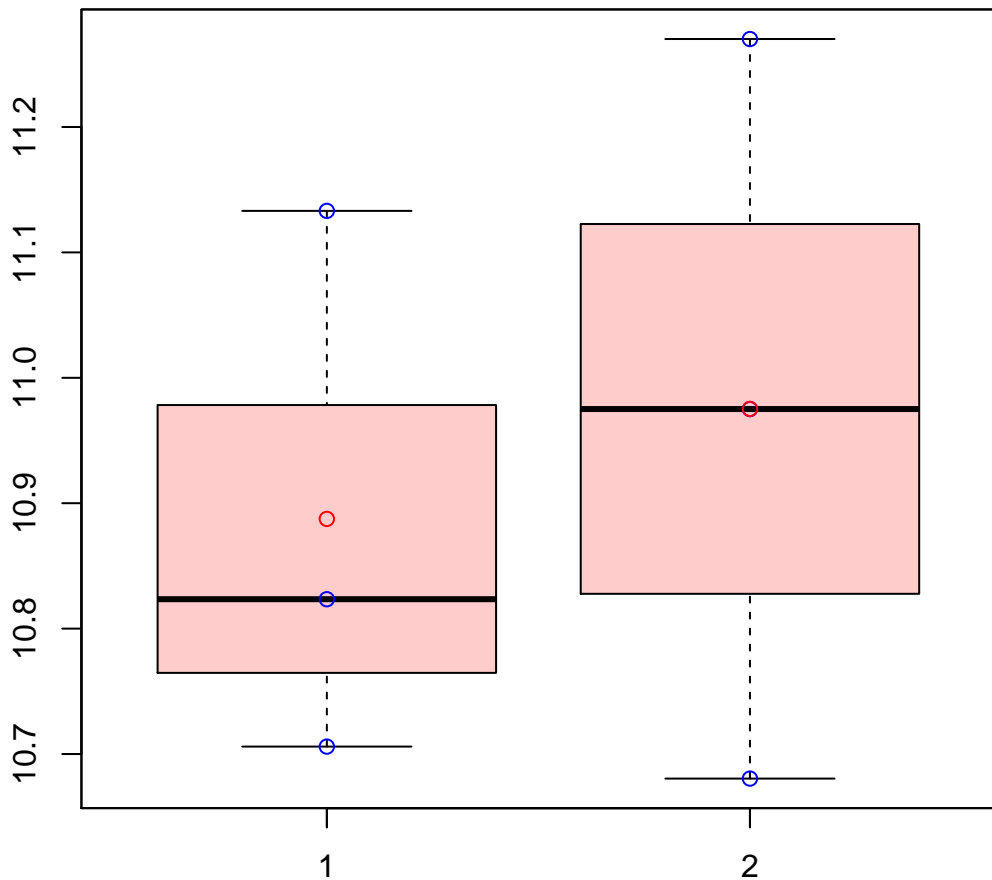
t-Test: p-value = 0.09

CL1Contig8536|CL1Contig8536



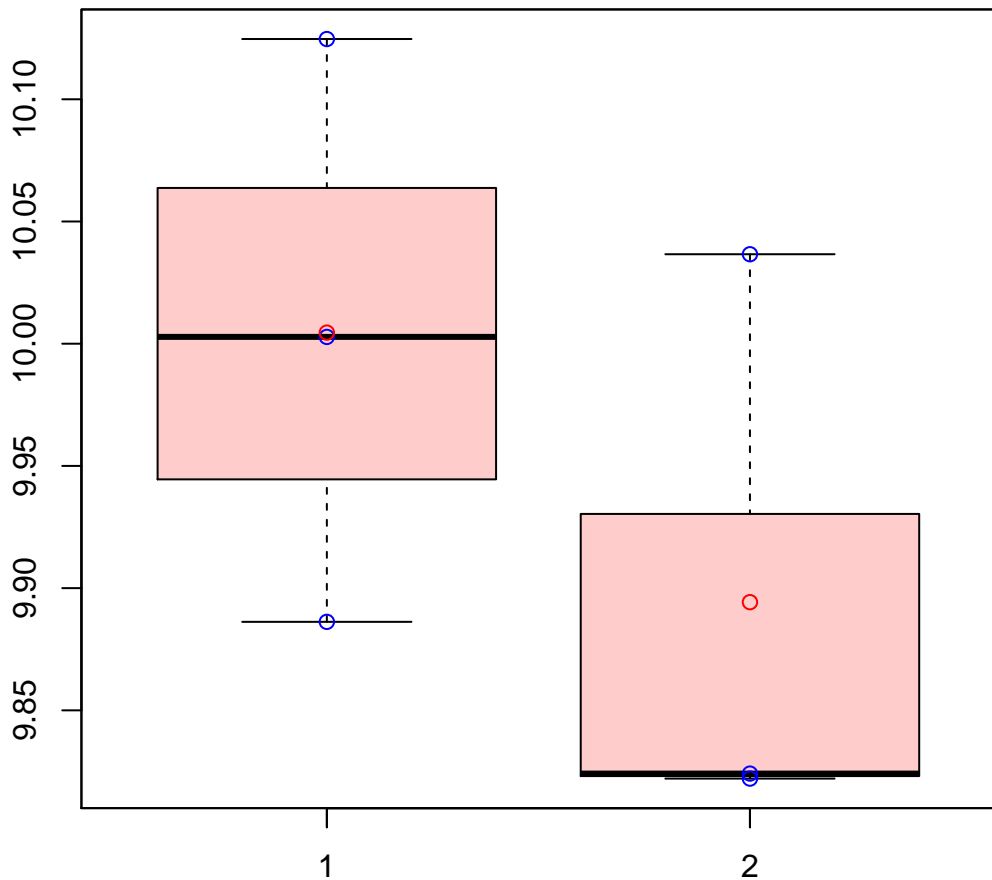
t-Test: p-value = 0.24

CL1Contig8539|CL1Contig8539



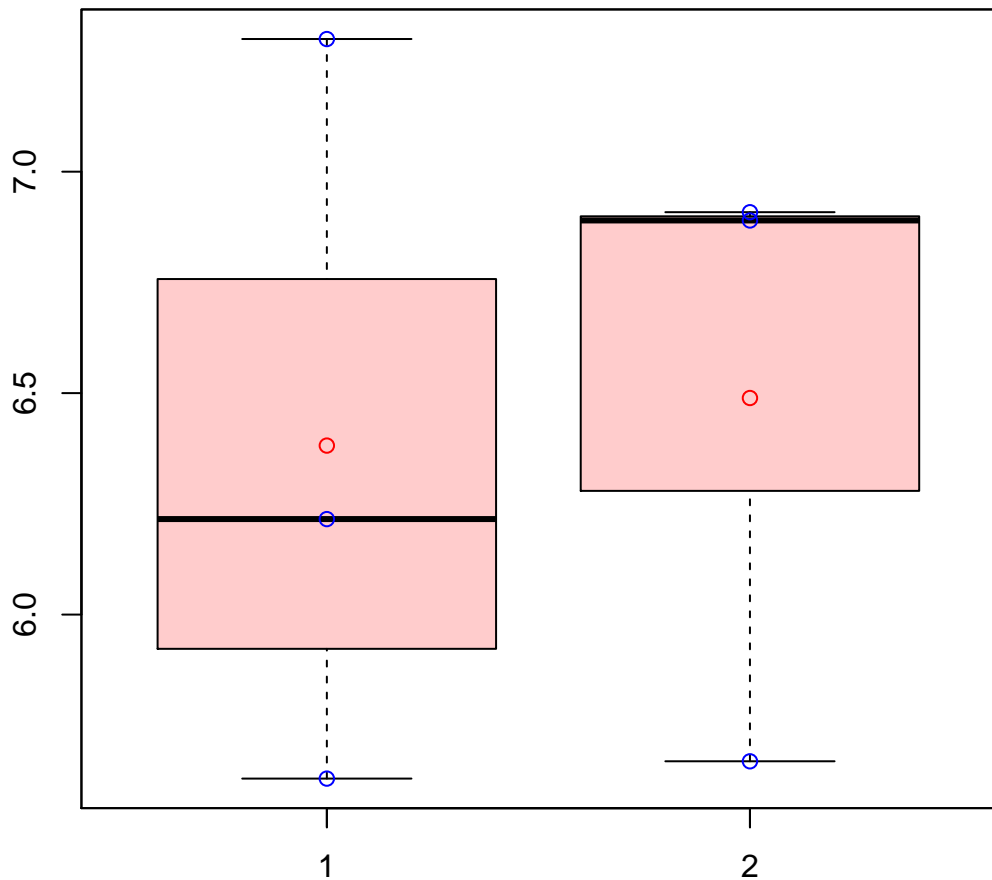
t-Test: p-value = 0.7

CL1Contig8563|CL1Contig8563



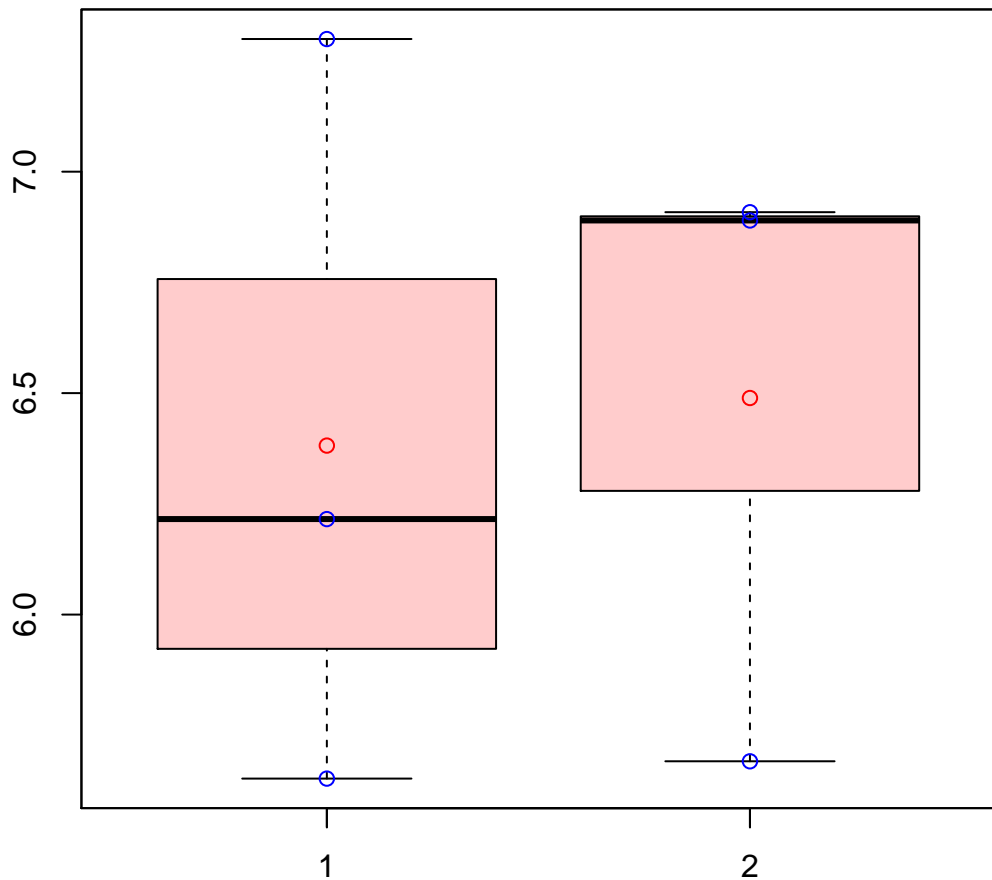
t-Test: p-value = 0.33

CL1Contig8571|CL1Contig8571



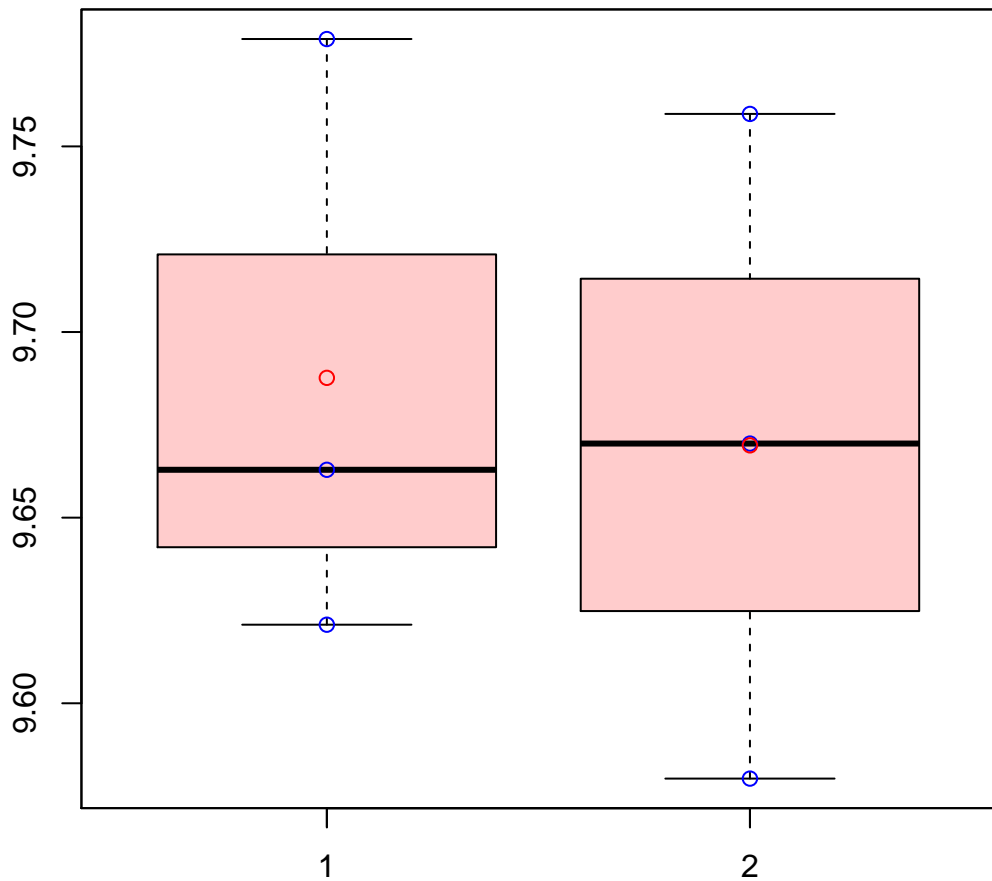
t-Test: p-value = 0.87

CL1Contig8572|CL1Contig8572



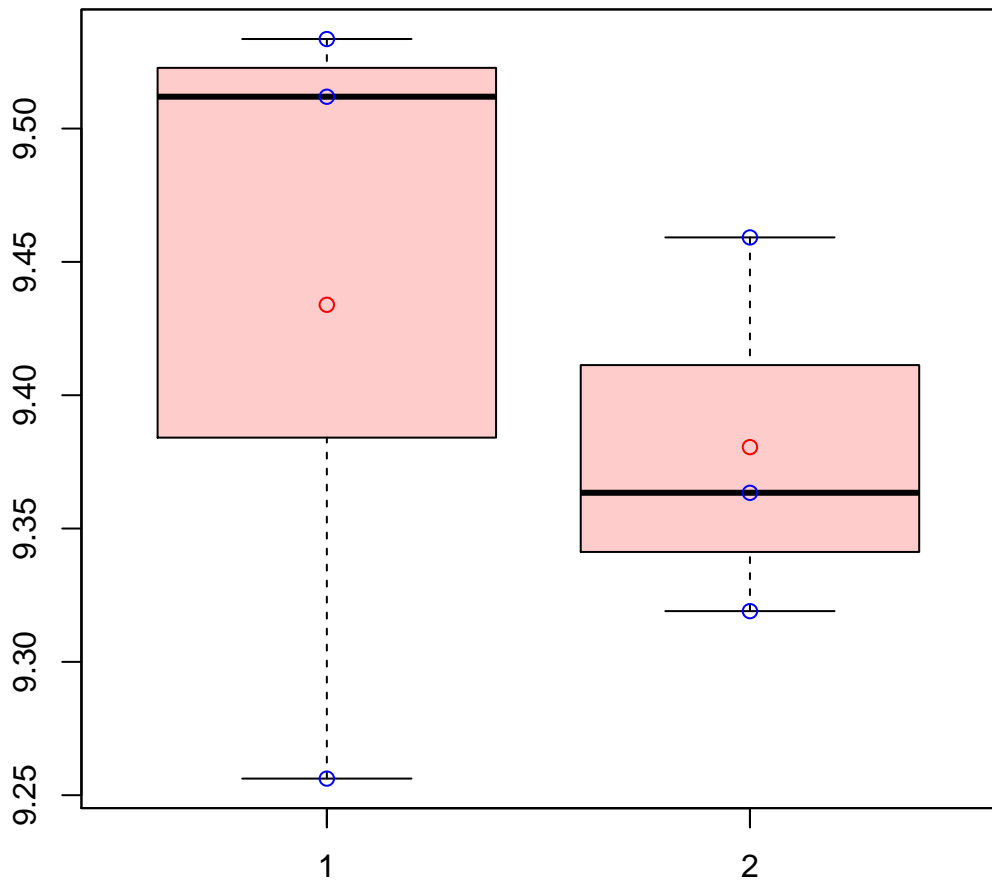
t-Test: p-value = 0.87

CL1Contig8575|CL1Contig8575



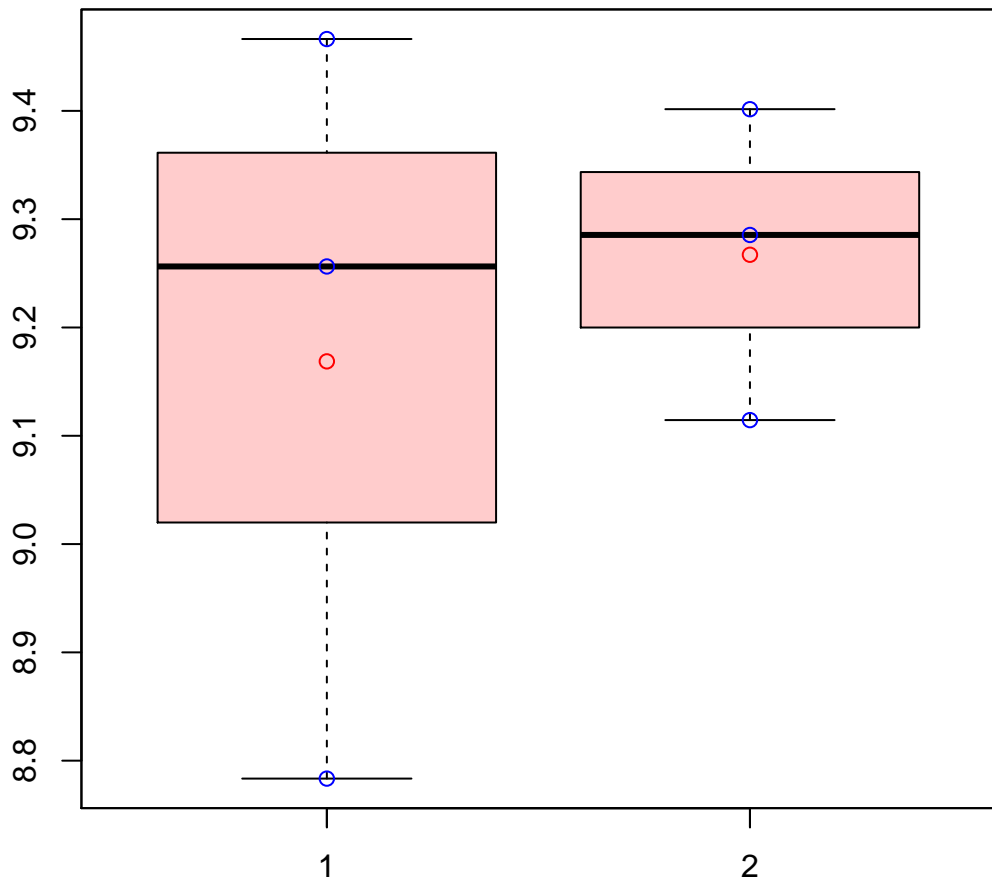
t-Test: p-value = 0.81

CL1Contig8577|CL1Contig8577



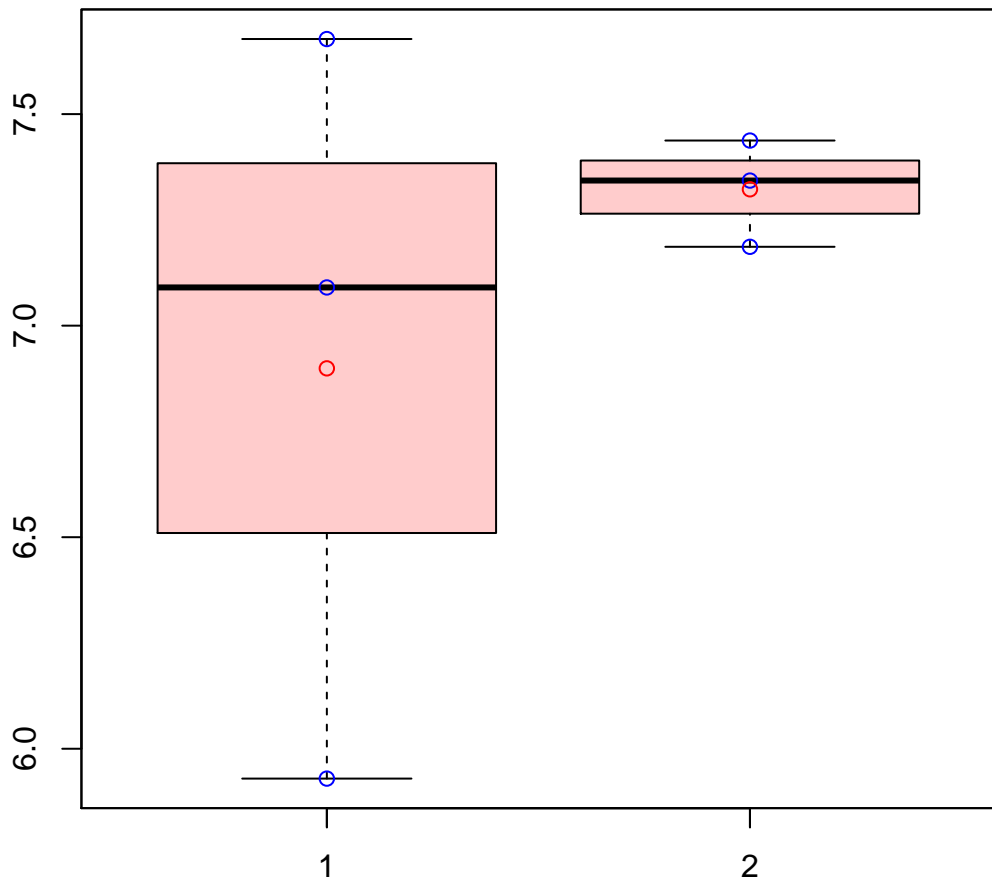
t-Test: p-value = 0.63

CL1Contig8595|CL1Contig8595



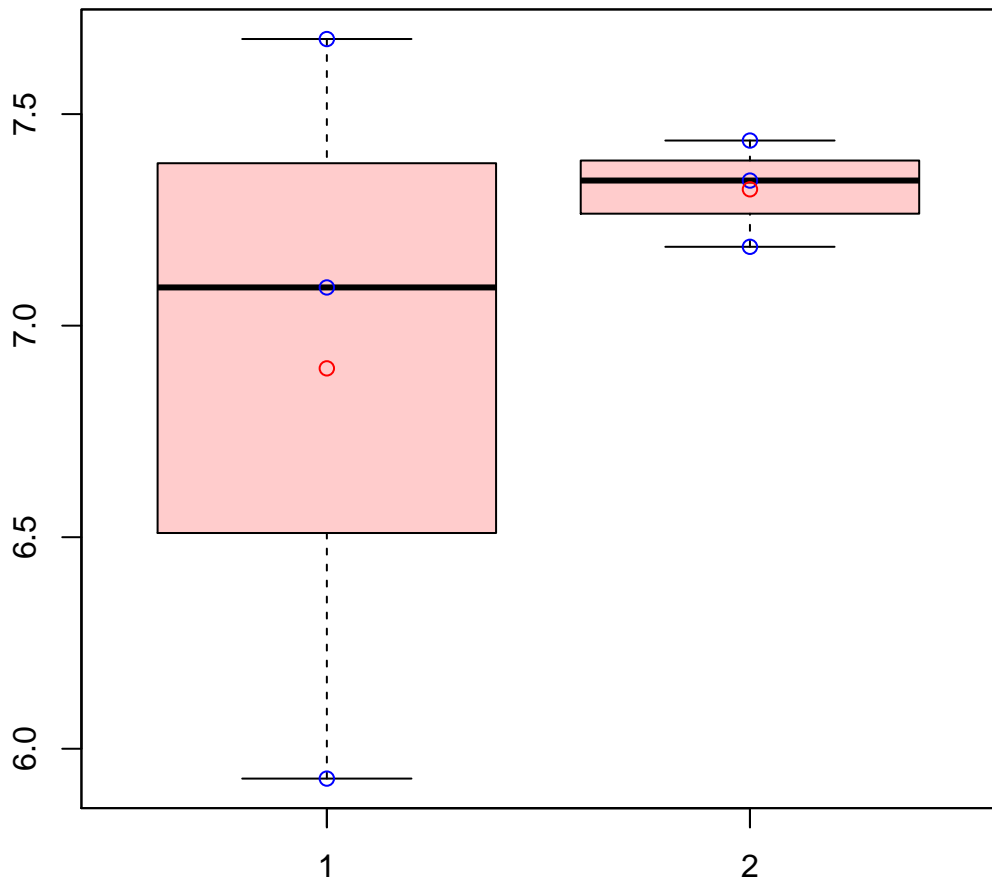
t-Test: p-value = 0.69

CL1Contig8602|CL1Contig8602



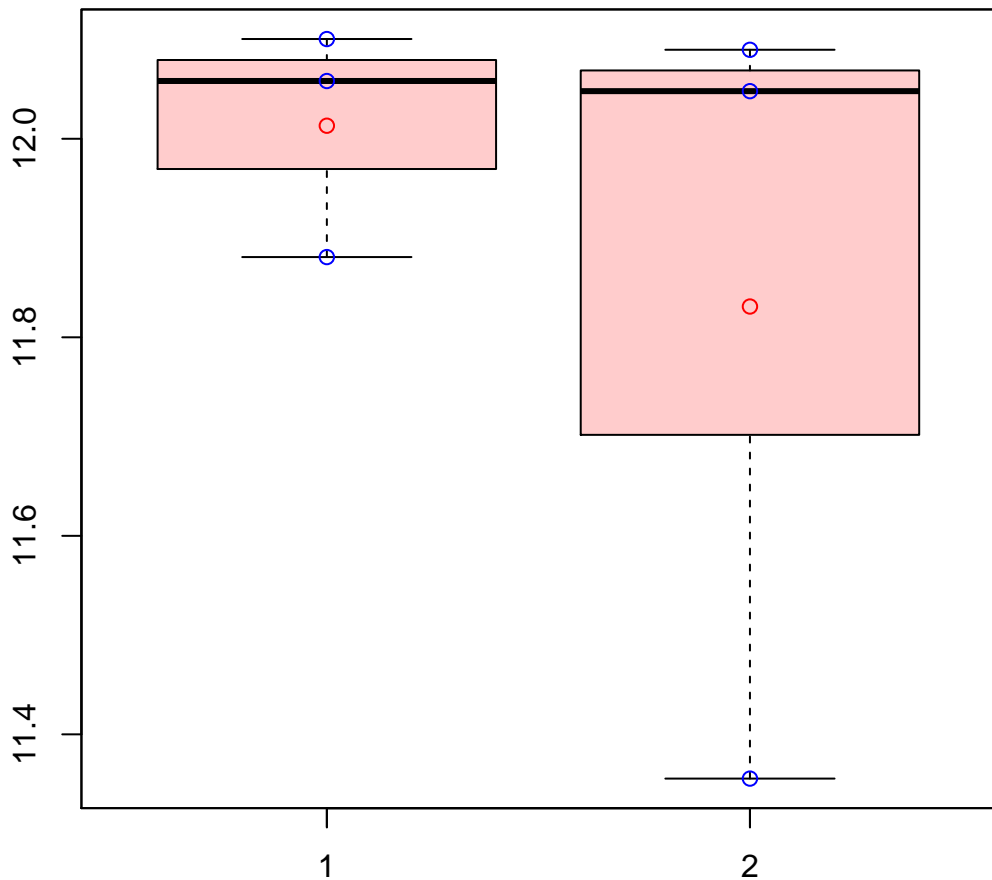
t-Test: p-value = 0.5

CL1Contig8603|CL1Contig8603



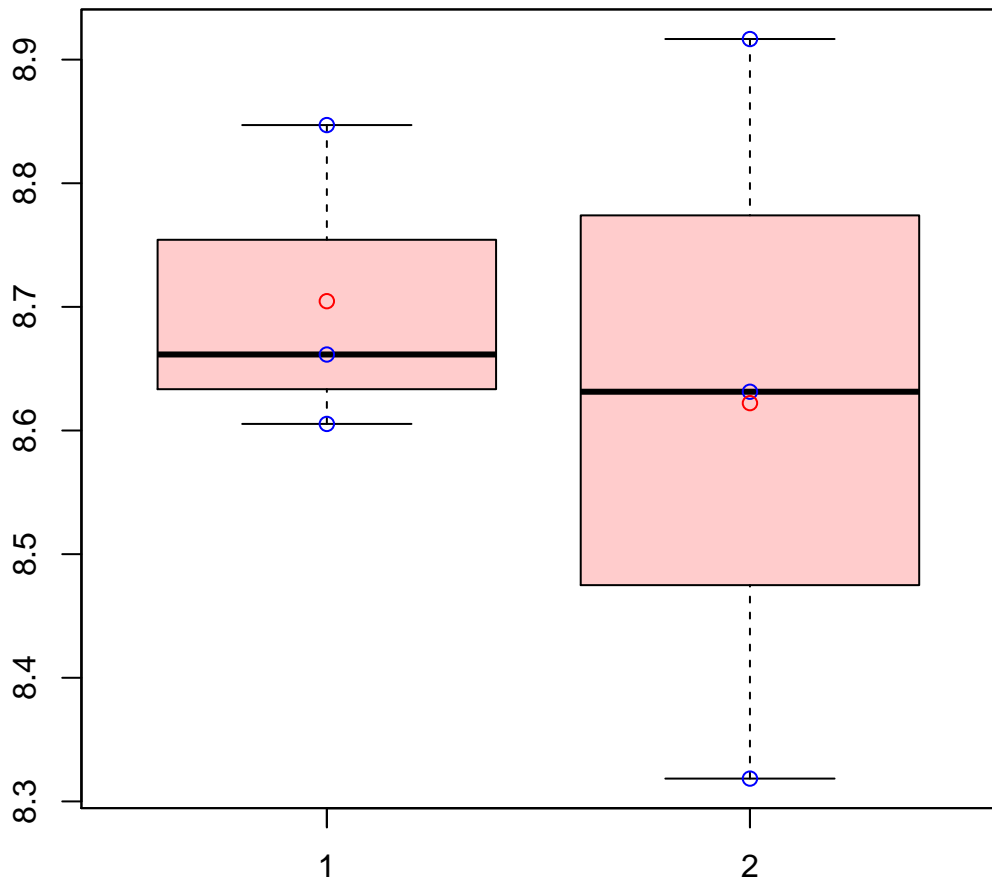
t-Test: p-value = 0.5

CL1Contig8605|CL1Contig8605



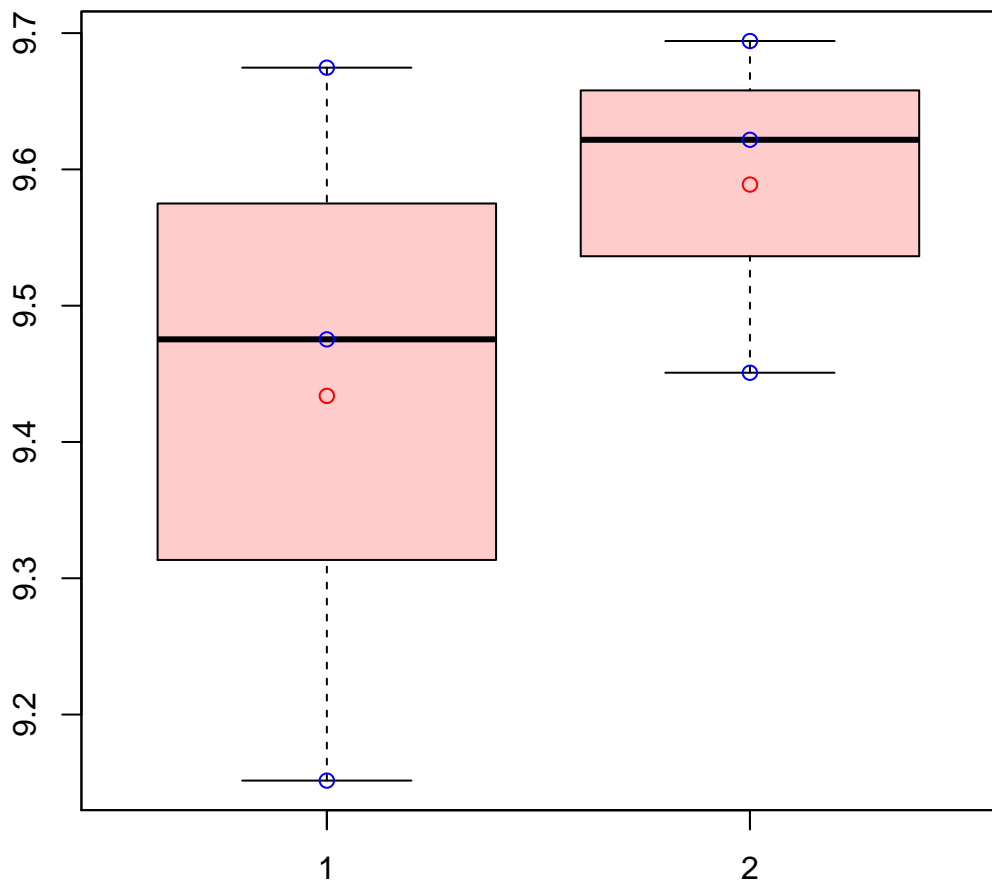
t-Test: p-value = 0.53

CL1Contig8606|CL1Contig8606



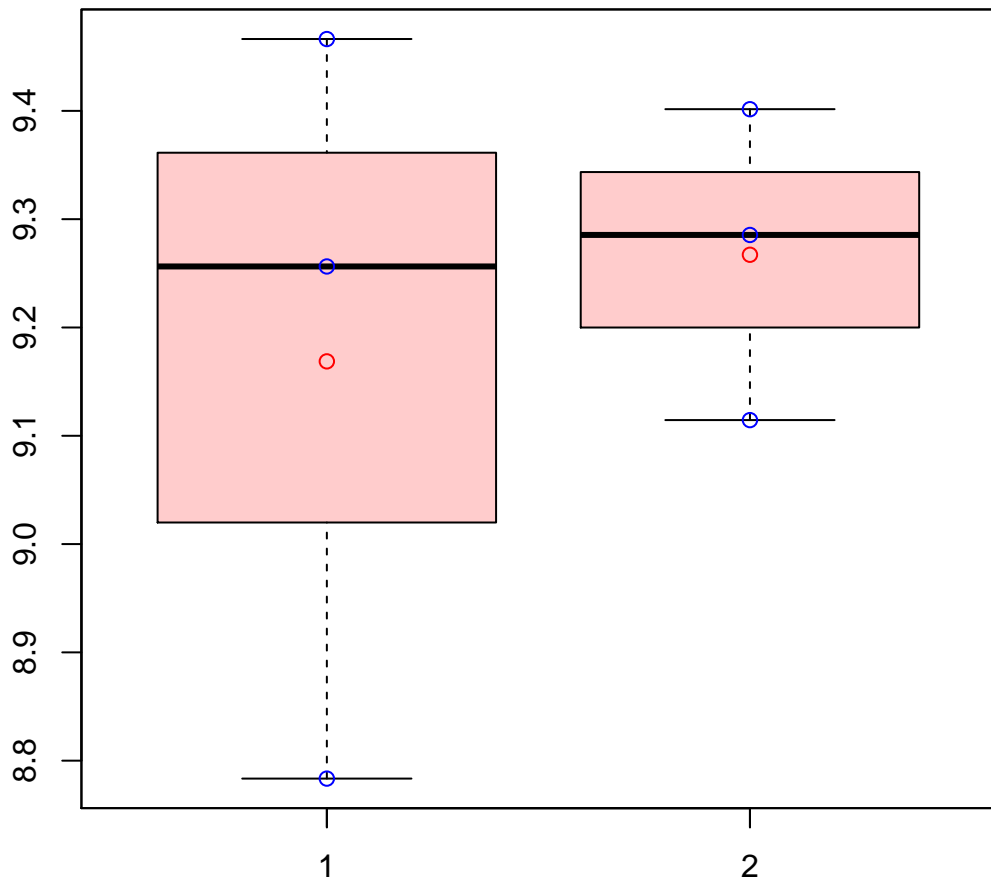
t-Test: p-value = 0.69

CL1Contig8614|CL1Contig8614



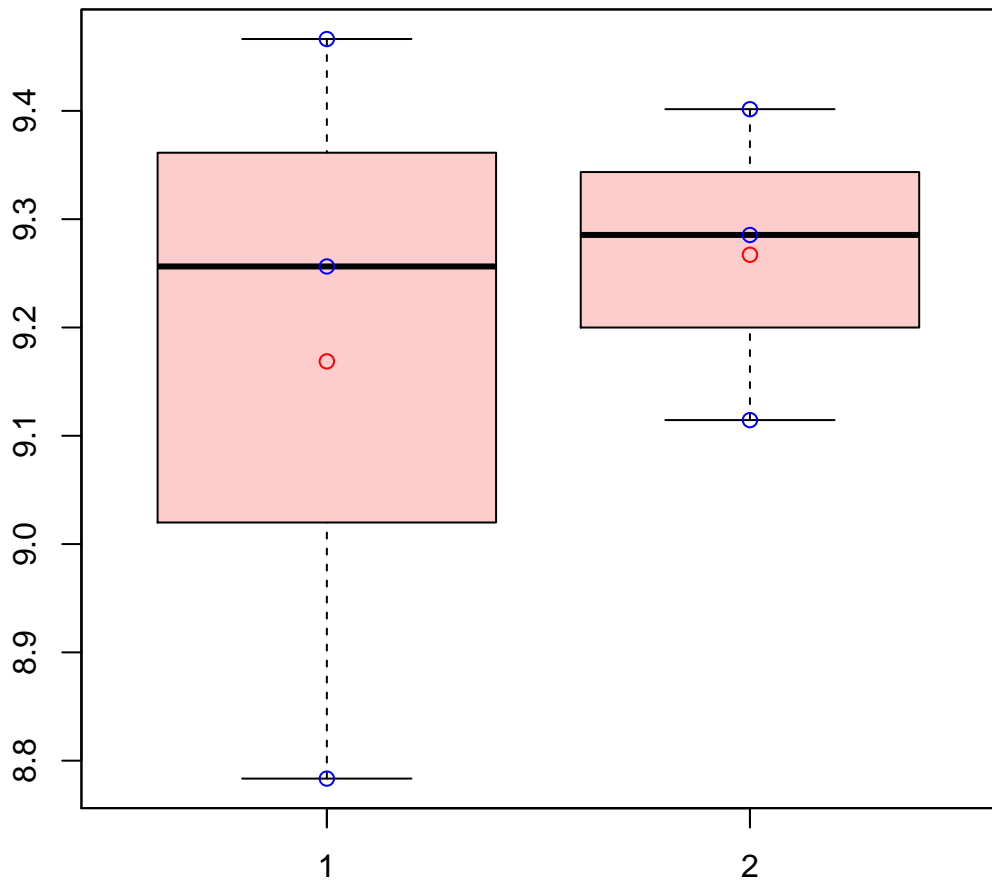
t-Test: p-value = 0.43

CL1Contig8615|CL1Contig8615



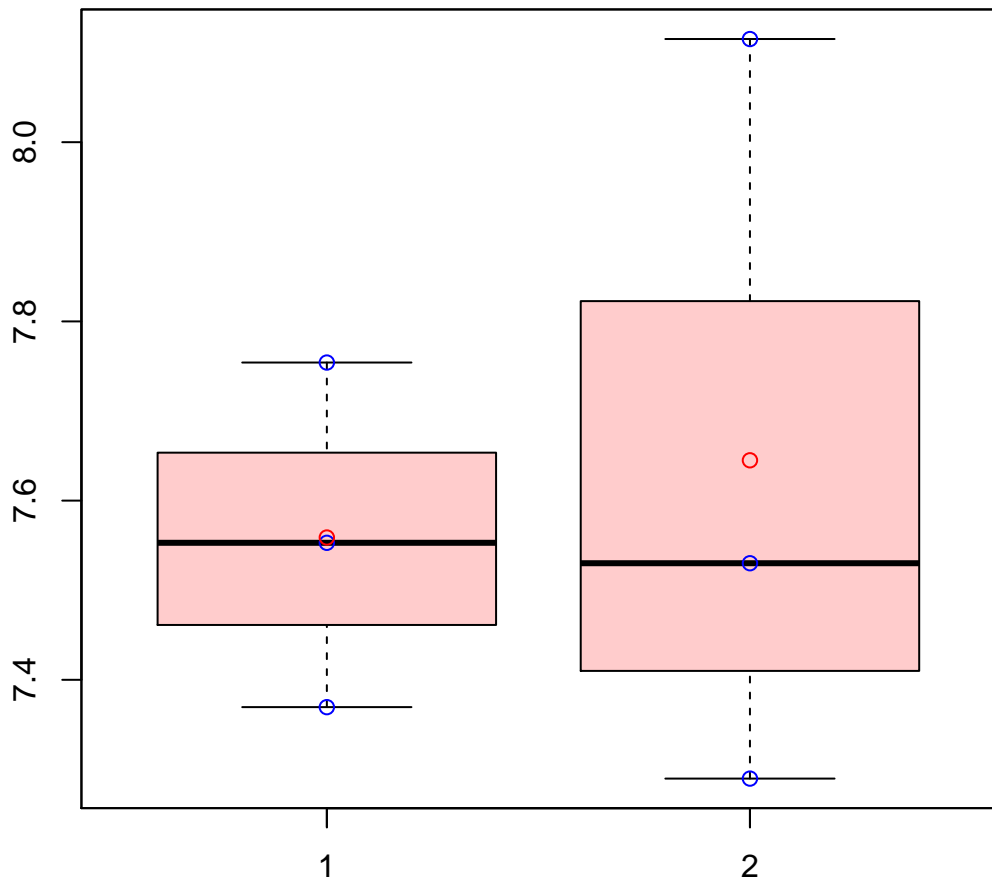
t-Test: p-value = 0.69

CL1Contig8616|CL1Contig8616



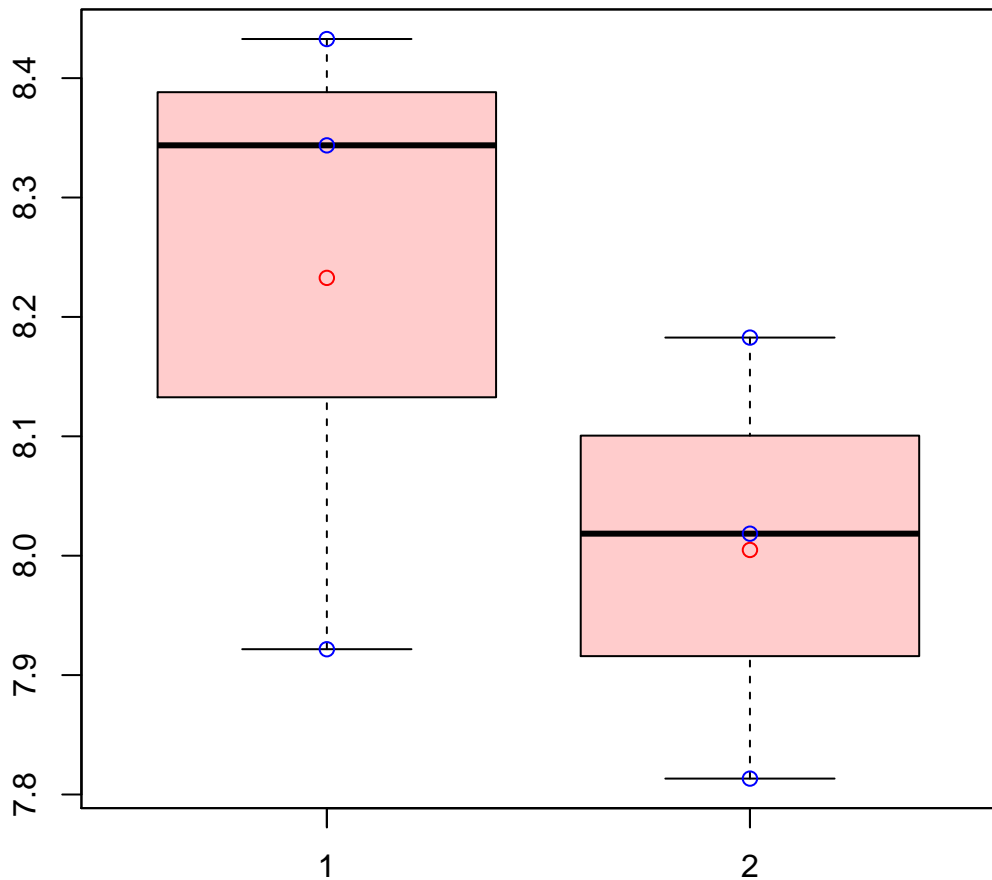
t-Test: p-value = 0.69

CL1Contig8620|CL1Contig8620



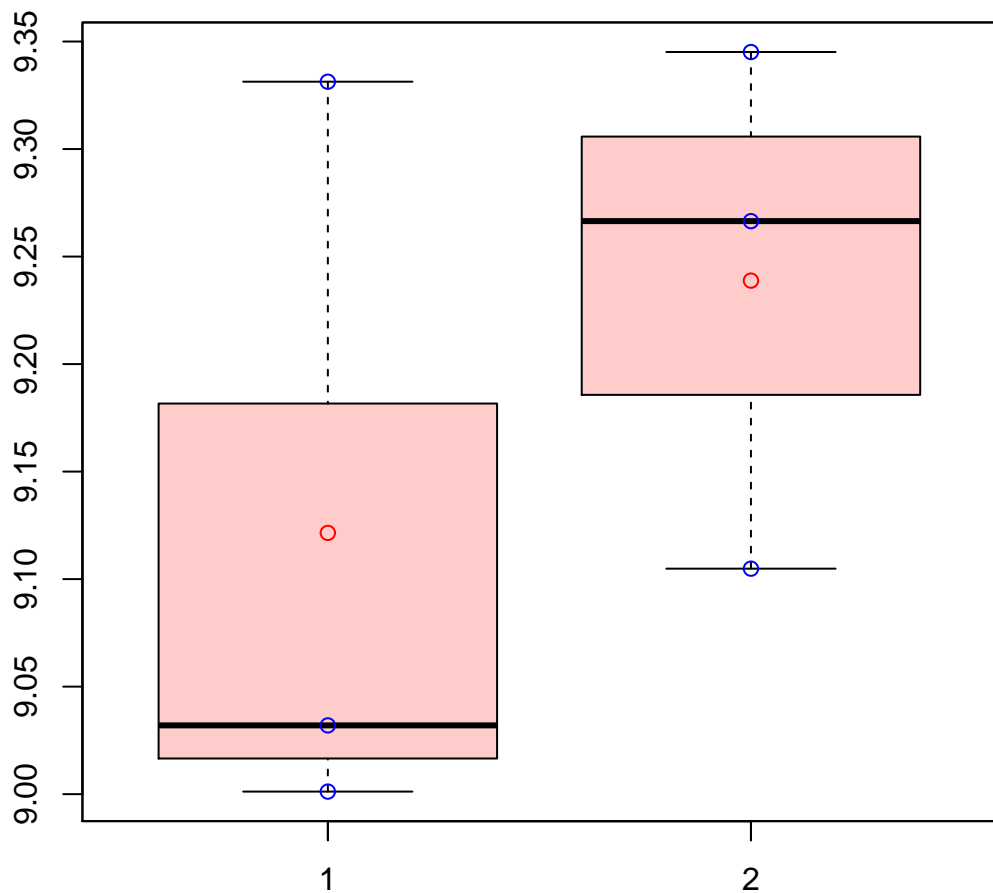
t-Test: p-value = 0.77

CL1Contig8622|CL1Contig8622



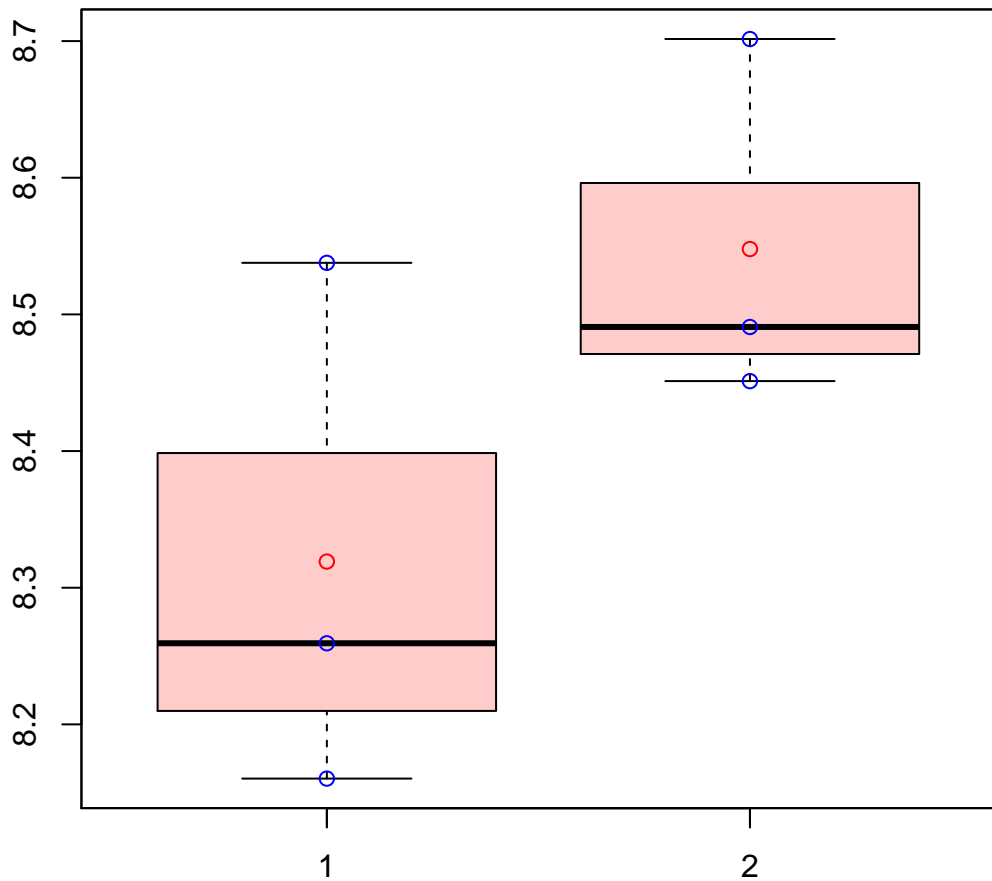
t-Test: p-value = 0.31

CL1Contig8623|CL1Contig8623



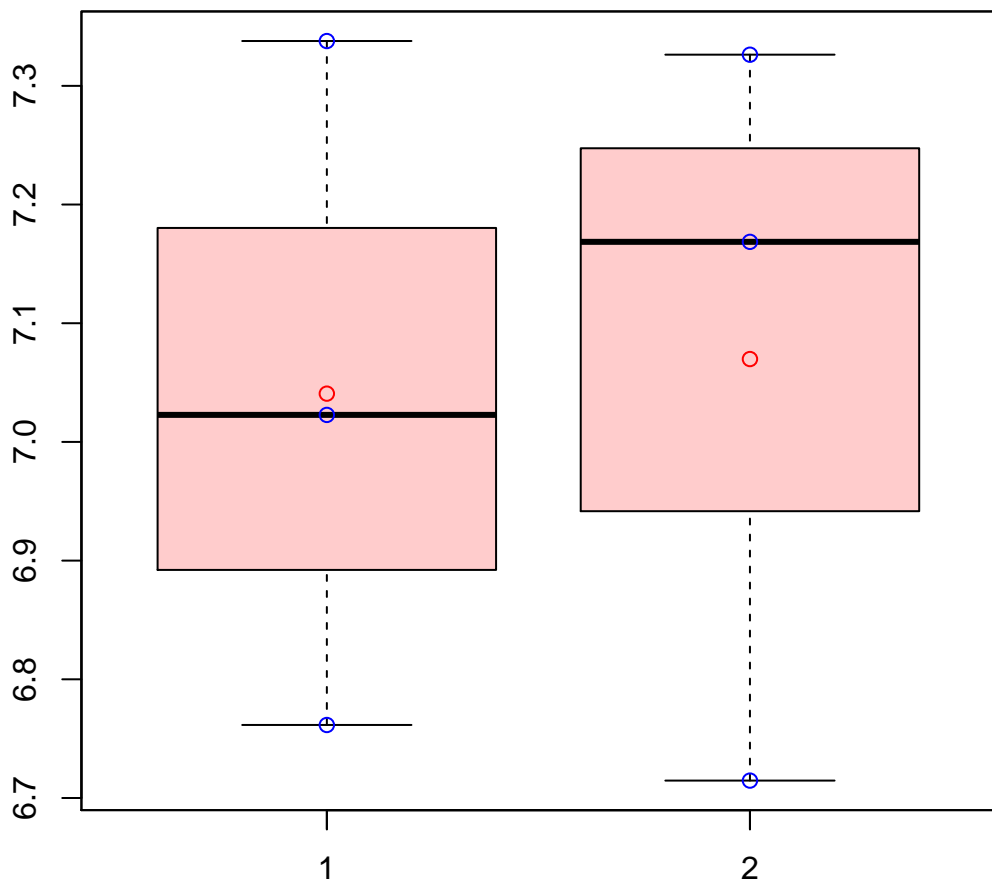
t-Test: p-value = 0.41

CL1Contig8626|CL1Contig8626



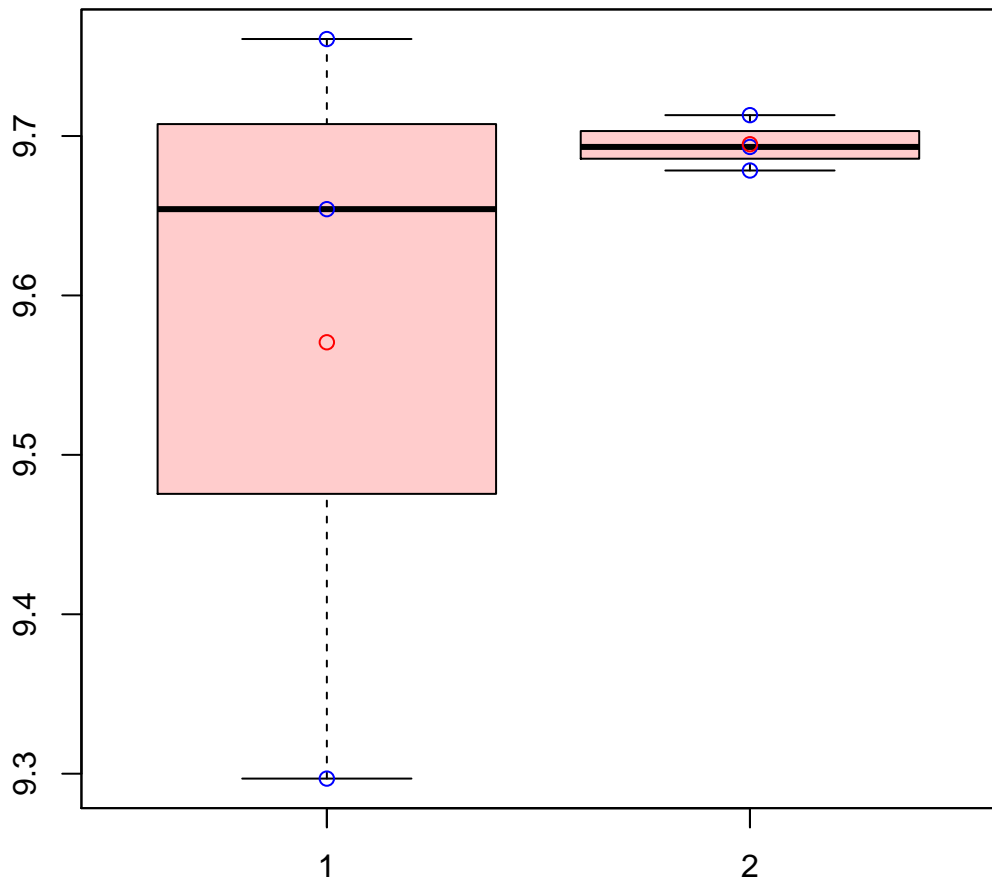
t-Test: p-value = 0.18

CL1Contig8632|CL1Contig8632



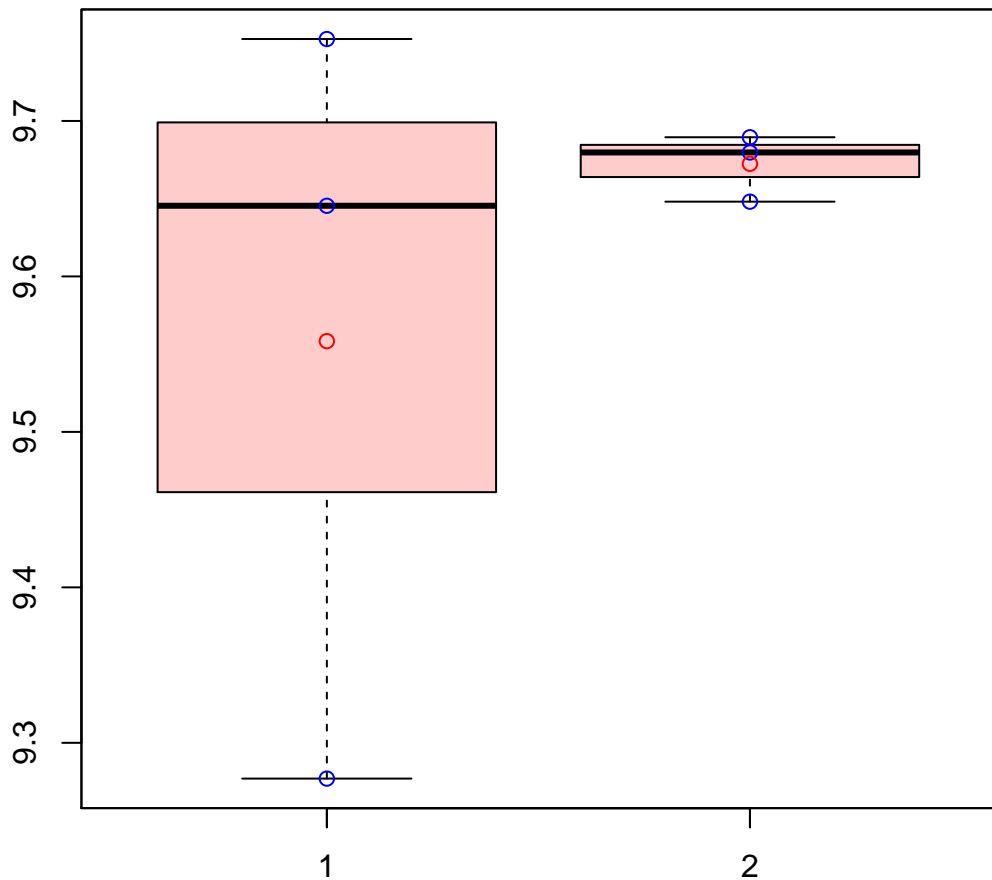
t-Test: p-value = 0.91

CL1Contig8636|CL1Contig8636



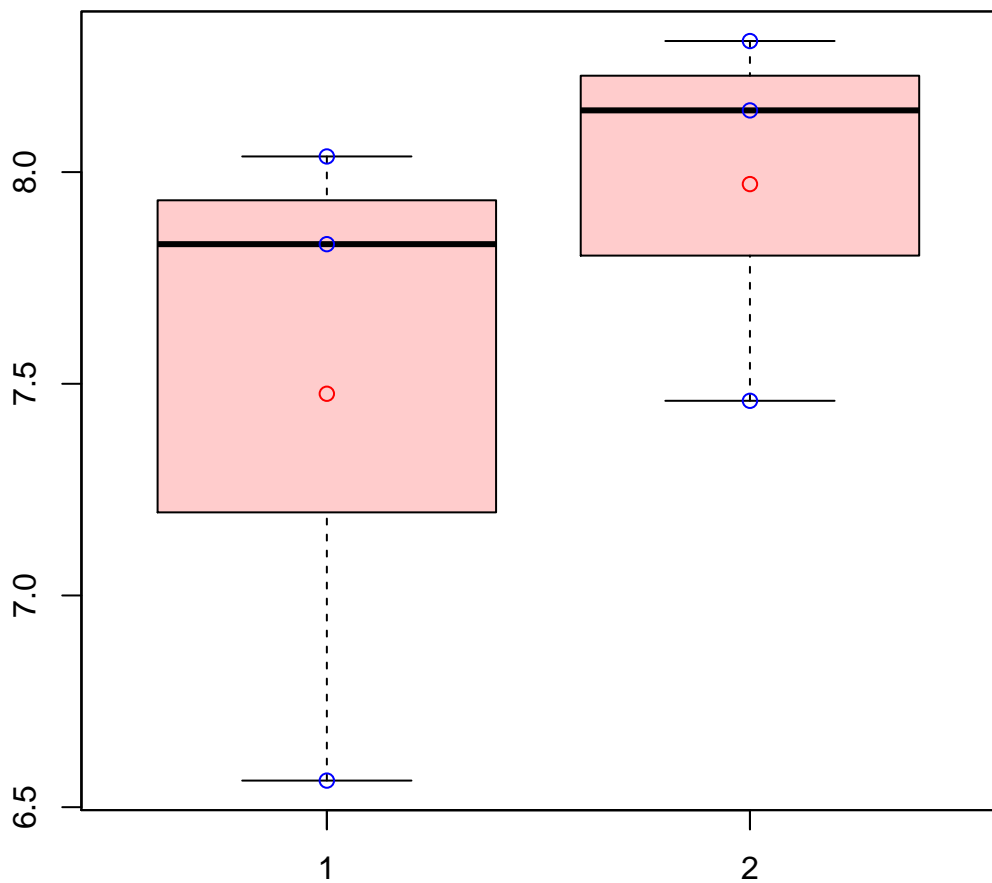
t-Test: p-value = 0.47

CL1Contig8638|CL1Contig8638



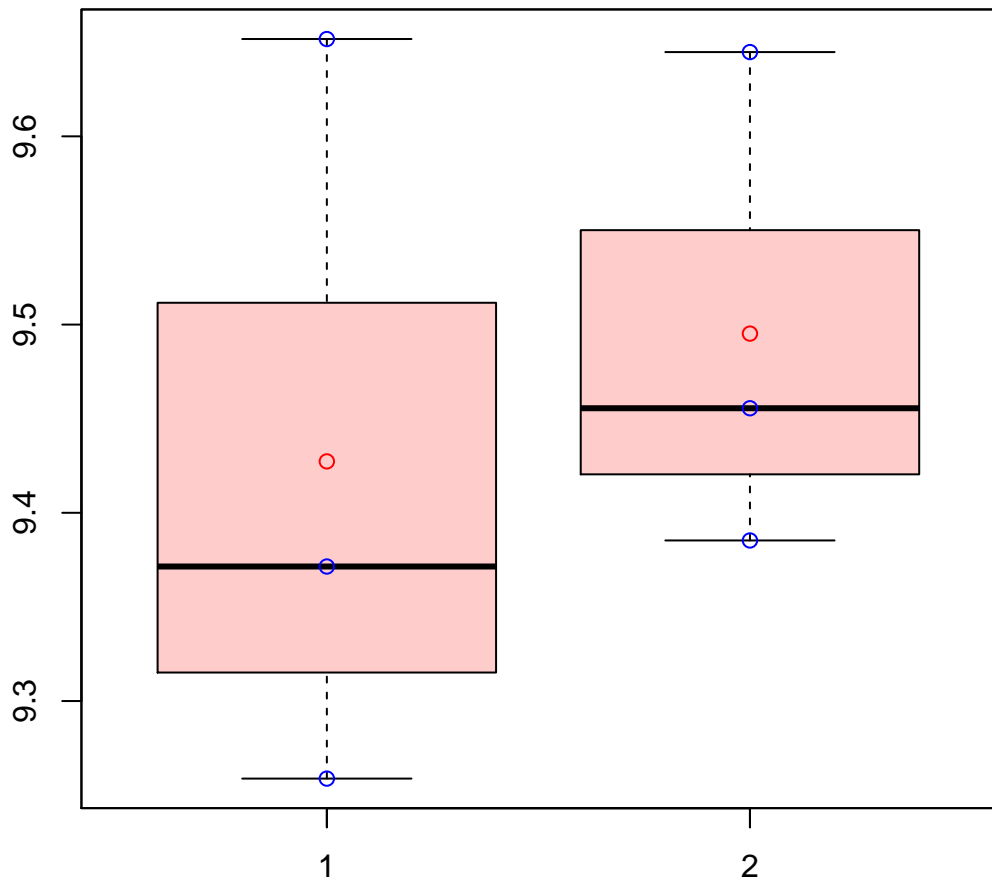
t-Test: p-value = 0.51

CL1Contig8641|CL1Contig8641



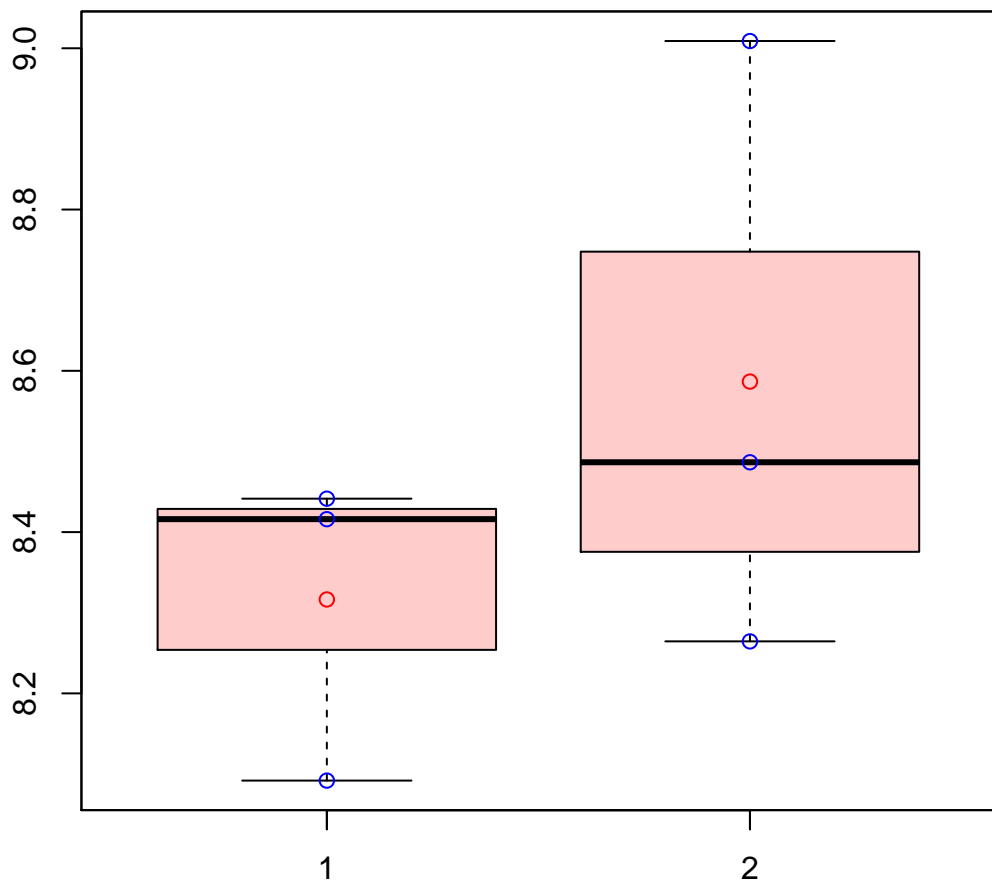
t-Test: p-value = 0.42

CL1Contig8668|CL1Contig8668



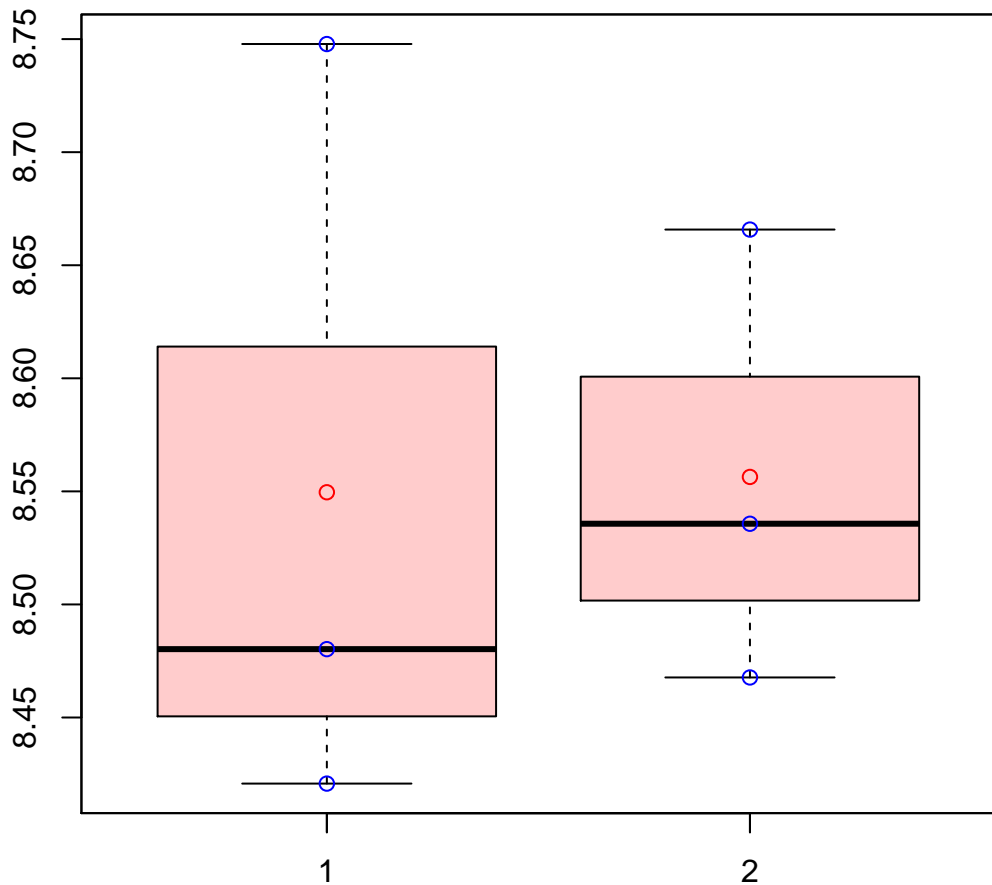
t-Test: p-value = 0.66

CL1Contig8683|CL1Contig8683



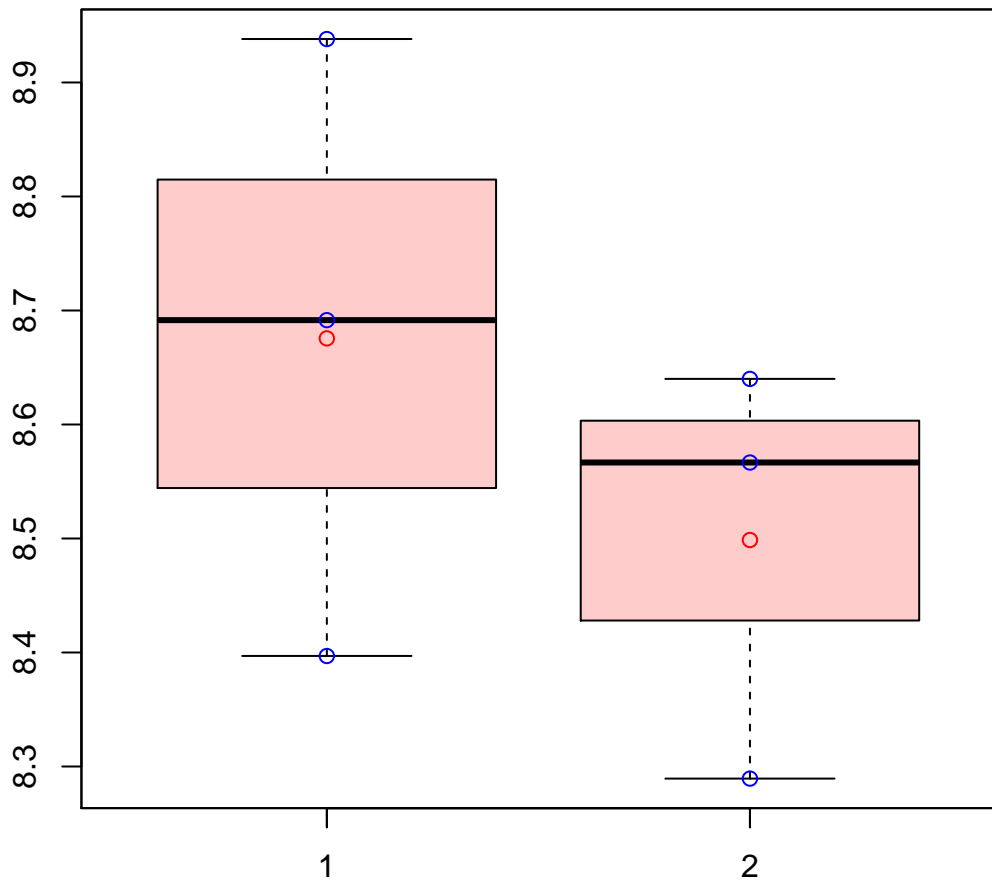
t-Test: p-value = 0.36

CL1Contig8691|CL1Contig8691



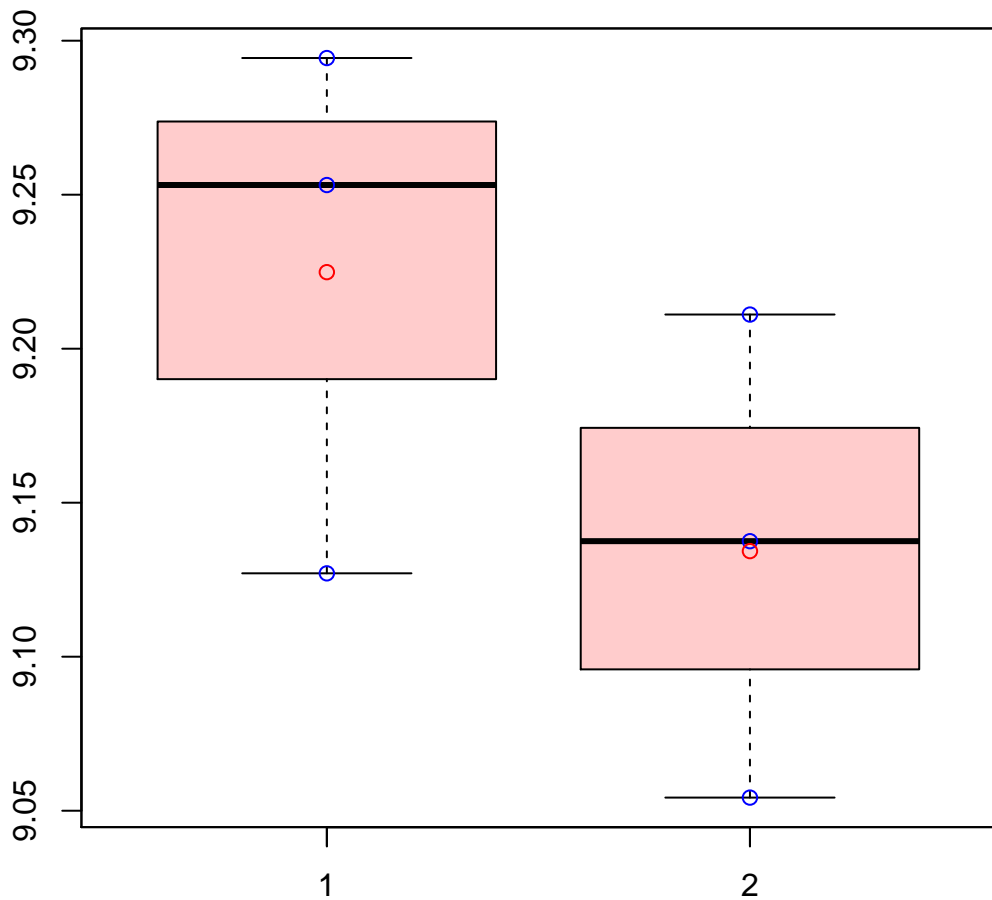
t-Test: p-value = 0.96

CL1Contig8701|CL1Contig8701



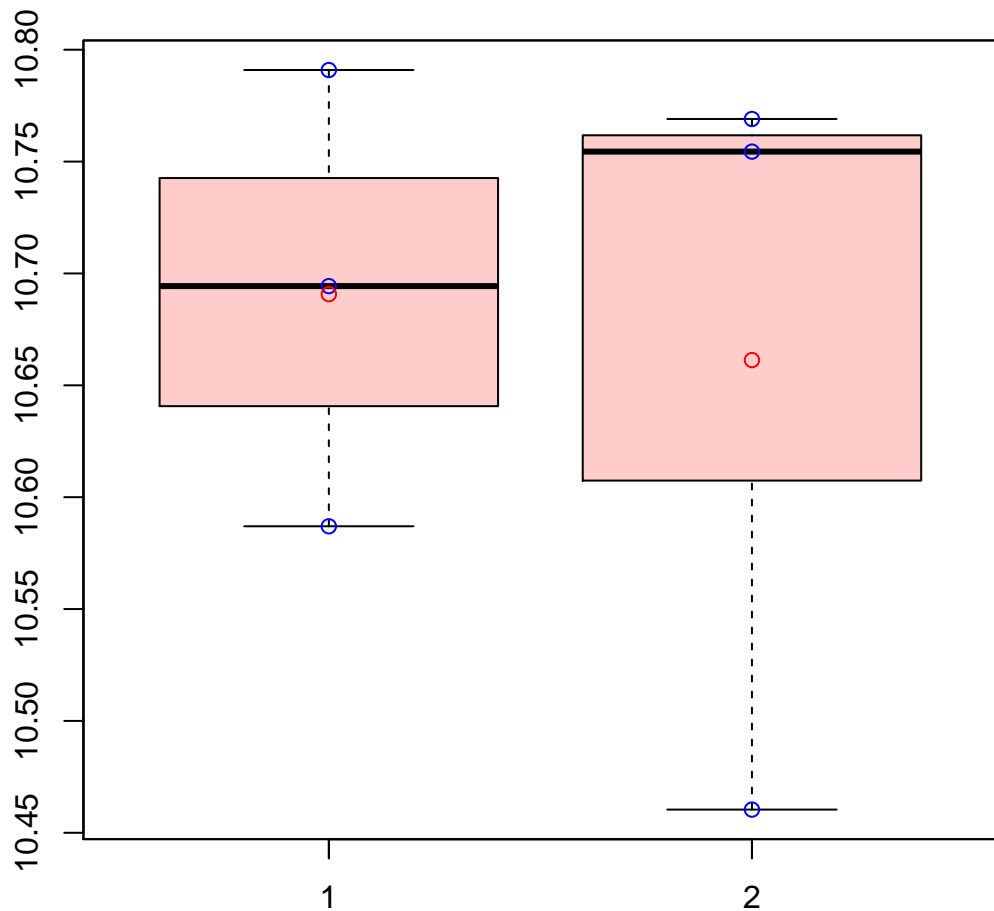
t-Test: p-value = 0.41

CL1Contig8705|CL1Contig8705



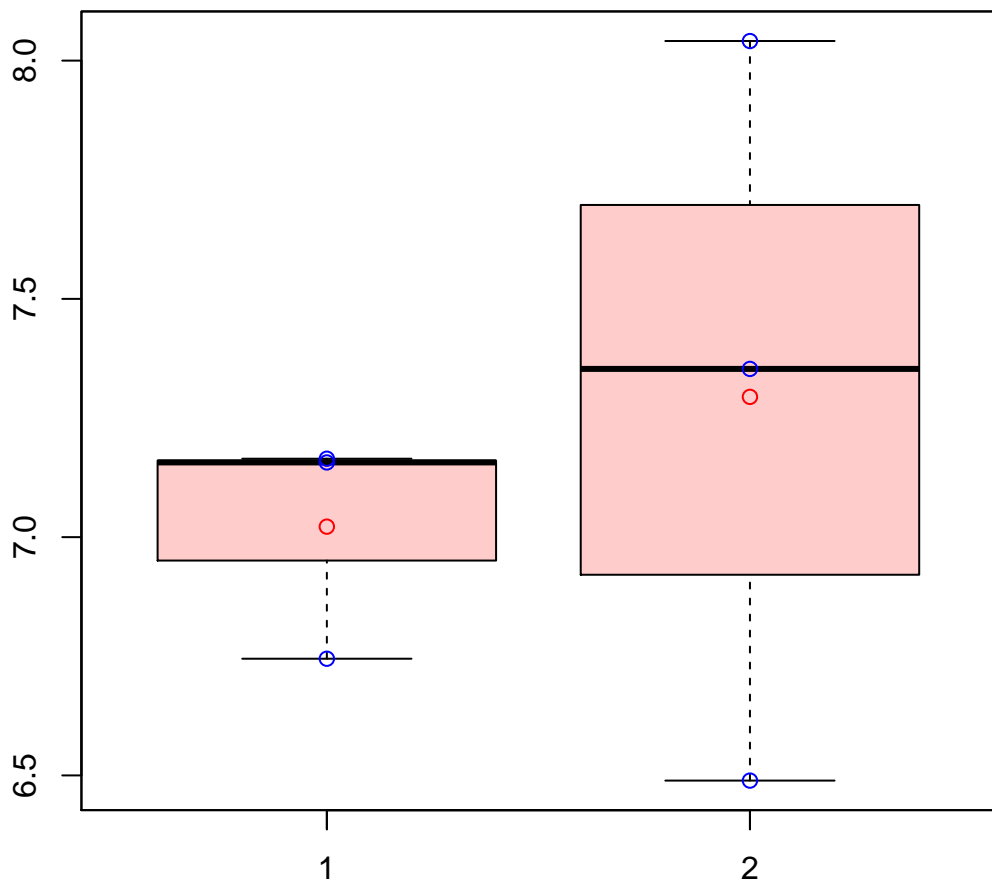
t-Test: p-value = 0.25

CL1Contig8722|CL1Contig8722



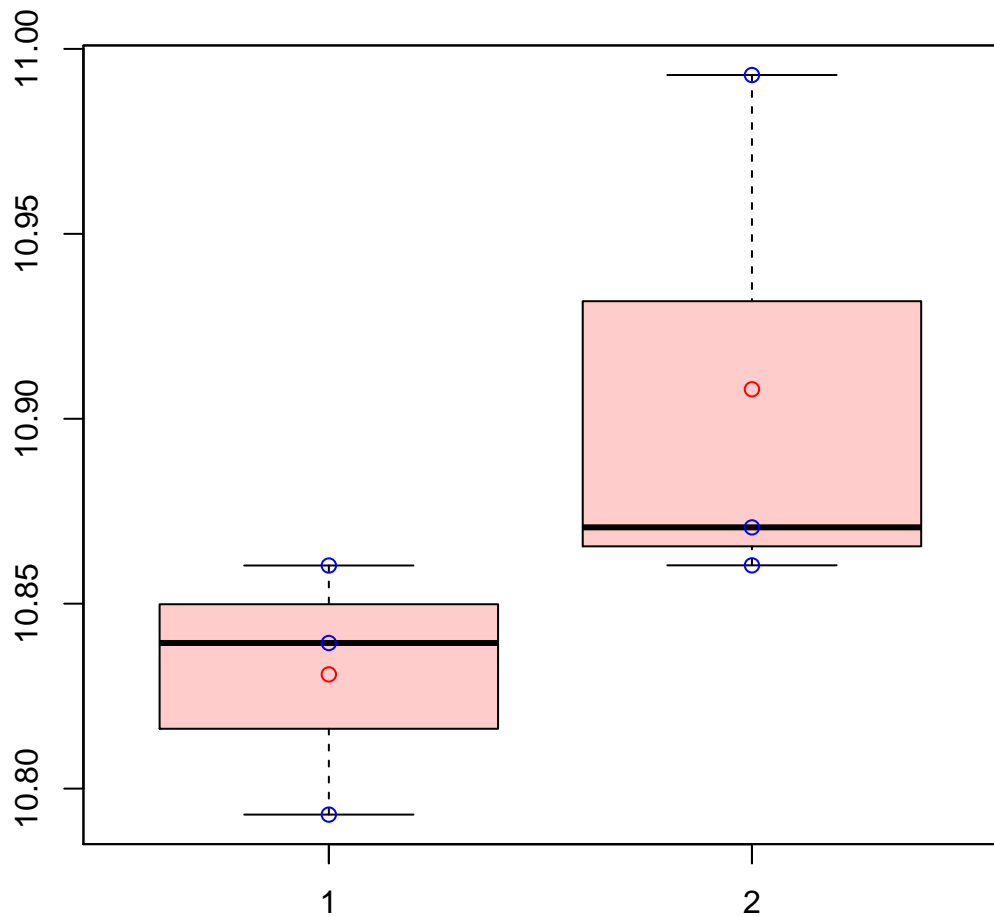
t-Test: p-value = 0.82

CL1Contig8723|CL1Contig8723



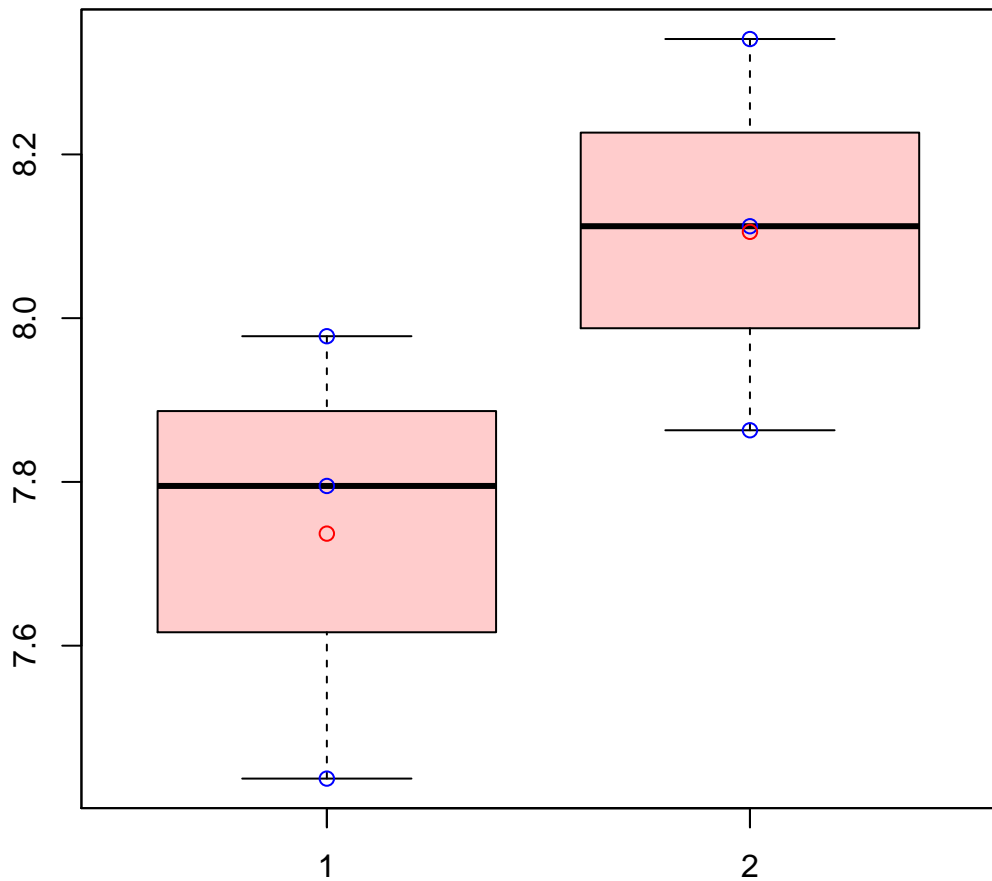
t-Test: p-value = 0.61

CL1Contig8732|CL1Contig8732



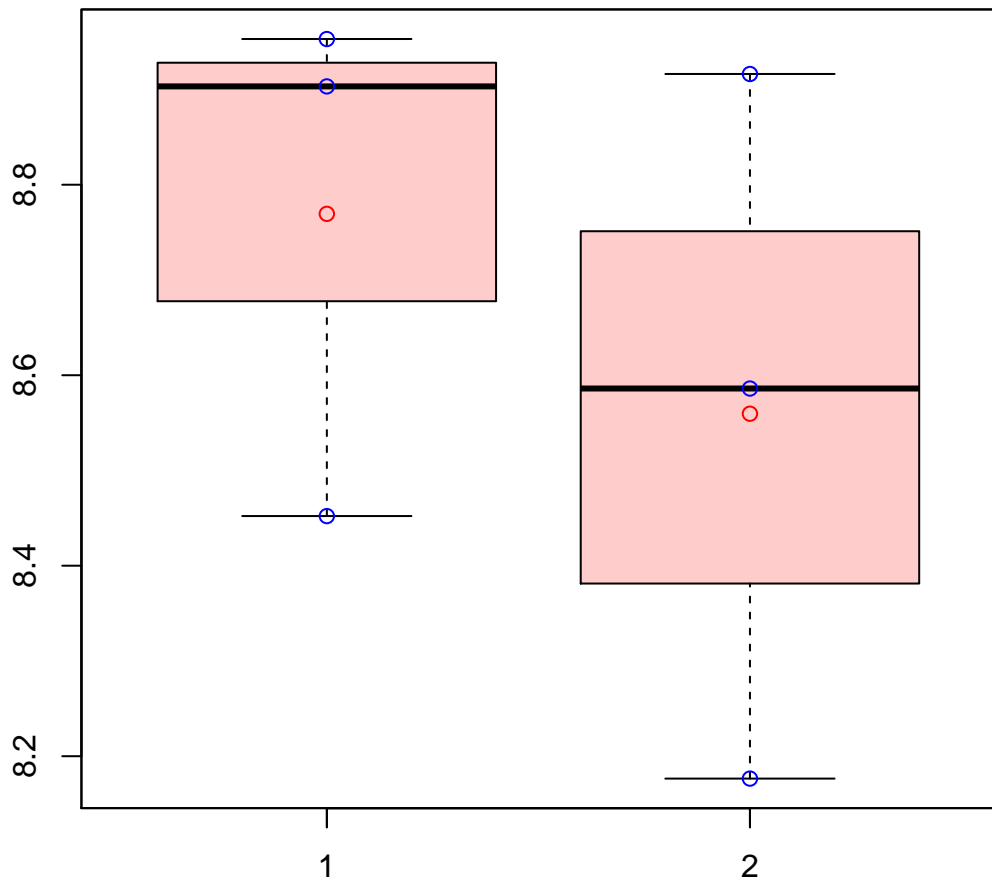
t-Test: p-value = 0.2

CL1Contig873|CL1Contig873



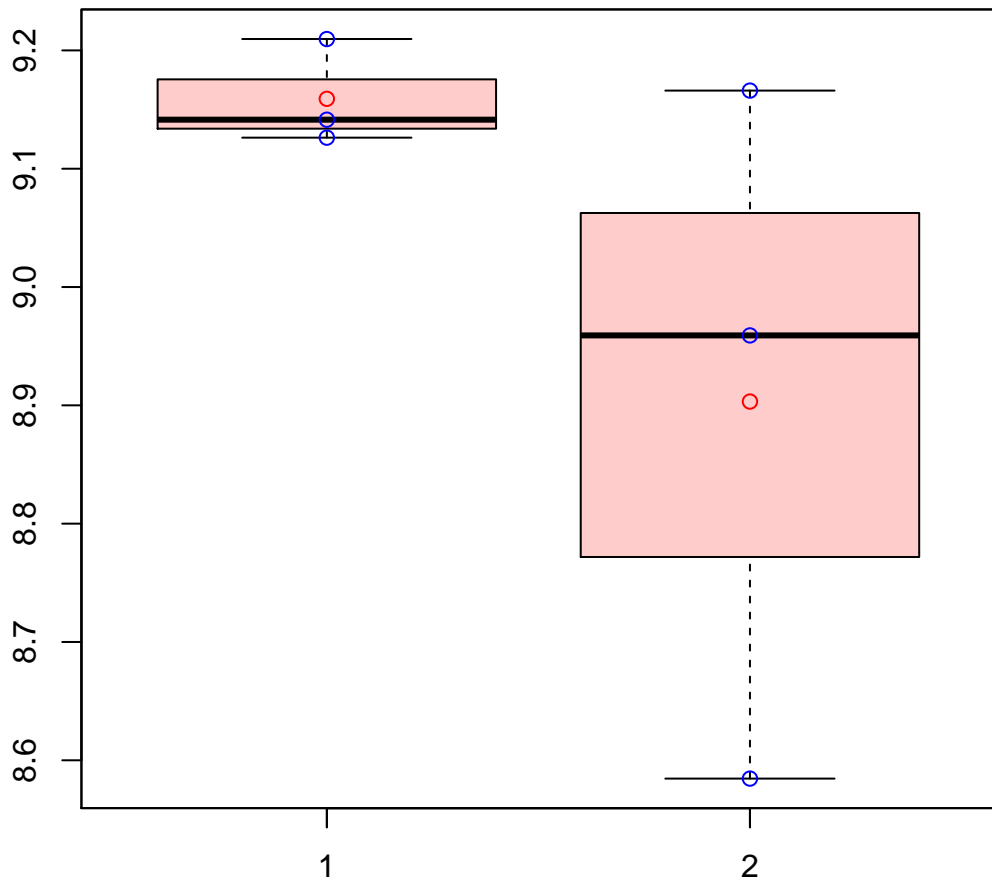
t-Test: p-value = 0.16

CL1Contig874|CL1Contig874



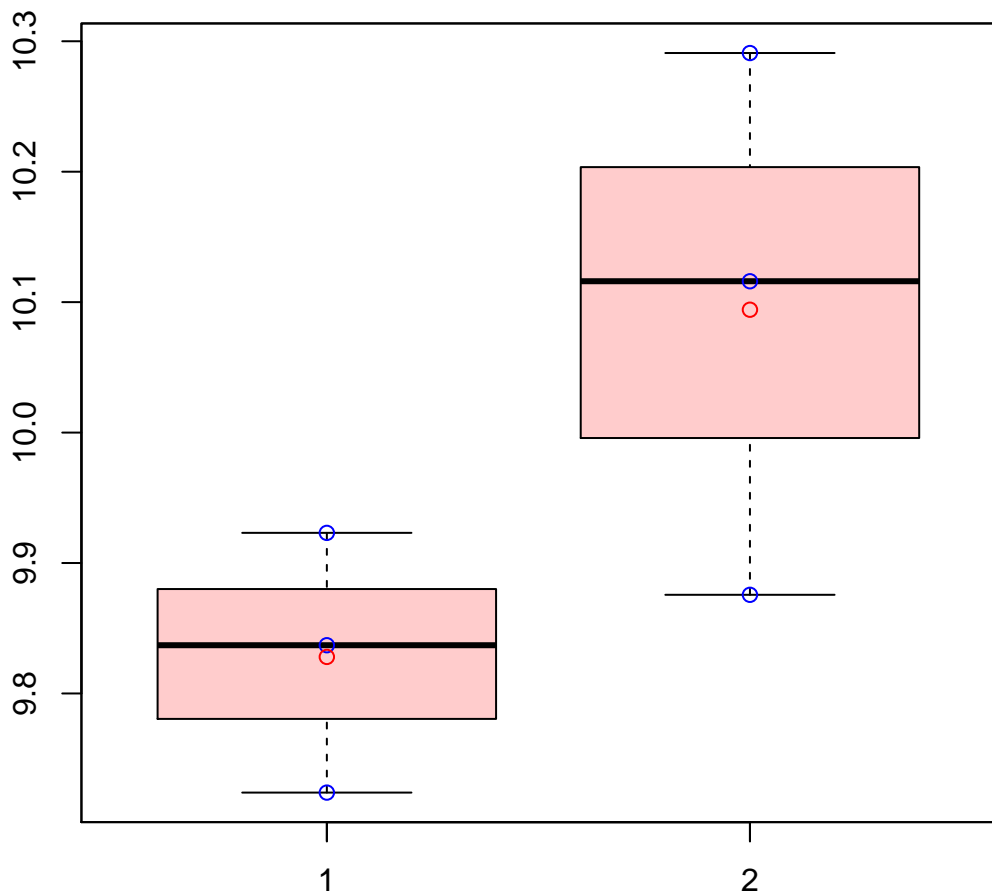
t-Test: p-value = 0.48

CL1Contig8766|CL1Contig8766



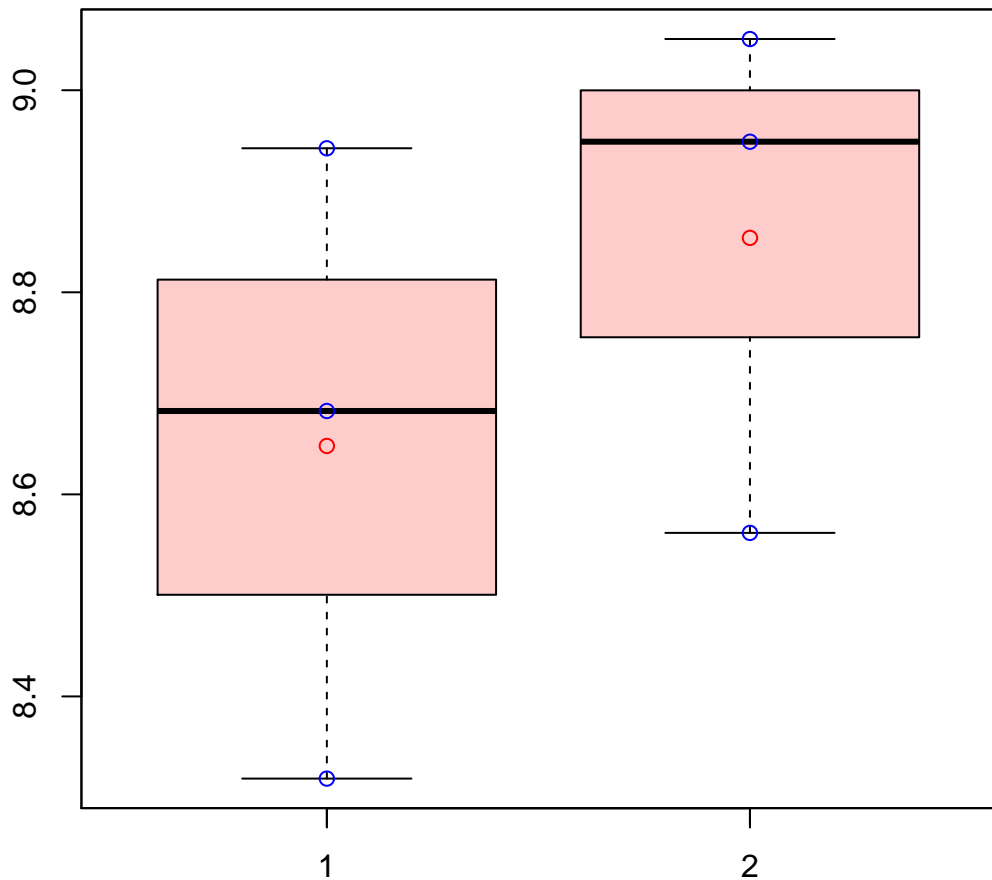
t-Test: p-value = 0.27

CL1Contig8772|CL1Contig8772



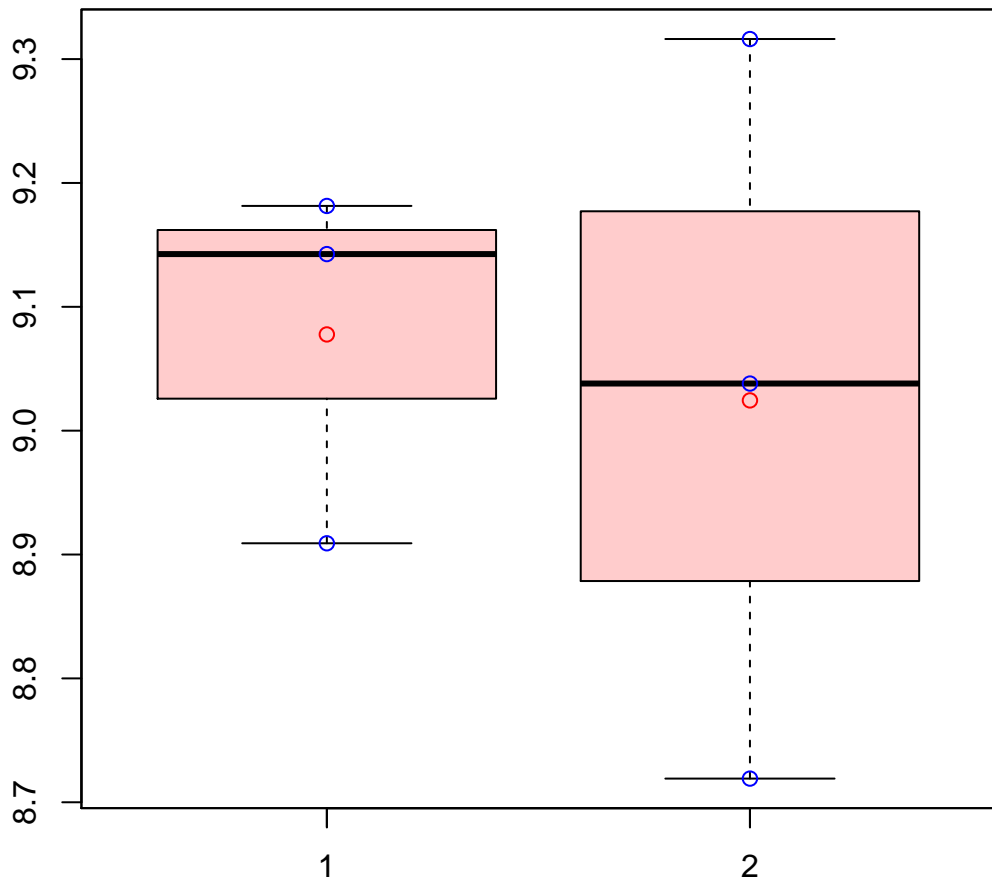
t-Test: p-value = 0.14

CL1Contig8780|CL1Contig8780



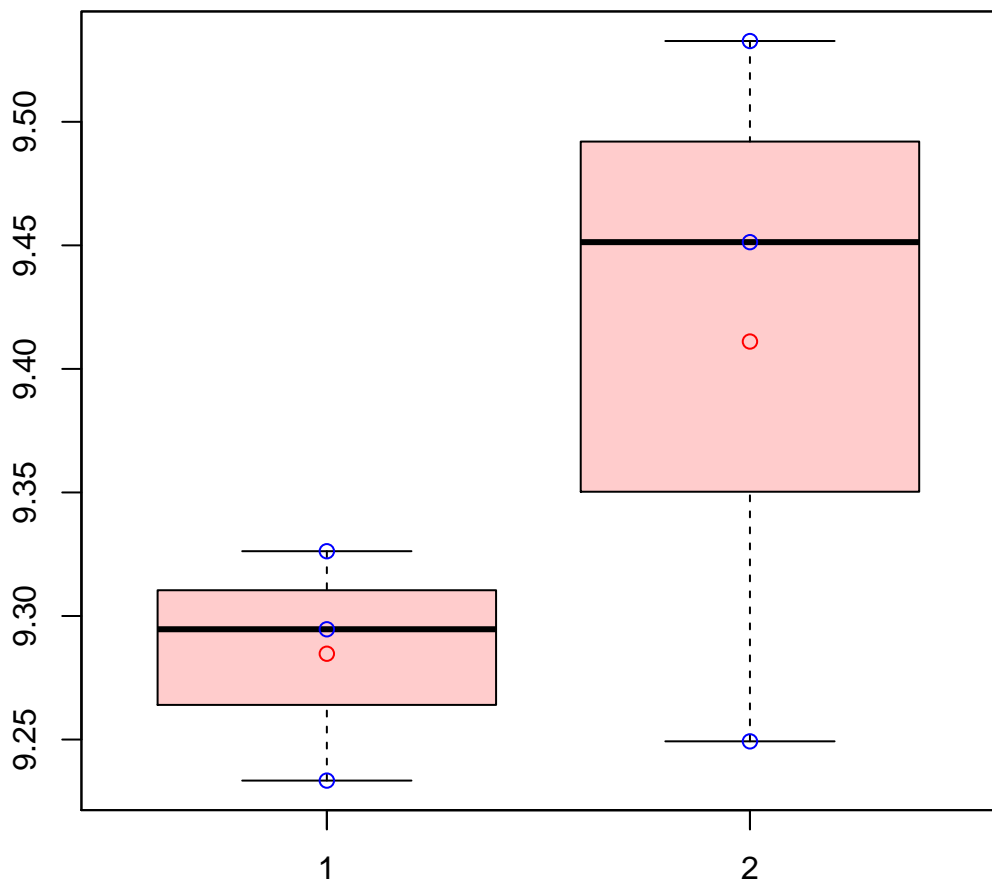
t-Test: p-value = 0.43

CL1Contig8784|CL1Contig8784



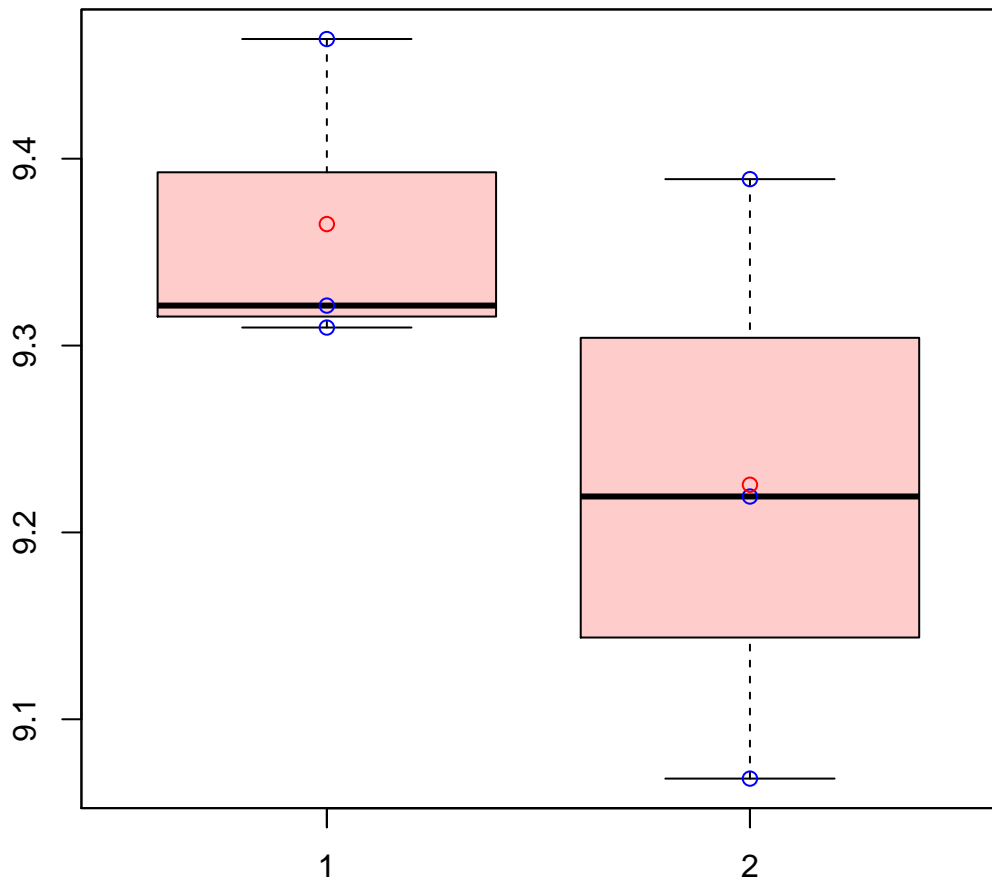
t-Test: p-value = 0.8

CL1Contig8805|CL1Contig8805



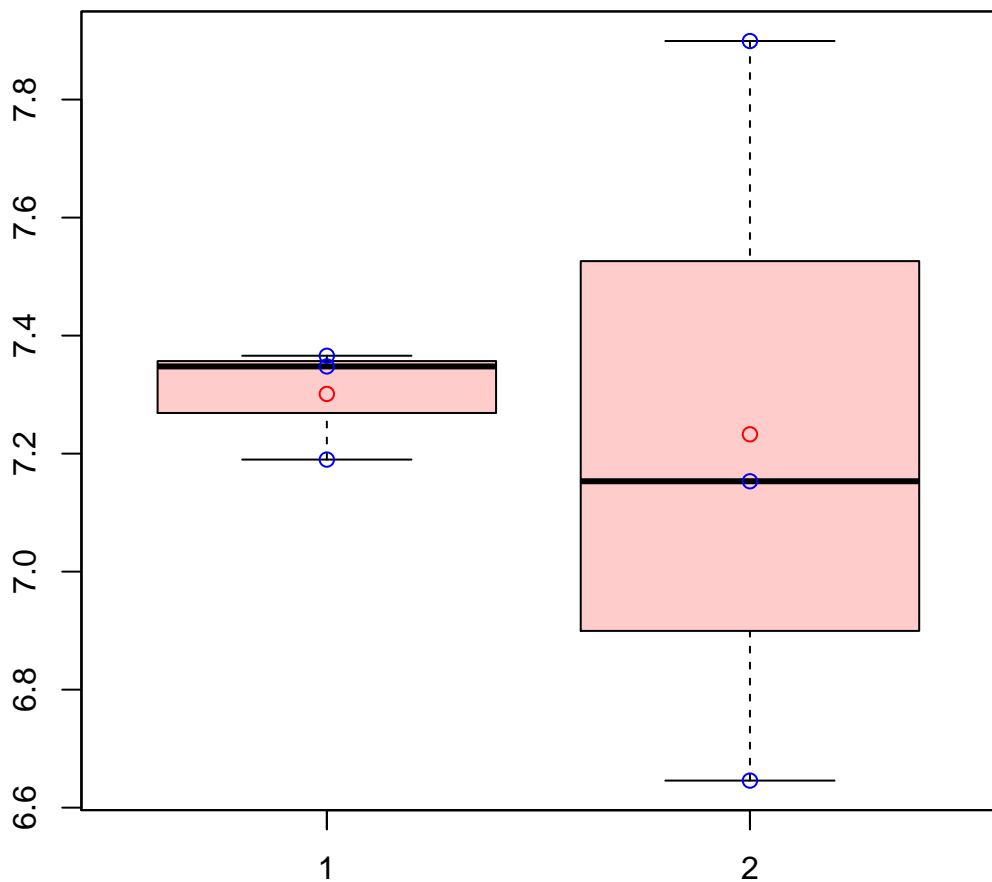
t-Test: p-value = 0.27

CL1Contig8807|CL1Contig8807



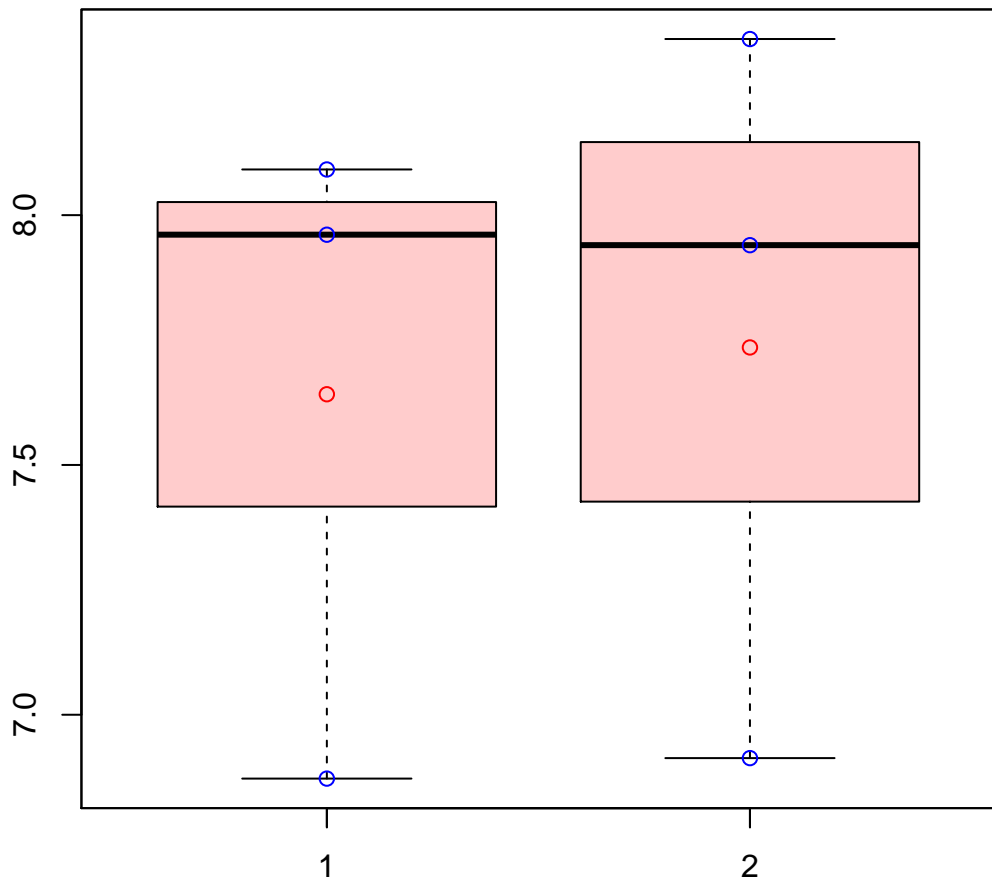
t-Test: p-value = 0.27

CL1Contig8835|CL1Contig8835



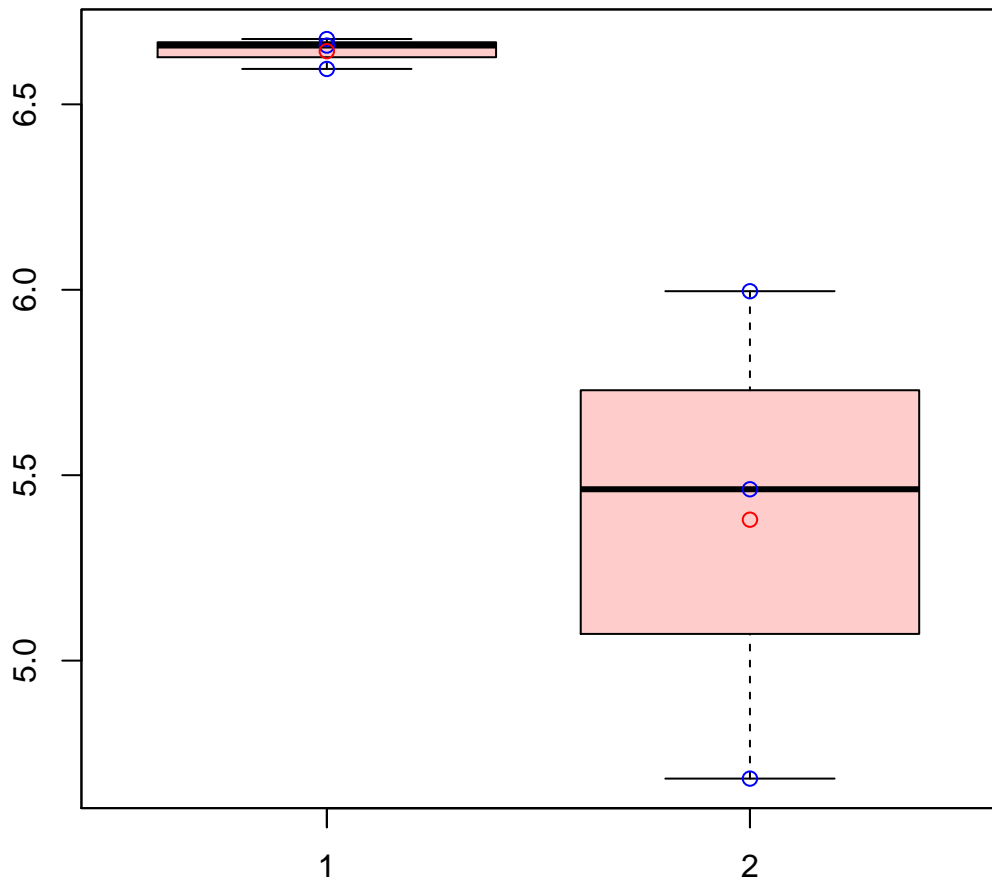
t-Test: p-value = 0.87

CL1Contig8881|CL1Contig8881



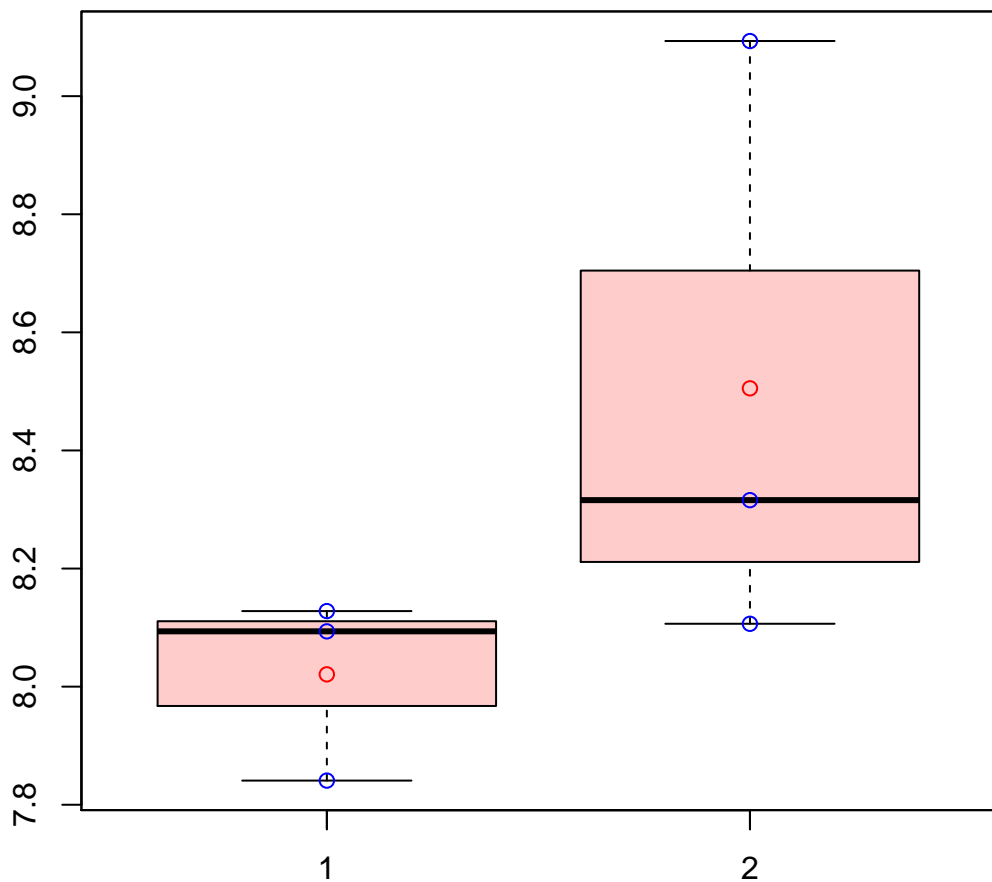
t-Test: p-value = 0.88

CL1Contig8902|CL1Contig8902



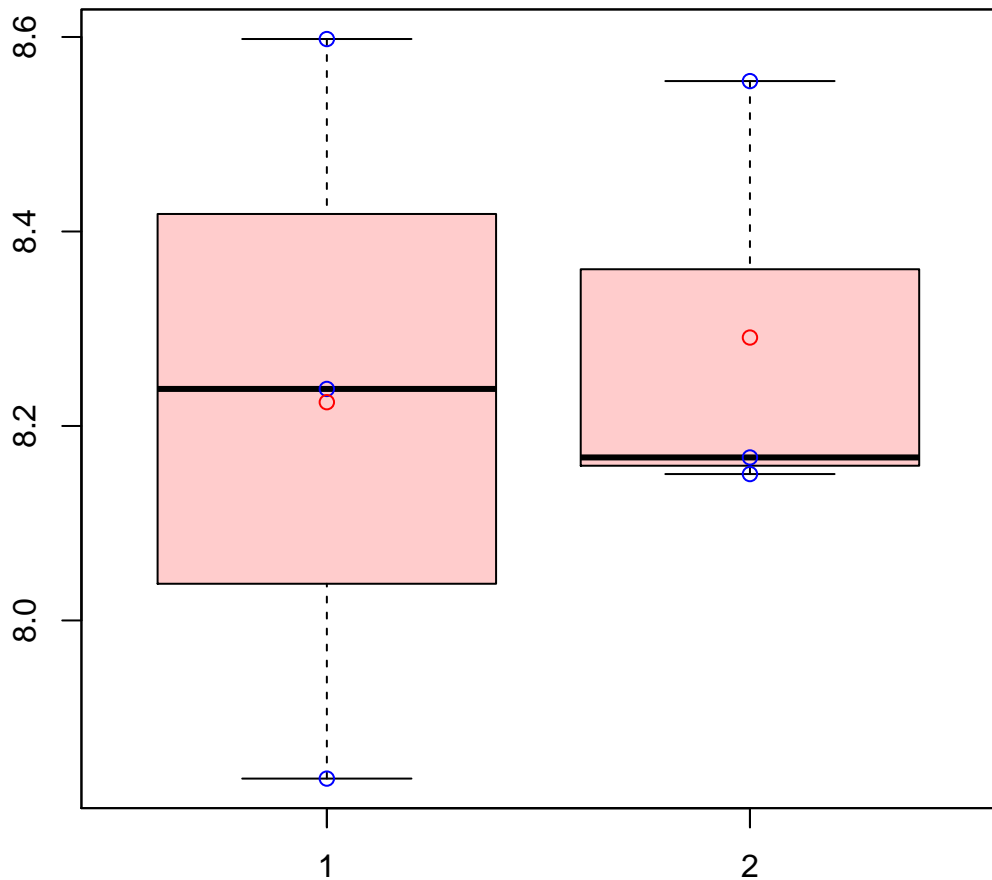
t-Test: p-value = 0.08

CL1Contig8915|CL1Contig8915



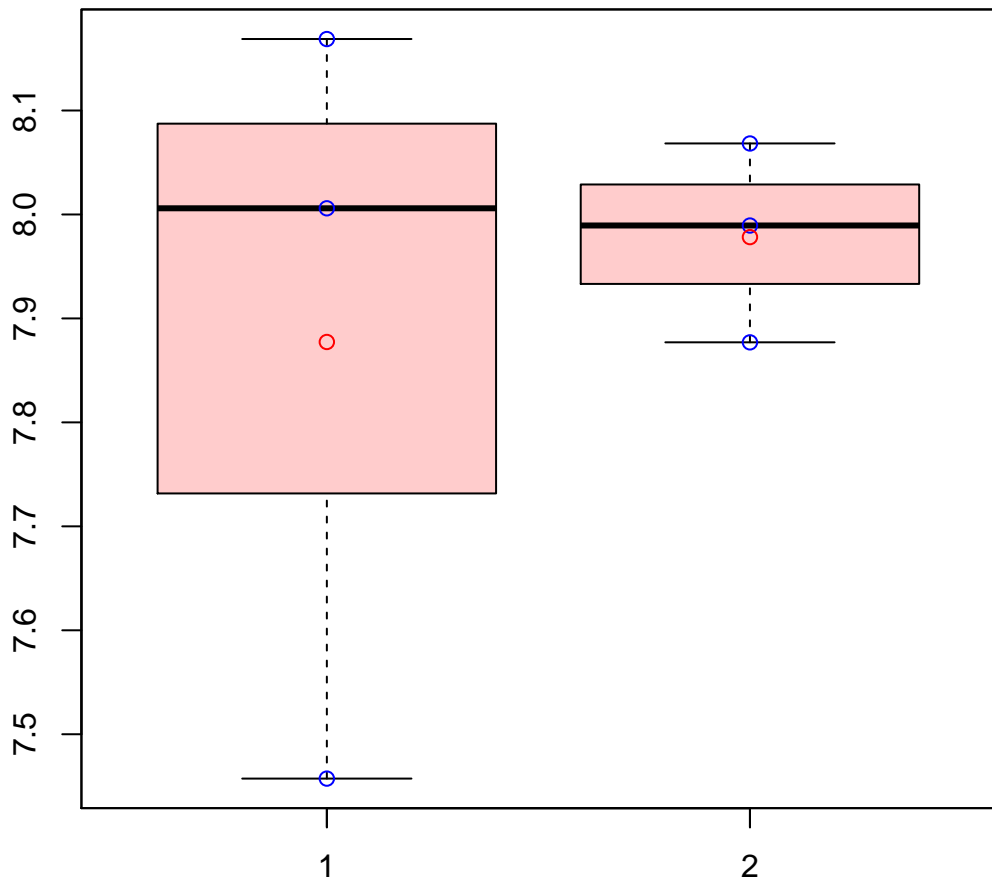
t-Test: p-value = 0.24

CL1Contig8928|CL1Contig8928



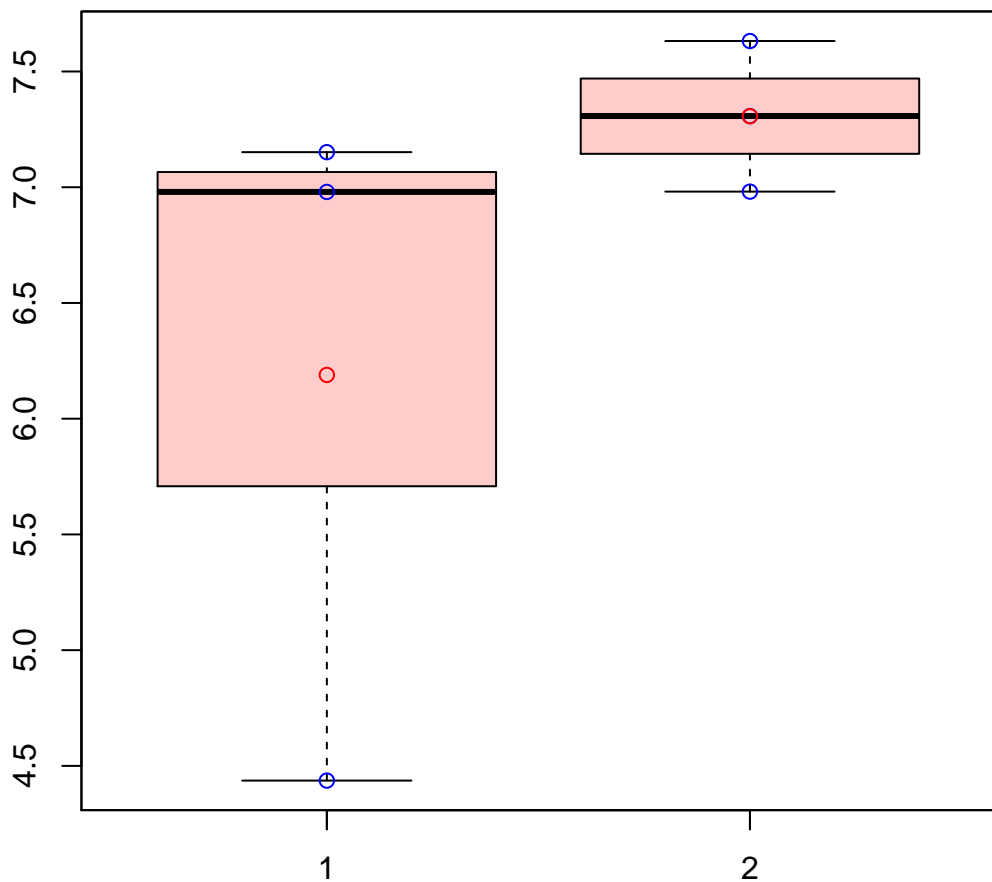
t-Test: p-value = 0.81

CL1Contig8936|CL1Contig8936



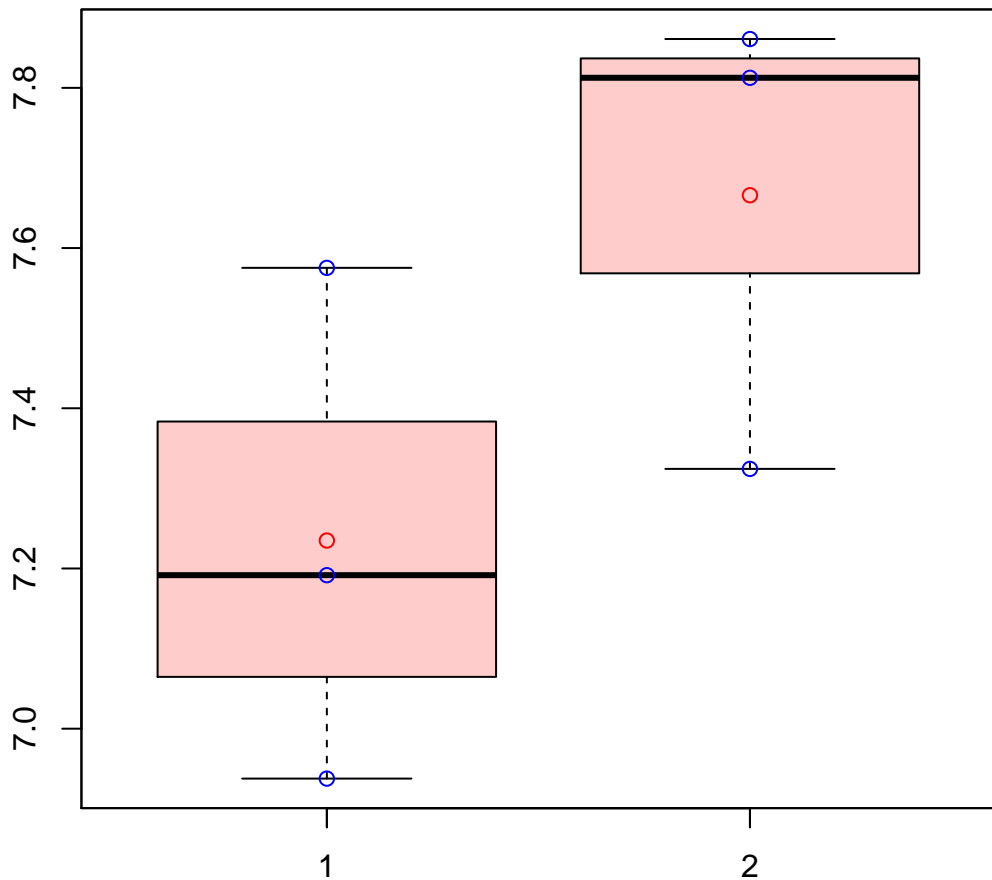
t-Test: p-value = 0.69

CL1Contig8937|CL1Contig8937



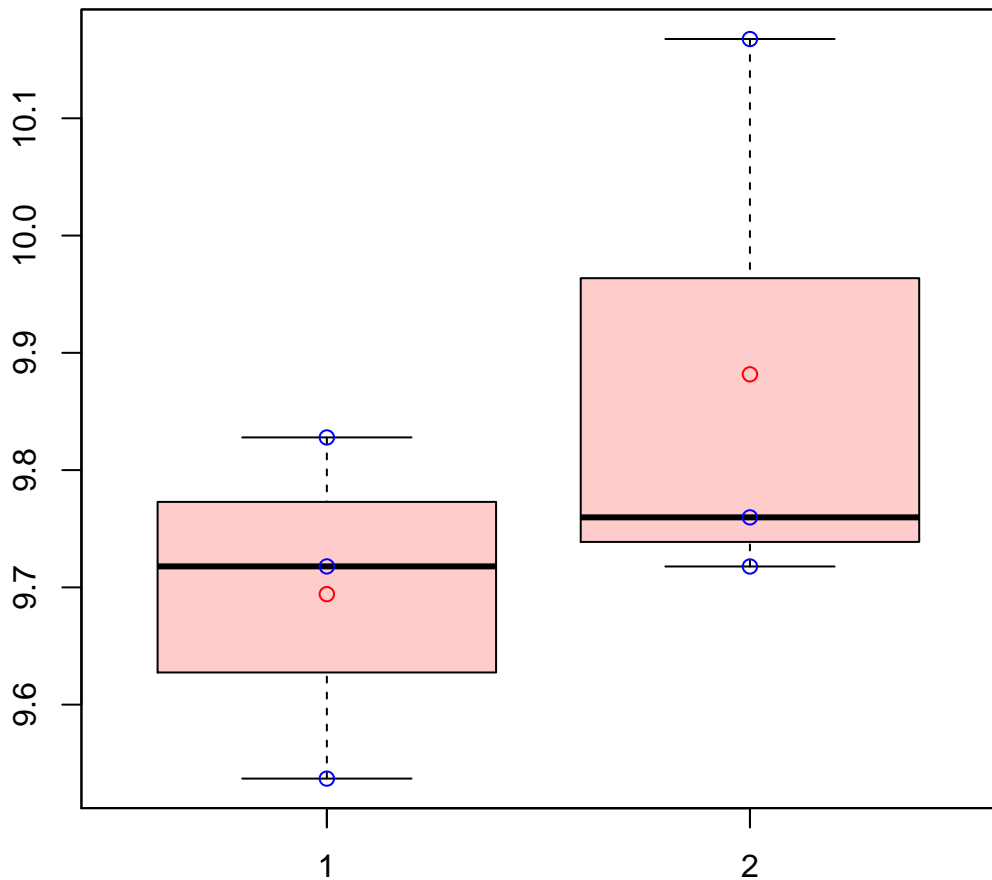
t-Test: p-value = 0.33

CL1Contig8949|CL1Contig8949



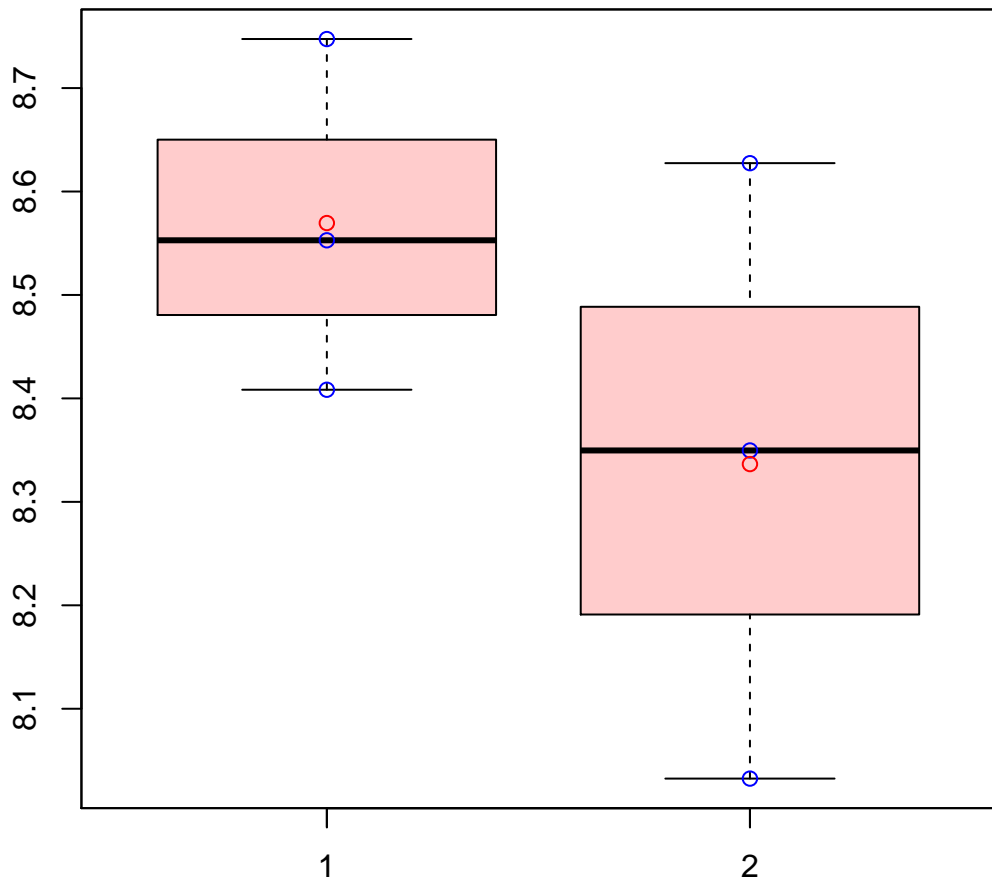
t-Test: p-value = 0.16

CL1Contig8954|CL1Contig8954



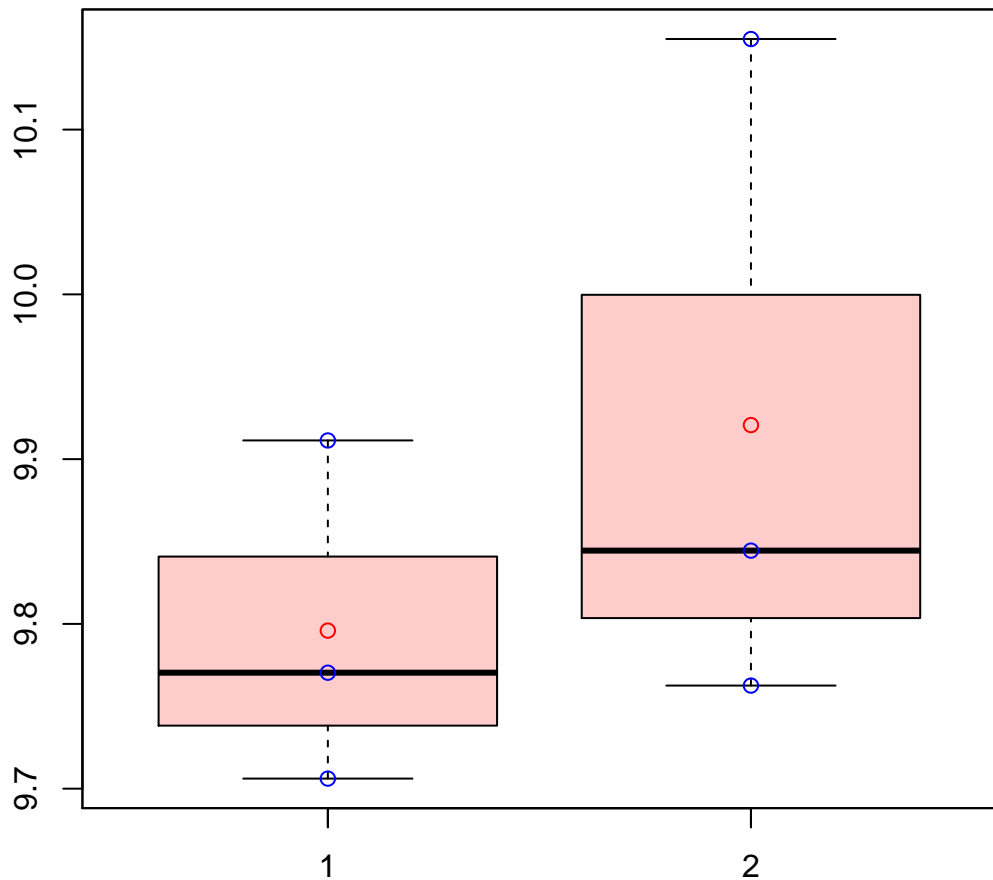
t-Test: p-value = 0.34

CL1Contig8960|CL1Contig8960



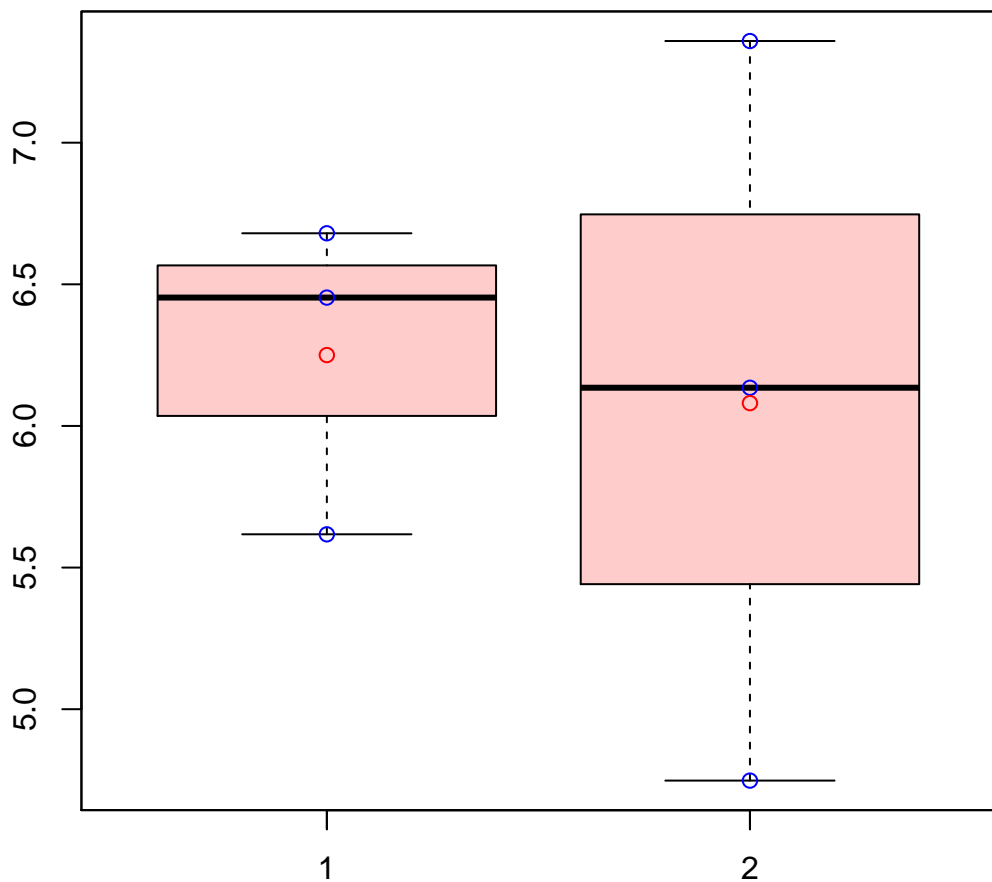
t-Test: p-value = 0.32

CL1Contig8961|CL1Contig8961



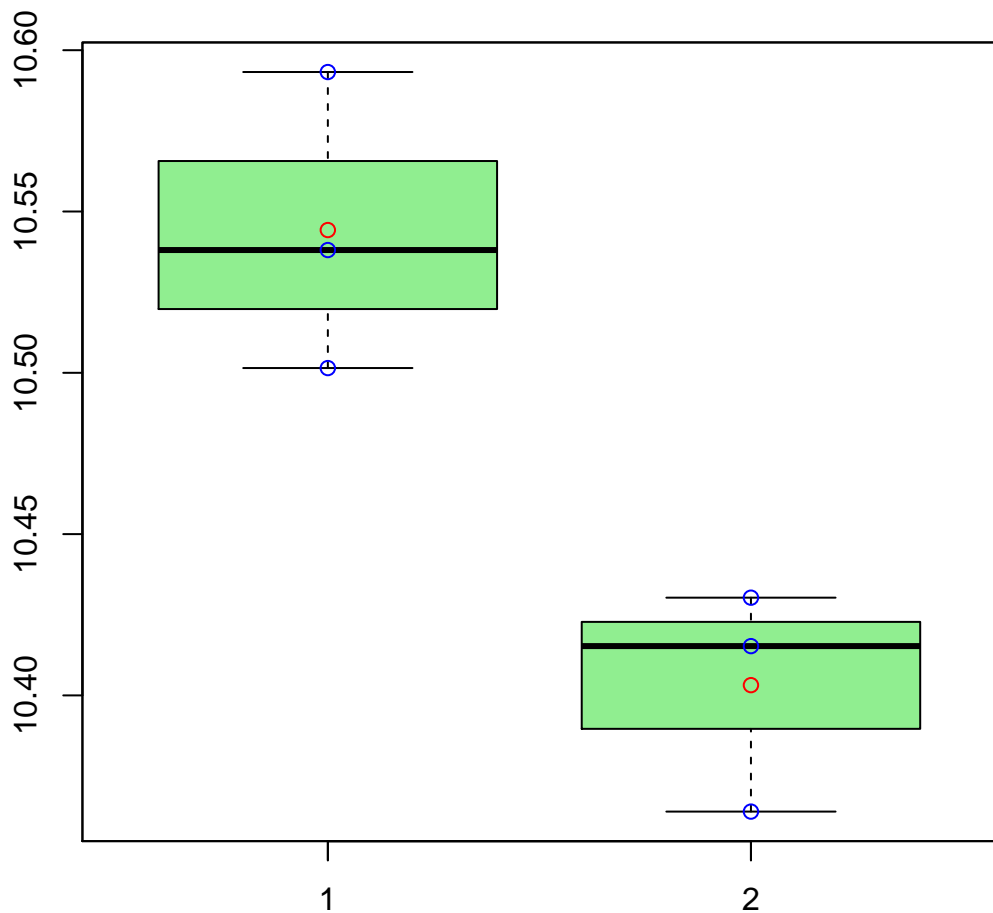
t-Test: p-value = 0.42

CL1Contig8962|CL1Contig8962



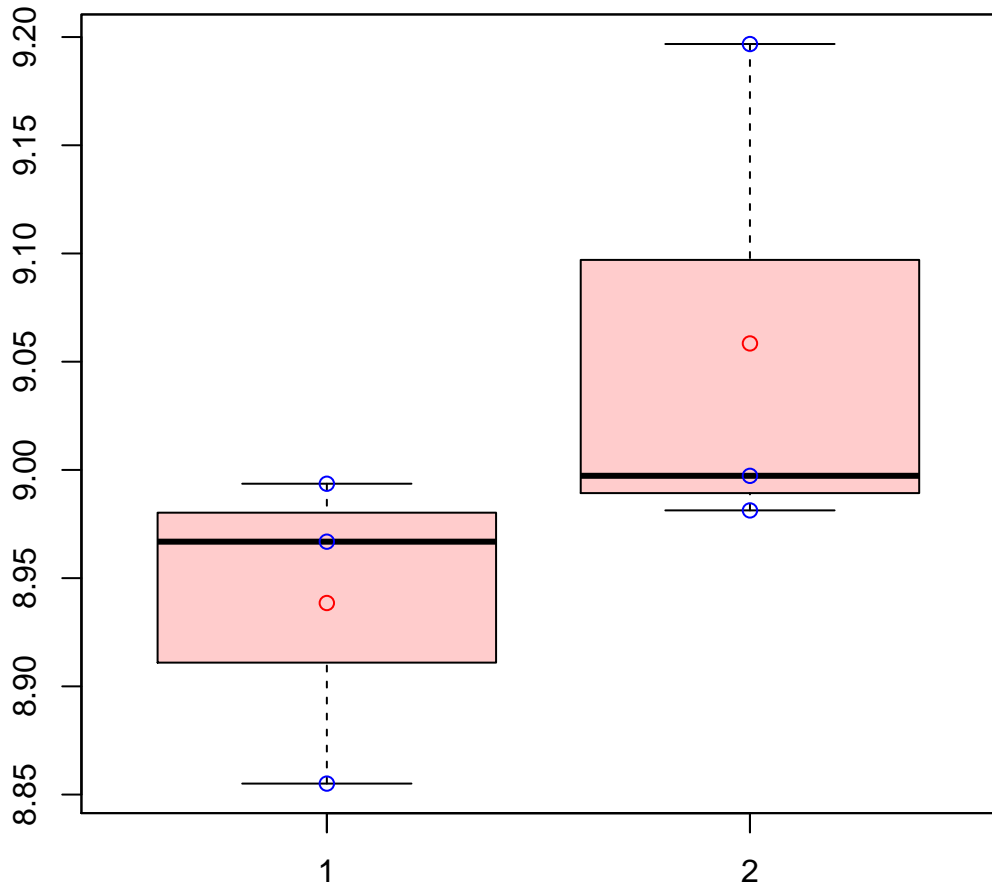
t-Test: p-value = 0.85

CL1Contig8969|CL1Contig8969



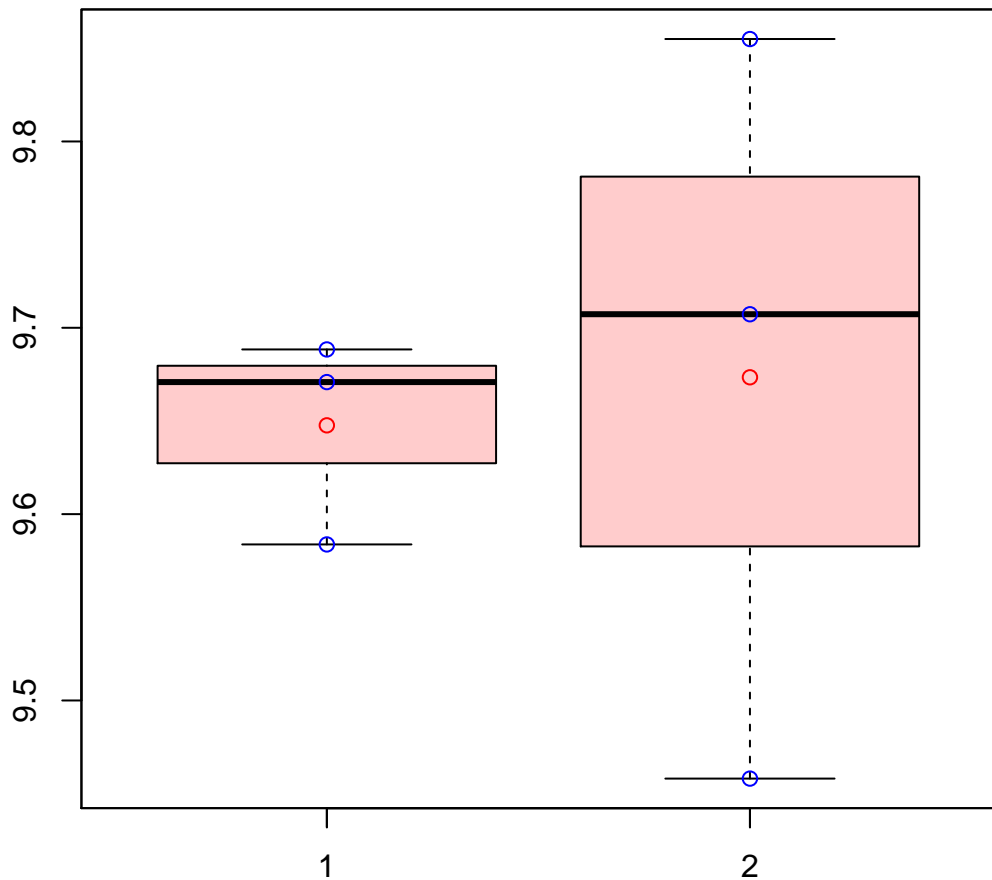
t-Test: p-value = 0.02

CL1Contig8980|CL1Contig8980



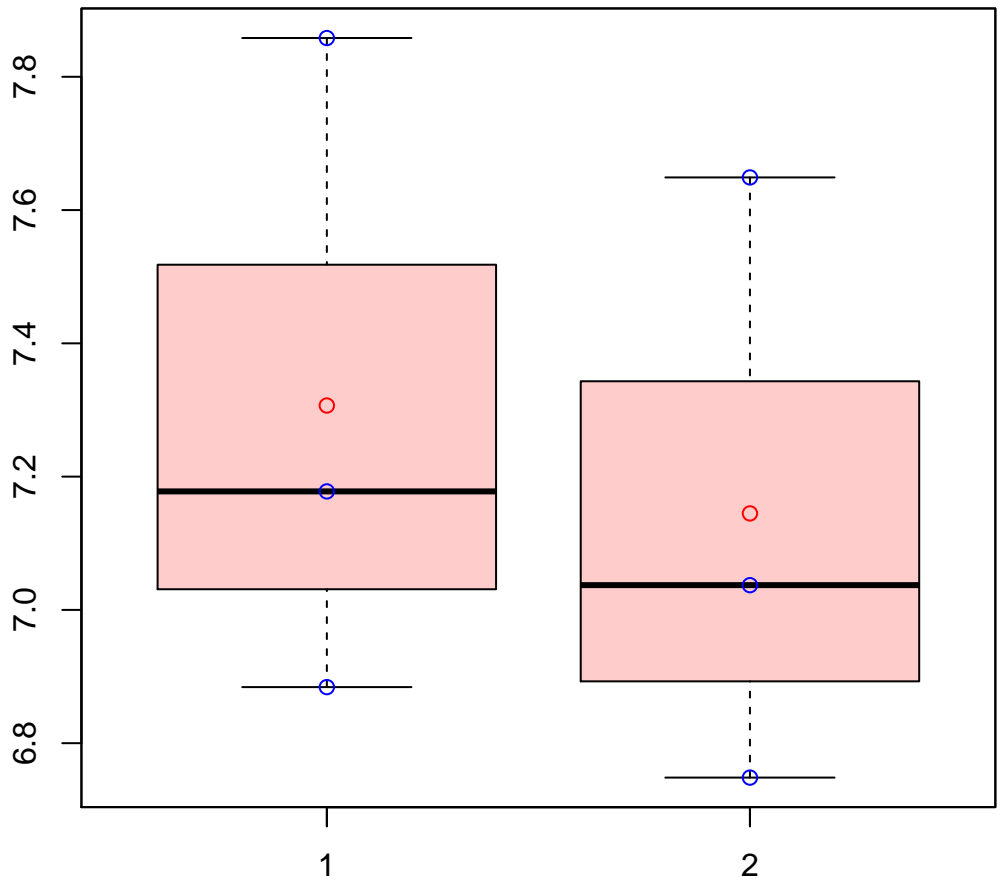
t-Test: p-value = 0.23

CL1Contig899|CL1Contig899



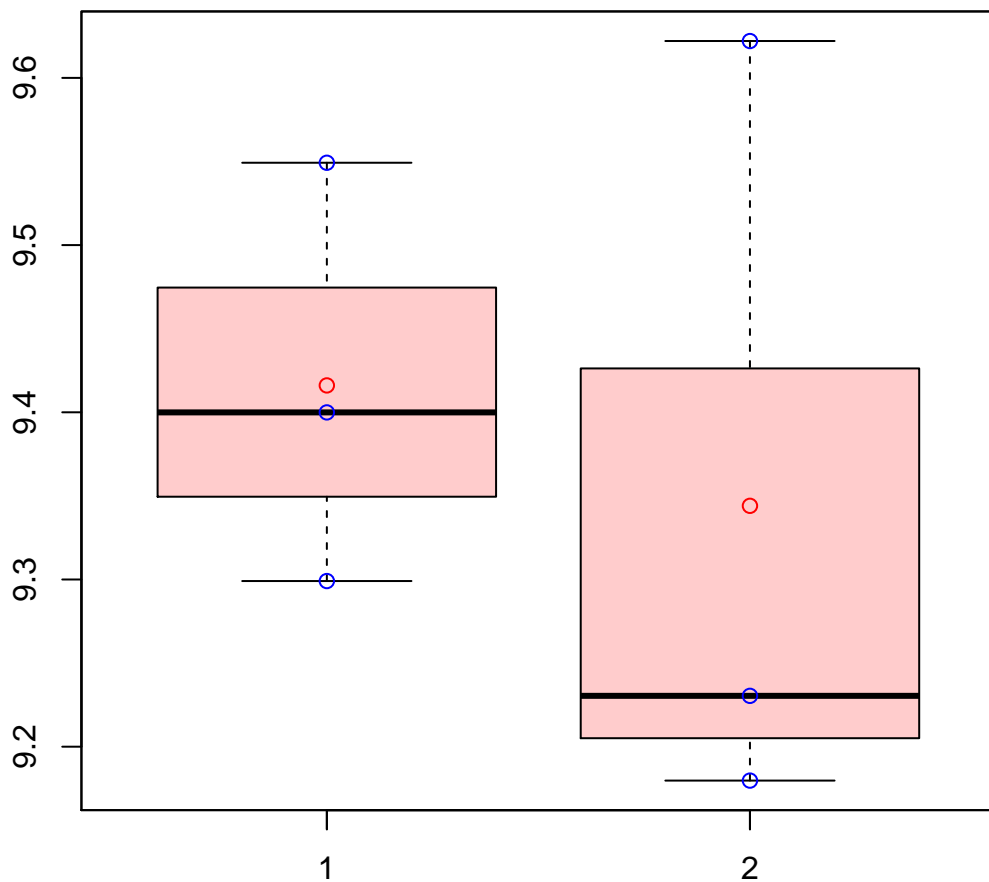
t-Test: p-value = 0.85

CL1Contig8|CL1Contig8



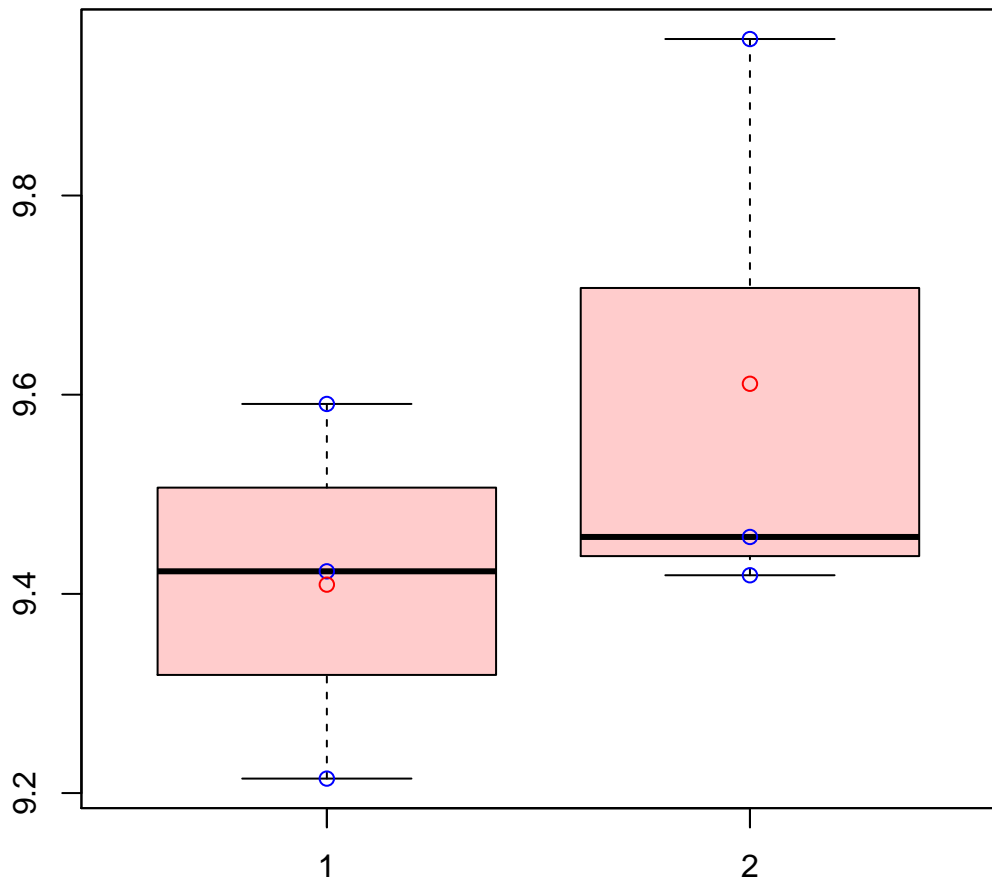
t-Test: p-value = 0.7

CL1Contig9003|CL1Contig9003



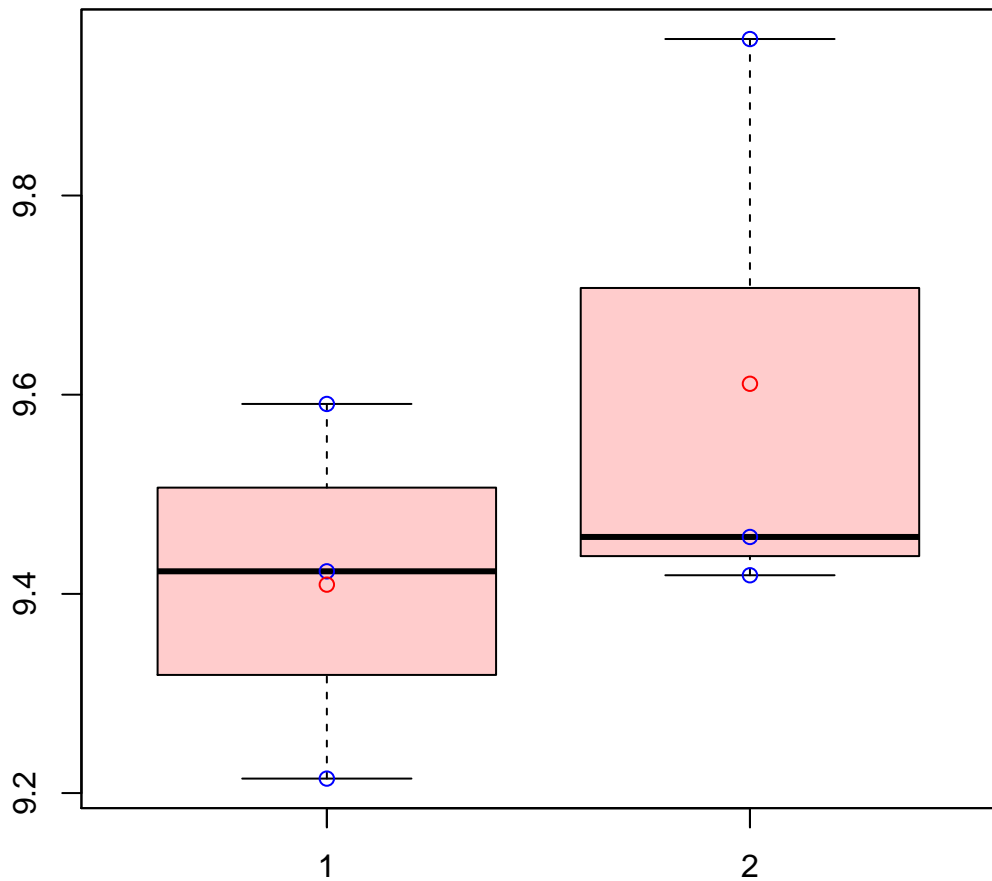
t-Test: p-value = 0.68

CL1Contig9006|CL1Contig9006



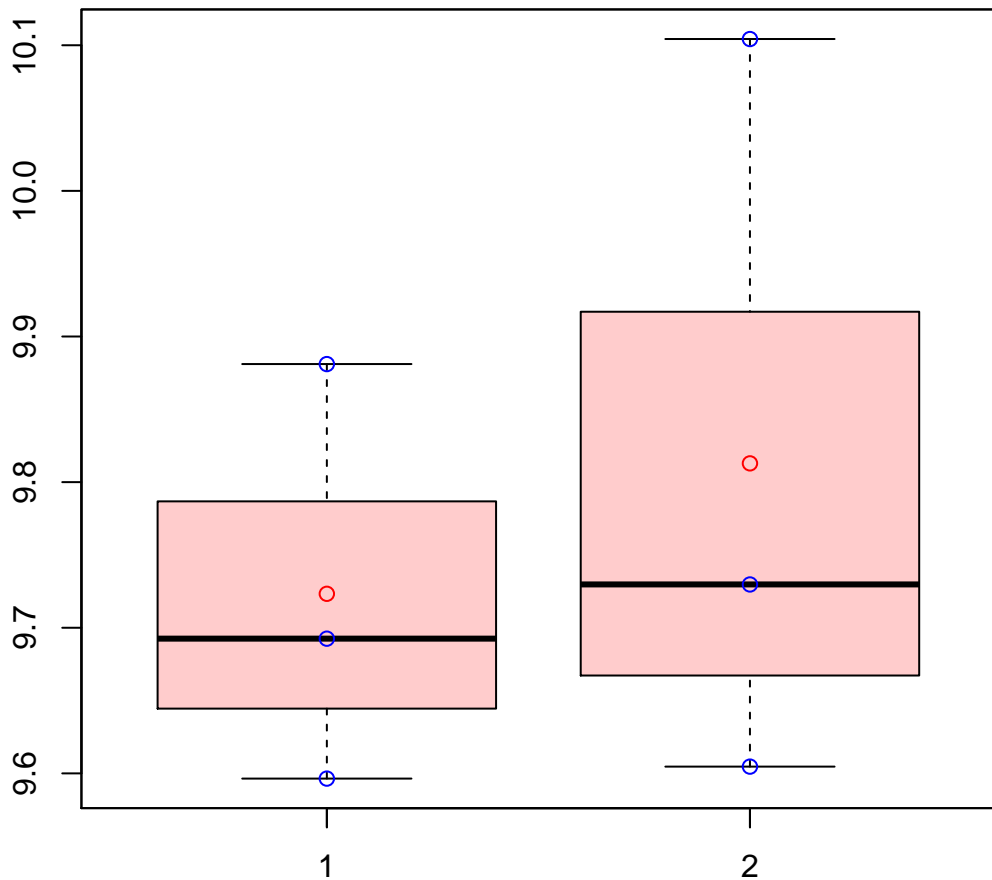
t-Test: p-value = 0.39

CL1Contig9007|CL1Contig9007



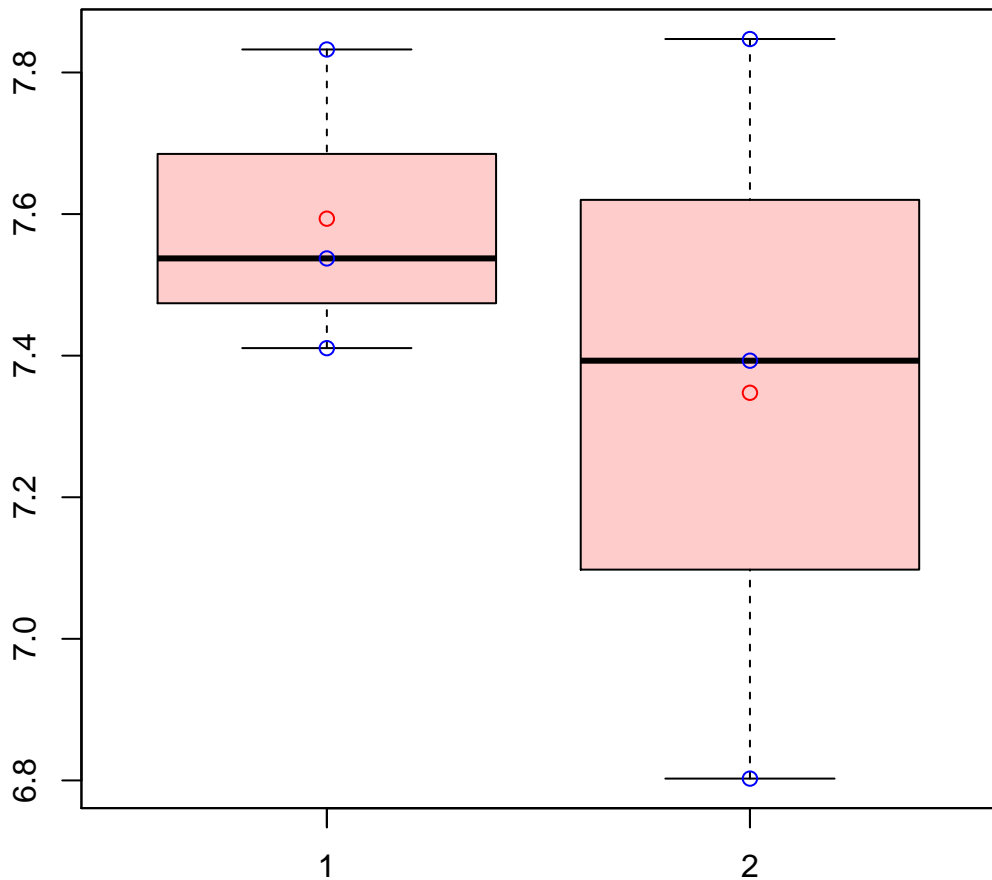
t-Test: p-value = 0.39

CL1Contig9017|CL1Contig9017



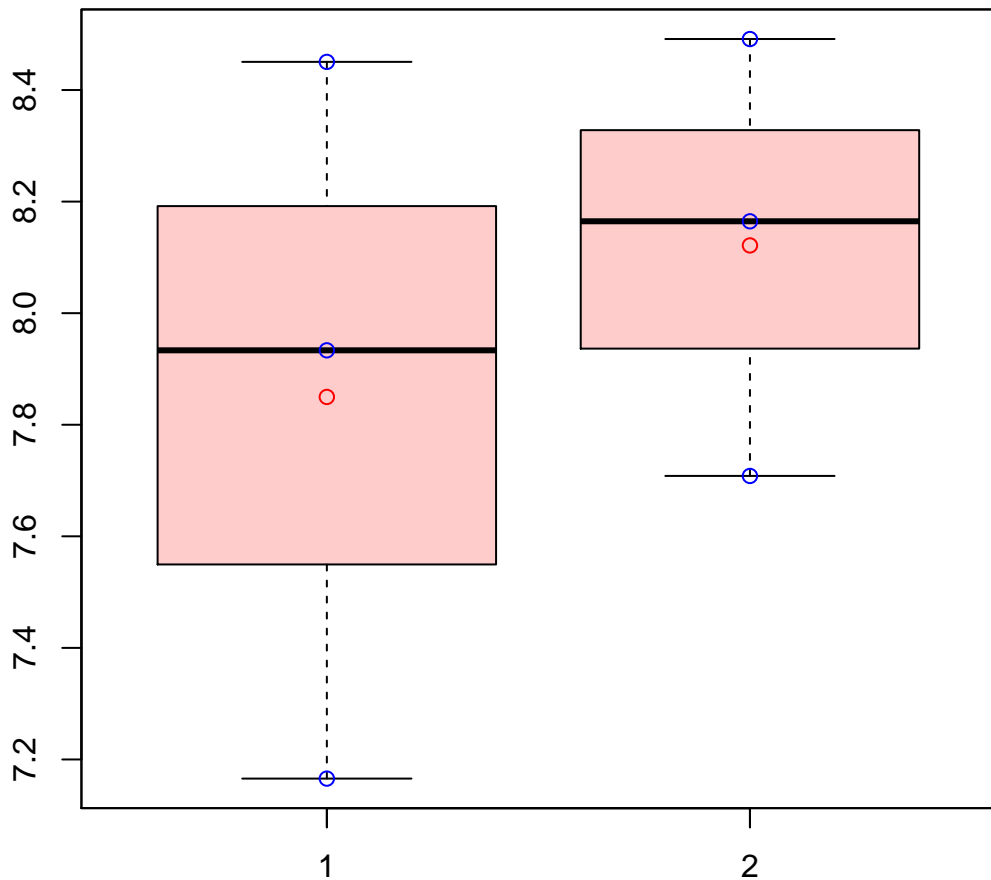
t-Test: p-value = 0.64

CL1Contig902|CL1Contig902



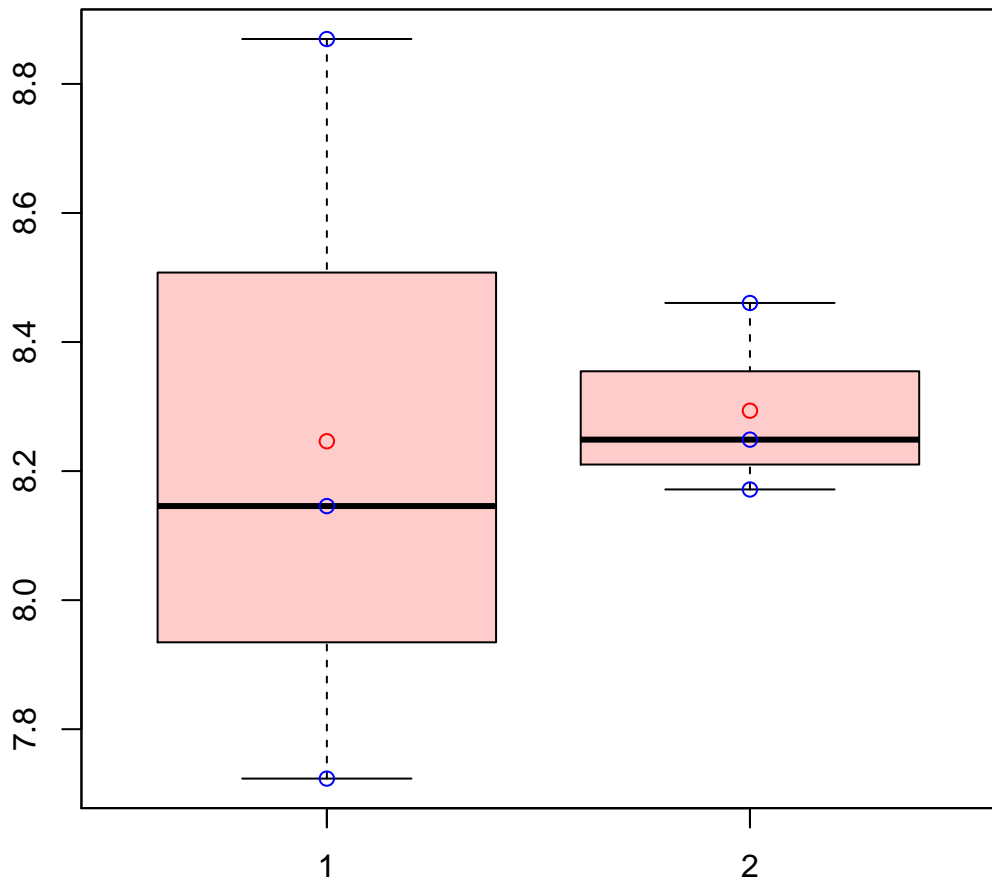
t-Test: p-value = 0.51

CL1Contig9043|CL1Contig9043



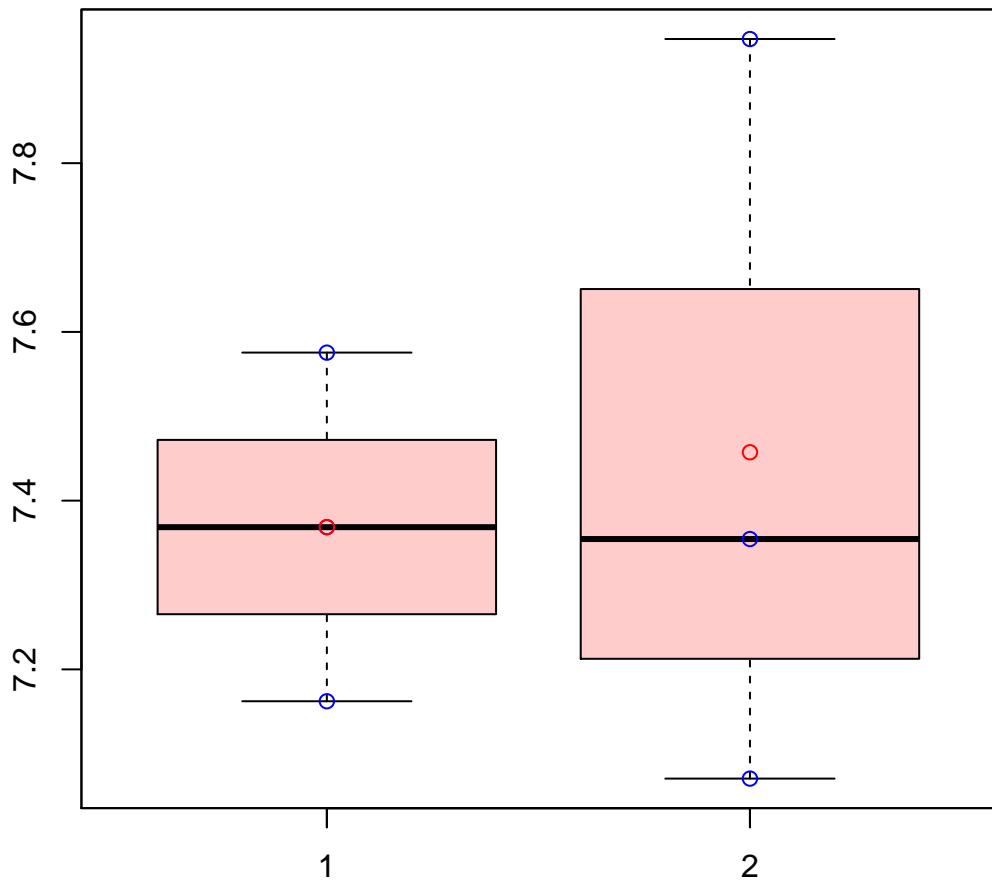
t-Test: p-value = 0.57

CL1Contig9052|CL1Contig9052



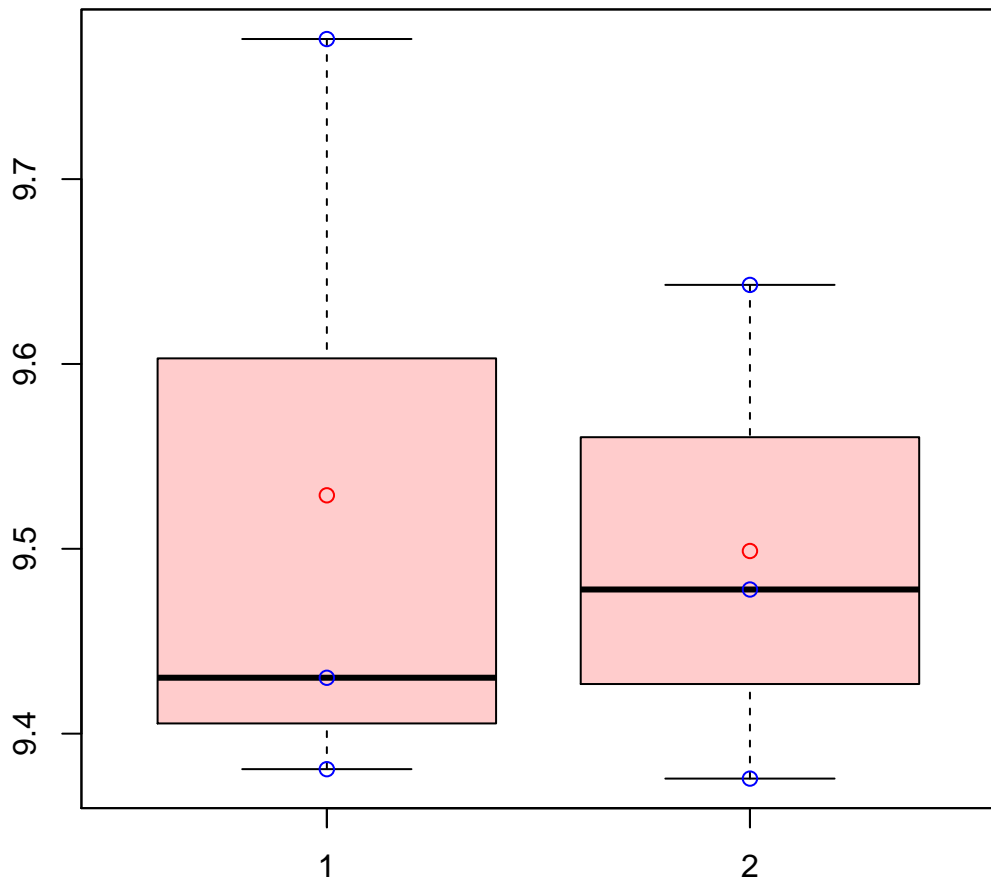
t-Test: p-value = 0.9

CL1Contig906|CL1Contig906



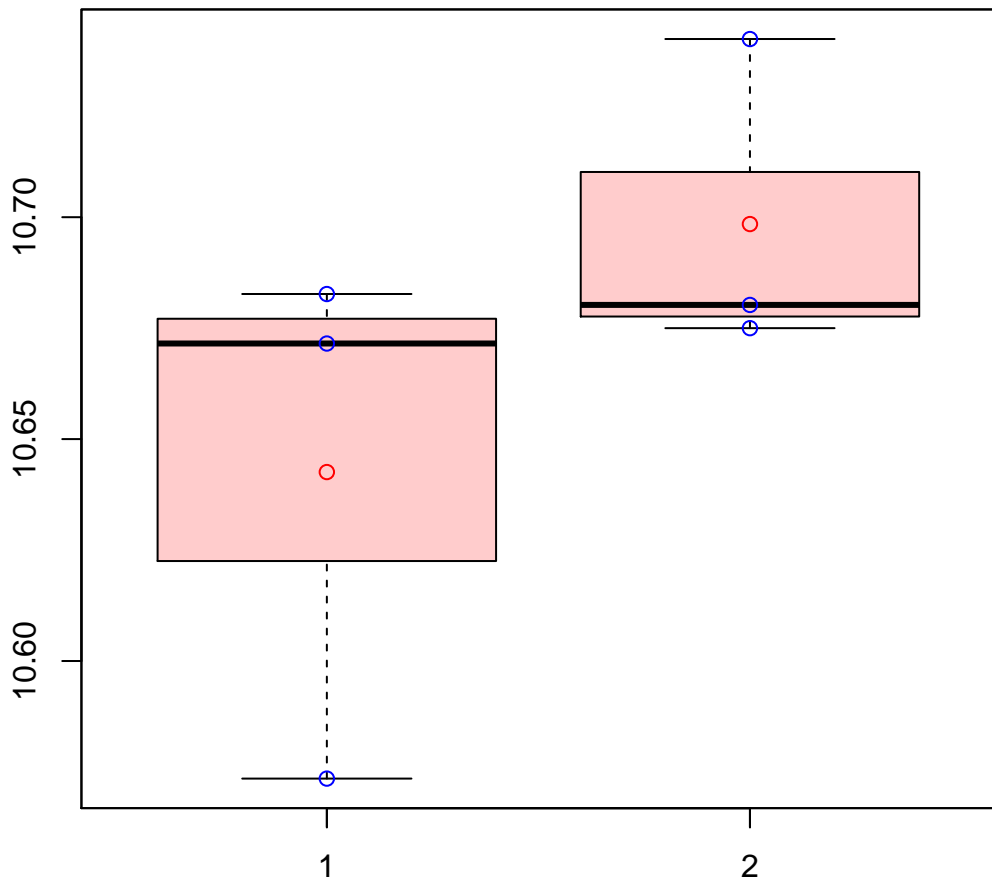
t-Test: p-value = 0.78

CL1Contig9083|CL1Contig9083



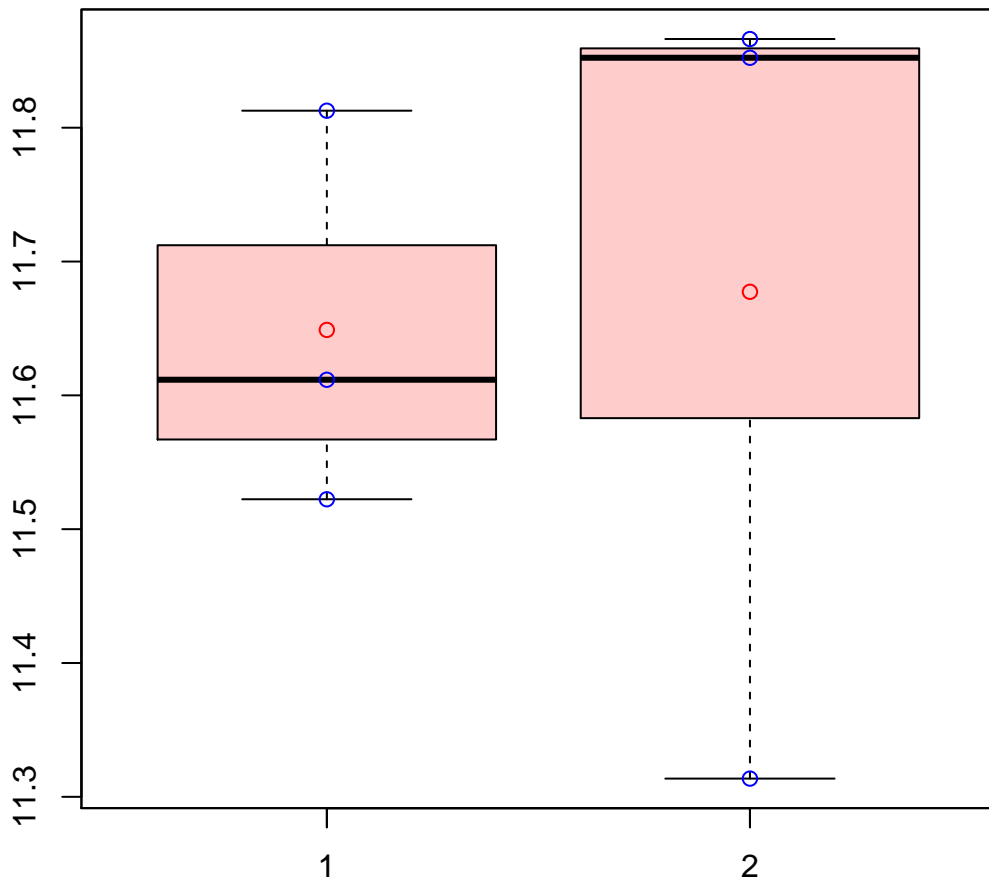
t-Test: p-value = 0.85

CL1Contig9096|CL1Contig9096



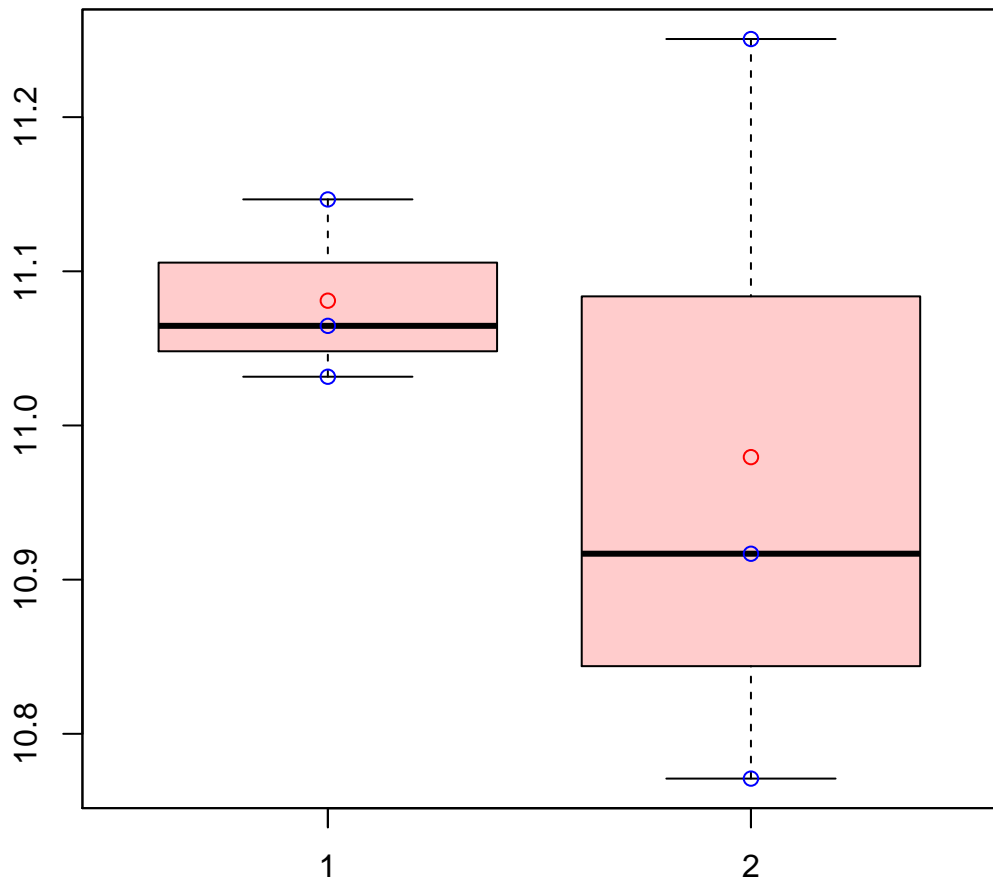
t-Test: p-value = 0.25

CL1Contig9107|CL1Contig9107



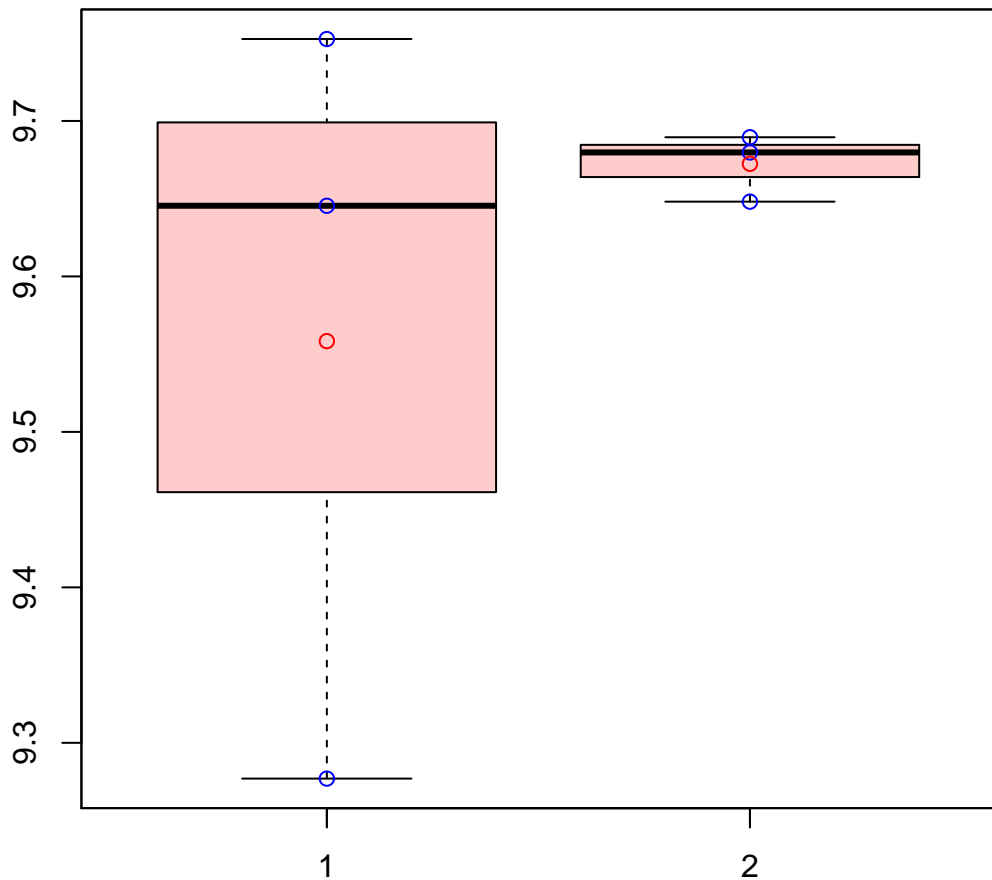
t-Test: p-value = 0.9

CL1Contig9148|CL1Contig9148



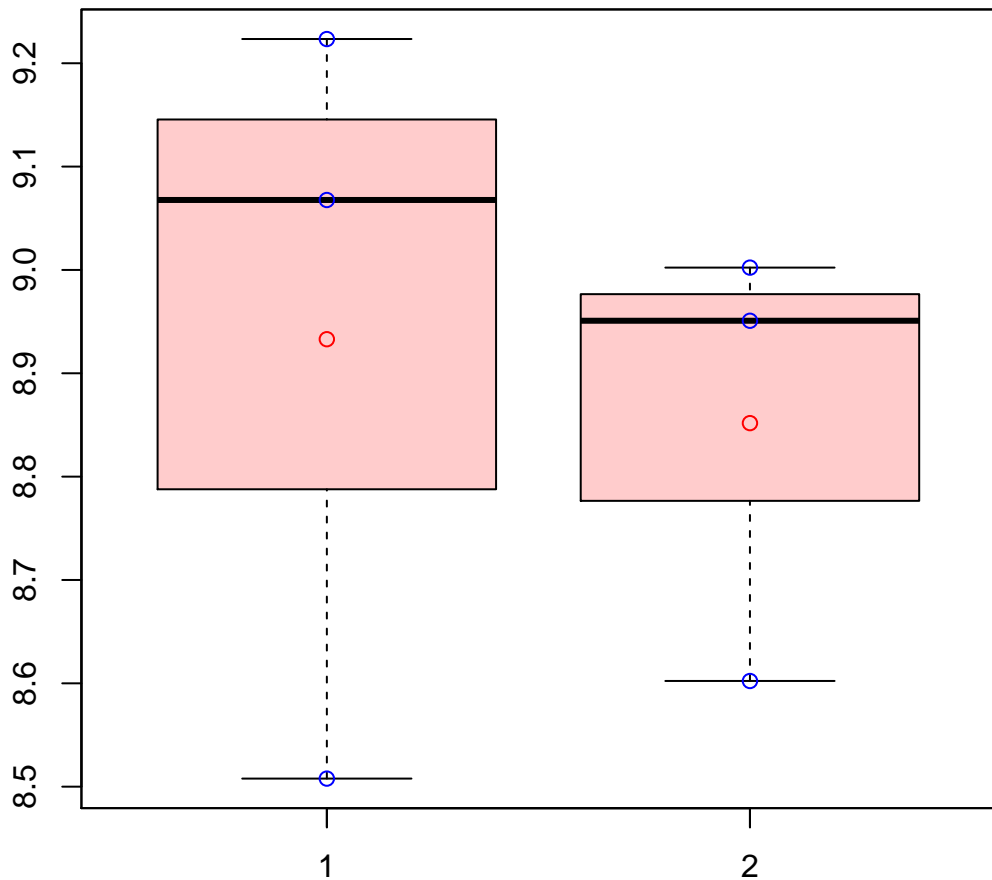
t-Test: p-value = 0.55

CL1Contig9162|CL1Contig9162



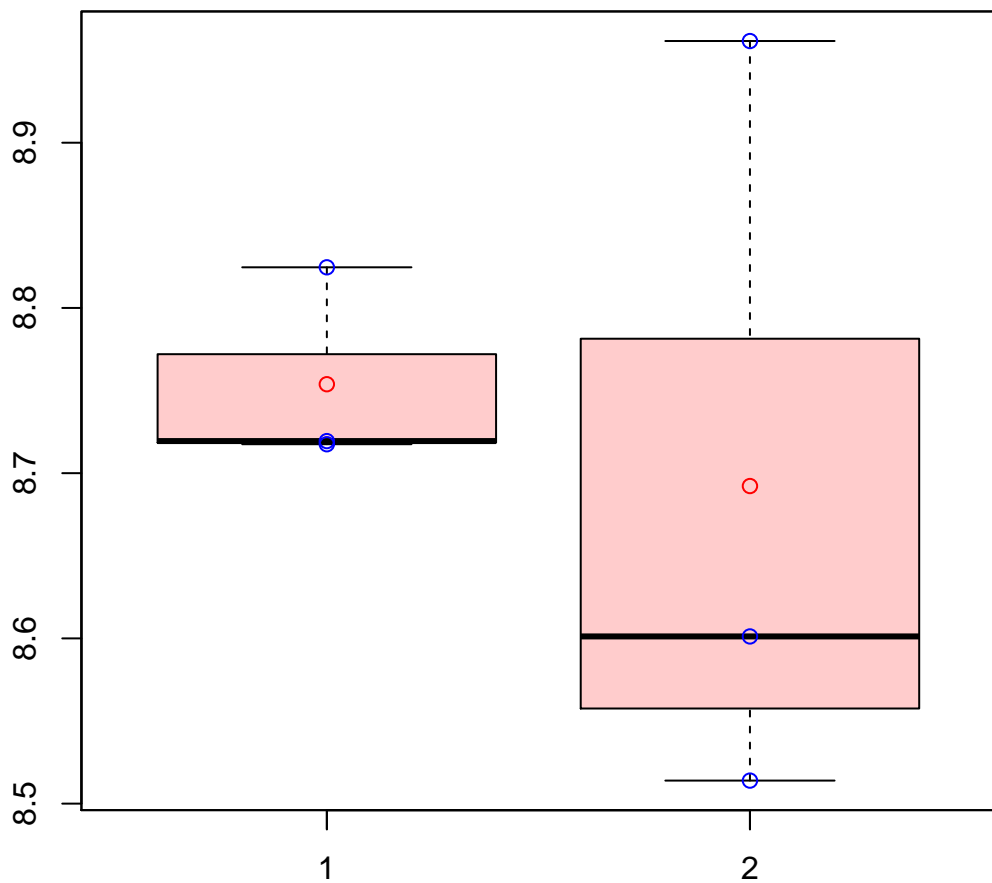
t-Test: p-value = 0.51

CL1Contig9170|CL1Contig9170



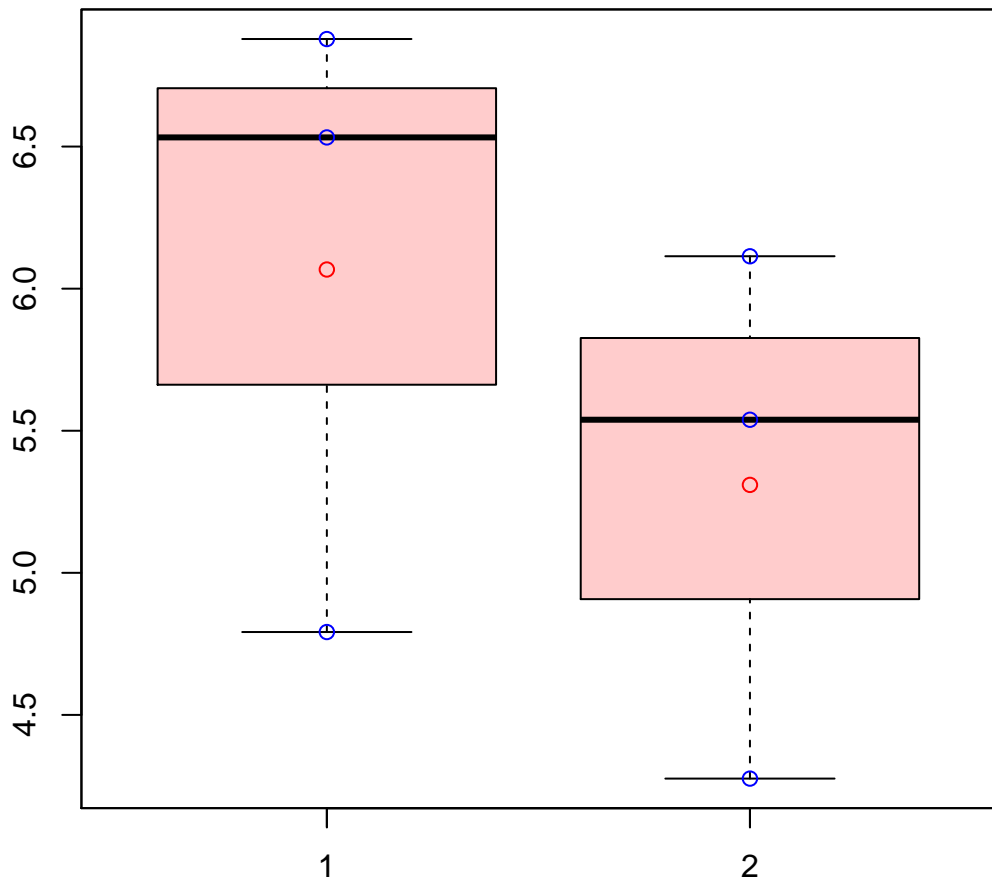
t-Test: p-value = 0.77

CL1Contig9182|CL1Contig9182



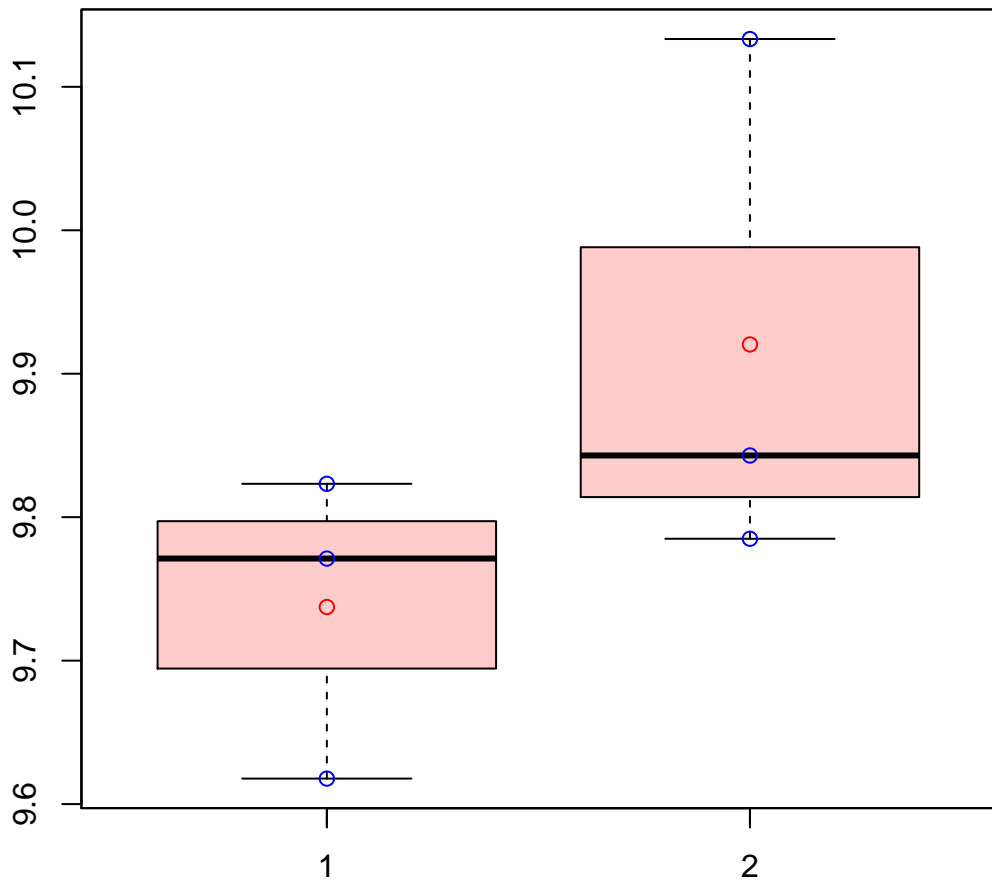
t-Test: p-value = 0.7

CL1Contig9203|CL1Contig9203



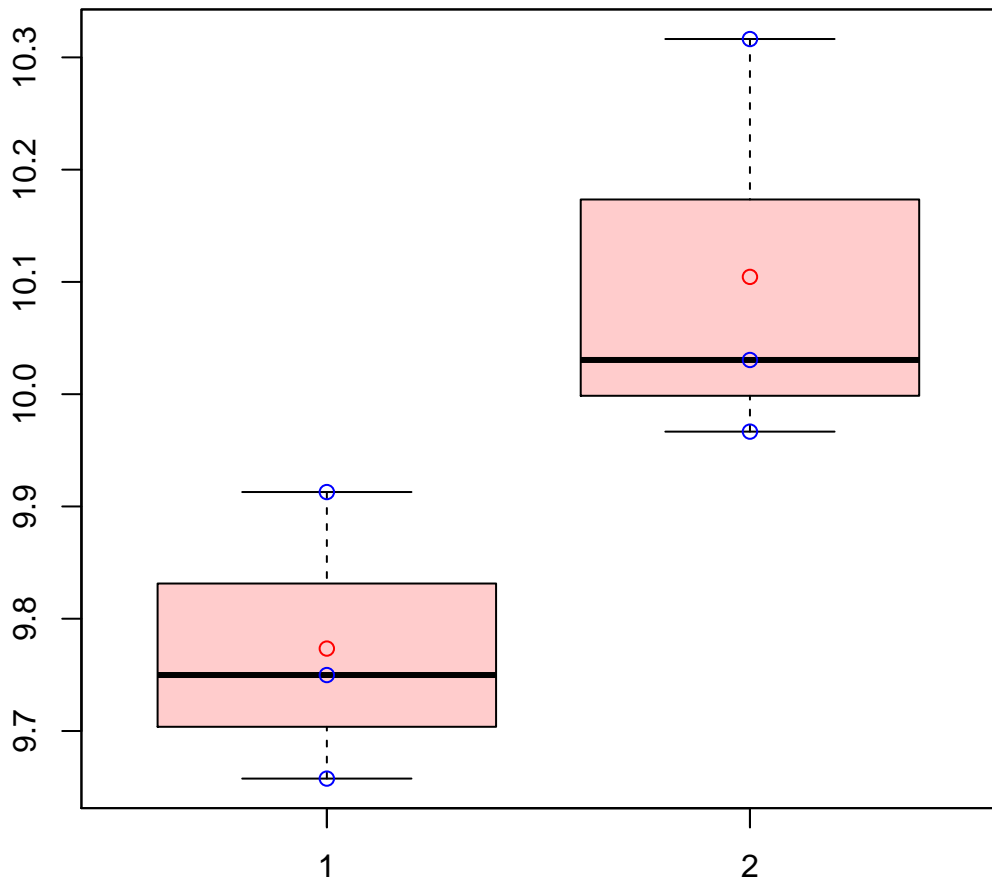
t-Test: p-value = 0.42

CL1Contig9204|CL1Contig9204



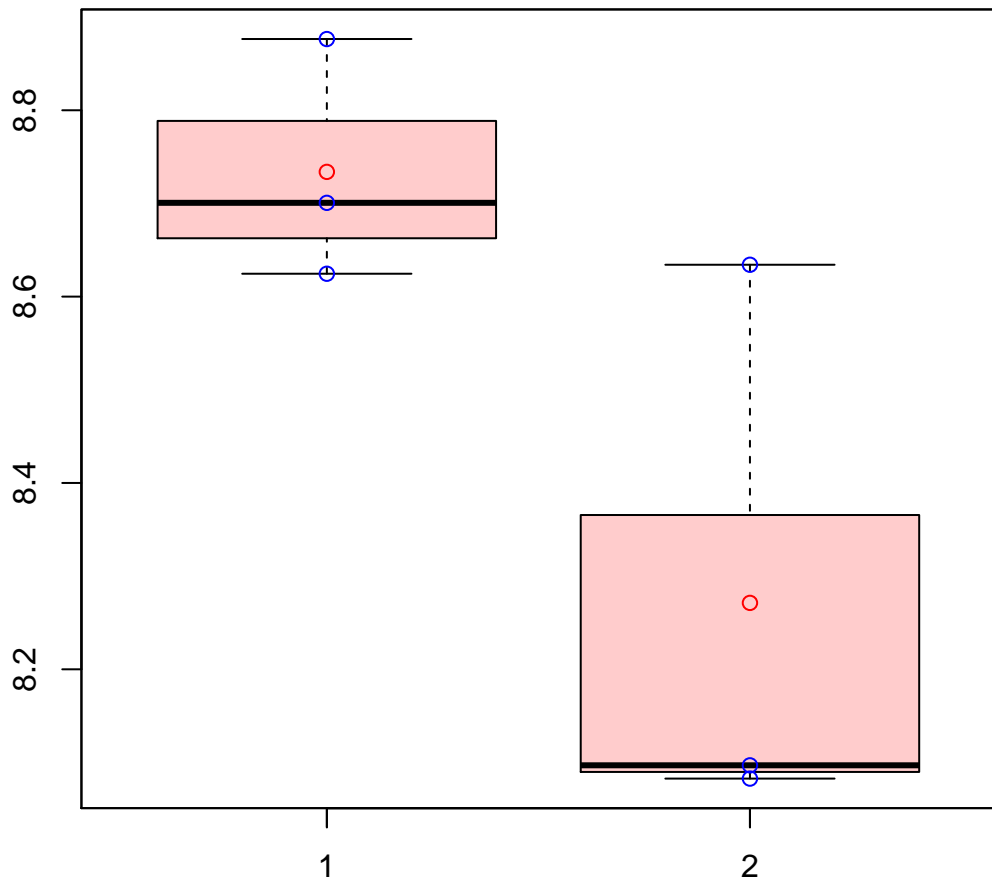
t-Test: p-value = 0.23

CL1Contig9205|CL1Contig9205



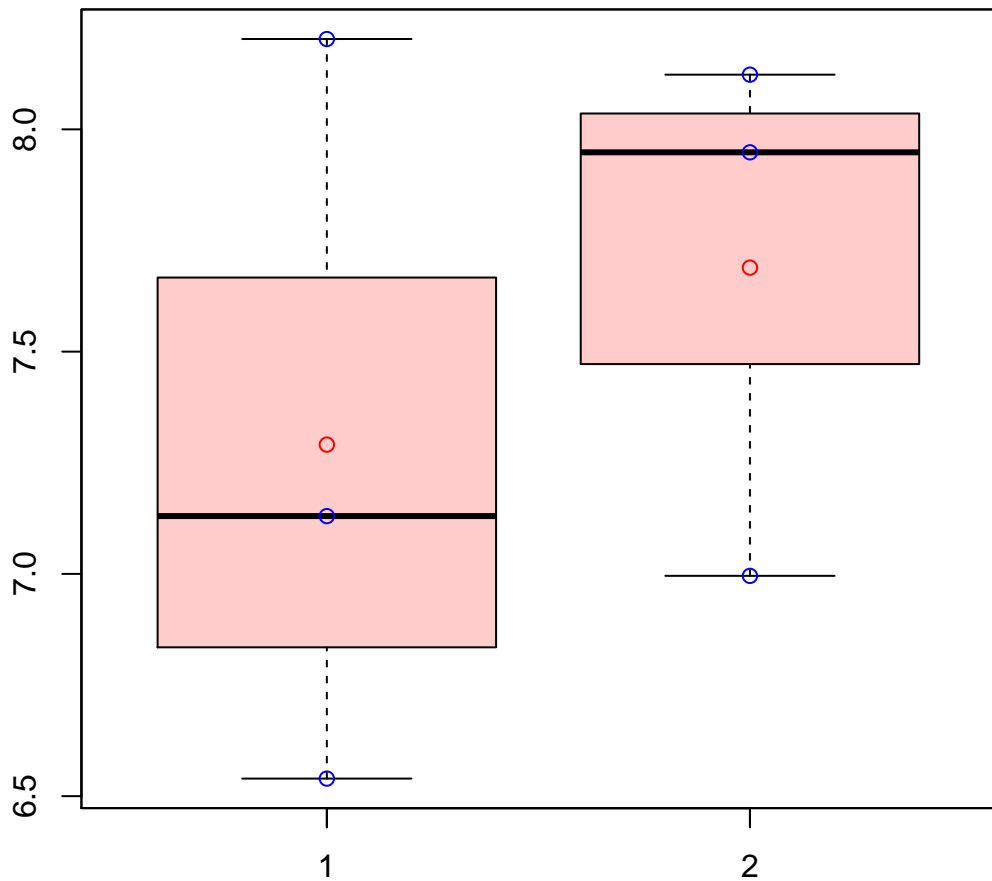
t-Test: p-value = 0.07

CL1Contig9208|CL1Contig9208



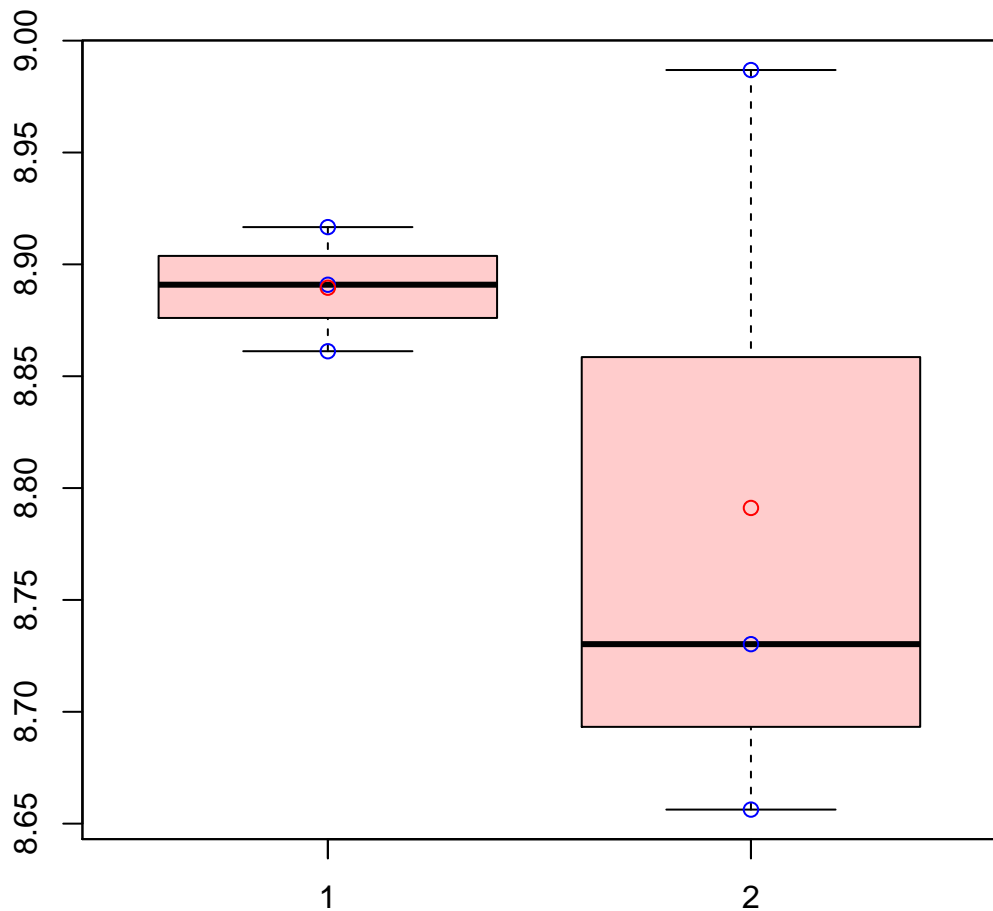
t-Test: p-value = 0.11

CL1Contig9220|CL1Contig9220



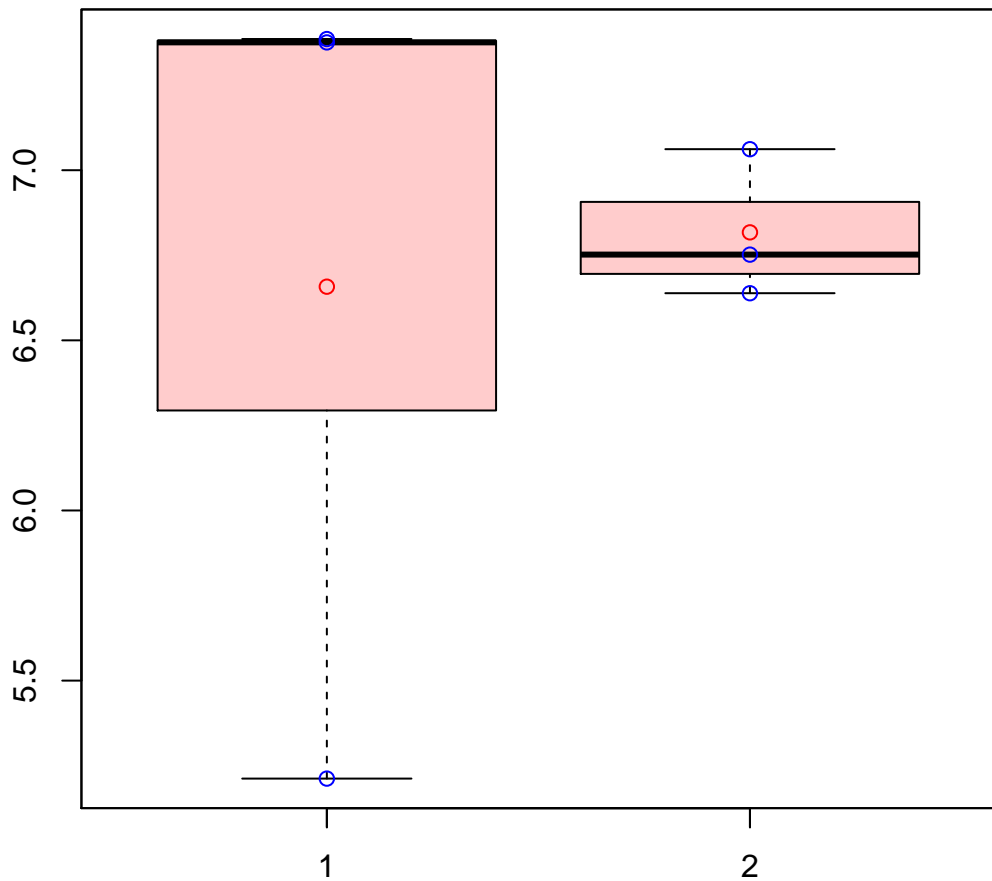
t-Test: p-value = 0.55

CL1Contig9221|CL1Contig9221



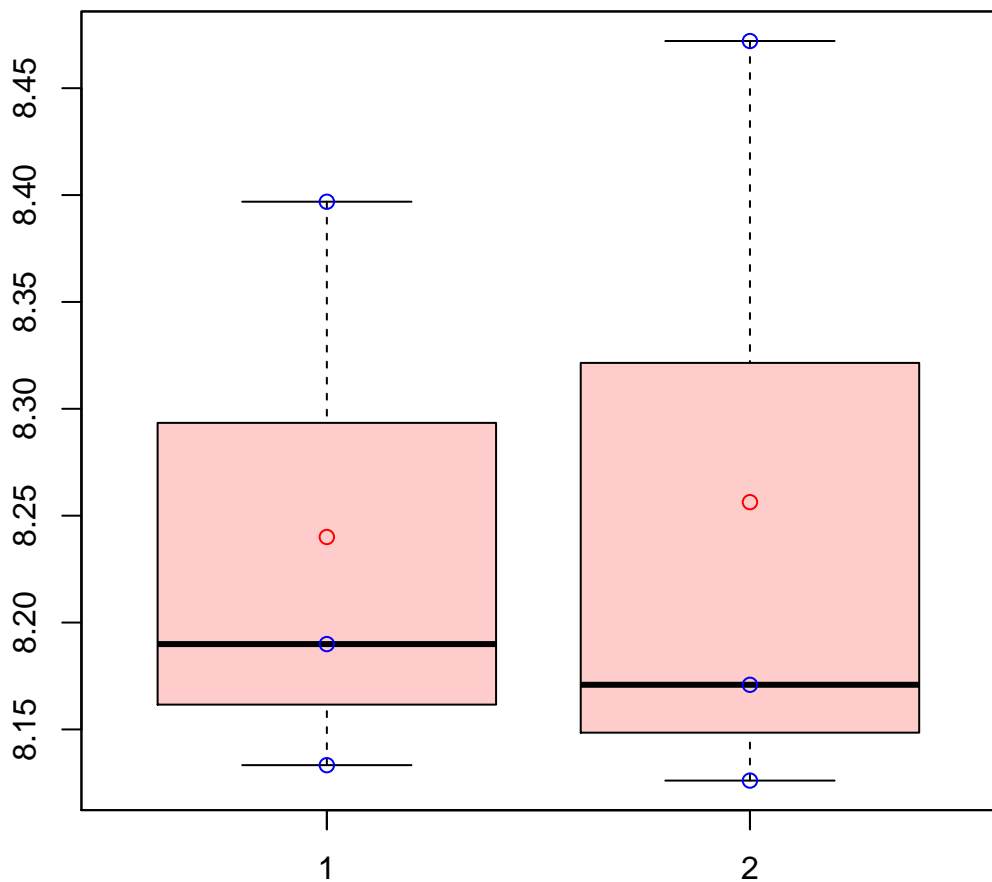
t-Test: p-value = 0.43

CL1Contig9225|CL1Contig9225



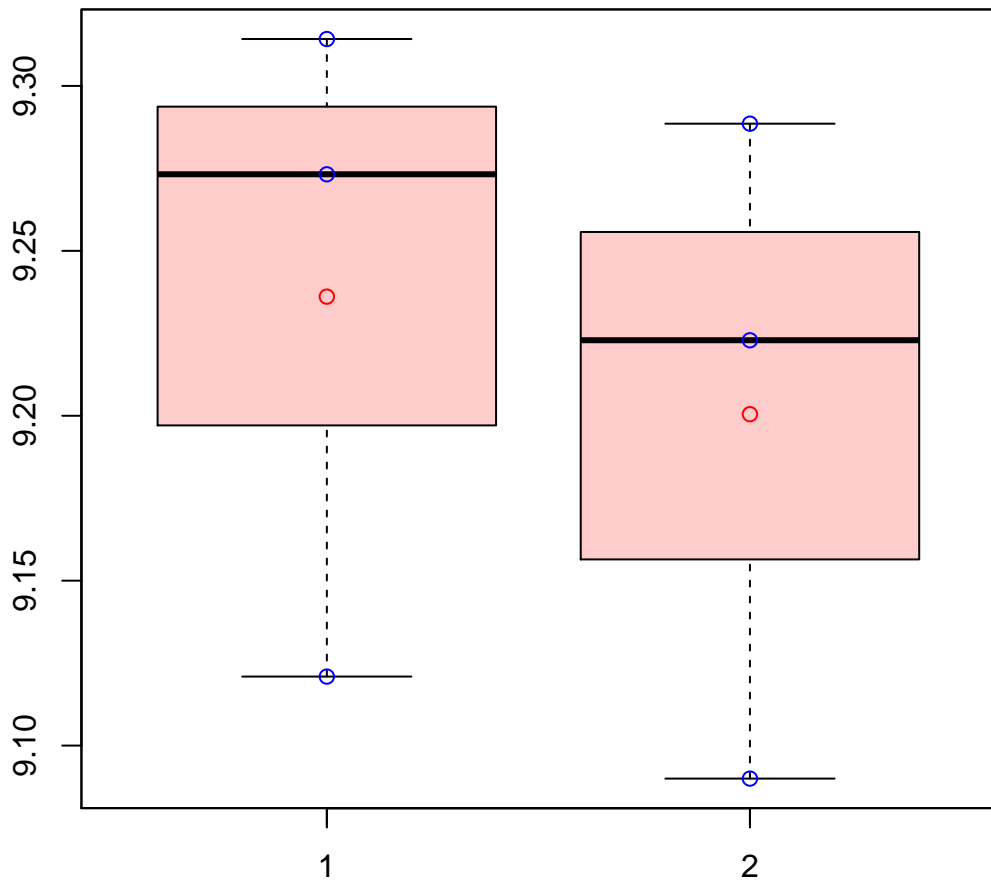
t-Test: p-value = 0.85

CL1Contig9226|CL1Contig9226



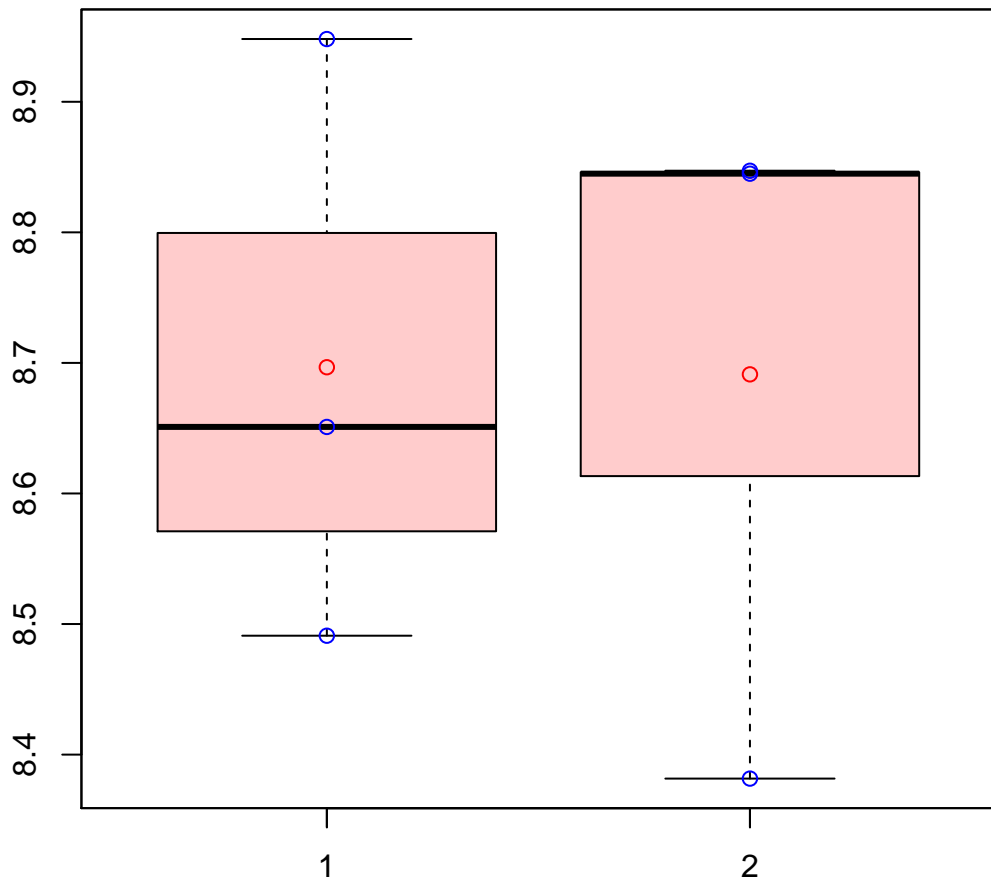
t-Test: p-value = 0.91

CL1Contig9227|CL1Contig9227



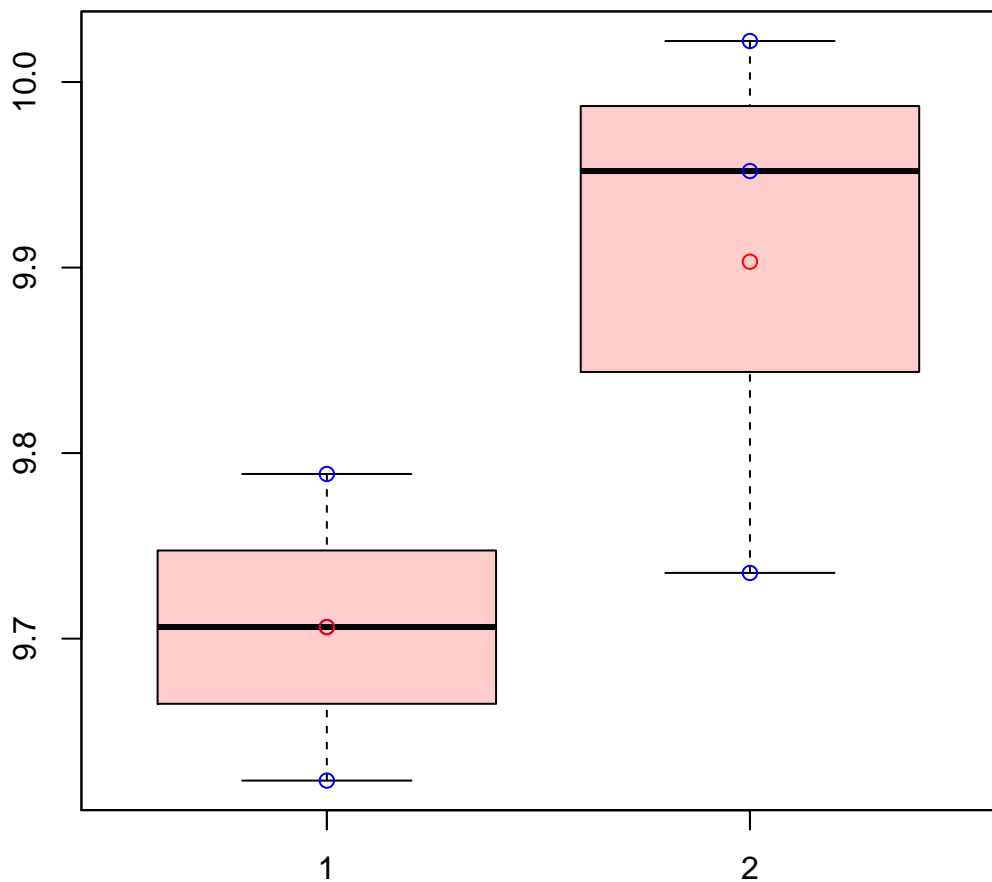
t-Test: p-value = 0.69

CL1Contig9243|CL1Contig9243



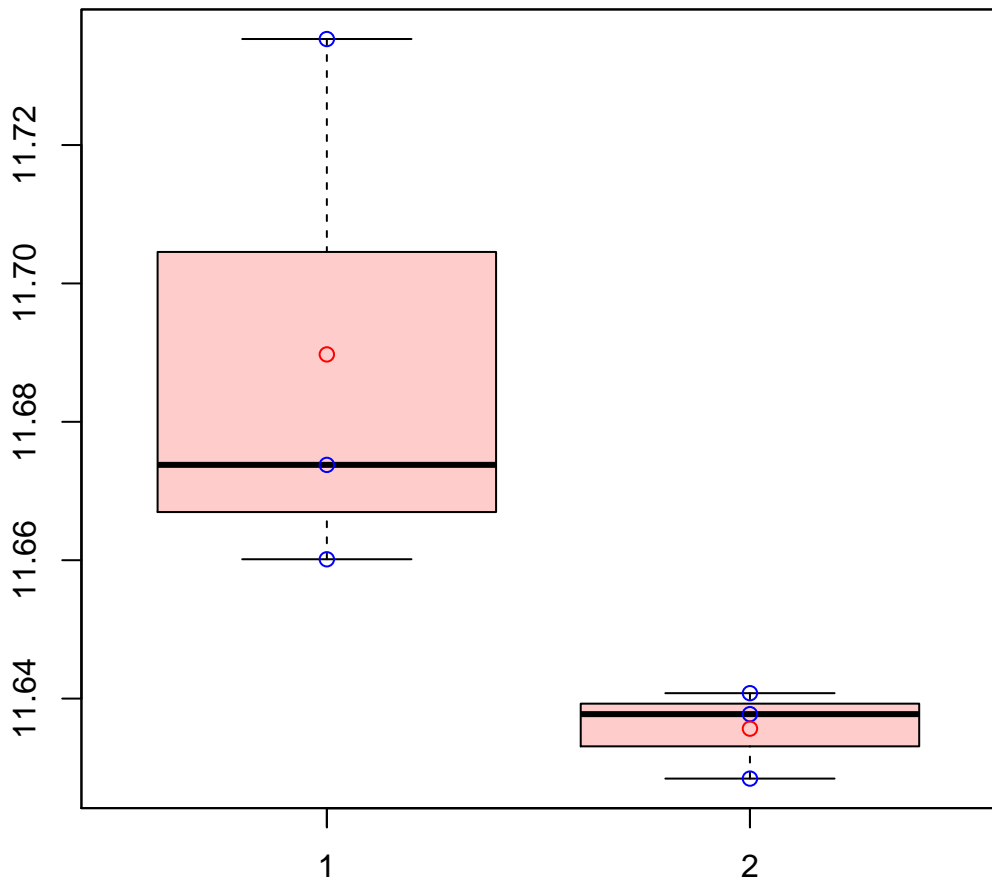
t-Test: p-value = 0.98

CL1Contig9286|CL1Contig9286



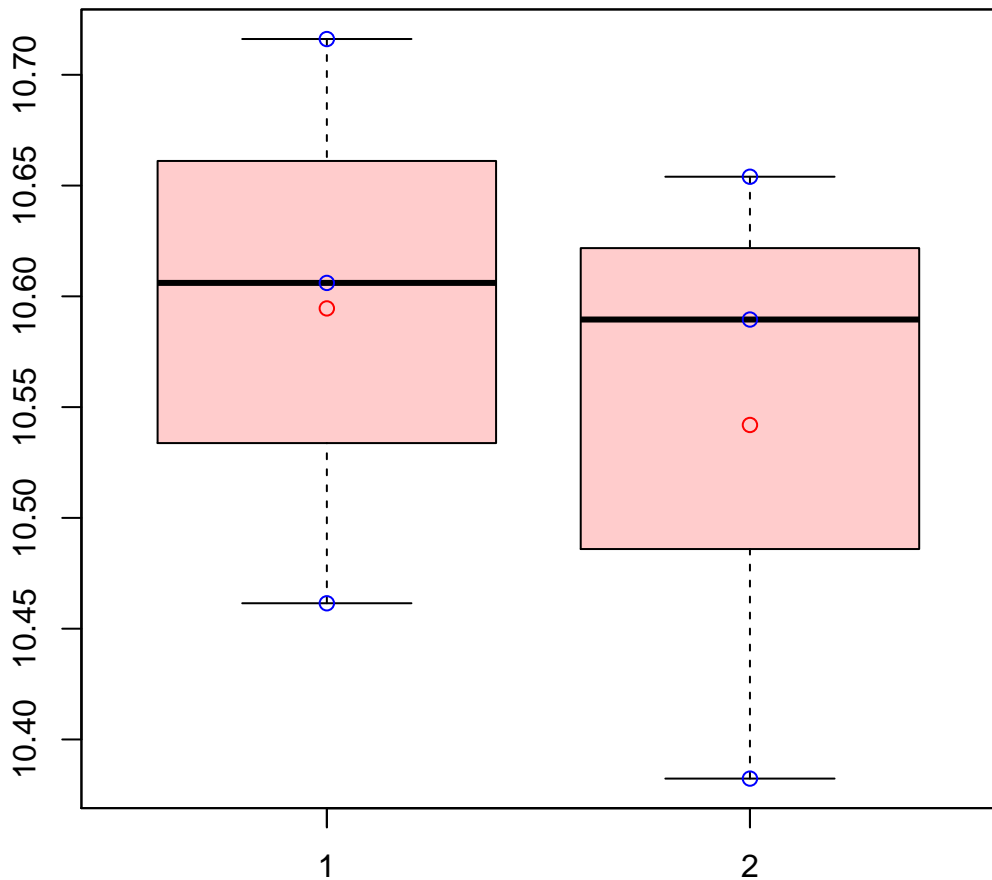
t-Test: p-value = 0.14

CL1Contig9289|CL1Contig9289



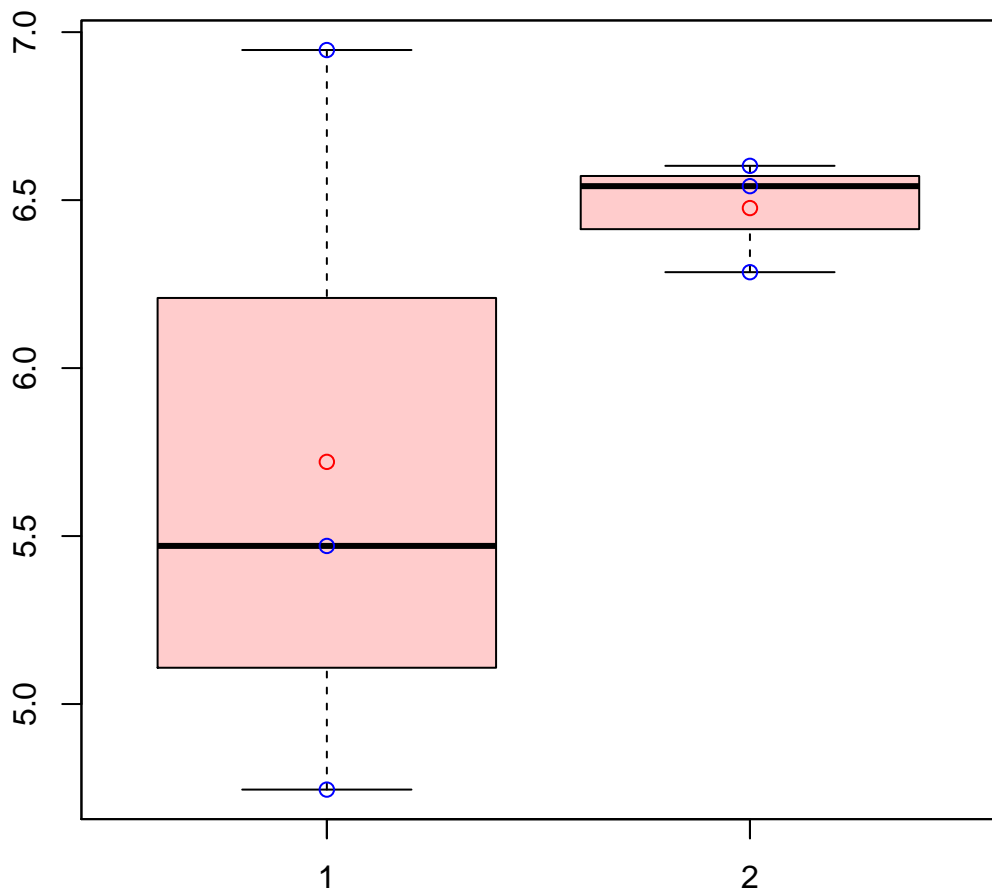
t-Test: p-value = 0.14

CL1Contig929|CL1Contig929



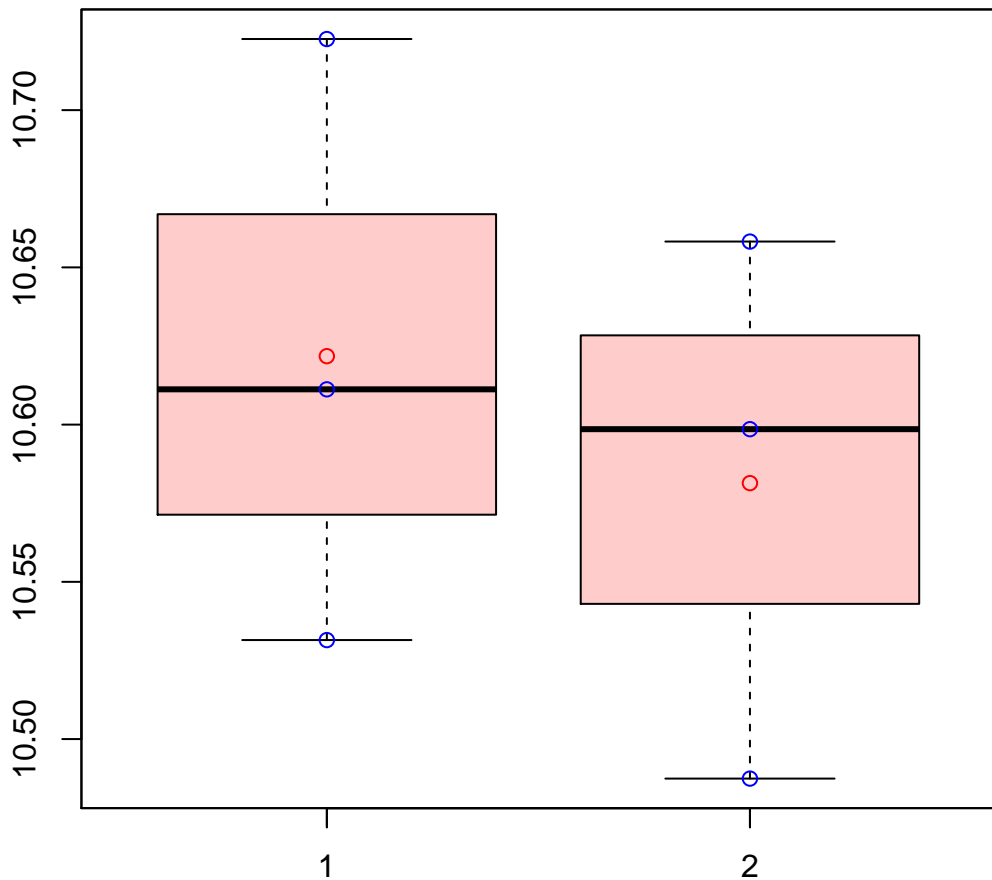
t-Test: p-value = 0.66

CL1Contig9300|CL1Contig9300



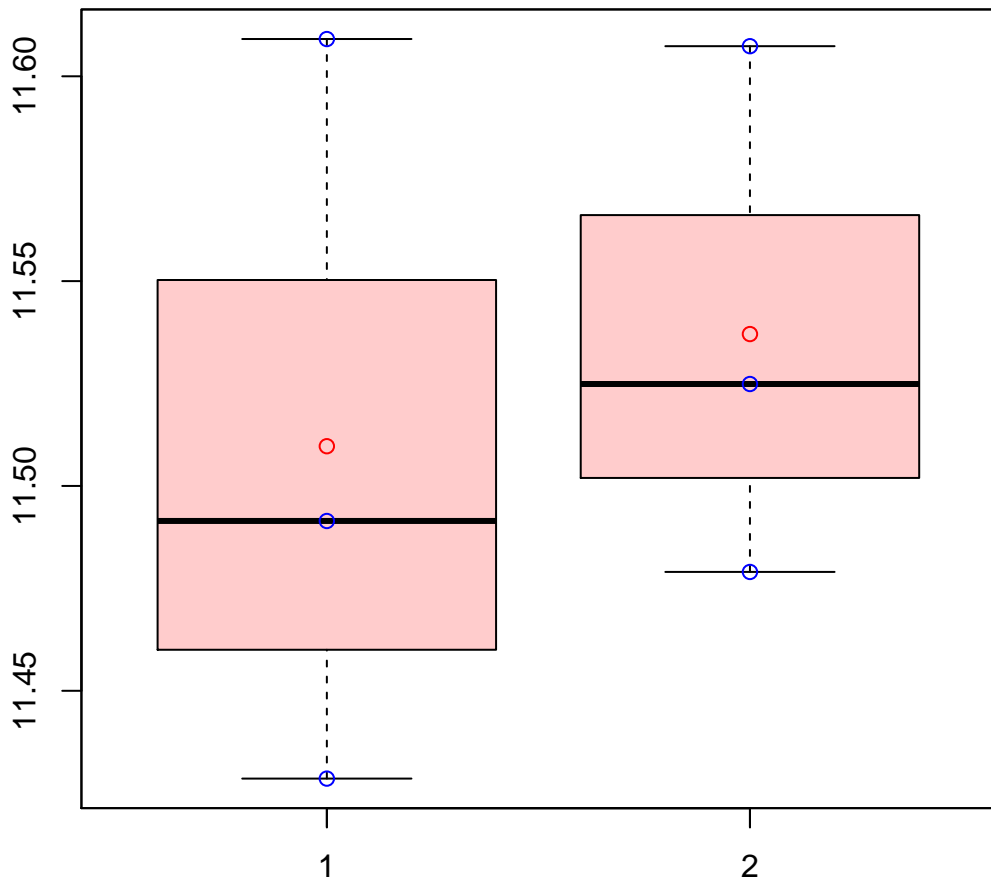
t-Test: p-value = 0.36

CL1Contig930|CL1Contig930



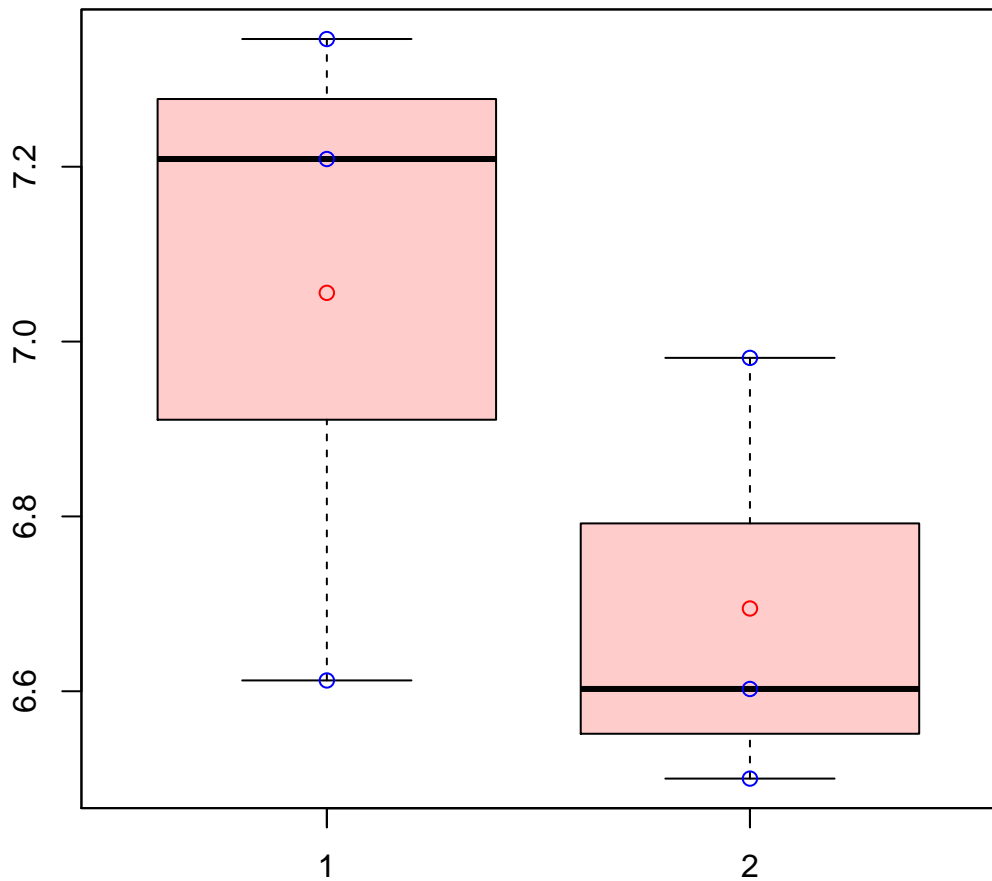
t-Test: p-value = 0.62

CL1Contig9325|CL1Contig9325



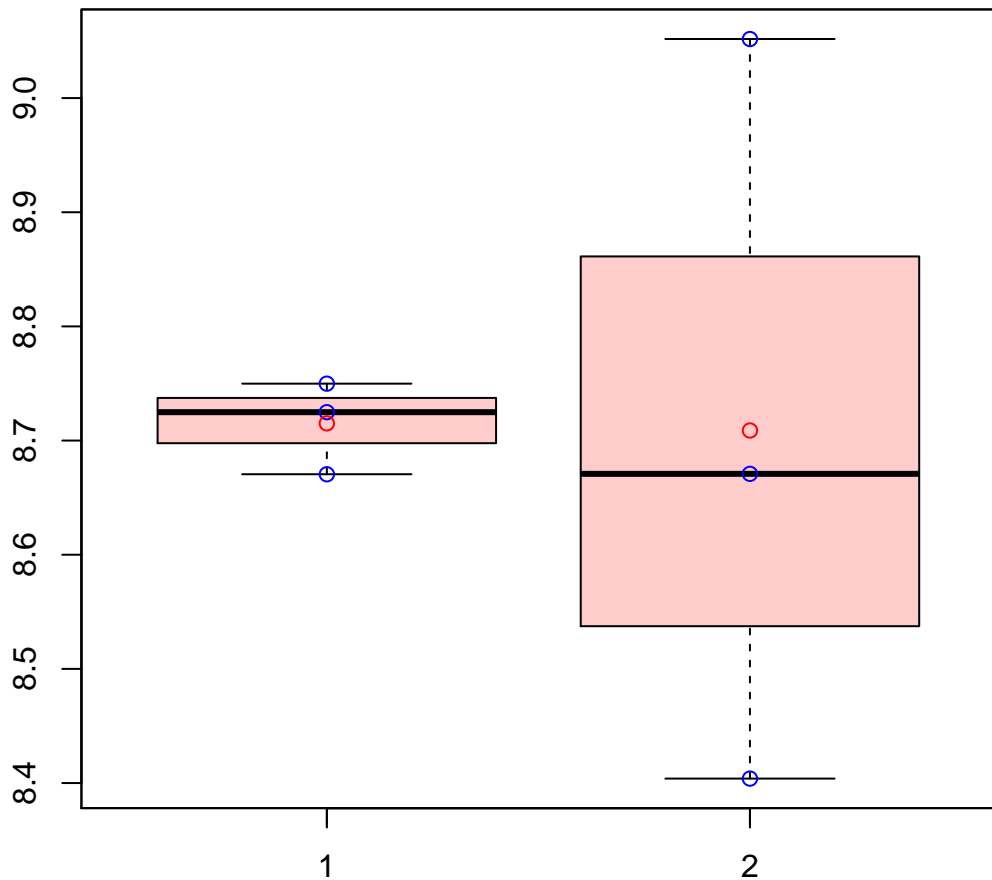
t-Test: p-value = 0.7

CL1Contig932|CL1Contig932



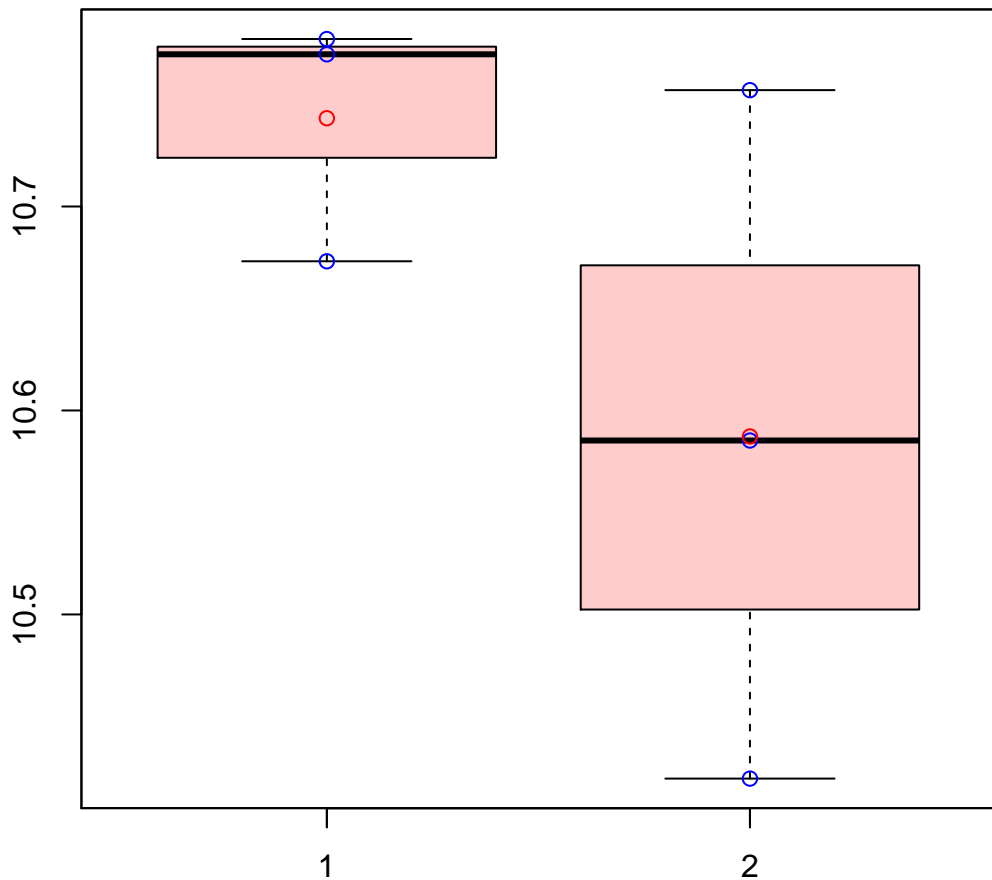
t-Test: p-value = 0.26

CL1Contig9345|CL1Contig9345



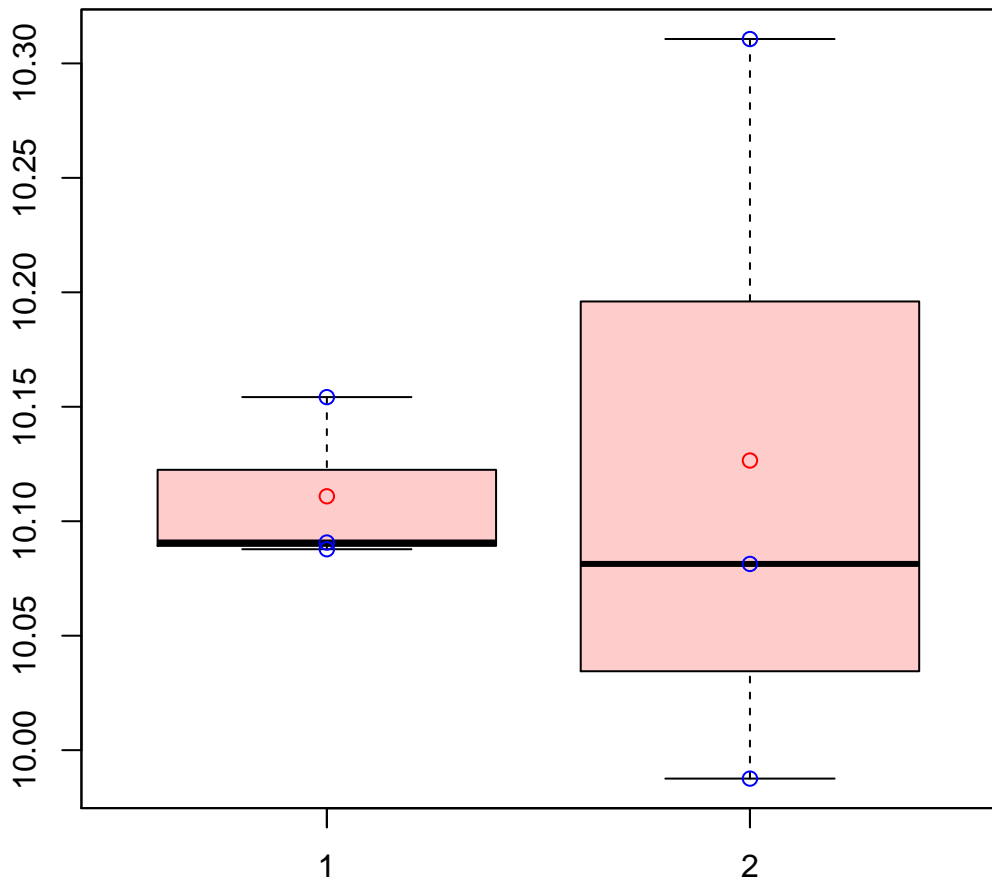
t-Test: p-value = 0.98

CL1Contig9347|CL1Contig9347



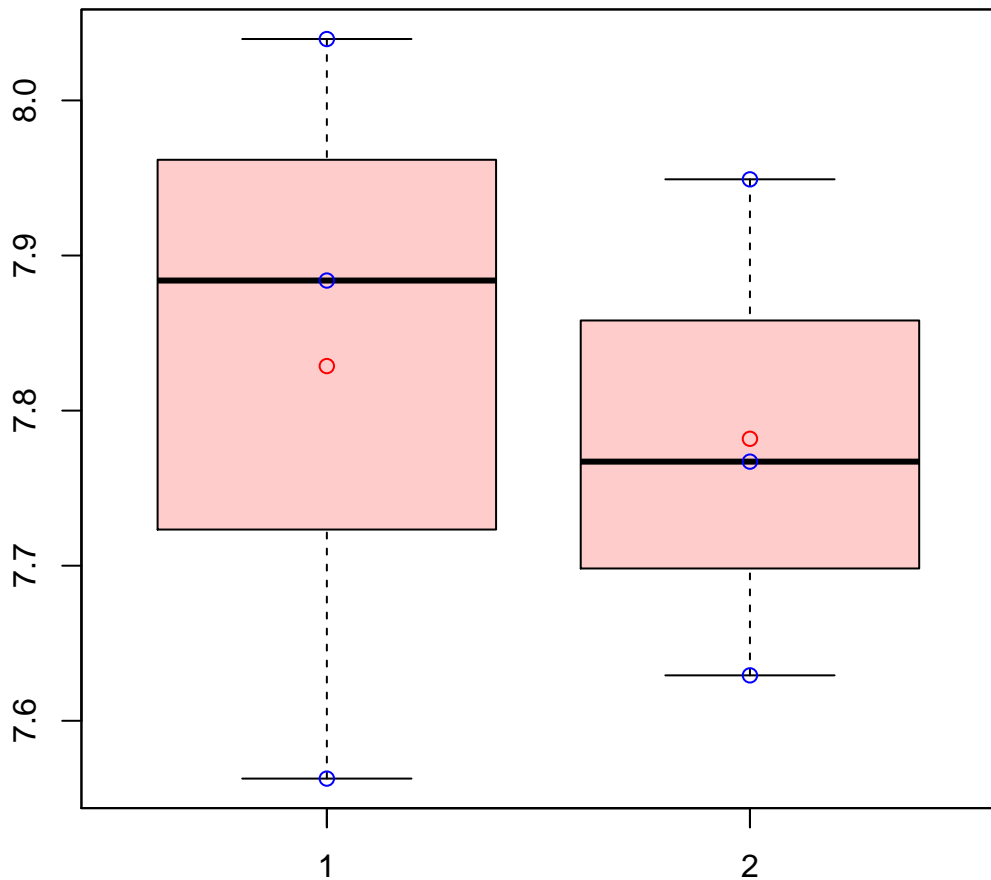
t-Test: p-value = 0.25

CL1Contig936|CL1Contig936



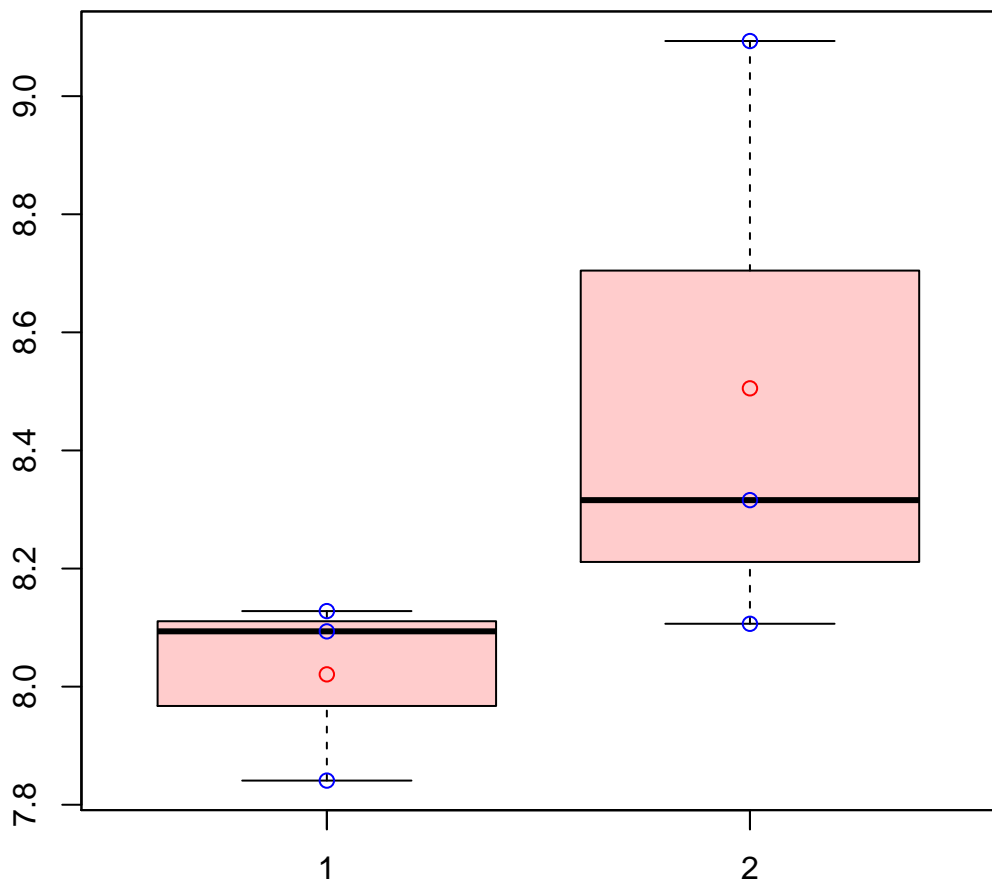
t-Test: p-value = 0.89

CL1Contig9370|CL1Contig9370



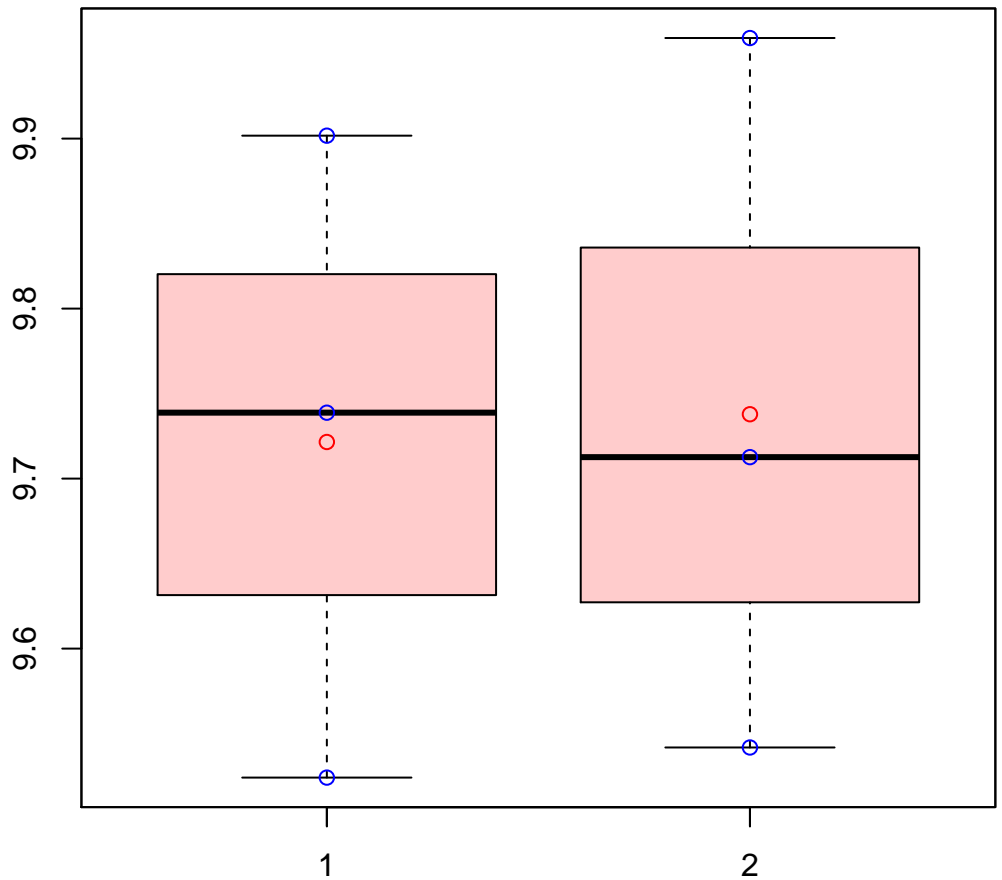
t-Test: p-value = 0.8

CL1Contig937|CL1Contig937



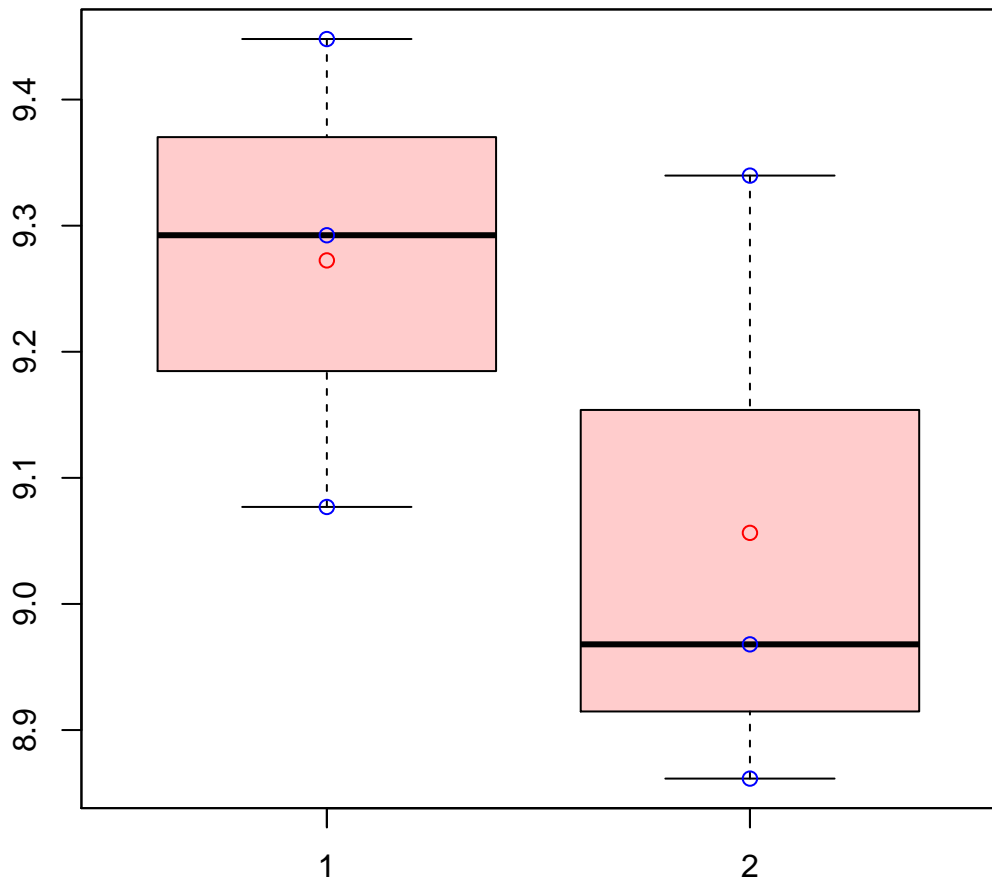
t-Test: p-value = 0.24

CL1Contig93|CL1Contig93



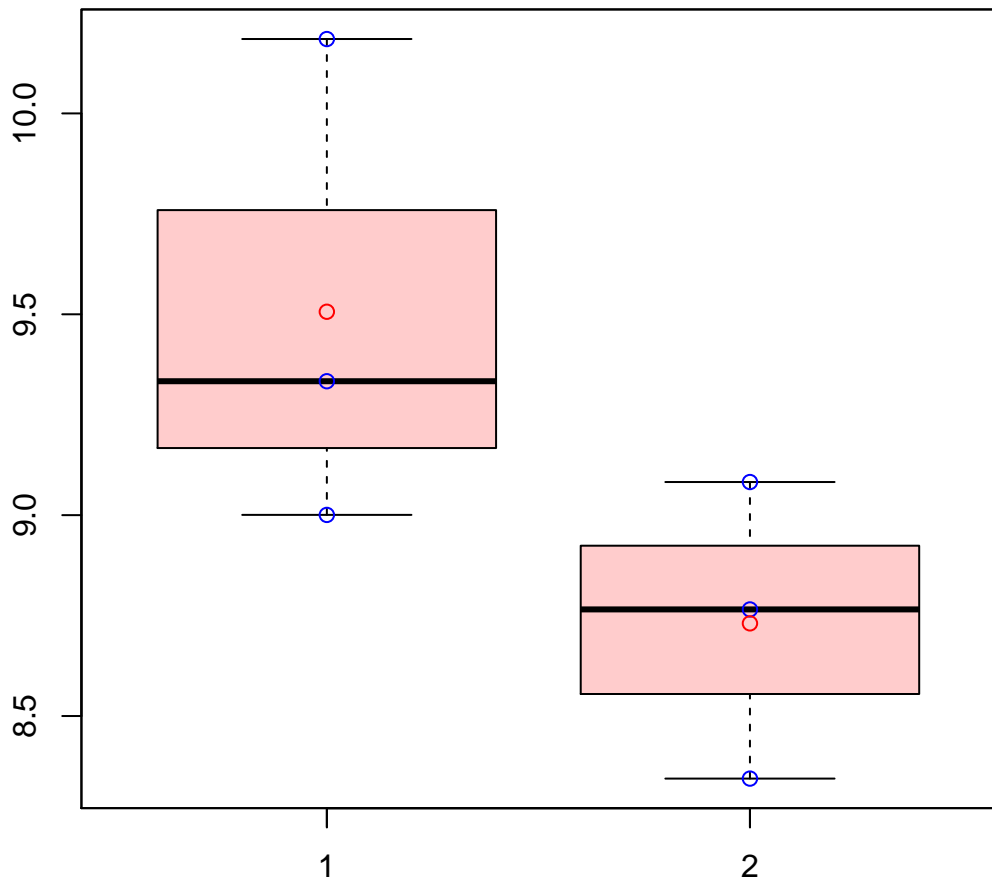
t-Test: p-value = 0.93

CL1Contig9432|CL1Contig9432



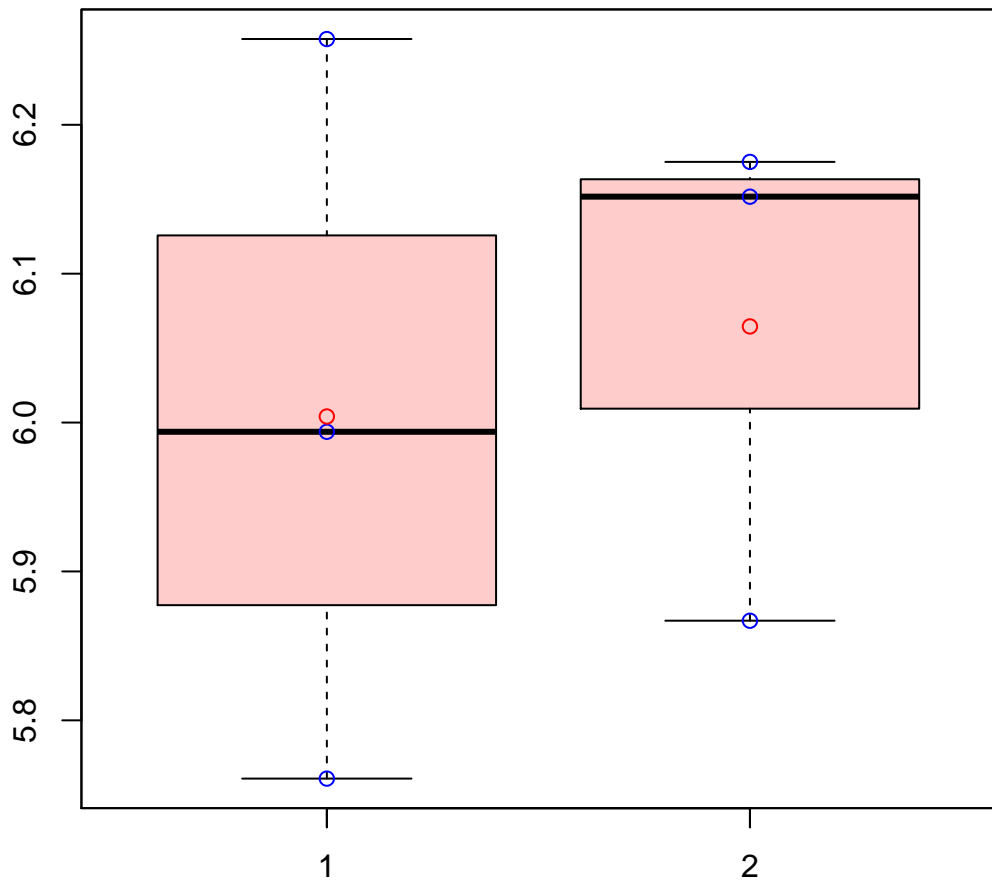
t-Test: p-value = 0.3

CL1Contig9438|CL1Contig9438



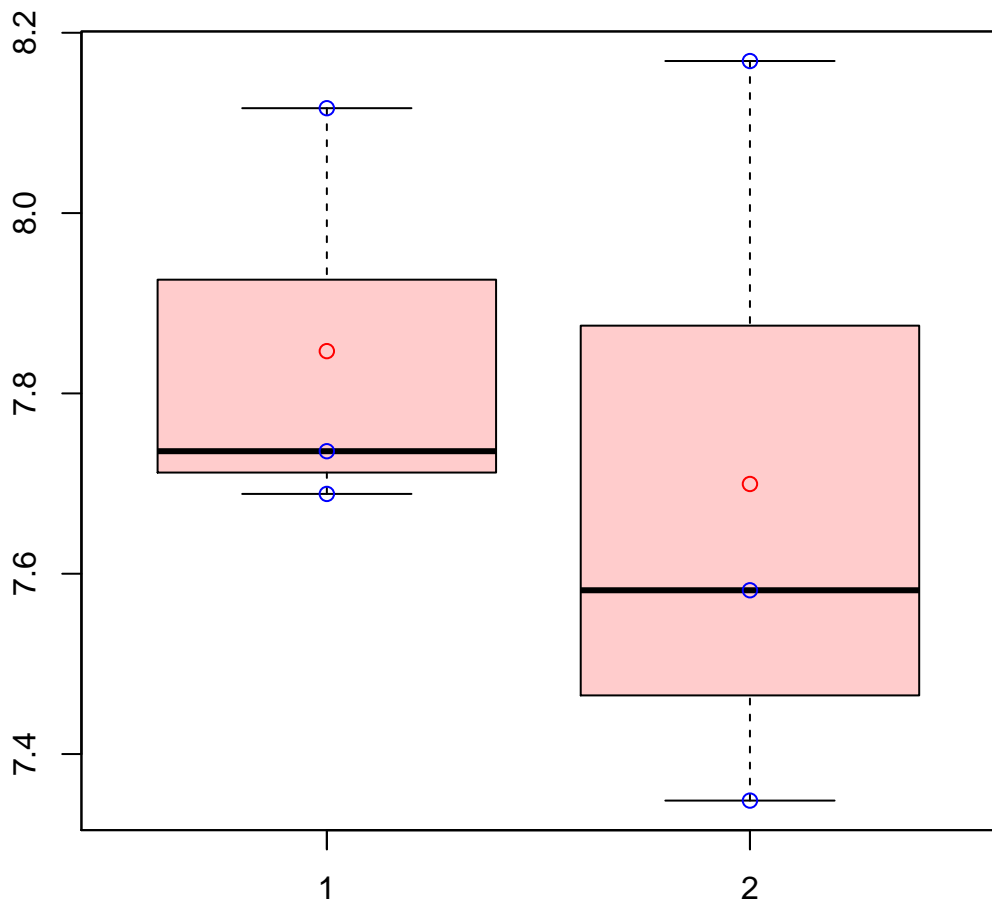
t-Test: p-value = 0.15

CL1Contig9442|CL1Contig9442



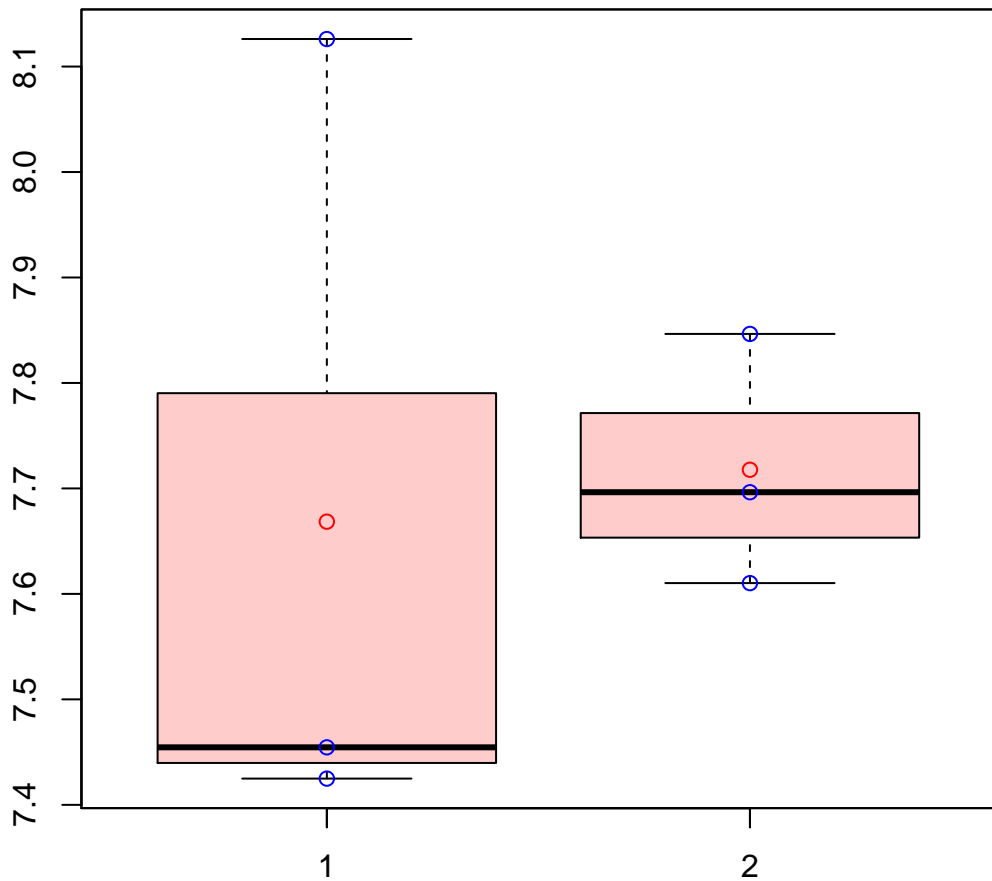
t-Test: p-value = 0.75

CL1Contig9464|CL1Contig9464



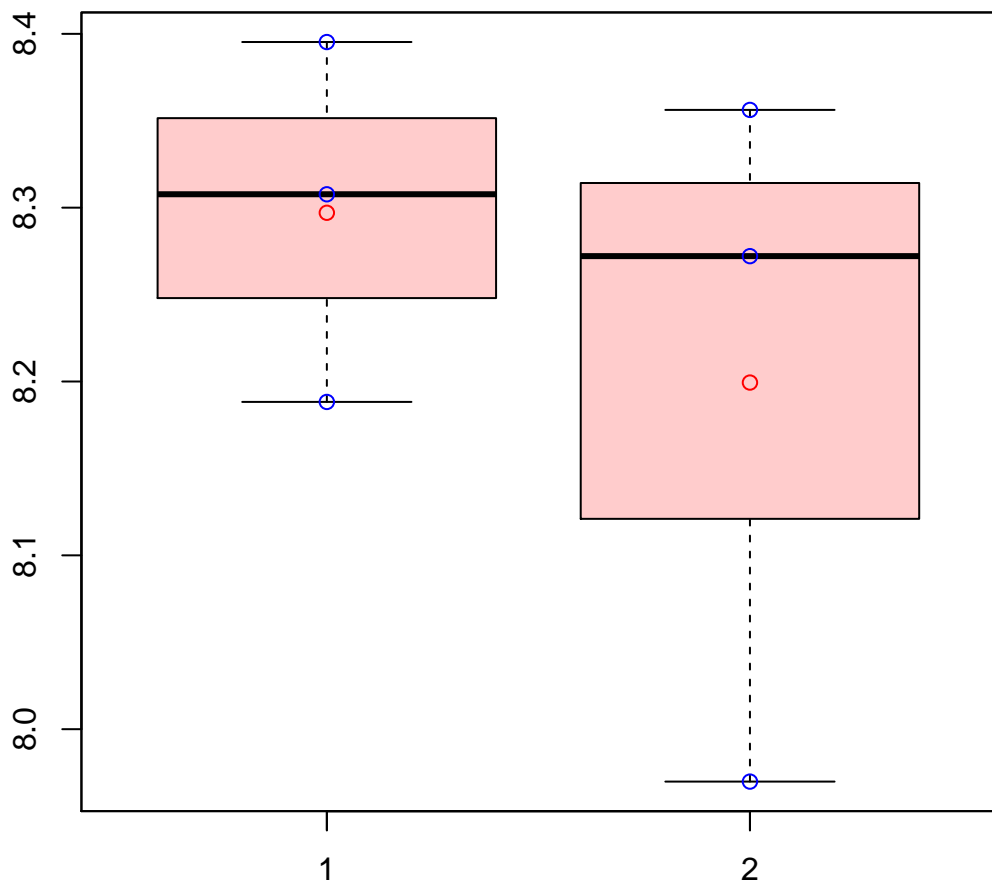
t-Test: p-value = 0.63

CL1Contig9477|CL1Contig9477



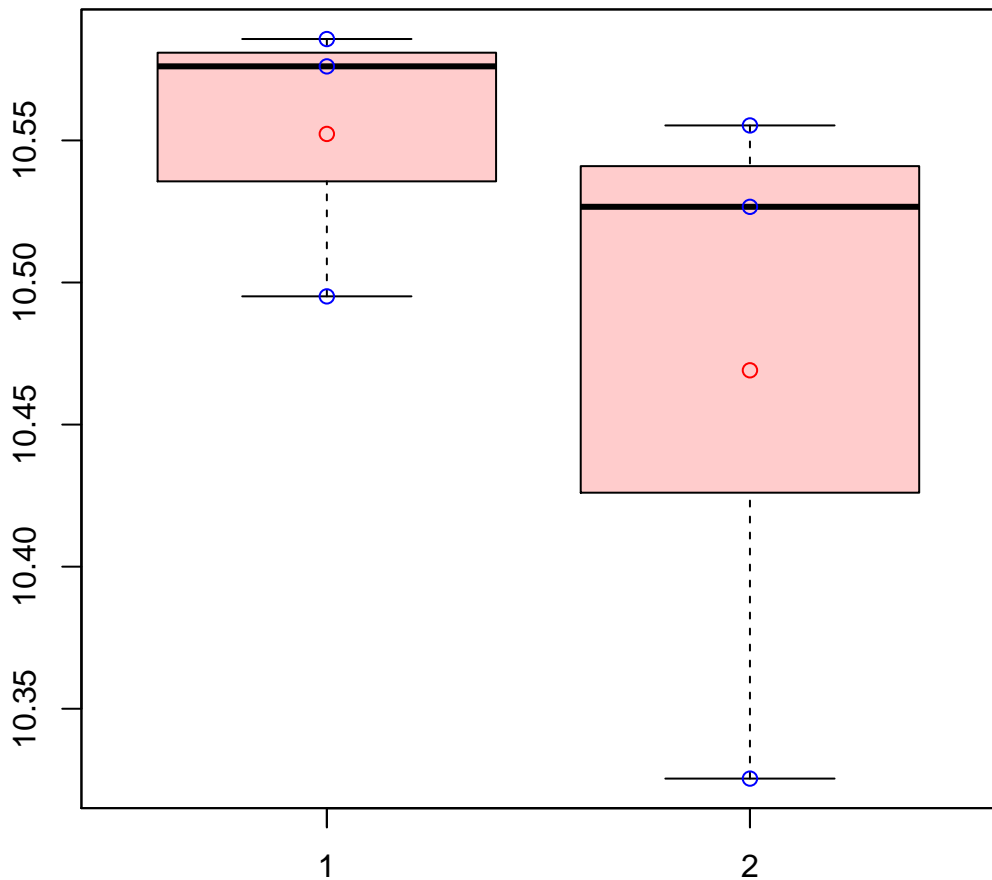
t-Test: p-value = 0.85

CL1Contig950|CL1Contig950



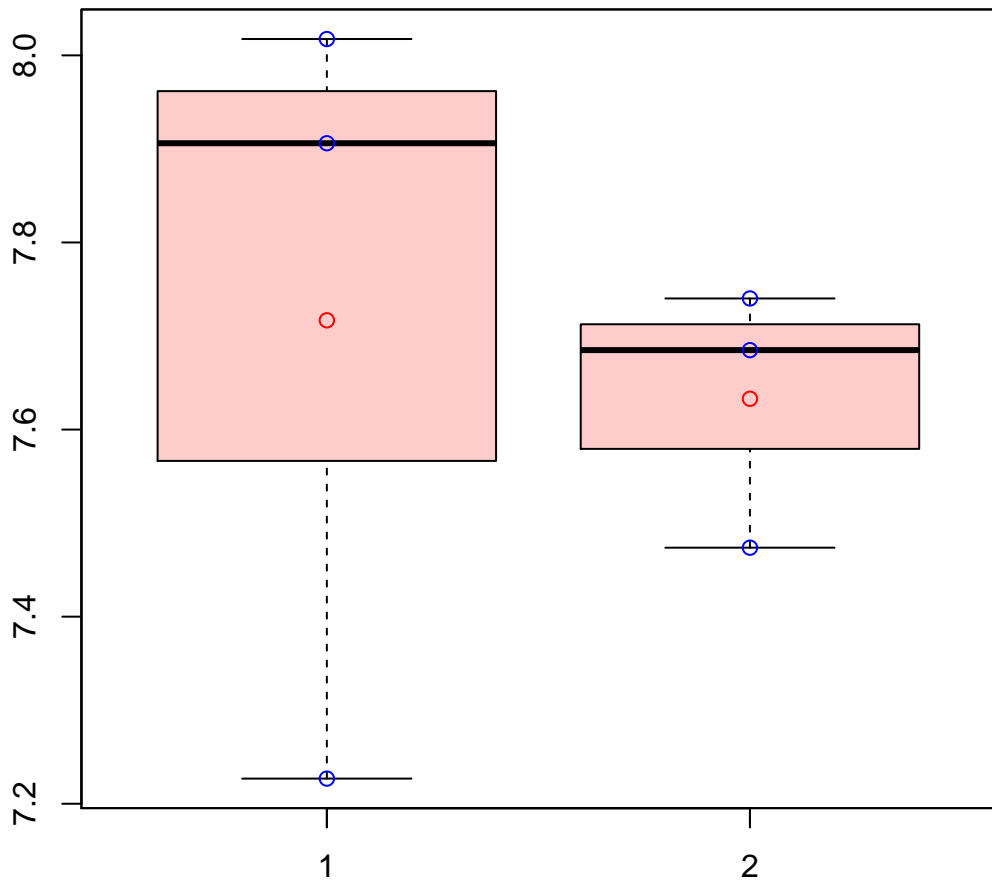
t-Test: p-value = 0.51

CL1Contig9531|CL1Contig9531



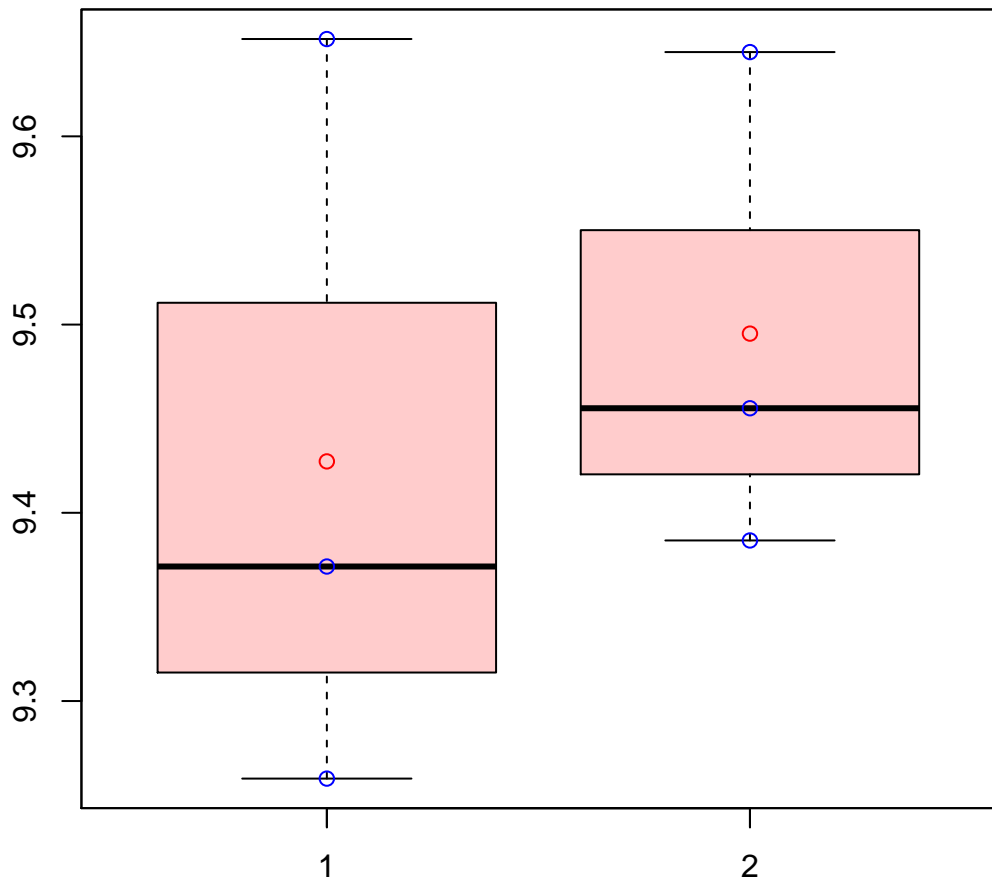
t-Test: p-value = 0.37

CL1Contig9551|CL1Contig9551



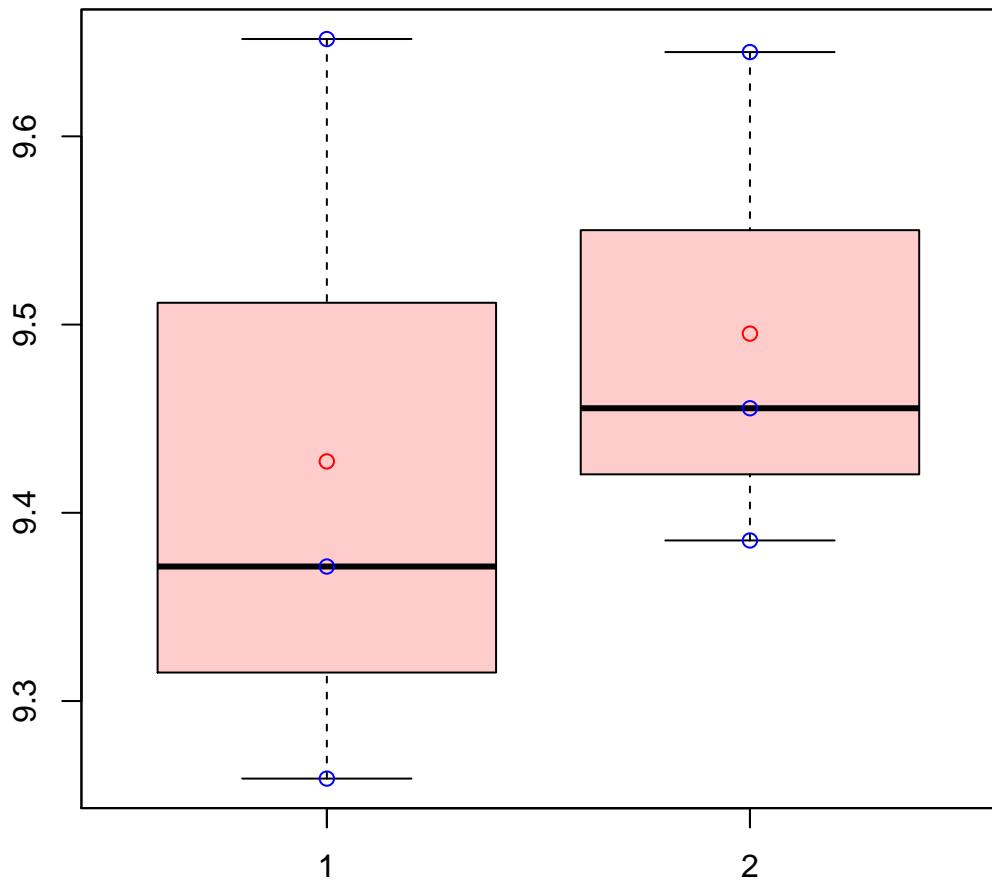
t-Test: p-value = 0.77

CL1Contig955|CL1Contig955



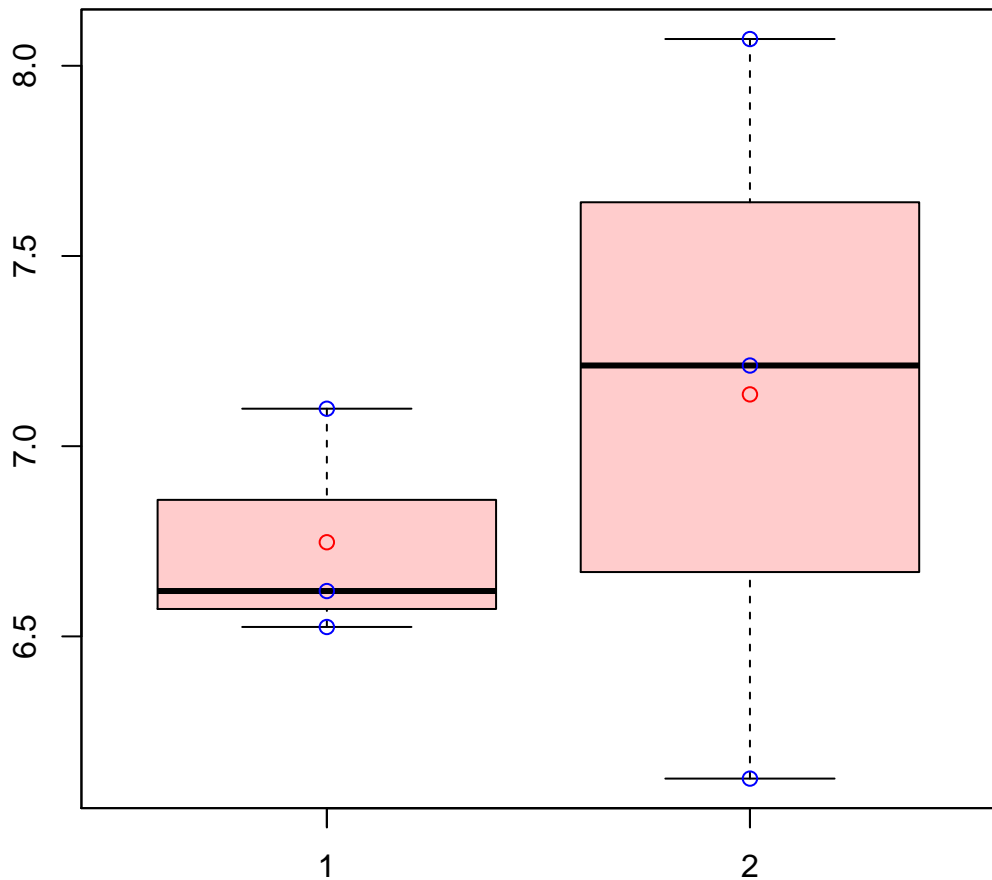
t-Test: p-value = 0.66

CL1Contig956|CL1Contig956



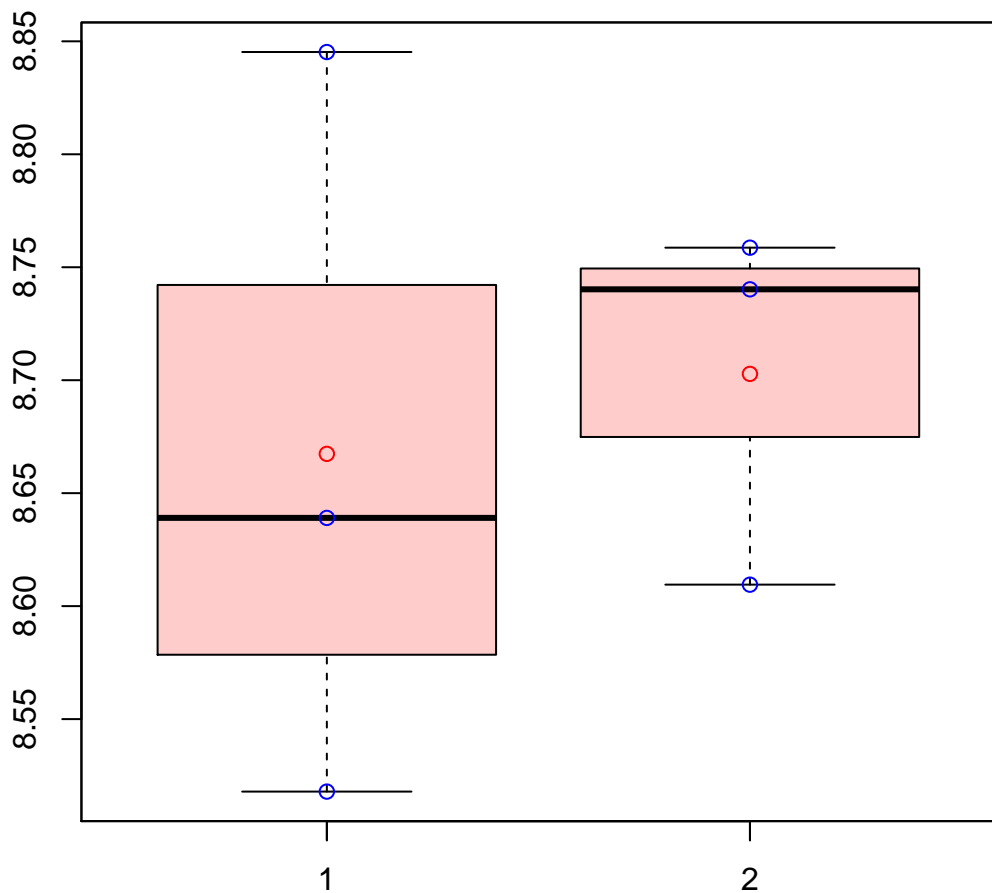
t-Test: p-value = 0.66

CL1Contig9576|CL1Contig9576



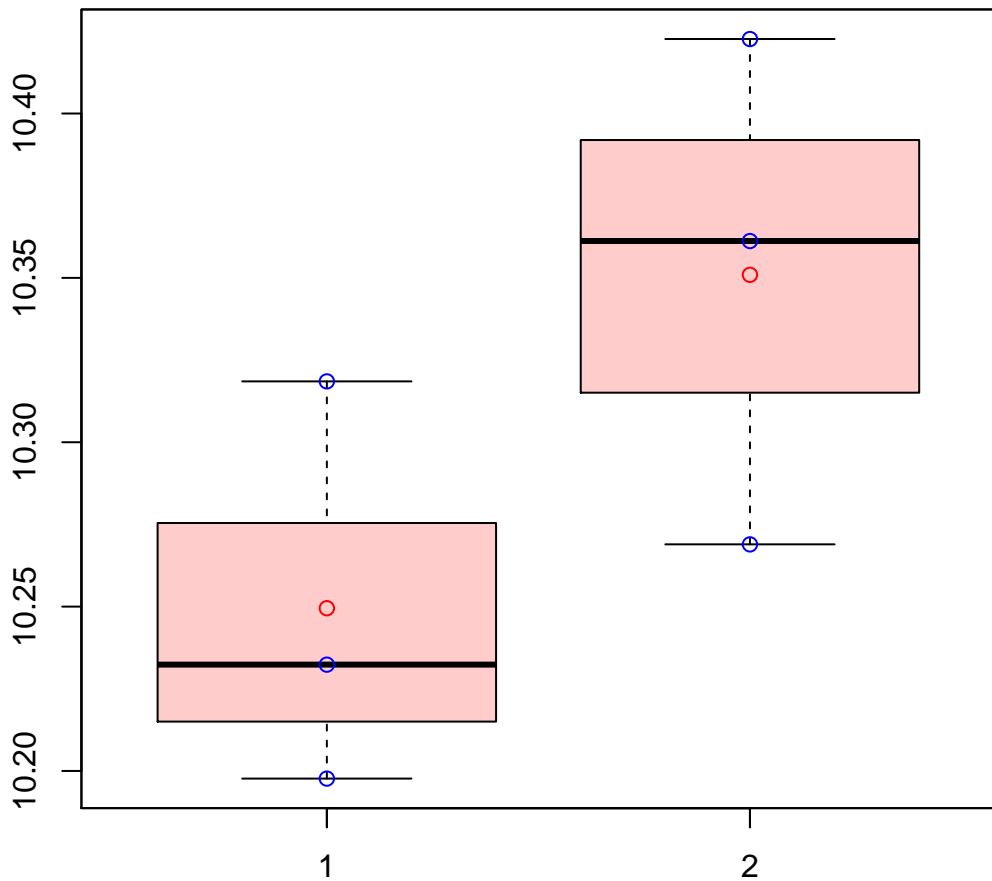
t-Test: p-value = 0.57

CL1Contig9581|CL1Contig9581



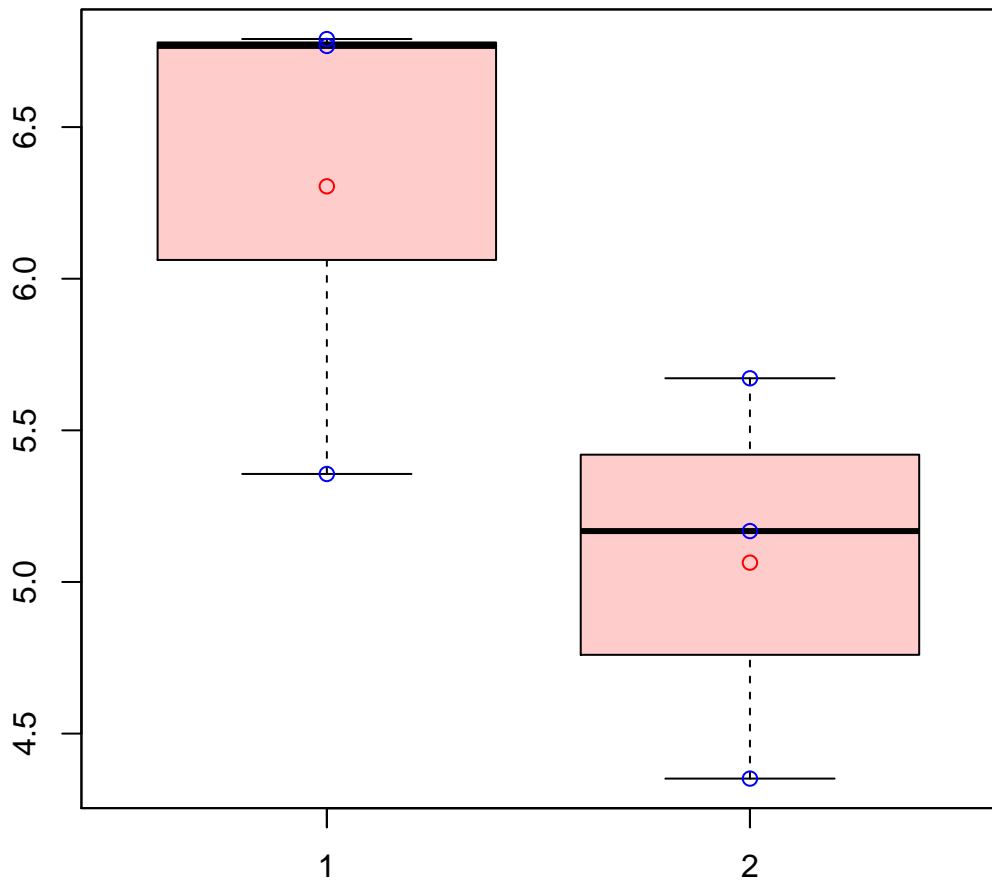
t-Test: p-value = 0.76

CL1Contig9587|CL1Contig9587



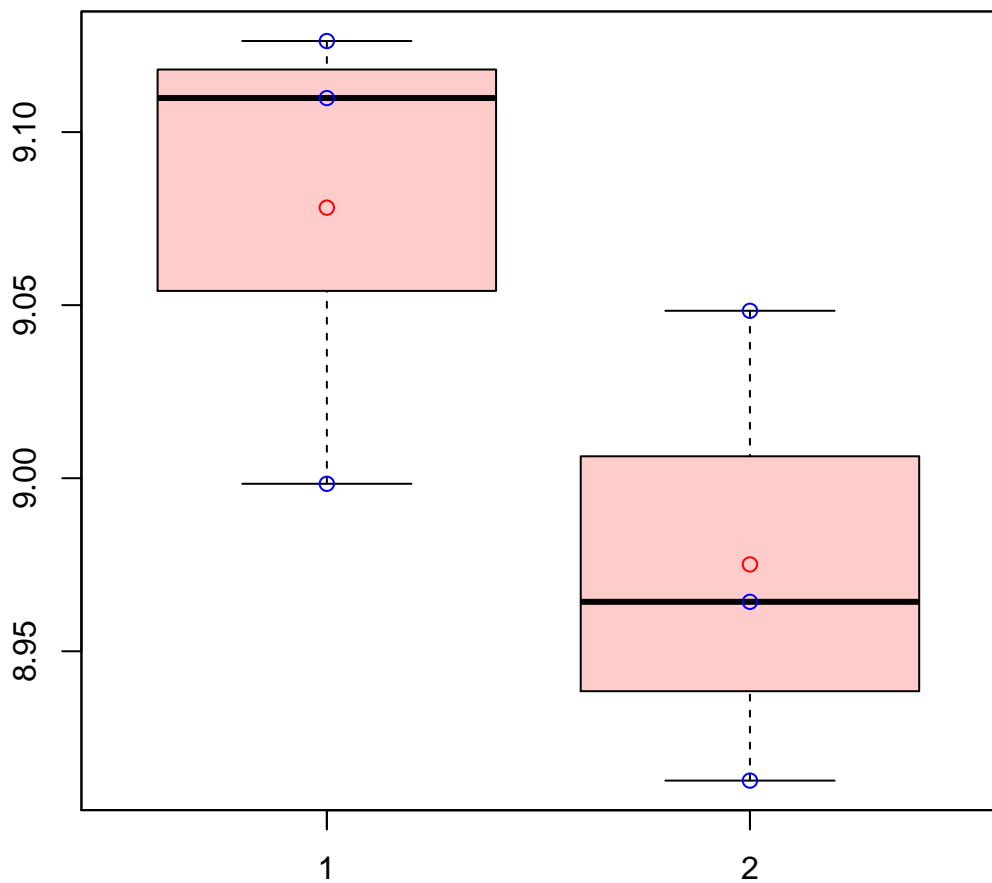
t-Test: p-value = 0.15

CL1Contig9607|CL1Contig9607



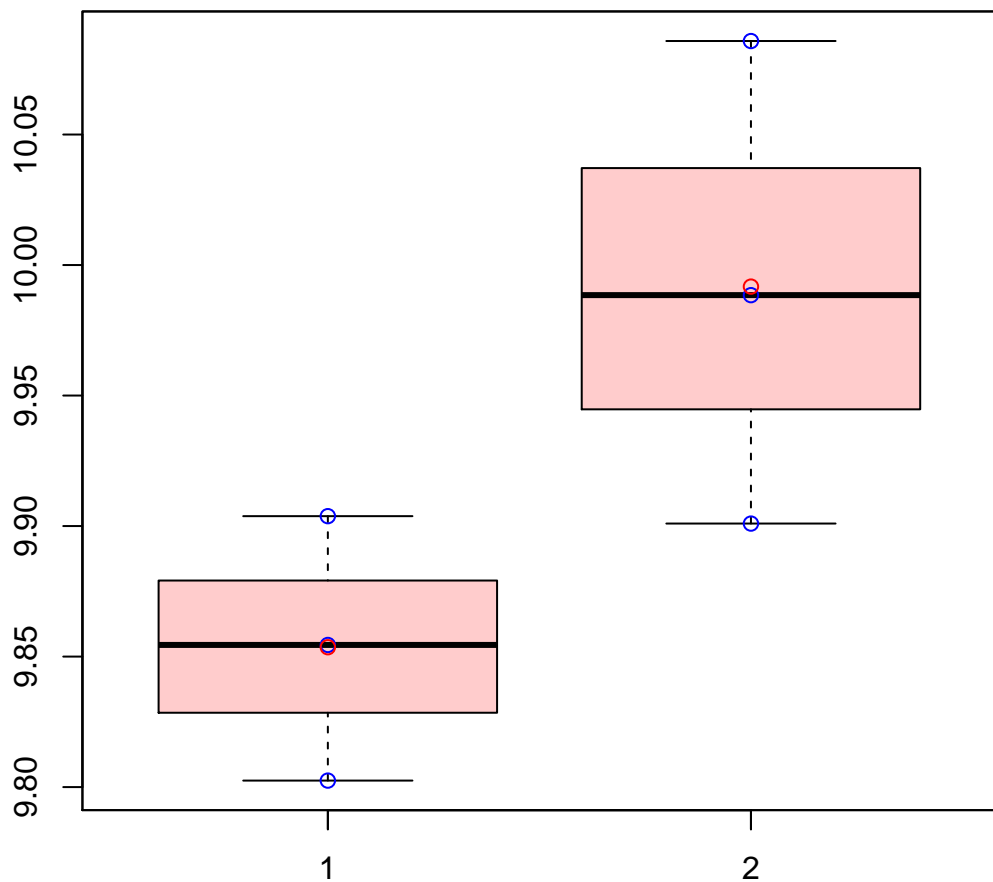
t-Test: p-value = 0.11

CL1Contig962|CL1Contig962



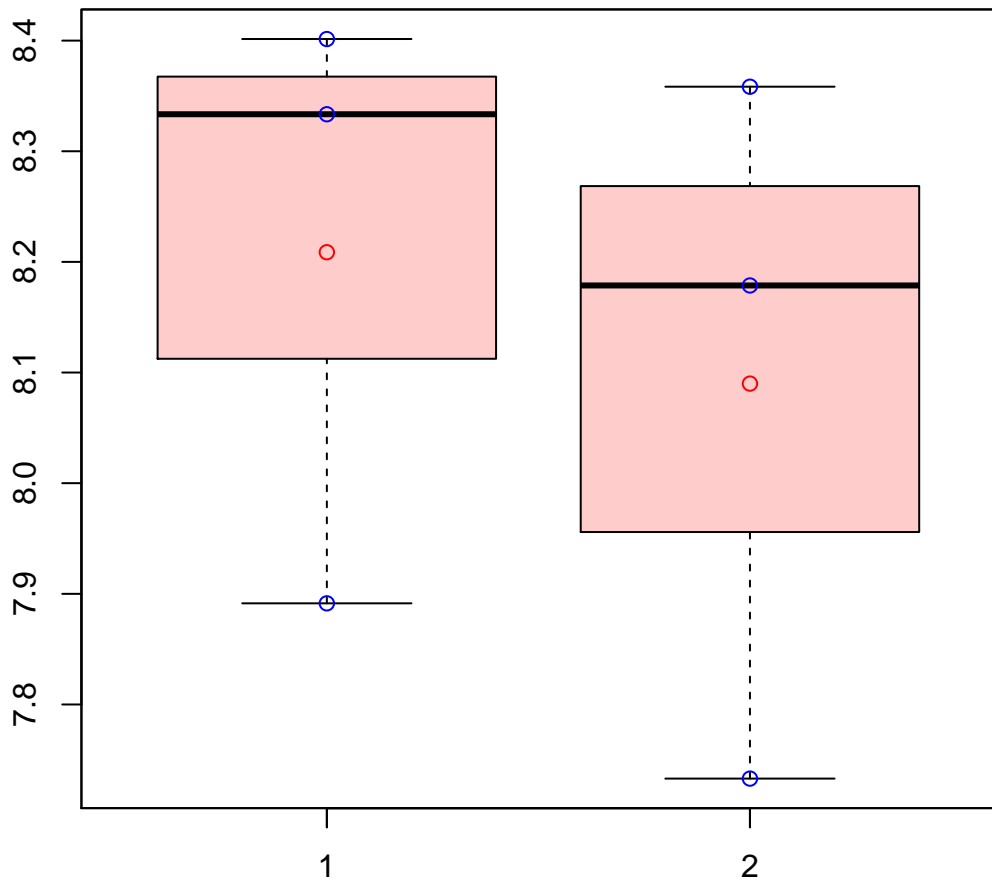
t-Test: p-value = 0.14

CL1Contig9639|CL1Contig9639



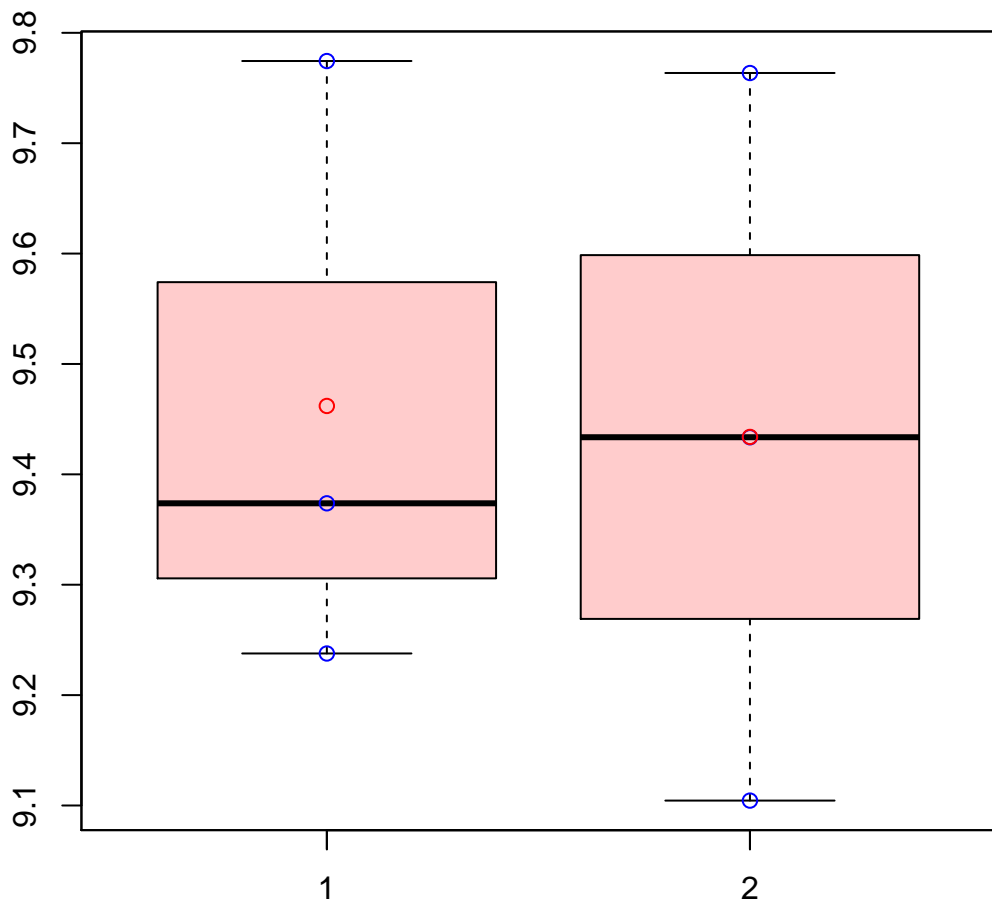
t-Test: p-value = 0.11

CL1Contig9677|CL1Contig9677



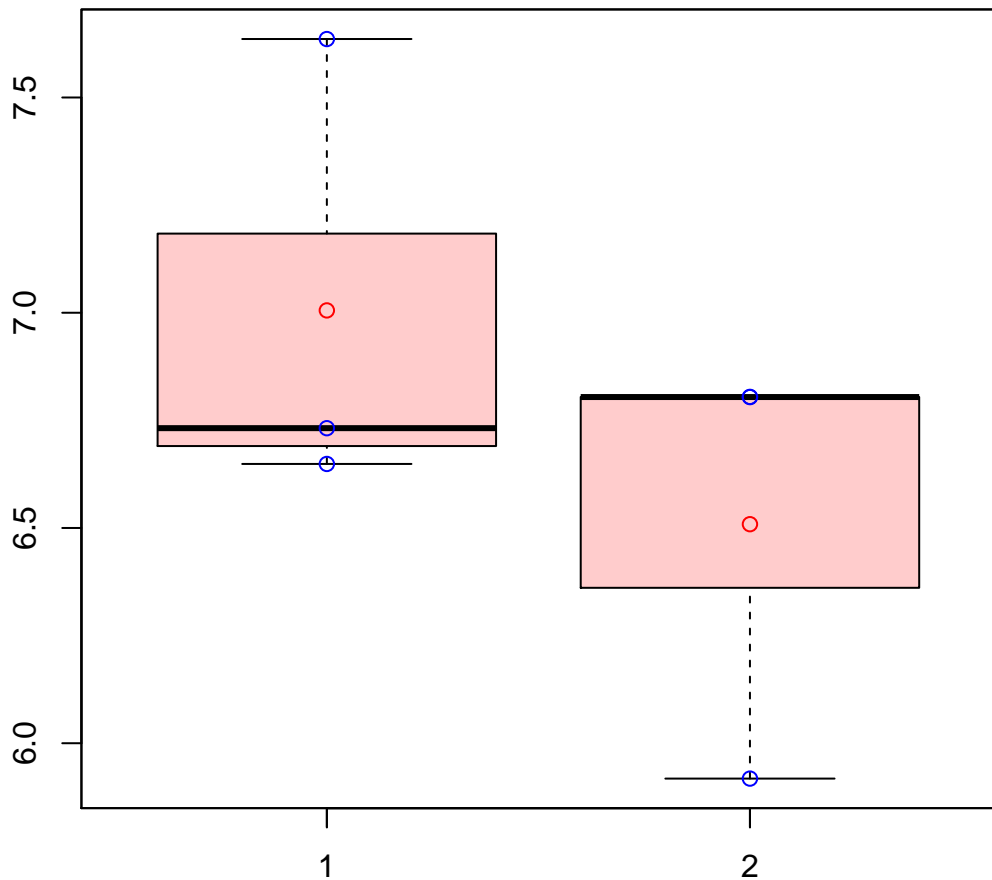
t-Test: p-value = 0.65

CL1Contig9703|CL1Contig9703



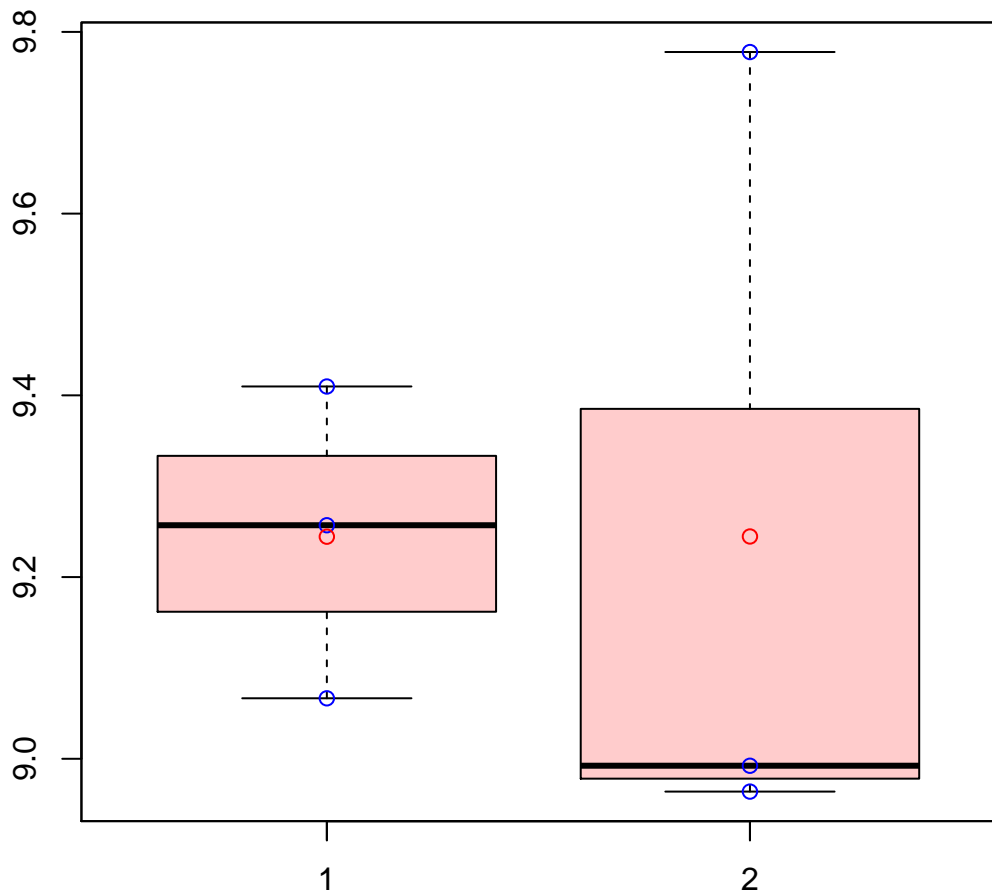
t-Test: p-value = 0.92

CL1Contig9741|CL1Contig9741



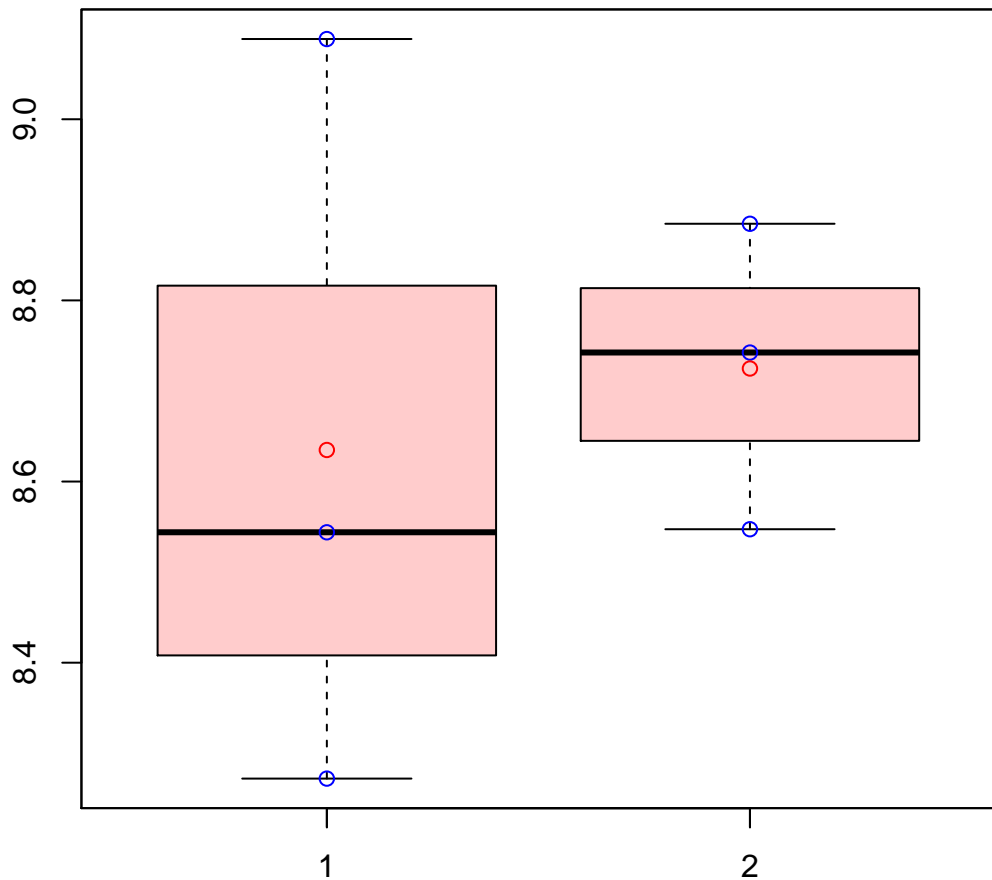
t-Test: p-value = 0.32

CL1Contig9799|CL1Contig9799



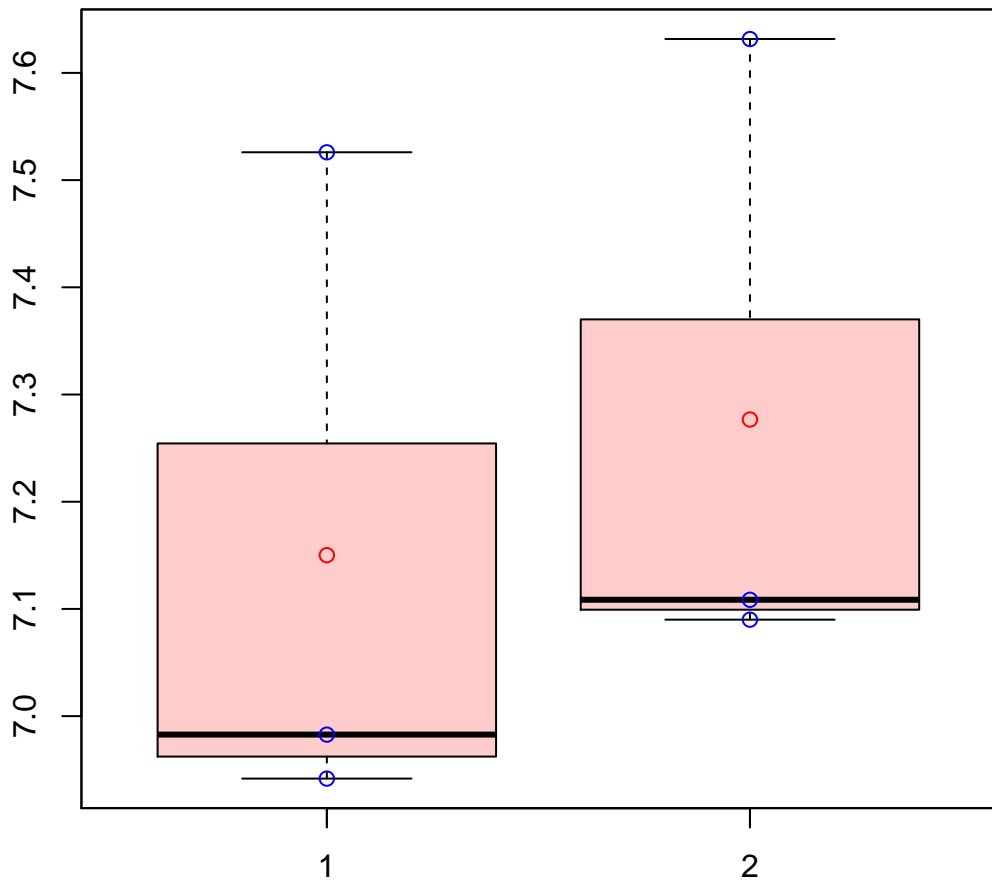
t-Test: p-value = 1

CL1Contig9801|CL1Contig9801



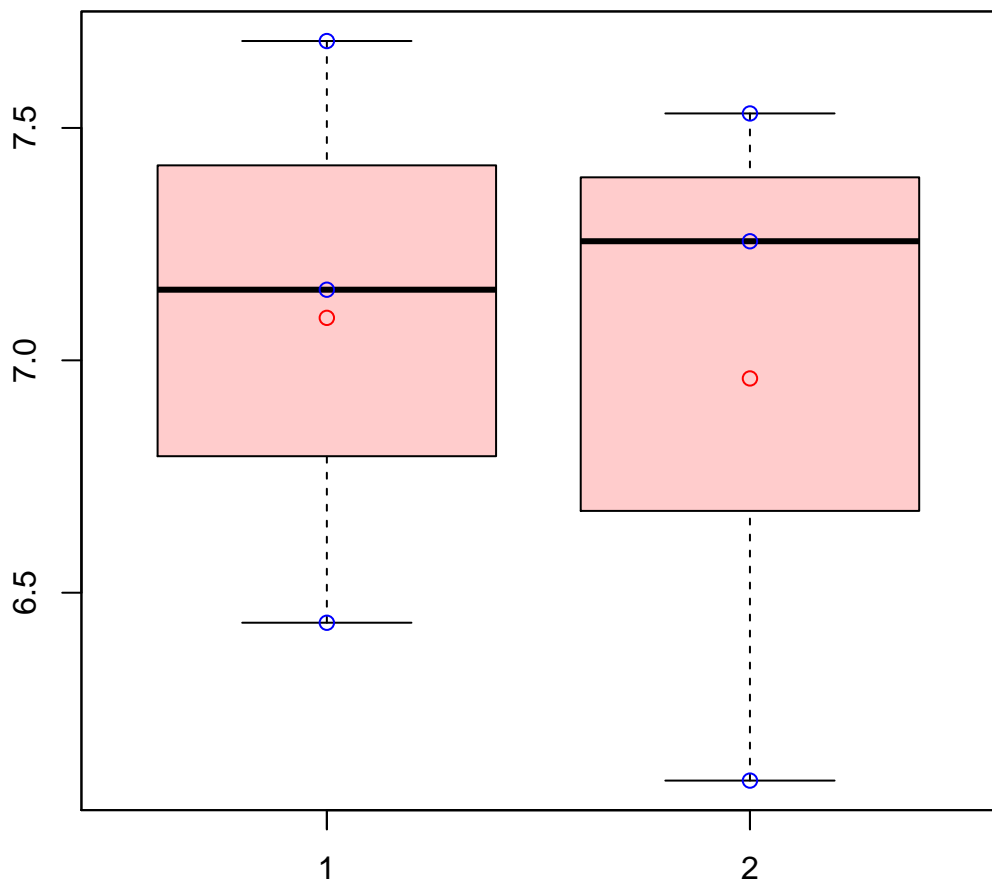
t-Test: p-value = 0.75

CL1Contig9810|CL1Contig9810



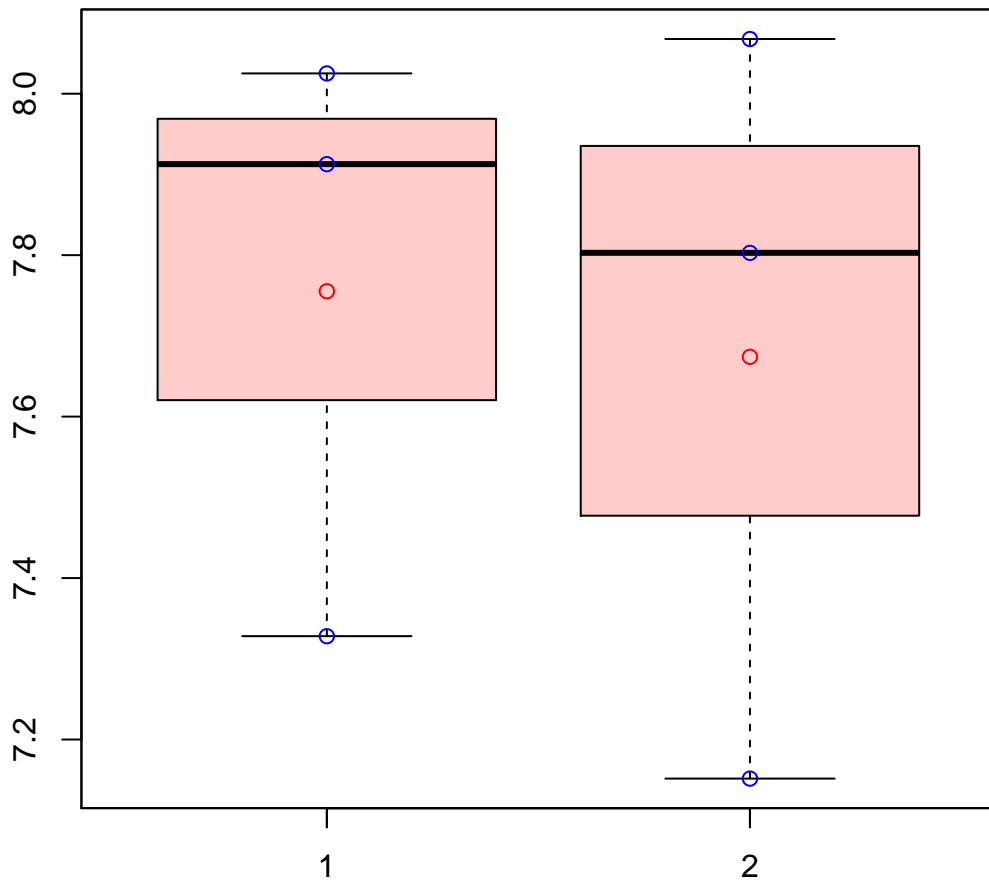
t-Test: p-value = 0.65

CL1Contig987|CL1Contig987



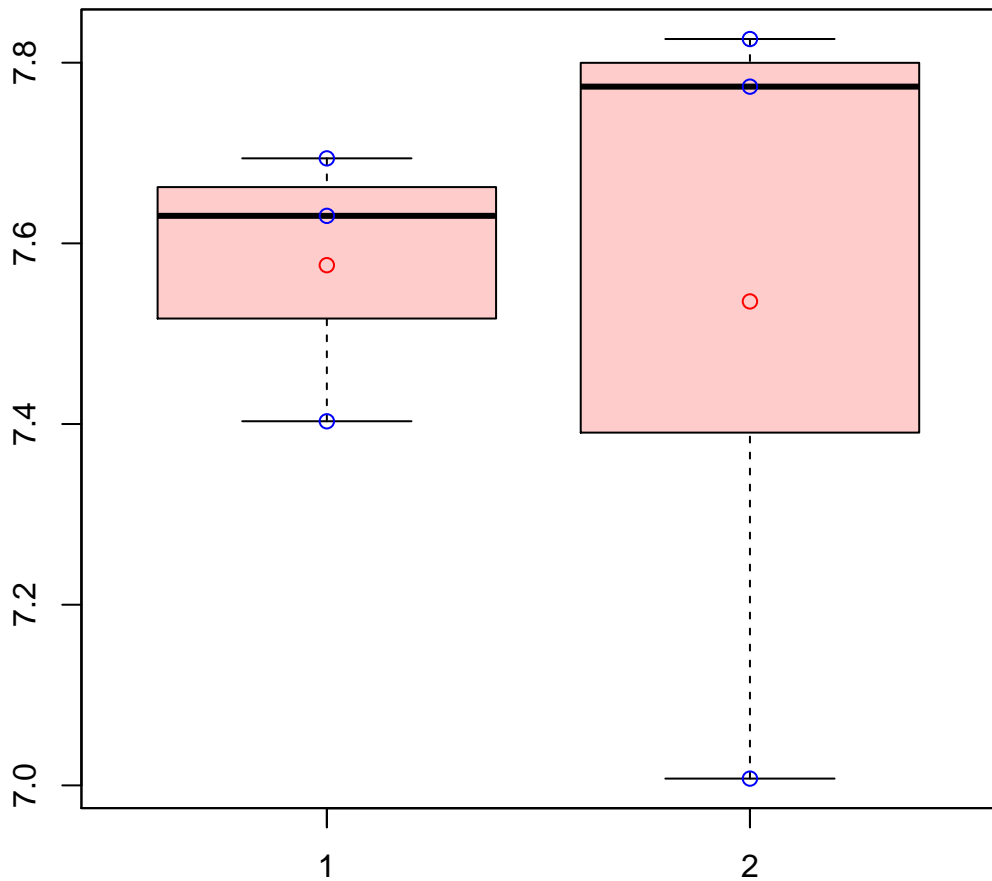
t-Test: p-value = 0.83

CL1Contig9896|CL1Contig9896



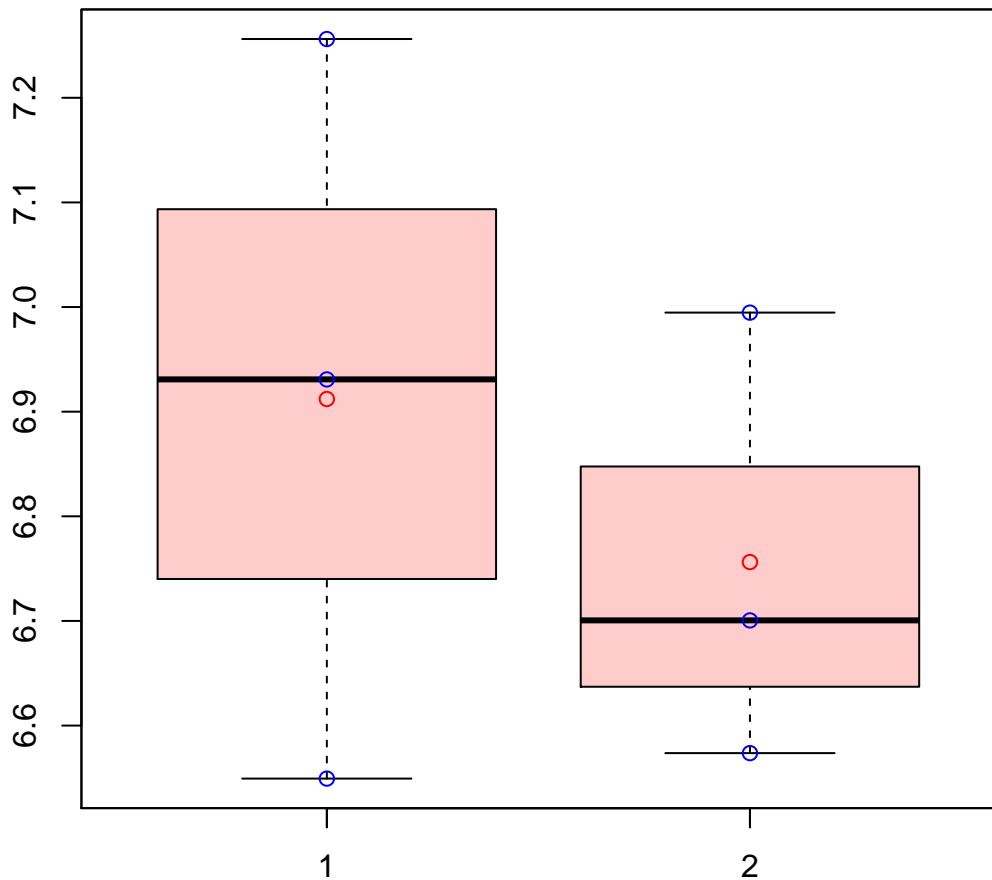
t-Test: p-value = 0.83

CL1Contig990|CL1Contig990



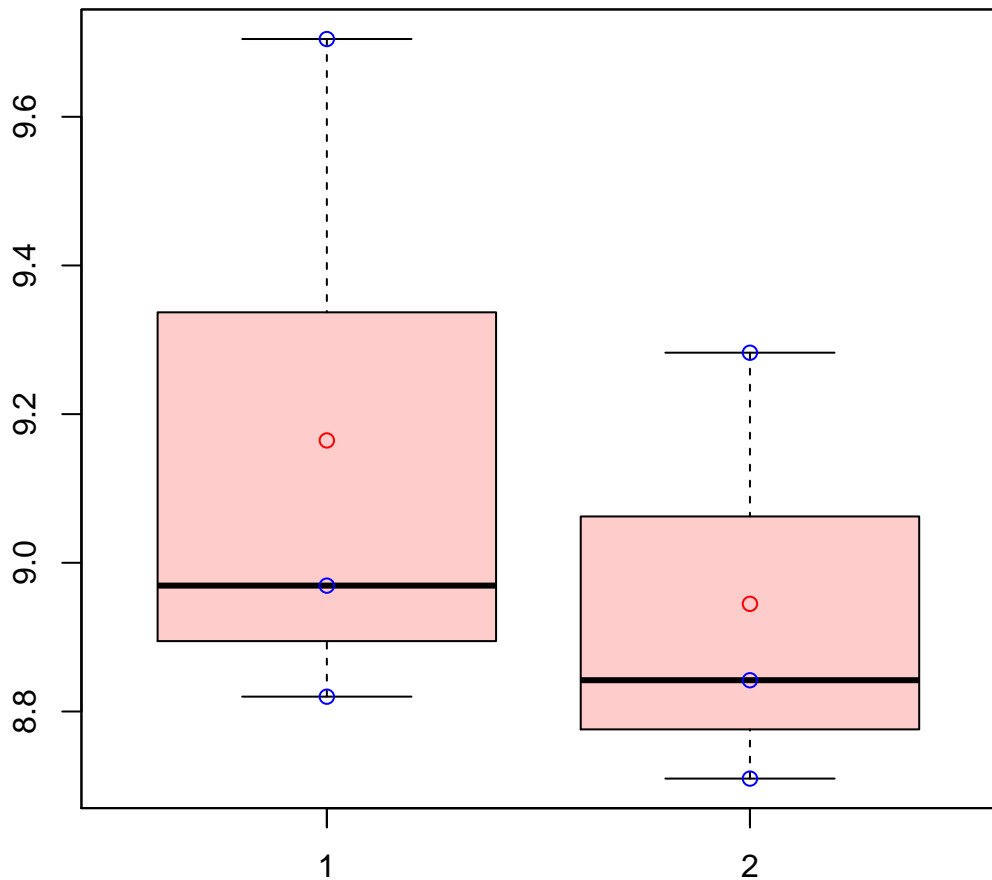
t-Test: p-value = 0.9

CL1Contig991|CL1Contig991



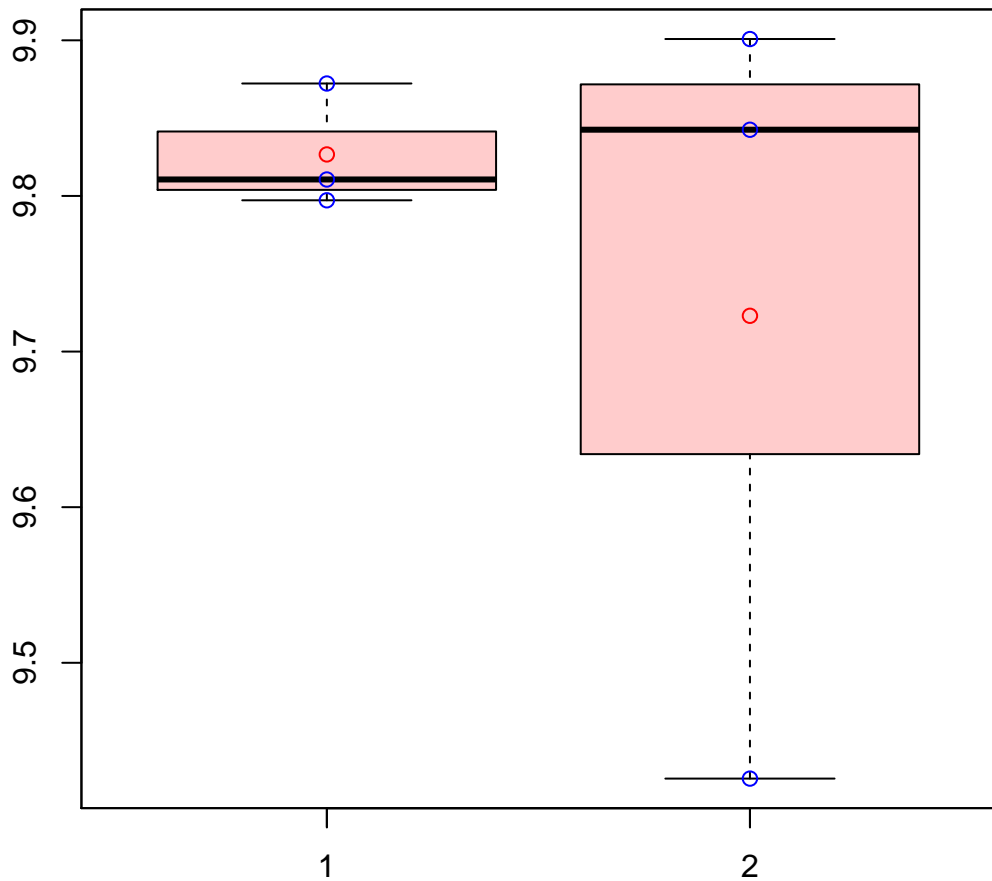
t-Test: p-value = 0.56

CL1Contig9949|CL1Contig9949



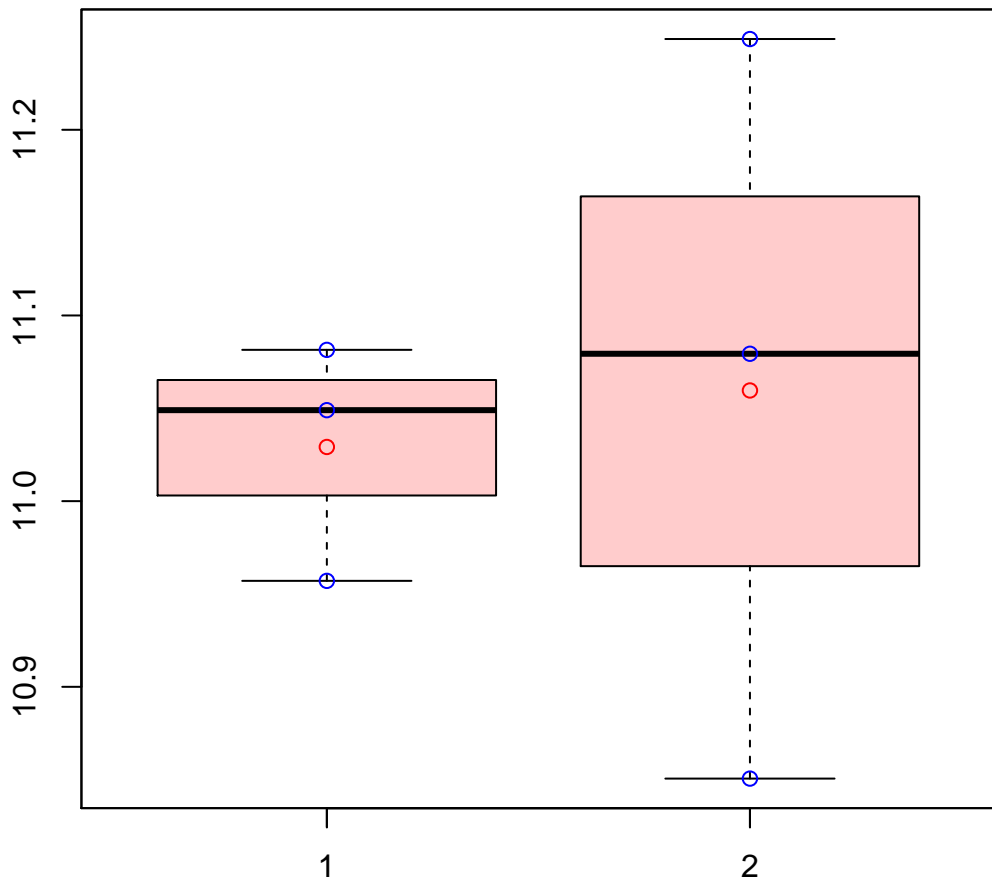
t-Test: p-value = 0.54

CL1Contig9973|CL1Contig9973



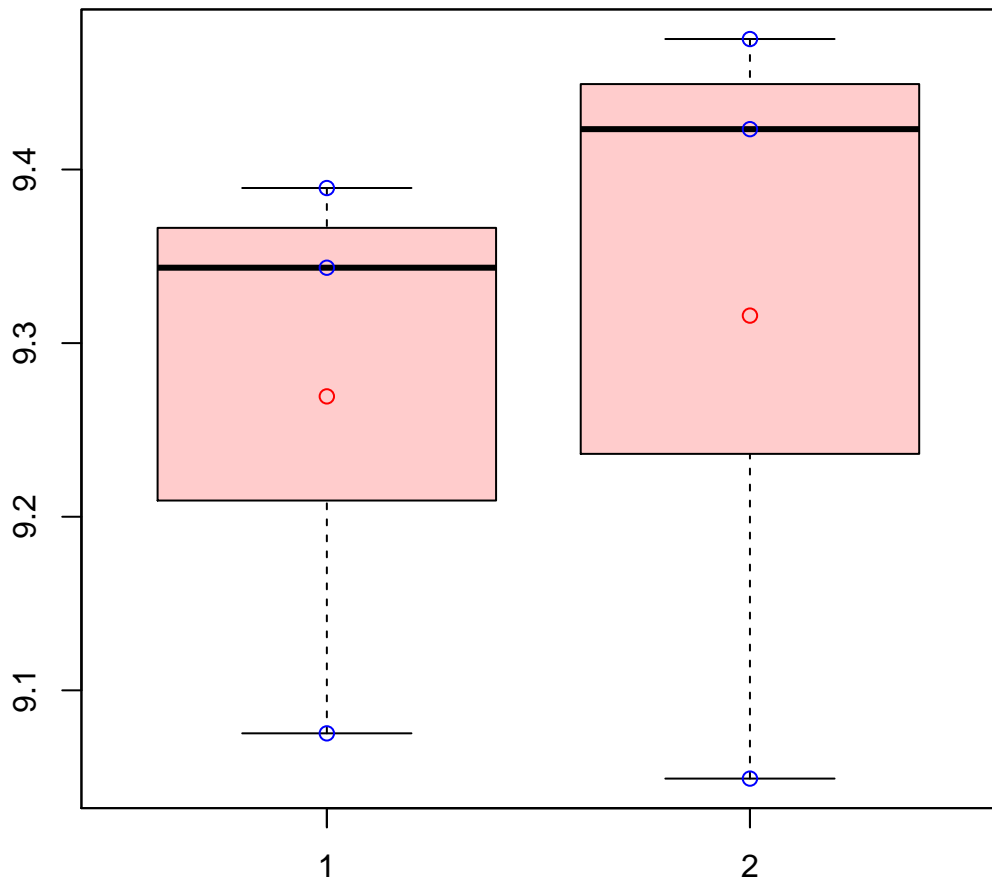
t-Test: p-value = 0.56

CL1Contig9976|CL1Contig9976



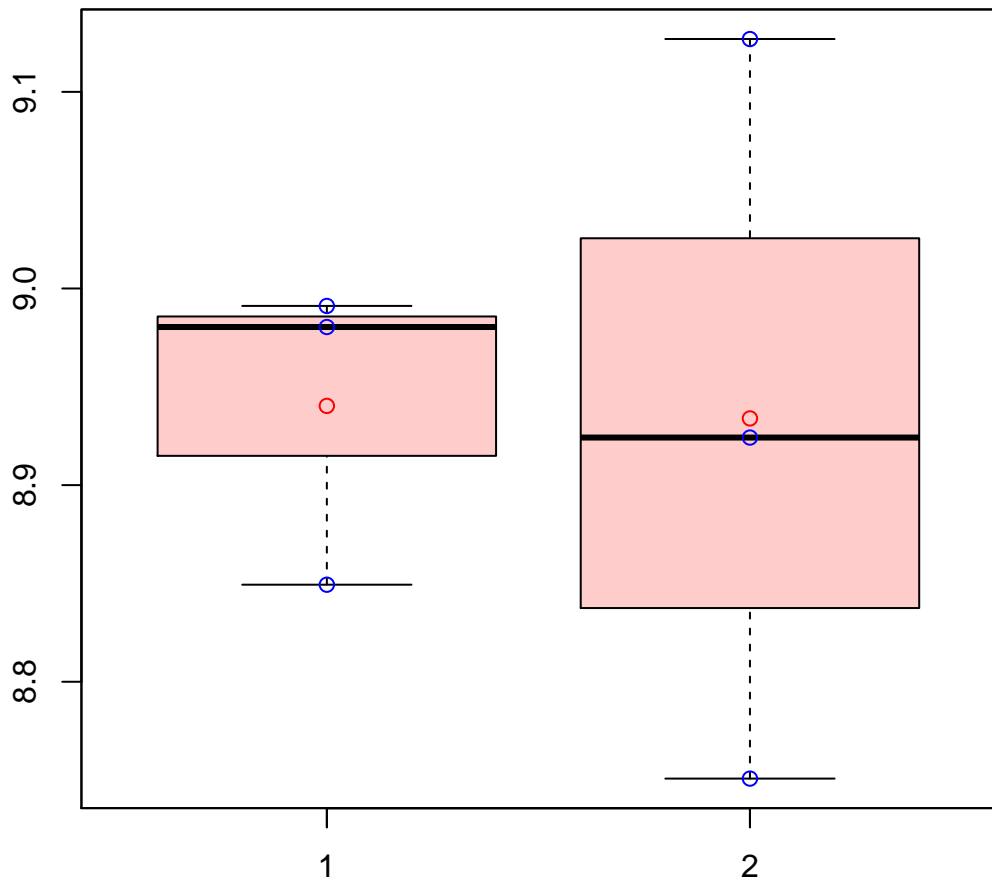
t-Test: p-value = 0.82

CL2003Contig3|CL2003Contig3



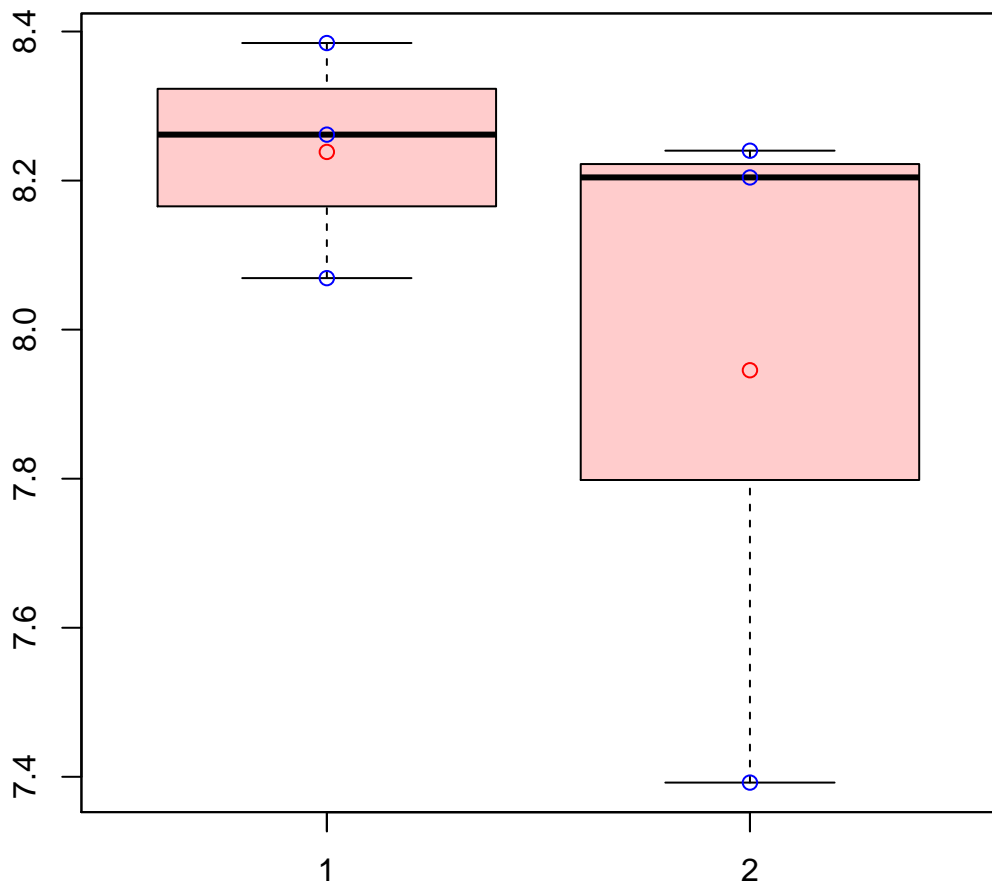
t-Test: p-value = 0.79

CL2004Contig6|CL2004Contig6



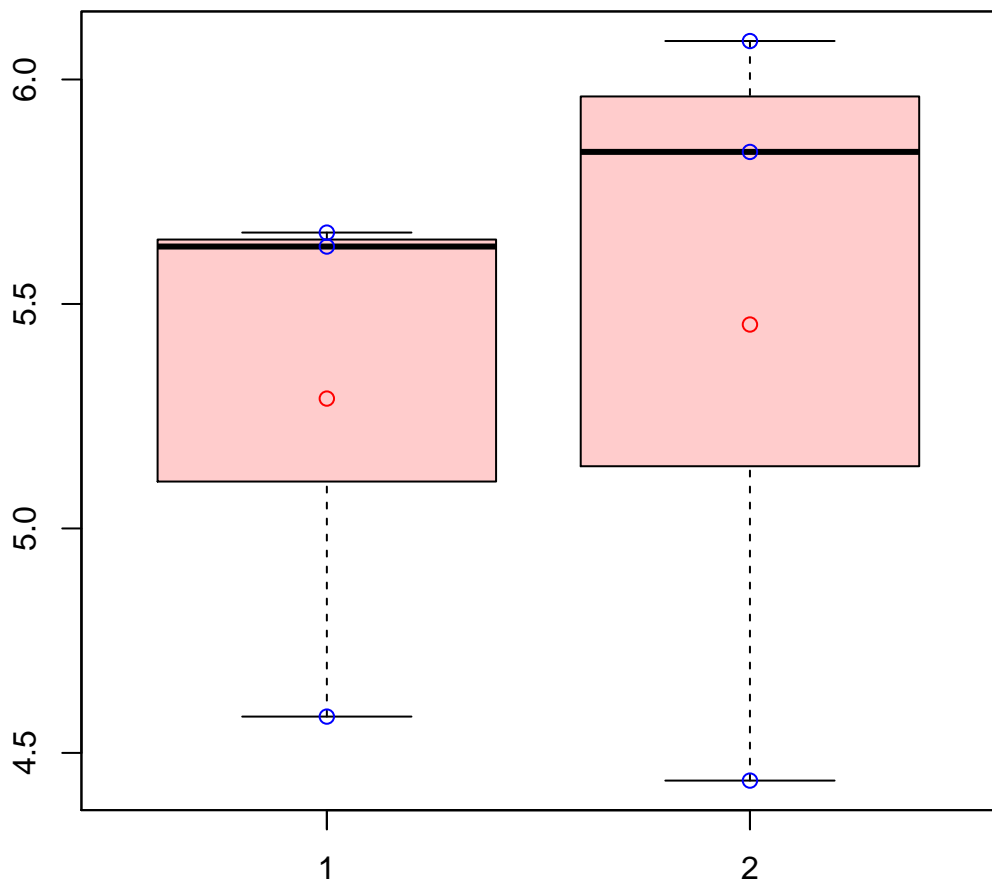
t-Test: p-value = 0.96

CL2006Contig1|CL2006Contig1



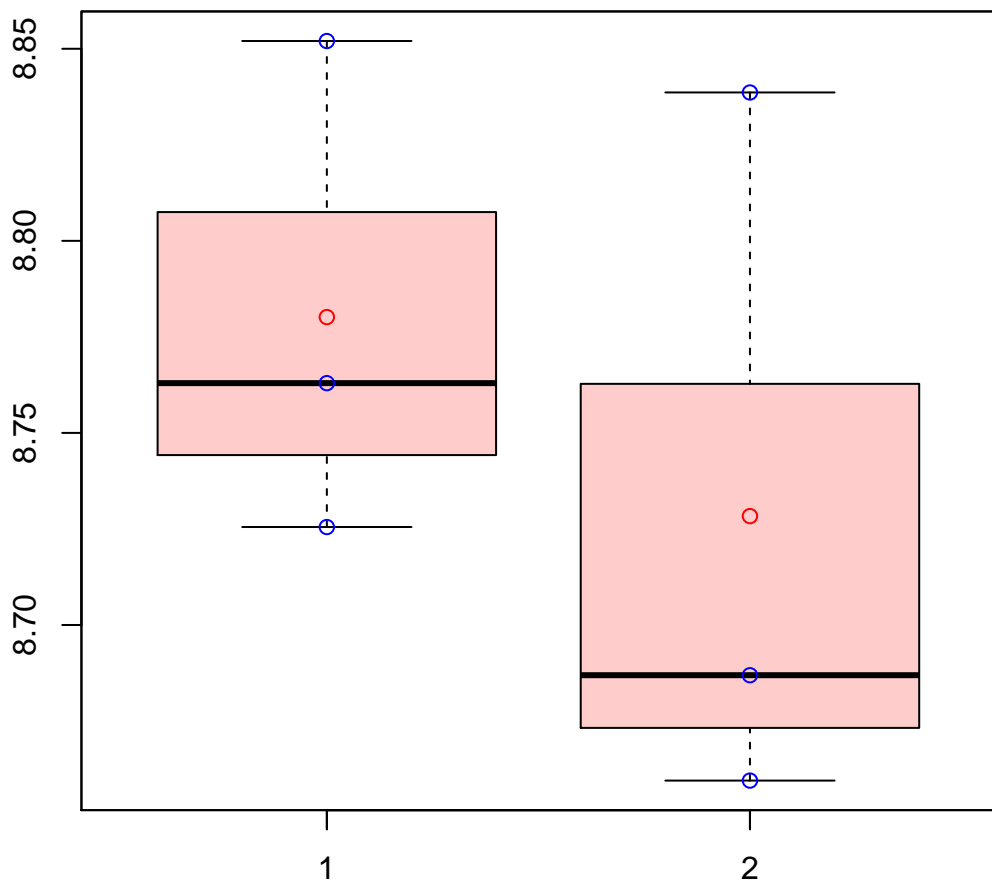
t-Test: p-value = 0.4

CL2008Contig3|CL2008Contig3



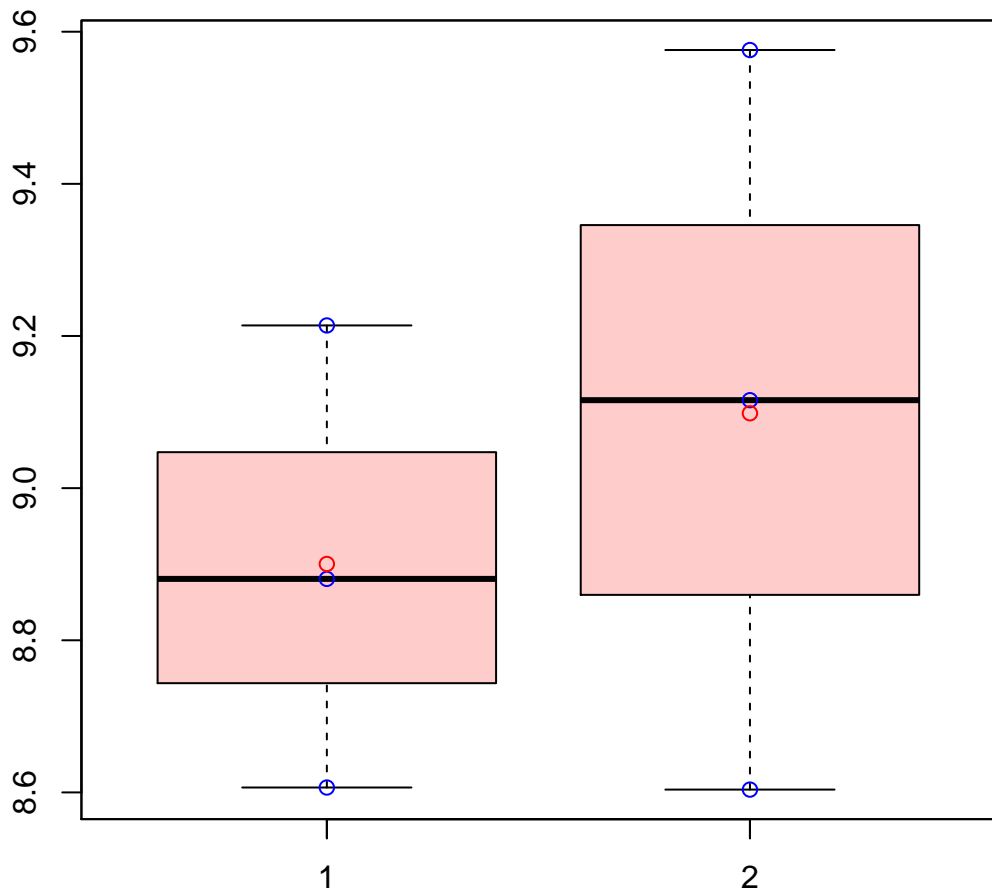
t-Test: p-value = 0.81

CL200Contig4|CL200Contig4



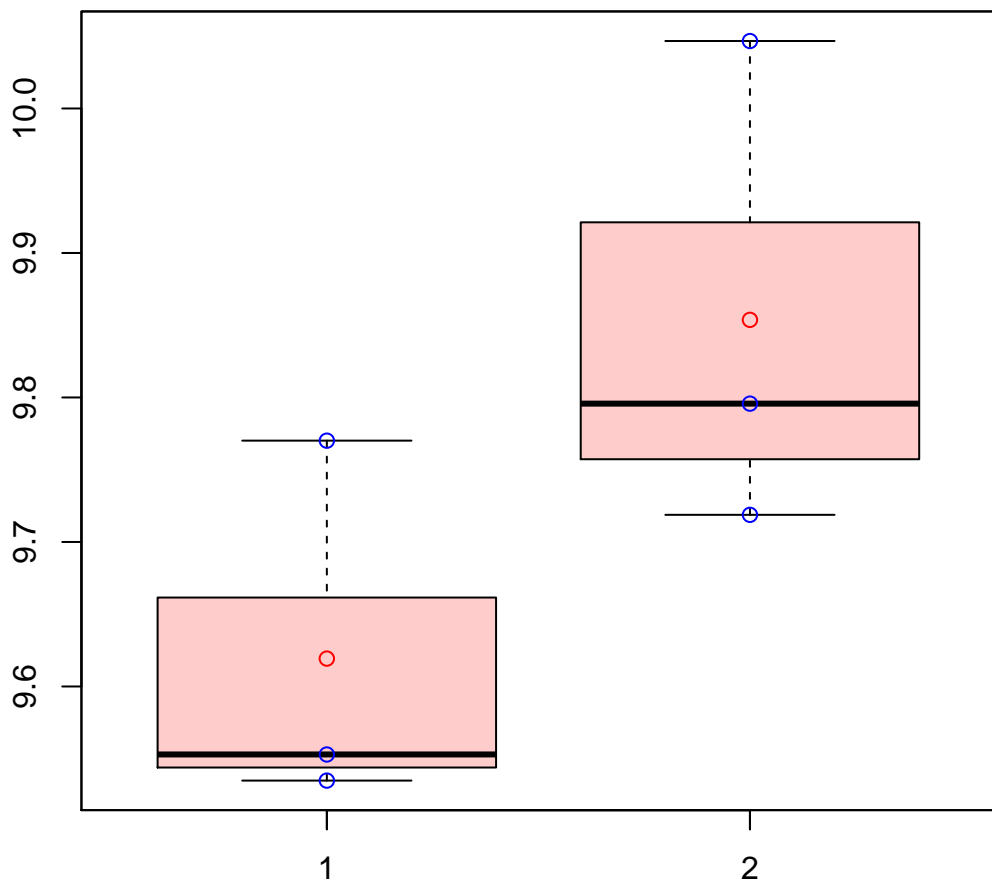
t-Test: p-value = 0.49

CL200Contig6|CL200Contig6



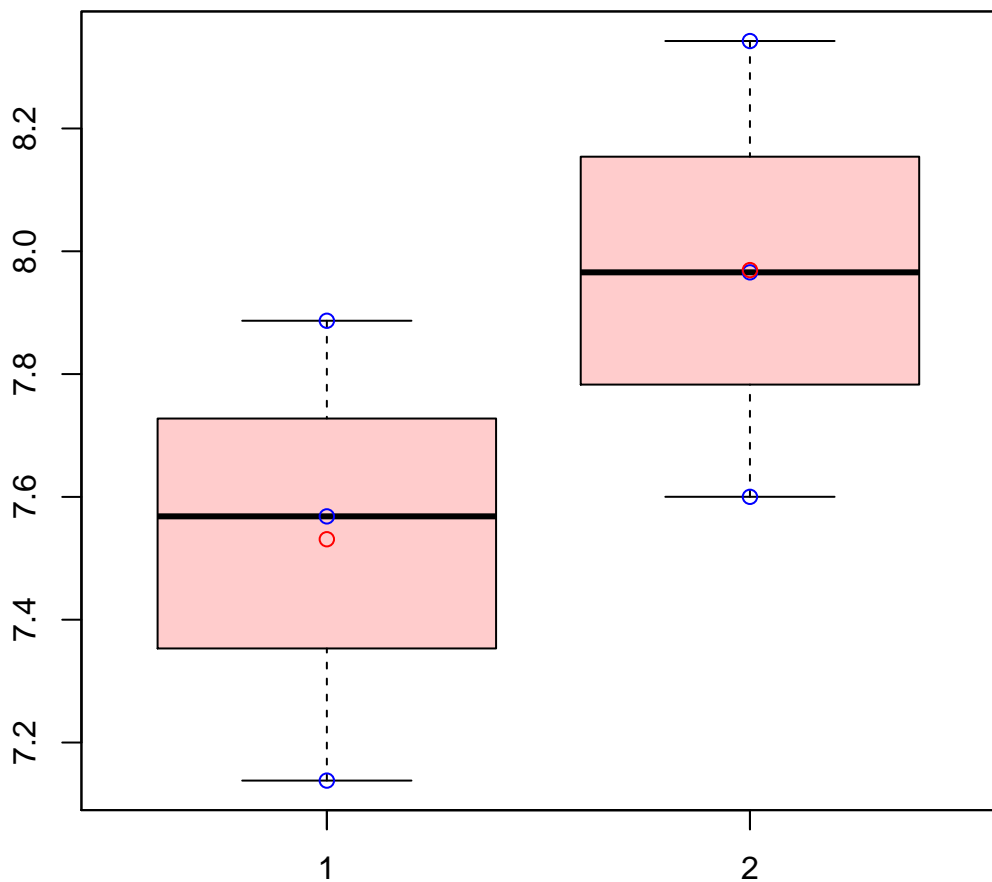
t-Test: p-value = 0.59

CL200Contig7|CL200Contig7



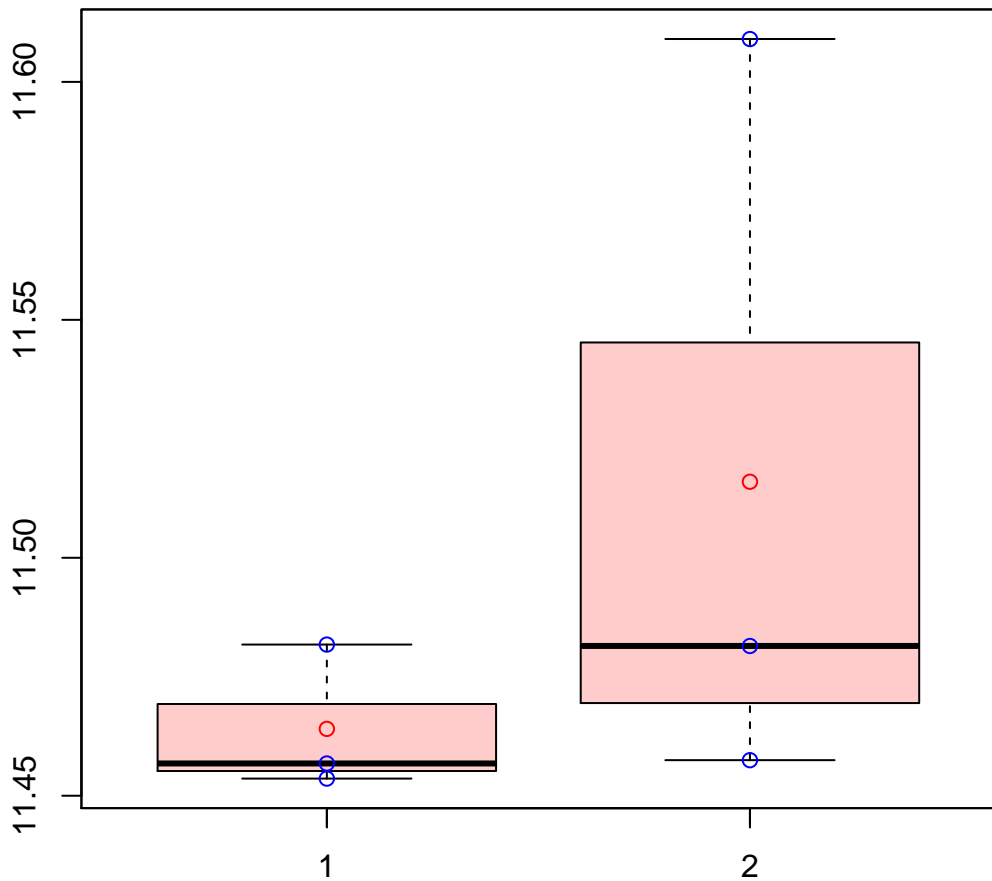
t-Test: p-value = 0.14

CL2013Contig2|CL2013Contig2



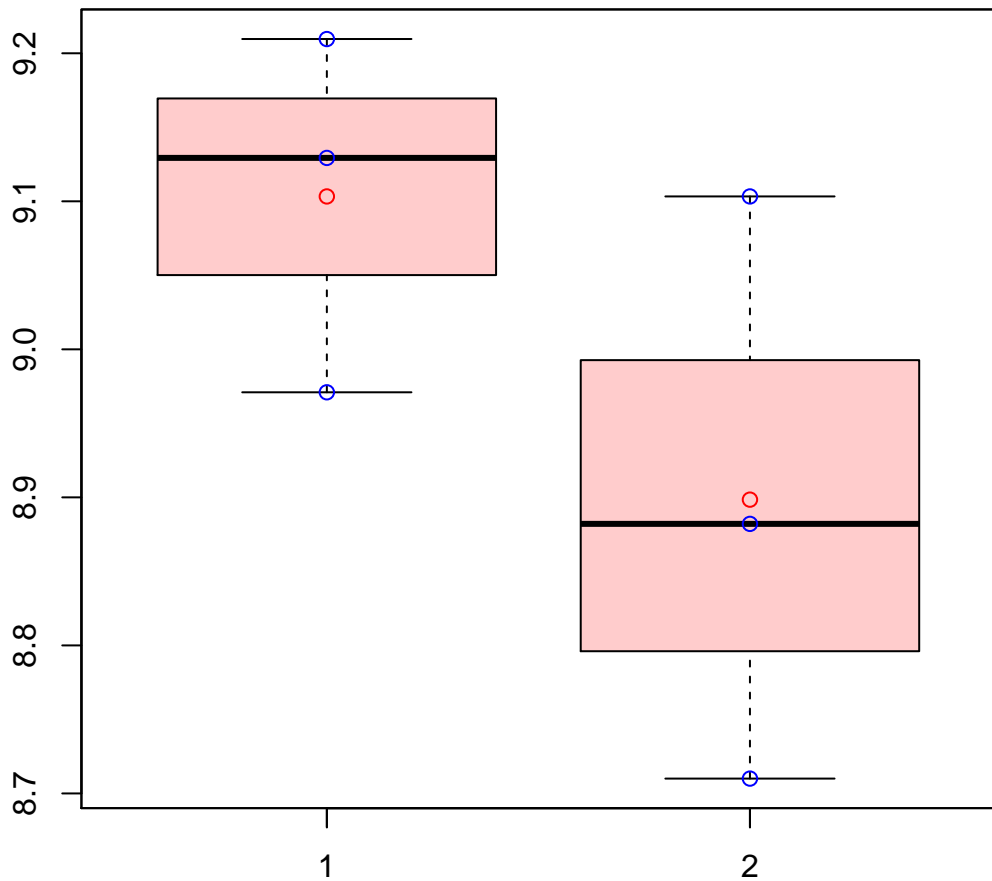
t-Test: p-value = 0.22

CL2014Contig4|CL2014Contig4



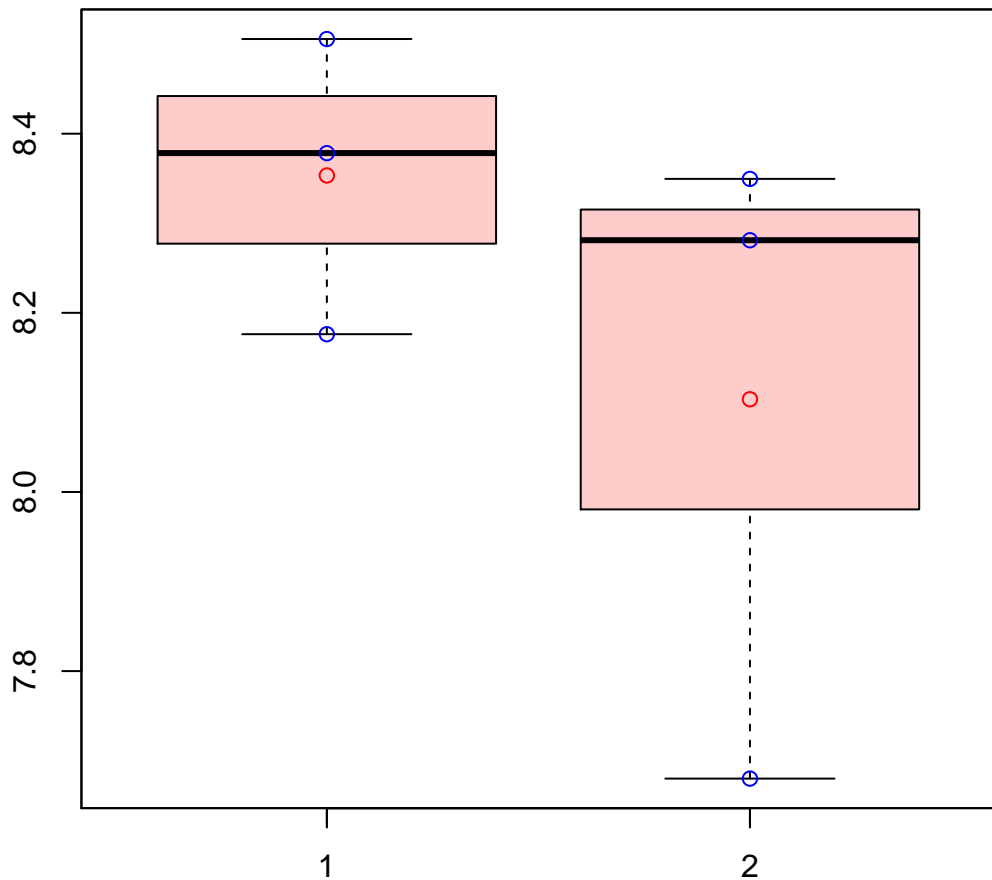
t-Test: p-value = 0.38

CL2016Contig2|CL2016Contig2



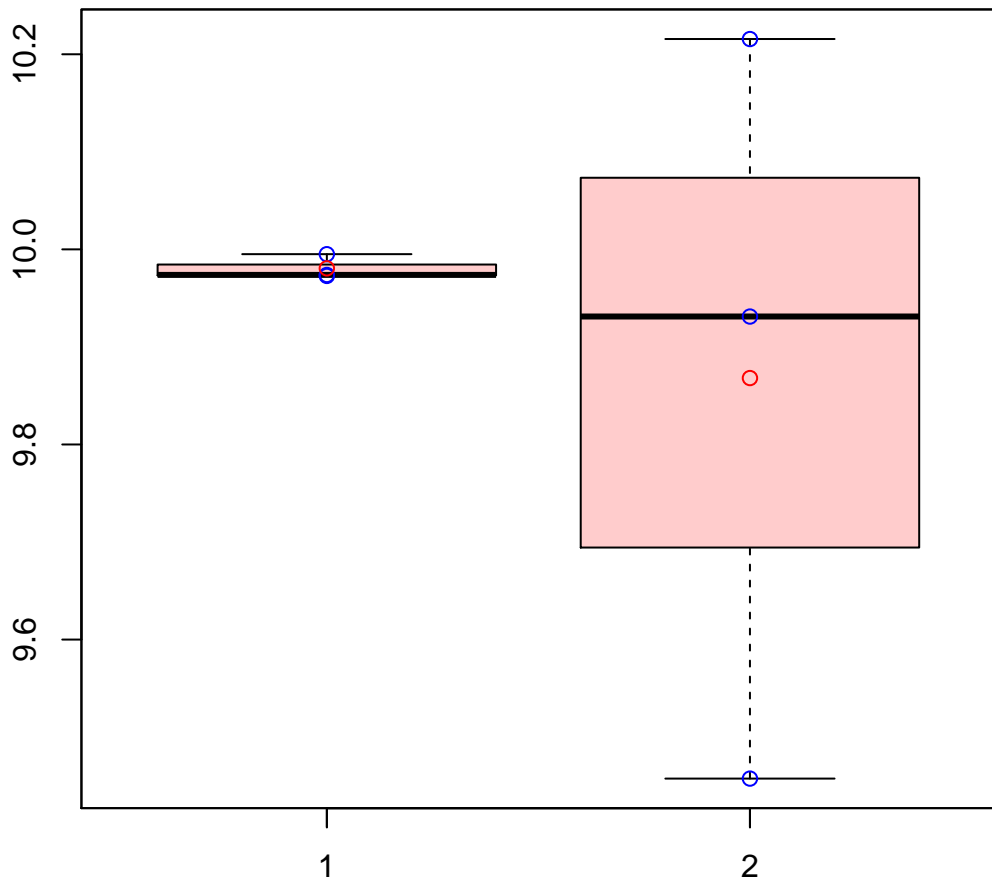
t-Test: p-value = 0.21

CL20178Contig1|CL20178Contig1



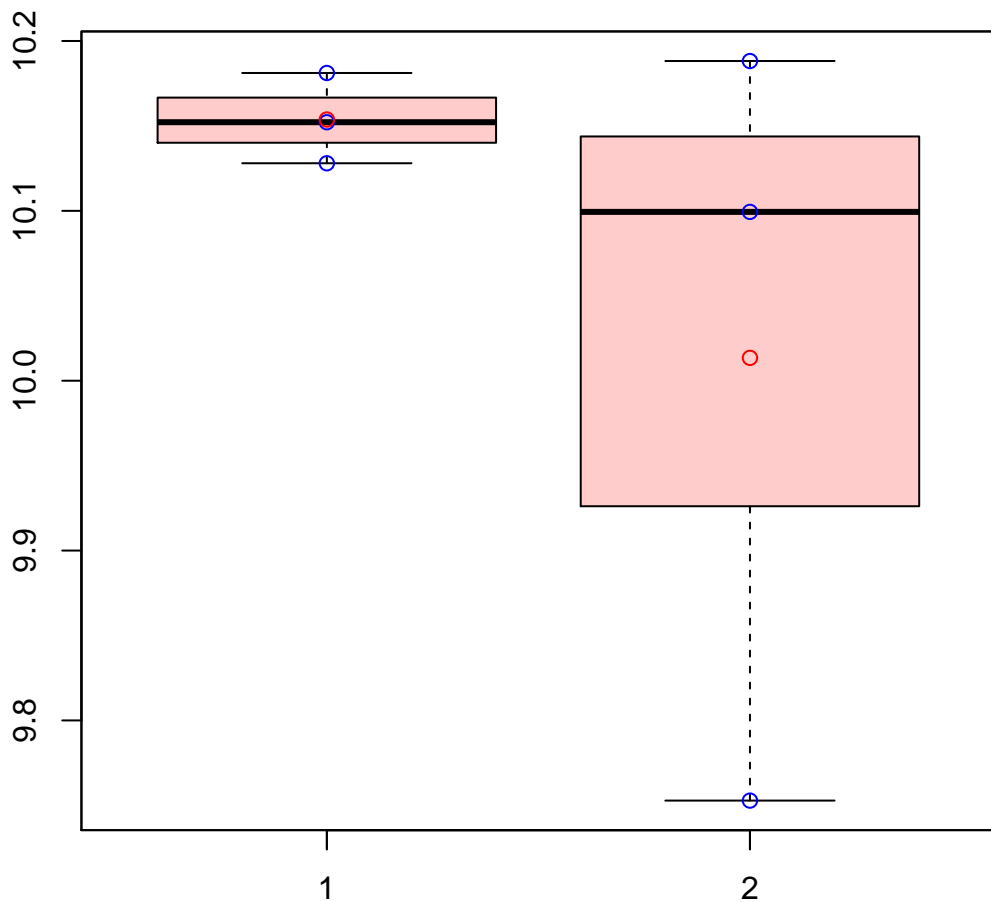
t-Test: p-value = 0.37

CL2017Contig1|CL2017Contig1



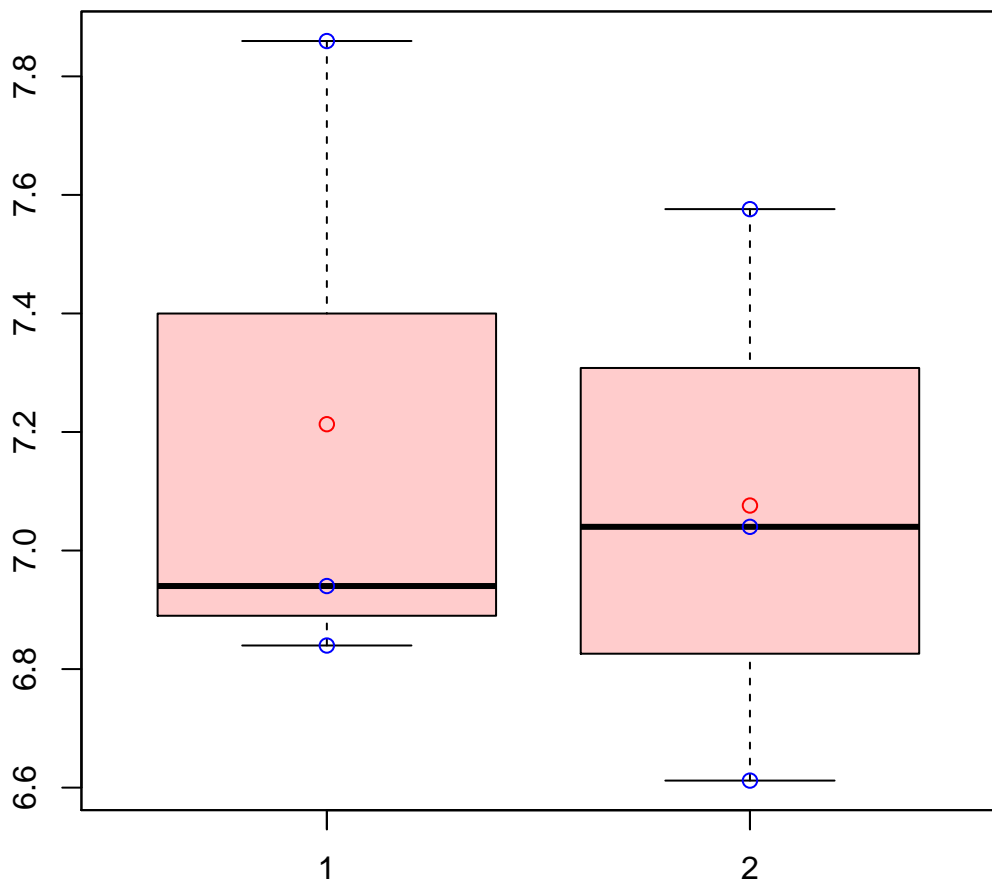
t-Test: p-value = 0.66

CL2017Contig4|CL2017Contig4



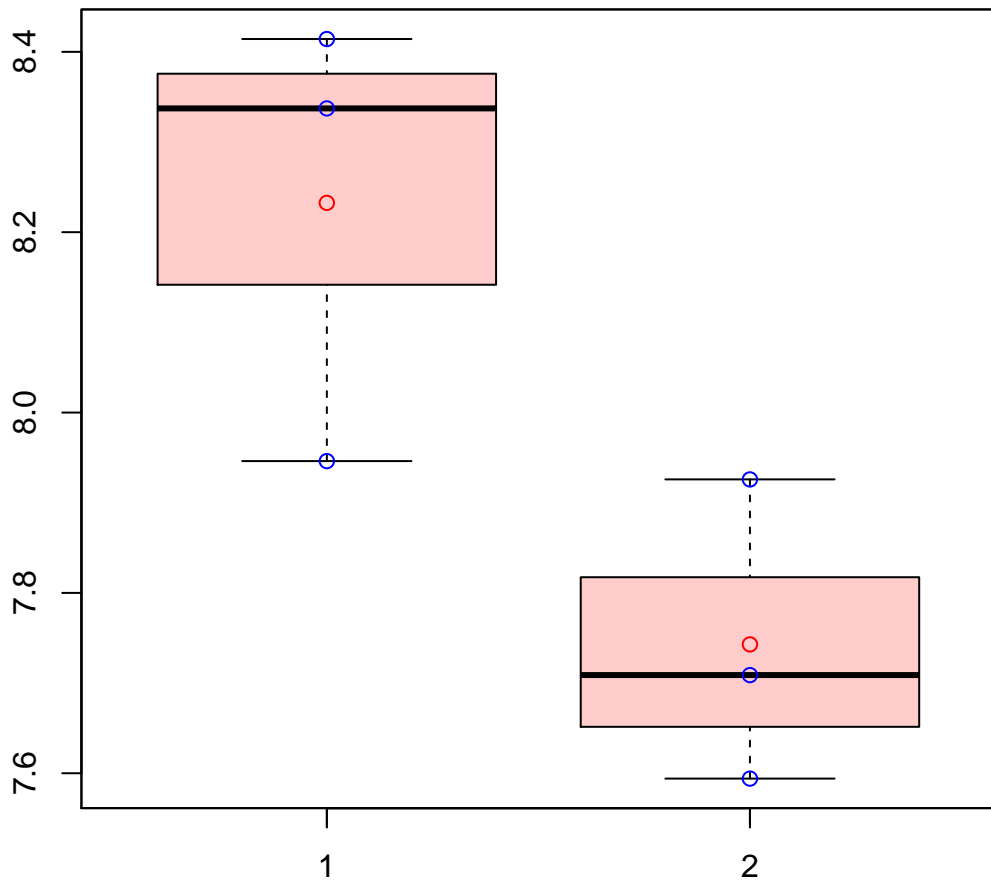
t-Test: p-value = 0.4

CL201Contig7|CL201Contig7



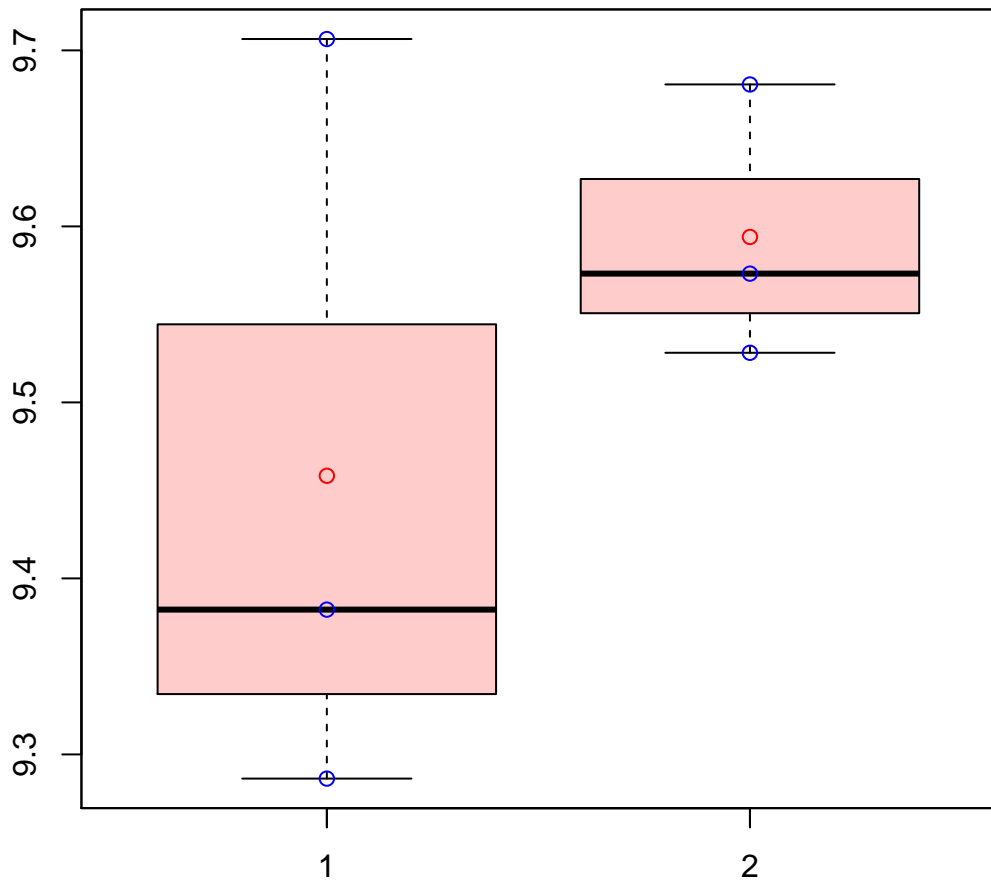
t-Test: p-value = 0.76

CL2023Contig1|CL2023Contig1



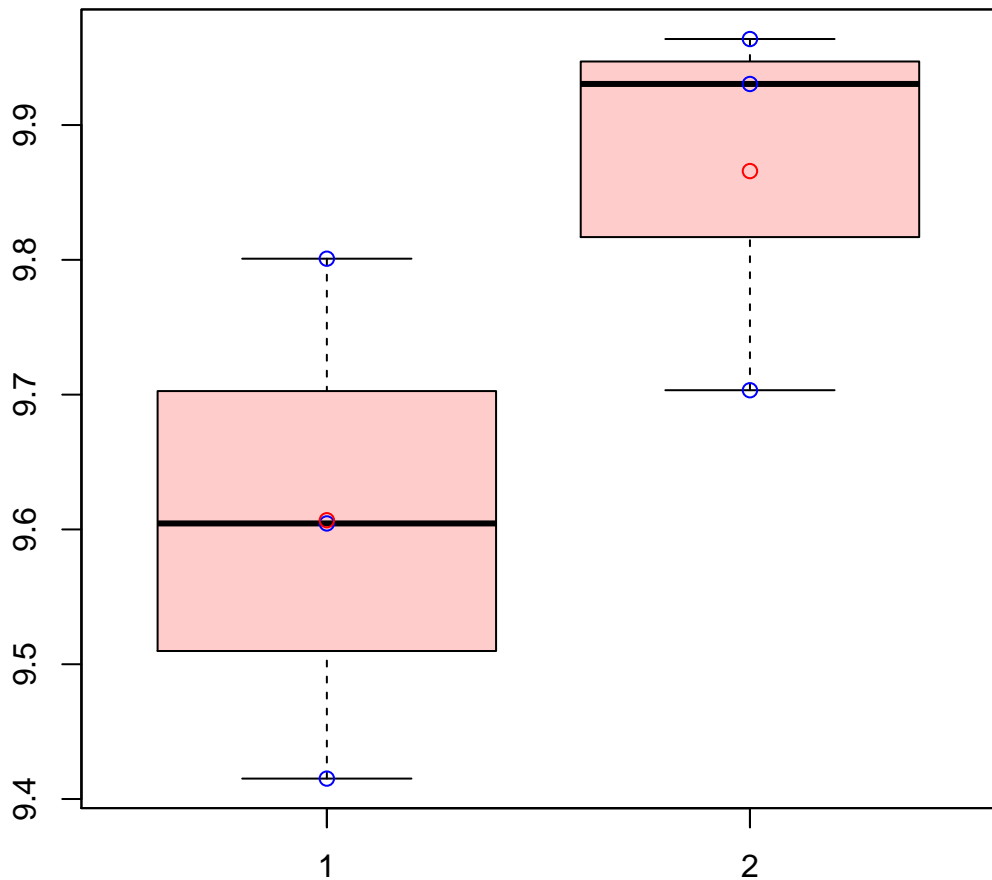
t-Test: p-value = 0.06

CL2026Contig3|CL2026Contig3



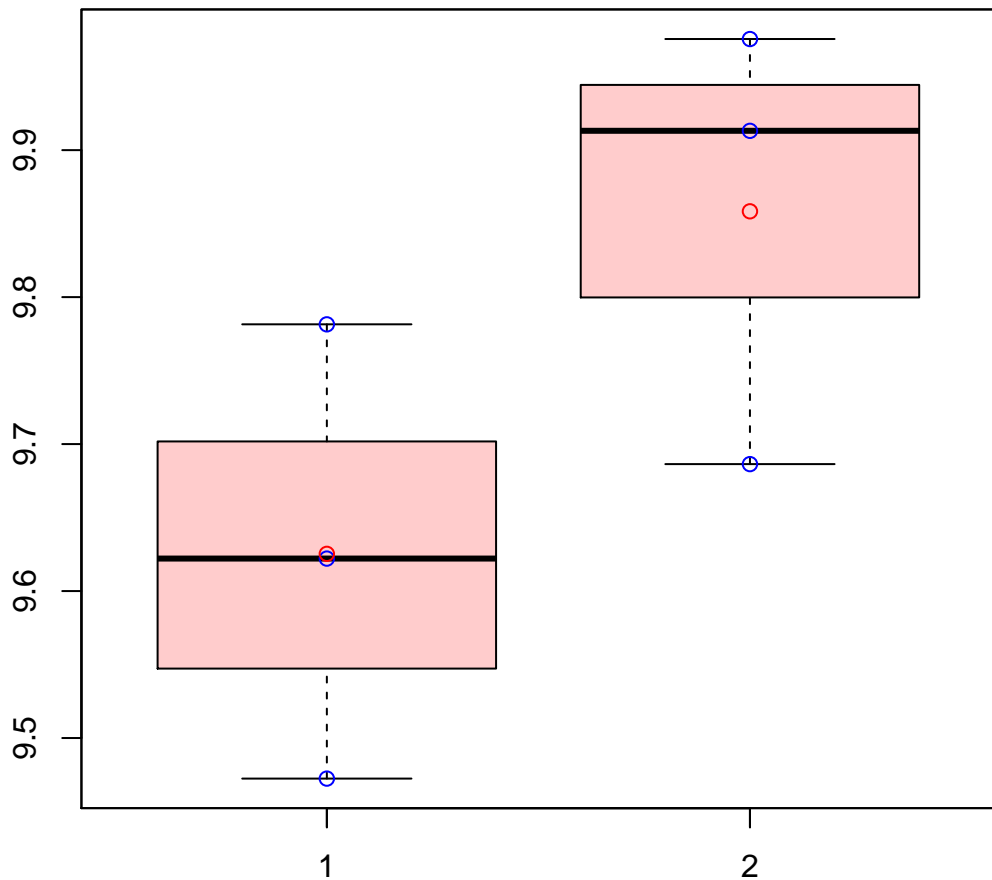
t-Test: p-value = 0.4

CL2026Contig5|CL2026Contig5



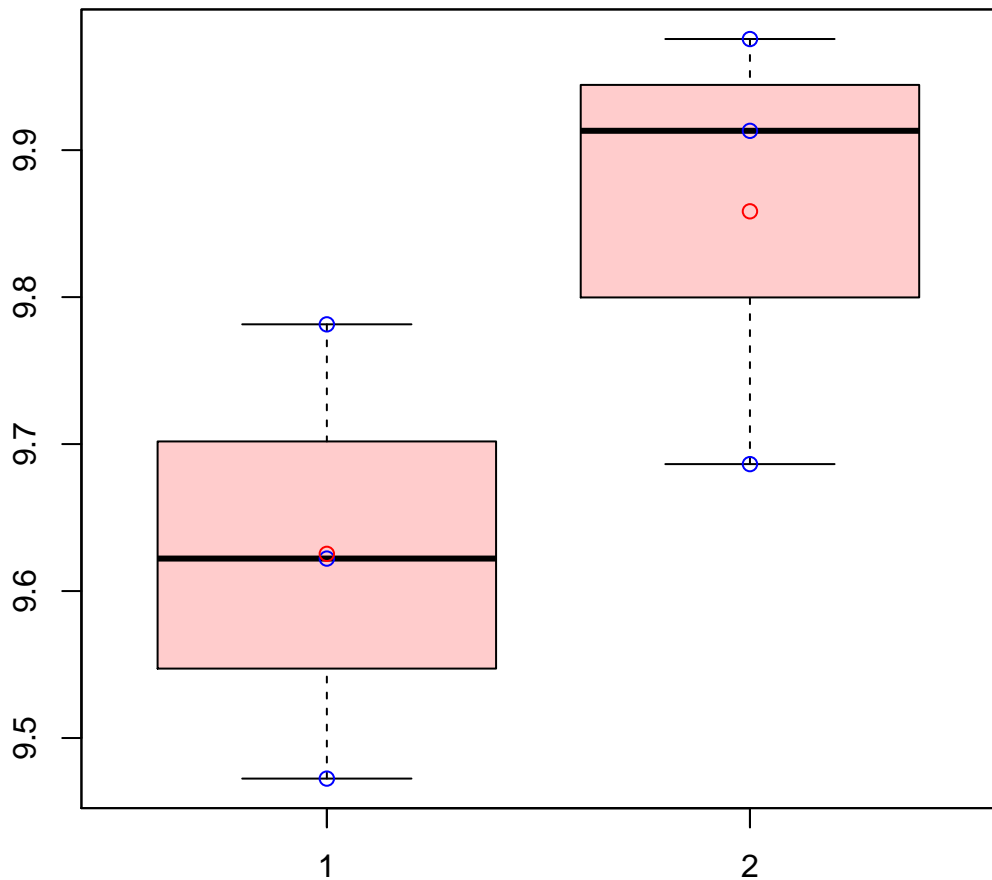
t-Test: p-value = 0.14

CL2026Contig8|CL2026Contig8



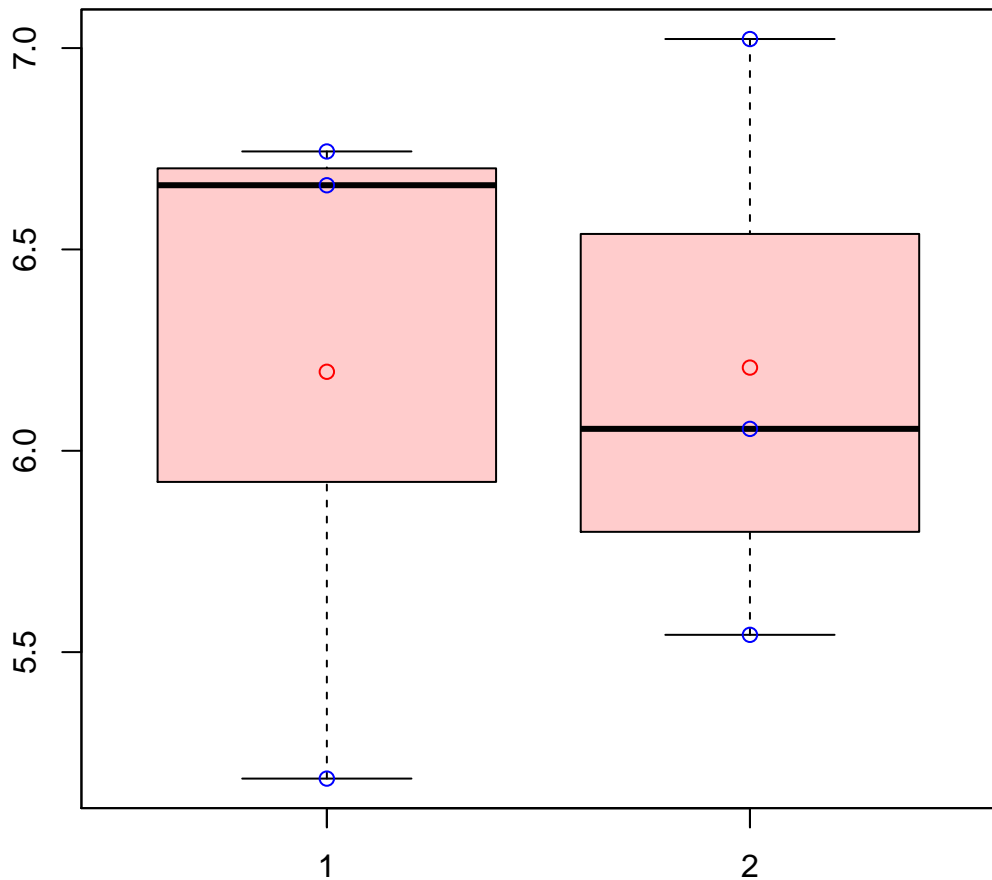
t-Test: p-value = 0.14

CL2026Contig9|CL2026Contig9



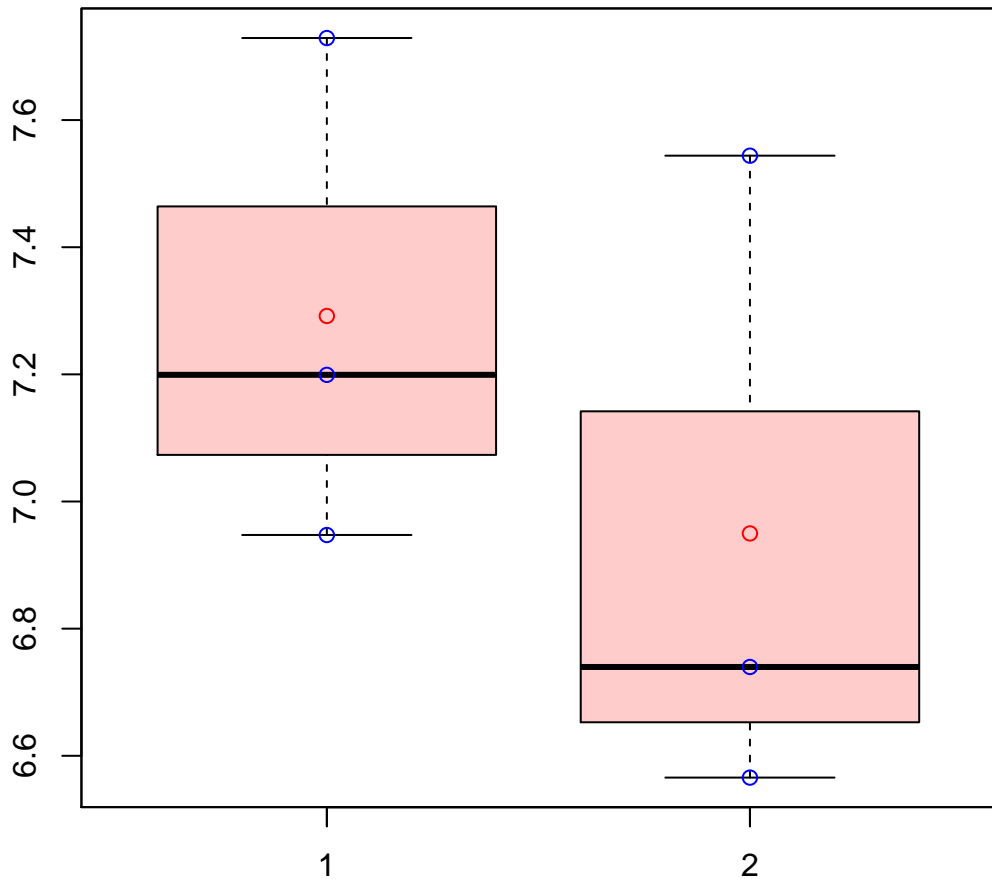
t-Test: p-value = 0.14

CL20307Contig1|CL20307Contig1



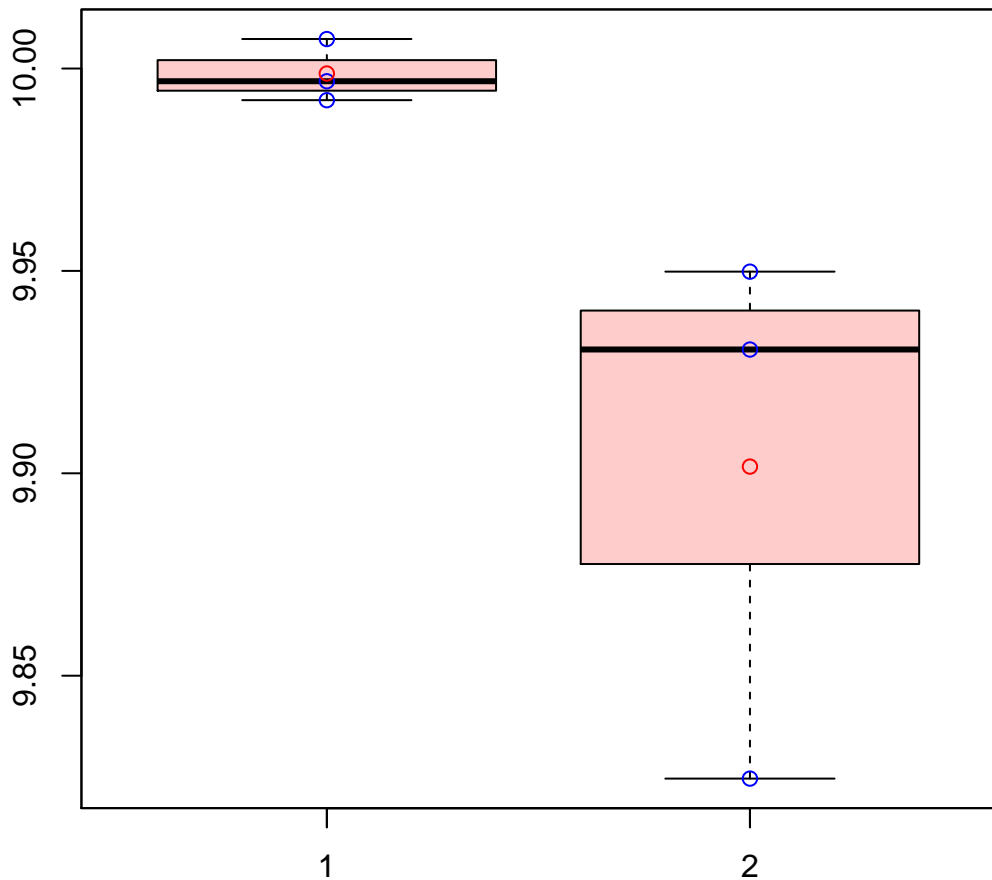
t-Test: p-value = 0.99

CL20310Contig1|CL20310Contig1



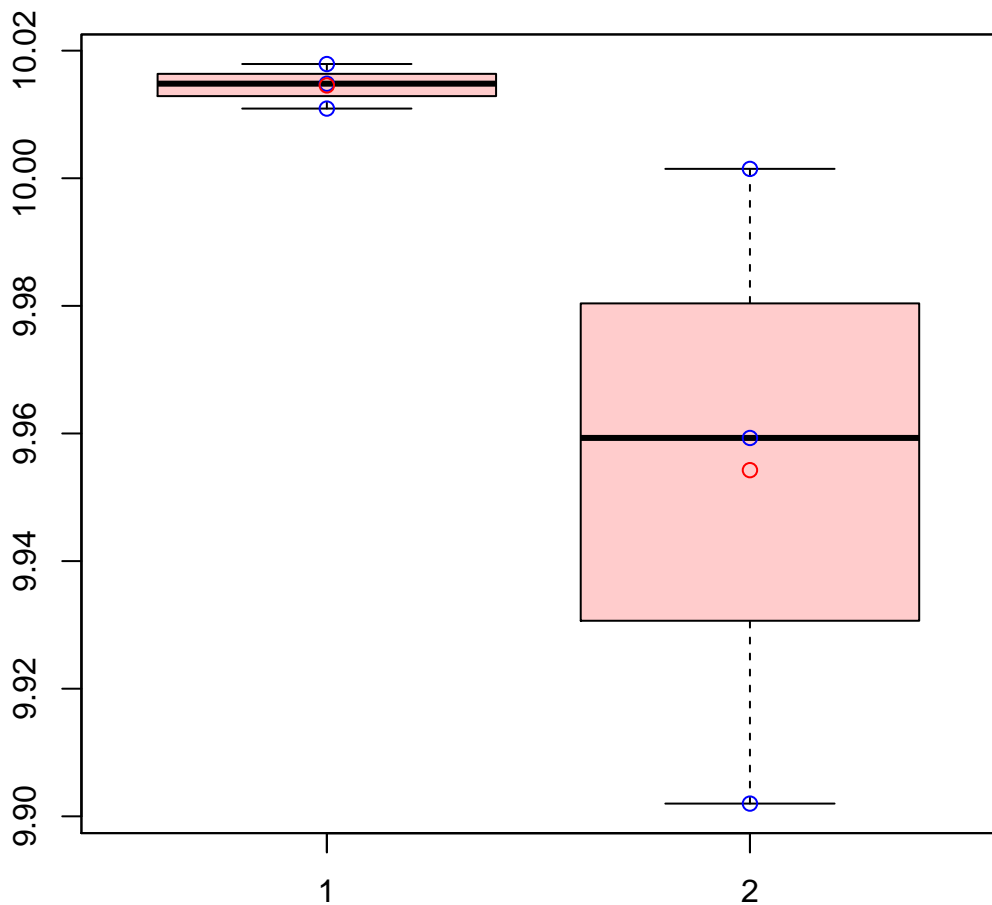
t-Test: p-value = 0.42

CL2031Contig4|CL2031Contig4



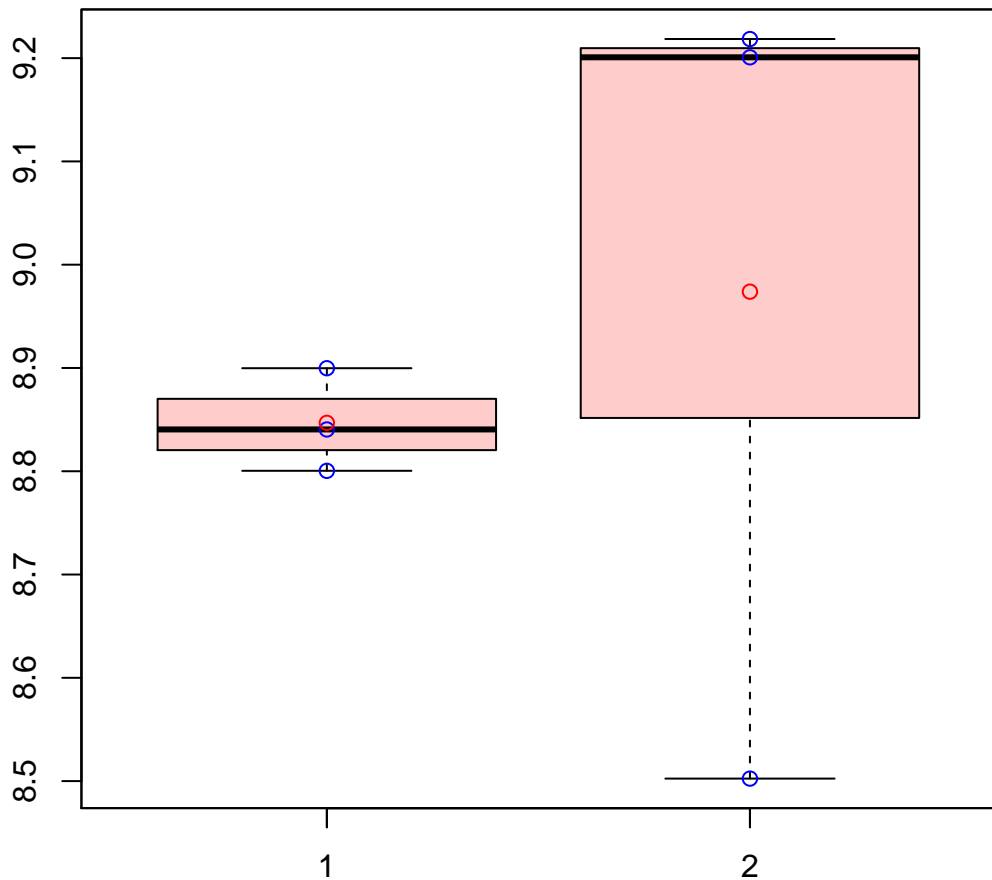
t-Test: p-value = 0.13

CL2031Contig5|CL2031Contig5



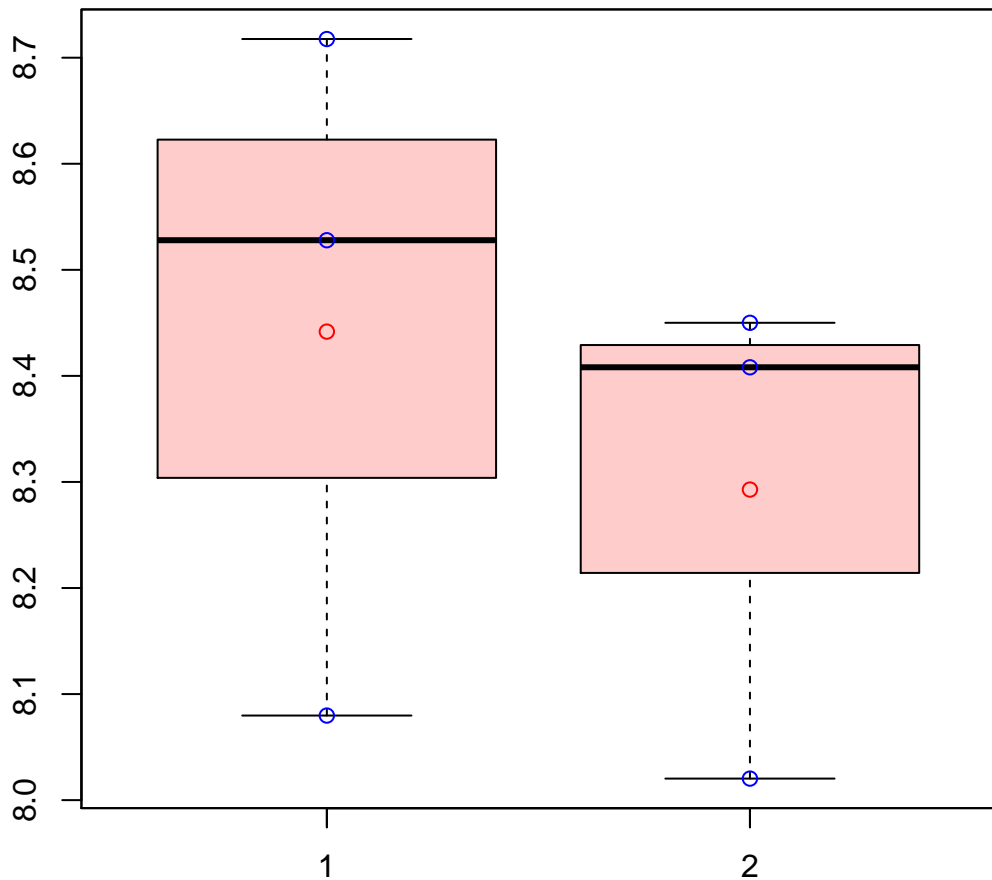
t-Test: p-value = 0.17

CL2031Contig6|CL2031Contig6



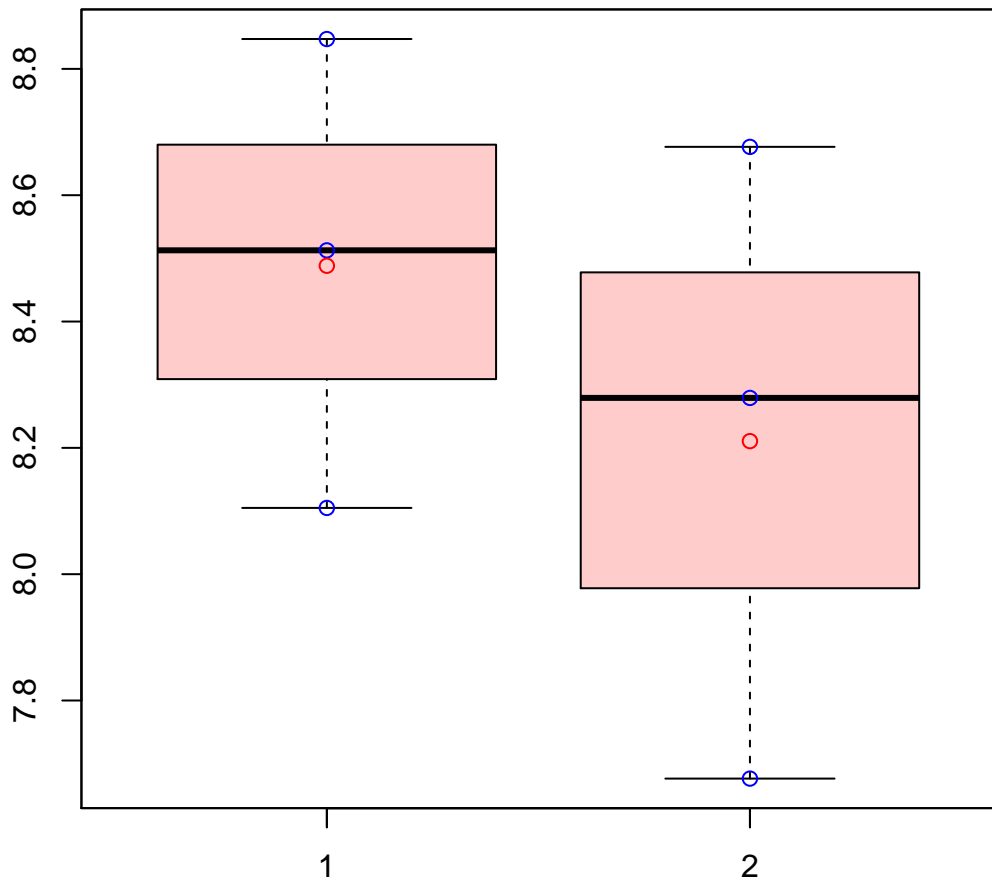
t-Test: p-value = 0.64

CL2032Contig1|CL2032Contig1



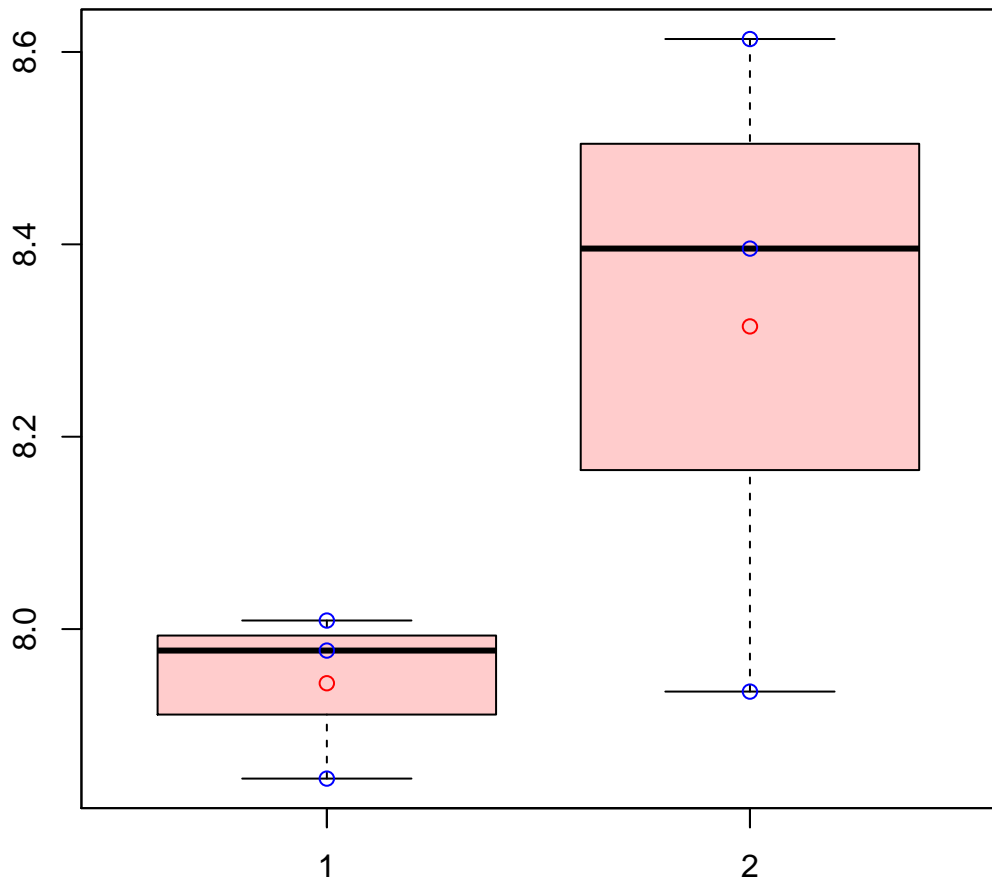
t-Test: p-value = 0.56

CL2033Contig4|CL2033Contig4



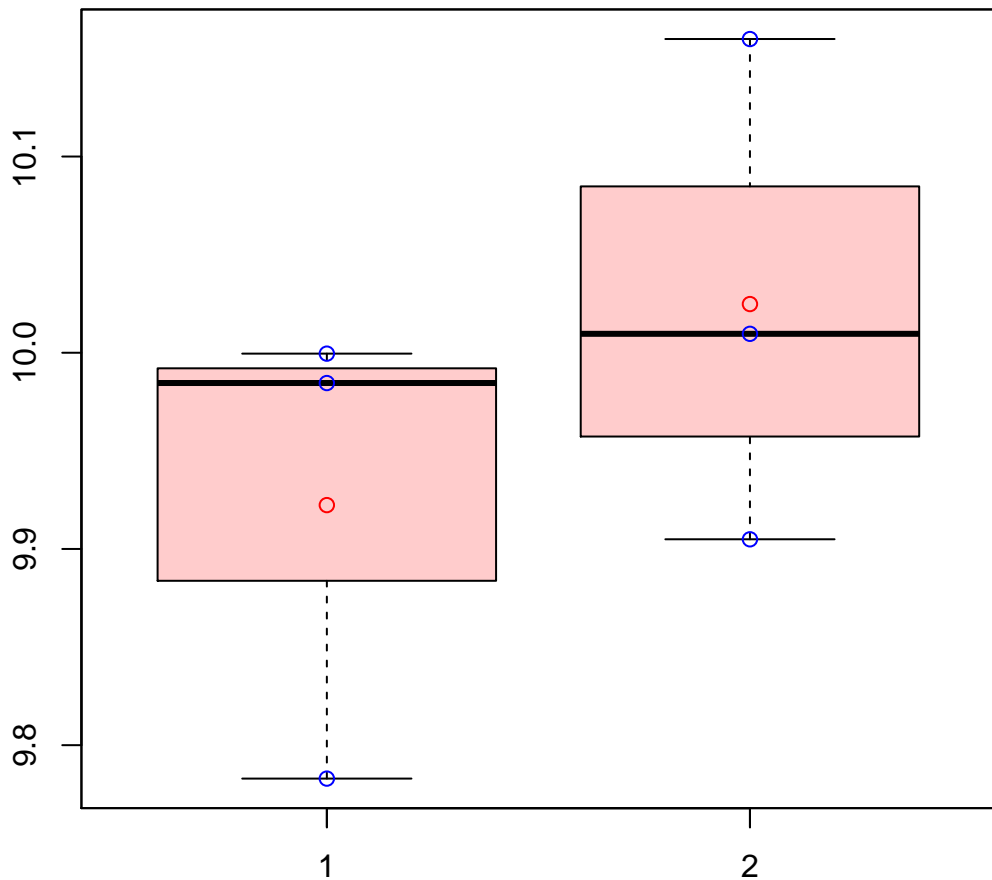
t-Test: p-value = 0.49

CL2033Contig5|CL2033Contig5



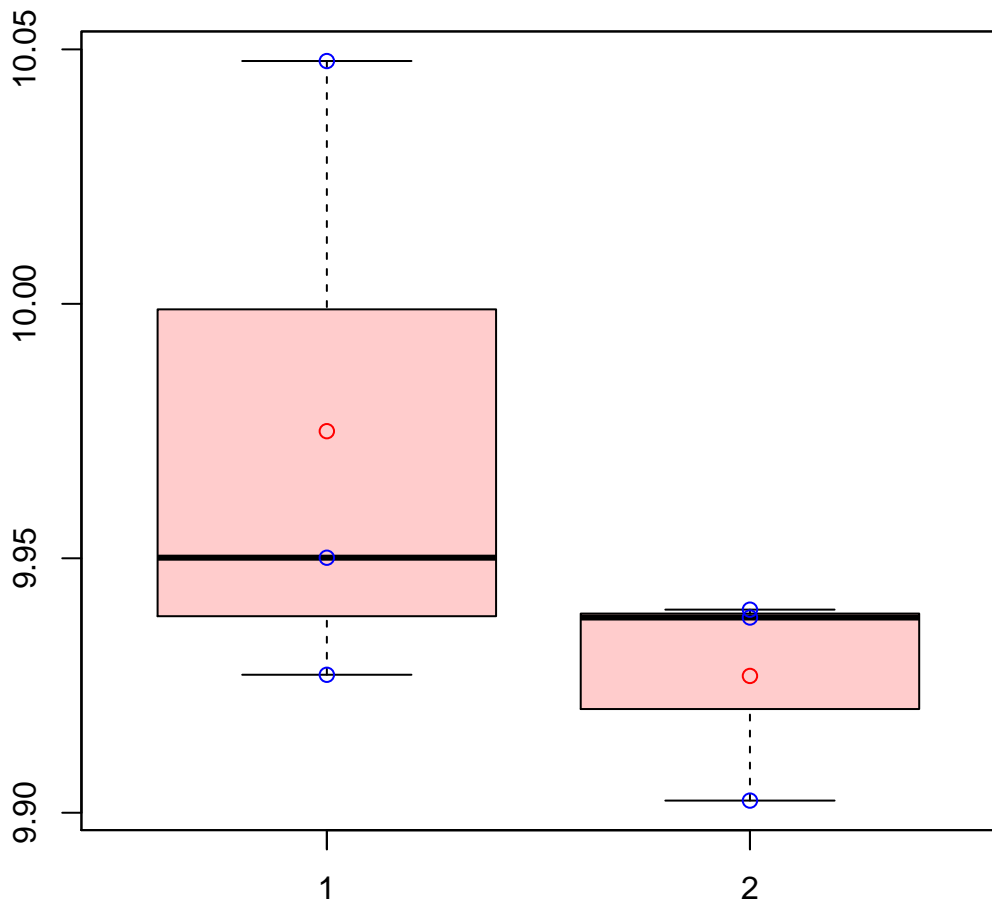
t-Test: p-value = 0.2

CL2034Contig1|CL2034Contig1



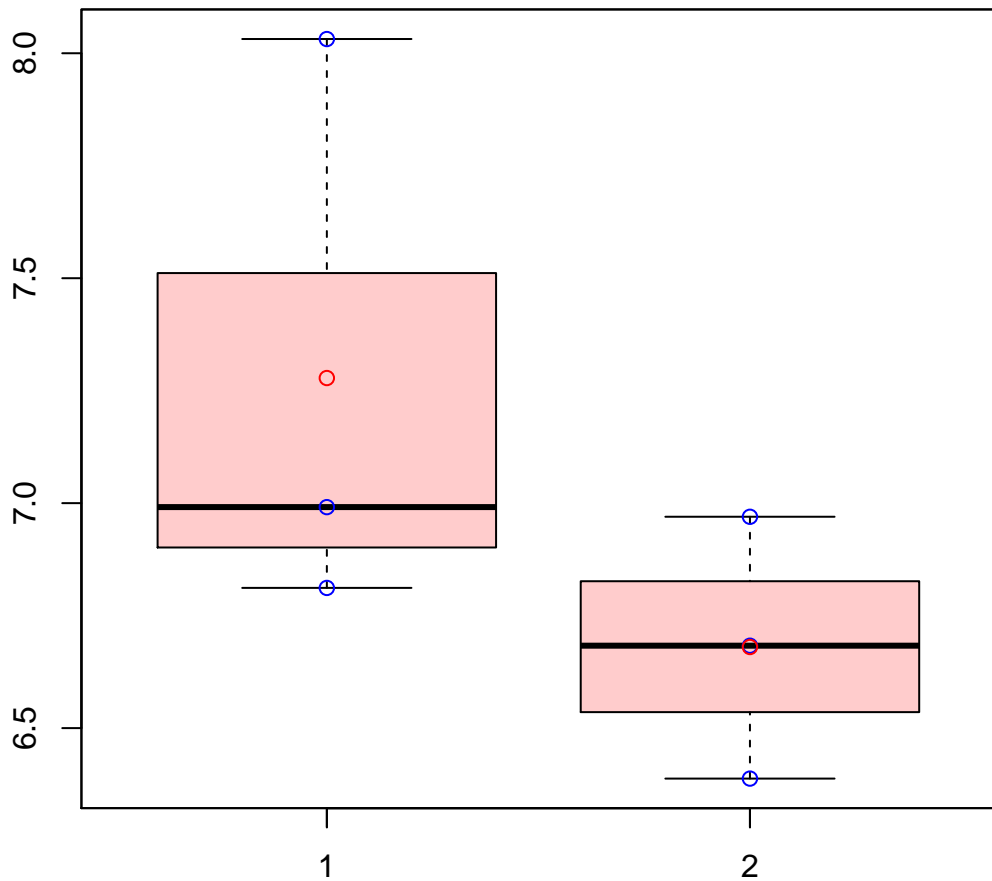
t-Test: p-value = 0.37

CL2037Contig6|CL2037Contig6



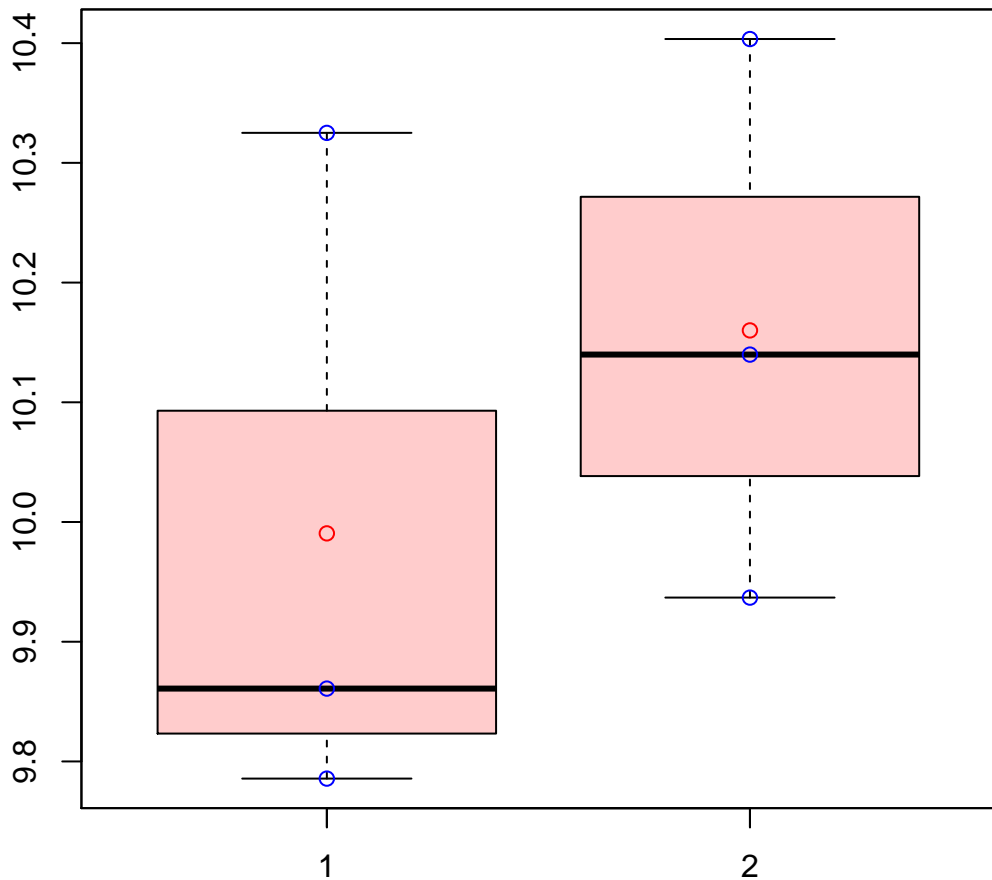
t-Test: p-value = 0.32

CL20396Contig1|CL20396Contig1



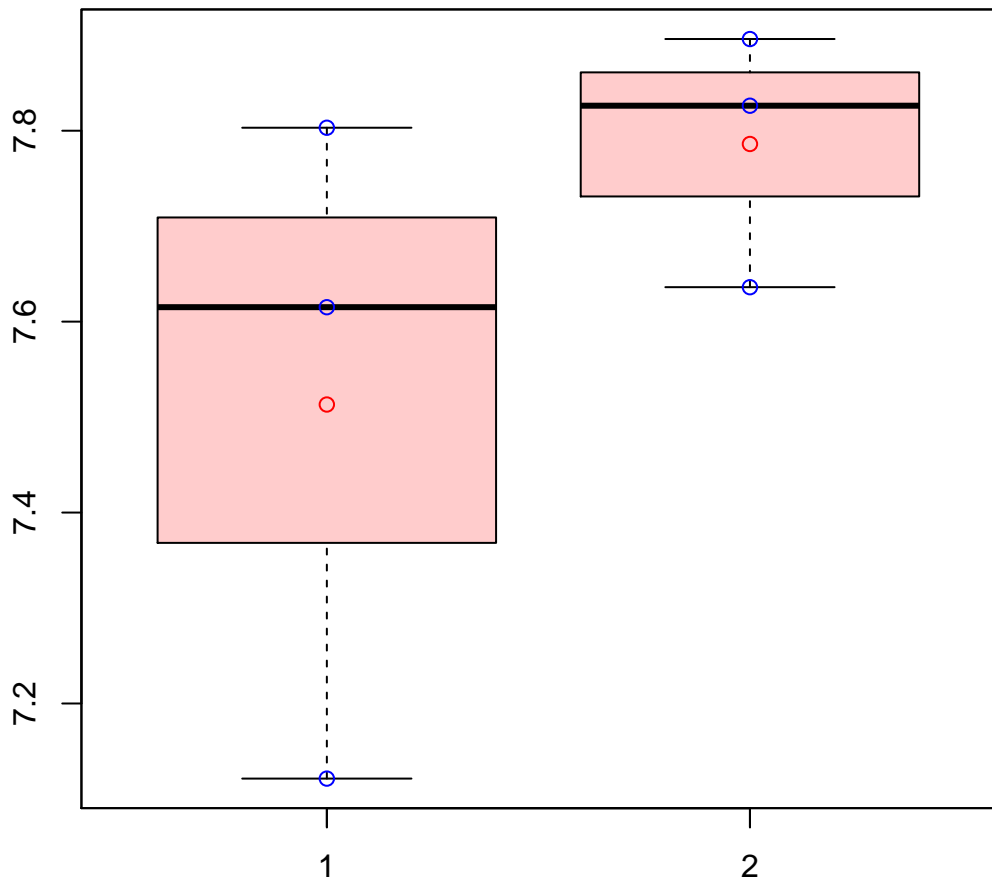
t-Test: p-value = 0.25

CL203Contig10|CL203Contig10



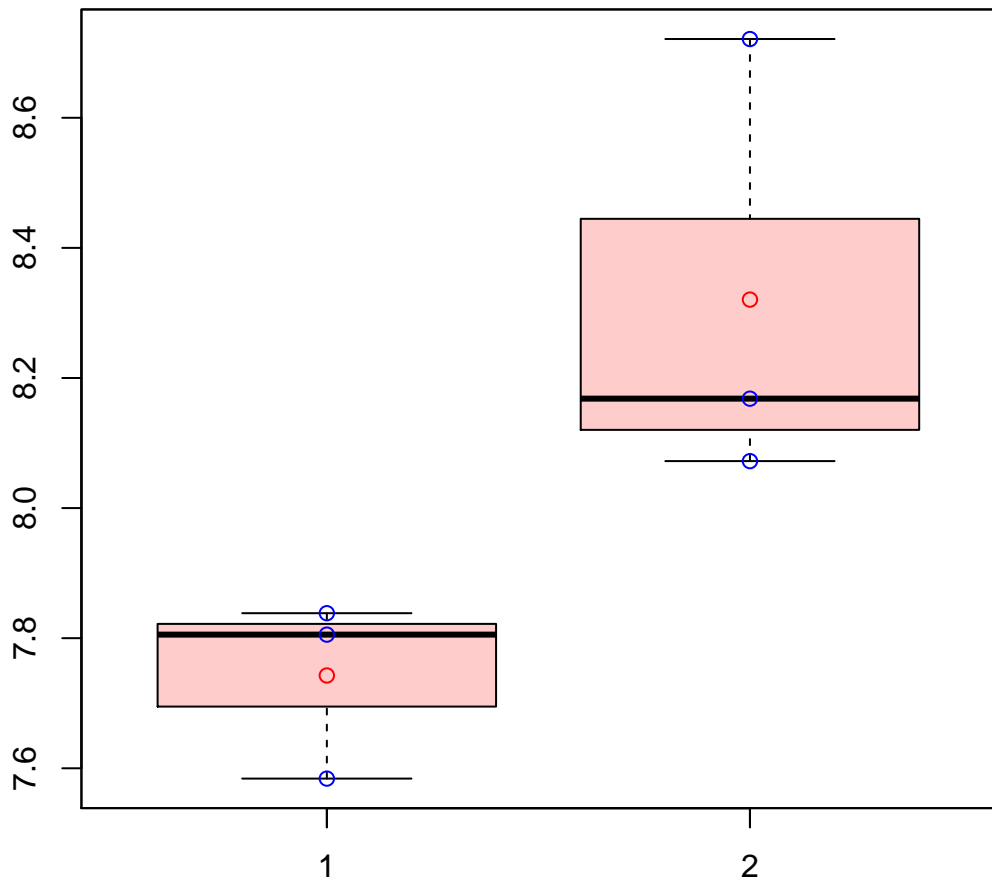
t-Test: p-value = 0.48

CL20405Contig1|CL20405Contig1



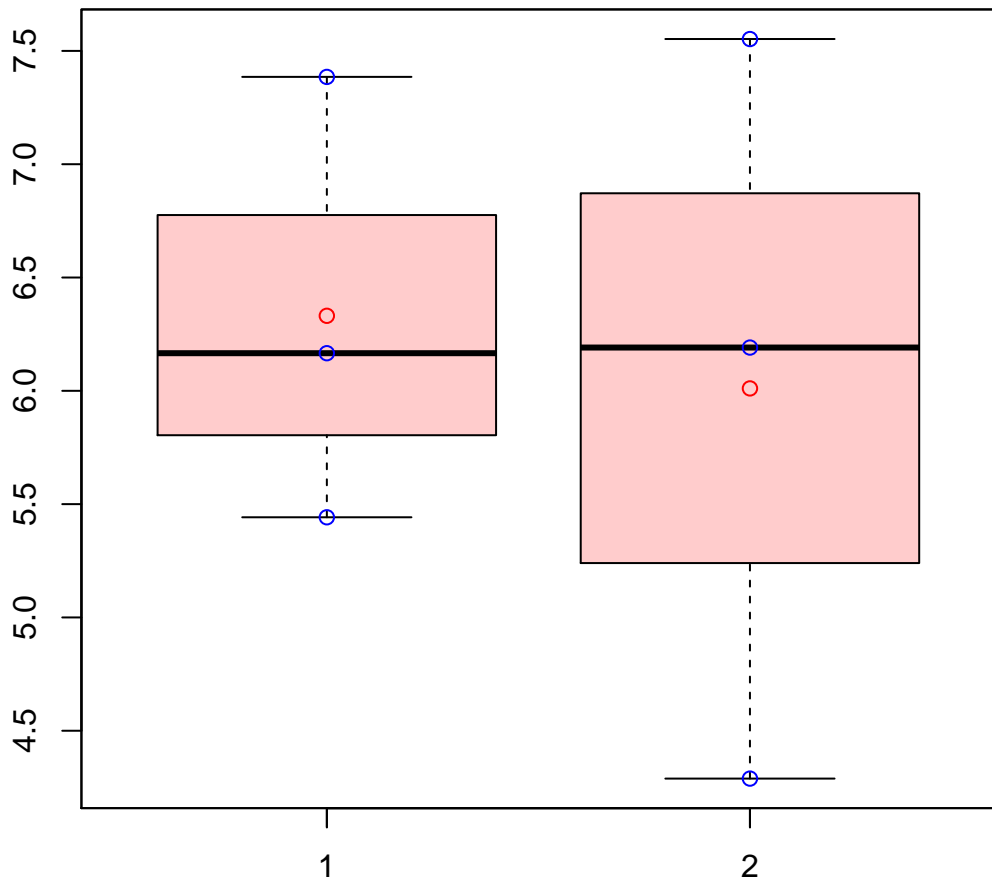
t-Test: p-value = 0.31

CL20455Contig1|CL20455Contig1



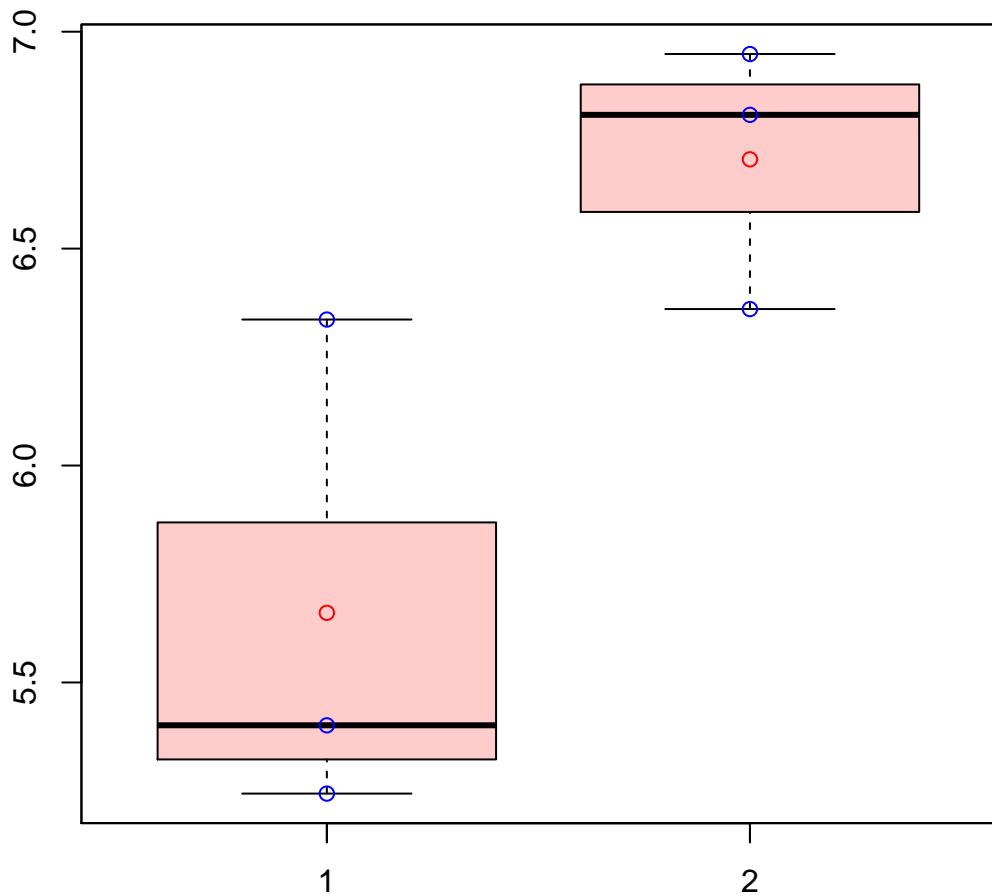
t-Test: p-value = 0.09

CL20459Contig1|CL20459Contig1



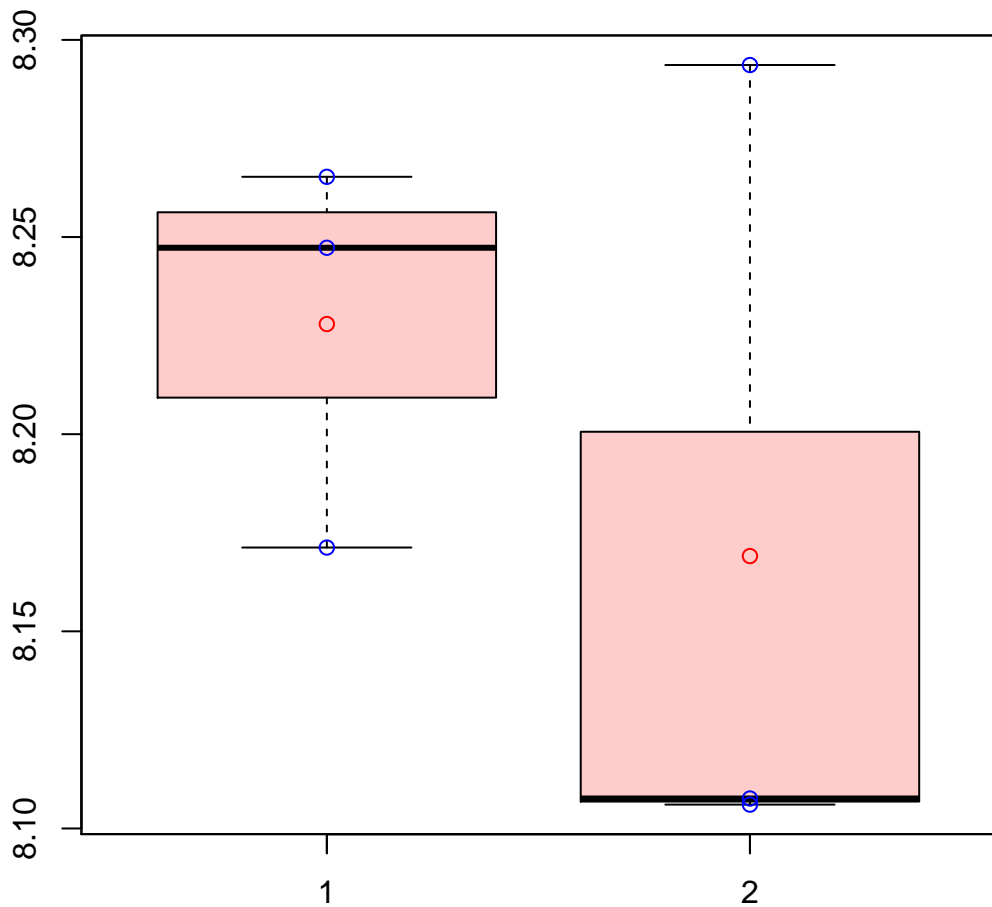
t-Test: p-value = 0.79

CL2045Contig4|CL2045Contig4



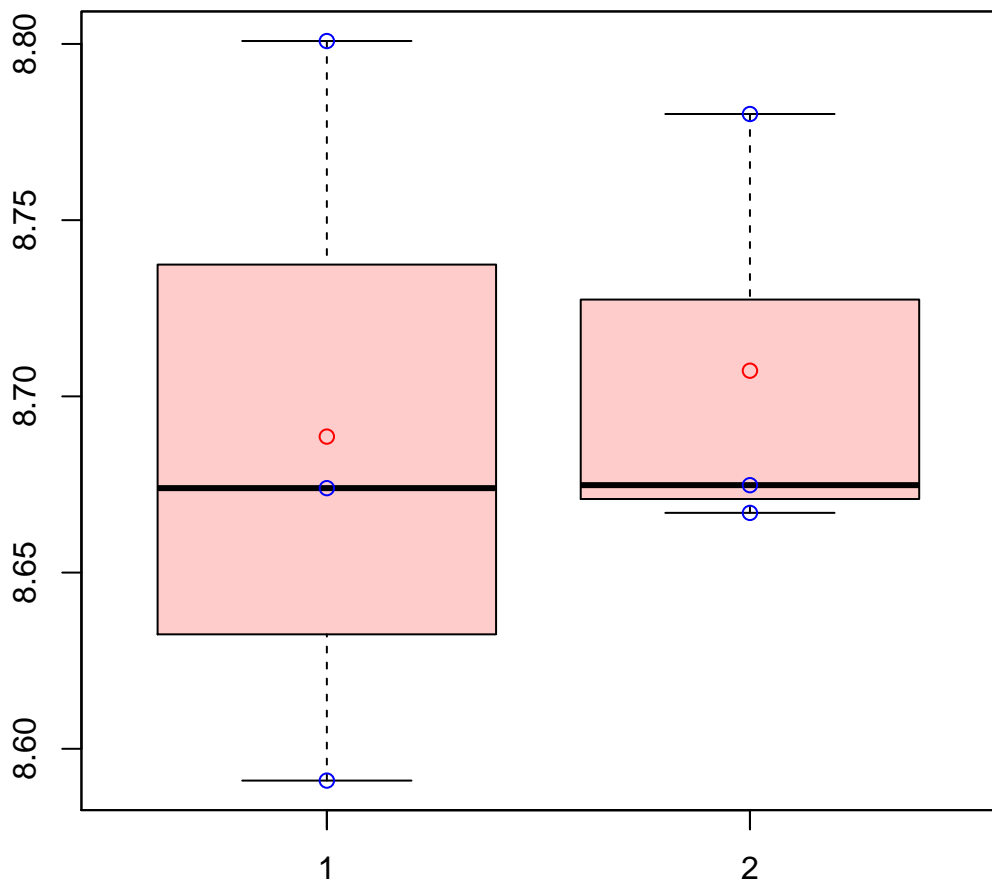
t-Test: p-value = 0.07

CL2047Contig13|CL2047Contig13



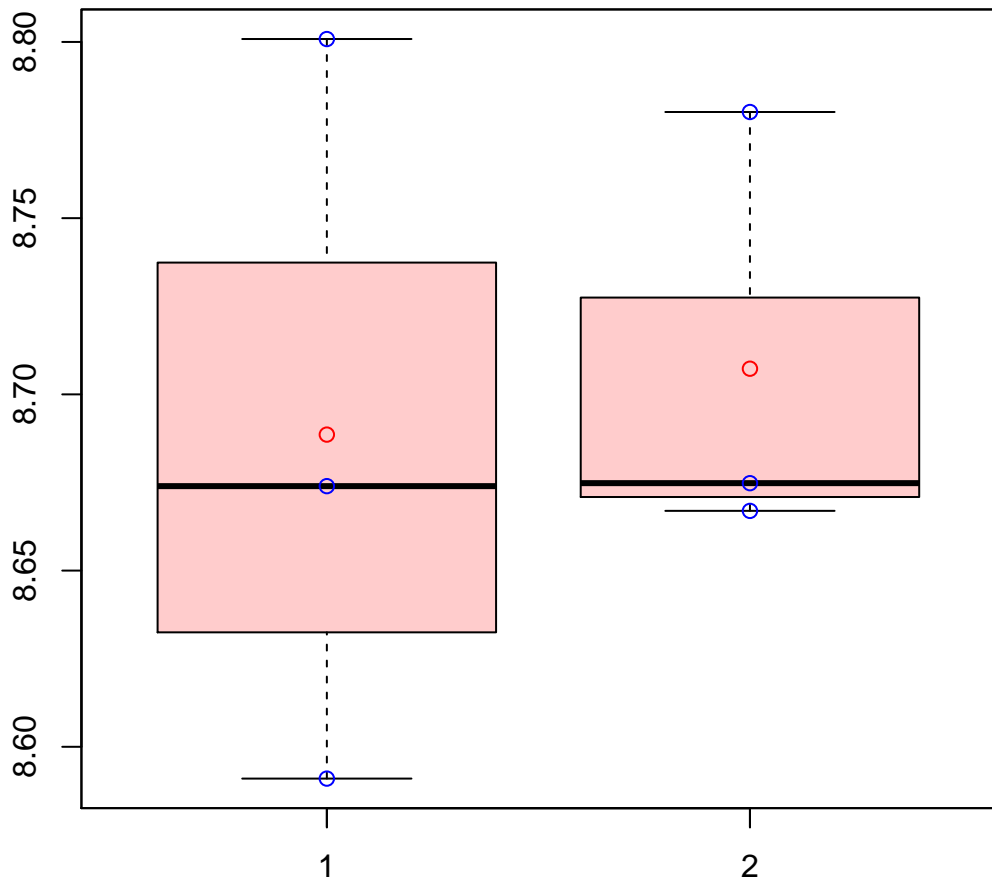
t-Test: p-value = 0.46

CL2047Contig14|CL2047Contig14



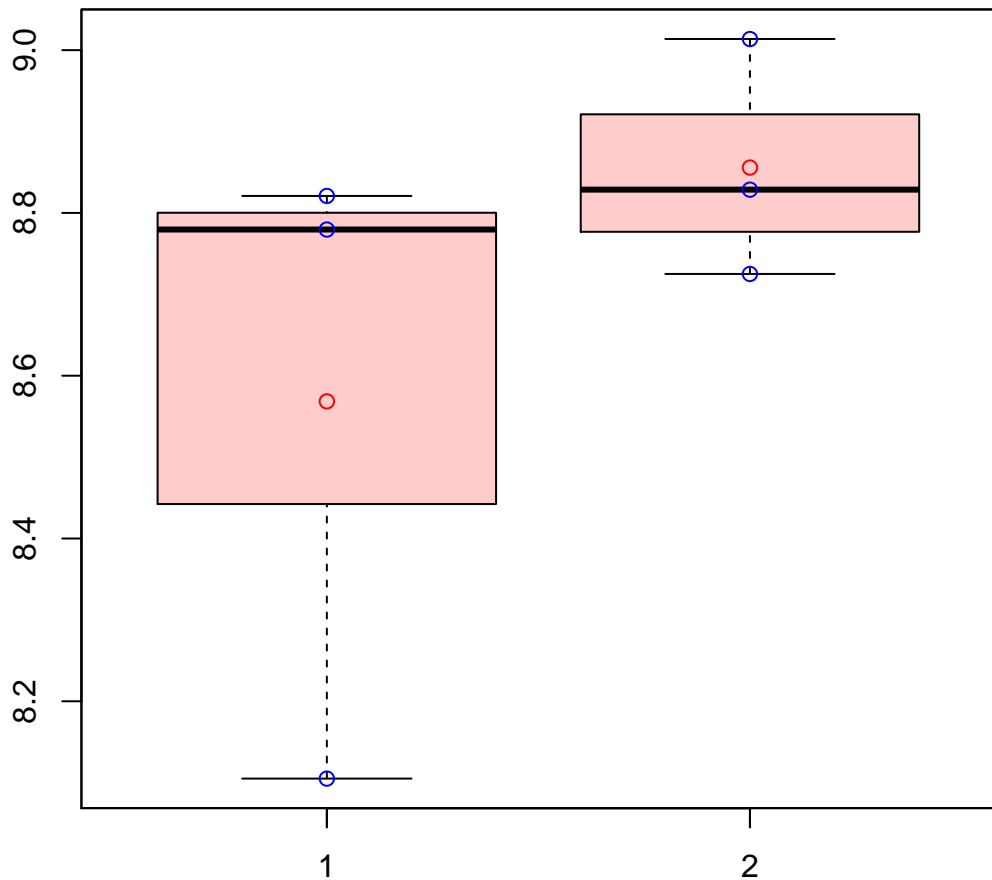
t-Test: p-value = 0.81

CL2047Contig1|CL2047Contig1



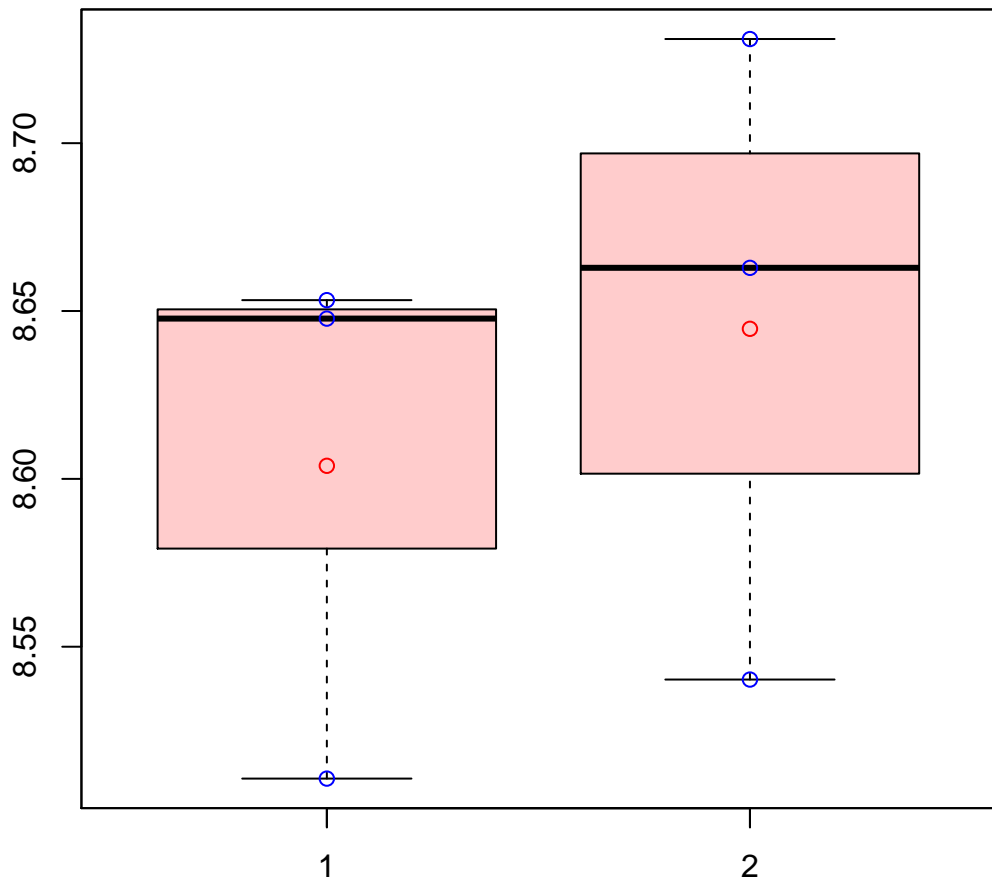
t-Test: p-value = 0.81

CL2047Contig2|CL2047Contig2



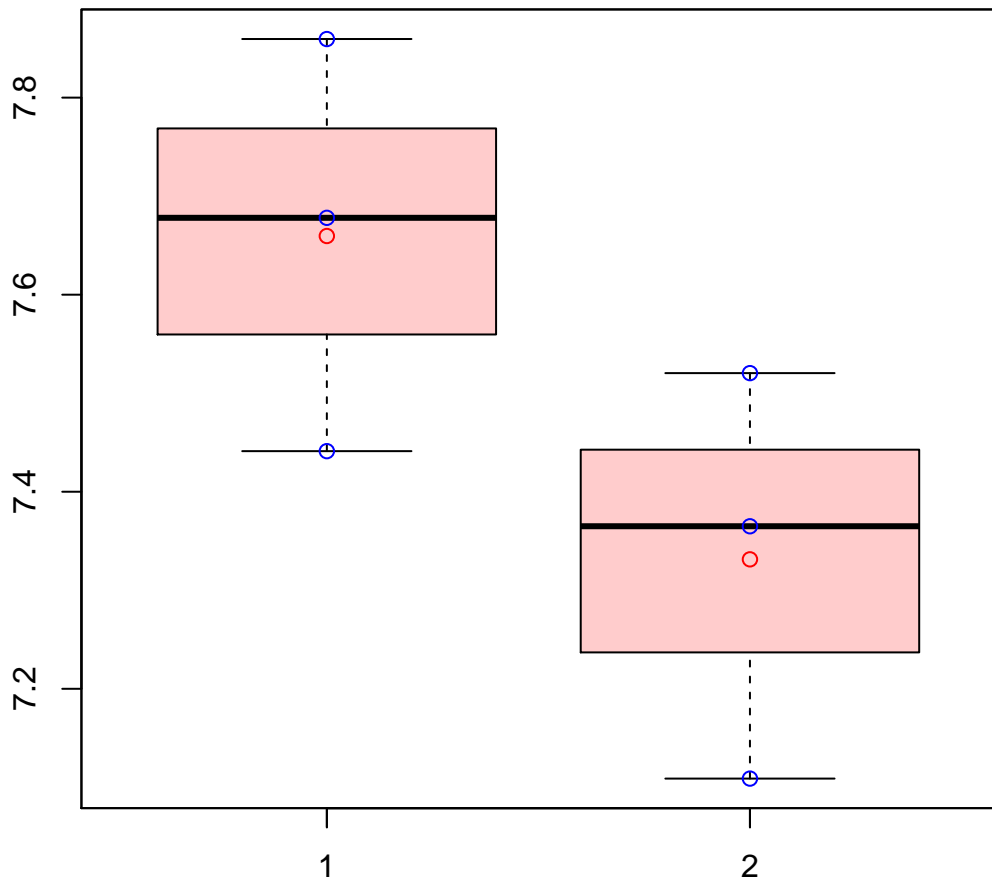
t-Test: p-value = 0.34

CL2047Contig3|CL2047Contig3



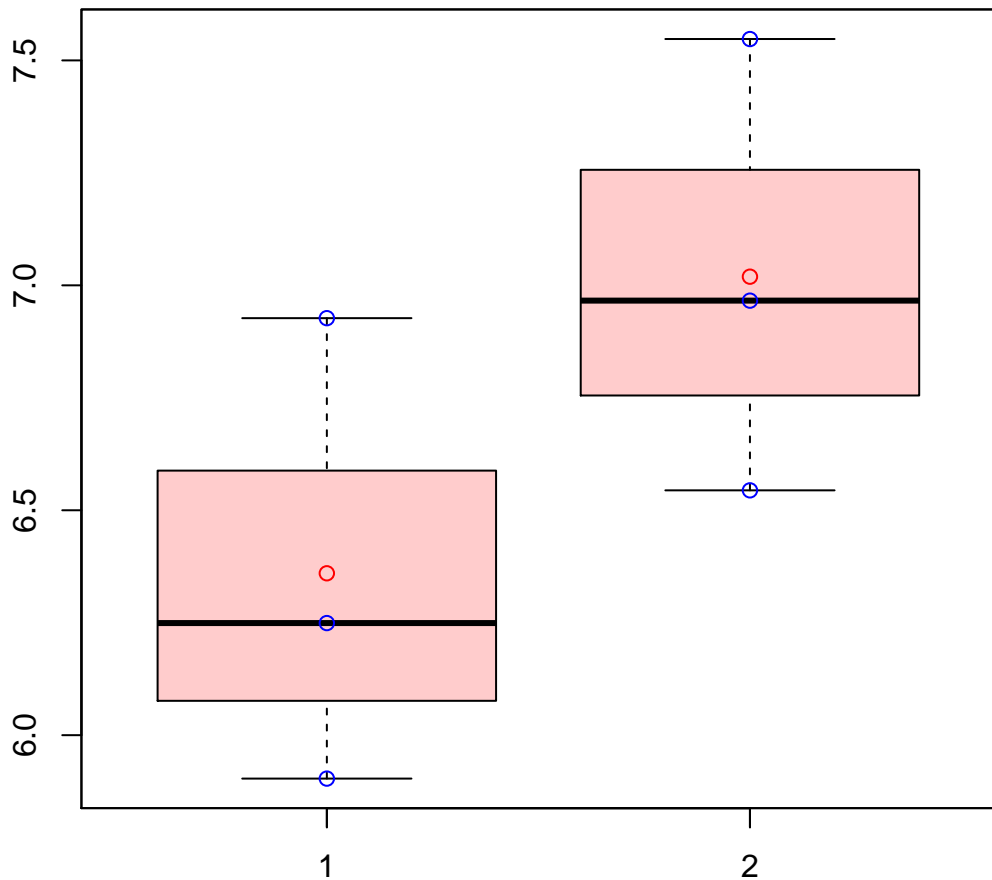
t-Test: p-value = 0.61

CL2047Contig7|CL2047Contig7



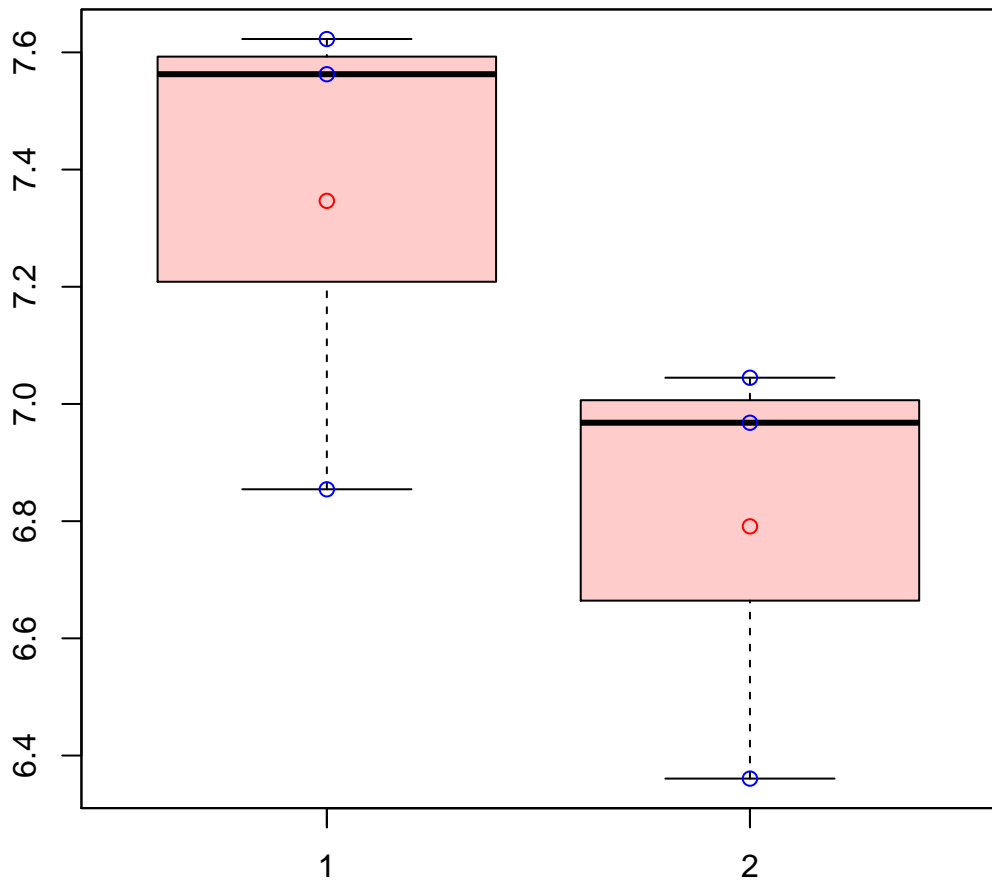
t-Test: p-value = 0.13

CL20548Contig1|CL20548Contig1



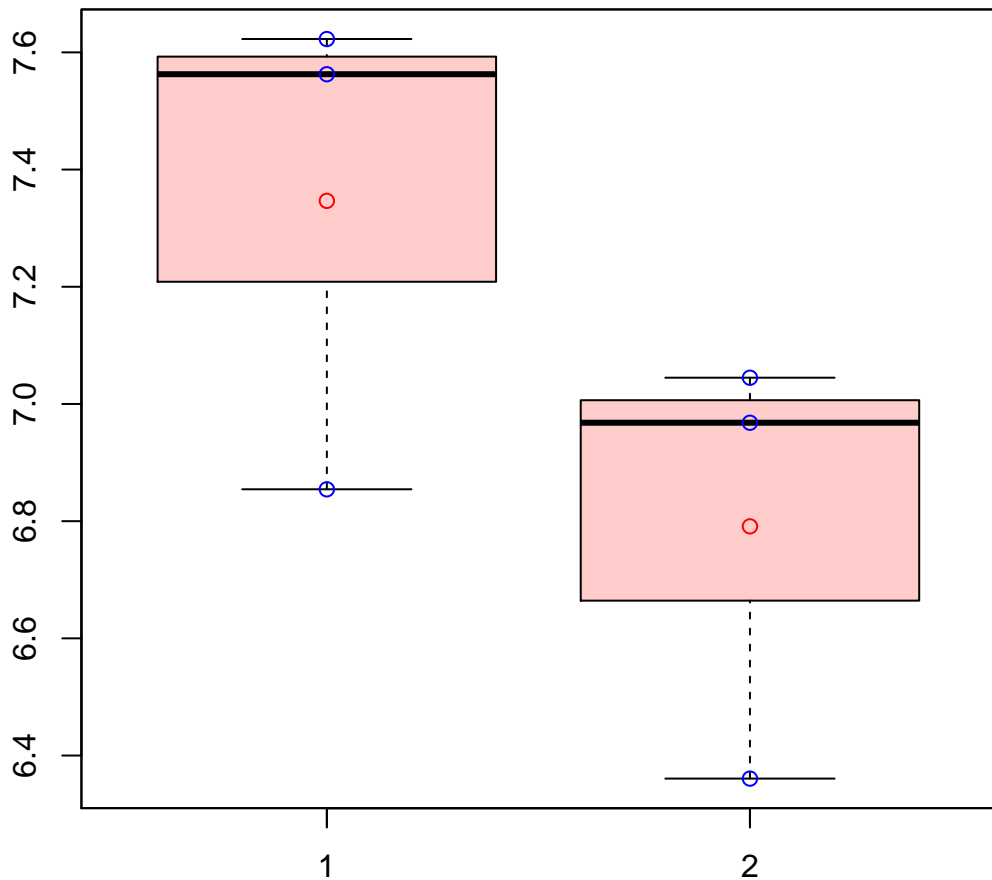
t-Test: p-value = 0.19

CL2055Contig1|CL2055Contig1



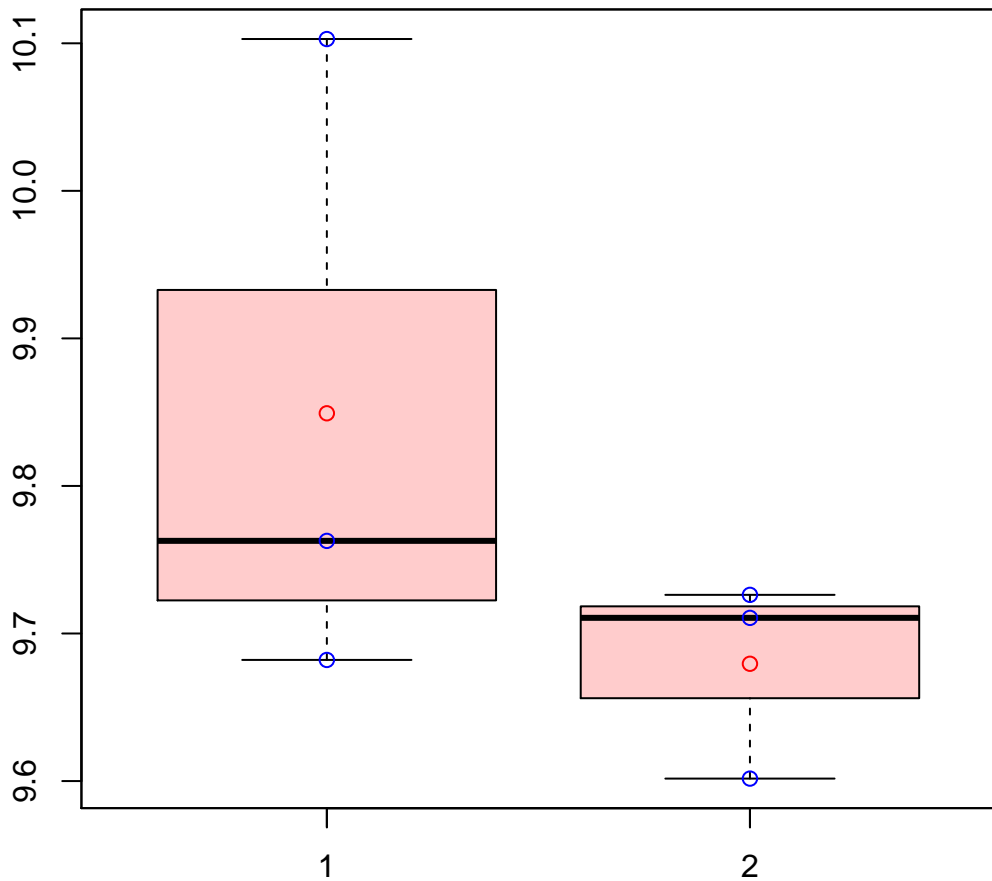
t-Test: p-value = 0.17

CL2055Contig4|CL2055Contig4



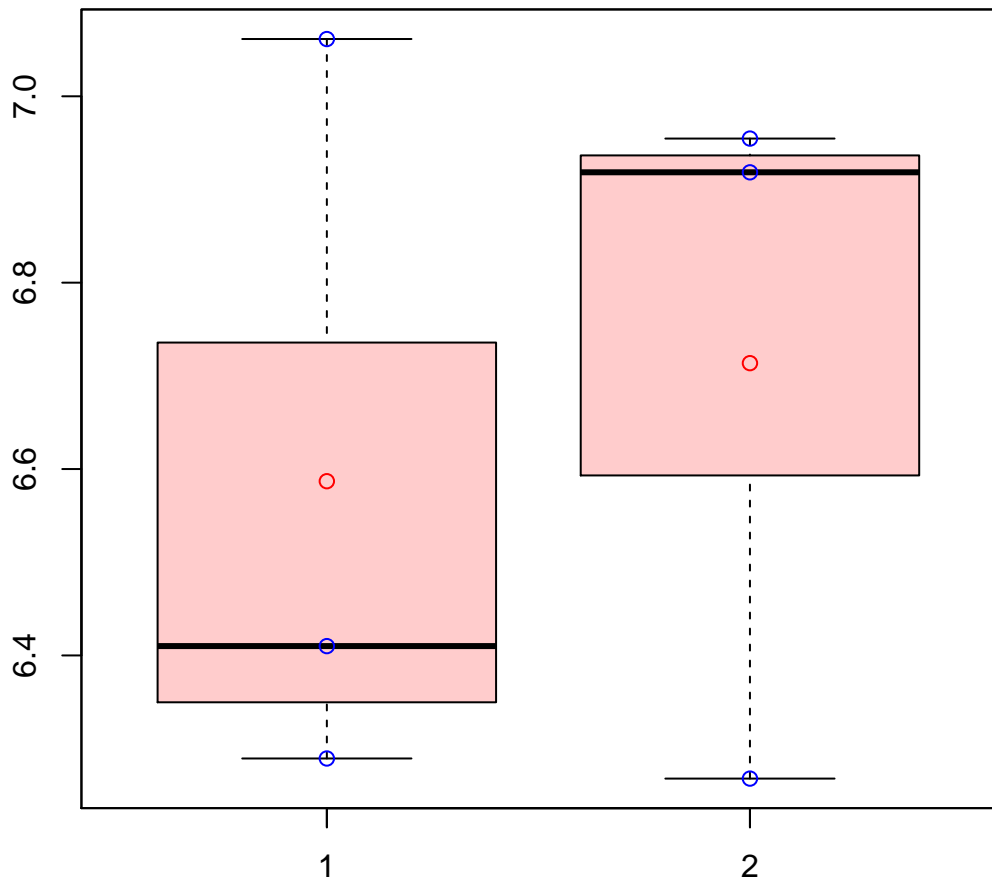
t-Test: p-value = 0.17

CL2056Contig1|CL2056Contig1



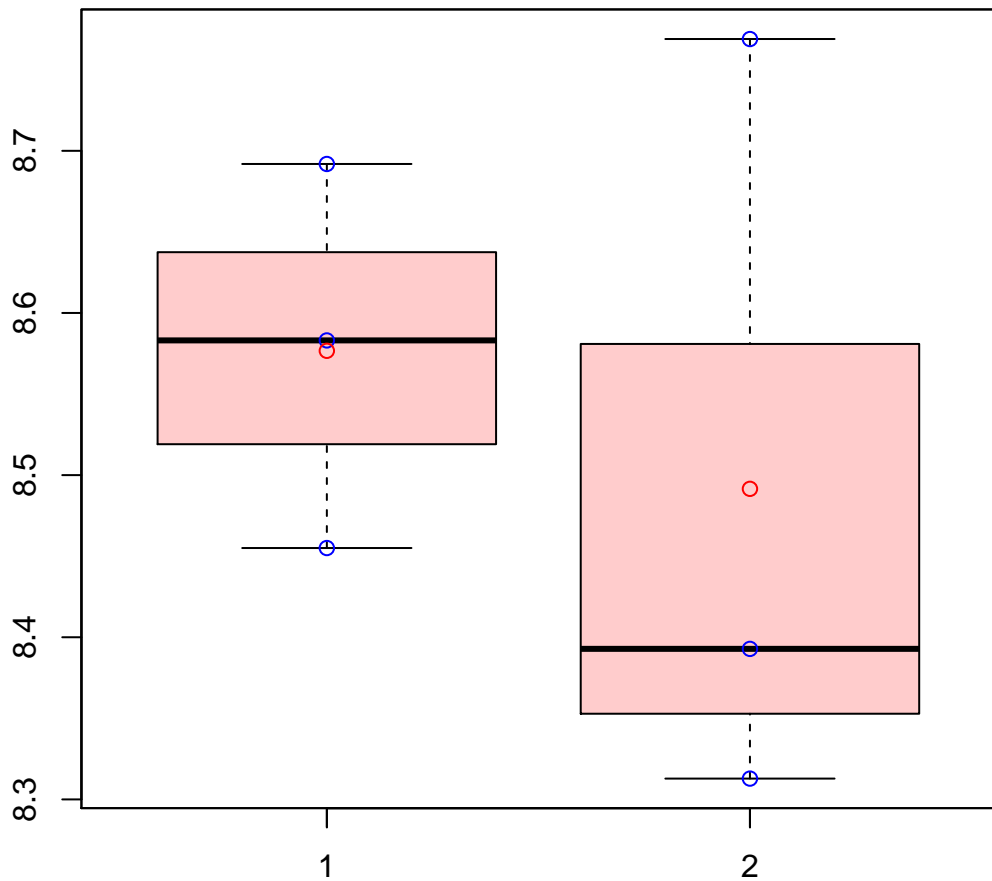
t-Test: p-value = 0.32

CL2058Contig6|CL2058Contig6



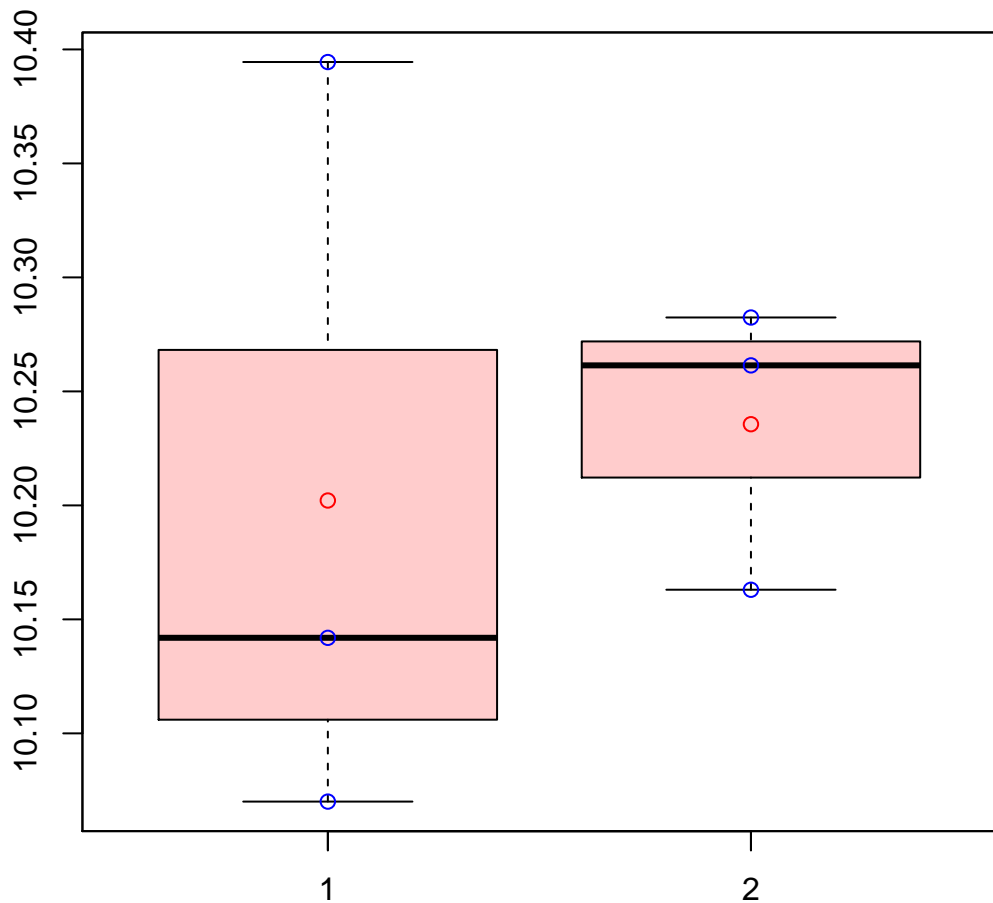
t-Test: p-value = 0.72

CL2060Contig1|CL2060Contig1



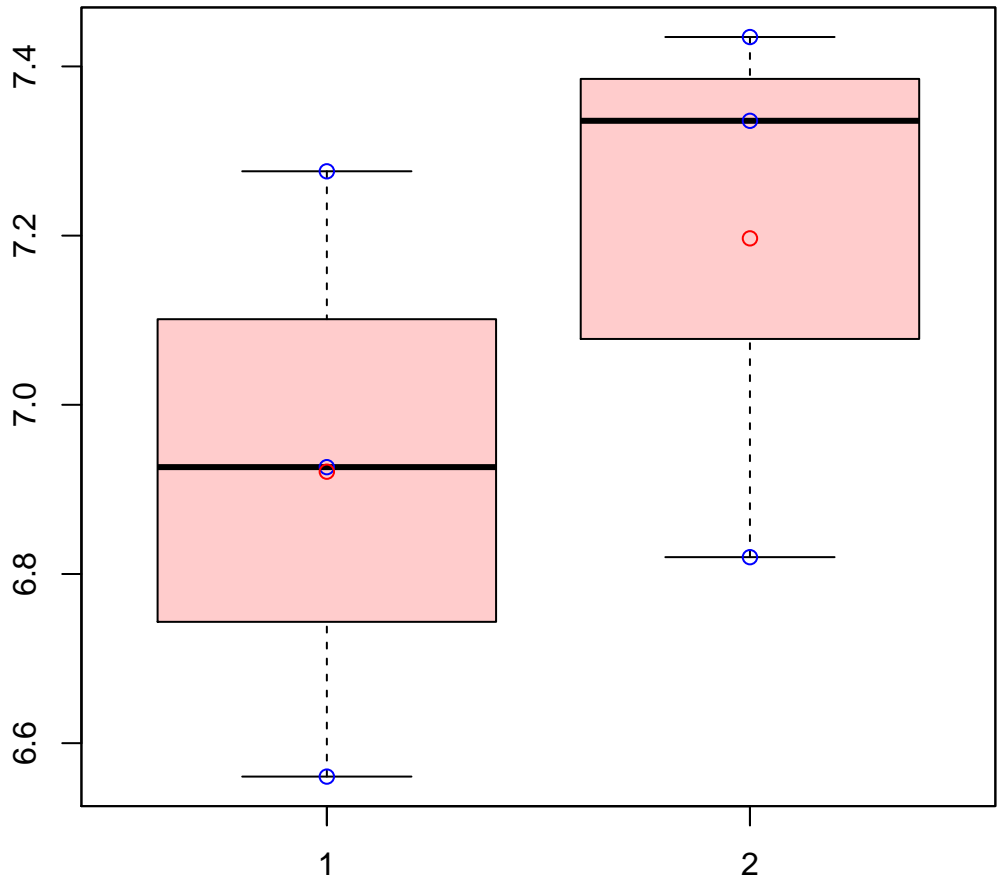
t-Test: p-value = 0.63

CL2060Contig3|CL2060Contig3



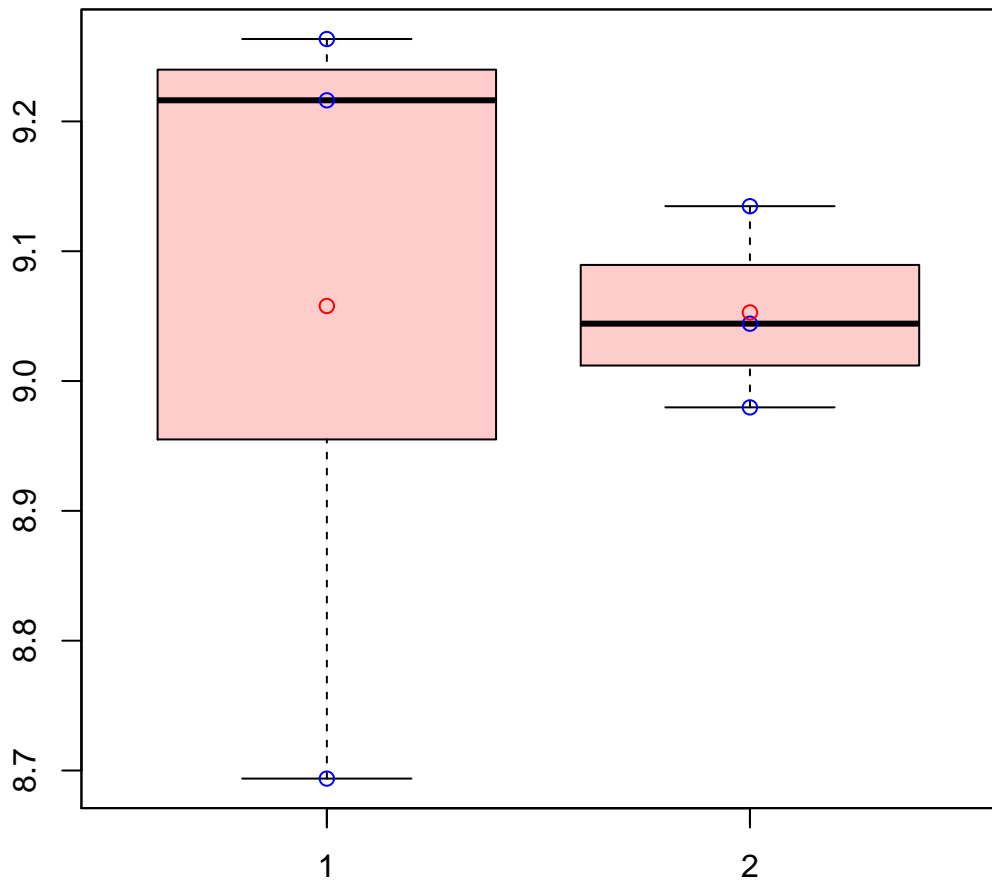
t-Test: p-value = 0.77

CL20644Contig1|CL20644Contig1



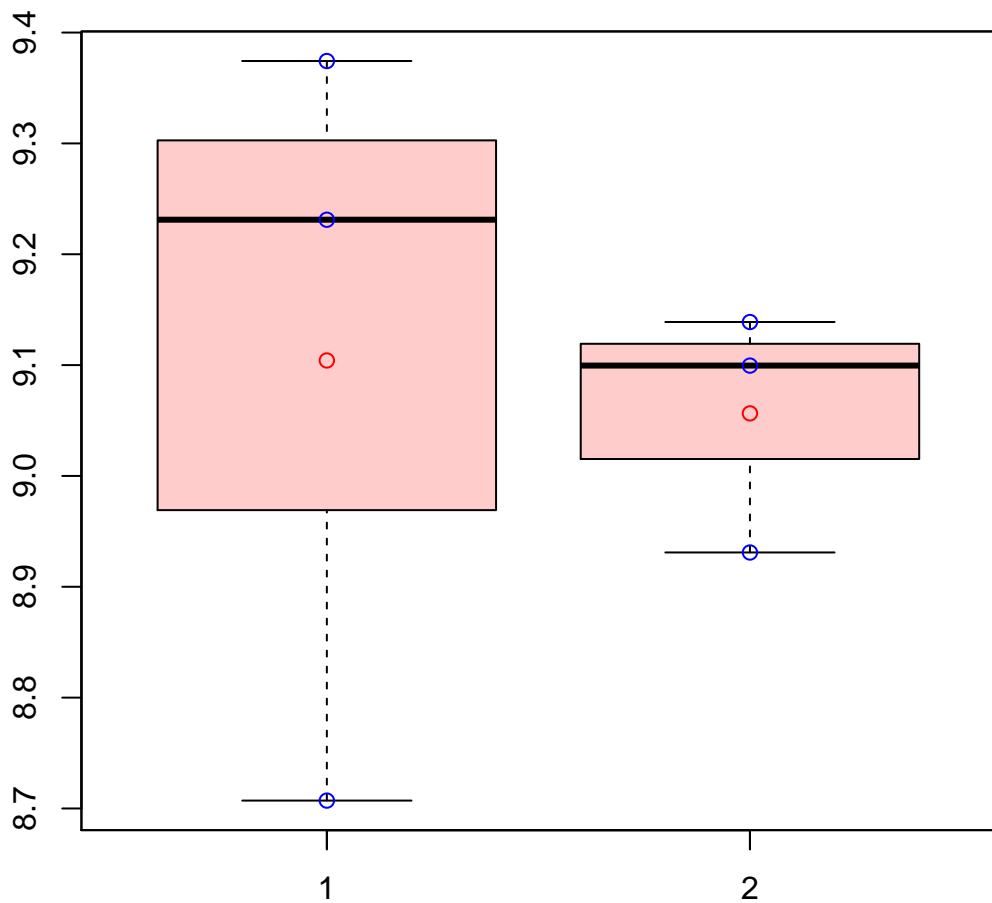
t-Test: p-value = 0.38

CL2064Contig2|CL2064Contig2



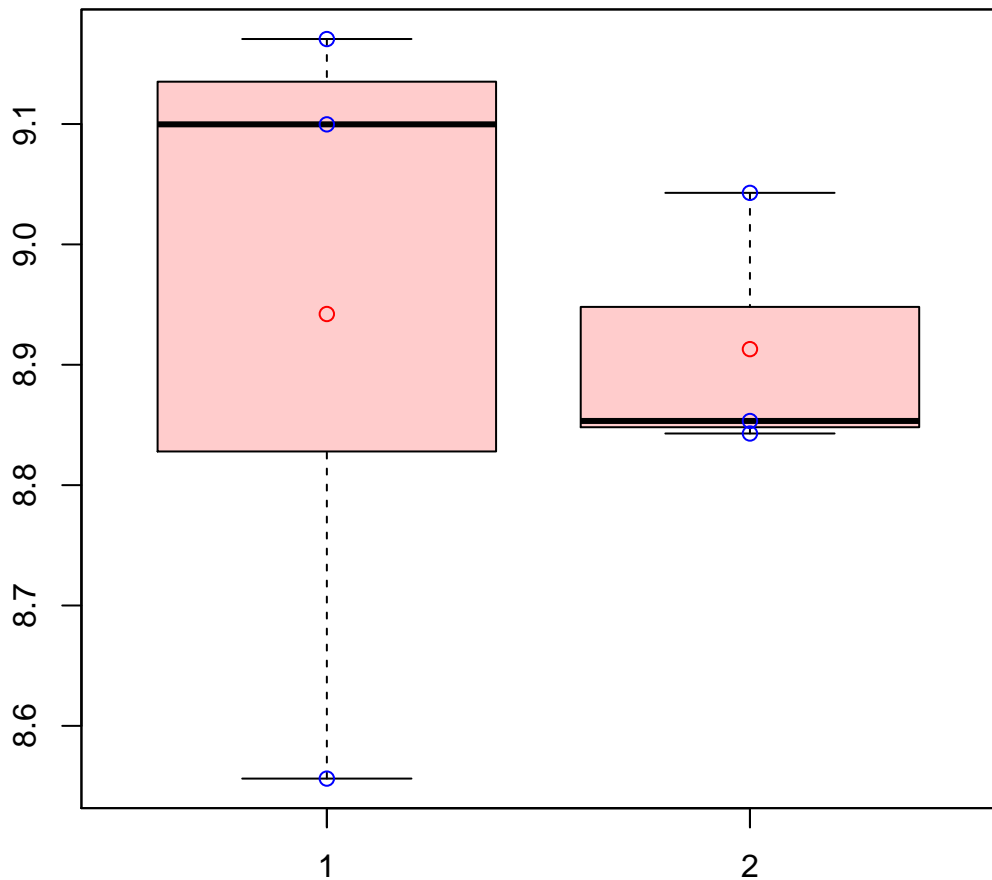
t-Test: p-value = 0.98

CL2064Contig7|CL2064Contig7



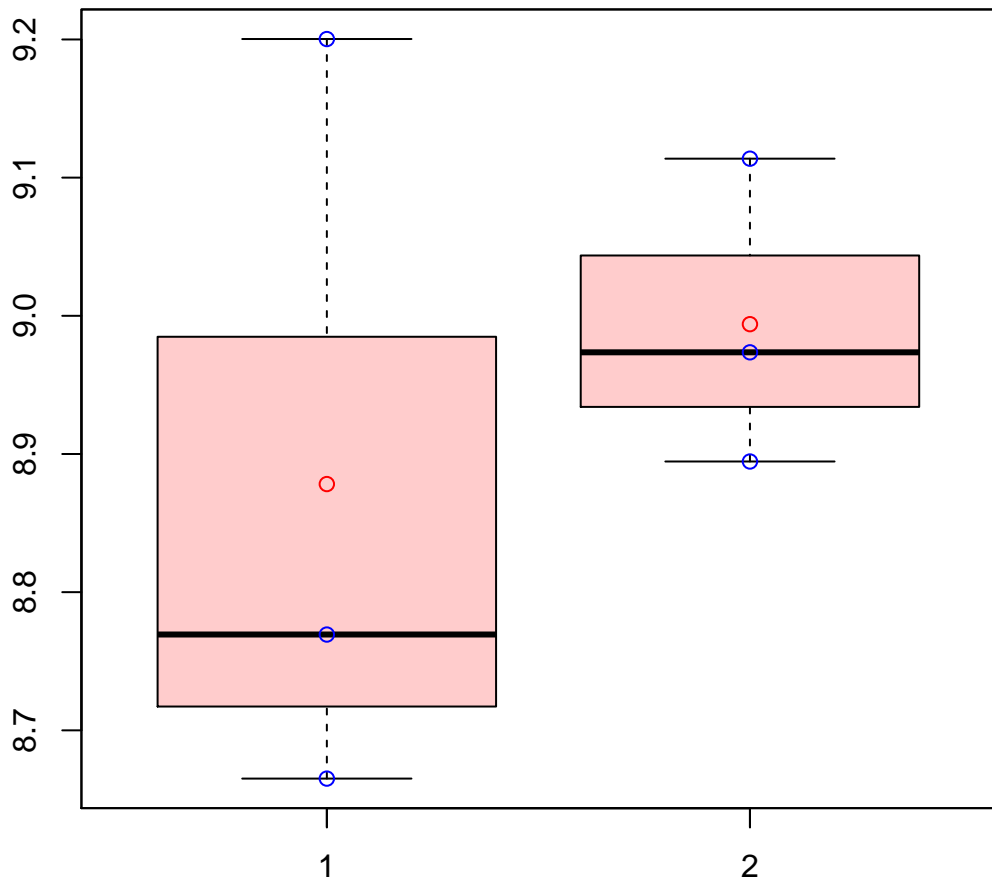
t-Test: p-value = 0.84

CL2064Contig8|CL2064Contig8



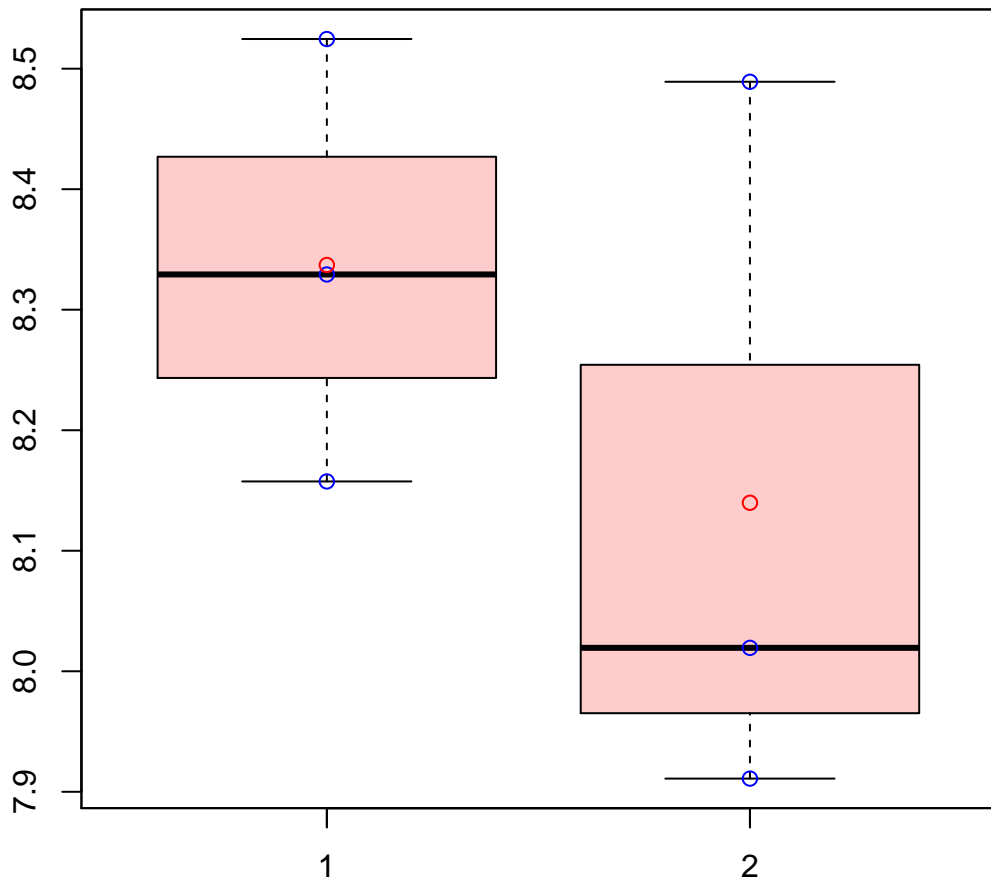
t-Test: p-value = 0.9

CL2067Contig3|CL2067Contig3



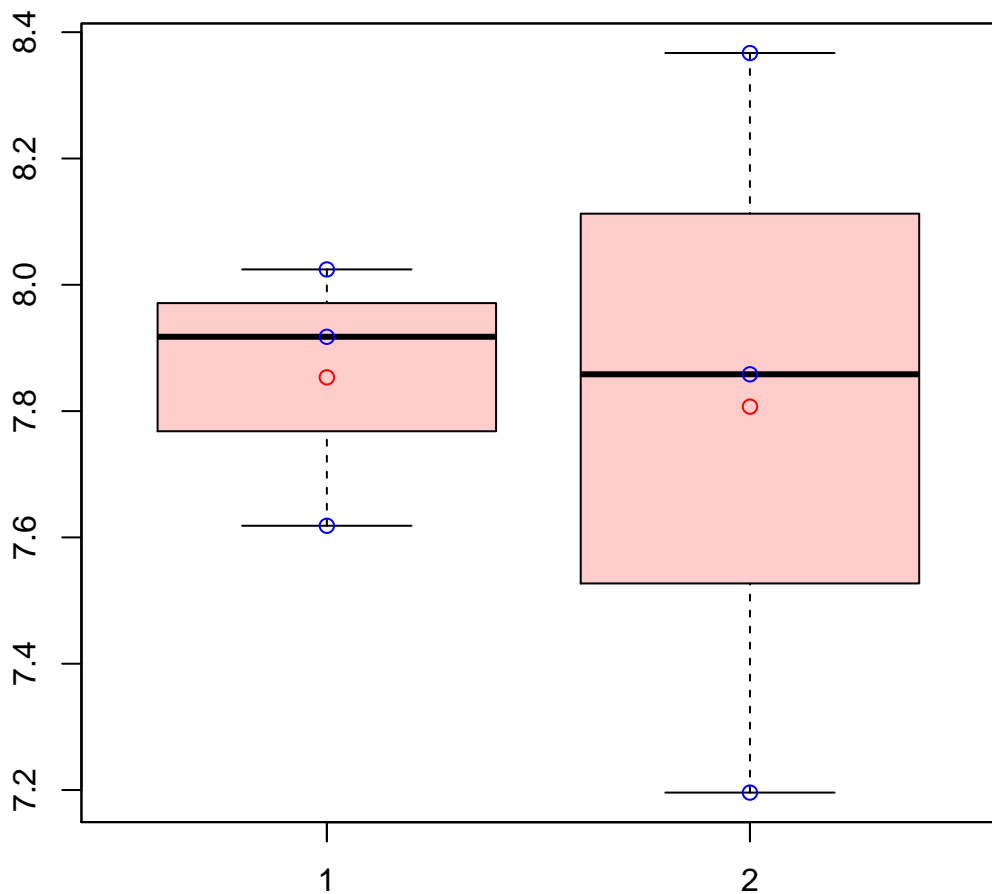
t-Test: p-value = 0.56

CL206Contig26|CL206Contig26



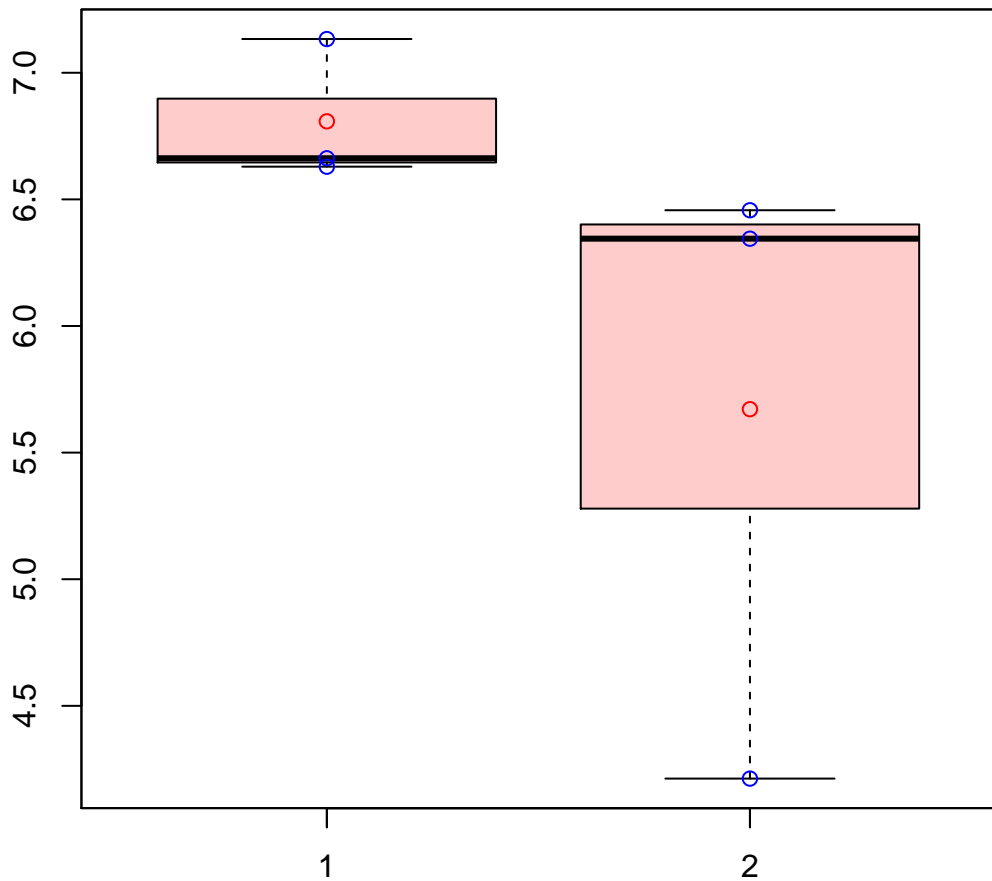
t-Test: p-value = 0.41

CL206Contig28|CL206Contig28



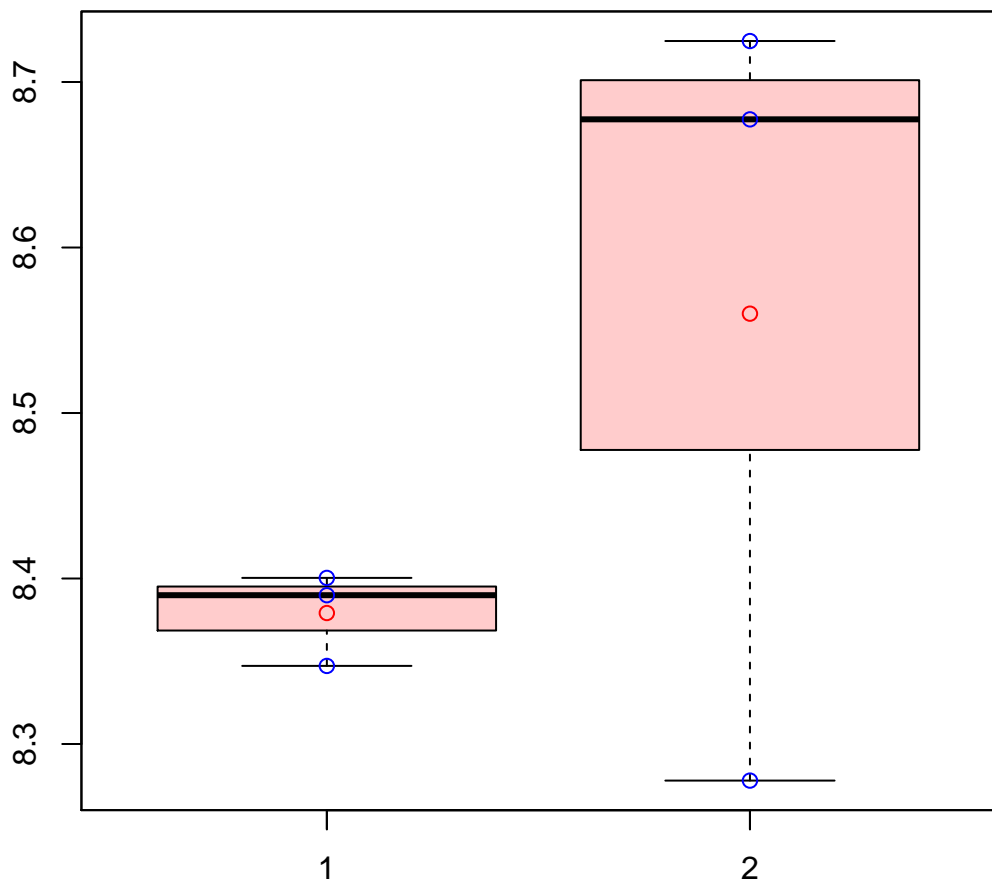
t-Test: p-value = 0.91

CL206Contig8|CL206Contig8



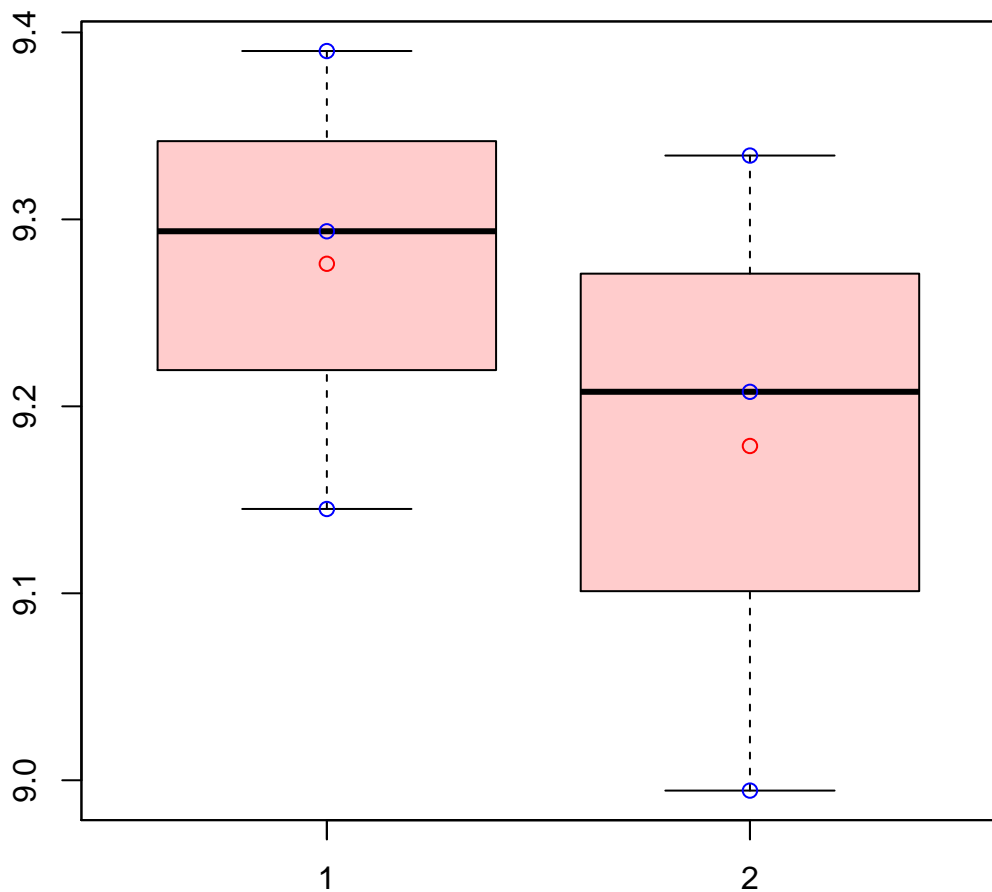
t-Test: p-value = 0.26

CL2077Contig3|CL2077Contig3



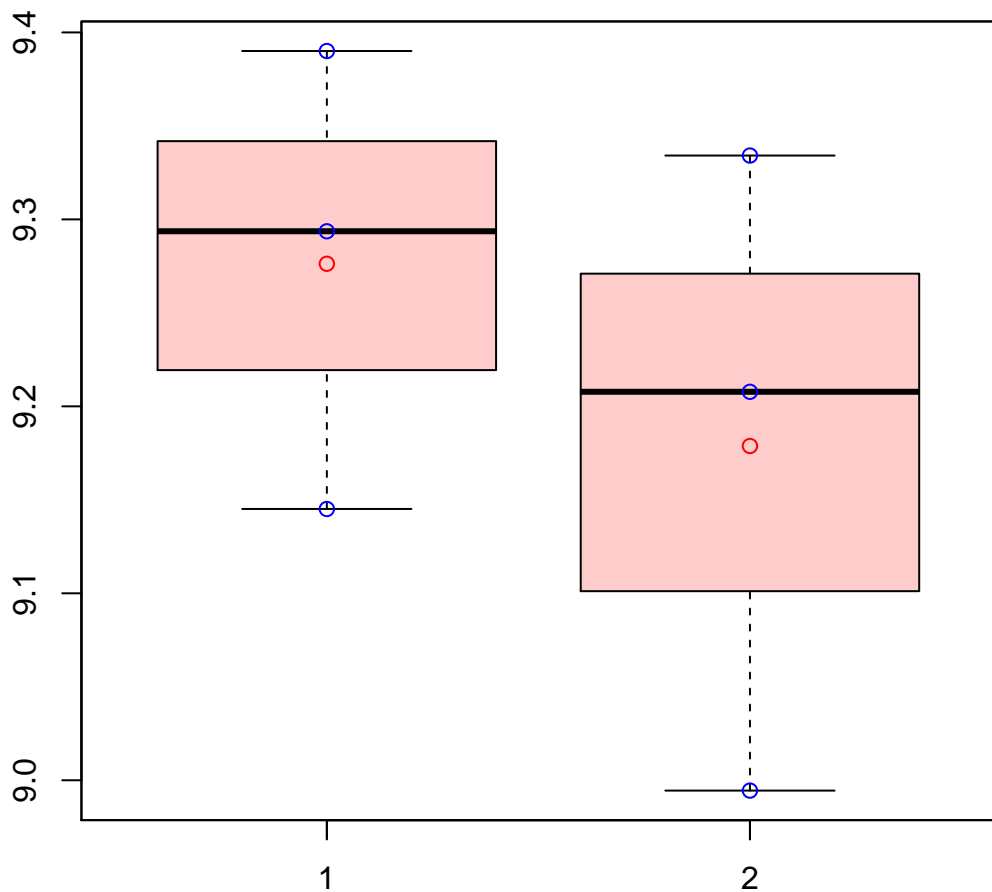
t-Test: p-value = 0.33

CL2080Contig1|CL2080Contig1



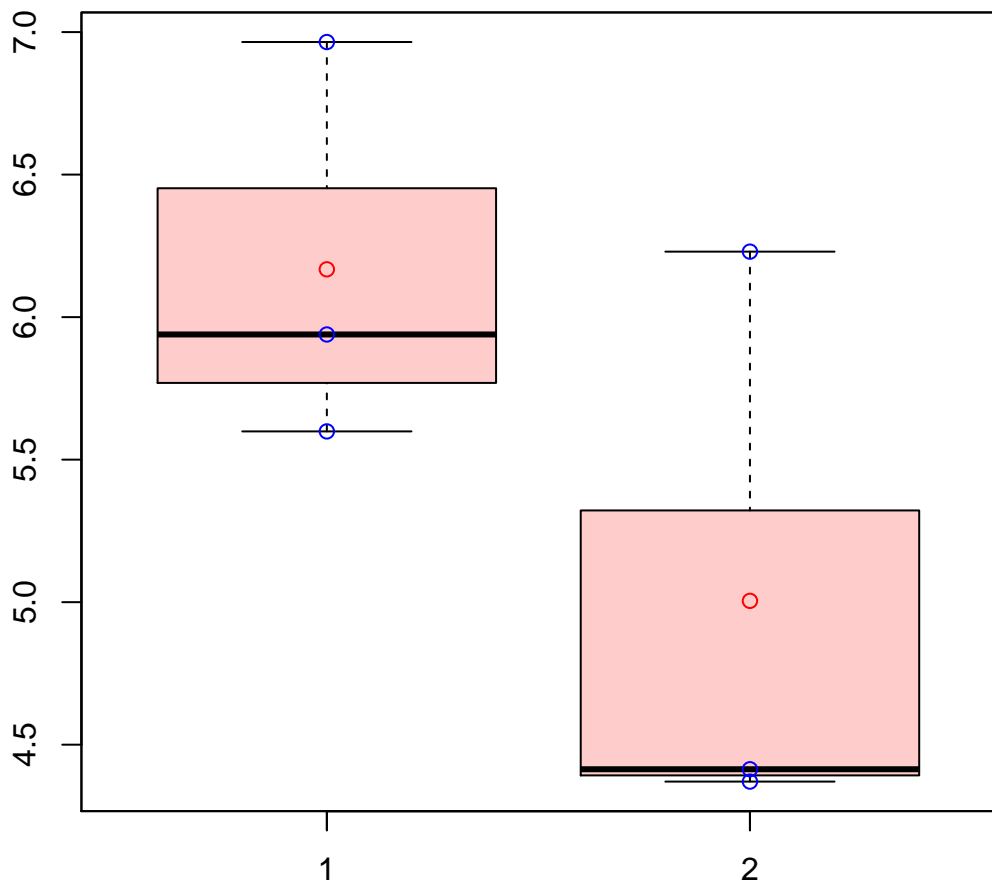
t-Test: p-value = 0.47

CL2080Contig3|CL2080Contig3



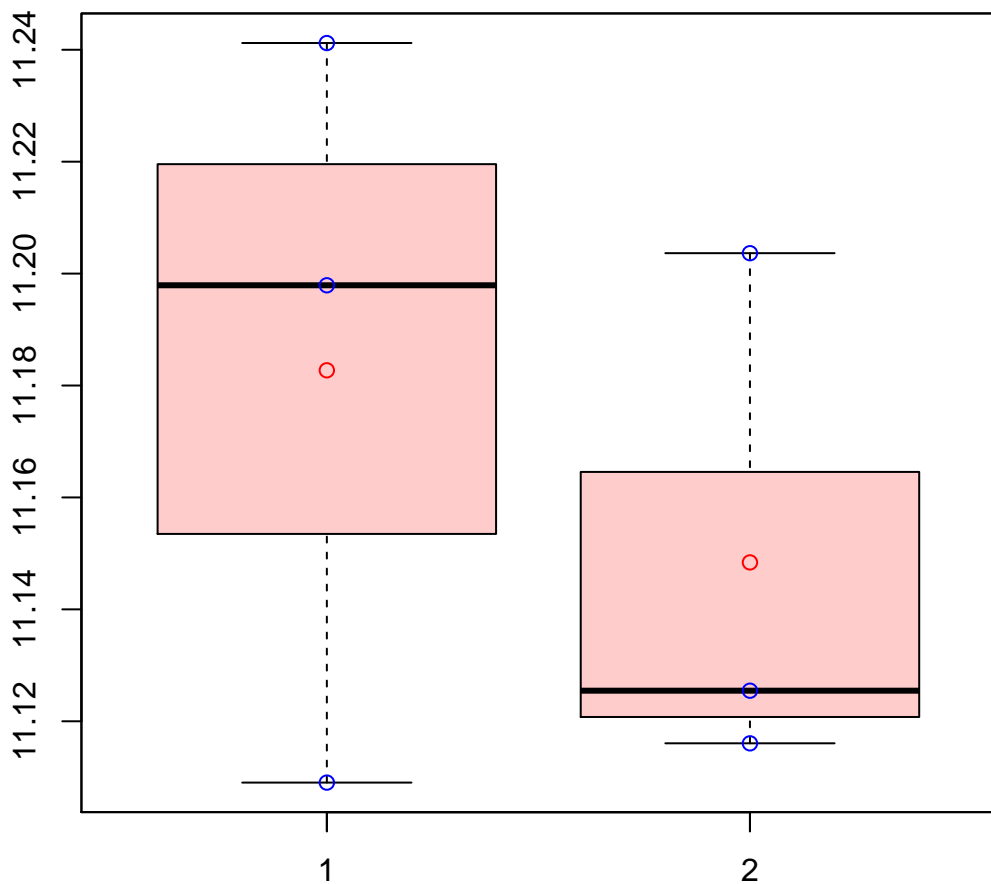
t-Test: p-value = 0.47

CL2086Contig1|CL2086Contig1



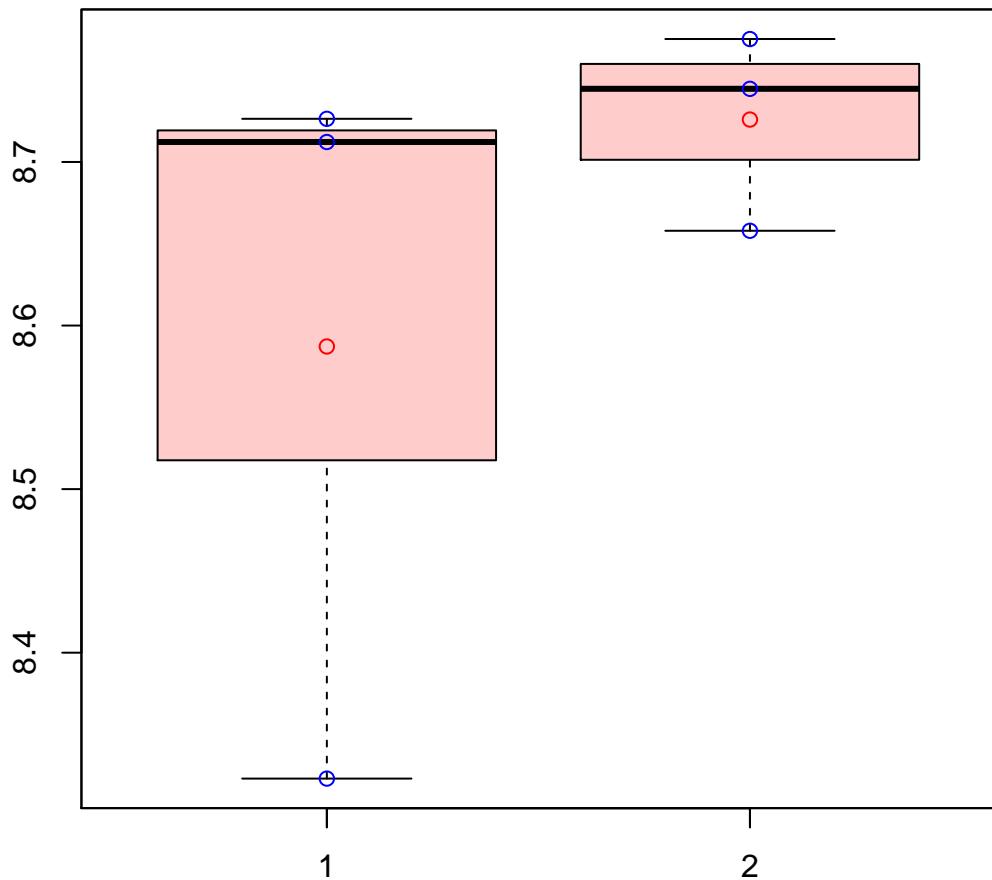
t-Test: p-value = 0.2

CL2095Contig2|CL2095Contig2



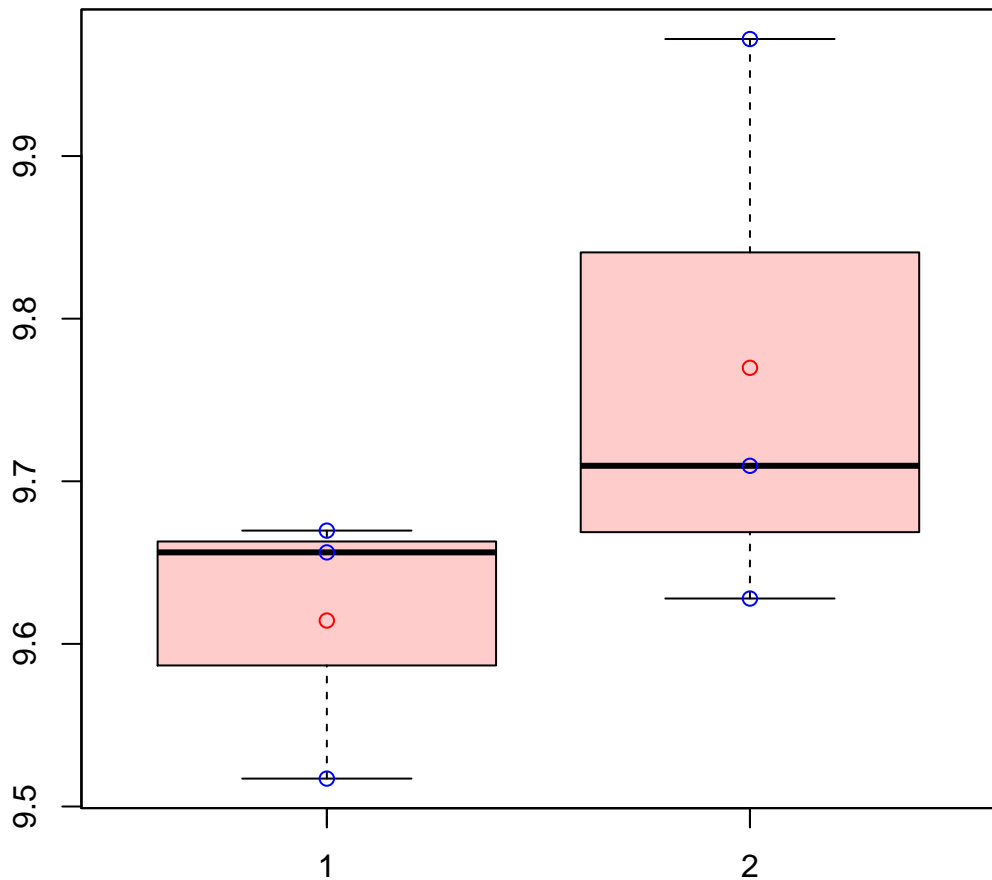
t-Test: p-value = 0.52

CL2096Contig3|CL2096Contig3



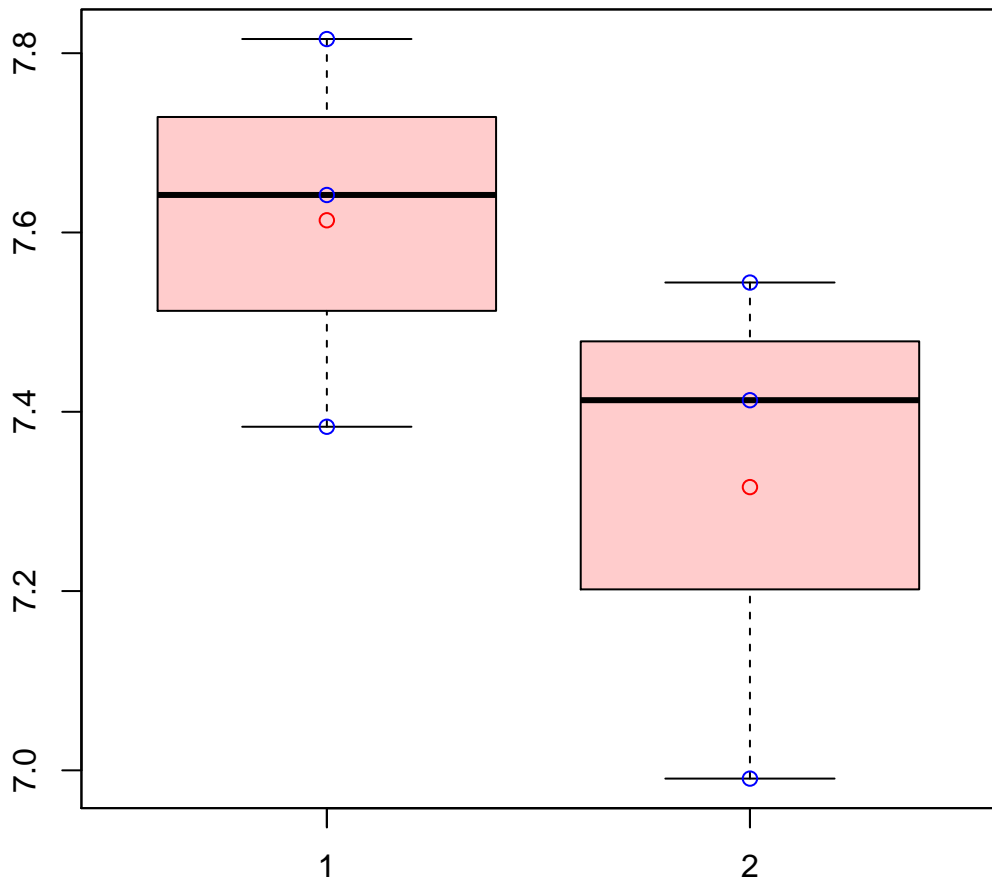
t-Test: p-value = 0.41

CL20Contig1|CL20Contig1



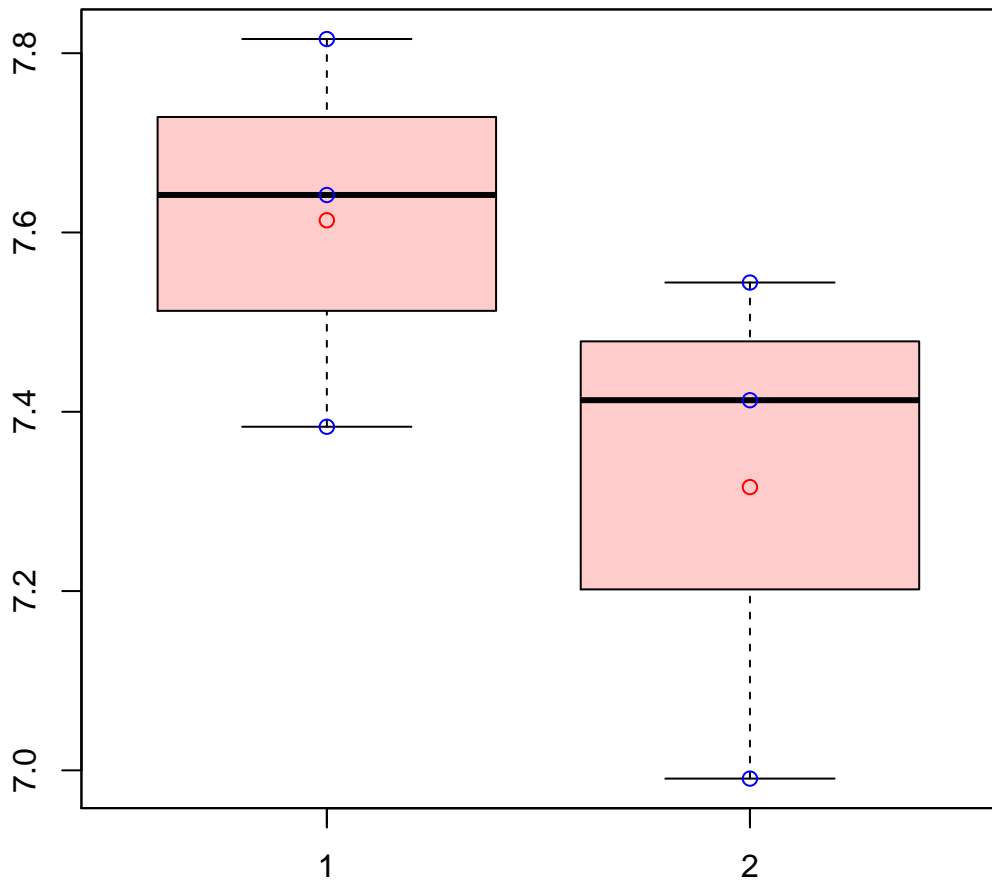
t-Test: p-value = 0.27

CL20Contig4|CL20Contig4



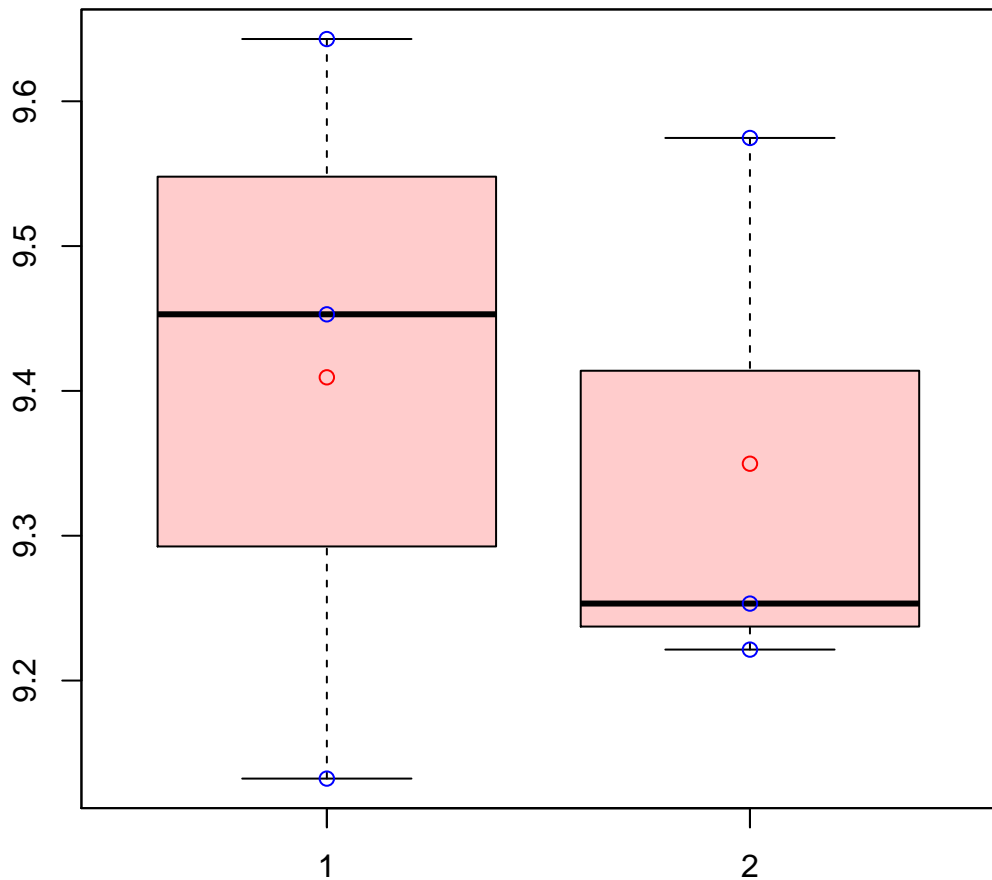
t-Test: p-value = 0.23

CL20Contig5|CL20Contig5



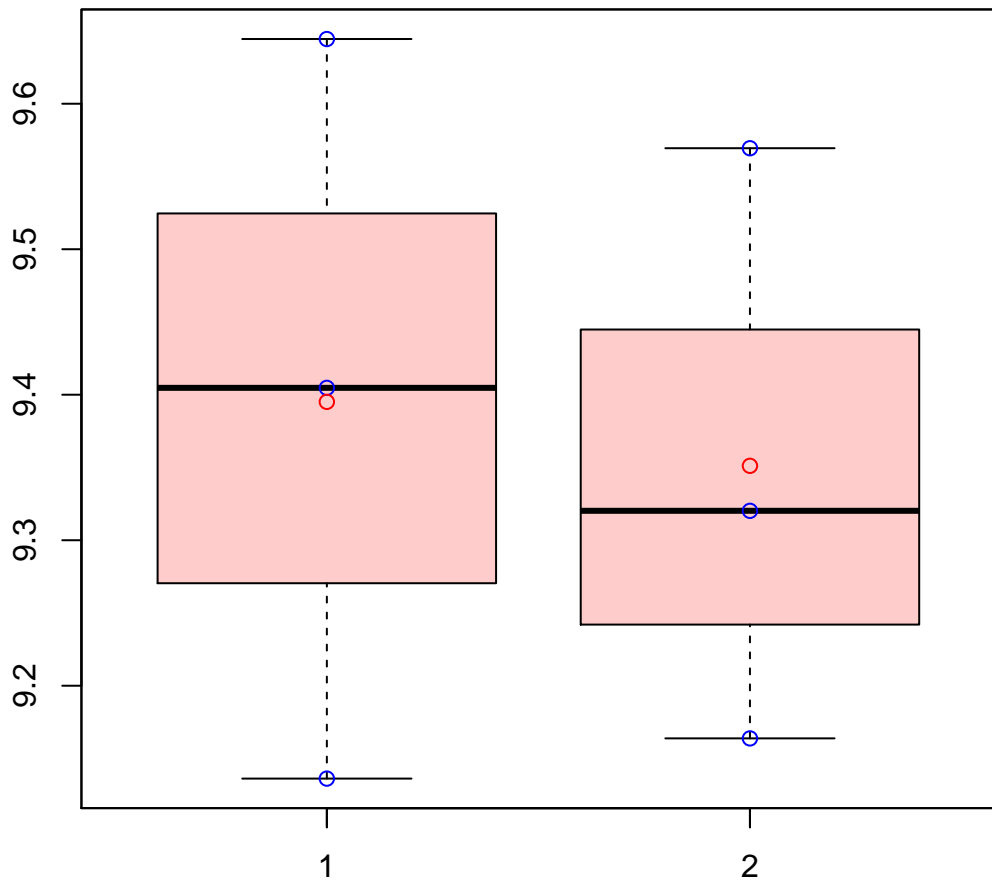
t-Test: p-value = 0.23

CL2102Contig2|CL2102Contig2



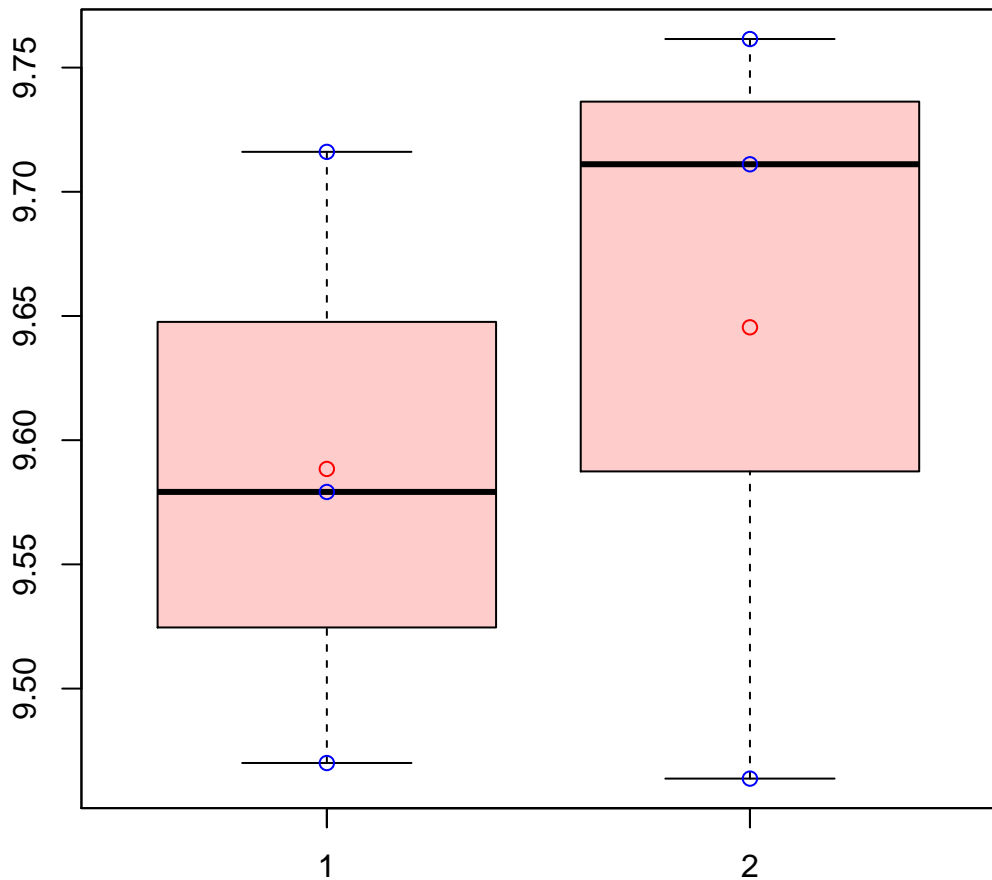
t-Test: p-value = 0.77

CL2102Contig3|CL2102Contig3



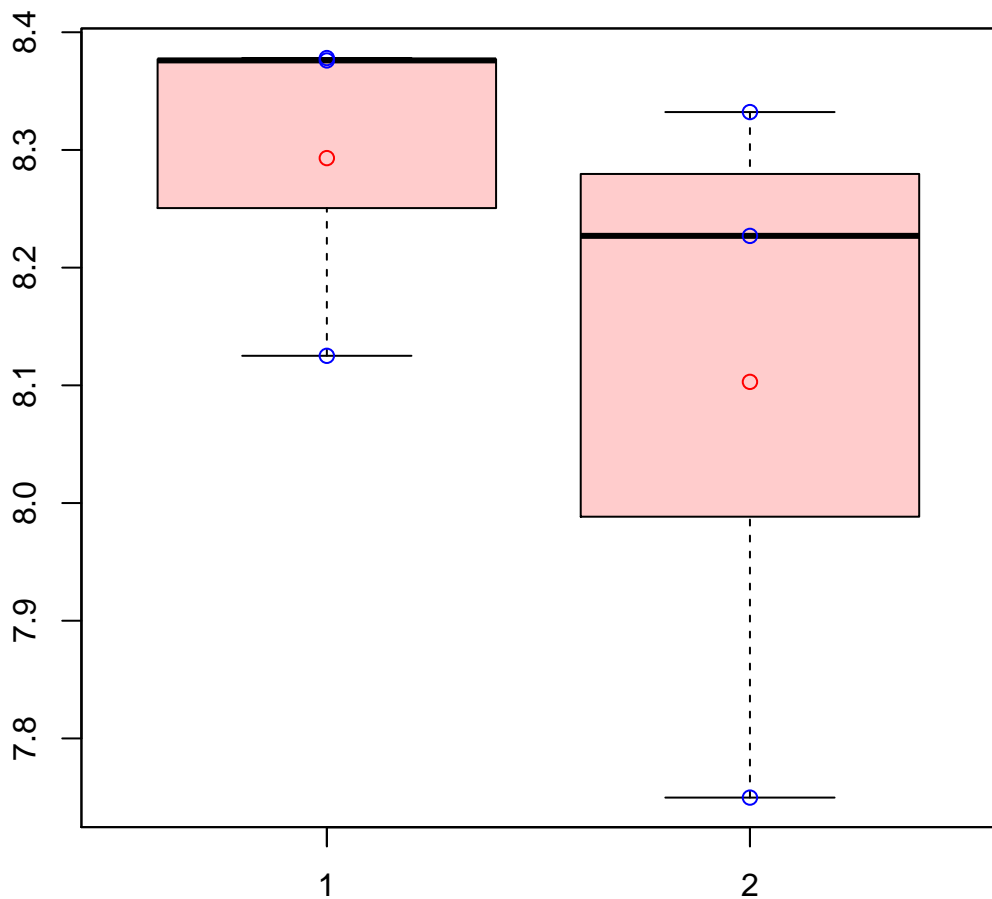
t-Test: p-value = 0.83

CL2104Contig1|CL2104Contig1



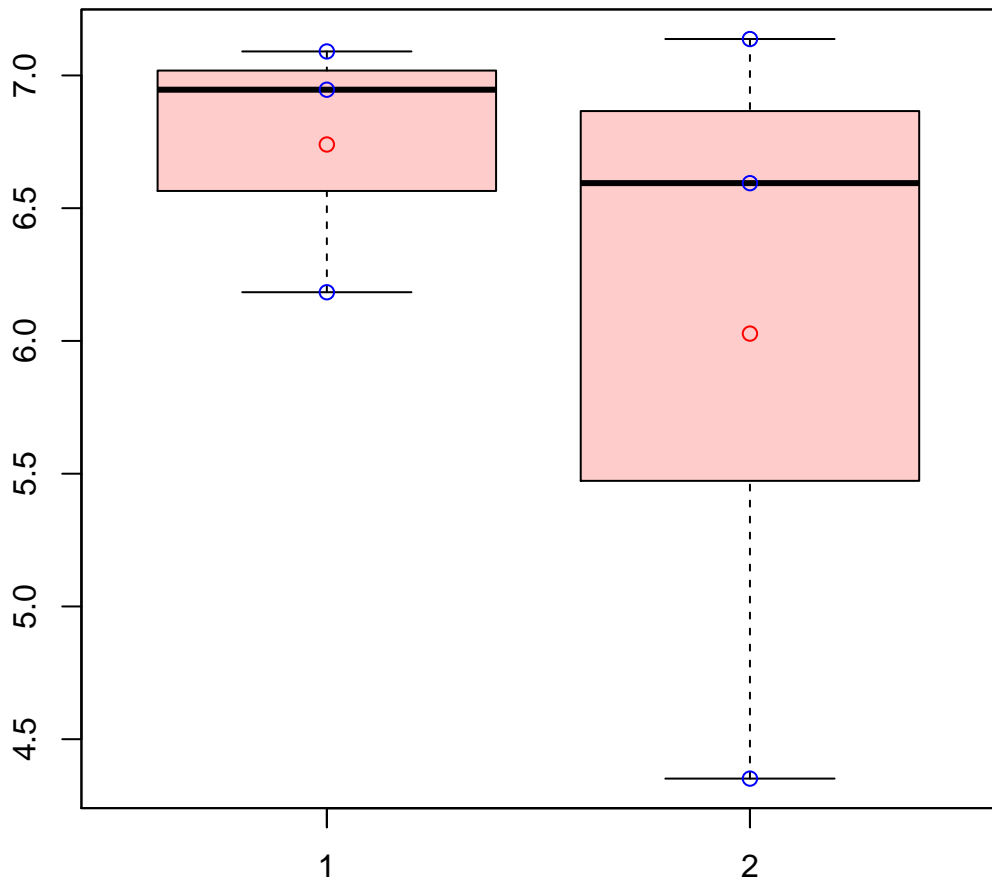
t-Test: p-value = 0.65

CL21090Contig1|CL21090Contig1



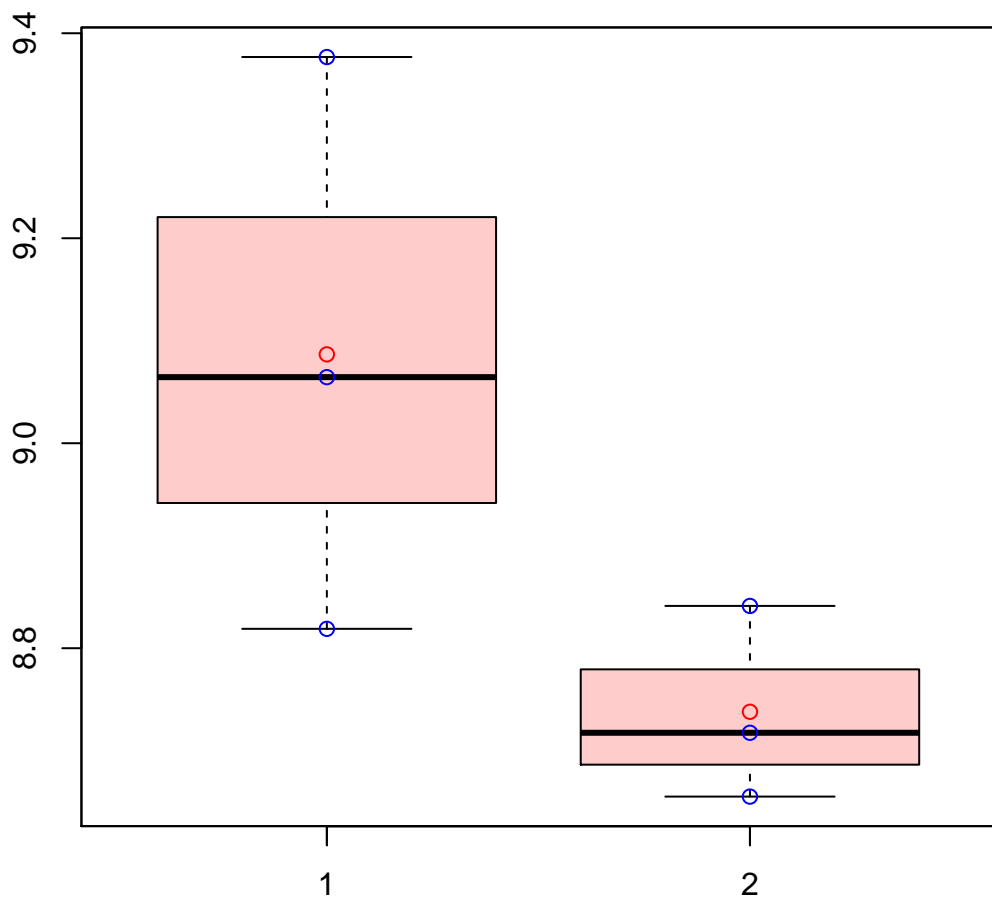
t-Test: p-value = 0.41

CL210Contig11|CL210Contig11



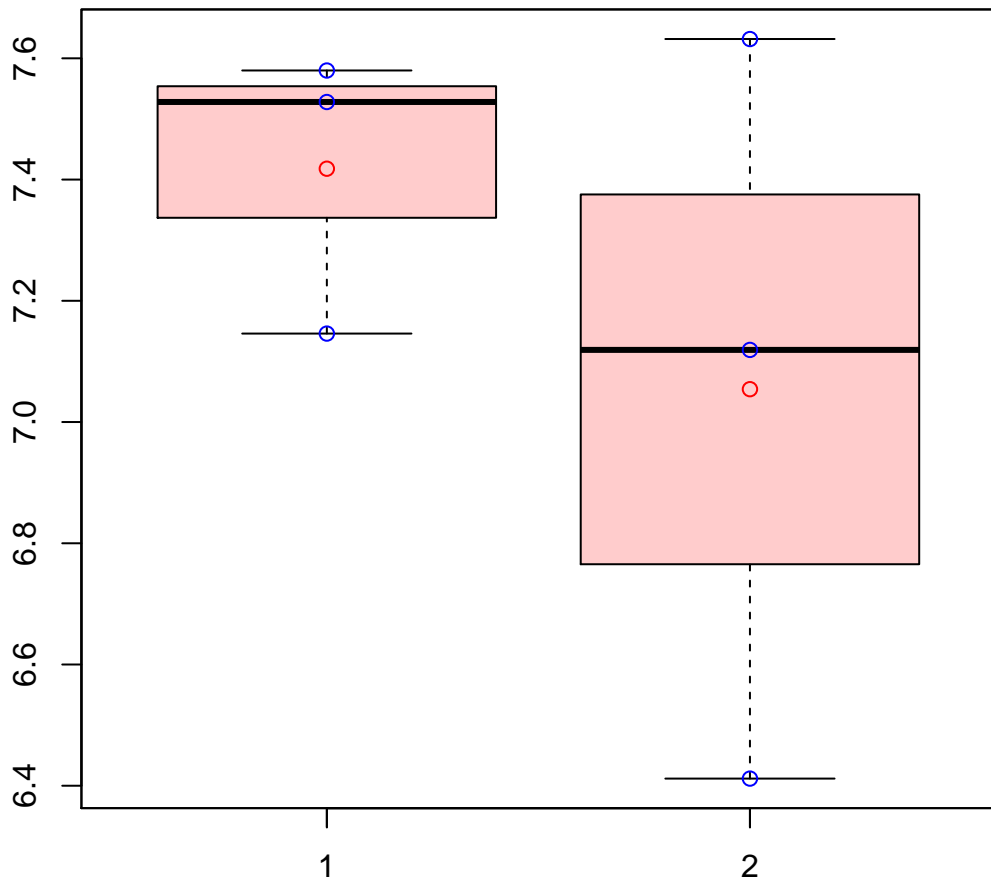
t-Test: p-value = 0.5

CL210Contig12|CL210Contig12



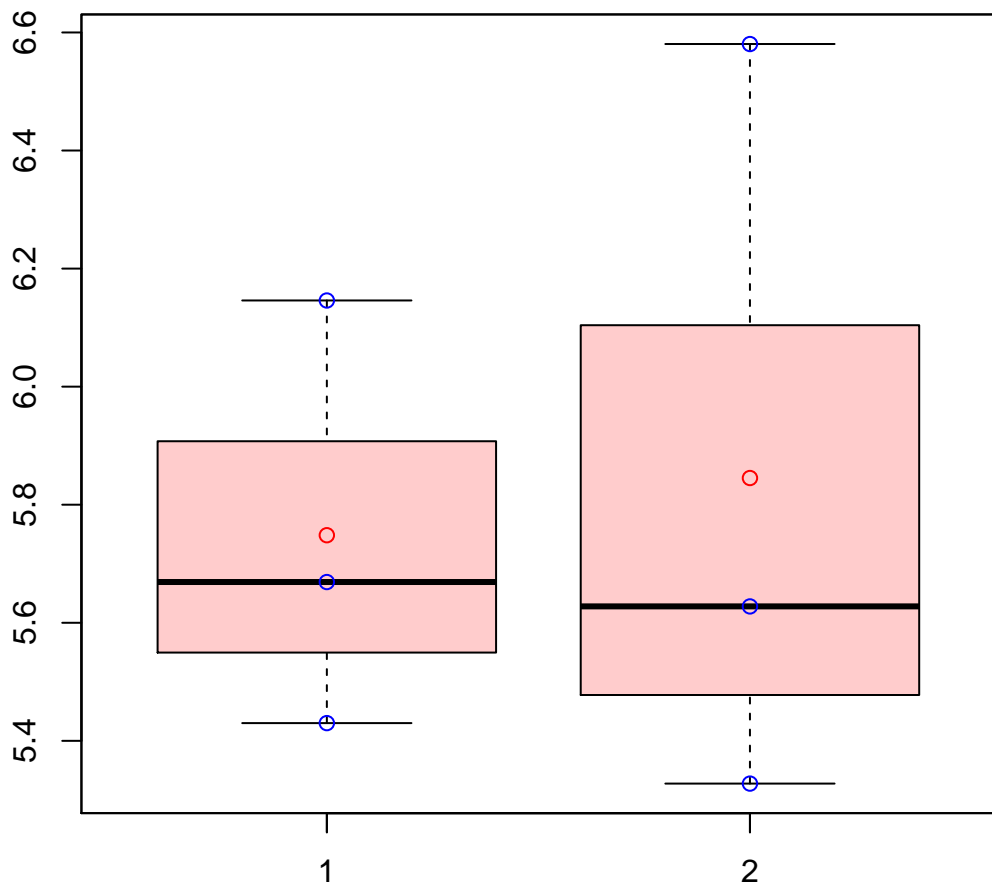
t-Test: p-value = 0.15

CL210Contig7|CL210Contig7



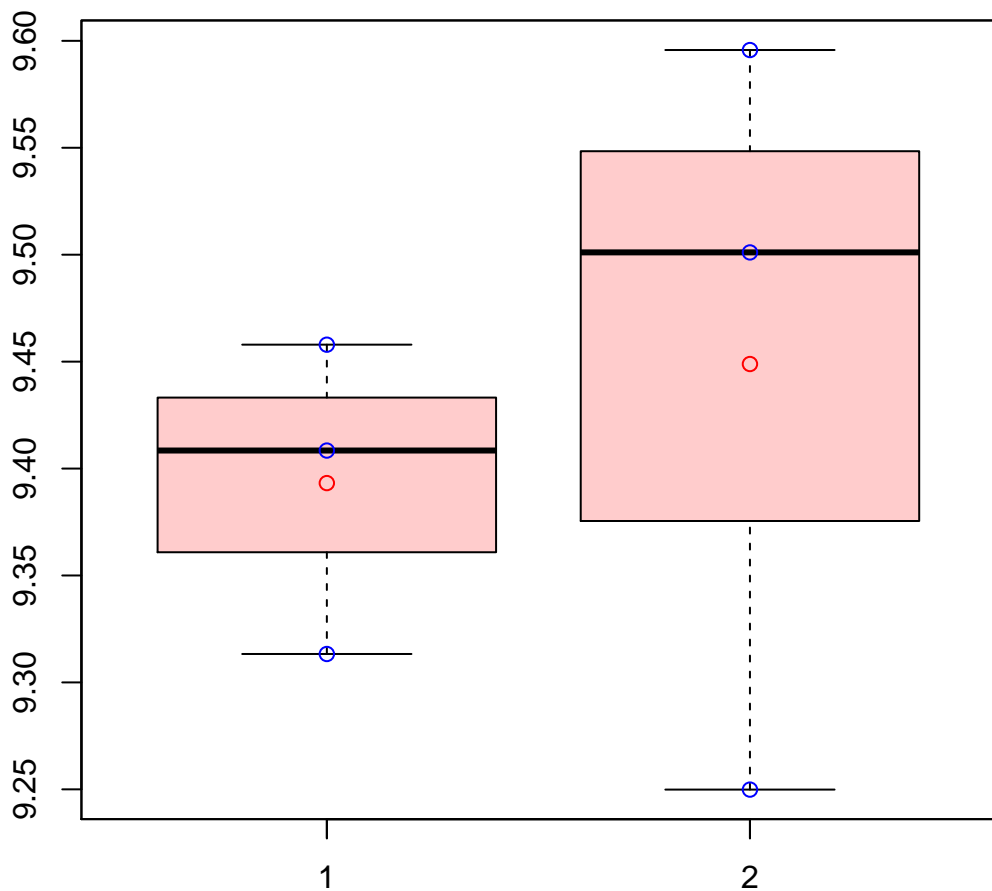
t-Test: p-value = 0.42

CL210Contig9|CL210Contig9



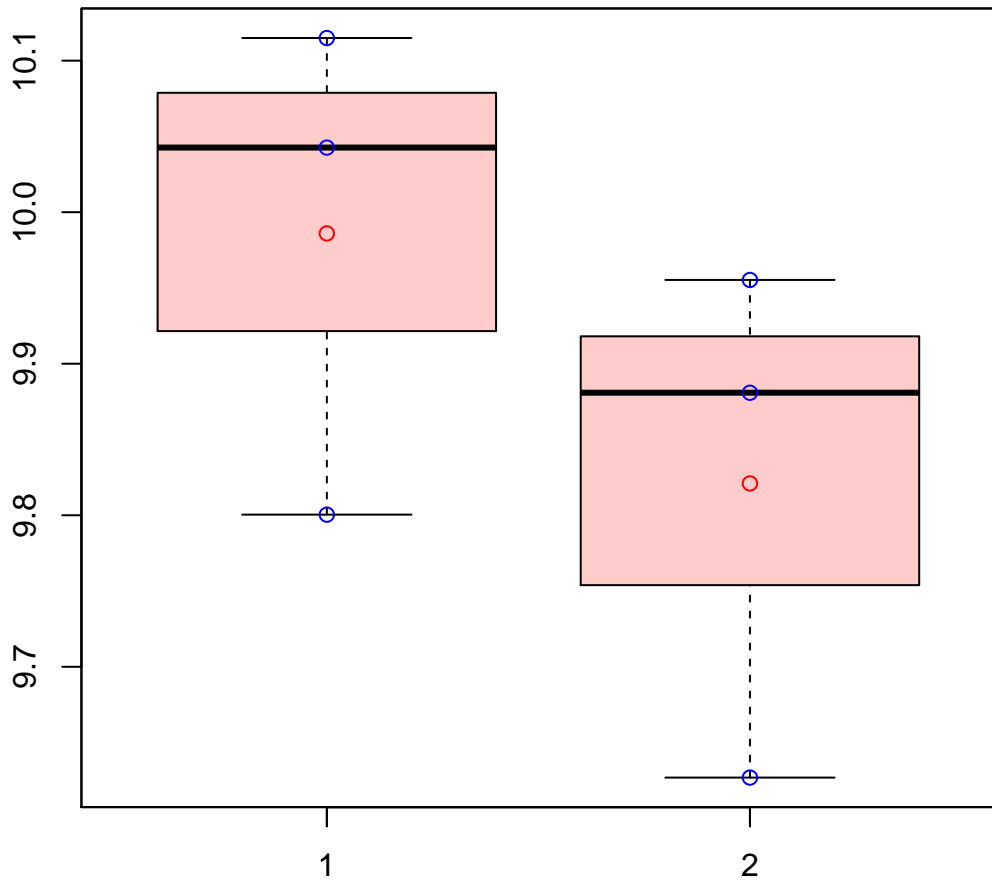
t-Test: p-value = 0.84

CL2110Contig5|CL2110Contig5



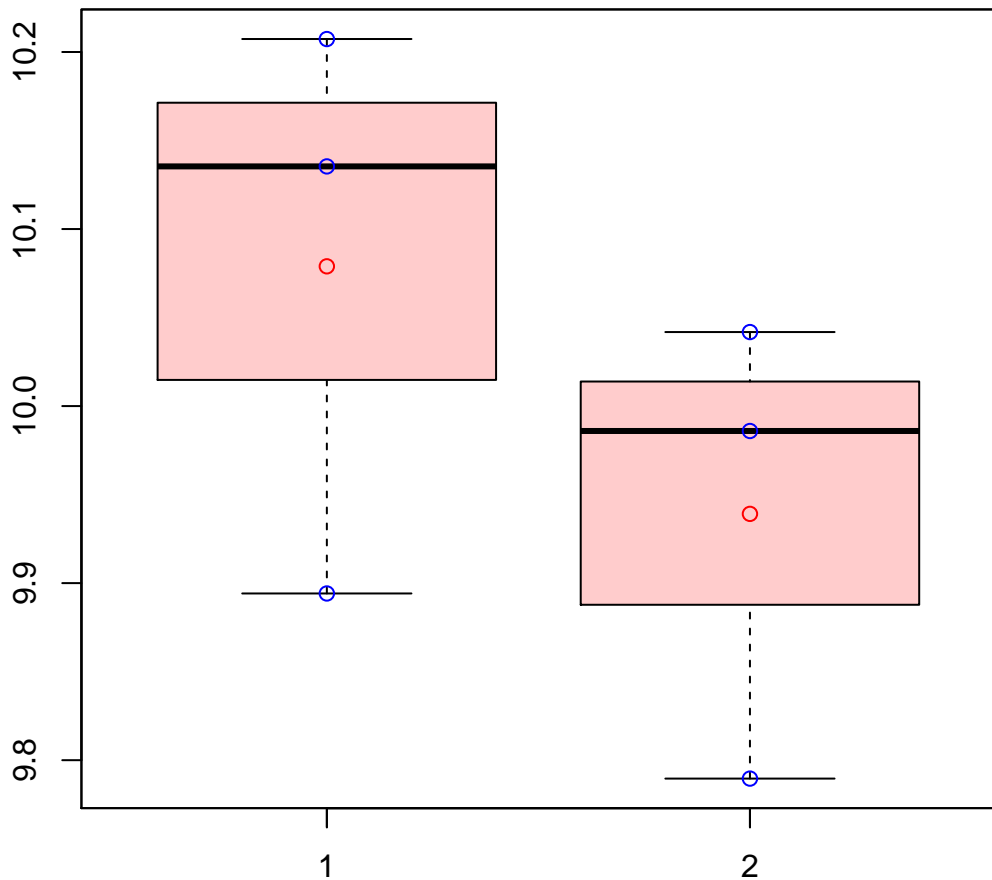
t-Test: p-value = 0.66

CL2114Contig1|CL2114Contig1



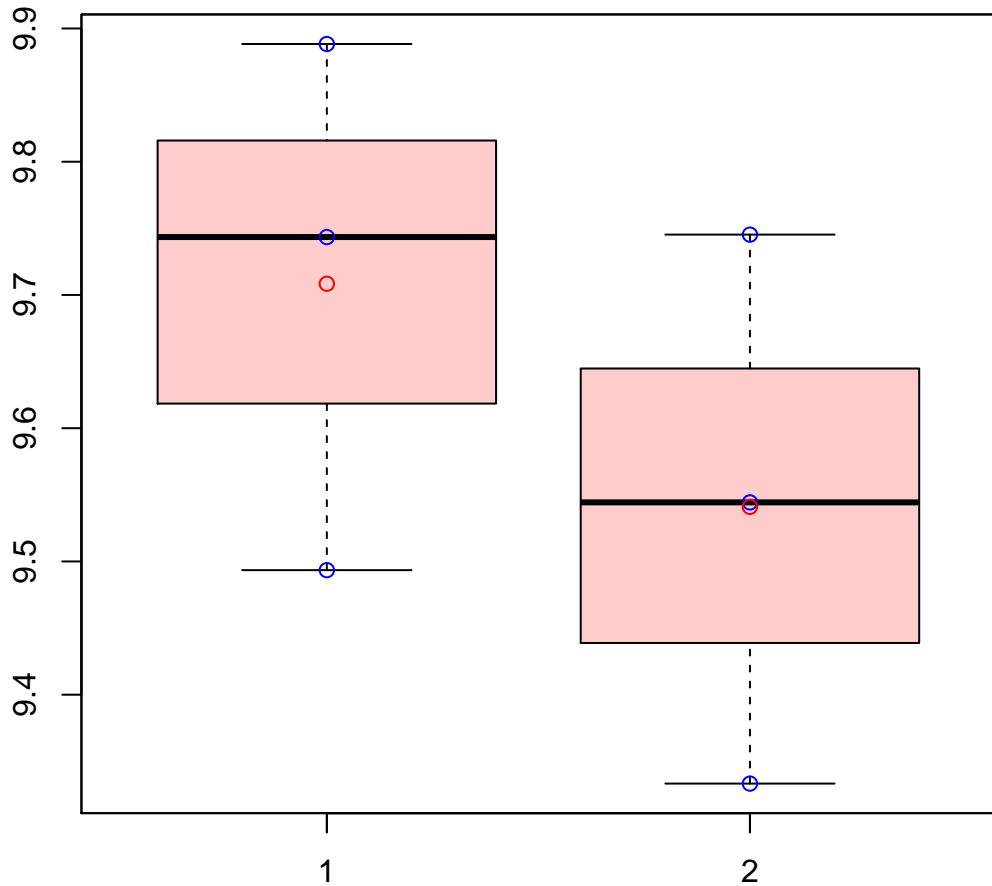
t-Test: p-value = 0.3

CL2114Contig2|CL2114Contig2



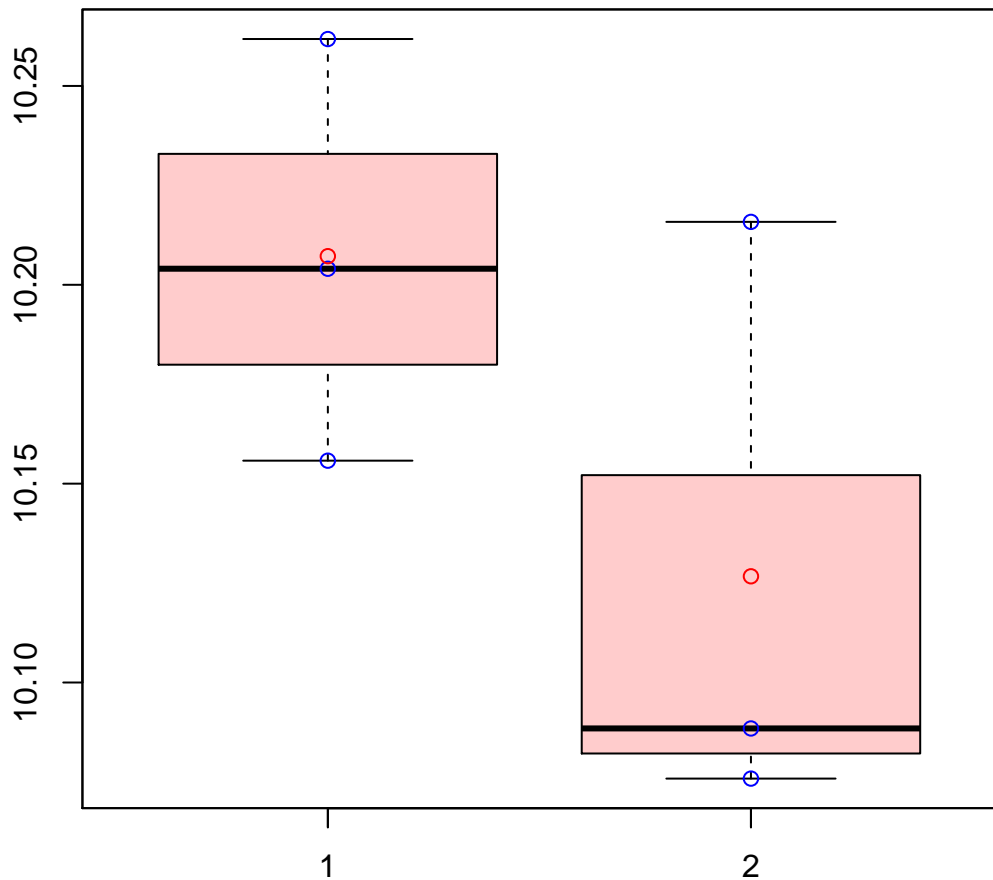
t-Test: p-value = 0.32

CL2114Contig7|CL2114Contig7



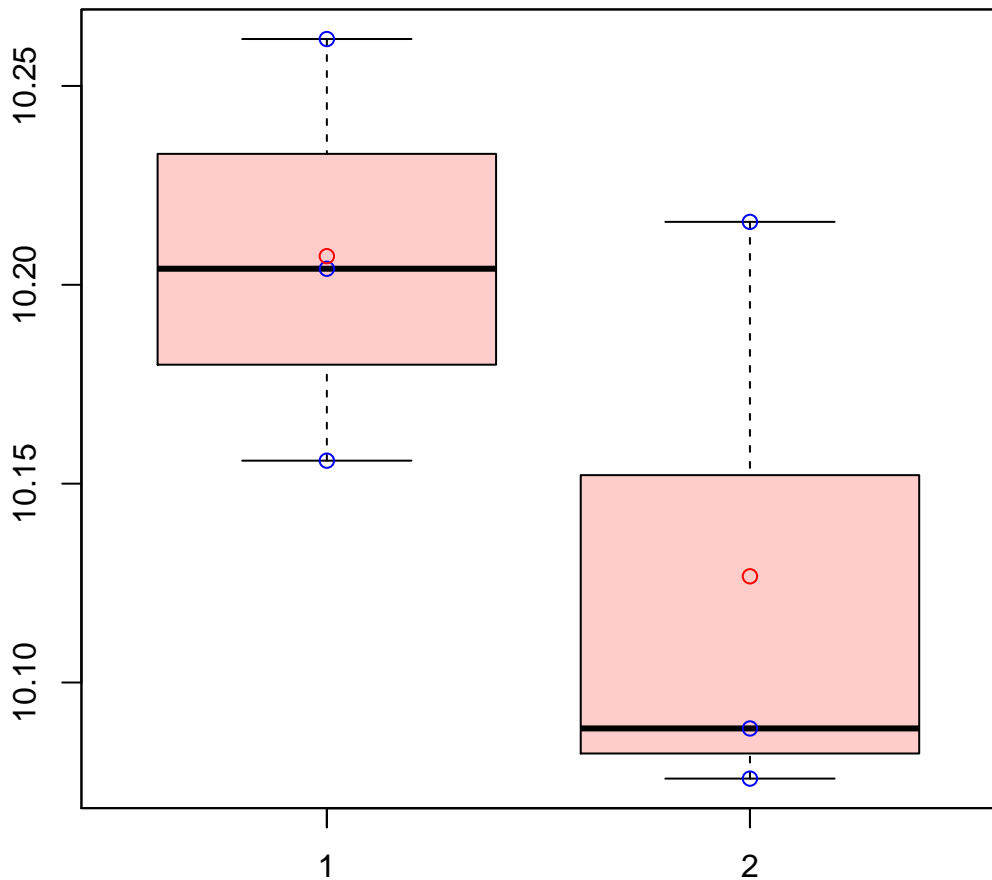
t-Test: p-value = 0.37

CL2115Contig1|CL2115Contig1



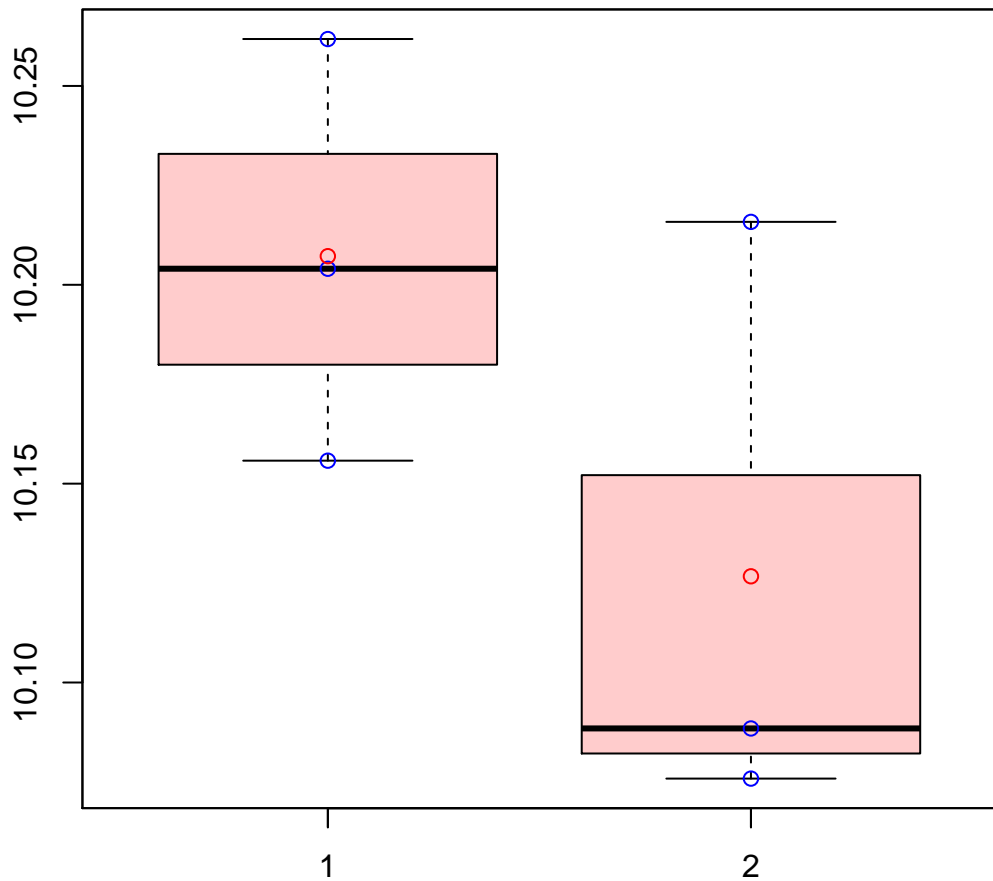
t-Test: p-value = 0.22

CL2115Contig2|CL2115Contig2



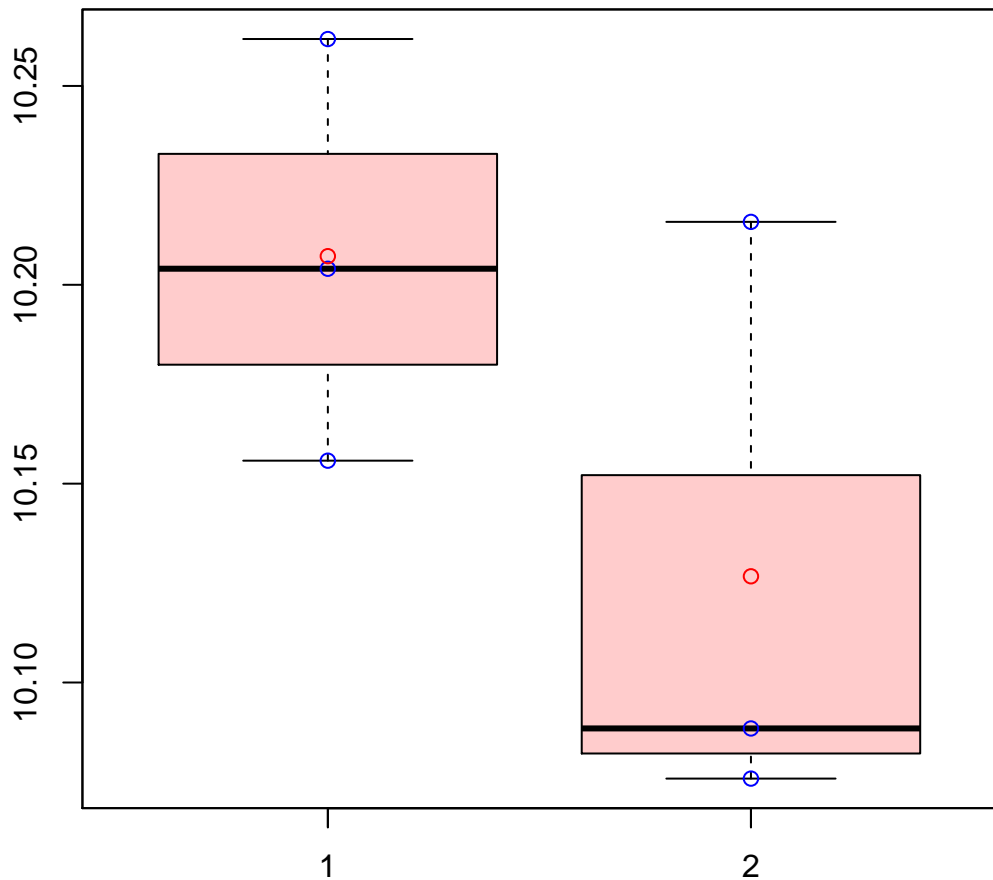
t-Test: p-value = 0.22

CL2115Contig3|CL2115Contig3



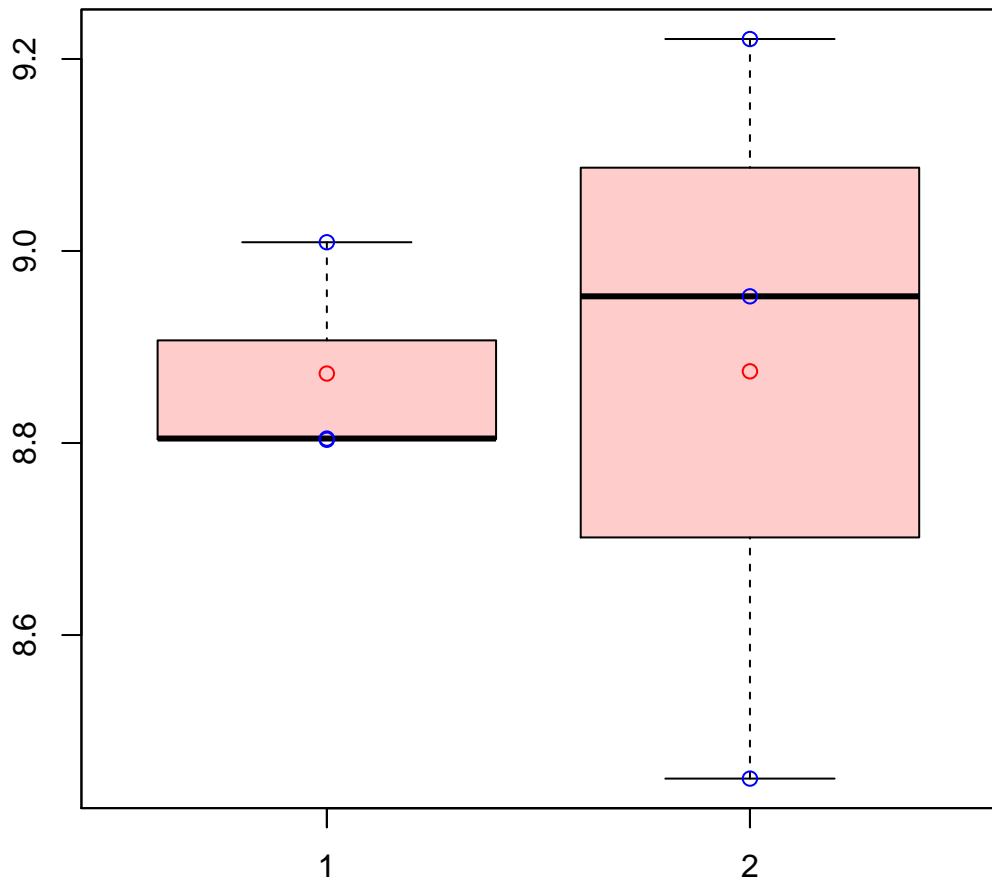
t-Test: p-value = 0.22

CL2115Contig4|CL2115Contig4



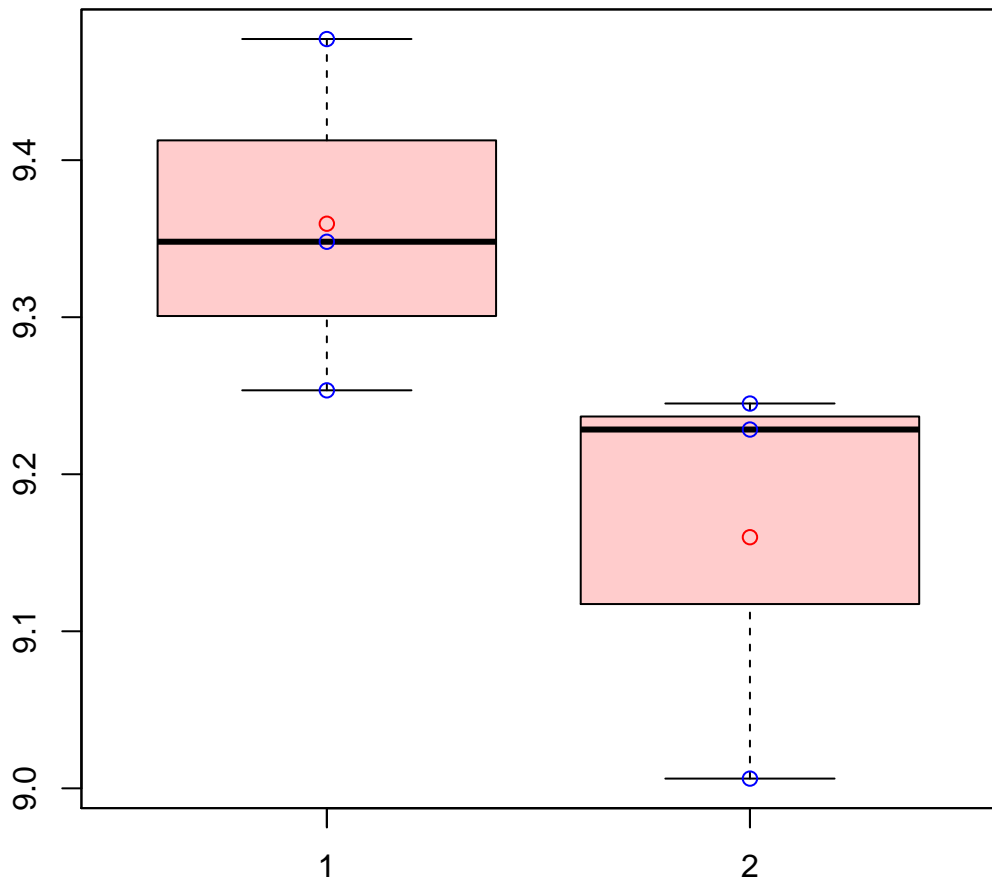
t-Test: p-value = 0.22

CL211Contig3|CL211Contig3



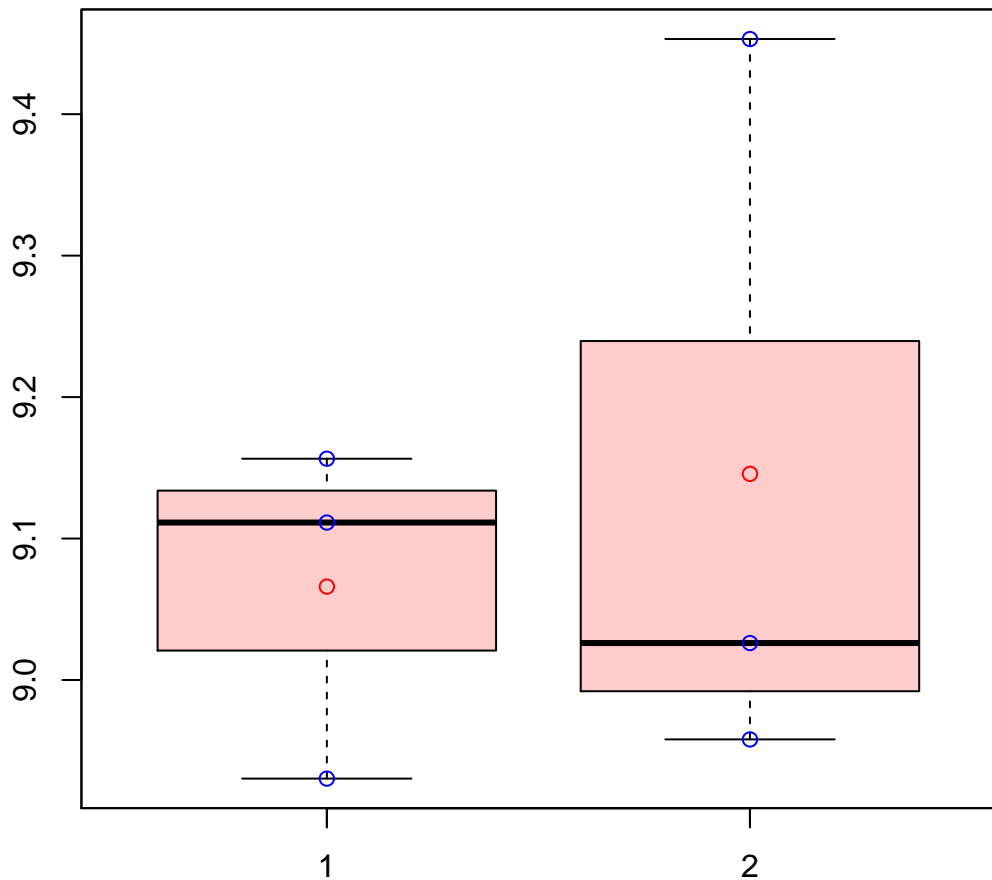
t-Test: p-value = 0.99

CL211Contig5|CL211Contig5



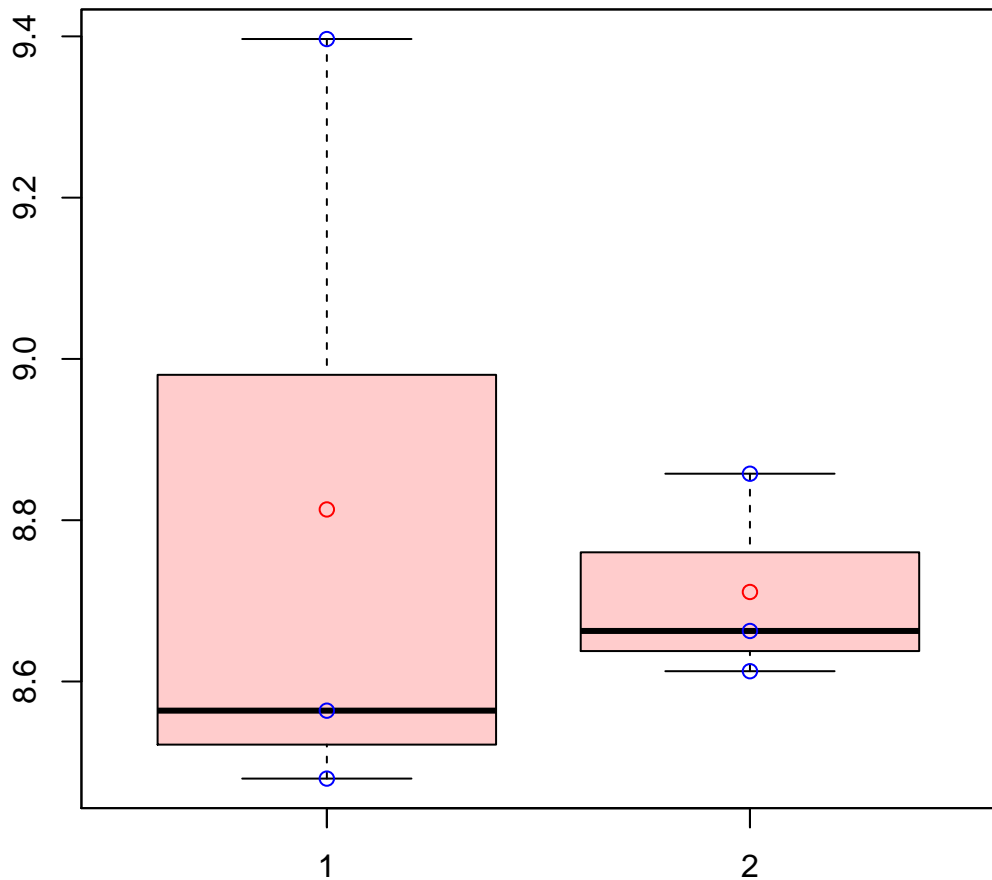
t-Test: p-value = 0.12

CL2121Contig1|CL2121Contig1



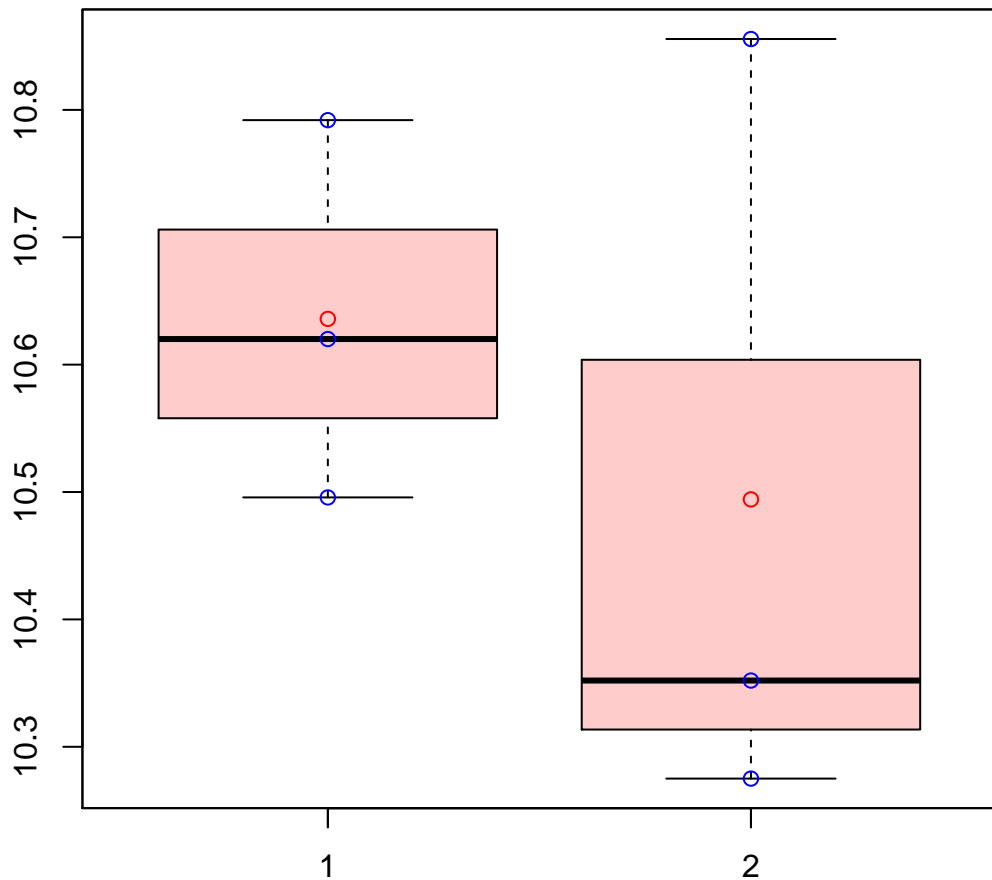
t-Test: p-value = 0.67

CL2122Contig3|CL2122Contig3



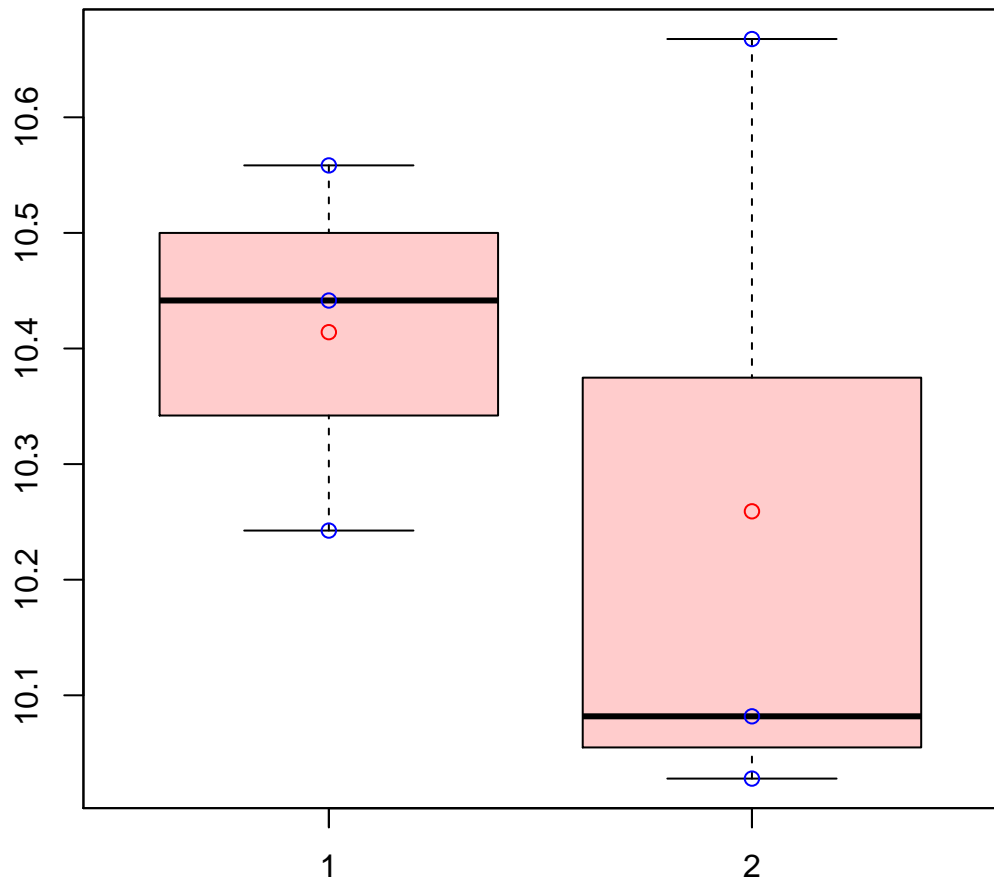
t-Test: p-value = 0.76

CL2123Contig3|CL2123Contig3



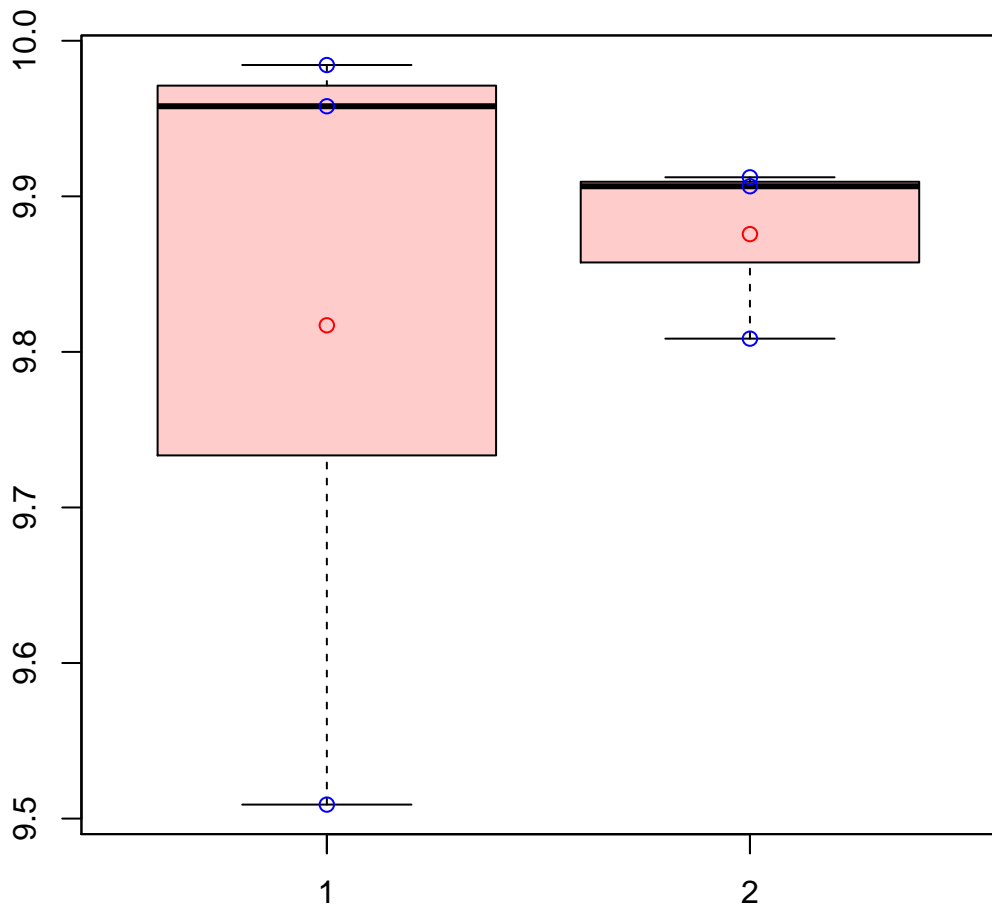
t-Test: p-value = 0.53

CL2126Contig1|CL2126Contig1



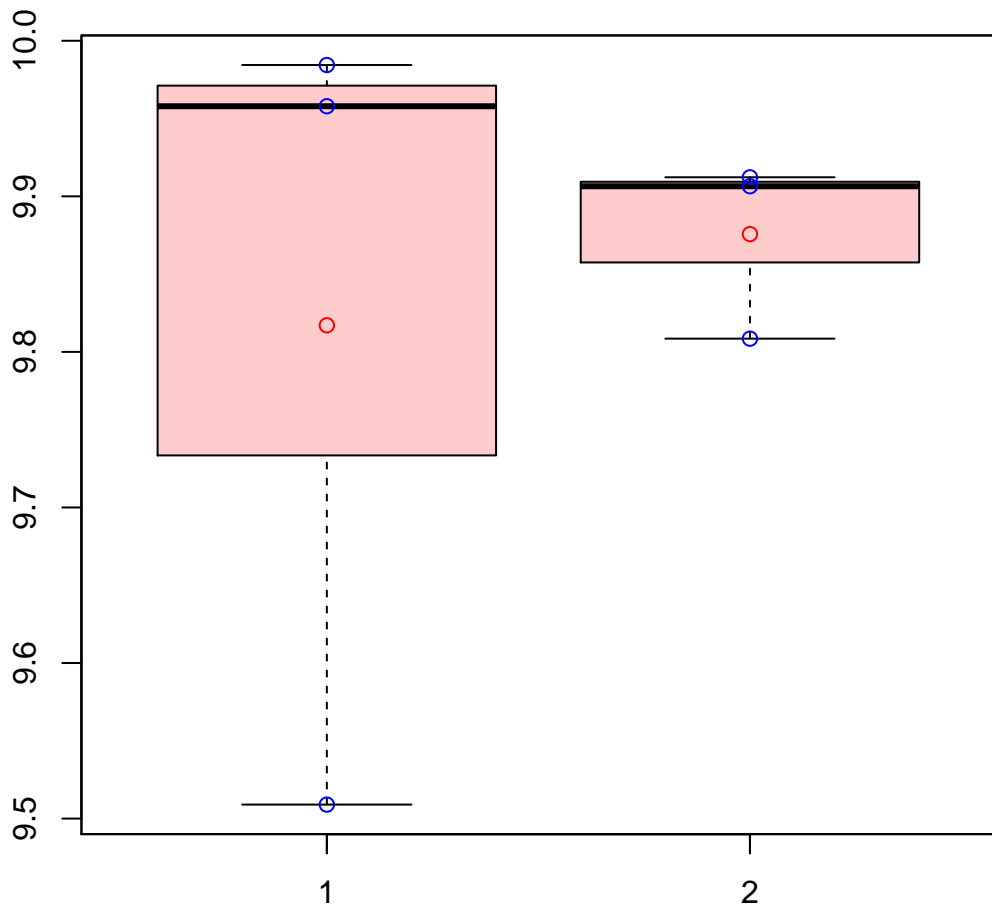
t-Test: p-value = 0.54

CL2128Contig1|CL2128Contig1



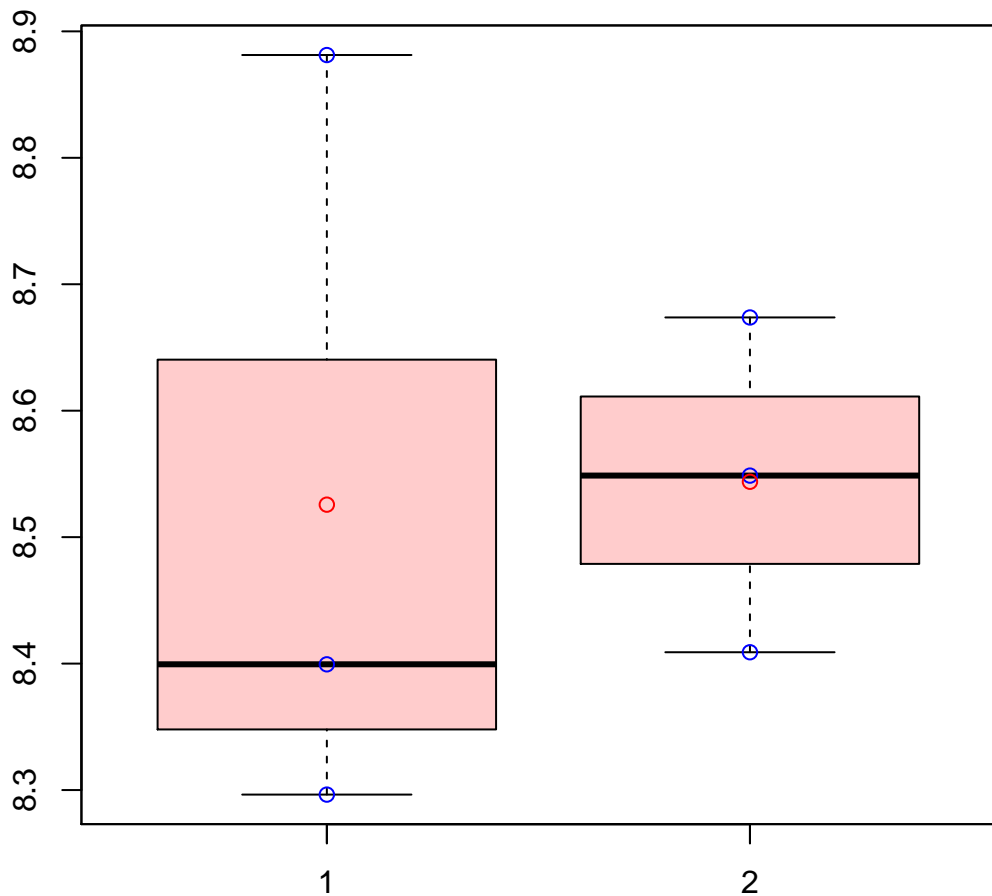
t-Test: p-value = 0.74

CL2128Contig2|CL2128Contig2



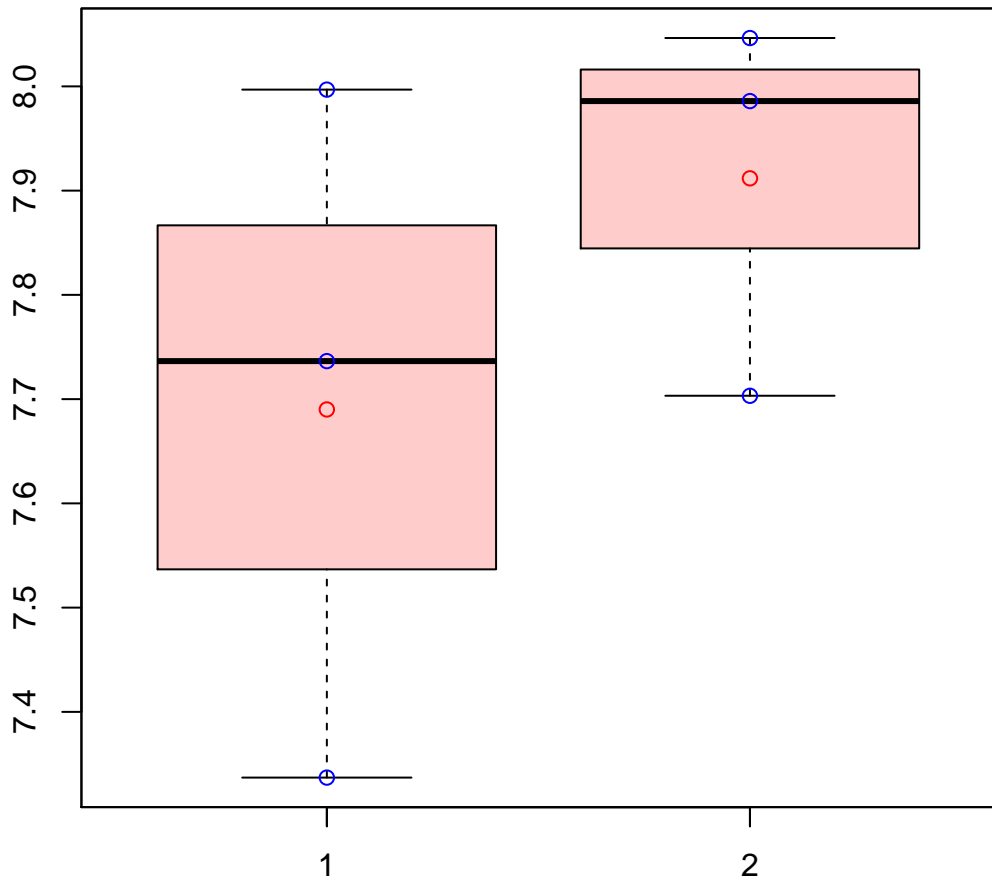
t-Test: p-value = 0.74

CL212Contig3|CL212Contig3



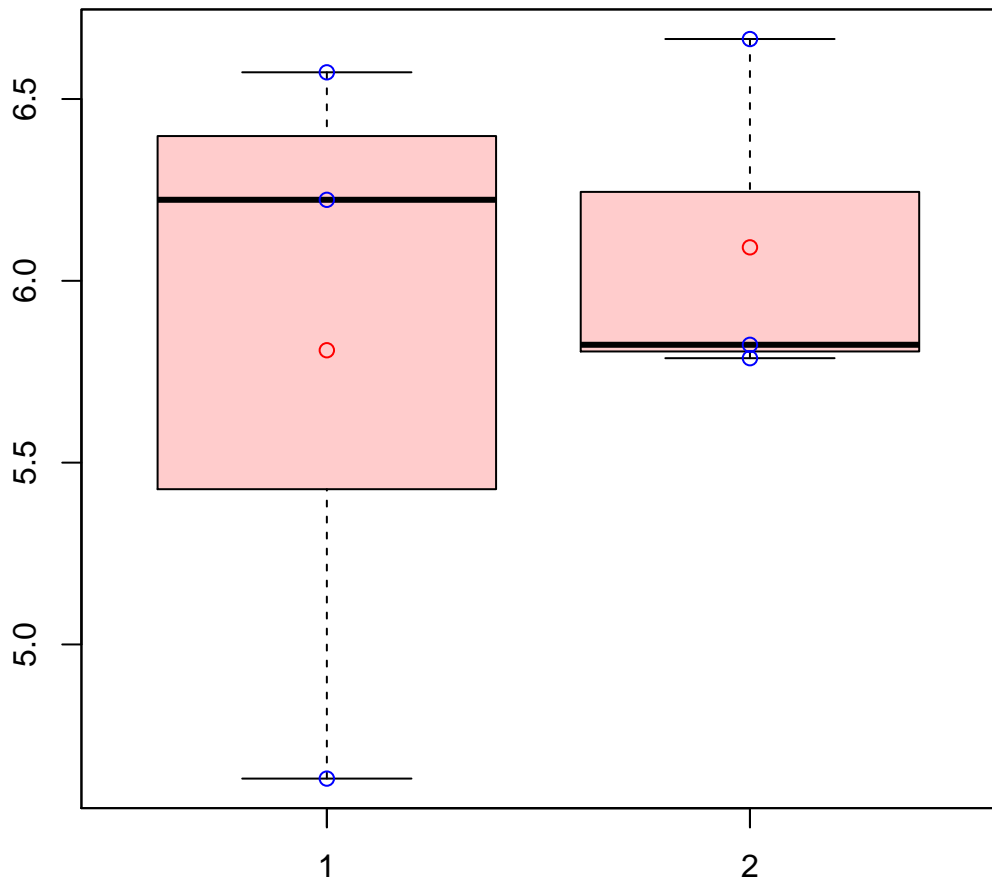
t-Test: p-value = 0.93

CL21317Contig1|CL21317Contig1



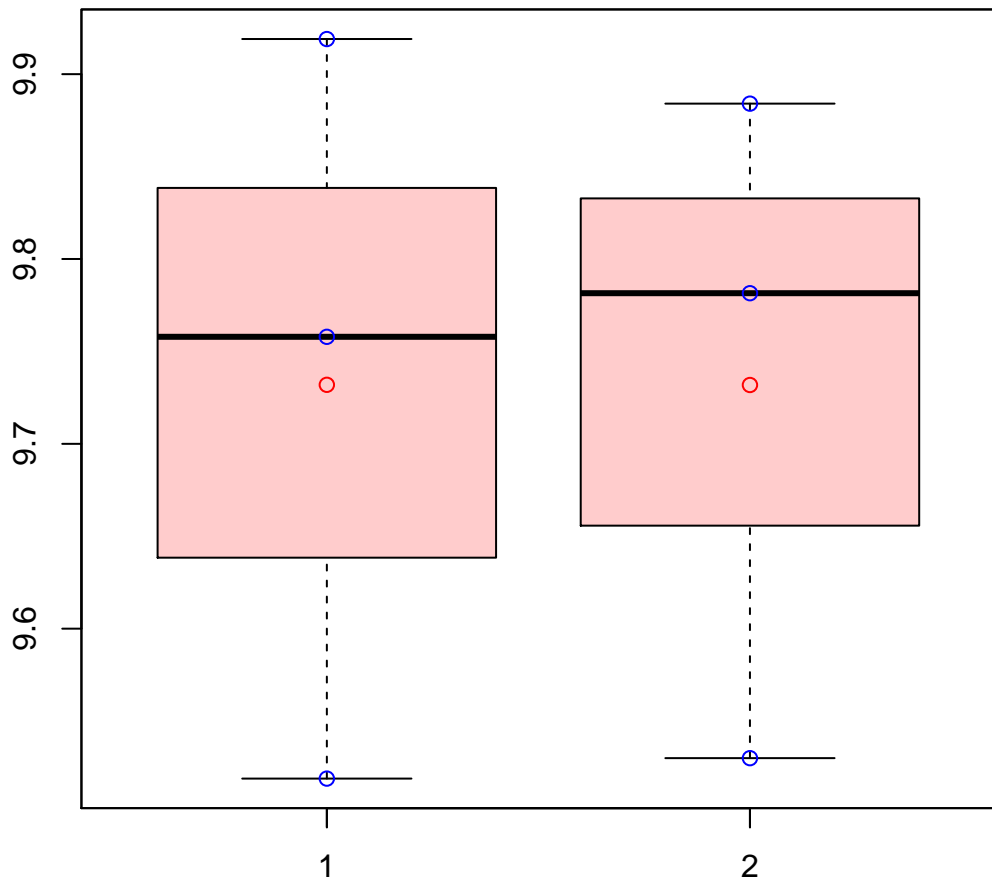
t-Test: p-value = 0.38

CL21379Contig1|CL21379Contig1



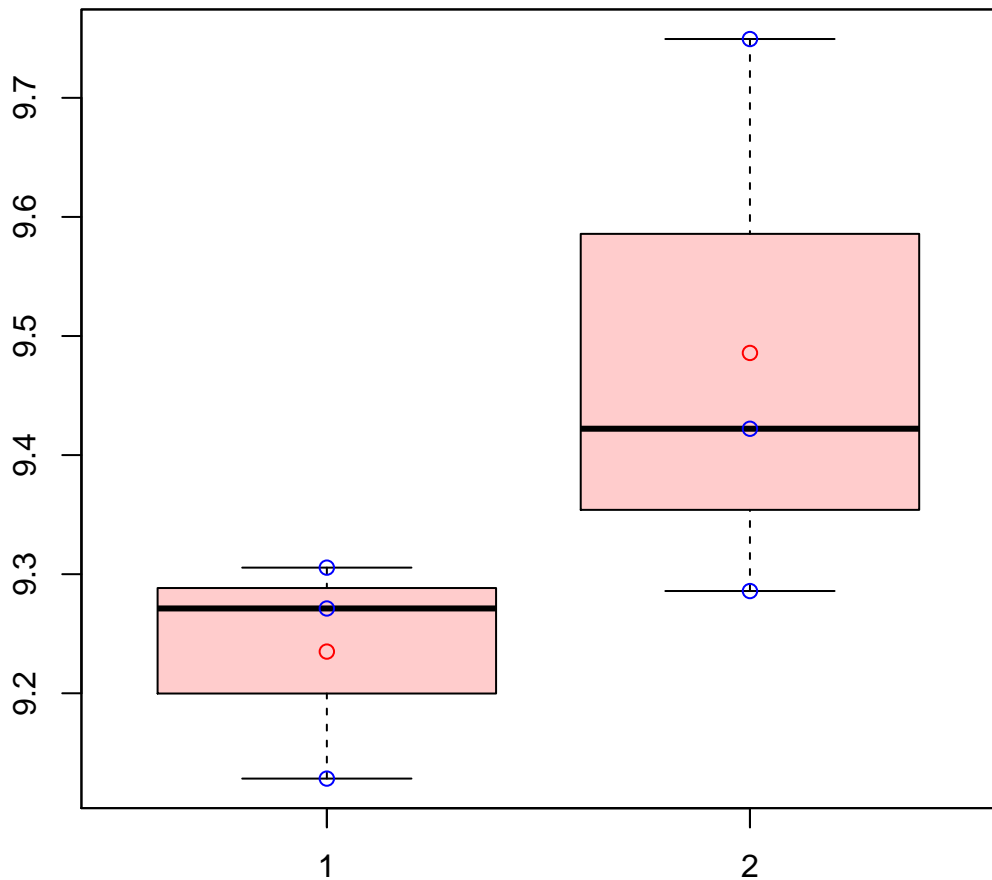
t-Test: p-value = 0.7

CL2137Contig2|CL2137Contig2



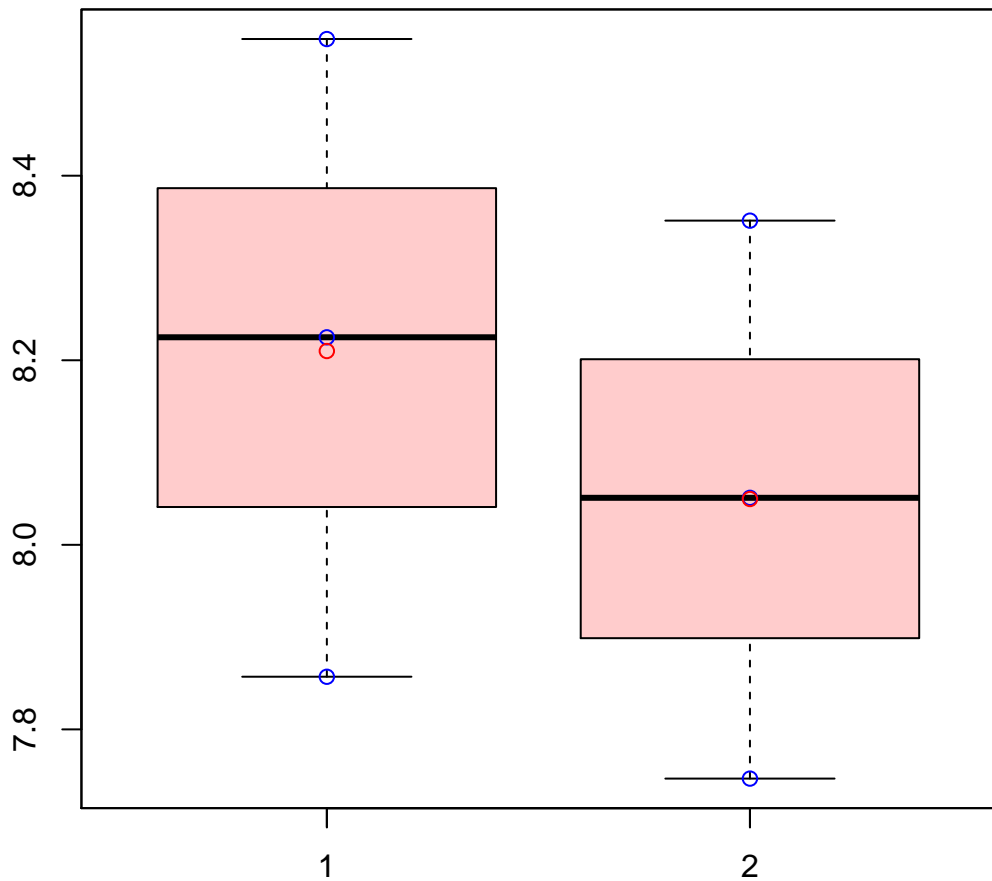
t-Test: p-value = 1

CL213Contig1|CL213Contig1



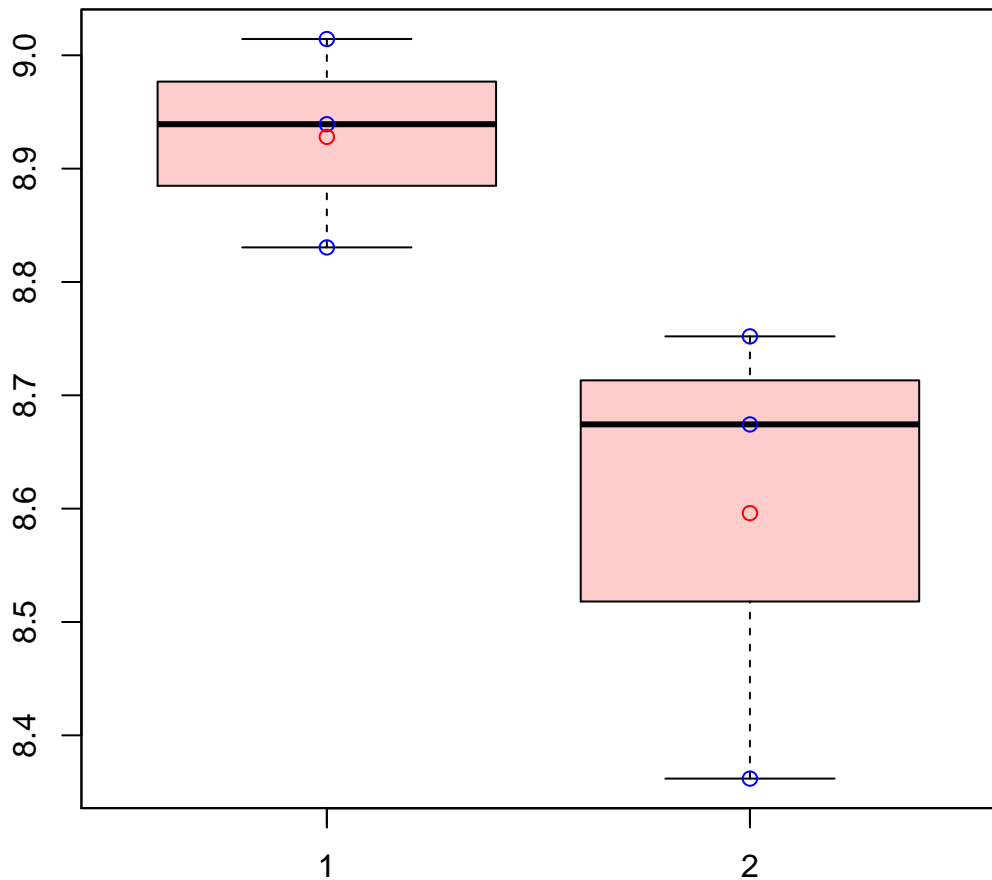
t-Test: p-value = 0.2

CL213Contig9|CL213Contig9



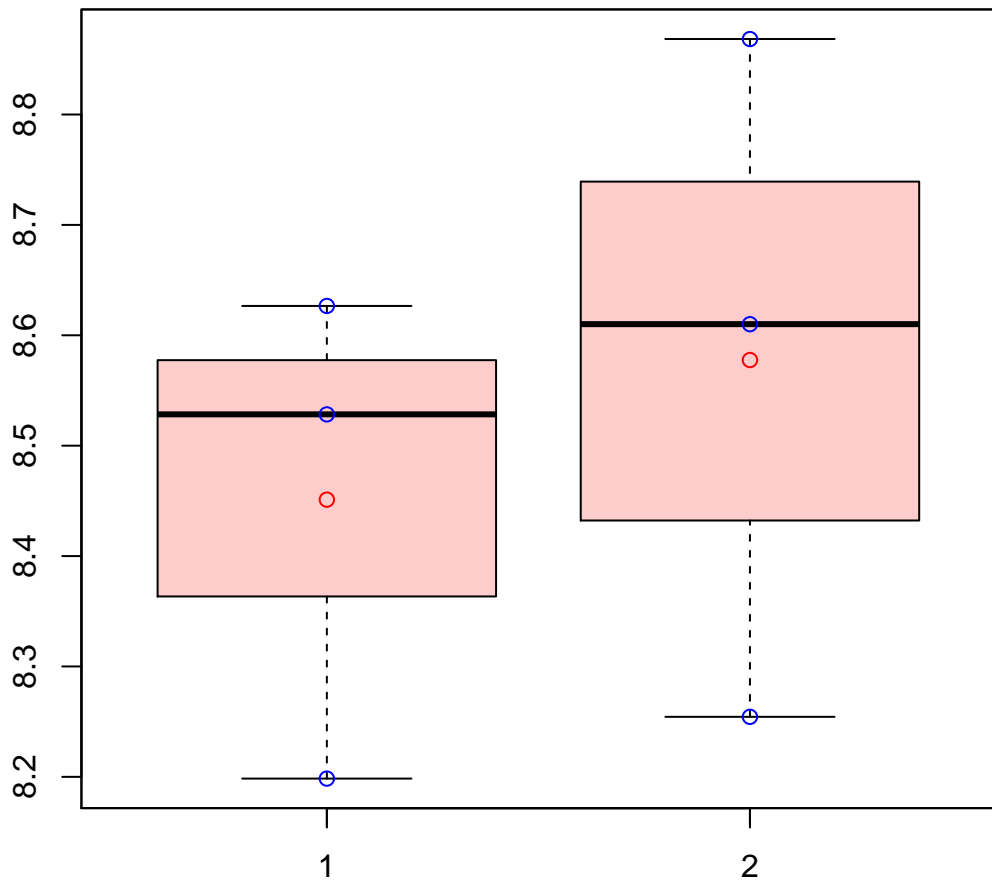
t-Test: p-value = 0.58

CL2140Contig2|CL2140Contig2



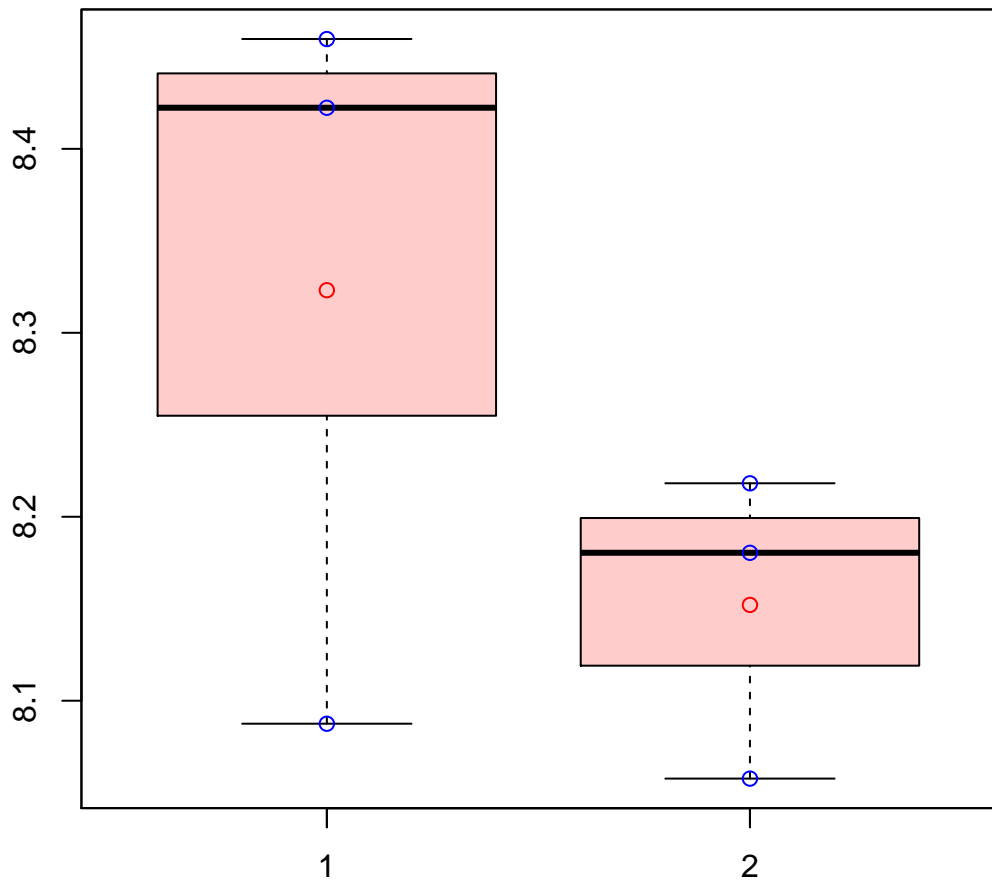
t-Test: p-value = 0.09

CL2141Contig3|CL2141Contig3



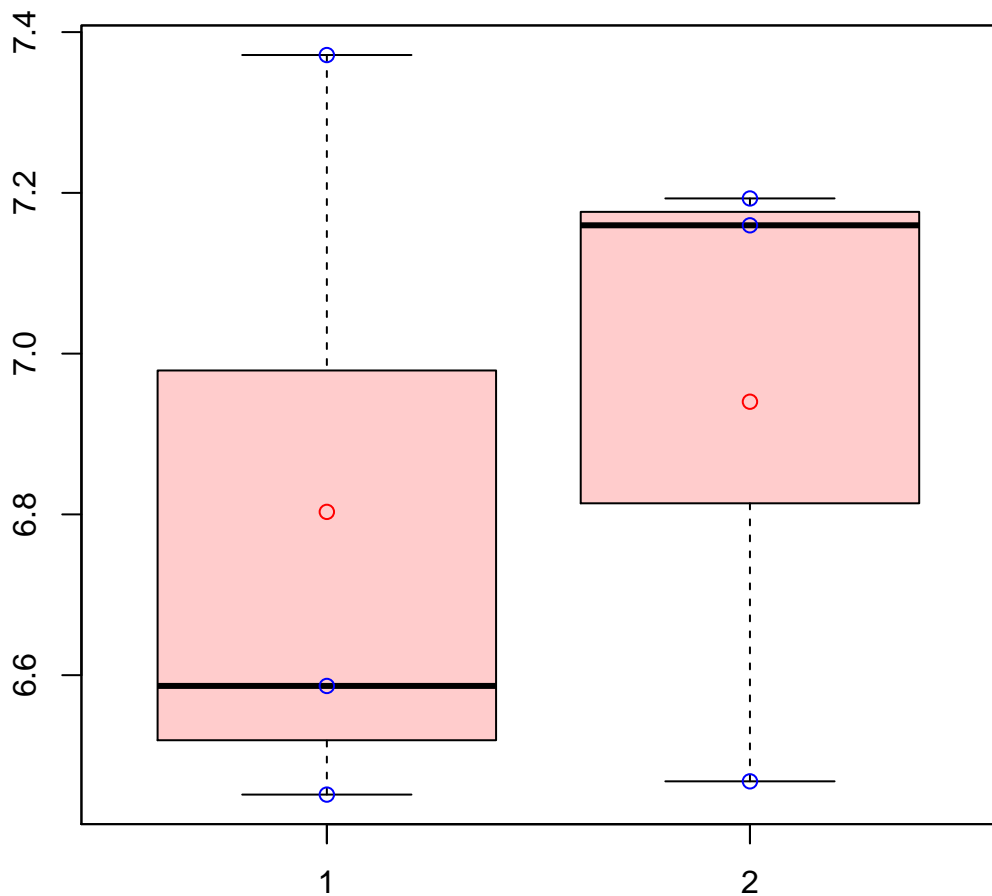
t-Test: p-value = 0.6

CL2146Contig2|CL2146Contig2



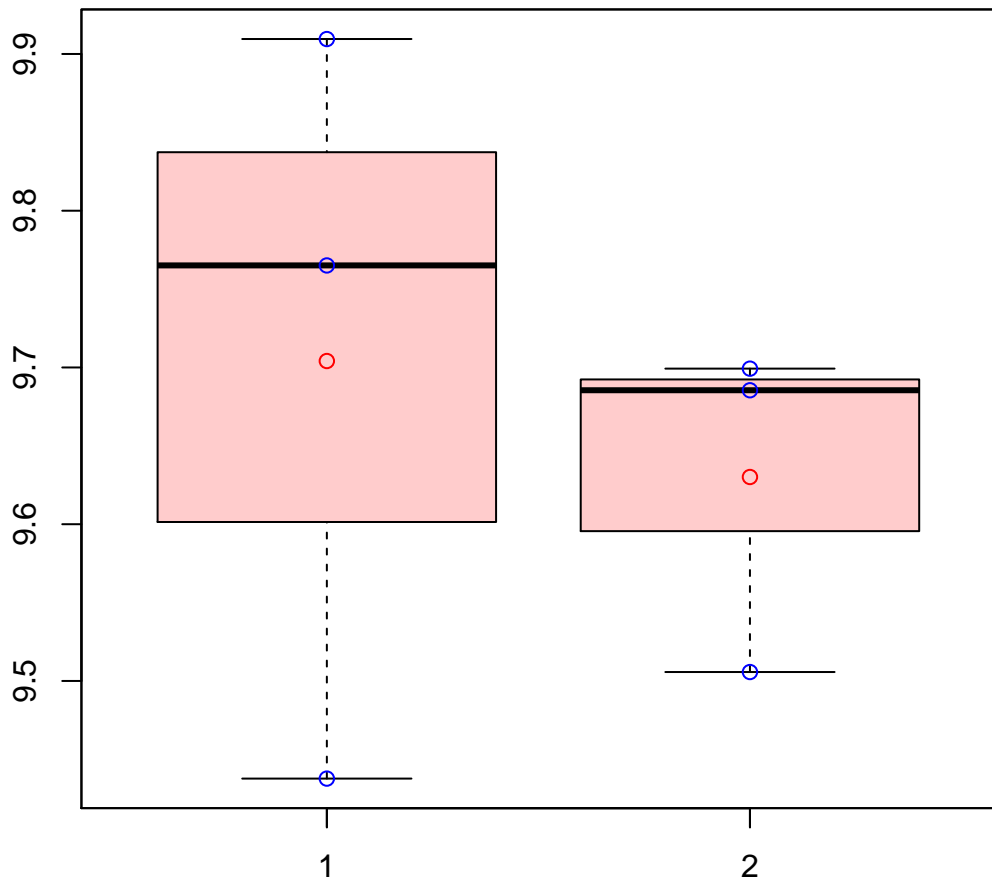
t-Test: p-value = 0.28

CL2149Contig3|CL2149Contig3



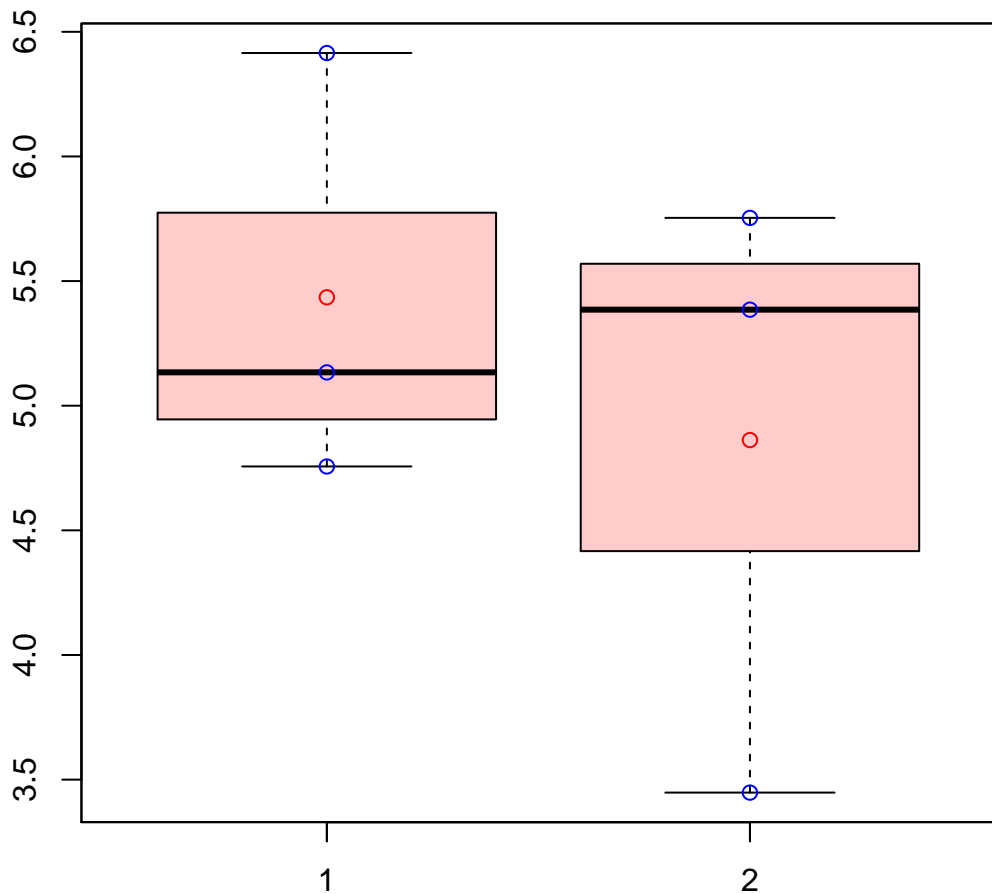
t-Test: p-value = 0.73

CL2152Contig3|CL2152Contig3



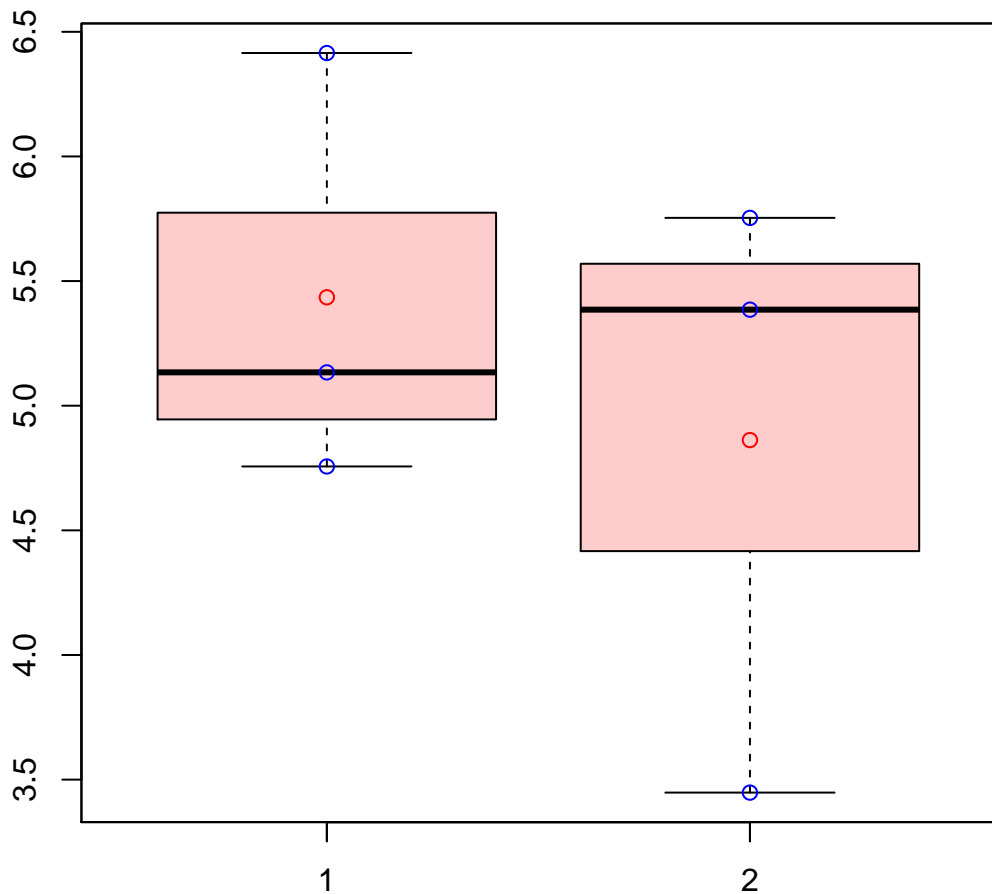
t-Test: p-value = 0.66

CL2158Contig3|CL2158Contig3



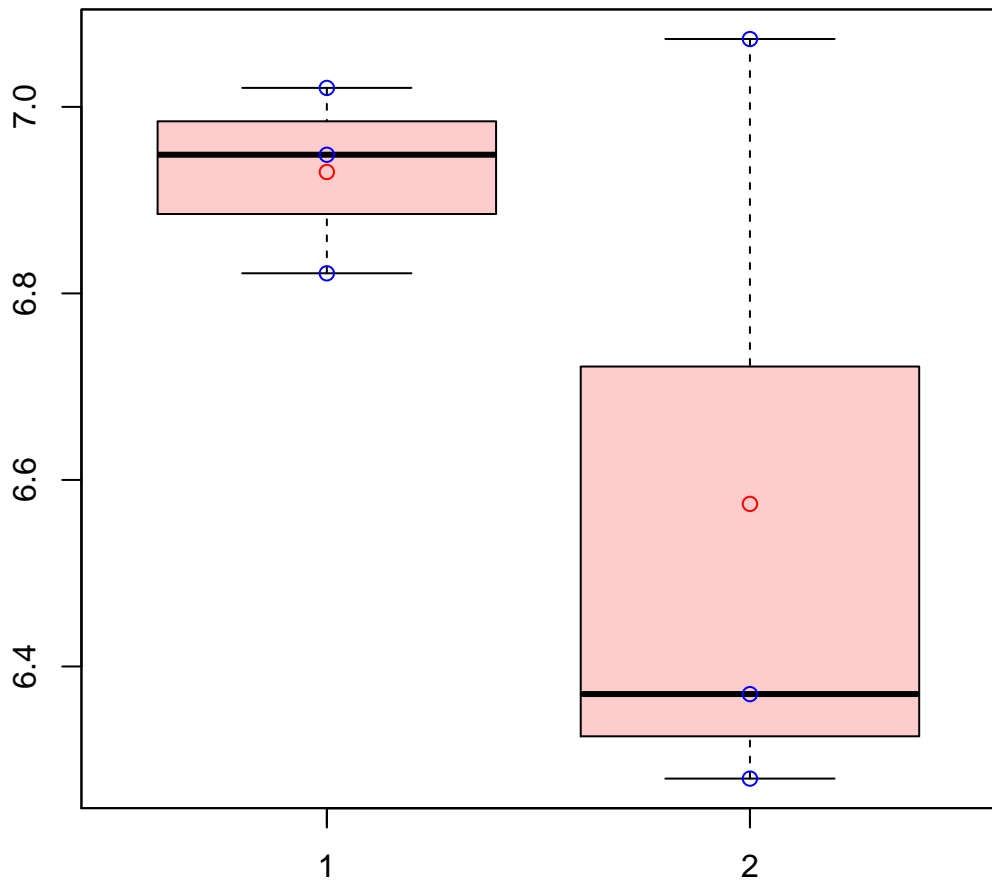
t-Test: p-value = 0.55

CL2158Contig5|CL2158Contig5



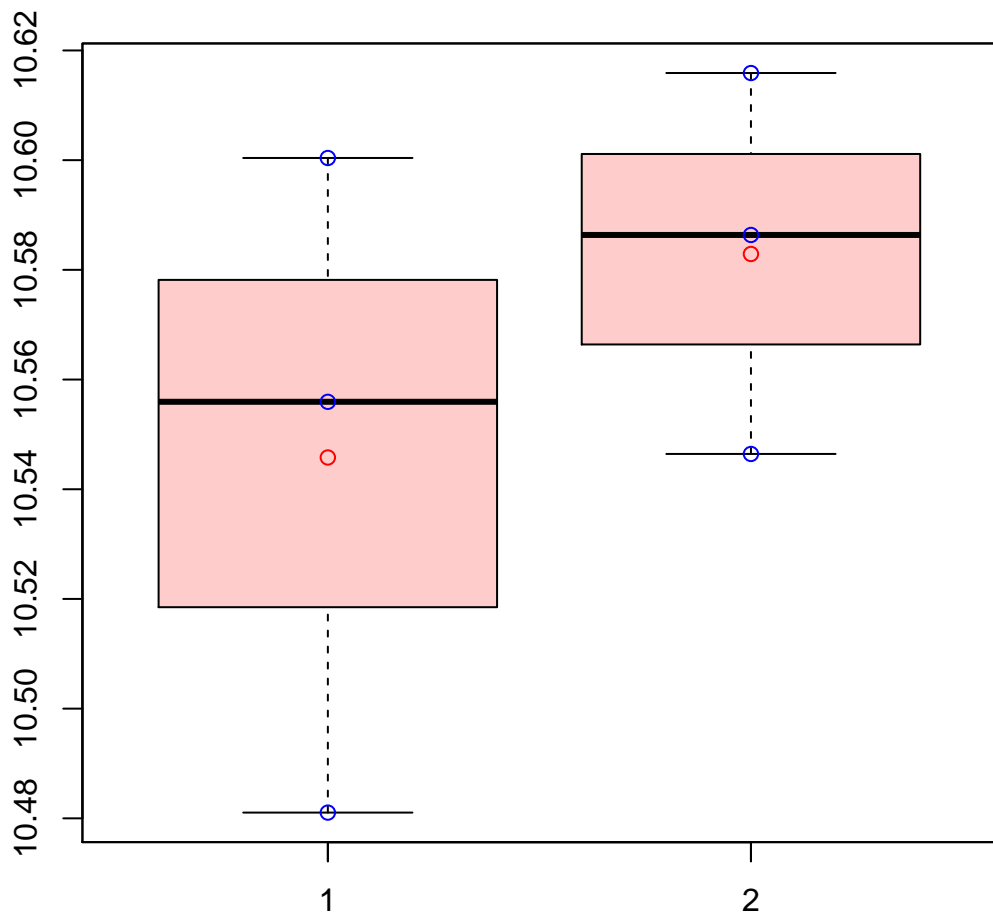
t-Test: p-value = 0.55

CL215Contig6|CL215Contig6



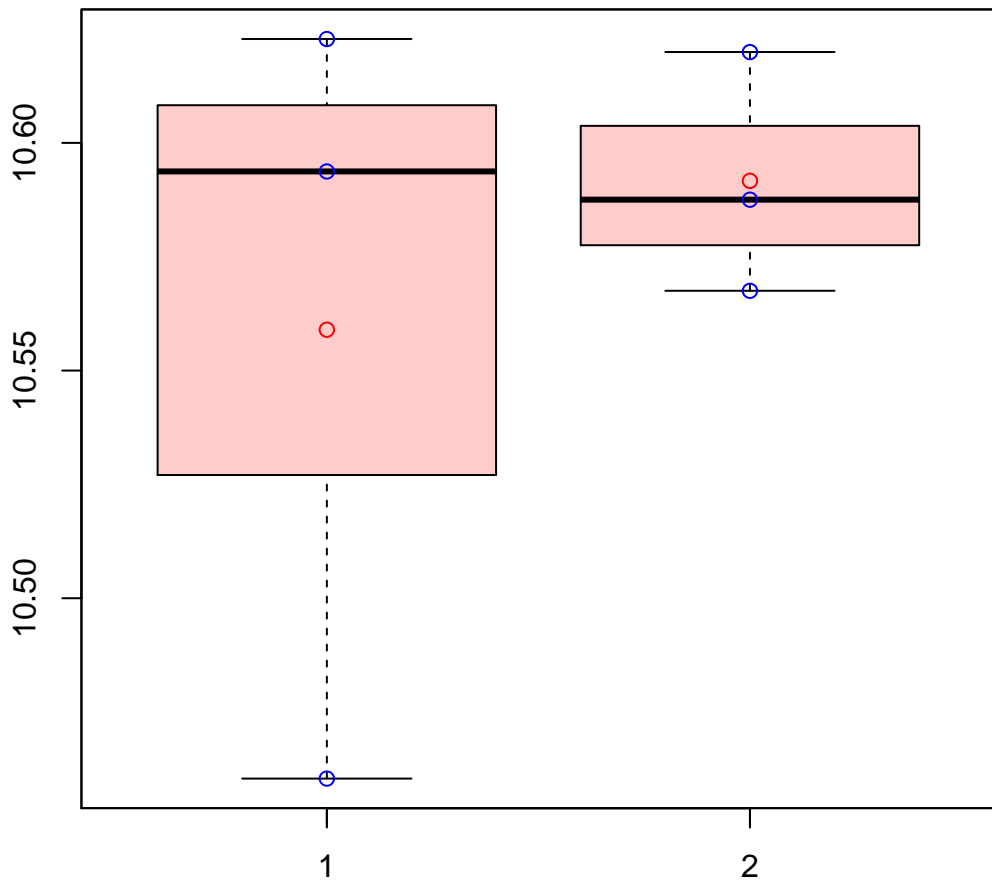
t-Test: p-value = 0.29

CL2160Contig2|CL2160Contig2



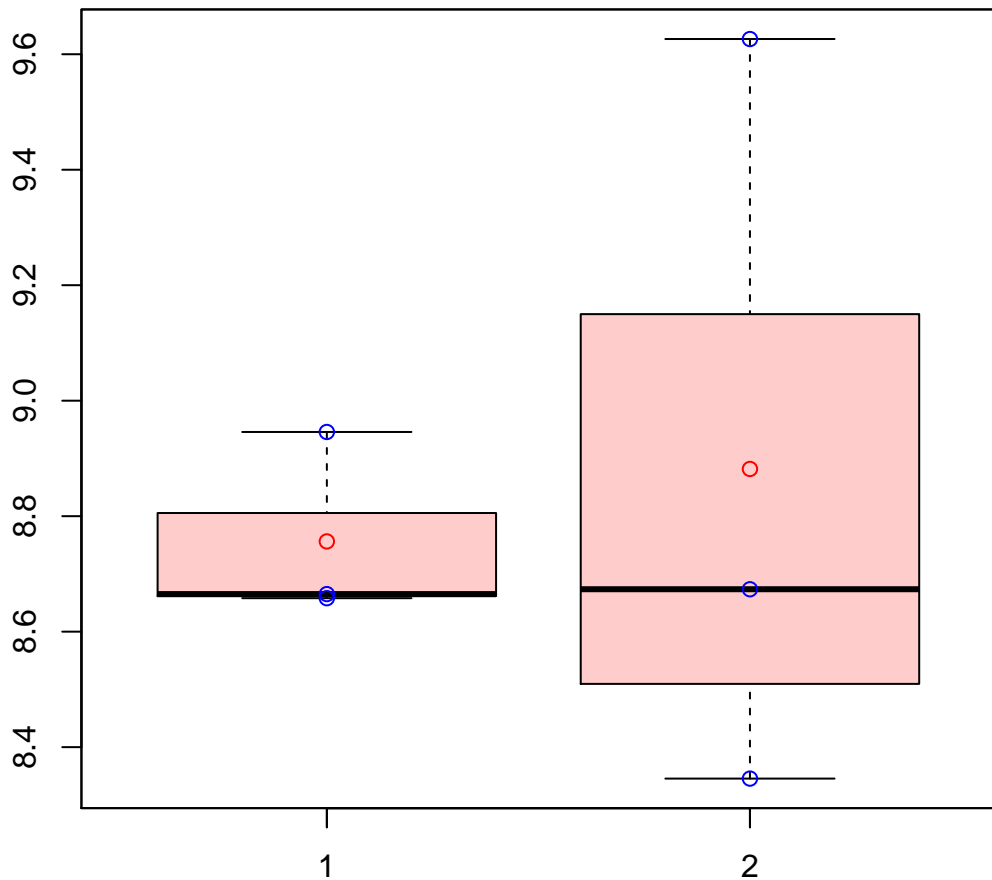
t-Test: p-value = 0.42

CL2160Contig4|CL2160Contig4



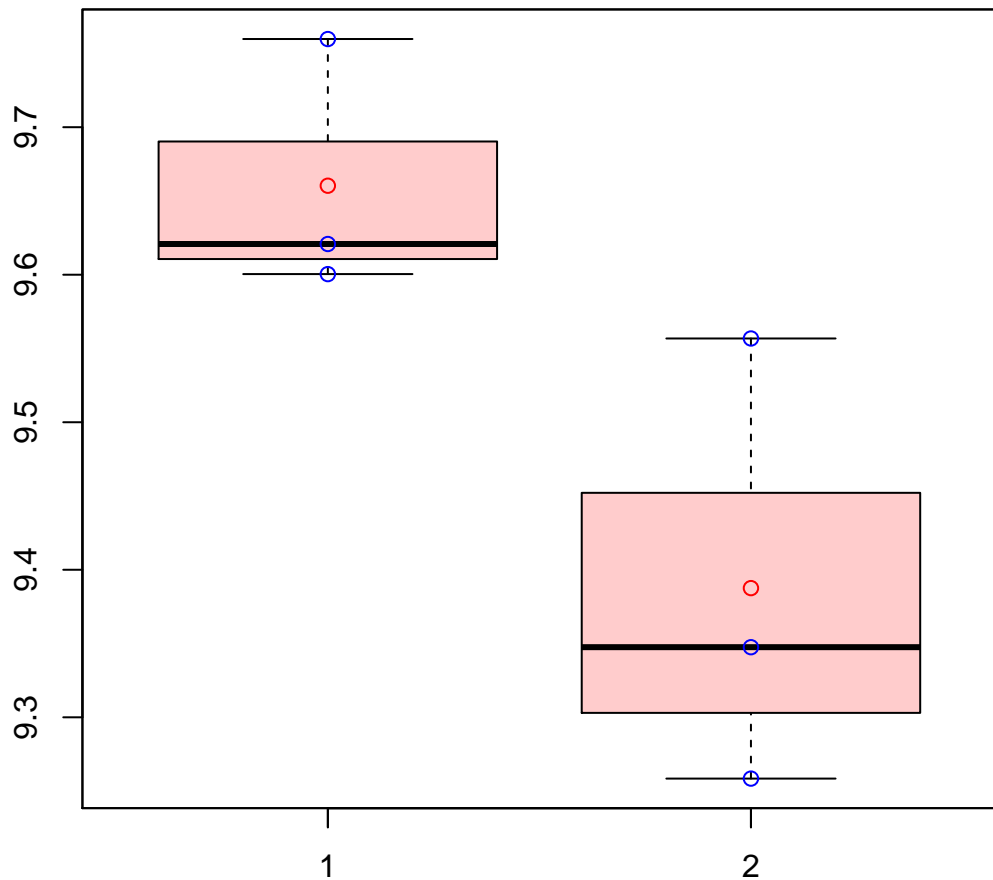
t-Test: p-value = 0.59

CL2162Contig1|CL2162Contig1



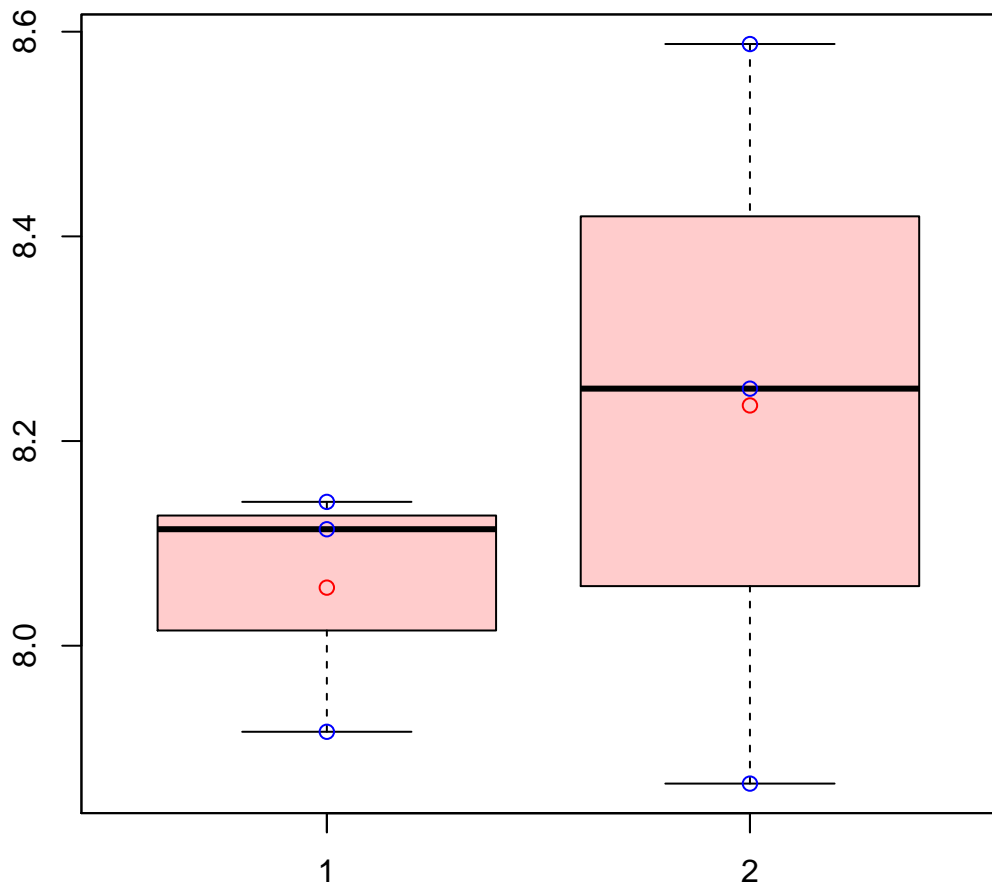
t-Test: p-value = 0.78

CL2164Contig1|CL2164Contig1



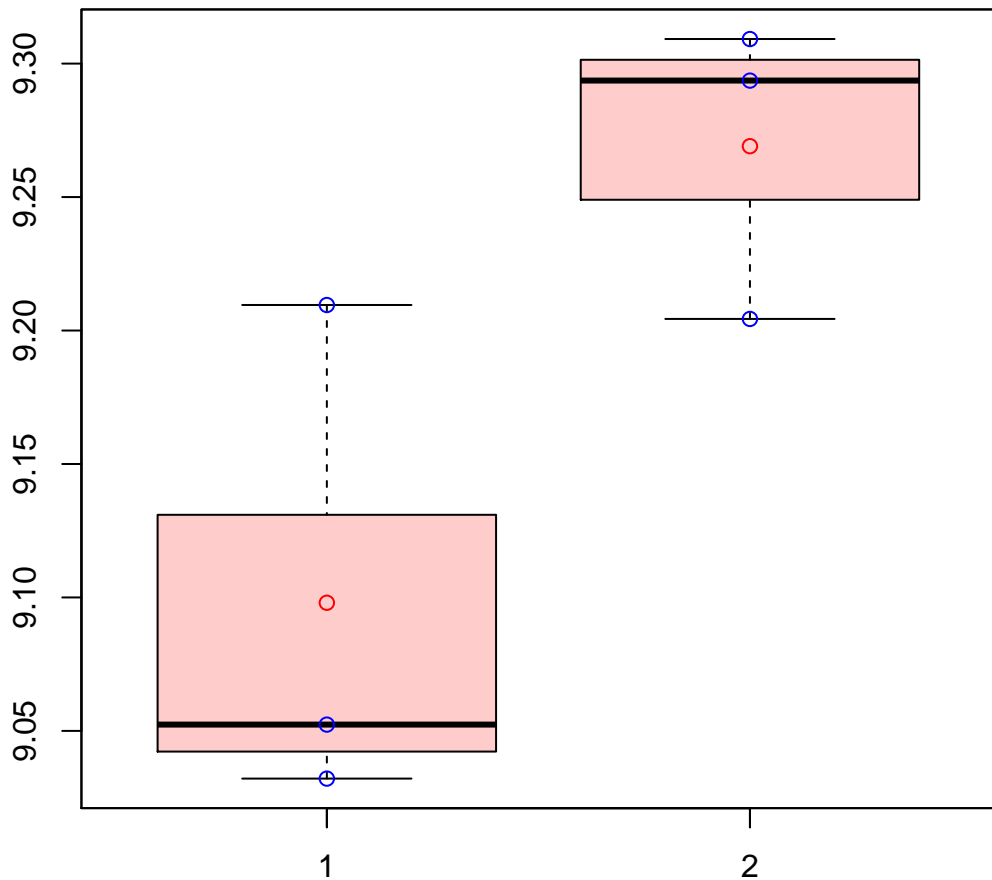
t-Test: p-value = 0.07

CL2164Contig2|CL2164Contig2



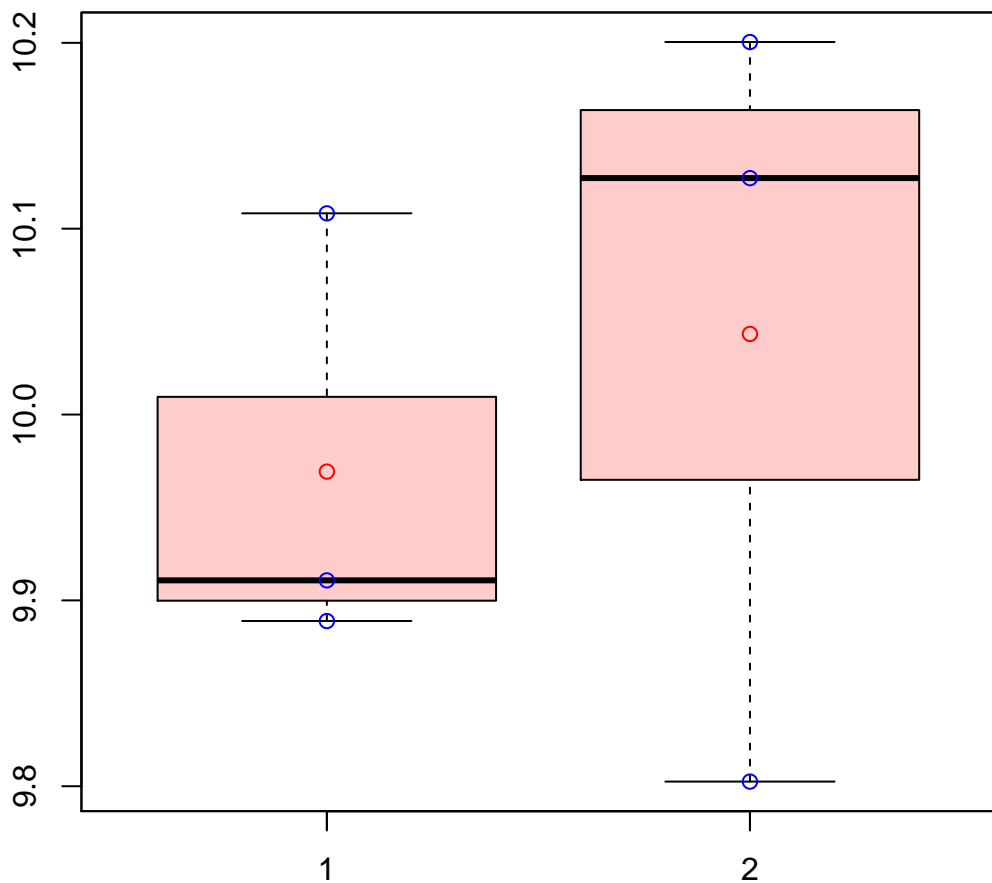
t-Test: p-value = 0.49

CL21695Contig1|CL21695Contig1



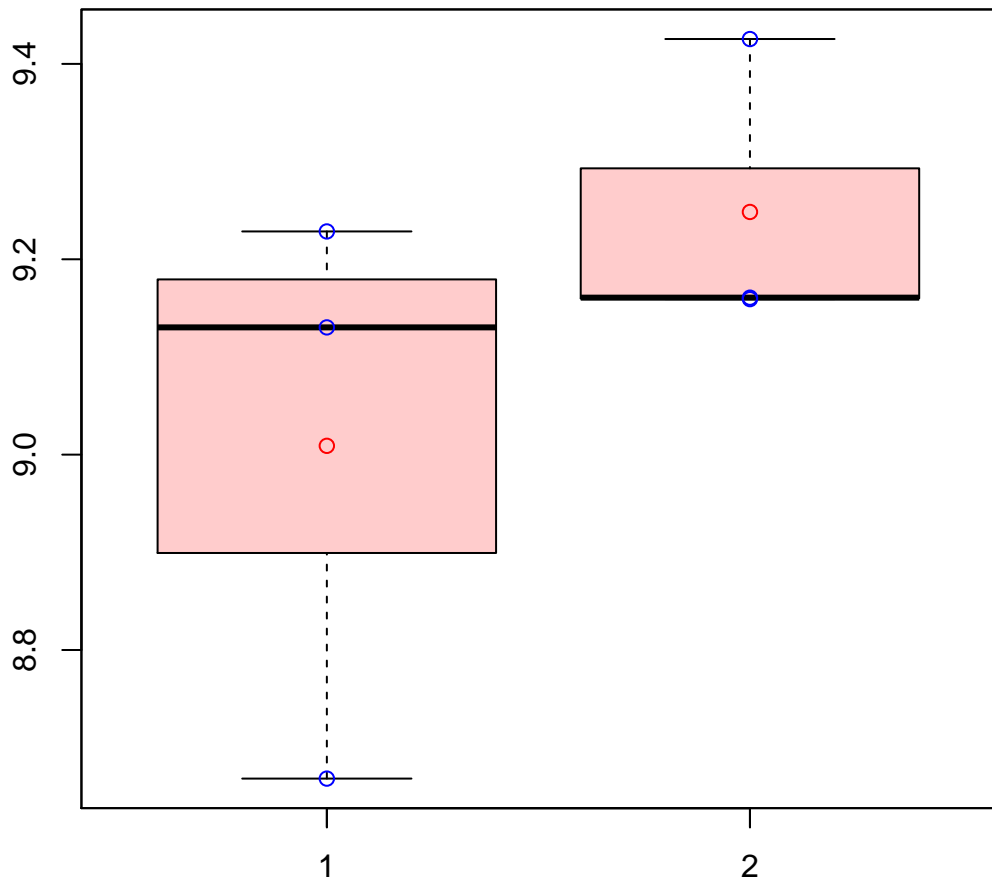
t-Test: p-value = 0.07

CL21697Contig1|CL21697Contig1



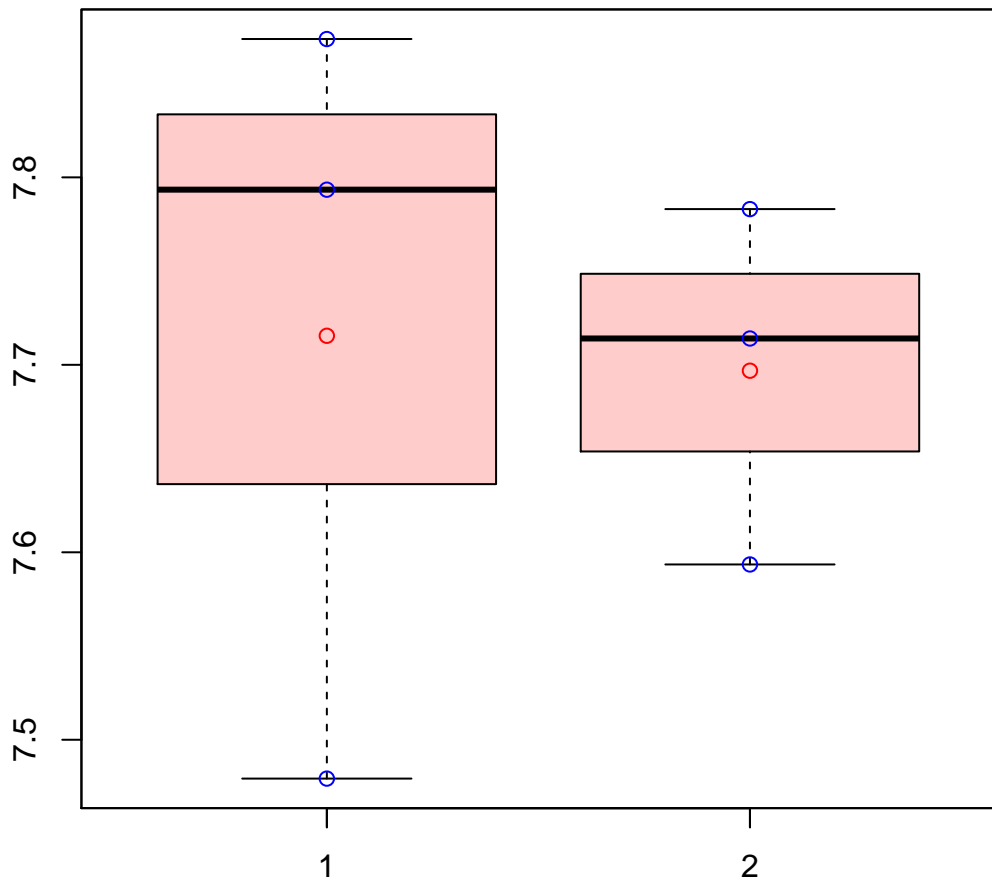
t-Test: p-value = 0.63

CL2169Contig5|CL2169Contig5



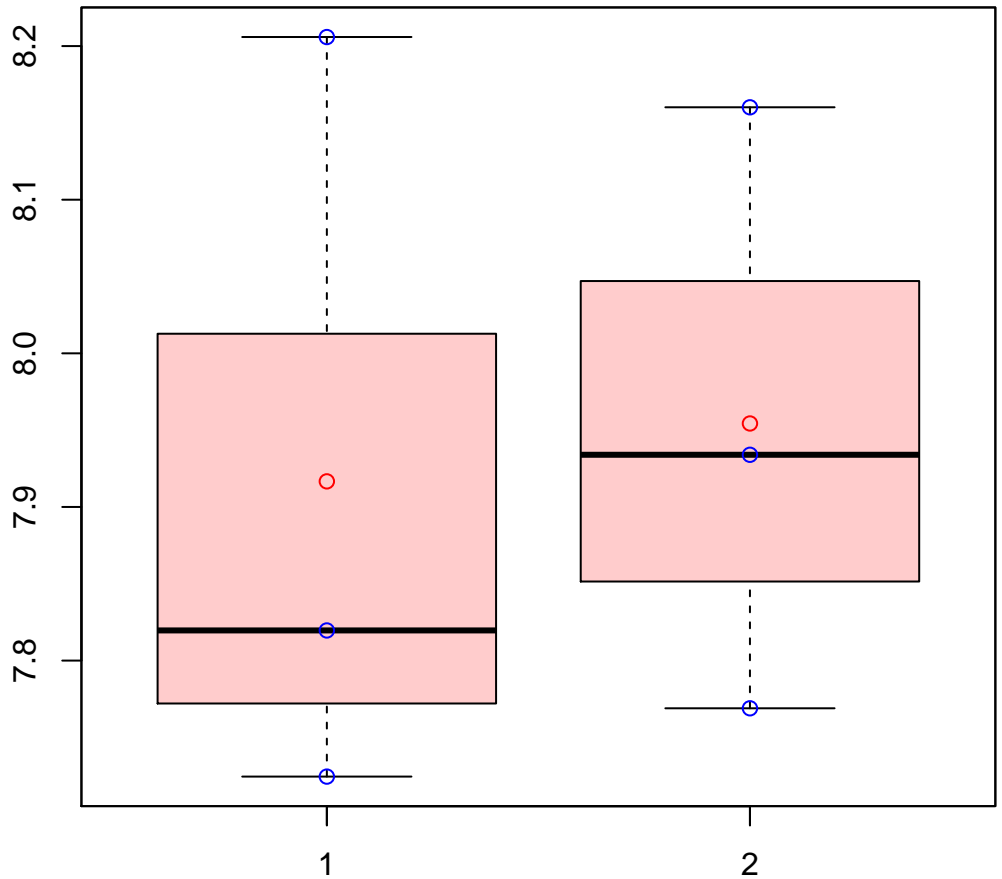
t-Test: p-value = 0.31

CL2170Contig1|CL2170Contig1



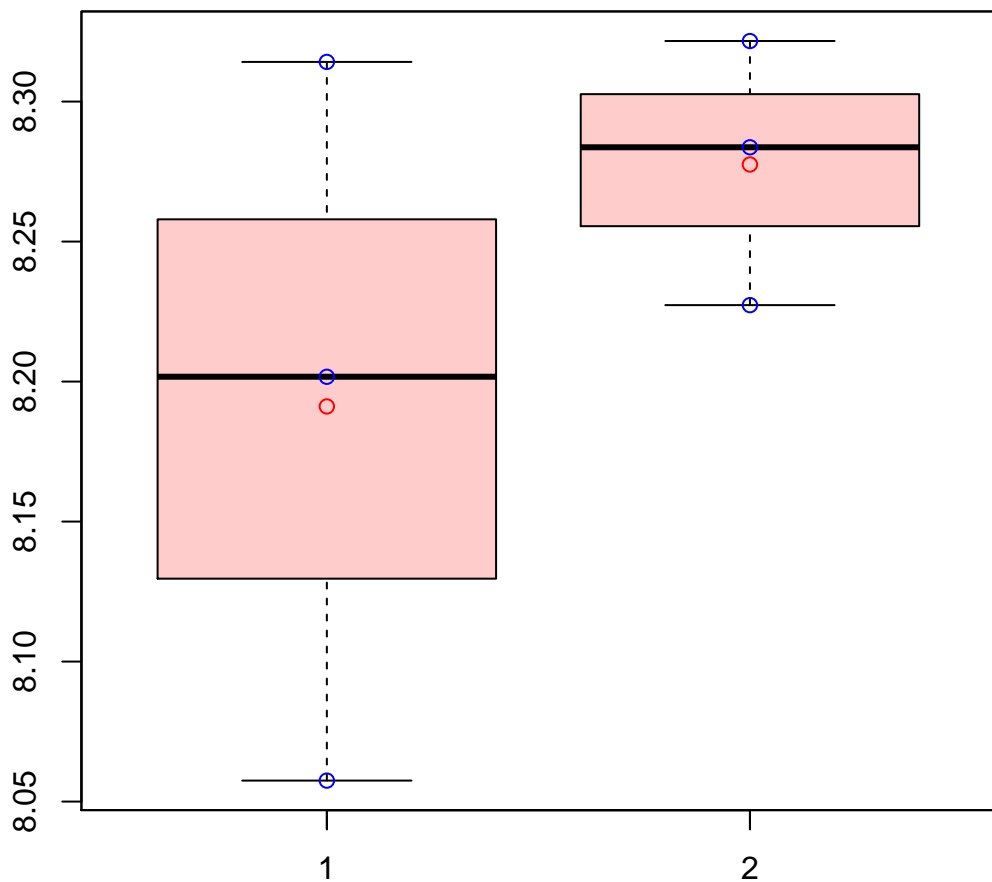
t-Test: p-value = 0.9

CL21710Contig1|CL21710Contig1



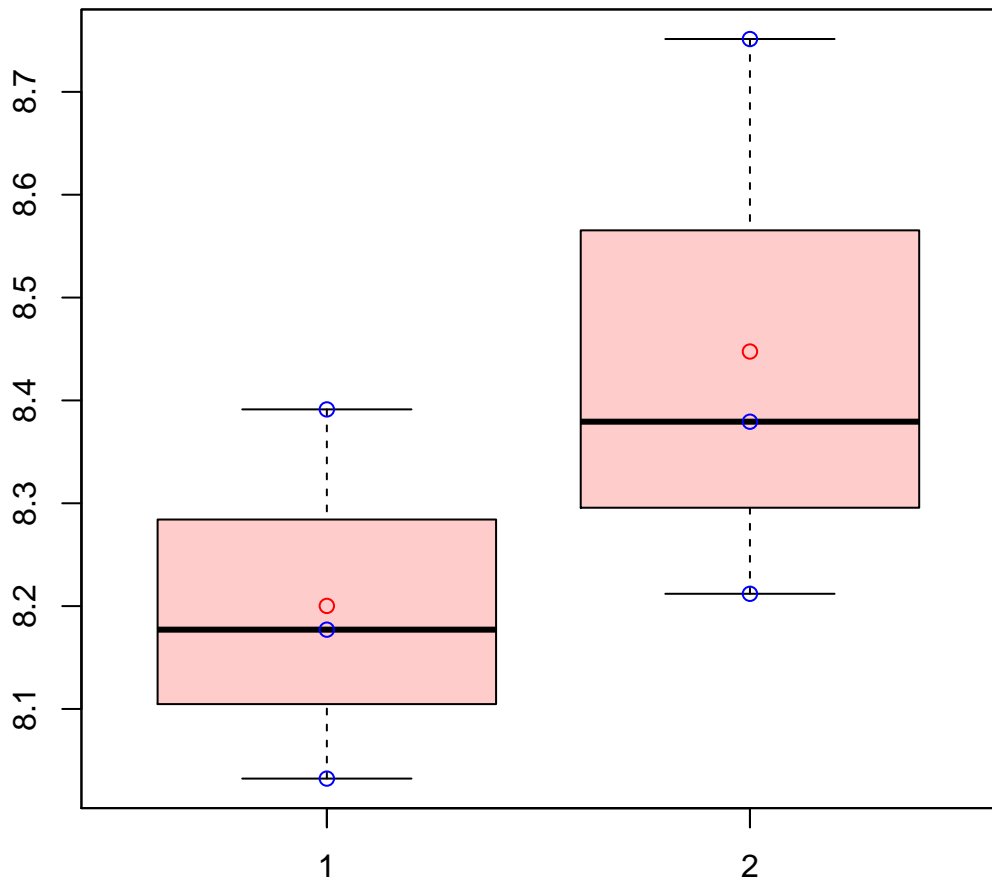
t-Test: p-value = 0.85

CL2172Contig10|CL2172Contig10



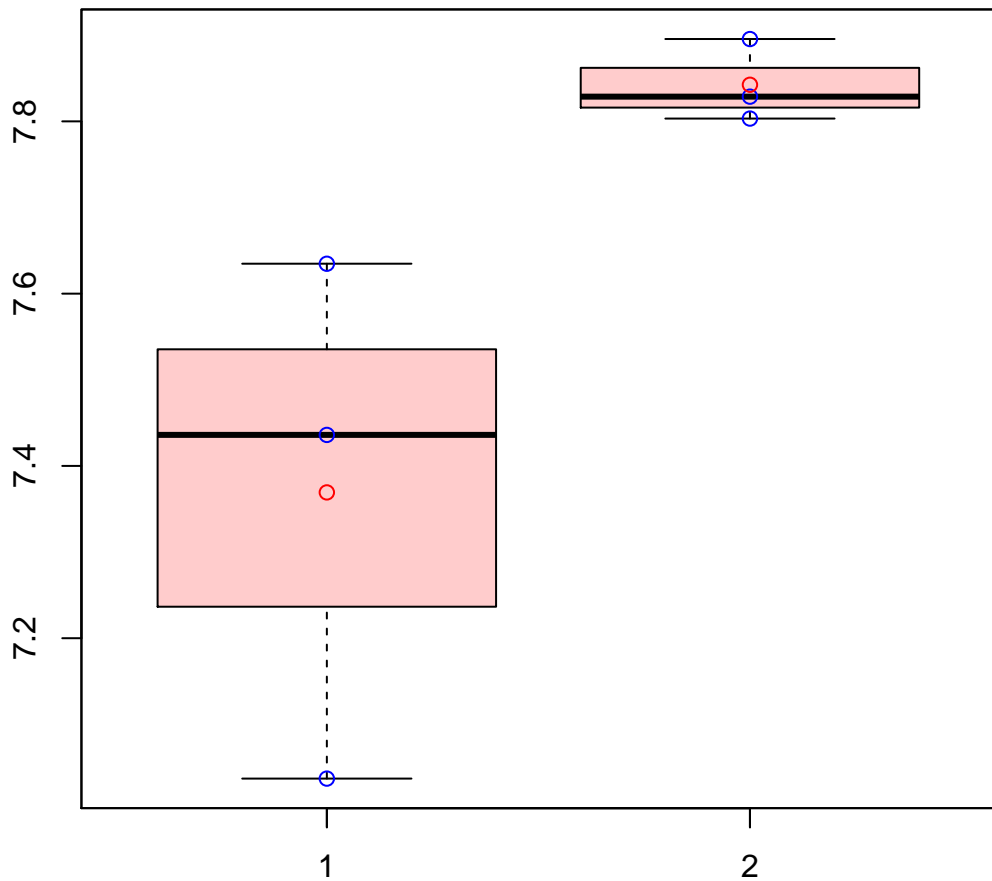
t-Test: p-value = 0.37

CL2172Contig1|CL2172Contig1



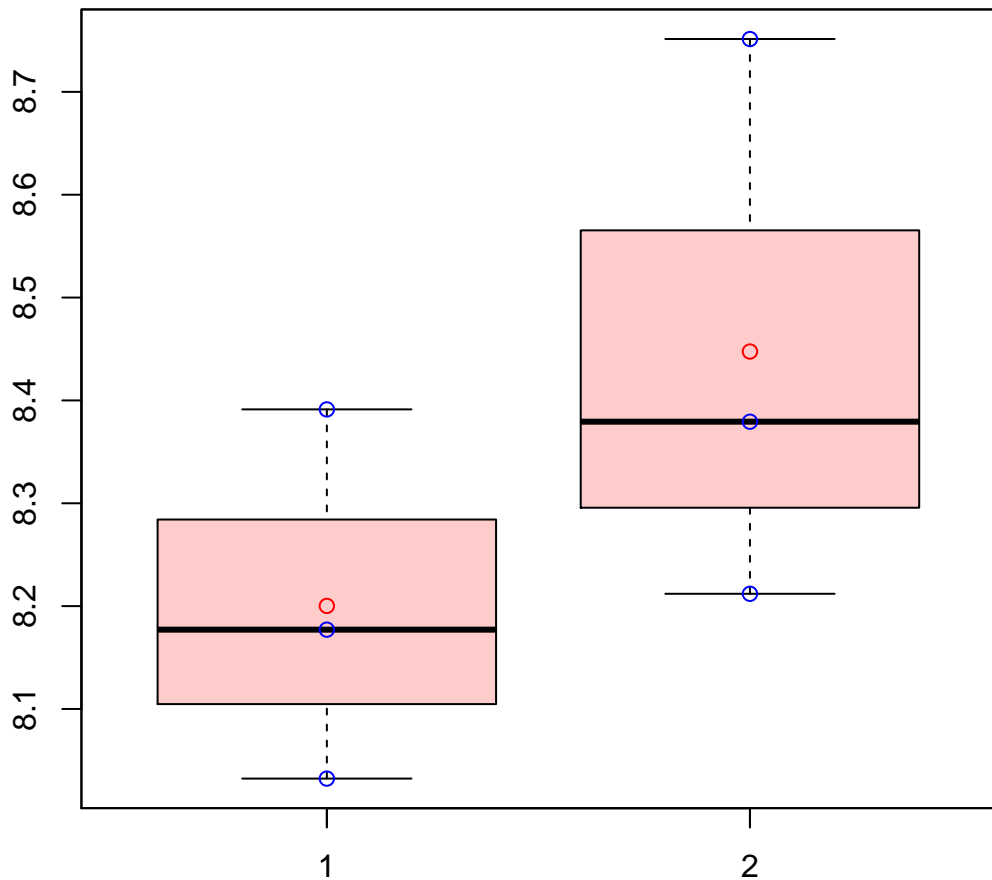
t-Test: p-value = 0.27

CL2172Contig2|CL2172Contig2



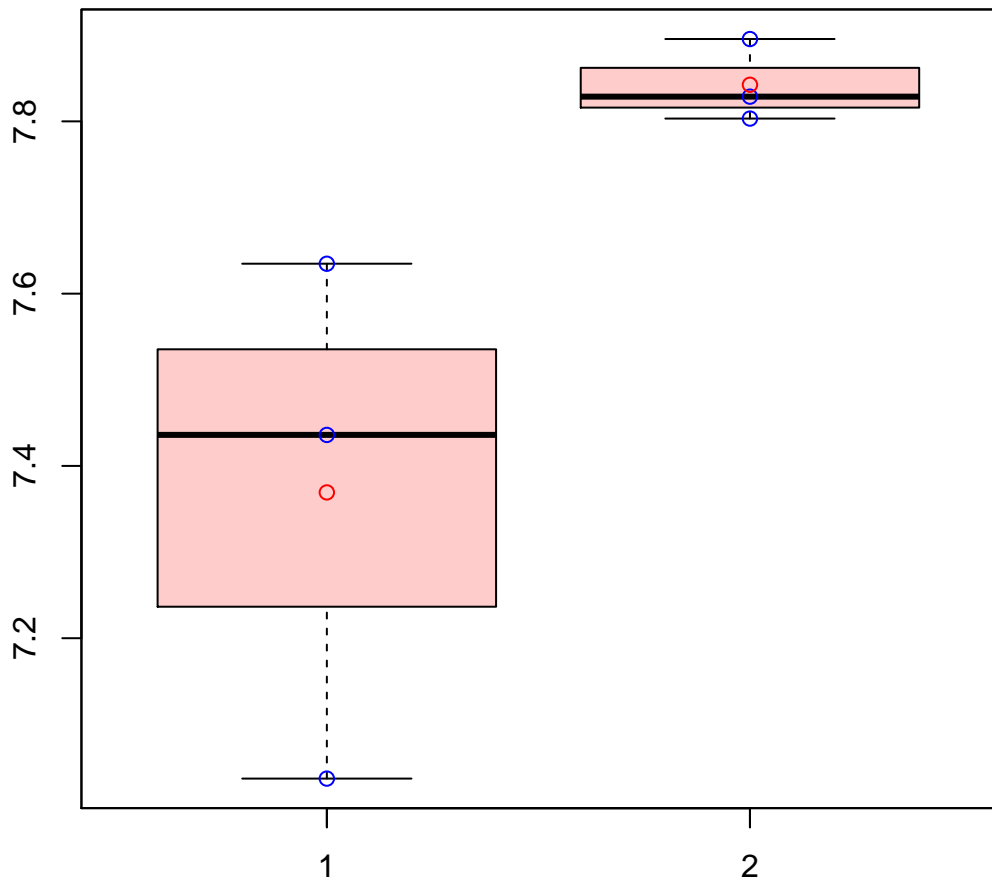
t-Test: p-value = 0.11

CL2172Contig3|CL2172Contig3



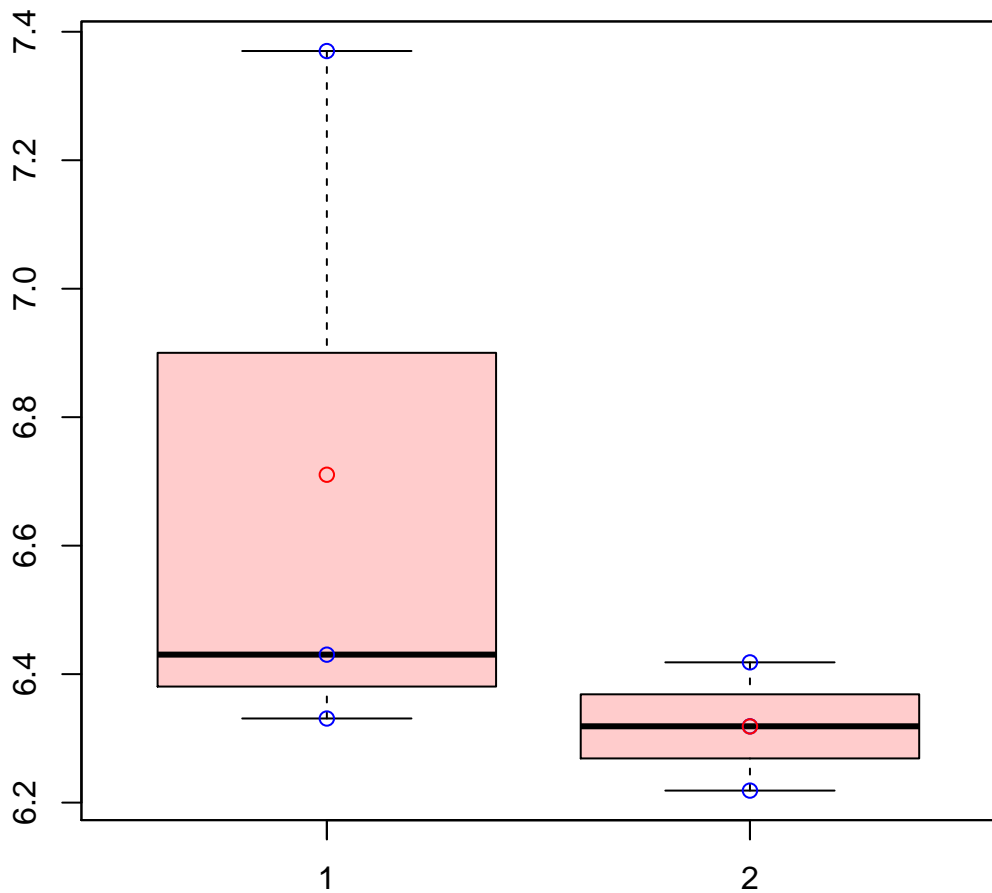
t-Test: p-value = 0.27

CL2172Contig5|CL2172Contig5



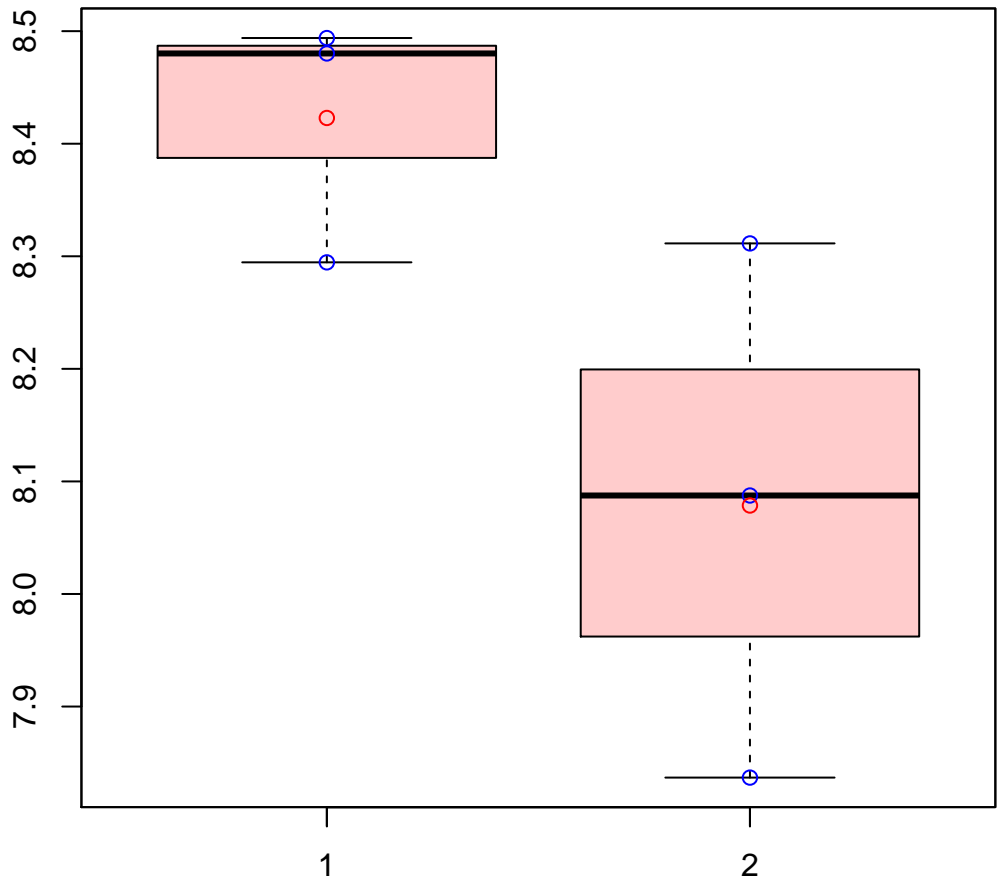
t-Test: p-value = 0.11

CL217Contig3|CL217Contig3



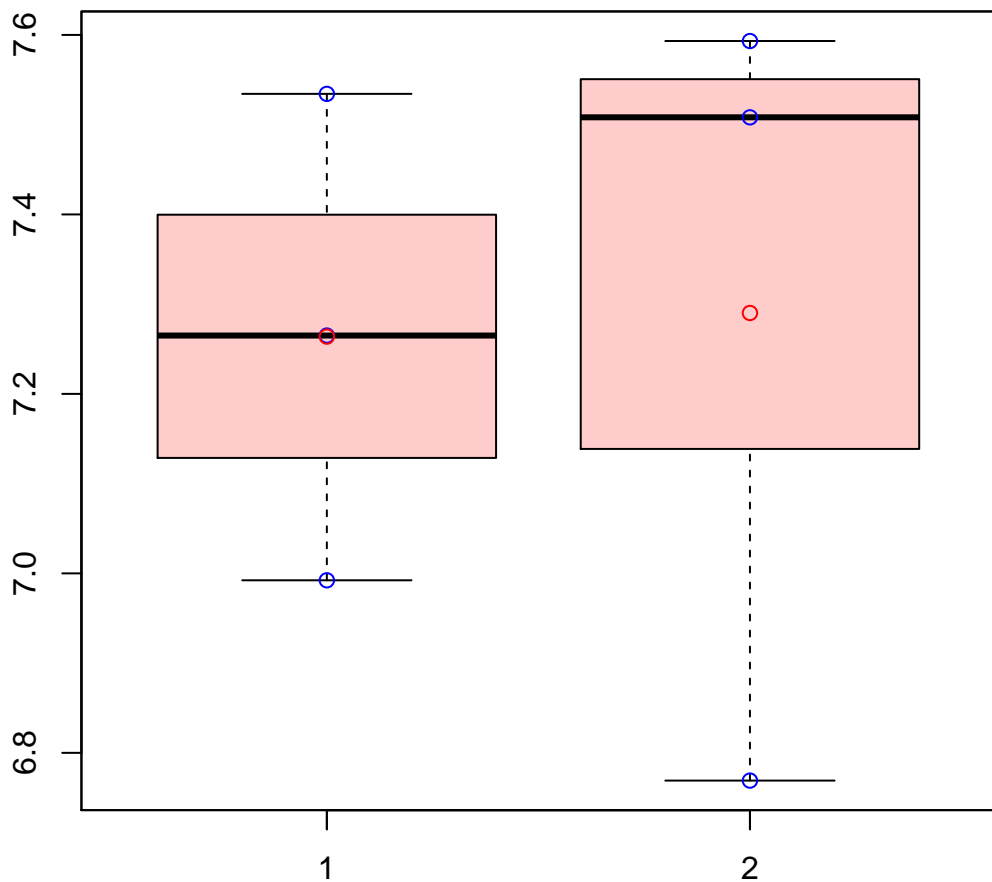
t-Test: p-value = 0.36

CL21841Contig1|CL21841Contig1



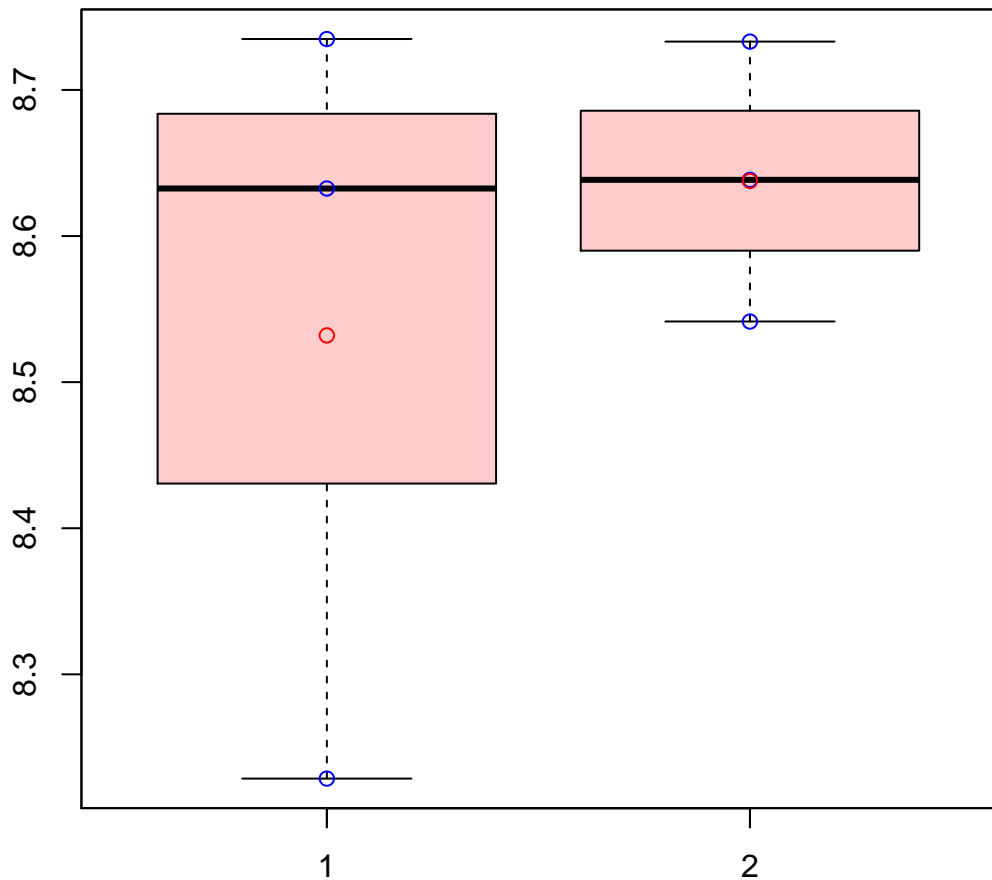
t-Test: p-value = 0.11

CL2186Contig8|CL2186Contig8



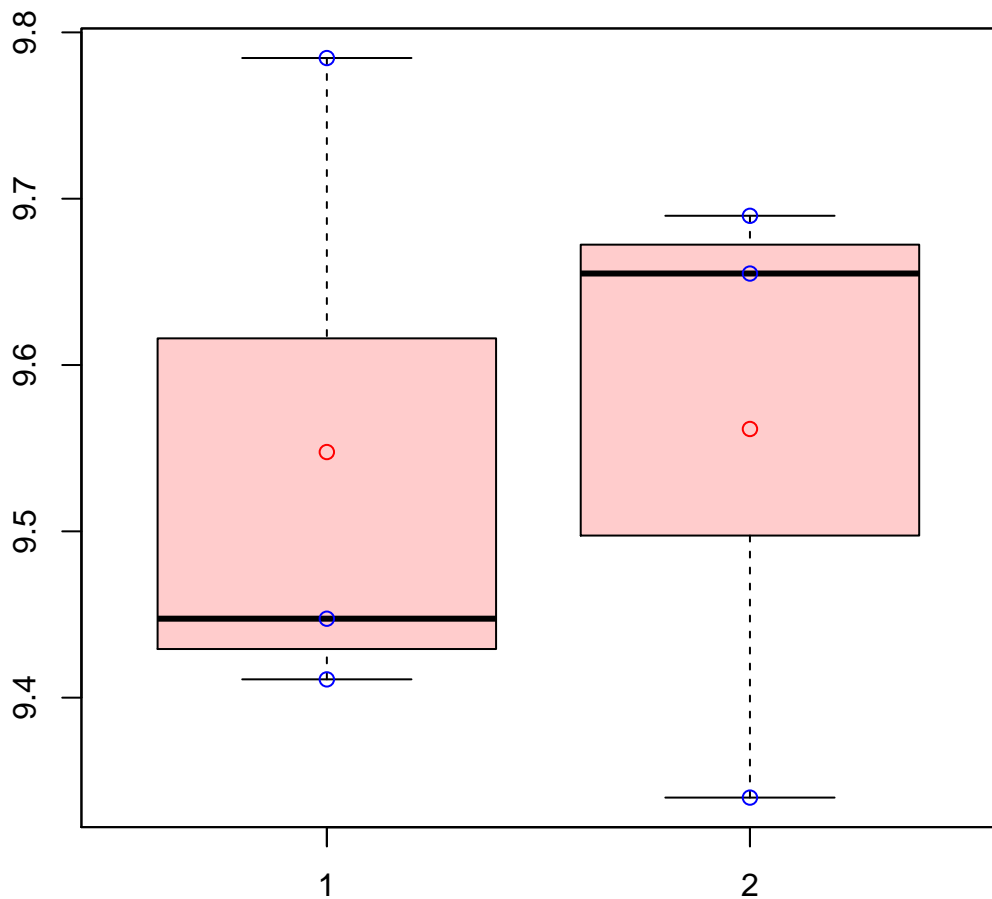
t-Test: p-value = 0.94

CL218Contig5|CL218Contig5



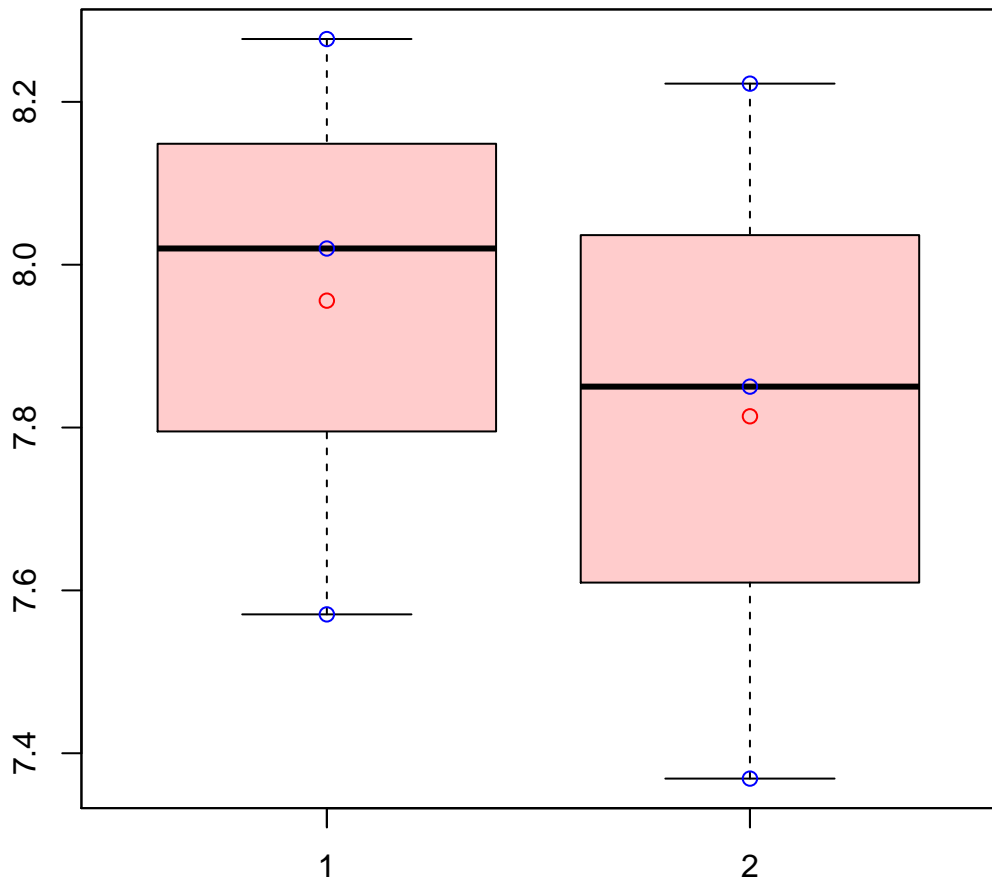
t-Test: p-value = 0.57

CL2192Contig3|CL2192Contig3



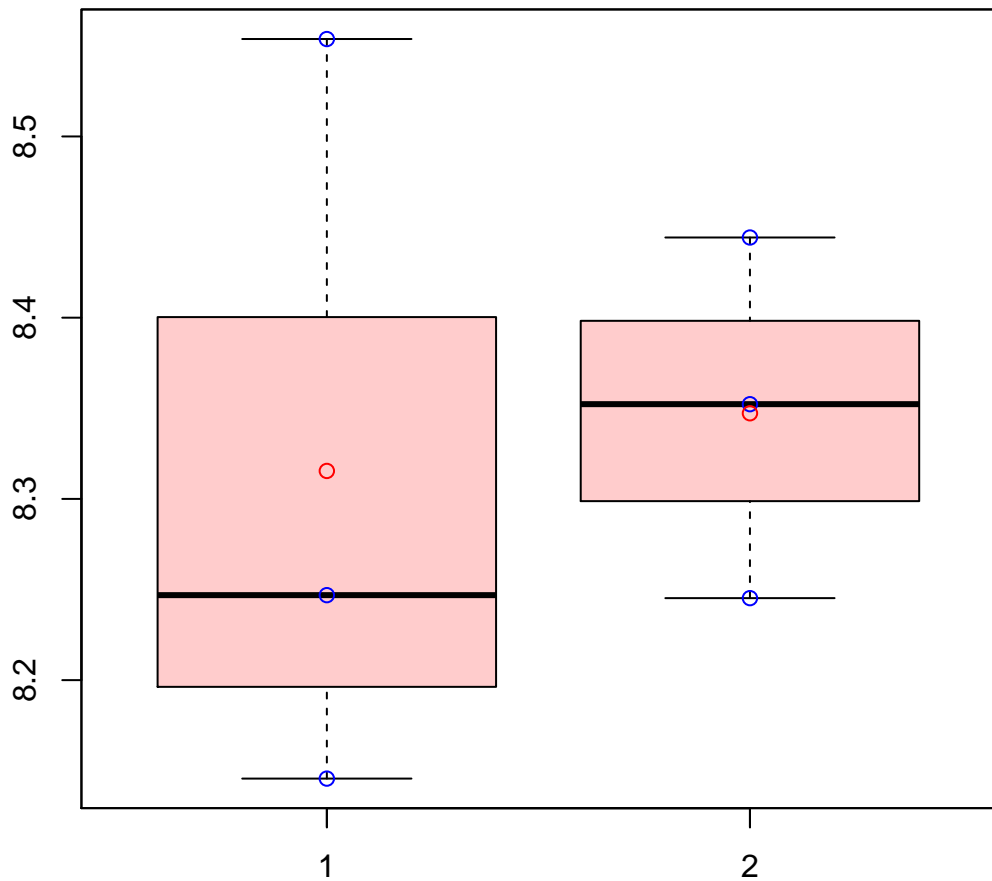
t-Test: p-value = 0.94

CL2193Contig3|CL2193Contig3



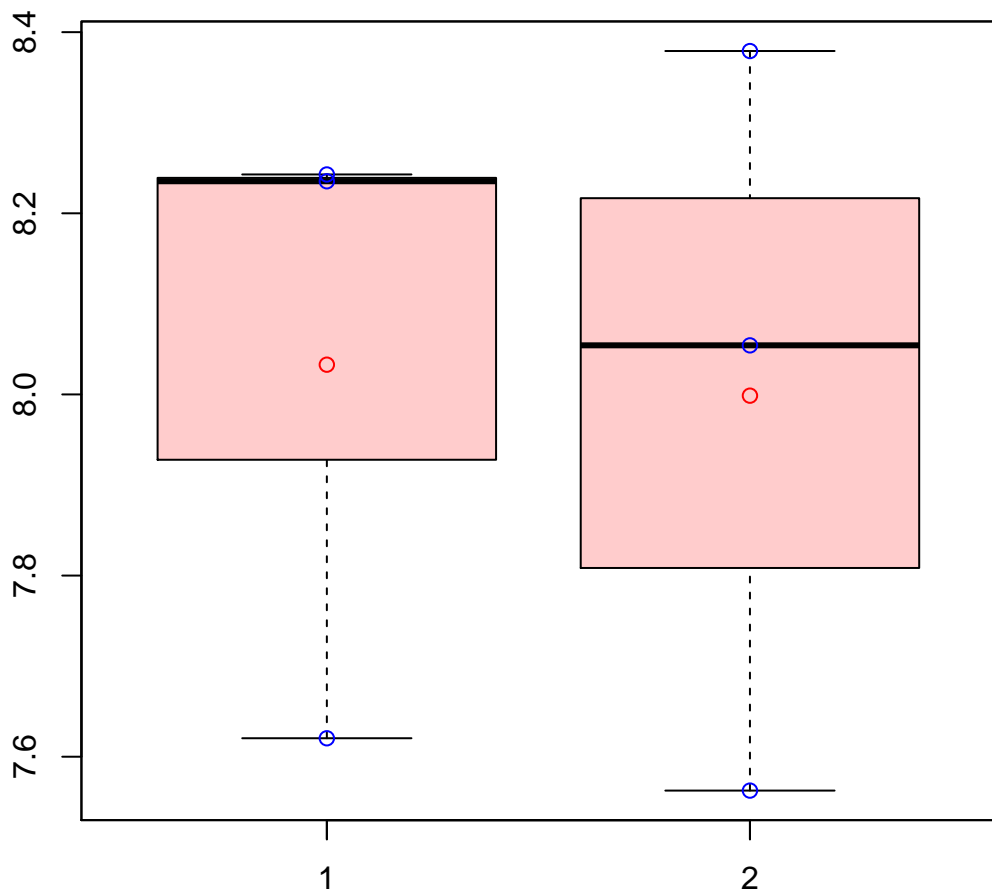
t-Test: p-value = 0.68

CL2195Contig1|CL2195Contig1



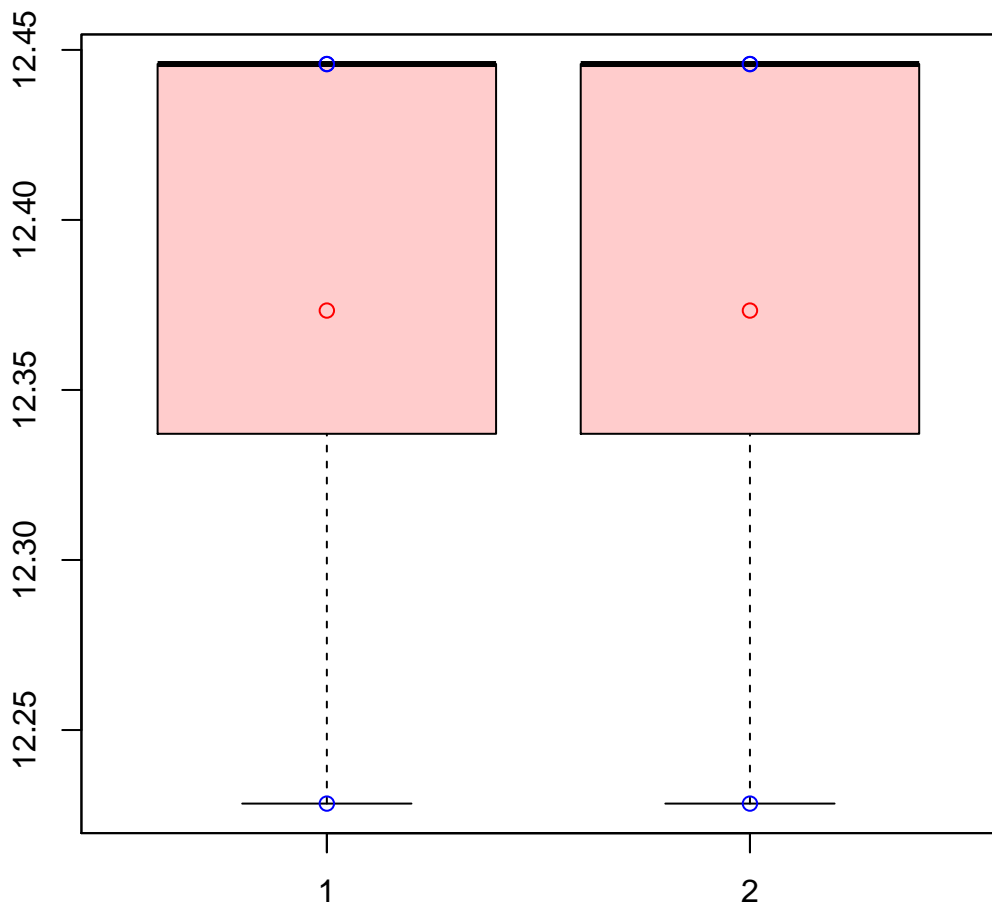
t-Test: p-value = 0.83

CL21970Contig1|CL21970Contig1



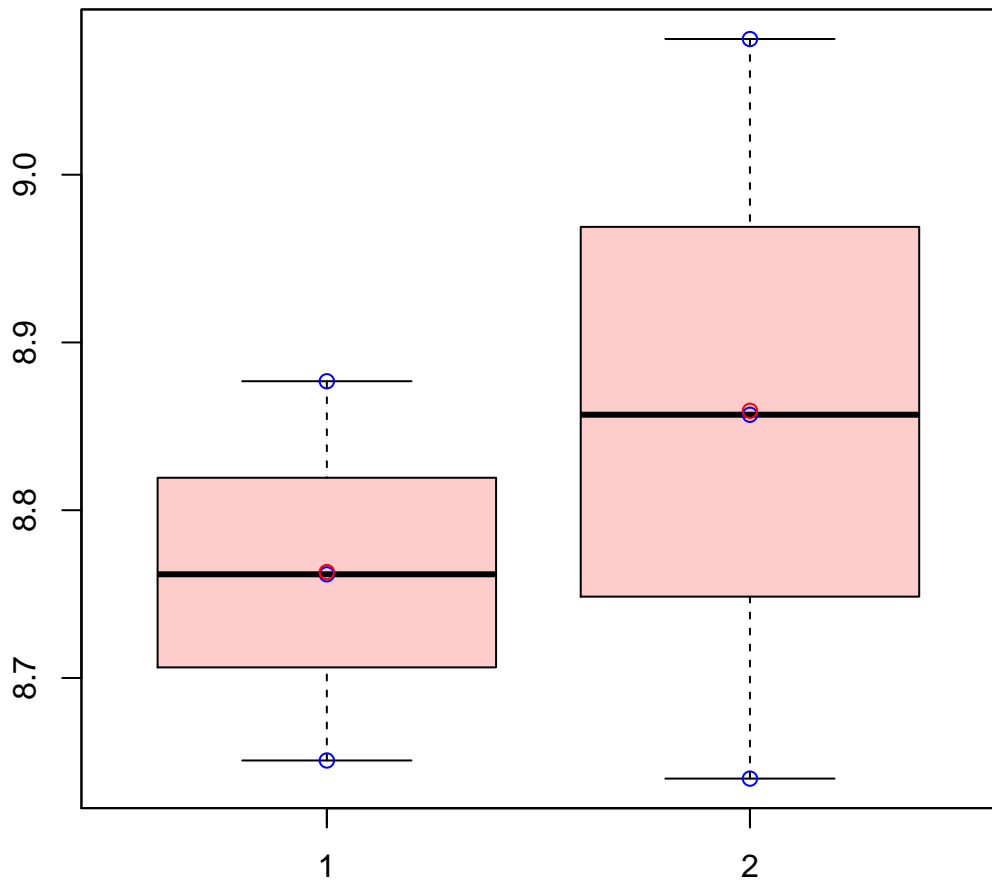
t-Test: p-value = 0.92

CL21Contig15|CL21Contig15



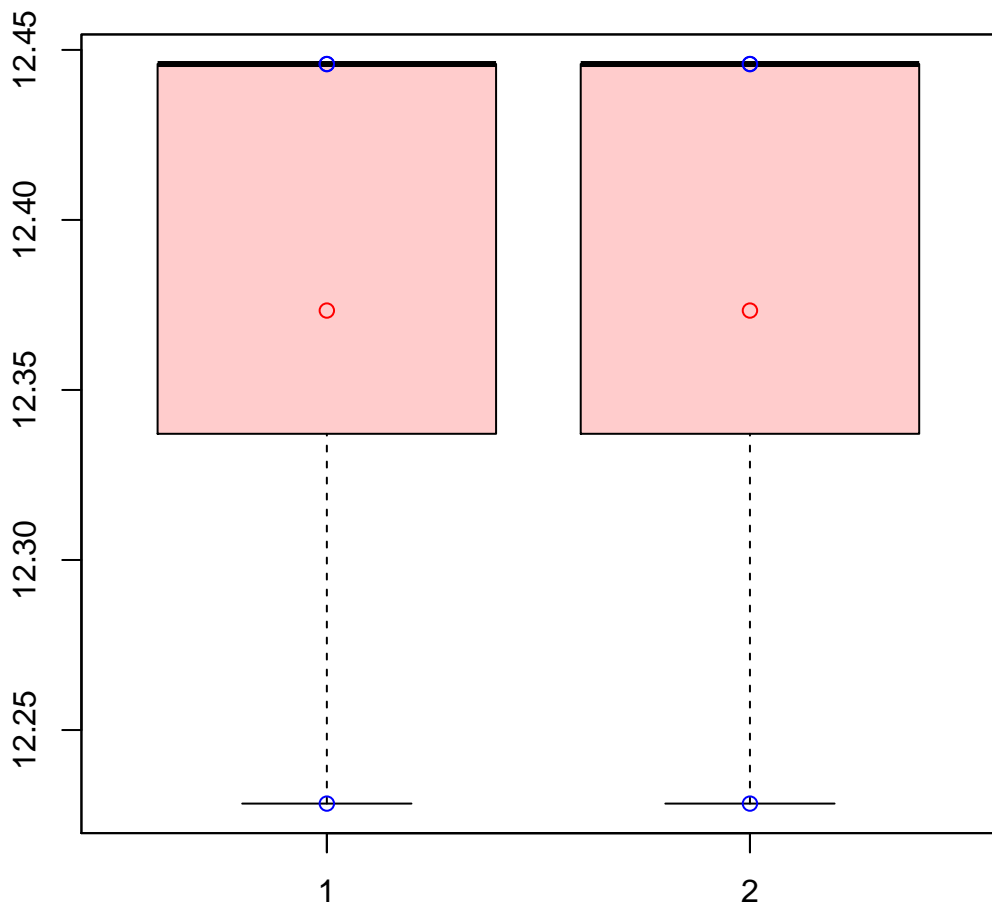
t-Test: p-value = 1

CL21Contig27|CL21Contig27



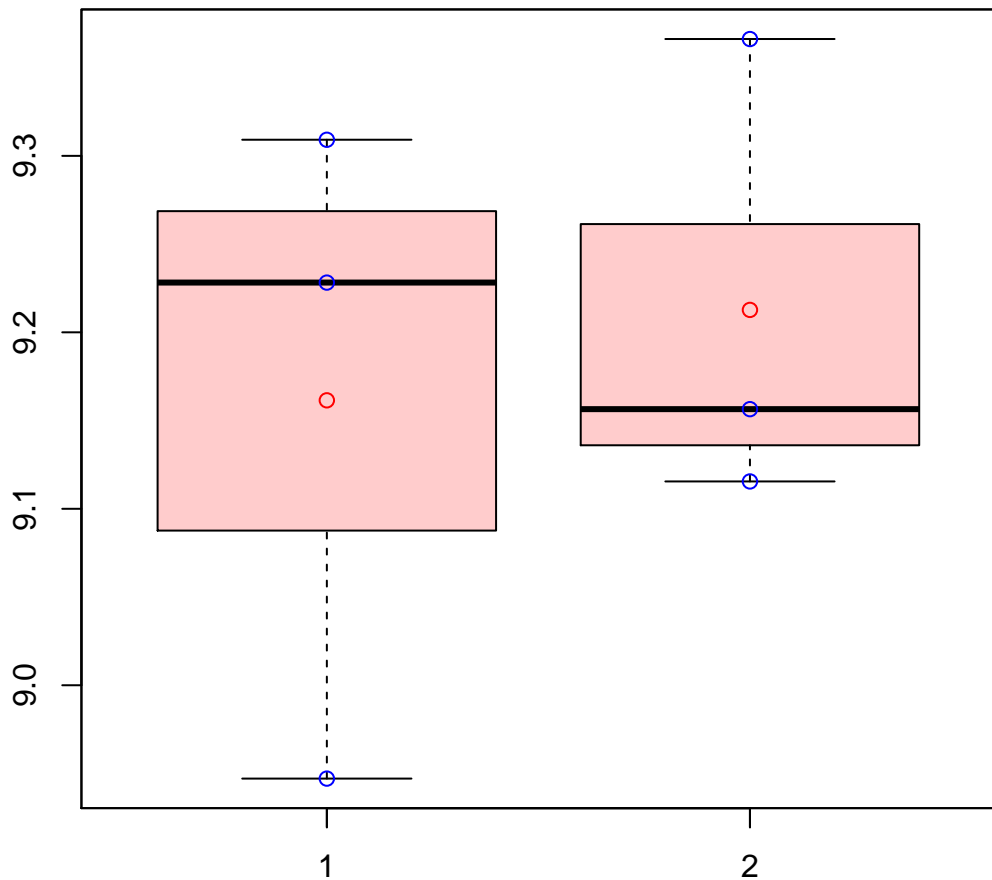
t-Test: p-value = 0.55

CL21Contig42|CL21Contig42



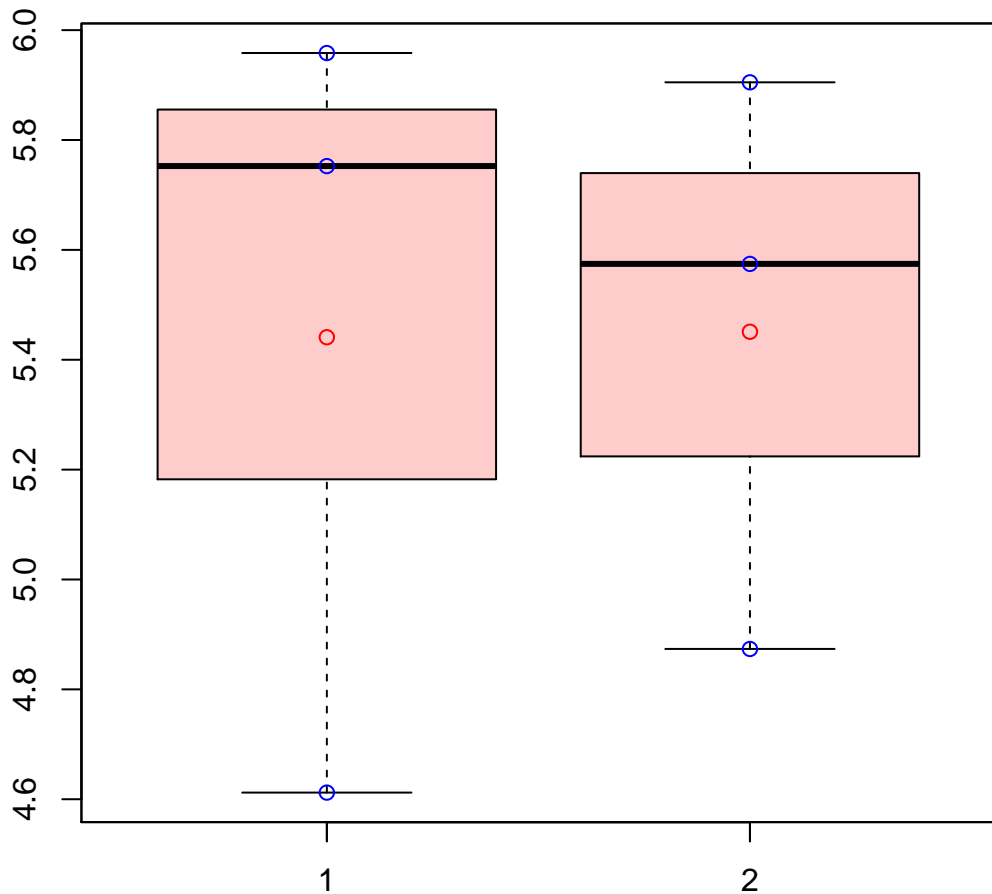
t-Test: p-value = 1

CL2200Contig4|CL2200Contig4



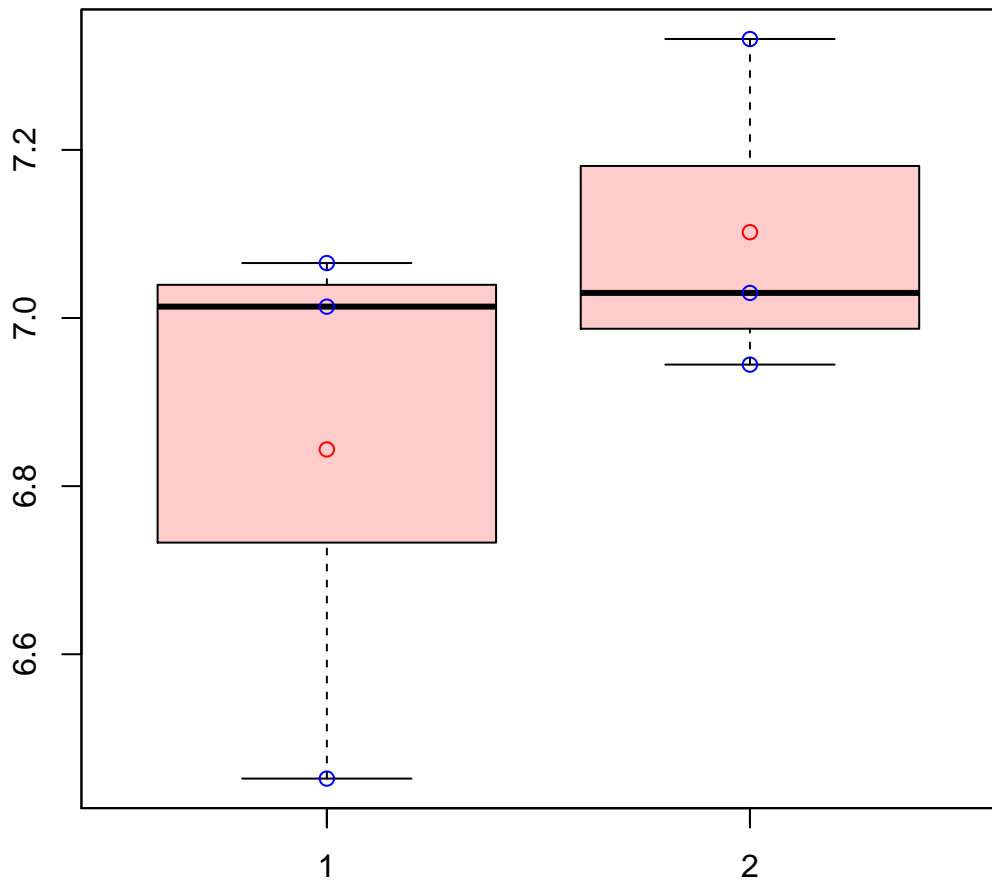
t-Test: p-value = 0.72

CL2206Contig4|CL2206Contig4



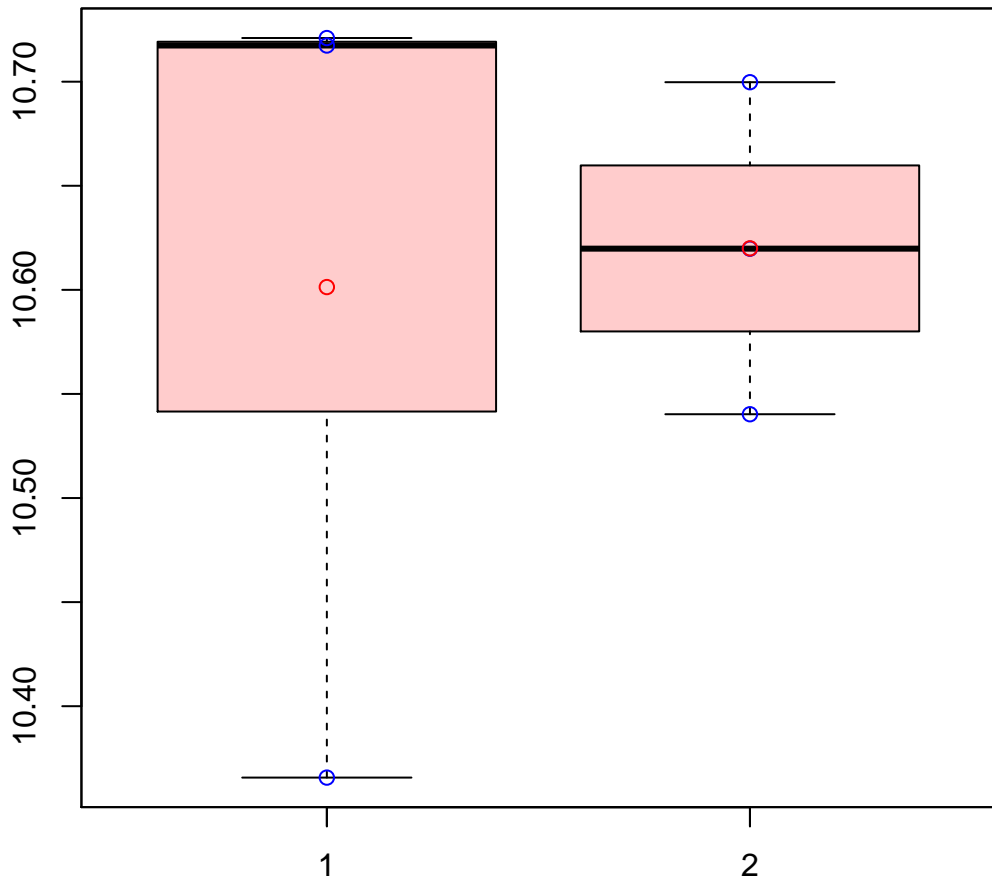
t-Test: p-value = 0.99

CL2209Contig4|CL2209Contig4



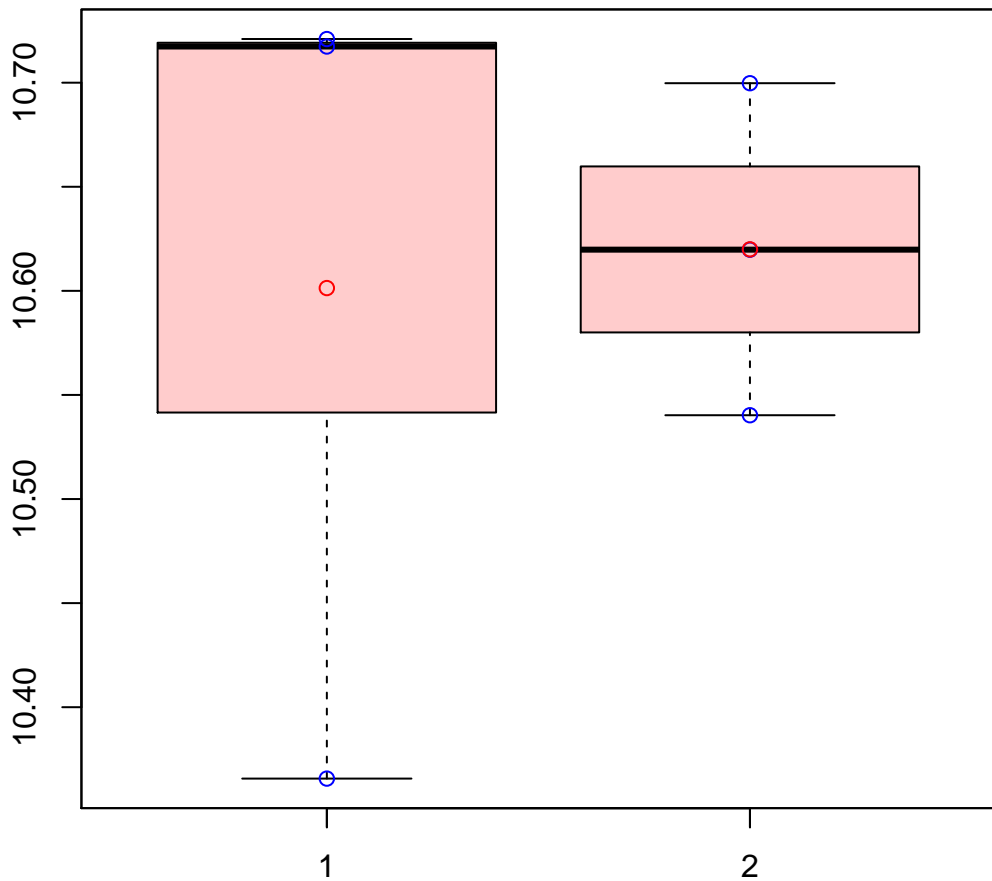
t-Test: p-value = 0.33

CL220Contig7|CL220Contig7



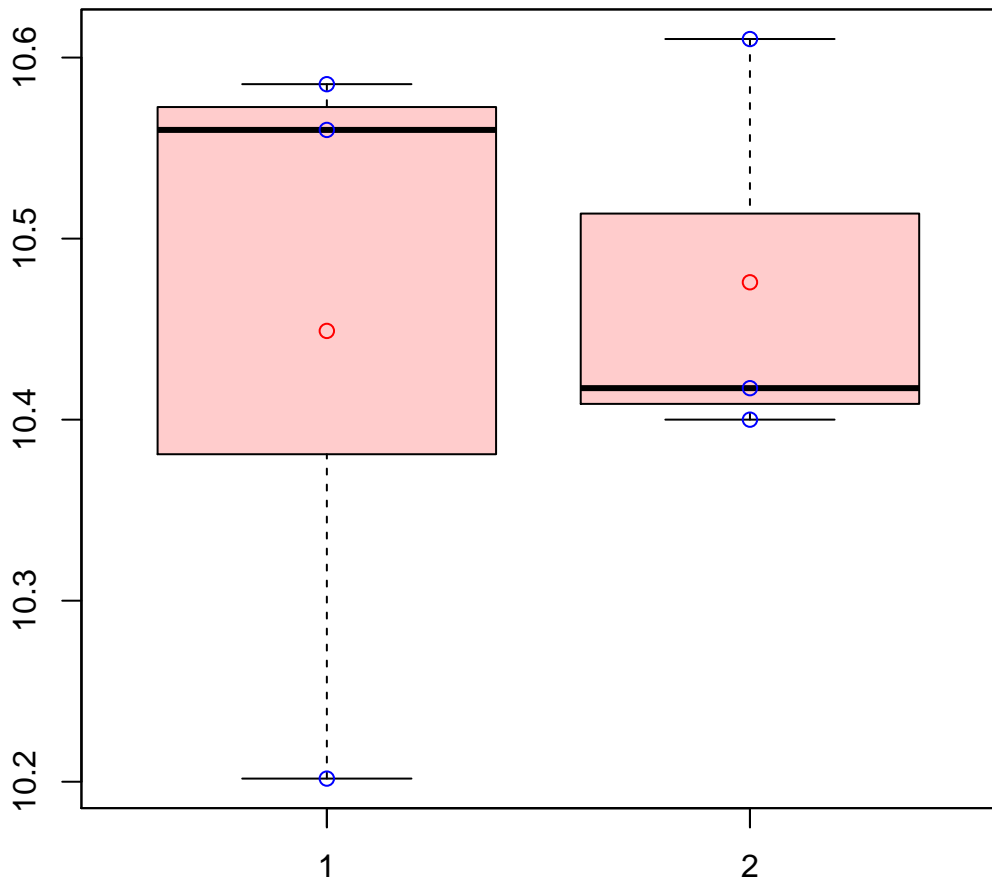
t-Test: p-value = 0.89

CL220Contig8|CL220Contig8



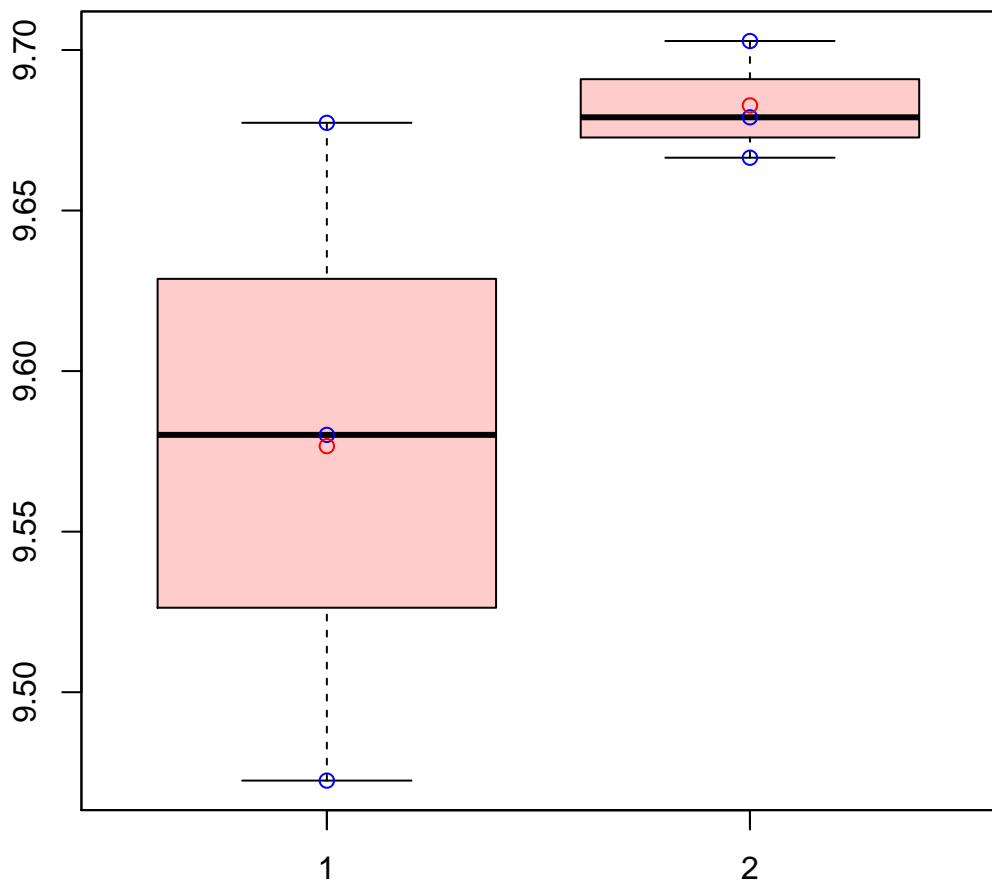
t-Test: p-value = 0.89

CL220Contig9|CL220Contig9



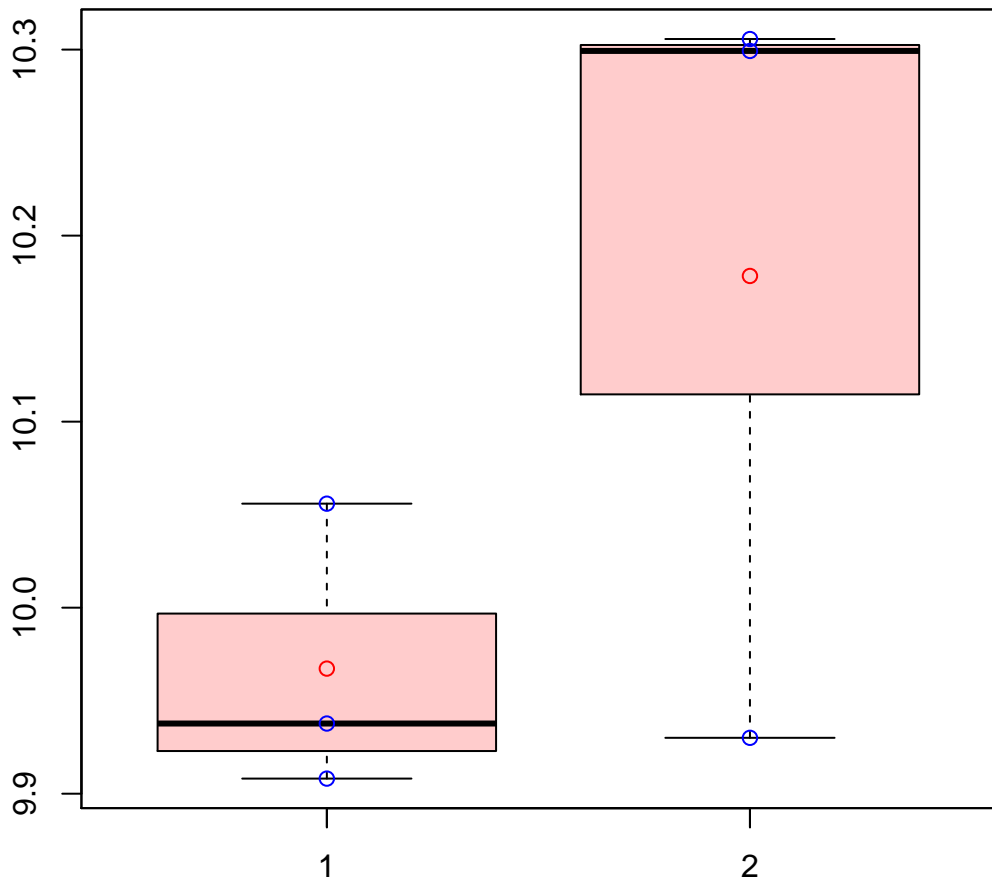
t-Test: p-value = 0.86

CL2214Contig2|CL2214Contig2



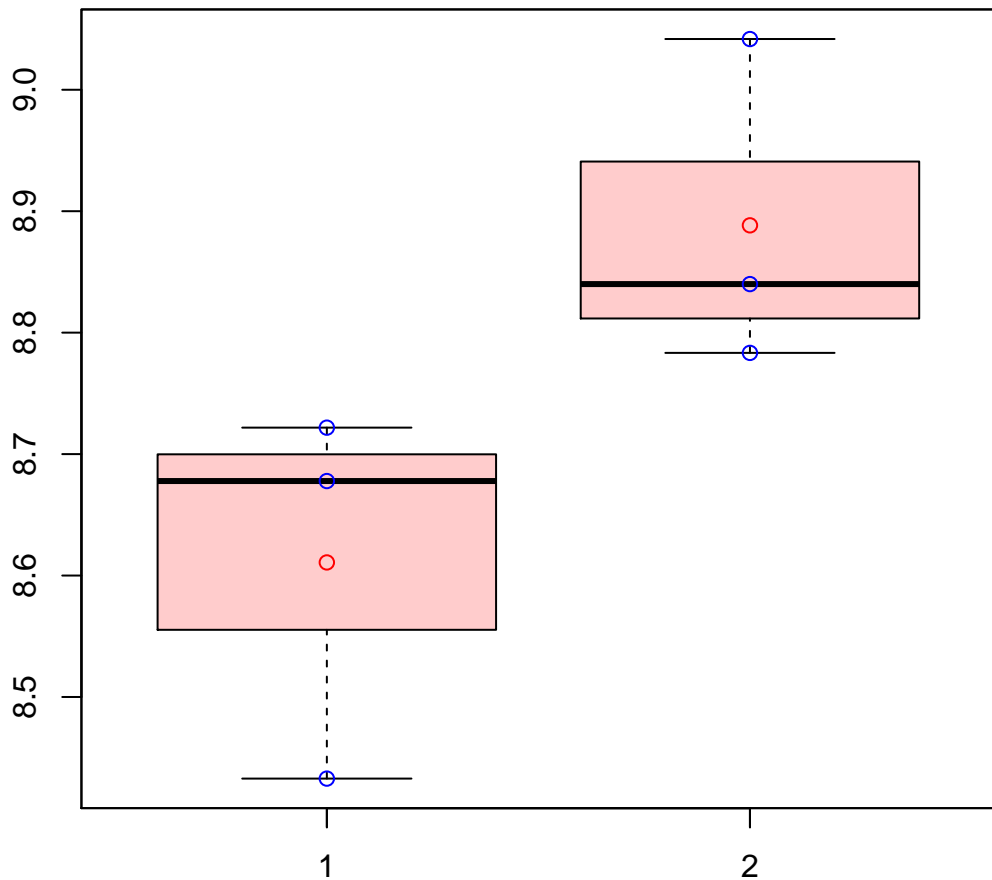
t-Test: p-value = 0.21

CL2217Contig2|CL2217Contig2



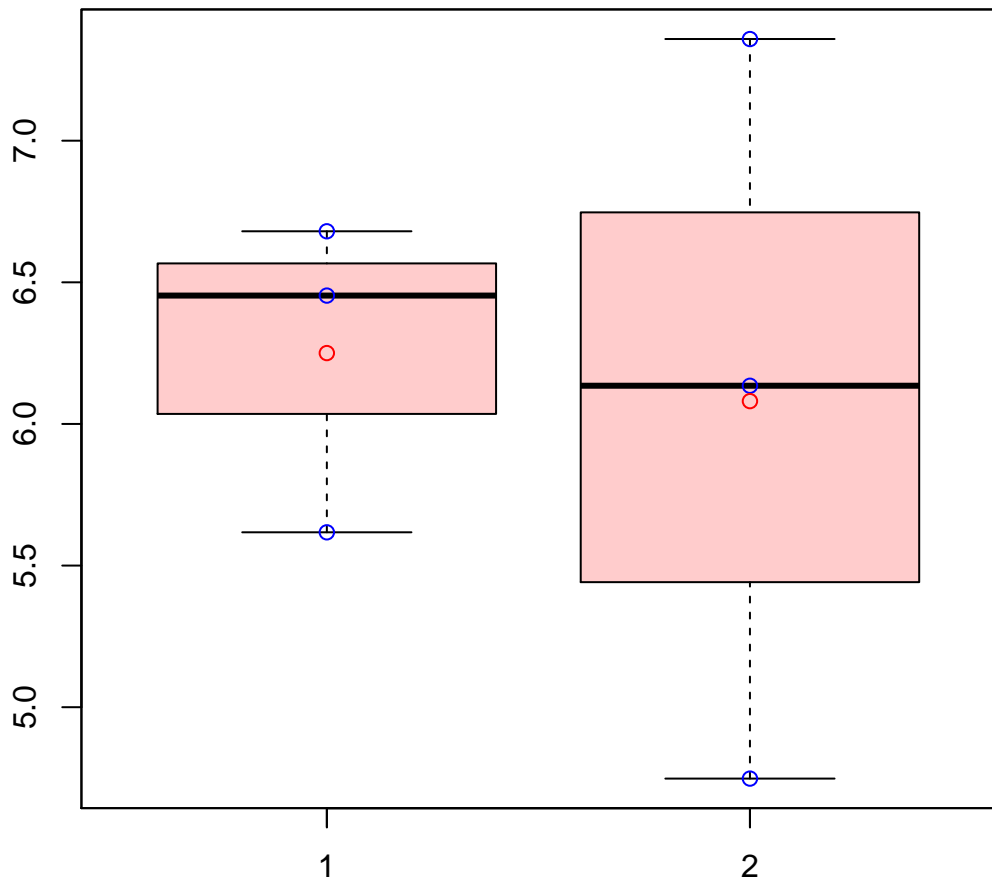
t-Test: p-value = 0.23

CL2219Contig6|CL2219Contig6



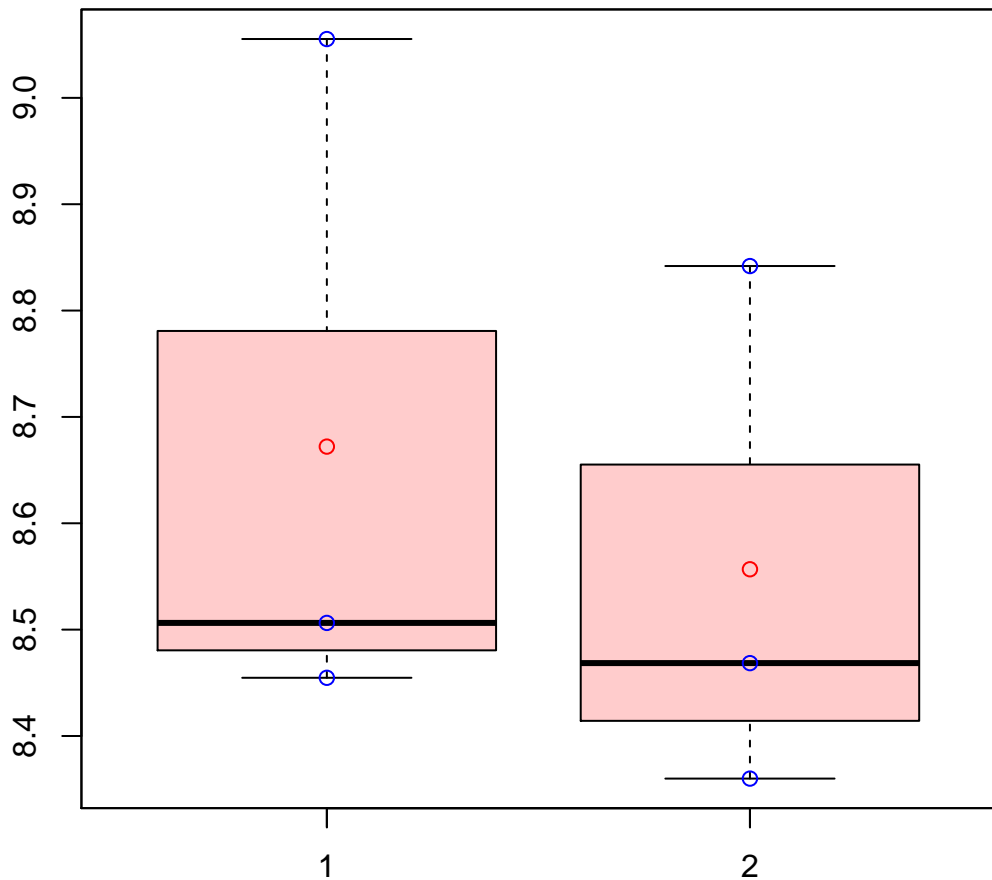
t-Test: p-value = 0.08

CL2221Contig9|CL2221Contig9



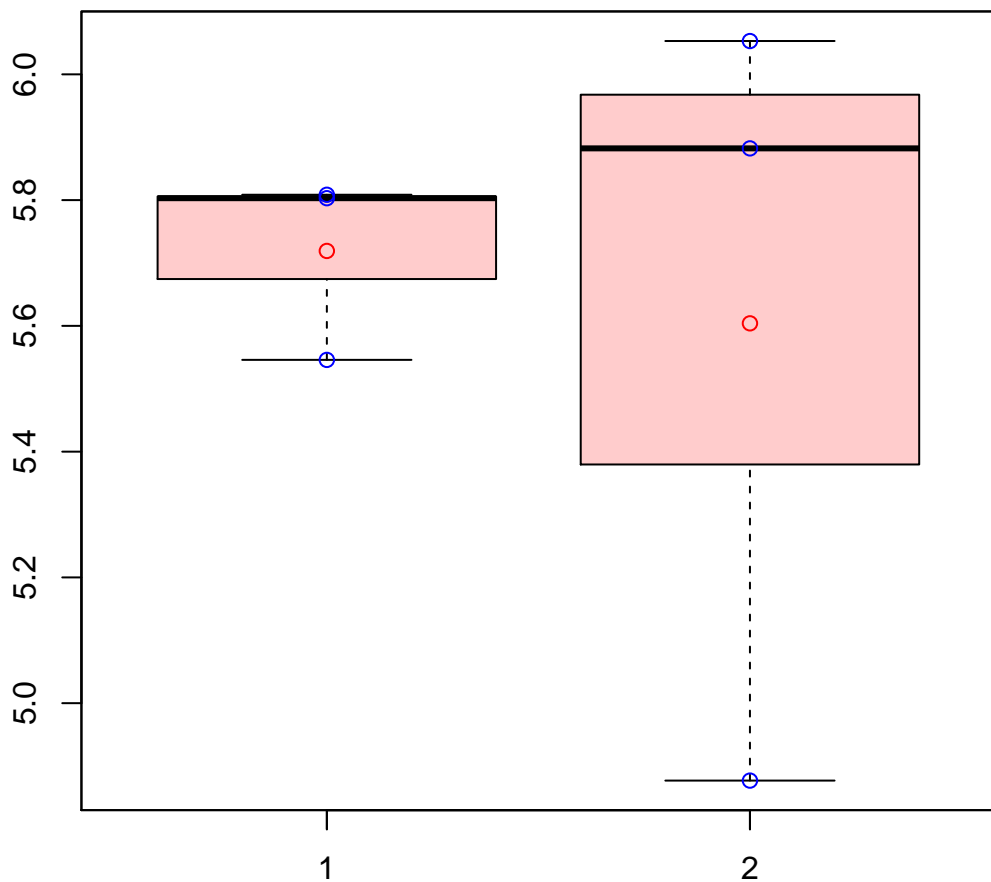
t-Test: p-value = 0.85

CL2222Contig1|CL2222Contig1



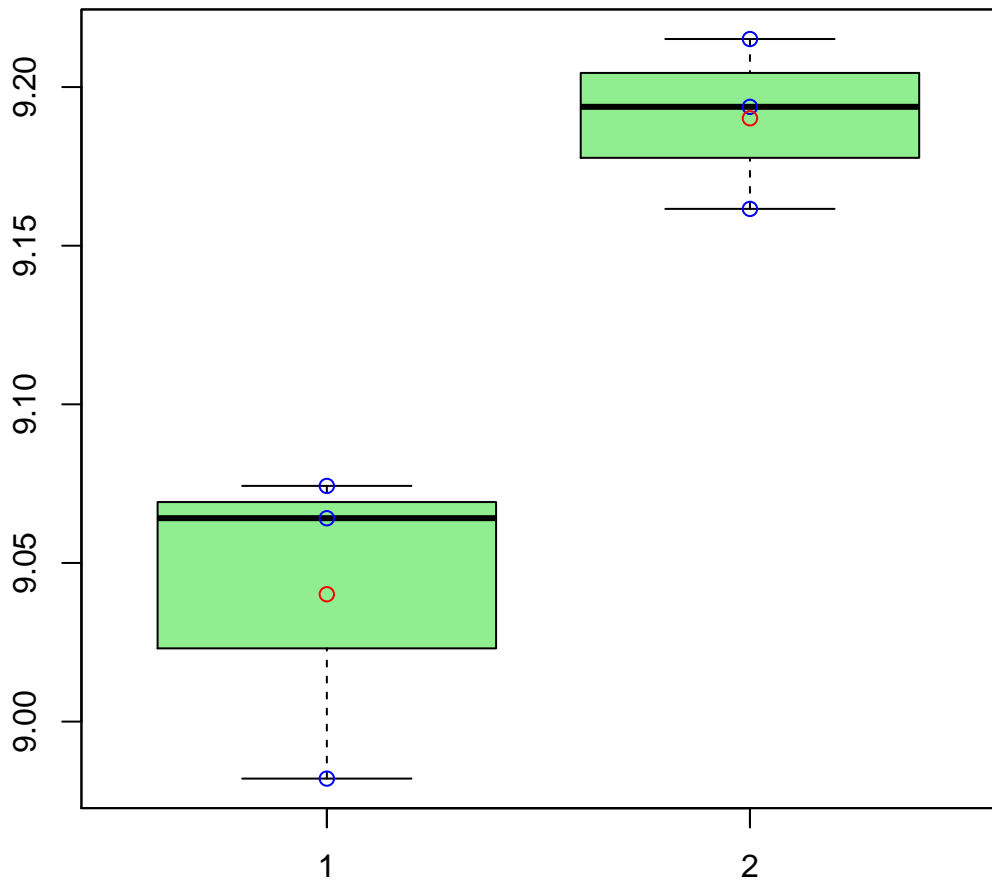
t-Test: p-value = 0.66

CL22232Contig1|CL22232Contig1



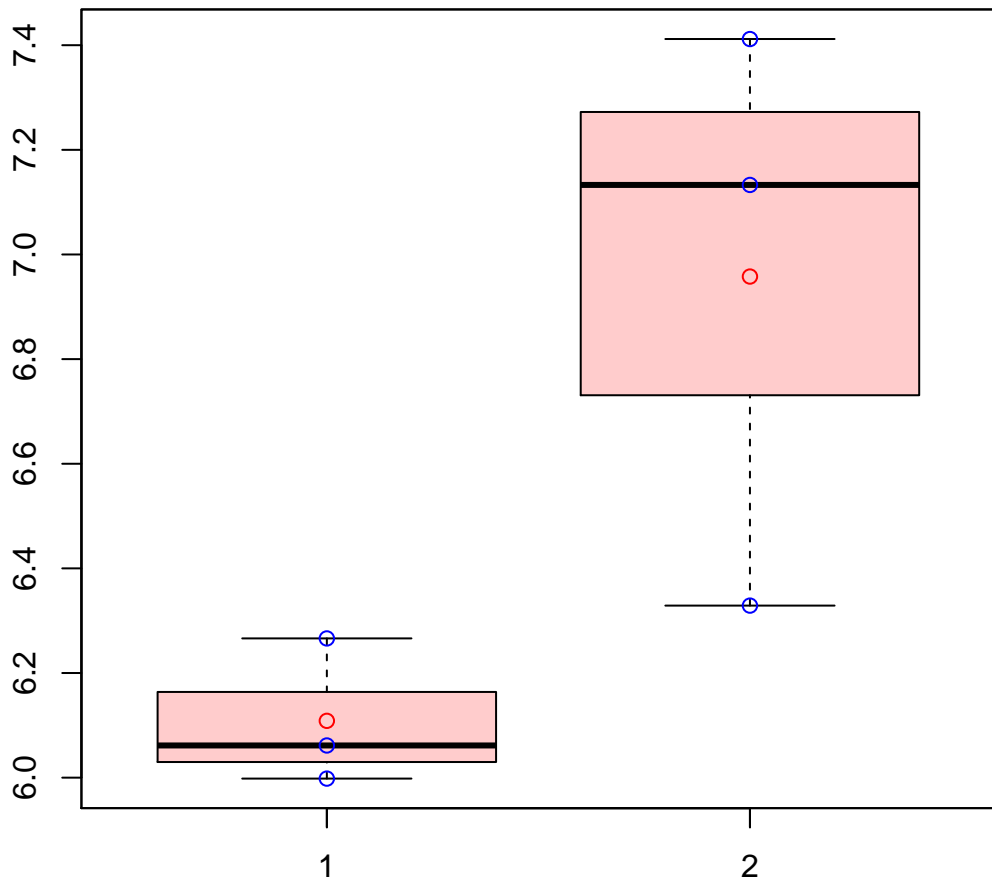
t-Test: p-value = 0.79

CL2228Contig1|CL2228Contig1



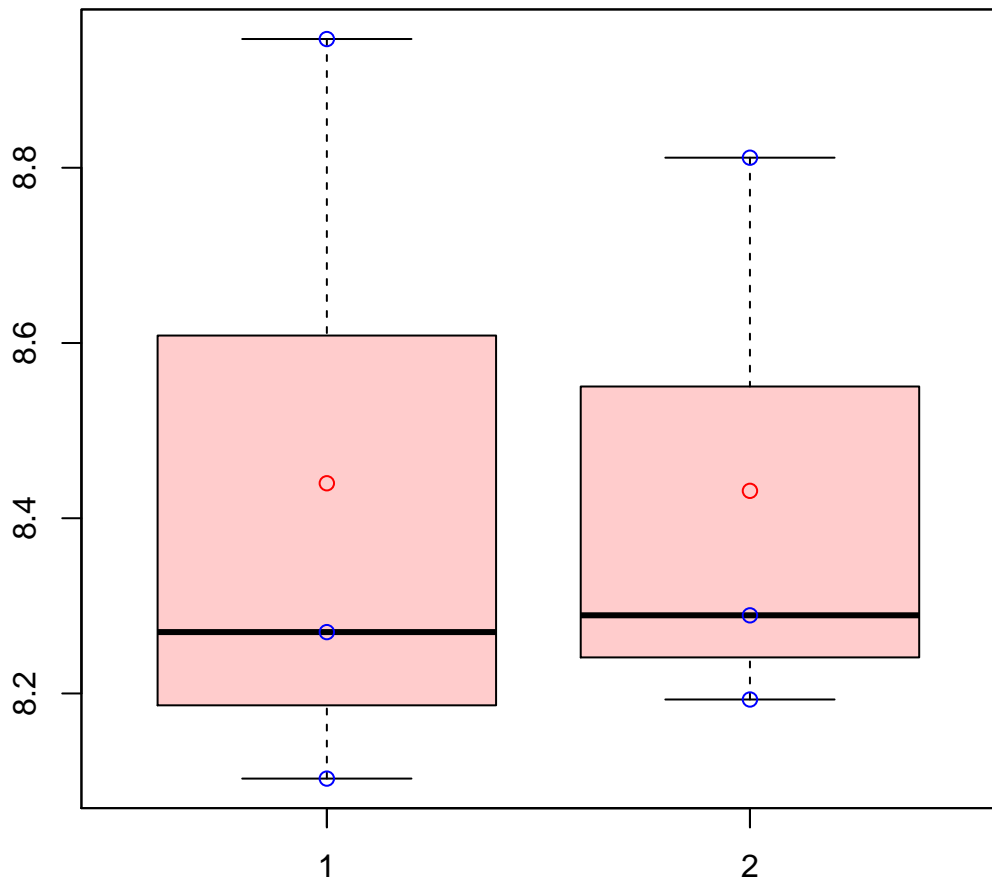
t-Test: p-value = 0.02

CL222Contig13|CL222Contig13



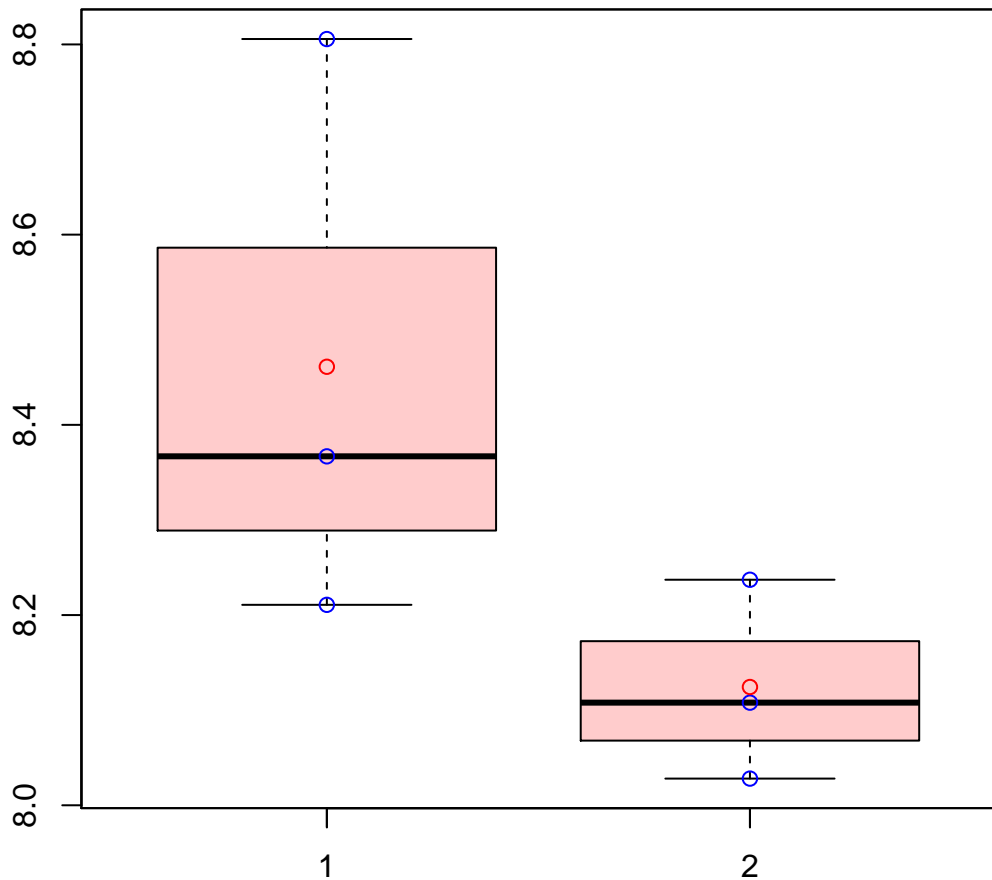
t-Test: p-value = 0.11

CL2230Contig4|CL2230Contig4



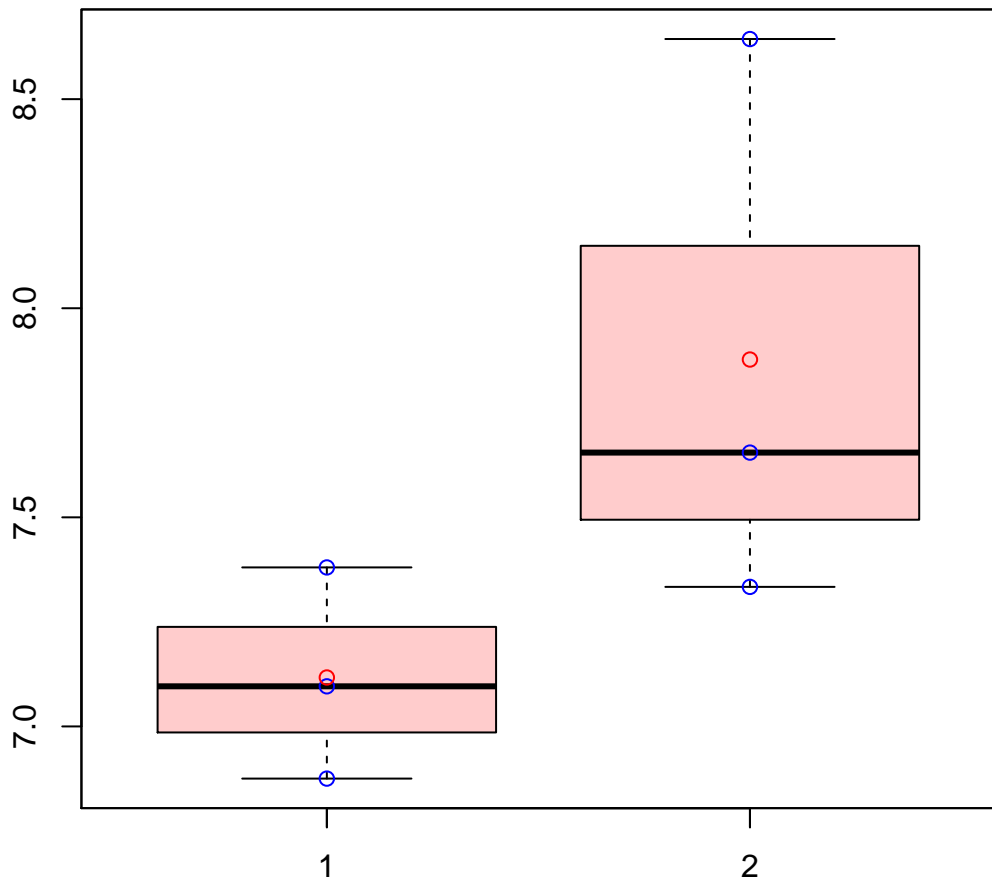
t-Test: p-value = 0.98

CL22334Contig1|CL22334Contig1



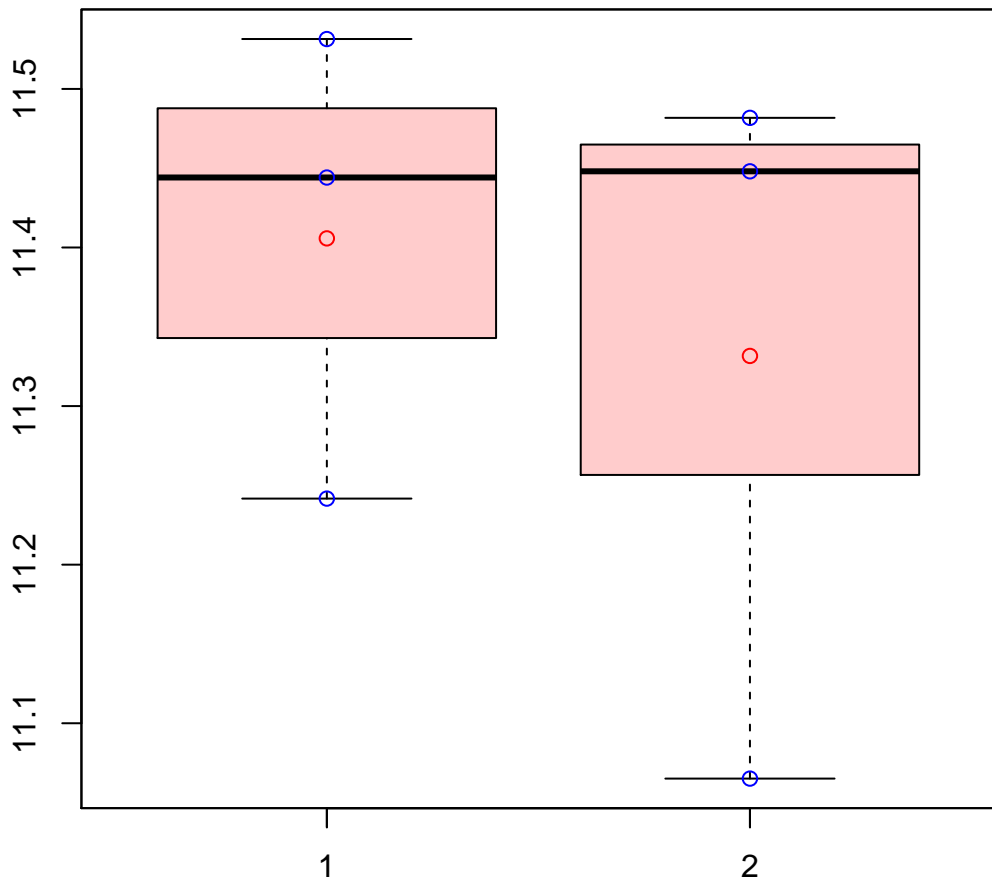
t-Test: p-value = 0.19

CL2237Contig2|CL2237Contig2



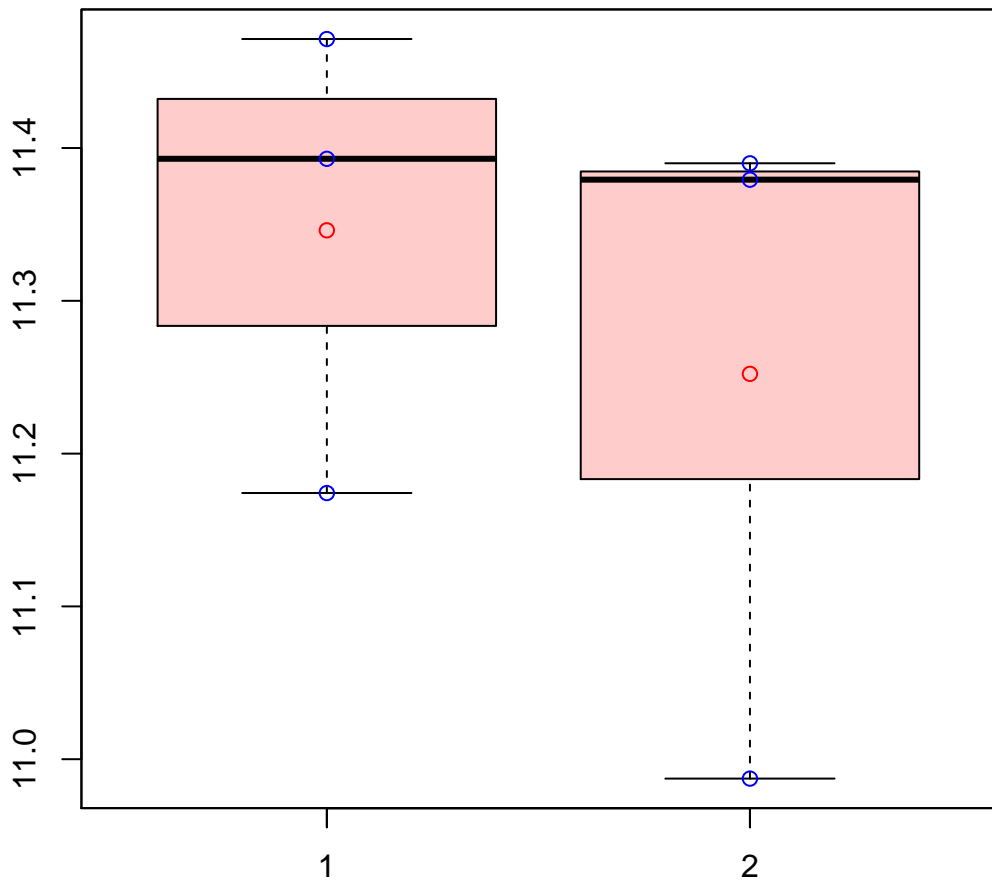
t-Test: p-value = 0.18

CL2238Contig3|CL2238Contig3



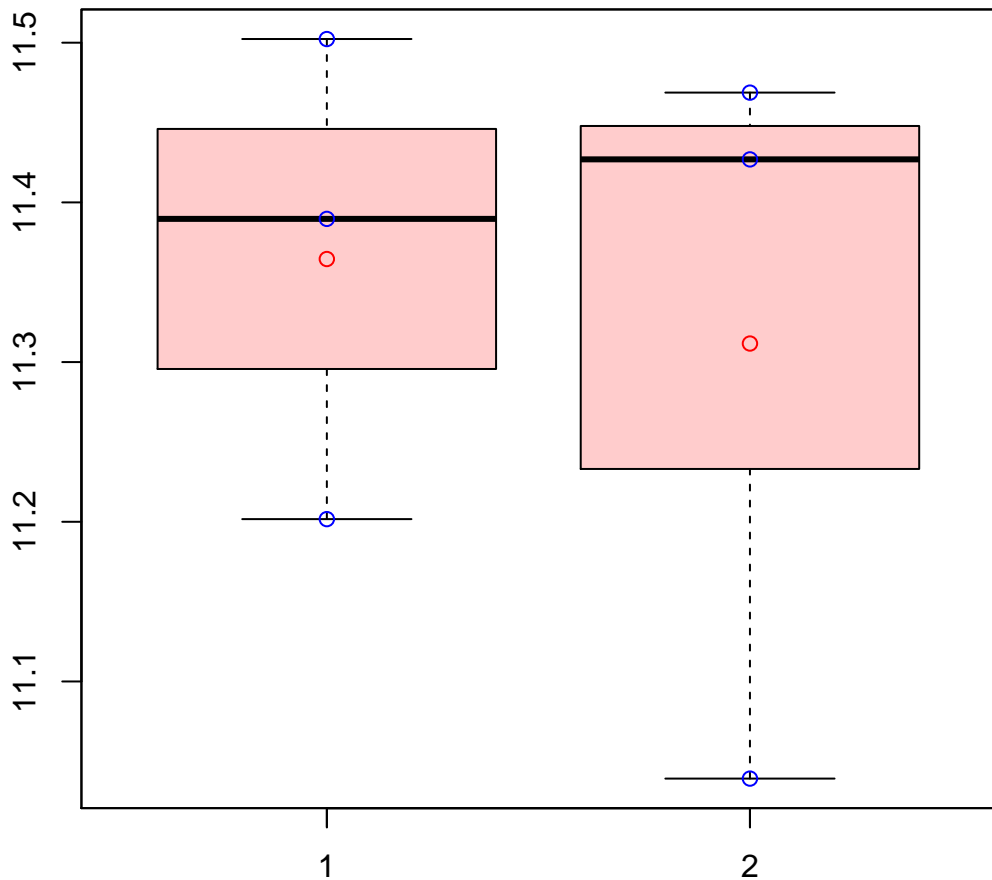
t-Test: p-value = 0.67

CL2238Contig6|CL2238Contig6



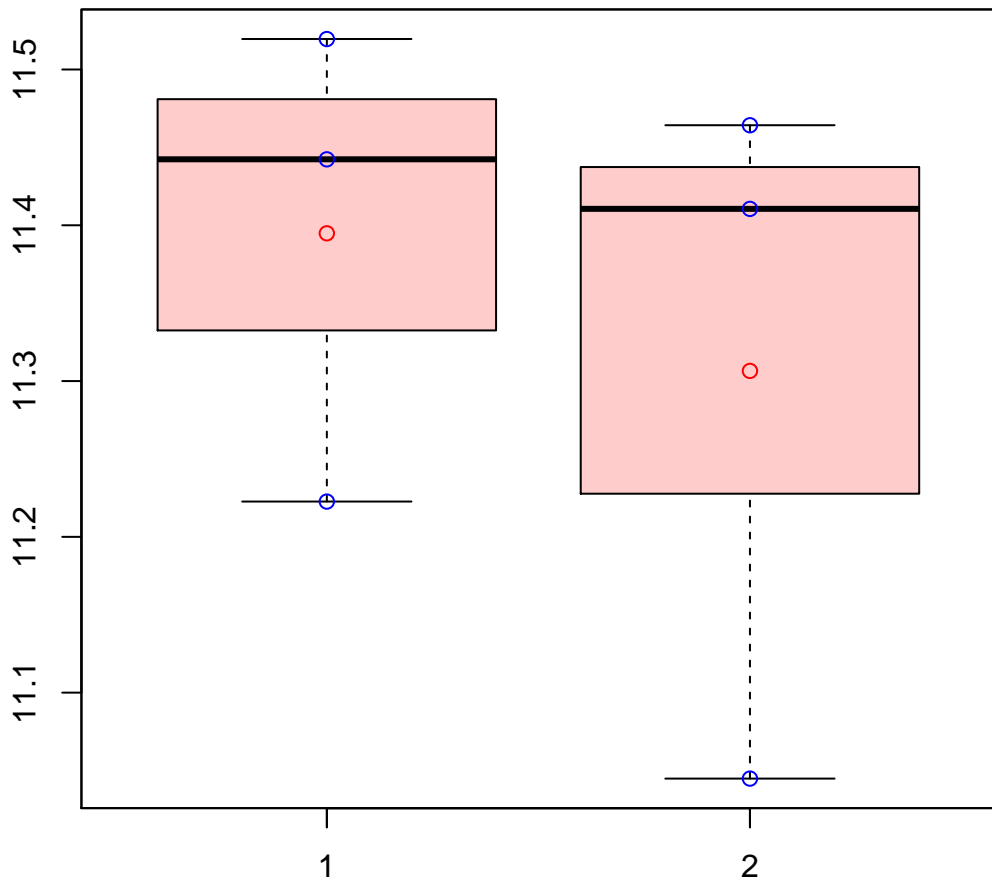
t-Test: p-value = 0.59

CL2238Contig7|CL2238Contig7



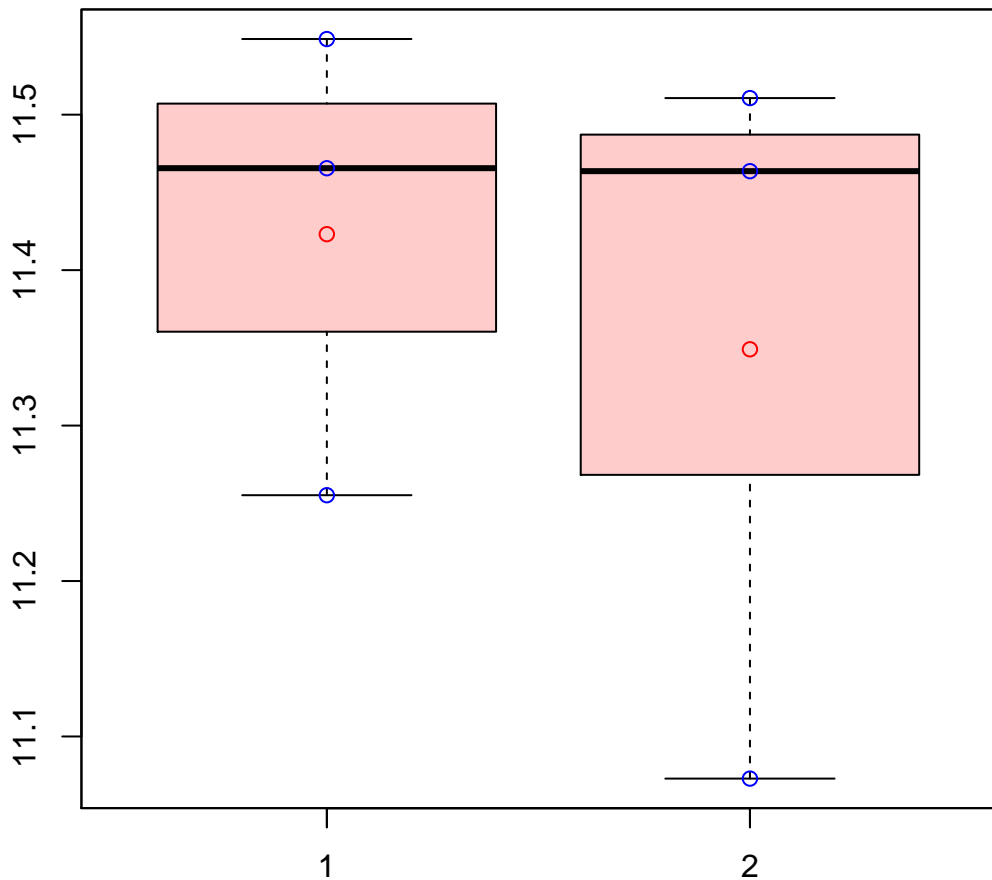
t-Test: p-value = 0.76

CL2238Contig8|CL2238Contig8



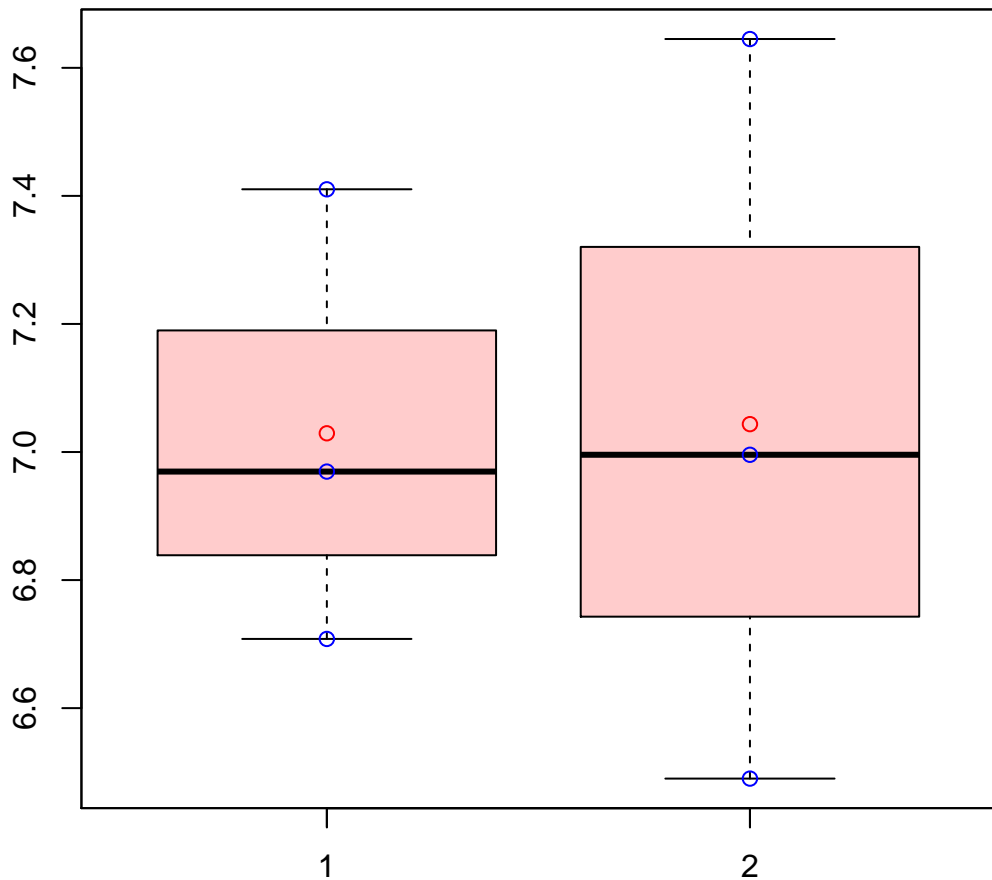
t-Test: p-value = 0.61

CL2238Contig9|CL2238Contig9



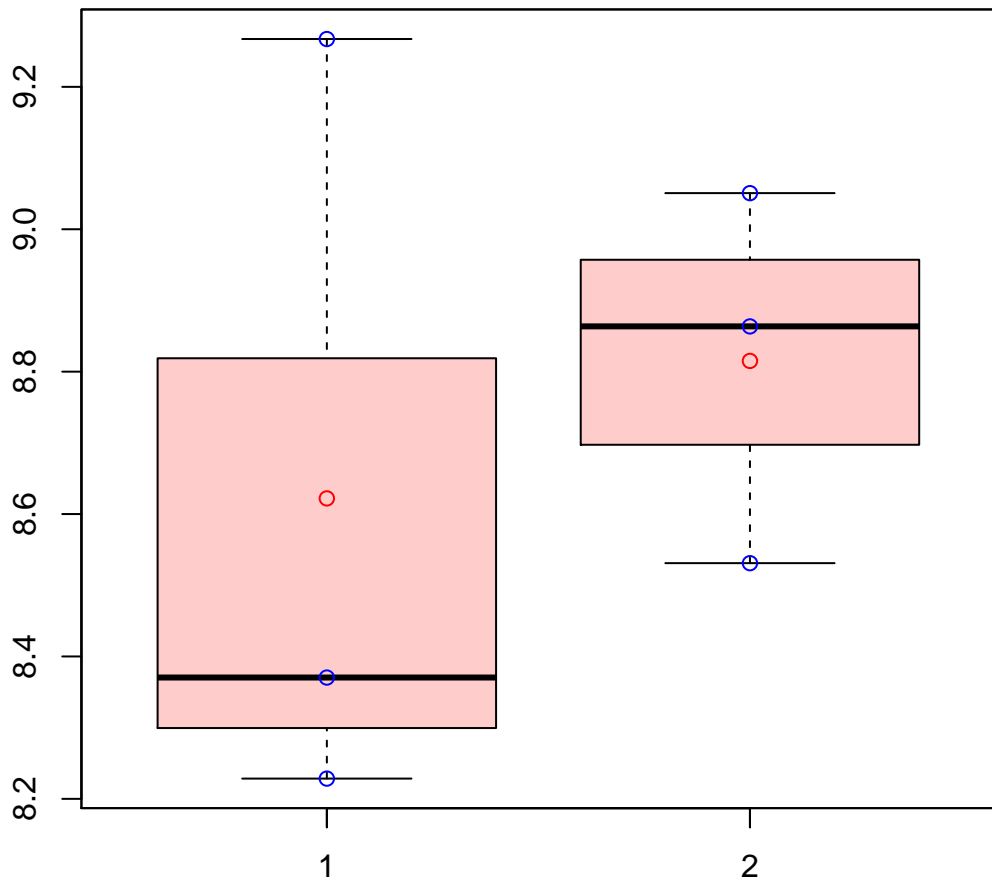
t-Test: p-value = 0.68

CL2242Contig8|CL2242Contig8



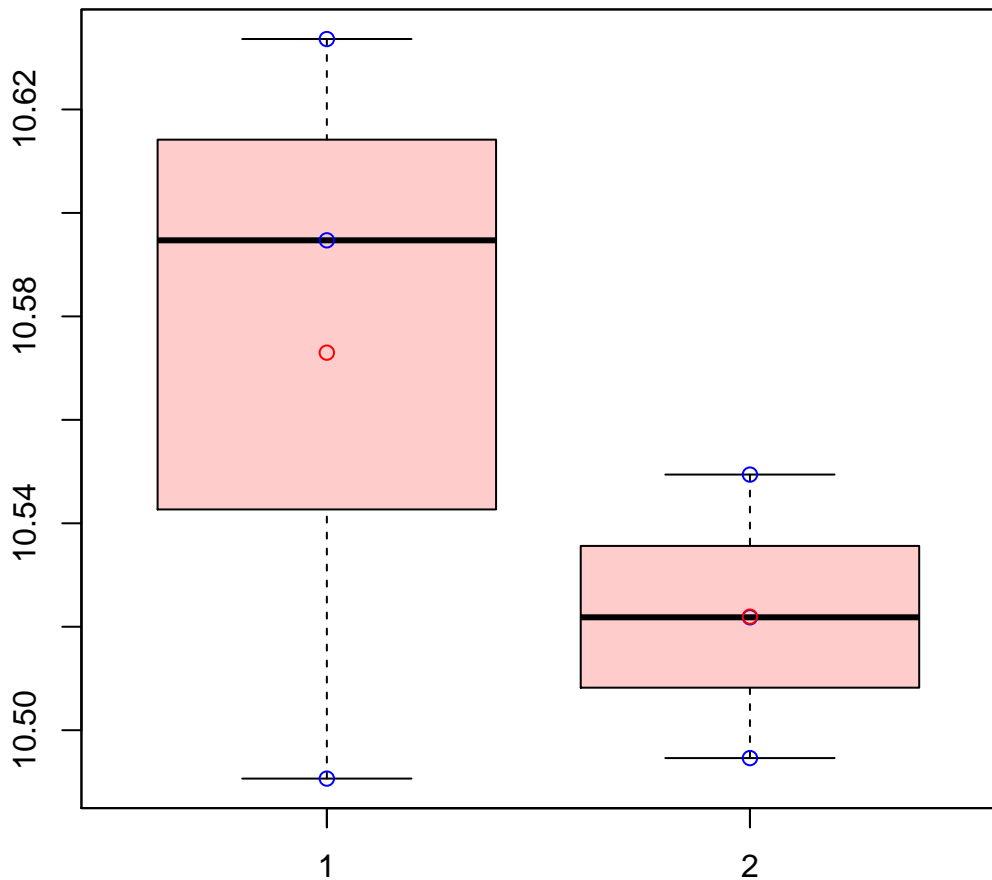
t-Test: p-value = 0.97

CL2243Contig4|CL2243Contig4



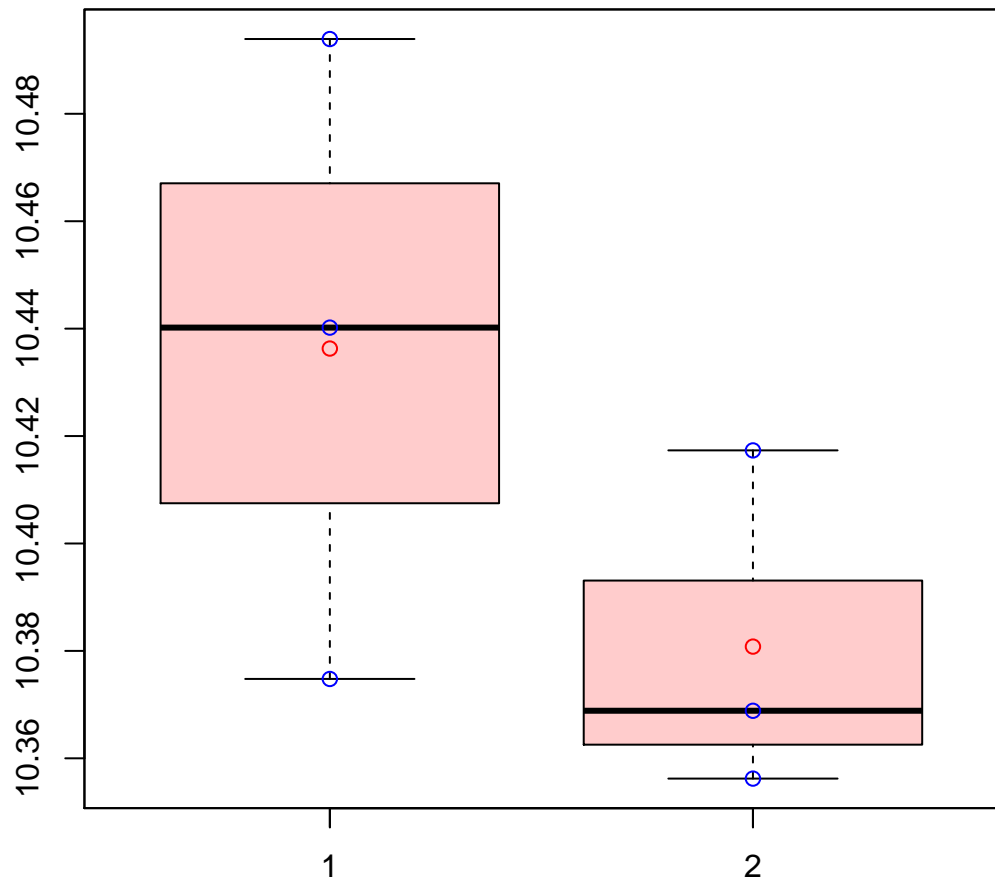
t-Test: p-value = 0.63

CL2252Contig2|CL2252Contig2



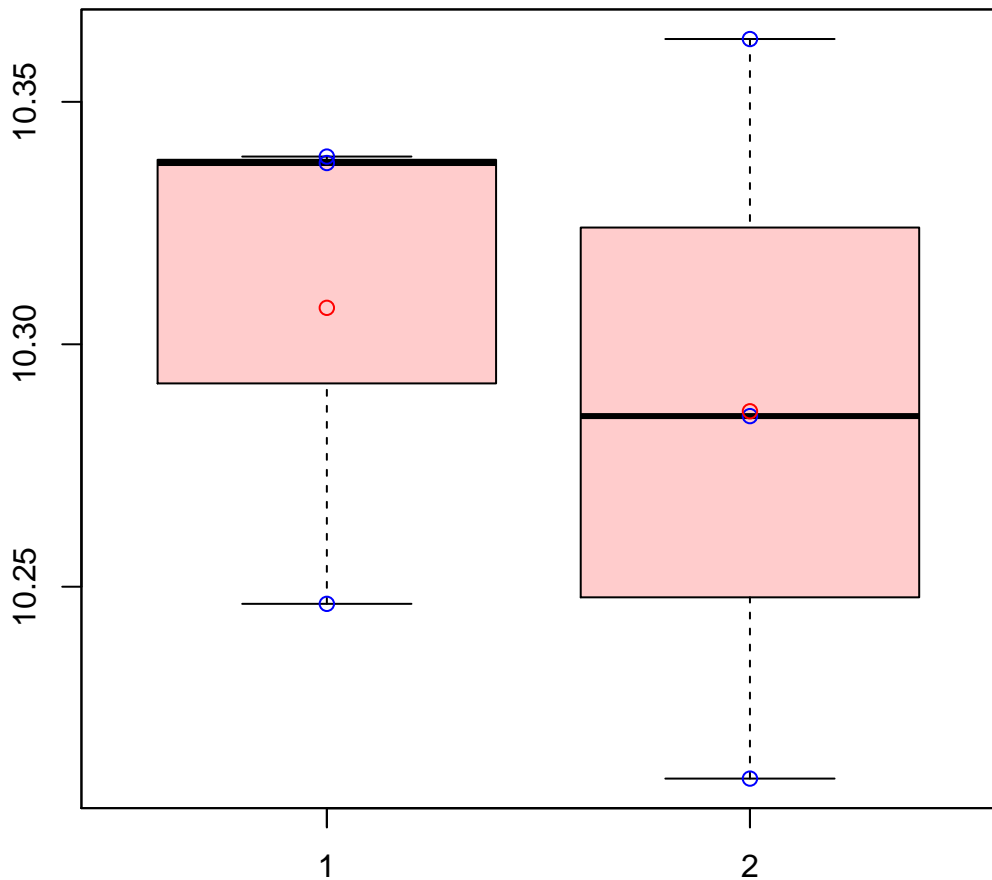
t-Test: p-value = 0.36

CL2252Contig3|CL2252Contig3



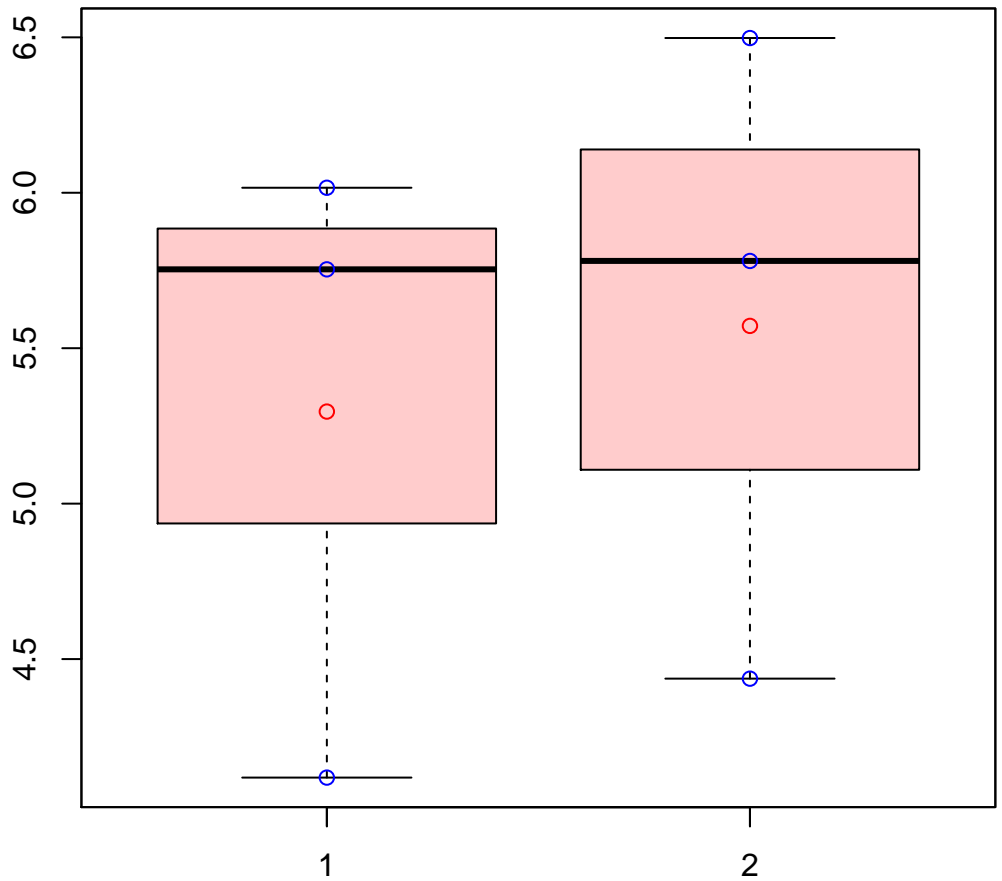
t-Test: p-value = 0.25

CL2252Contig4|CL2252Contig4



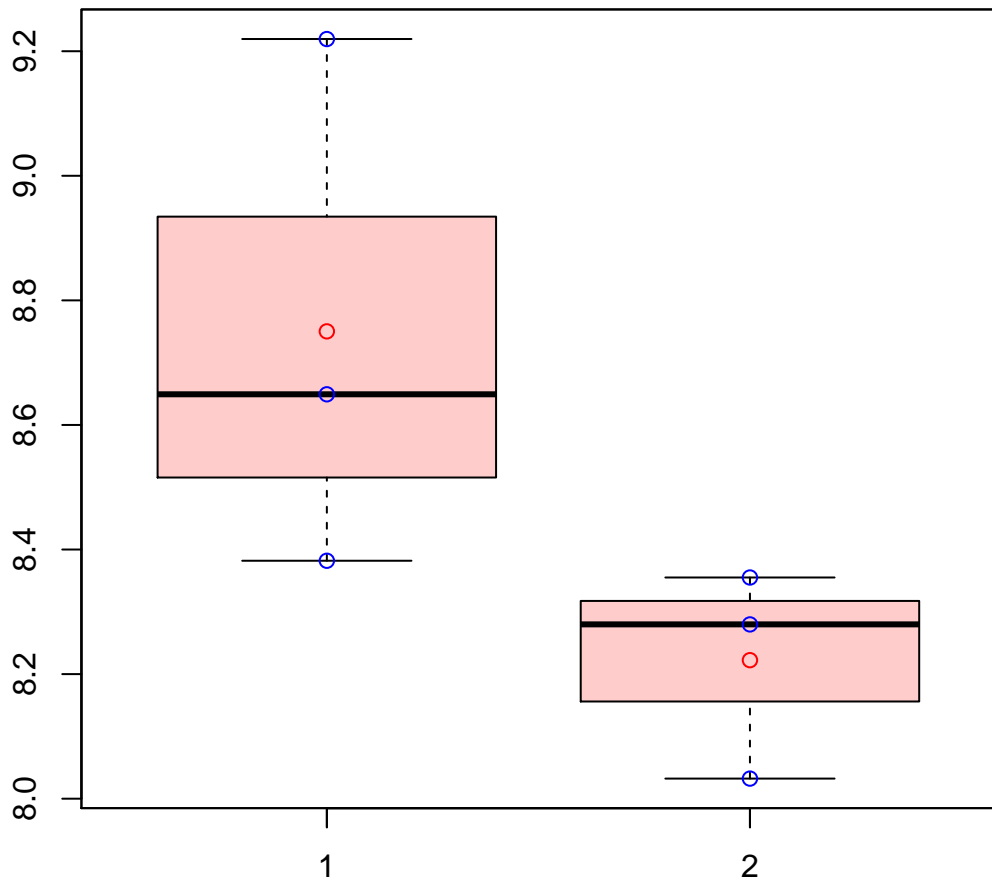
t-Test: p-value = 0.71

CL22556Contig1|CL22556Contig1



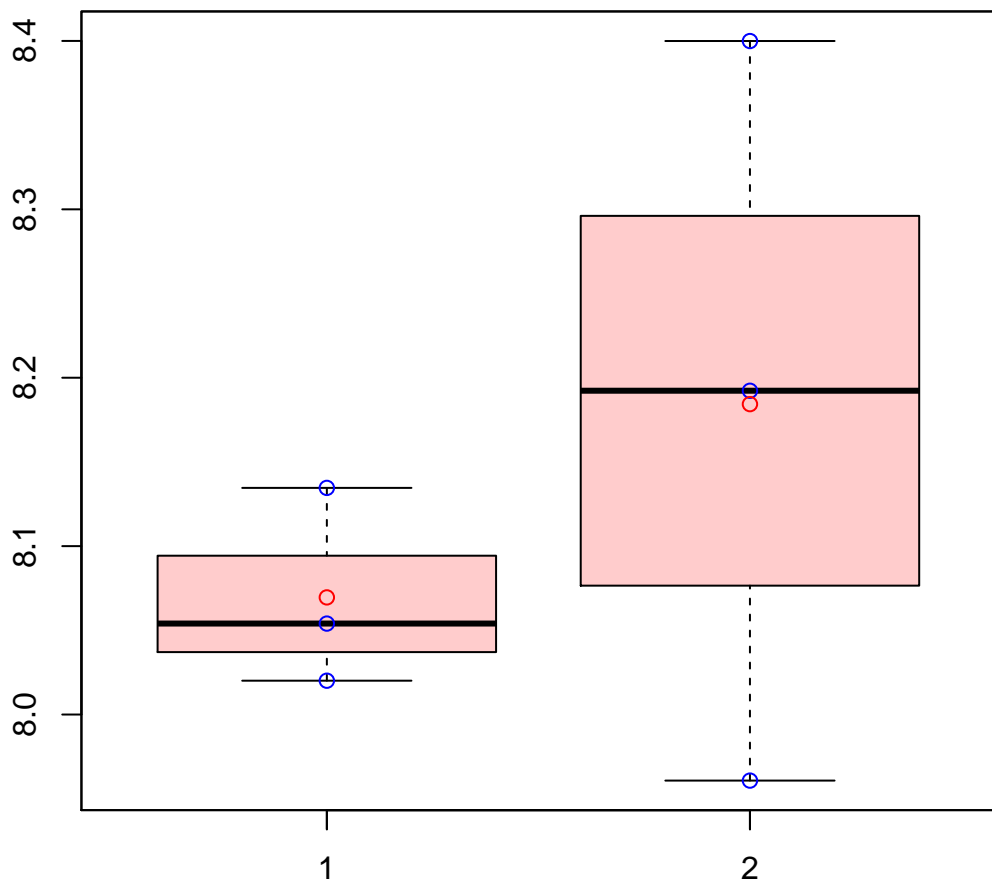
t-Test: p-value = 0.76

CL2256Contig6|CL2256Contig6



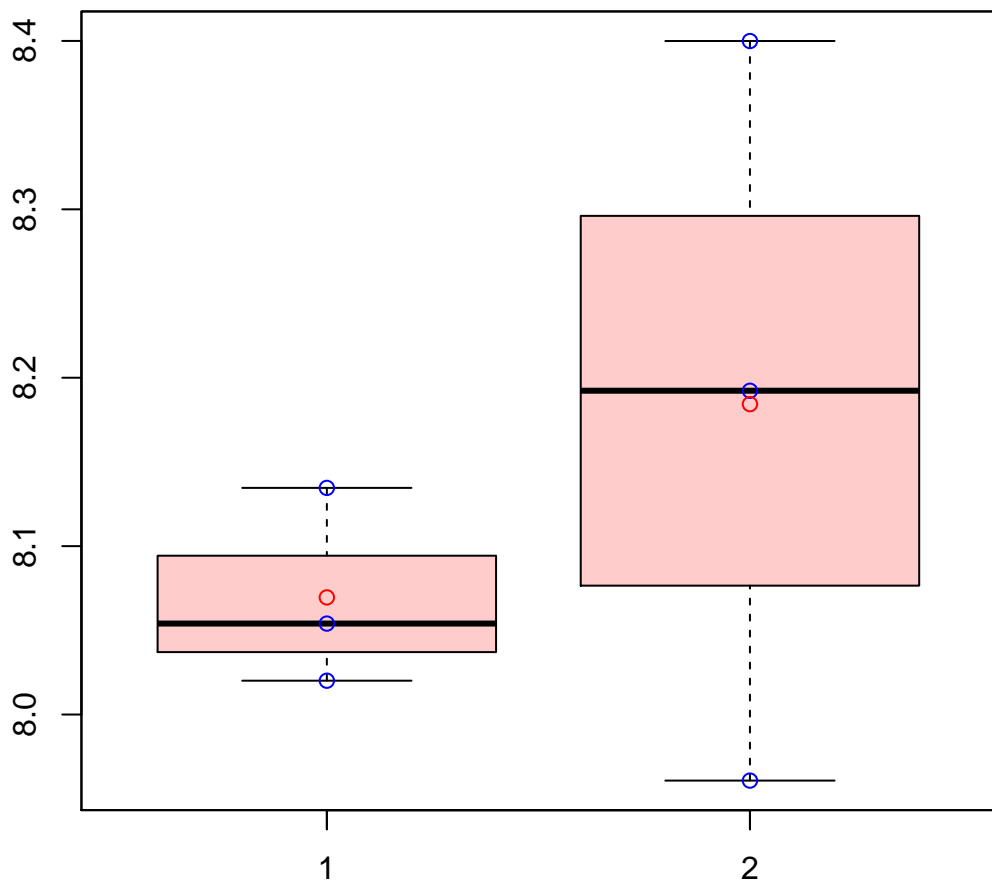
t-Test: p-value = 0.15

CL2257Contig1|CL2257Contig1



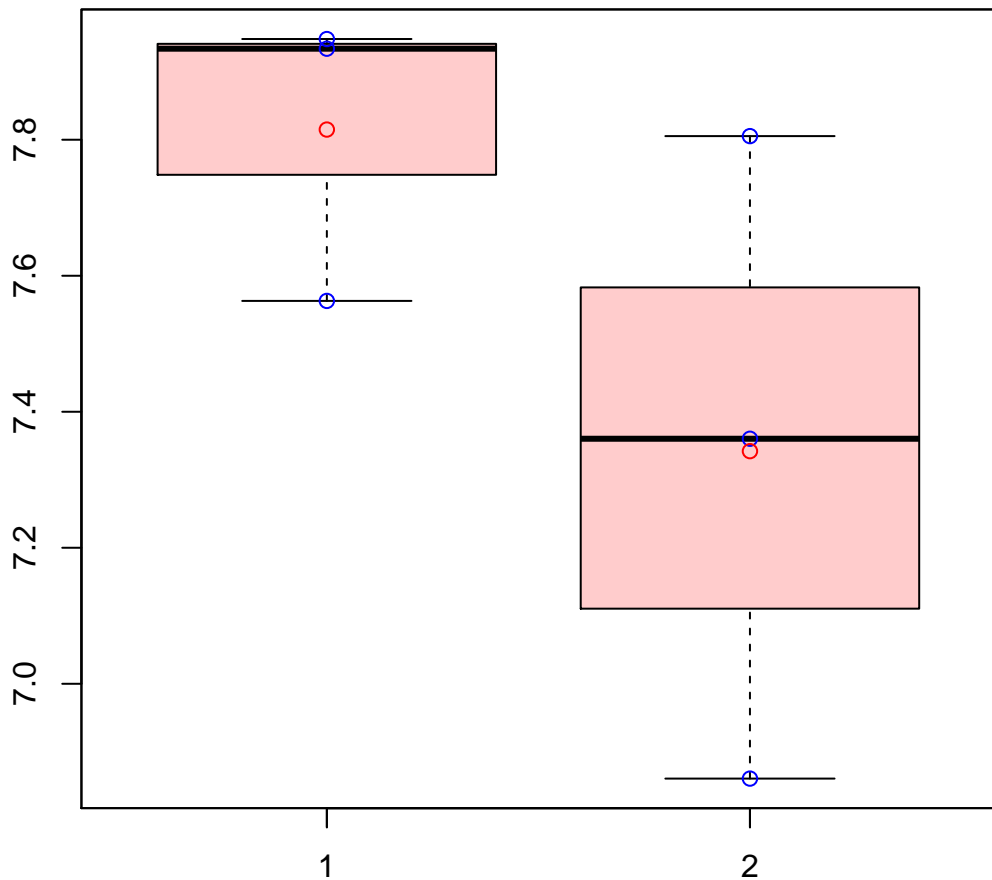
t-Test: p-value = 0.46

CL2257Contig2|CL2257Contig2



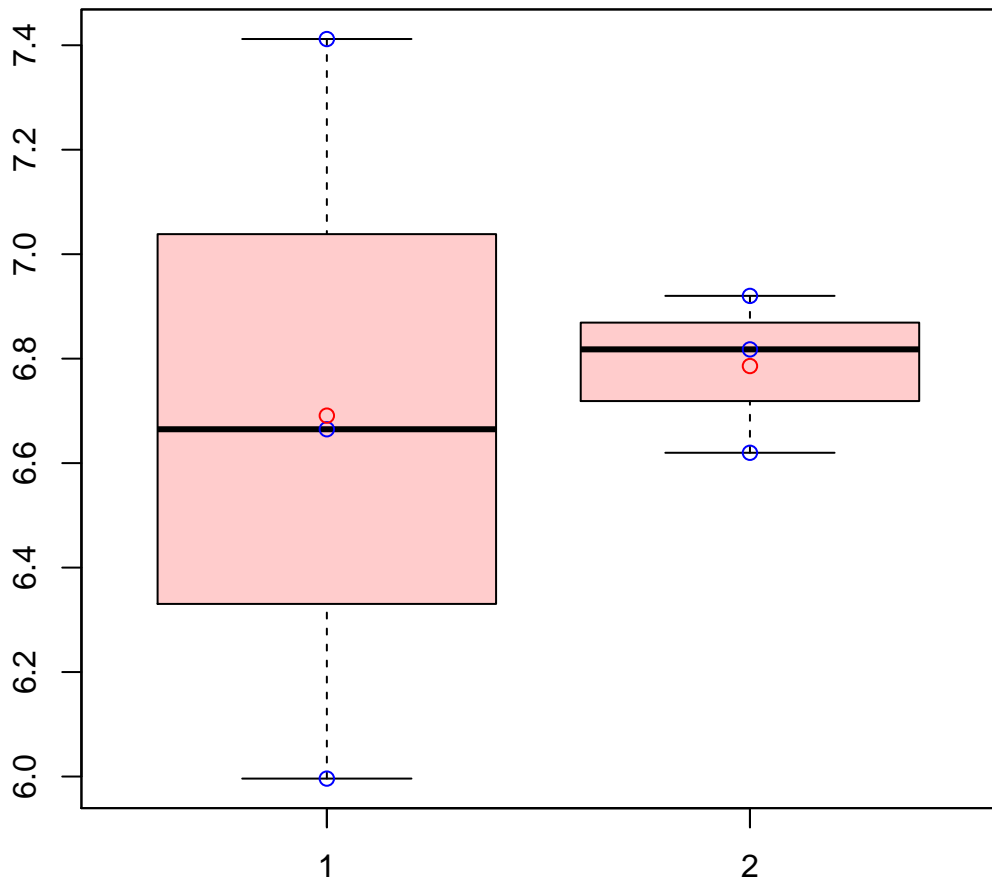
t-Test: p-value = 0.46

CL2257Contig9|CL2257Contig9



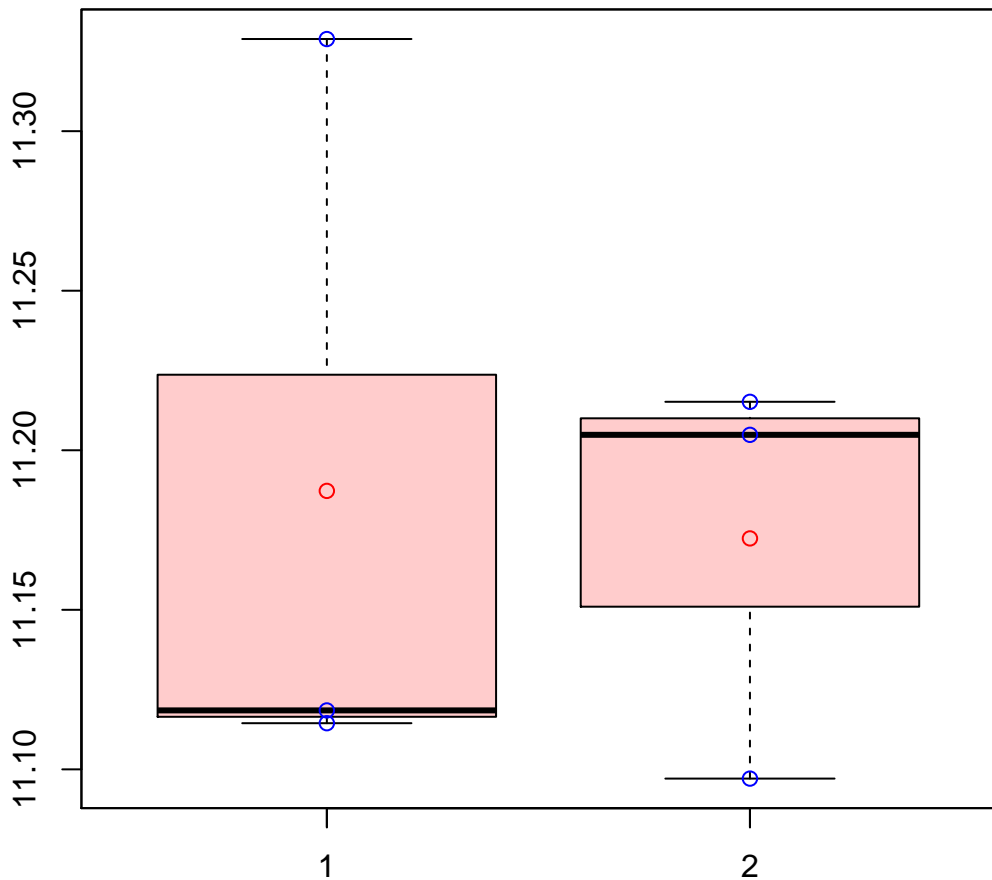
t-Test: p-value = 0.22

CL22596Contig1|CL22596Contig1



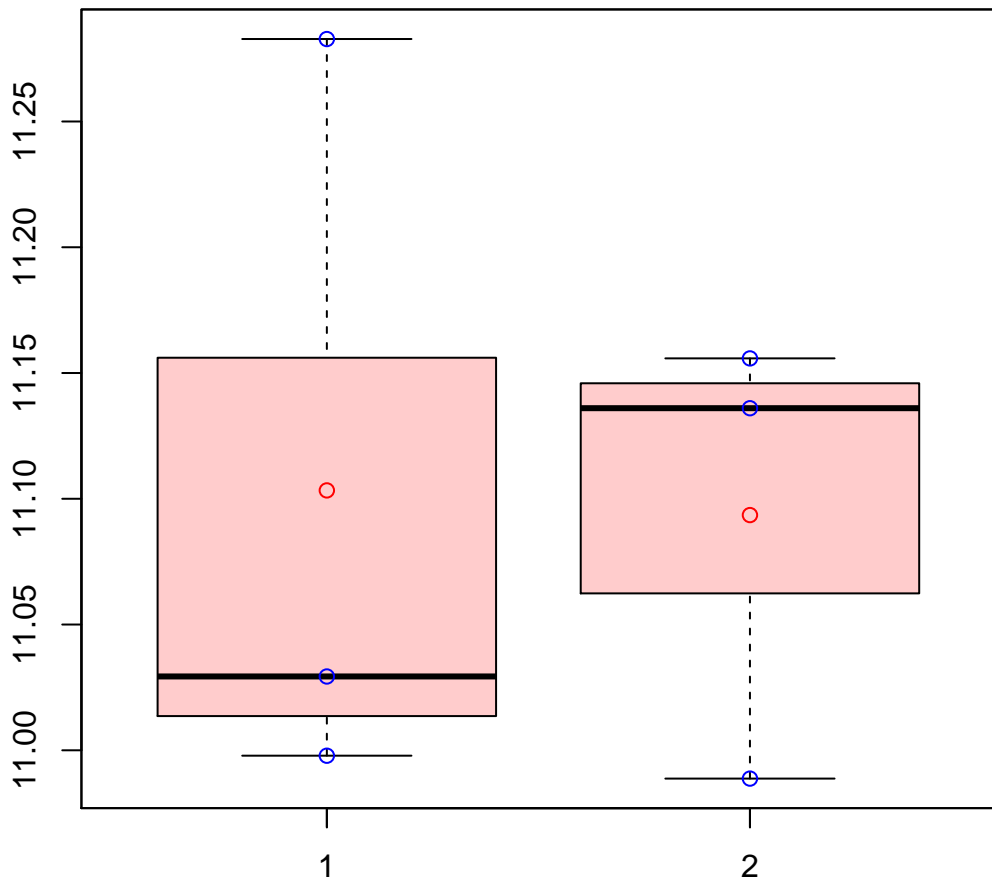
t-Test: p-value = 0.84

CL2259Contig1|CL2259Contig1



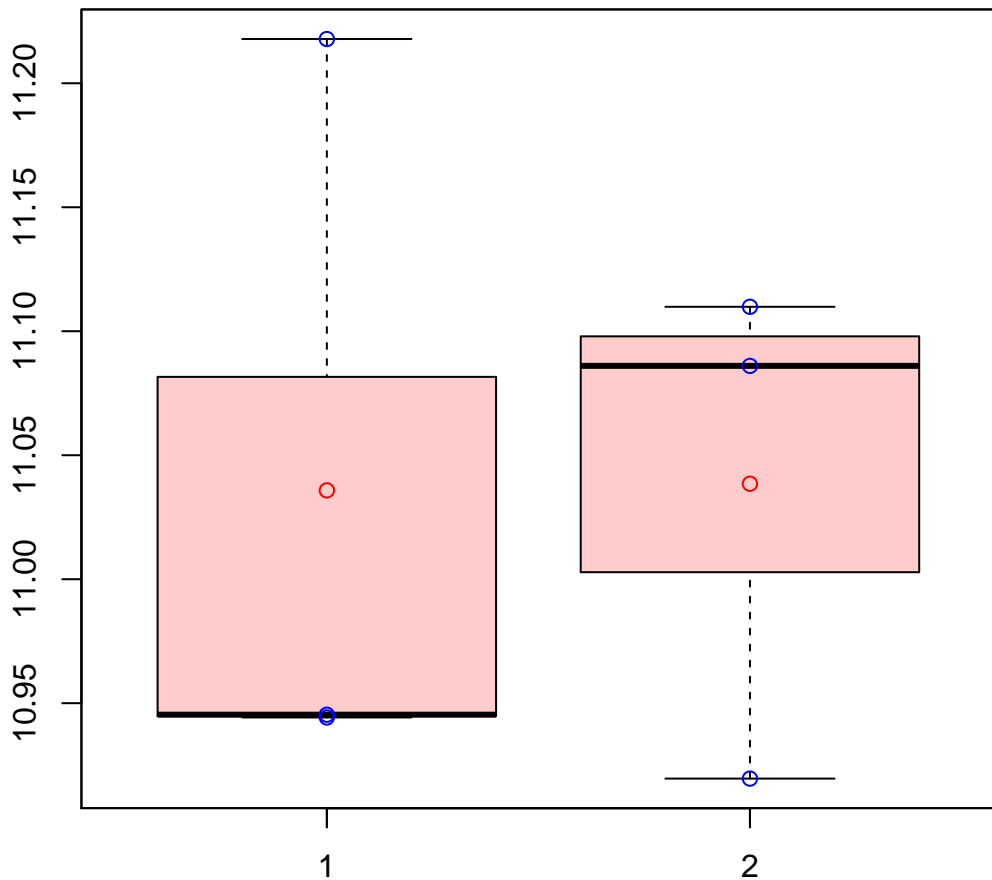
t-Test: p-value = 0.86

CL2259Contig2|CL2259Contig2



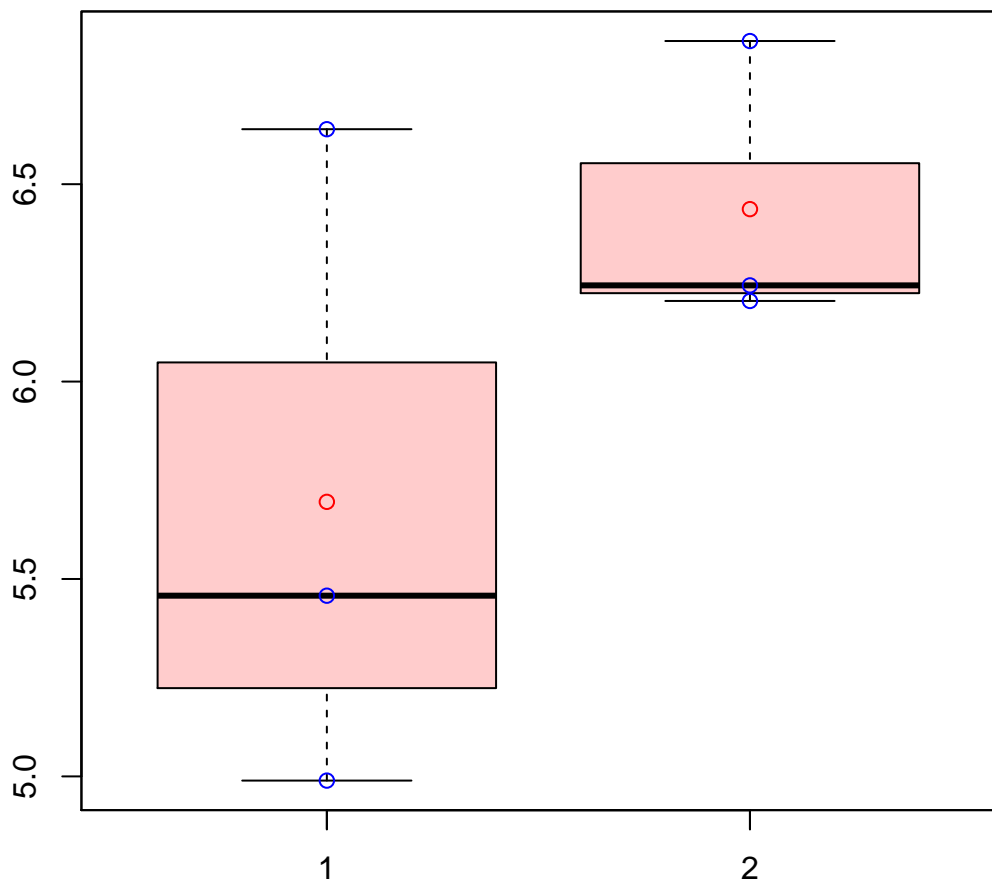
t-Test: p-value = 0.93

CL2259Contig4|CL2259Contig4



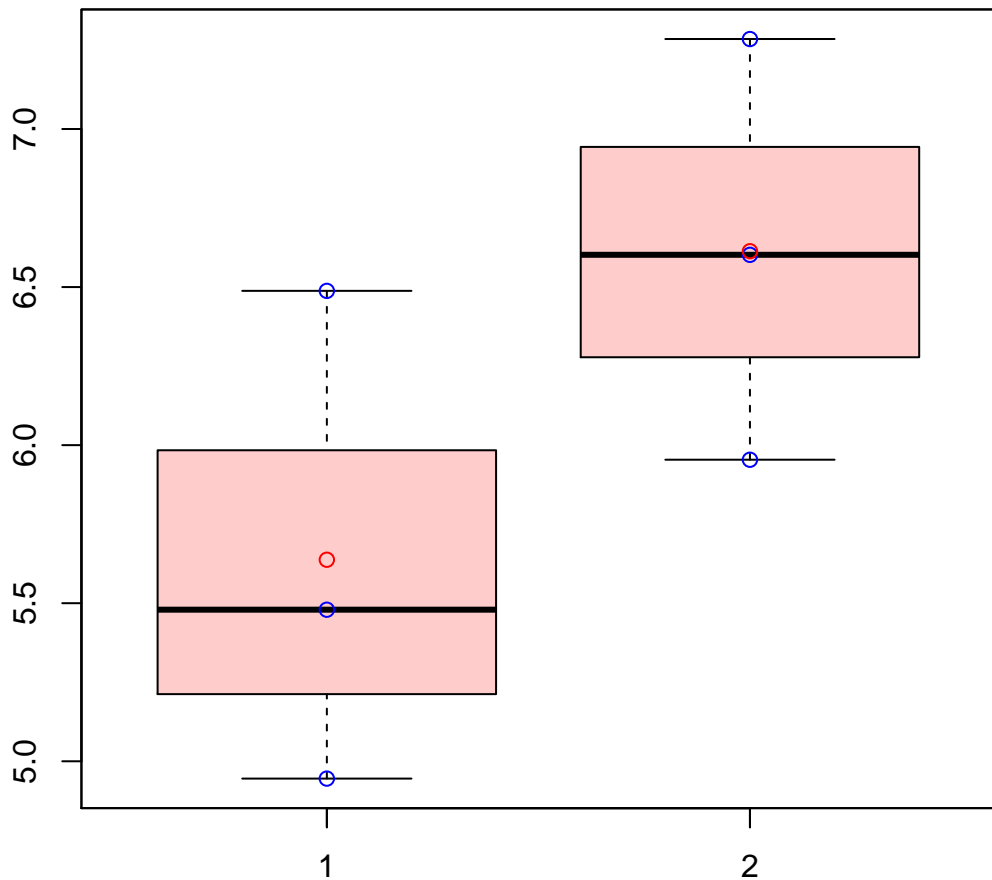
t-Test: p-value = 0.98

CL2263Contig2|CL2263Contig2



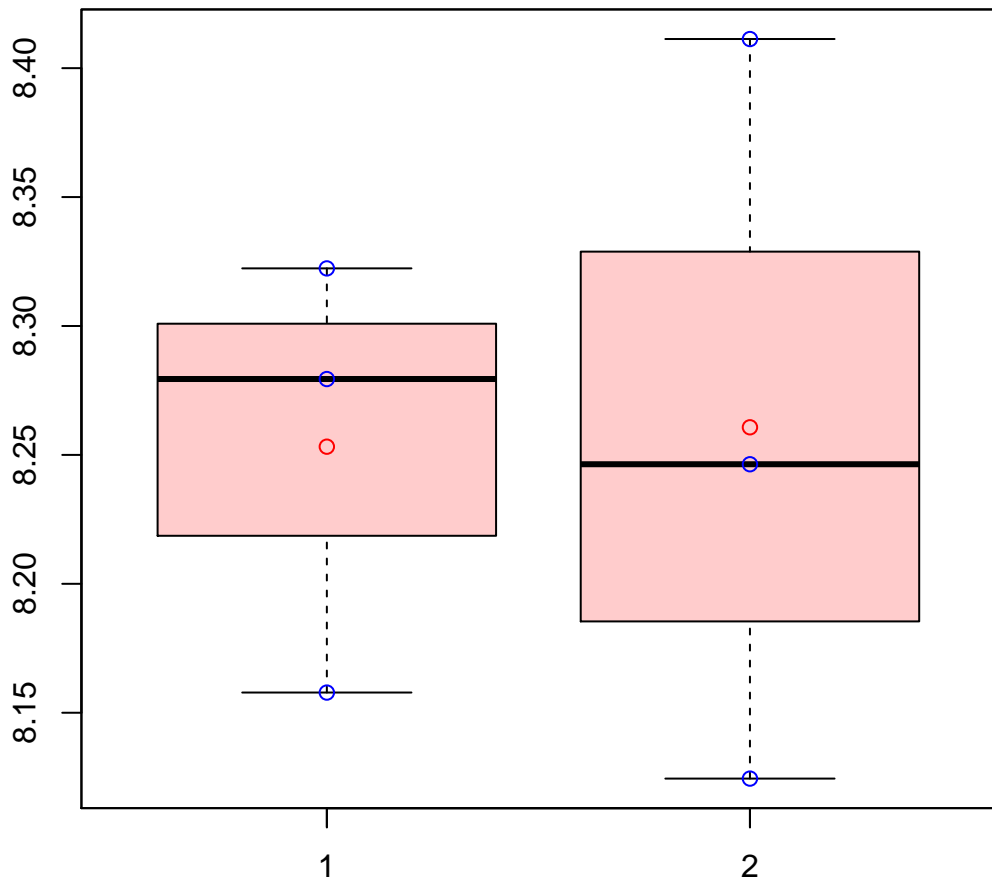
t-Test: p-value = 0.27

CL2267Contig4|CL2267Contig4



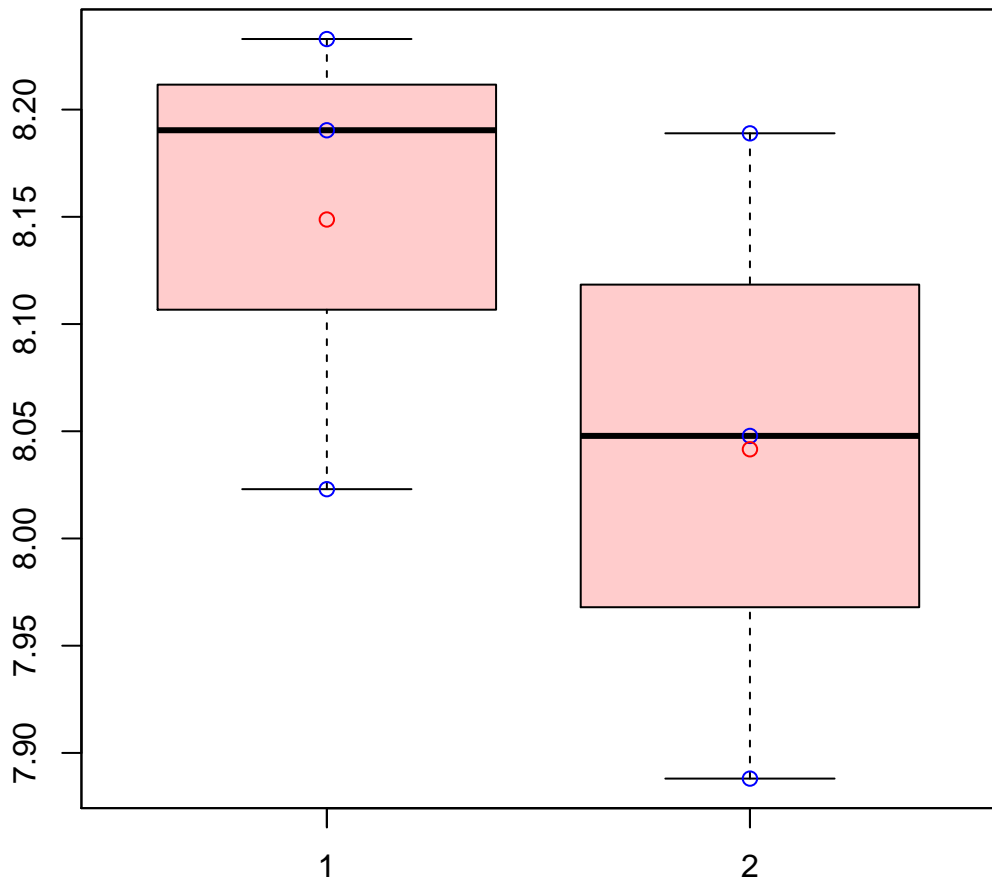
t-Test: p-value = 0.18

CL2268Contig1|CL2268Contig1



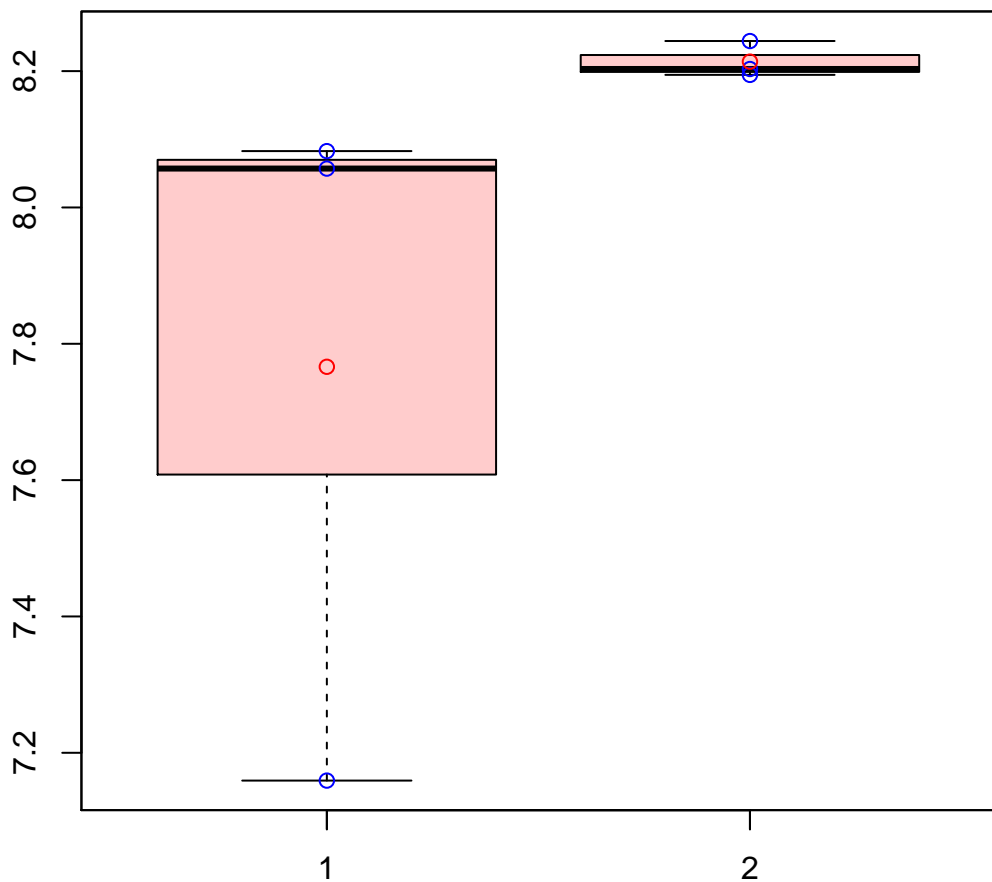
t-Test: p-value = 0.94

CL2268Contig3|CL2268Contig3



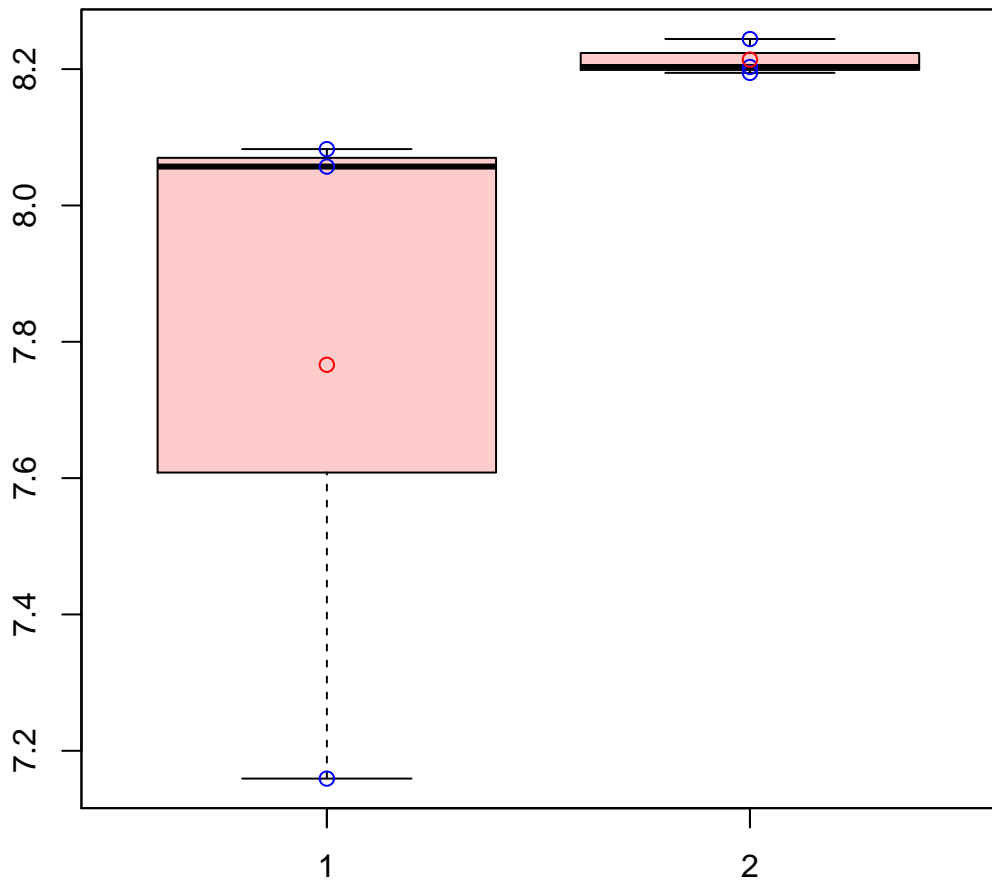
t-Test: p-value = 0.38

CL226Contig1|CL226Contig1



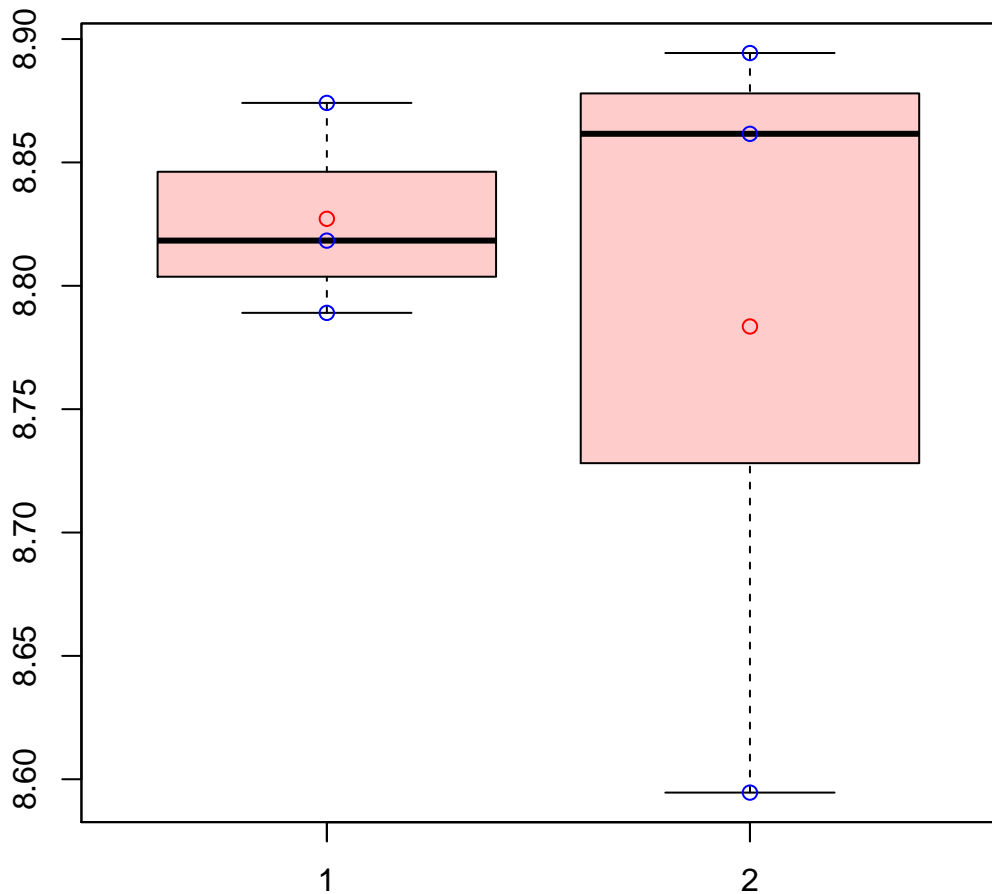
t-Test: p-value = 0.28

CL226Contig2|CL226Contig2



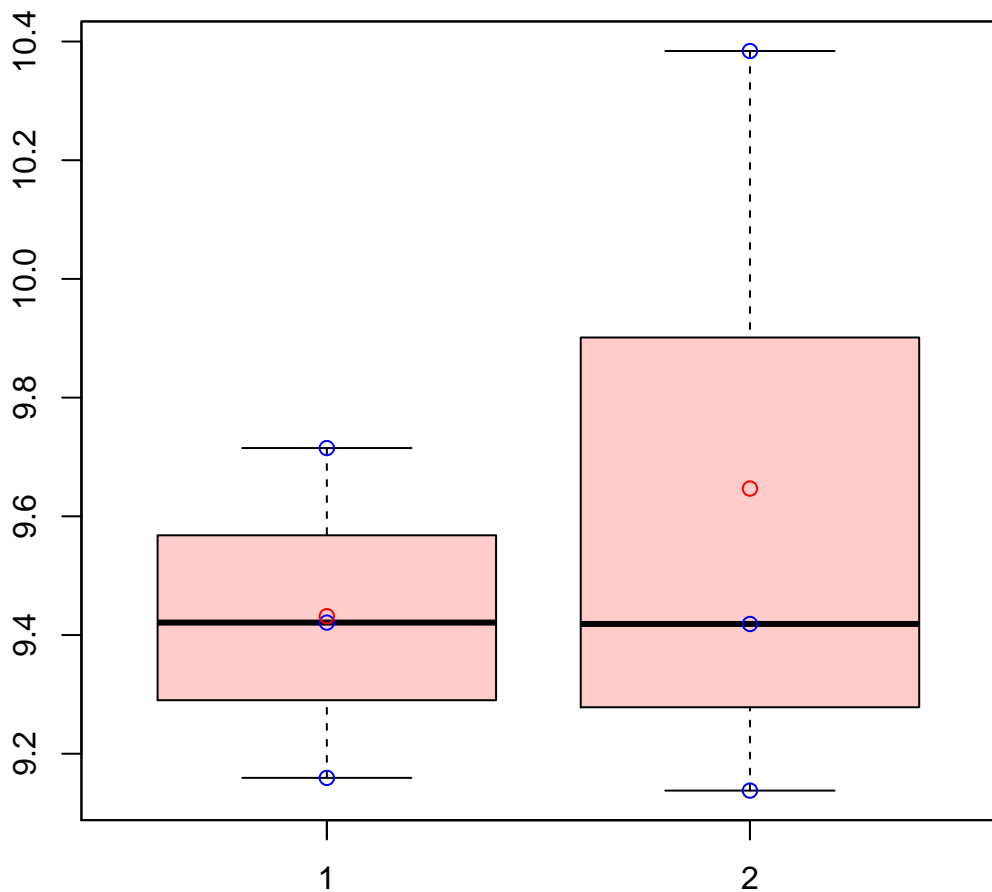
t-Test: p-value = 0.28

CL226Contig3|CL226Contig3



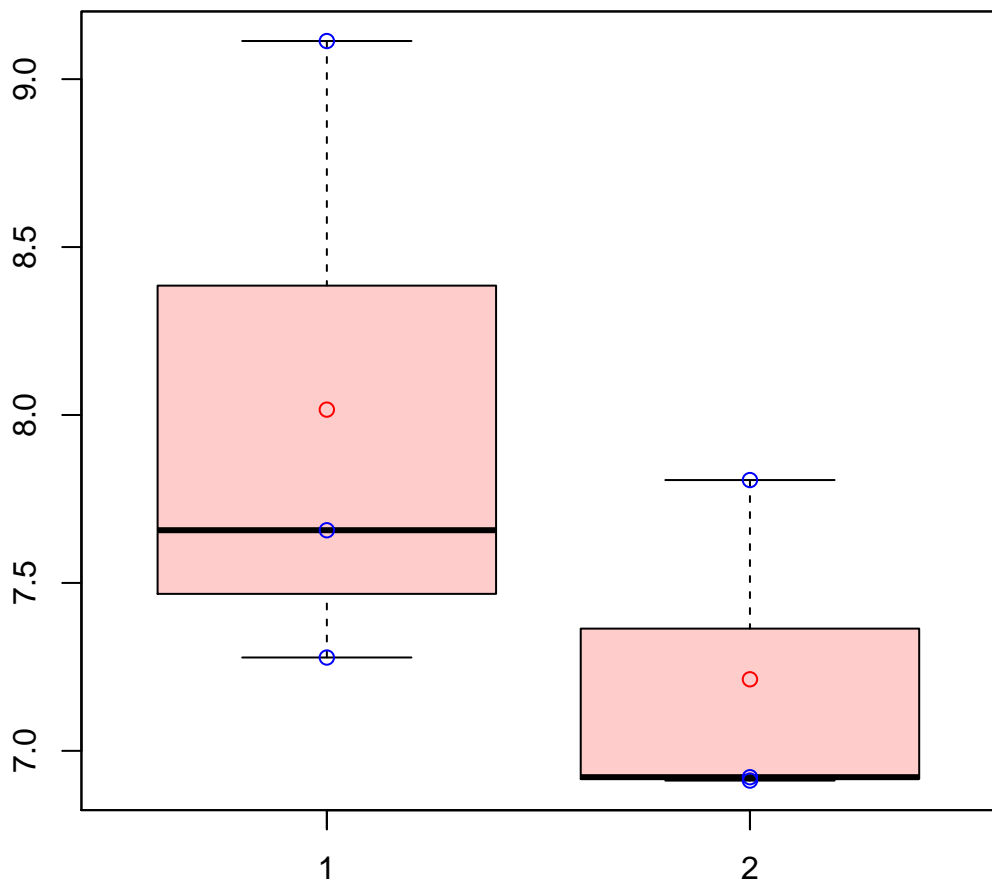
t-Test: p-value = 0.7

CL2275Contig2|CL2275Contig2



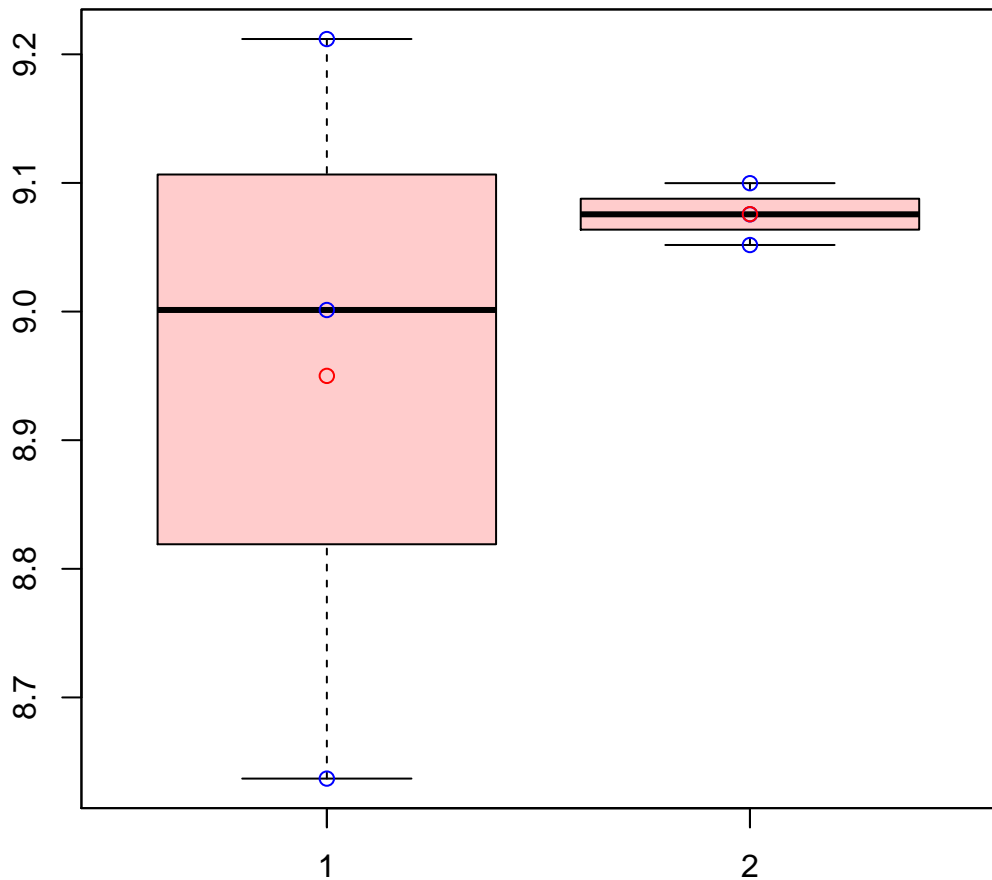
t-Test: p-value = 0.64

CL22771Contig1|CL22771Contig1



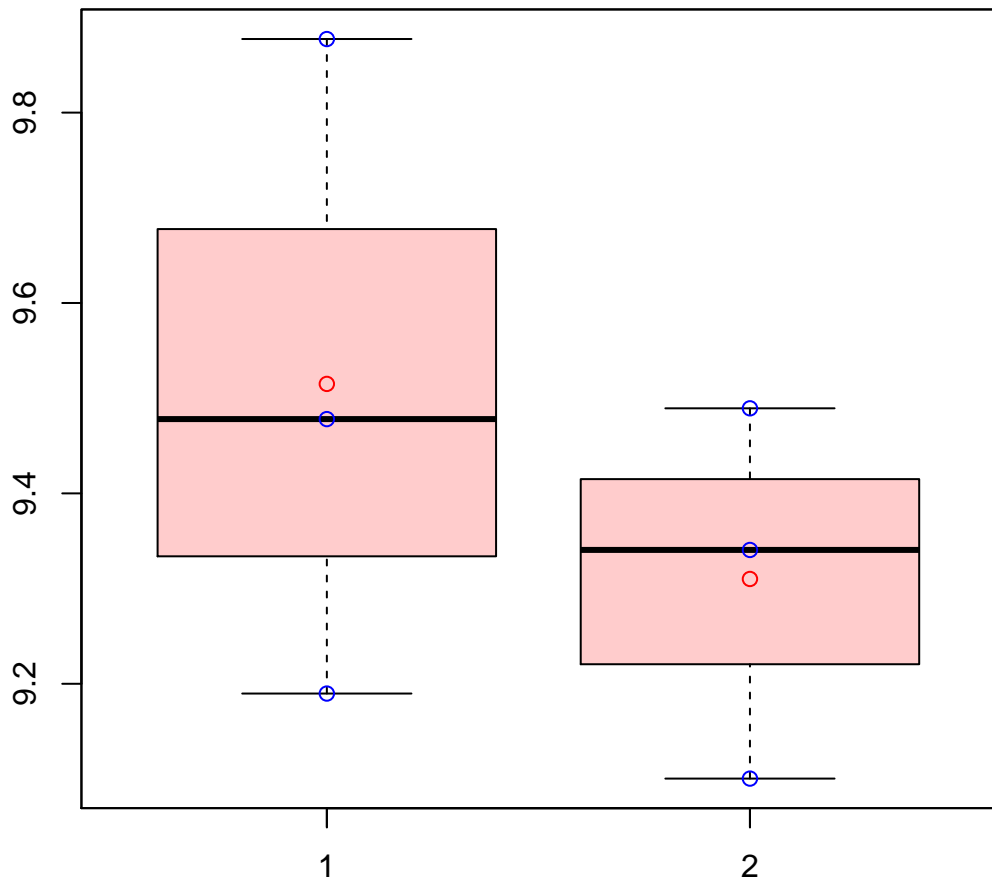
t-Test: p-value = 0.29

CL2277Contig3|CL2277Contig3



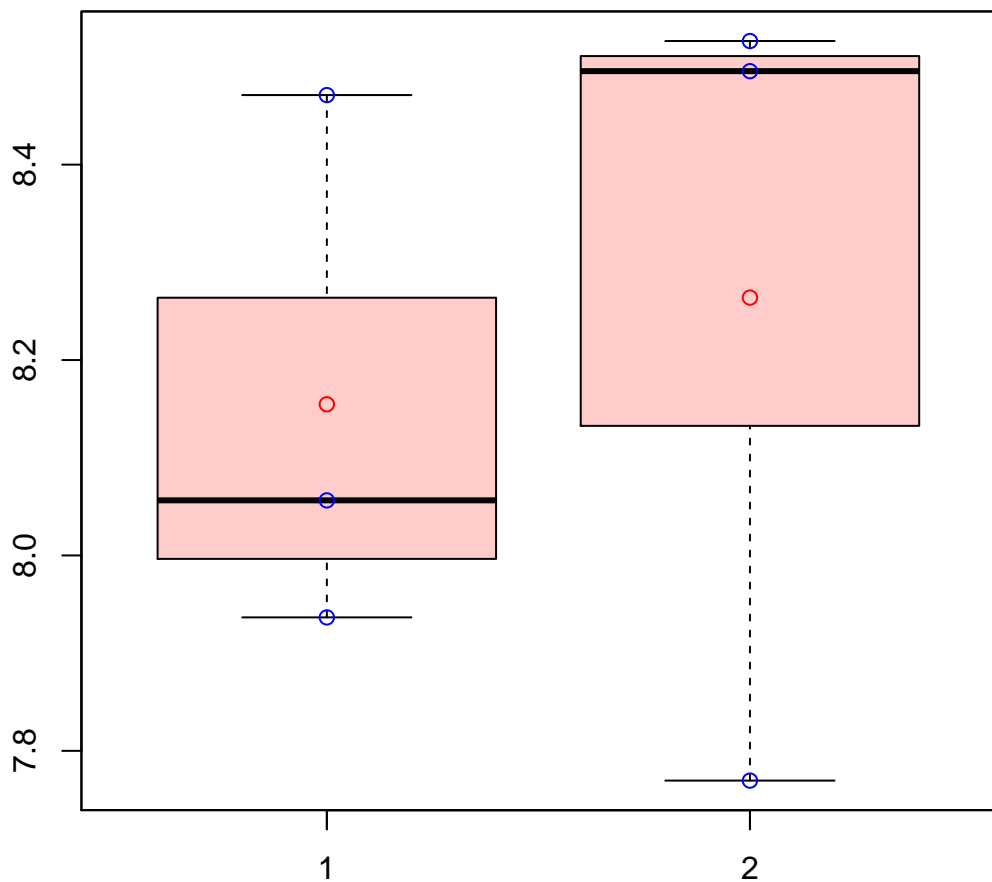
t-Test: p-value = 0.53

CL22781Contig1|CL22781Contig1



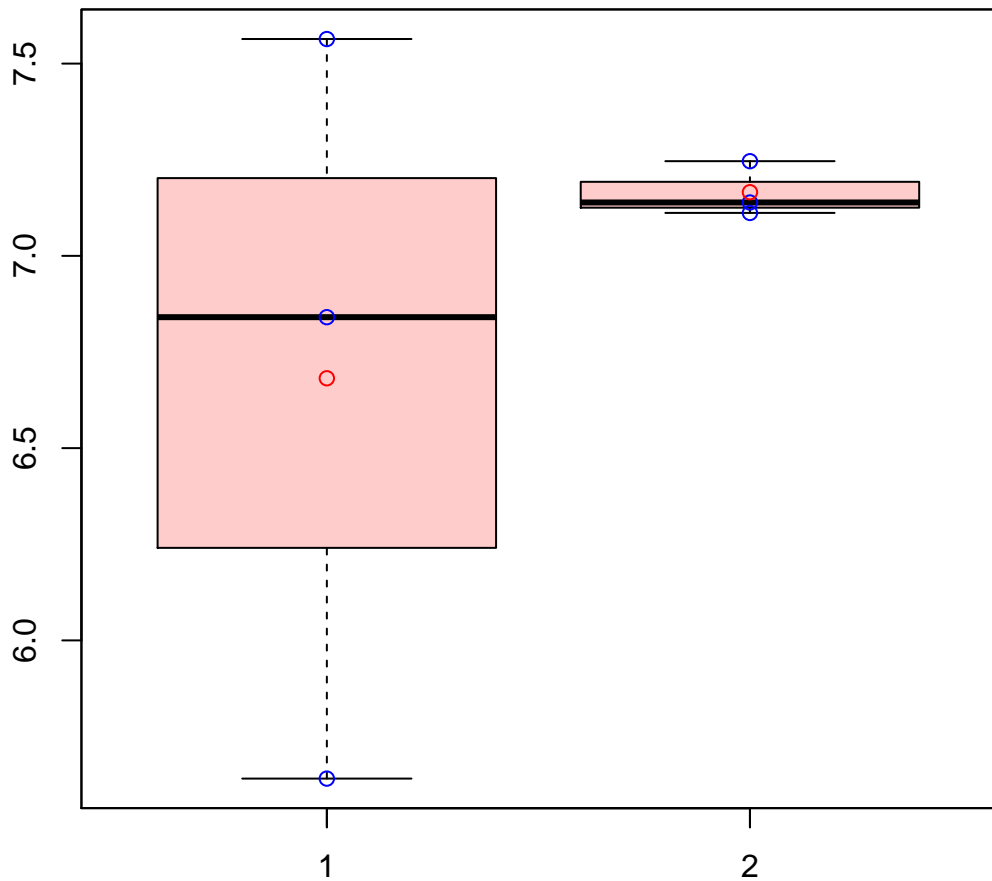
t-Test: p-value = 0.43

CL227Contig12|CL227Contig12



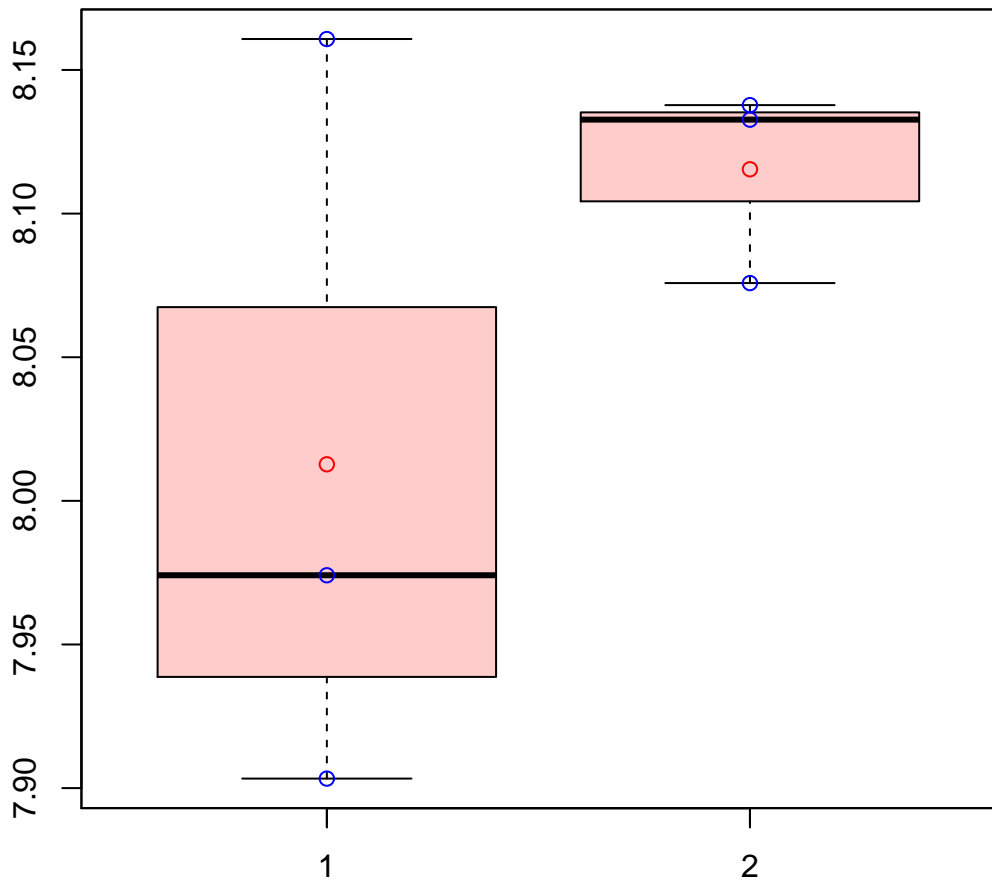
t-Test: p-value = 0.73

CL227Contig17|CL227Contig17



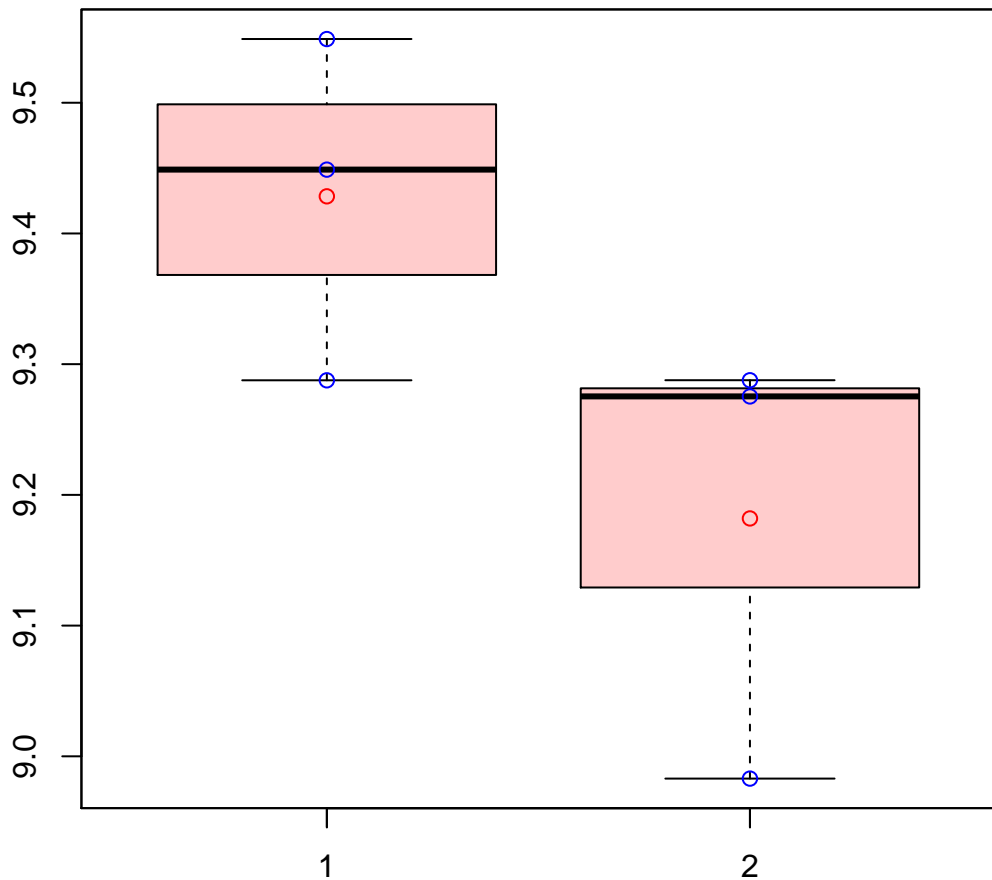
t-Test: p-value = 0.48

CL227Contig7|CL227Contig7



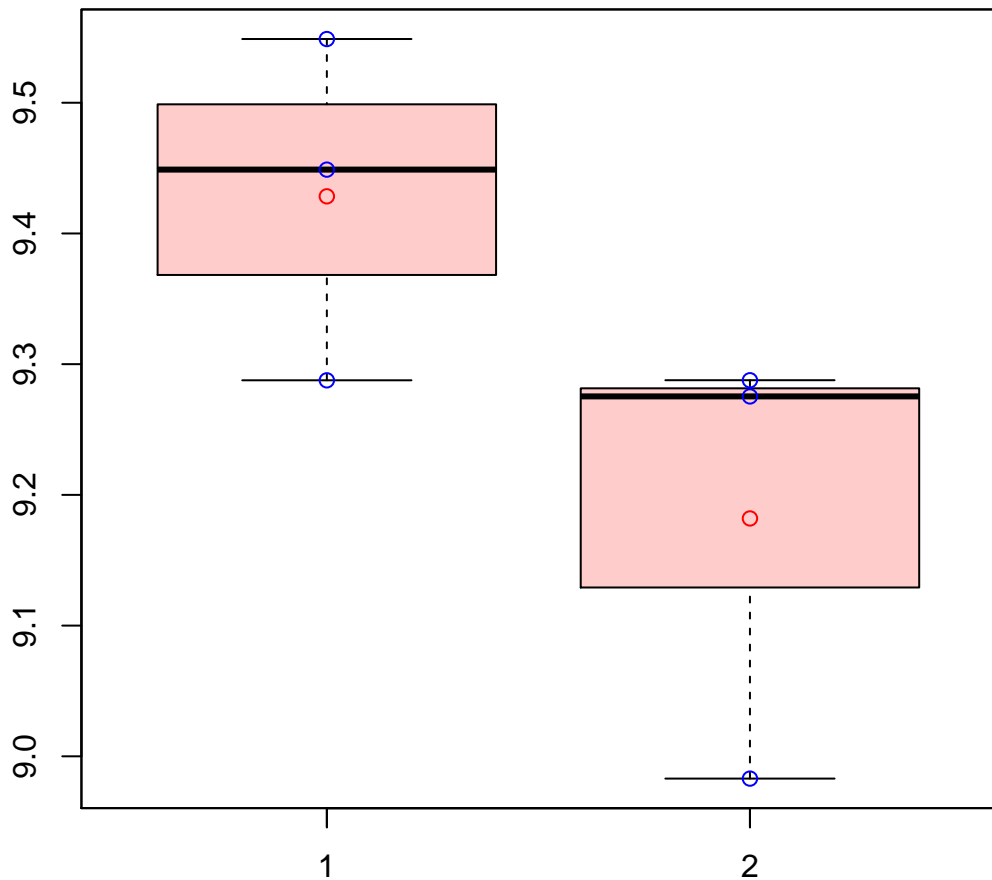
t-Test: p-value = 0.31

CL2280Contig1|CL2280Contig1



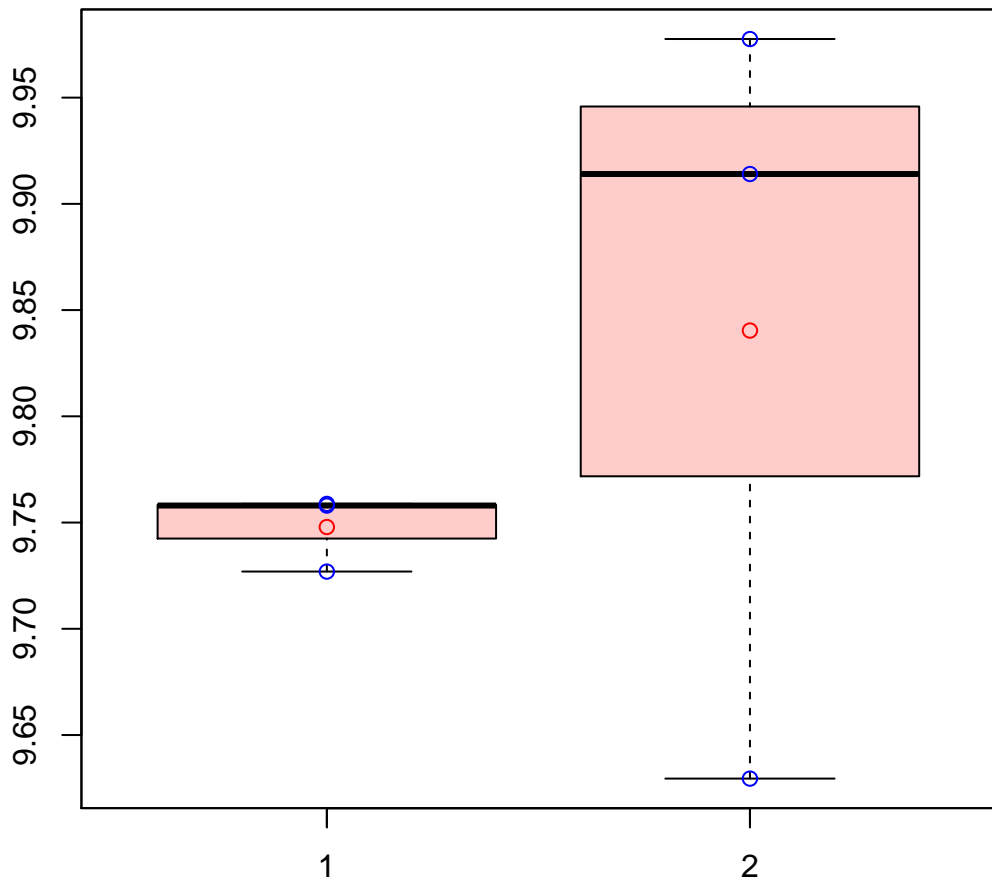
t-Test: p-value = 0.13

CL2280Contig3|CL2280Contig3



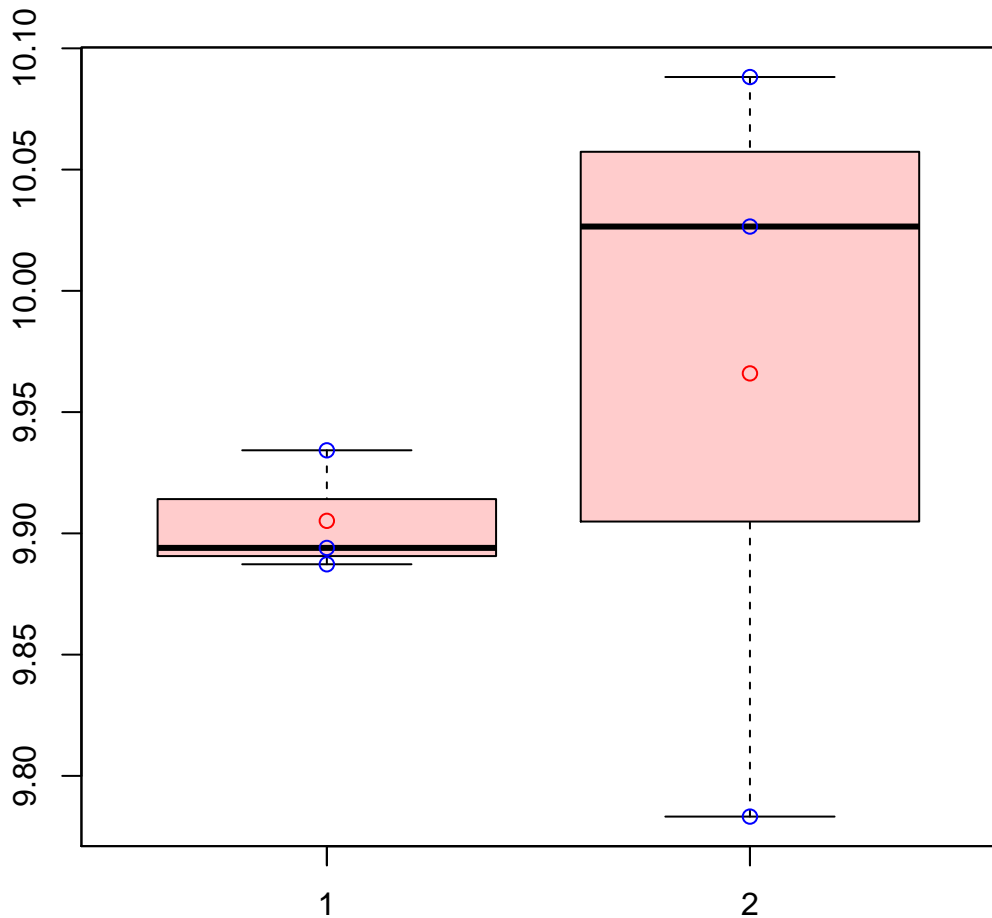
t-Test: p-value = 0.13

CL2284Contig2|CL2284Contig2



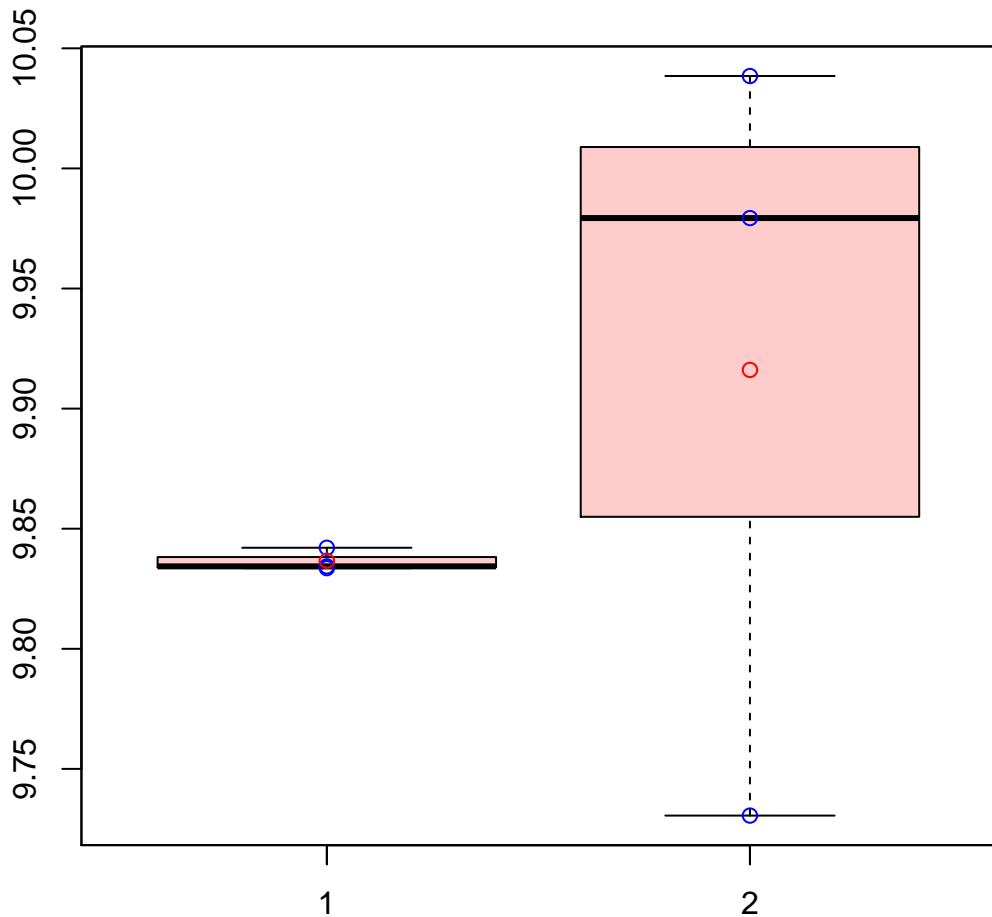
t-Test: p-value = 0.48

CL2284Contig3|CL2284Contig3



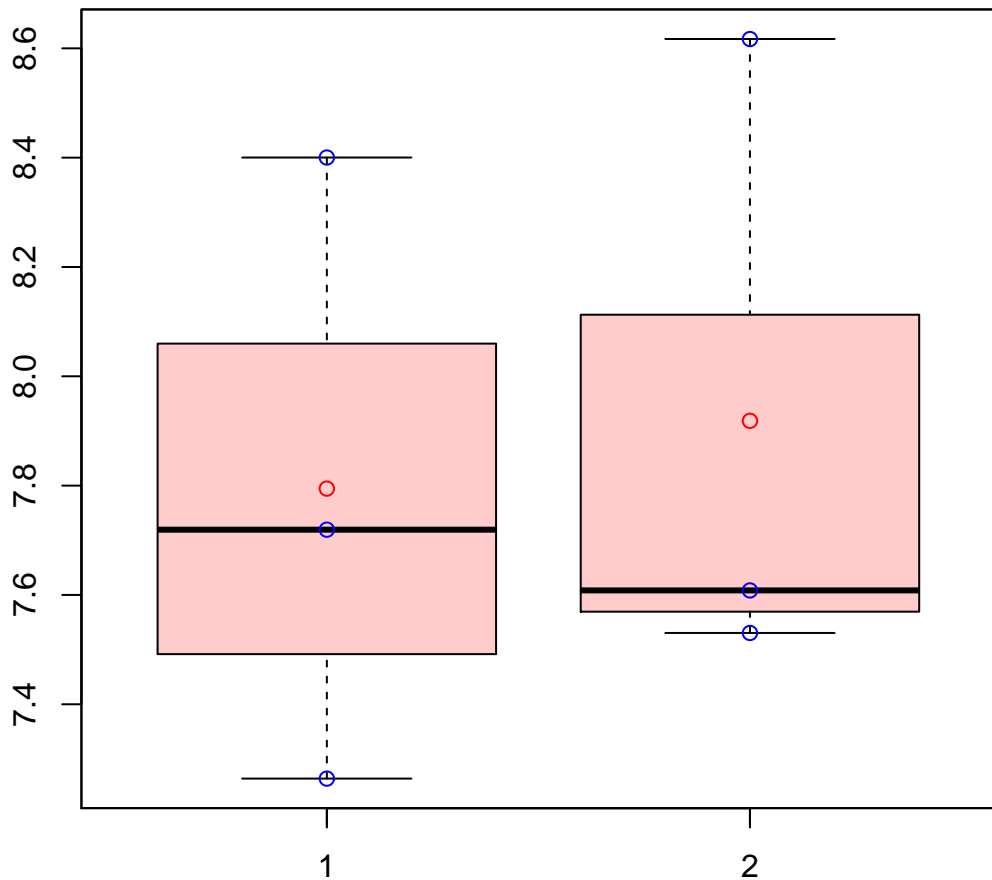
t-Test: p-value = 0.58

CL2284Contig4|CL2284Contig4



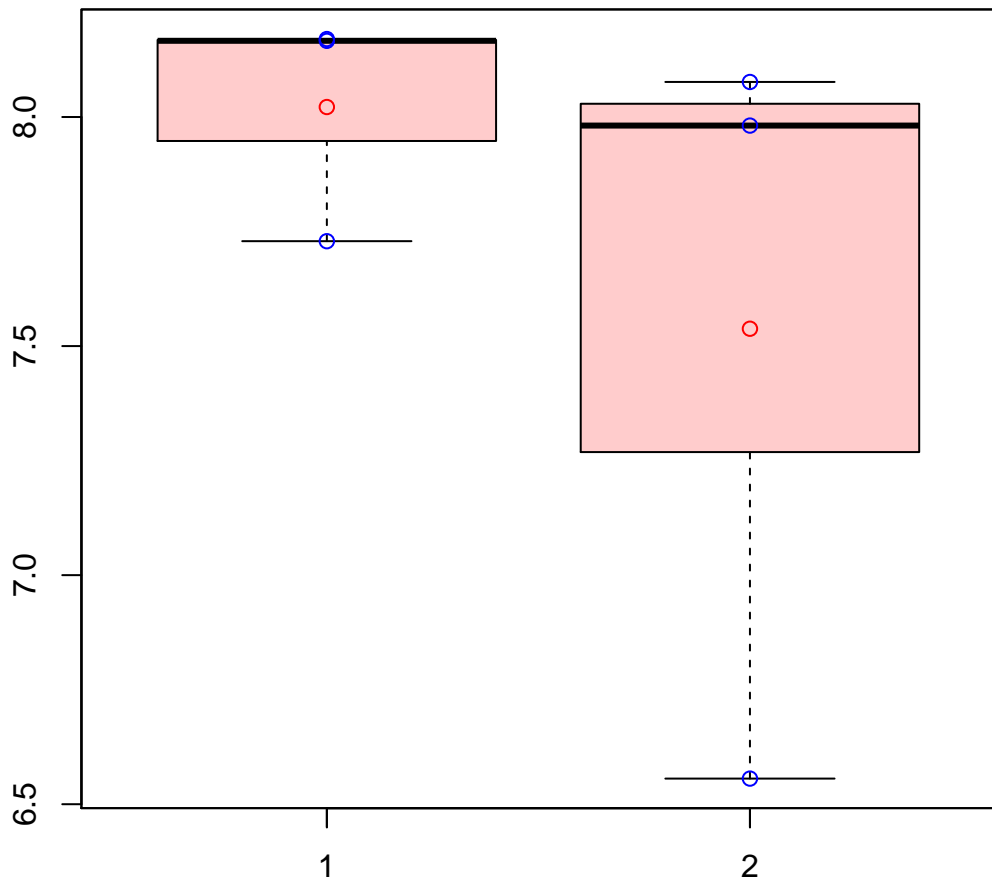
t-Test: p-value = 0.49

CL2284Contig5|CL2284Contig5



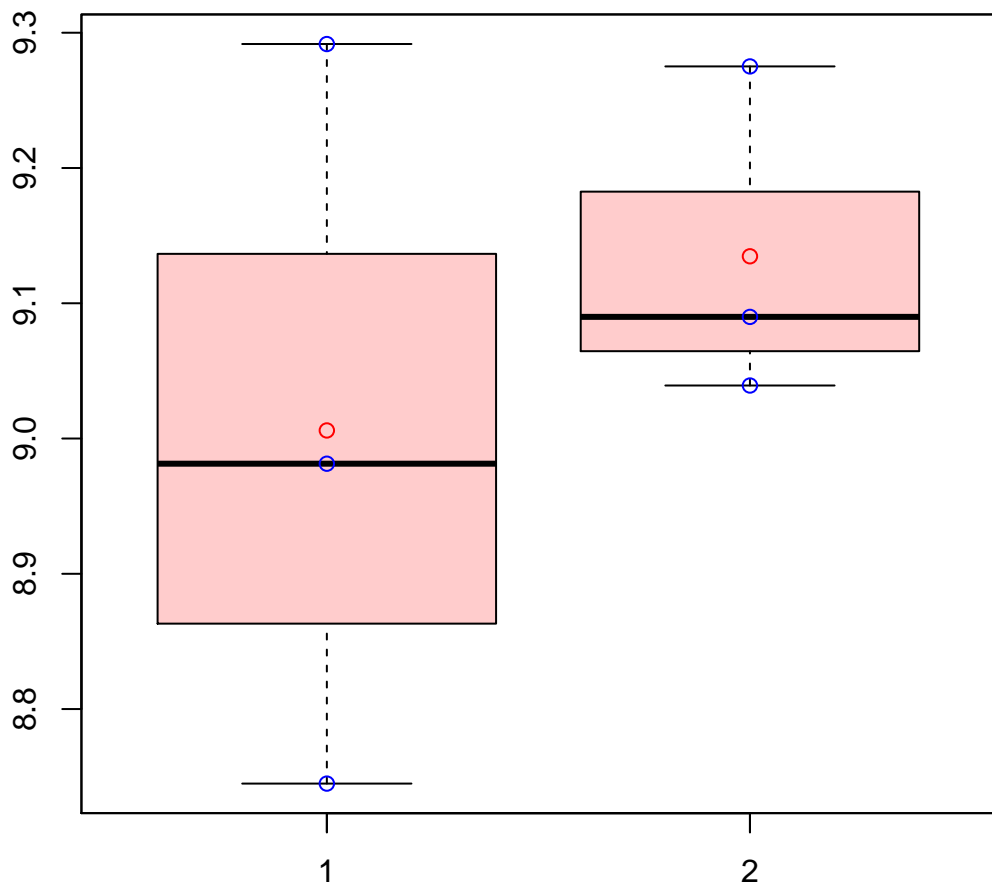
t-Test: p-value = 0.81

CL22867Contig1|CL22867Contig1



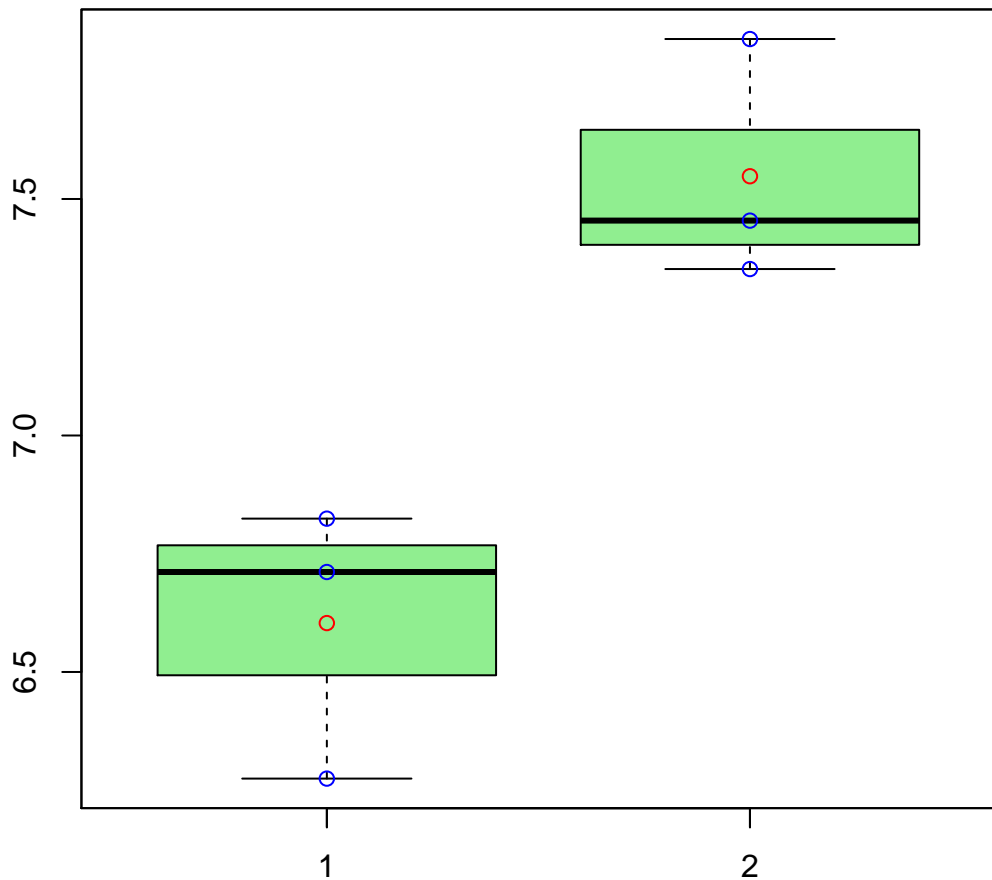
t-Test: p-value = 0.43

CL2288Contig4|CL2288Contig4



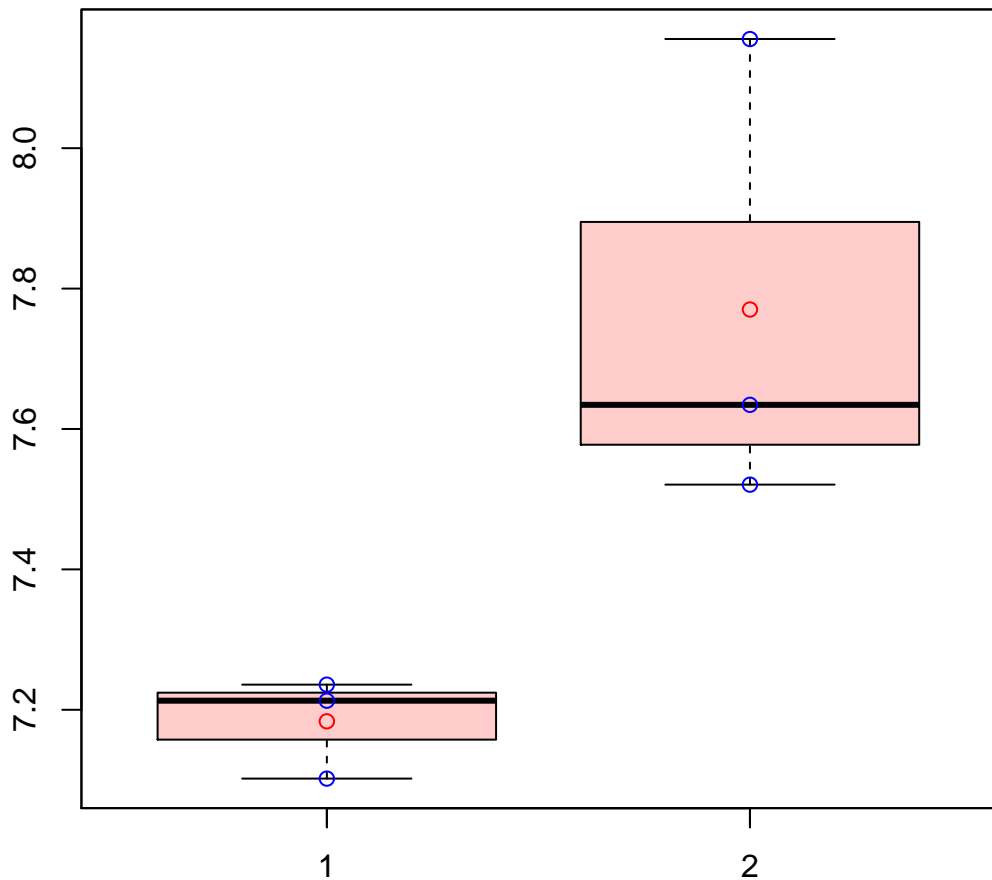
t-Test: p-value = 0.52

CL2289Contig1|CL2289Contig1



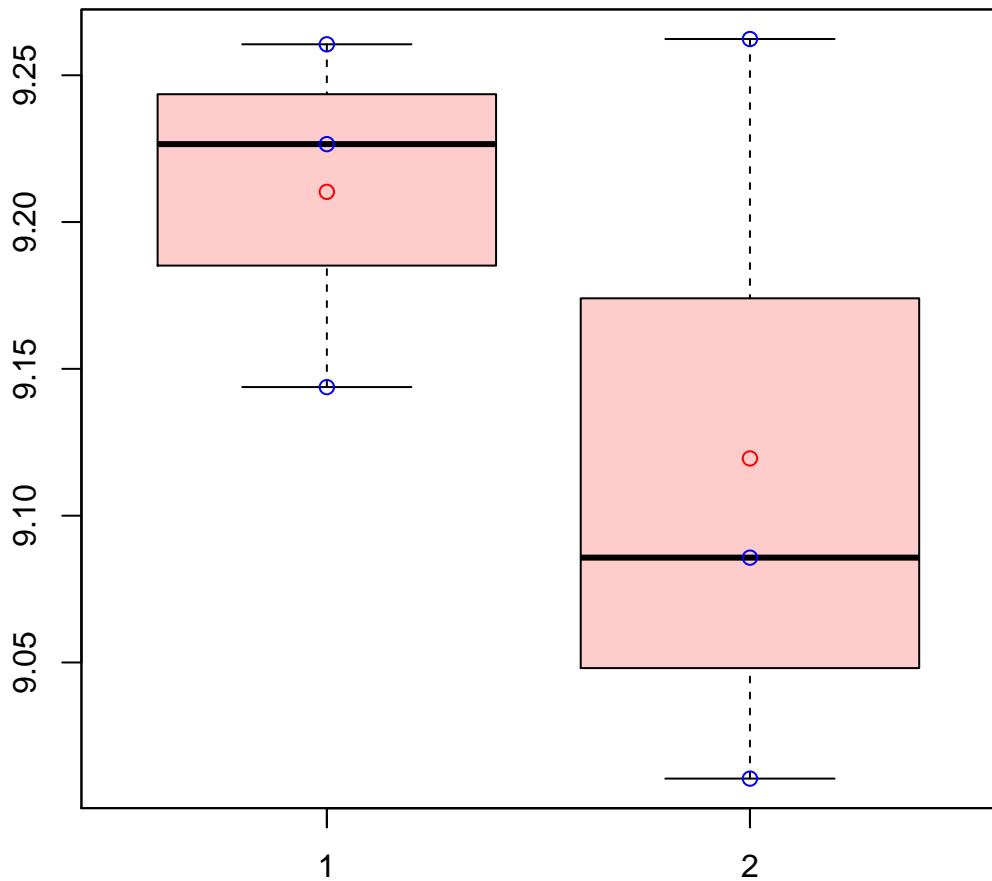
t-Test: p-value = 0.01

CL2289Contig5|CL2289Contig5



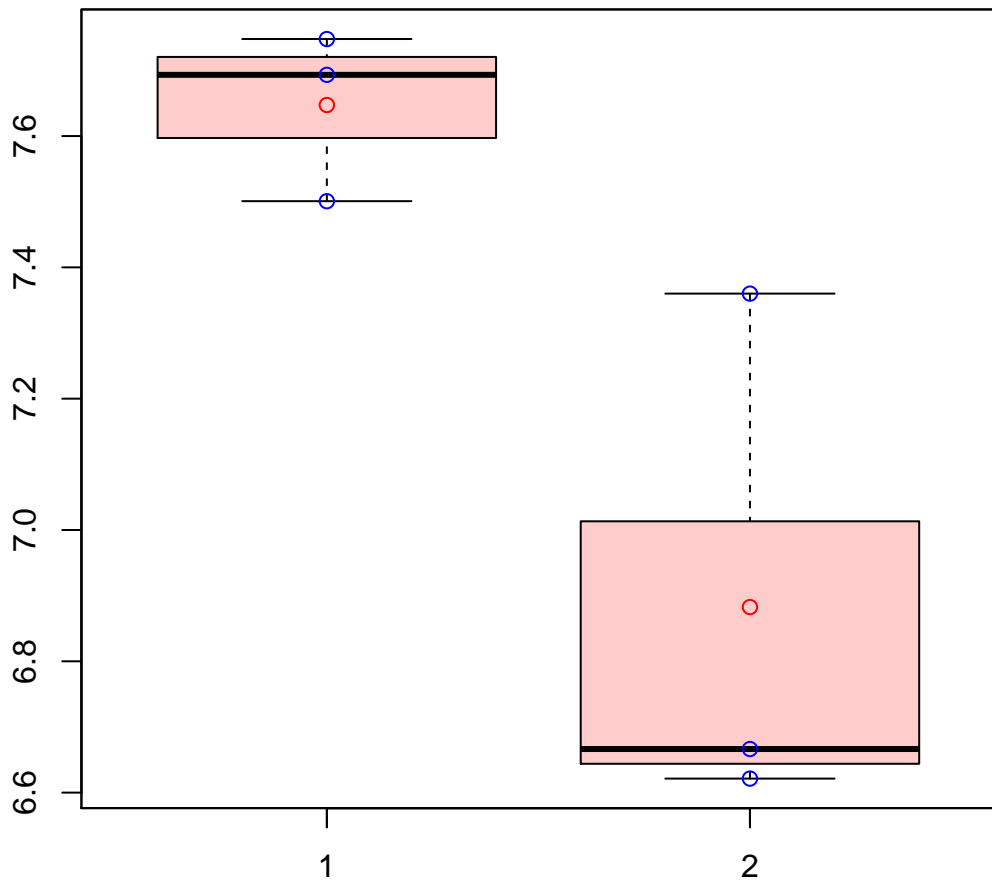
t-Test: p-value = 0.09

CL228Contig20|CL228Contig20



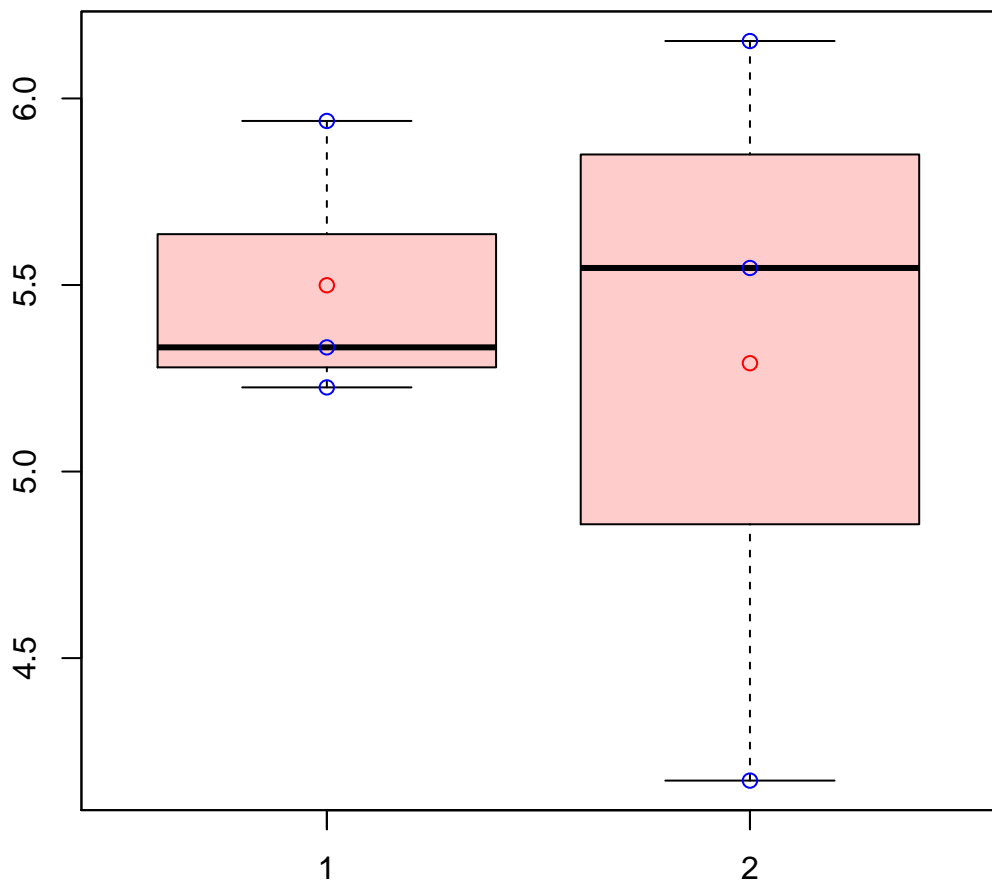
t-Test: p-value = 0.36

CL2291Contig3|CL2291Contig3



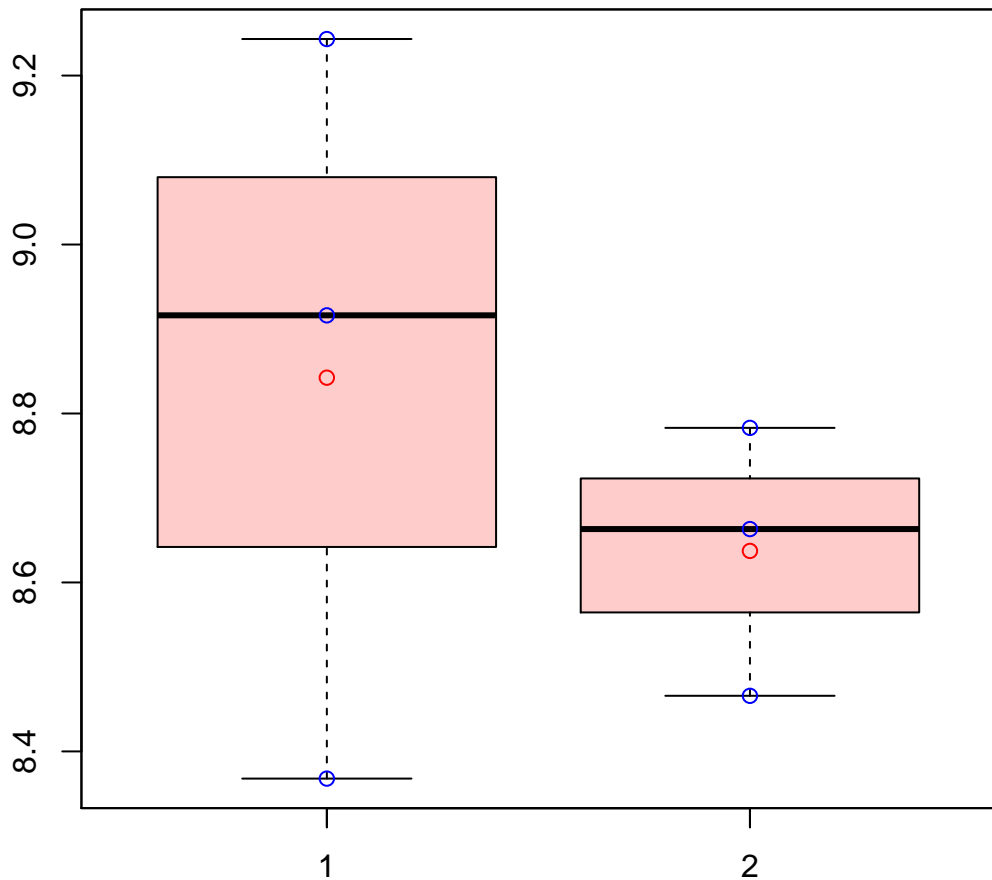
t-Test: p-value = 0.07

CL22940Contig1|CL22940Contig1



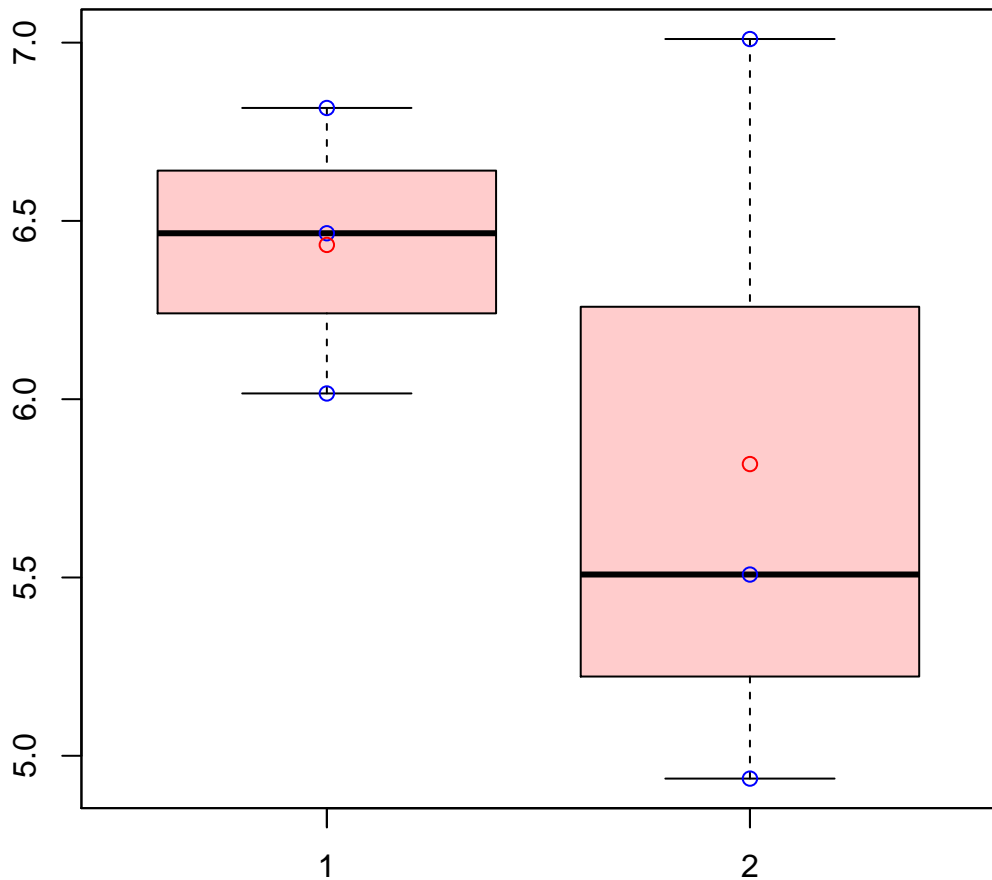
t-Test: p-value = 0.76

CL2295Contig1|CL2295Contig1



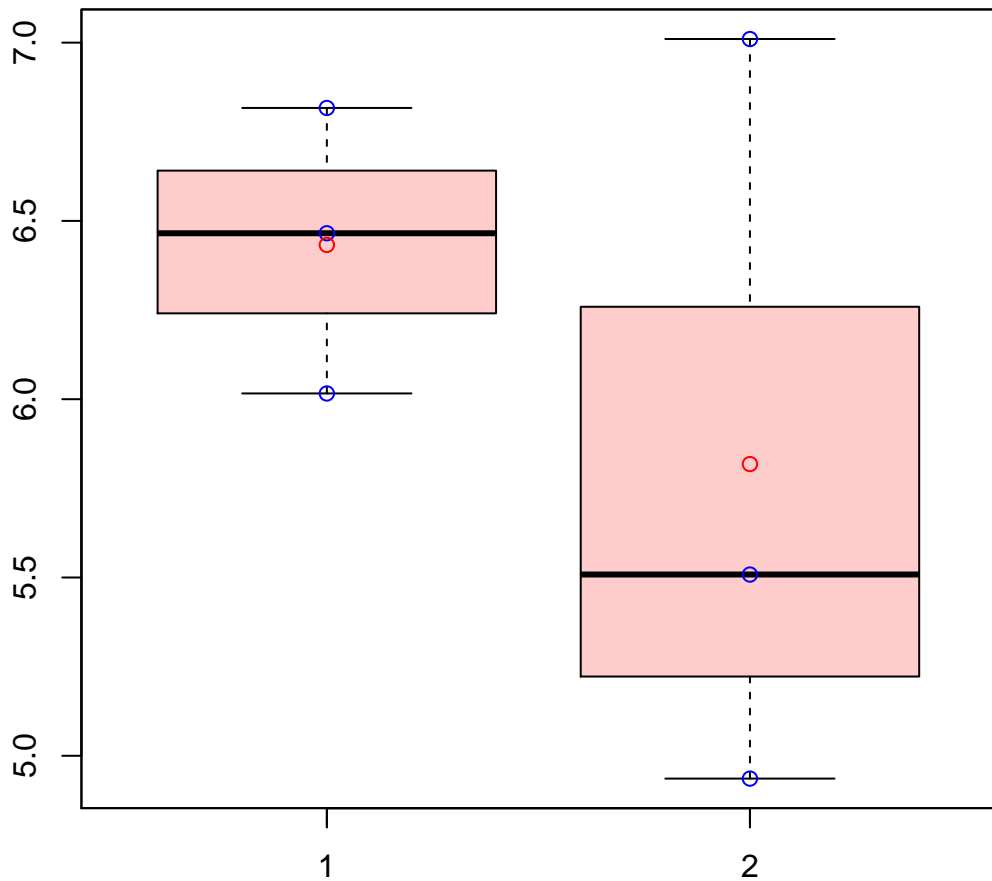
t-Test: p-value = 0.51

CL229Contig15|CL229Contig15



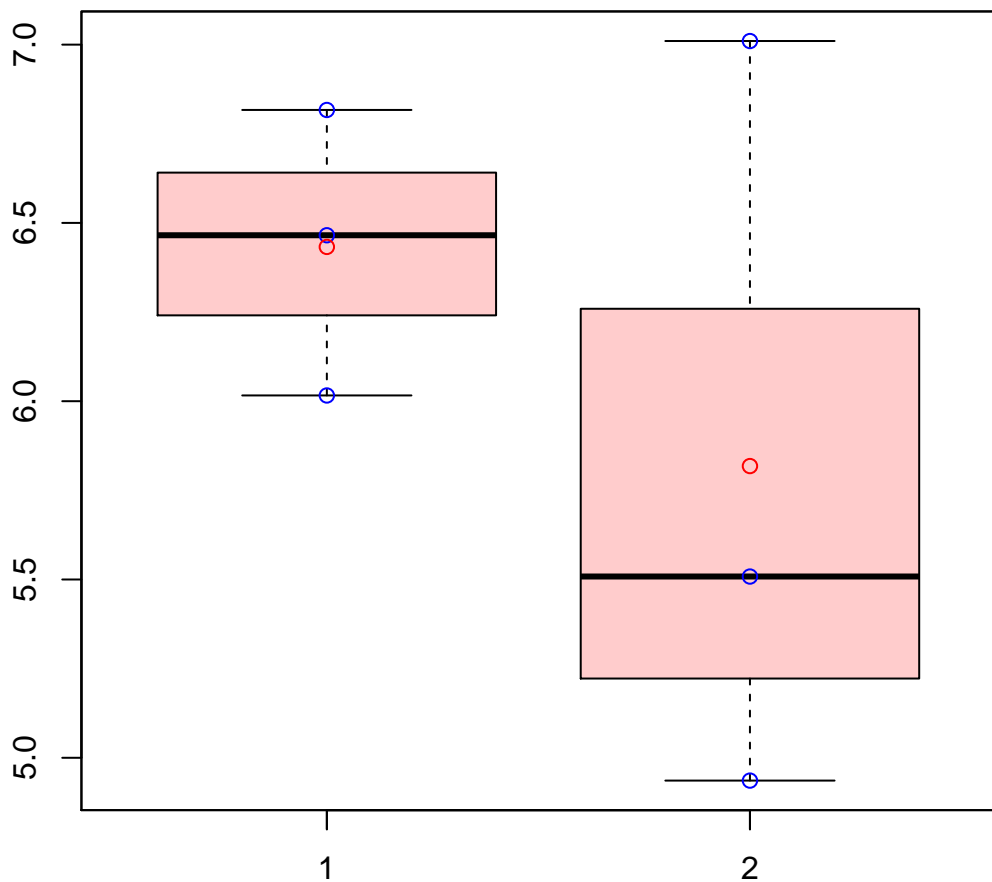
t-Test: p-value = 0.43

CL229Contig1|CL229Contig1



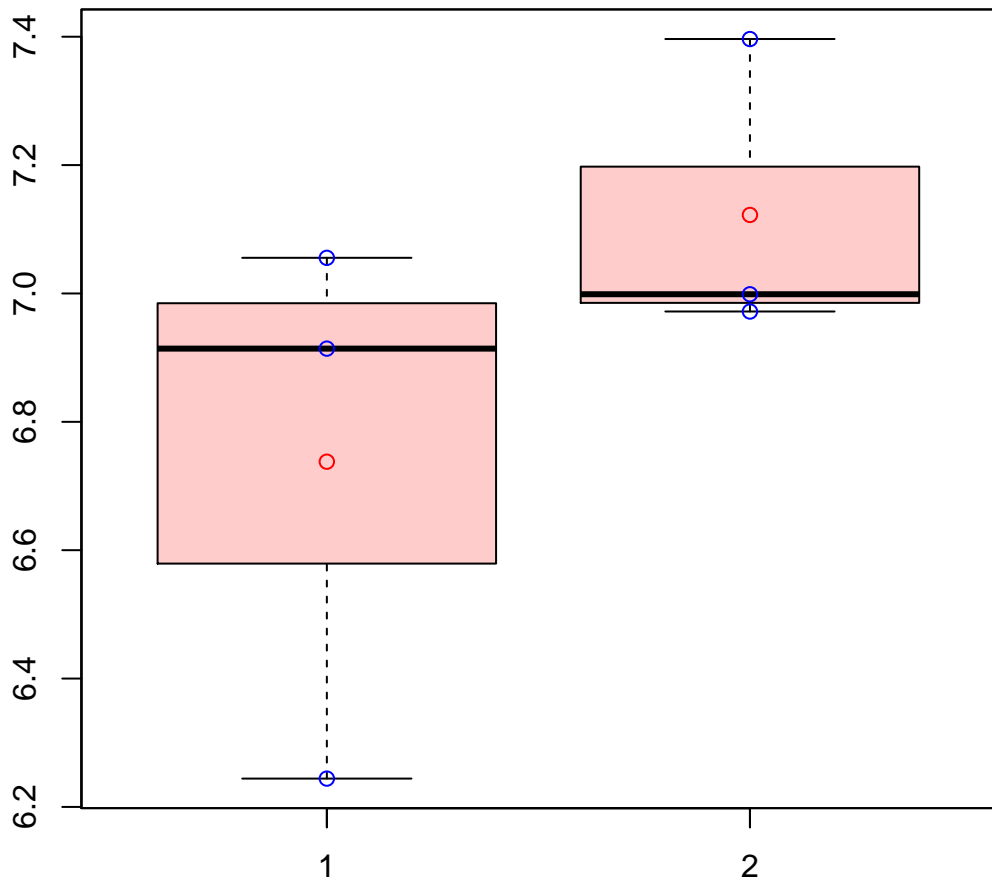
t-Test: p-value = 0.43

CL229Contig2|CL229Contig2



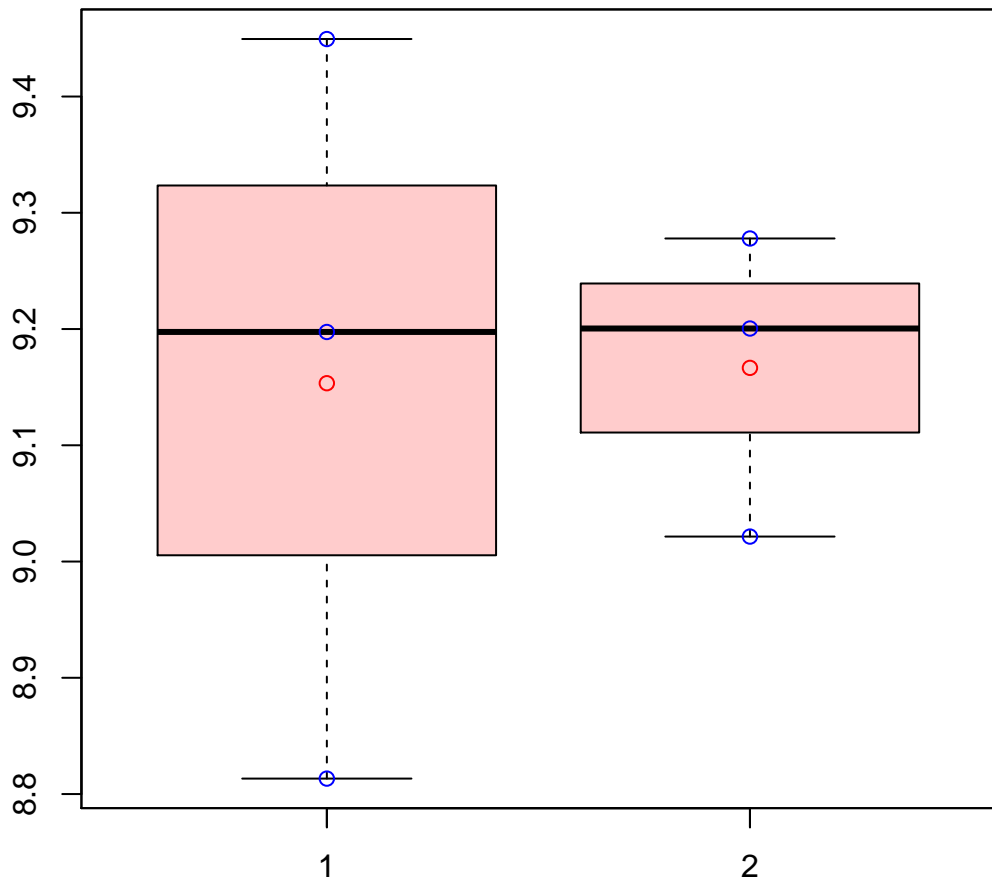
t-Test: p-value = 0.43

CL22Contig37|CL22Contig37



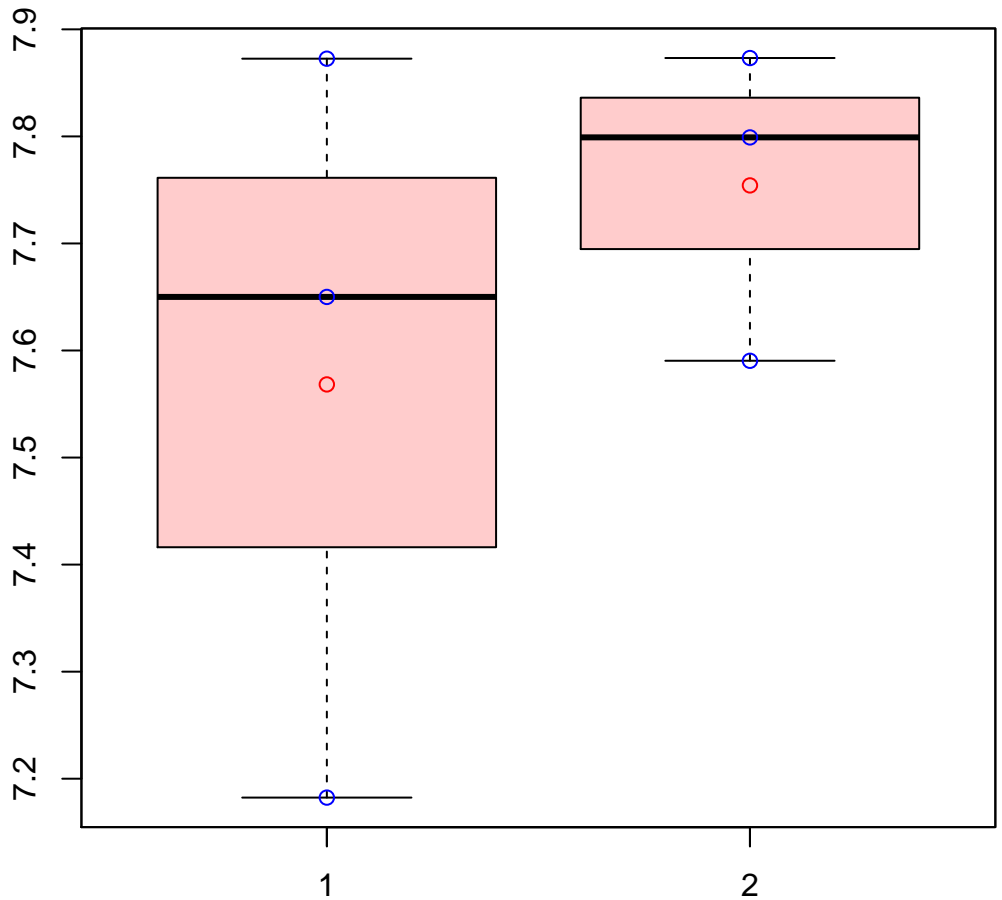
t-Test: p-value = 0.27

CL23003Contig1|CL23003Contig1



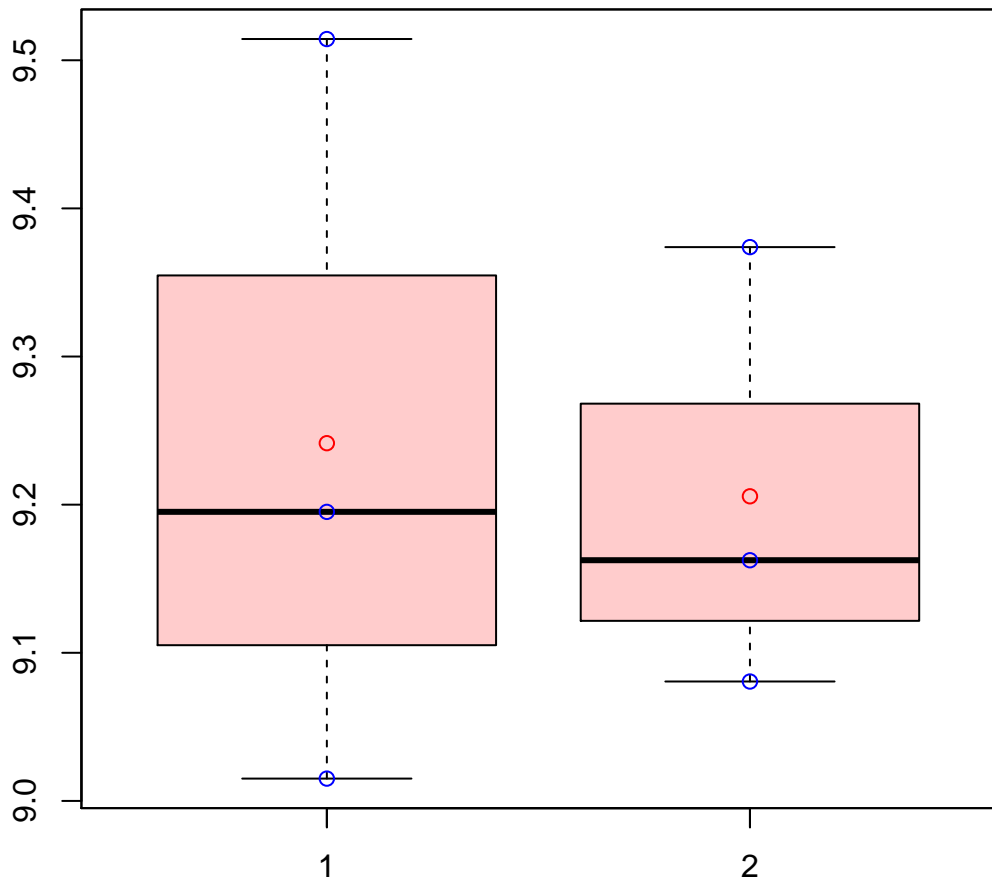
t-Test: p-value = 0.95

CL23050Contig1|CL23050Contig1



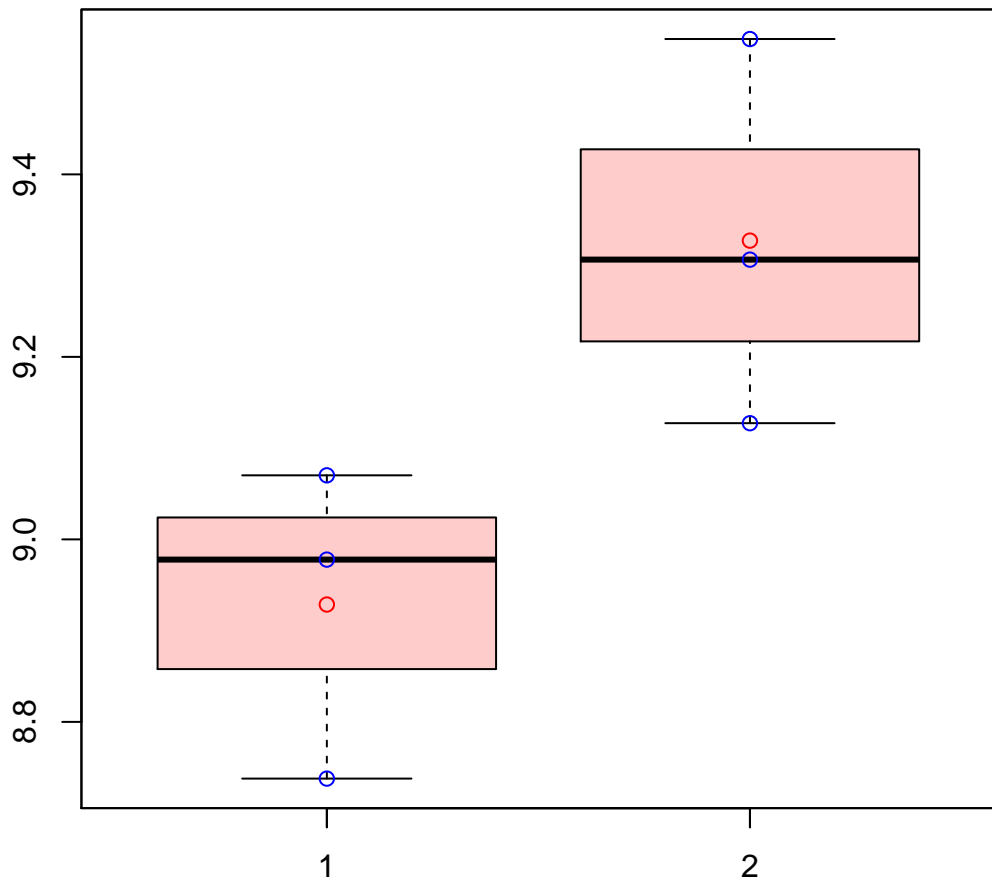
t-Test: p-value = 0.47

CL2306Contig1|CL2306Contig1



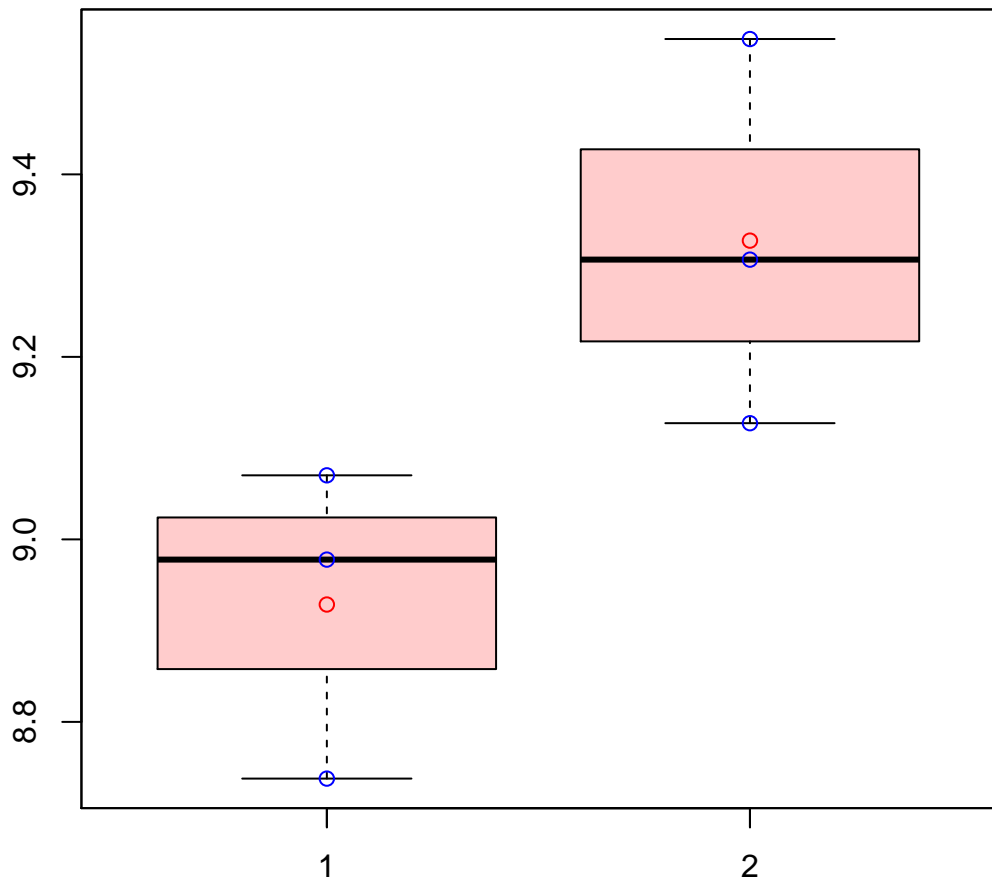
t-Test: p-value = 0.85

CL230Contig2|CL230Contig2



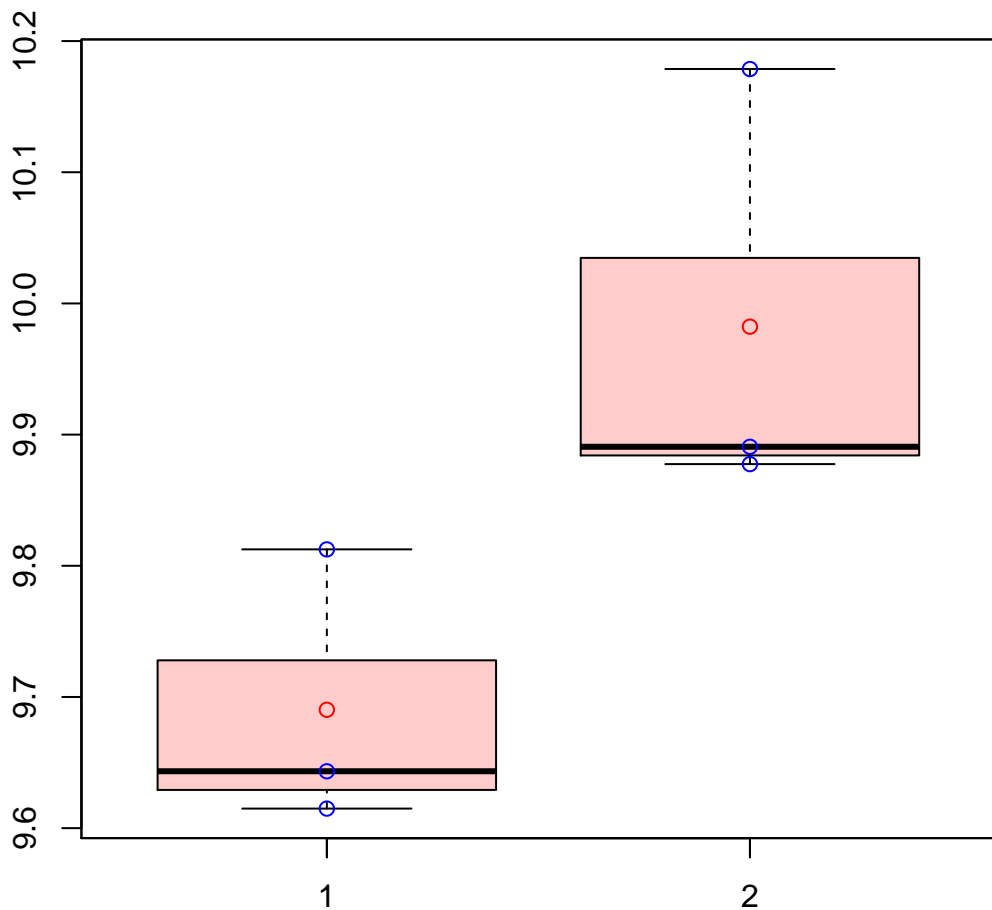
t-Test: p-value = 0.07

CL230Contig3|CL230Contig3



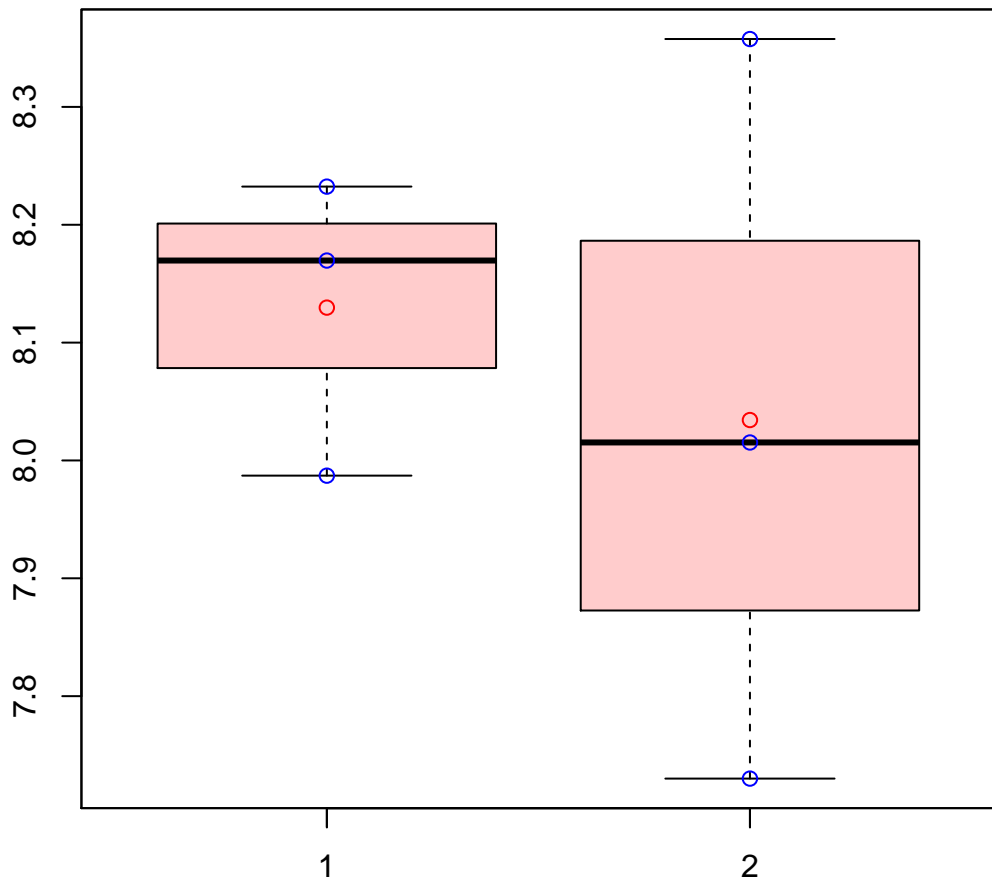
t-Test: p-value = 0.07

CL230Contig4|CL230Contig4



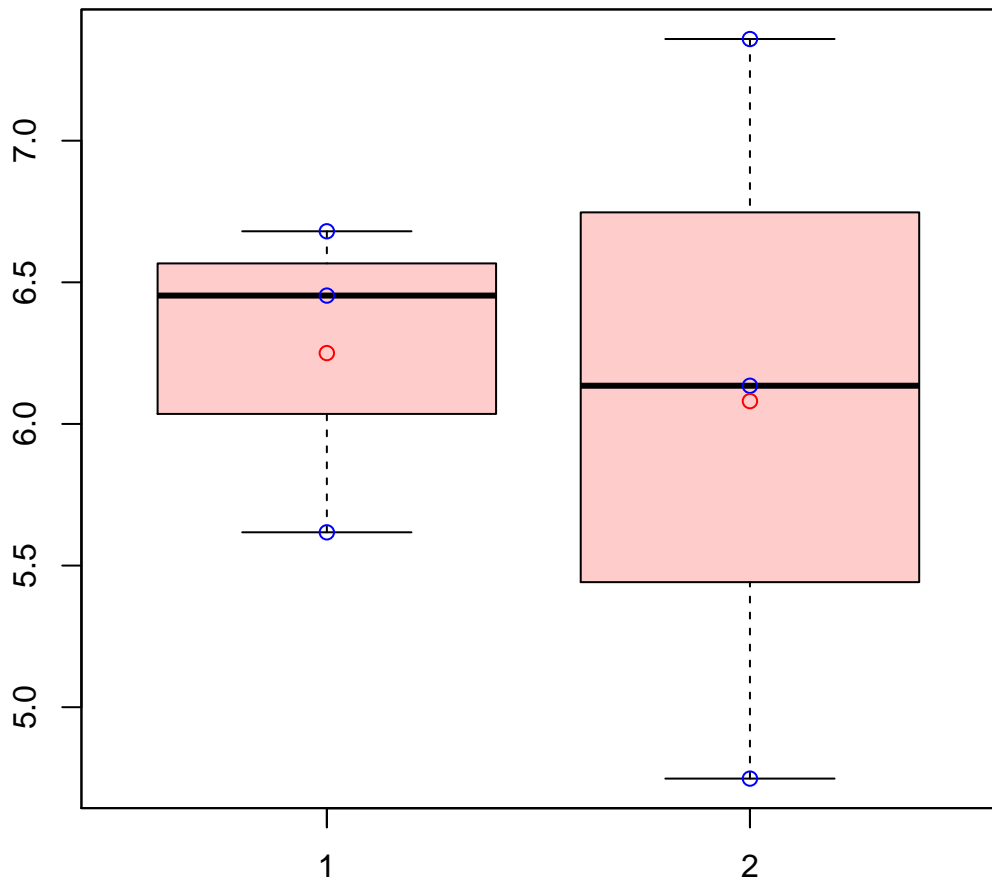
t-Test: p-value = 0.08

CL2311Contig1|CL2311Contig1



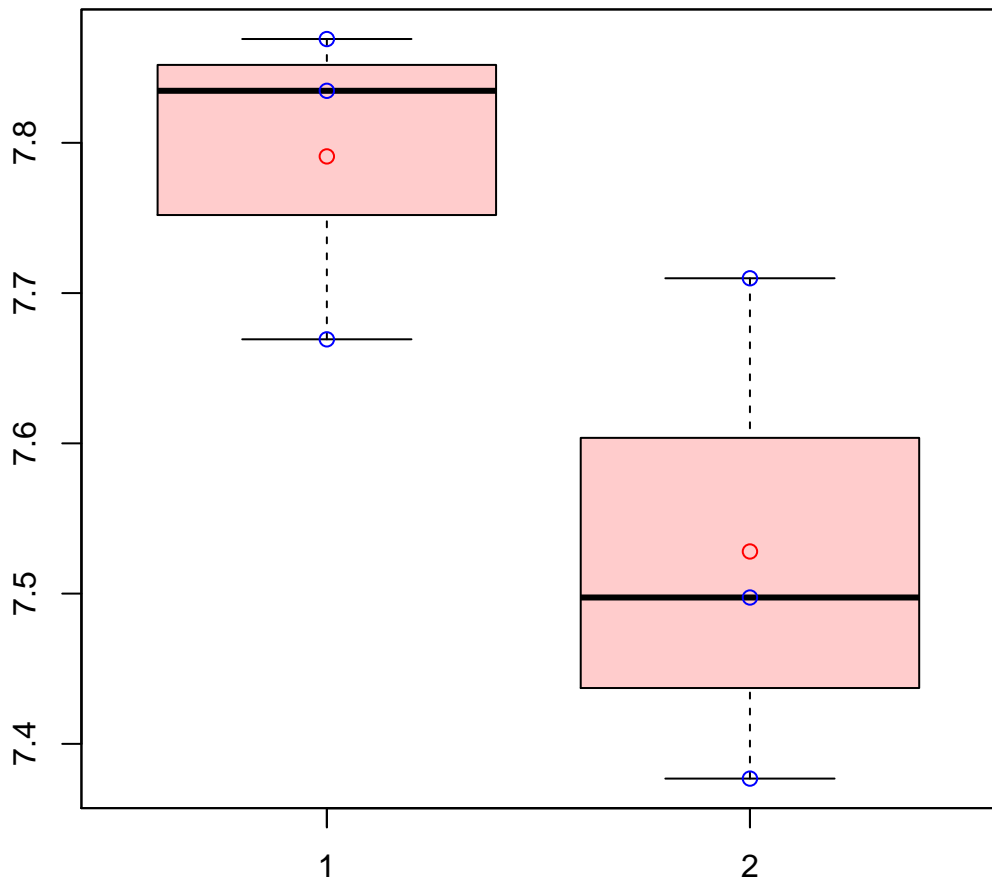
t-Test: p-value = 0.66

CL23129Contig1|CL23129Contig1



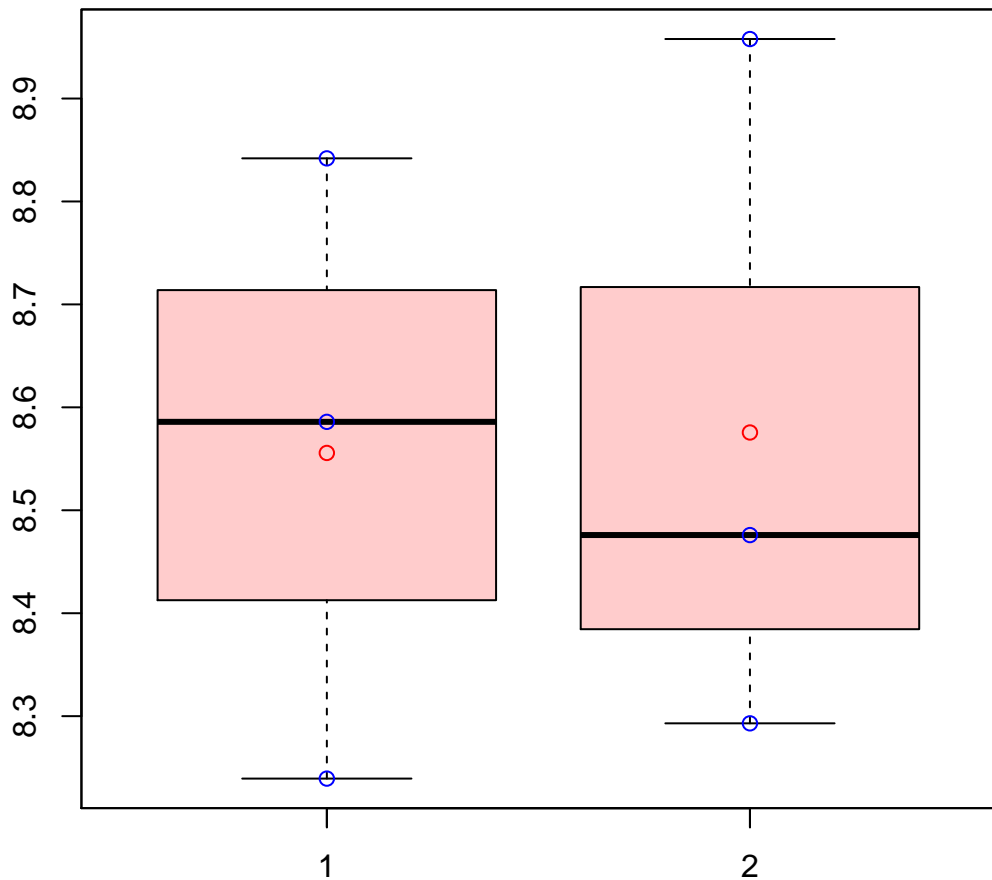
t-Test: p-value = 0.85

CL2312Contig2|CL2312Contig2



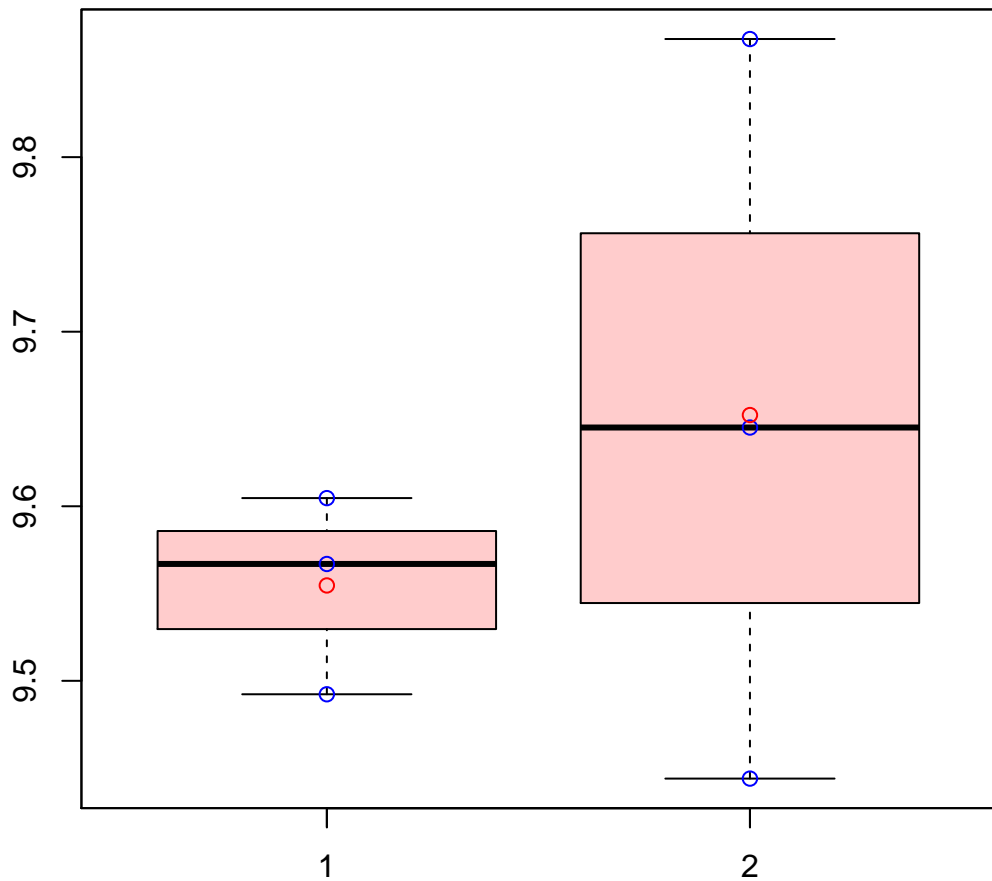
t-Test: p-value = 0.1

CL2313Contig4|CL2313Contig4



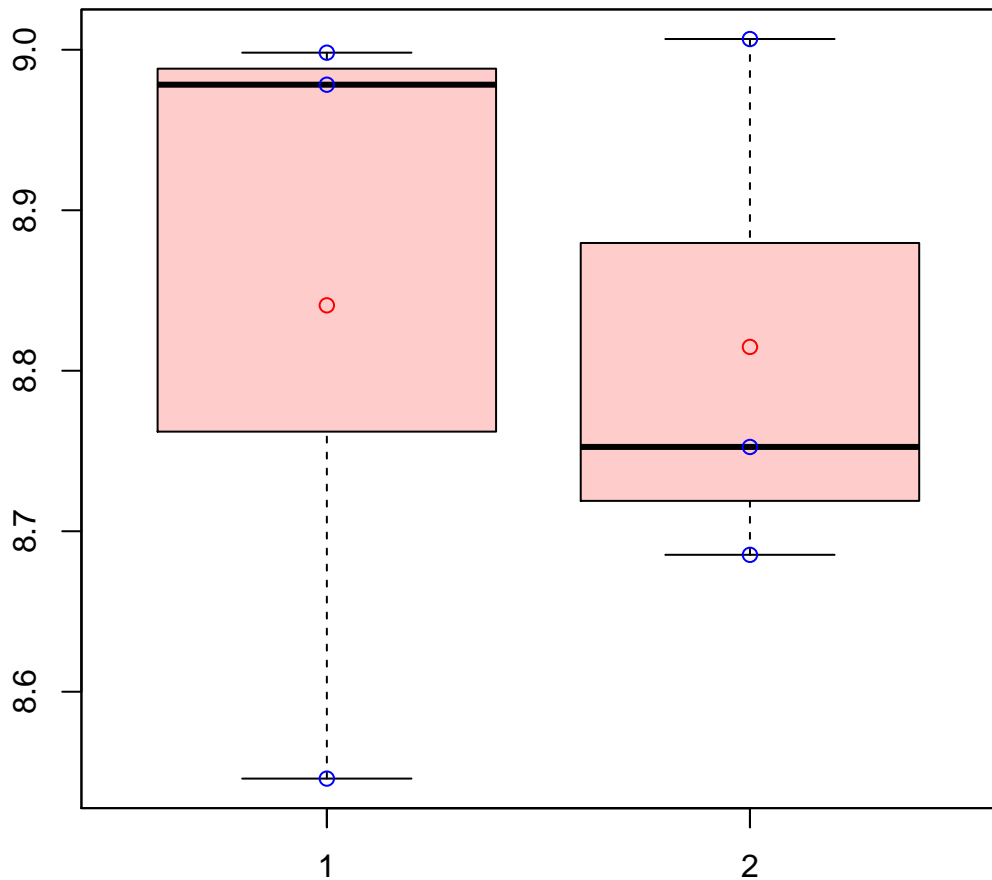
t-Test: p-value = 0.94

CL2314Contig4|CL2314Contig4



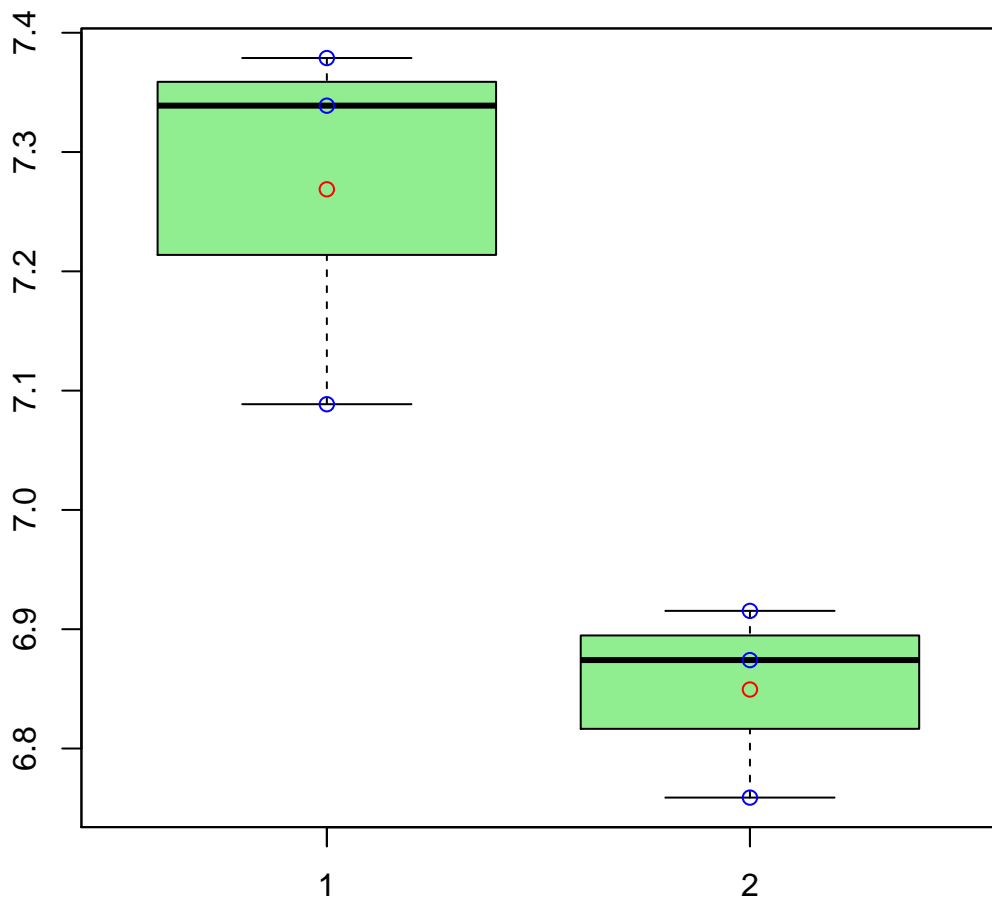
t-Test: p-value = 0.51

CL2316Contig1|CL2316Contig1



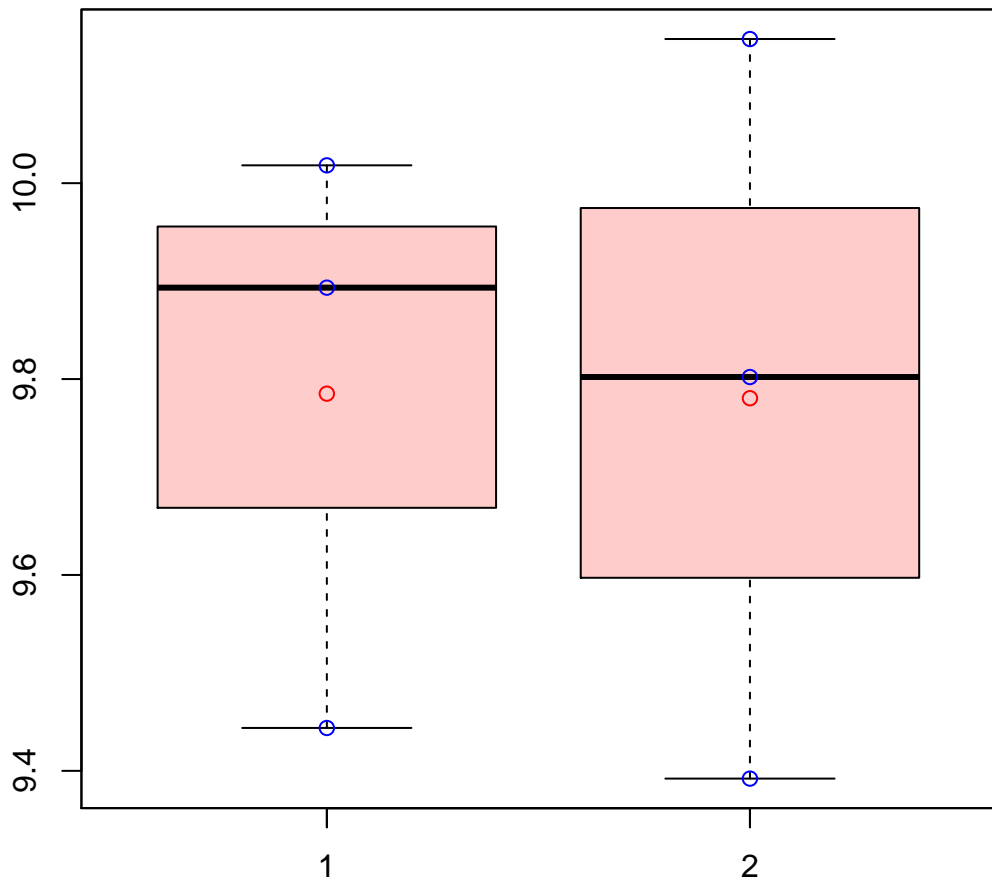
t-Test: p-value = 0.89

CL2320Contig2|CL2320Contig2



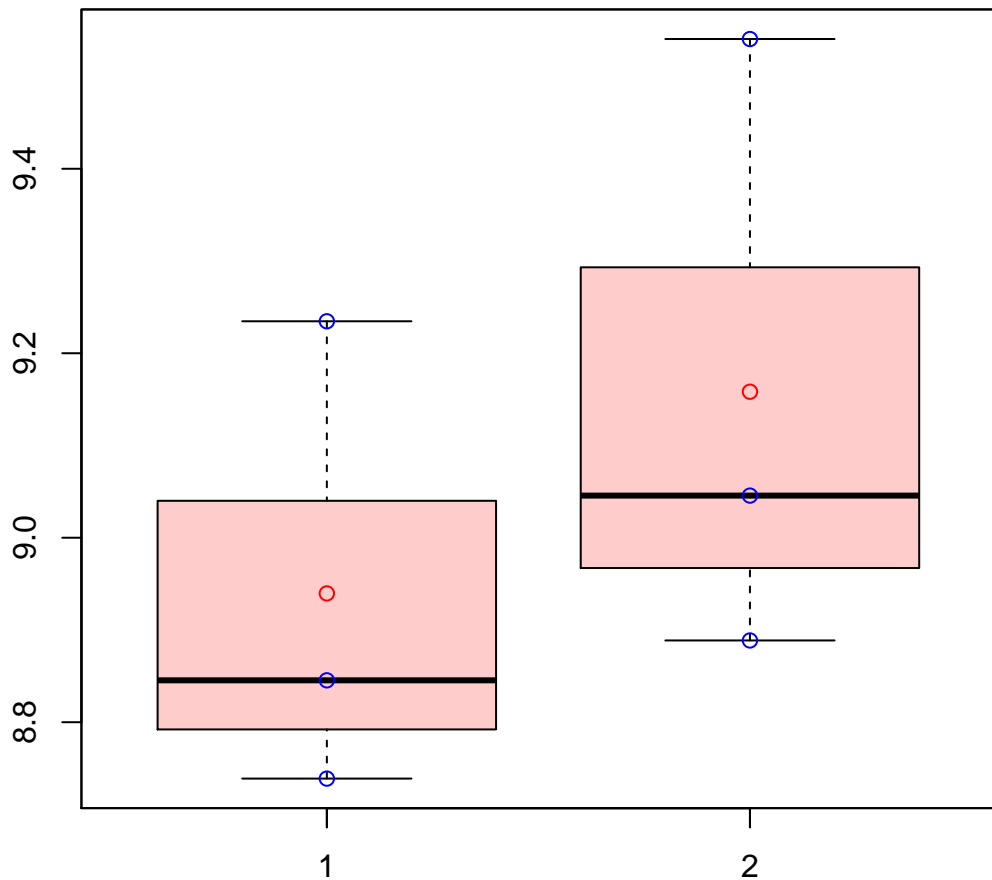
t-Test: p-value = 0.03

CL2322Contig2|CL2322Contig2



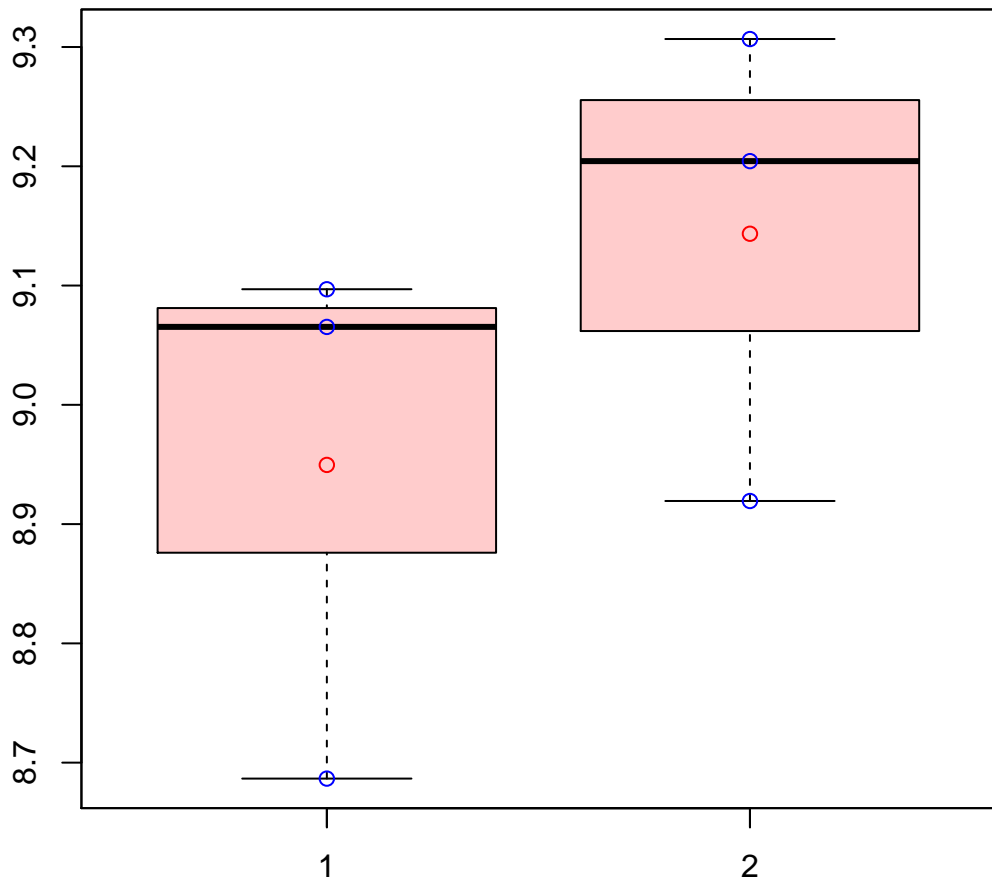
t-Test: p-value = 0.99

CL23240Contig1|CL23240Contig1



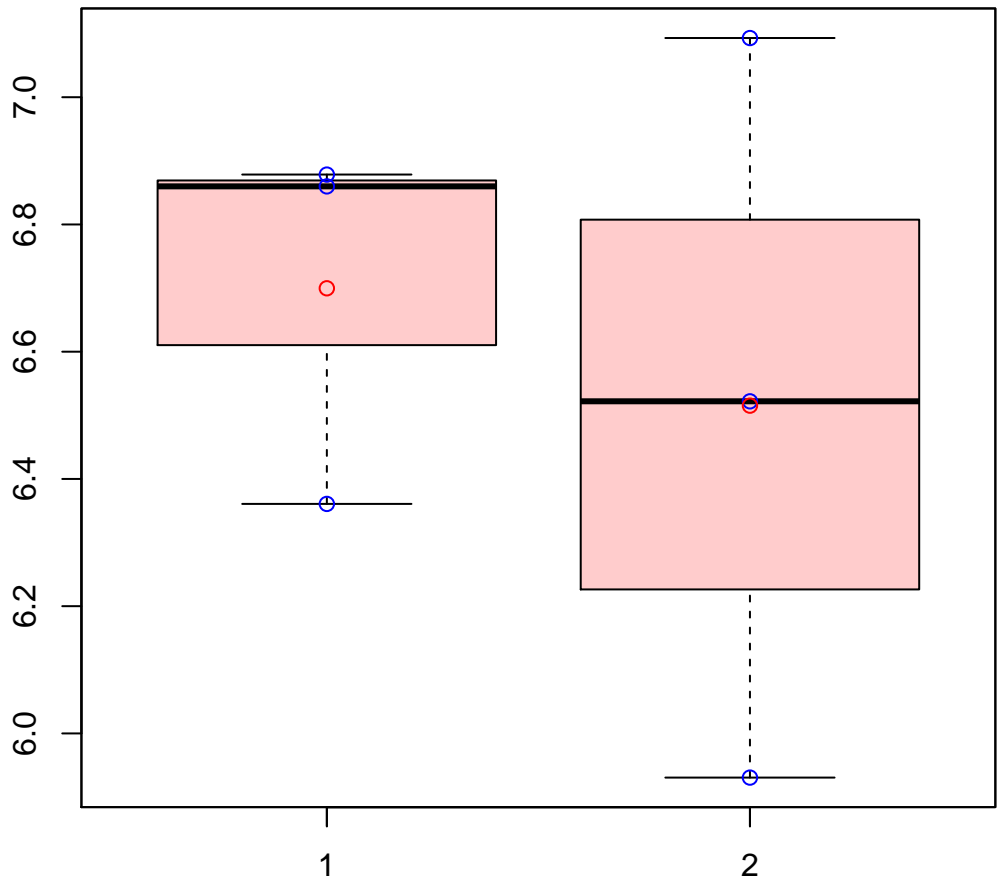
t-Test: p-value = 0.43

CL23242Contig1|CL23242Contig1



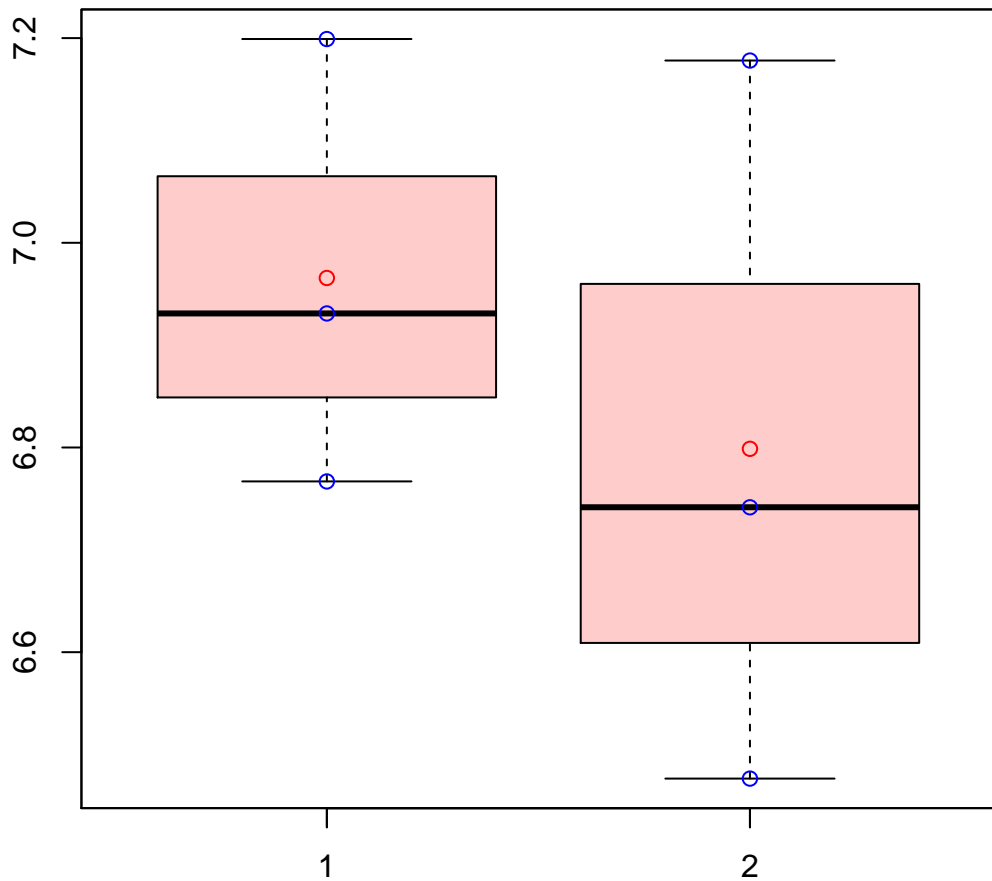
t-Test: p-value = 0.33

CL23265Contig1|CL23265Contig1



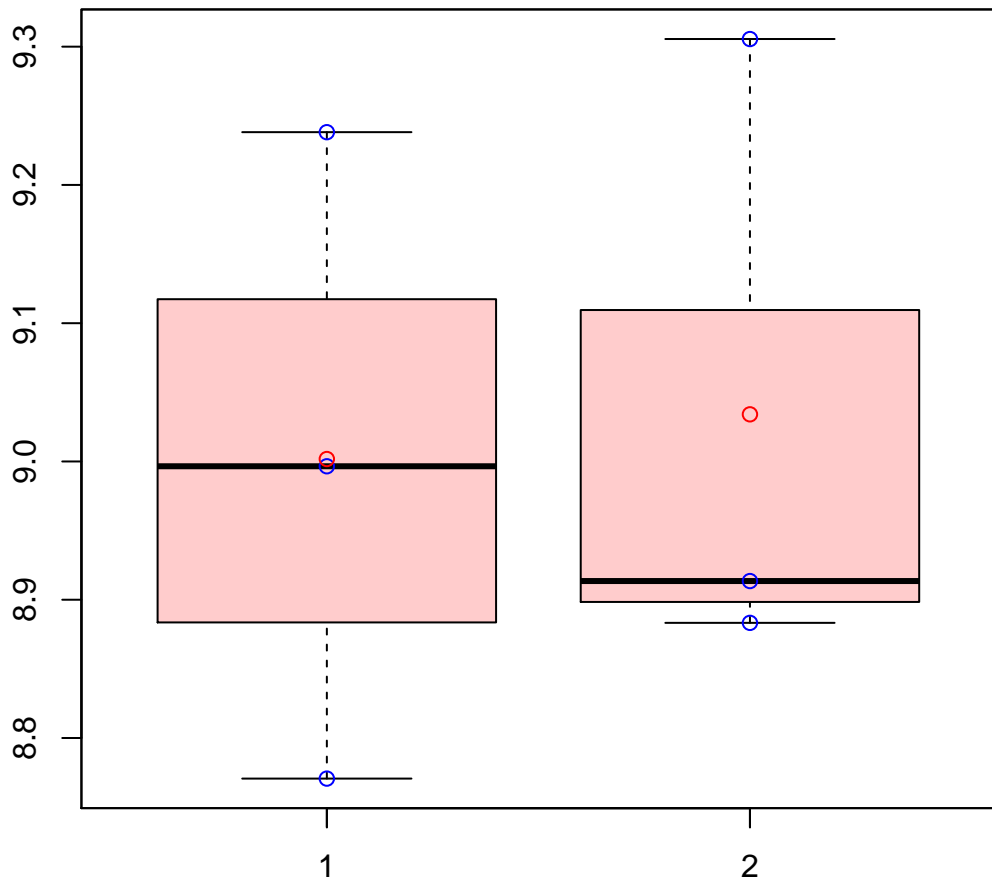
t-Test: p-value = 0.66

CL232Contig14|CL232Contig14



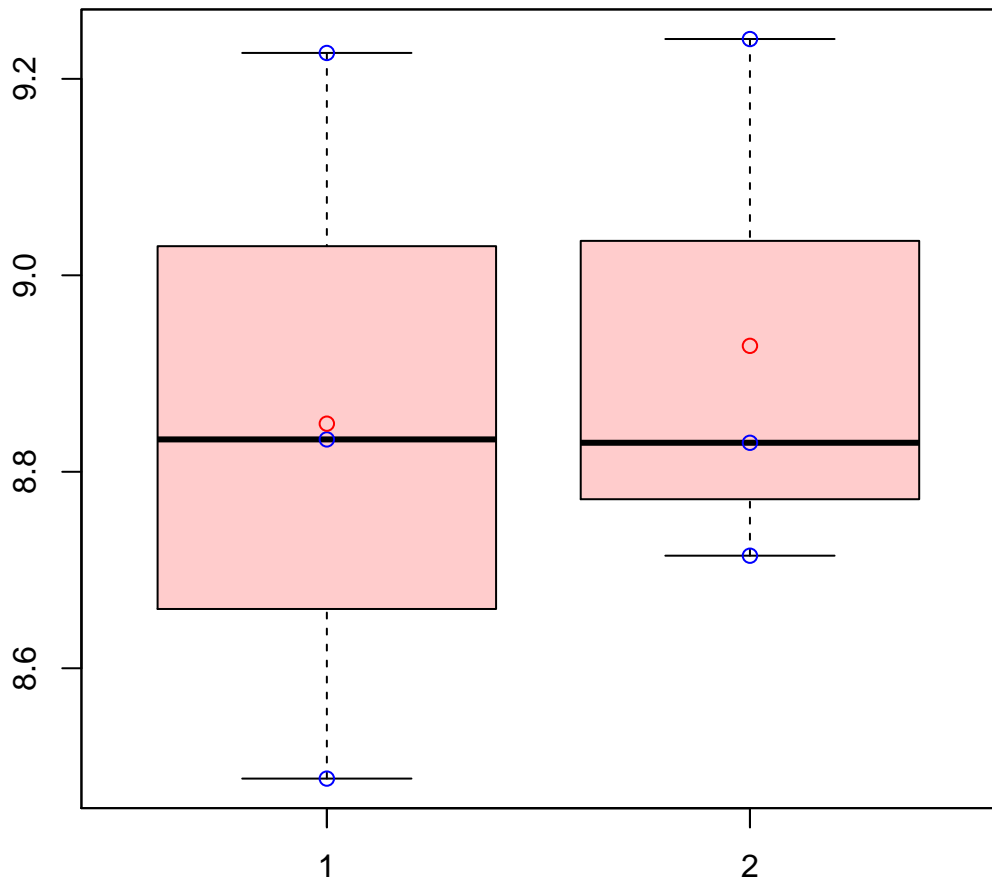
t-Test: p-value = 0.53

CL2331Contig2|CL2331Contig2



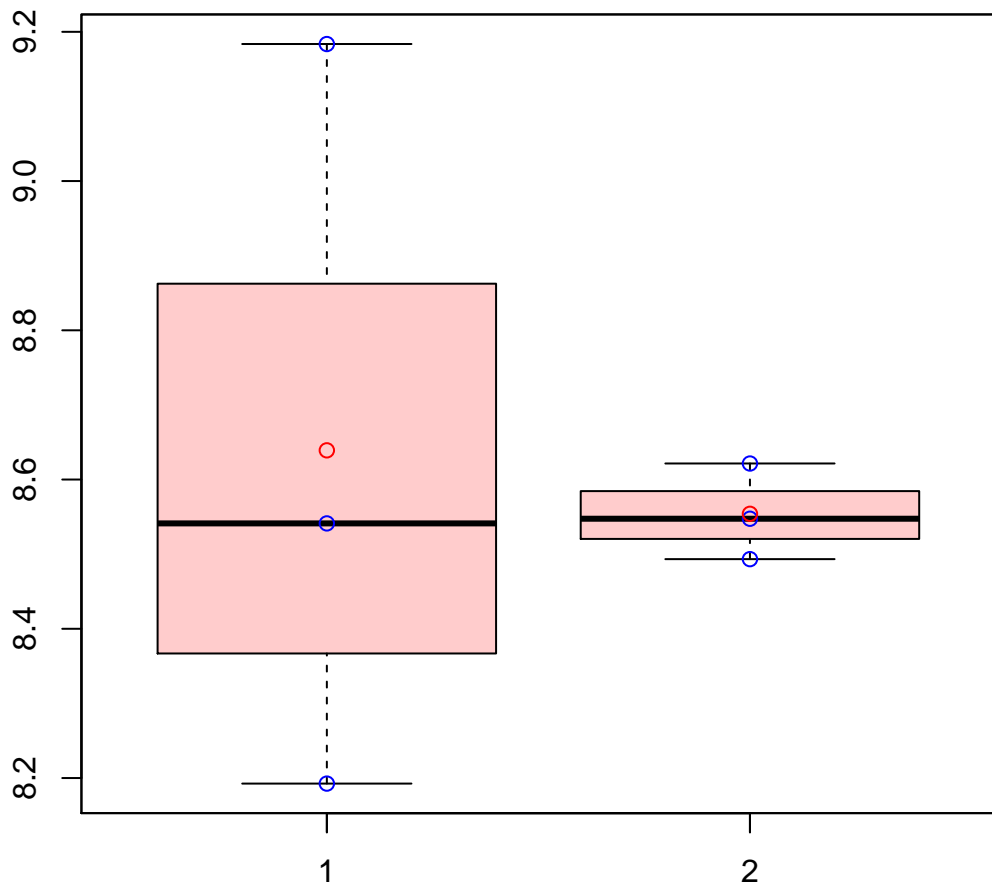
t-Test: p-value = 0.87

CL2331Contig4|CL2331Contig4



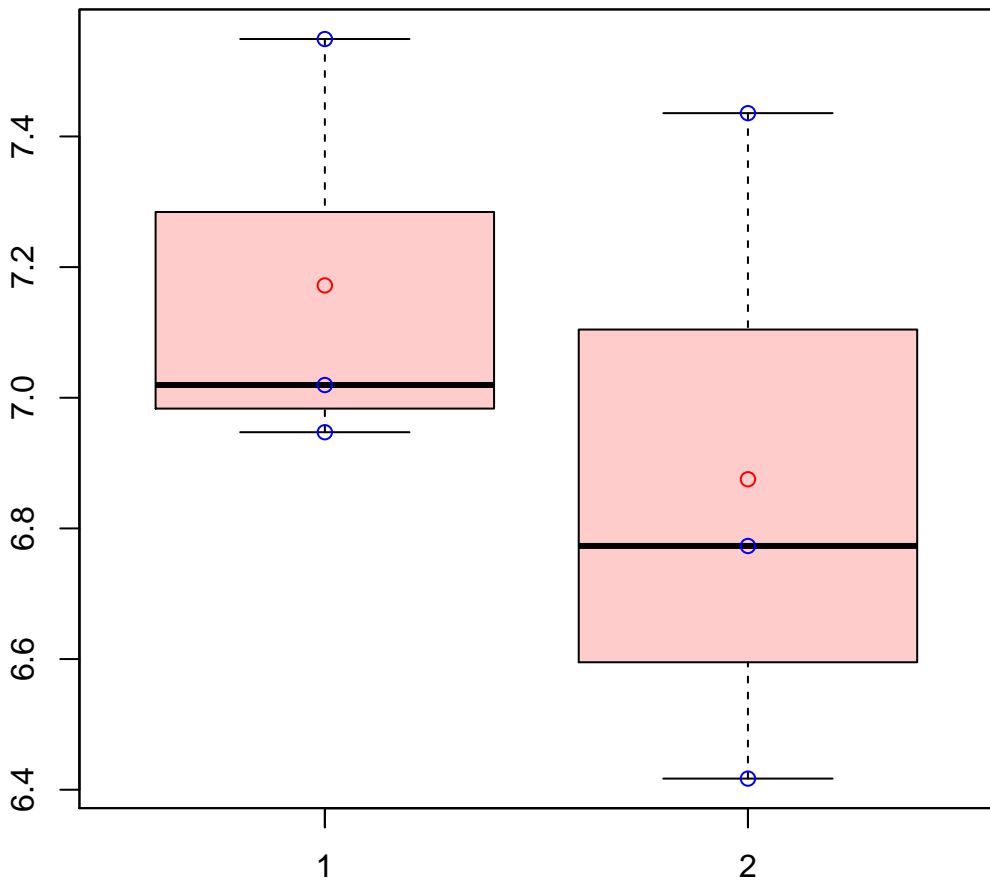
t-Test: p-value = 0.78

CL2331Contig5|CL2331Contig5



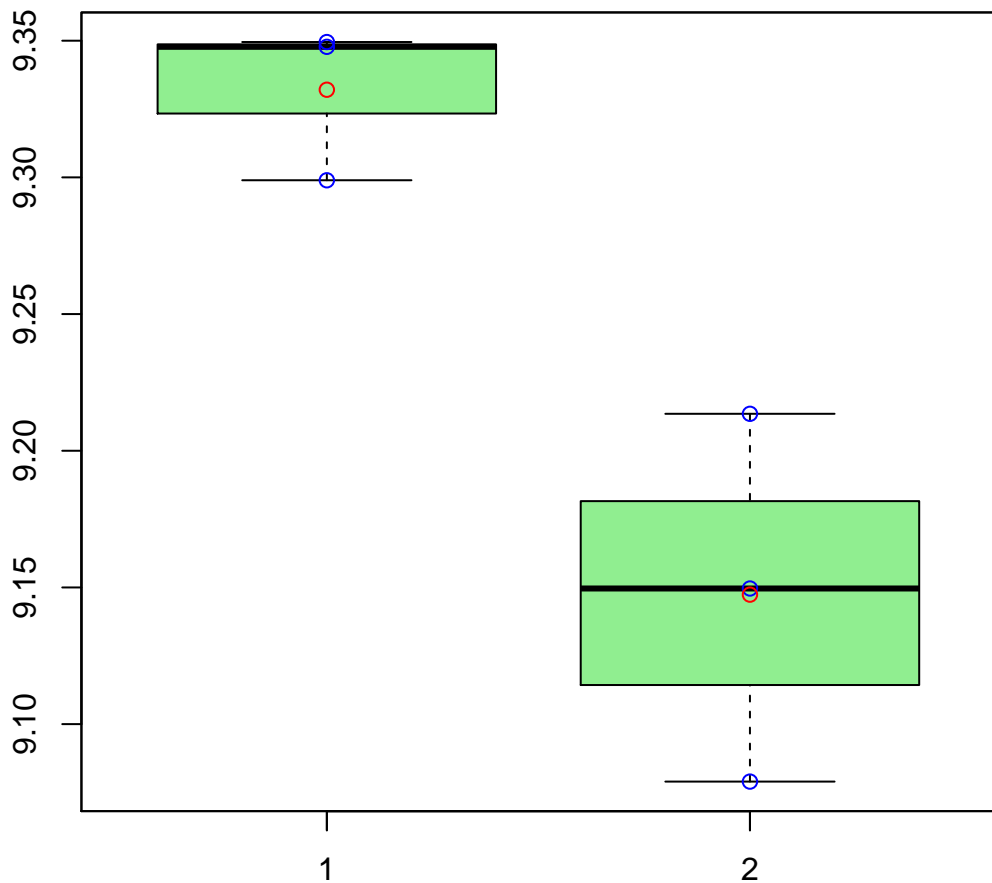
t-Test: p-value = 0.8

CL2332Contig2|CL2332Contig2



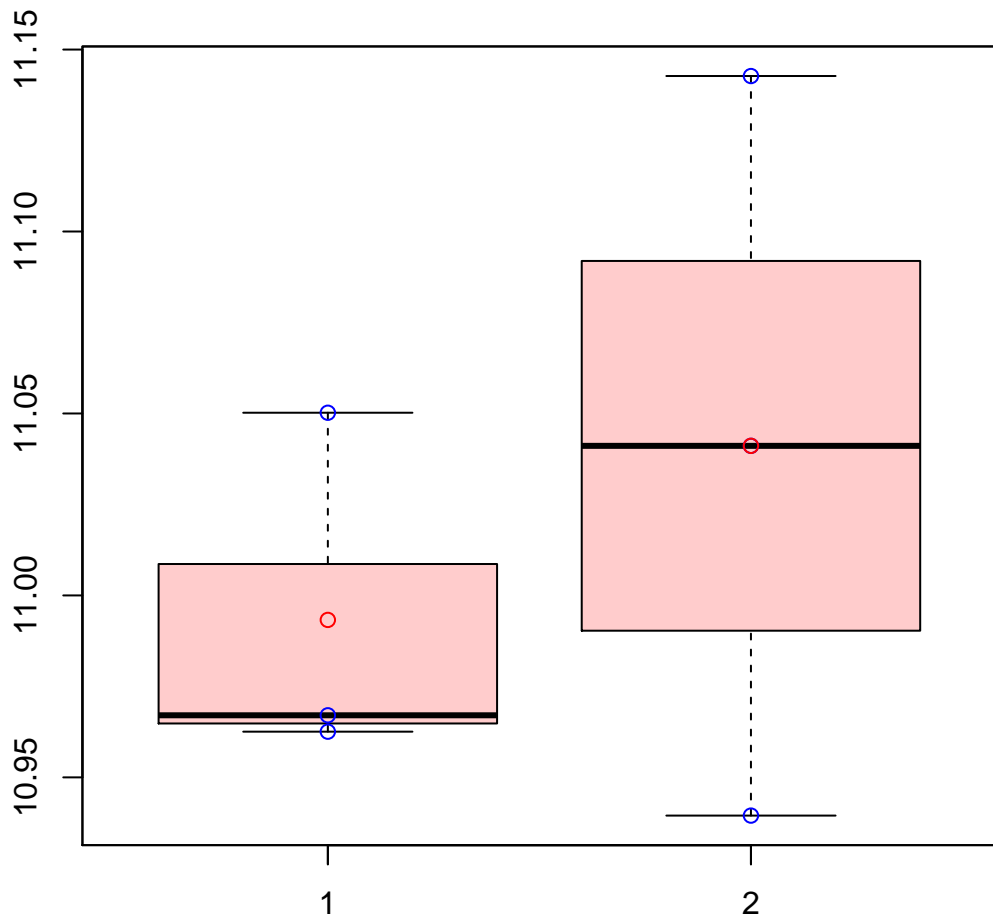
t-Test: p-value = 0.46

CL2336Contig7|CL2336Contig7



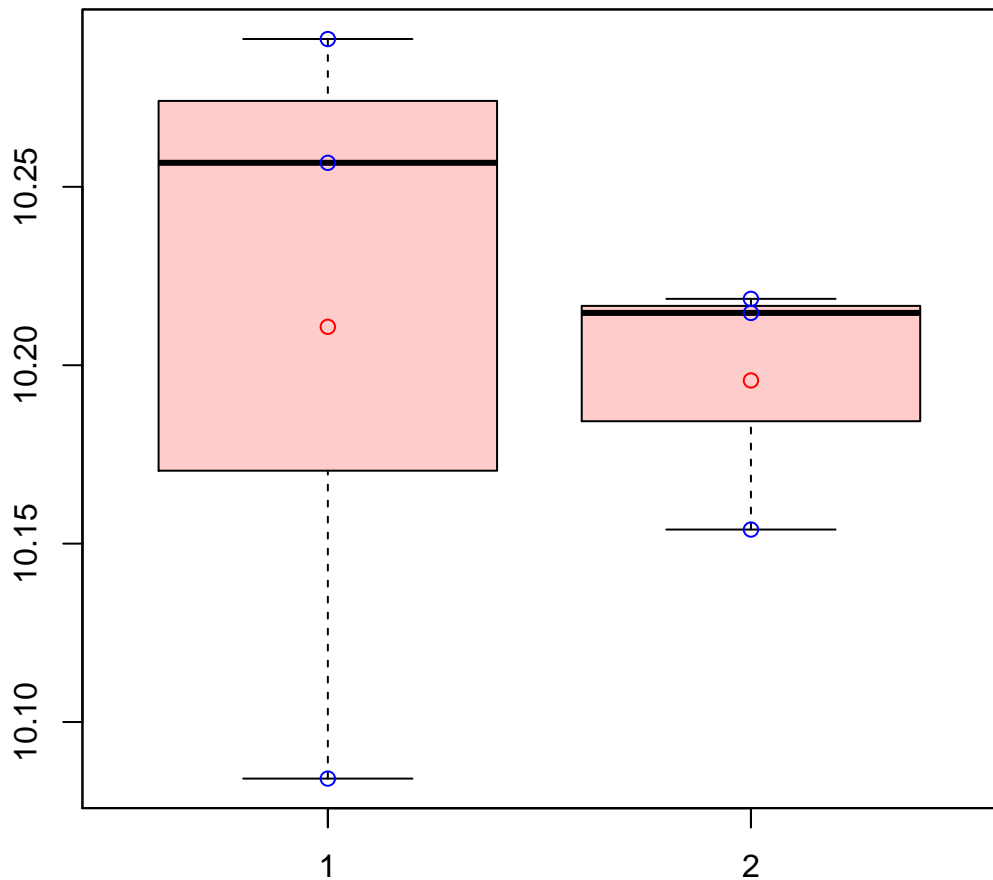
t-Test: p-value = 0.03

CL233Contig18|CL233Contig18



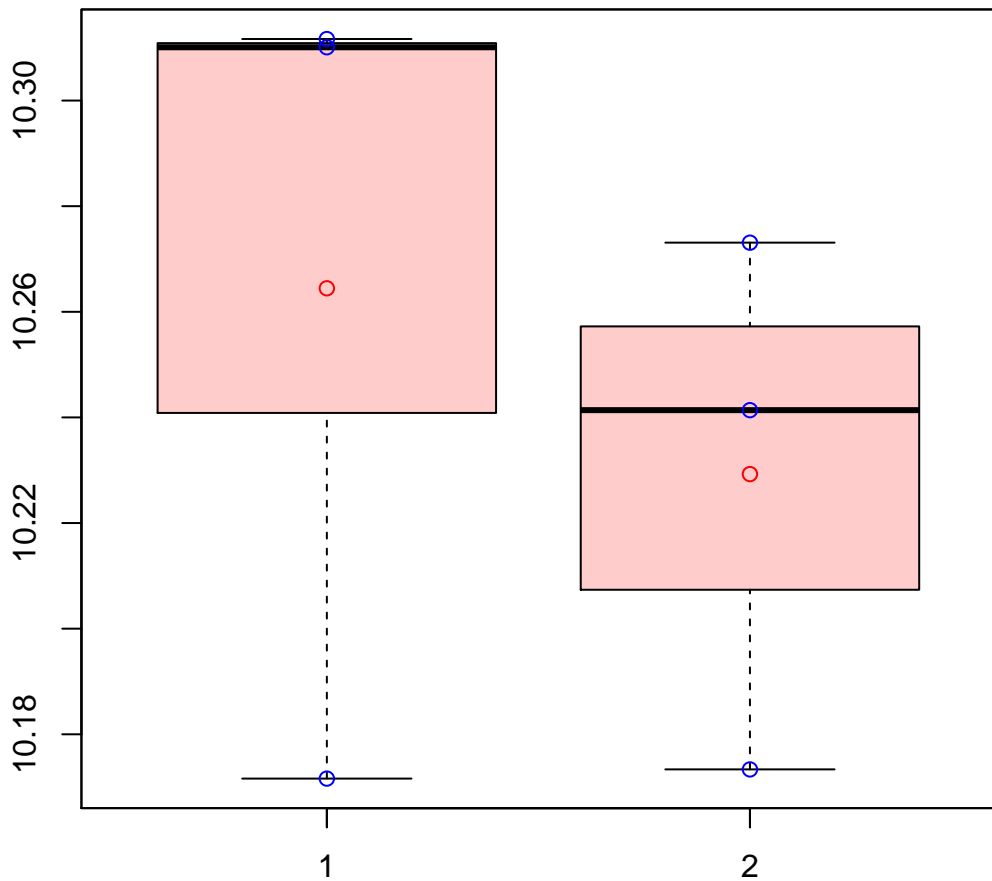
t-Test: p-value = 0.52

CL233Contig3|CL233Contig3



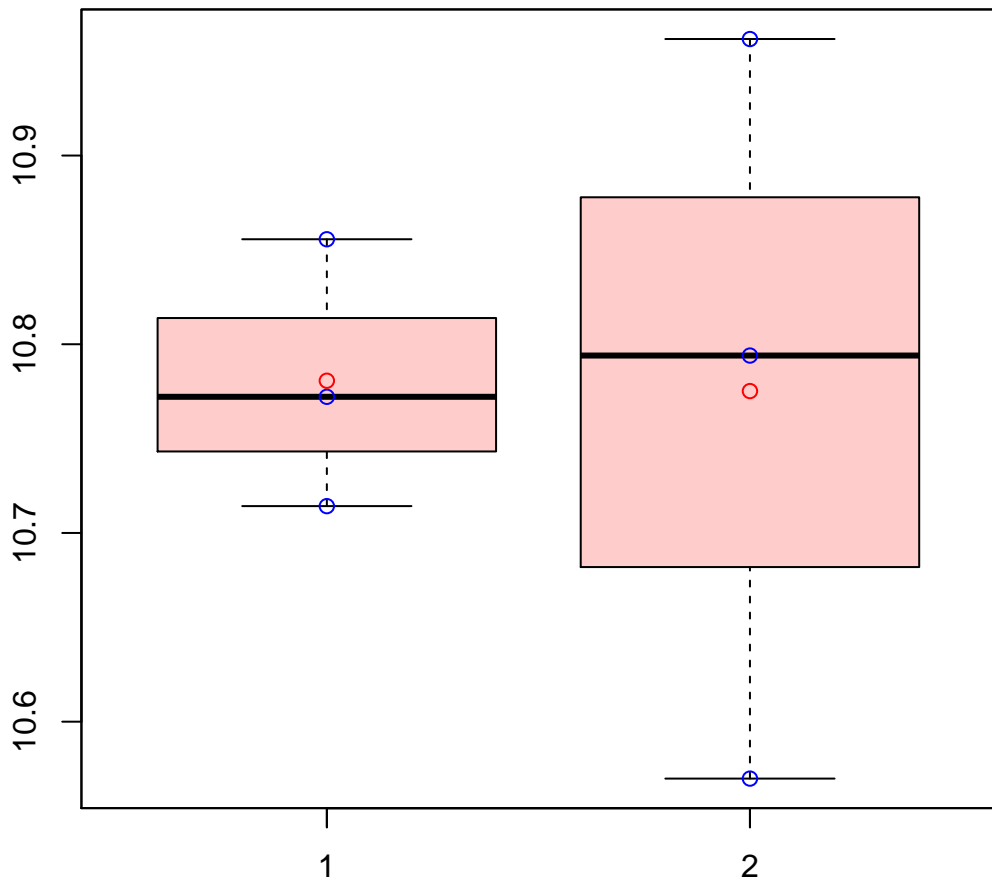
t-Test: p-value = 0.84

CL233Contig4|CL233Contig4



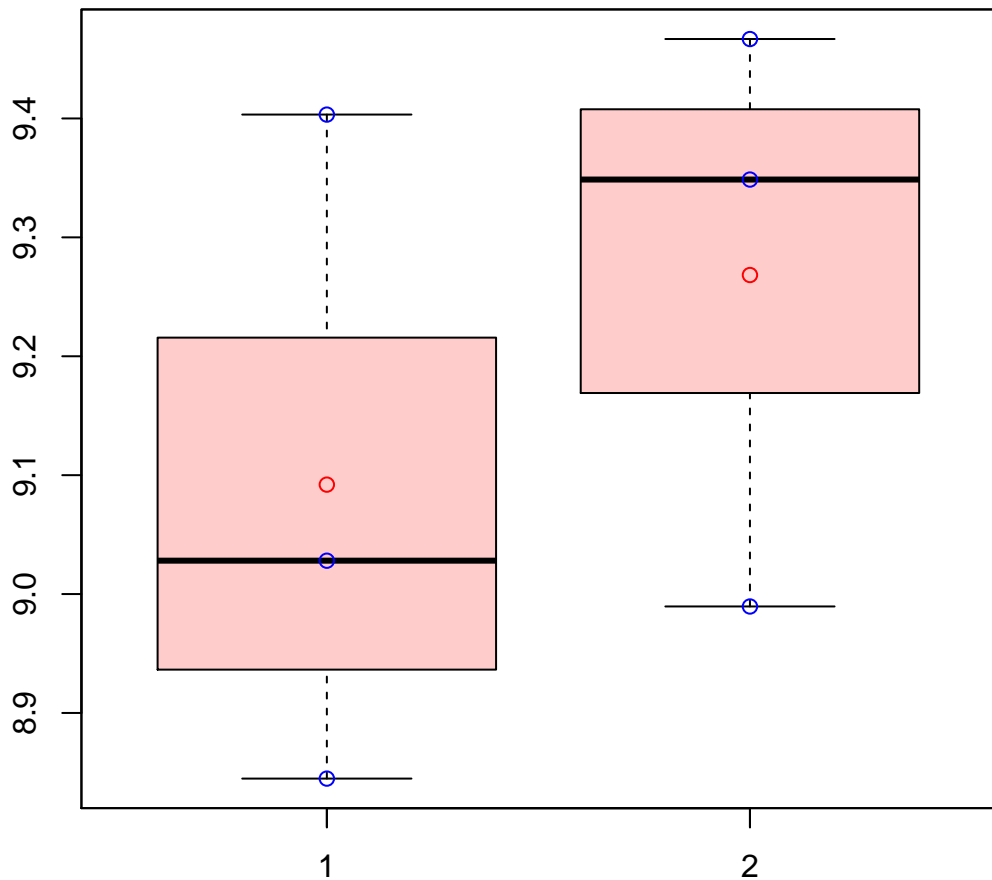
t-Test: p-value = 0.56

CL233Contig7|CL233Contig7



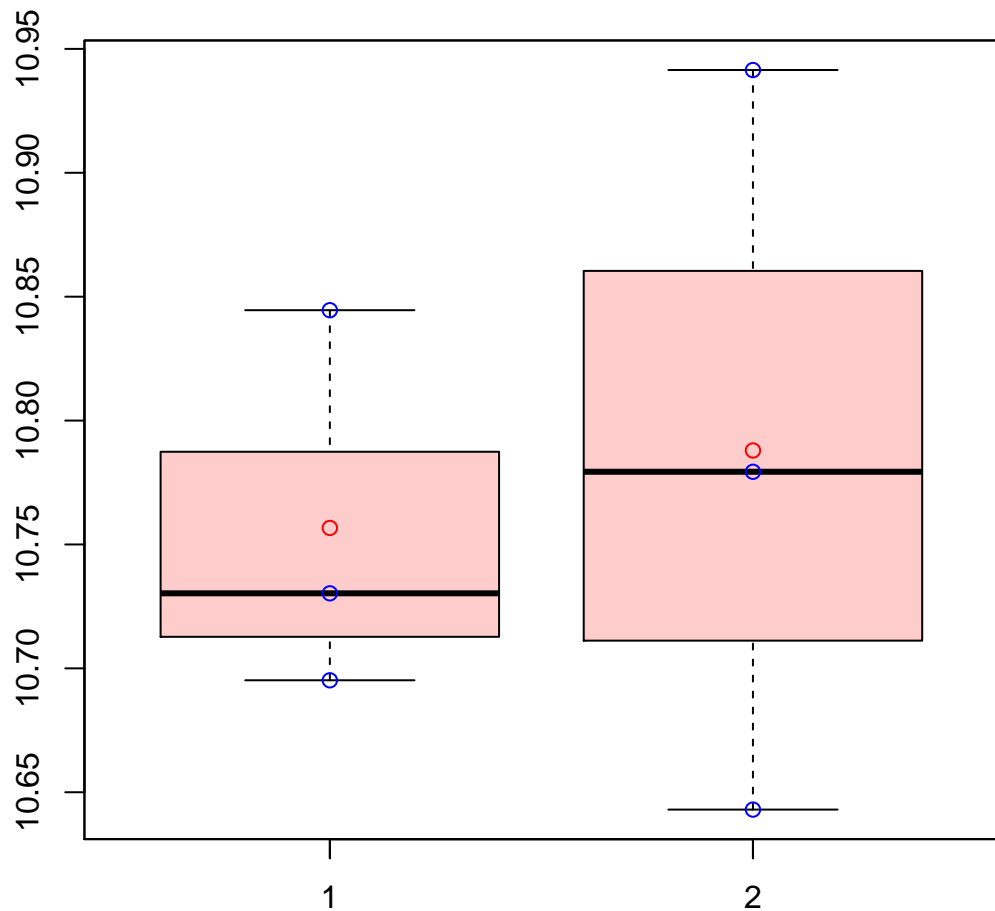
t-Test: p-value = 0.97

CL233Contig8|CL233Contig8



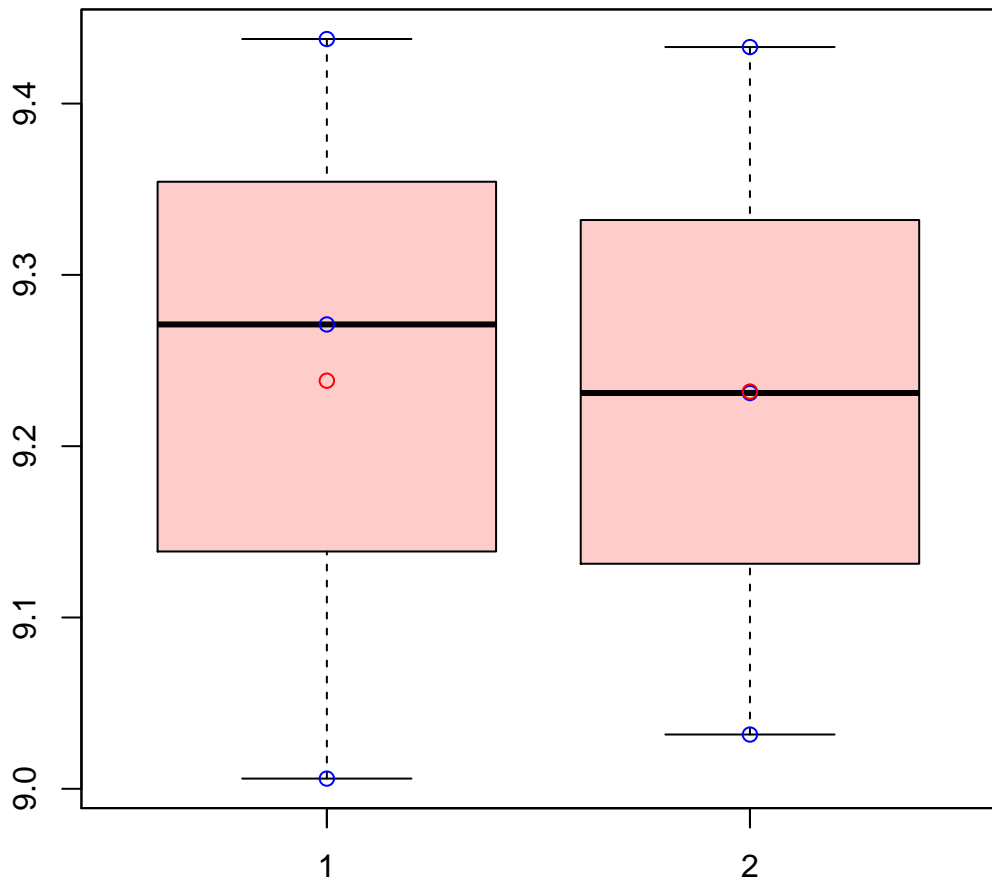
t-Test: p-value = 0.47

CL233Contig9|CL233Contig9



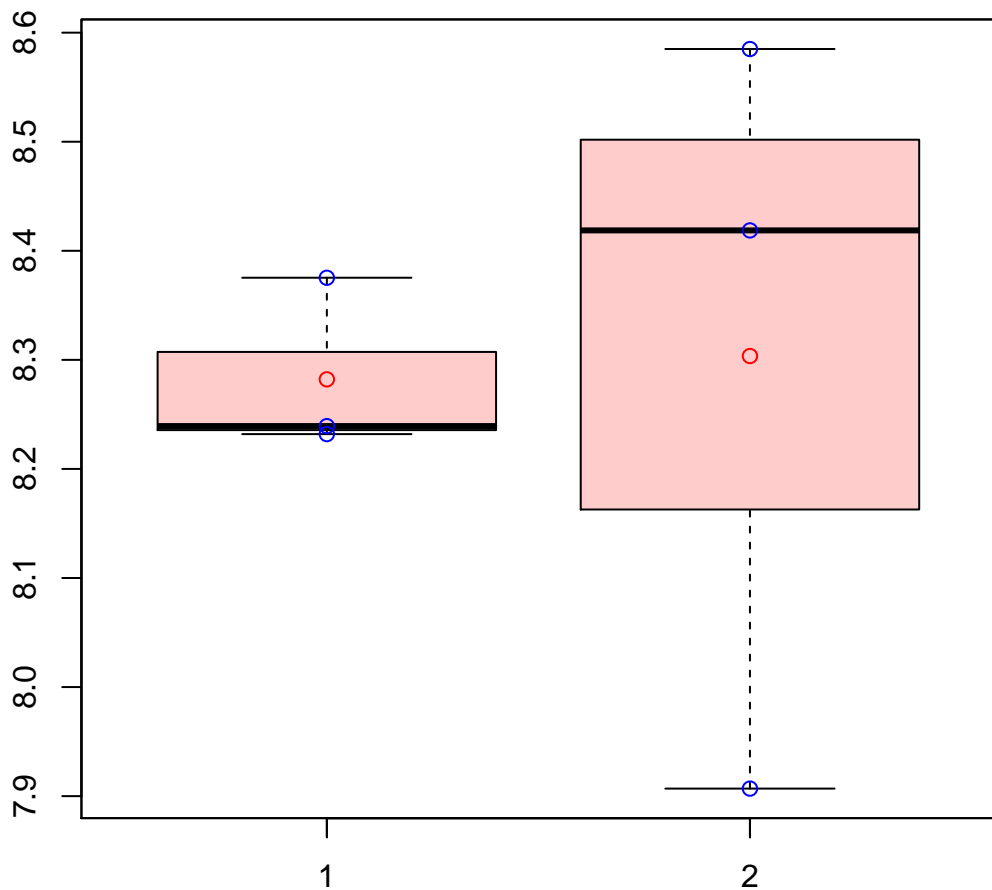
t-Test: p-value = 0.77

CL2341Contig4|CL2341Contig4



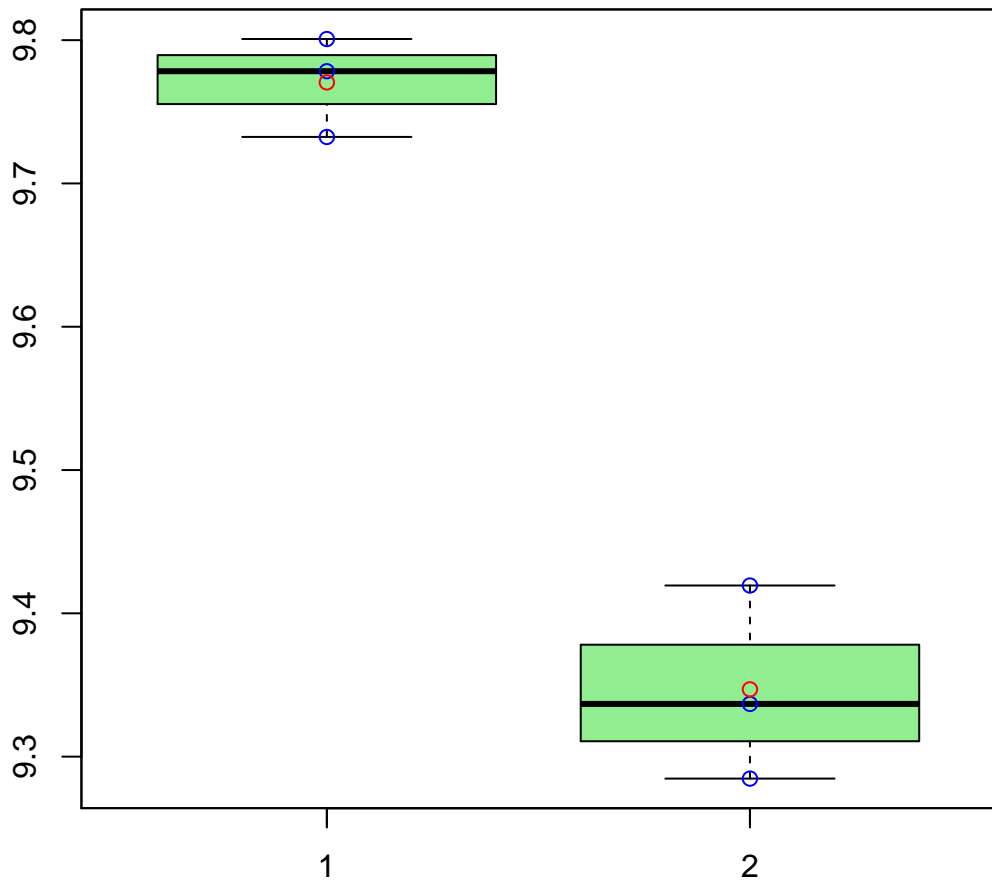
t-Test: p-value = 0.97

CL2343Contig1|CL2343Contig1



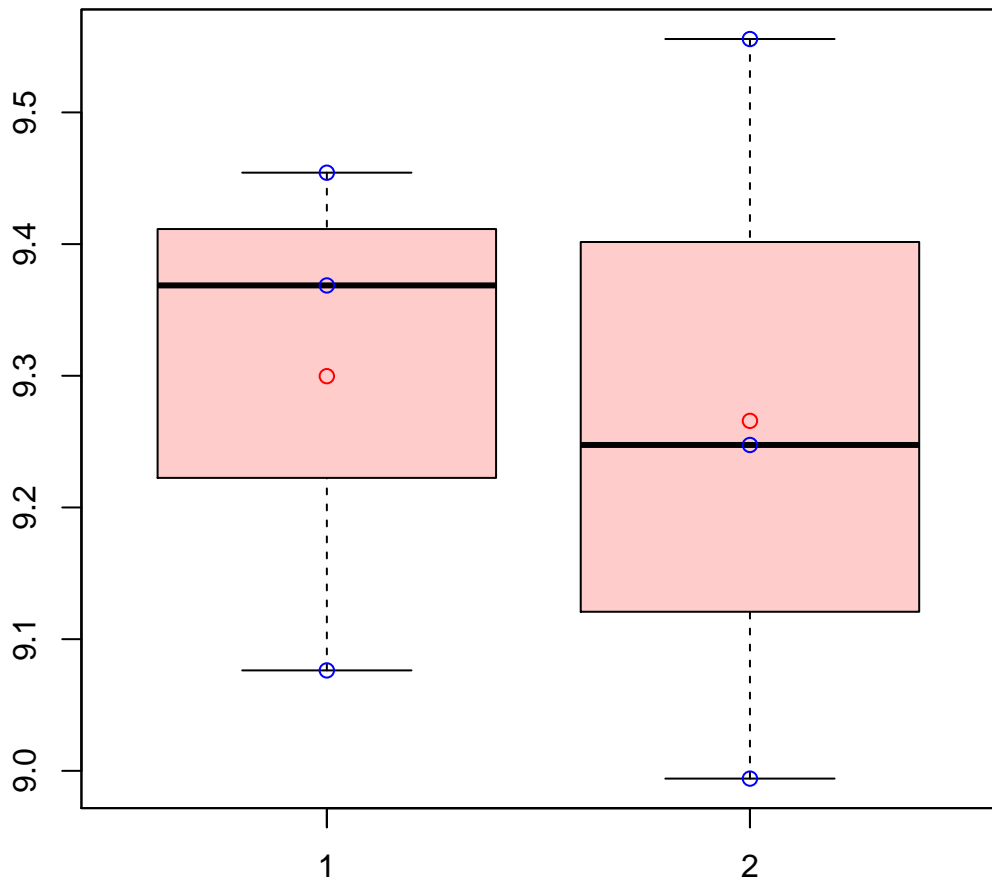
t-Test: p-value = 0.93

CL2349Contig3|CL2349Contig3



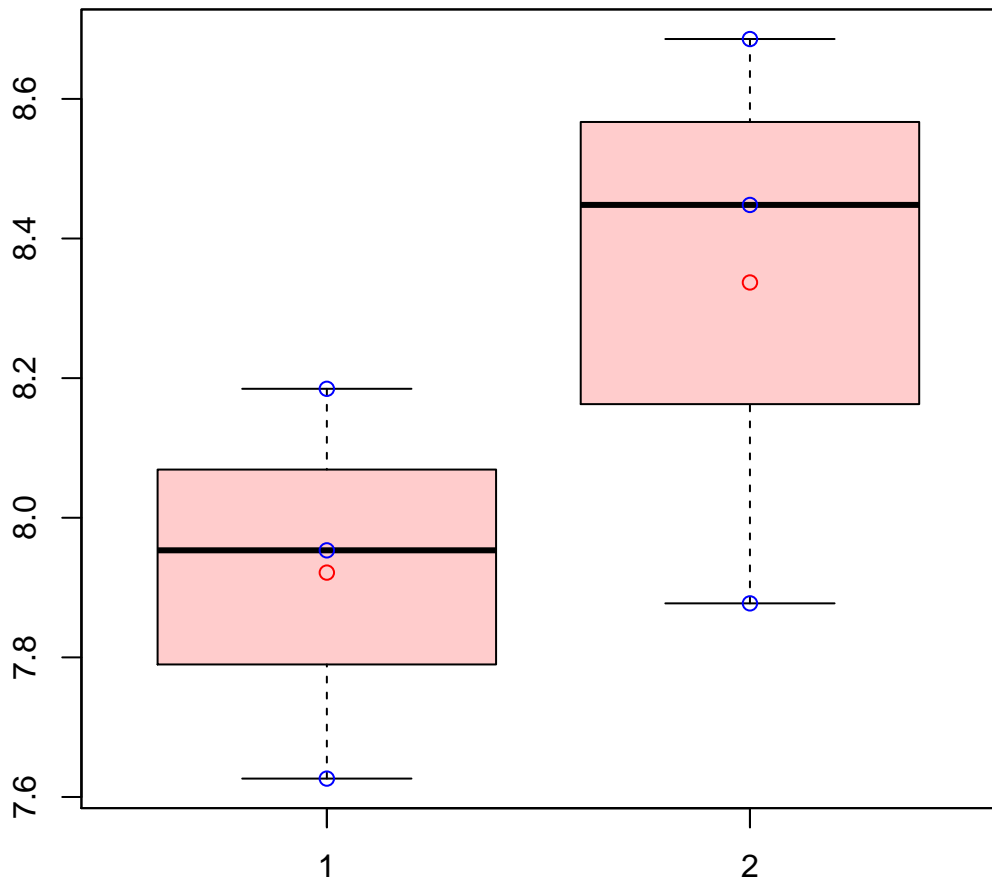
t-Test: p-value = 0

CL234Contig1|CL234Contig1



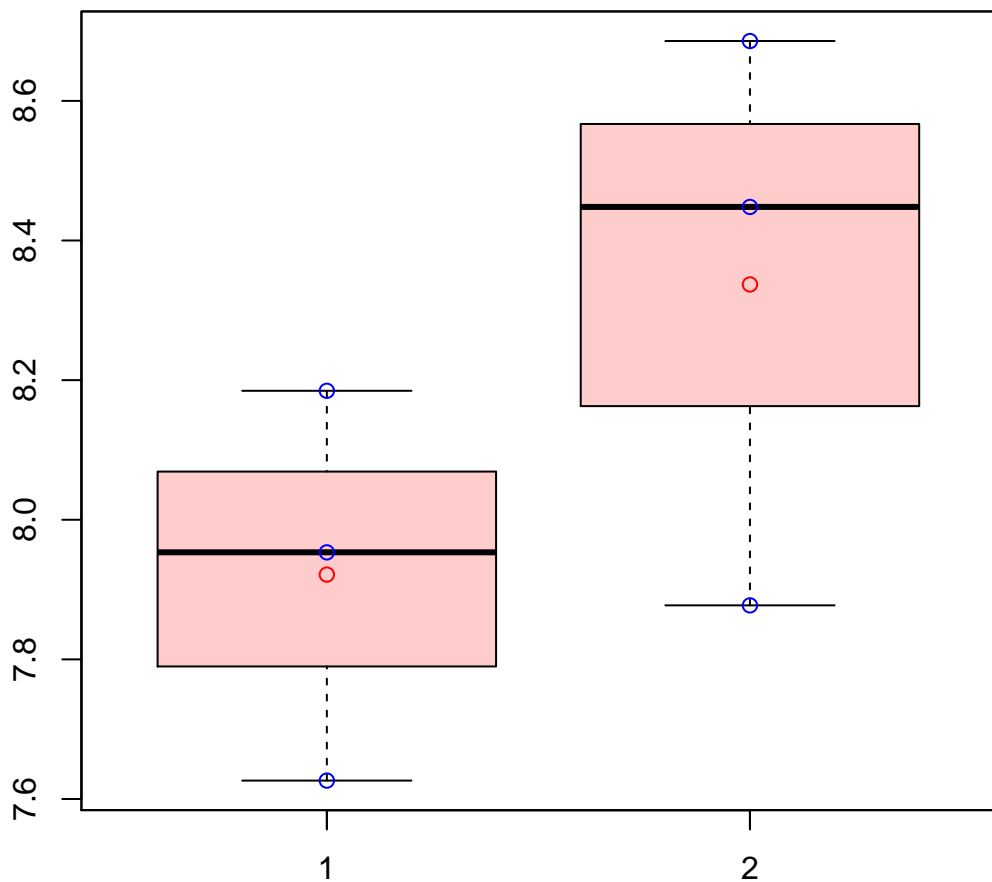
t-Test: p-value = 0.87

CL2351Contig2|CL2351Contig2



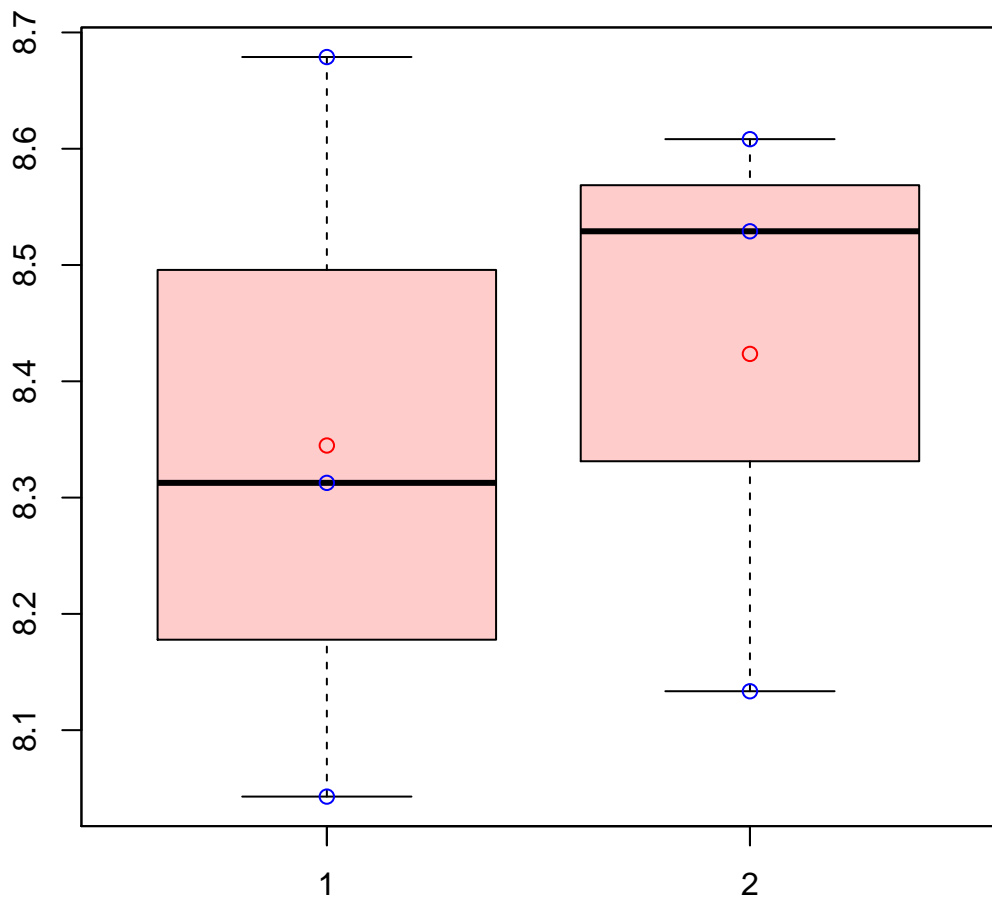
t-Test: p-value = 0.23

CL2351Contig4|CL2351Contig4



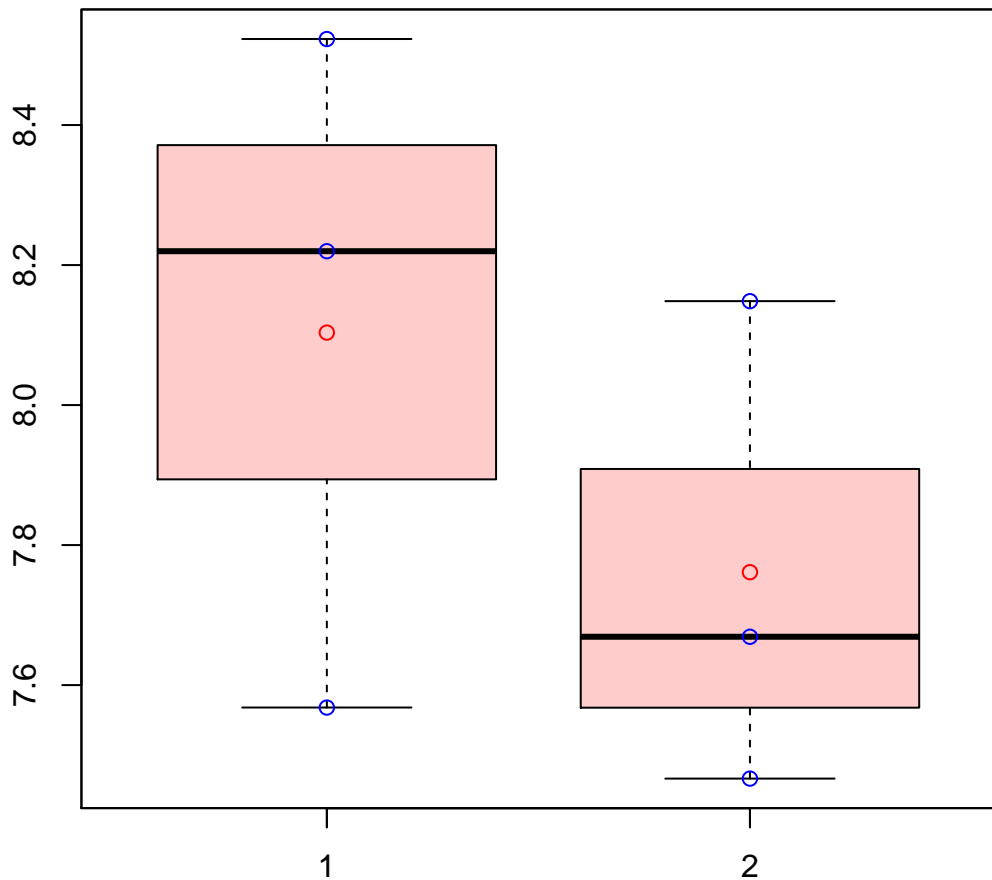
t-Test: p-value = 0.23

CL2353Contig2|CL2353Contig2



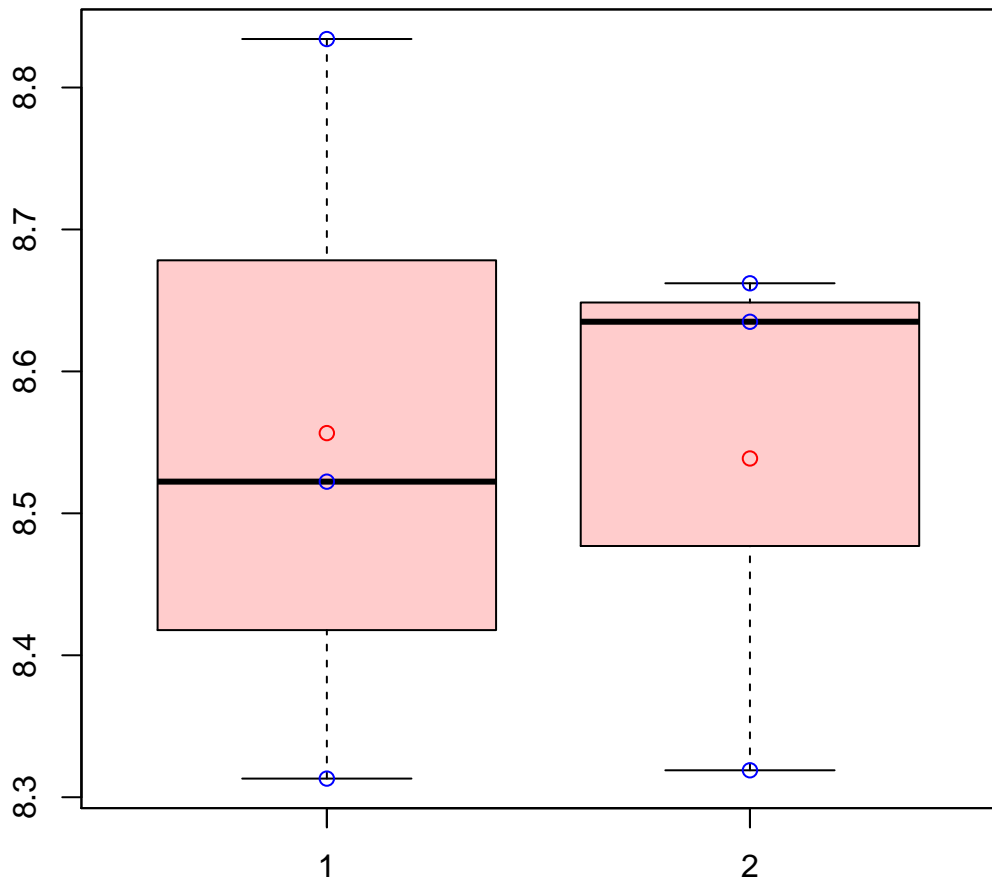
t-Test: p-value = 0.76

CL23562Contig1|CL23562Contig1



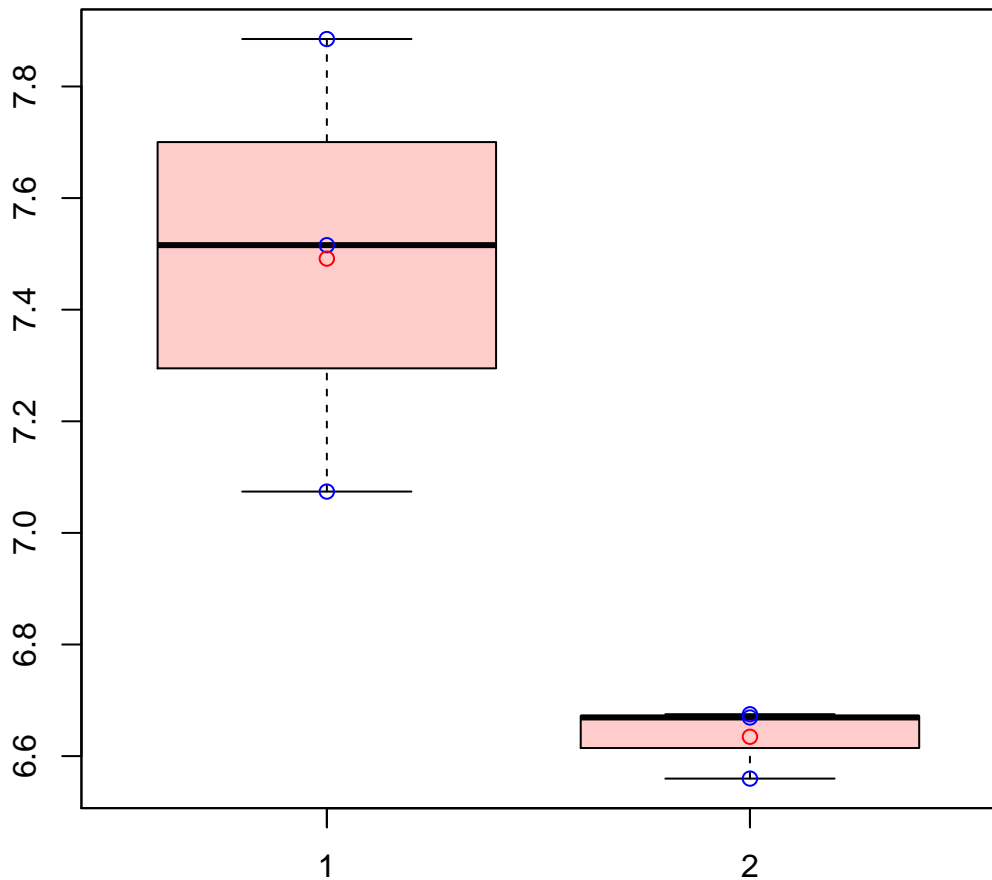
t-Test: p-value = 0.38

CL2357Contig8|CL2357Contig8



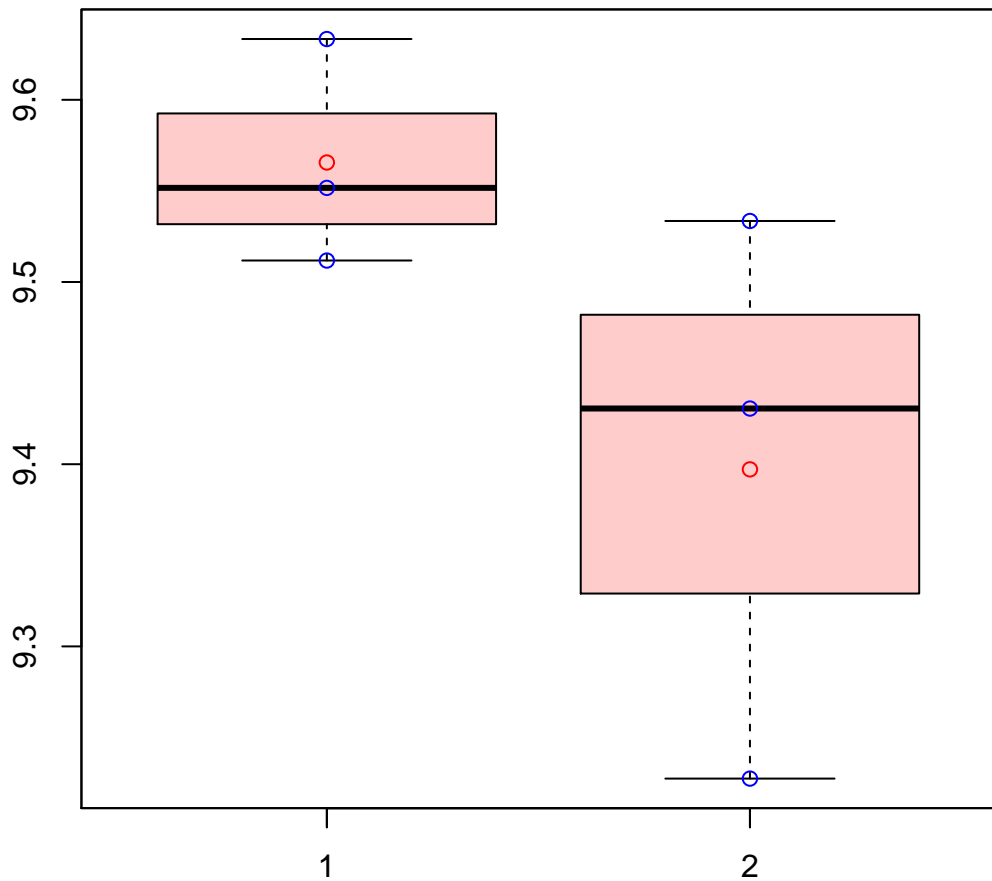
t-Test: p-value = 0.93

CL23599Contig1|CL23599Contig1



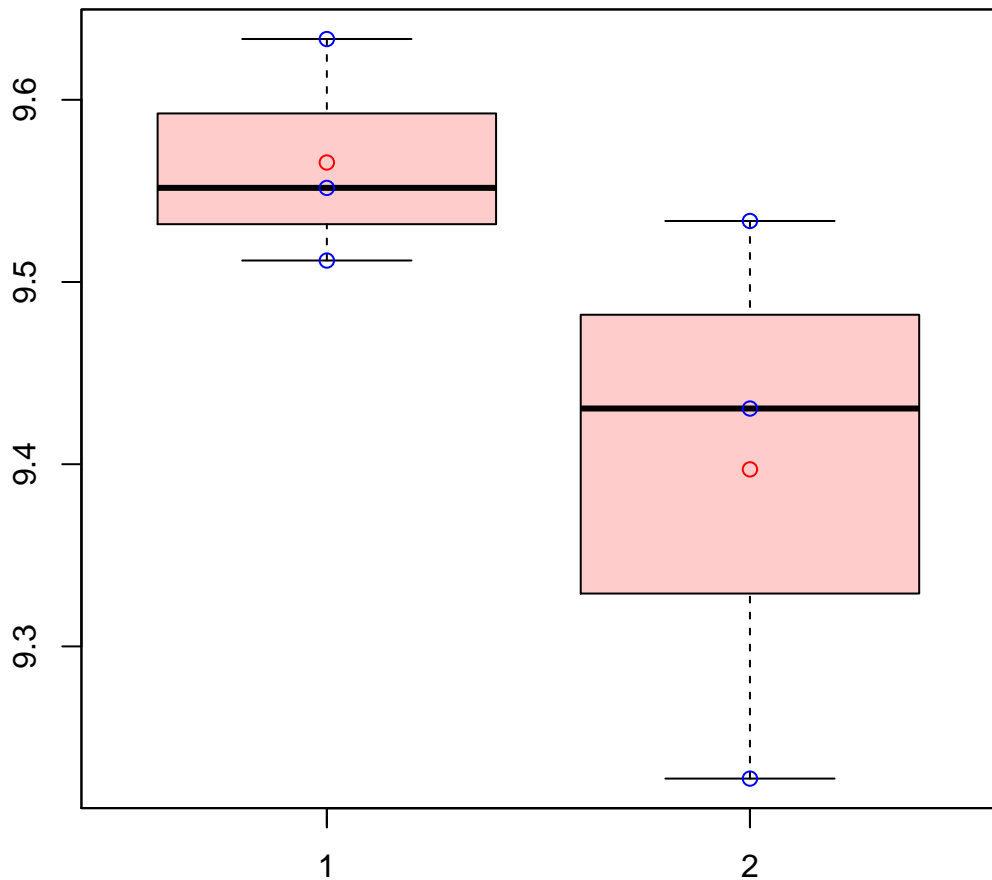
t-Test: p-value = 0.06

CL2360Contig1|CL2360Contig1



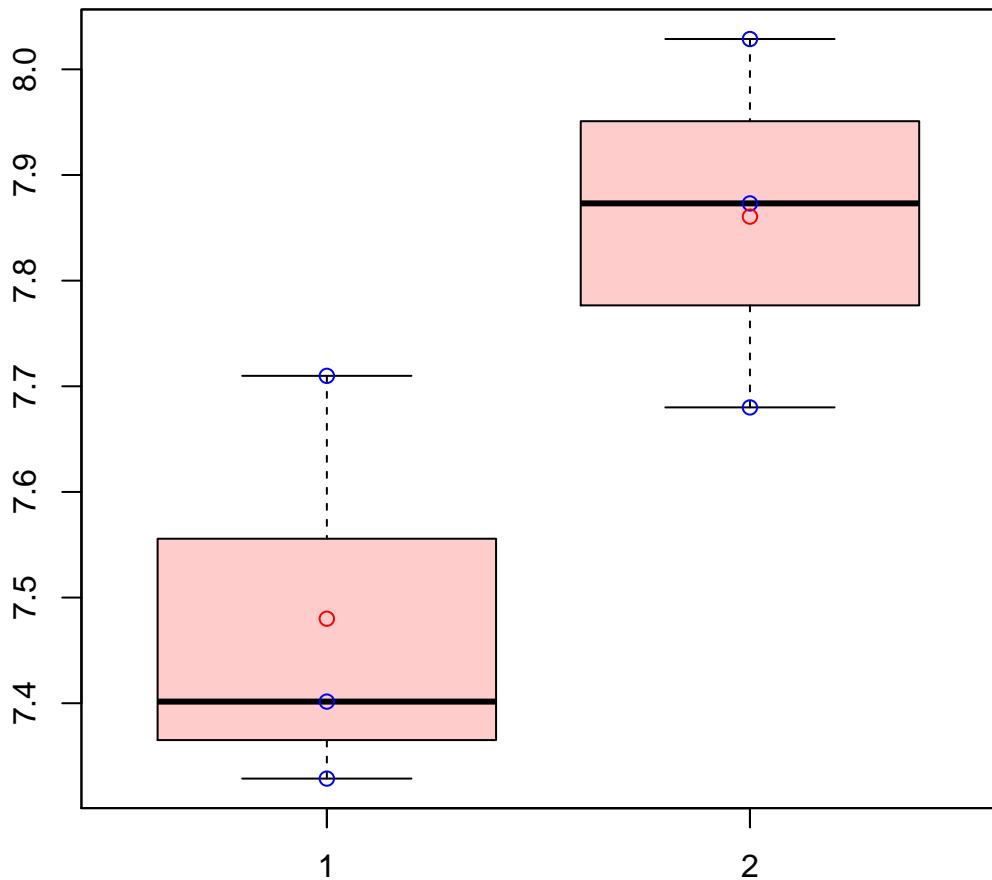
t-Test: p-value = 0.19

CL2360Contig4|CL2360Contig4



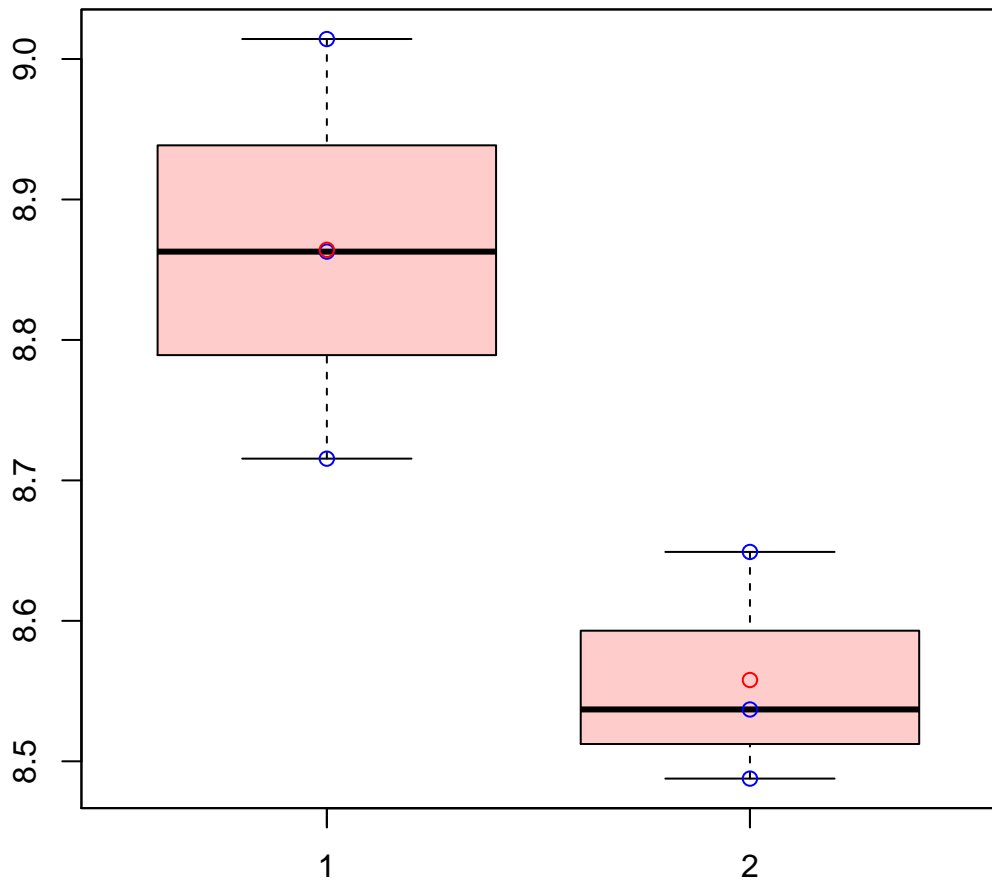
t-Test: p-value = 0.19

CL2363Contig3|CL2363Contig3



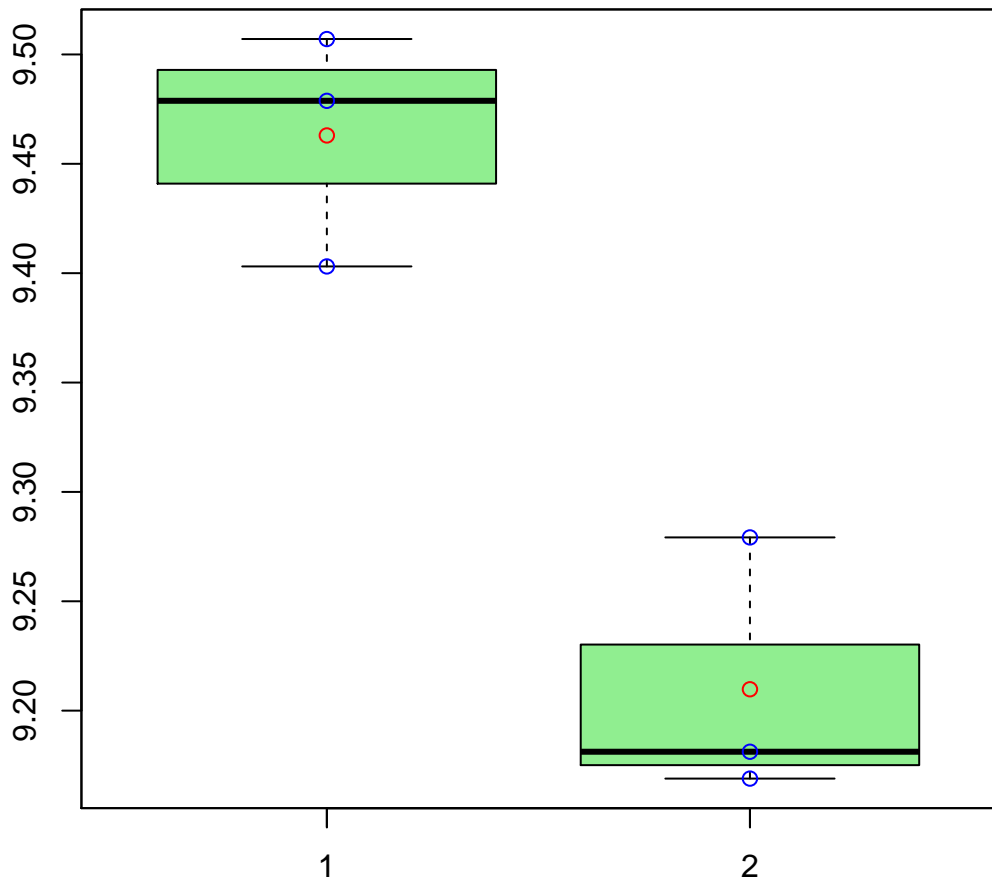
t-Test: p-value = 0.07

CL236Contig2|CL236Contig2



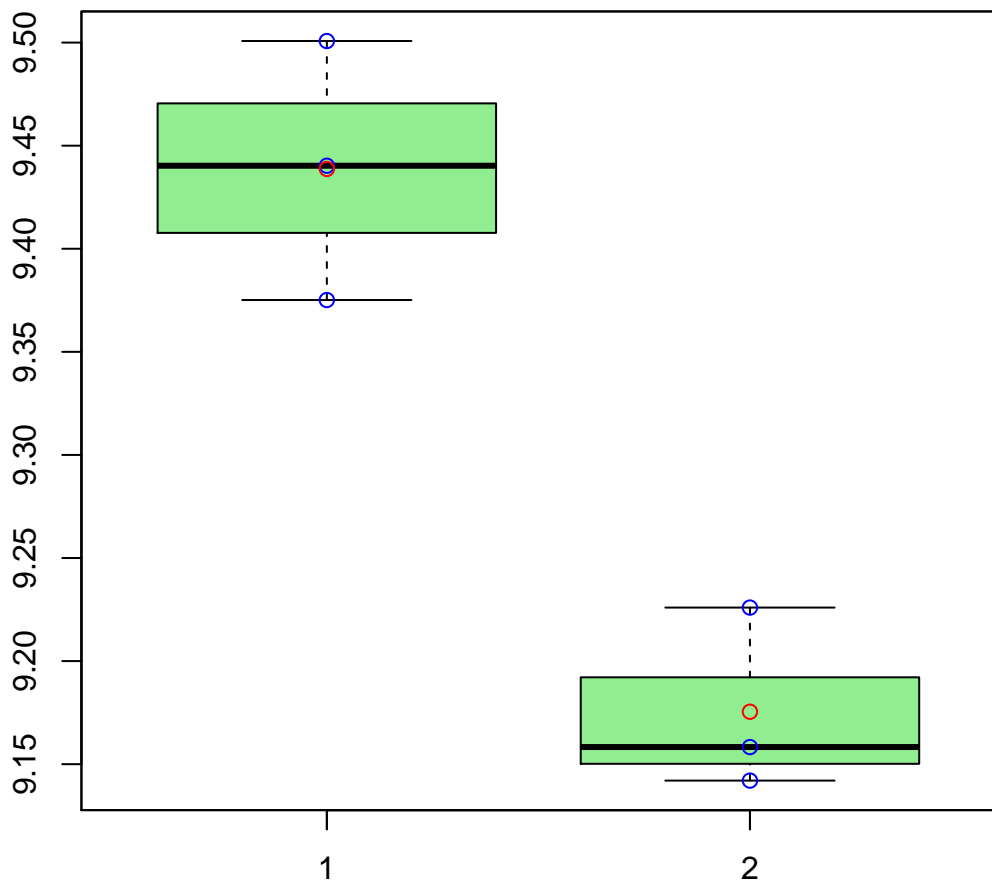
t-Test: p-value = 0.05

CL236Contig5|CL236Contig5



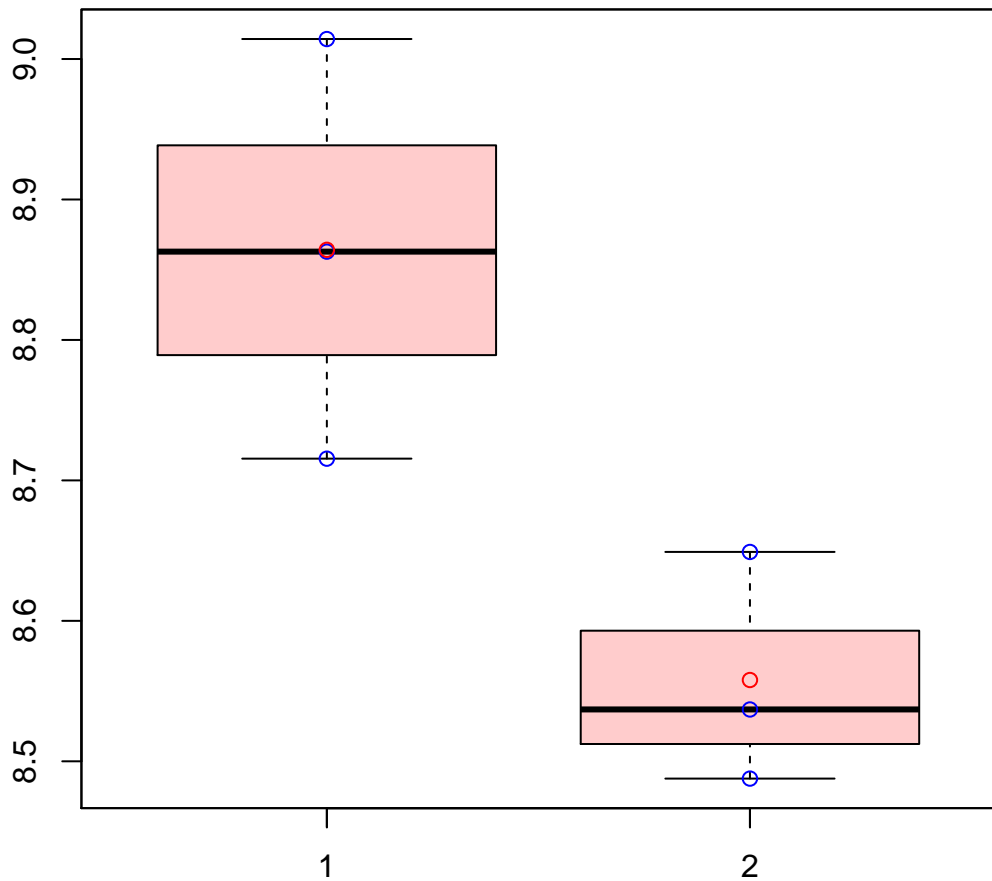
t-Test: p-value = 0.01

CL236Contig6|CL236Contig6



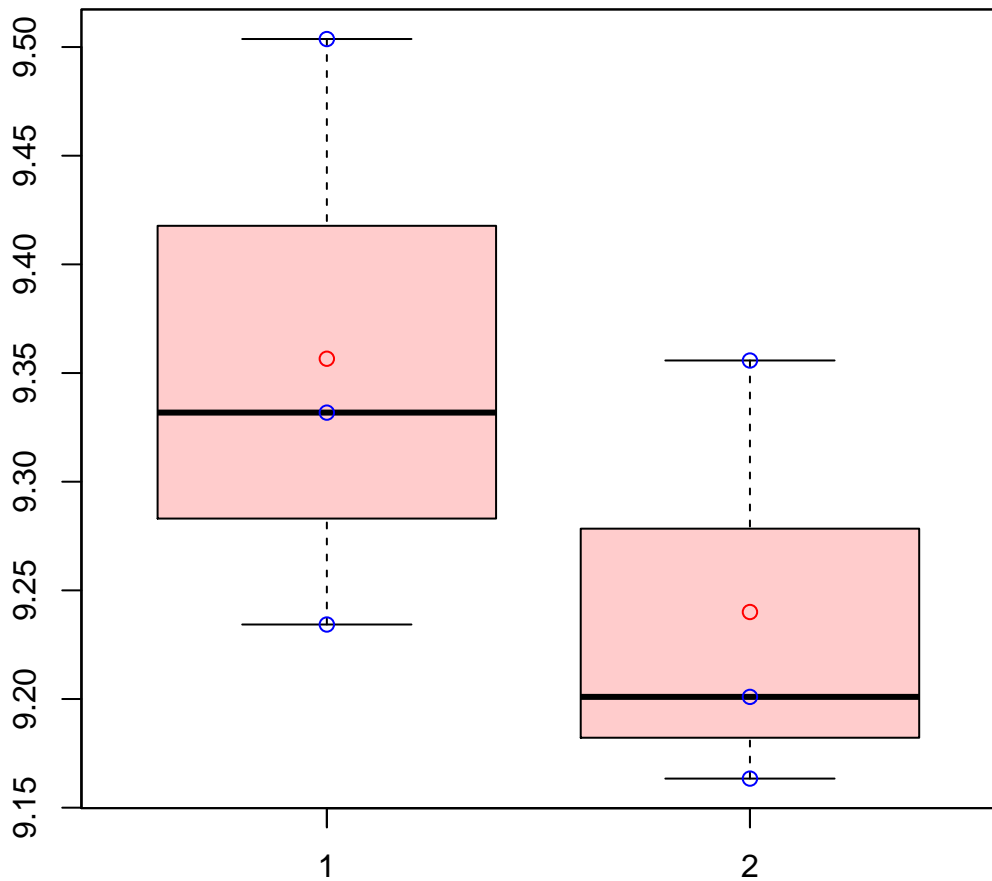
t-Test: p-value = 0.01

CL236Contig9|CL236Contig9



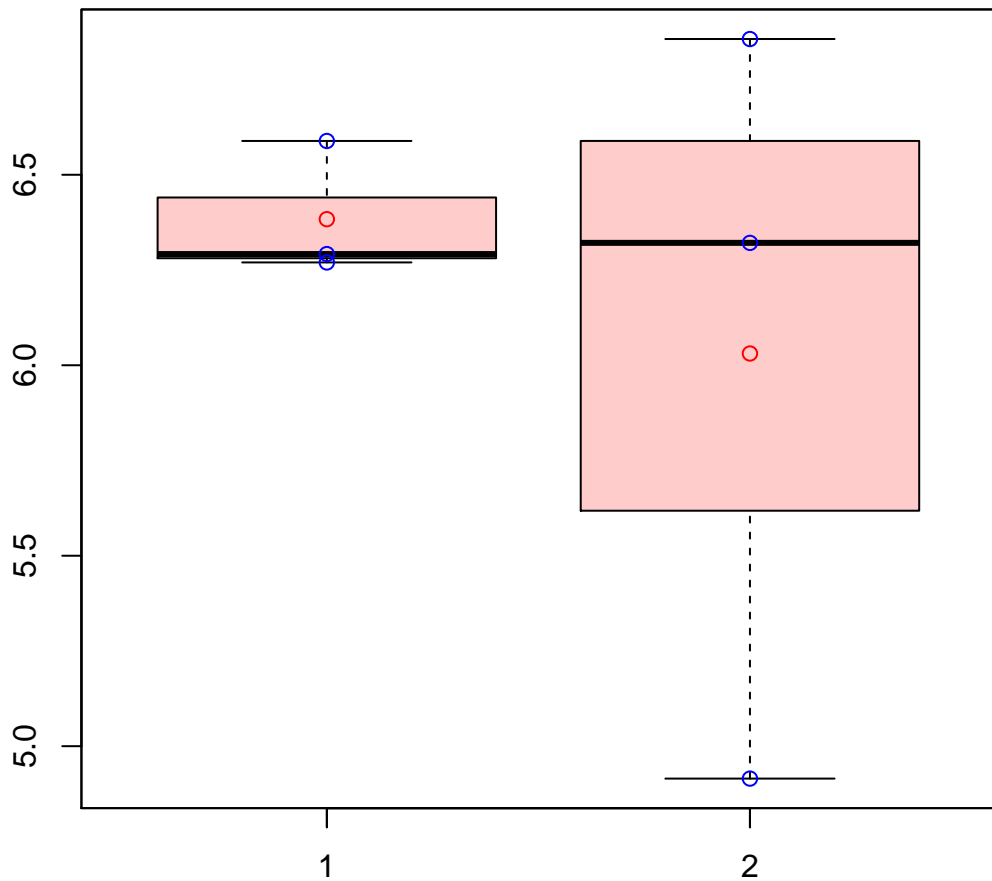
t-Test: p-value = 0.05

CL2379Contig3|CL2379Contig3



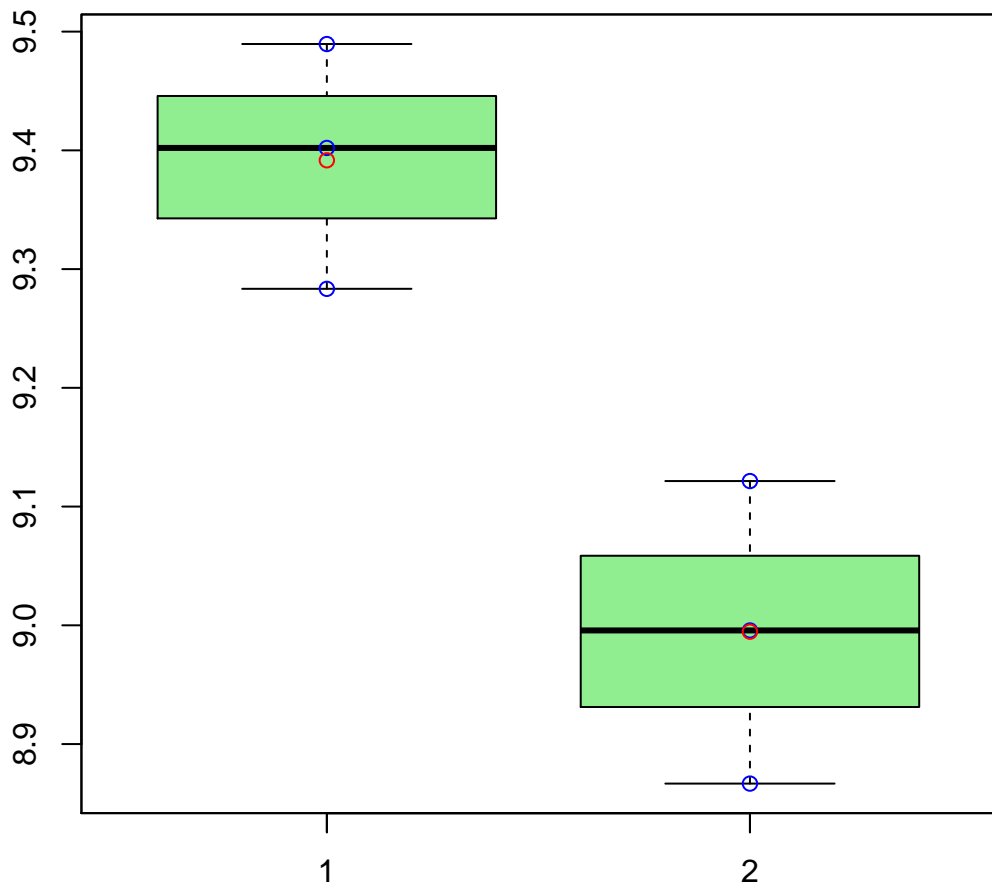
t-Test: p-value = 0.31

CL237Contig2|CL237Contig2



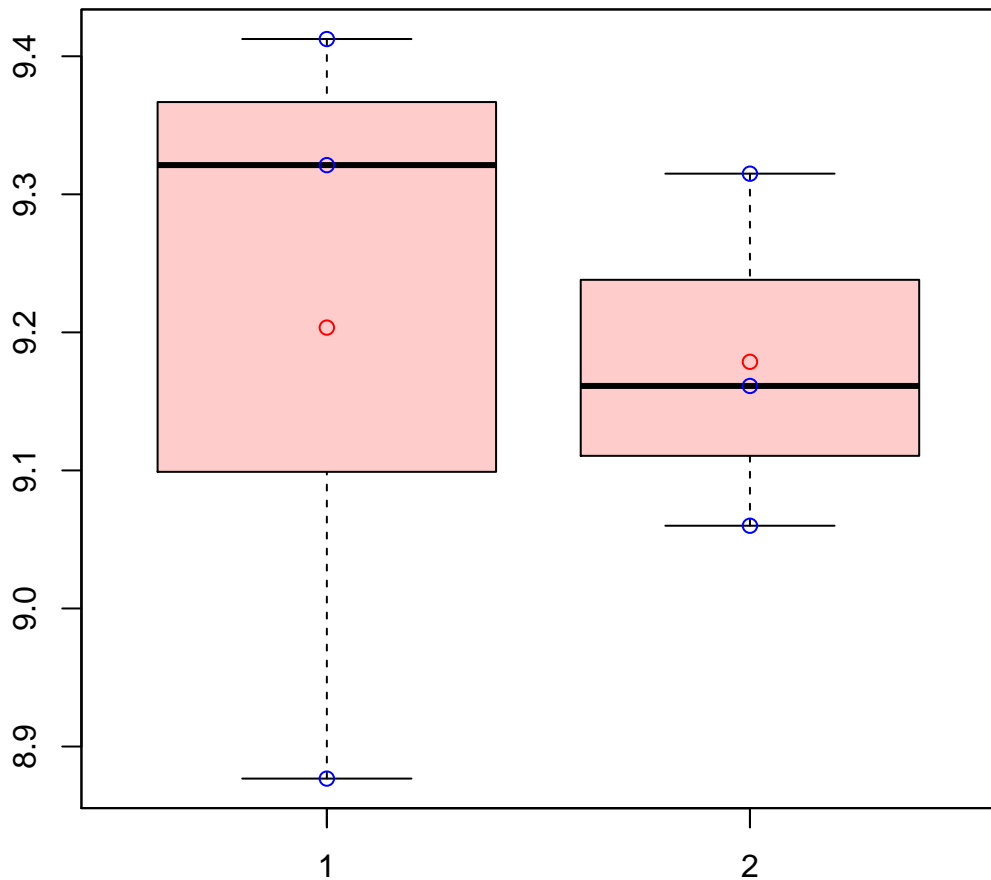
t-Test: p-value = 0.61

CL2382Contig6|CL2382Contig6



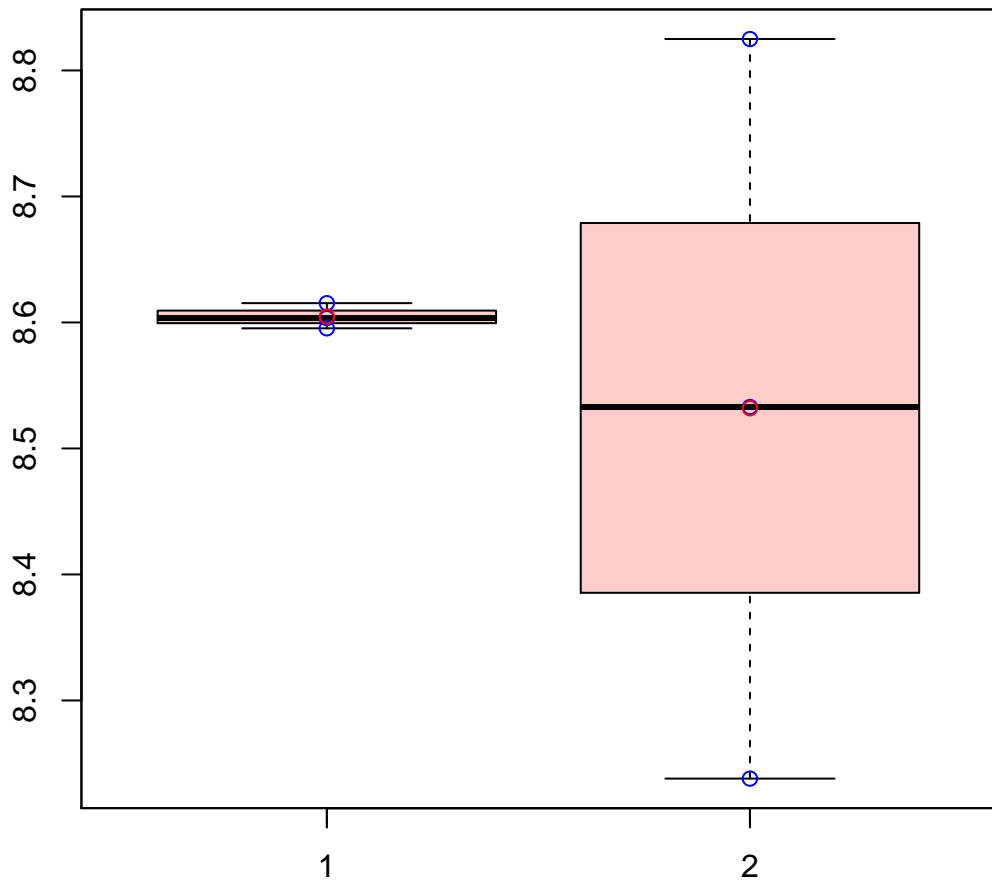
t-Test: p-value = 0.02

CL2382Contig8|CL2382Contig8



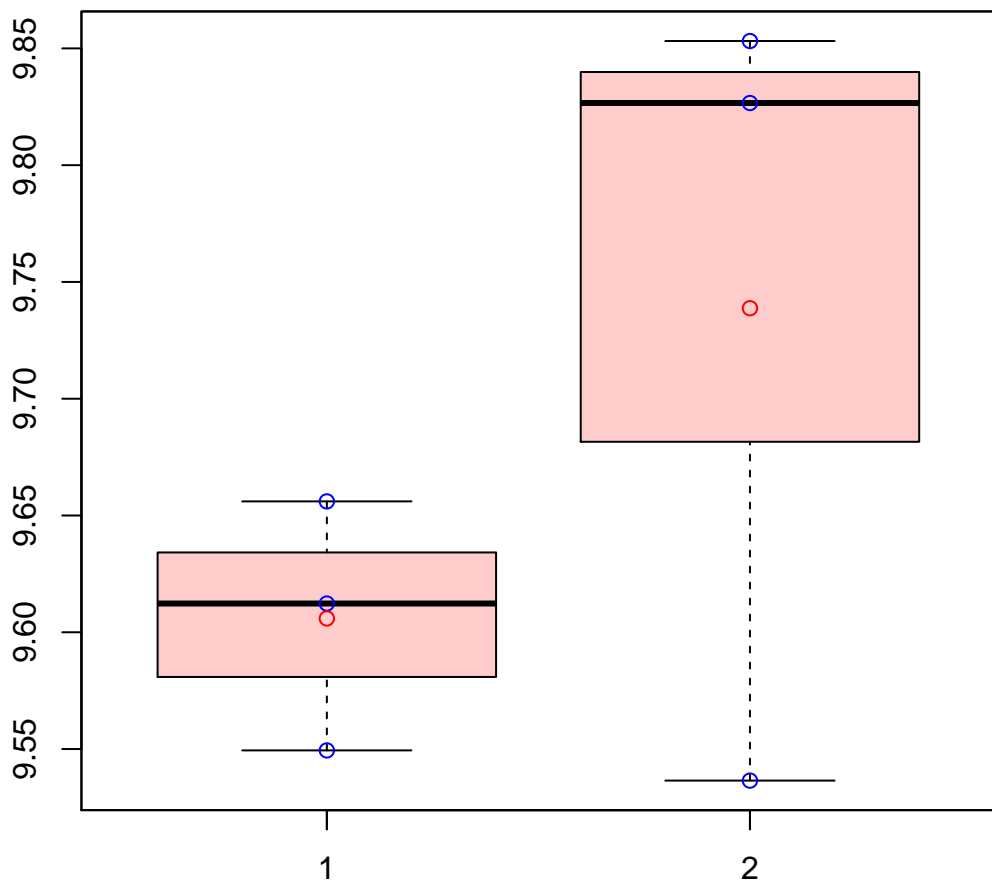
t-Test: p-value = 0.9

CL2382Contig9|CL2382Contig9



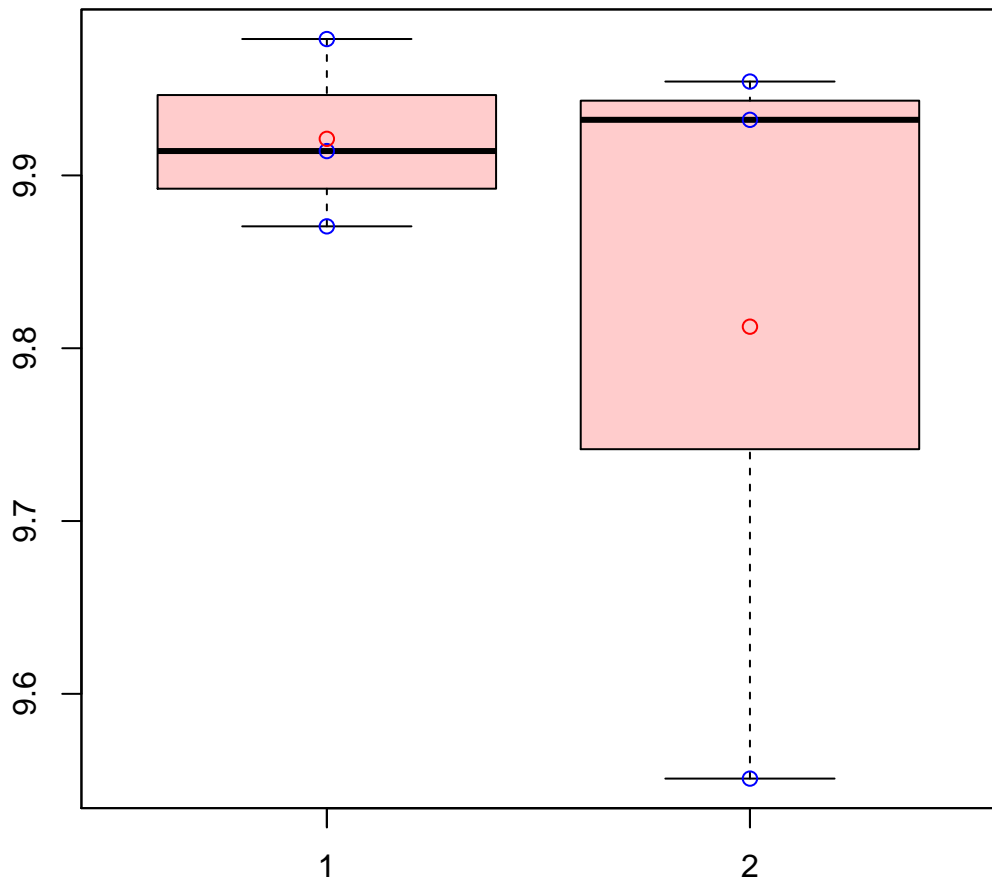
t-Test: p-value = 0.71

CL2394Contig2|CL2394Contig2



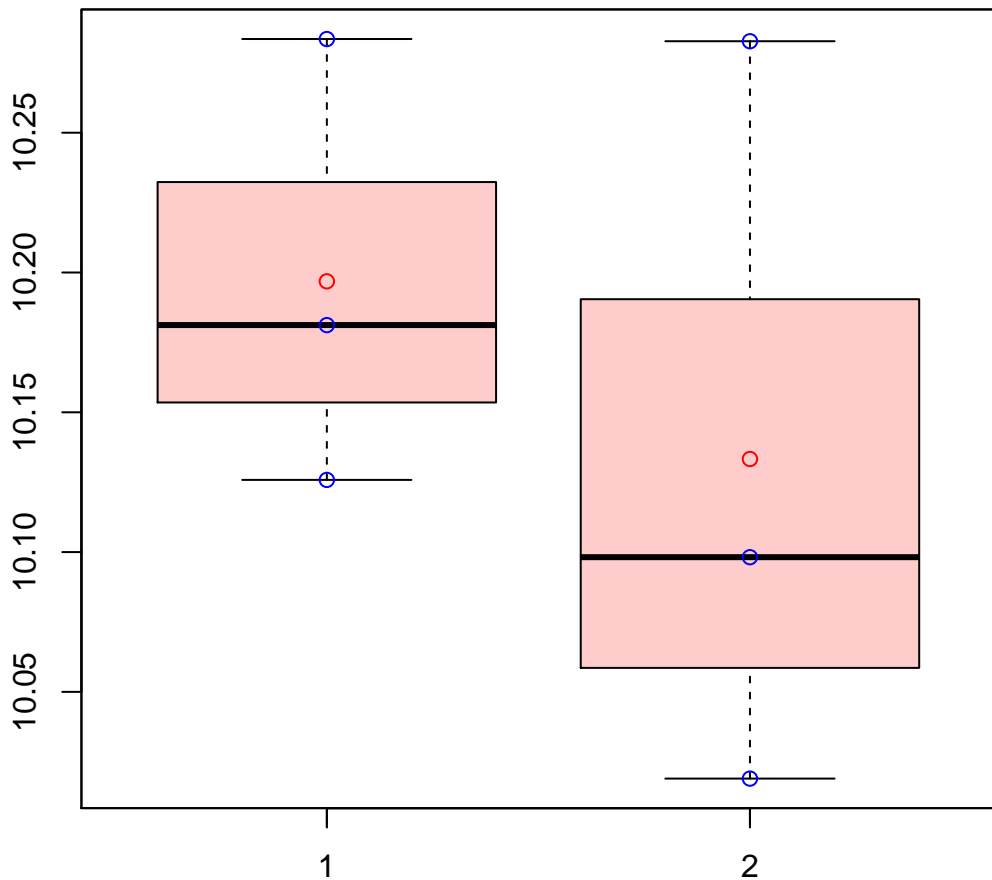
t-Test: p-value = 0.32

CL2396Contig1|CL2396Contig1



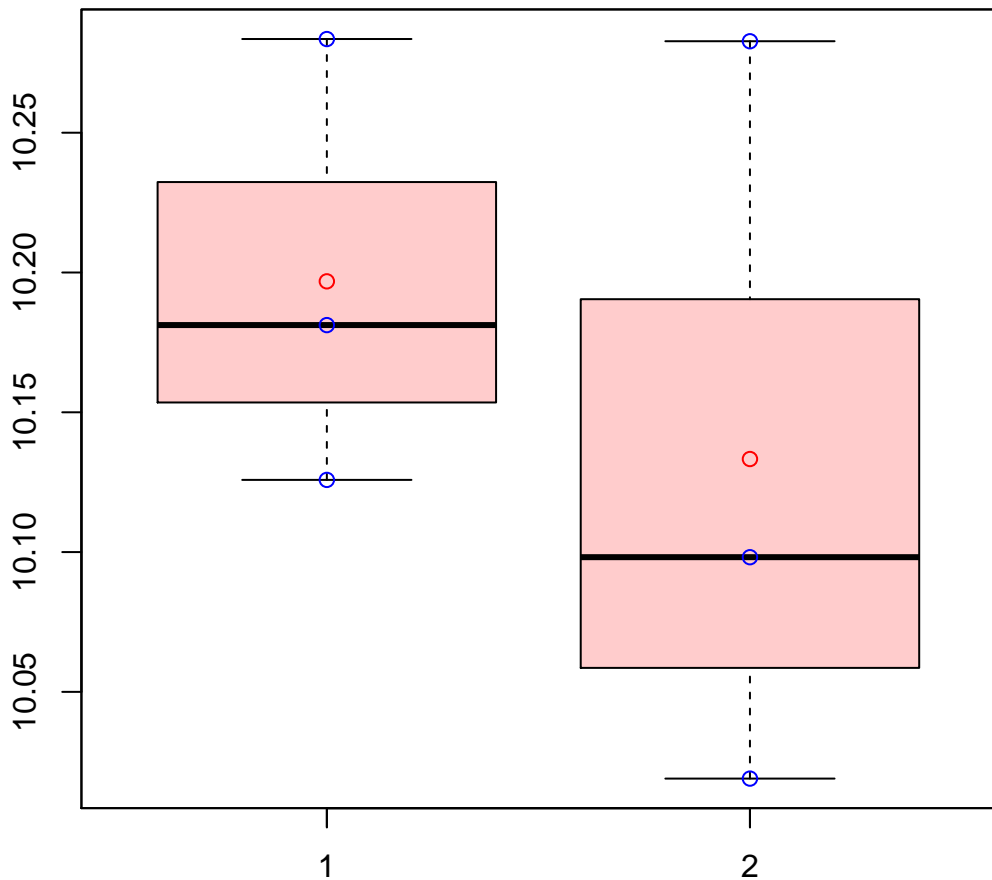
t-Test: p-value = 0.5

CL2396Contig2|CL2396Contig2



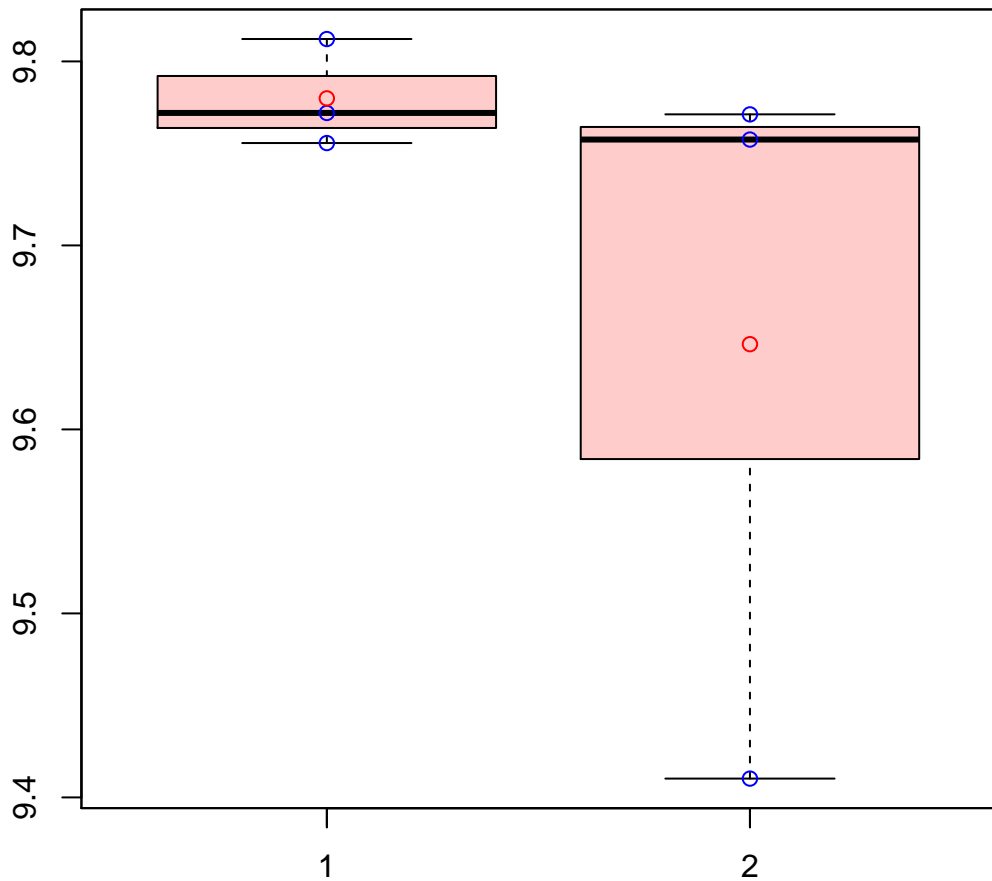
t-Test: p-value = 0.53

CL2396Contig3|CL2396Contig3



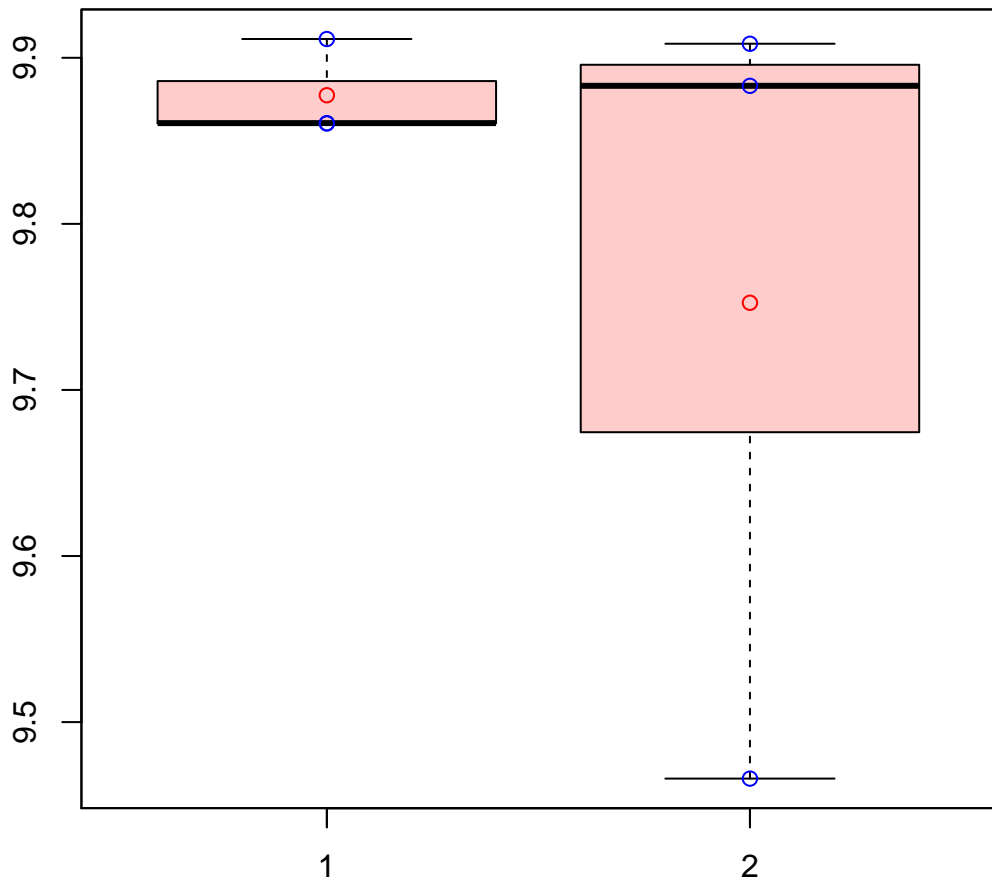
t-Test: p-value = 0.53

CL2396Contig4|CL2396Contig4



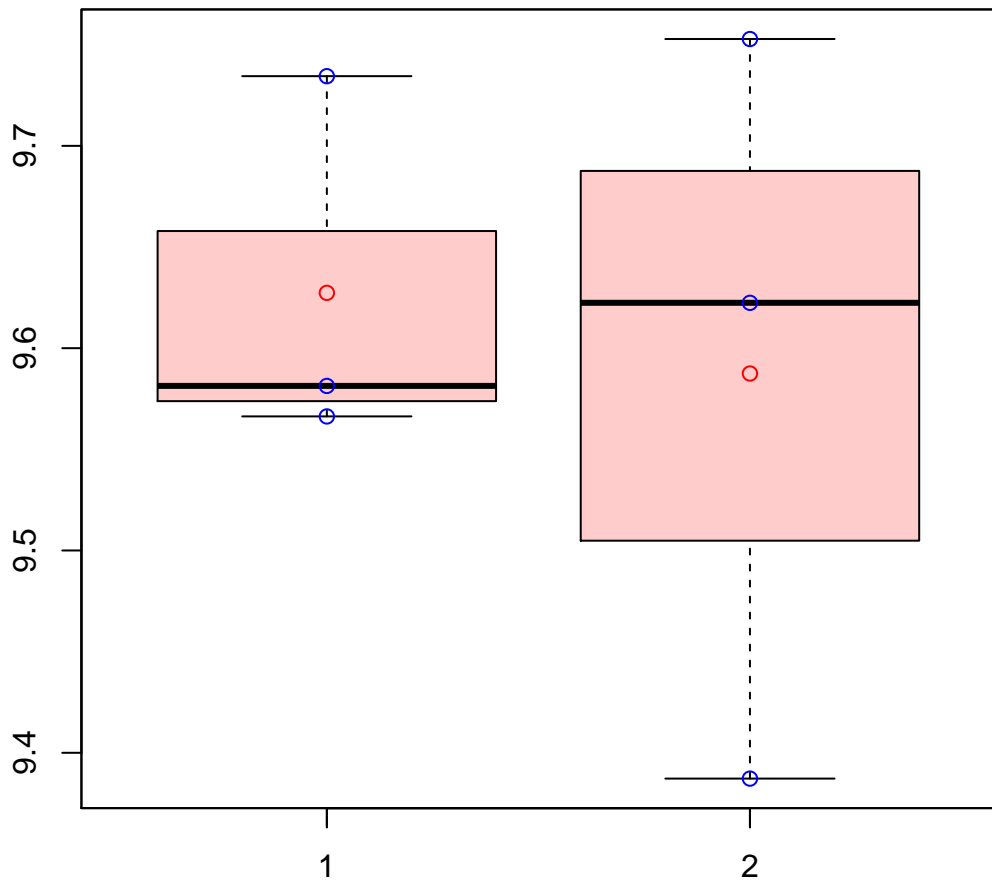
t-Test: p-value = 0.38

CL2396Contig6|CL2396Contig6



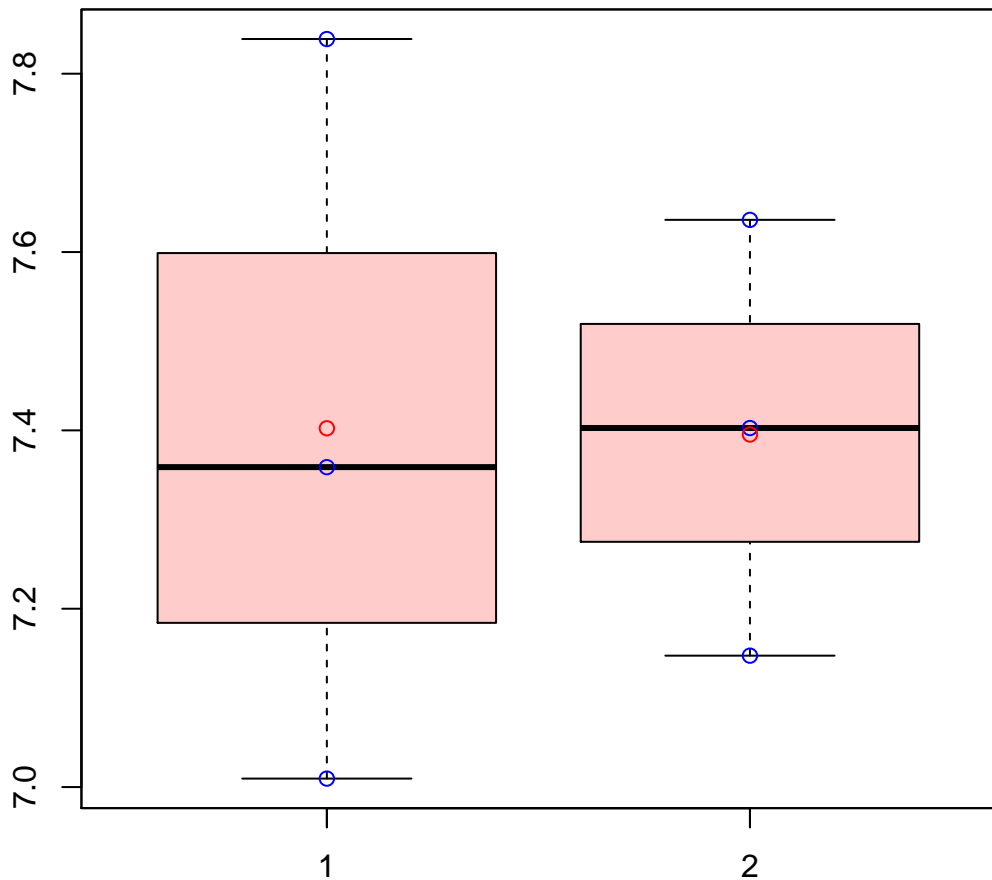
t-Test: p-value = 0.48

CL2396Contig9|CL2396Contig9



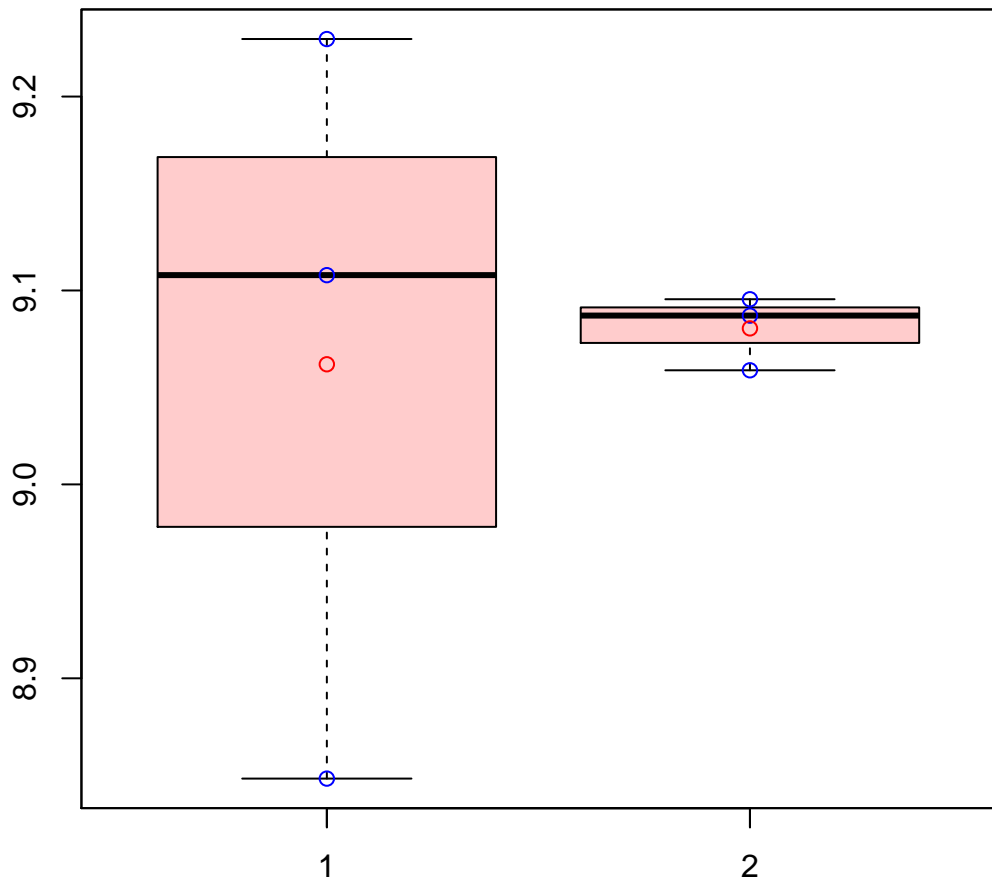
t-Test: p-value = 0.76

CL239Contig13|CL239Contig13



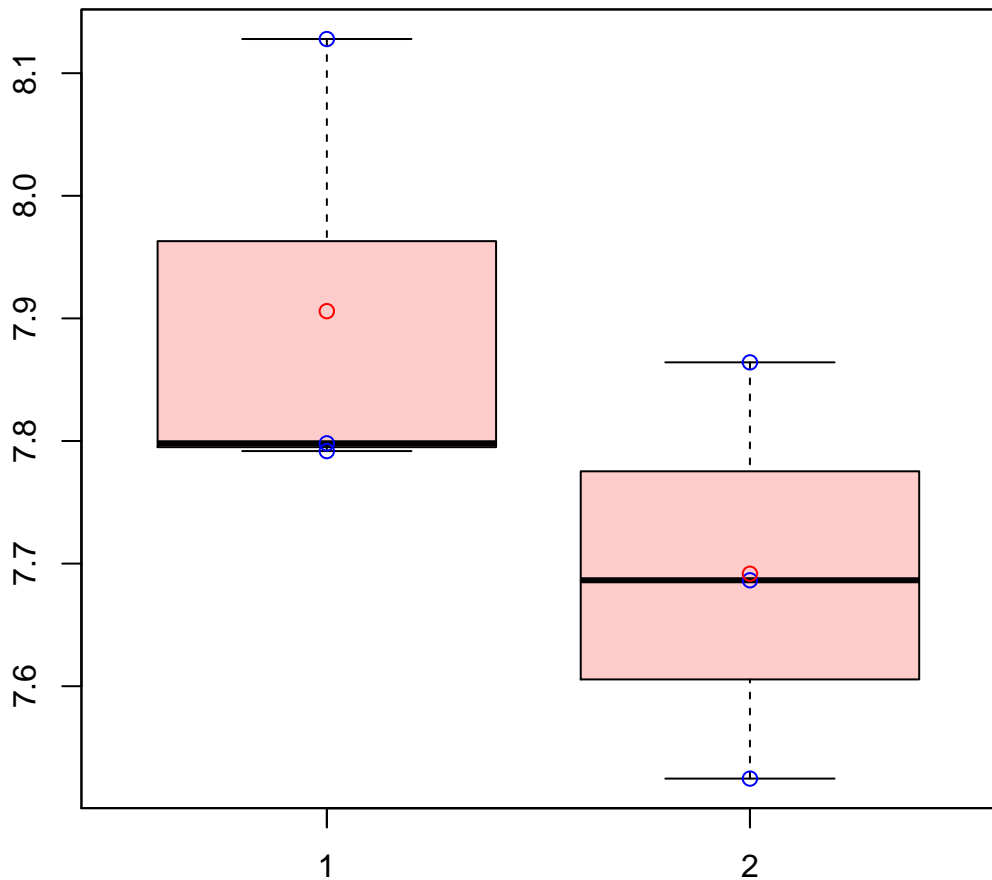
t-Test: p-value = 0.98

CL239Contig21|CL239Contig21



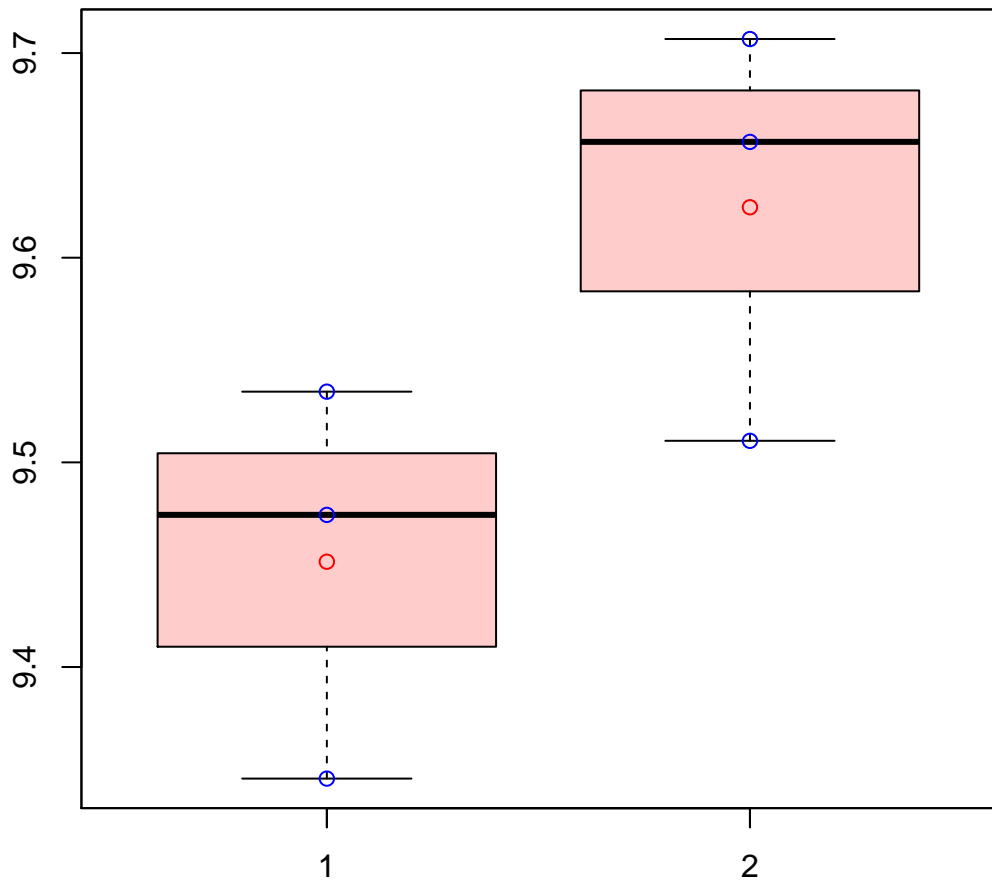
t-Test: p-value = 0.88

CL23Contig27|CL23Contig27



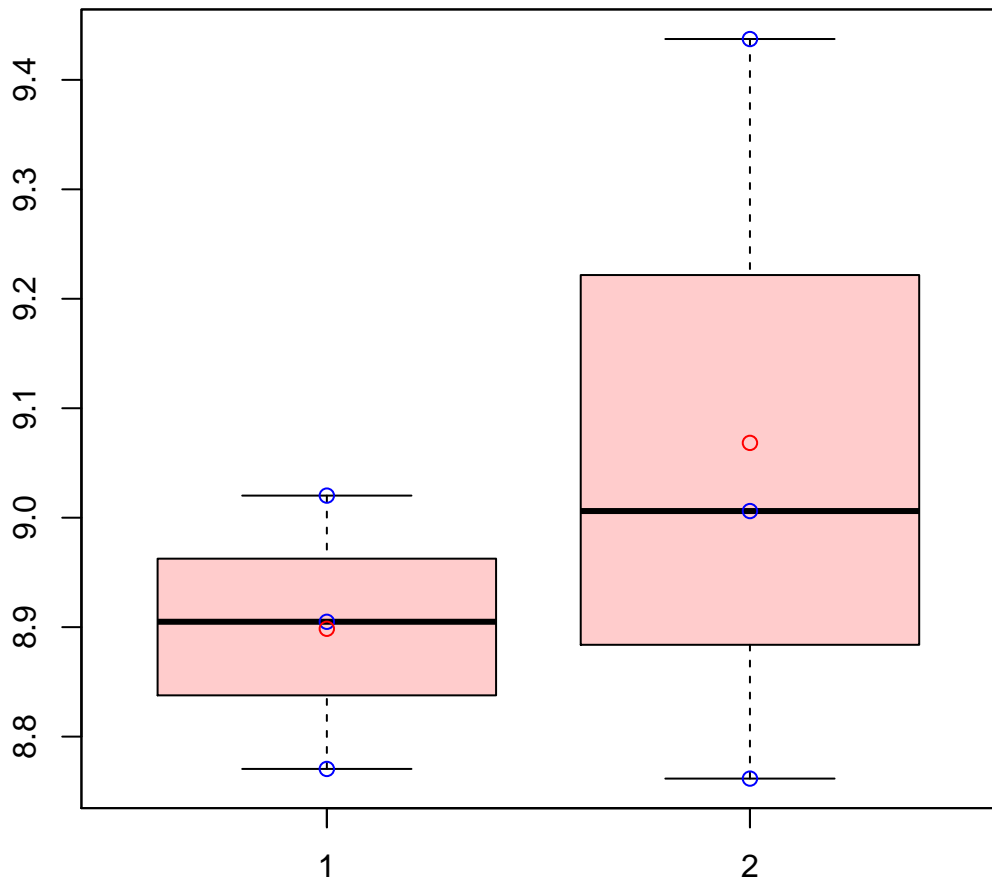
t-Test: p-value = 0.22

CL23Contig30|CL23Contig30



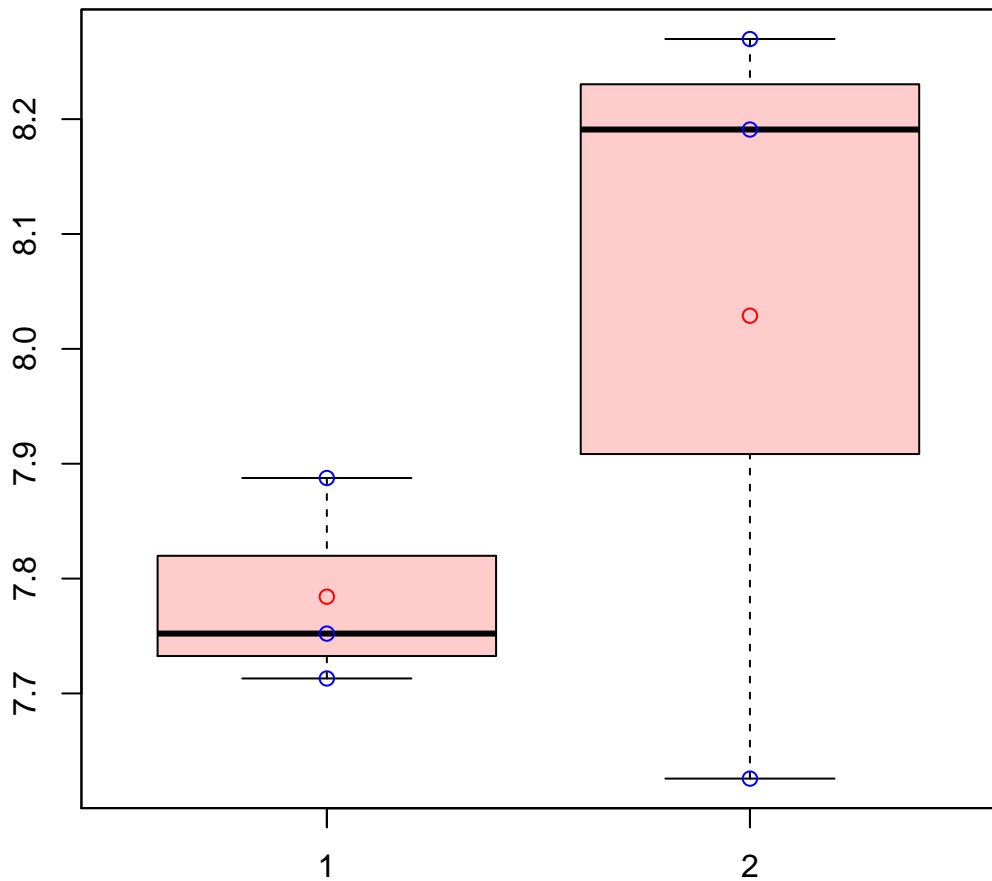
t-Test: p-value = 0.1

CL23Contig6|CL23Contig6



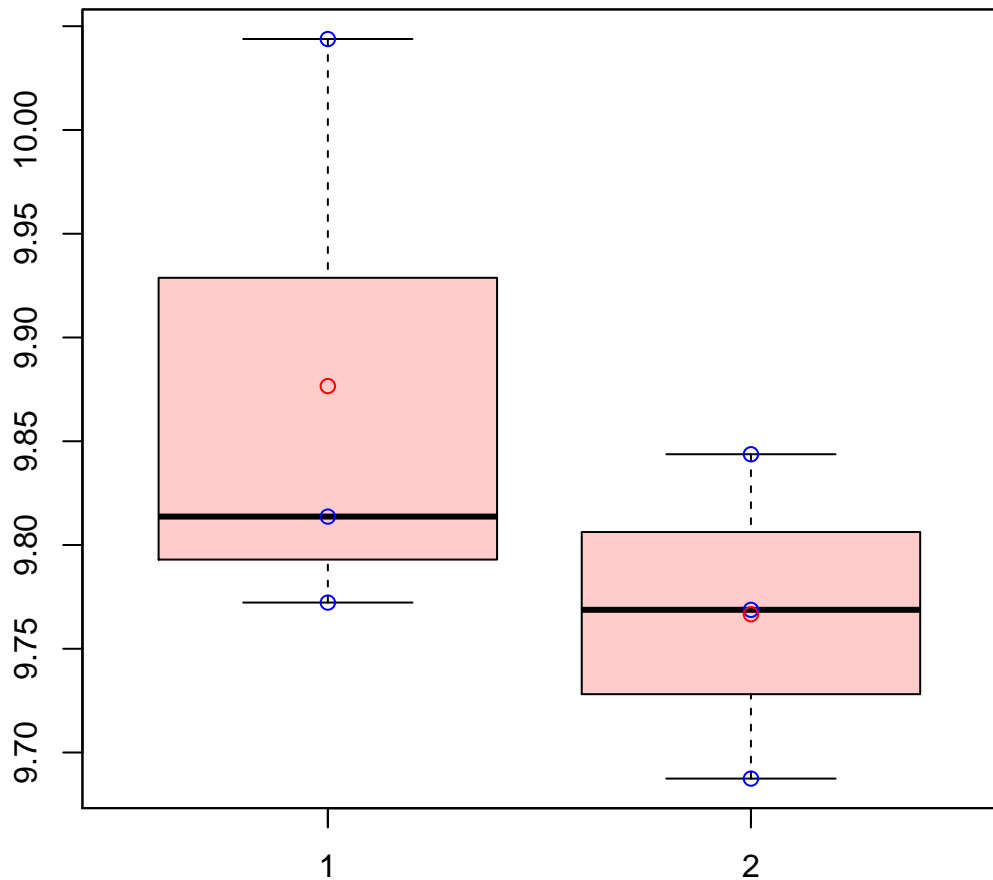
t-Test: p-value = 0.49

CL2406Contig5|CL2406Contig5



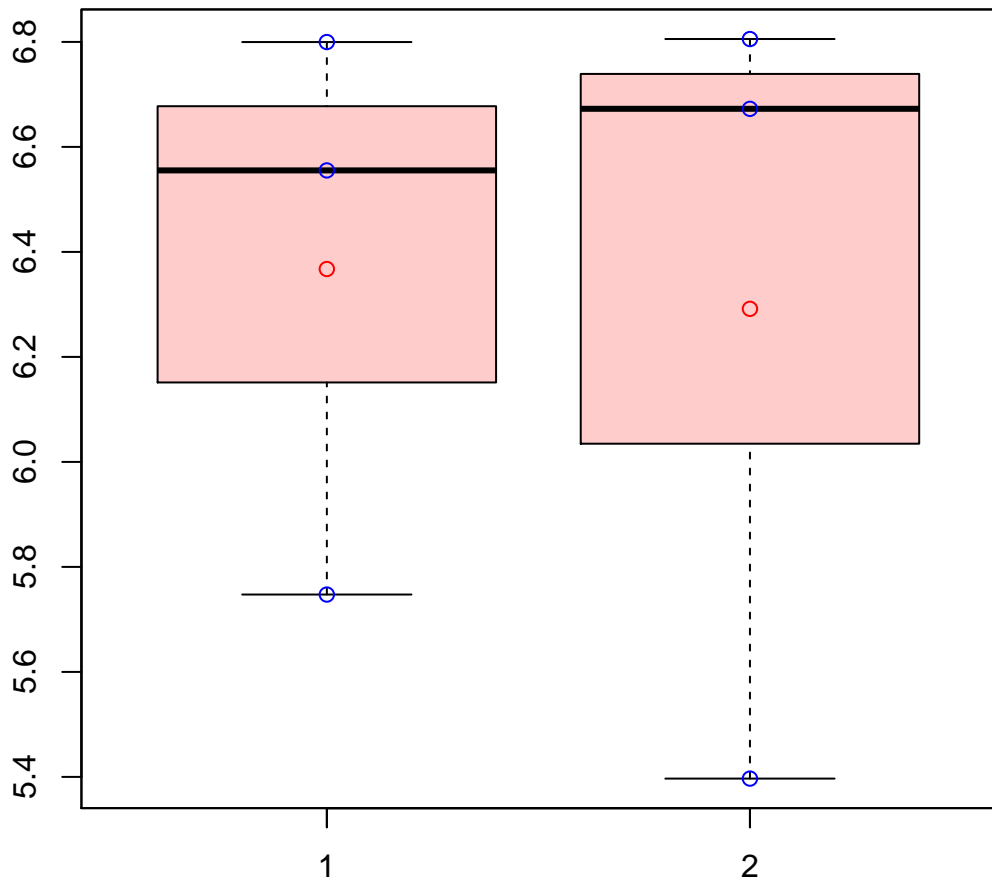
t-Test: p-value = 0.35

CL2409Contig2|CL2409Contig2



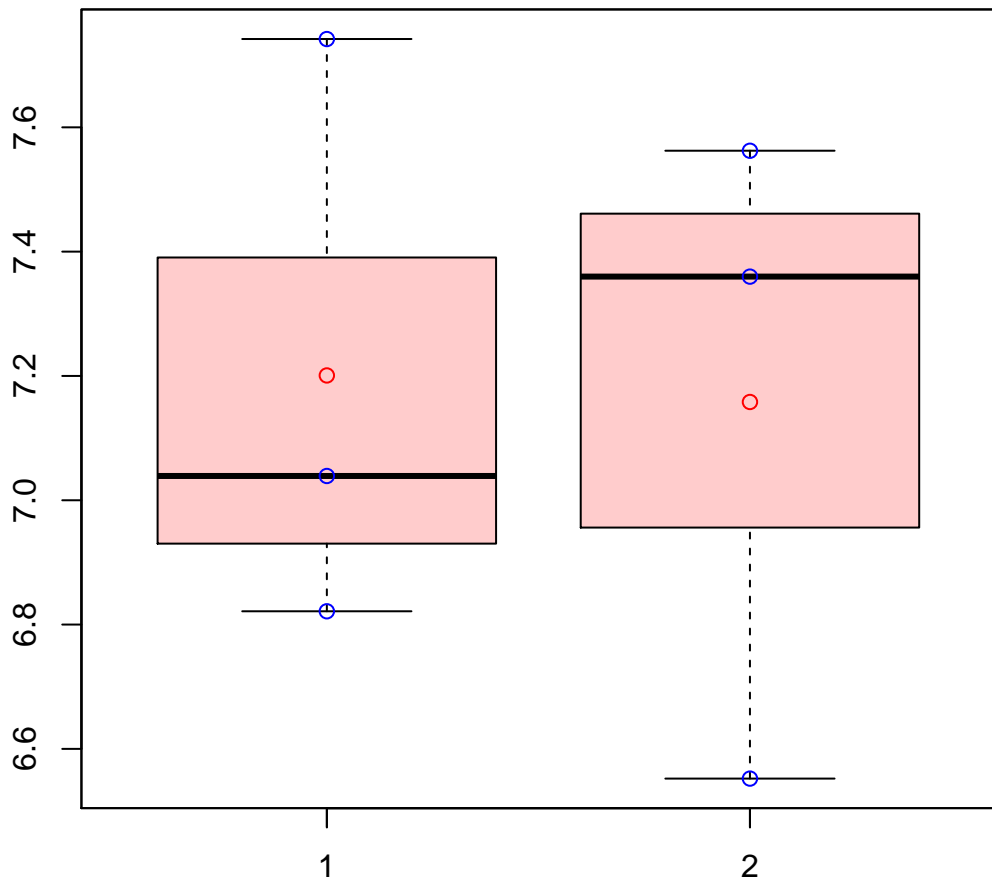
t-Test: p-value = 0.33

CL240Contig16|CL240Contig16



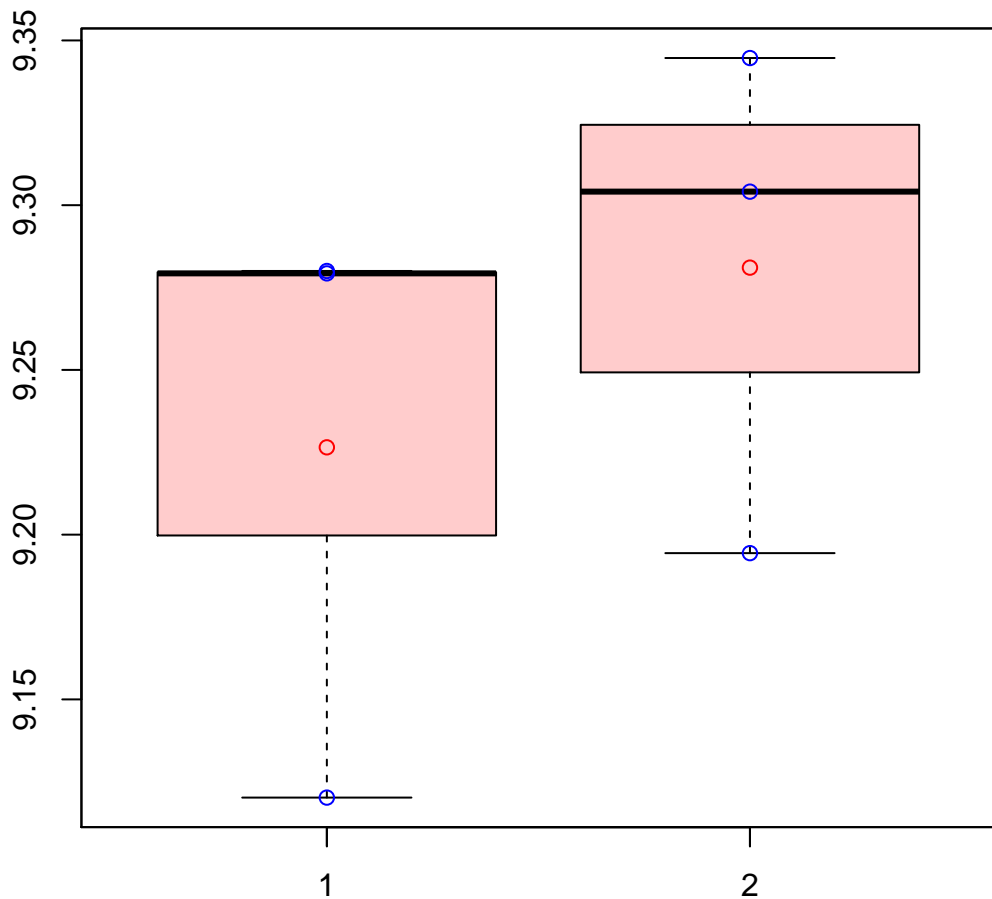
t-Test: p-value = 0.9

CL240Contig1|CL240Contig1



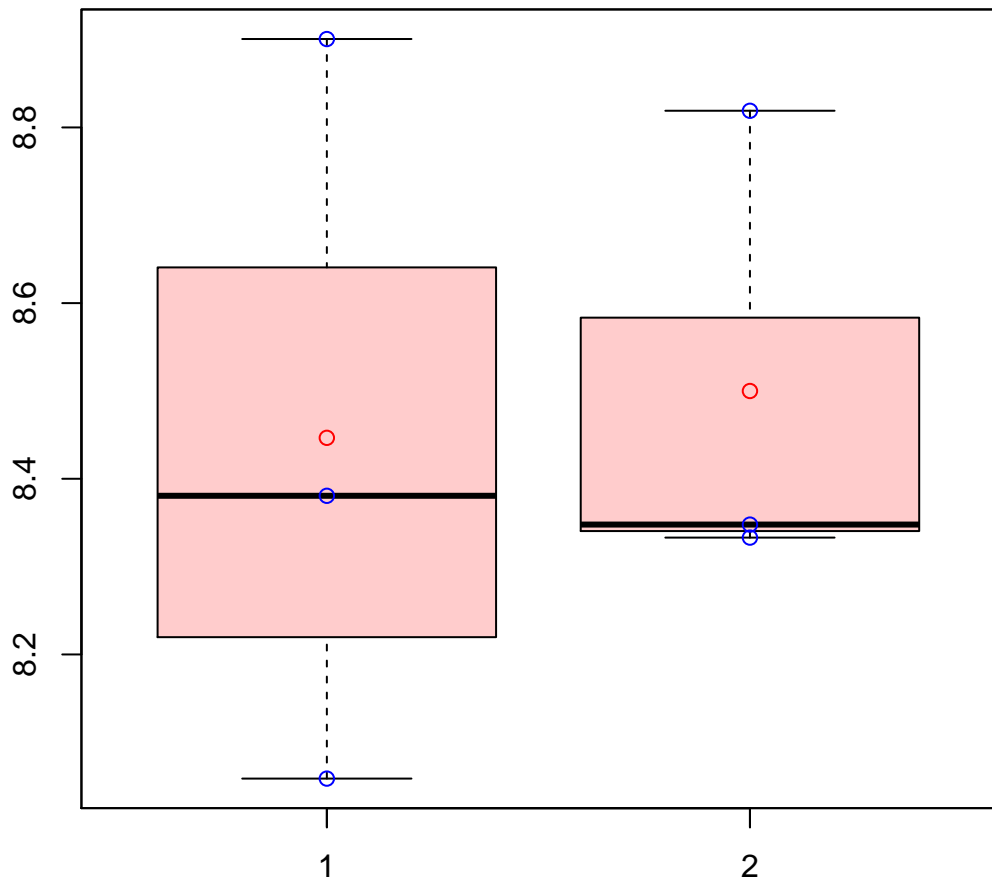
t-Test: p-value = 0.92

CL2412Contig2|CL2412Contig2



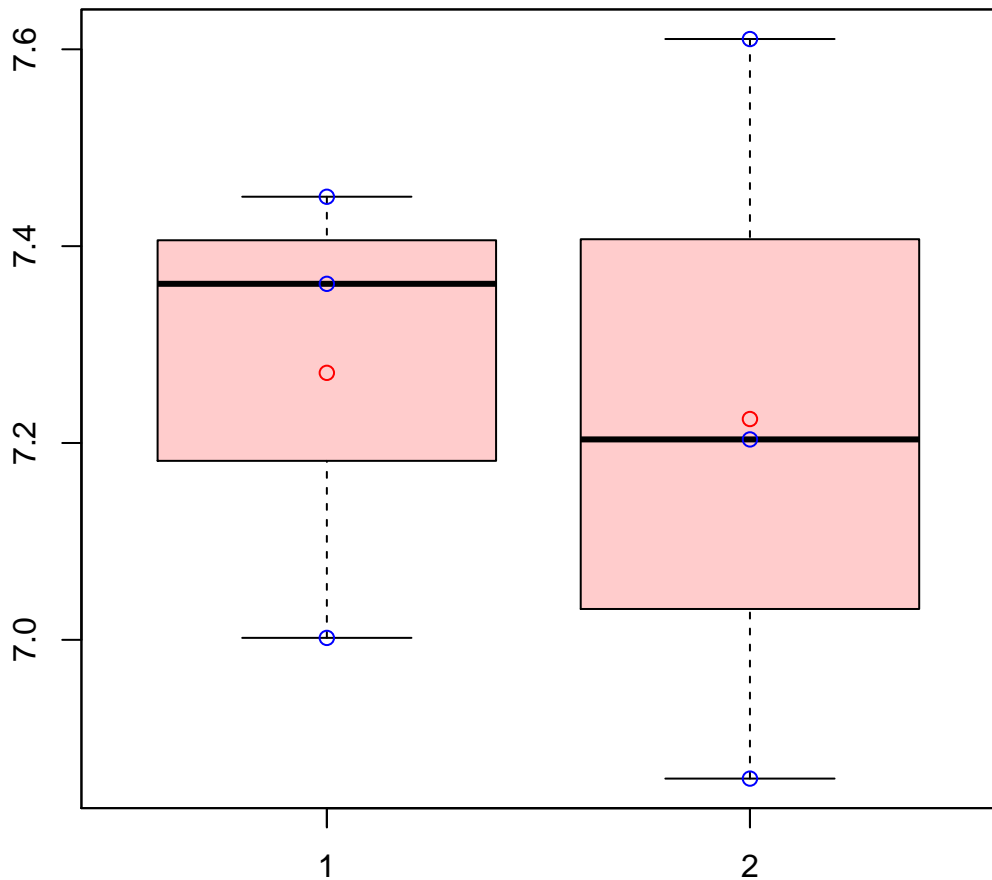
t-Test: p-value = 0.48

CL2414Contig2|CL2414Contig2



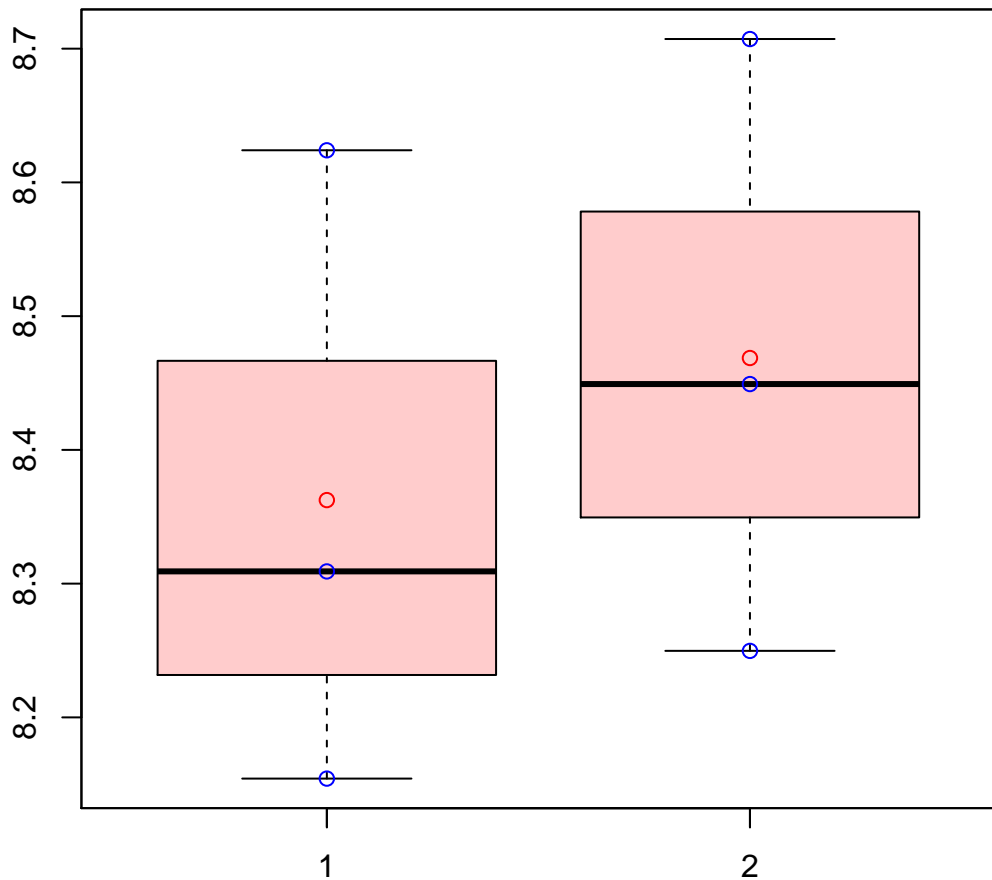
t-Test: p-value = 0.87

CL2414Contig3|CL2414Contig3



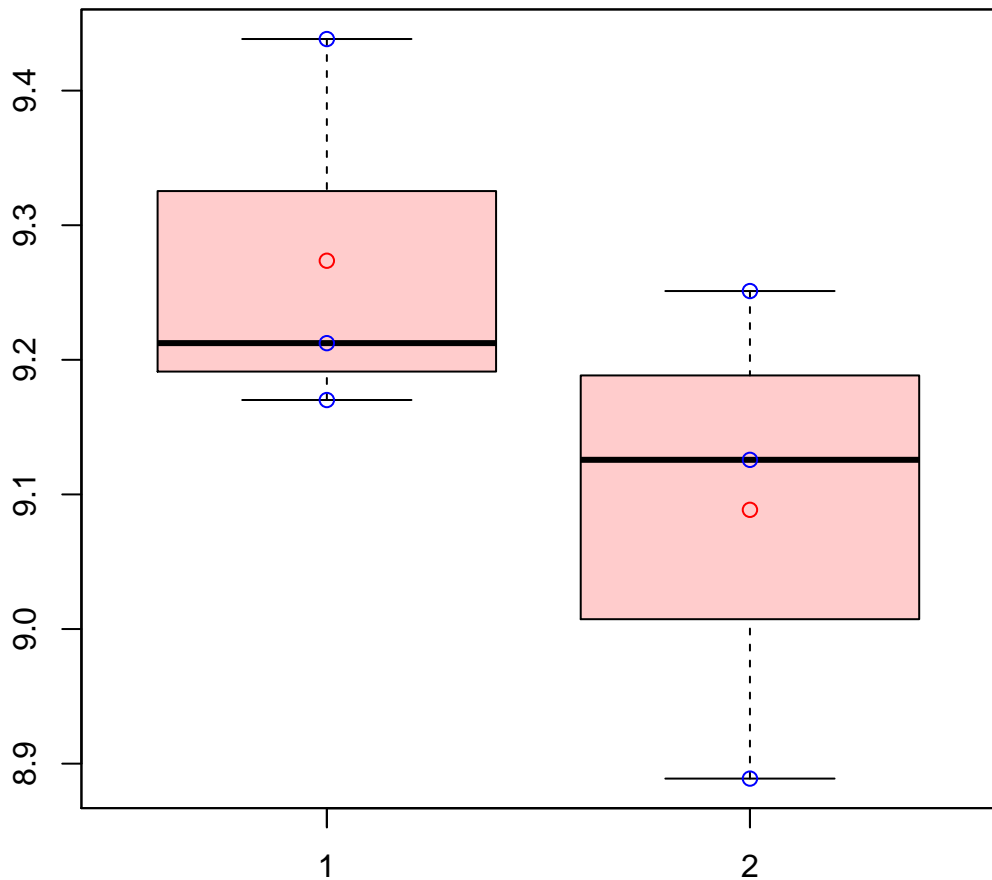
t-Test: p-value = 0.87

CL2415Contig1|CL2415Contig1



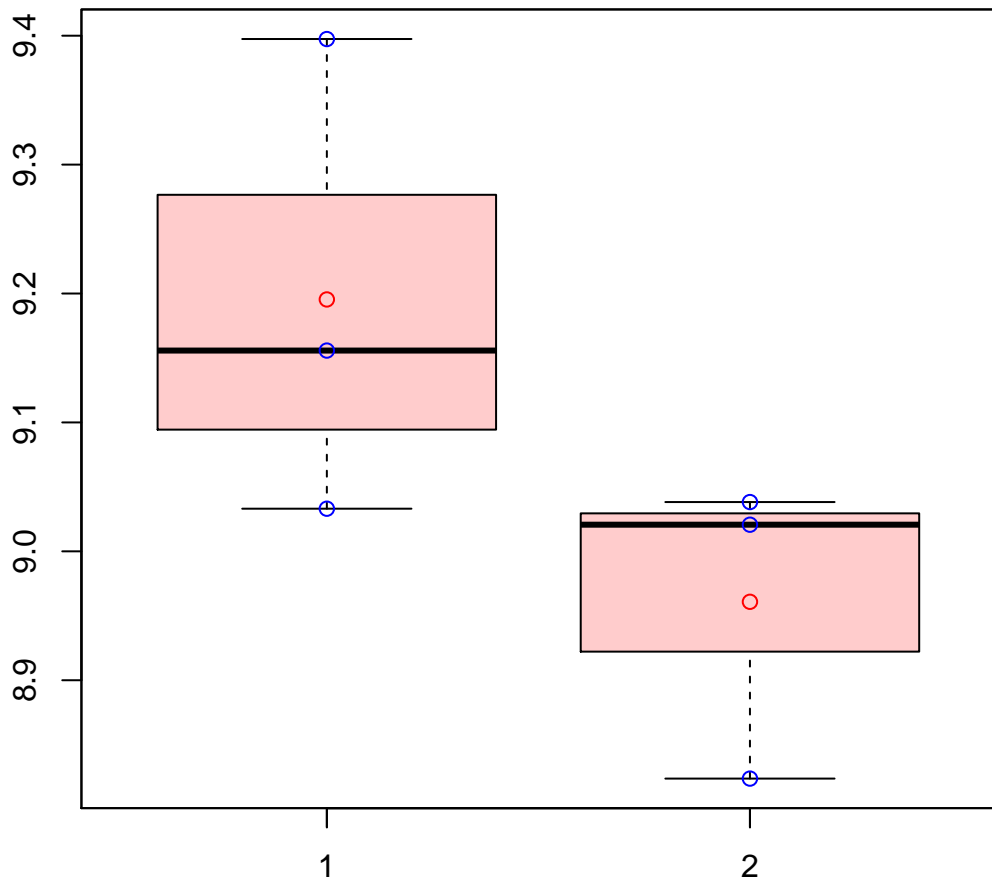
t-Test: p-value = 0.61

CL2416Contig1|CL2416Contig1



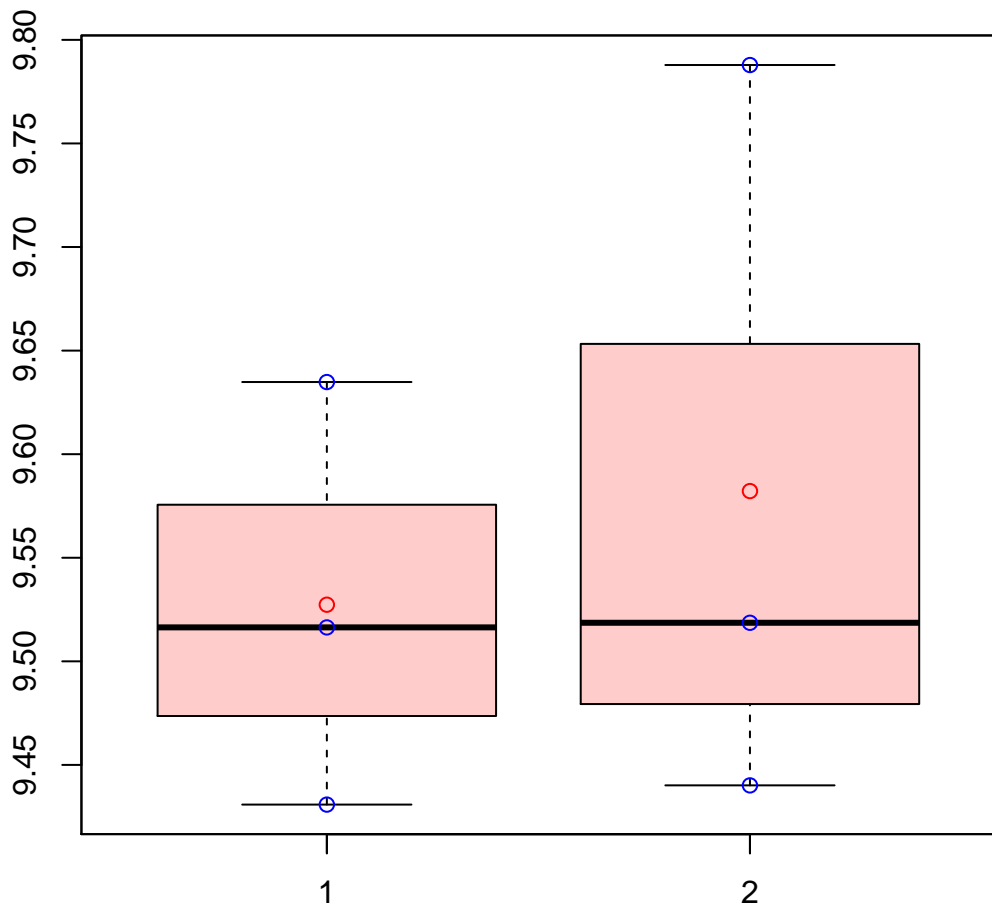
t-Test: p-value = 0.25

CL2416Contig2|CL2416Contig2



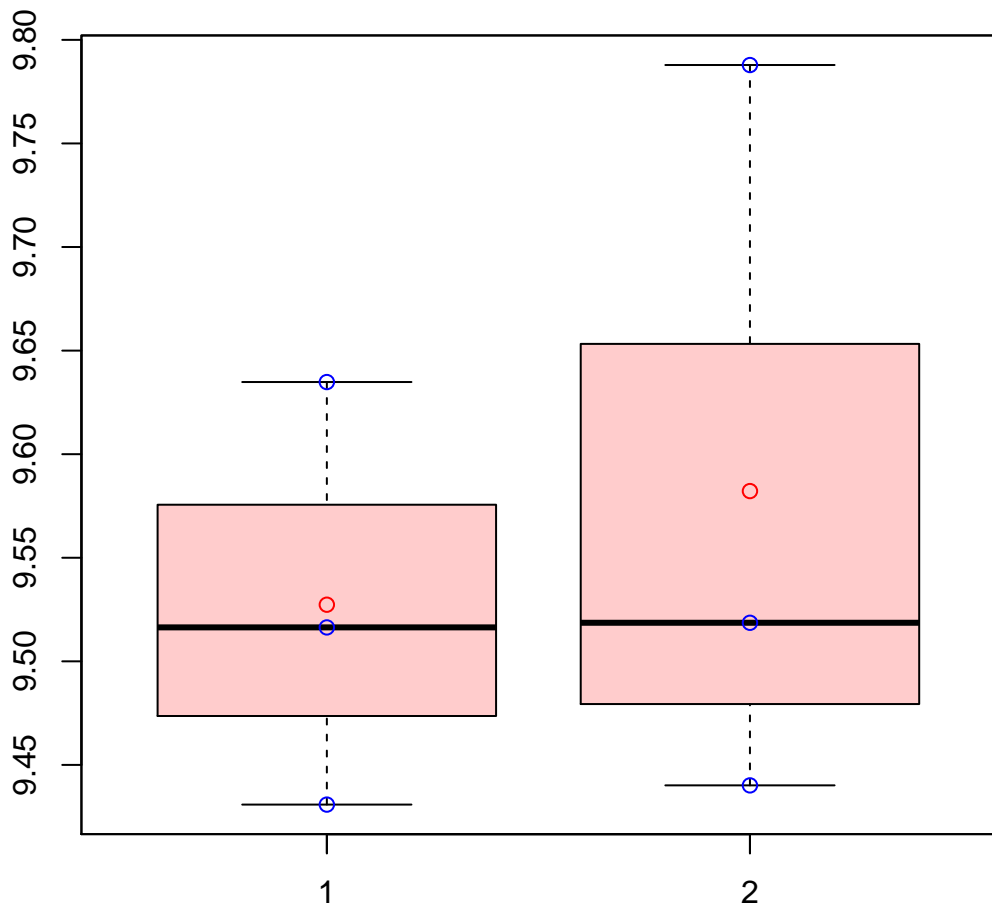
t-Test: p-value = 0.15

CL2417Contig1|CL2417Contig1



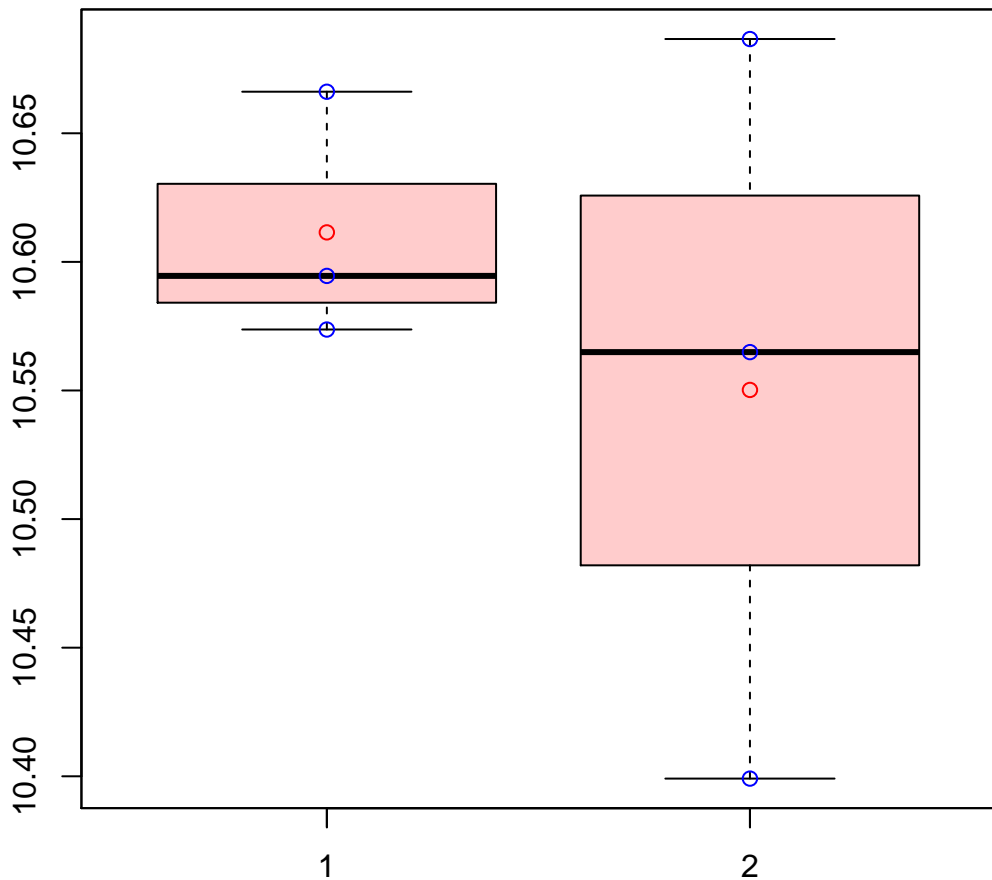
t-Test: p-value = 0.68

CL2417Contig3|CL2417Contig3



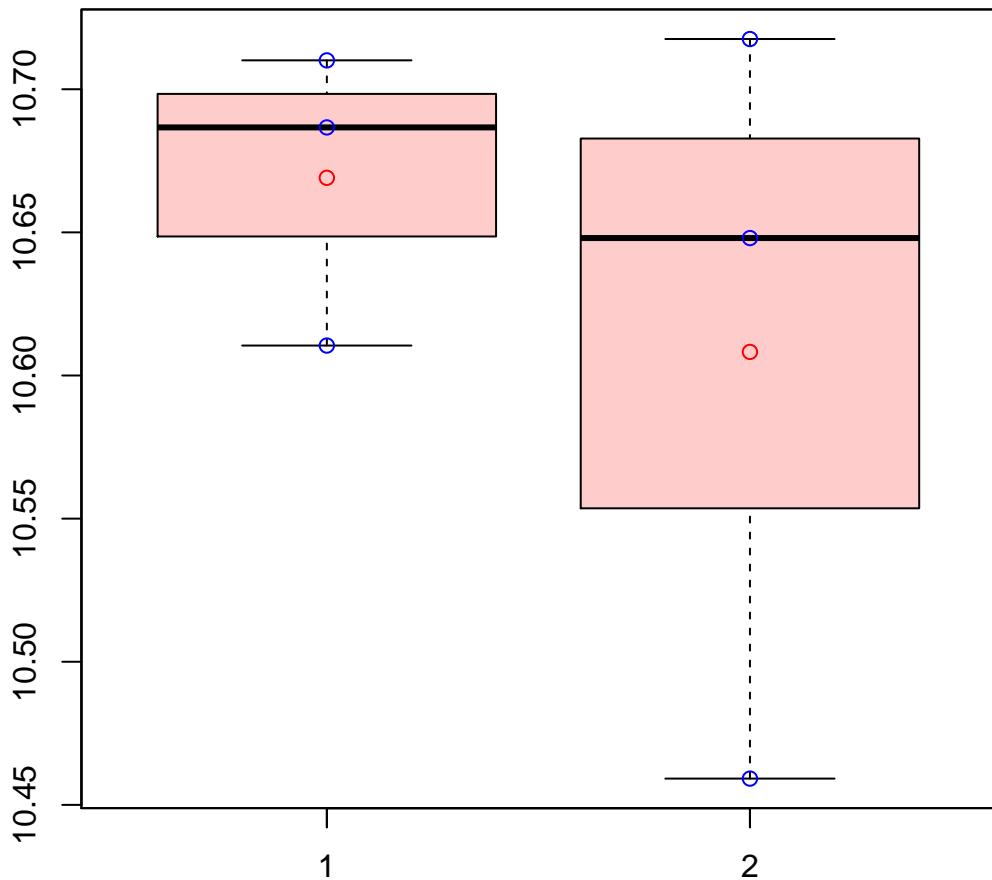
t-Test: p-value = 0.68

CL2419Contig3|CL2419Contig3



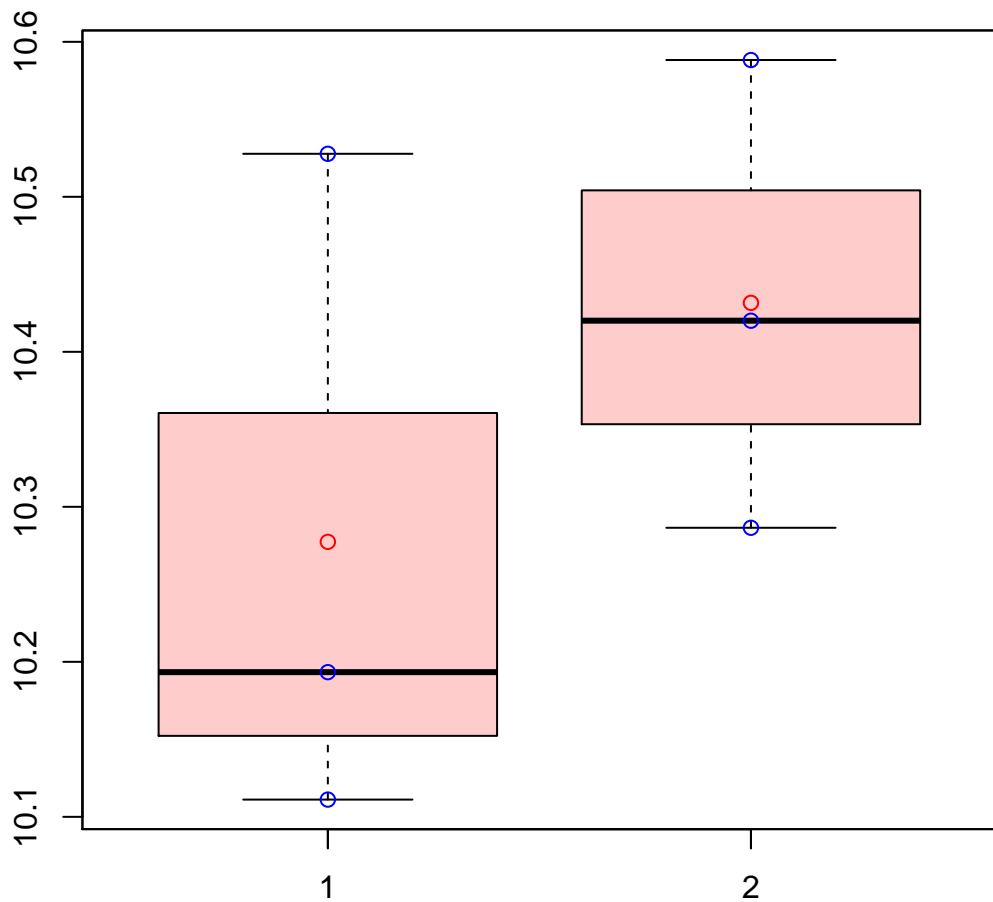
t-Test: p-value = 0.55

CL2419Contig5|CL2419Contig5



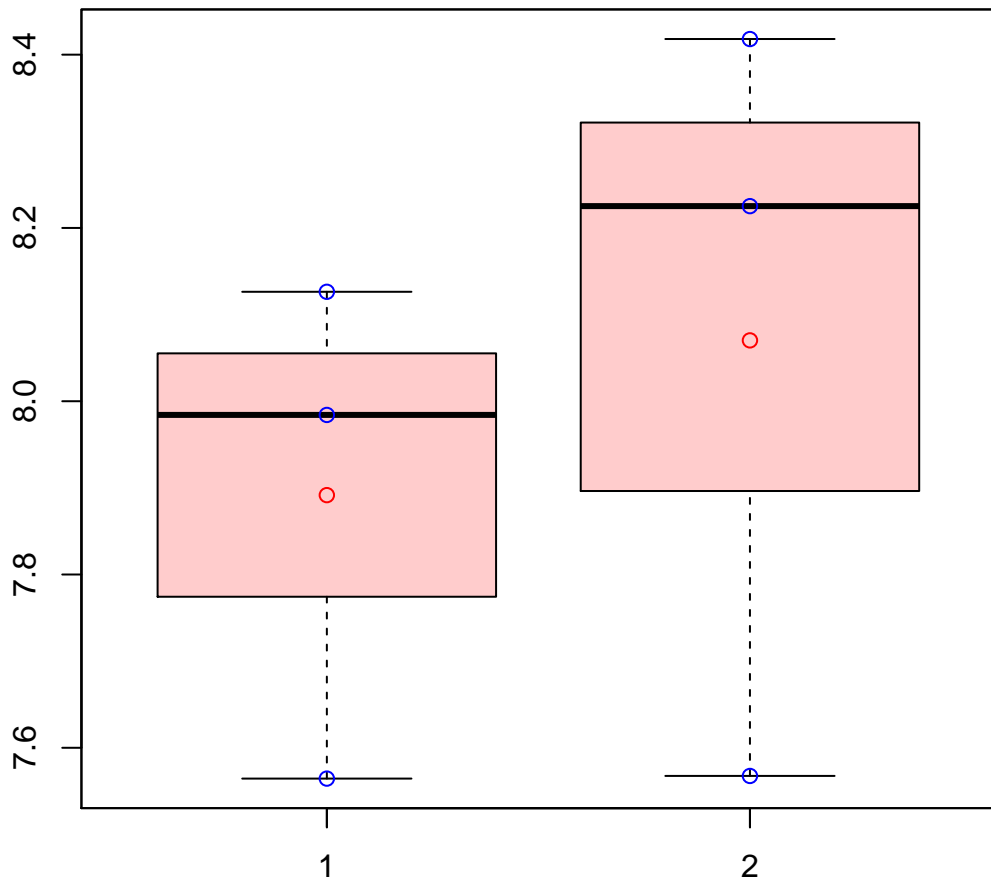
t-Test: p-value = 0.52

CL2420Contig3|CL2420Contig3



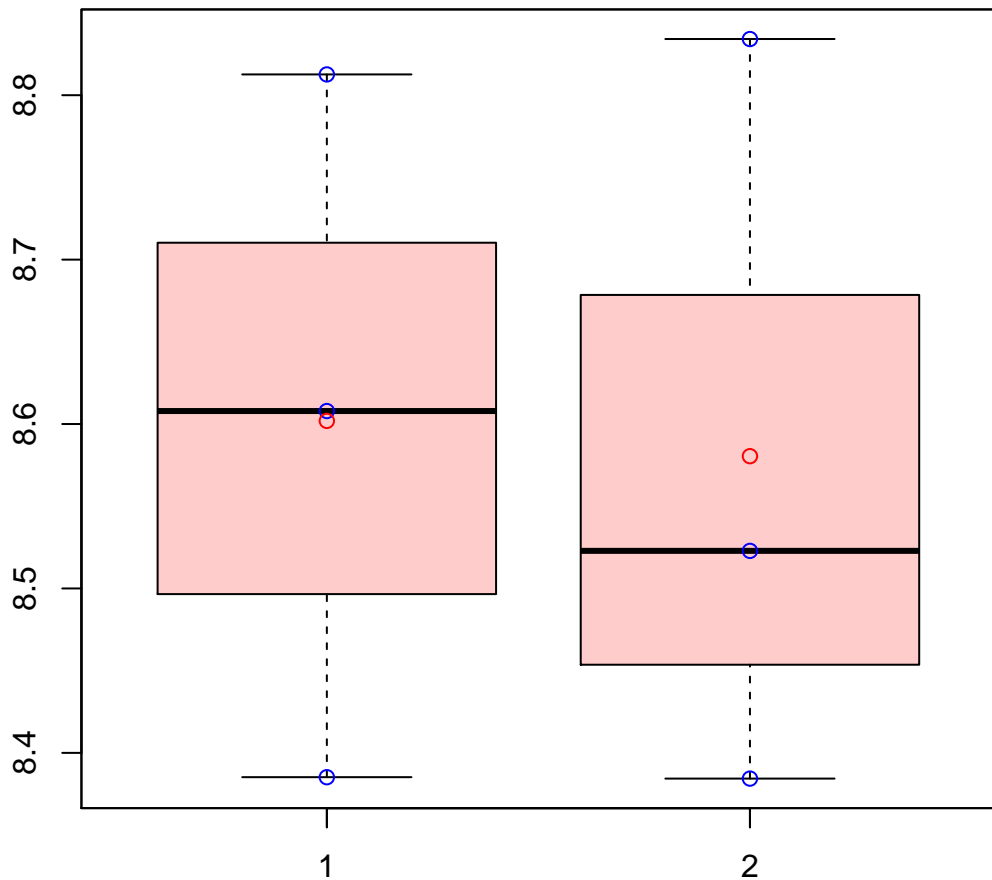
t-Test: p-value = 0.38

CL2424Contig1|CL2424Contig1



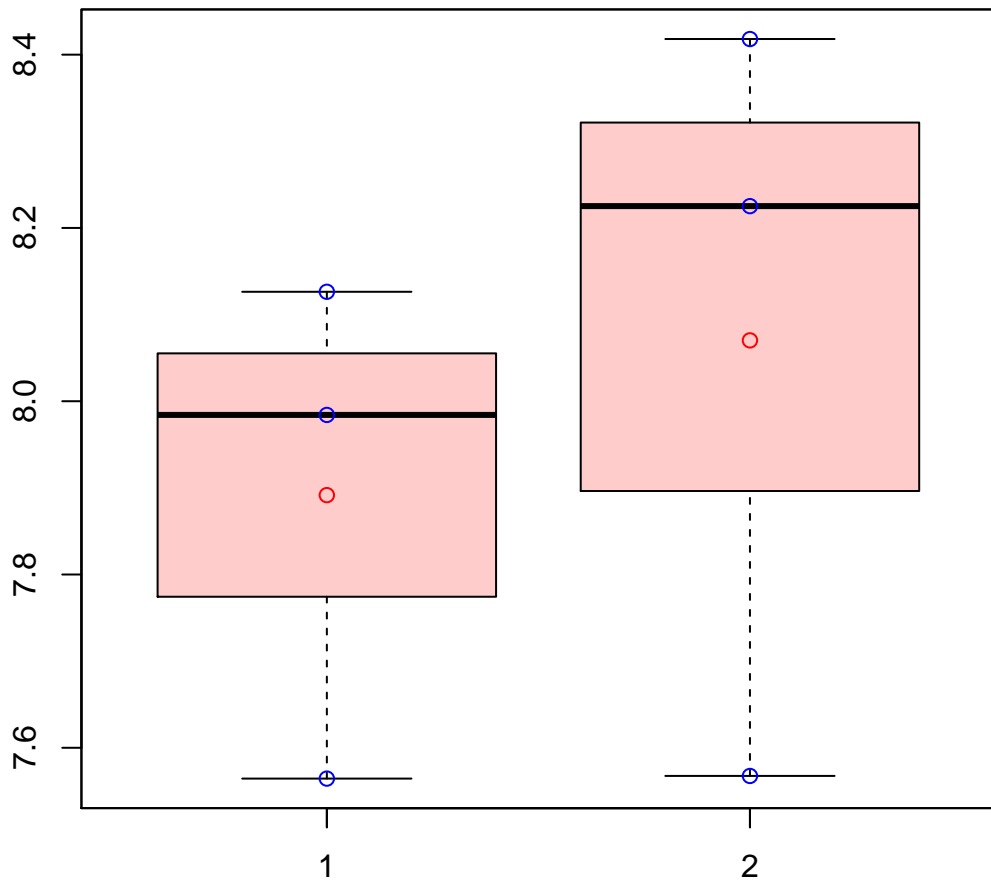
t-Test: p-value = 0.6

CL2424Contig2|CL2424Contig2



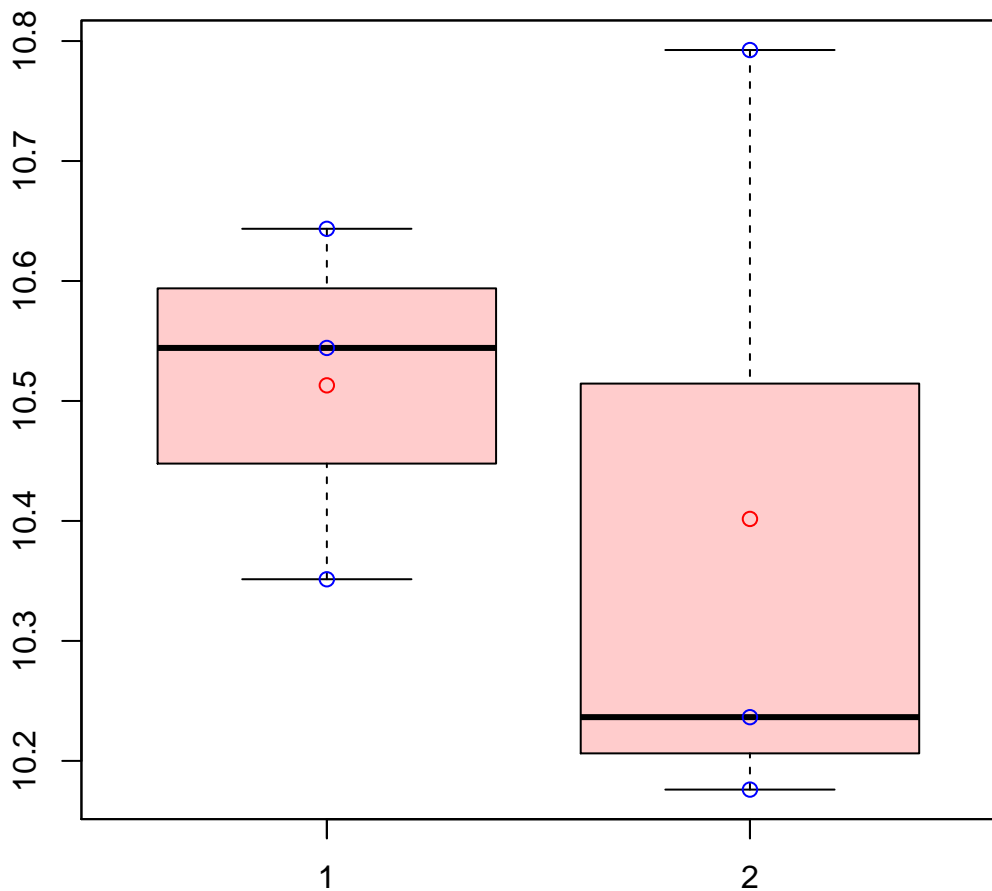
t-Test: p-value = 0.91

CL2424Contig3|CL2424Contig3



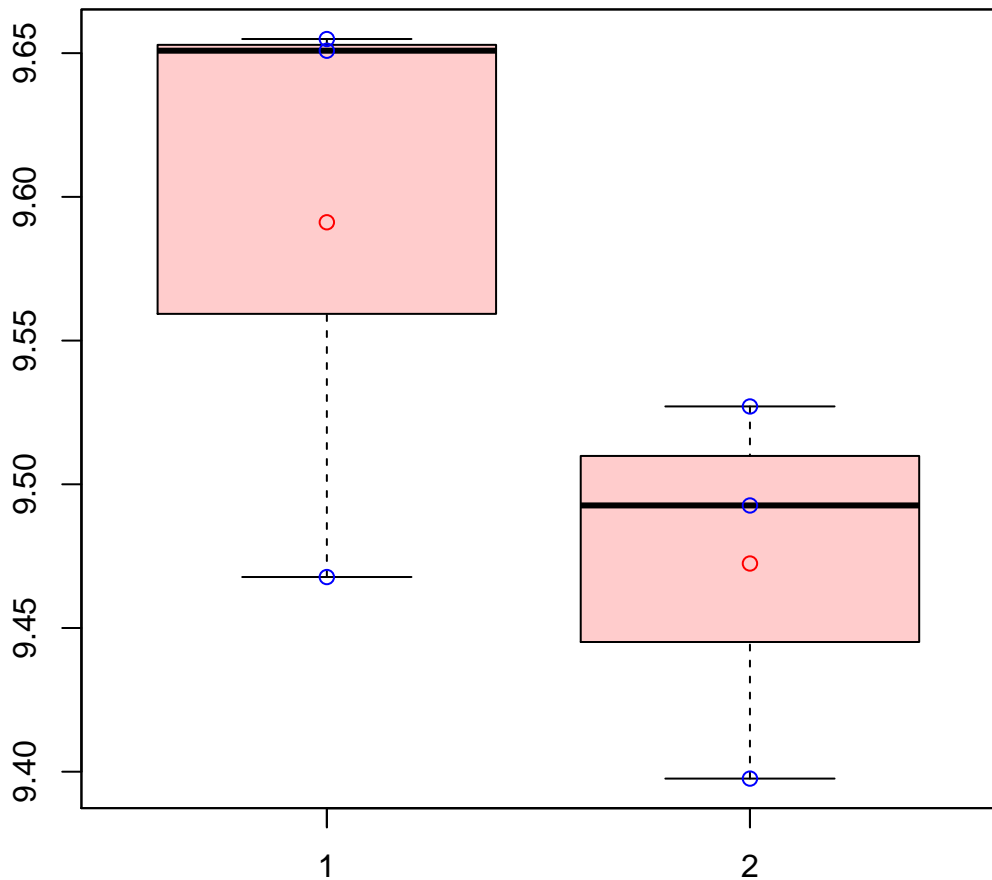
t-Test: p-value = 0.6

CL2425Contig4|CL2425Contig4



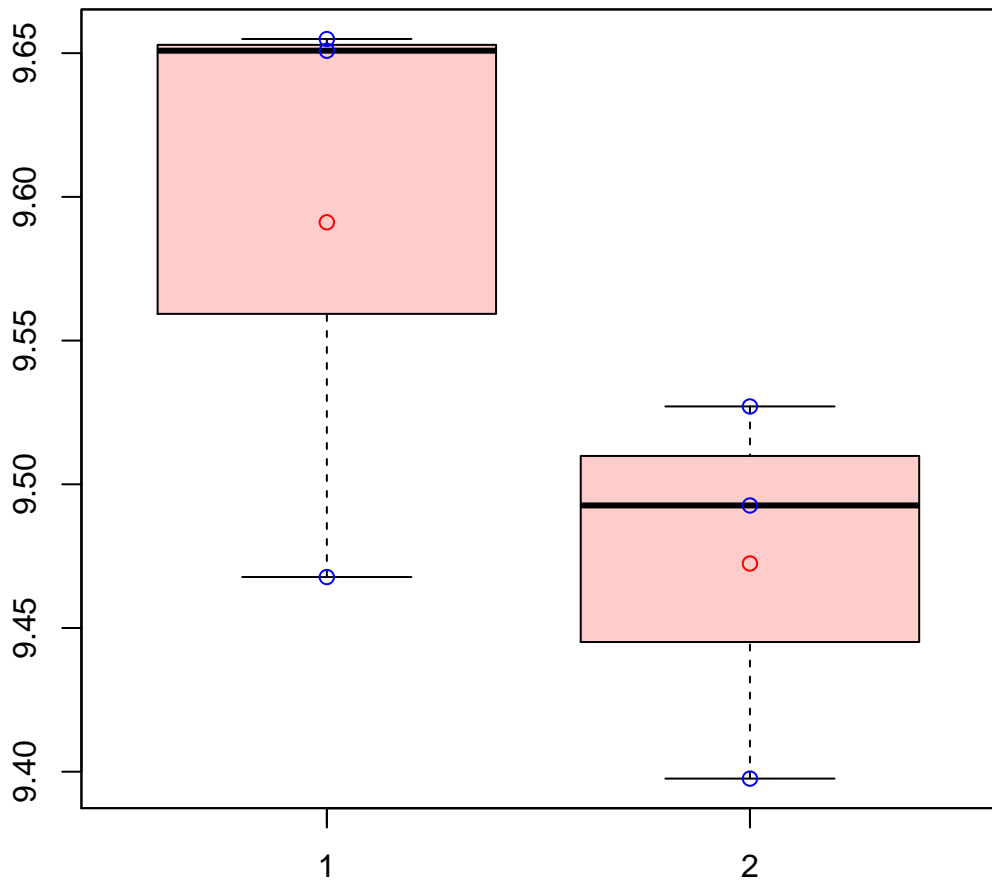
t-Test: p-value = 0.64

CL2428Contig1|CL2428Contig1



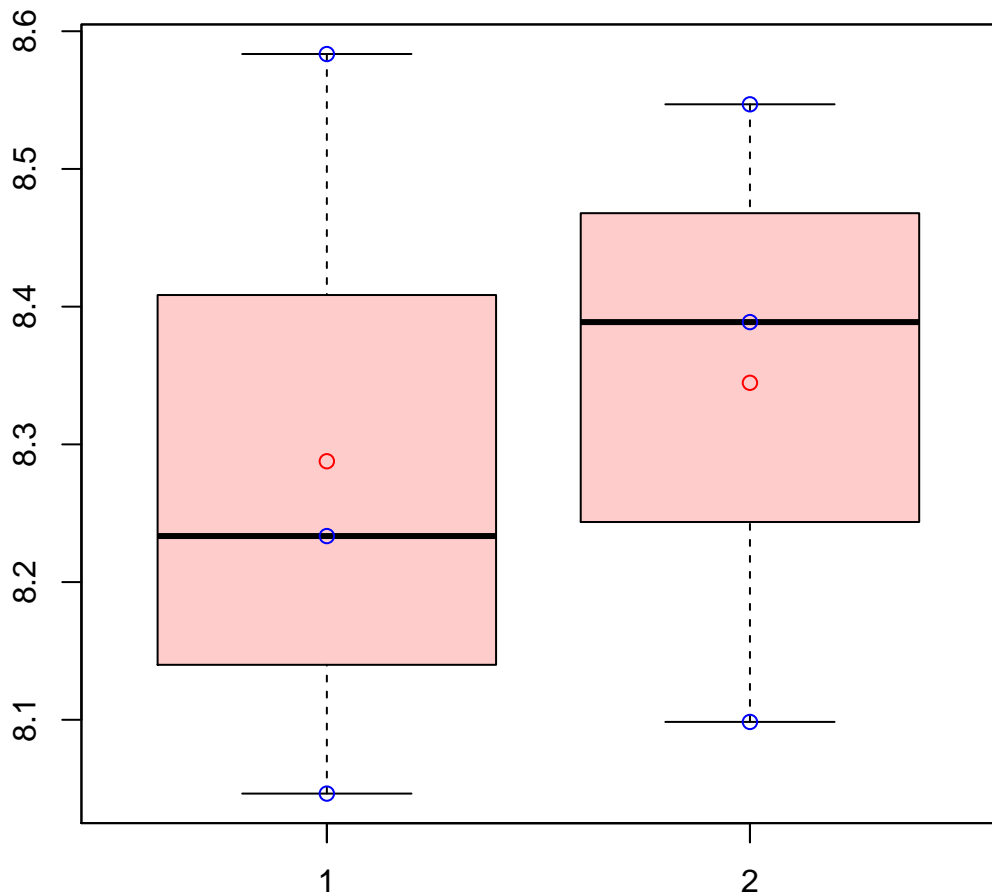
t-Test: p-value = 0.19

CL2428Contig3|CL2428Contig3



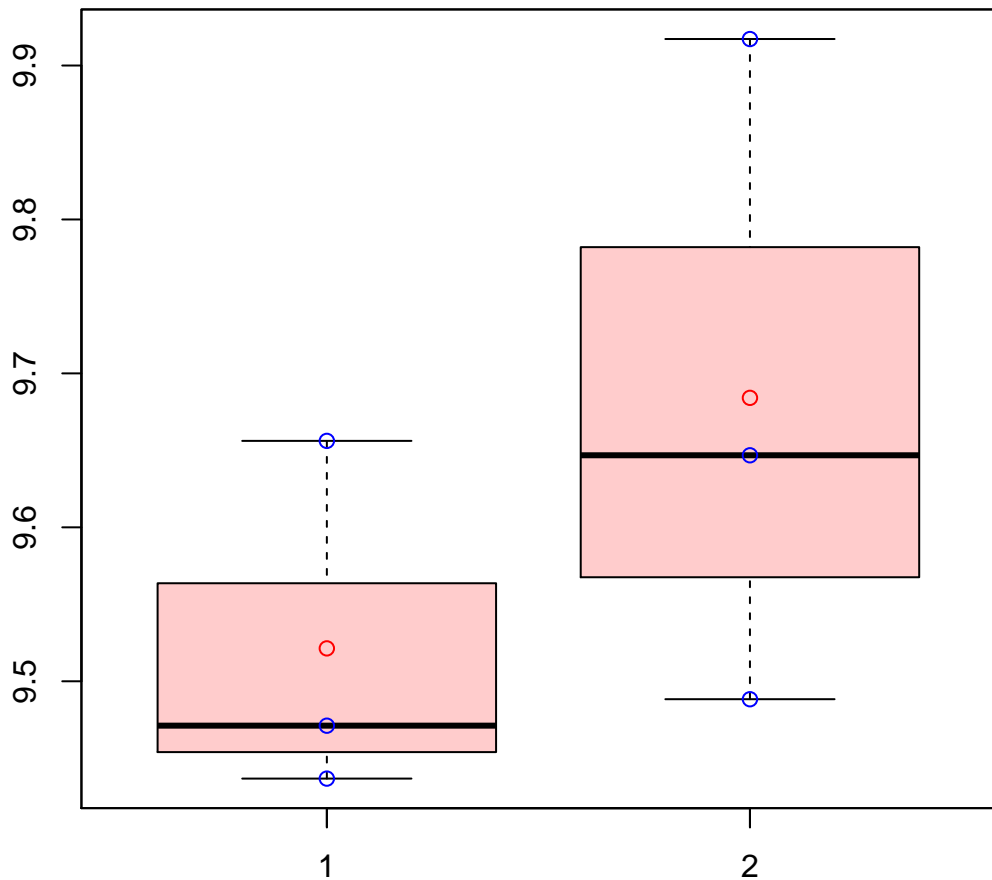
t-Test: p-value = 0.19

CL242Contig13|CL242Contig13



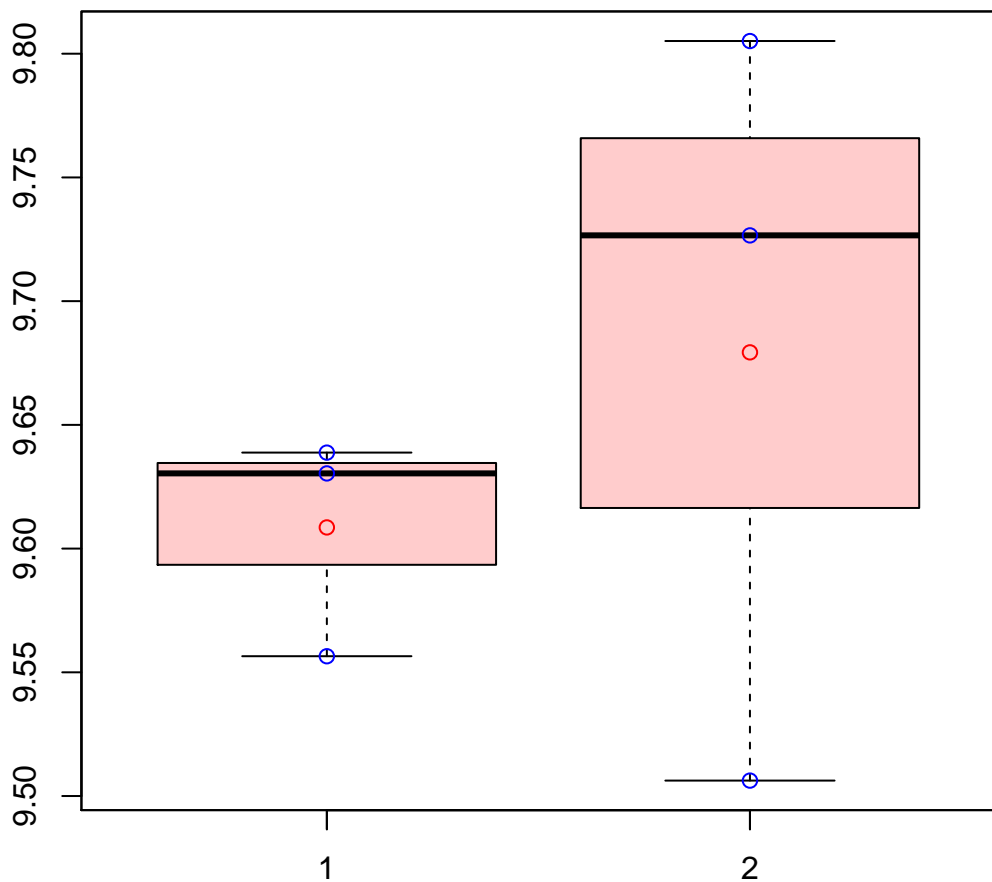
t-Test: p-value = 0.8

CL243Contig5|CL243Contig5



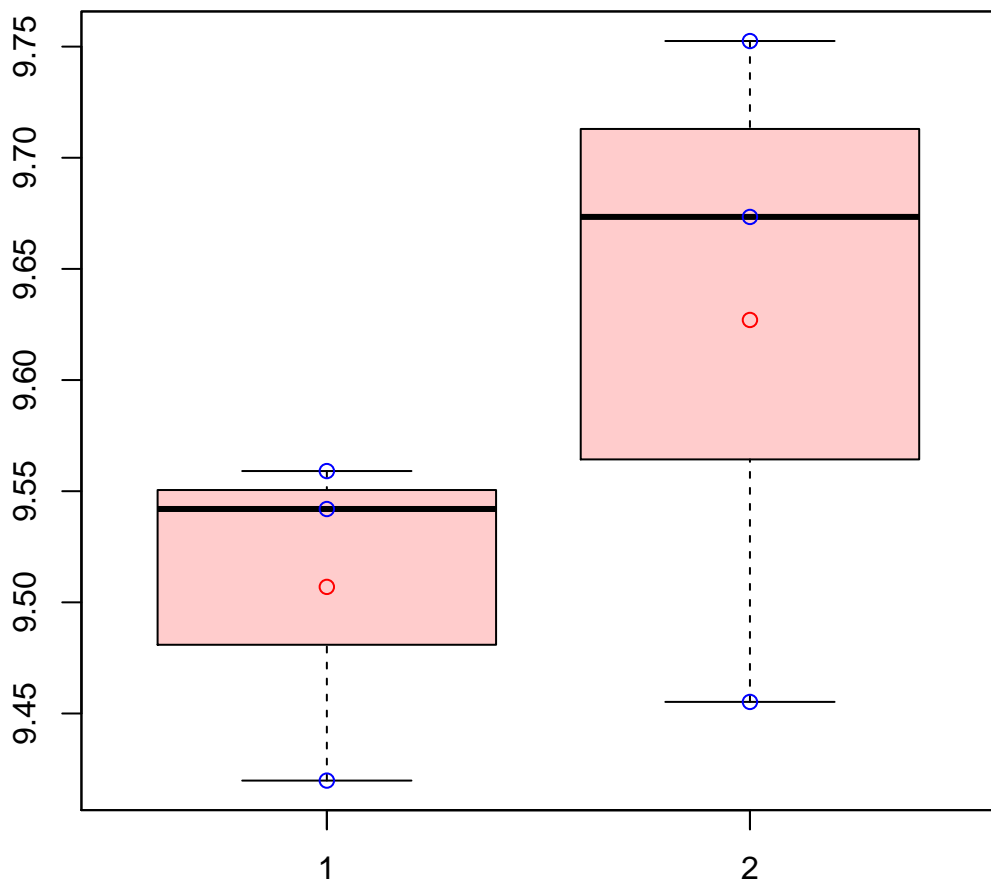
t-Test: p-value = 0.33

CL2442Contig13|CL2442Contig13



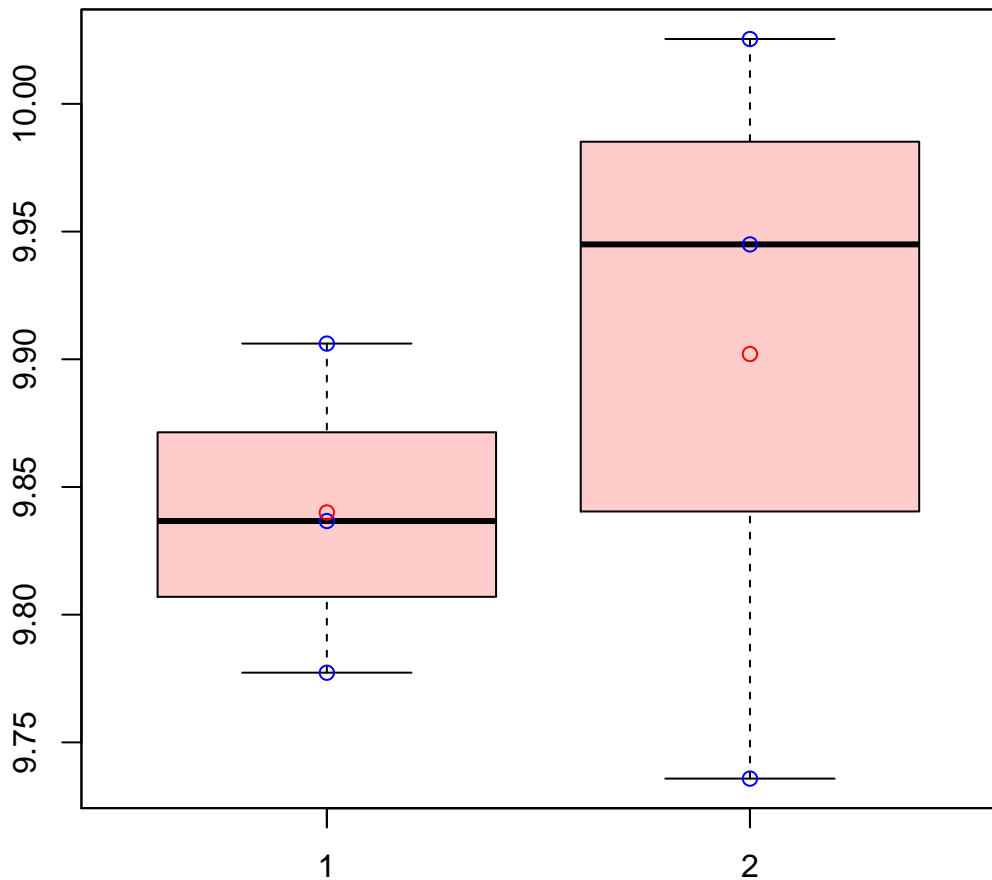
t-Test: p-value = 0.52

CL2442Contig3|CL2442Contig3



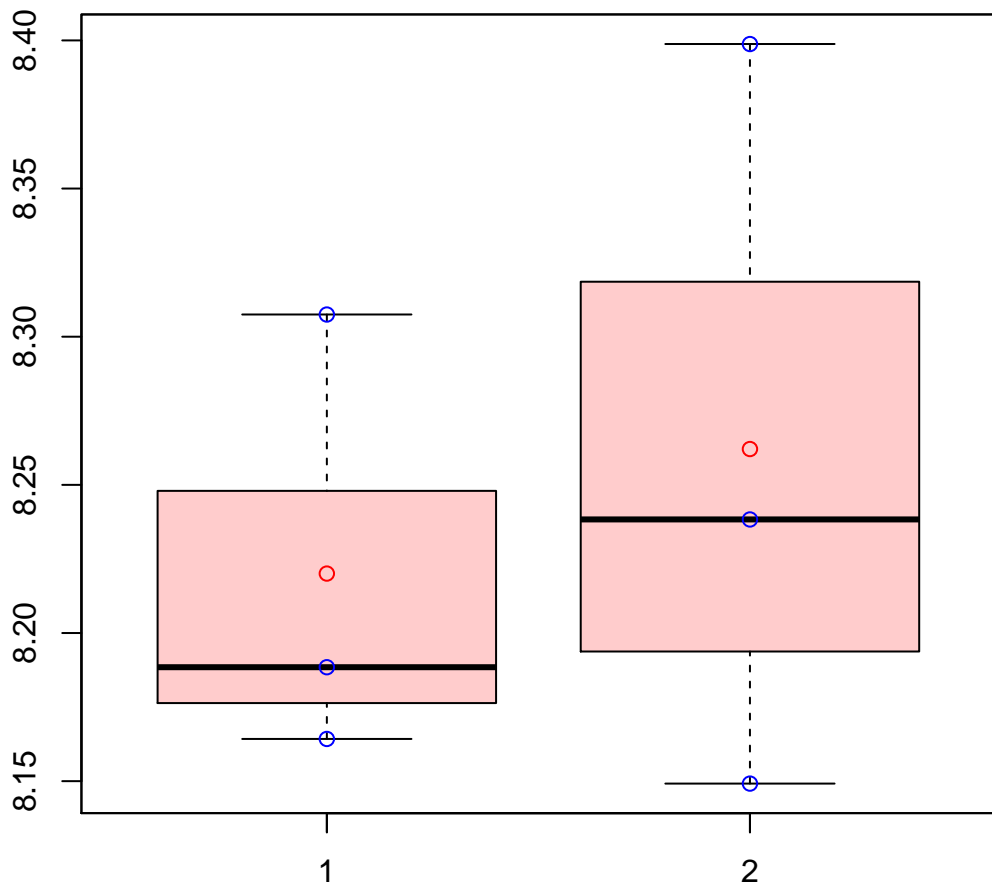
t-Test: p-value = 0.31

CL2442Contig6|CL2442Contig6



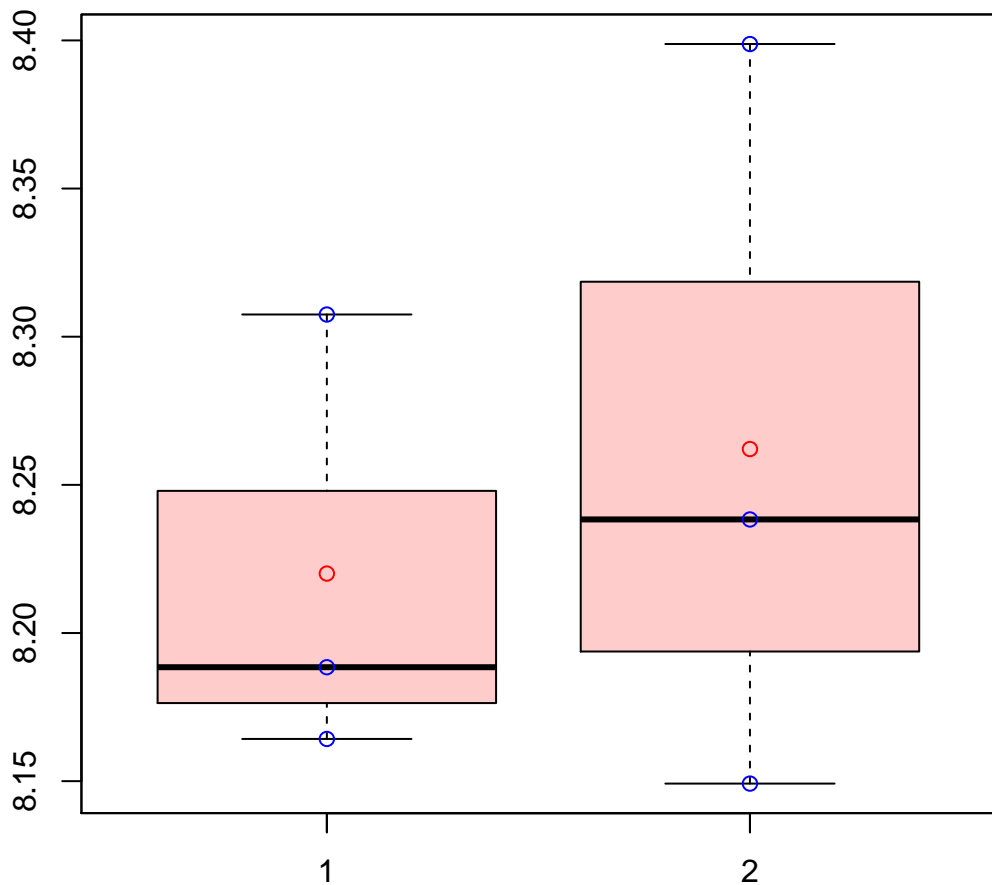
t-Test: p-value = 0.56

CL2449Contig1|CL2449Contig1



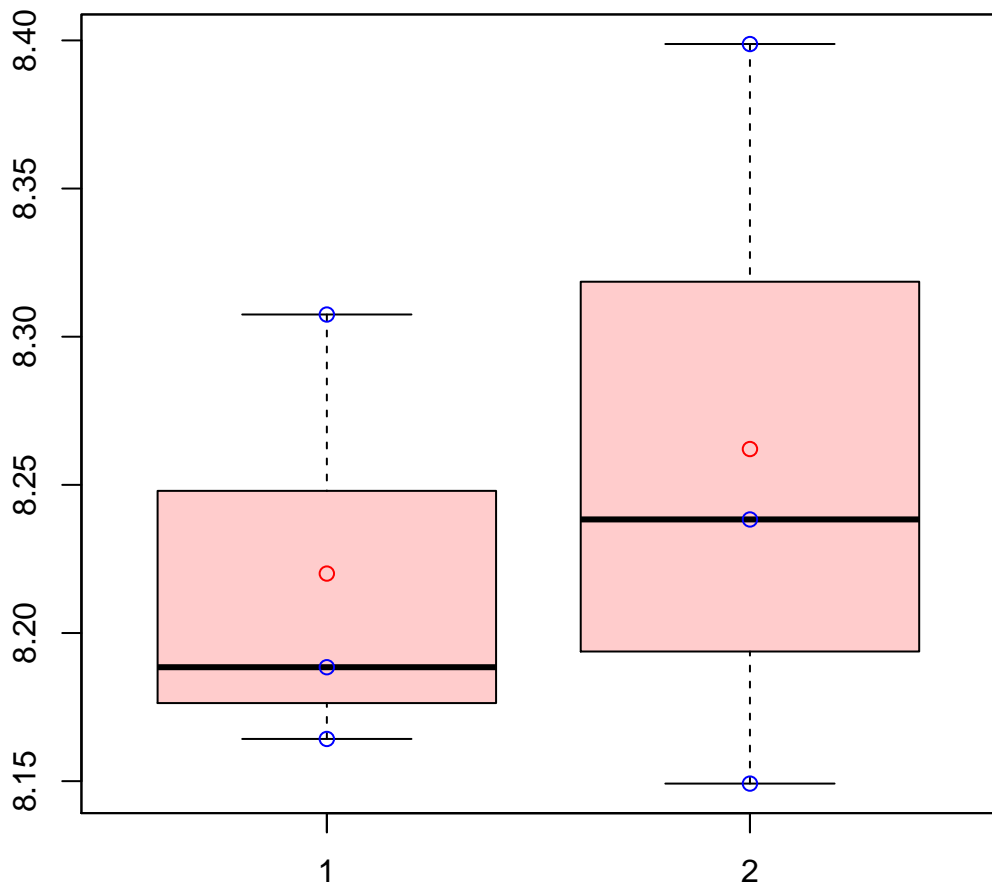
t-Test: p-value = 0.65

CL2449Contig2|CL2449Contig2



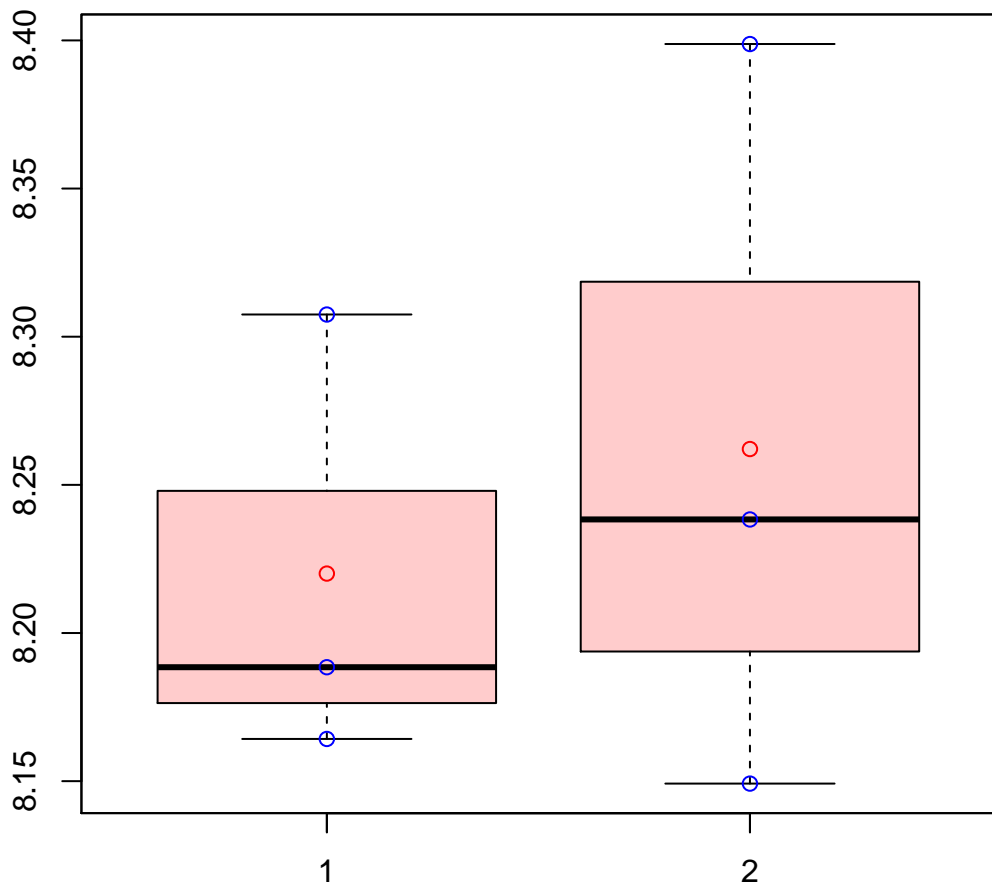
t-Test: p-value = 0.65

CL2449Contig6|CL2449Contig6



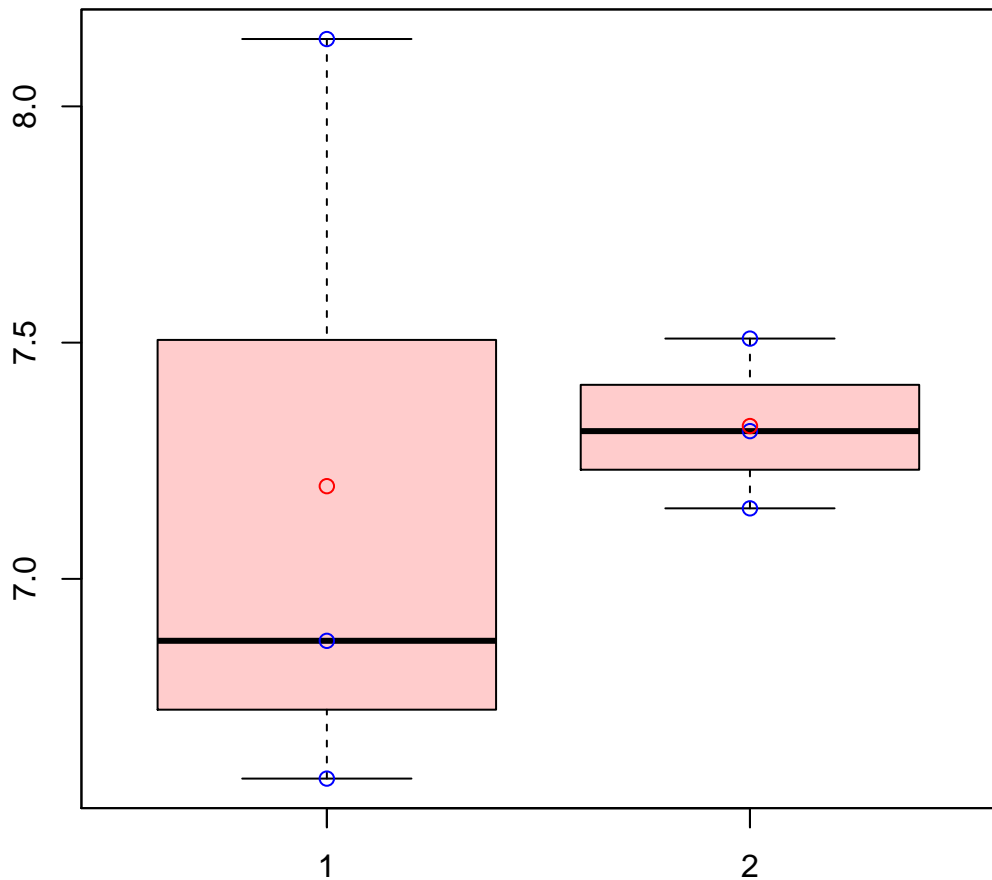
t-Test: p-value = 0.65

CL2449Contig8|CL2449Contig8



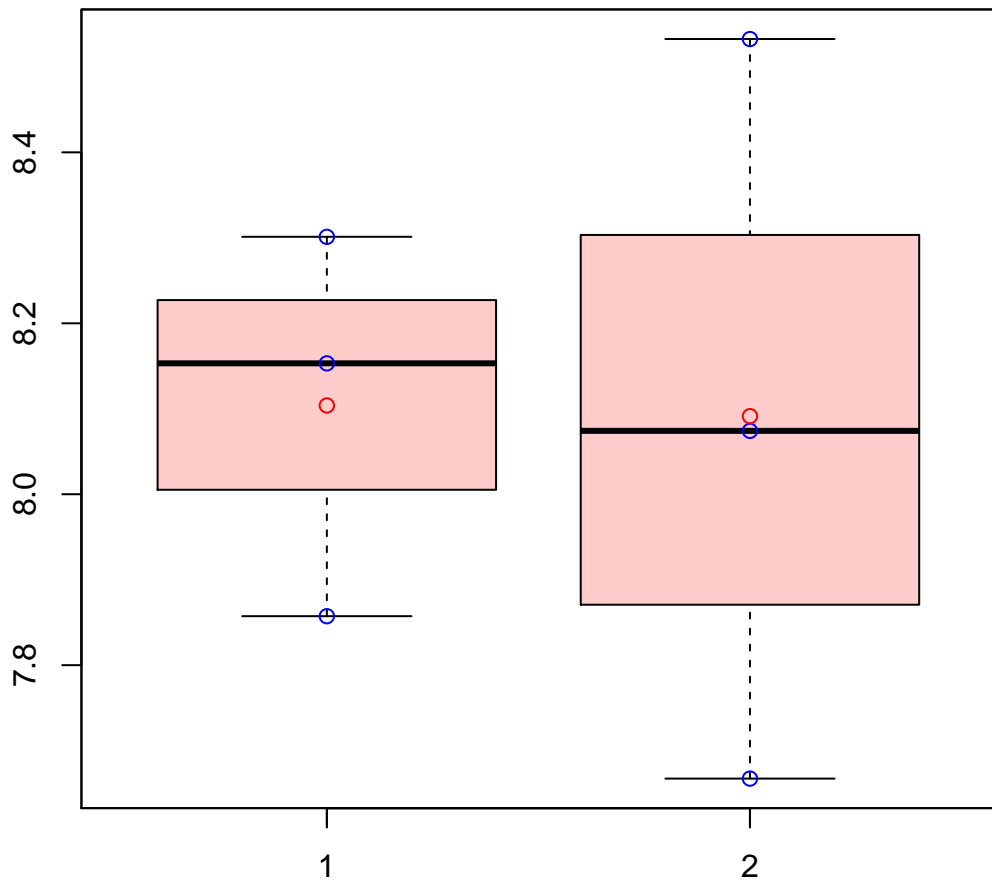
t-Test: p-value = 0.65

CL244Contig17|CL244Contig17



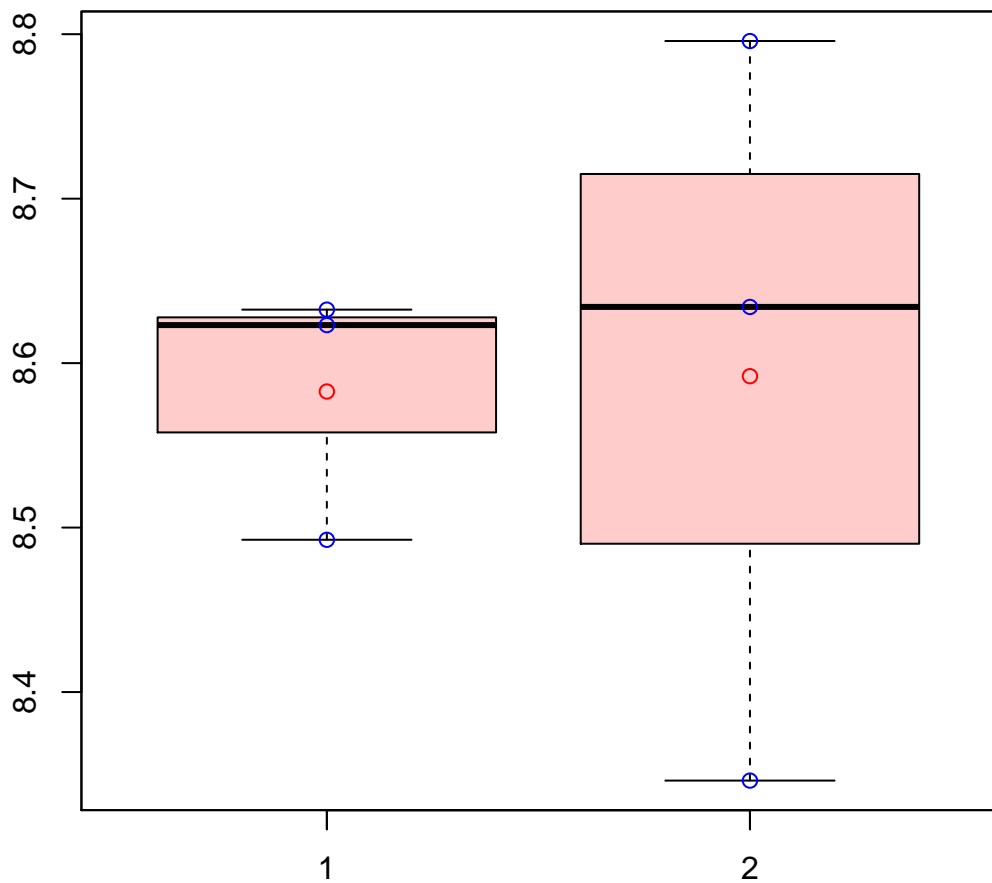
t-Test: p-value = 0.82

CL244Contig9|CL244Contig9



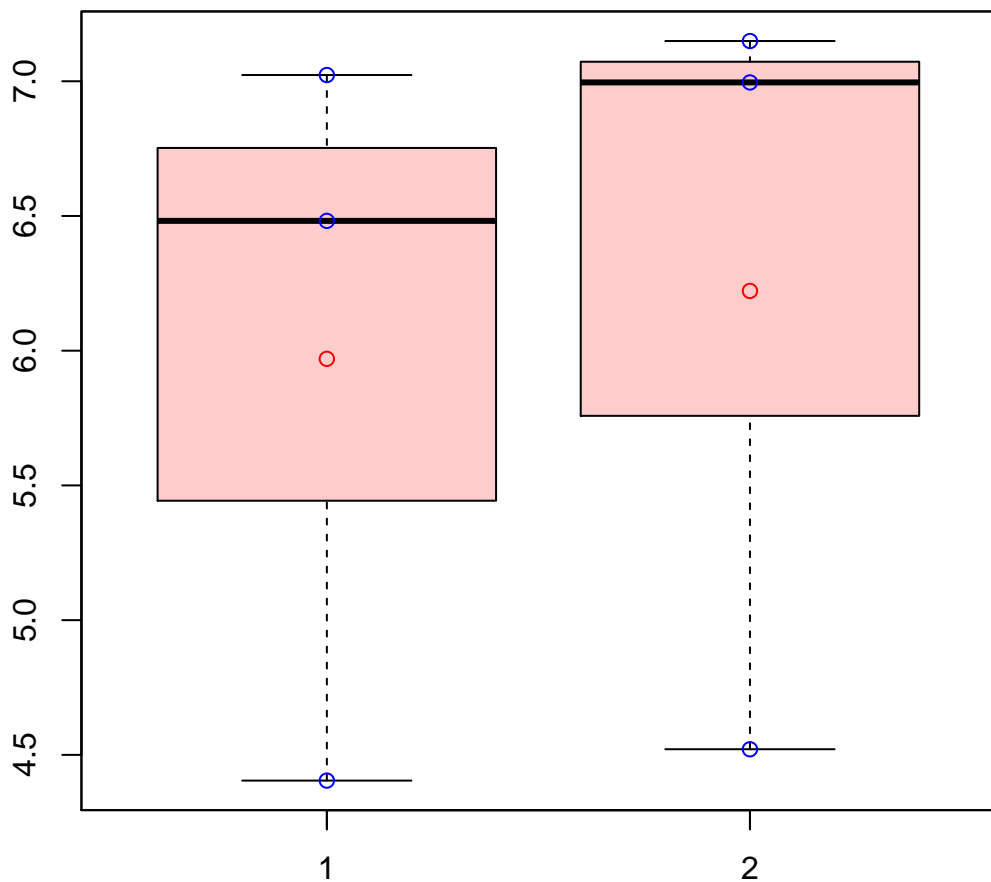
t-Test: p-value = 0.97

CL2459Contig3|CL2459Contig3



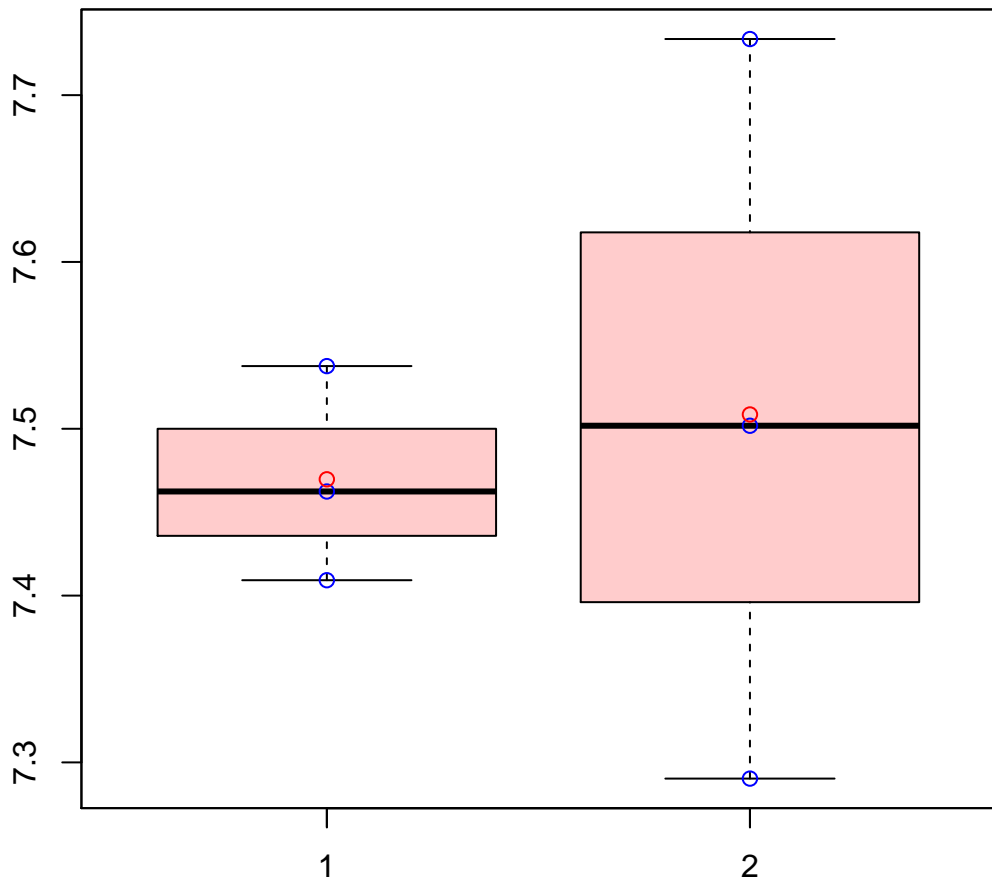
t-Test: p-value = 0.95

CL245Contig13|CL245Contig13



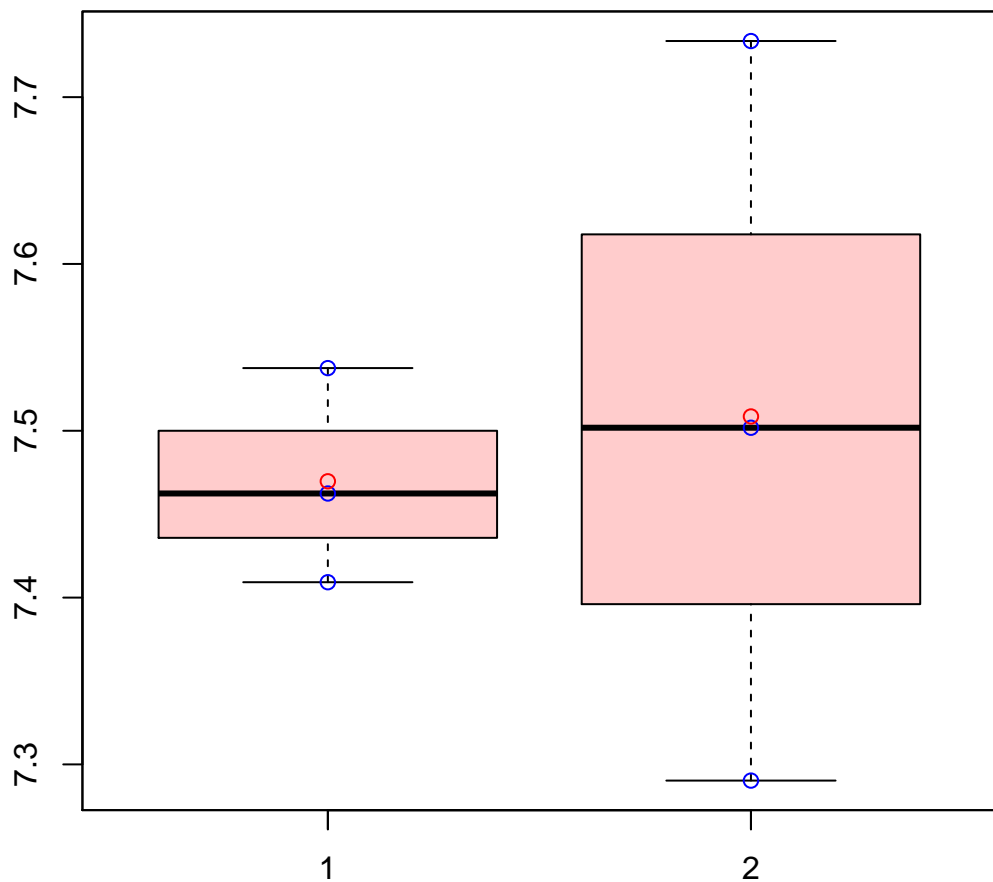
t-Test: p-value = 0.84

CL2463Contig4|CL2463Contig4



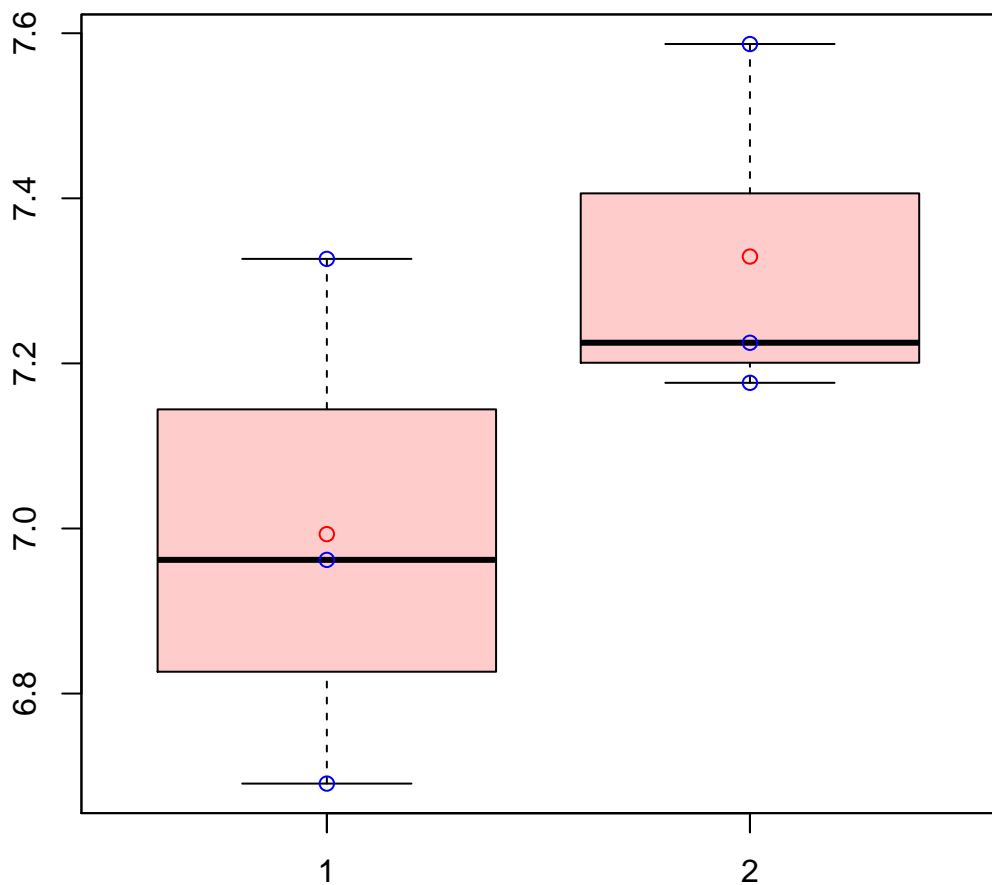
t-Test: p-value = 0.79

CL2463Contig5|CL2463Contig5



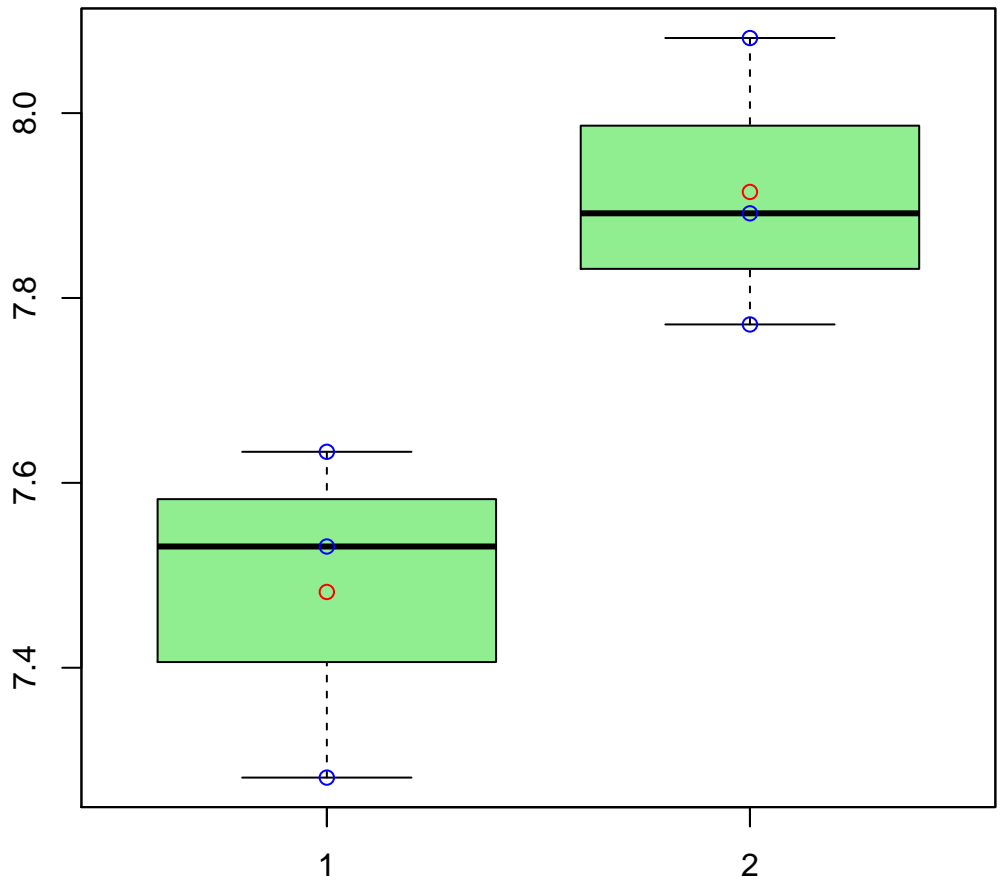
t-Test: p-value = 0.79

CL2463Contig8|CL2463Contig8



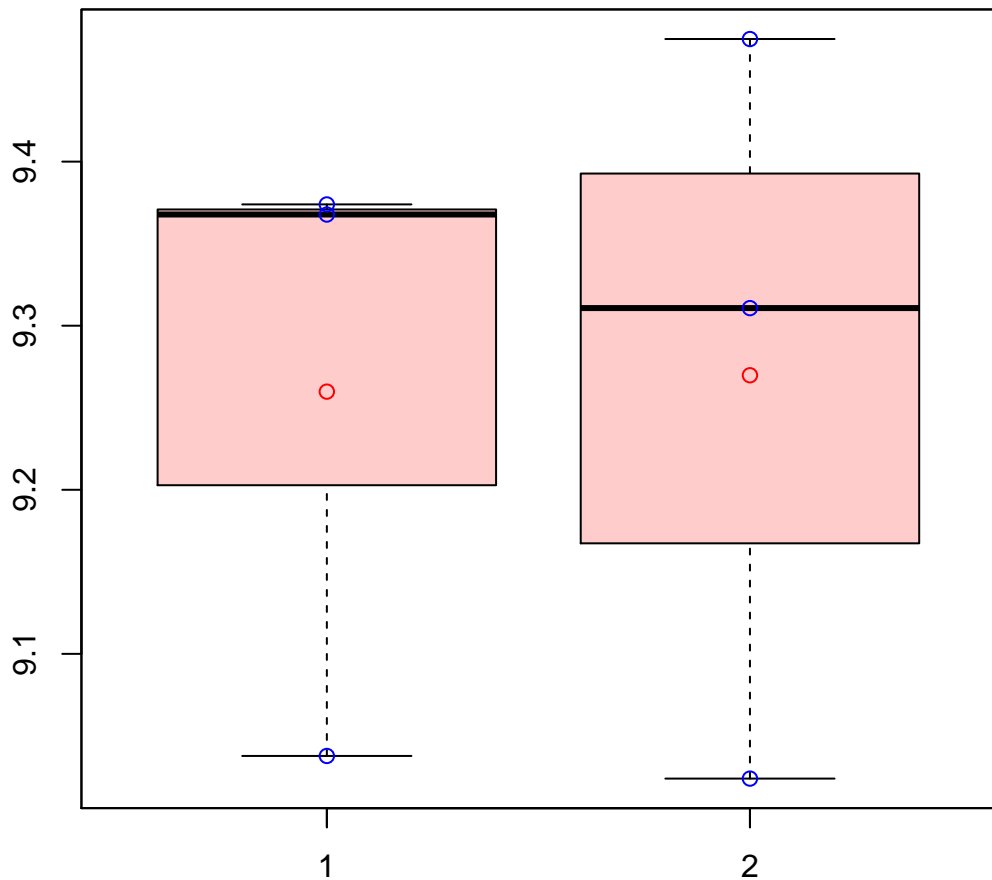
t-Test: p-value = 0.22

CL24657Contig1|CL24657Contig1



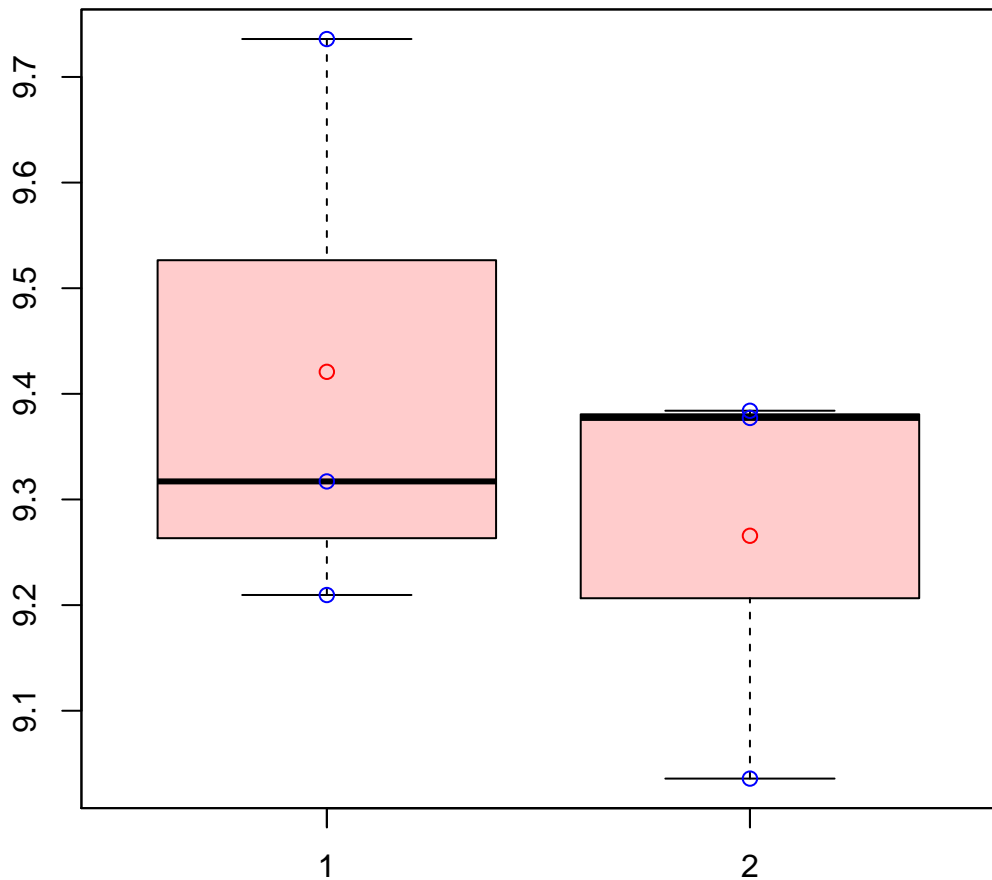
t-Test: p-value = 0.04

CL2465Contig1|CL2465Contig1



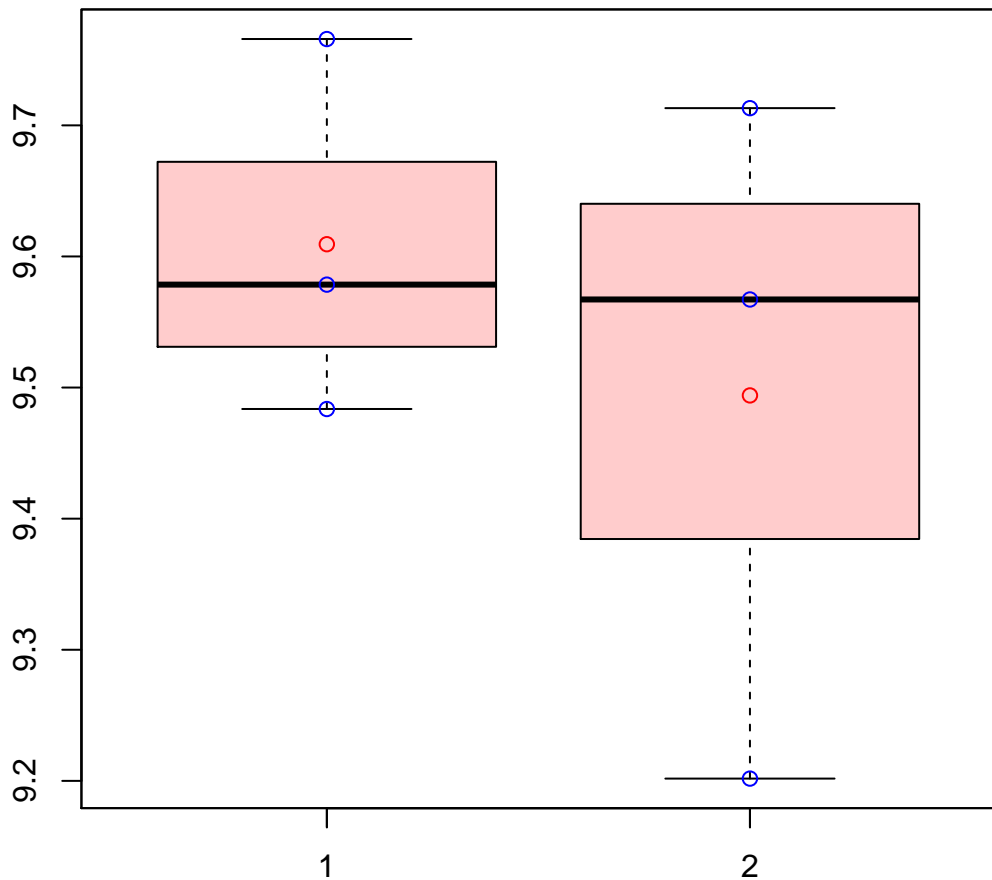
t-Test: p-value = 0.96

CL2467Contig1|CL2467Contig1



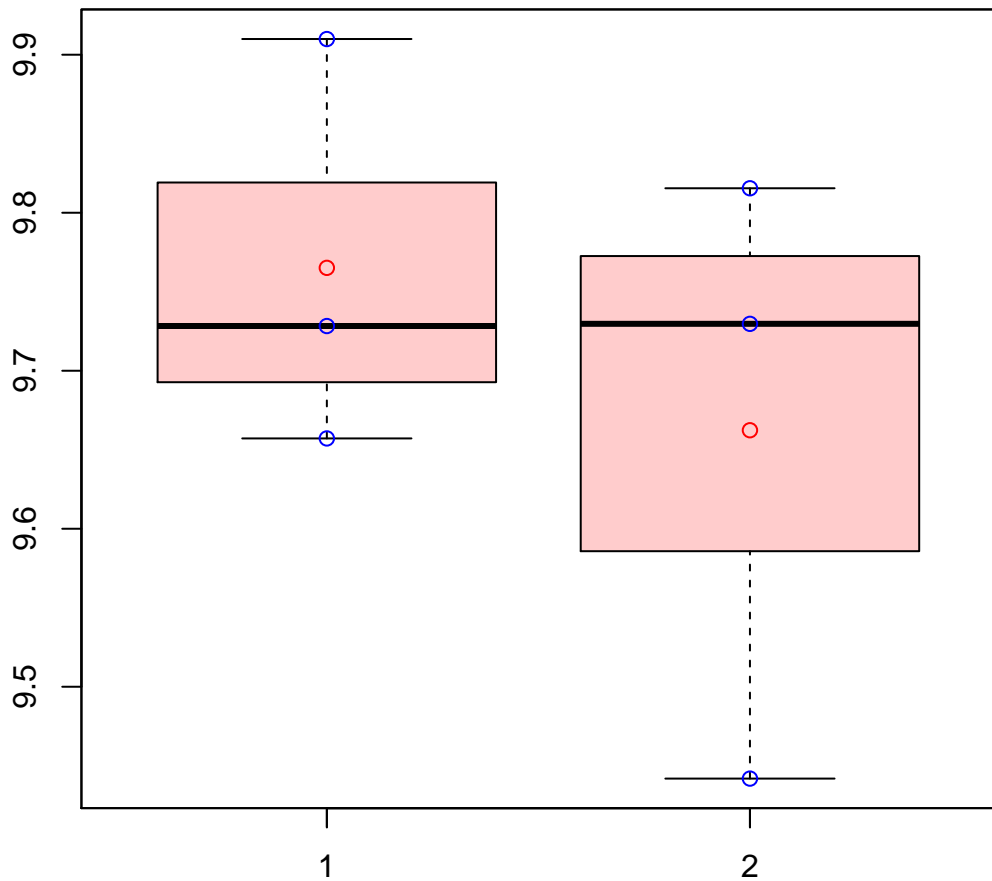
t-Test: p-value = 0.48

CL2470Contig1|CL2470Contig1



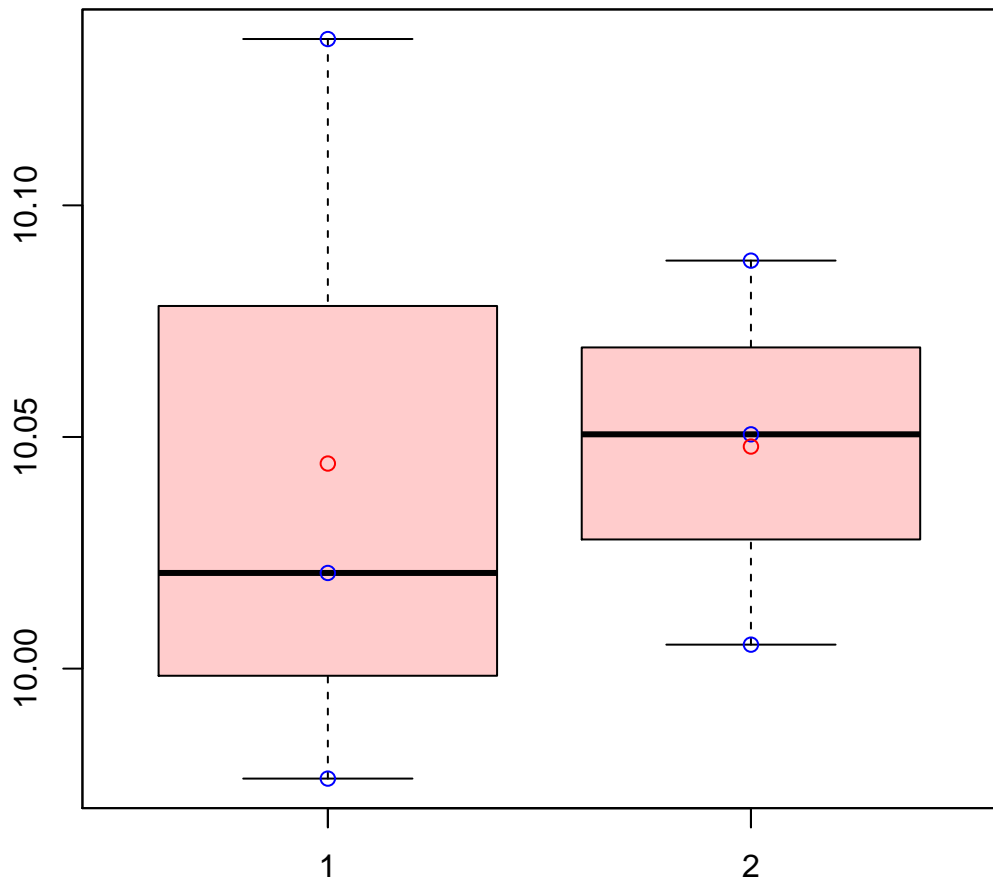
t-Test: p-value = 0.55

CL2470Contig2|CL2470Contig2



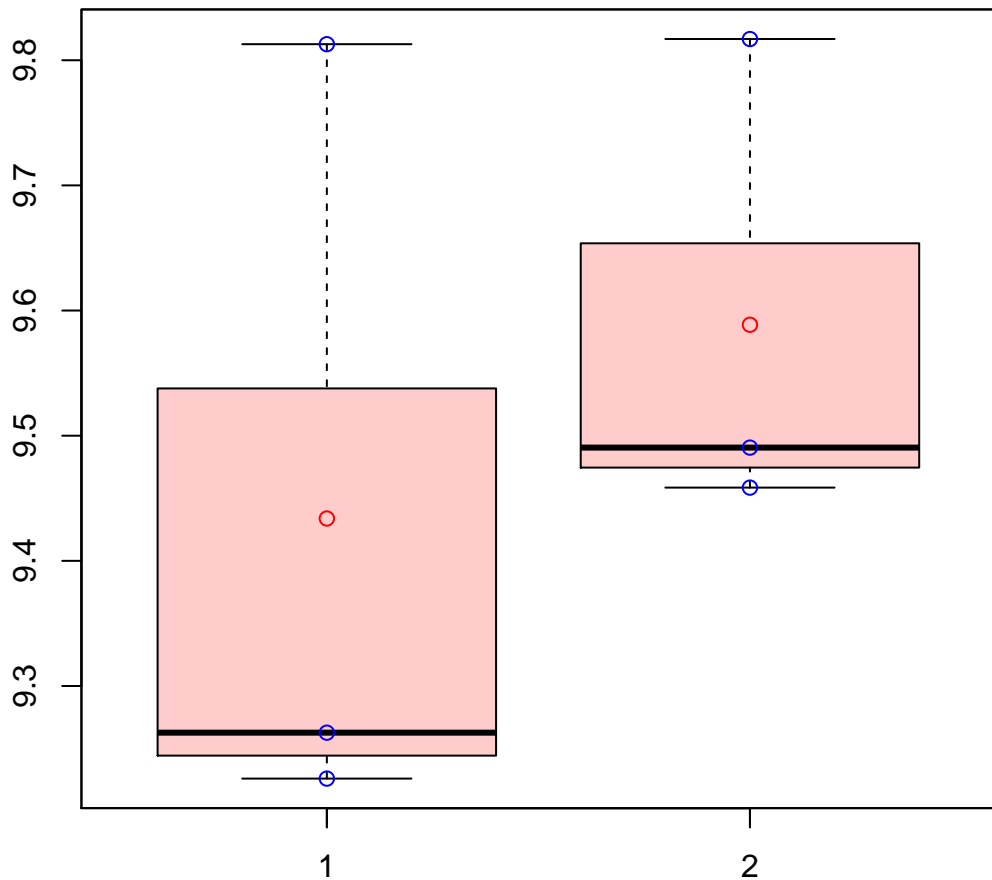
t-Test: p-value = 0.5

CL2472Contig4|CL2472Contig4



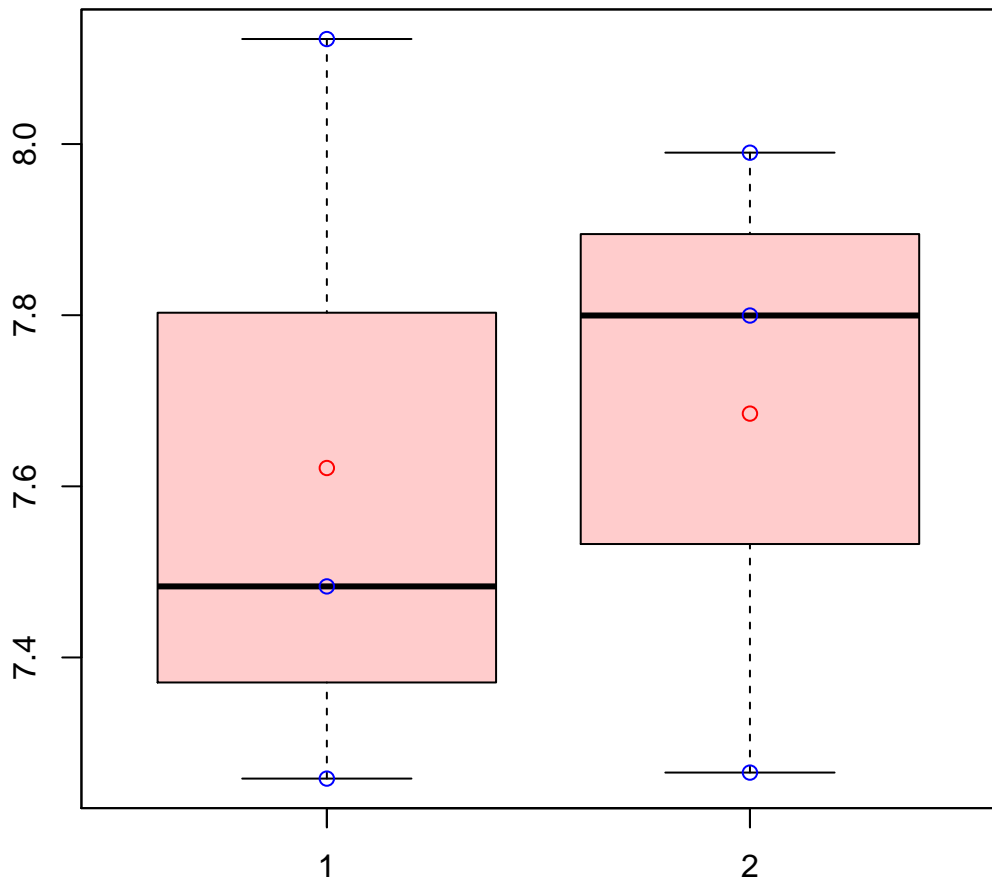
t-Test: p-value = 0.95

CL2473Contig3|CL2473Contig3



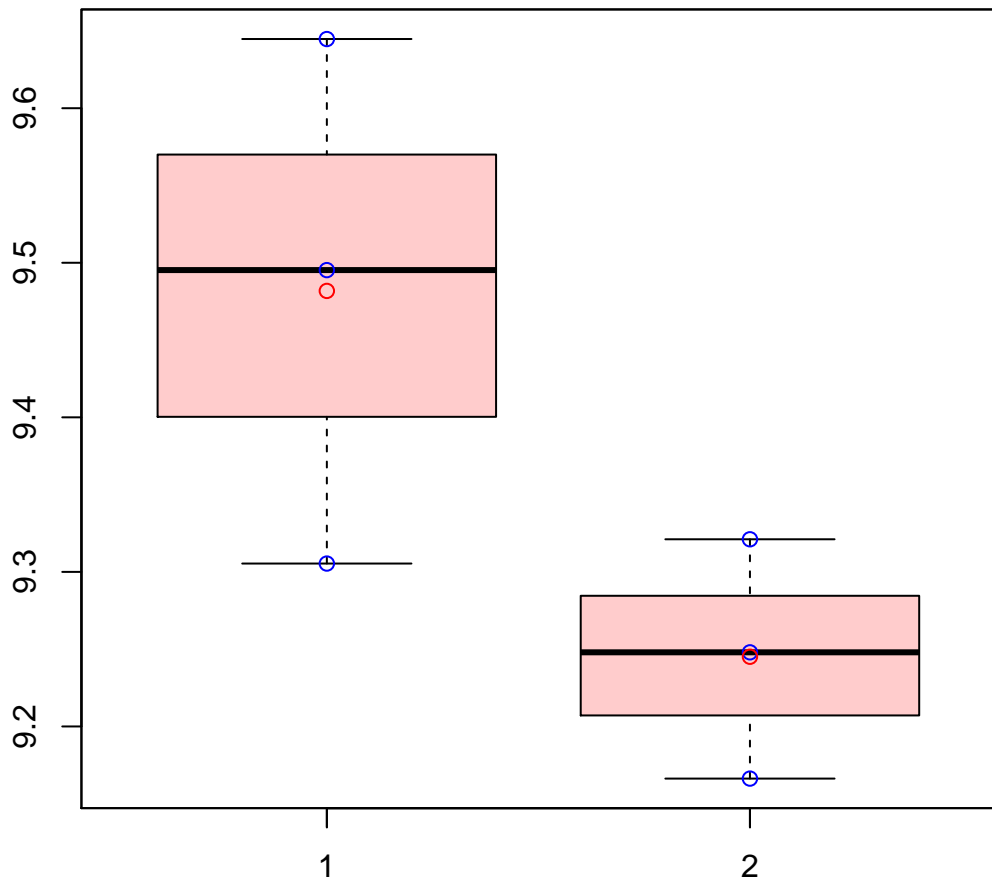
t-Test: p-value = 0.53

CL2474Contig3|CL2474Contig3



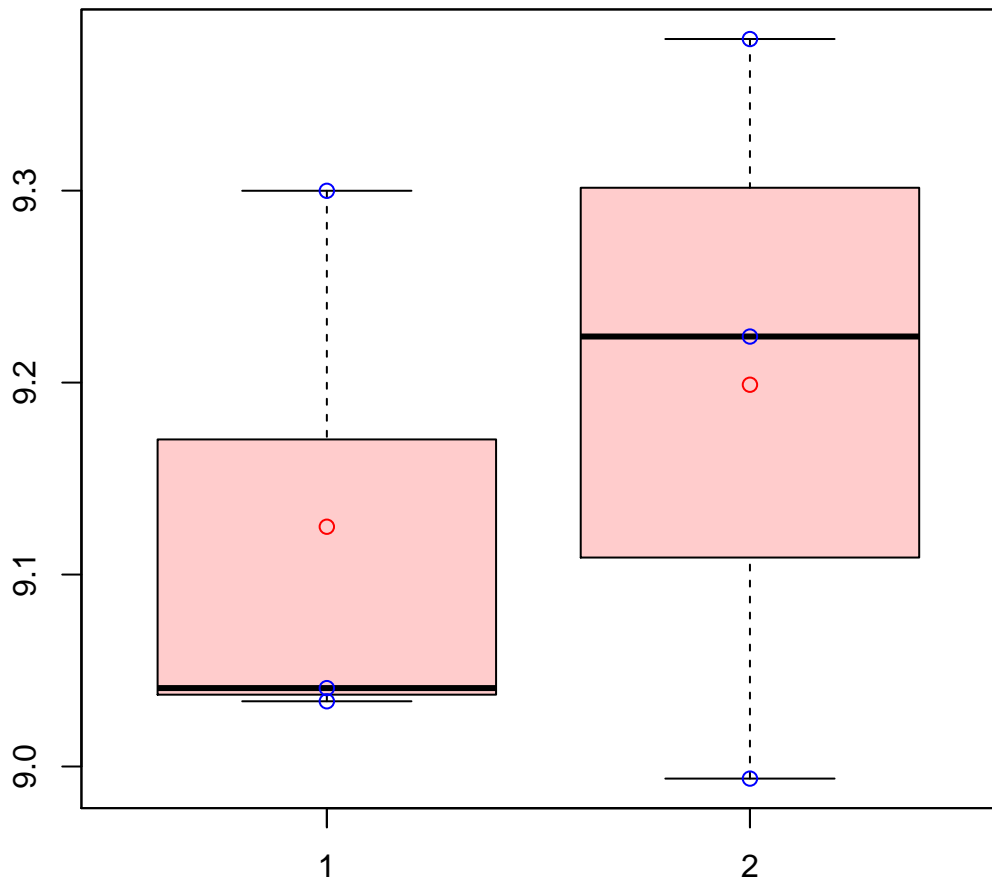
t-Test: p-value = 0.86

CL24771Contig1|CL24771Contig1



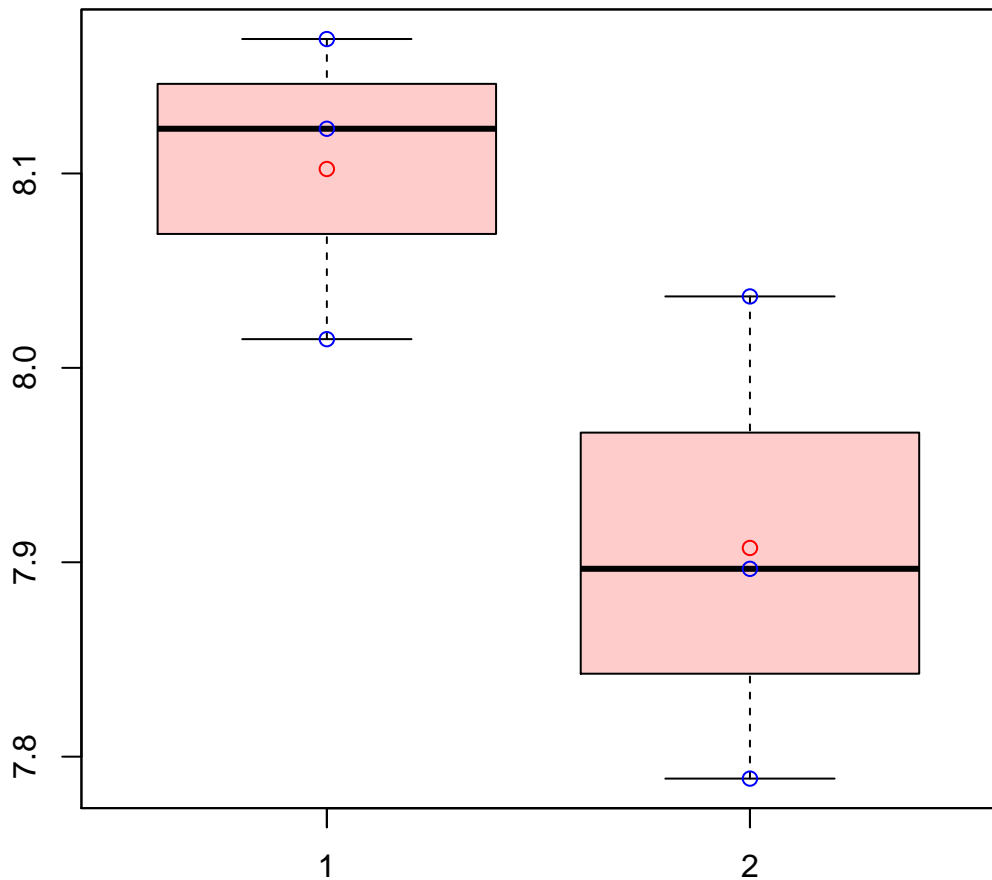
t-Test: p-value = 0.12

CL2478Contig1|CL2478Contig1



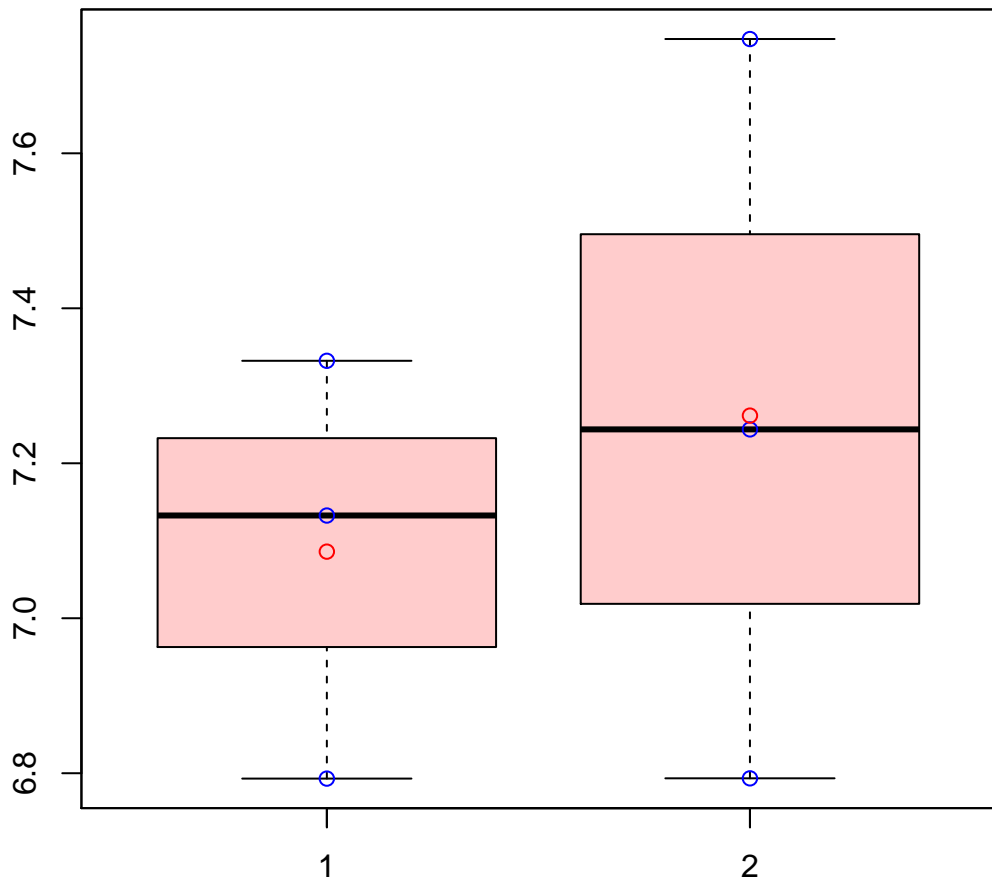
t-Test: p-value = 0.63

CL2479Contig5|CL2479Contig5



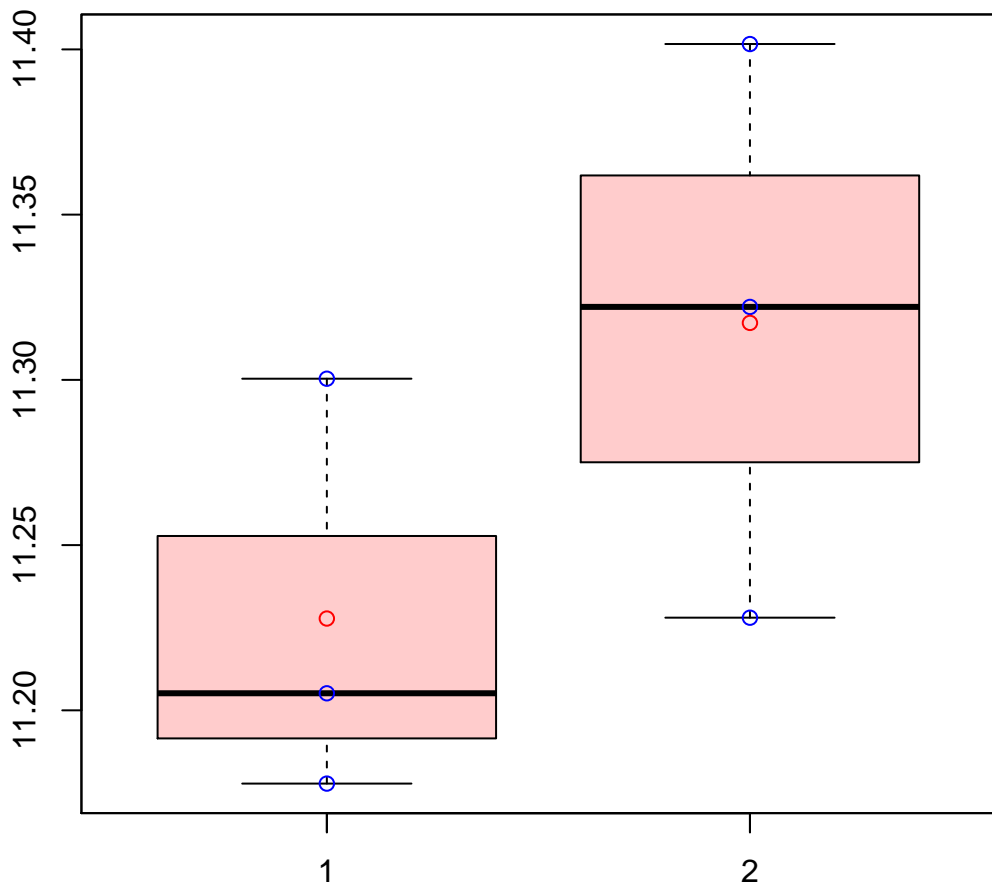
t-Test: p-value = 0.1

CL2479Contig7|CL2479Contig7



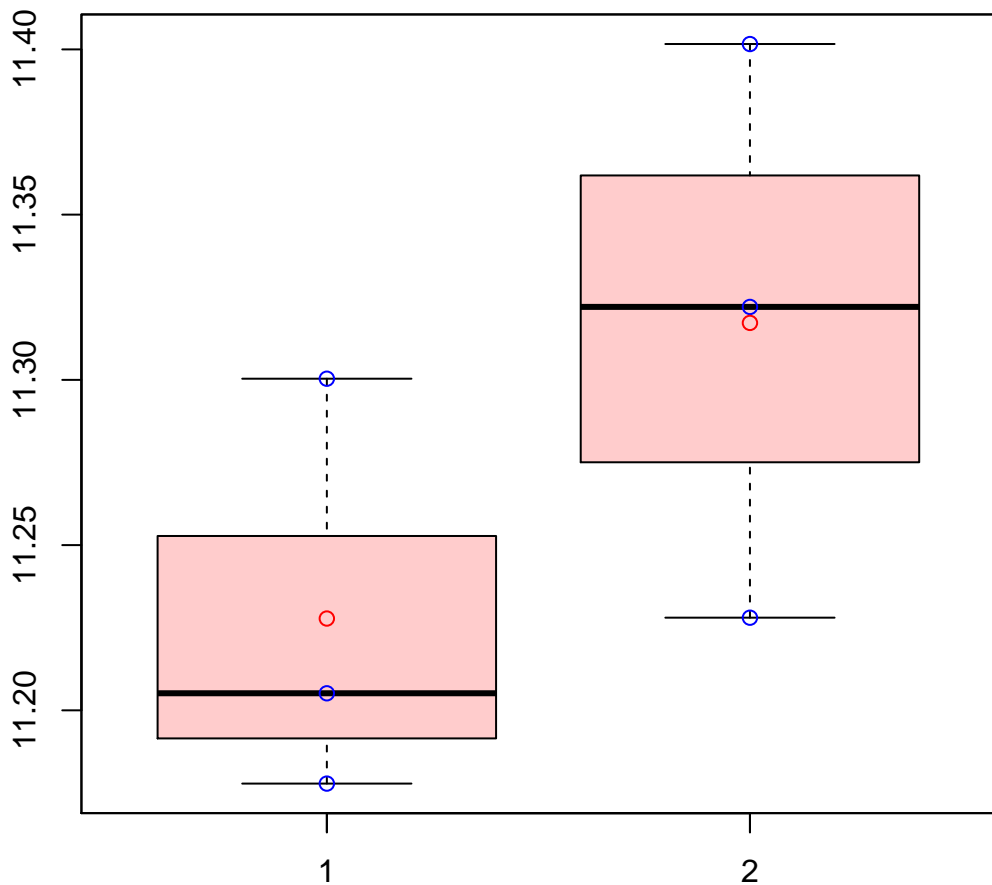
t-Test: p-value = 0.62

CL247Contig1|CL247Contig1



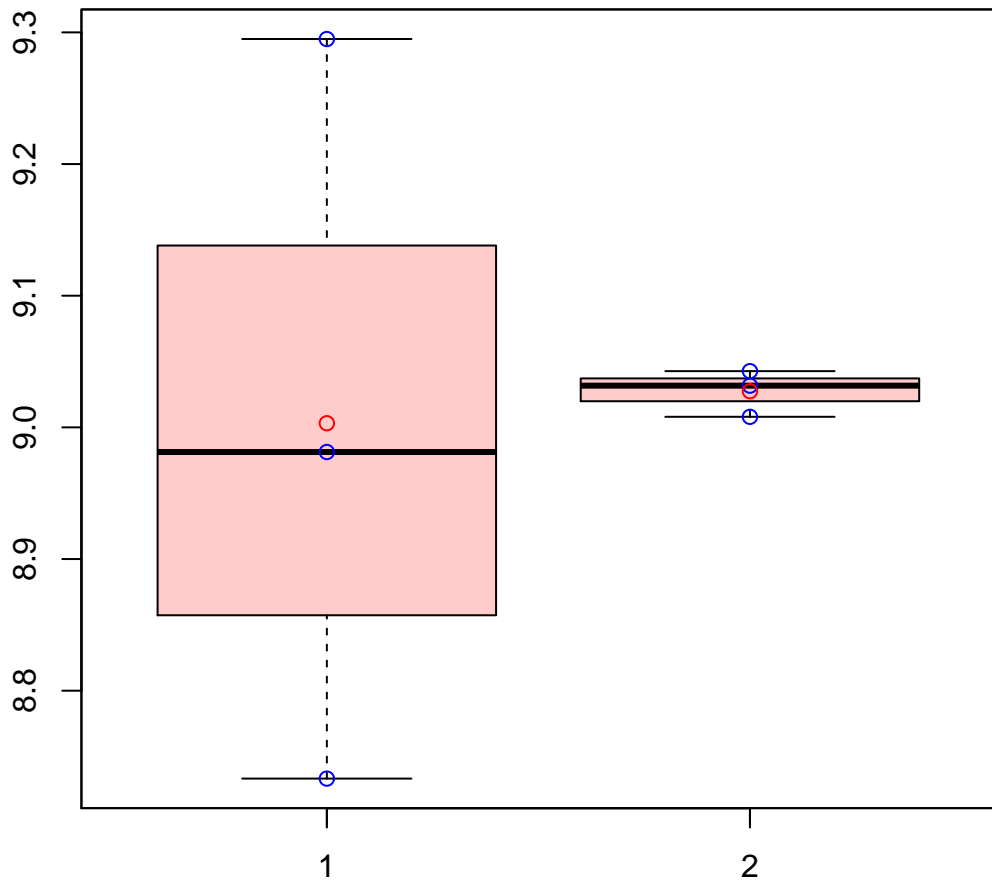
t-Test: p-value = 0.23

CL247Contig3|CL247Contig3



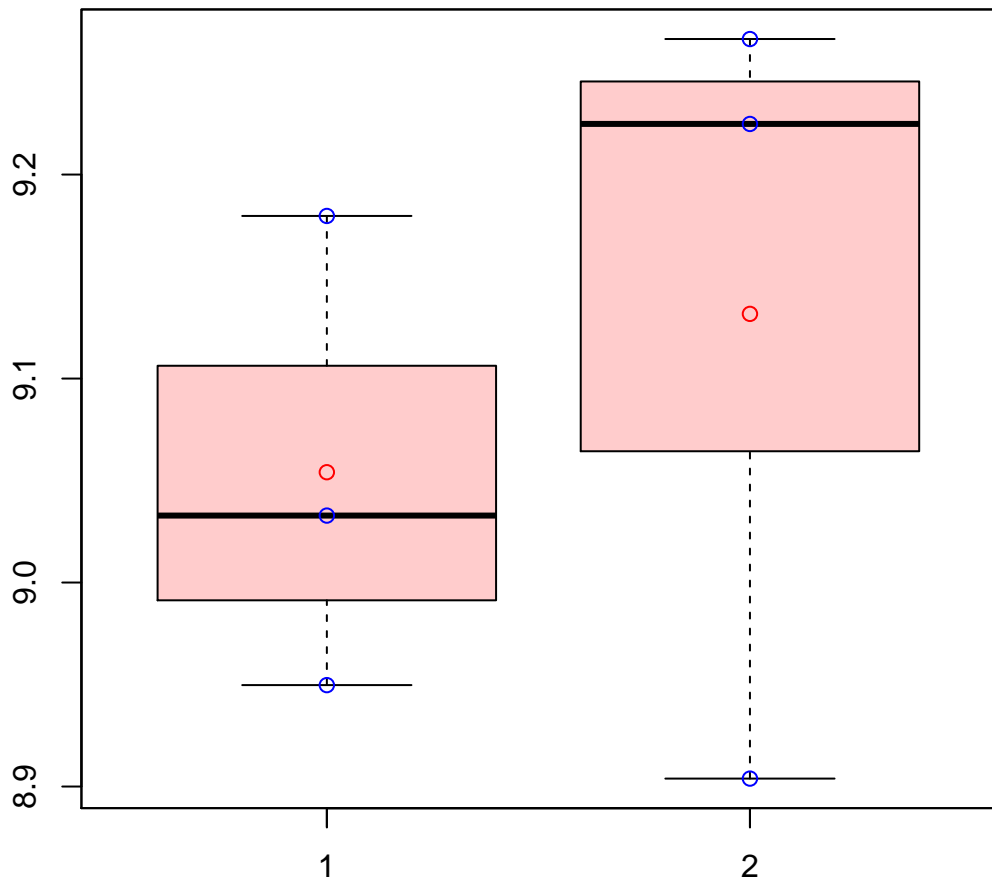
t-Test: p-value = 0.23

CL24843Contig1|CL24843Contig1



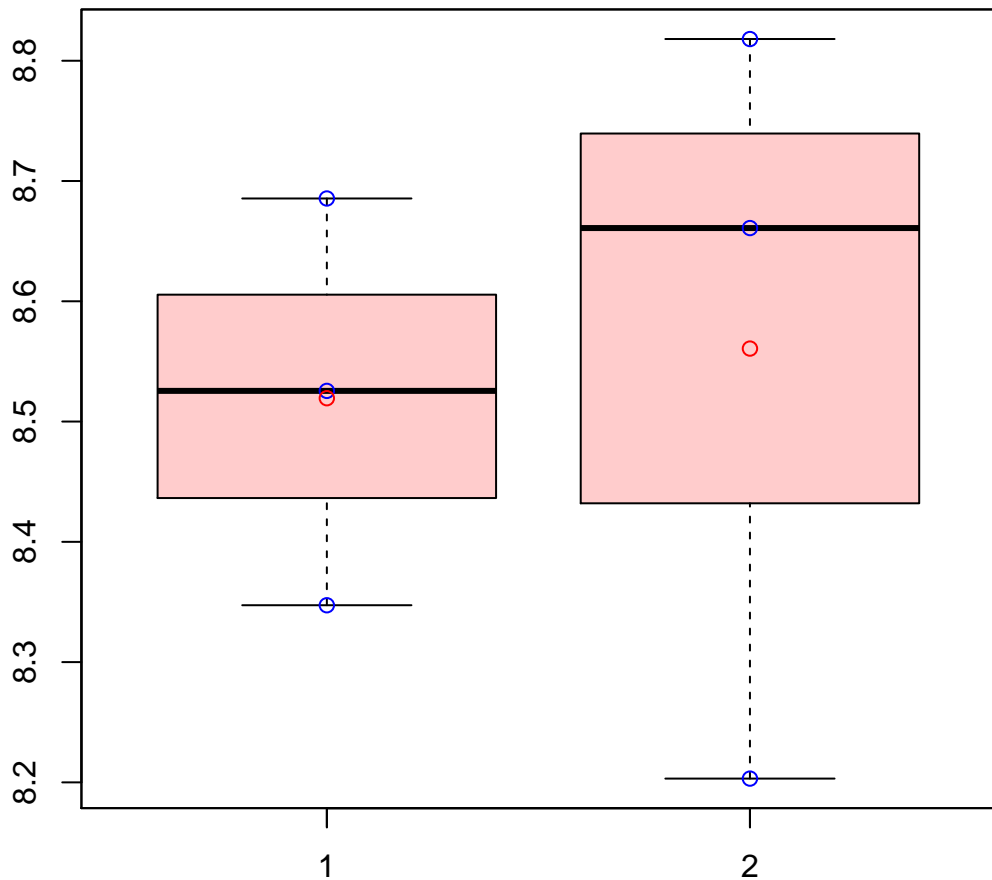
t-Test: p-value = 0.89

CL2486Contig1|CL2486Contig1



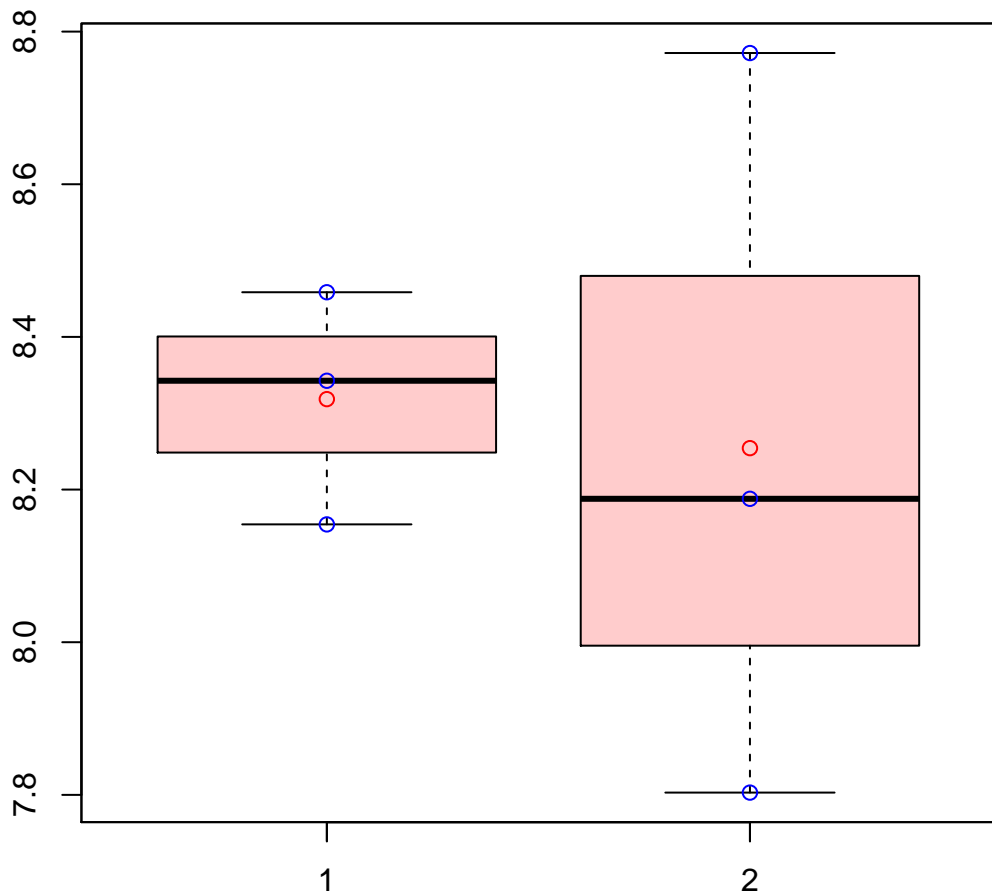
t-Test: p-value = 0.6

CL2486Contig2|CL2486Contig2



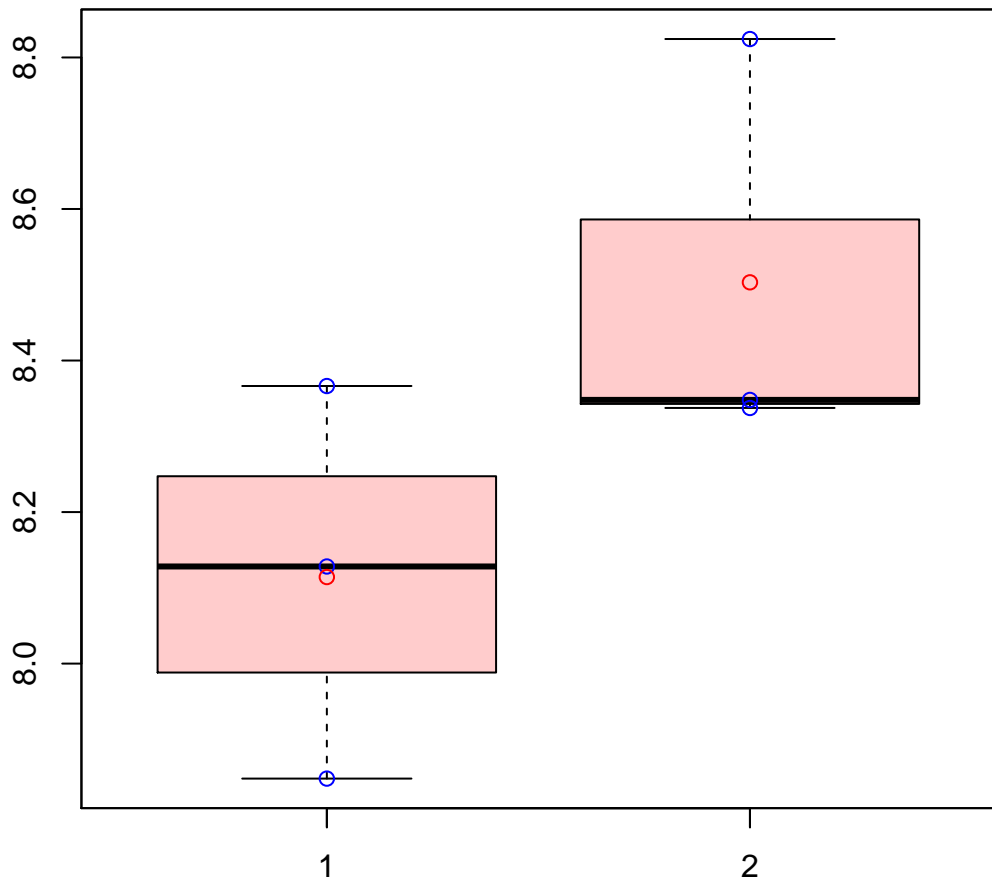
t-Test: p-value = 0.86

CL2486Contig3|CL2486Contig3



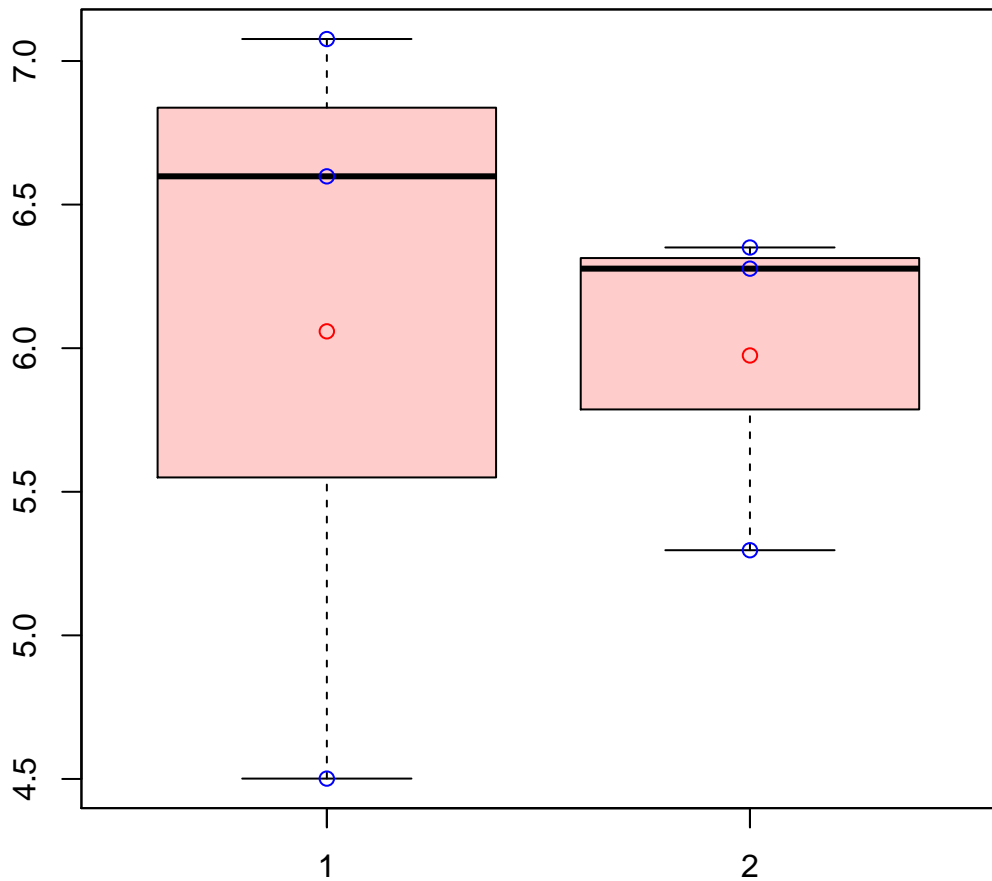
t-Test: p-value = 0.85

CL24883Contig1|CL24883Contig1



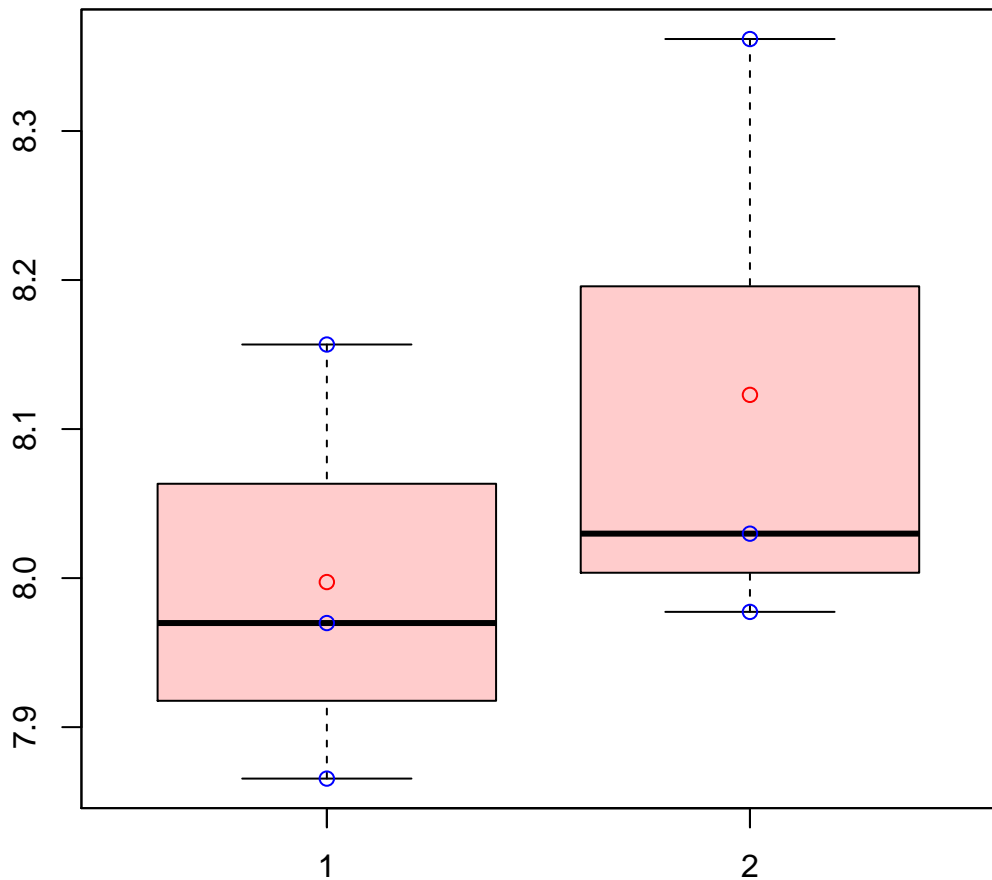
t-Test: p-value = 0.15

CL2488Contig2|CL2488Contig2



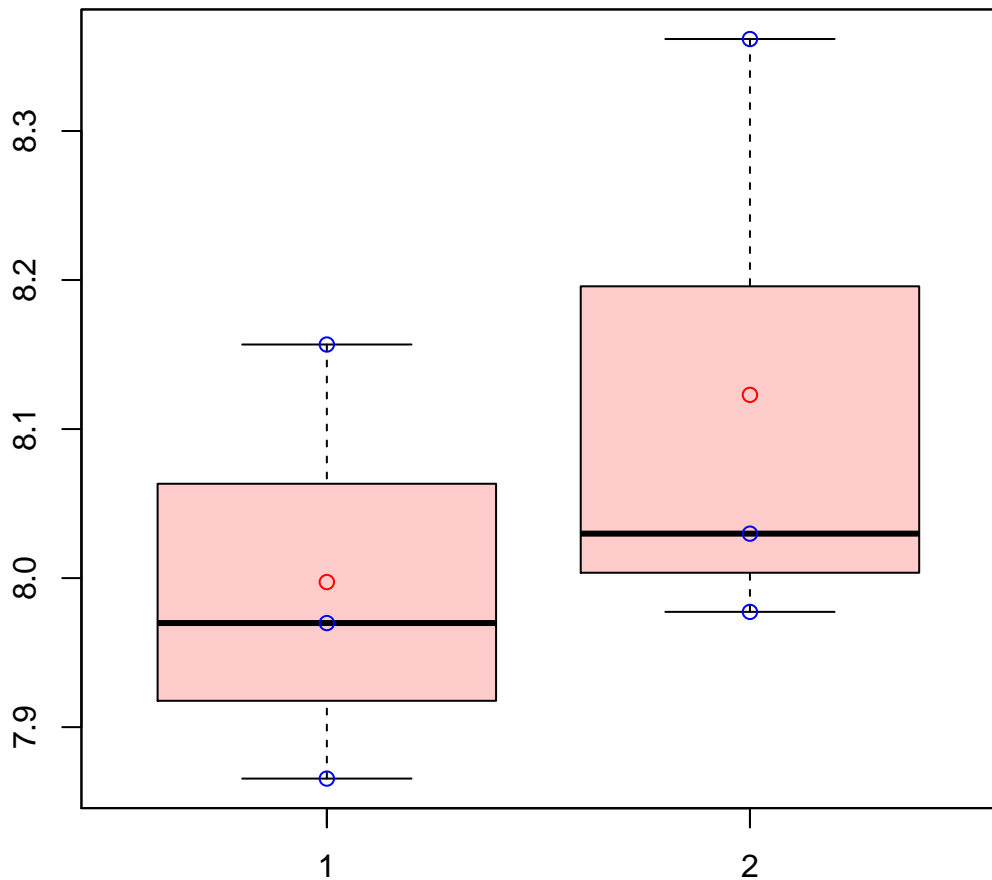
t-Test: p-value = 0.93

CL248Contig2|CL248Contig2



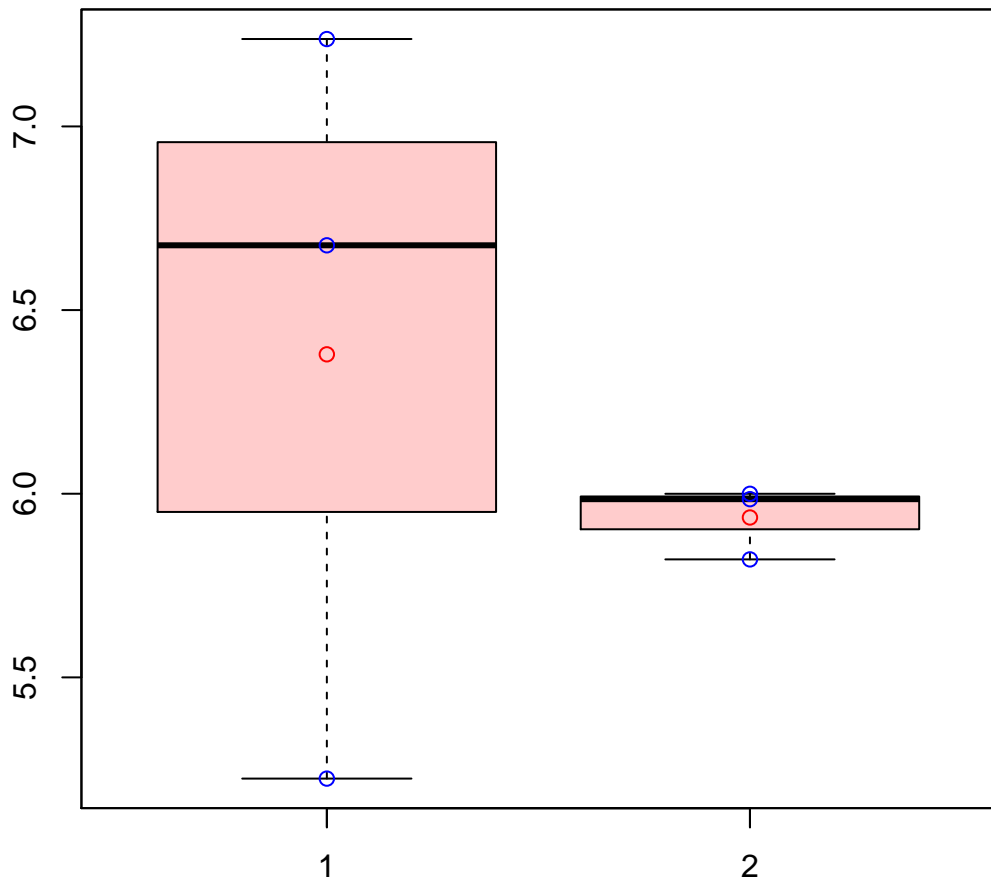
t-Test: p-value = 0.45

CL248Contig7|CL248Contig7



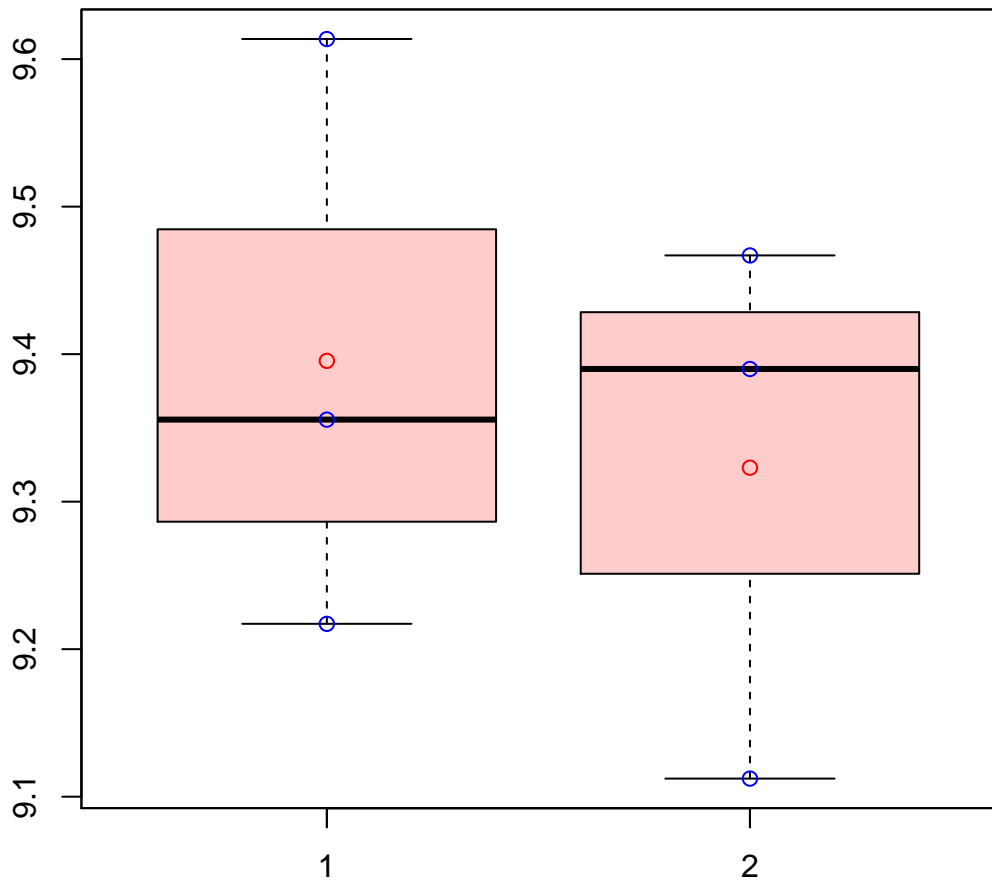
t-Test: p-value = 0.45

CL2491Contig2|CL2491Contig2



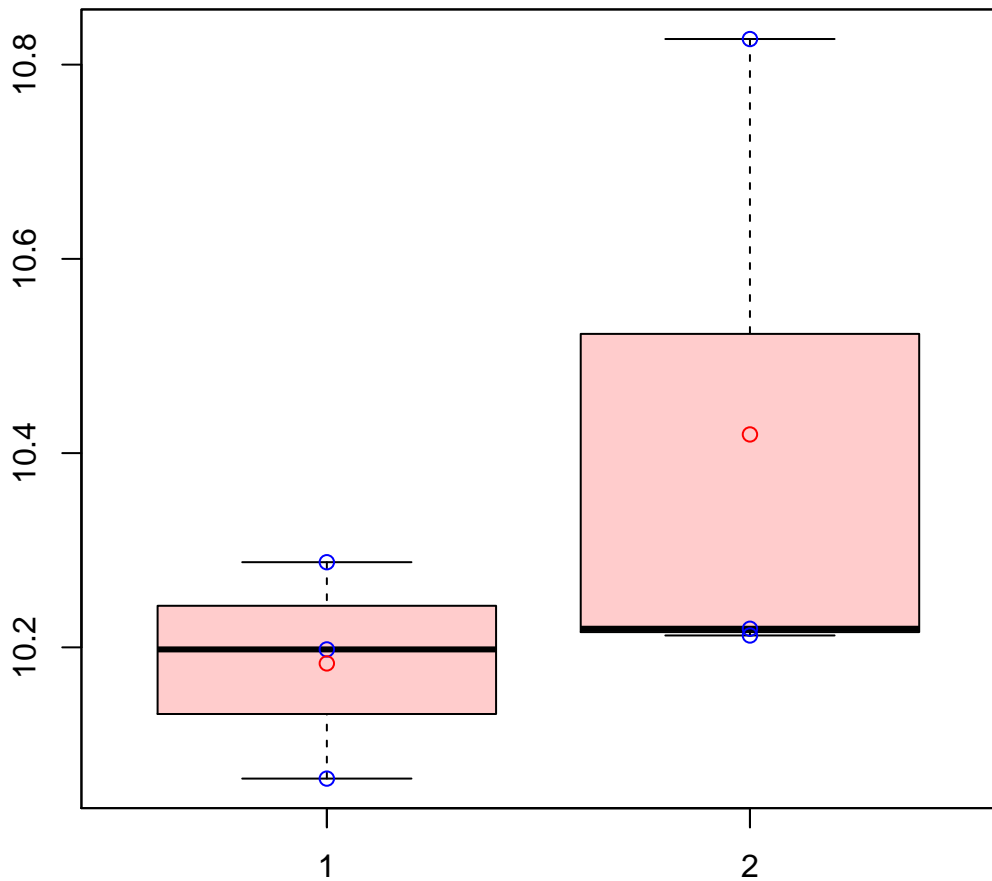
t-Test: p-value = 0.54

CL2494Contig1|CL2494Contig1



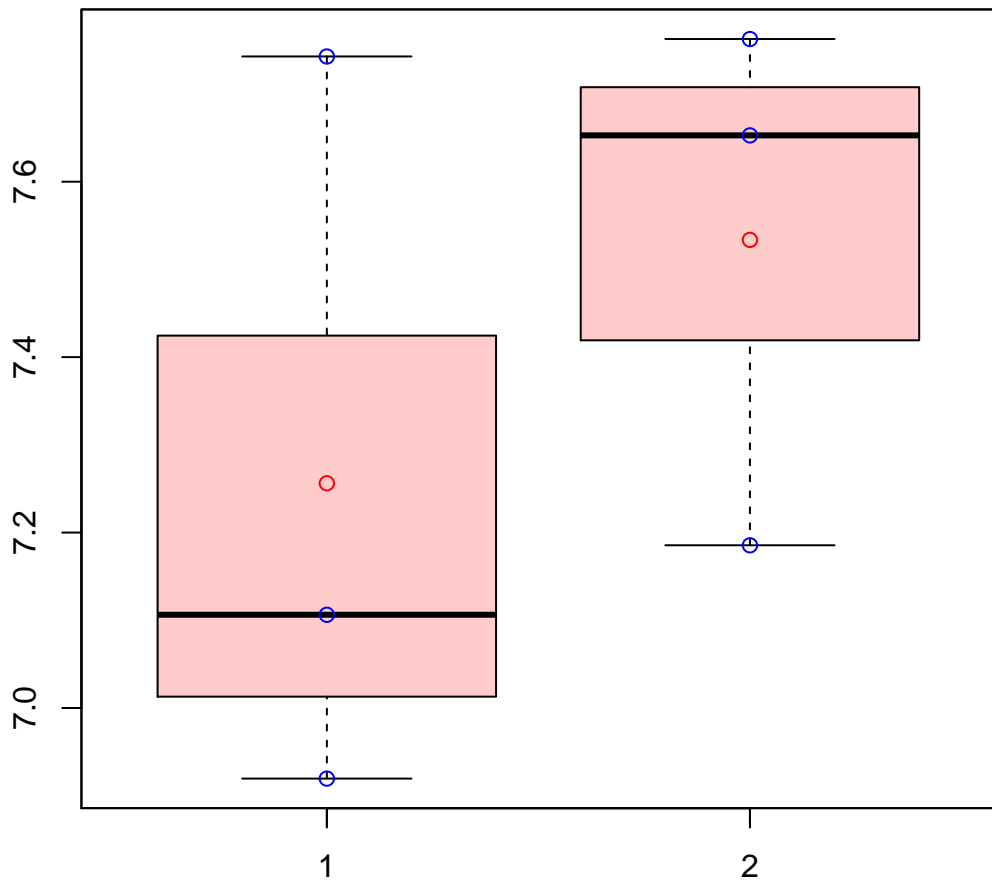
t-Test: p-value = 0.67

CL24965Contig1|CL24965Contig1



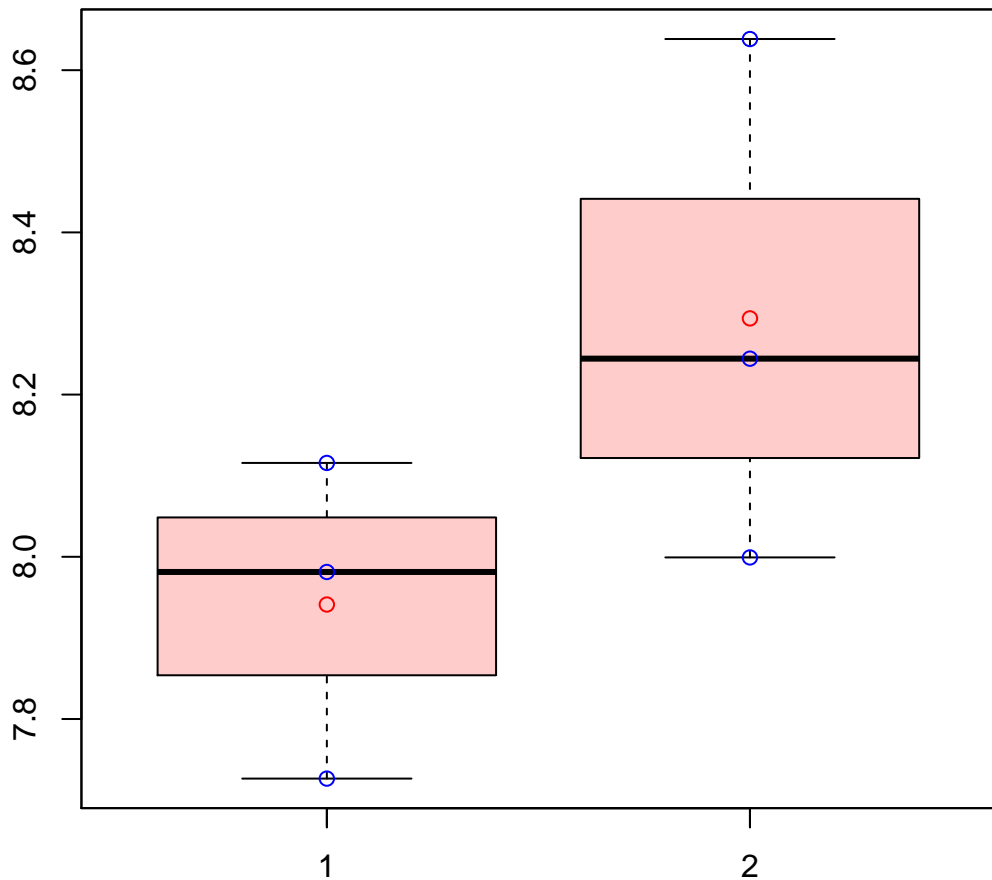
t-Test: p-value = 0.37

CL24975Contig1|CL24975Contig1



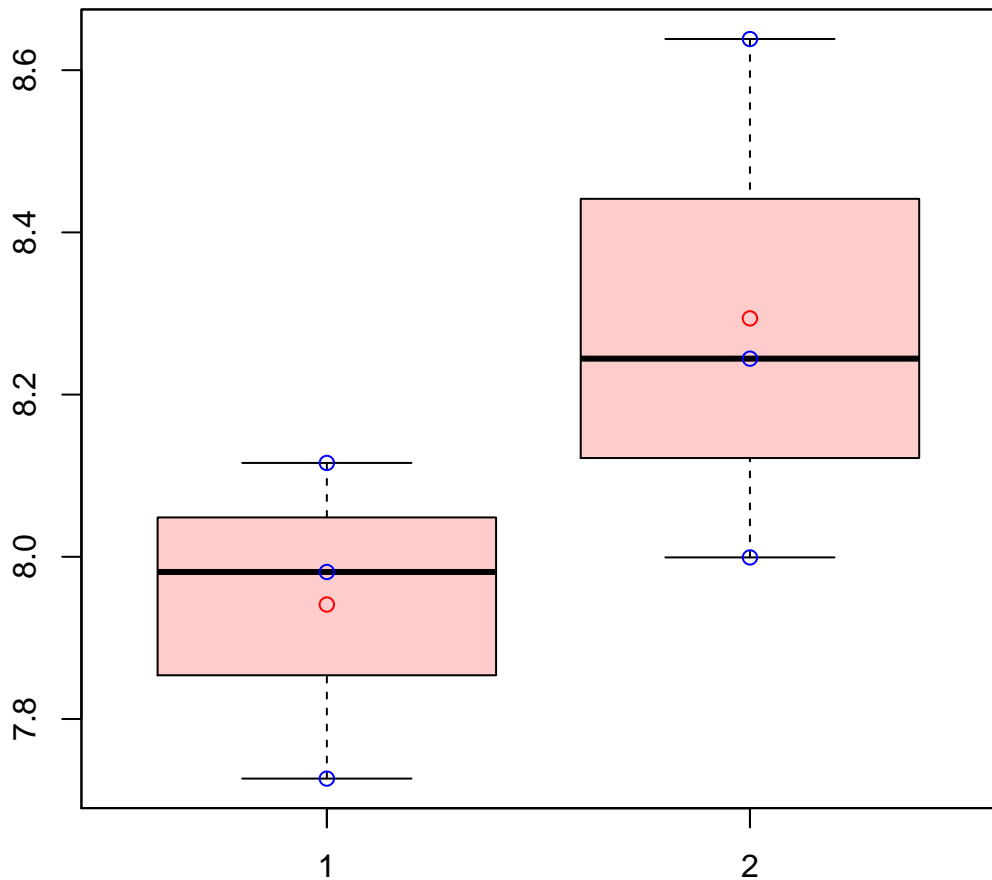
t-Test: p-value = 0.42

CL2498Contig1|CL2498Contig1



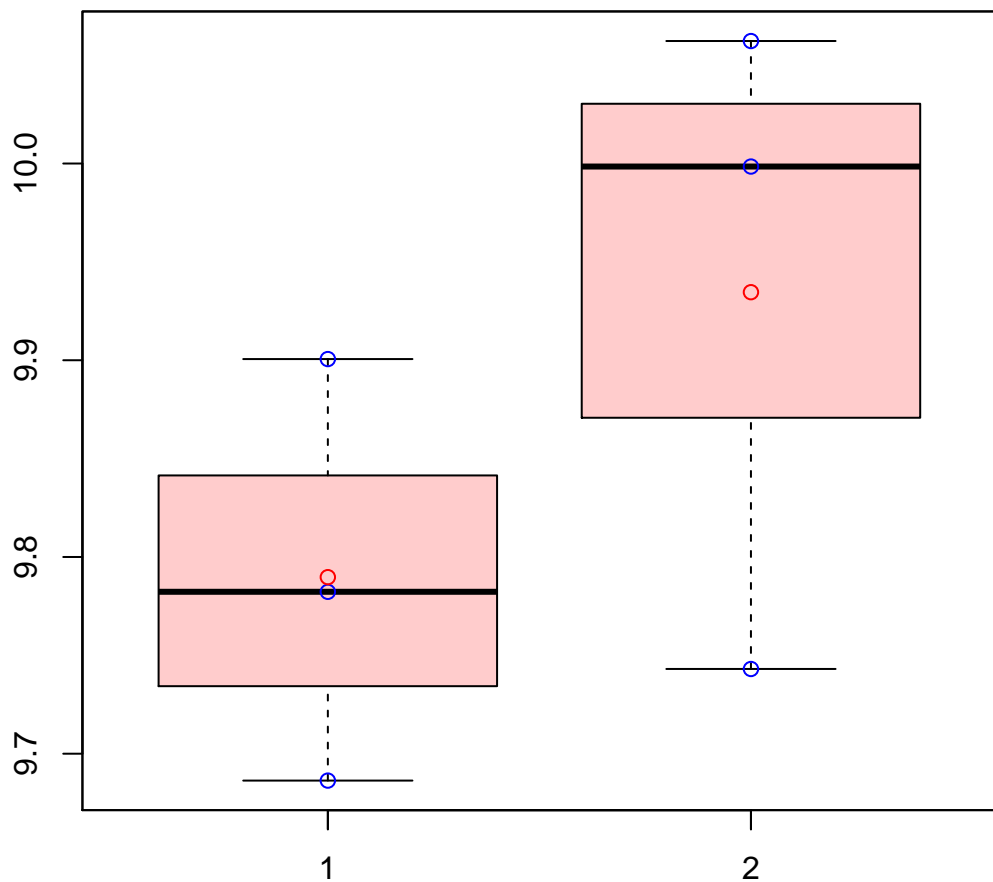
t-Test: p-value = 0.2

CL2498Contig2|CL2498Contig2



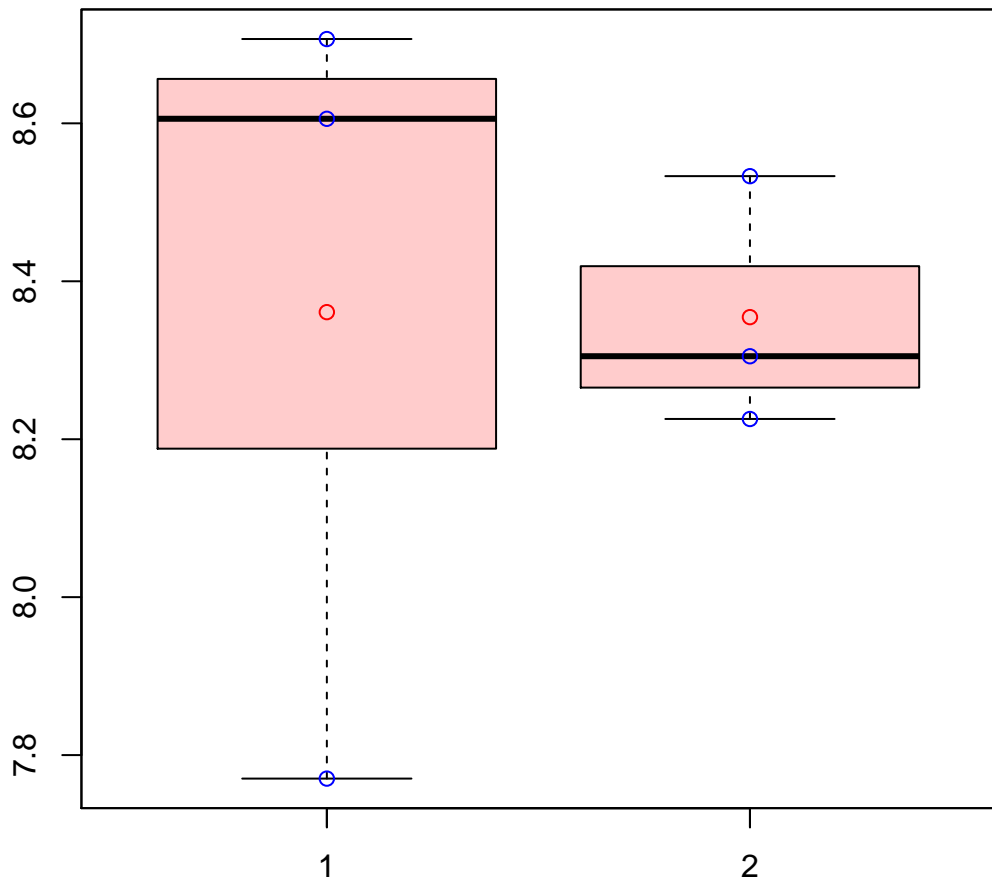
t-Test: p-value = 0.2

CL24991Contig1|CL24991Contig1



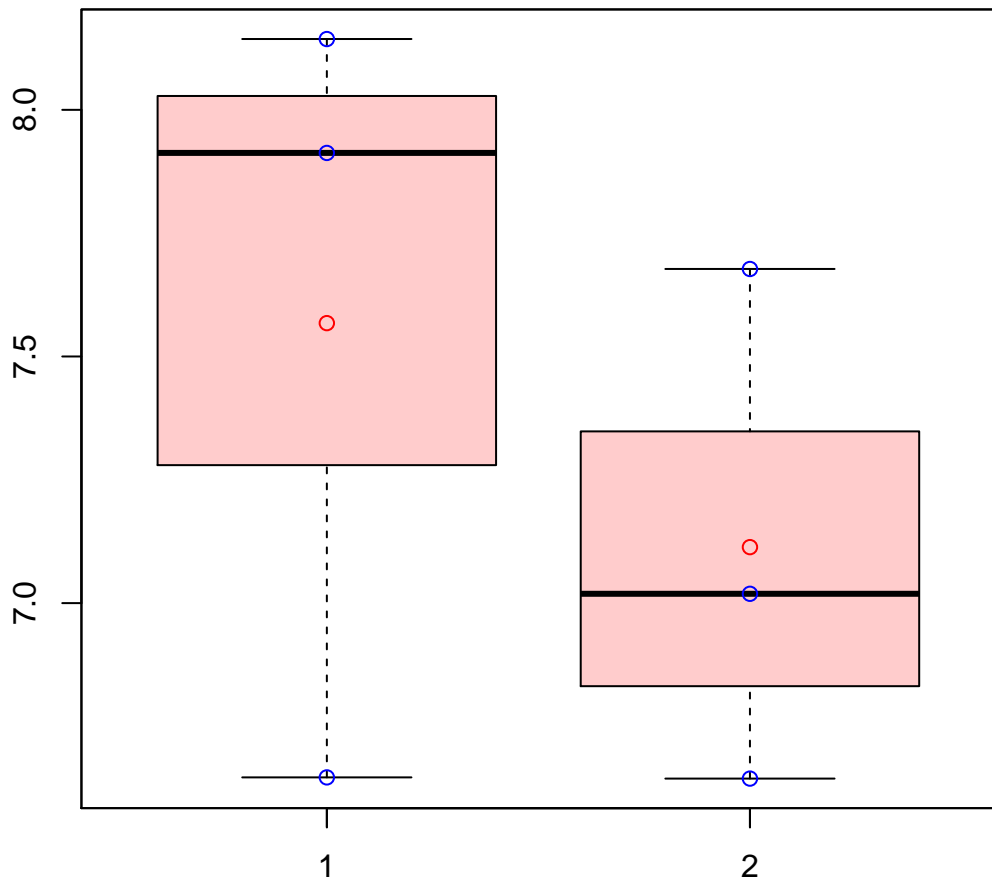
t-Test: p-value = 0.29

CL24998Contig1|CL24998Contig1



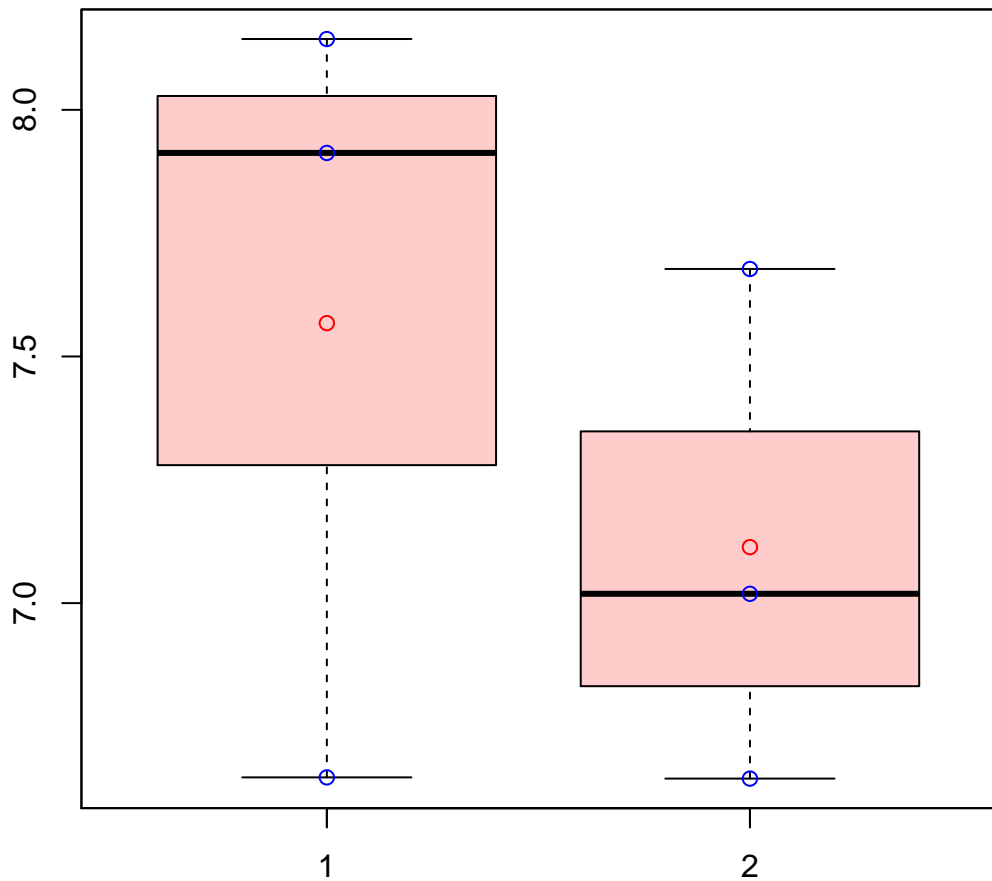
t-Test: p-value = 0.99

CL249Contig10|CL249Contig10



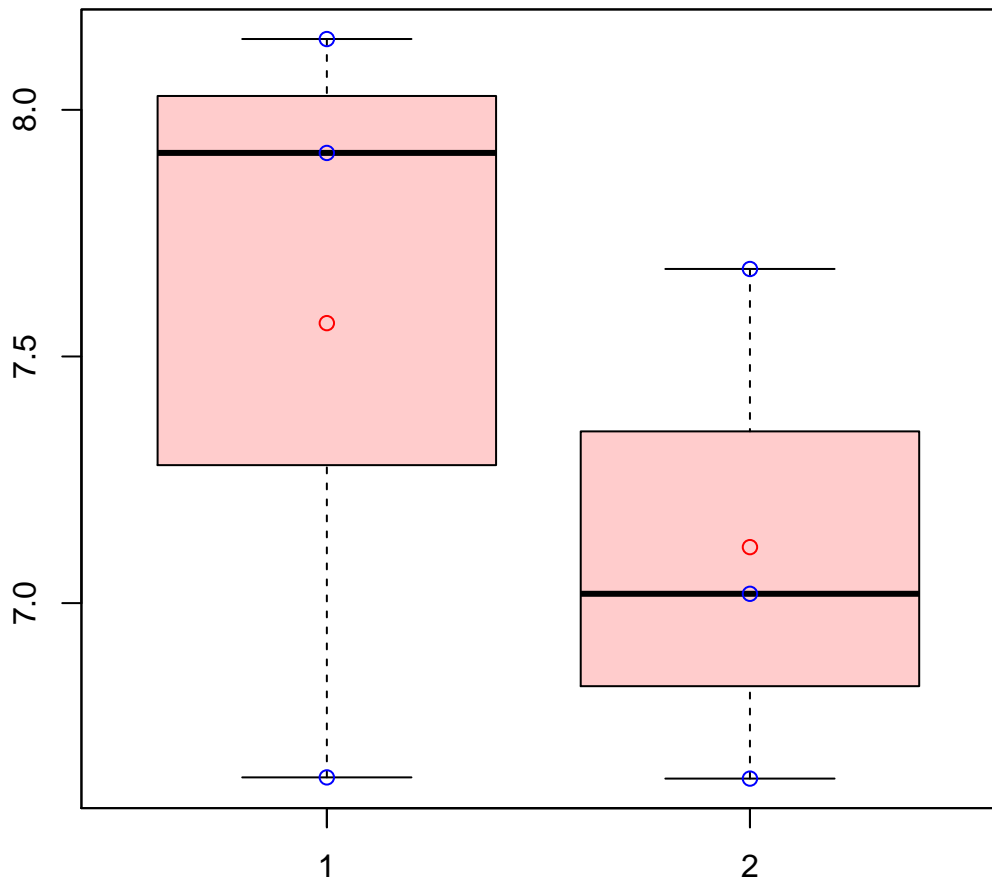
t-Test: p-value = 0.47

CL249Contig14|CL249Contig14



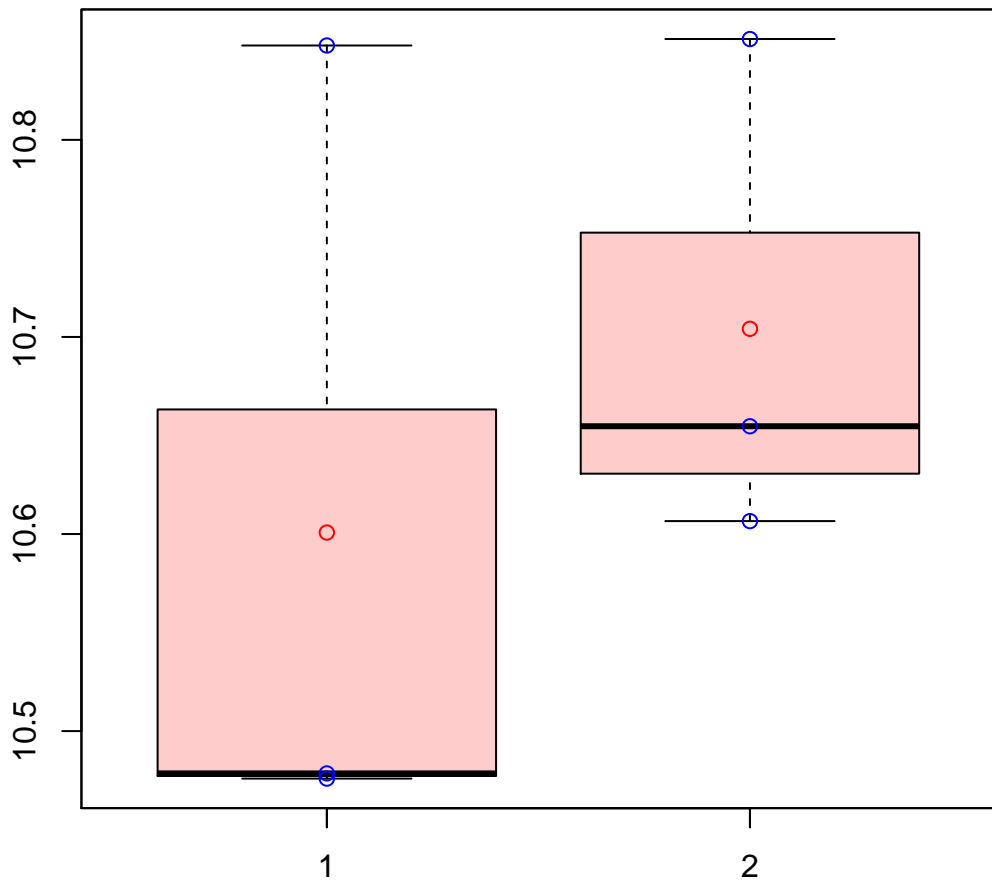
t-Test: p-value = 0.47

CL249Contig16|CL249Contig16



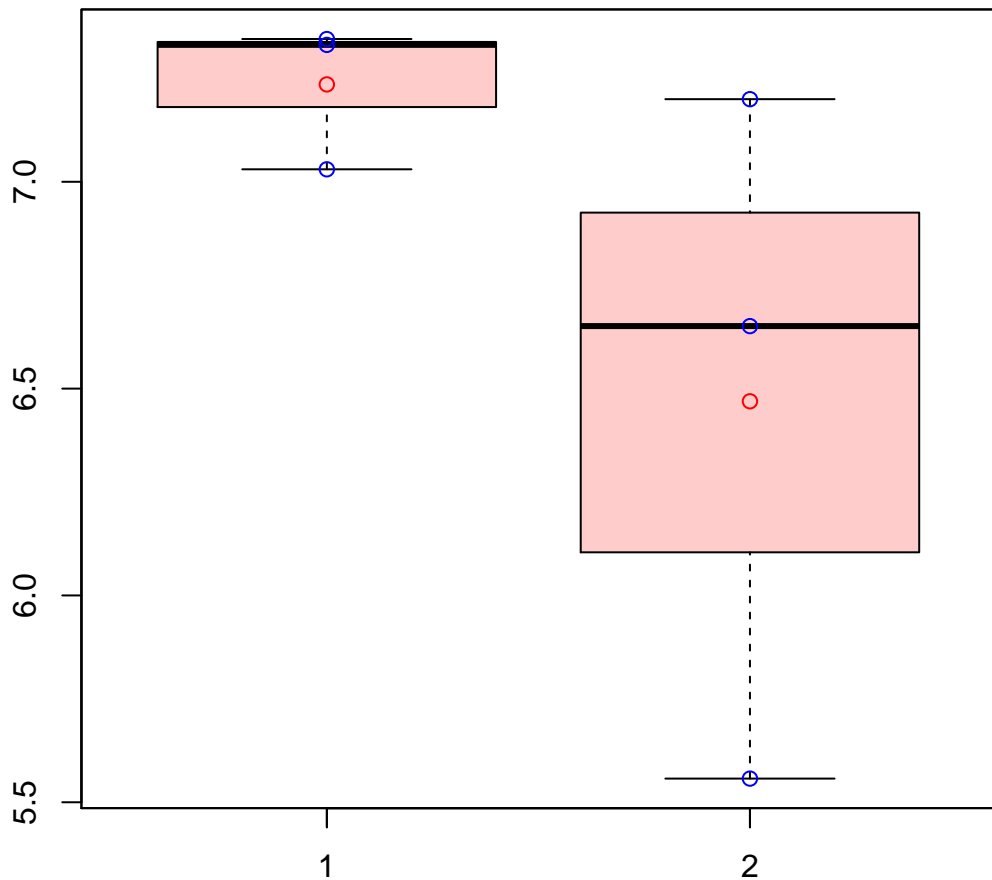
t-Test: p-value = 0.47

CL24Contig15|CL24Contig15



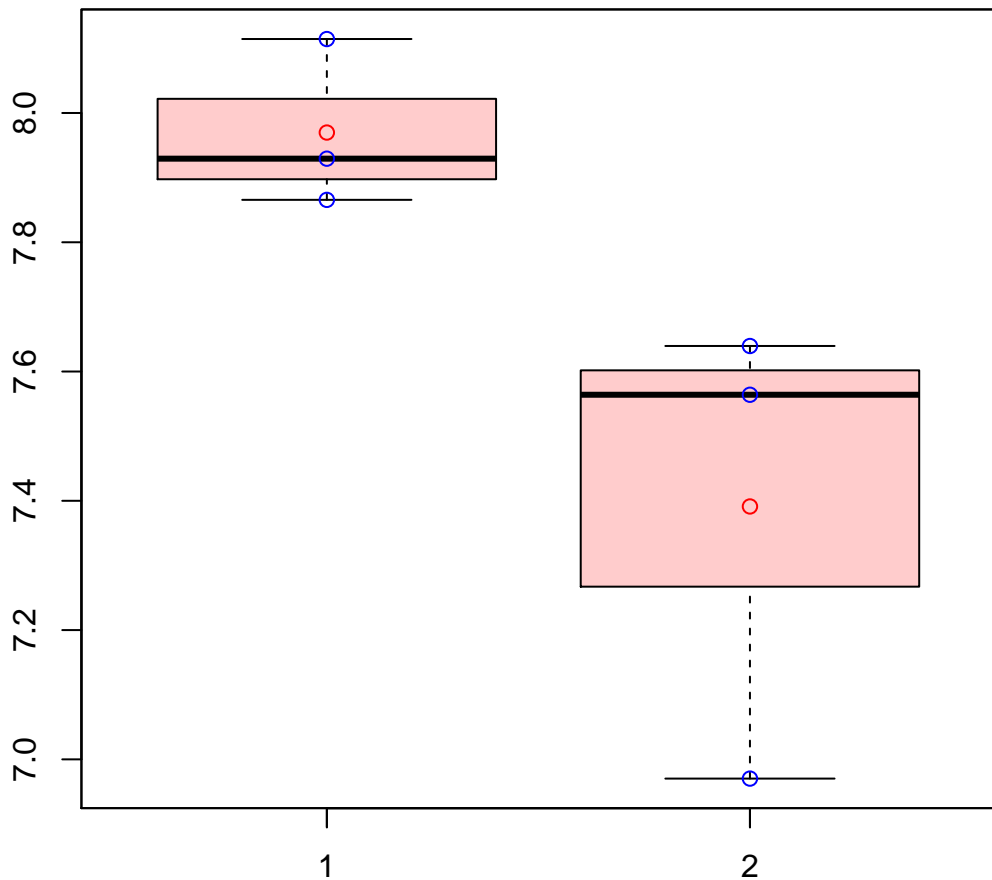
t-Test: p-value = 0.52

CL25025Contig1|CL25025Contig1



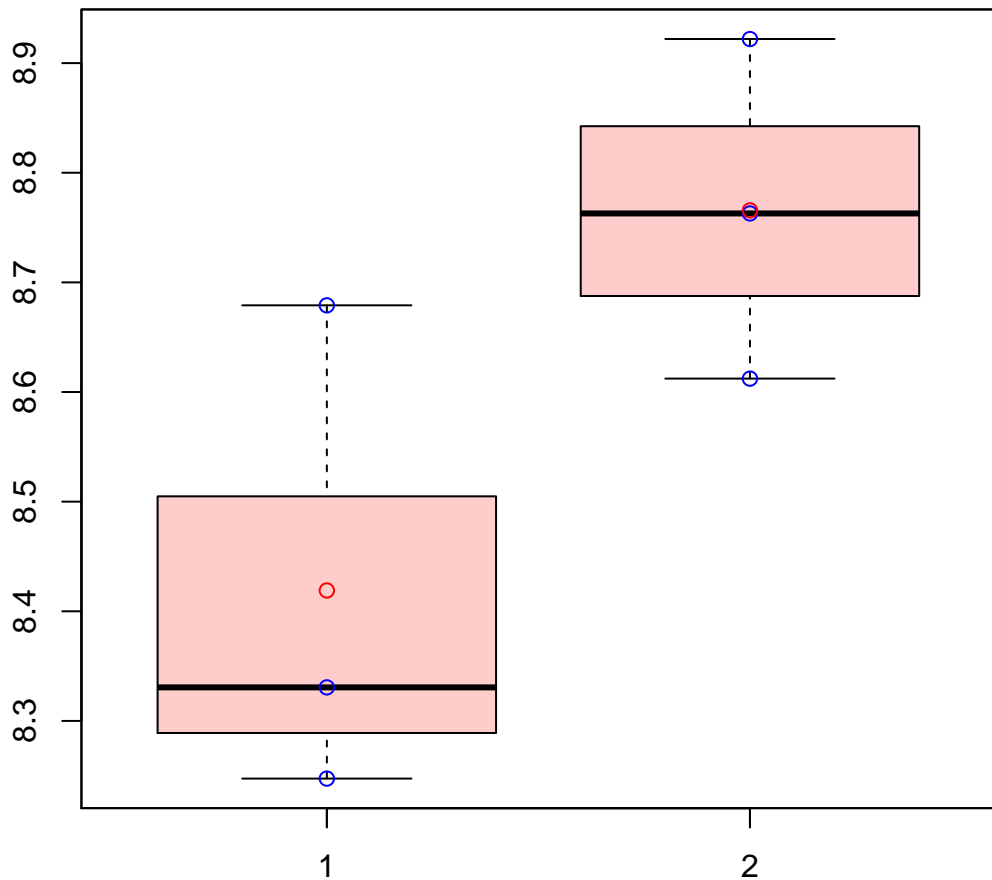
t-Test: p-value = 0.25

CL250Contig12|CL250Contig12



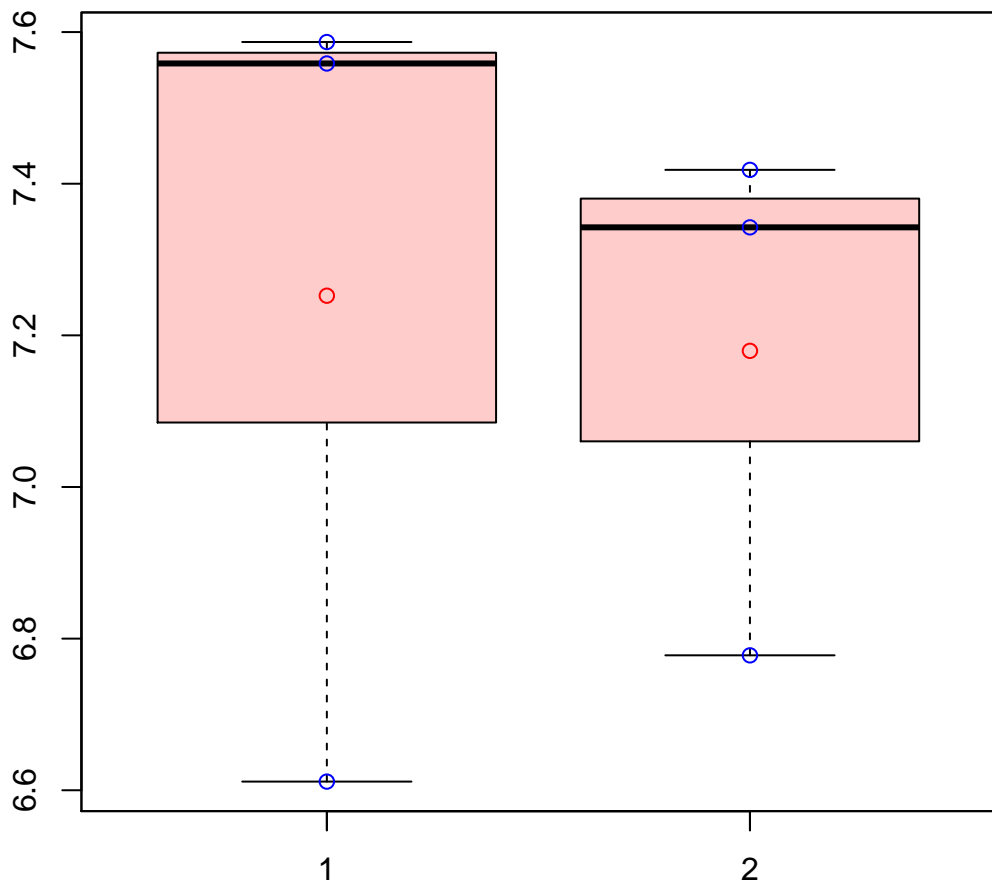
t-Test: p-value = 0.1

CL2510Contig1|CL2510Contig1



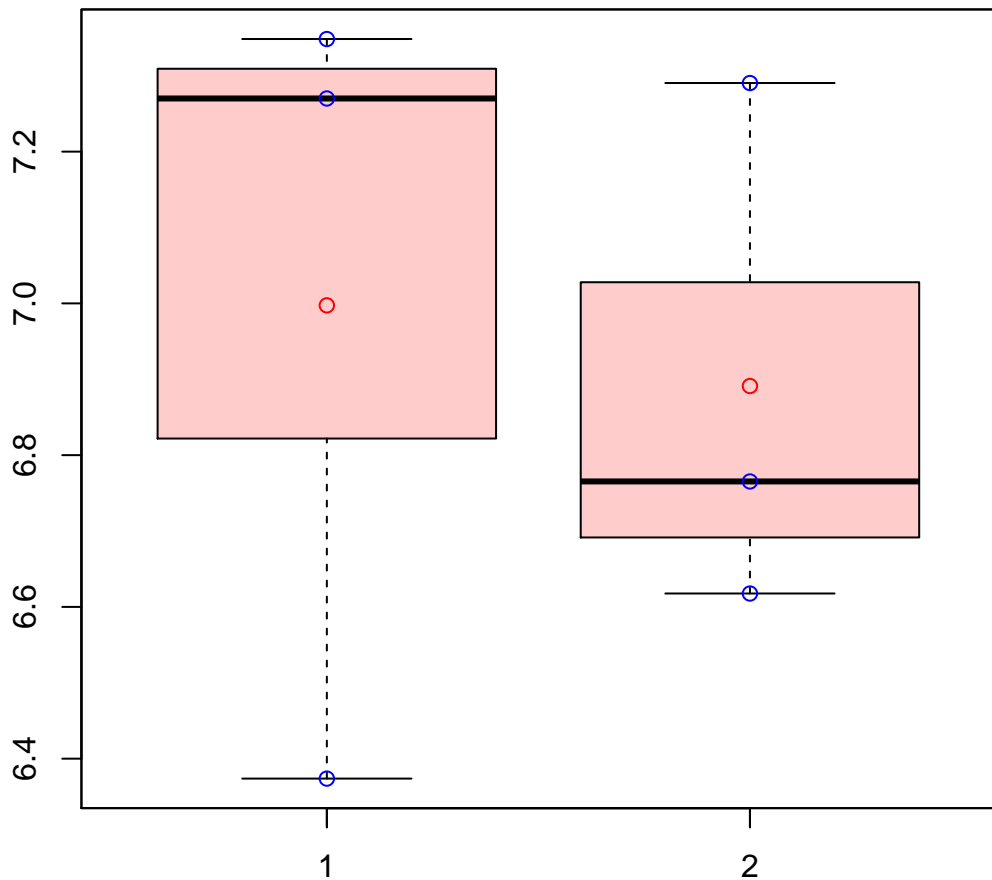
t-Test: p-value = 0.11

CL2511Contig2|CL2511Contig2



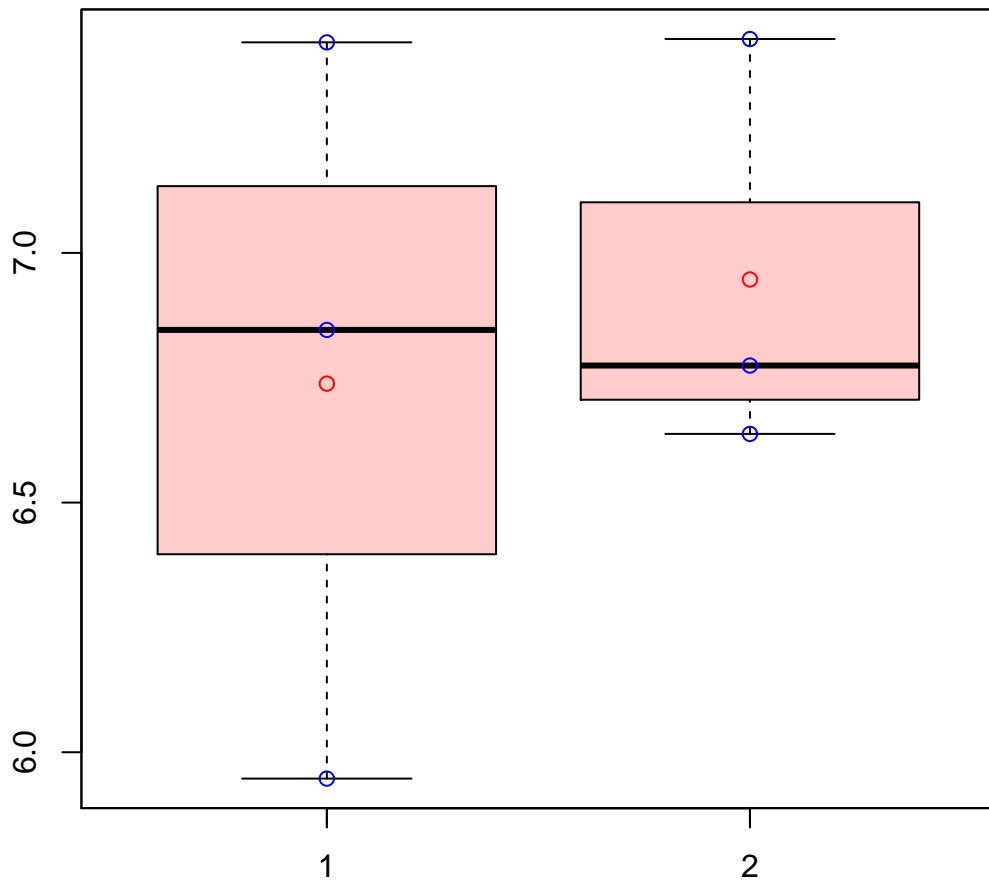
t-Test: p-value = 0.86

CL2515Contig1|CL2515Contig1



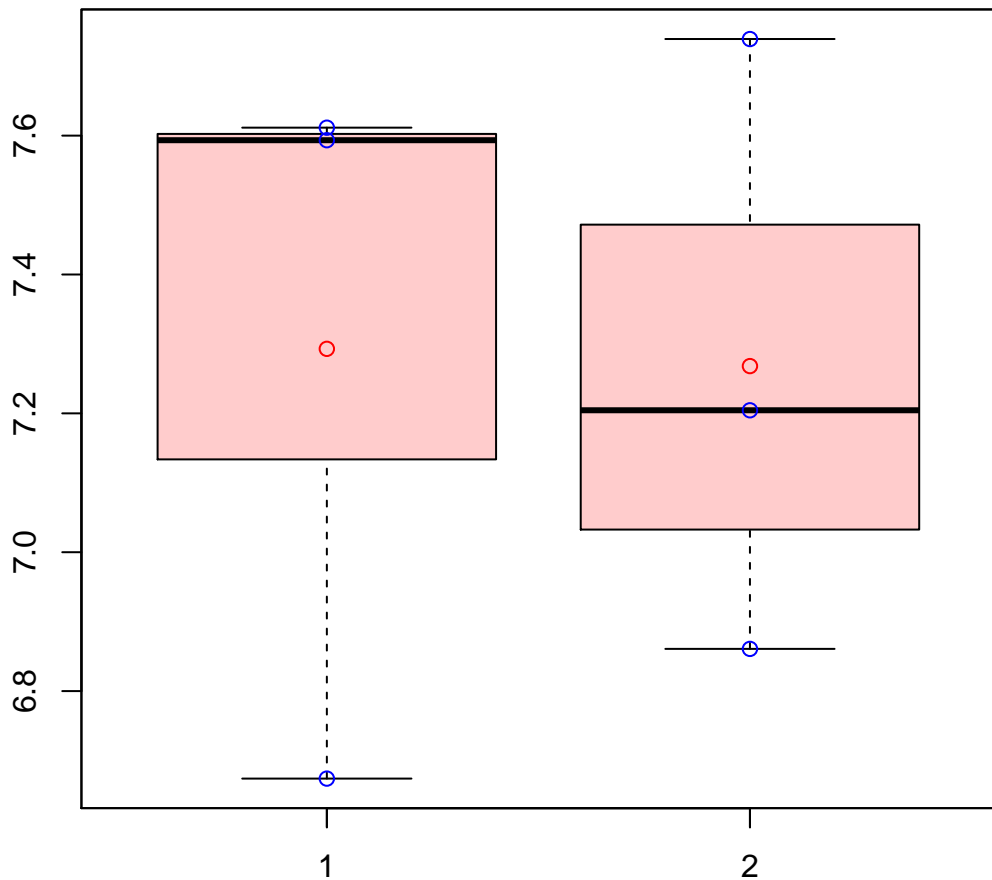
t-Test: p-value = 0.79

CL2515Contig2|CL2515Contig2



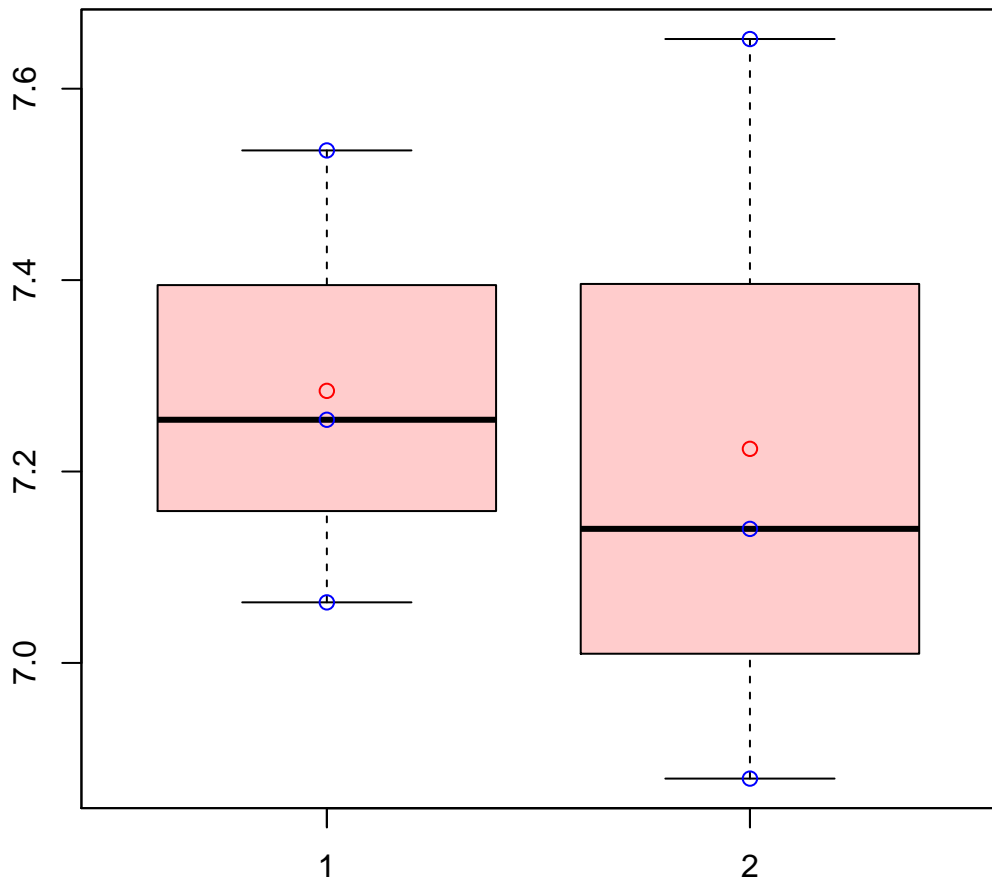
t-Test: p-value = 0.7

CL2515Contig3|CL2515Contig3



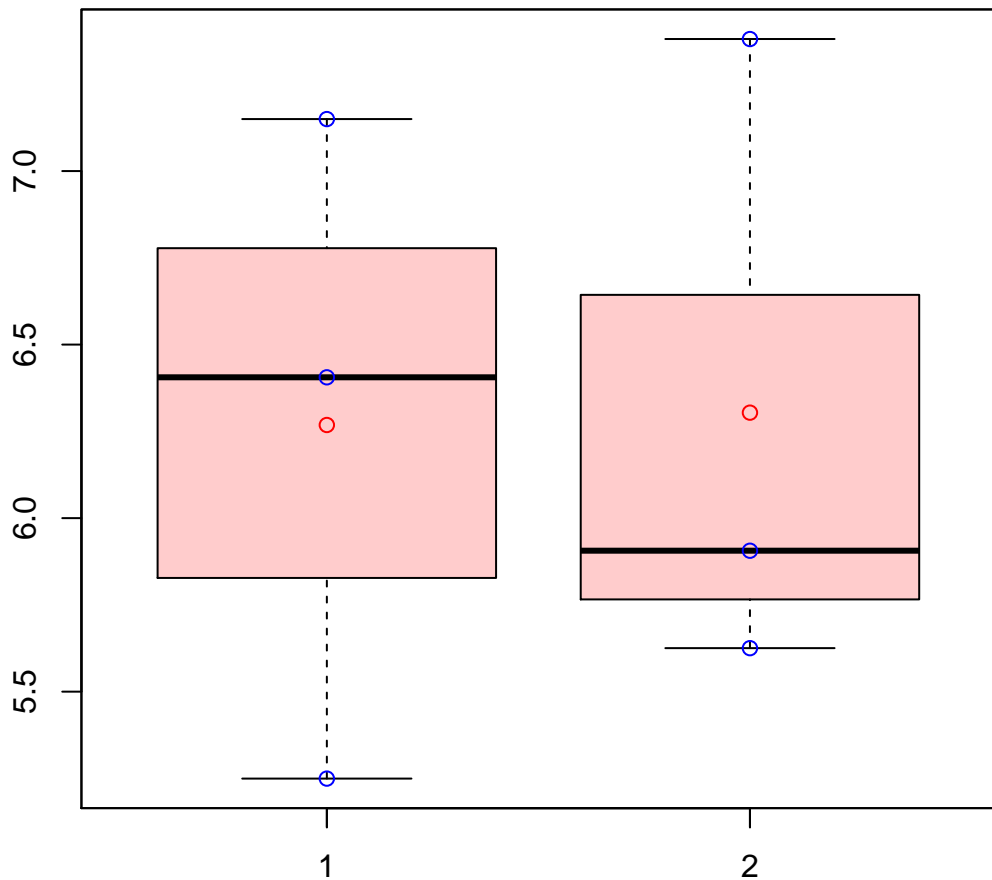
t-Test: p-value = 0.95

CL2515Contig5|CL2515Contig5



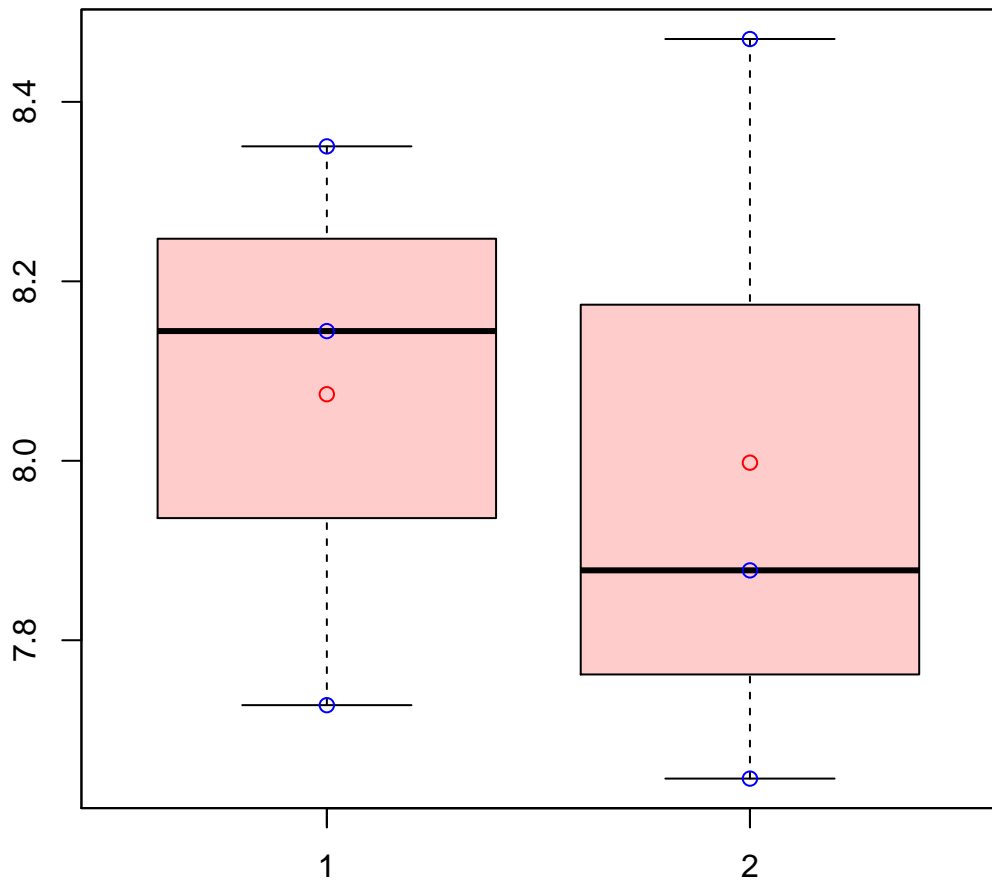
t-Test: p-value = 0.83

CL2515Contig8|CL2515Contig8



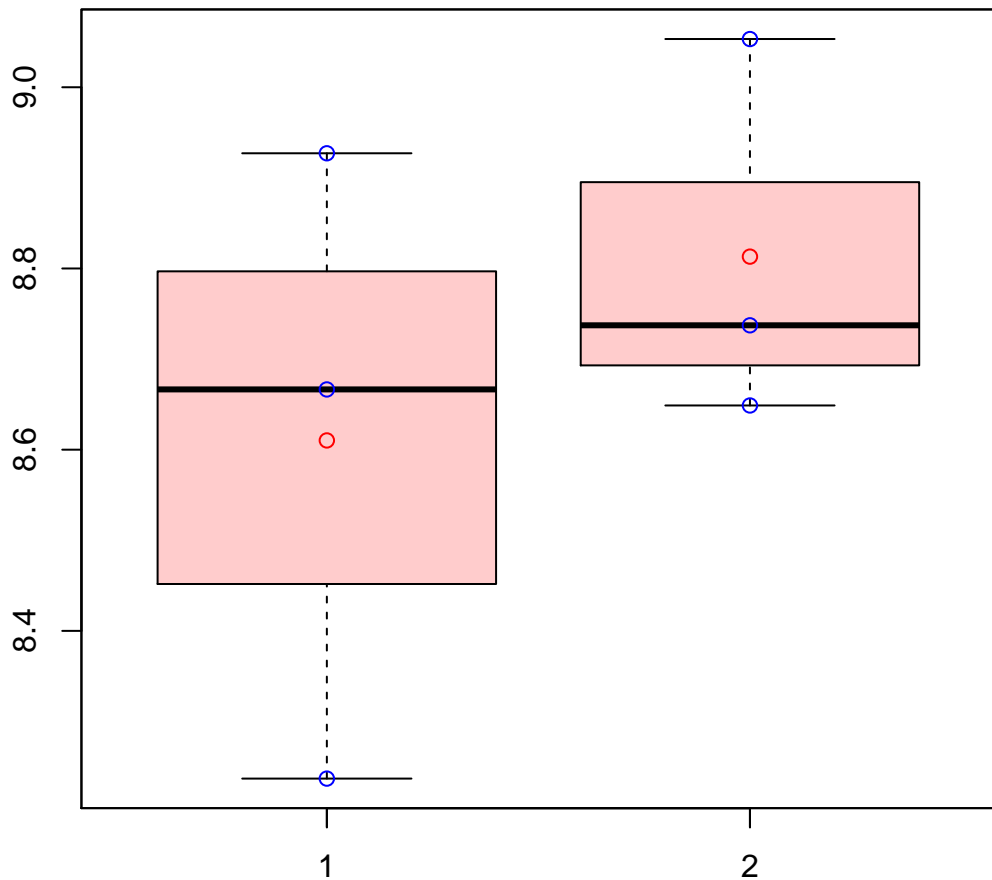
t-Test: p-value = 0.97

CL2519Contig1|CL2519Contig1



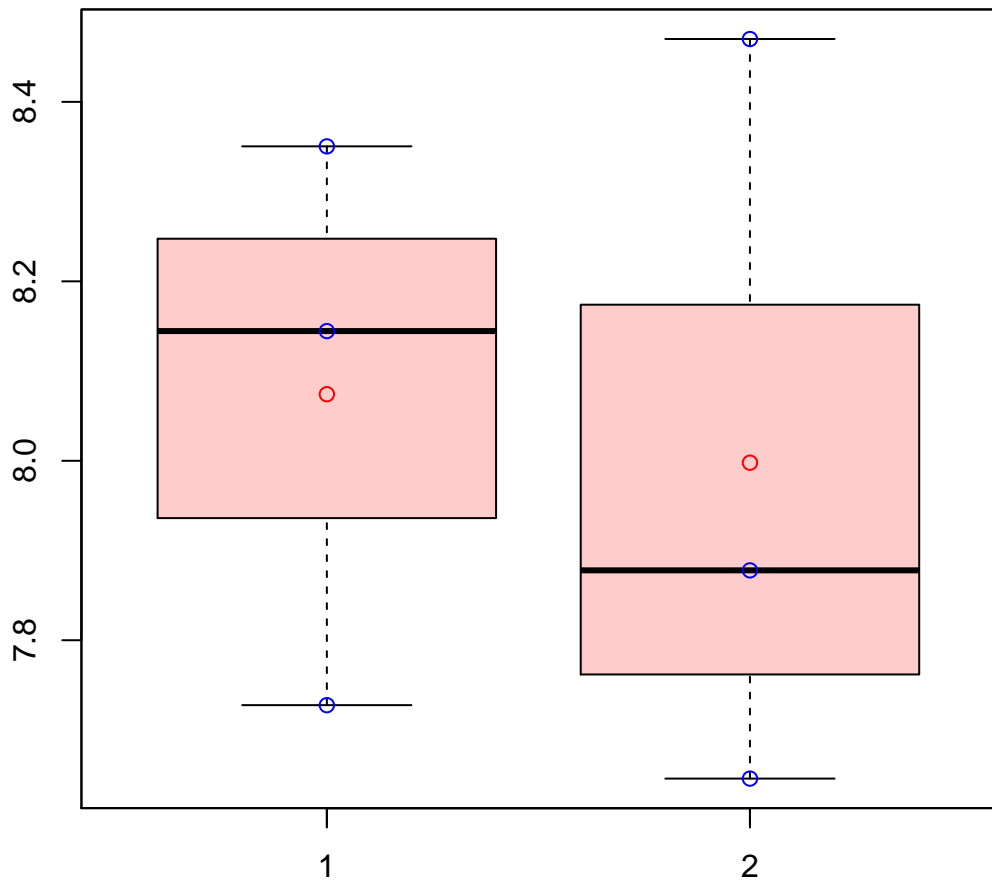
t-Test: p-value = 0.82

CL2519Contig2|CL2519Contig2



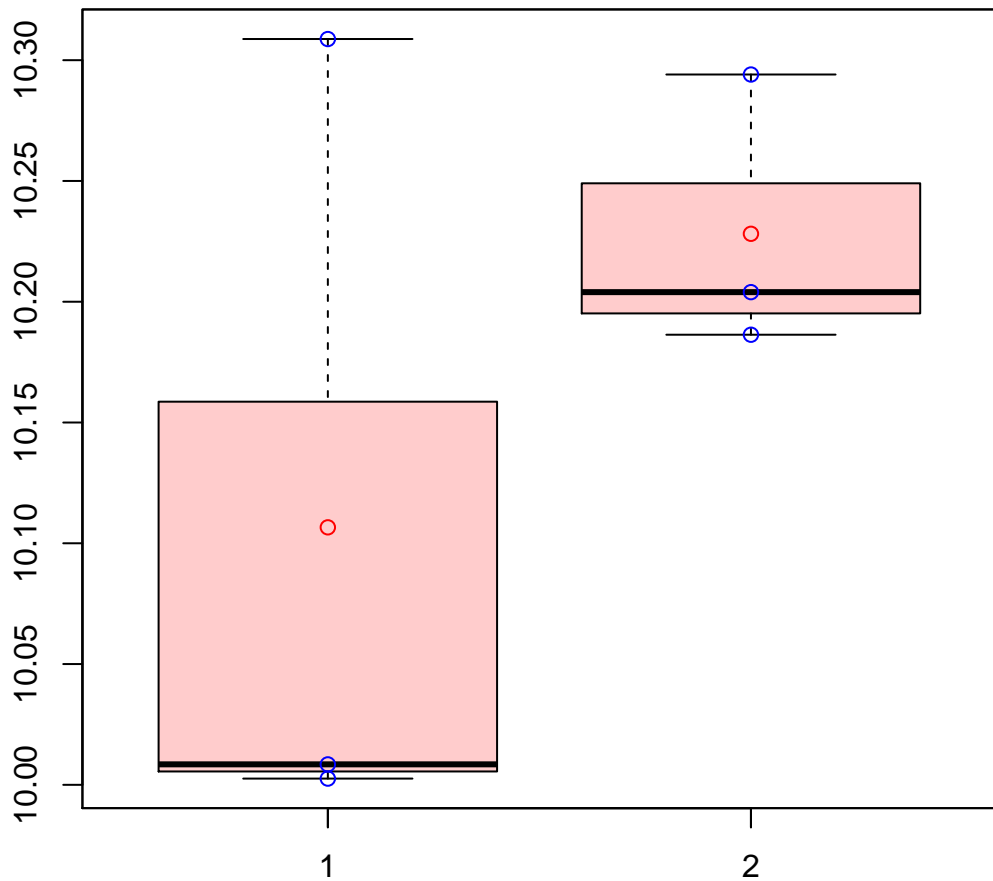
t-Test: p-value = 0.45

CL2519Contig3|CL2519Contig3



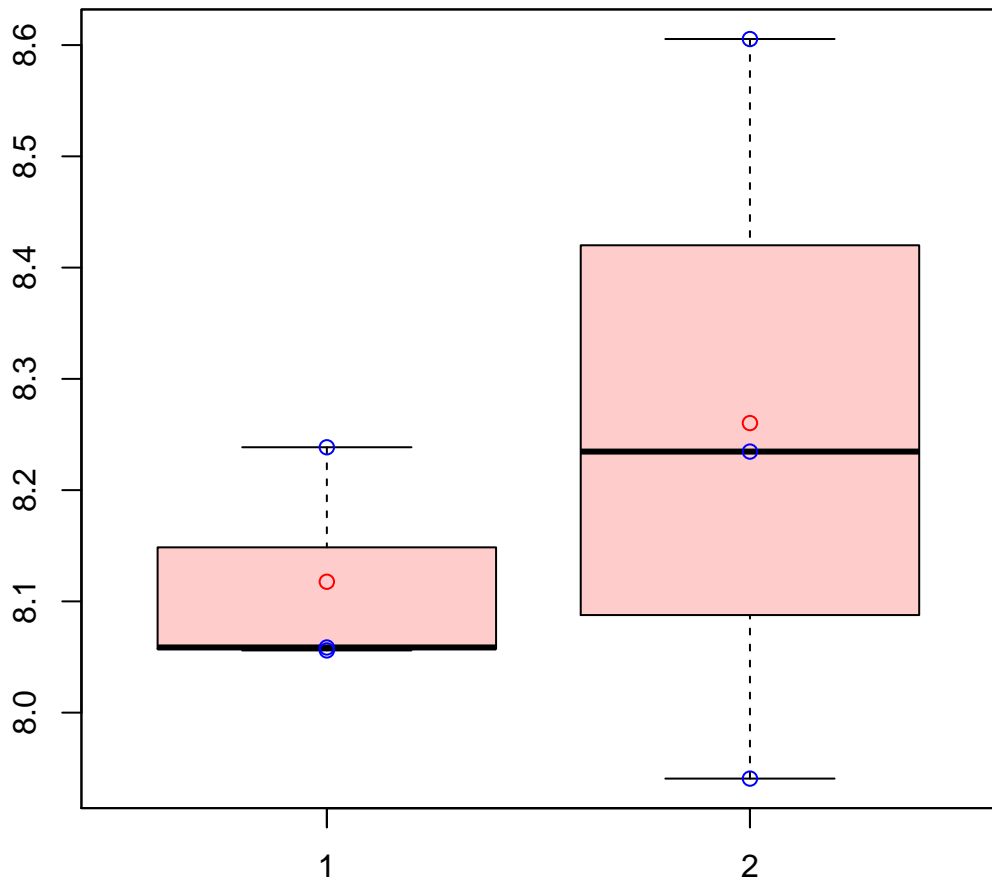
t-Test: p-value = 0.82

CL251Contig8|CL251Contig8



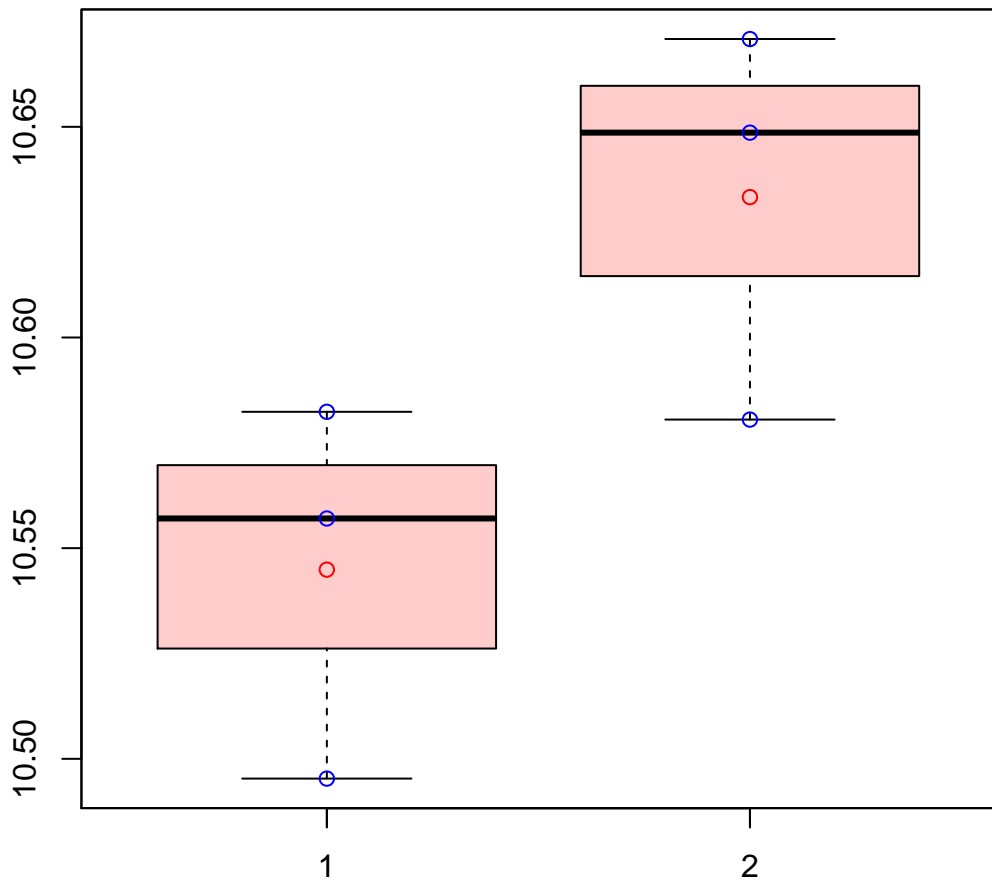
t-Test: p-value = 0.35

CL2520Contig3|CL2520Contig3



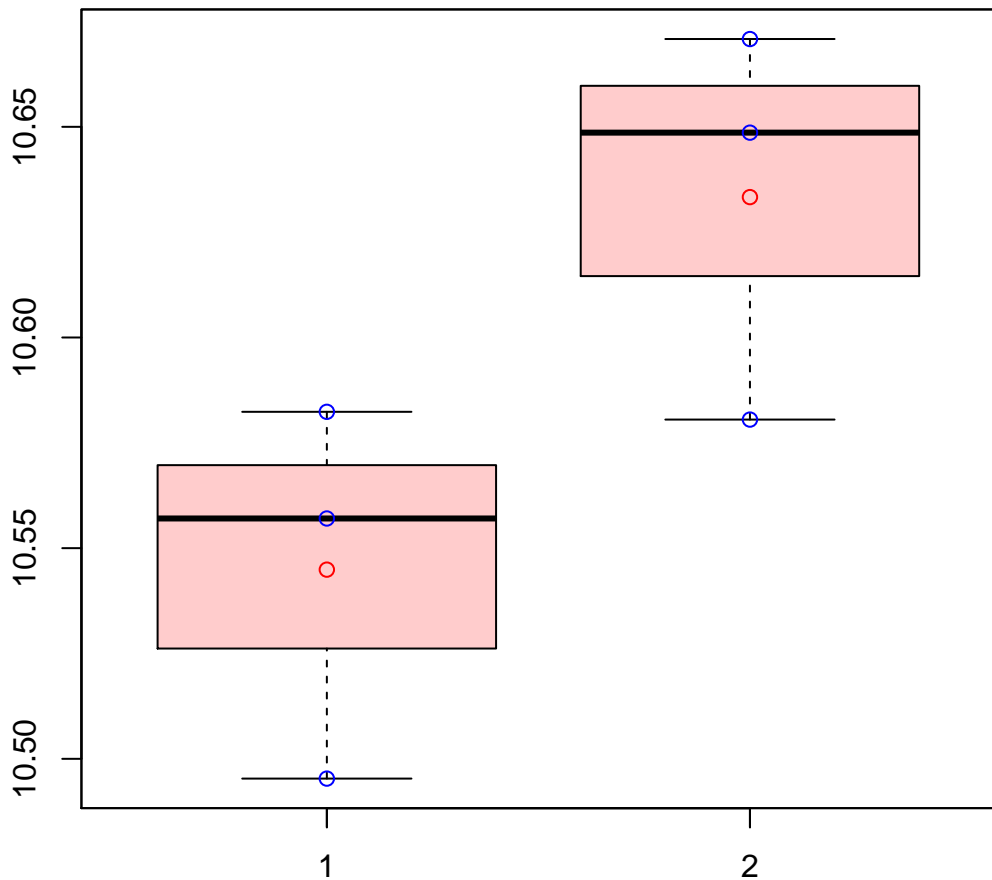
t-Test: p-value = 0.54

CL2521Contig1|CL2521Contig1



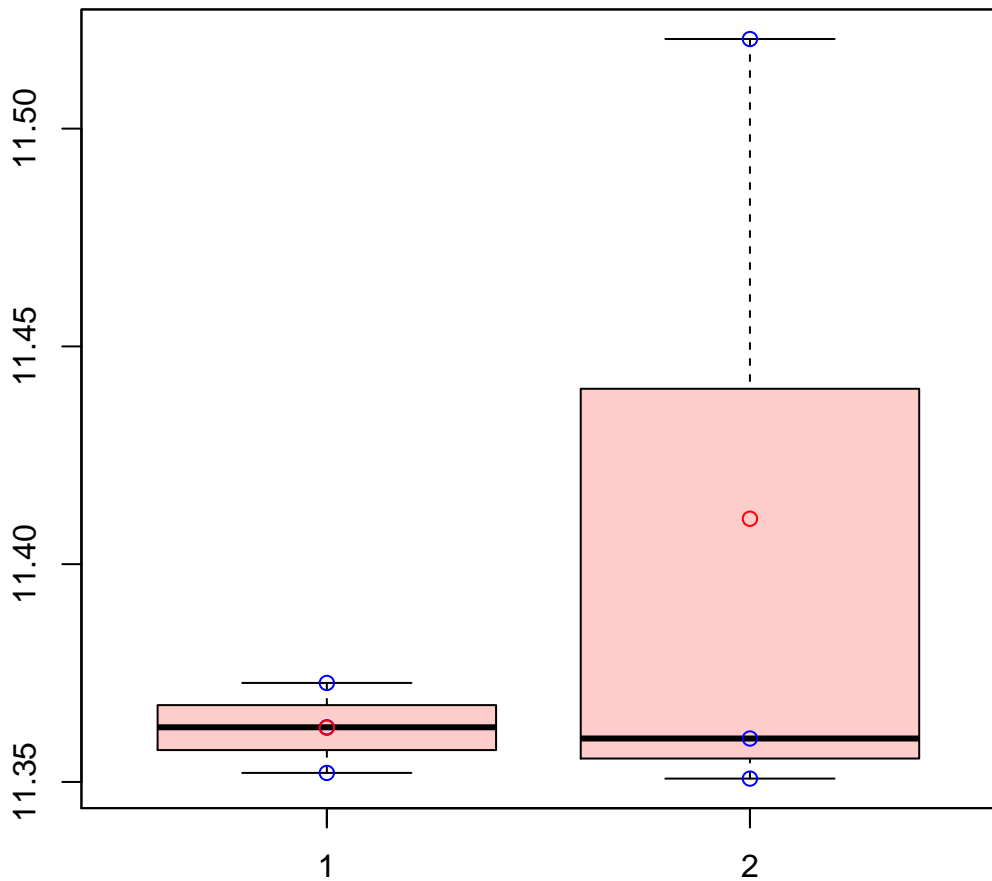
t-Test: p-value = 0.08

CL2521Contig2|CL2521Contig2



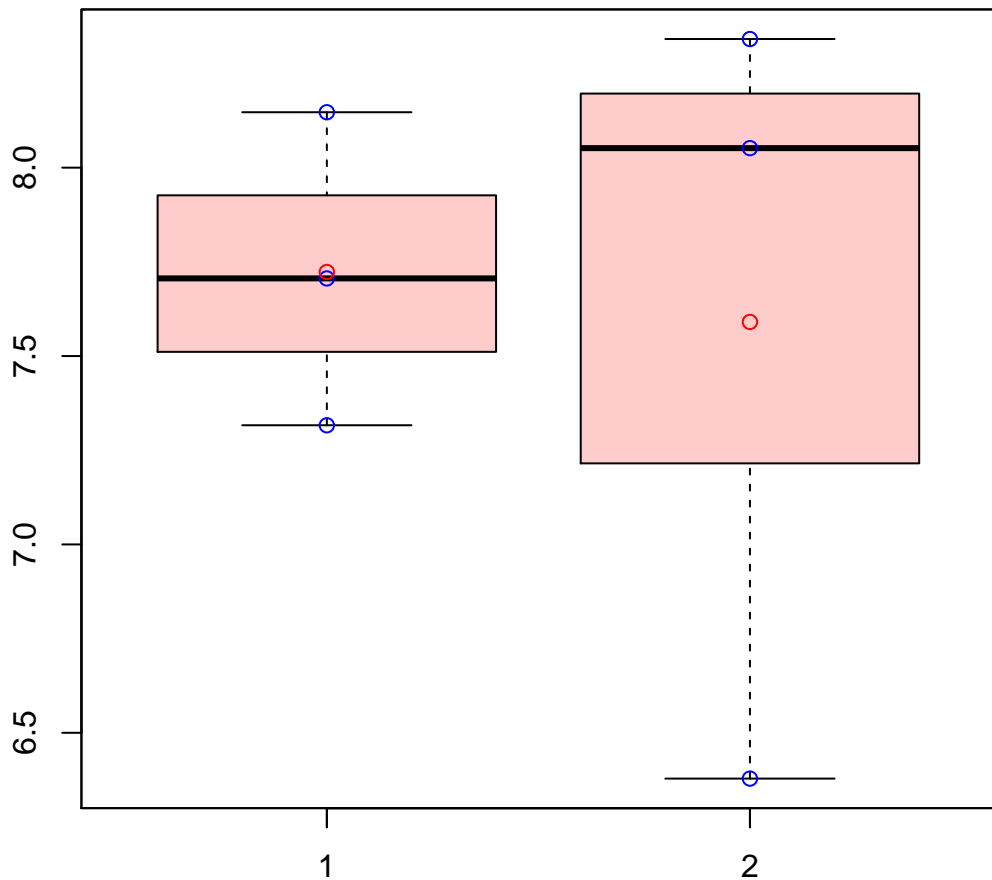
t-Test: p-value = 0.08

CL2523Contig2|CL2523Contig2



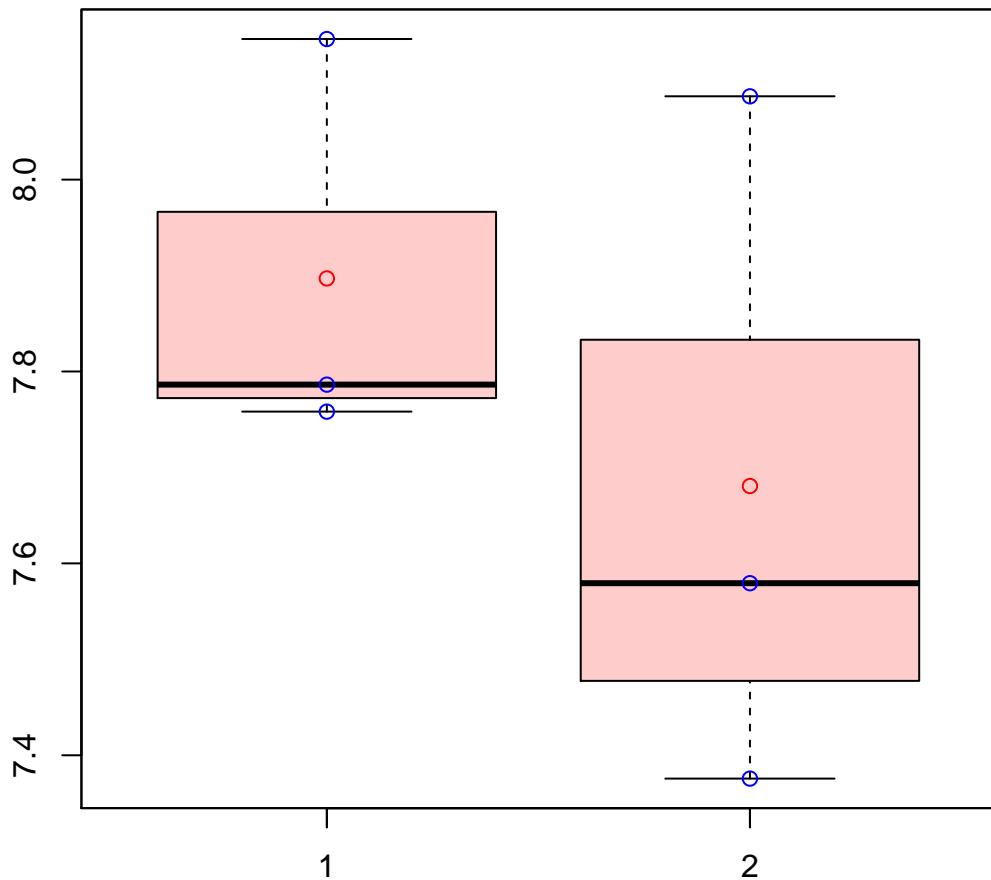
t-Test: p-value = 0.48

CL25246Contig1|CL25246Contig1



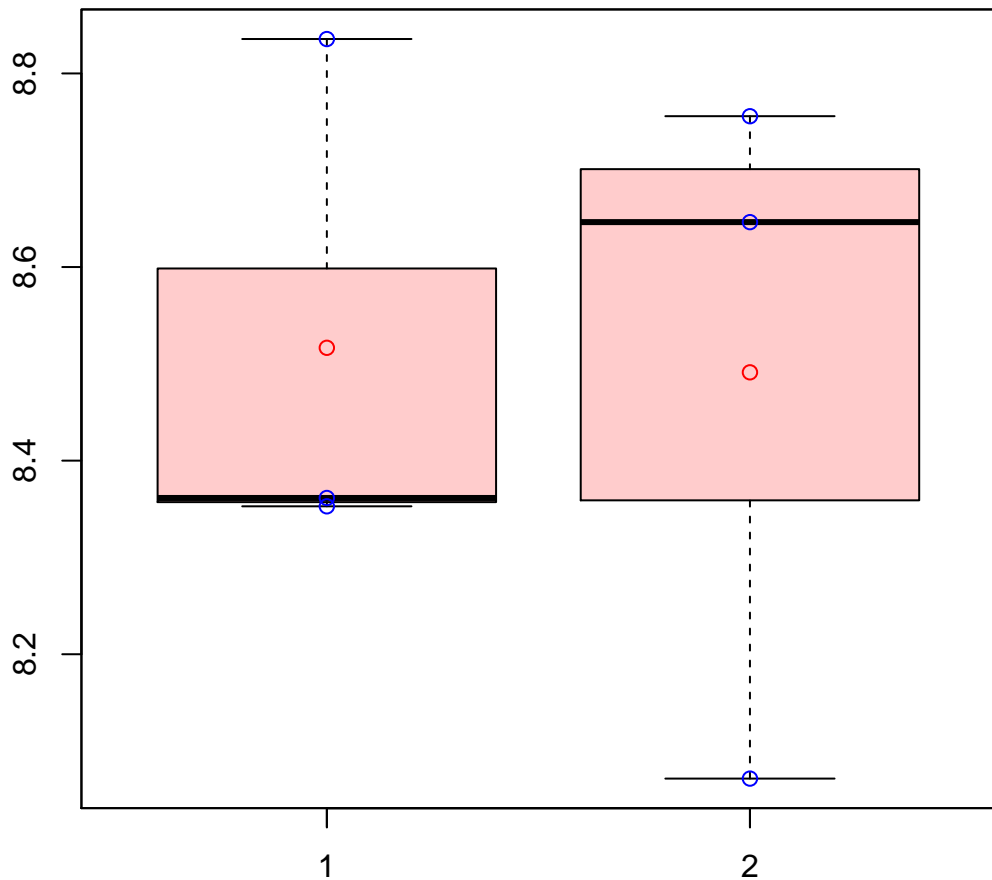
t-Test: p-value = 0.85

CL2525Contig1|CL2525Contig1



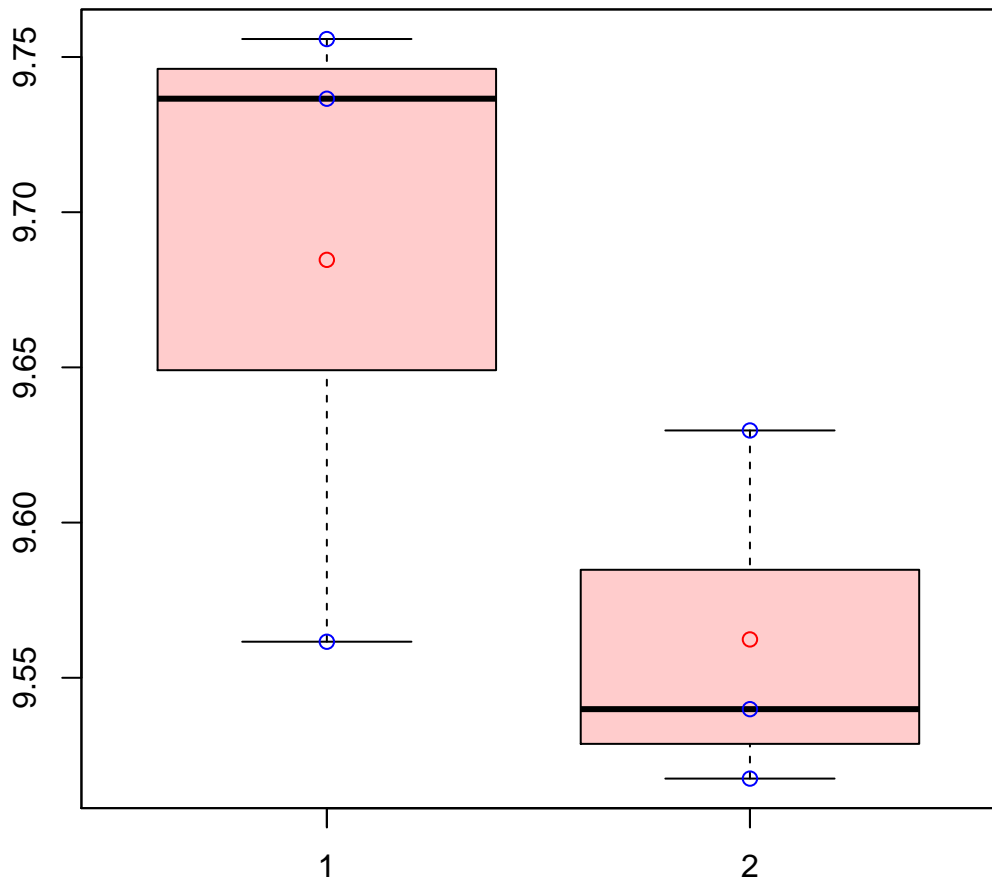
t-Test: p-value = 0.44

CL2525Contig2|CL2525Contig2



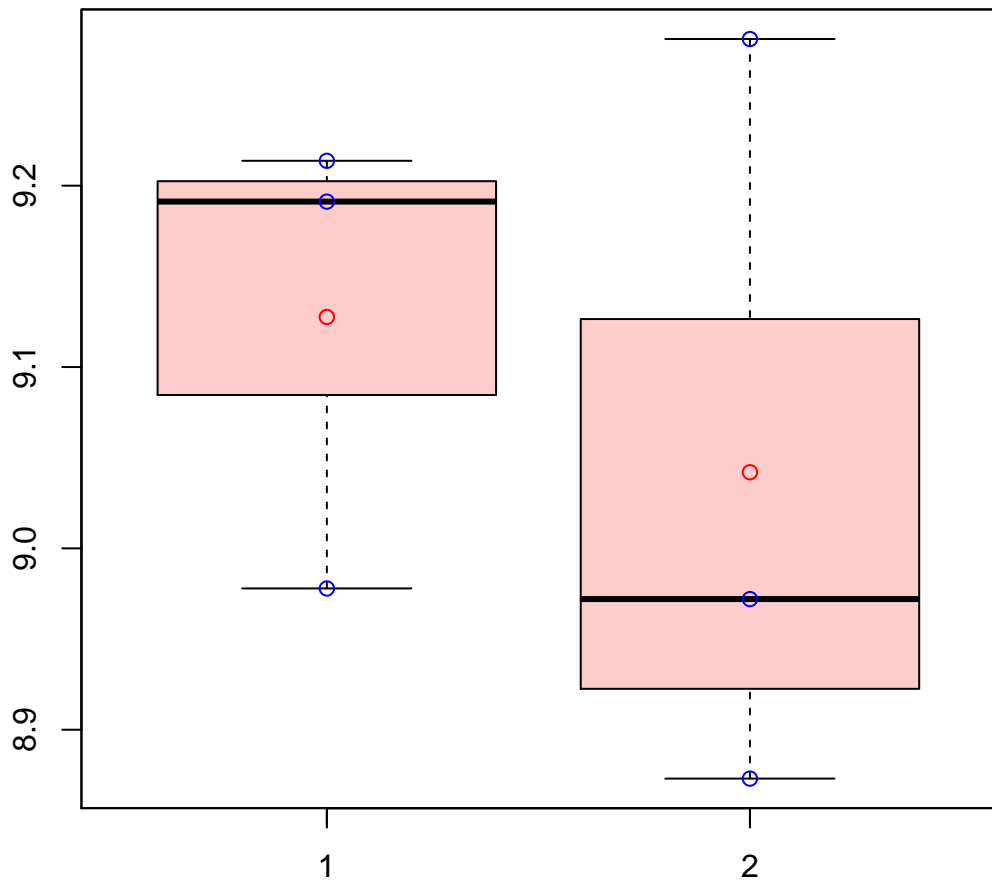
t-Test: p-value = 0.93

CL252Contig2|CL252Contig2



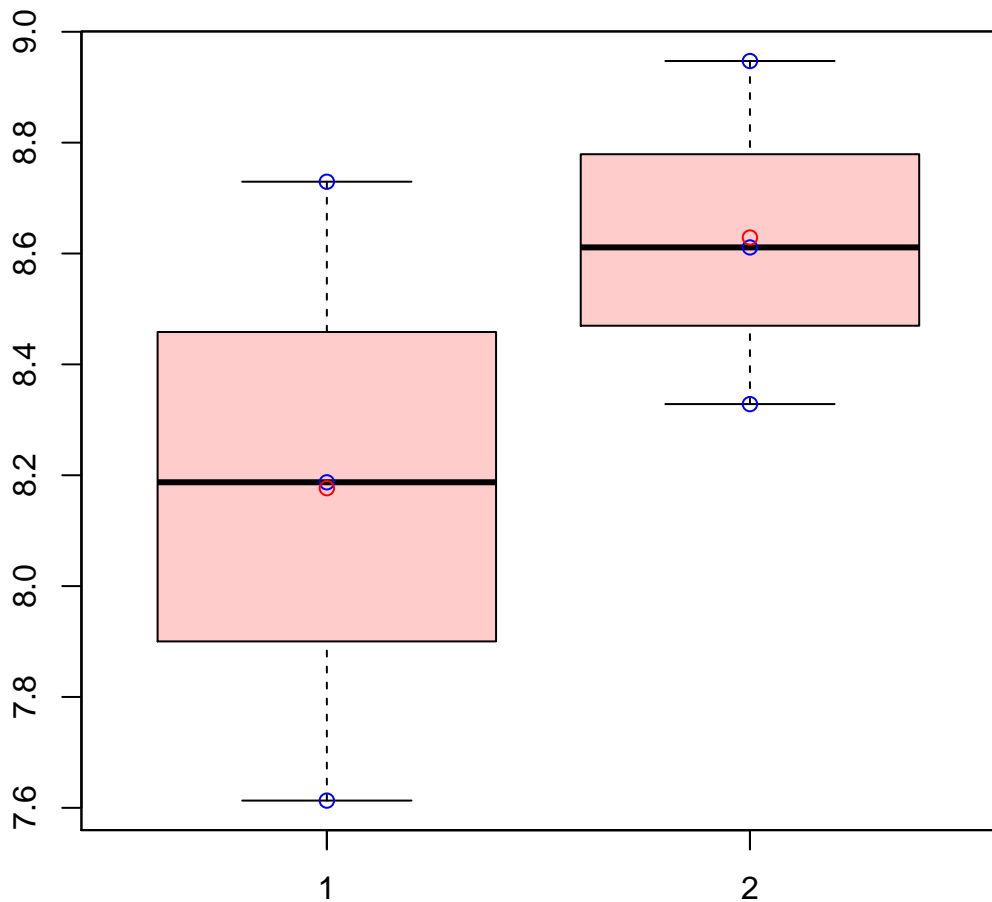
t-Test: p-value = 0.18

CL2533Contig1|CL2533Contig1



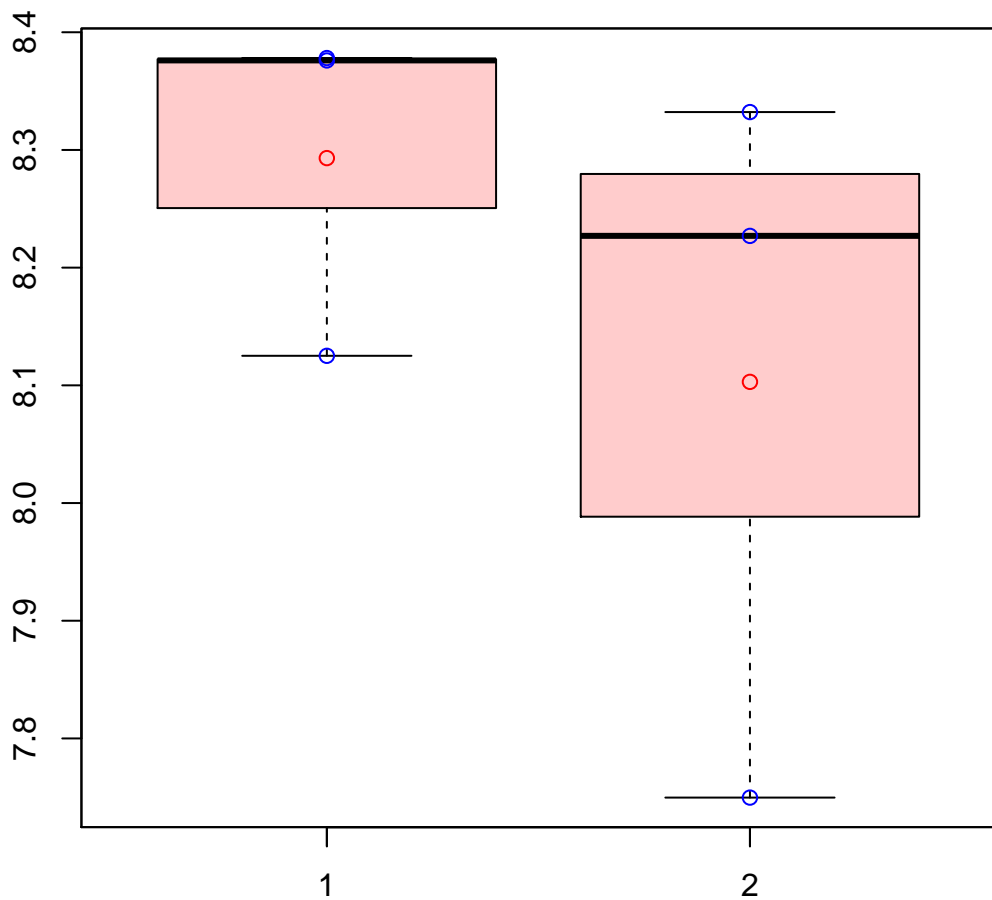
t-Test: p-value = 0.59

CL2535Contig1|CL2535Contig1



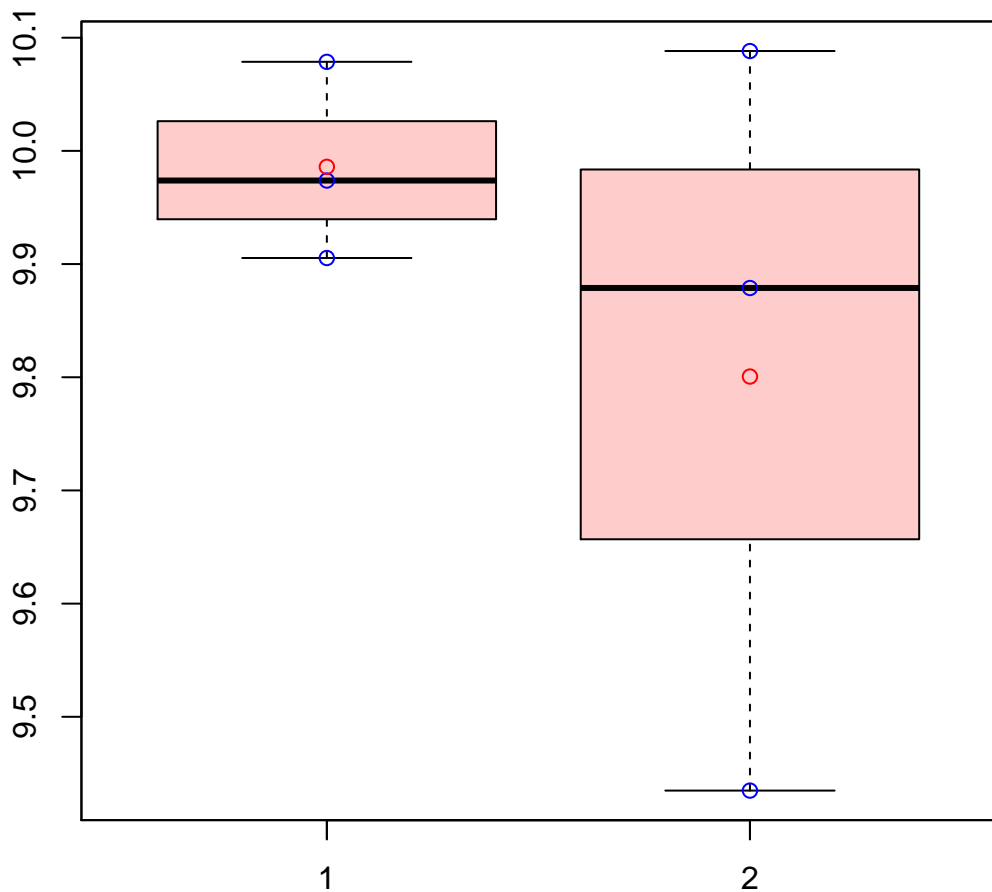
t-Test: p-value = 0.3

CL2537Contig3|CL2537Contig3



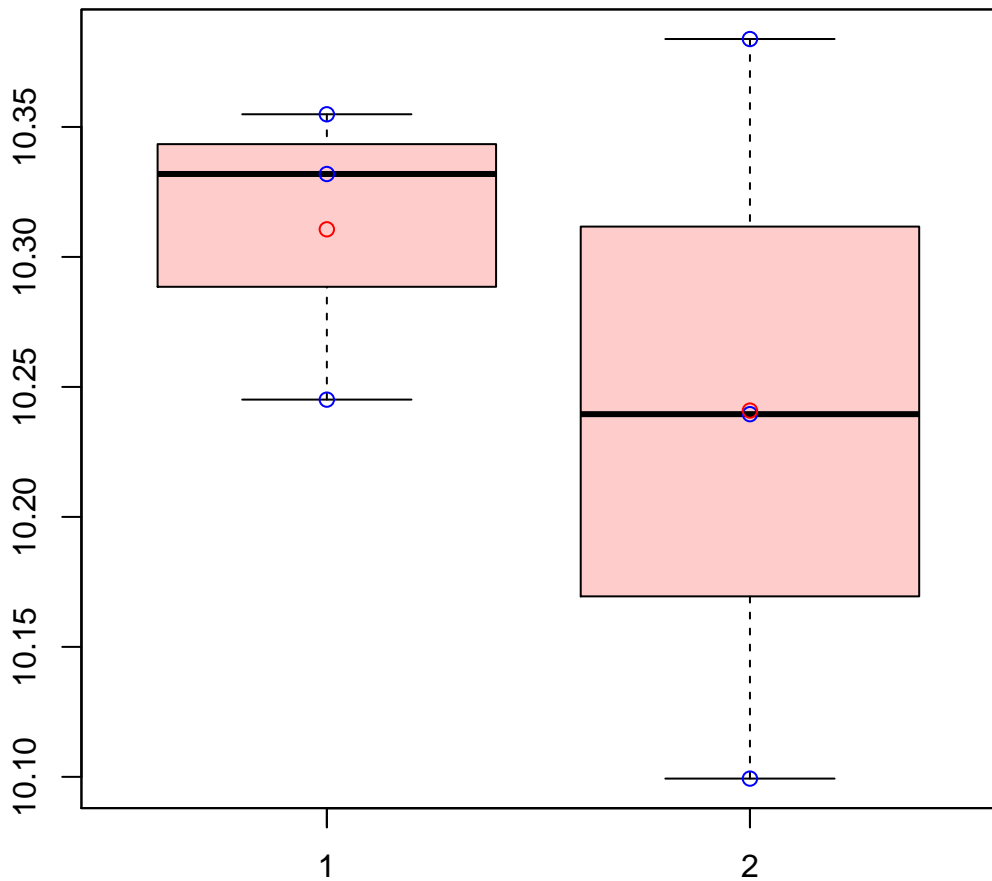
t-Test: p-value = 0.41

CL253Contig1|CL253Contig1



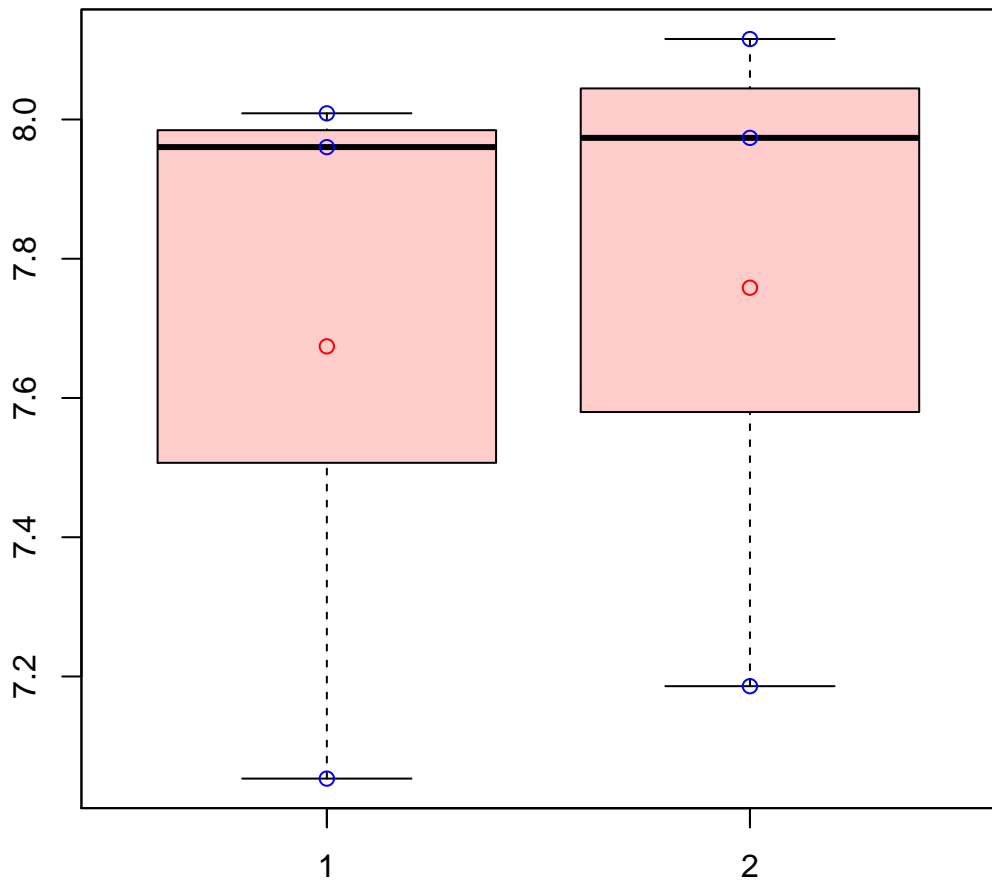
t-Test: p-value = 0.44

CL253Contig5|CL253Contig5



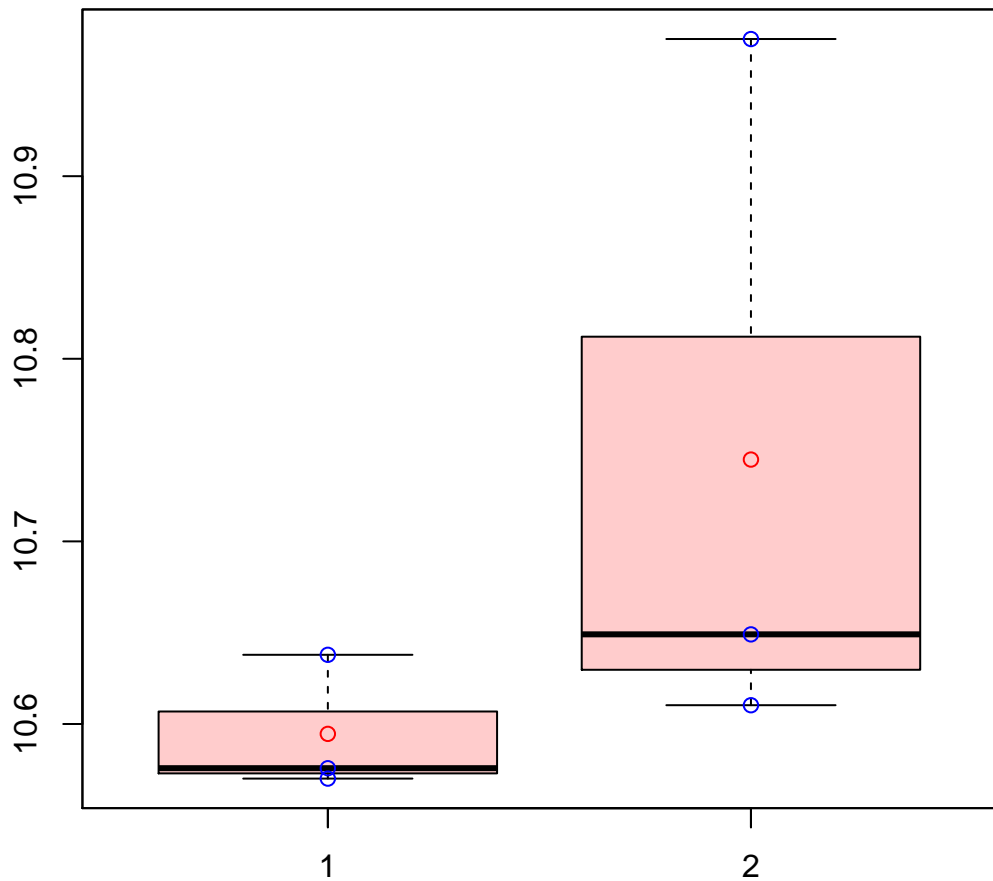
t-Test: p-value = 0.5

CL25466Contig1|CL25466Contig1



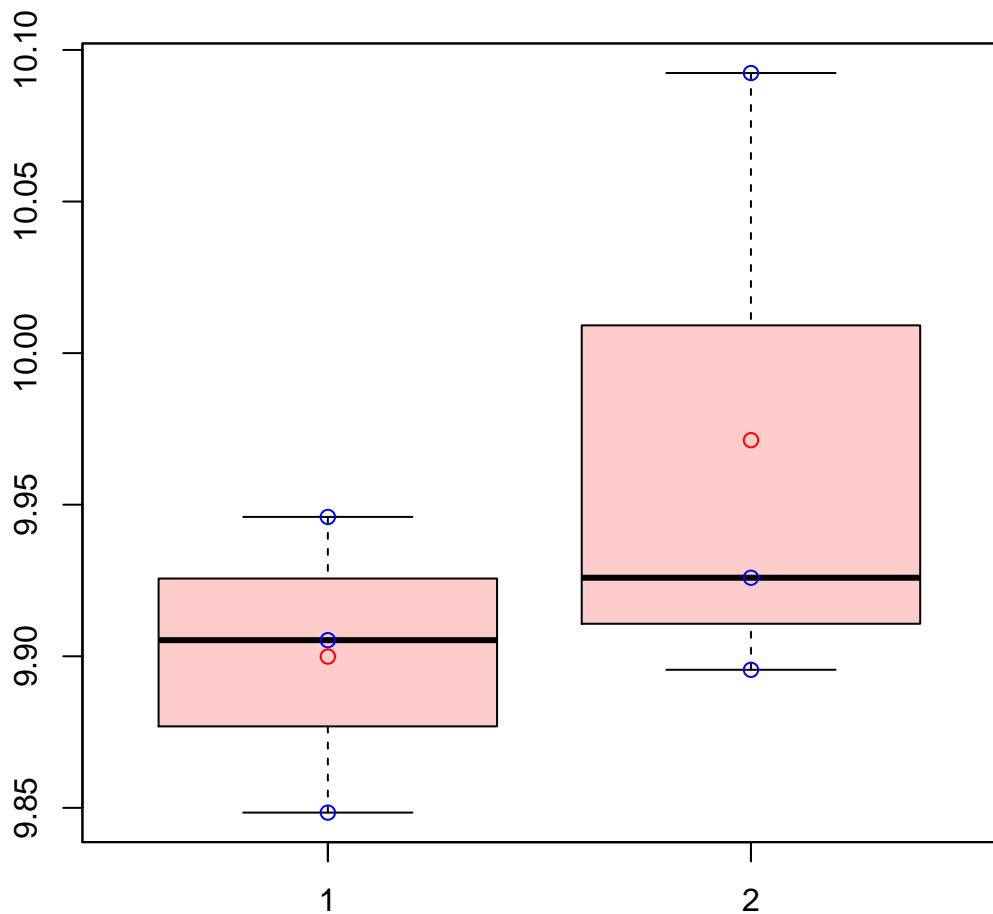
t-Test: p-value = 0.85

CL2546Contig1|CL2546Contig1



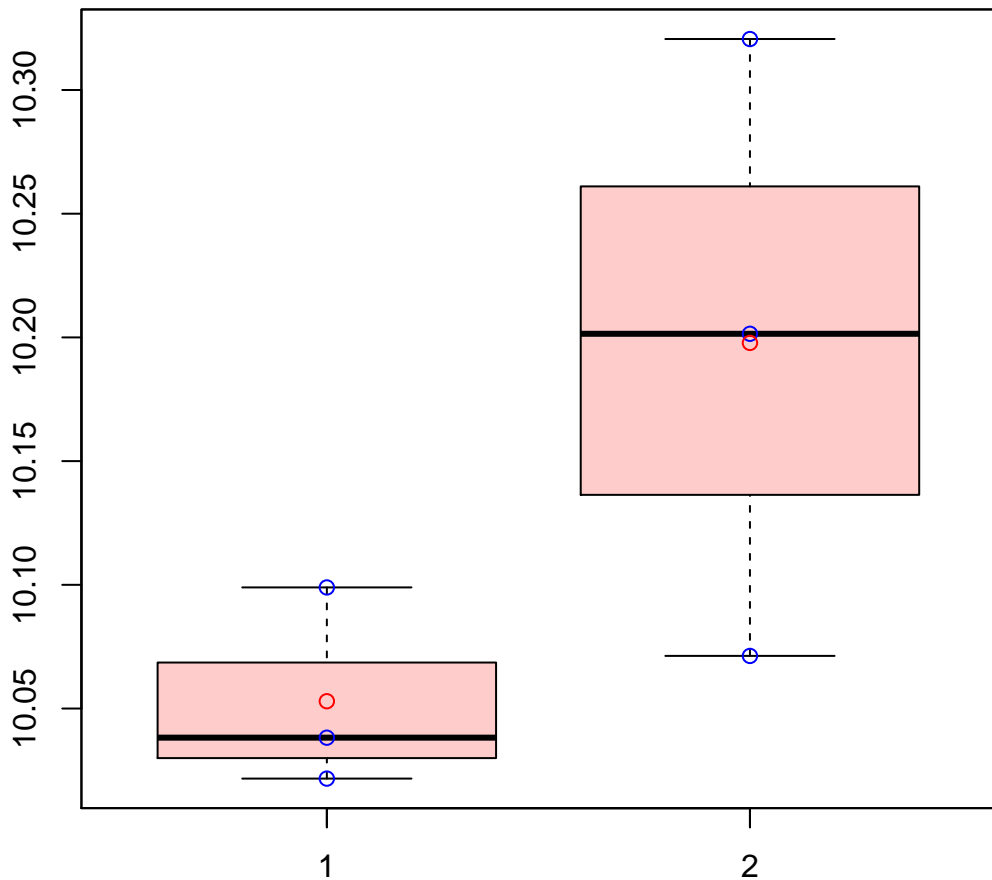
t-Test: p-value = 0.32

CL2546Contig3|CL2546Contig3



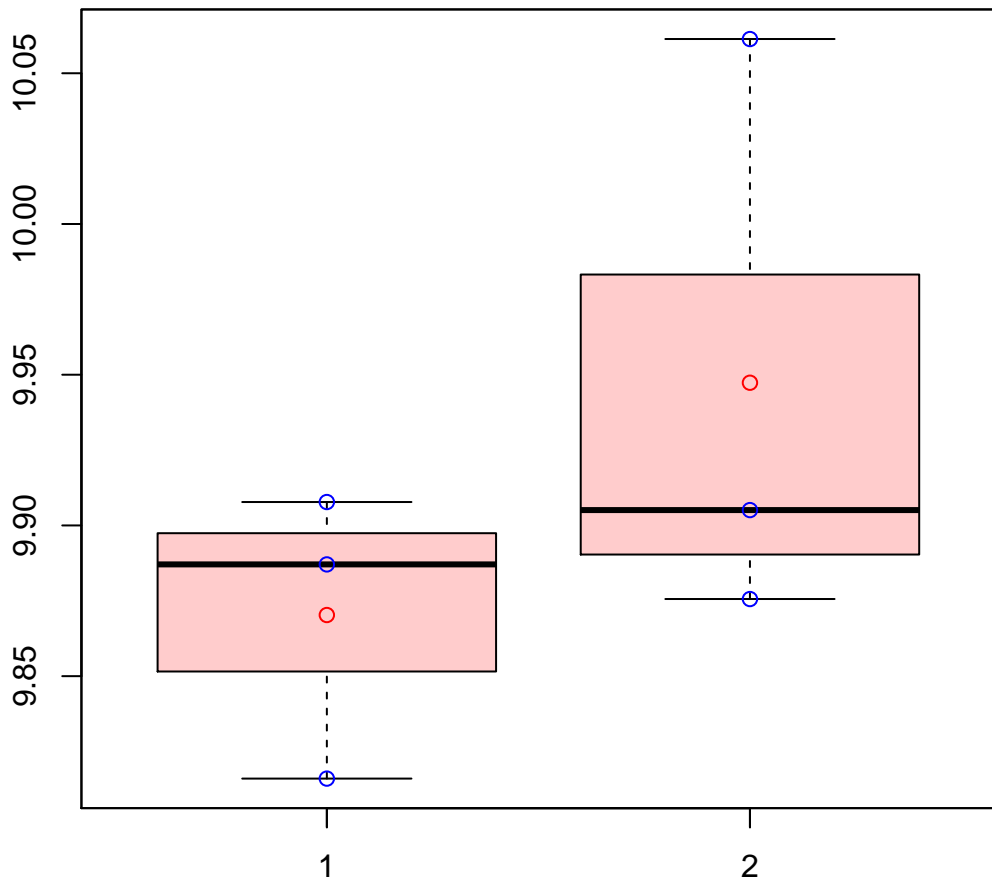
t-Test: p-value = 0.37

CL2546Contig4|CL2546Contig4



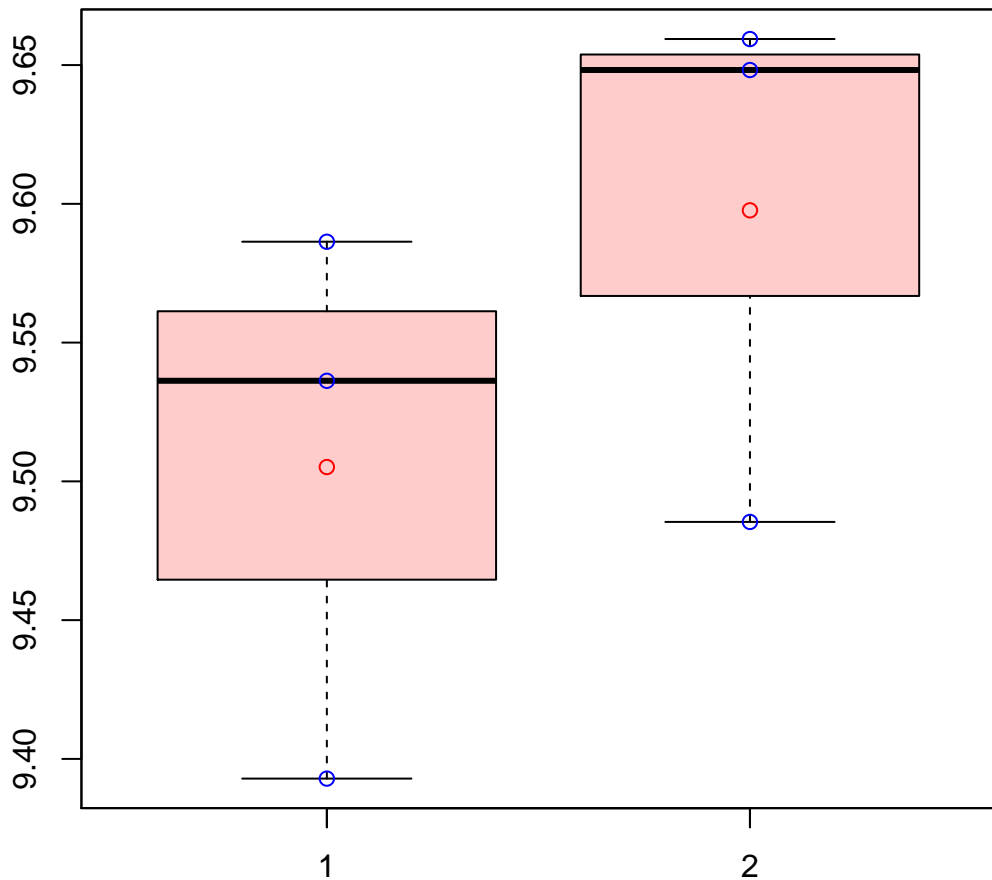
t-Test: p-value = 0.17

CL2546Contig5|CL2546Contig5



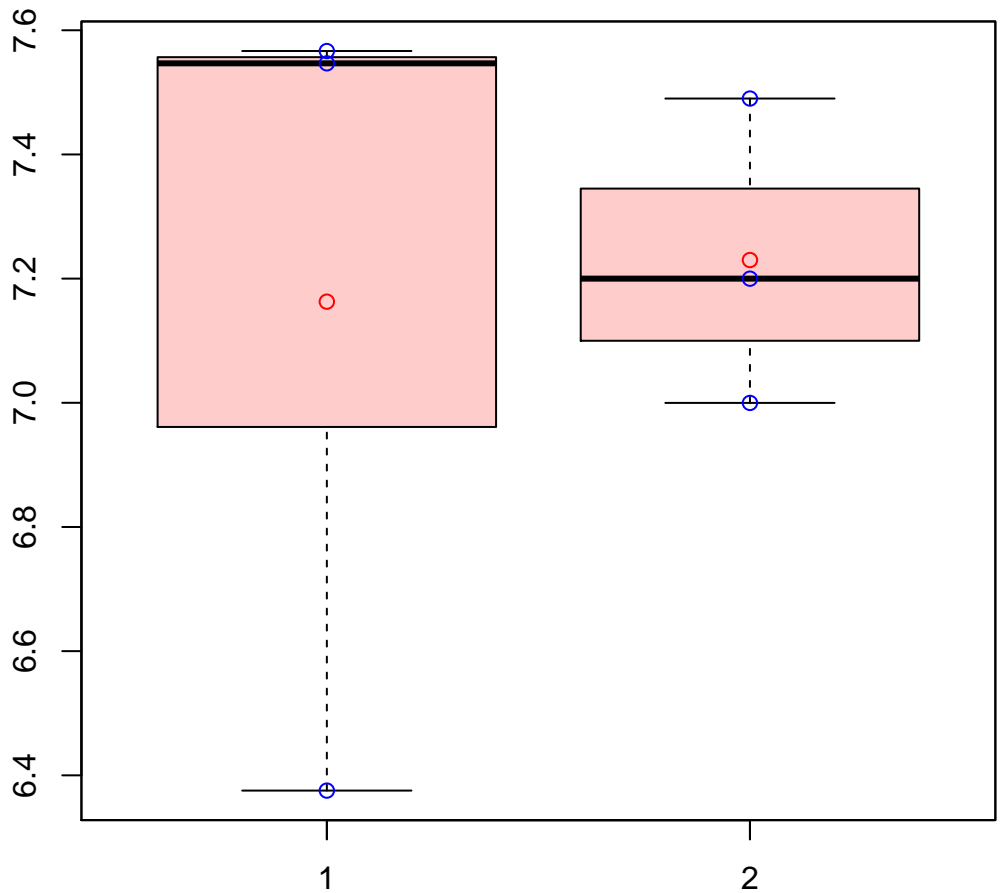
t-Test: p-value = 0.32

CL2547Contig2|CL2547Contig2



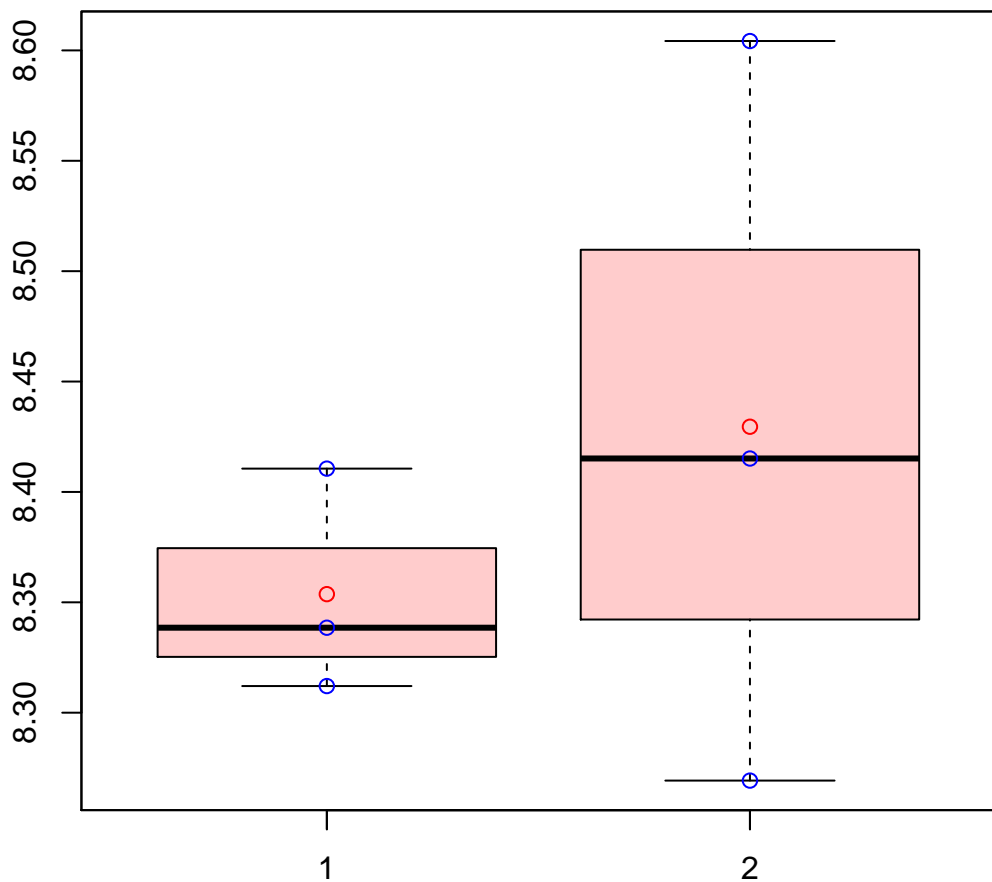
t-Test: p-value = 0.32

CL25516Contig1|CL25516Contig1



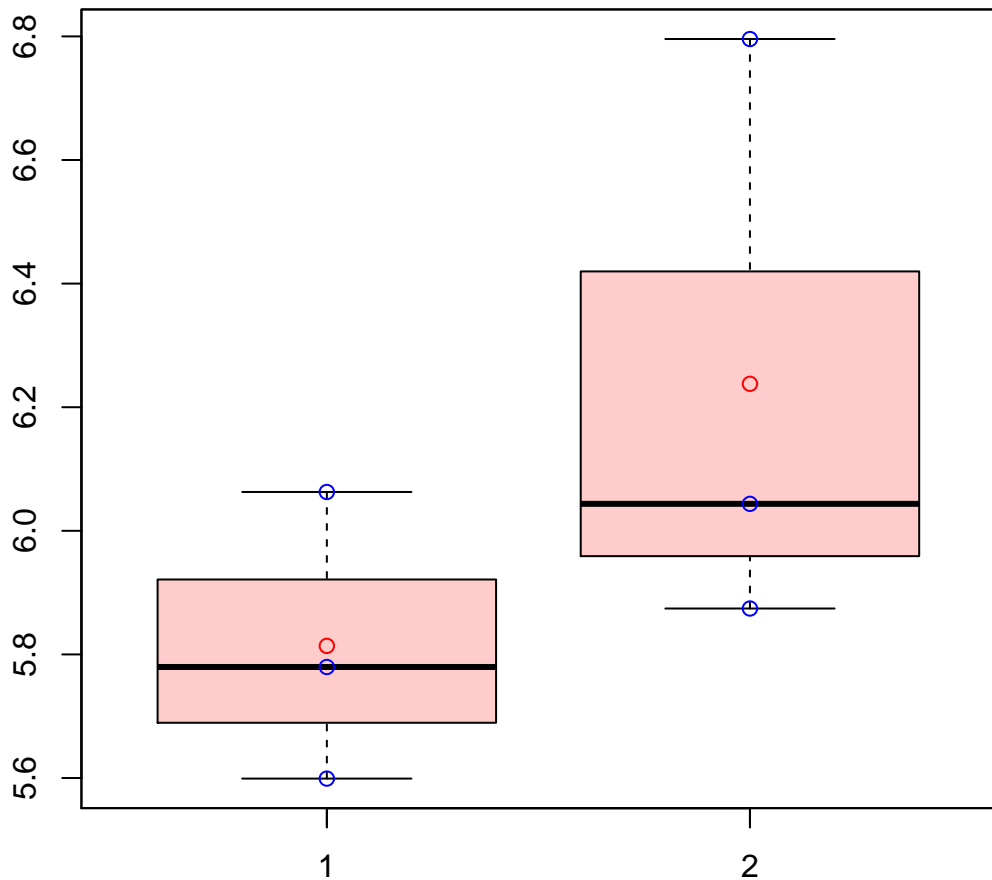
t-Test: p-value = 0.88

CL2551Contig1|CL2551Contig1



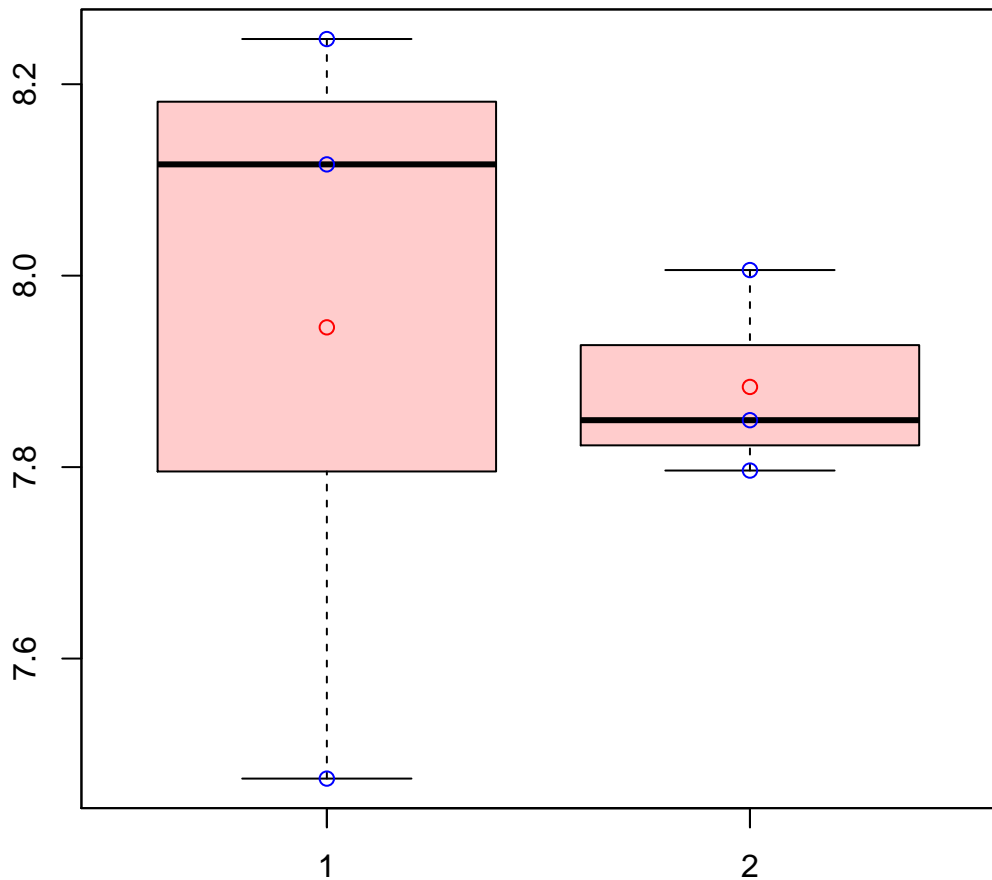
t-Test: p-value = 0.52

CL2555Contig2|CL2555Contig2



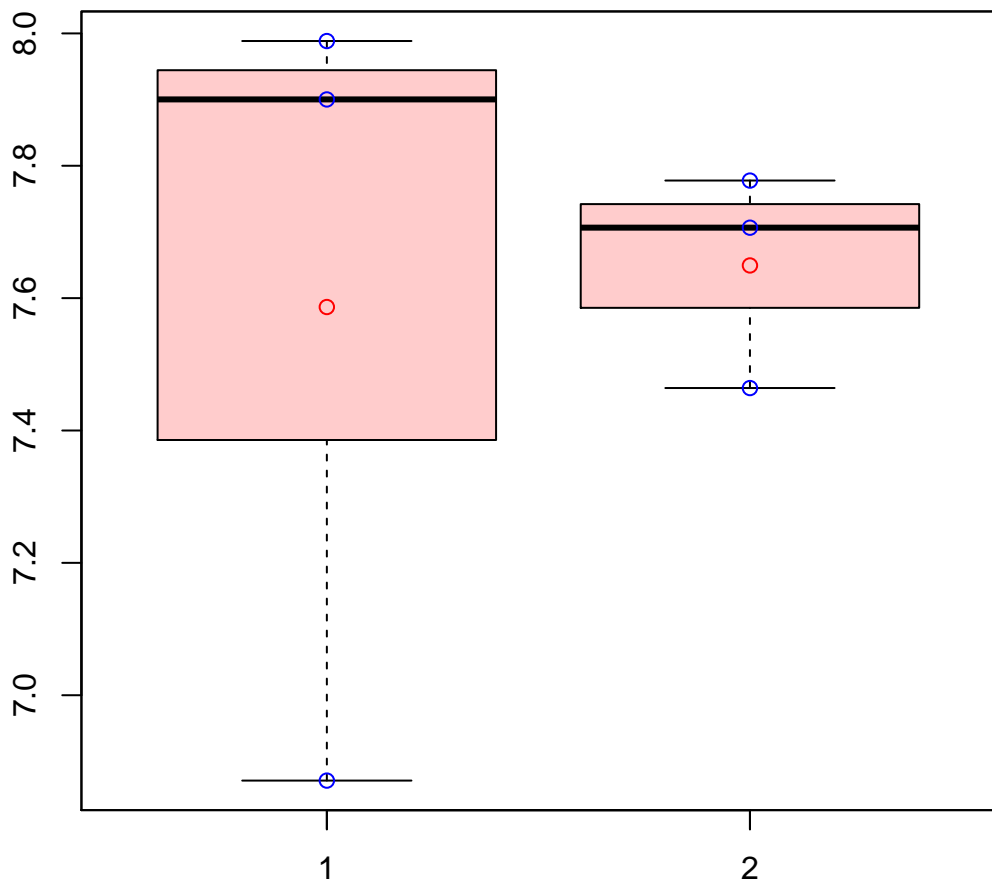
t-Test: p-value = 0.27

CL255Contig3|CL255Contig3



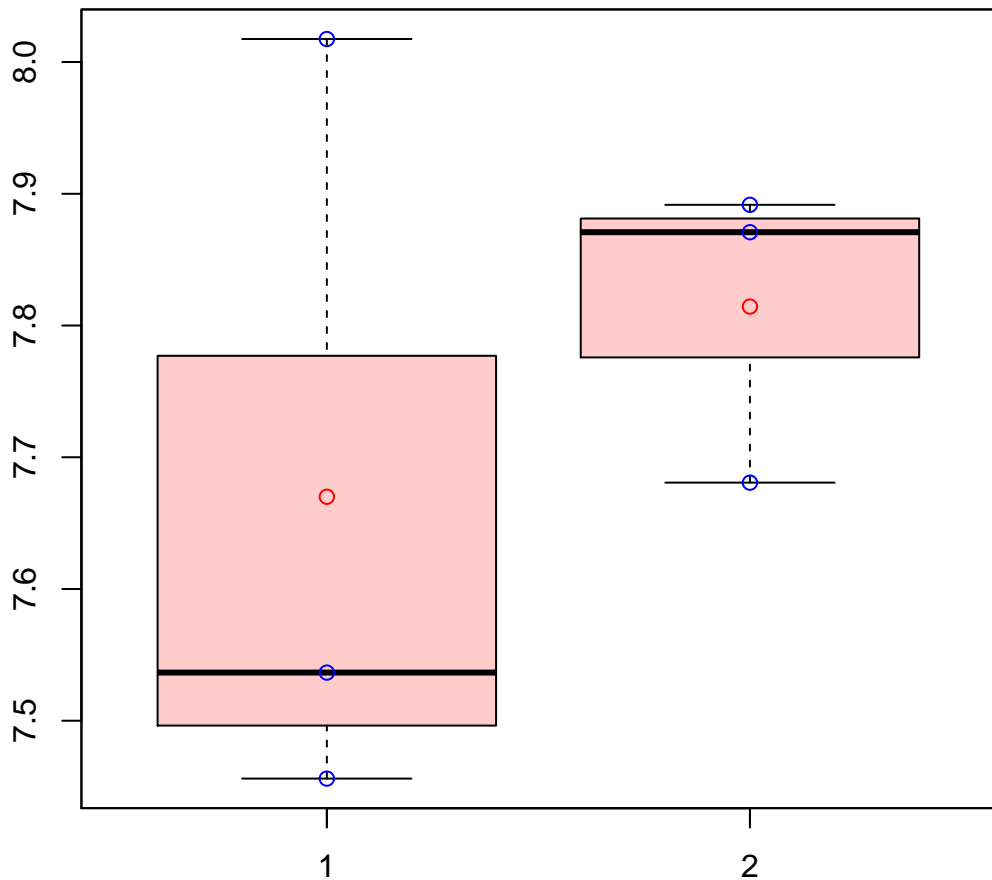
t-Test: p-value = 0.82

CL255Contig7|CL255Contig7



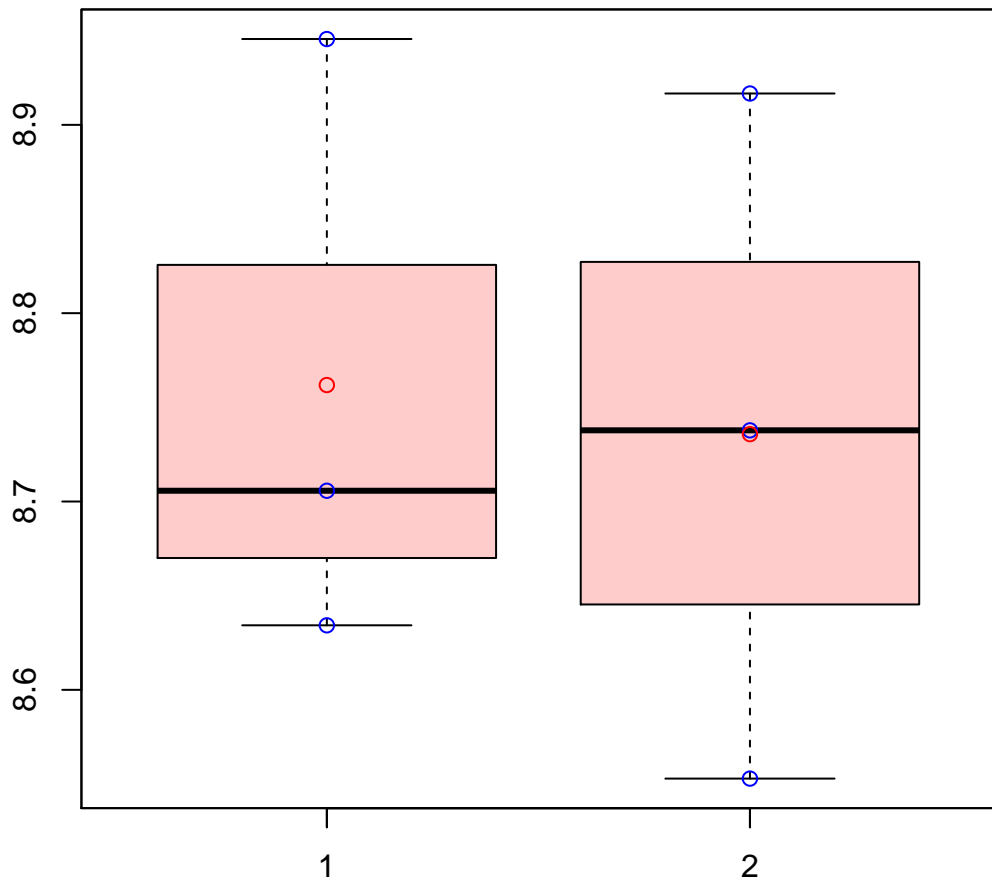
t-Test: p-value = 0.88

CL25678Contig1|CL25678Contig1



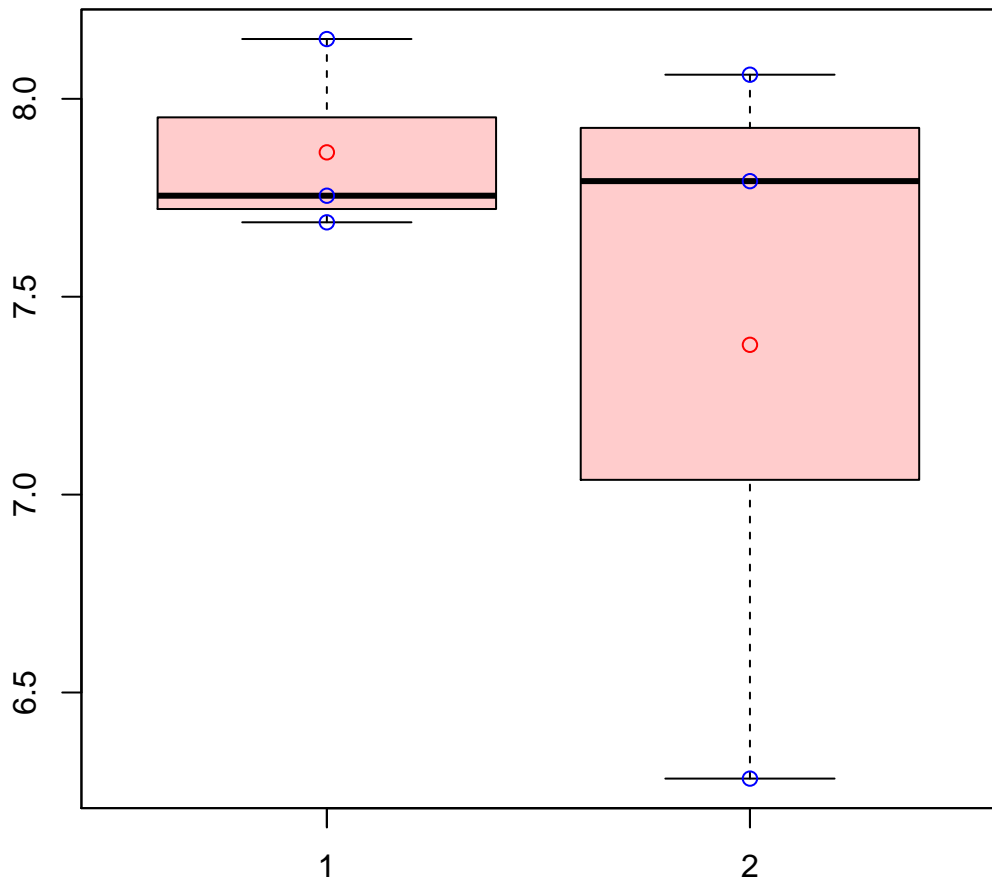
t-Test: p-value = 0.51

CL256Contig12|CL256Contig12



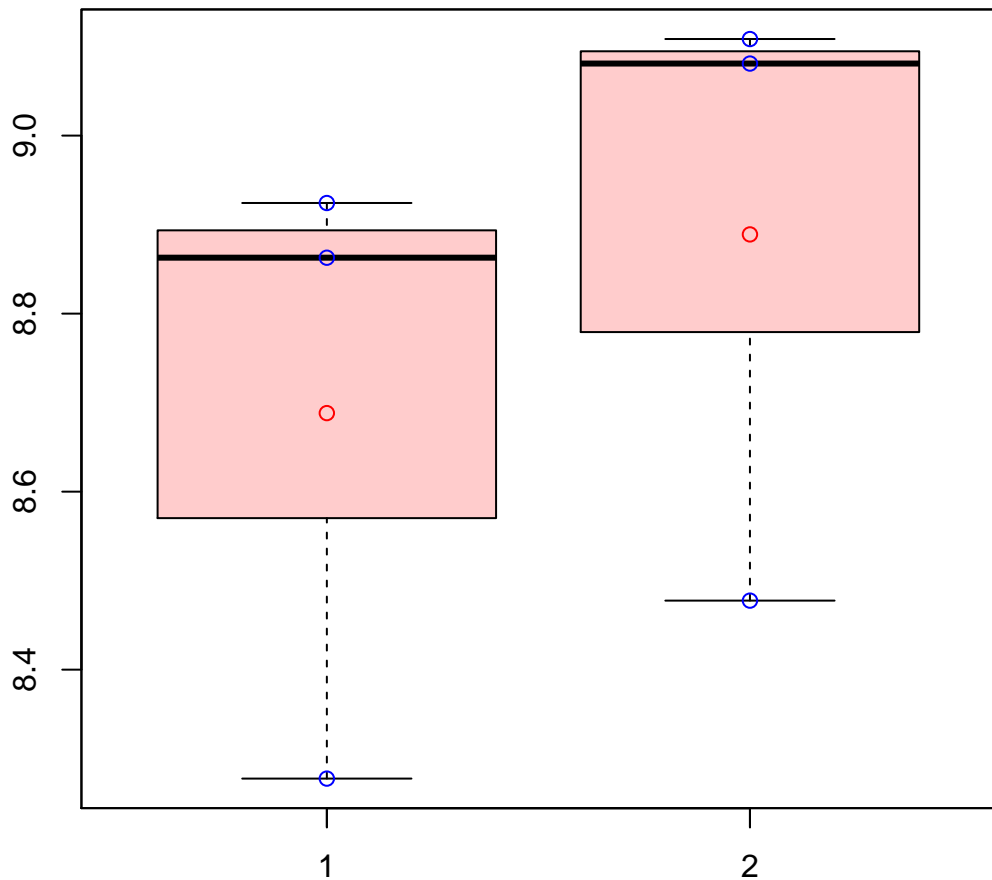
t-Test: p-value = 0.86

CL25721Contig1|CL25721Contig1



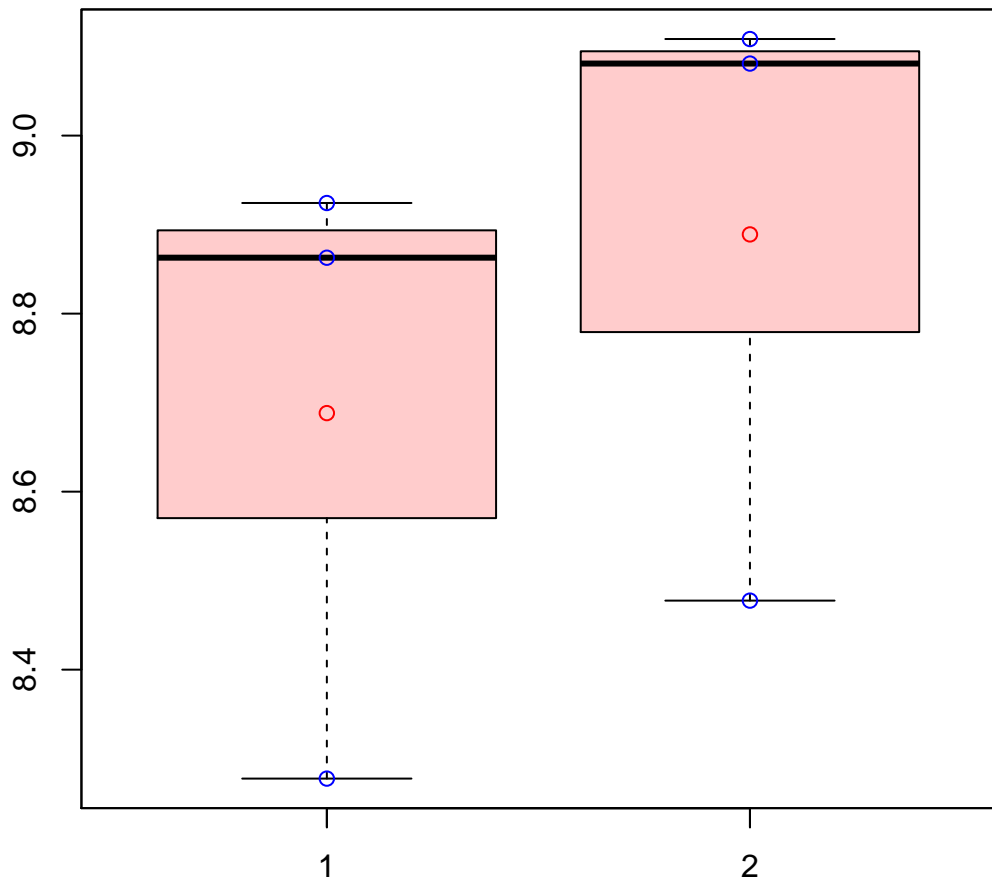
t-Test: p-value = 0.48

CL2573Contig2|CL2573Contig2



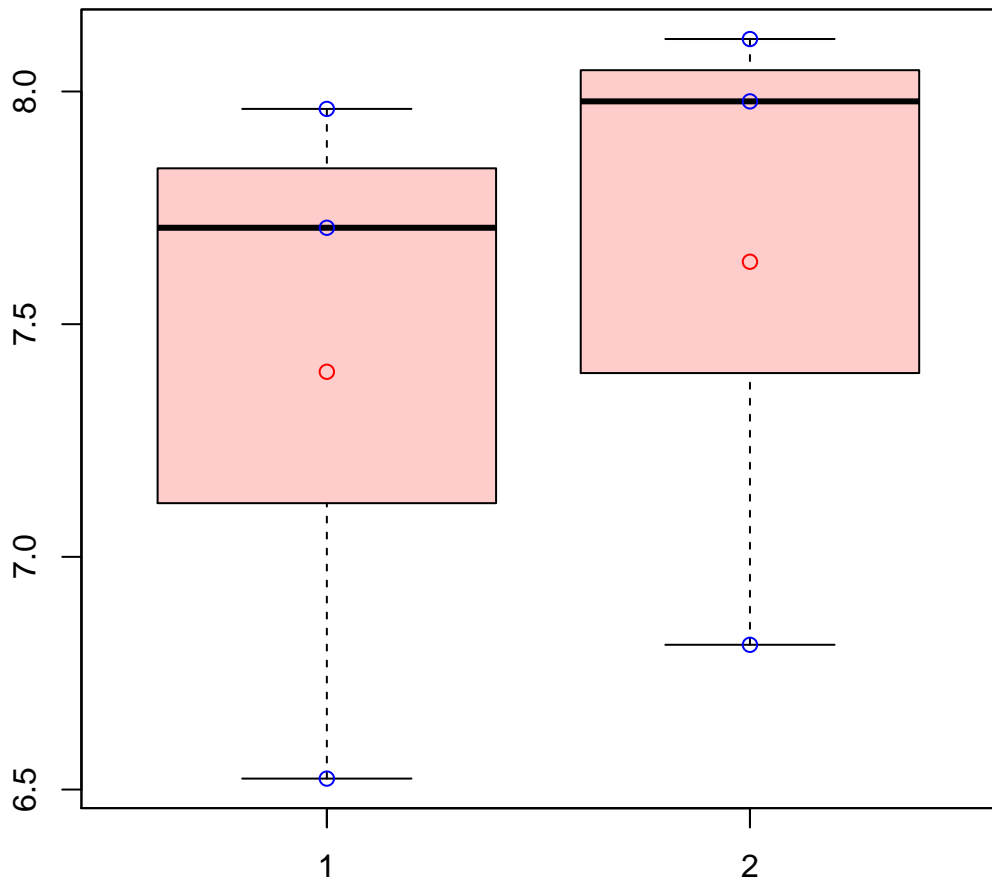
t-Test: p-value = 0.53

CL2573Contig6|CL2573Contig6



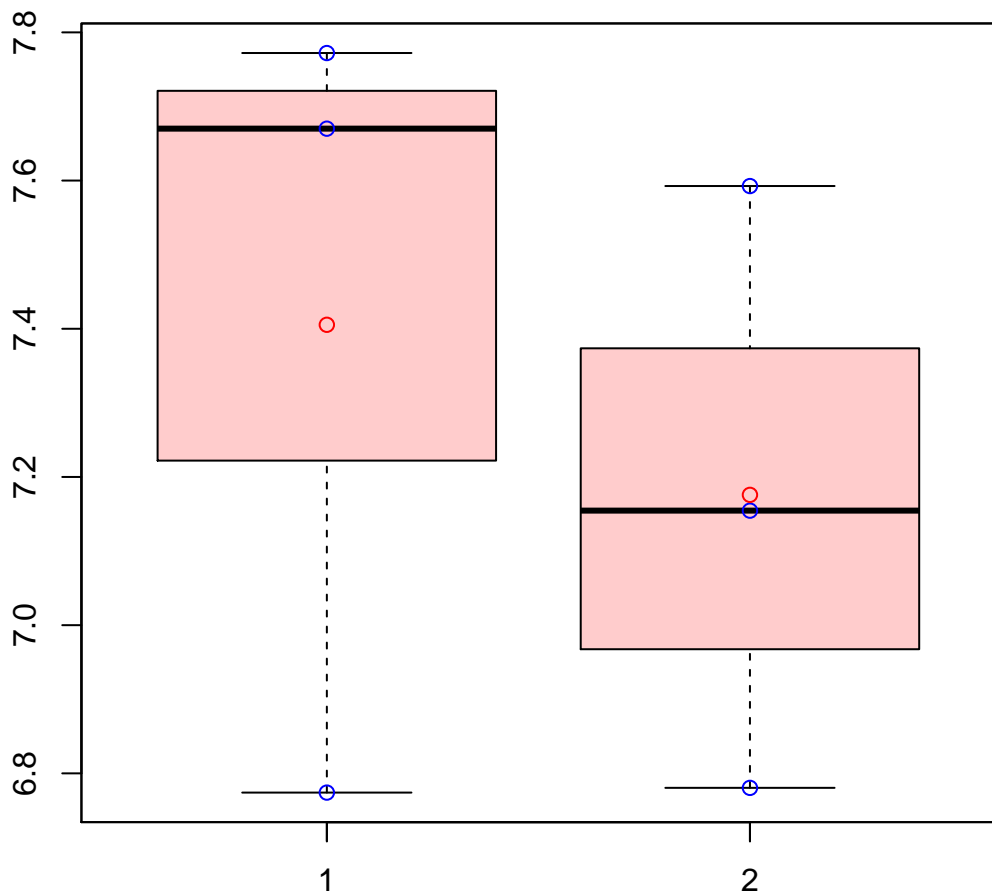
t-Test: p-value = 0.53

CL2573Contig7|CL2573Contig7



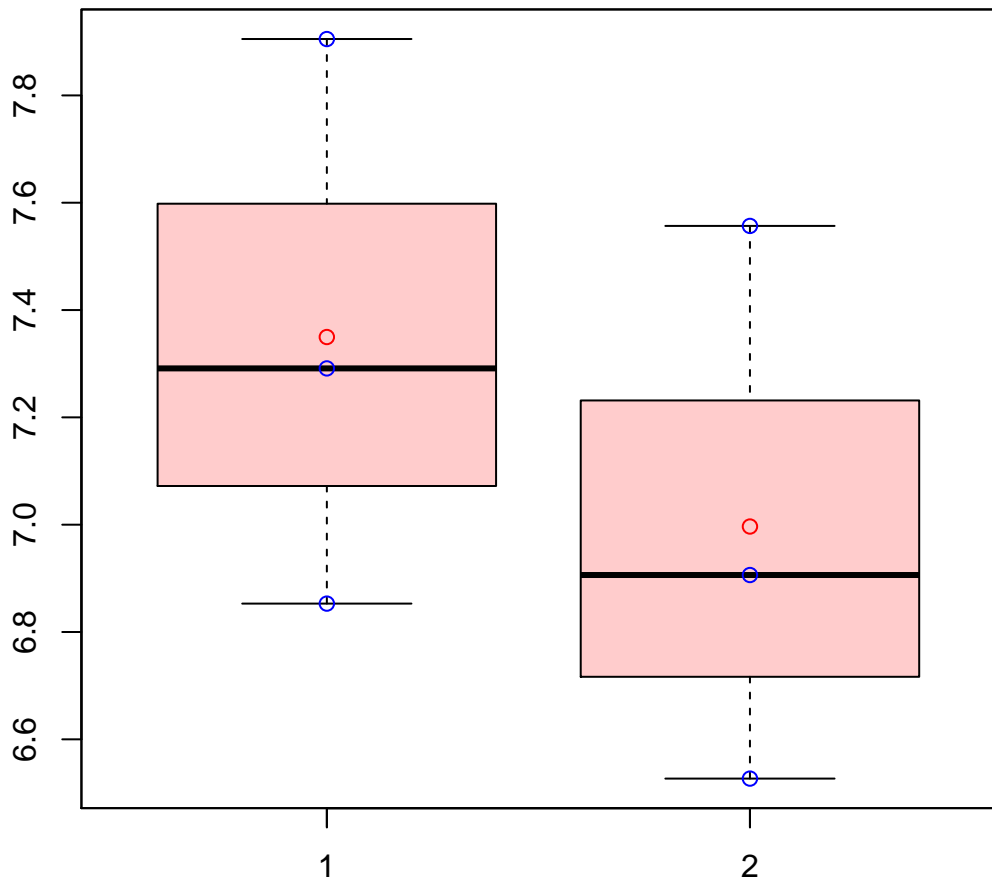
t-Test: p-value = 0.72

CL2575Contig2|CL2575Contig2



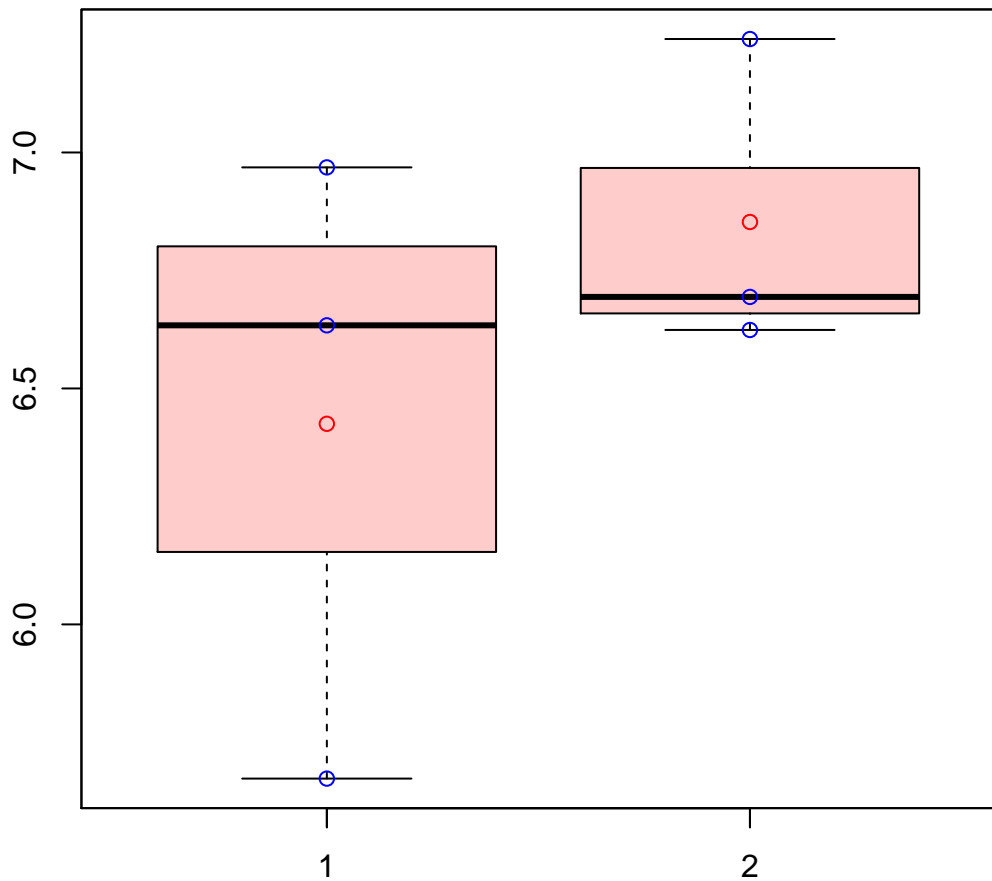
t-Test: p-value = 0.59

CL25770Contig1|CL25770Contig1



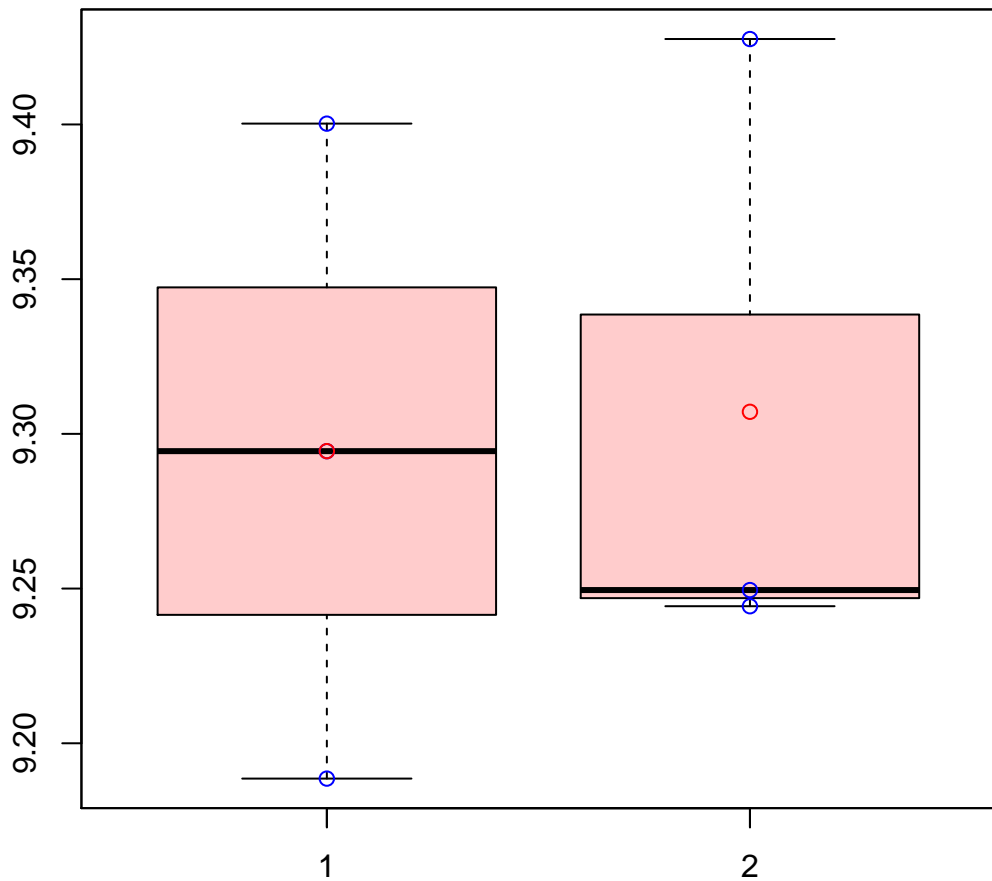
t-Test: p-value = 0.46

CL257Contig6|CL257Contig6



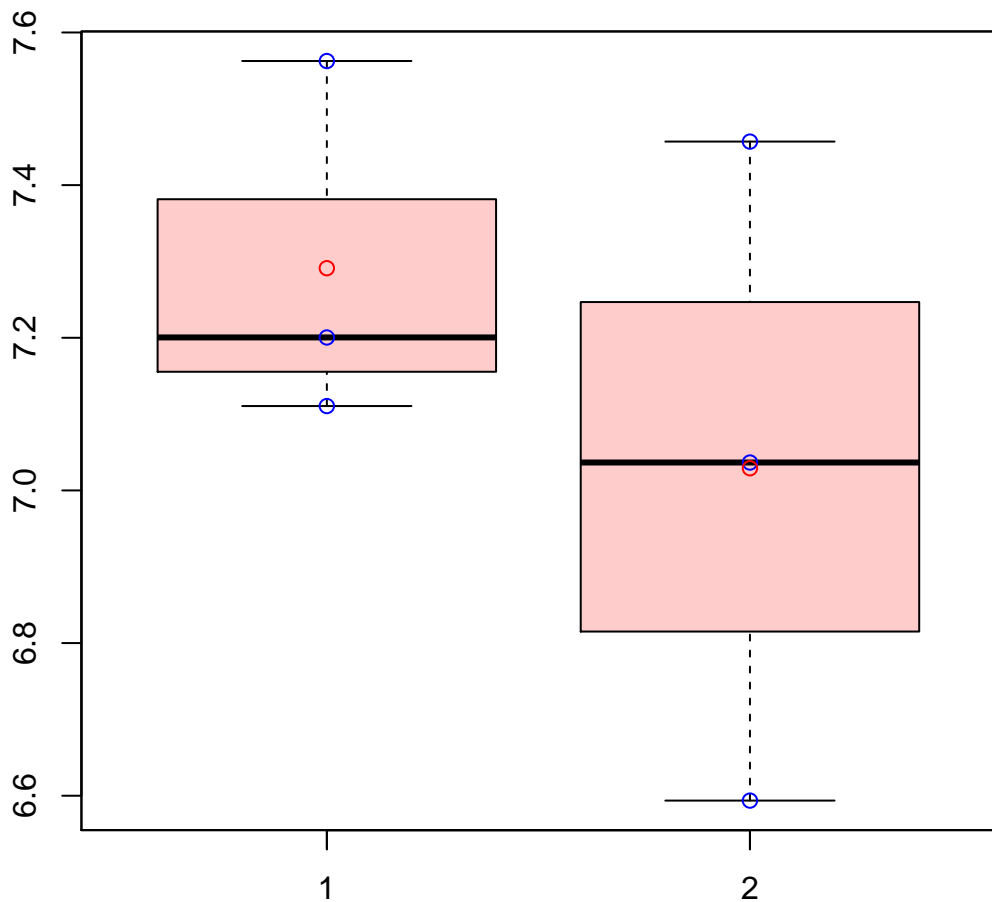
t-Test: p-value = 0.4

CL257Contig7|CL257Contig7



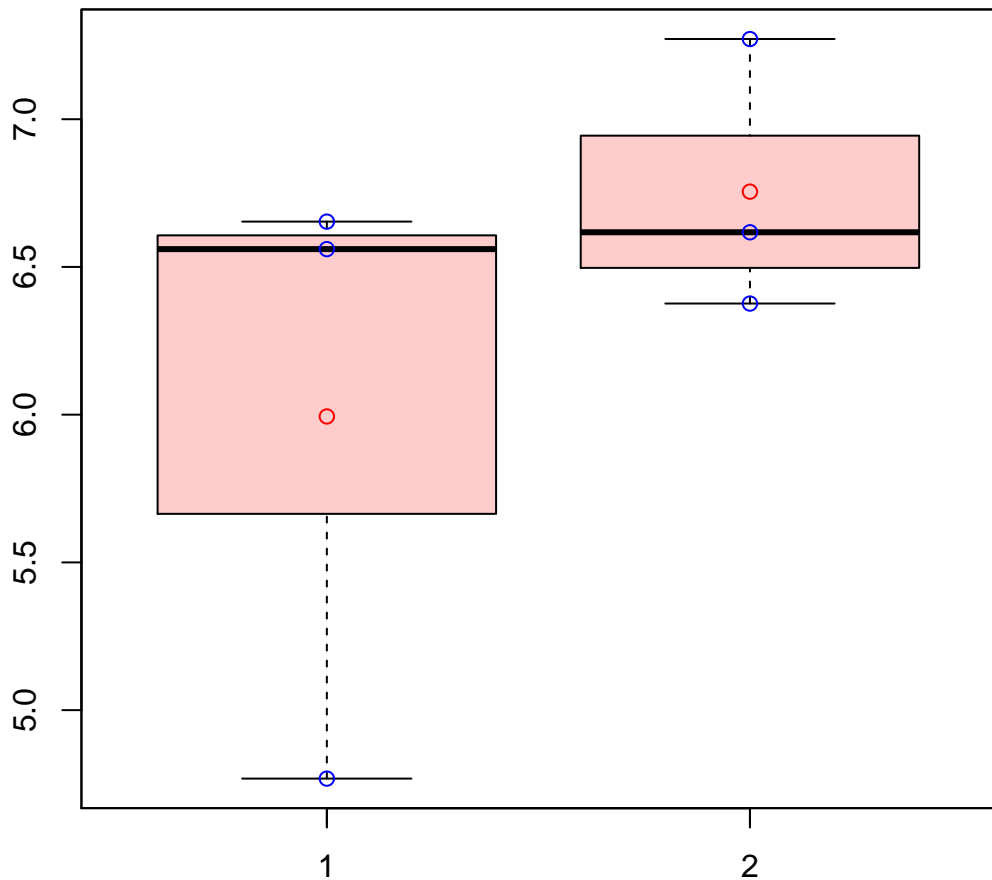
t-Test: p-value = 0.89

CL2581Contig3|CL2581Contig3



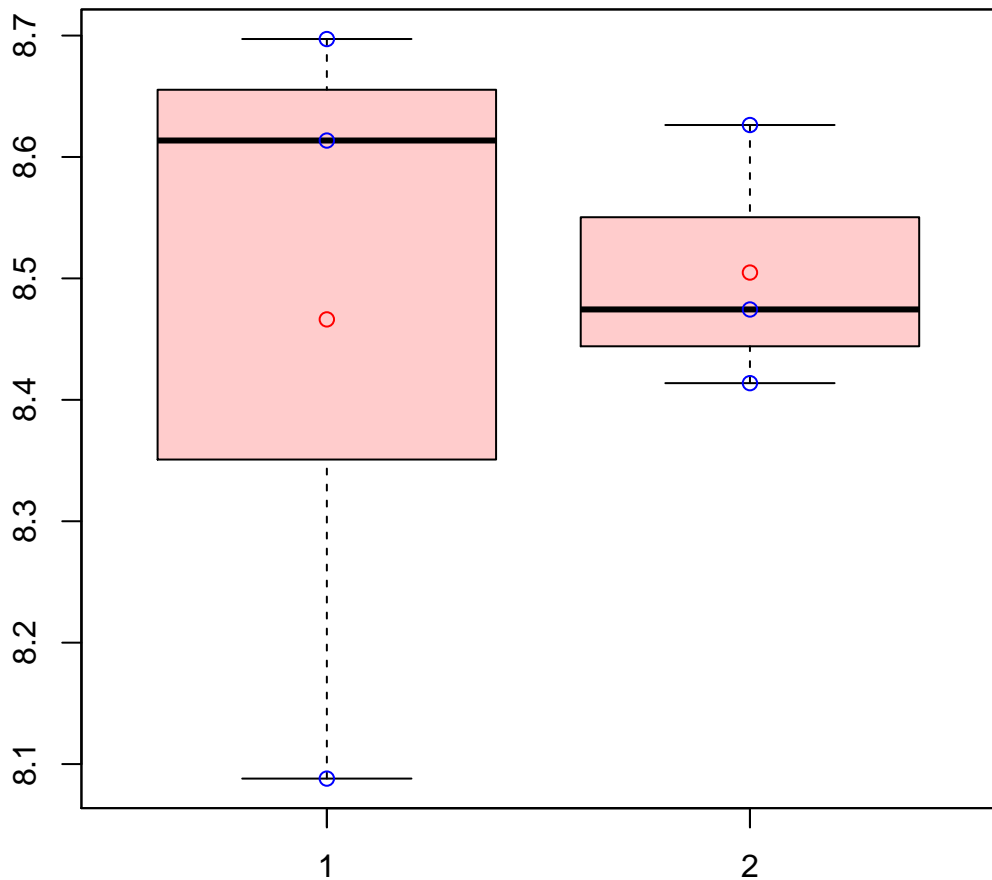
t-Test: p-value = 0.42

CL25869Contig1|CL25869Contig1



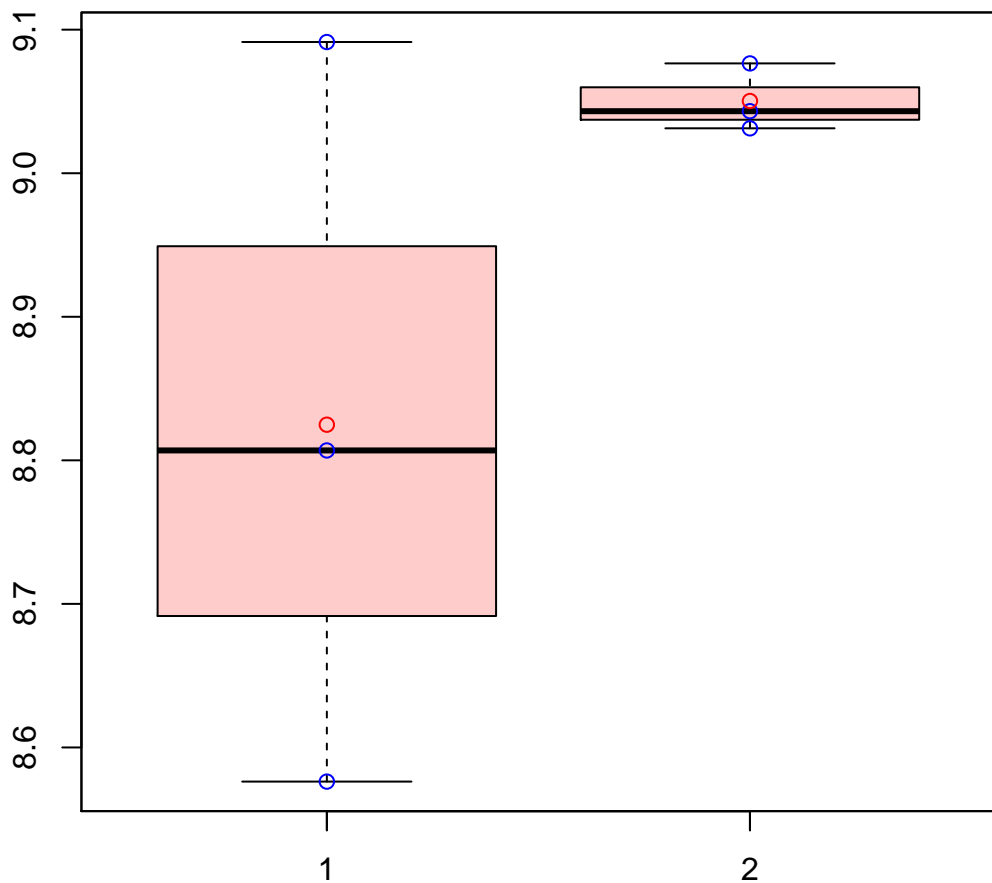
t-Test: p-value = 0.35

CL2598Contig2|CL2598Contig2



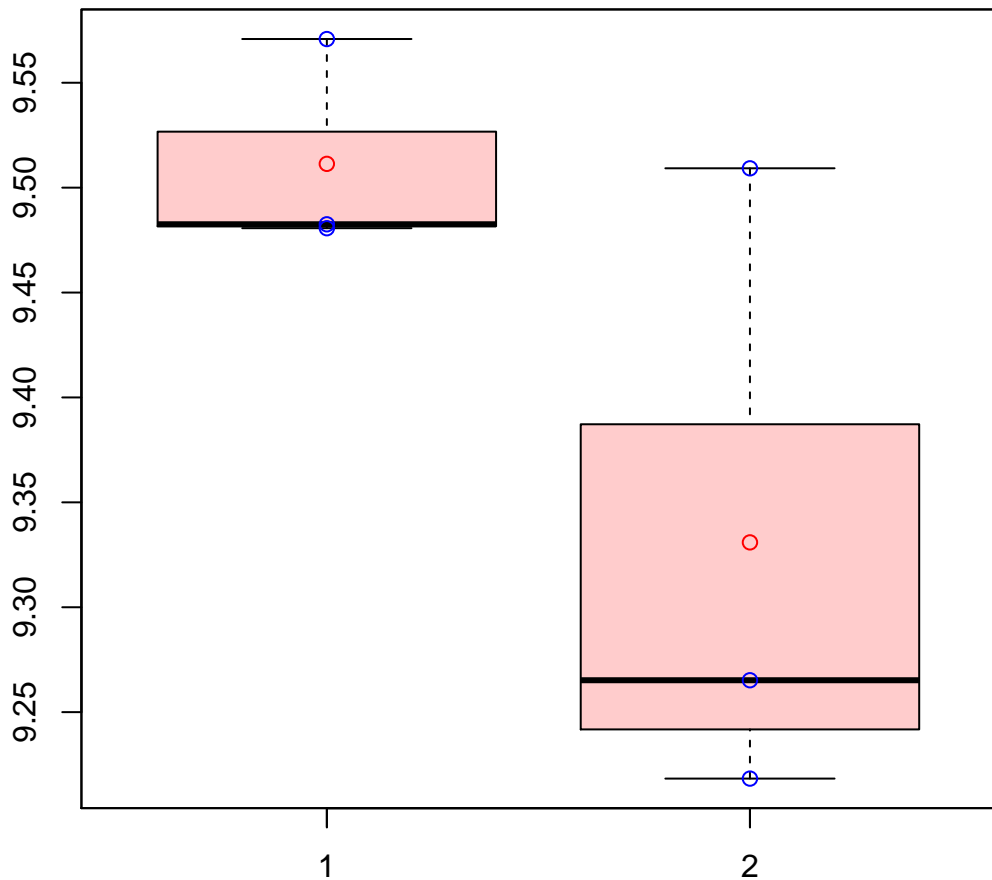
t-Test: p-value = 0.86

CL259Contig3|CL259Contig3



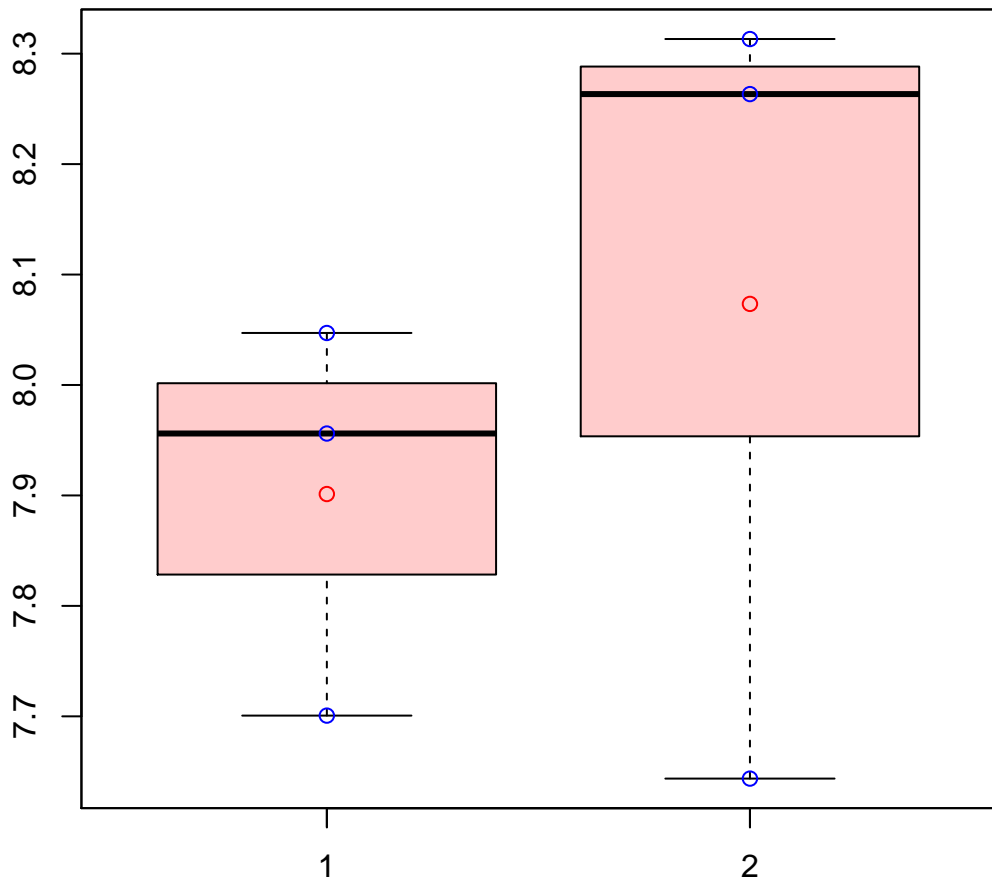
t-Test: p-value = 0.27

CL26021Contig1|CL26021Contig1



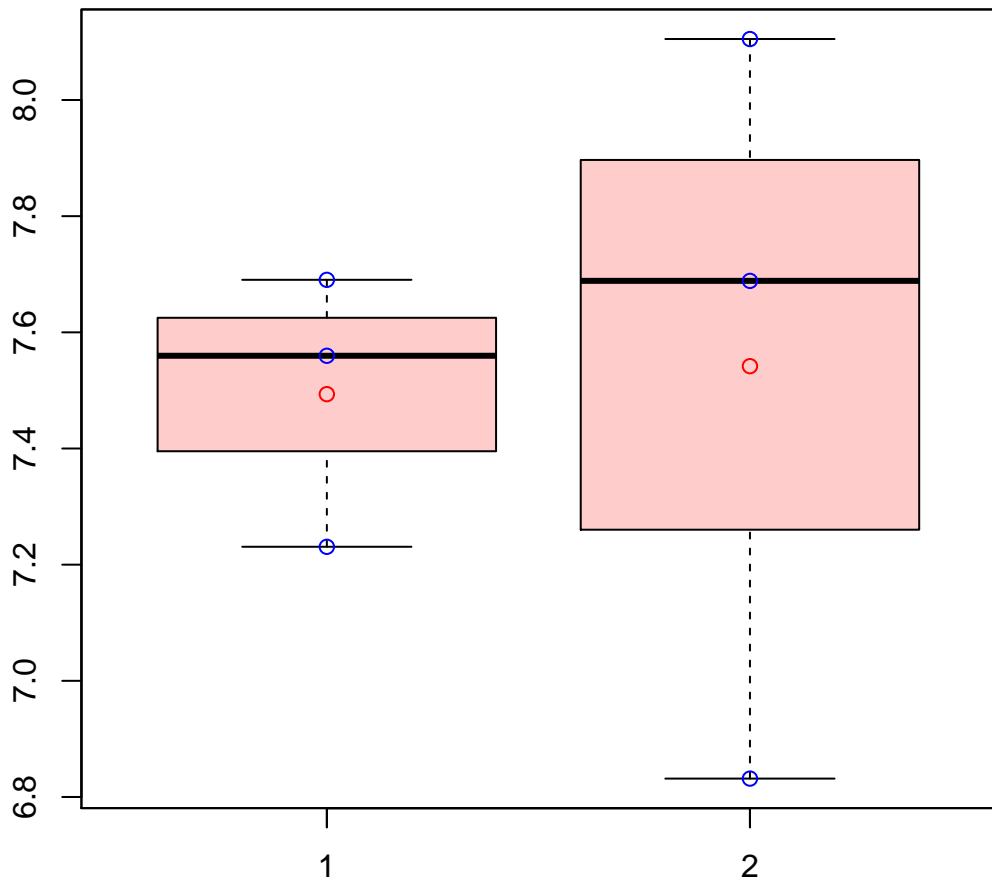
t-Test: p-value = 0.17

CL2608Contig3|CL2608Contig3



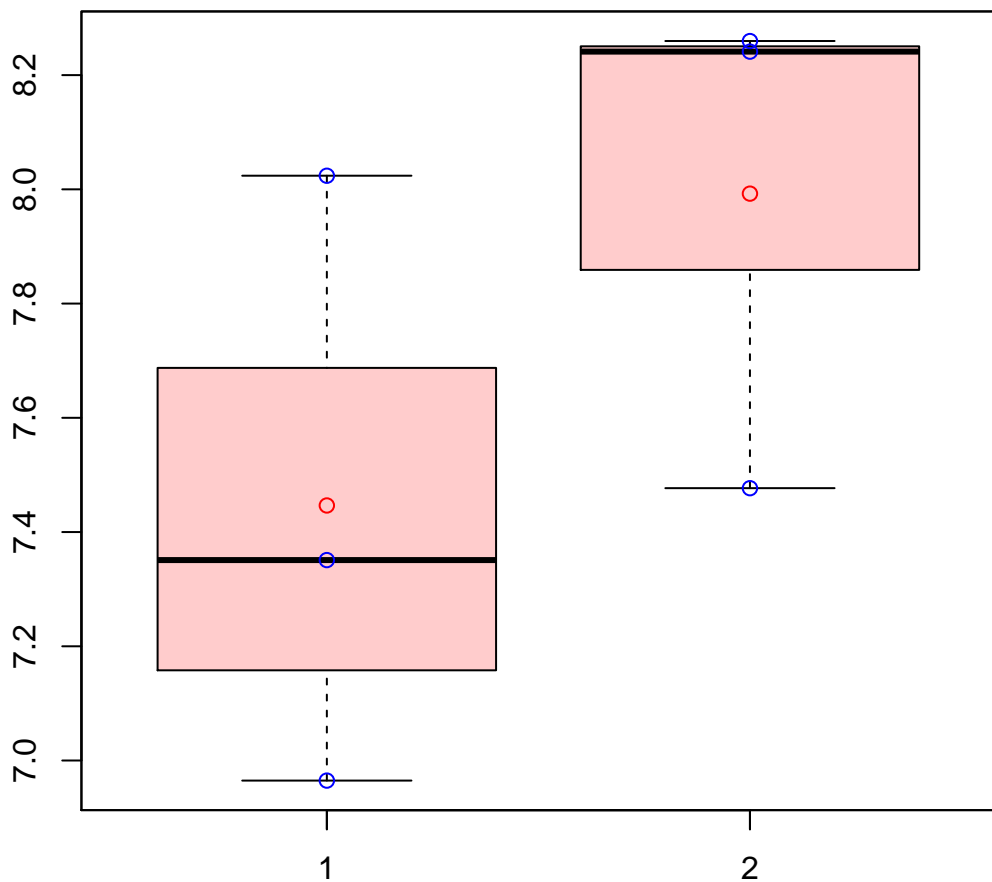
t-Test: p-value = 0.53

CL2610Contig5|CL2610Contig5



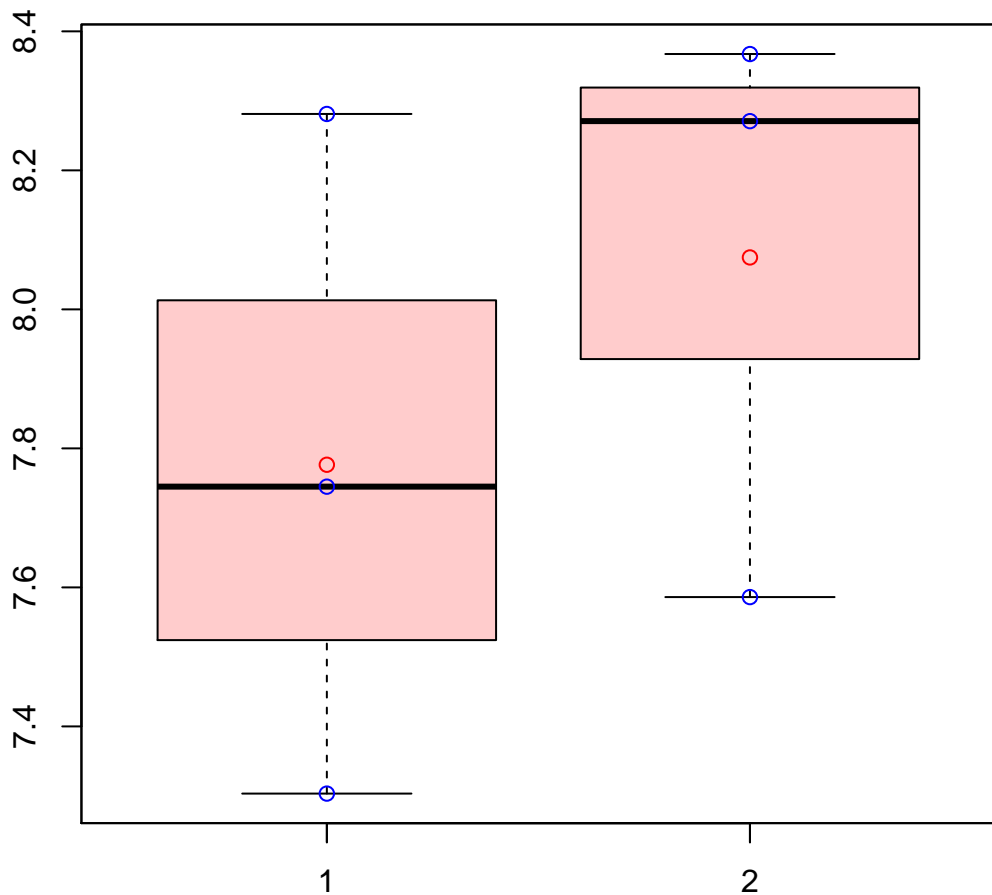
t-Test: p-value = 0.91

CL2612Contig1|CL2612Contig1



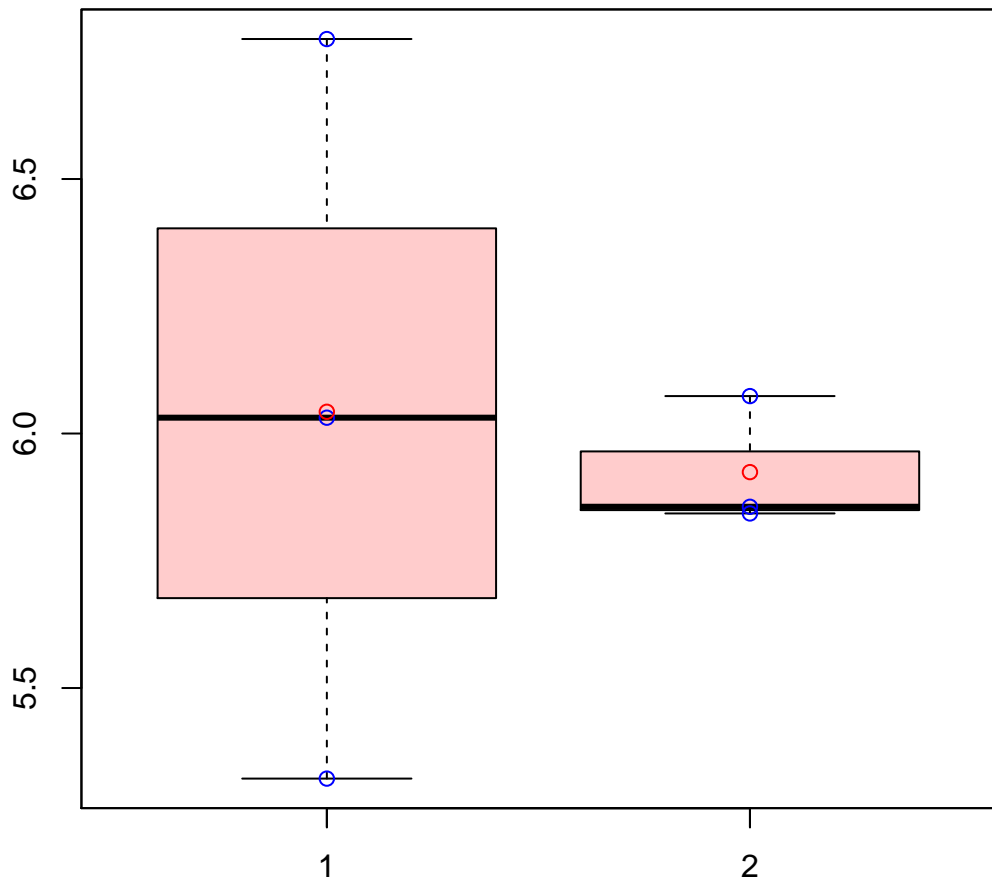
t-Test: p-value = 0.25

CL2612Contig2|CL2612Contig2



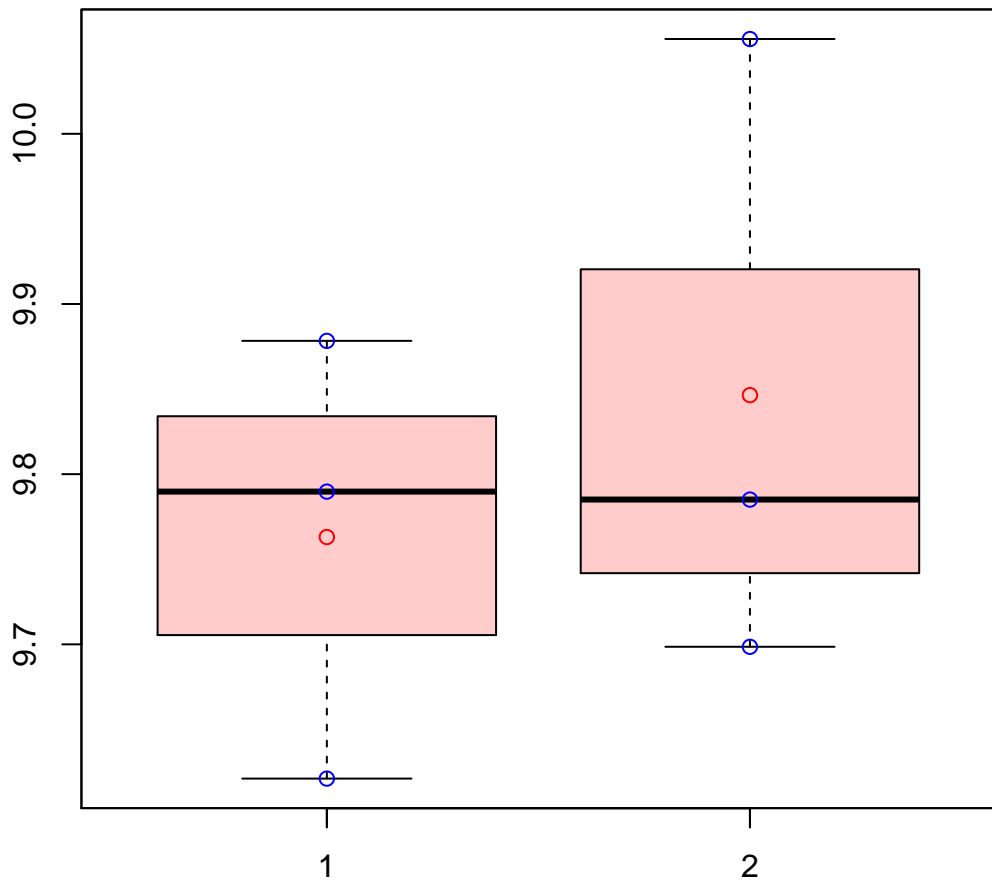
t-Test: p-value = 0.47

CL2613Contig1|CL2613Contig1



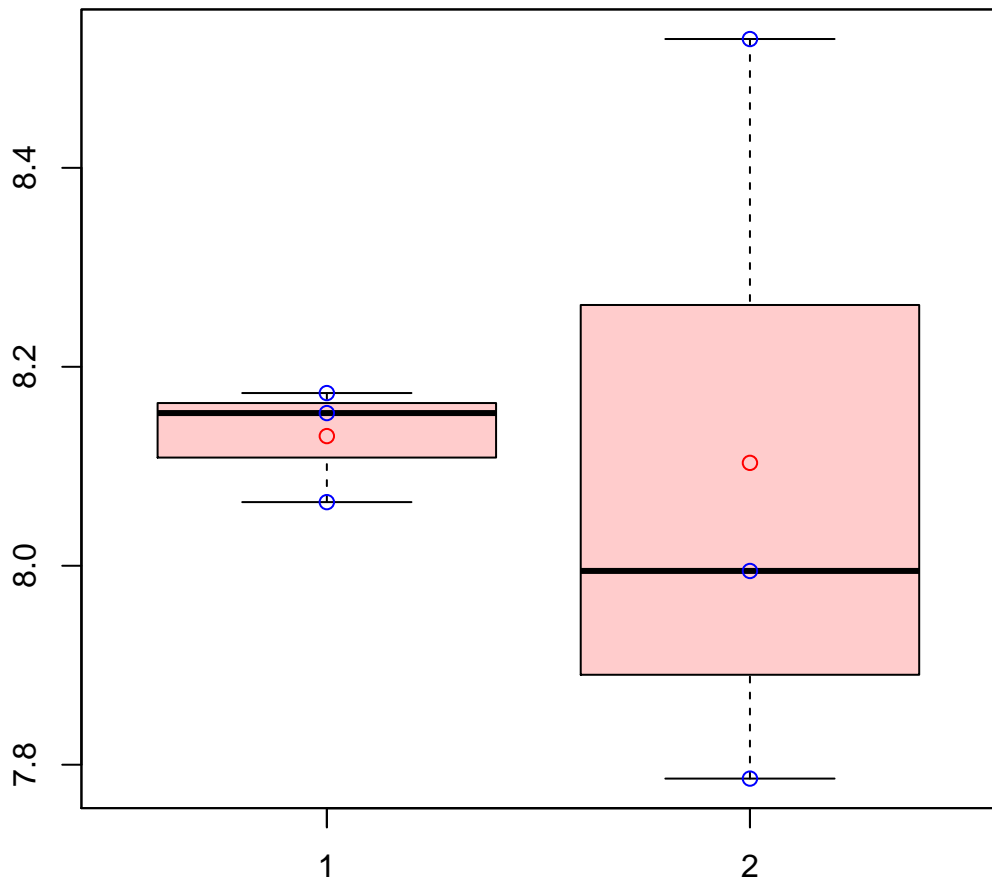
t-Test: p-value = 0.81

CL2617Contig3|CL2617Contig3



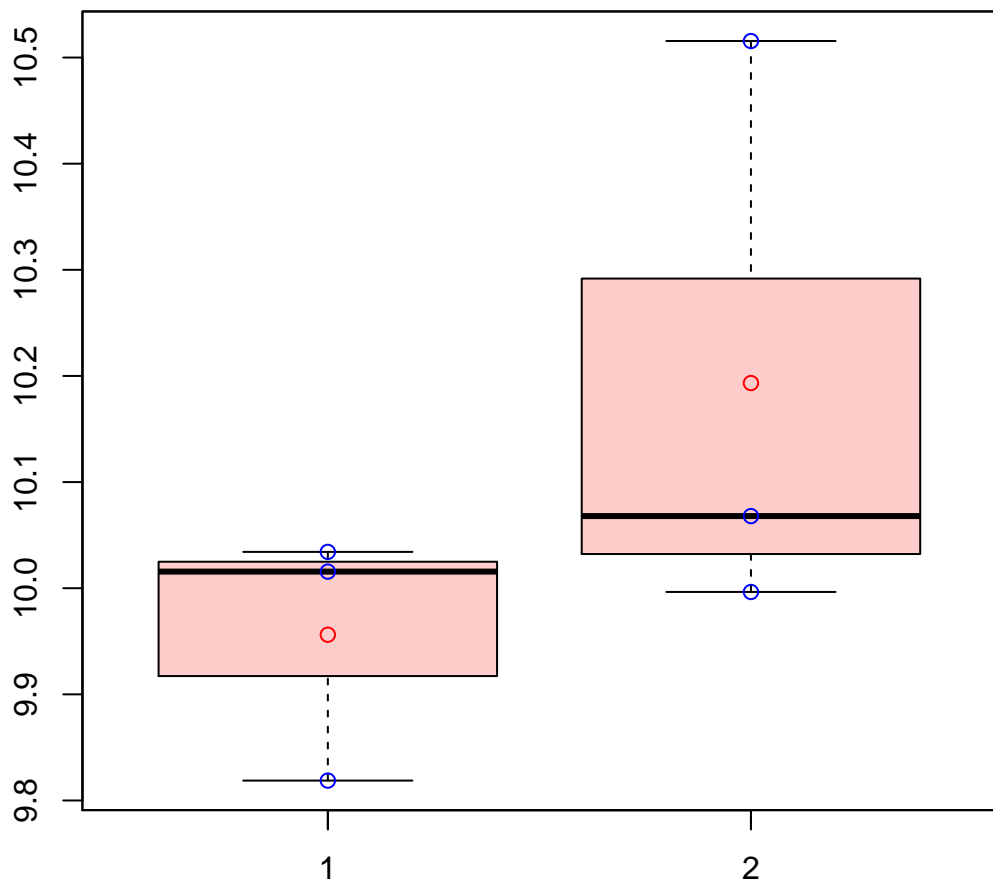
t-Test: p-value = 0.56

CL2618Contig3|CL2618Contig3



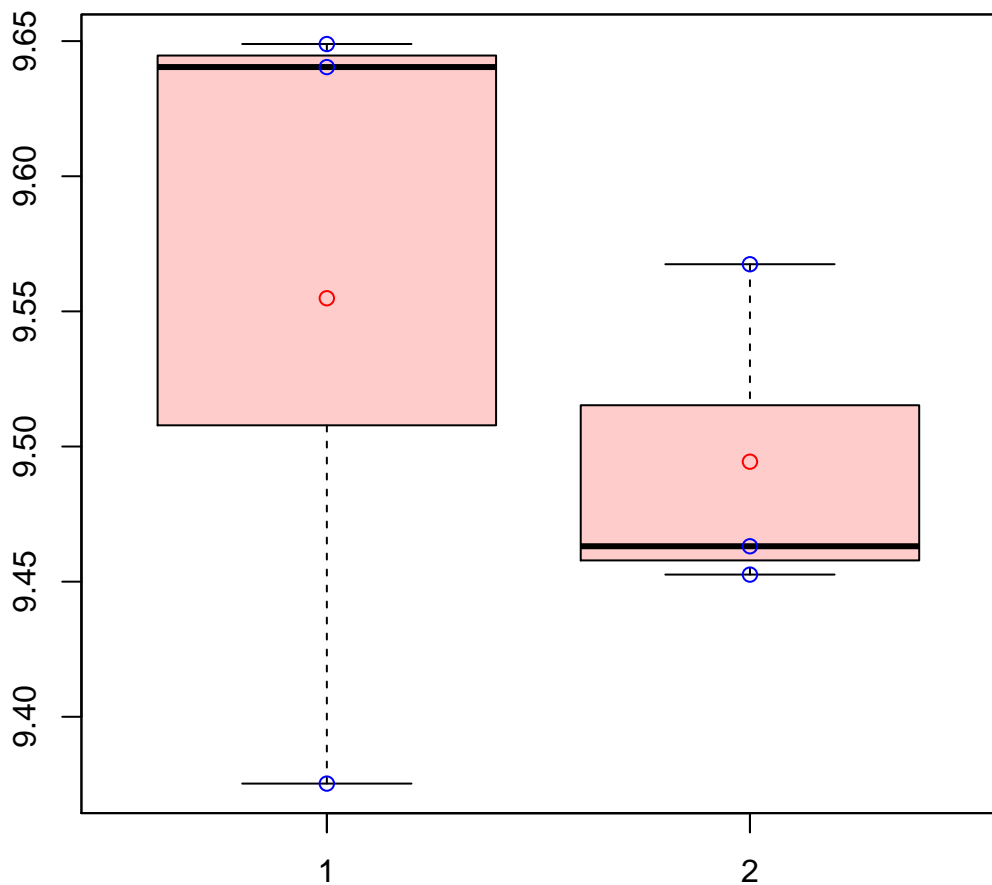
t-Test: p-value = 0.91

CL261Contig1|CL261Contig1



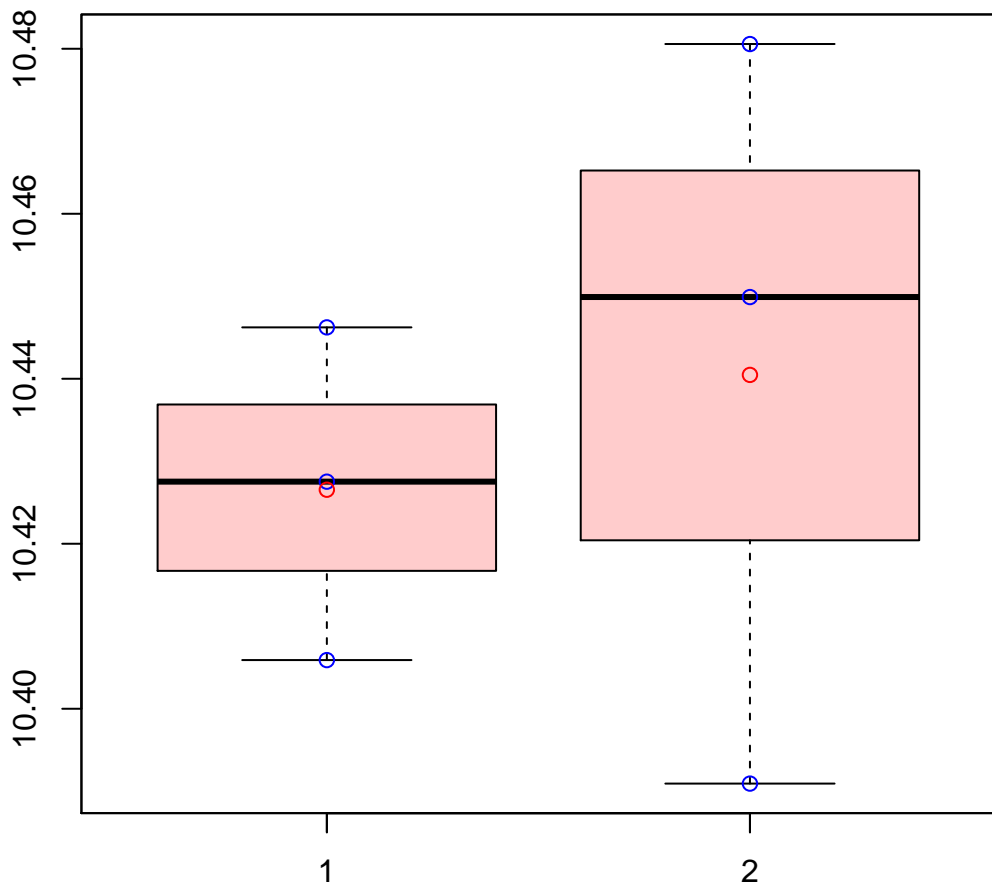
t-Test: p-value = 0.28

CL2620Contig1|CL2620Contig1



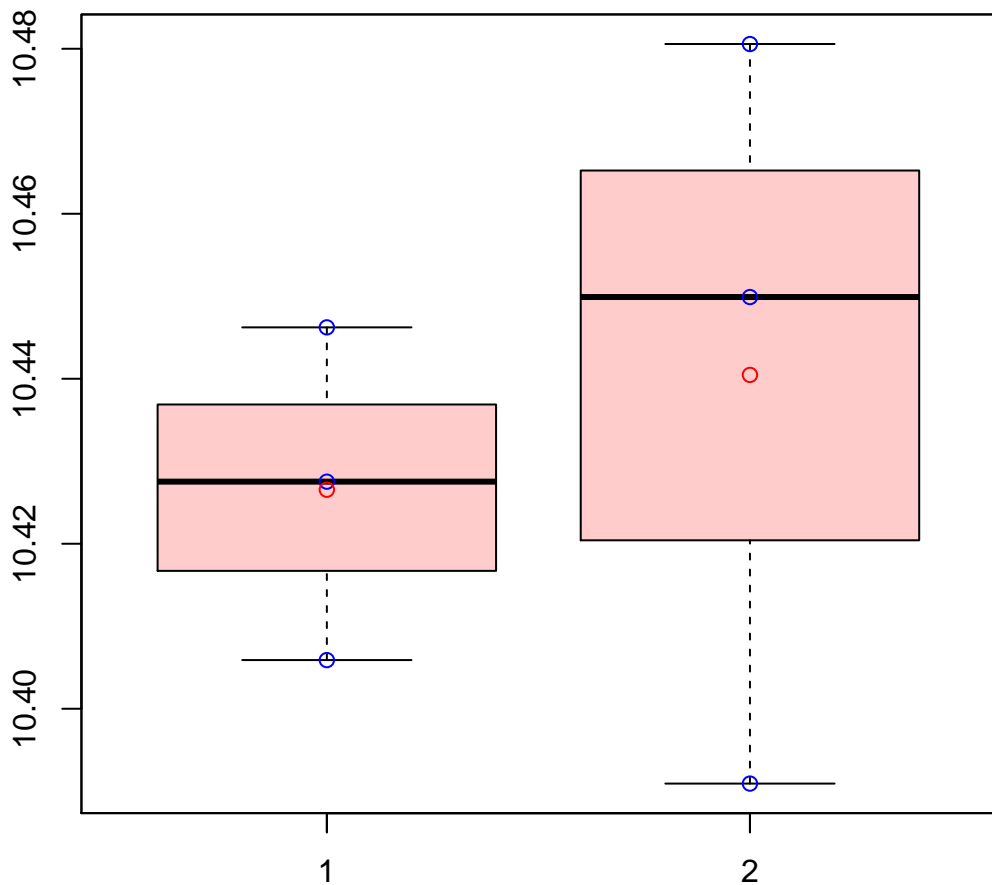
t-Test: p-value = 0.58

CL2620Contig2|CL2620Contig2



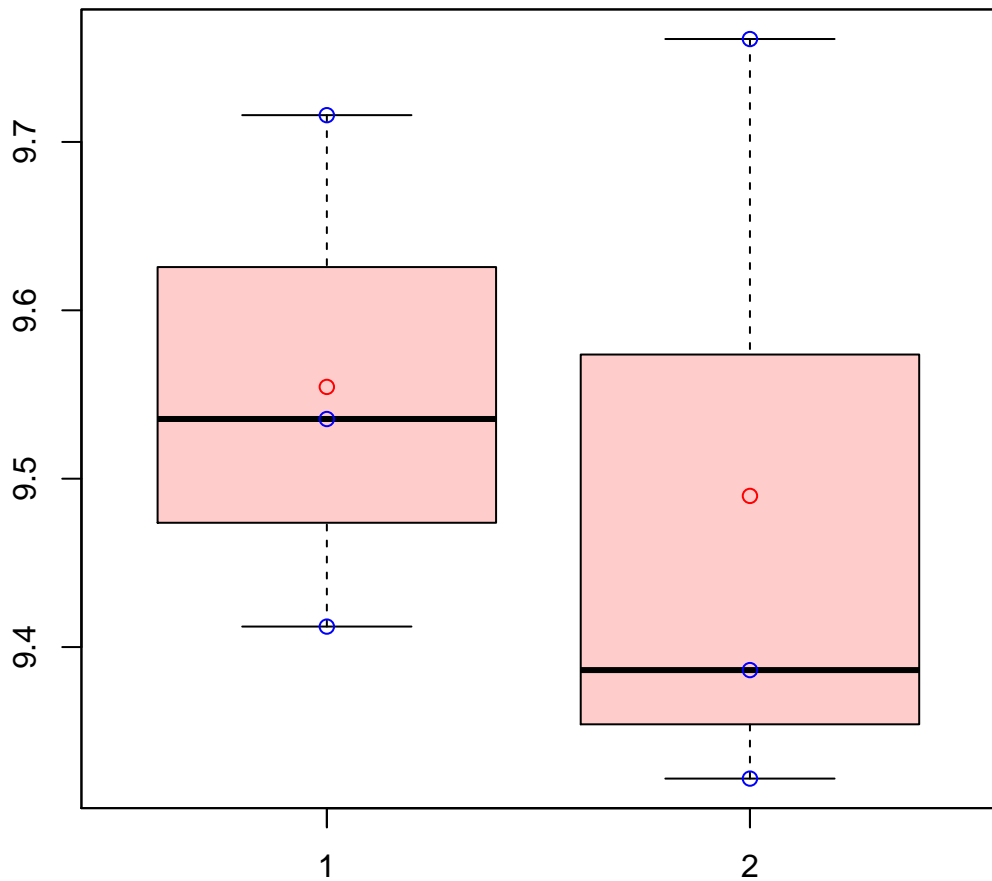
t-Test: p-value = 0.66

CL2620Contig3|CL2620Contig3



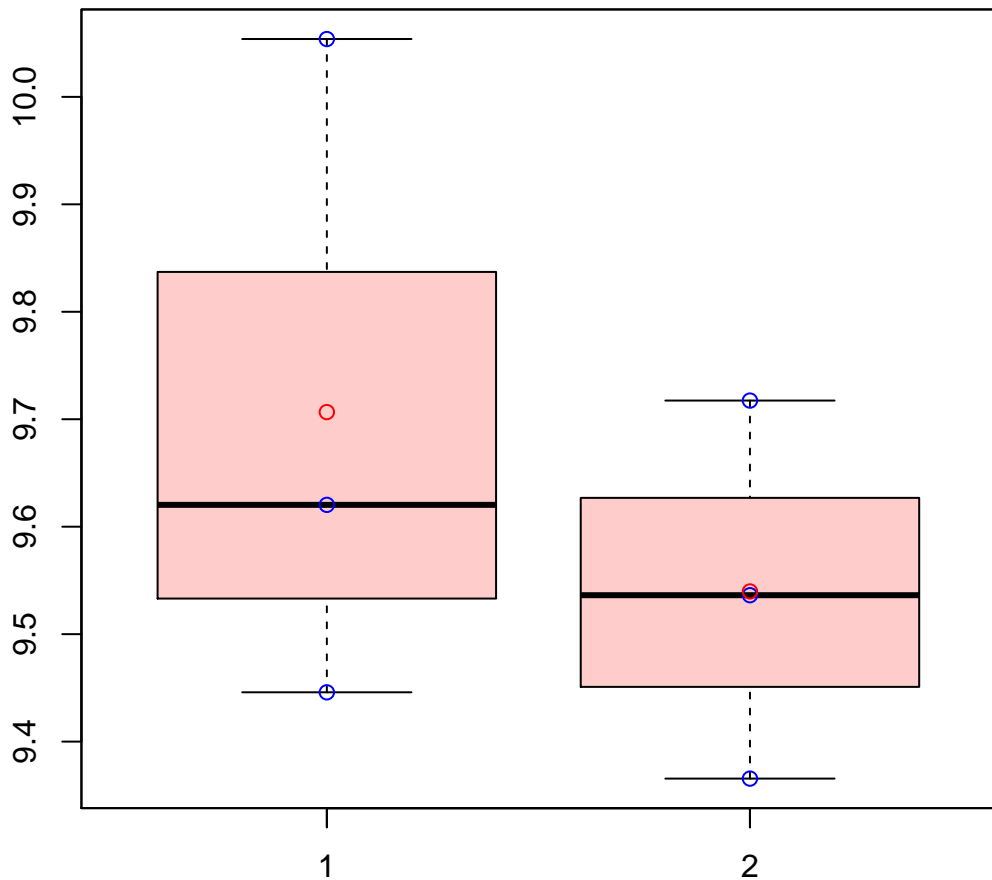
t-Test: p-value = 0.66

CL2620Contig5|CL2620Contig5



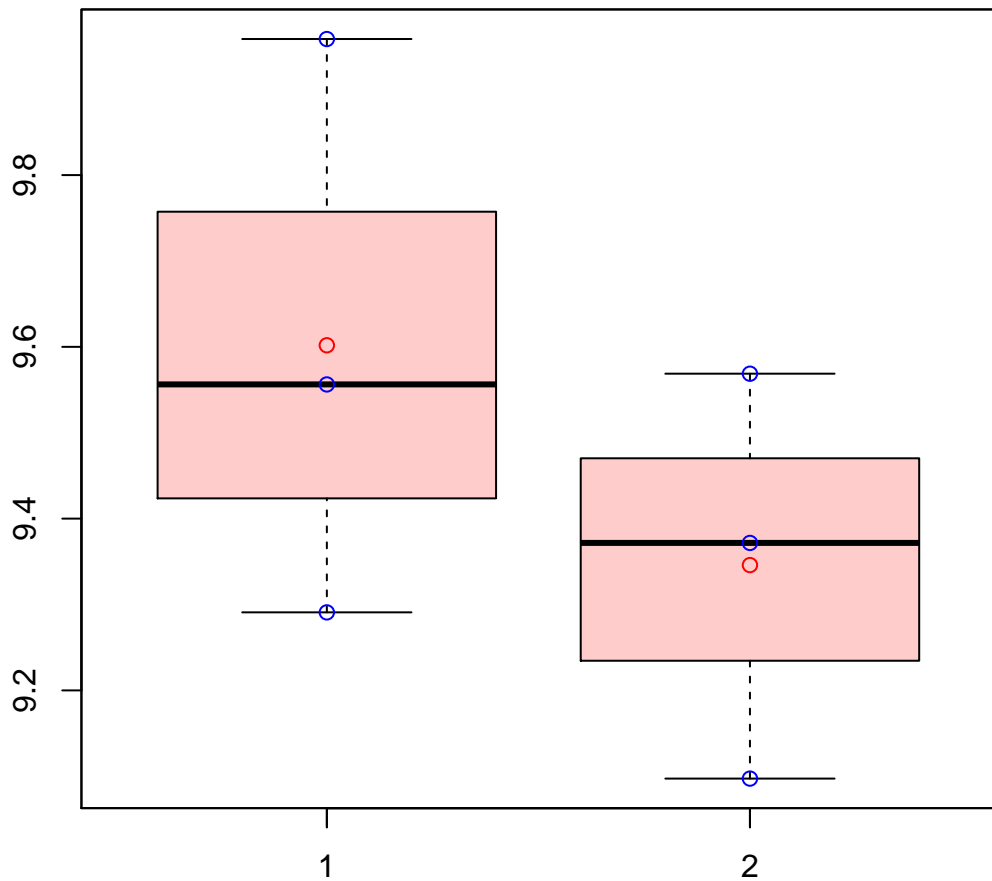
t-Test: p-value = 0.71

CL2623Contig2|CL2623Contig2



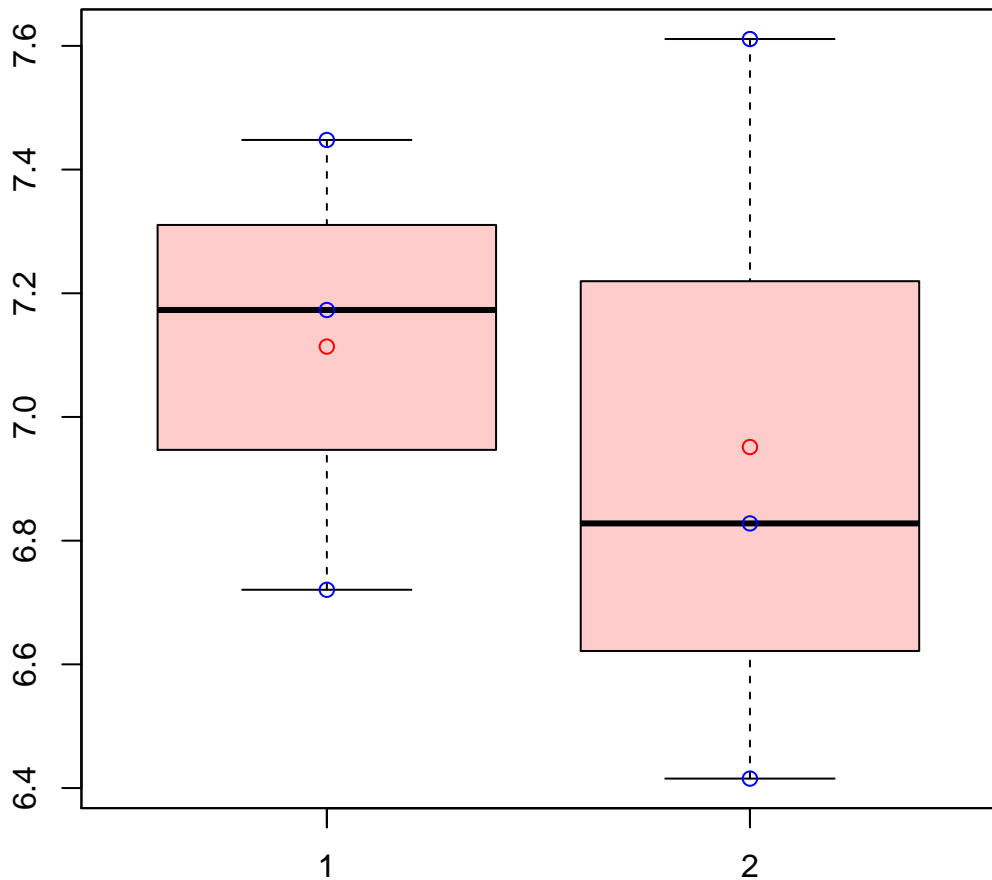
t-Test: p-value = 0.48

CL2623Contig3|CL2623Contig3



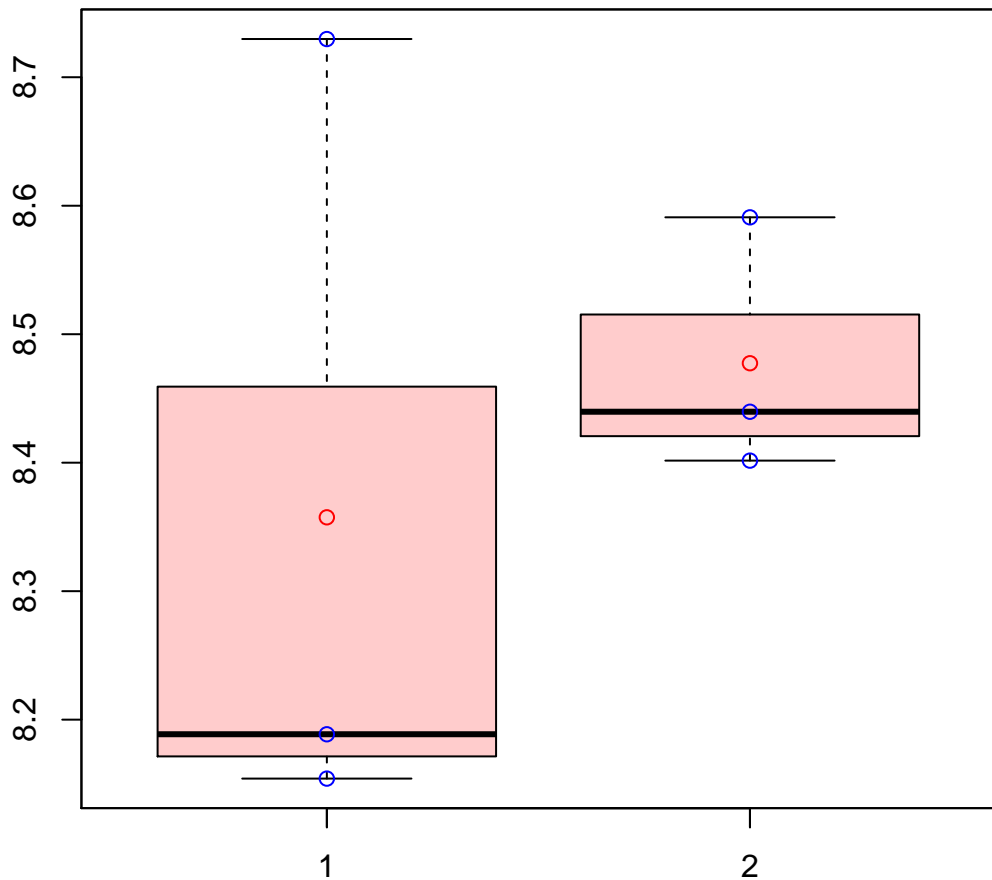
t-Test: p-value = 0.35

CL2624Contig1|CL2624Contig1



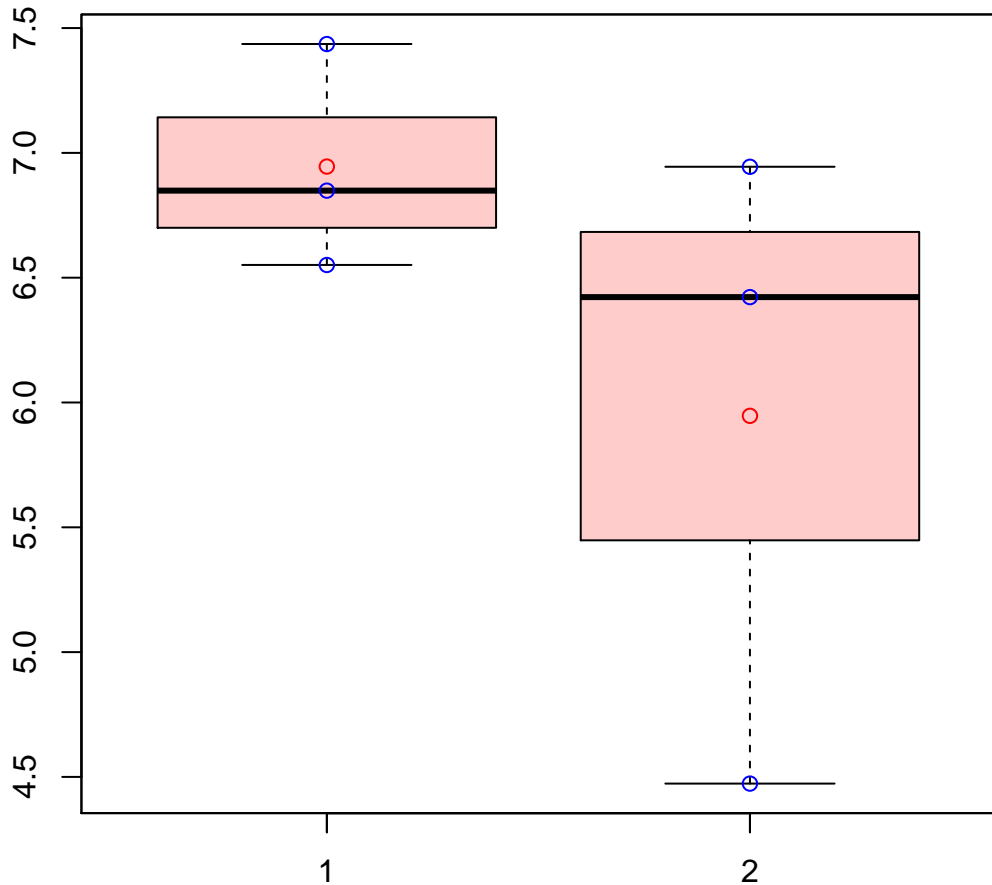
t-Test: p-value = 0.72

CL262Contig10|CL262Contig10



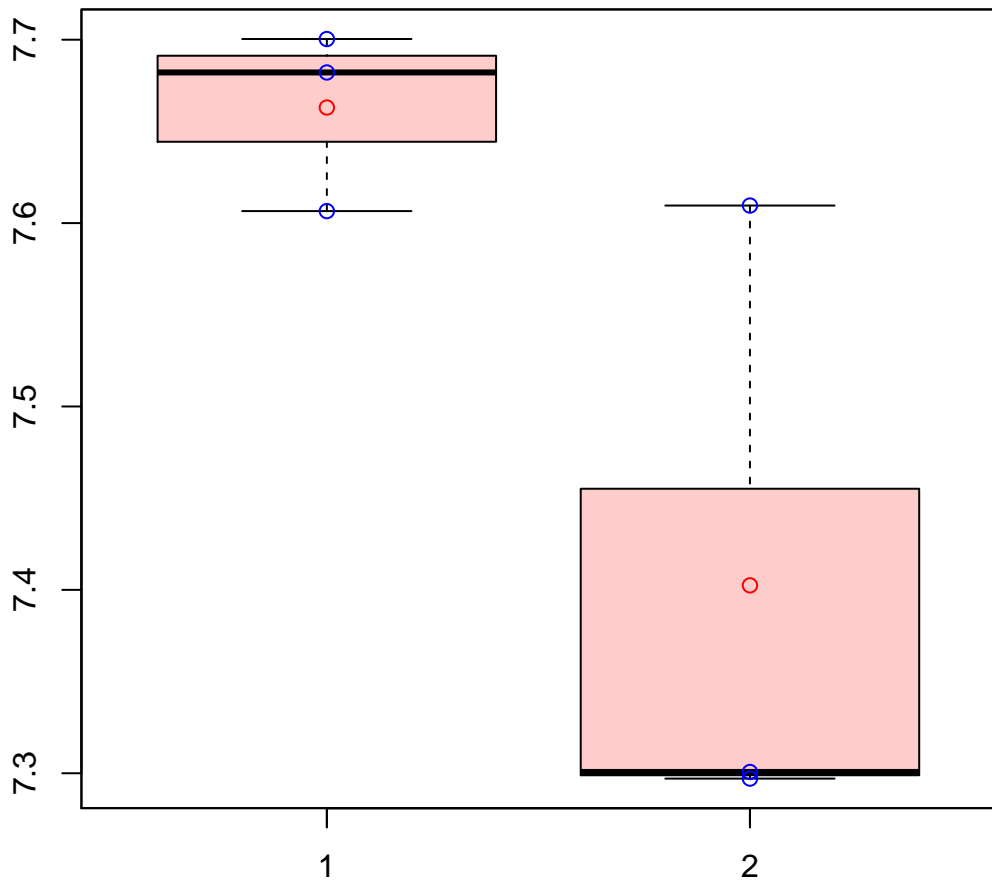
t-Test: p-value = 0.59

CL26305Contig1|CL26305Contig1



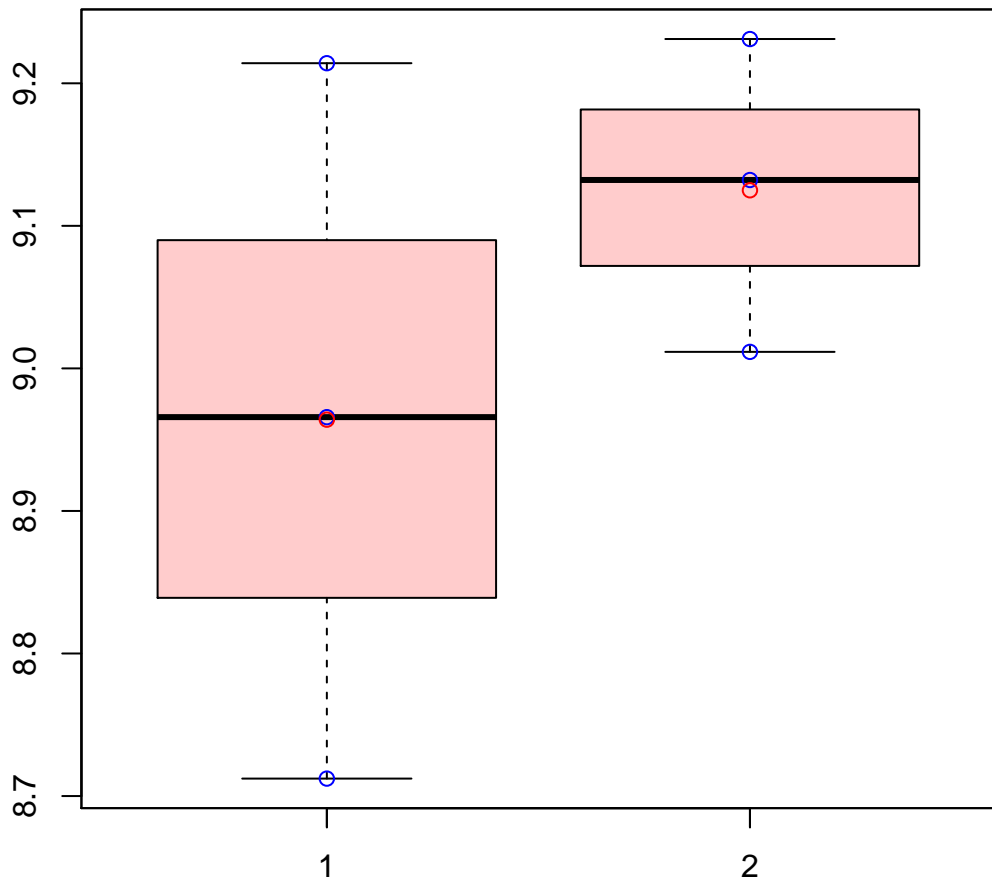
t-Test: p-value = 0.31

CL26313Contig1|CL26313Contig1



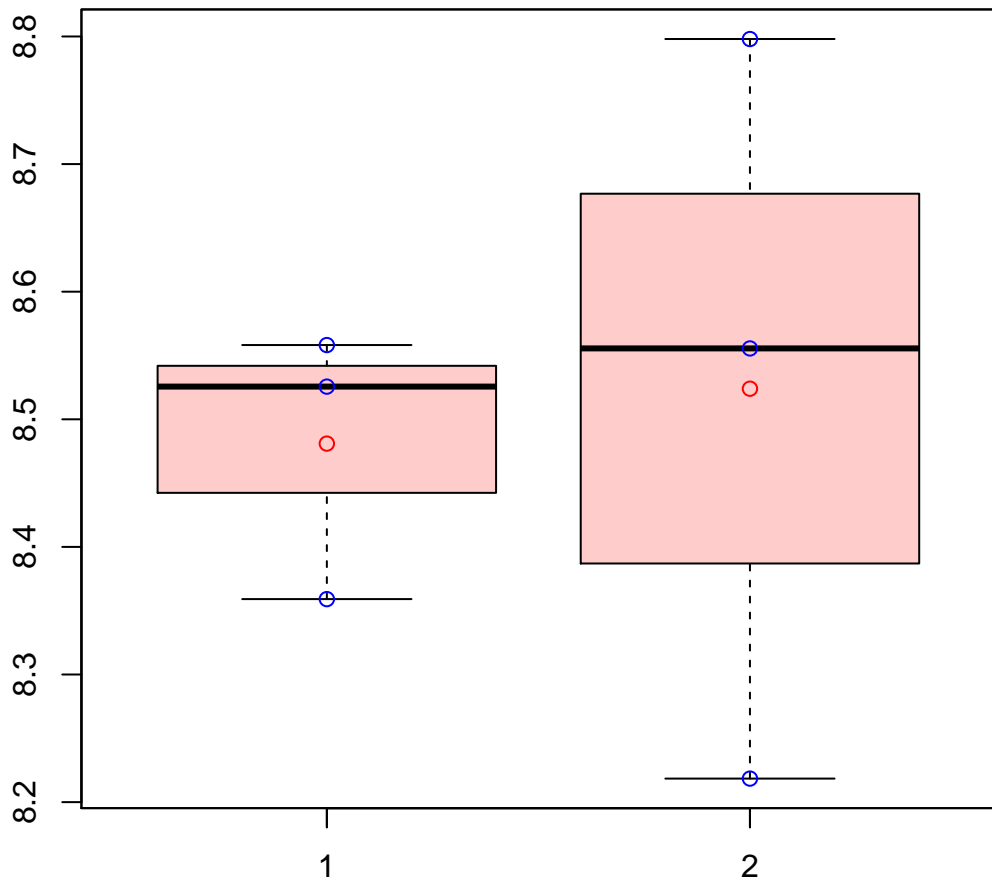
t-Test: p-value = 0.12

CL2631Contig5|CL2631Contig5



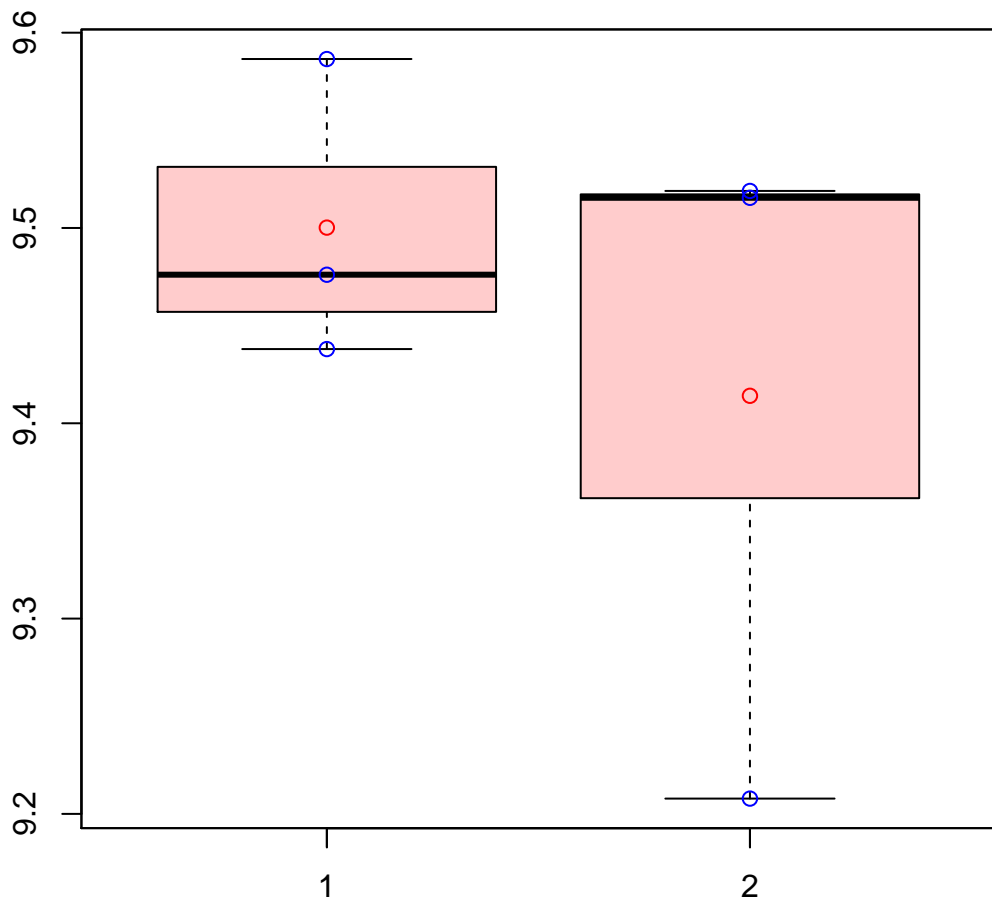
t-Test: p-value = 0.39

CL2634Contig2|CL2634Contig2



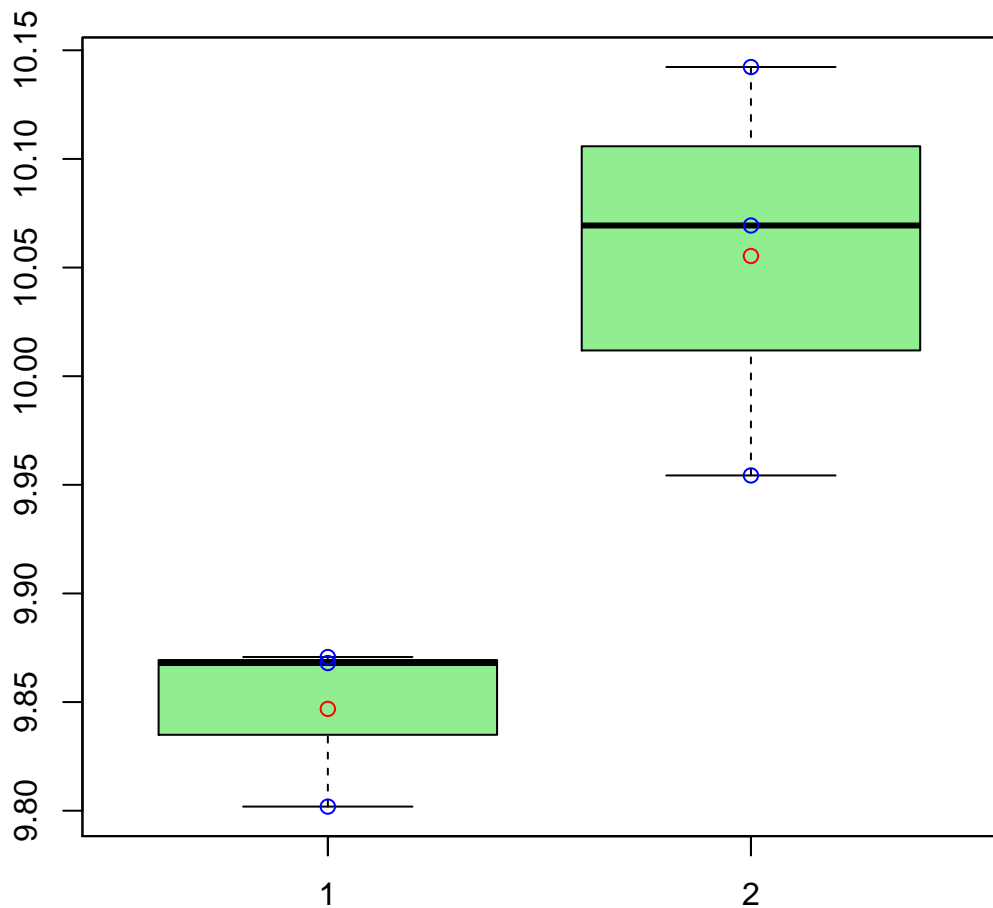
t-Test: p-value = 0.83

CL2635Contig2|CL2635Contig2



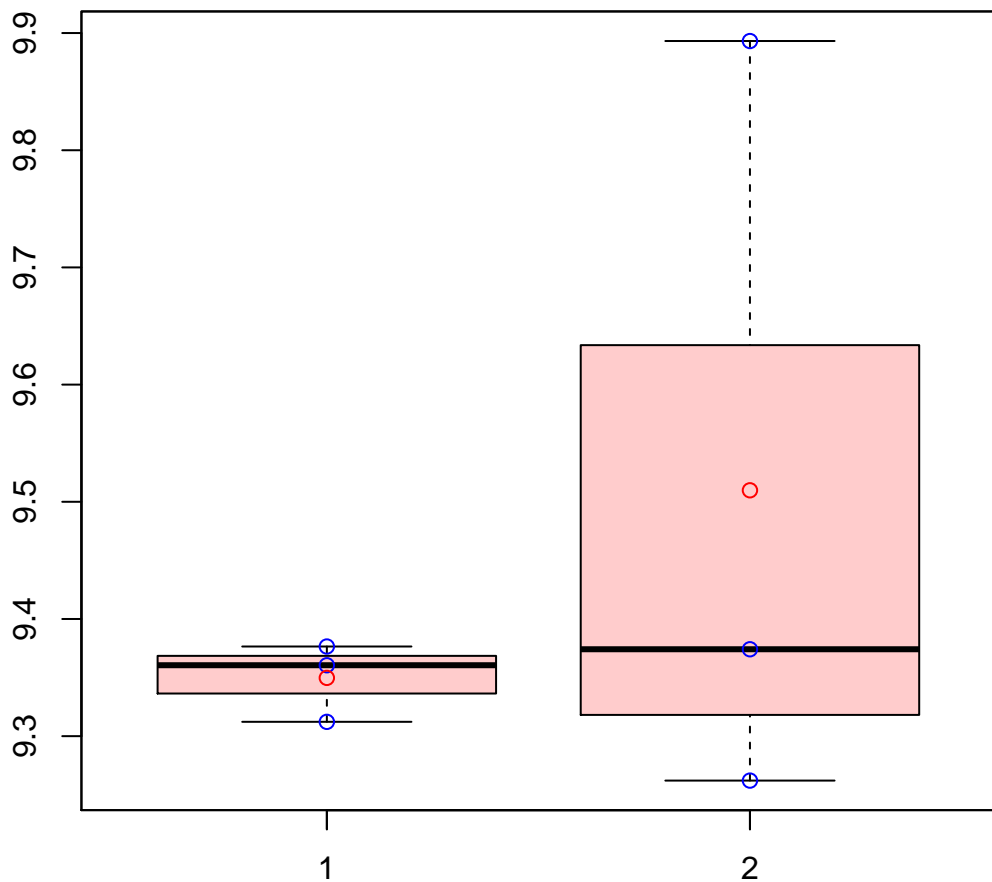
t-Test: p-value = 0.5

CL2637Contig1|CL2637Contig1



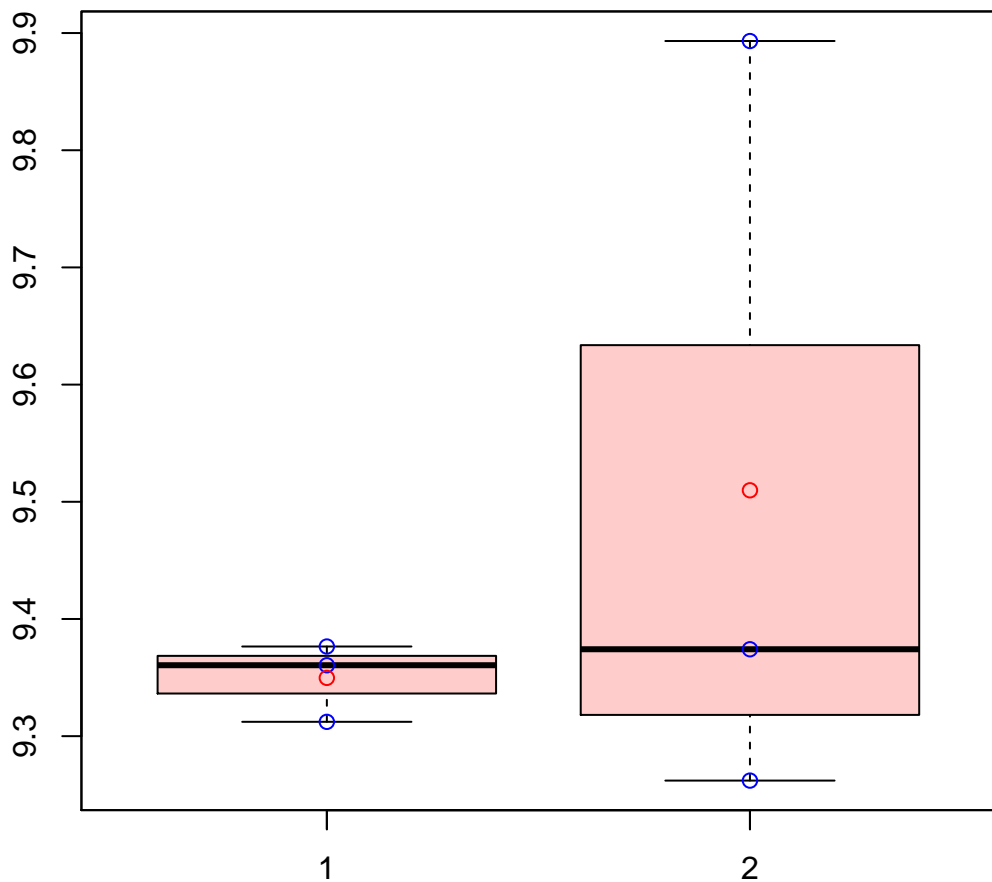
t-Test: p-value = 0.05

CL2637Contig2|CL2637Contig2



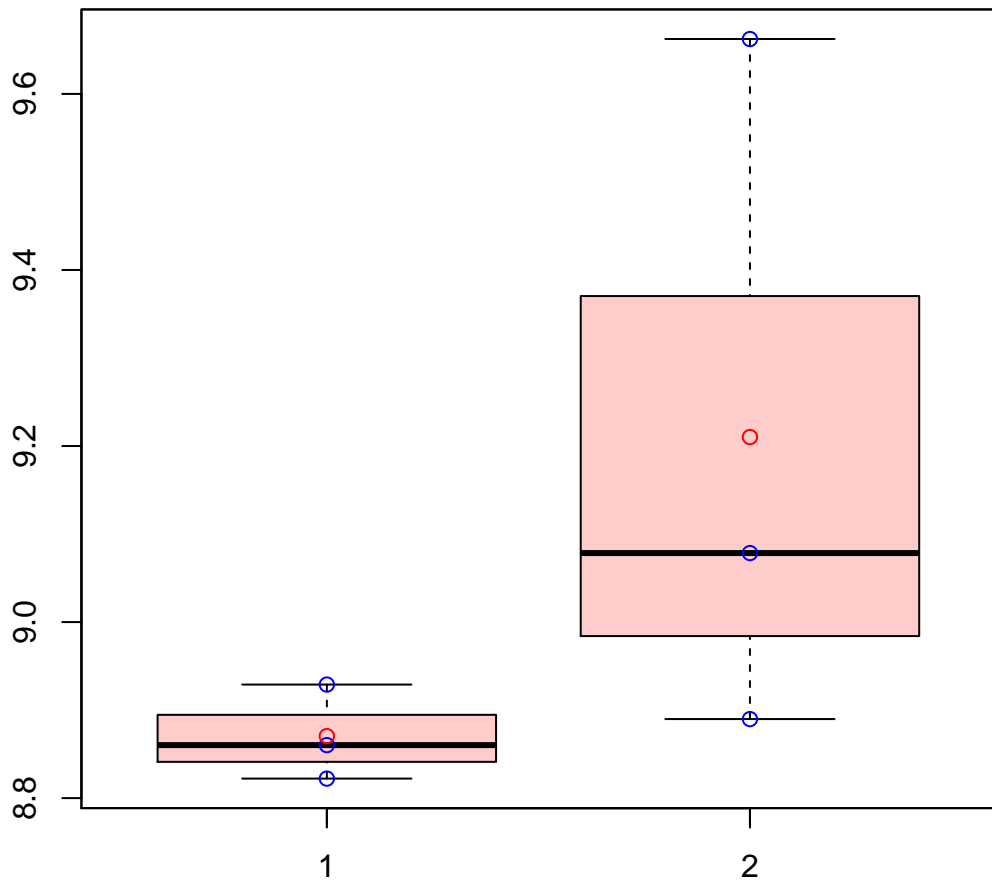
t-Test: p-value = 0.5

CL2637Contig6|CL2637Contig6



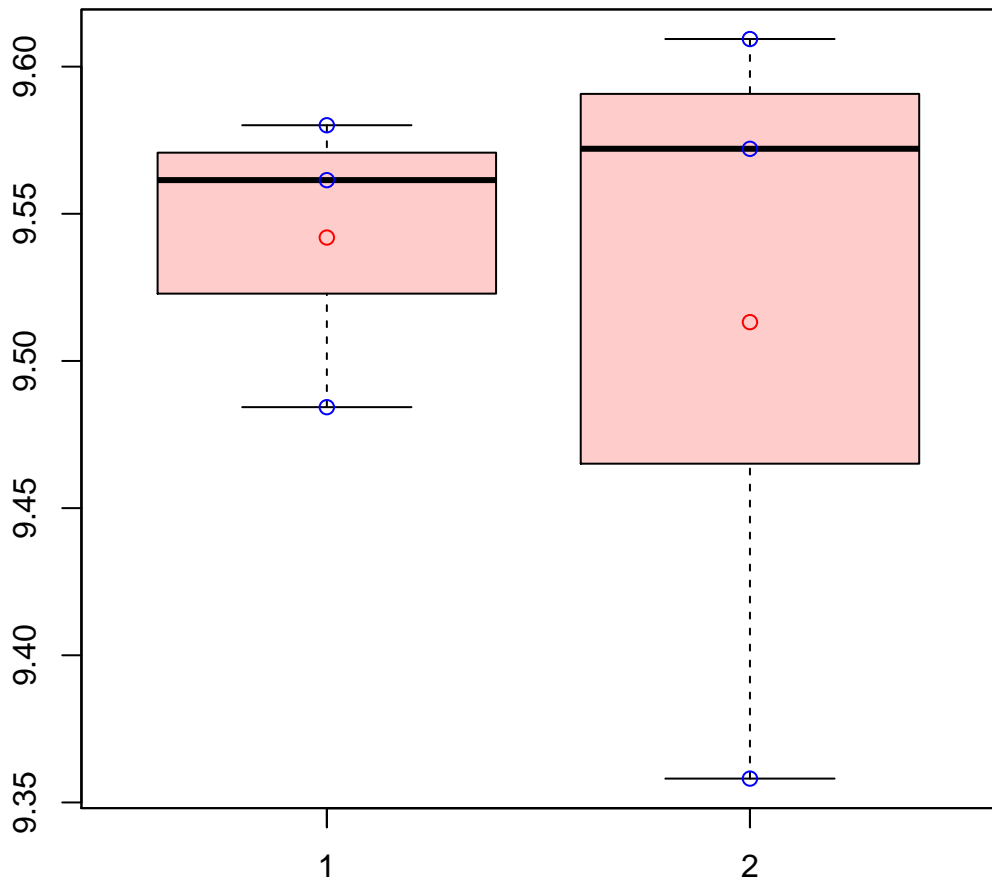
t-Test: p-value = 0.5

CL2637Contig7|CL2637Contig7



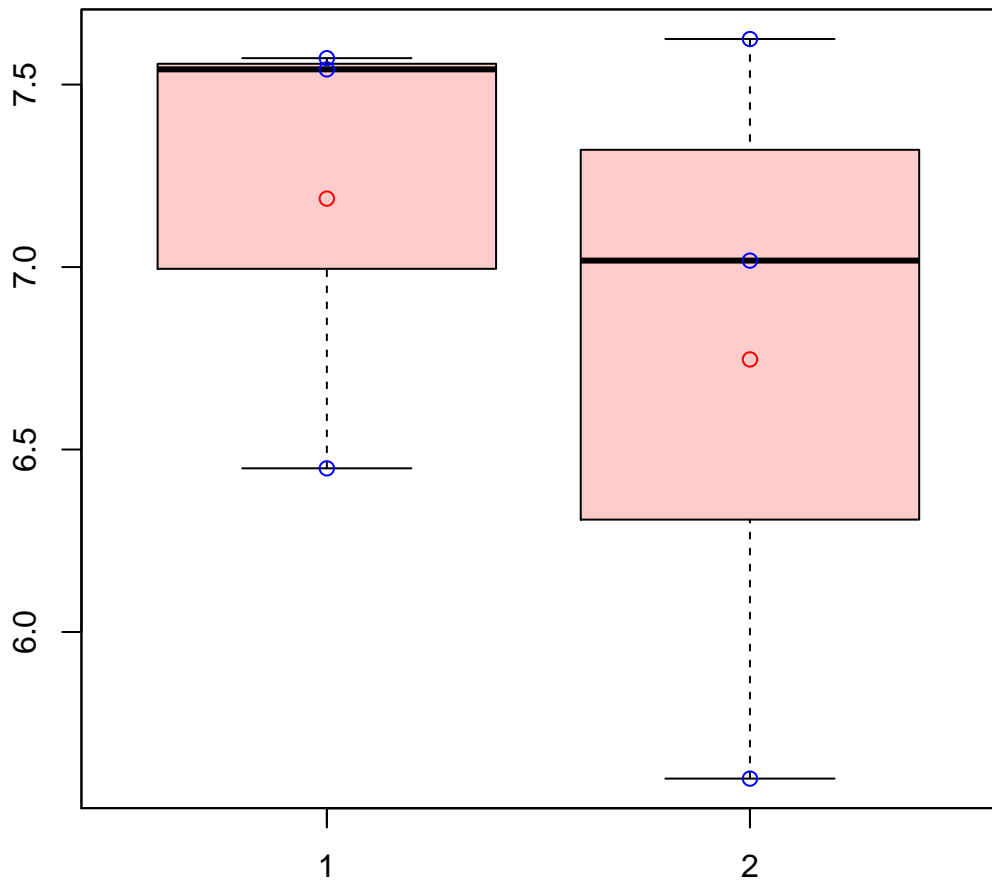
t-Test: p-value = 0.28

CL2638Contig2|CL2638Contig2



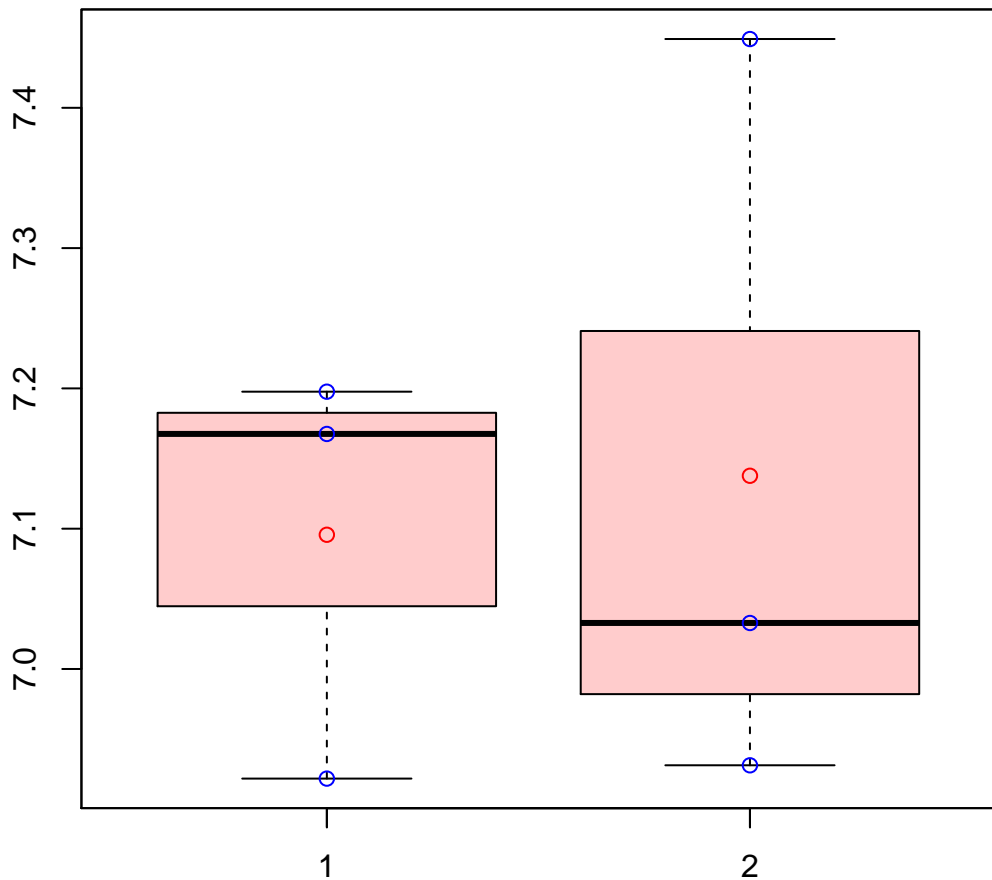
t-Test: p-value = 0.76

CL2638Contig4|CL2638Contig4



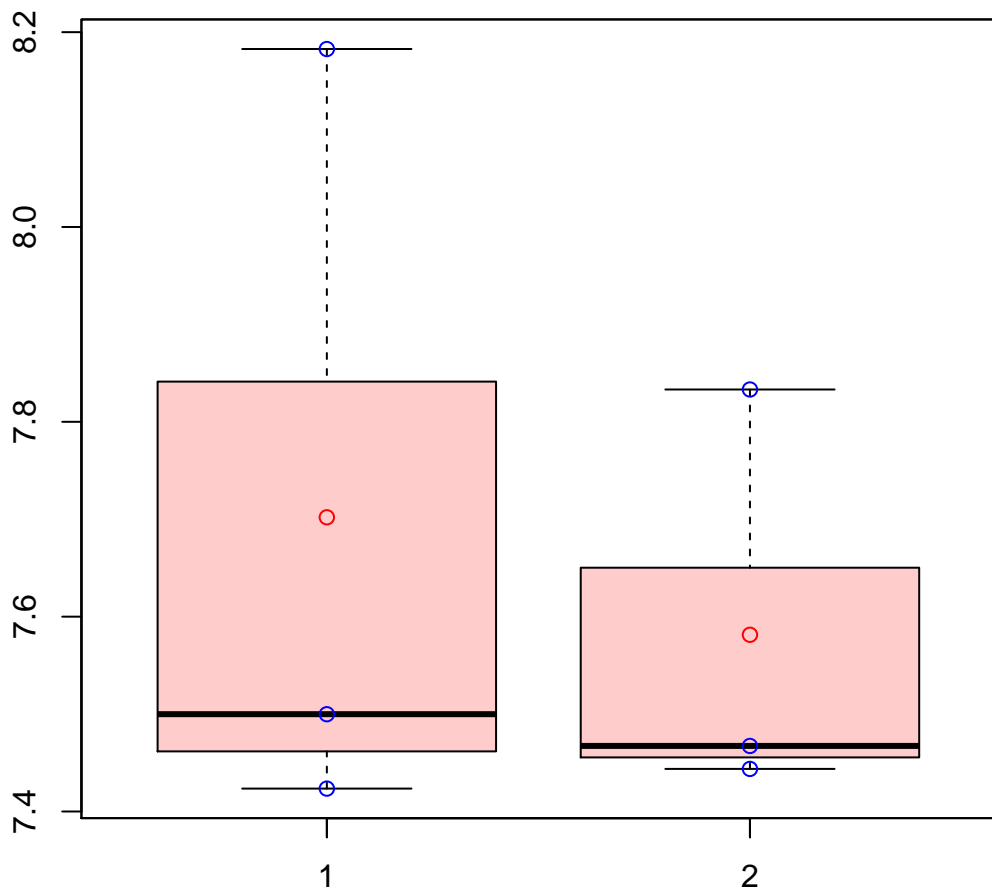
t-Test: p-value = 0.57

CL26395Contig1|CL26395Contig1



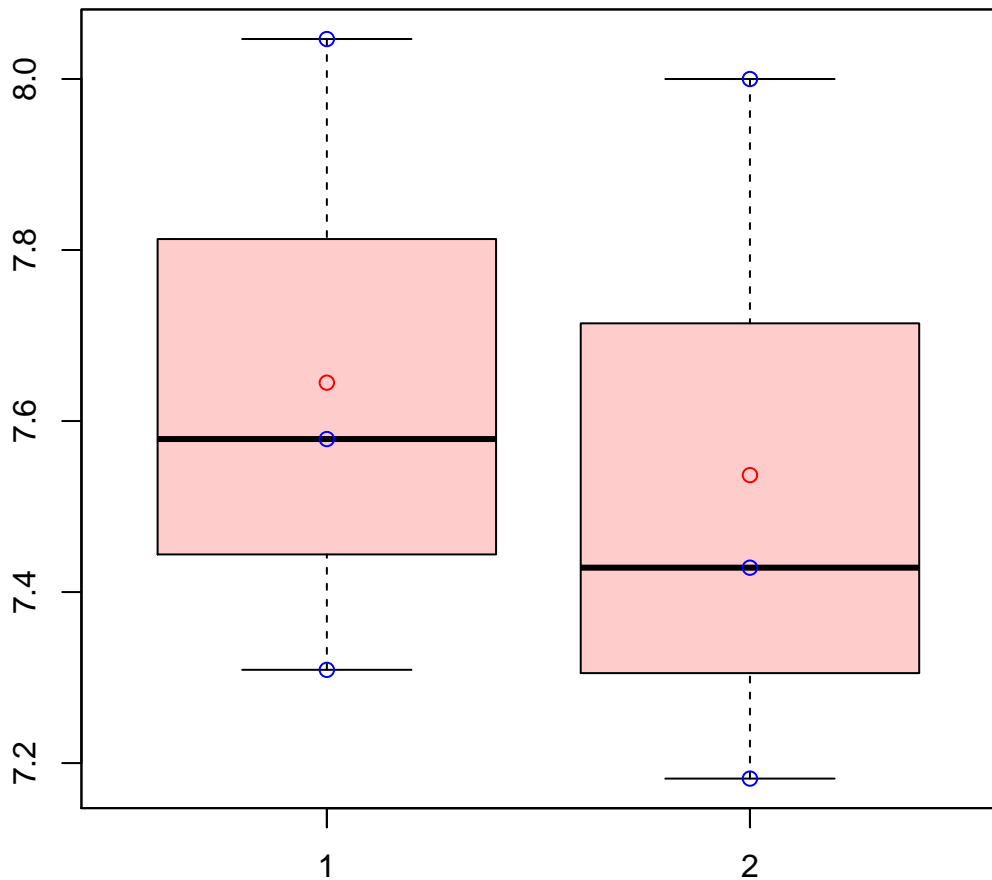
t-Test: p-value = 0.83

CL2640Contig8|CL2640Contig8



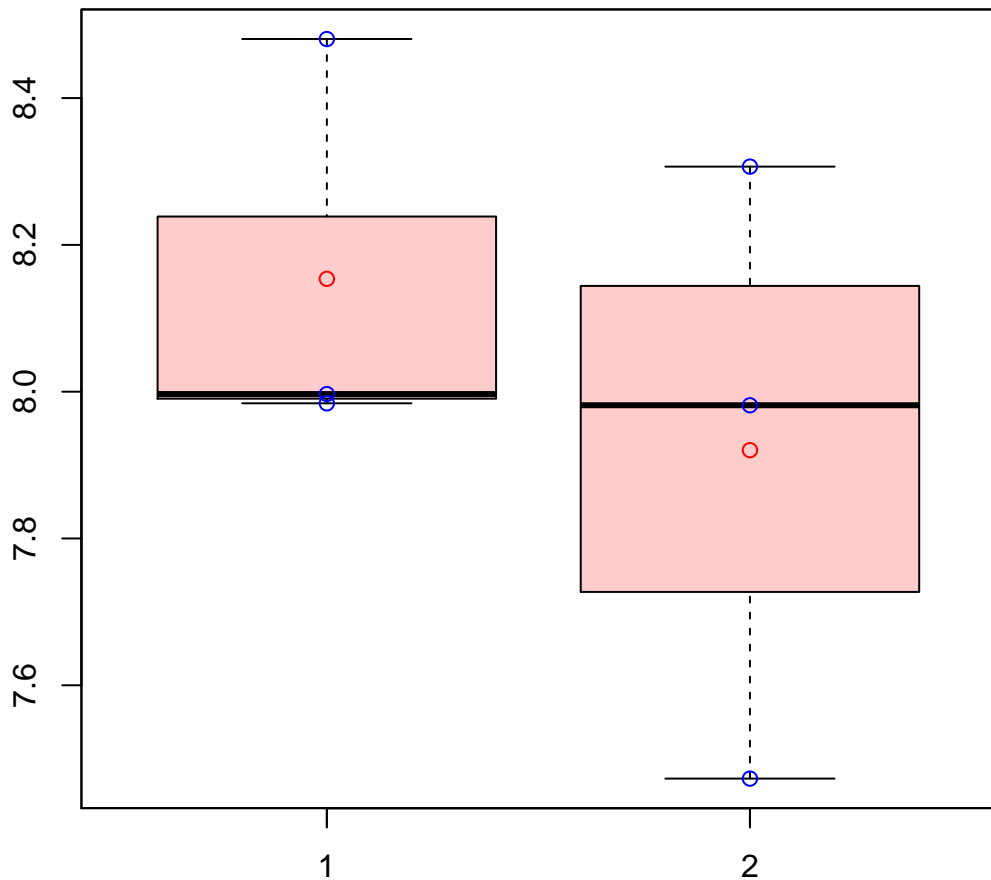
t-Test: p-value = 0.69

CL2641Contig2|CL2641Contig2



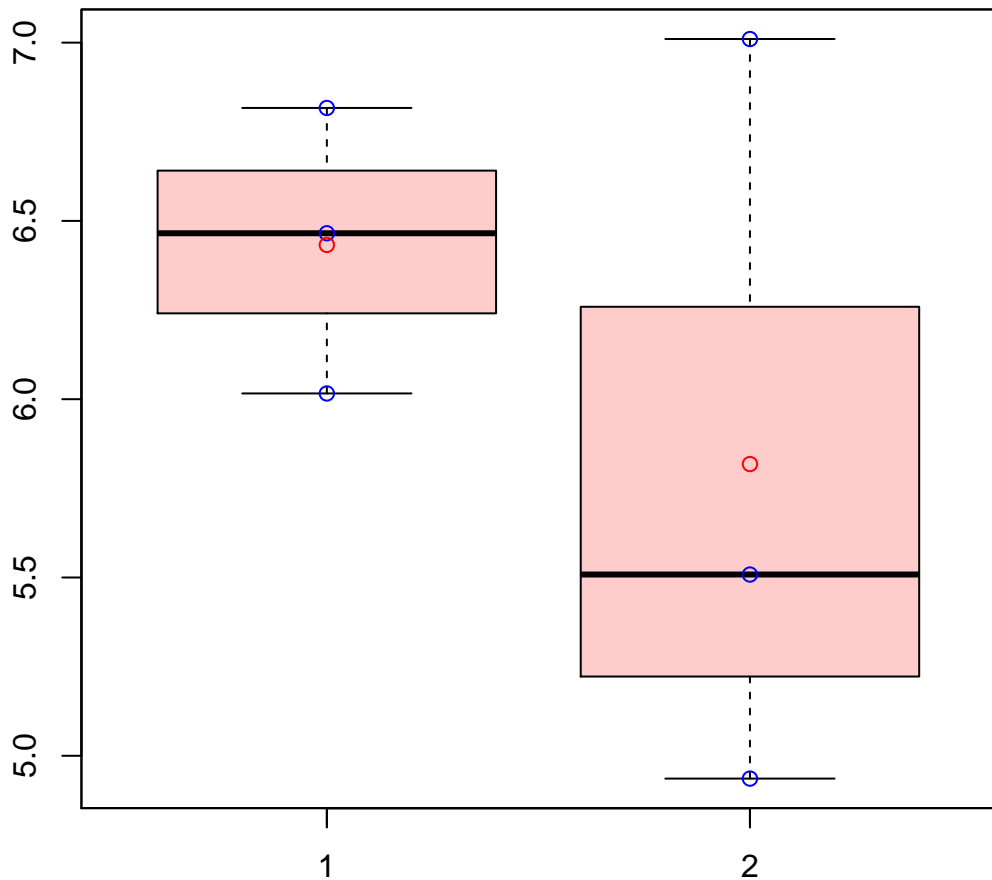
t-Test: p-value = 0.76

CL2644Contig2|CL2644Contig2



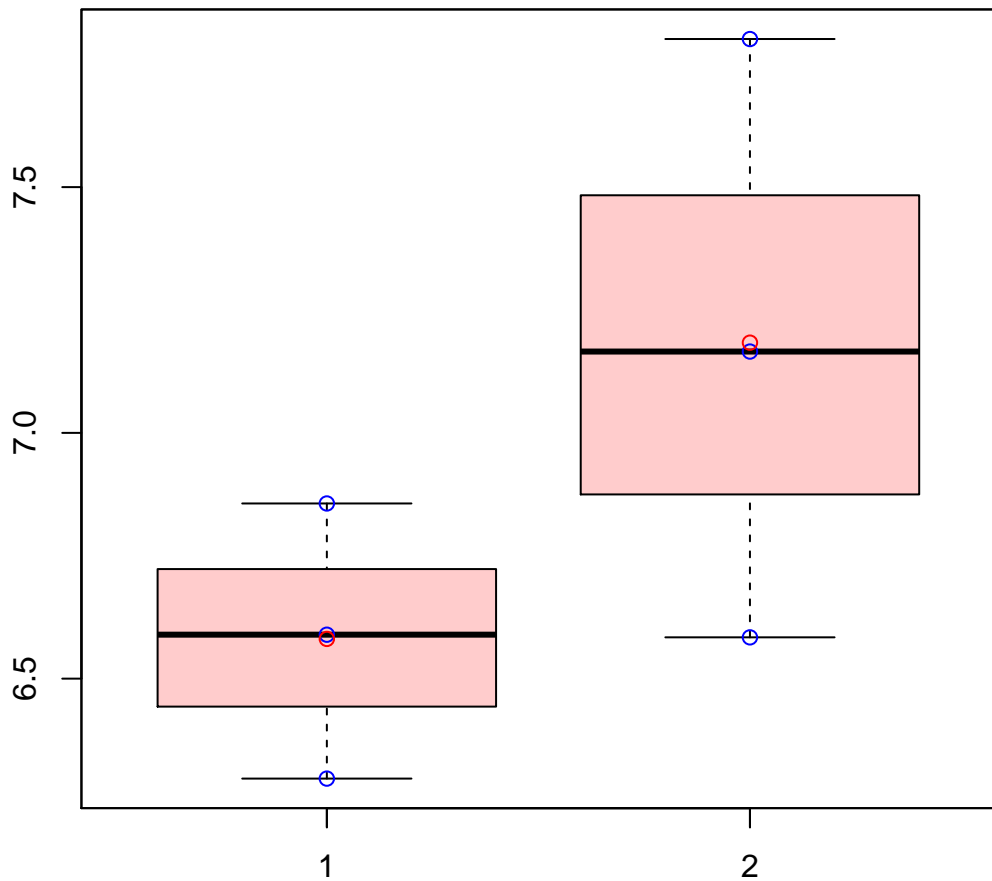
t-Test: p-value = 0.48

CL26474Contig1|CL26474Contig1



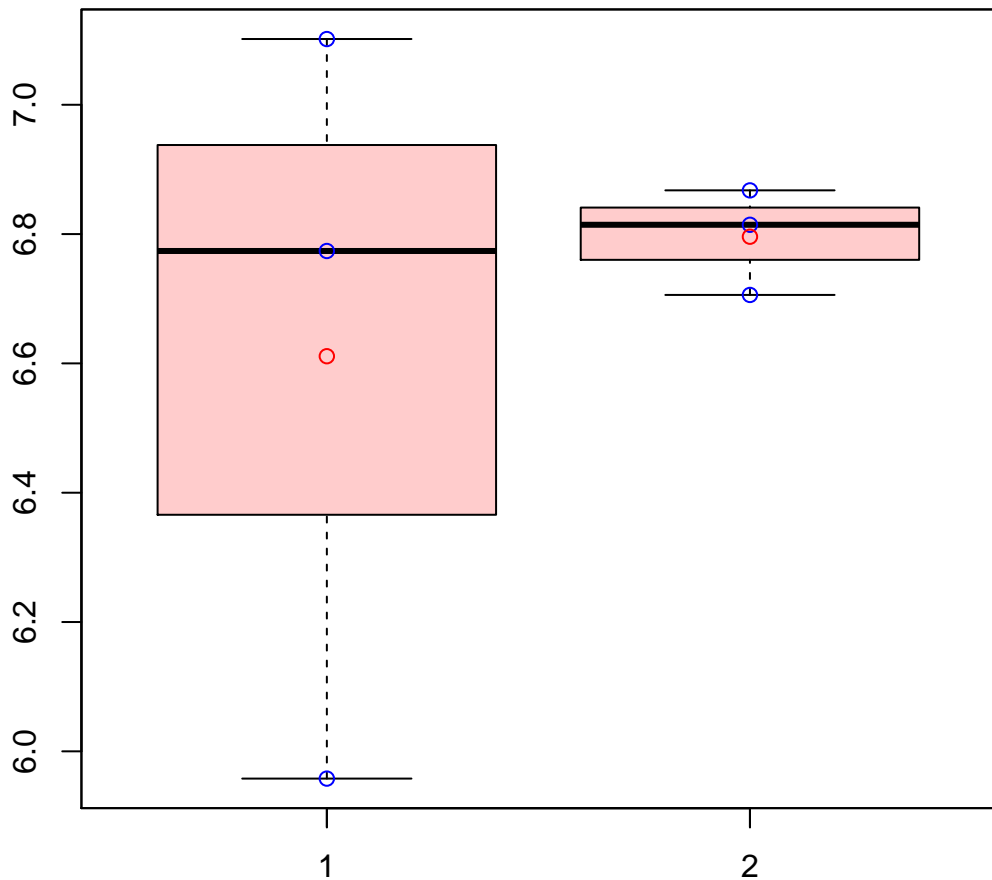
t-Test: p-value = 0.43

CL2648Contig2|CL2648Contig2



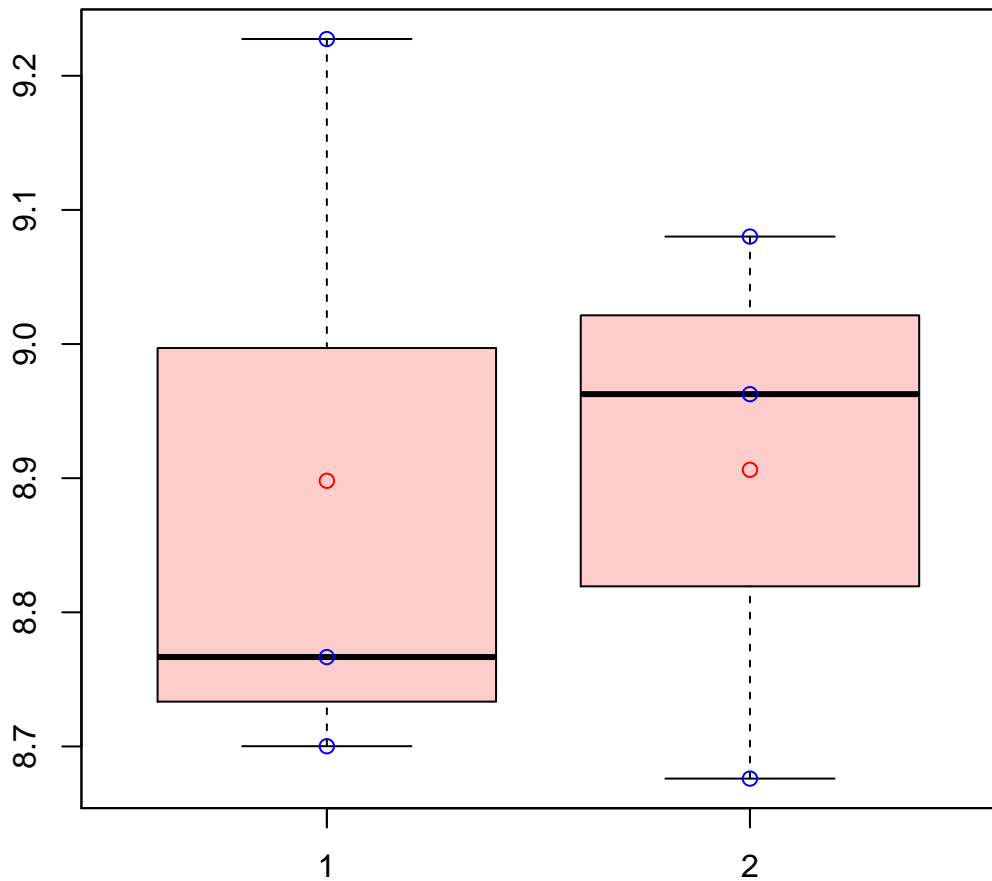
t-Test: p-value = 0.22

CL264Contig10|CL264Contig10



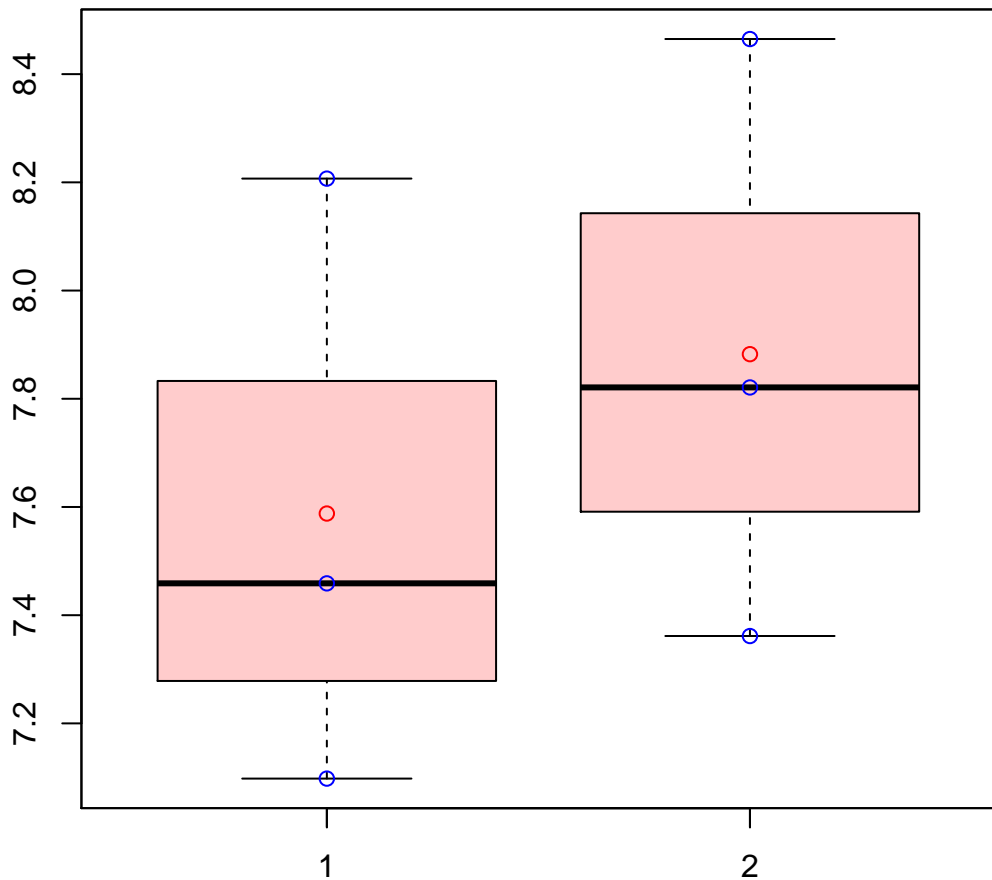
t-Test: p-value = 0.64

CL264Contig4|CL264Contig4



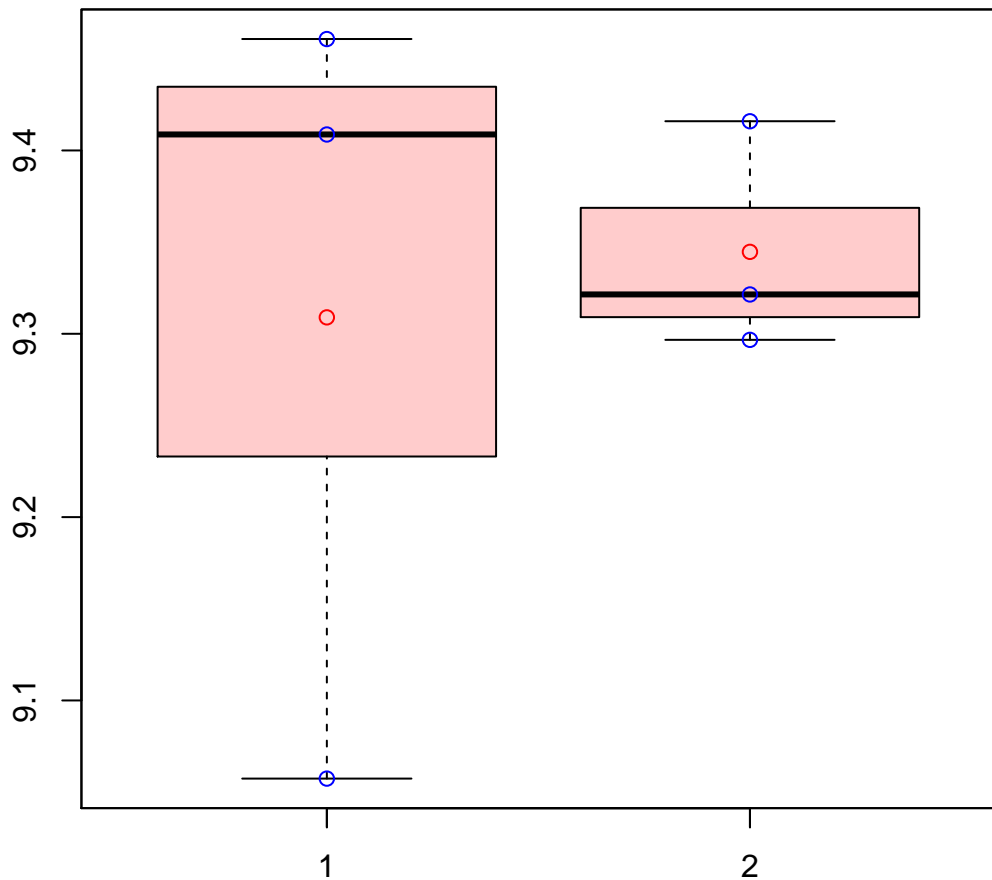
t-Test: p-value = 0.97

CL265Contig1|CL265Contig1



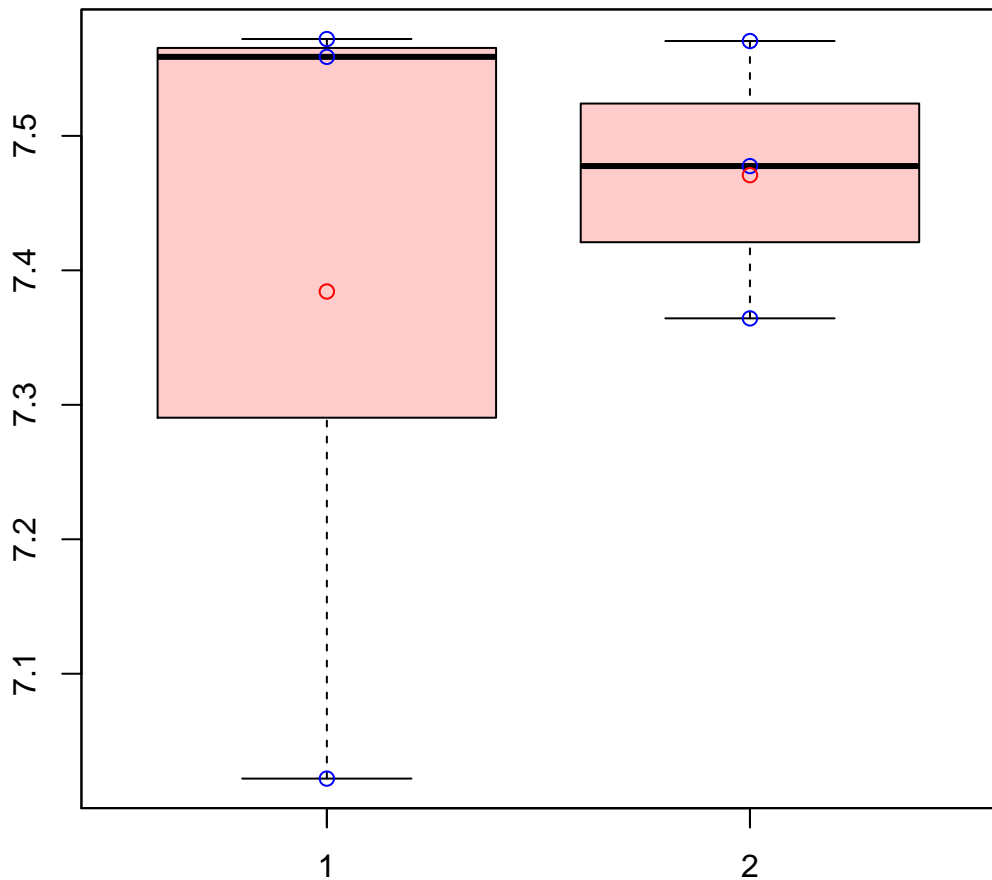
t-Test: p-value = 0.55

CL266Contig11|CL266Contig11



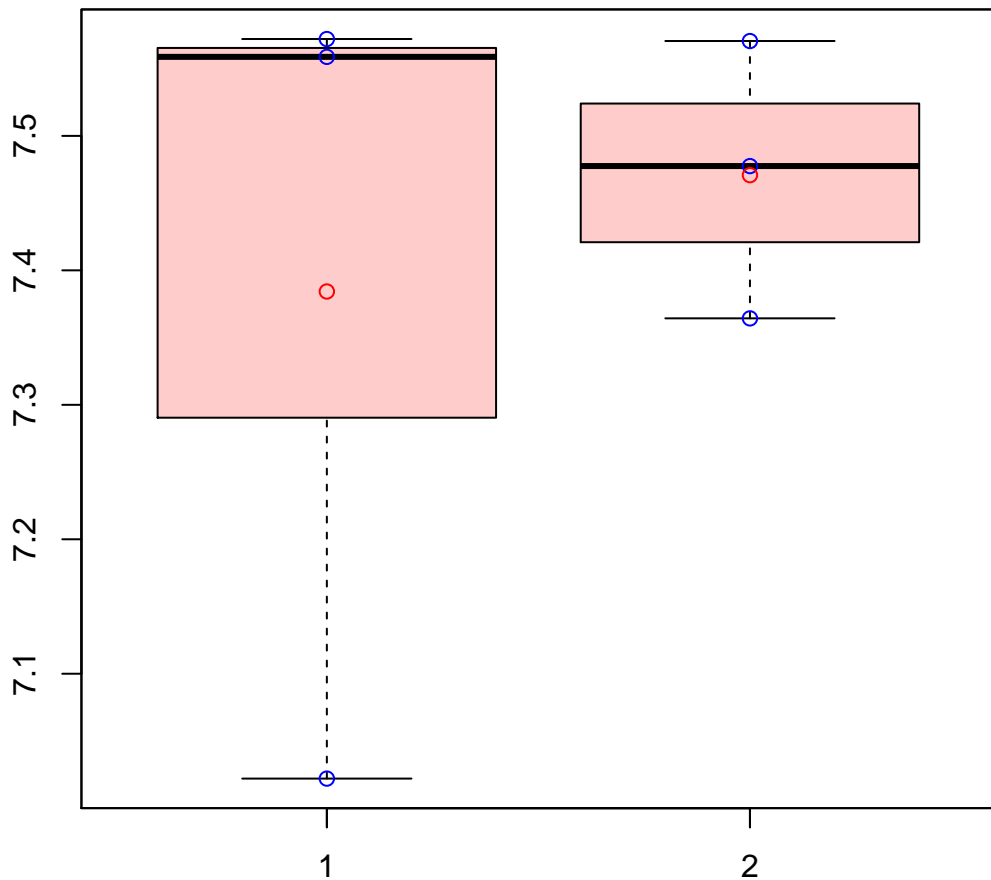
t-Test: p-value = 0.81

CL2673Contig1|CL2673Contig1



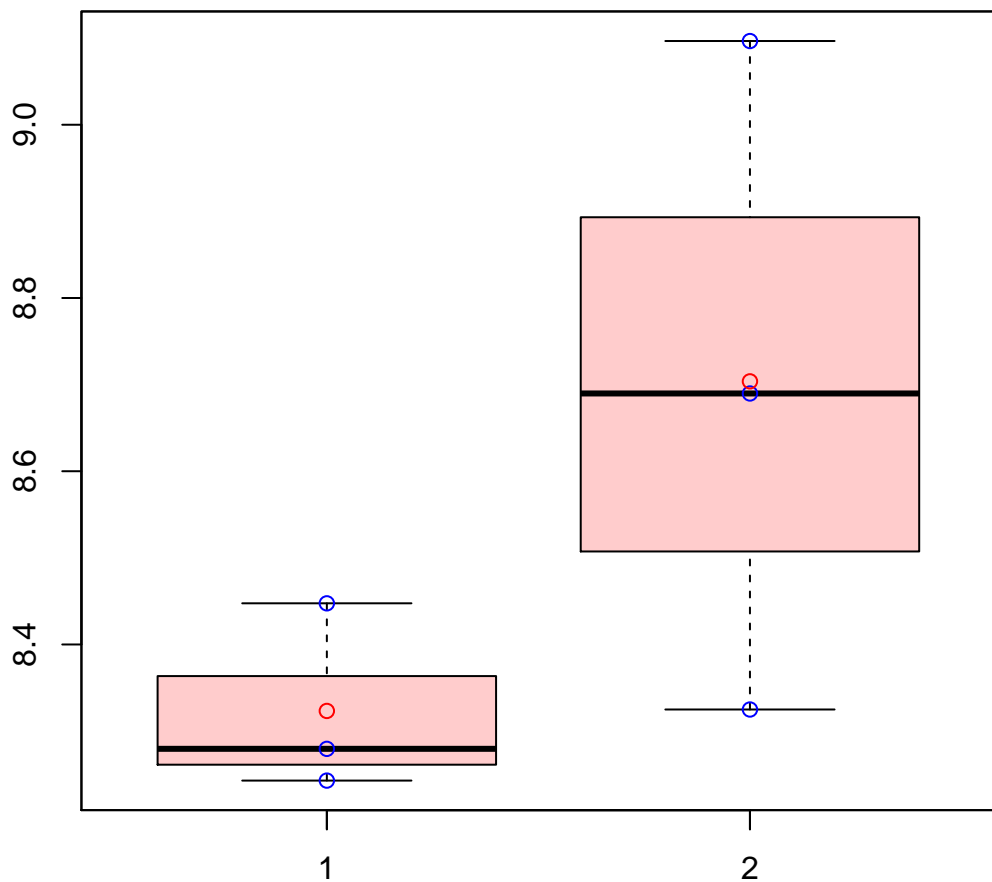
t-Test: p-value = 0.69

CL2673Contig4|CL2673Contig4



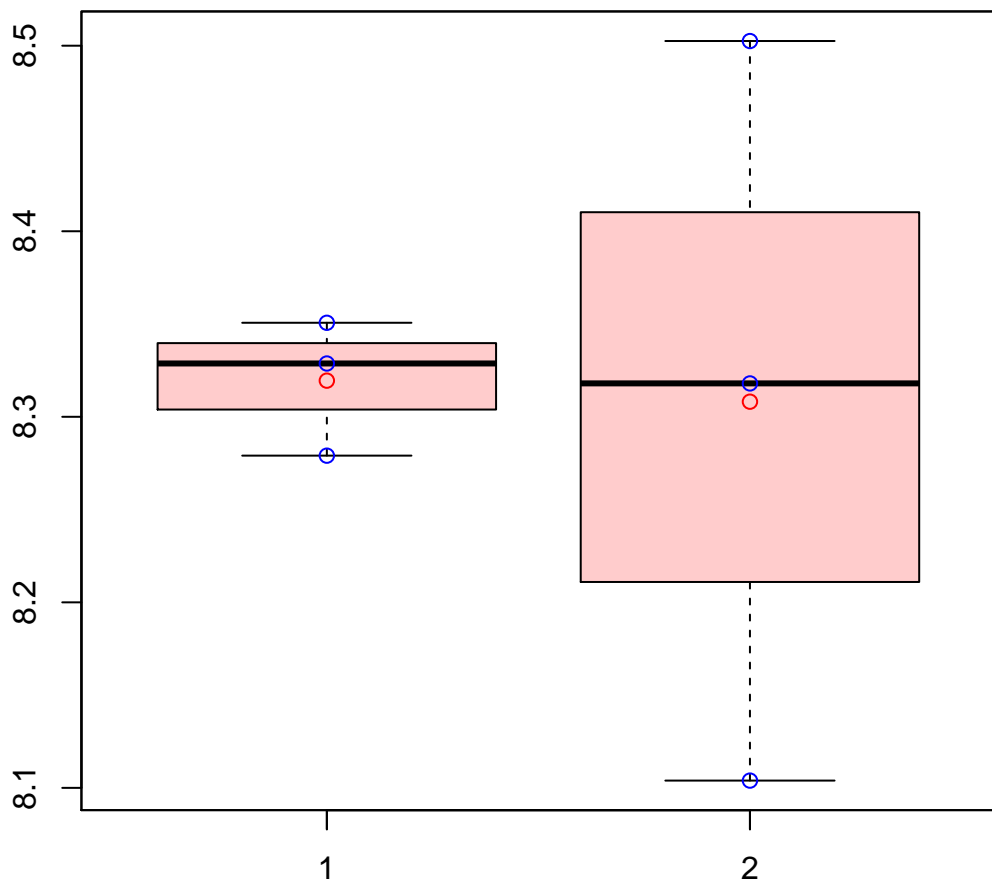
t-Test: p-value = 0.69

CL2673Contig7|CL2673Contig7



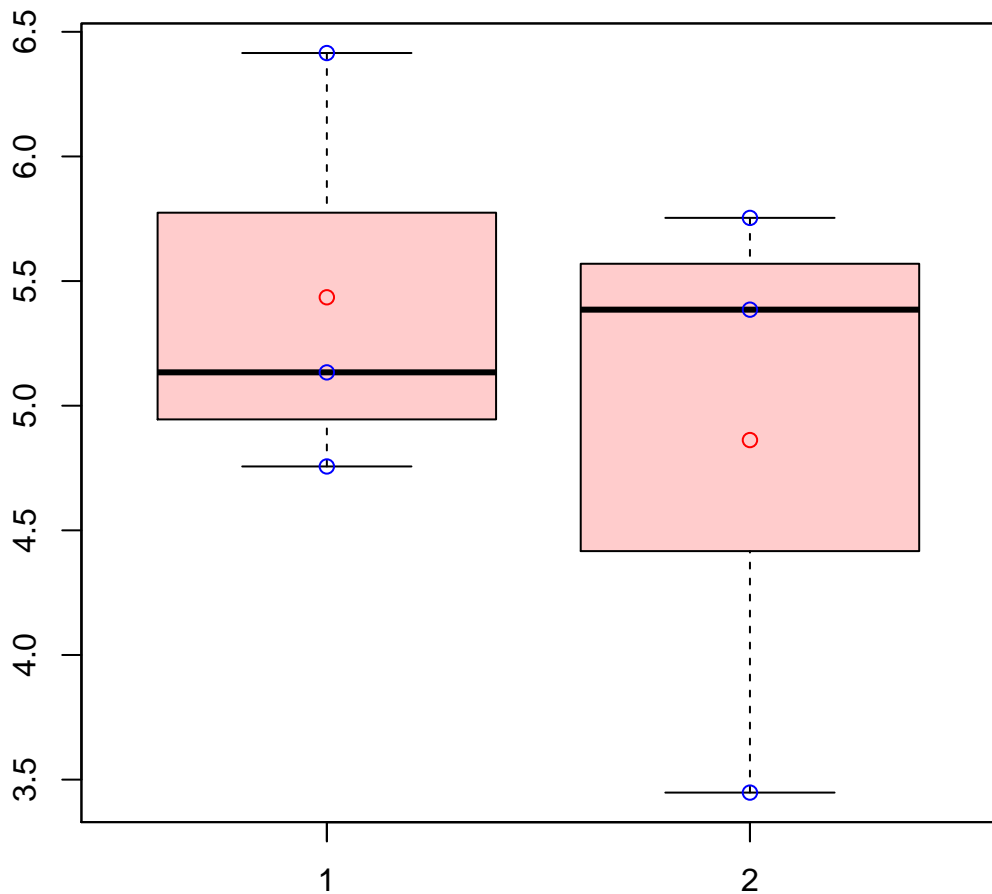
t-Test: p-value = 0.22

CL26770Contig1|CL26770Contig1



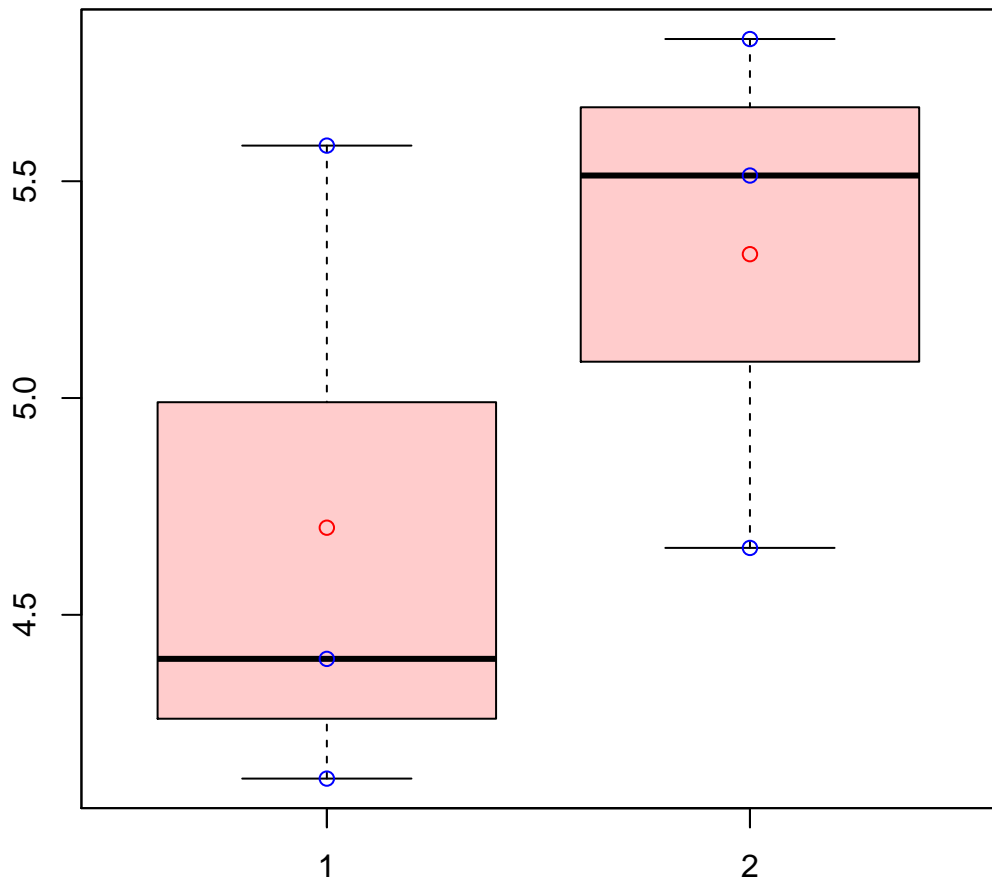
t-Test: p-value = 0.93

CL26802Contig1|CL26802Contig1



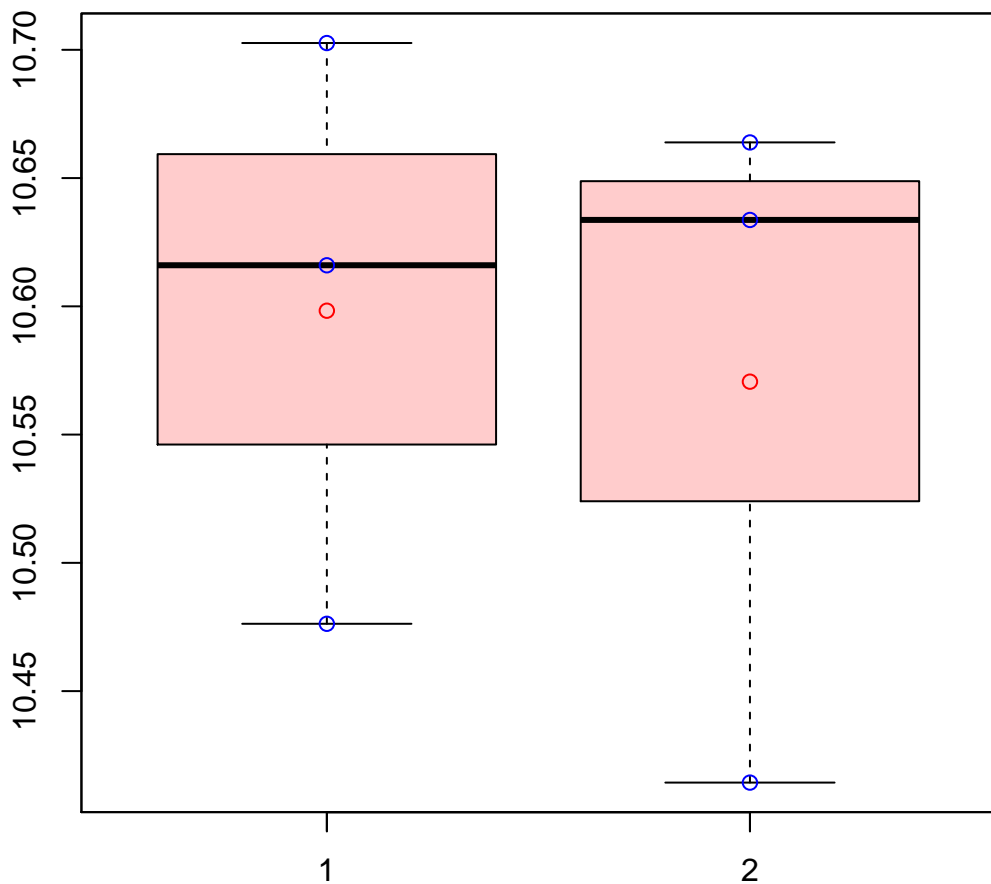
t-Test: p-value = 0.55

CL2681Contig6|CL2681Contig6



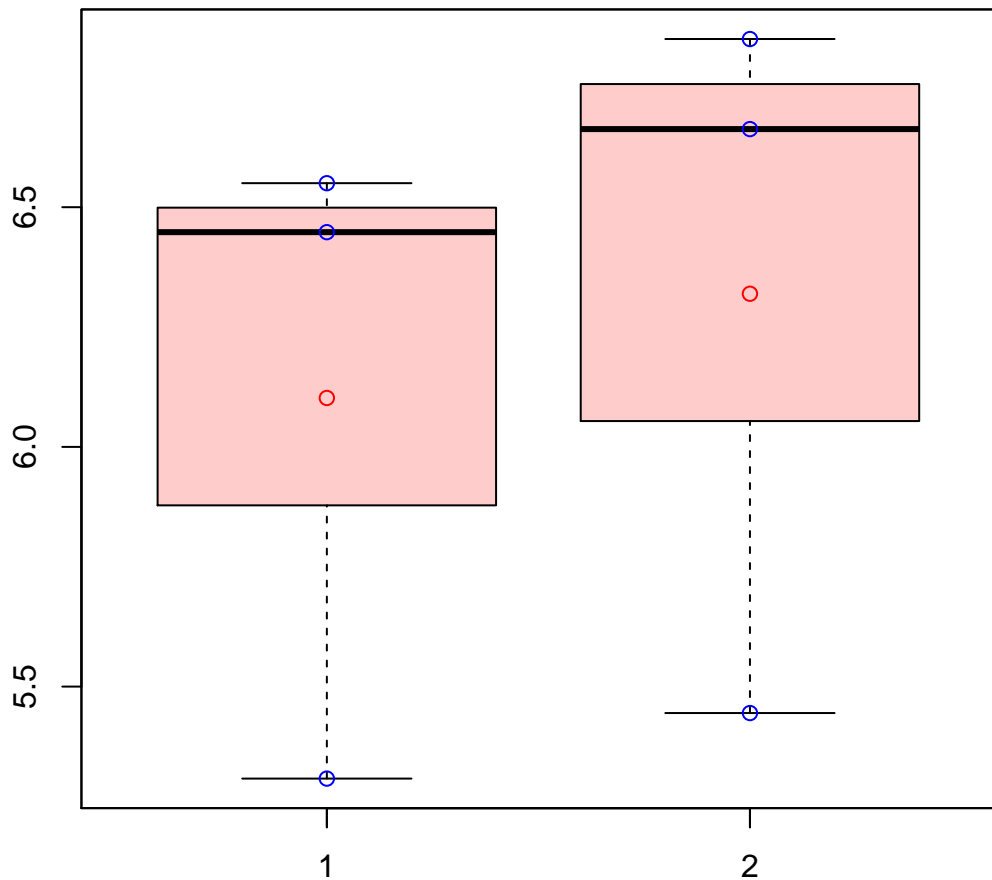
t-Test: p-value = 0.33

CL2682Contig1|CL2682Contig1



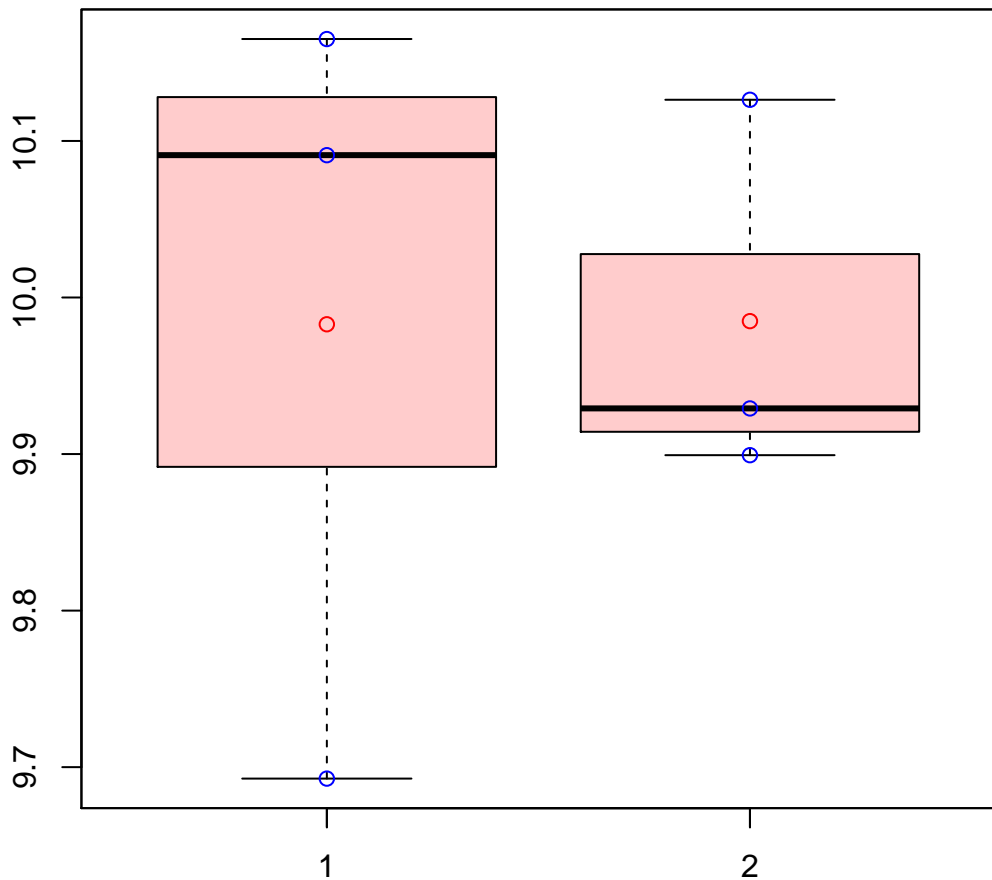
t-Test: p-value = 0.8

CL2685Contig1|CL2685Contig1



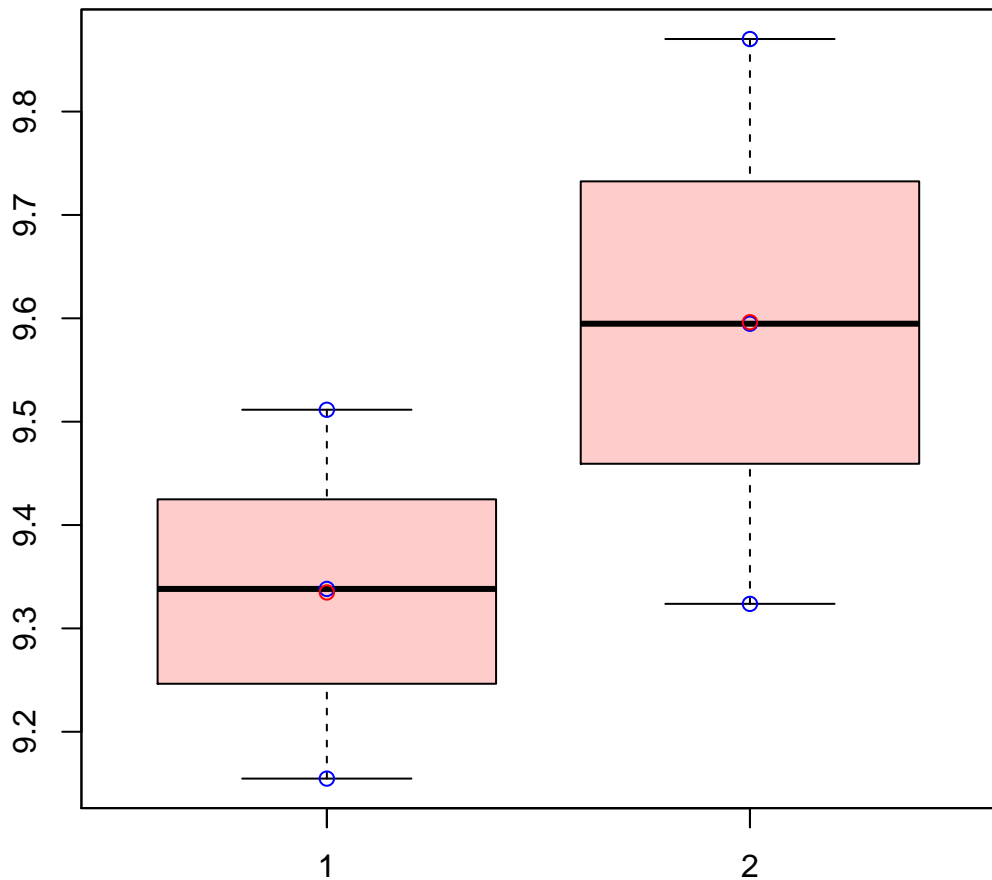
t-Test: p-value = 0.73

CL2689Contig2|CL2689Contig2



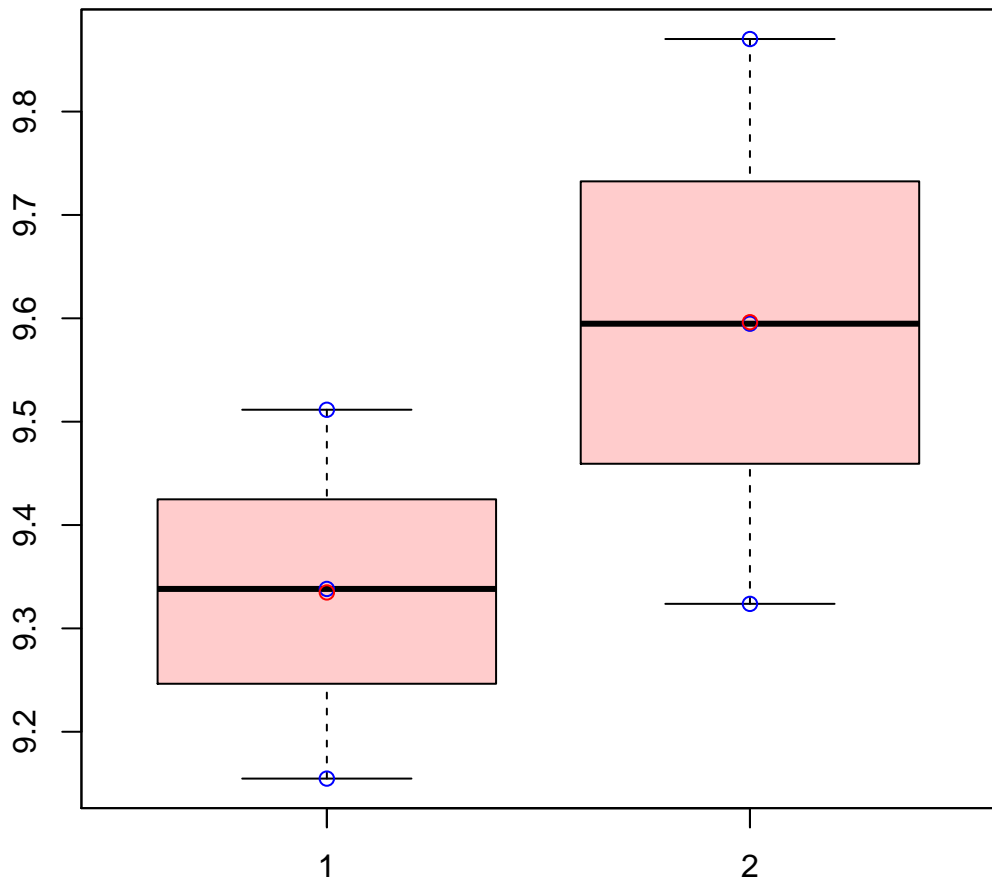
t-Test: p-value = 0.99

CL2690Contig2|CL2690Contig2



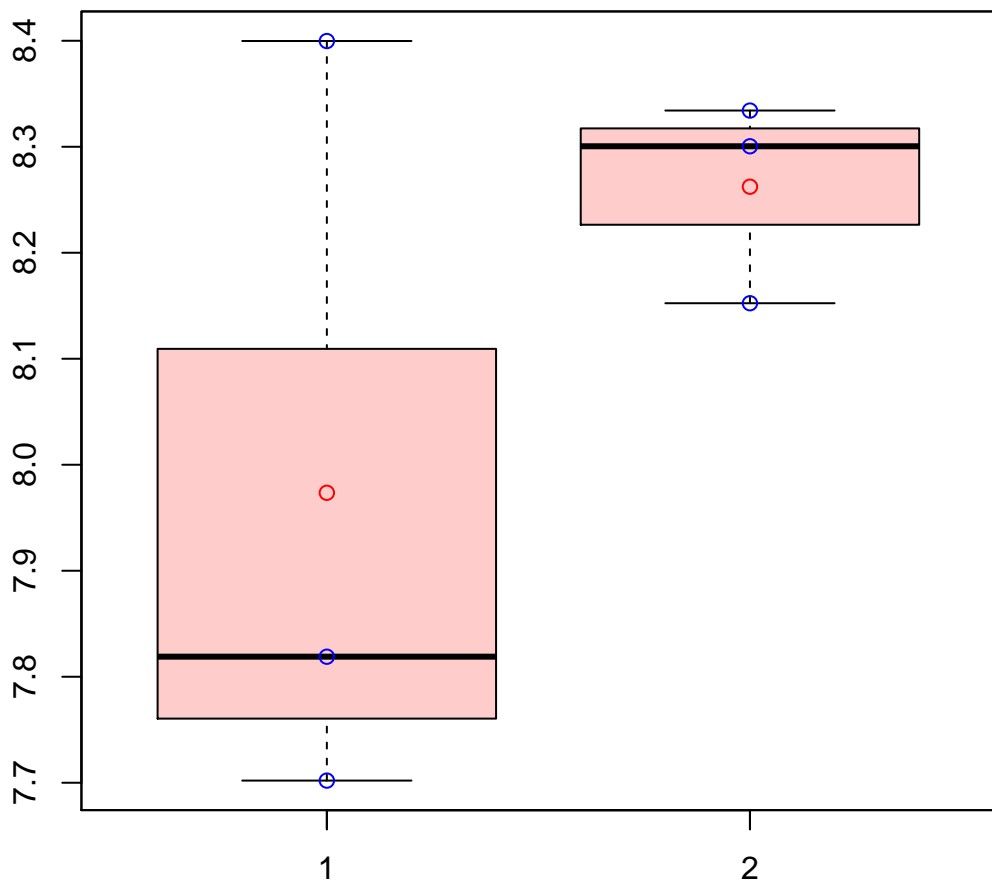
t-Test: p-value = 0.25

CL2690Contig3|CL2690Contig3



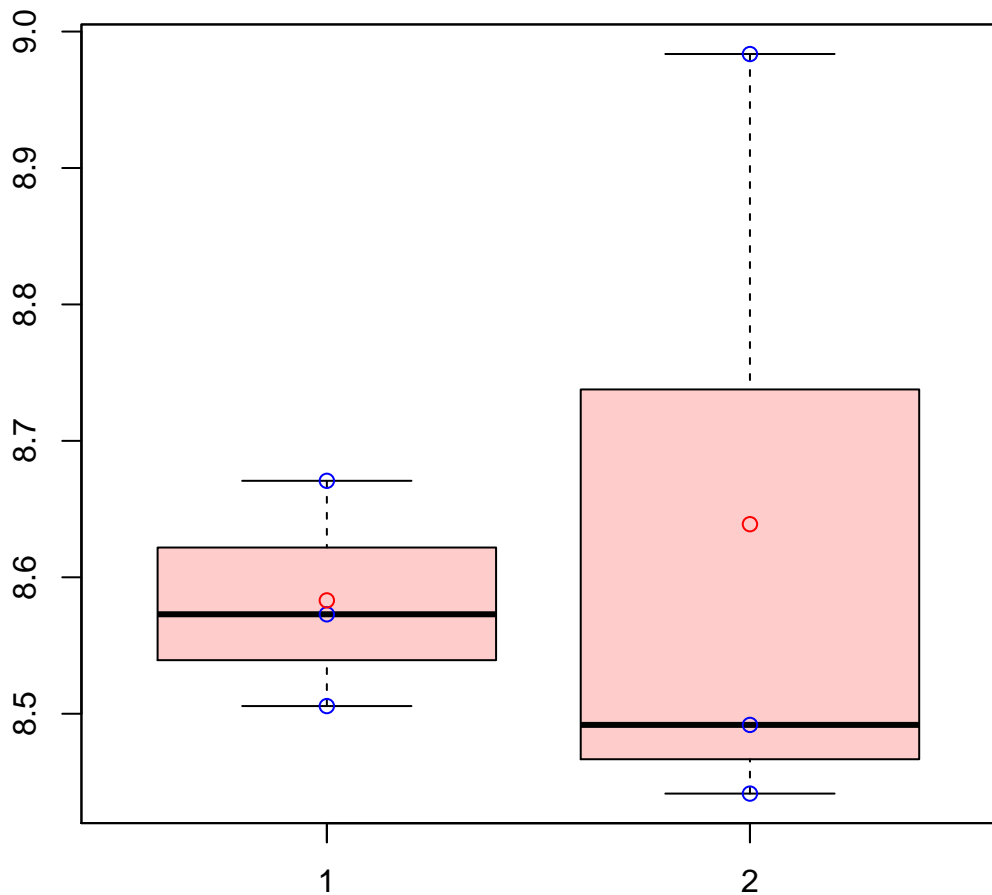
t-Test: p-value = 0.25

CL2694Contig2|CL2694Contig2



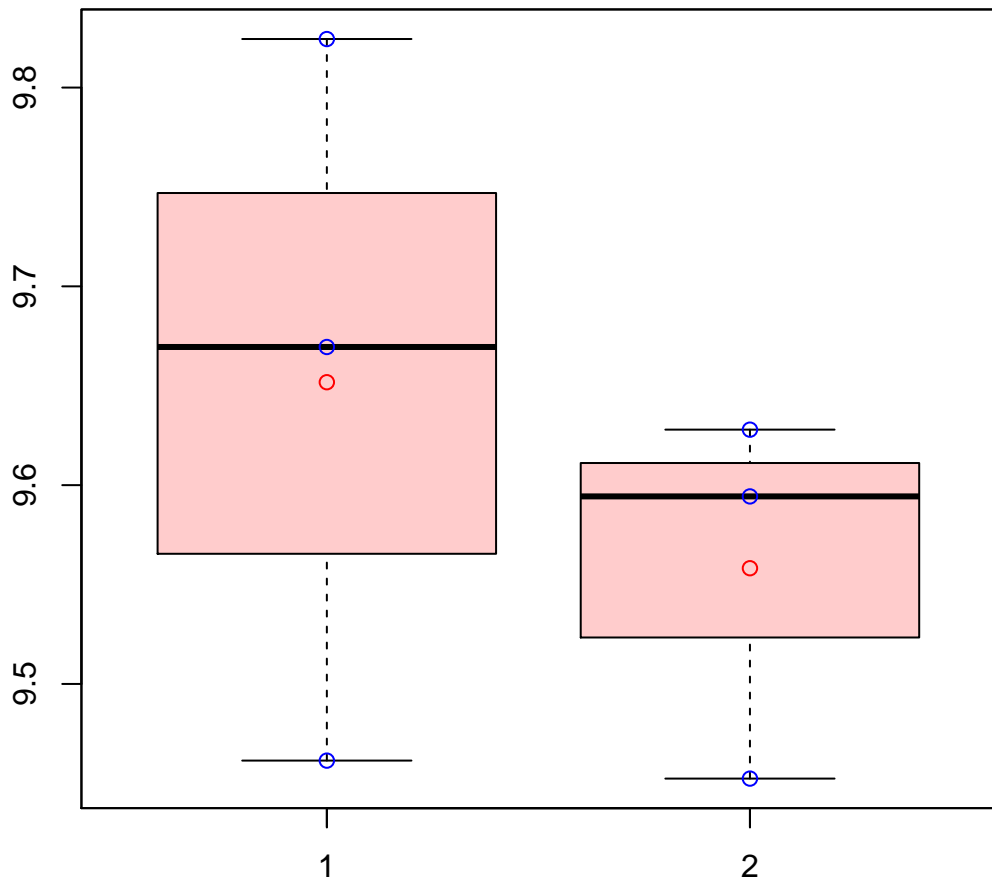
t-Test: p-value = 0.31

CL2694Contig4|CL2694Contig4



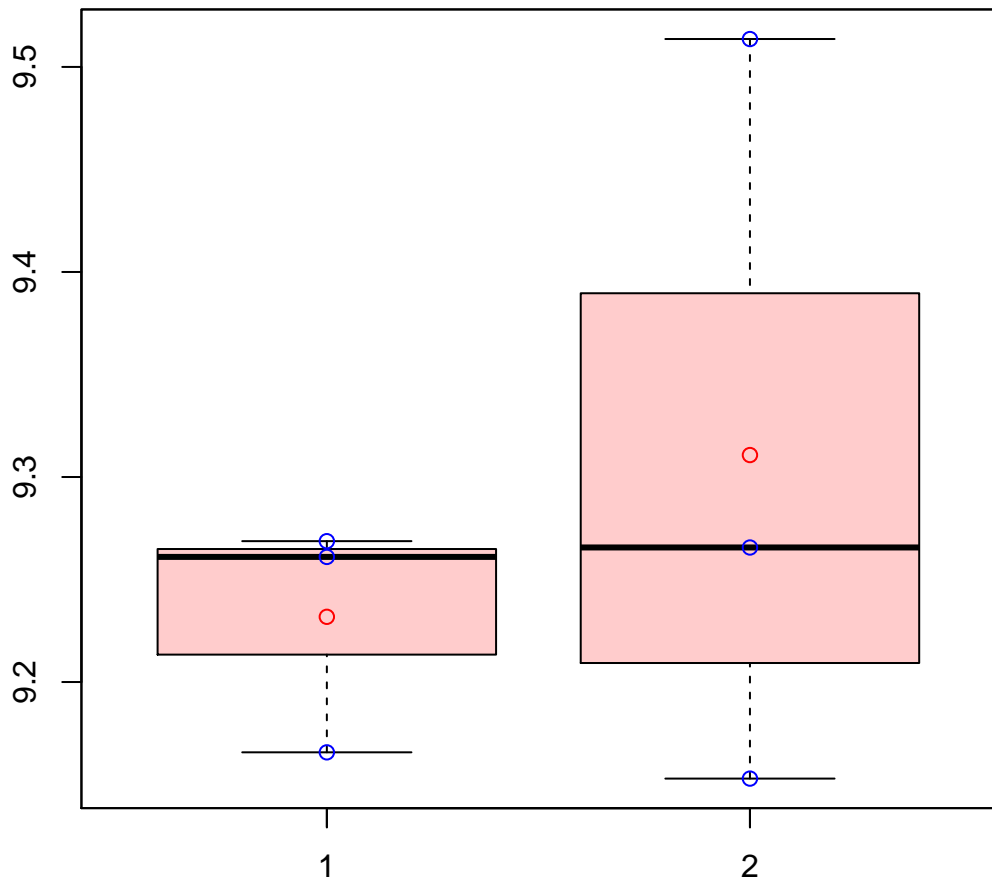
t-Test: p-value = 0.78

CL2695Contig1|CL2695Contig1



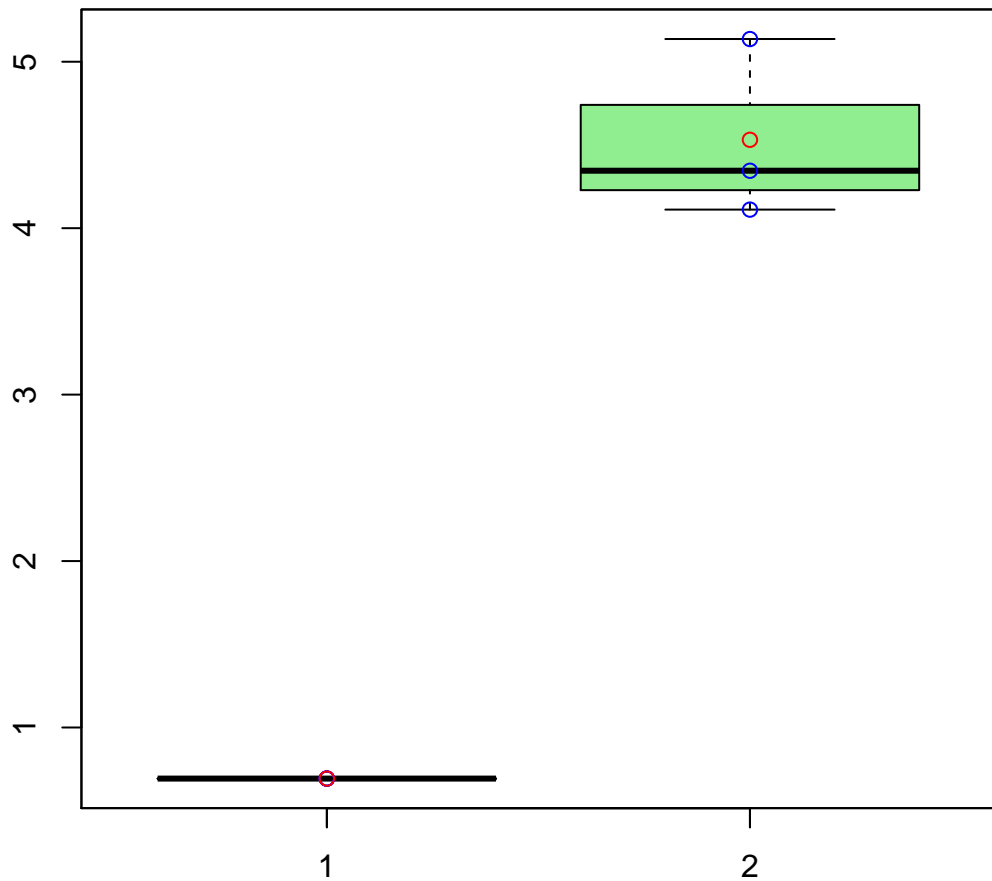
t-Test: p-value = 0.49

CL2699Contig5|CL2699Contig5



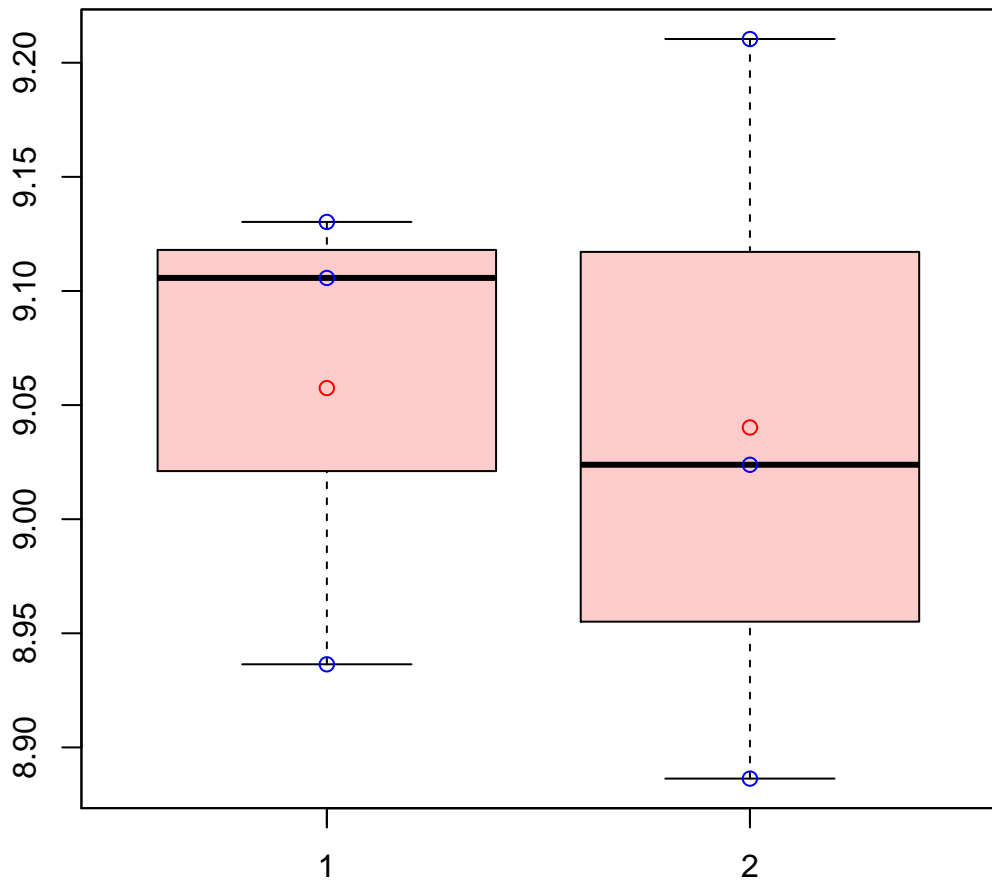
t-Test: p-value = 0.54

CL2699Contig6|CL2699Contig6



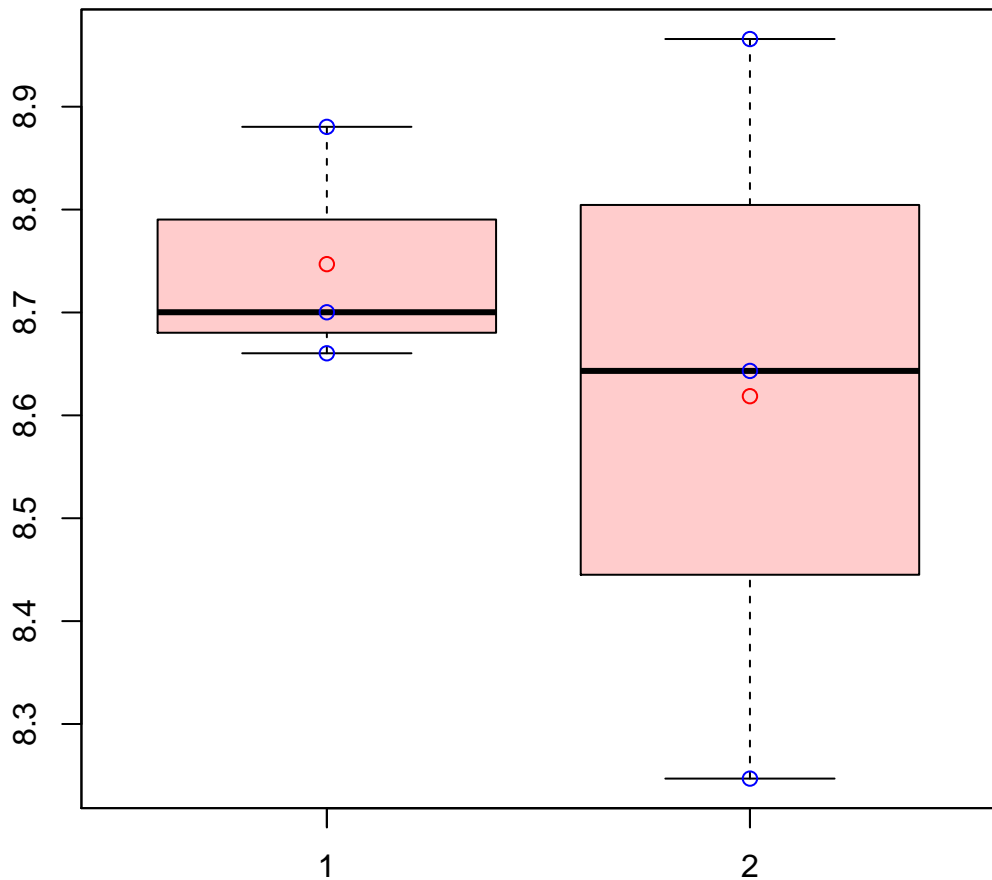
t-Test: p-value = 0.01

CL2699Contig7|CL2699Contig7



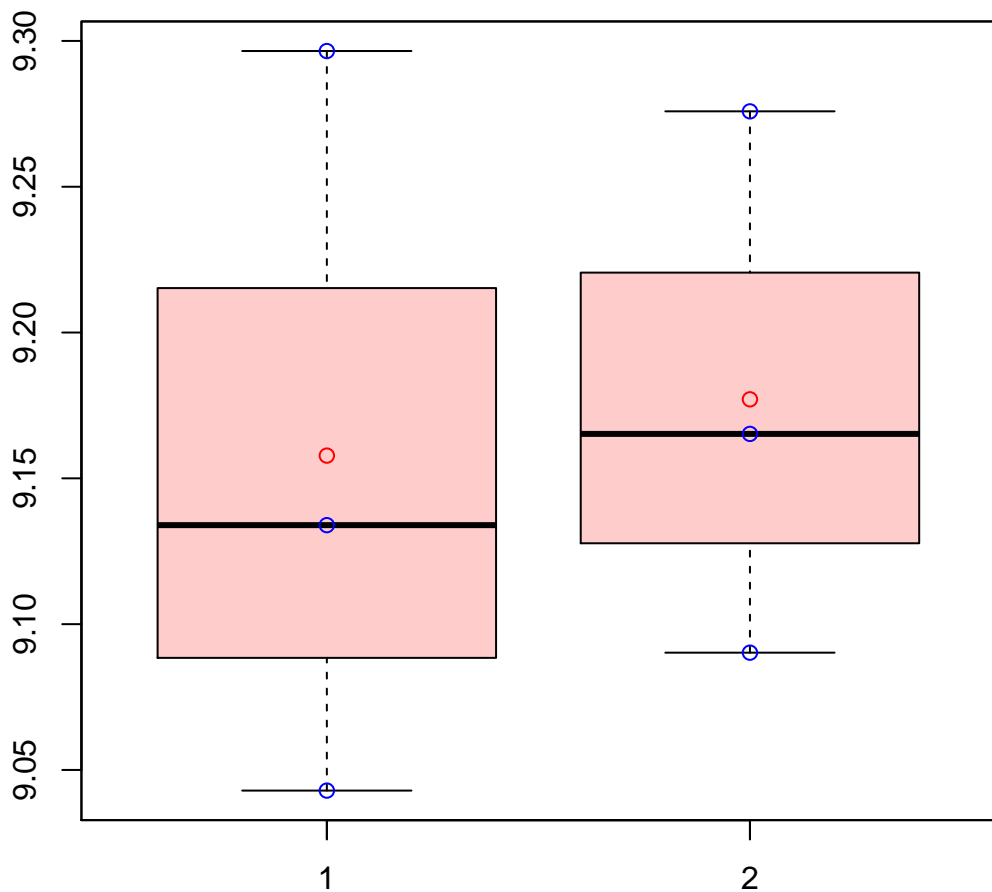
t-Test: p-value = 0.89

CL269Contig4|CL269Contig4



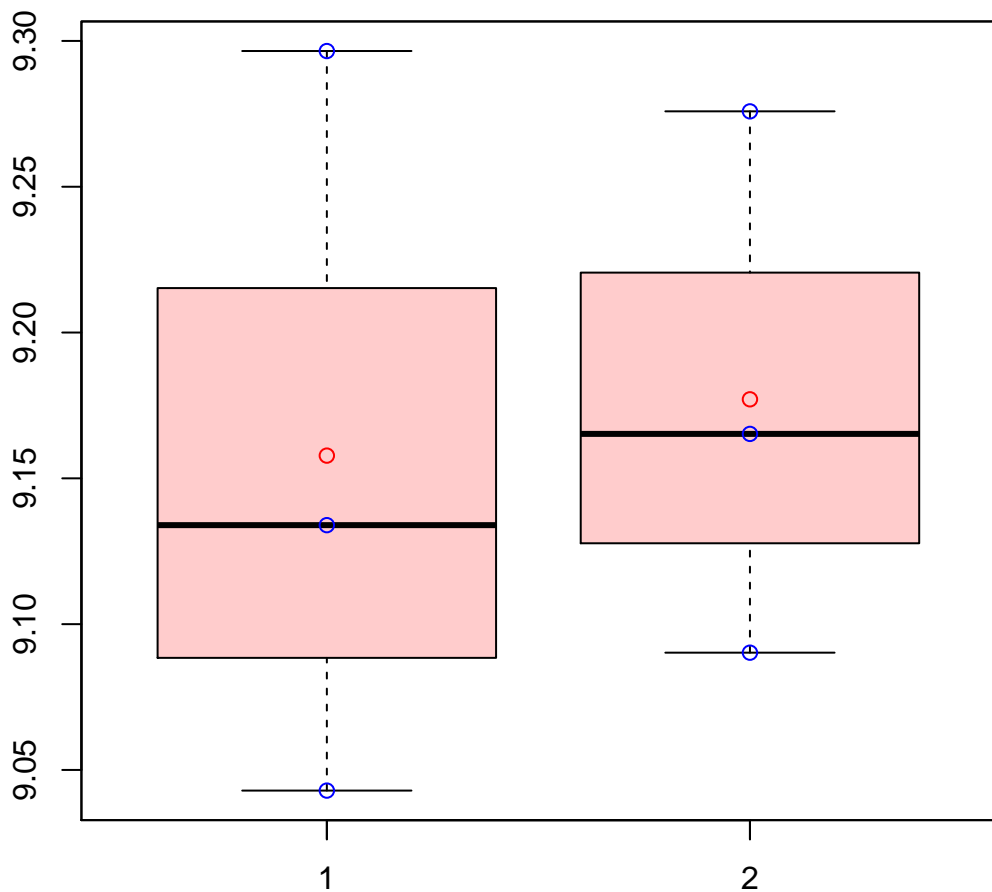
t-Test: p-value = 0.61

CL2701Contig2|CL2701Contig2



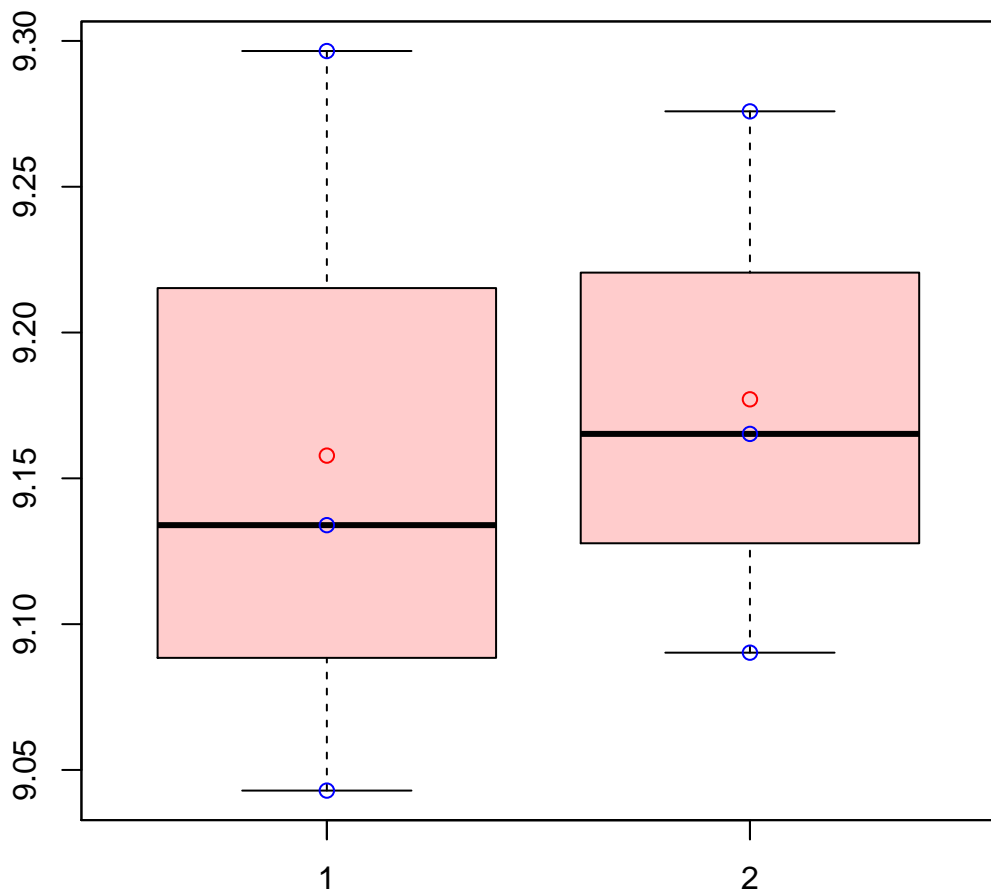
t-Test: p-value = 0.84

CL2701Contig3|CL2701Contig3



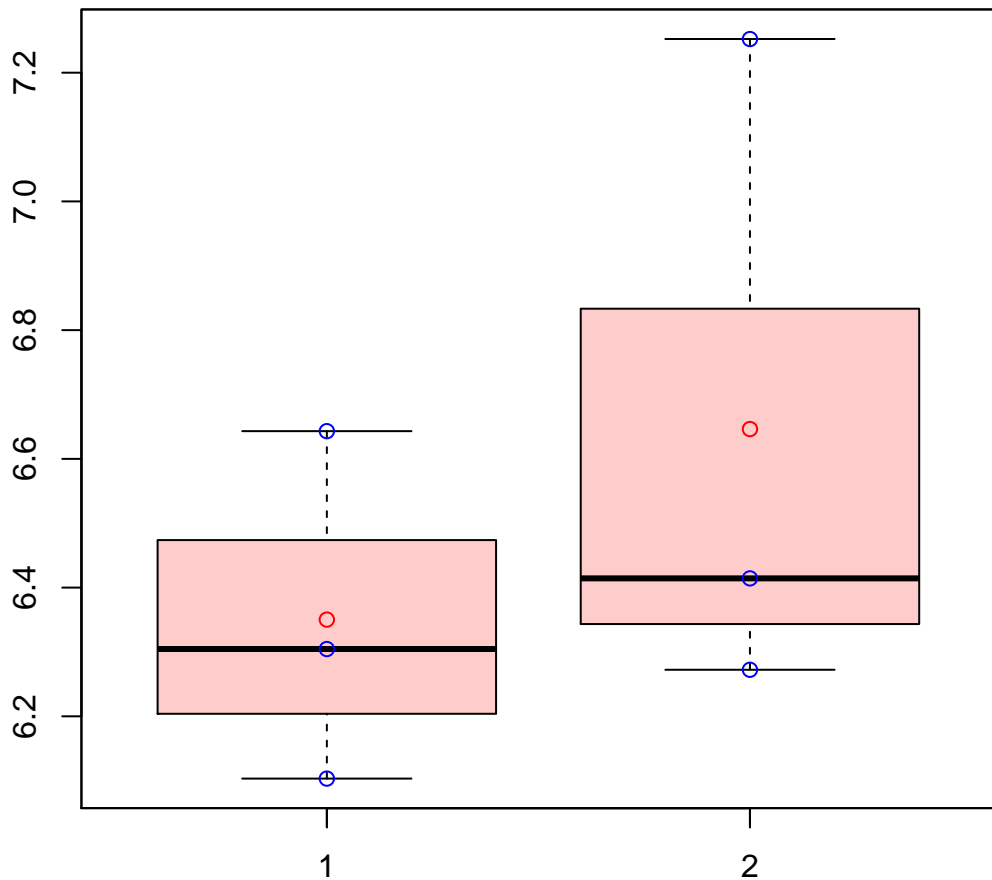
t-Test: p-value = 0.84

CL2701Contig6|CL2701Contig6



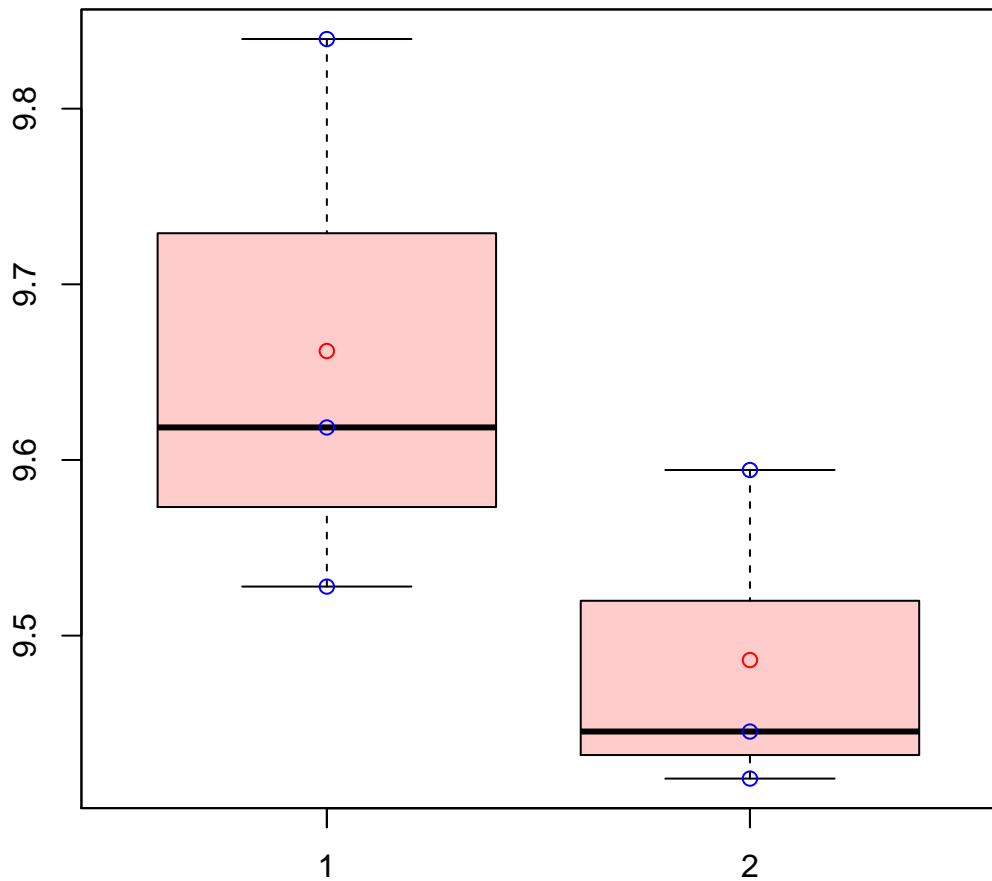
t-Test: p-value = 0.84

CL27065Contig1|CL27065Contig1



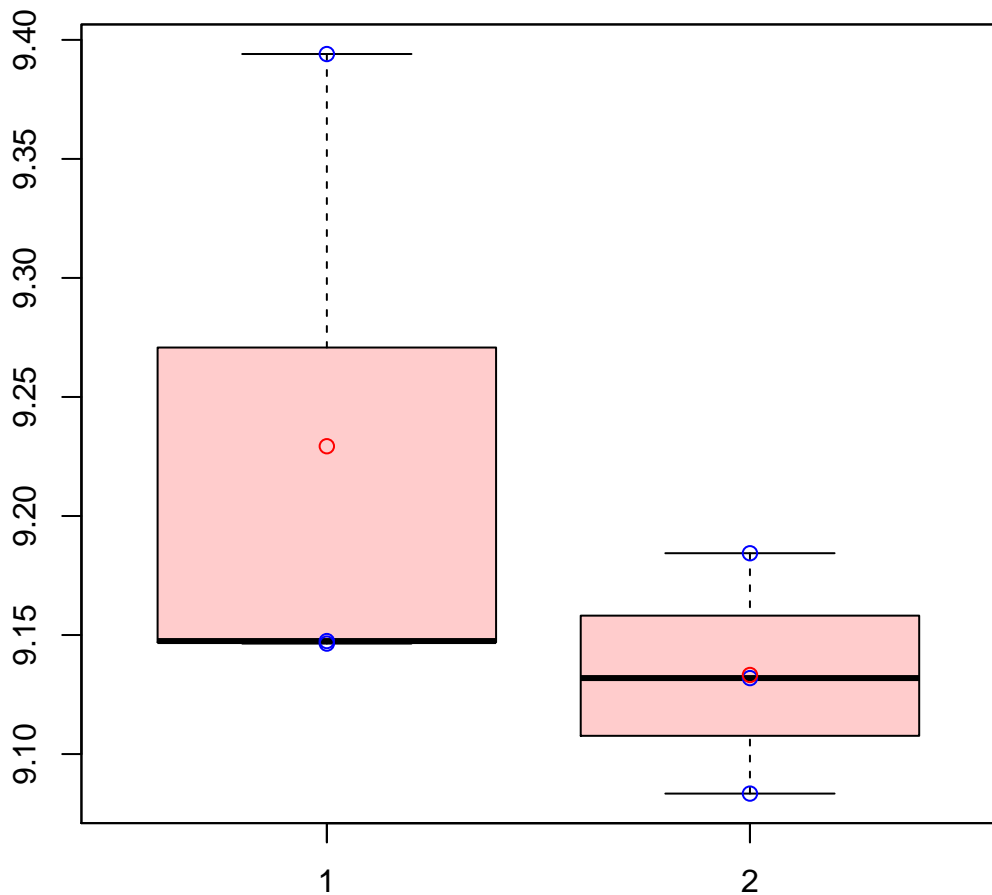
t-Test: p-value = 0.45

CL2706Contig1|CL2706Contig1



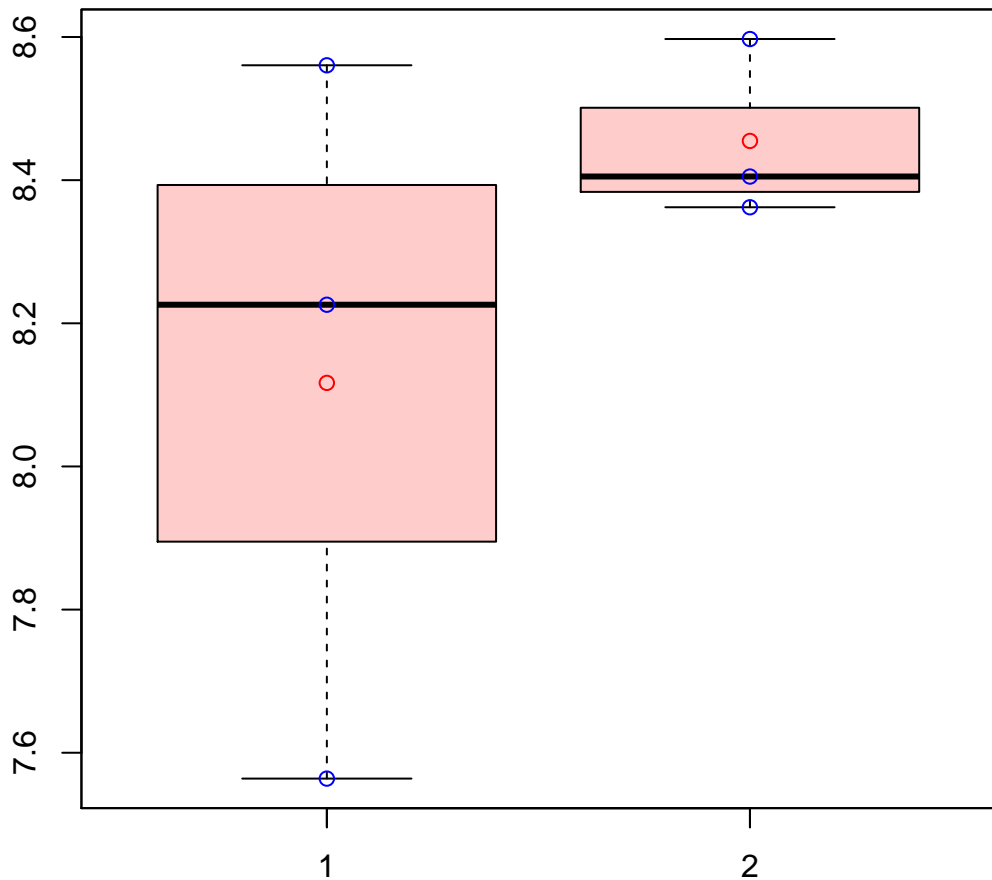
t-Test: p-value = 0.19

CL2706Contig2|CL2706Contig2



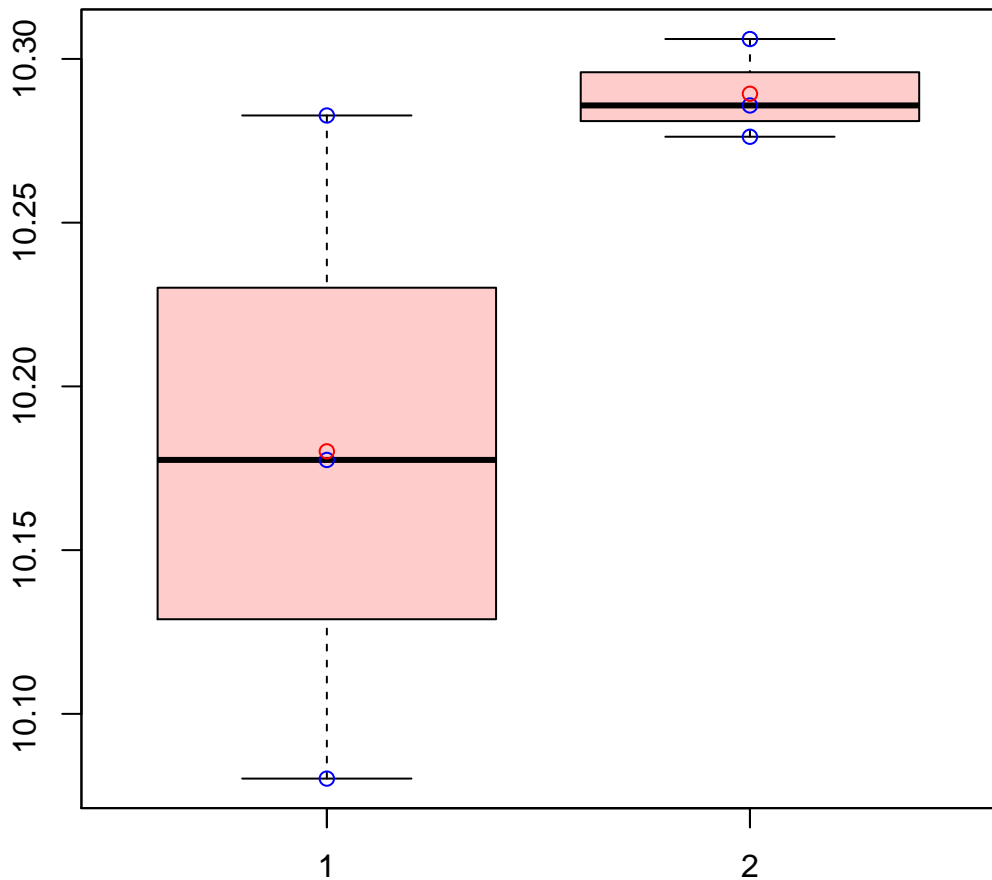
t-Test: p-value = 0.37

CL2706Contig3|CL2706Contig3



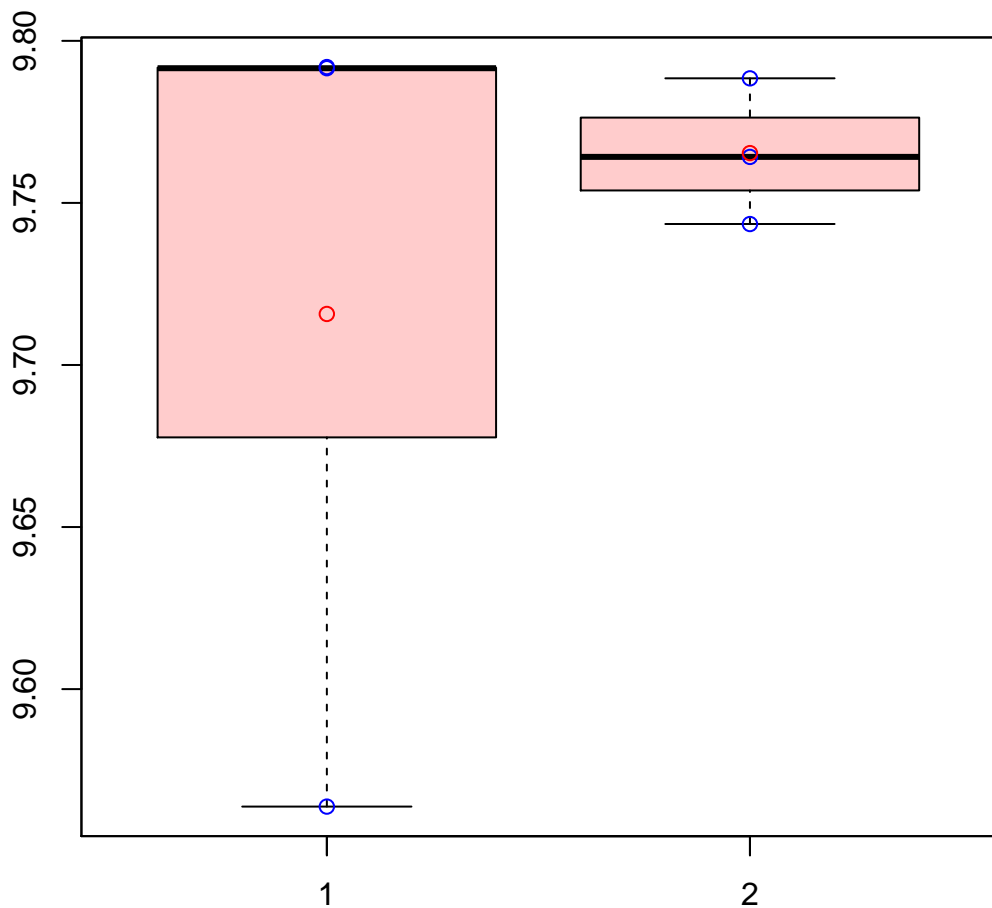
t-Test: p-value = 0.37

CL2707Contig1|CL2707Contig1



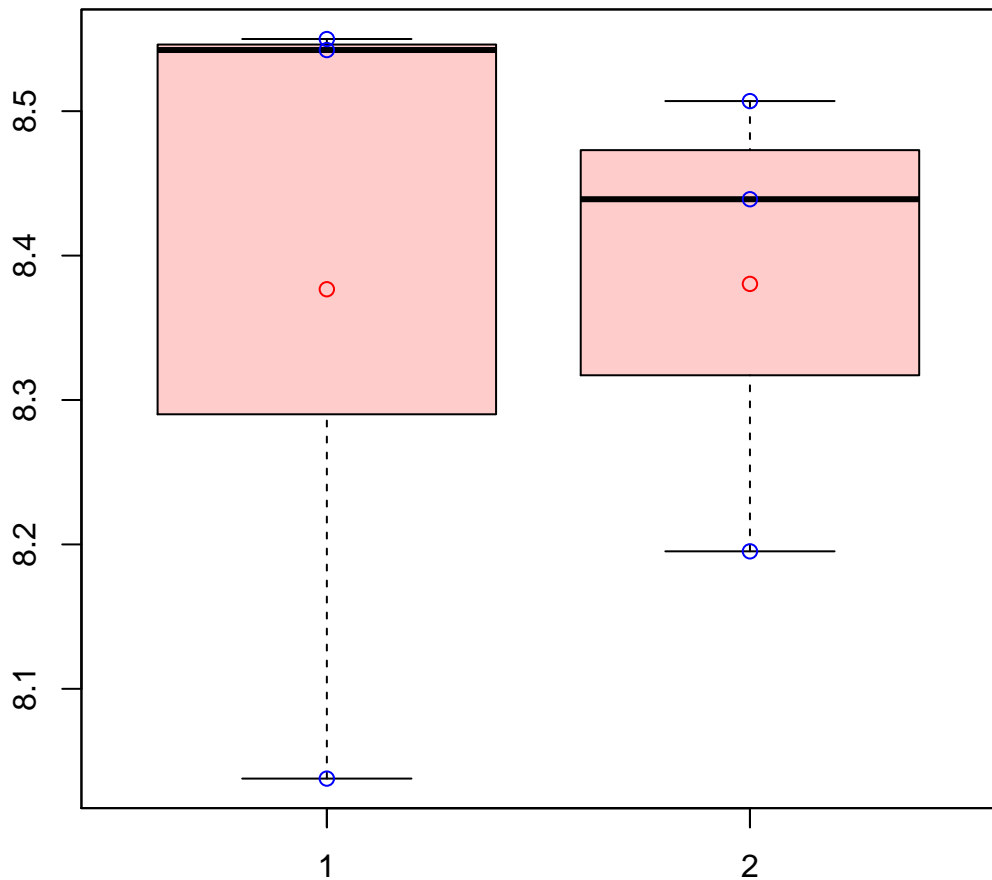
t-Test: p-value = 0.2

CL2707Contig2|CL2707Contig2



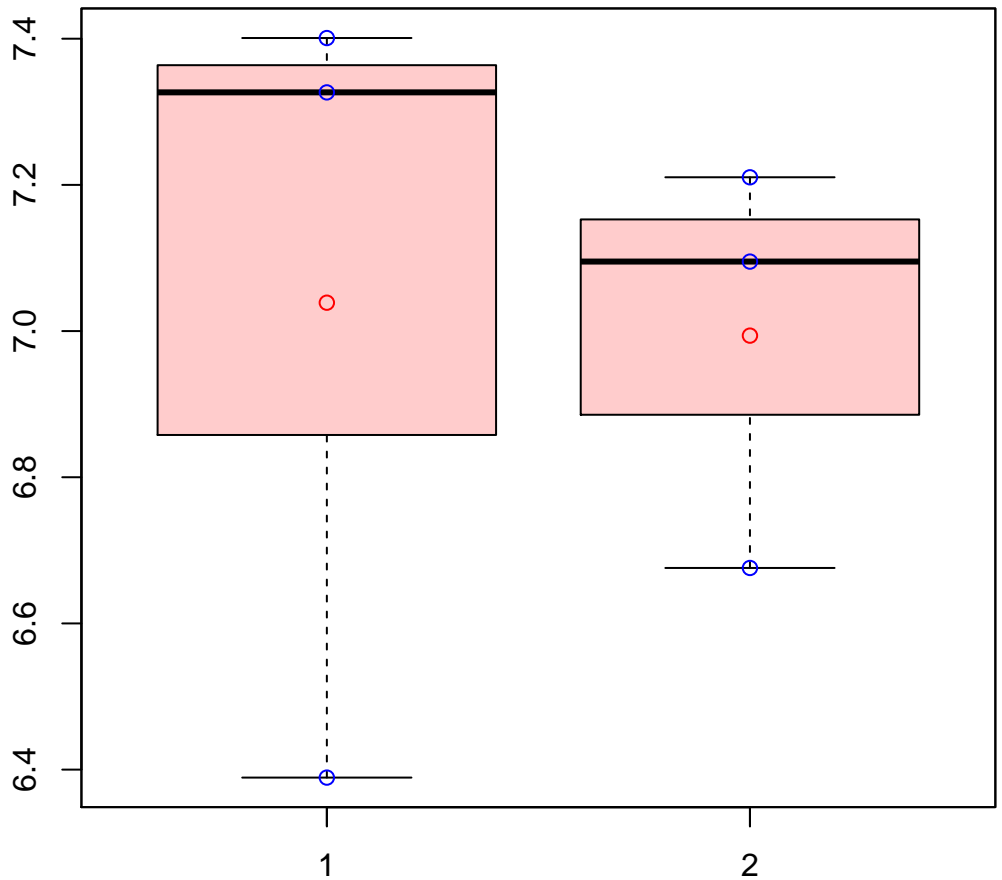
t-Test: p-value = 0.58

CL270Contig1|CL270Contig1



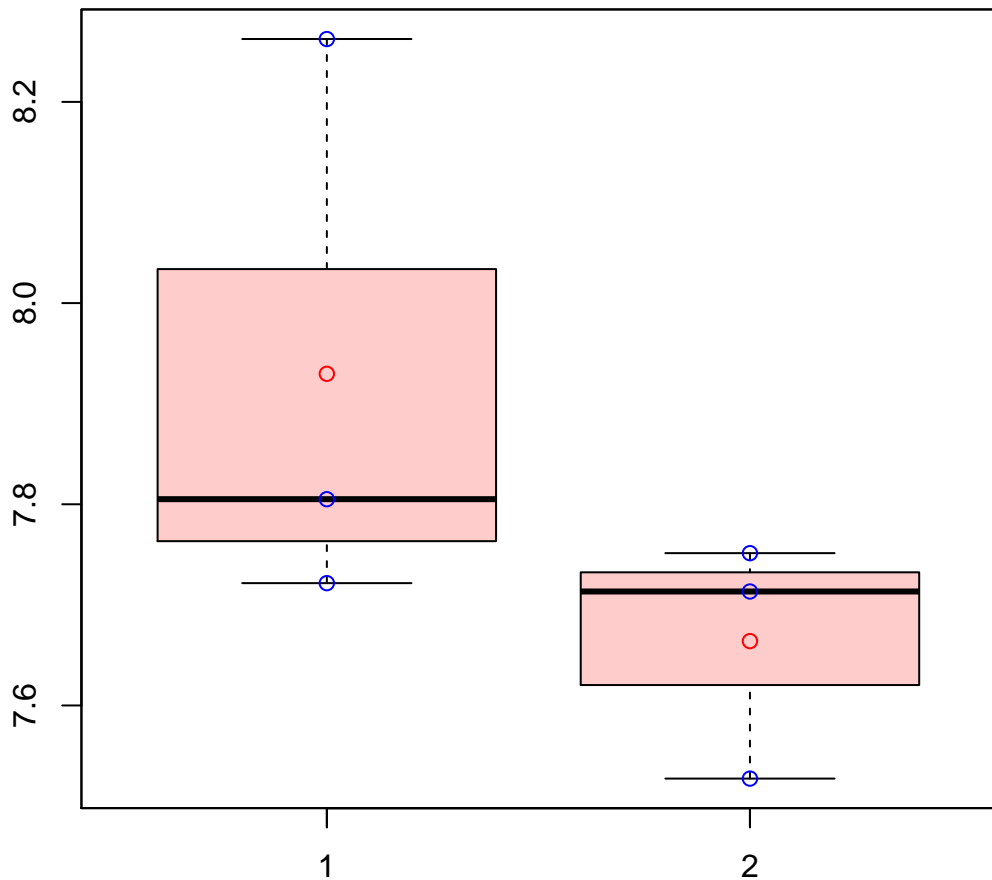
t-Test: p-value = 0.99

CL27102Contig1|CL27102Contig1



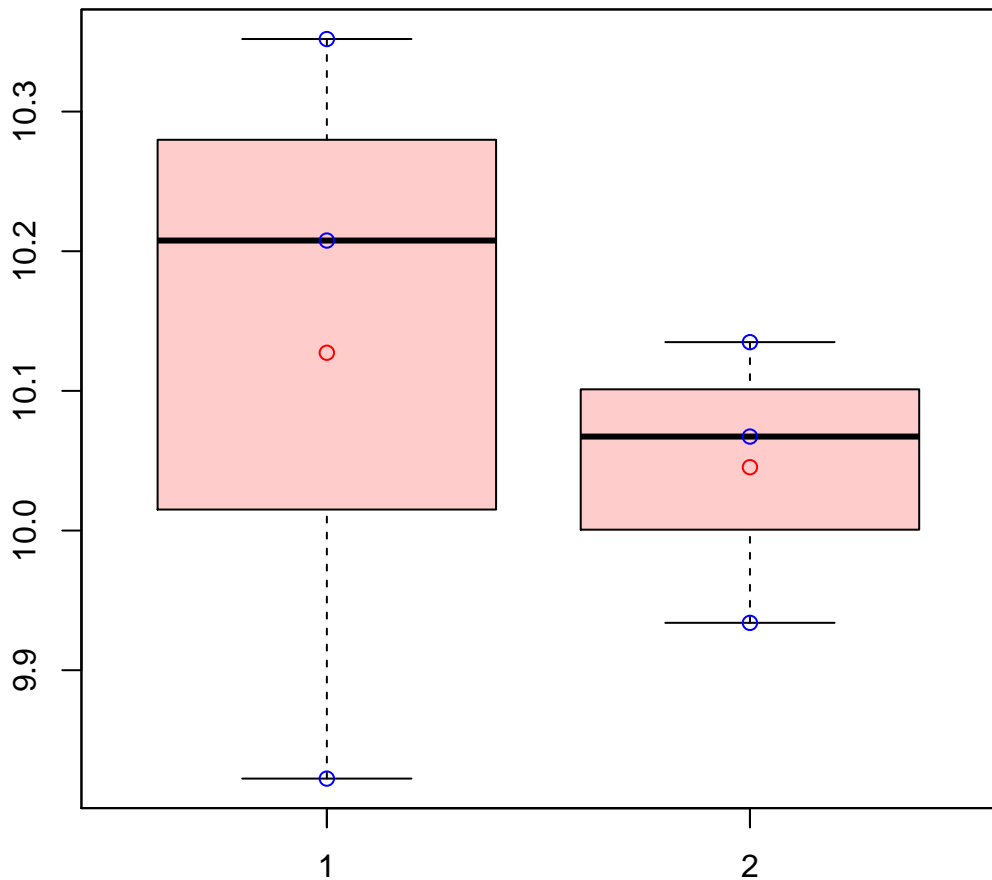
t-Test: p-value = 0.91

CL2711Contig2|CL2711Contig2



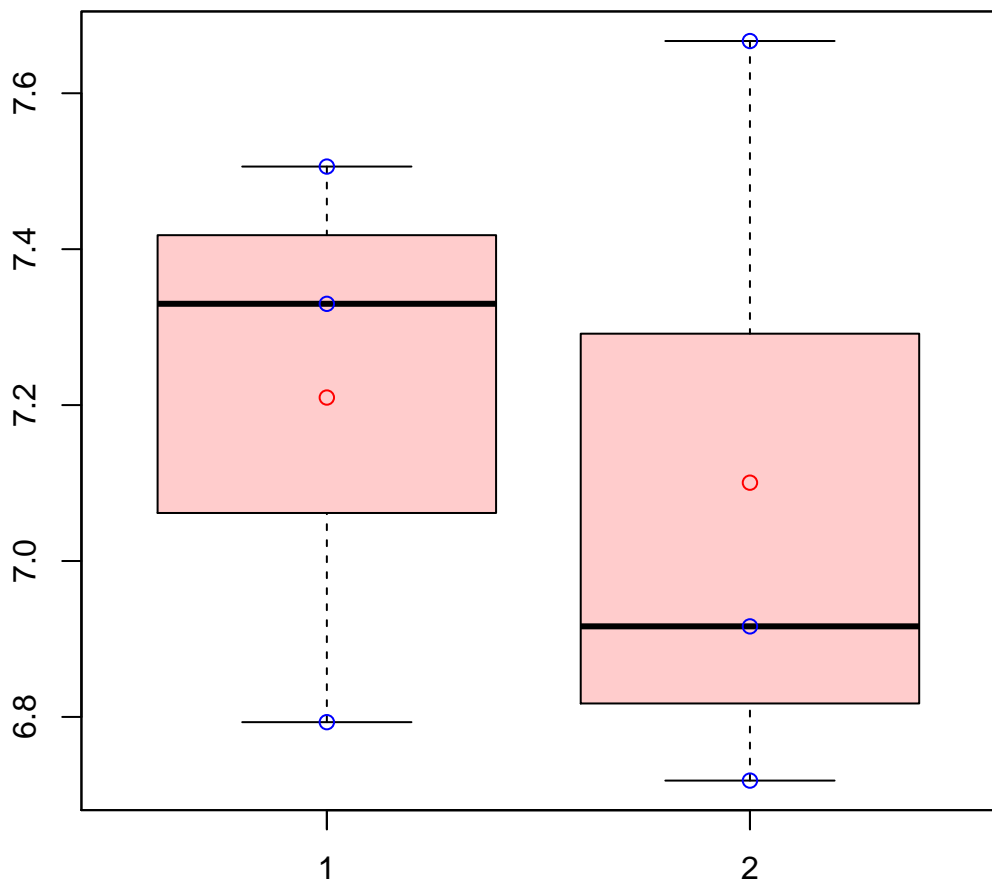
t-Test: p-value = 0.25

CL2714Contig5|CL2714Contig5



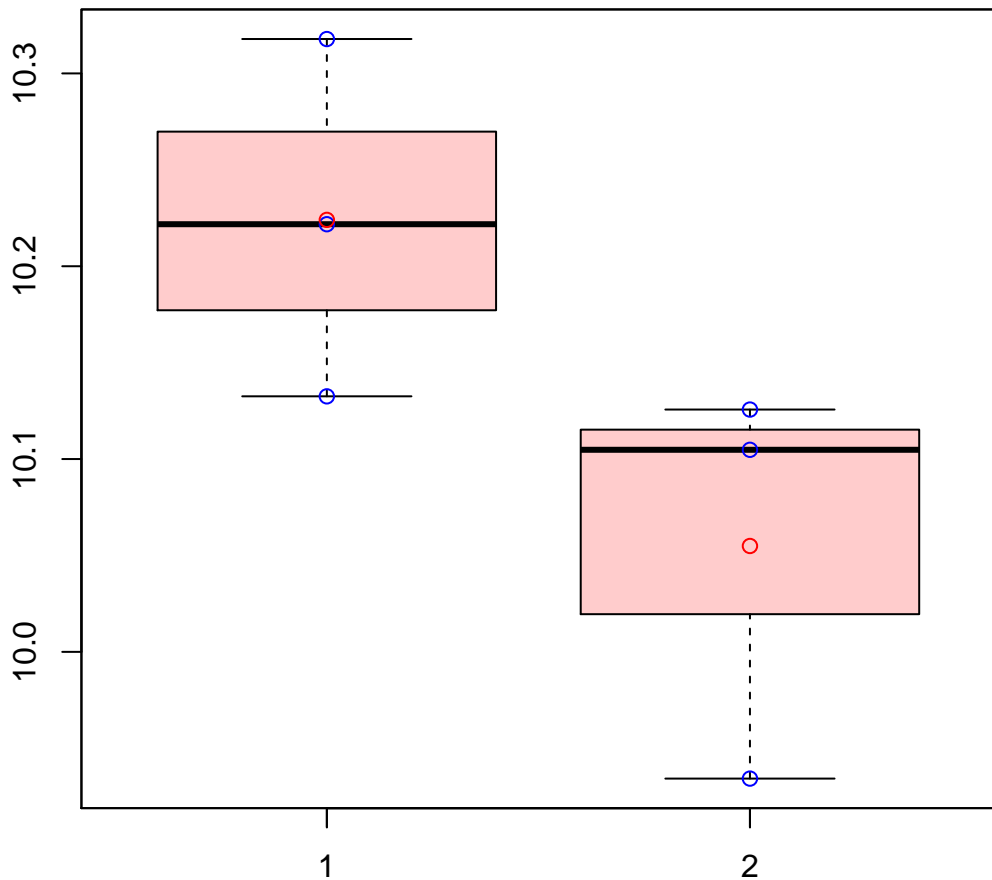
t-Test: p-value = 0.67

CL2716Contig2|CL2716Contig2



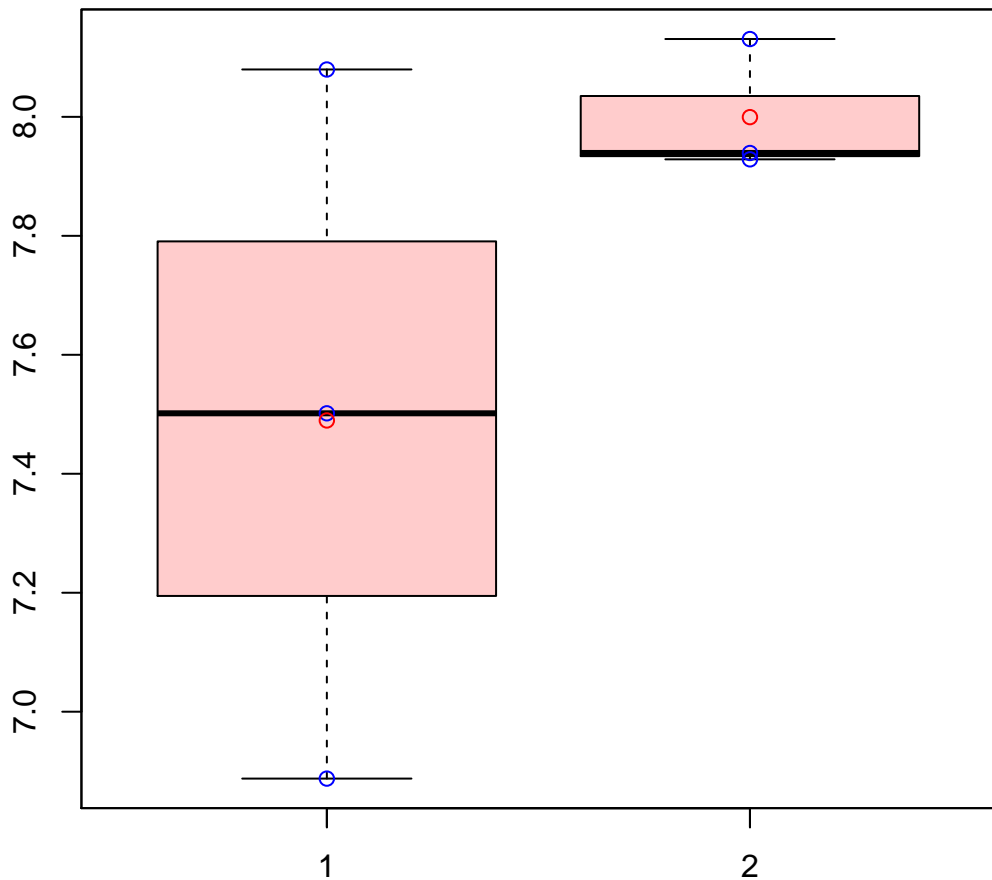
t-Test: p-value = 0.78

CL271Contig23|CL271Contig23



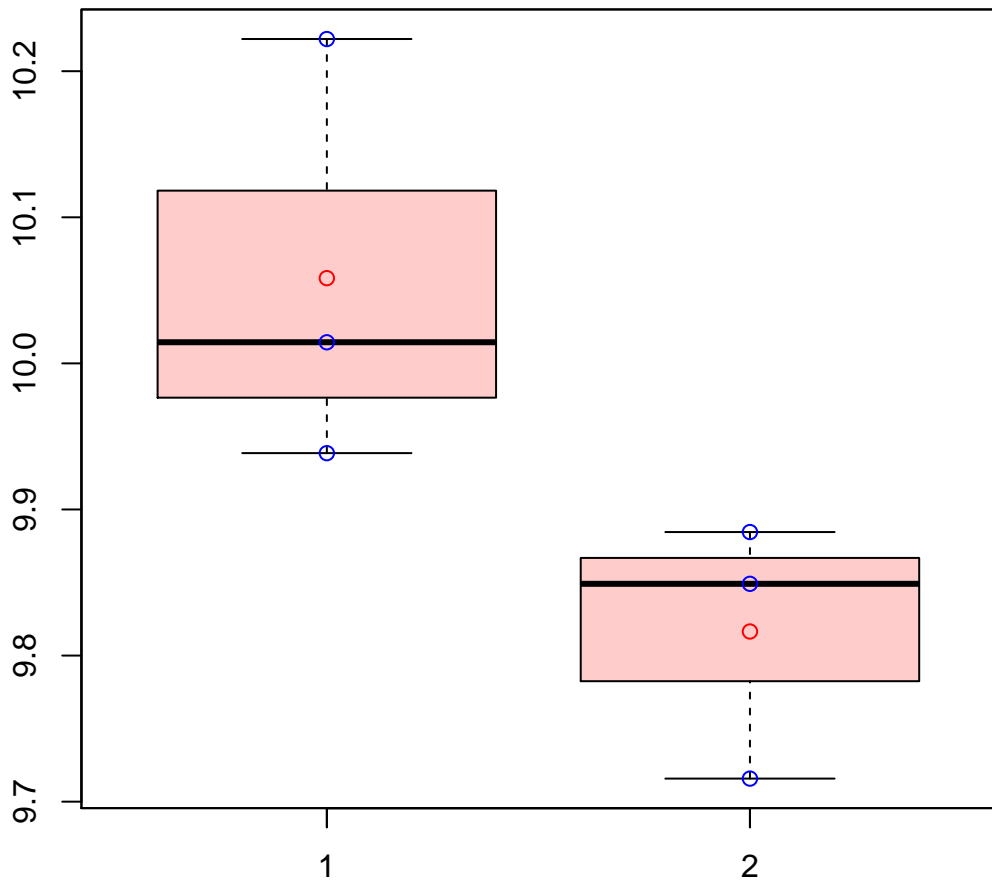
t-Test: p-value = 0.11

CL271Contig24|CL271Contig24



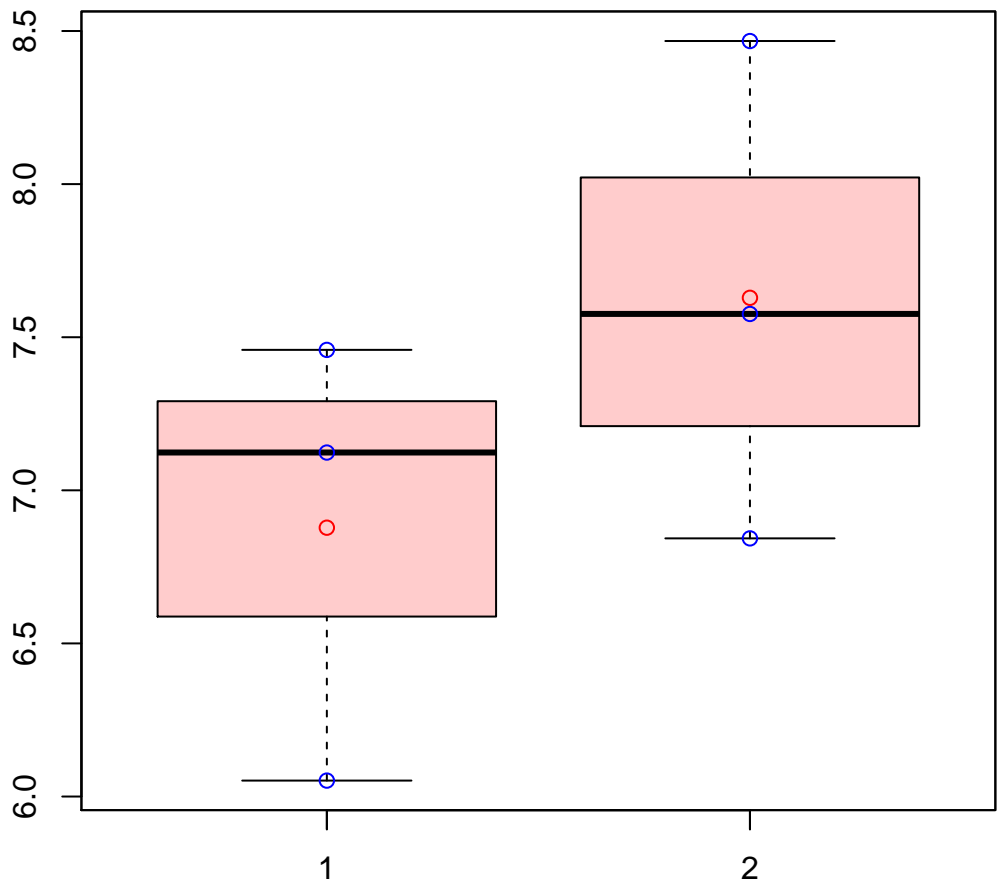
t-Test: p-value = 0.27

CL271Contig26|CL271Contig26



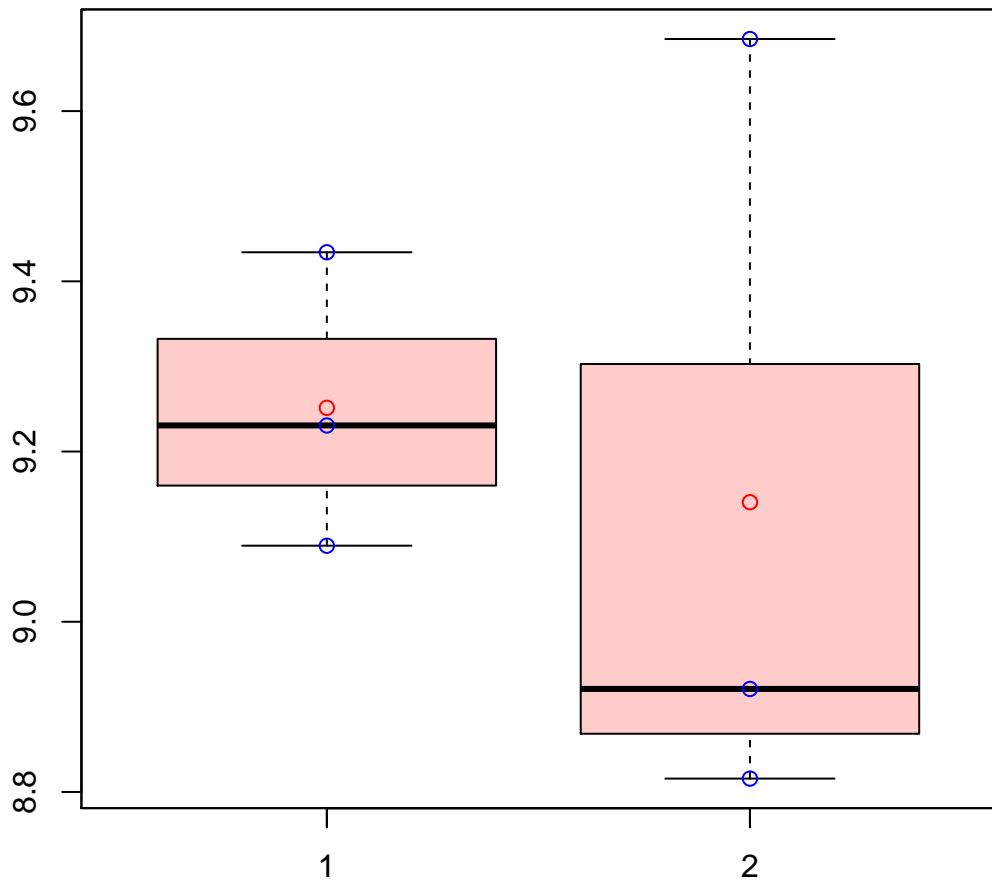
t-Test: p-value = 0.08

CL27217Contig1|CL27217Contig1



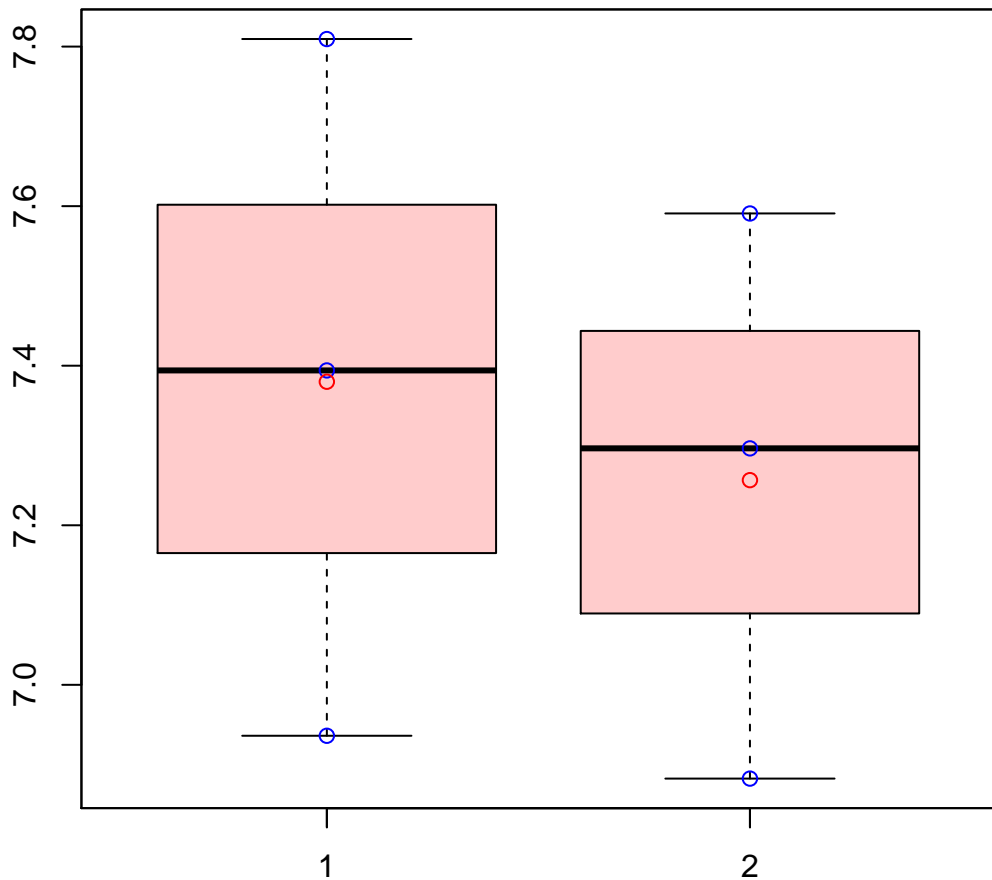
t-Test: p-value = 0.3

CL2723Contig3|CL2723Contig3



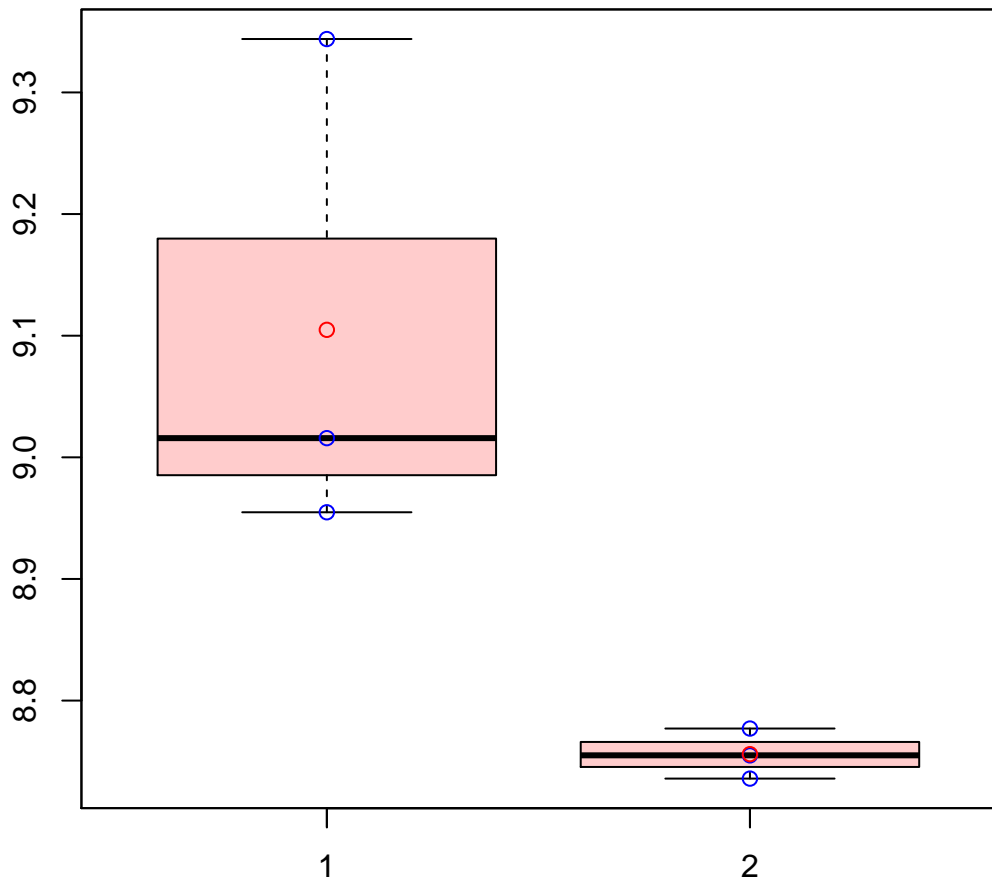
t-Test: p-value = 0.73

CL2725Contig3|CL2725Contig3



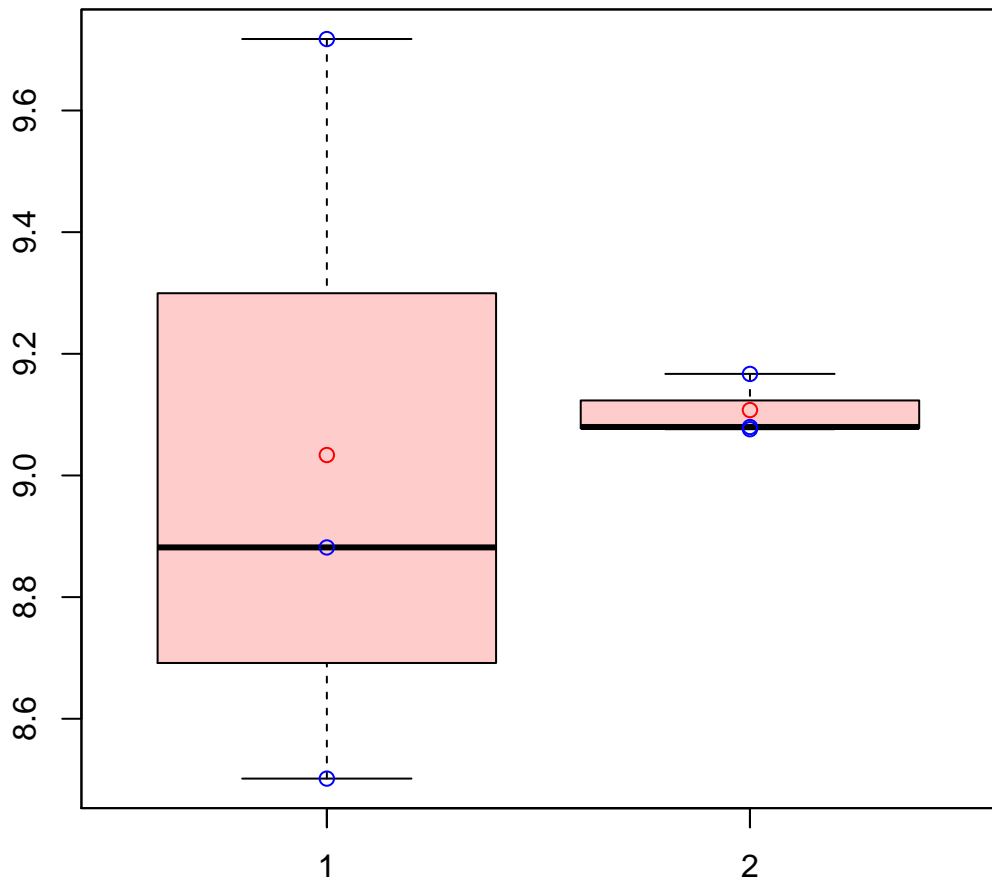
t-Test: p-value = 0.72

CL27260Contig1|CL27260Contig1



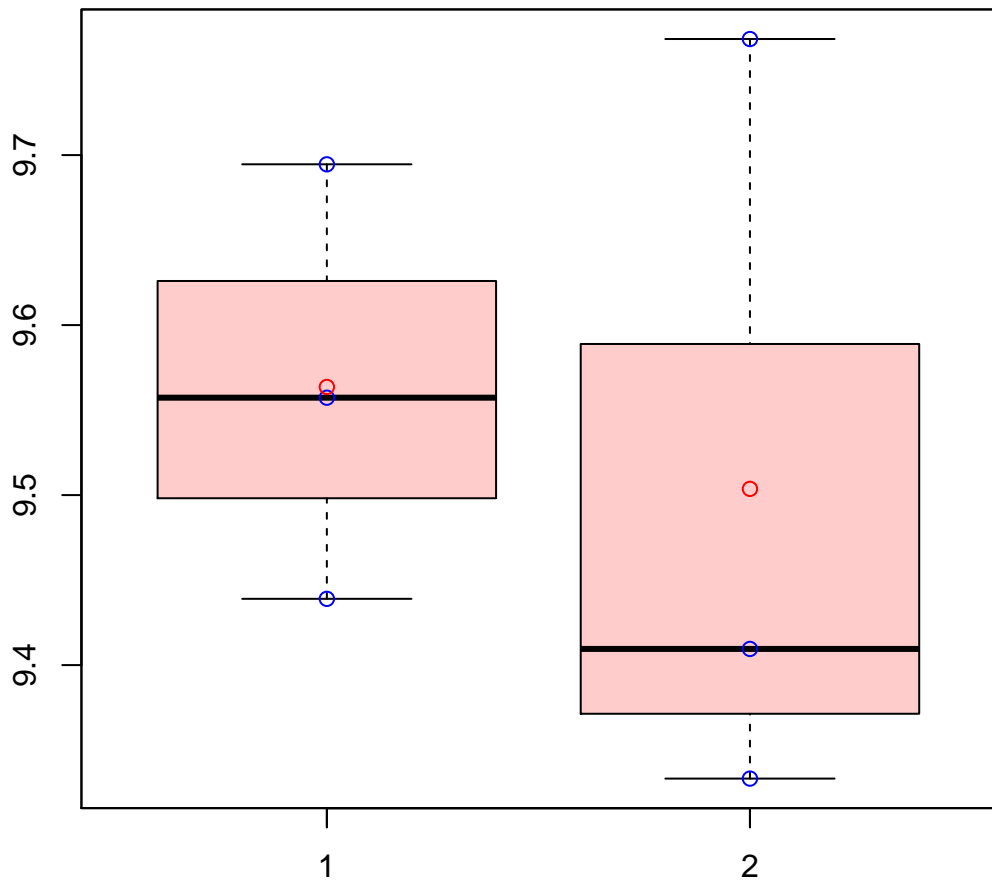
t-Test: p-value = 0.1

CL2728Contig3|CL2728Contig3



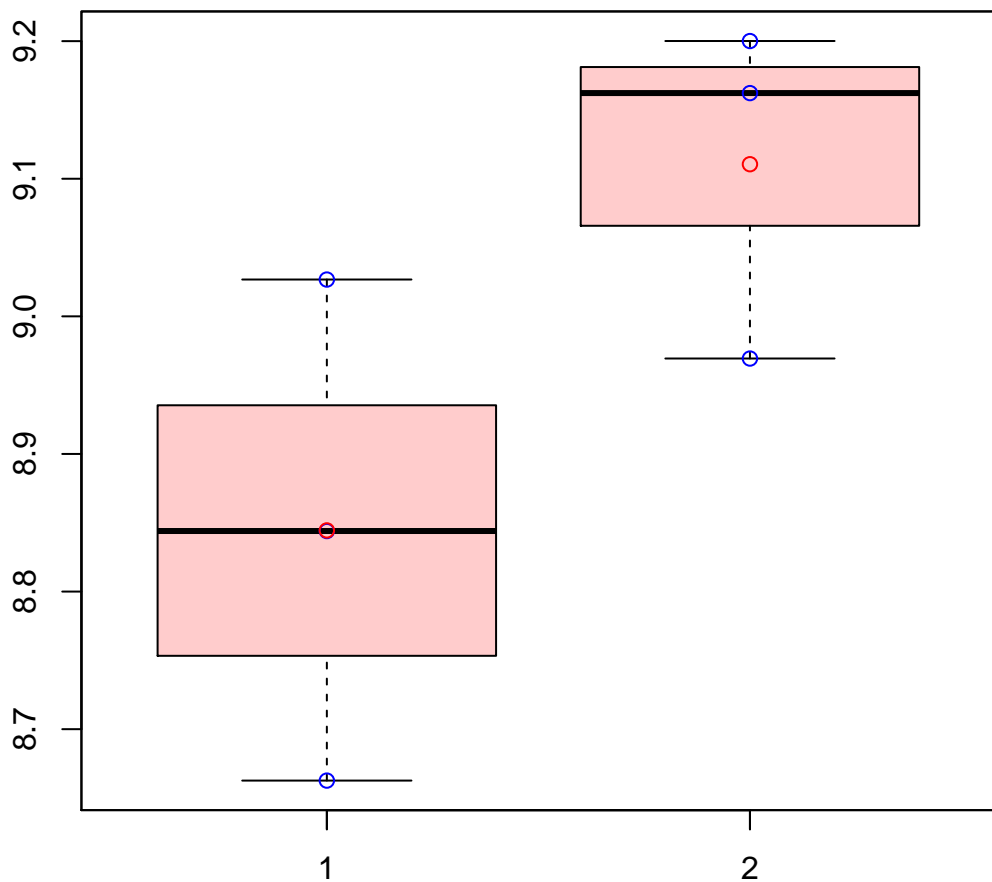
t-Test: p-value = 0.86

CL2729Contig1|CL2729Contig1



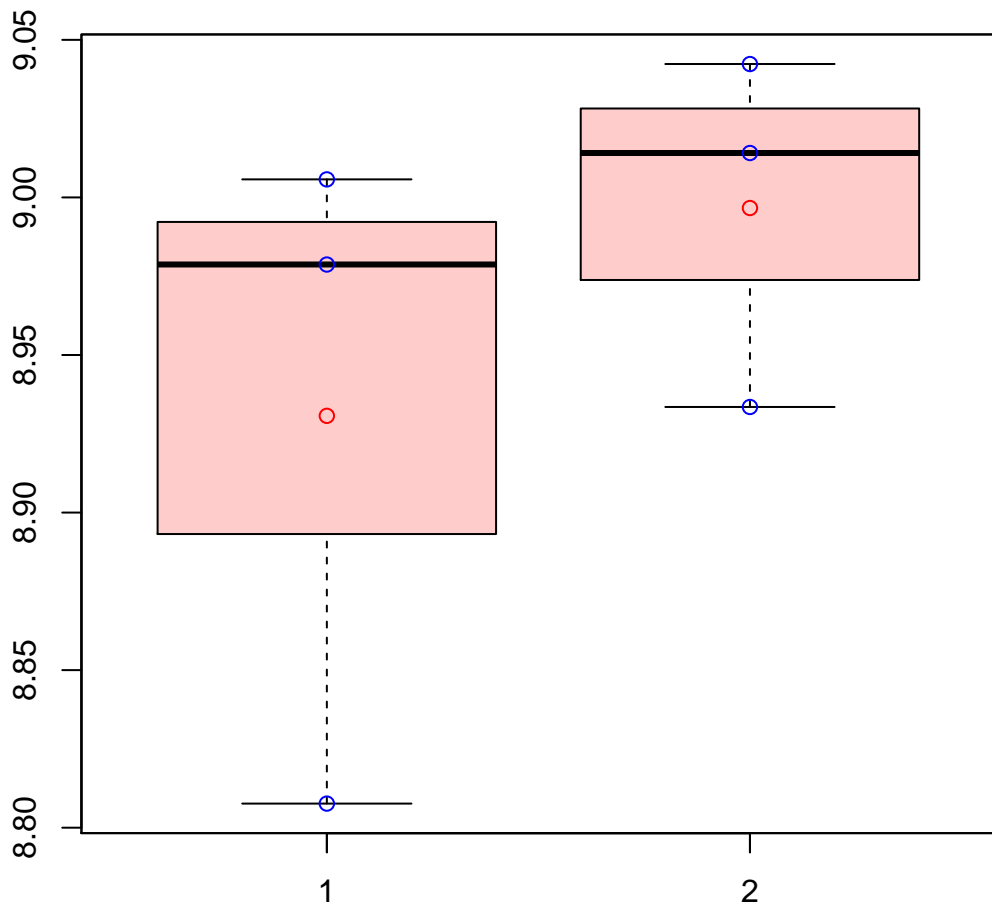
t-Test: p-value = 0.72

CL272Contig20|CL272Contig20



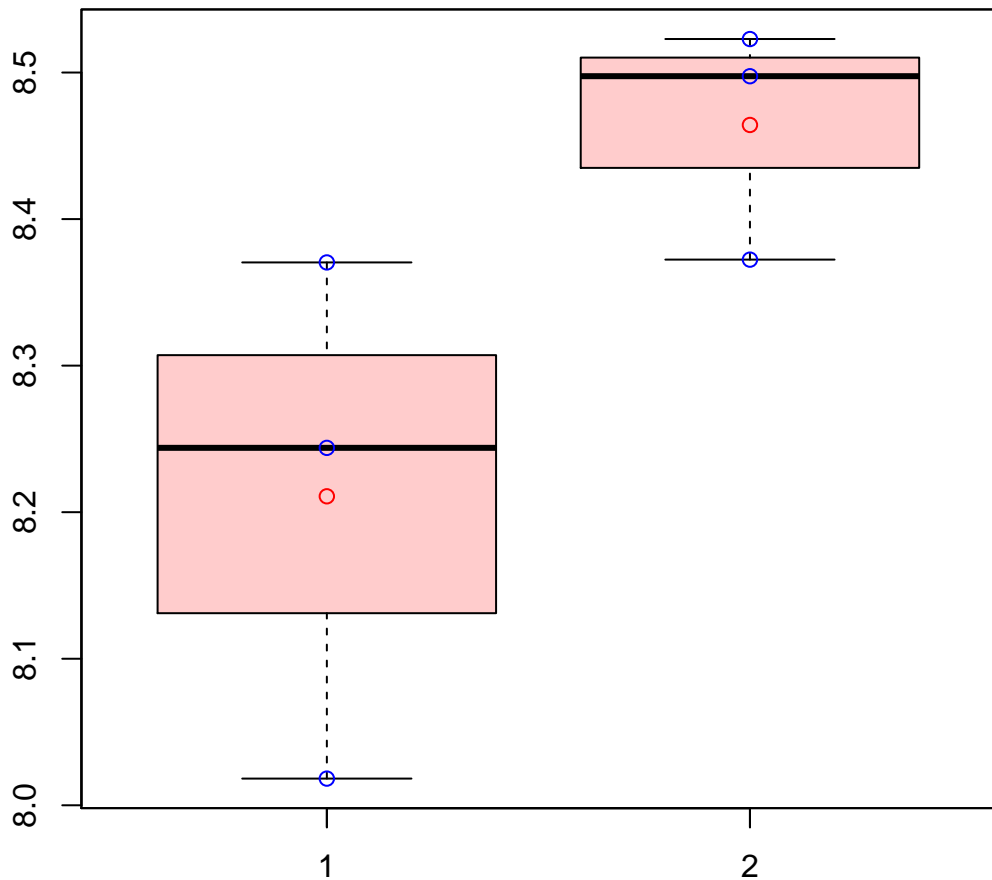
t-Test: p-value = 0.11

CL2733Contig3|CL2733Contig3



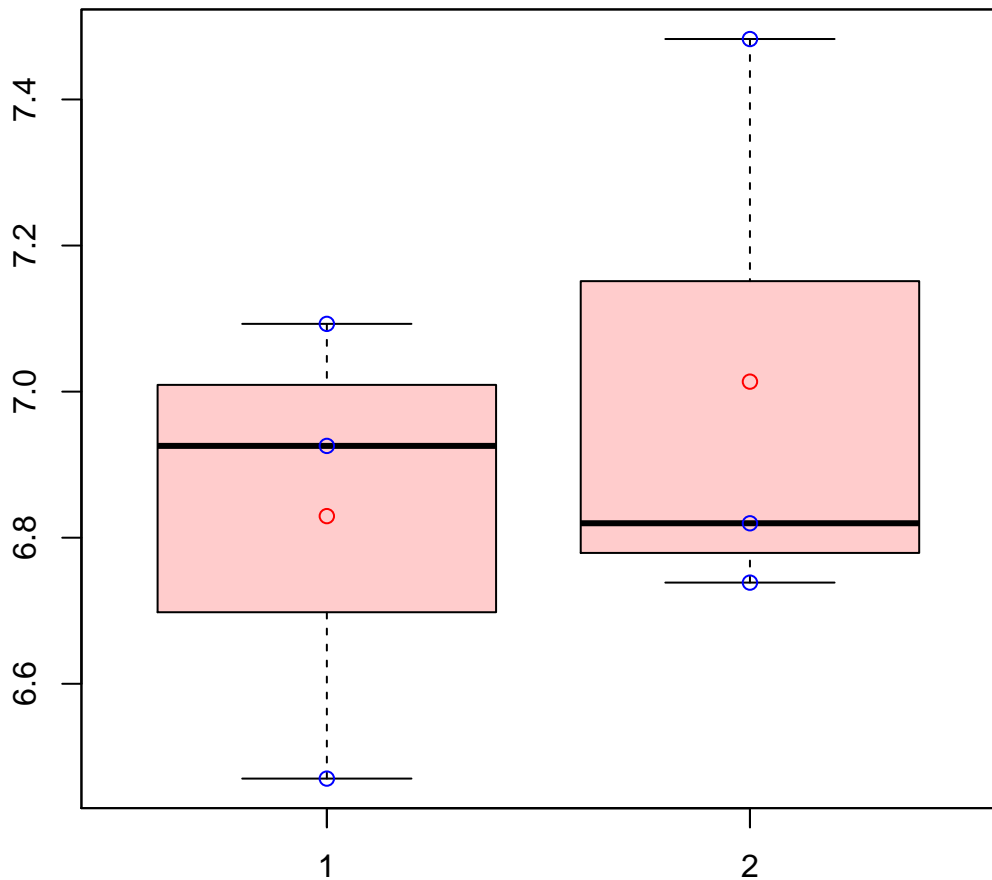
t-Test: p-value = 0.42

CL2733Contig6|CL2733Contig6



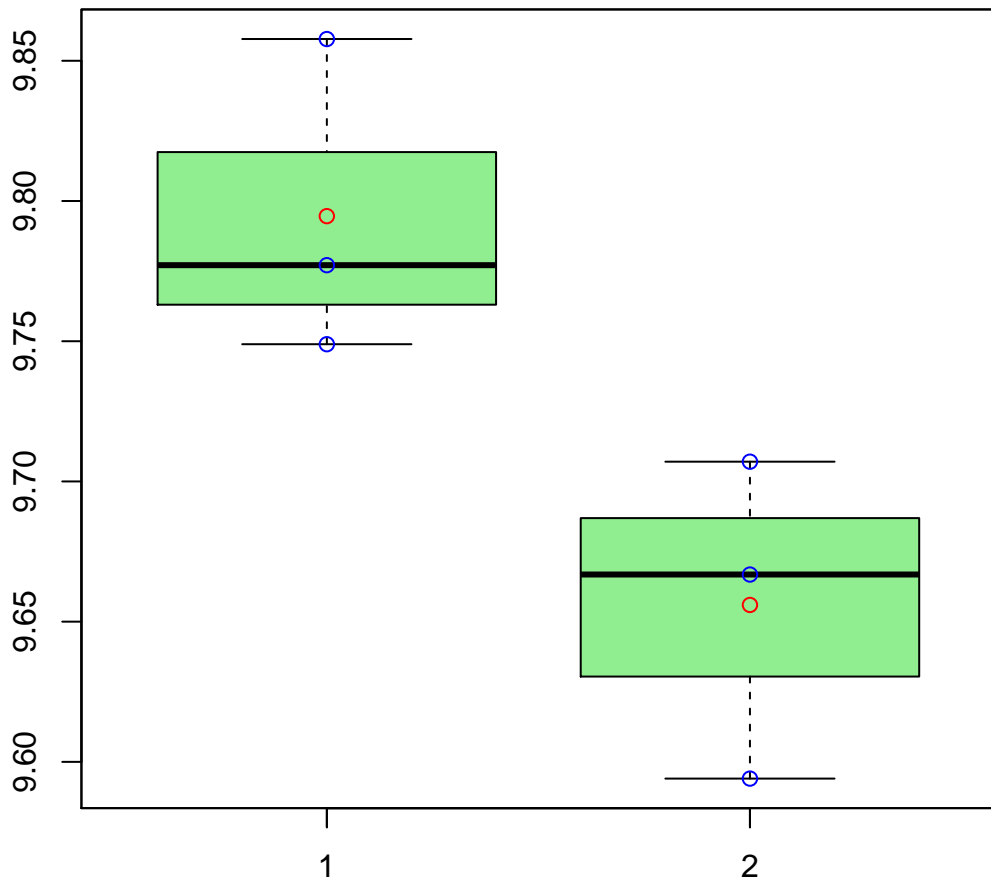
t-Test: p-value = 0.12

CL27352Contig1|CL27352Contig1



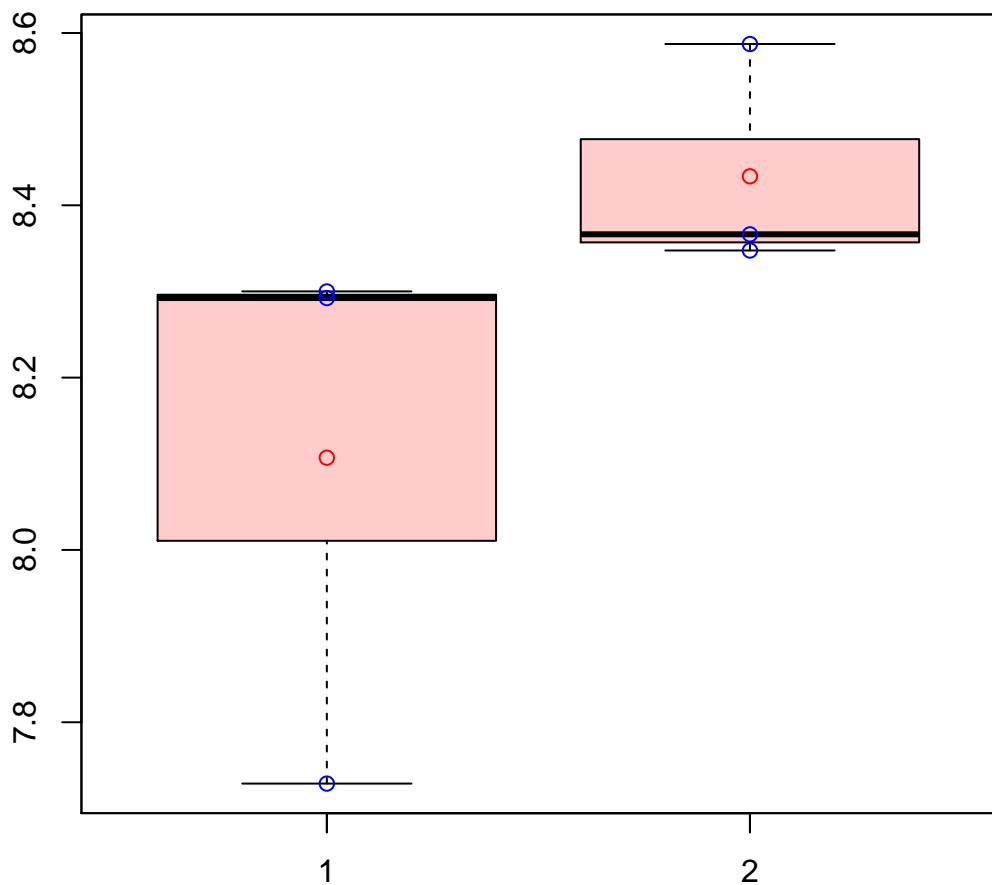
t-Test: p-value = 0.57

CL2736Contig1|CL2736Contig1



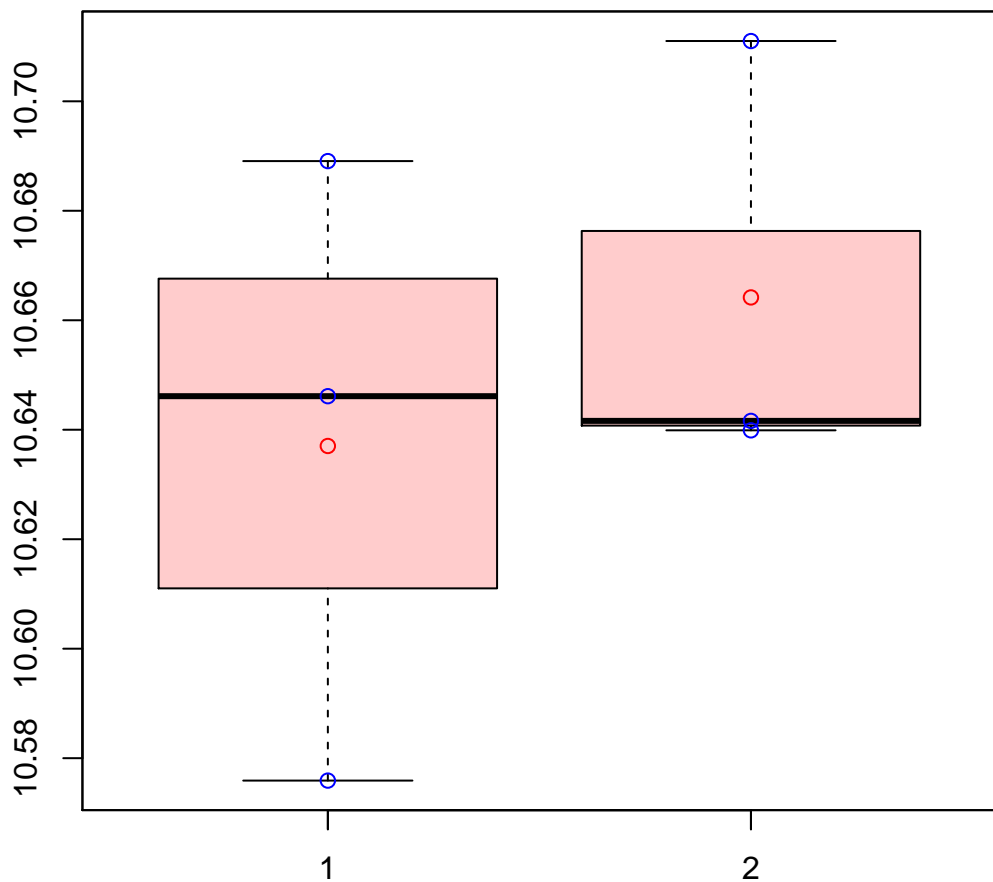
t-Test: p-value = 0.04

CL2736Contig3|CL2736Contig3



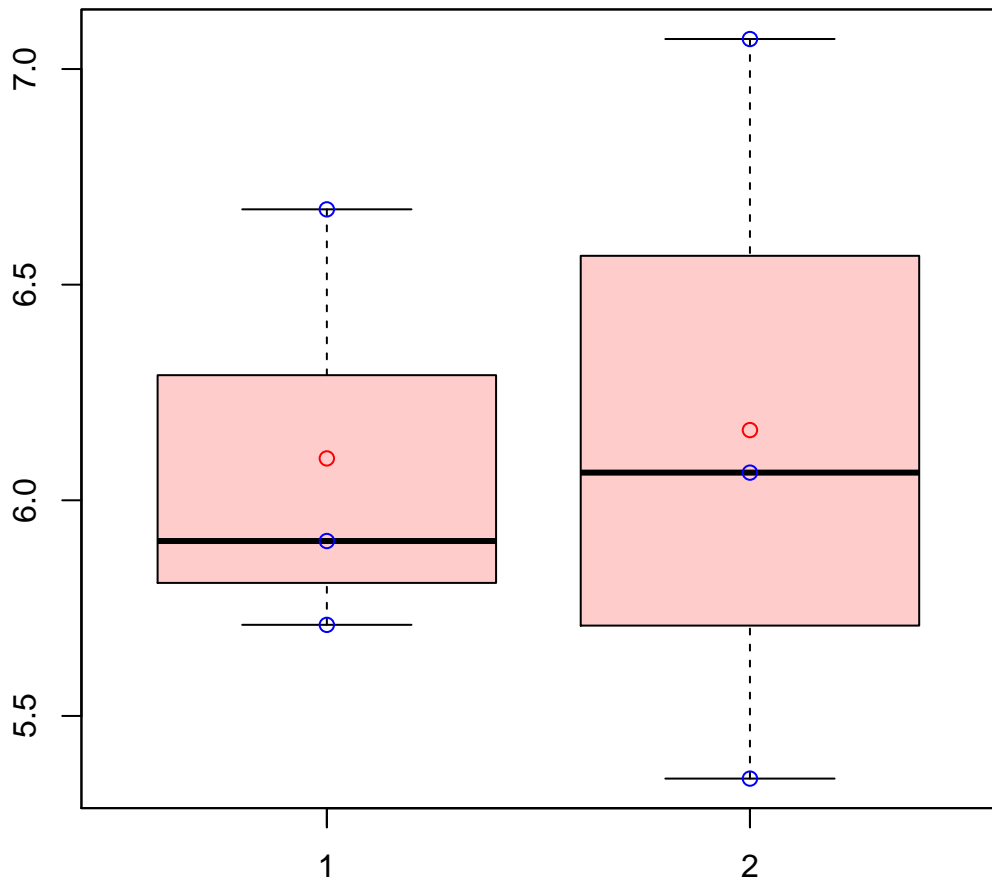
t-Test: p-value = 0.22

CL2740Contig2|CL2740Contig2



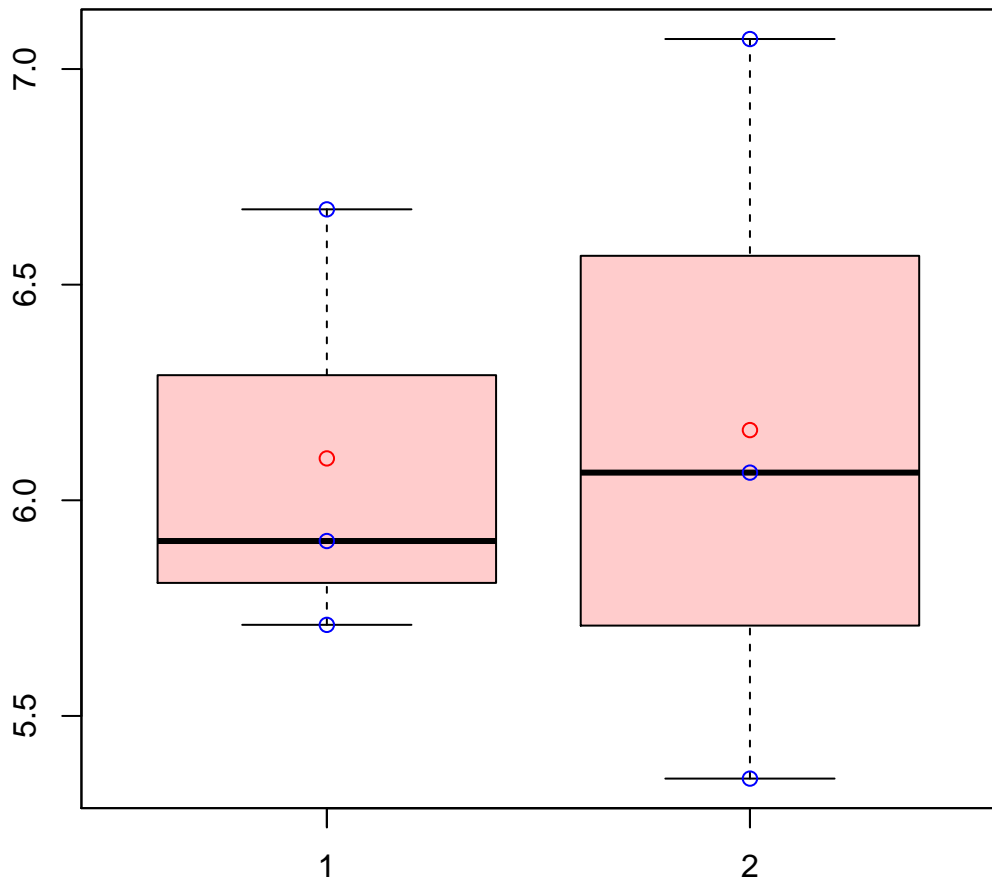
t-Test: p-value = 0.54

CL2747Contig2|CL2747Contig2



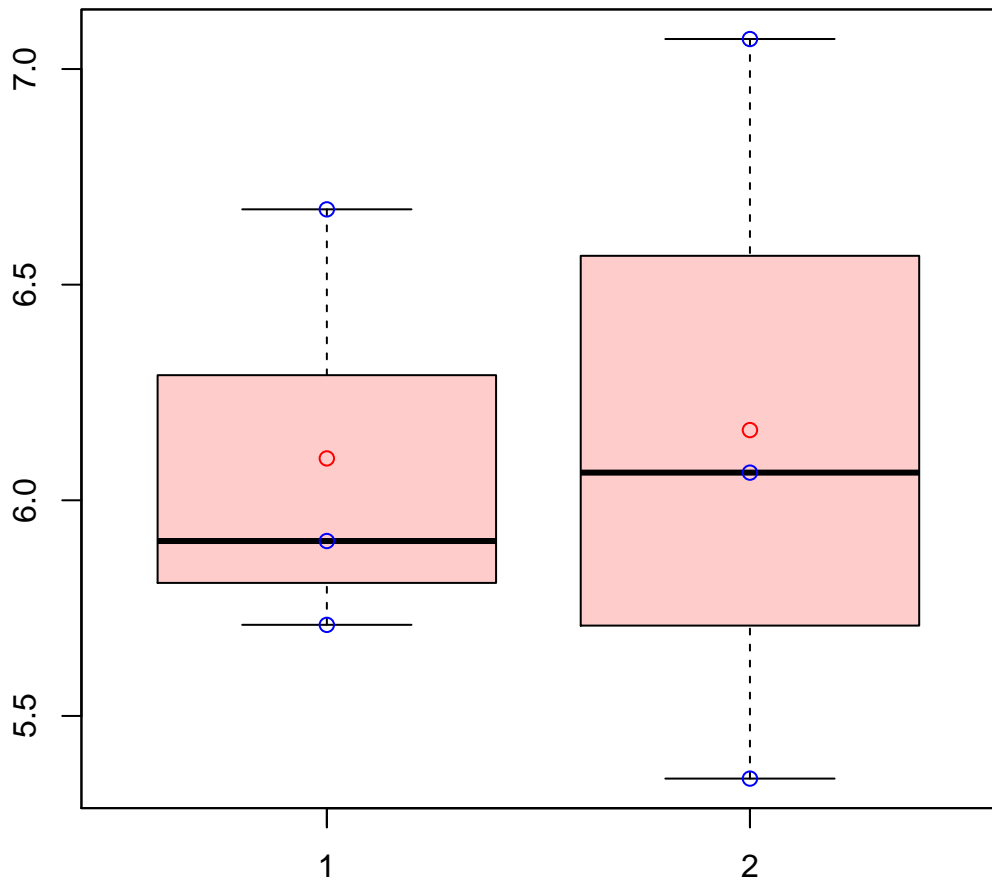
t-Test: p-value = 0.92

CL2747Contig4|CL2747Contig4



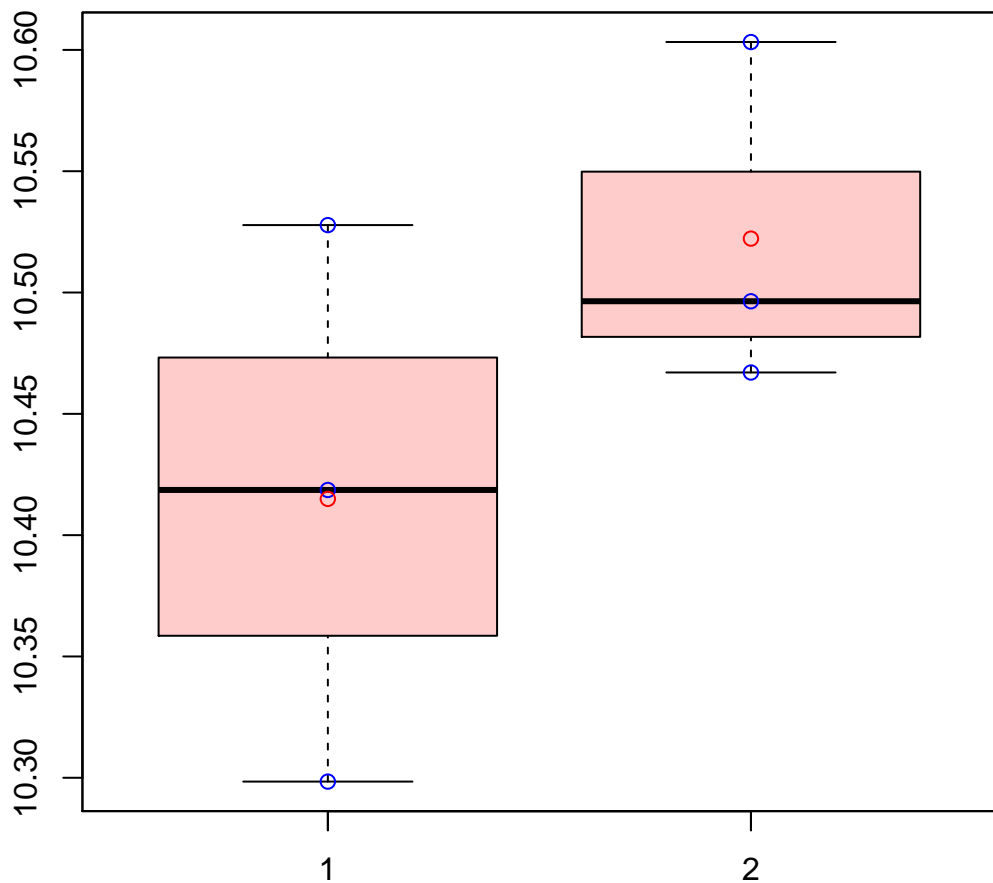
t-Test: p-value = 0.92

CL2747Contig6|CL2747Contig6



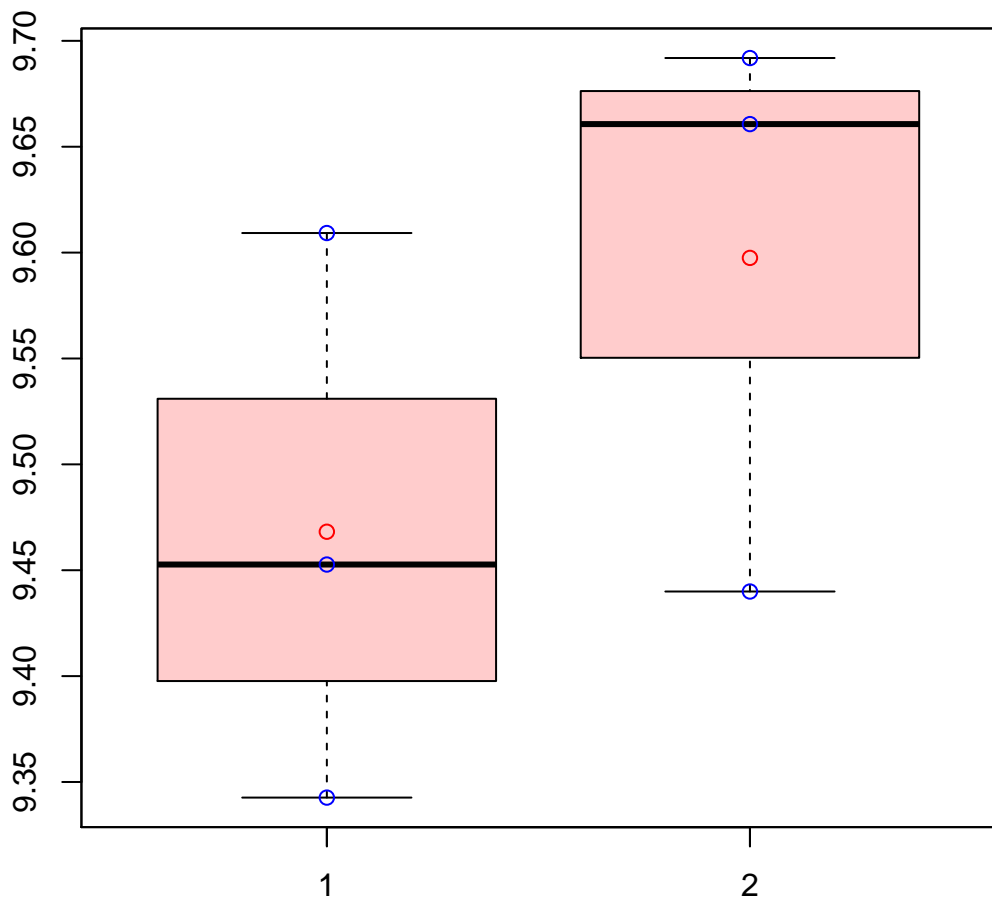
t-Test: p-value = 0.92

CL274Contig7|CL274Contig7



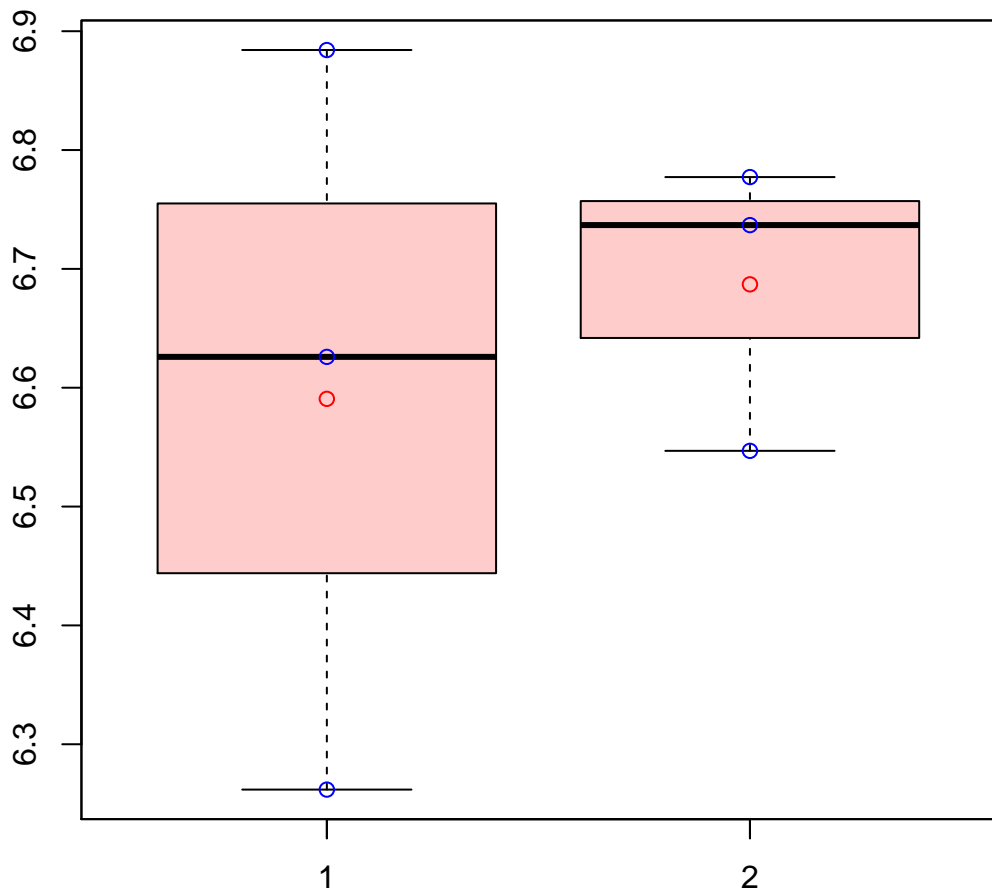
t-Test: p-value = 0.25

CL2750Contig1|CL2750Contig1



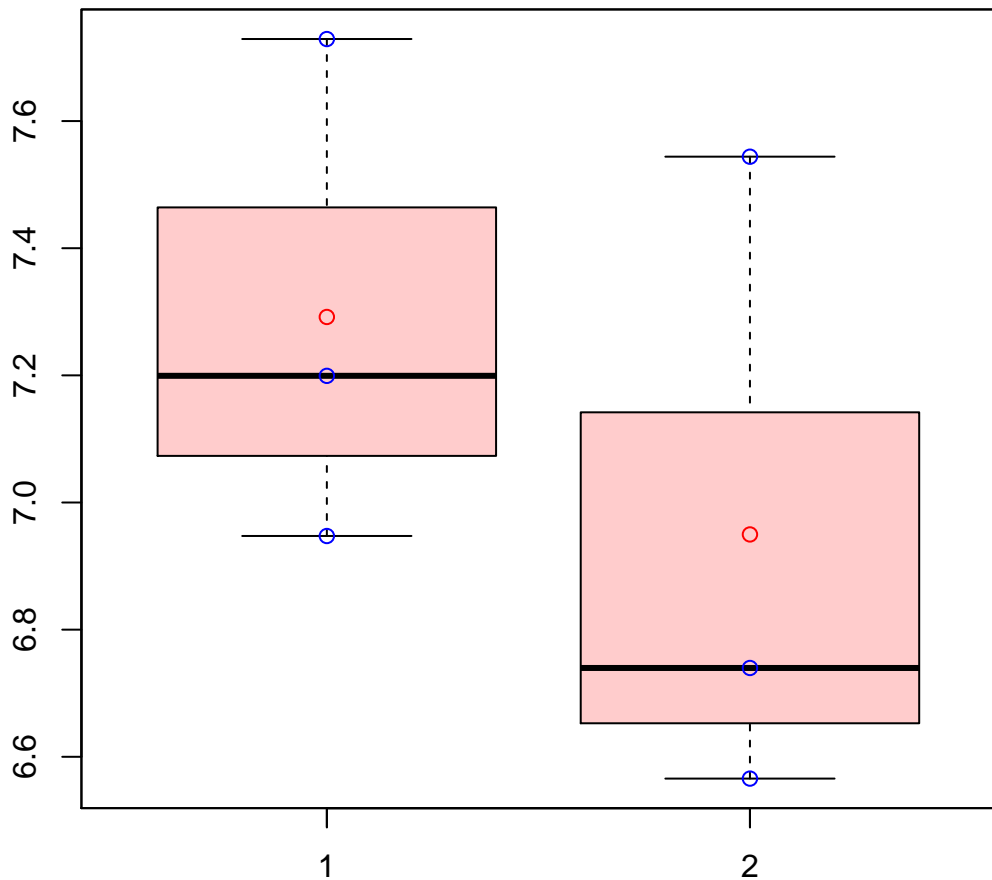
t-Test: p-value = 0.31

CL2752Contig3|CL2752Contig3



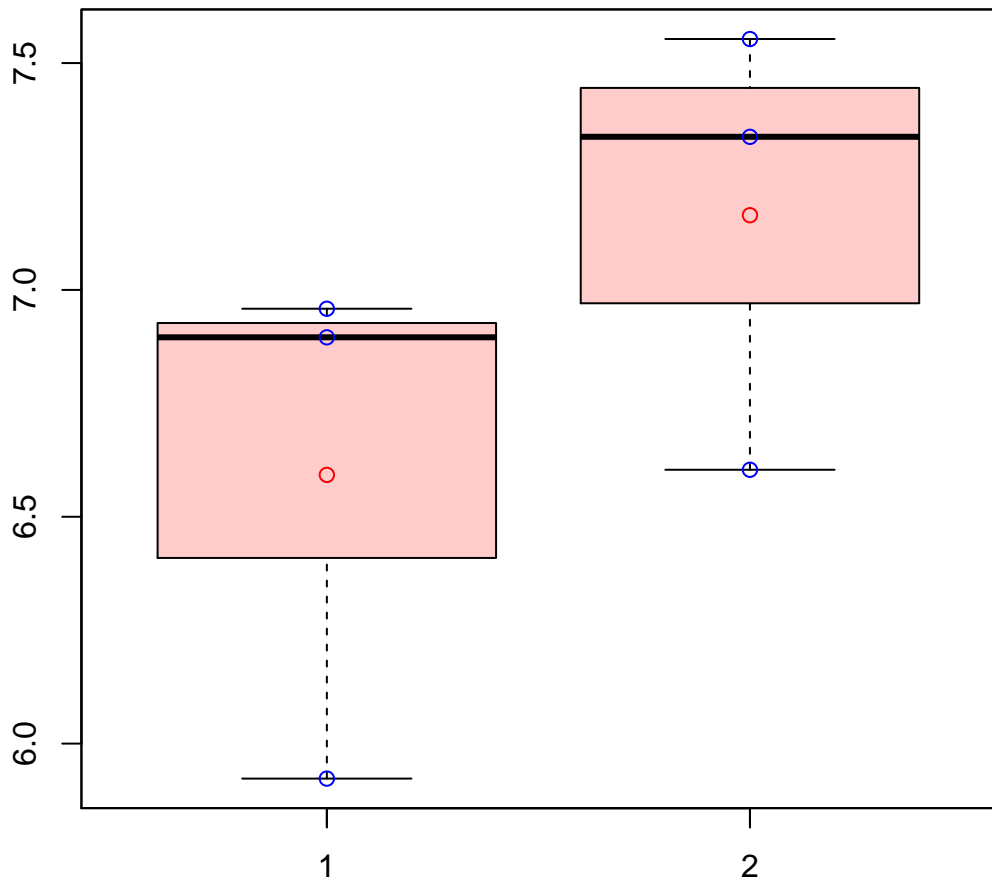
t-Test: p-value = 0.66

CL2752Contig4|CL2752Contig4



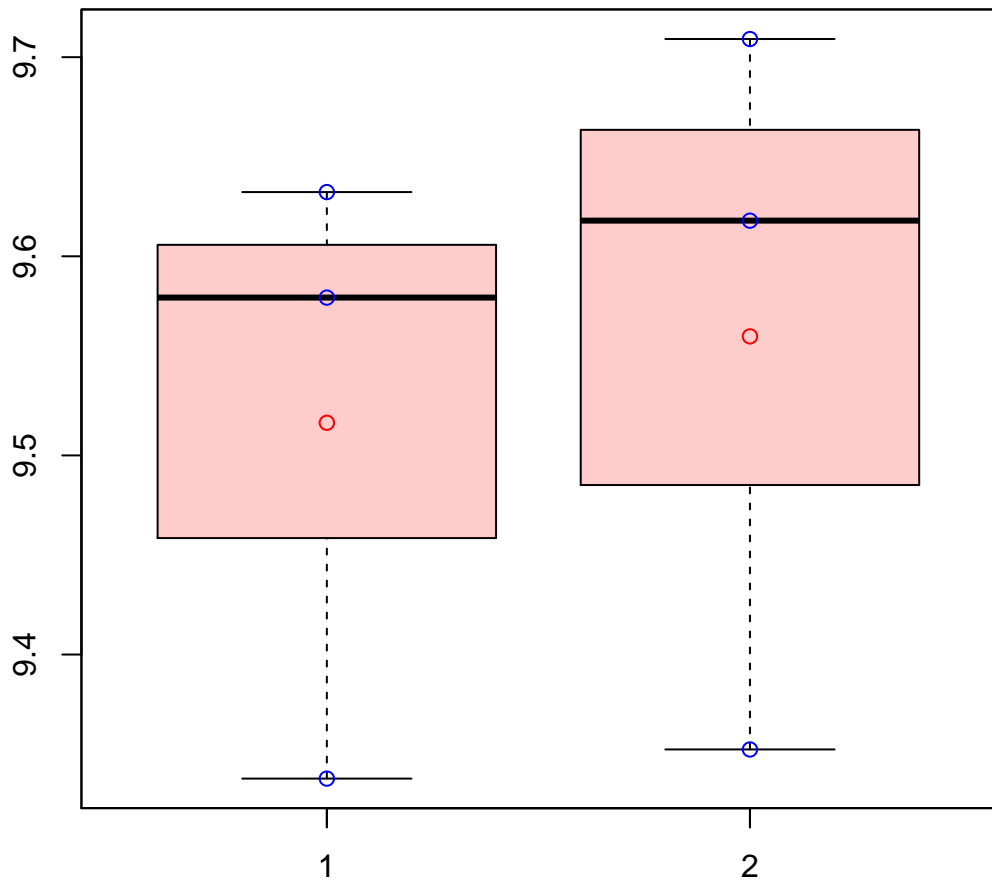
t-Test: p-value = 0.42

CL27536Contig1|CL27536Contig1



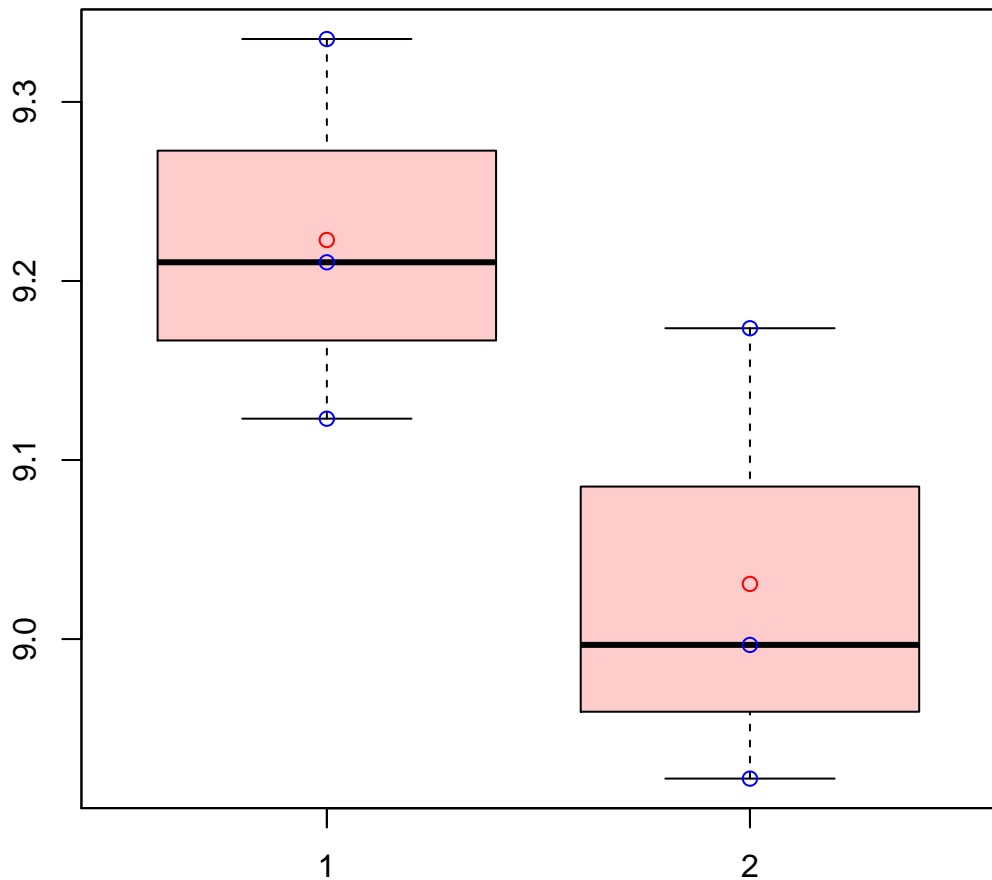
t-Test: p-value = 0.27

CL2755Contig1|CL2755Contig1



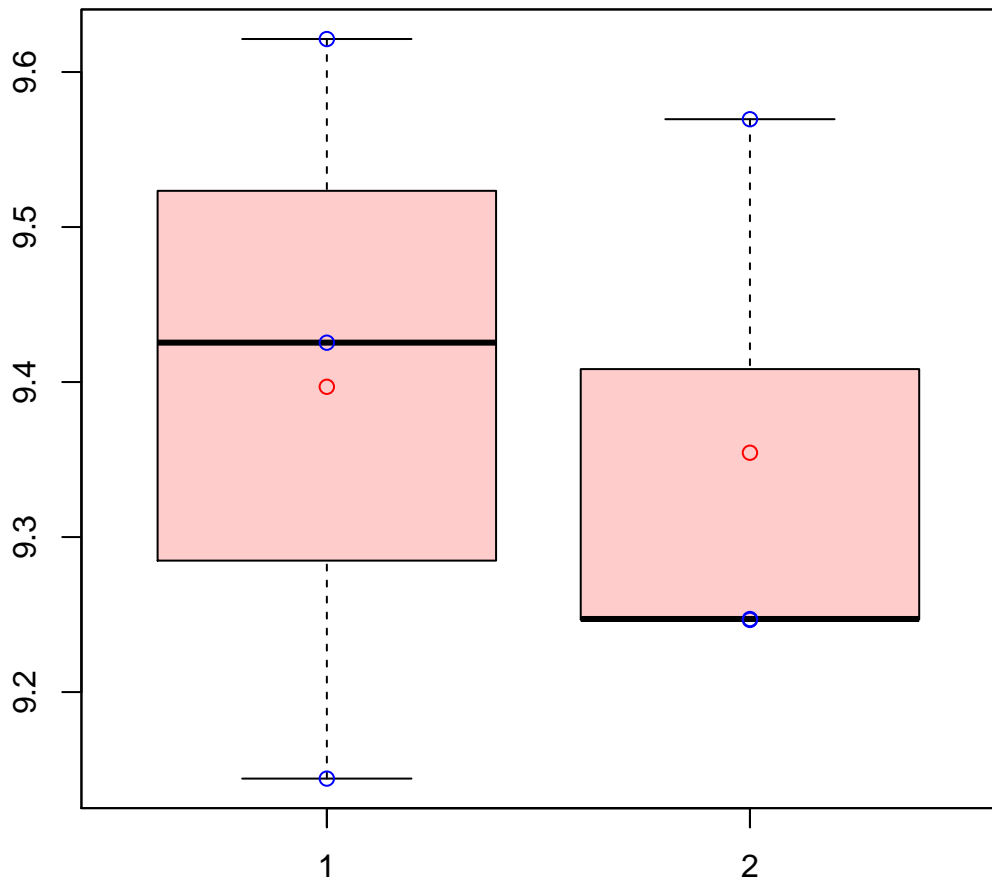
t-Test: p-value = 0.77

CL2756Contig5|CL2756Contig5



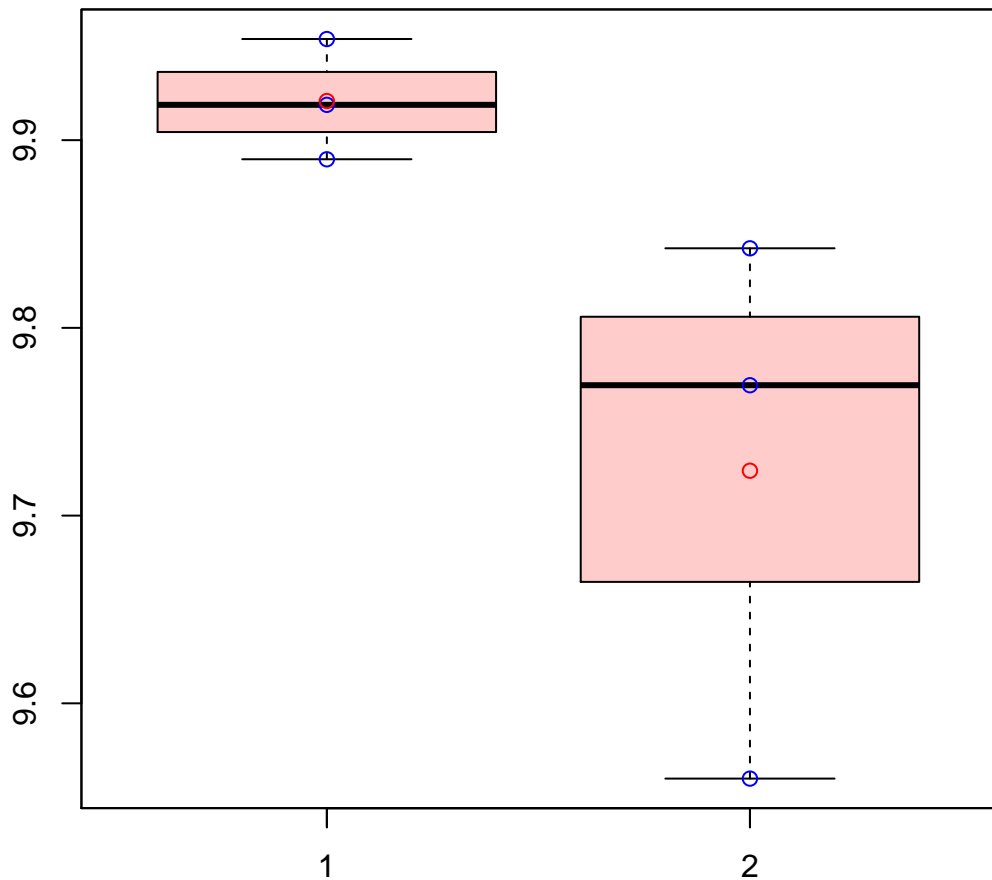
t-Test: p-value = 0.12

CL2758Contig6|CL2758Contig6



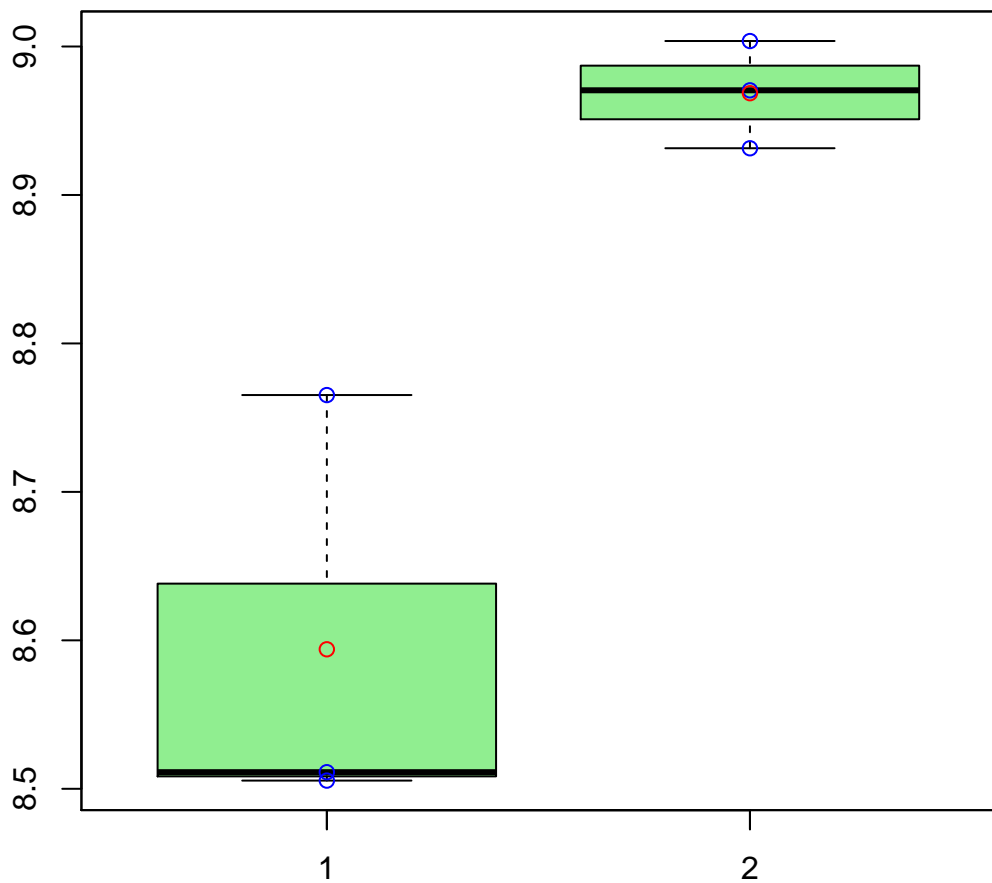
t-Test: p-value = 0.82

CL2760Contig2|CL2760Contig2



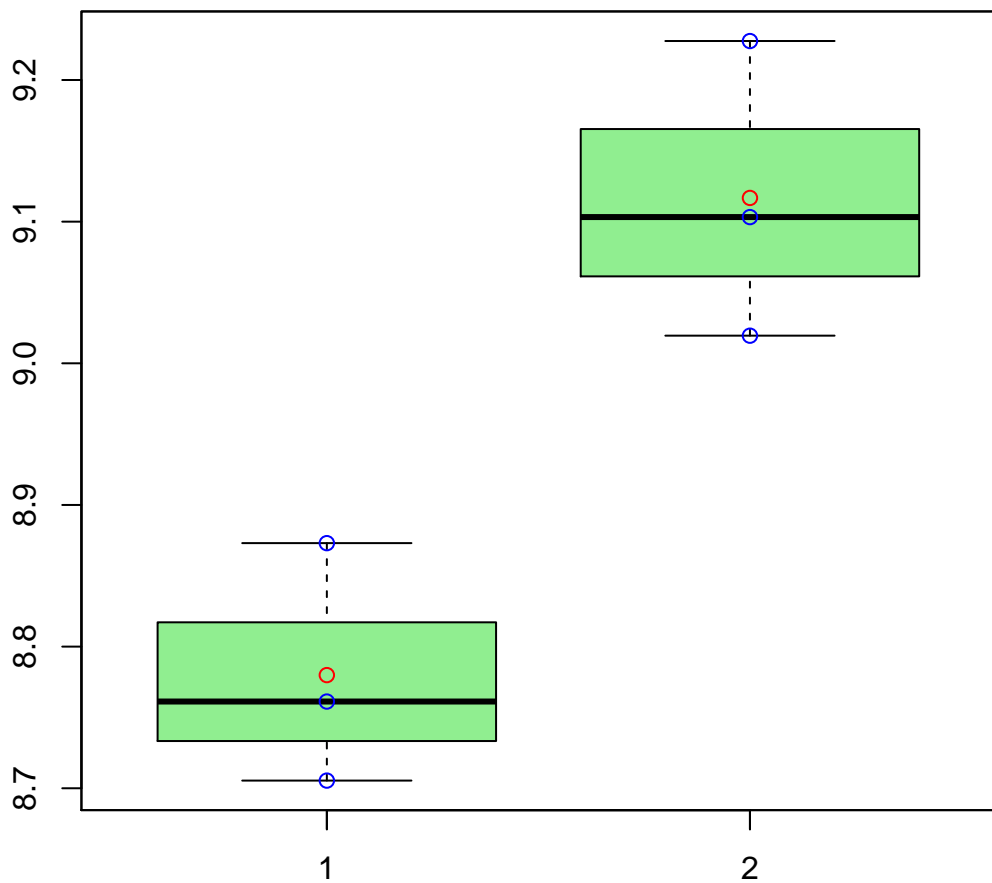
t-Test: p-value = 0.14

CL2761Contig3|CL2761Contig3



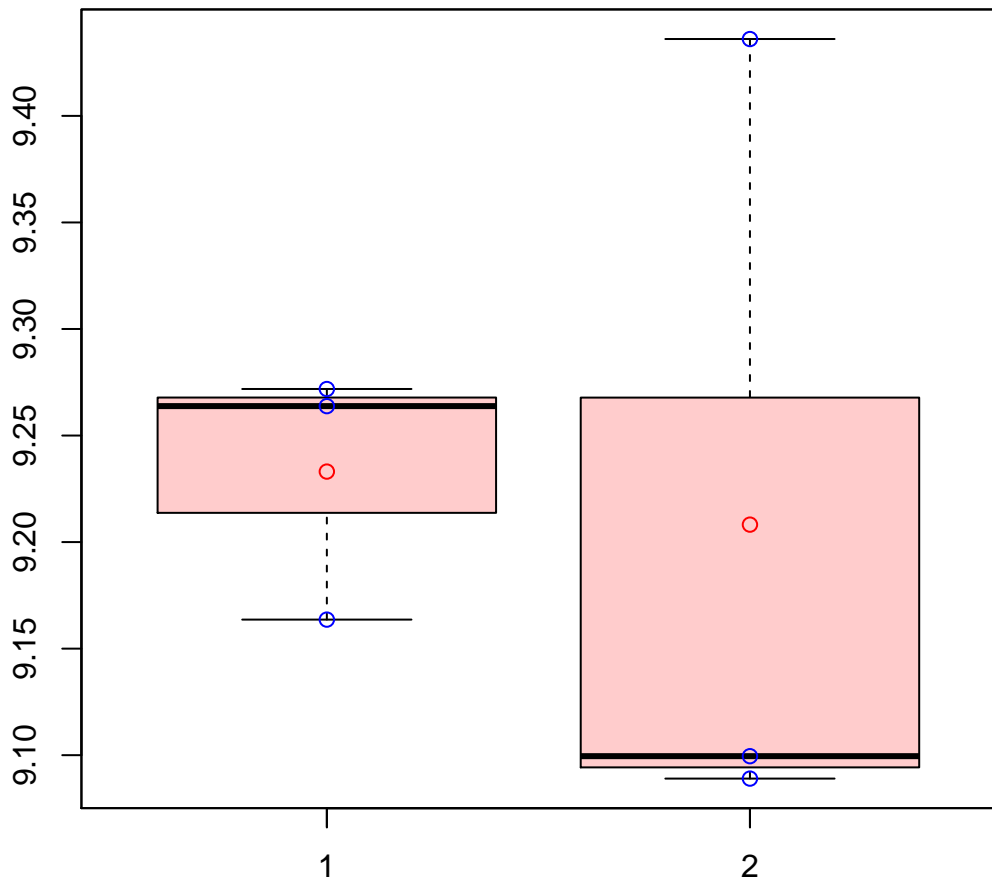
t-Test: p-value = 0.04

CL2761Contig4|CL2761Contig4



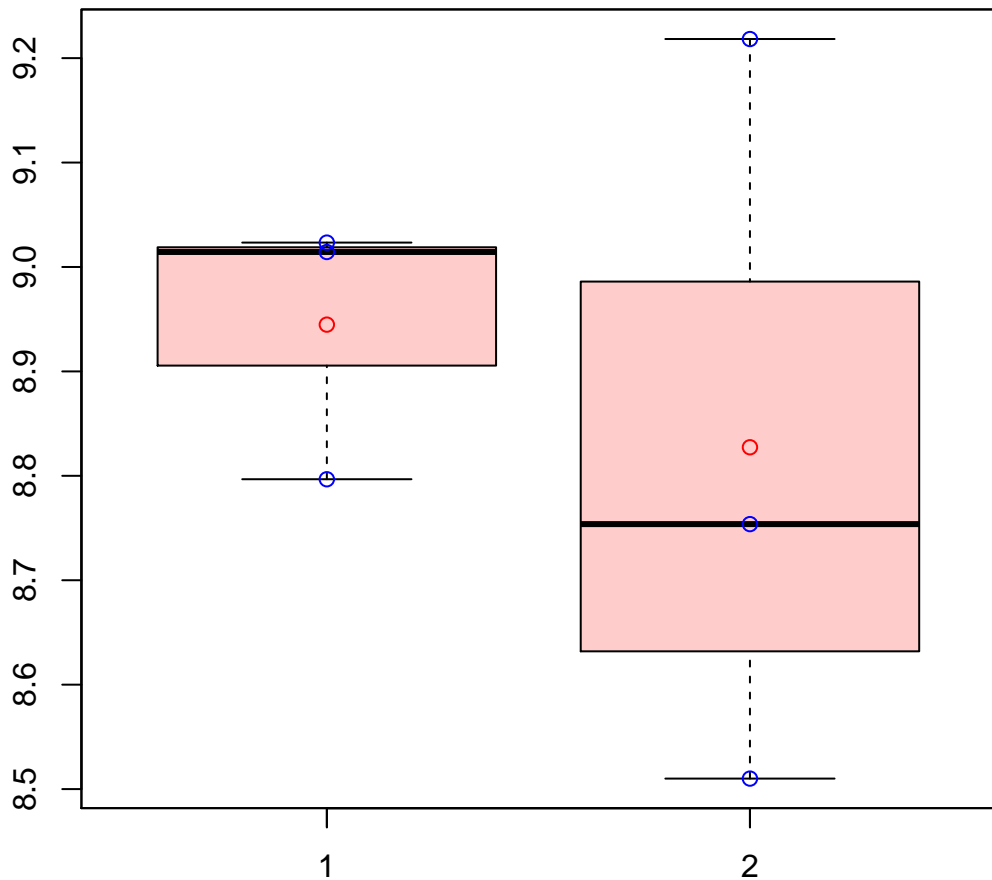
t-Test: p-value = 0.01

CL2764Contig1|CL2764Contig1



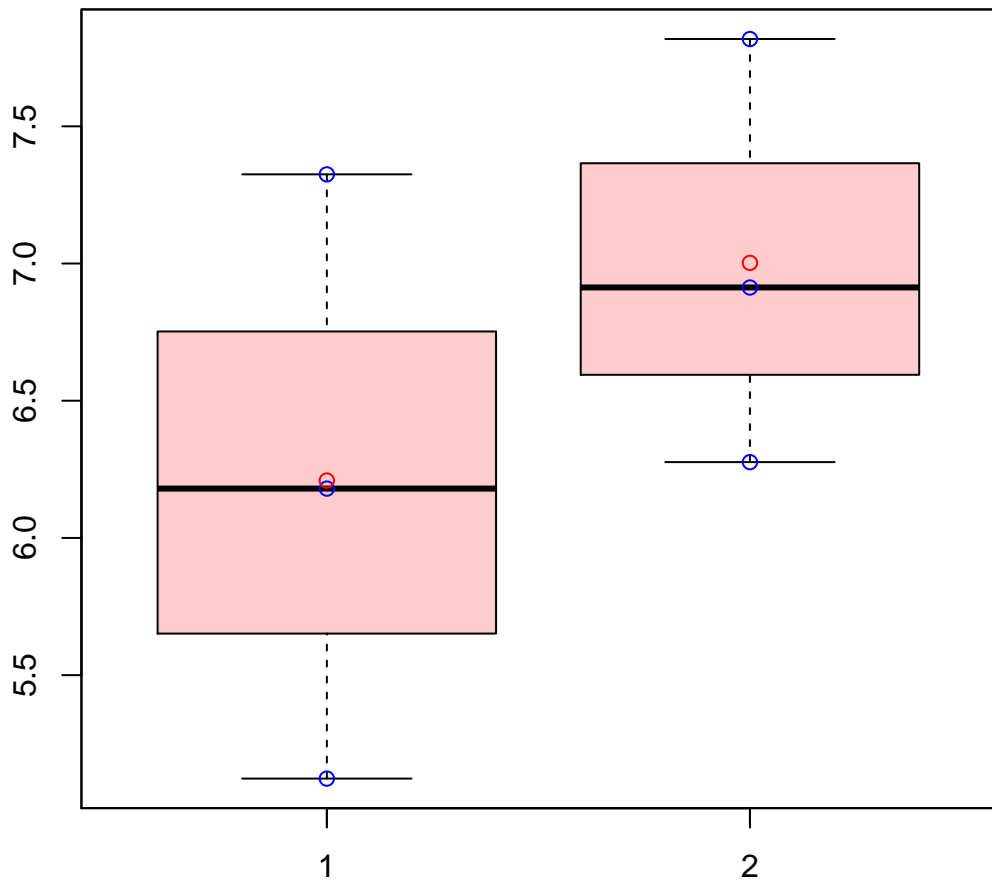
t-Test: p-value = 0.85

CL2764Contig4|CL2764Contig4



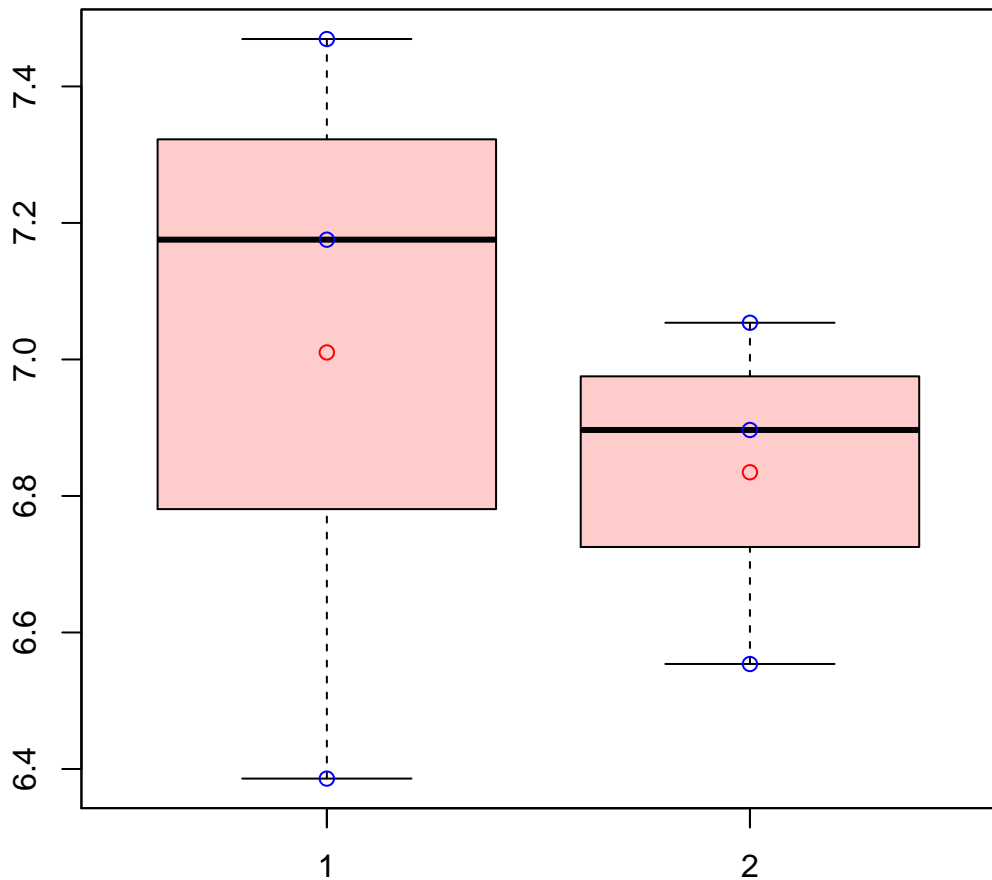
t-Test: p-value = 0.64

CL2766Contig3|CL2766Contig3



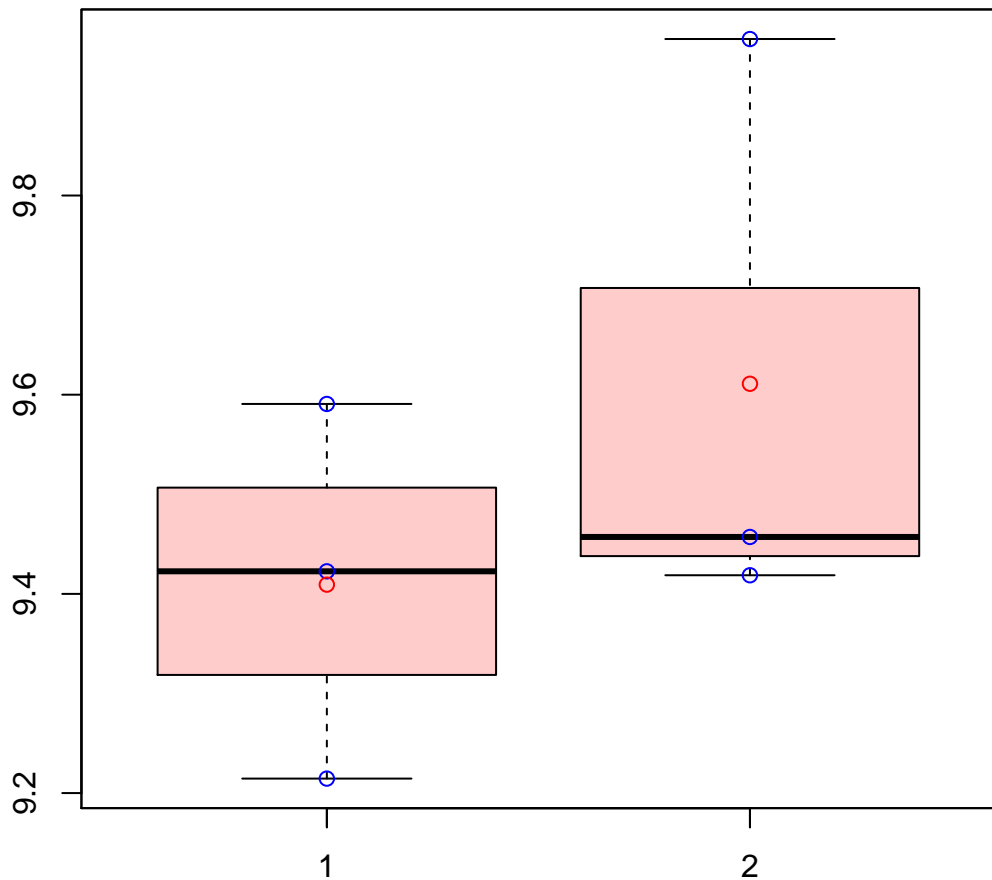
t-Test: p-value = 0.37

CL2767Contig1|CL2767Contig1



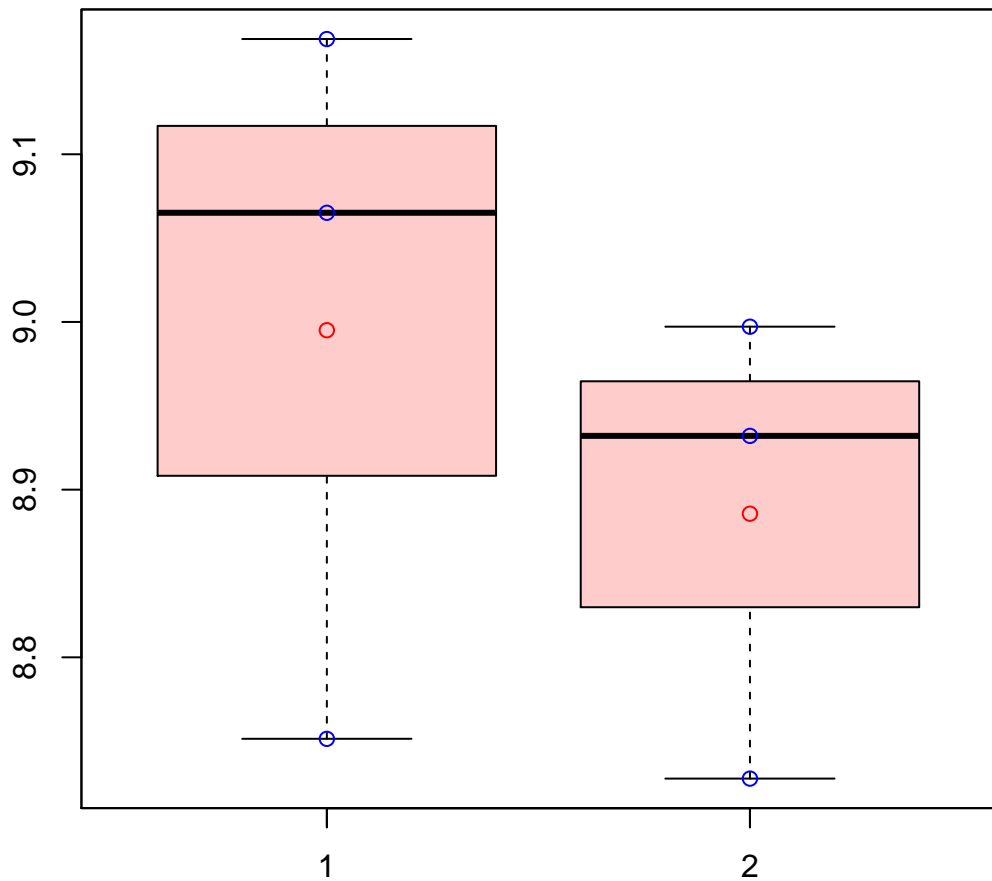
t-Test: p-value = 0.66

CL27690Contig1|CL27690Contig1



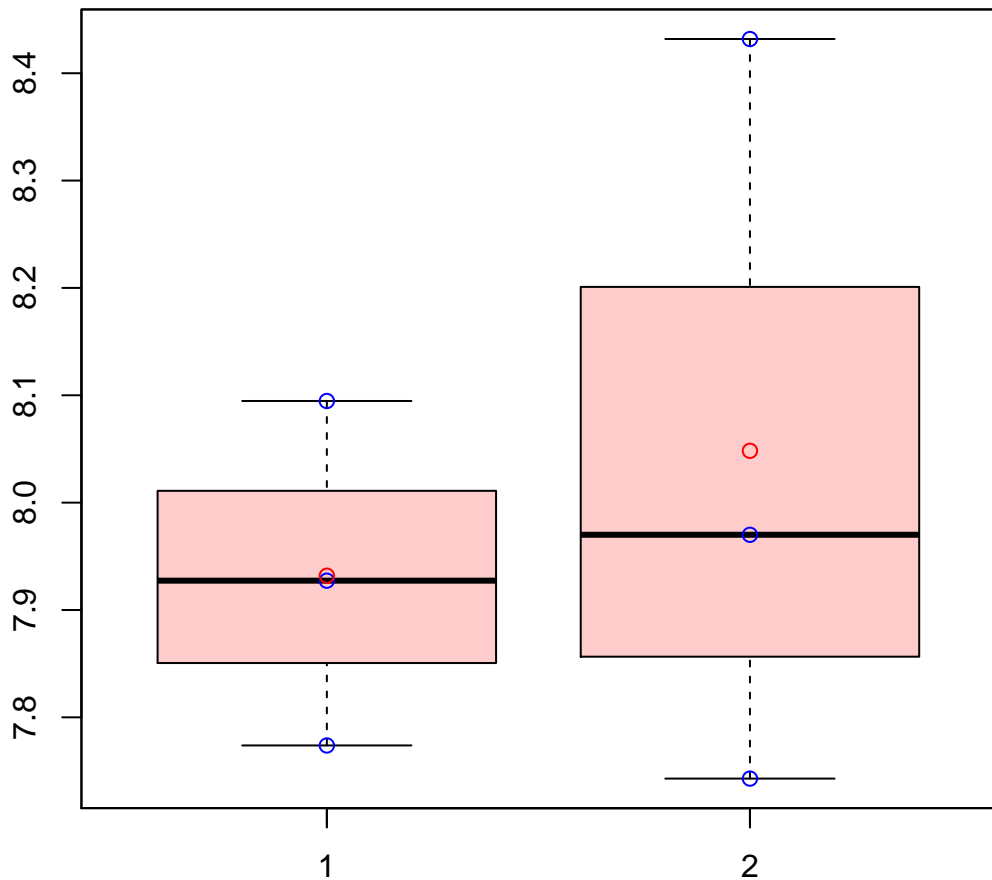
t-Test: p-value = 0.39

CL2771Contig1|CL2771Contig1



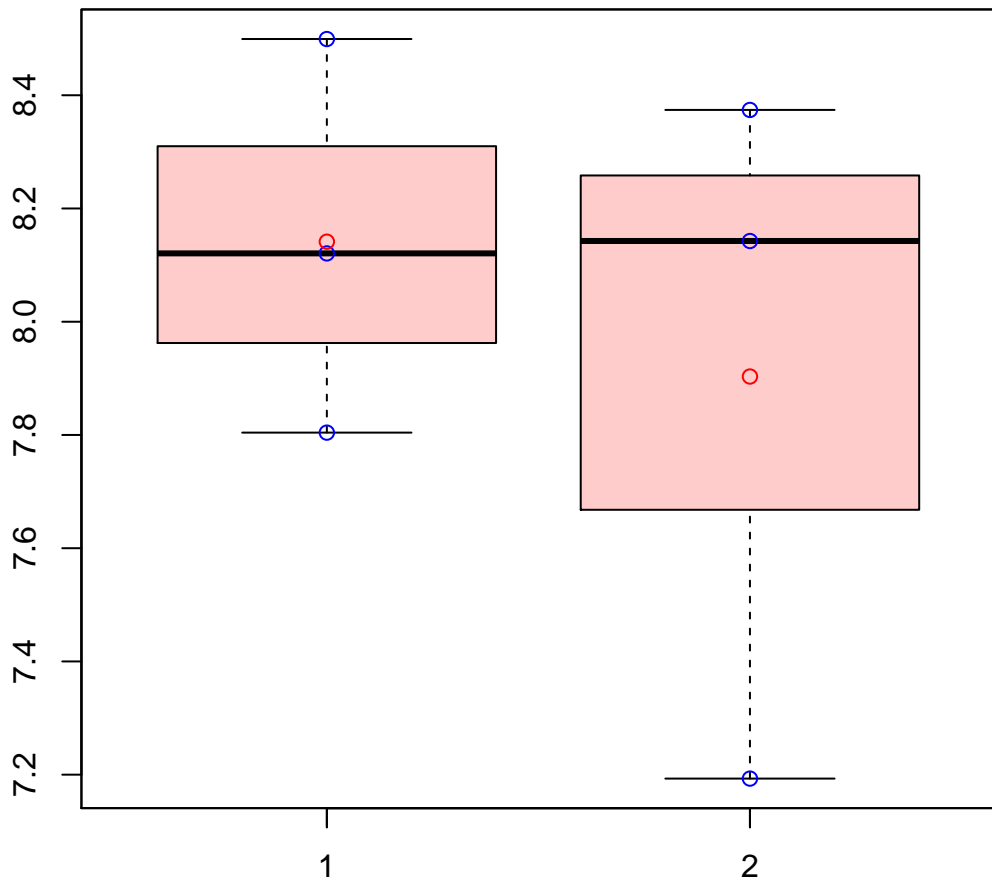
t-Test: p-value = 0.51

CL2773Contig9|CL2773Contig9



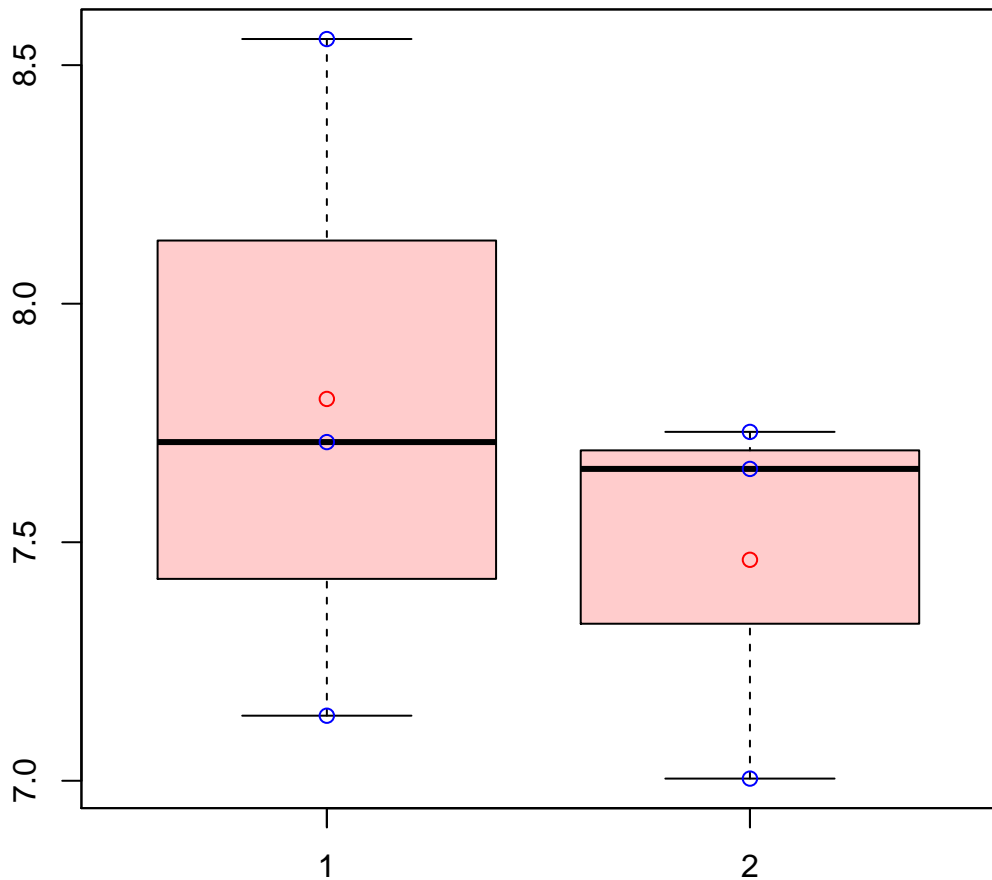
t-Test: p-value = 0.64

CL27766Contig1|CL27766Contig1



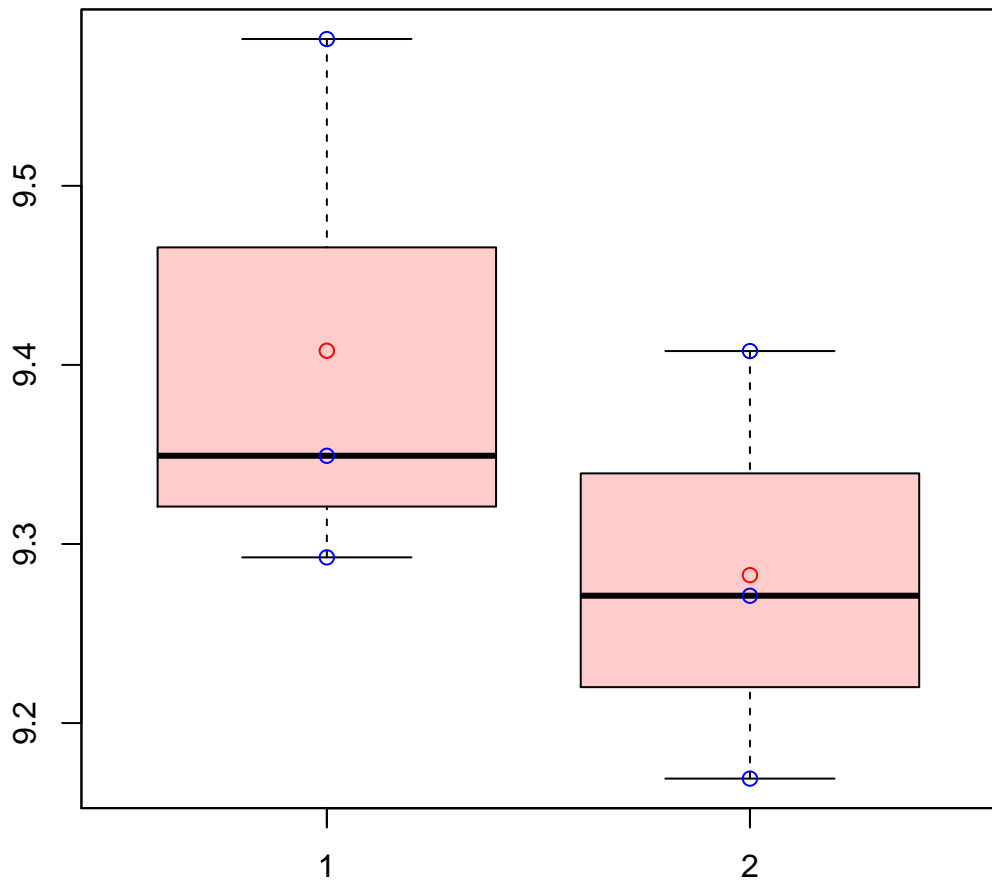
t-Test: p-value = 0.6

CL2776Contig1|CL2776Contig1



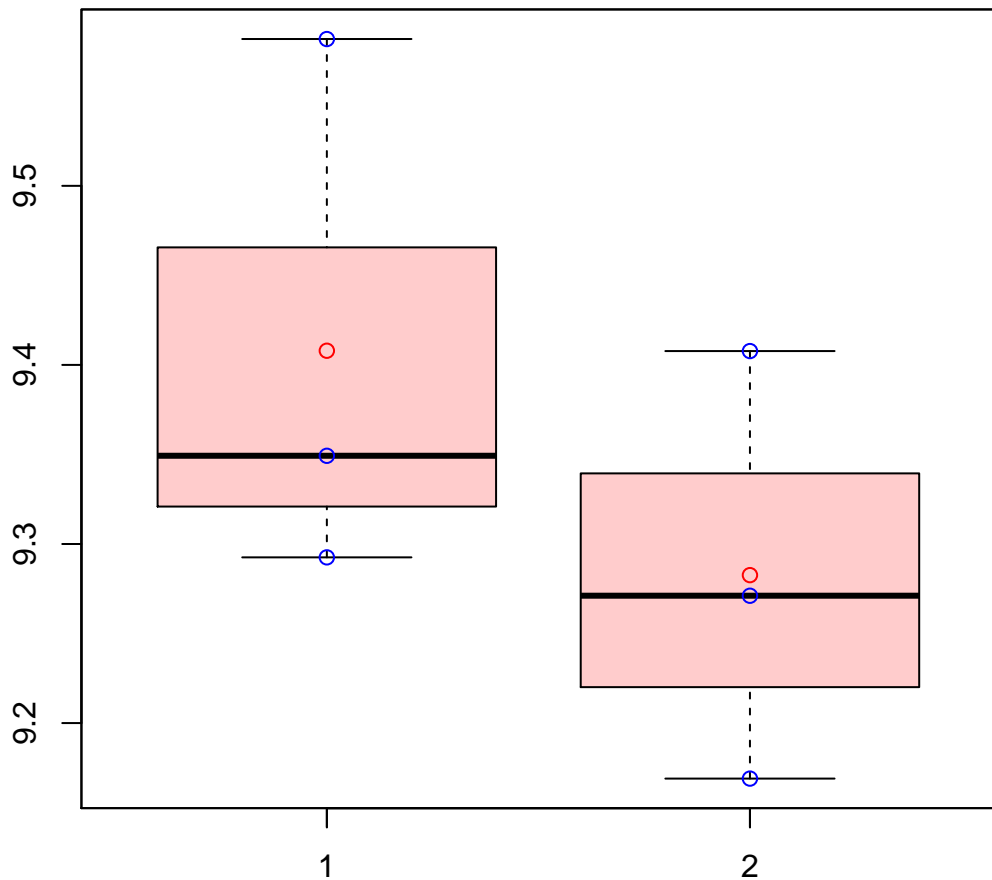
t-Test: p-value = 0.52

CL2778Contig1|CL2778Contig1



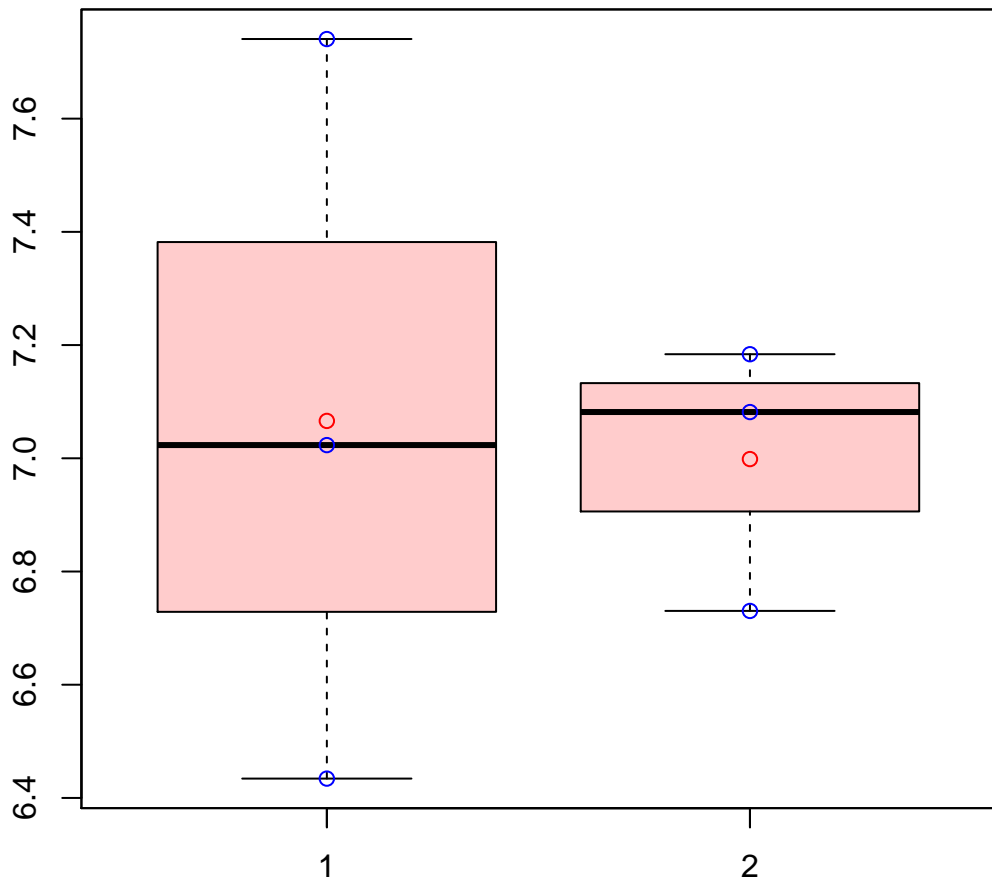
t-Test: p-value = 0.33

CL2778Contig5|CL2778Contig5



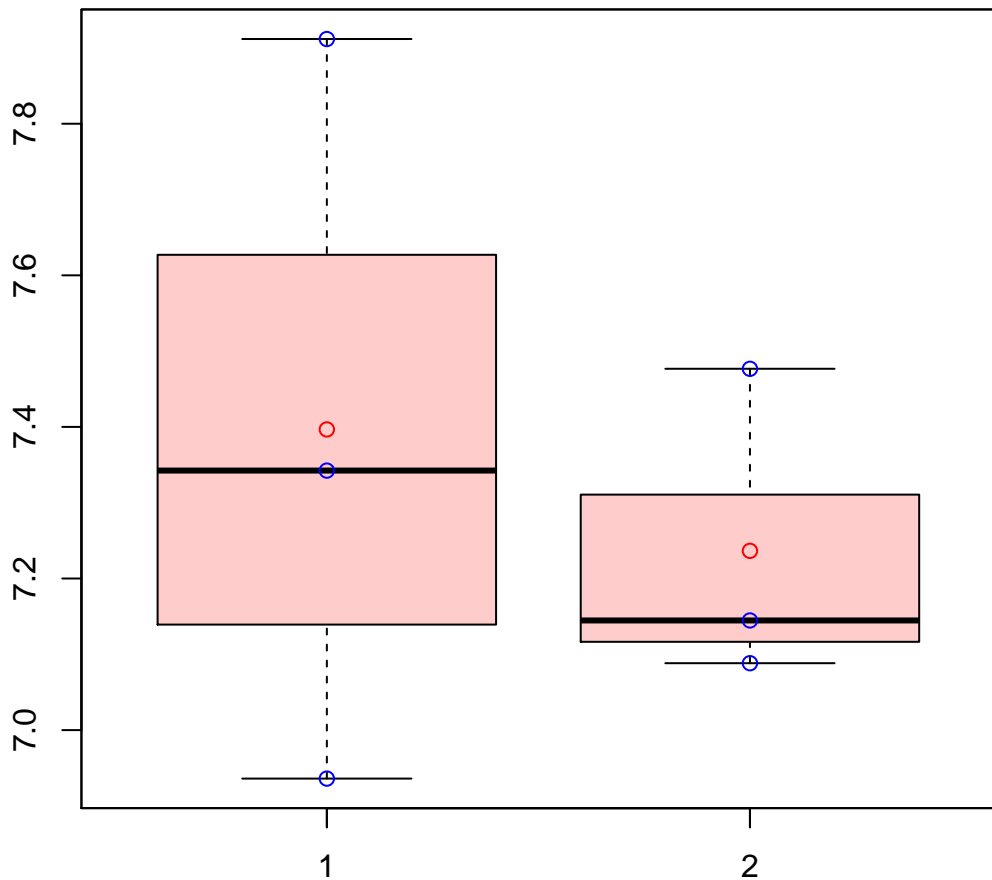
t-Test: p-value = 0.33

CL27803Contig1|CL27803Contig1



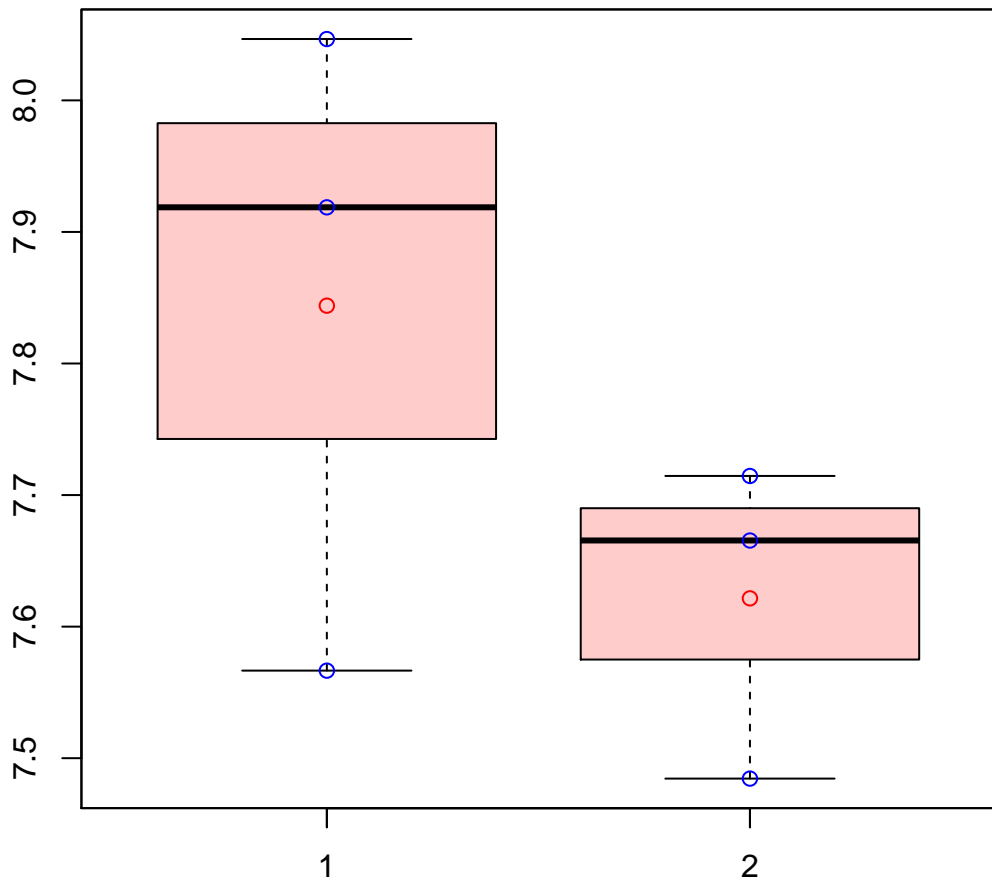
t-Test: p-value = 0.88

CL2781Contig1|CL2781Contig1



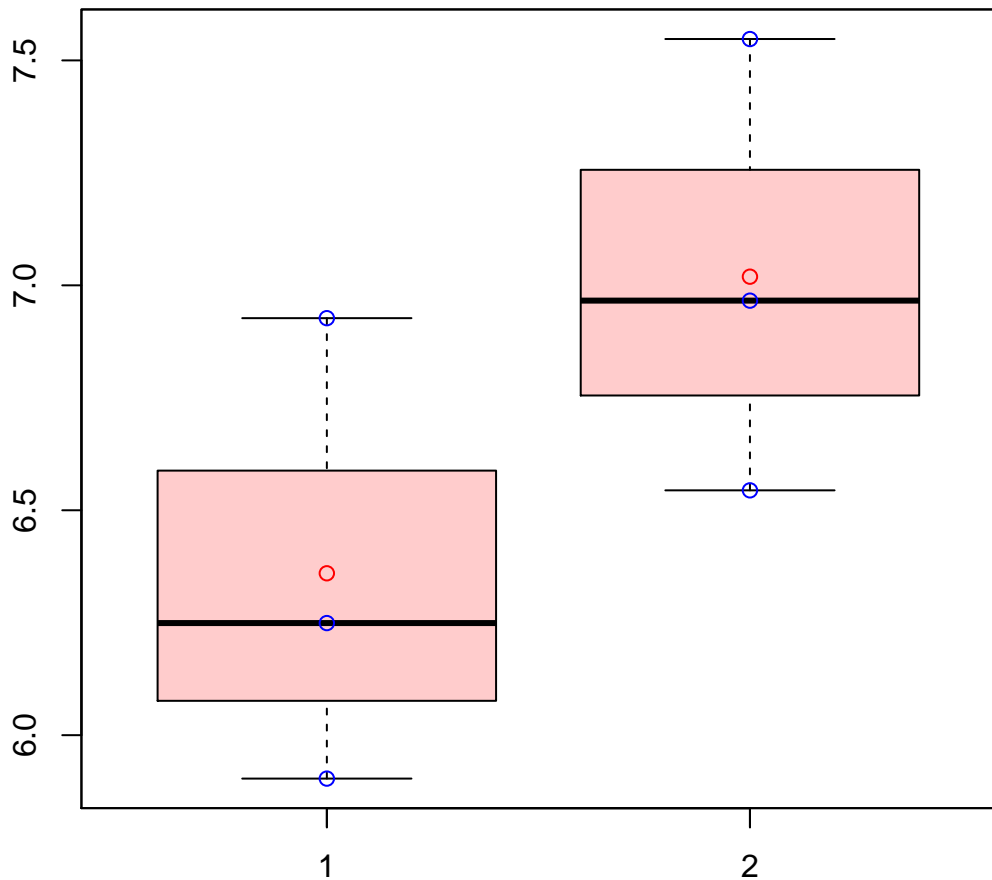
t-Test: p-value = 0.64

CL2783Contig1|CL2783Contig1



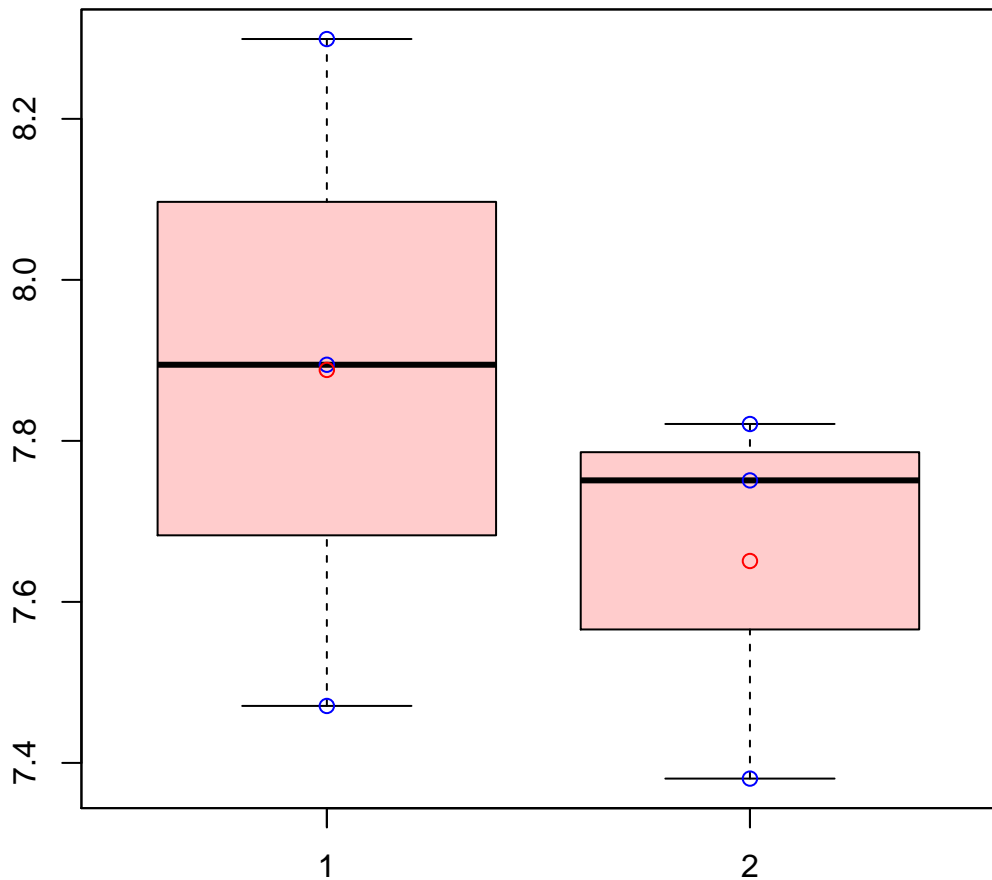
t-Test: p-value = 0.26

CL2783Contig7|CL2783Contig7



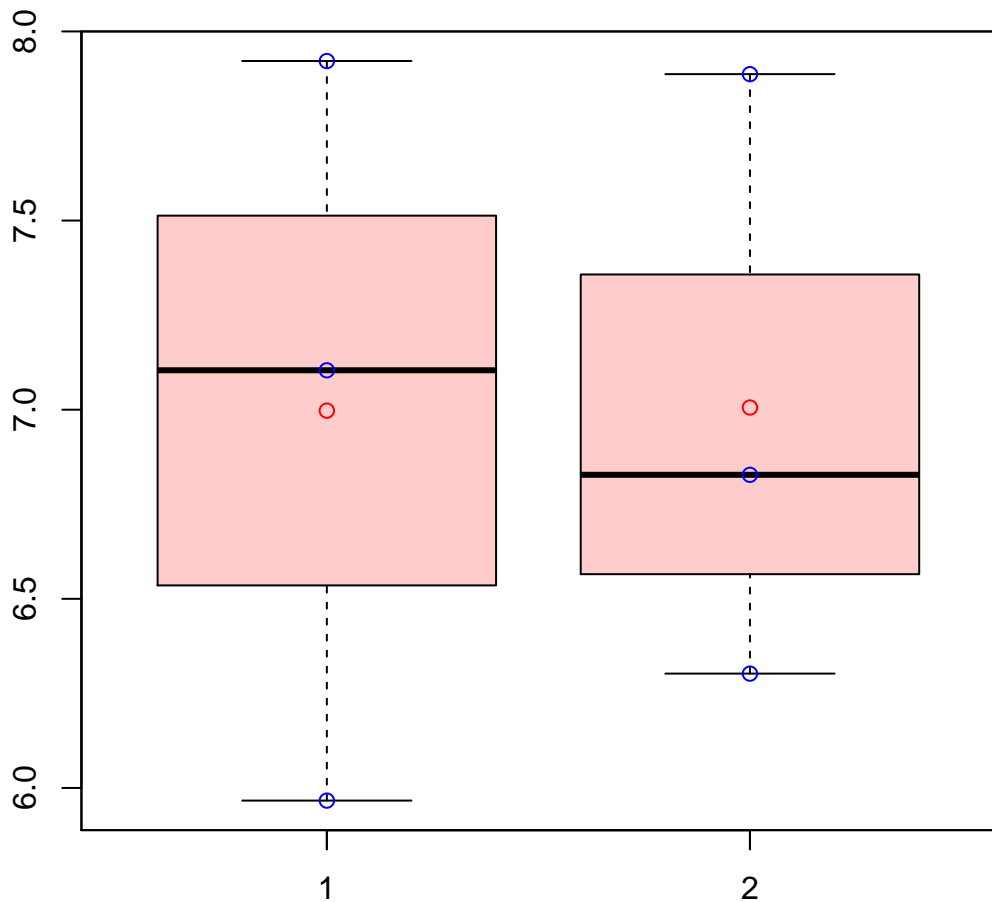
t-Test: p-value = 0.19

CL2784Contig2|CL2784Contig2



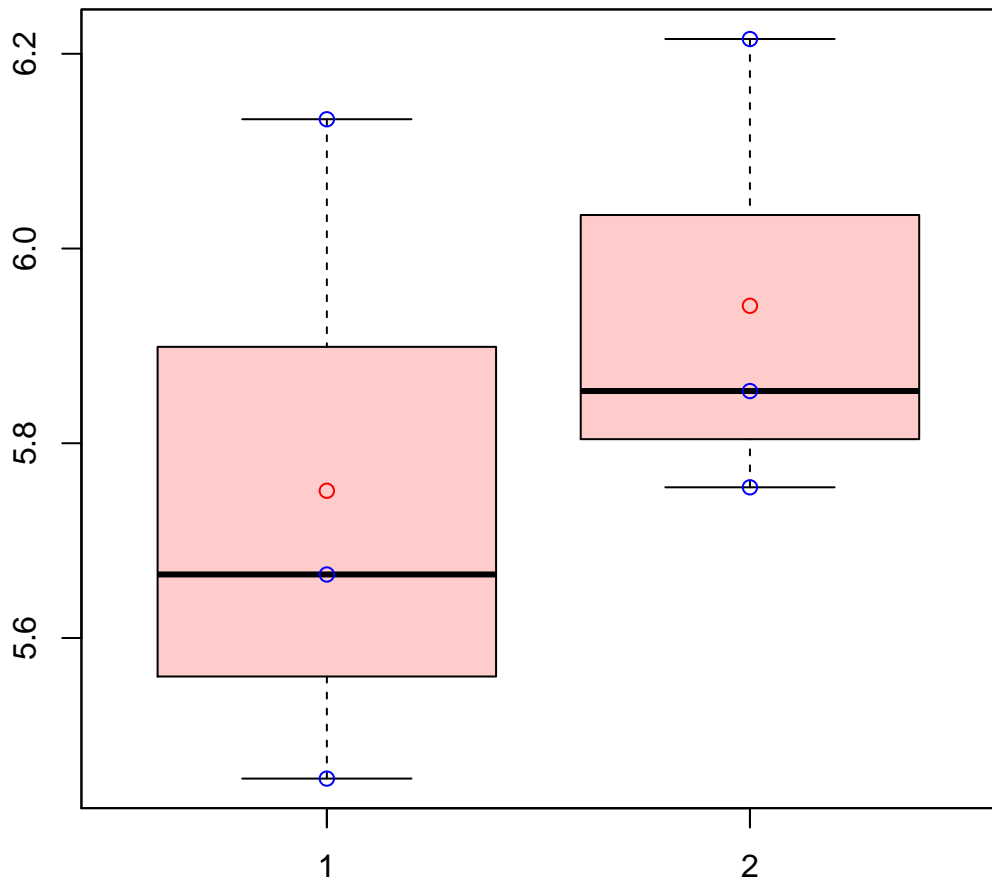
t-Test: p-value = 0.45

CL2786Contig7|CL2786Contig7



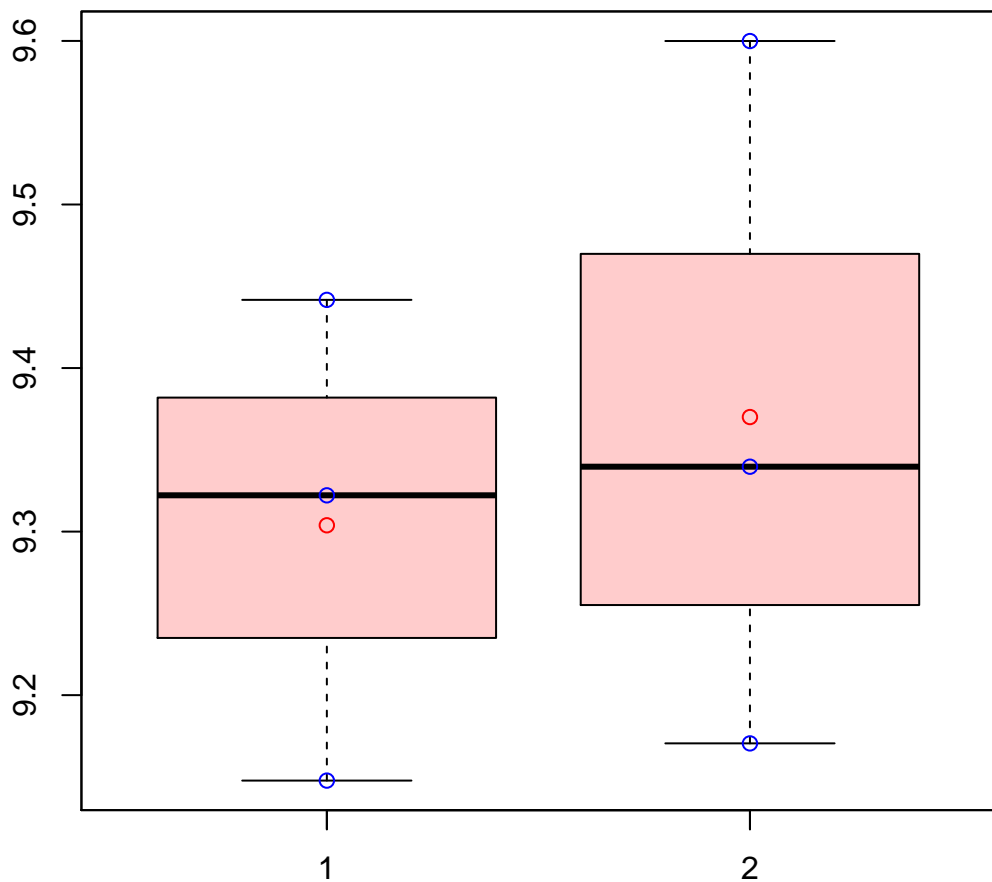
t-Test: p-value = 0.99

CL27895Contig1|CL27895Contig1



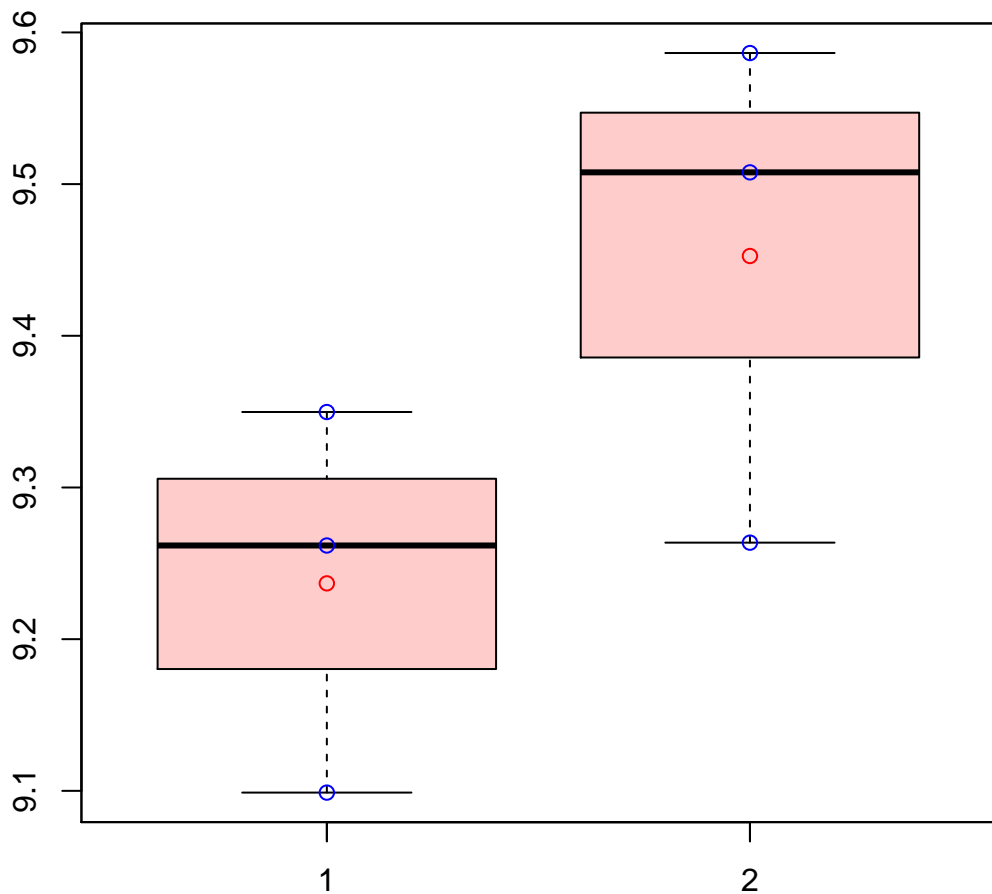
t-Test: p-value = 0.48

CL2789Contig2|CL2789Contig2



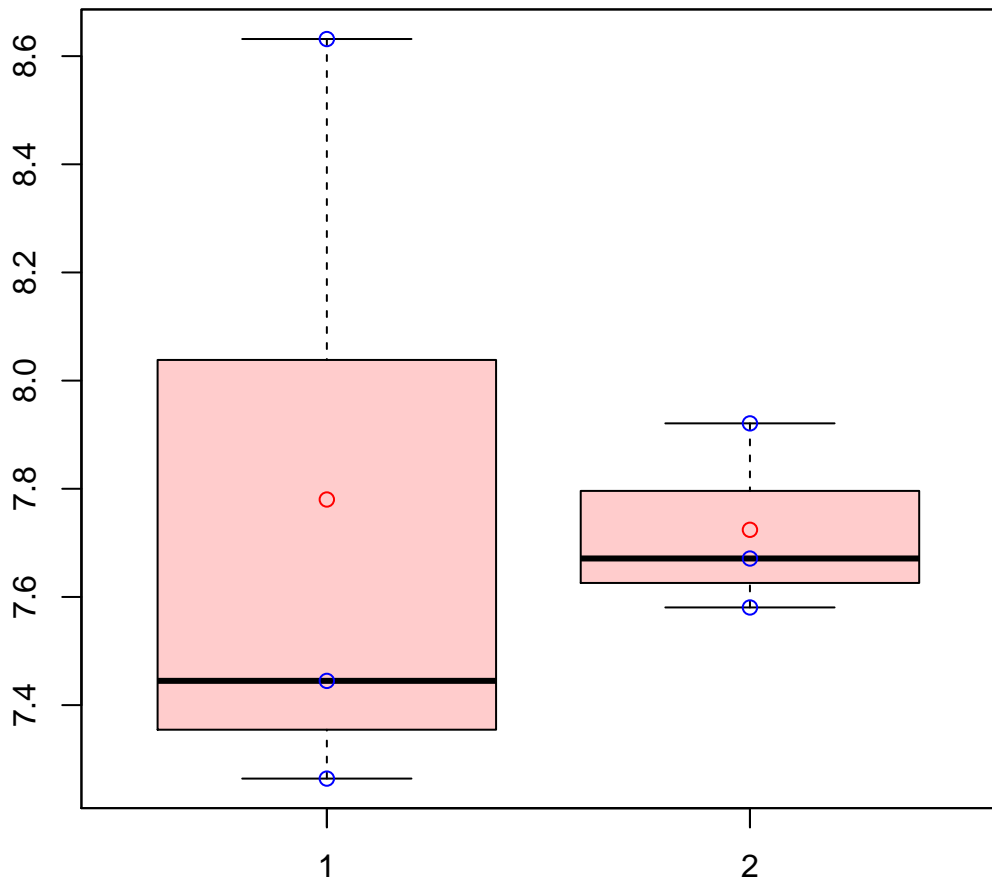
t-Test: p-value = 0.69

CL2789Contig3|CL2789Contig3



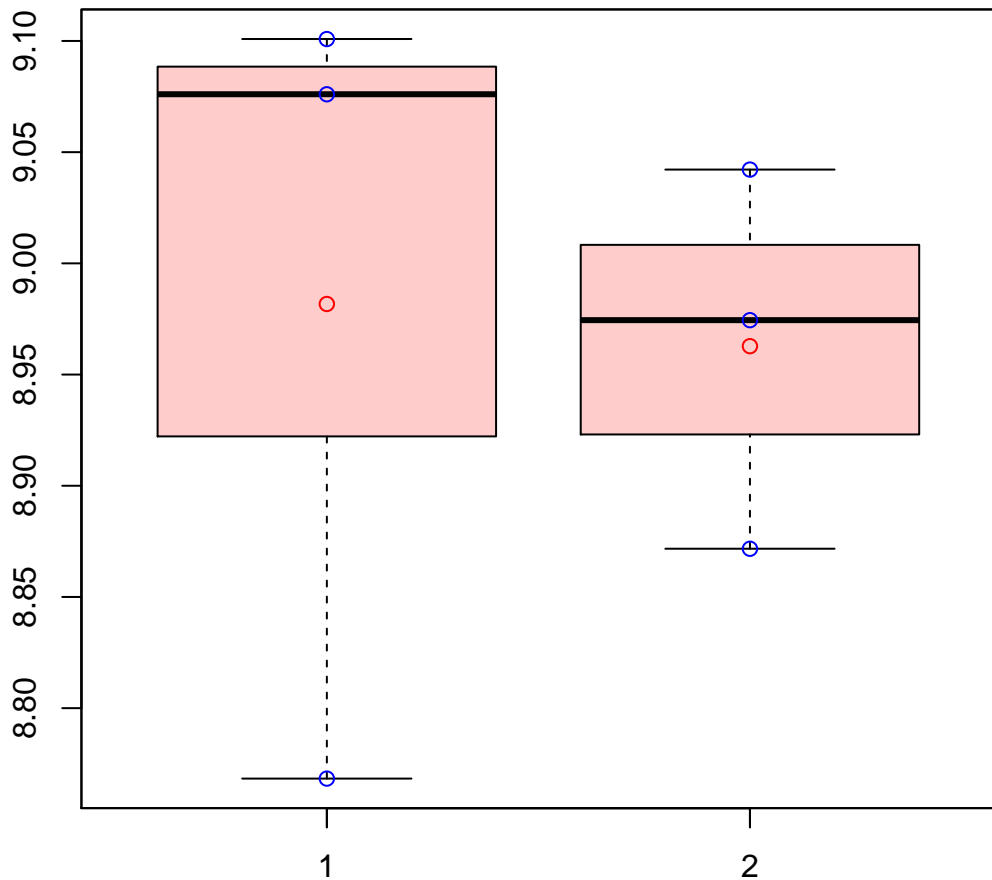
t-Test: p-value = 0.16

CL278Contig2|CL278Contig2



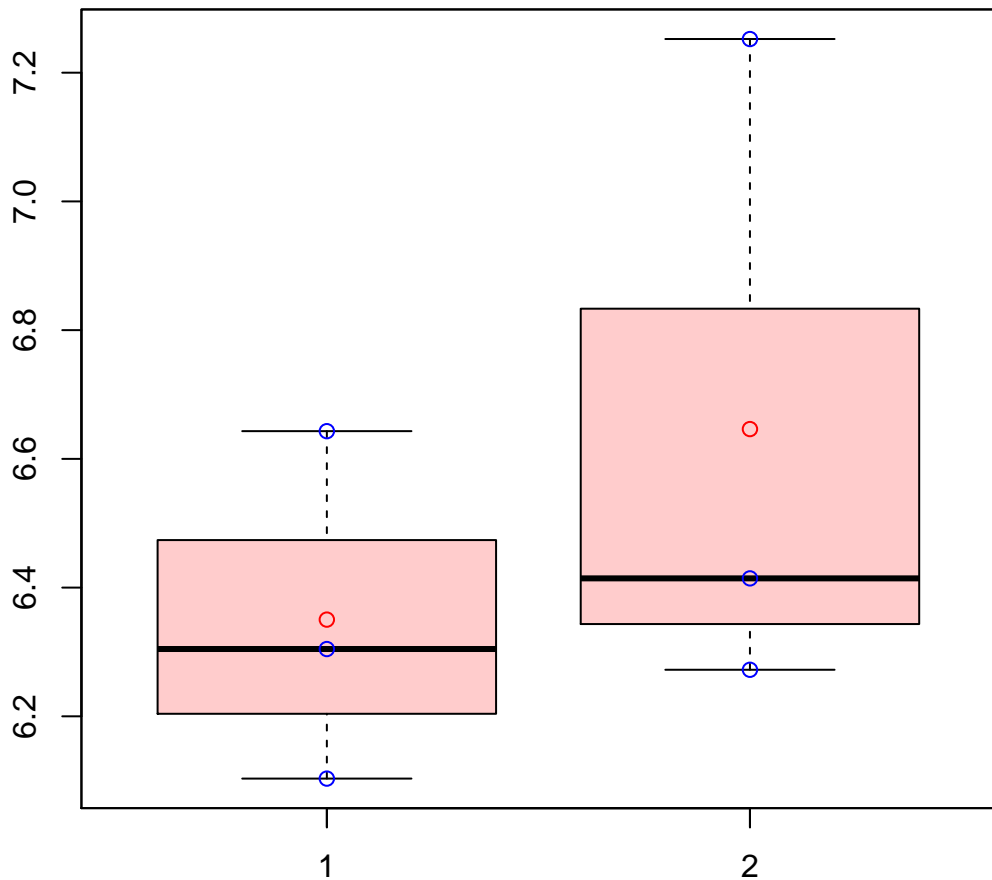
t-Test: p-value = 0.91

CL2790Contig5|CL2790Contig5



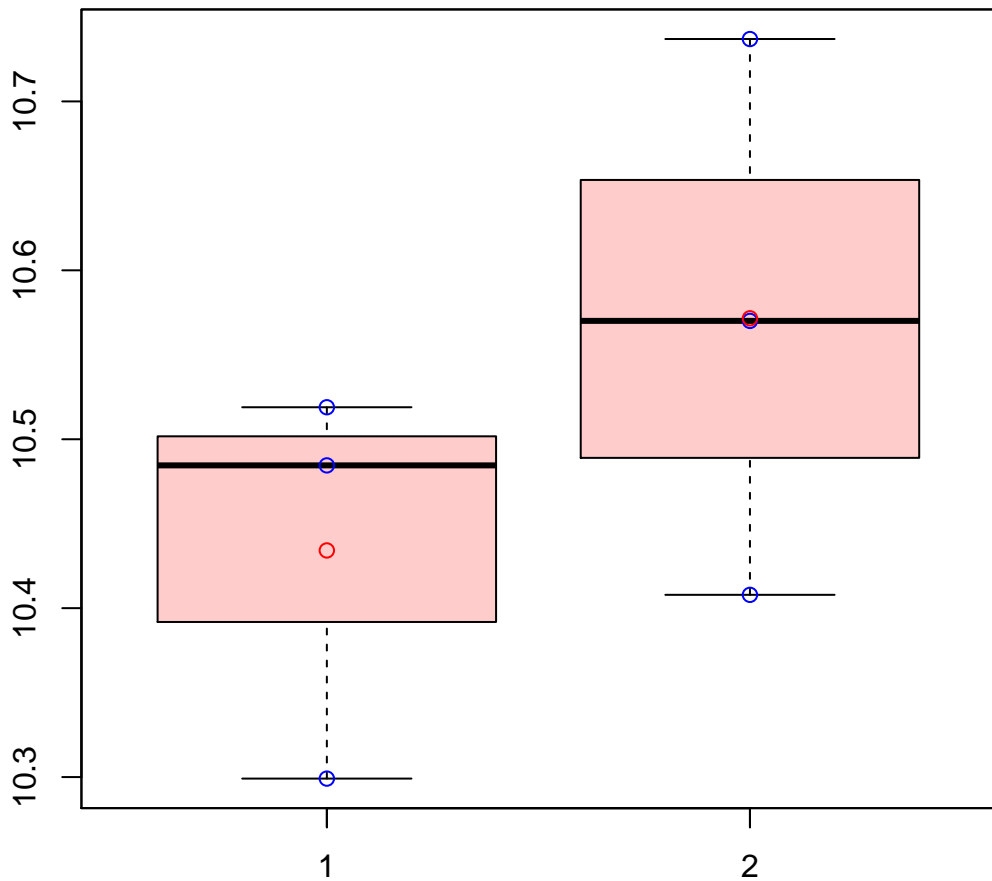
t-Test: p-value = 0.88

CL27991Contig1|CL27991Contig1



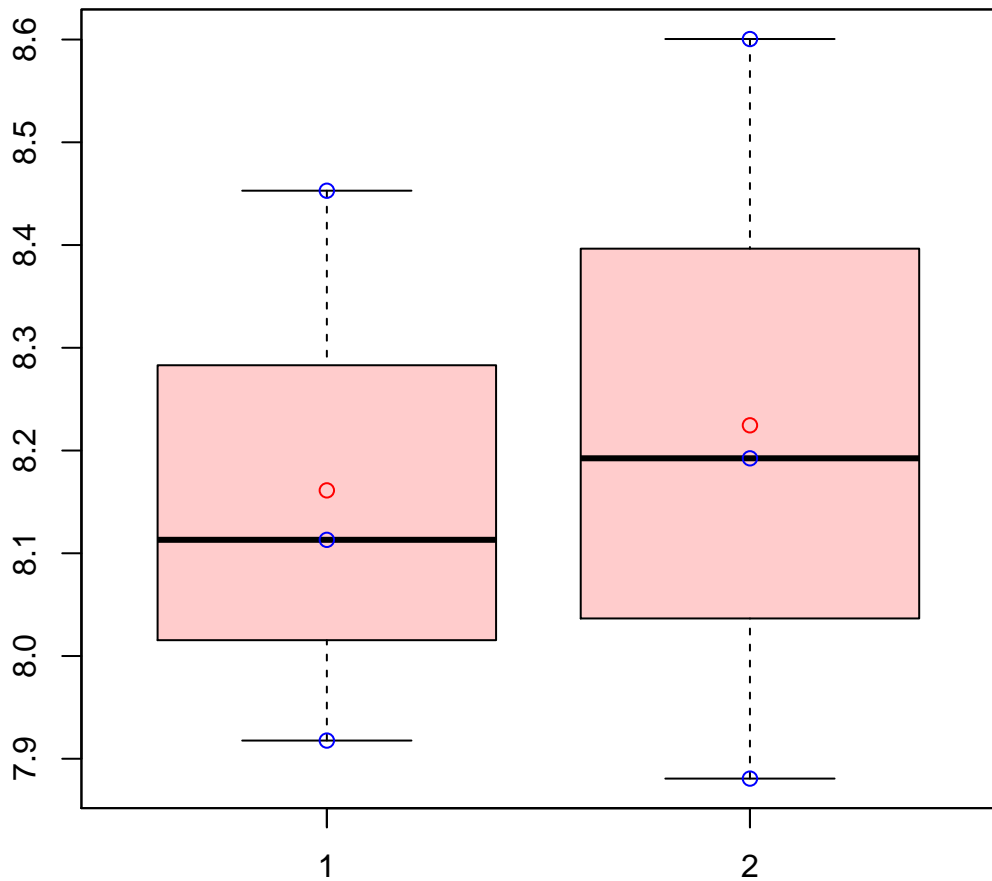
t-Test: p-value = 0.45

CL279Contig4|CL279Contig4



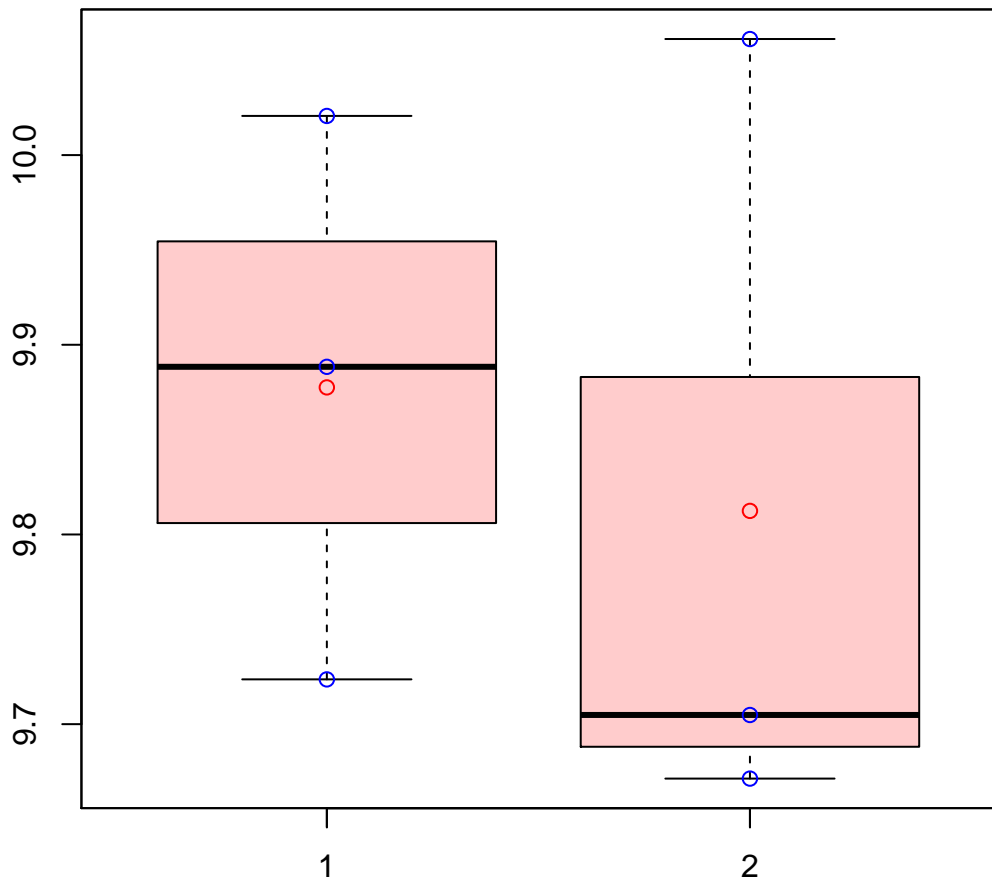
t-Test: p-value = 0.31

CL279Contig7|CL279Contig7



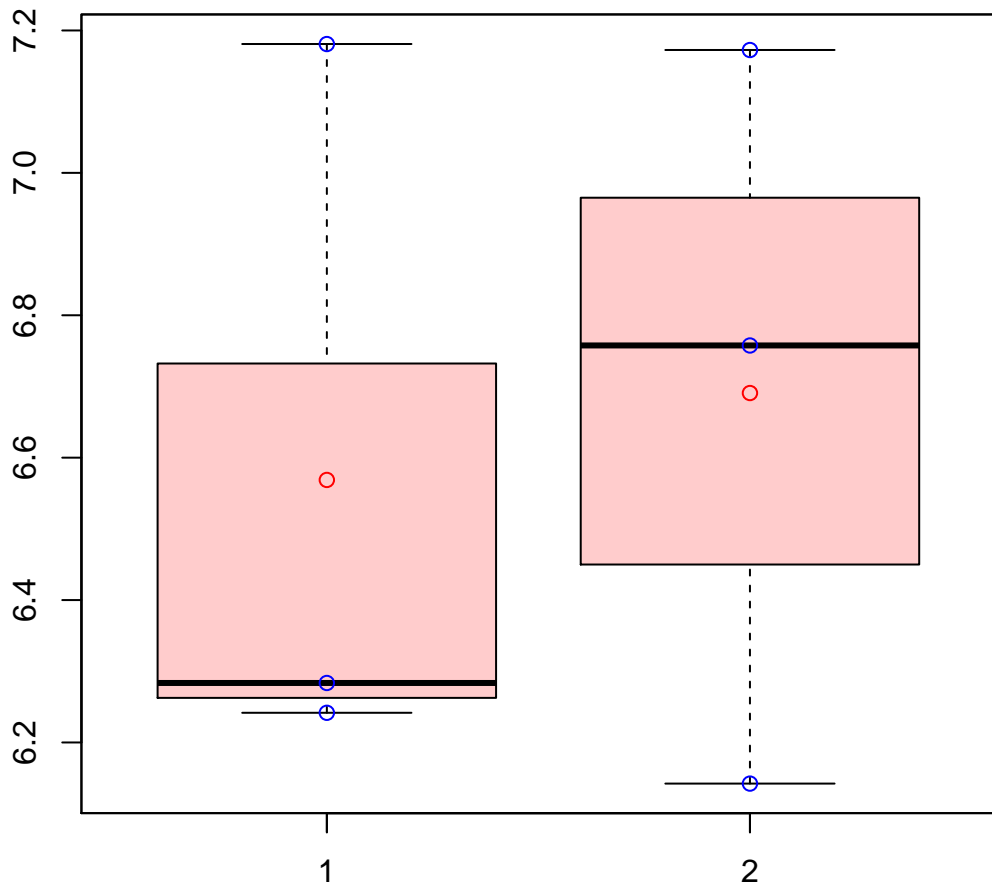
t-Test: p-value = 0.82

CL27Contig17|CL27Contig17



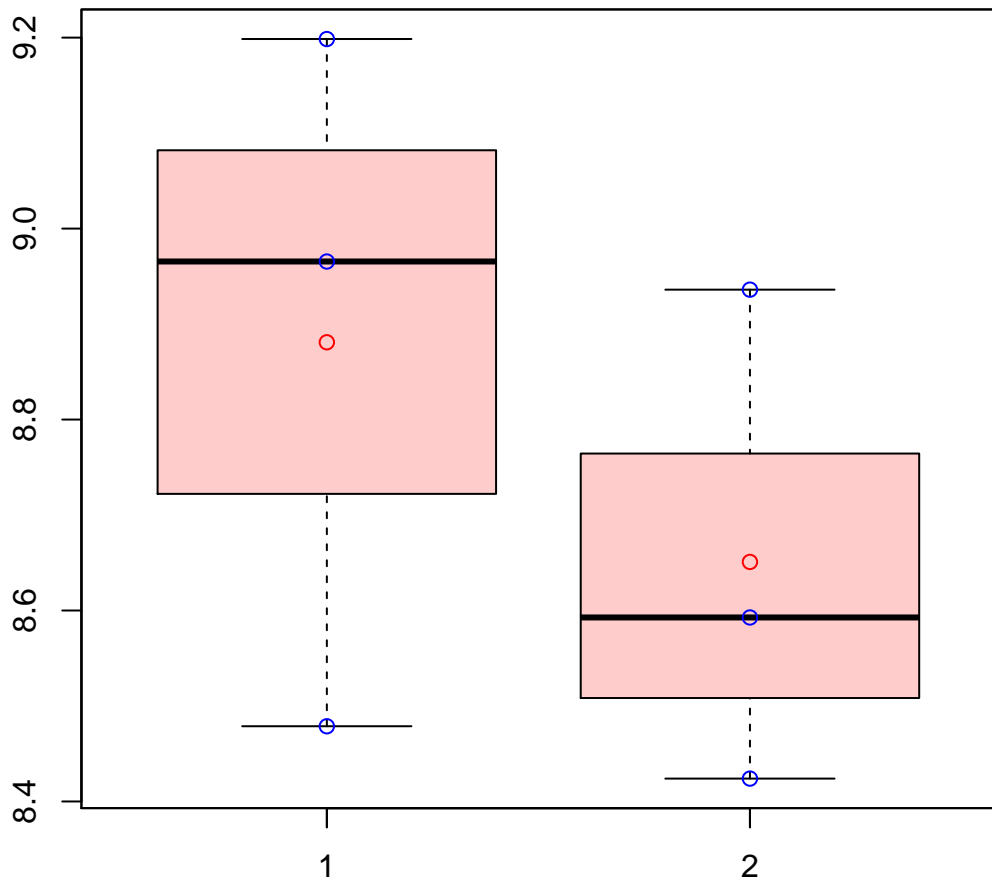
t-Test: p-value = 0.69

CL27Contig20|CL27Contig20



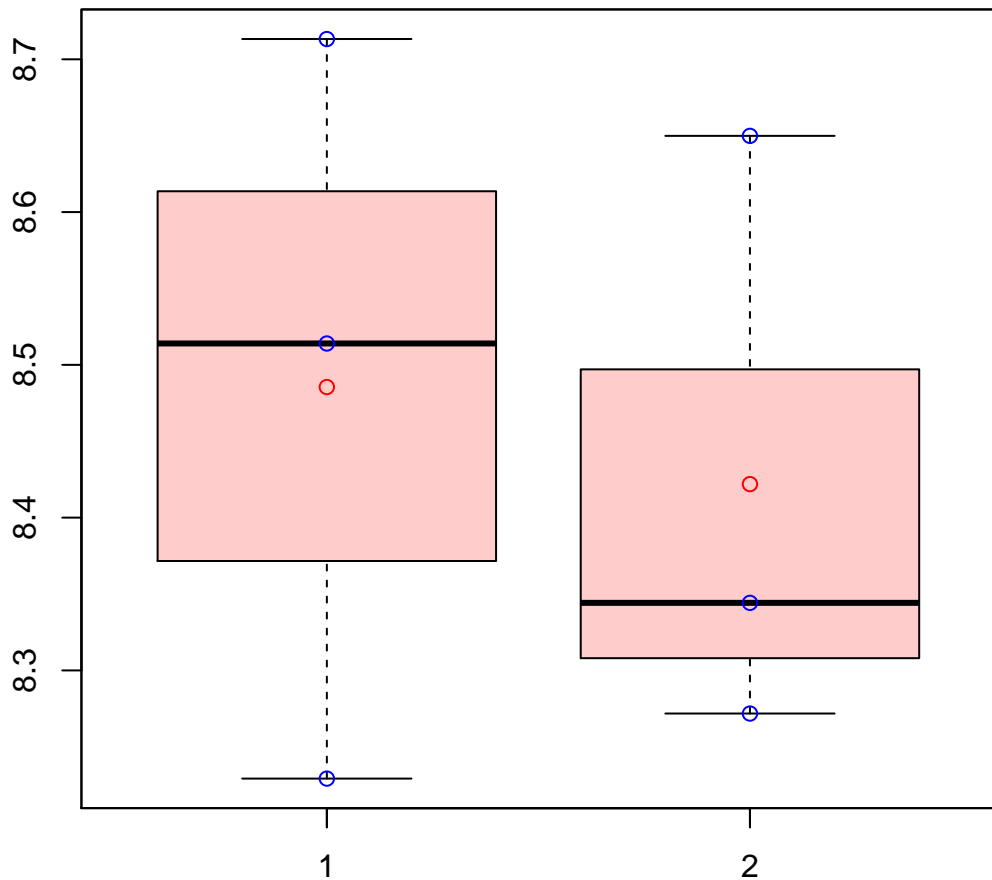
t-Test: p-value = 0.79

CL2805Contig1|CL2805Contig1



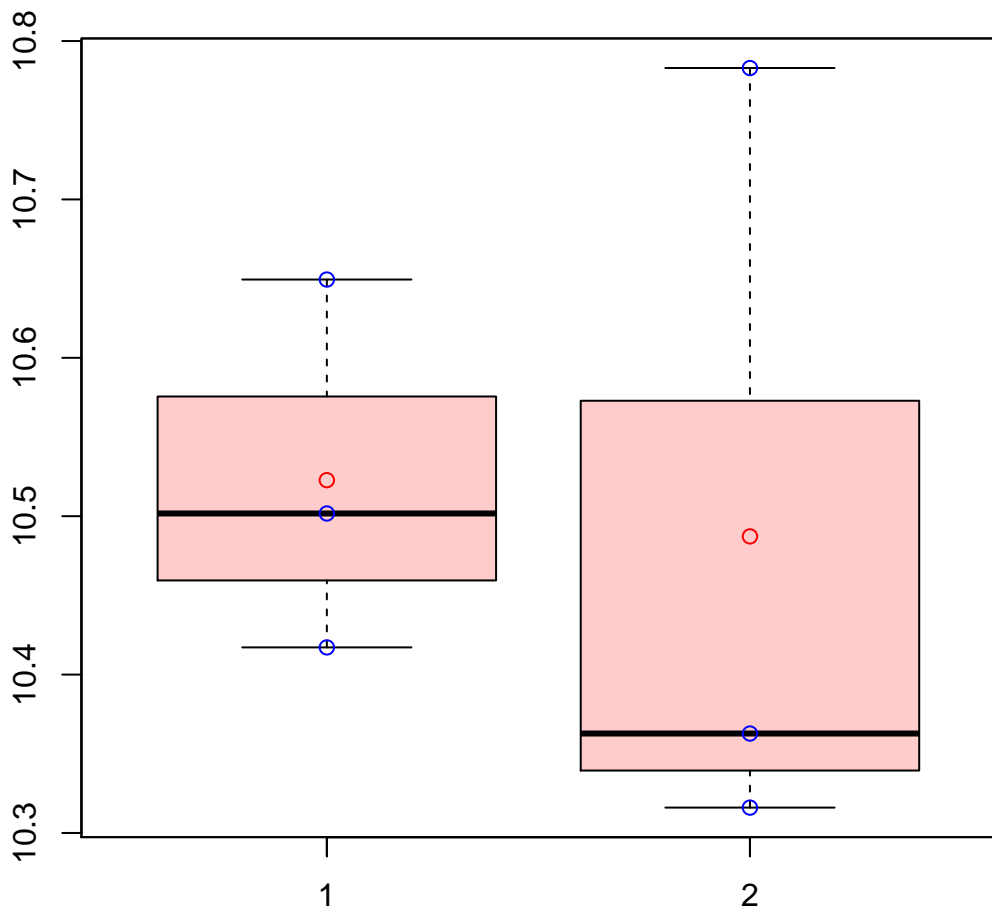
t-Test: p-value = 0.43

CL2805Contig2|CL2805Contig2



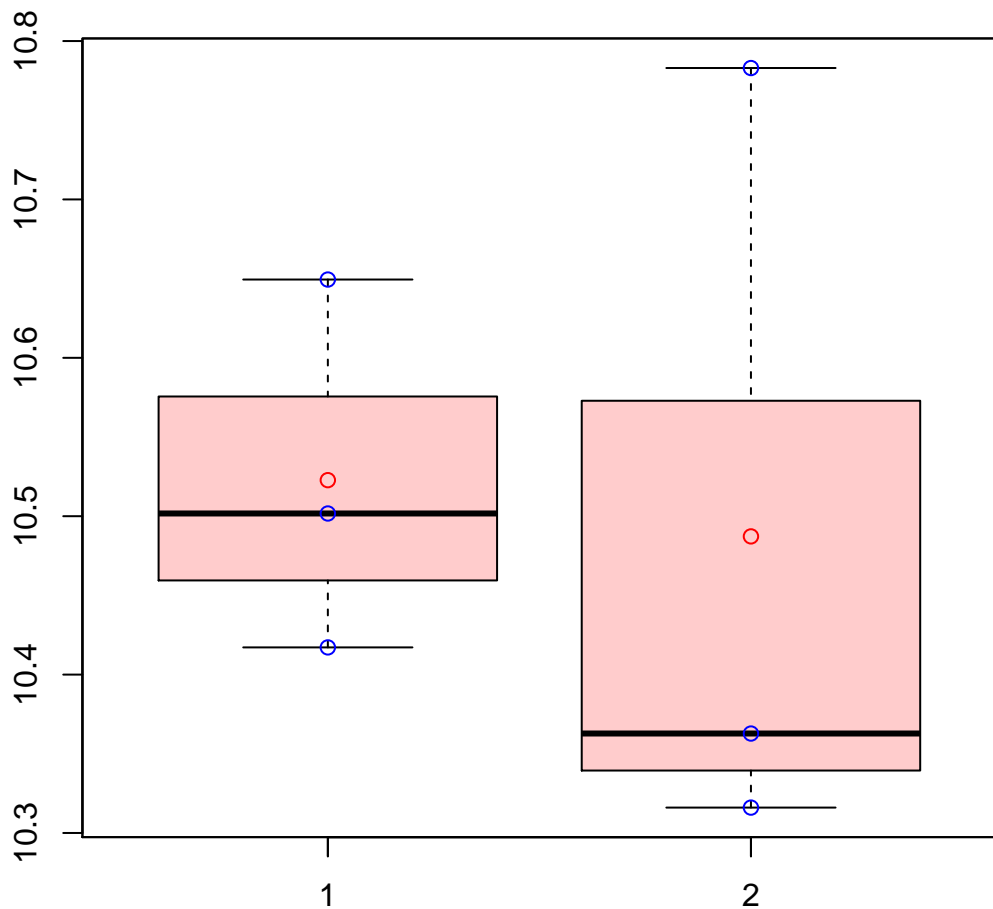
t-Test: p-value = 0.75

CL2806Contig1|CL2806Contig1



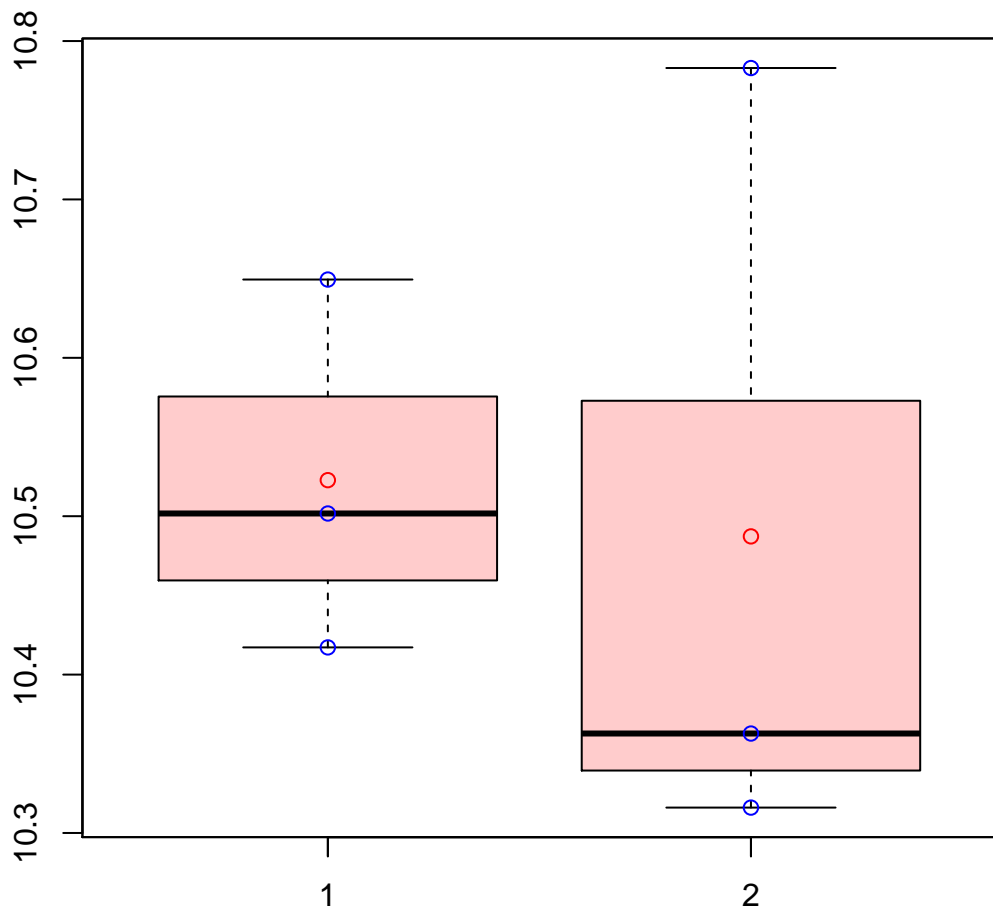
t-Test: p-value = 0.84

CL2806Contig4|CL2806Contig4



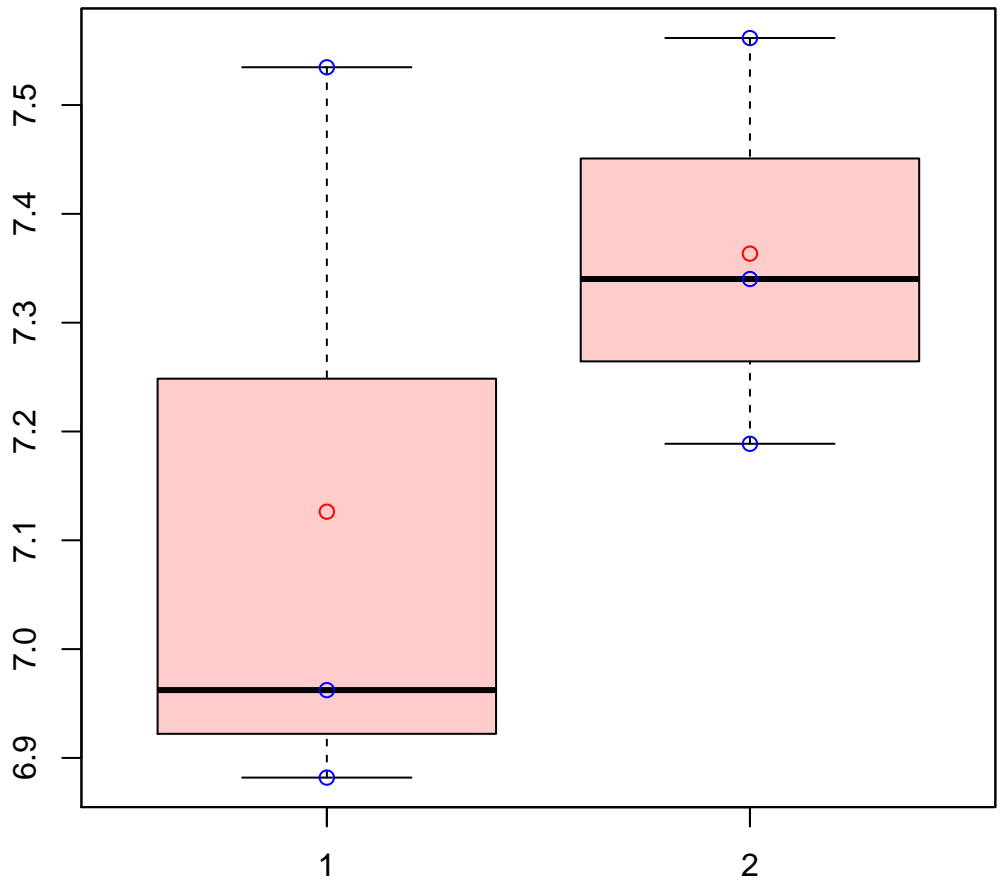
t-Test: p-value = 0.84

CL2806Contig6|CL2806Contig6



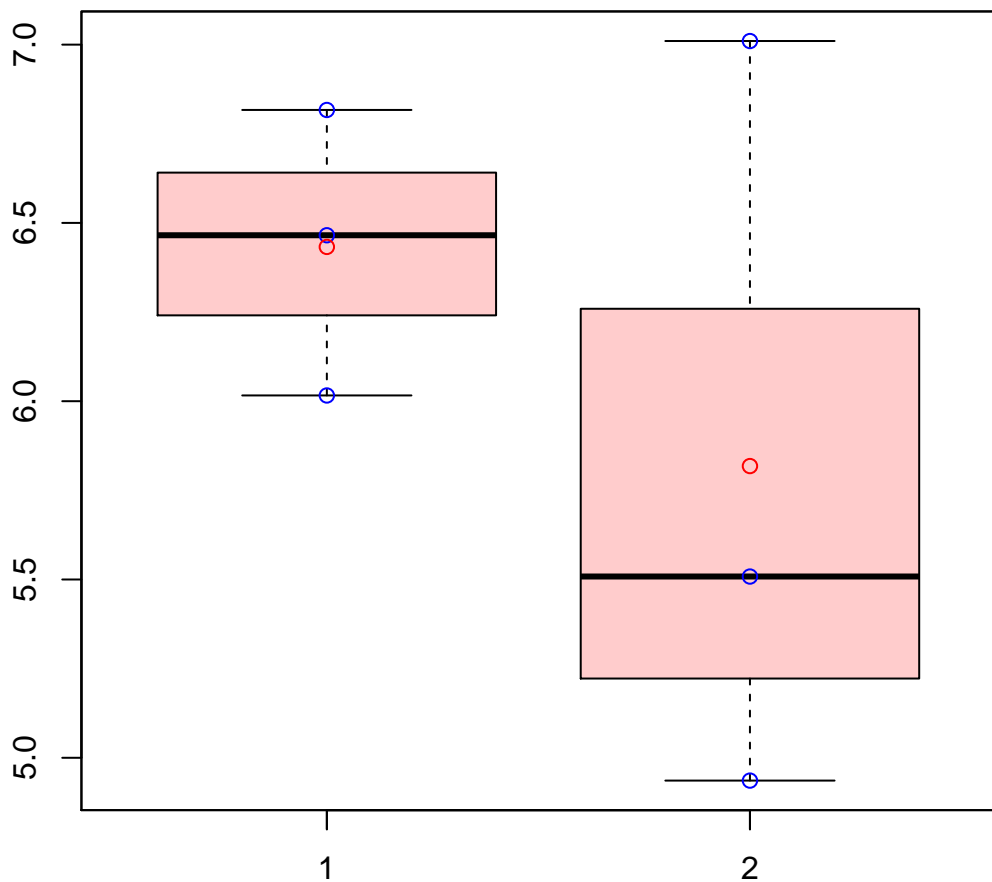
t-Test: p-value = 0.84

CL28076Contig1|CL28076Contig1



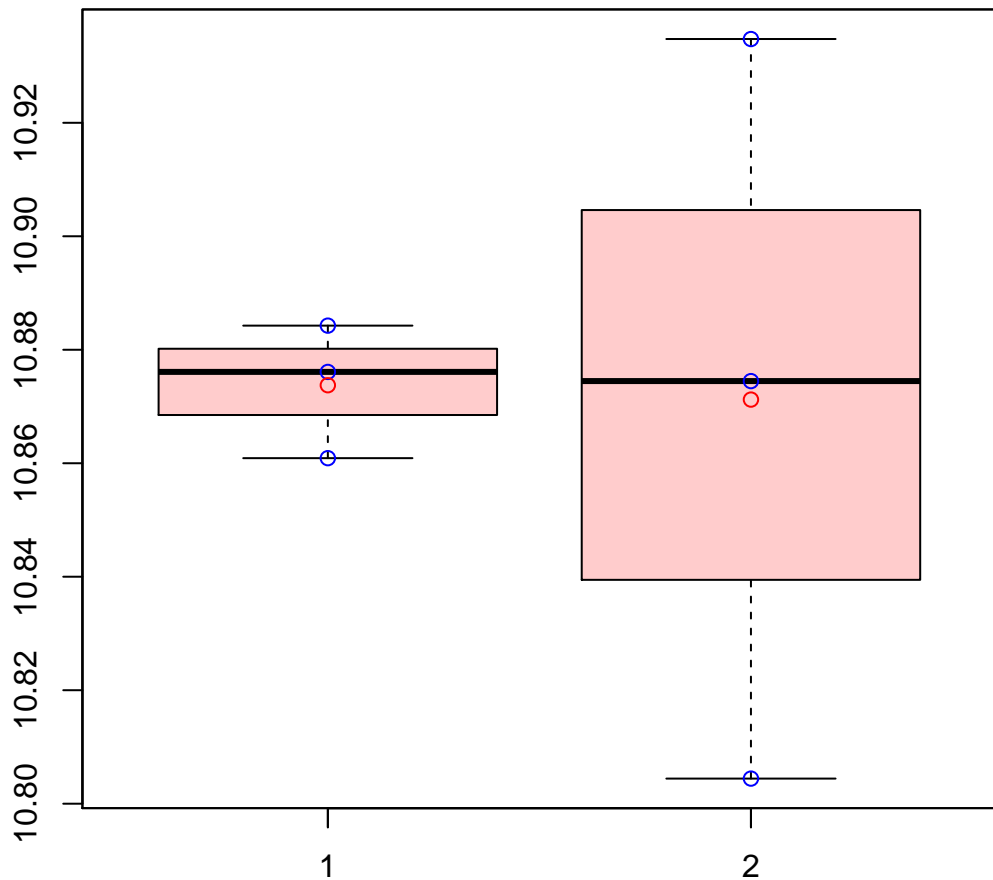
t-Test: p-value = 0.38

CL2808Contig2|CL2808Contig2



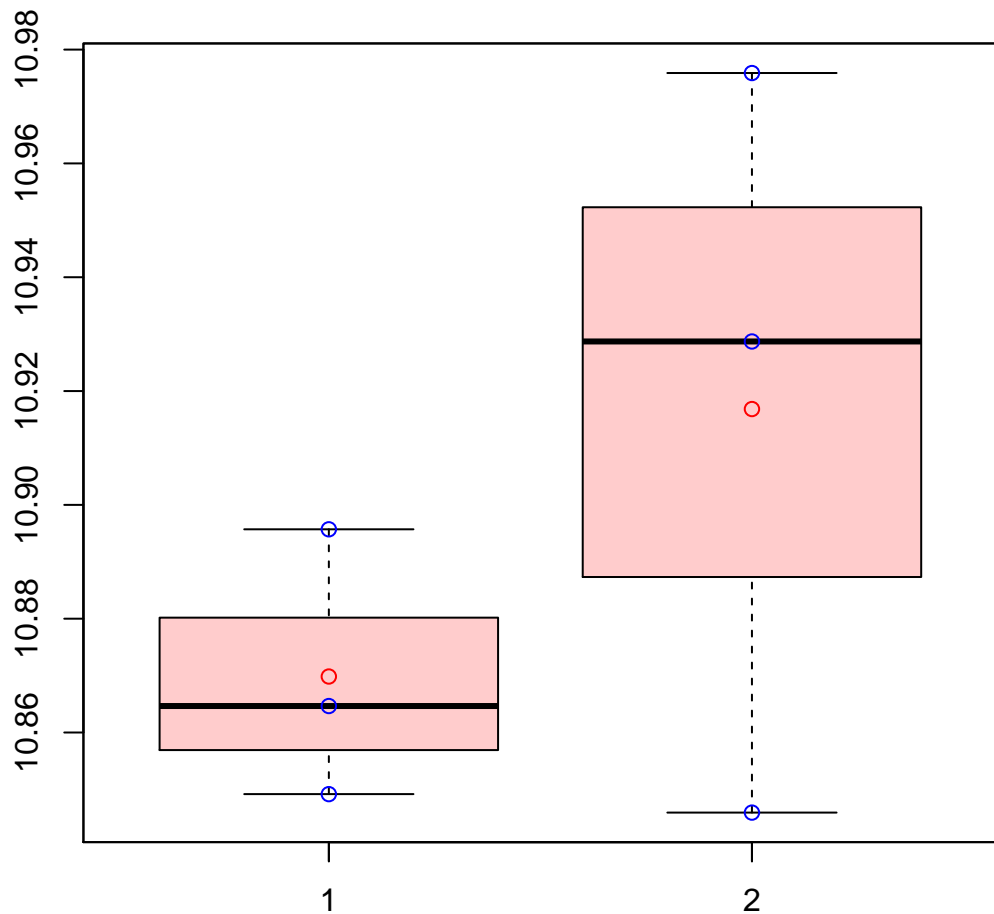
t-Test: p-value = 0.43

CL280Contig12|CL280Contig12



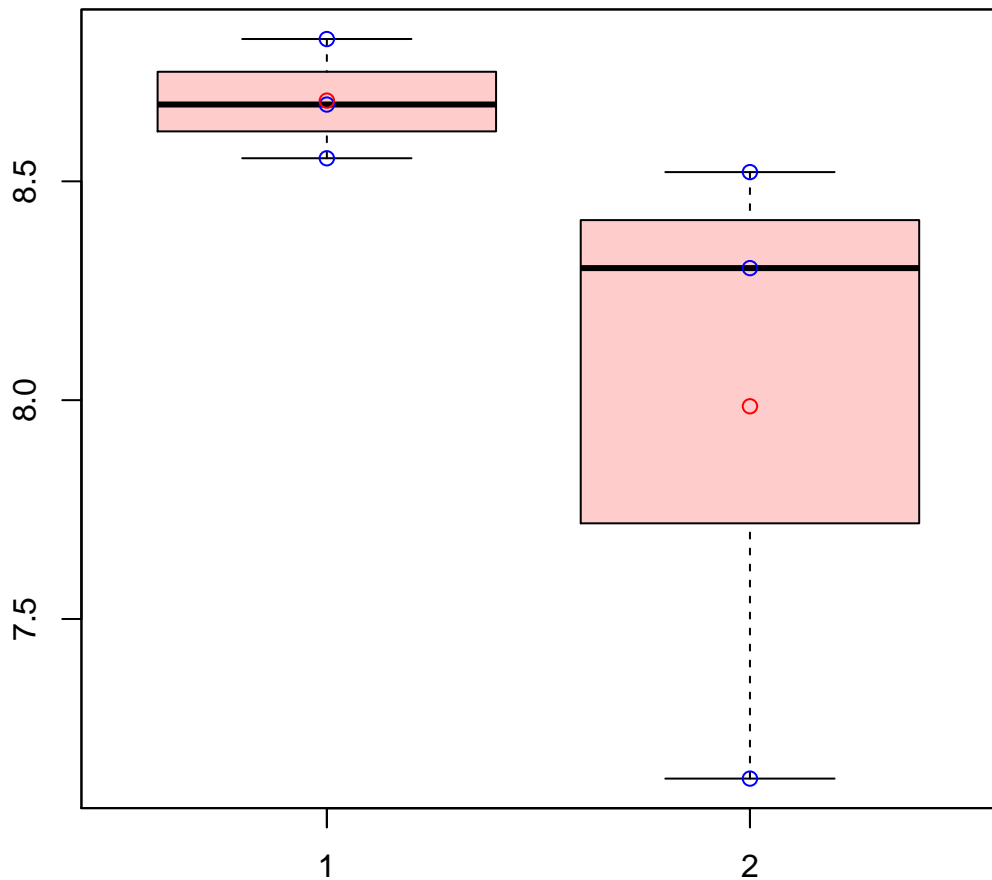
t-Test: p-value = 0.95

CL280Contig13|CL280Contig13



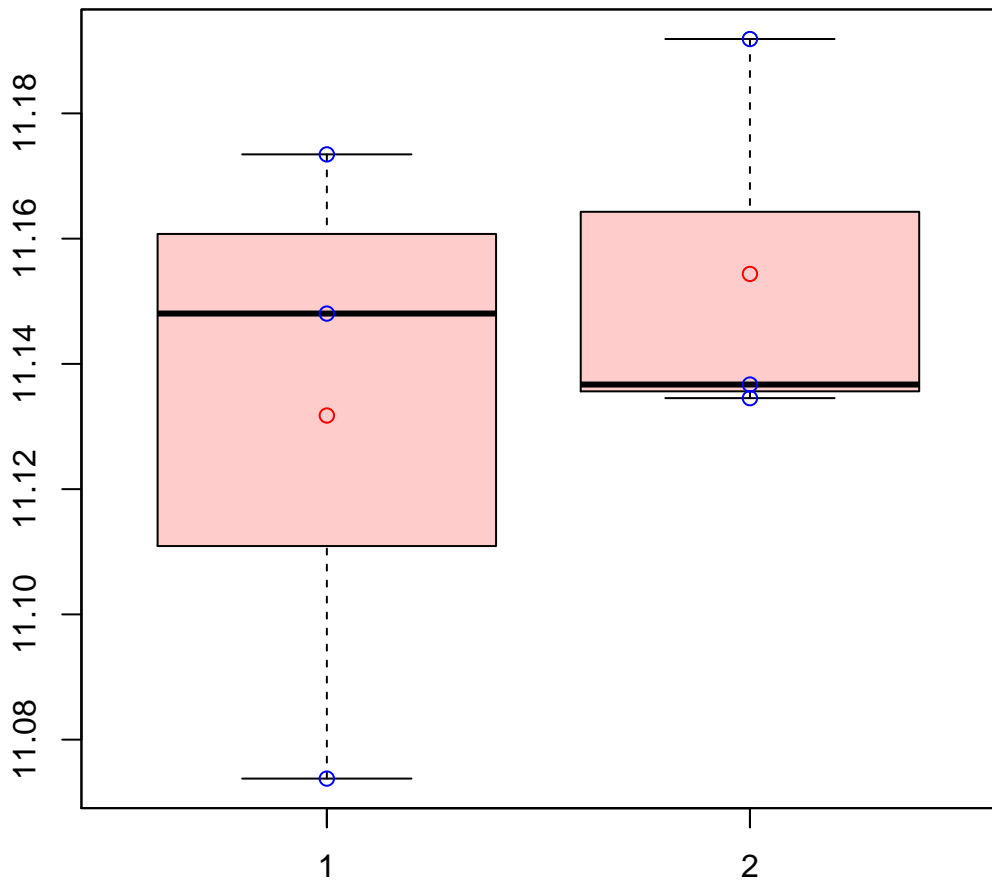
t-Test: p-value = 0.34

CL280Contig14|CL280Contig14



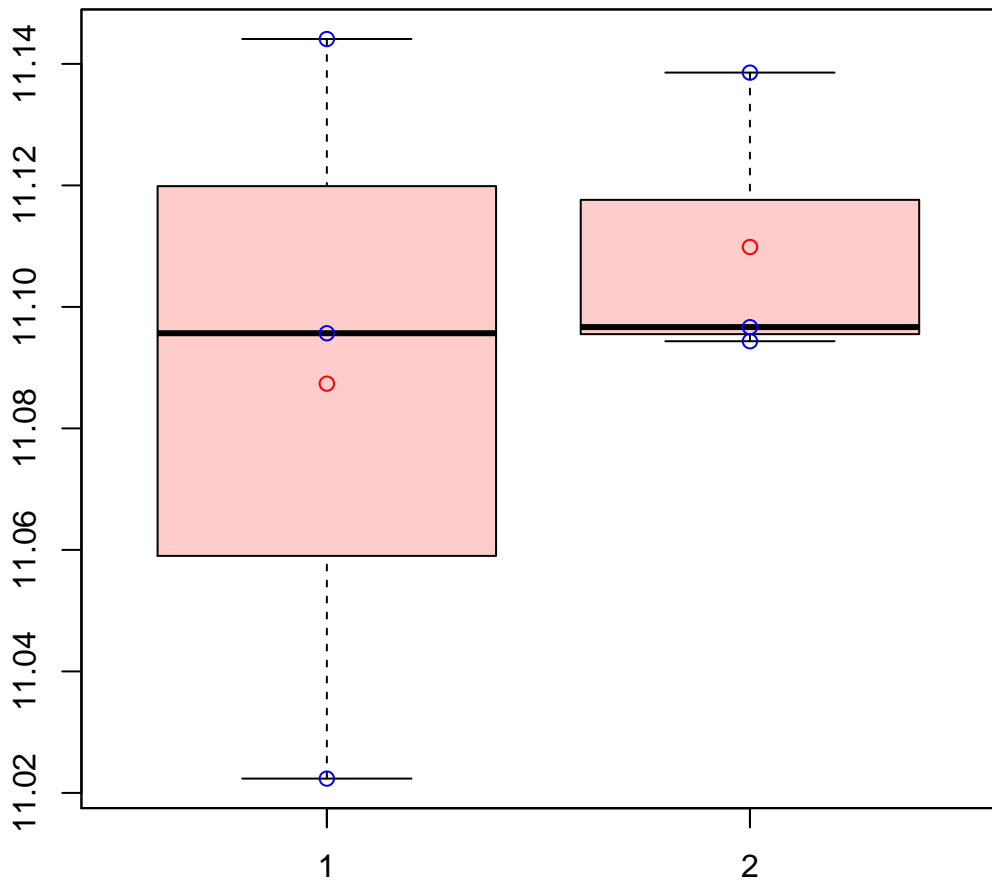
t-Test: p-value = 0.24

CL280Contig16|CL280Contig16



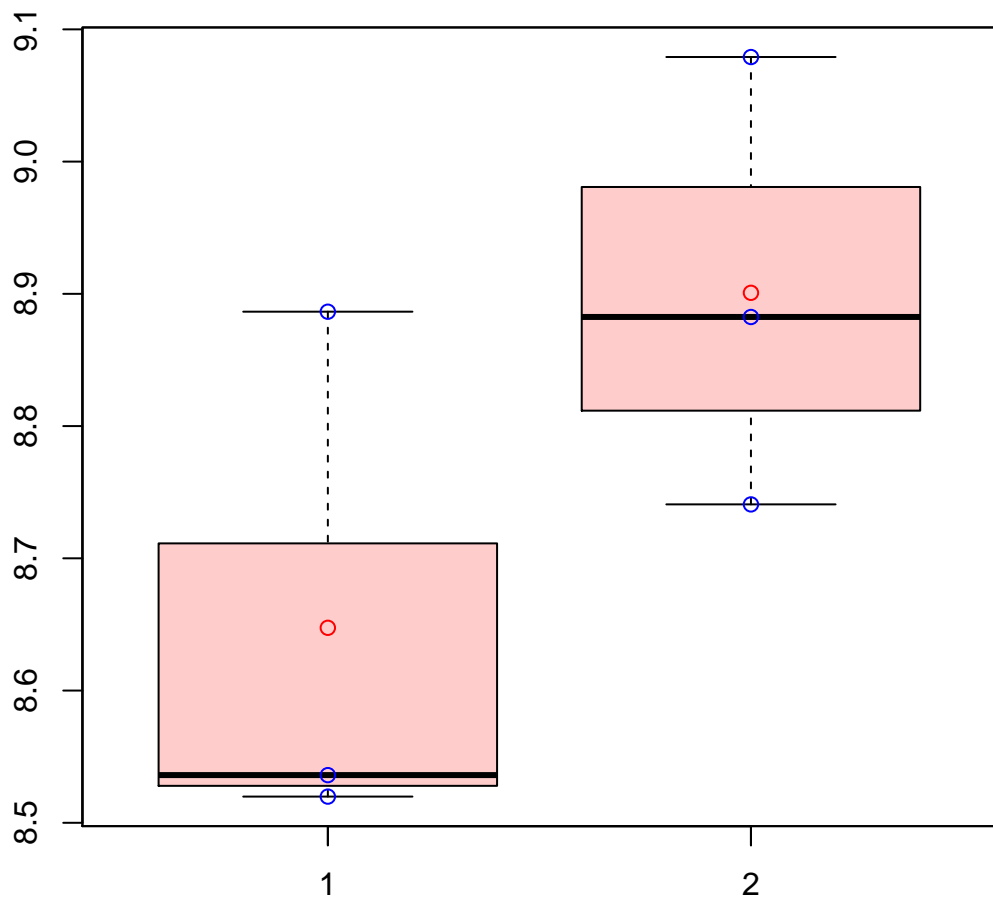
t-Test: p-value = 0.56

CL280Contig19|CL280Contig19



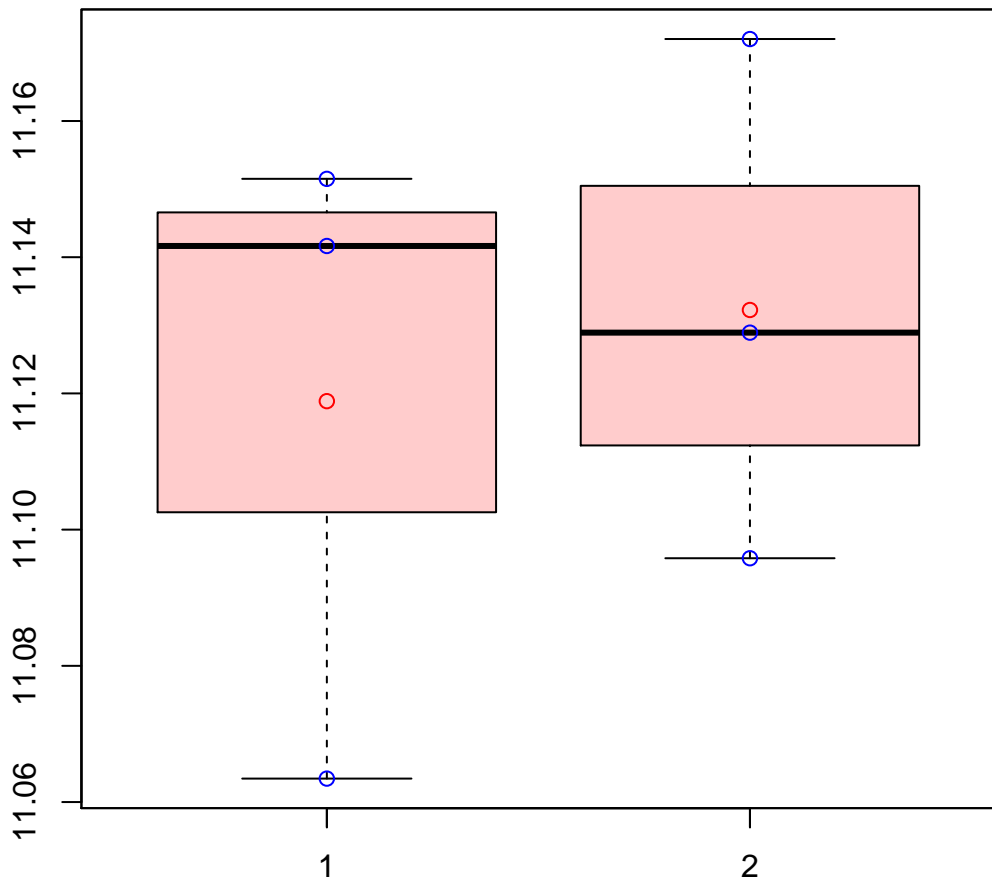
t-Test: p-value = 0.6

CL280Contig1|CL280Contig1



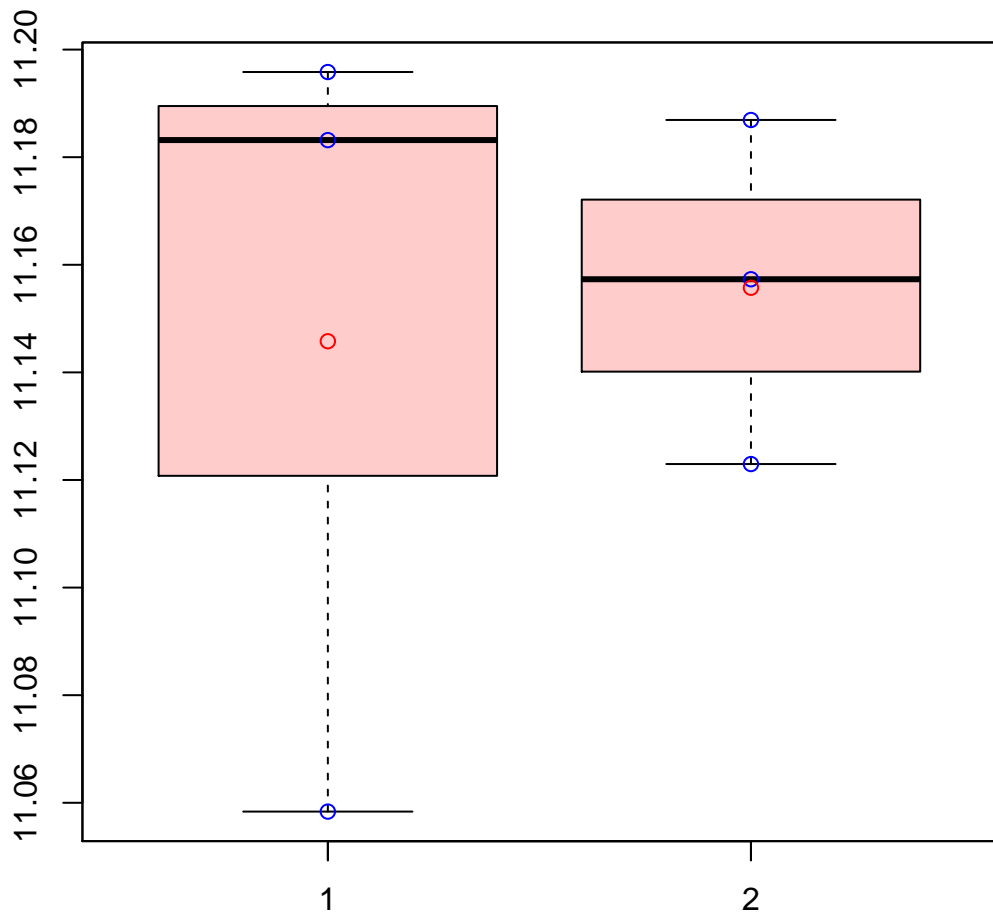
t-Test: p-value = 0.18

CL280Contig20|CL280Contig20



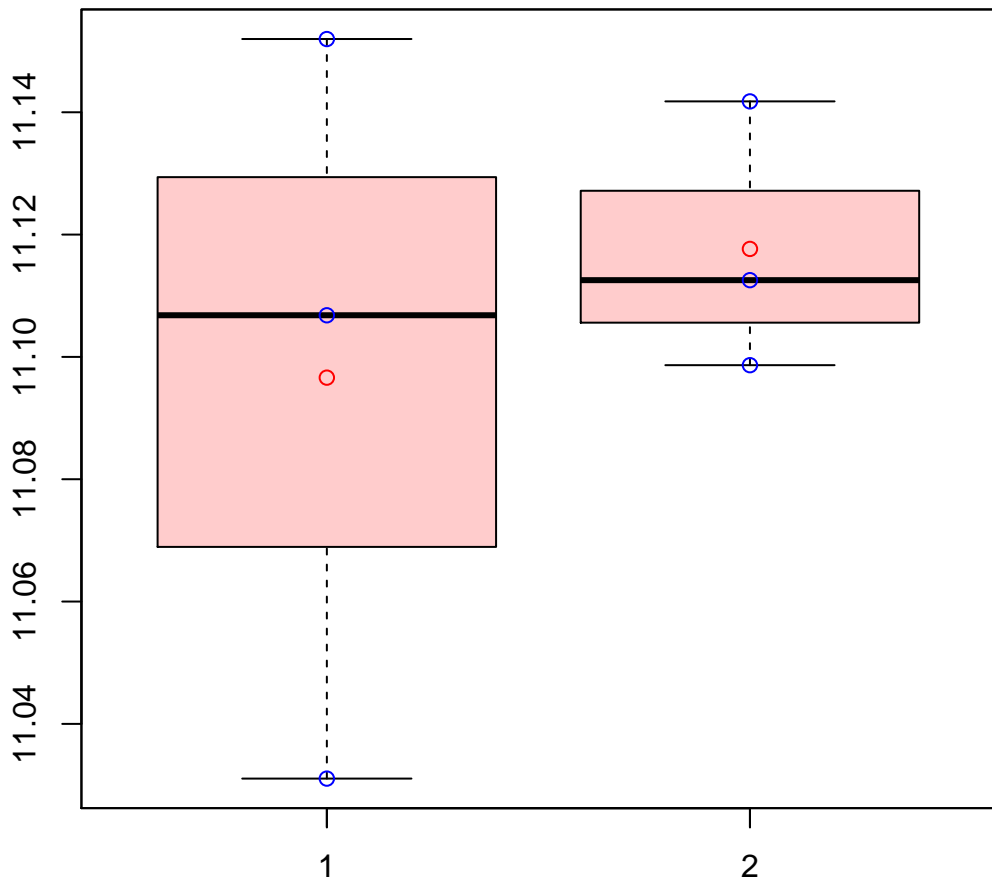
t-Test: p-value = 0.73

CL280Contig21|CL280Contig21



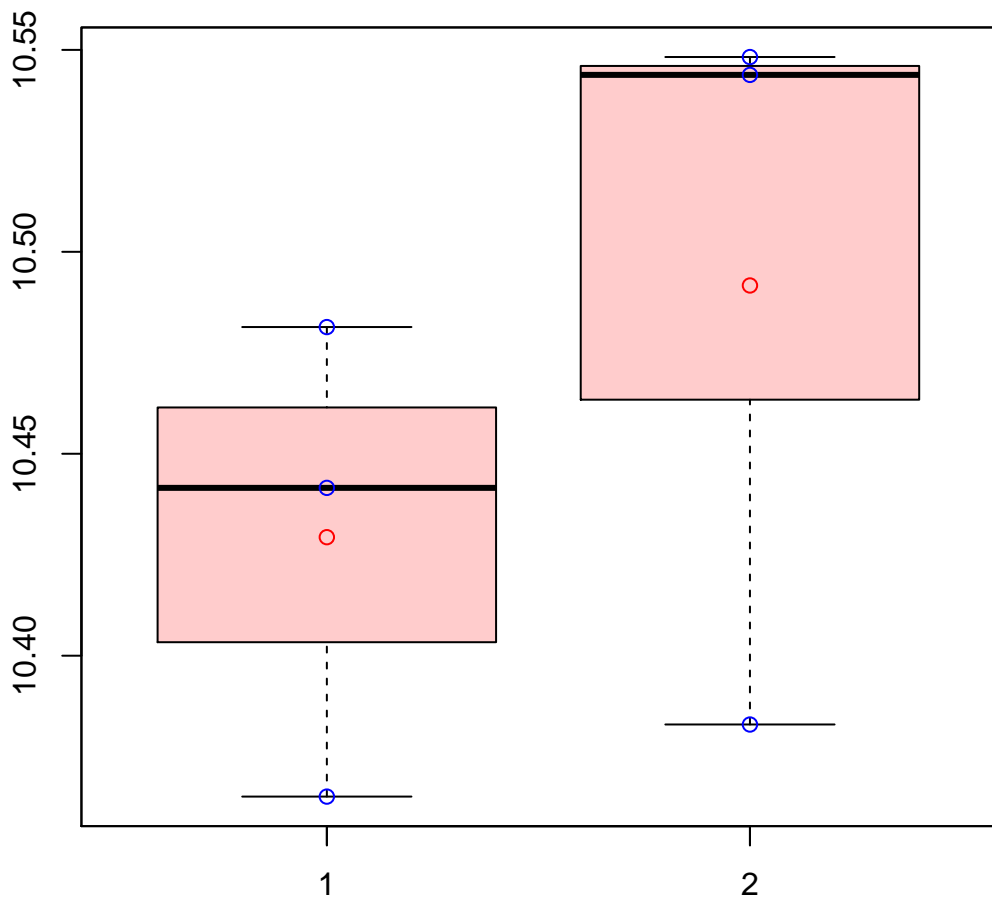
t-Test: p-value = 0.85

CL280Contig22|CL280Contig22



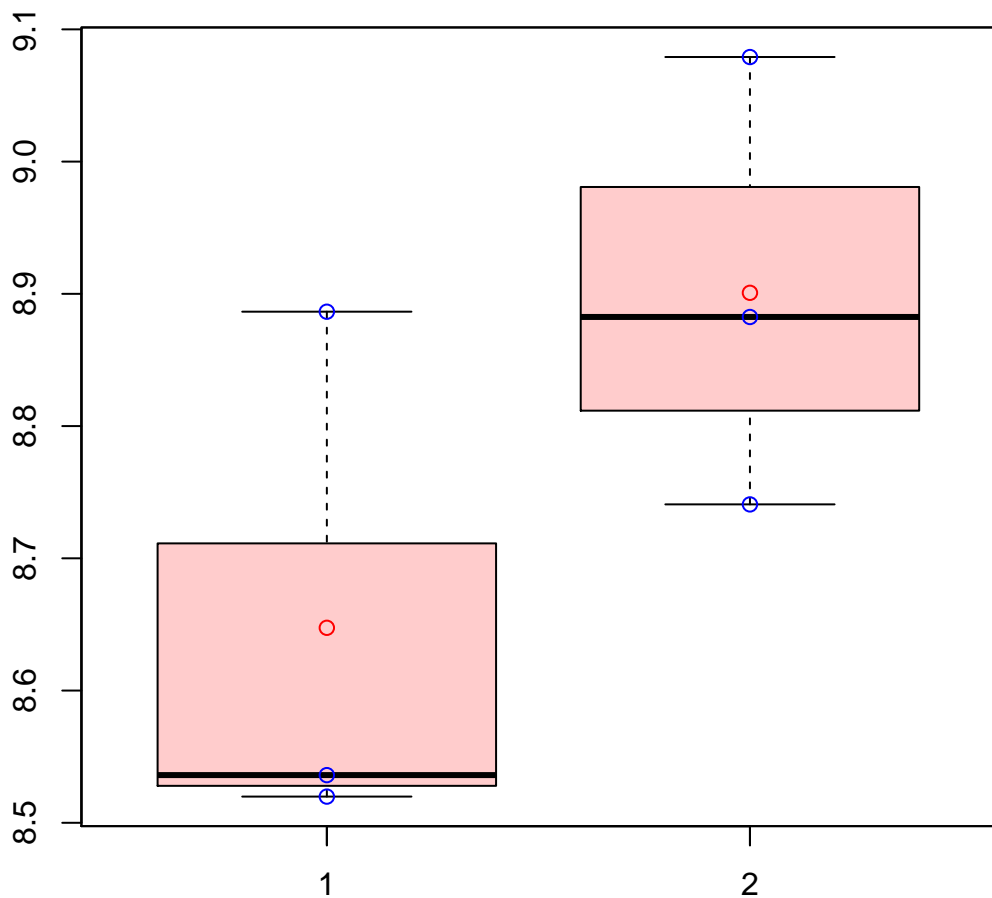
t-Test: p-value = 0.62

CL280Contig2|CL280Contig2



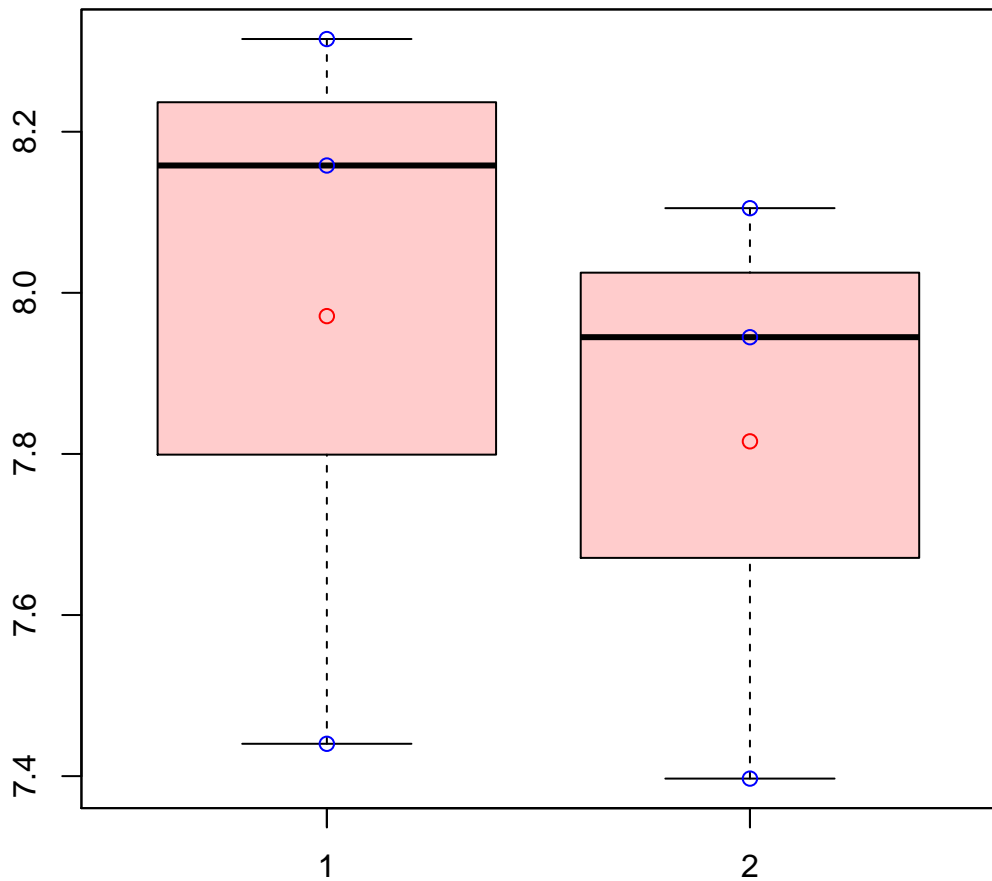
t-Test: p-value = 0.4

CL280Contig3|CL280Contig3



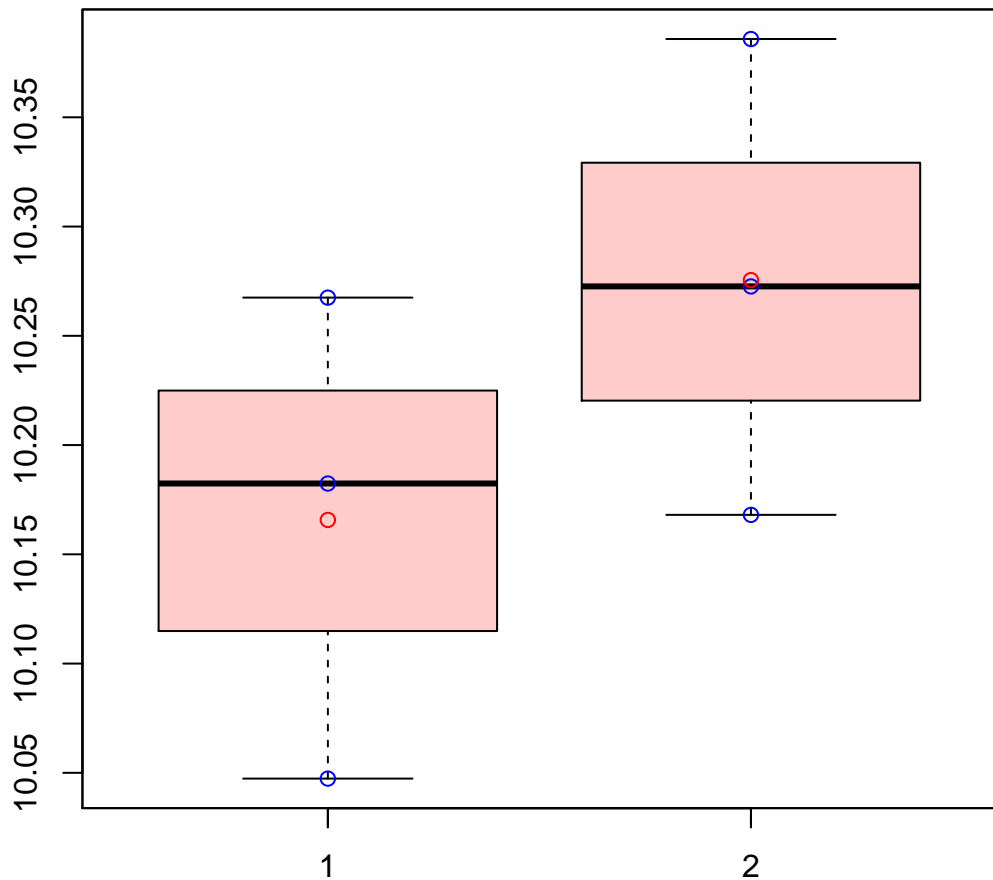
t-Test: p-value = 0.18

CL280Contig5|CL280Contig5



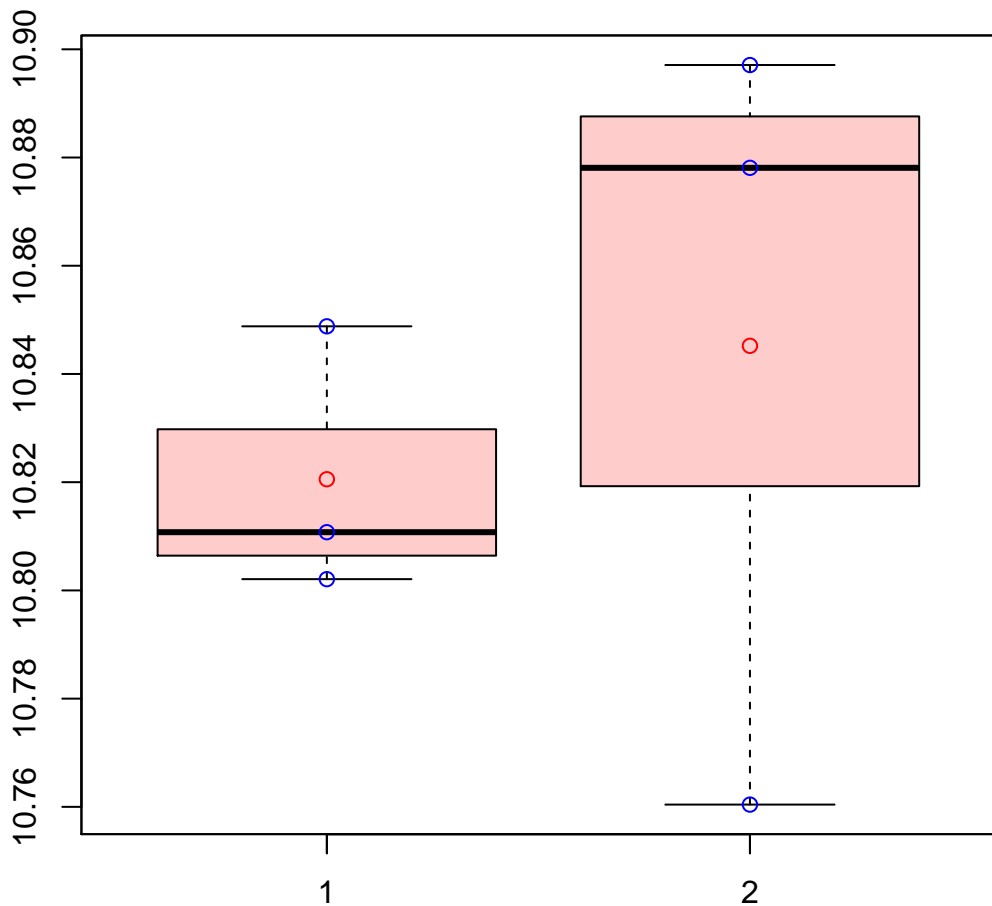
t-Test: p-value = 0.68

CL280Contig6|CL280Contig6



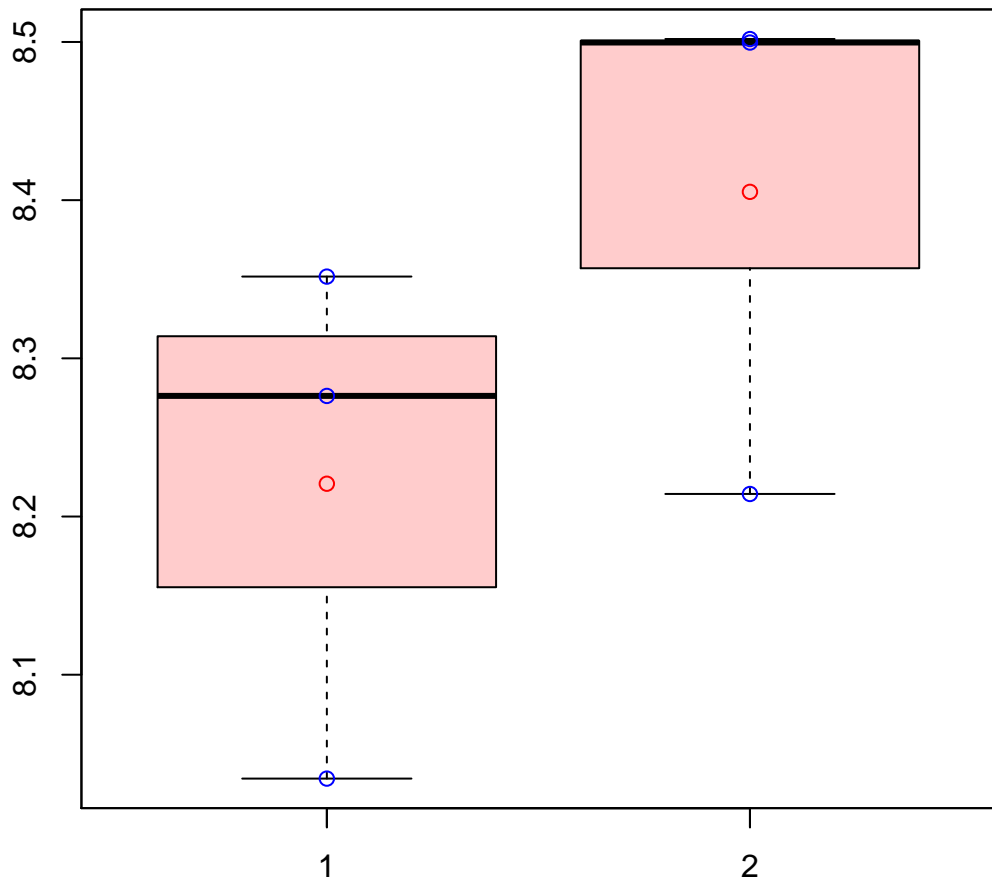
t-Test: p-value = 0.29

CL280Contig8|CL280Contig8



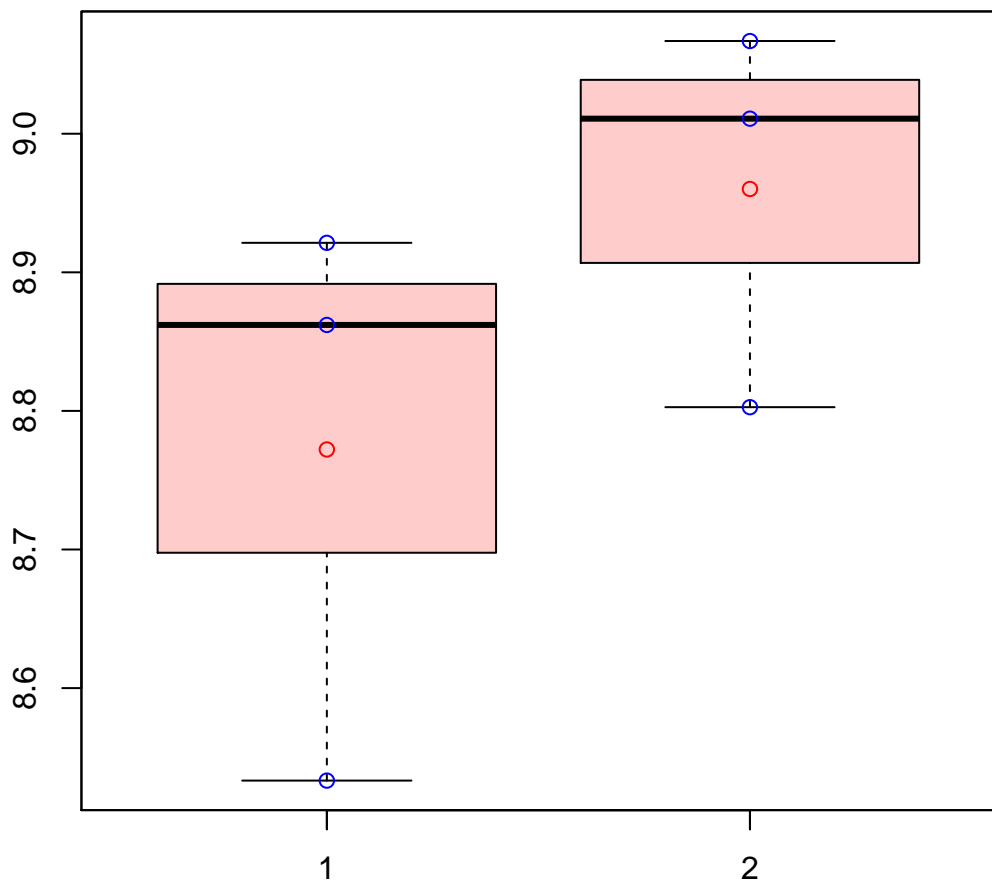
t-Test: p-value = 0.63

CL2810Contig1|CL2810Contig1



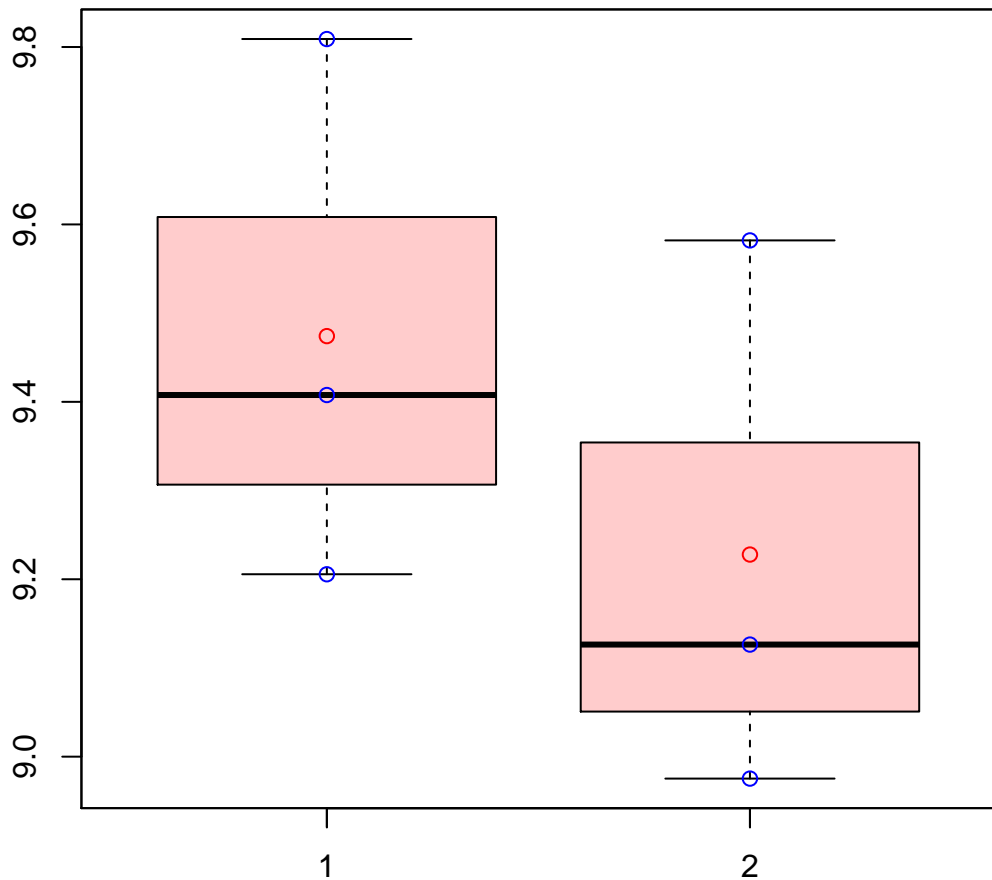
t-Test: p-value = 0.24

CL2810Contig3|CL2810Contig3



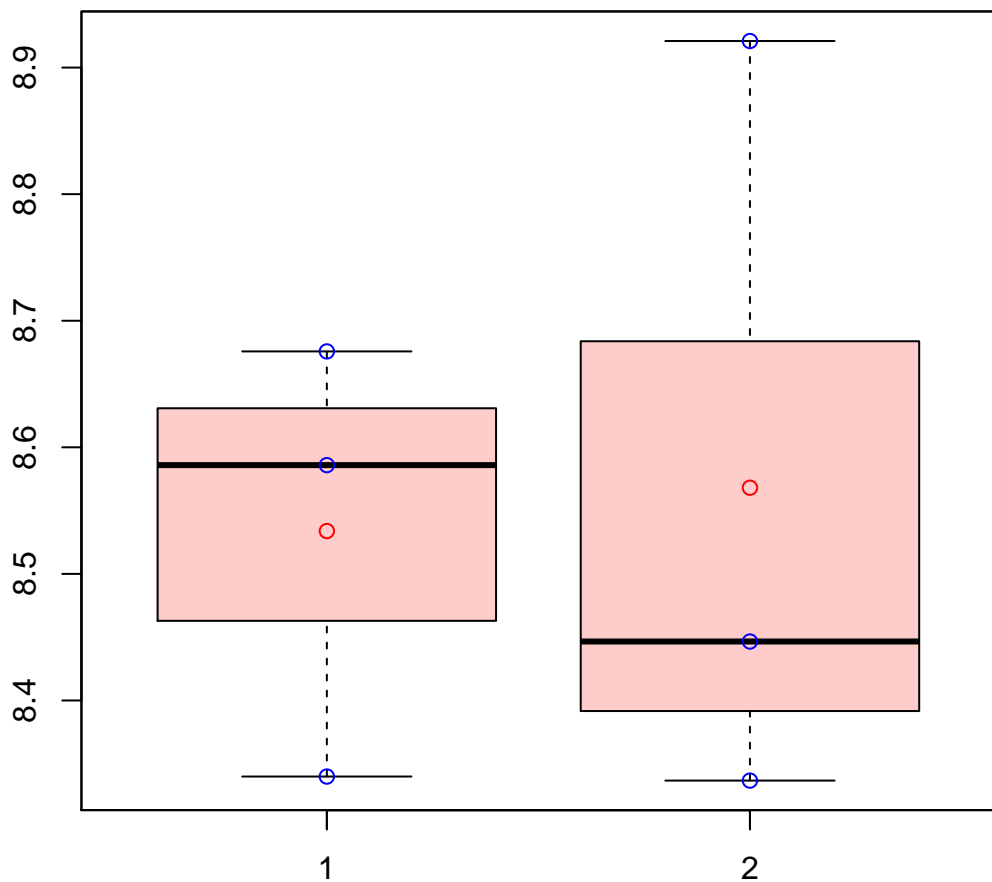
t-Test: p-value = 0.27

CL2811Contig4|CL2811Contig4



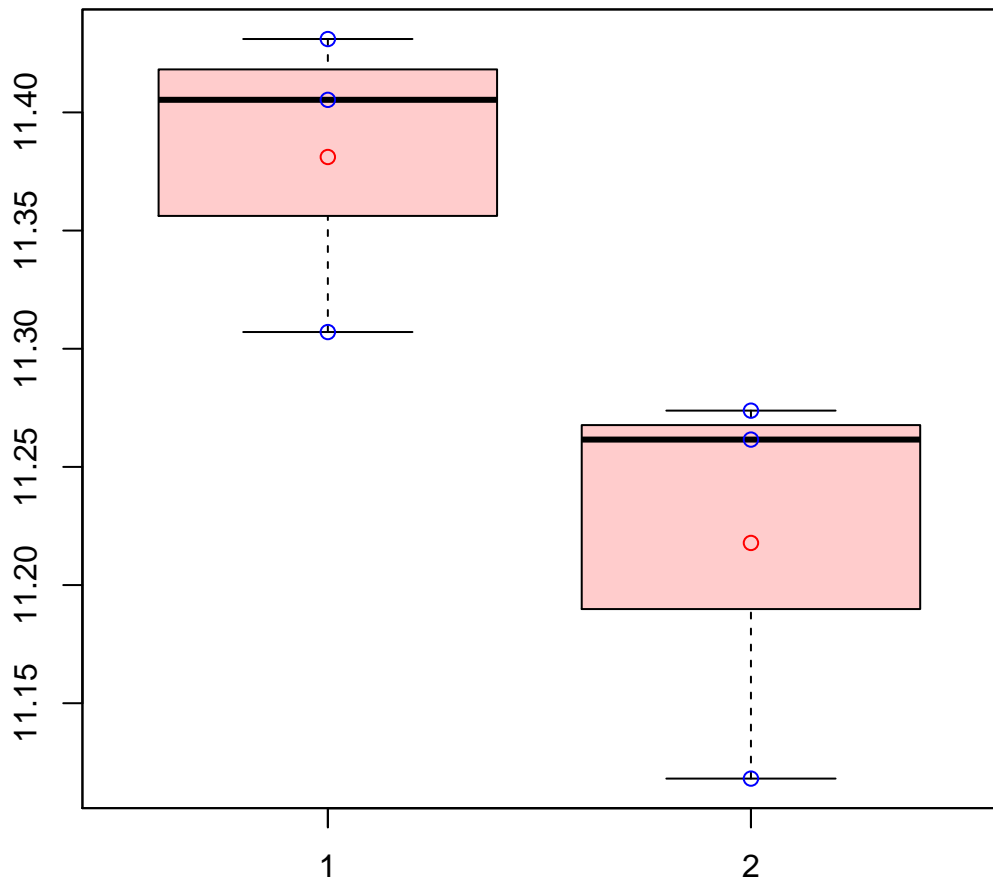
t-Test: p-value = 0.39

CL2813Contig3|CL2813Contig3



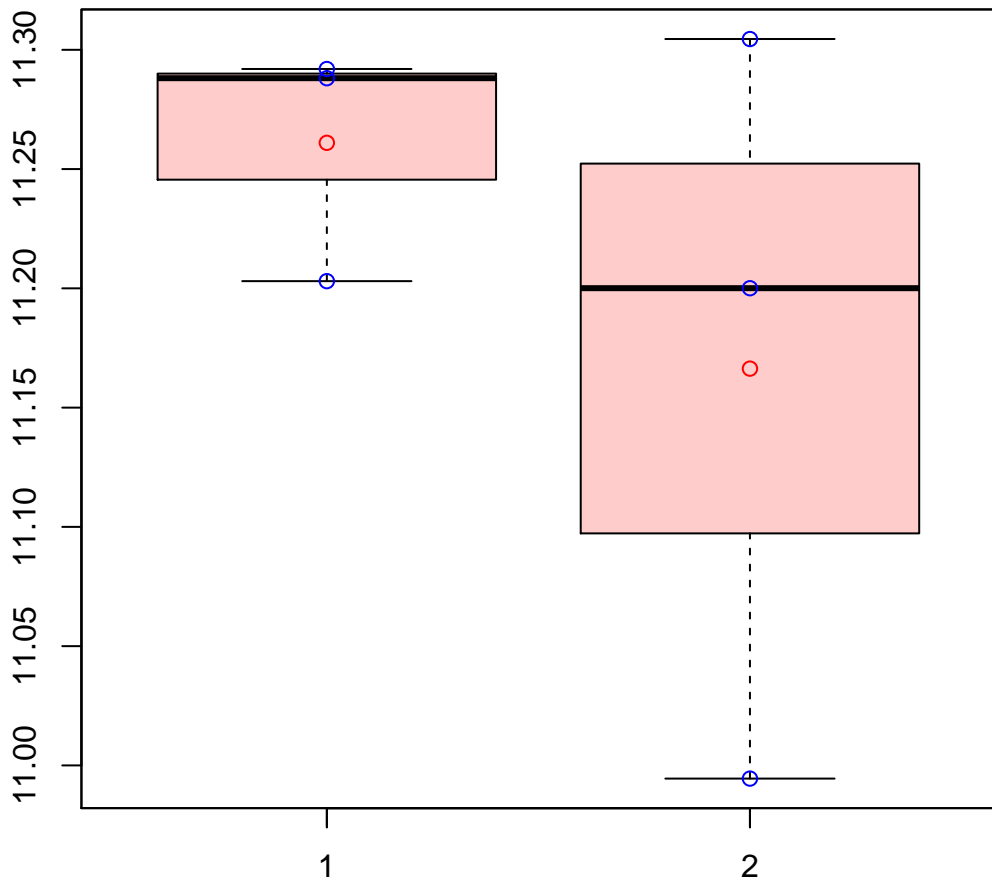
t-Test: p-value = 0.88

CL2818Contig11|CL2818Contig11



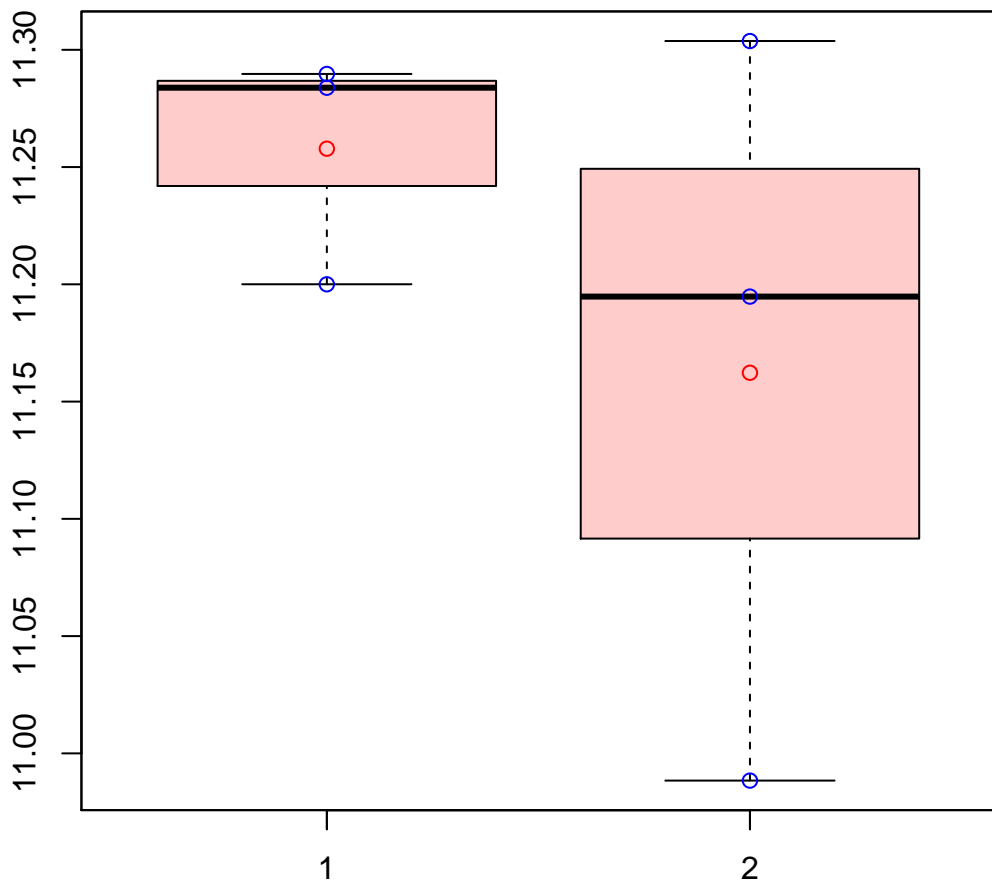
t-Test: p-value = 0.06

CL2818Contig7|CL2818Contig7



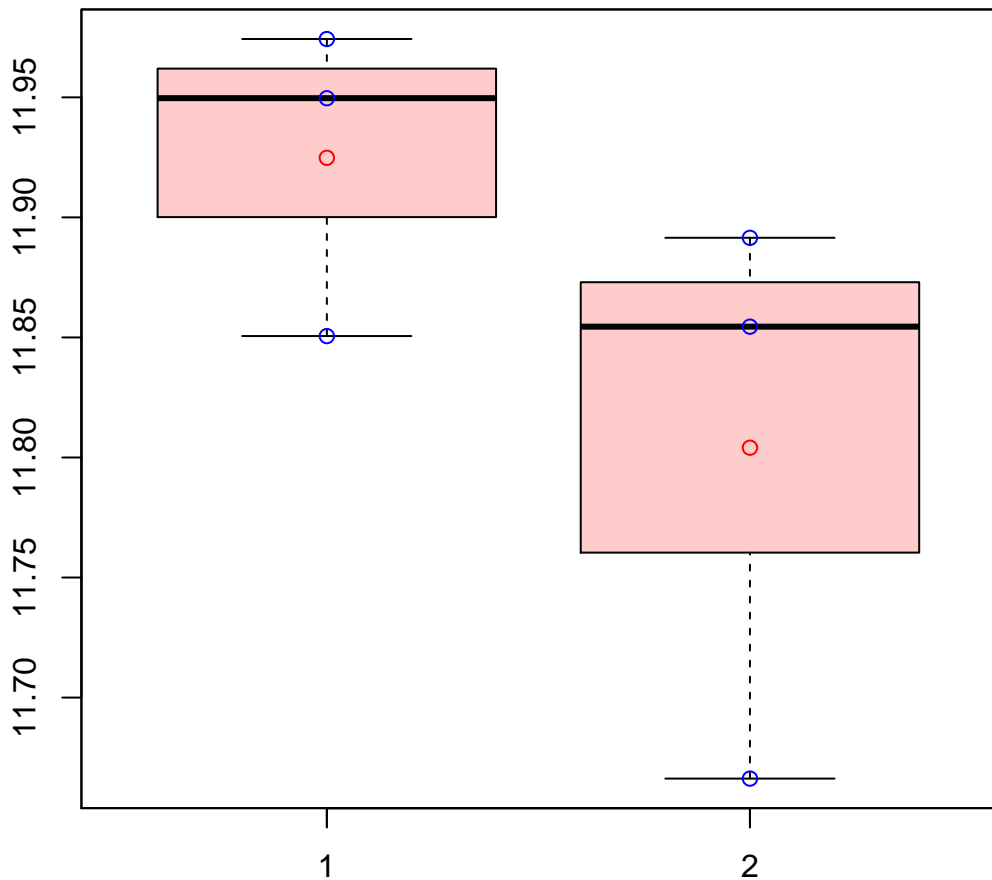
t-Test: p-value = 0.41

CL2818Contig8|CL2818Contig8



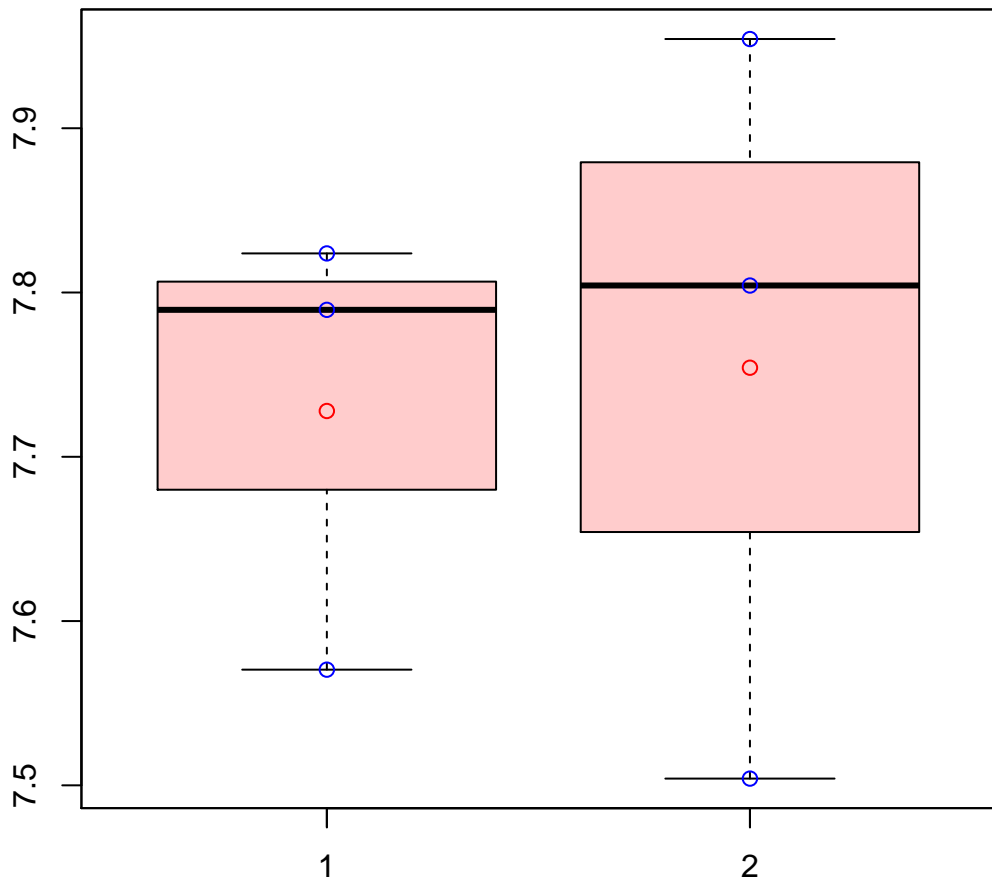
t-Test: p-value = 0.41

CL2818Contig9|CL2818Contig9



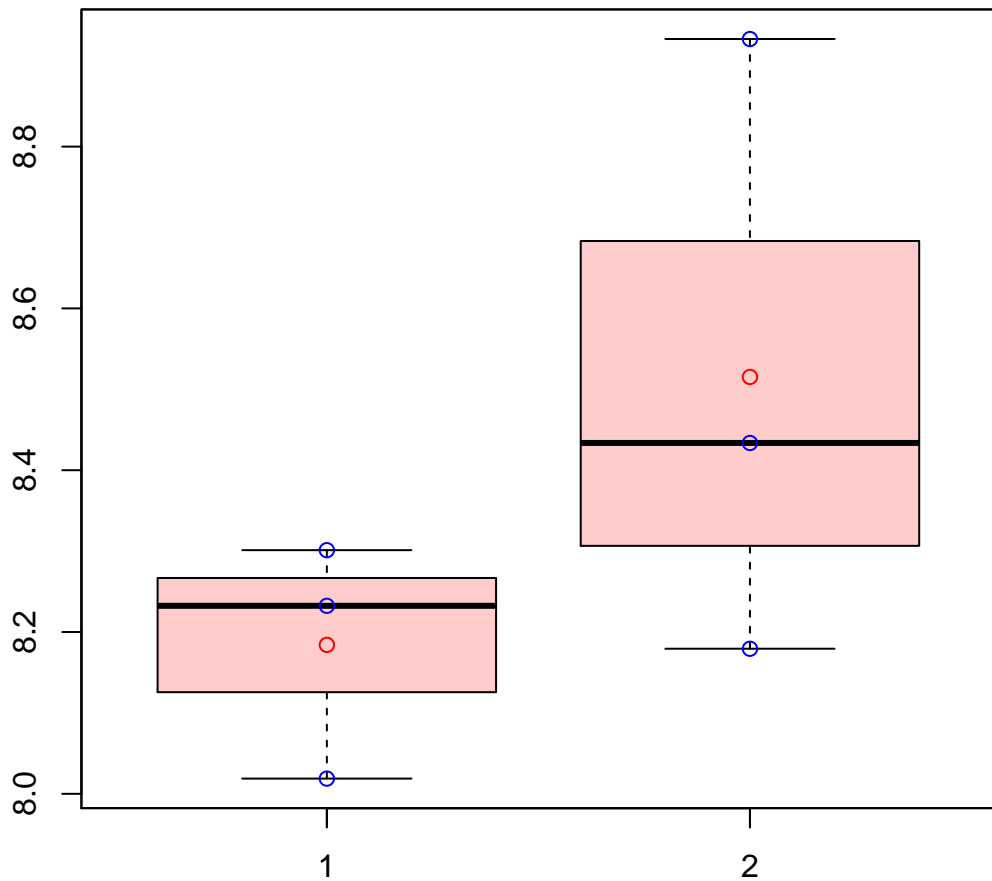
t-Test: p-value = 0.22

CL281Contig14|CL281Contig14



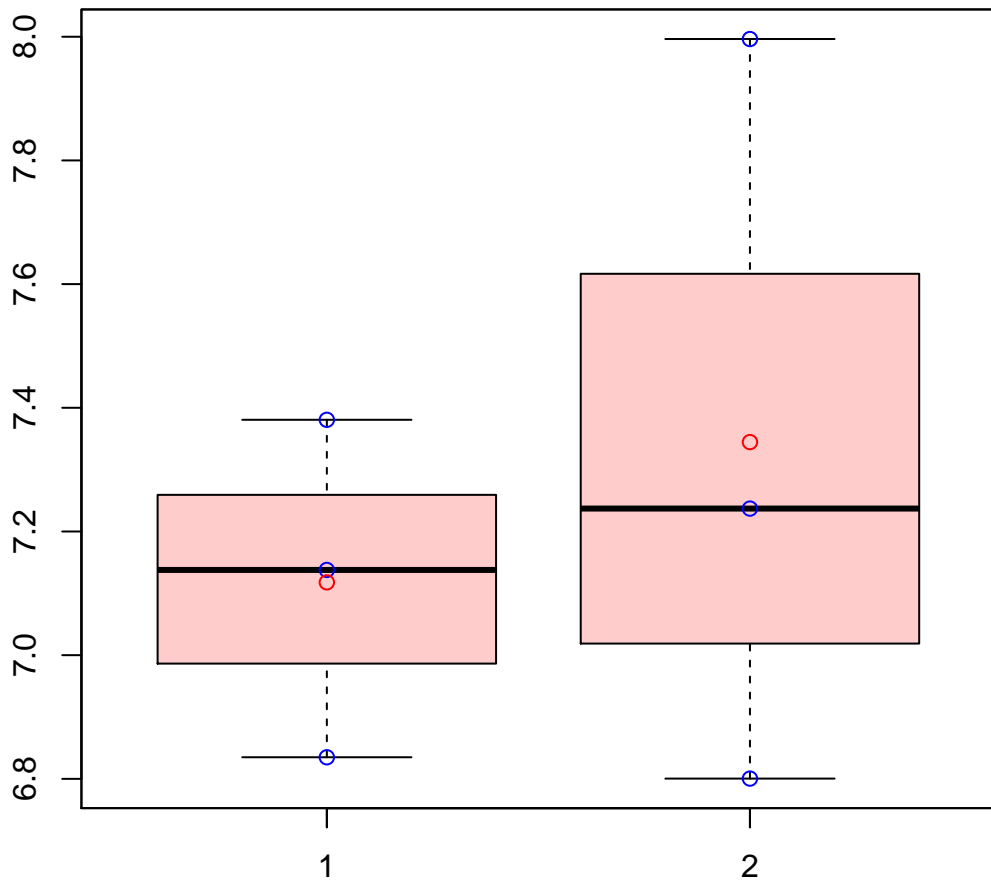
t-Test: p-value = 0.87

CL2827Contig2|CL2827Contig2



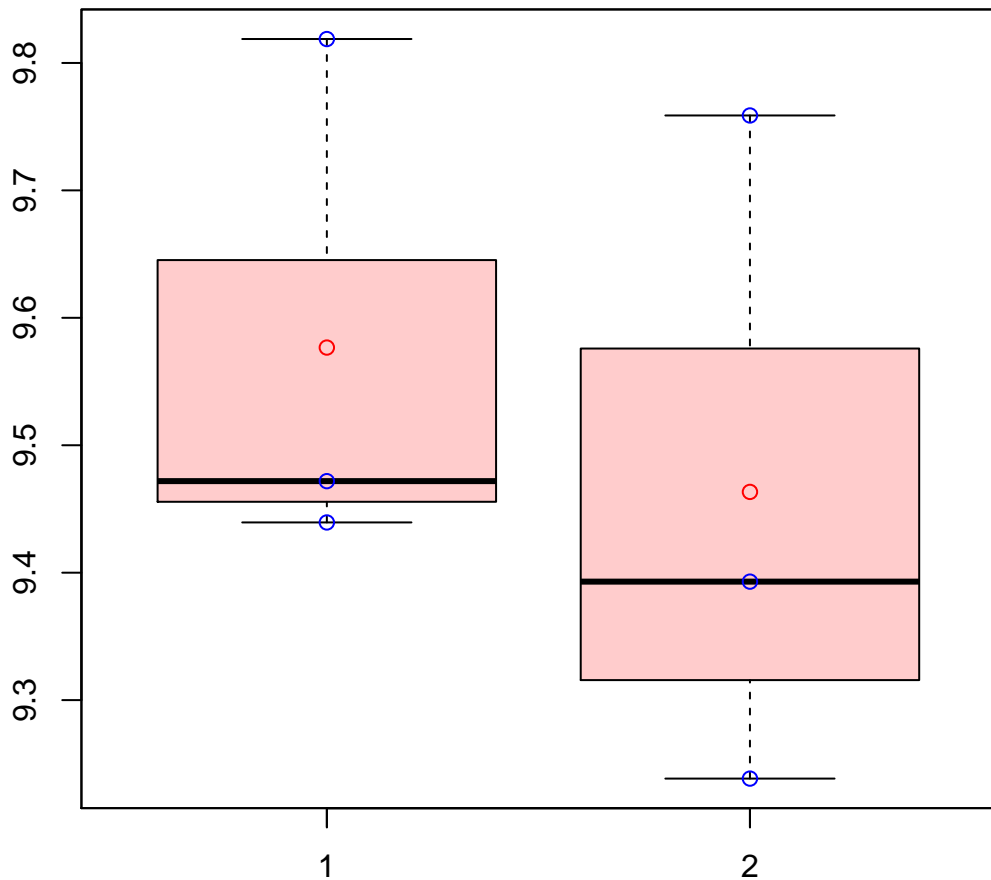
t-Test: p-value = 0.27

CL2829Contig5|CL2829Contig5



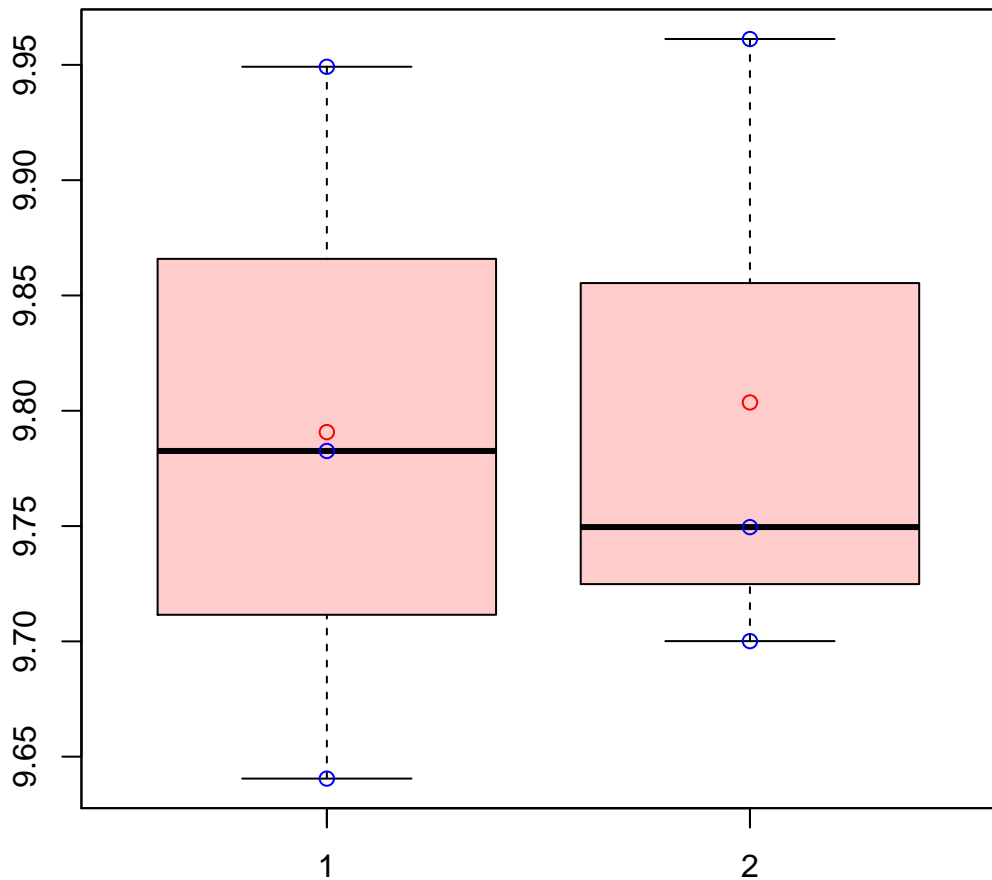
t-Test: p-value = 0.6

CL2829Contig6|CL2829Contig6



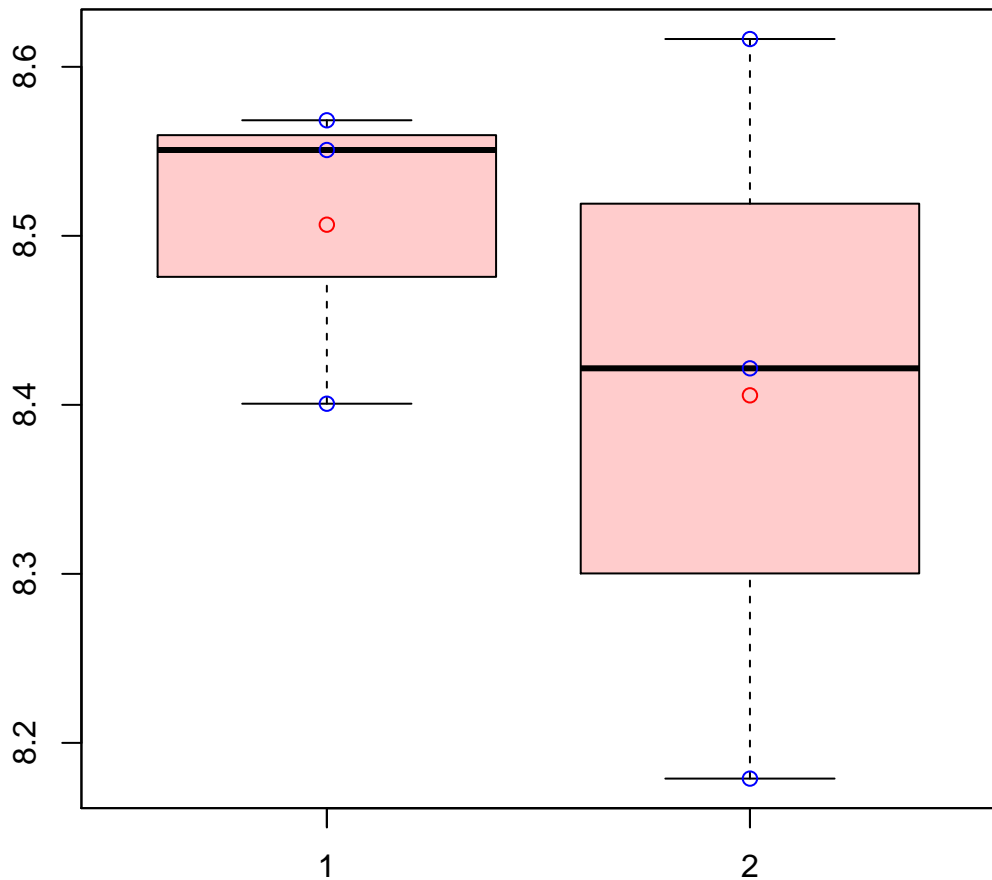
t-Test: p-value = 0.6

CL2829Contig7|CL2829Contig7



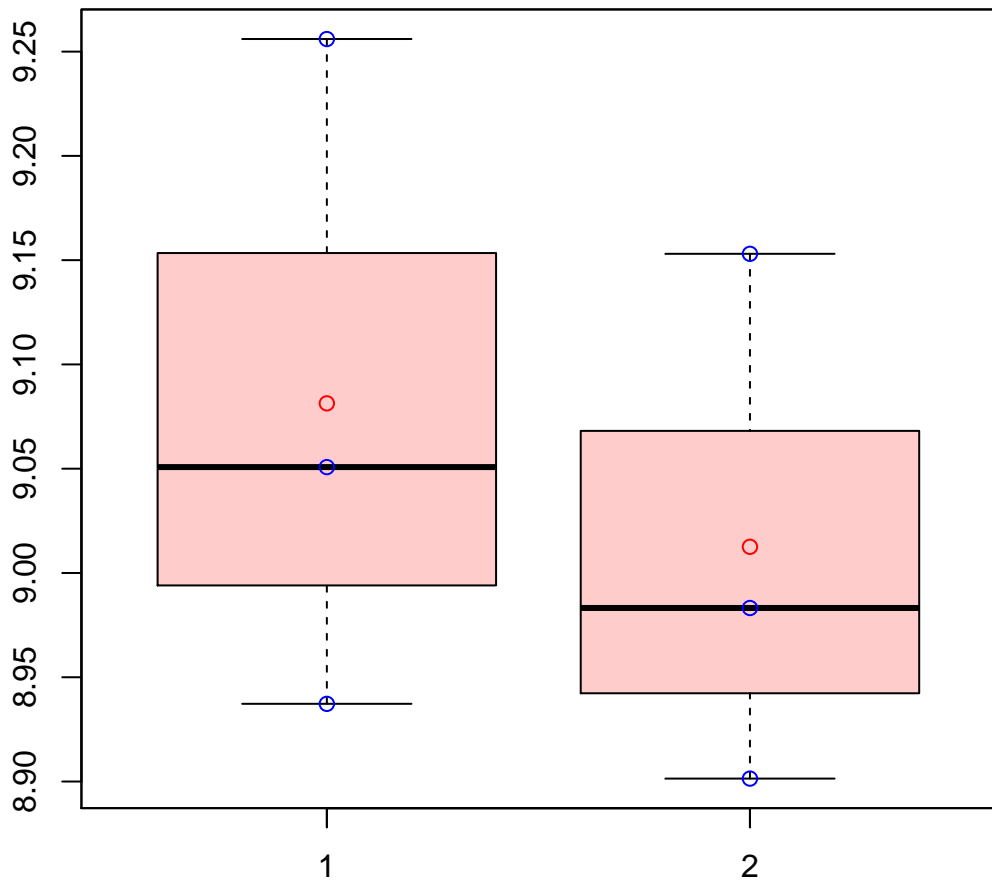
t-Test: p-value = 0.92

CL283Contig16|CL283Contig16



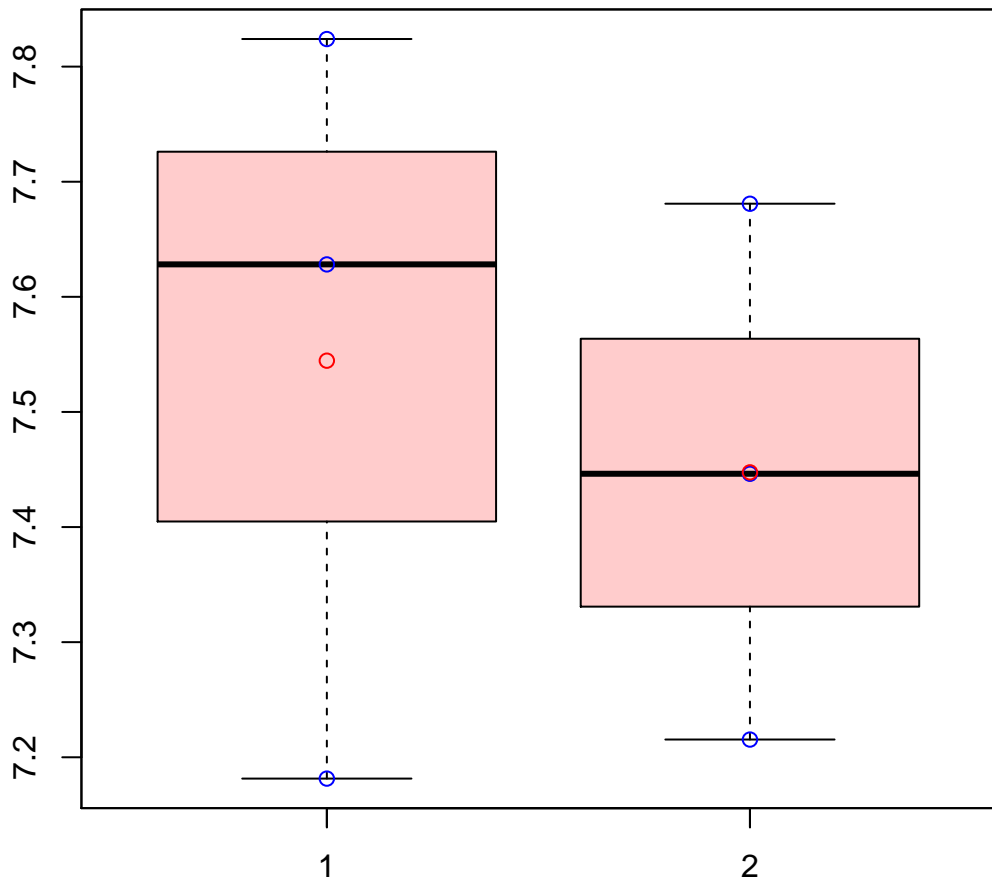
t-Test: p-value = 0.52

CL283Contig5|CL283Contig5



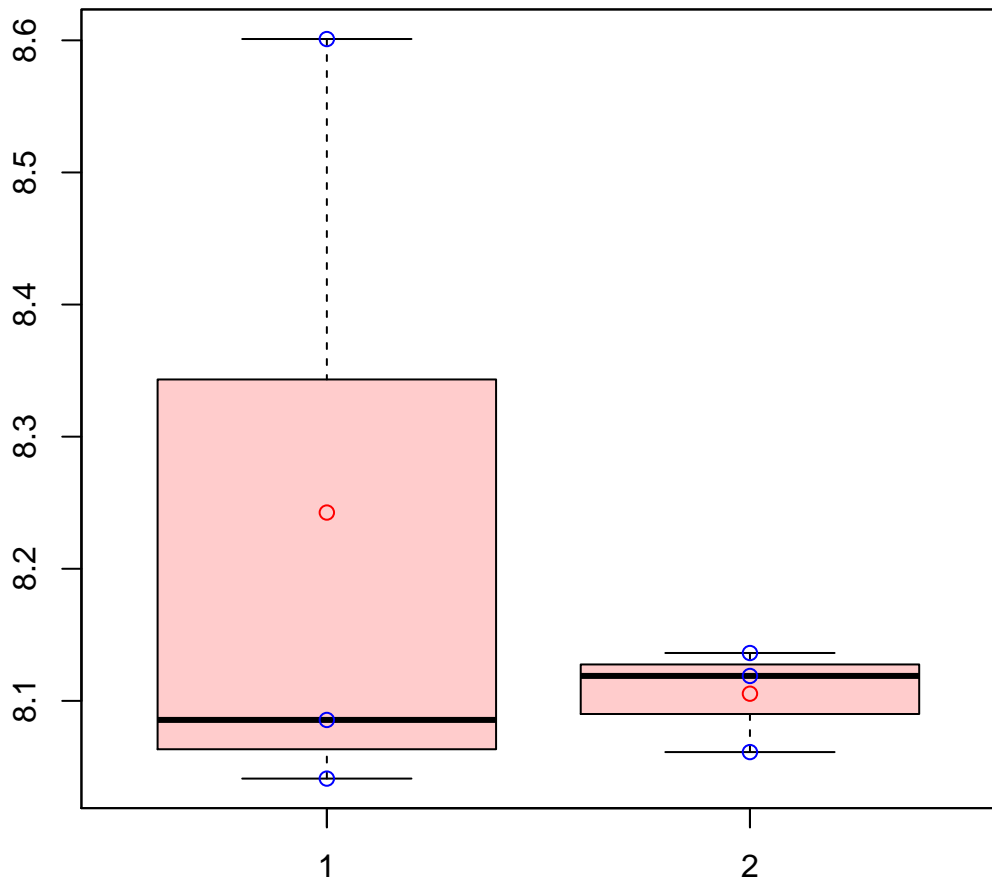
t-Test: p-value = 0.6

CL2845Contig1|CL2845Contig1



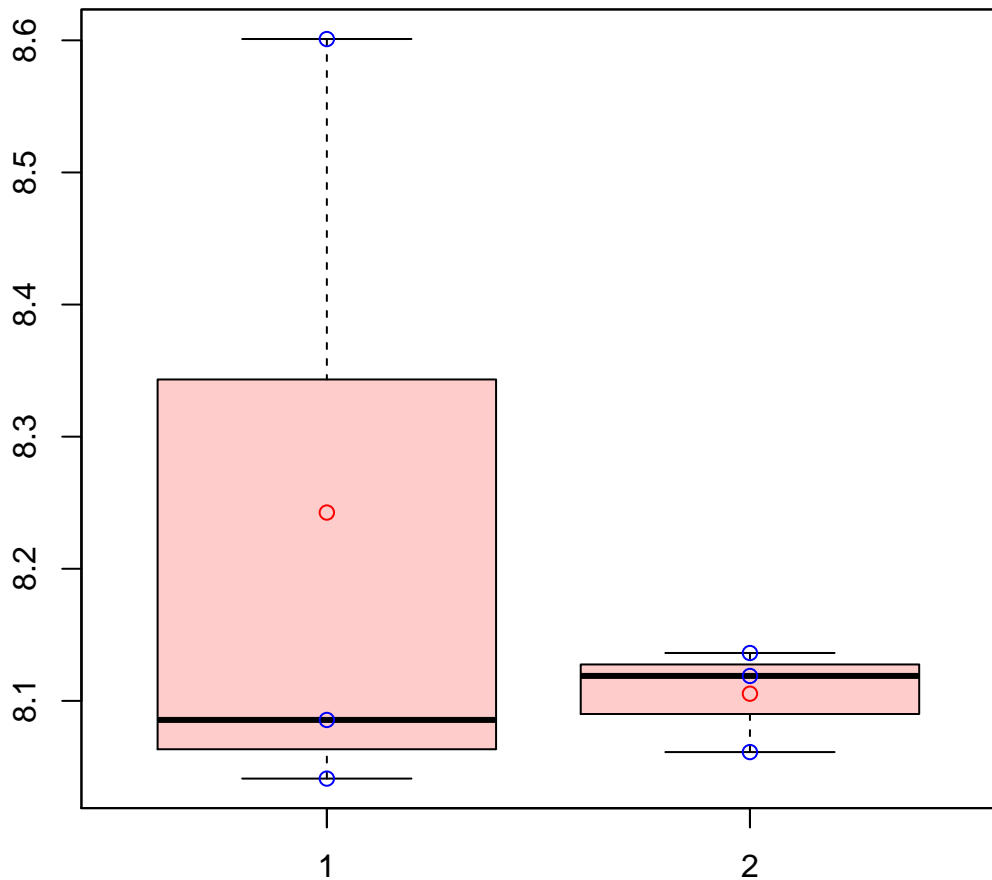
t-Test: p-value = 0.7

CL2845Contig2|CL2845Contig2



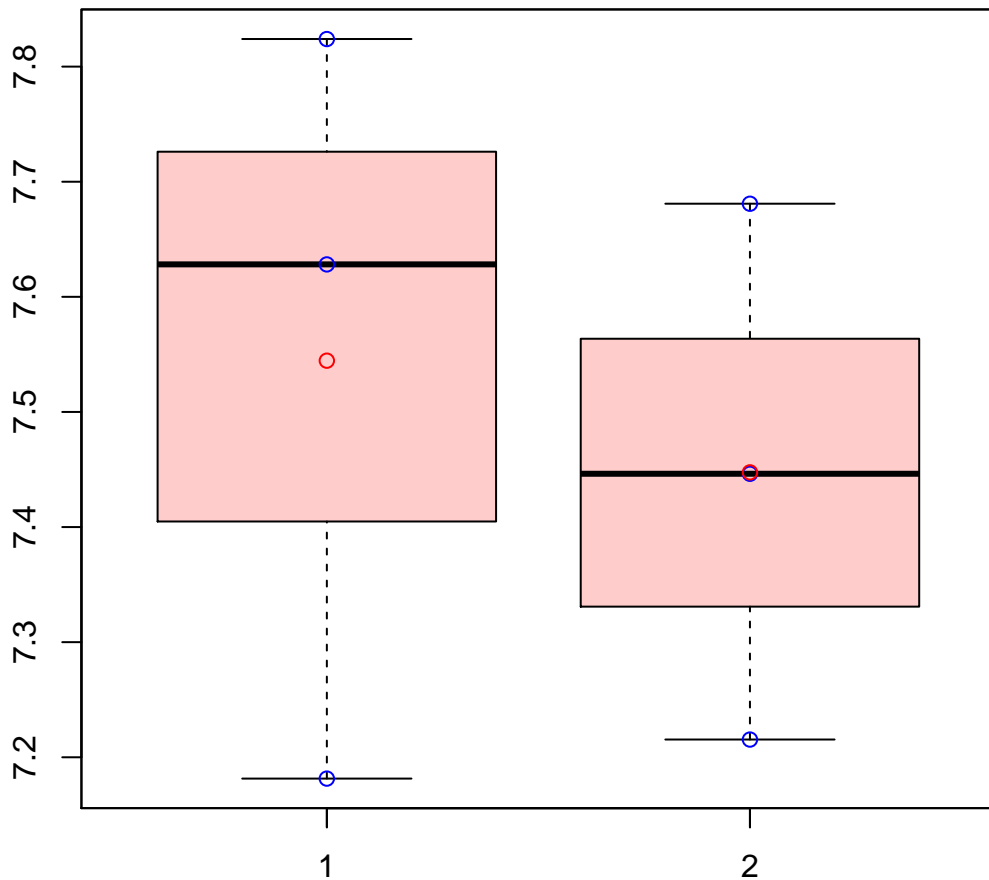
t-Test: p-value = 0.53

CL2845Contig4|CL2845Contig4



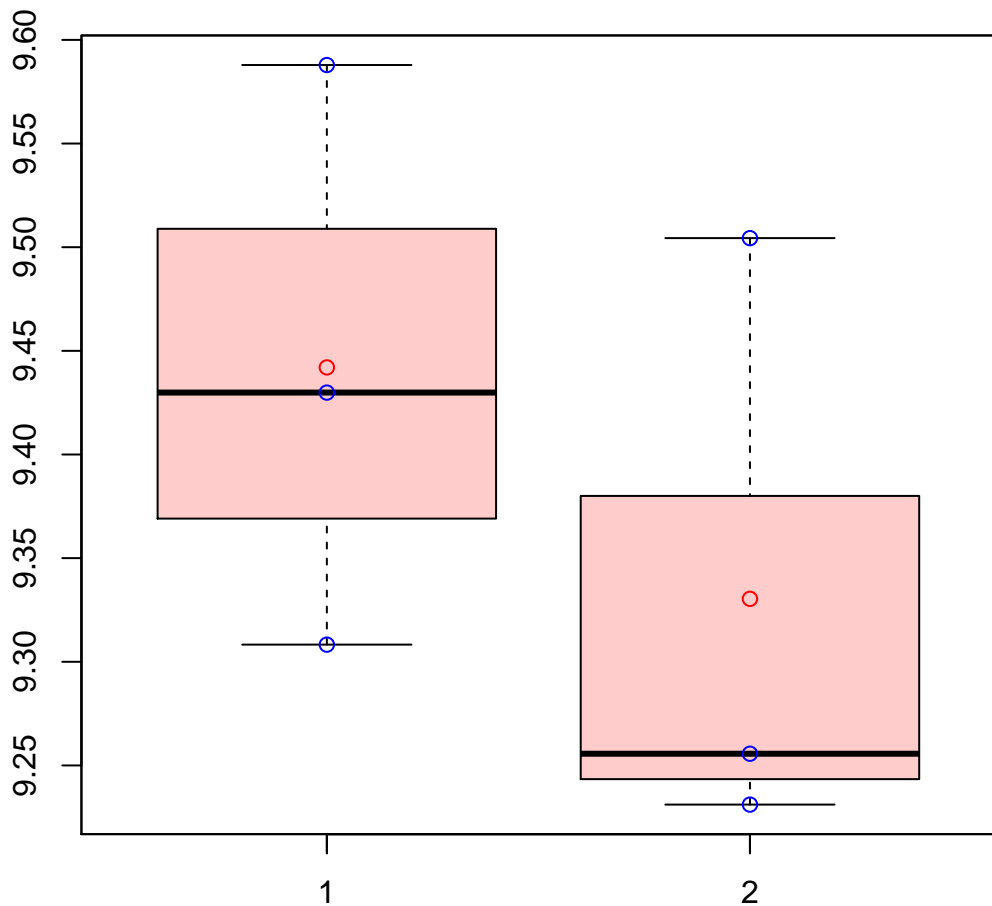
t-Test: p-value = 0.53

CL2845Contig6|CL2845Contig6



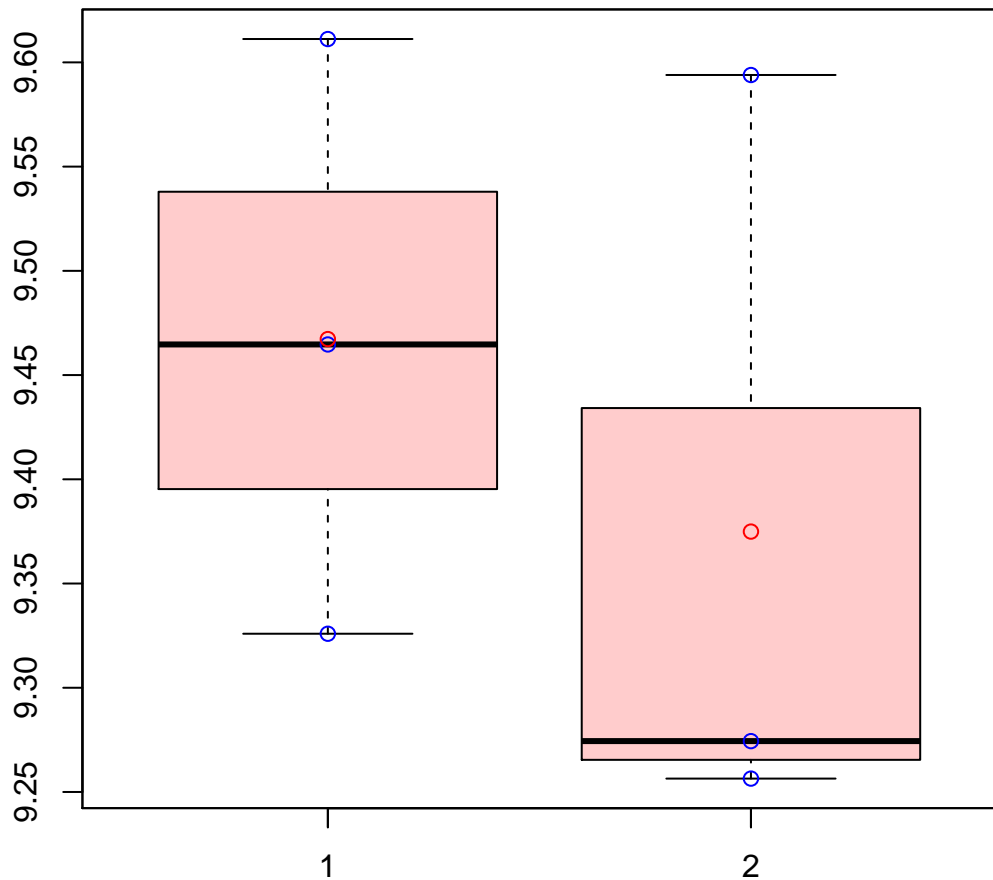
t-Test: p-value = 0.7

CL2847Contig4|CL2847Contig4



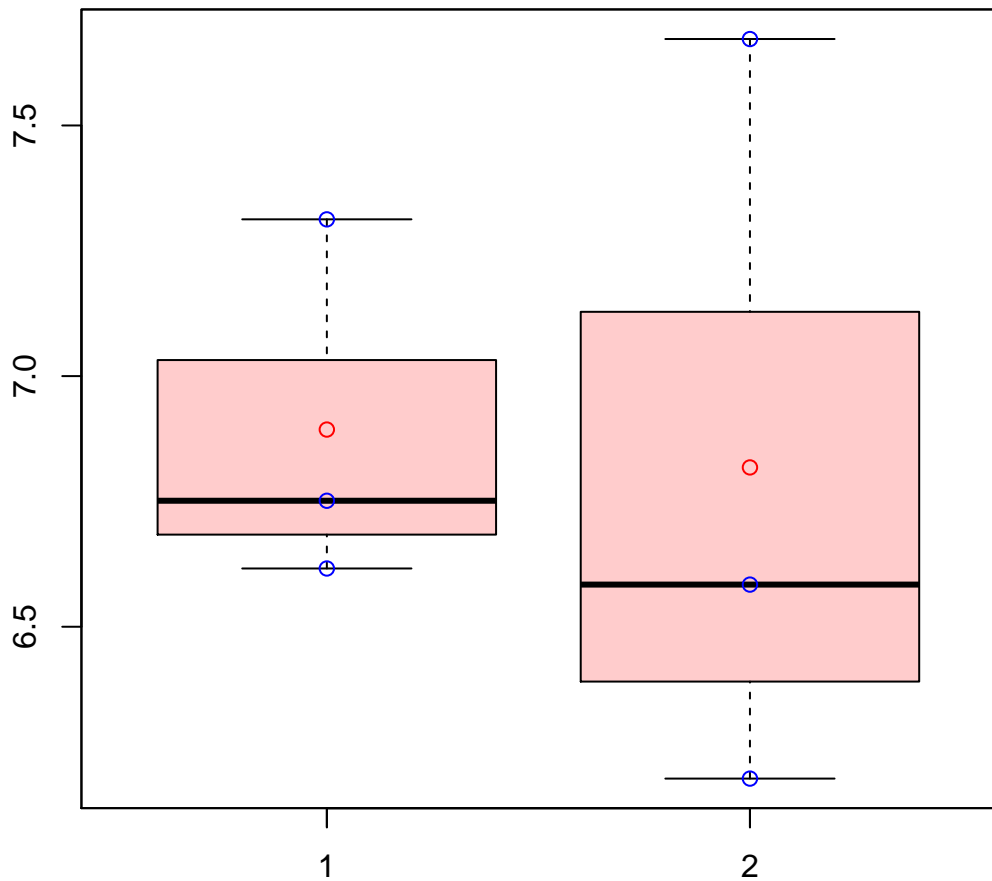
t-Test: p-value = 0.4

CL2847Contig5|CL2847Contig5



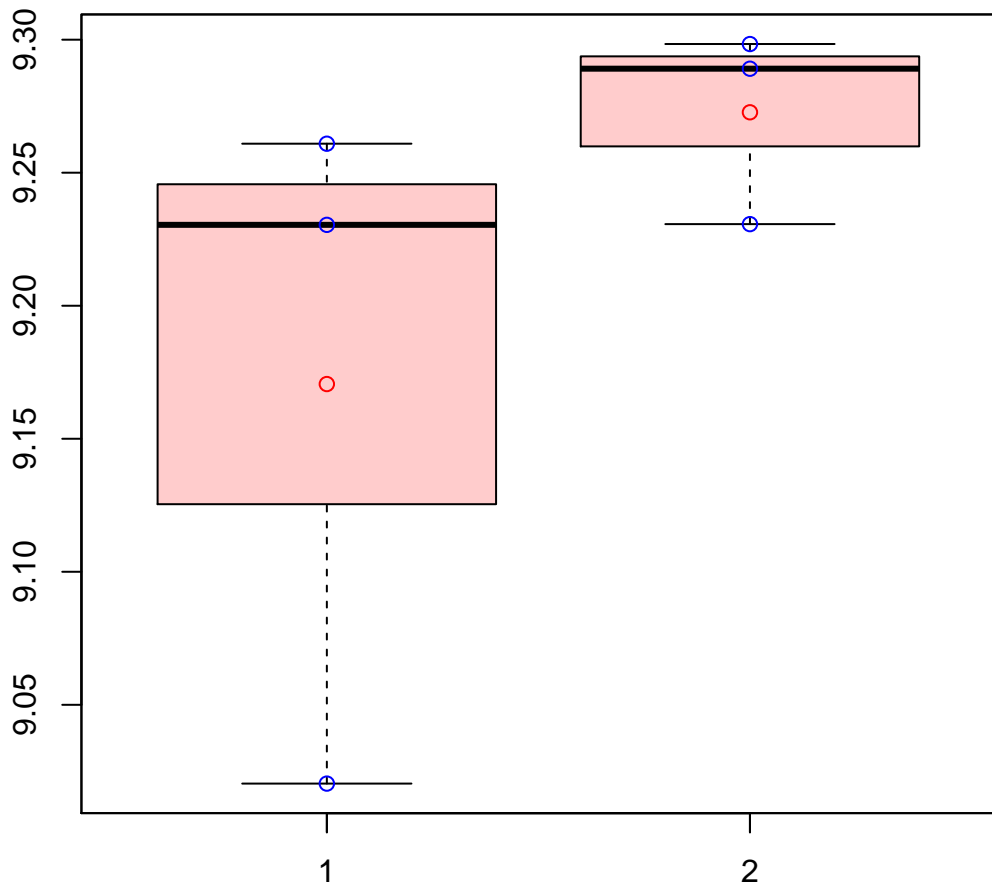
t-Test: p-value = 0.54

CL2847Contig6|CL2847Contig6



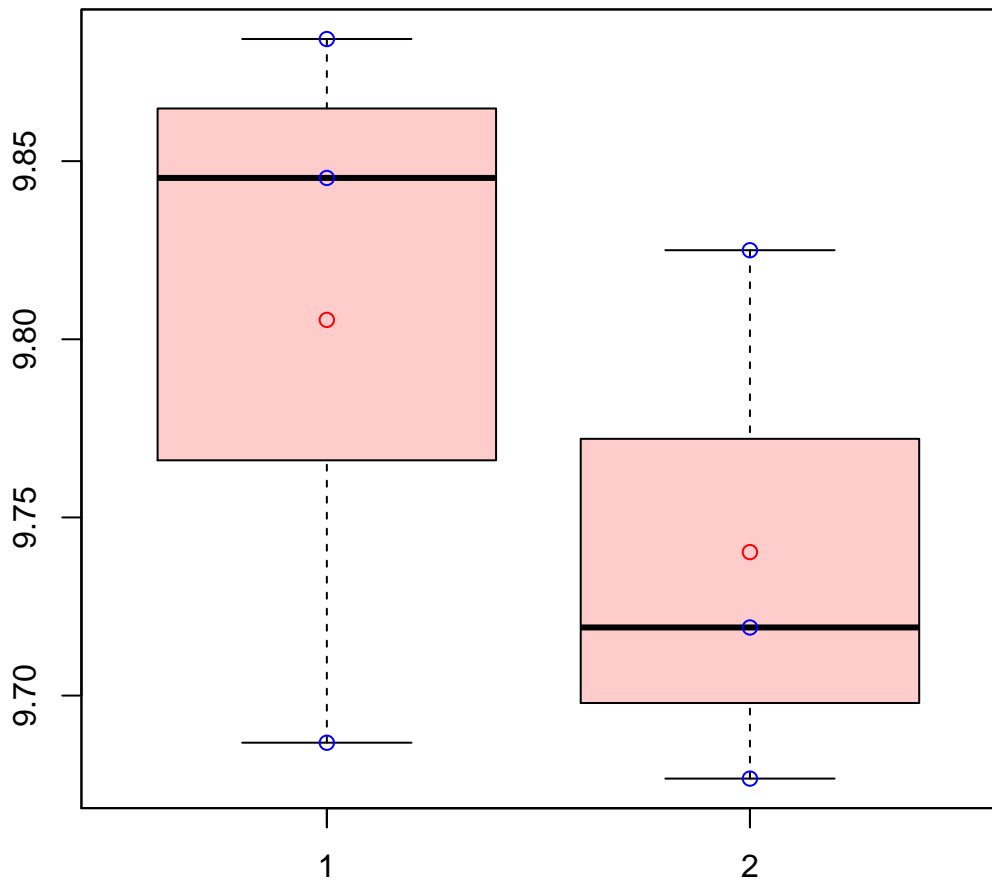
t-Test: p-value = 0.89

CL2853Contig3|CL2853Contig3



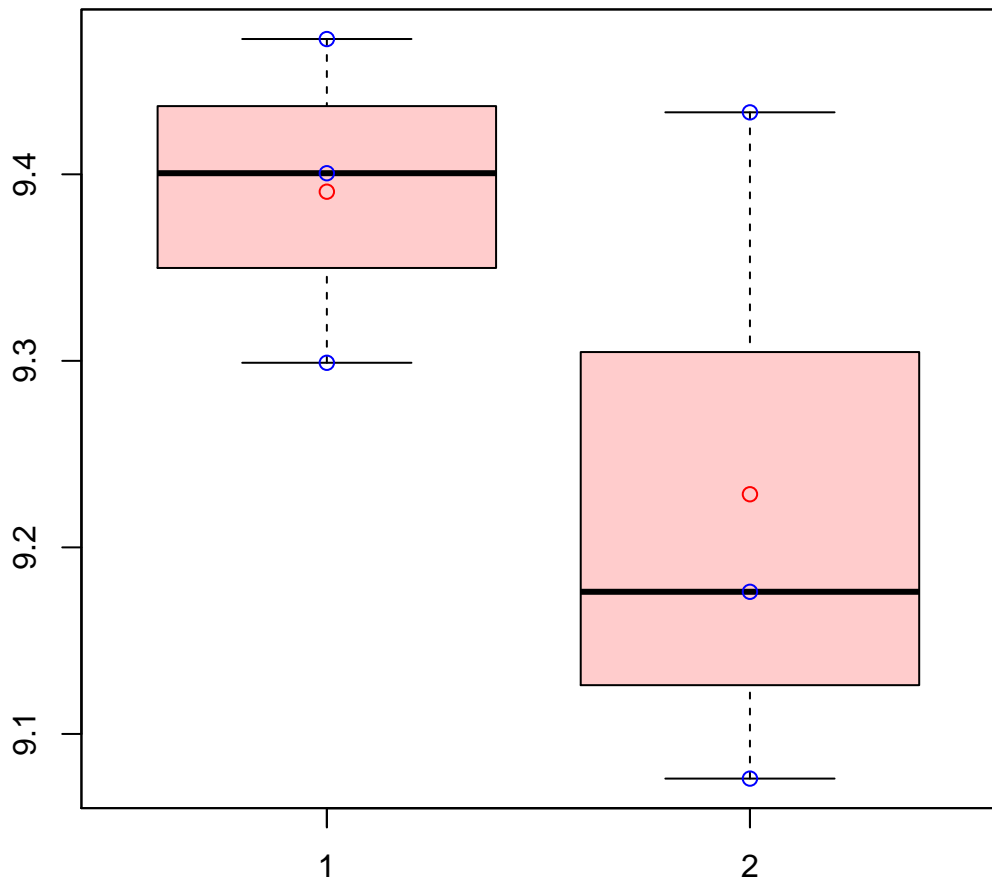
t-Test: p-value = 0.31

CL2860Contig2|CL2860Contig2



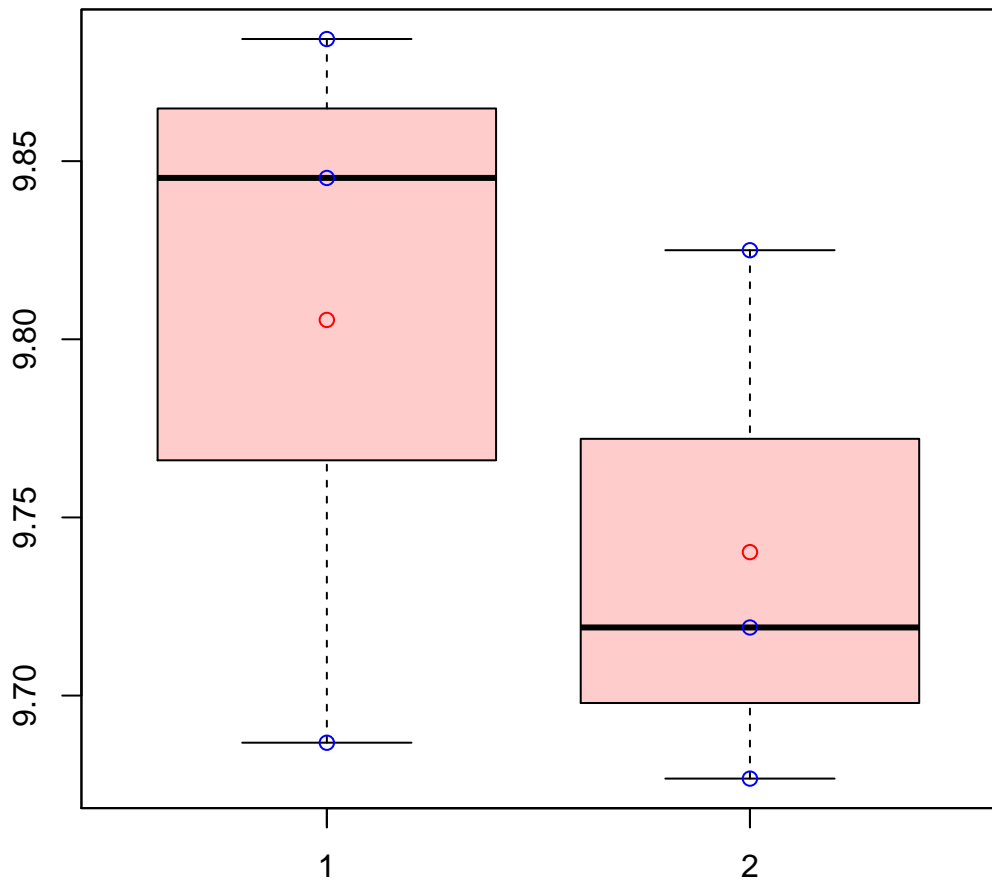
t-Test: p-value = 0.44

CL2860Contig3|CL2860Contig3



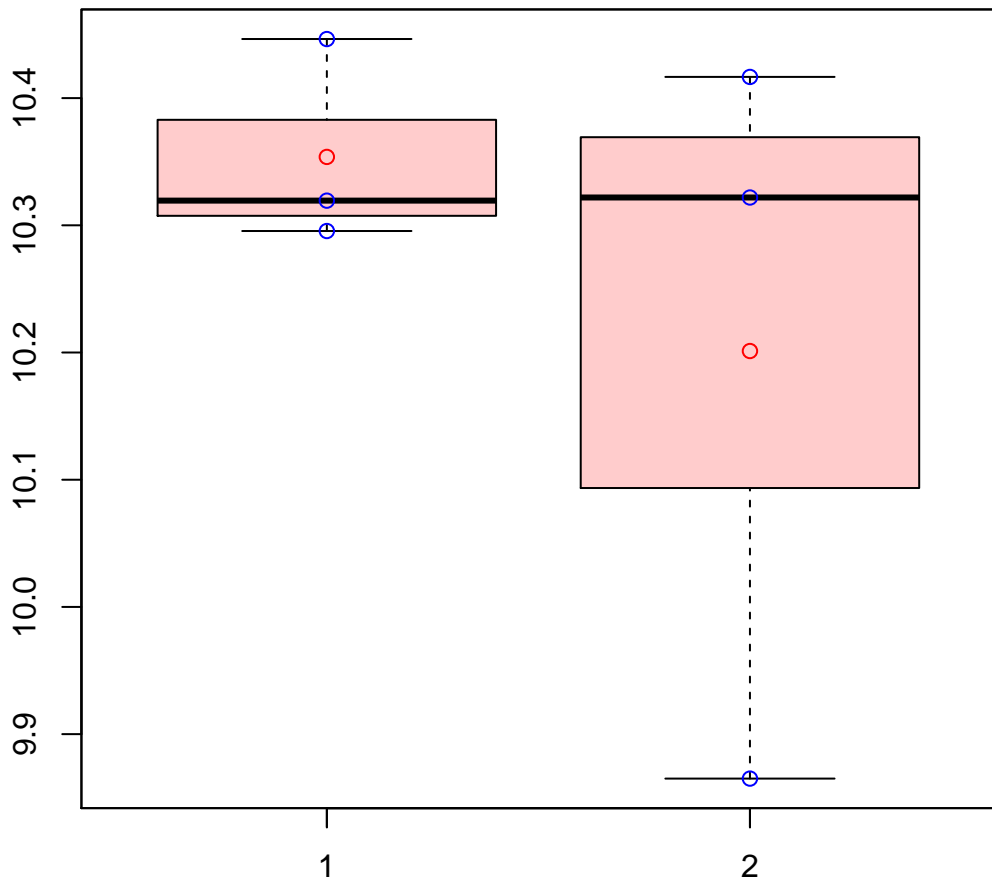
t-Test: p-value = 0.27

CL2860Contig4|CL2860Contig4



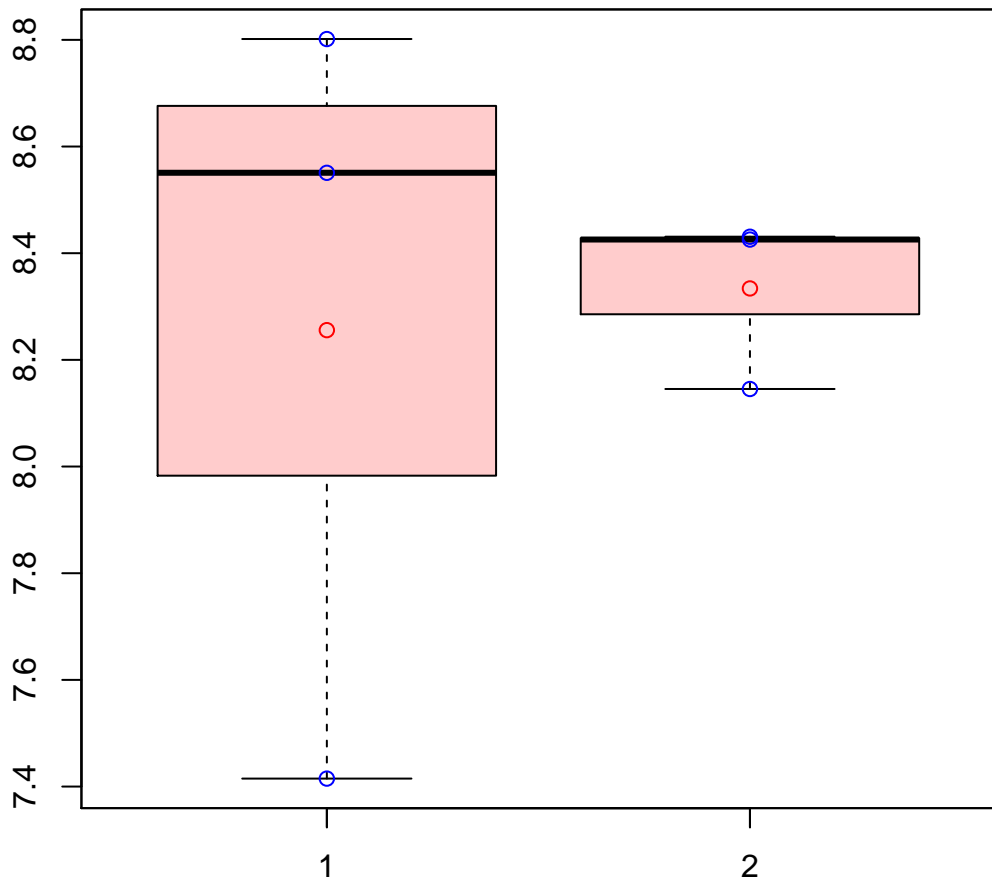
t-Test: p-value = 0.44

CL2868Contig3|CL2868Contig3



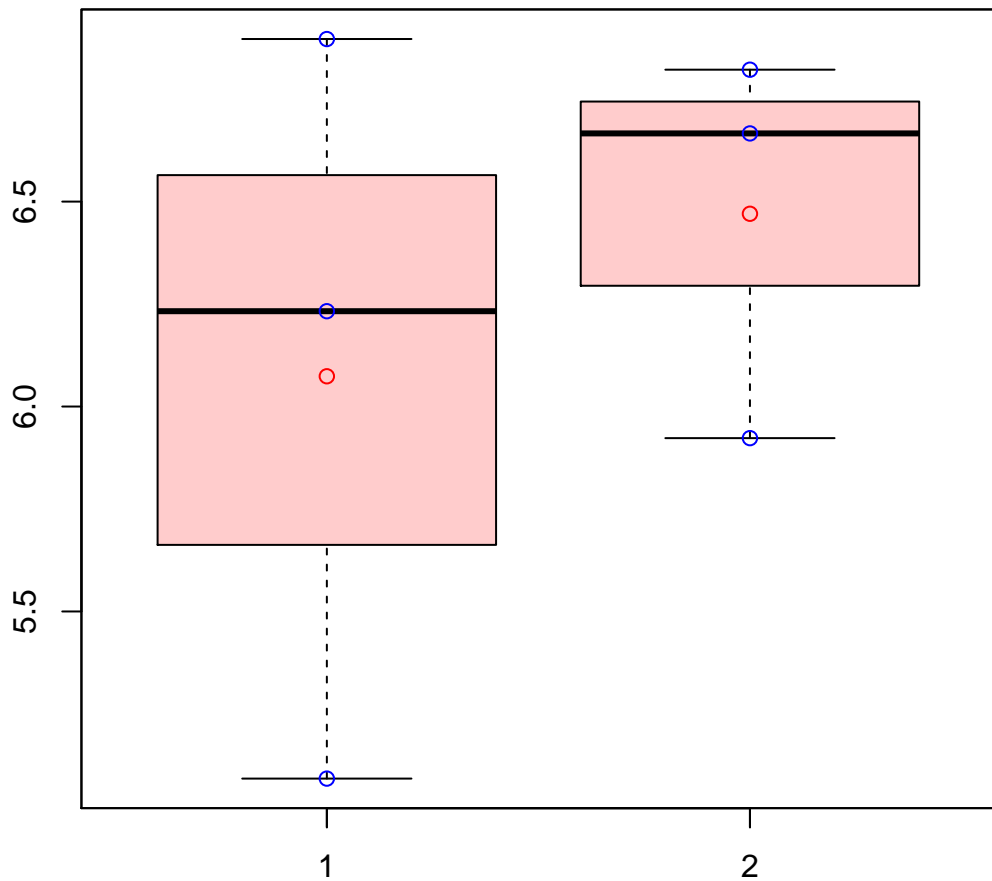
t-Test: p-value = 0.47

CL286Contig10|CL286Contig10



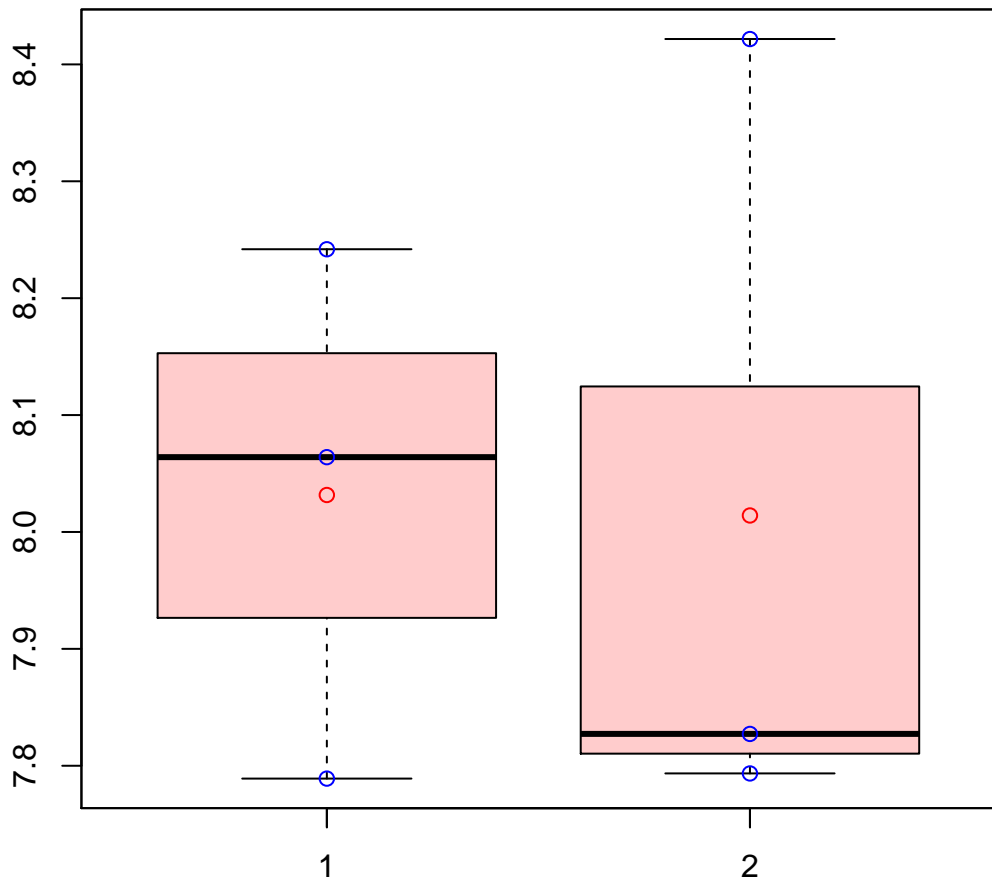
t-Test: p-value = 0.87

CL2874Contig3|CL2874Contig3



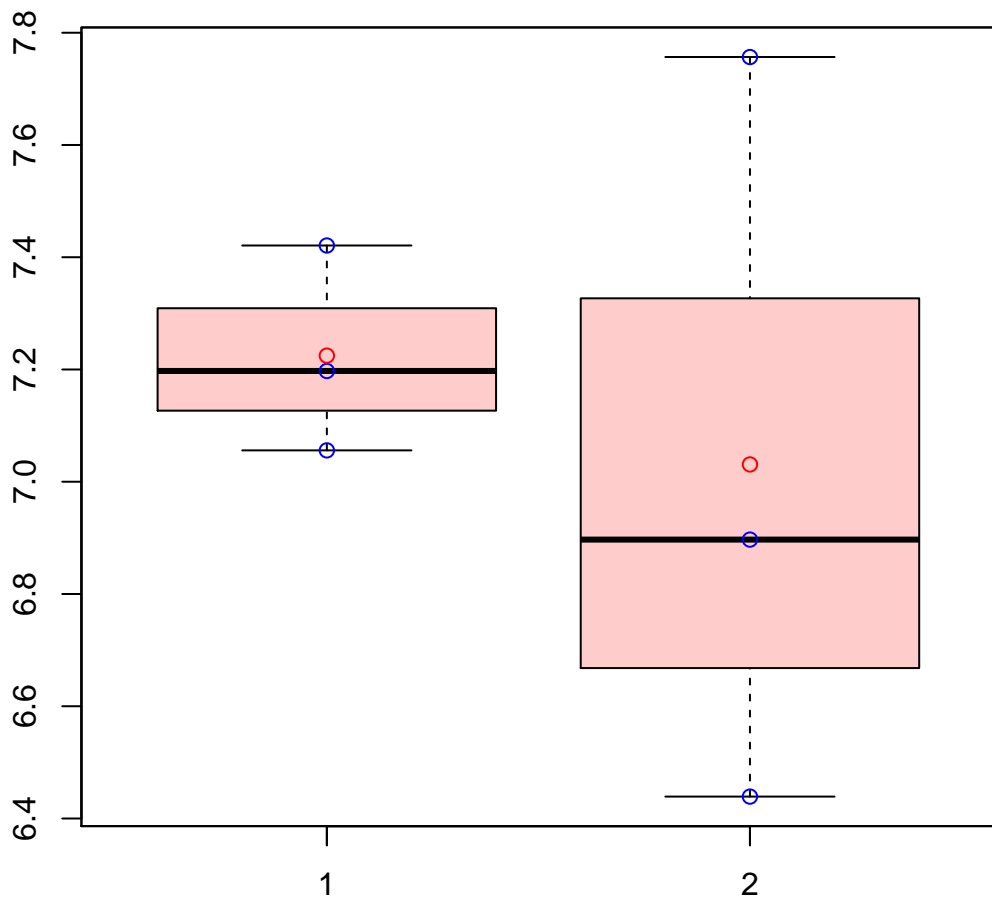
t-Test: p-value = 0.55

CL2876Contig3|CL2876Contig3



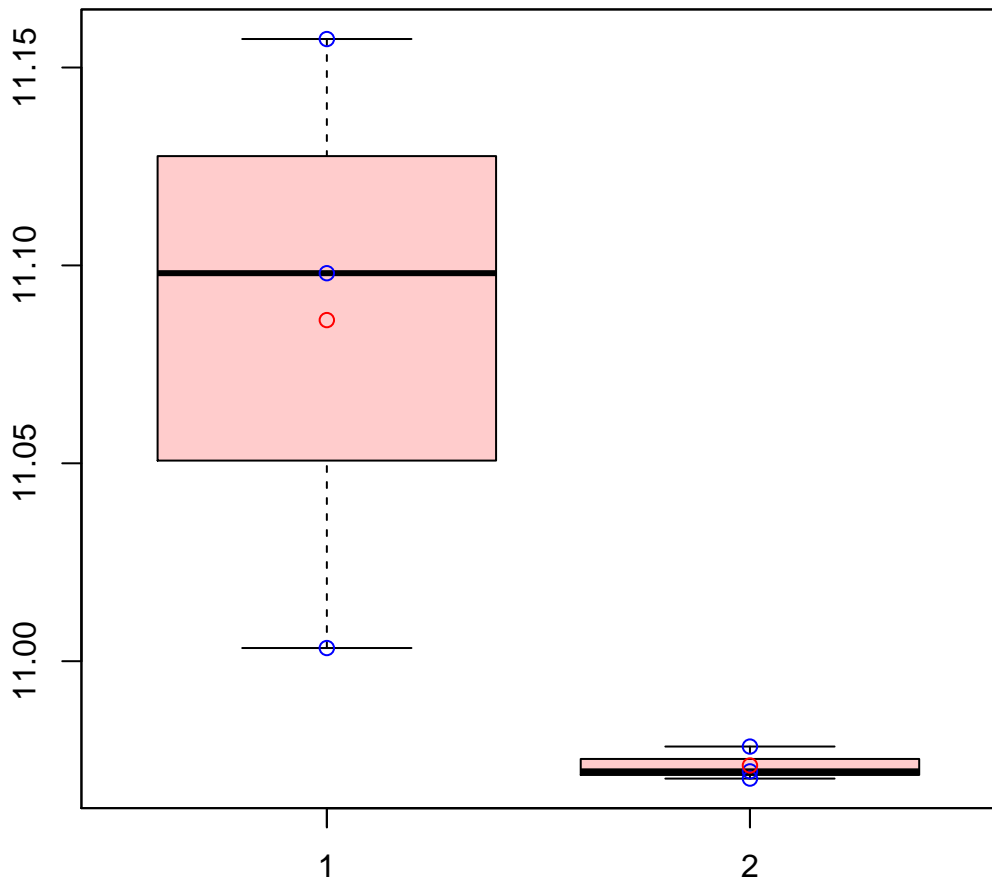
t-Test: p-value = 0.95

CL2878Contig1|CL2878Contig1



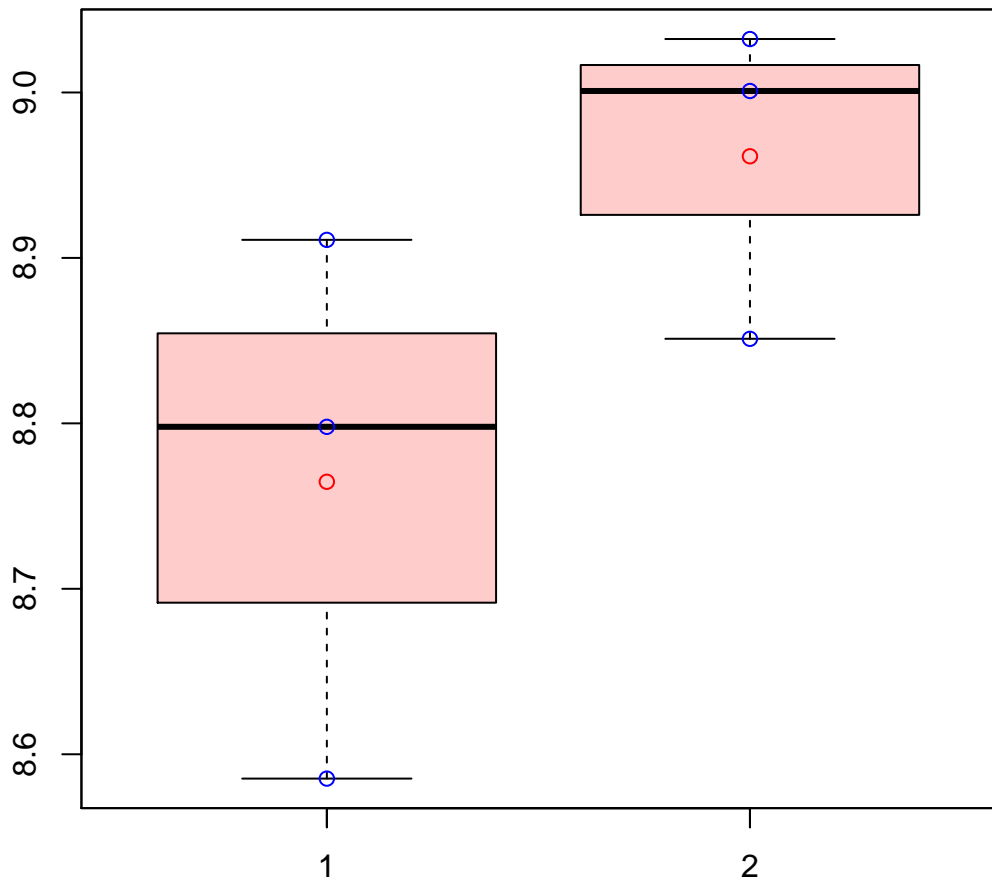
t-Test: p-value = 0.67

CL287Contig5|CL287Contig5



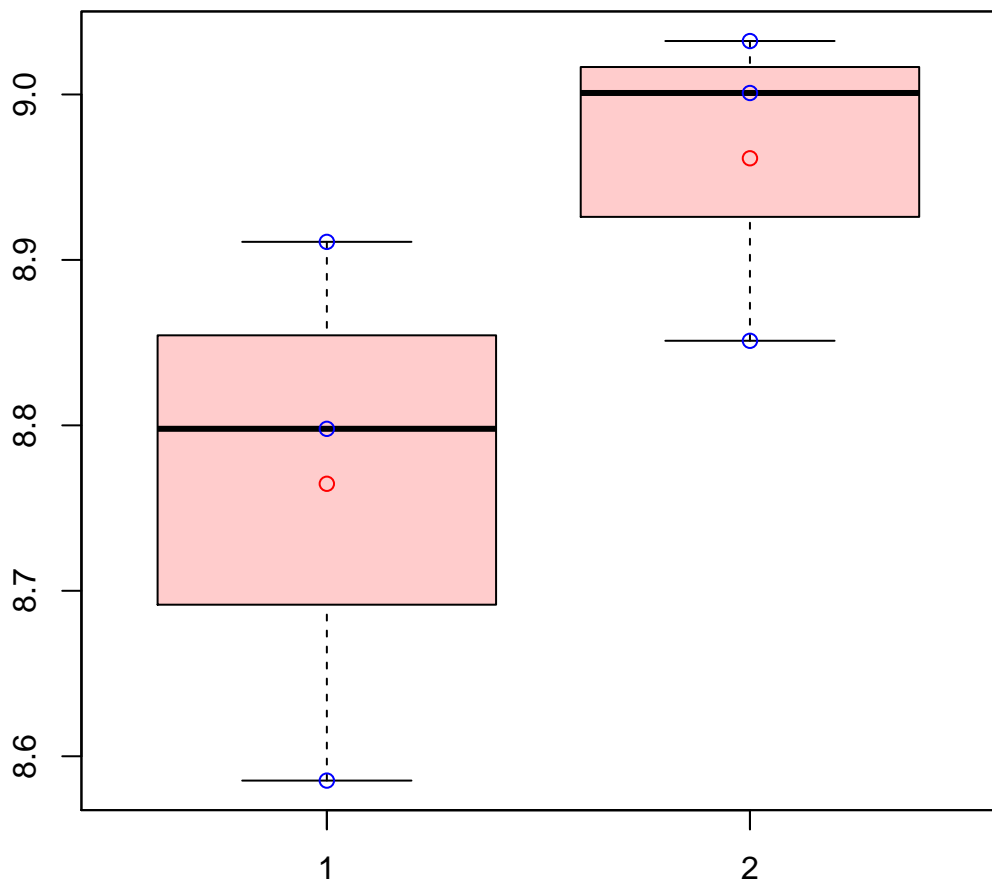
t-Test: p-value = 0.13

CL2885Contig3|CL2885Contig3



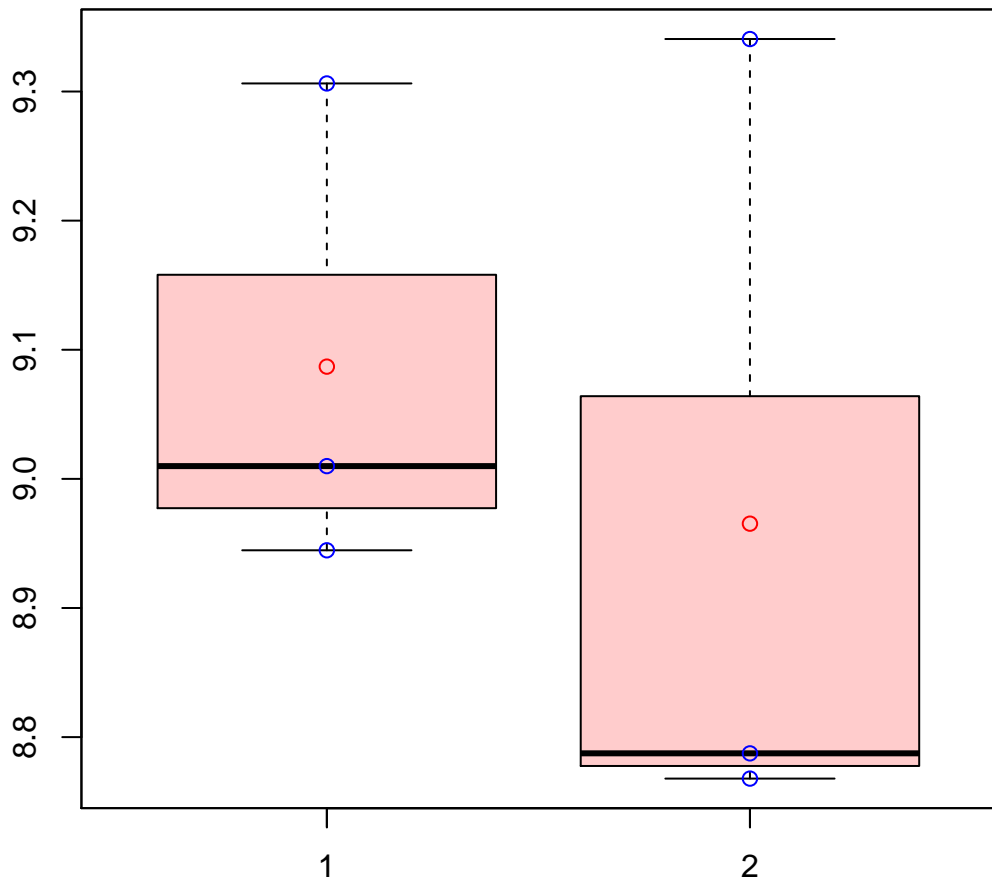
t-Test: p-value = 0.17

CL2885Contig5|CL2885Contig5



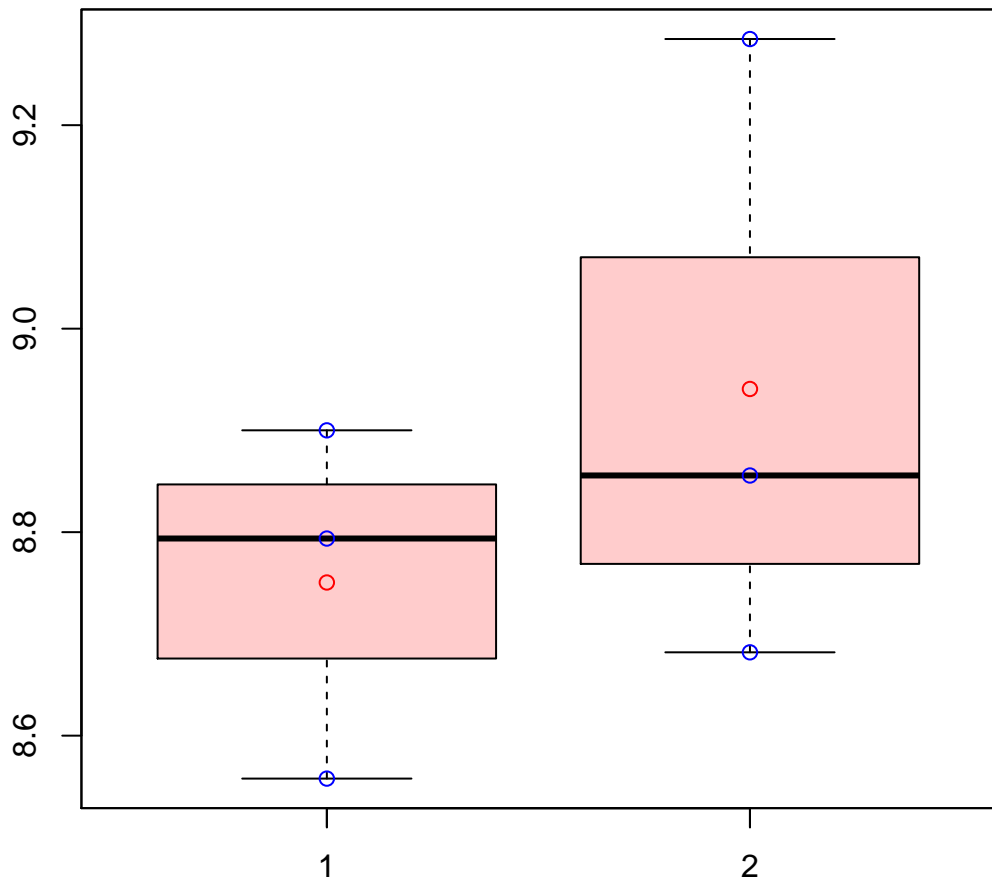
t-Test: p-value = 0.17

CL2891Contig4|CL2891Contig4



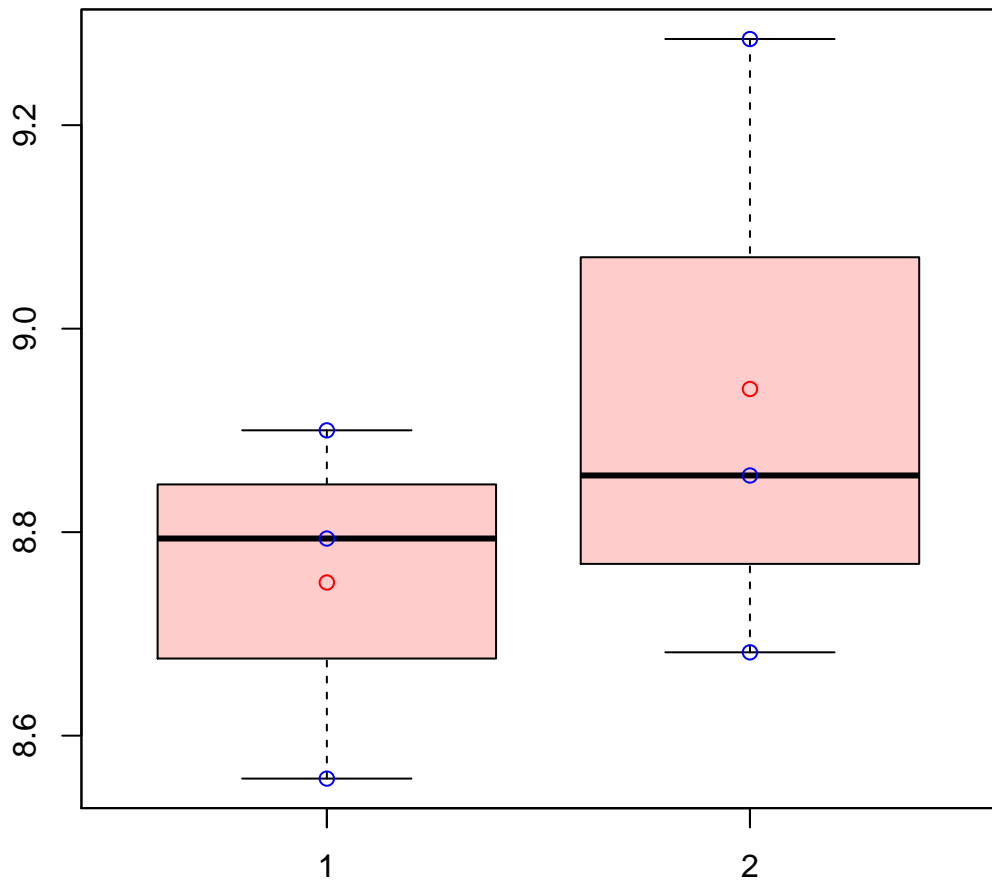
t-Test: p-value = 0.61

CL2892Contig3|CL2892Contig3



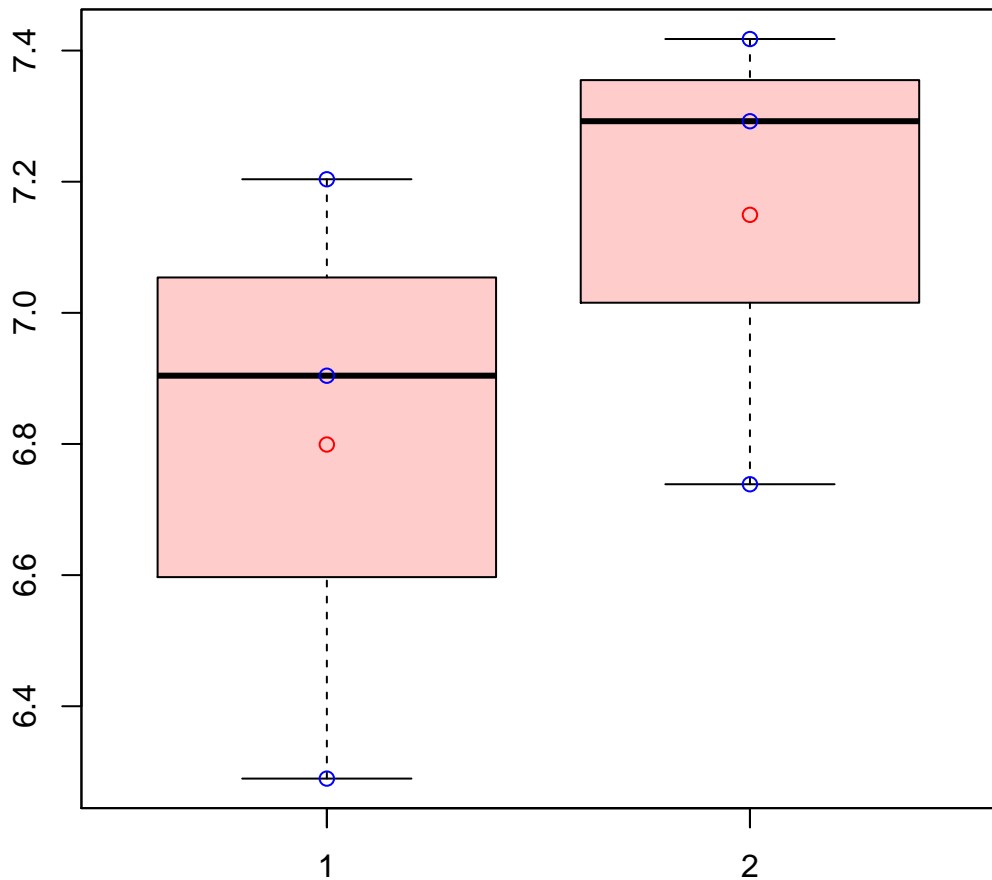
t-Test: p-value = 0.42

CL2892Contig5|CL2892Contig5



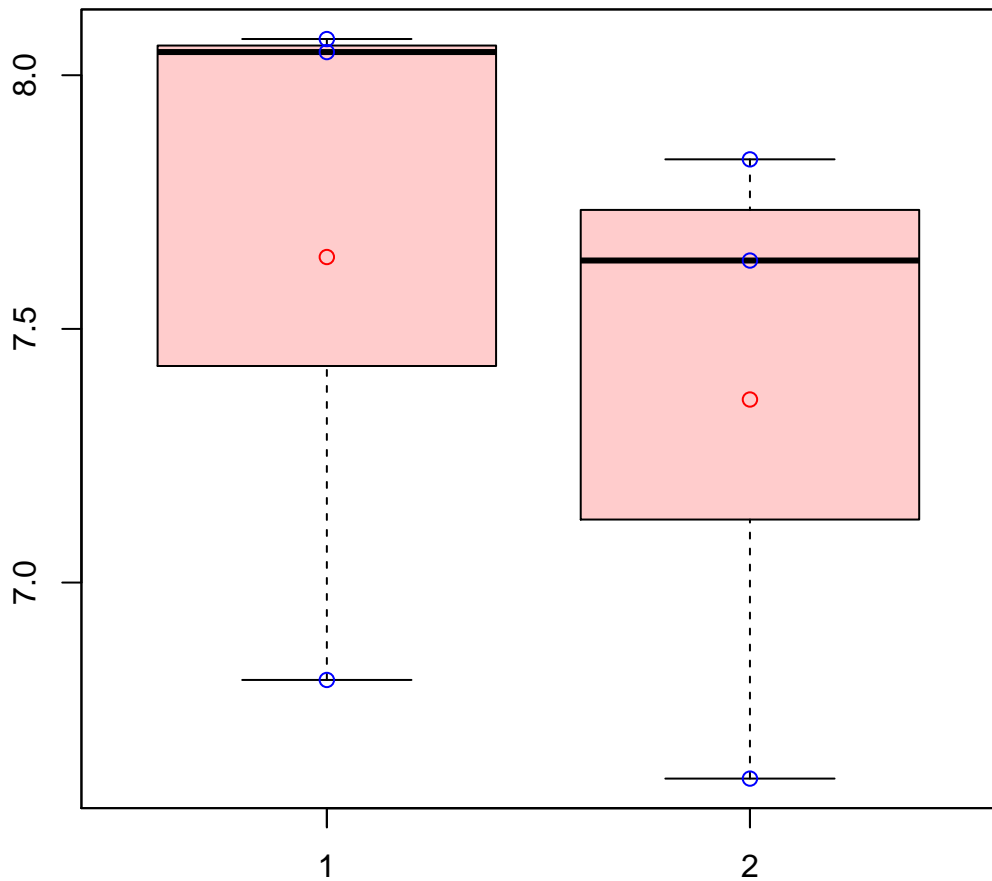
t-Test: p-value = 0.42

CL2892Contig6|CL2892Contig6



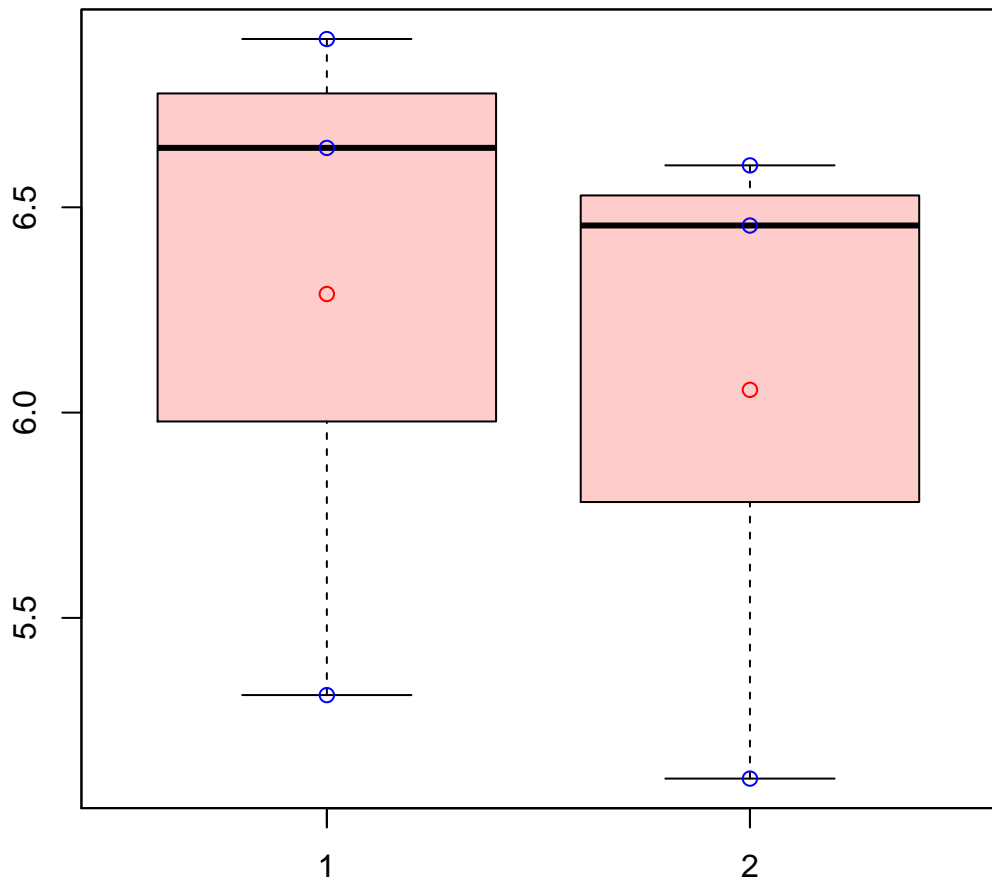
t-Test: p-value = 0.36

CL2899Contig2|CL2899Contig2



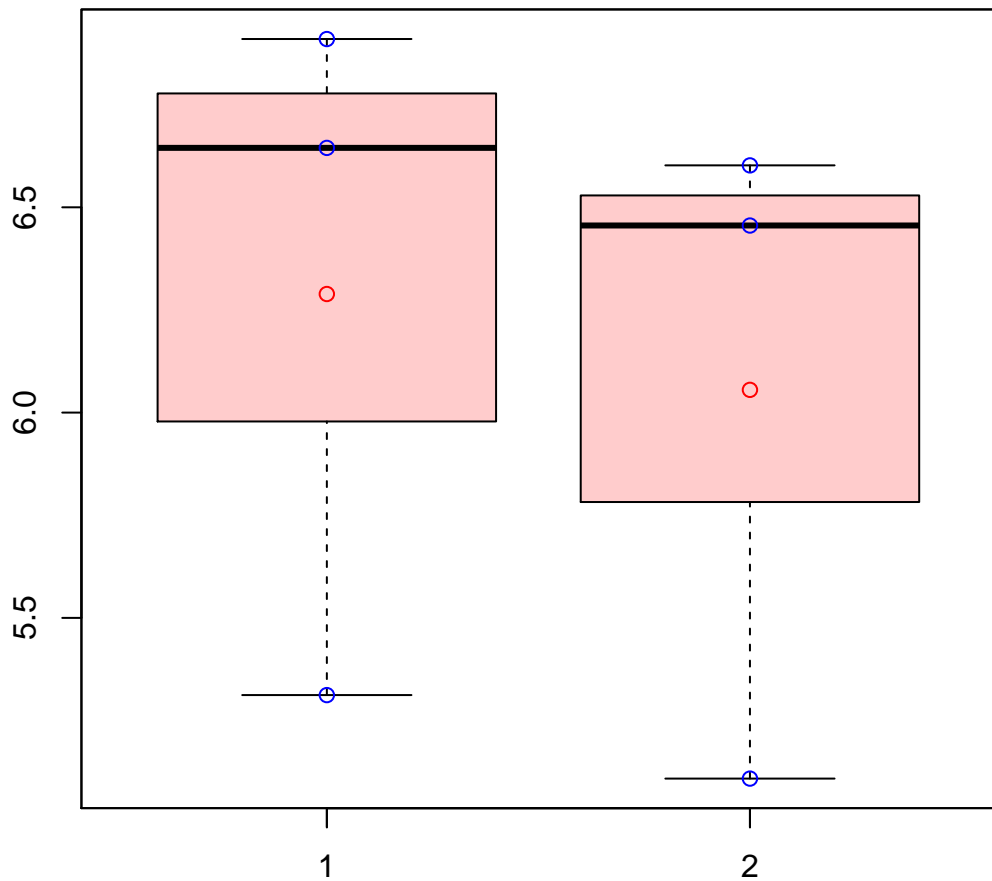
t-Test: p-value = 0.64

CL289Contig17|CL289Contig17



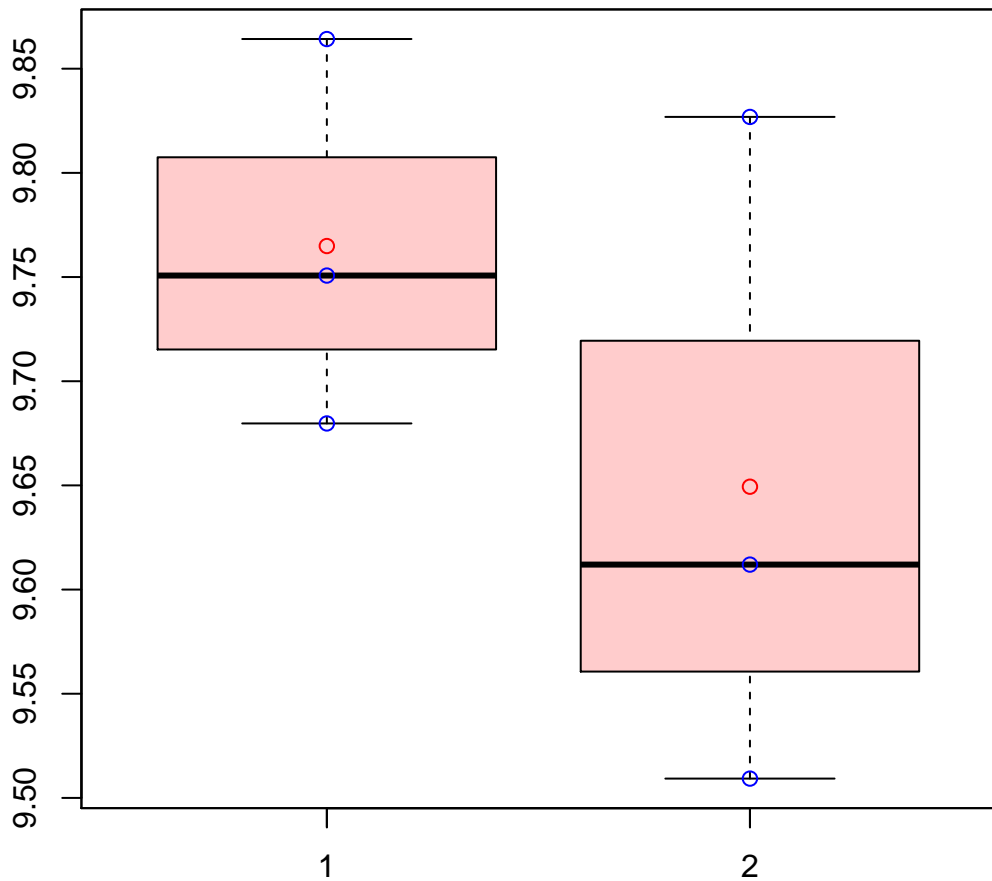
t-Test: p-value = 0.75

CL289Contig4|CL289Contig4



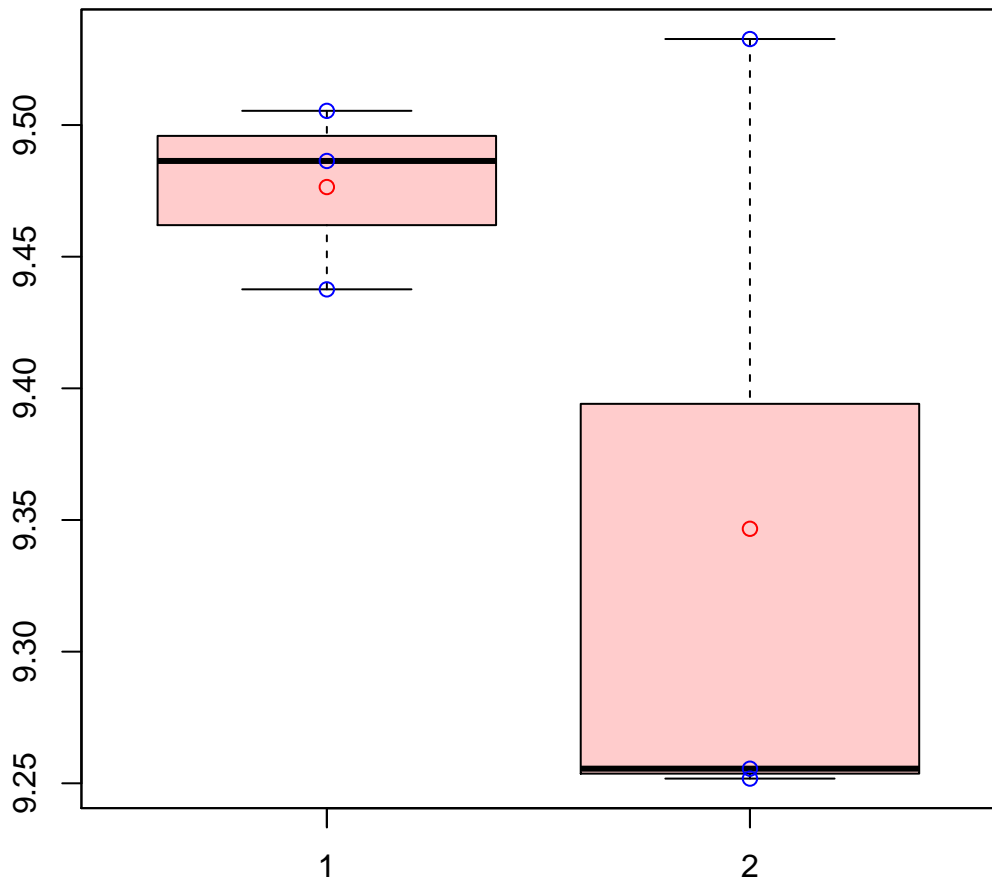
t-Test: p-value = 0.75

CL28Contig15|CL28Contig15



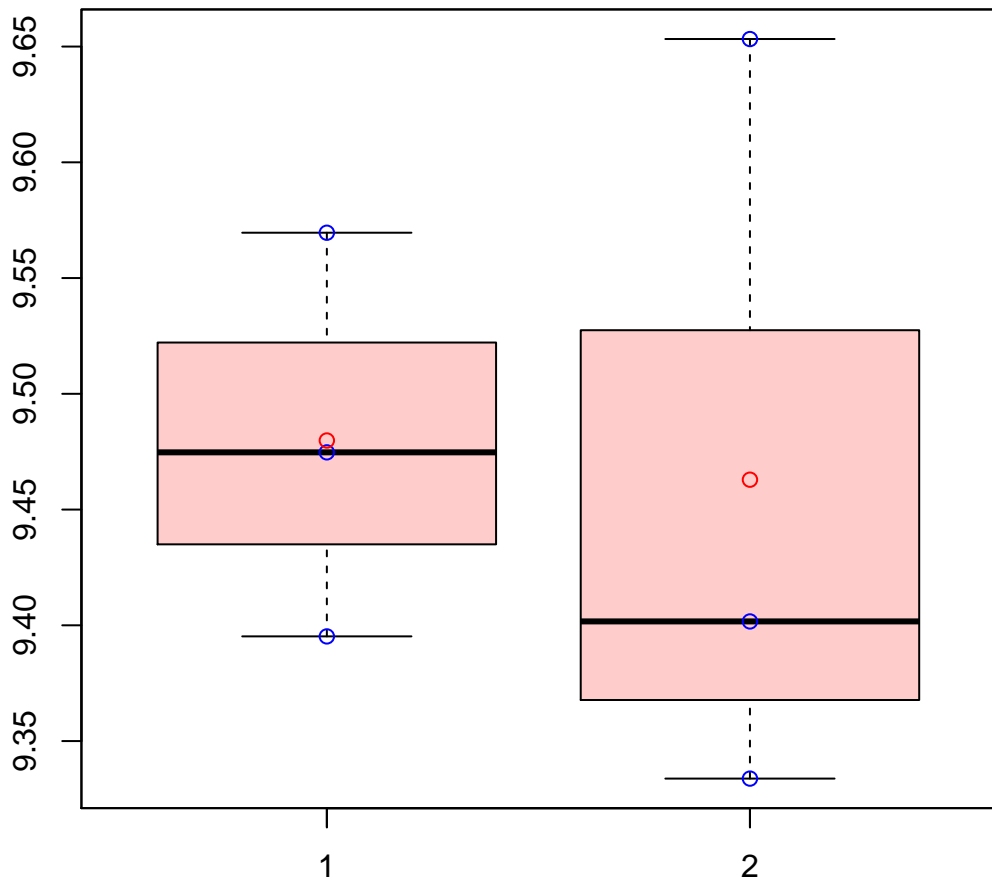
t-Test: p-value = 0.36

CL28Contig16|CL28Contig16



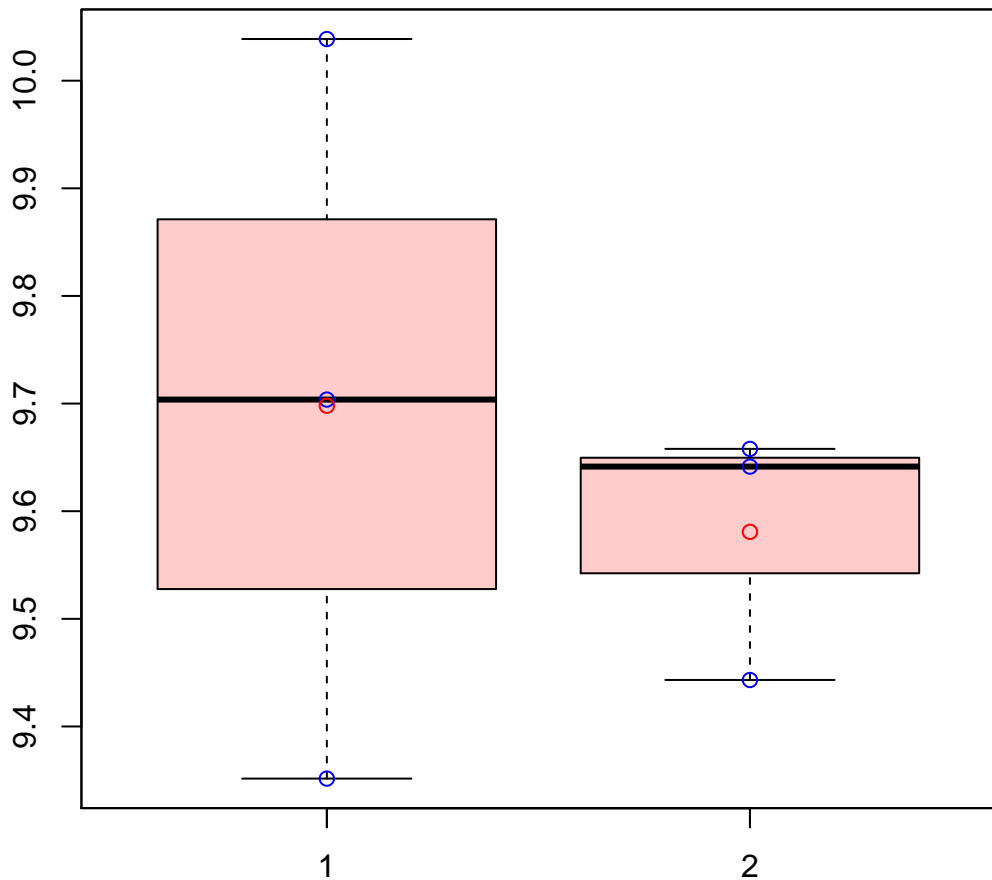
t-Test: p-value = 0.3

CL28Contig17|CL28Contig17



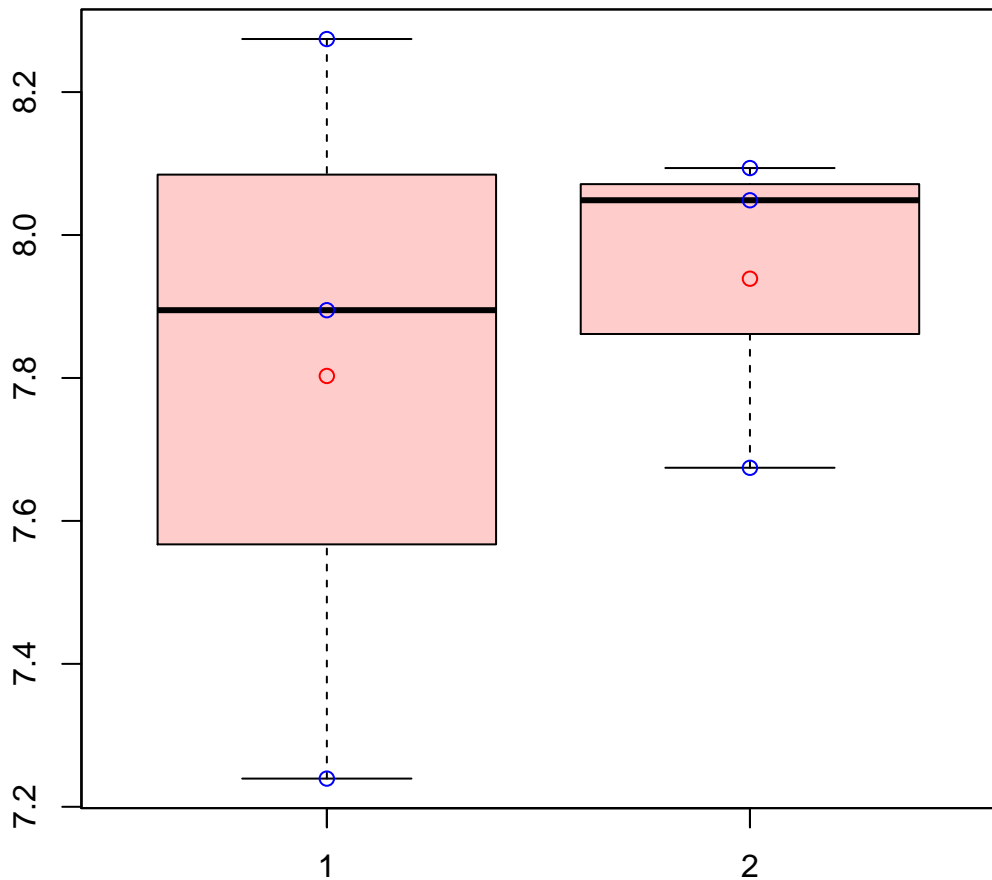
t-Test: p-value = 0.89

CL28Contig29|CL28Contig29



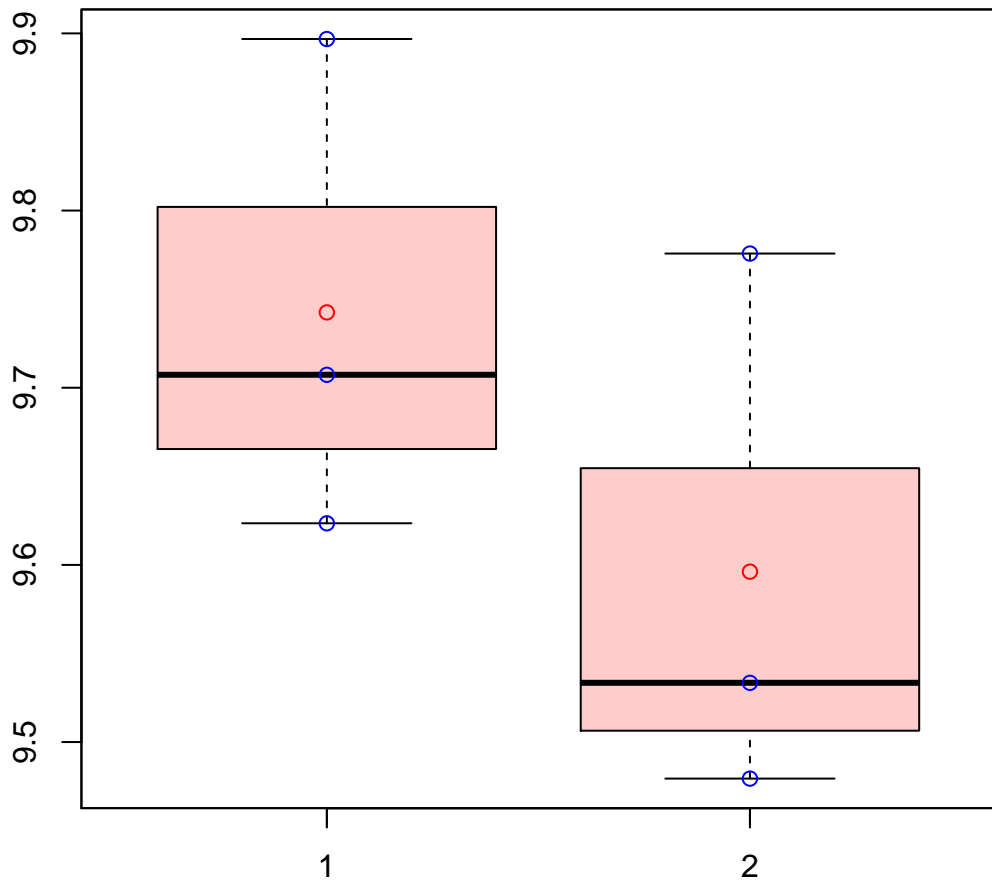
t-Test: p-value = 0.62

CL28Contig2|CL28Contig2



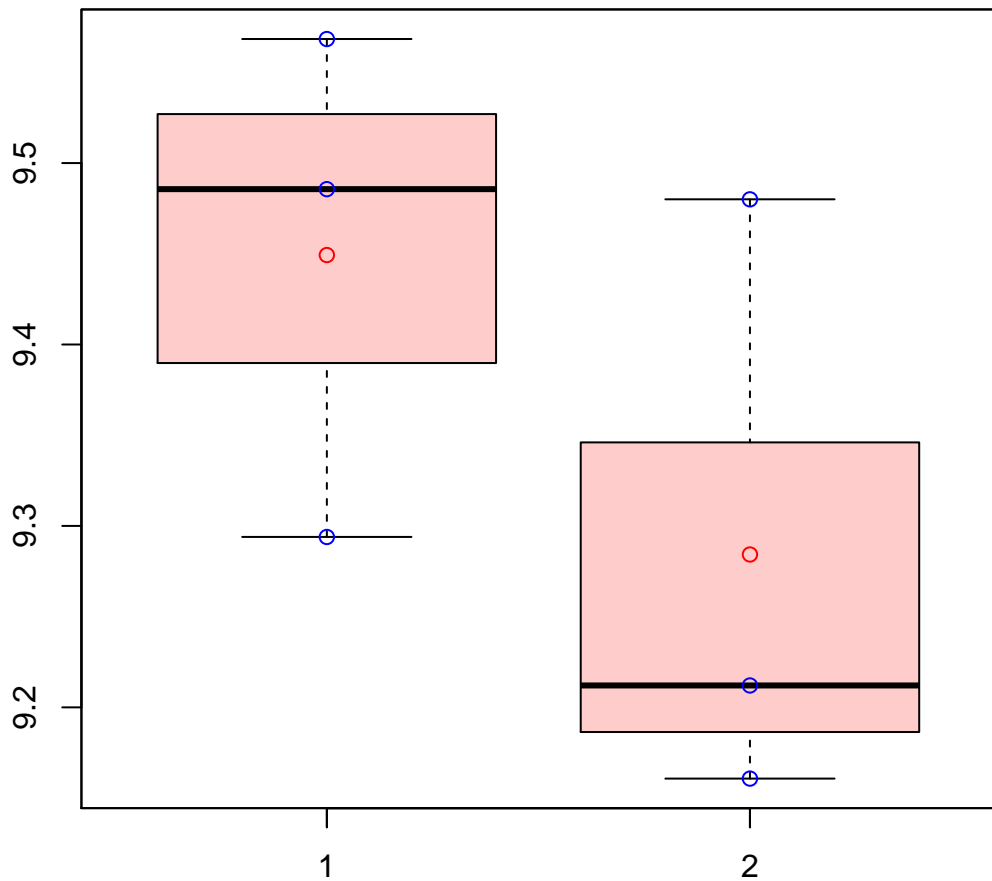
t-Test: p-value = 0.71

CL28Contig37|CL28Contig37



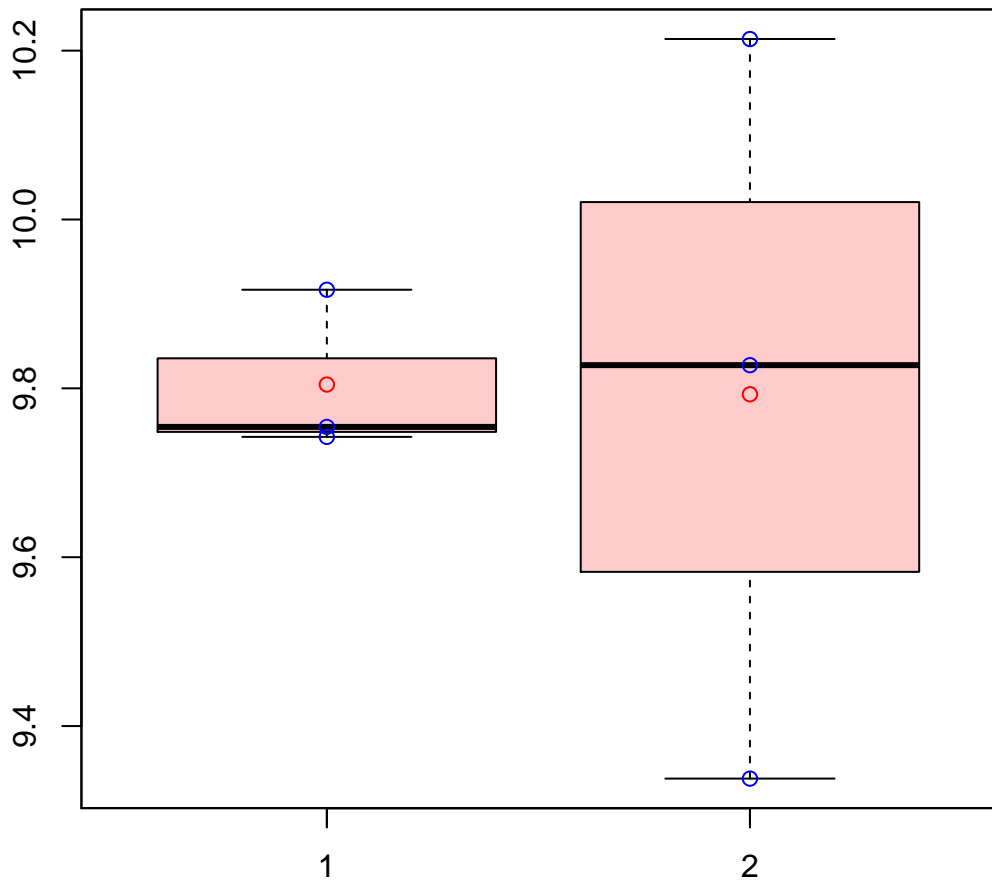
t-Test: p-value = 0.3

CL28Contig4|CL28Contig4



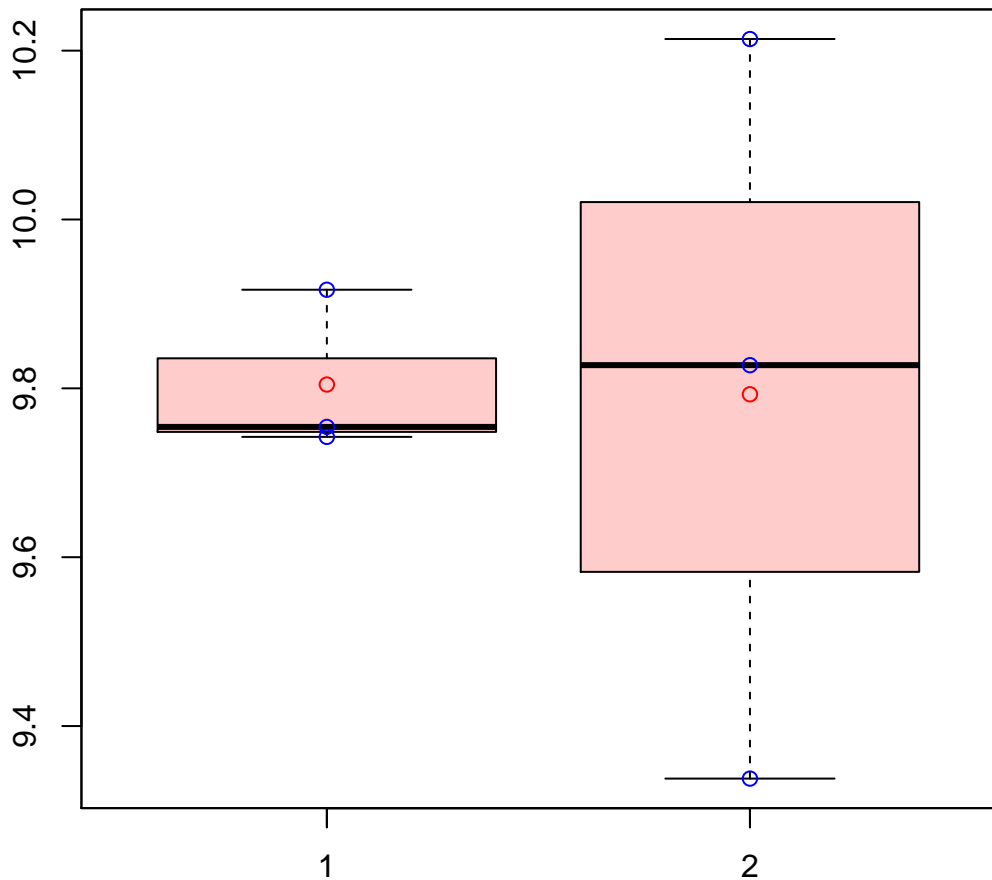
t-Test: p-value = 0.27

CL2900Contig3|CL2900Contig3



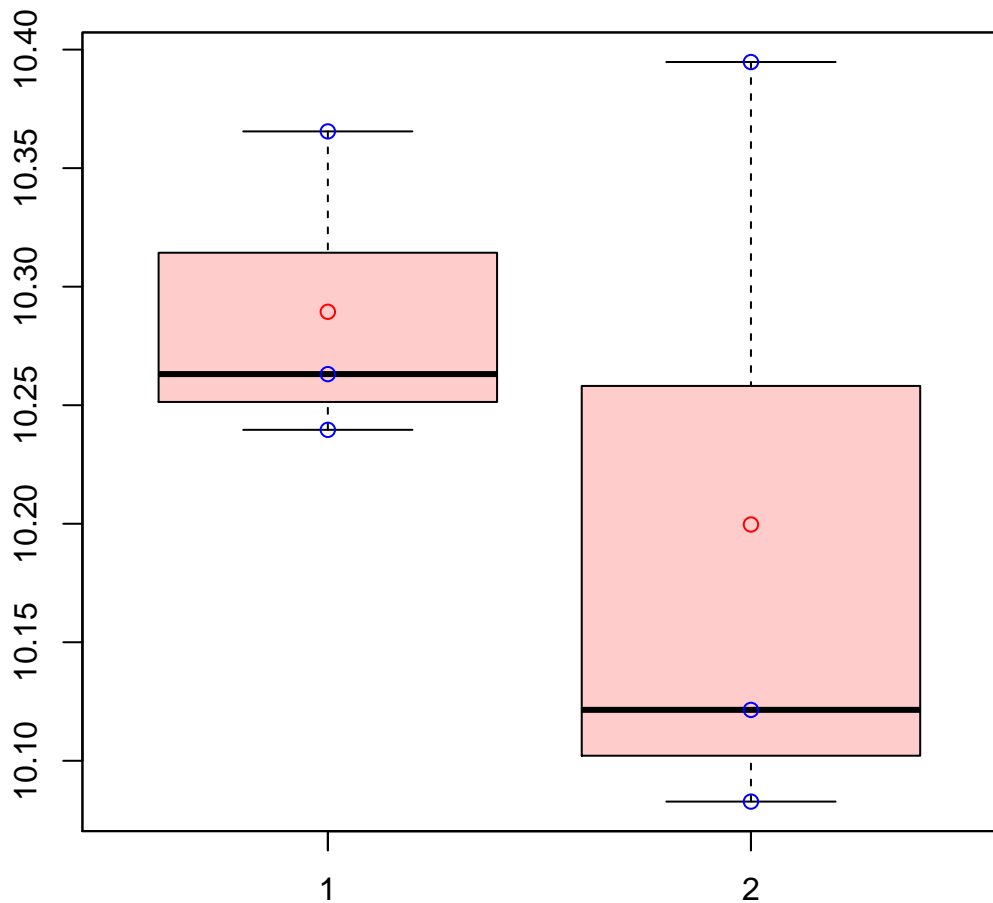
t-Test: p-value = 0.97

CL2900Contig4|CL2900Contig4



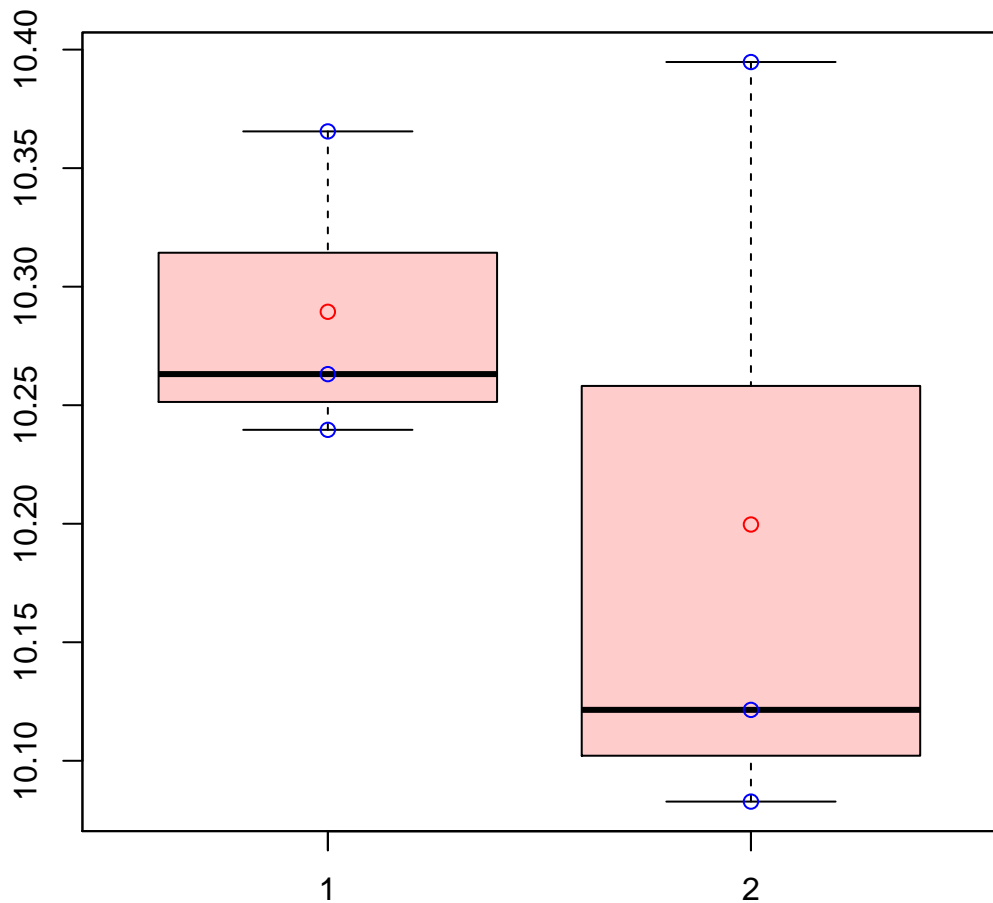
t-Test: p-value = 0.97

CL2901Contig11|CL2901Contig11



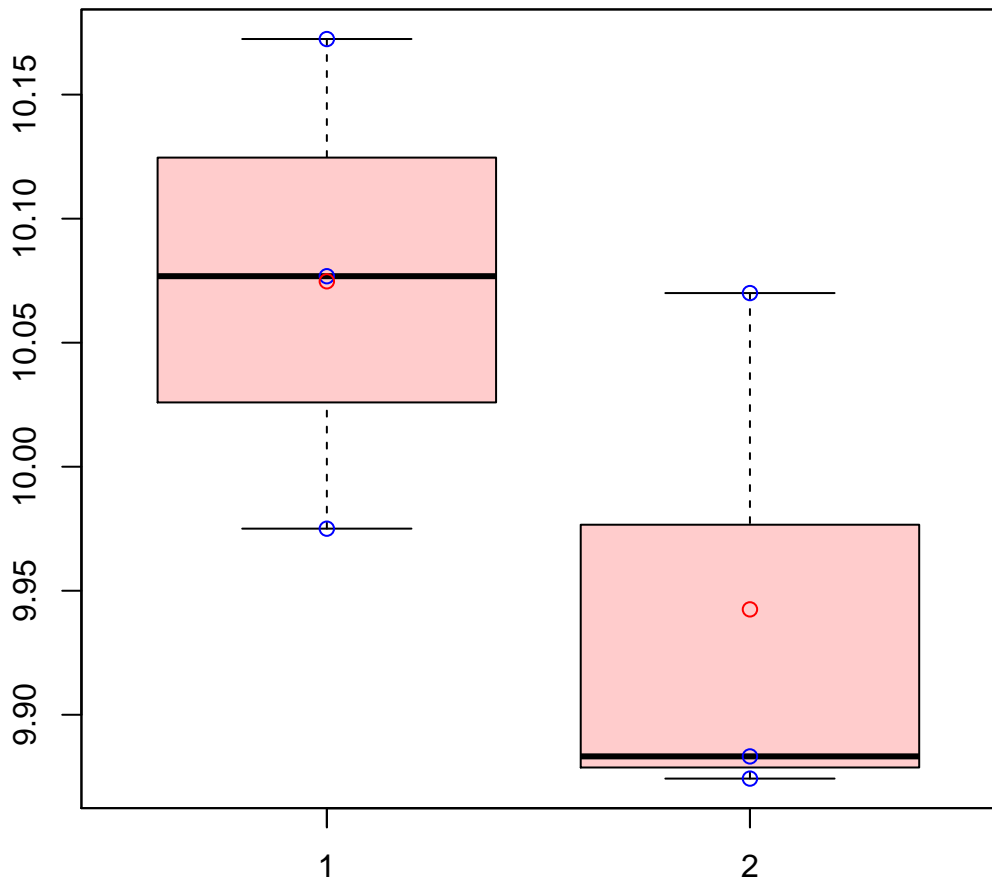
t-Test: p-value = 0.47

CL2901Contig12|CL2901Contig12



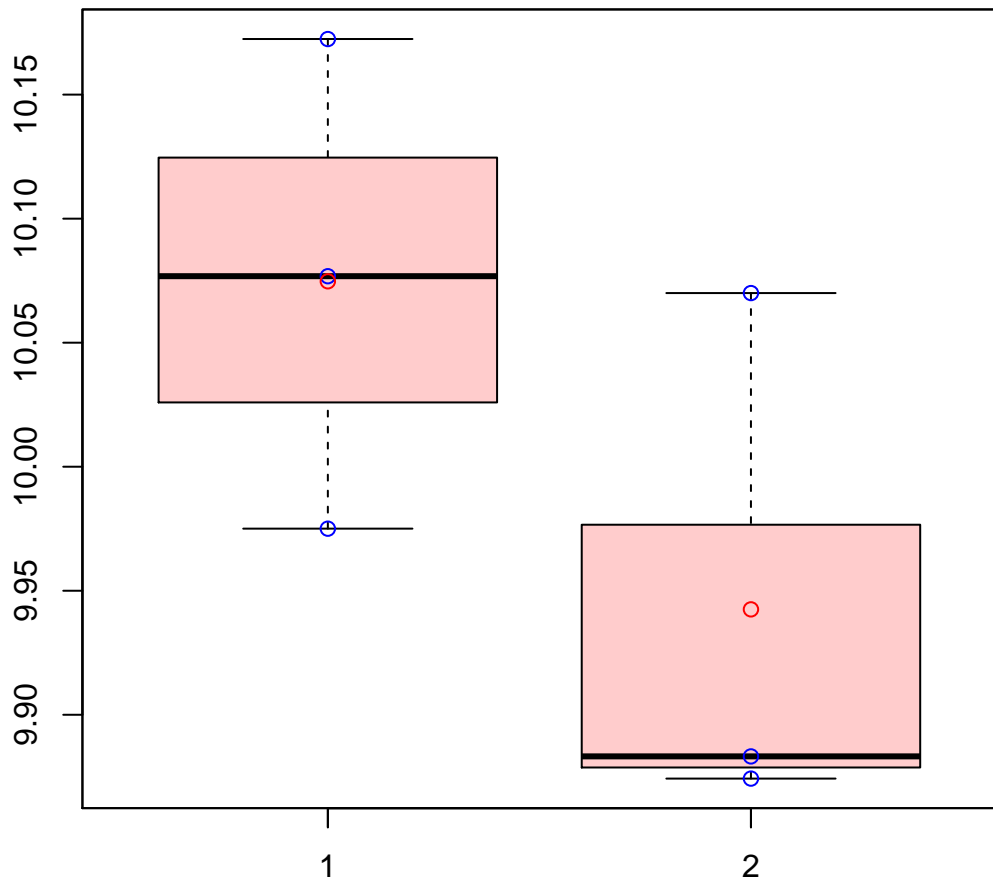
t-Test: p-value = 0.47

CL2901Contig5|CL2901Contig5



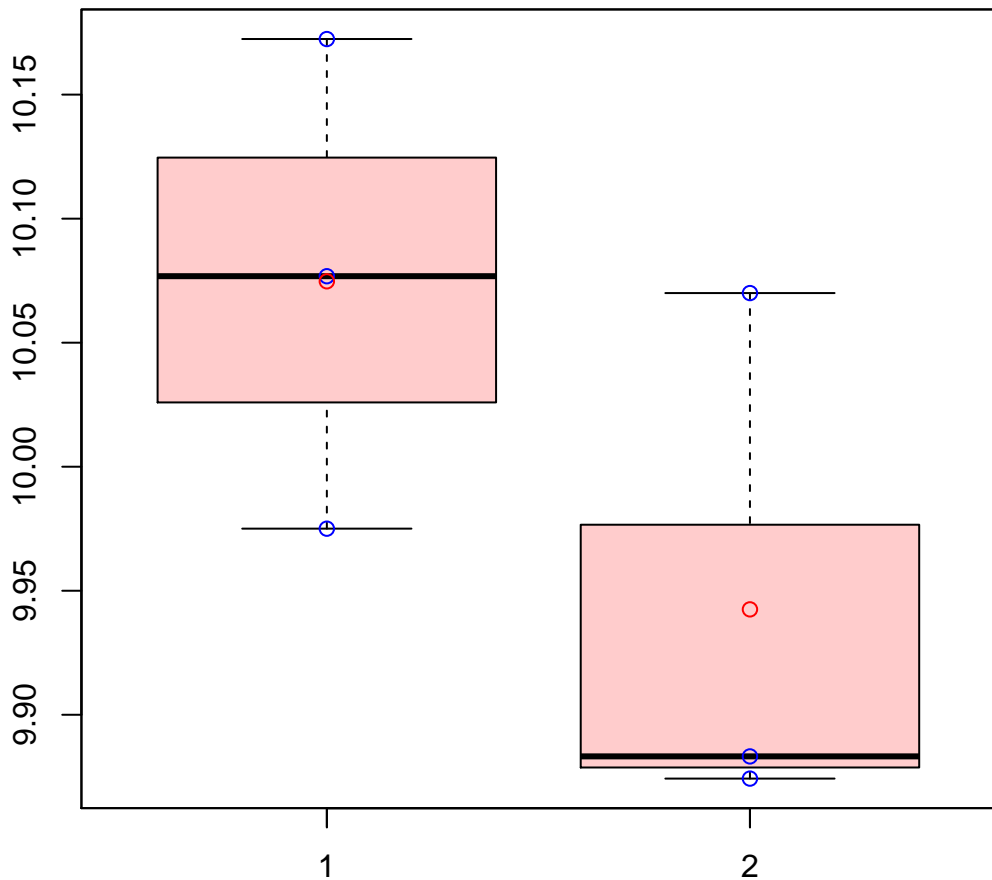
t-Test: p-value = 0.2

CL2901Contig6|CL2901Contig6



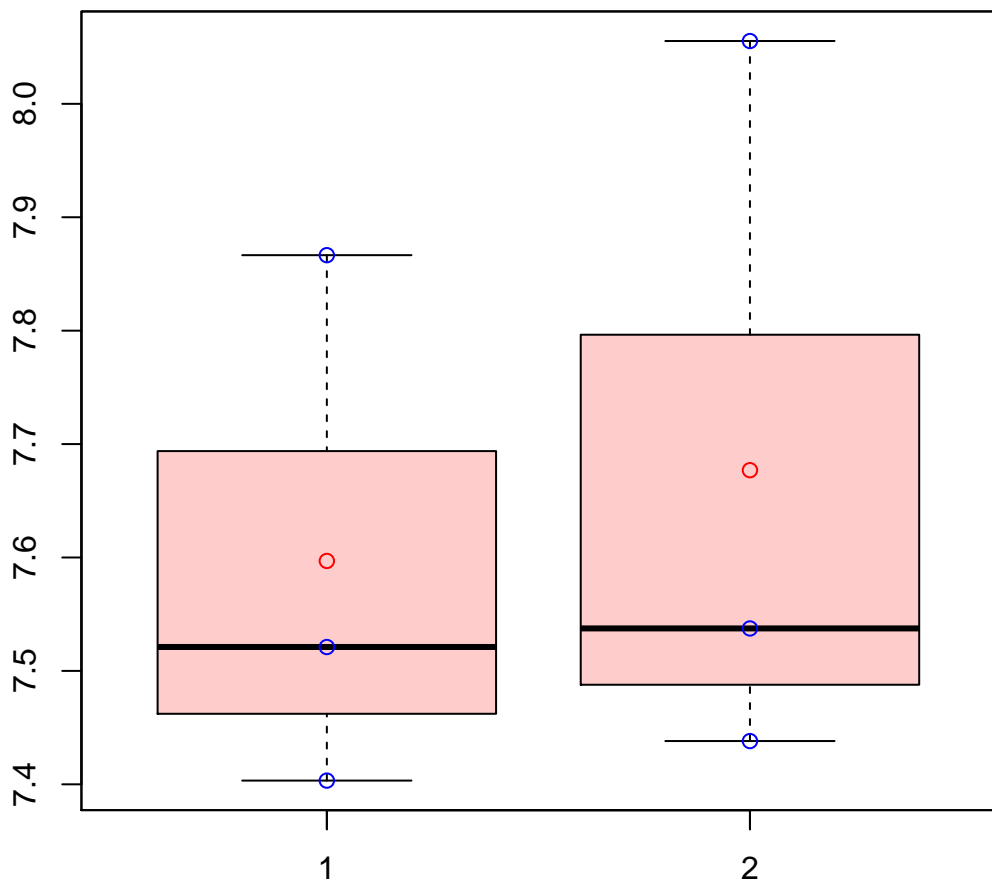
t-Test: p-value = 0.2

CL2901Contig8|CL2901Contig8



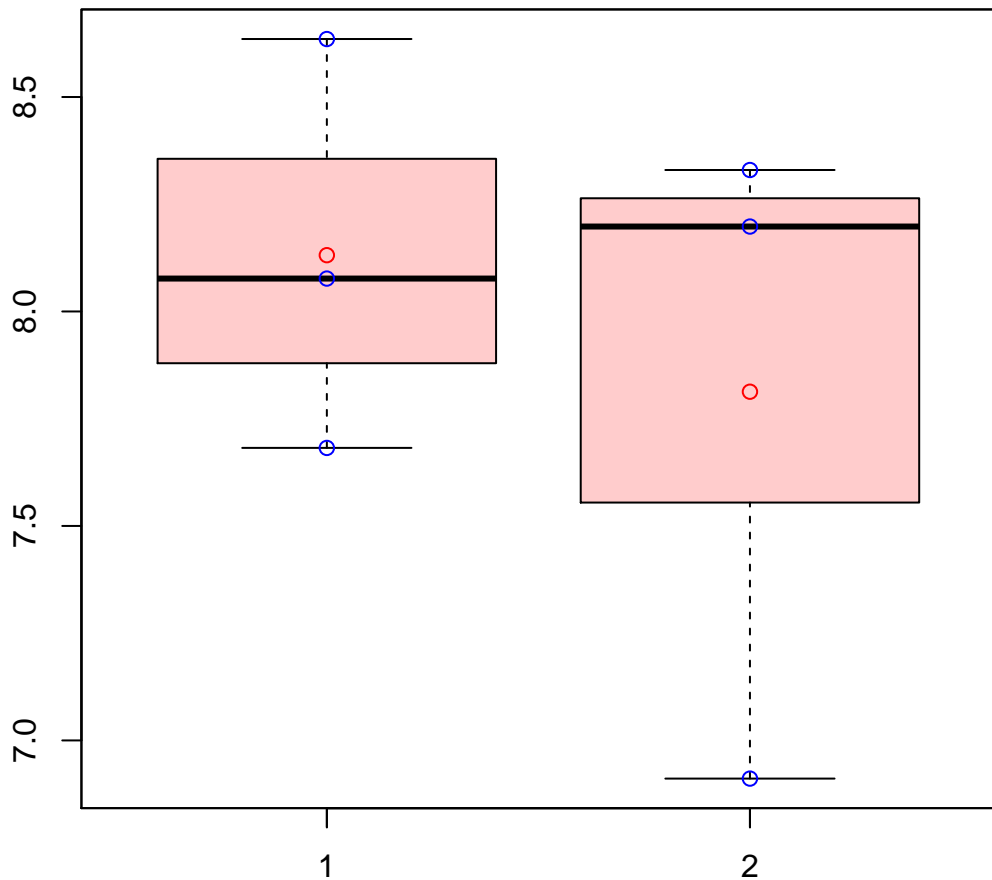
t-Test: p-value = 0.2

CL2907Contig3|CL2907Contig3



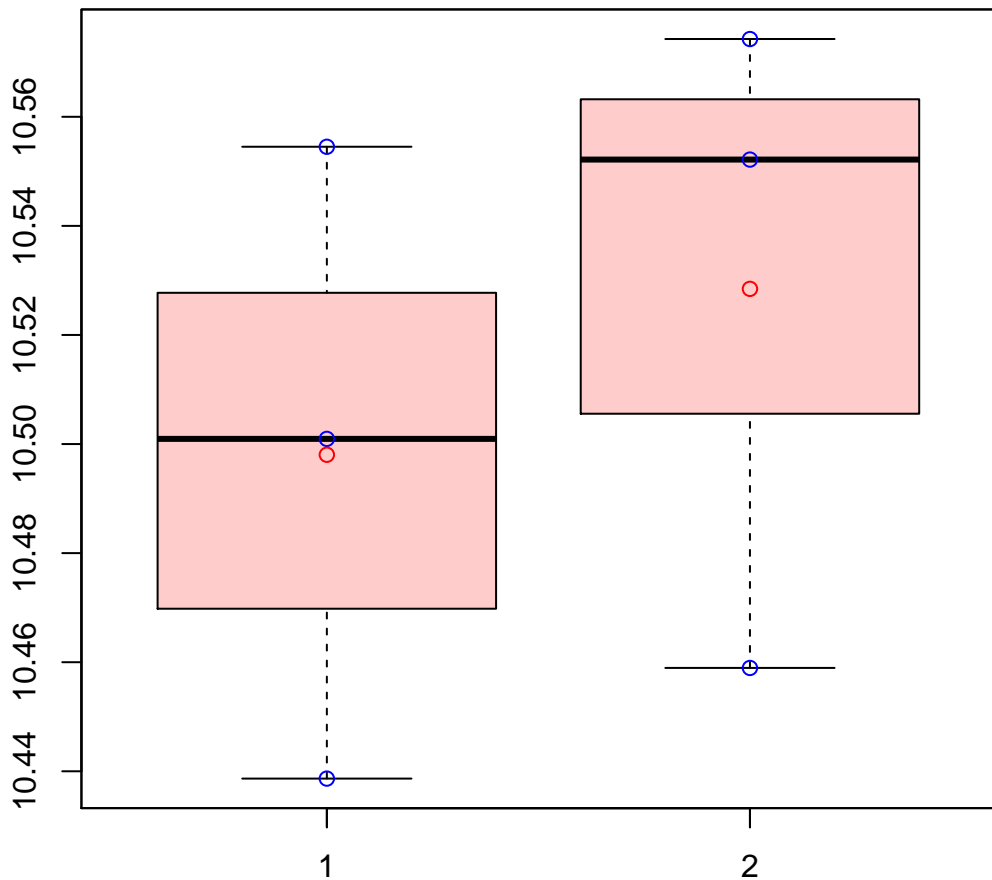
t-Test: p-value = 0.75

CL2909Contig5|CL2909Contig5



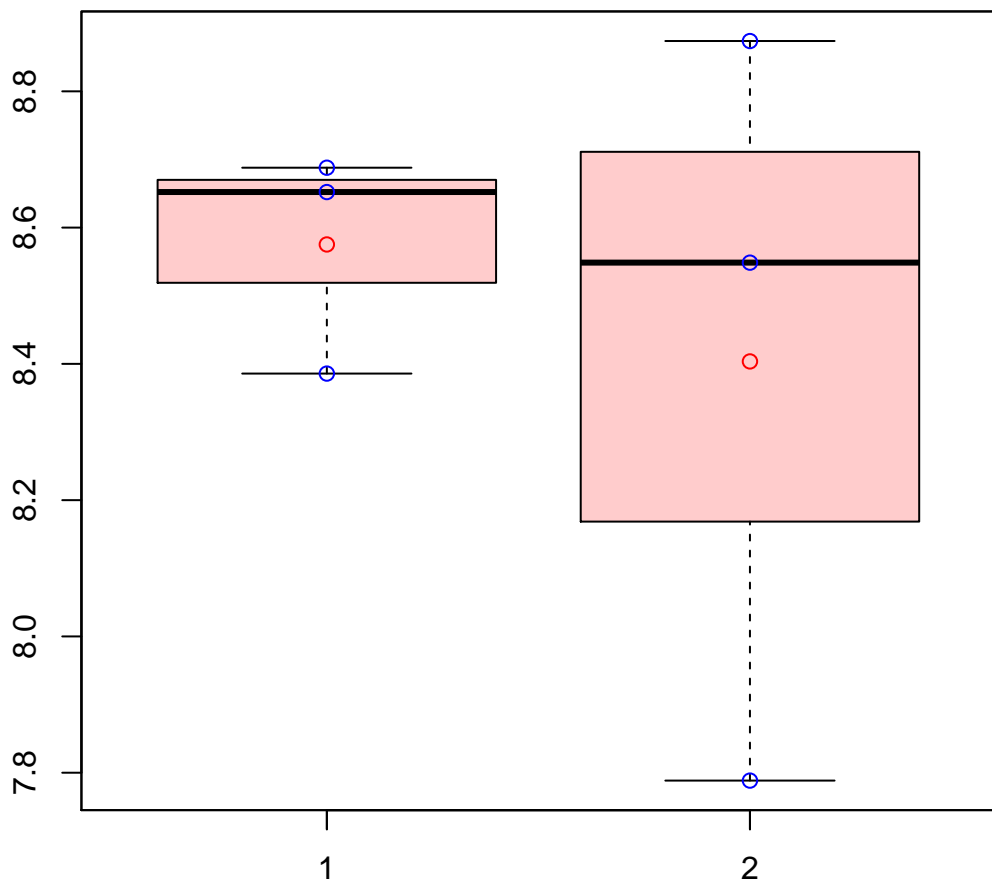
t-Test: p-value = 0.59

CL2913Contig2|CL2913Contig2



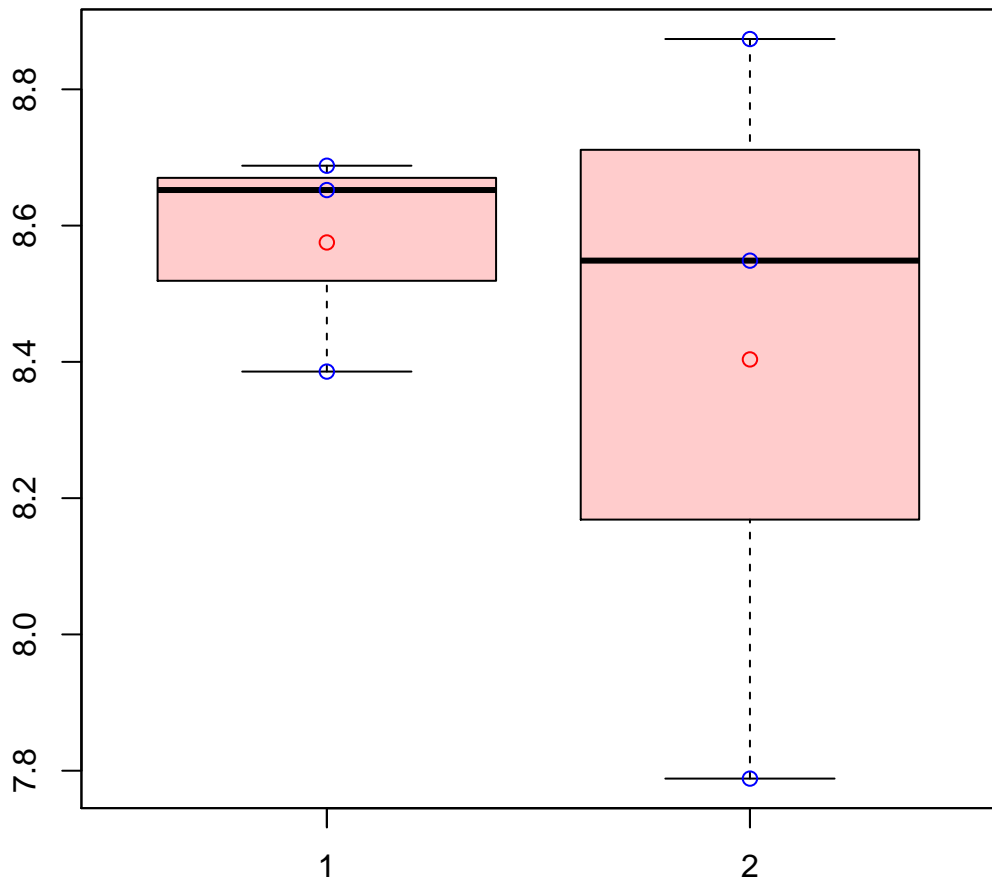
t-Test: p-value = 0.57

CL2916Contig2|CL2916Contig2



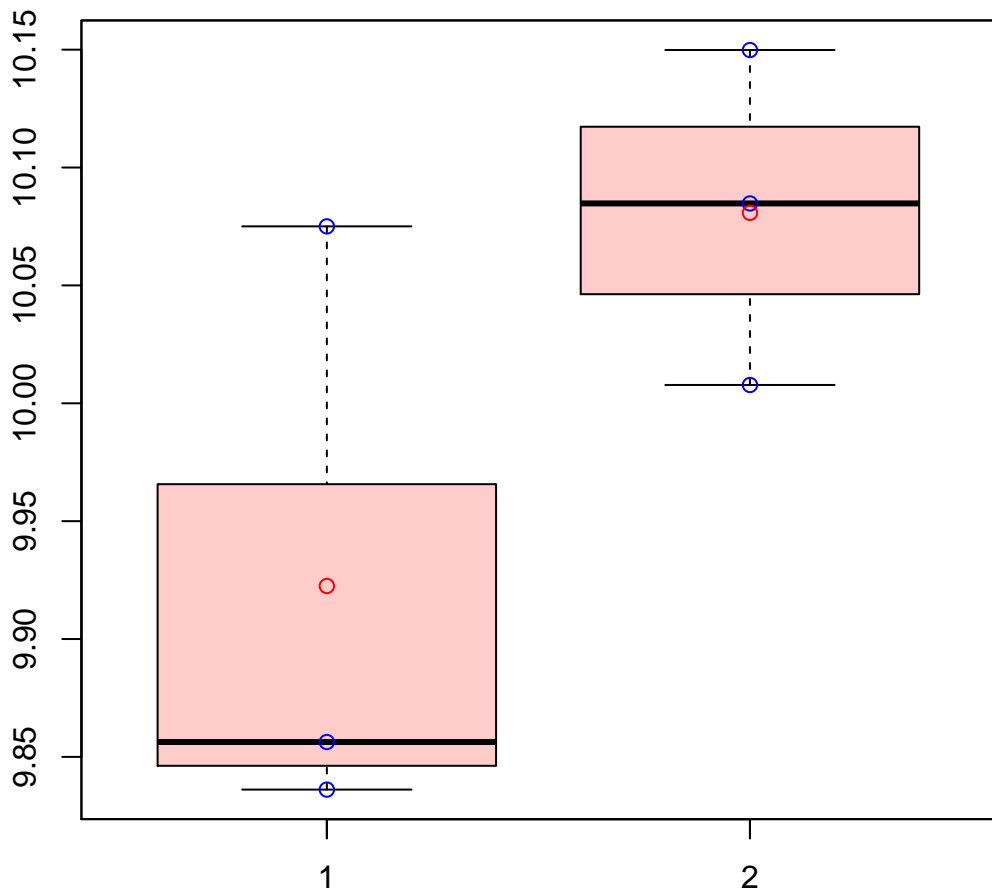
t-Test: p-value = 0.65

CL2916Contig3|CL2916Contig3



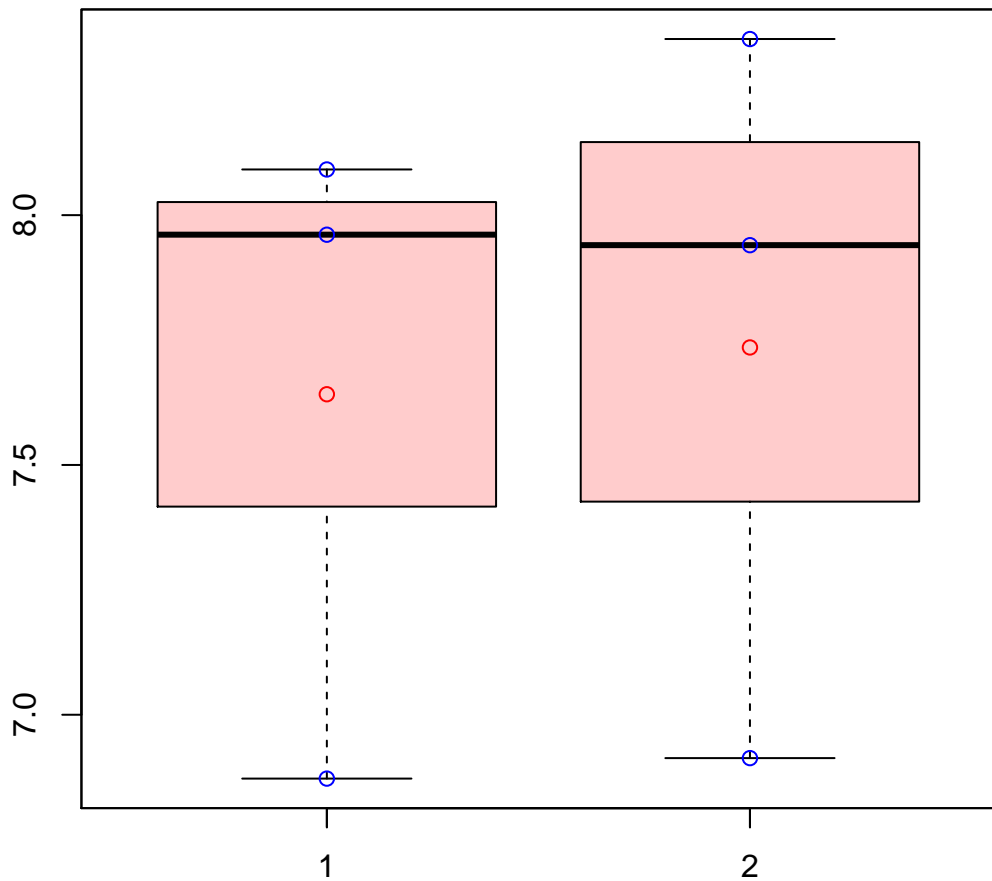
t-Test: p-value = 0.65

CL291Contig6|CL291Contig6



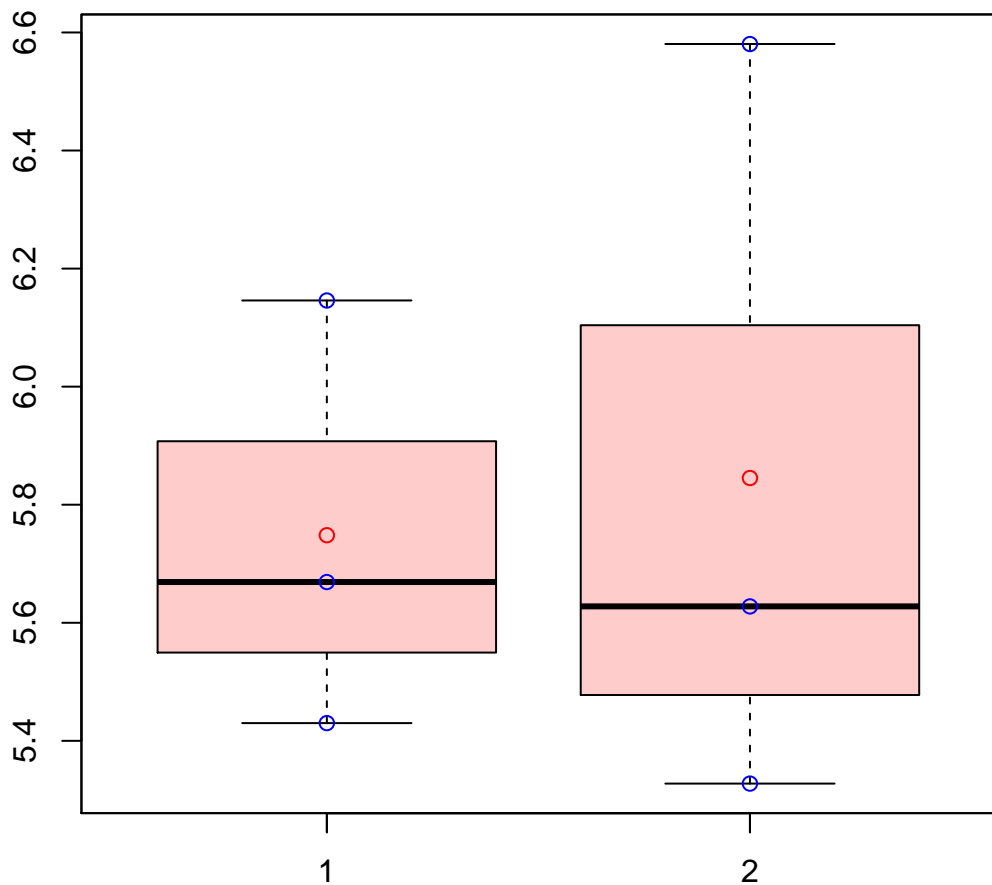
t-Test: p-value = 0.16

CL2924Contig2|CL2924Contig2



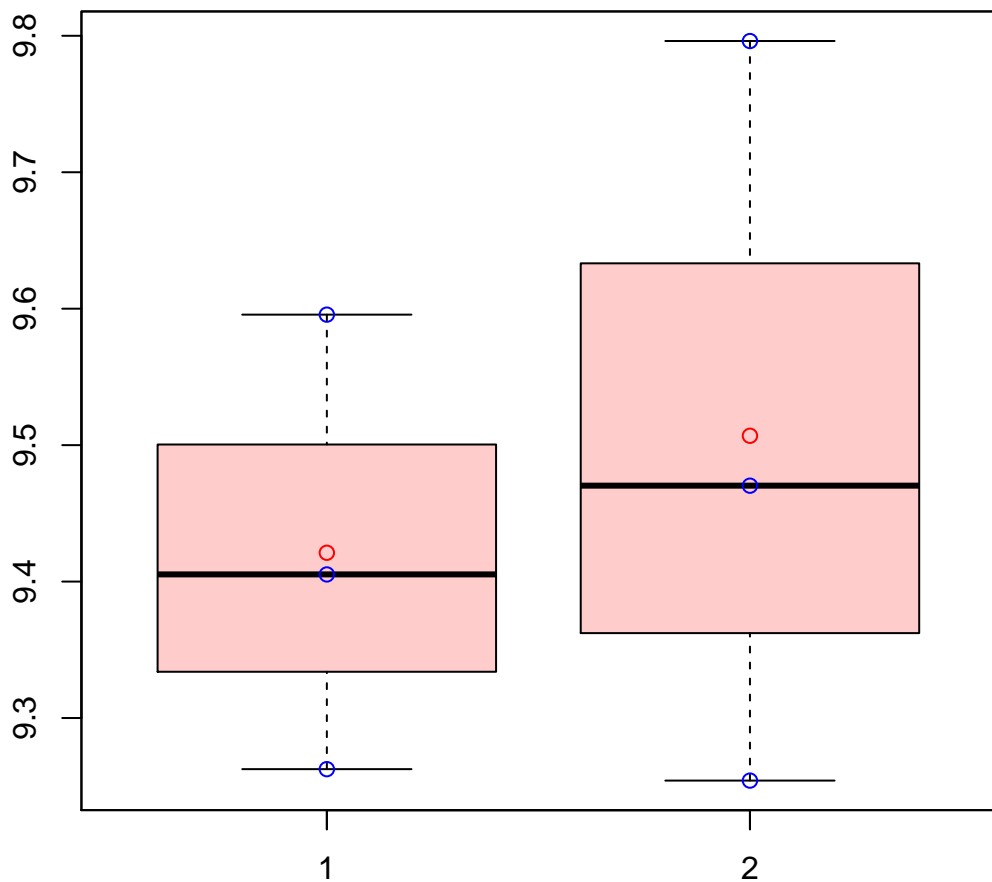
t-Test: p-value = 0.88

CL292Contig2|CL292Contig2



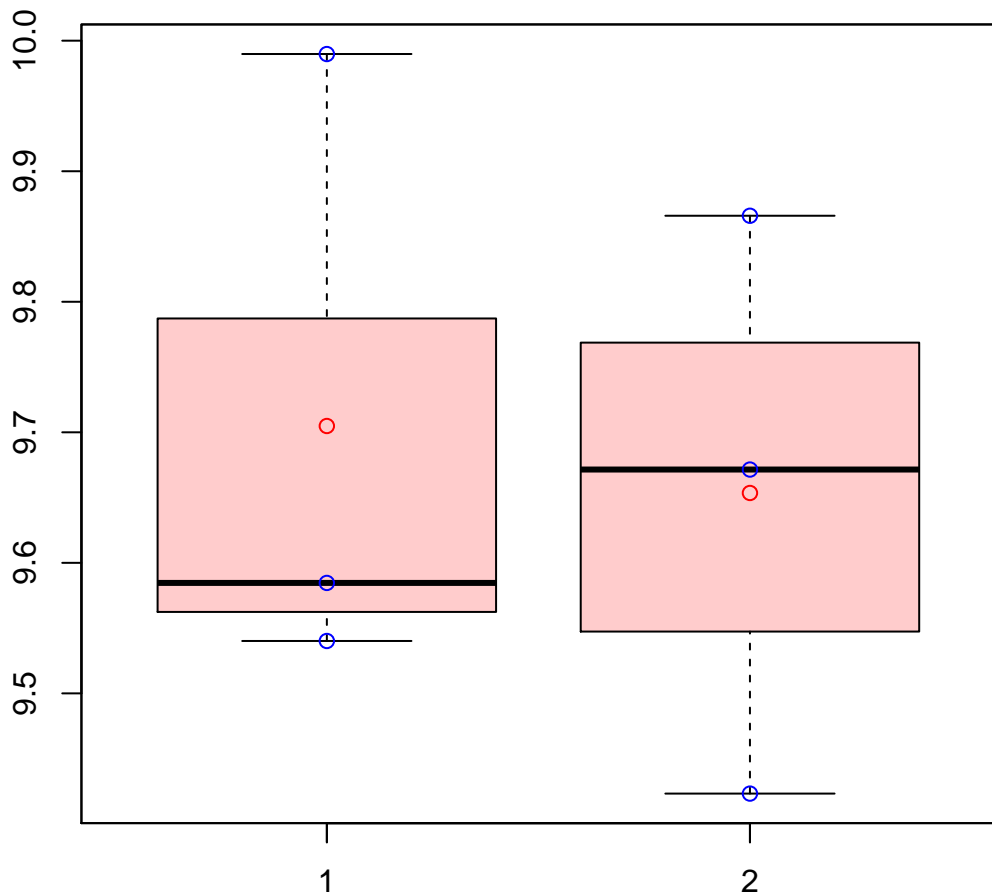
t-Test: p-value = 0.84

CL292Contig4|CL292Contig4



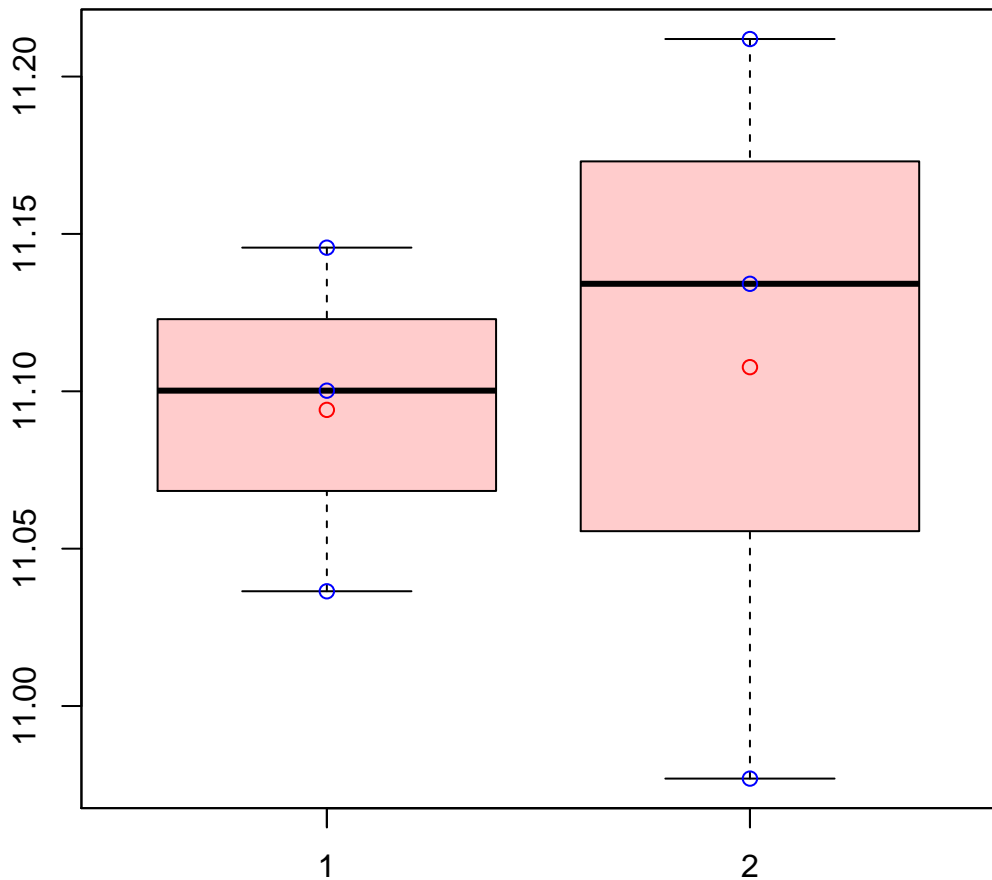
t-Test: p-value = 0.67

CL2932Contig1|CL2932Contig1



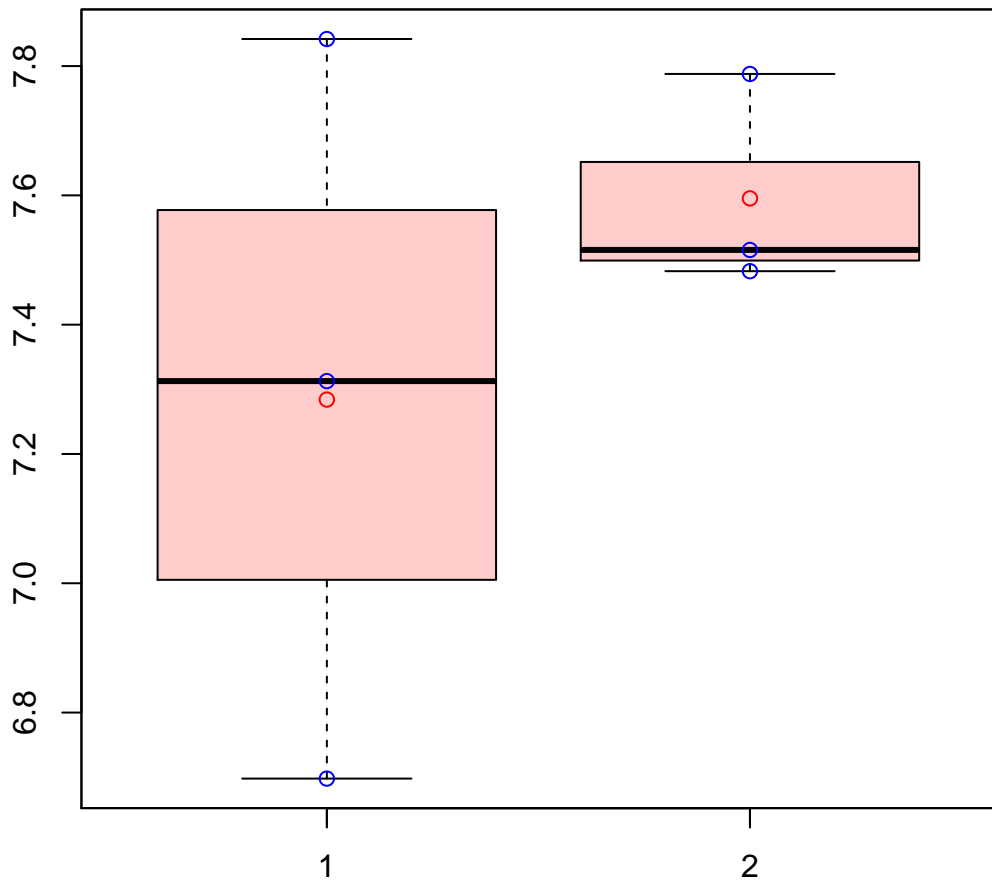
t-Test: p-value = 0.8

CL2932Contig2|CL2932Contig2



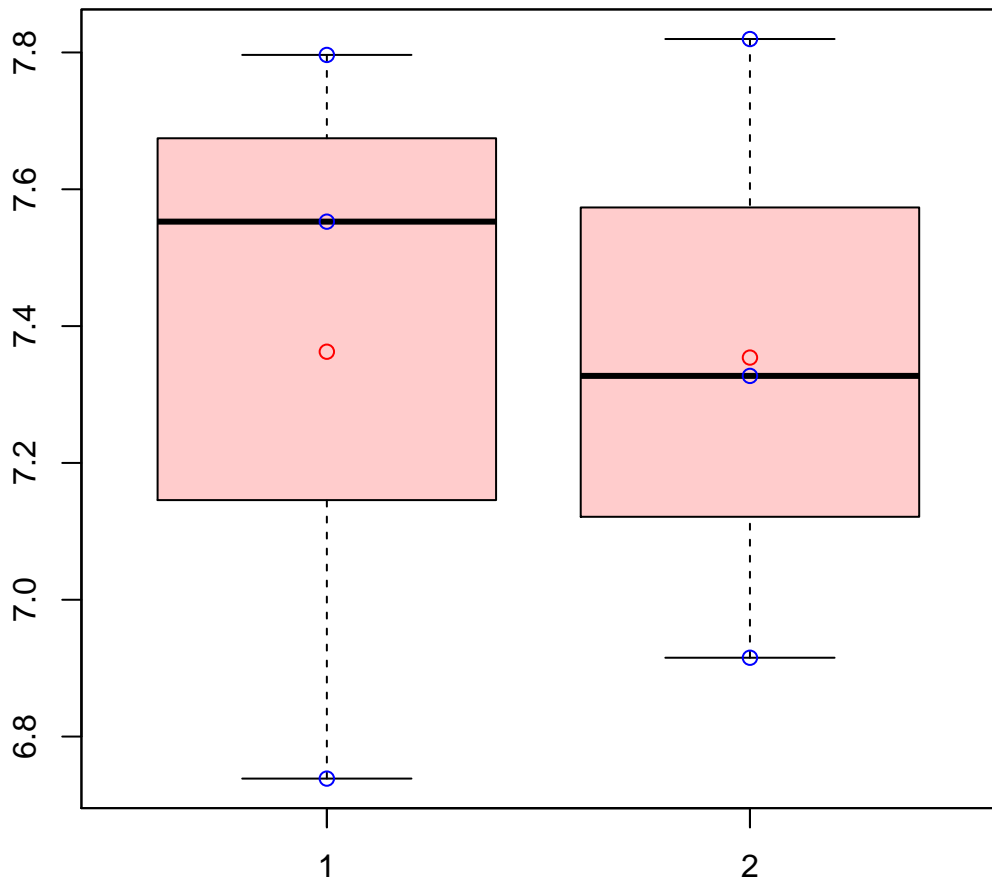
t-Test: p-value = 0.87

CL2935Contig3|CL2935Contig3



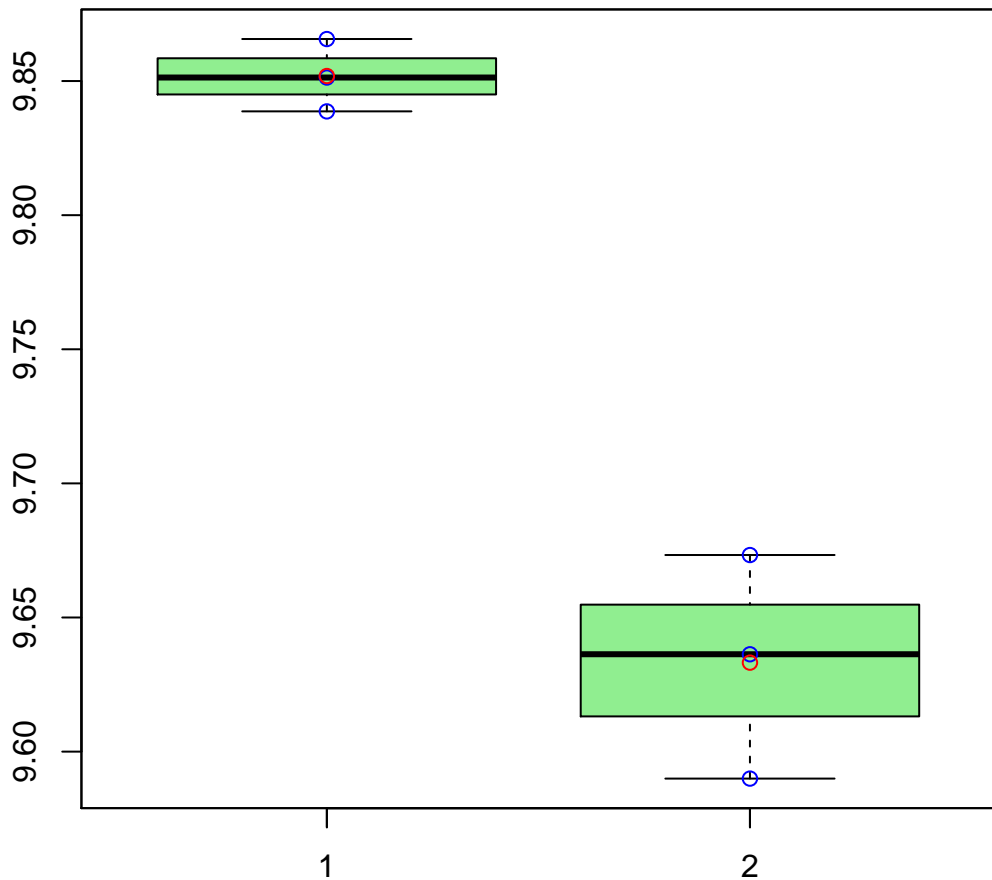
t-Test: p-value = 0.45

CL2940Contig5|CL2940Contig5



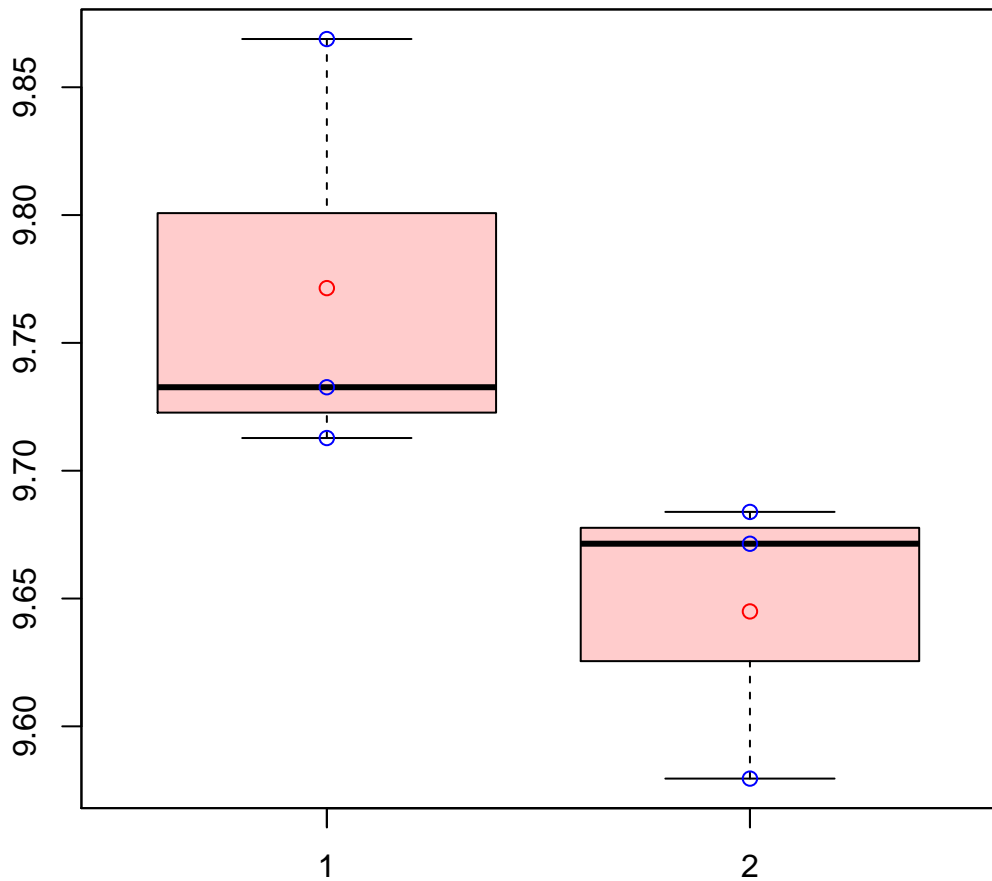
t-Test: p-value = 0.98

CL2948Contig2|CL2948Contig2



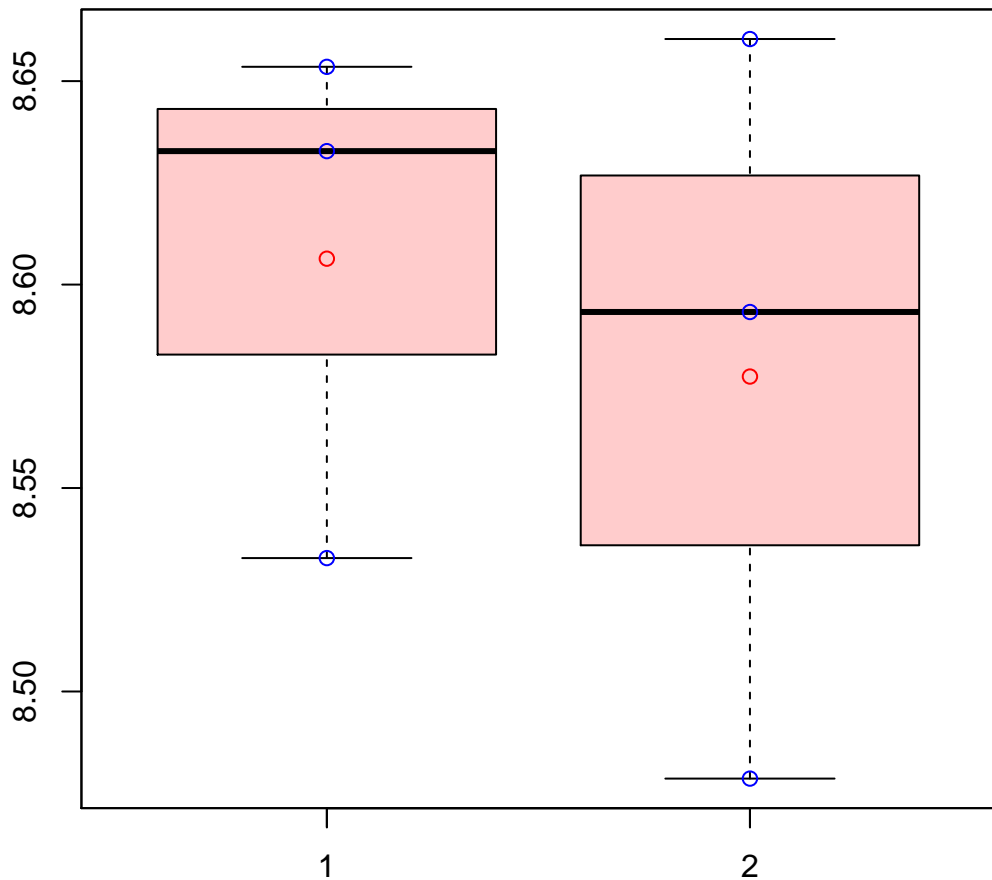
t-Test: p-value = 0.01

CL2948Contig4|CL2948Contig4



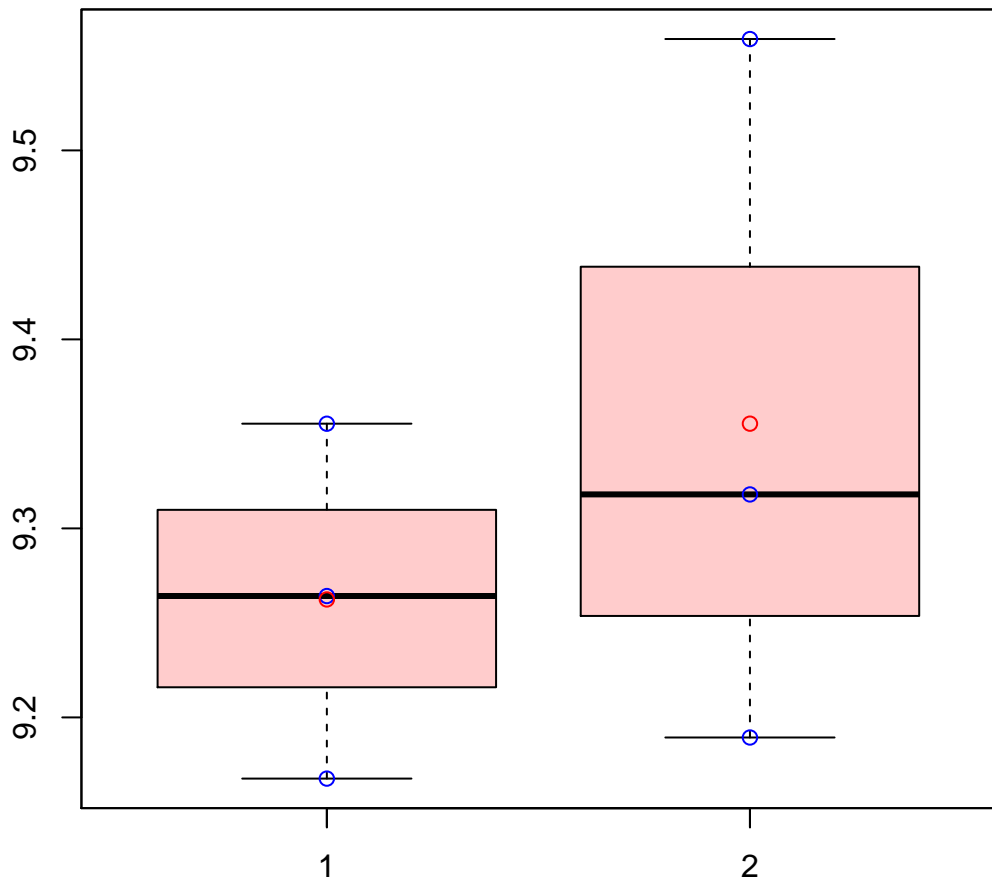
t-Test: p-value = 0.11

CL2948Contig6|CL2948Contig6



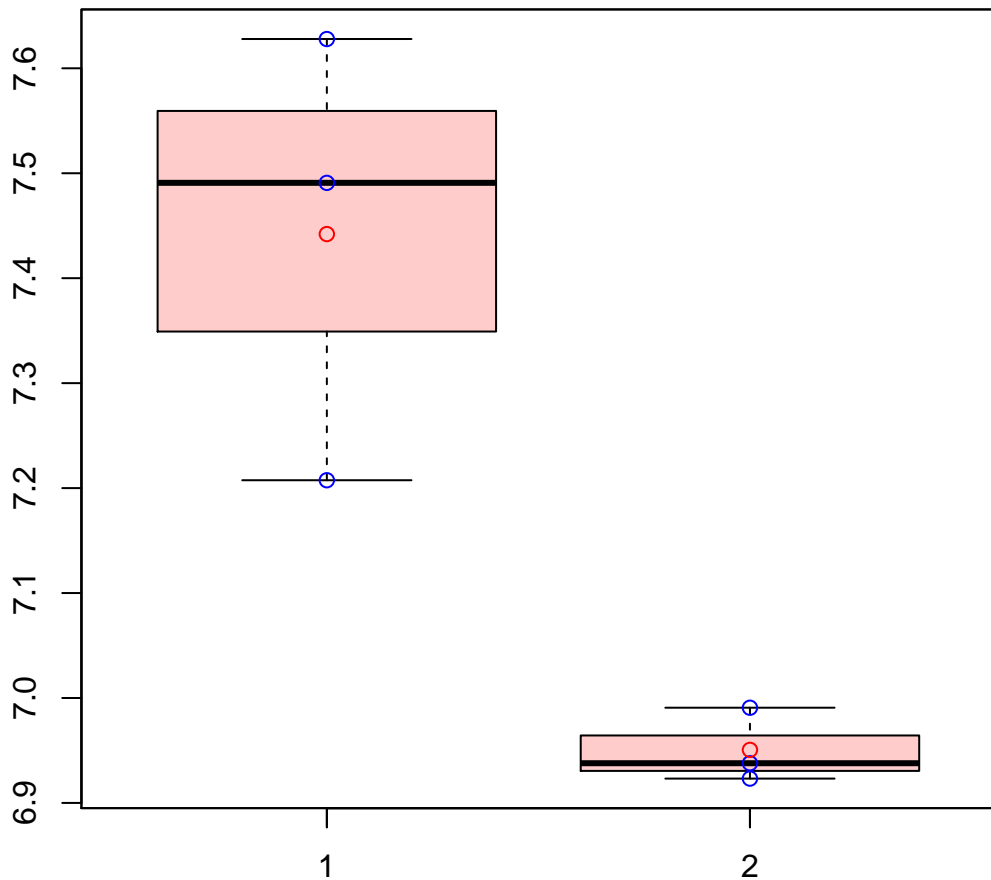
t-Test: p-value = 0.68

CL2957Contig2|CL2957Contig2



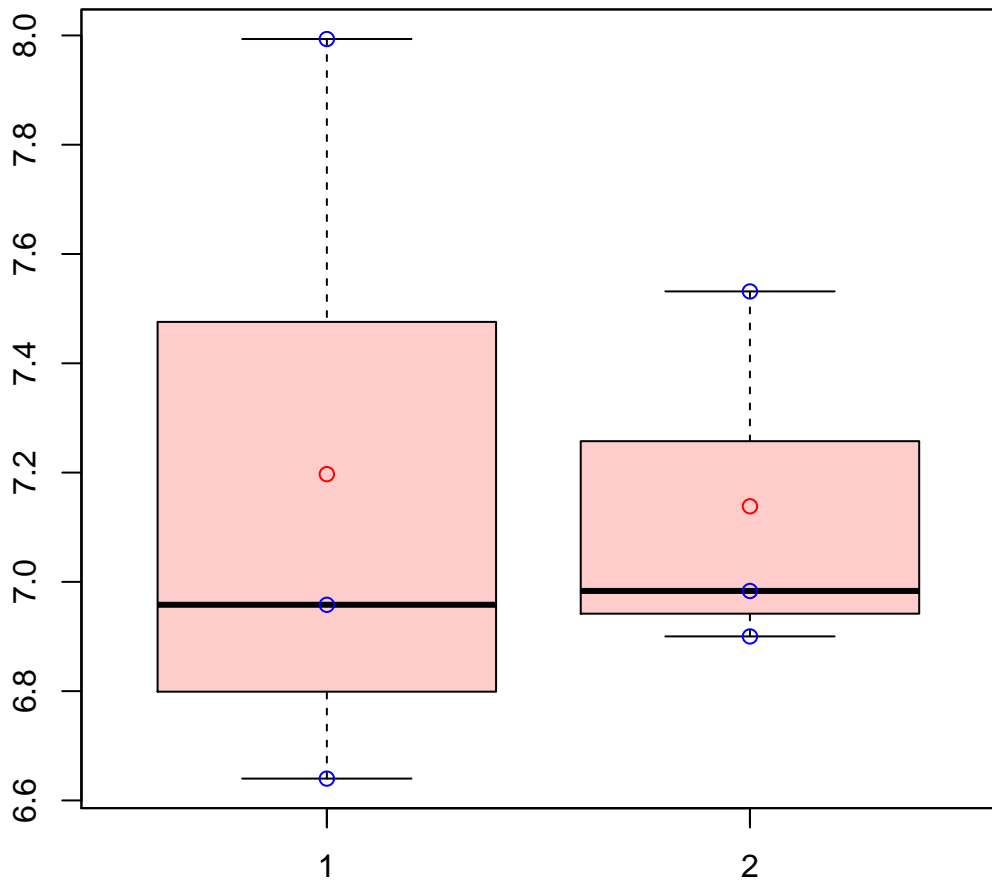
t-Test: p-value = 0.5

CL2958Contig2|CL2958Contig2



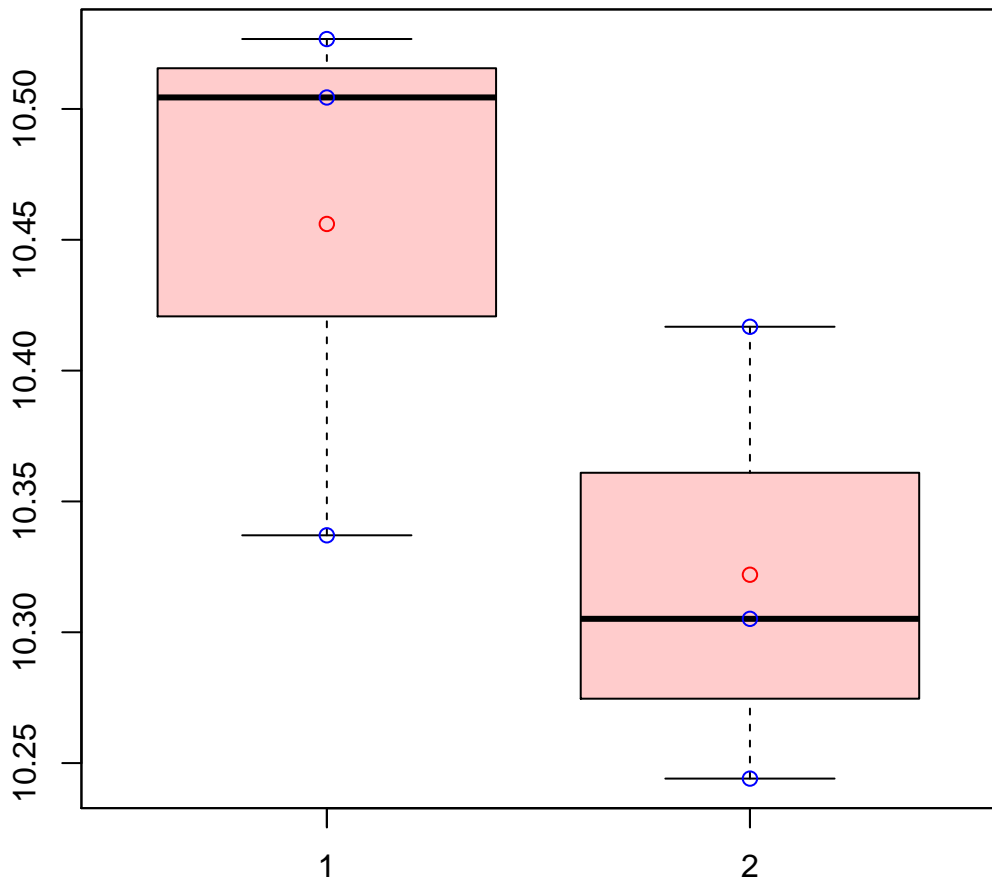
t-Test: p-value = 0.05

CL2962Contig1|CL2962Contig1



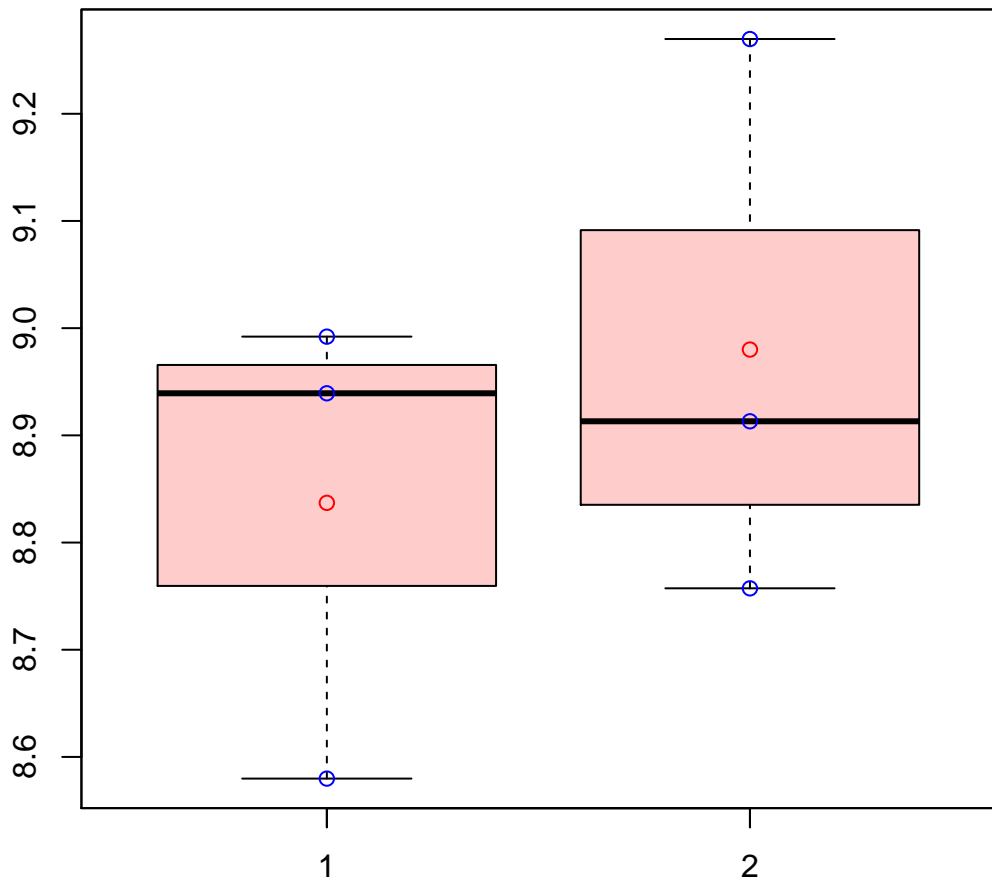
t-Test: p-value = 0.91

CL2965Contig4|CL2965Contig4



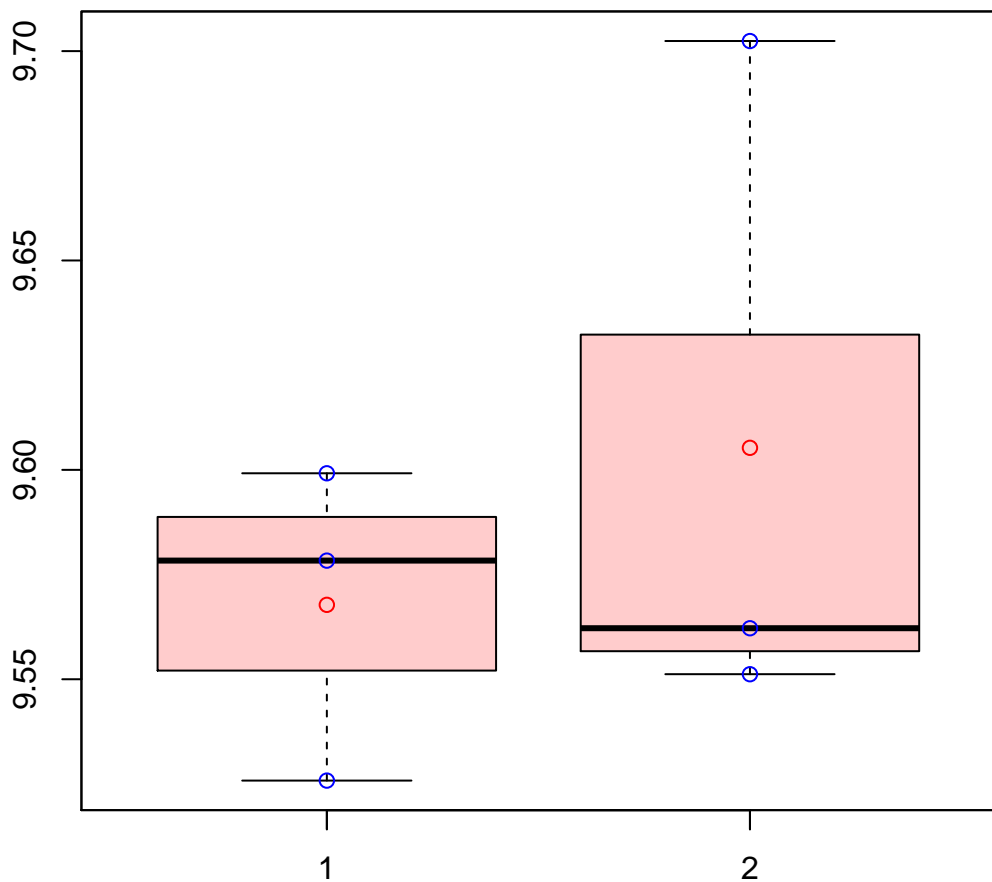
t-Test: p-value = 0.16

CL296Contig2|CL296Contig2



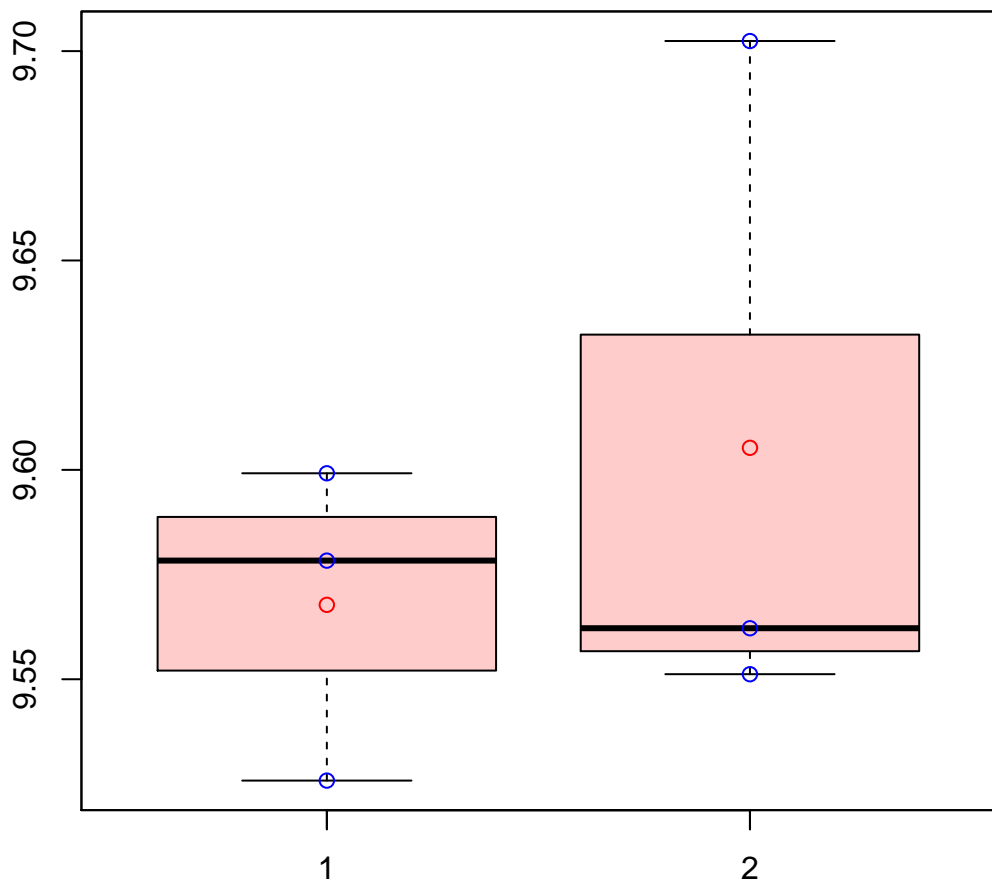
t-Test: p-value = 0.51

CL2970Contig1|CL2970Contig1



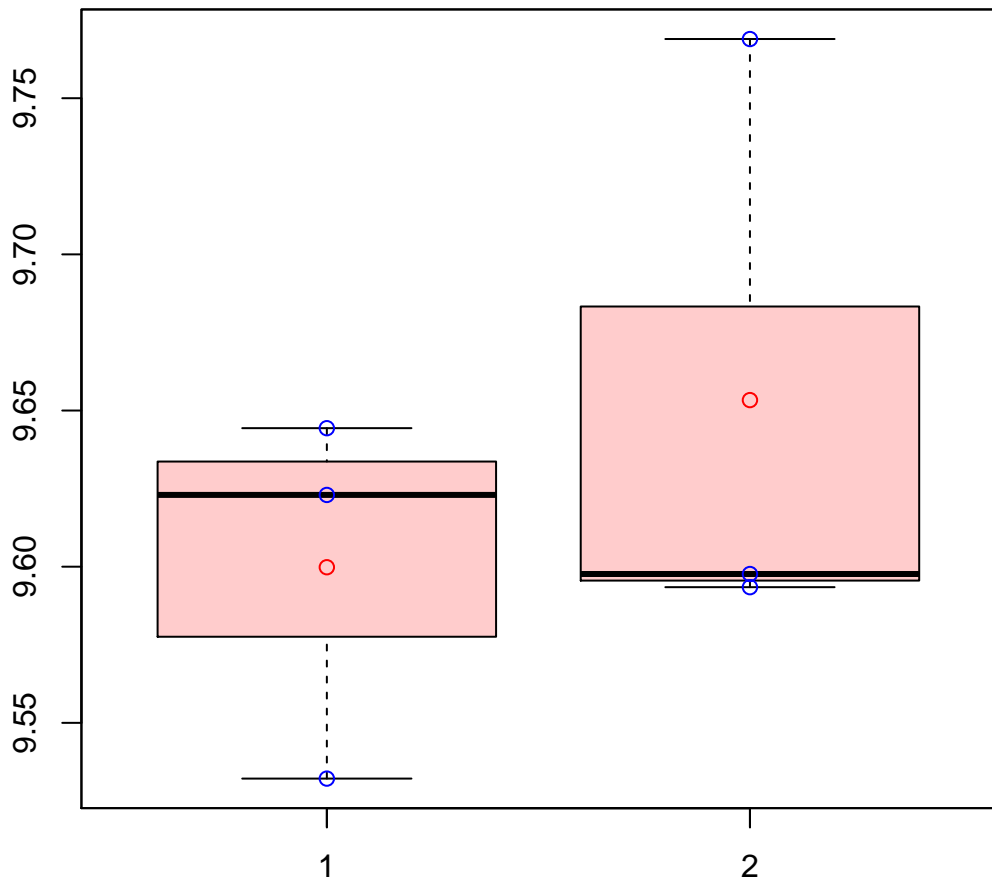
t-Test: p-value = 0.54

CL2970Contig2|CL2970Contig2



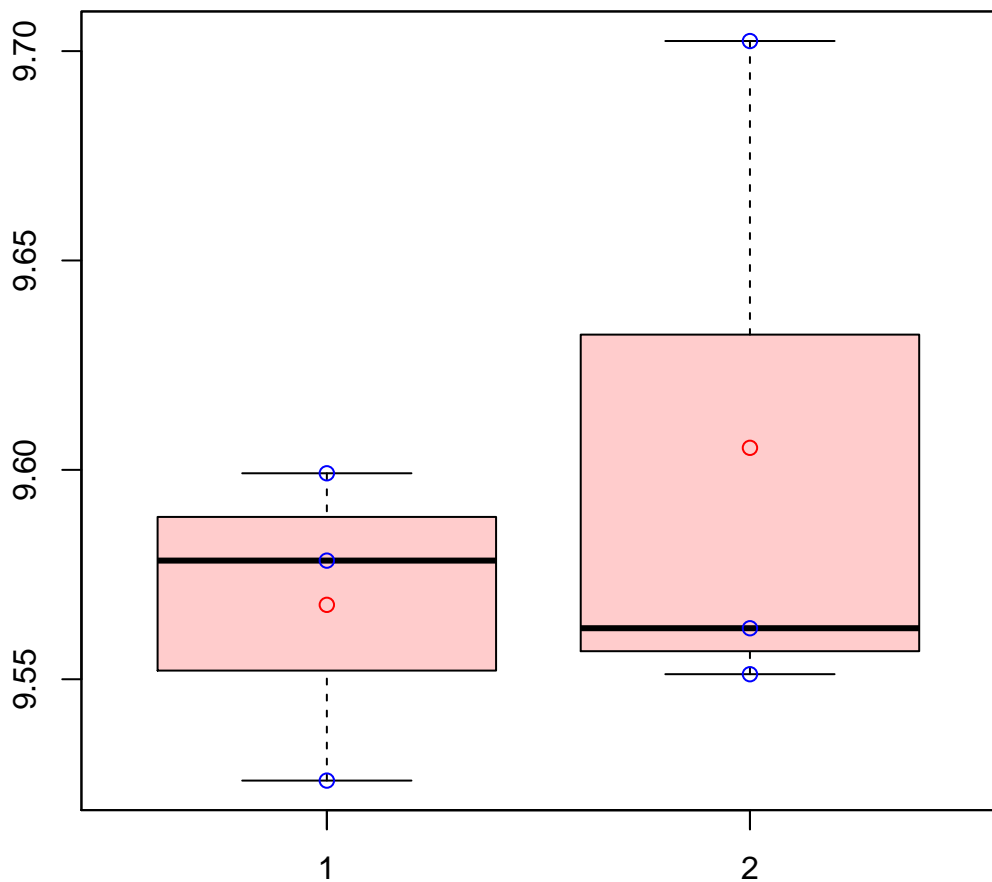
t-Test: p-value = 0.54

CL2970Contig3|CL2970Contig3



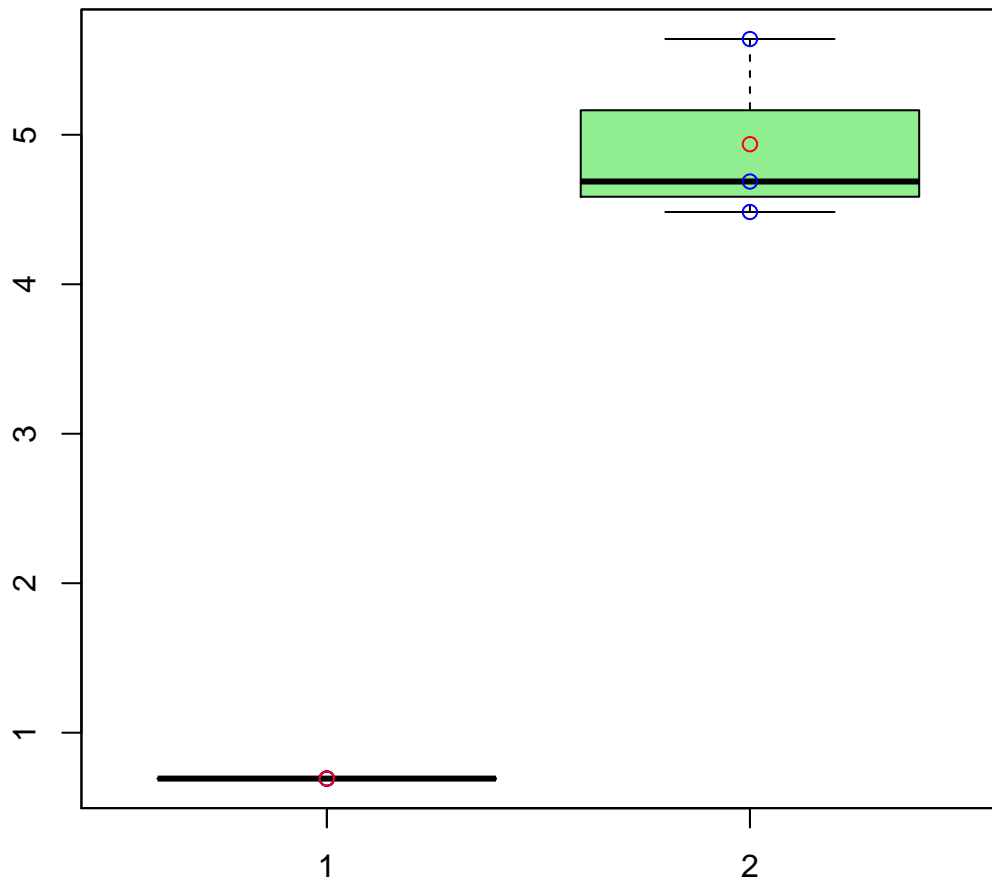
t-Test: p-value = 0.48

CL2970Contig4|CL2970Contig4



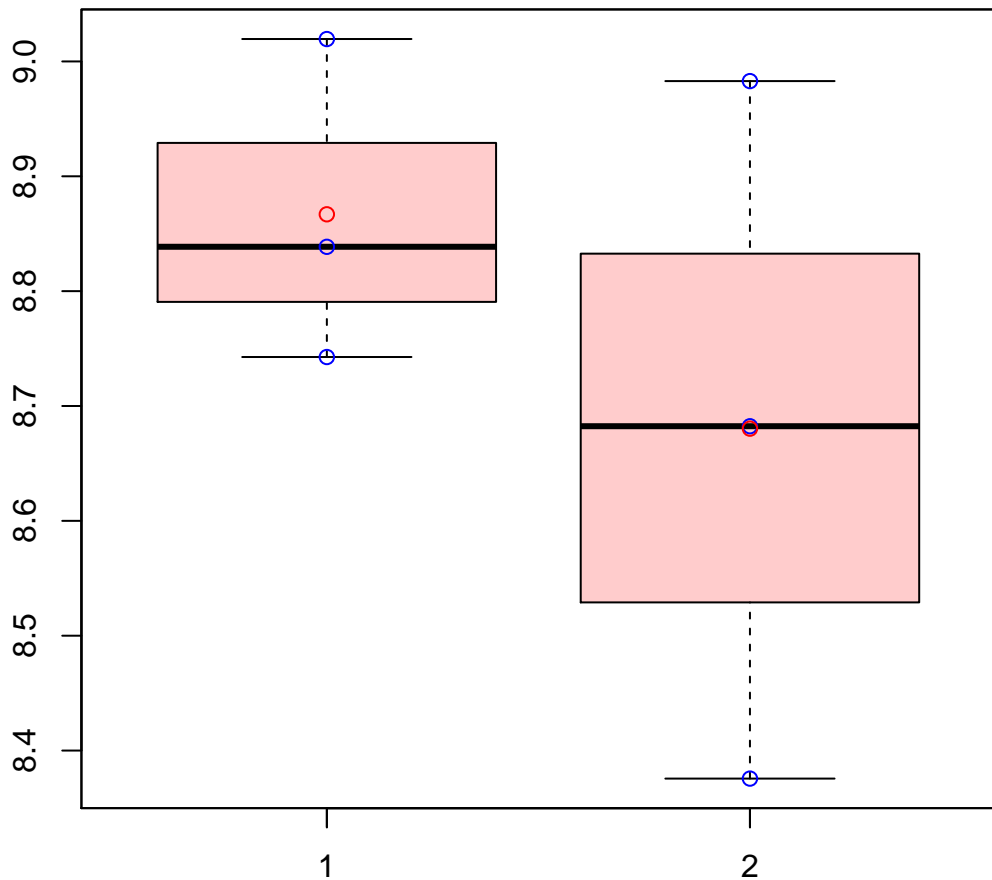
t-Test: p-value = 0.54

CL2976Contig3|CL2976Contig3



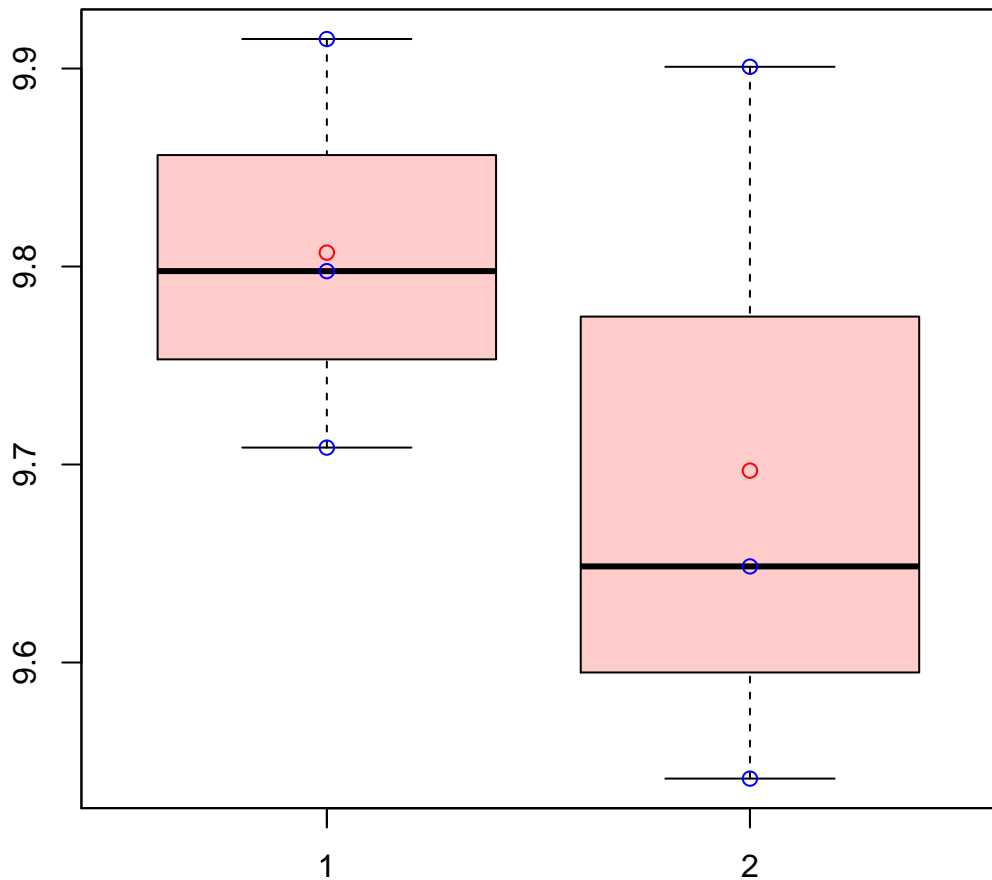
t-Test: p-value = 0.01

CL2978Contig1|CL2978Contig1



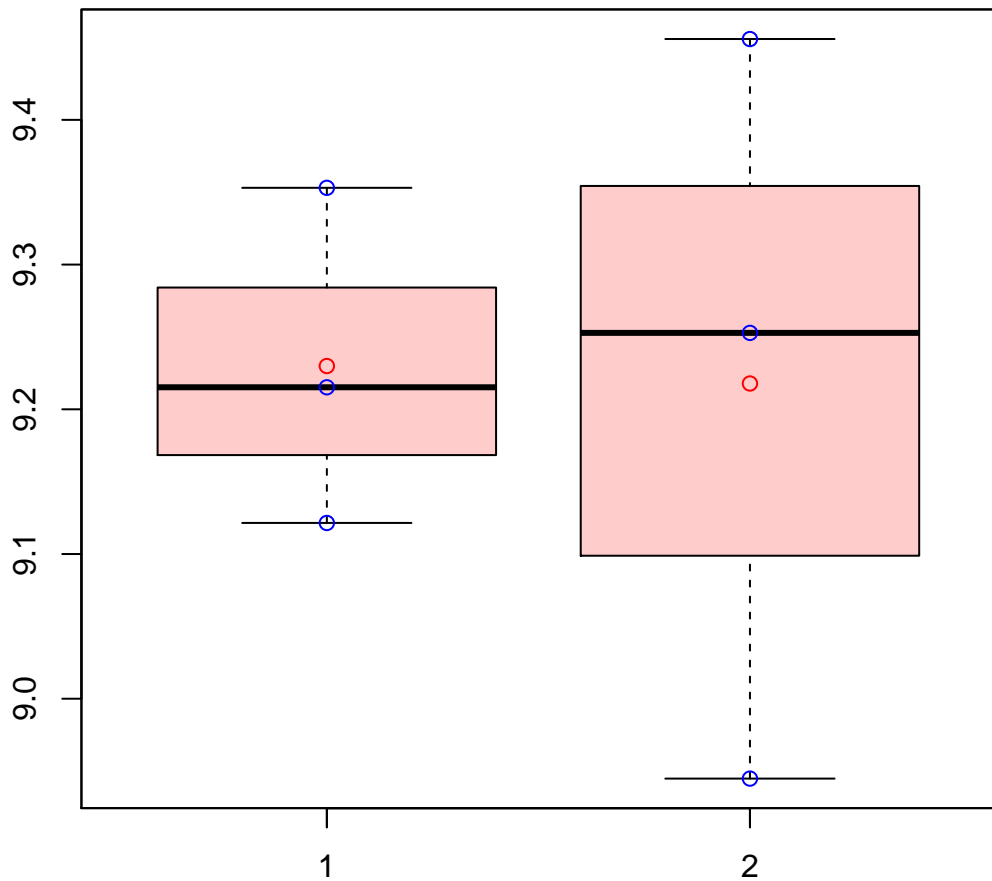
t-Test: p-value = 0.41

CL297Contig14|CL297Contig14



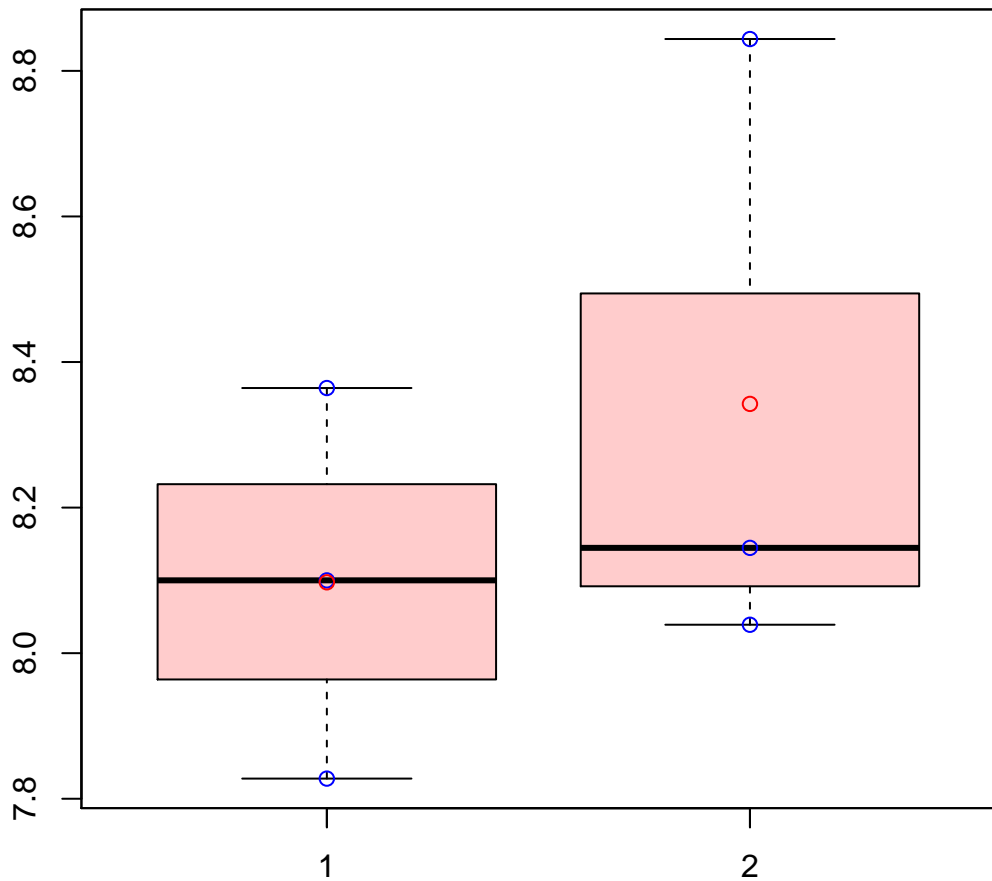
t-Test: p-value = 0.43

CL2986Contig7|CL2986Contig7



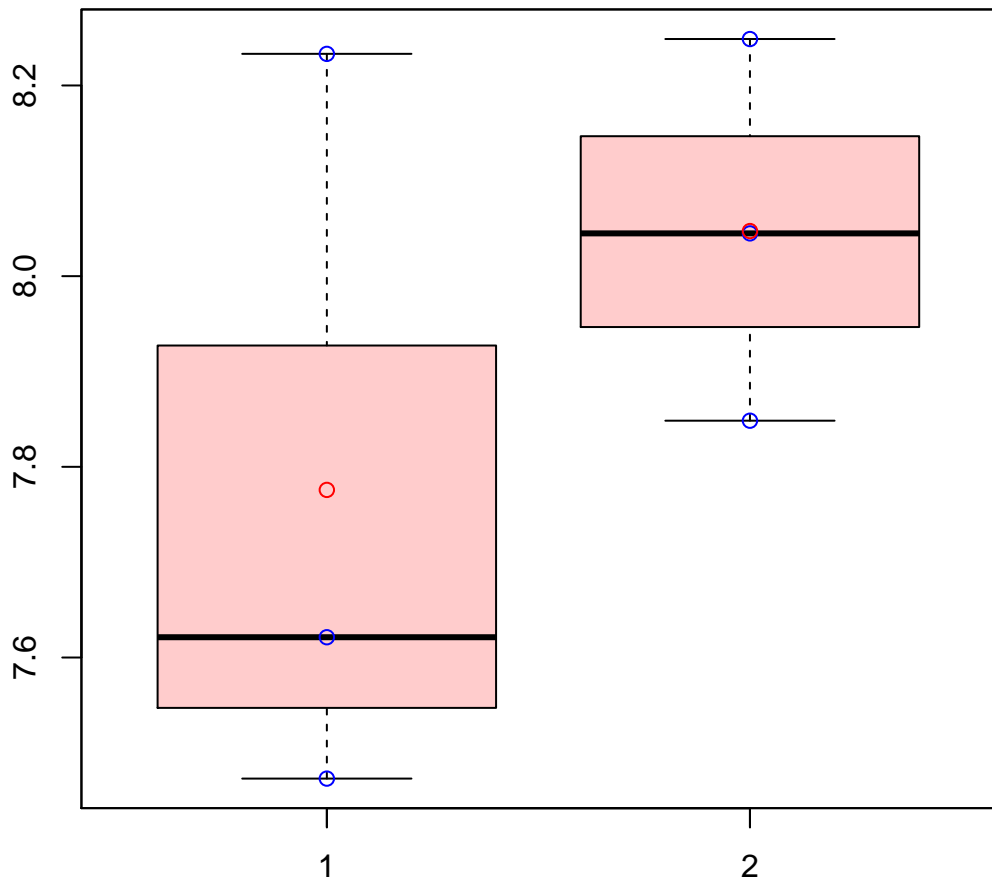
t-Test: p-value = 0.95

CL298Contig4|CL298Contig4



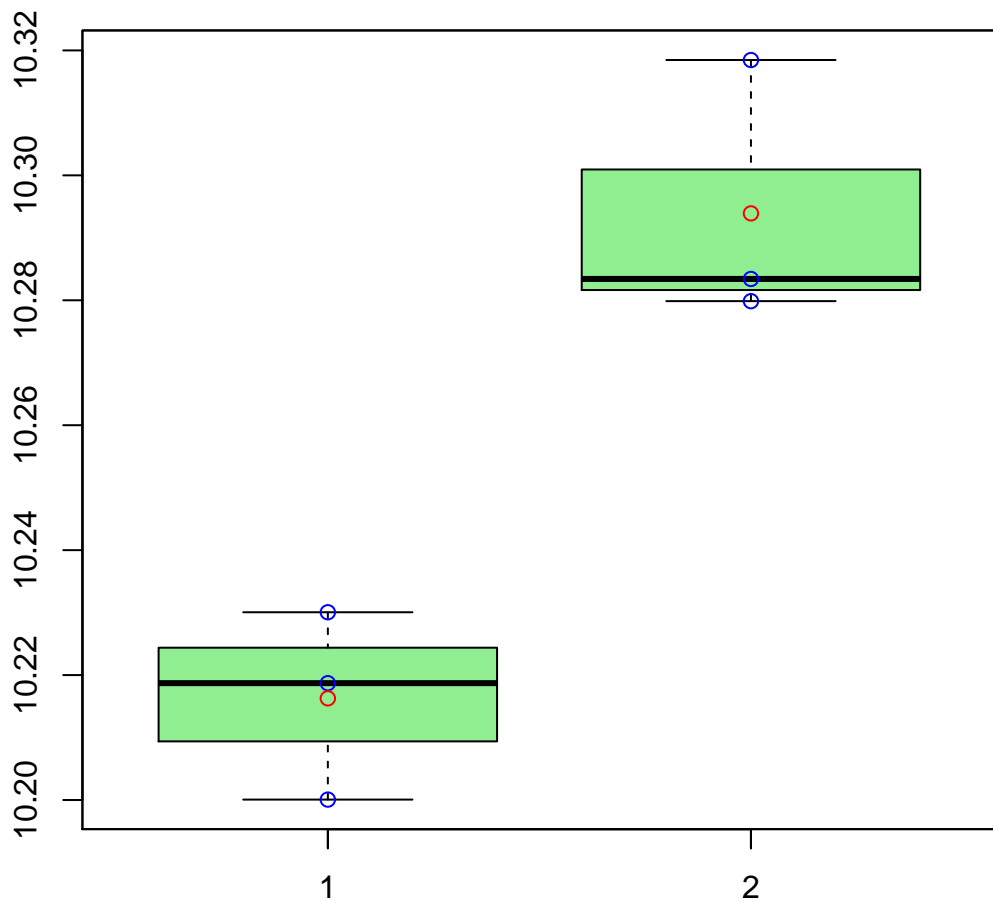
t-Test: p-value = 0.46

CL2990Contig3|CL2990Contig3



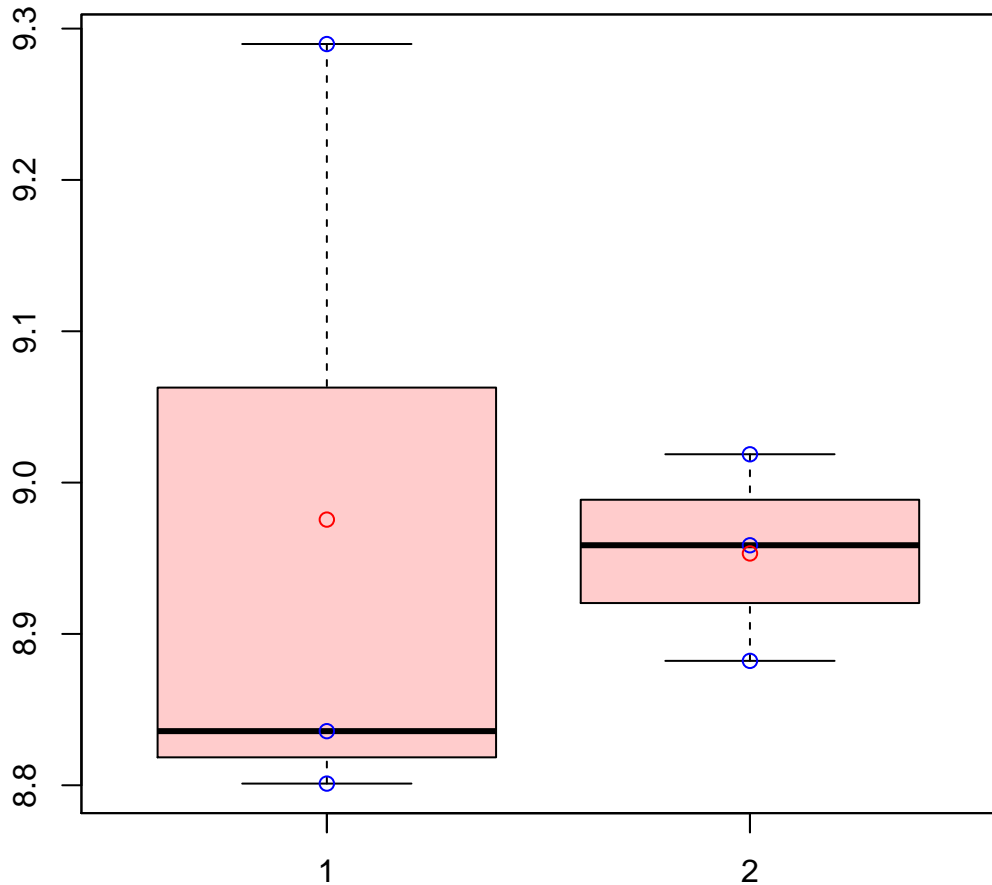
t-Test: p-value = 0.37

CL2991Contig2|CL2991Contig2



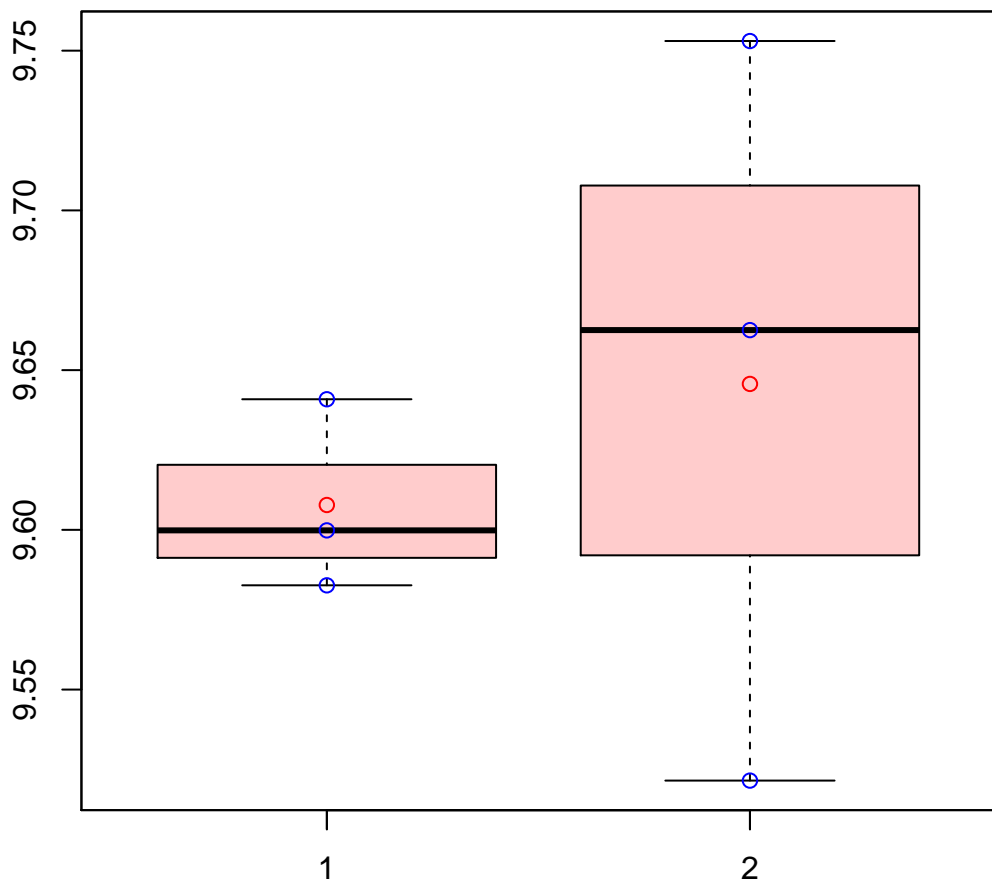
t-Test: p-value = 0.01

CL2991Contig3|CL2991Contig3



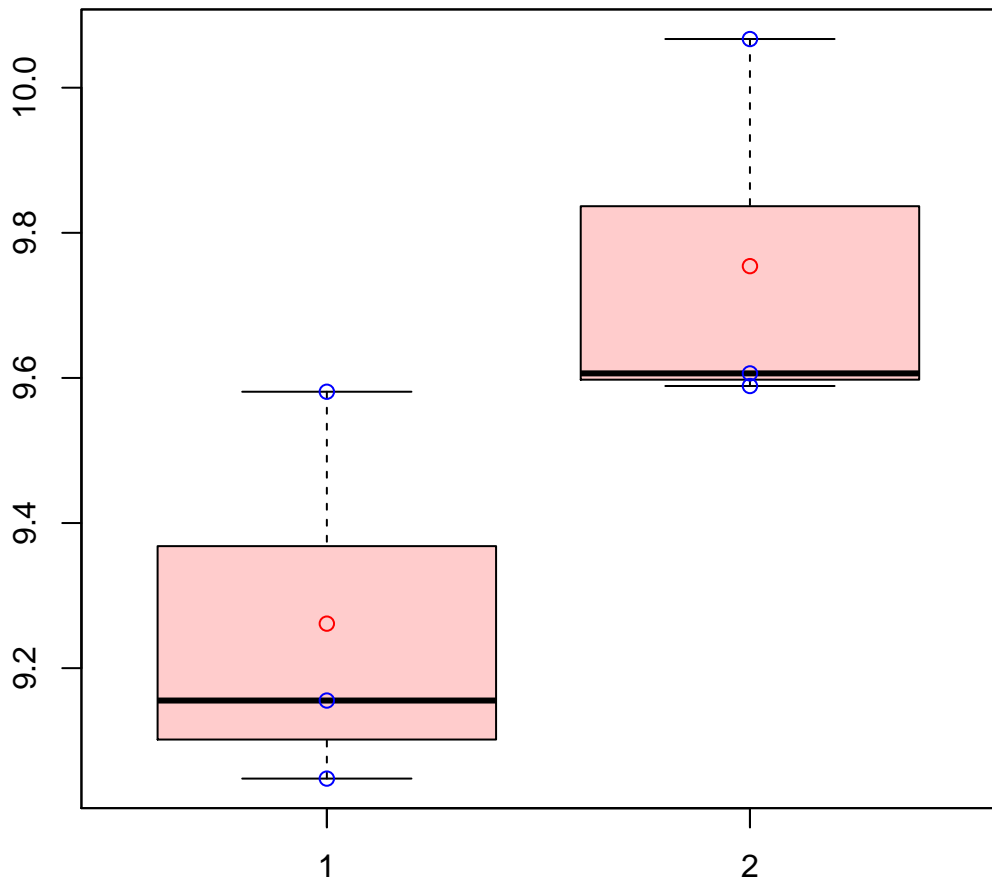
t-Test: p-value = 0.9

CL2991Contig4|CL2991Contig4



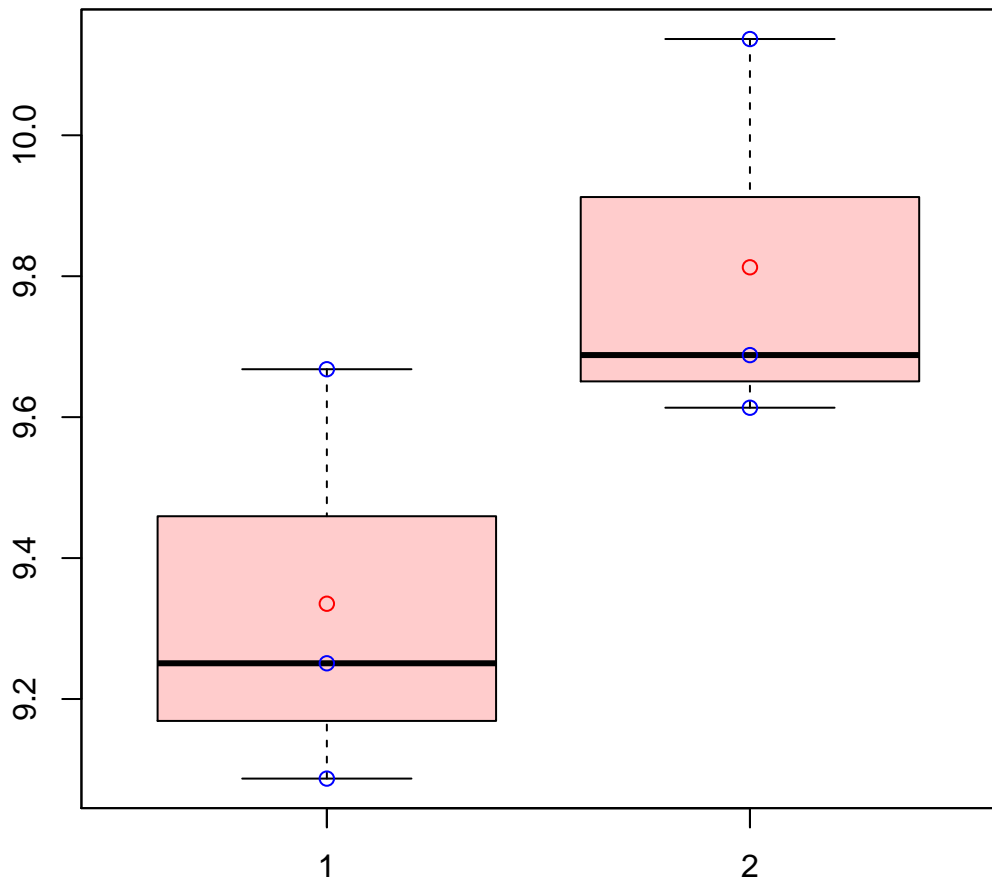
t-Test: p-value = 0.63

CL2996Contig2|CL2996Contig2



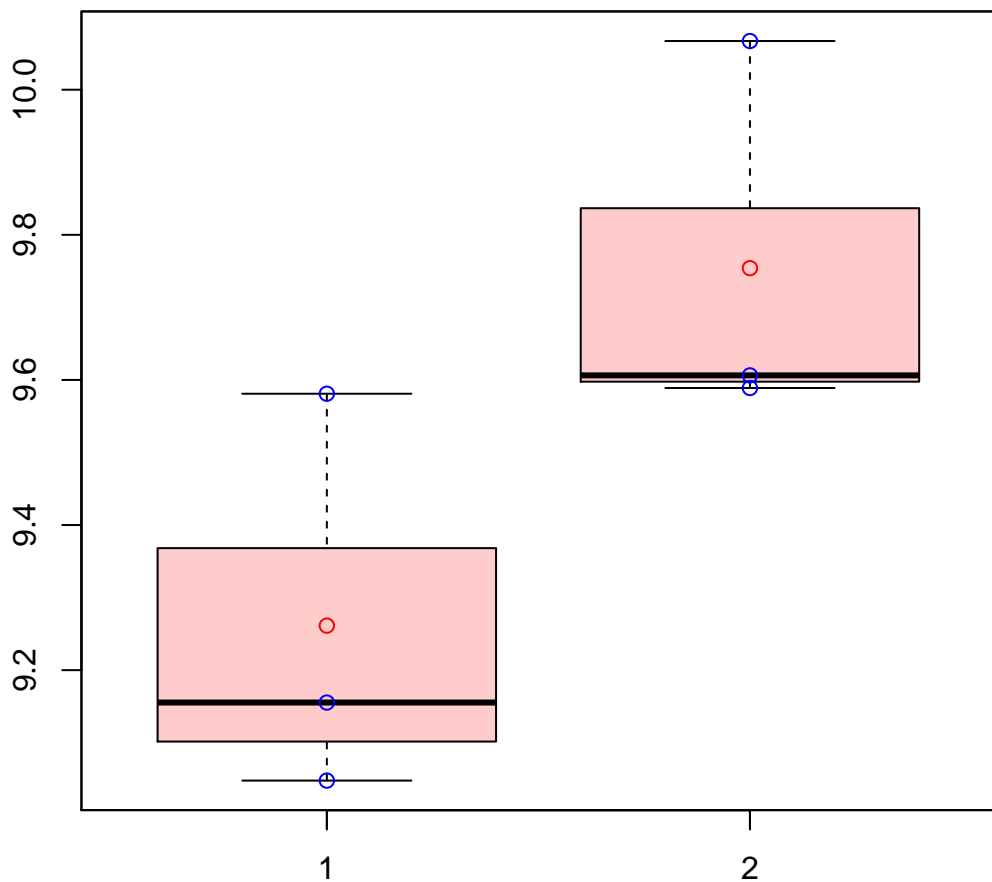
t-Test: p-value = 0.09

CL2996Contig4|CL2996Contig4



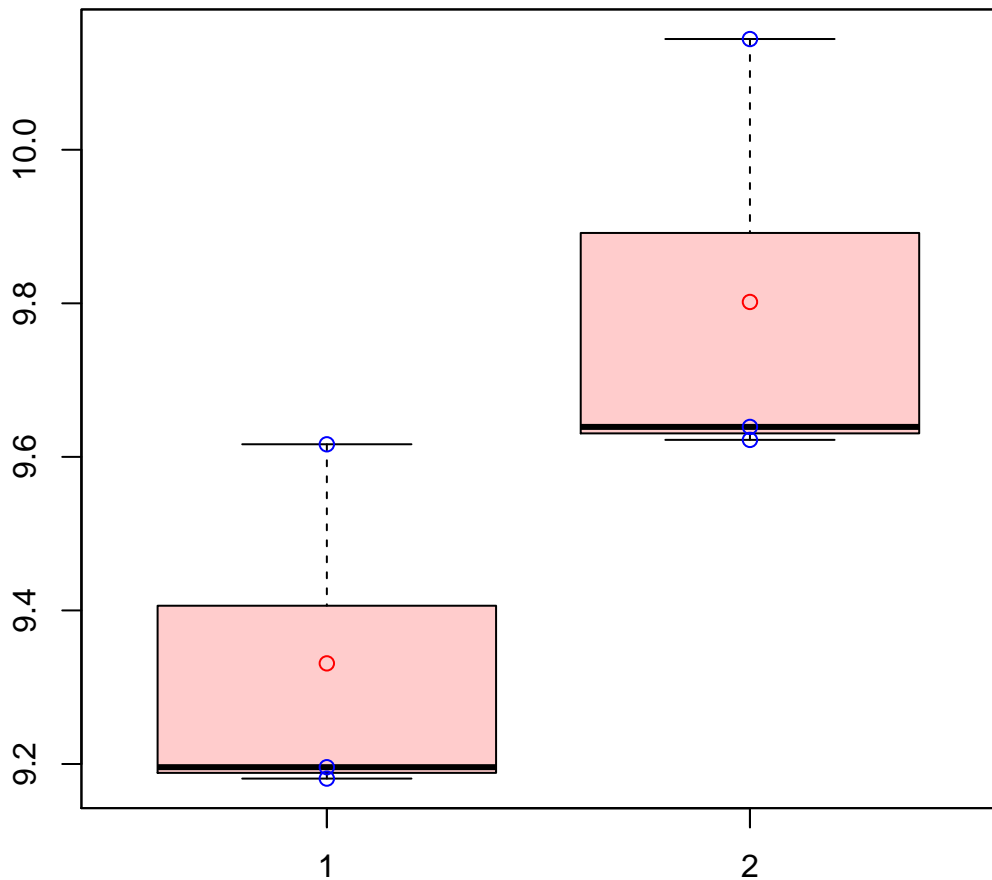
t-Test: p-value = 0.12

CL2996Contig5|CL2996Contig5



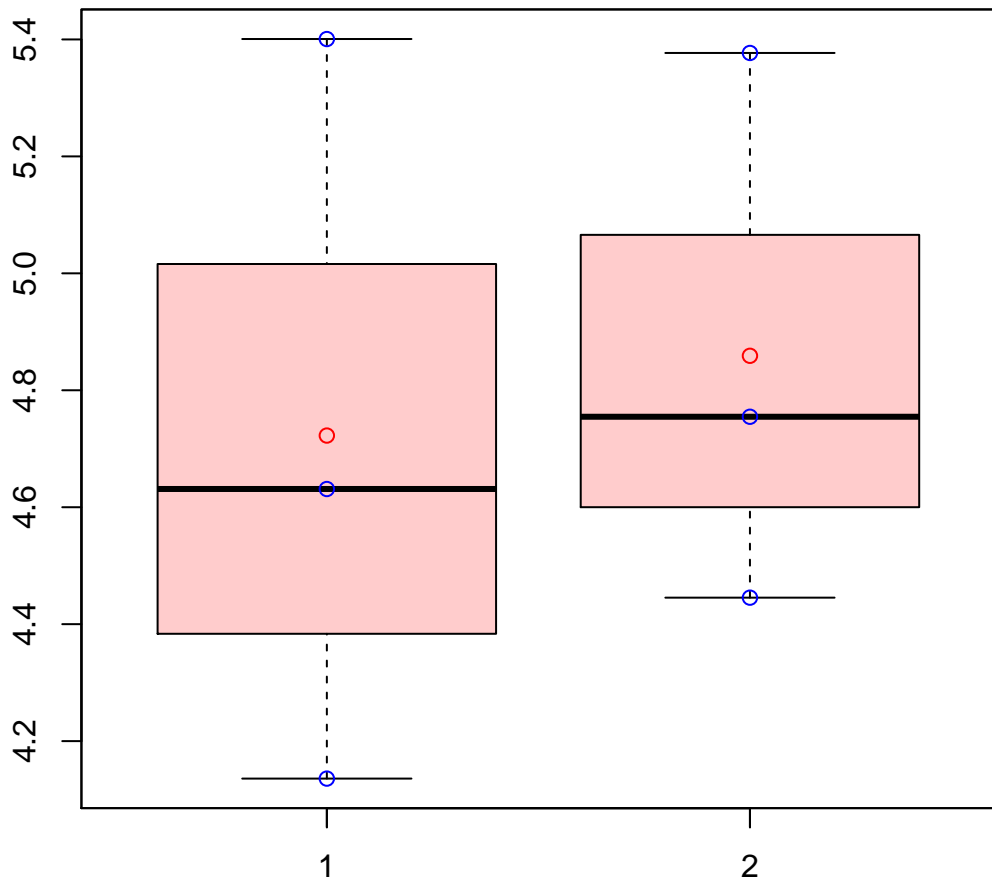
t-Test: p-value = 0.09

CL2996Contig7|CL2996Contig7



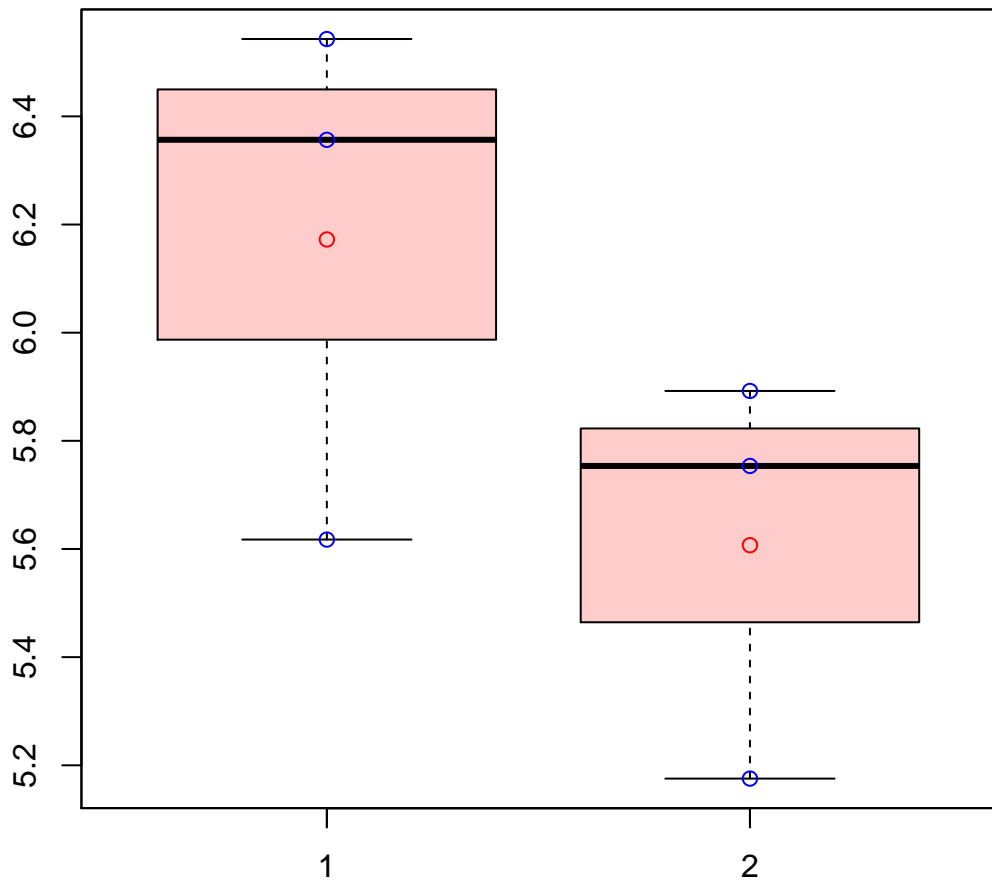
t-Test: p-value = 0.1

CL2998Contig2|CL2998Contig2



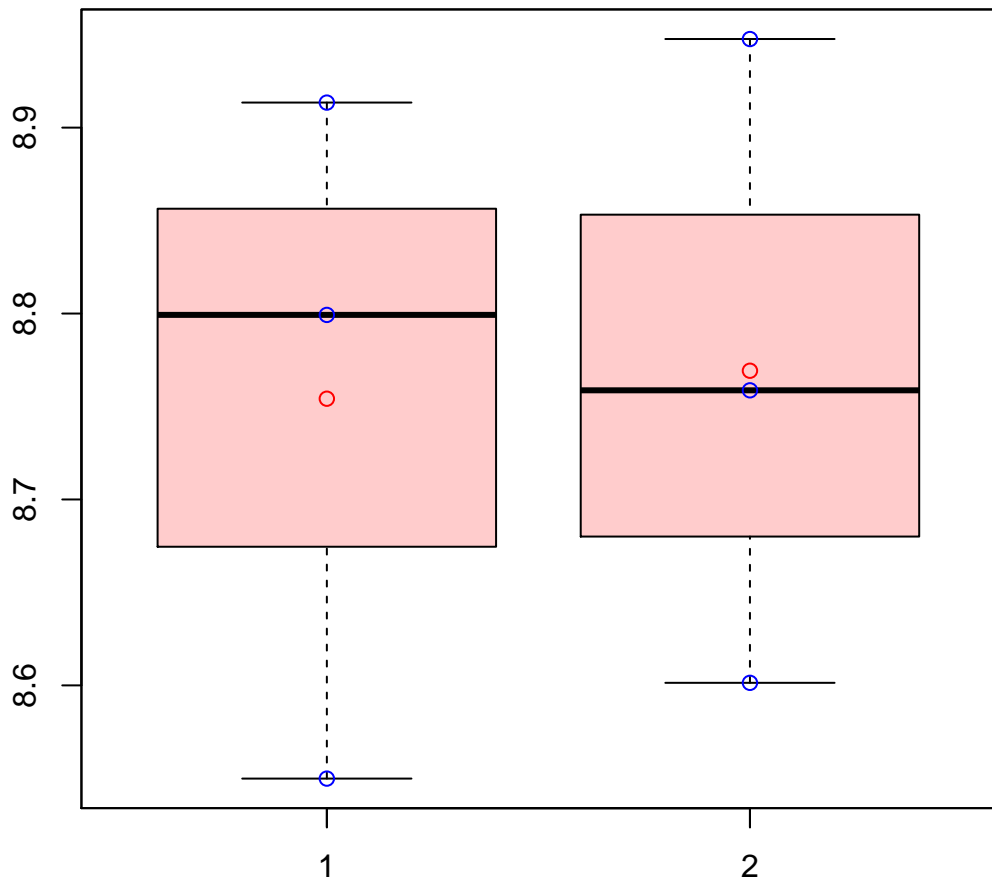
t-Test: p-value = 0.78

CL29Contig29|CL29Contig29



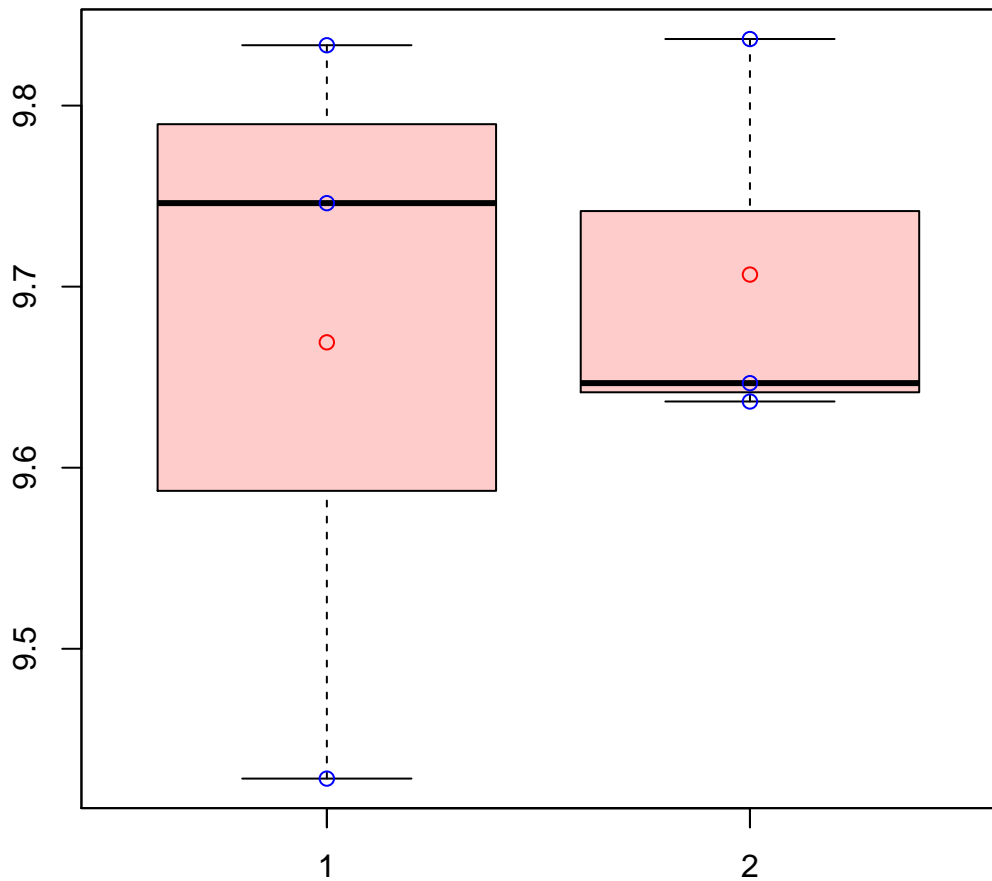
t-Test: p-value = 0.19

CL2Contig104|CL2Contig104



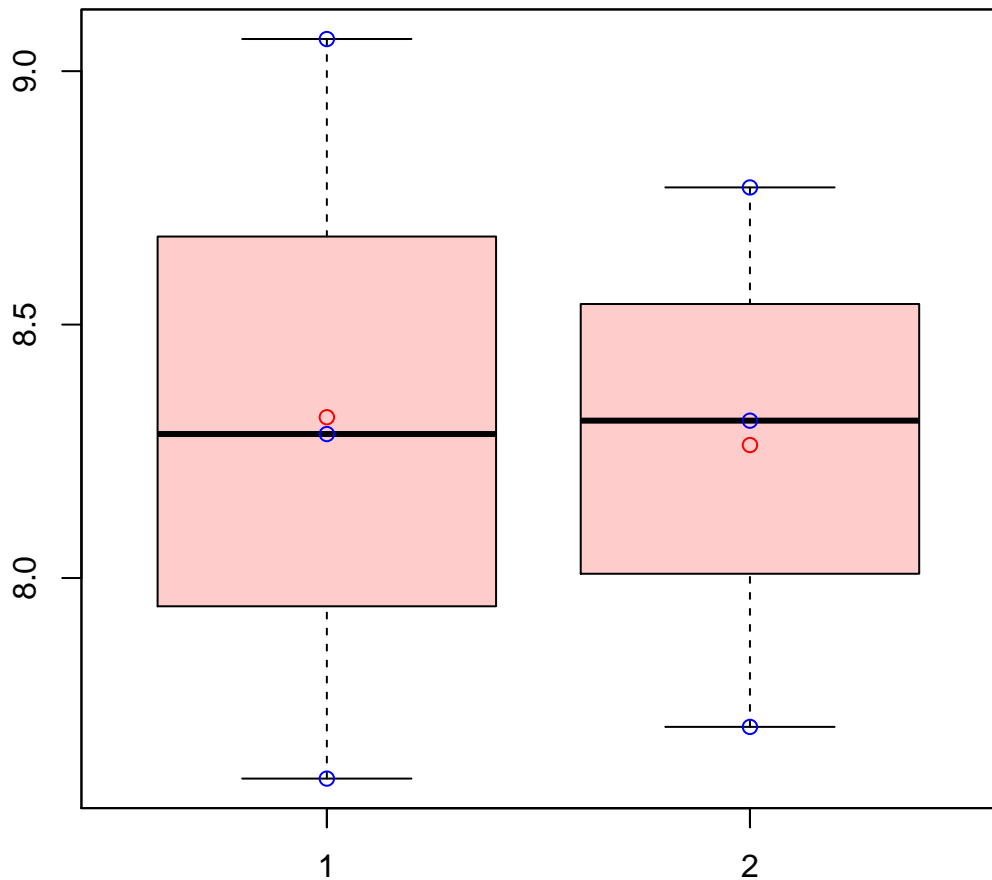
t-Test: p-value = 0.92

CL2Contig108|CL2Contig108



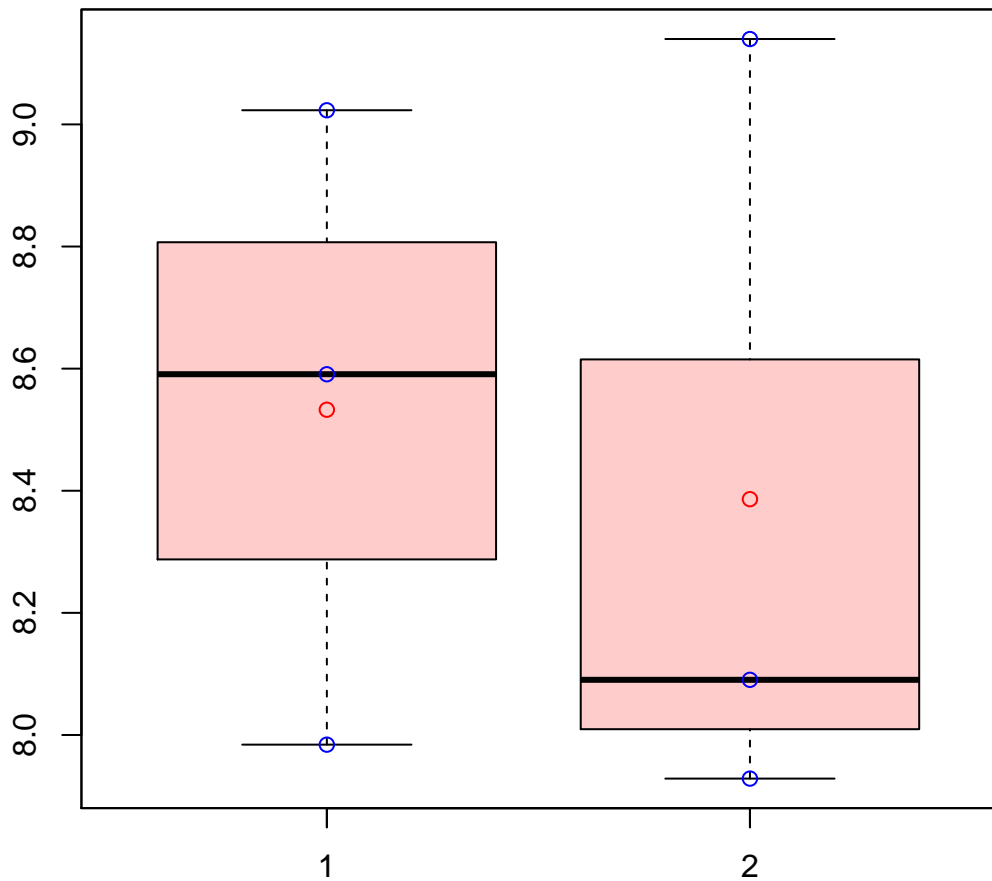
t-Test: p-value = 0.81

CL2Contig152|CL2Contig152



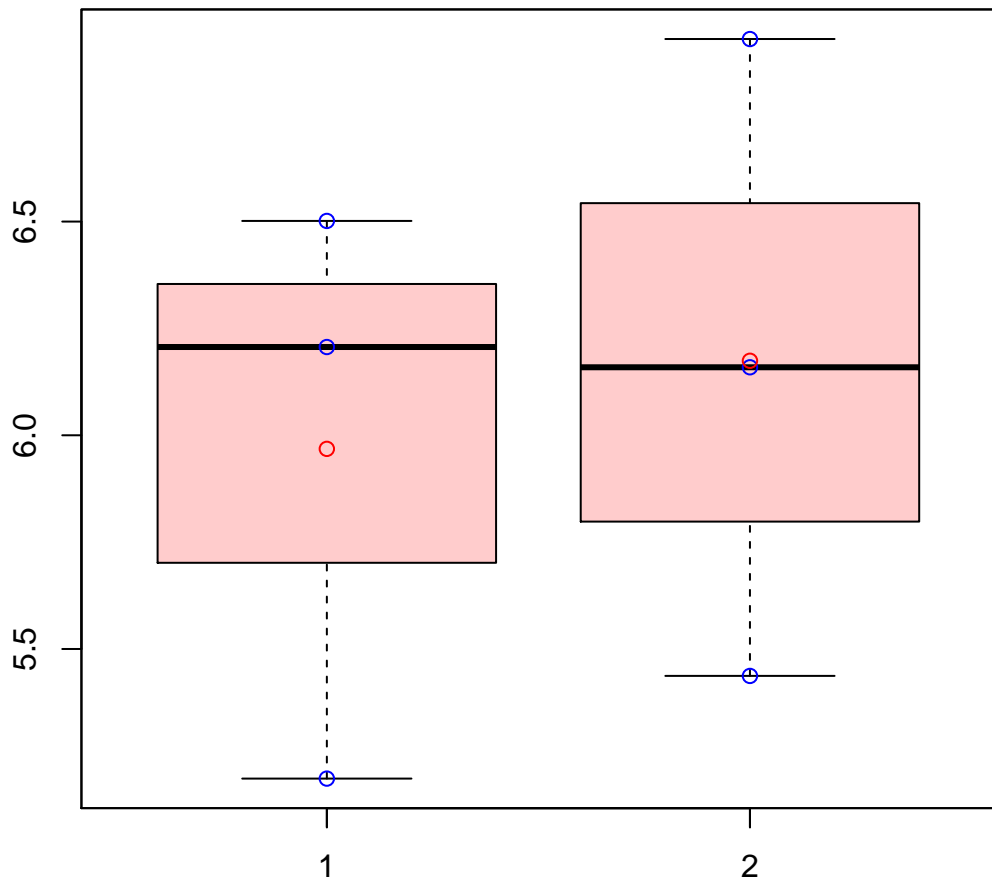
t-Test: p-value = 0.92

CL2Contig153|CL2Contig153



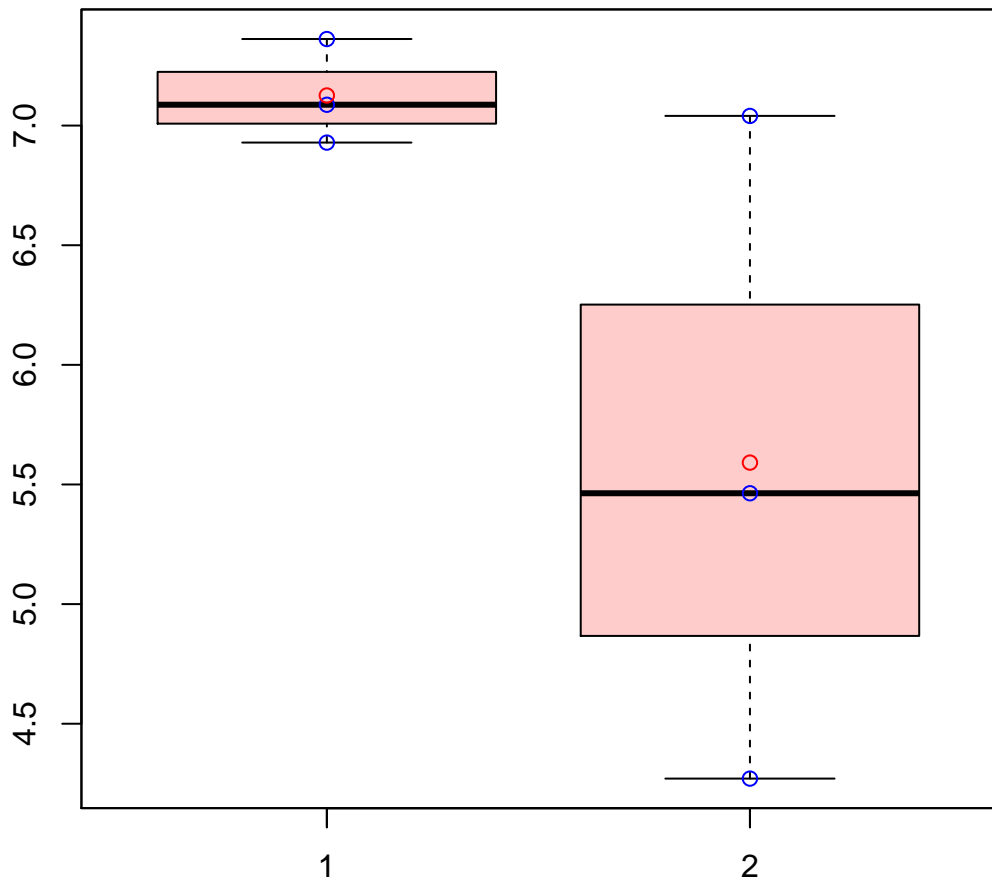
t-Test: p-value = 0.78

CL2Contig162|CL2Contig162



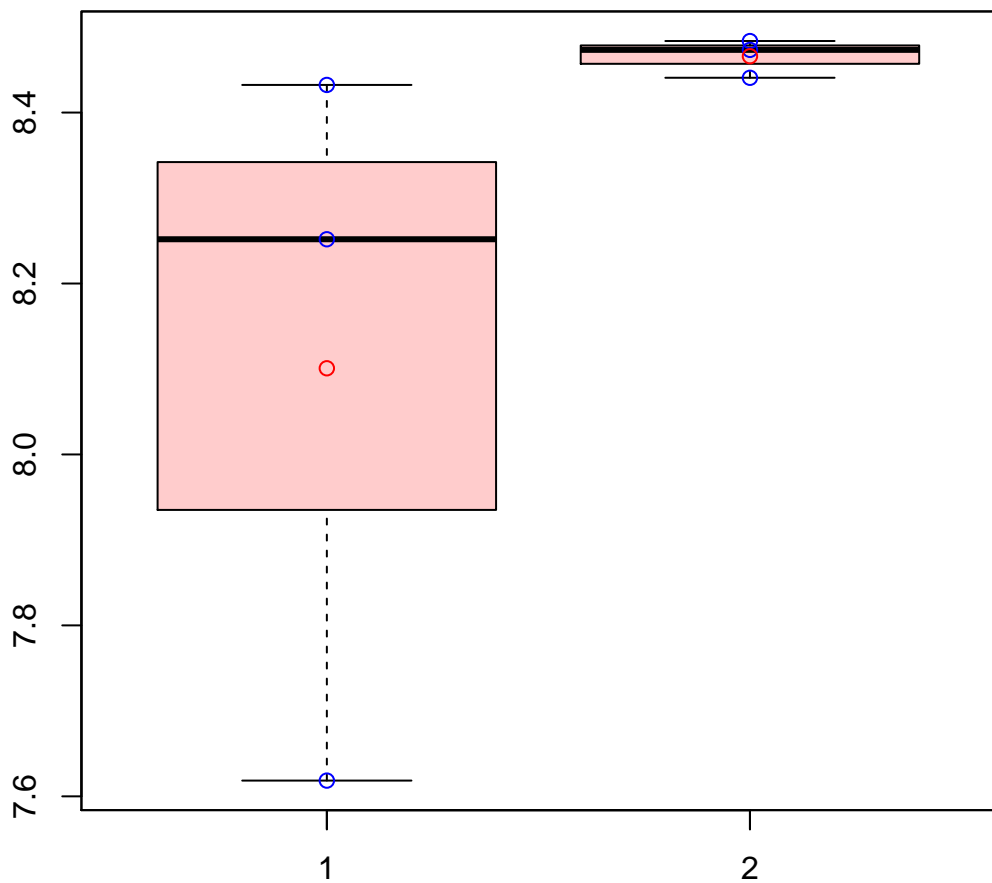
t-Test: p-value = 0.74

CL2Contig165|CL2Contig165



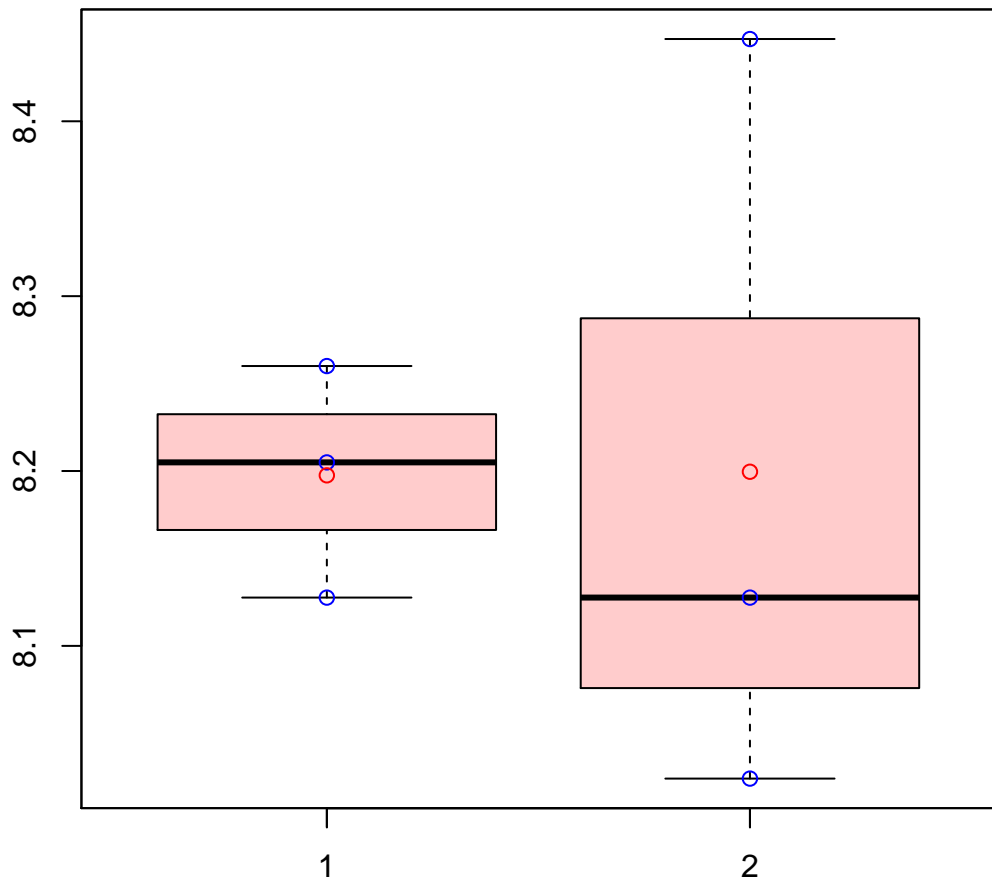
t-Test: p-value = 0.19

CL2Contig166|CL2Contig166



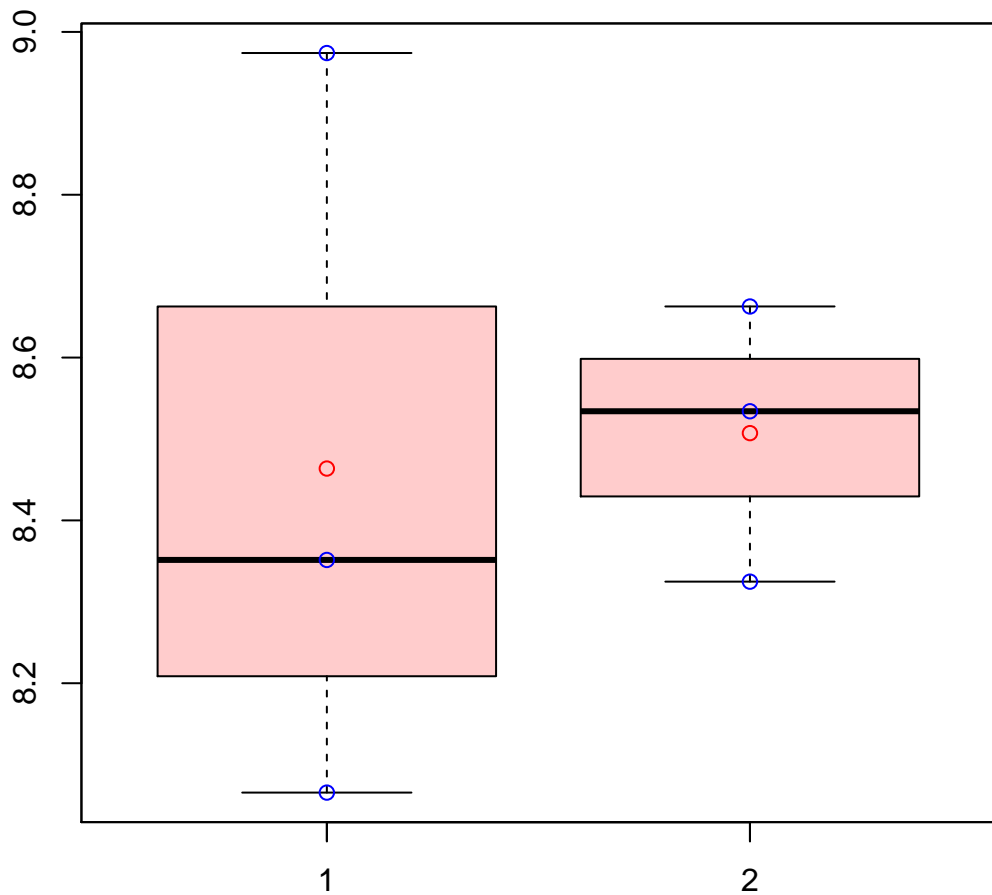
t-Test: p-value = 0.28

CL2Contig170|CL2Contig170



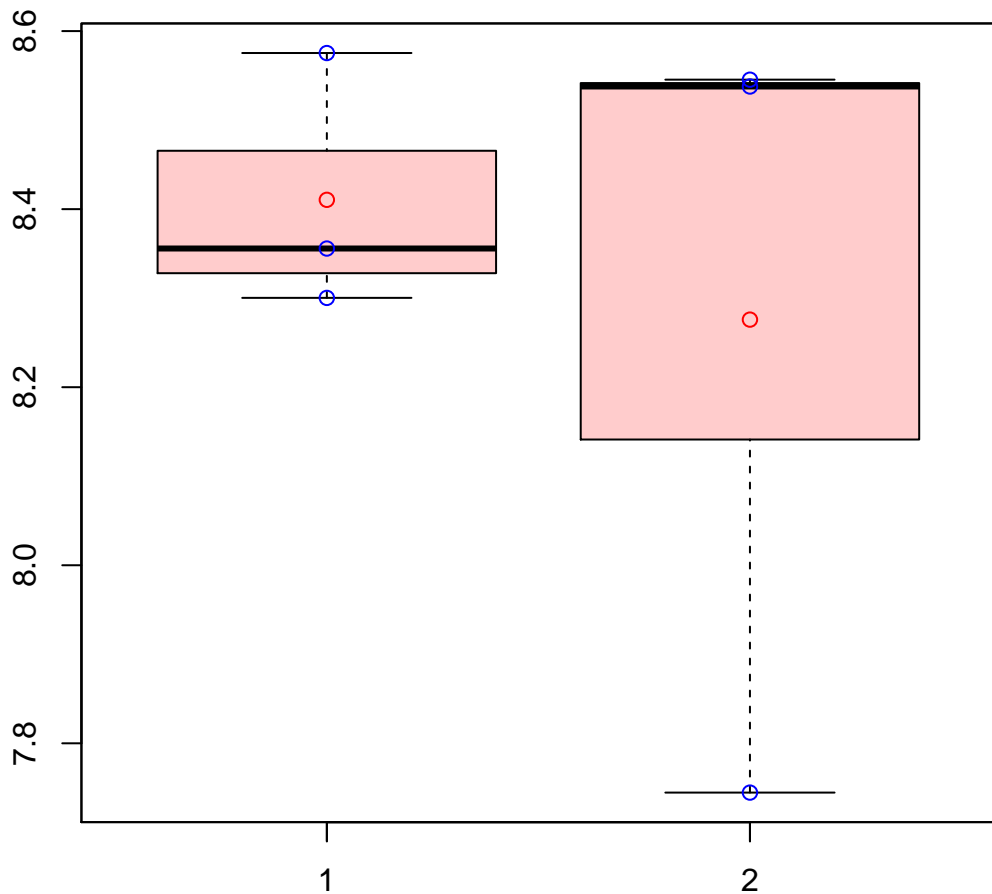
t-Test: p-value = 0.99

CL2Contig174|CL2Contig174



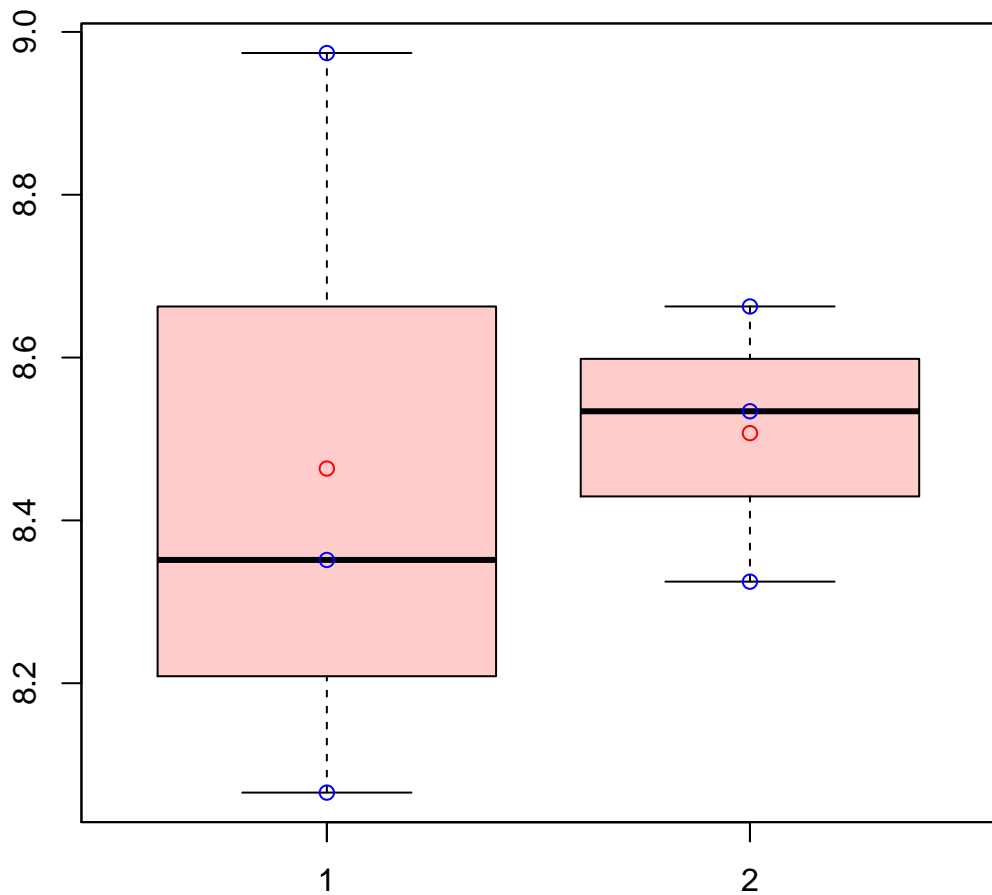
t-Test: p-value = 0.89

CL2Contig29|CL2Contig29



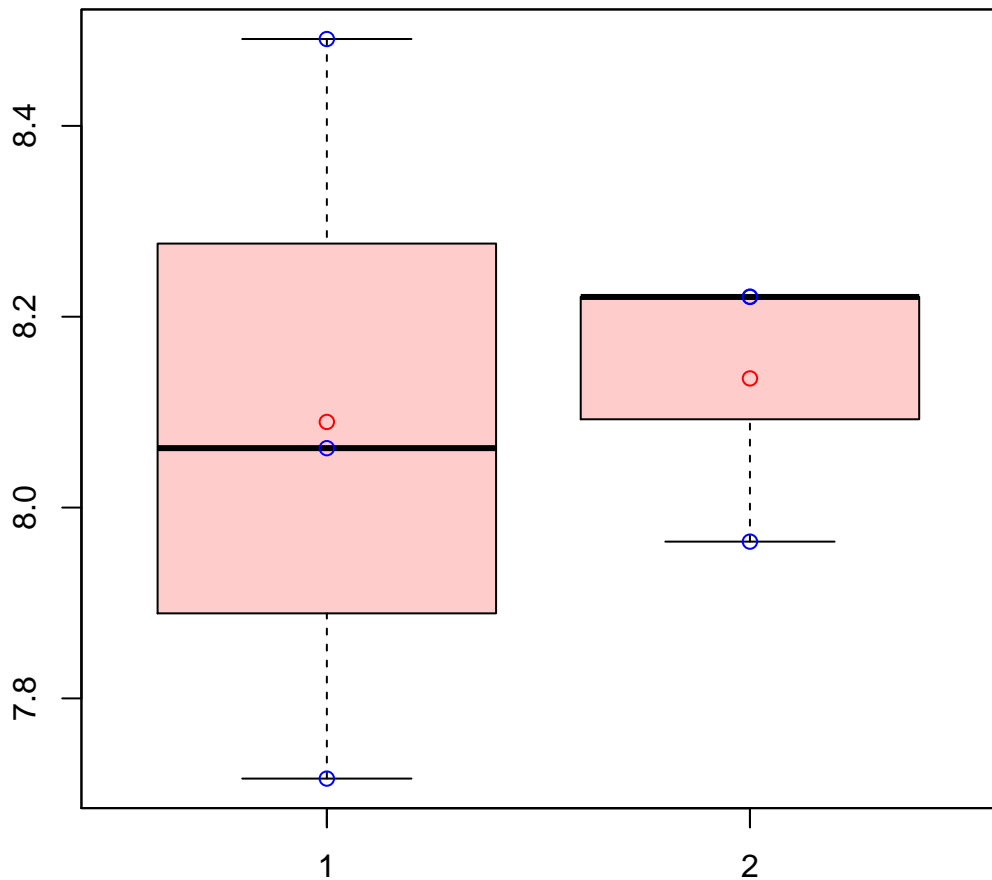
t-Test: p-value = 0.67

CL2Contig35|CL2Contig35



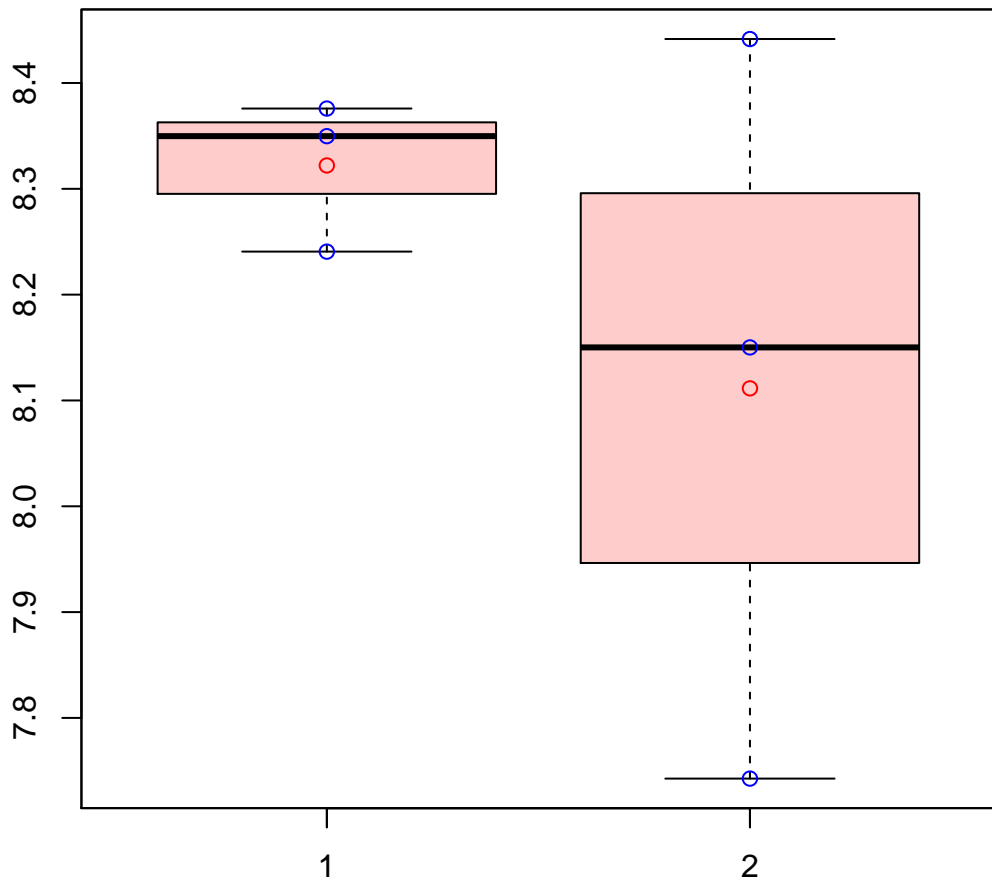
t-Test: p-value = 0.89

CL2Contig37|CL2Contig37



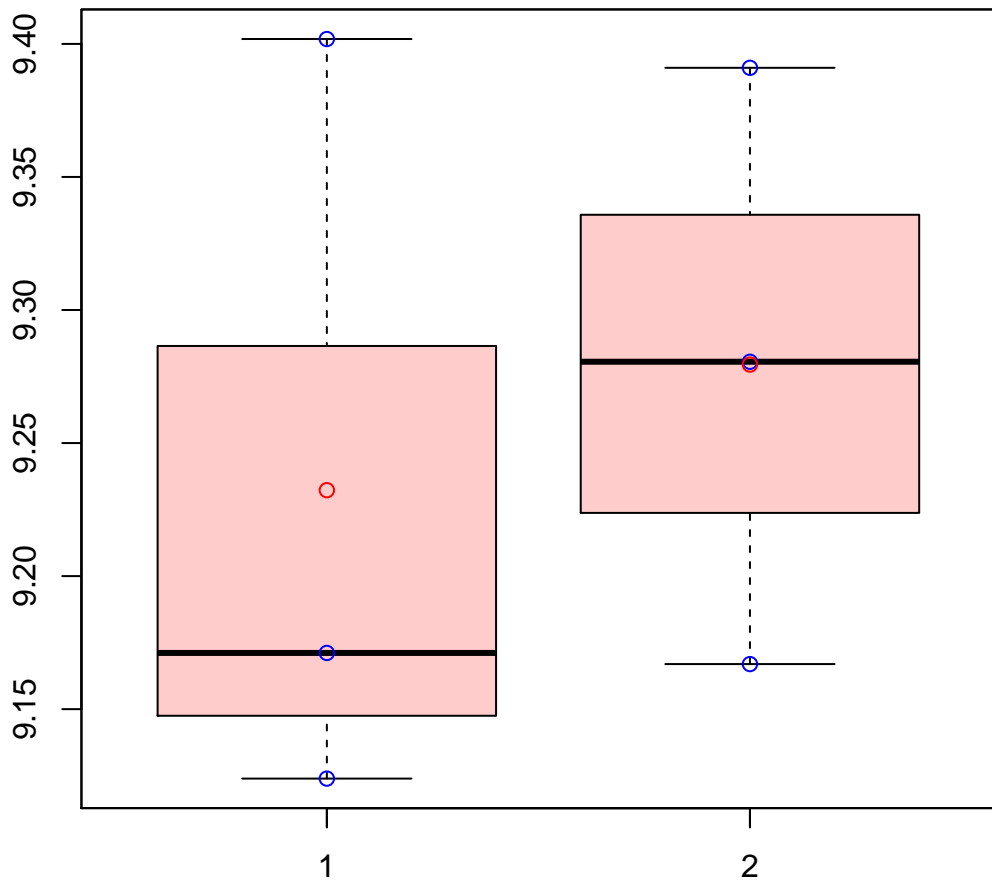
t-Test: p-value = 0.86

CL2Contig39|CL2Contig39



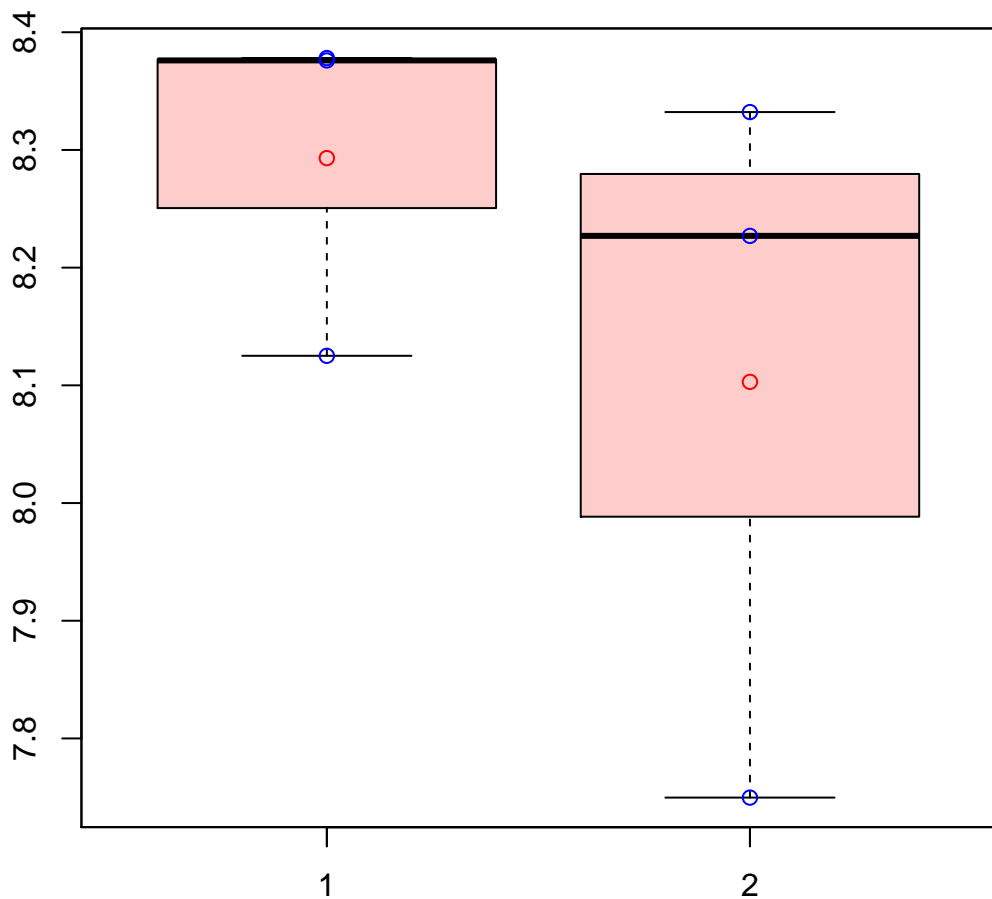
t-Test: p-value = 0.41

CL2Contig5|CL2Contig5



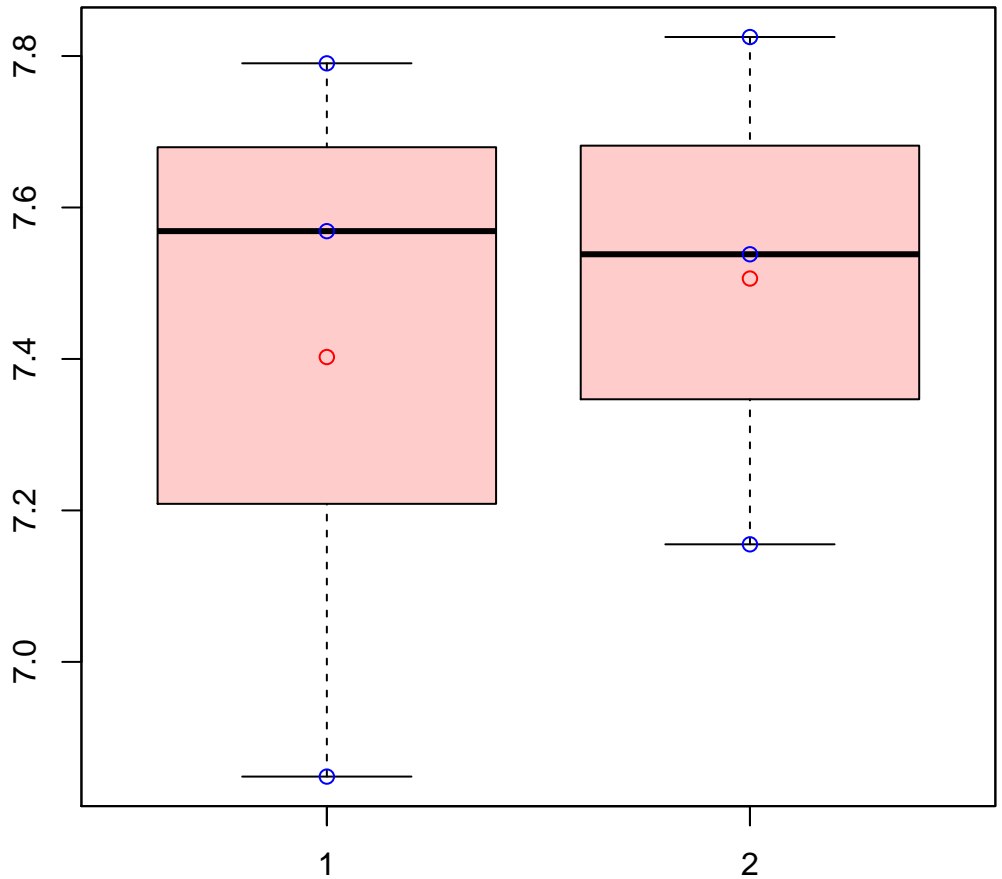
t-Test: p-value = 0.68

CL2Contig71|CL2Contig71



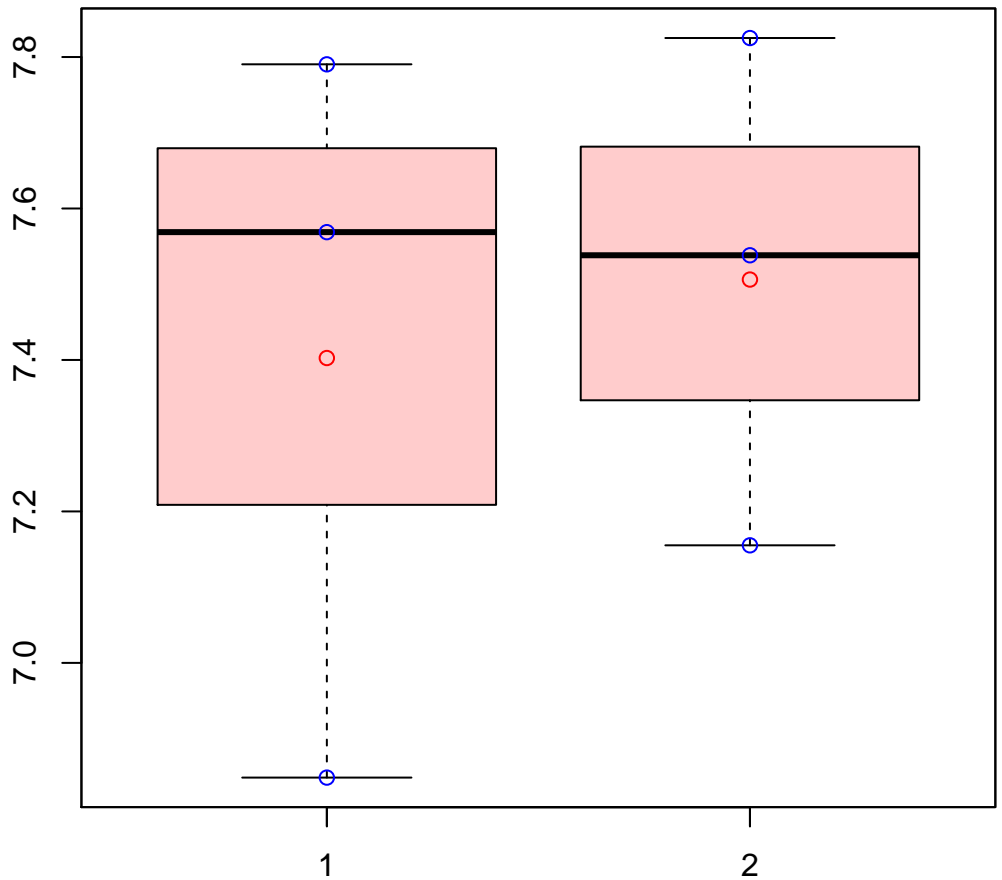
t-Test: p-value = 0.41

CL2Contig8|CL2Contig8



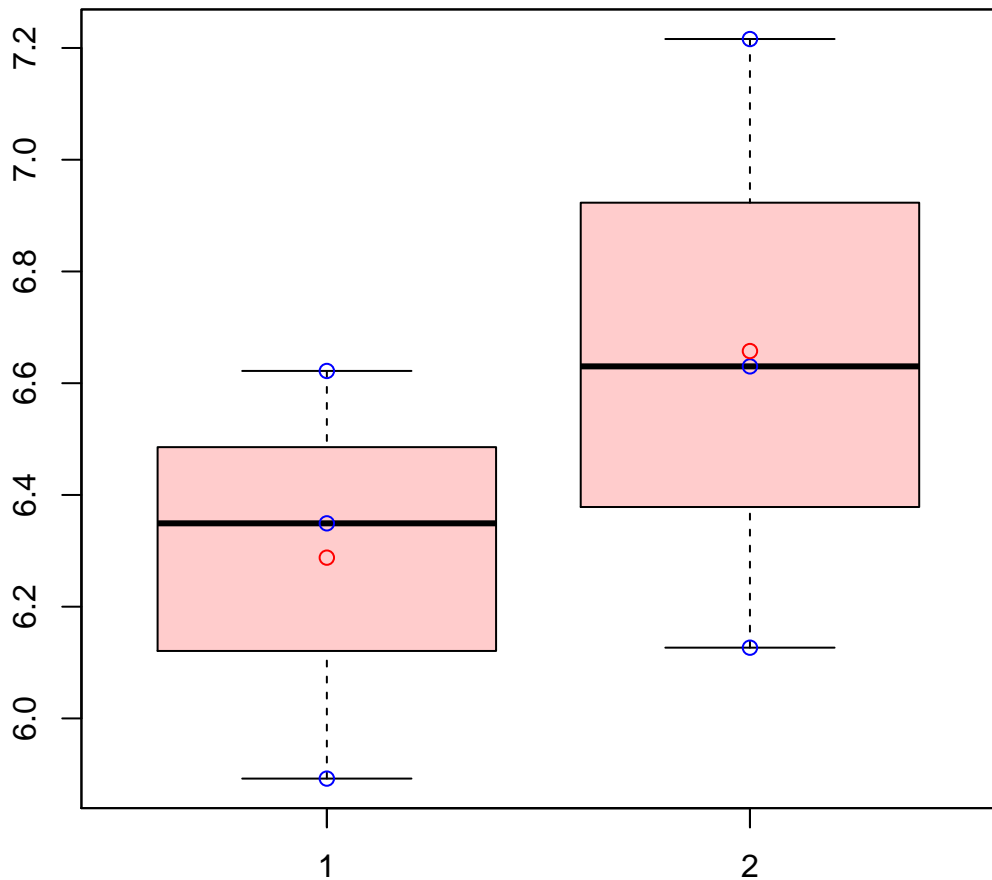
t-Test: p-value = 0.78

CL2Contig9|CL2Contig9



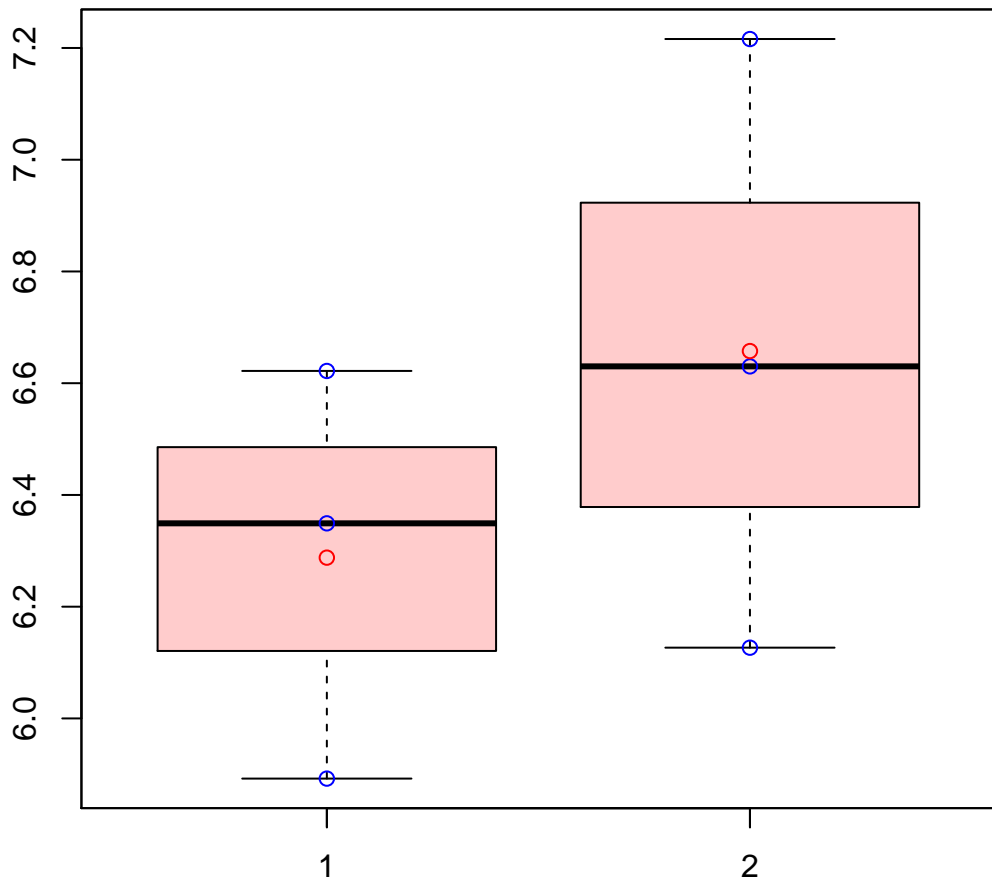
t-Test: p-value = 0.78

CL3000Contig1|CL3000Contig1



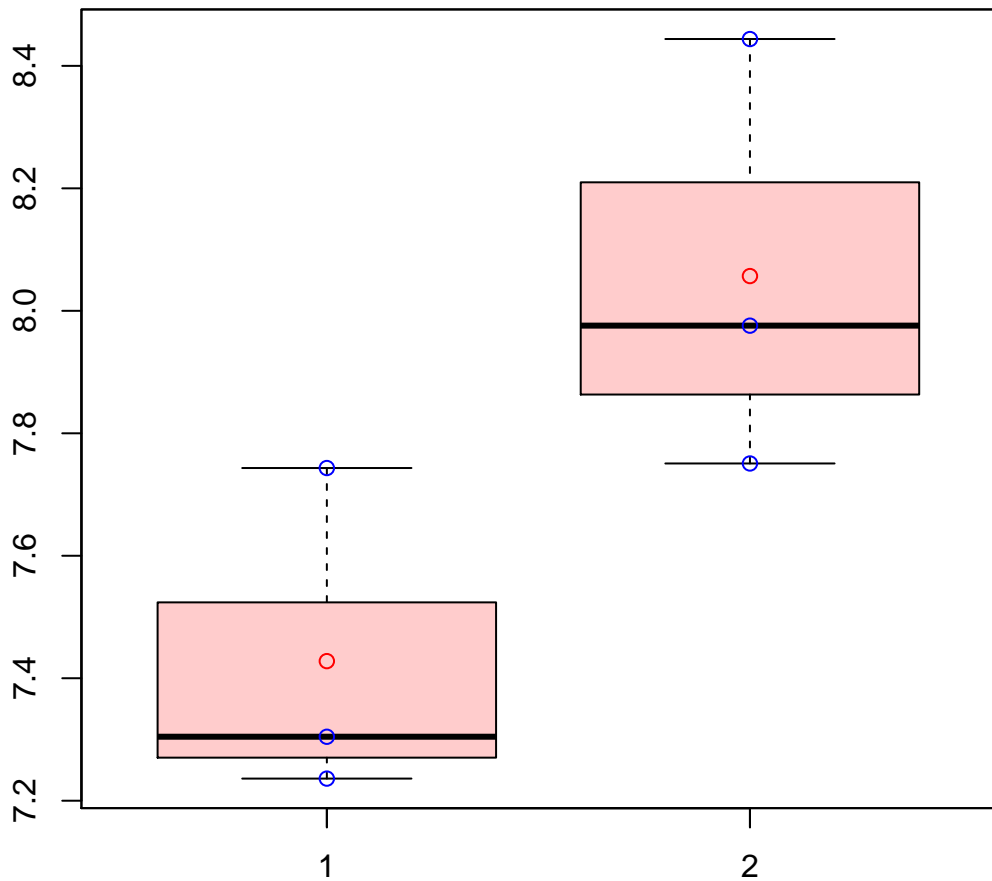
t-Test: p-value = 0.39

CL3000Contig3|CL3000Contig3



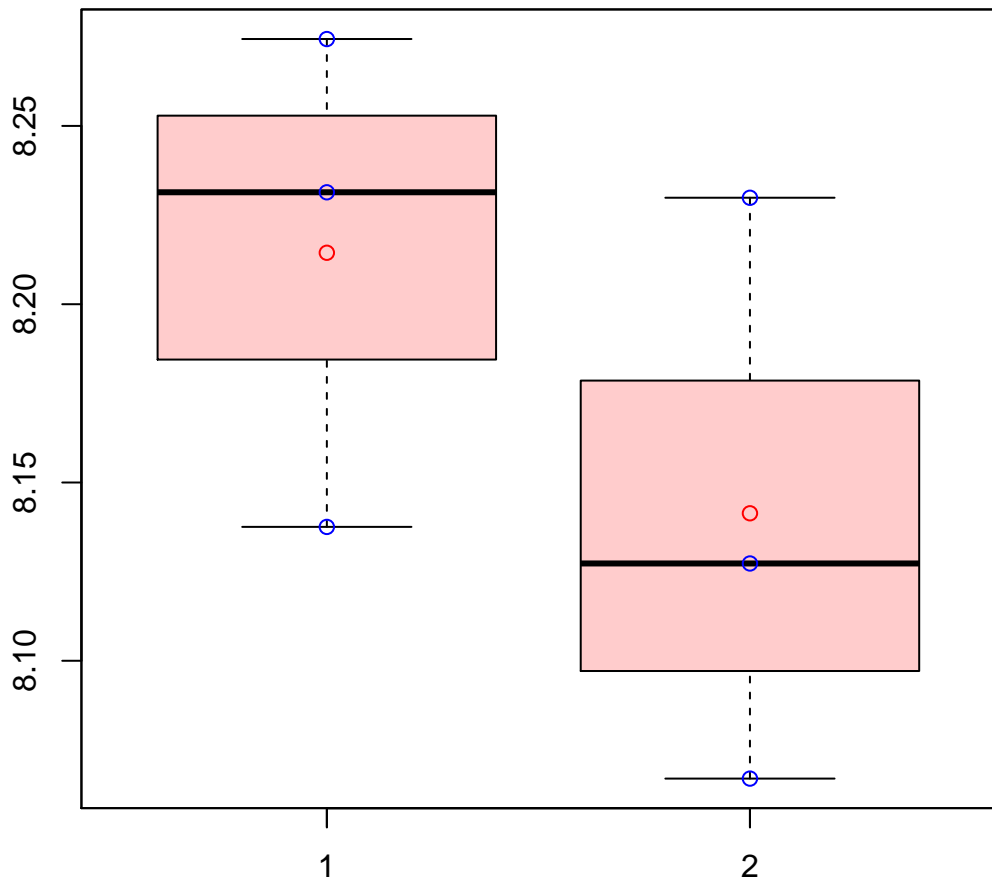
t-Test: p-value = 0.39

CL3000Contig4|CL3000Contig4



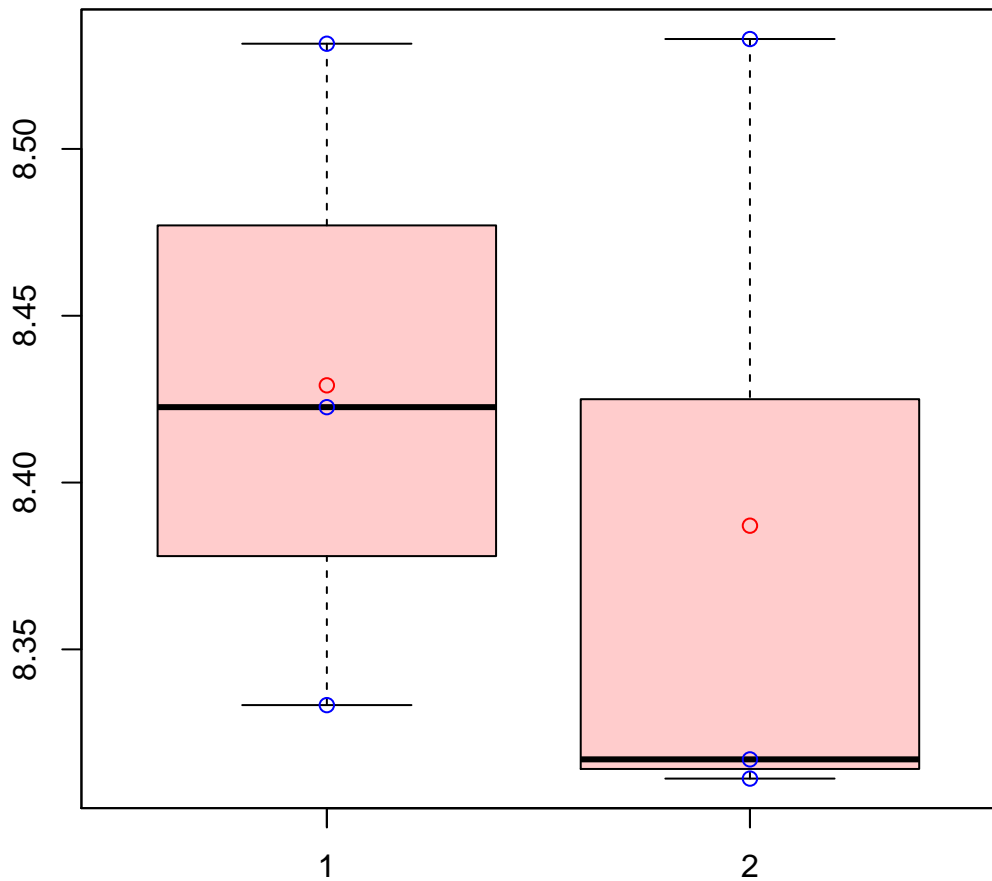
t-Test: p-value = 0.08

CL3004Contig1|CL3004Contig1



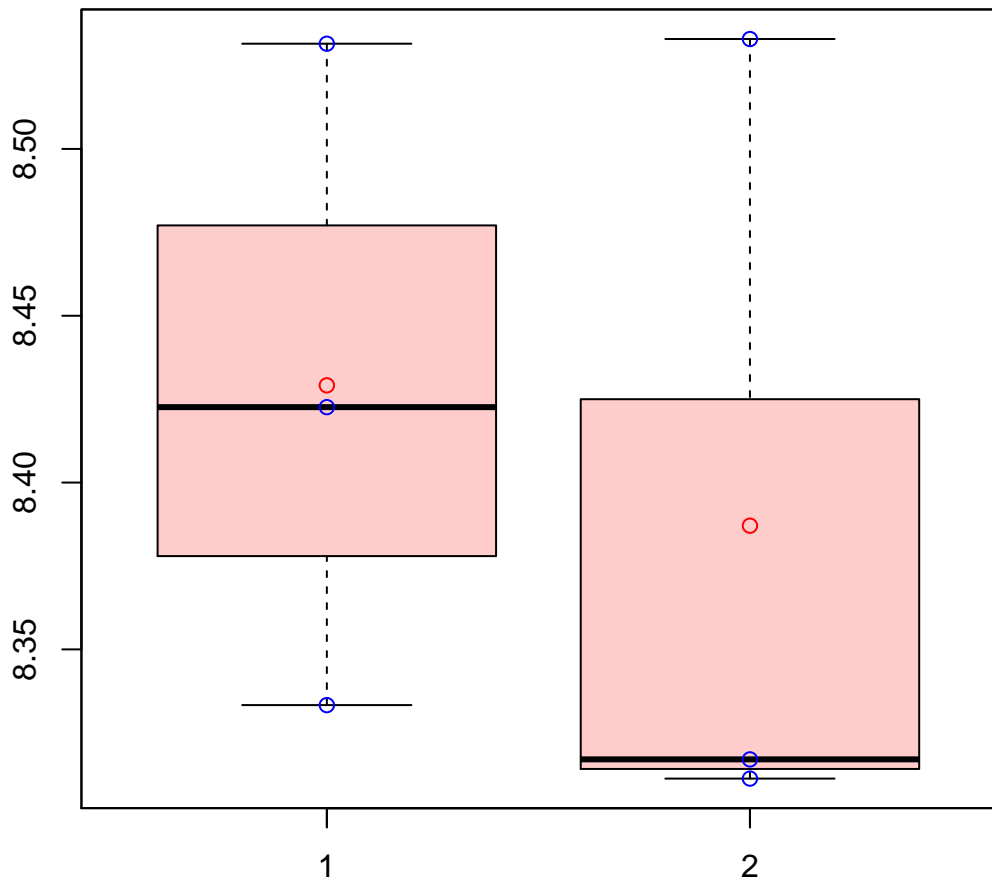
t-Test: p-value = 0.31

CL3010Contig4|CL3010Contig4



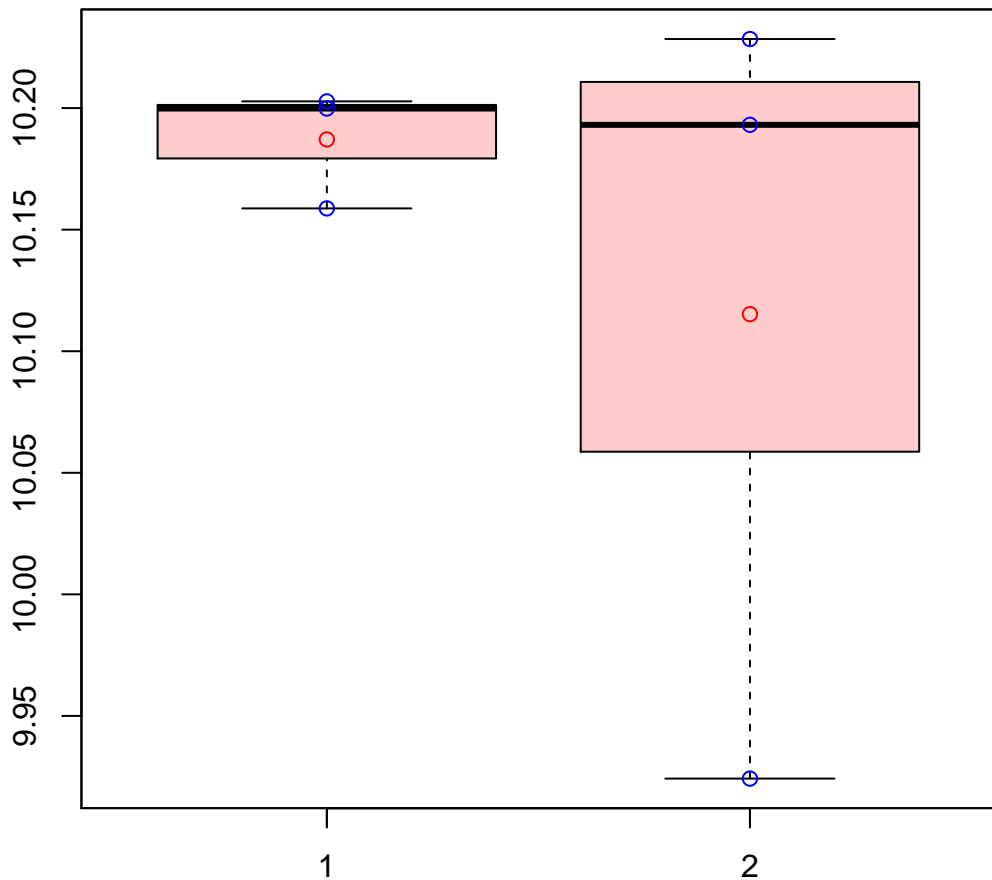
t-Test: p-value = 0.68

CL3010Contig5|CL3010Contig5



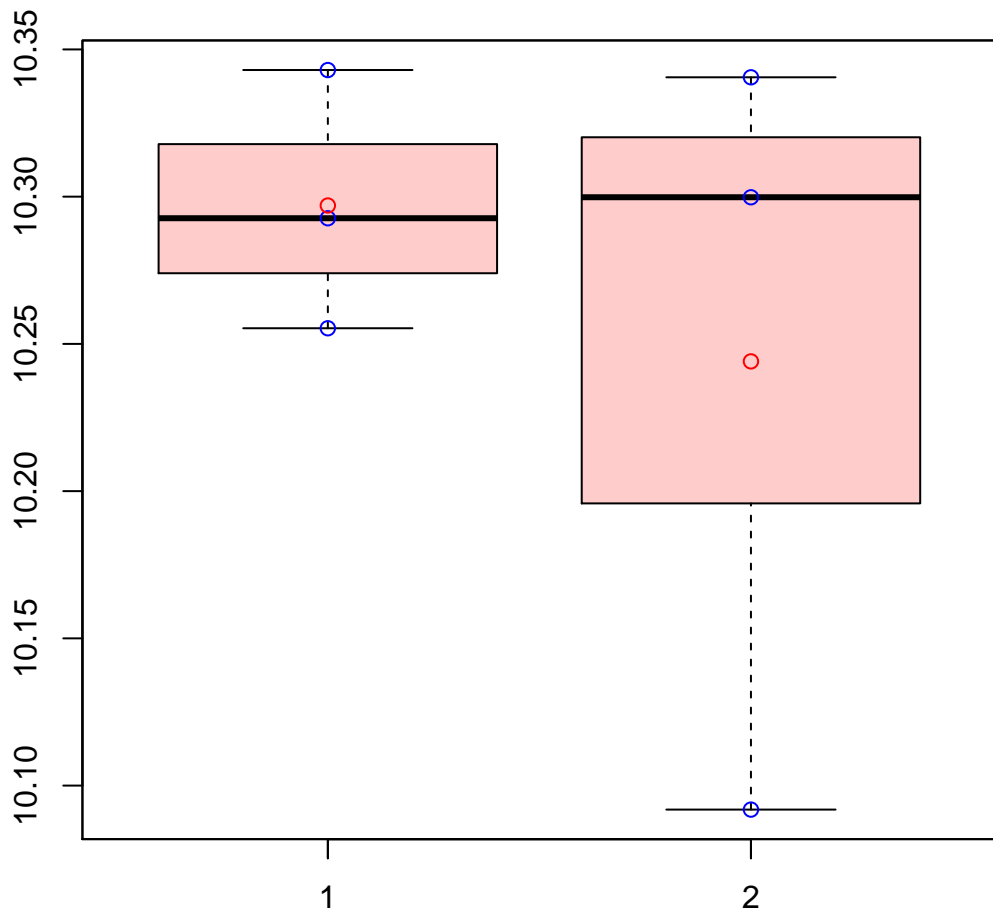
t-Test: p-value = 0.68

CL3013Contig1|CL3013Contig1



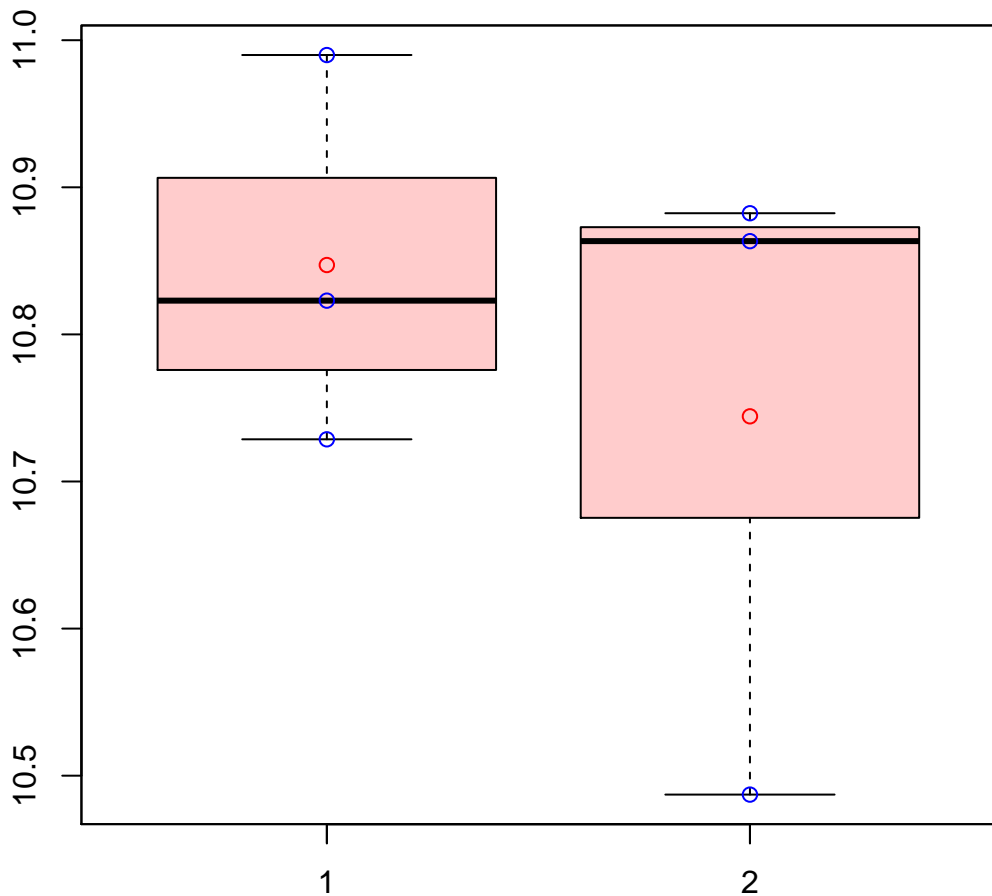
t-Test: p-value = 0.53

CL3013Contig3|CL3013Contig3



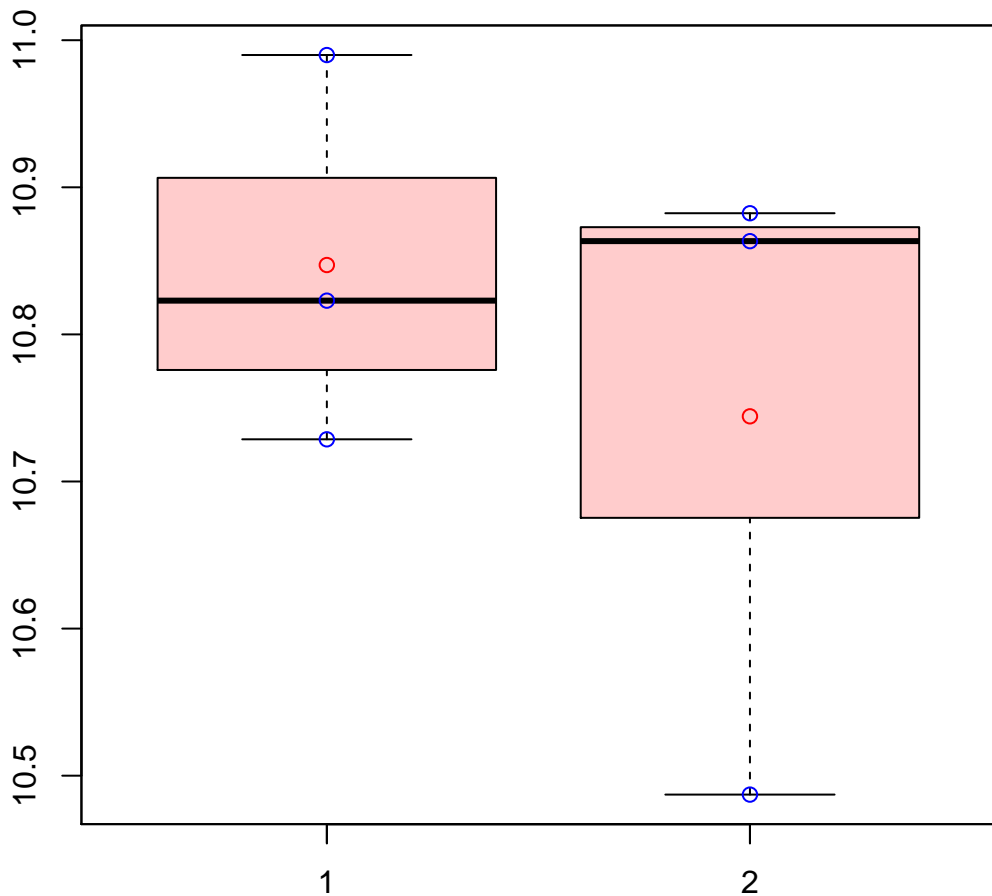
t-Test: p-value = 0.57

CL3013Contig5|CL3013Contig5



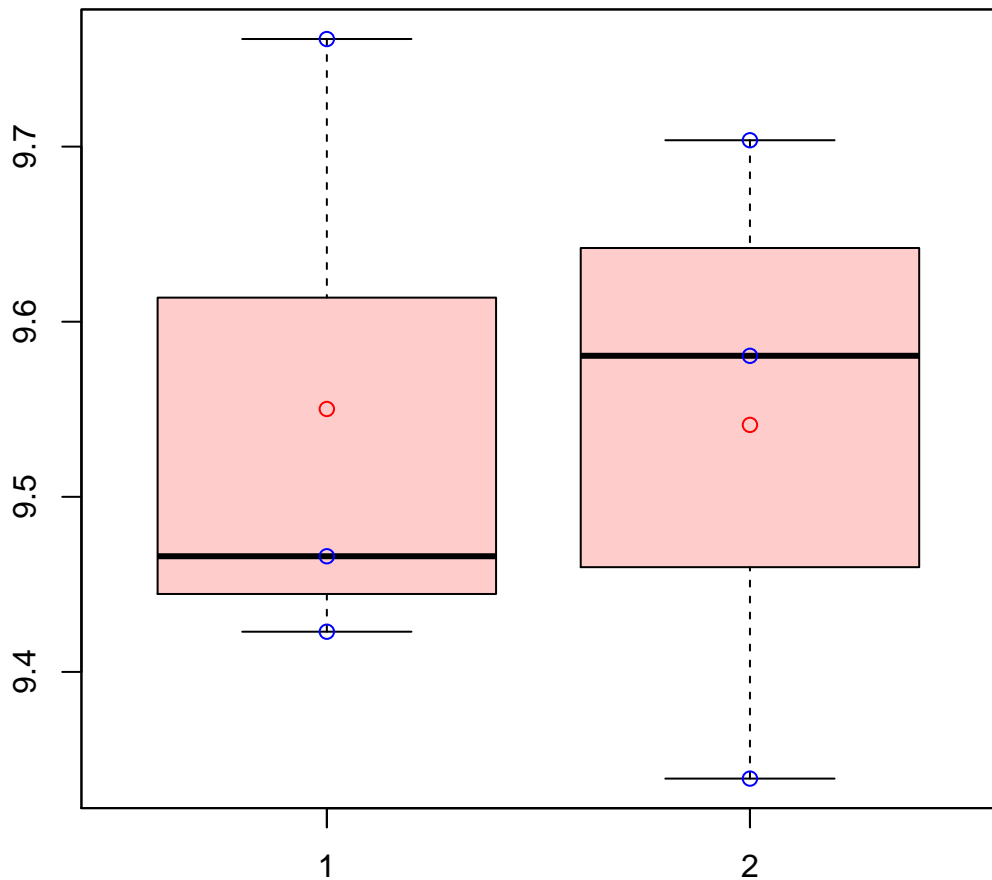
t-Test: p-value = 0.54

CL3013Contig6|CL3013Contig6



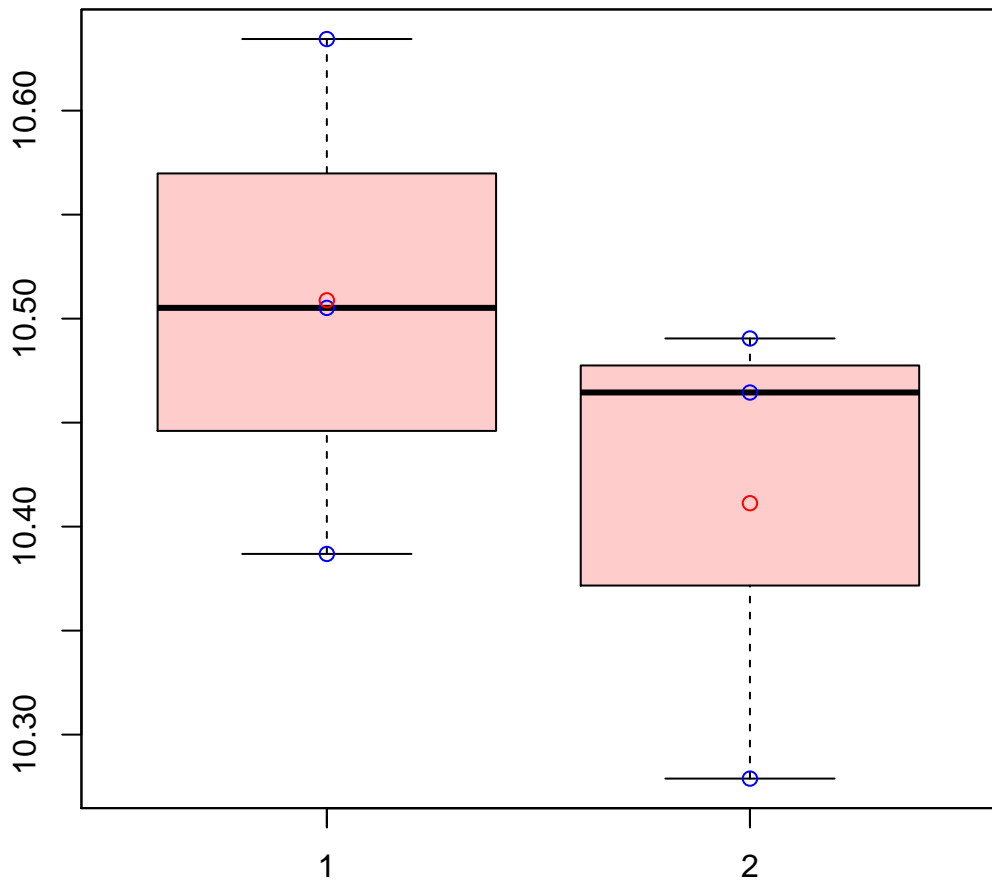
t-Test: p-value = 0.54

CL3017Contig4|CL3017Contig4



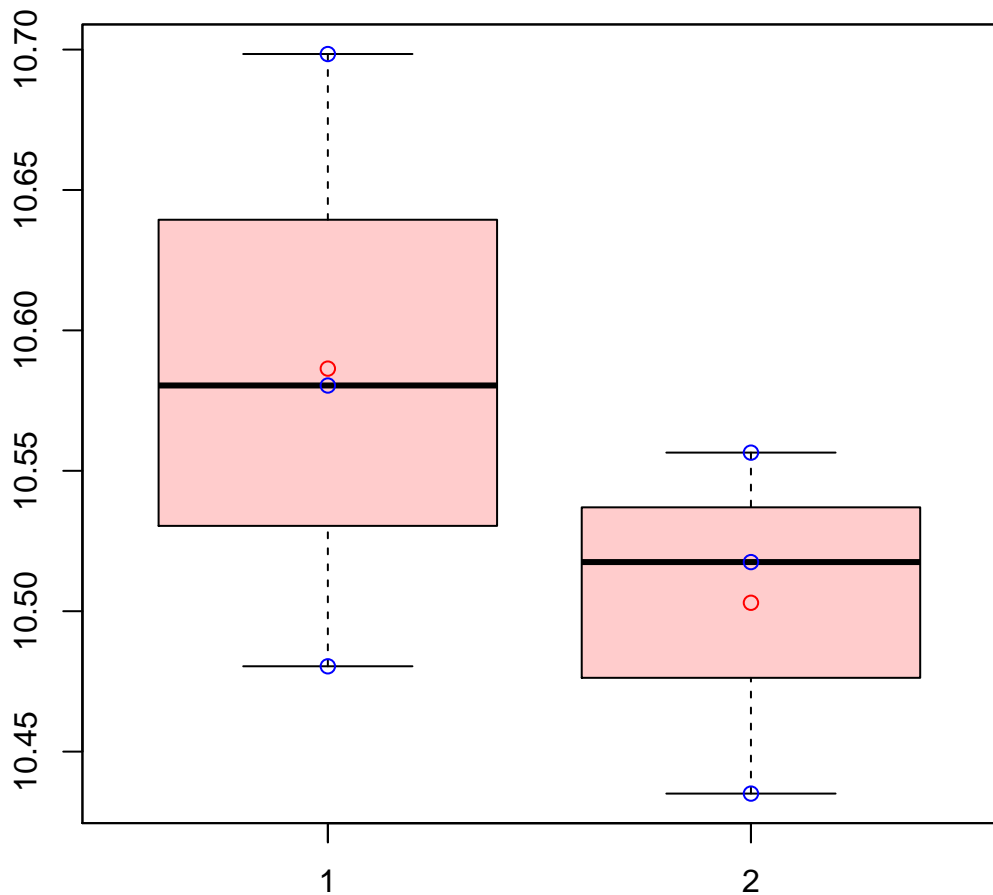
t-Test: p-value = 0.95

CL3019Contig14|CL3019Contig14



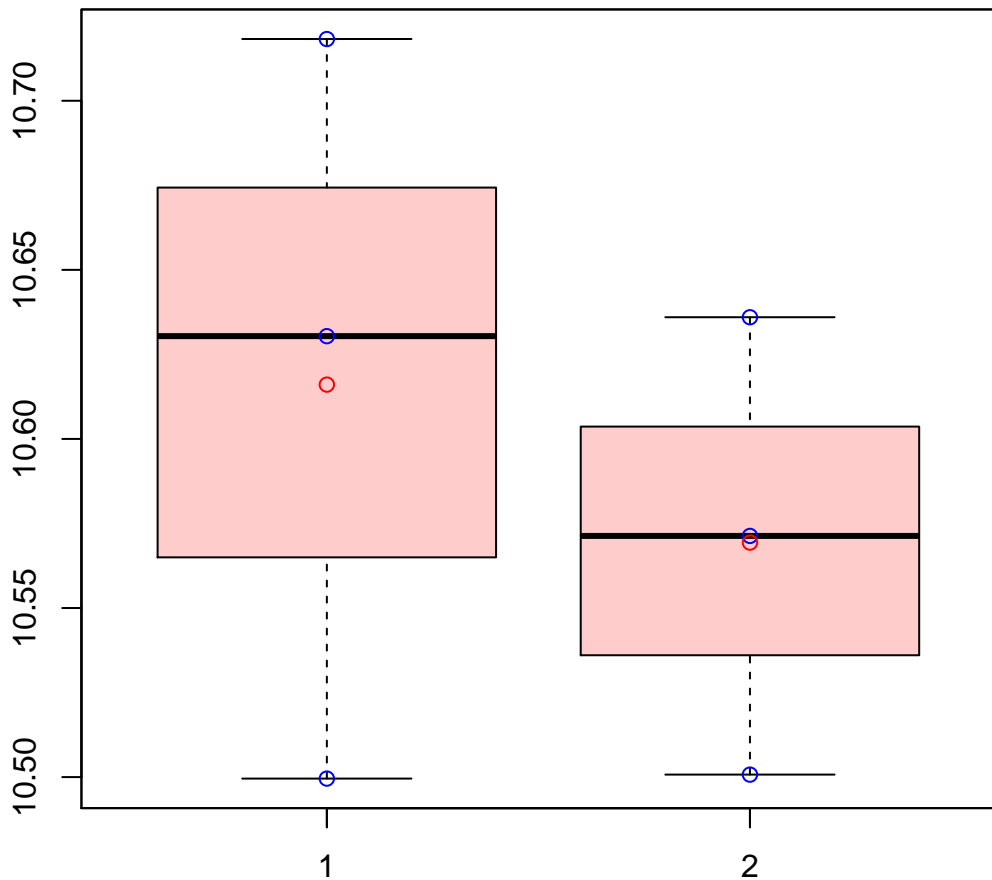
t-Test: p-value = 0.37

CL3019Contig6|CL3019Contig6



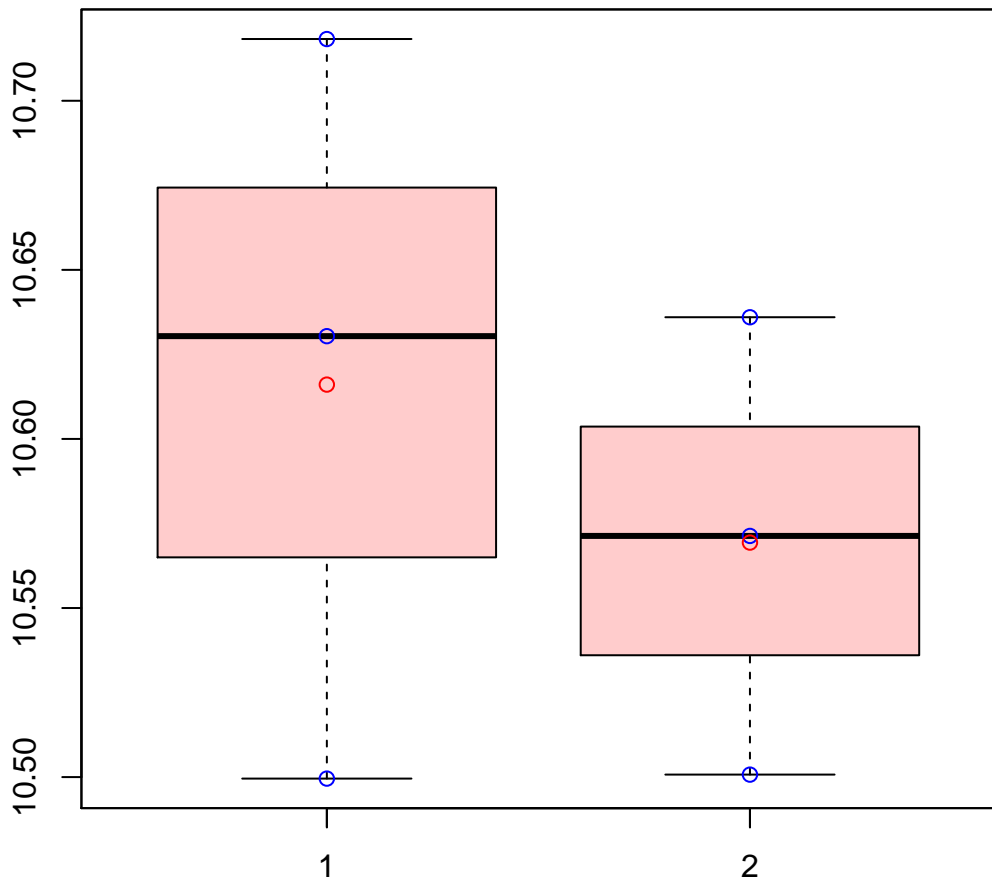
t-Test: p-value = 0.33

CL3019Contig7|CL3019Contig7



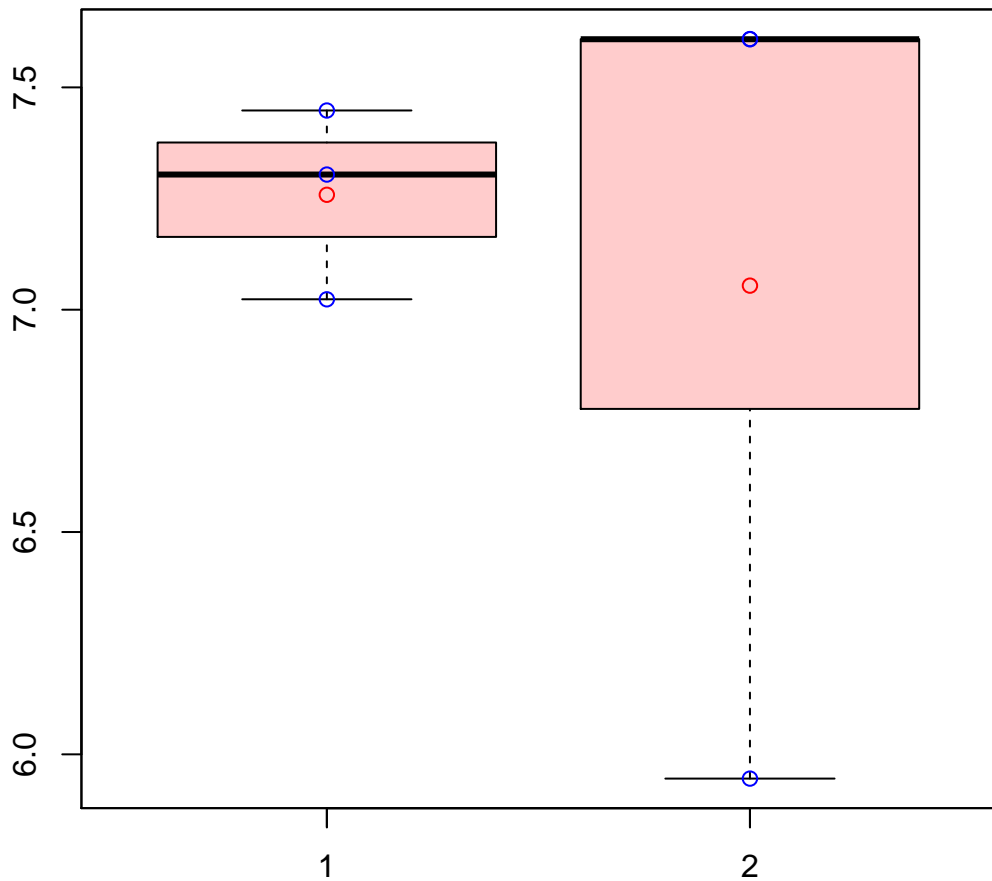
t-Test: p-value = 0.57

CL3019Contig8|CL3019Contig8



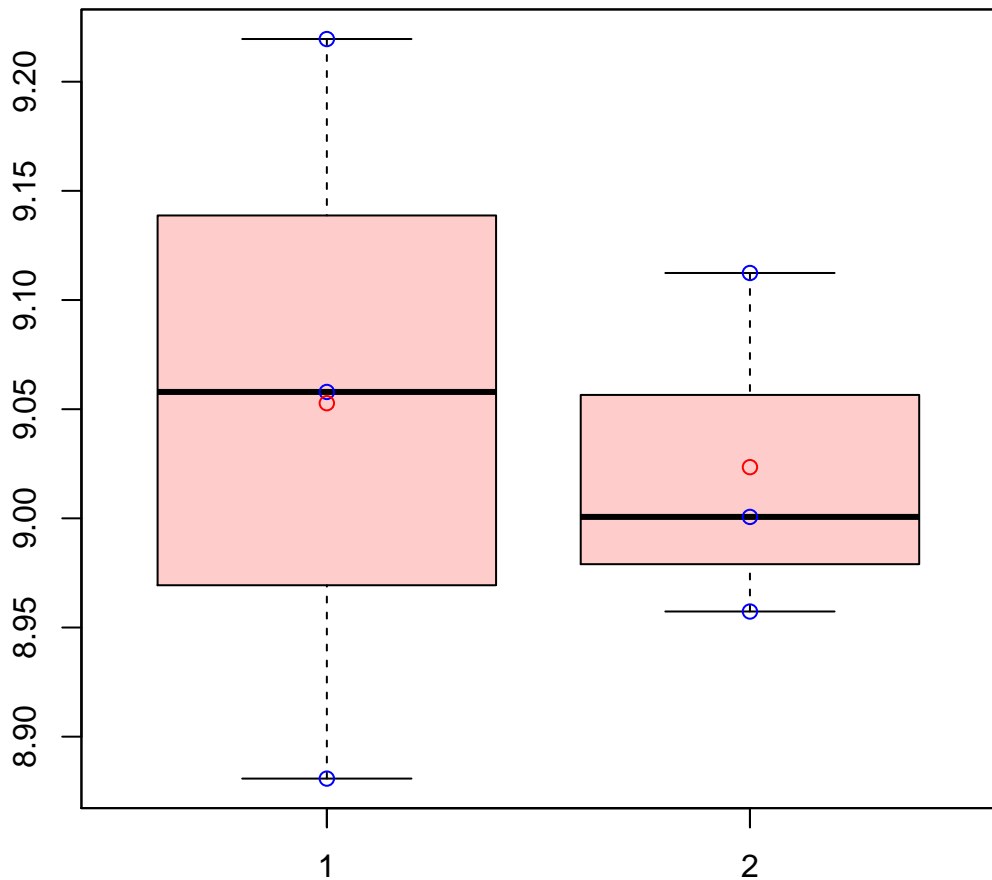
t-Test: p-value = 0.57

CL301Contig8|CL301Contig8



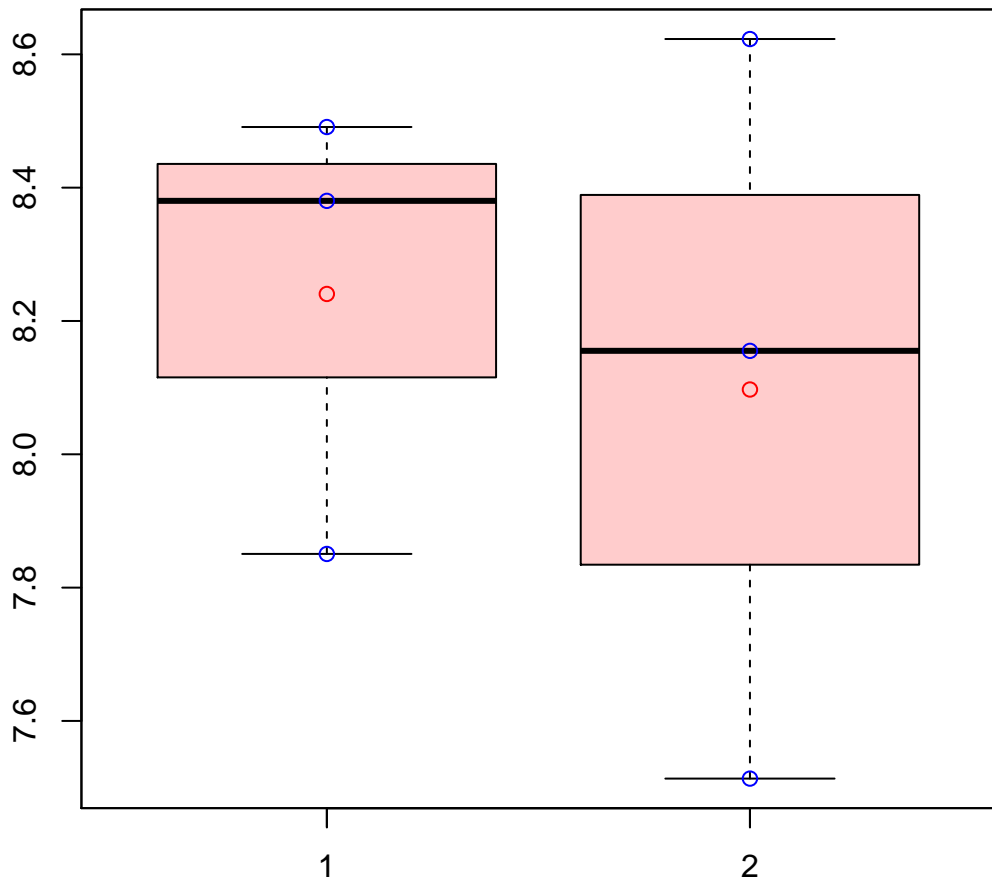
t-Test: p-value = 0.75

CL3021Contig2|CL3021Contig2



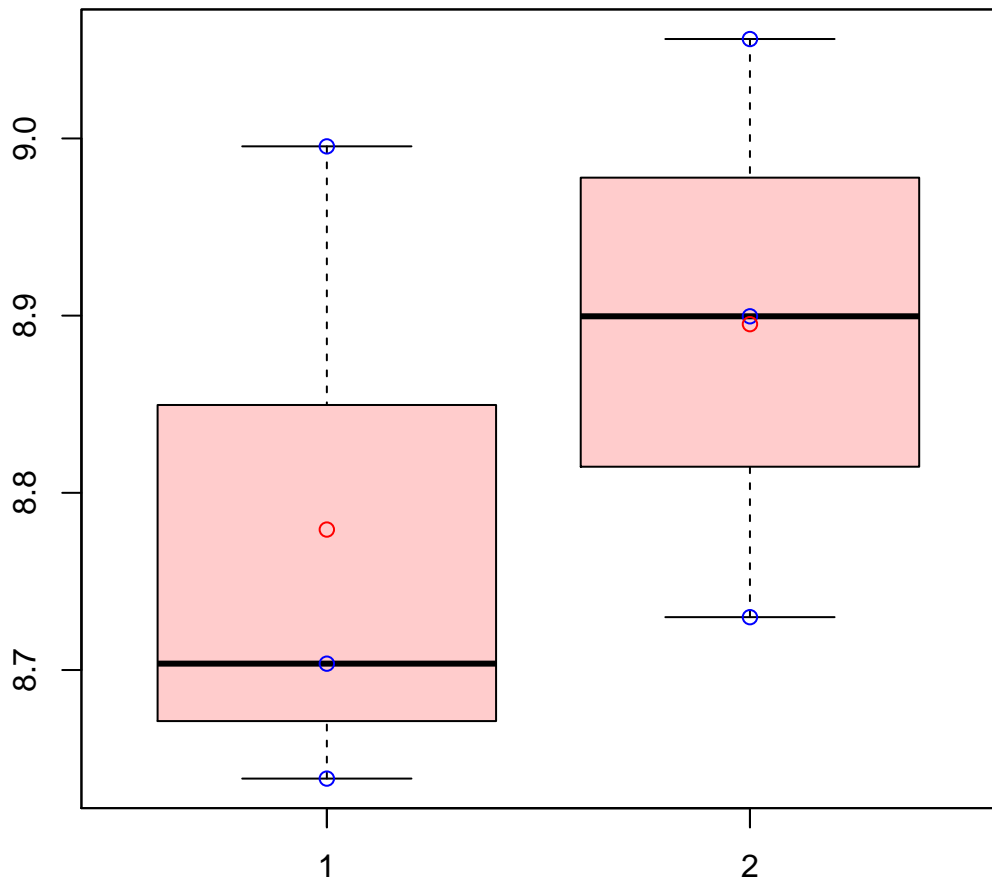
t-Test: p-value = 0.8

CL3023Contig1|CL3023Contig1



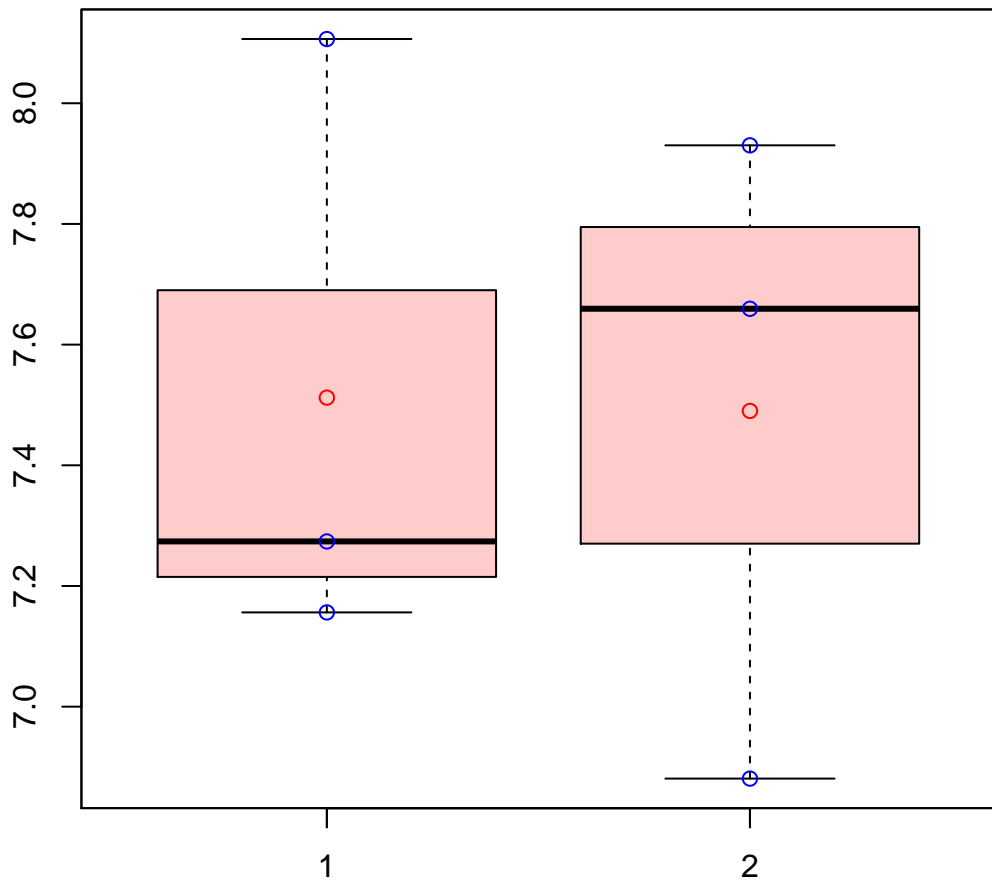
t-Test: p-value = 0.73

CL3024Contig1|CL3024Contig1



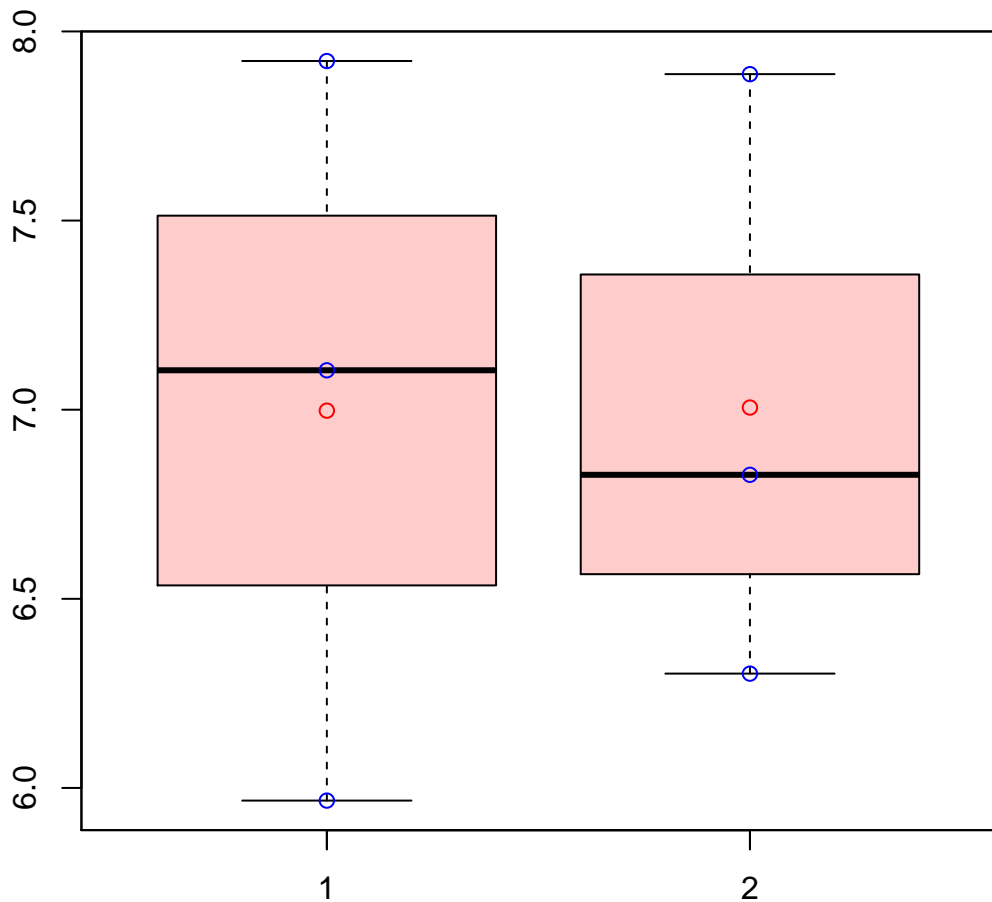
t-Test: p-value = 0.47

CL3025Contig10|CL3025Contig10



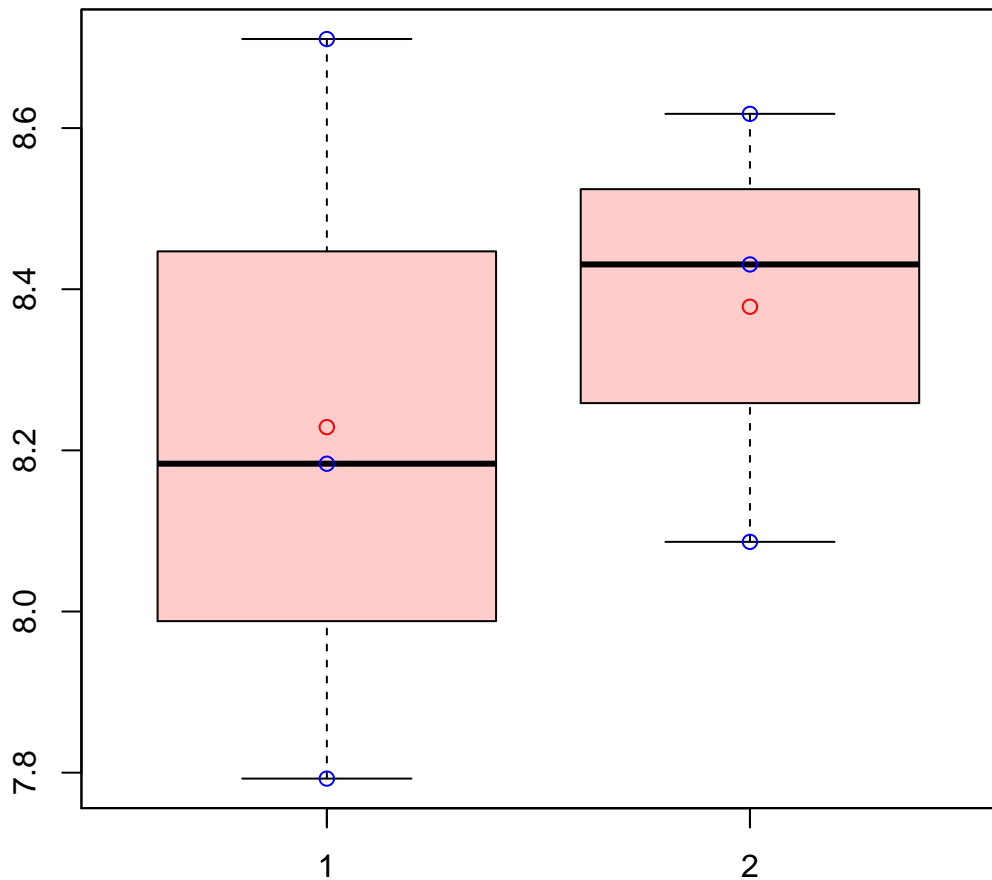
t-Test: p-value = 0.96

CL3025Contig4|CL3025Contig4



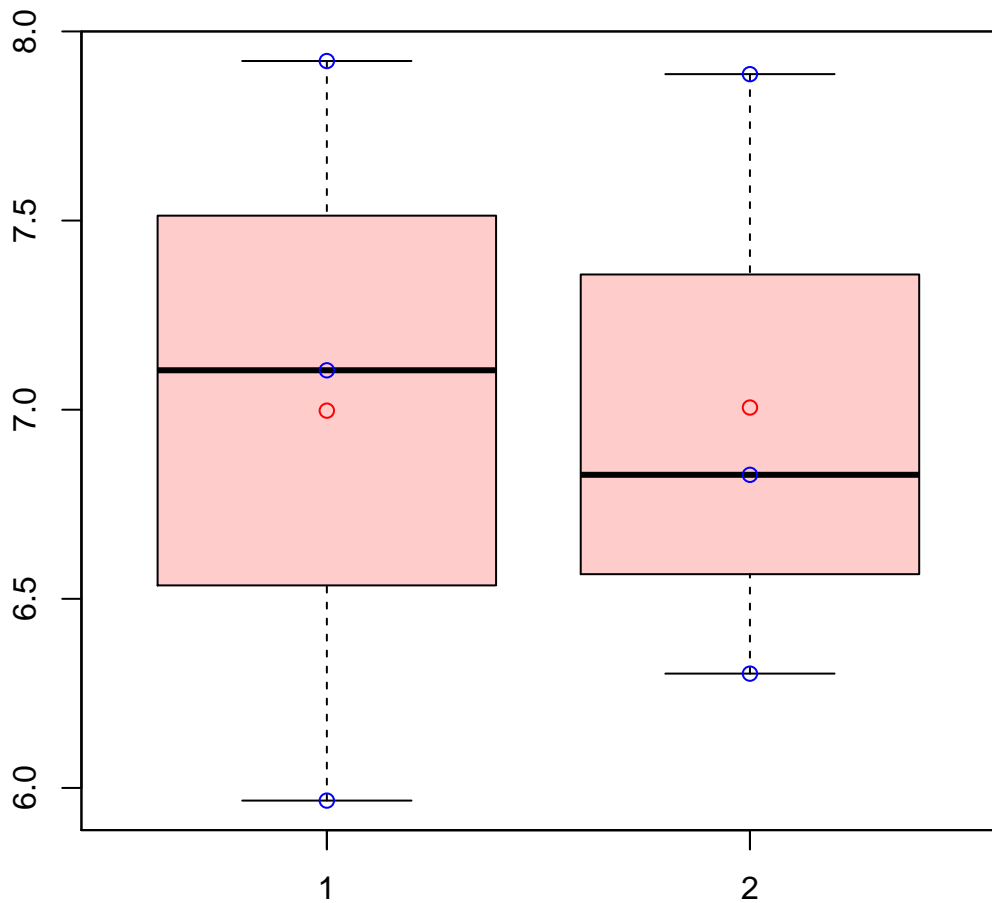
t-Test: p-value = 0.99

CL3025Contig8|CL3025Contig8



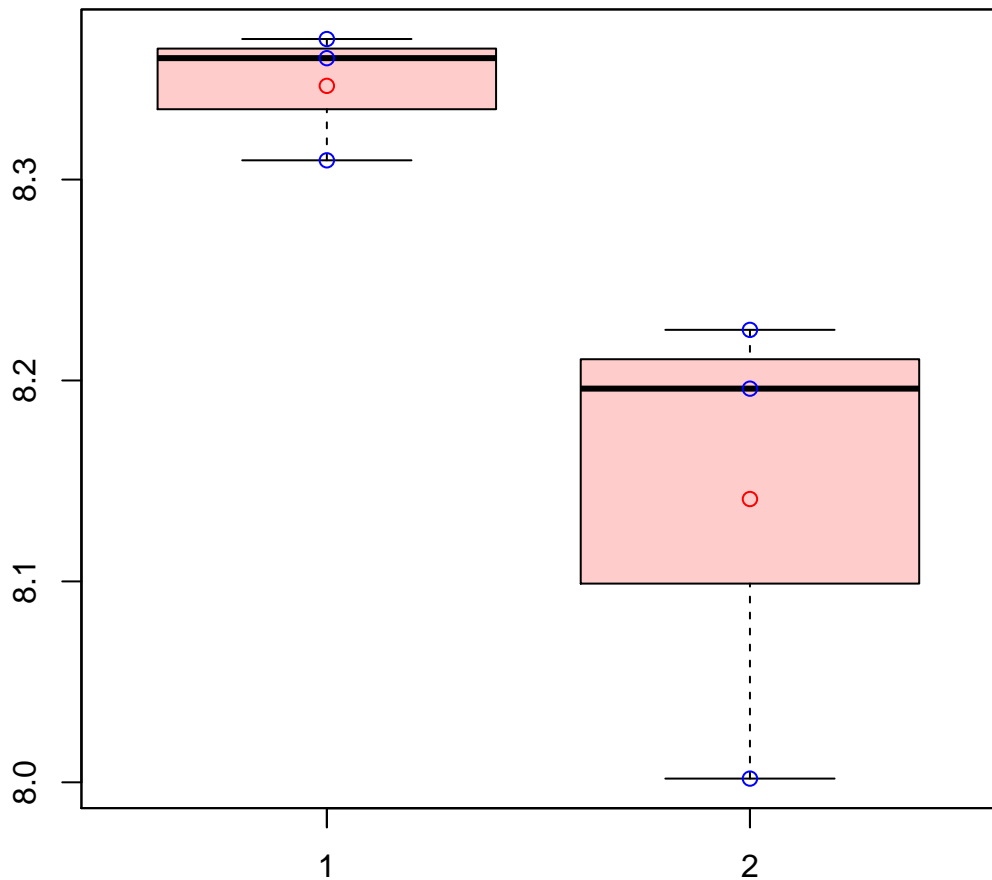
t-Test: p-value = 0.66

CL3025Contig9|CL3025Contig9



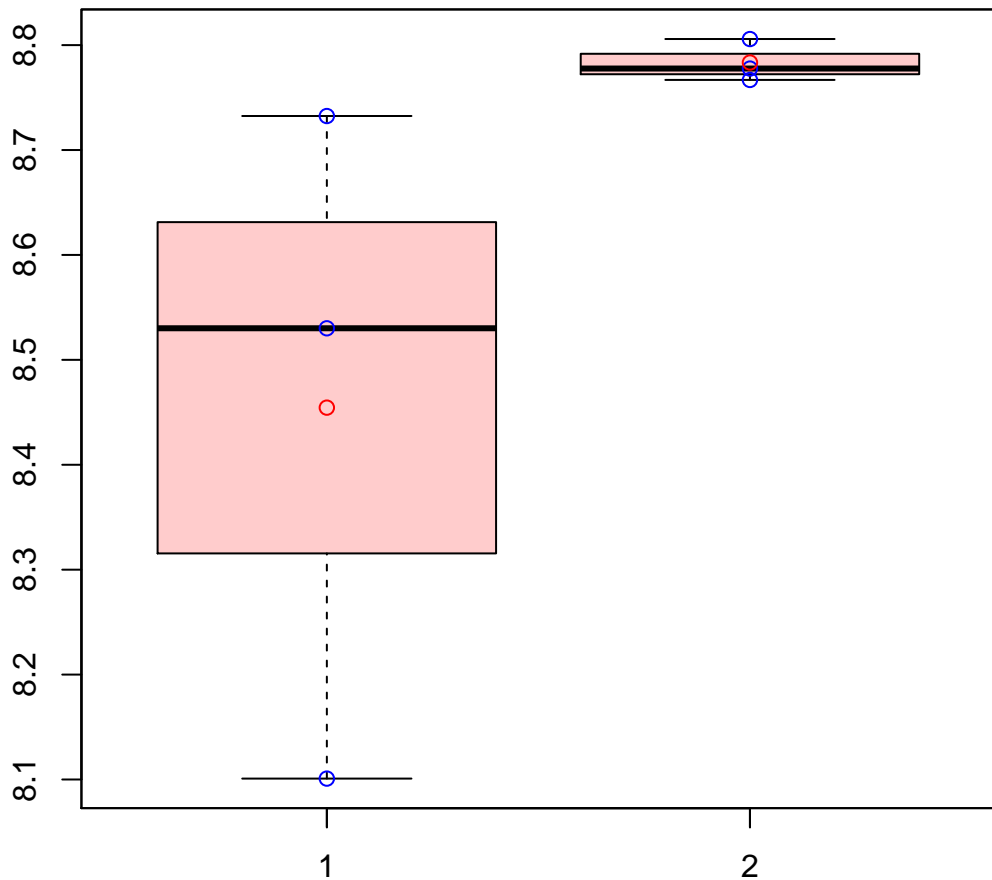
t-Test: p-value = 0.99

CL3032Contig3|CL3032Contig3



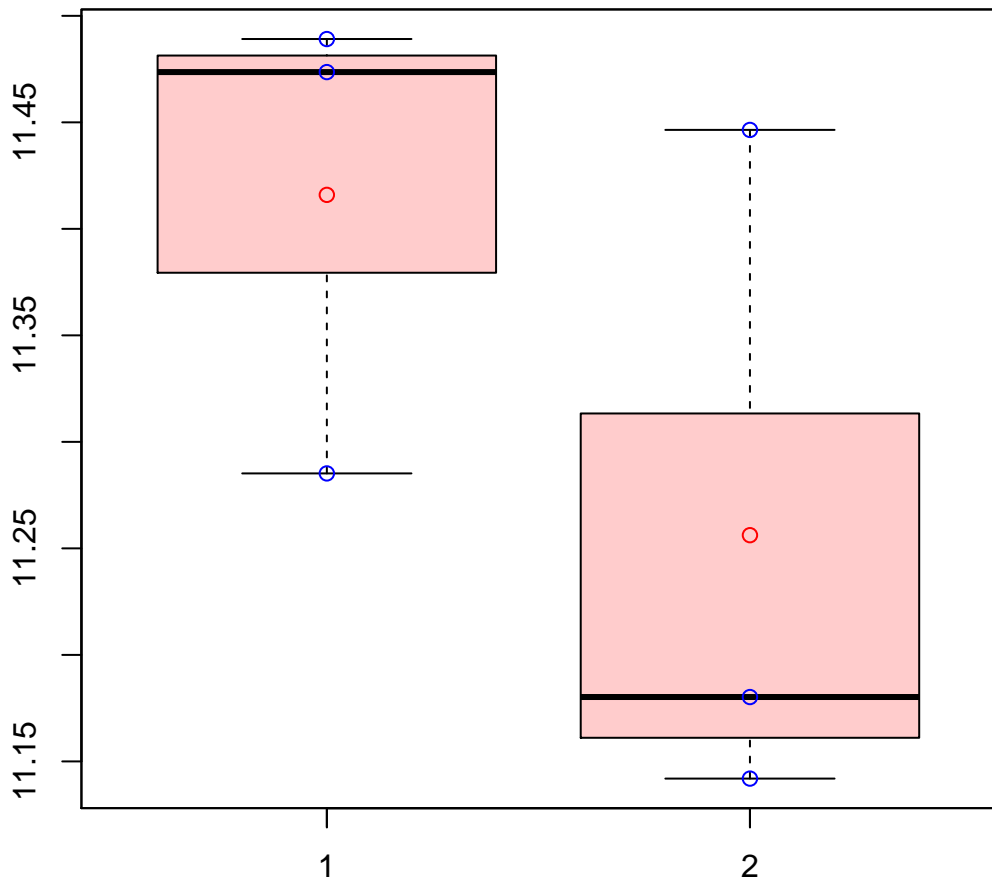
t-Test: p-value = 0.09

CL3039Contig1|CL3039Contig1



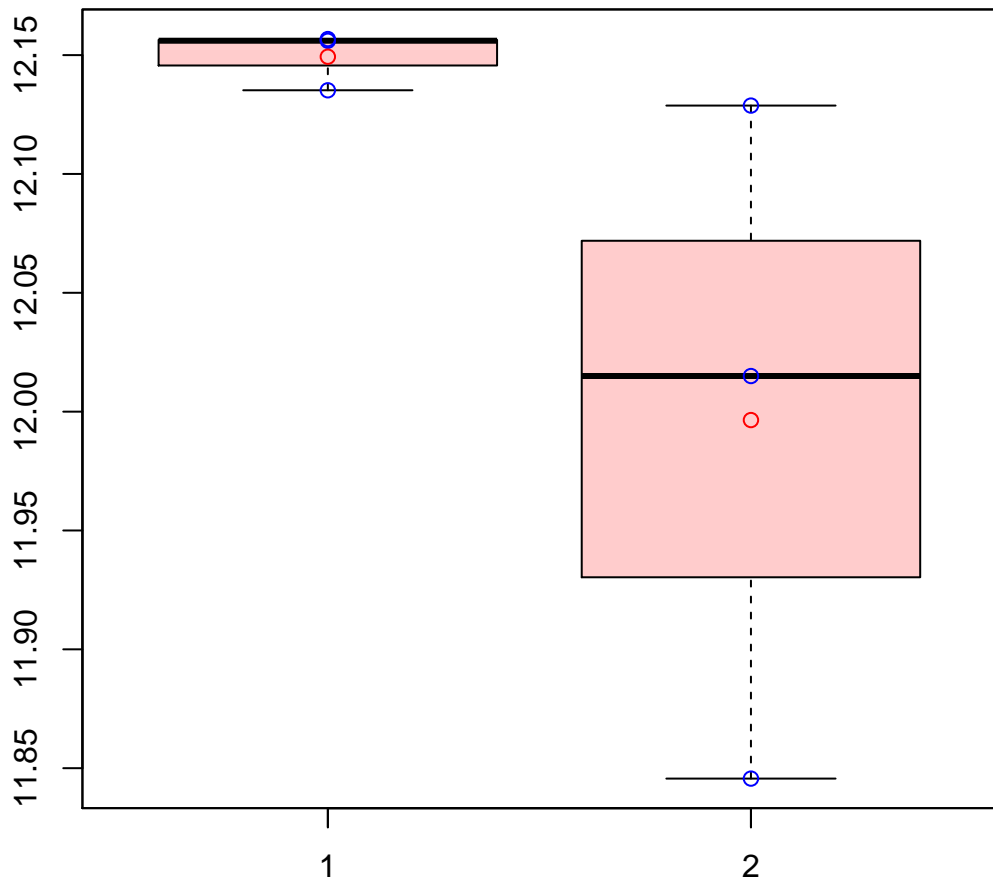
t-Test: p-value = 0.22

CL3044Contig10|CL3044Contig10



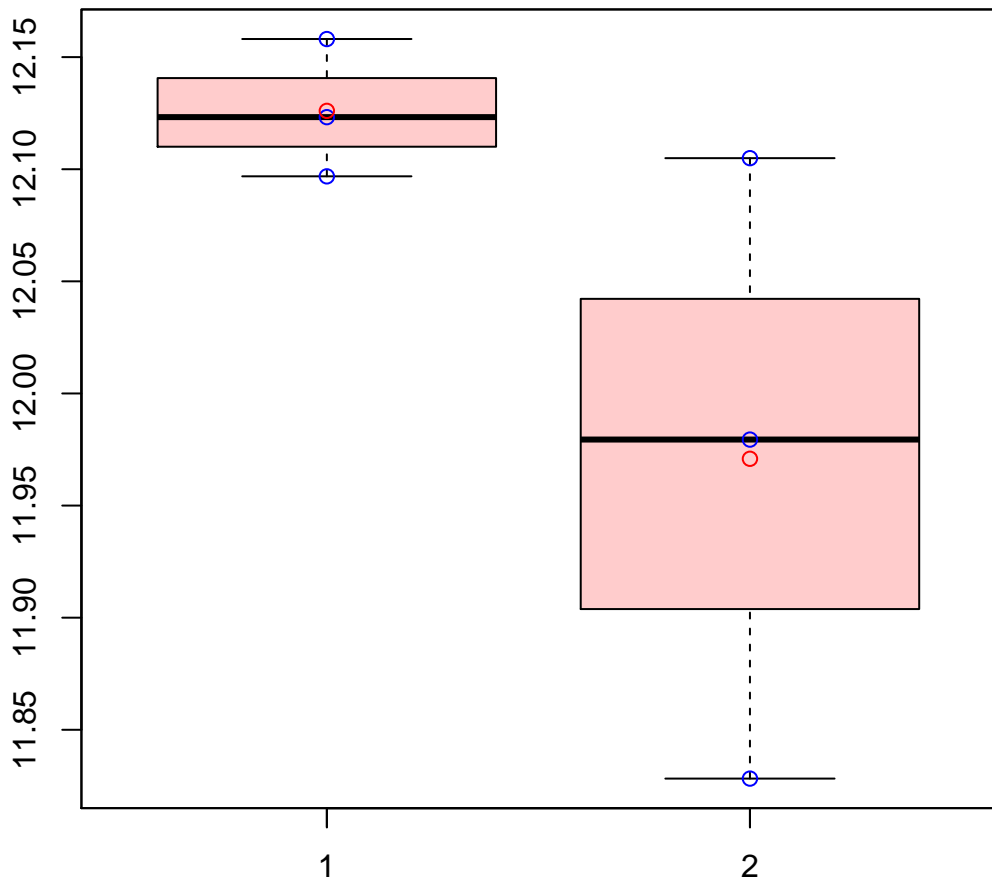
t-Test: p-value = 0.25

CL3044Contig11|CL3044Contig11



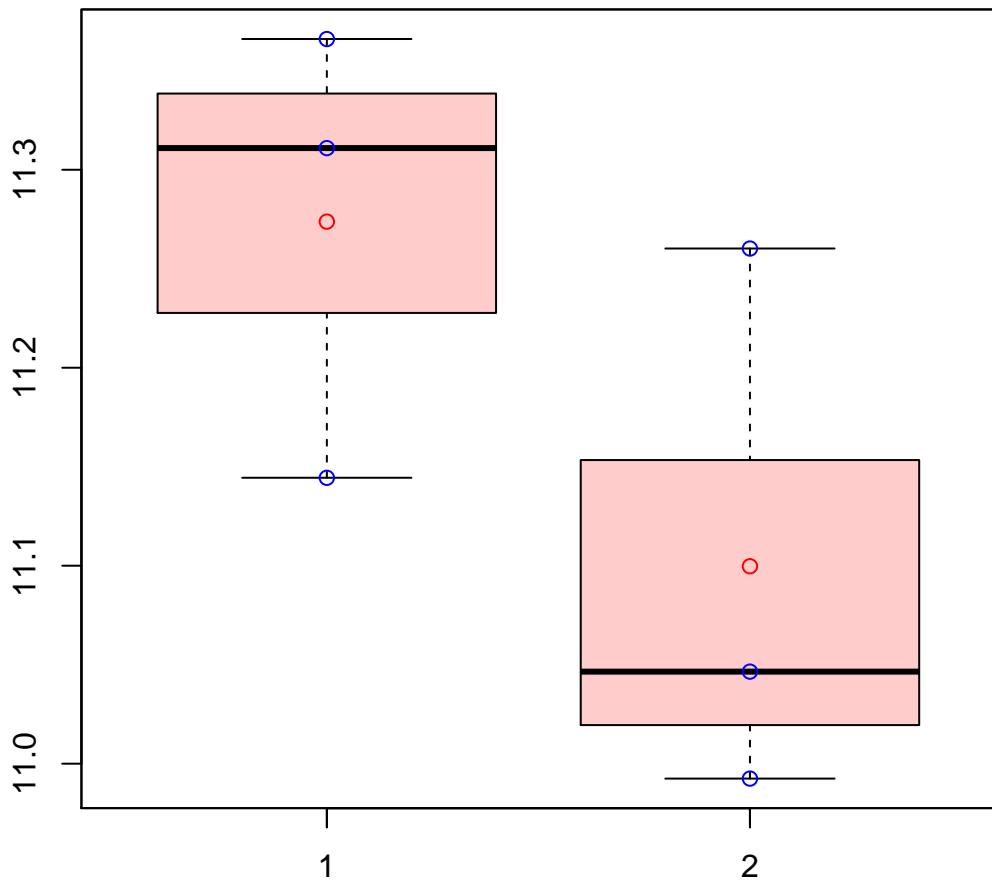
t-Test: p-value = 0.2

CL3044Contig1|CL3044Contig1



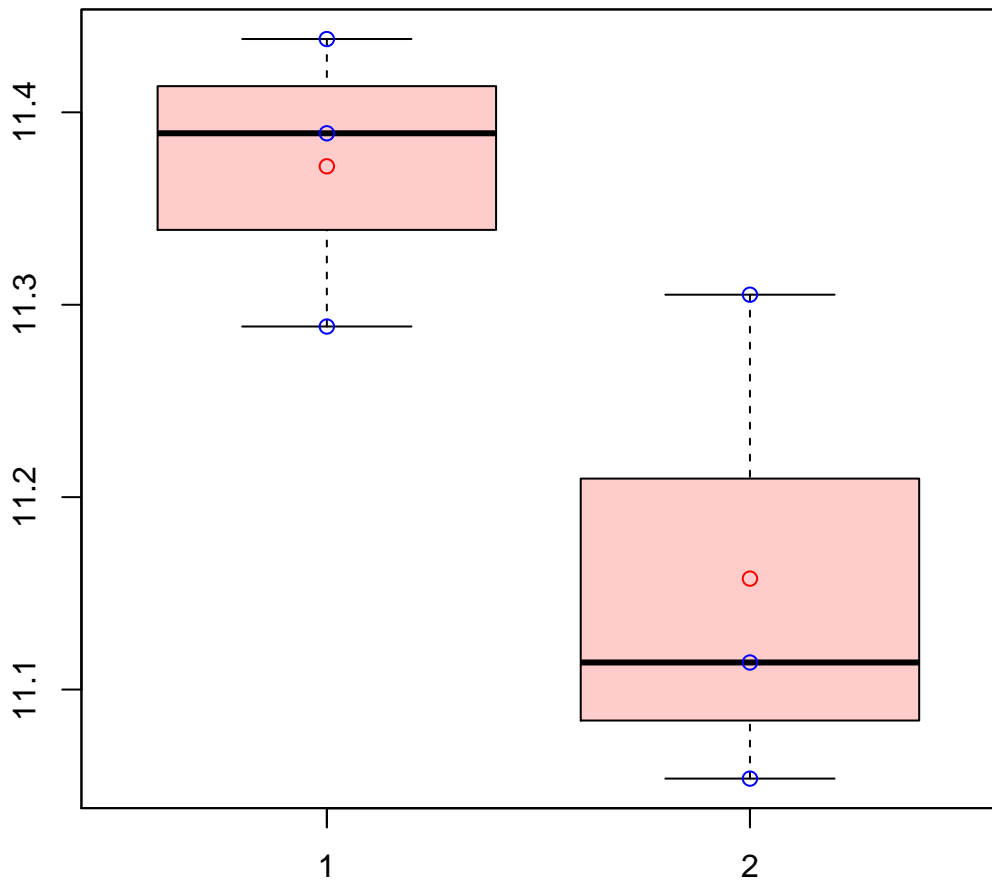
t-Test: p-value = 0.19

CL3044Contig3|CL3044Contig3



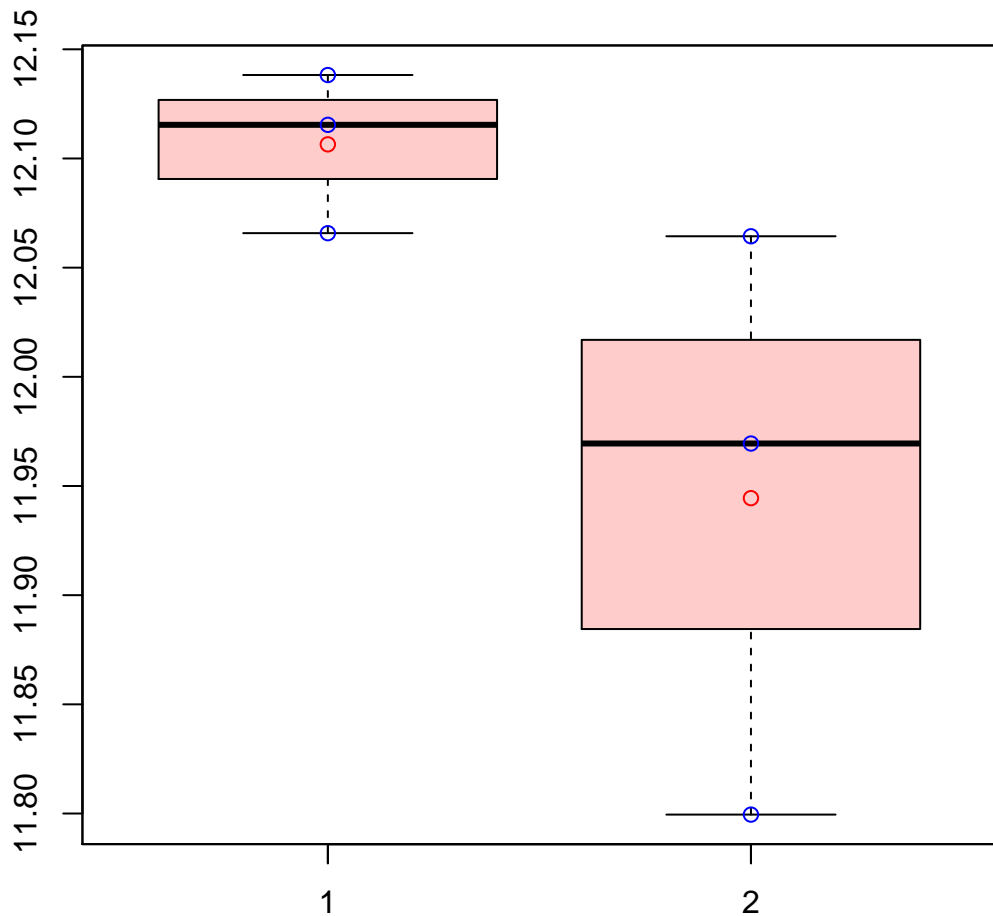
t-Test: p-value = 0.18

CL3044Contig4|CL3044Contig4



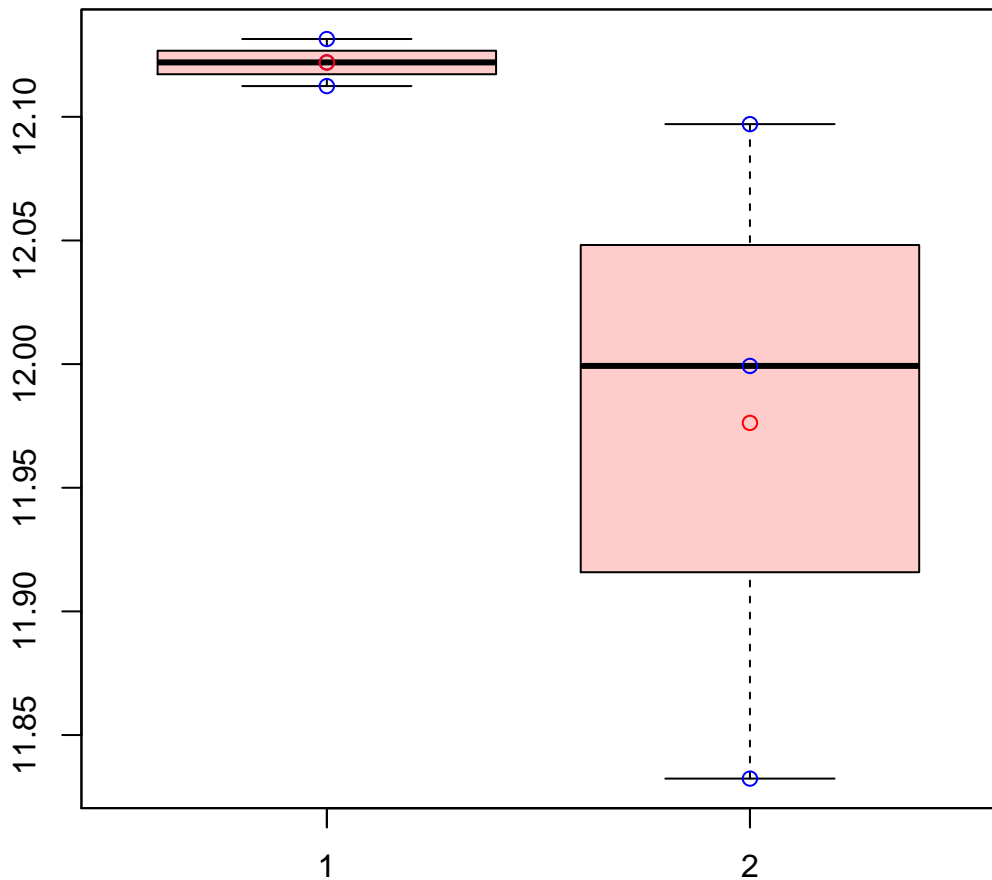
t-Test: p-value = 0.09

CL3044Contig5|CL3044Contig5



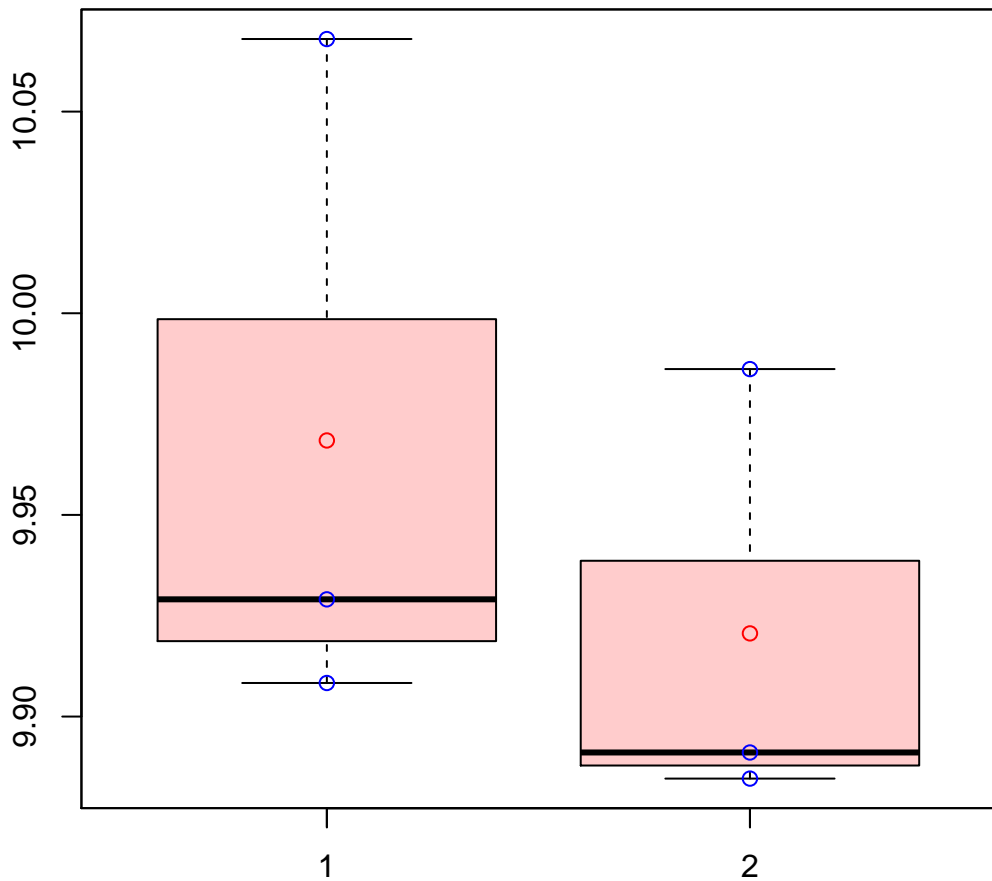
t-Test: p-value = 0.16

CL3044Contig8|CL3044Contig8



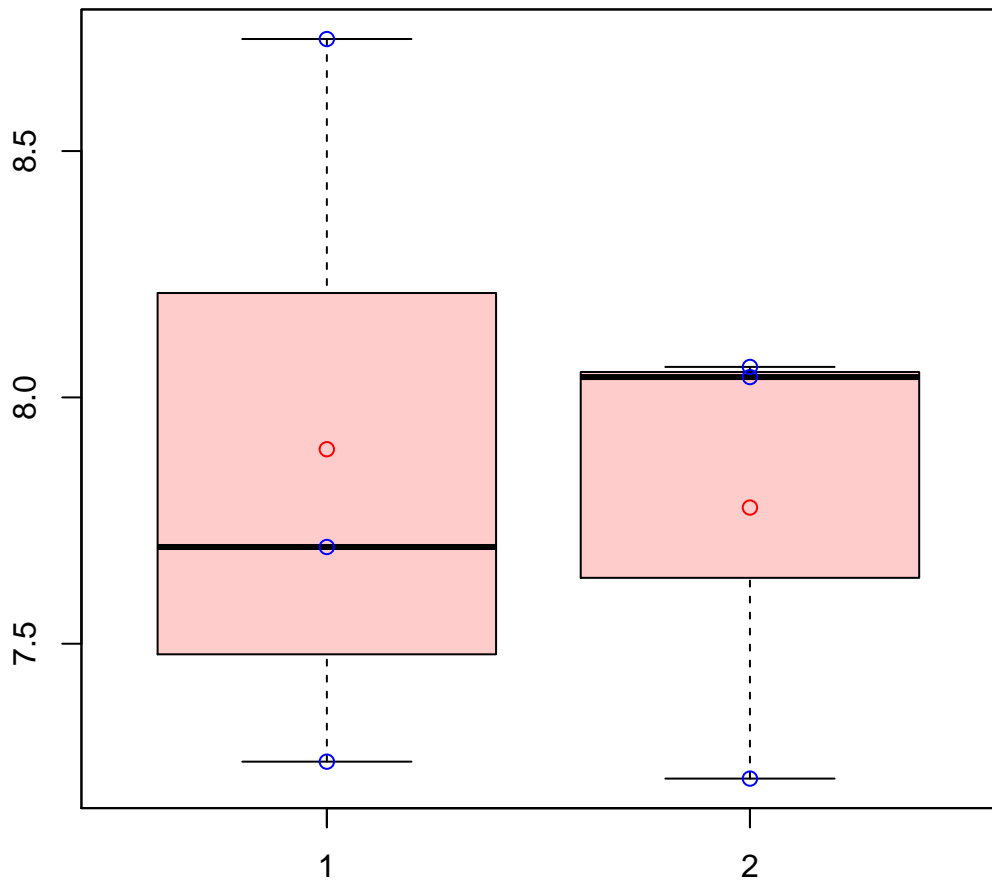
t-Test: p-value = 0.2

CL3048Contig2|CL3048Contig2



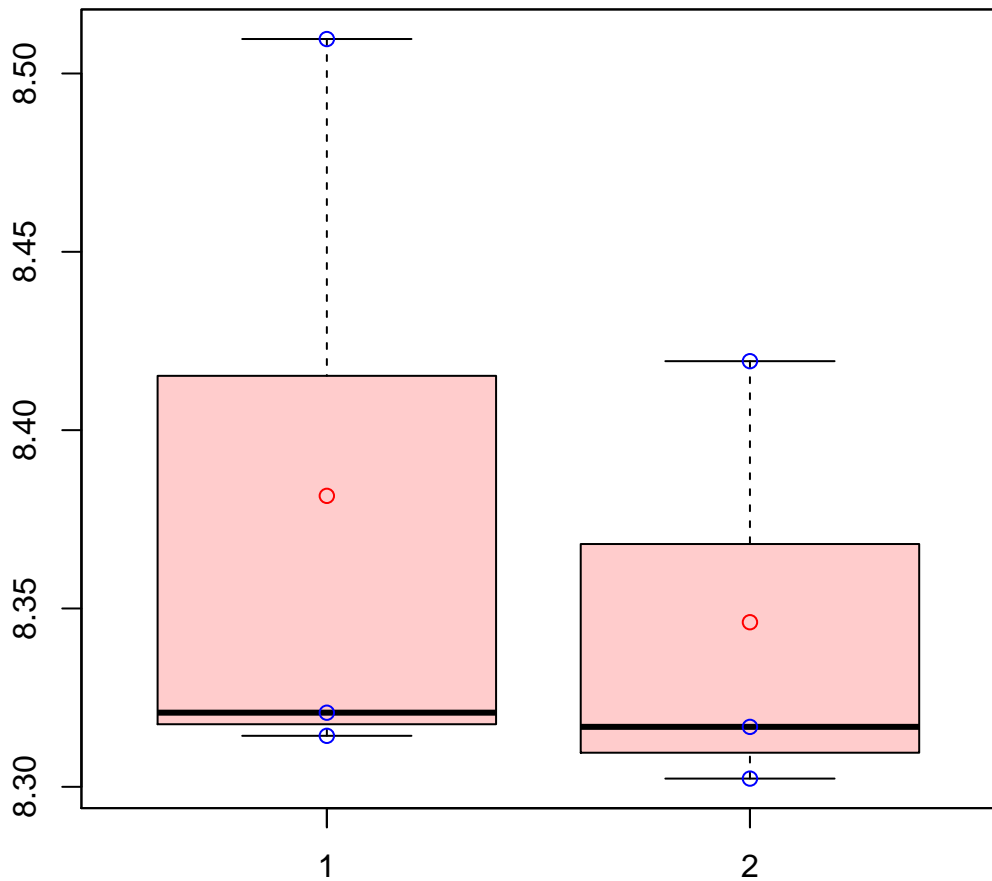
t-Test: p-value = 0.48

CL304Contig9|CL304Contig9



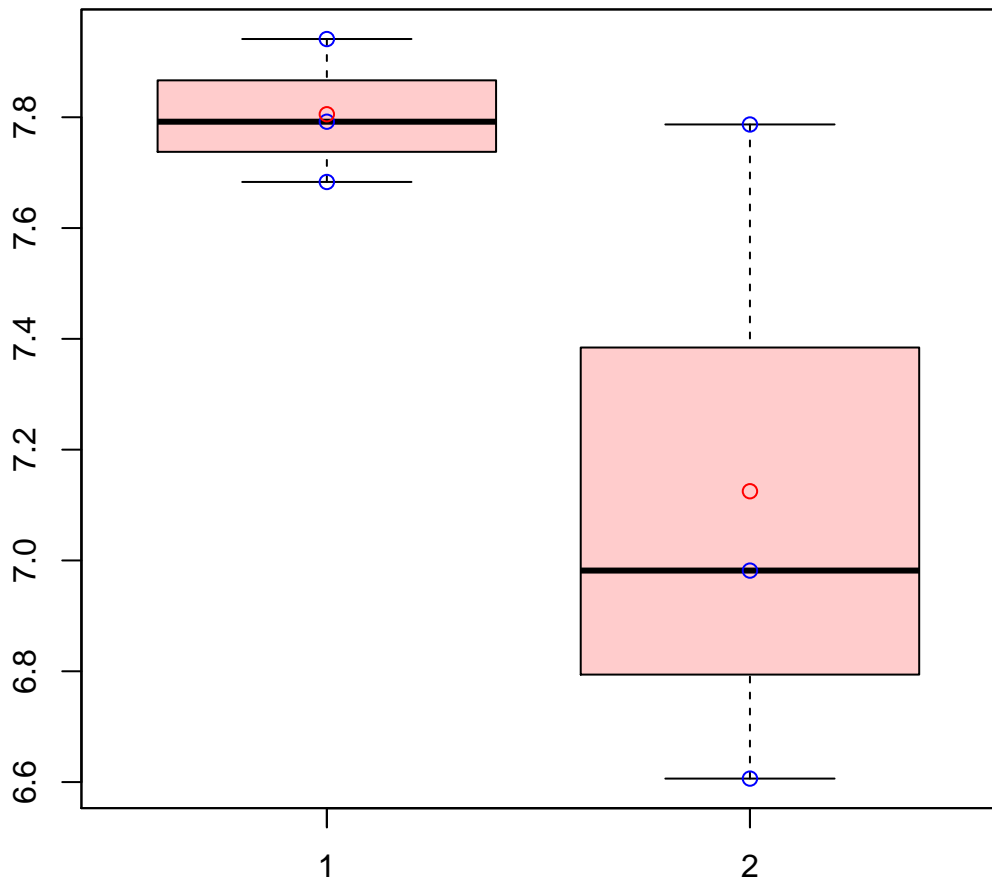
t-Test: p-value = 0.83

CL3051Contig2|CL3051Contig2



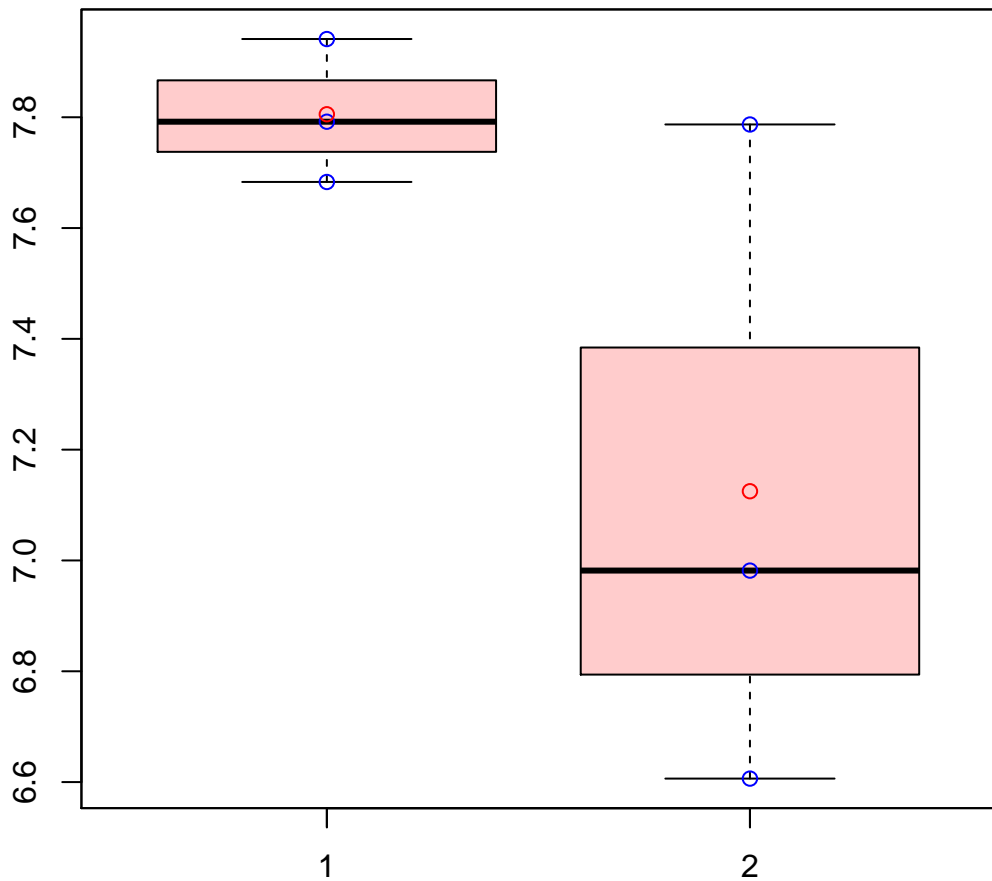
t-Test: p-value = 0.66

CL3053Contig2|CL3053Contig2



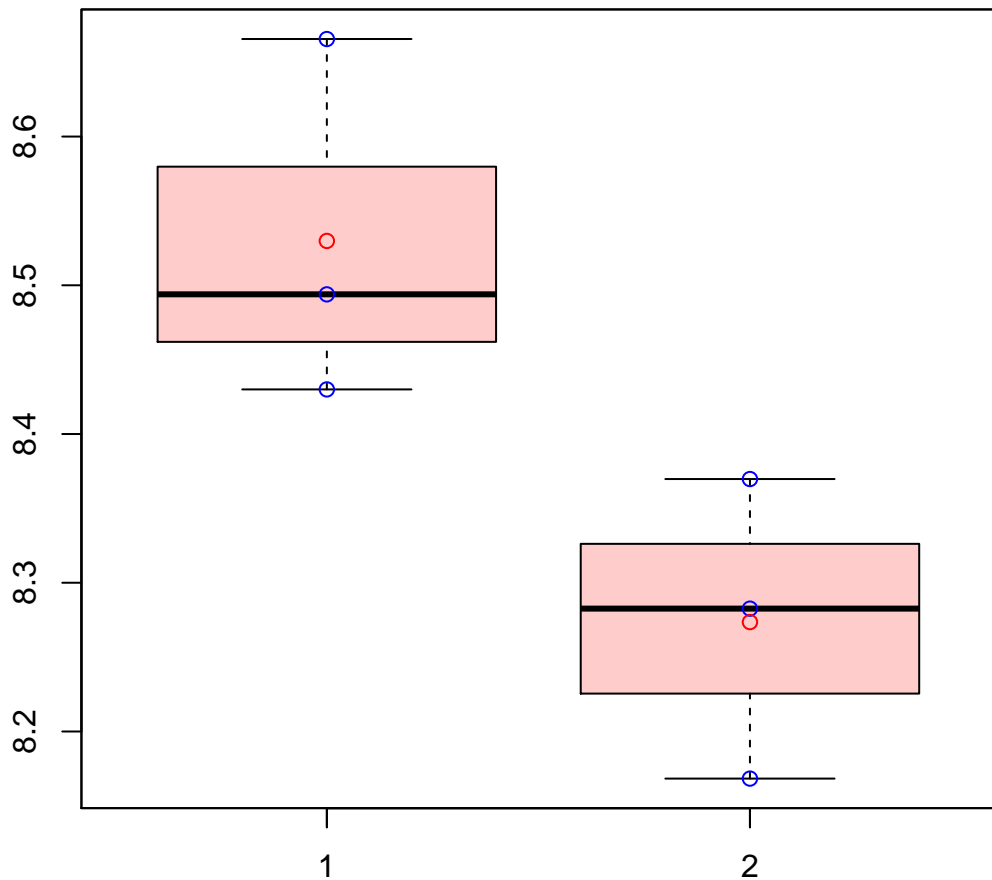
t-Test: p-value = 0.19

CL3053Contig4|CL3053Contig4



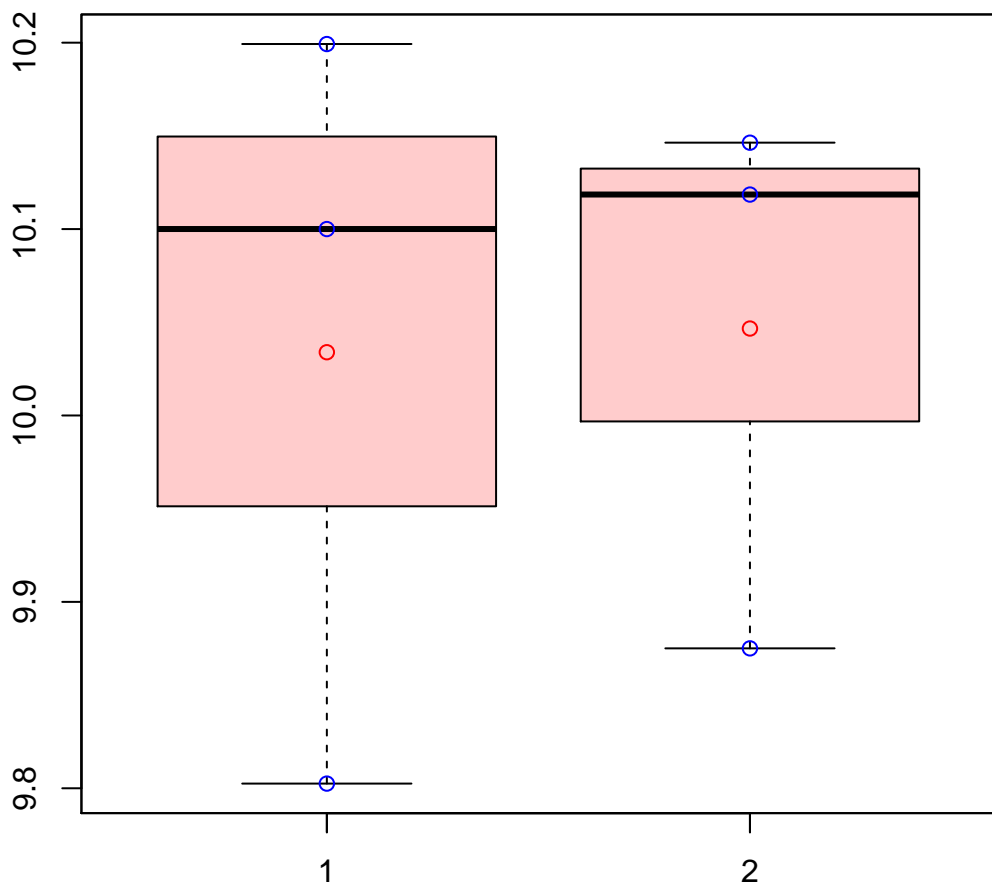
t-Test: p-value = 0.19

CL305Contig27|CL305Contig27



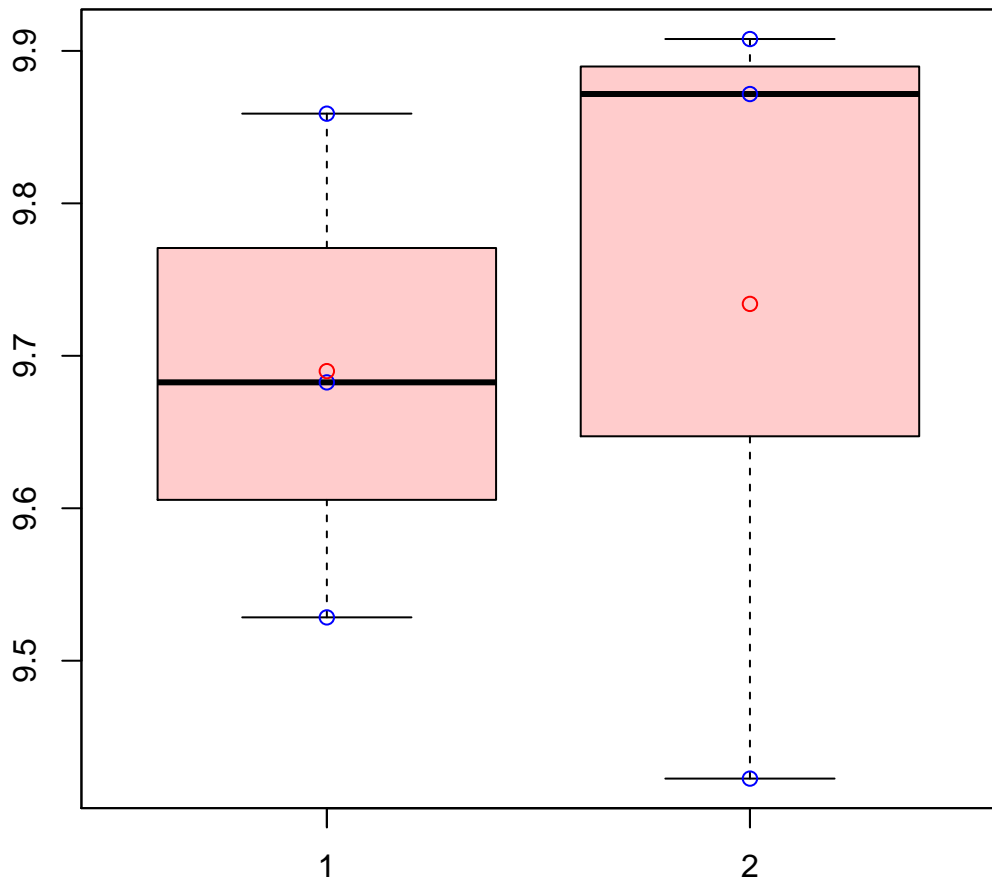
t-Test: p-value = 0.05

CL305Contig3|CL305Contig3



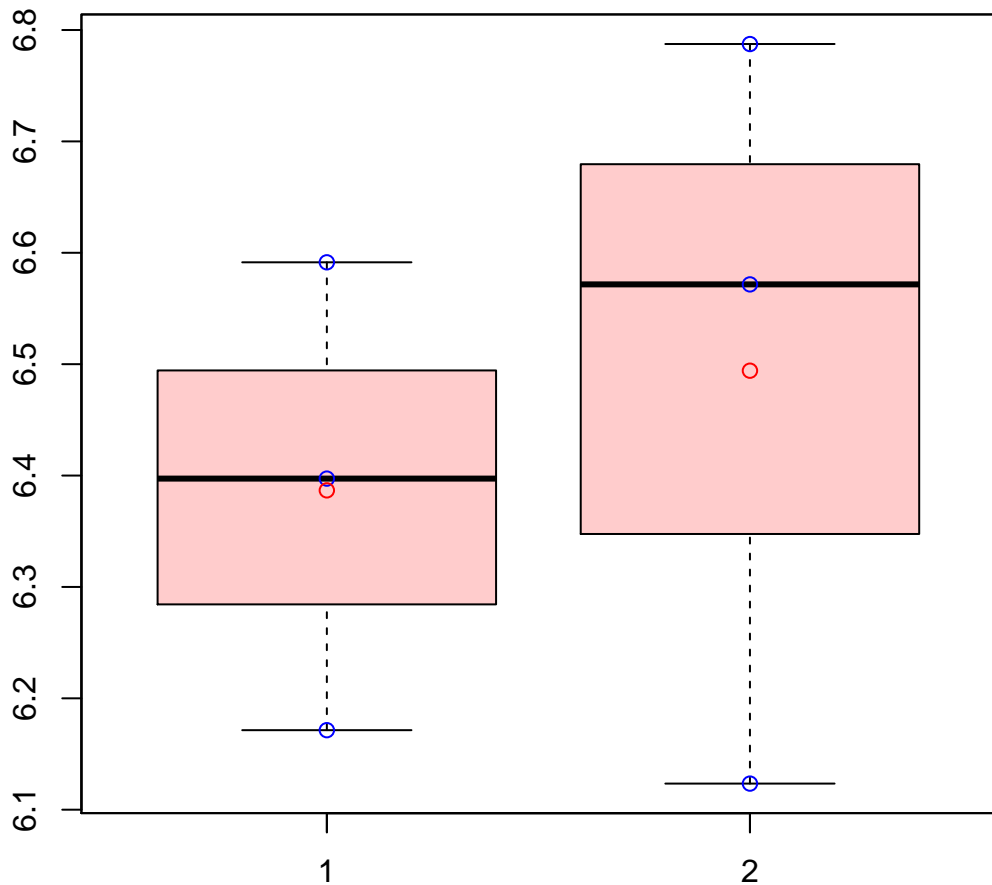
t-Test: p-value = 0.94

CL305Contig4|CL305Contig4



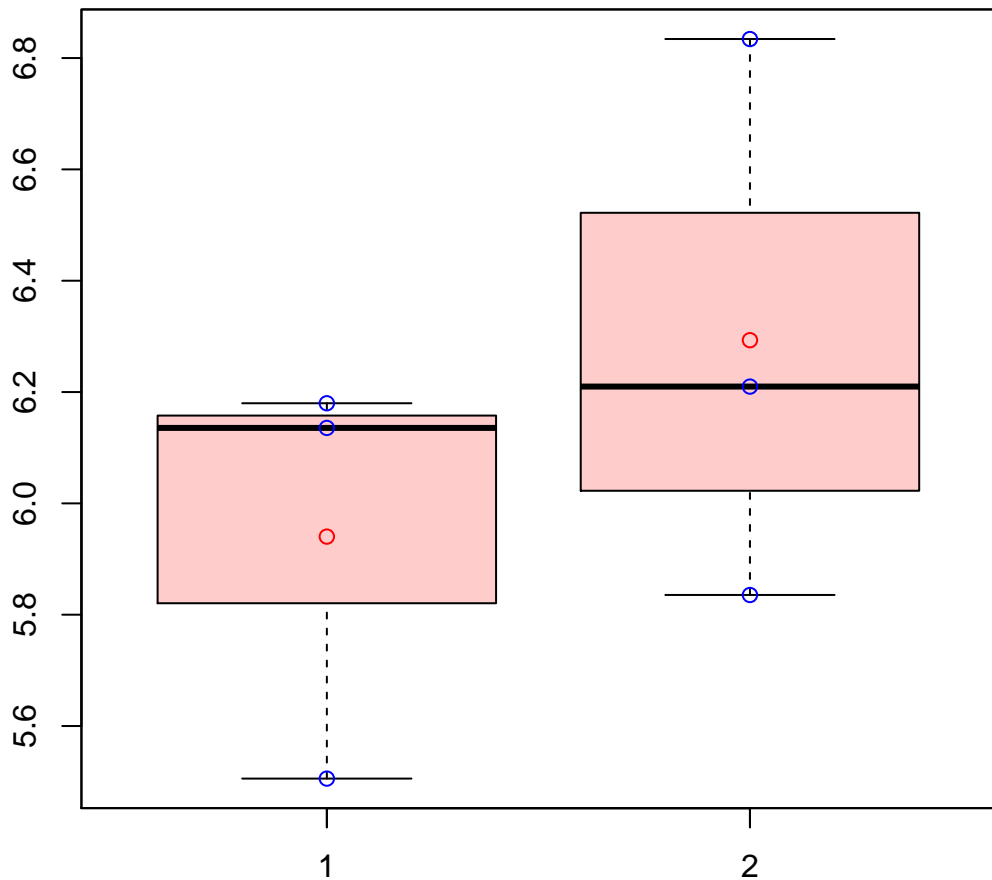
t-Test: p-value = 0.82

CL3064Contig1|CL3064Contig1



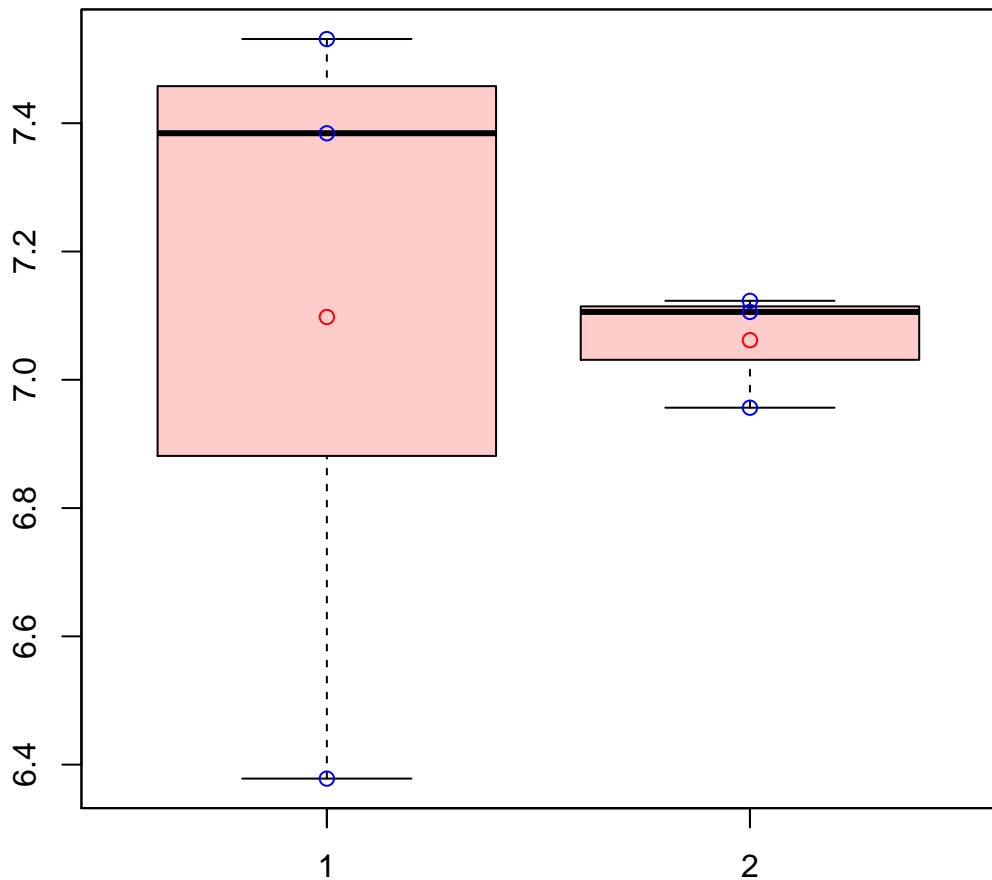
t-Test: p-value = 0.67

CL3064Contig3|CL3064Contig3



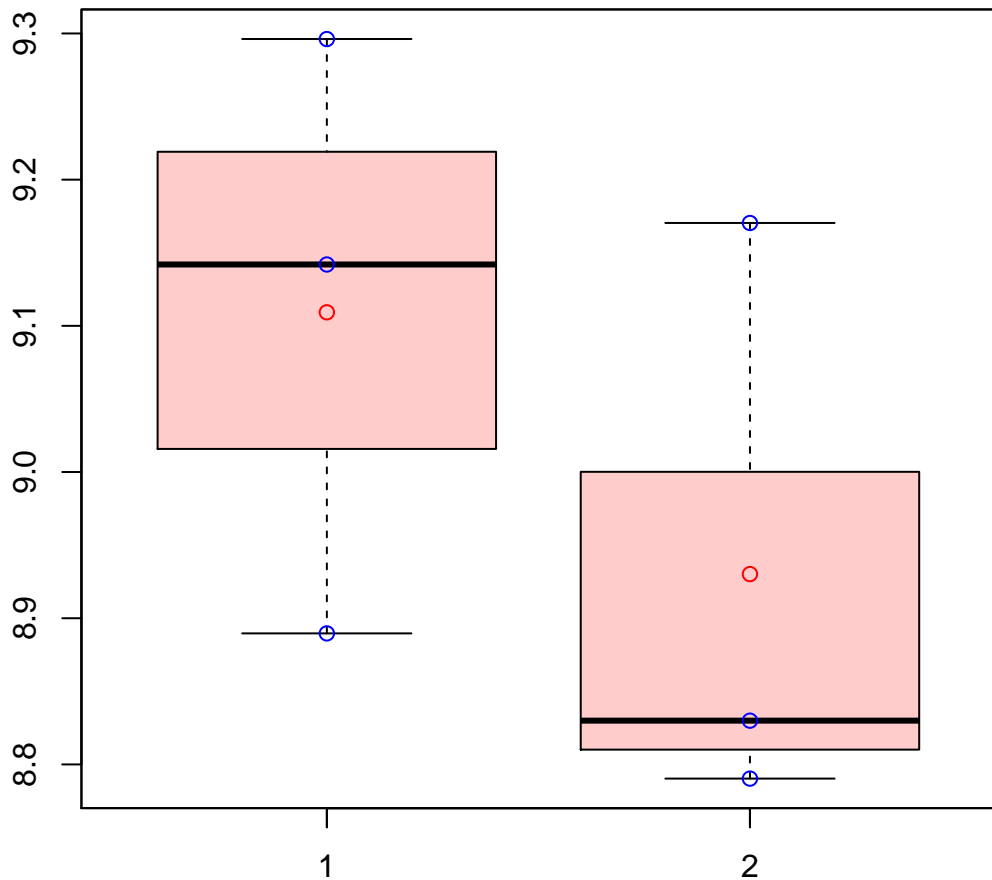
t-Test: p-value = 0.39

CL3067Contig5|CL3067Contig5



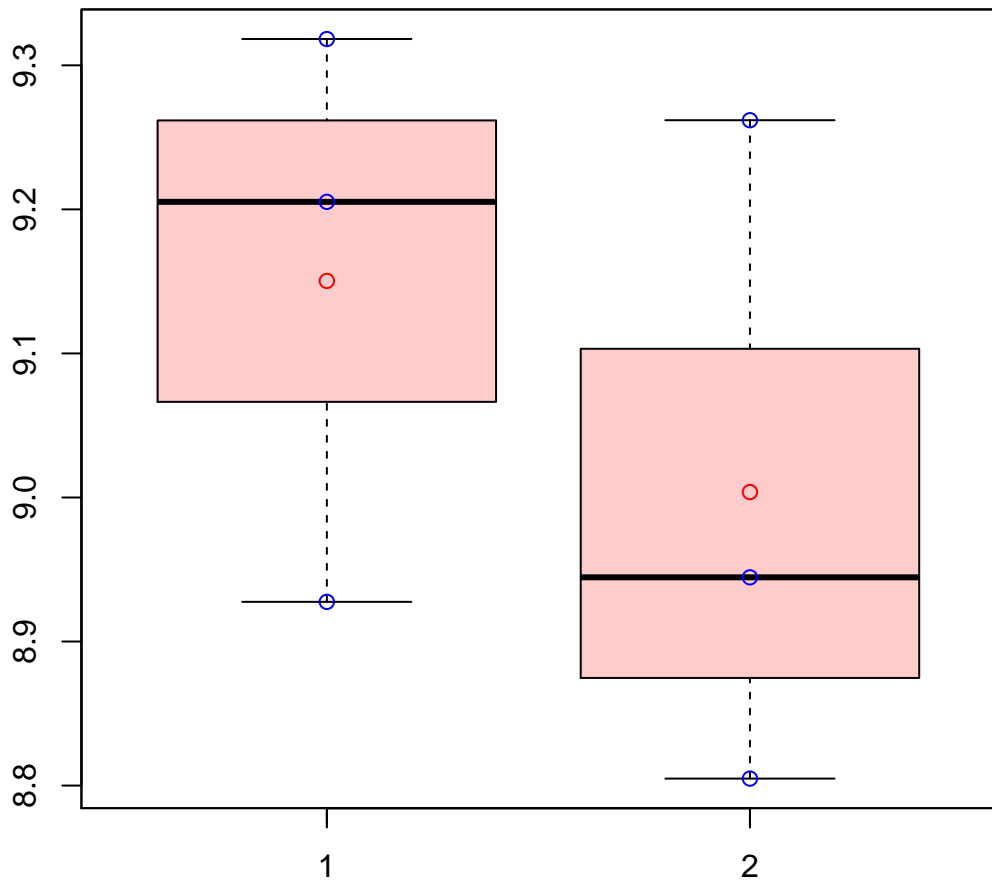
t-Test: p-value = 0.93

CL3068Contig1|CL3068Contig1



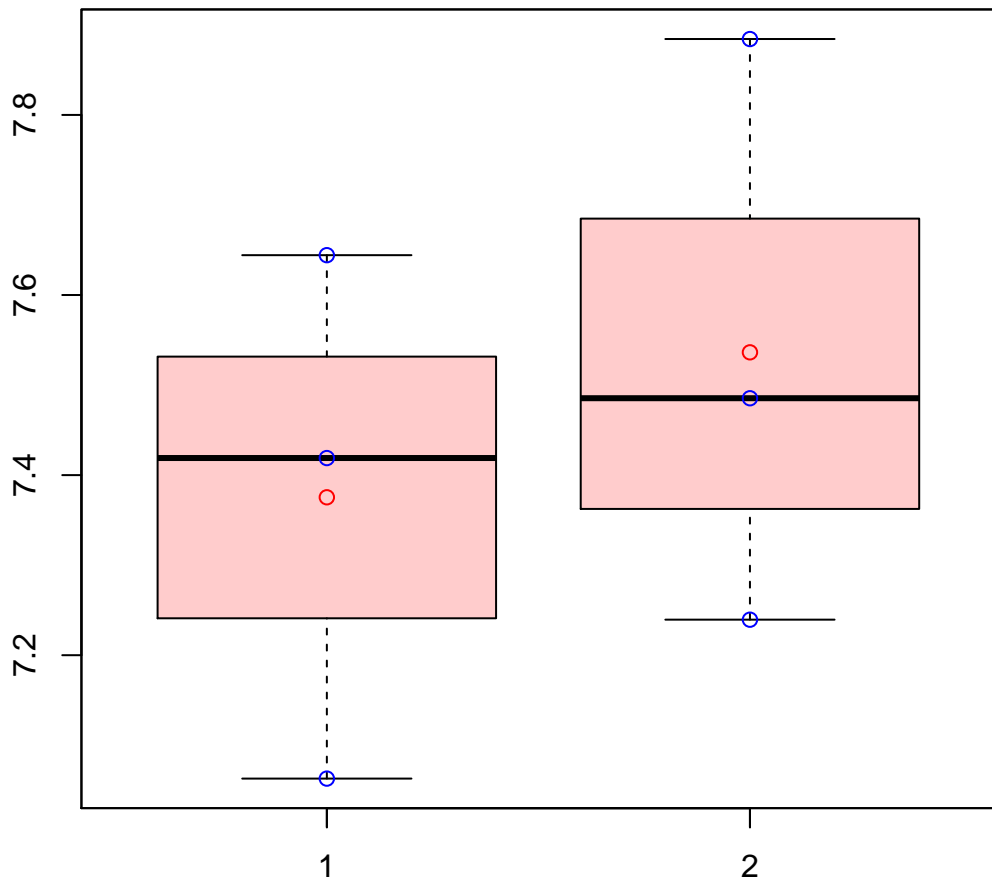
t-Test: p-value = 0.35

CL3068Contig2|CL3068Contig2



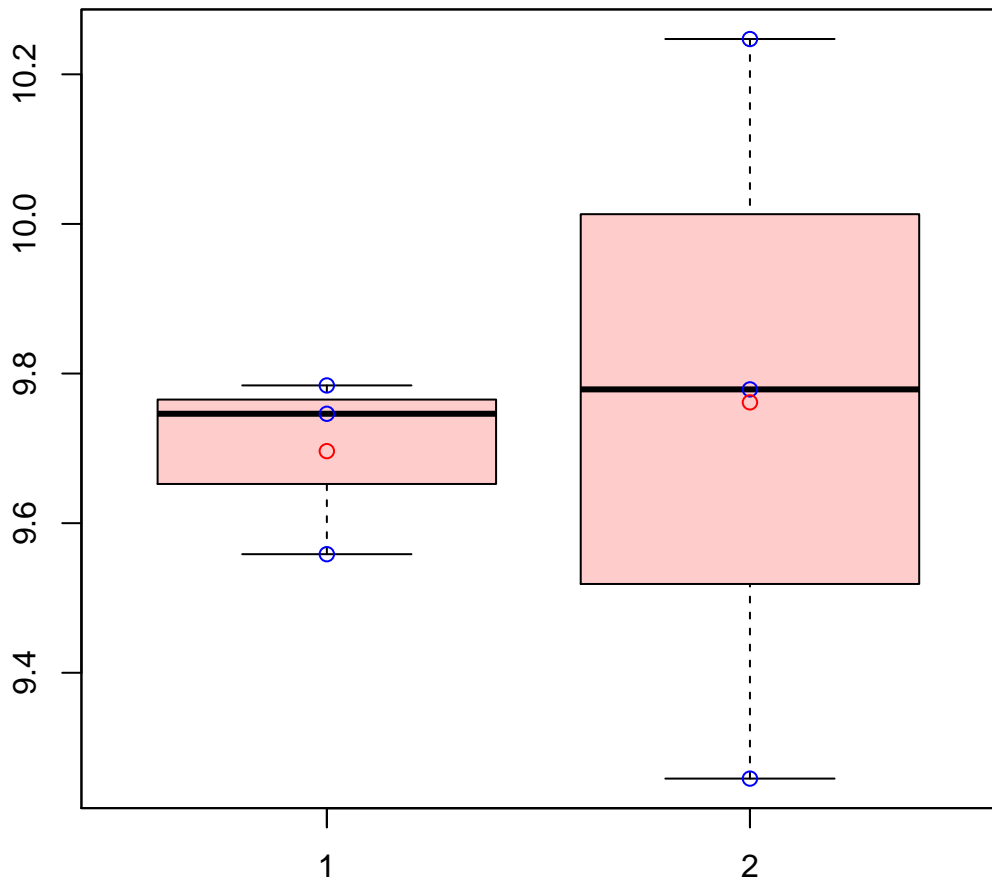
t-Test: p-value = 0.46

CL3068Contig3|CL3068Contig3



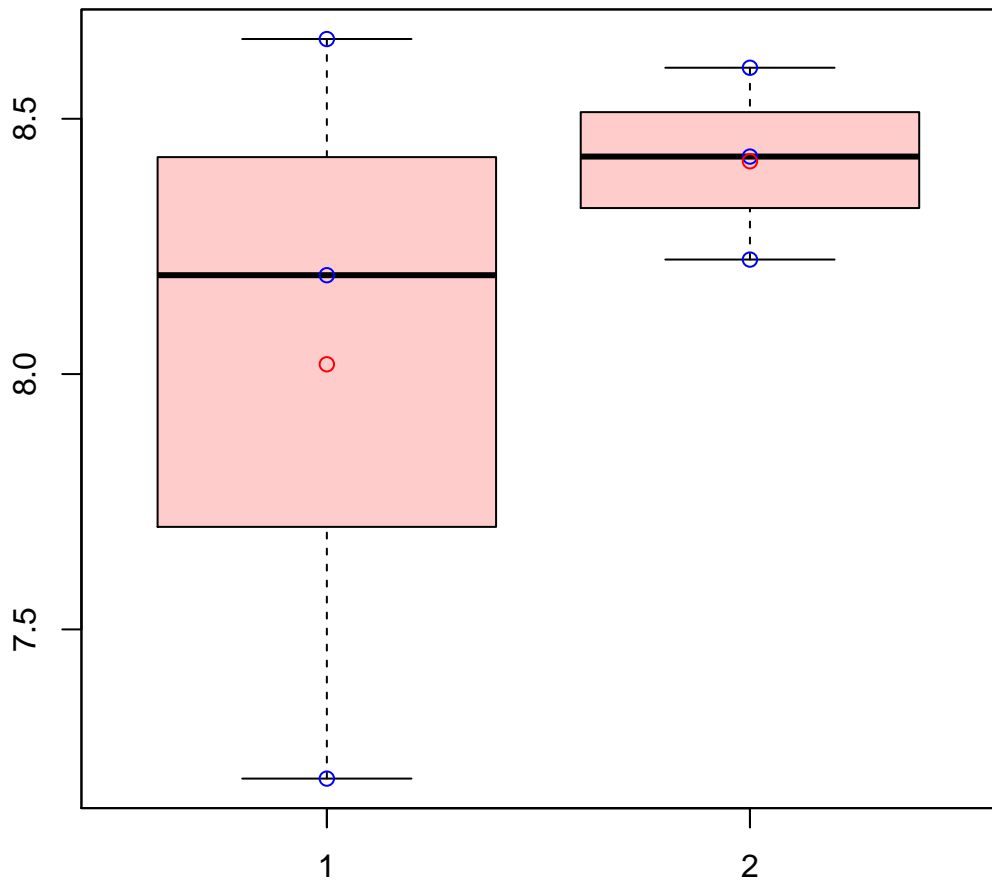
t-Test: p-value = 0.56

CL306Contig6|CL306Contig6



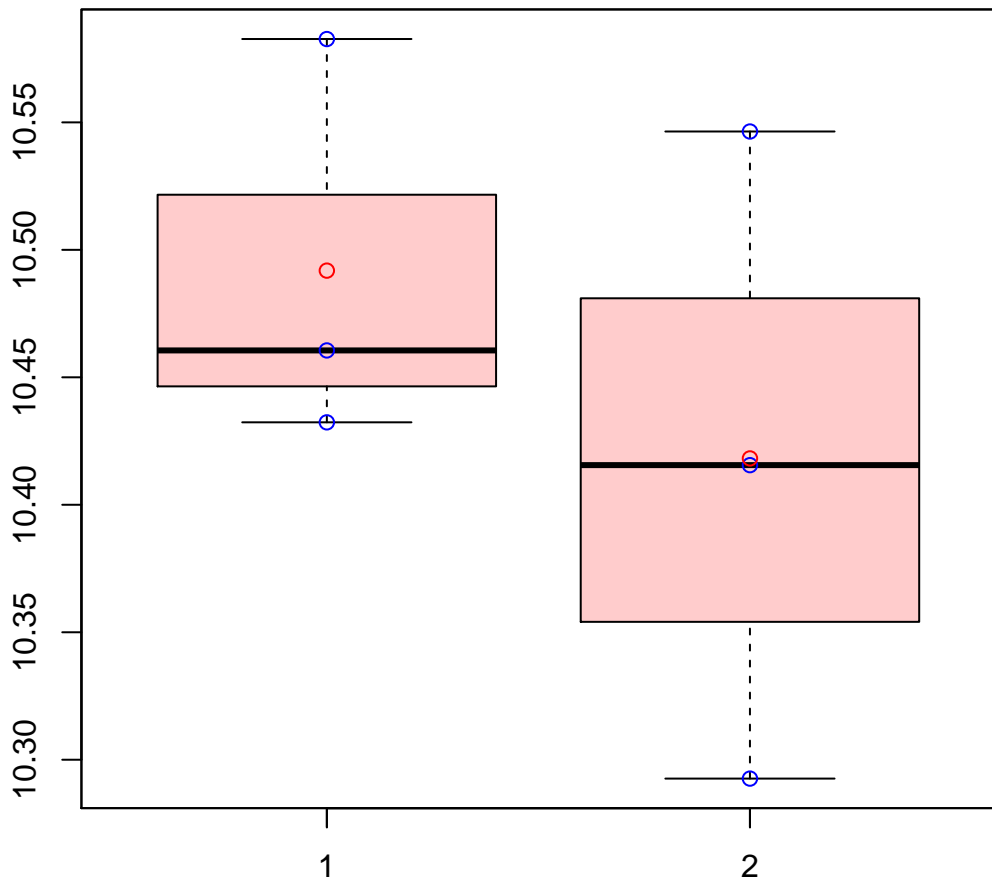
t-Test: p-value = 0.84

CL3074Contig4|CL3074Contig4



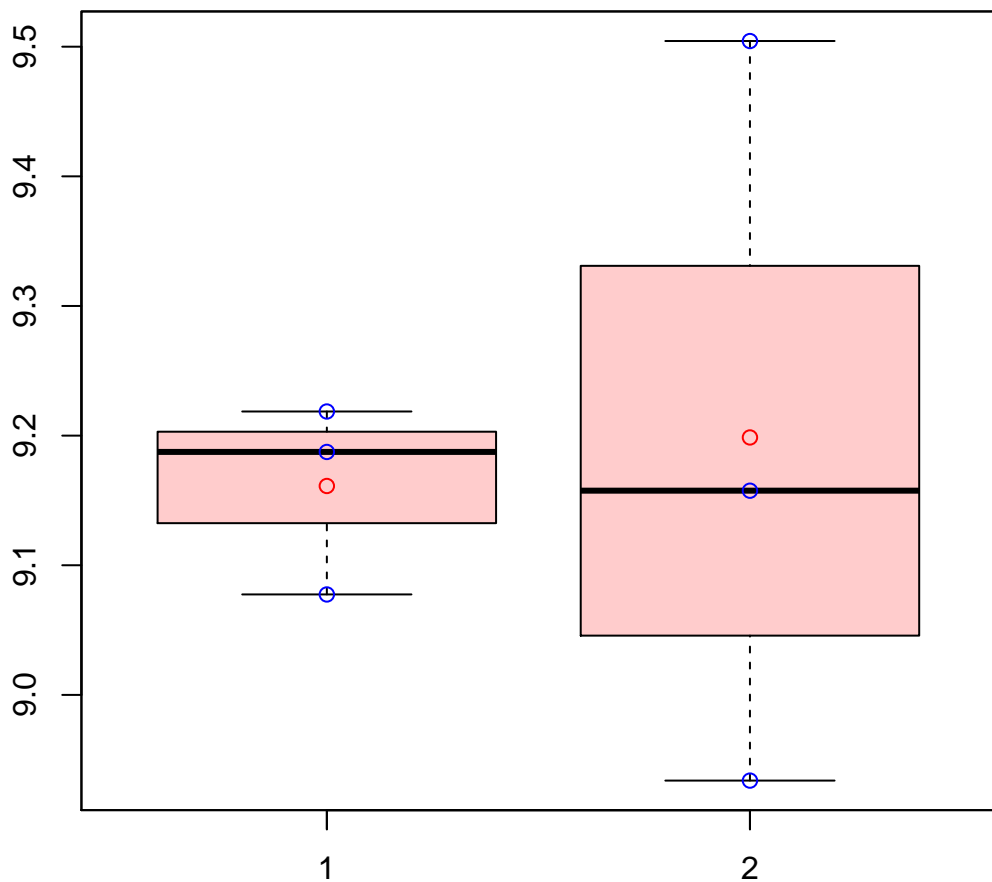
t-Test: p-value = 0.45

CL3075Contig1|CL3075Contig1



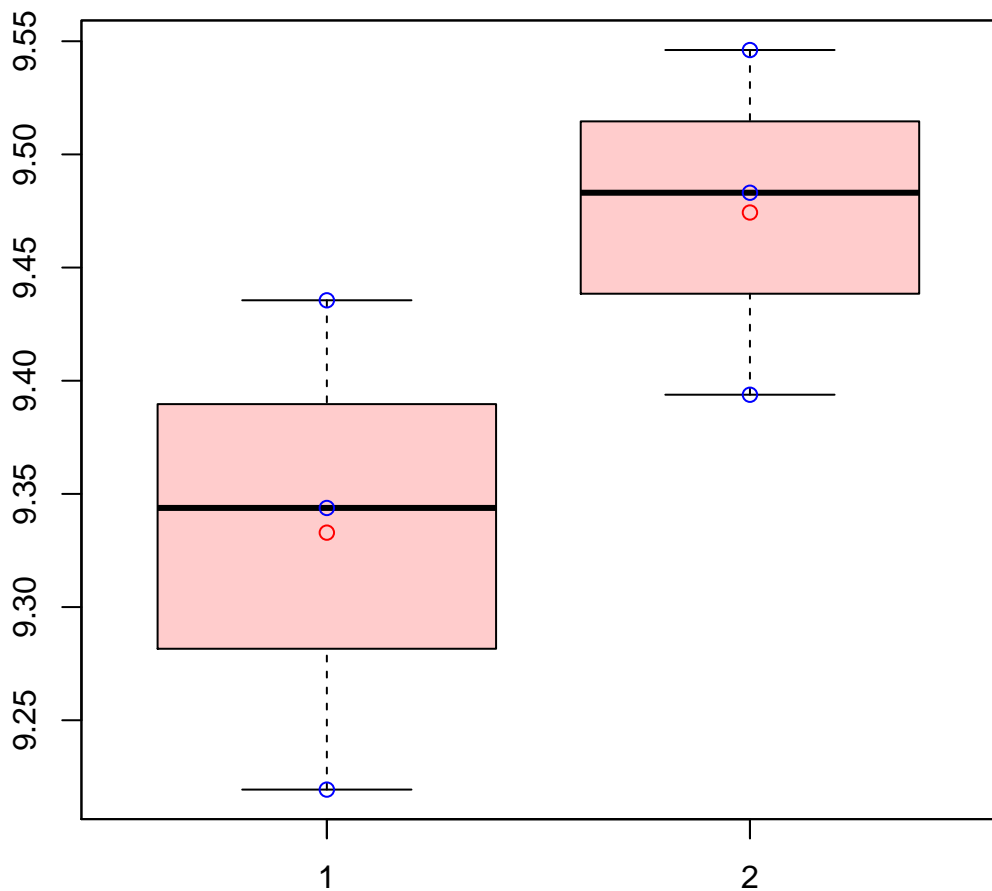
t-Test: p-value = 0.45

CL307Contig17|CL307Contig17



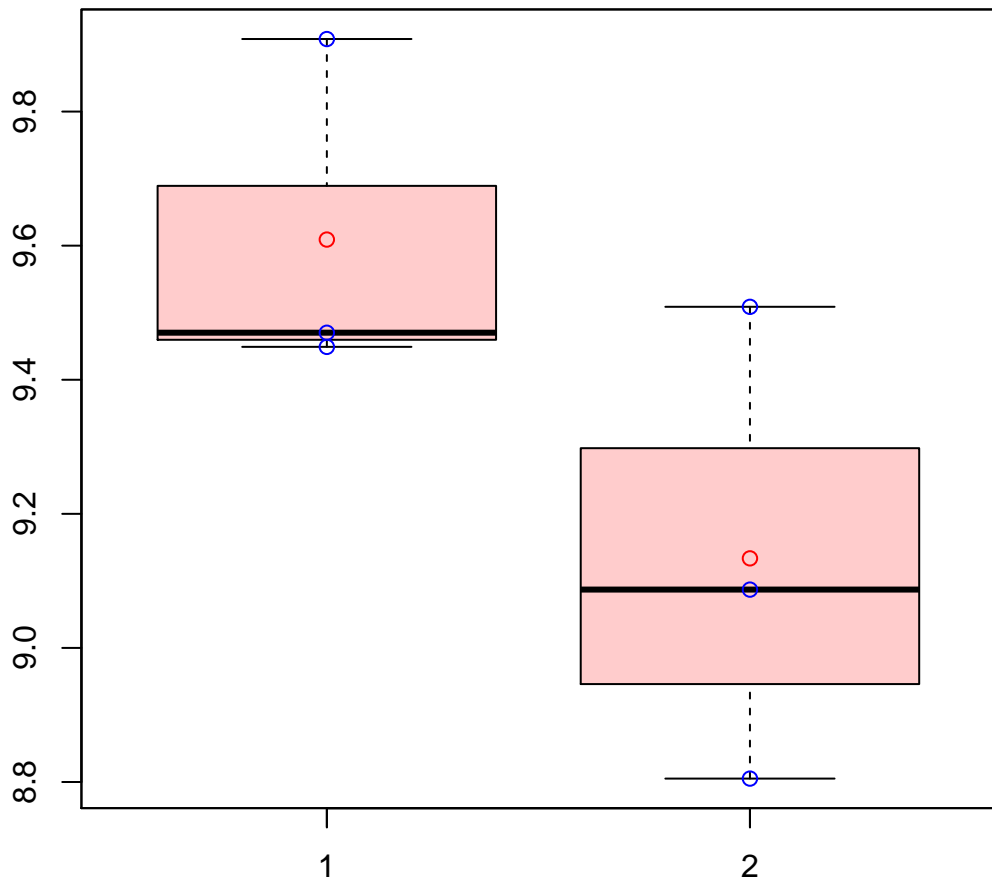
t-Test: p-value = 0.85

CL307Contig6|CL307Contig6



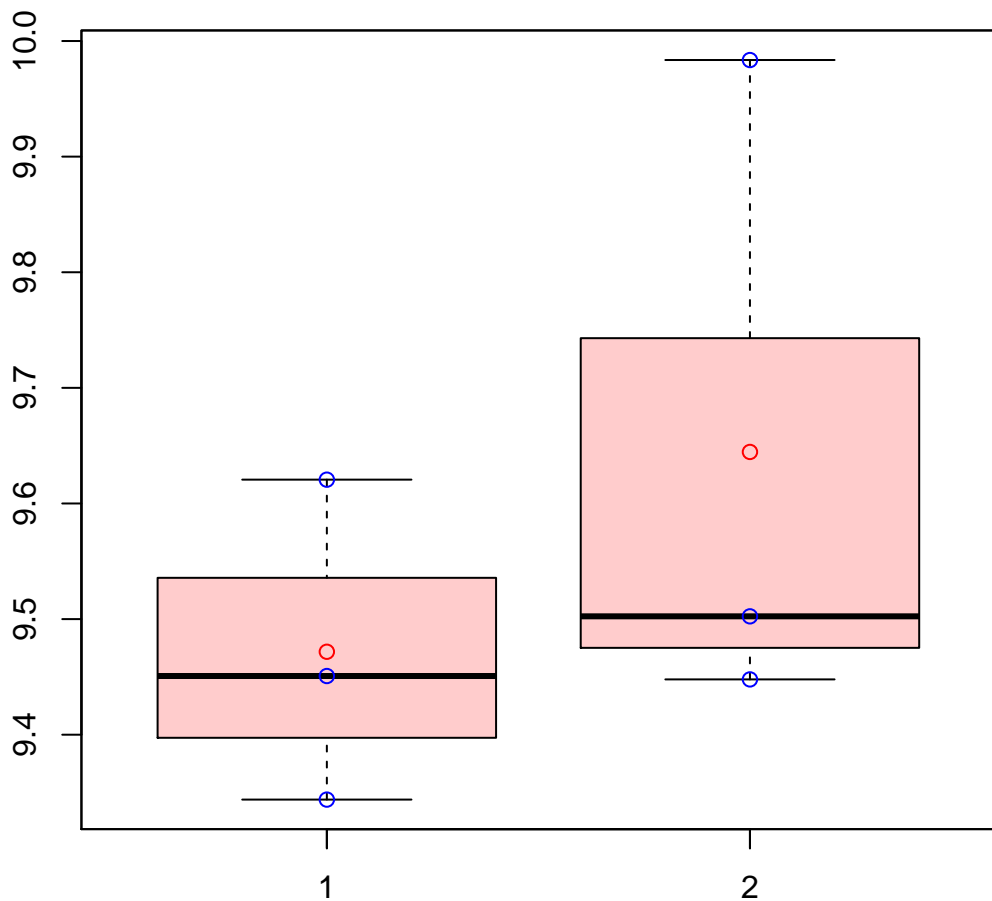
t-Test: p-value = 0.15

CL3081Contig1|CL3081Contig1



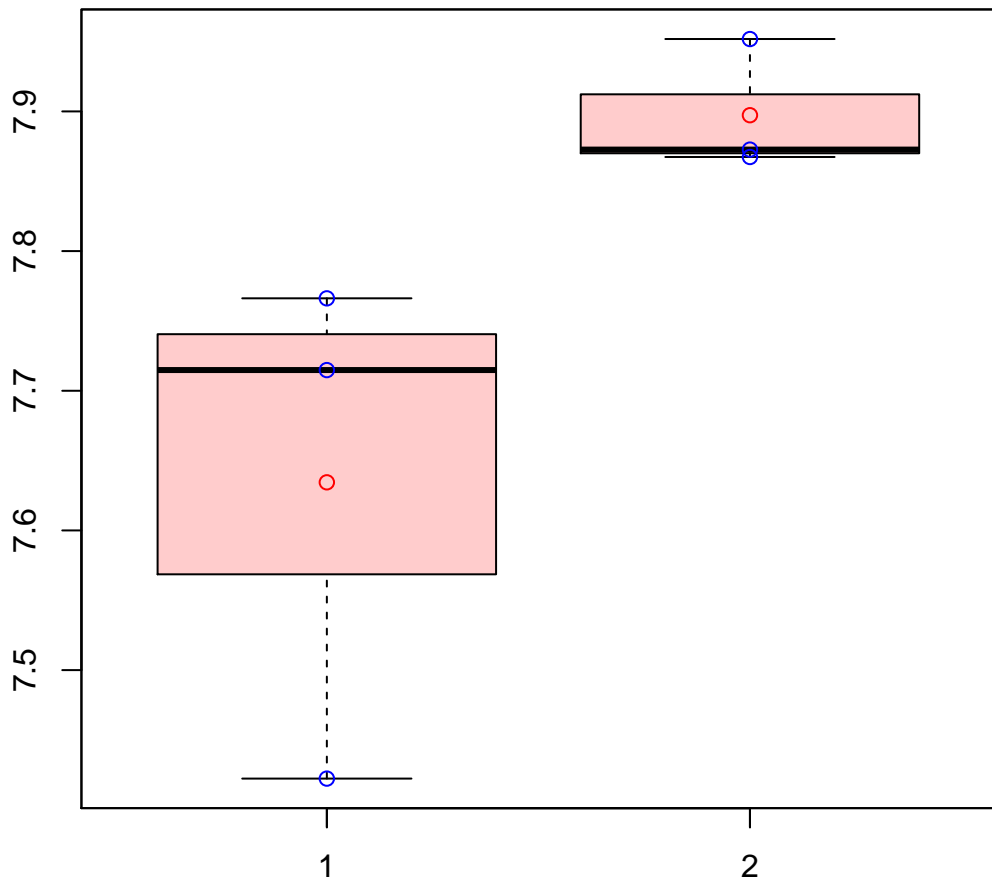
t-Test: p-value = 0.14

CL3083Contig1|CL3083Contig1



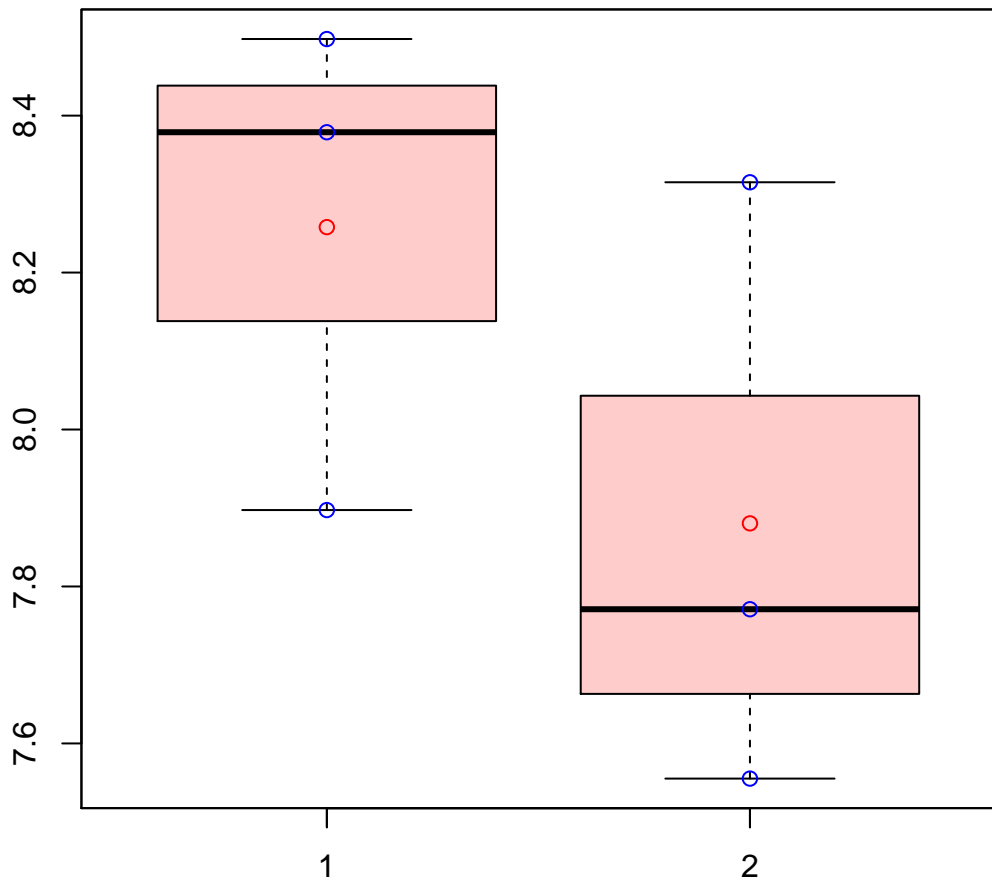
t-Test: p-value = 0.43

CL3084Contig2|CL3084Contig2



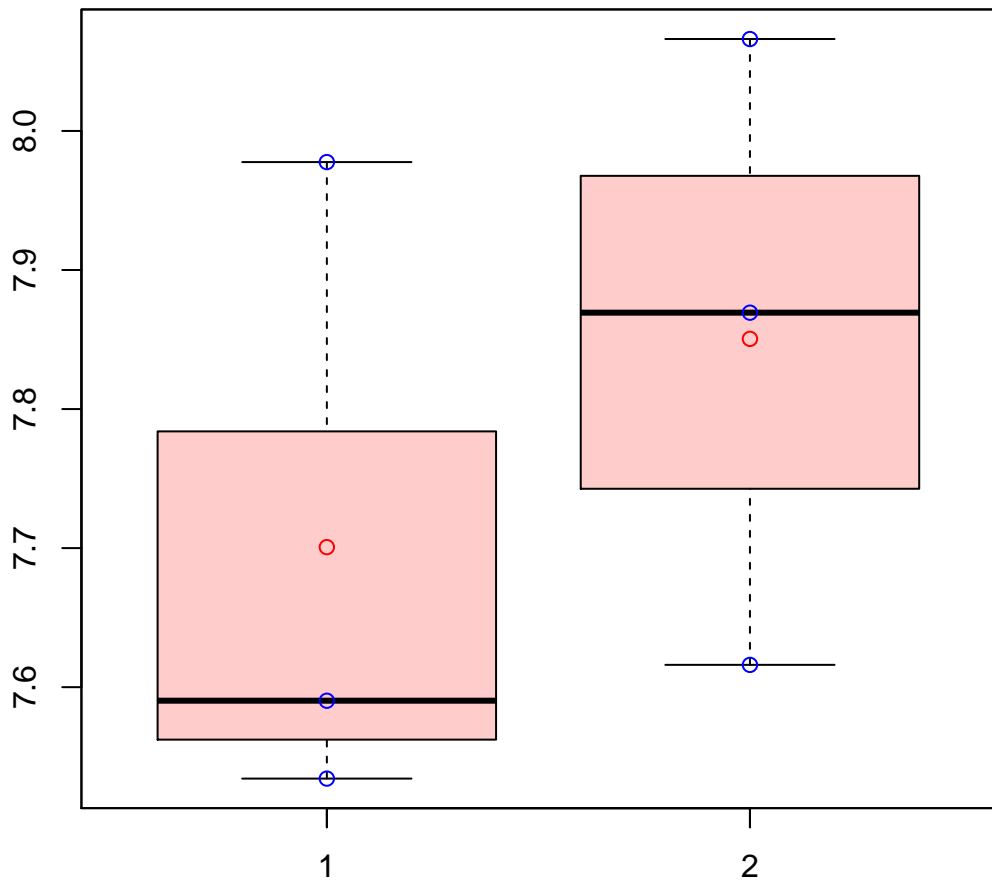
t-Test: p-value = 0.13

CL3088Contig1|CL3088Contig1



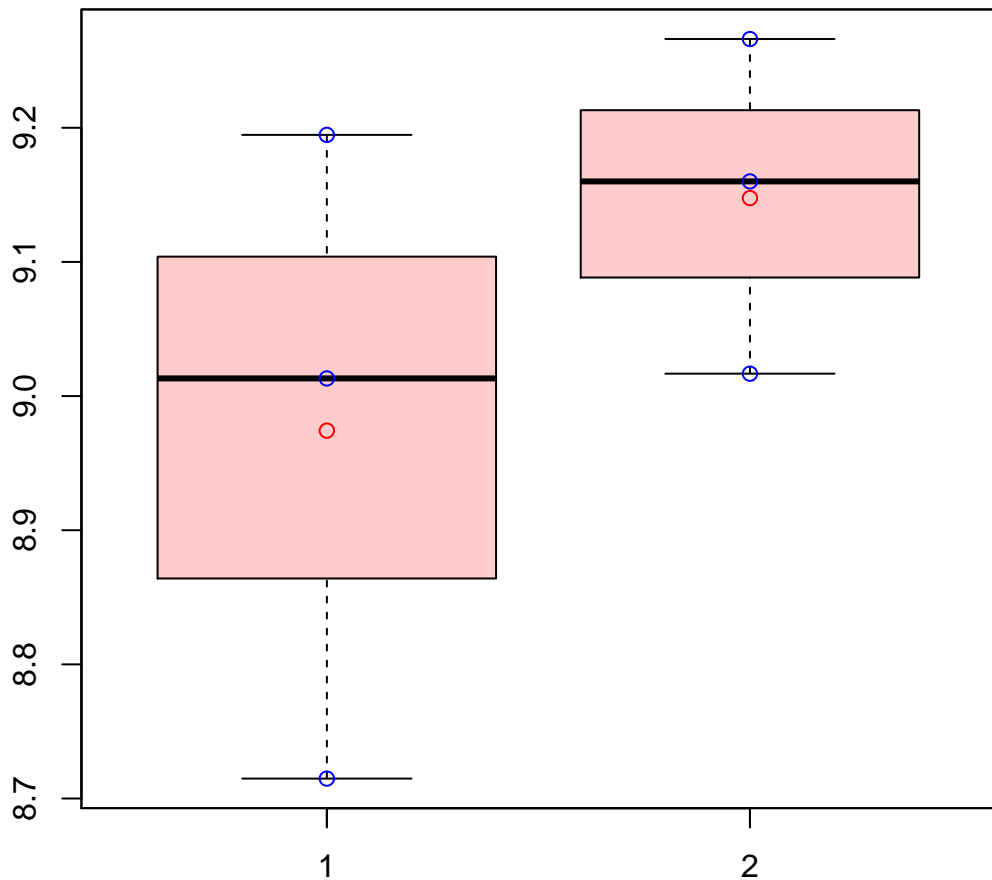
t-Test: p-value = 0.27

CL3092Contig3|CL3092Contig3



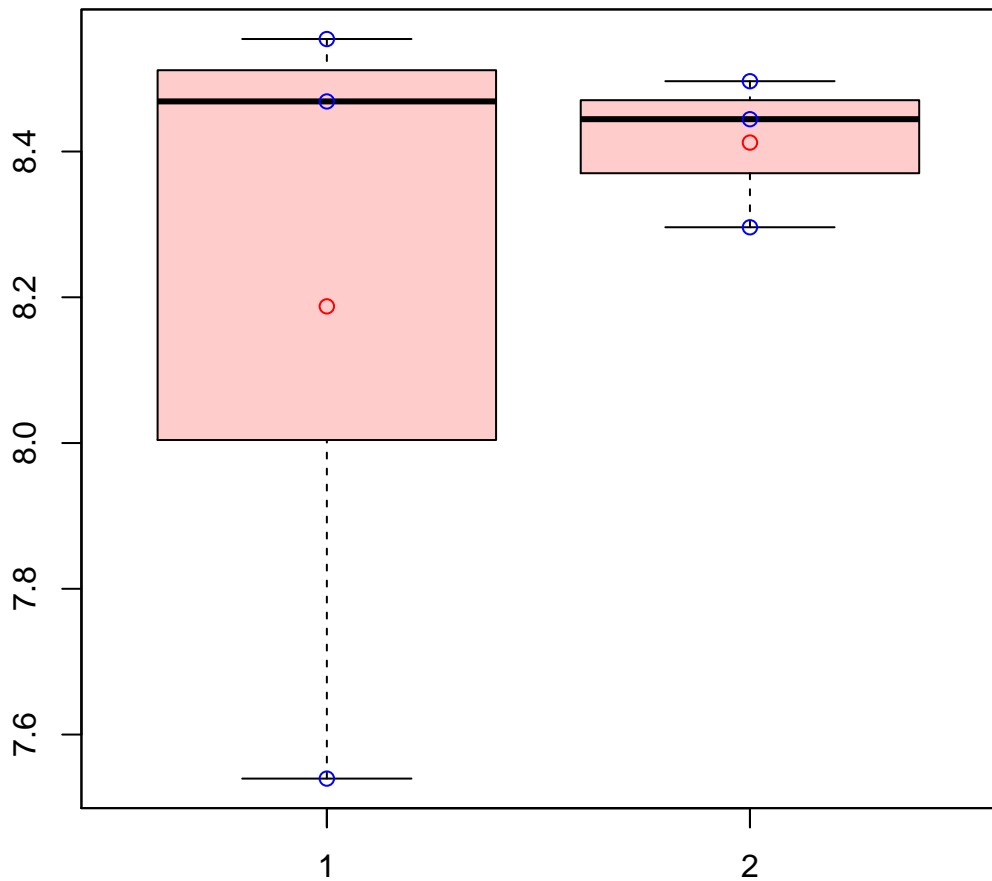
t-Test: p-value = 0.48

CL3095Contig1|CL3095Contig1



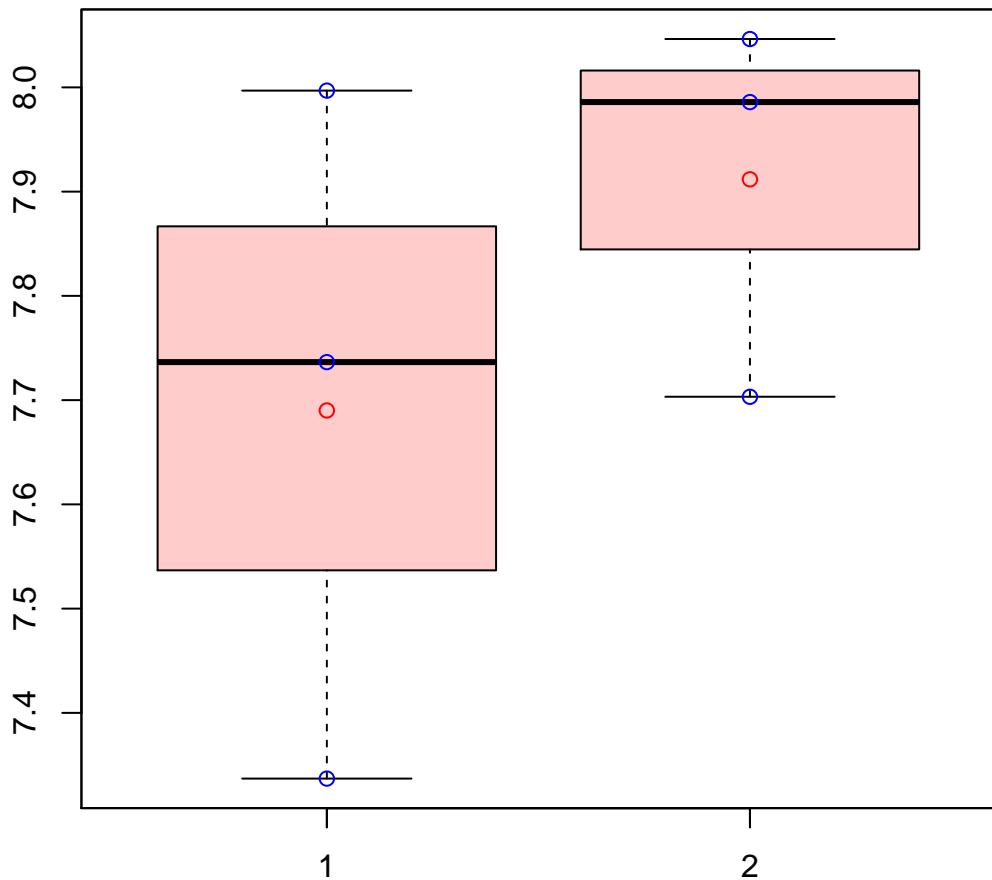
t-Test: p-value = 0.35

CL3095Contig2|CL3095Contig2



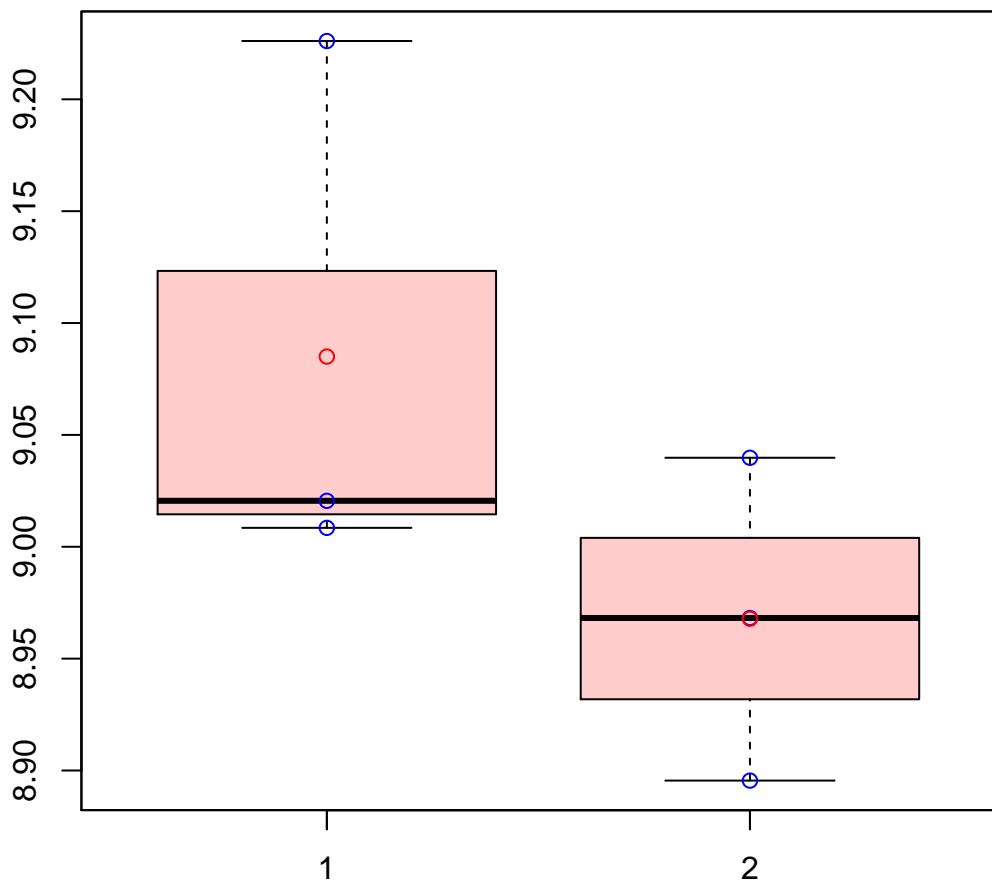
t-Test: p-value = 0.56

CL309Contig4|CL309Contig4



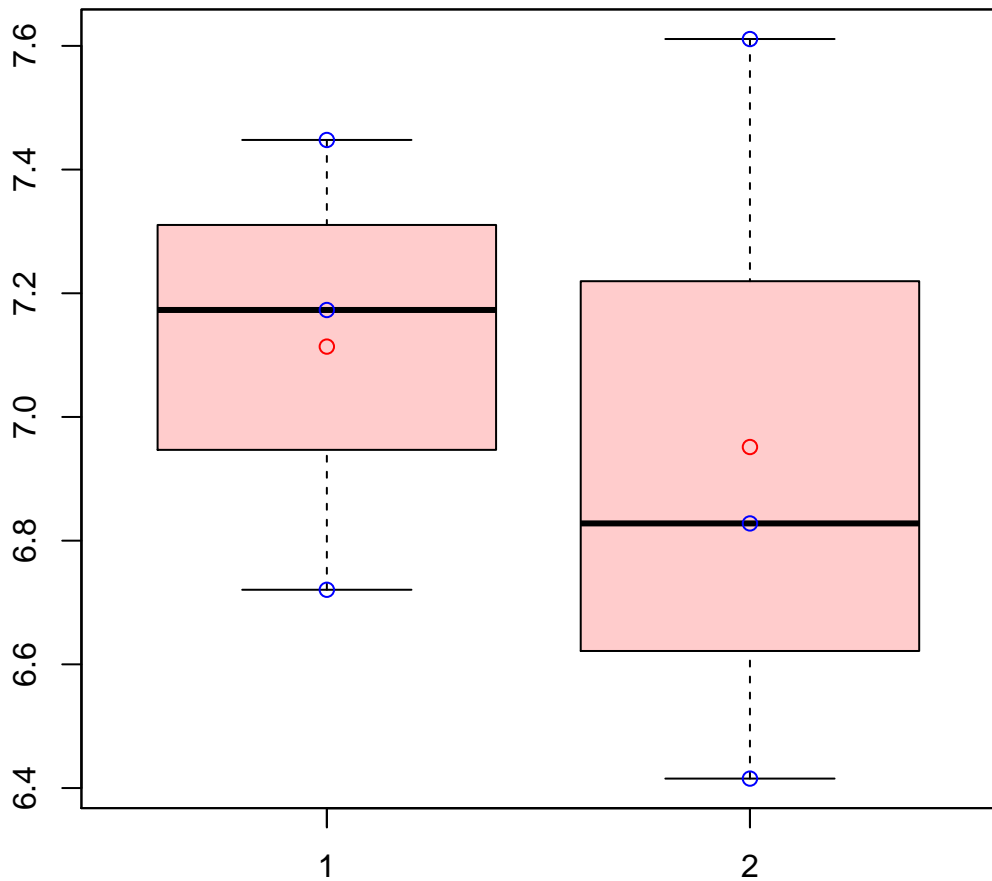
t-Test: p-value = 0.38

CL309Contig8|CL309Contig8



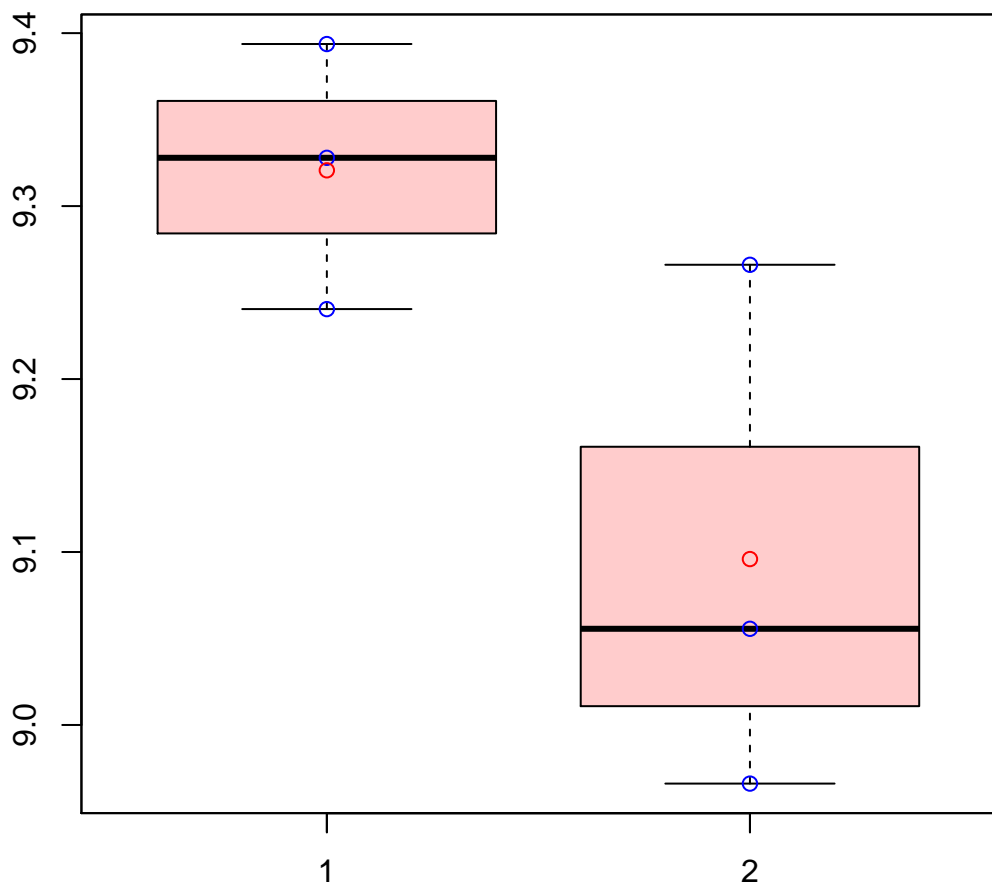
t-Test: p-value = 0.24

CL30Contig19|CL30Contig19



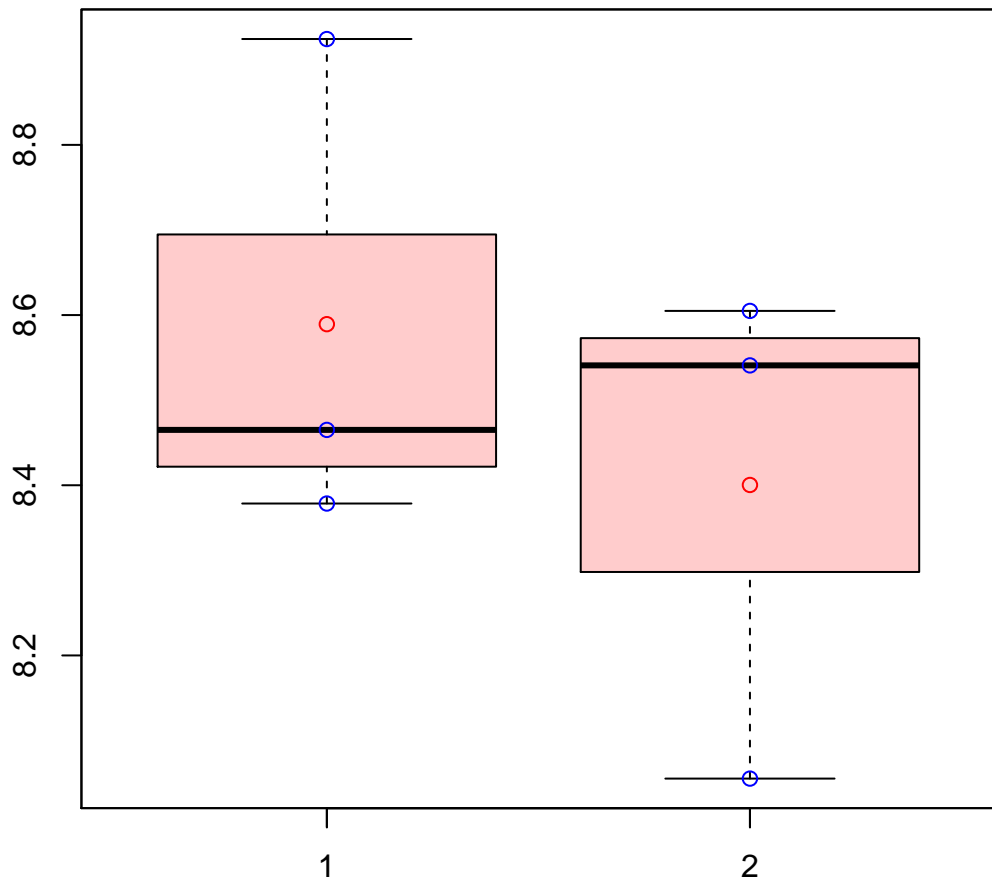
t-Test: p-value = 0.72

CL30Contig20|CL30Contig20



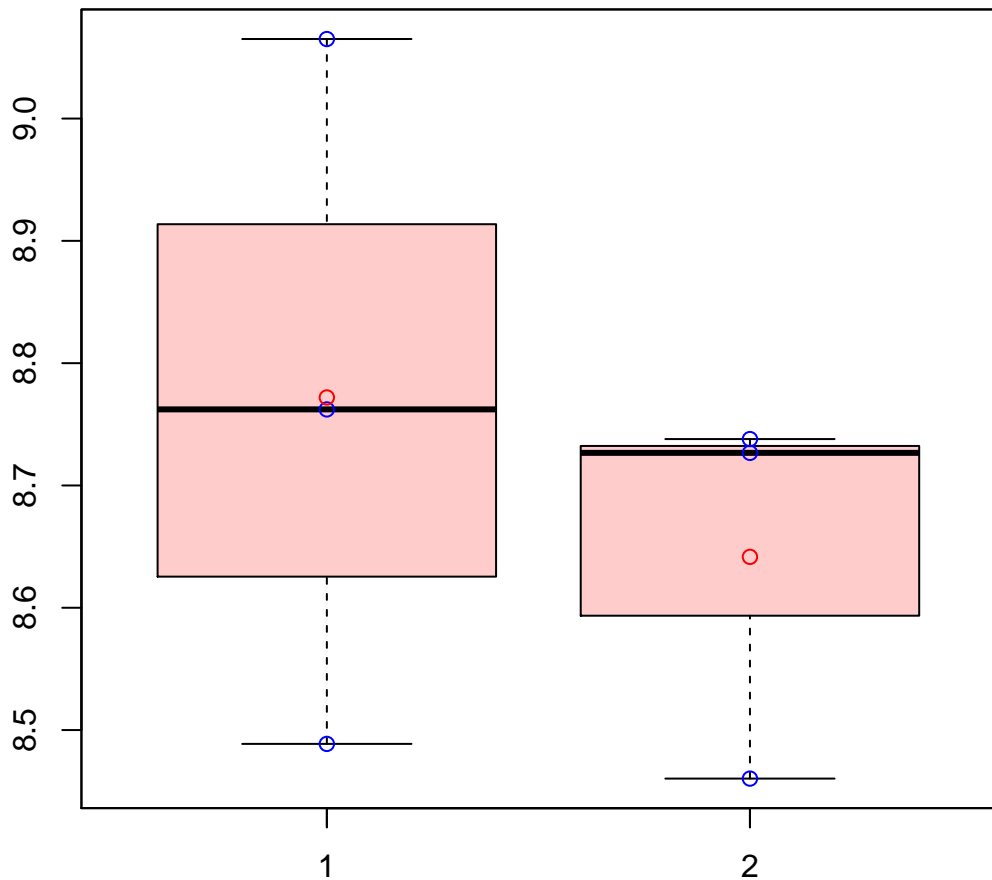
t-Test: p-value = 0.11

CL3104Contig1|CL3104Contig1



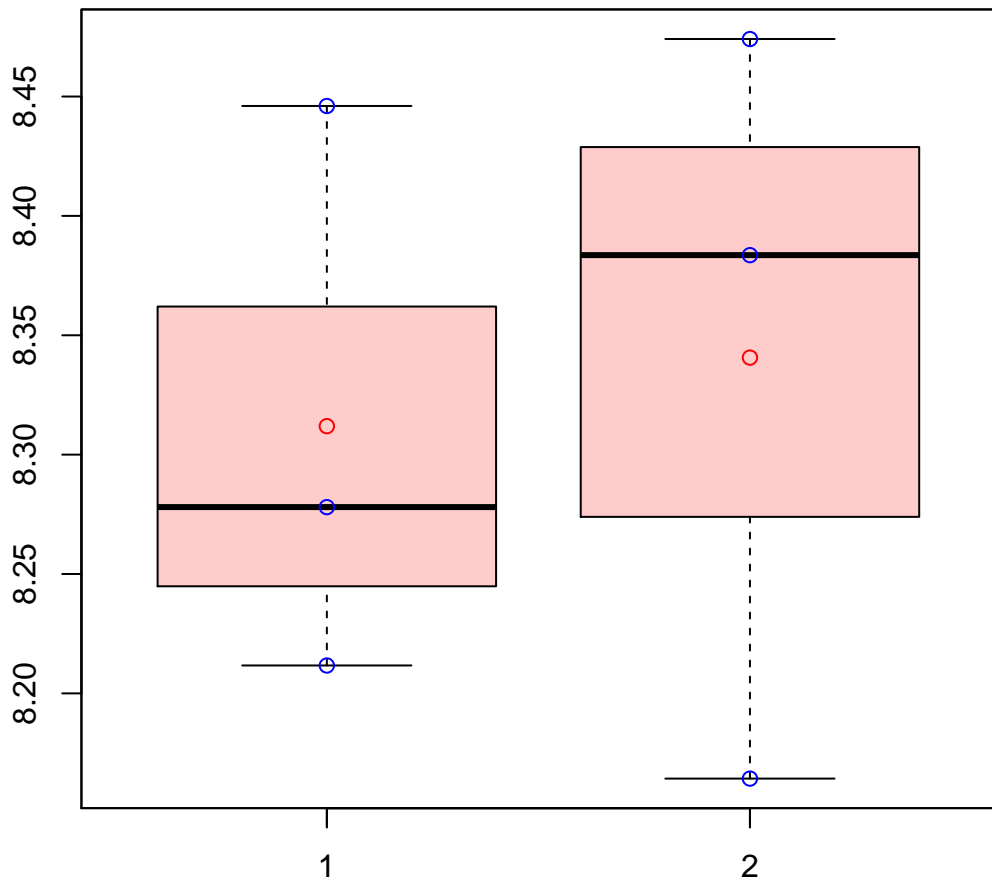
t-Test: p-value = 0.48

CL3104Contig2|CL3104Contig2



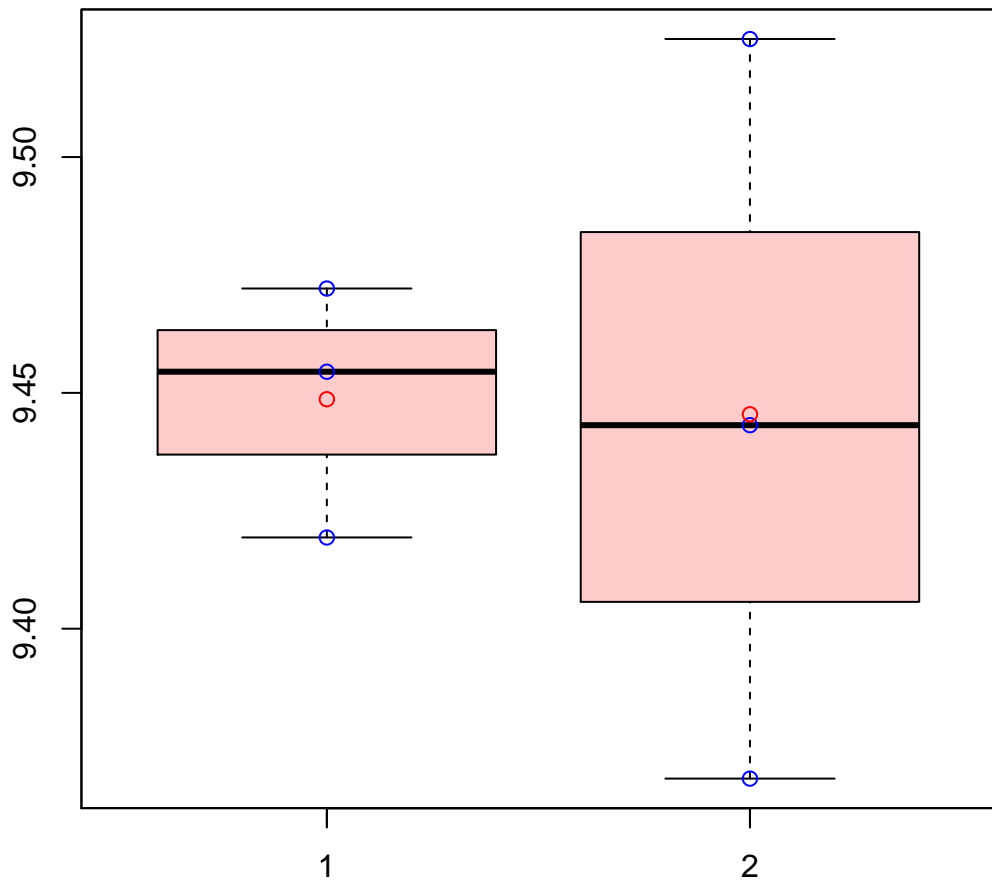
t-Test: p-value = 0.54

CL3104Contig8|CL3104Contig8



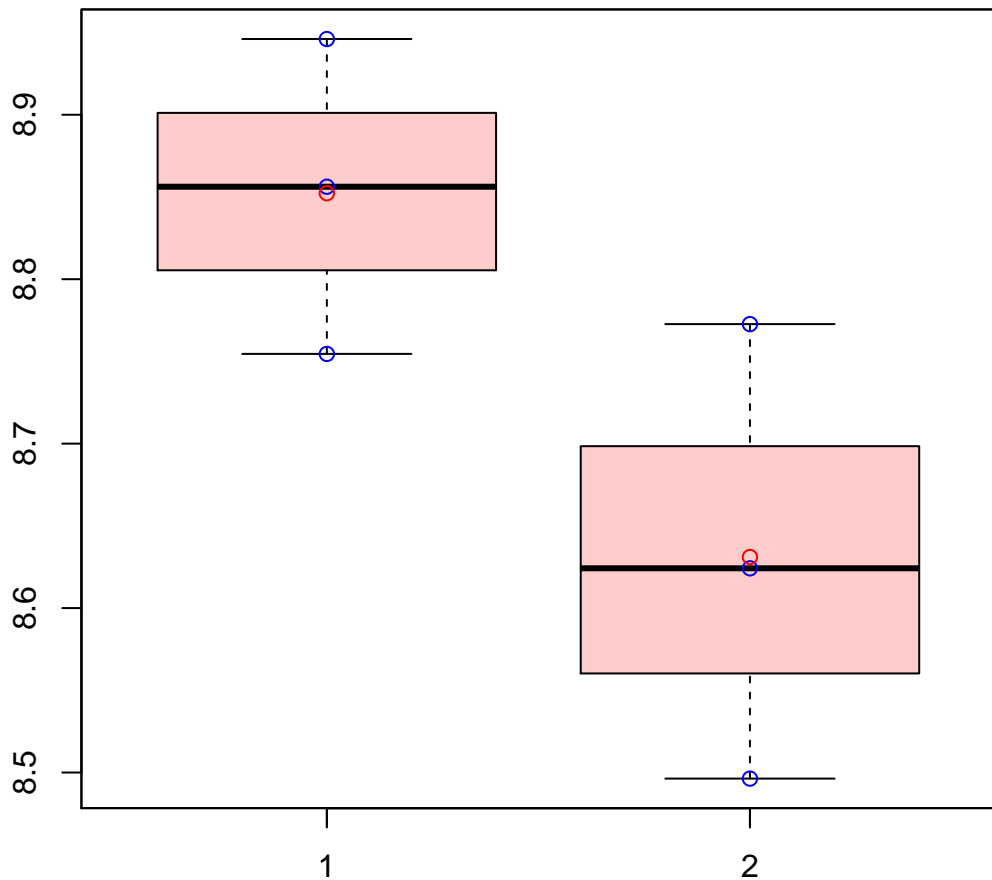
t-Test: p-value = 0.82

CL3106Contig1|CL3106Contig1



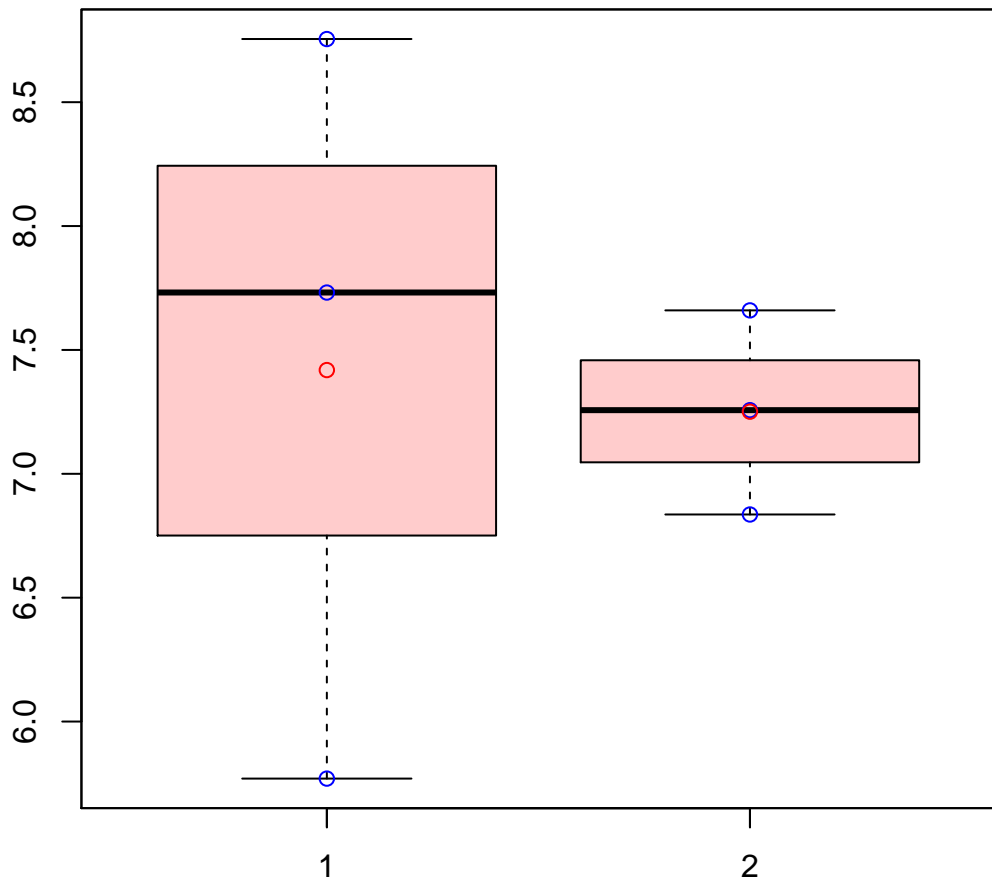
t-Test: p-value = 0.95

CL310Contig6|CL310Contig6



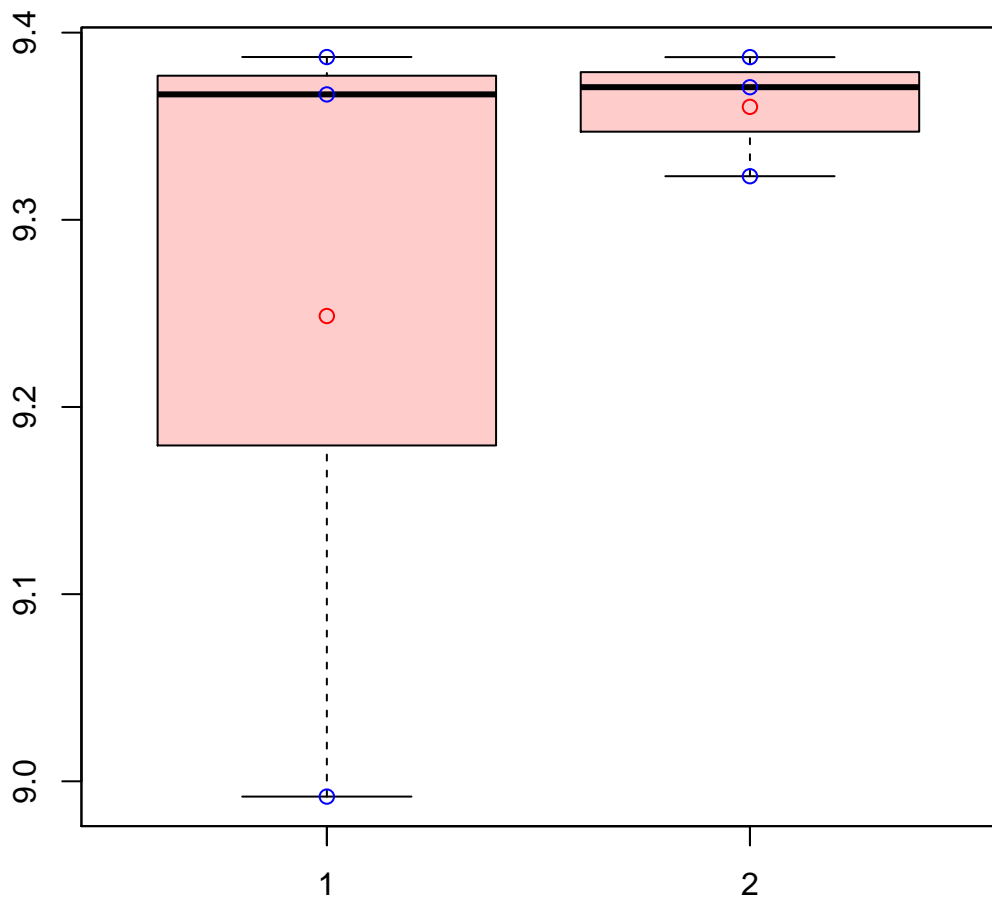
t-Test: p-value = 0.09

CL3119Contig3|CL3119Contig3



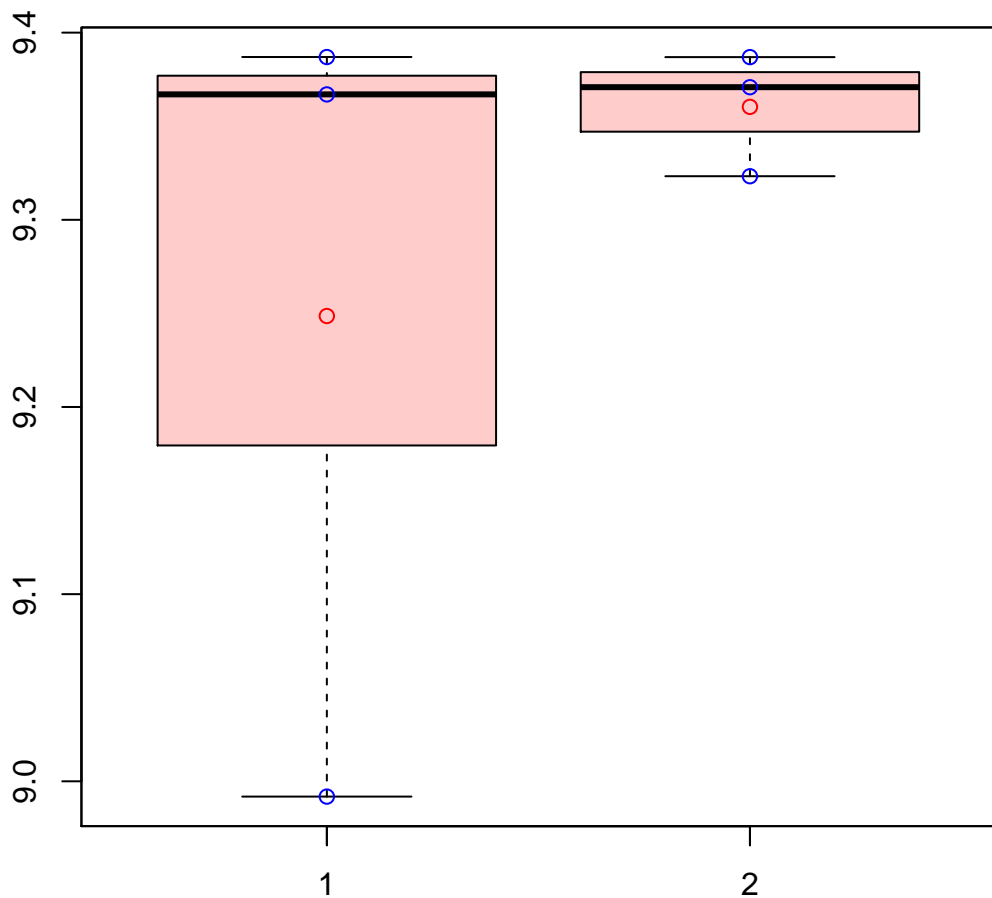
t-Test: p-value = 0.87

CL3123Contig2|CL3123Contig2



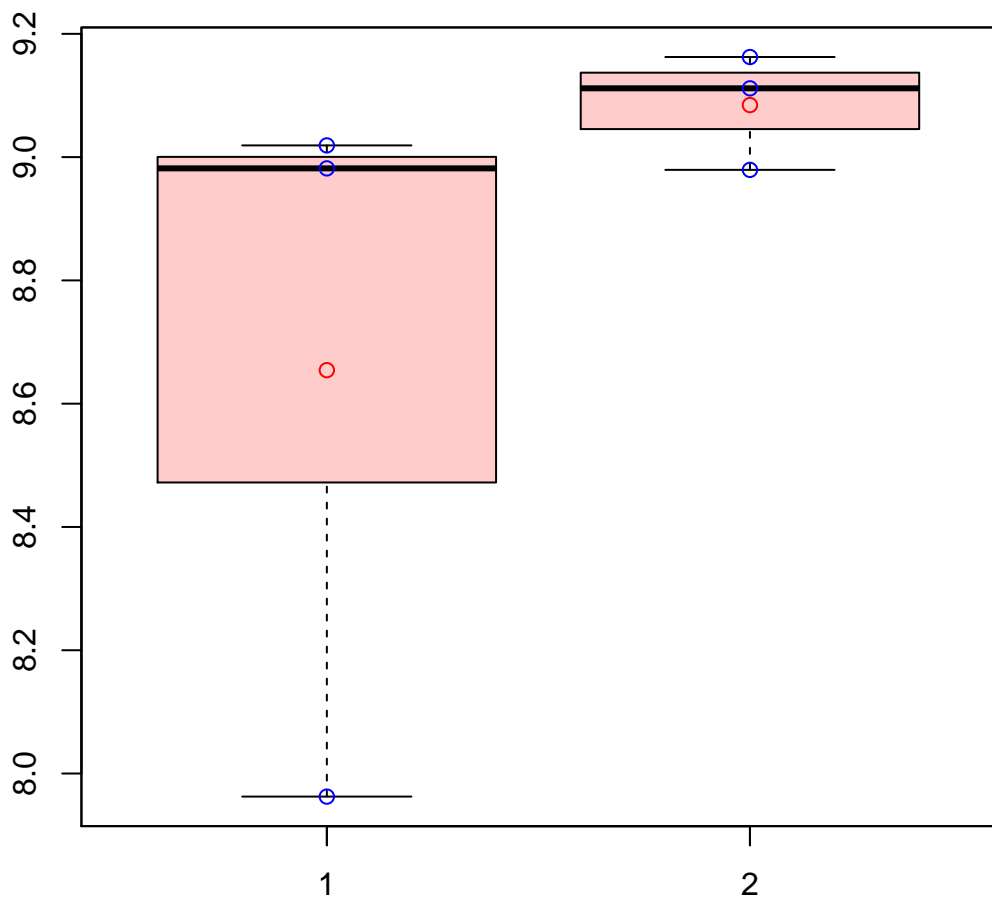
t-Test: p-value = 0.48

CL3123Contig4|CL3123Contig4



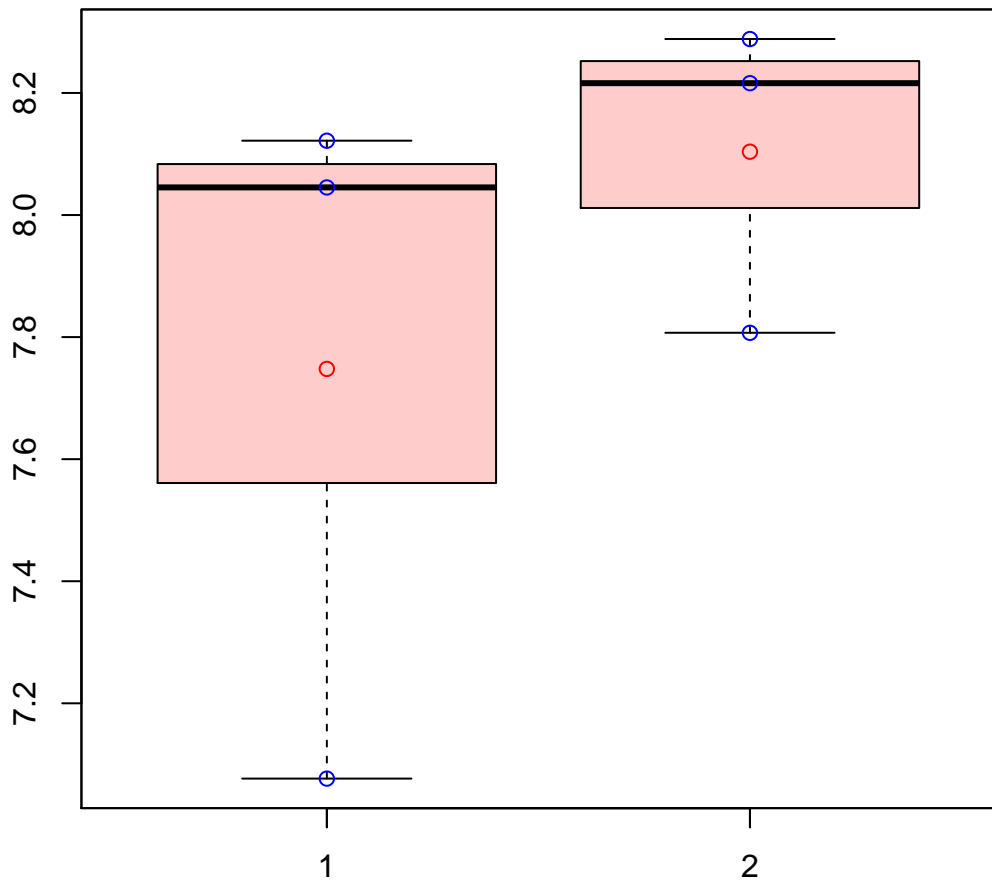
t-Test: p-value = 0.48

CL3124Contig3|CL3124Contig3



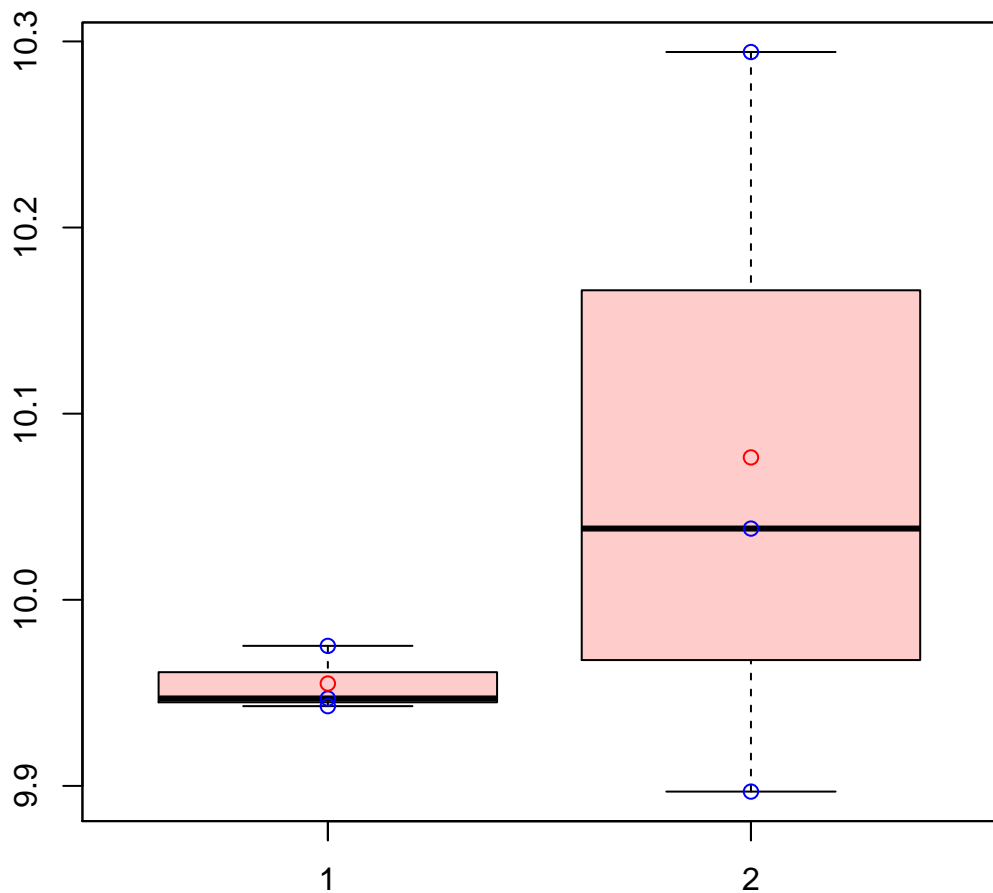
t-Test: p-value = 0.34

CL312Contig6|CL312Contig6



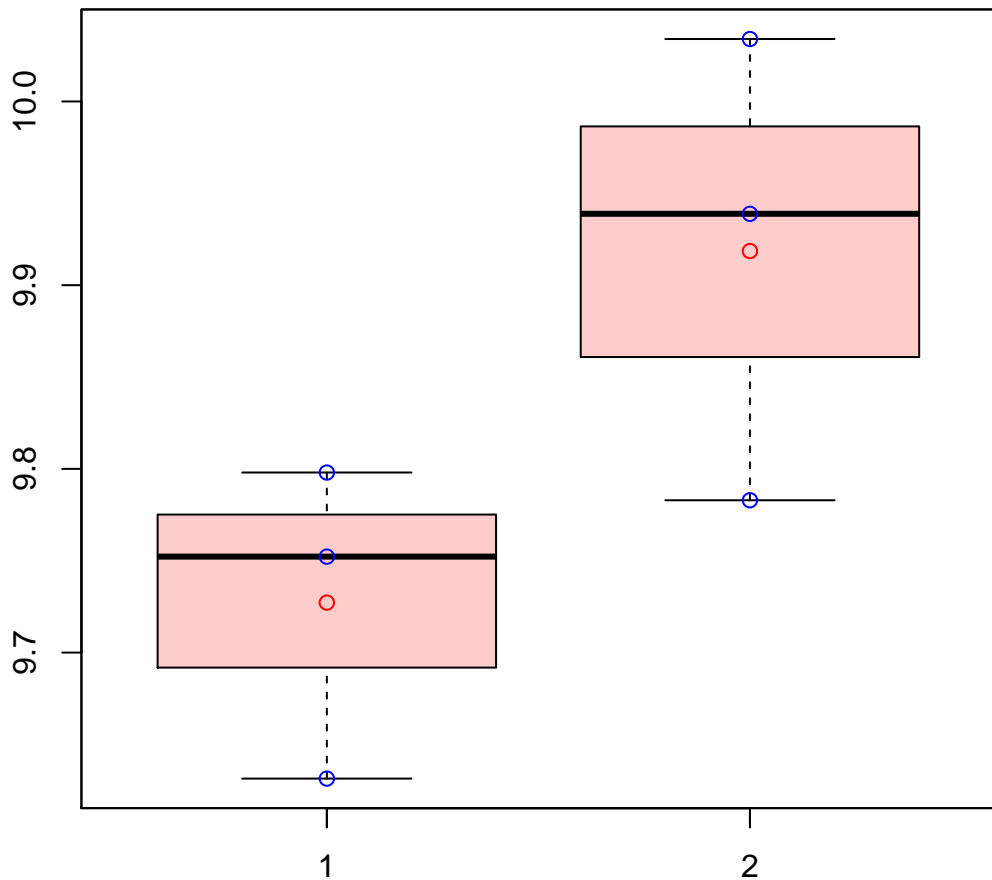
t-Test: p-value = 0.41

CL3130Contig3|CL3130Contig3



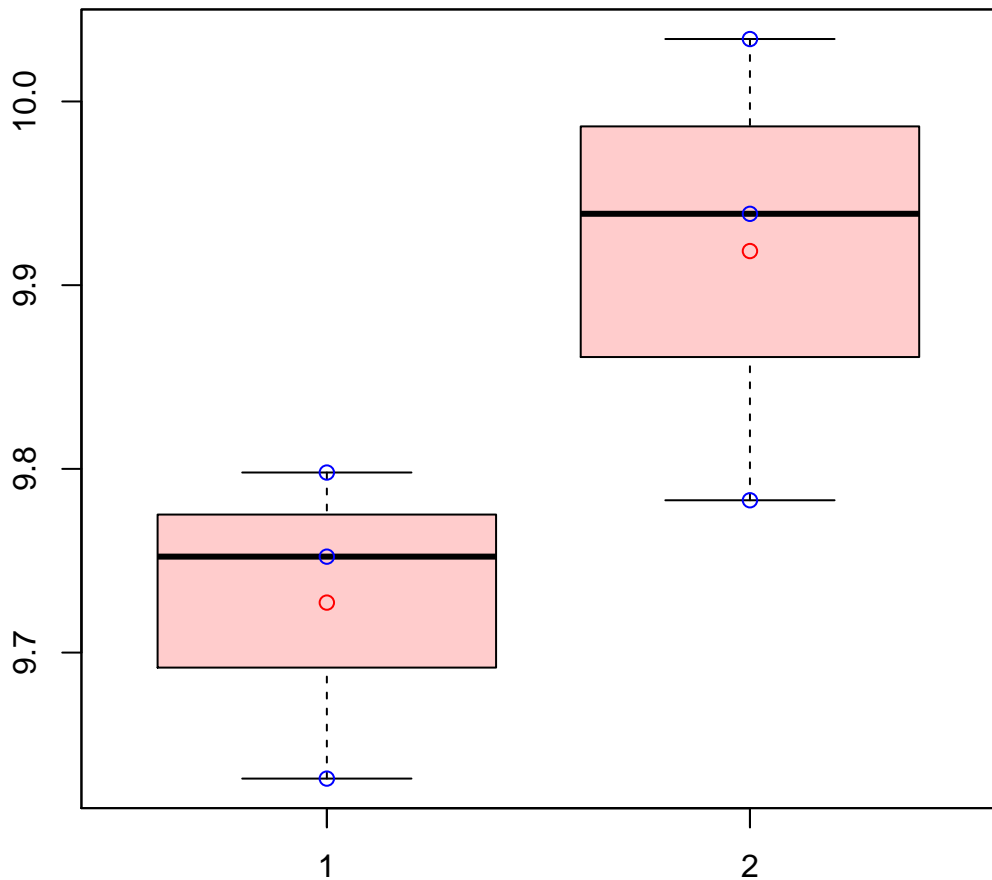
t-Test: p-value = 0.41

CL3130Contig4|CL3130Contig4



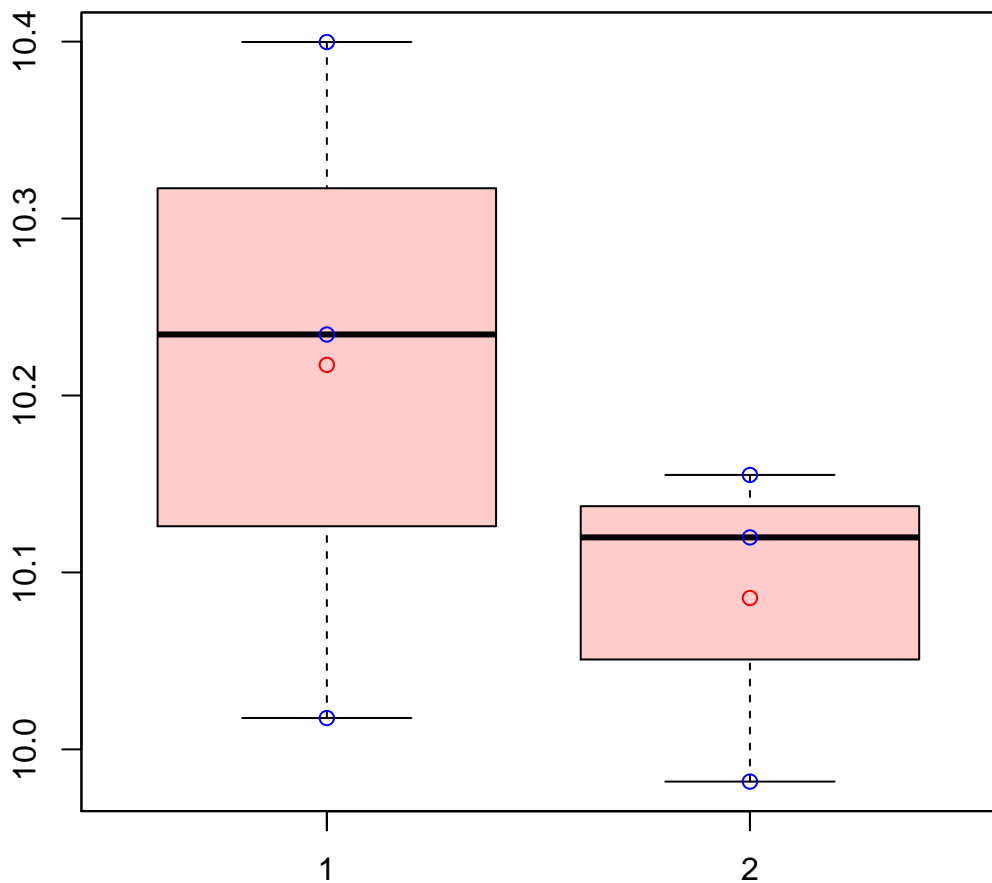
t-Test: p-value = 0.11

CL3130Contig5|CL3130Contig5



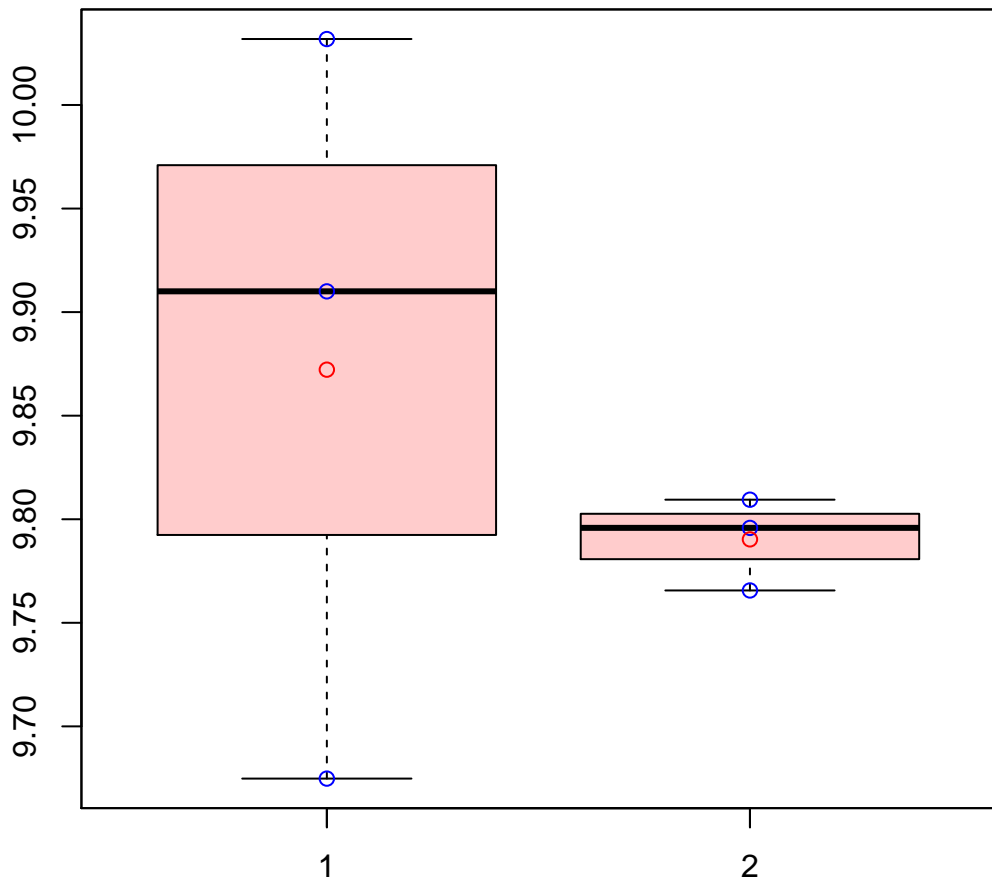
t-Test: p-value = 0.11

CL3133Contig1|CL3133Contig1



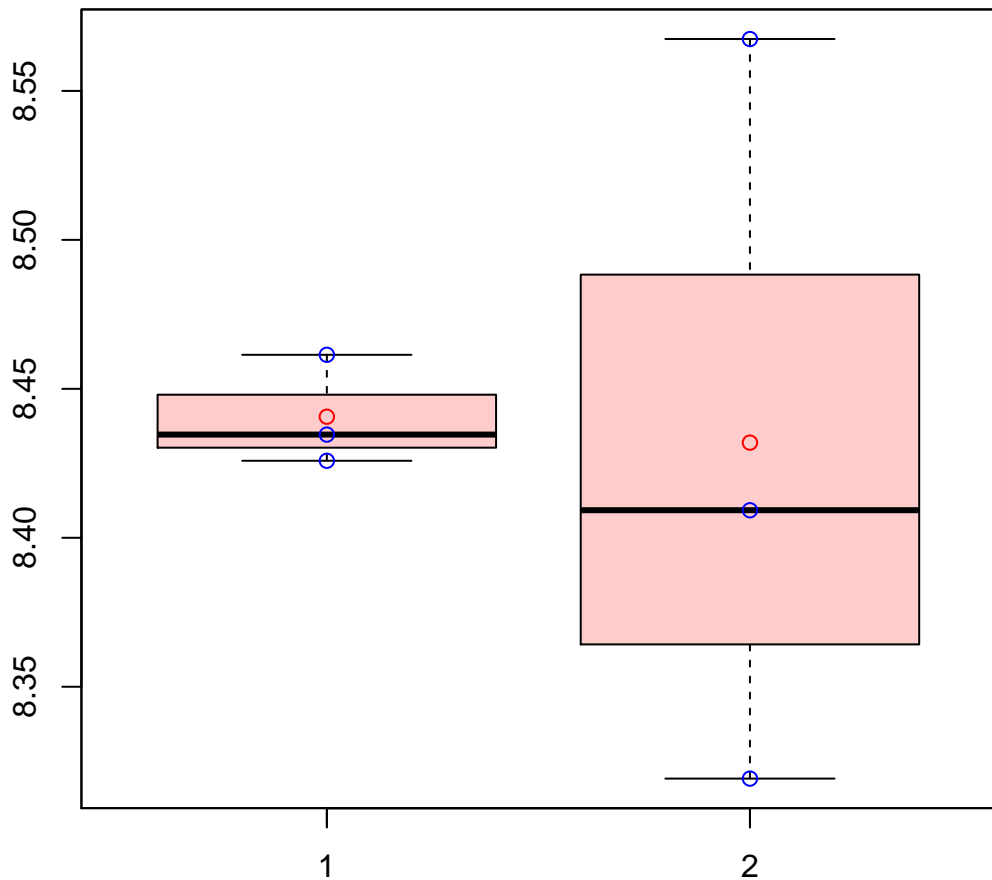
t-Test: p-value = 0.36

CL3133Contig2|CL3133Contig2



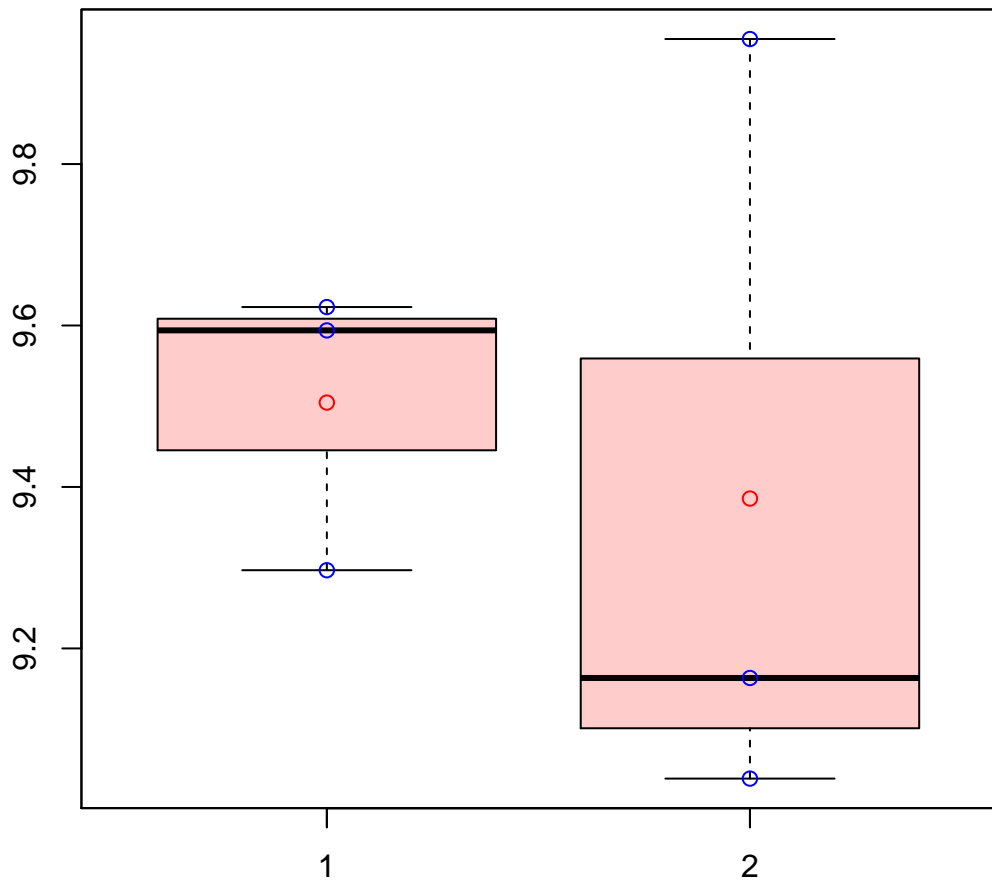
t-Test: p-value = 0.52

CL3136Contig6|CL3136Contig6



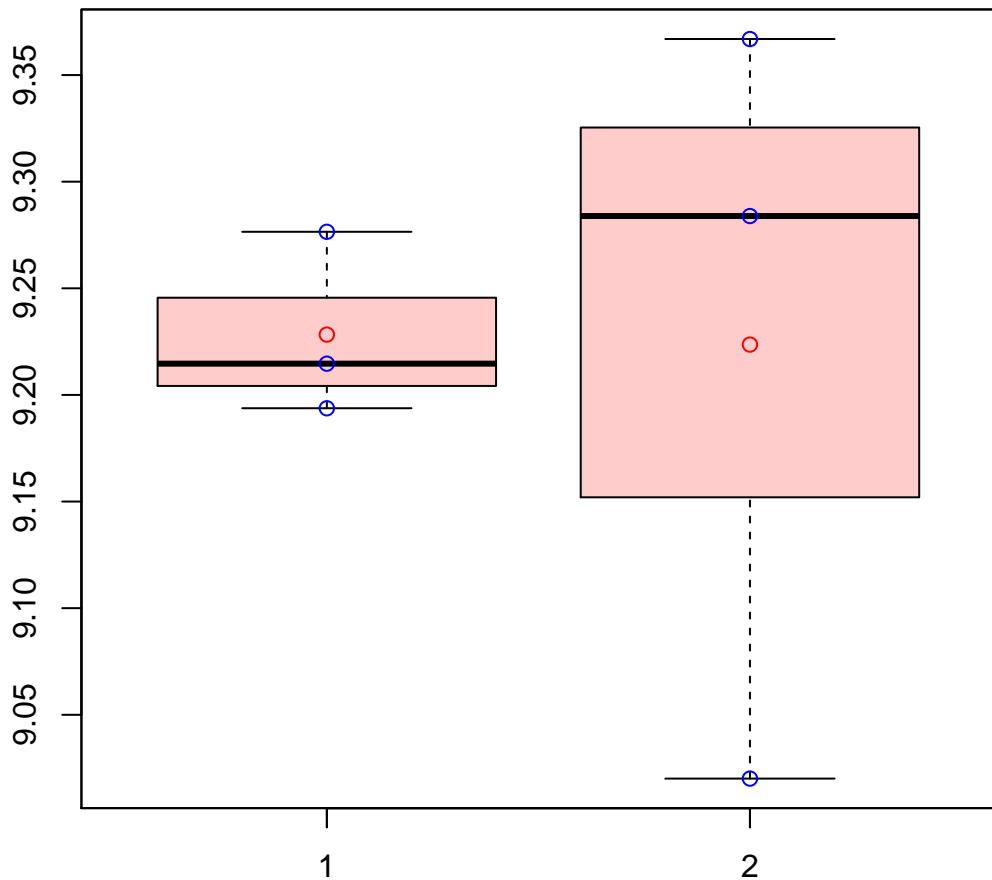
t-Test: p-value = 0.92

CL3139Contig2|CL3139Contig2



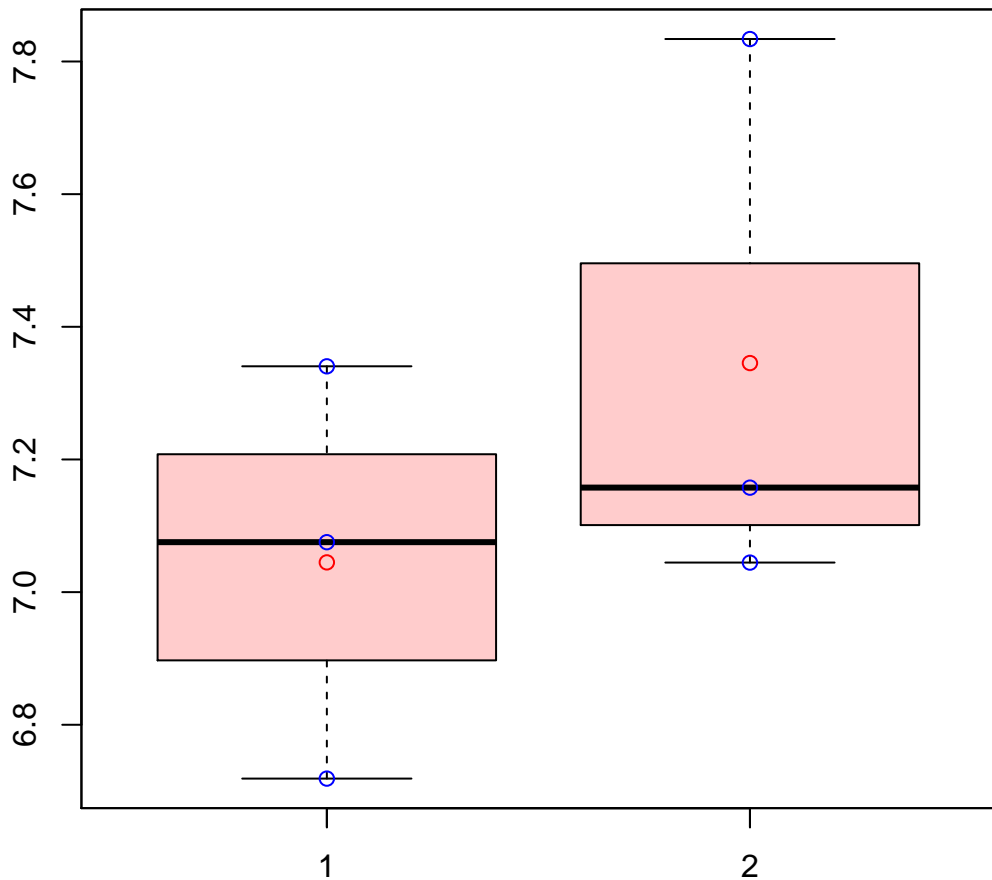
t-Test: p-value = 0.73

CL3147Contig6|CL3147Contig6



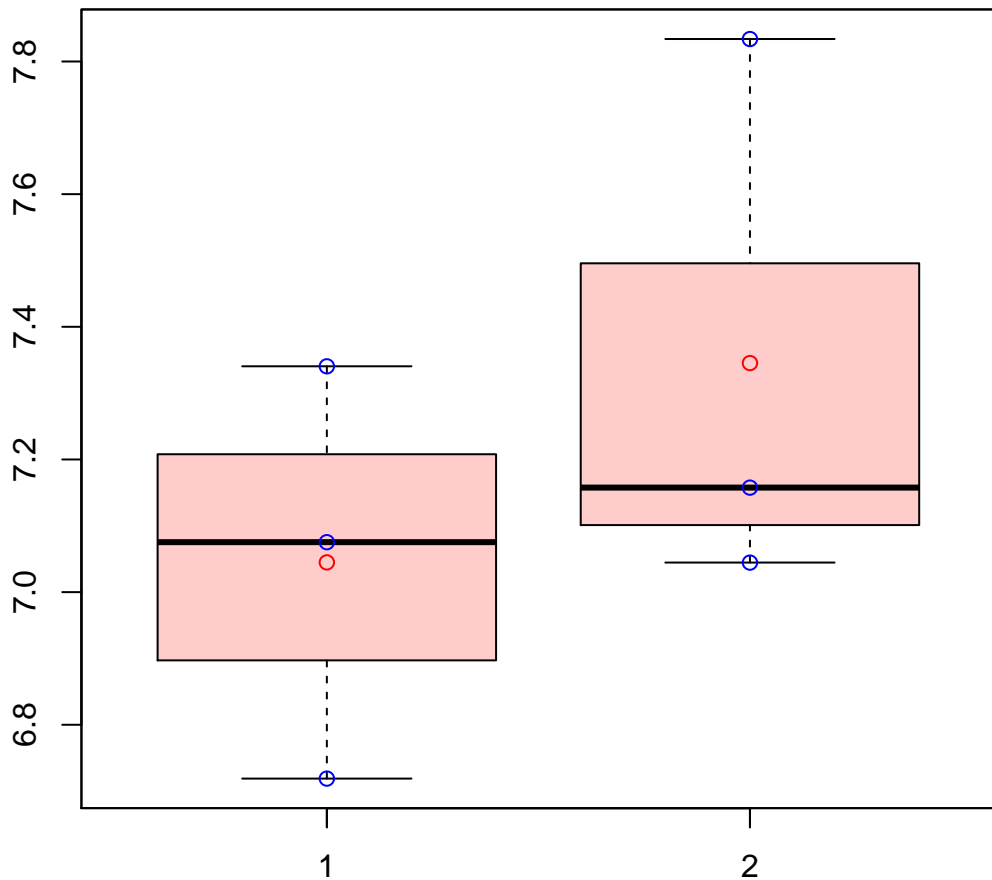
t-Test: p-value = 0.97

CL3151Contig1|CL3151Contig1



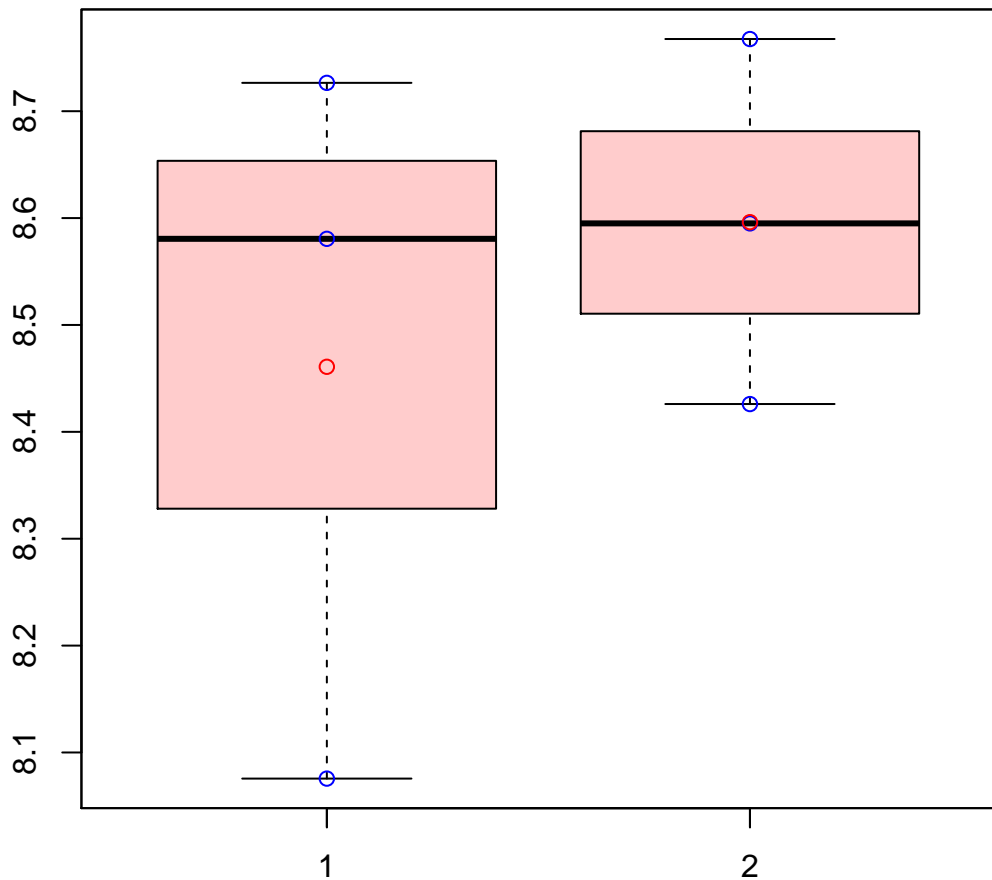
t-Test: p-value = 0.39

CL3151Contig2|CL3151Contig2



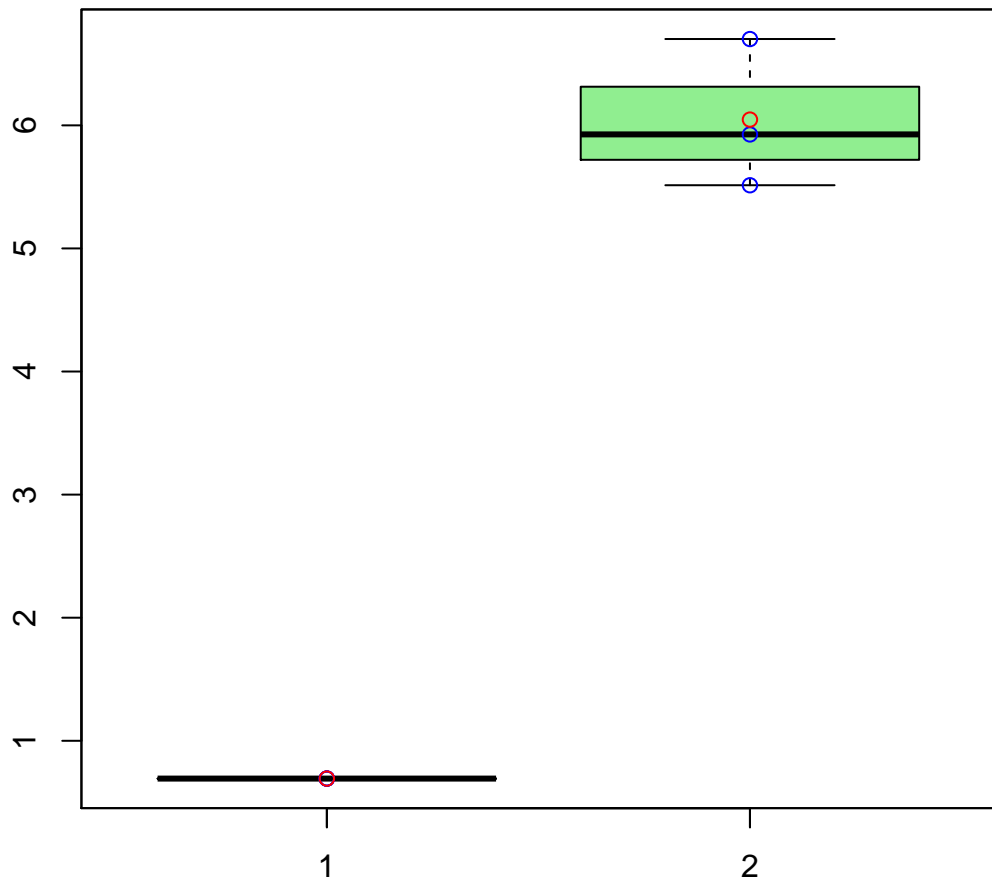
t-Test: p-value = 0.39

CL3155Contig3|CL3155Contig3



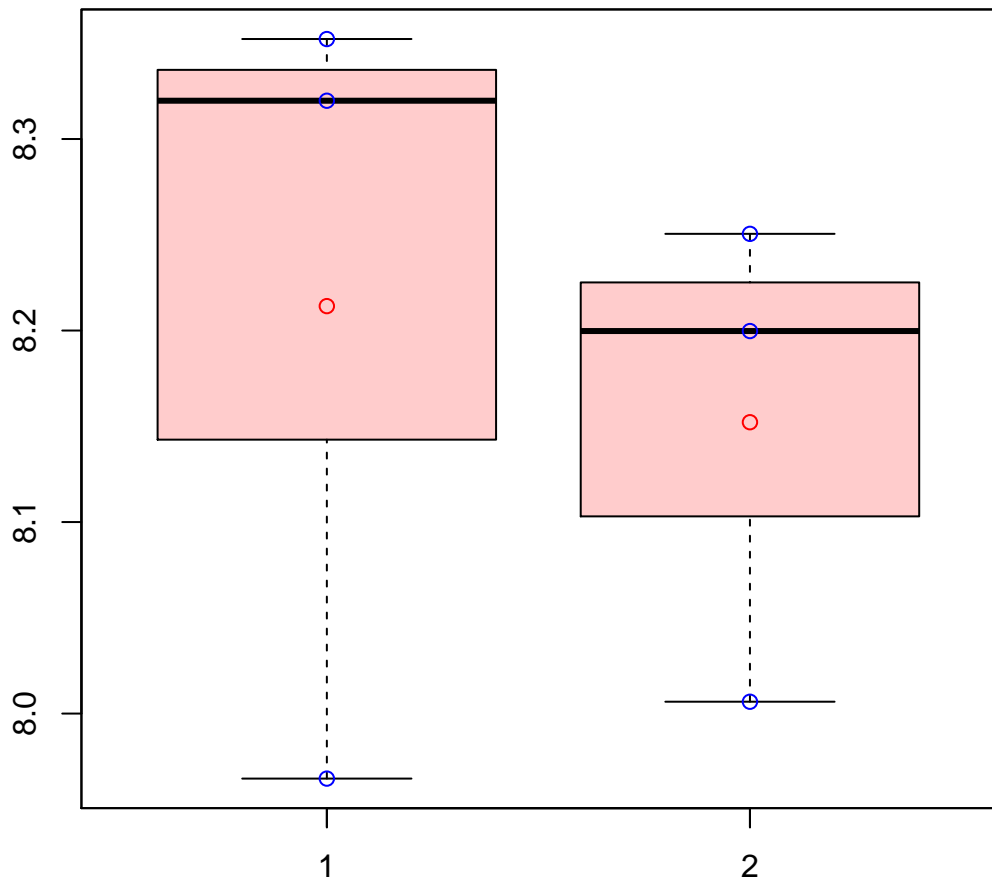
t-Test: p-value = 0.58

CL3156Contig1|CL3156Contig1



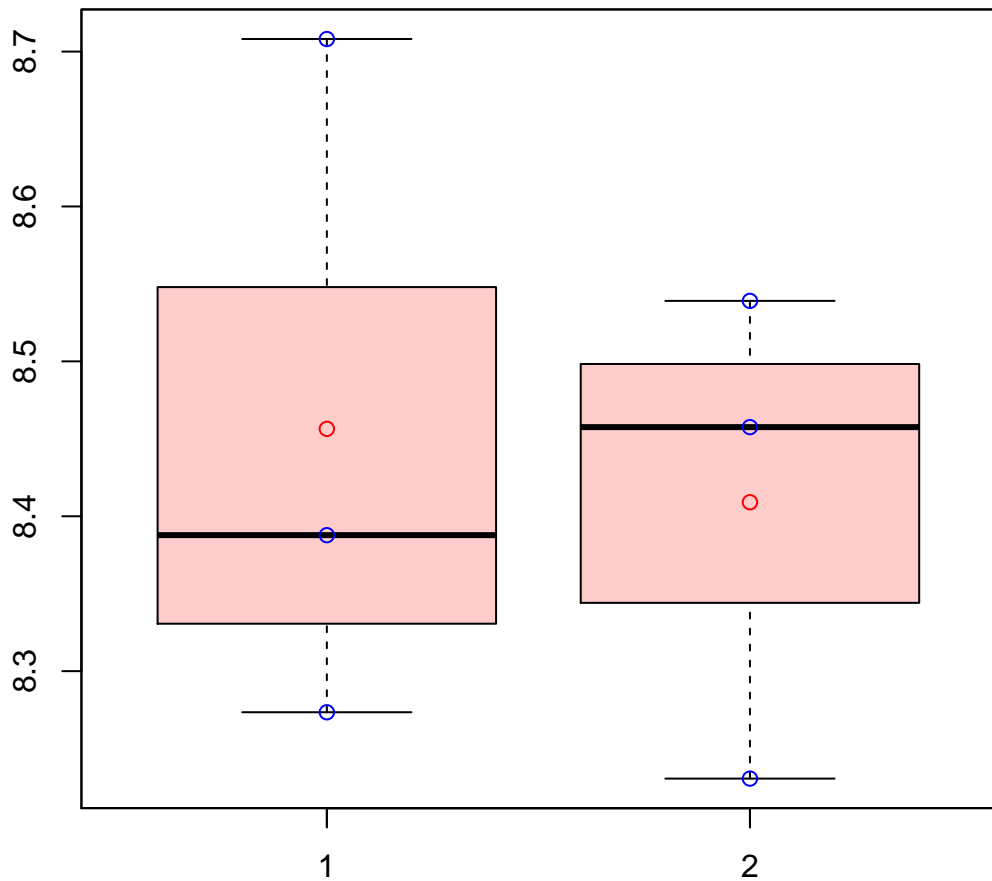
t-Test: p-value = 0

CL3156Contig3|CL3156Contig3



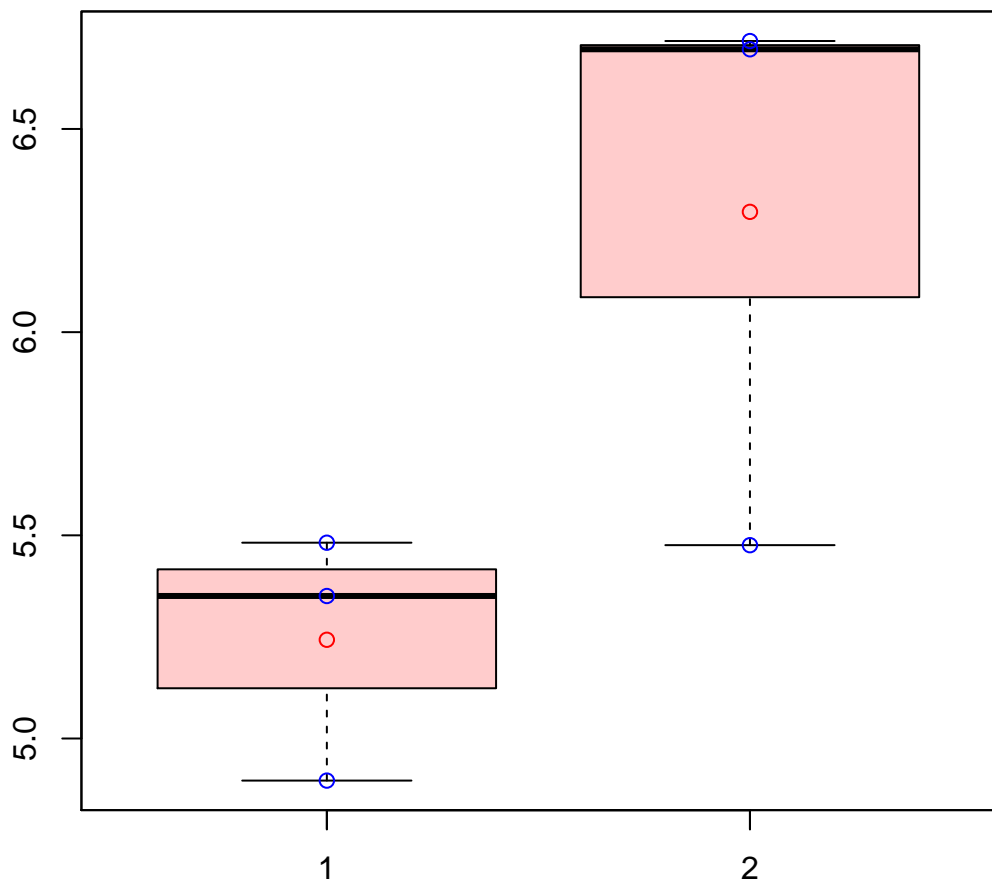
t-Test: p-value = 0.7

CL3161Contig1|CL3161Contig1



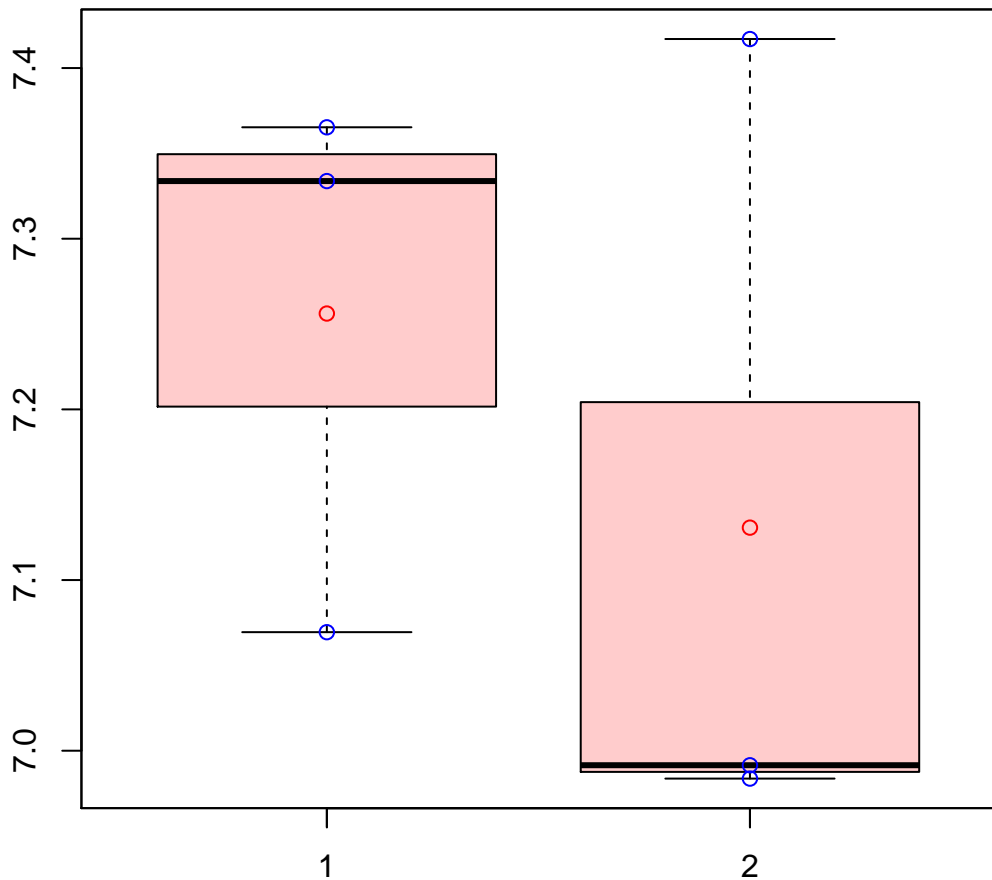
t-Test: p-value = 0.78

CL3162Contig1|CL3162Contig1



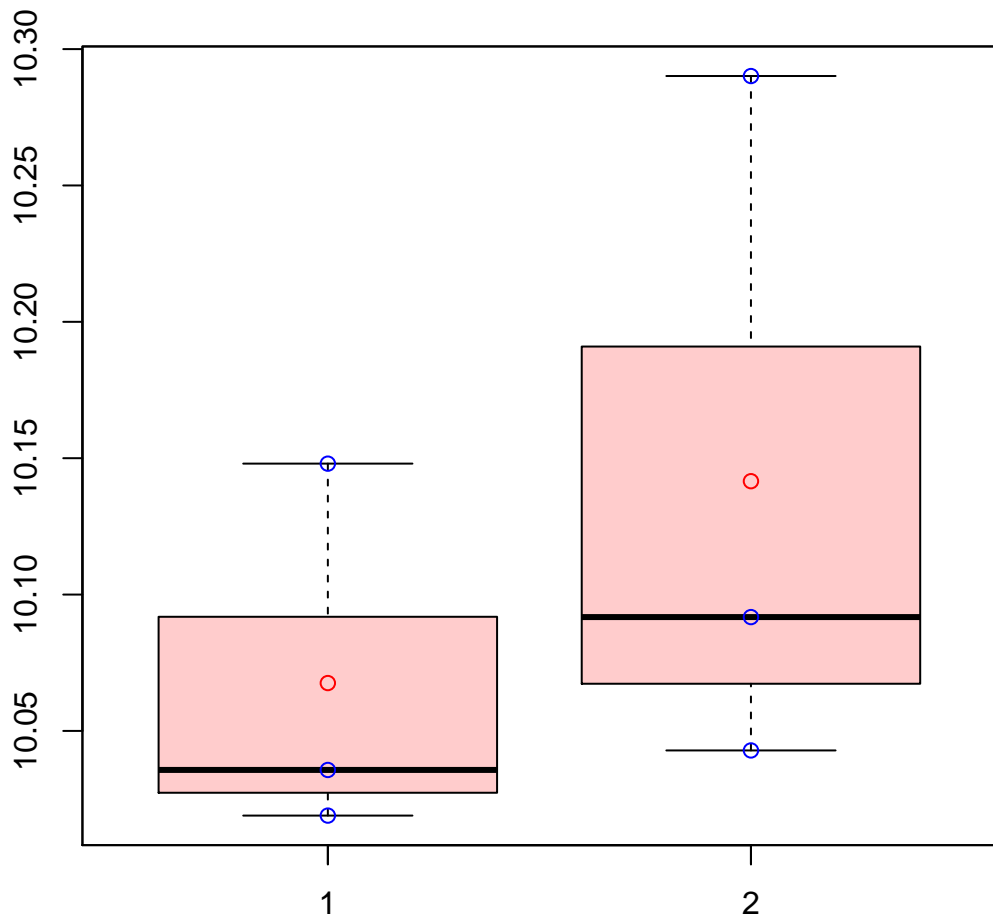
t-Test: p-value = 0.11

CL3162Contig3|CL3162Contig3



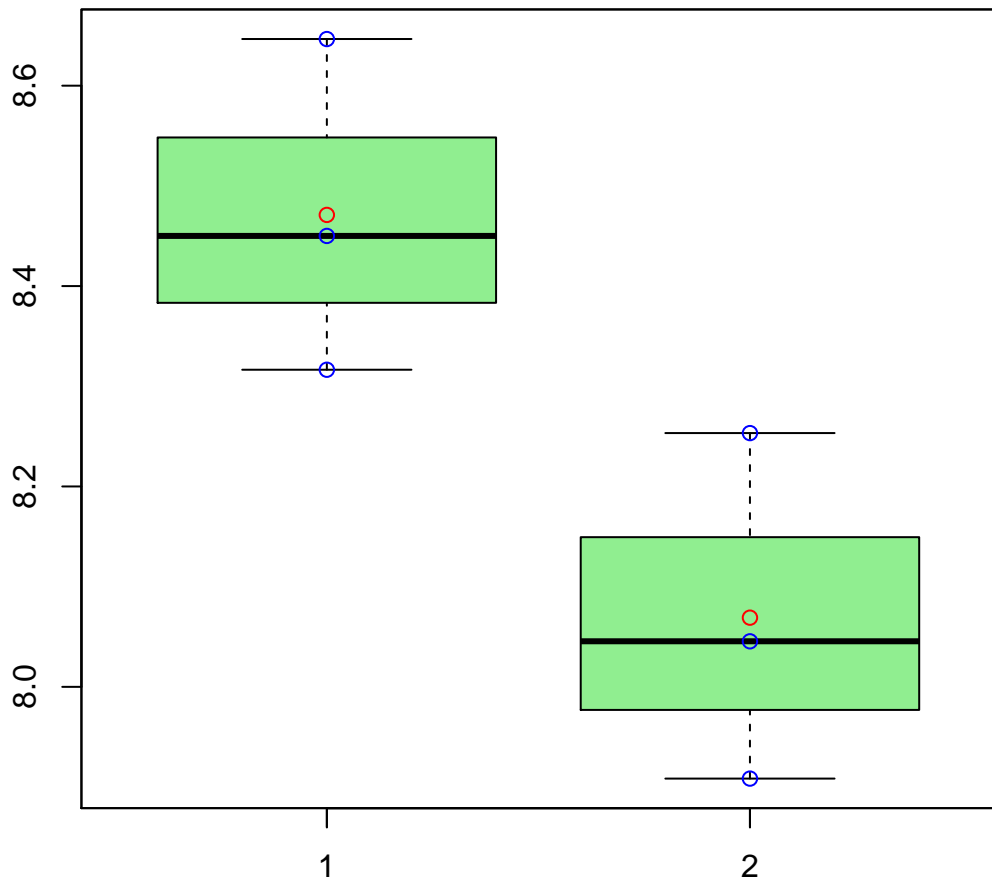
t-Test: p-value = 0.51

CL3168Contig1|CL3168Contig1



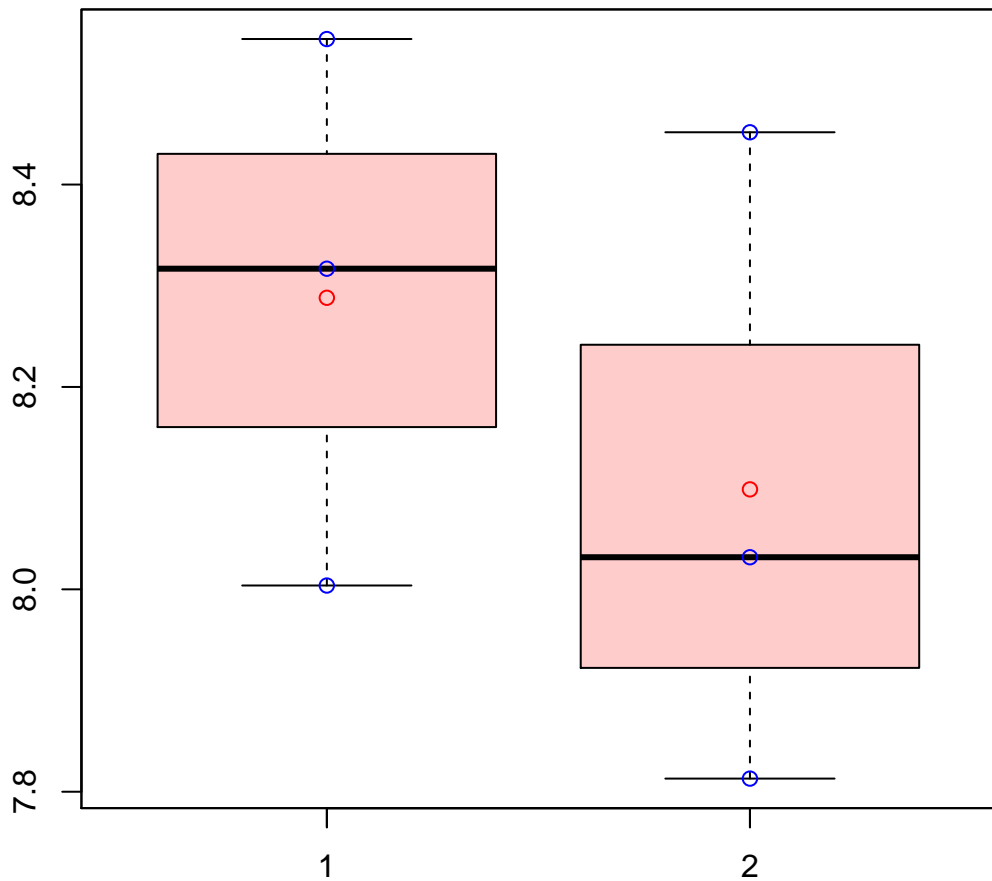
t-Test: p-value = 0.45

CL3168Contig2|CL3168Contig2



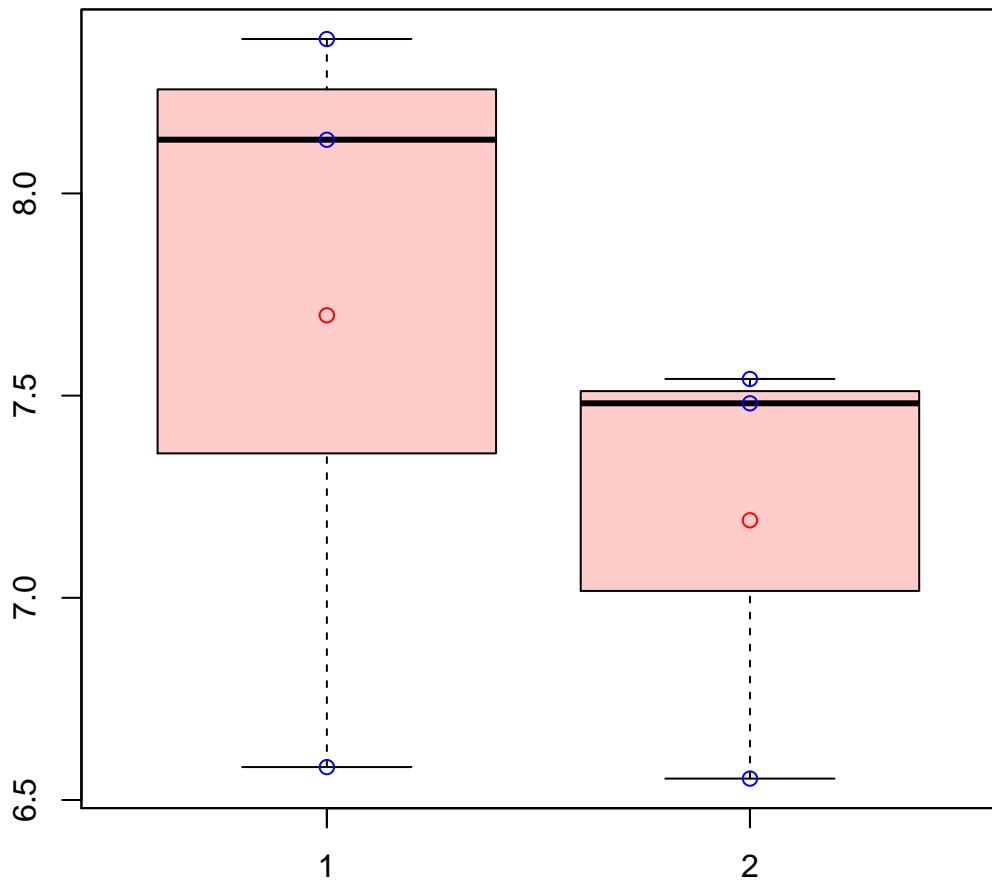
t-Test: p-value = 0.04

CL316Contig2|CL316Contig2



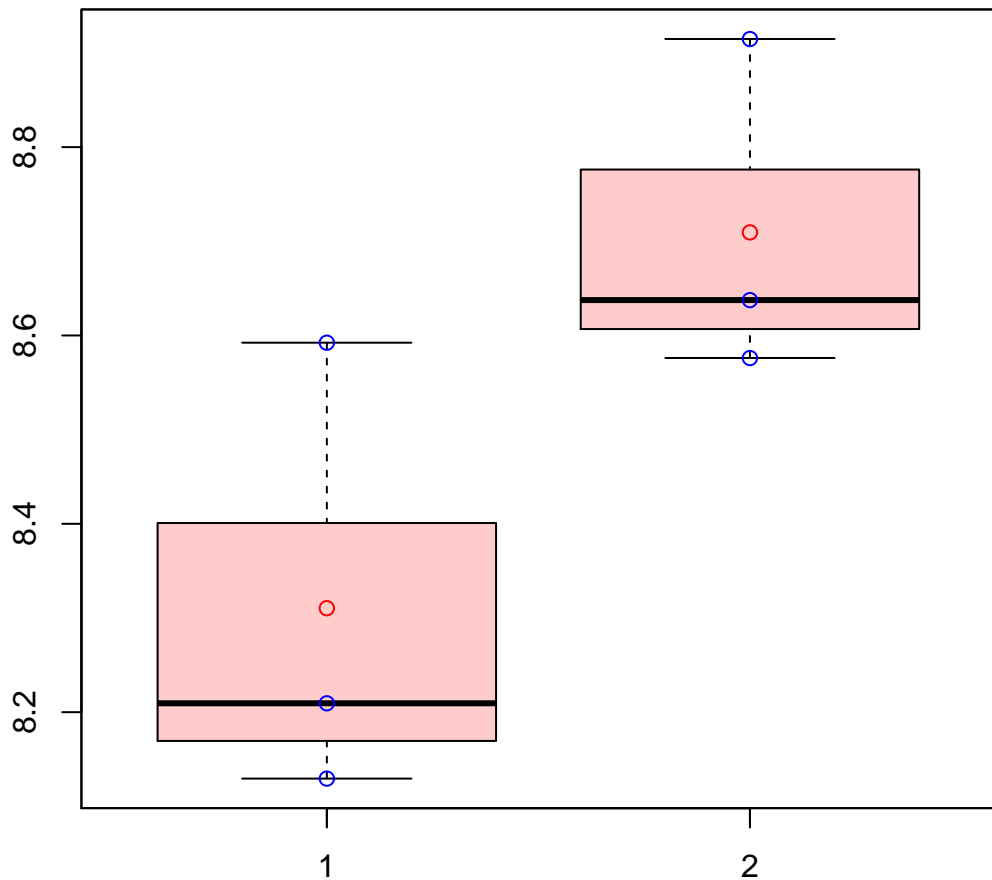
t-Test: p-value = 0.48

CL316Contig3|CL316Contig3



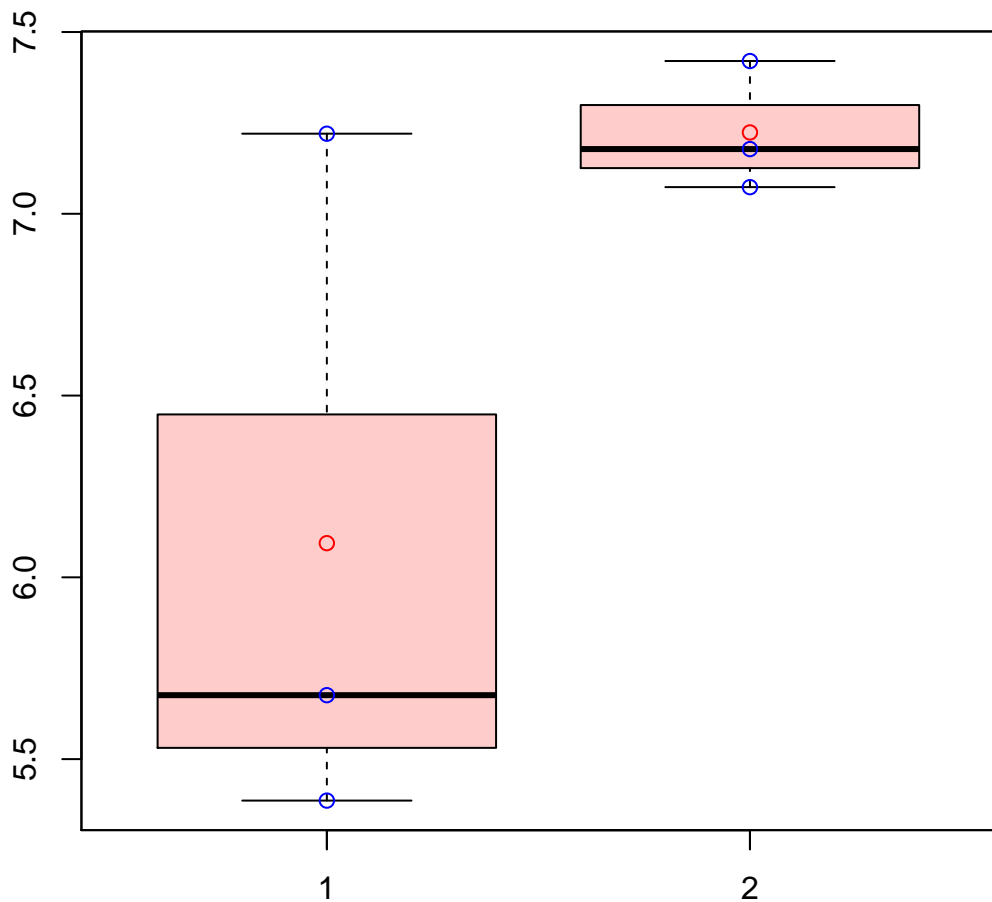
t-Test: p-value = 0.49

CL317Contig14|CL317Contig14



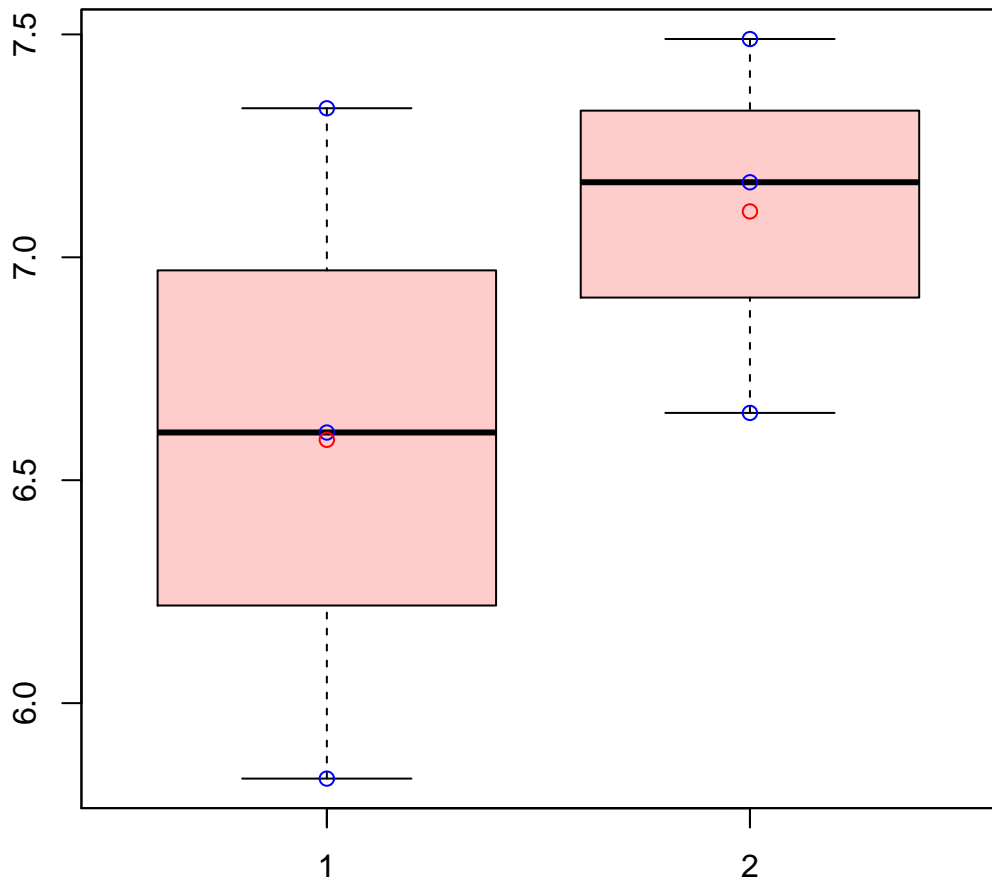
t-Test: p-value = 0.09

CL317Contig5|CL317Contig5



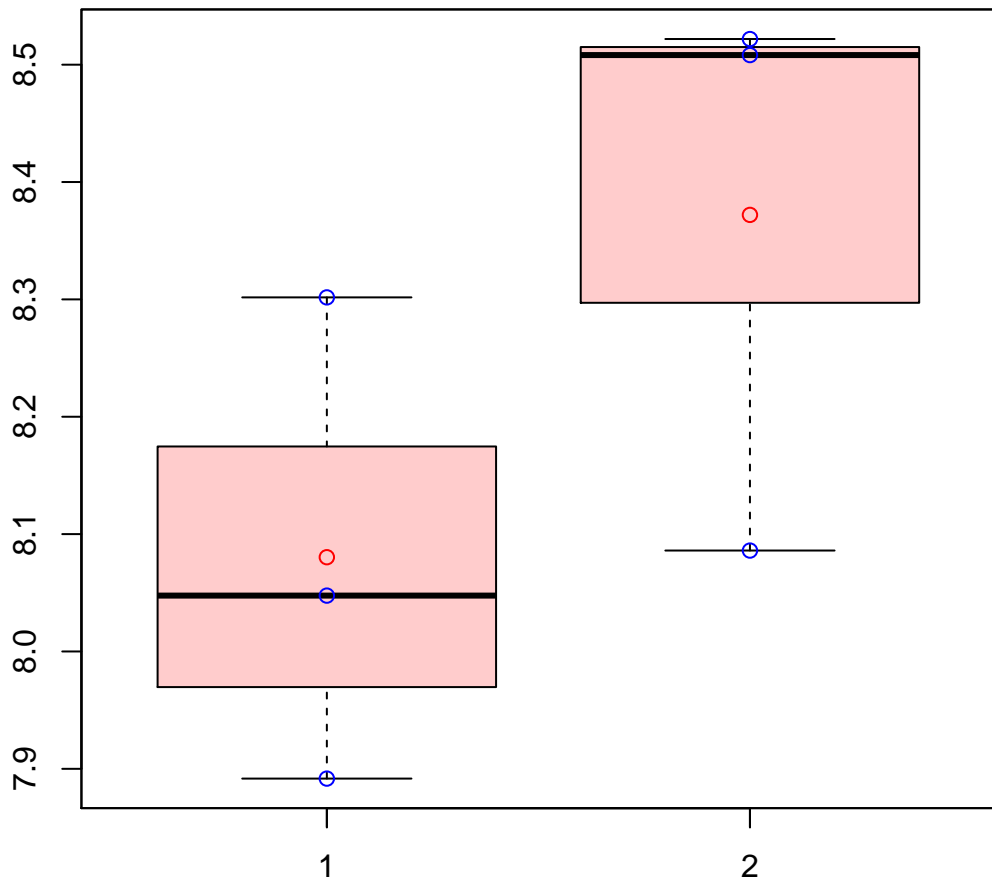
t-Test: p-value = 0.18

CL3186Contig1|CL3186Contig1



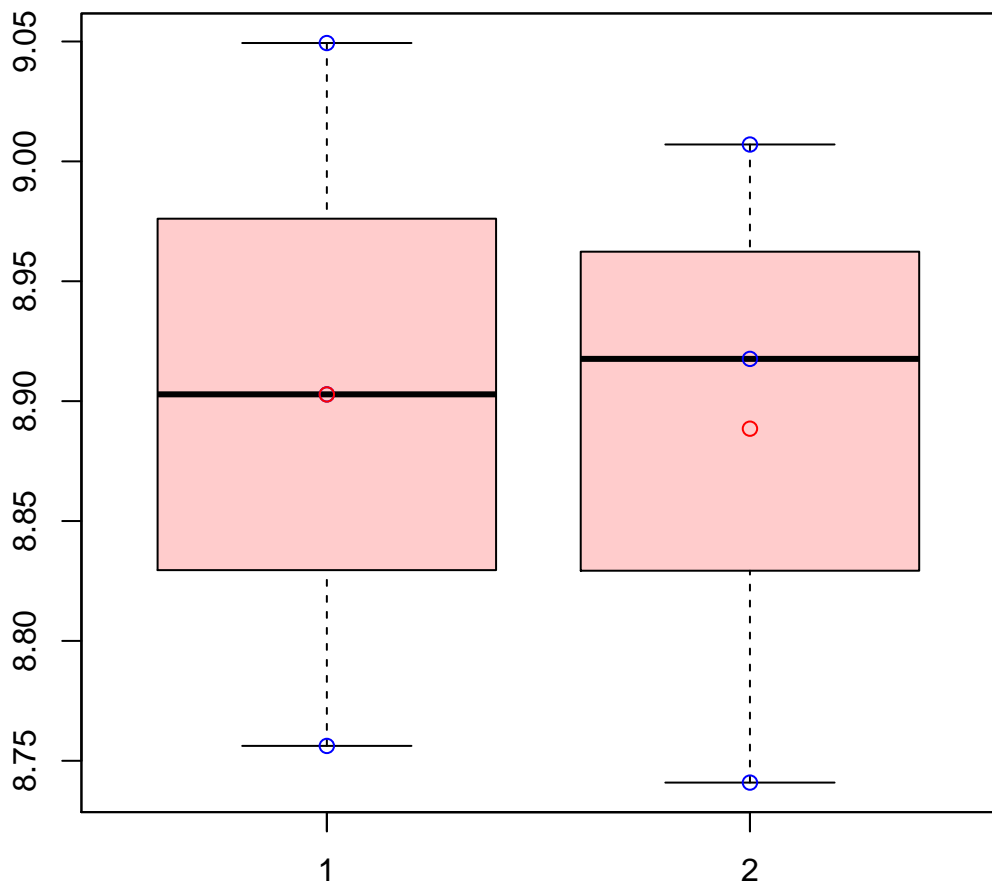
t-Test: p-value = 0.38

CL318Contig2|CL318Contig2



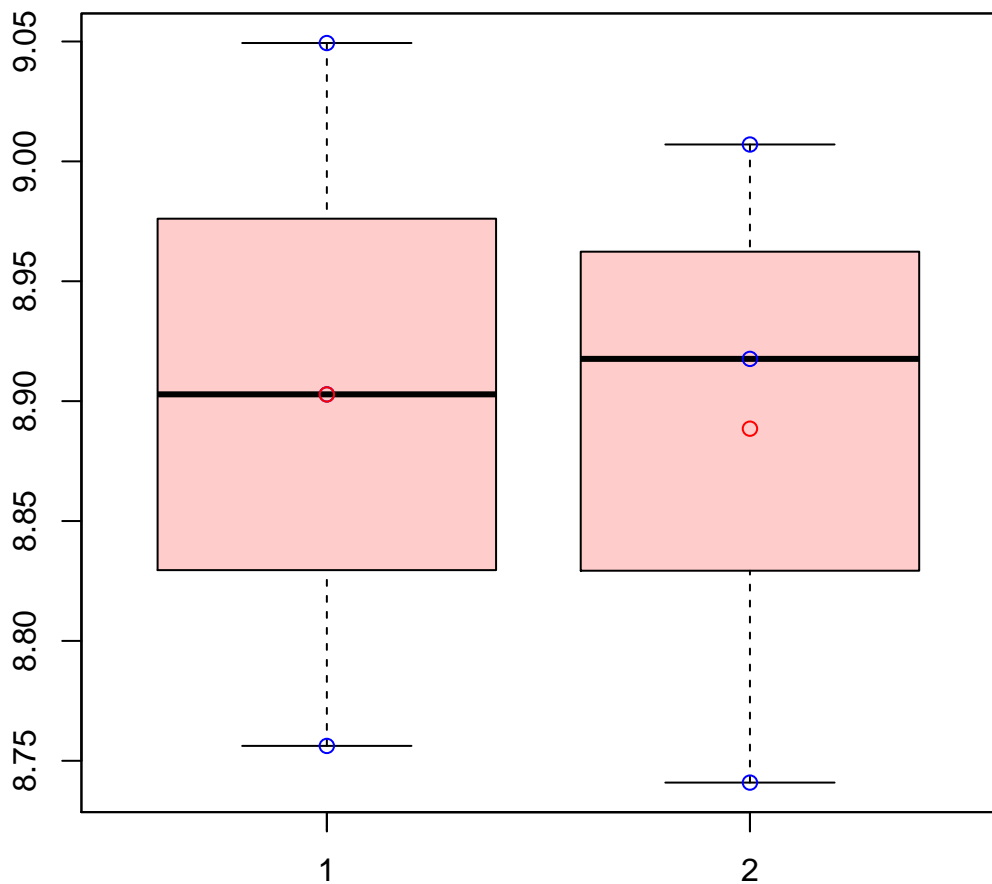
t-Test: p-value = 0.19

CL3191Contig3|CL3191Contig3



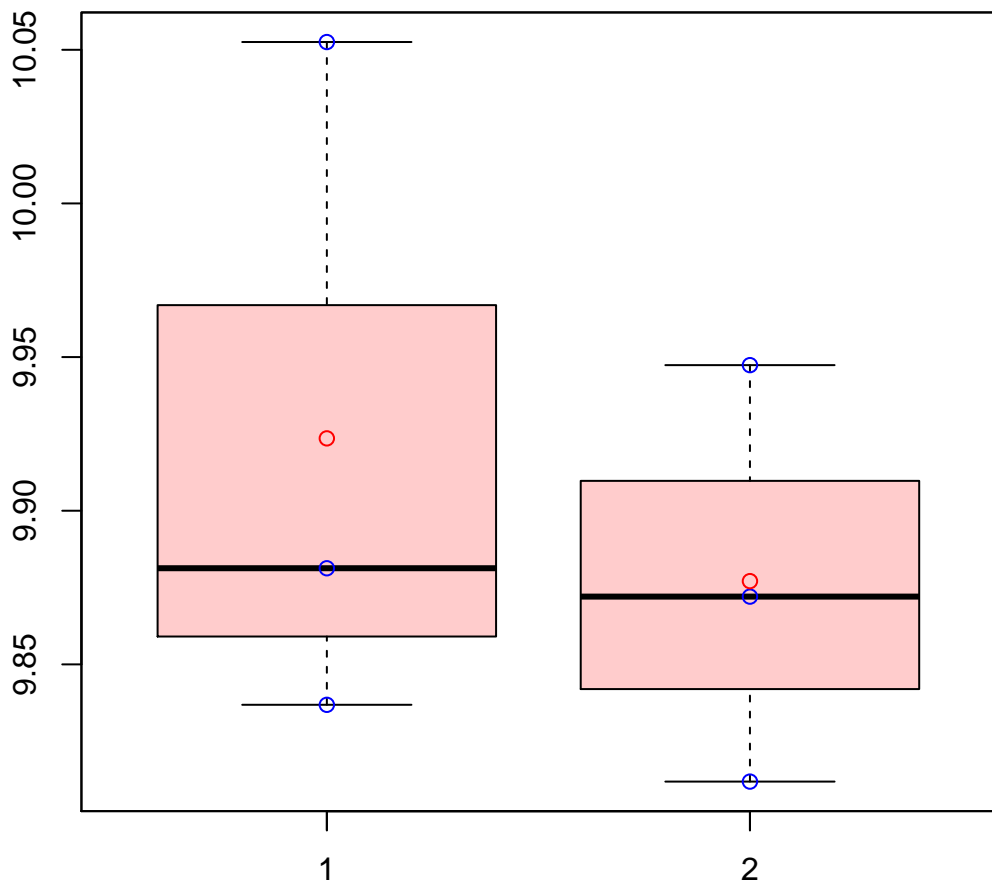
t-Test: p-value = 0.91

CL3191Contig5|CL3191Contig5



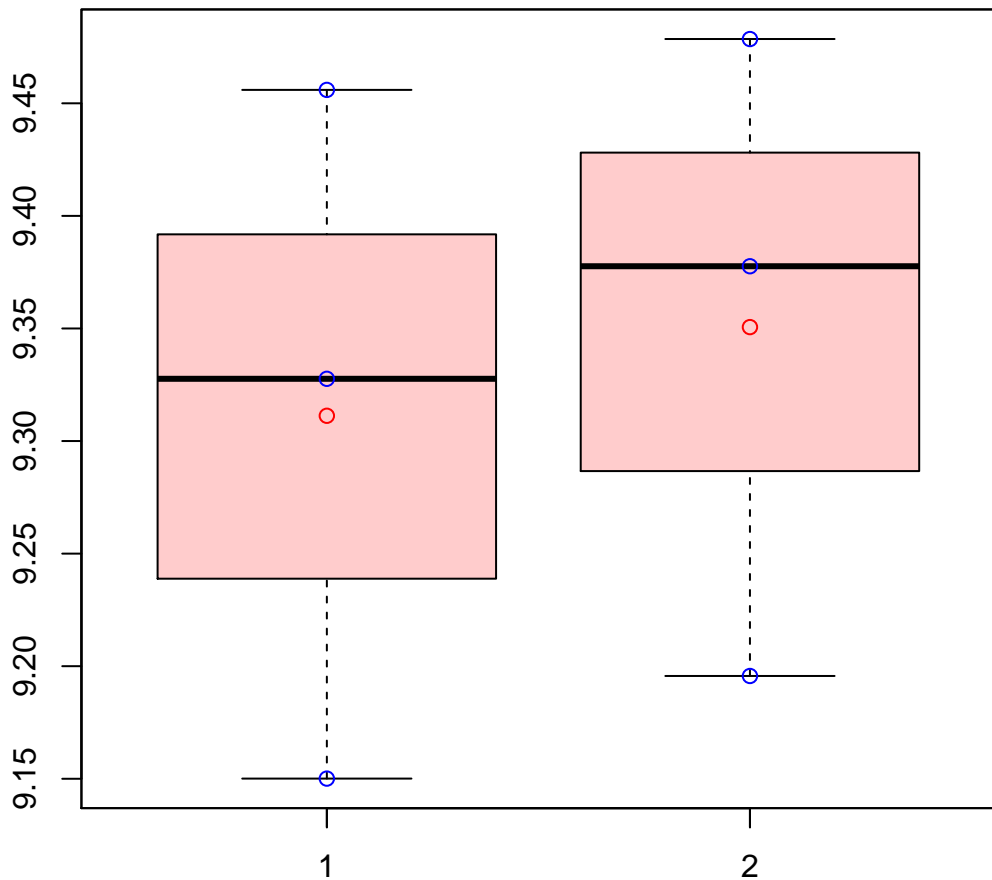
t-Test: p-value = 0.91

CL3195Contig5|CL3195Contig5



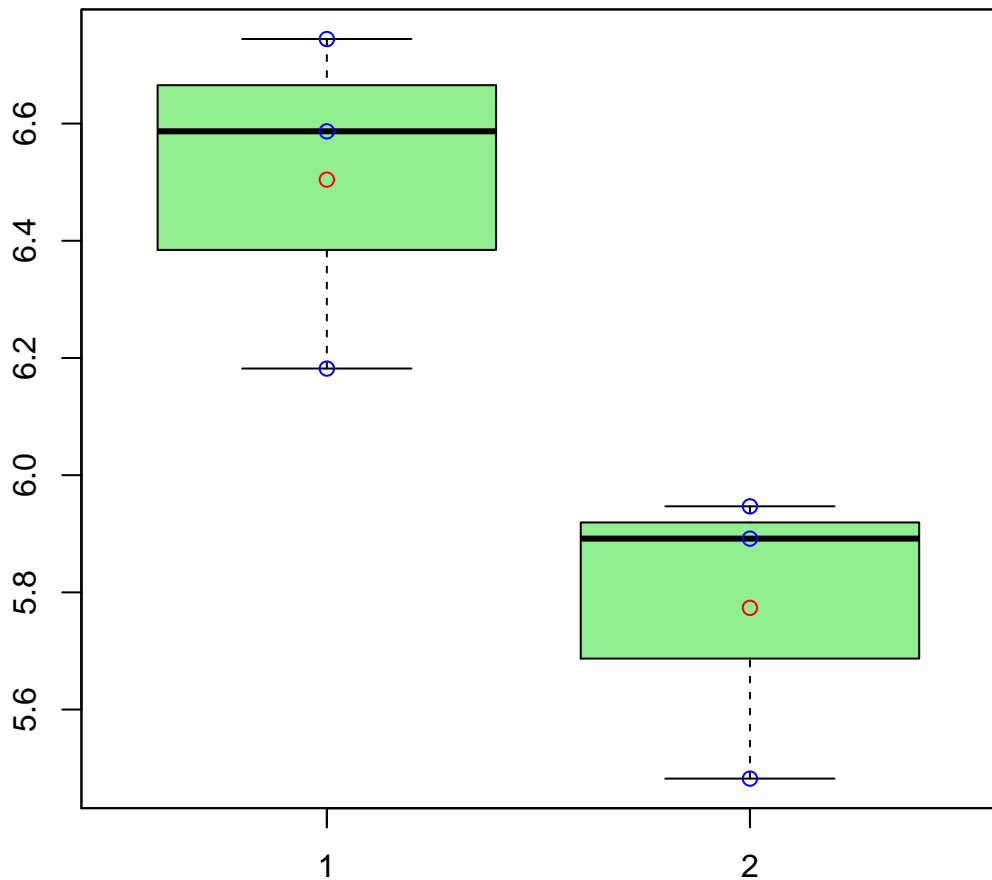
t-Test: p-value = 0.58

CL319Contig2|CL319Contig2



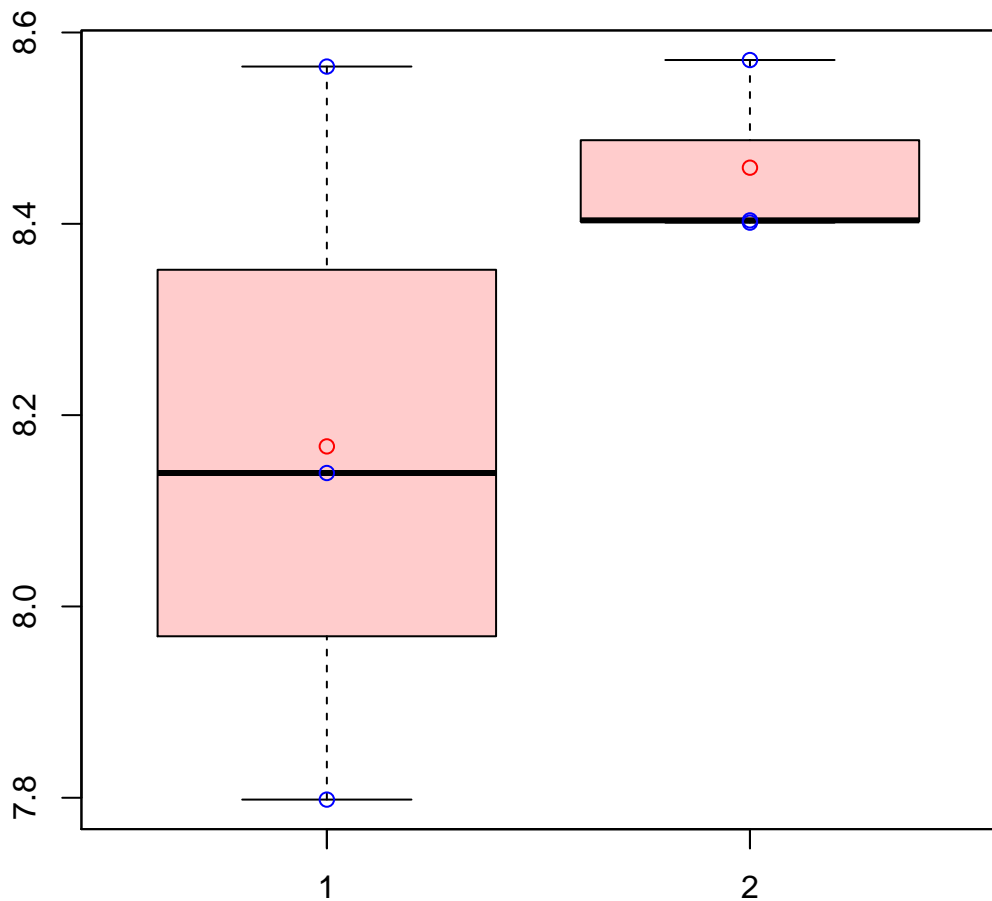
t-Test: p-value = 0.76

CL3204Contig2|CL3204Contig2



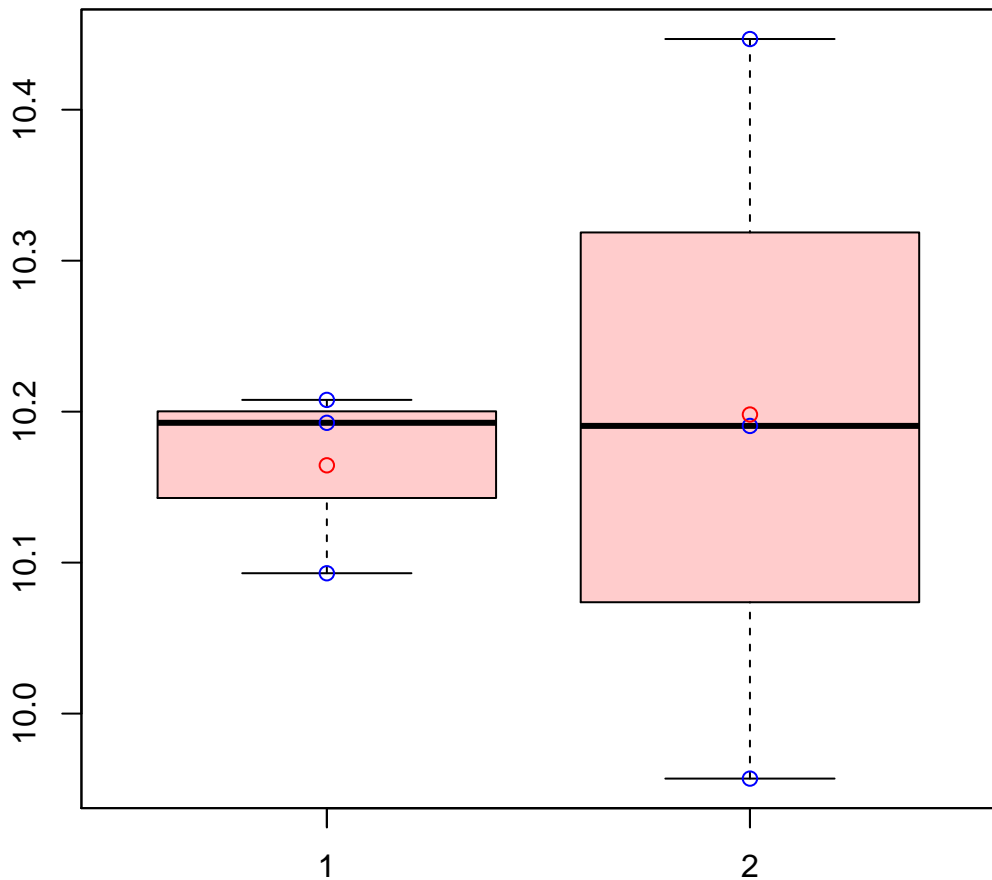
t-Test: p-value = 0.03

CL3208Contig3|CL3208Contig3



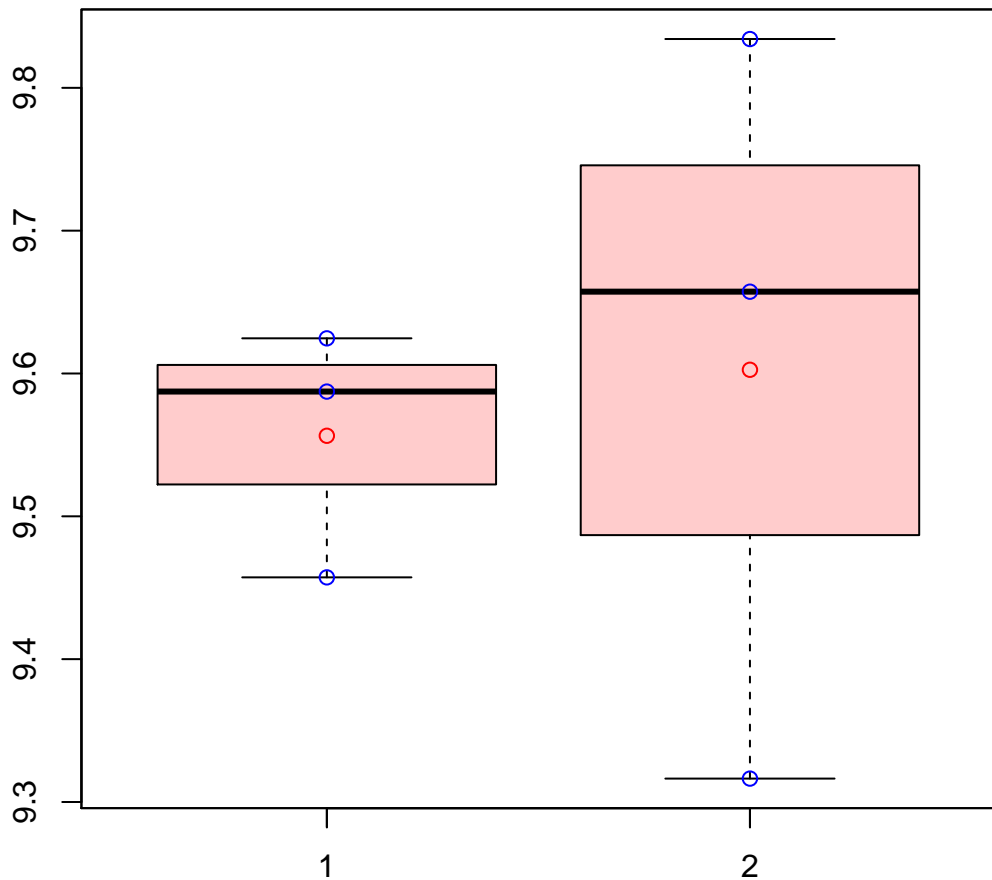
t-Test: p-value = 0.32

CL320Contig1|CL320Contig1



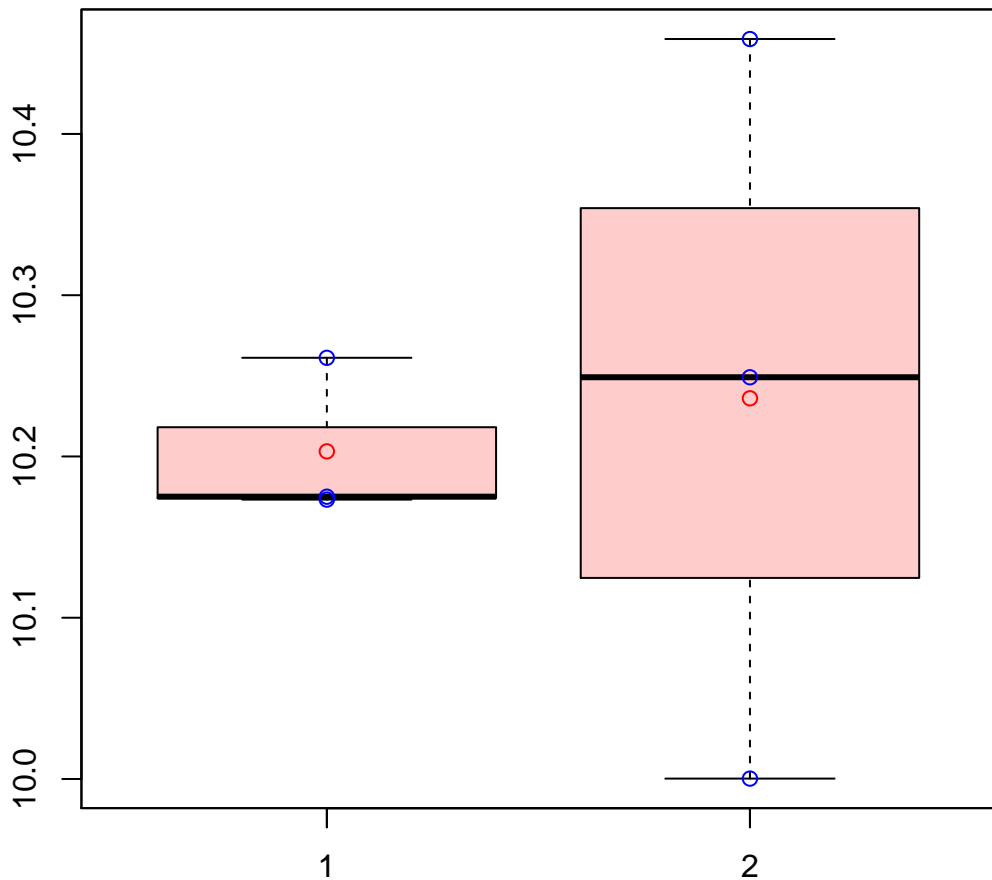
t-Test: p-value = 0.84

CL320Contig2|CL320Contig2



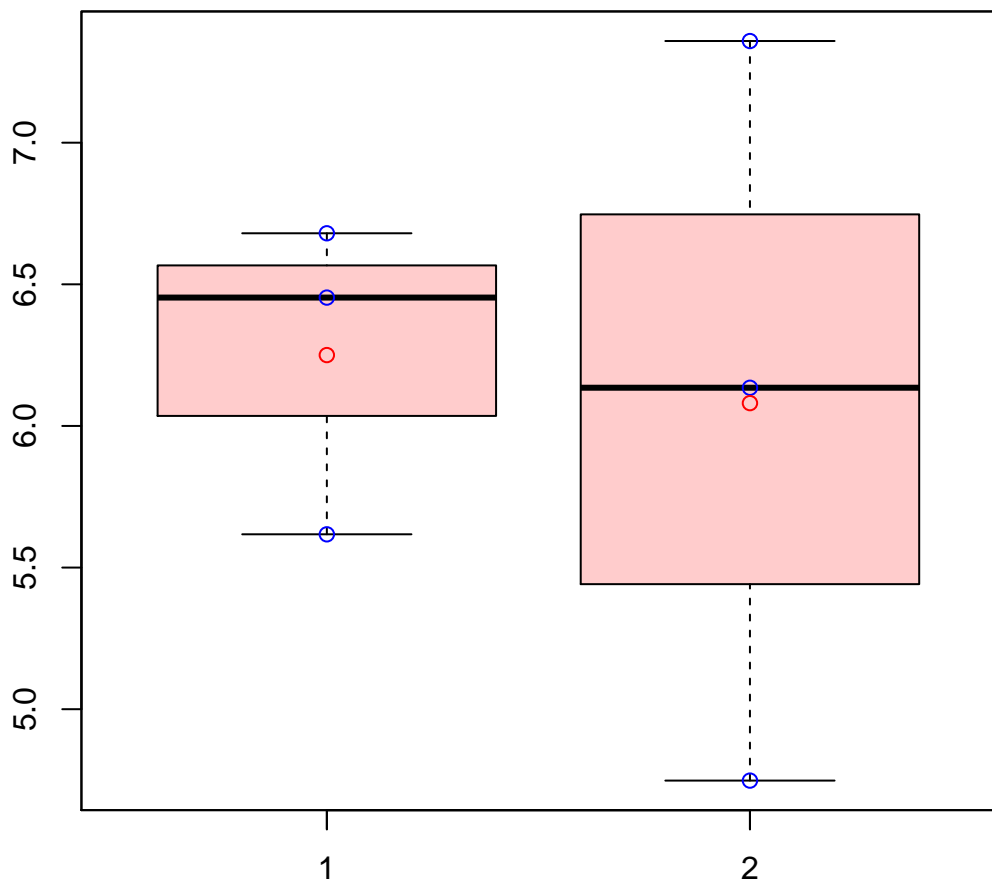
t-Test: p-value = 0.8

CL320Contig3|CL320Contig3



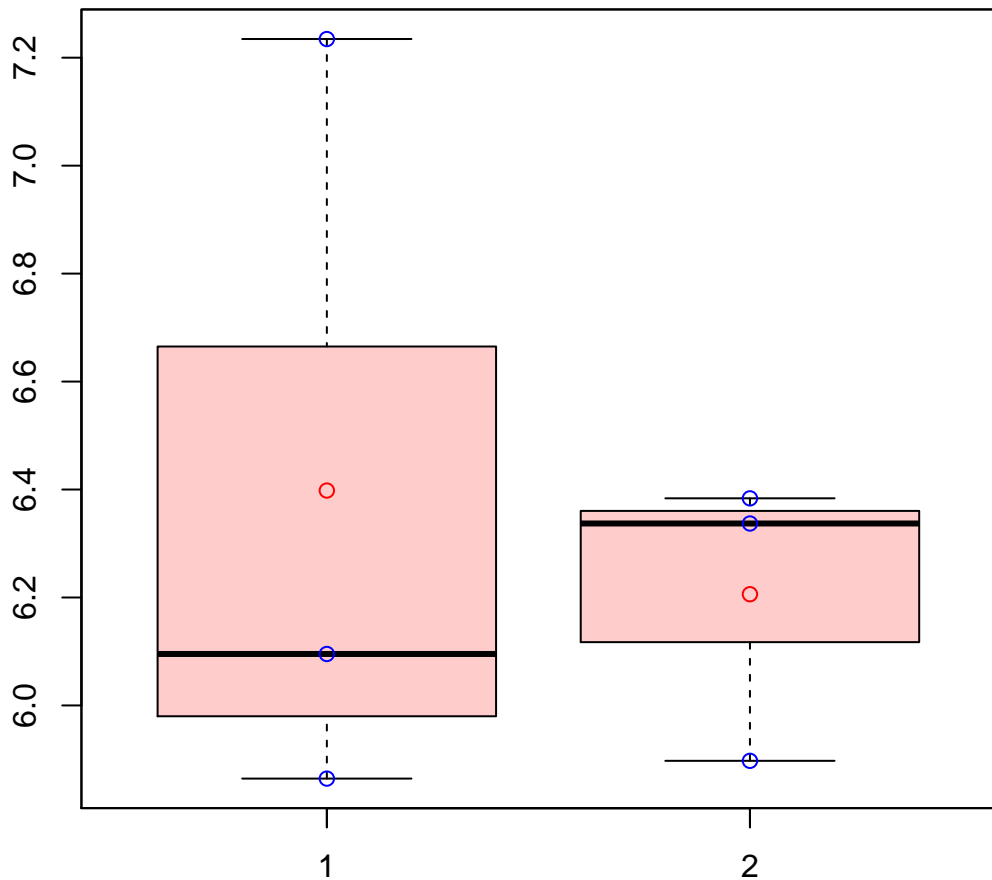
t-Test: p-value = 0.83

CL3211Contig1|CL3211Contig1



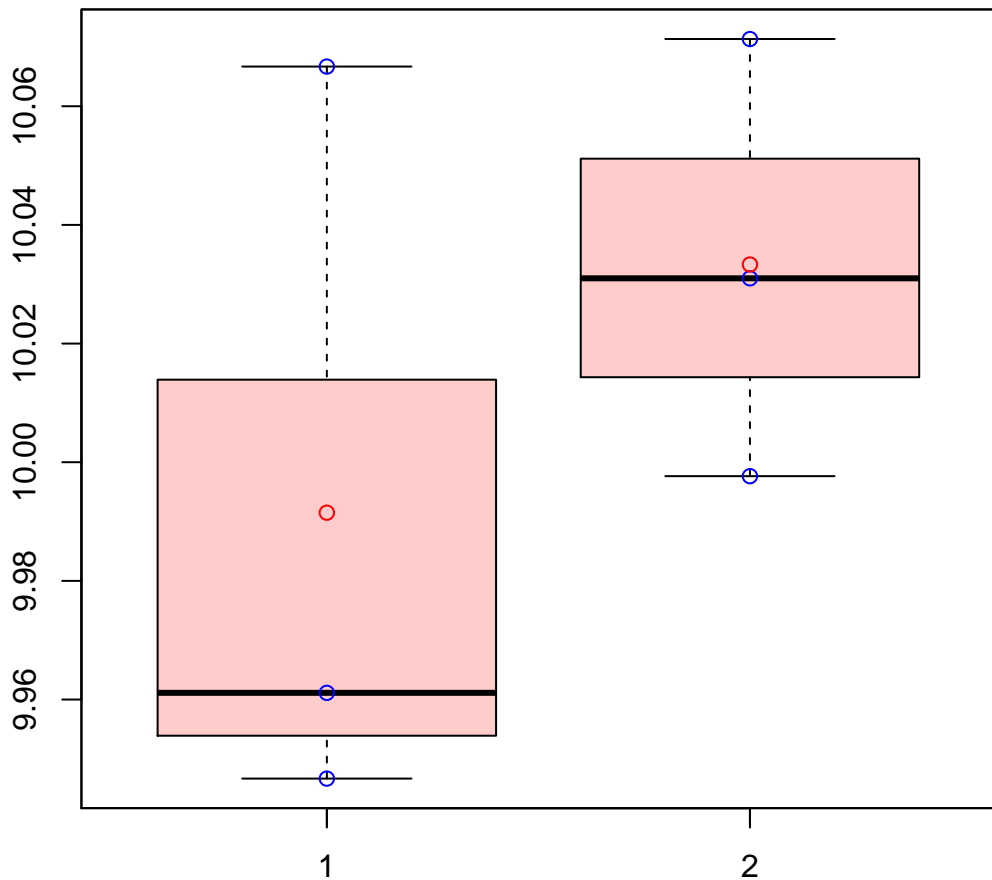
t-Test: p-value = 0.85

CL3214Contig8|CL3214Contig8



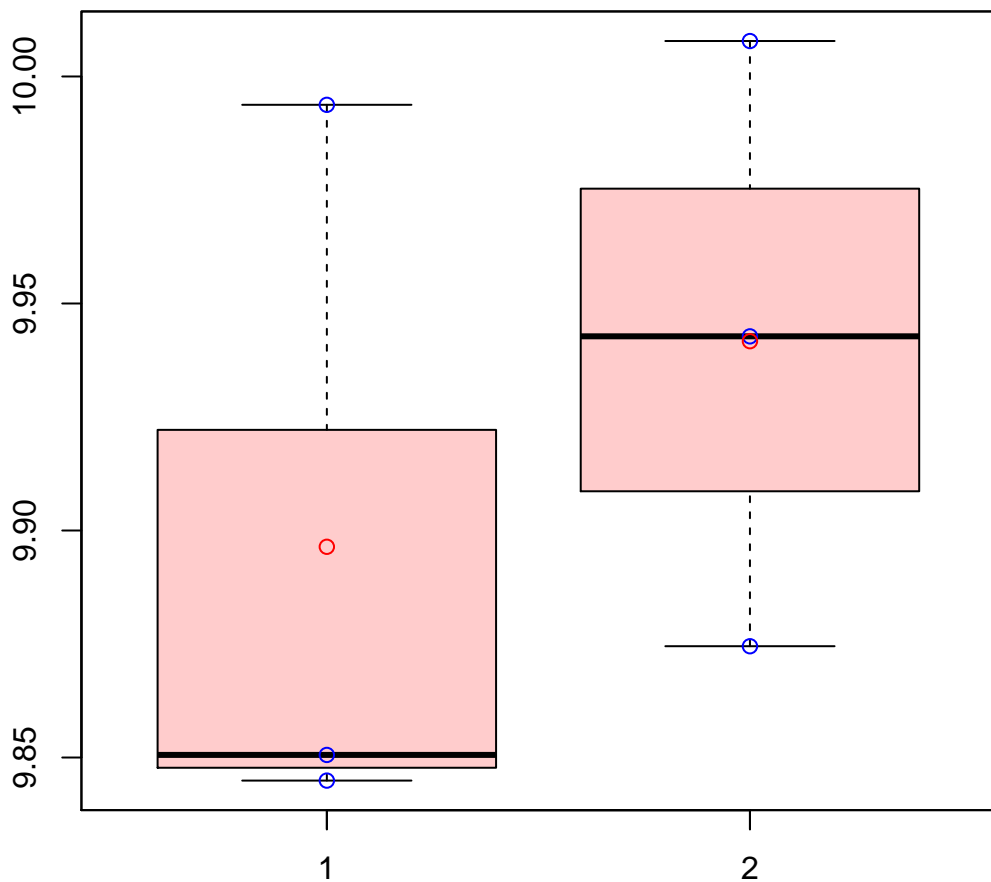
t-Test: p-value = 0.7

CL3217Contig1|CL3217Contig1



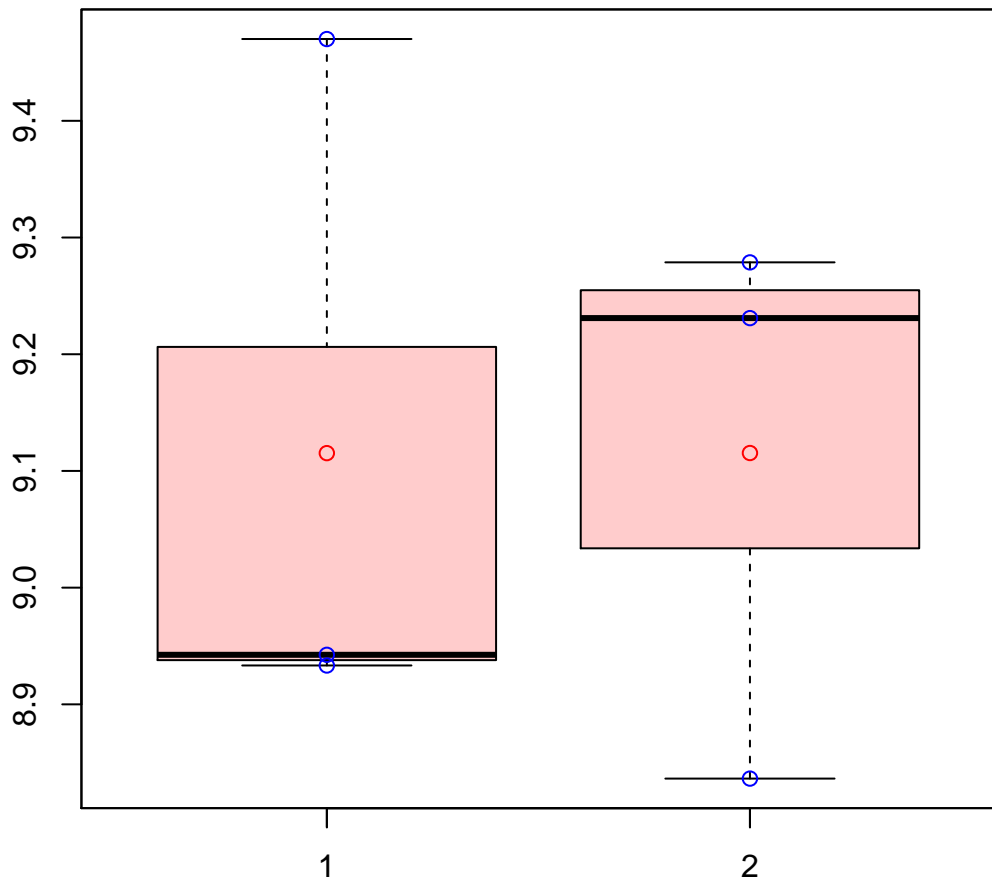
t-Test: p-value = 0.4

CL3217Contig2|CL3217Contig2



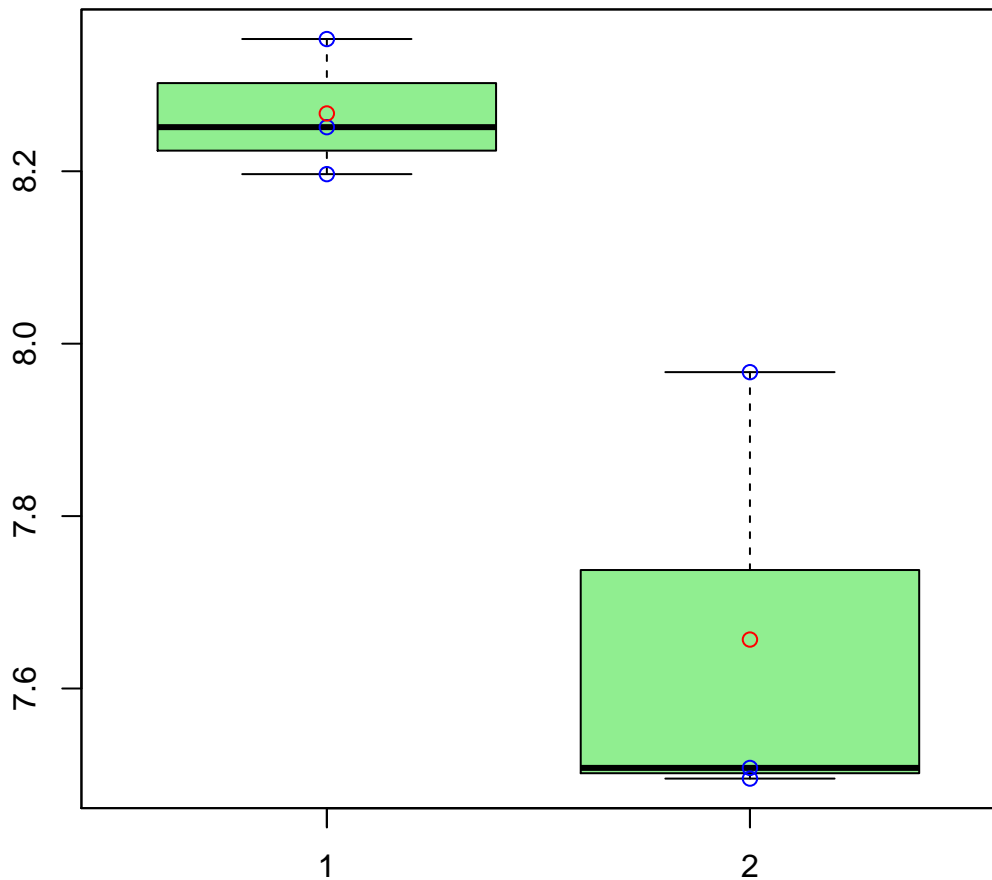
t-Test: p-value = 0.51

CL321Contig10|CL321Contig10



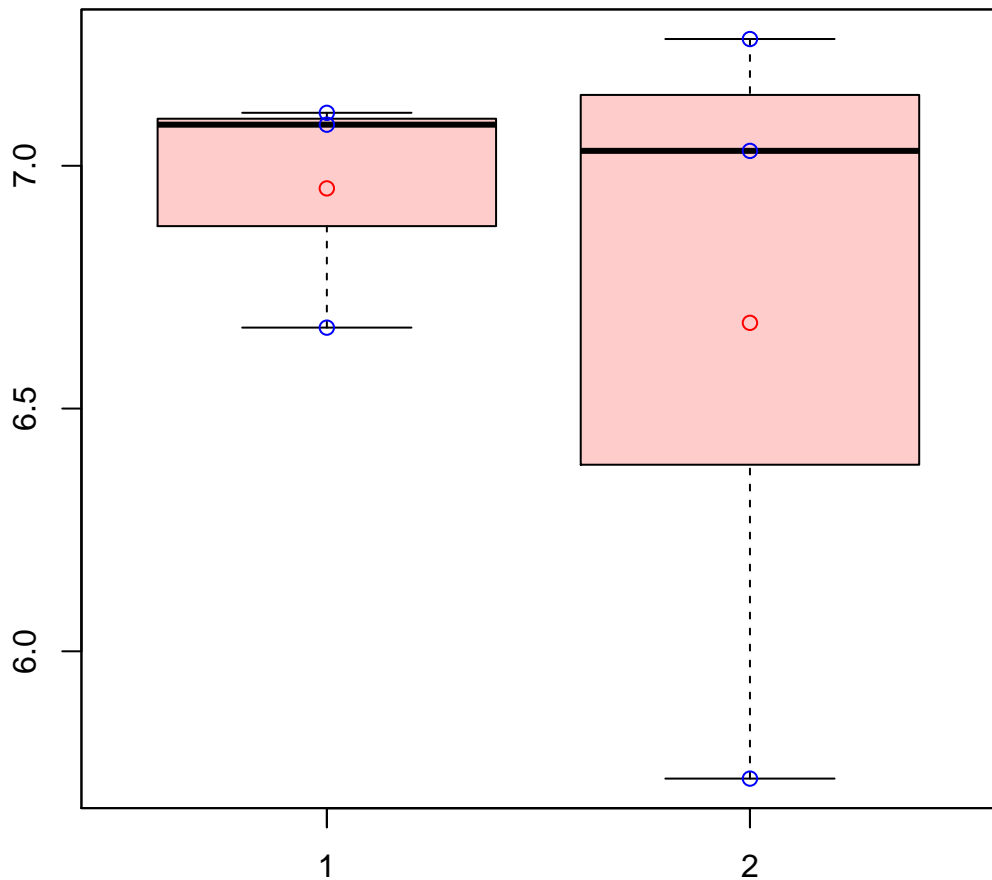
t-Test: p-value = 1

CL321Contig12|CL321Contig12



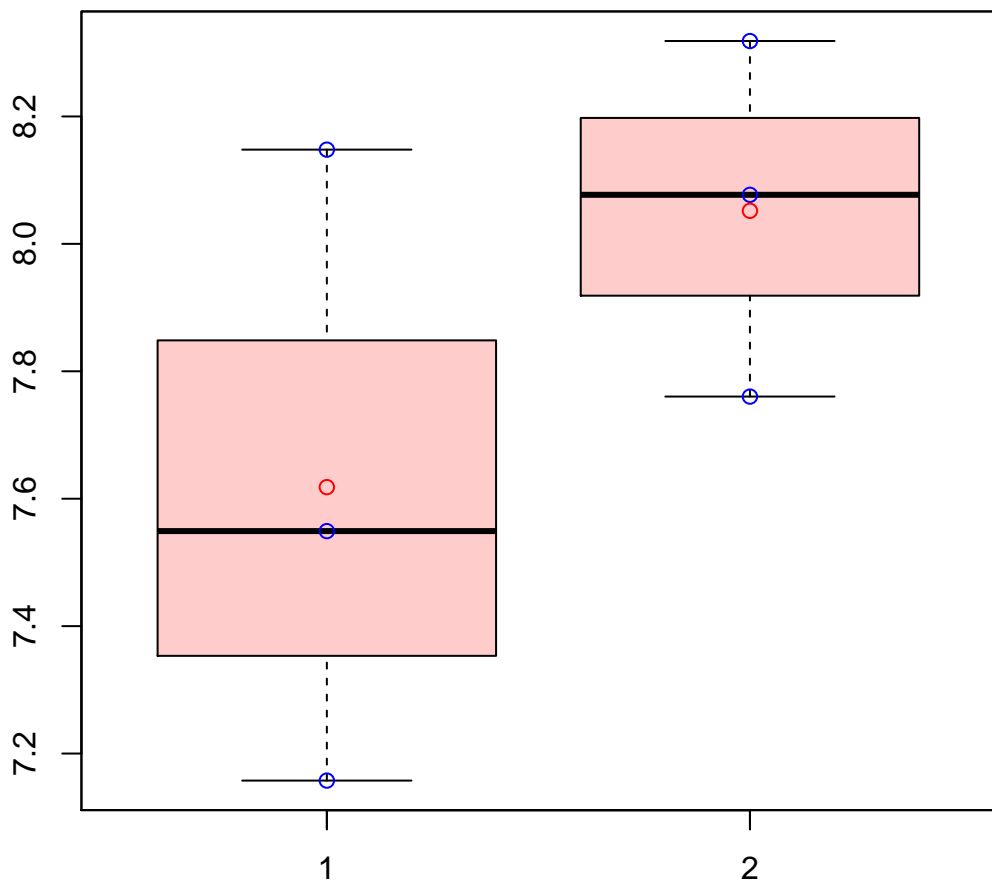
t-Test: p-value = 0.05

CL321Contig14|CL321Contig14



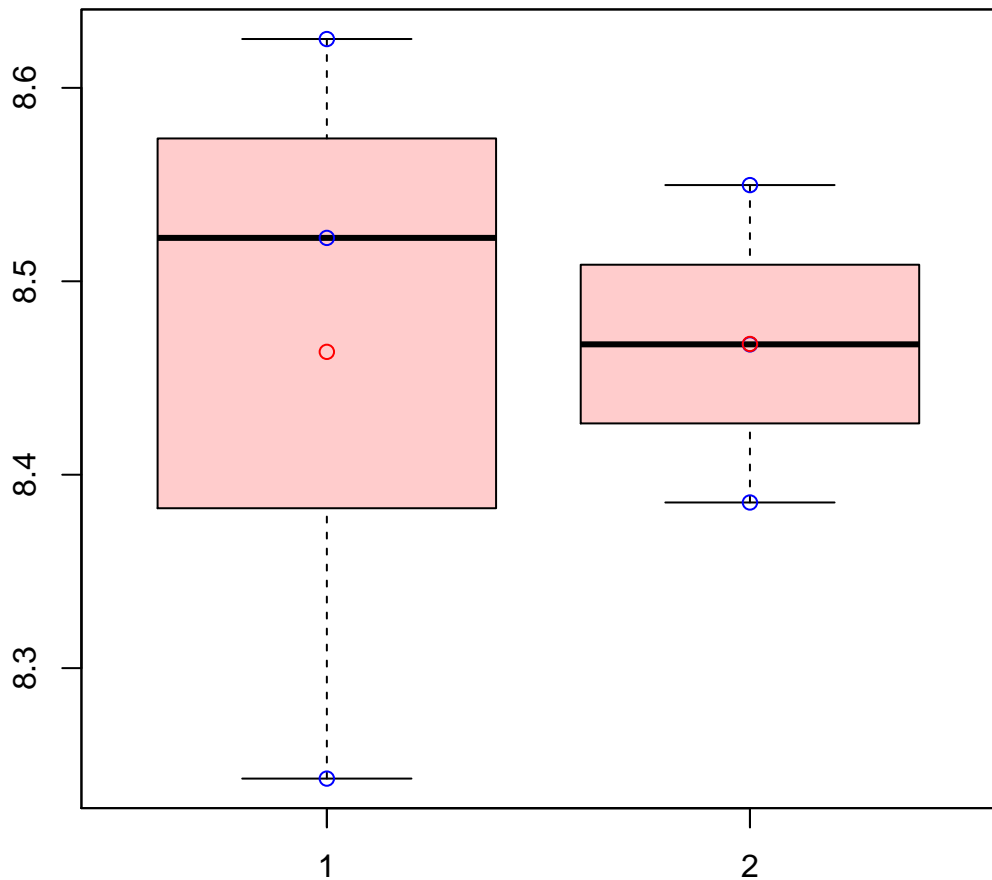
t-Test: p-value = 0.62

CL321Contig16|CL321Contig16



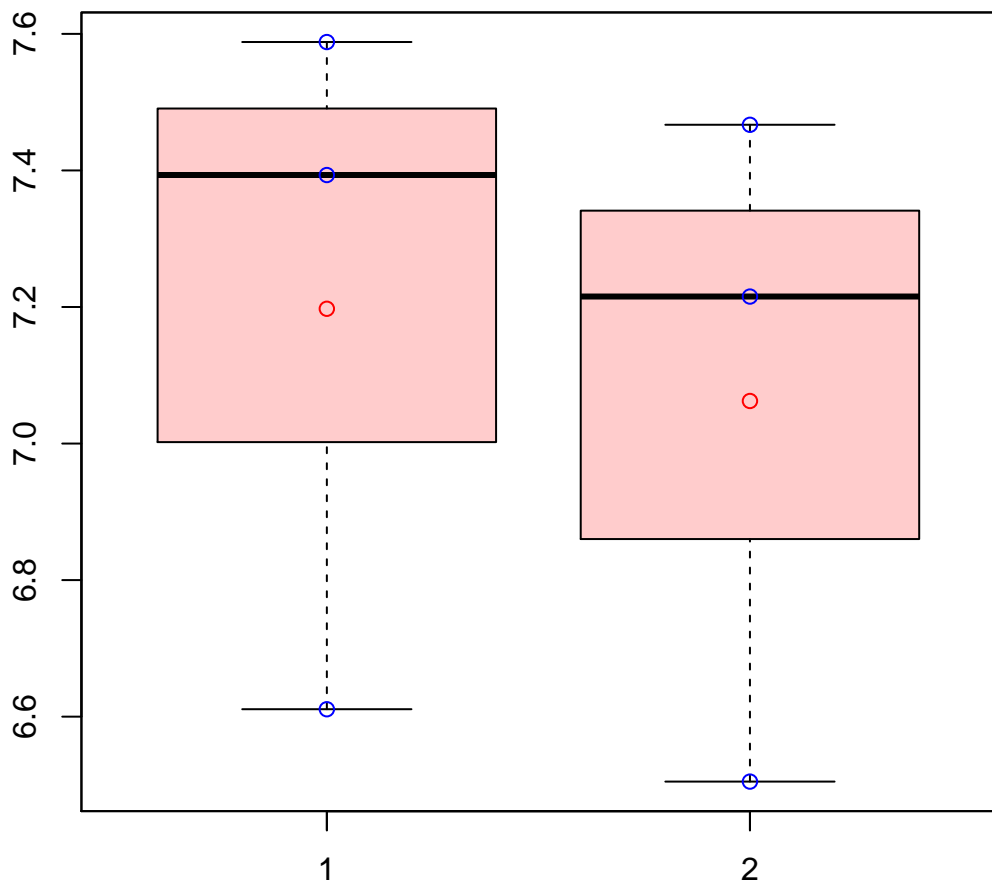
t-Test: p-value = 0.28

CL3221Contig1|CL3221Contig1



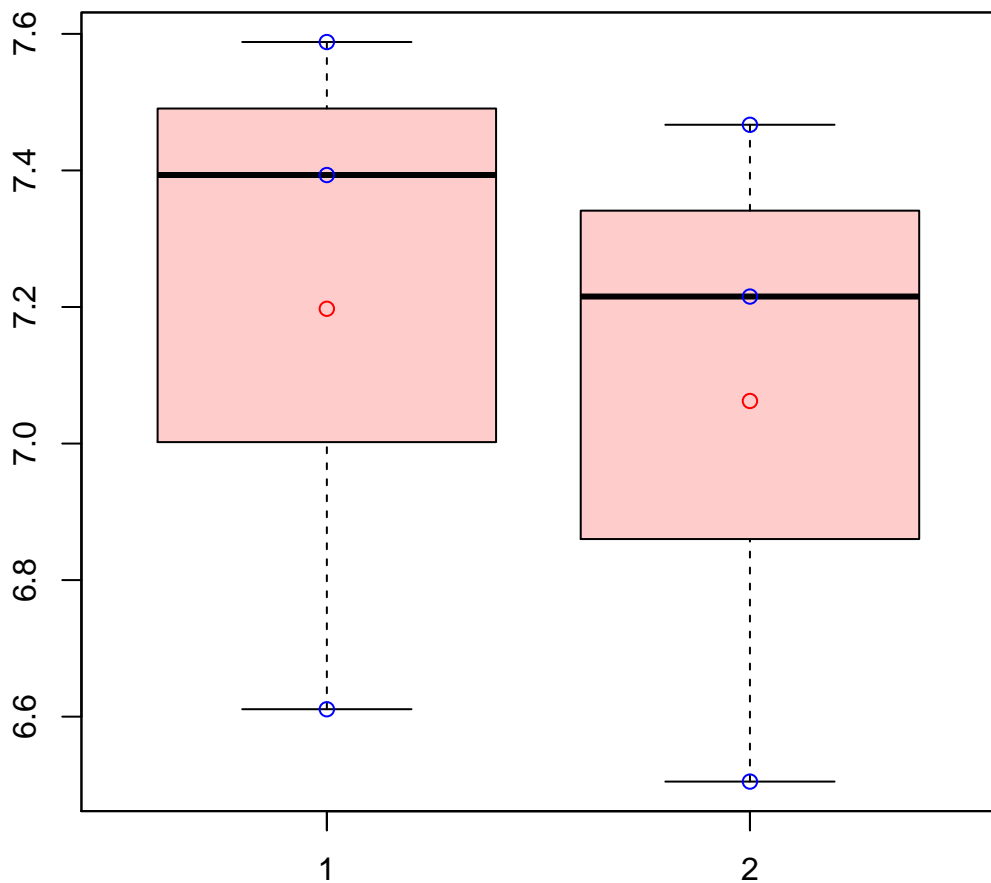
t-Test: p-value = 0.98

CL3225Contig1|CL3225Contig1



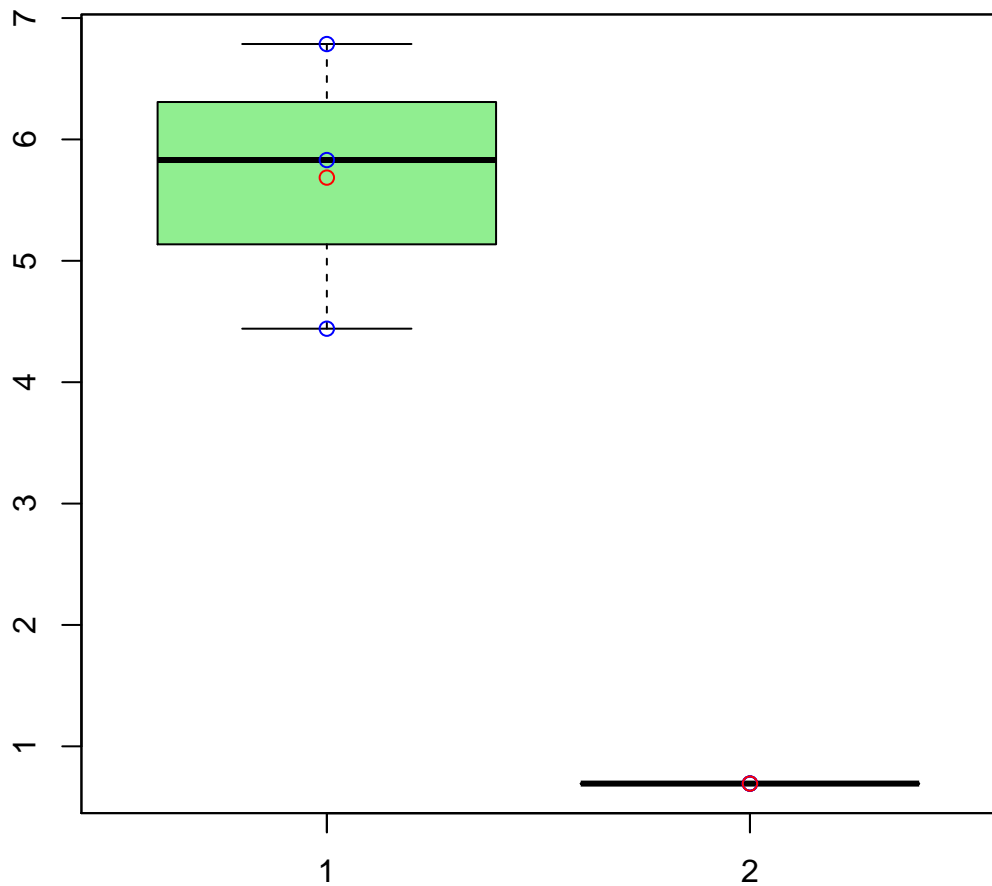
t-Test: p-value = 0.76

CL3225Contig2|CL3225Contig2



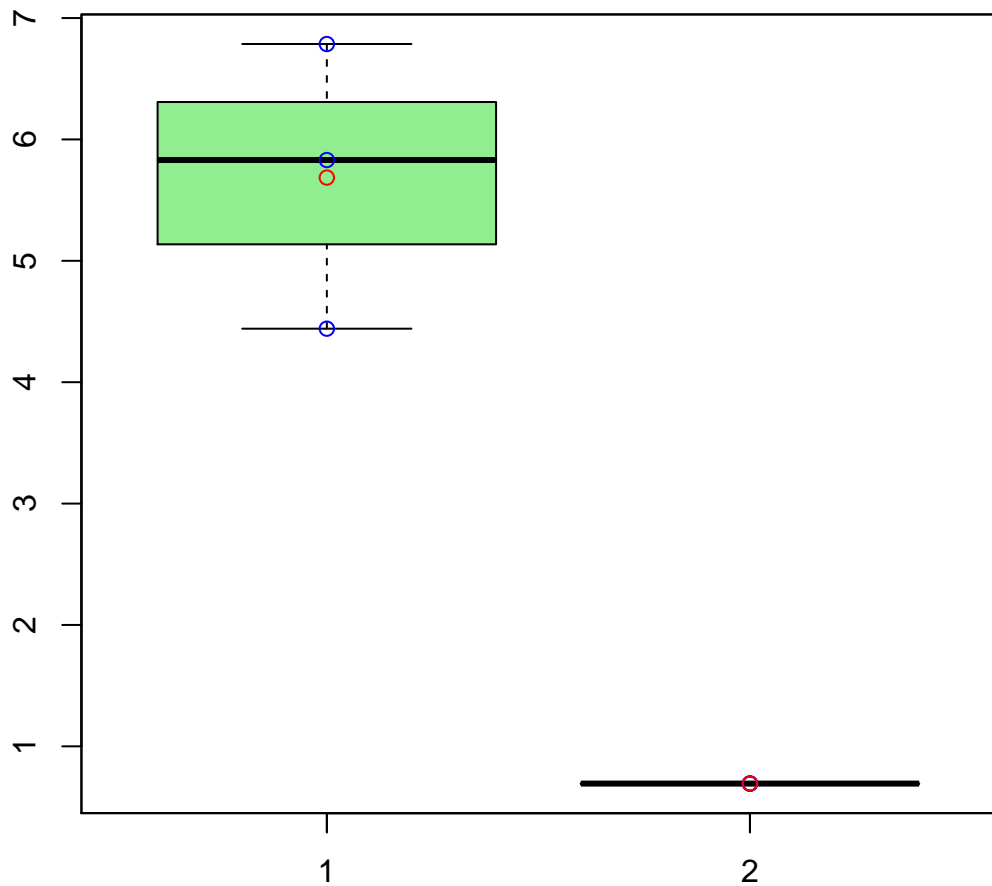
t-Test: p-value = 0.76

CL3227Contig1|CL3227Contig1



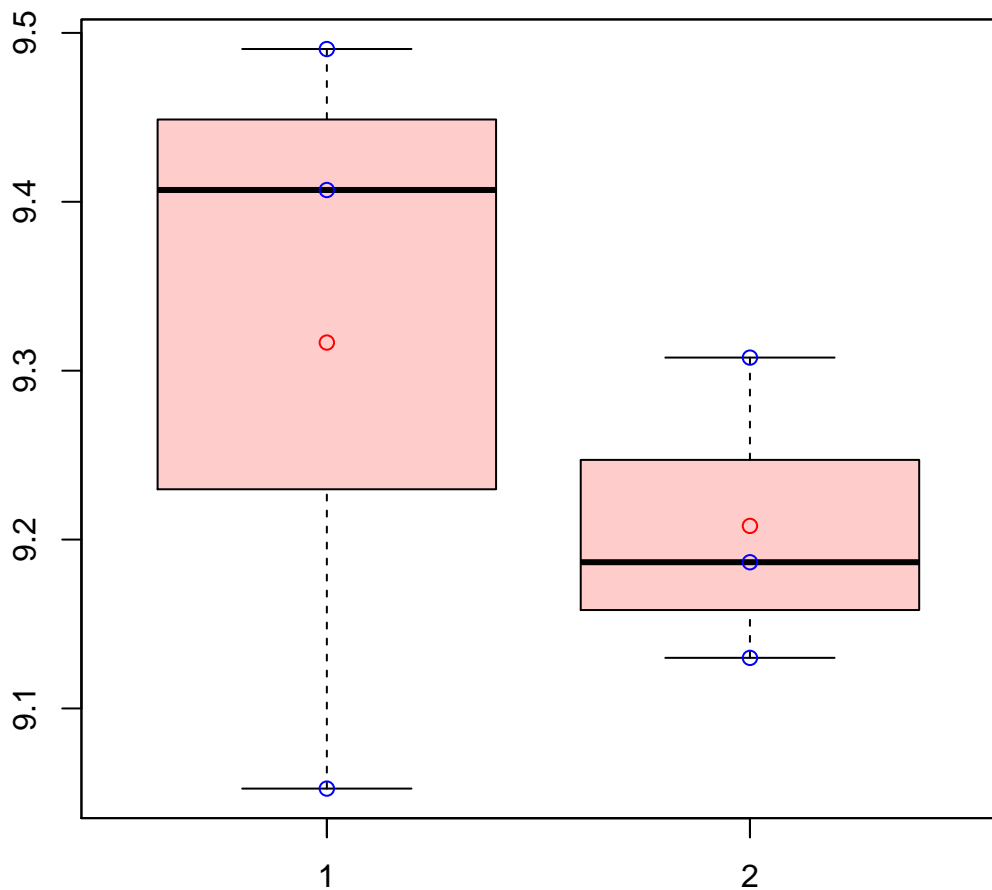
t-Test: p-value = 0.02

CL3227Contig2|CL3227Contig2



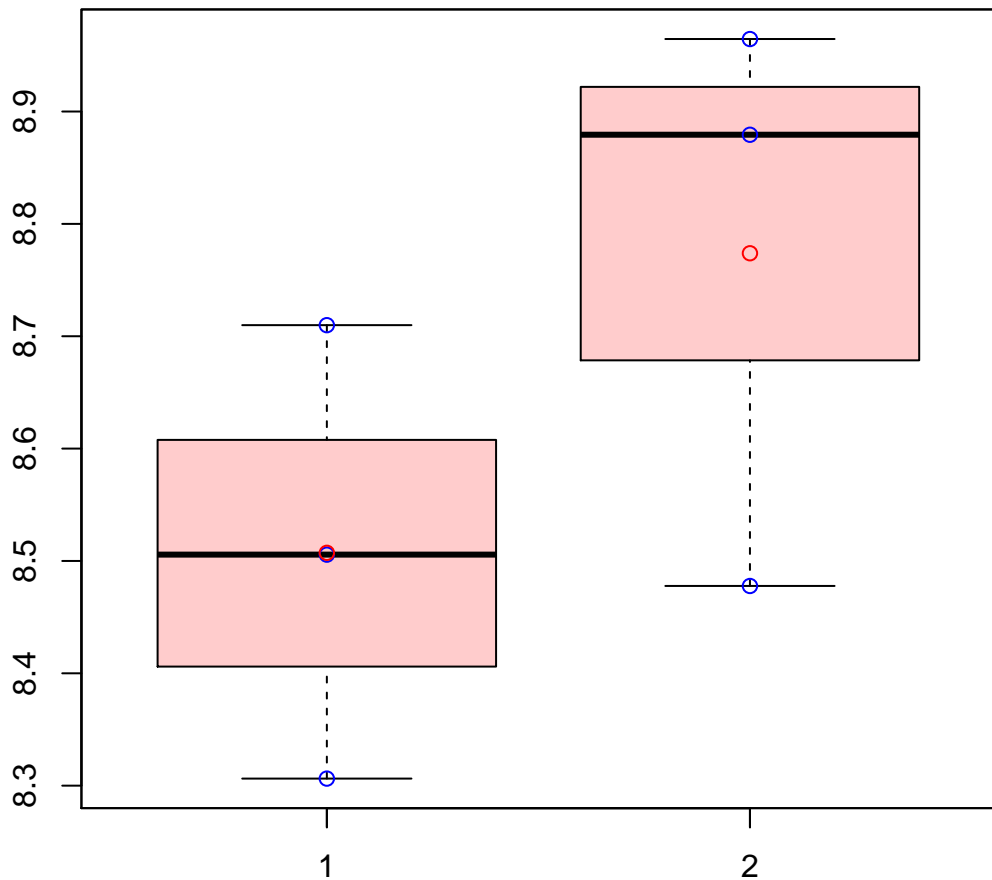
t-Test: p-value = 0.02

CL322Contig12|CL322Contig12



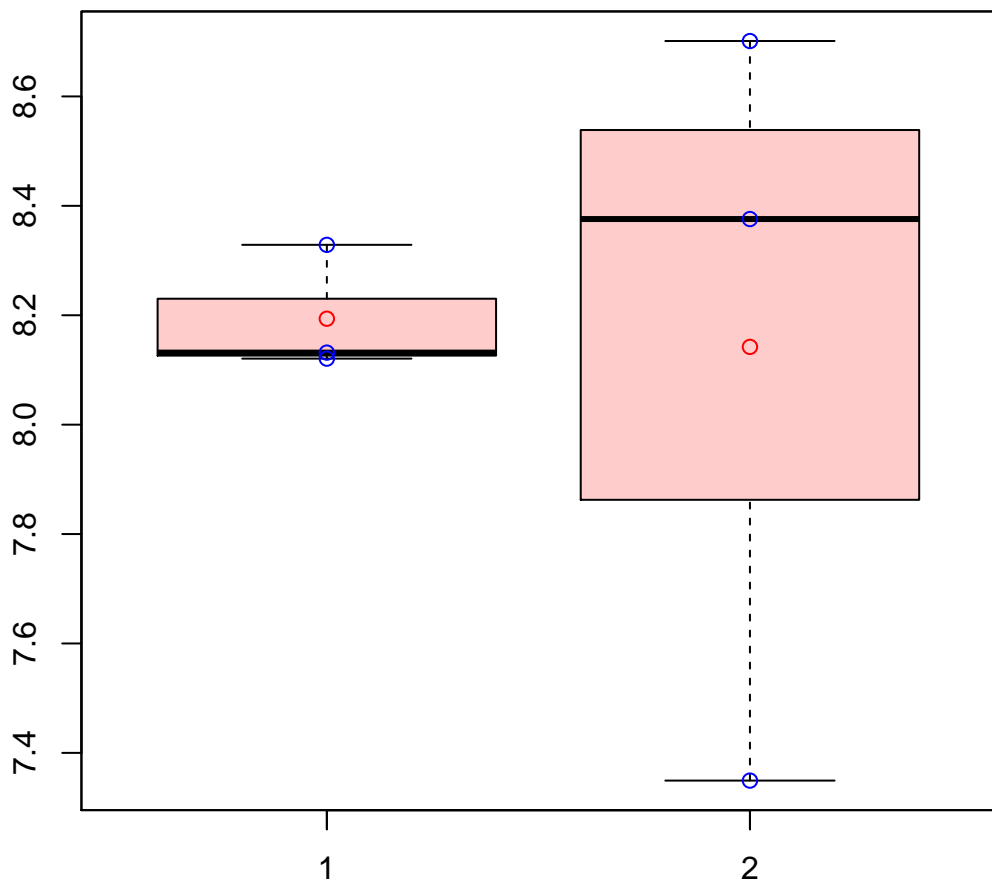
t-Test: p-value = 0.51

CL322Contig21|CL322Contig21



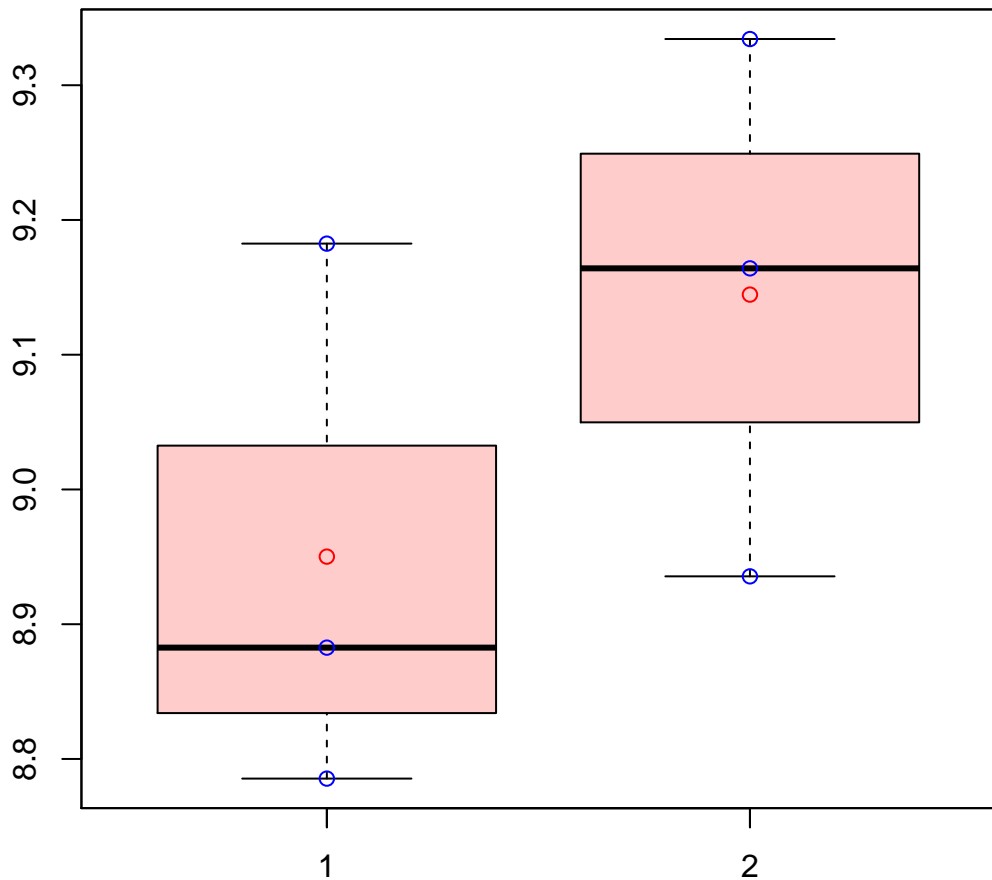
t-Test: p-value = 0.24

CL322Contig2|CL322Contig2



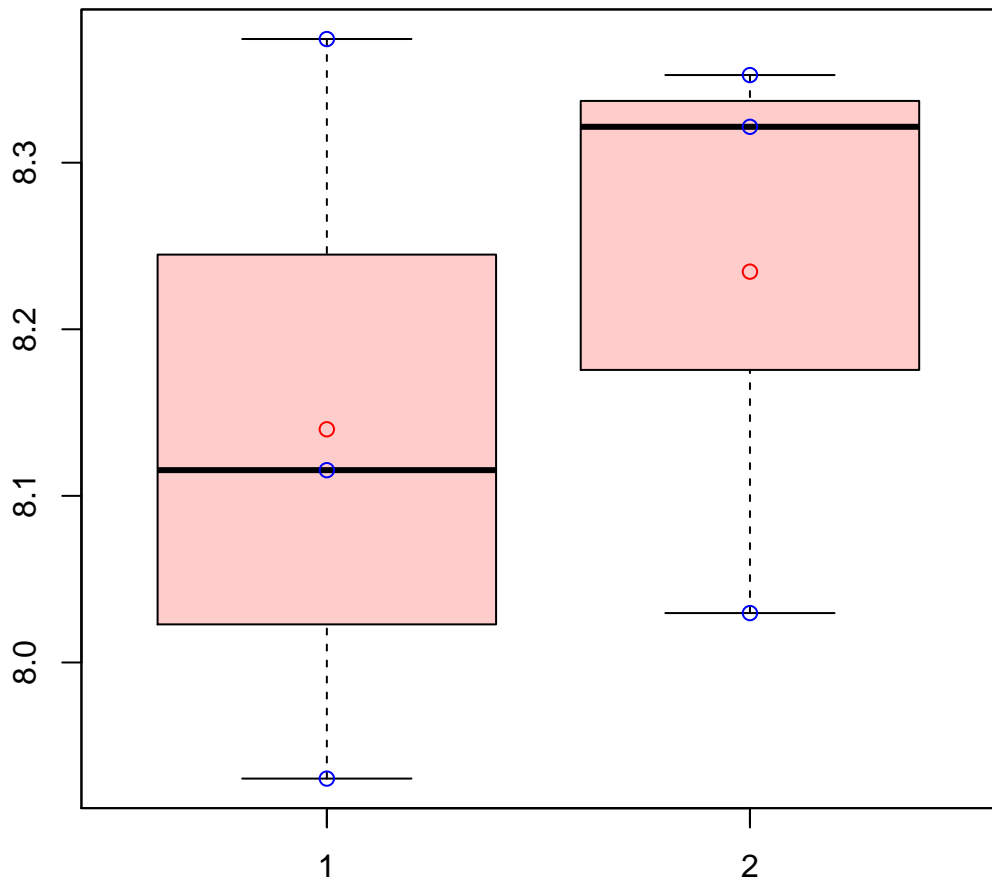
t-Test: p-value = 0.91

CL322Contig9|CL322Contig9



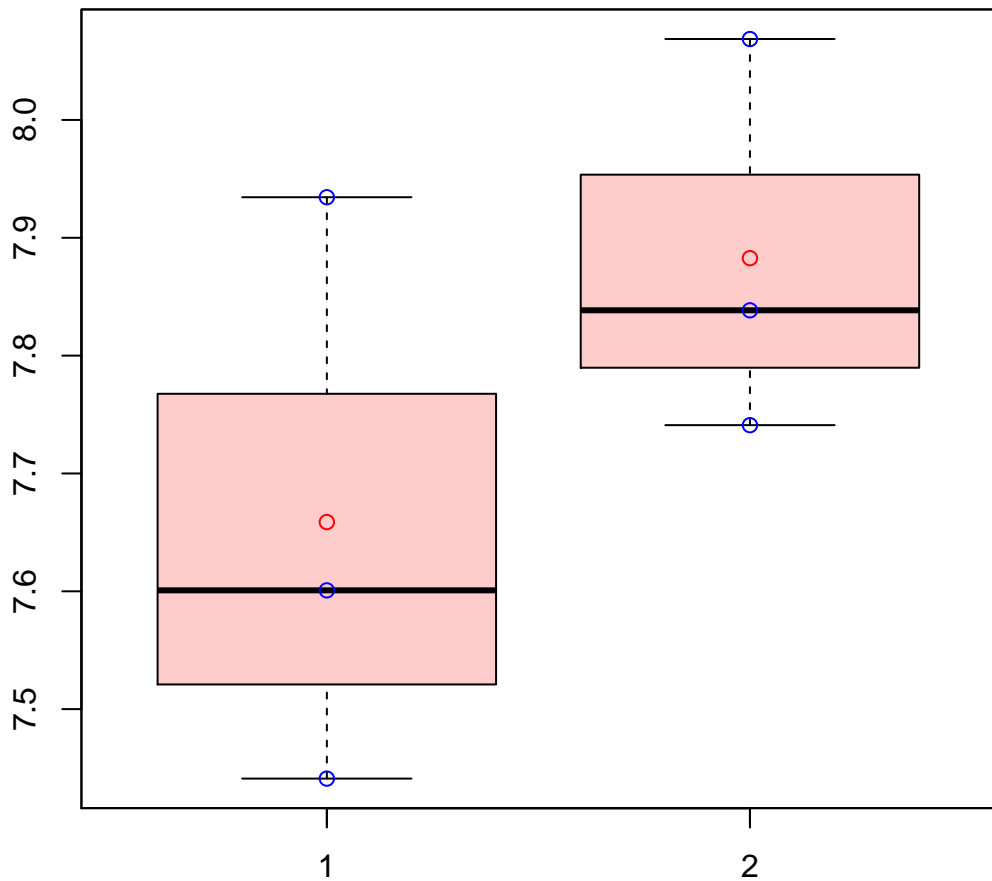
t-Test: p-value = 0.31

CL3231Contig2|CL3231Contig2



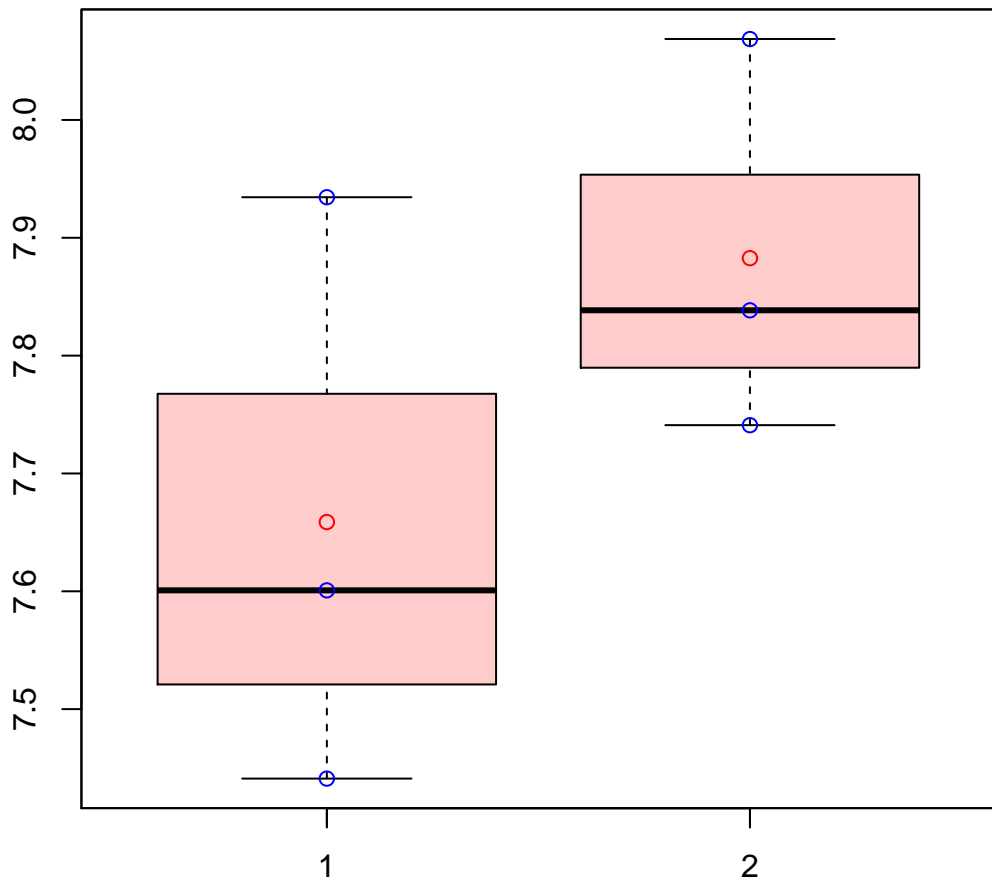
t-Test: p-value = 0.6

CL3231Contig4|CL3231Contig4



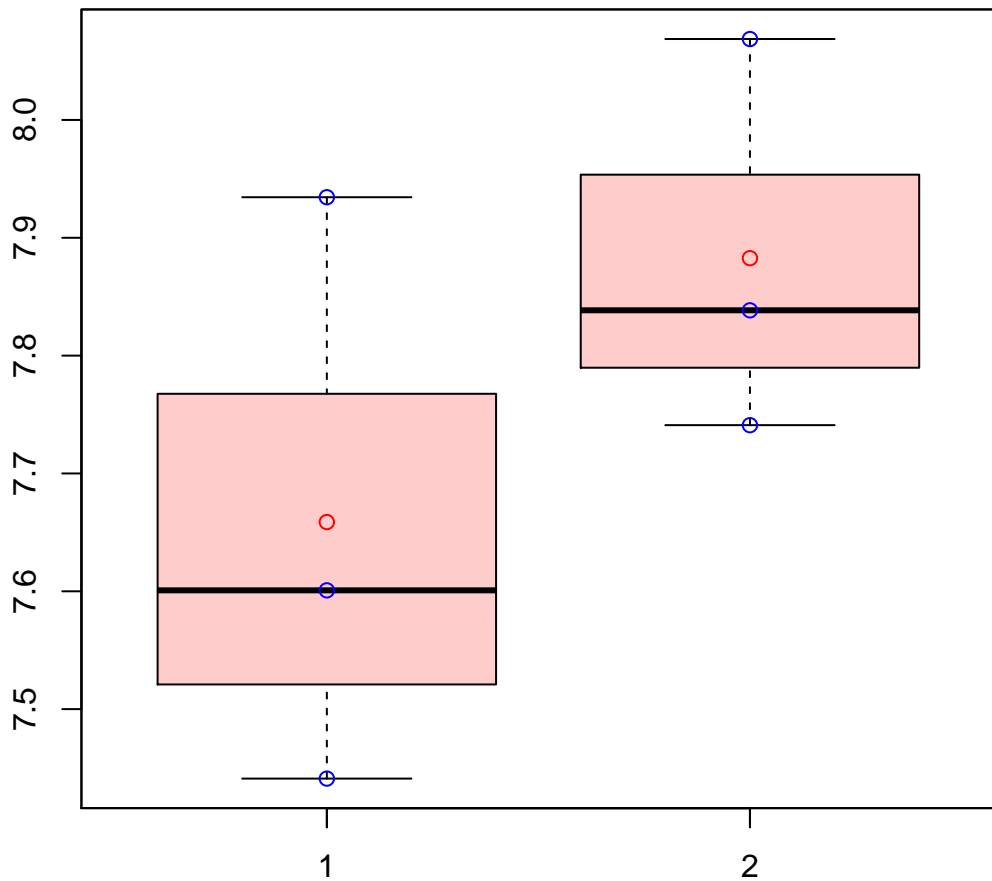
t-Test: p-value = 0.28

CL3231Contig5|CL3231Contig5



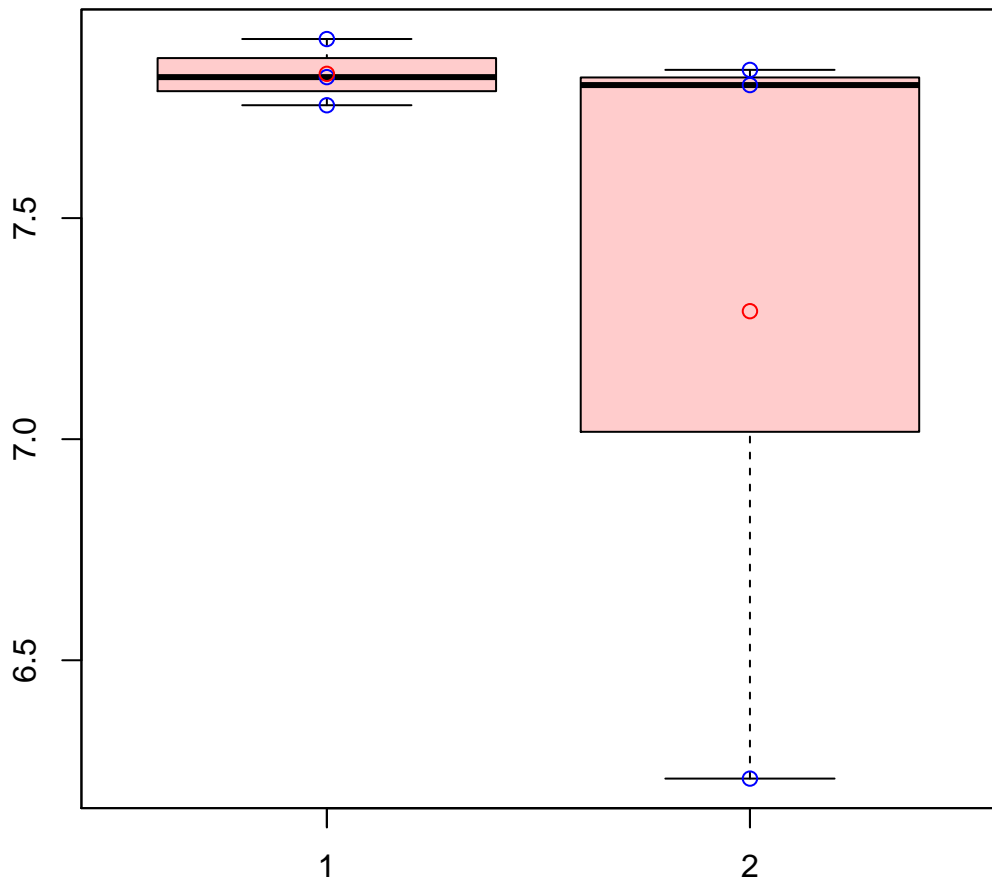
t-Test: p-value = 0.28

CL3231Contig7|CL3231Contig7



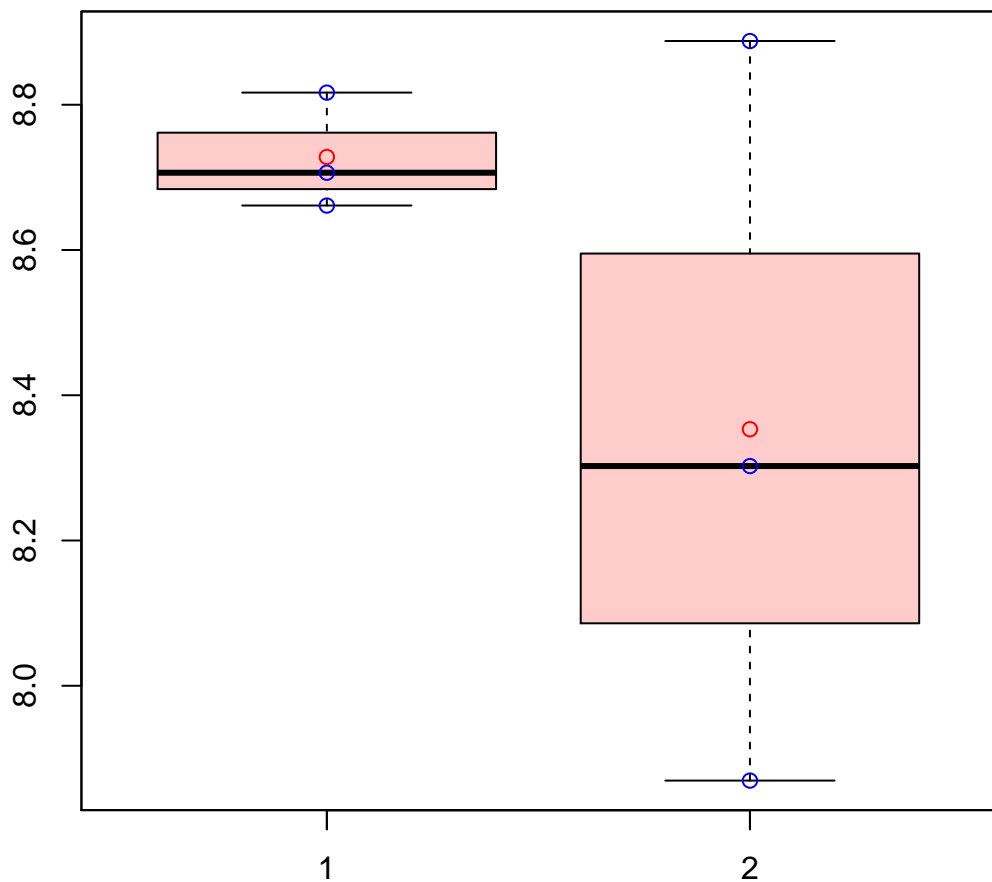
t-Test: p-value = 0.28

CL3239Contig1|CL3239Contig1



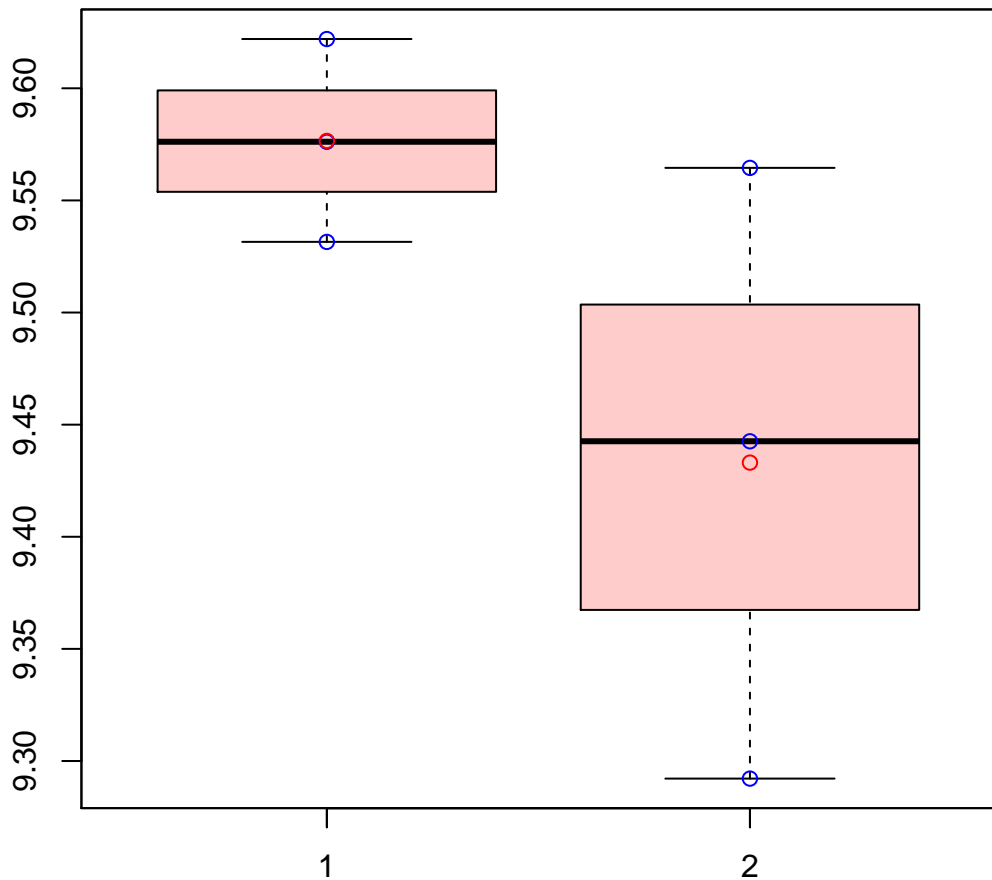
t-Test: p-value = 0.42

CL3239Contig2|CL3239Contig2



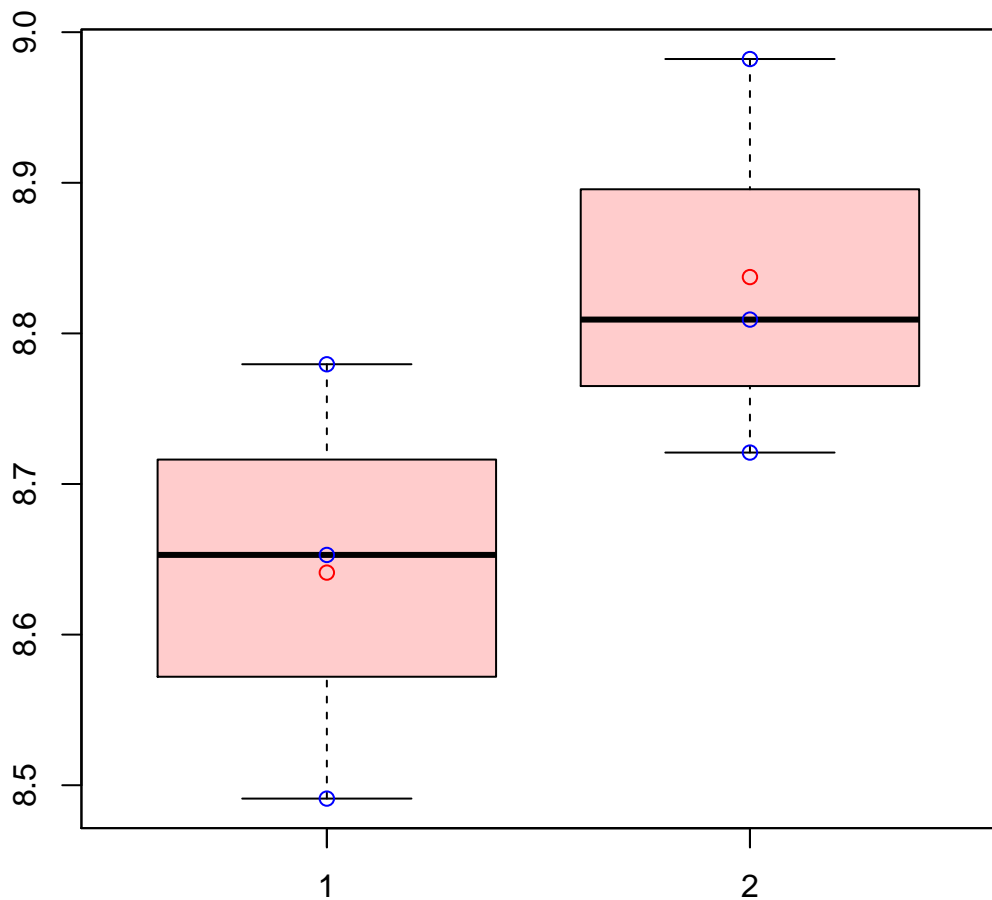
t-Test: p-value = 0.33

CL323Contig2|CL323Contig2



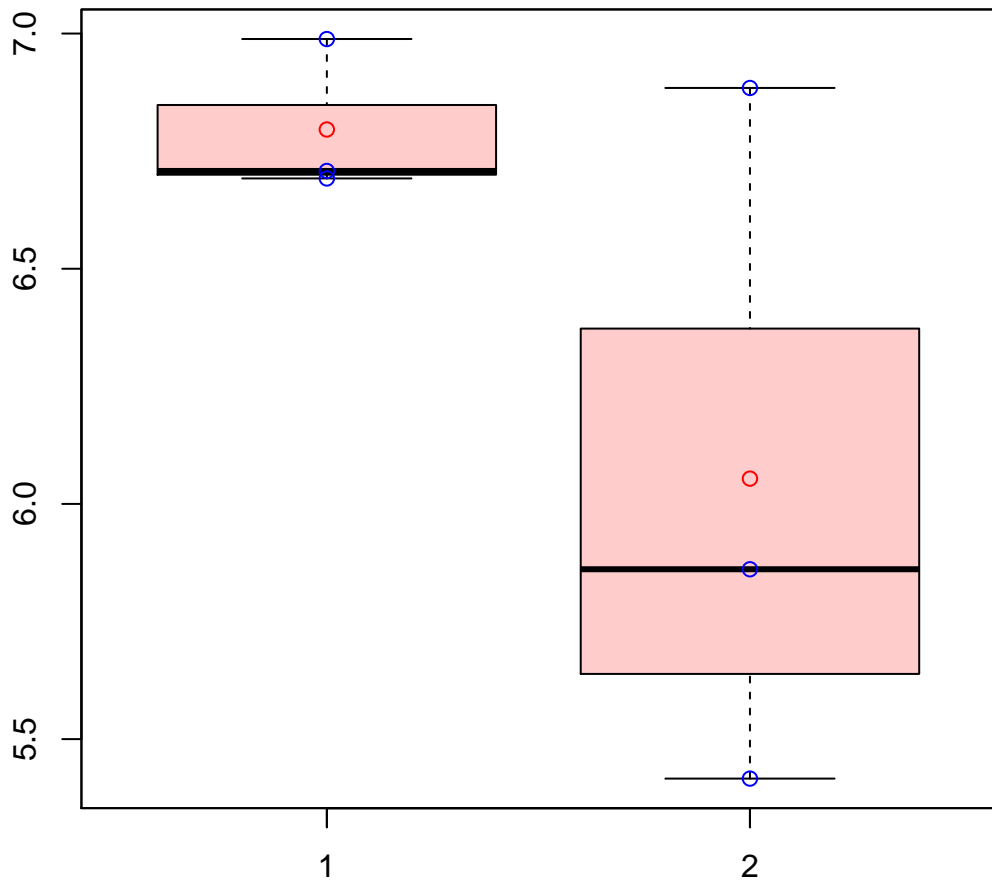
t-Test: p-value = 0.2

CL3243Contig3|CL3243Contig3



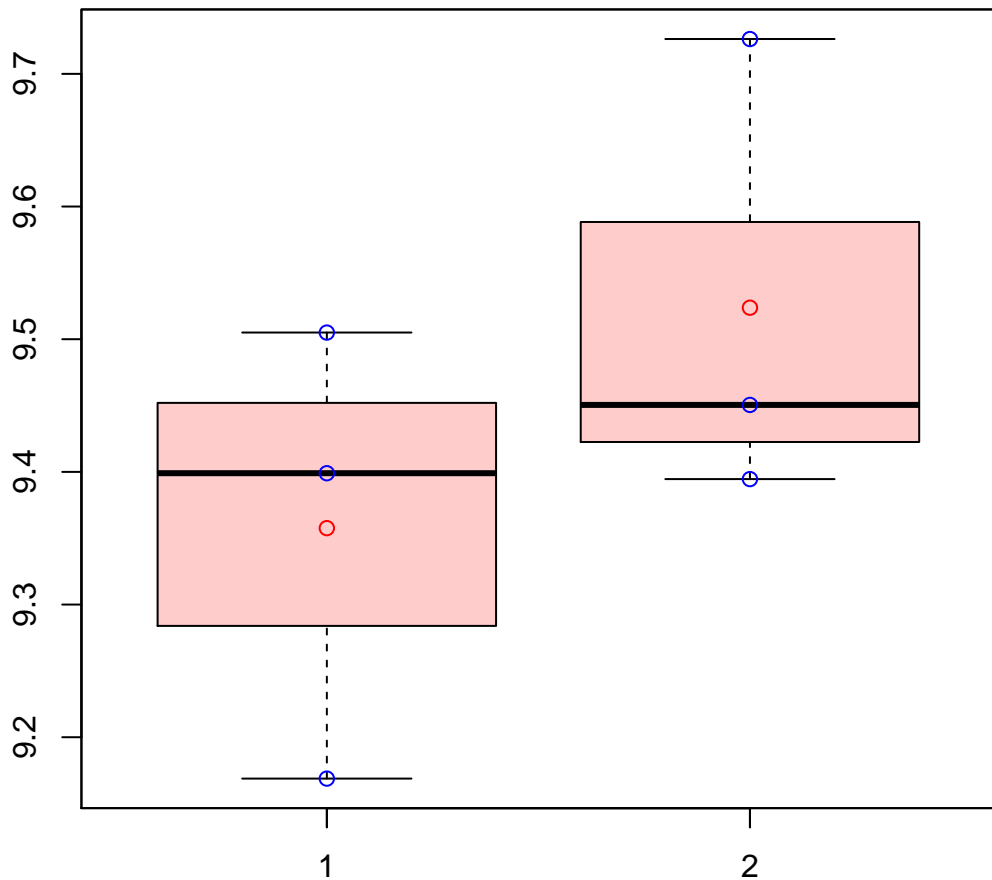
t-Test: p-value = 0.16

CL3249Contig1|CL3249Contig1



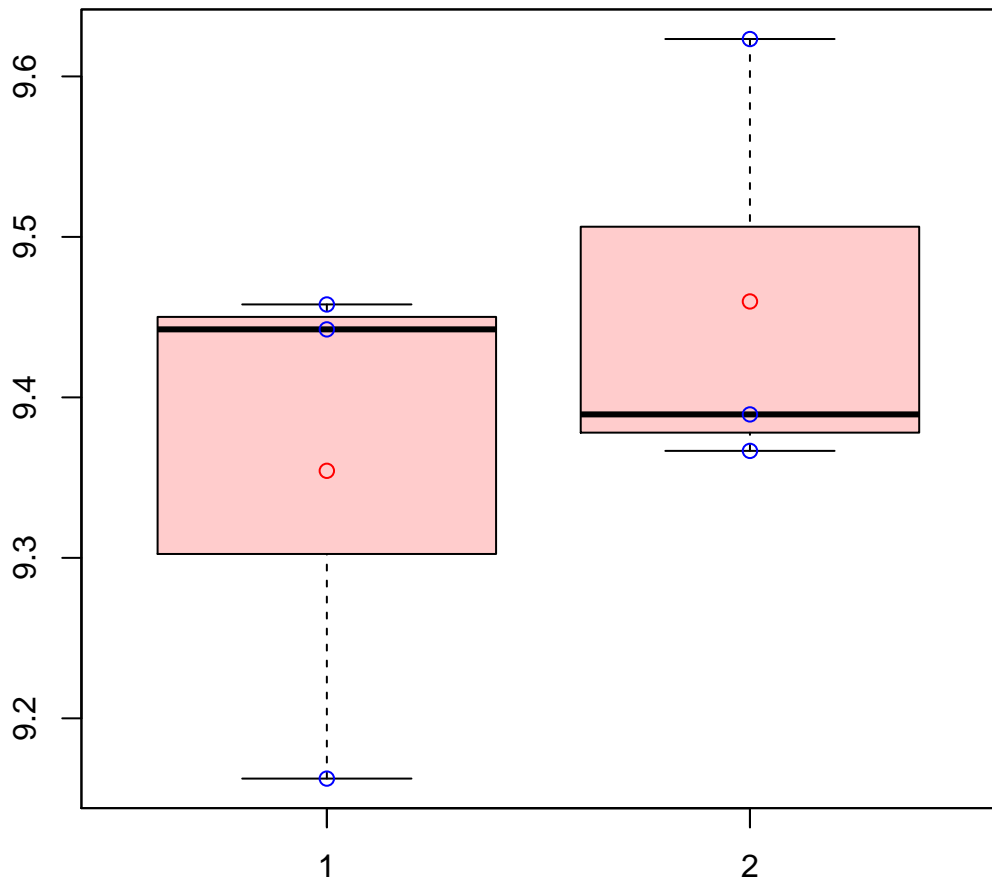
t-Test: p-value = 0.23

CL3251Contig1|CL3251Contig1



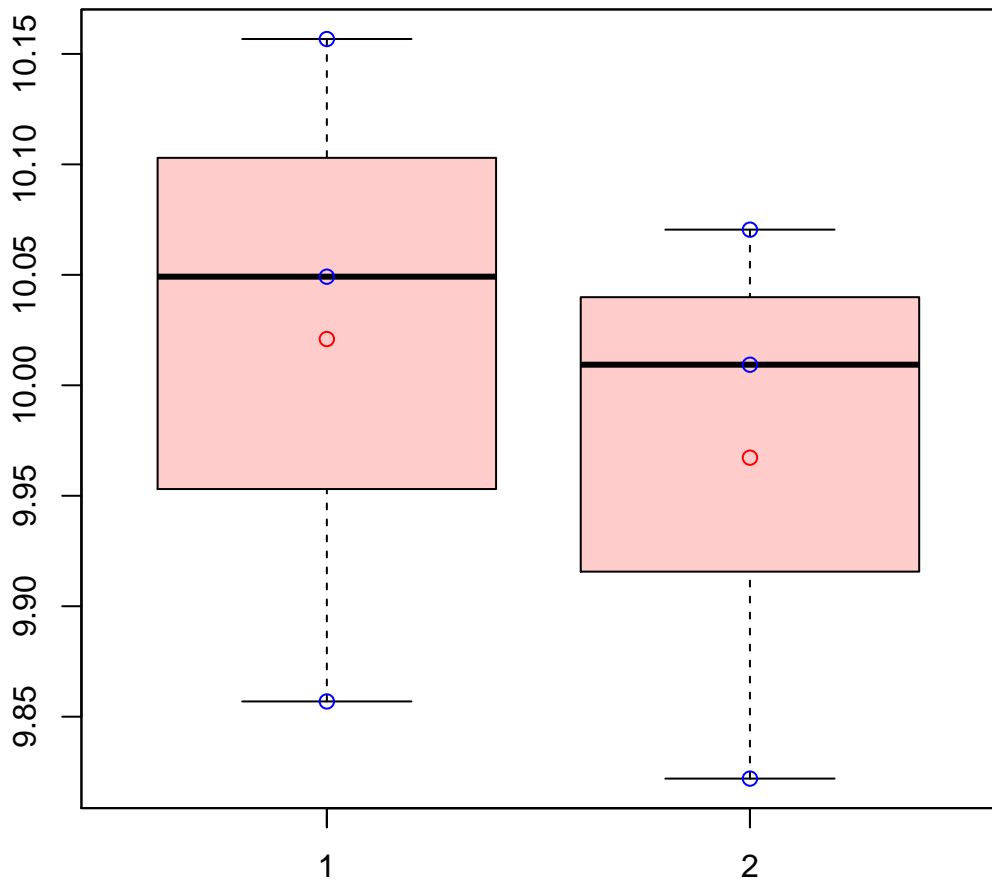
t-Test: p-value = 0.31

CL3251Contig2|CL3251Contig2



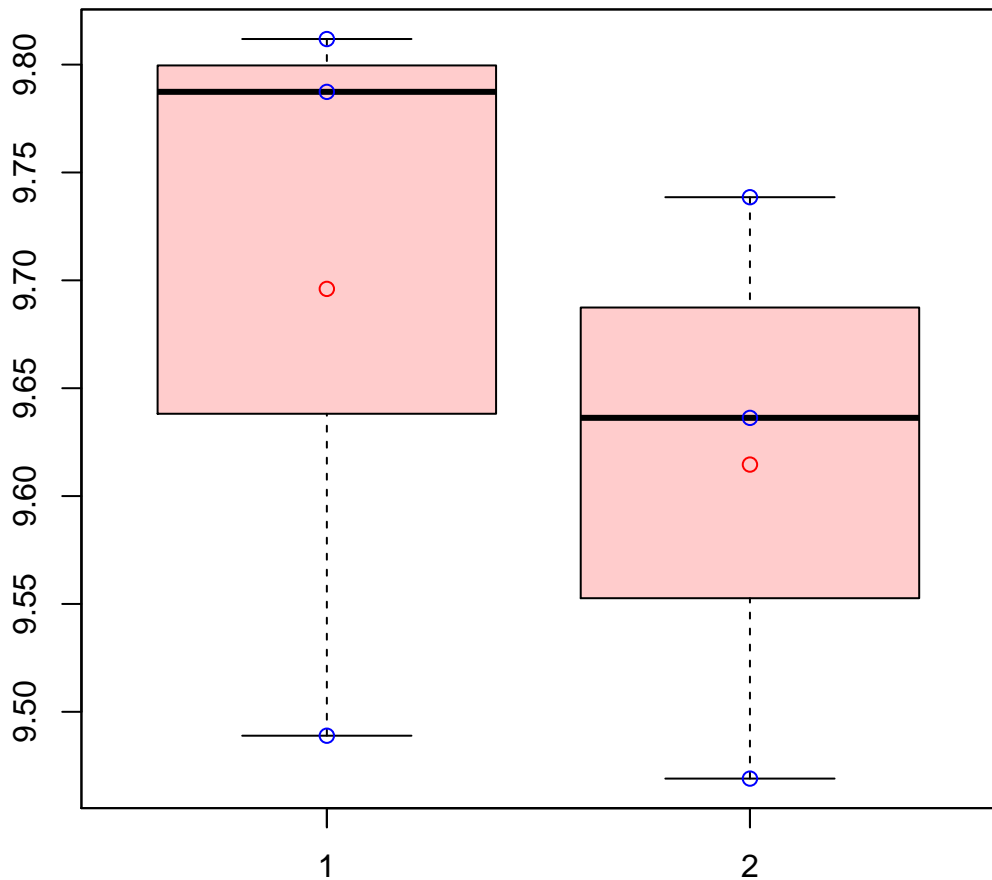
t-Test: p-value = 0.45

CL325Contig1|CL325Contig1



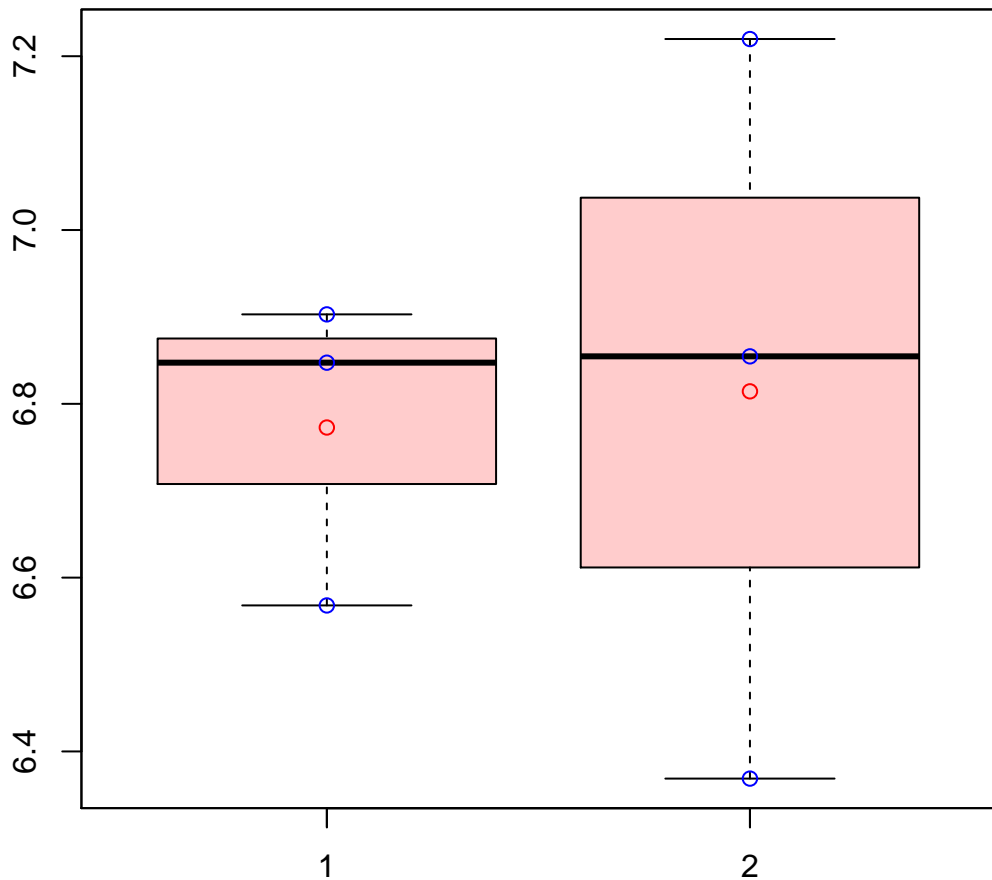
t-Test: p-value = 0.67

CL325Contig9|CL325Contig9



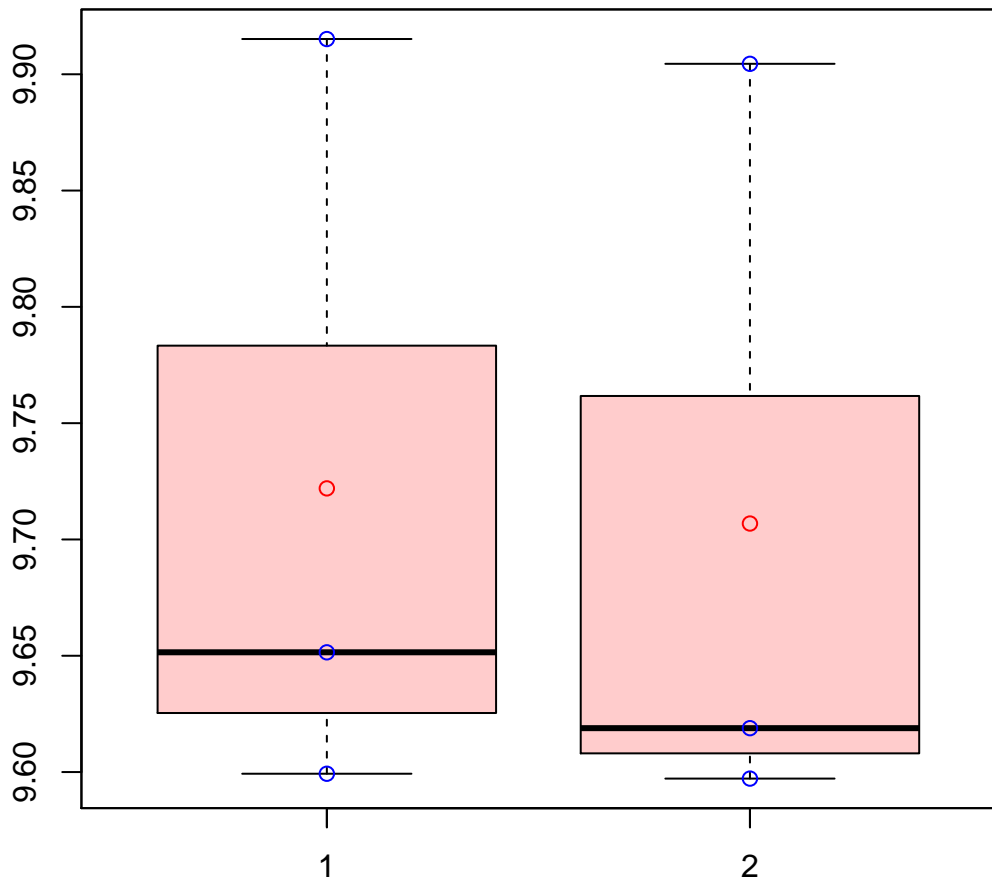
t-Test: p-value = 0.57

CL3264Contig3|CL3264Contig3



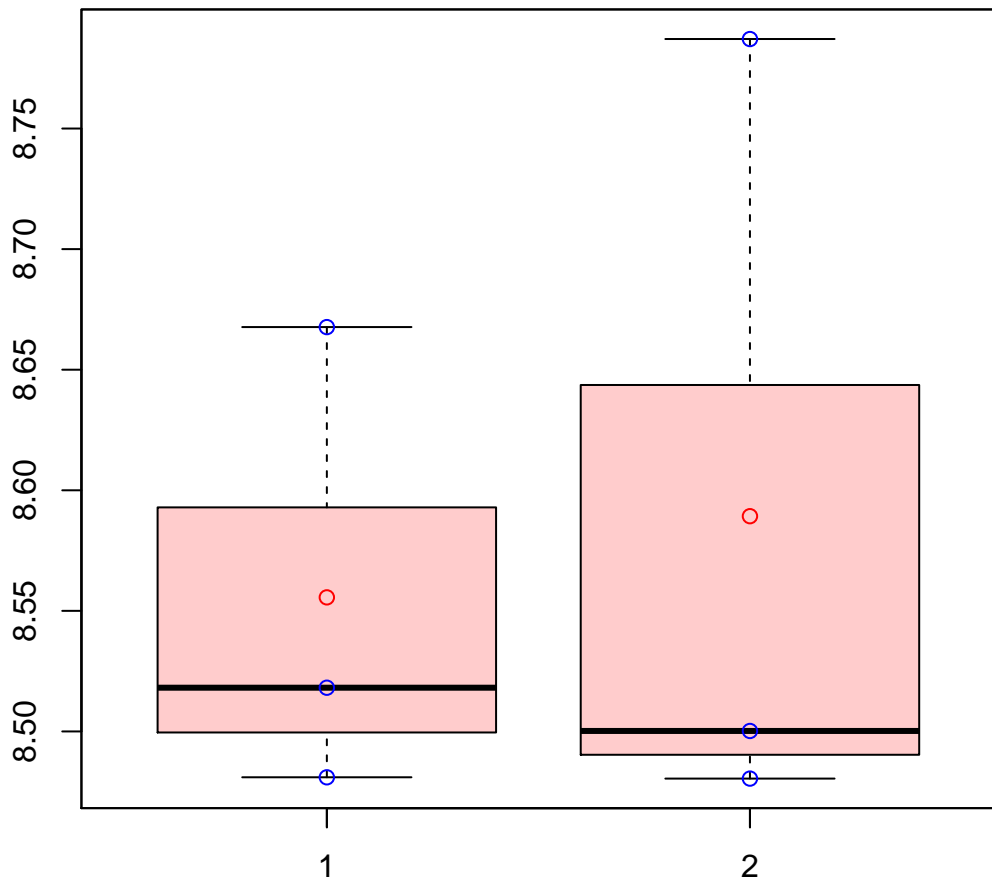
t-Test: p-value = 0.89

CL3269Contig3|CL3269Contig3



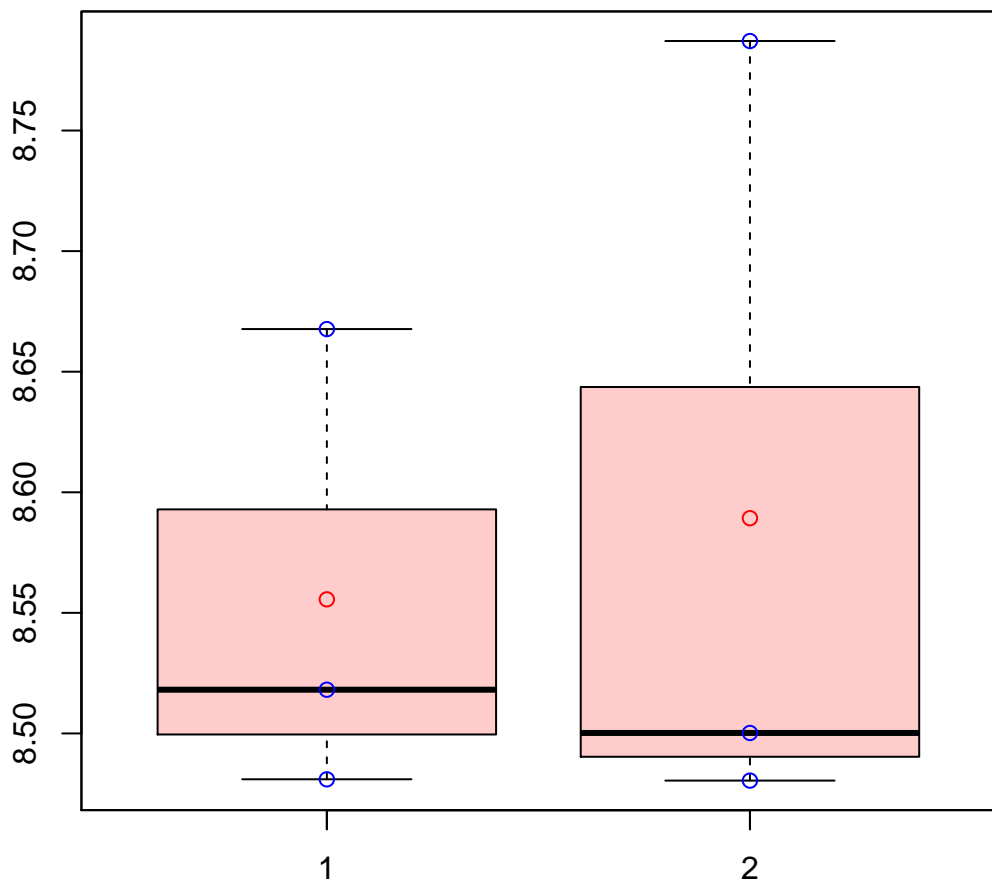
t-Test: p-value = 0.92

CL326Contig2|CL326Contig2



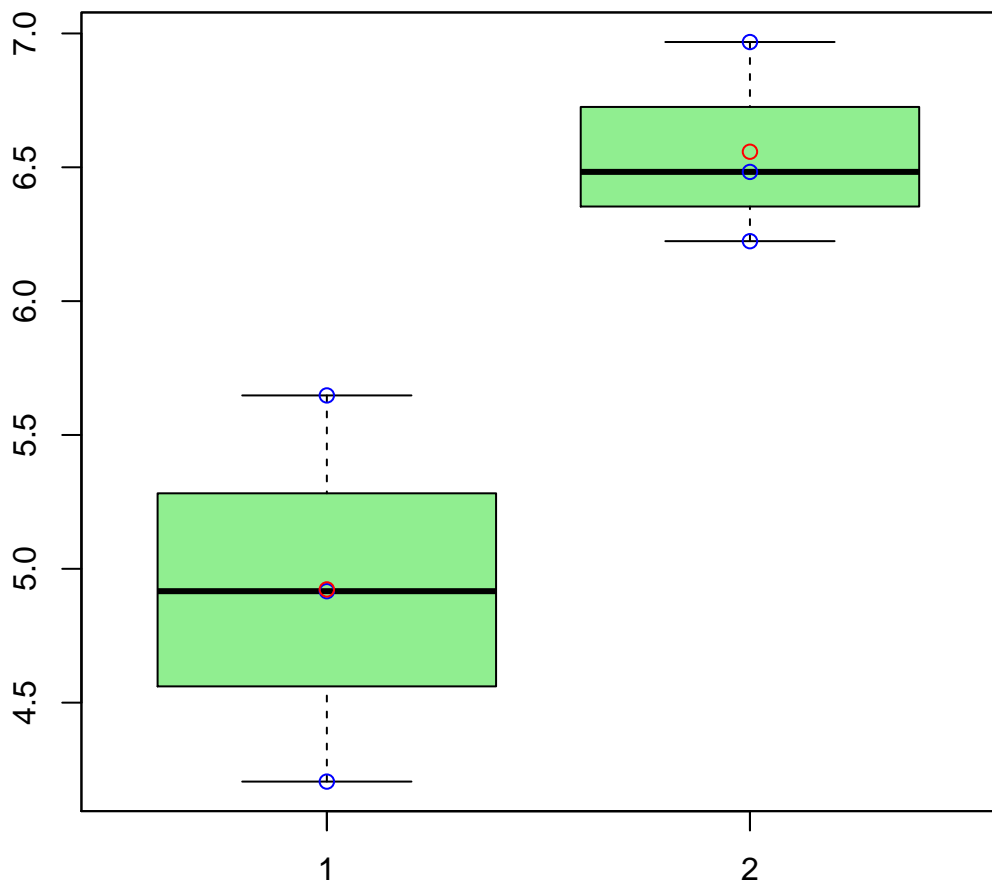
t-Test: p-value = 0.79

CL326Contig5|CL326Contig5



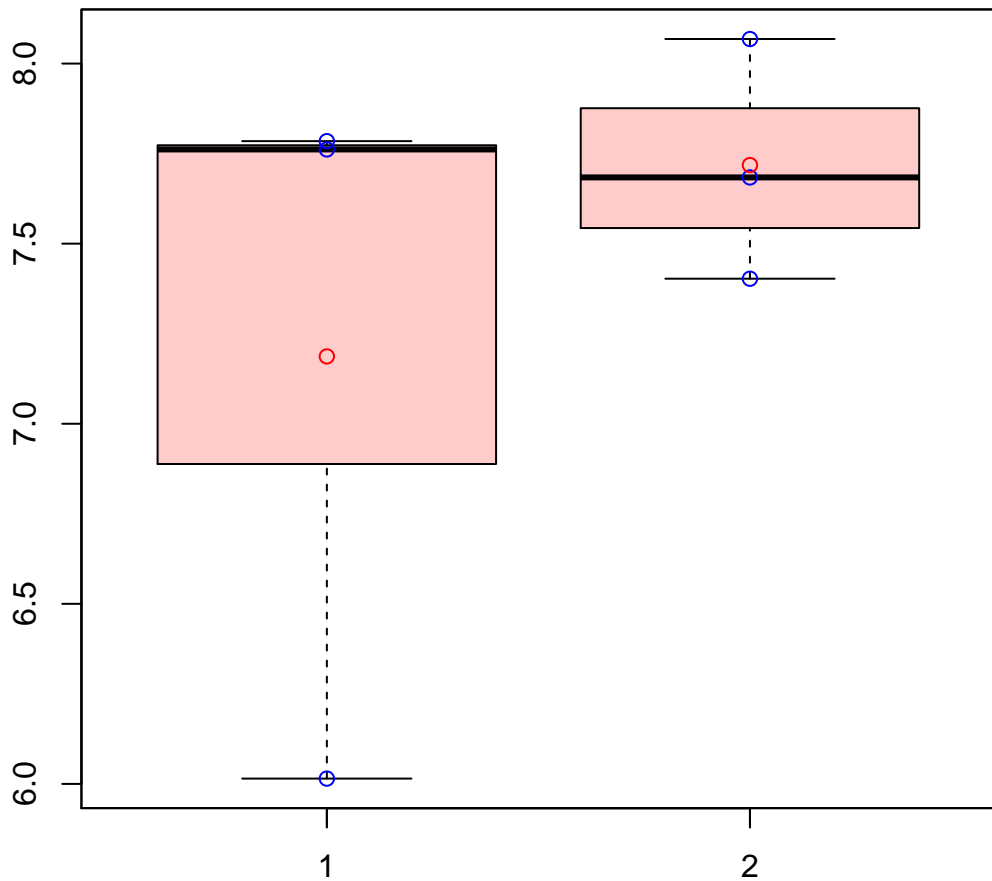
t-Test: p-value = 0.79

CL326Contig6|CL326Contig6



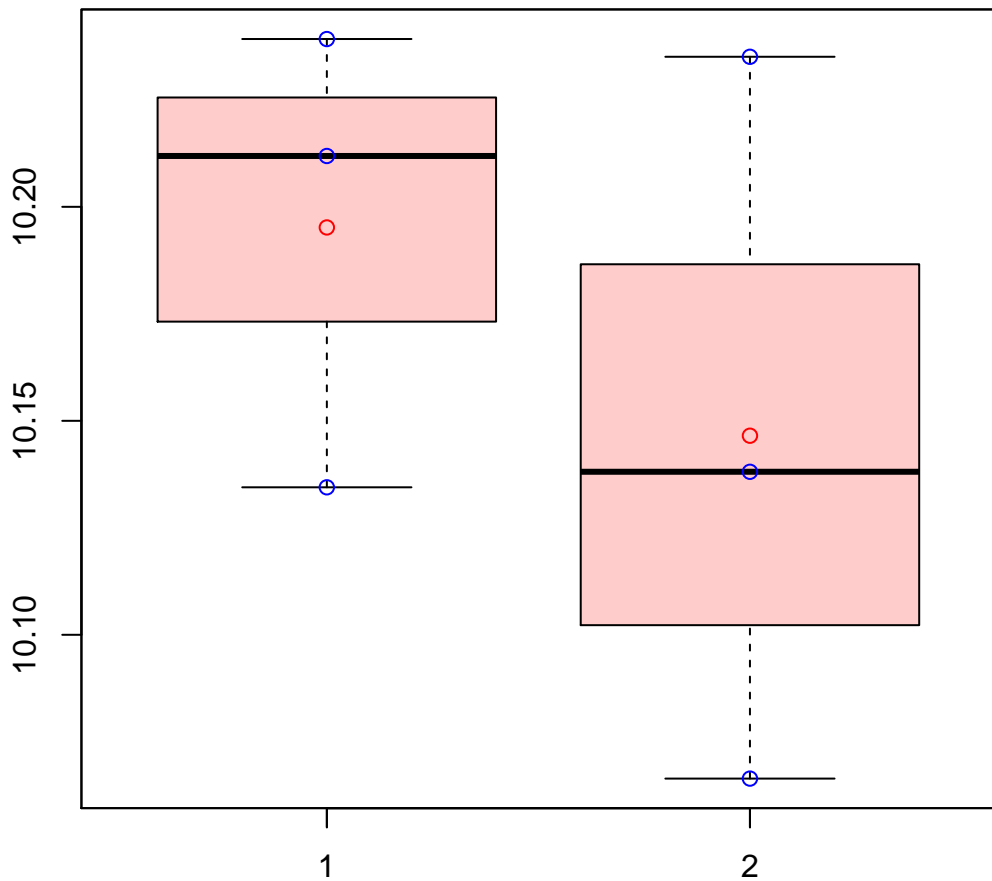
t-Test: p-value = 0.04

CL3278Contig1|CL3278Contig1



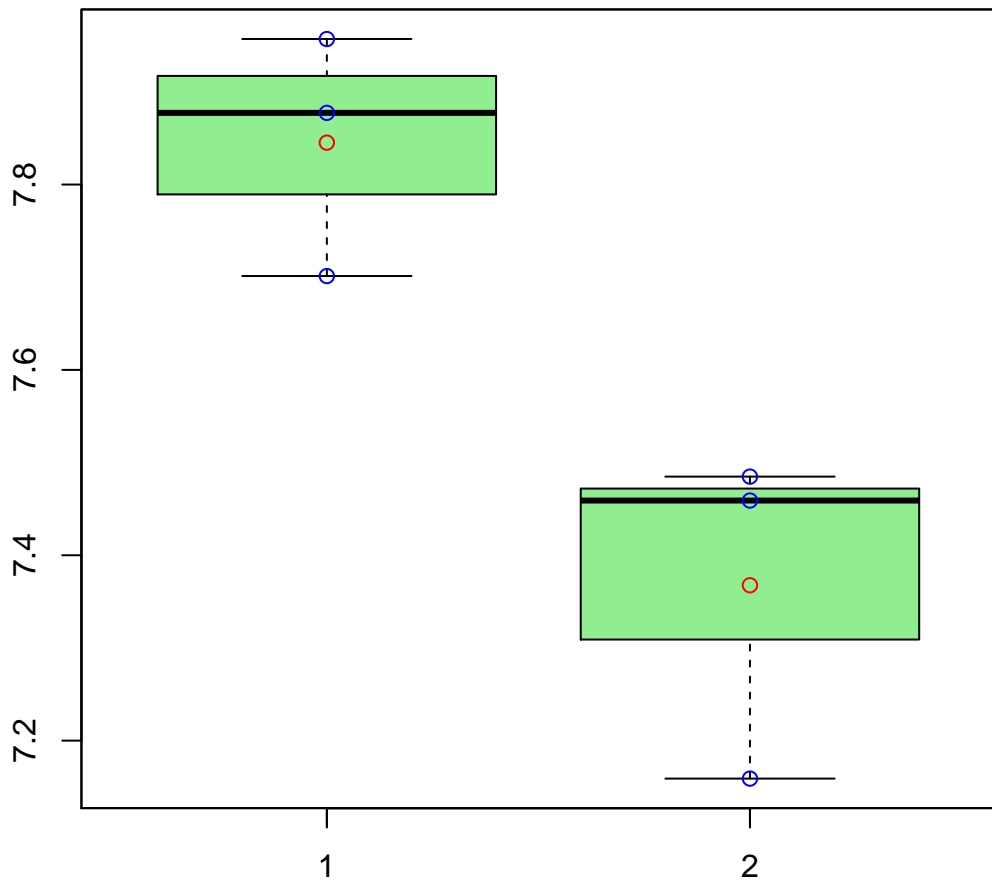
t-Test: p-value = 0.47

CL3278Contig2|CL3278Contig2



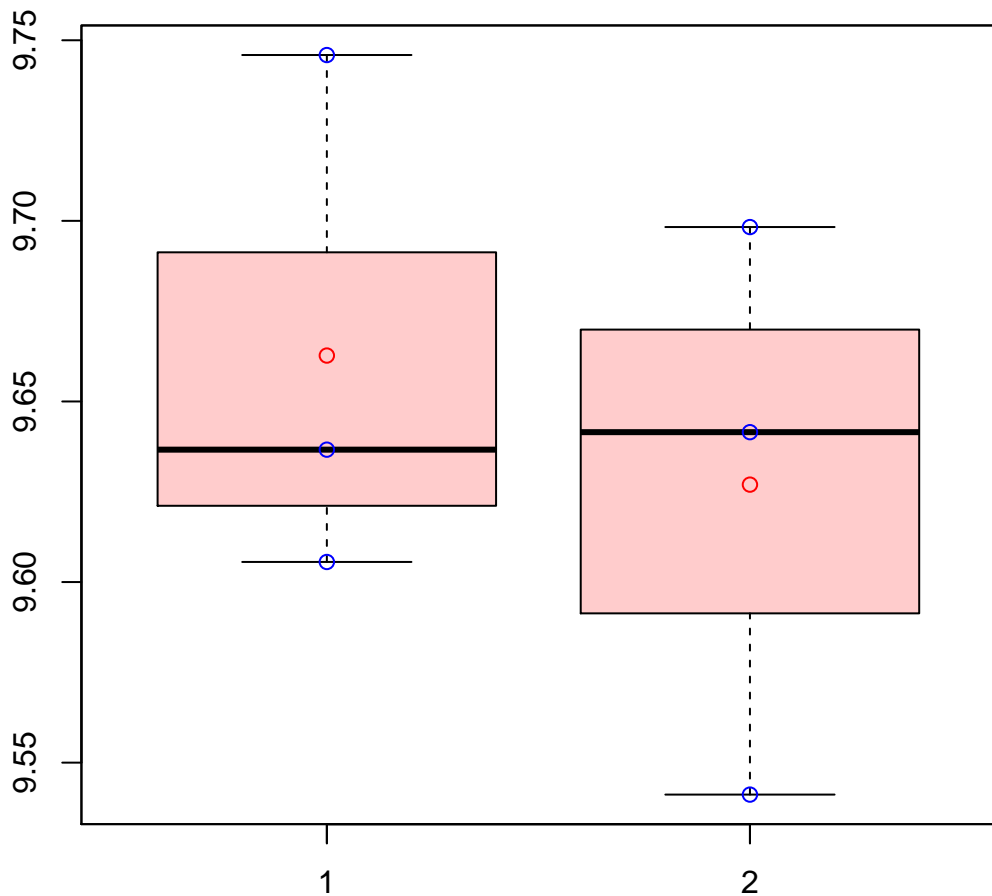
t-Test: p-value = 0.46

CL327Contig3|CL327Contig3



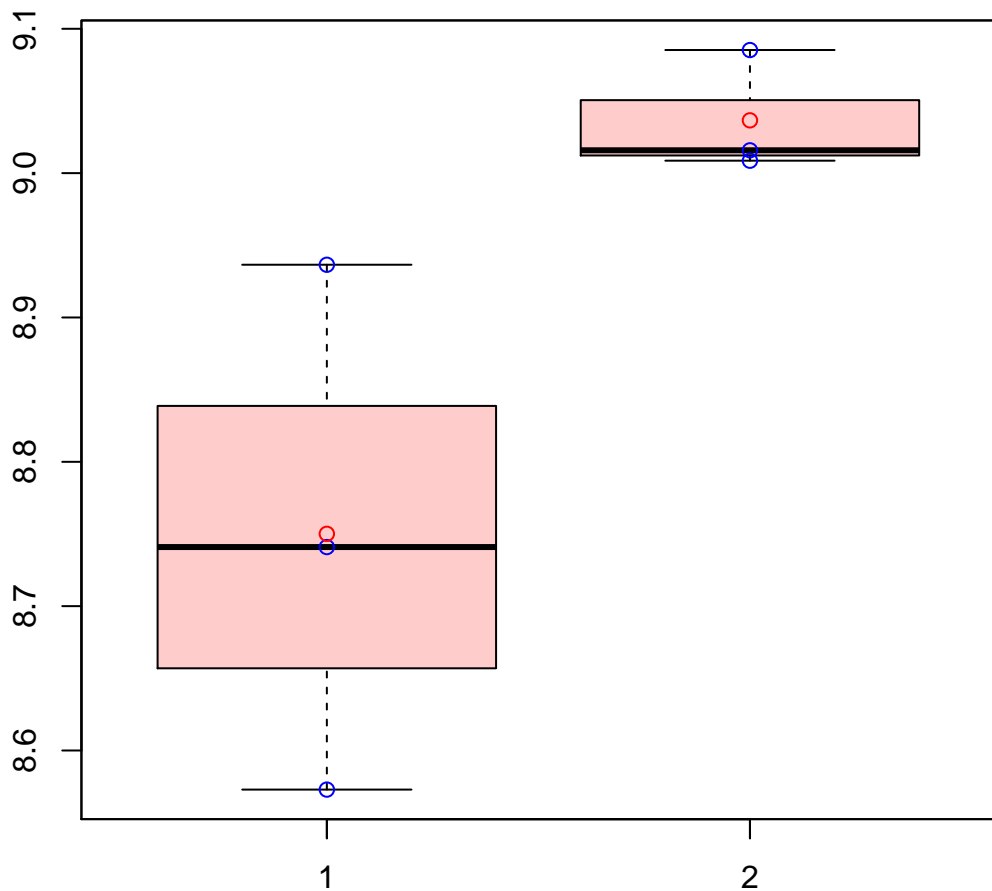
t-Test: p-value = 0.02

CL3285Contig5|CL3285Contig5



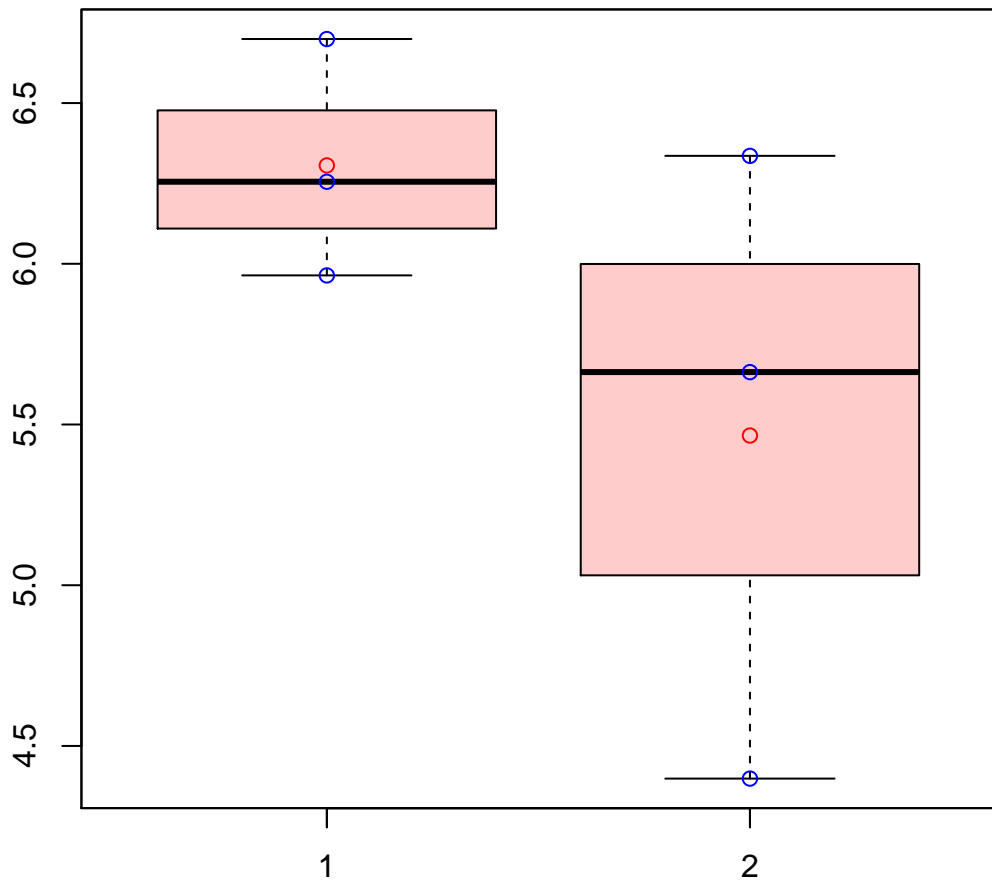
t-Test: p-value = 0.6

CL3287Contig1|CL3287Contig1



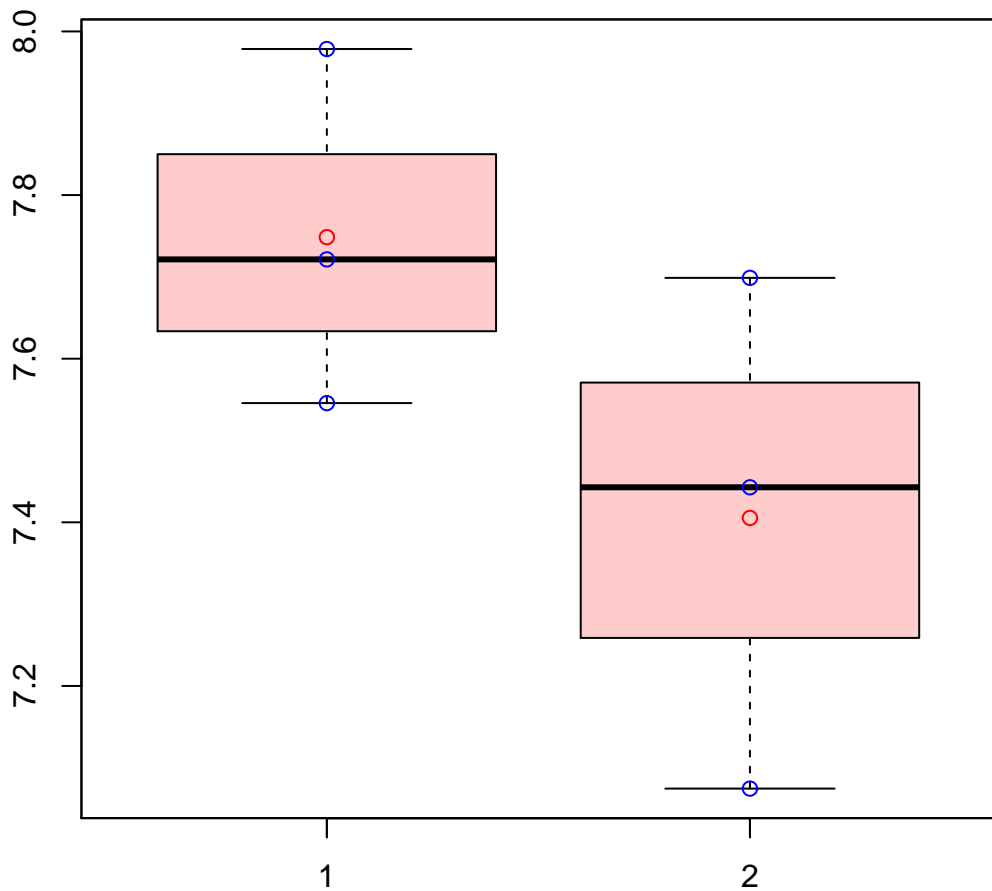
t-Test: p-value = 0.11

CL328Contig4|CL328Contig4



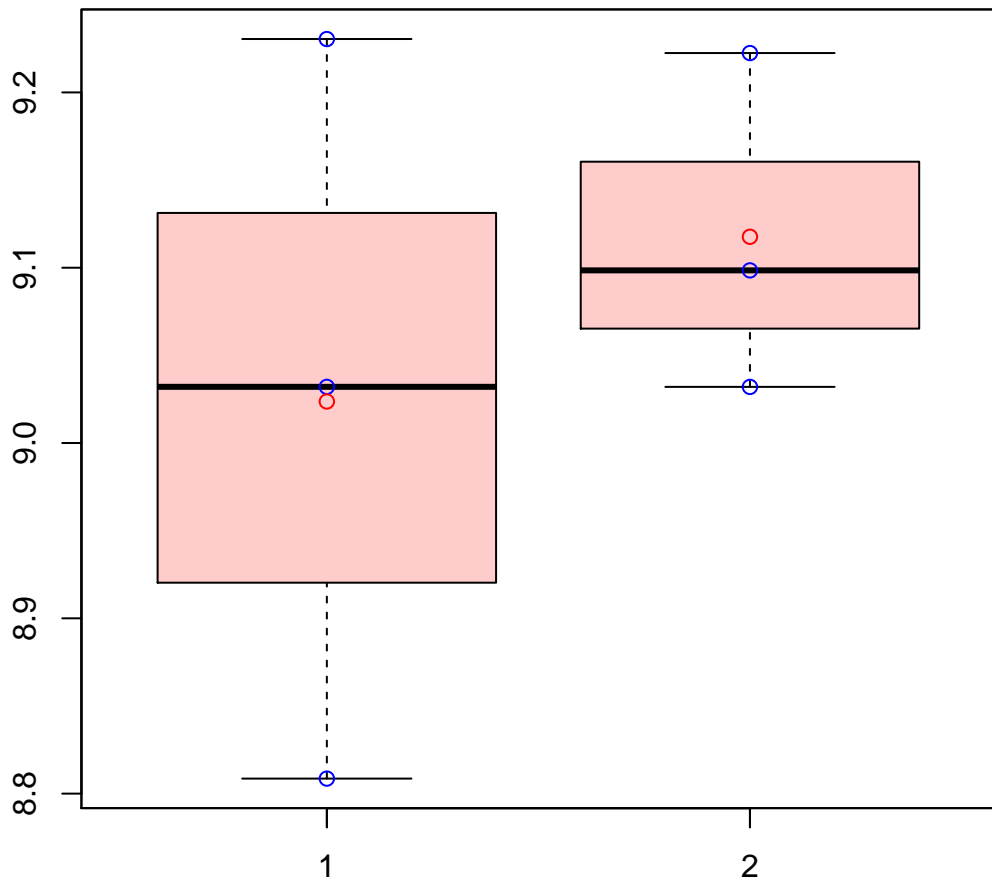
t-Test: p-value = 0.27

CL328Contig6|CL328Contig6



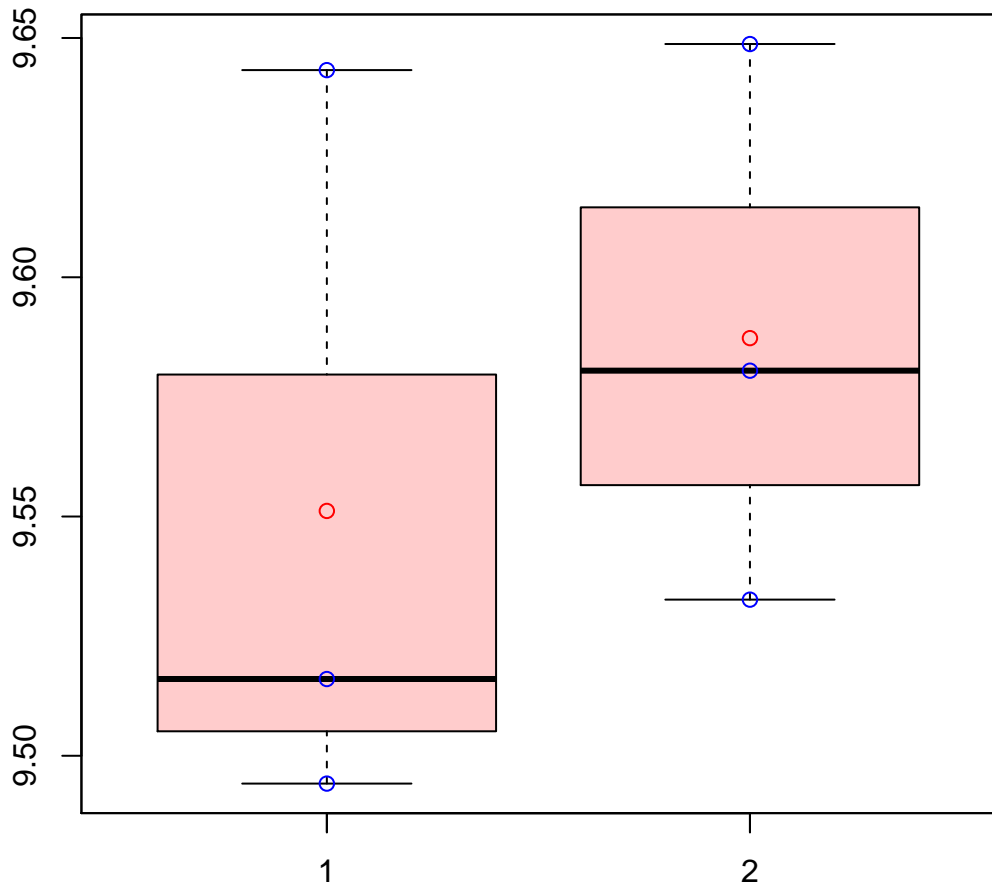
t-Test: p-value = 0.2

CL3290Contig2|CL3290Contig2



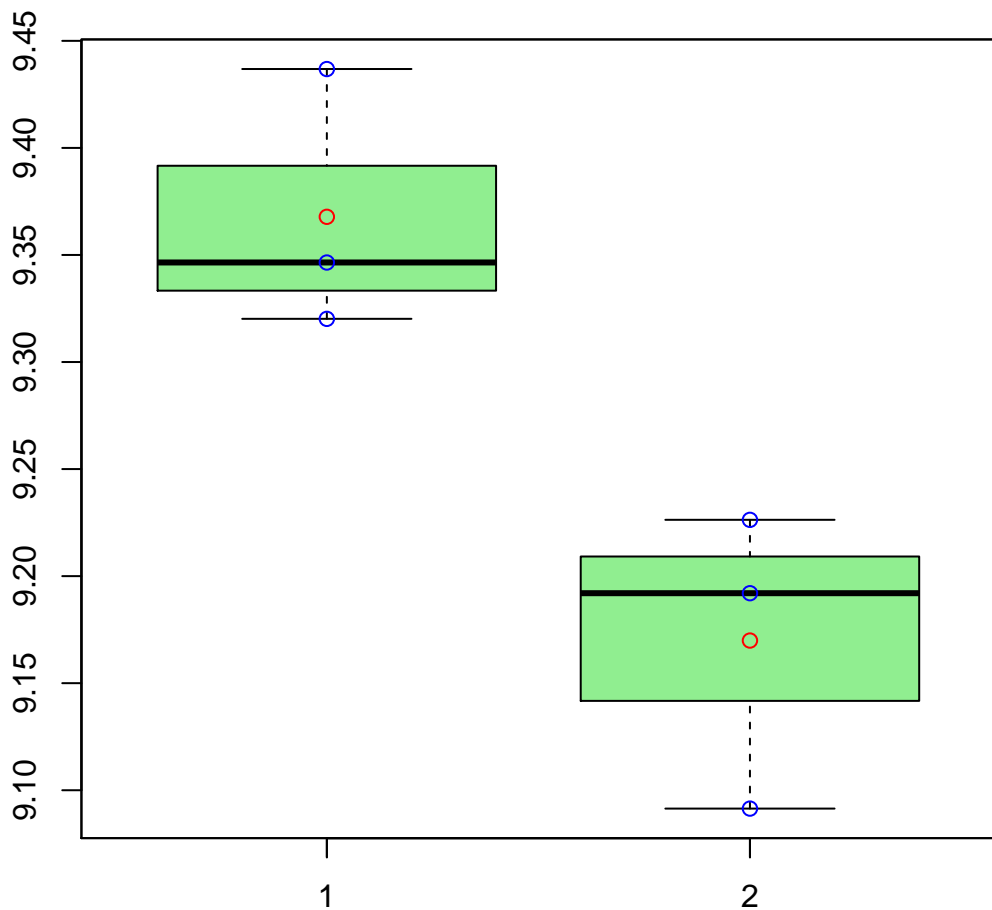
t-Test: p-value = 0.54

CL3290Contig3|CL3290Contig3



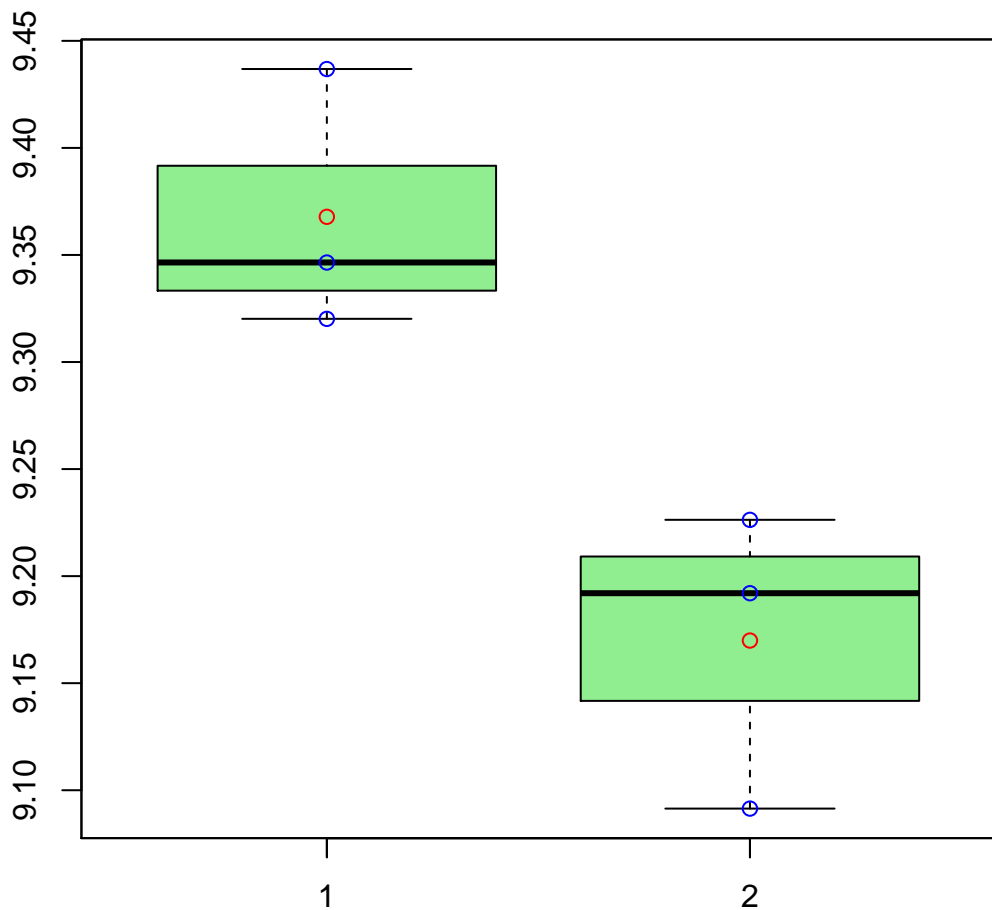
t-Test: p-value = 0.57

CL3294Contig3|CL3294Contig3



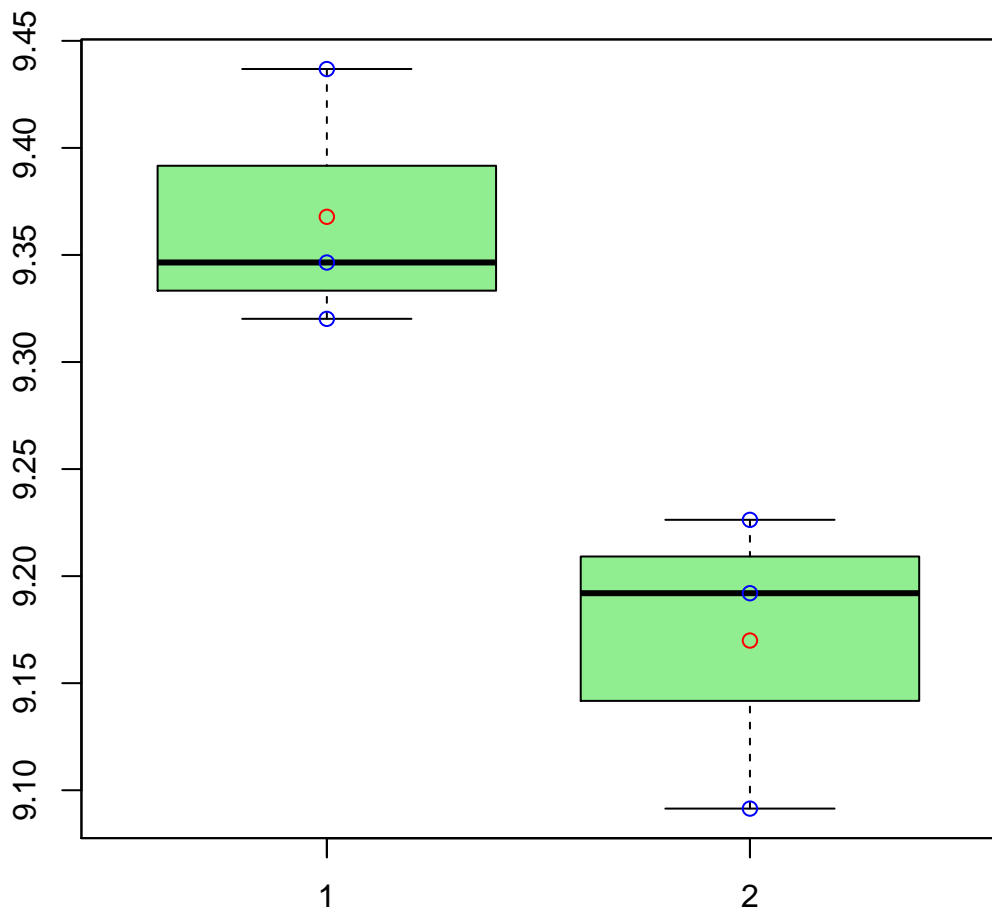
t-Test: p-value = 0.02

CL3294Contig4|CL3294Contig4



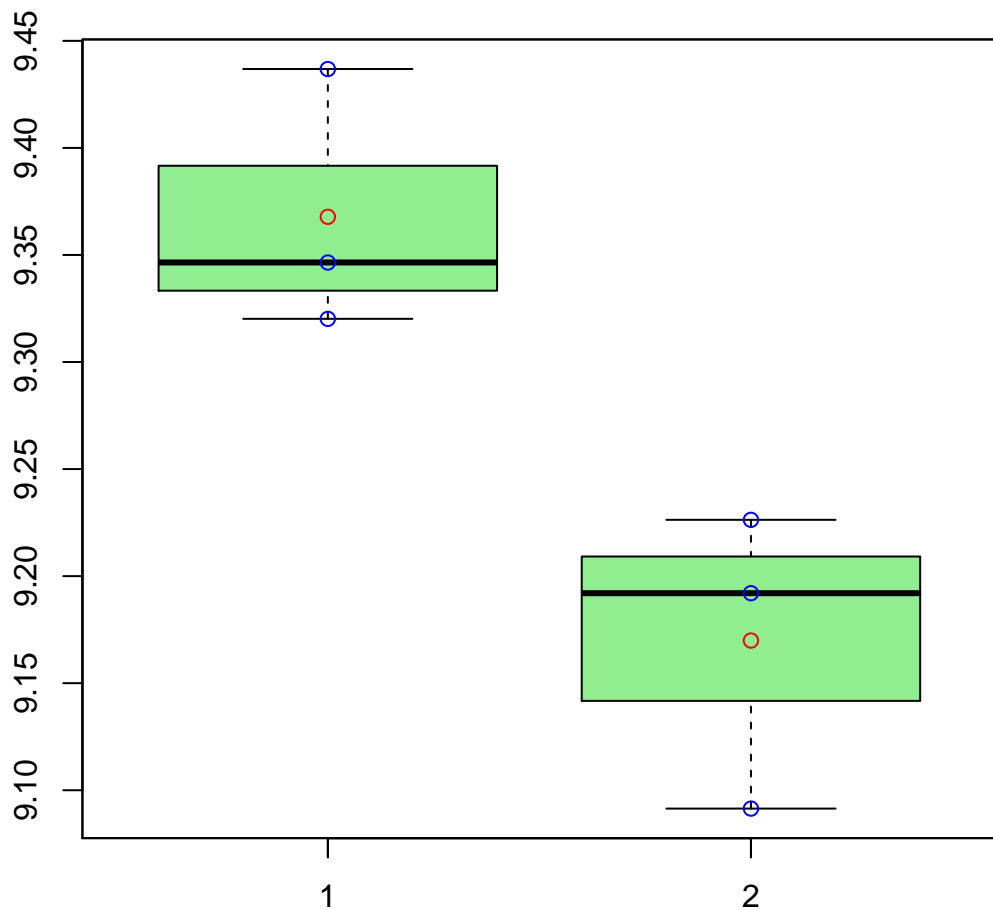
t-Test: p-value = 0.02

CL3294Contig5|CL3294Contig5



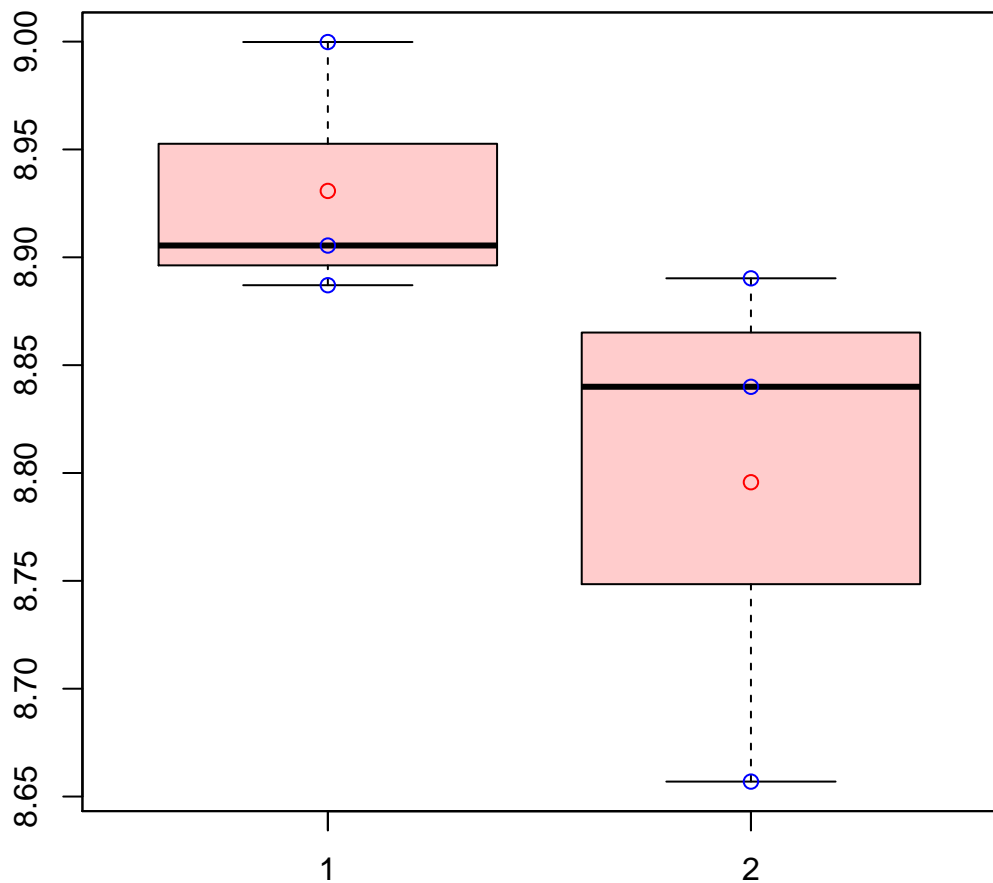
t-Test: p-value = 0.02

CL3294Contig6|CL3294Contig6



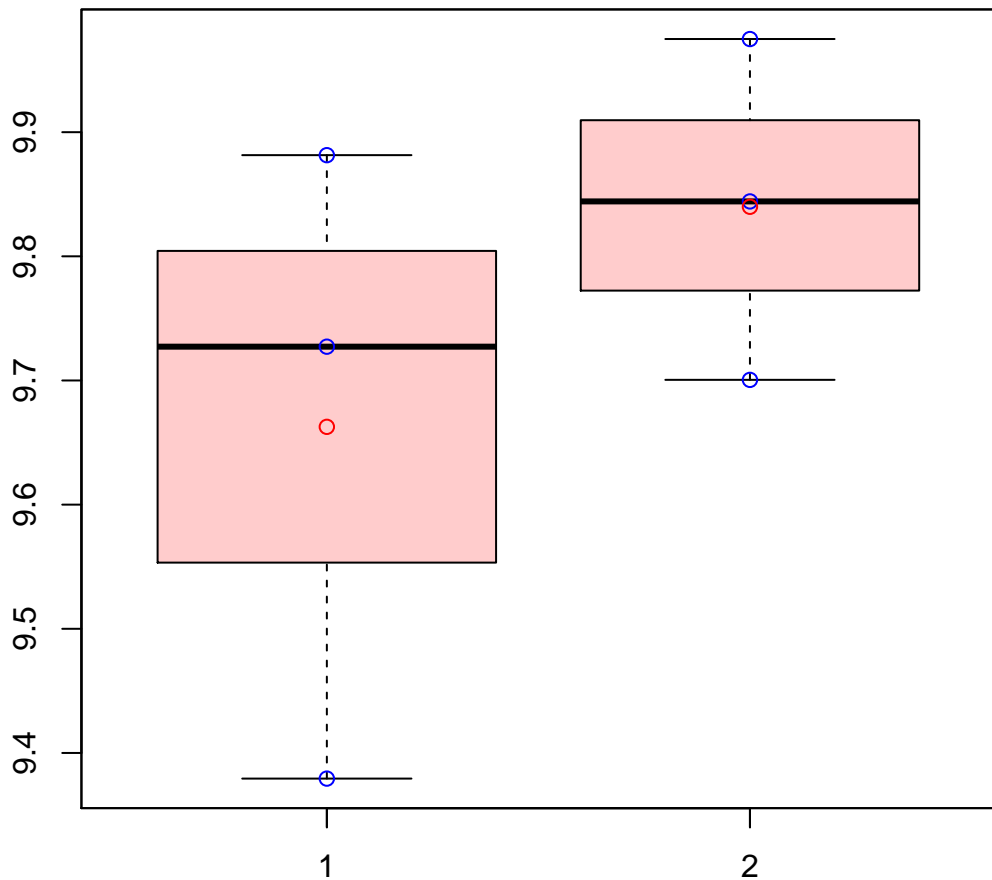
t-Test: p-value = 0.02

CL3294Contig7|CL3294Contig7

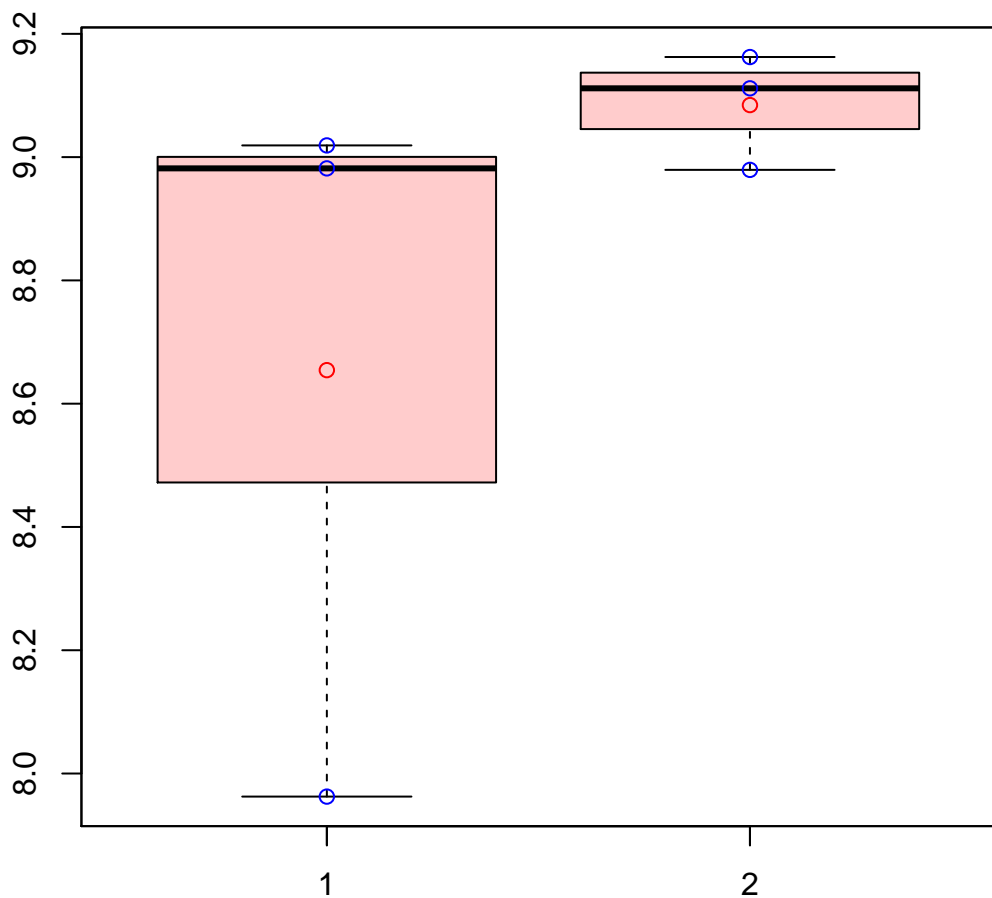


t-Test: p-value = 0.19

CL3296Contig1|CL3296Contig1

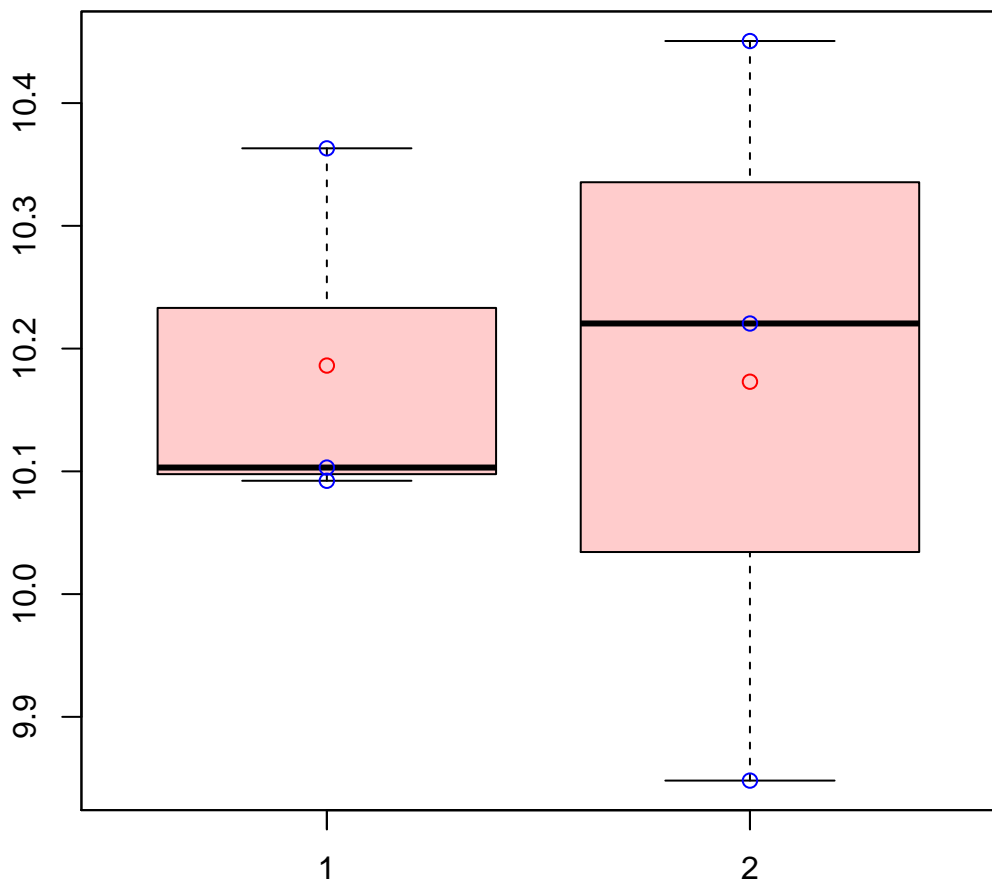


CL3296Contig4|CL3296Contig4



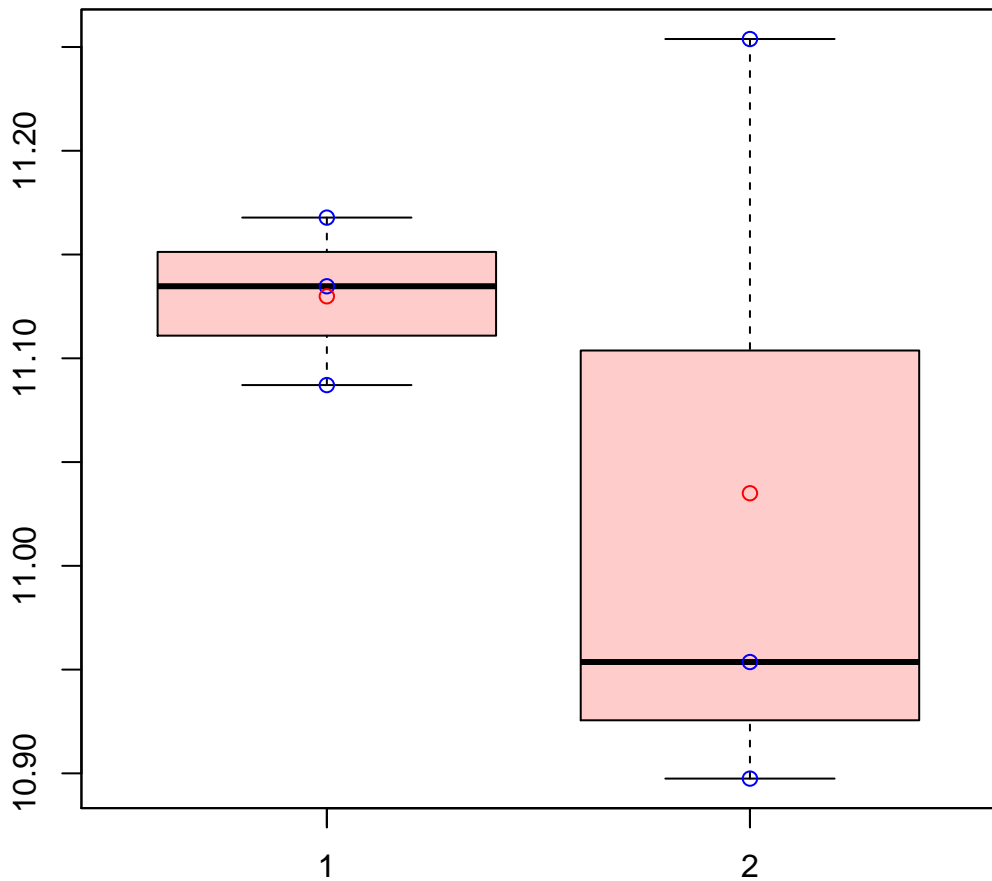
t-Test: p-value = 0.34

CL3297Contig4|CL3297Contig4



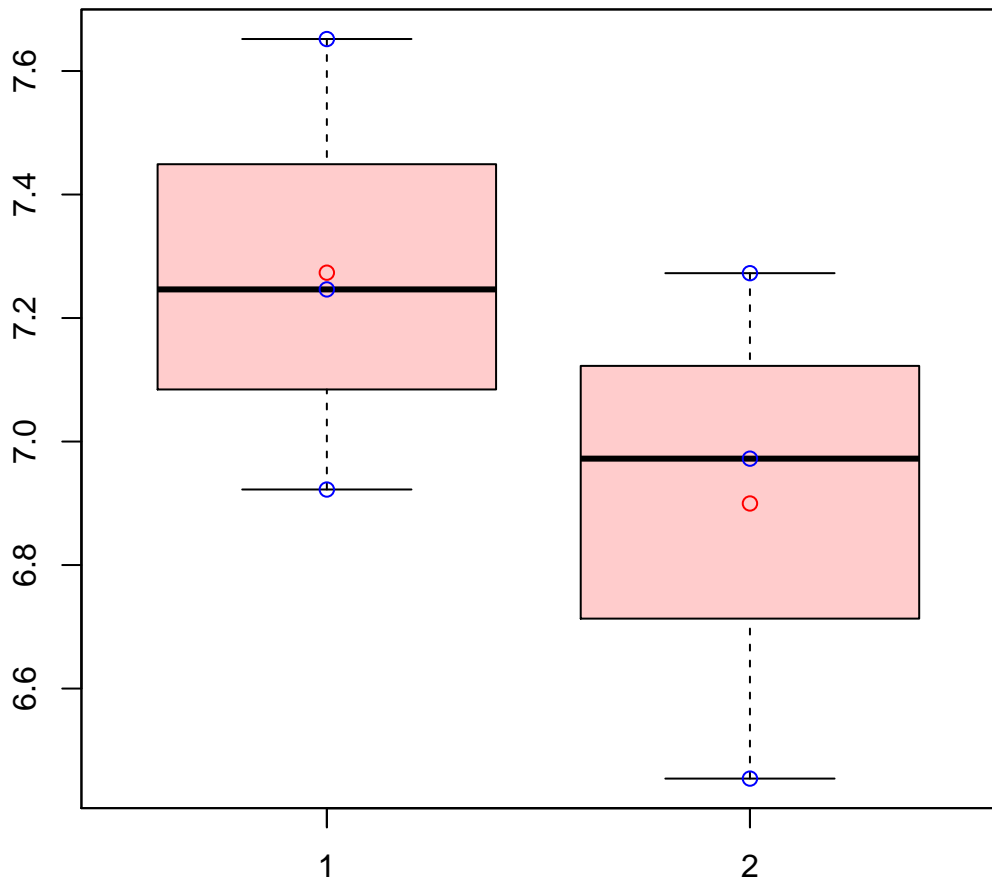
t-Test: p-value = 0.95

CL32Contig10|CL32Contig10



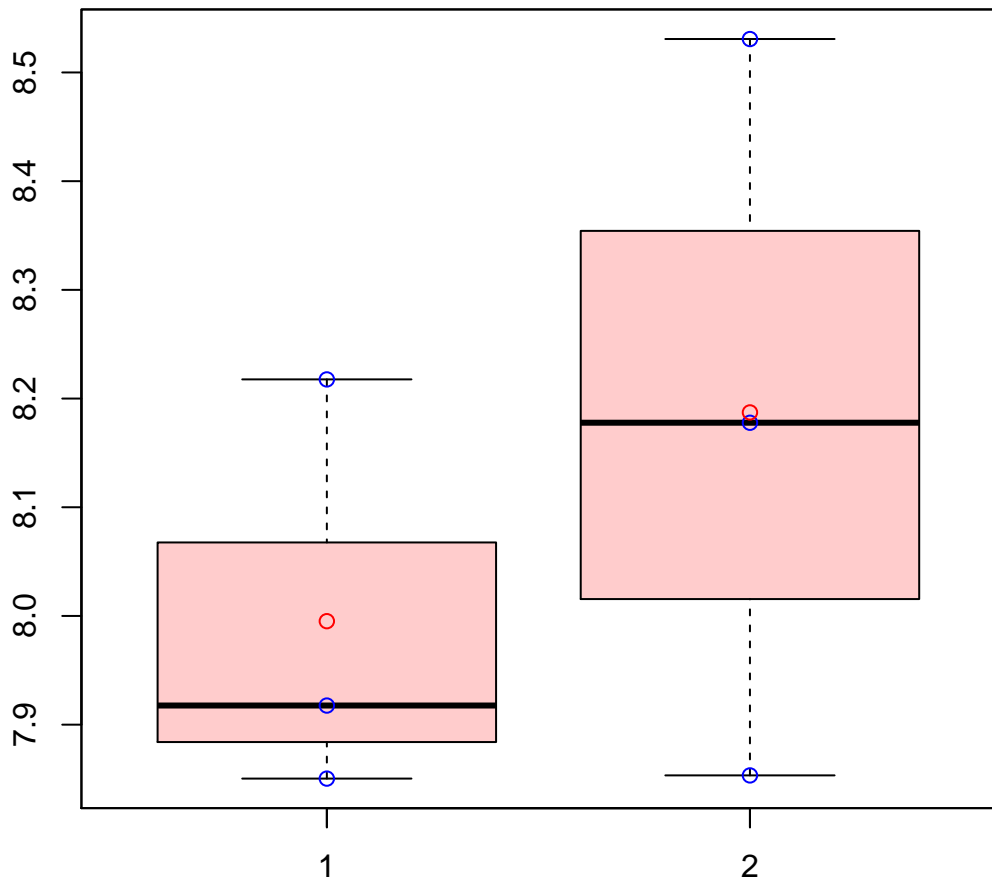
t-Test: p-value = 0.48

CL32Contig12|CL32Contig12



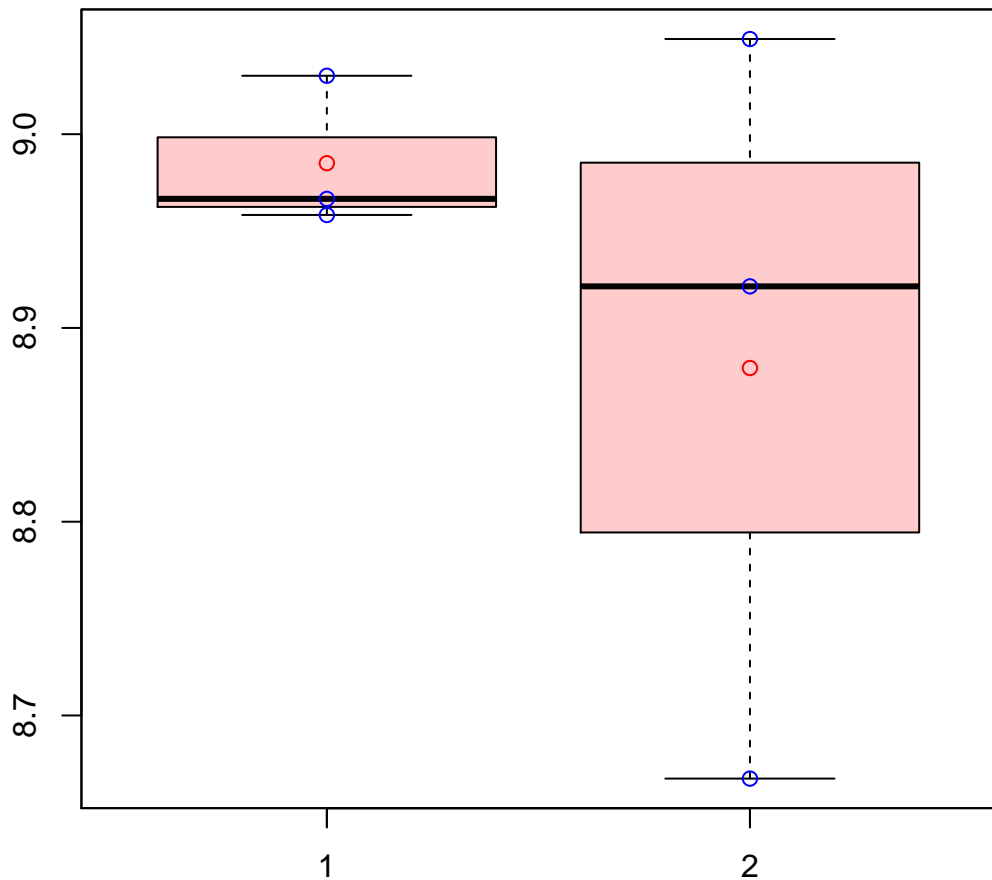
t-Test: p-value = 0.31

CL32Contig13|CL32Contig13



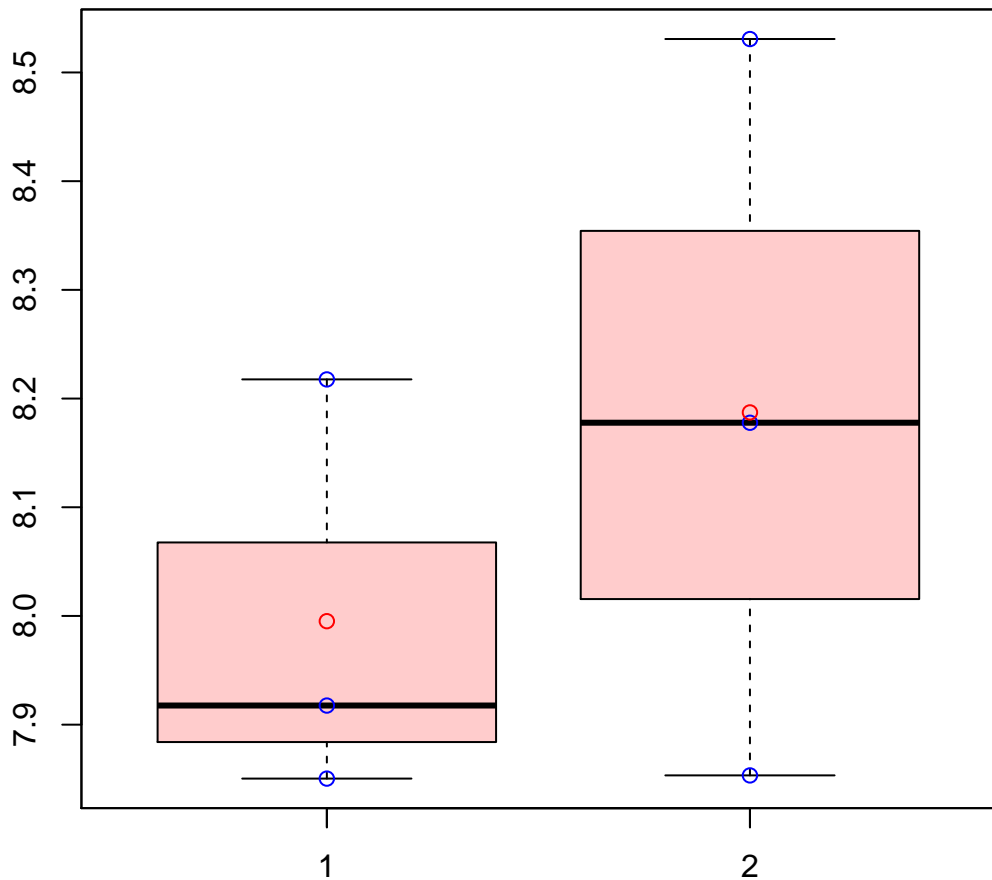
t-Test: p-value = 0.45

CL32Contig17|CL32Contig17



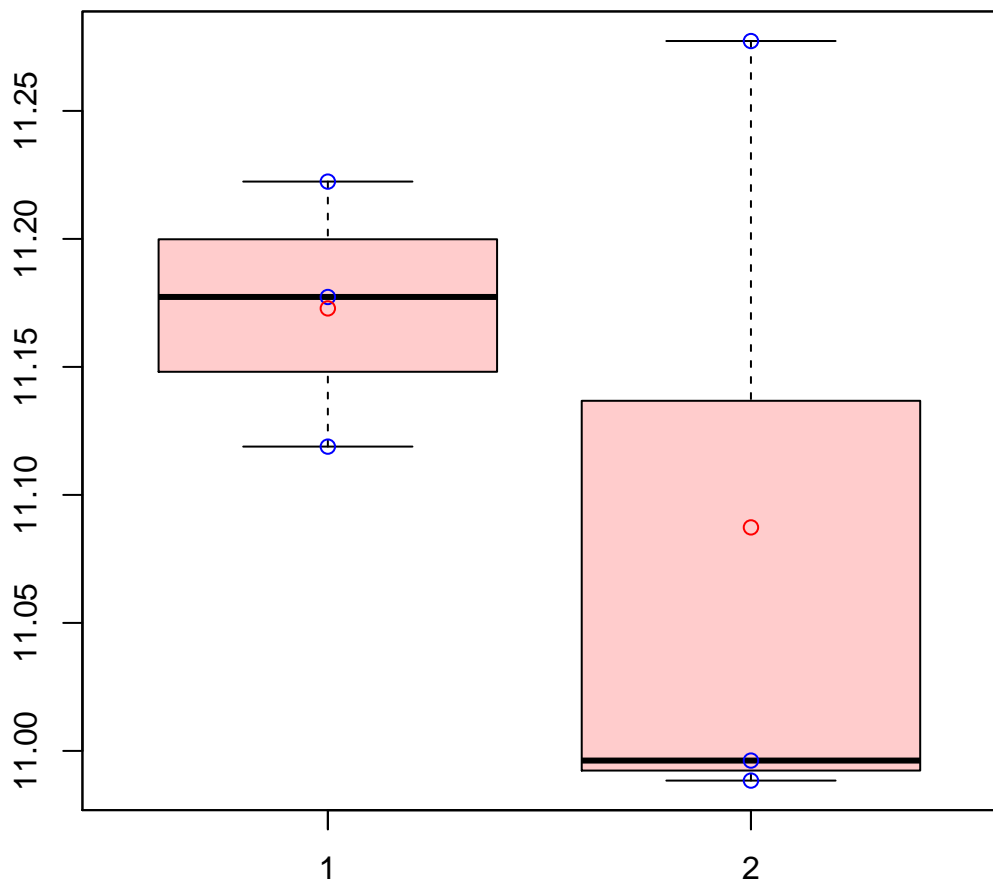
t-Test: p-value = 0.45

CL32Contig1|CL32Contig1



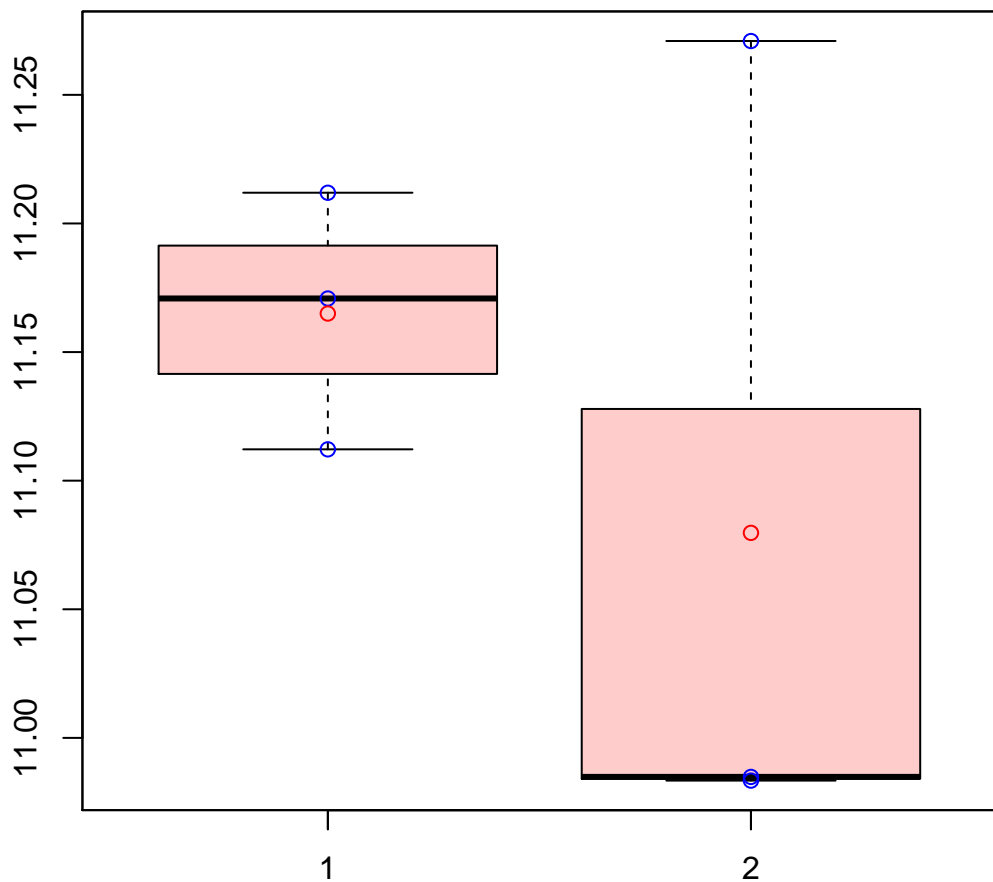
t-Test: p-value = 0.45

CL32Contig4|CL32Contig4



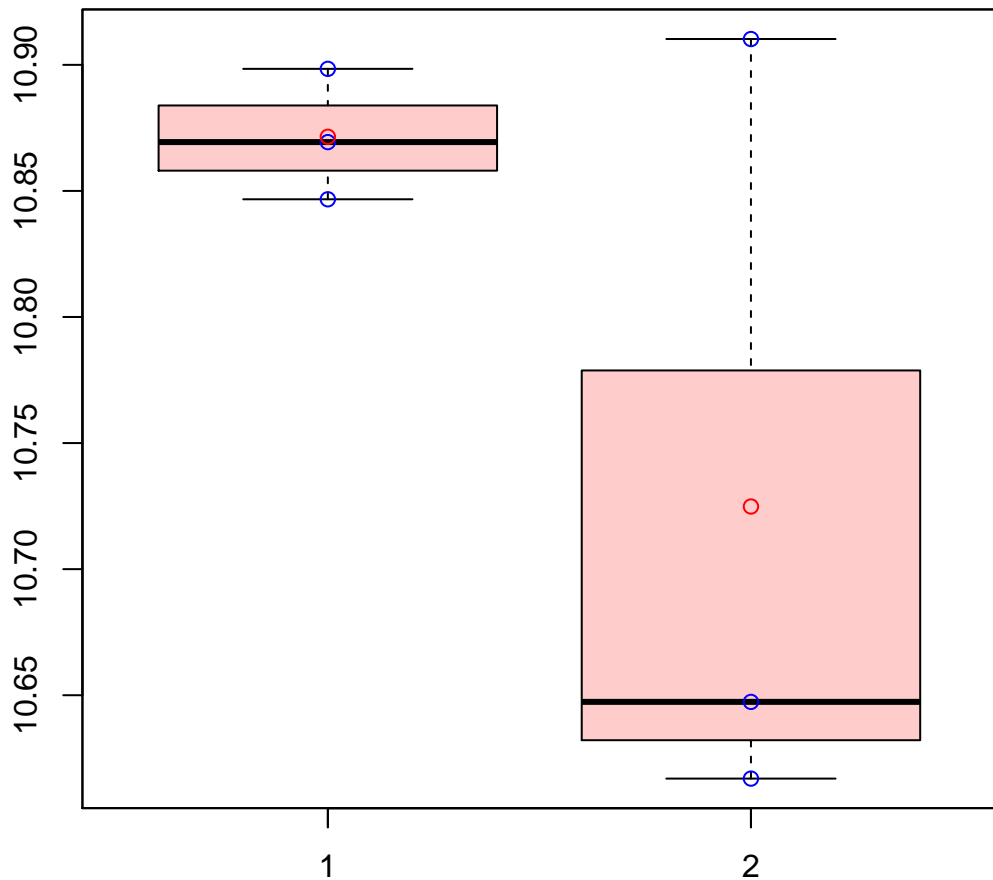
t-Test: p-value = 0.47

CL32Contig5|CL32Contig5



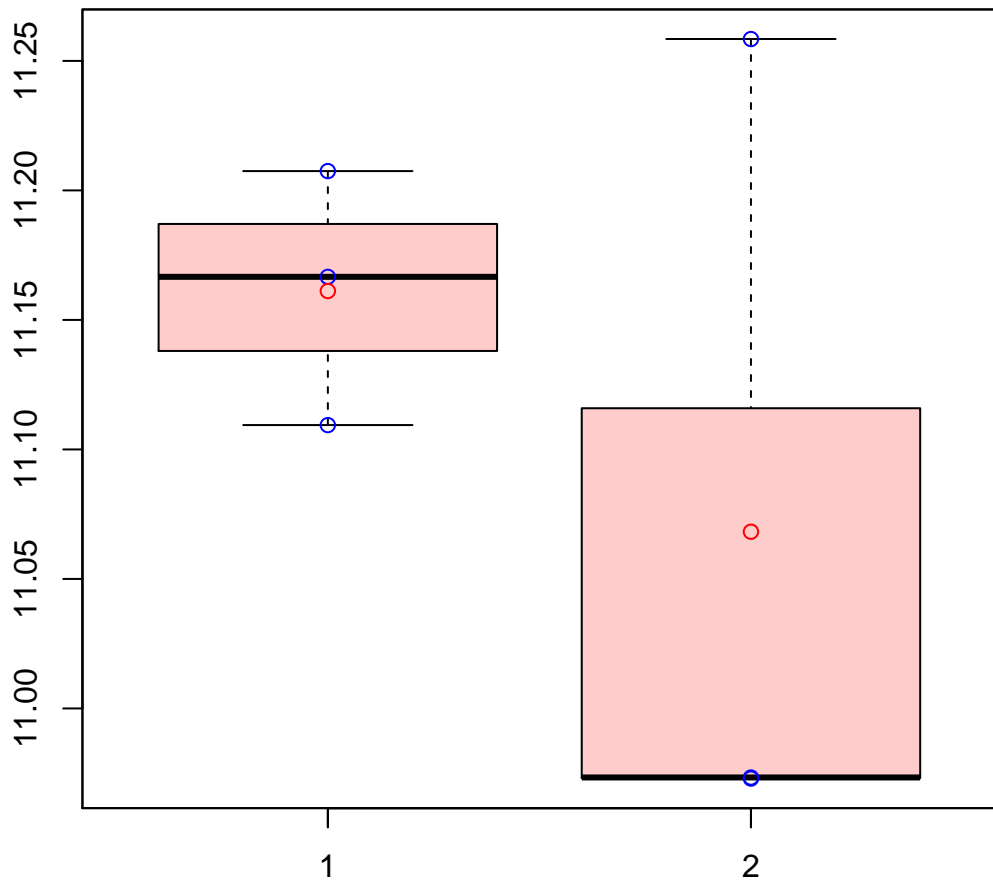
t-Test: p-value = 0.47

CL32Contig6|CL32Contig6



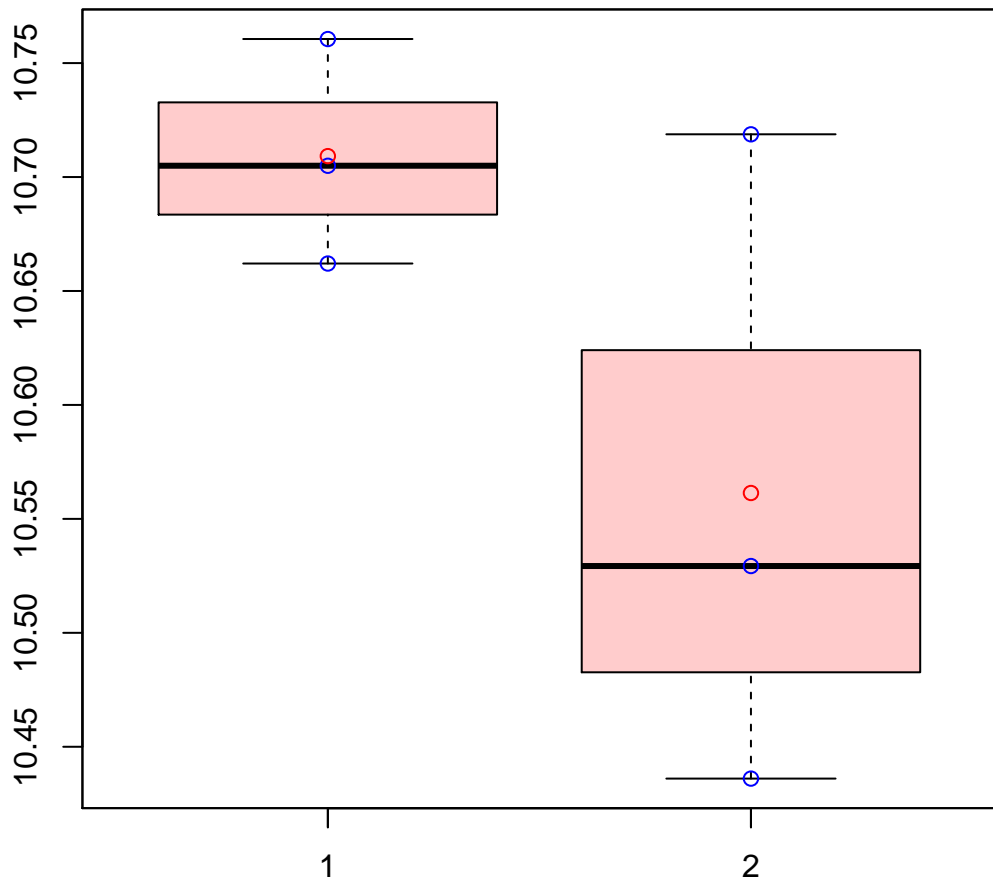
t-Test: p-value = 0.25

CL32Contig7|CL32Contig7



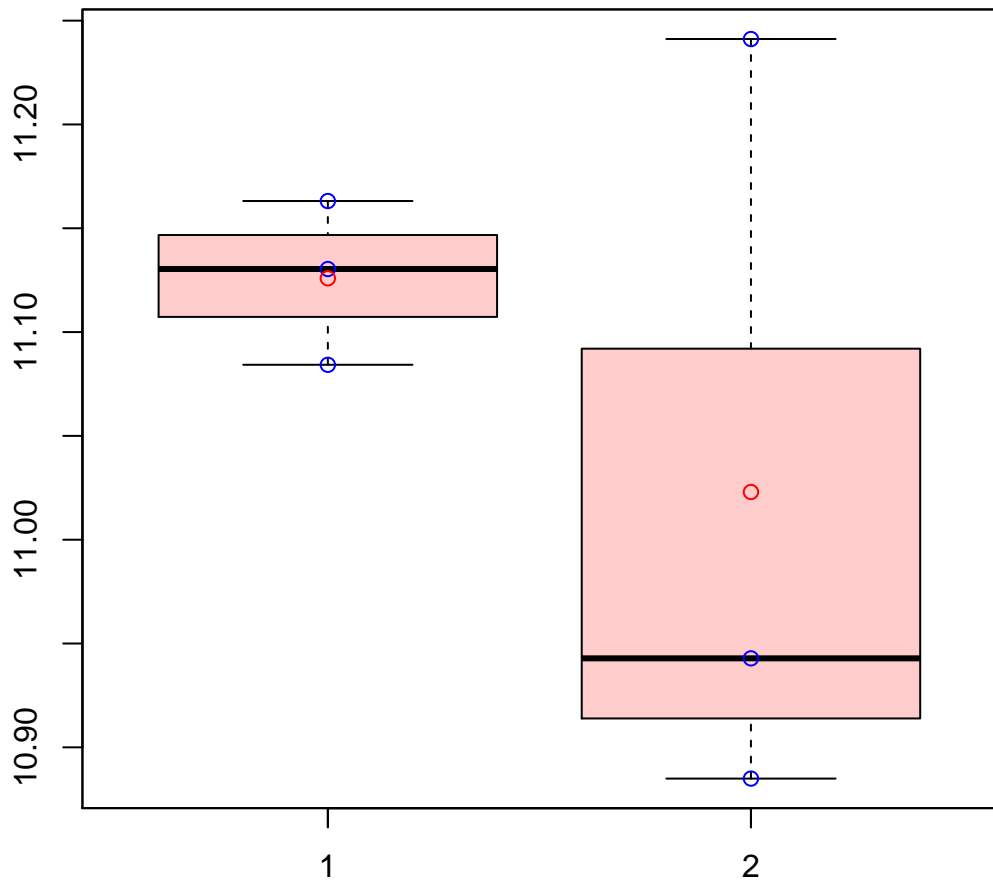
t-Test: p-value = 0.43

CL32Contig8|CL32Contig8



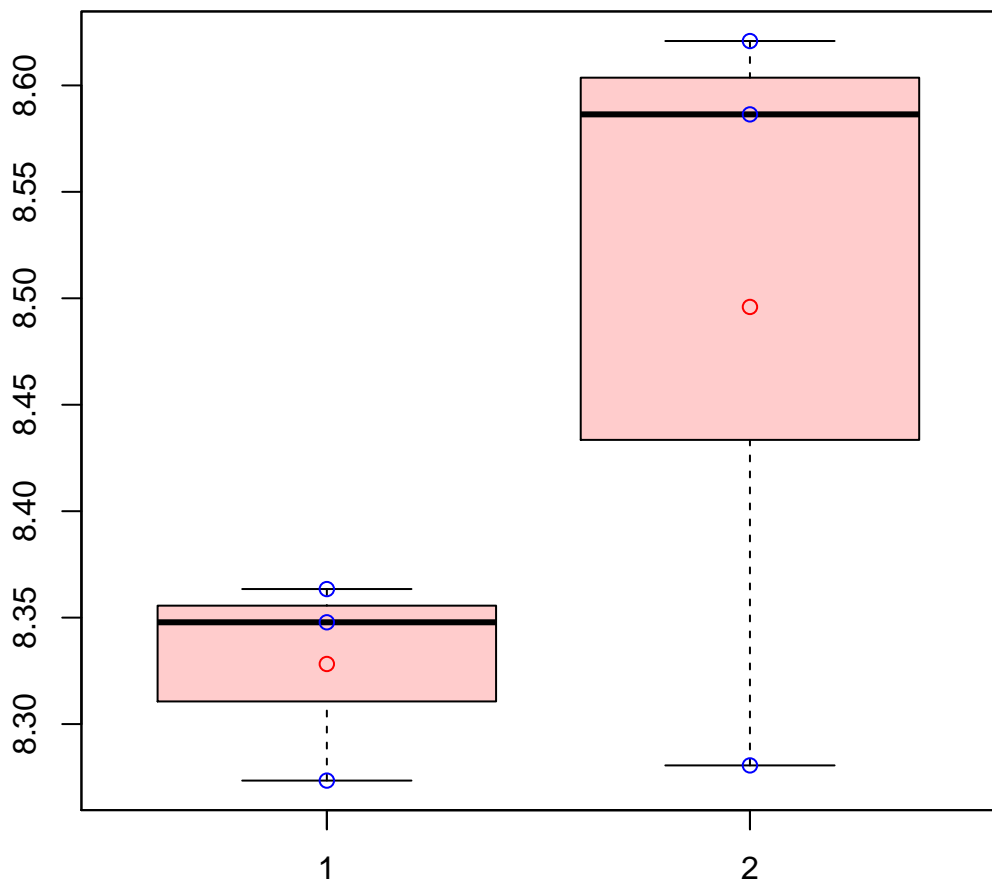
t-Test: p-value = 0.21

CL32Contig9|CL32Contig9



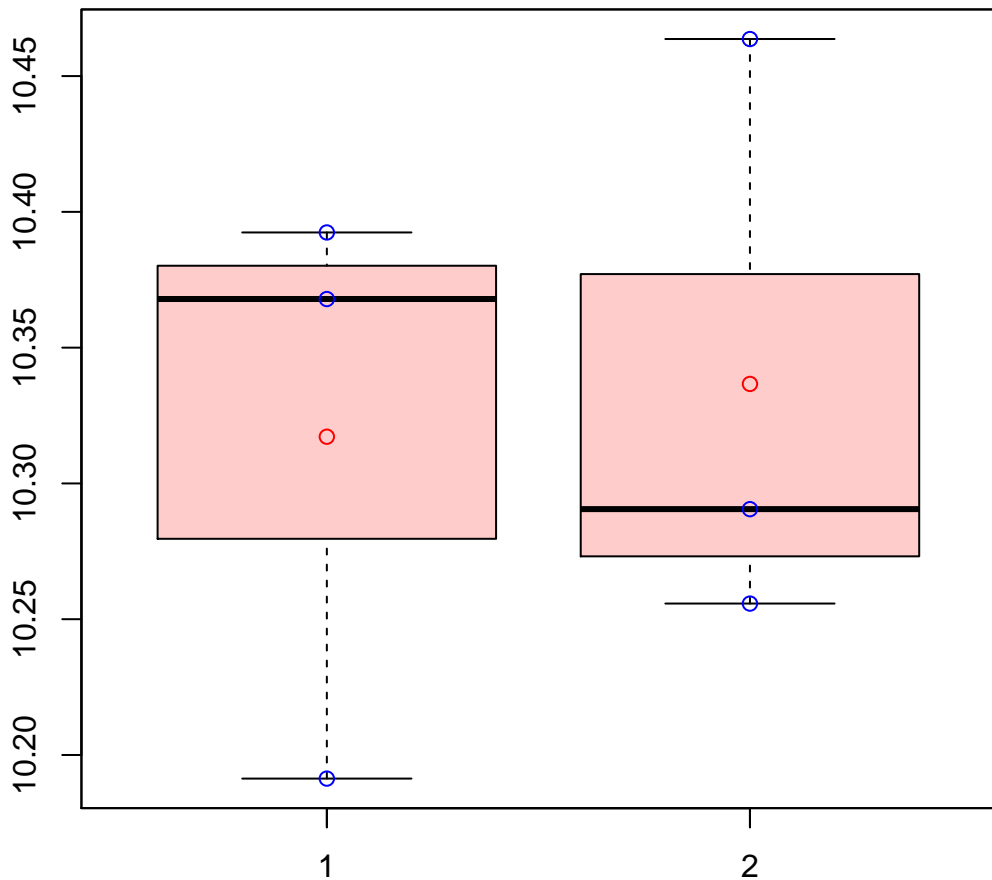
t-Test: p-value = 0.45

CL3302Contig2|CL3302Contig2



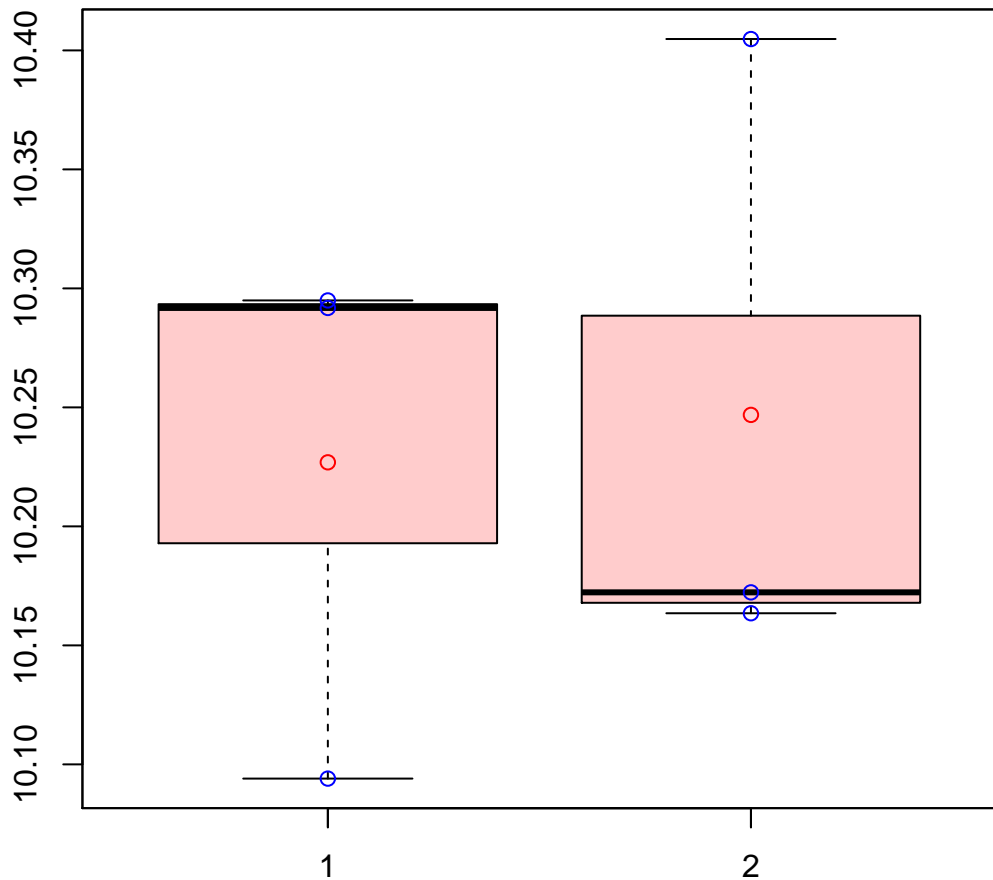
t-Test: p-value = 0.26

CL3306Contig1|CL3306Contig1



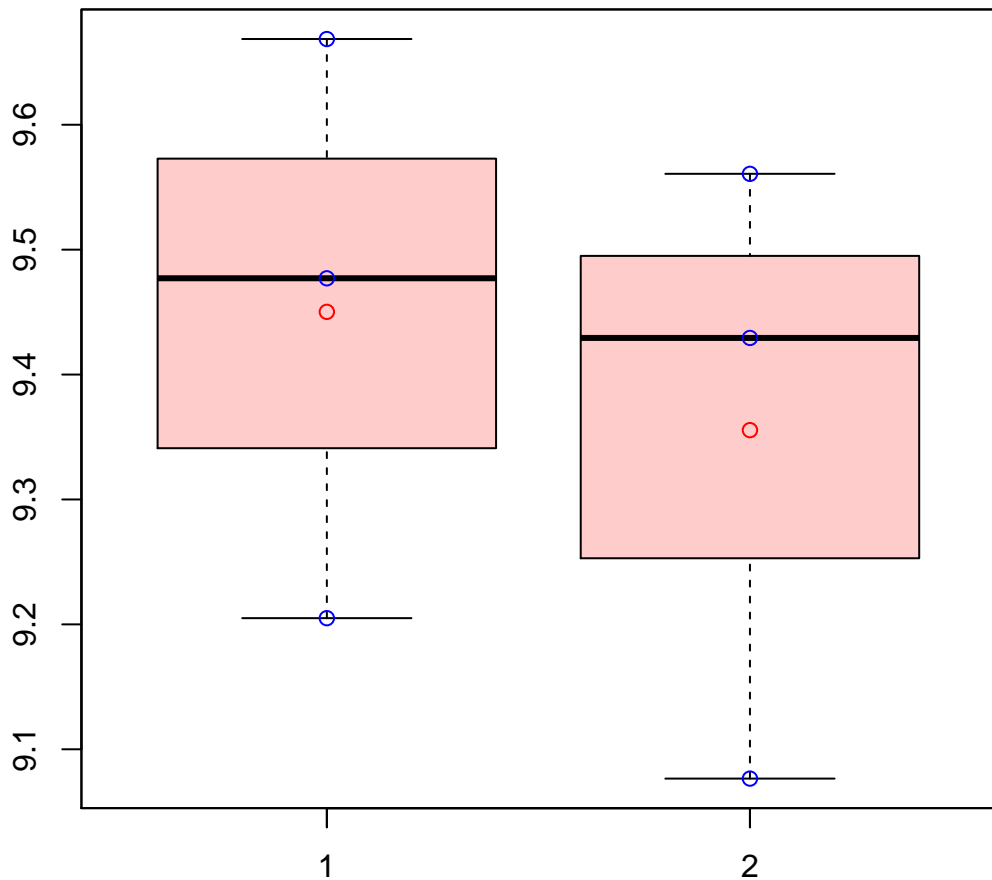
t-Test: p-value = 0.84

CL3306Contig2|CL3306Contig2



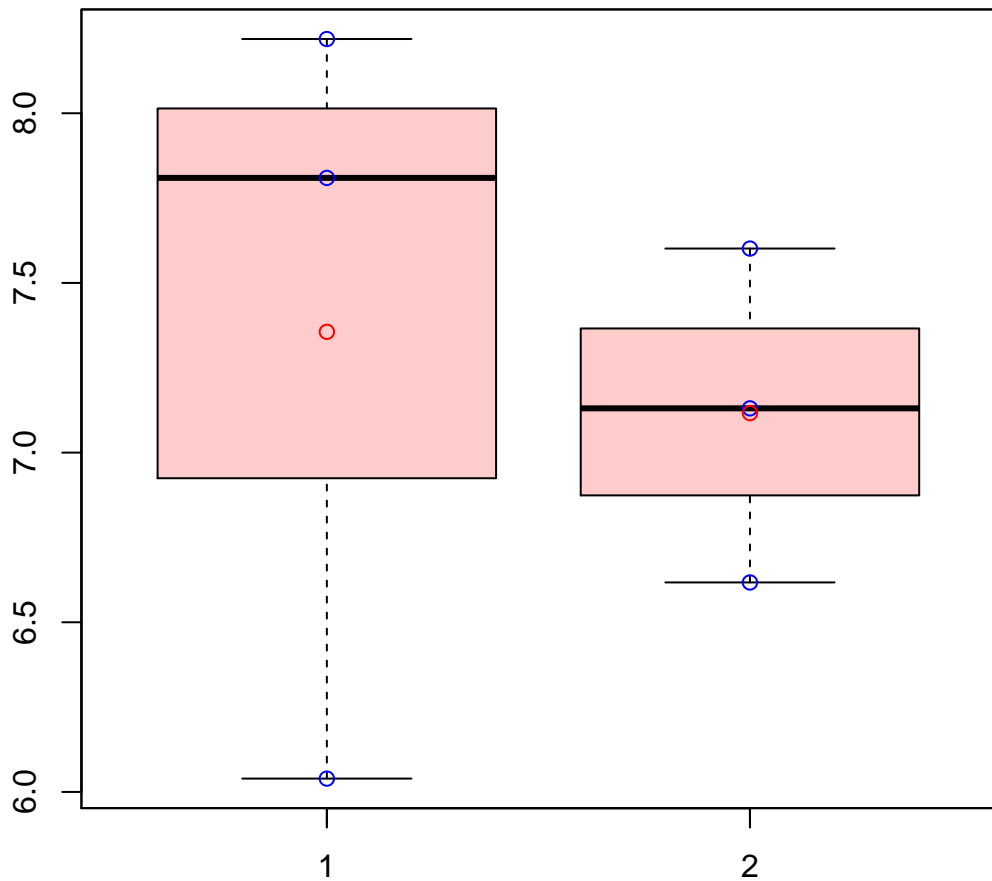
t-Test: p-value = 0.86

CL3307Contig2|CL3307Contig2



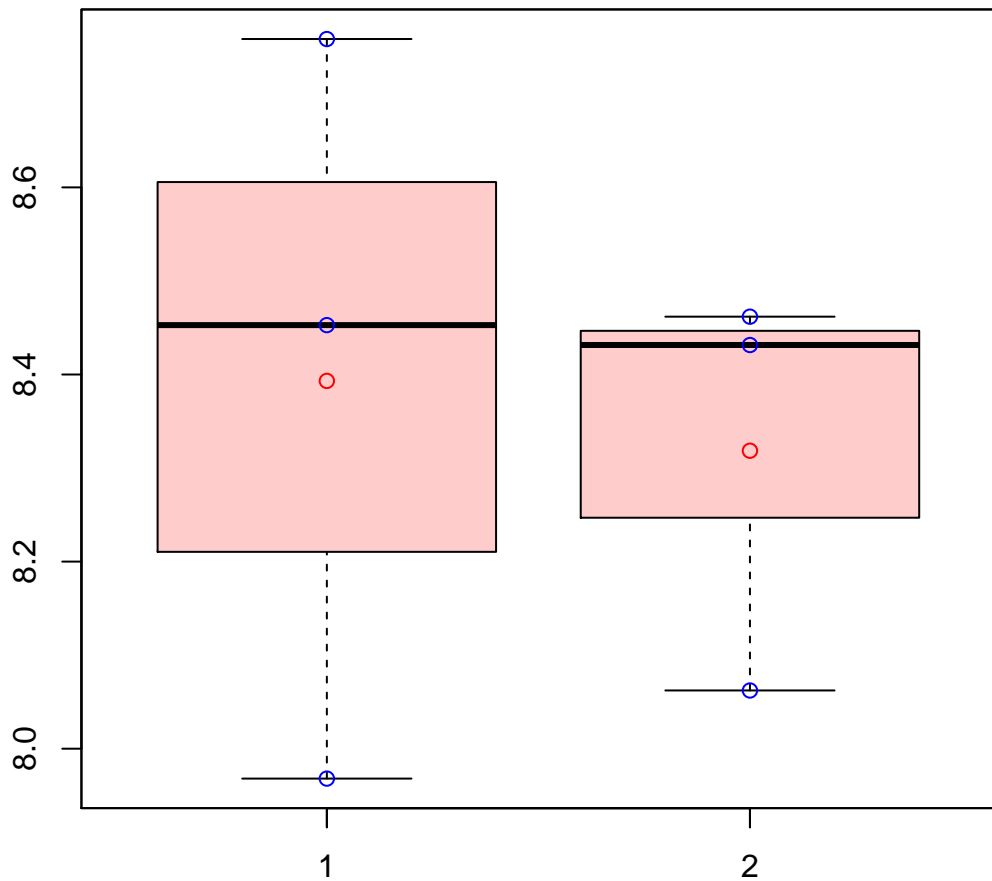
t-Test: p-value = 0.66

CL330Contig13|CL330Contig13



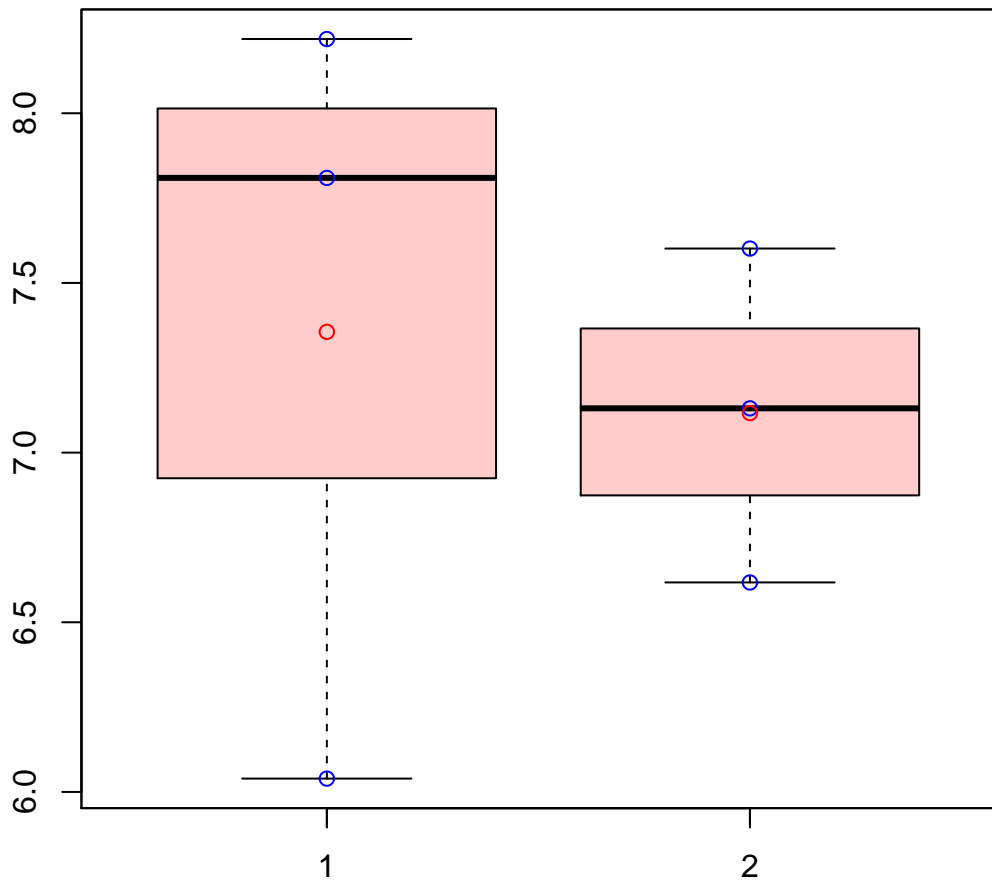
t-Test: p-value = 0.77

CL330Contig5|CL330Contig5



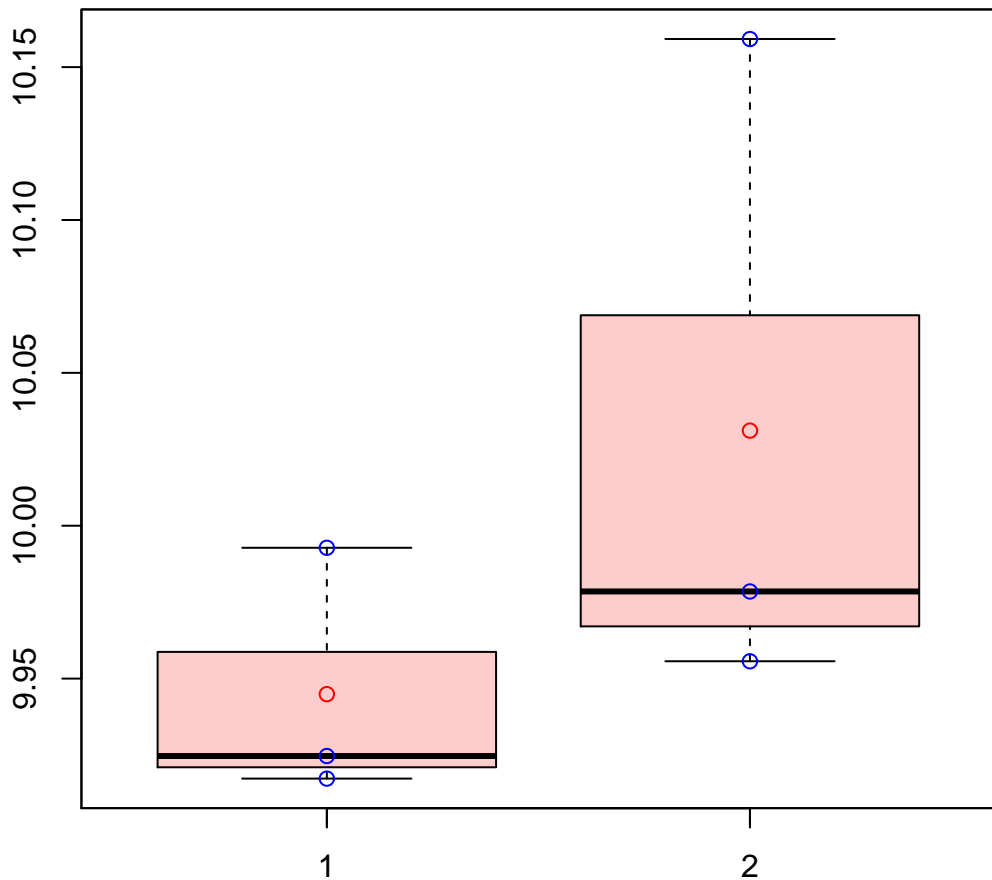
t-Test: p-value = 0.79

CL330Contig9|CL330Contig9



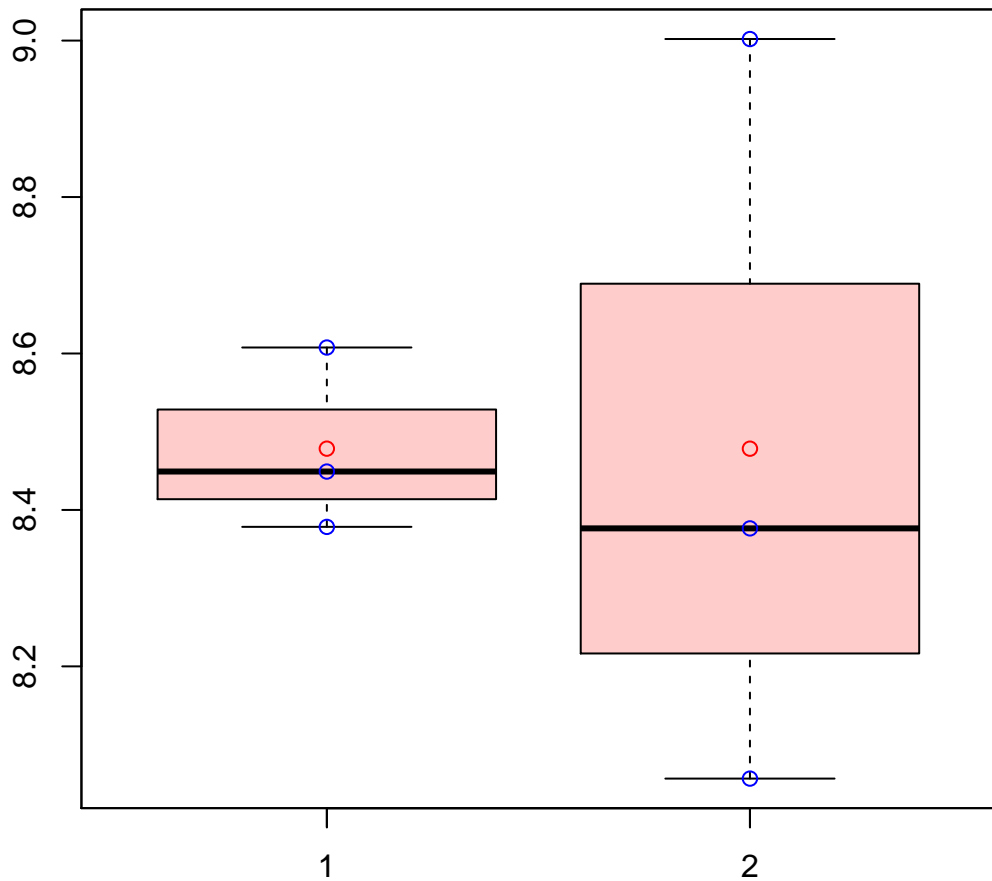
t-Test: p-value = 0.77

CL3314Contig1|CL3314Contig1



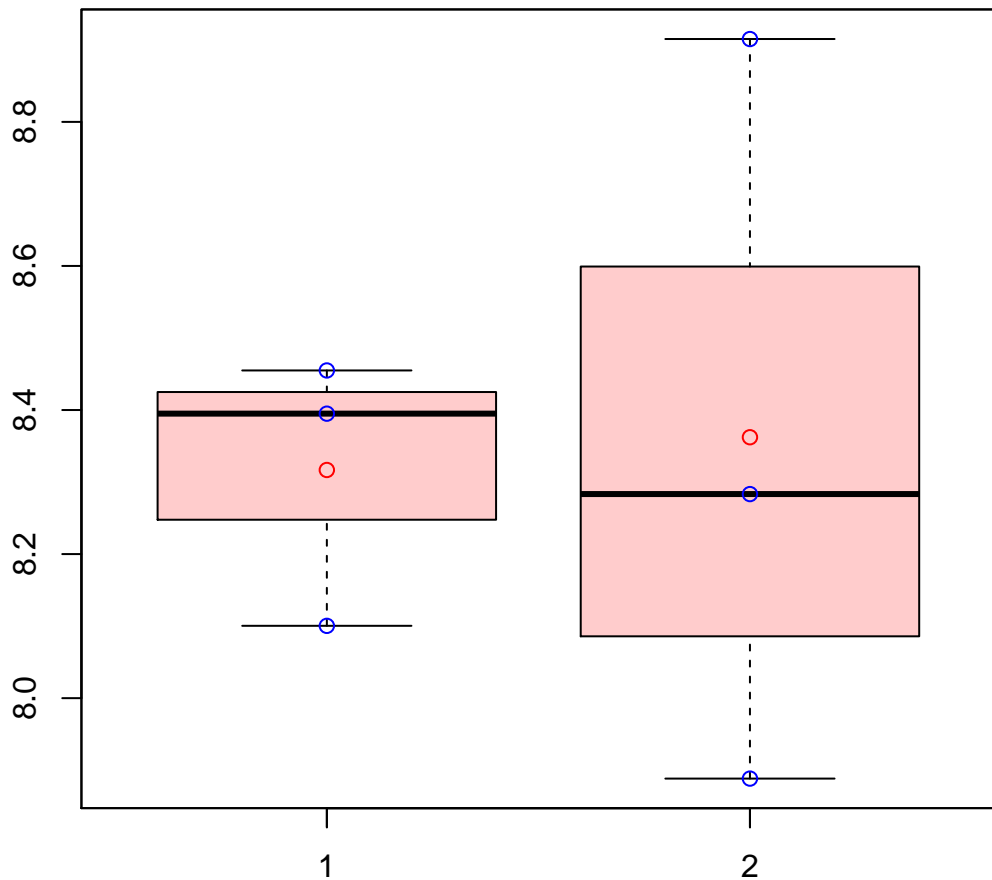
t-Test: p-value = 0.31

CL3315Contig1|CL3315Contig1



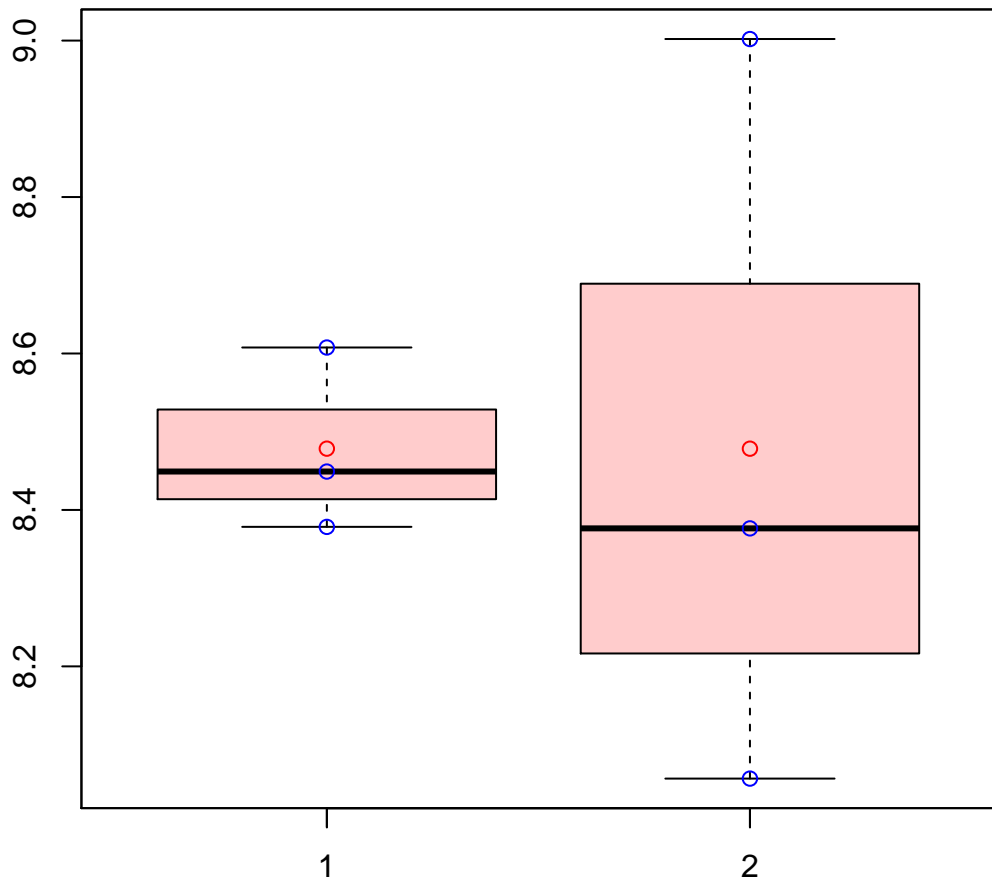
t-Test: p-value = 1

CL3315Contig2|CL3315Contig2



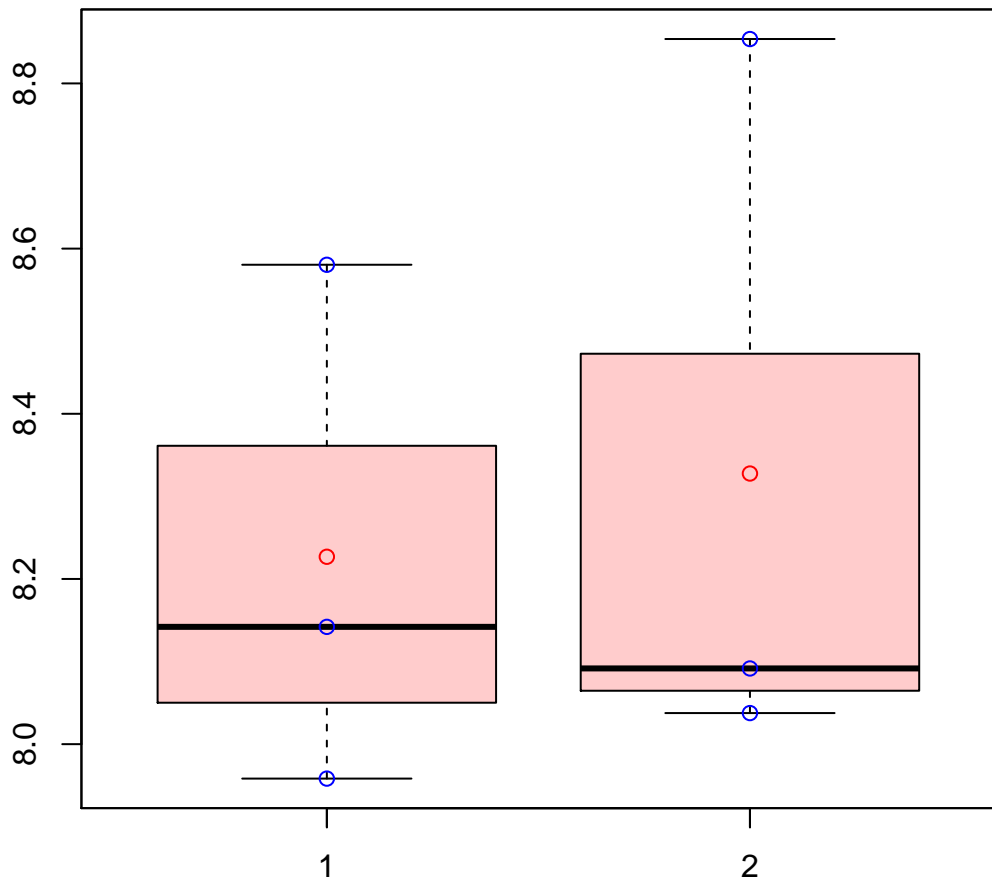
t-Test: p-value = 0.9

CL3315Contig3|CL3315Contig3



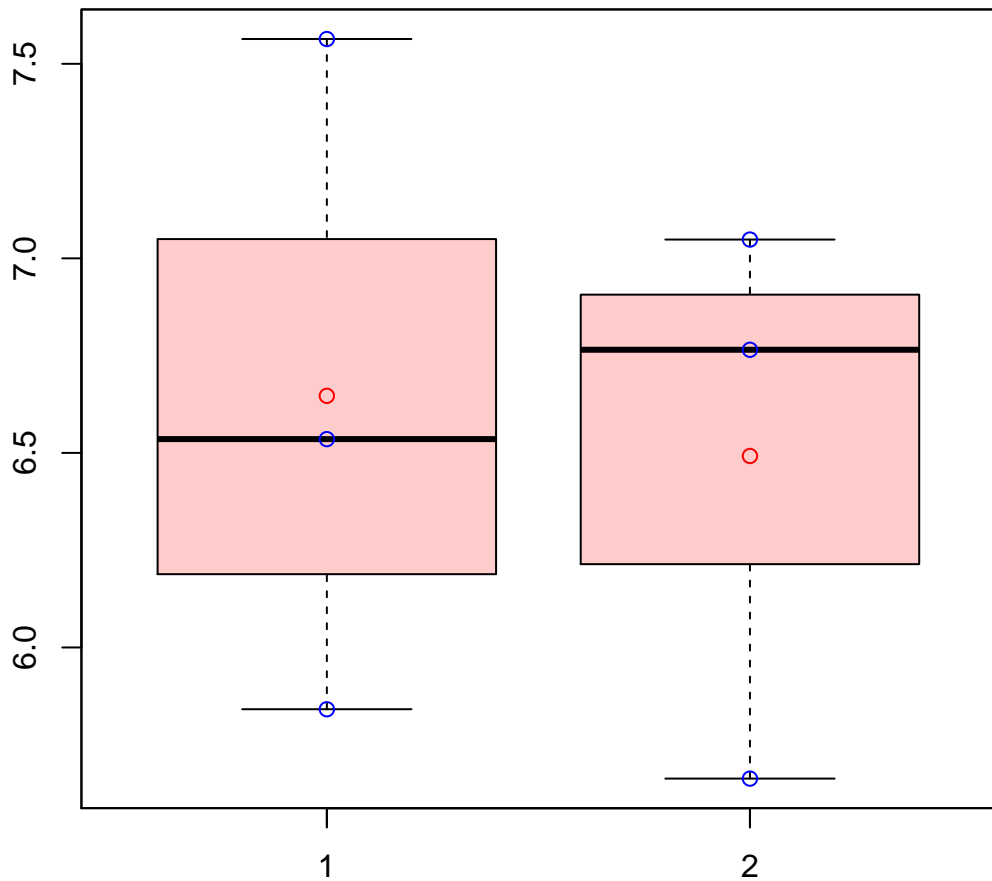
t-Test: p-value = 1

CL3318Contig4|CL3318Contig4



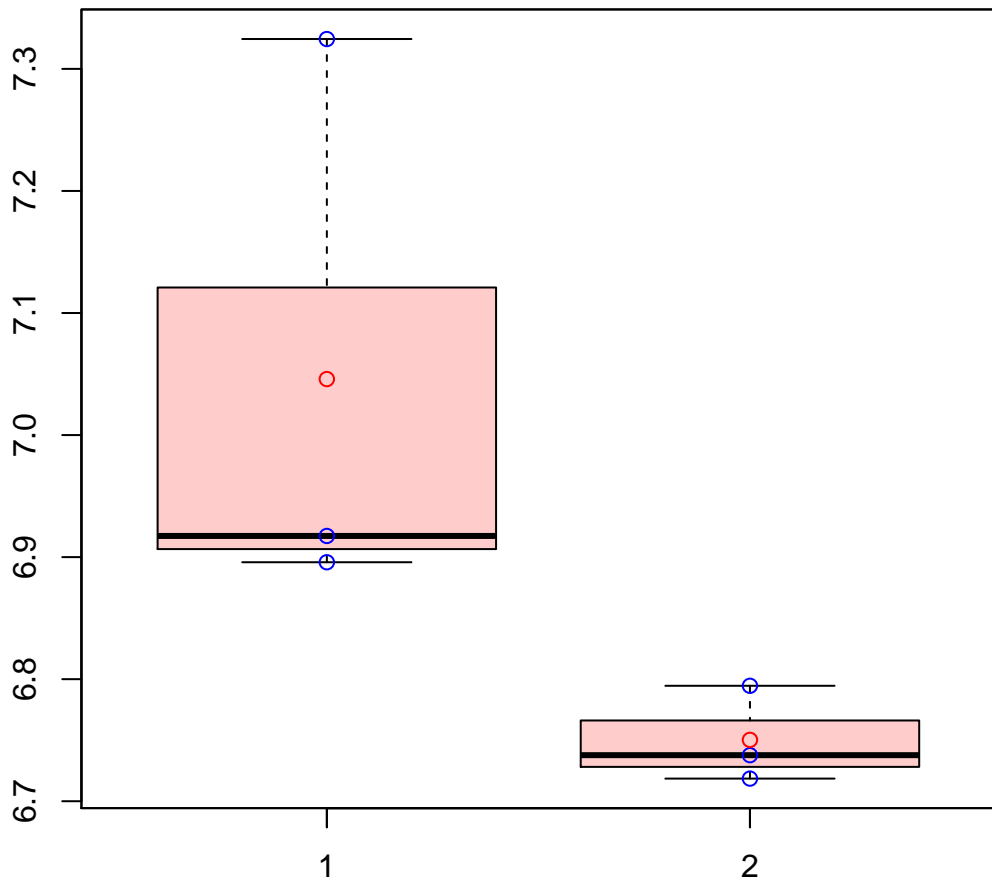
t-Test: p-value = 0.77

CL3321Contig1|CL3321Contig1



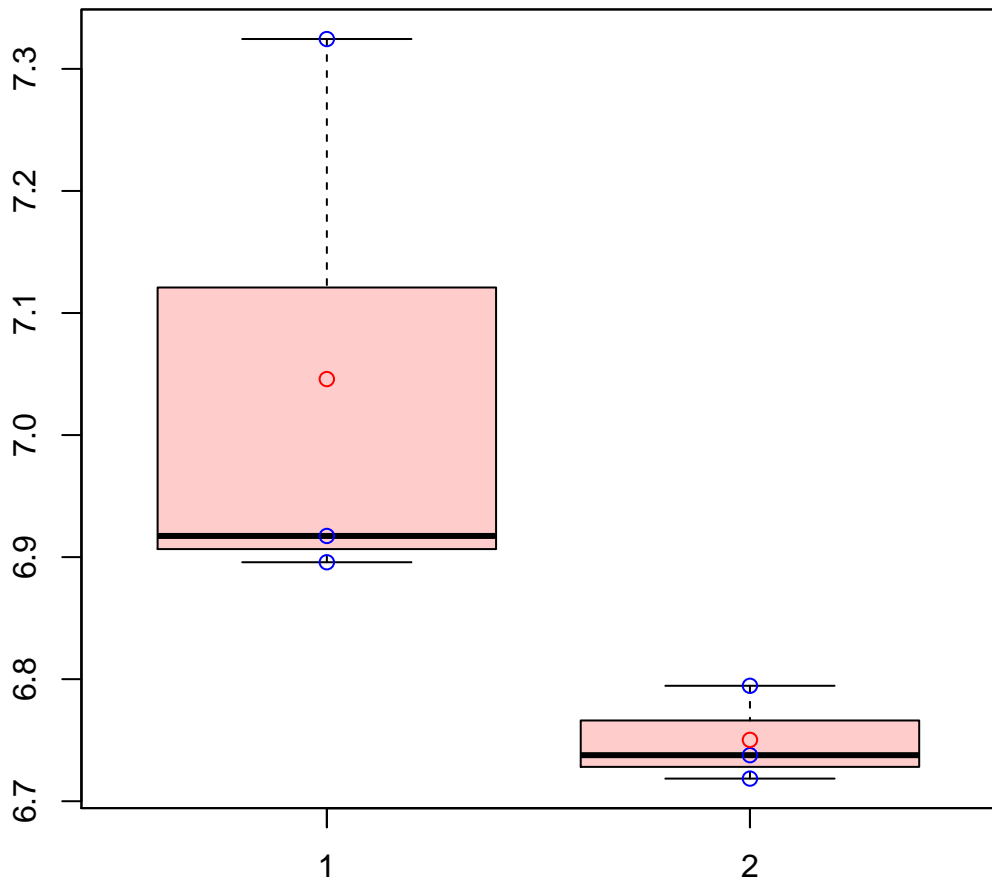
t-Test: p-value = 0.83

CL3323Contig3|CL3323Contig3



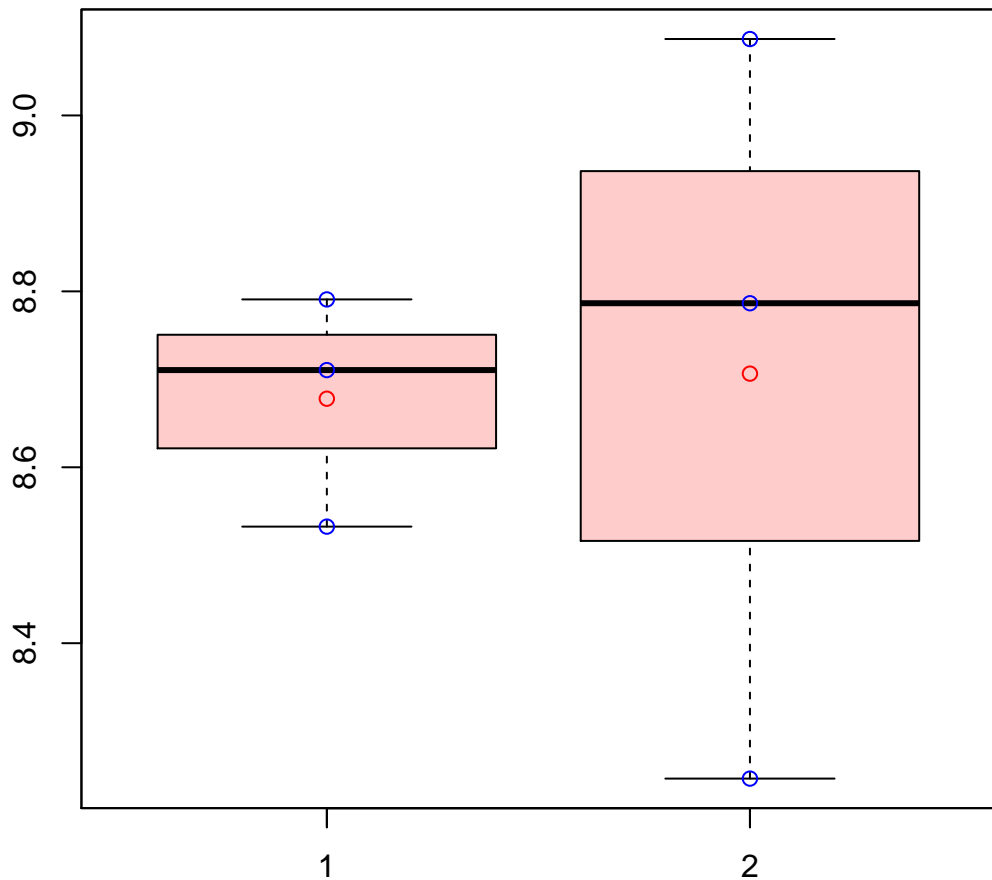
t-Test: p-value = 0.17

CL3323Contig4|CL3323Contig4



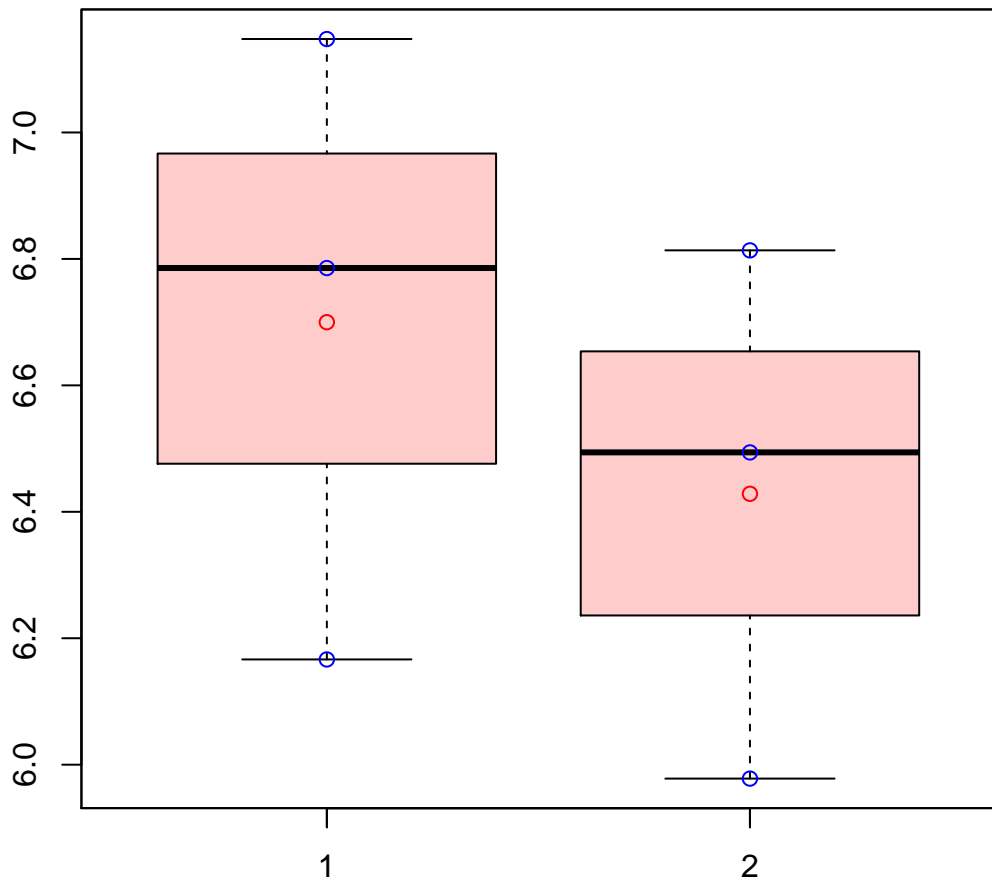
t-Test: p-value = 0.17

CL3325Contig2|CL3325Contig2



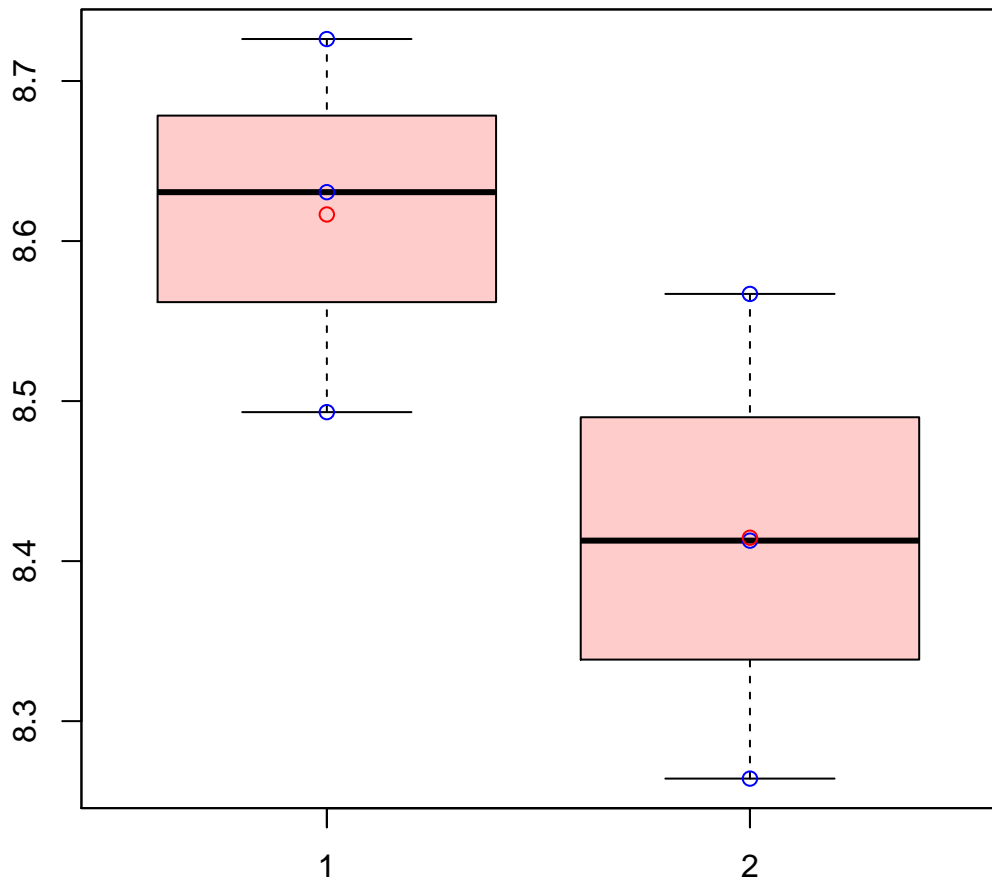
t-Test: p-value = 0.92

CL332Contig2|CL332Contig2



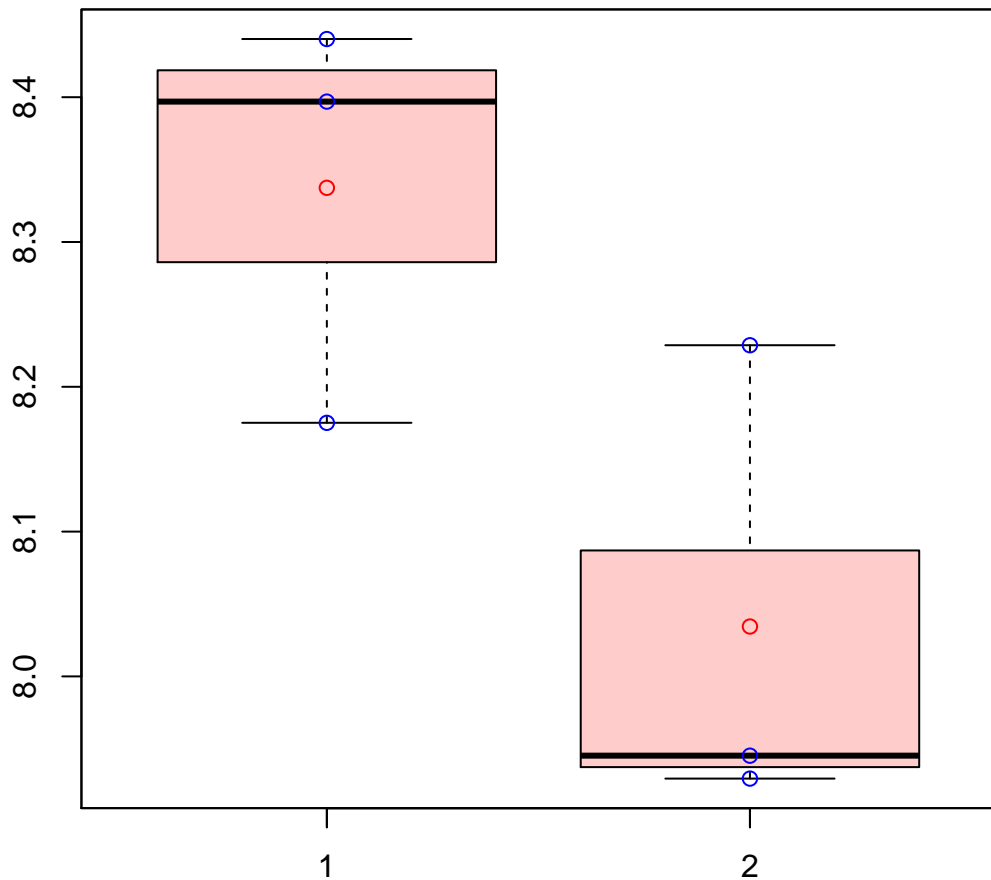
t-Test: p-value = 0.51

CL3331Contig1|CL3331Contig1



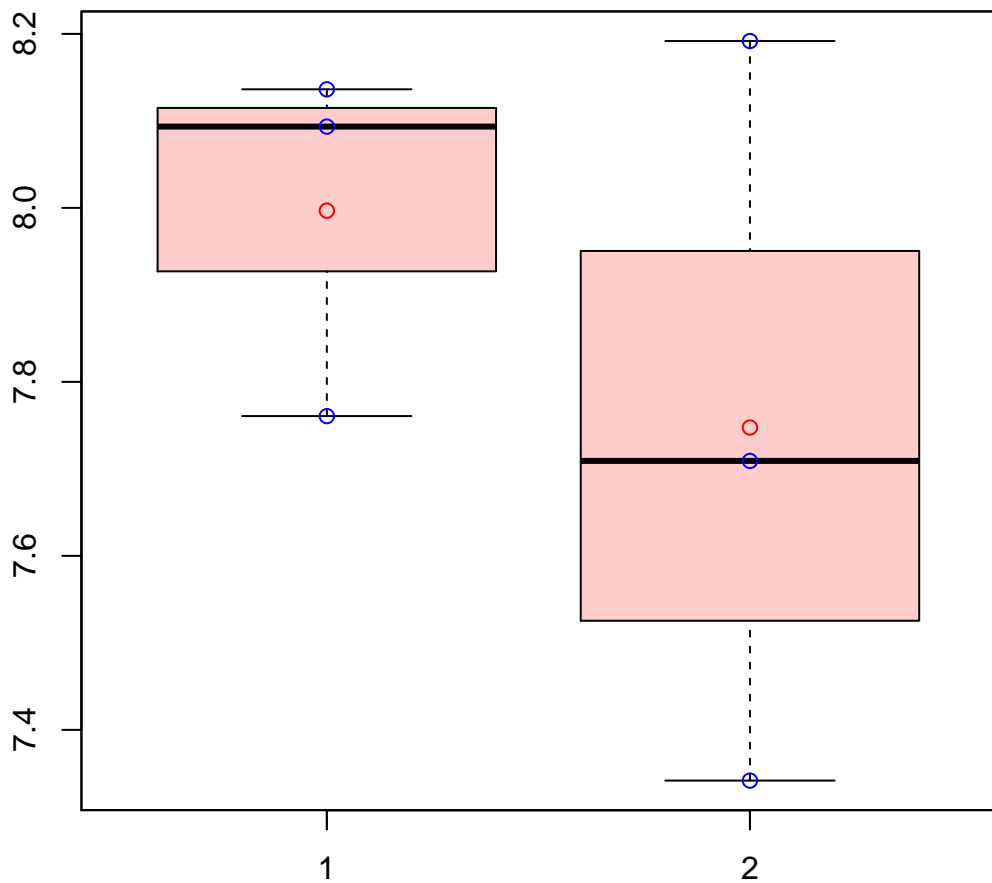
t-Test: p-value = 0.15

CL3336Contig4|CL3336Contig4



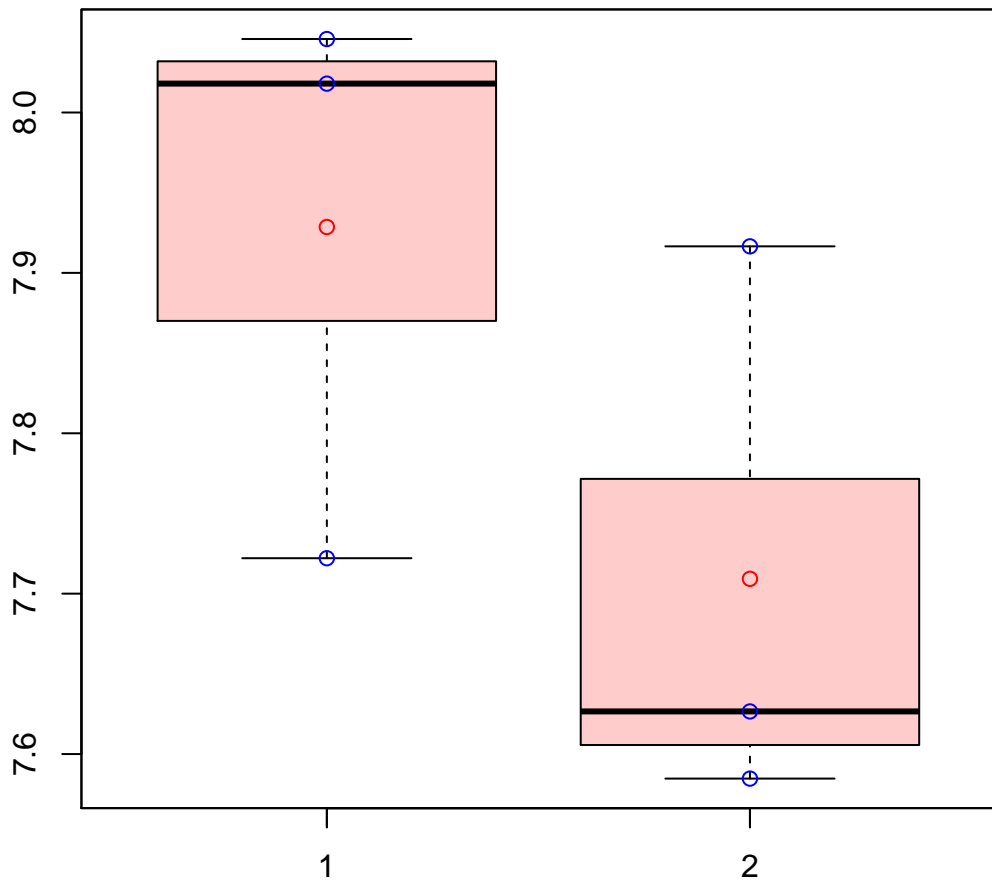
t-Test: p-value = 0.08

CL3336Contig5|CL3336Contig5



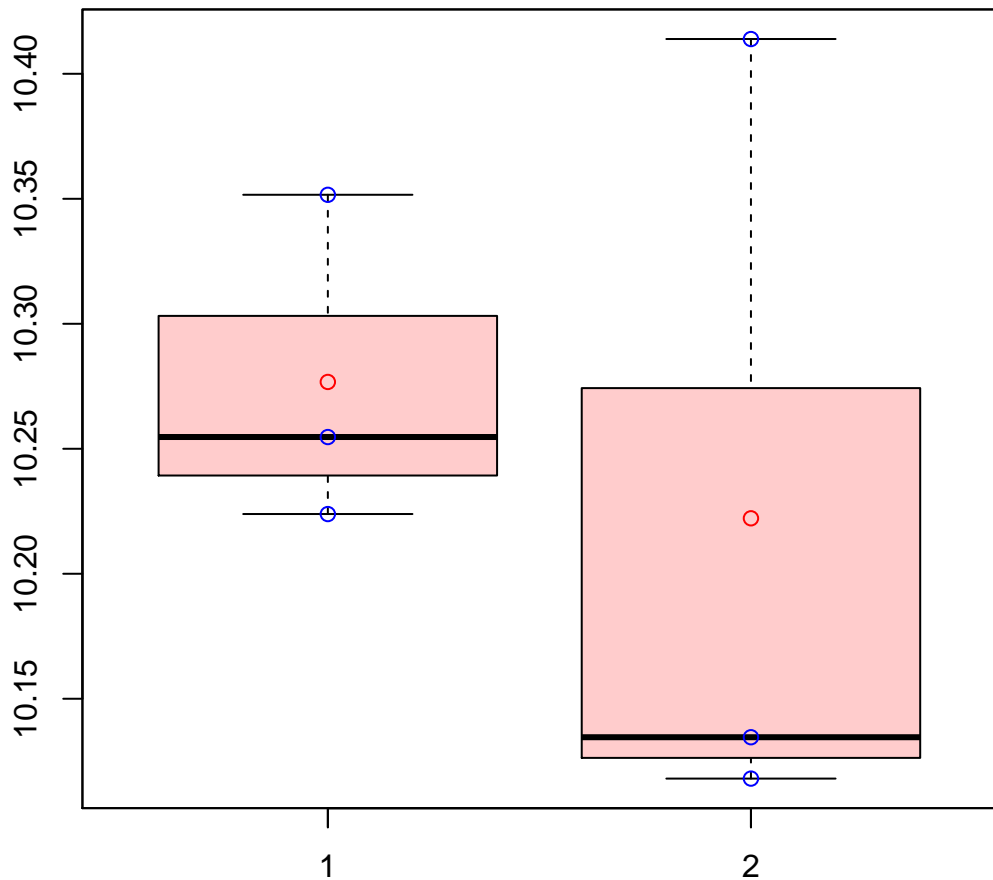
t-Test: p-value = 0.43

CL333Contig12|CL333Contig12



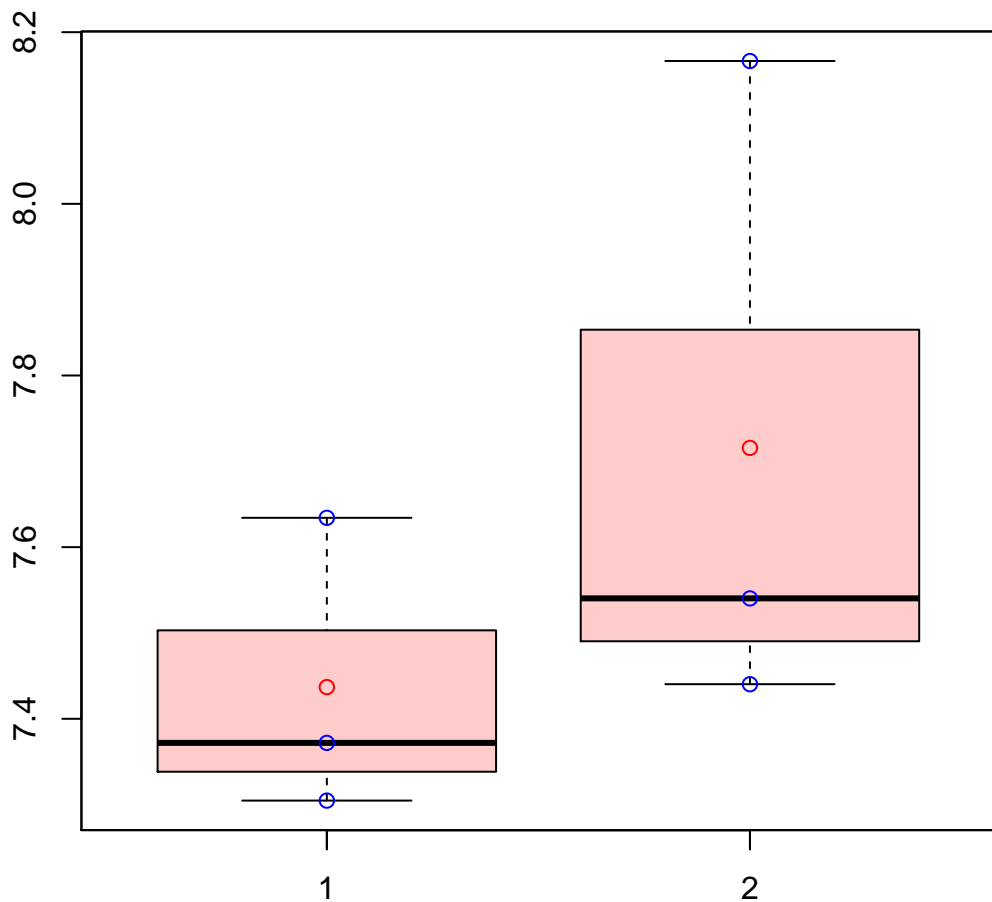
t-Test: p-value = 0.21

CL333Contig13|CL333Contig13



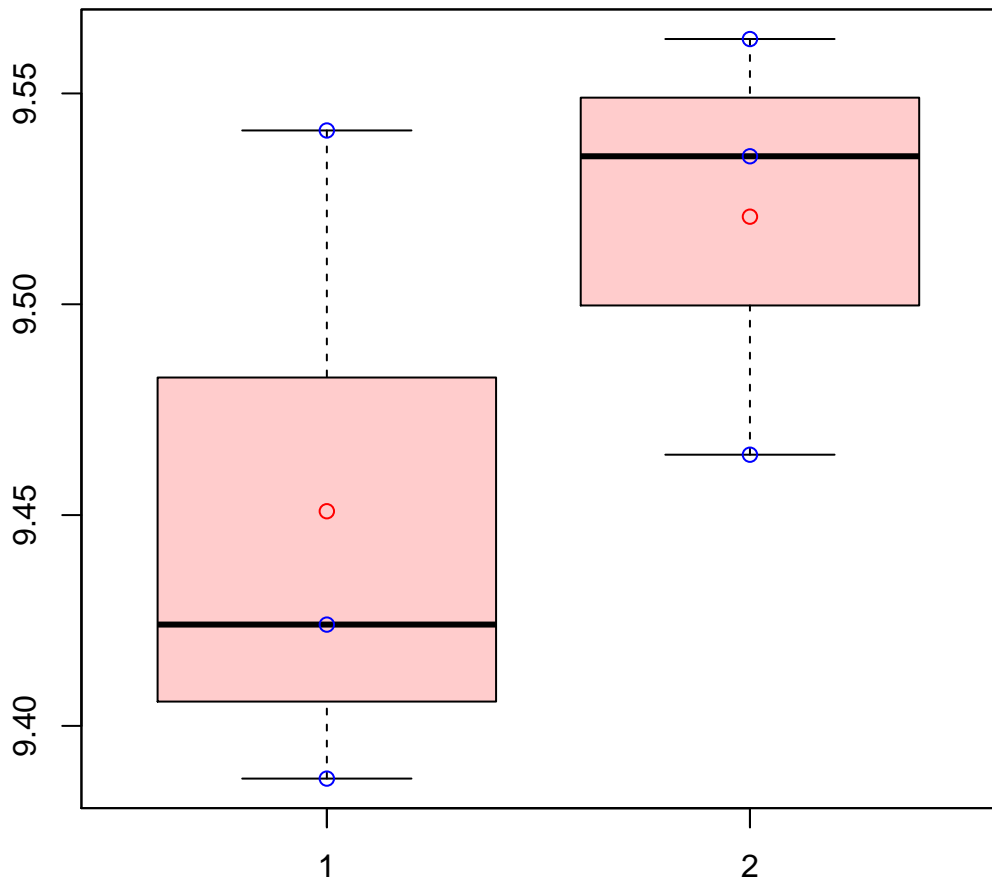
t-Test: p-value = 0.64

CL3343Contig4|CL3343Contig4



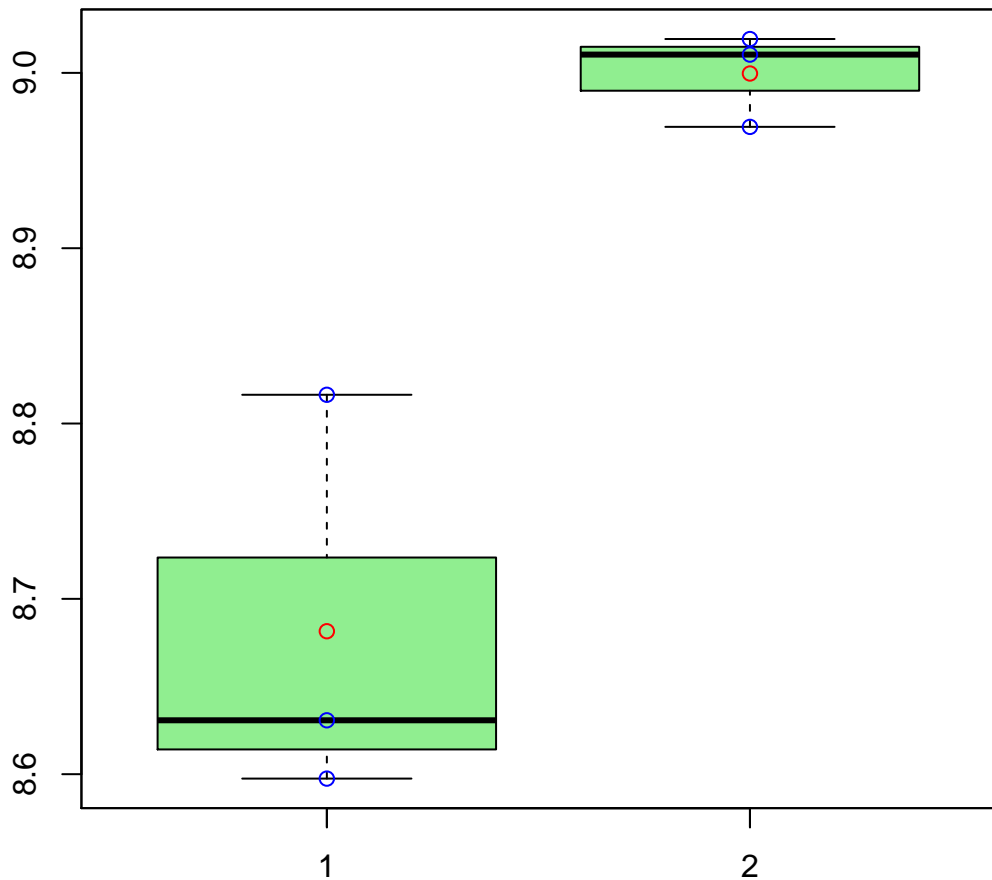
t-Test: p-value = 0.35

CL3347Contig3|CL3347Contig3



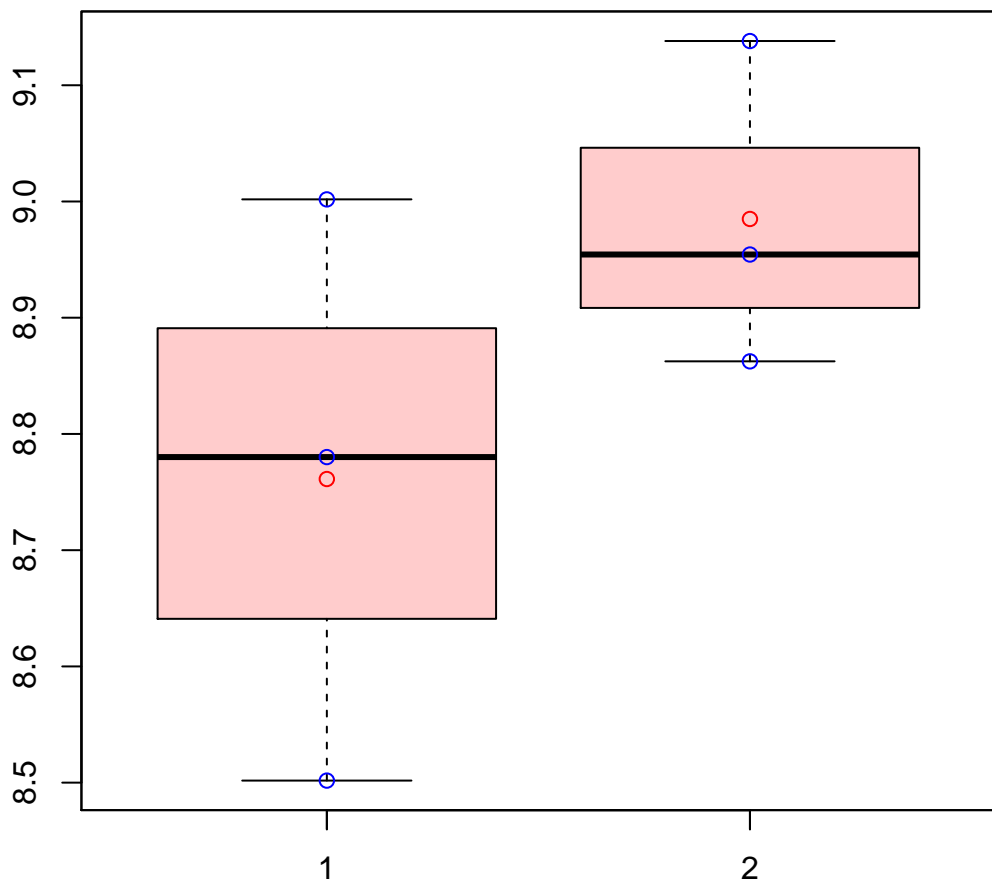
t-Test: p-value = 0.28

CL3347Contig4|CL3347Contig4



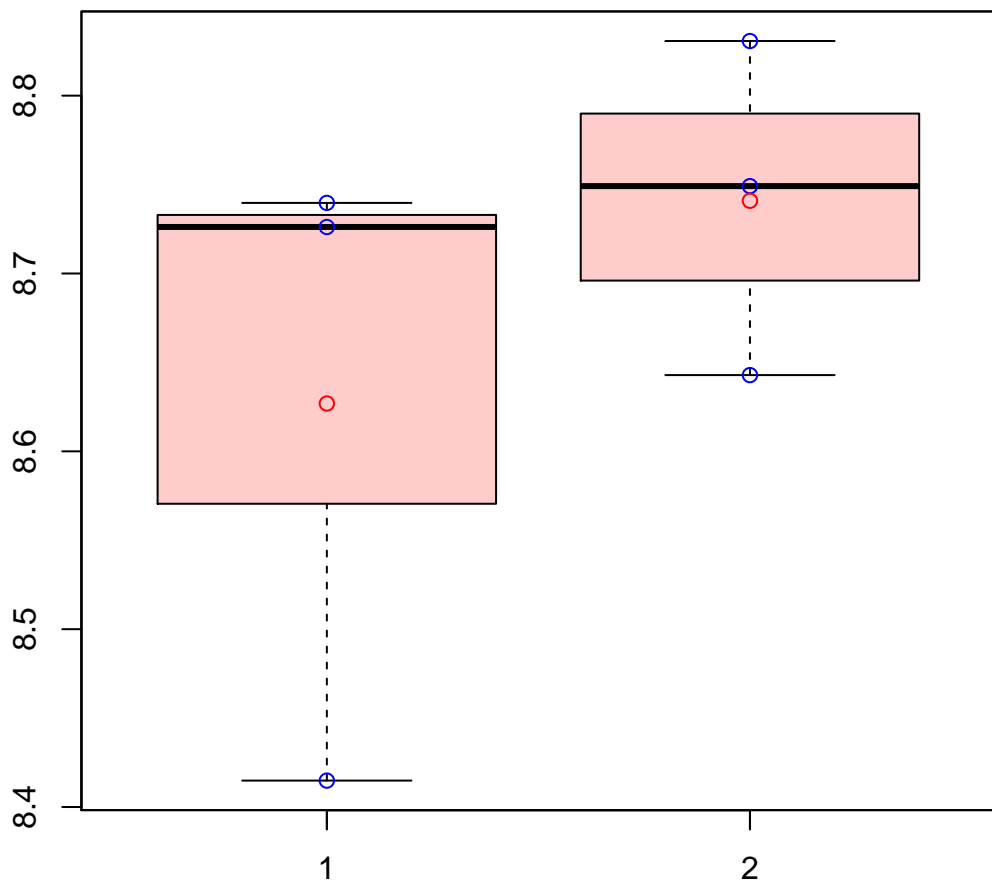
t-Test: p-value = 0.04

CL3347Contig7|CL3347Contig7



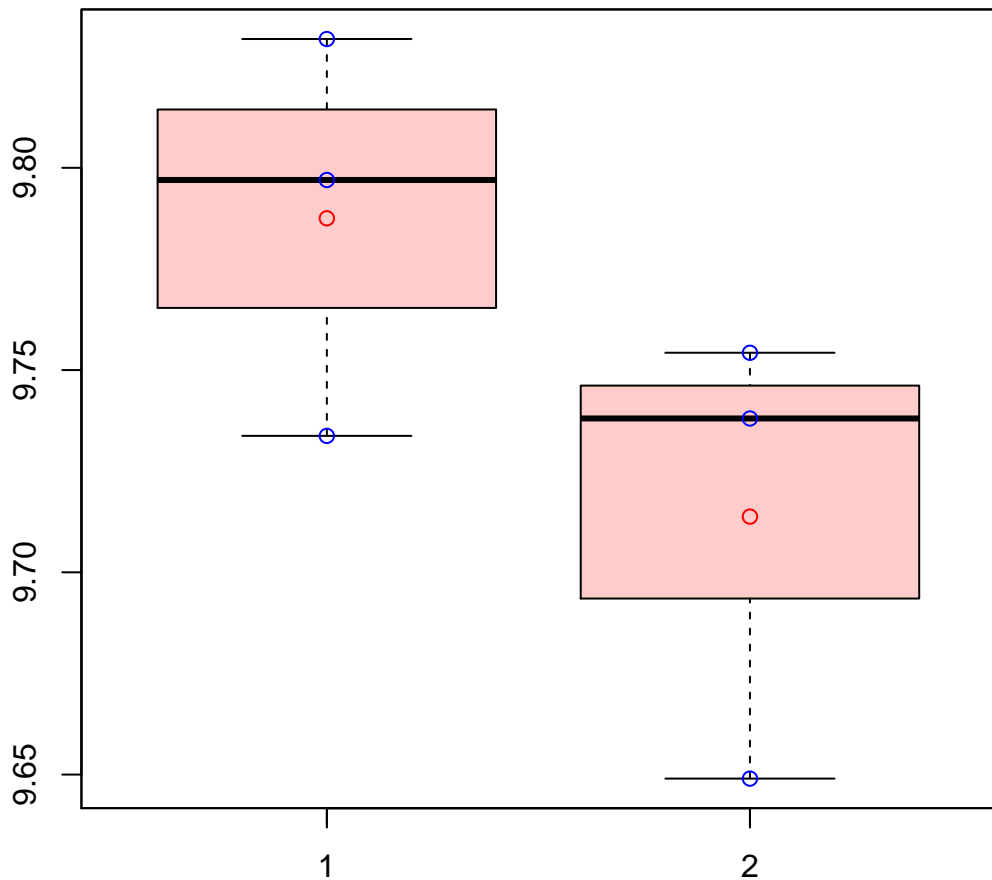
t-Test: p-value = 0.27

CL3348Contig1|CL3348Contig1



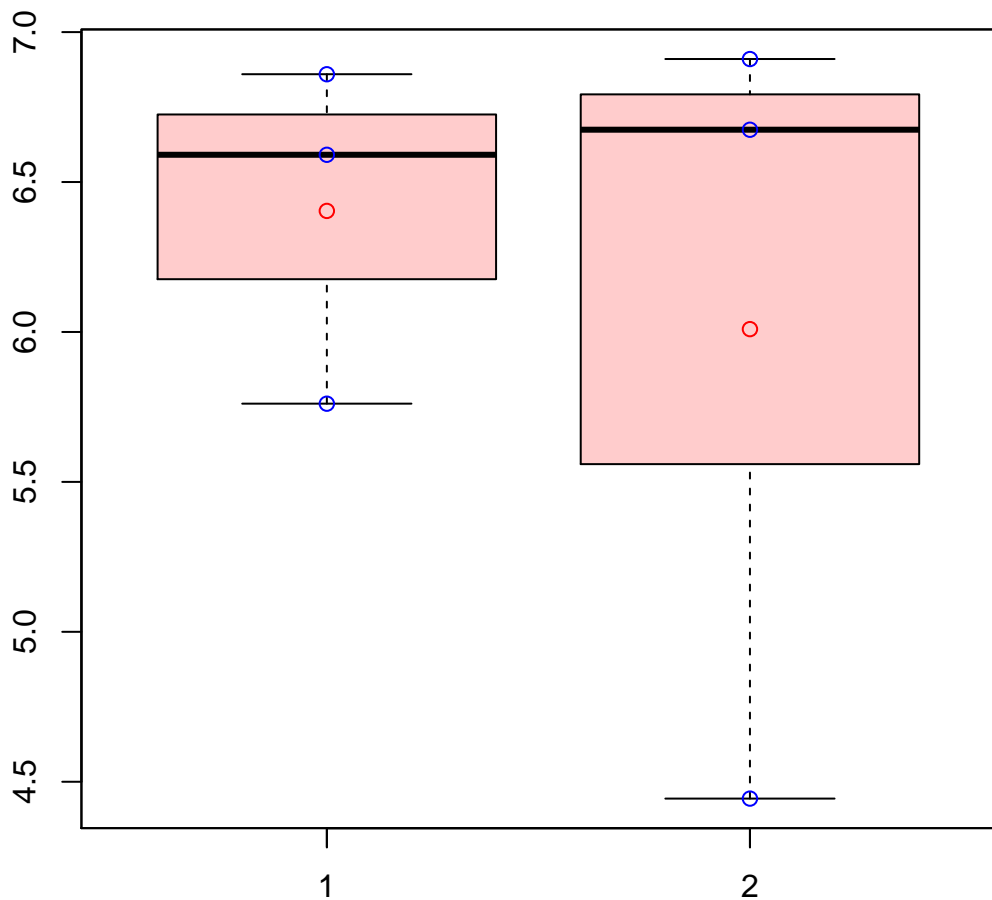
t-Test: p-value = 0.41

CL3348Contig3|CL3348Contig3



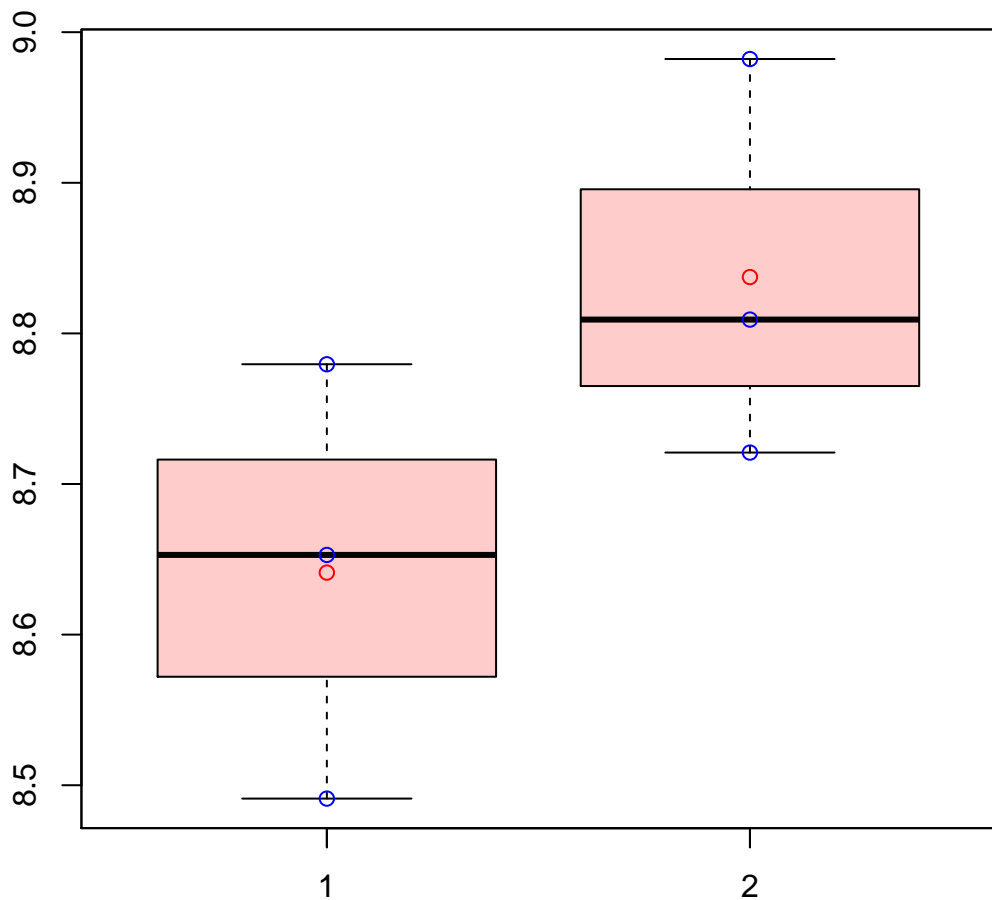
t-Test: p-value = 0.17

CL3352Contig1|CL3352Contig1



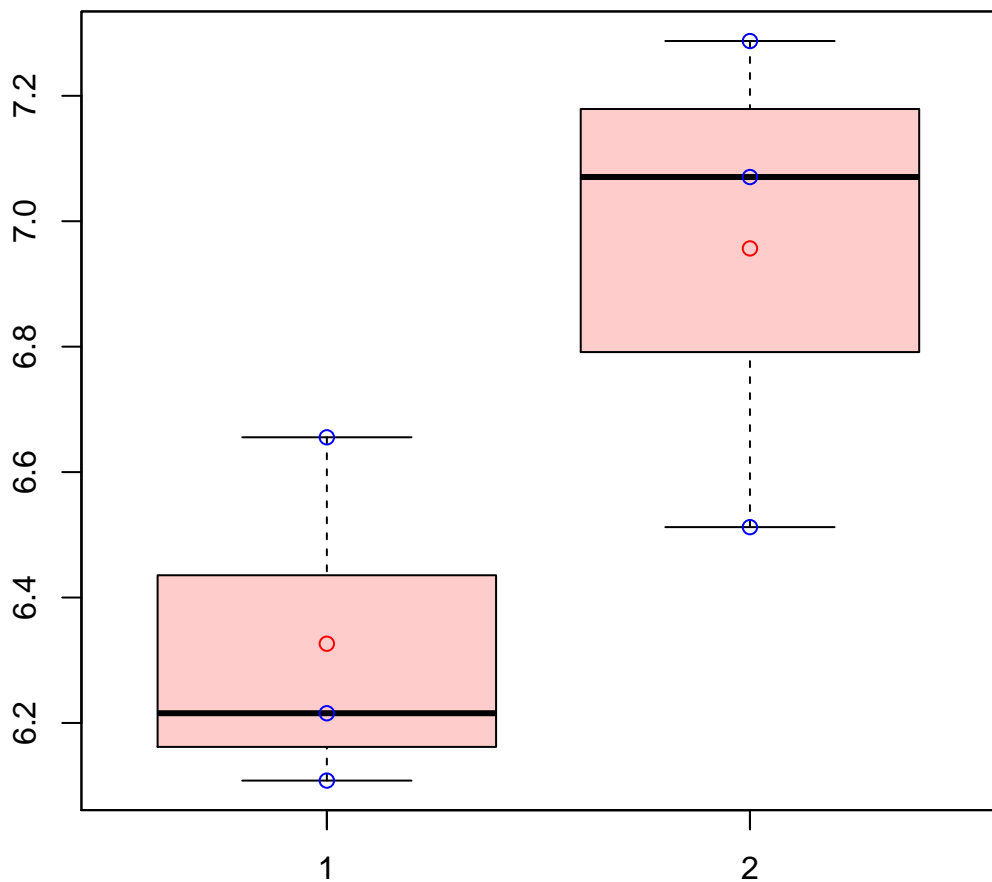
t-Test: p-value = 0.68

CL3353Contig8|CL3353Contig8



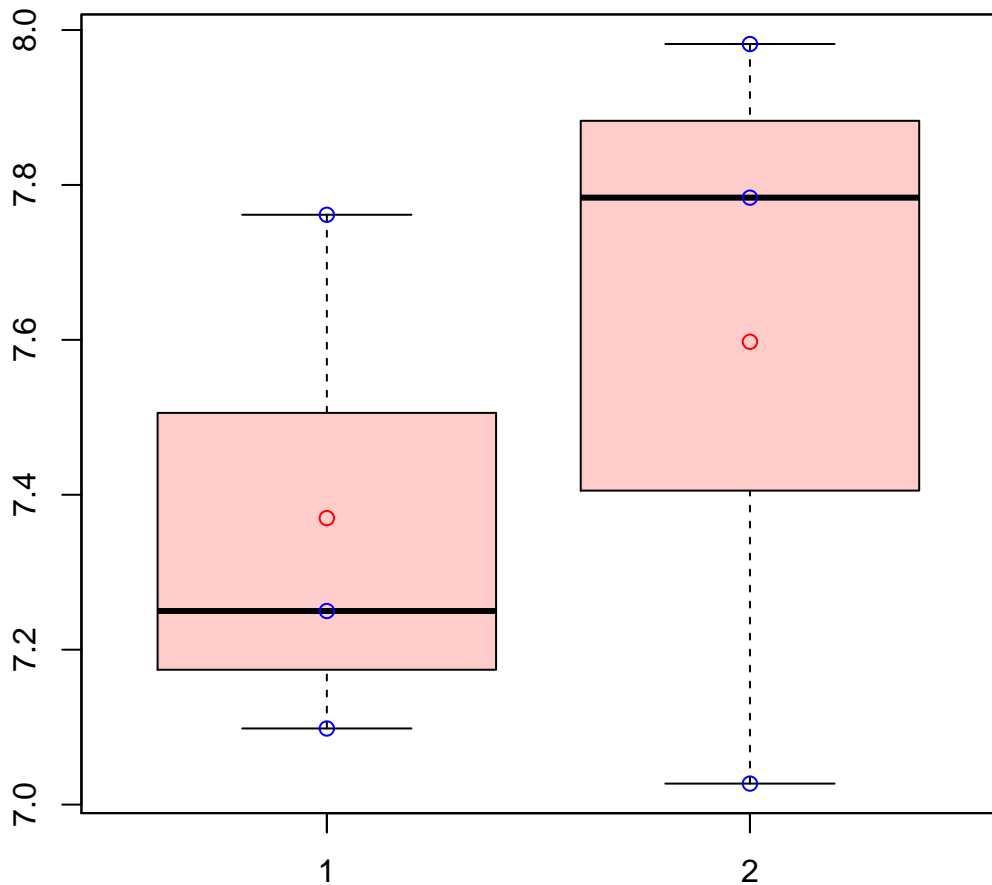
t-Test: p-value = 0.16

CL335Contig4|CL335Contig4



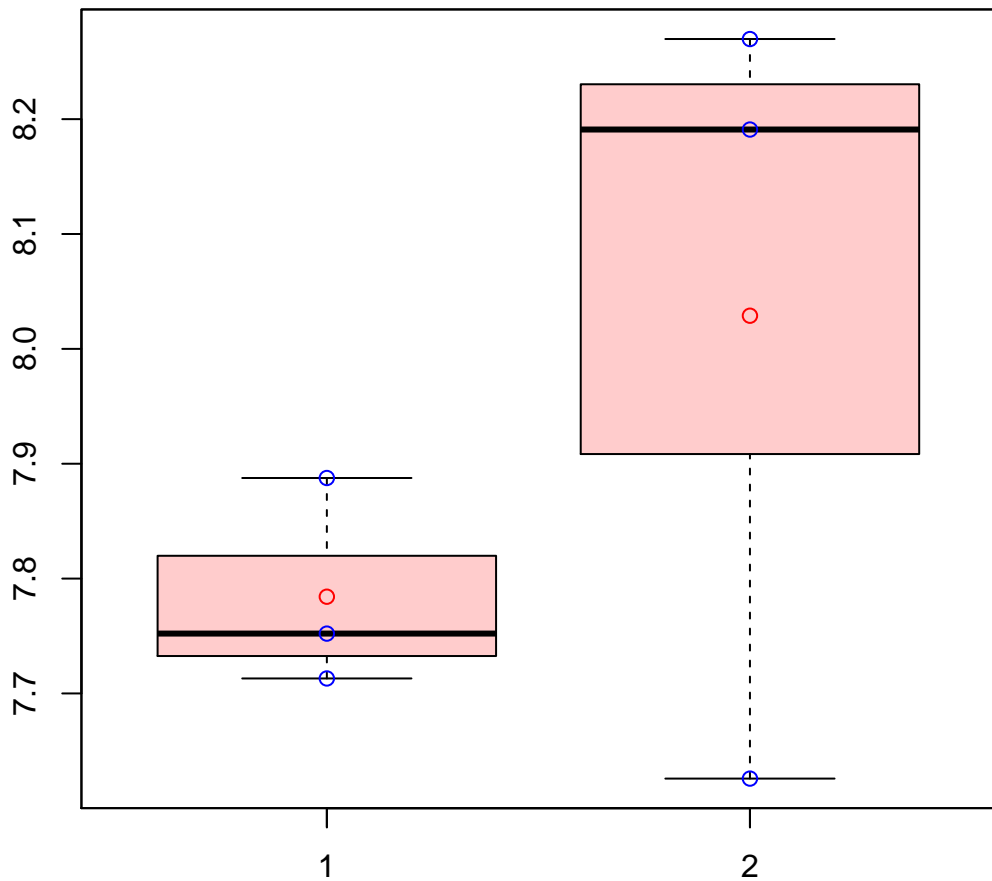
t-Test: p-value = 0.1

CL335Contig5|CL335Contig5



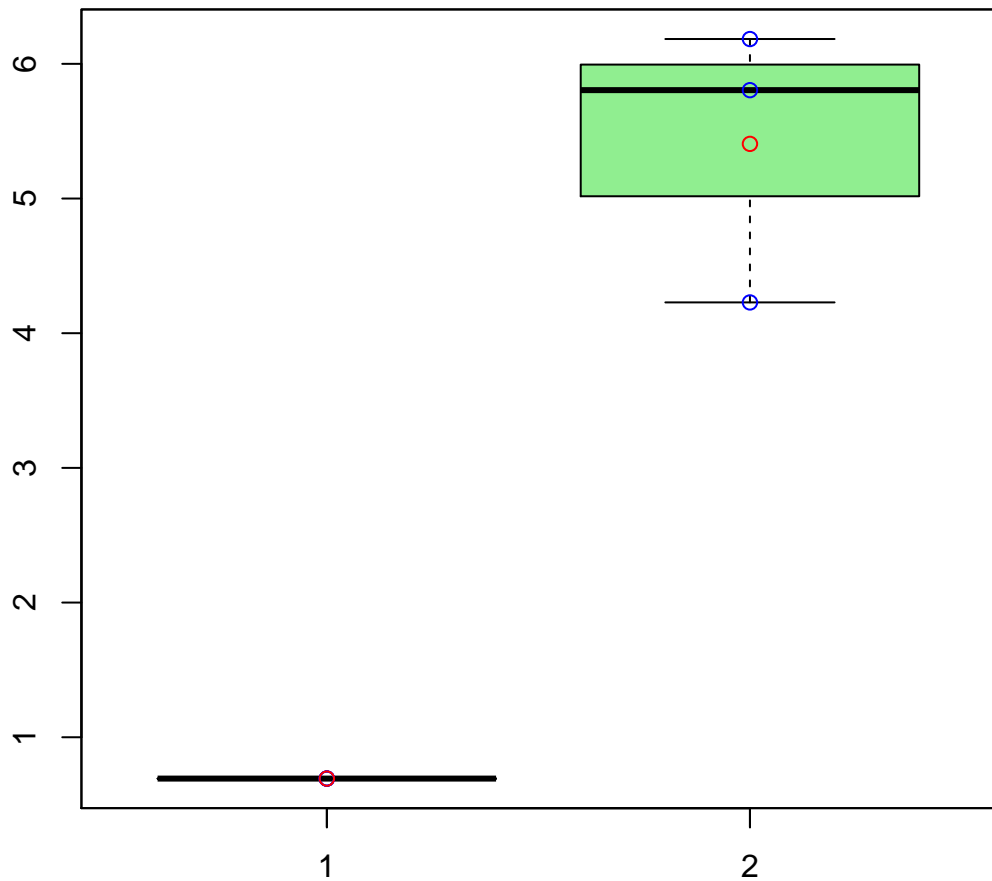
t-Test: p-value = 0.56

CL3362Contig3|CL3362Contig3



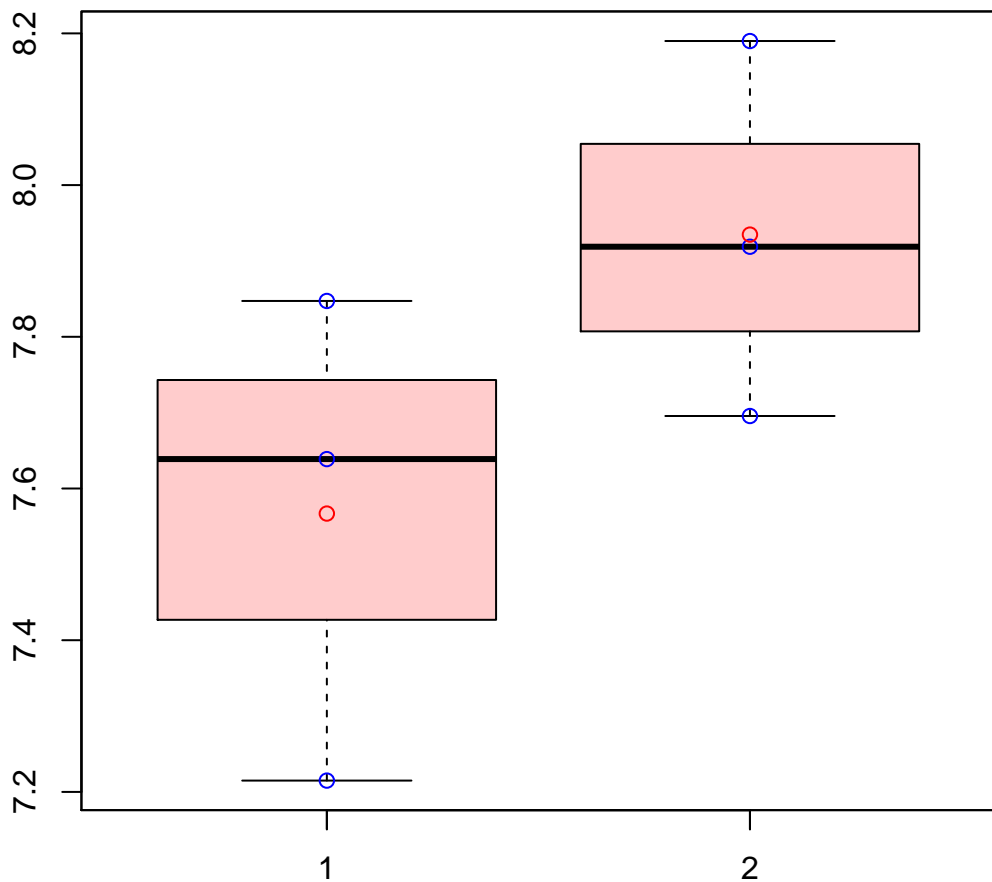
t-Test: p-value = 0.35

CL3374Contig5|CL3374Contig5



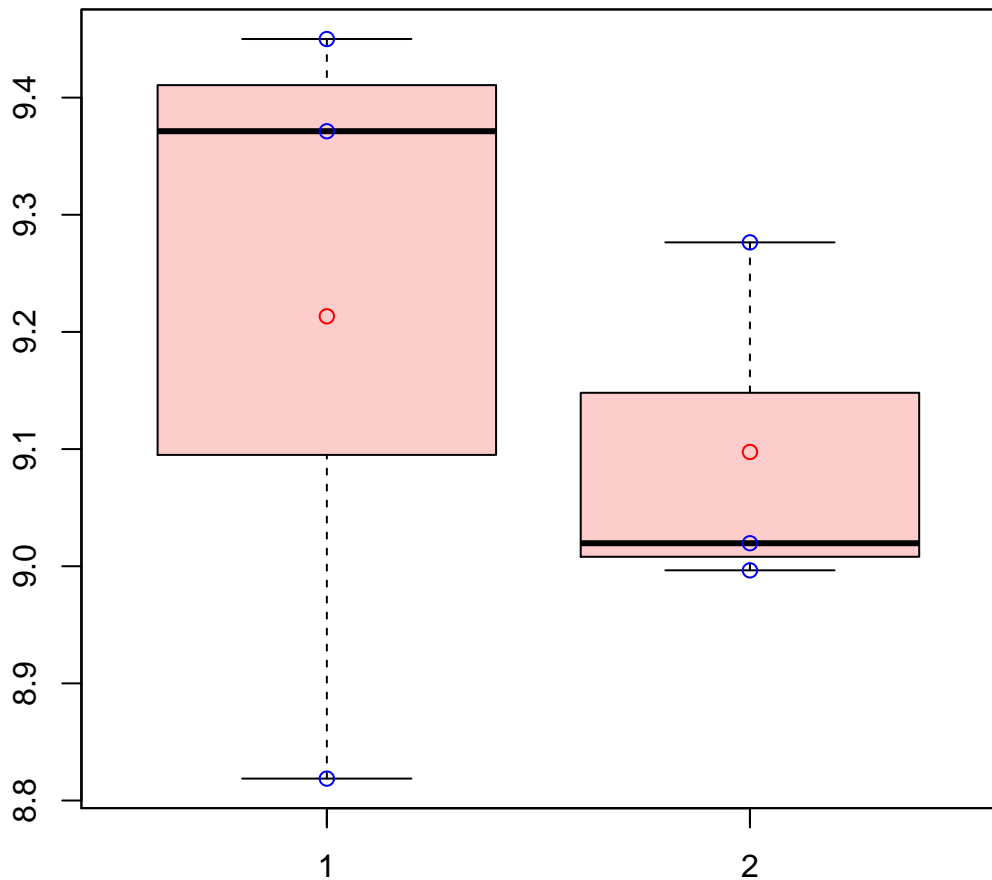
t-Test: p-value = 0.02

CL3376Contig1|CL3376Contig1



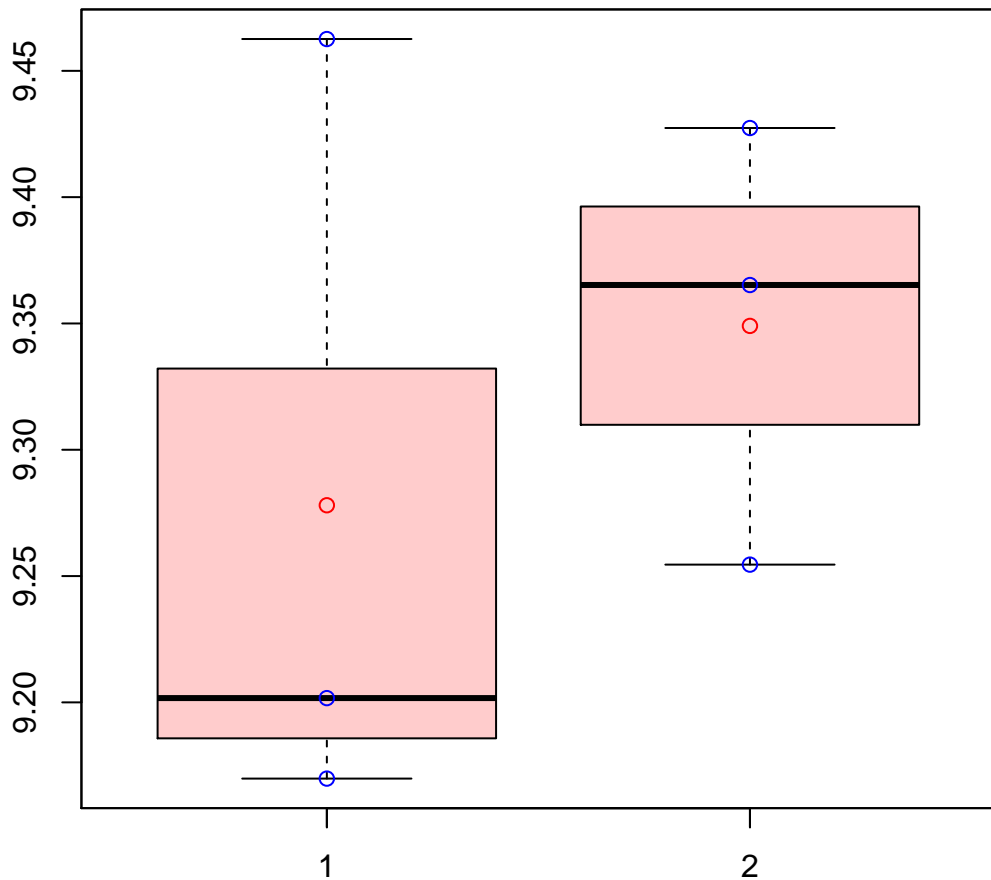
t-Test: p-value = 0.2

CL337Contig7|CL337Contig7



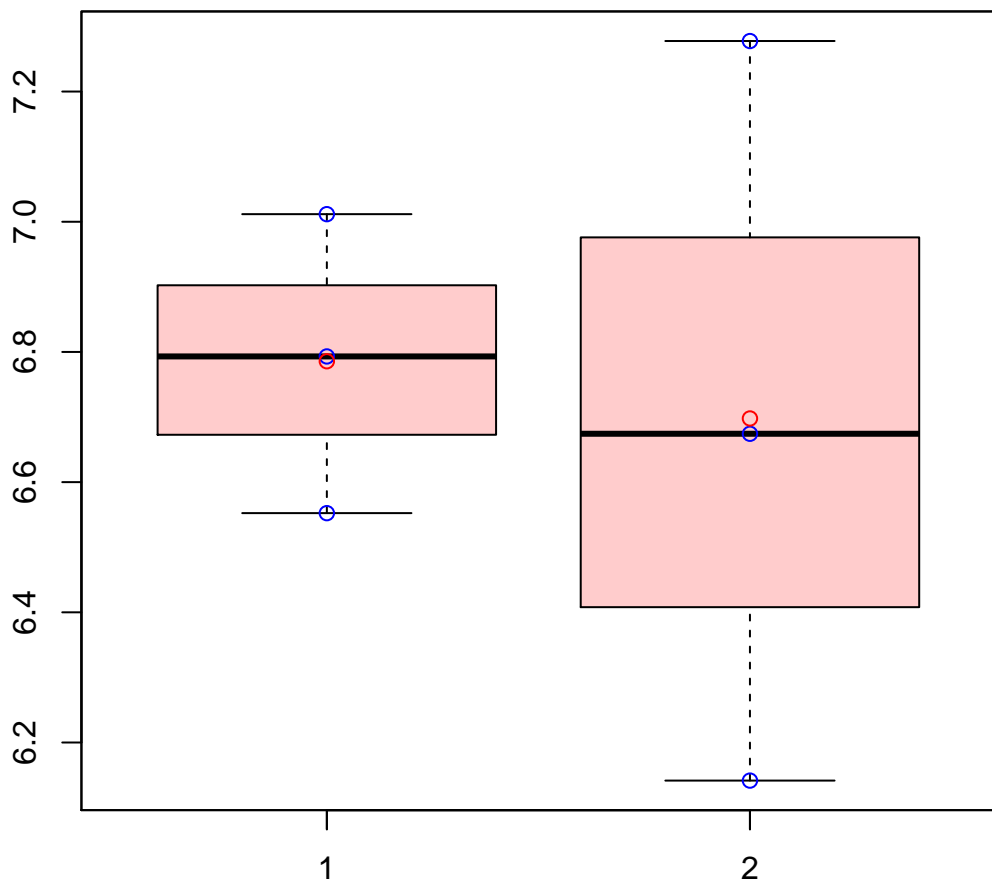
t-Test: p-value = 0.63

CL3383Contig4|CL3383Contig4



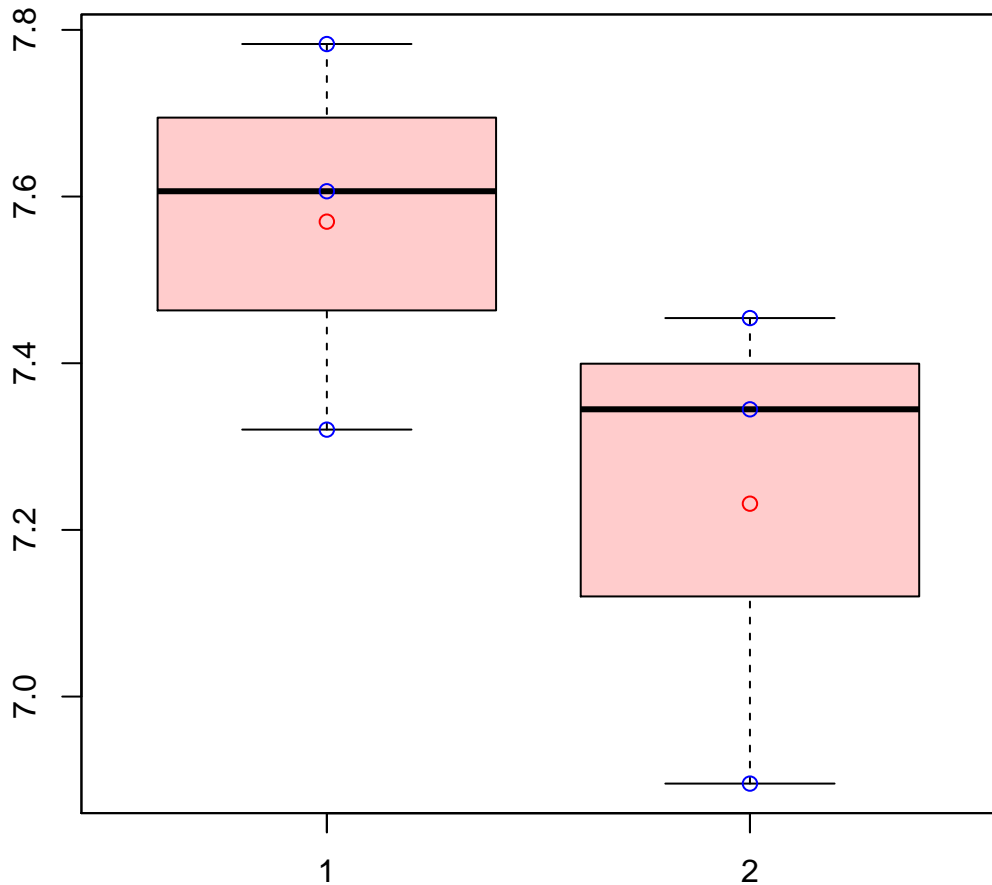
t-Test: p-value = 0.55

CL3384Contig1|CL3384Contig1



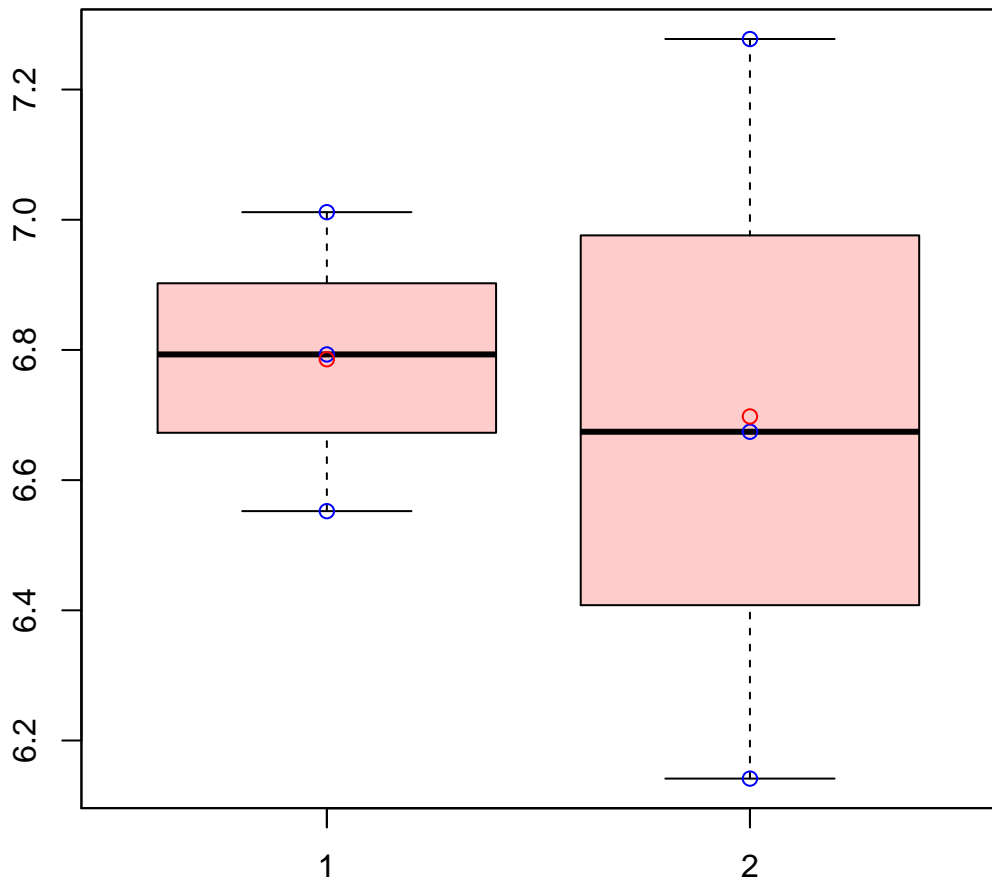
t-Test: p-value = 0.82

CL3384Contig5|CL3384Contig5



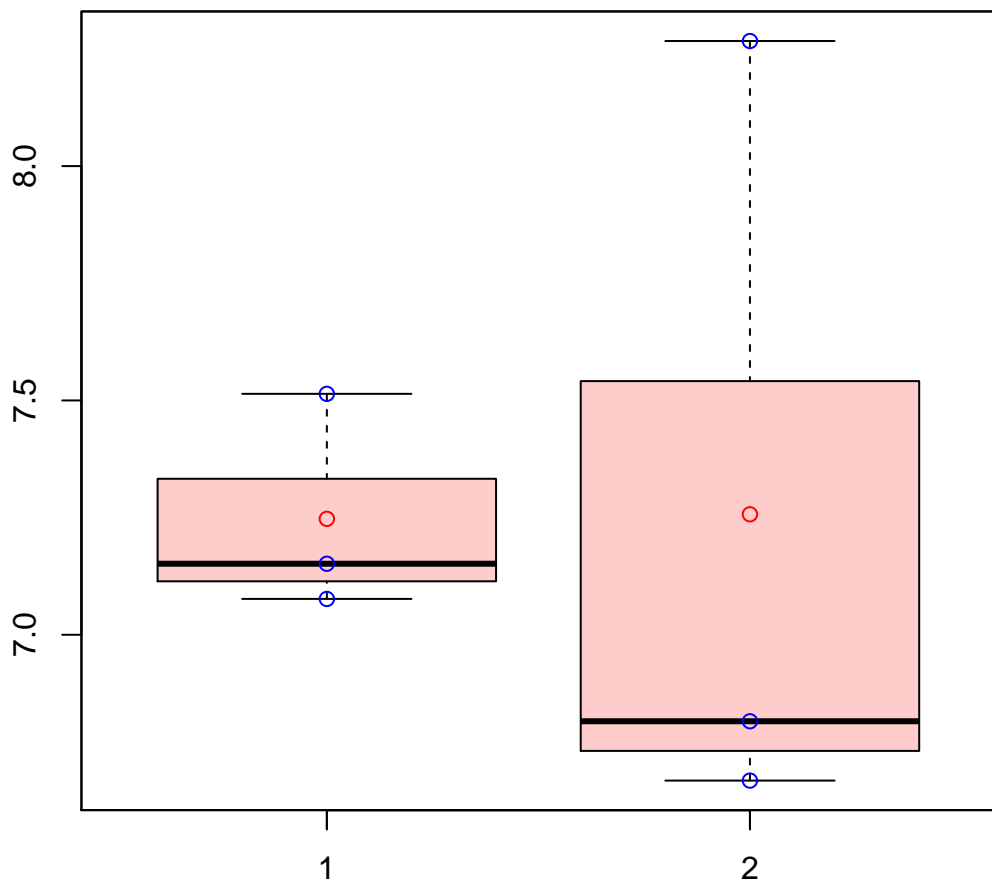
t-Test: p-value = 0.2

CL3384Contig6|CL3384Contig6



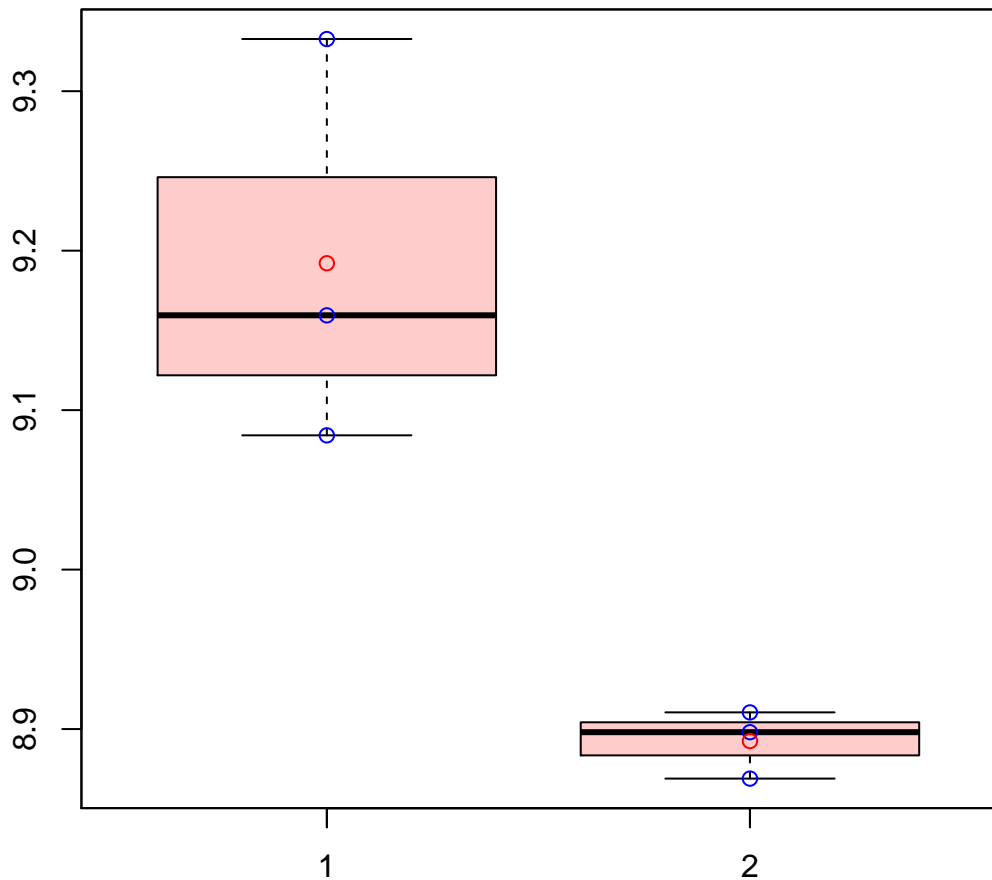
t-Test: p-value = 0.82

CL3389Contig1|CL3389Contig1



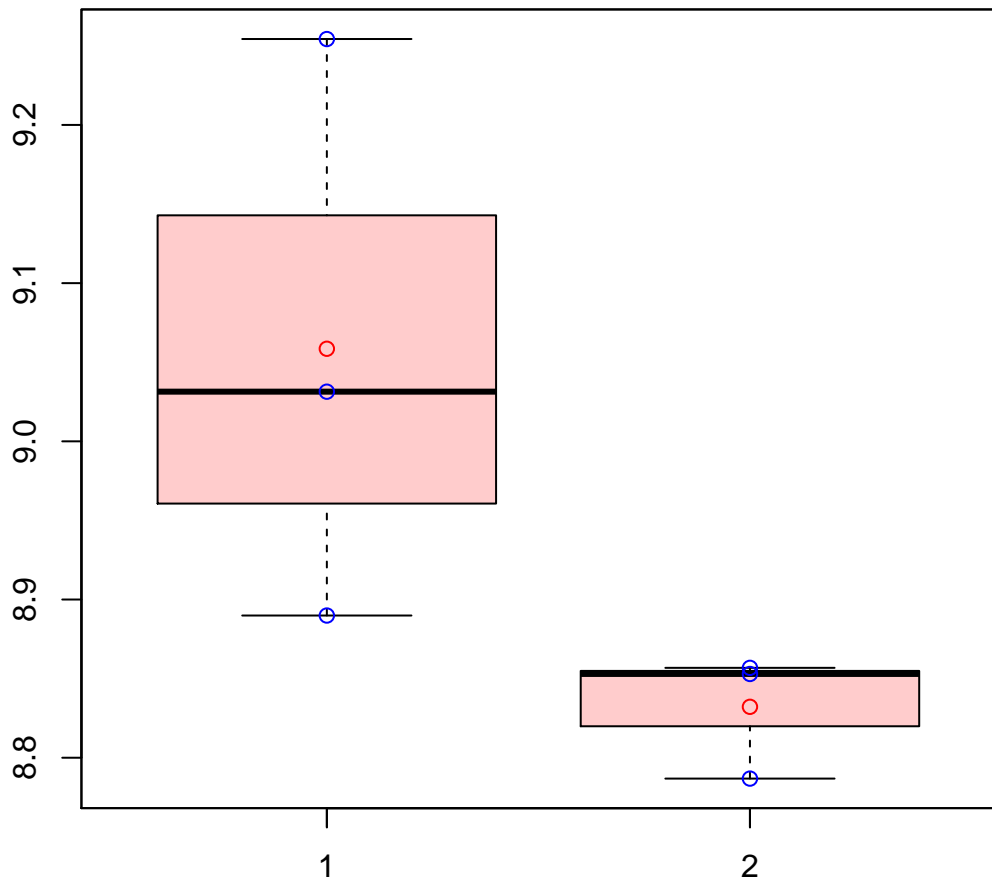
t-Test: p-value = 0.99

CL338Contig6|CL338Contig6



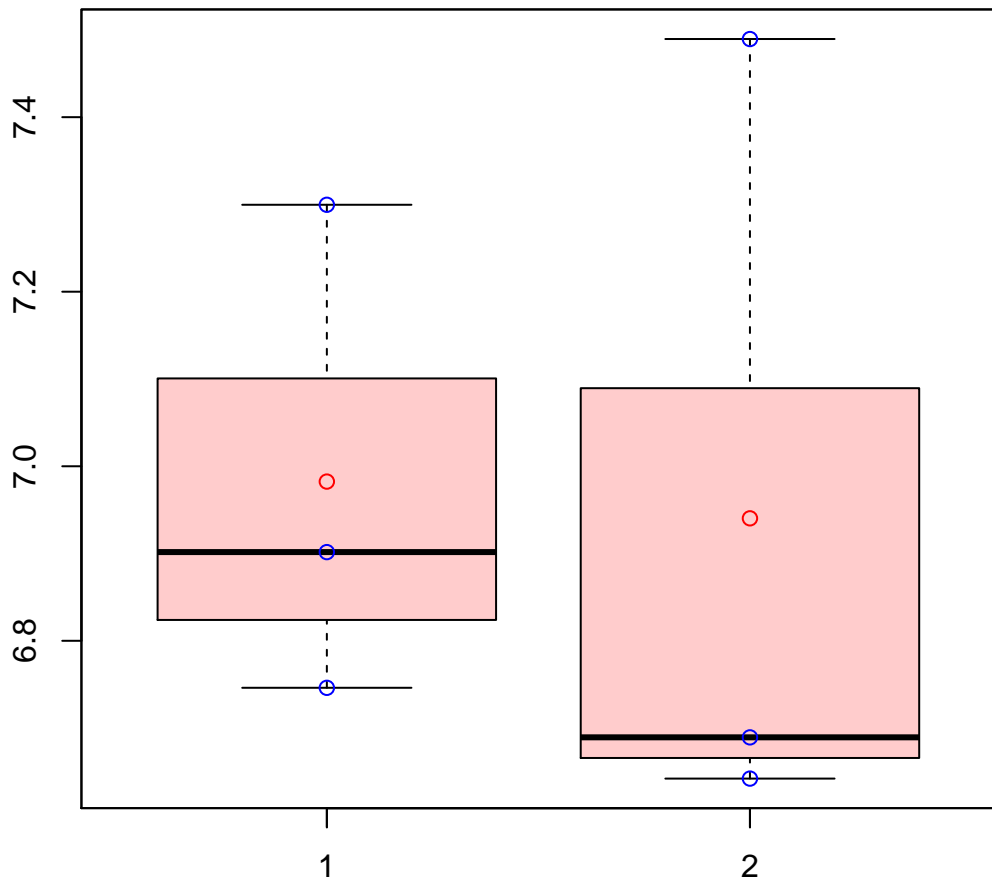
t-Test: p-value = 0.05

CL338Contig8|CL338Contig8



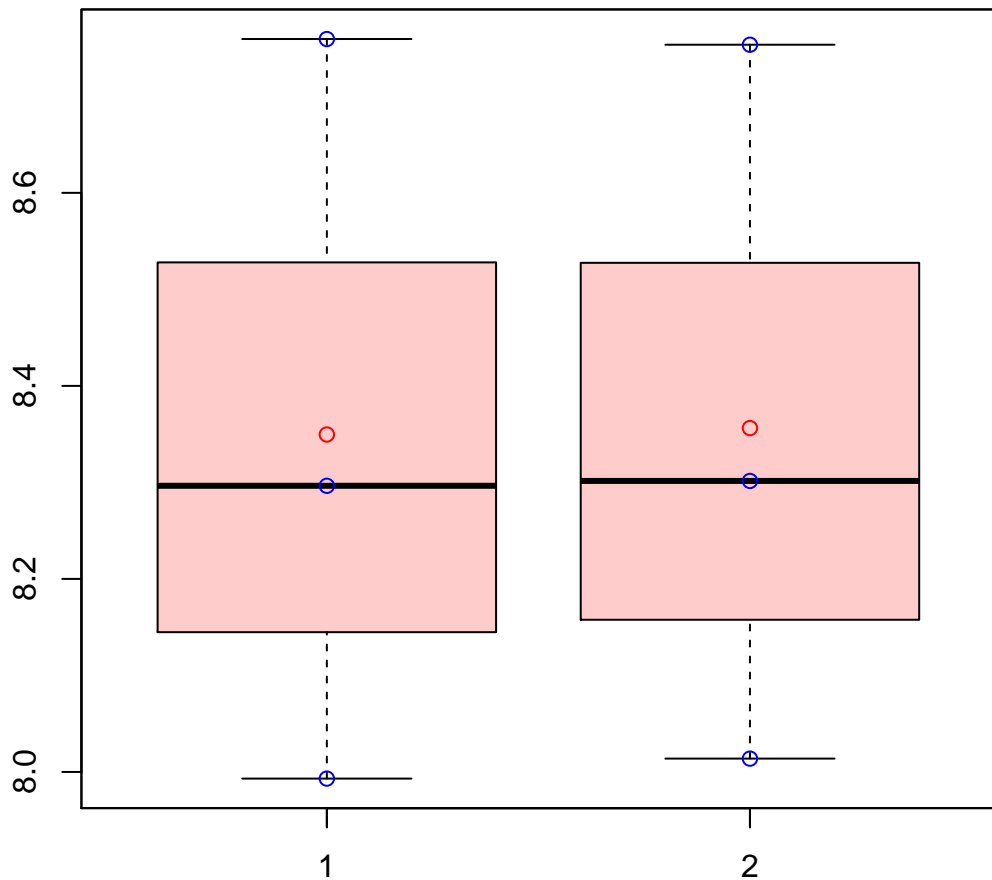
t-Test: p-value = 0.16

CL3390Contig1|CL3390Contig1



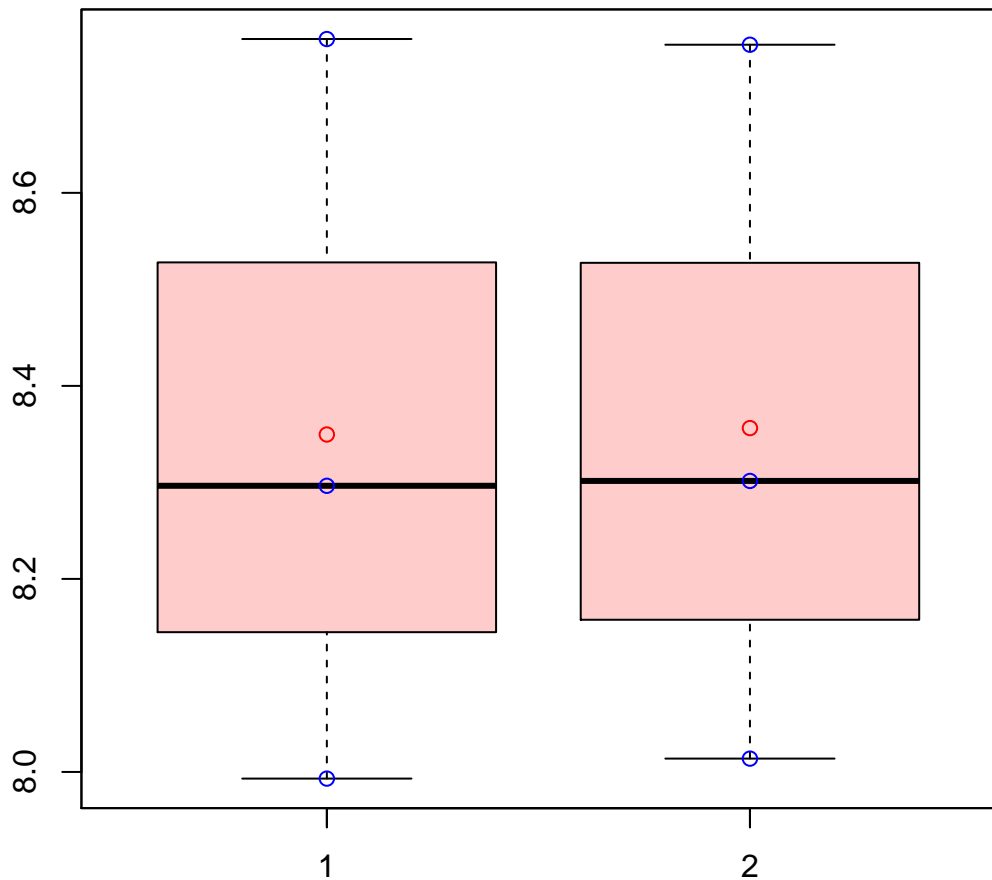
t-Test: p-value = 0.9

CL3394Contig11|CL3394Contig11



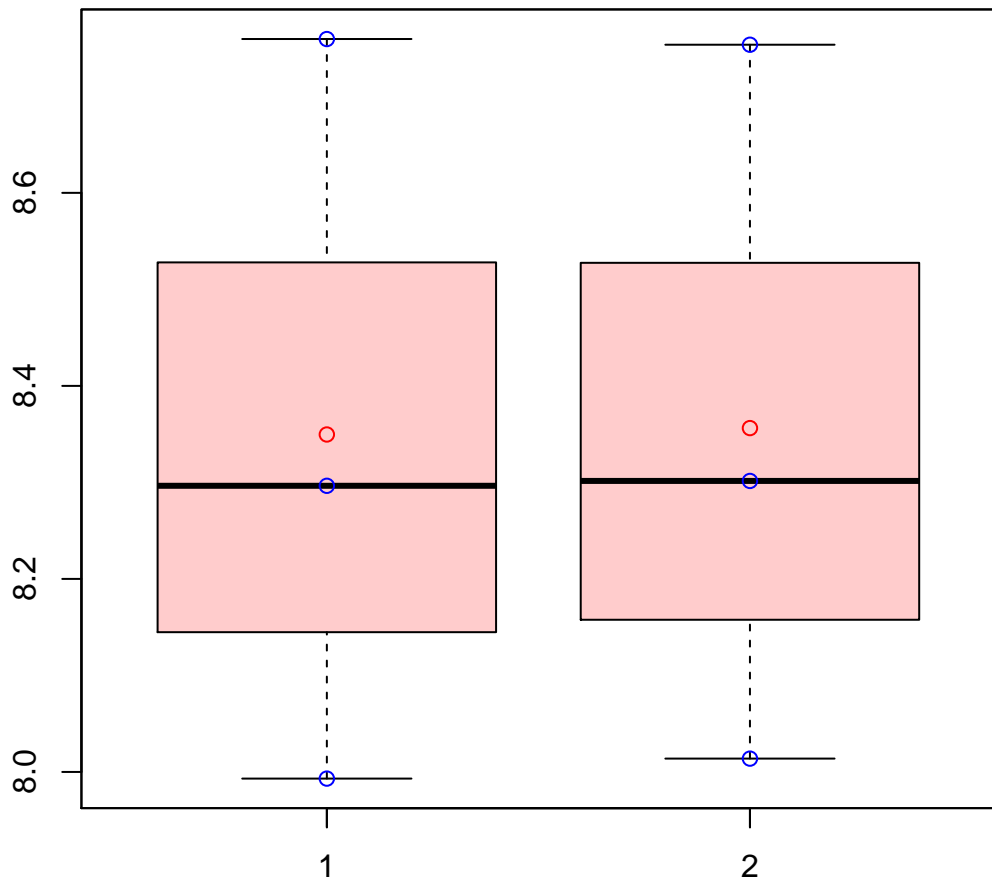
t-Test: p-value = 0.98

CL3394Contig12|CL3394Contig12



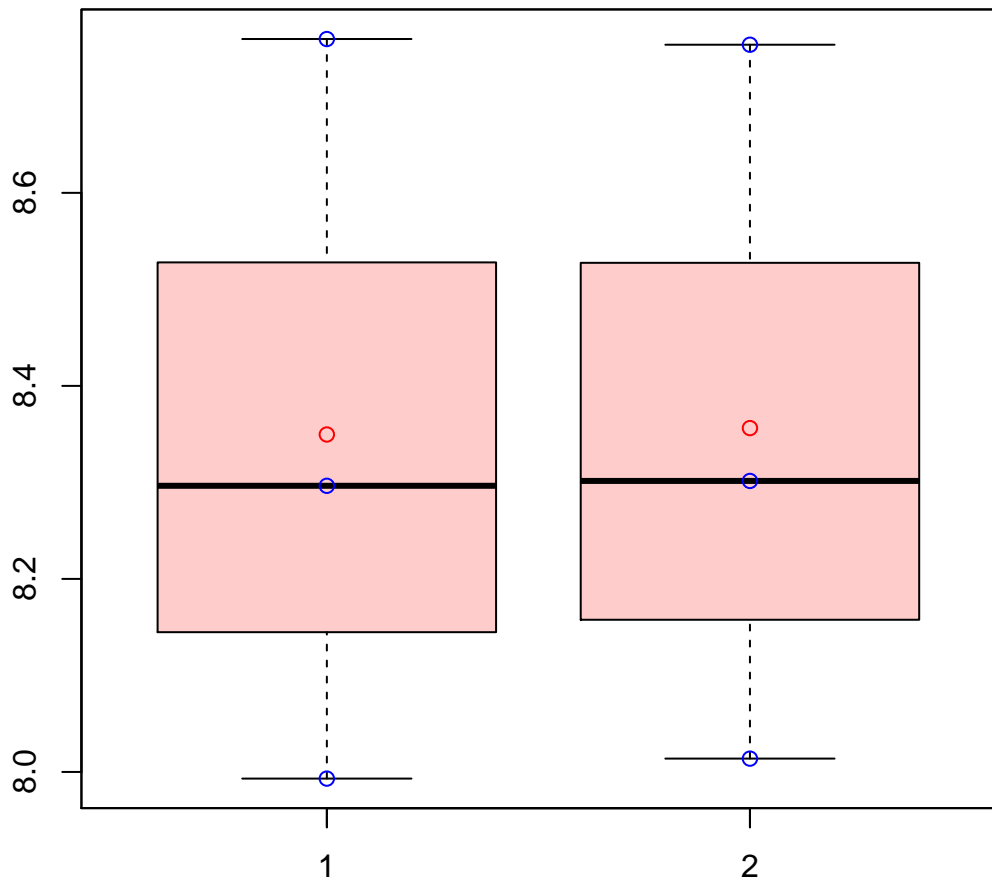
t-Test: p-value = 0.98

CL3394Contig13|CL3394Contig13



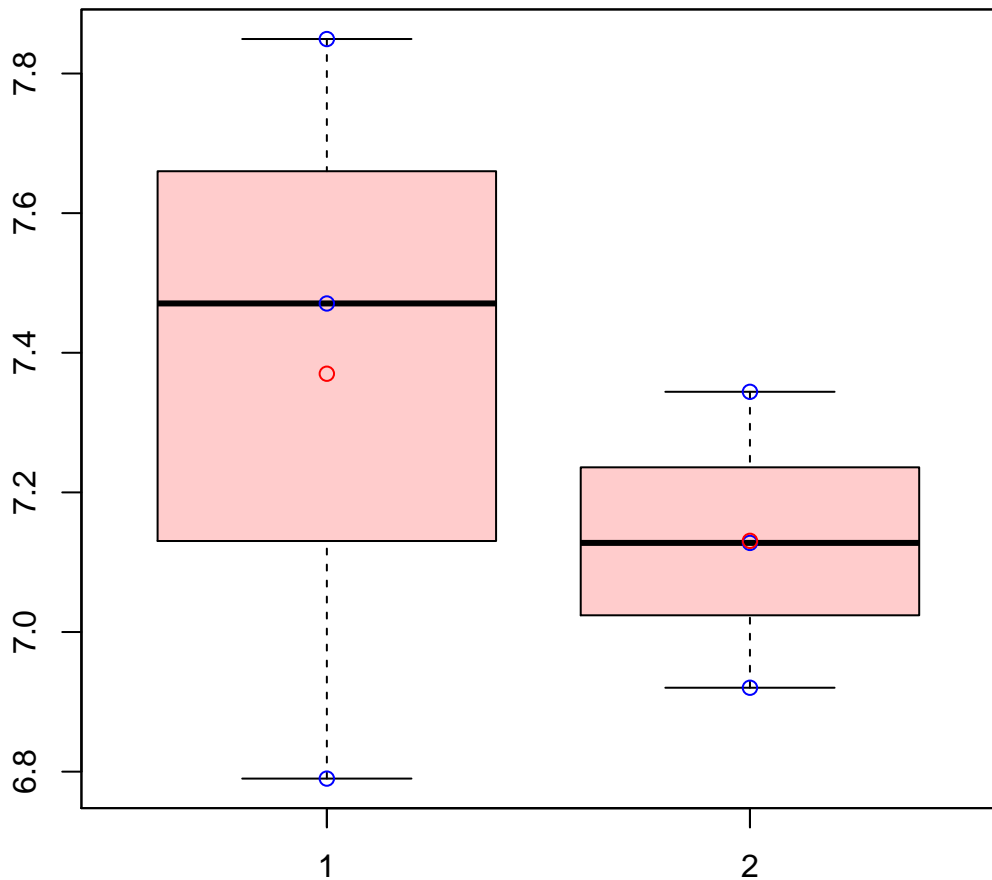
t-Test: p-value = 0.98

CL3394Contig14|CL3394Contig14



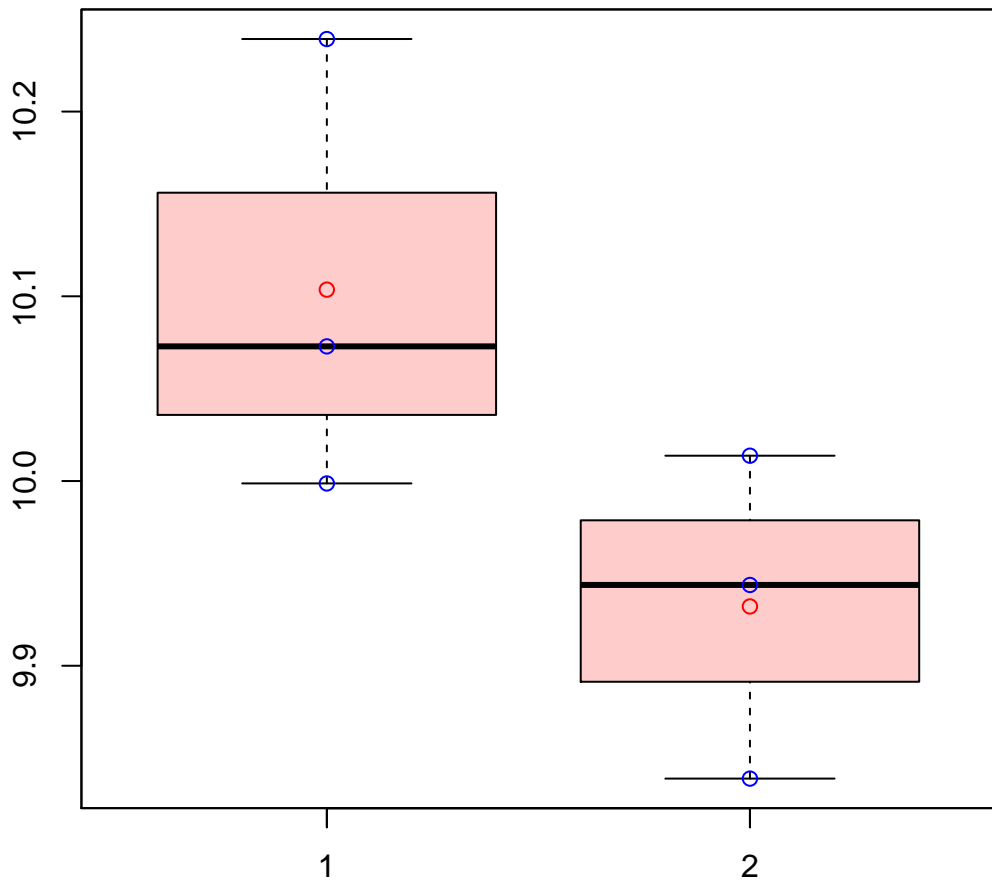
t-Test: p-value = 0.98

CL3394Contig2|CL3394Contig2



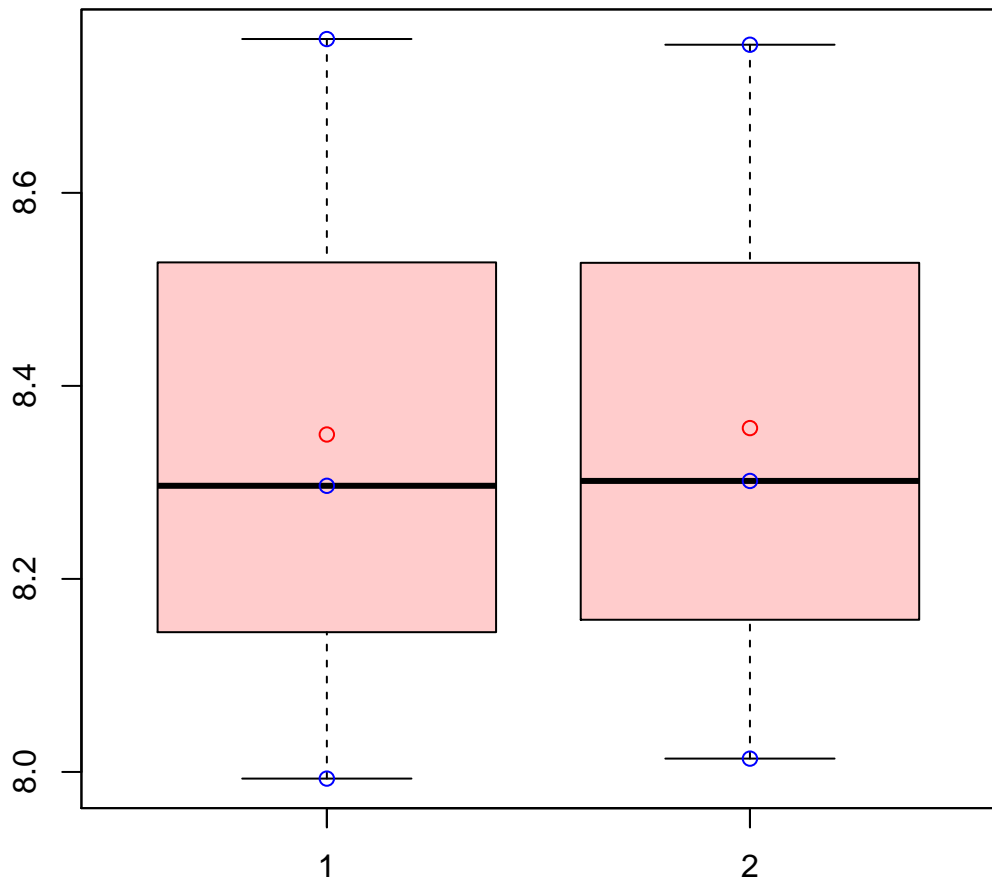
t-Test: p-value = 0.53

CL3394Contig5|CL3394Contig5



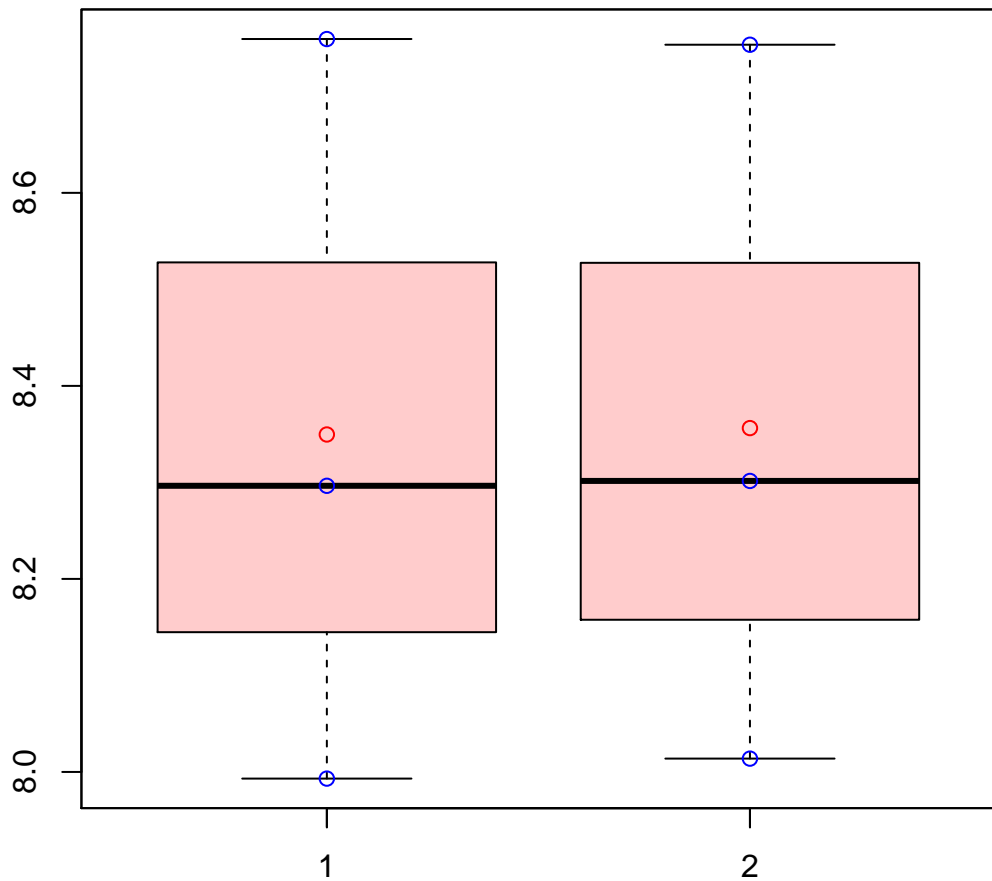
t-Test: p-value = 0.13

CL3394Contig6|CL3394Contig6



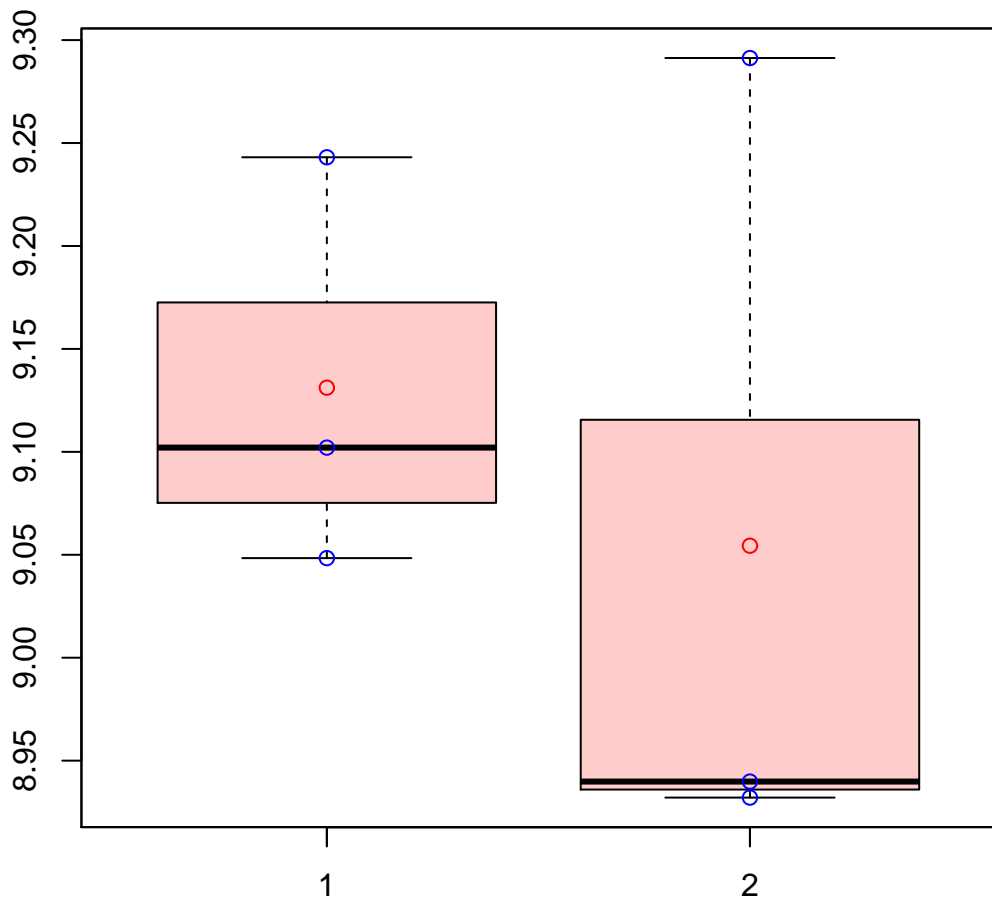
t-Test: p-value = 0.98

CL3394Contig9|CL3394Contig9



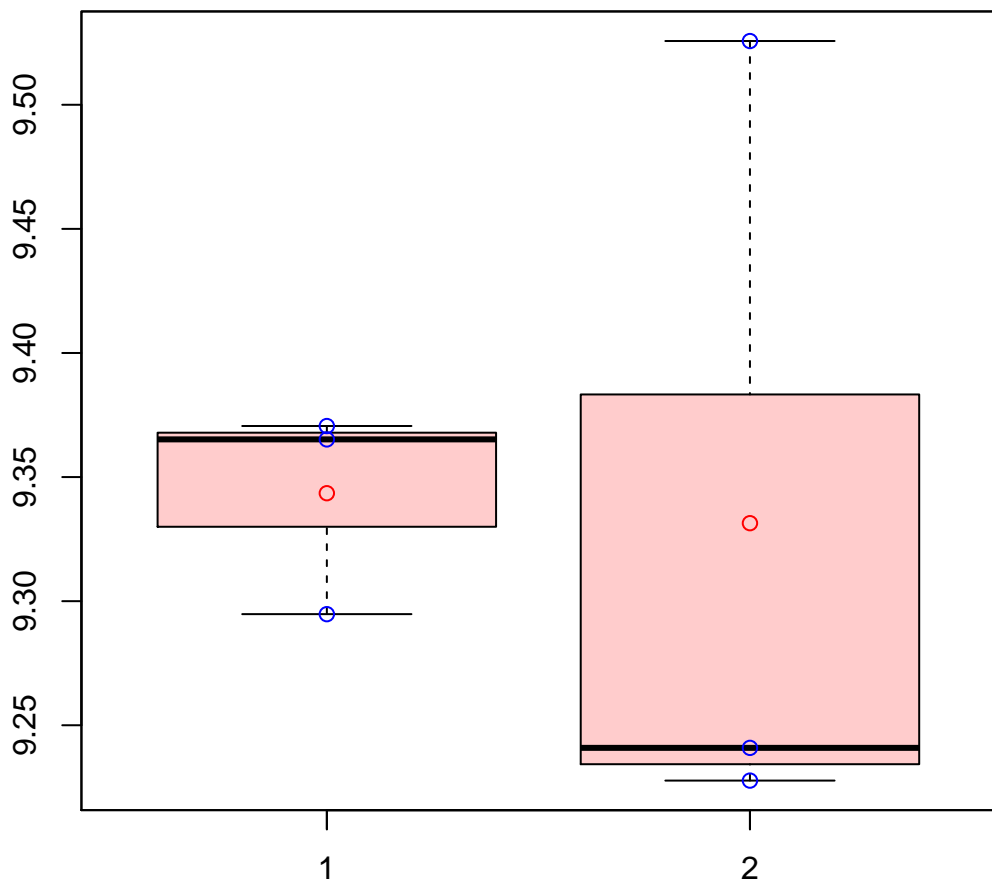
t-Test: p-value = 0.98

CL3395Contig1|CL3395Contig1



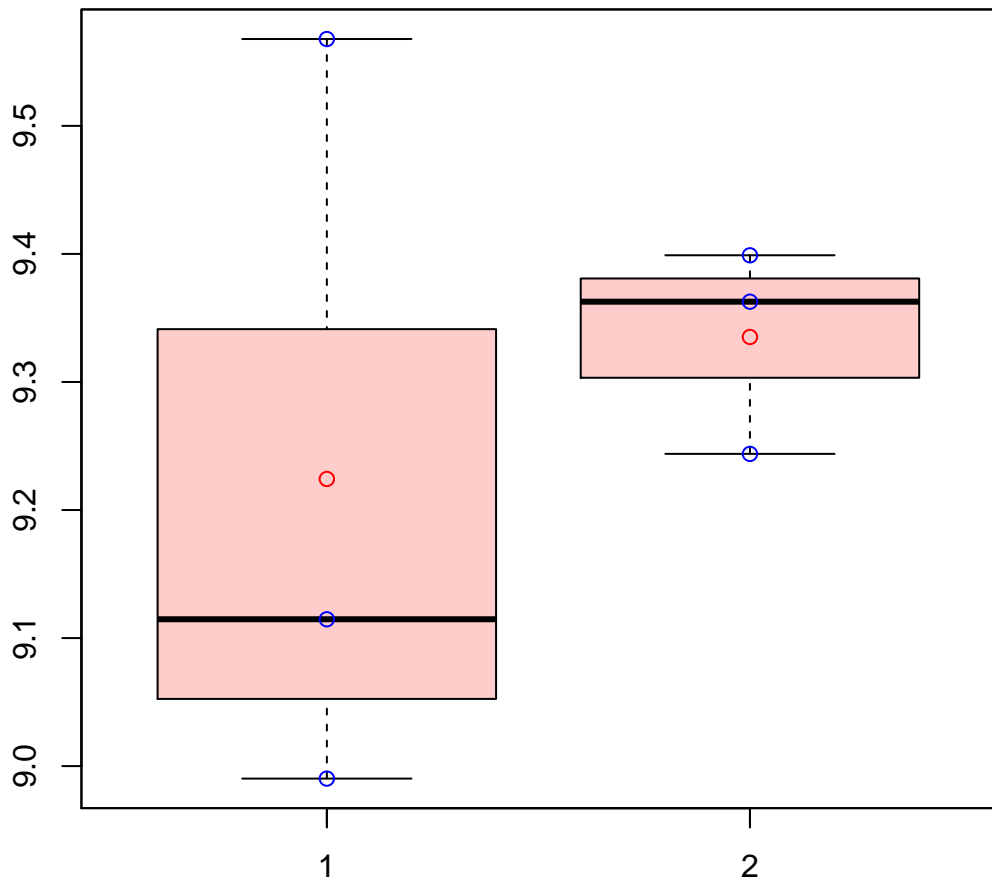
t-Test: p-value = 0.6

CL339Contig2|CL339Contig2



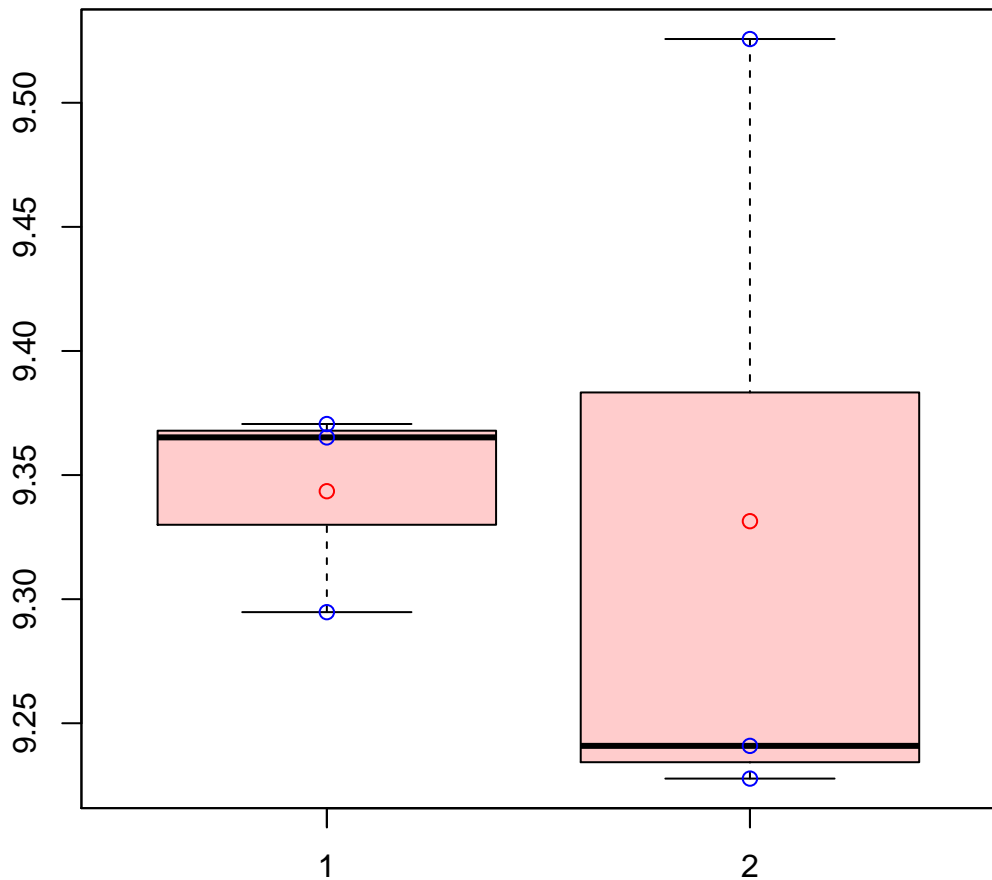
t-Test: p-value = 0.91

CL339Contig4|CL339Contig4



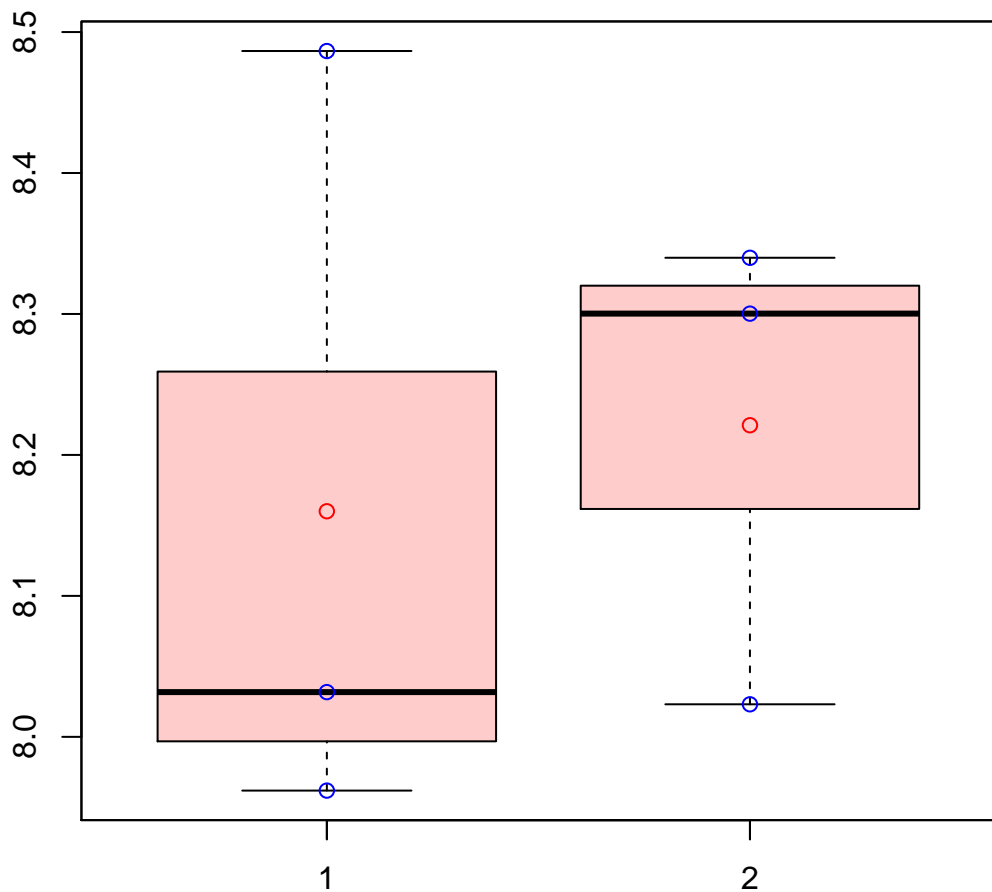
t-Test: p-value = 0.6

CL339Contig7|CL339Contig7



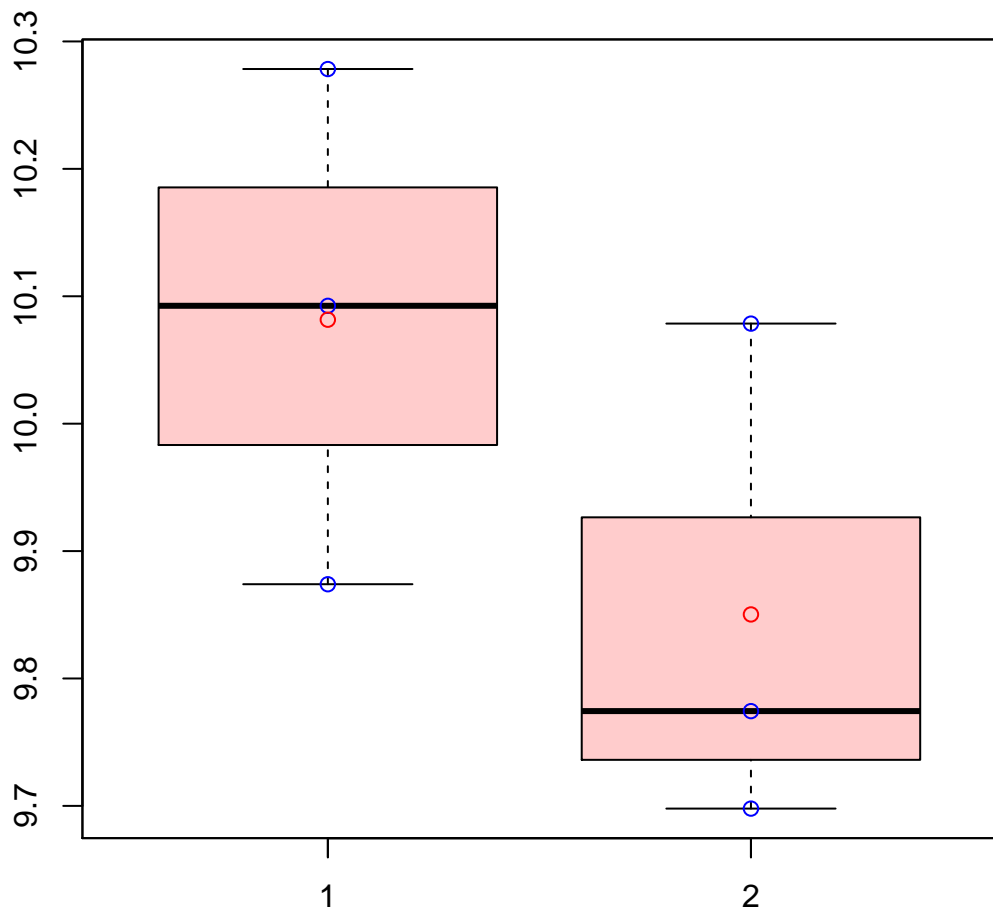
t-Test: p-value = 0.91

CL33Contig26|CL33Contig26



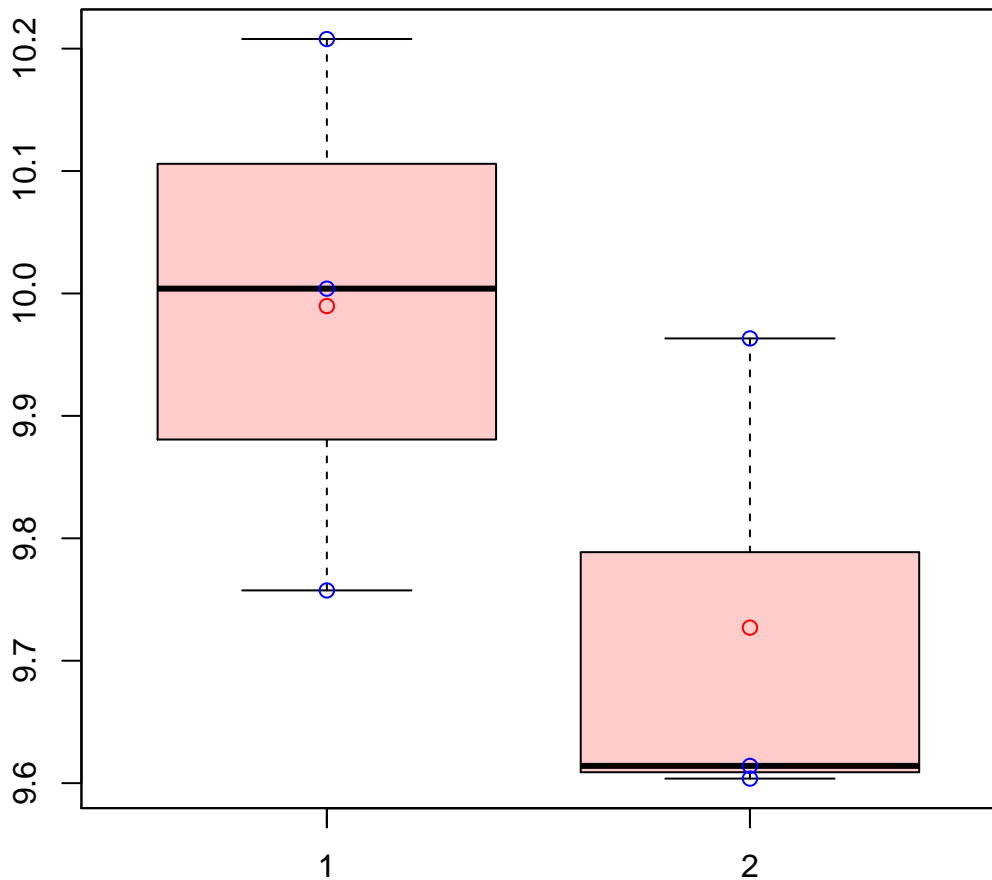
t-Test: p-value = 0.77

CL33Contig28|CL33Contig28



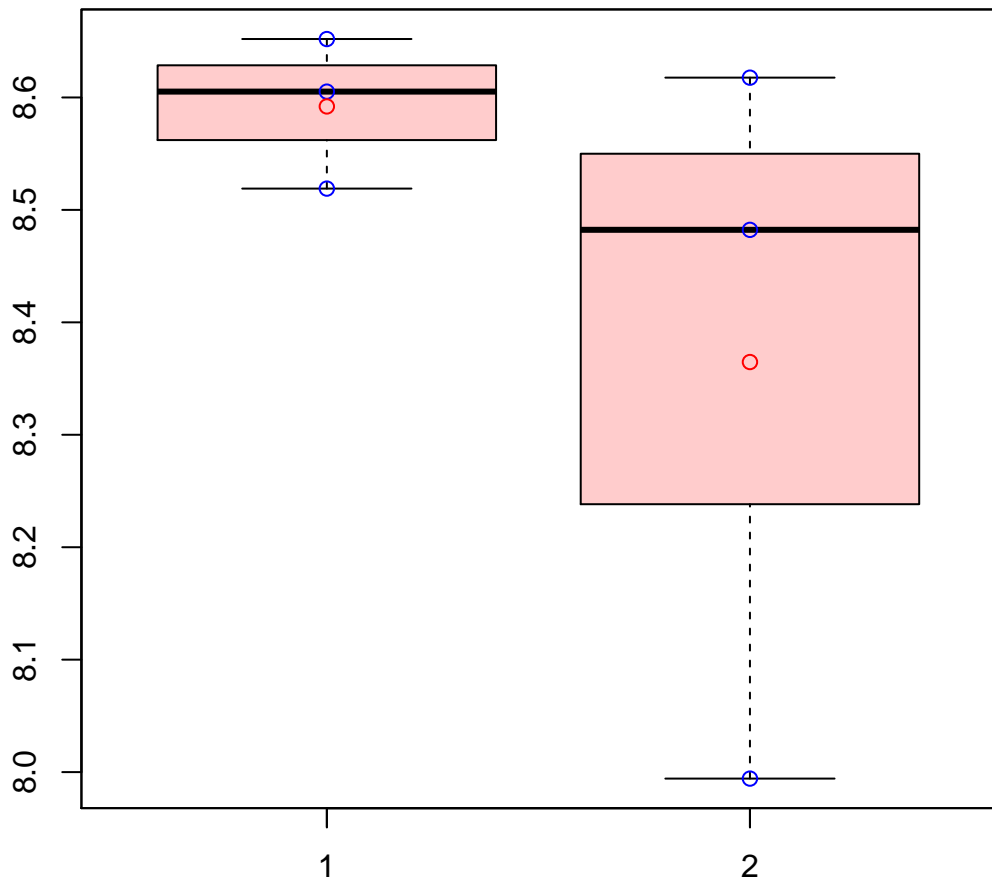
t-Test: p-value = 0.23

CL33Contig2|CL33Contig2



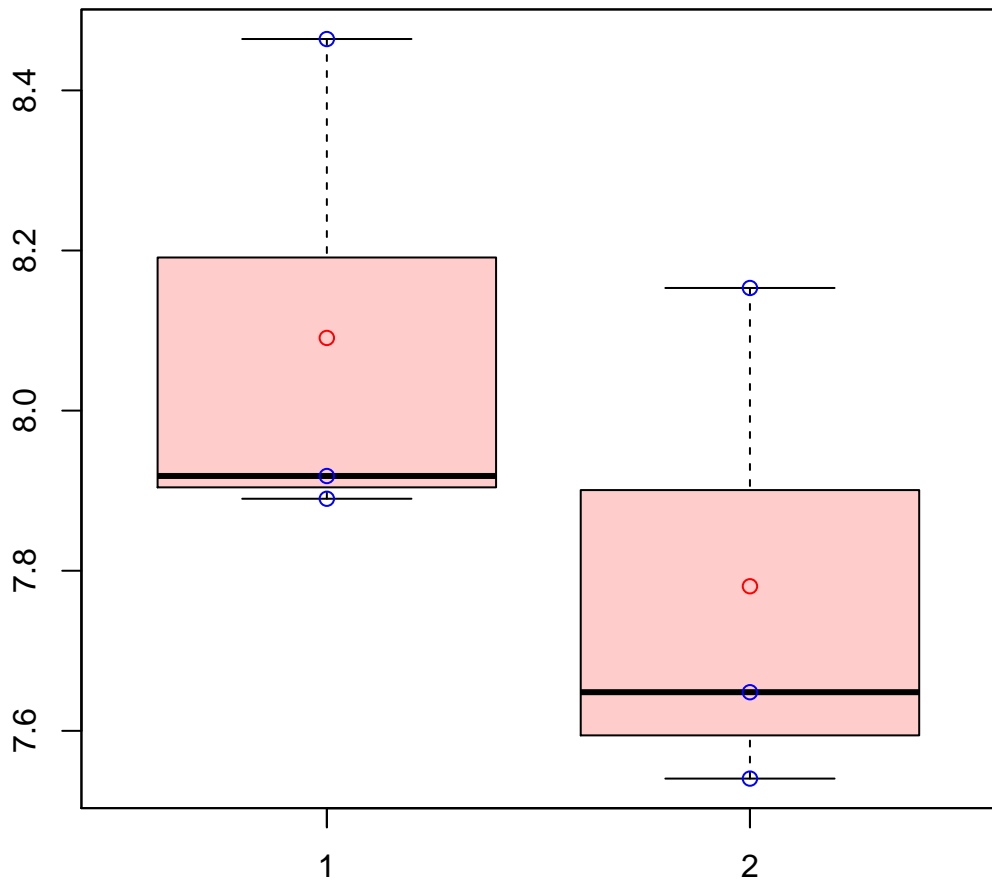
t-Test: p-value = 0.21

CL3403Contig1|CL3403Contig1



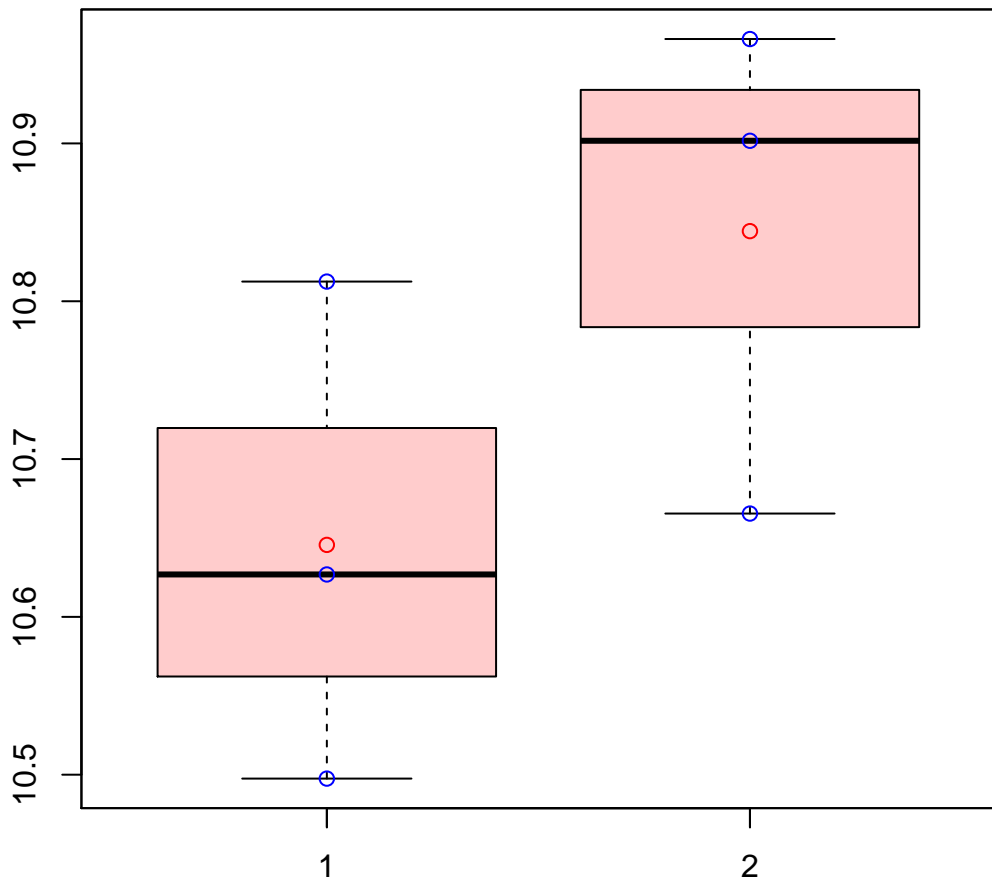
t-Test: p-value = 0.35

CL3406Contig3|CL3406Contig3



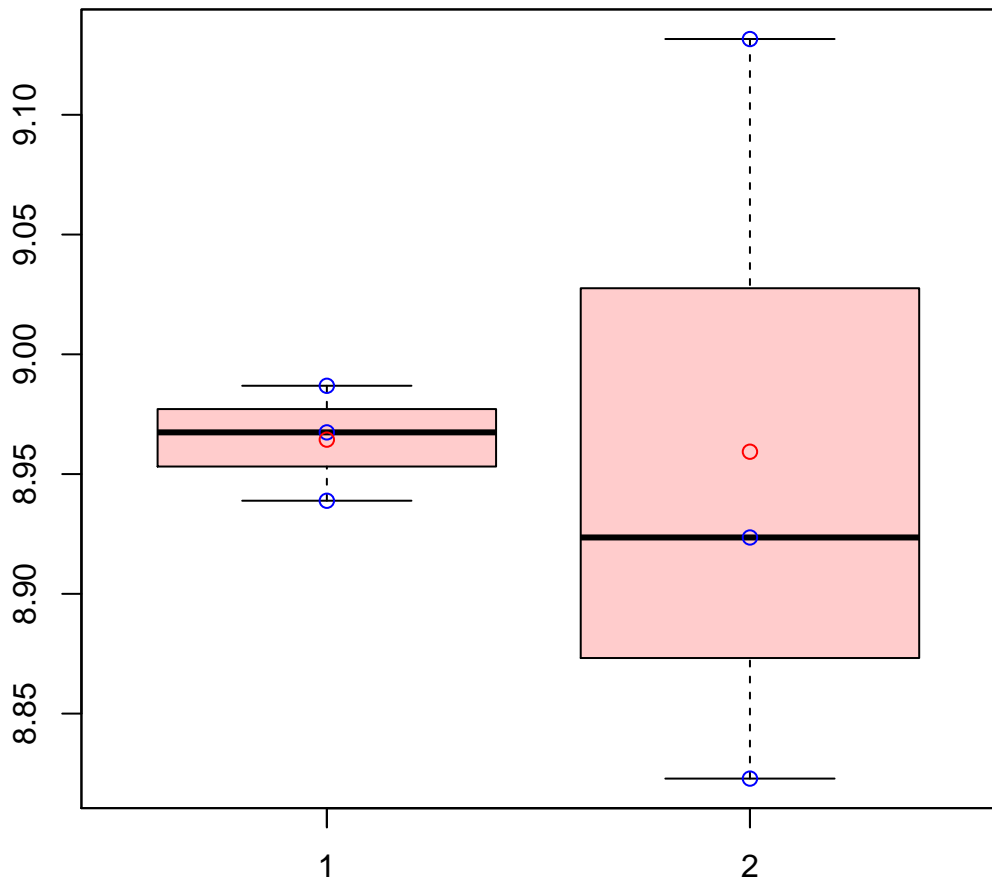
t-Test: p-value = 0.31

CL3407Contig3|CL3407Contig3



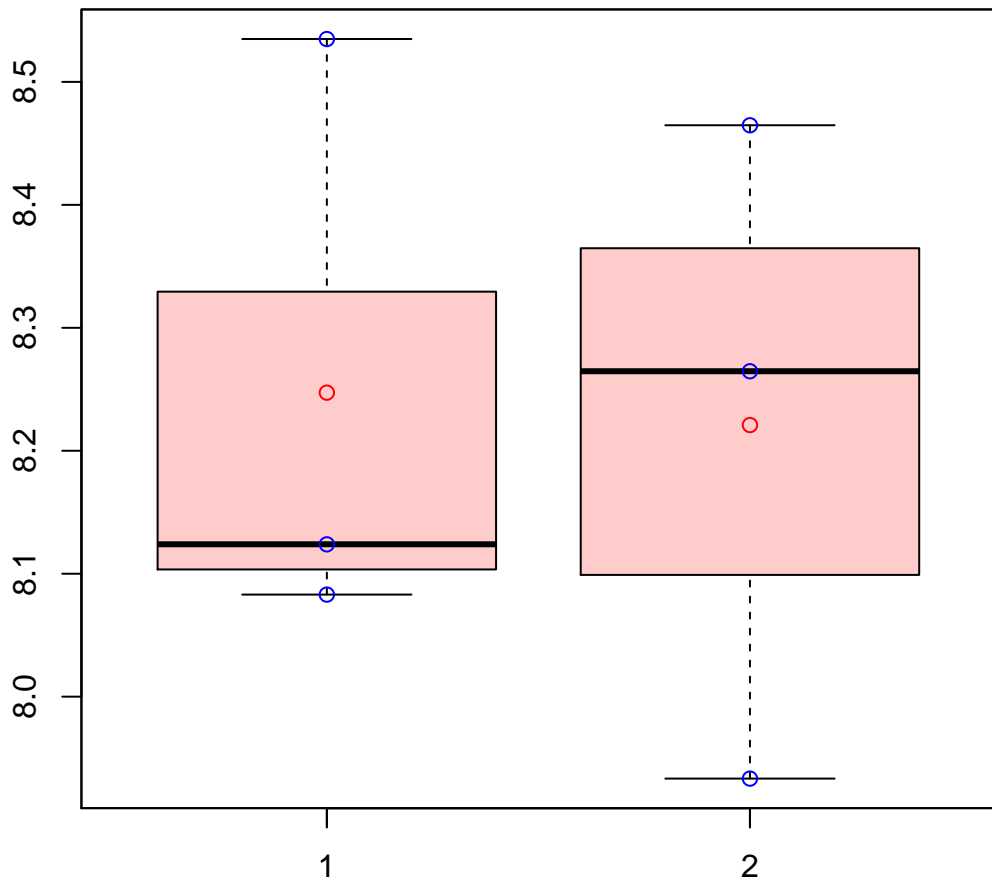
t-Test: p-value = 0.2

CL3412Contig1|CL3412Contig1



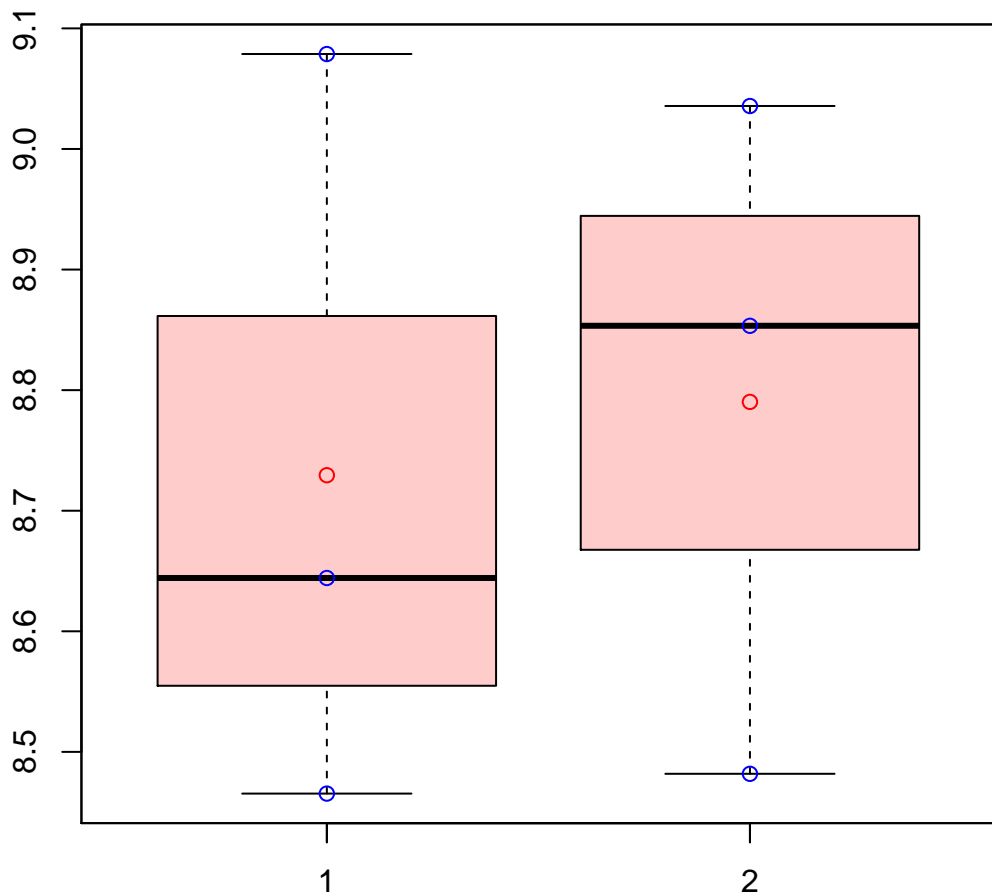
t-Test: p-value = 0.96

CL3421Contig3|CL3421Contig3



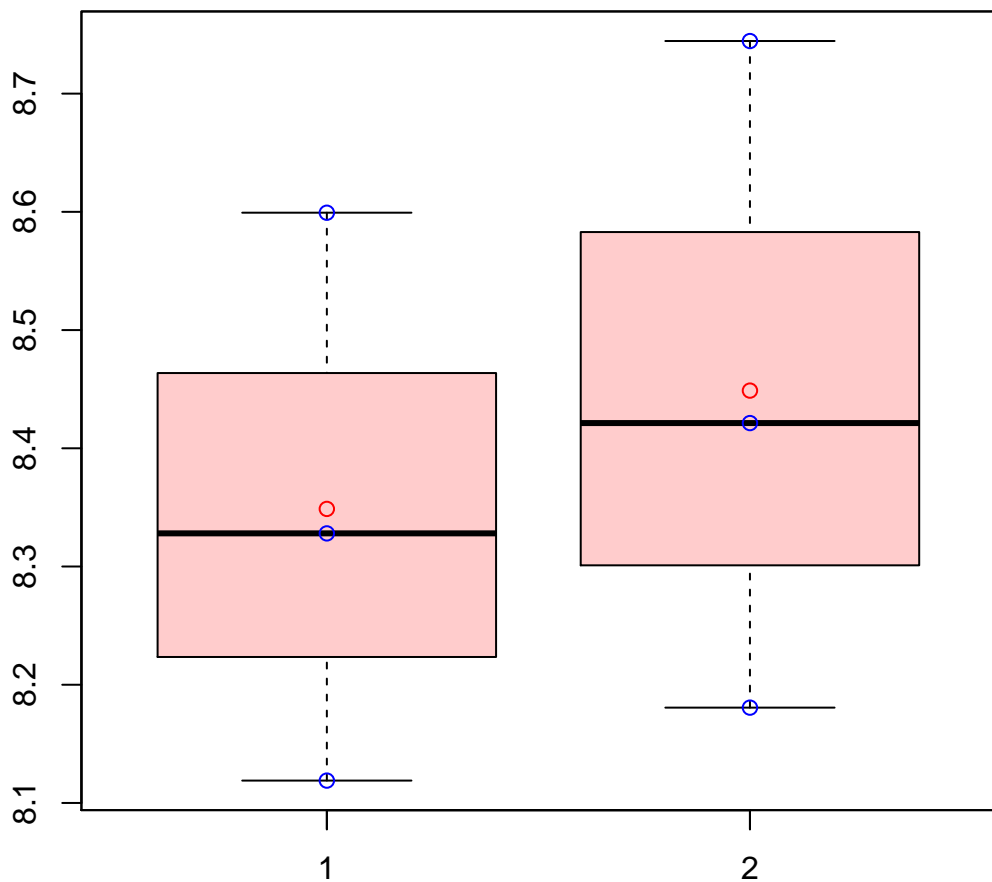
t-Test: p-value = 0.91

CL3442Contig1|CL3442Contig1



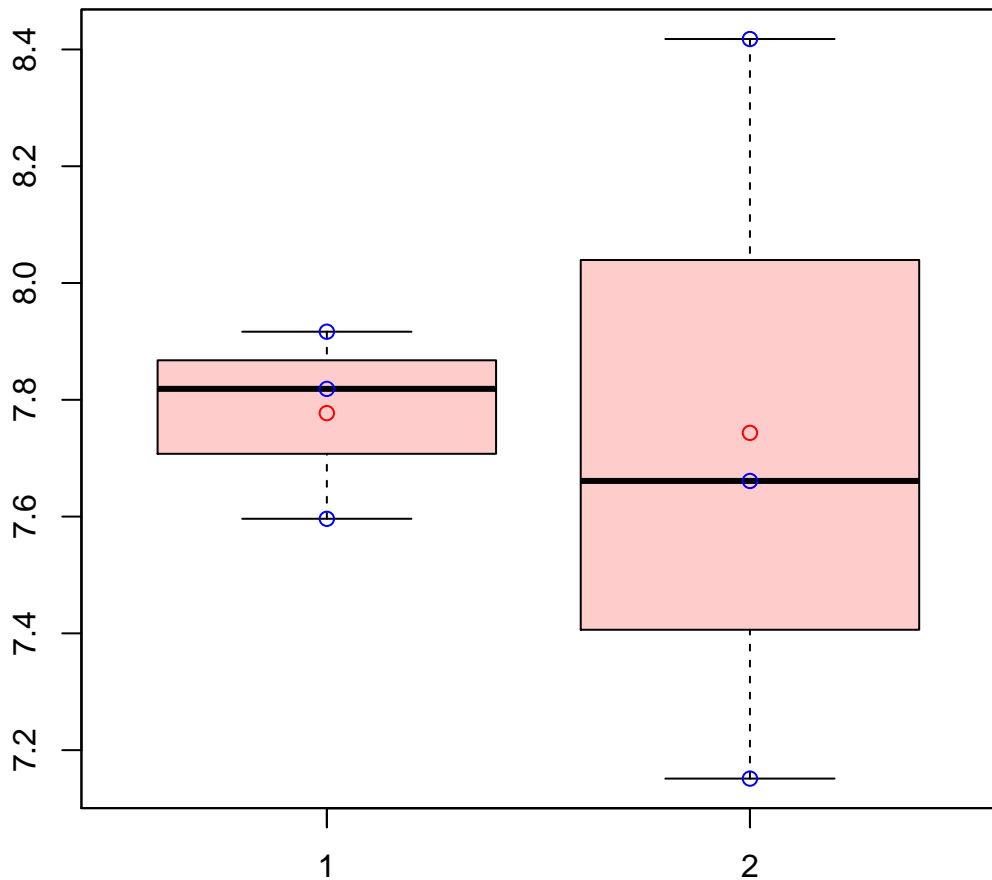
t-Test: p-value = 0.82

CL3442Contig2|CL3442Contig2



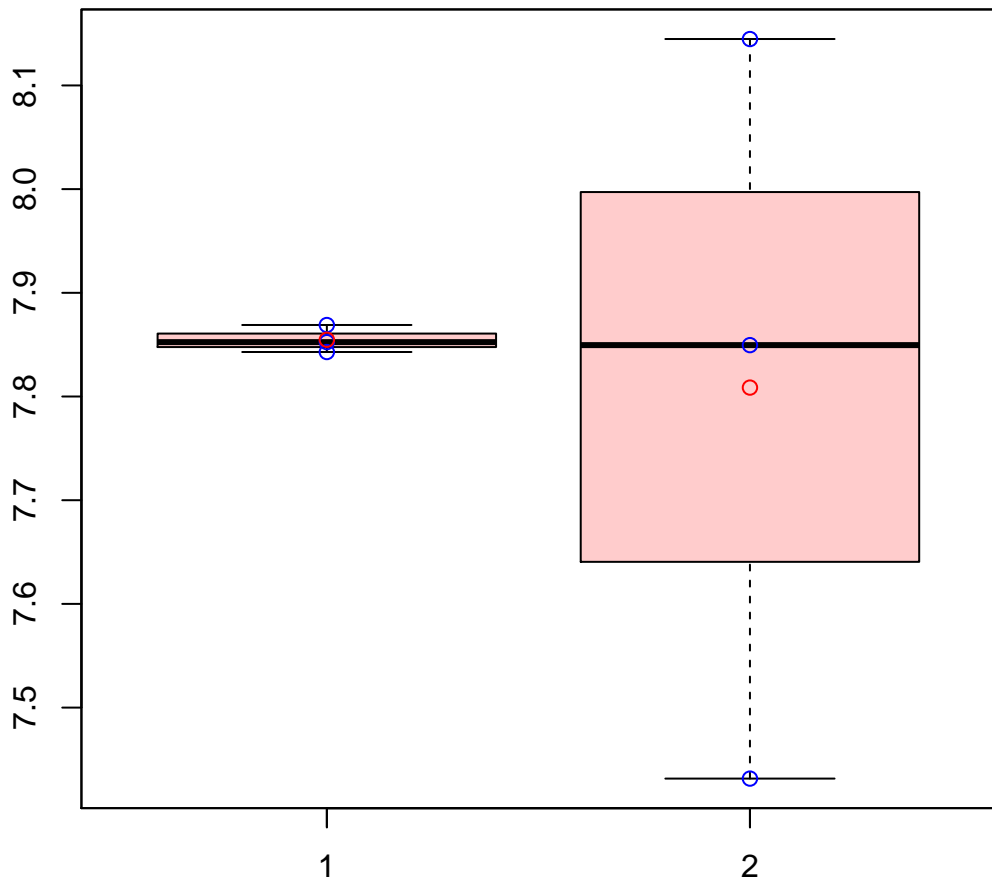
t-Test: p-value = 0.67

CL3442Contig4|CL3442Contig4



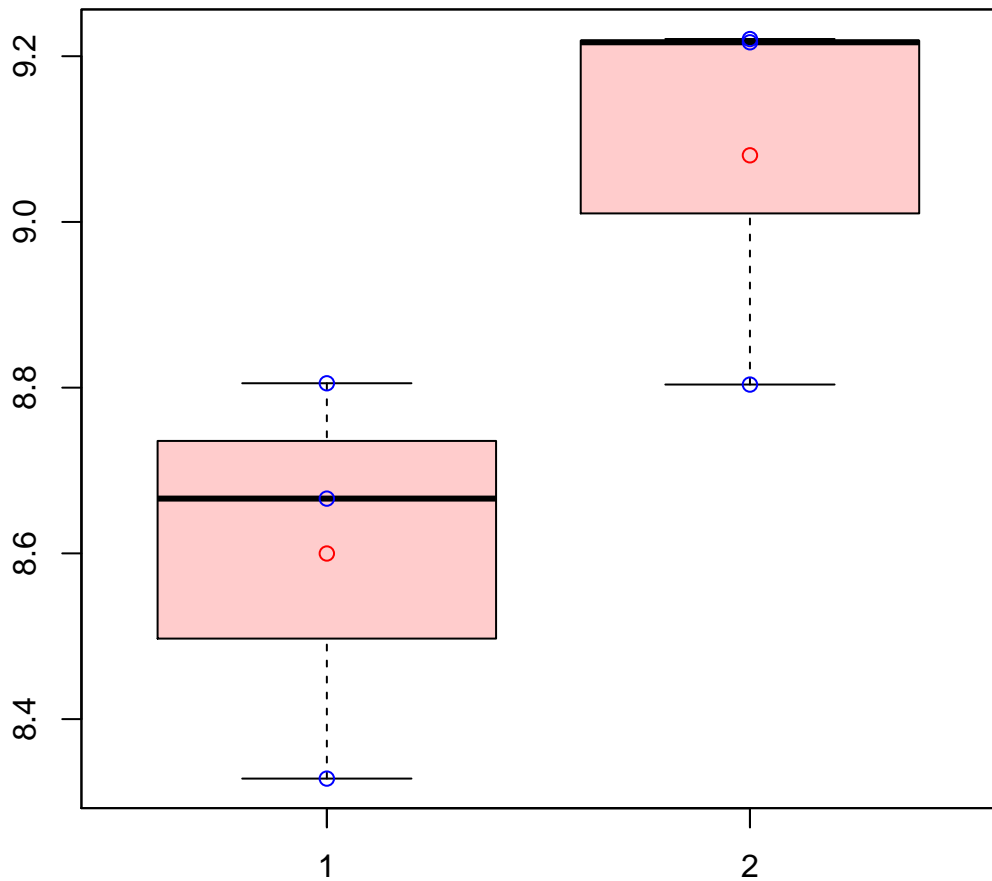
t-Test: p-value = 0.94

CL3445Contig1|CL3445Contig1



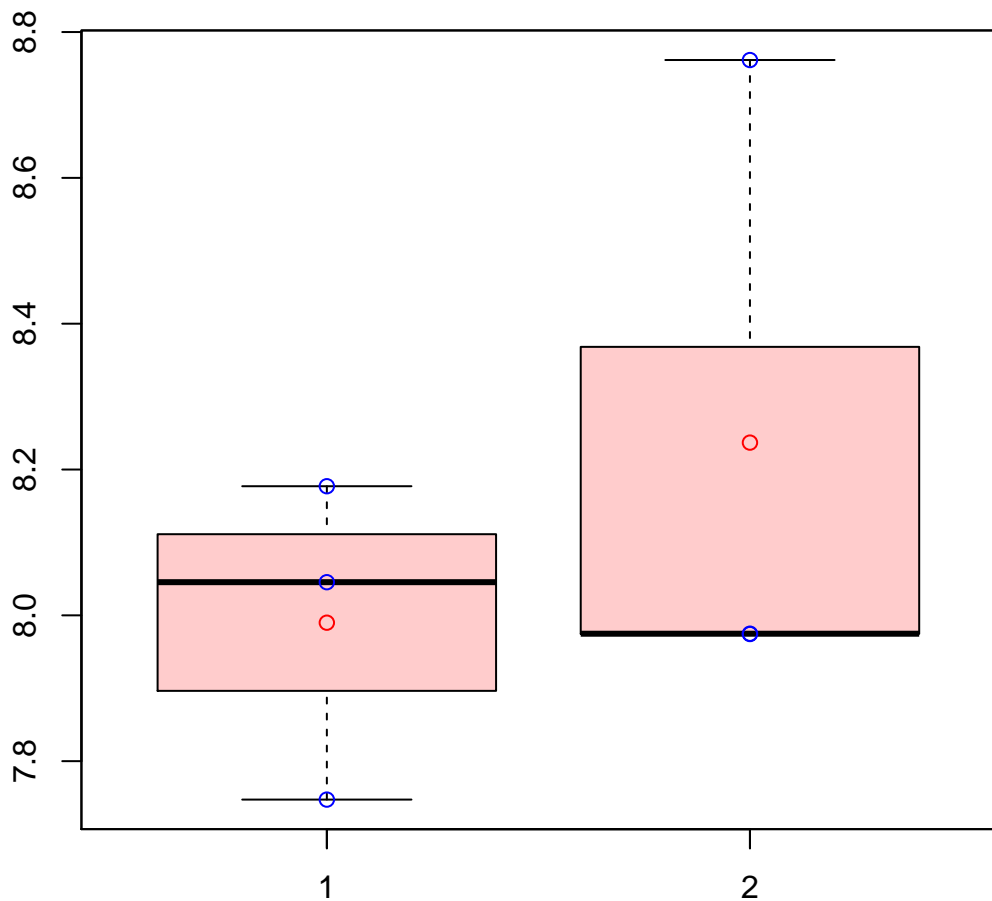
t-Test: p-value = 0.84

CL3446Contig2|CL3446Contig2



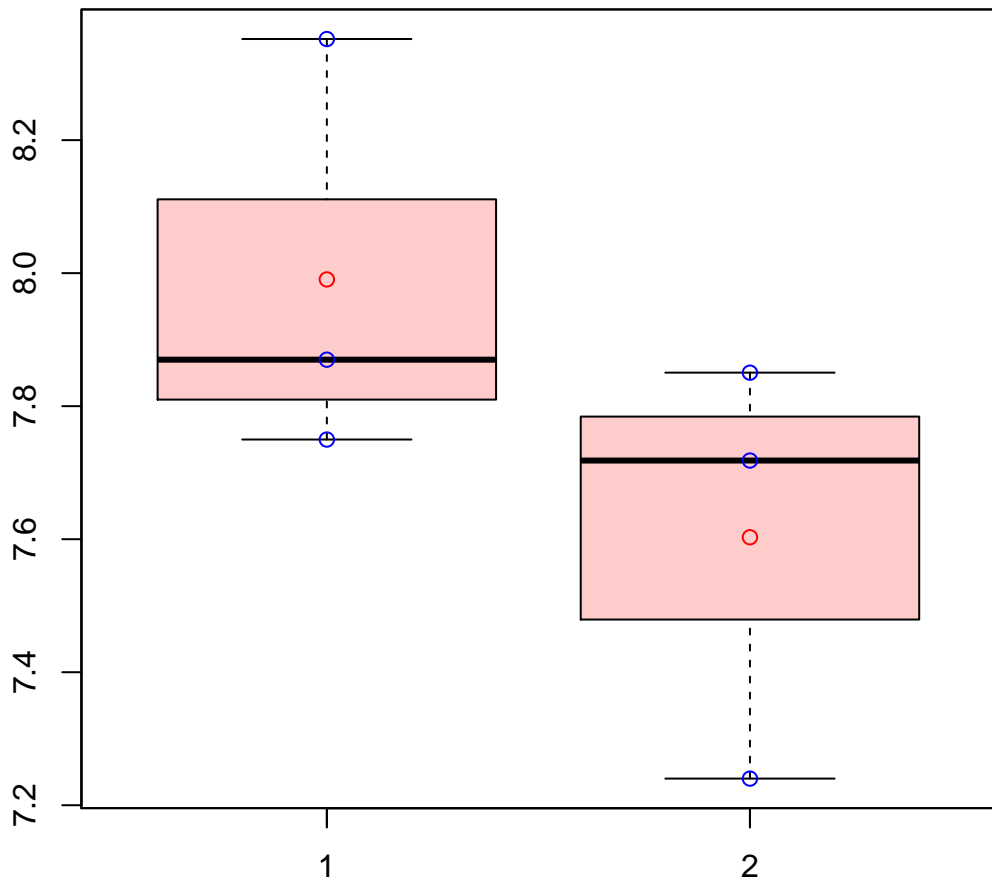
t-Test: p-value = 0.07

CL3449Contig3|CL3449Contig3



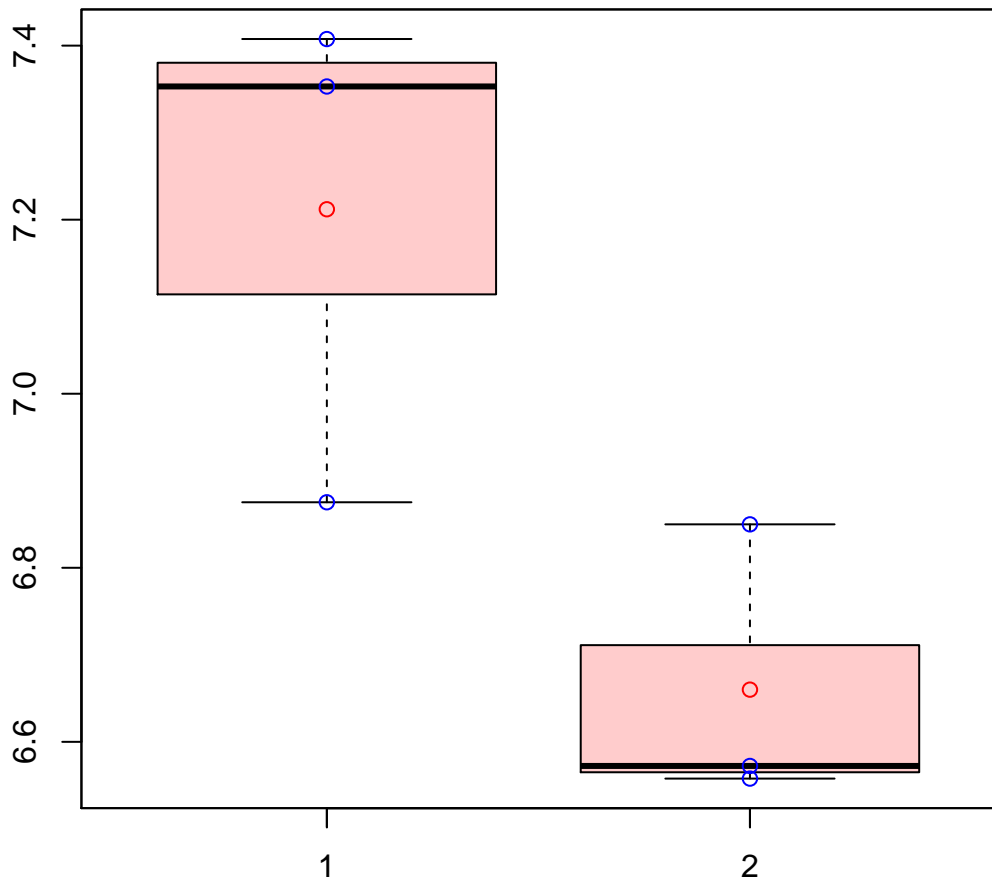
t-Test: p-value = 0.46

CL3452Contig1|CL3452Contig1



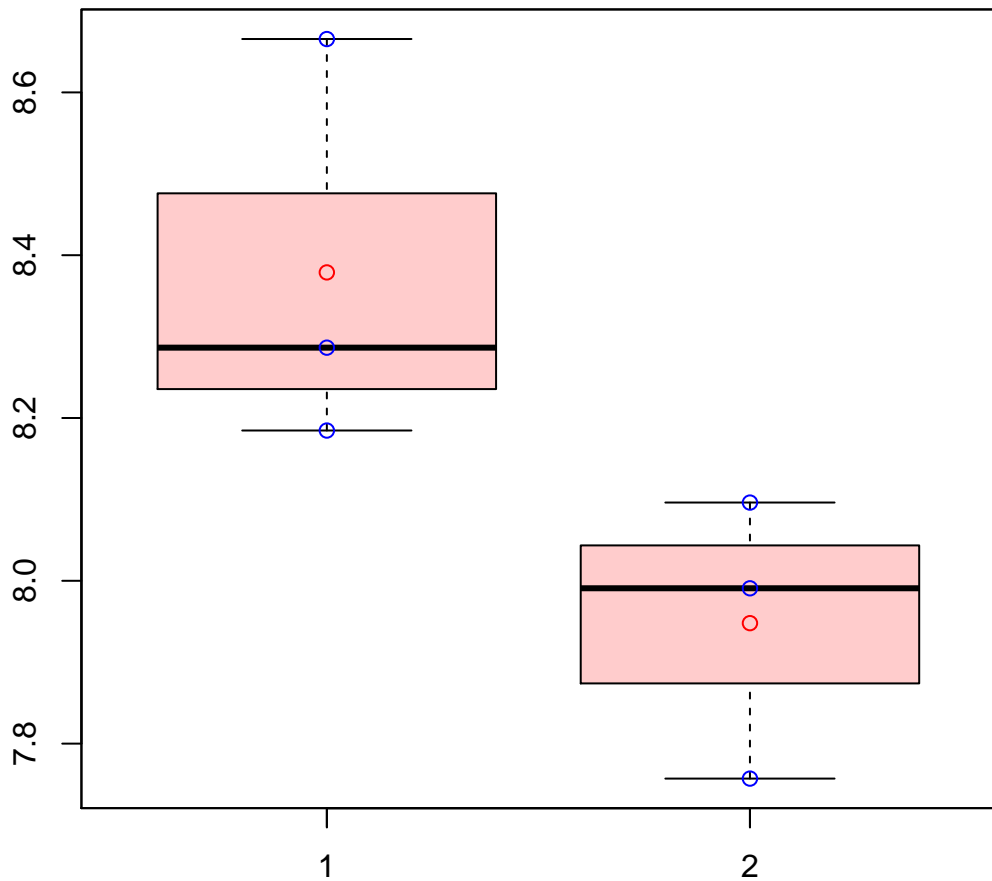
t-Test: p-value = 0.21

CL3452Contig4|CL3452Contig4



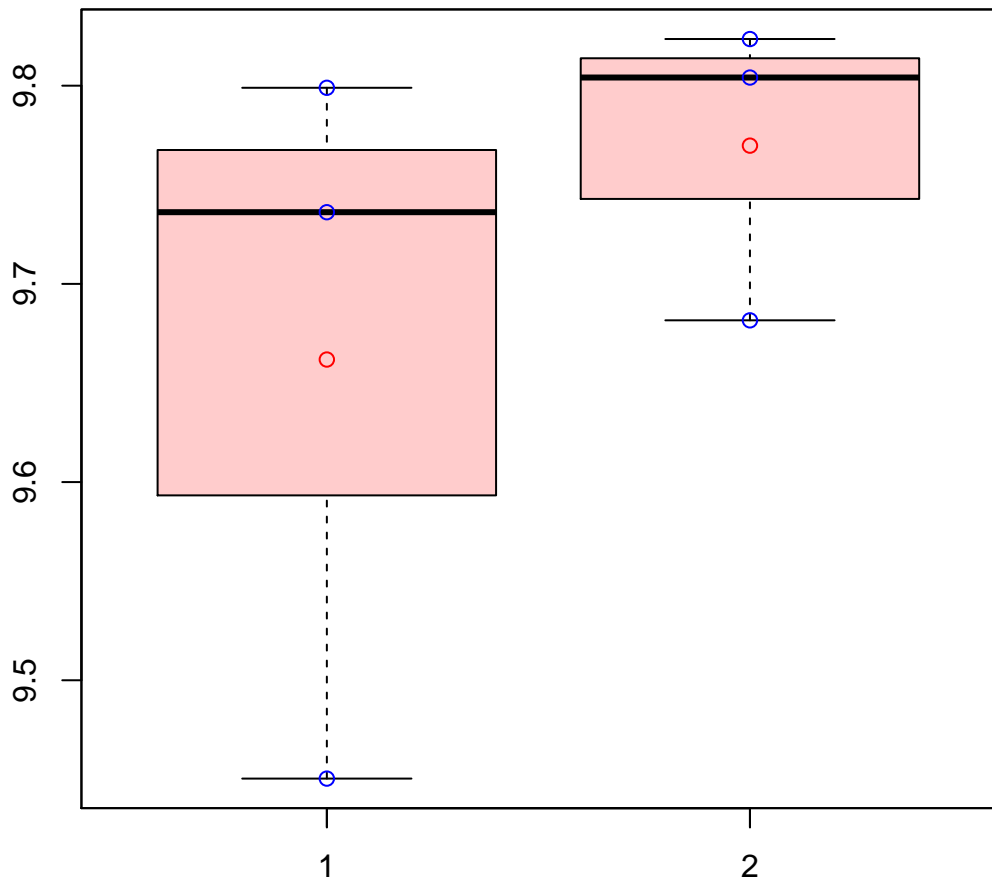
t-Test: p-value = 0.06

CL3452Contig5|CL3452Contig5



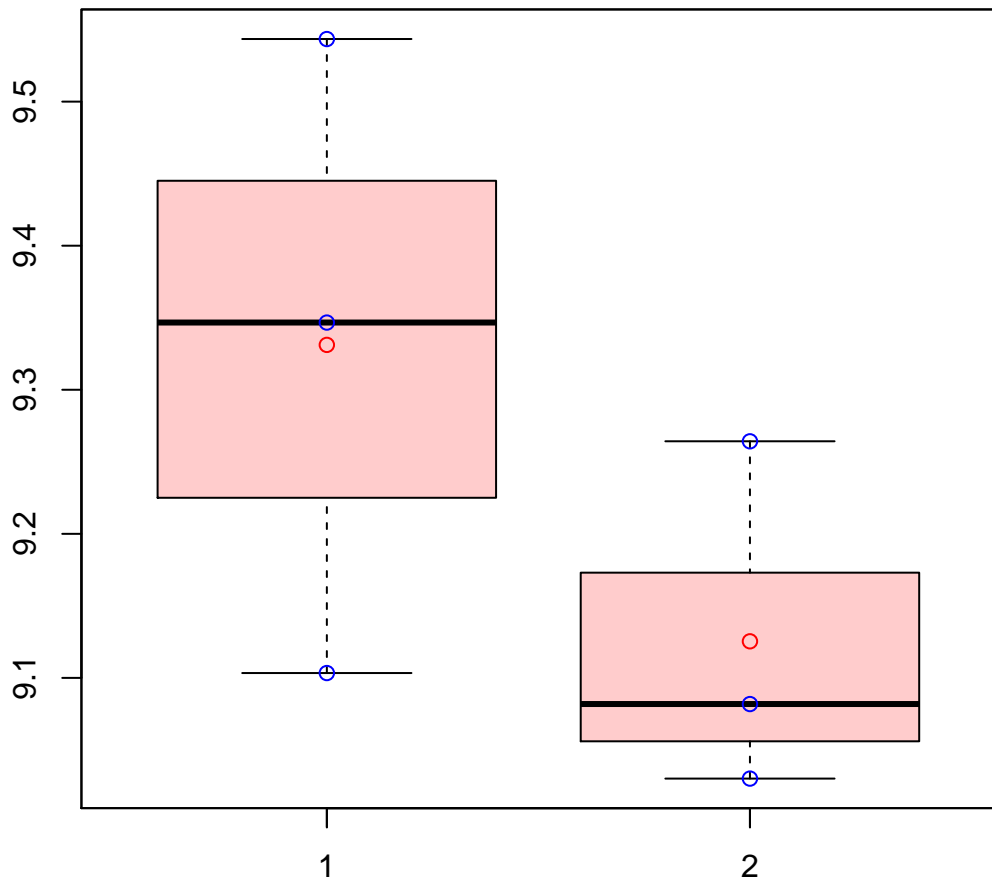
t-Test: p-value = 0.08

CL3455Contig2|CL3455Contig2



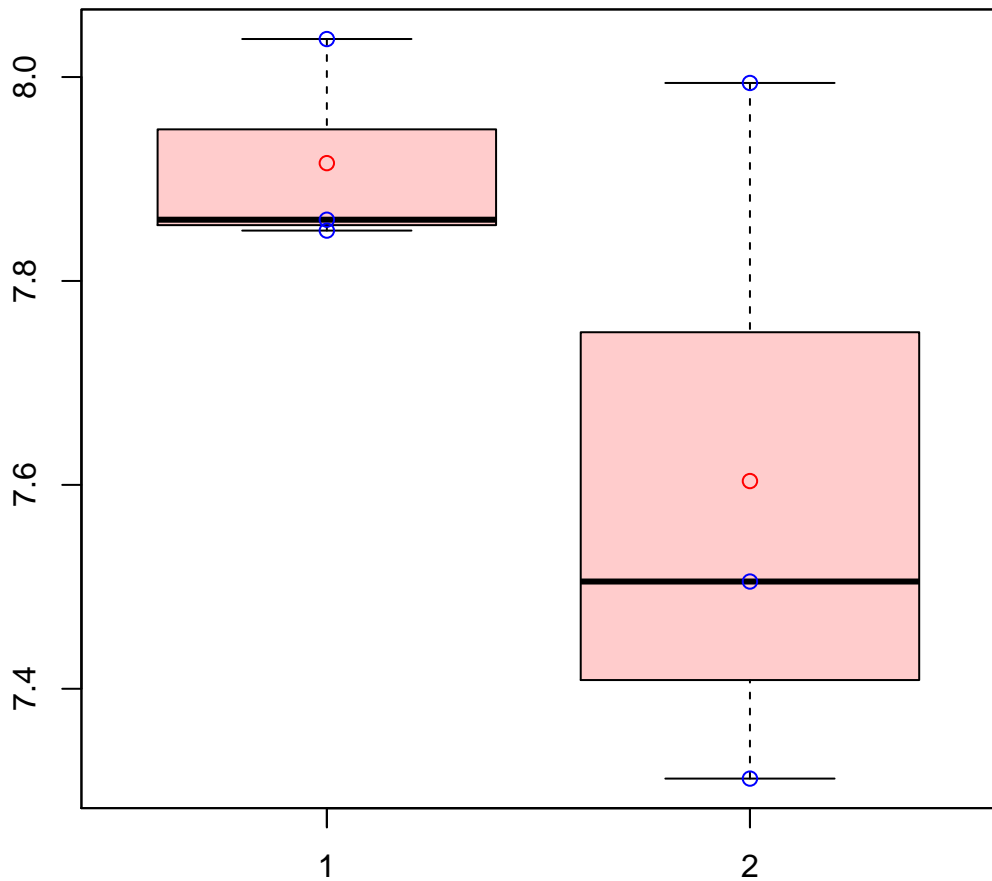
t-Test: p-value = 0.43

CL3456Contig2|CL3456Contig2



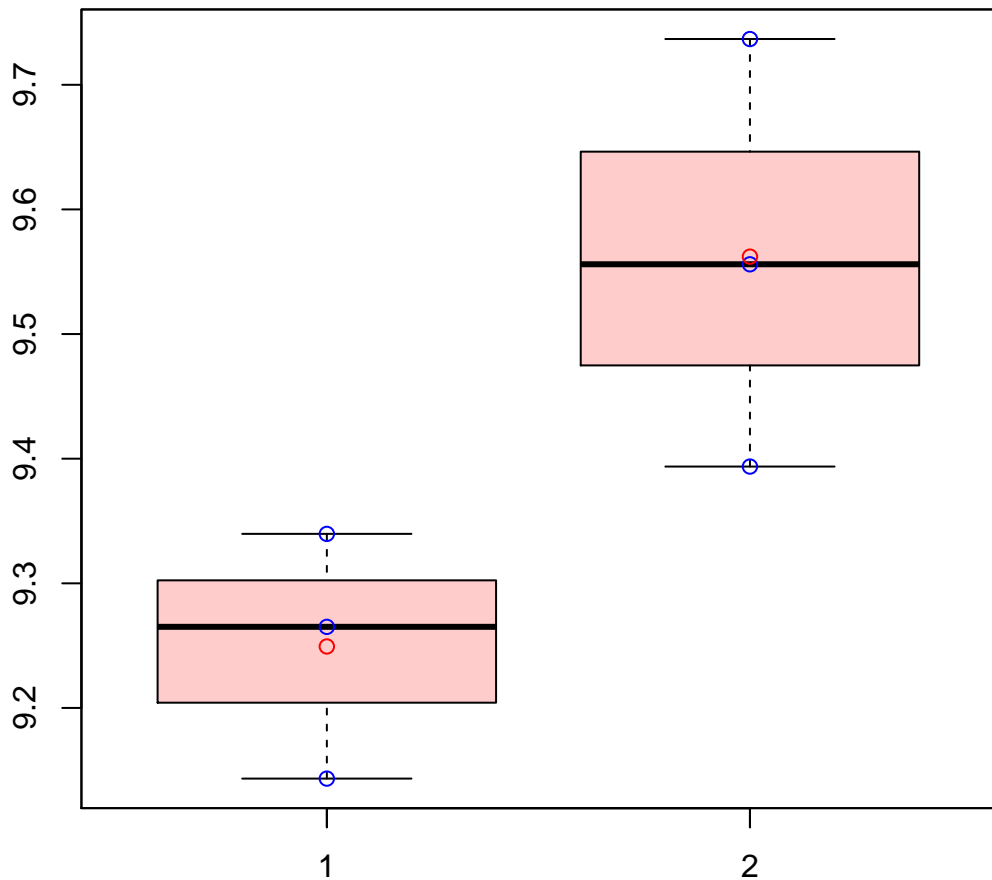
t-Test: p-value = 0.25

CL3457Contig4|CL3457Contig4



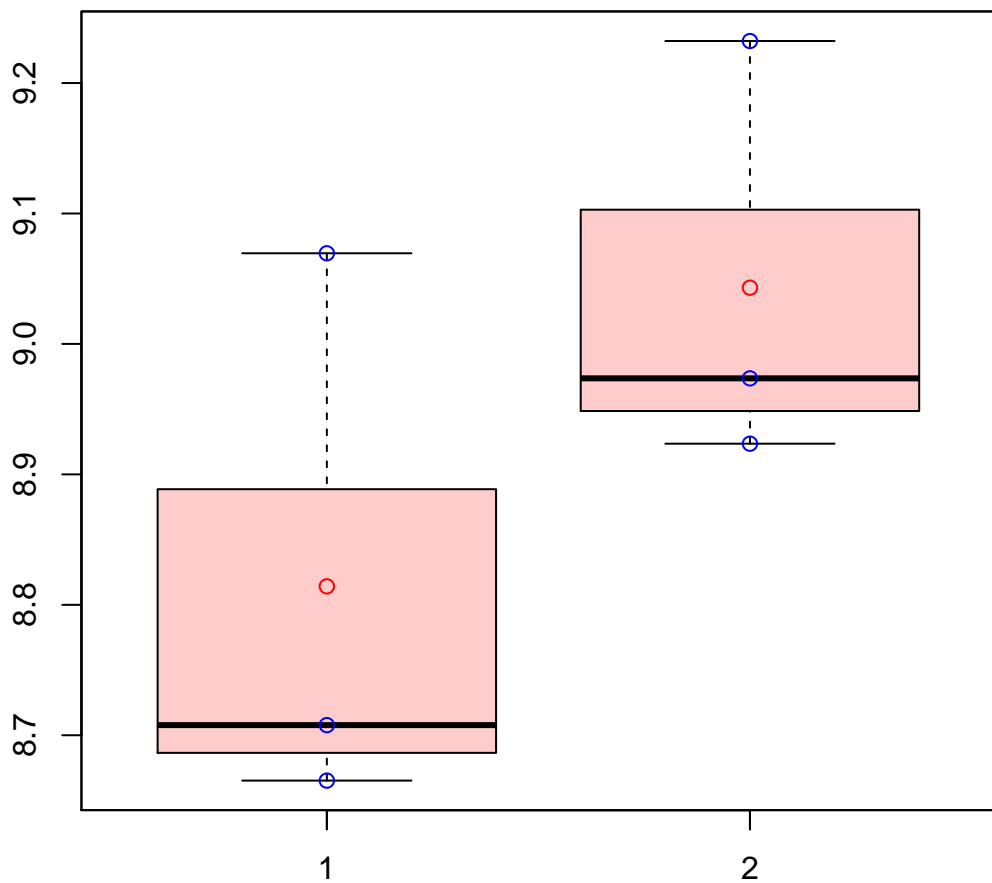
t-Test: p-value = 0.26

CL3458Contig1|CL3458Contig1



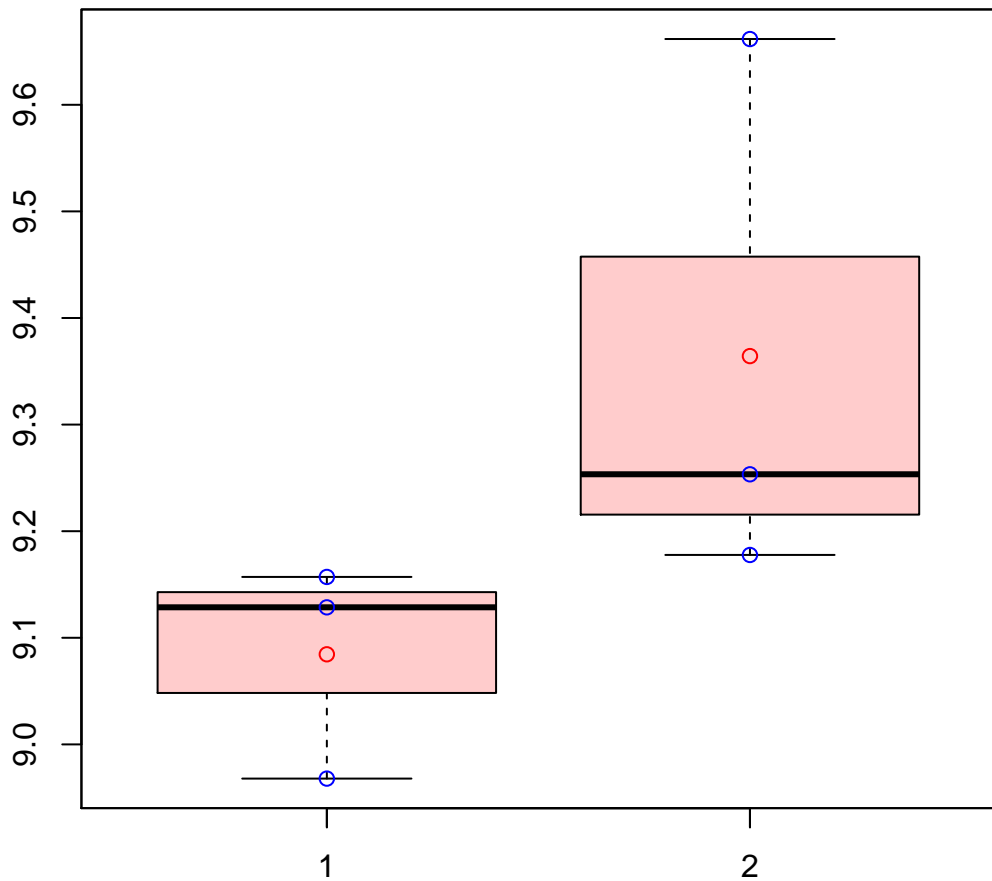
t-Test: p-value = 0.07

CL3458Contig2|CL3458Contig2



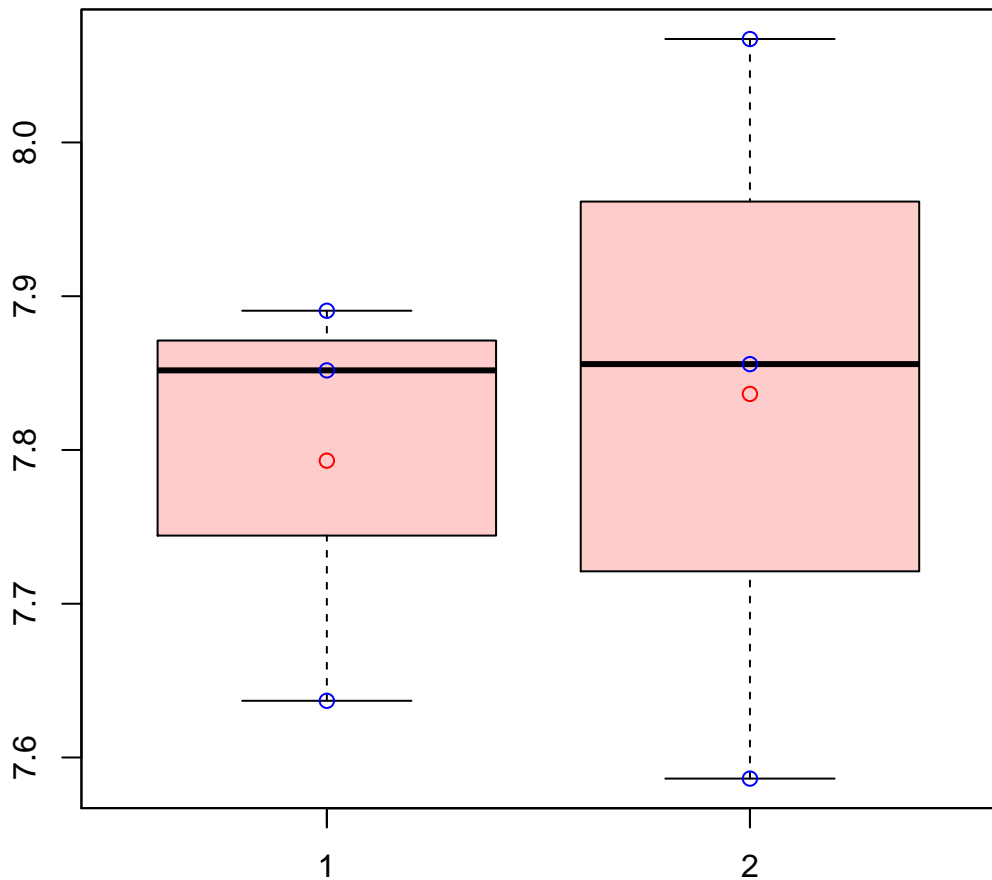
t-Test: p-value = 0.23

CL3458Contig3|CL3458Contig3



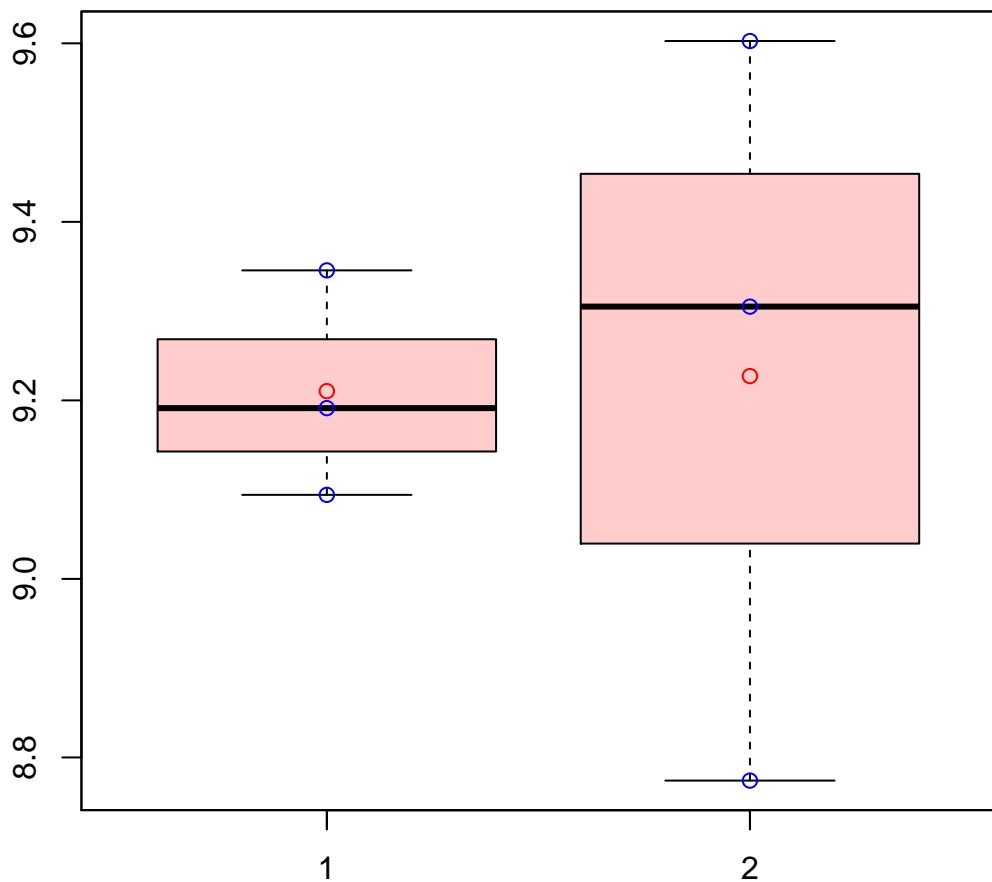
t-Test: p-value = 0.2

CL345Contig3|CL345Contig3



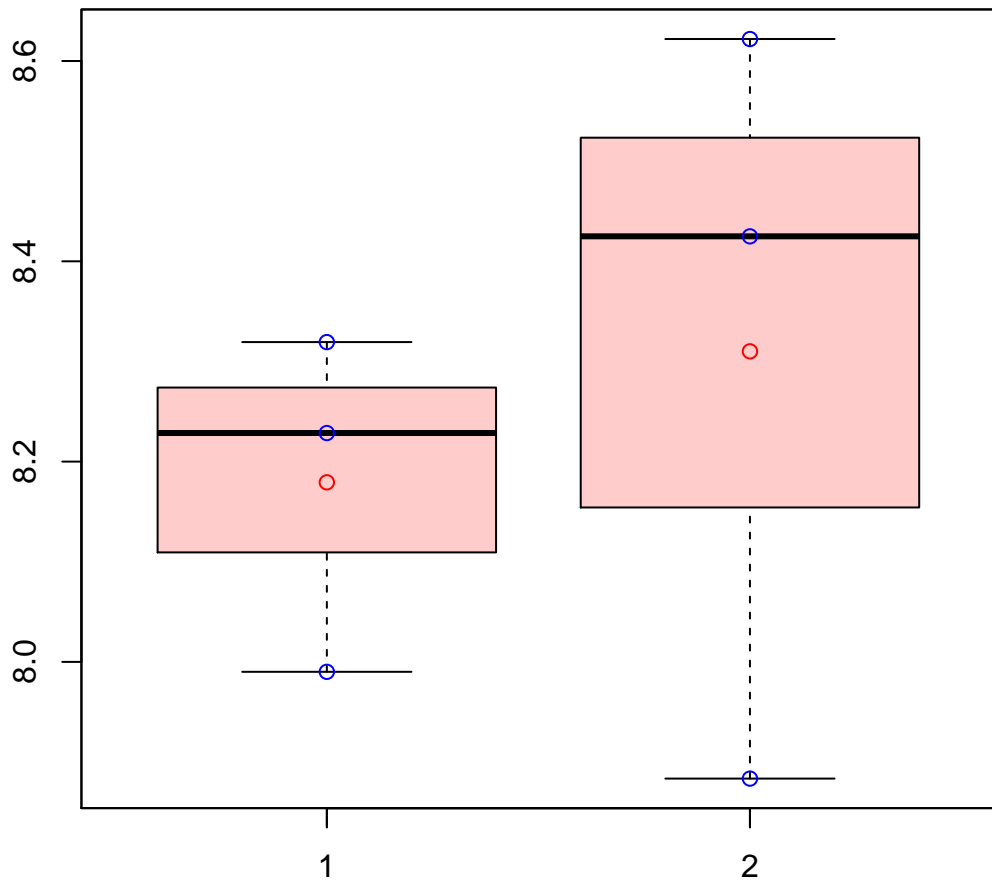
t-Test: p-value = 0.8

CL3461Contig5|CL3461Contig5



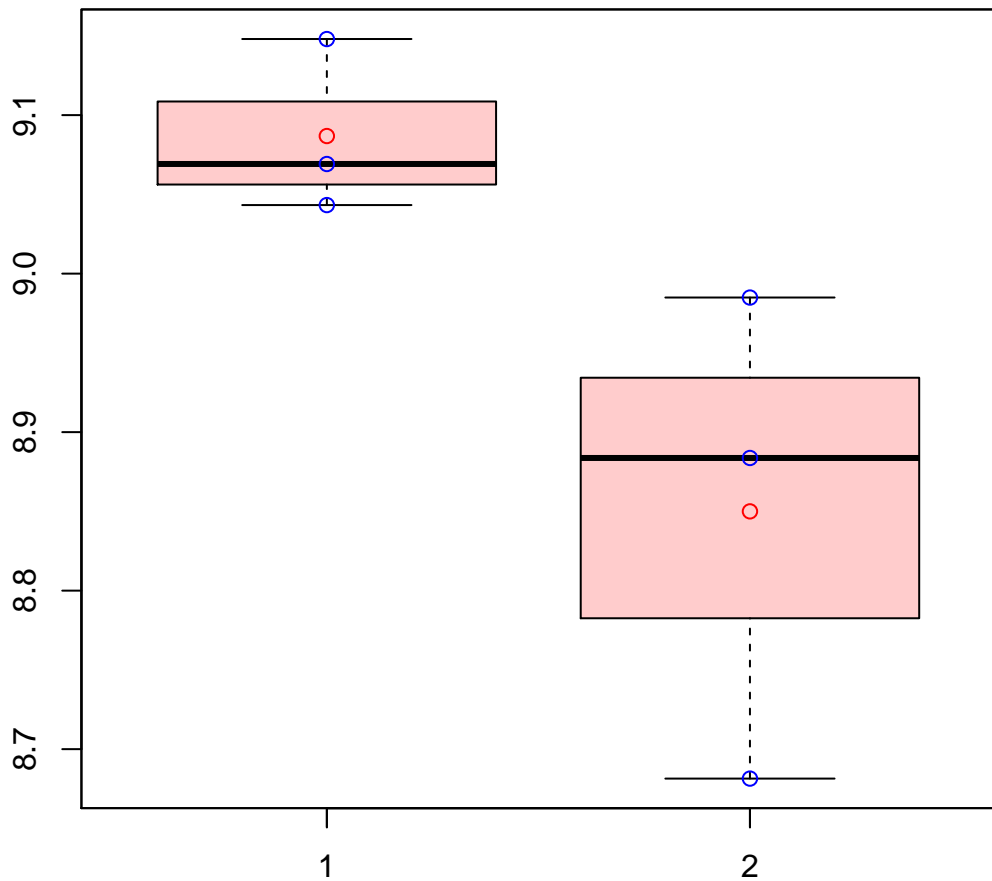
t-Test: p-value = 0.95

CL3463Contig4|CL3463Contig4



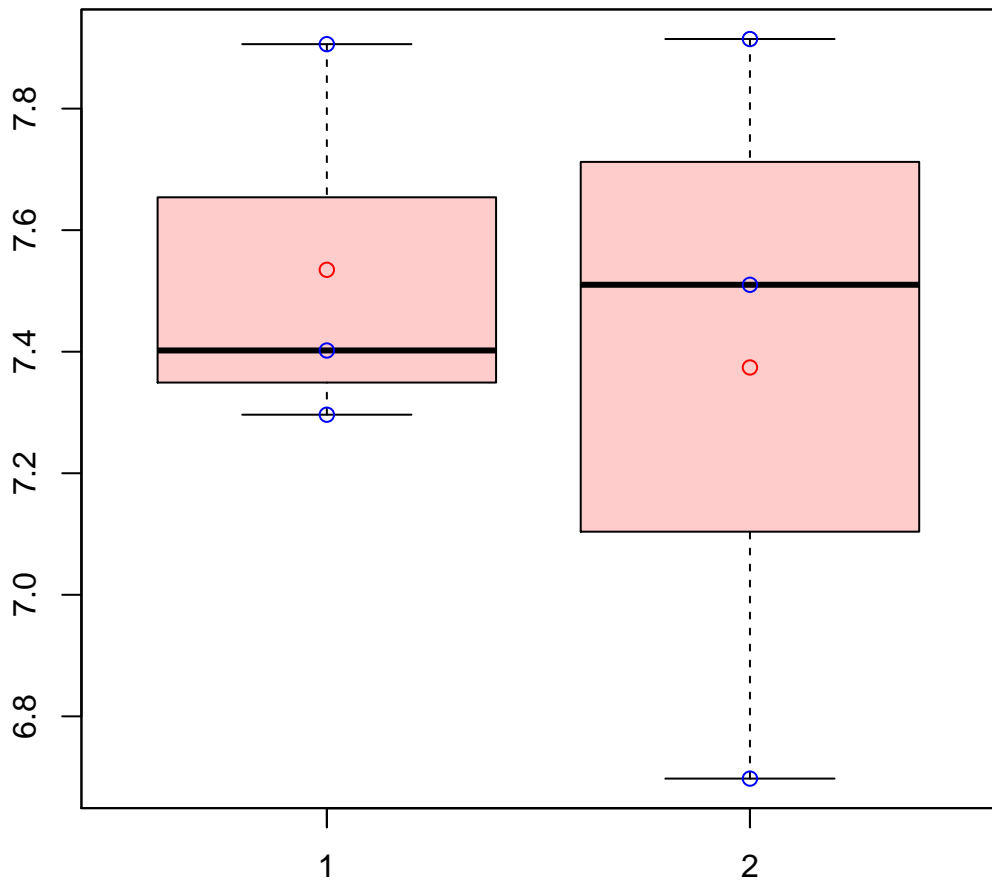
t-Test: p-value = 0.63

CL3463Contig7|CL3463Contig7



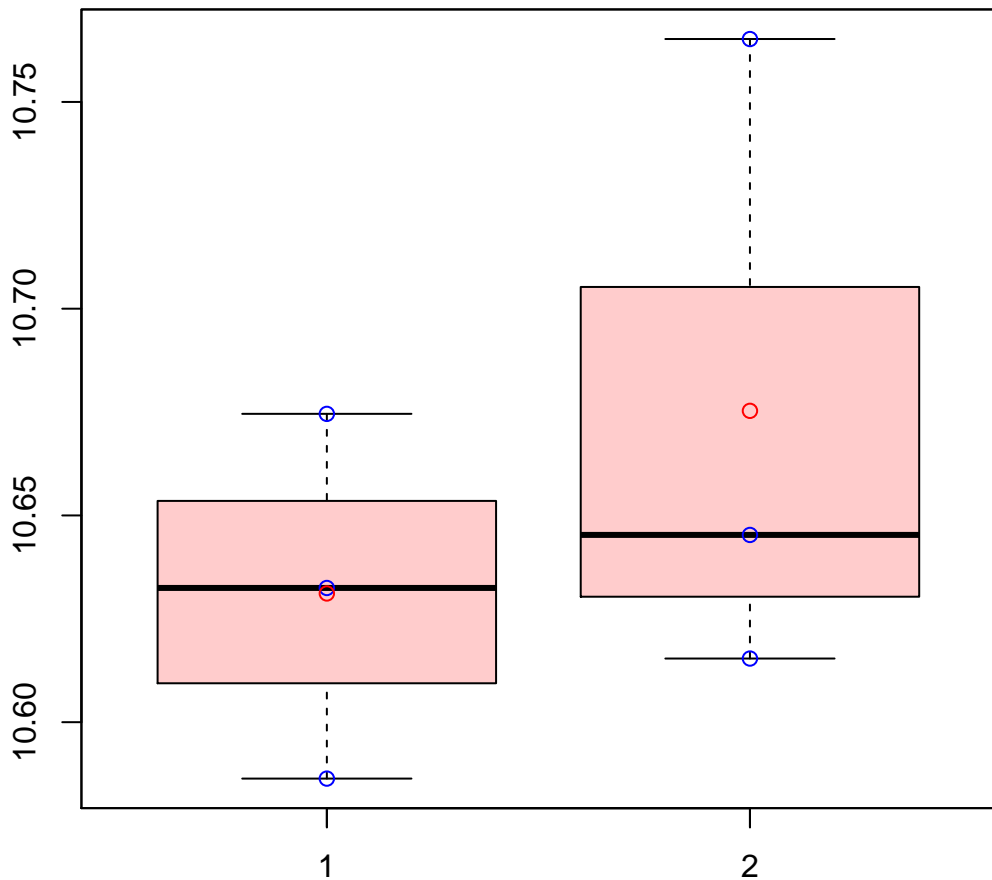
t-Test: p-value = 0.1

CL3476Contig1|CL3476Contig1



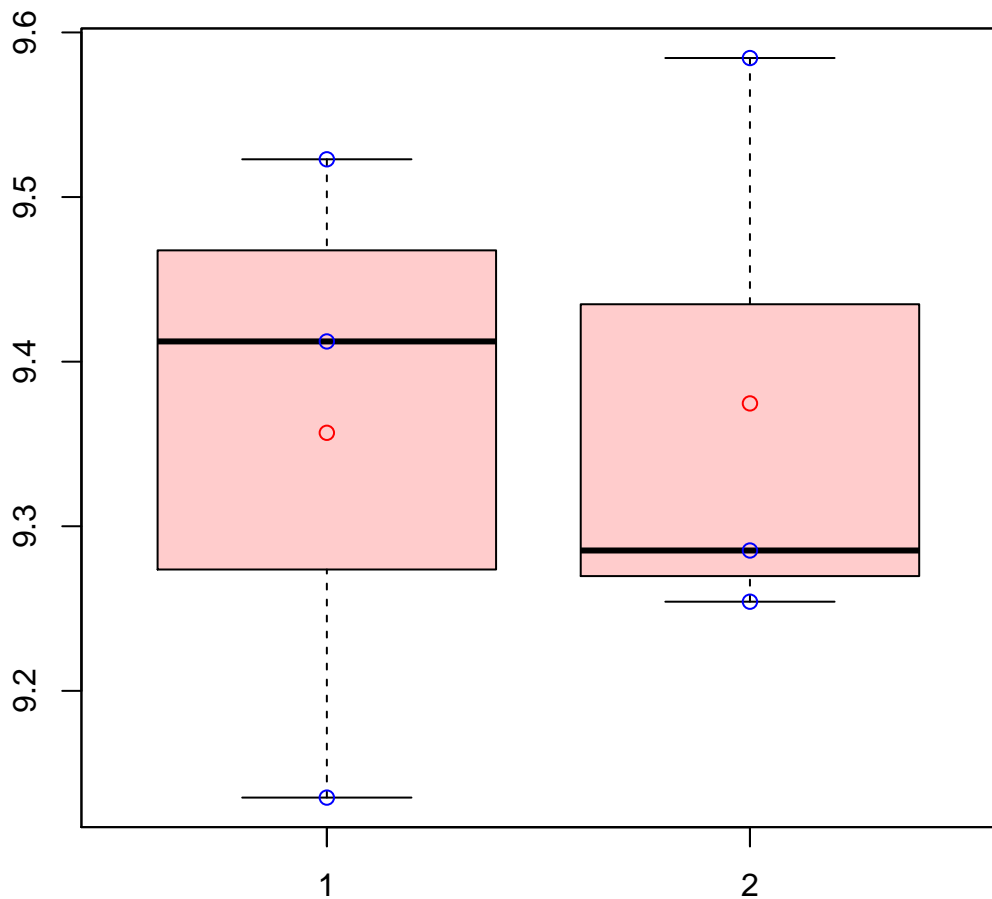
t-Test: p-value = 0.72

CL3480Contig3|CL3480Contig3



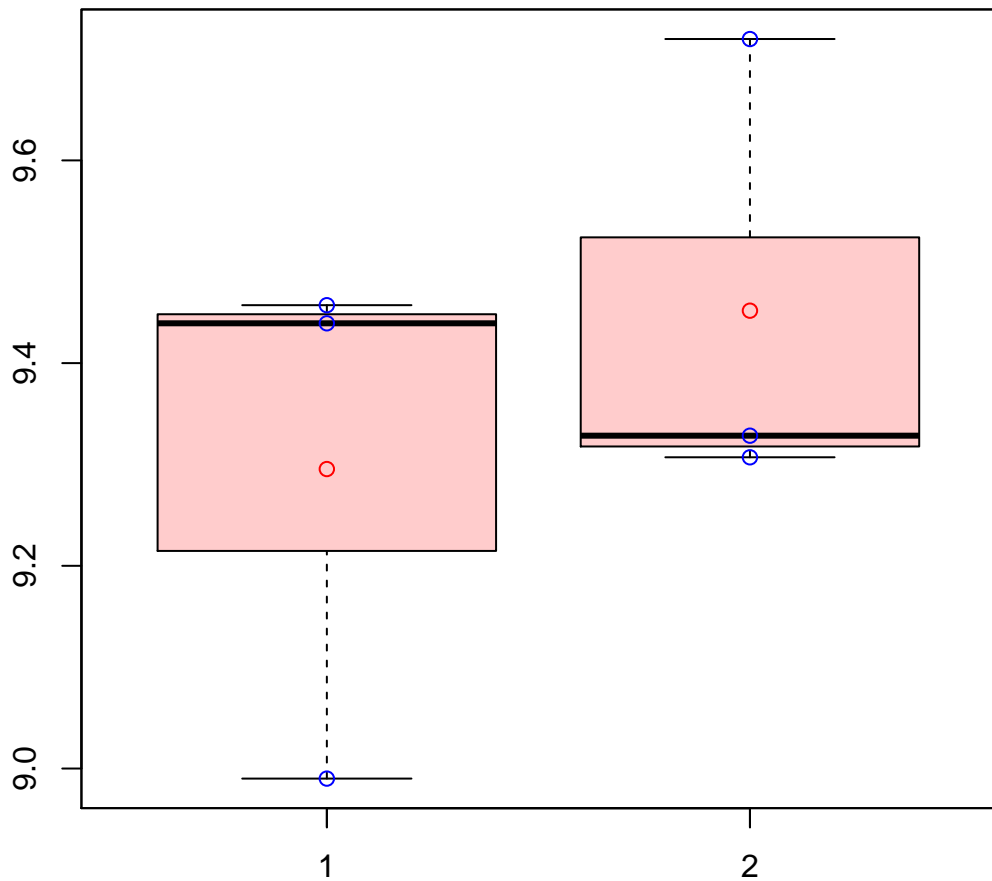
t-Test: p-value = 0.46

CL3481Contig3|CL3481Contig3



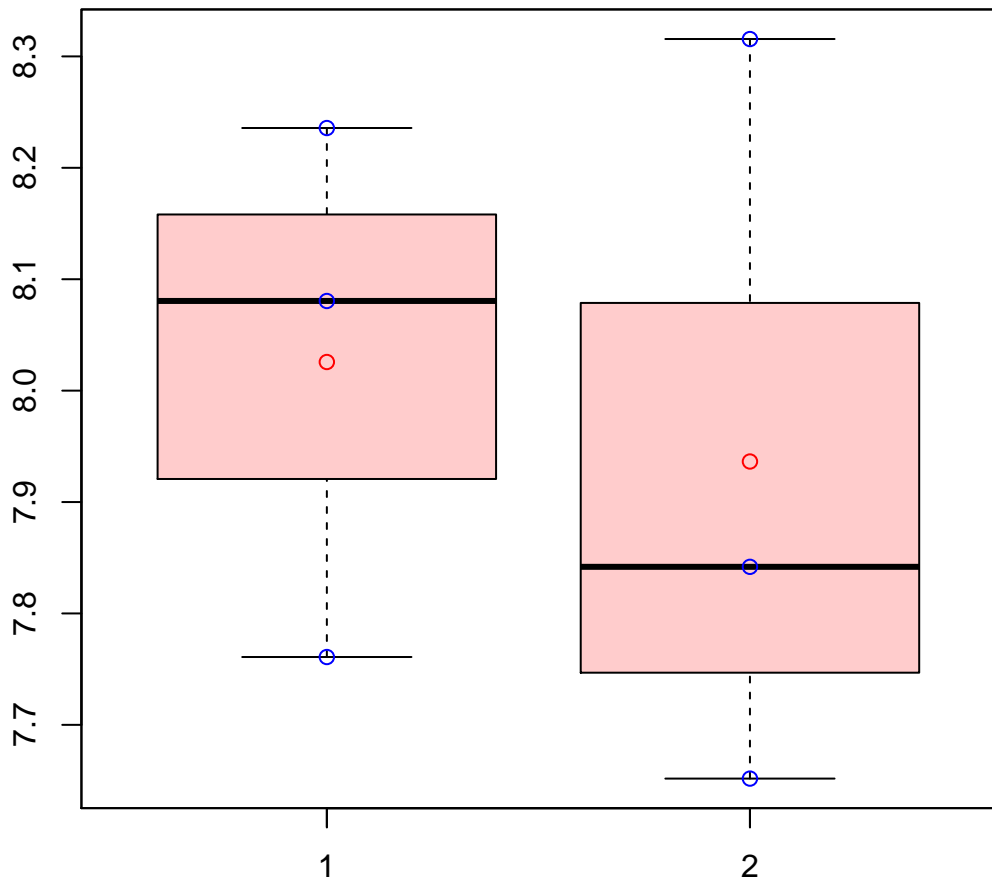
t-Test: p-value = 0.91

CL3487Contig4|CL3487Contig4



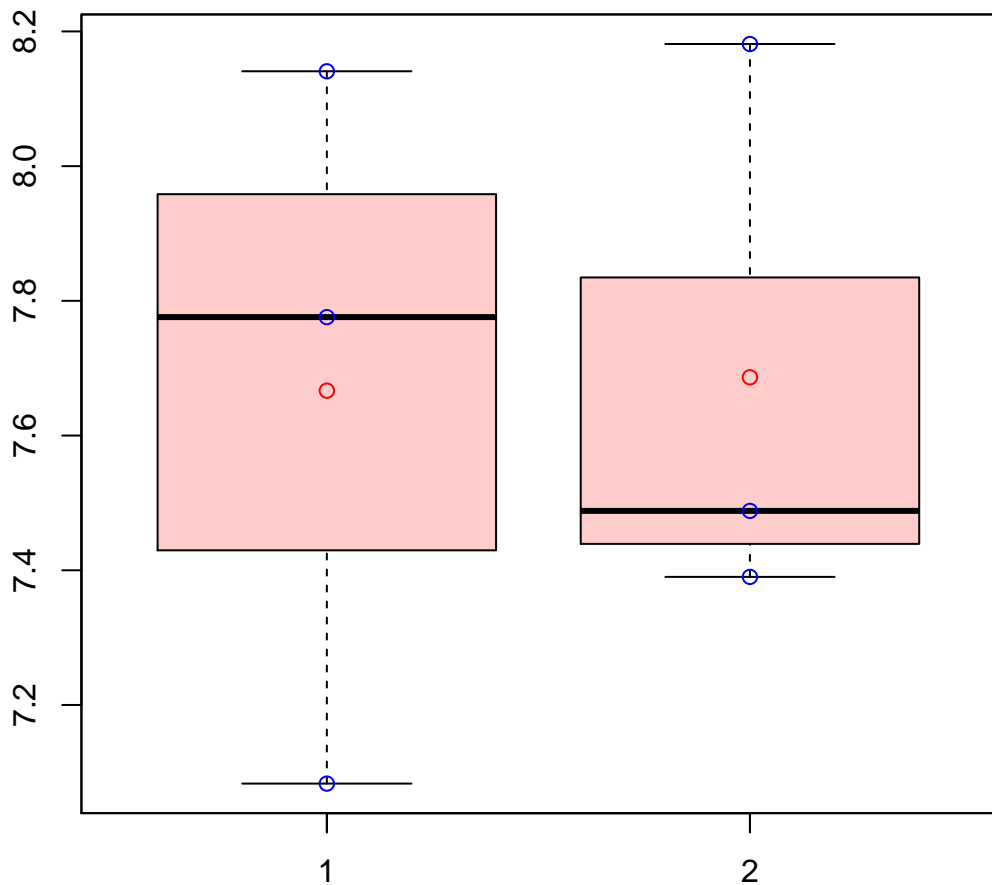
t-Test: p-value = 0.49

CL3489Contig3|CL3489Contig3



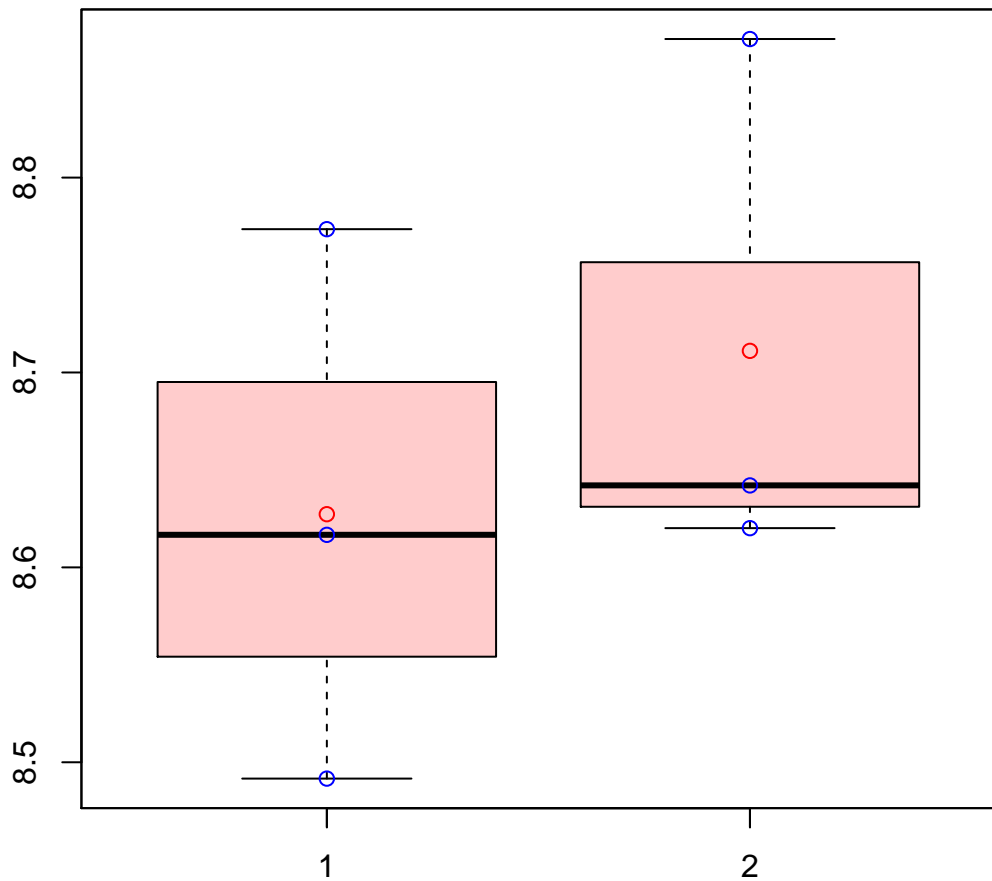
t-Test: p-value = 0.73

CL3489Contig4|CL3489Contig4



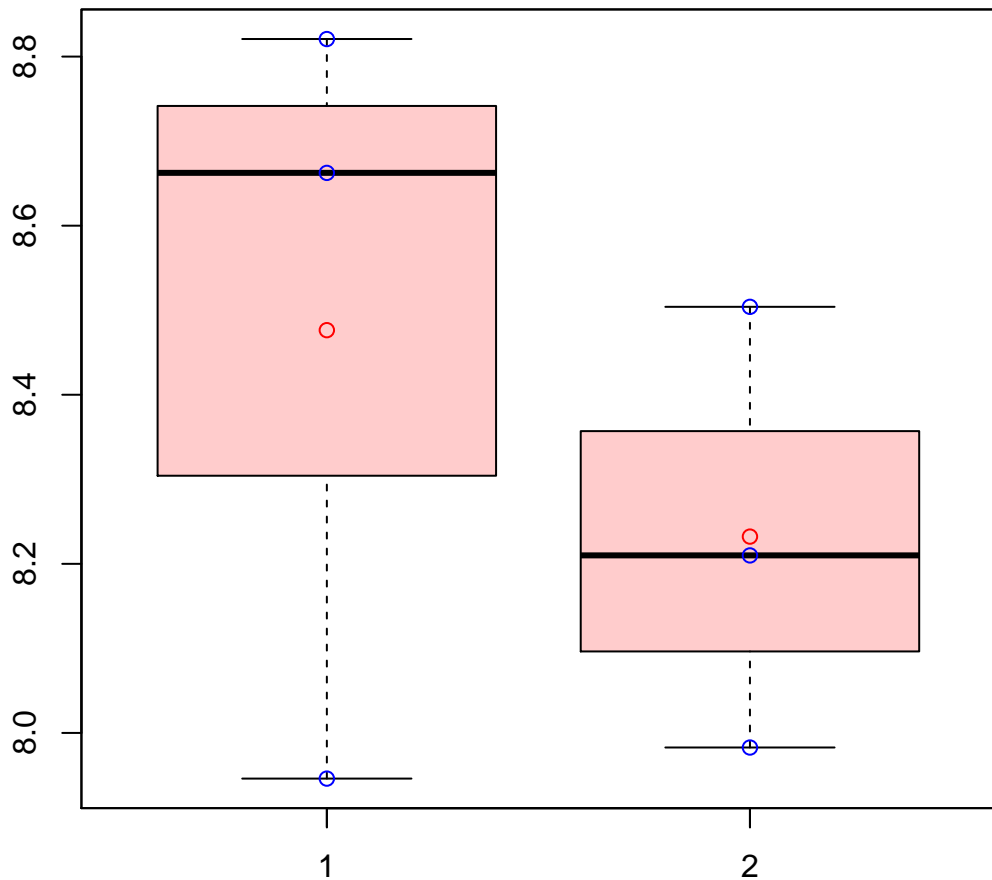
t-Test: p-value = 0.96

CL348Contig6|CL348Contig6



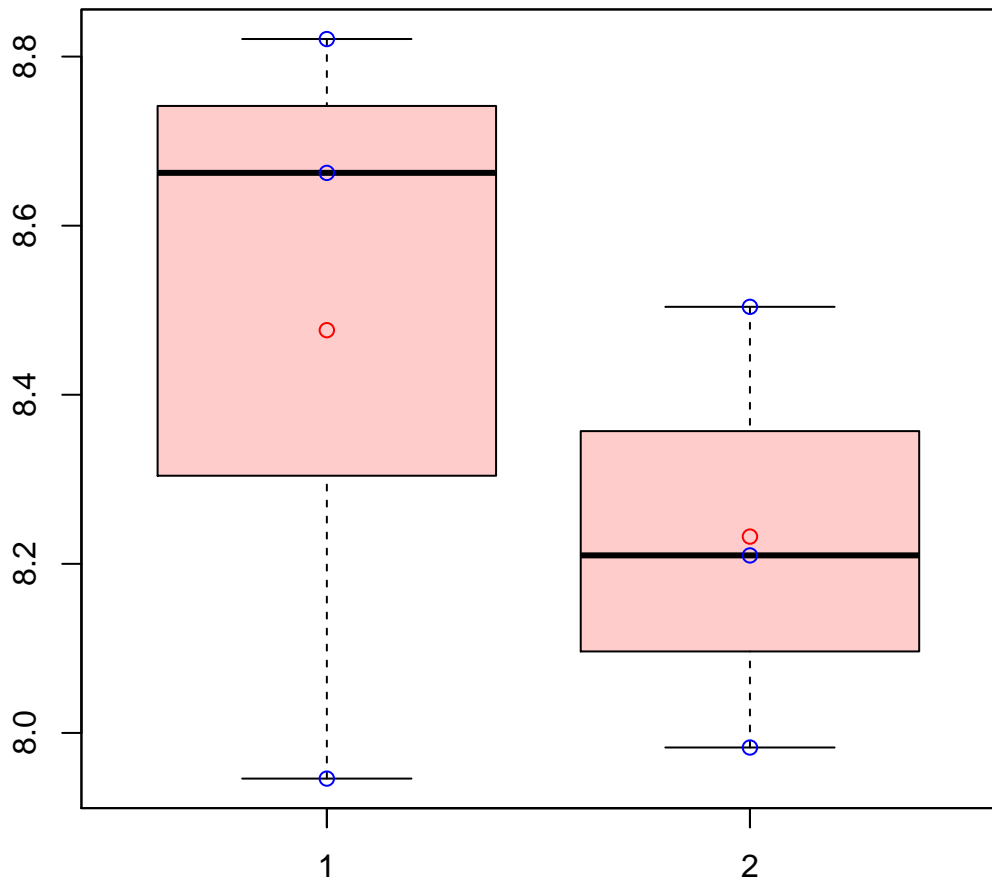
t-Test: p-value = 0.5

CL3494Contig2|CL3494Contig2



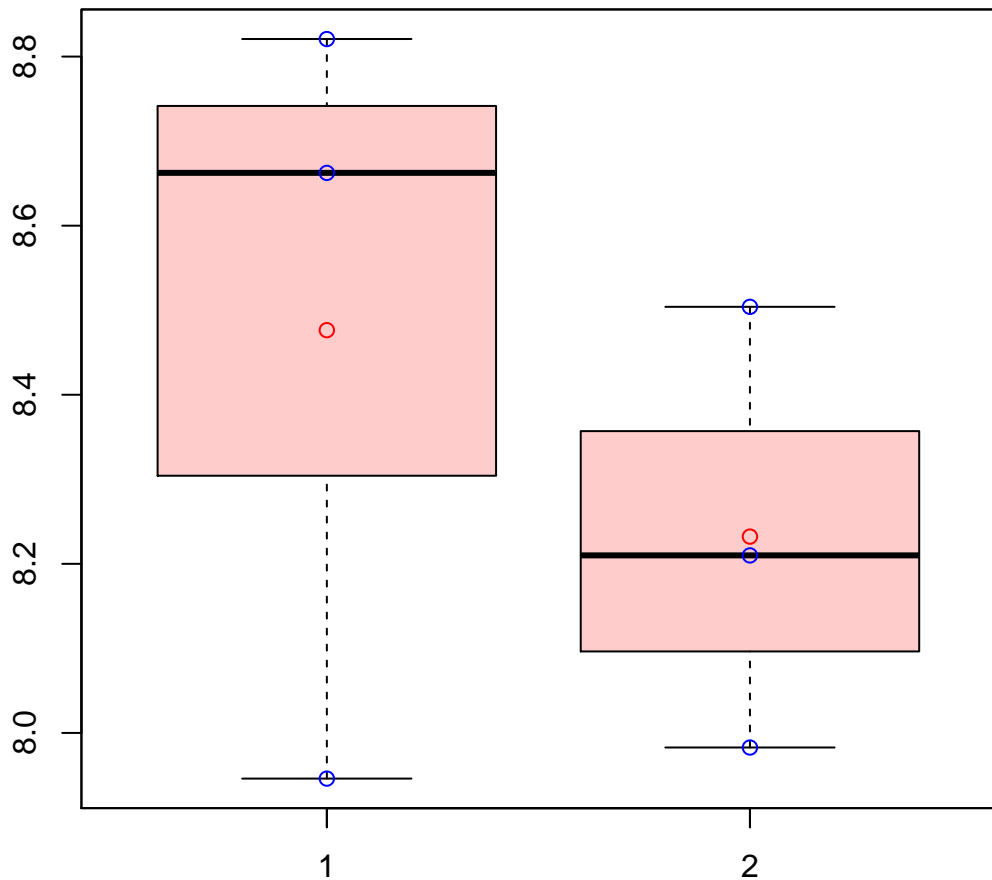
t-Test: p-value = 0.48

CL3494Contig3|CL3494Contig3



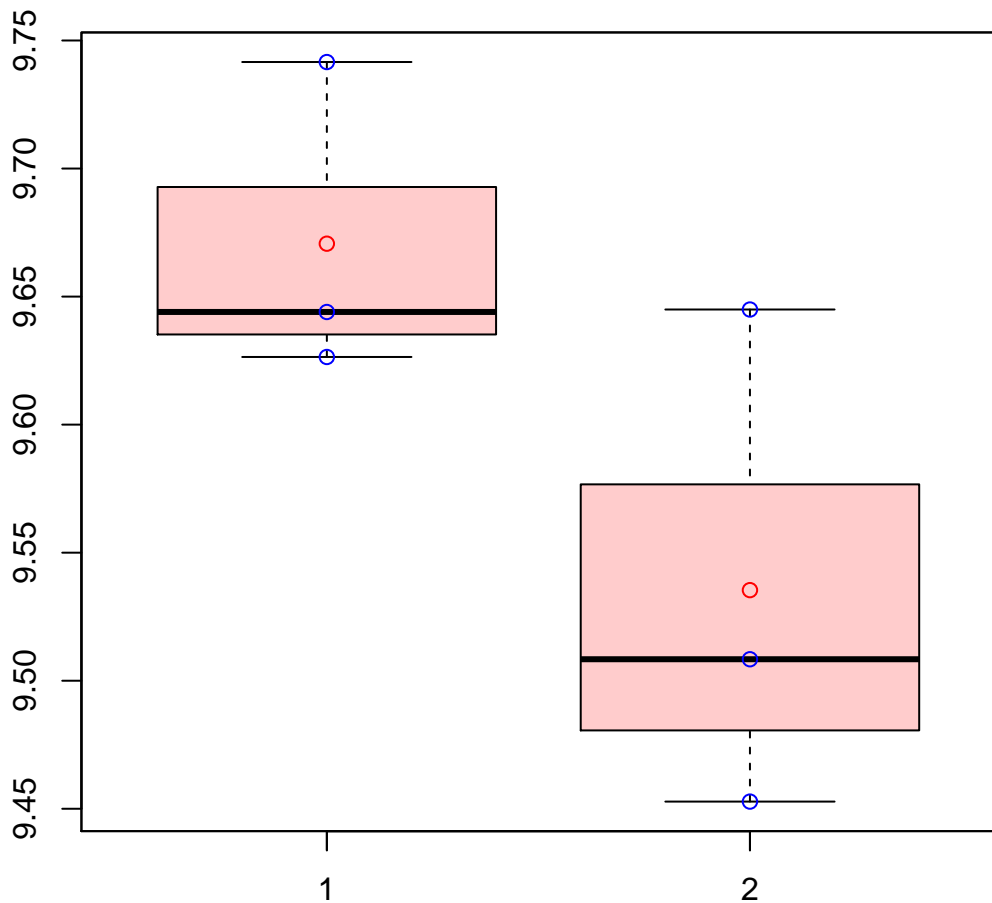
t-Test: p-value = 0.48

CL3494Contig6|CL3494Contig6



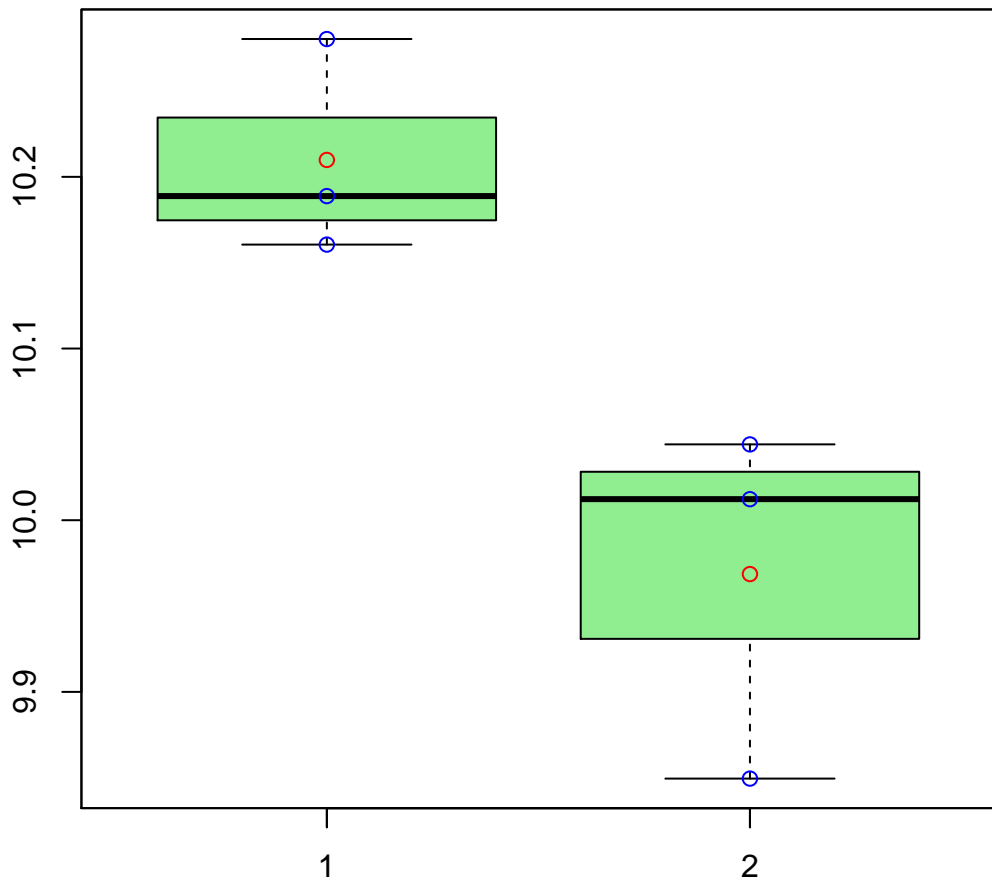
t-Test: p-value = 0.48

CL3496Contig10|CL3496Contig10



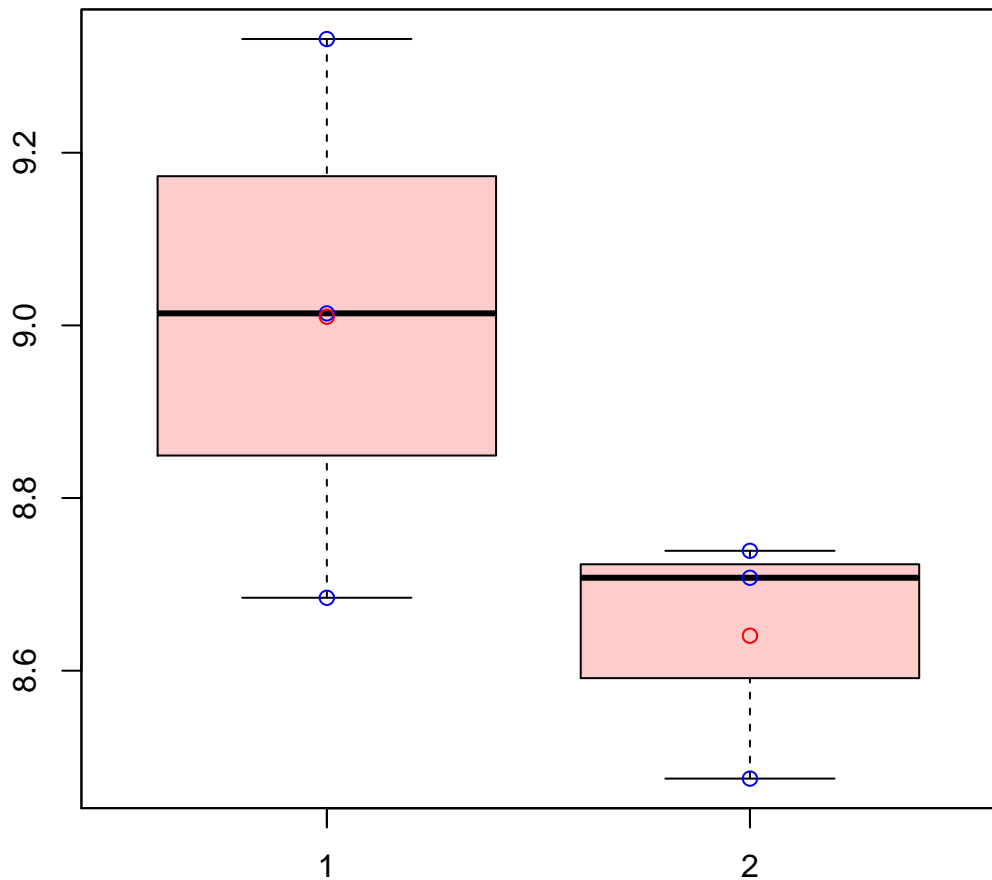
t-Test: p-value = 0.13

CL3496Contig11|CL3496Contig11



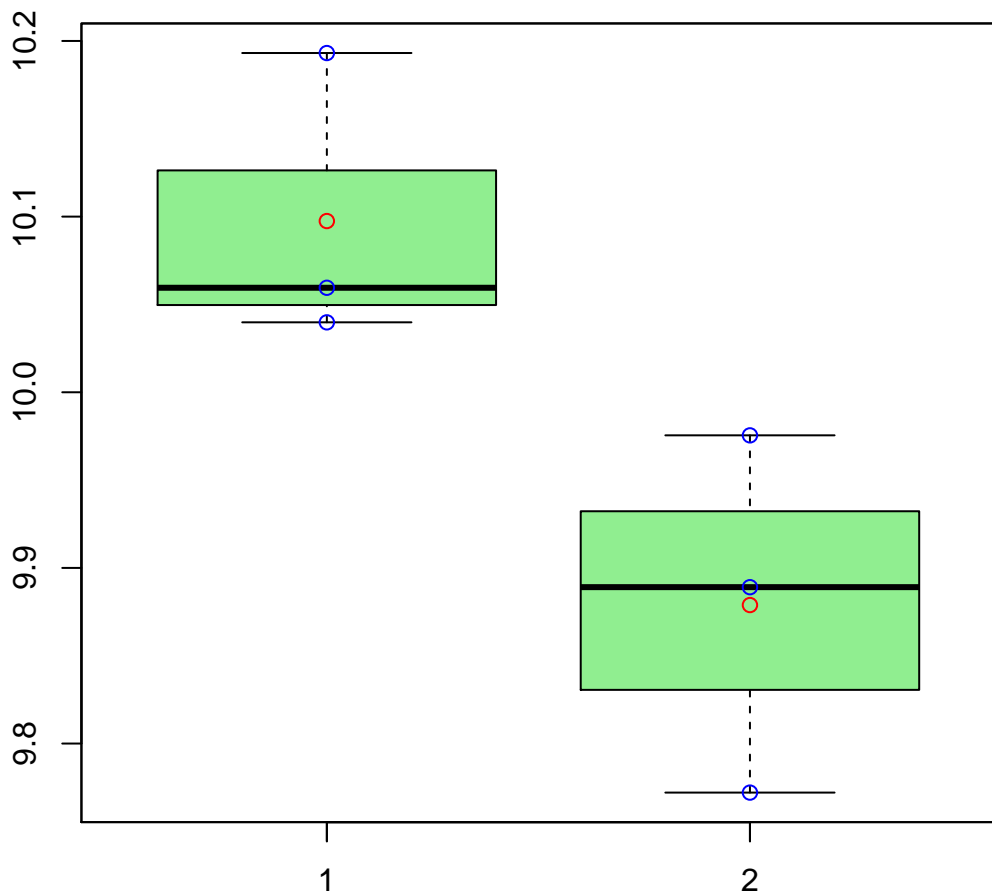
t-Test: p-value = 0.04

CL3496Contig12|CL3496Contig12



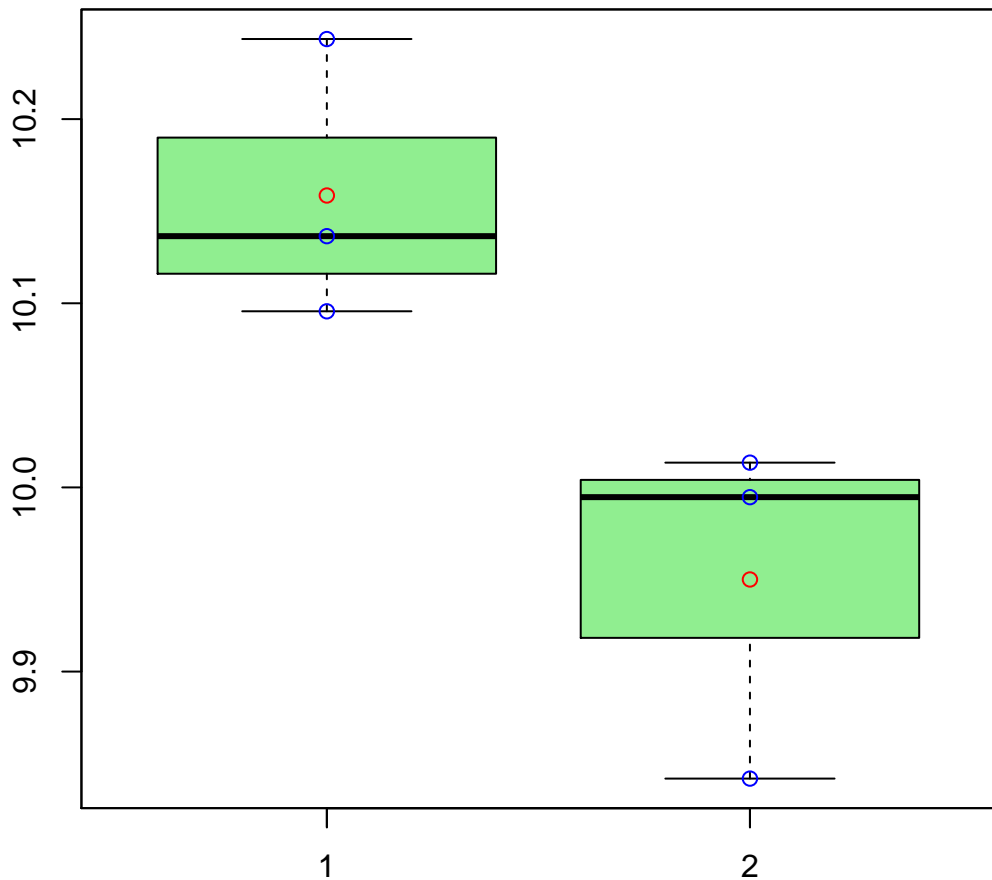
t-Test: p-value = 0.18

CL3496Contig13|CL3496Contig13



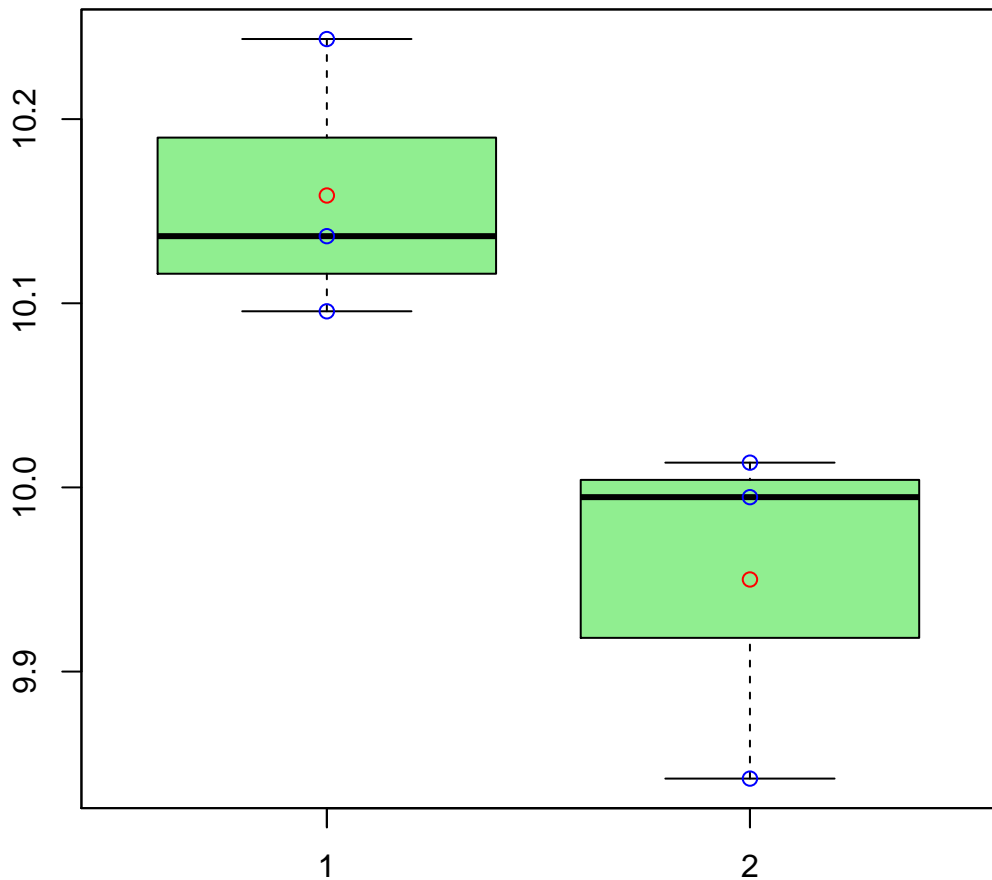
t-Test: p-value = 0.05

CL3496Contig14|CL3496Contig14



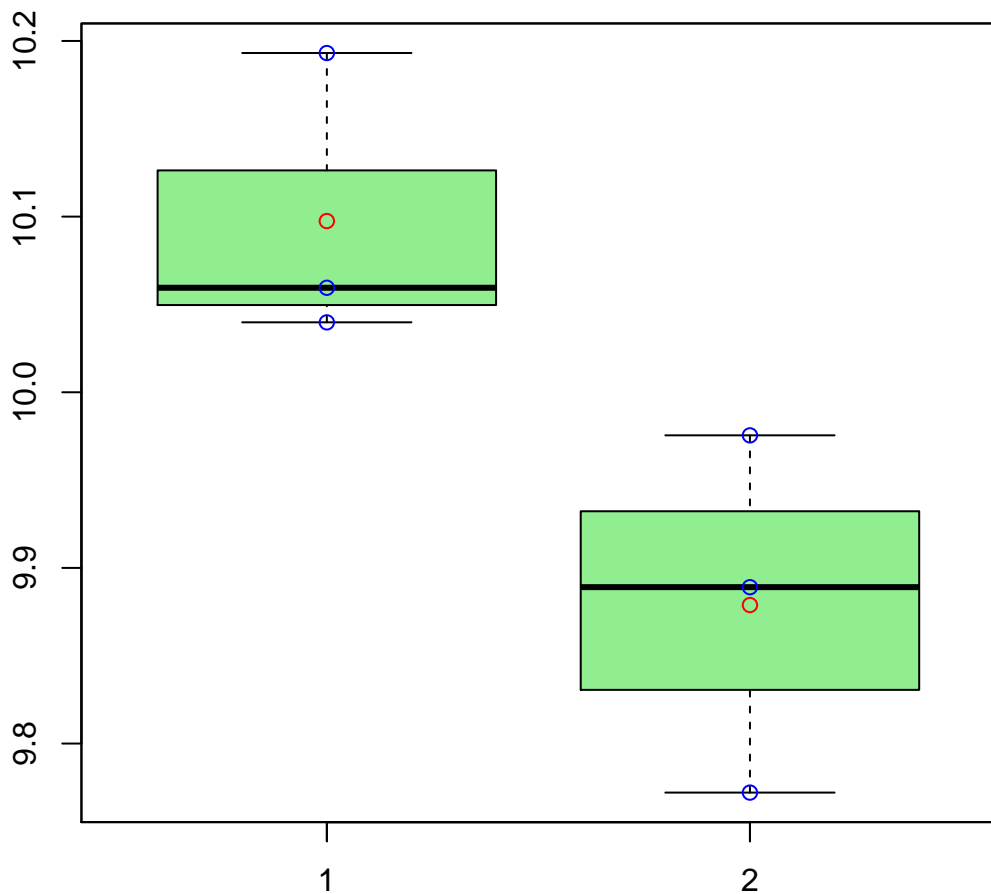
t-Test: p-value = 0.04

CL3496Contig15|CL3496Contig15



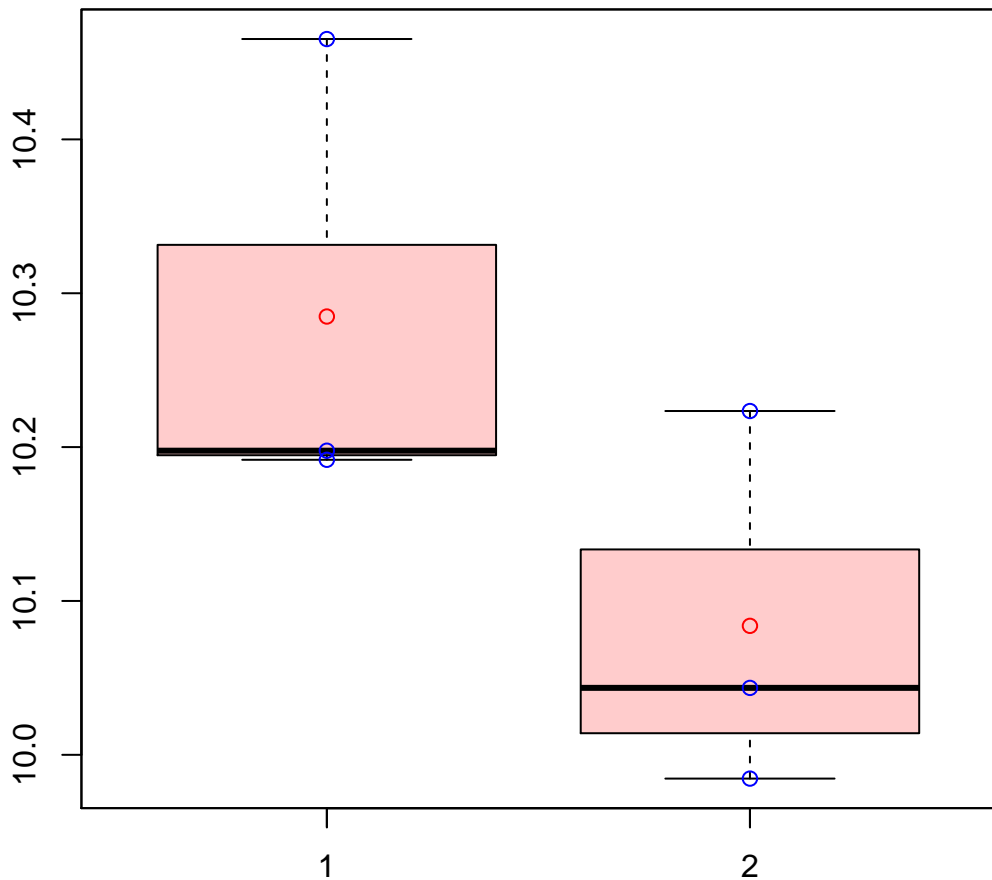
t-Test: p-value = 0.04

CL3496Contig17|CL3496Contig17



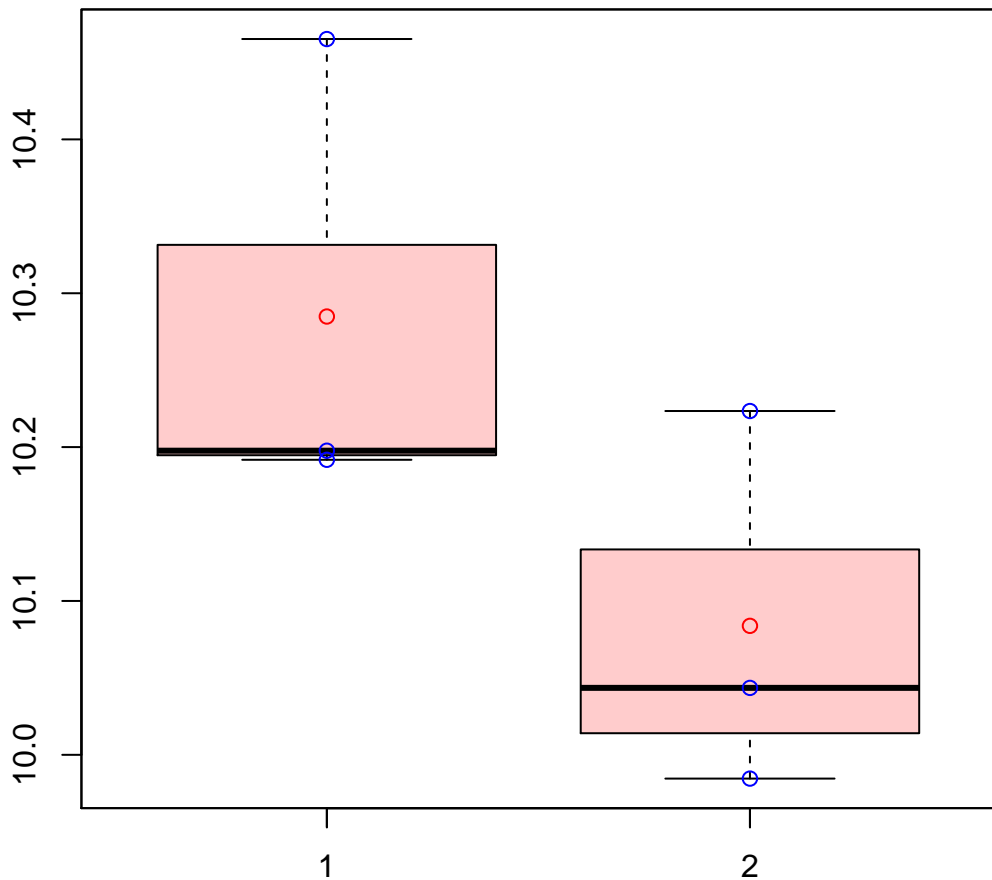
t-Test: p-value = 0.05

CL3496Contig3|CL3496Contig3



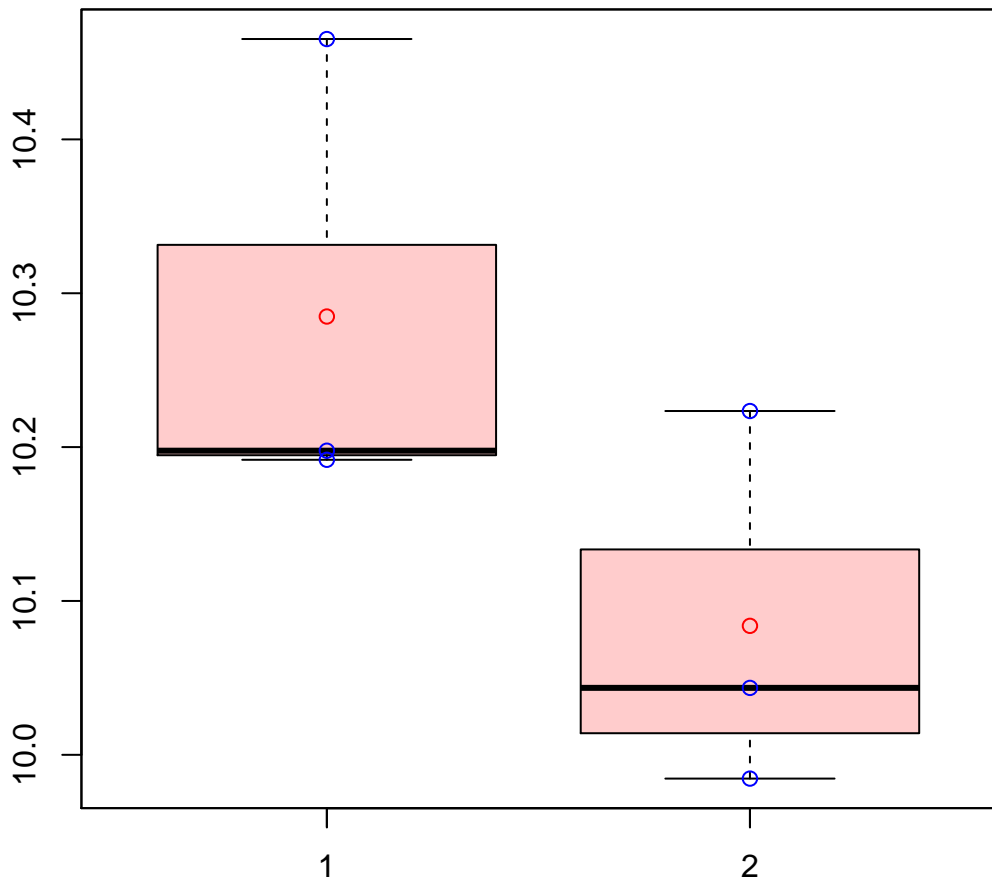
t-Test: p-value = 0.16

CL3496Contig4|CL3496Contig4



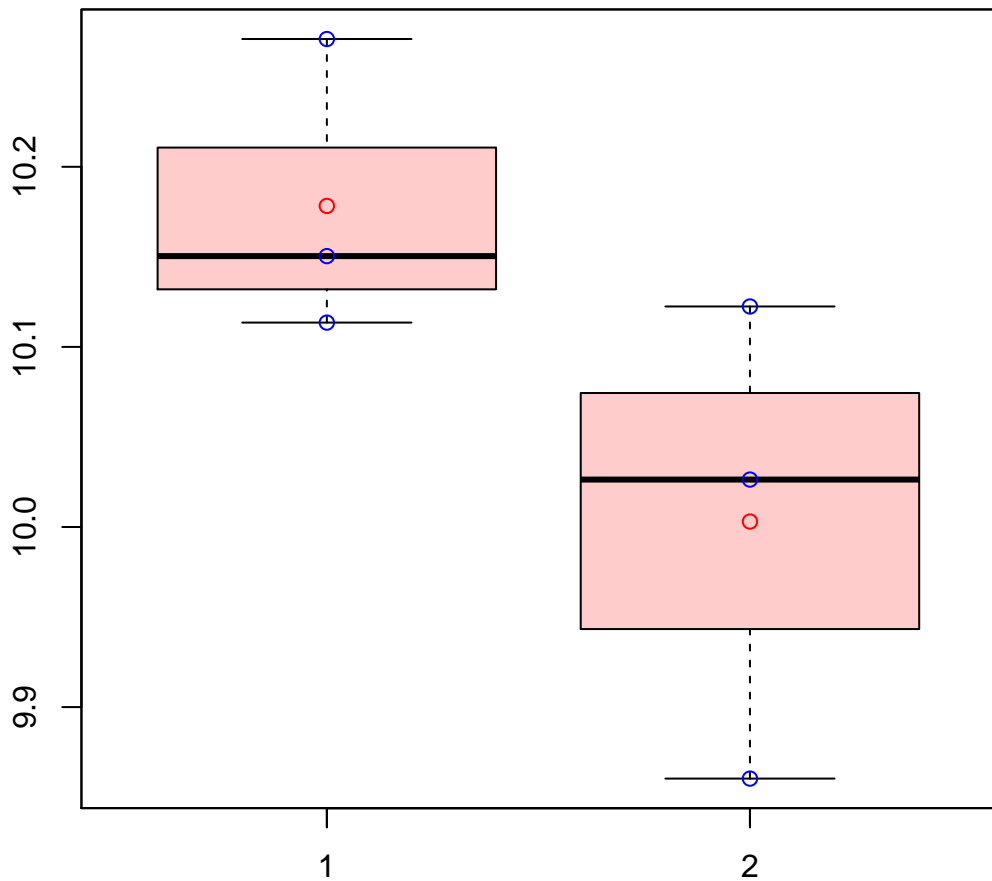
t-Test: p-value = 0.16

CL3496Contig5|CL3496Contig5



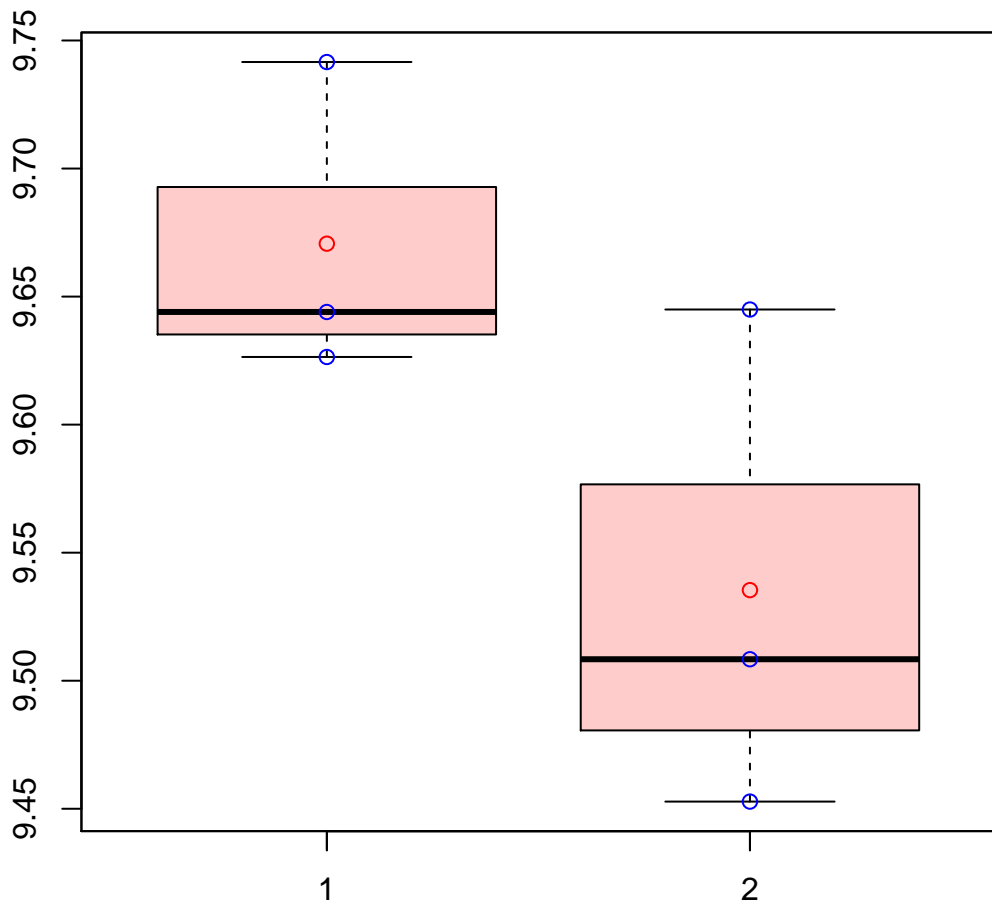
t-Test: p-value = 0.16

CL3496Contig6|CL3496Contig6



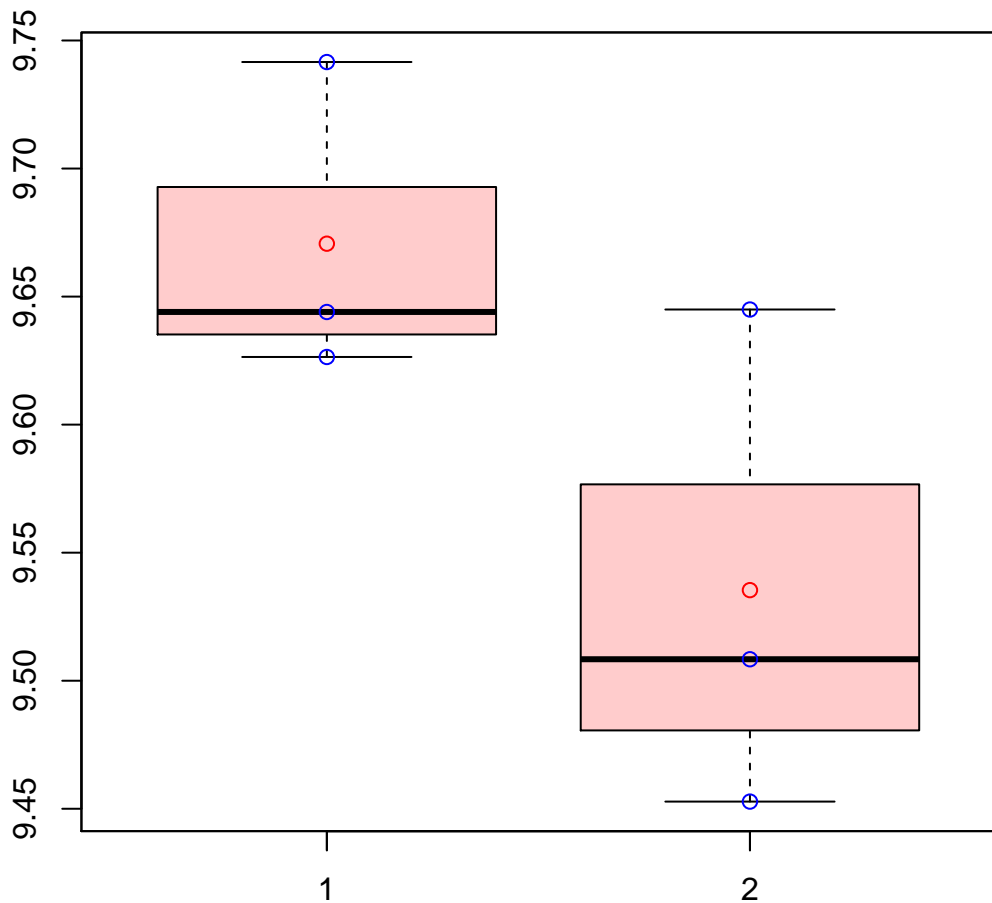
t-Test: p-value = 0.14

CL3496Contig7|CL3496Contig7



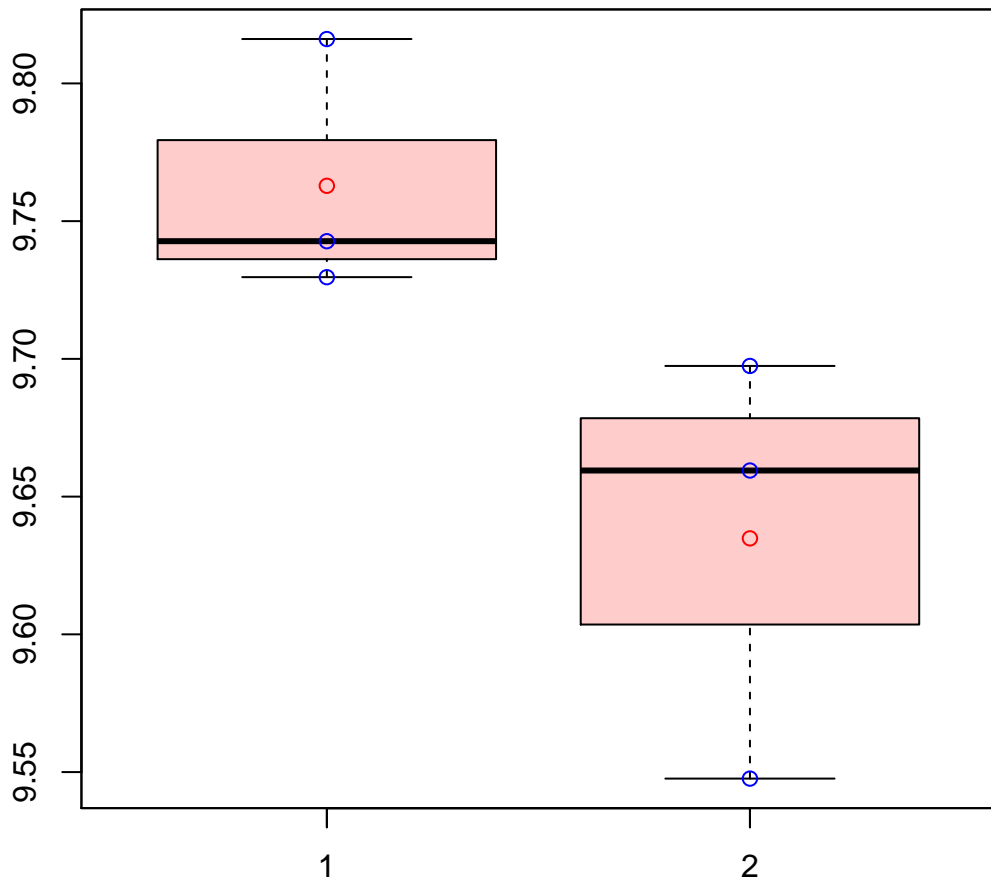
t-Test: p-value = 0.13

CL3496Contig8|CL3496Contig8



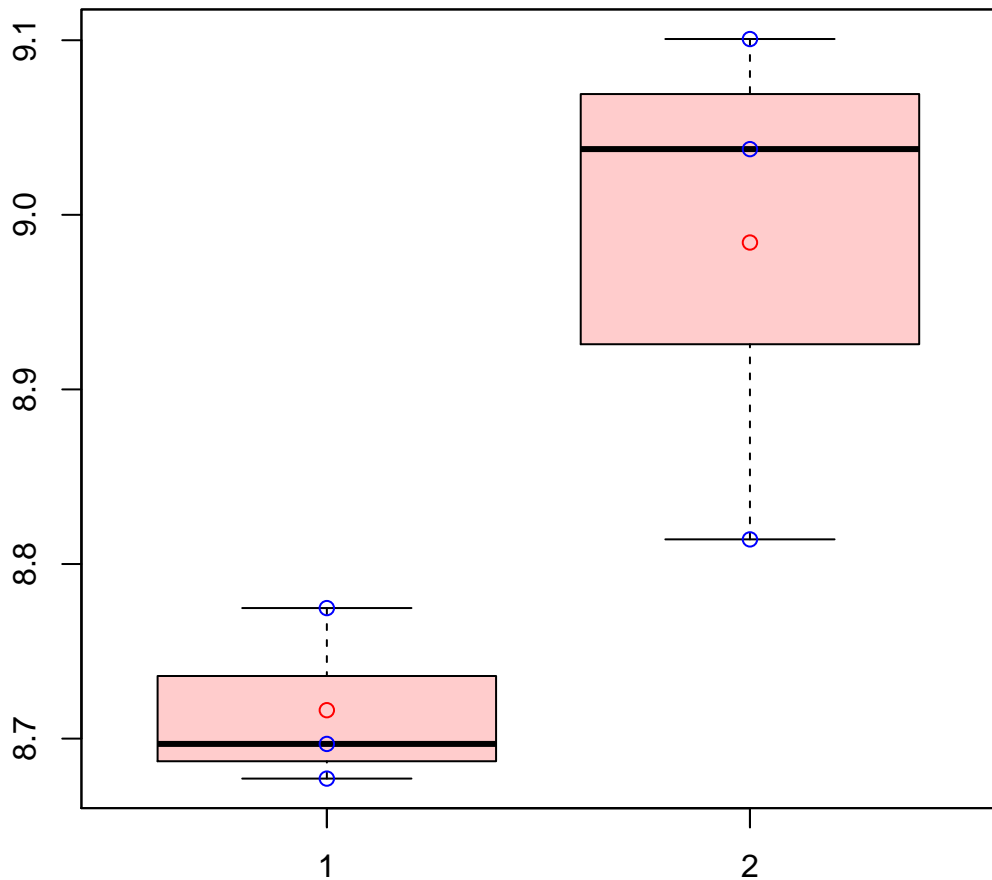
t-Test: p-value = 0.13

CL3496Contig9|CL3496Contig9



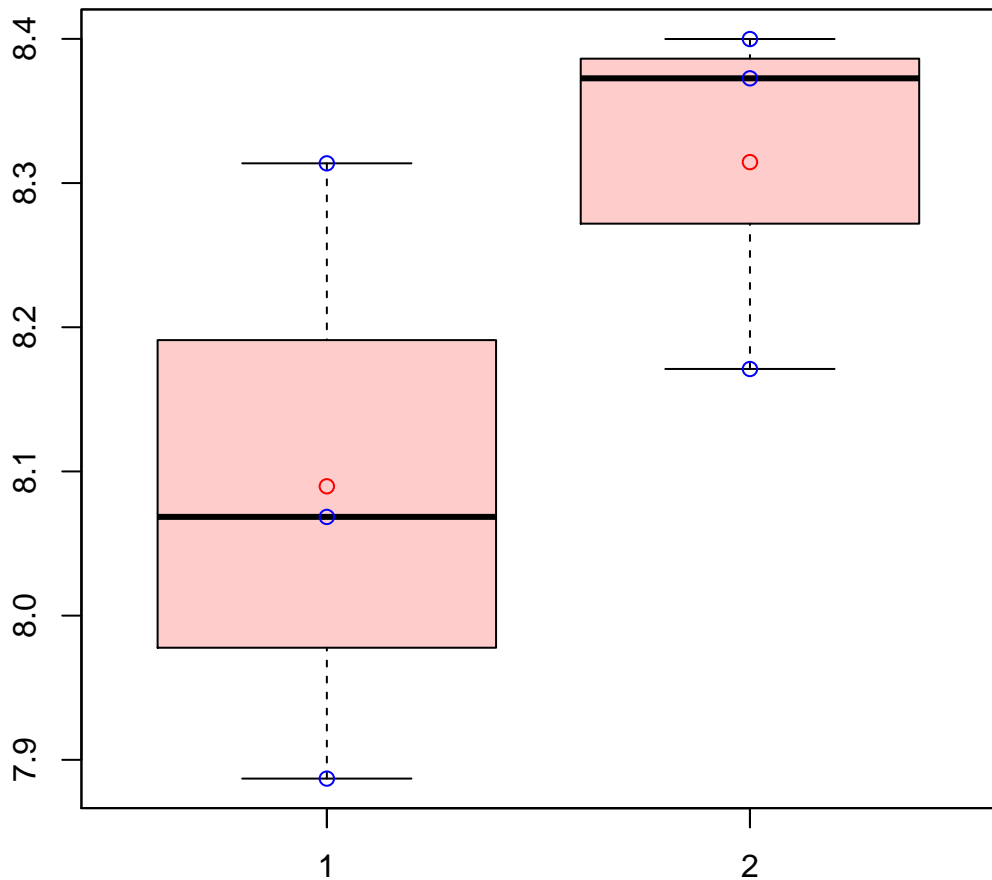
t-Test: p-value = 0.09

CL3497Contig2|CL3497Contig2



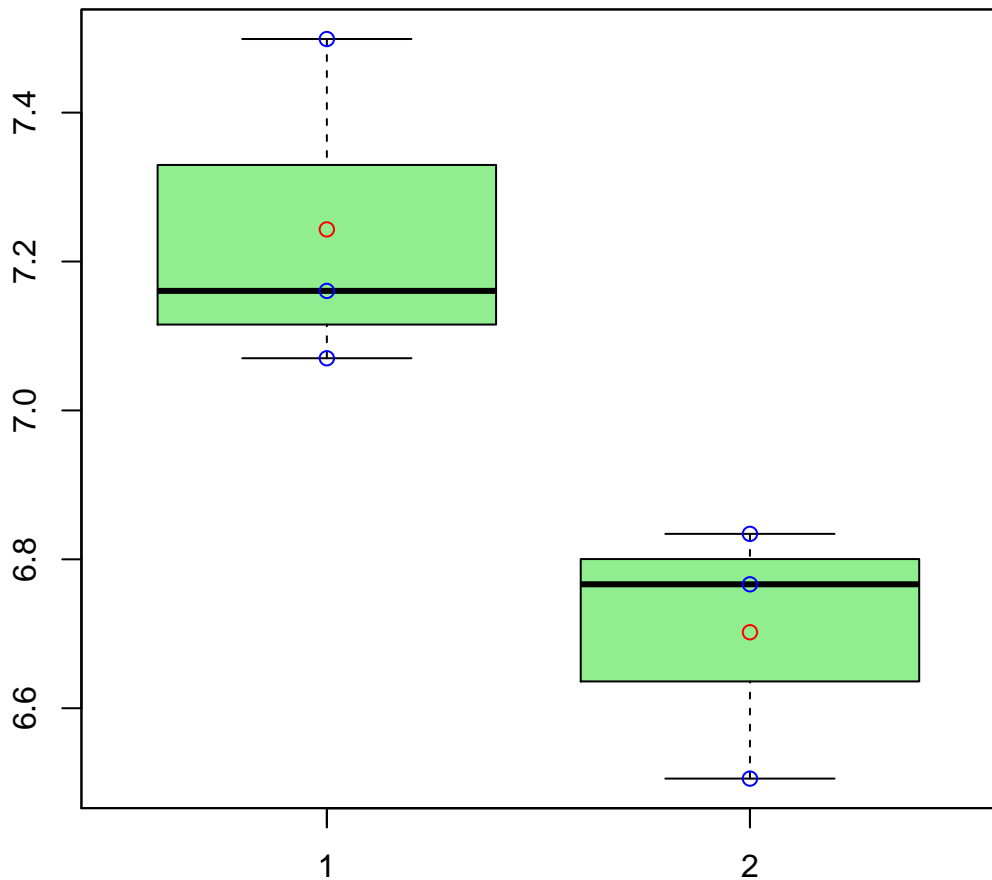
t-Test: p-value = 0.08

CL3498Contig2|CL3498Contig2



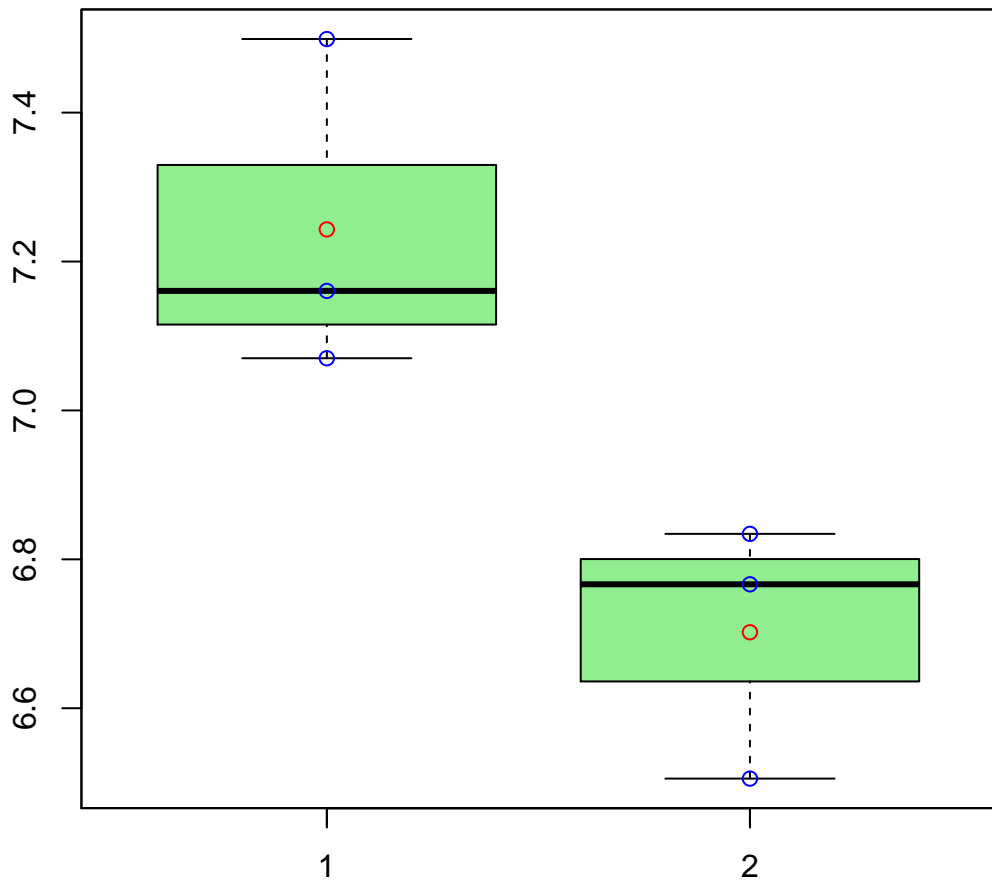
t-Test: p-value = 0.21

CL349Contig4|CL349Contig4



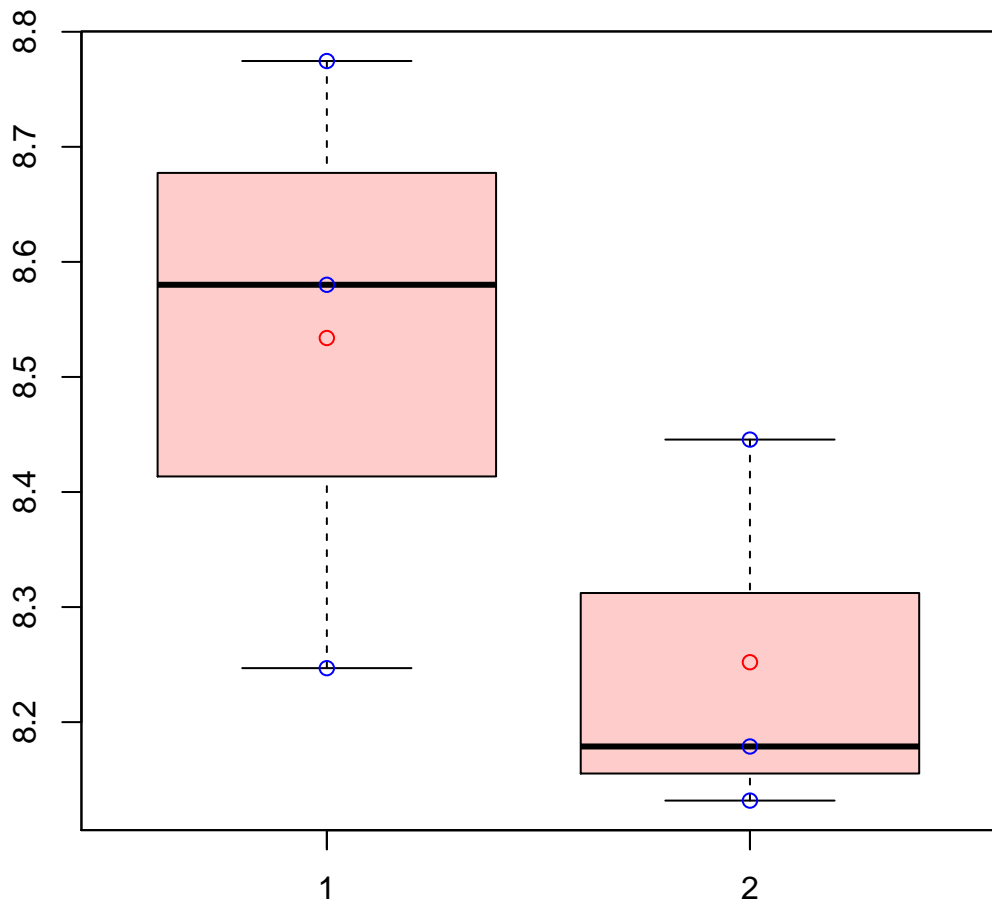
t-Test: p-value = 0.03

CL349Contig7|CL349Contig7



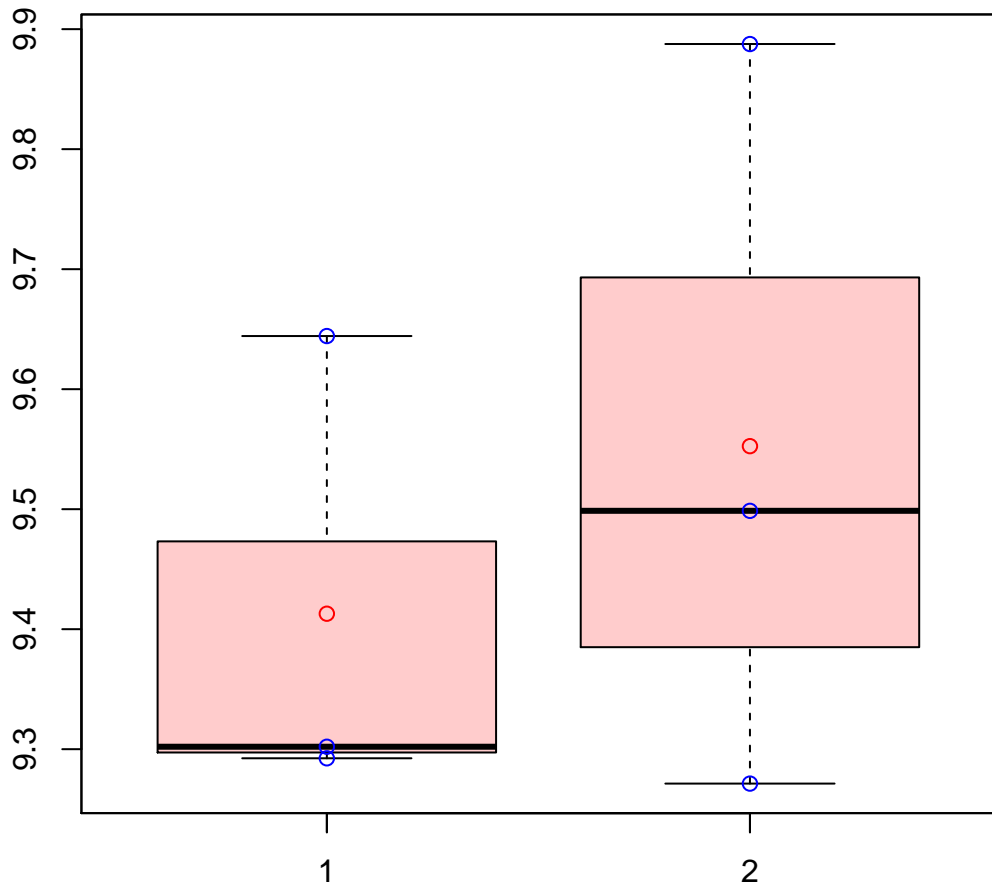
t-Test: p-value = 0.03

CL34Contig12|CL34Contig12



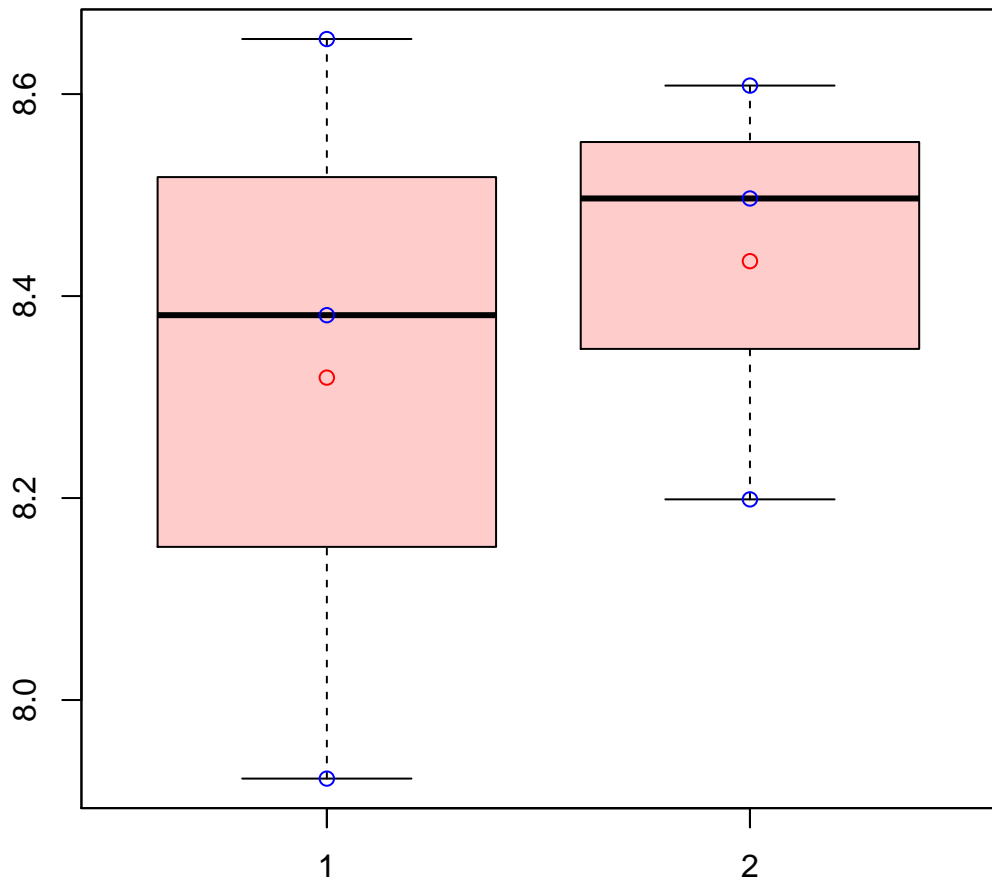
t-Test: p-value = 0.21

CL34Contig20|CL34Contig20



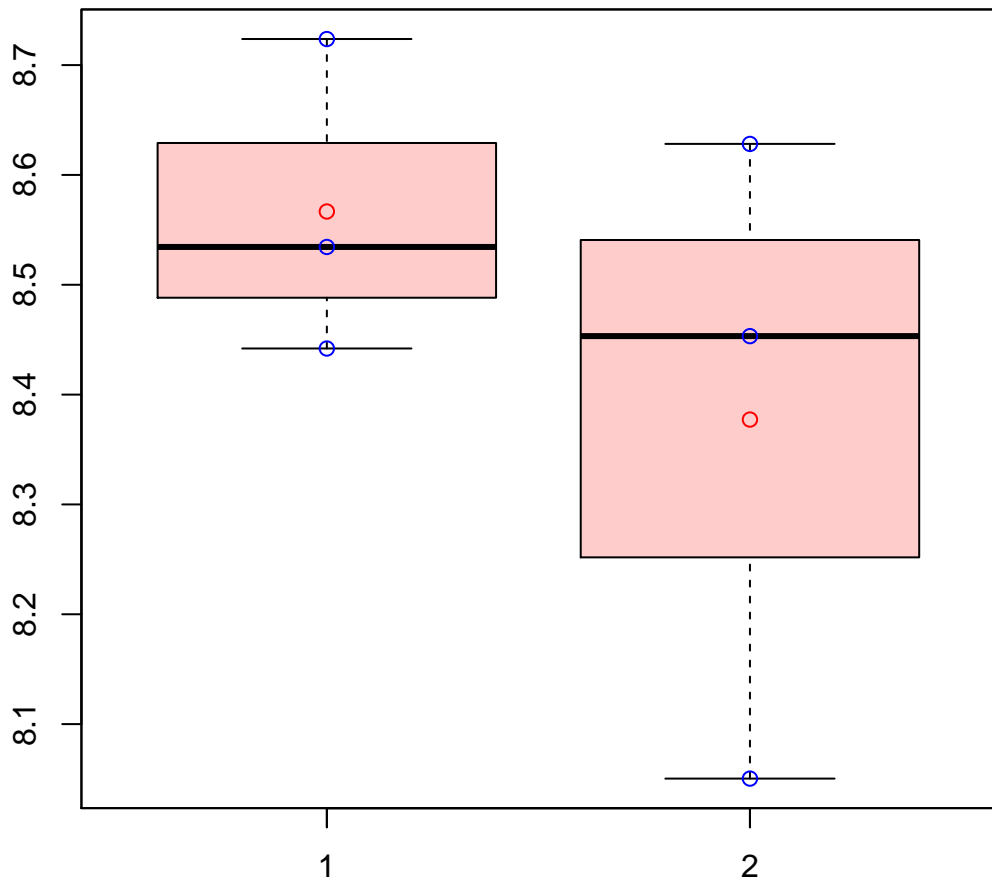
t-Test: p-value = 0.56

CL34Contig30|CL34Contig30



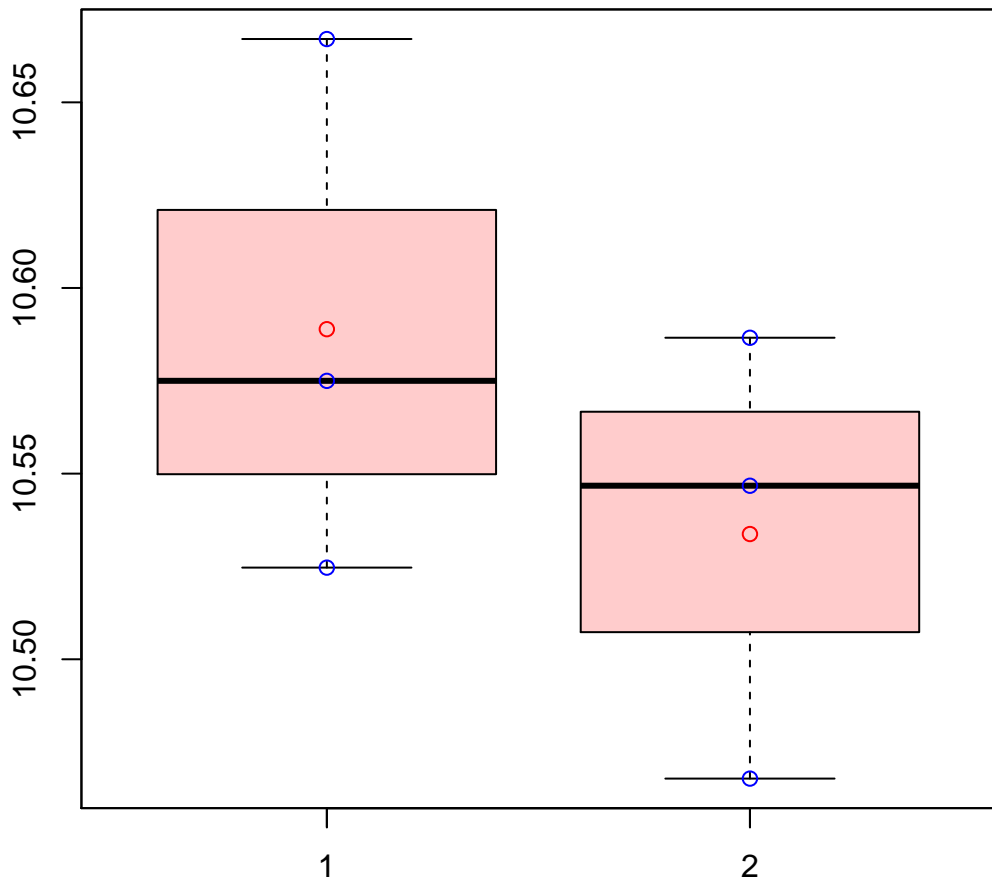
t-Test: p-value = 0.67

CL3500Contig2|CL3500Contig2



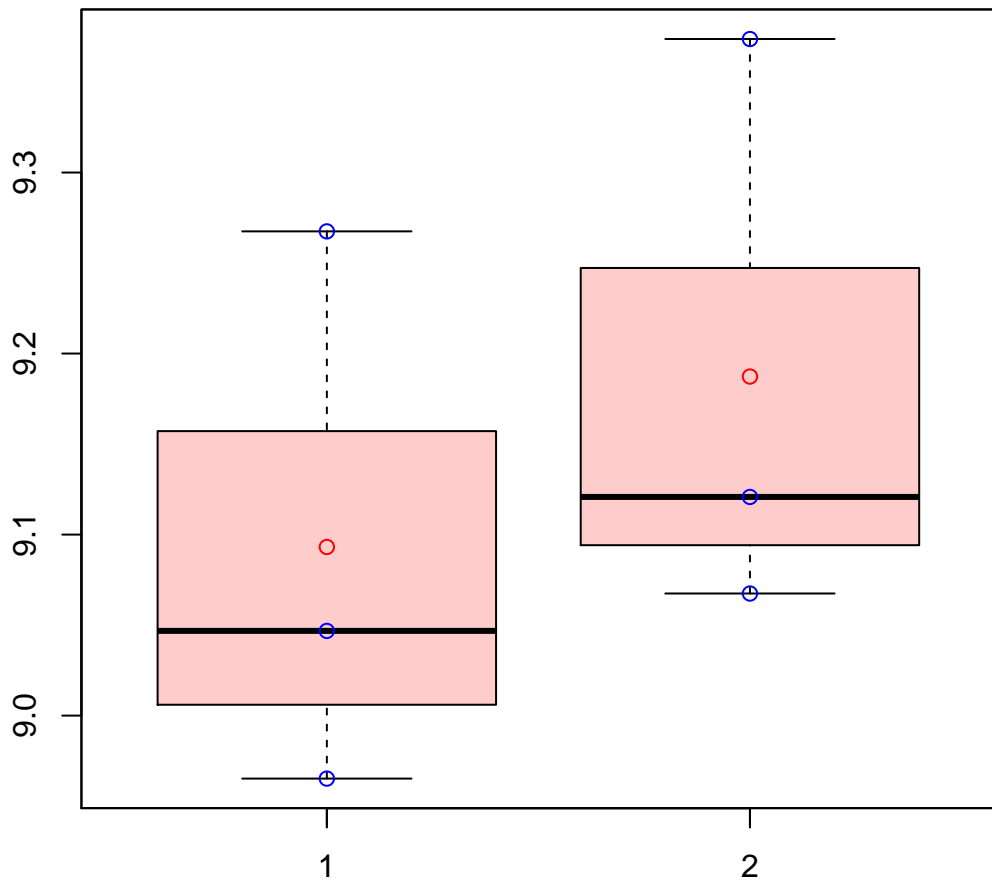
t-Test: p-value = 0.4

CL3503Contig2|CL3503Contig2



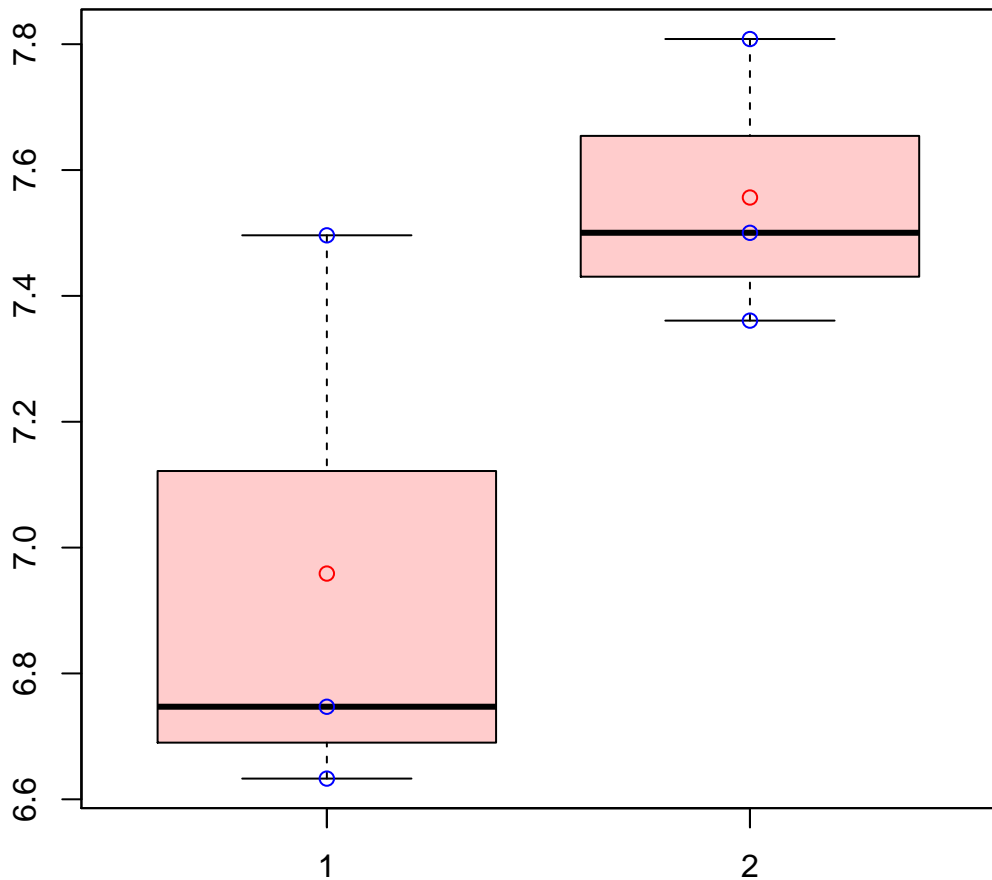
t-Test: p-value = 0.37

CL3504Contig1|CL3504Contig1



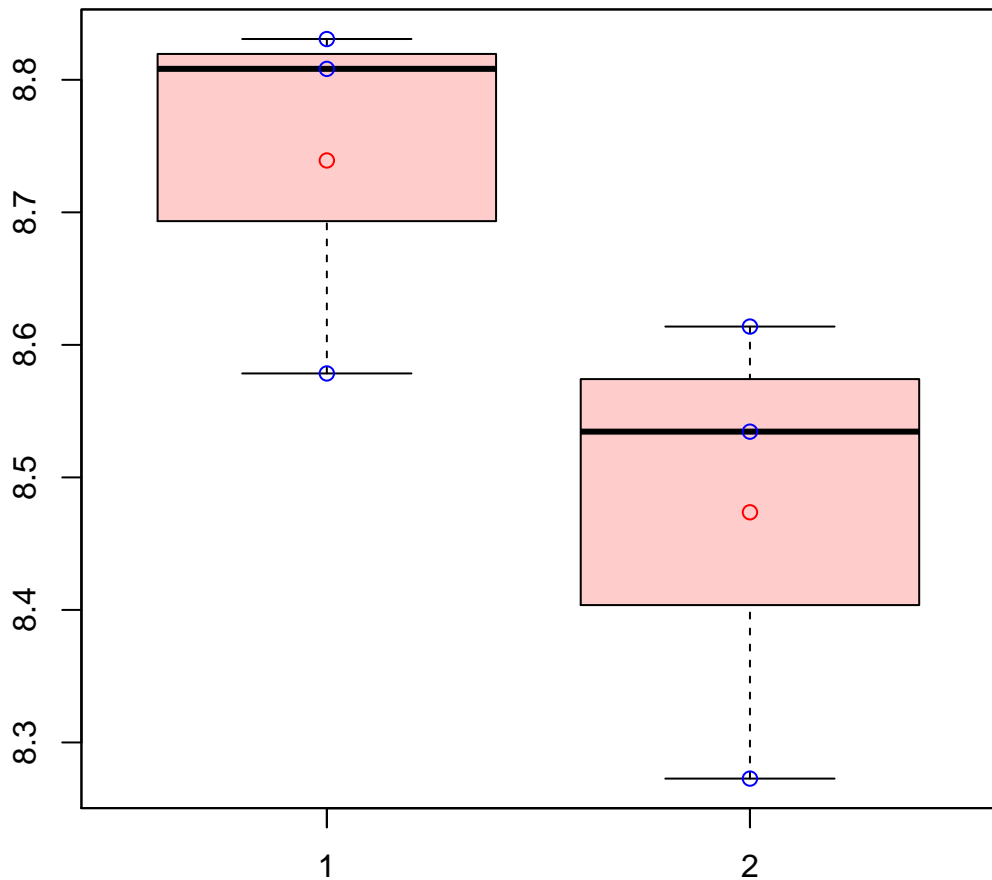
t-Test: p-value = 0.51

CL3508Contig1|CL3508Contig1



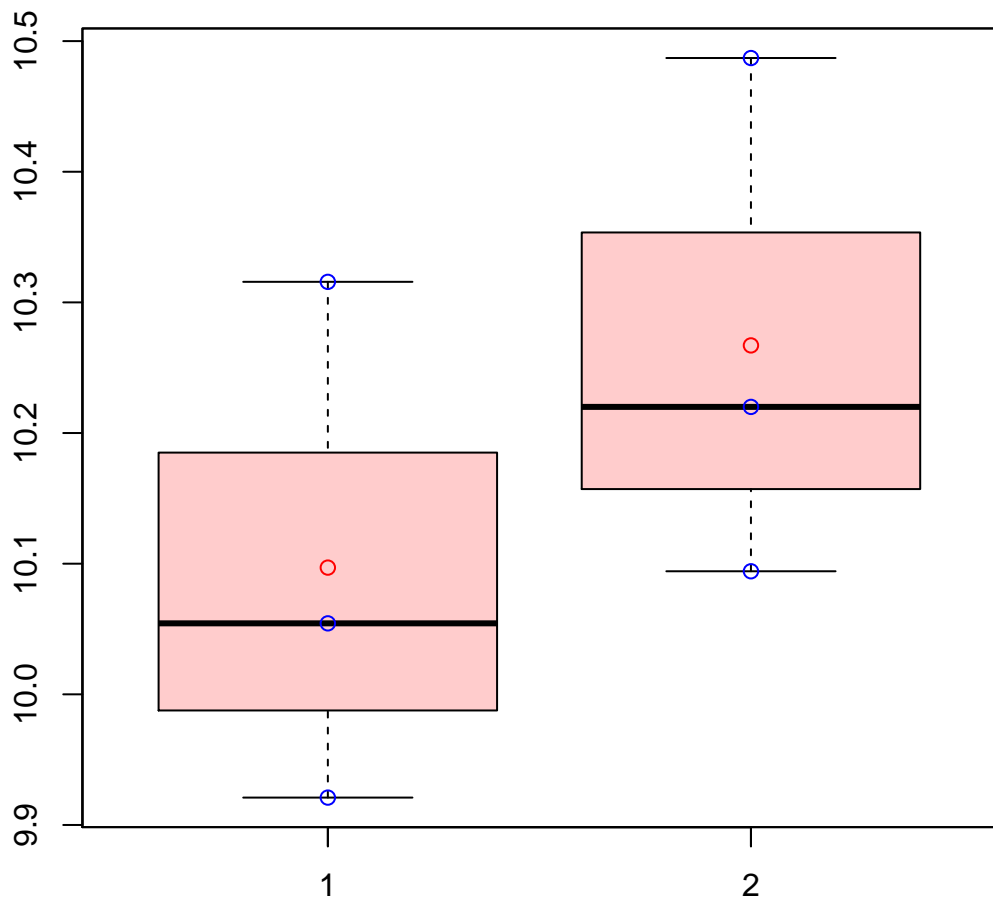
t-Test: p-value = 0.14

CL3513Contig2|CL3513Contig2



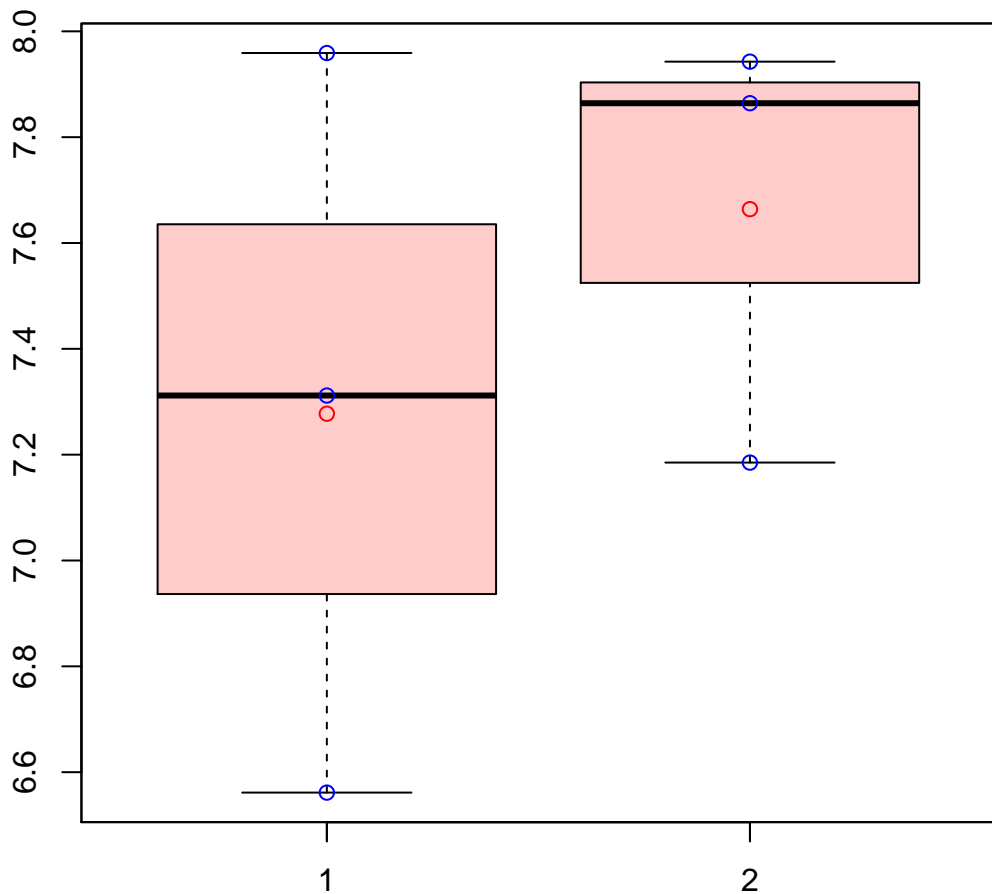
t-Test: p-value = 0.12

CL351Contig1|CL351Contig1



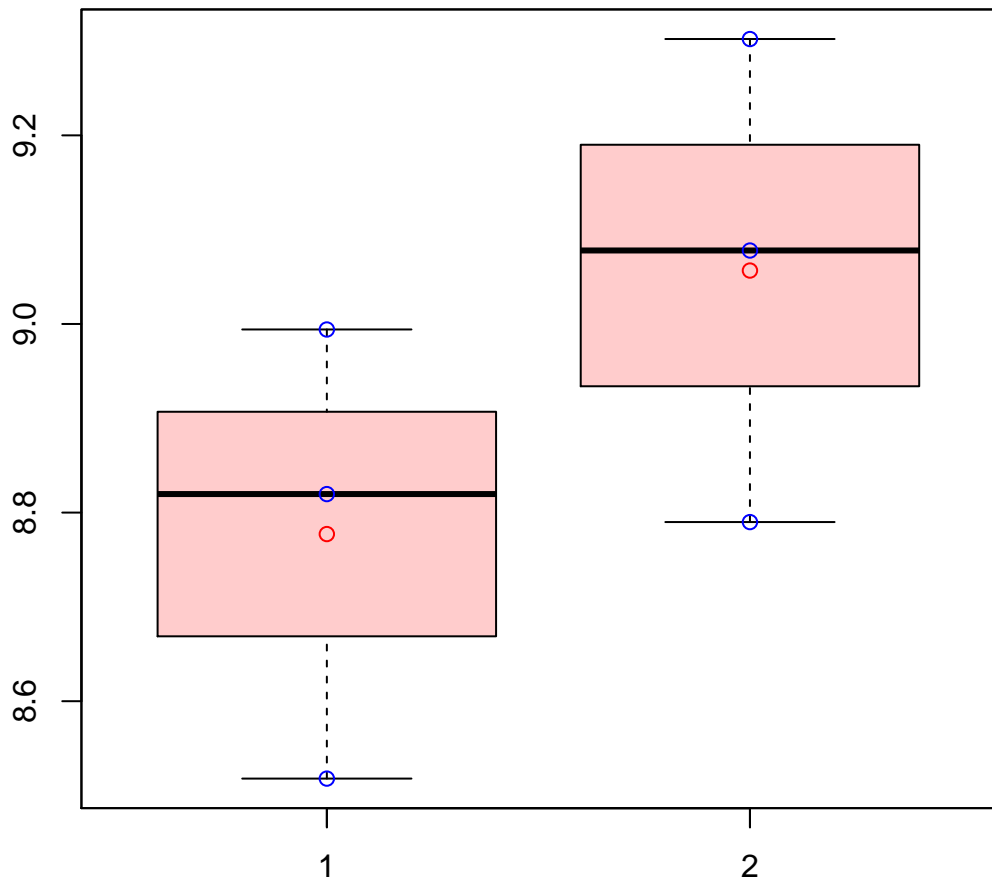
t-Test: p-value = 0.36

CL3523Contig1|CL3523Contig1



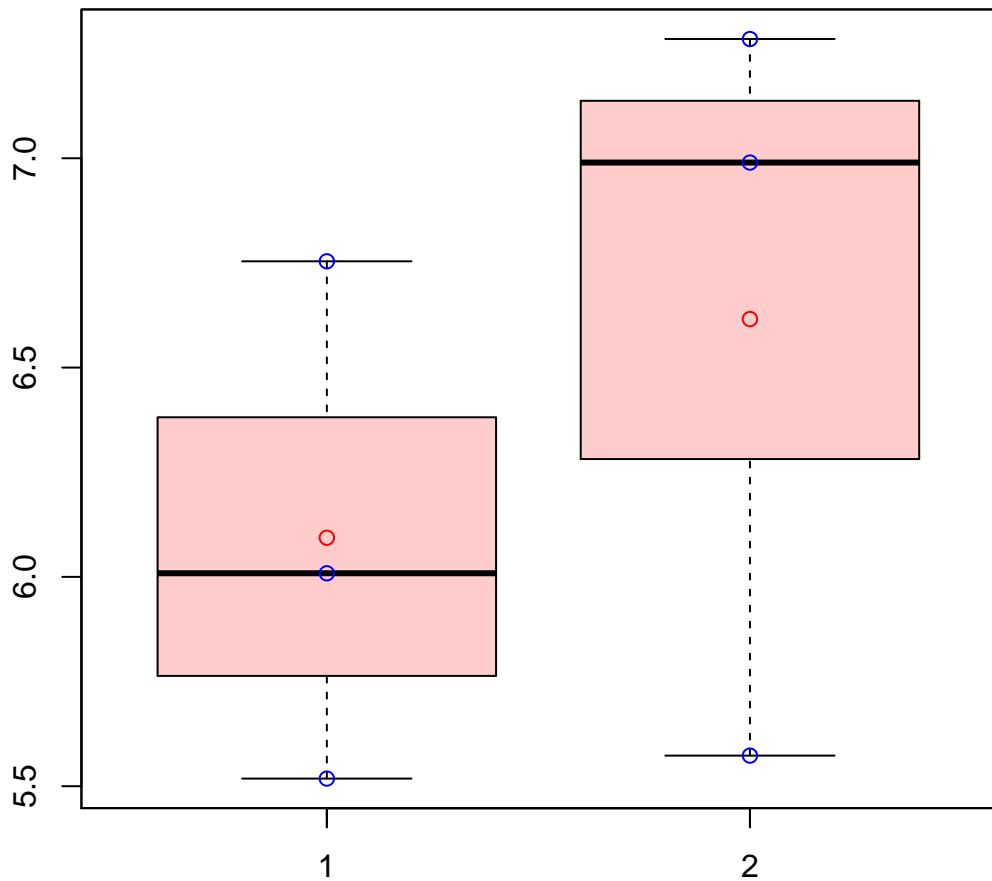
t-Test: p-value = 0.47

CL3523Contig3|CL3523Contig3



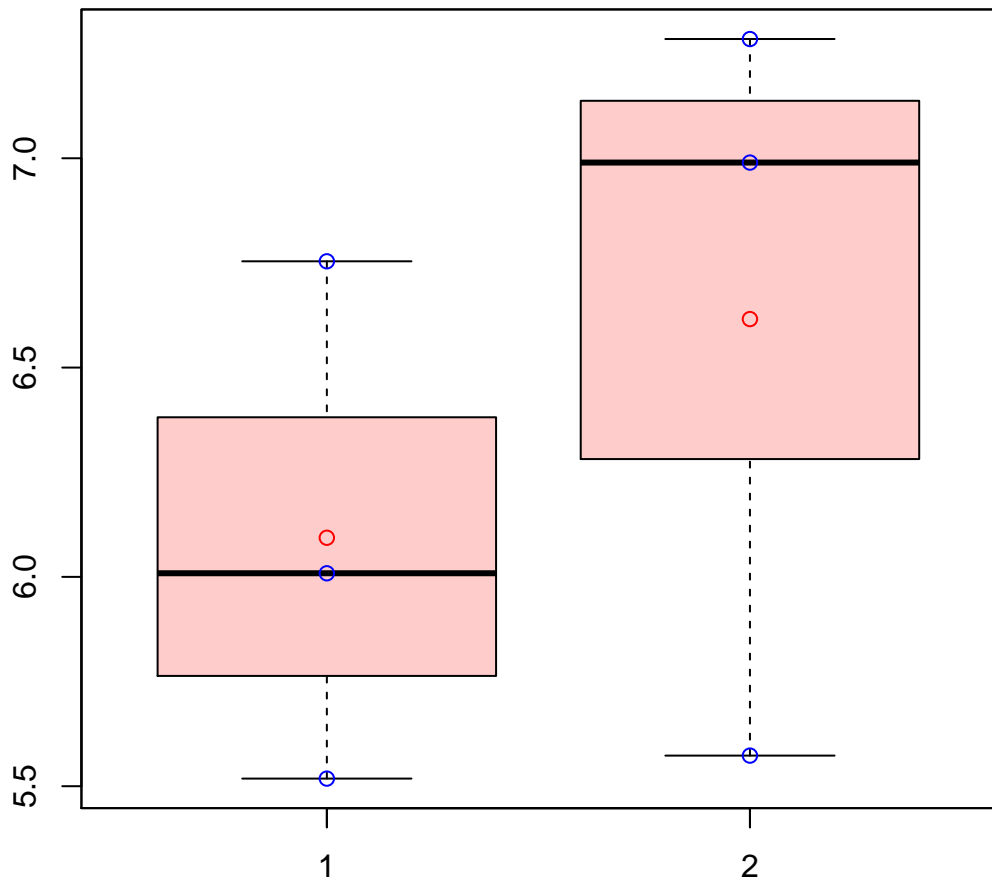
t-Test: p-value = 0.24

CL3523Contig4|CL3523Contig4



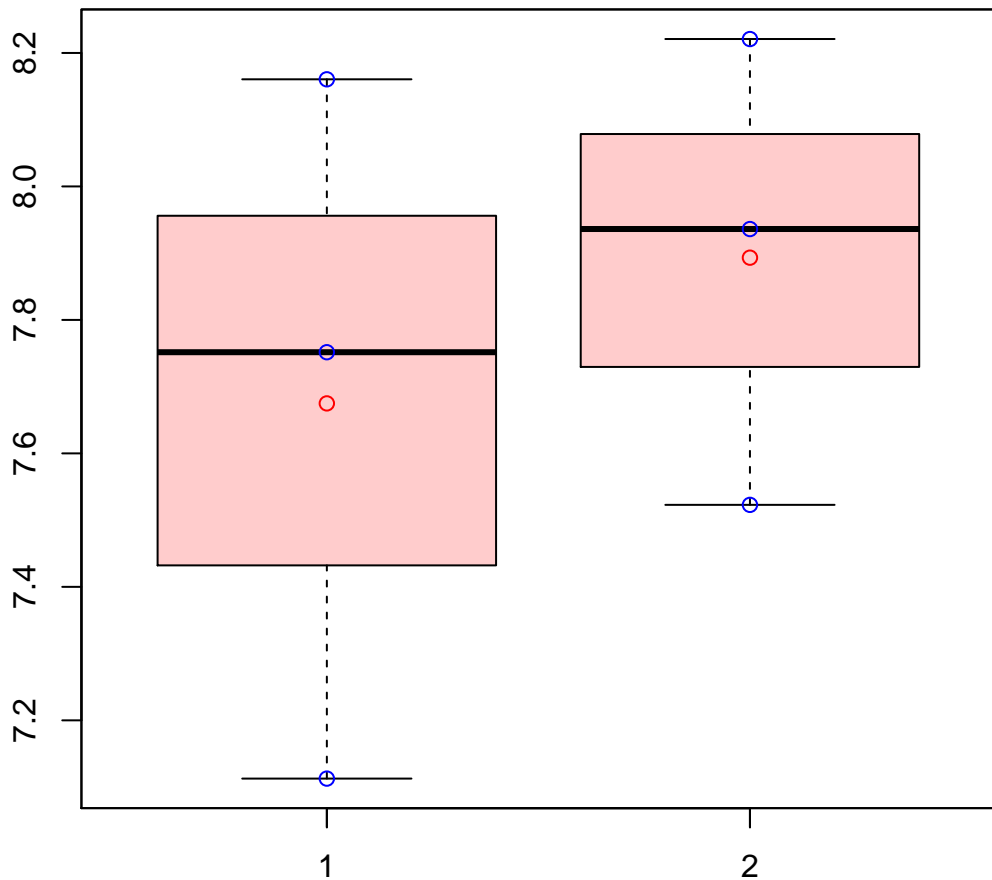
t-Test: p-value = 0.47

CL3523Contig5|CL3523Contig5



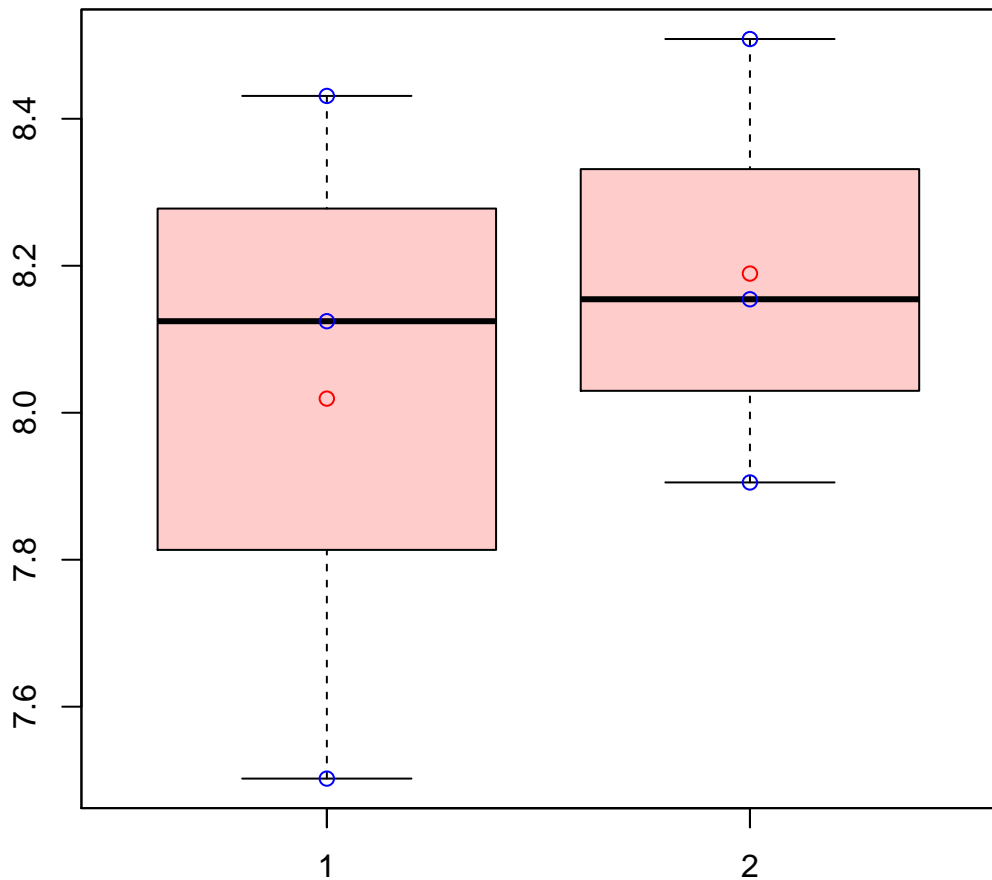
t-Test: p-value = 0.47

CL3523Contig7|CL3523Contig7



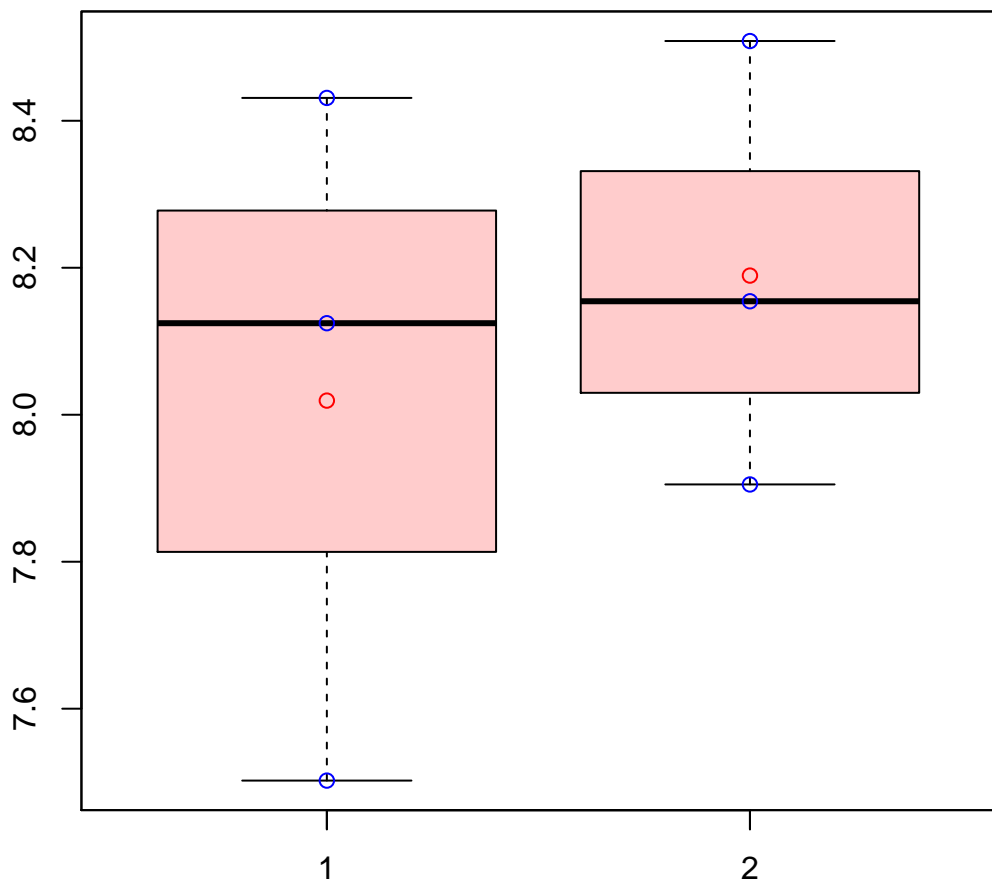
t-Test: p-value = 0.59

CL3525Contig1|CL3525Contig1



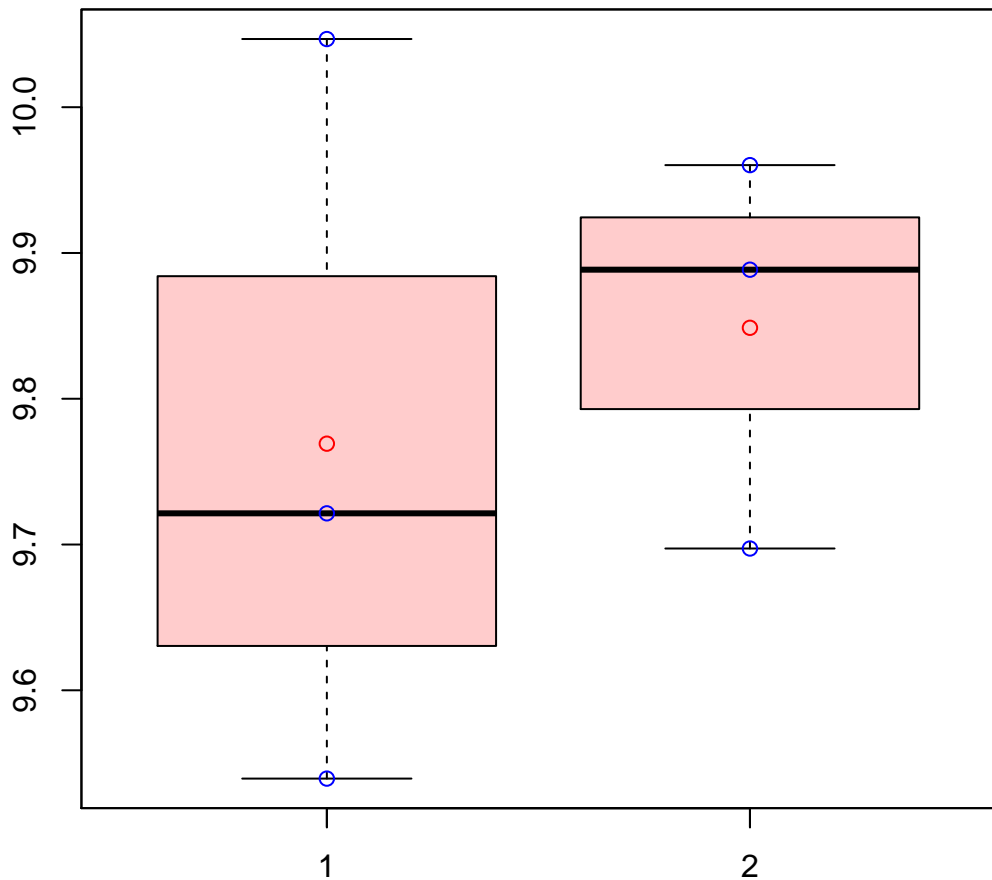
t-Test: p-value = 0.63

CL3525Contig3|CL3525Contig3



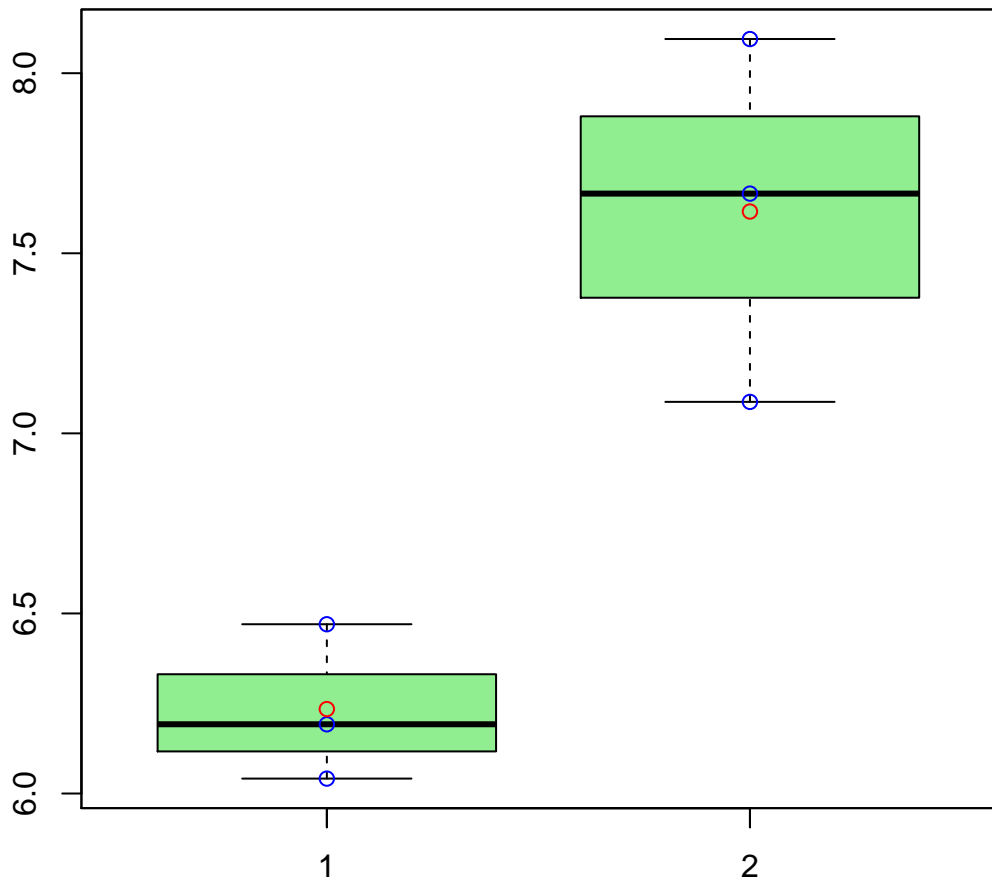
t-Test: p-value = 0.63

CL3525Contig4|CL3525Contig4



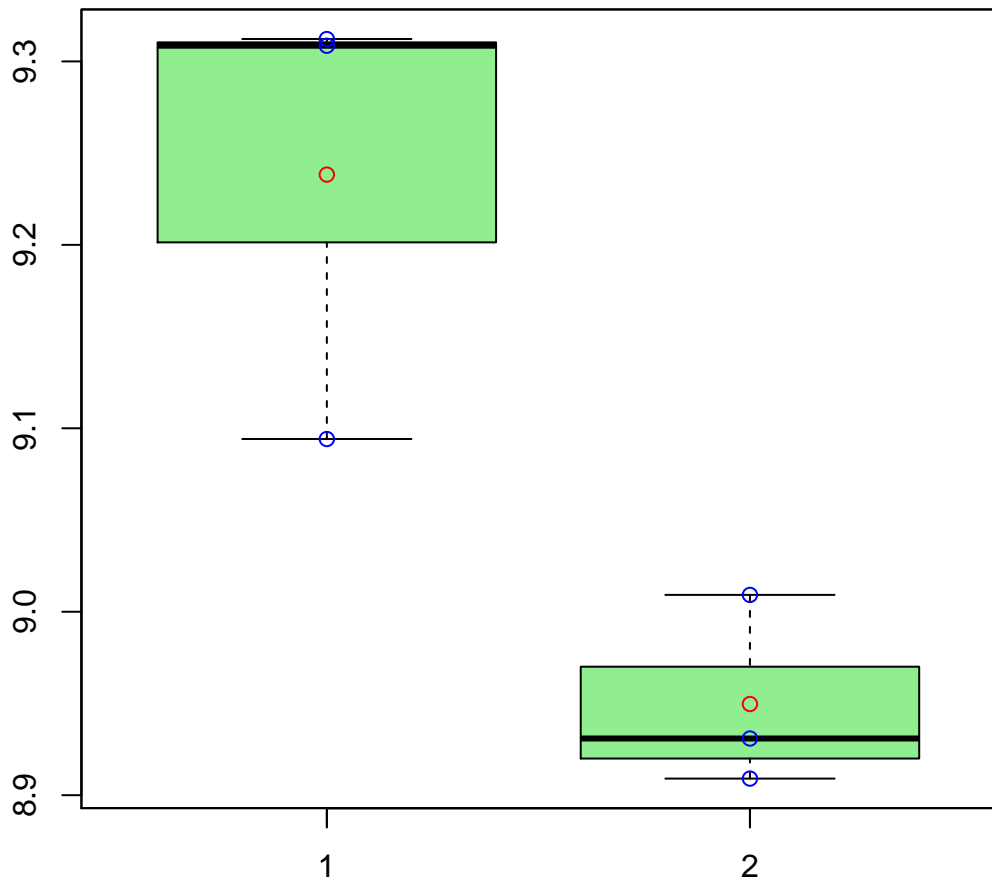
t-Test: p-value = 0.67

CL3527Contig4|CL3527Contig4



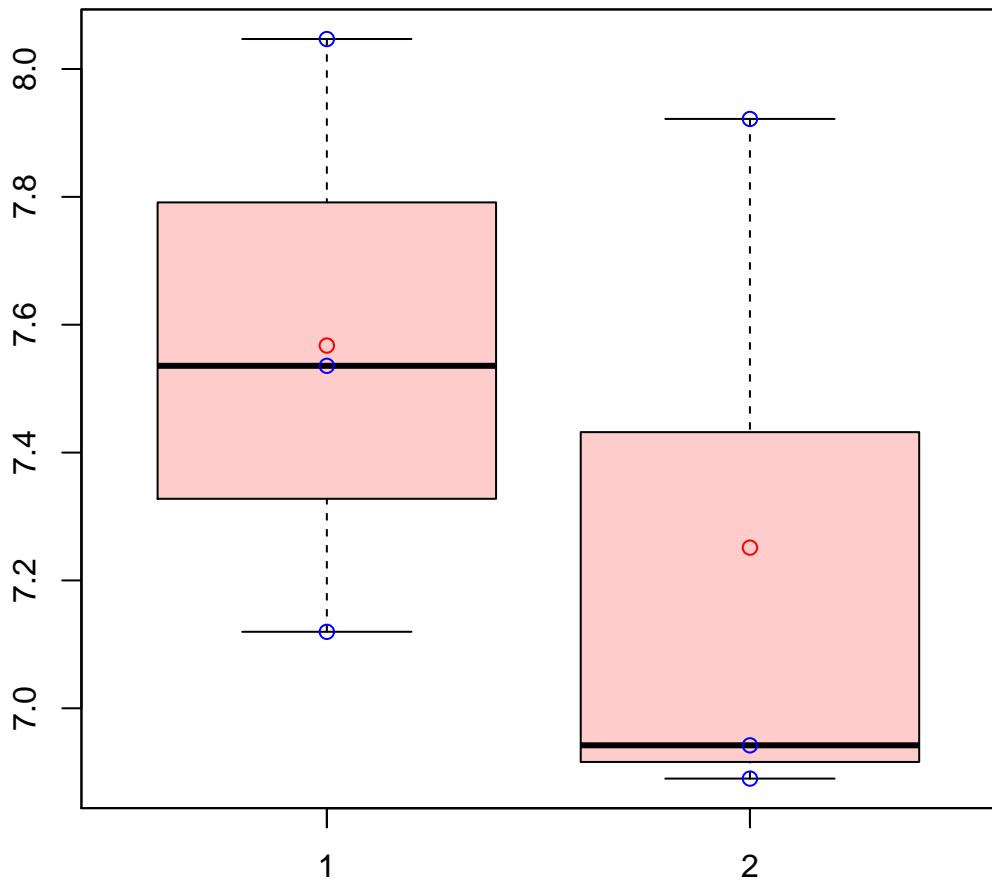
t-Test: p-value = 0.03

CL3528Contig3|CL3528Contig3



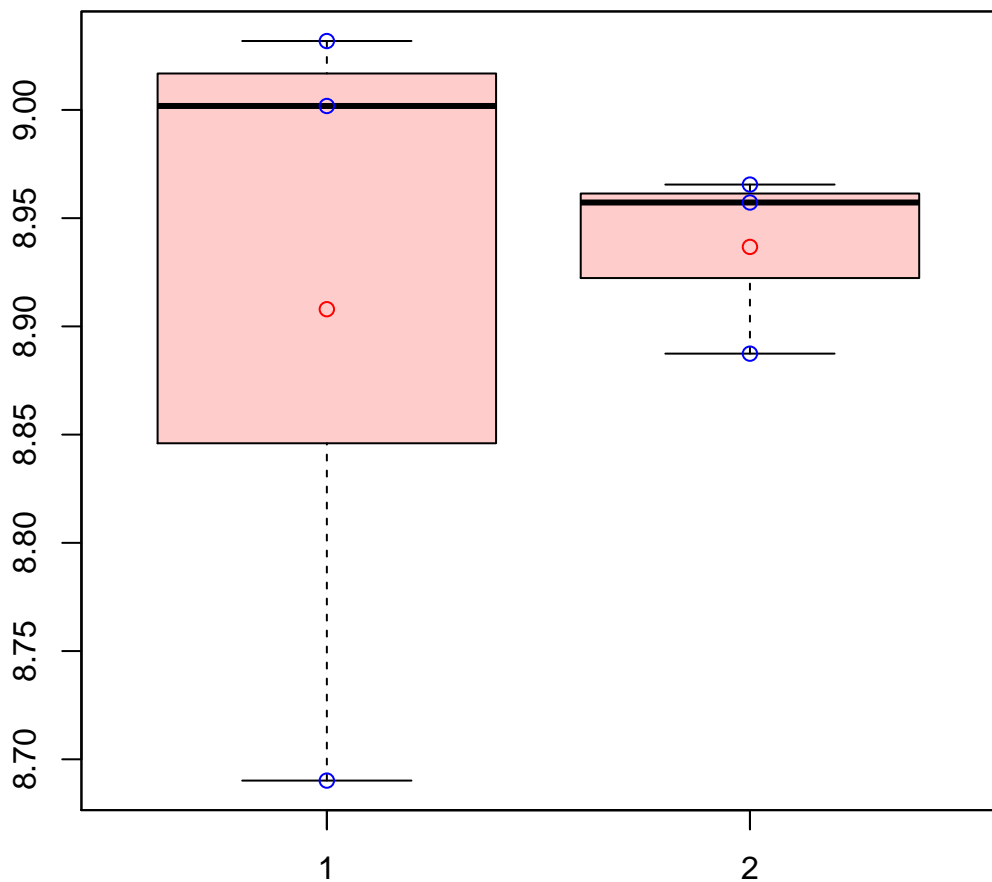
t-Test: p-value = 0.04

CL3534Contig2|CL3534Contig2



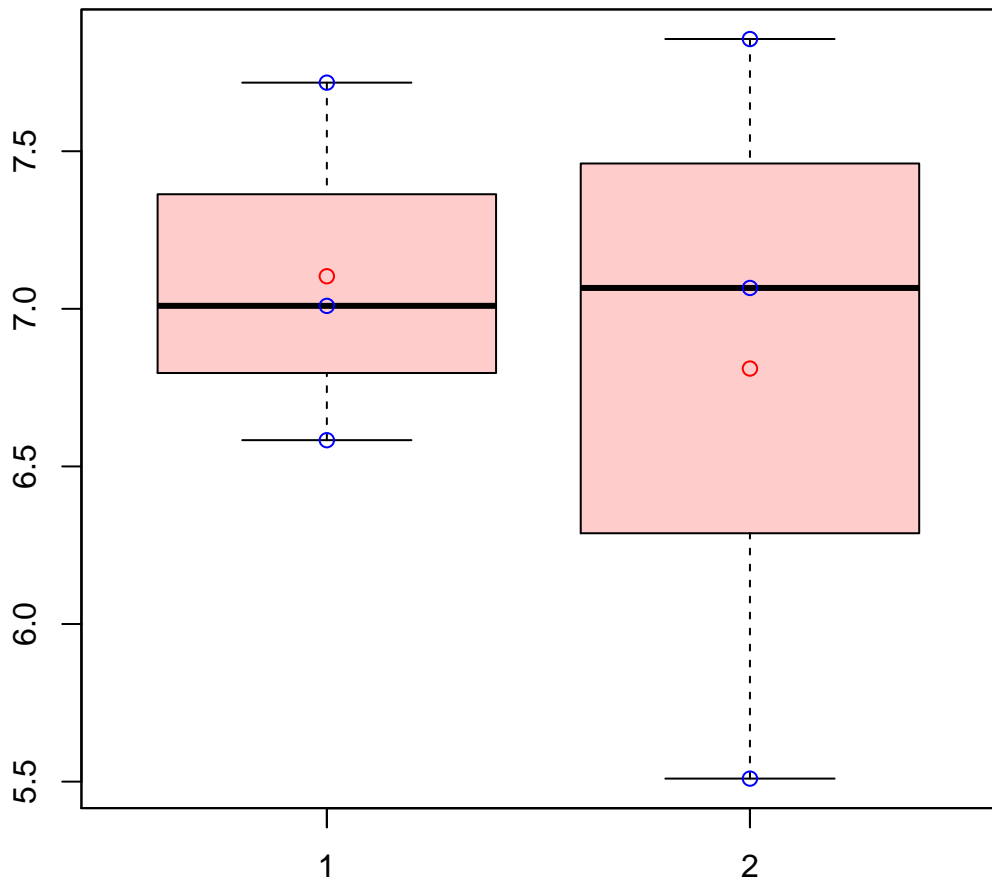
t-Test: p-value = 0.5

CL3535Contig3|CL3535Contig3



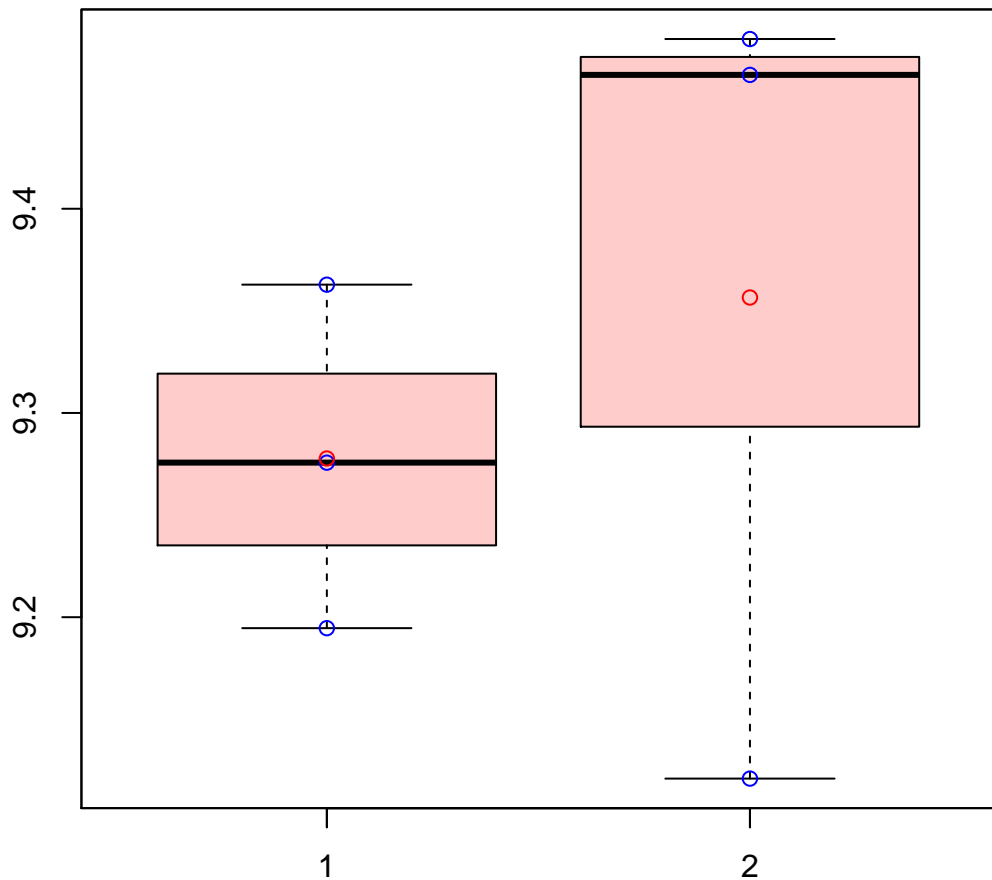
t-Test: p-value = 0.82

CL3535Contig7|CL3535Contig7



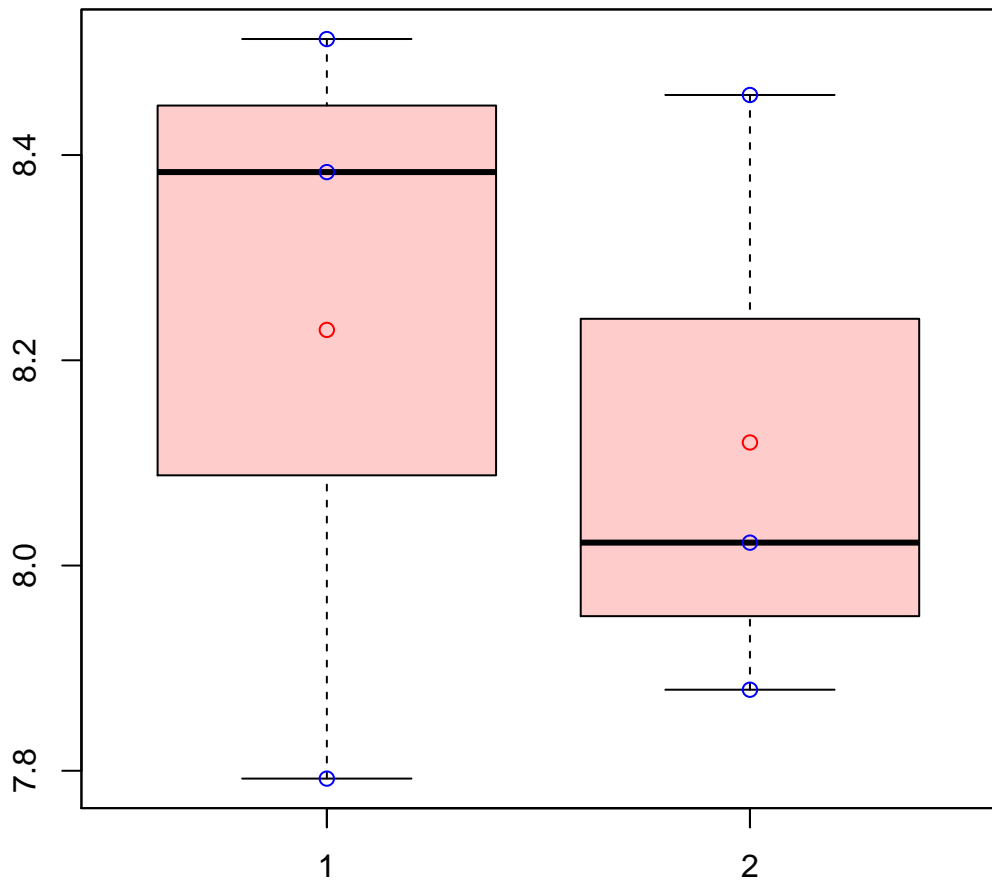
t-Test: p-value = 0.73

CL3545Contig2|CL3545Contig2



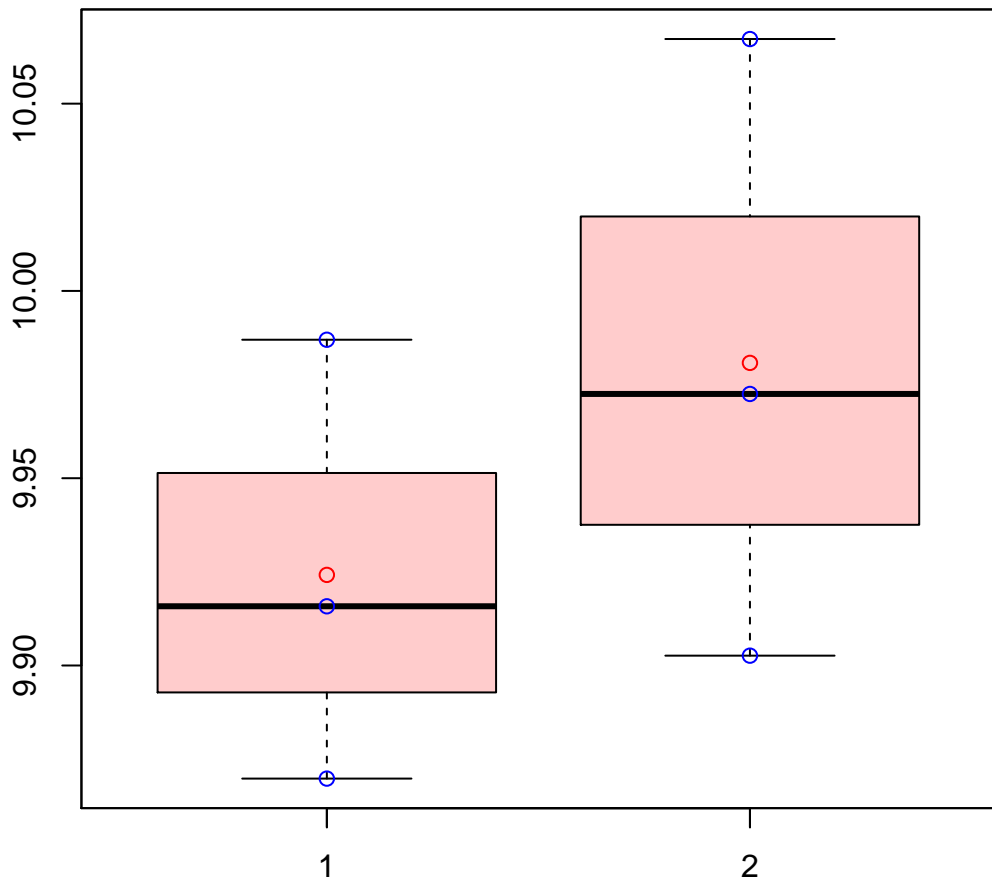
t-Test: p-value = 0.59

CL3546Contig1|CL3546Contig1



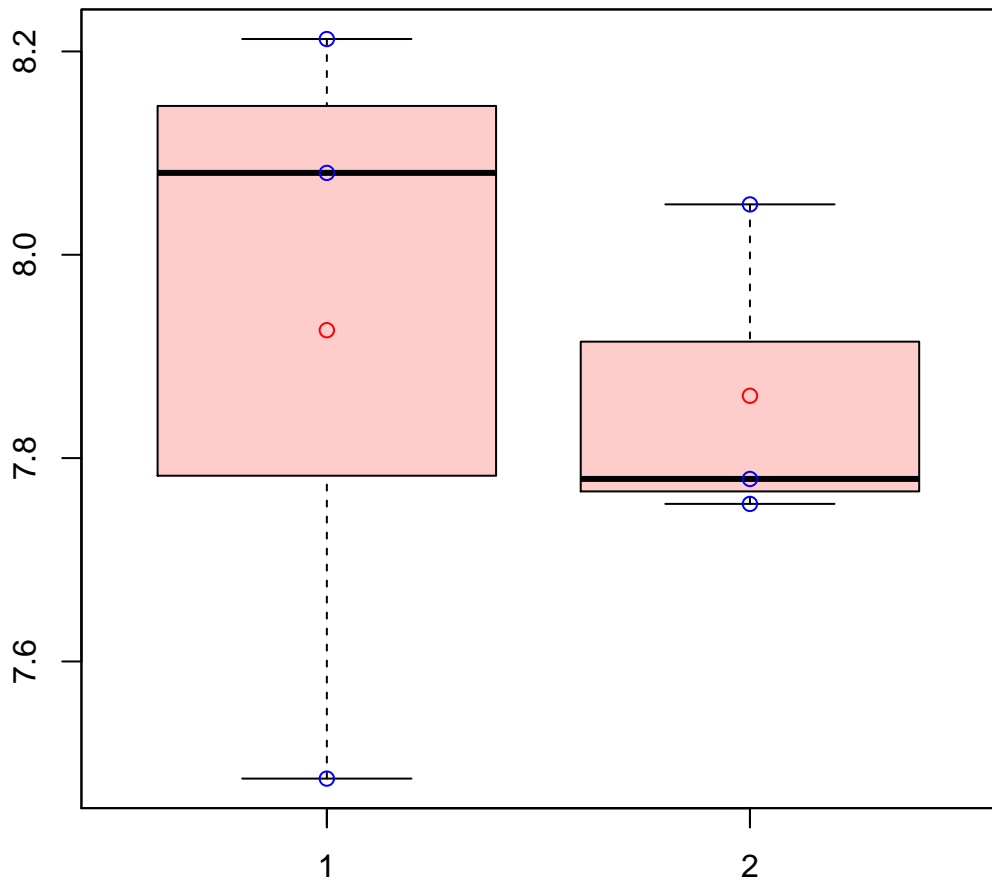
t-Test: p-value = 0.72

CL354Contig2|CL354Contig2



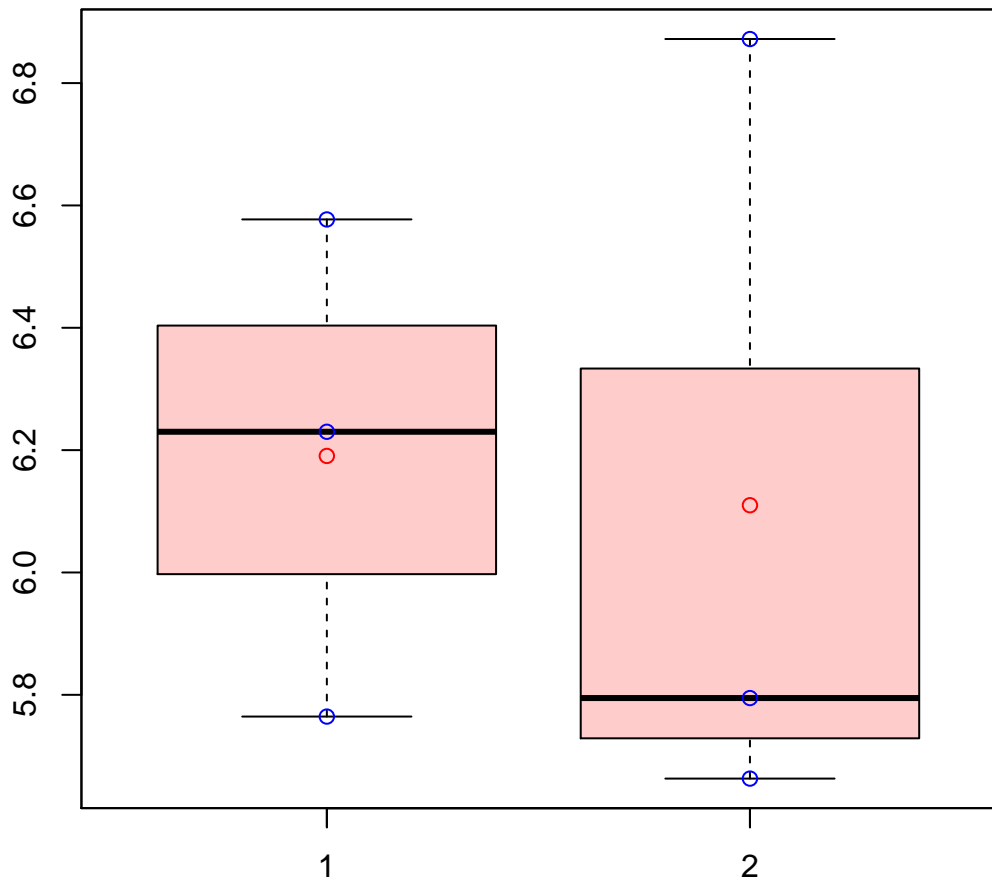
t-Test: p-value = 0.39

CL3551Contig1|CL3551Contig1



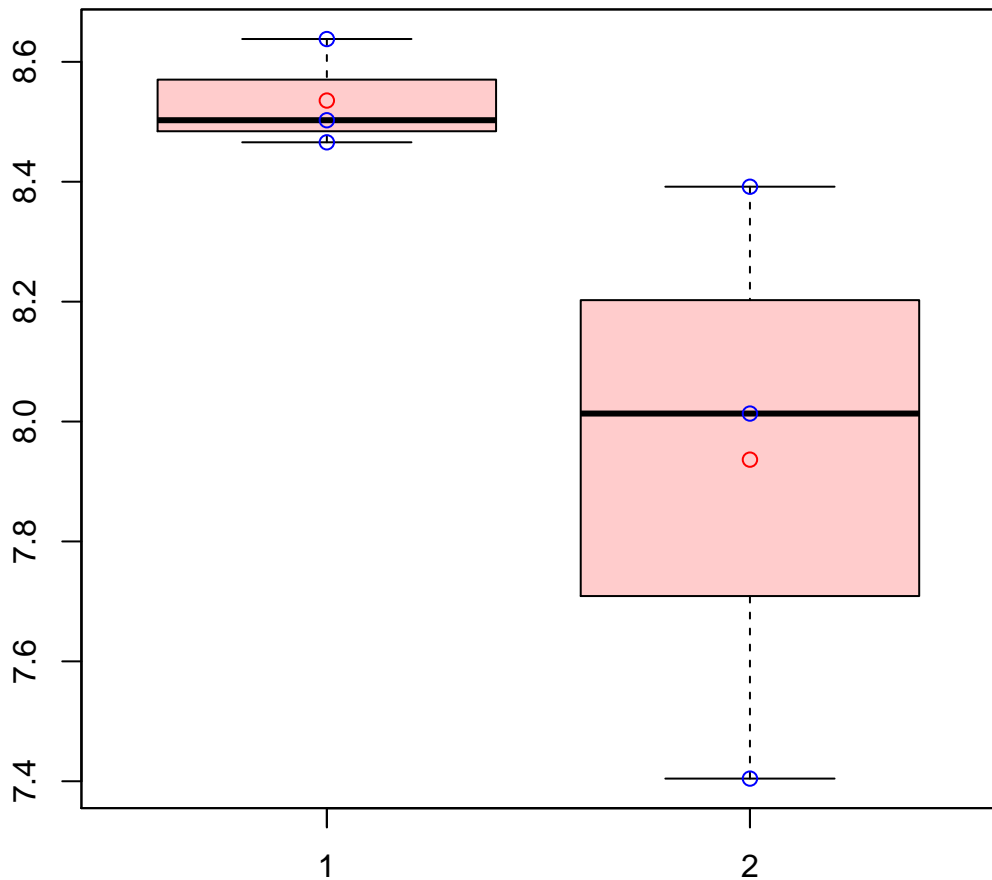
t-Test: p-value = 0.81

CL3552Contig1|CL3552Contig1



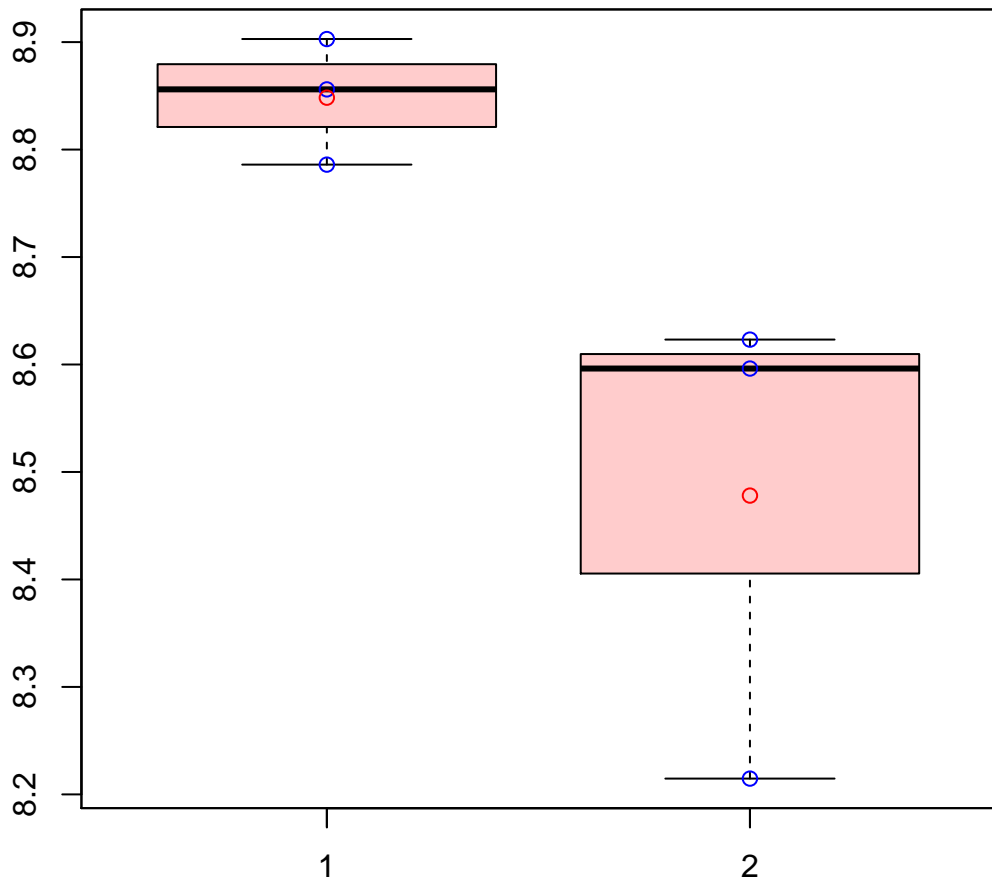
t-Test: p-value = 0.87

CL3553Contig1|CL3553Contig1



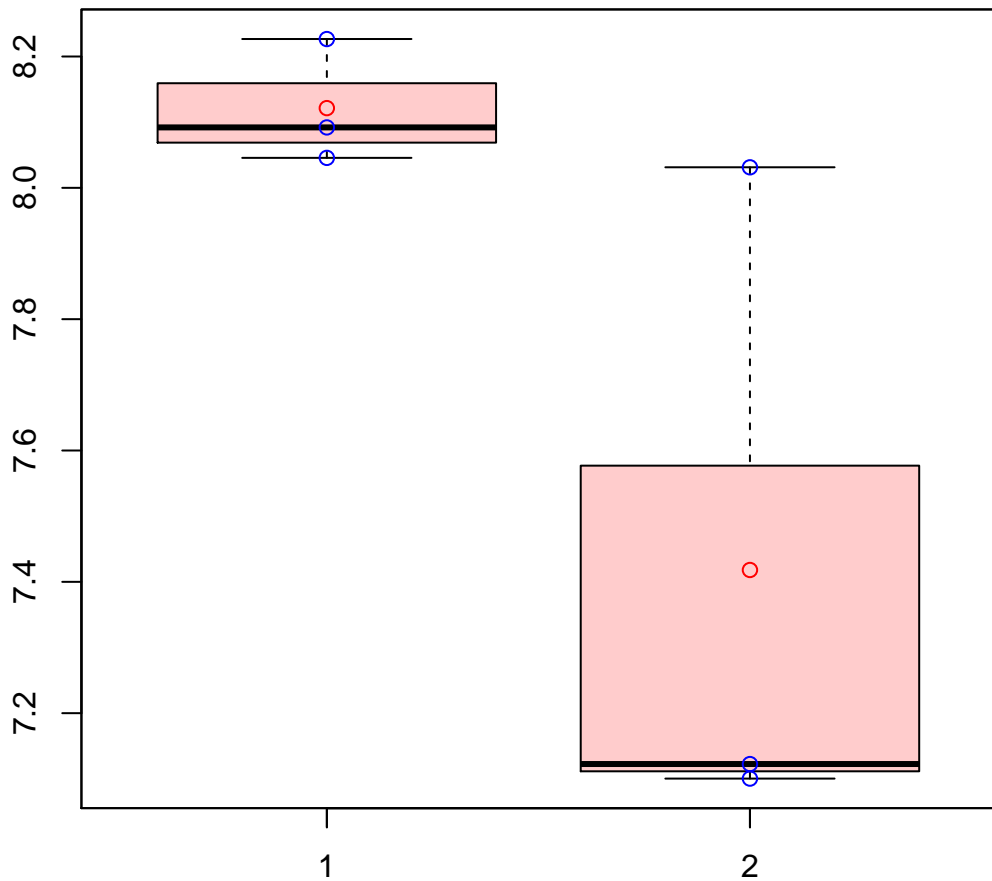
t-Test: p-value = 0.17

CL3553Contig2|CL3553Contig2



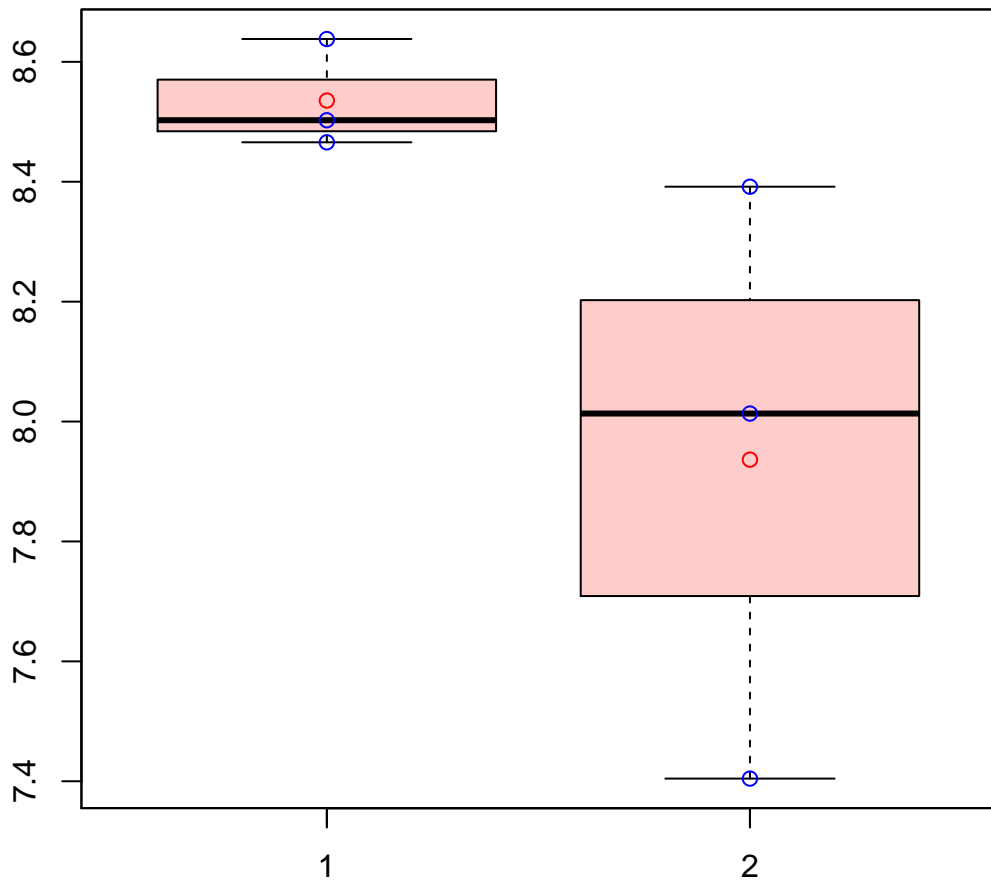
t-Test: p-value = 0.1

CL3553Contig3|CL3553Contig3



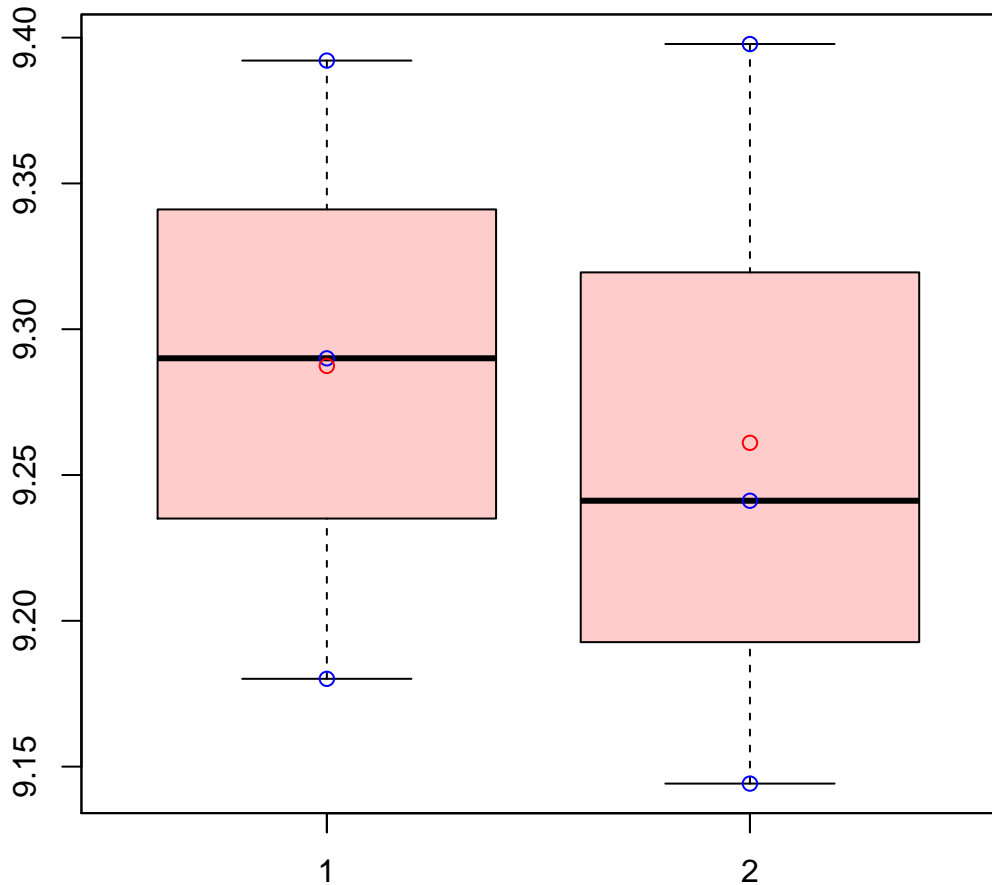
t-Test: p-value = 0.14

CL3553Contig6|CL3553Contig6



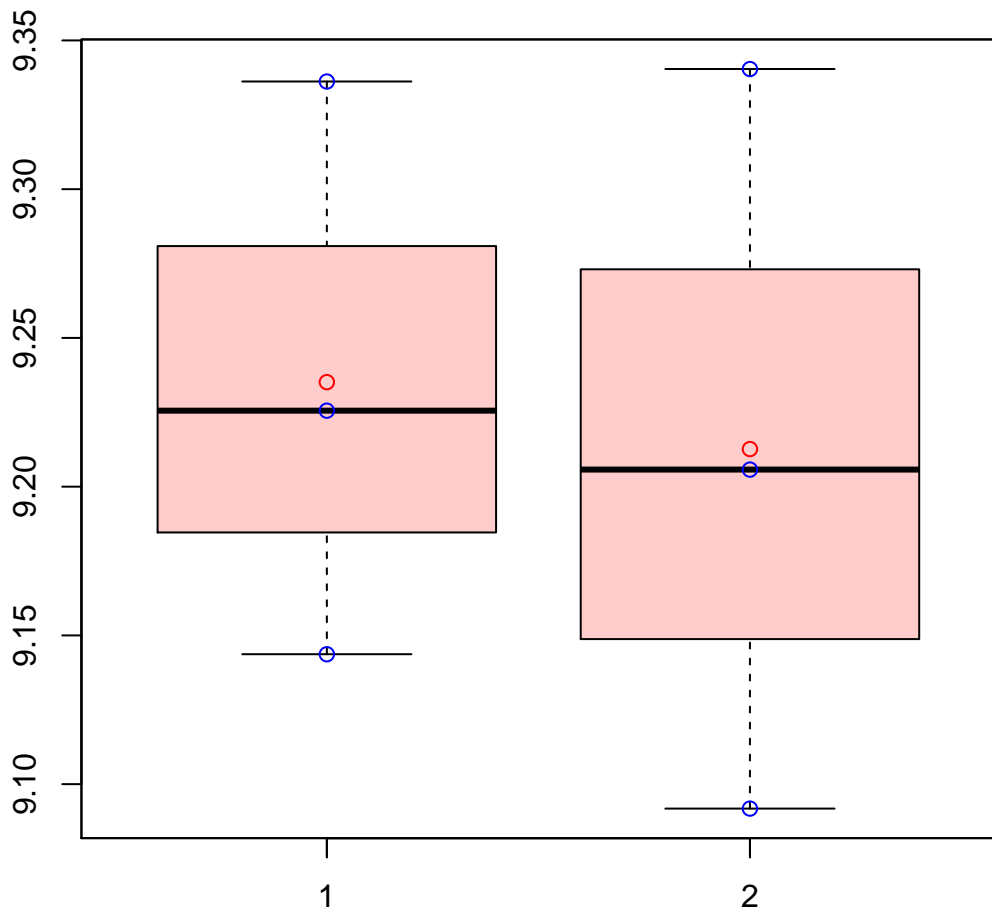
t-Test: p-value = 0.17

CL3555Contig1|CL3555Contig1



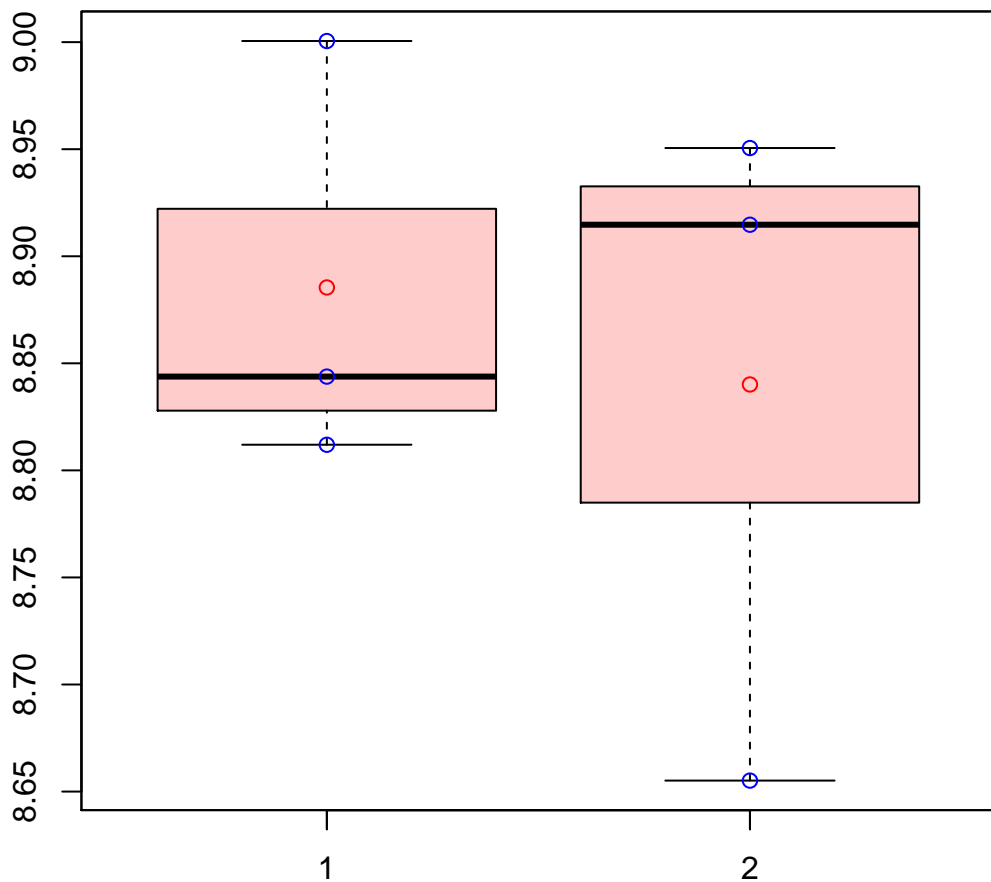
t-Test: p-value = 0.8

CL3555Contig2|CL3555Contig2



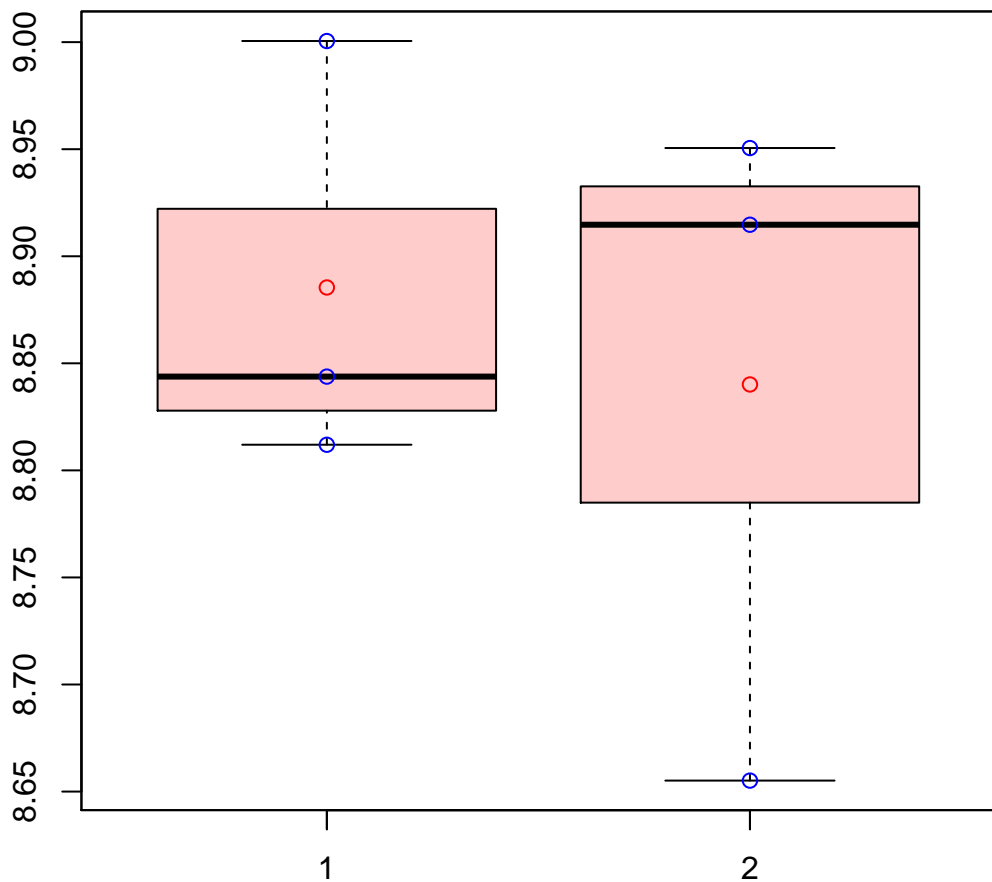
t-Test: p-value = 0.82

CL3561Contig4|CL3561Contig4



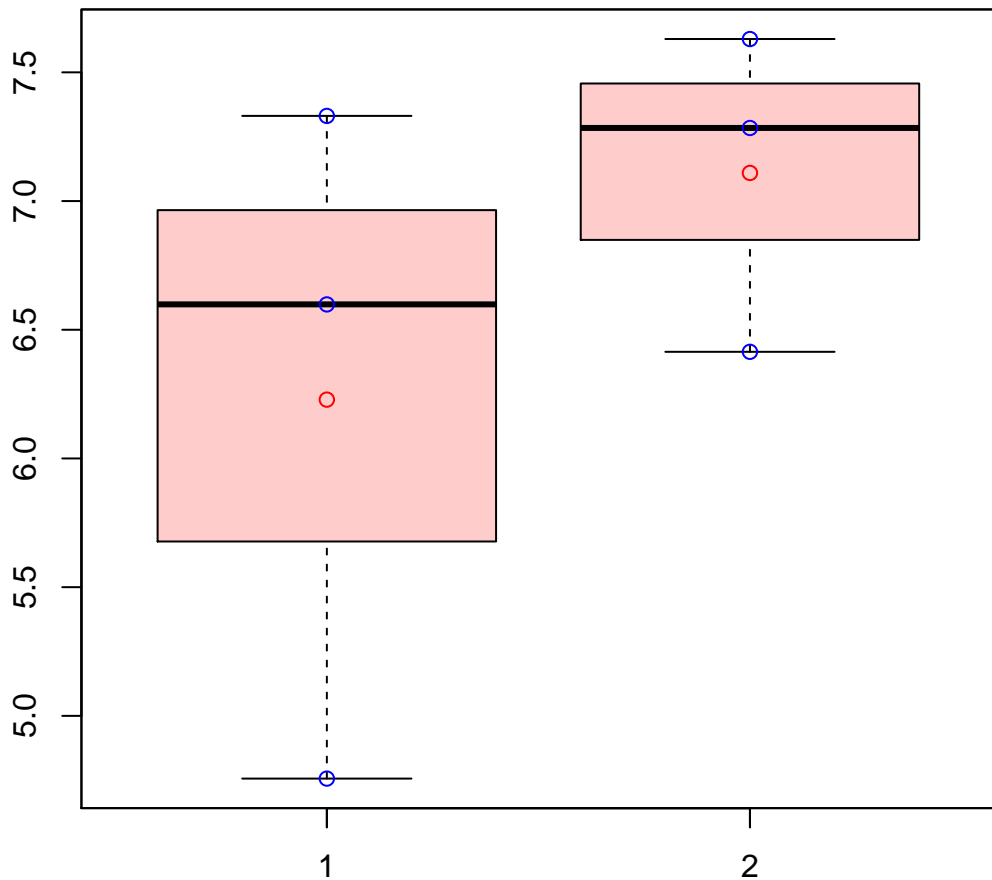
t-Test: p-value = 0.7

CL3561Contig6|CL3561Contig6



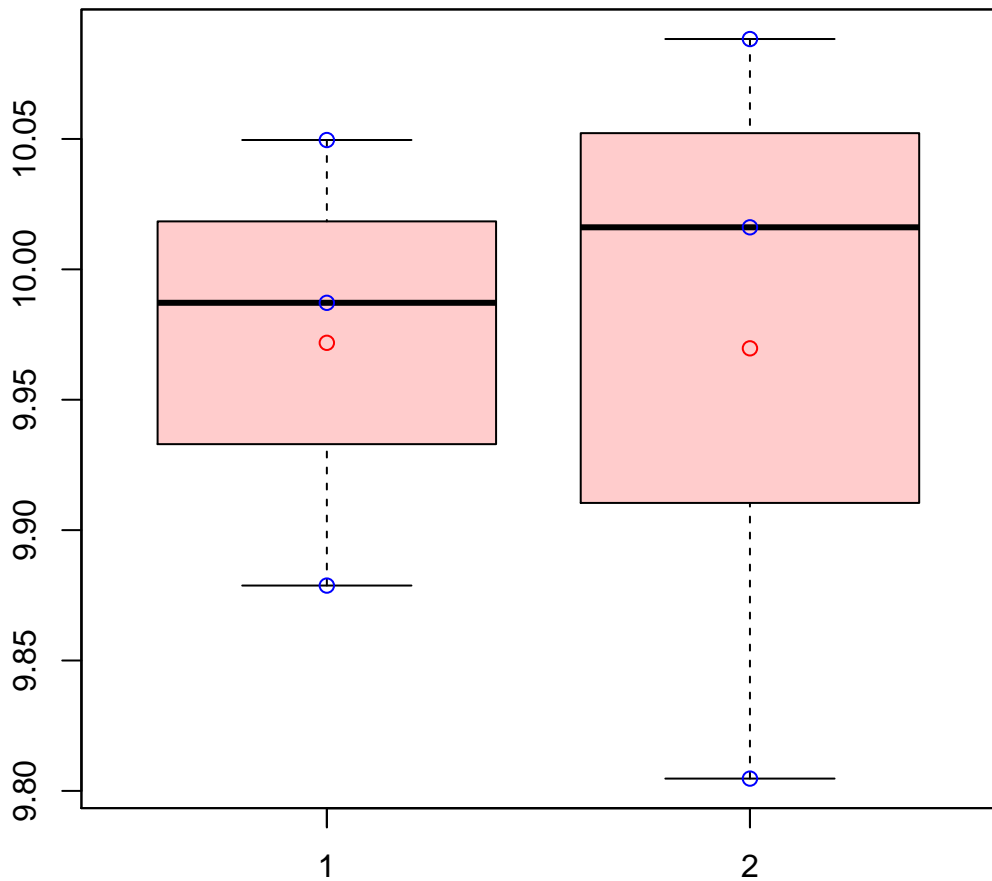
t-Test: p-value = 0.7

CL3570Contig2|CL3570Contig2



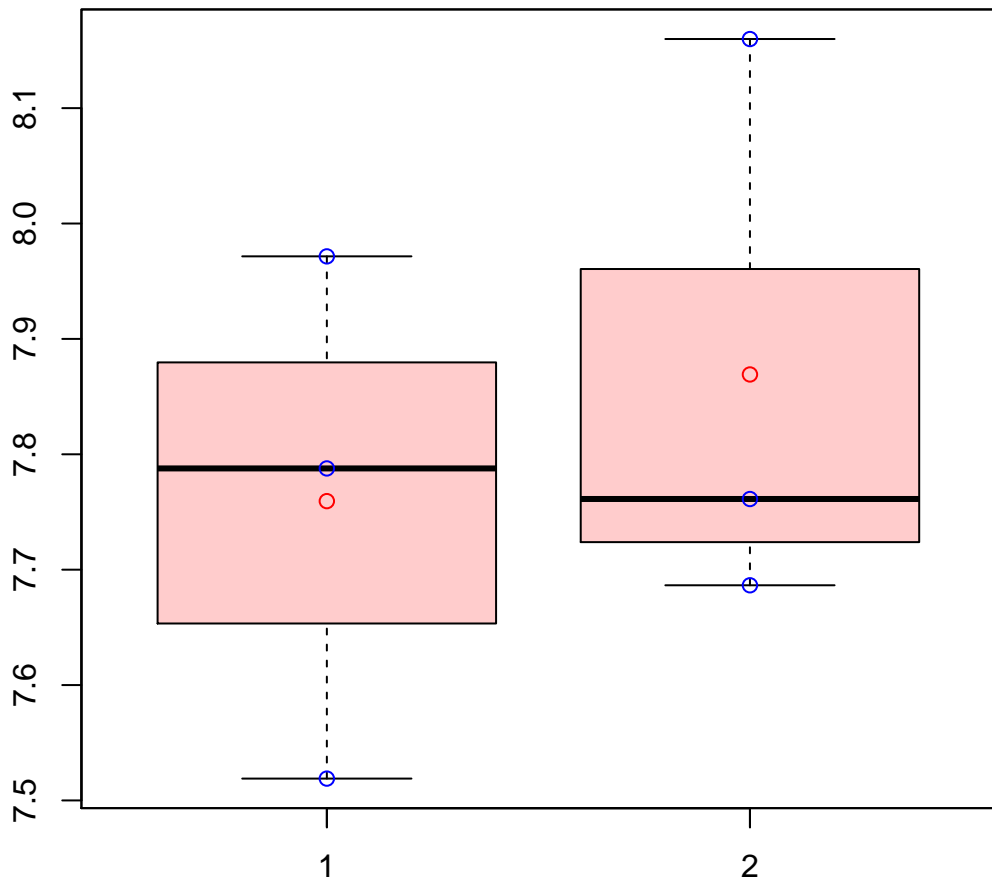
t-Test: p-value = 0.38

CL3570Contig6|CL3570Contig6



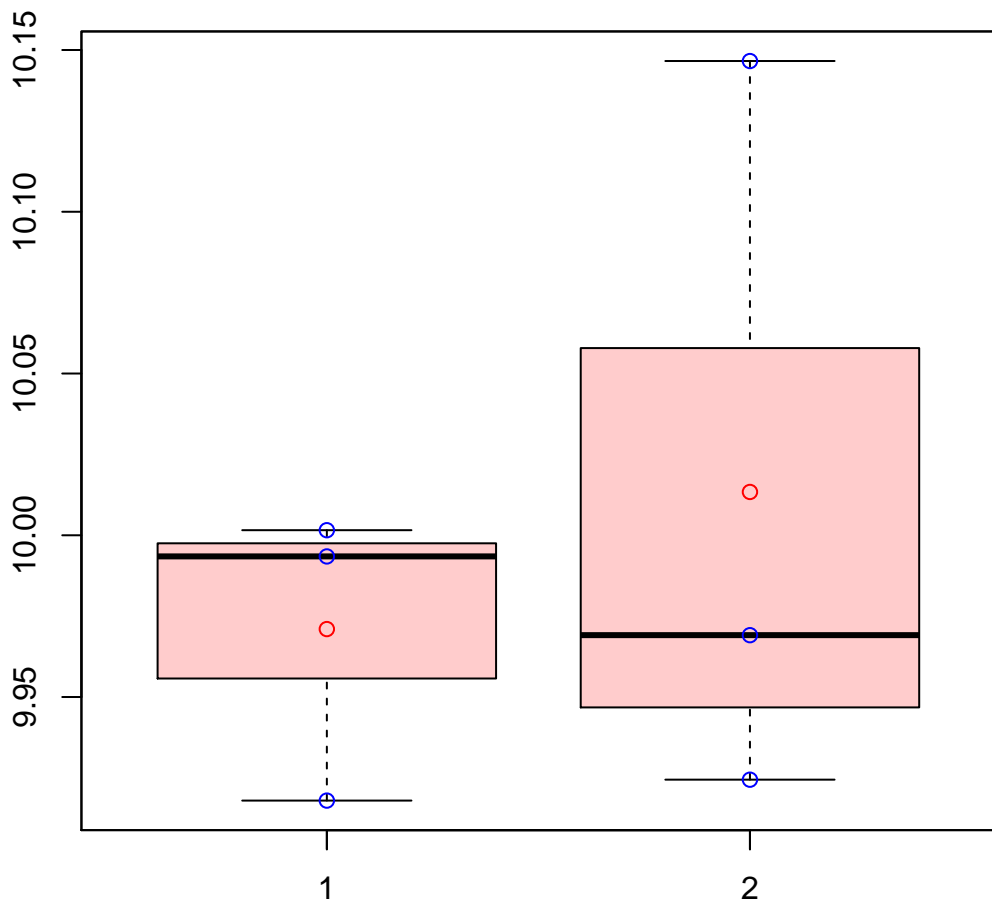
t-Test: p-value = 0.98

CL3573Contig2|CL3573Contig2



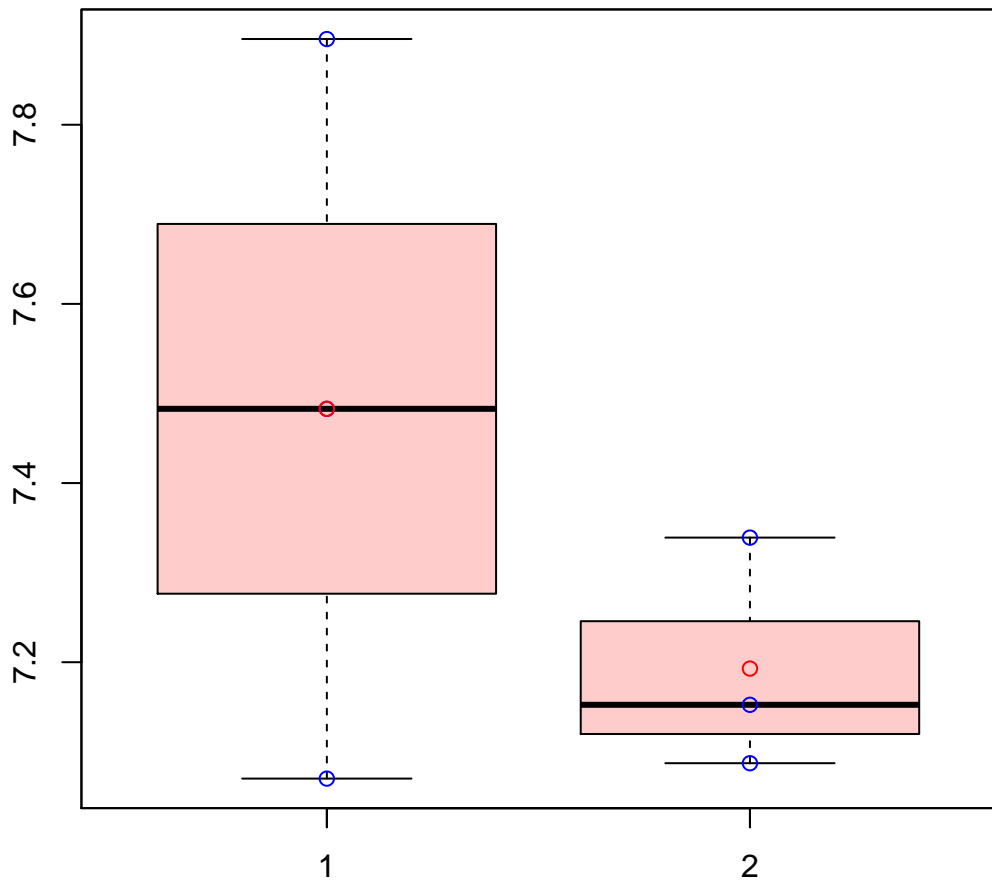
t-Test: p-value = 0.61

CL3580Contig2|CL3580Contig2



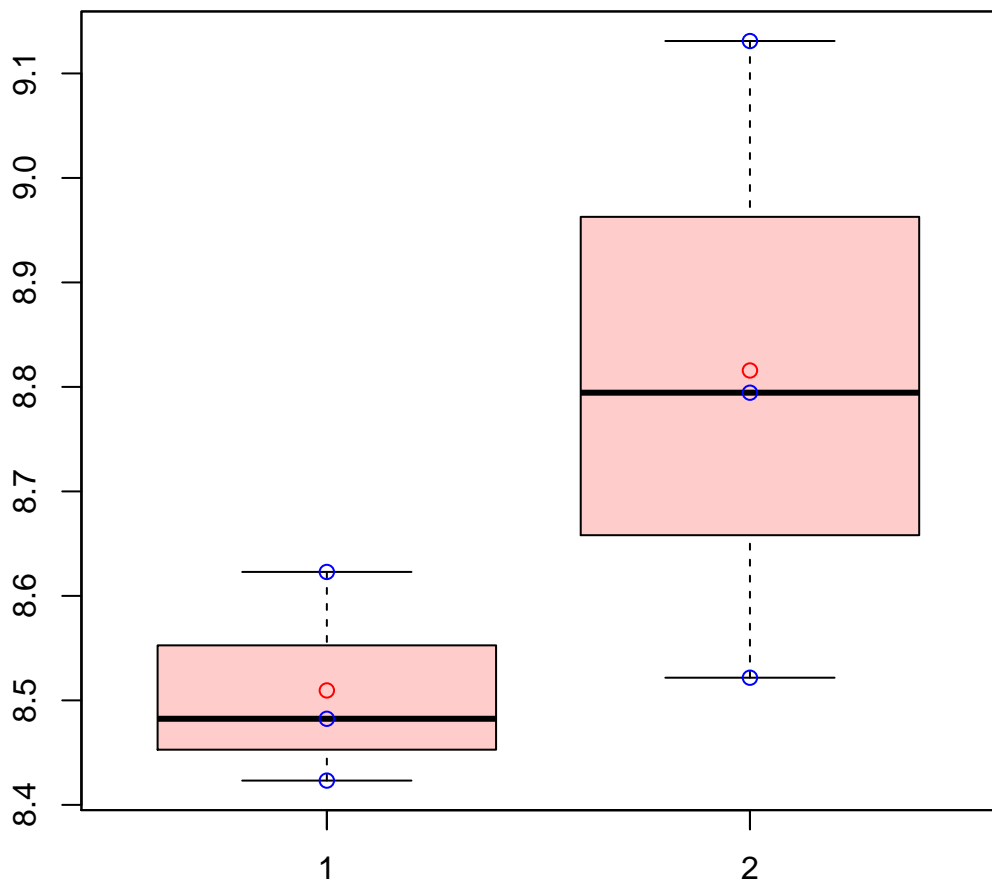
t-Test: p-value = 0.61

CL3585Contig2|CL3585Contig2



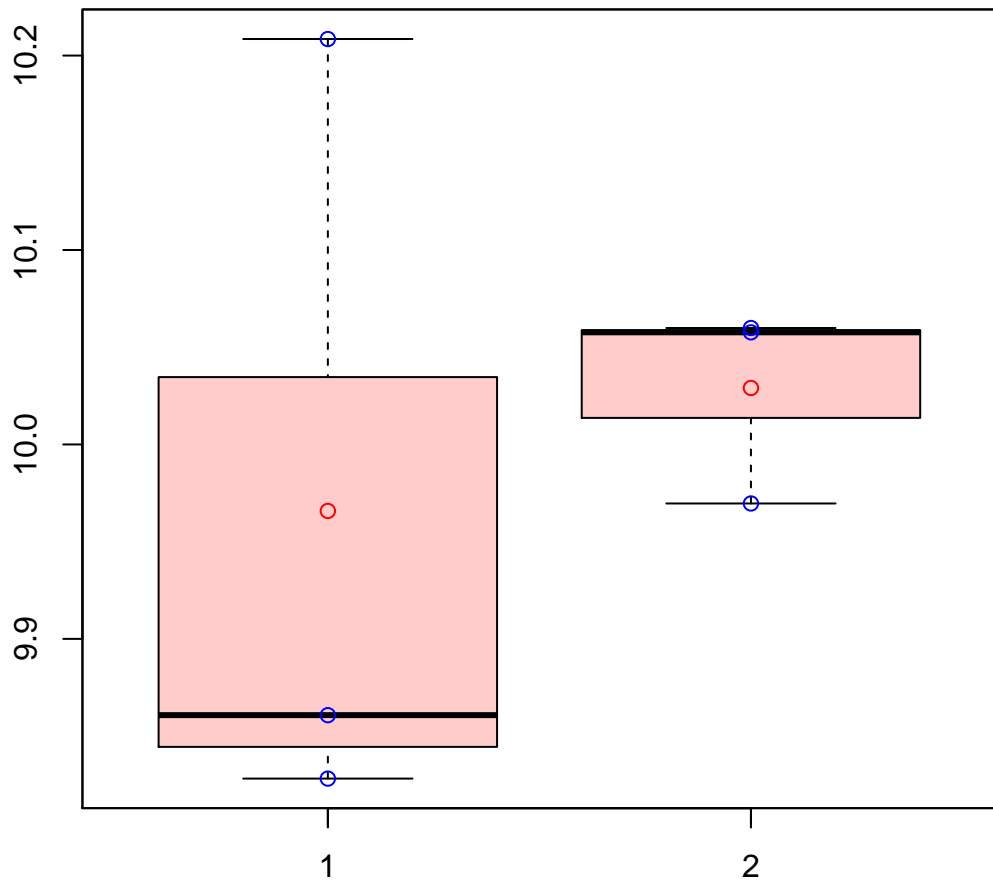
t-Test: p-value = 0.35

CL3598Contig1|CL3598Contig1



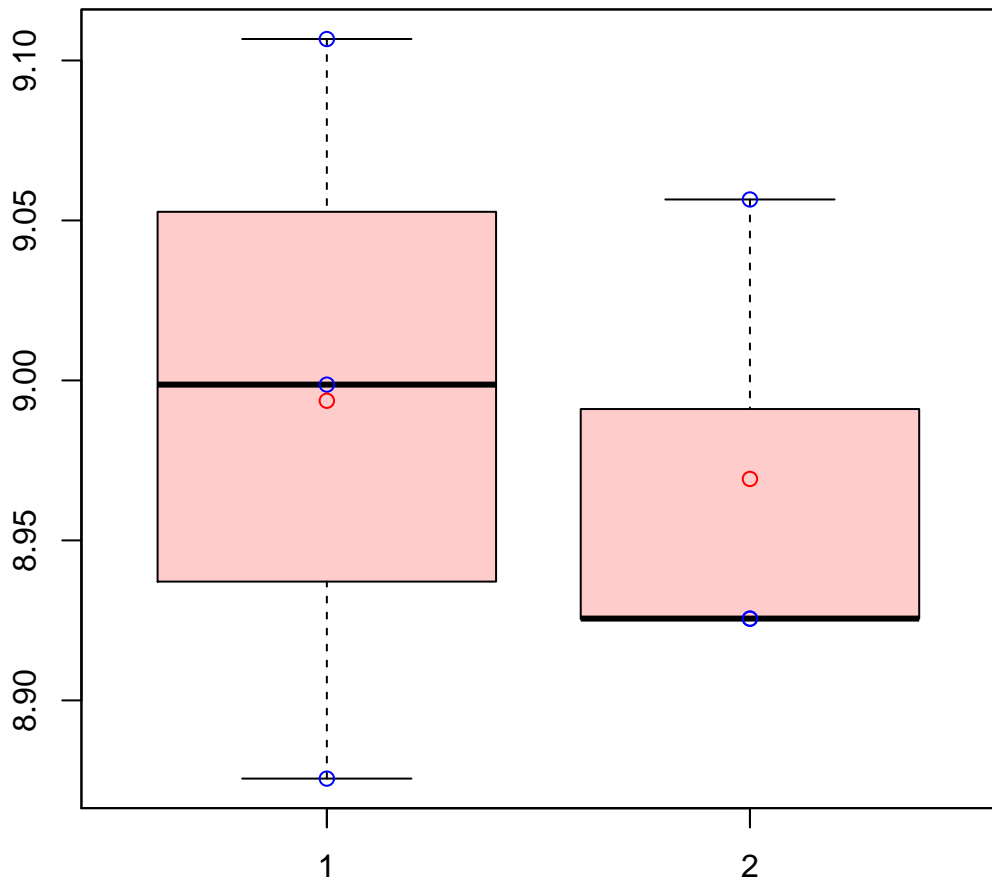
t-Test: p-value = 0.22

CL35Contig17|CL35Contig17



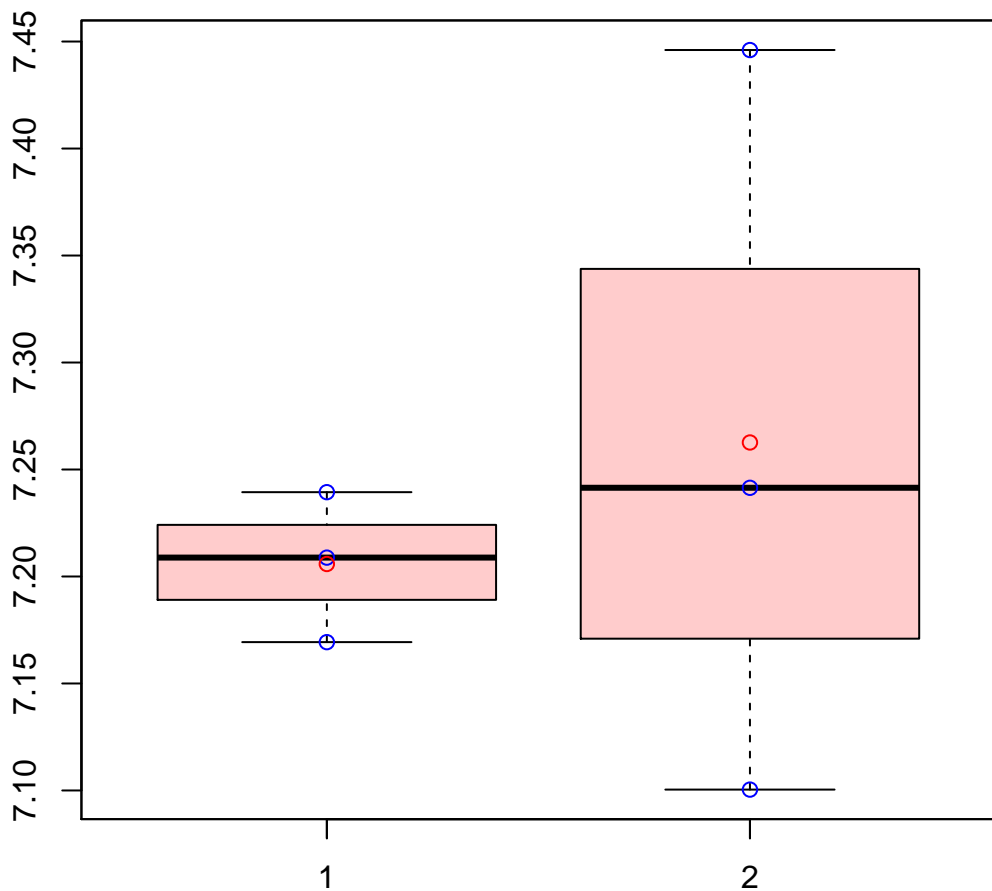
t-Test: p-value = 0.66

CL35Contig7|CL35Contig7



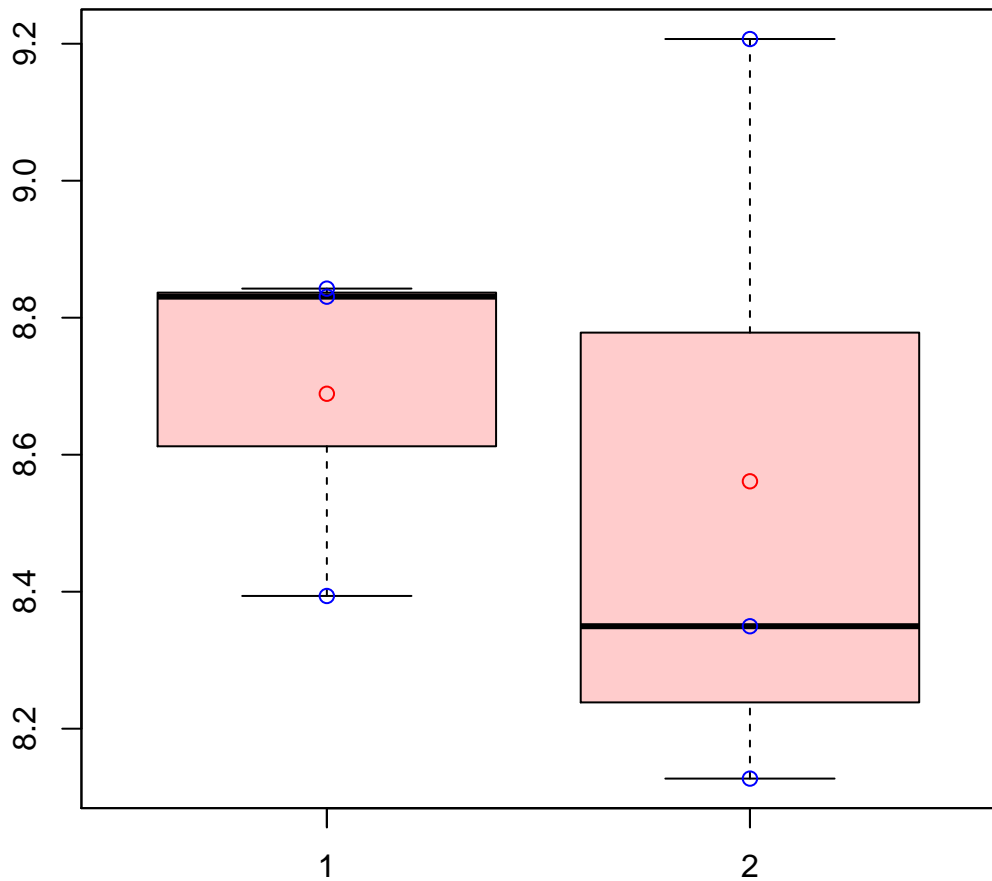
t-Test: p-value = 0.78

CL3600Contig2|CL3600Contig2



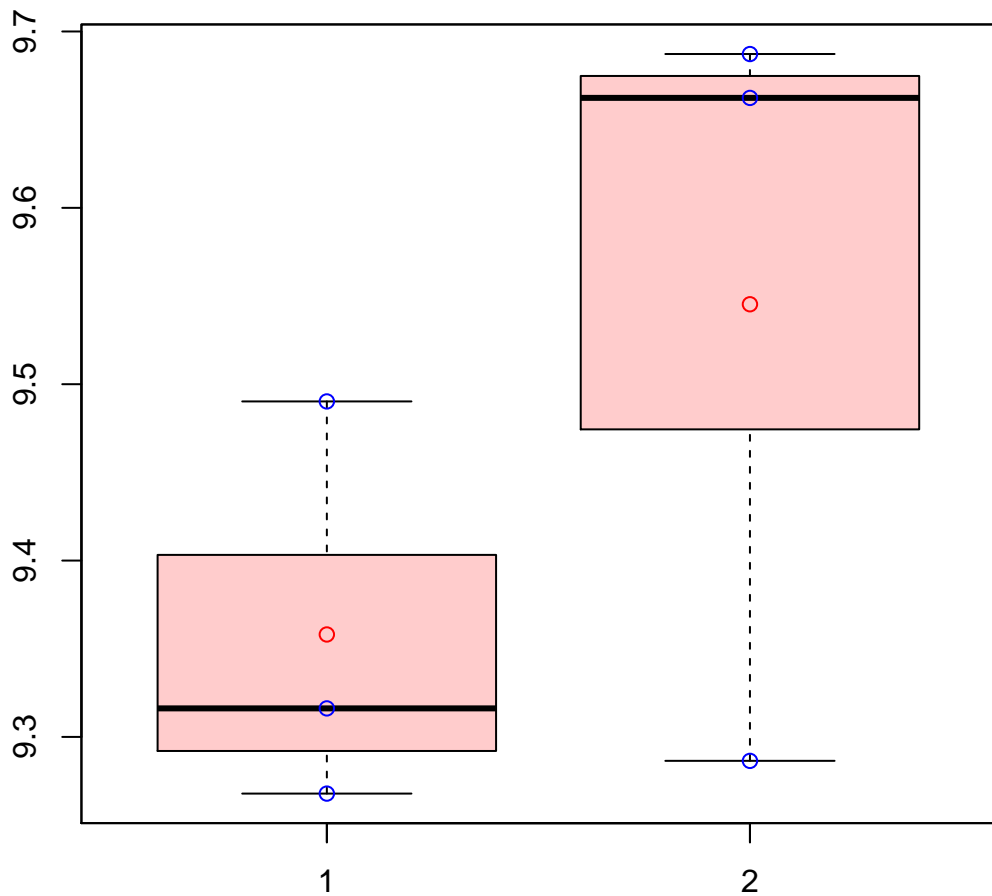
t-Test: p-value = 0.63

CL360Contig2|CL360Contig2



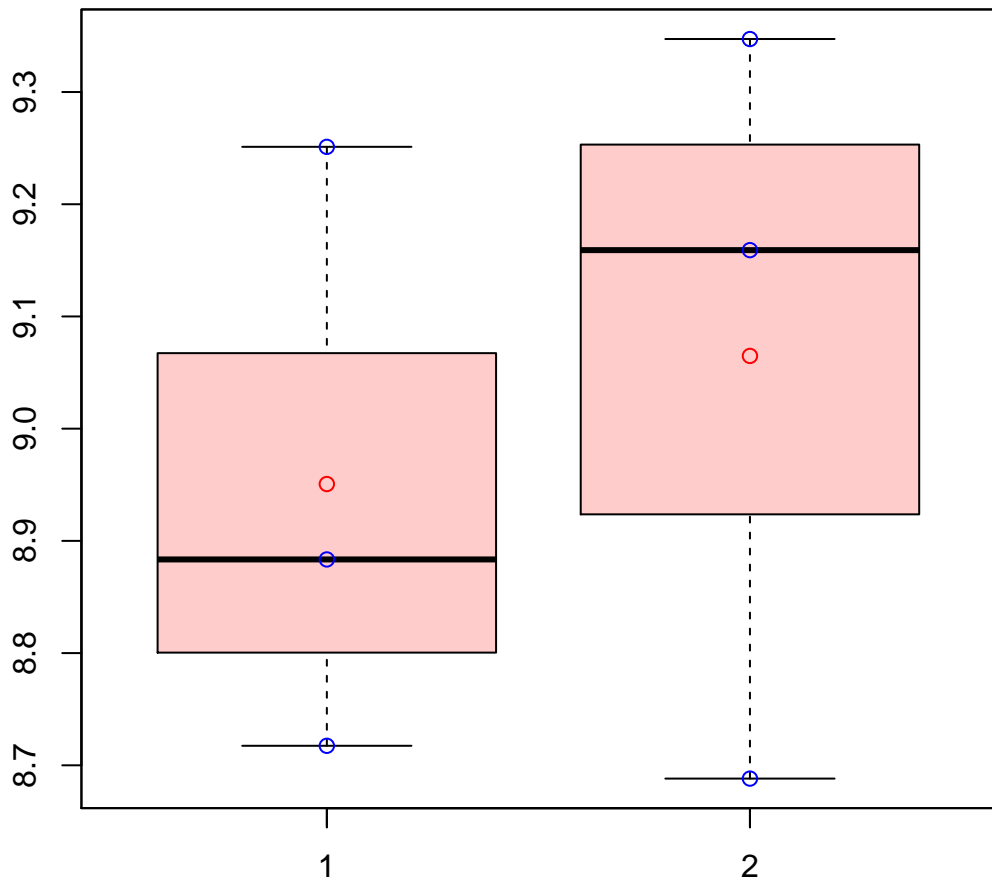
t-Test: p-value = 0.75

CL360Contig5|CL360Contig5



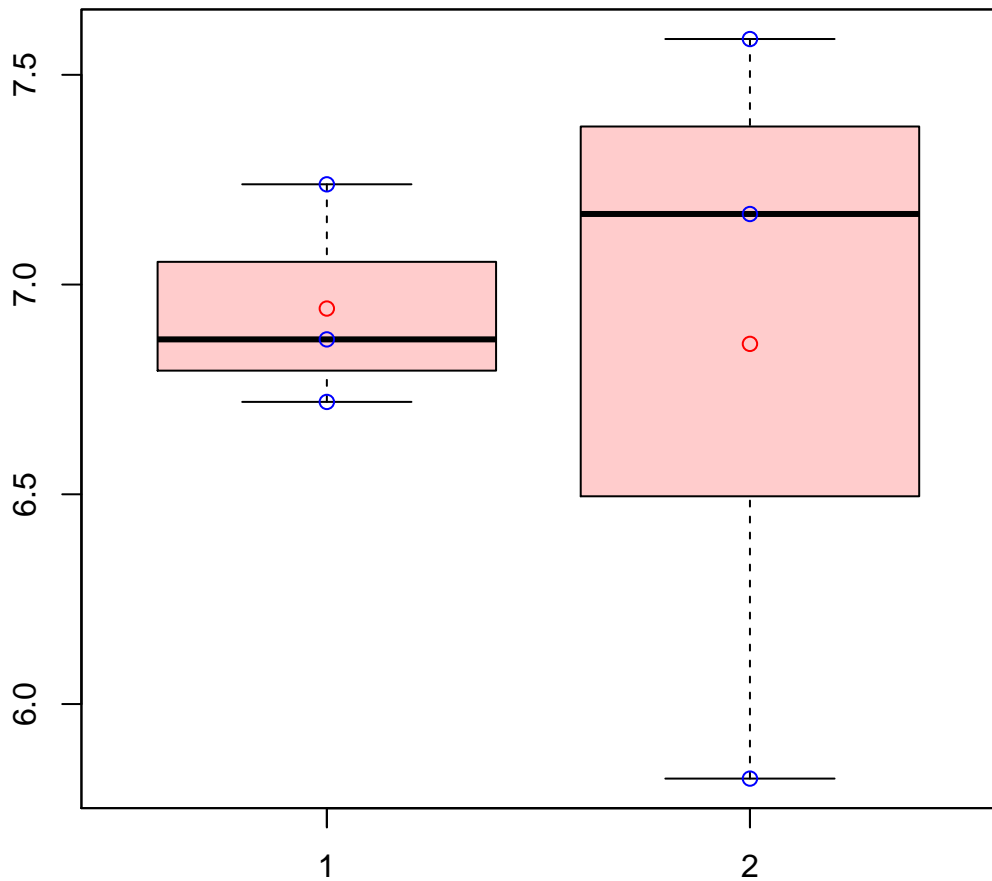
t-Test: p-value = 0.29

CL360Contig6|CL360Contig6



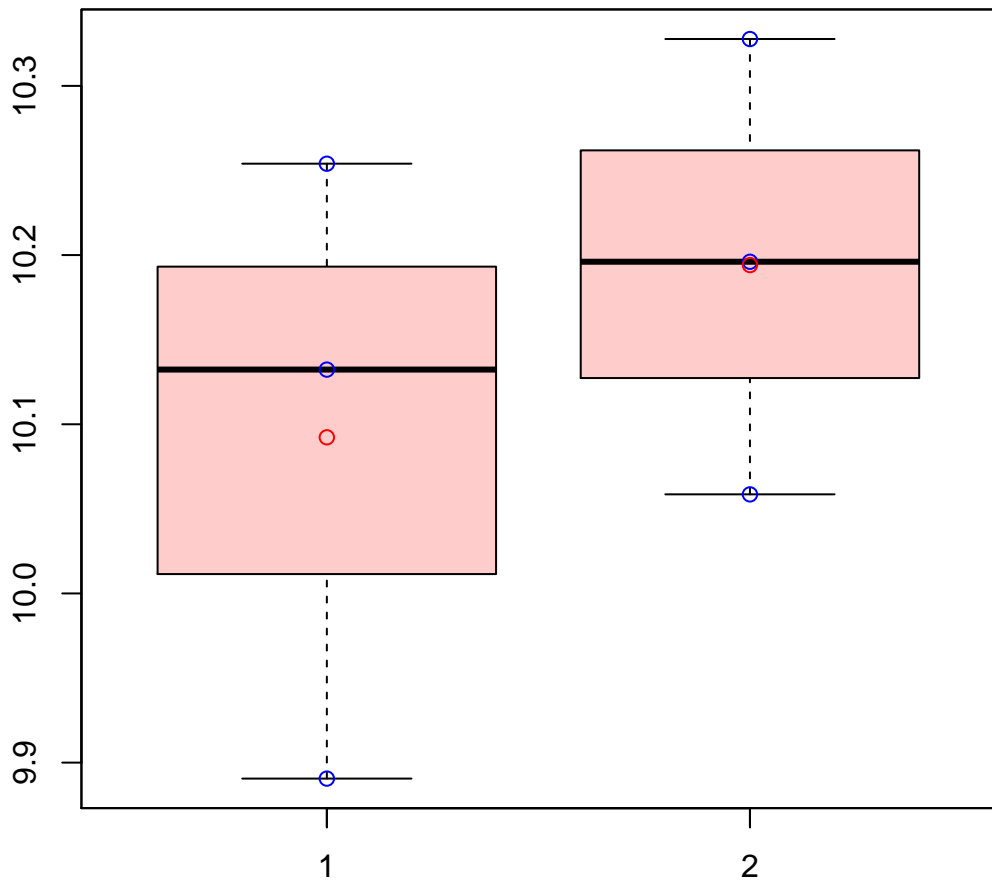
t-Test: p-value = 0.67

CL360Contig9|CL360Contig9



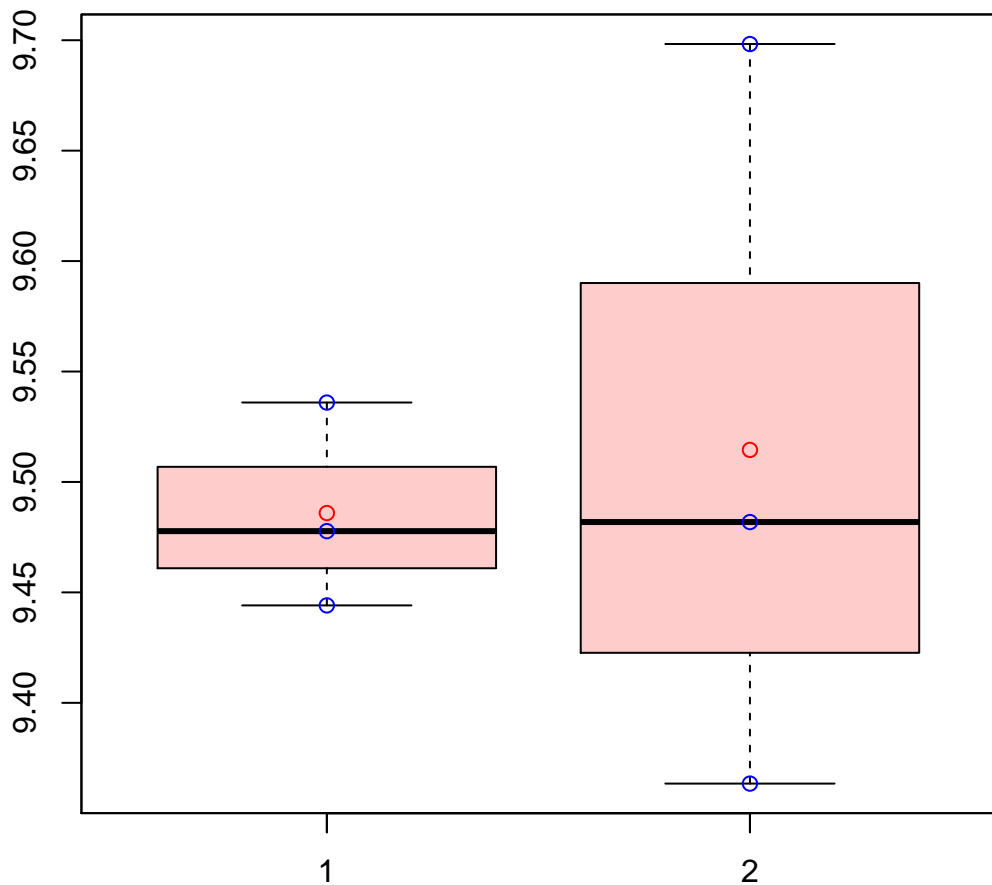
t-Test: p-value = 0.89

CL3614Contig5|CL3614Contig5



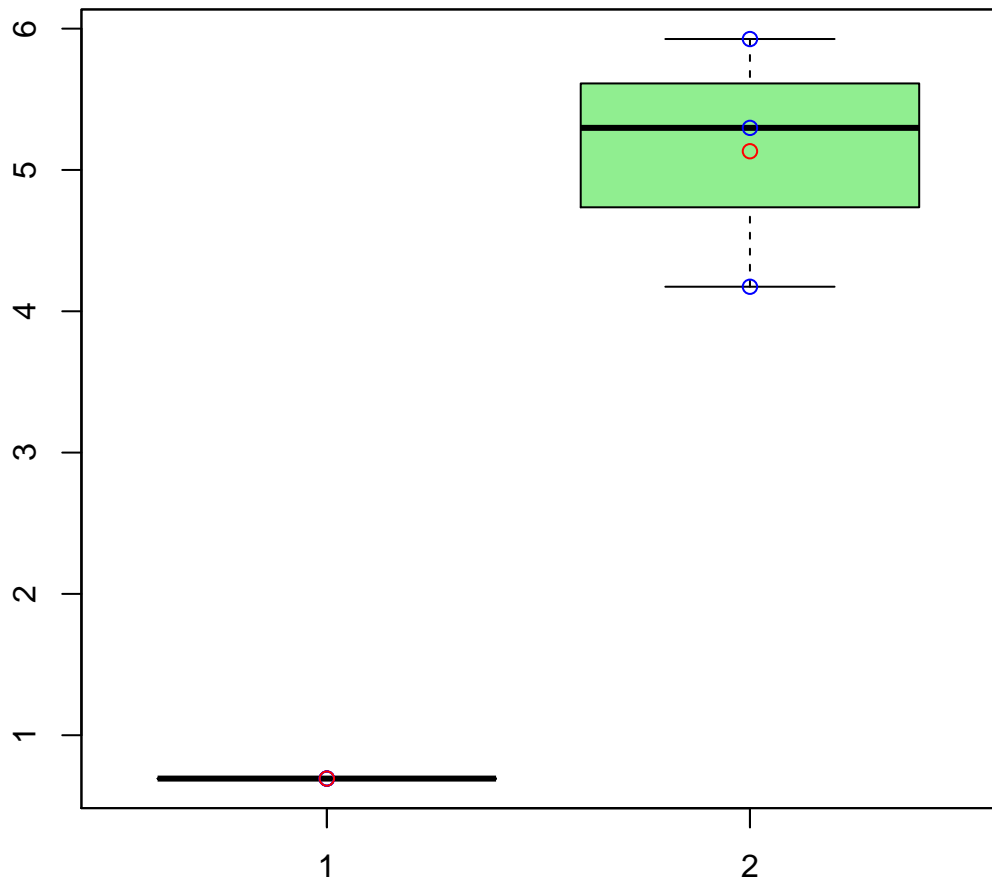
t-Test: p-value = 0.49

CL3625Contig2|CL3625Contig2



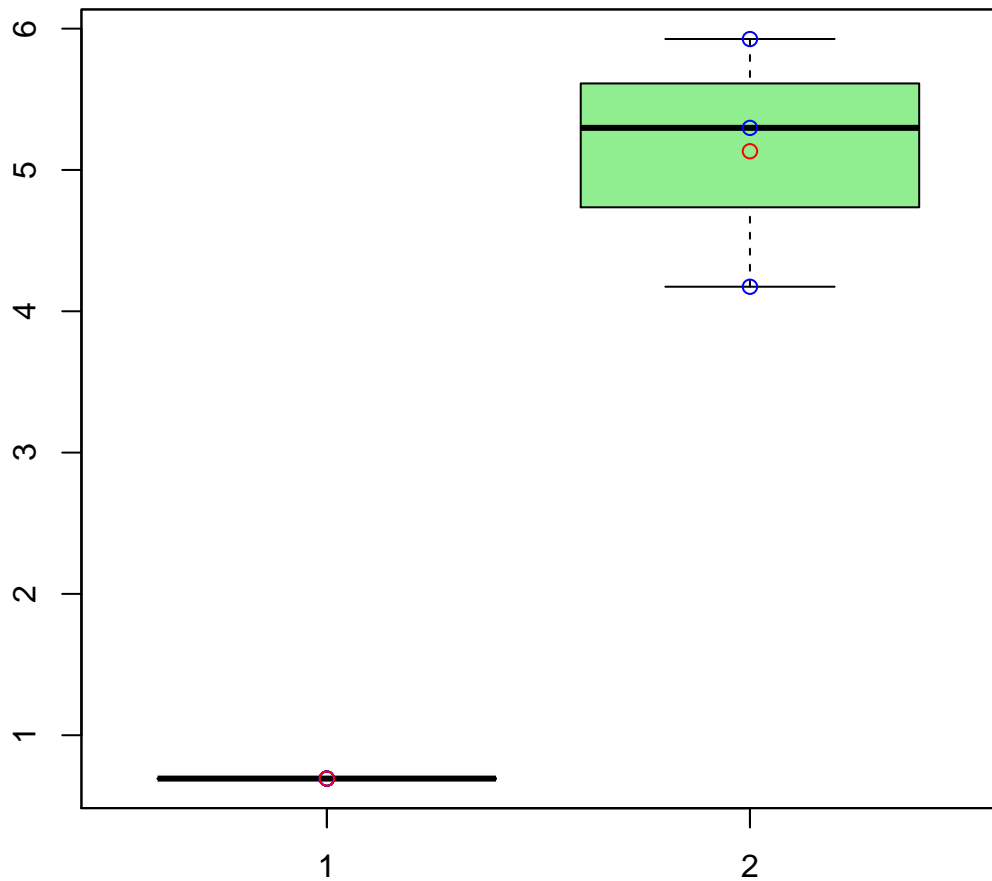
t-Test: p-value = 0.8

CL3629Contig1|CL3629Contig1



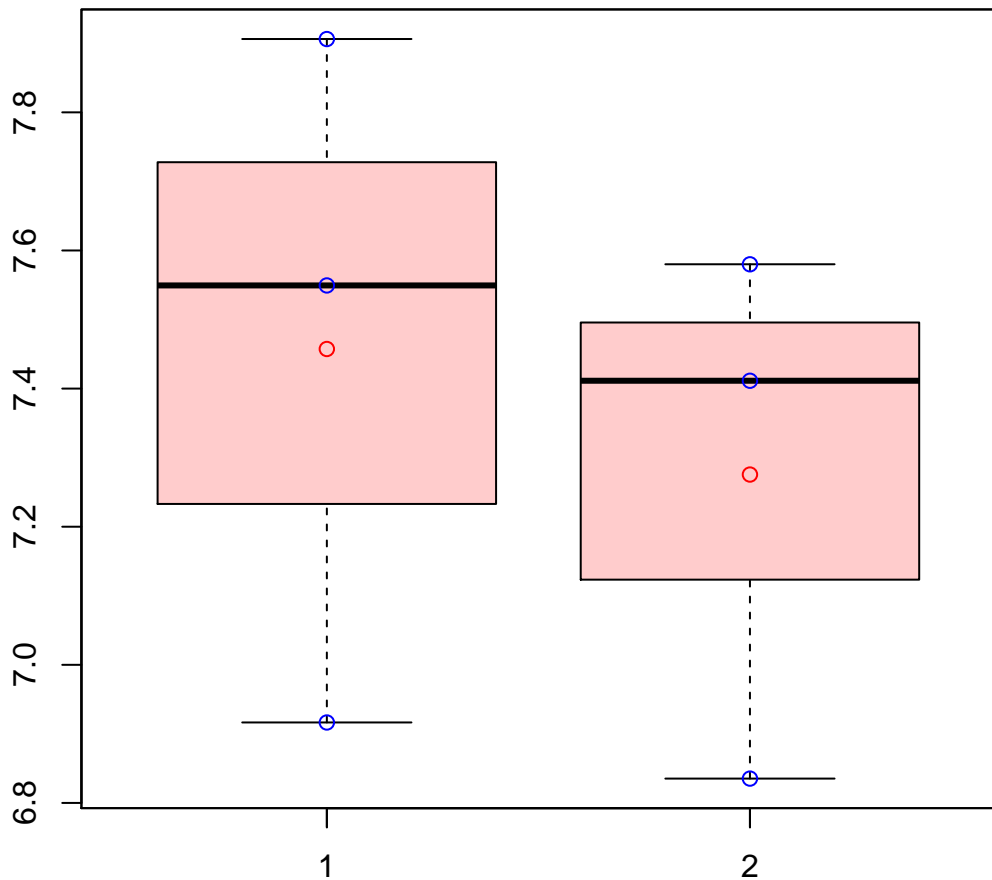
t-Test: p-value = 0.01

CL3629Contig2|CL3629Contig2



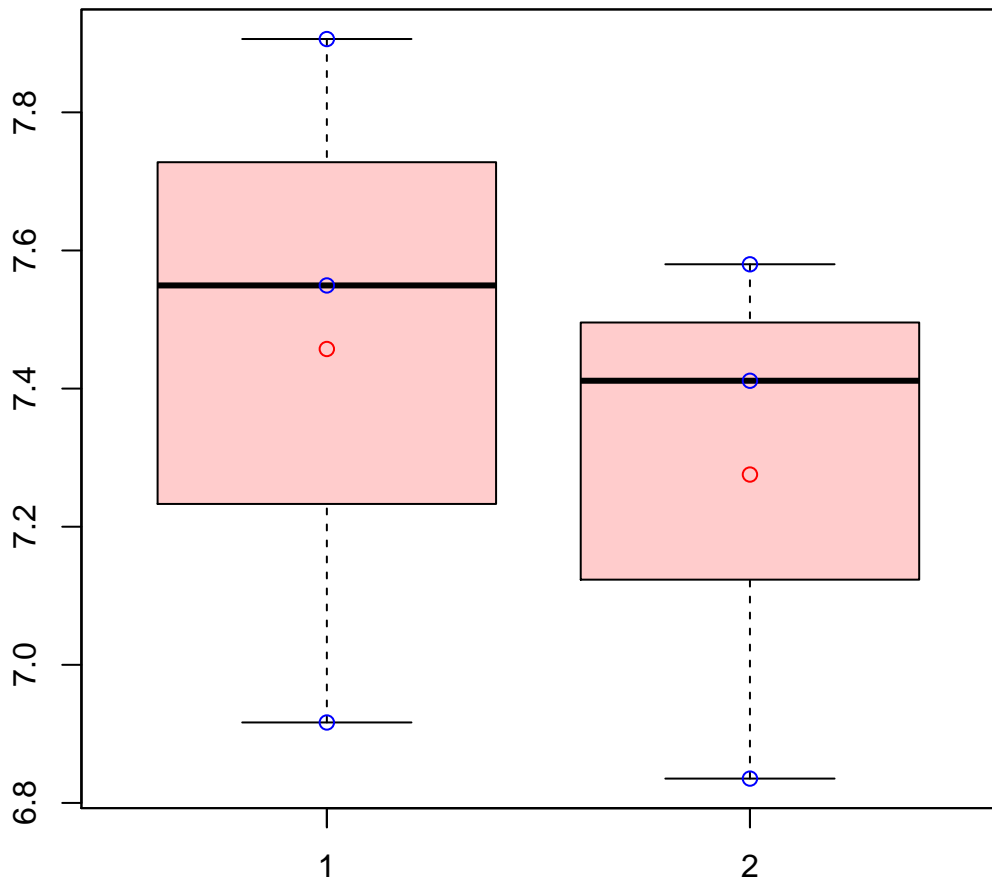
t-Test: p-value = 0.01

CL362Contig10|CL362Contig10



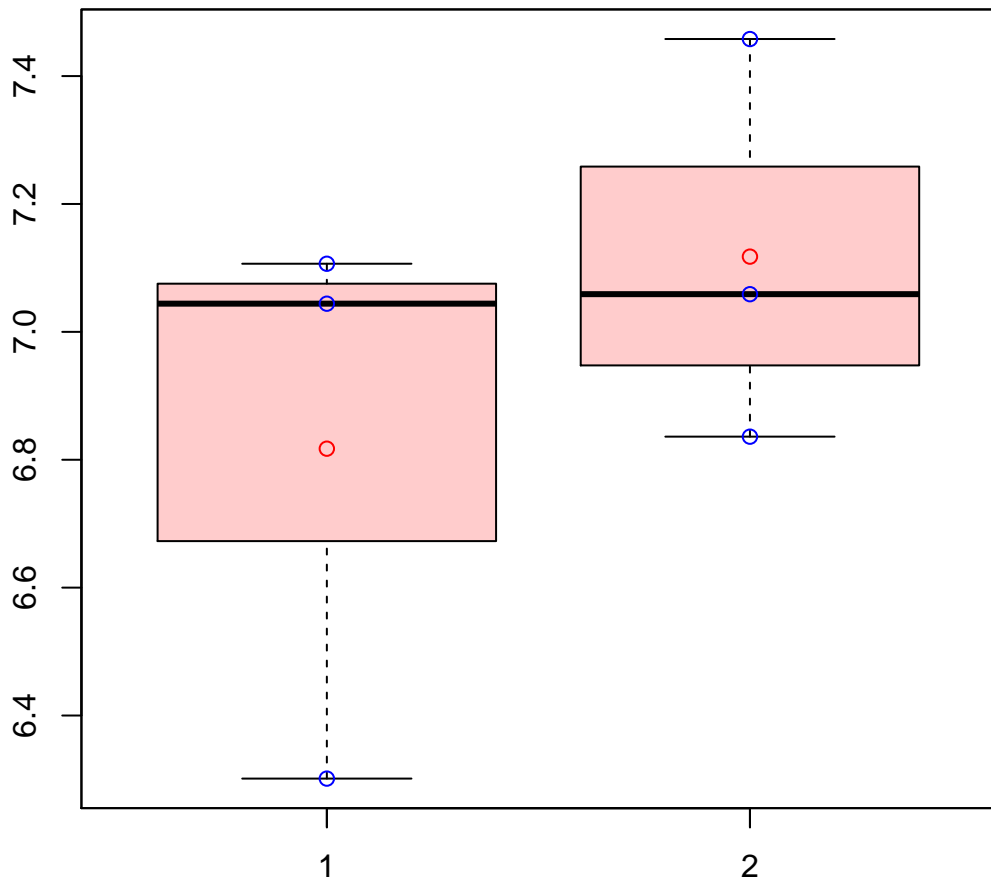
t-Test: p-value = 0.65

CL362Contig3|CL362Contig3



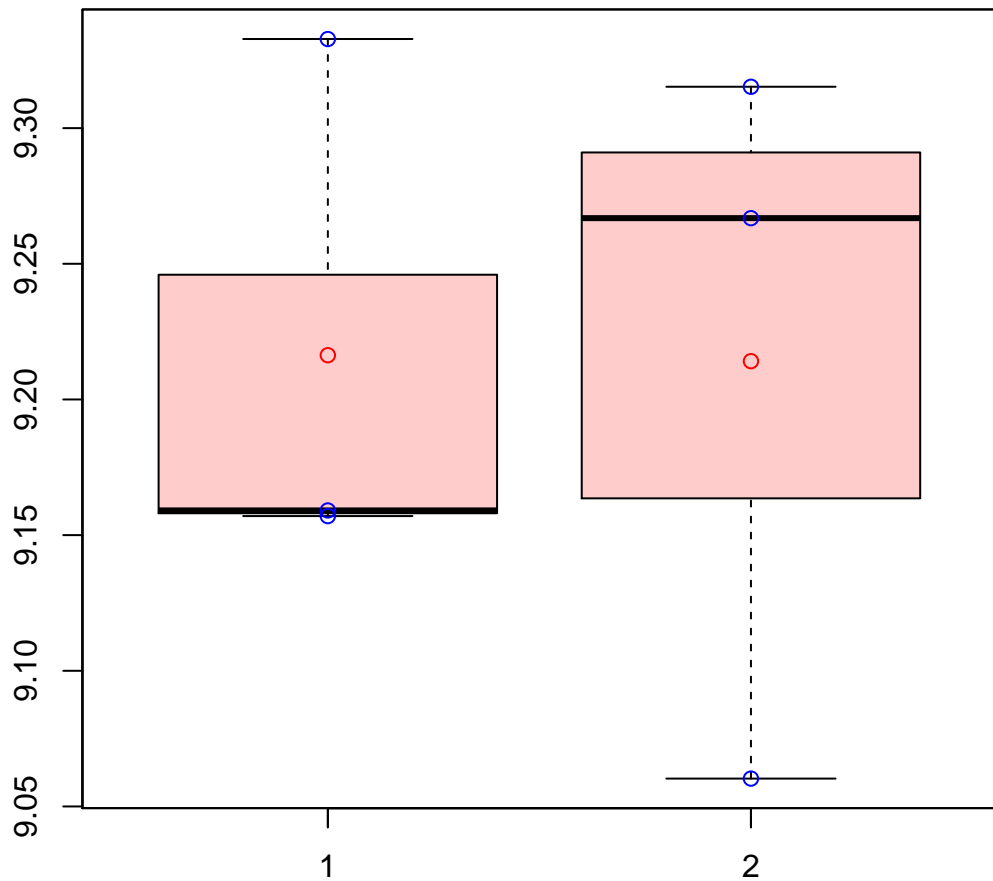
t-Test: p-value = 0.65

CL3631Contig3|CL3631Contig3



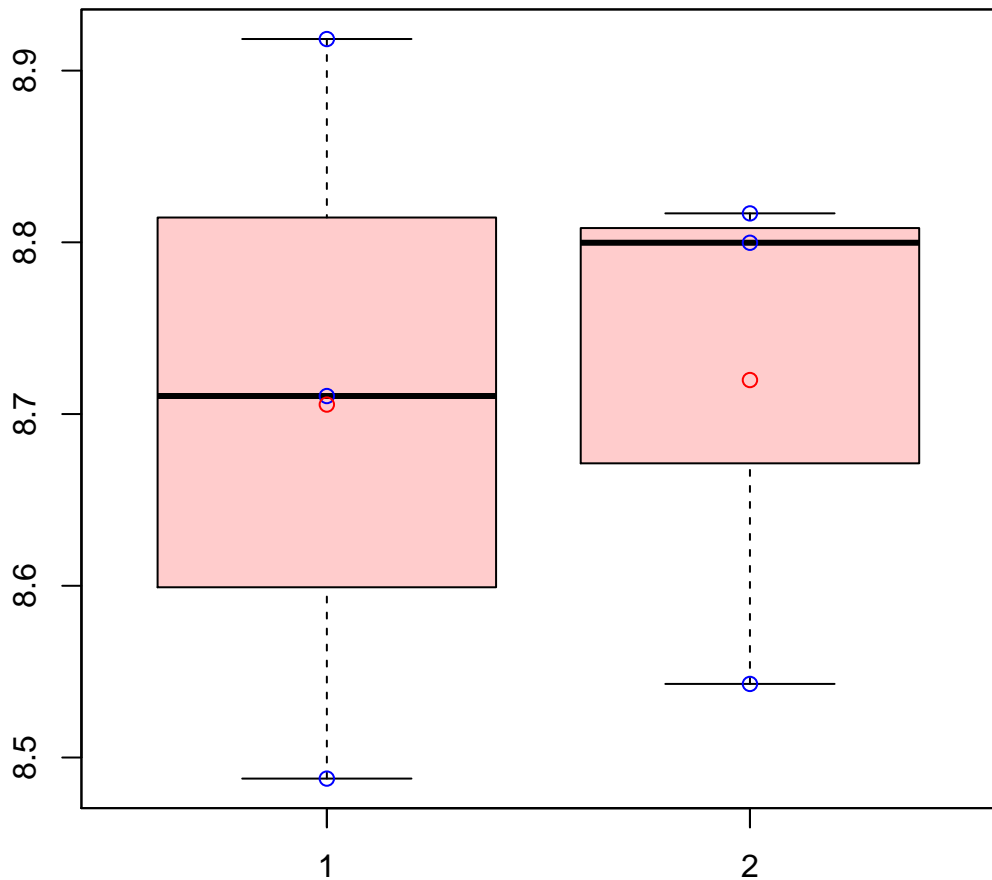
t-Test: p-value = 0.4

CL3635Contig1|CL3635Contig1



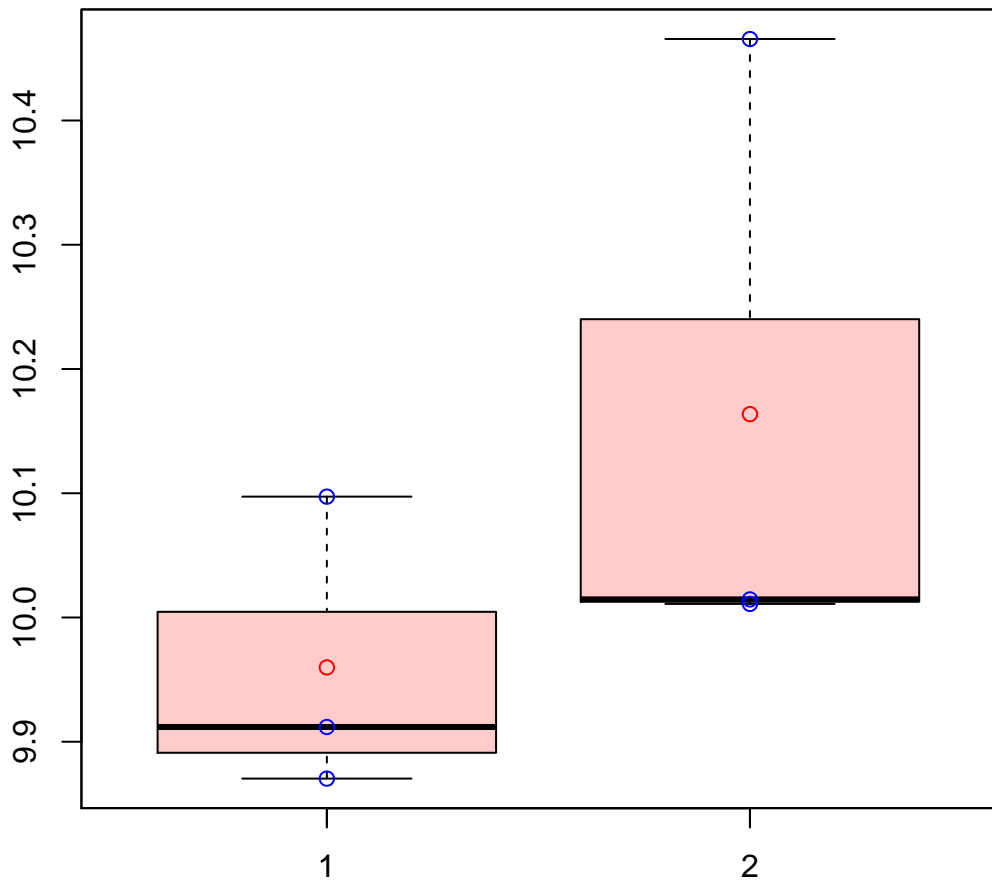
t-Test: p-value = 0.98

CL363Contig4|CL363Contig4



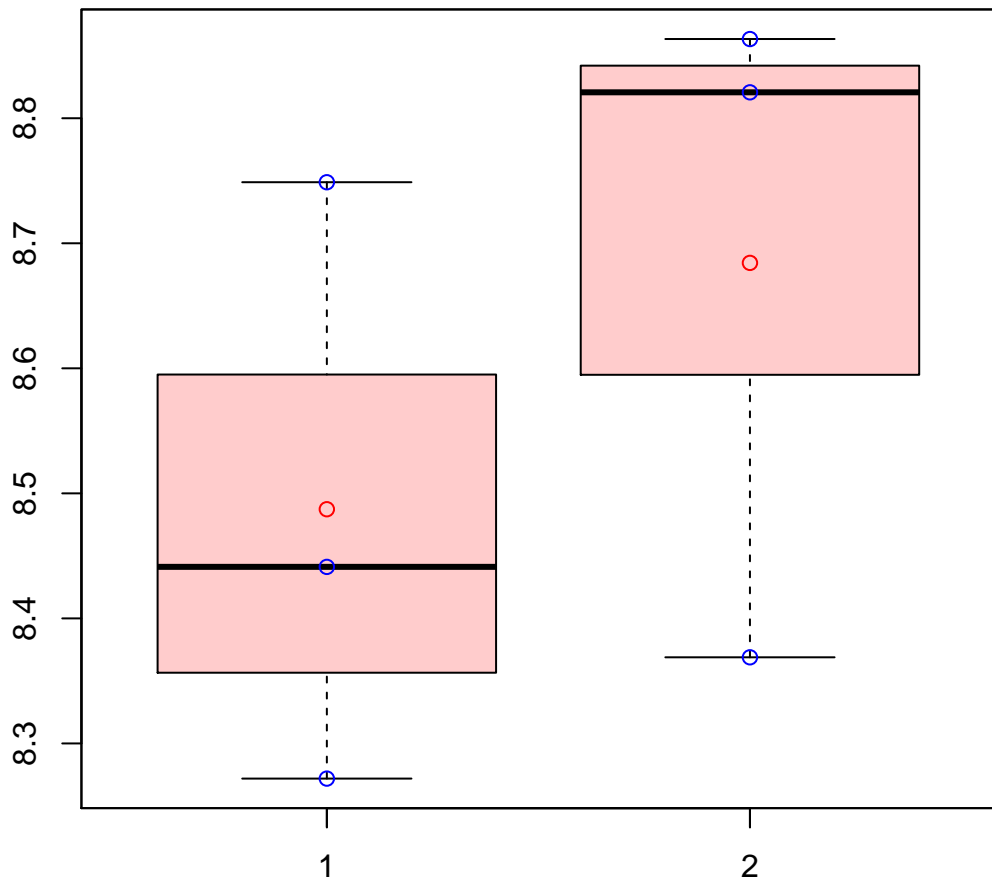
t-Test: p-value = 0.93

CL3640Contig1|CL3640Contig1



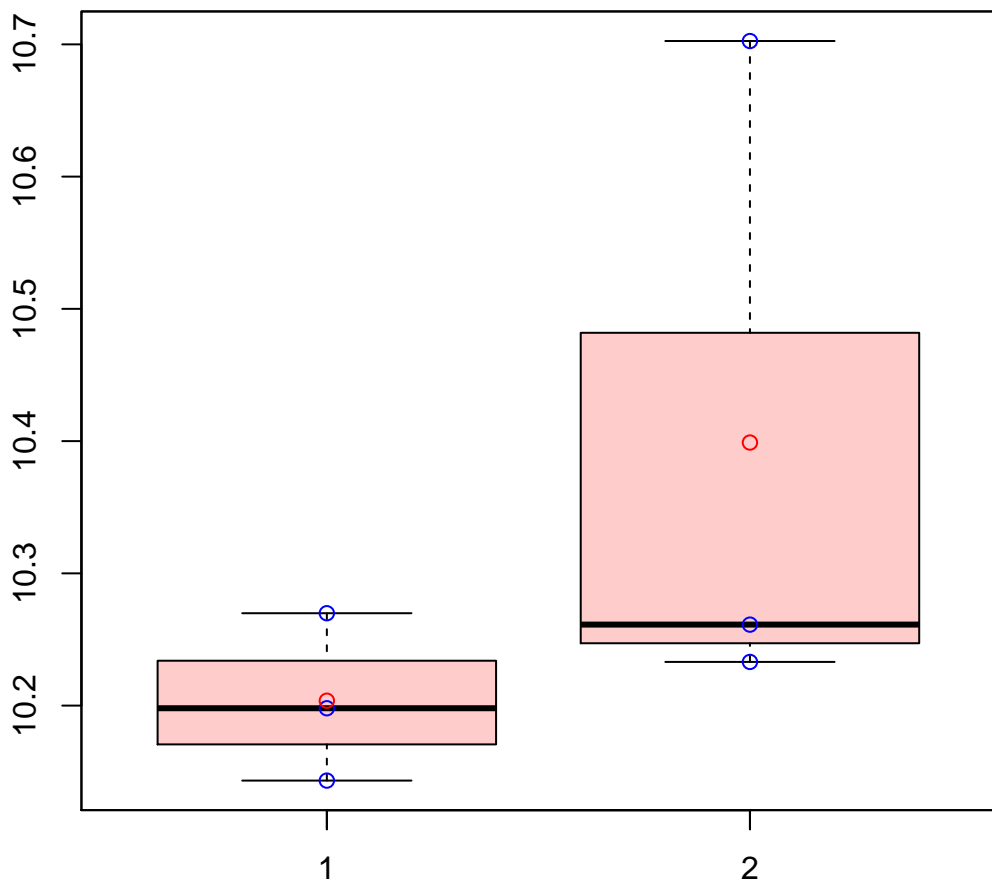
t-Test: p-value = 0.31

CL3640Contig2|CL3640Contig2



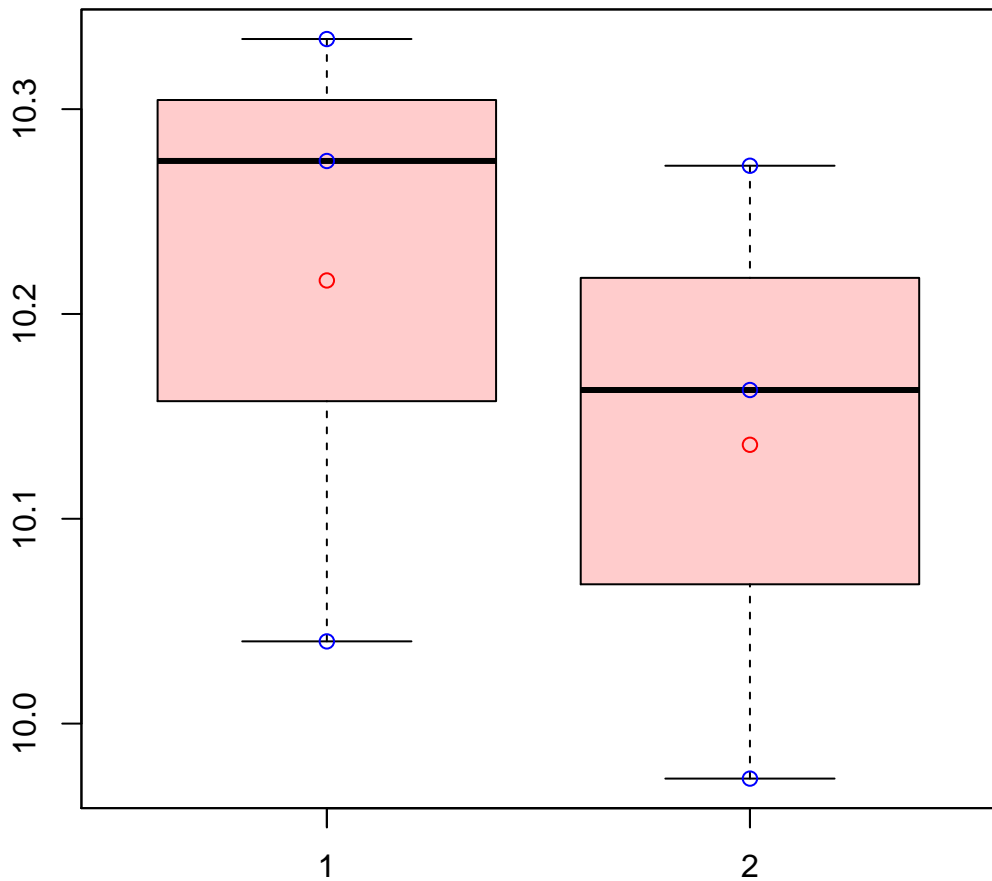
t-Test: p-value = 0.4

CL3640Contig3|CL3640Contig3



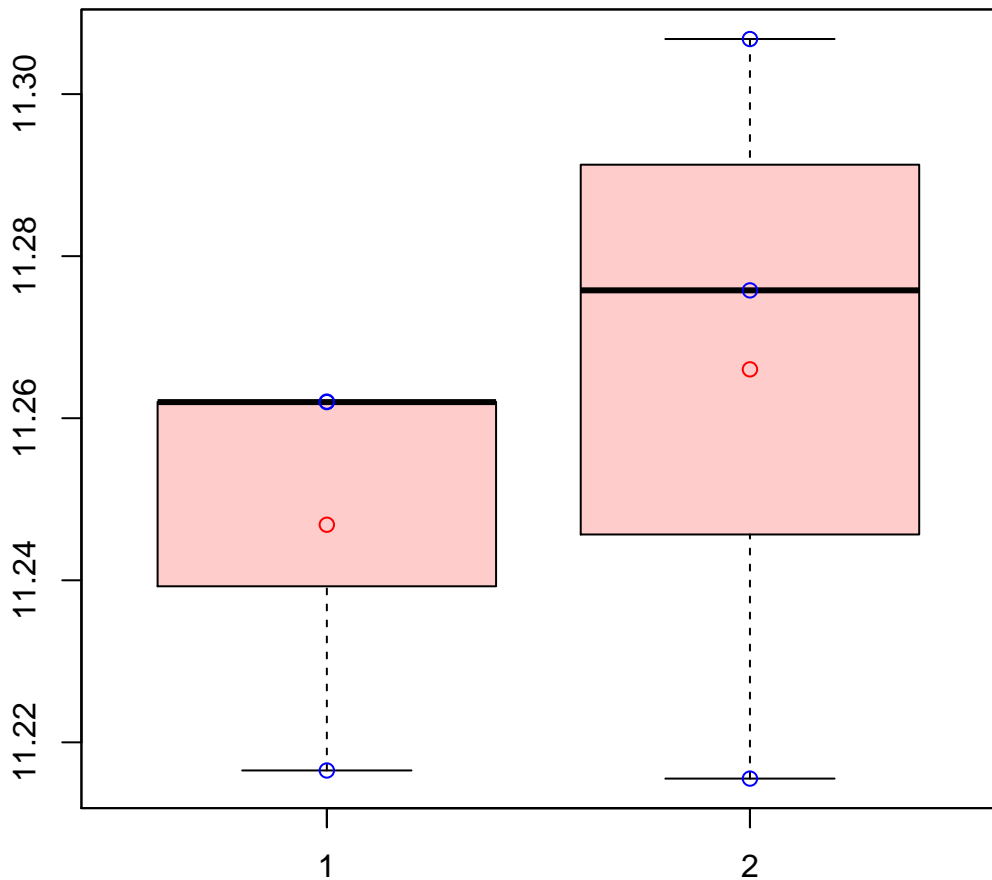
t-Test: p-value = 0.33

CL3641Contig4|CL3641Contig4



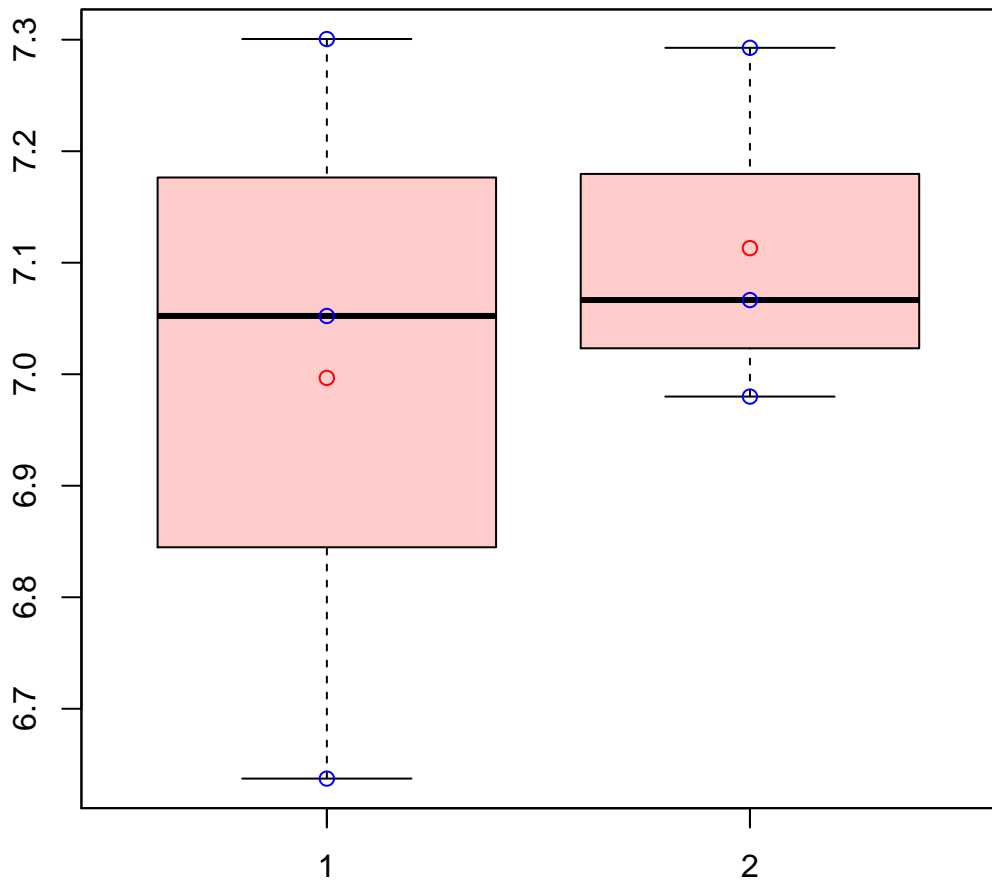
t-Test: p-value = 0.56

CL3641Contig5|CL3641Contig5



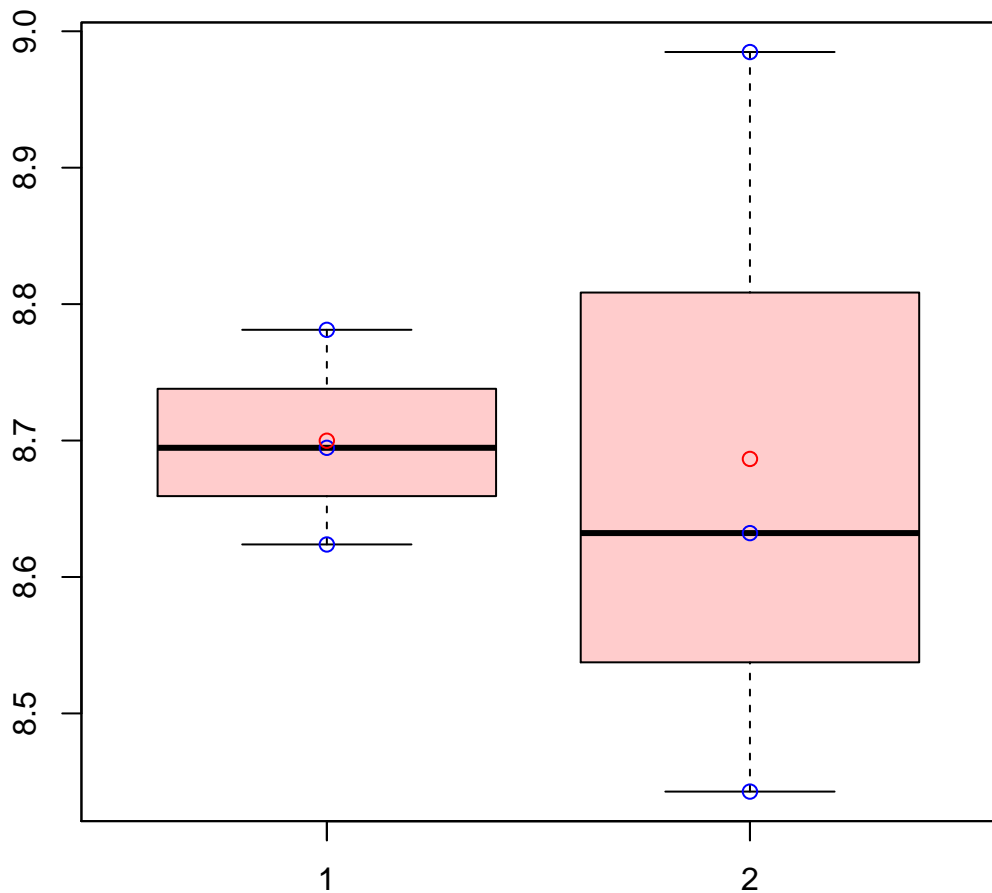
t-Test: p-value = 0.58

CL3643Contig4|CL3643Contig4



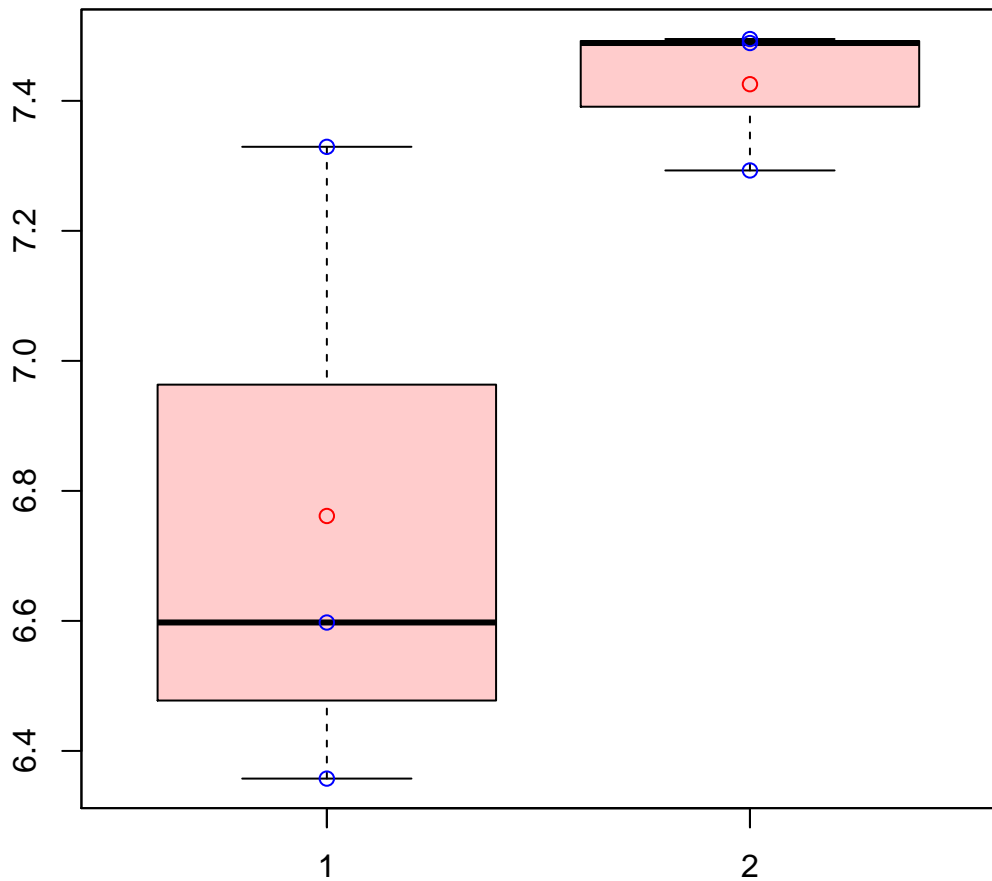
t-Test: p-value = 0.63

CL3646Contig2|CL3646Contig2



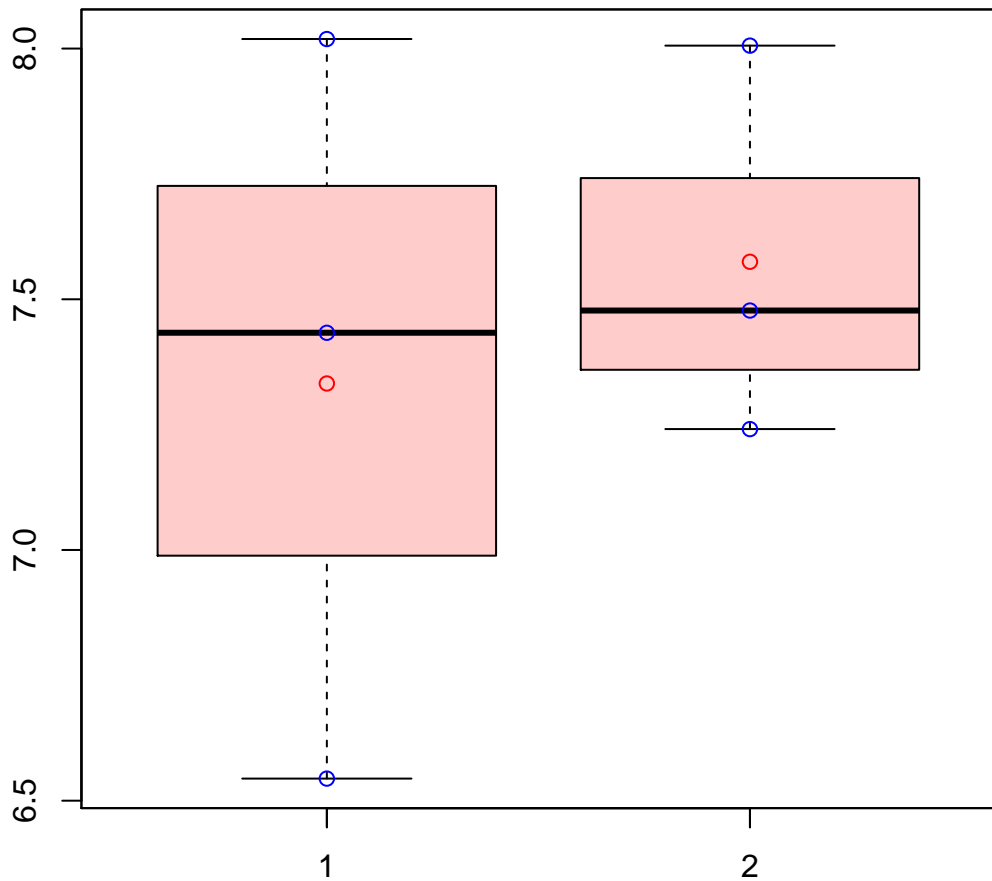
t-Test: p-value = 0.94

CL3647Contig2|CL3647Contig2



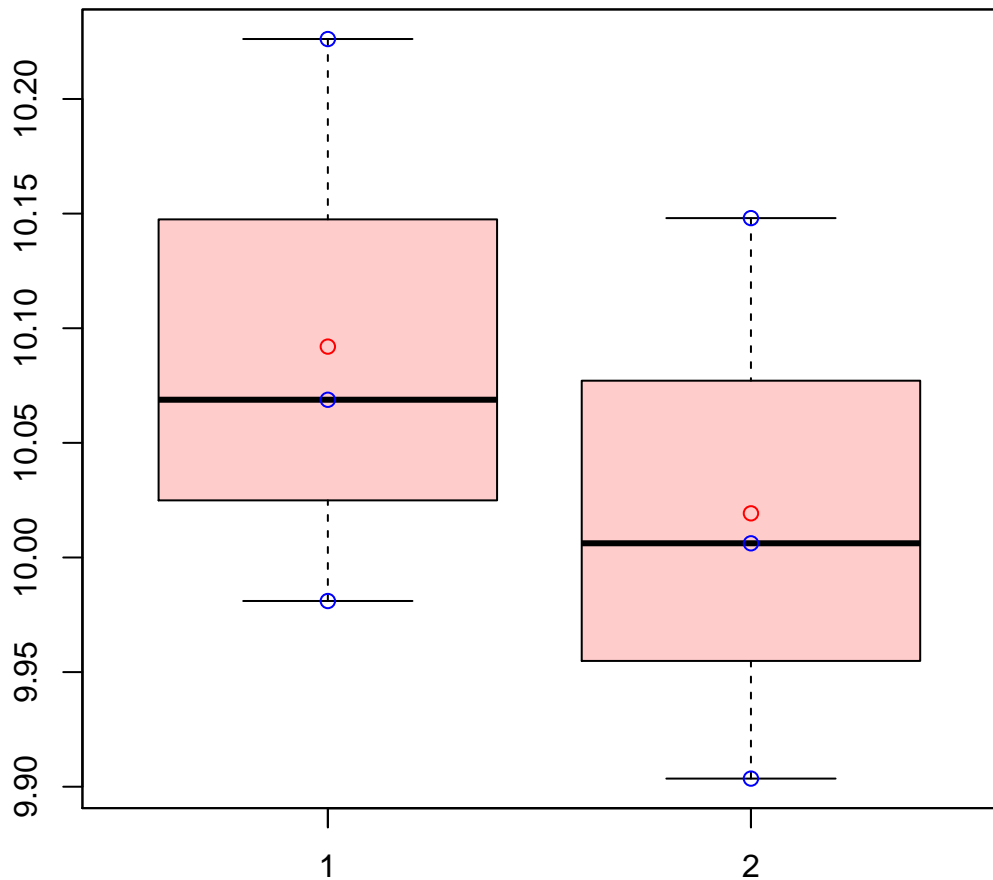
t-Test: p-value = 0.15

CL3657Contig7|CL3657Contig7



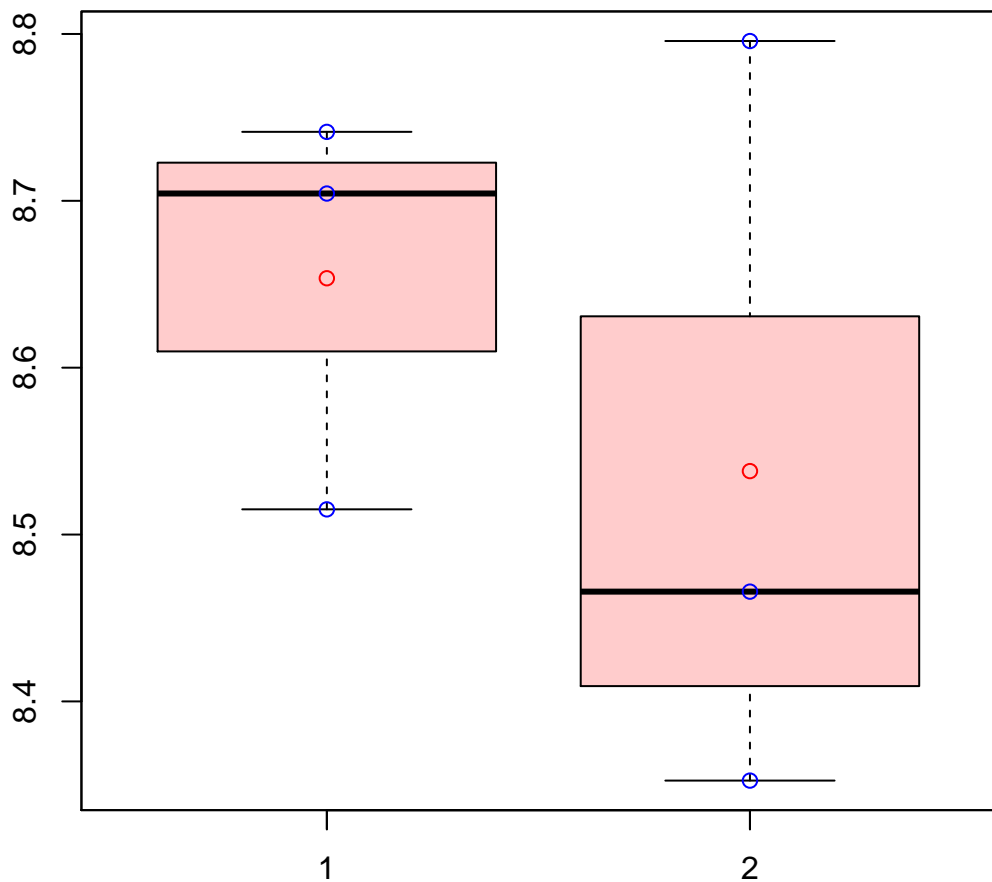
t-Test: p-value = 0.65

CL365Contig6|CL365Contig6



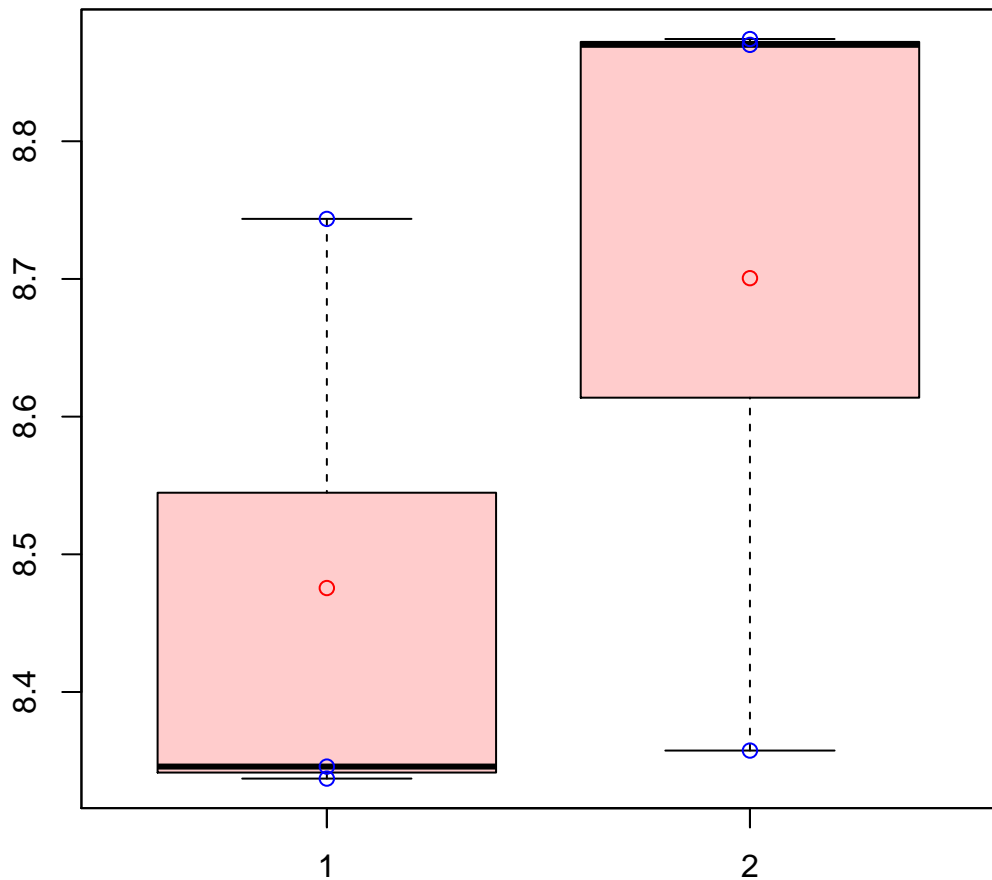
t-Test: p-value = 0.51

CL3660Contig2|CL3660Contig2



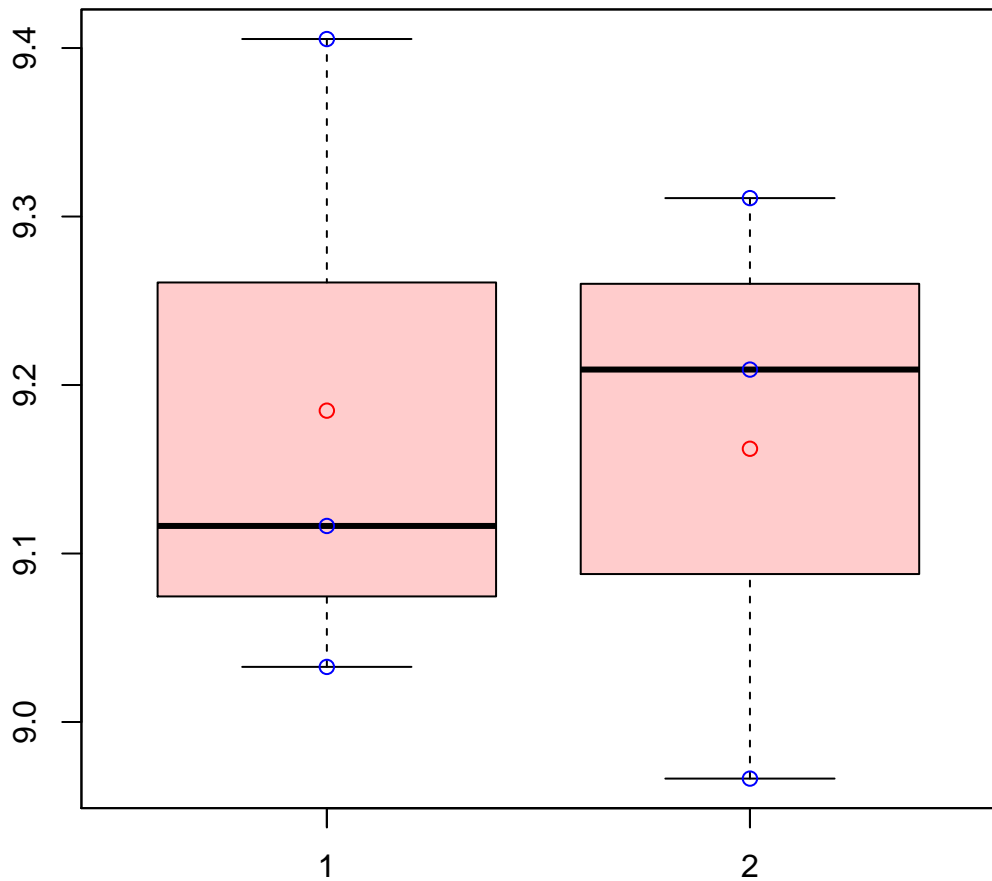
t-Test: p-value = 0.5

CL3661Contig3|CL3661Contig3



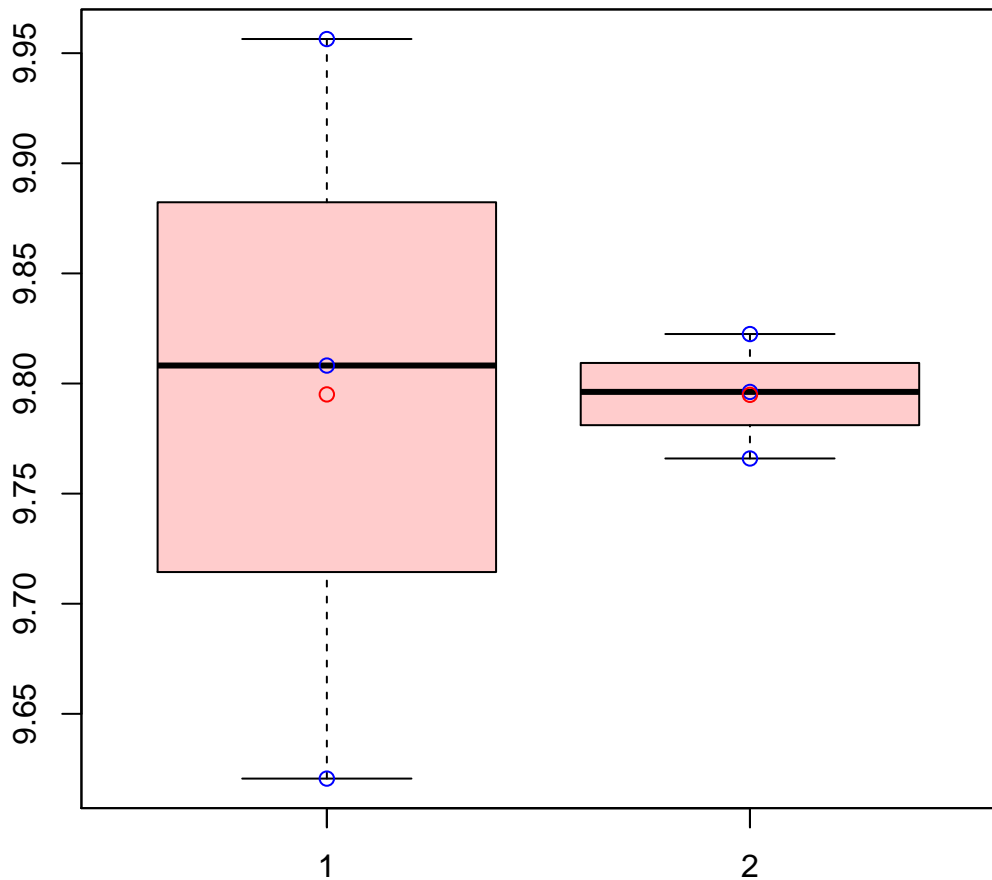
t-Test: p-value = 0.36

CL366Contig6|CL366Contig6



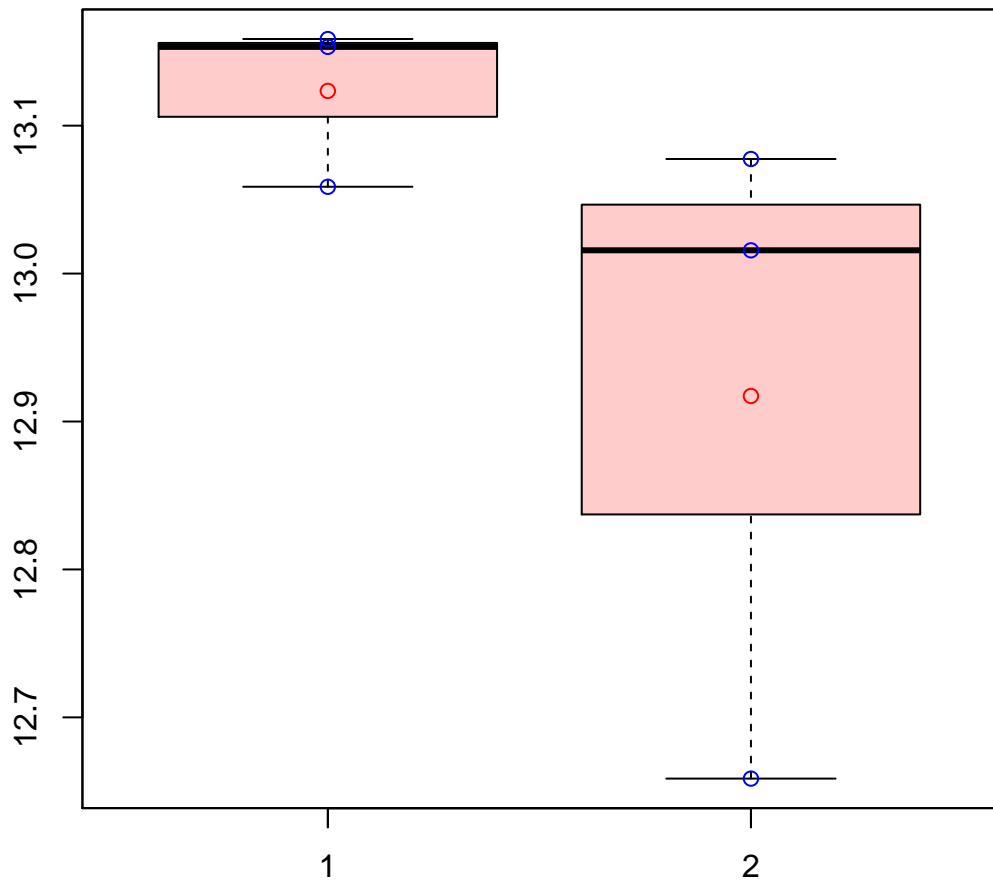
t-Test: p-value = 0.89

CL3672Contig2|CL3672Contig2



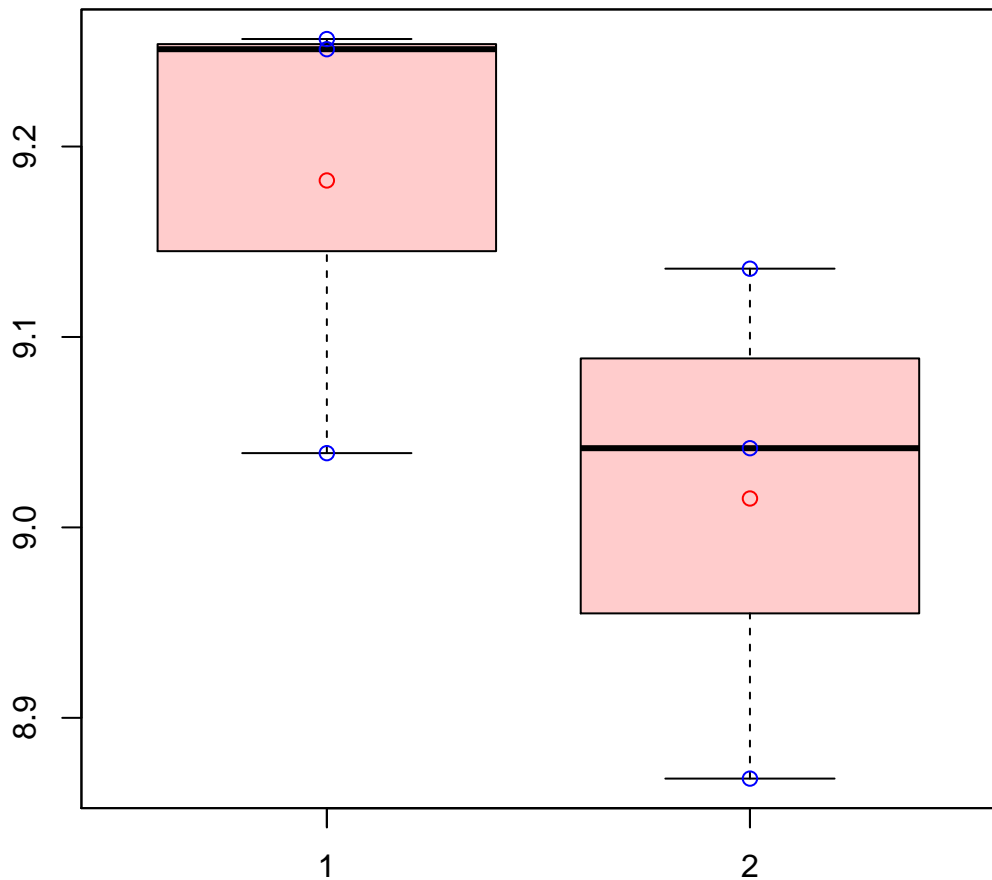
t-Test: p-value = 1

CL367Contig10|CL367Contig10



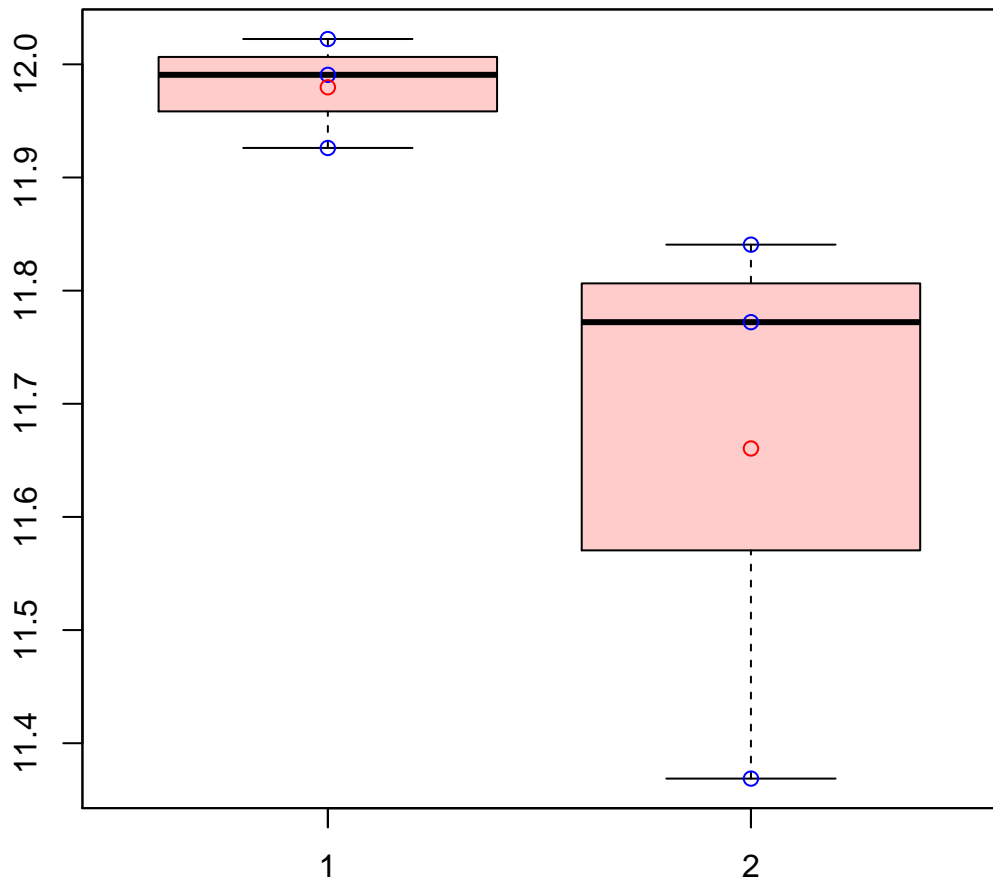
t-Test: p-value = 0.25

CL367Contig12|CL367Contig12



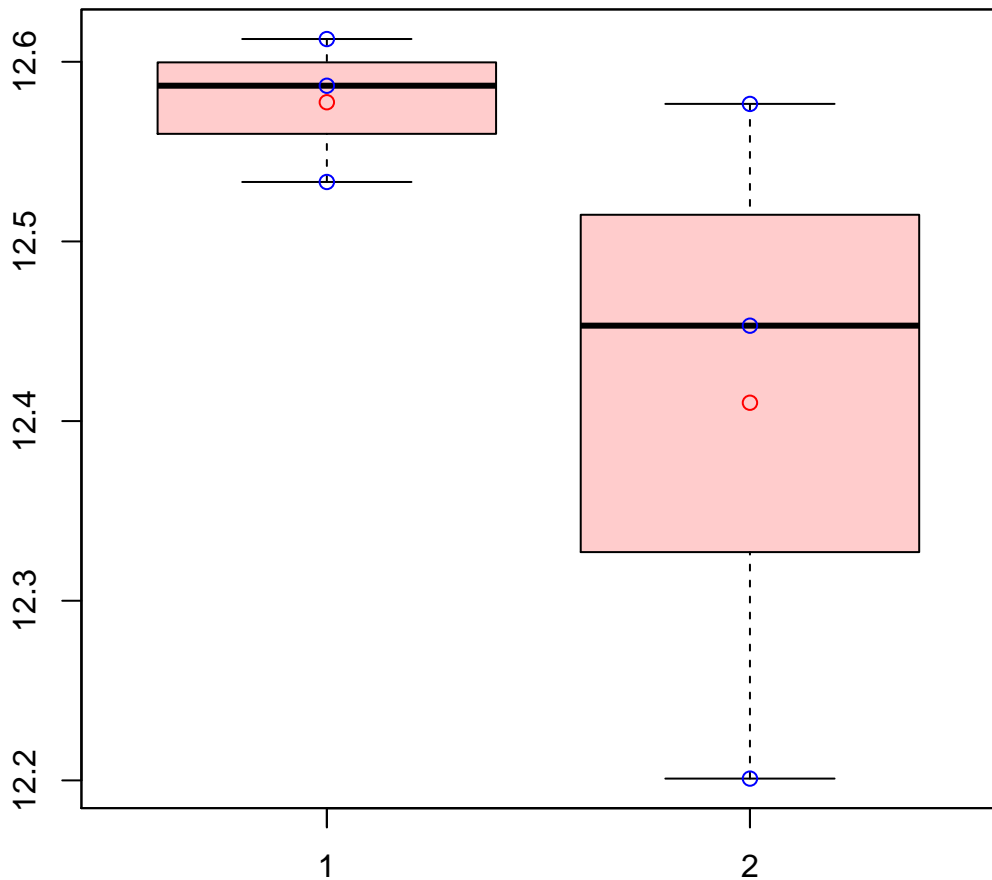
t-Test: p-value = 0.19

CL367Contig1|CL367Contig1



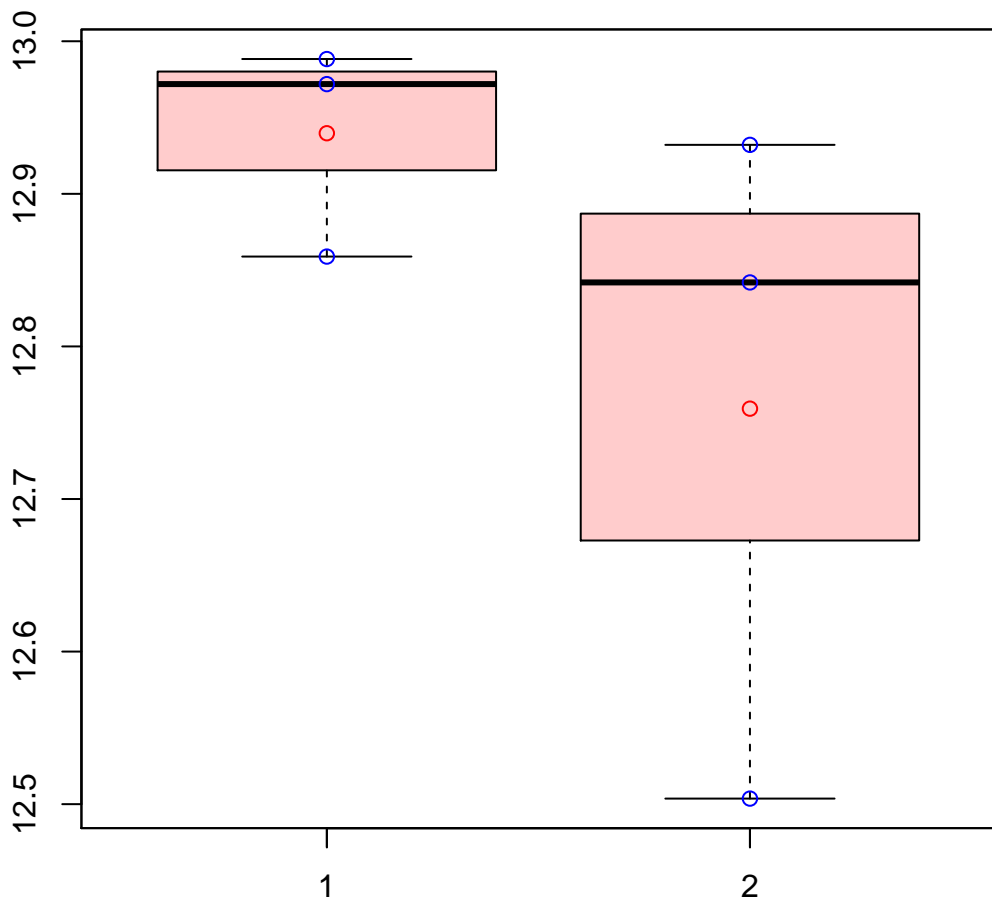
t-Test: p-value = 0.16

CL367Contig22|CL367Contig22



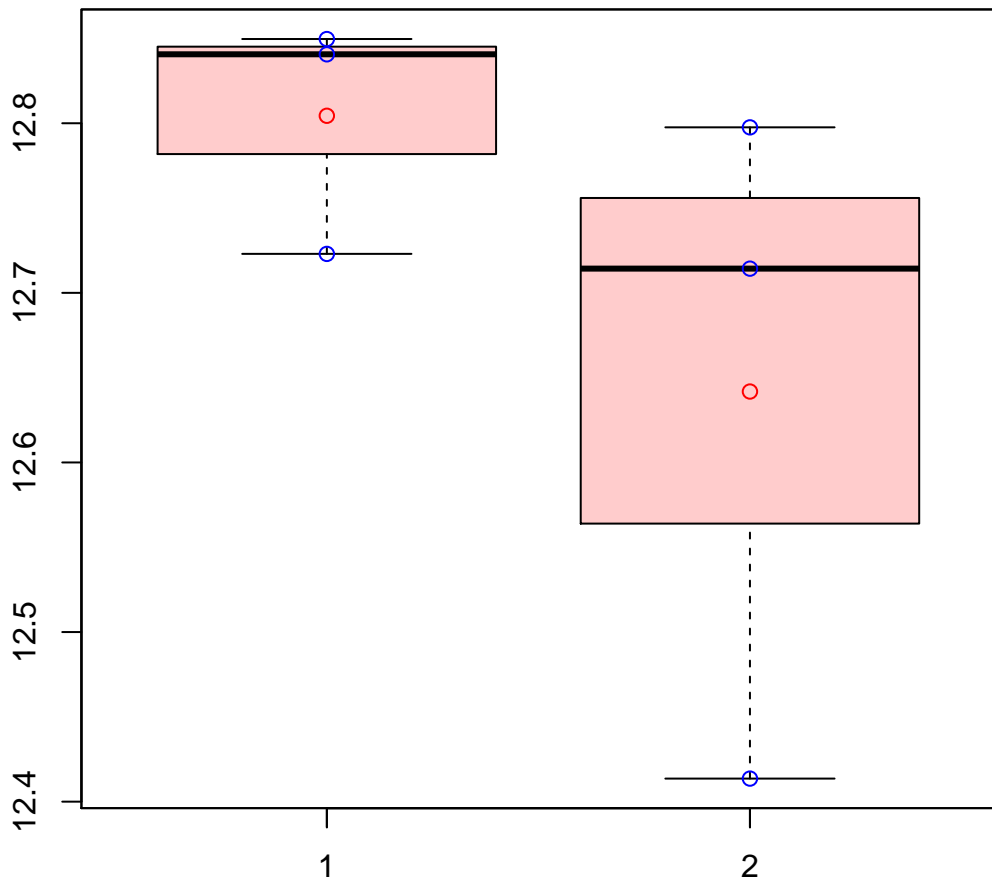
t-Test: p-value = 0.27

CL367Contig23|CL367Contig23



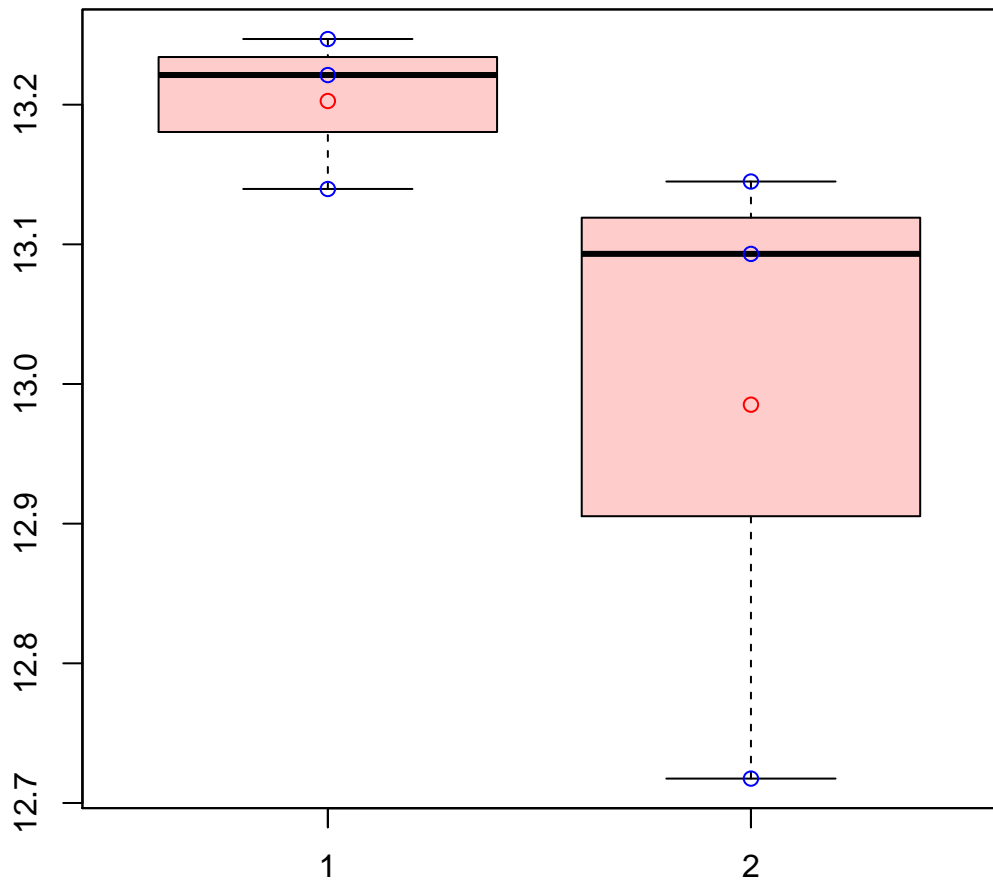
t-Test: p-value = 0.3

CL367Contig2|CL367Contig2



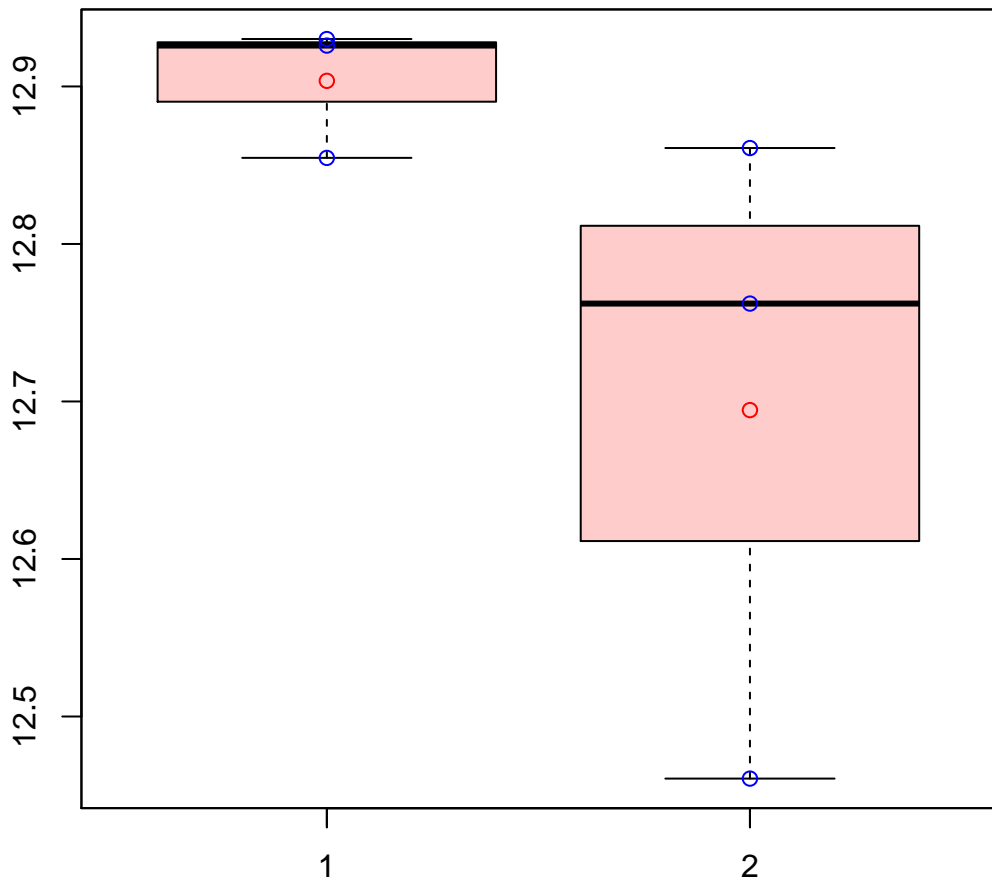
t-Test: p-value = 0.3

CL367Contig32|CL367Contig32



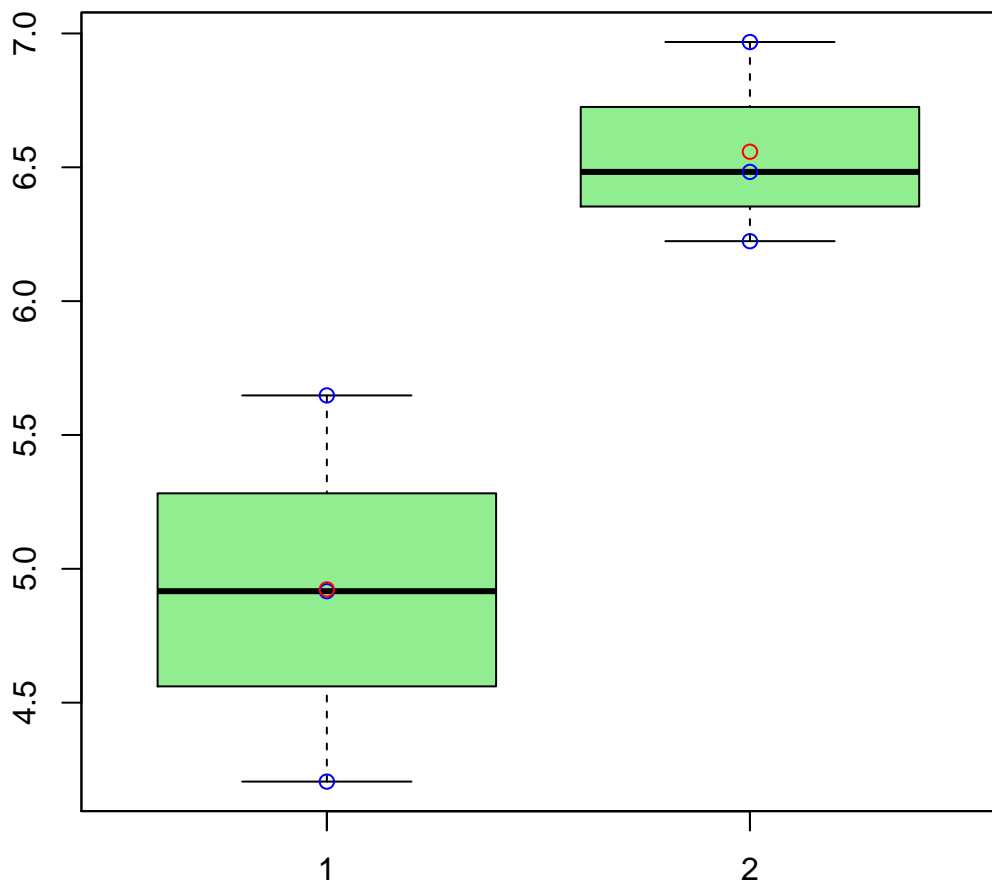
t-Test: p-value = 0.24

CL367Contig7|CL367Contig7



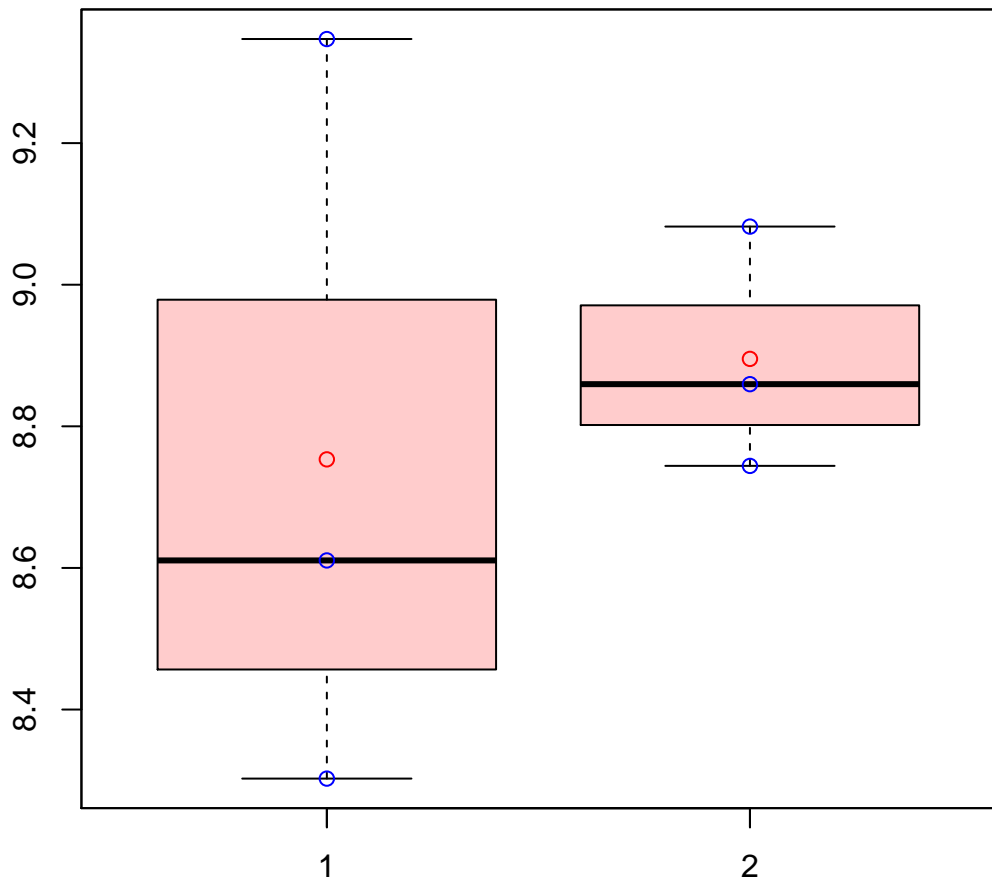
t-Test: p-value = 0.22

CL3687Contig5|CL3687Contig5



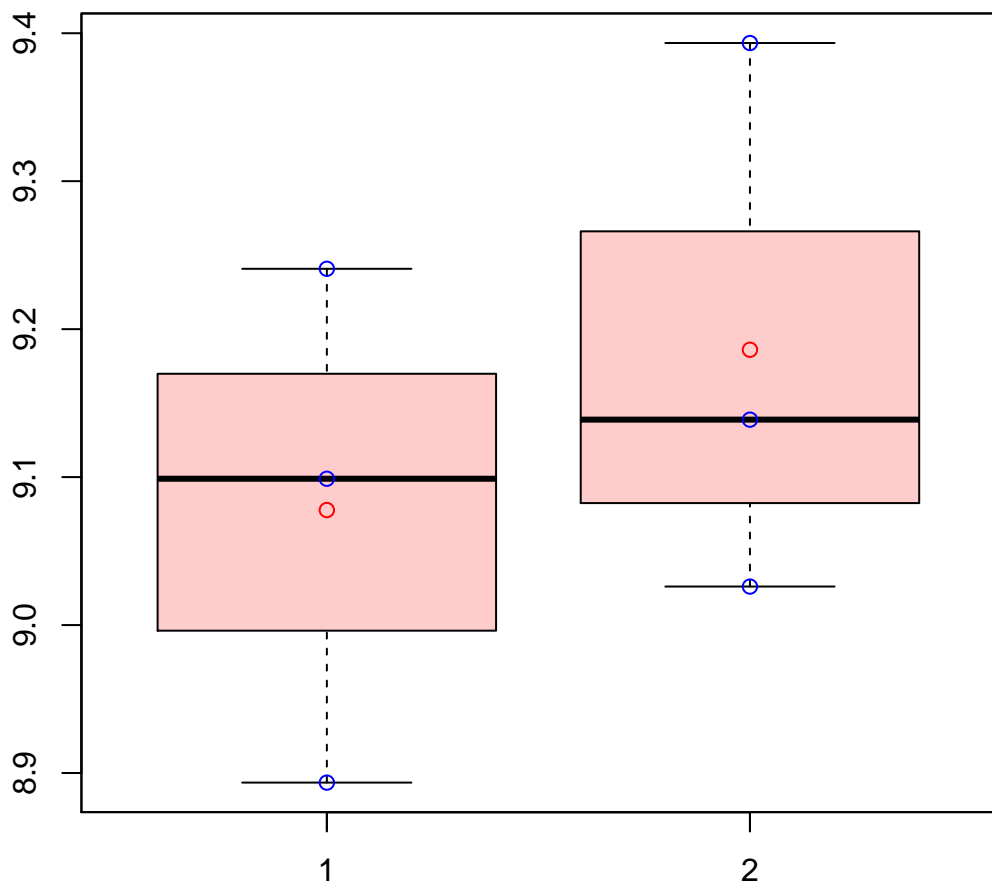
t-Test: p-value = 0.04

CL3687Contig7|CL3687Contig7



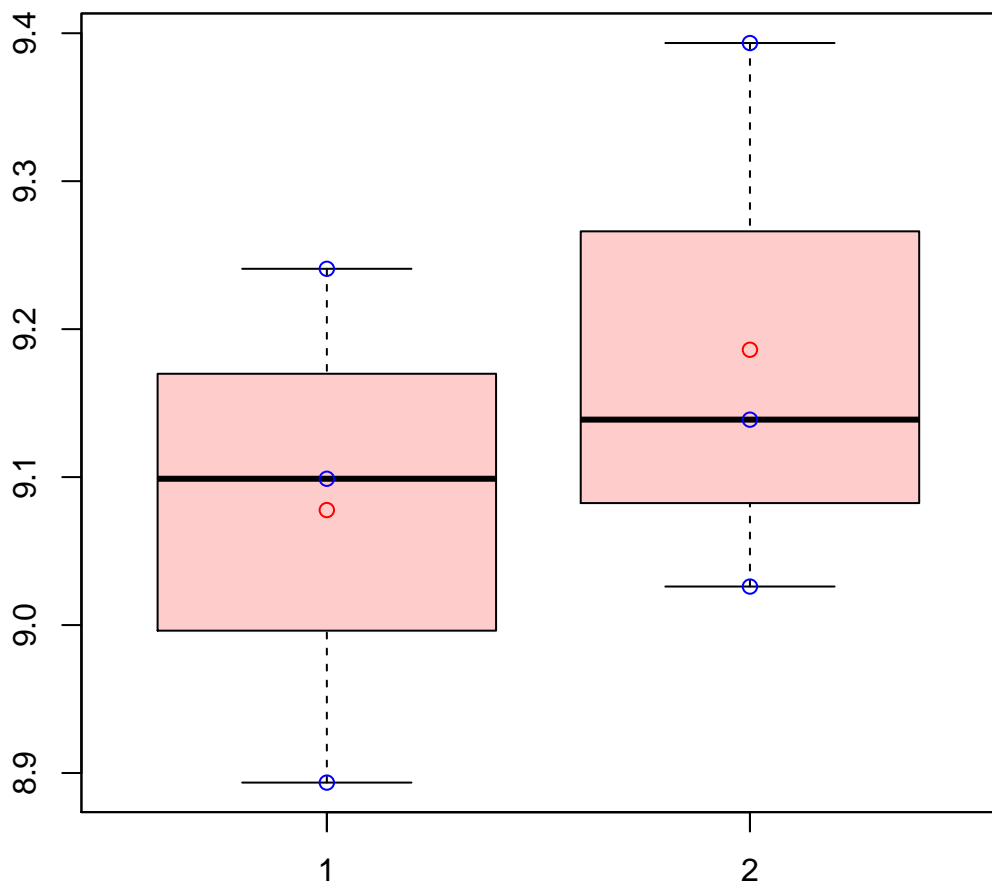
t-Test: p-value = 0.7

CL368Contig5|CL368Contig5



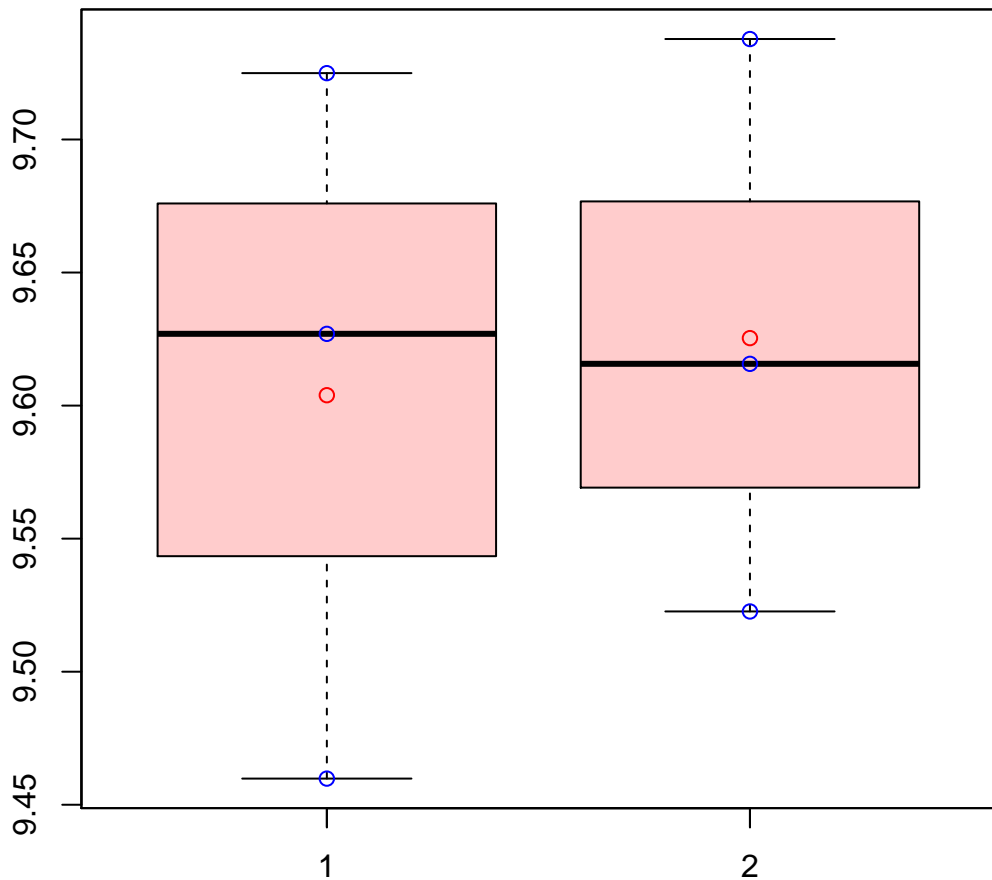
t-Test: p-value = 0.51

CL368Contig6|CL368Contig6



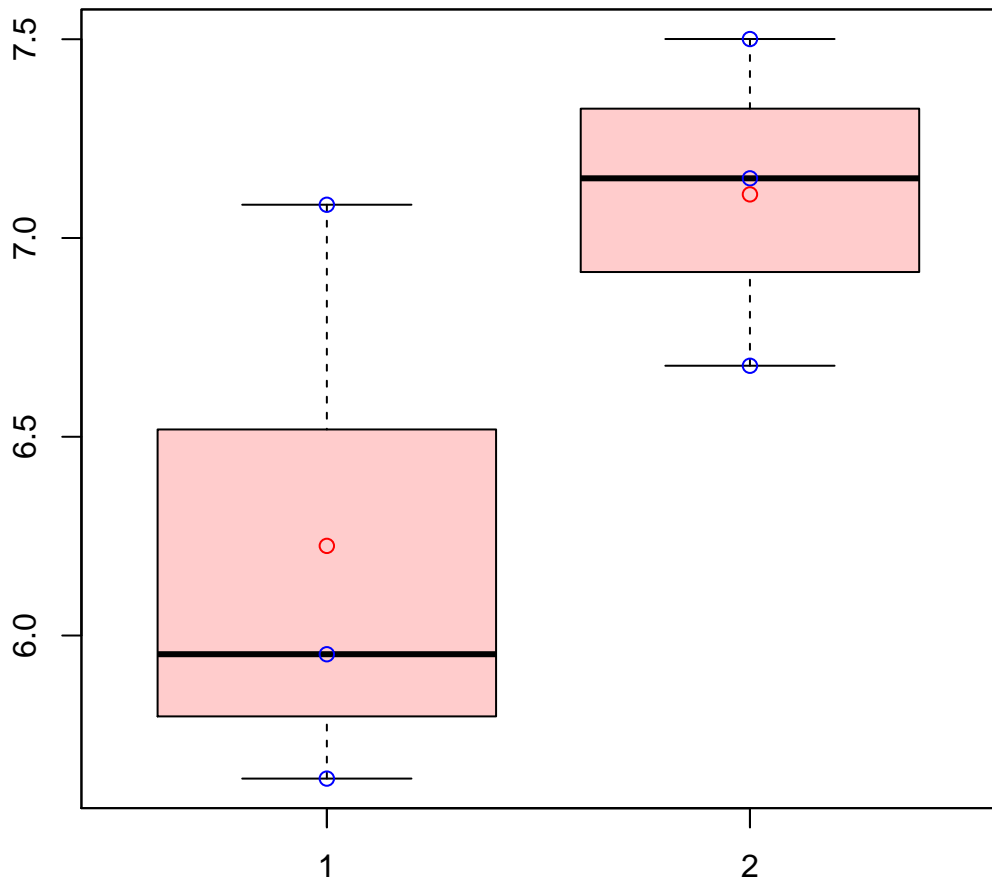
t-Test: p-value = 0.51

CL3695Contig2|CL3695Contig2



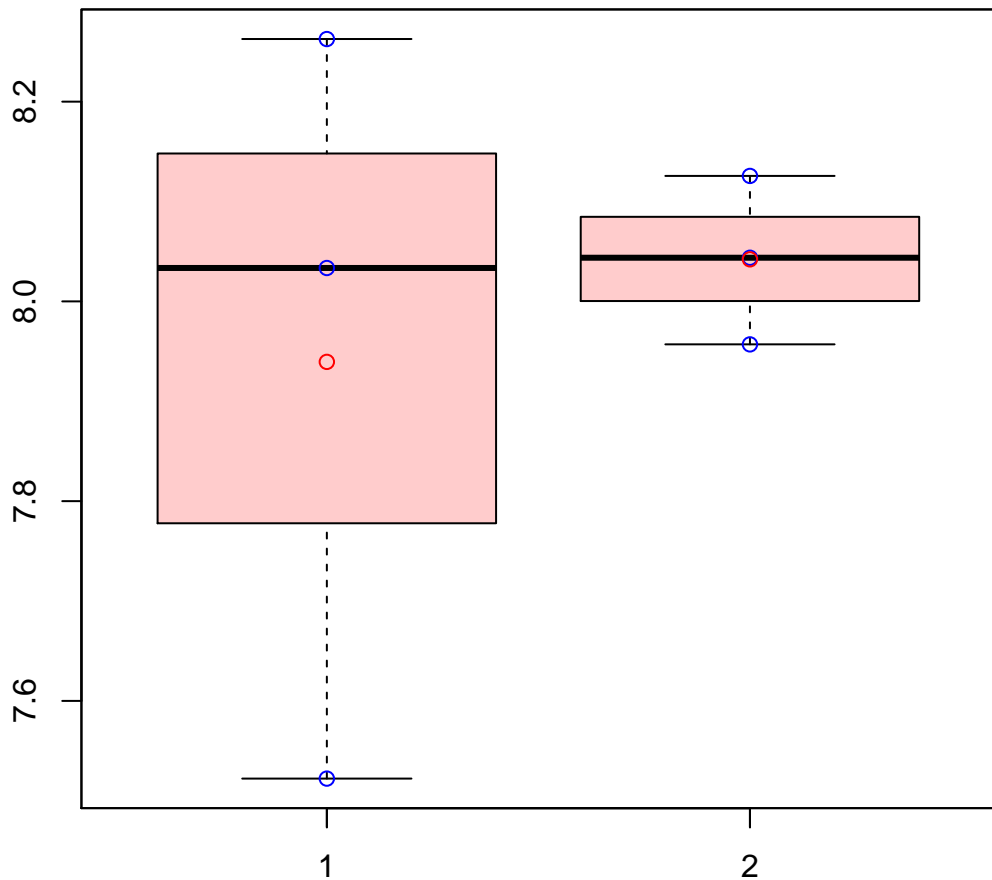
t-Test: p-value = 0.84

CL3697Contig4|CL3697Contig4



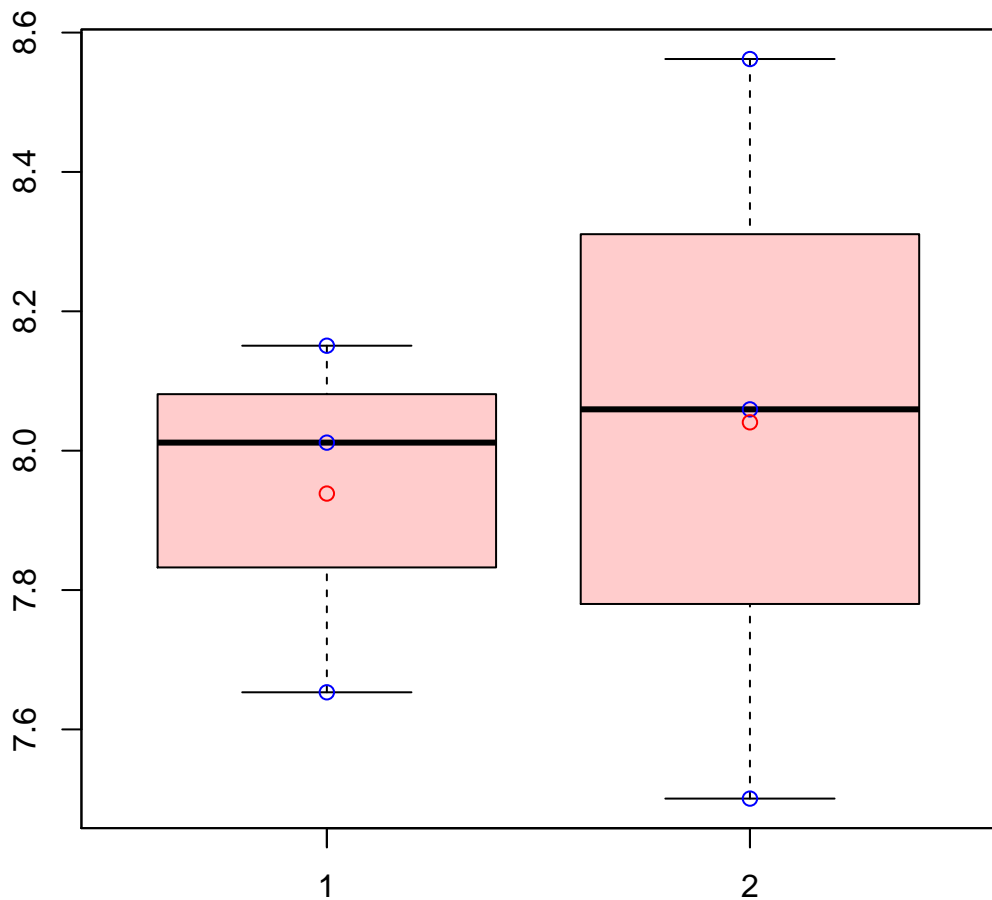
t-Test: p-value = 0.17

CL3699Contig7|CL3699Contig7



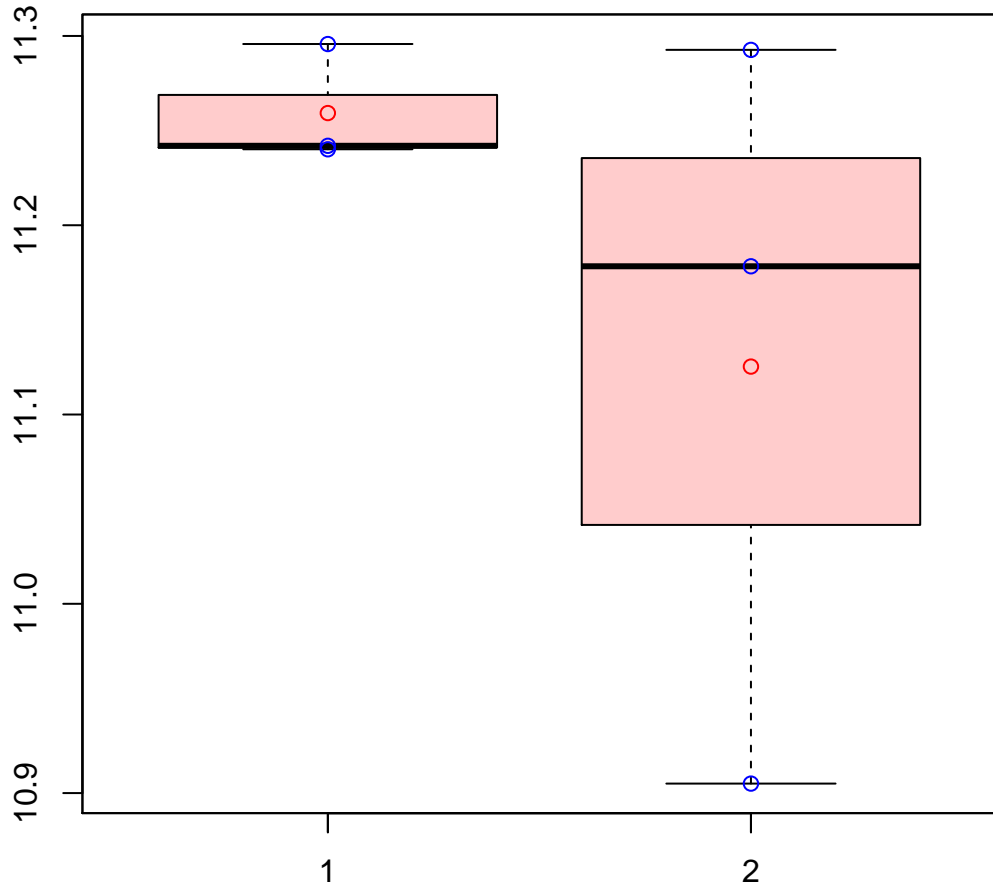
t-Test: p-value = 0.69

CL369Contig3|CL369Contig3



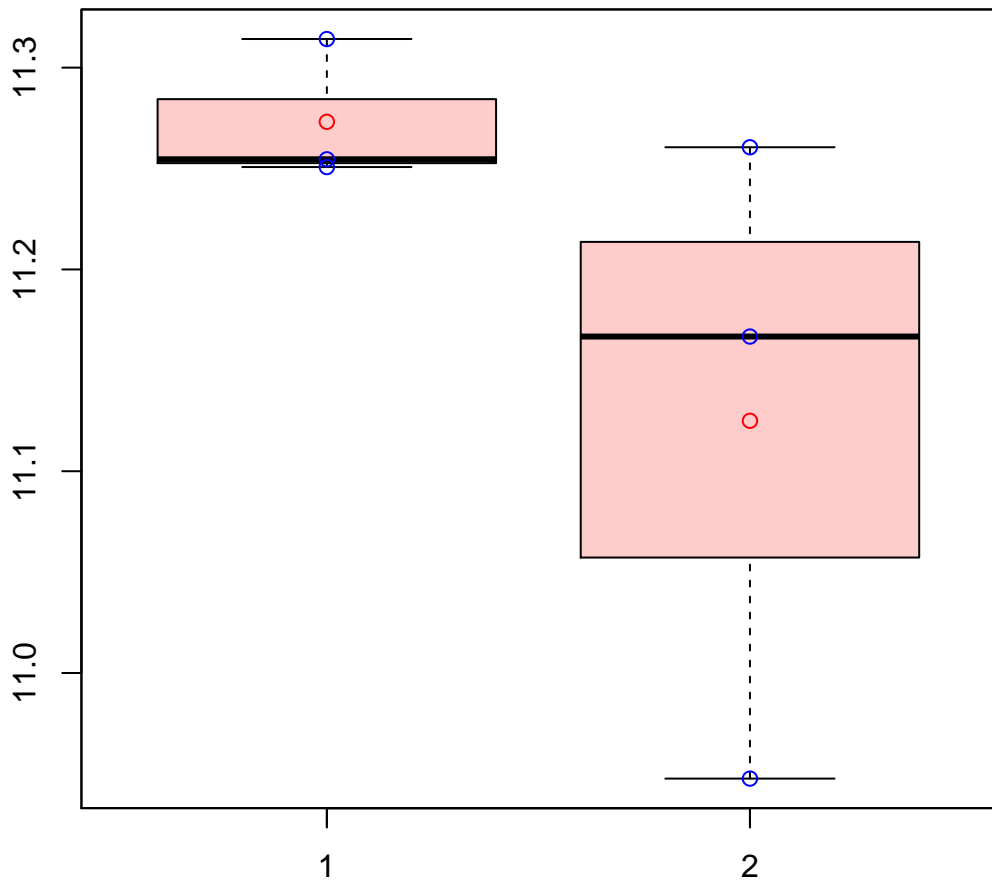
t-Test: p-value = 0.78

CL36Contig11|CL36Contig11



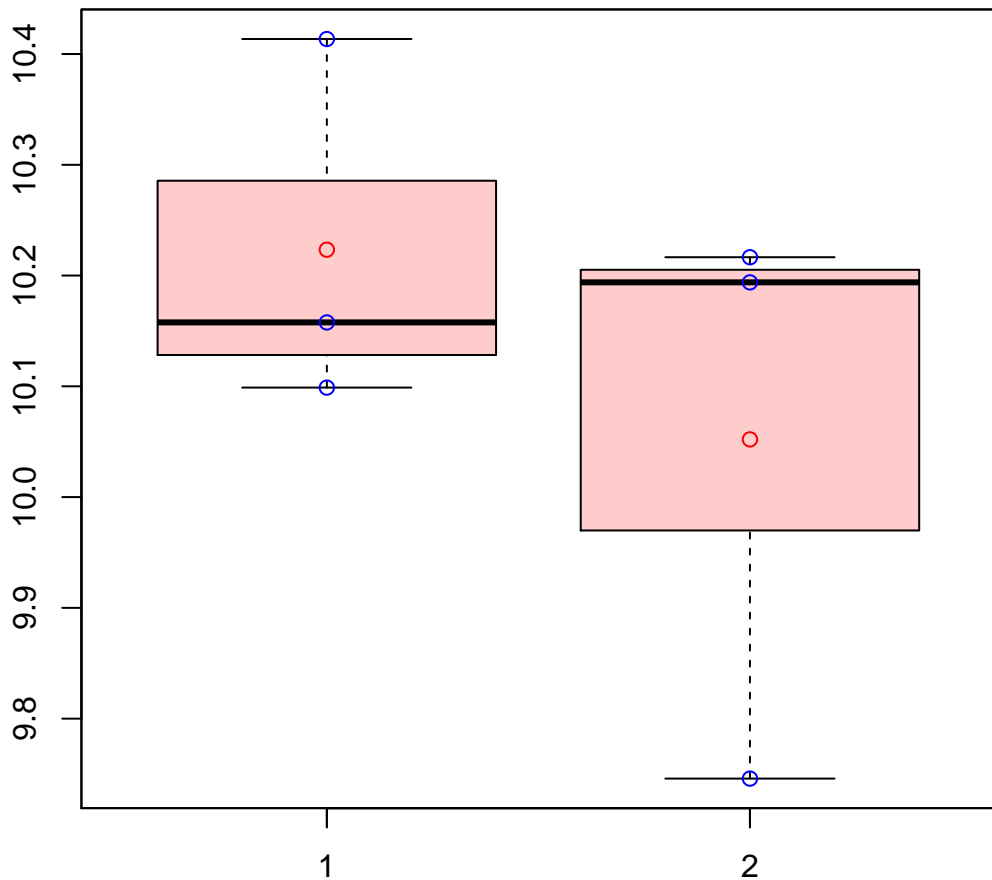
t-Test: p-value = 0.36

CL36Contig12|CL36Contig12



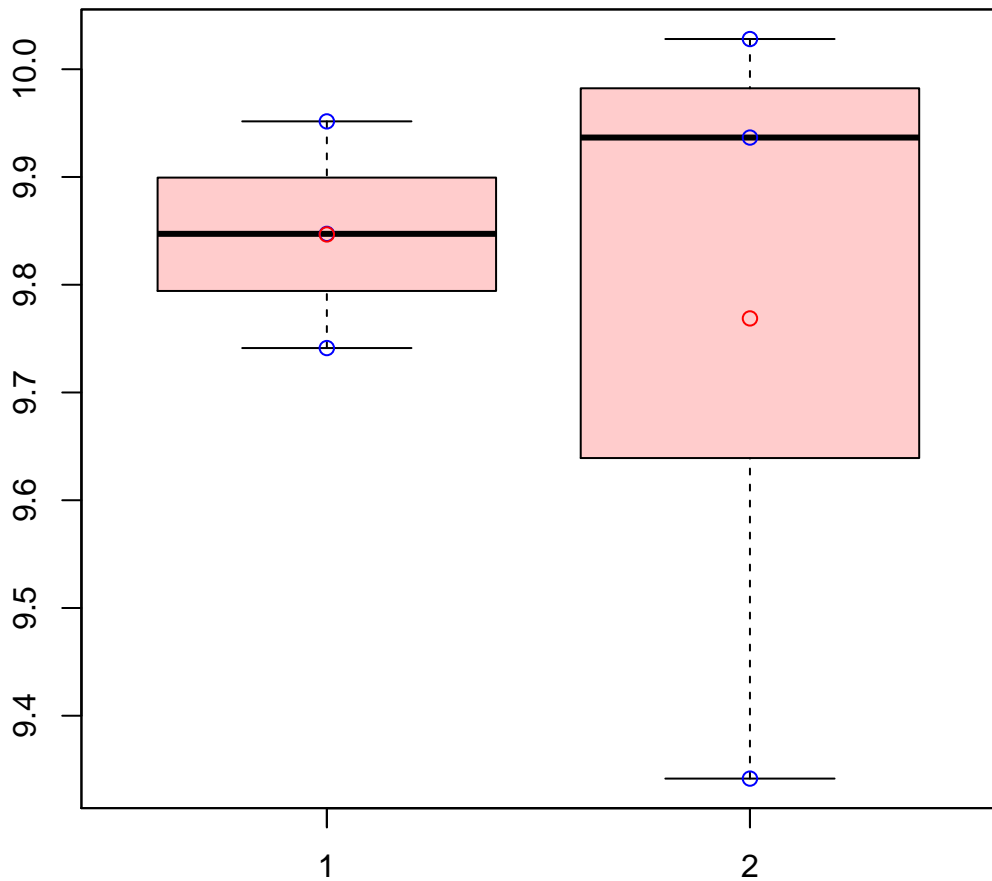
t-Test: p-value = 0.25

CL36Contig13|CL36Contig13



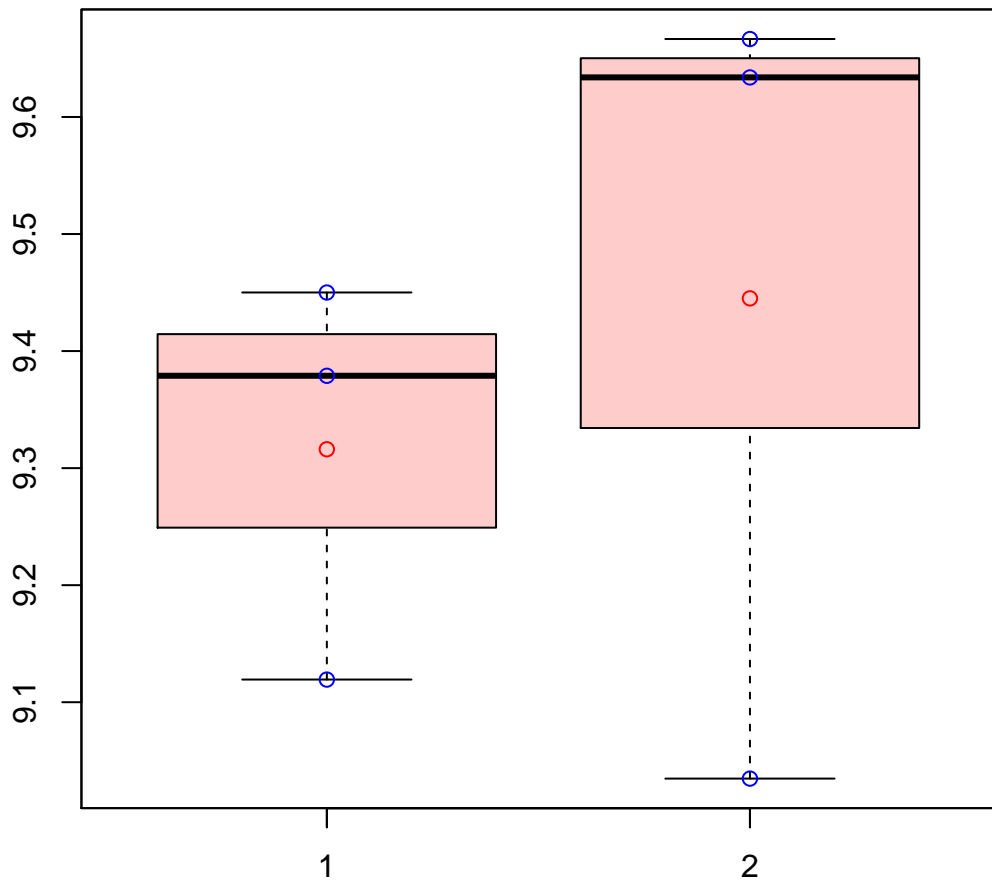
t-Test: p-value = 0.41

CL36Contig14|CL36Contig14



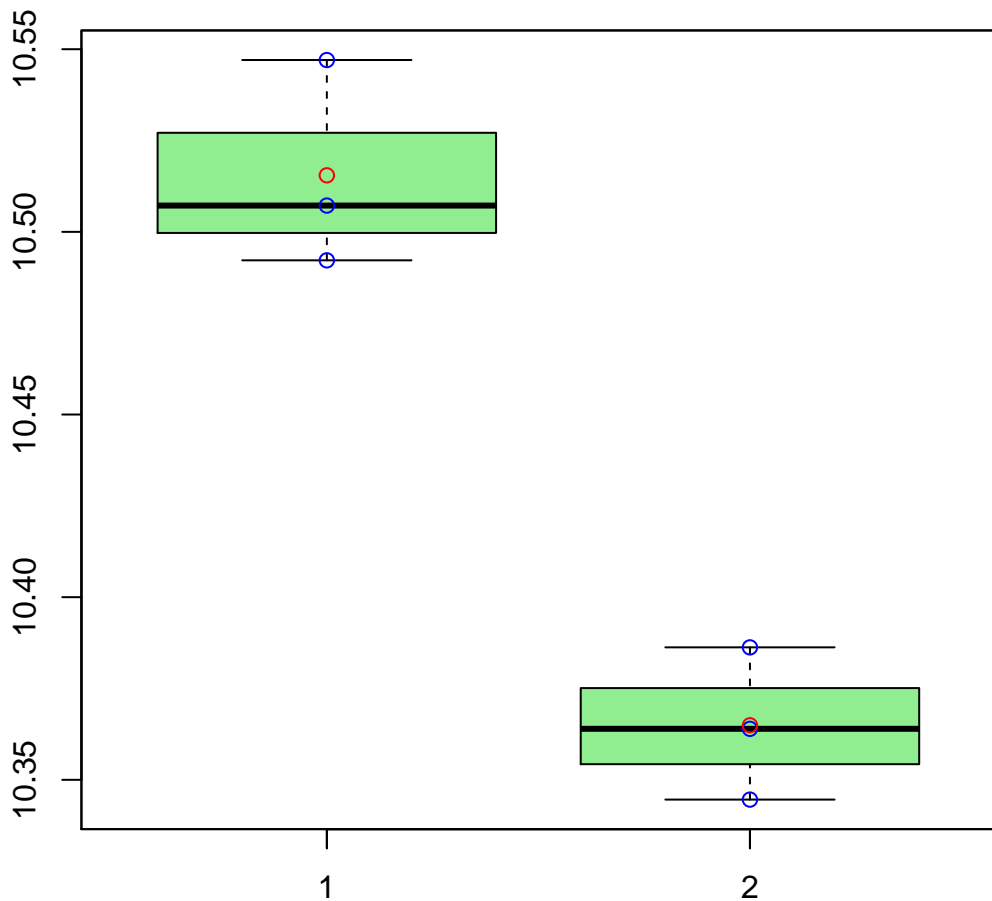
t-Test: p-value = 0.76

CL36Contig22|CL36Contig22



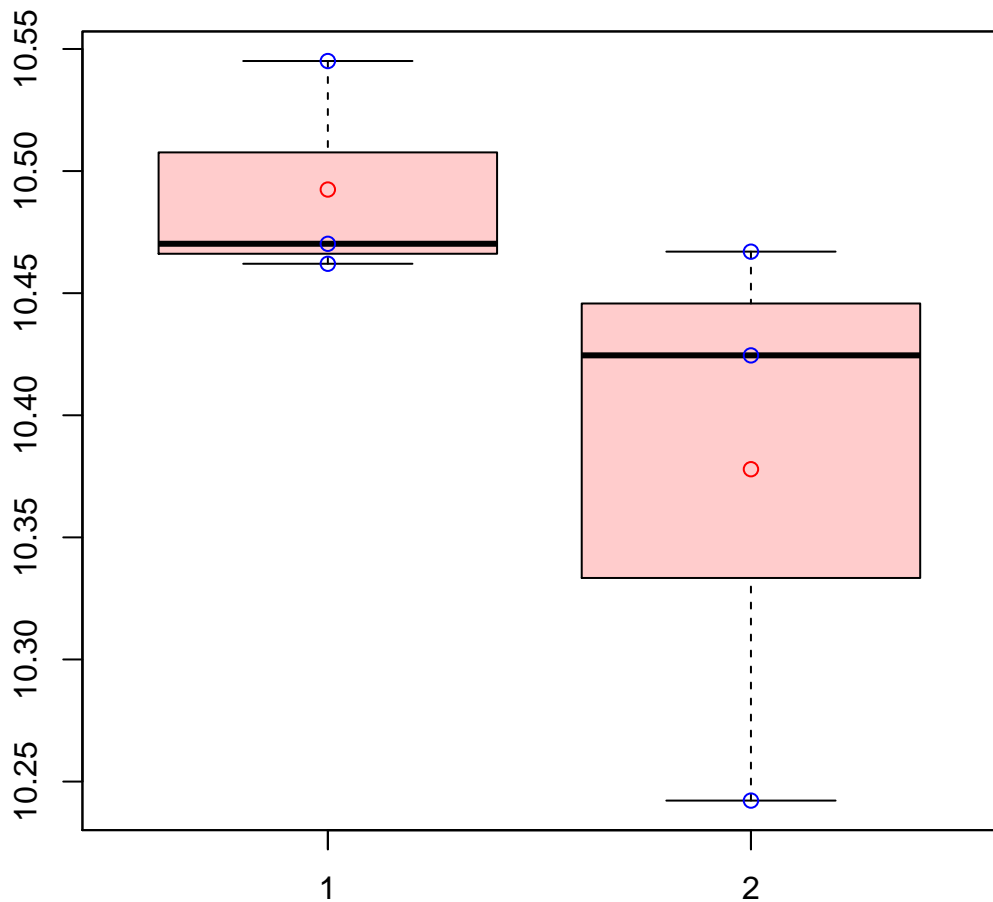
t-Test: p-value = 0.61

CL36Contig35|CL36Contig35



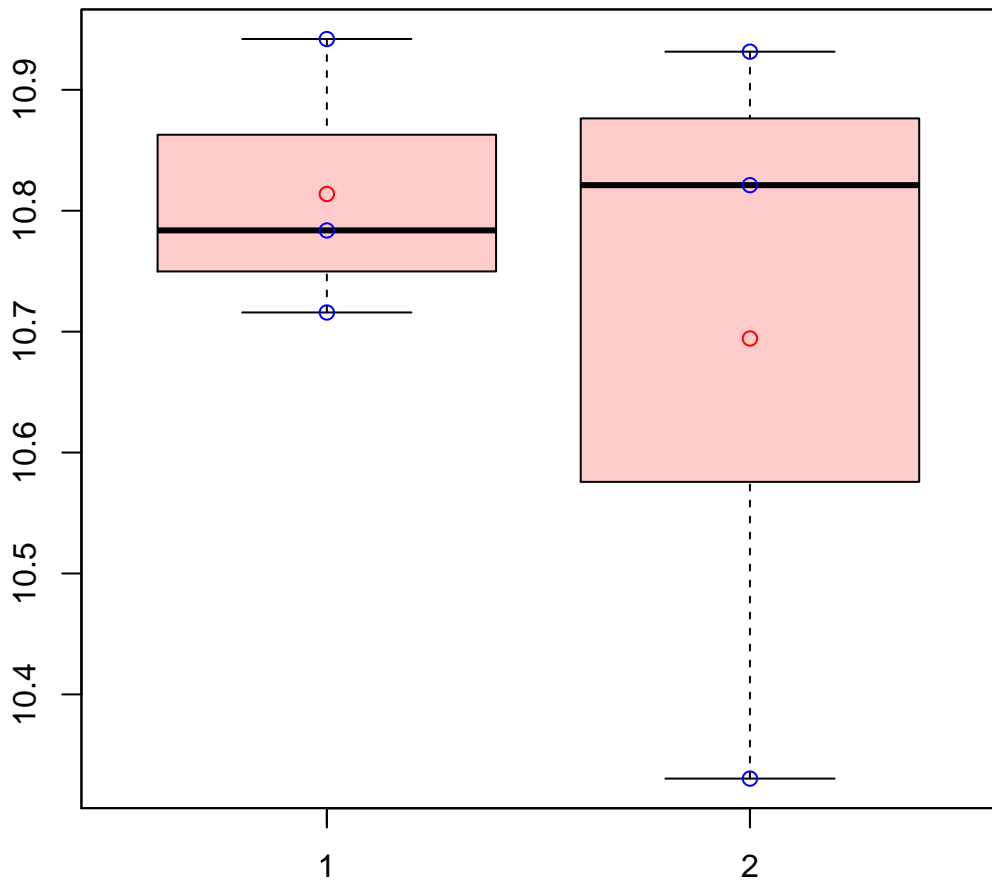
t-Test: p-value = 0

CL36Contig36|CL36Contig36



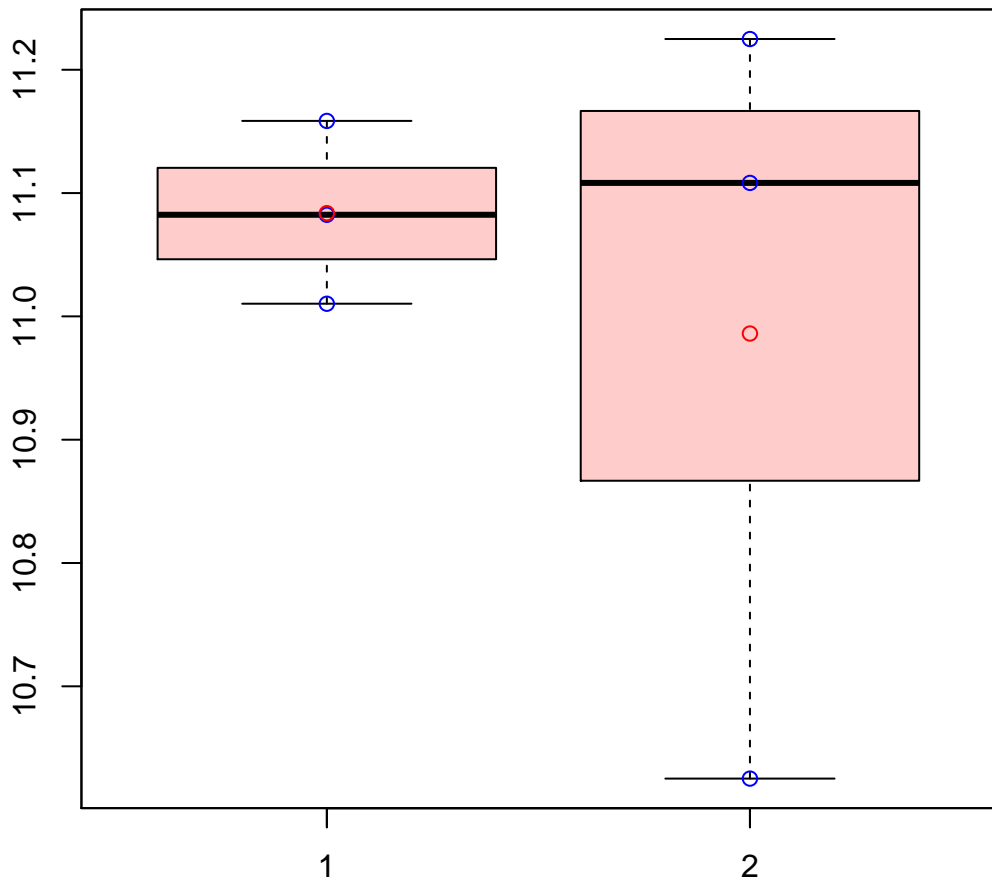
t-Test: p-value = 0.23

CL36Contig37|CL36Contig37



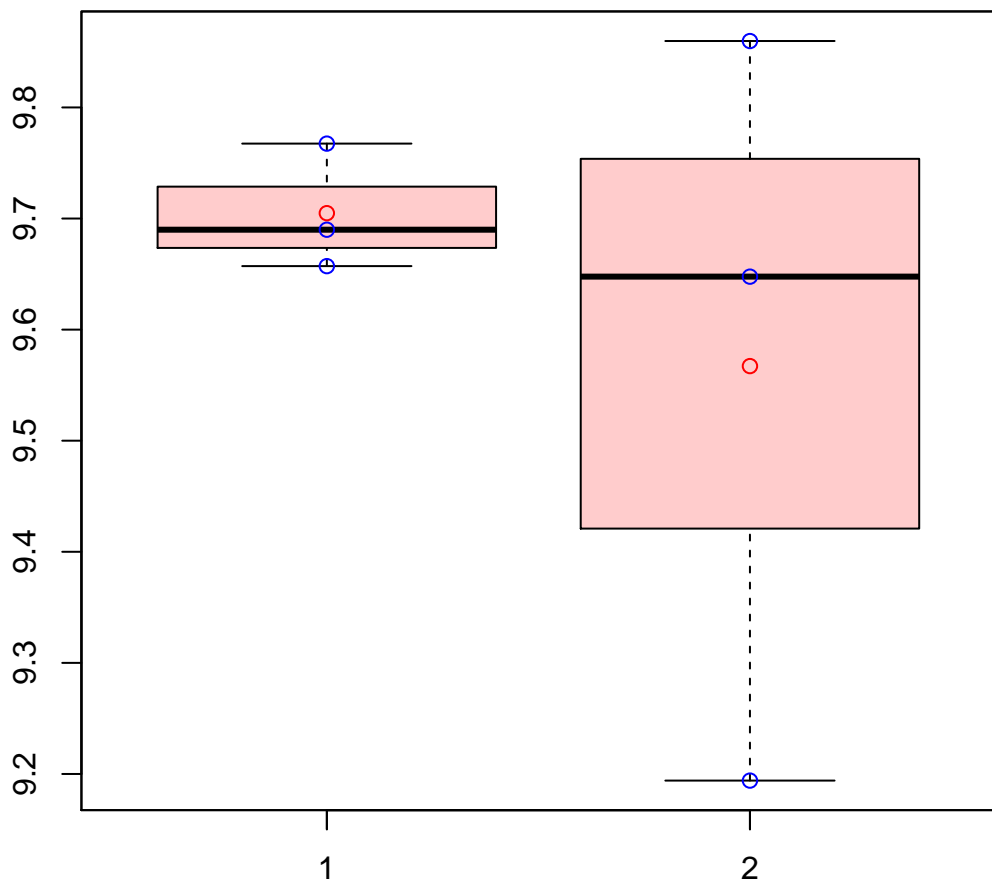
t-Test: p-value = 0.59

CL36Contig38|CL36Contig38



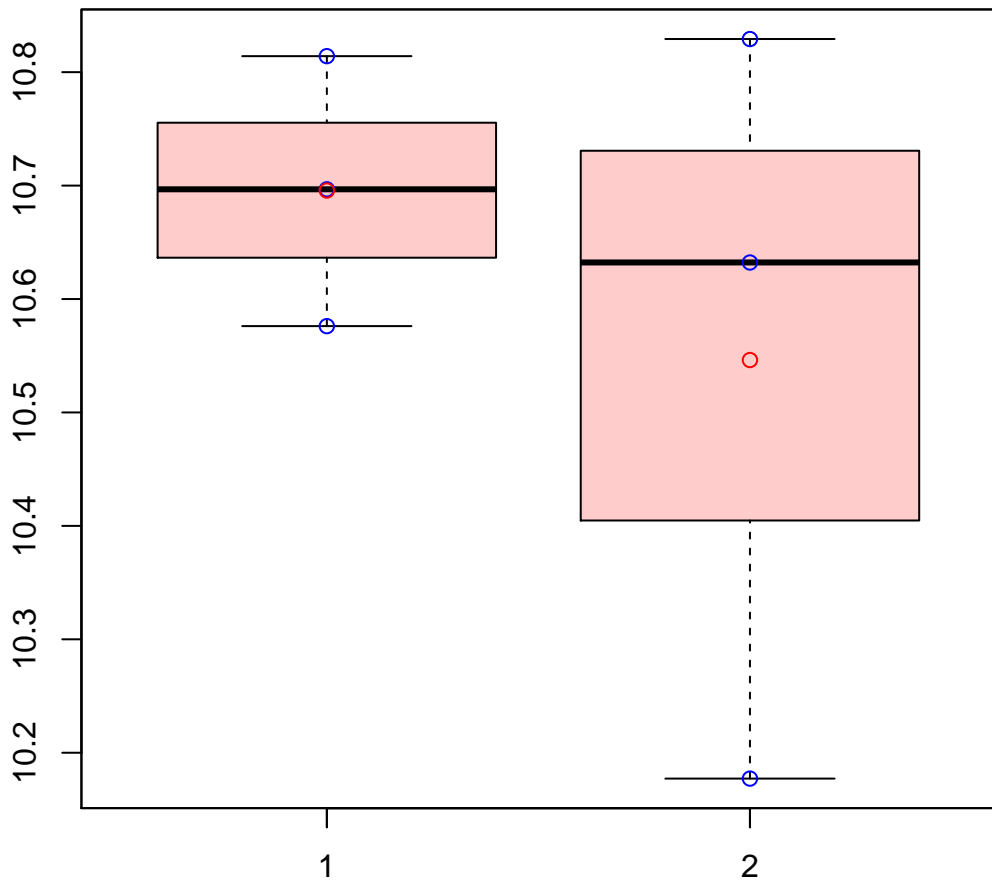
t-Test: p-value = 0.65

CL36Contig39|CL36Contig39



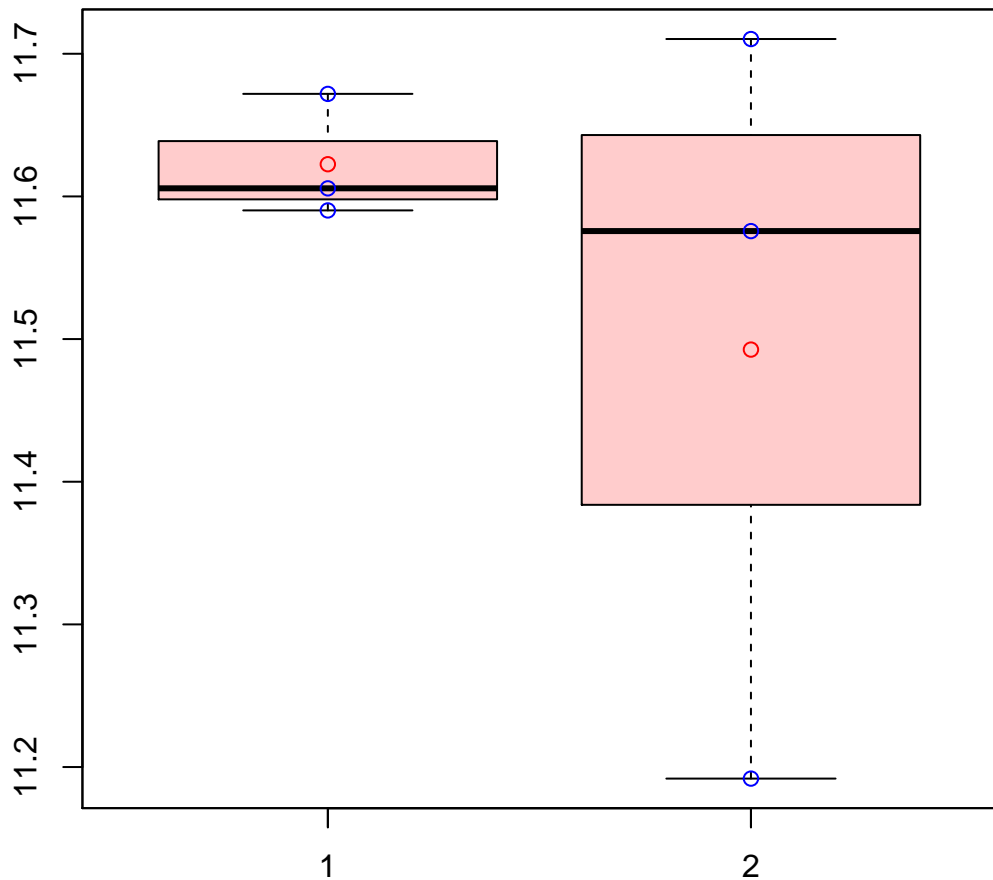
t-Test: p-value = 0.56

CL36Contig40|CL36Contig40



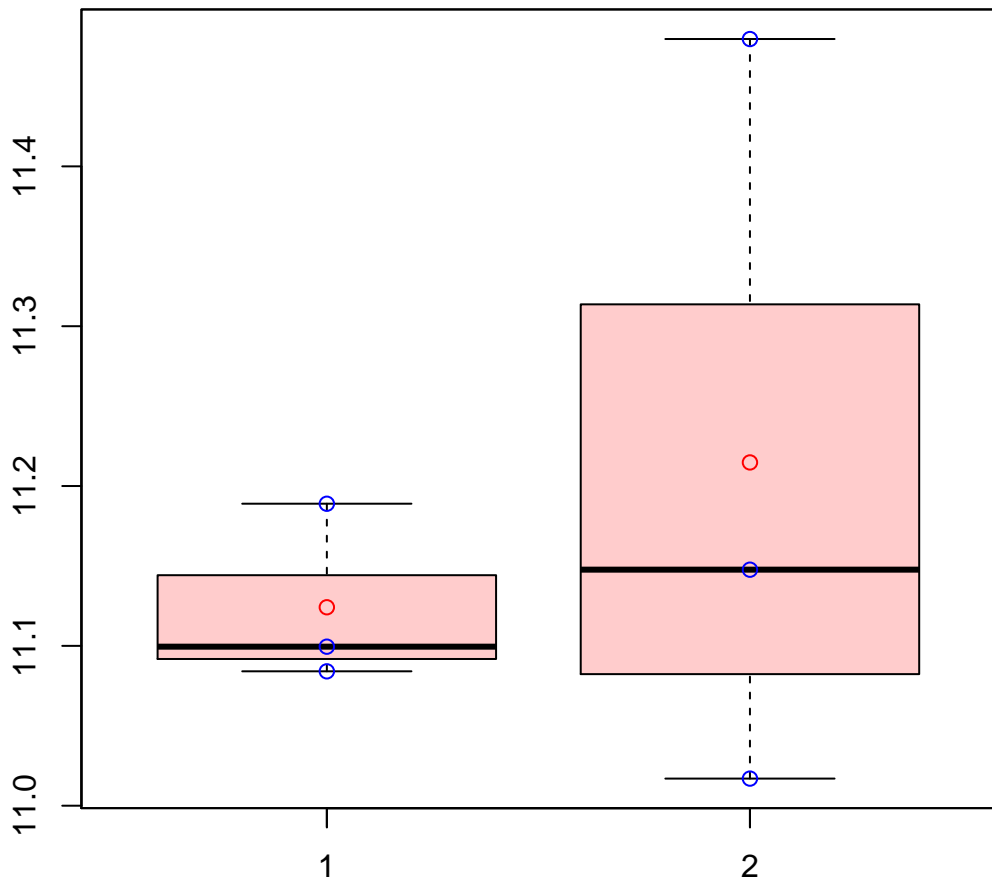
t-Test: p-value = 0.53

CL36Contig7|CL36Contig7



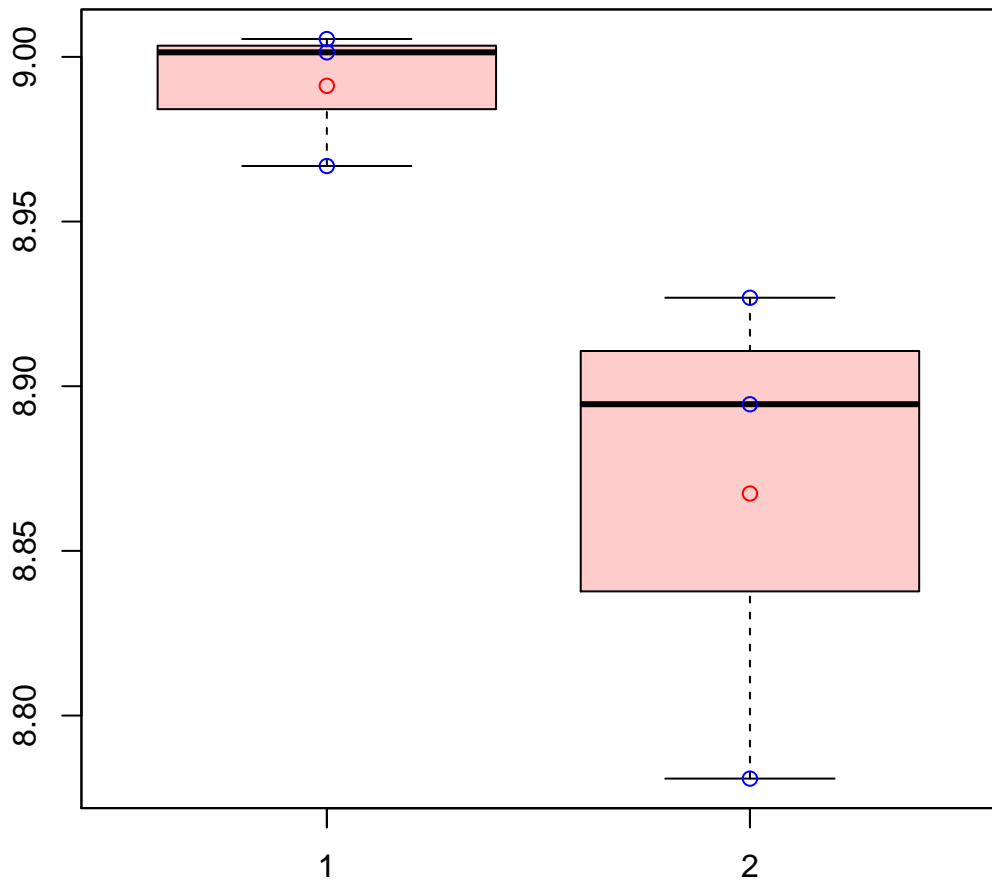
t-Test: p-value = 0.49

CL3700Contig1|CL3700Contig1



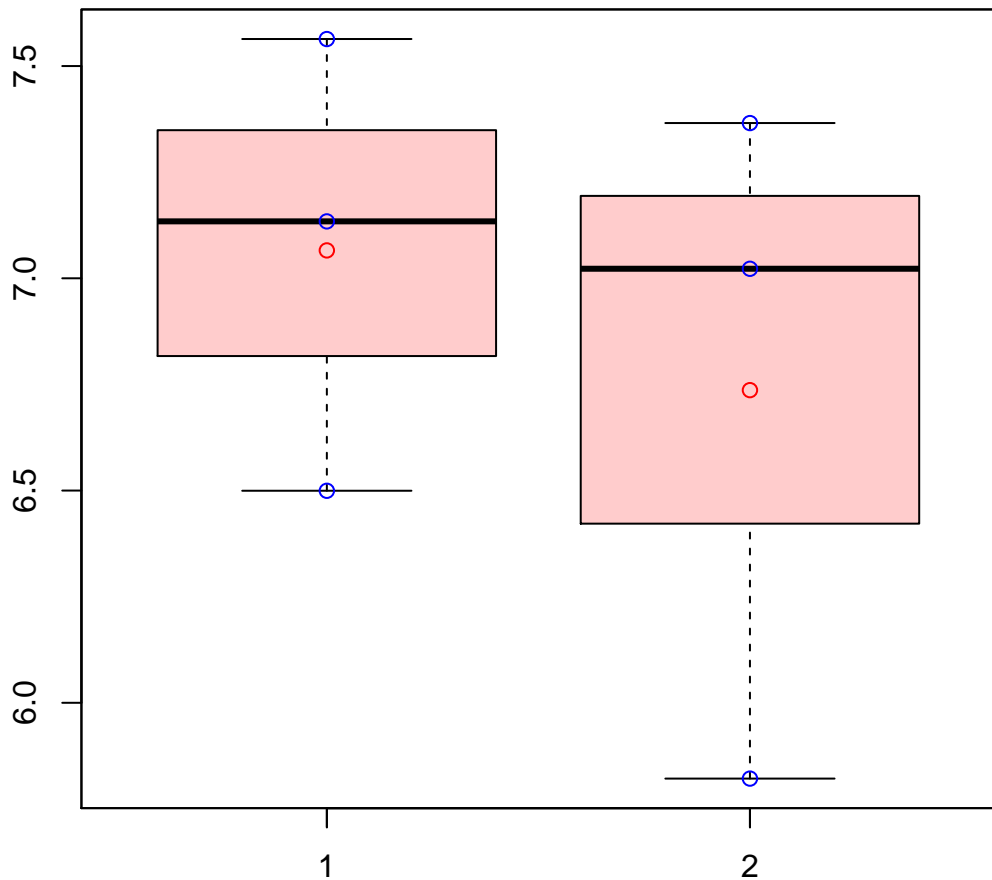
t-Test: p-value = 0.58

CL3704Contig7|CL3704Contig7



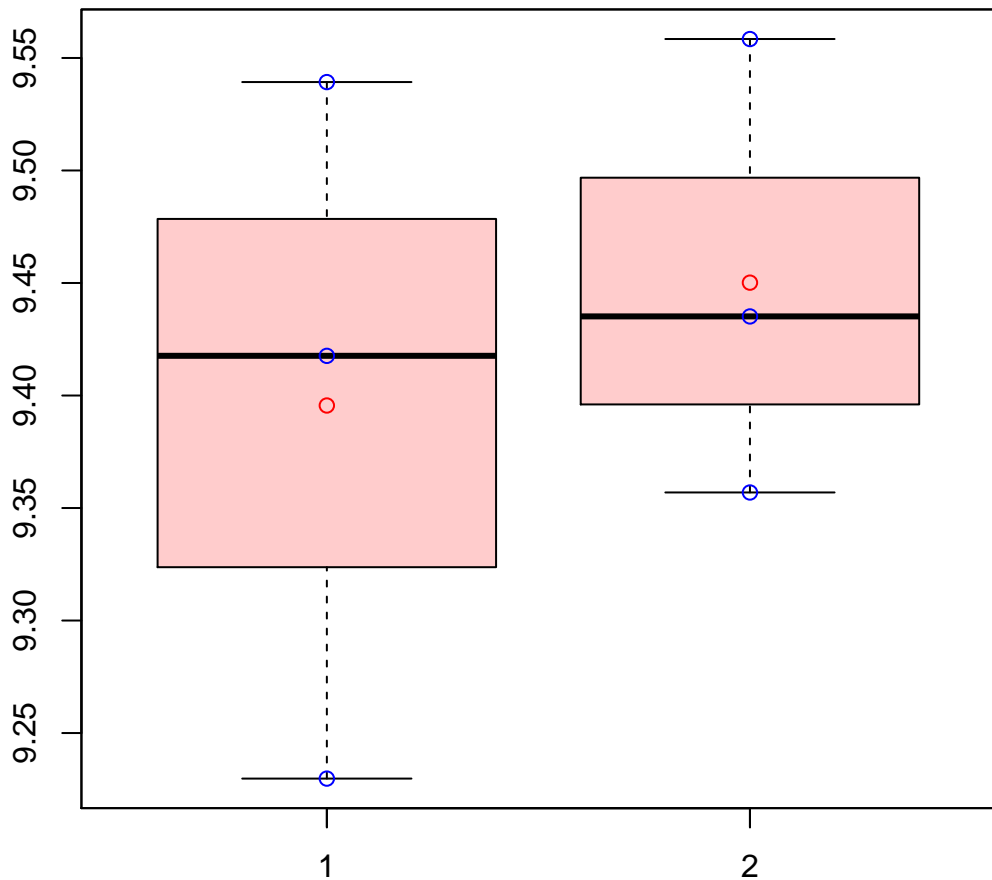
t-Test: p-value = 0.1

CL3707Contig2|CL3707Contig2



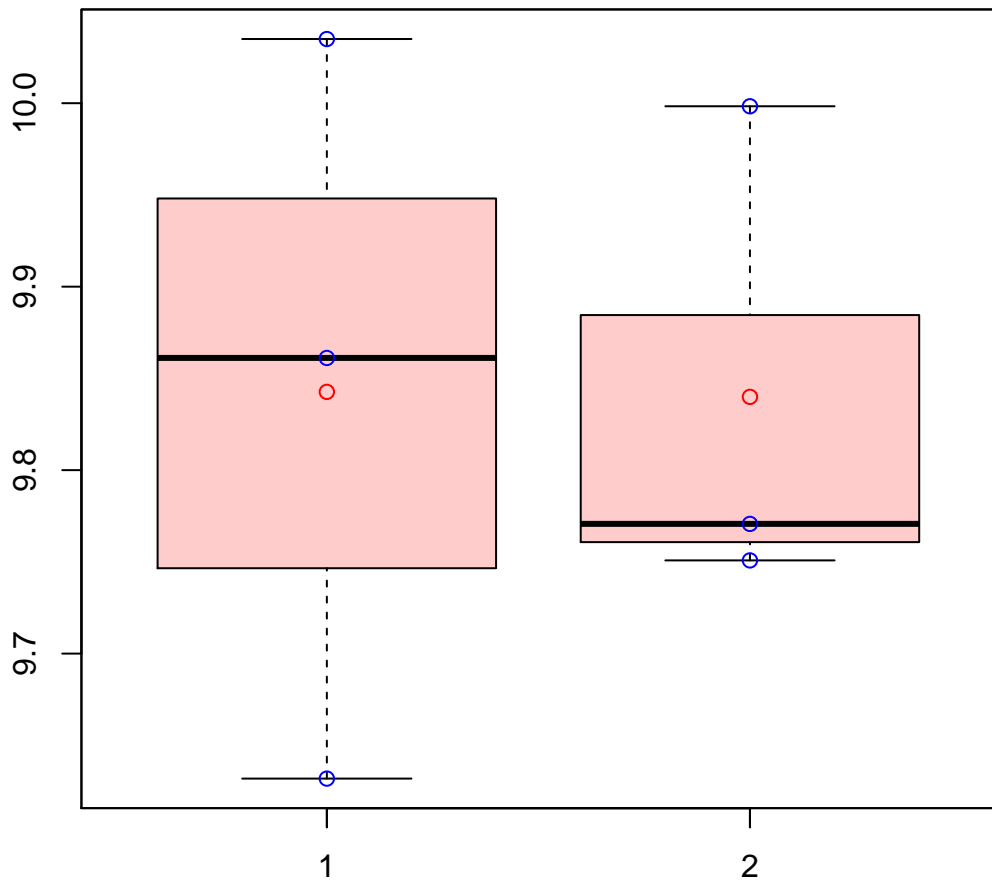
t-Test: p-value = 0.59

CL370Contig5|CL370Contig5



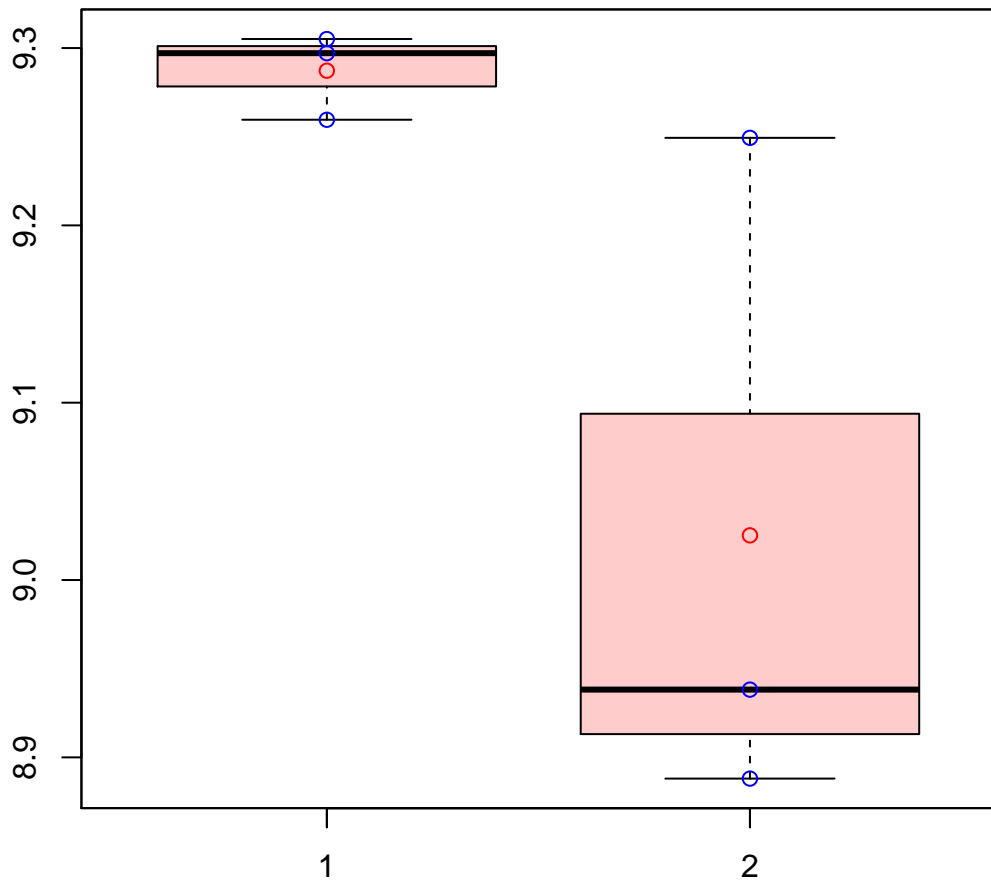
t-Test: p-value = 0.64

CL3720Contig1|CL3720Contig1



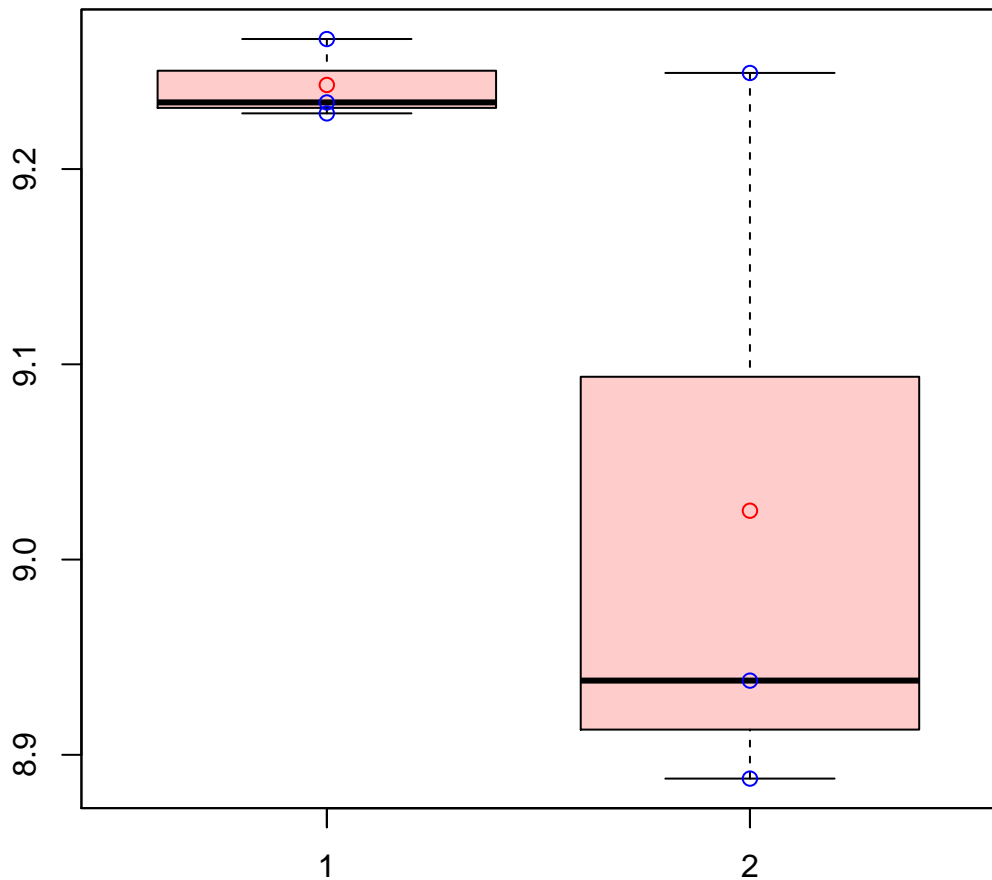
t-Test: p-value = 0.99

CL3721Contig1|CL3721Contig1



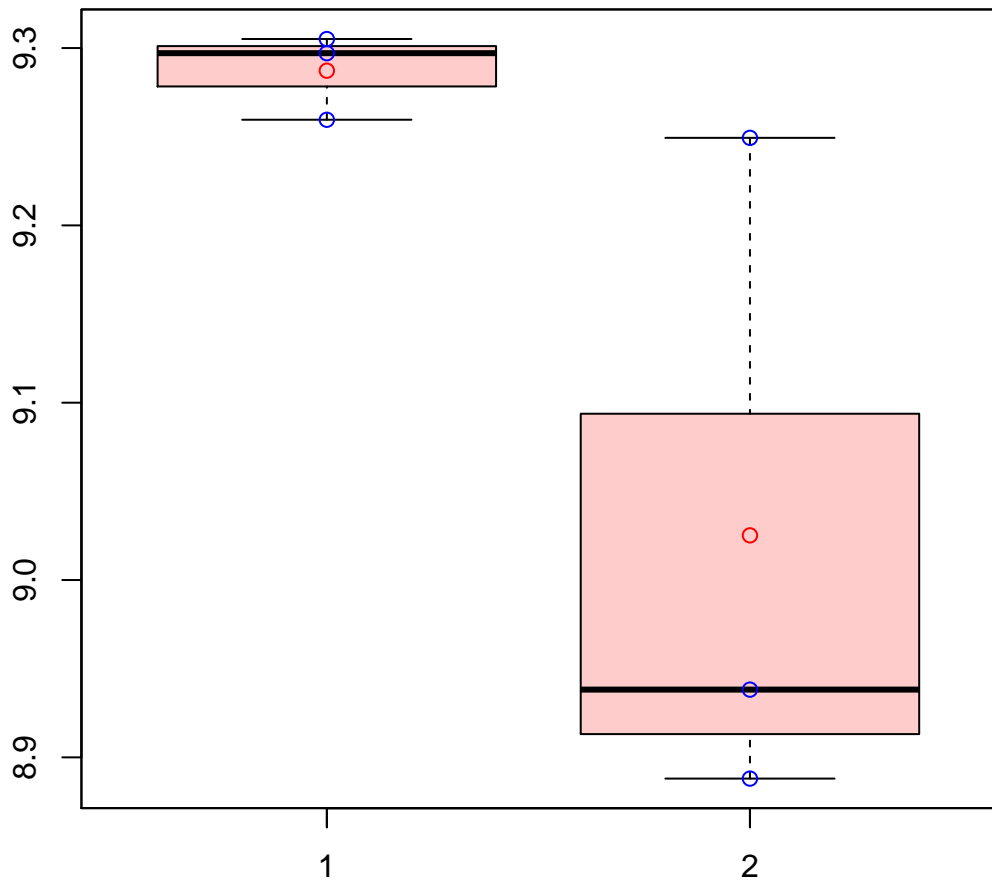
t-Test: p-value = 0.14

CL3721Contig2|CL3721Contig2



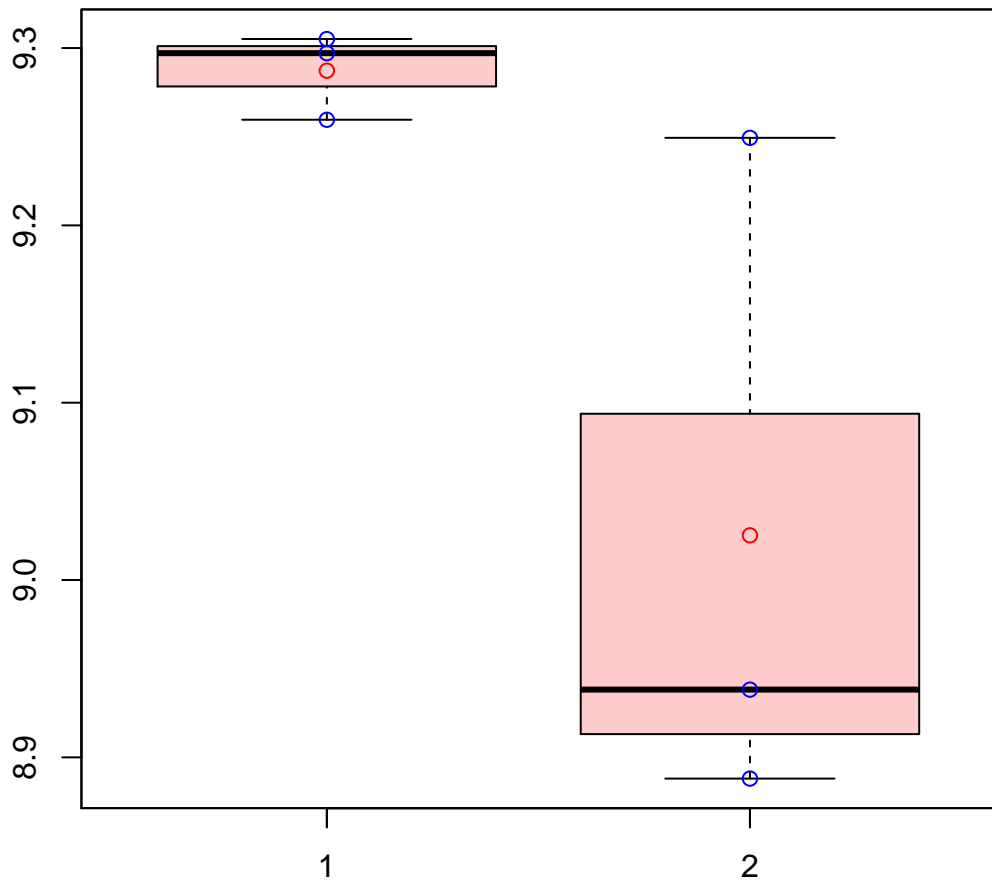
t-Test: p-value = 0.19

CL3721Contig4|CL3721Contig4



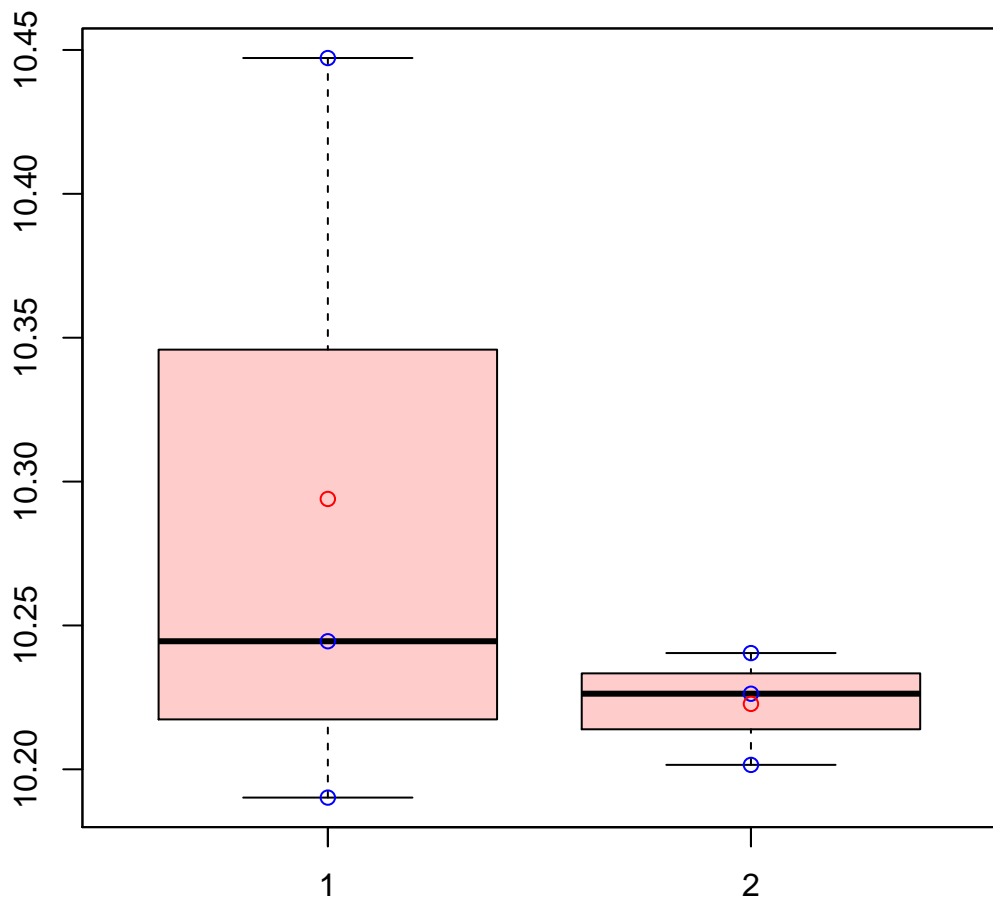
t-Test: p-value = 0.14

CL3721Contig6|CL3721Contig6



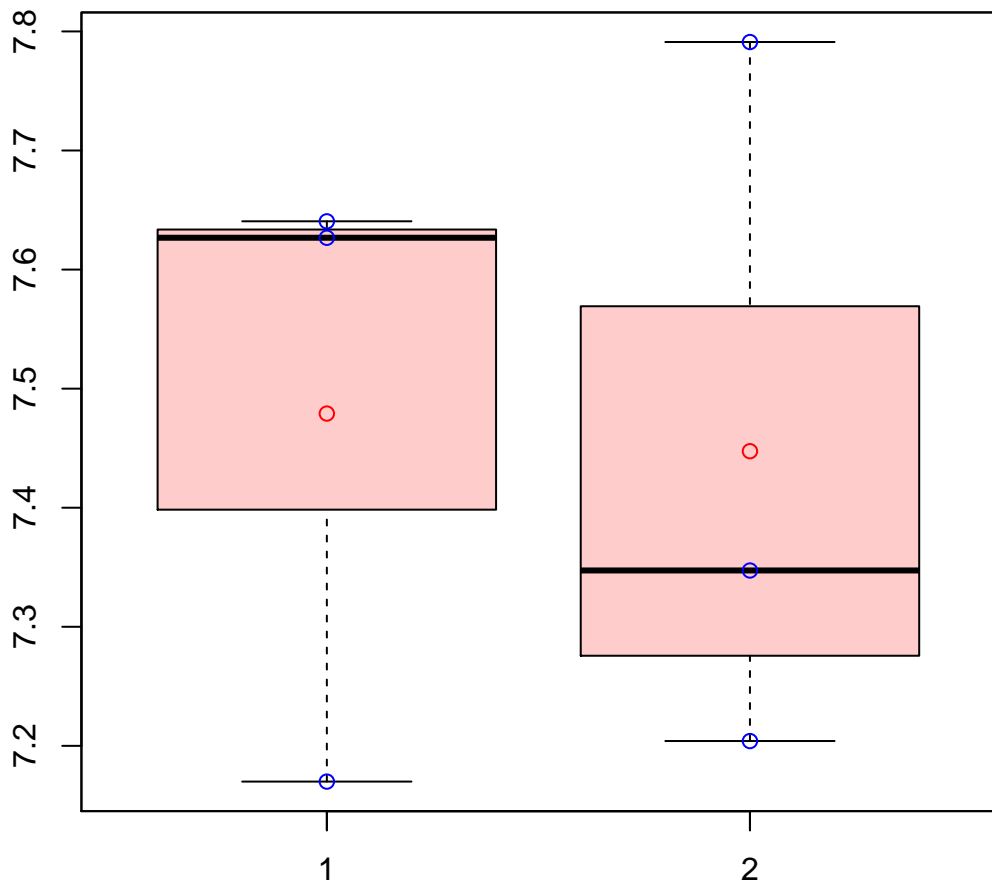
t-Test: p-value = 0.14

CL3723Contig1|CL3723Contig1



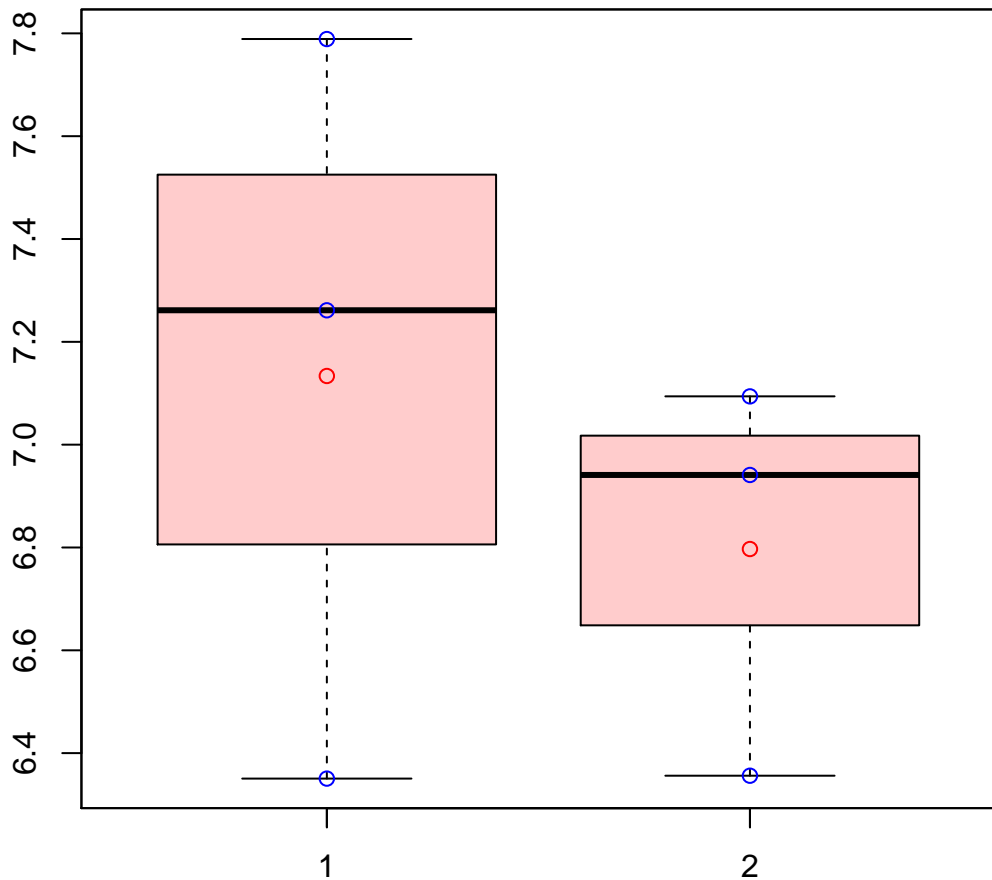
t-Test: p-value = 0.46

CL372Contig1|CL372Contig1



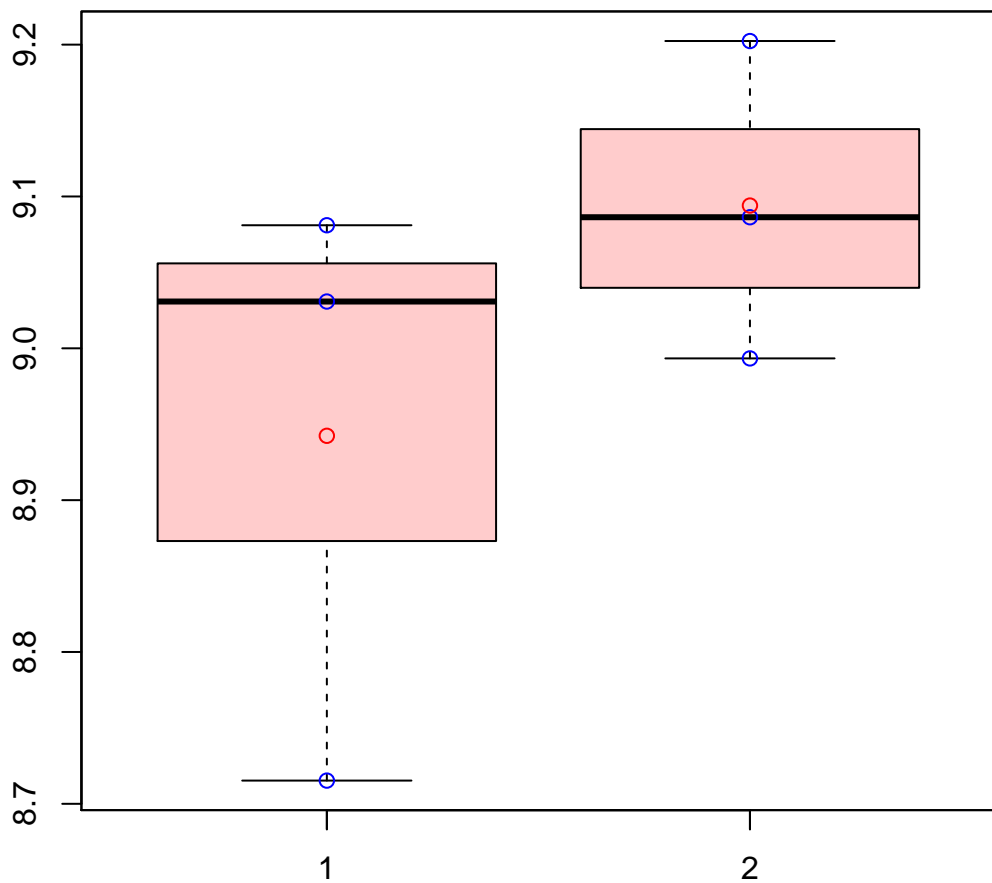
t-Test: p-value = 0.9

CL3739Contig2|CL3739Contig2



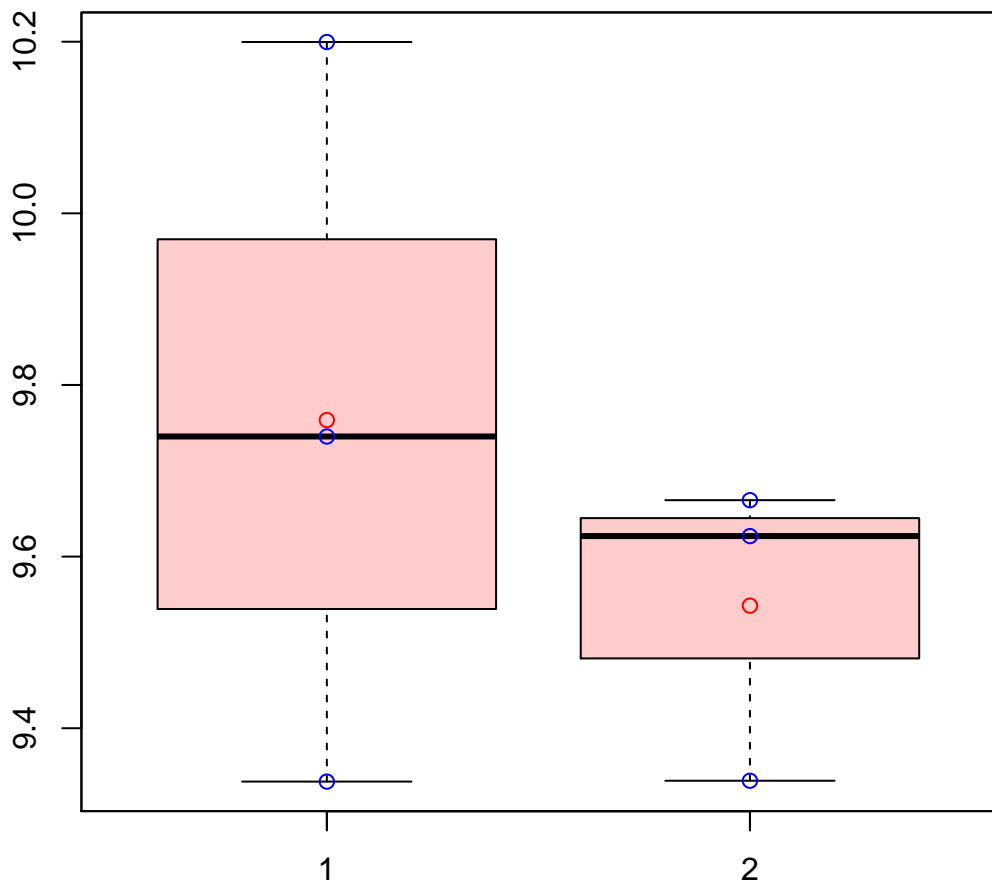
t-Test: p-value = 0.53

CL3743Contig4|CL3743Contig4



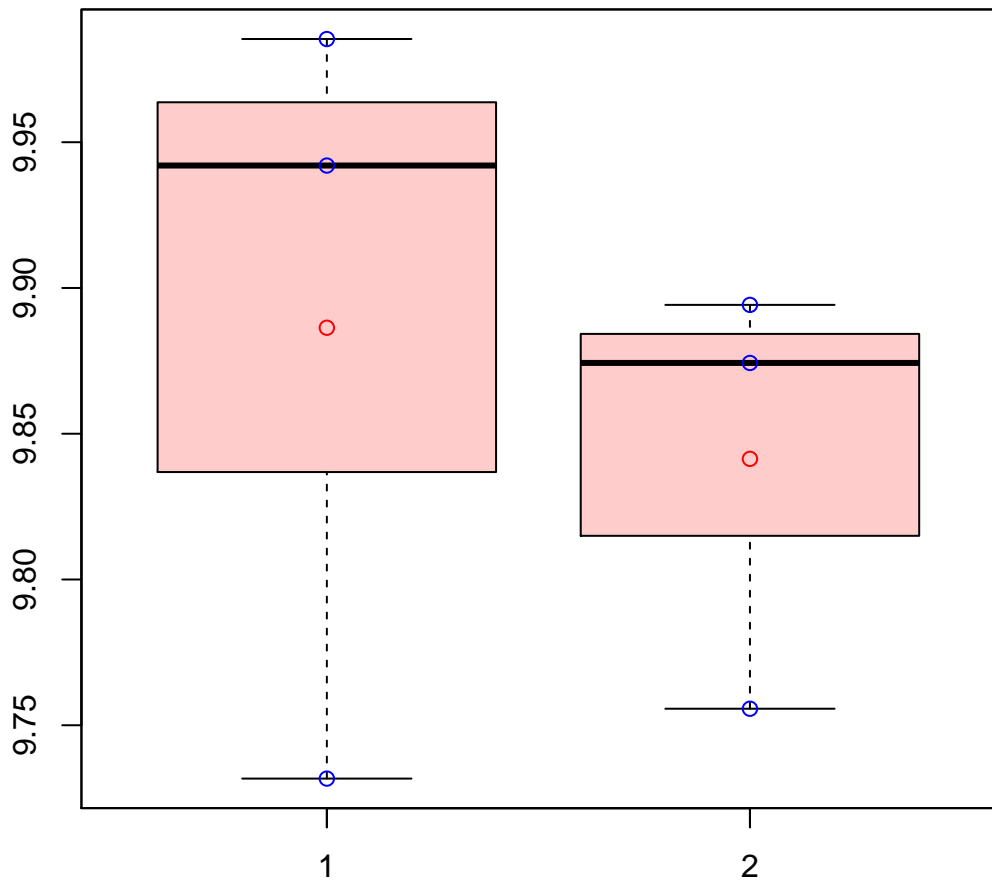
t-Test: p-value = 0.33

CL374Contig2|CL374Contig2



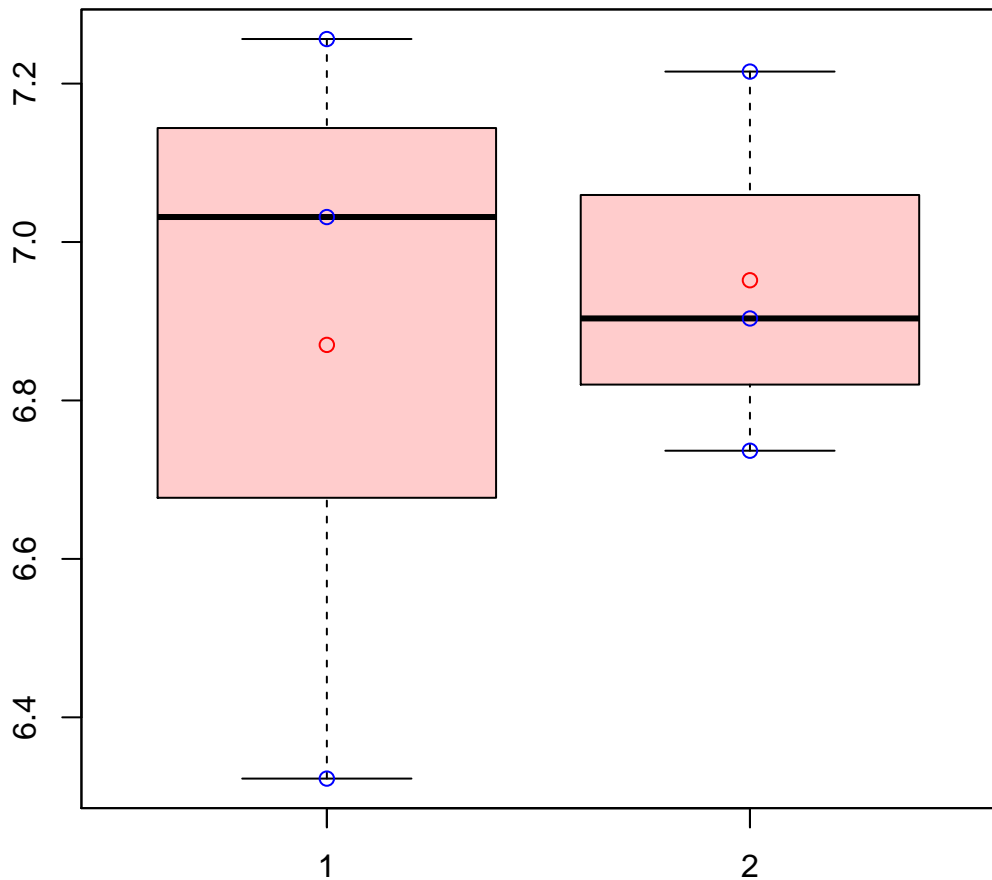
t-Test: p-value = 0.49

CL374Contig4|CL374Contig4



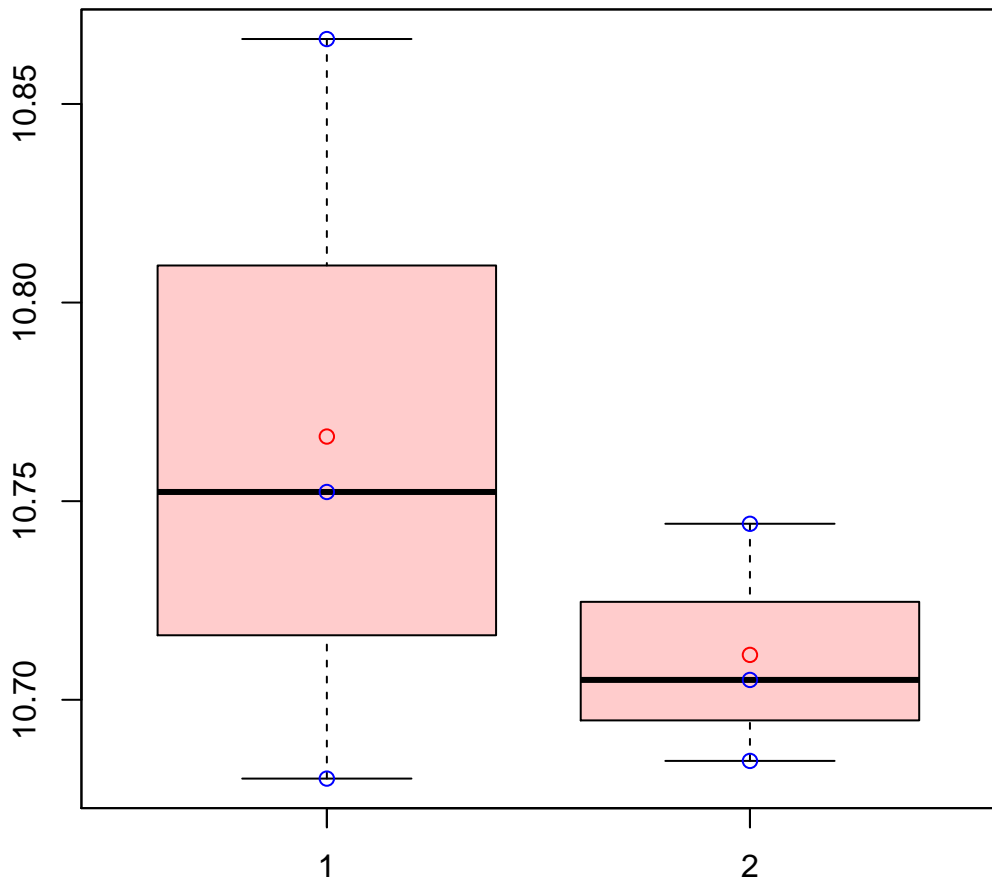
t-Test: p-value = 0.65

CL3752Contig1|CL3752Contig1



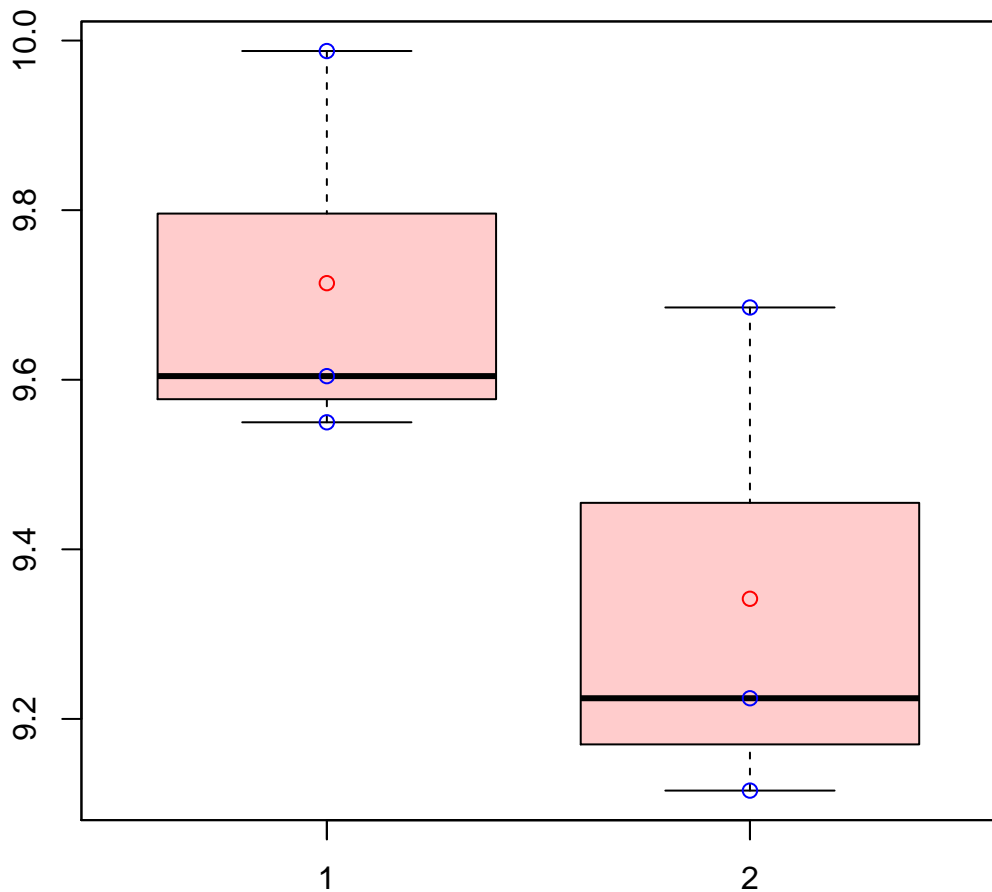
t-Test: p-value = 0.81

CL3755Contig1|CL3755Contig1



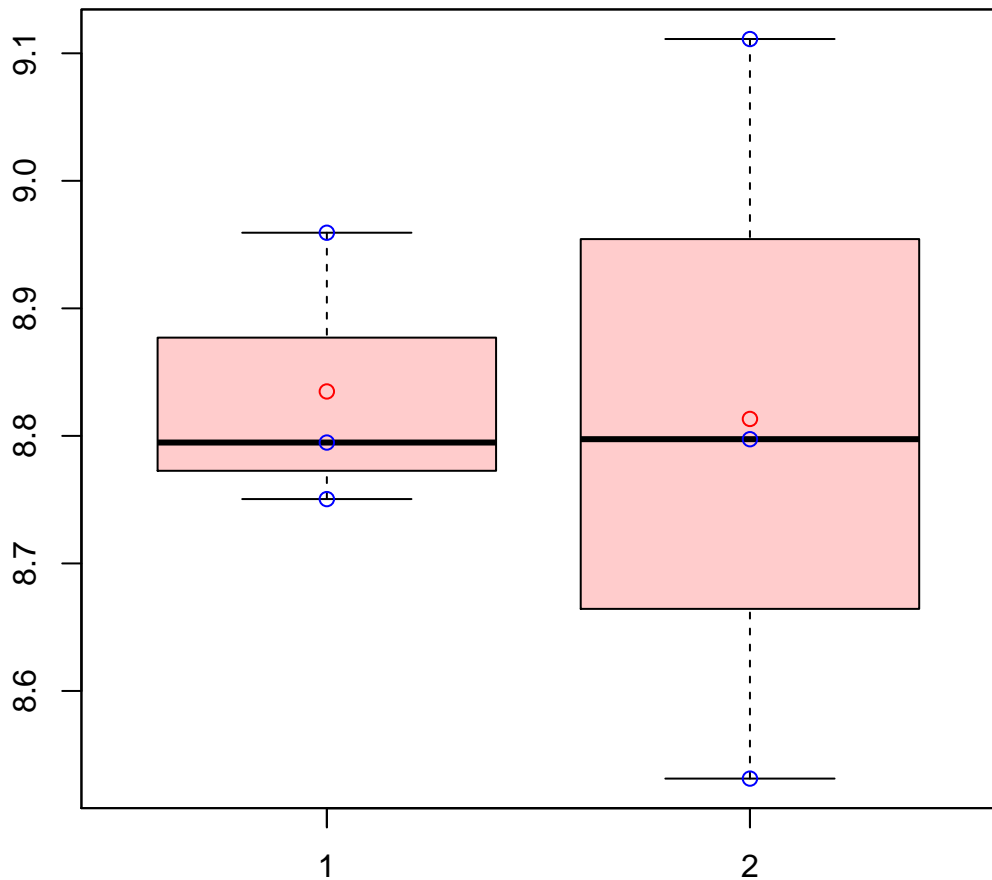
t-Test: p-value = 0.42

CL3757Contig1|CL3757Contig1



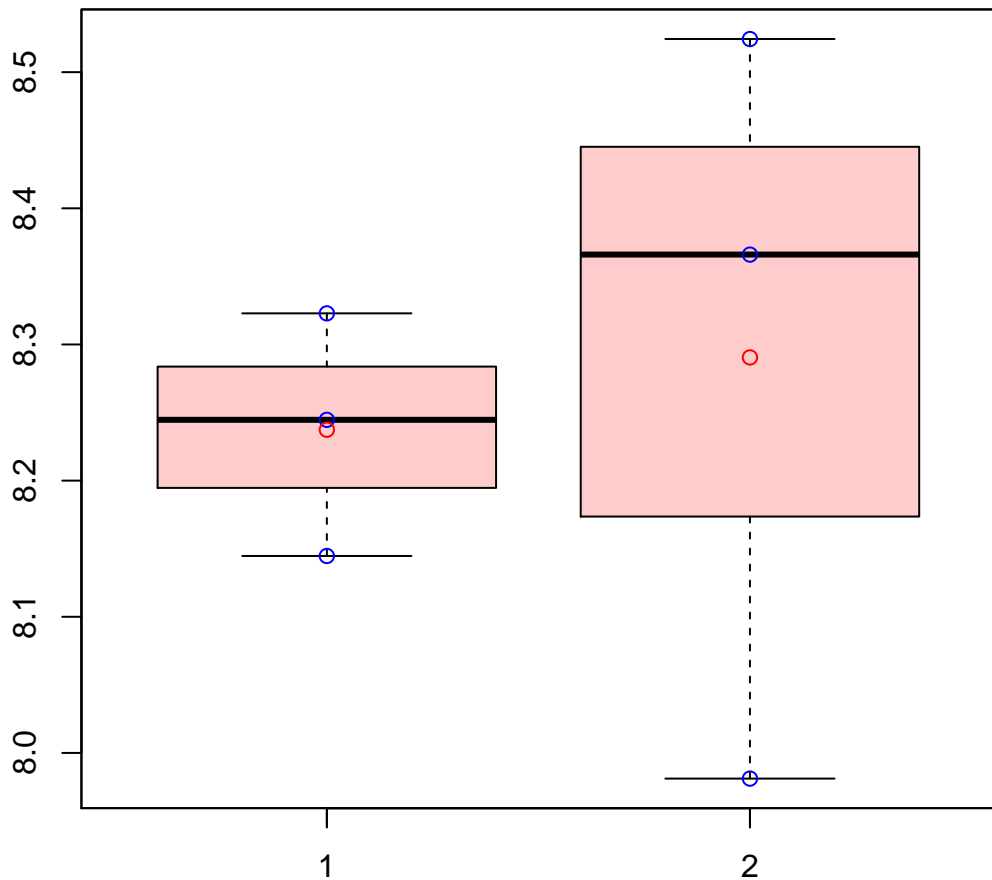
t-Test: p-value = 0.17

CL3758Contig11|CL3758Contig11



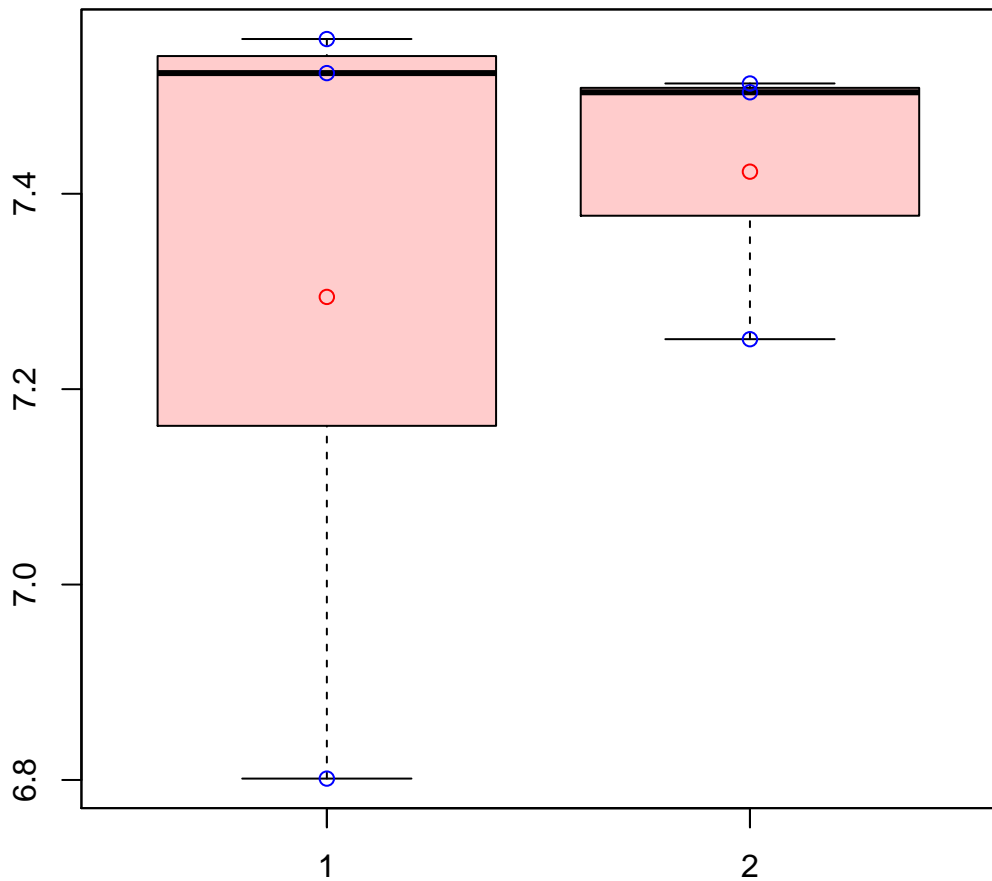
t-Test: p-value = 0.91

CL3758Contig2|CL3758Contig2



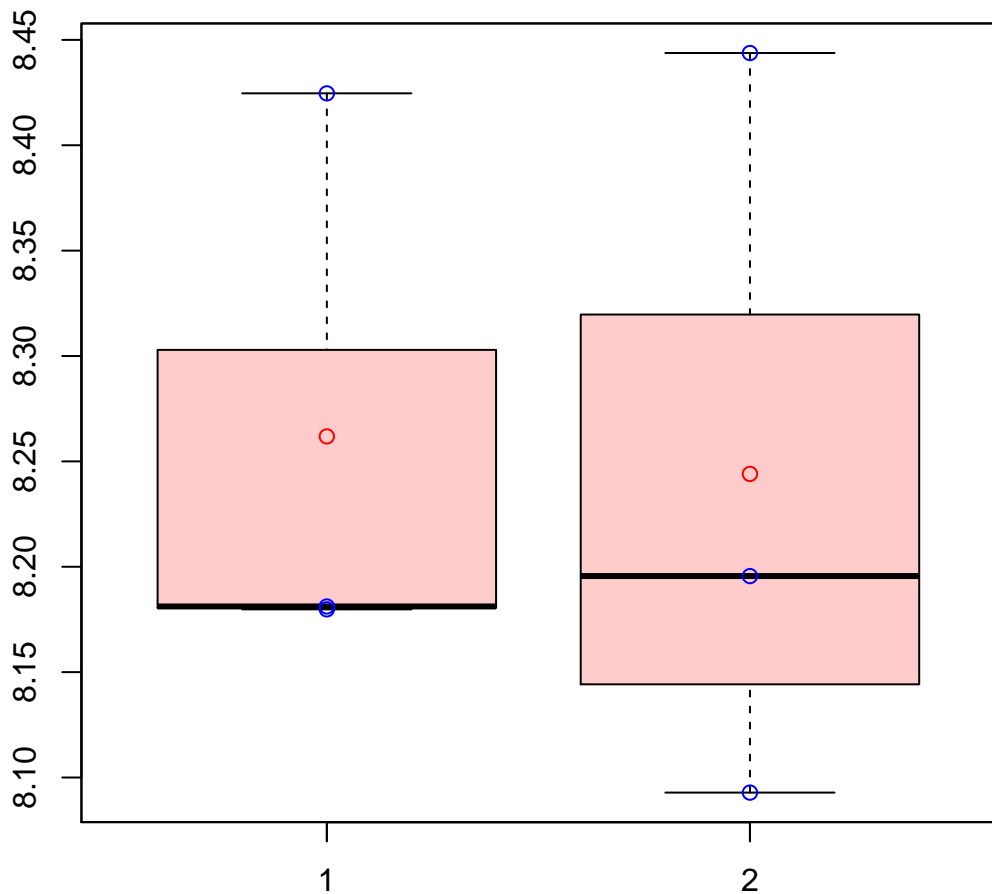
t-Test: p-value = 0.78

CL3758Contig5|CL3758Contig5



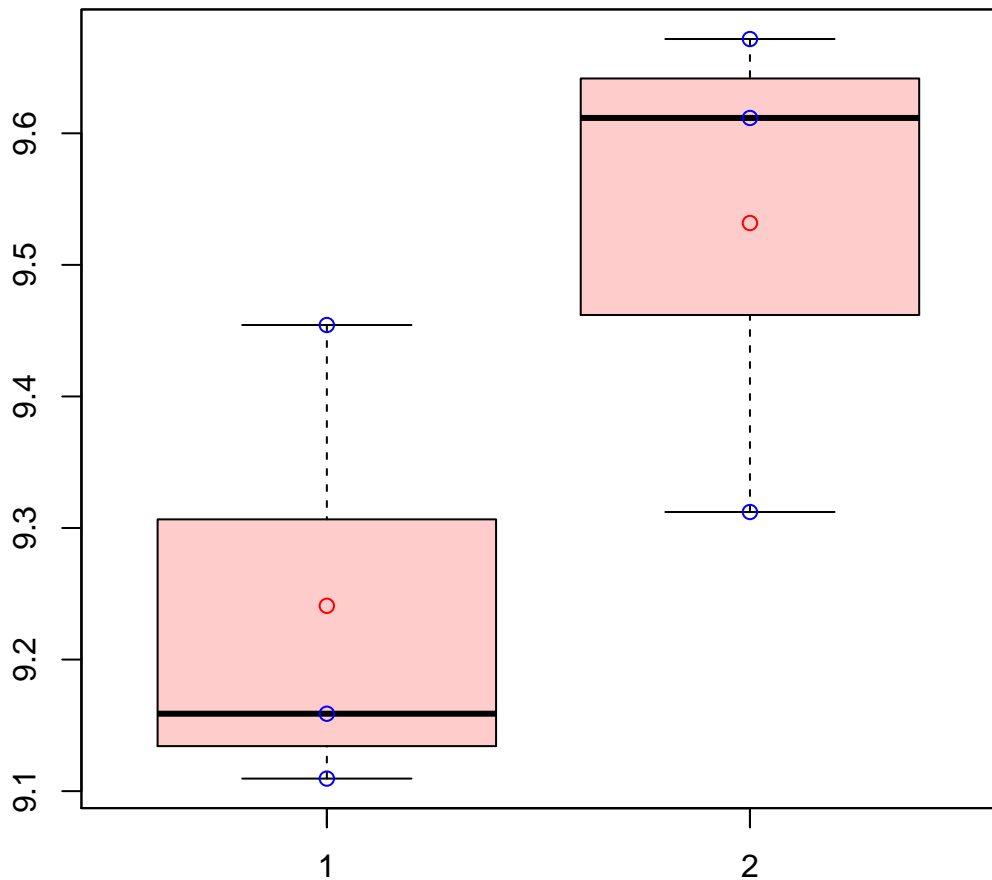
t-Test: p-value = 0.66

CL3758Contig6|CL3758Contig6



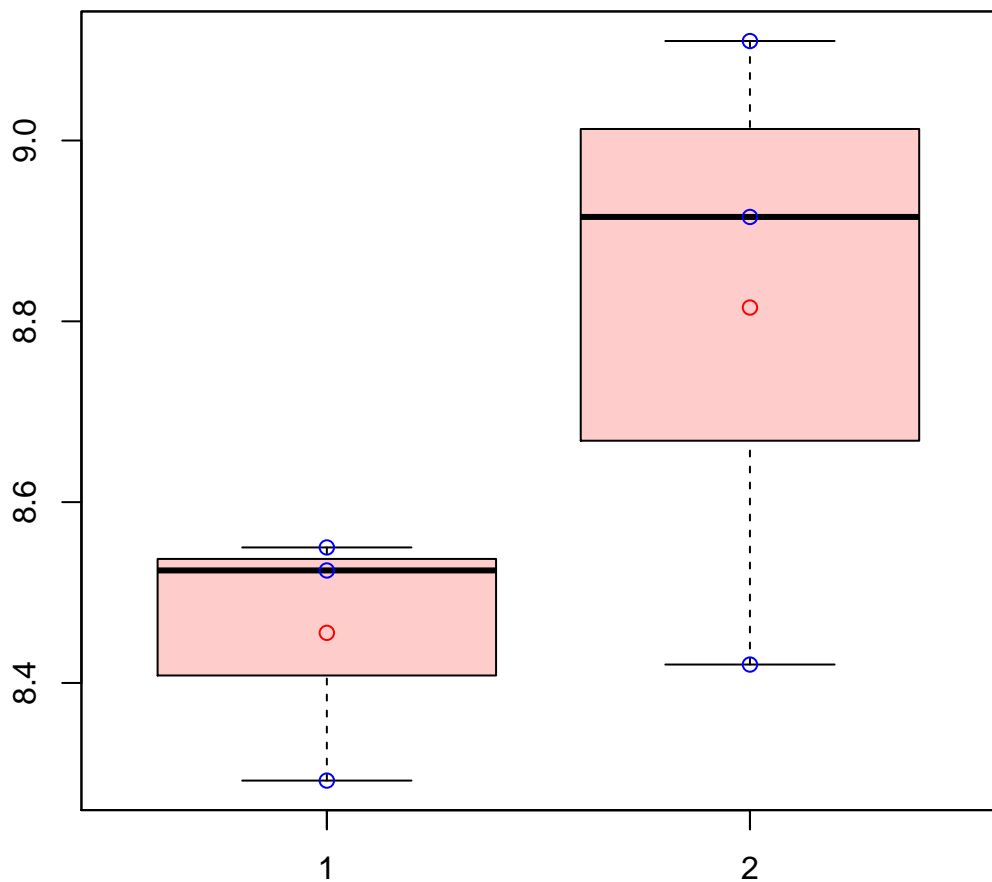
t-Test: p-value = 0.9

CL3759Contig5|CL3759Contig5



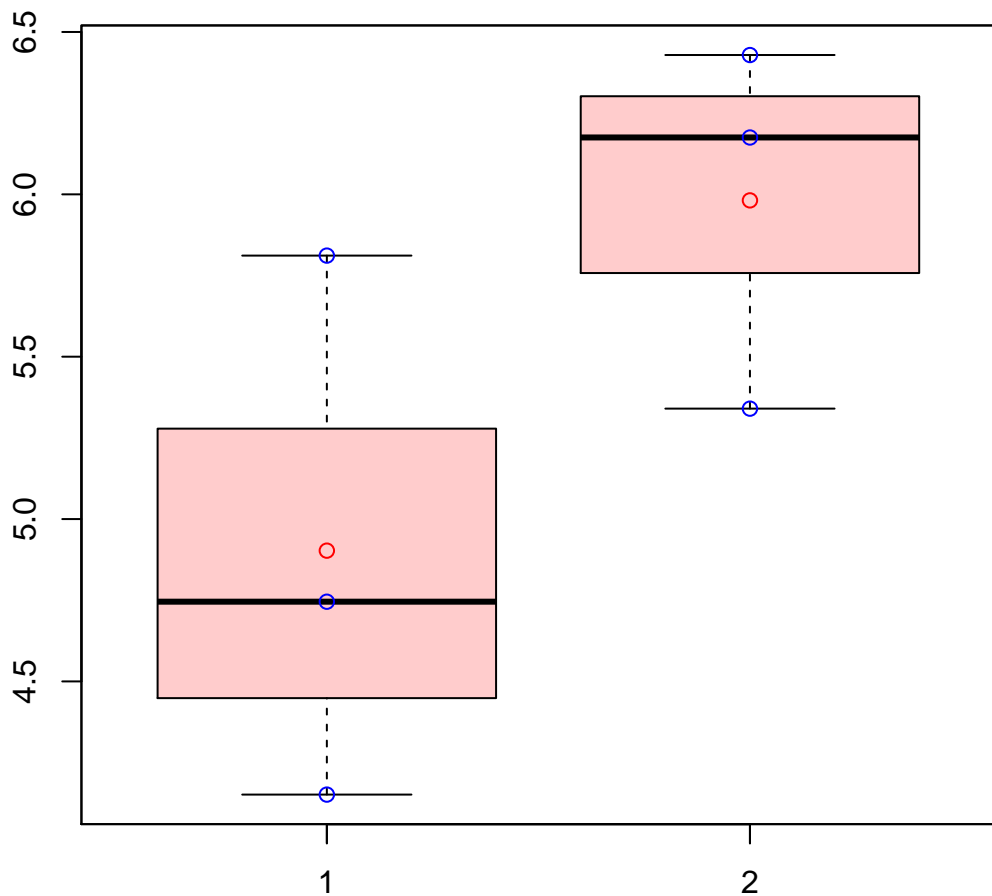
t-Test: p-value = 0.13

CL376Contig15|CL376Contig15



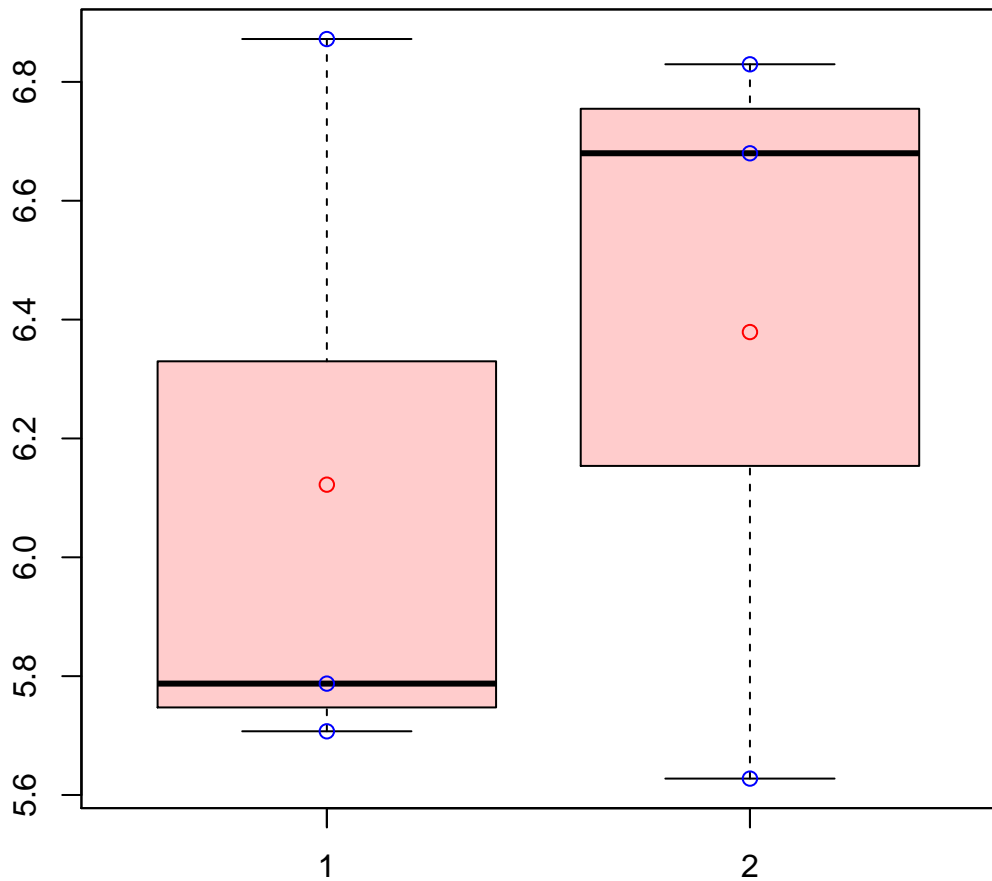
t-Test: p-value = 0.21

CL376Contig1|CL376Contig1



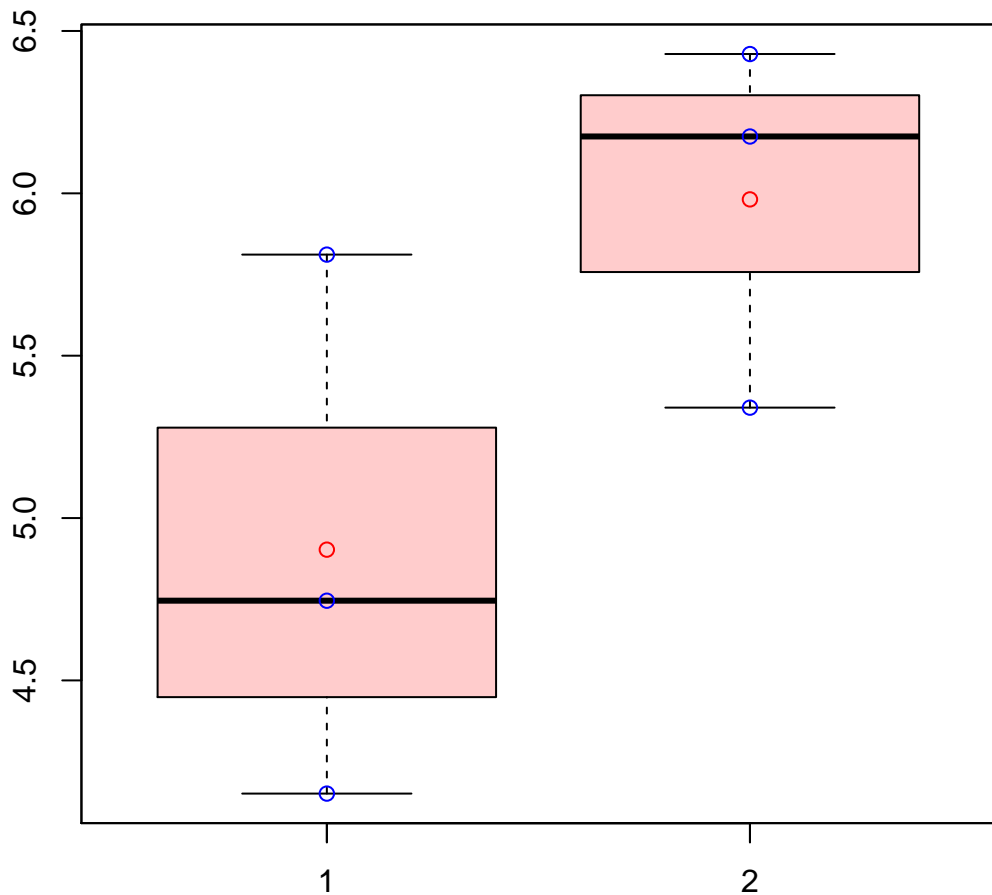
t-Test: p-value = 0.15

CL376Contig3|CL376Contig3



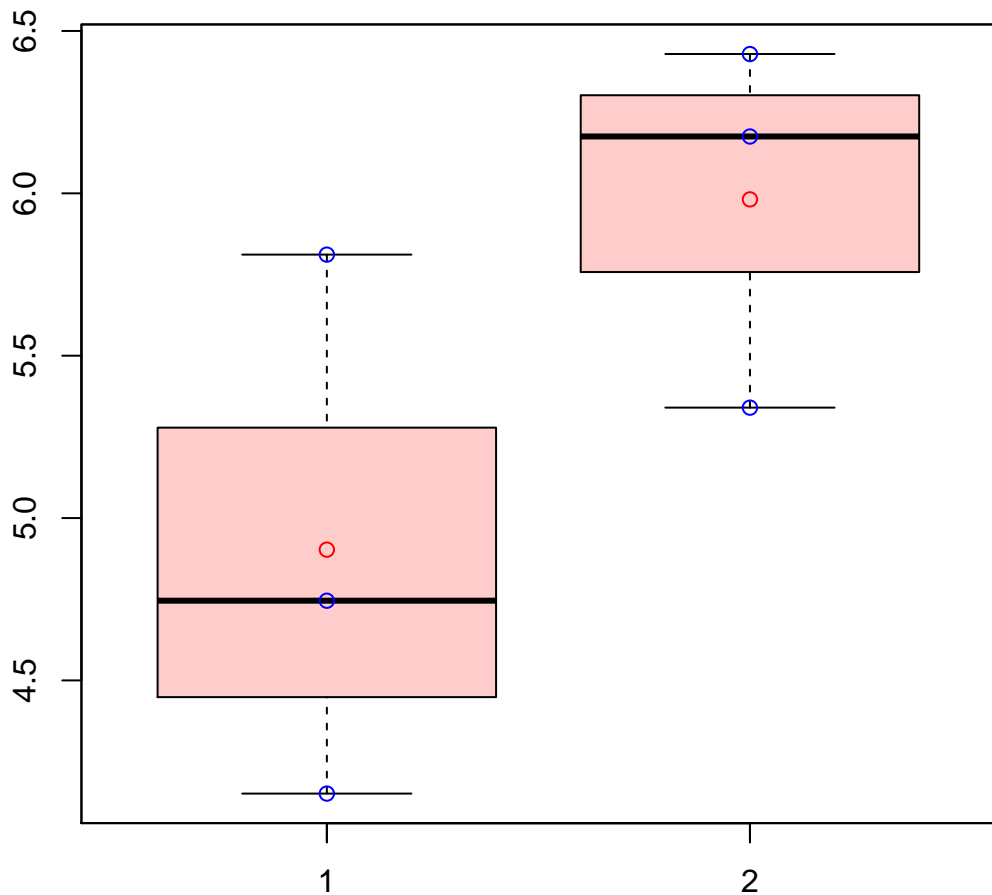
t-Test: p-value = 0.66

CL376Contig4|CL376Contig4



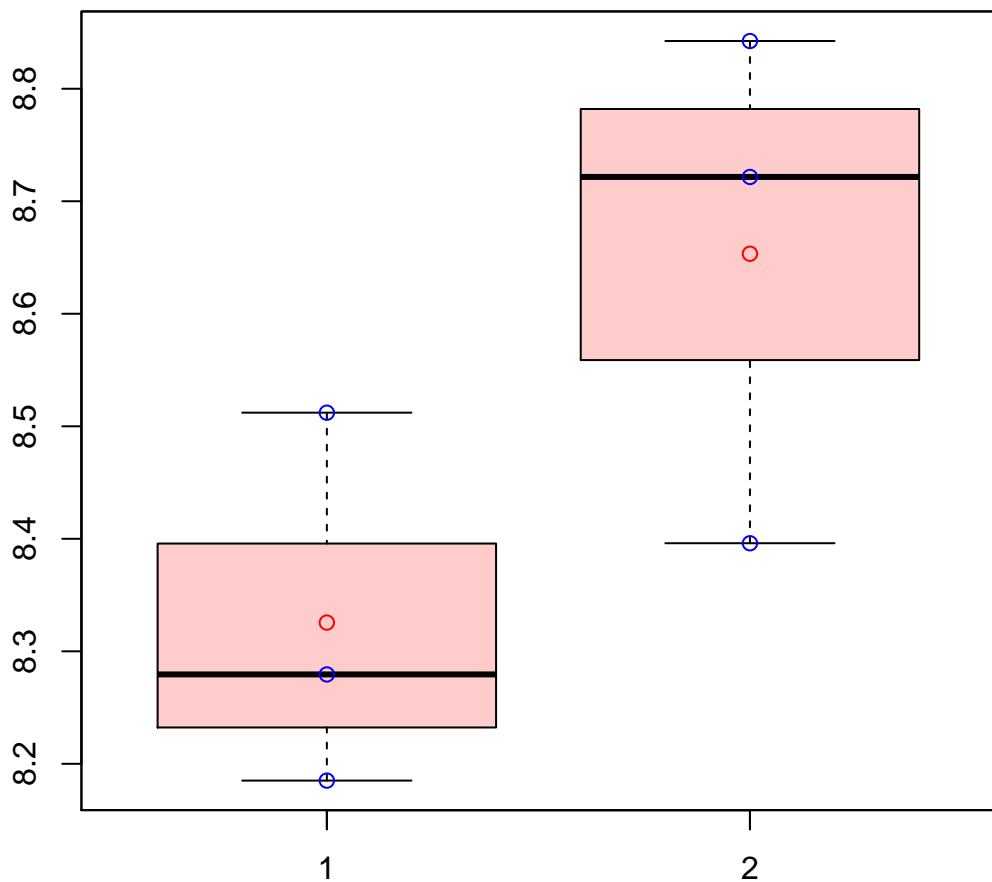
t-Test: p-value = 0.15

CL376Contig5|CL376Contig5



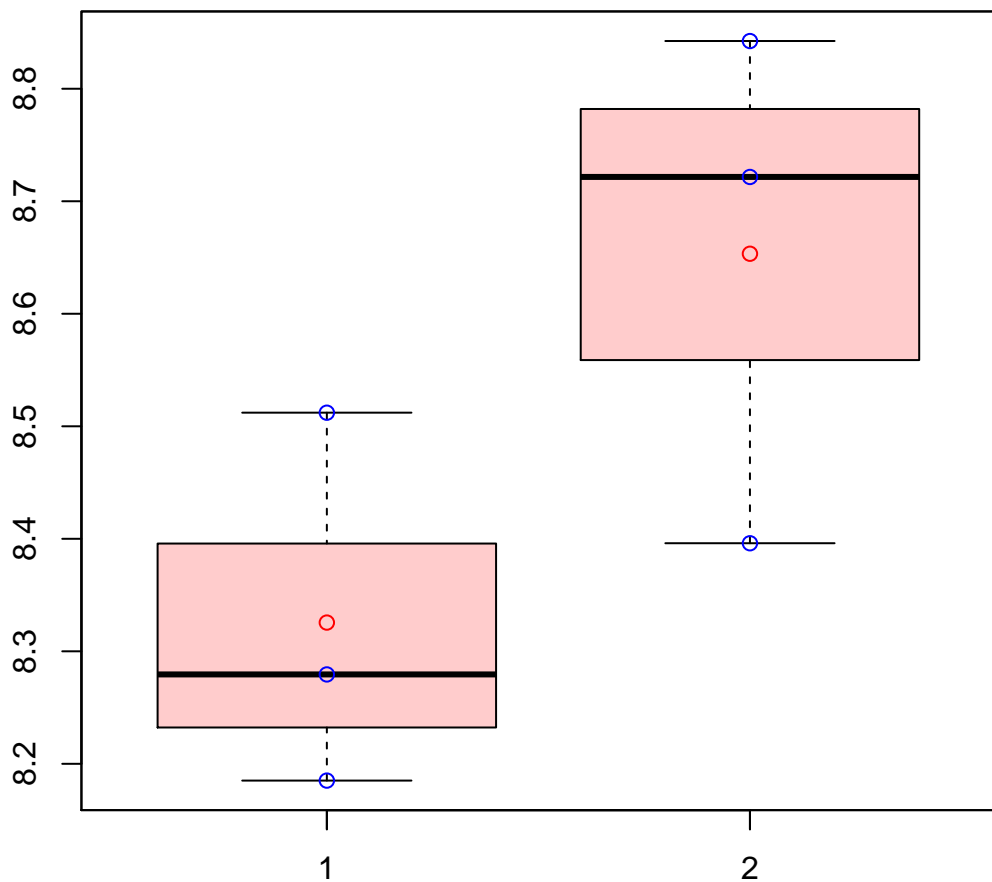
t-Test: p-value = 0.15

CL376Contig8|CL376Contig8



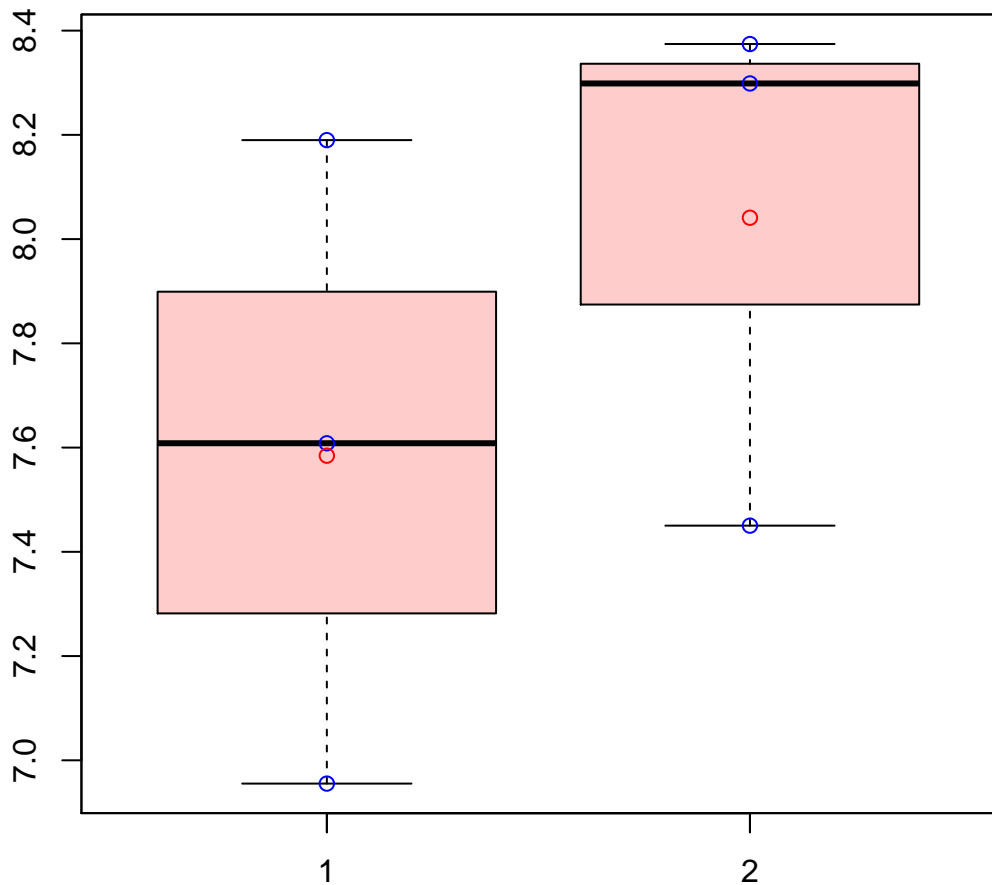
t-Test: p-value = 0.12

CL376Contig9|CL376Contig9



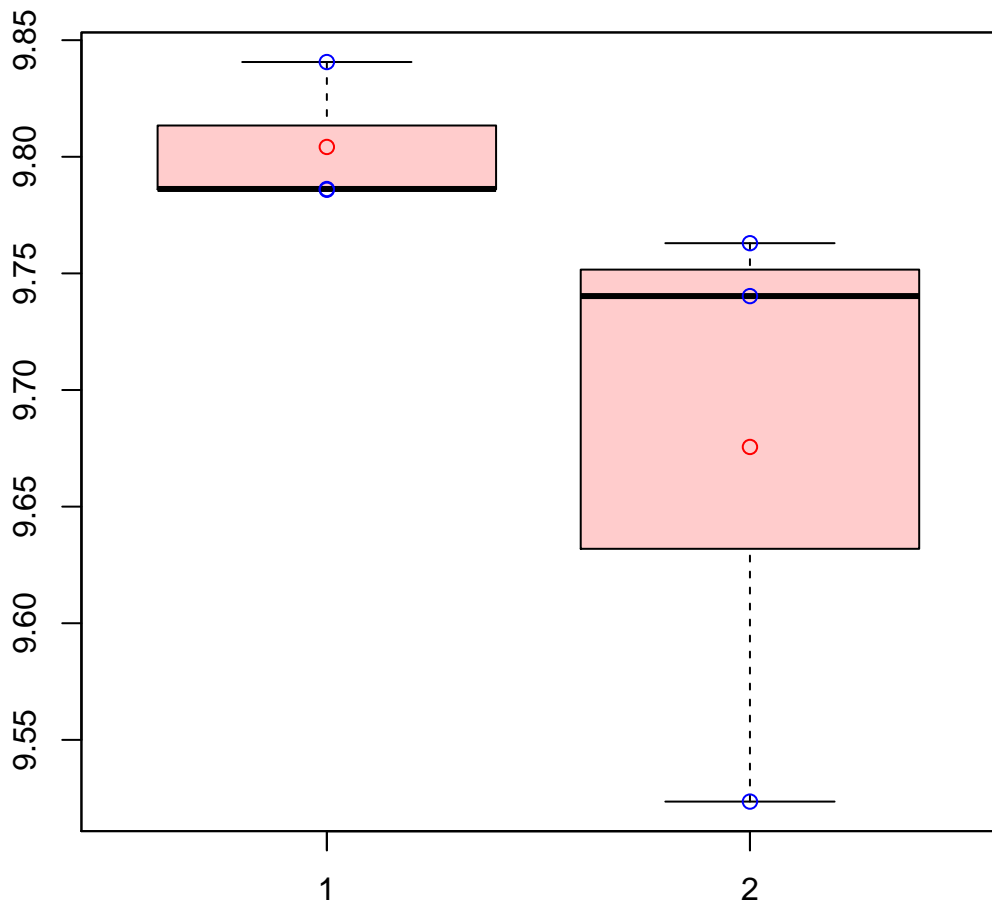
t-Test: p-value = 0.12

CL3774Contig1|CL3774Contig1



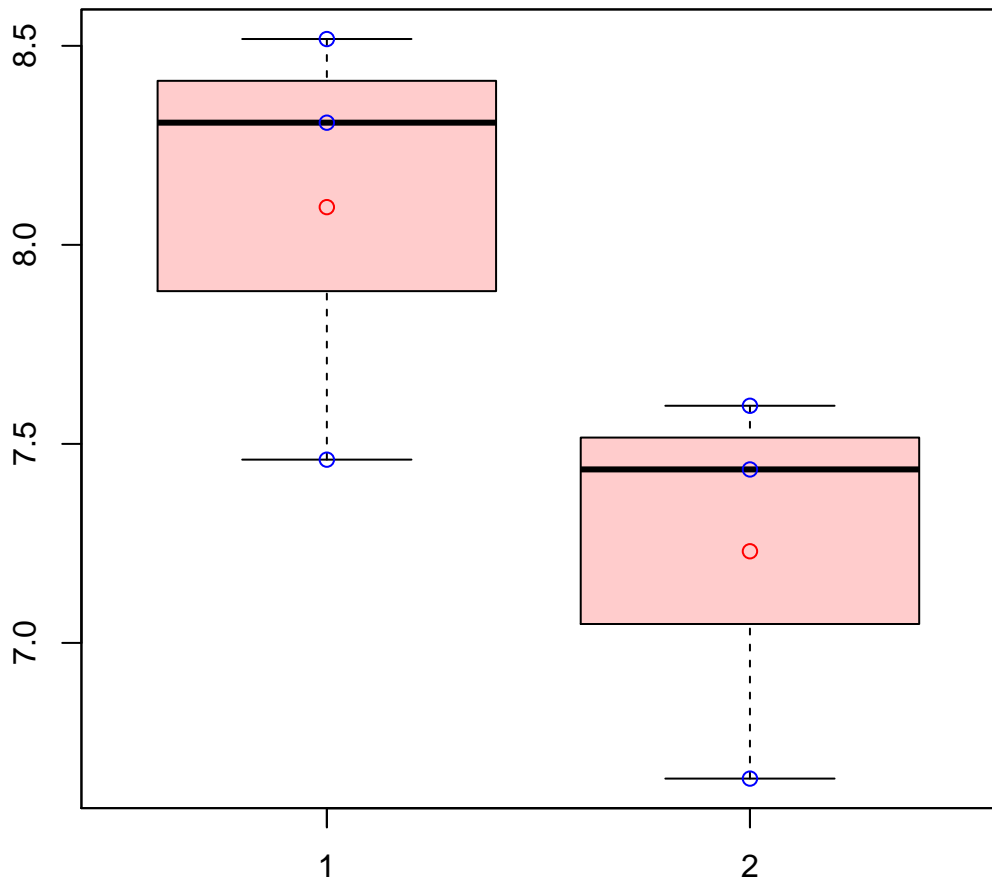
t-Test: p-value = 0.38

CL3779Contig2|CL3779Contig2



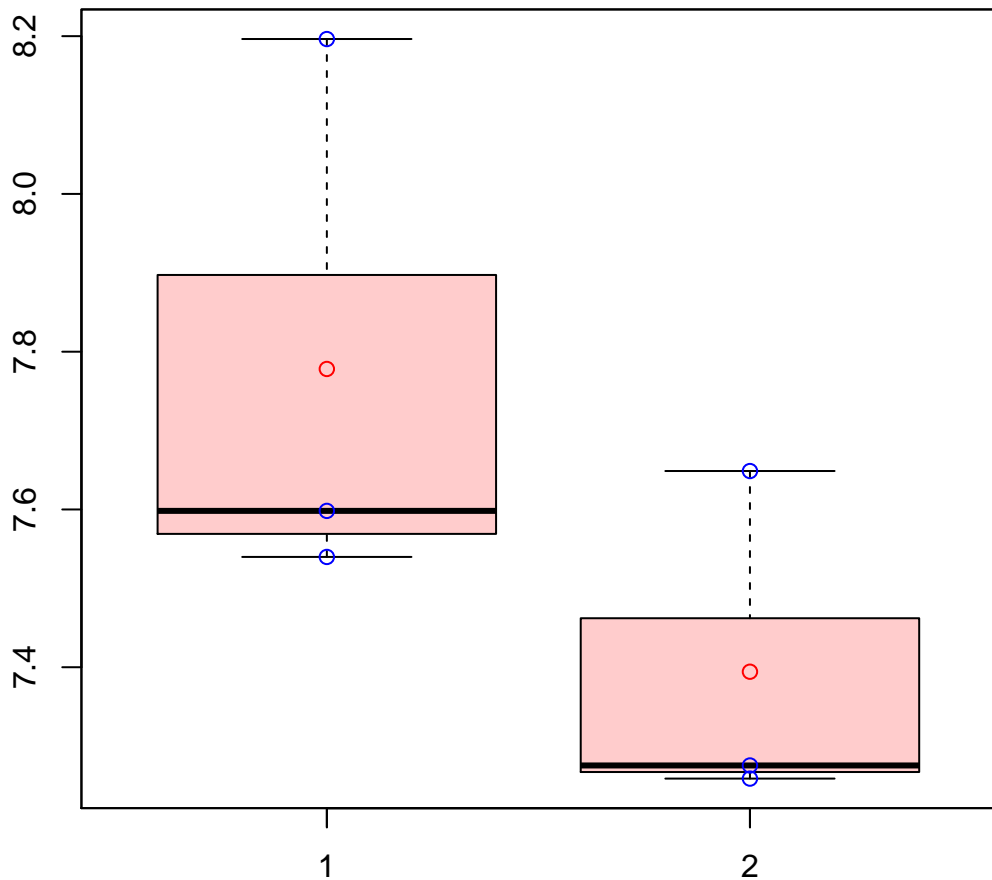
t-Test: p-value = 0.23

CL3781Contig2|CL3781Contig2



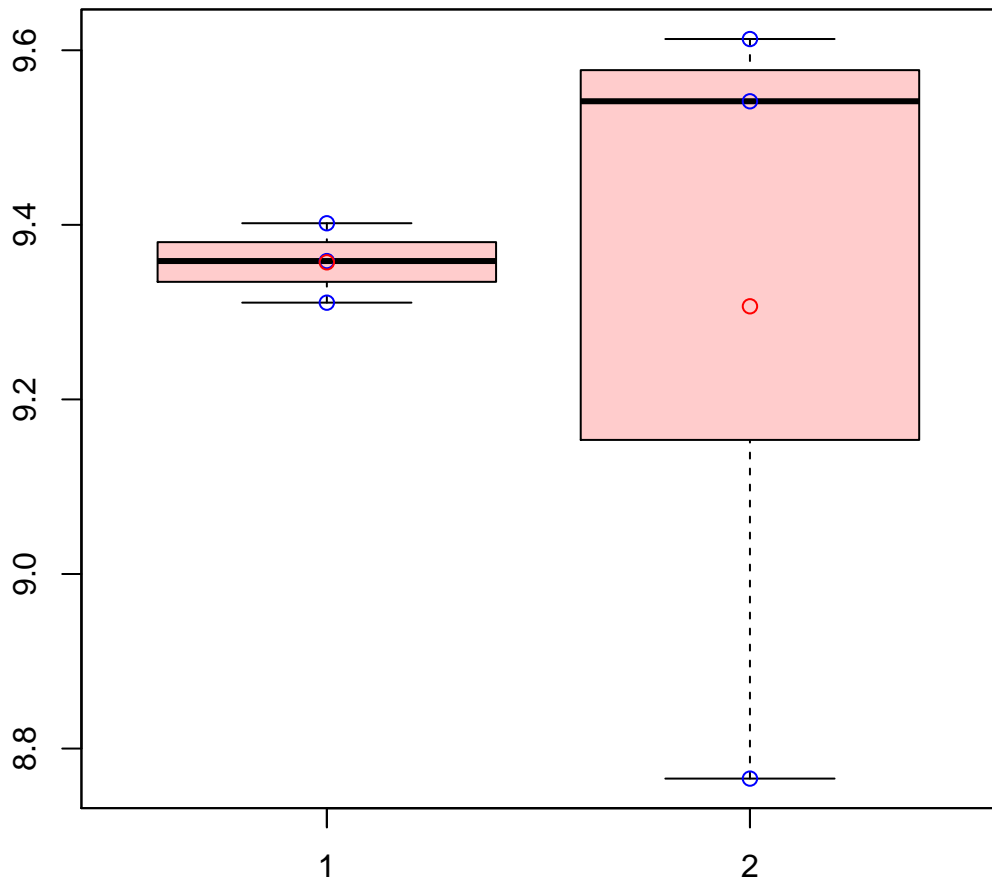
t-Test: p-value = 0.12

CL3783Contig1|CL3783Contig1



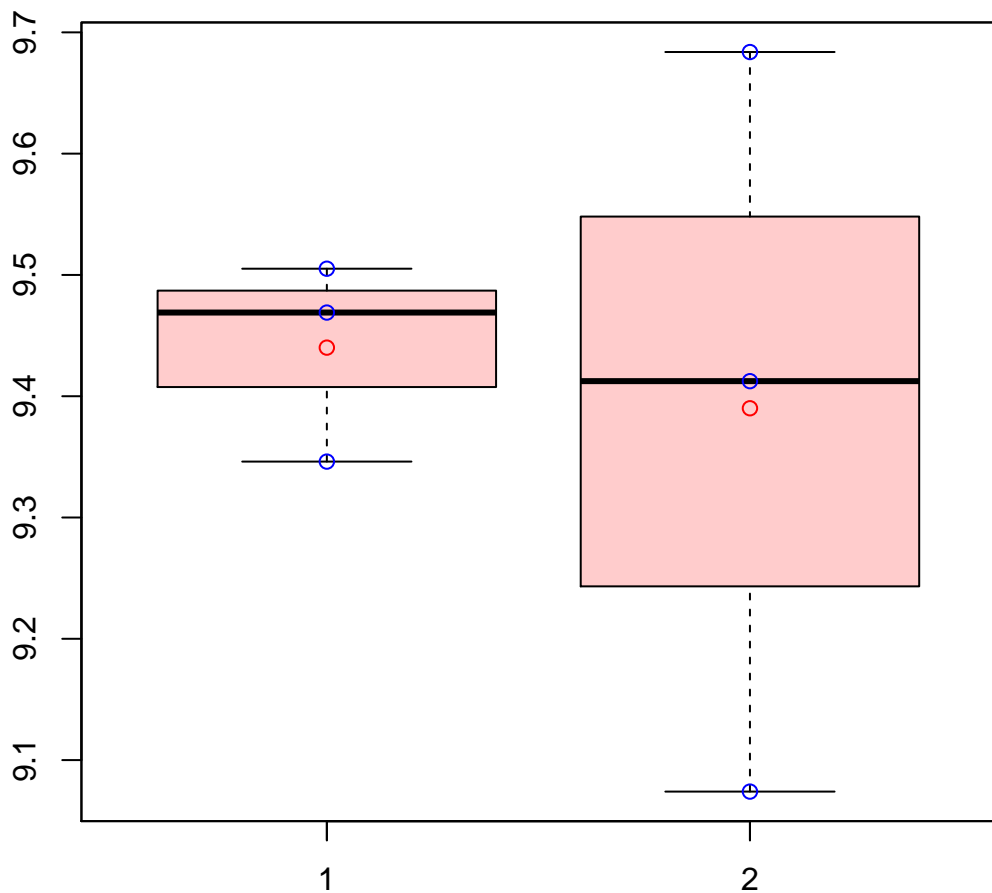
t-Test: p-value = 0.21

CL3783Contig2|CL3783Contig2



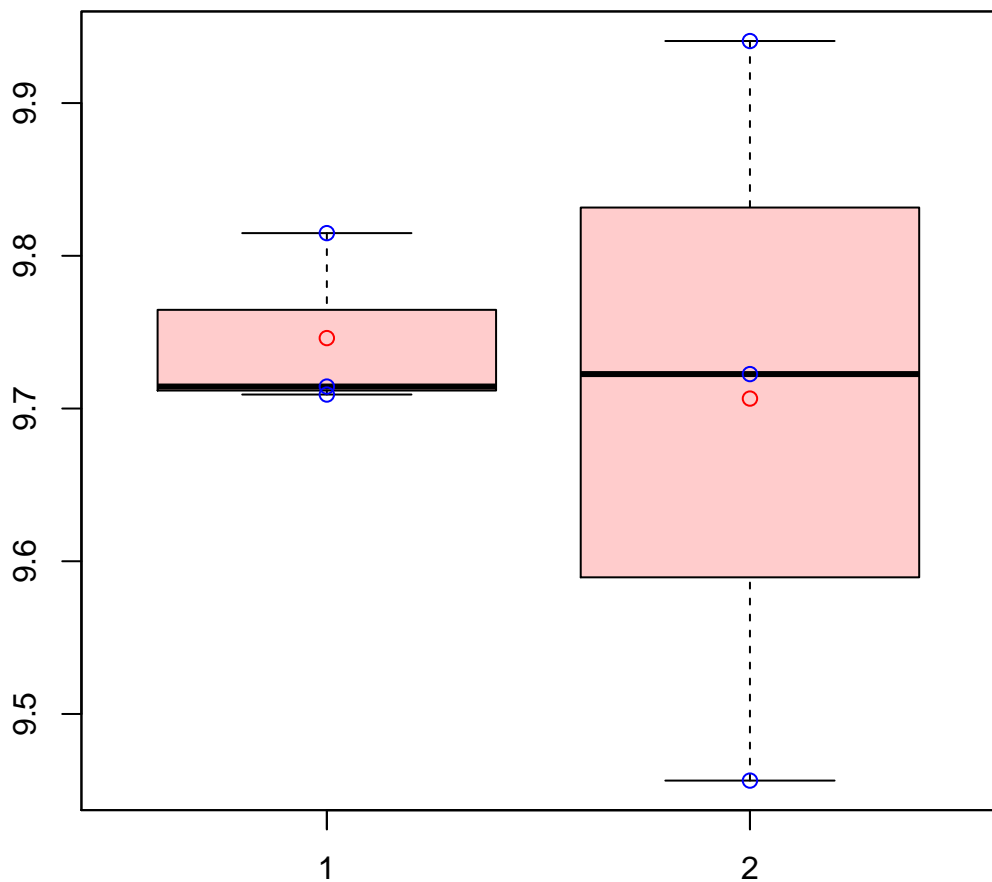
t-Test: p-value = 0.87

CL3783Contig4|CL3783Contig4



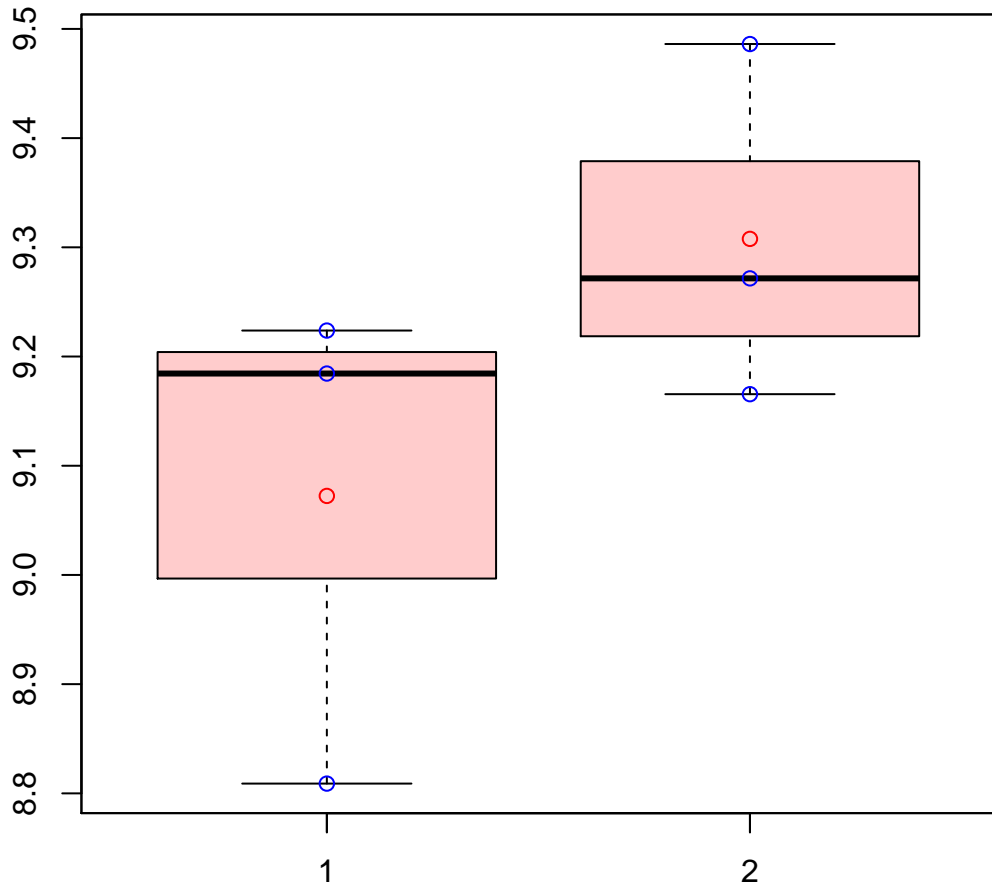
t-Test: p-value = 0.81

CL3783Contig6|CL3783Contig6



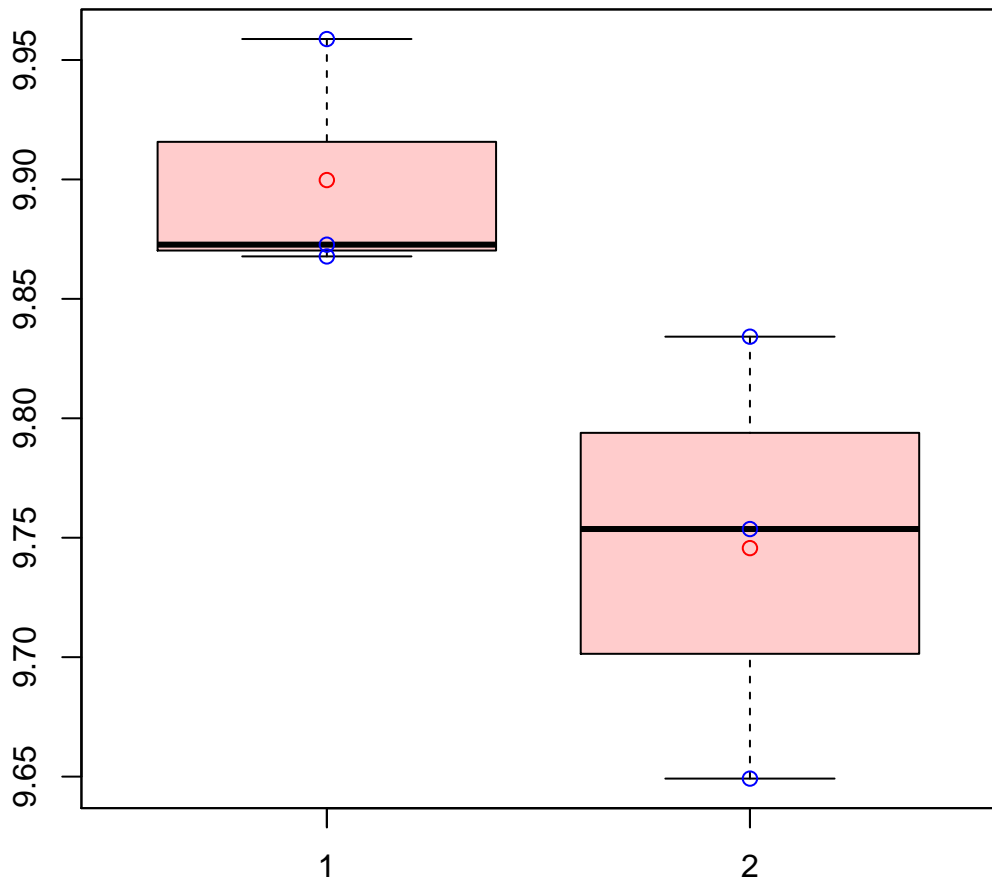
t-Test: p-value = 0.81

CL3785Contig1|CL3785Contig1



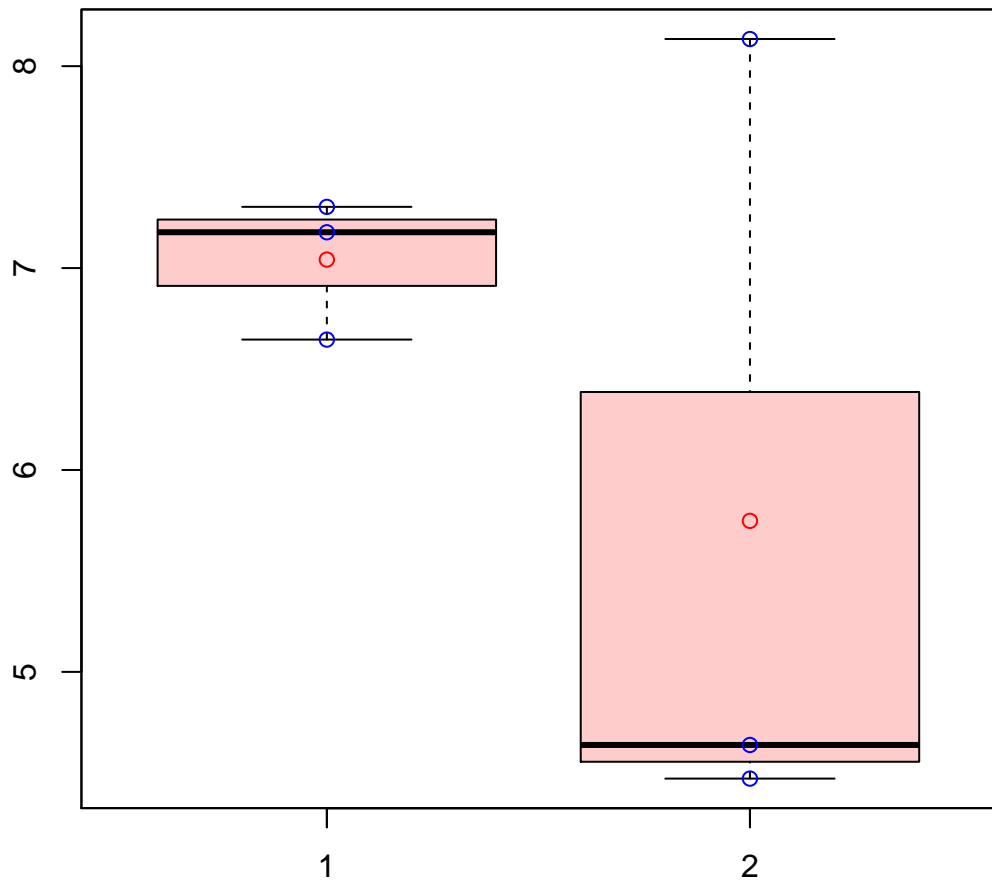
t-Test: p-value = 0.23

CL3785Contig2|CL3785Contig2



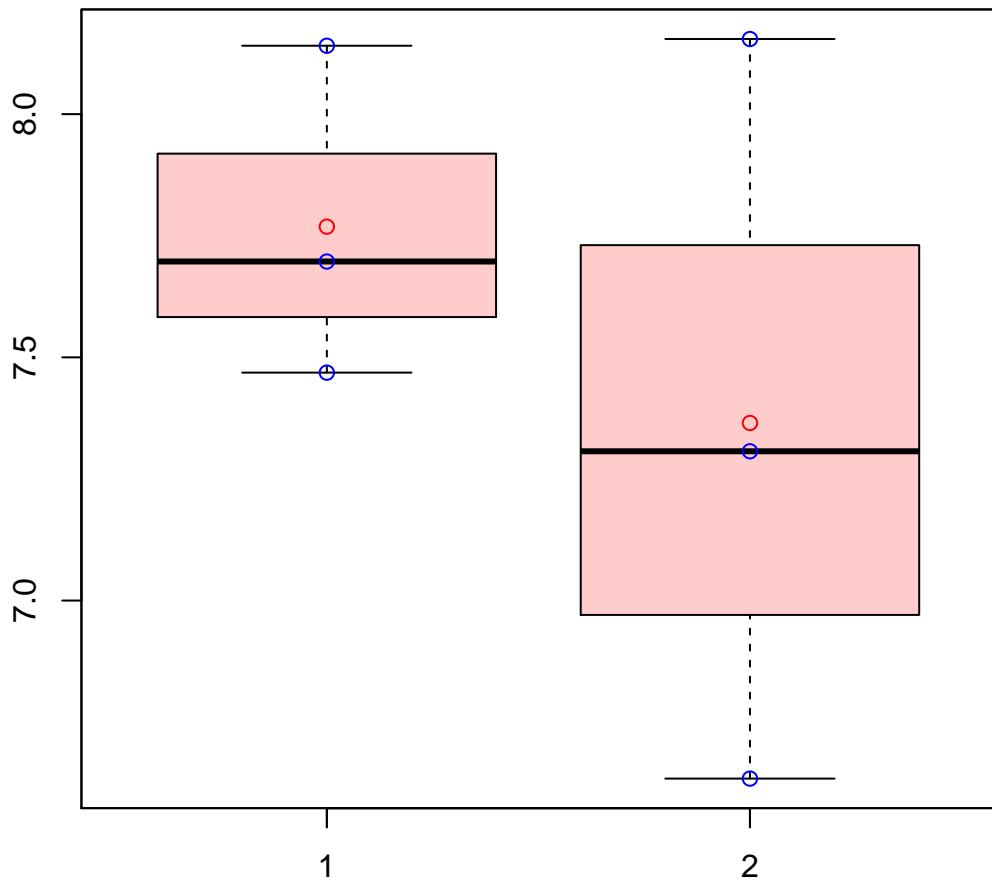
t-Test: p-value = 0.08

CL3787Contig6|CL3787Contig6



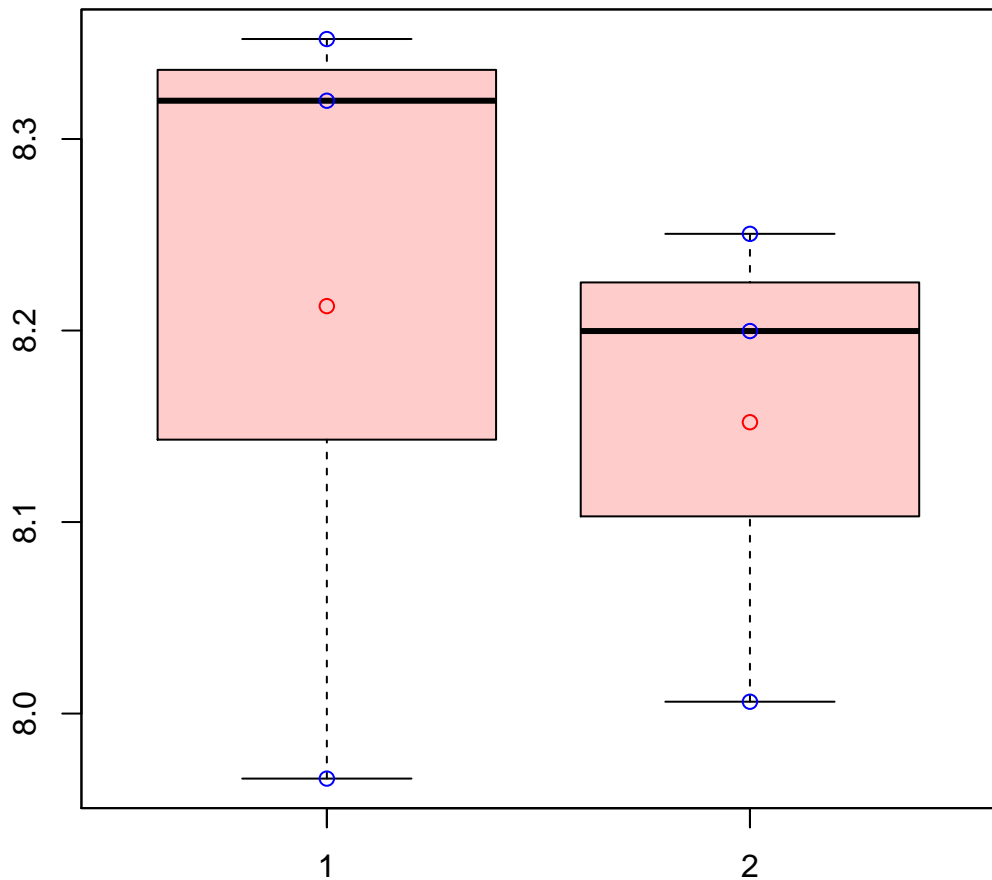
t-Test: p-value = 0.39

CL378Contig17|CL378Contig17



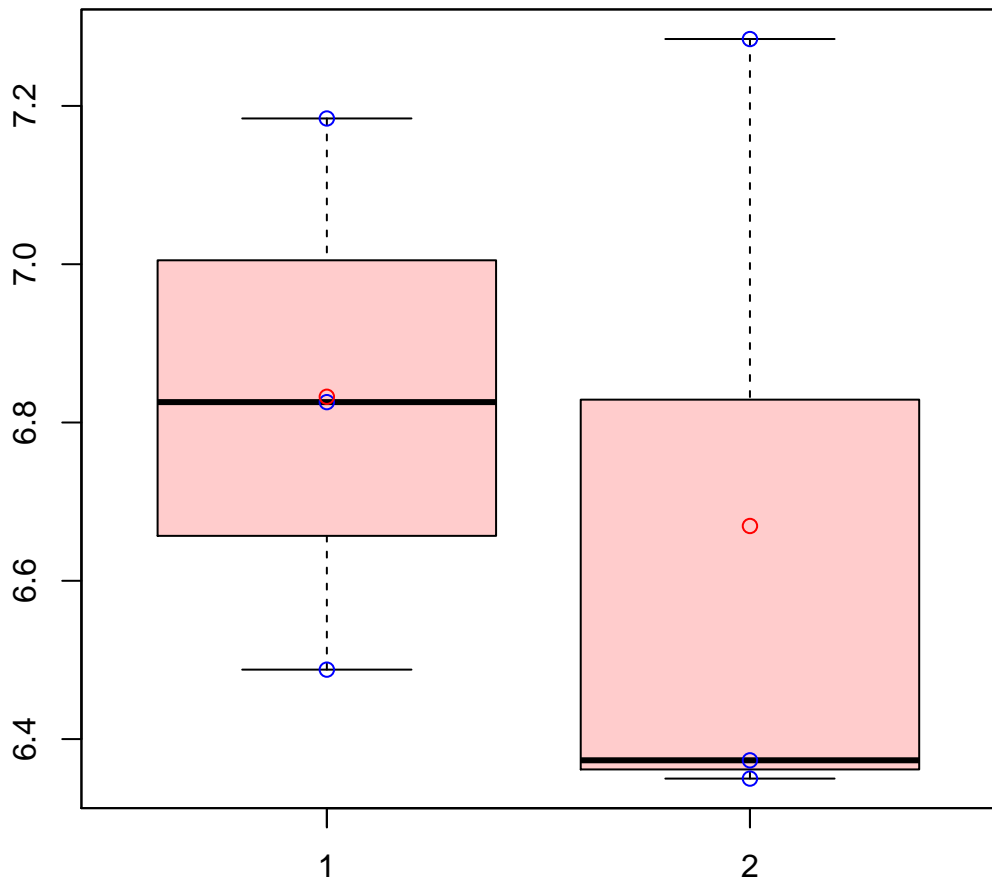
t-Test: p-value = 0.47

CL378Contig18|CL378Contig18



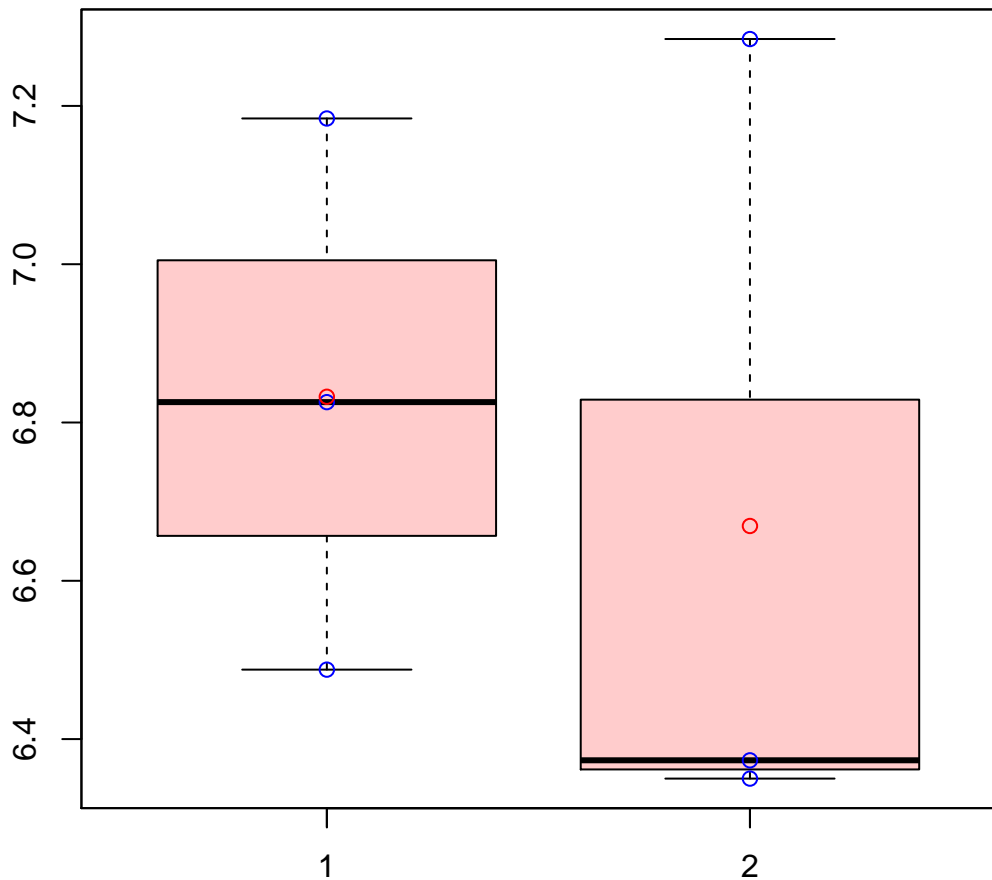
t-Test: p-value = 0.7

CL3791Contig3|CL3791Contig3



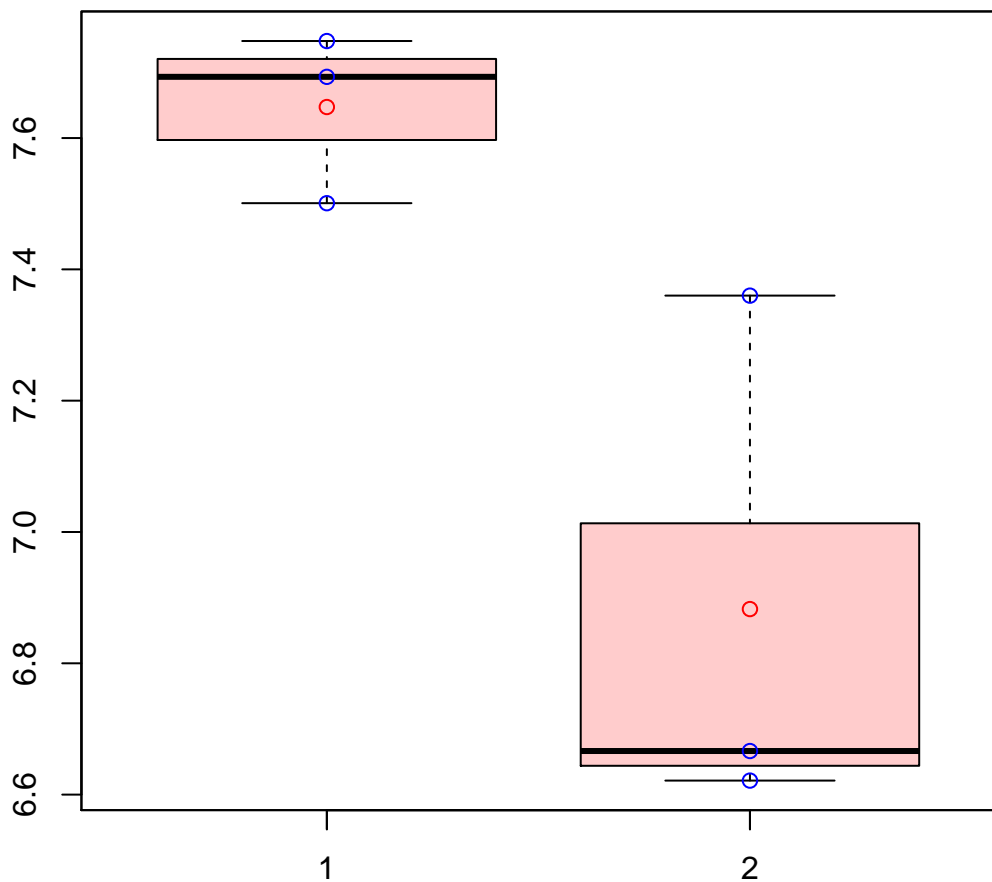
t-Test: p-value = 0.68

CL3791Contig4|CL3791Contig4



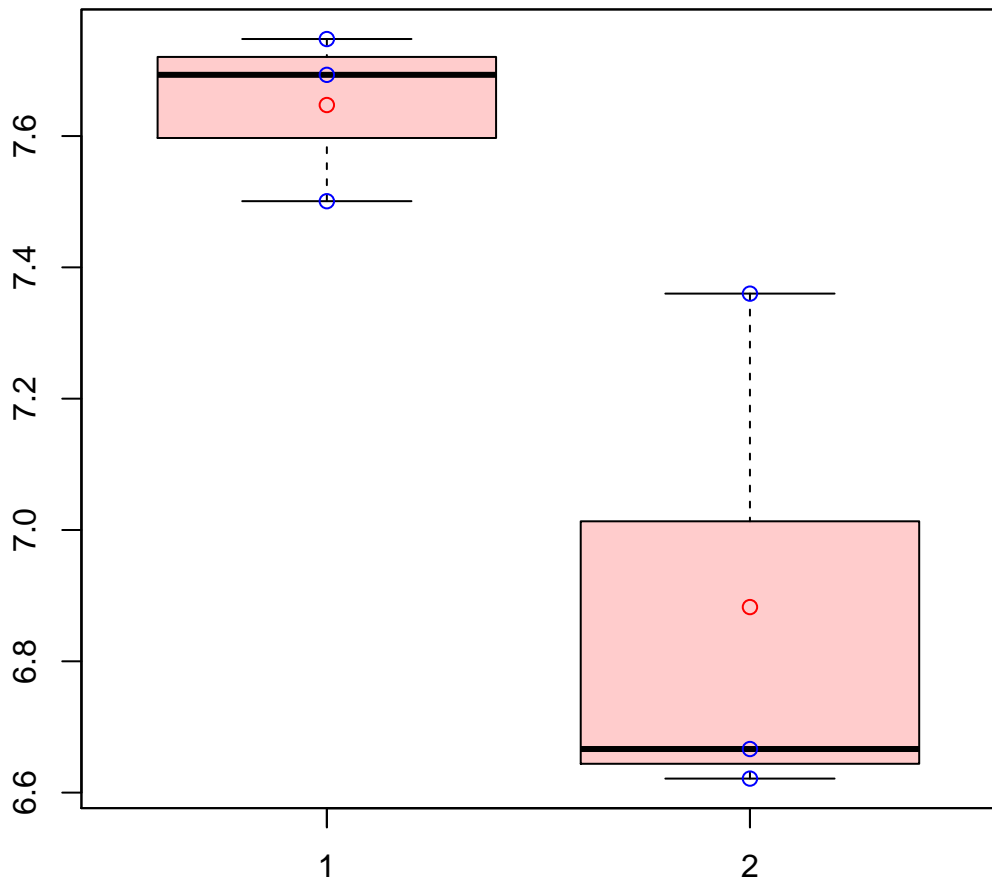
t-Test: p-value = 0.68

CL3798Contig3|CL3798Contig3



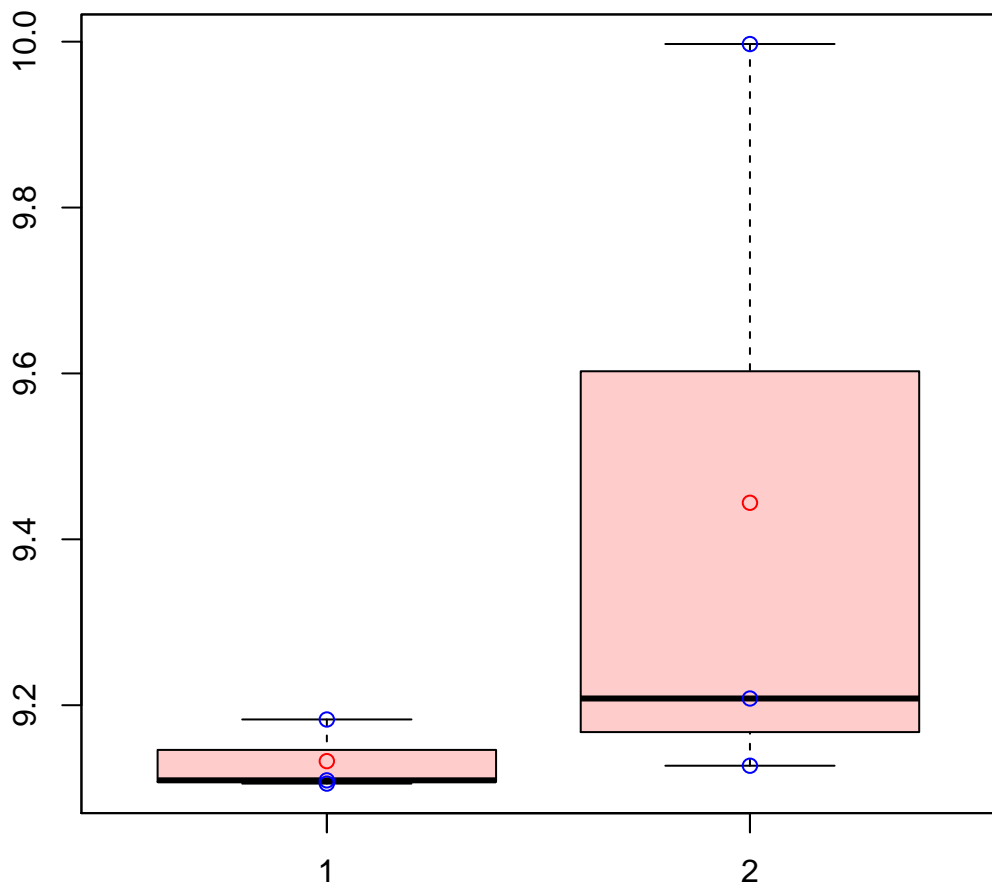
t-Test: p-value = 0.07

CL3798Contig5|CL3798Contig5



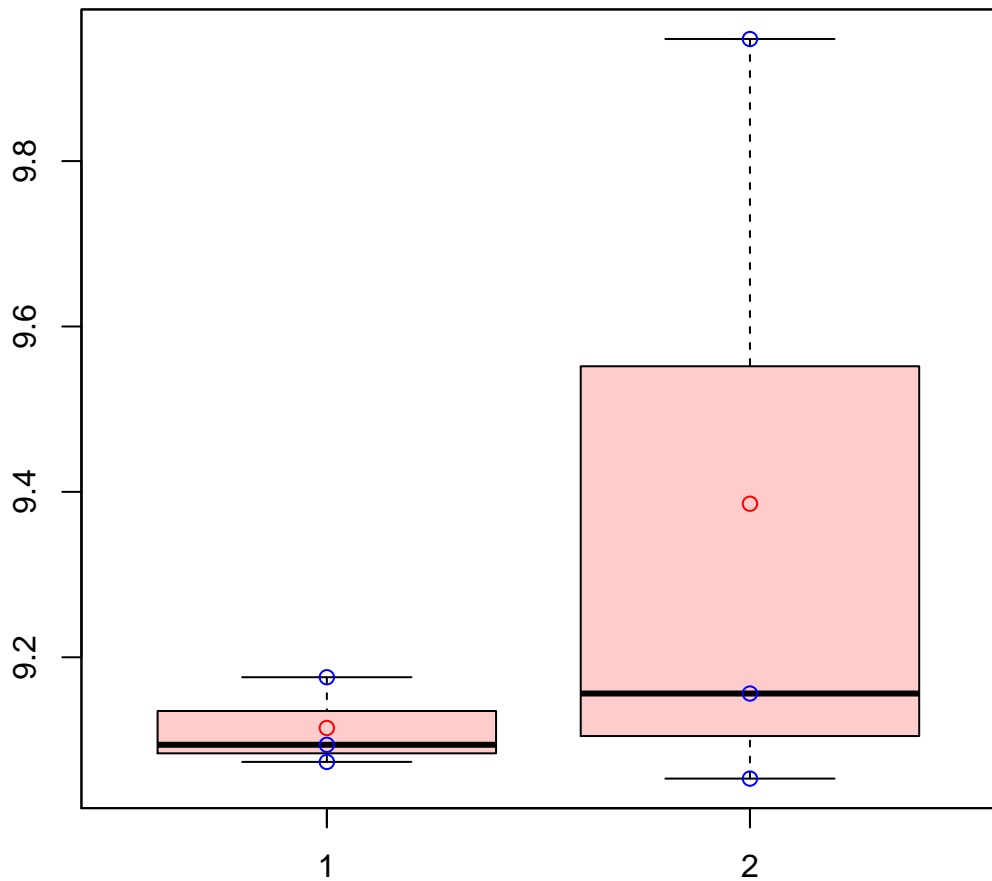
t-Test: p-value = 0.07

CL379Contig2|CL379Contig2



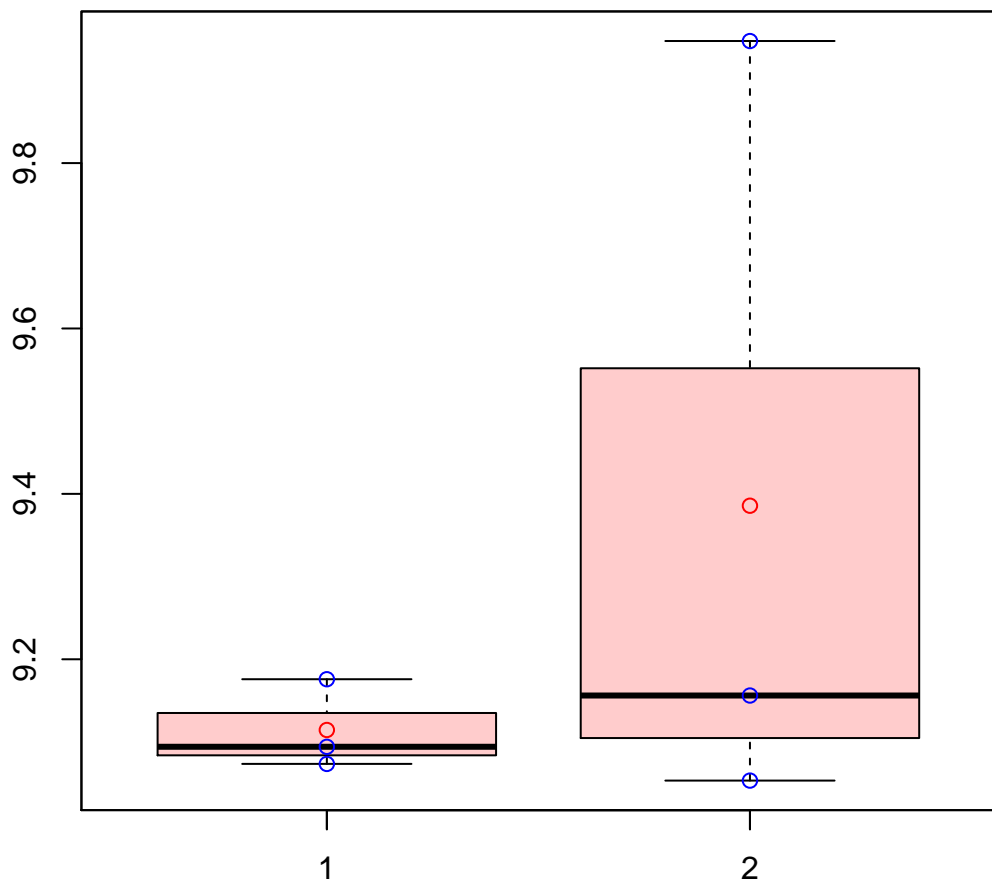
t-Test: p-value = 0.38

CL379Contig7|CL379Contig7



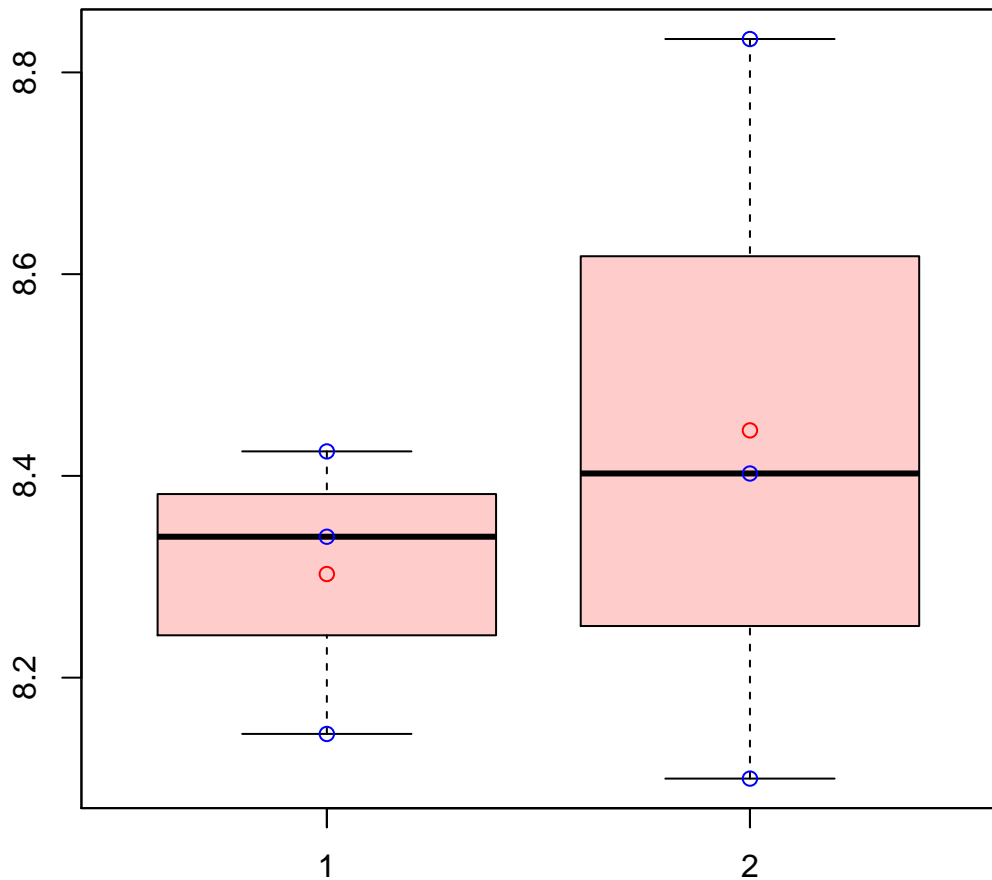
t-Test: p-value = 0.44

CL379Contig8|CL379Contig8



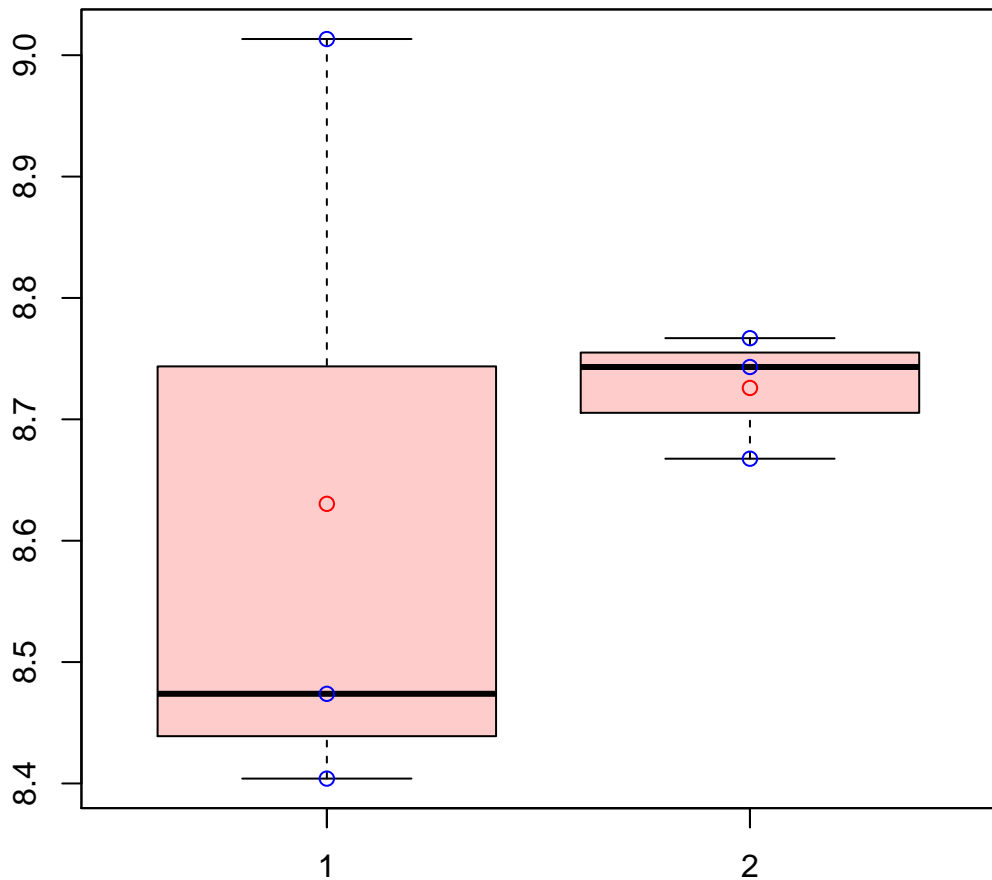
t-Test: p-value = 0.44

CL37Contig17|CL37Contig17



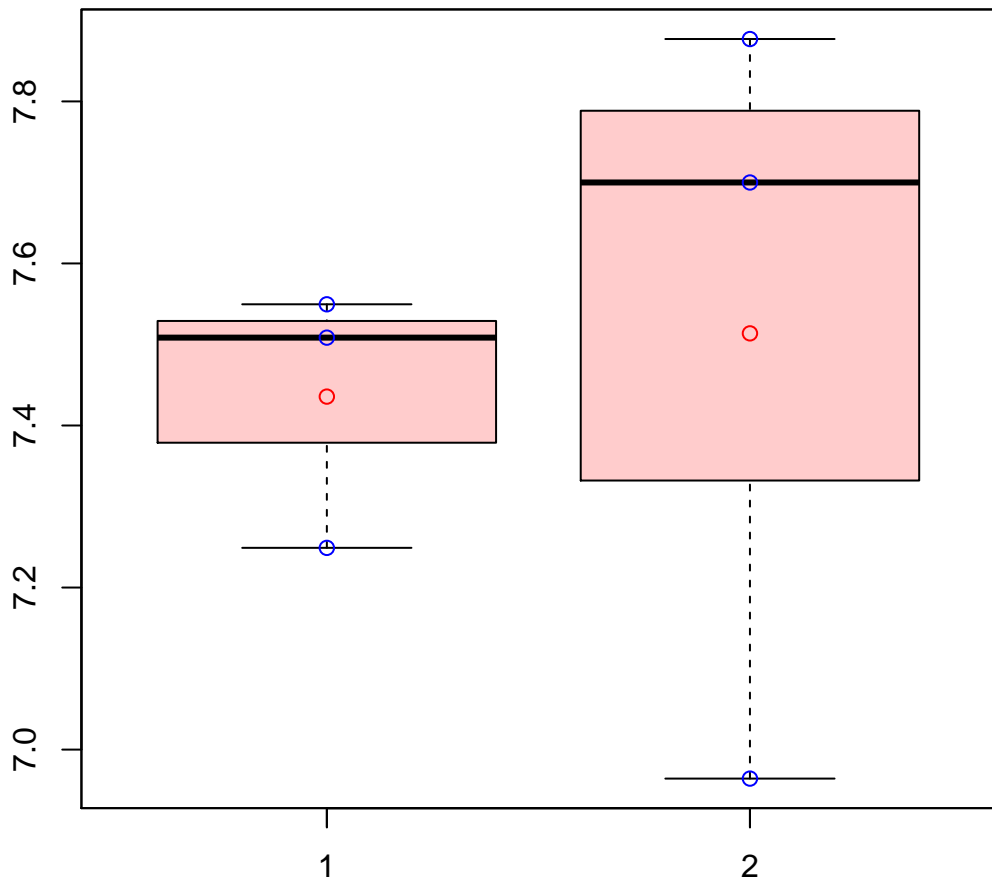
t-Test: p-value = 0.58

CL37Contig3|CL37Contig3



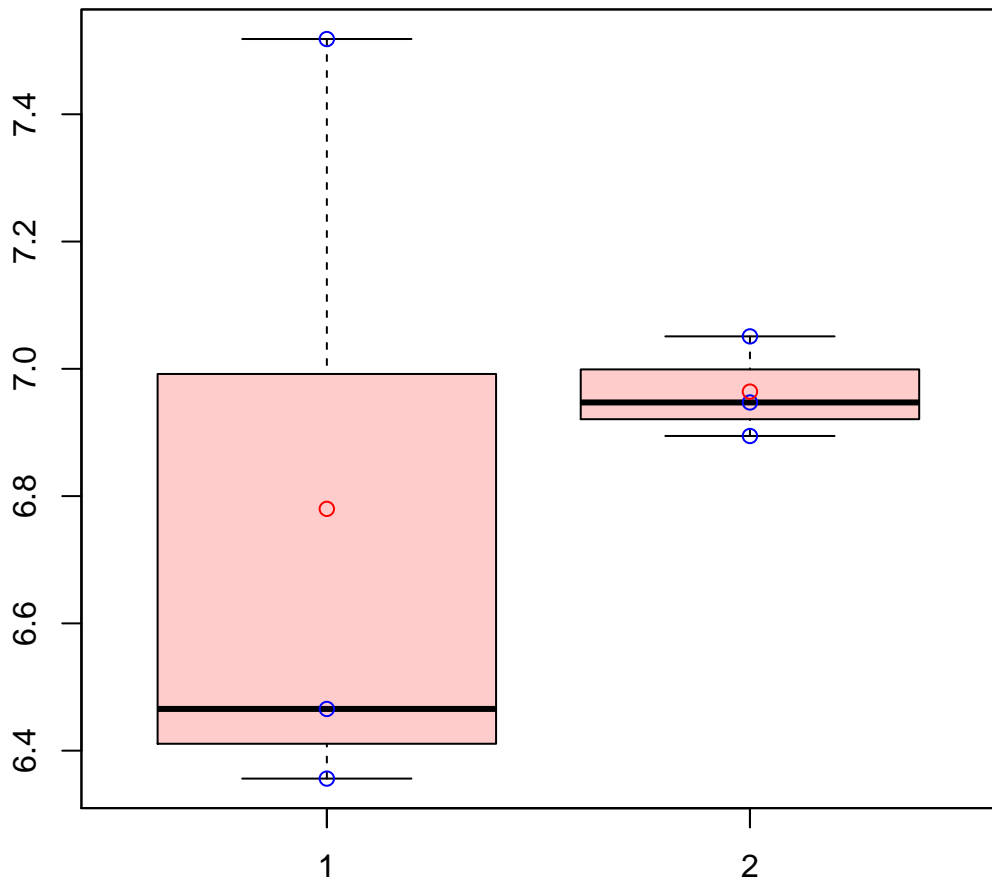
t-Test: p-value = 0.67

CL3801Contig1|CL3801Contig1



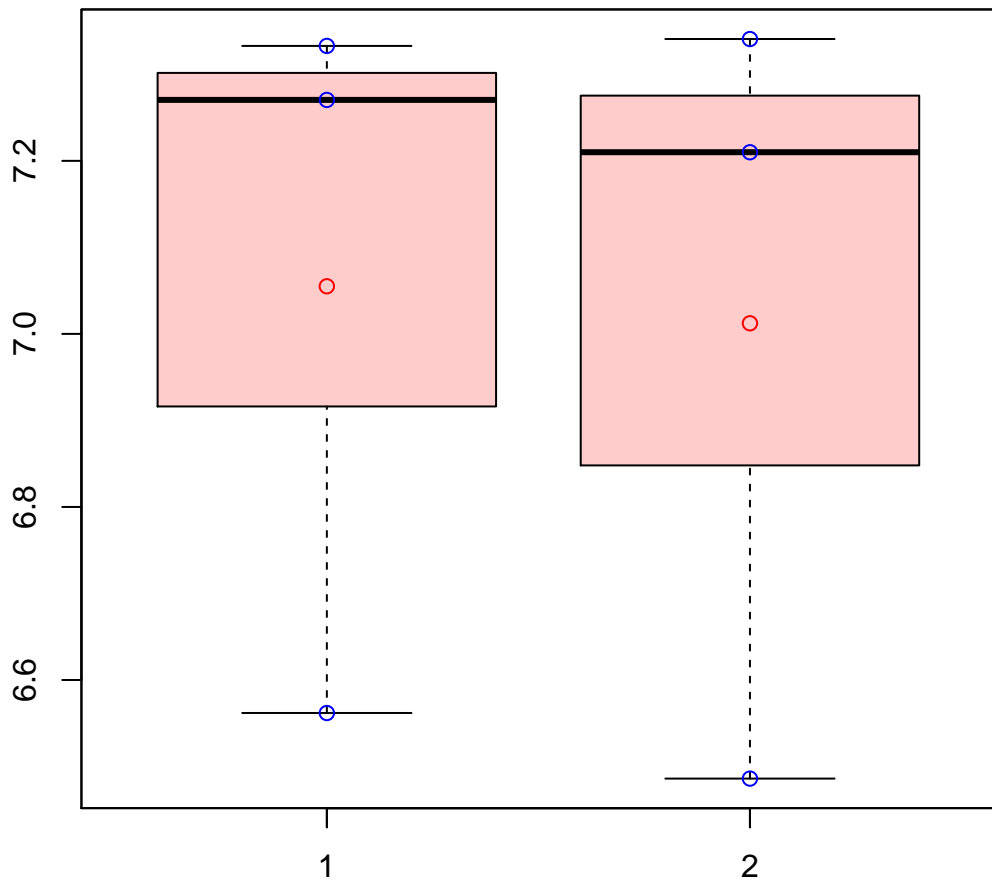
t-Test: p-value = 0.81

CL3806Contig1|CL3806Contig1



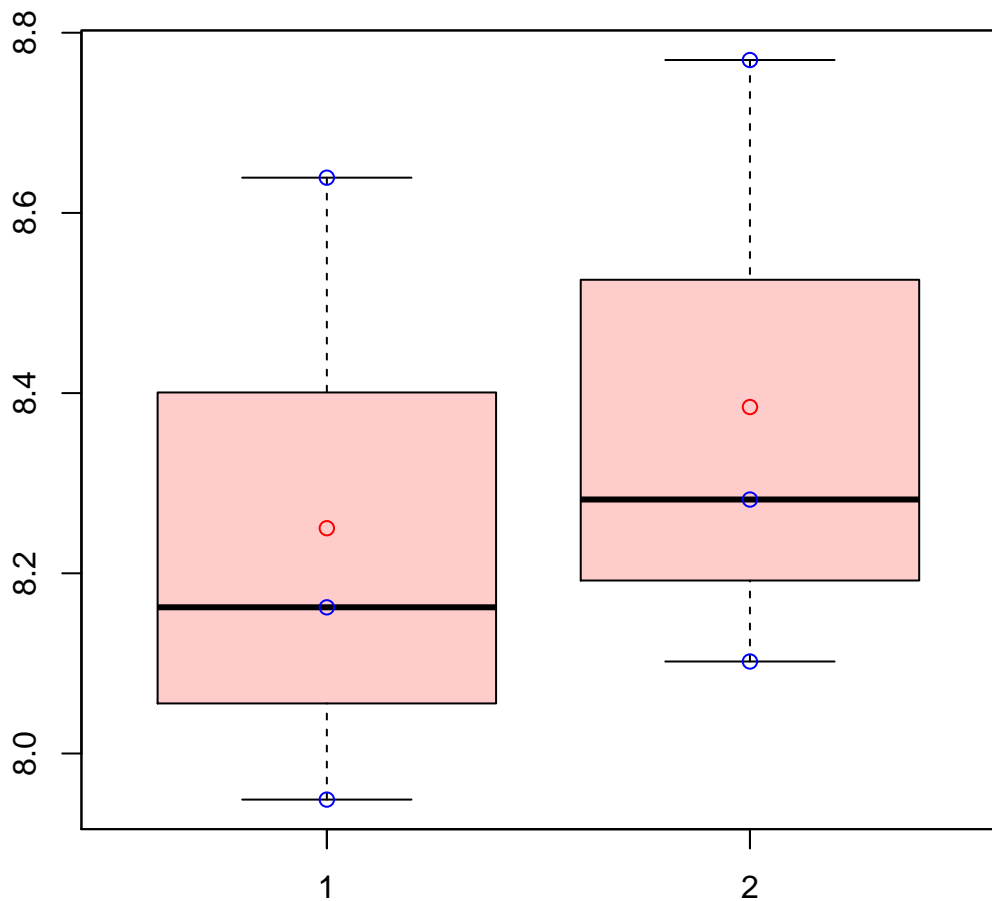
t-Test: p-value = 0.67

CL3810Contig3|CL3810Contig3



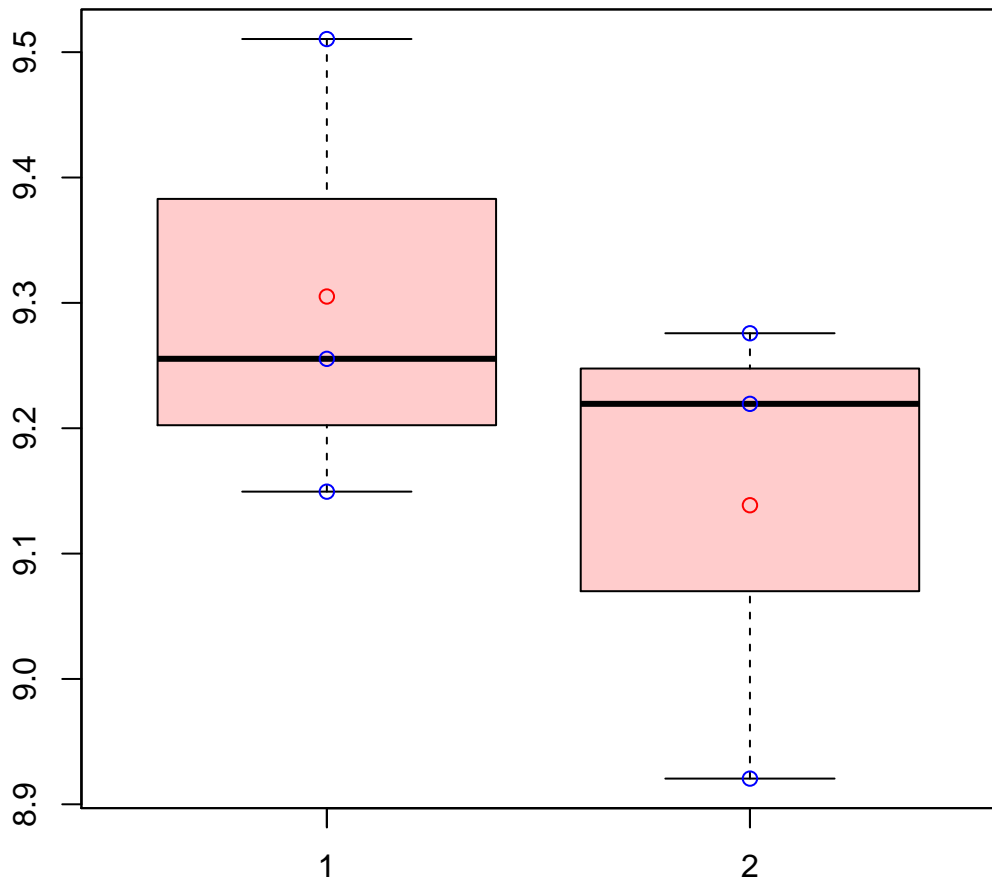
t-Test: p-value = 0.91

CL3810Contig4|CL3810Contig4



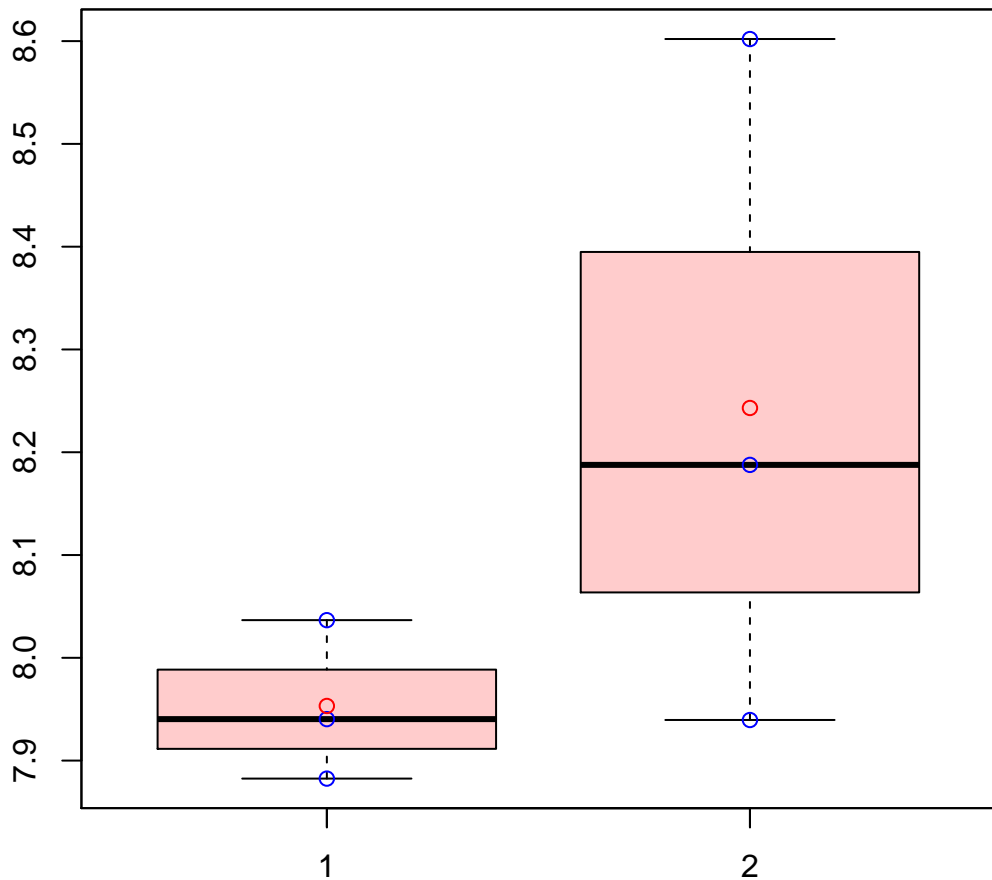
t-Test: p-value = 0.66

CL3814Contig3|CL3814Contig3



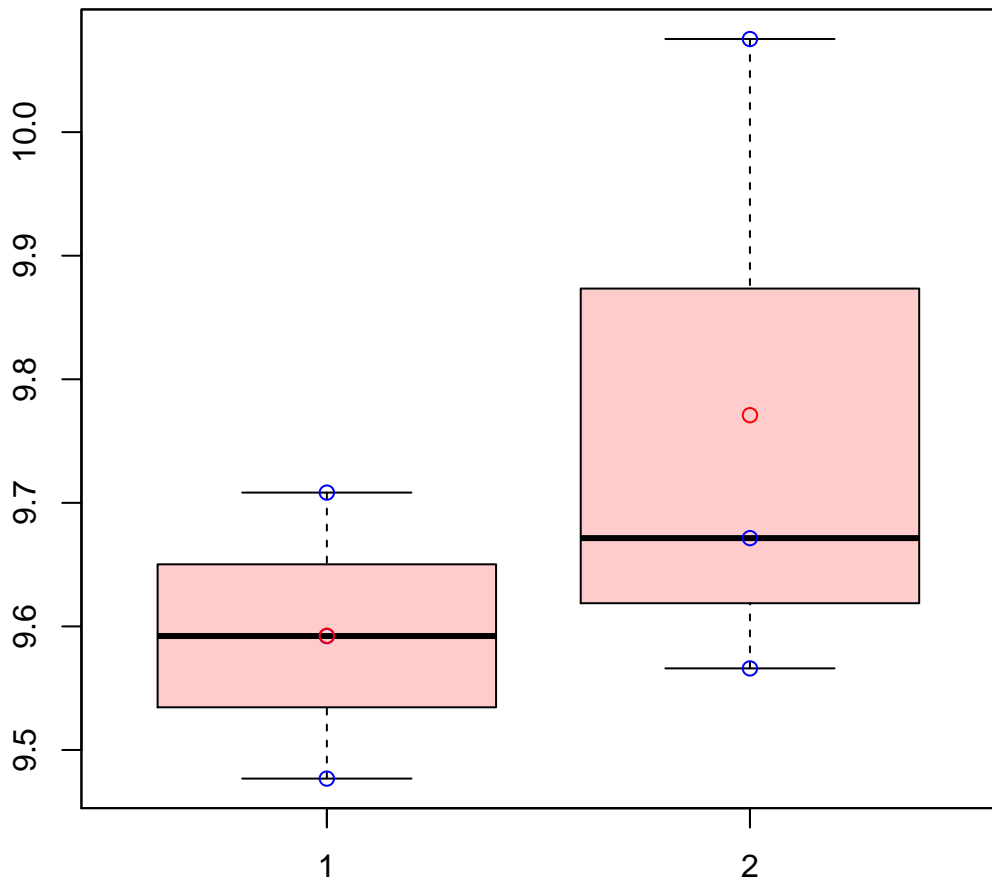
t-Test: p-value = 0.34

CL3819Contig4|CL3819Contig4



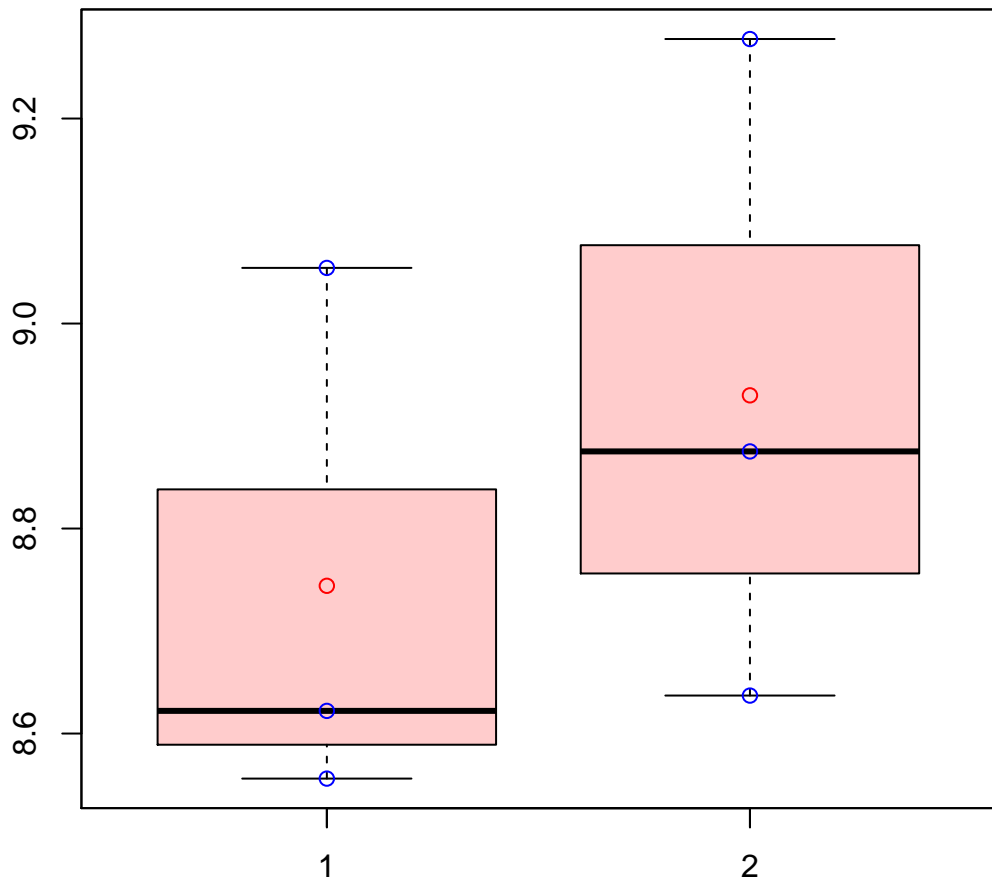
t-Test: p-value = 0.27

CL381Contig12|CL381Contig12



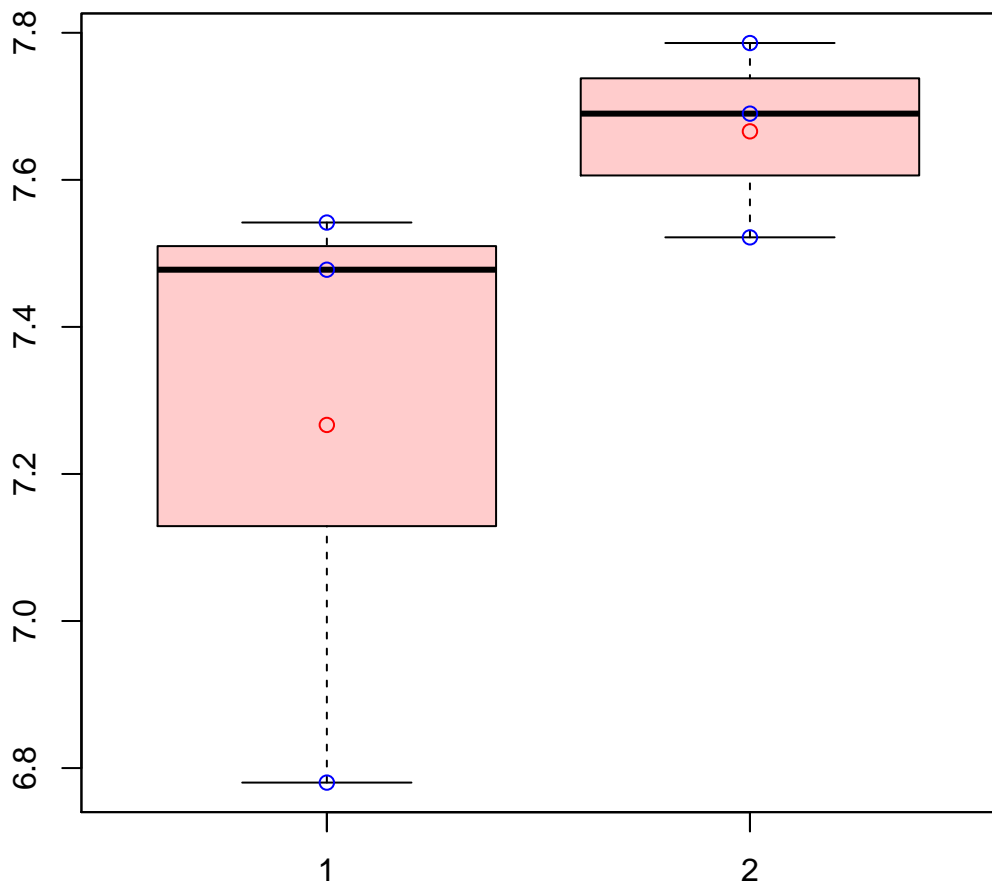
t-Test: p-value = 0.38

CL3820Contig1|CL3820Contig1



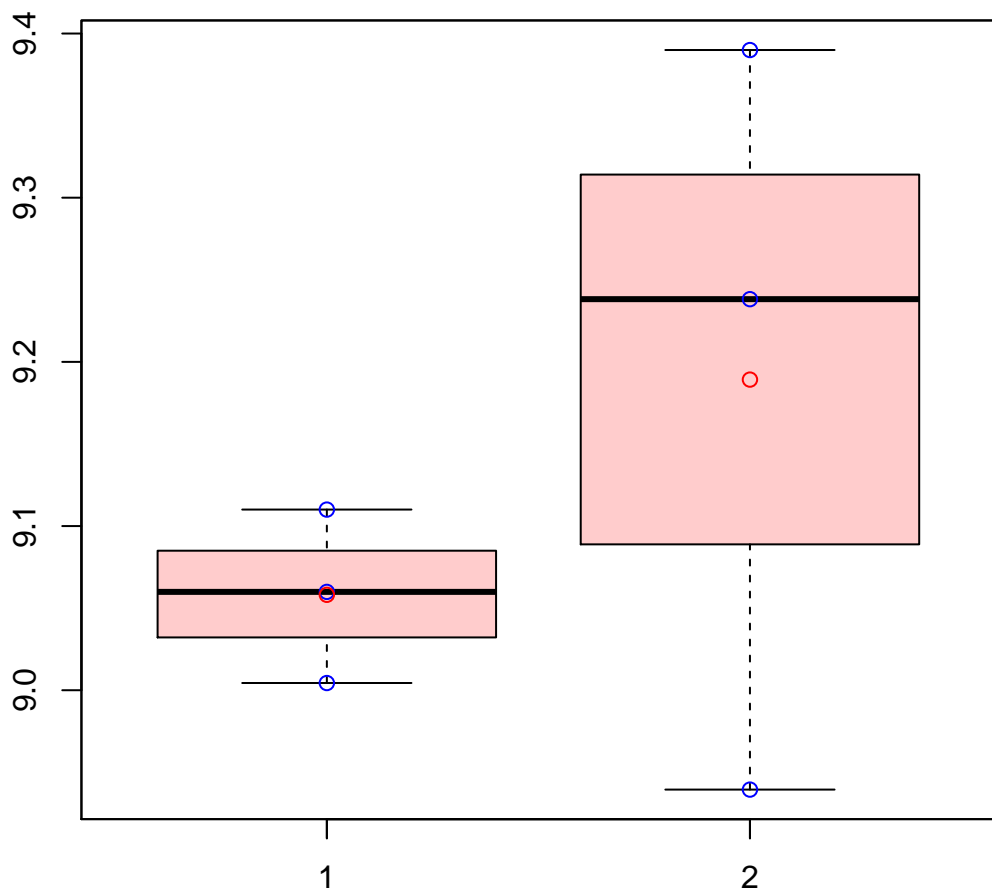
t-Test: p-value = 0.49

CL3821Contig1|CL3821Contig1



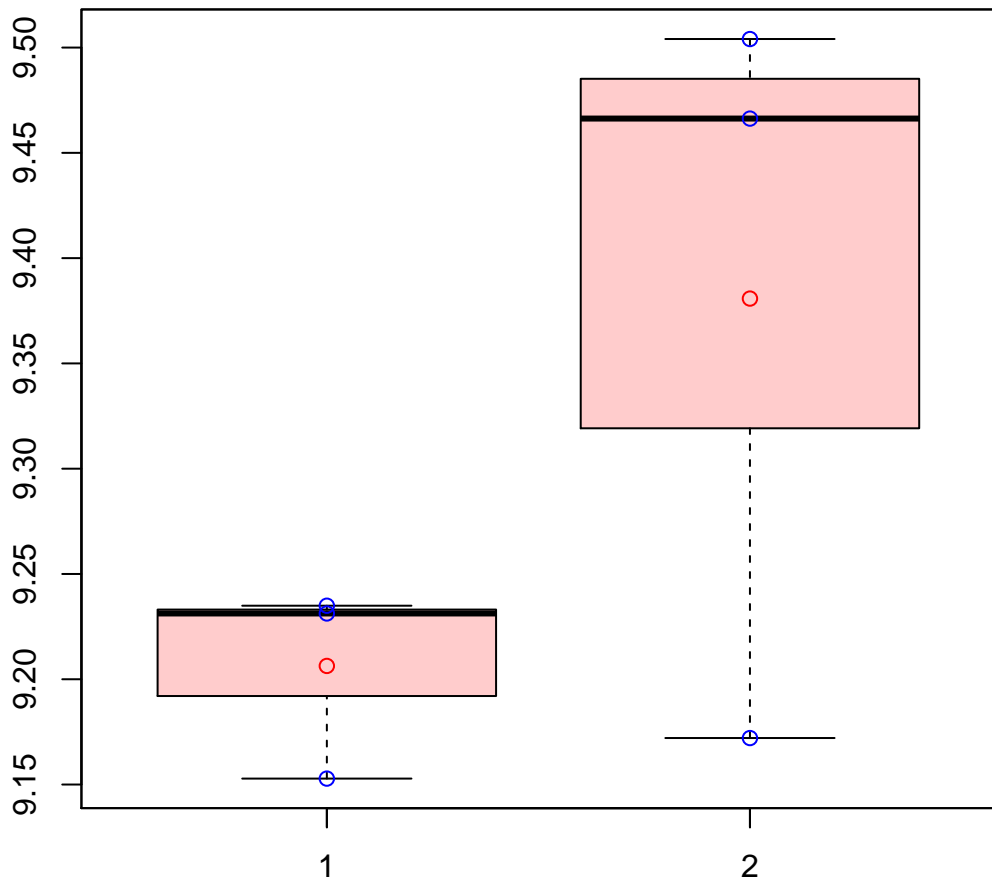
t-Test: p-value = 0.24

CL382Contig4|CL382Contig4



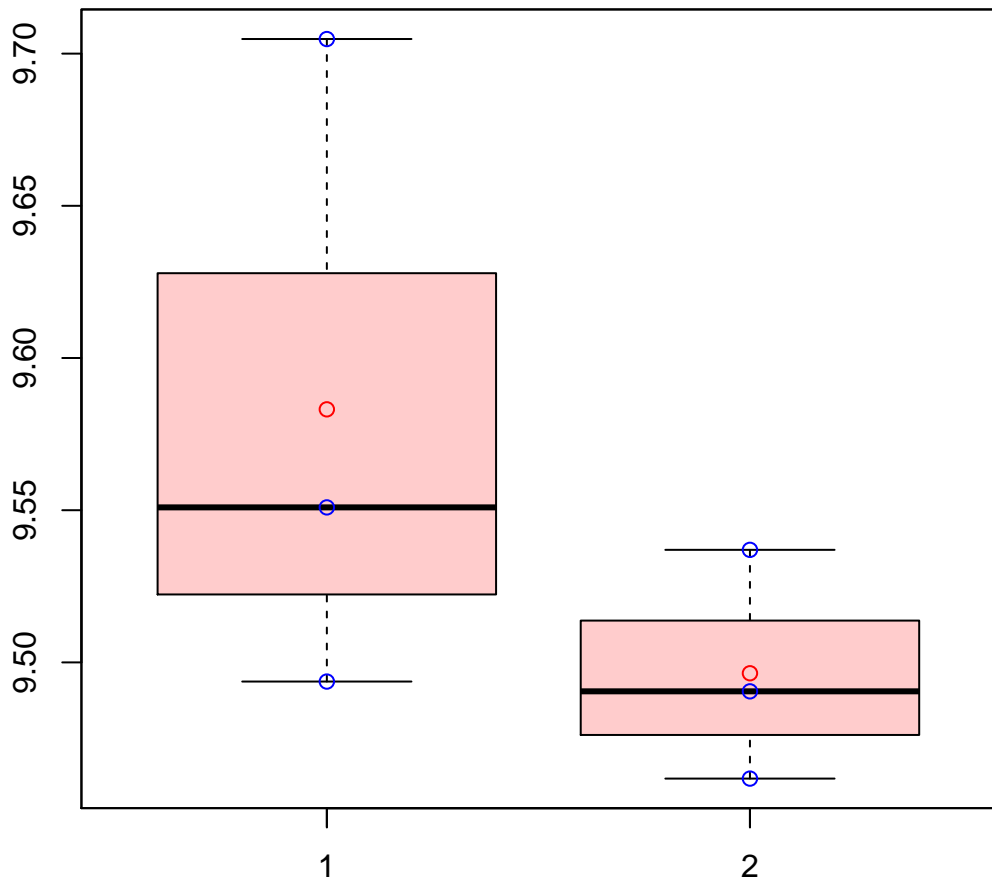
t-Test: p-value = 0.43

CL382Contig7|CL382Contig7



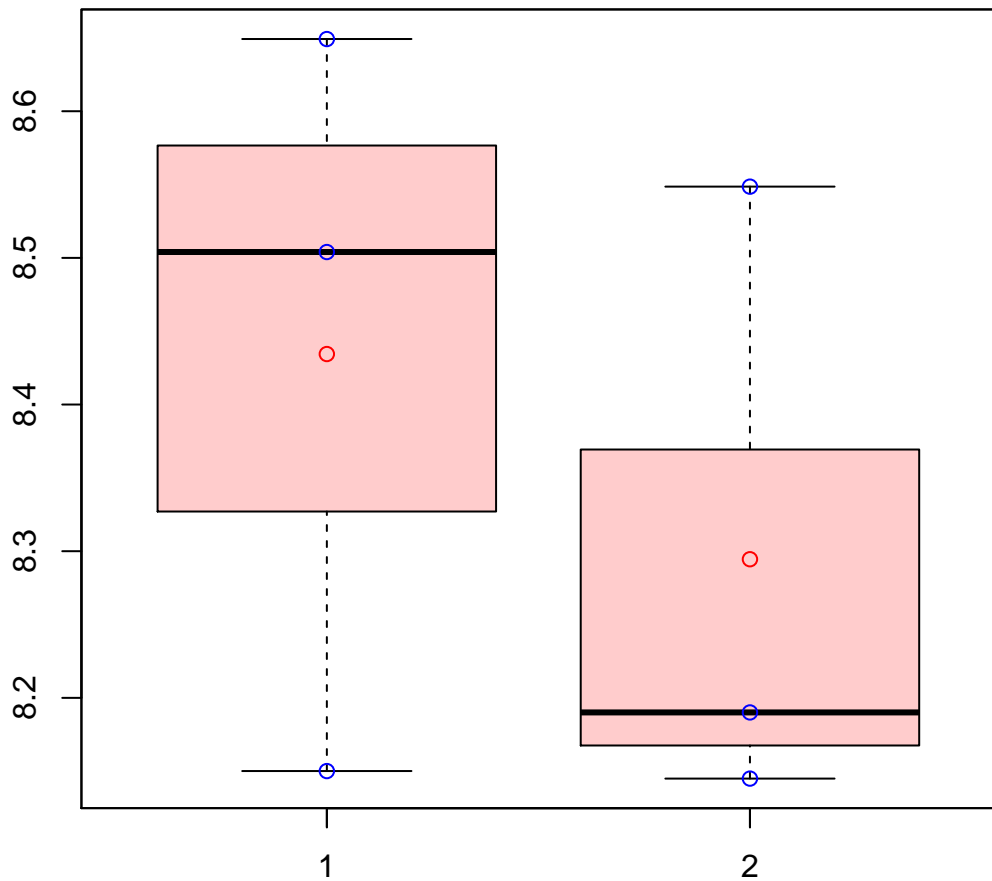
t-Test: p-value = 0.23

CL3830Contig3|CL3830Contig3



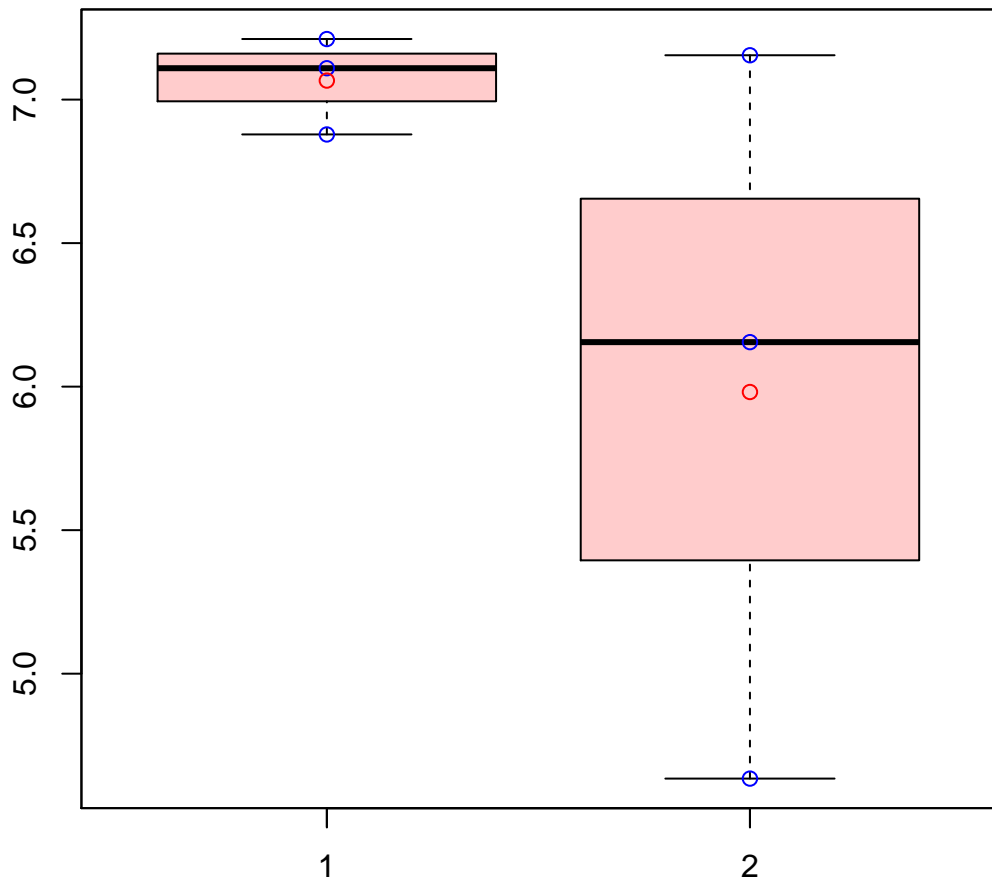
t-Test: p-value = 0.3

CL3835Contig1|CL3835Contig1



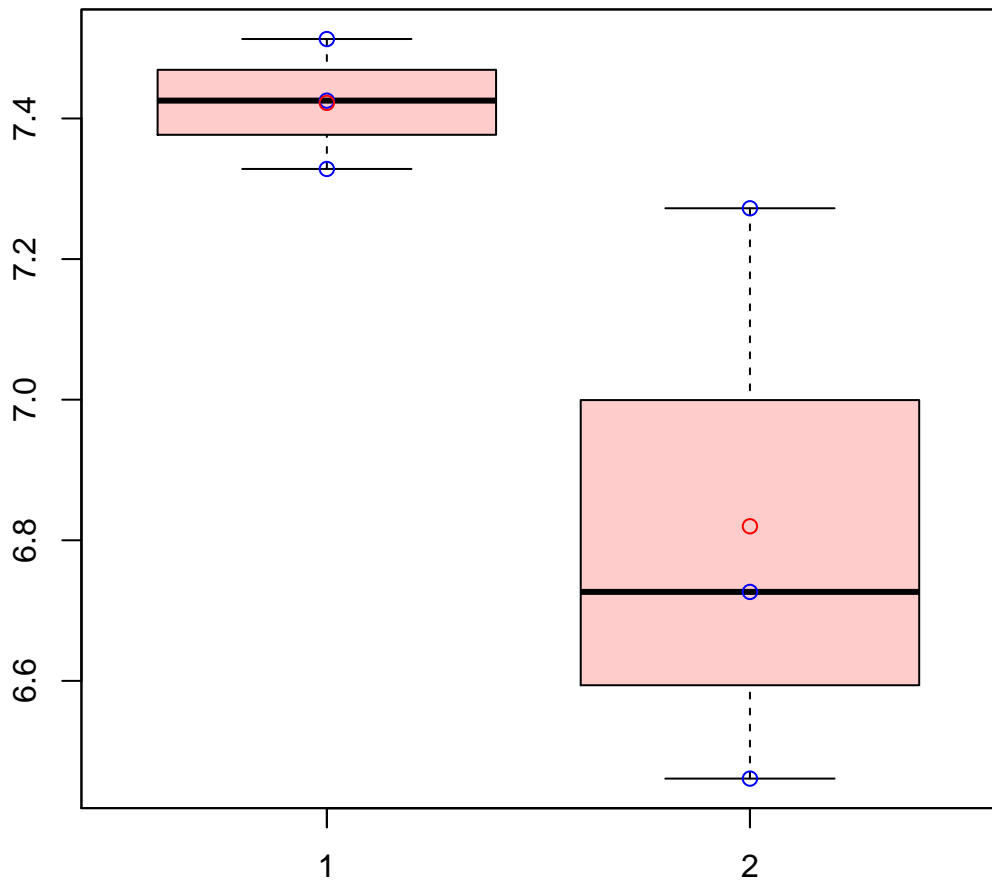
t-Test: p-value = 0.51

CL3835Contig2|CL3835Contig2



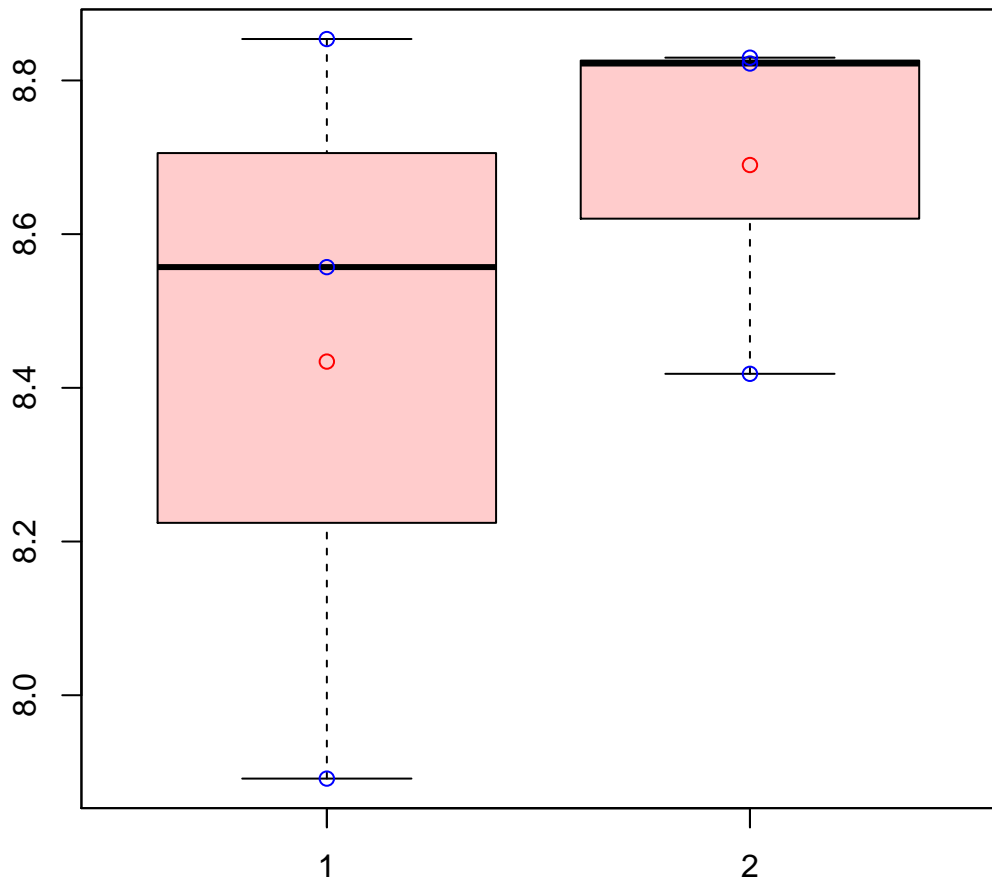
t-Test: p-value = 0.28

CL3835Contig3|CL3835Contig3



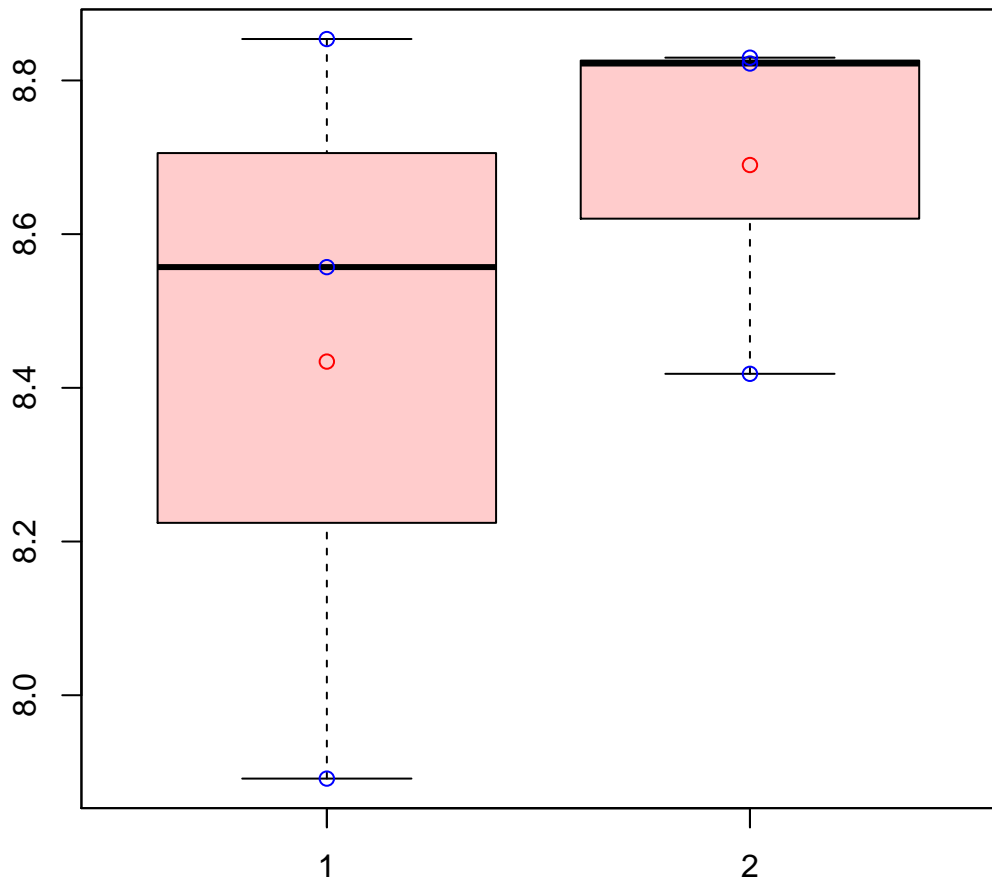
t-Test: p-value = 0.12

CL3842Contig1|CL3842Contig1



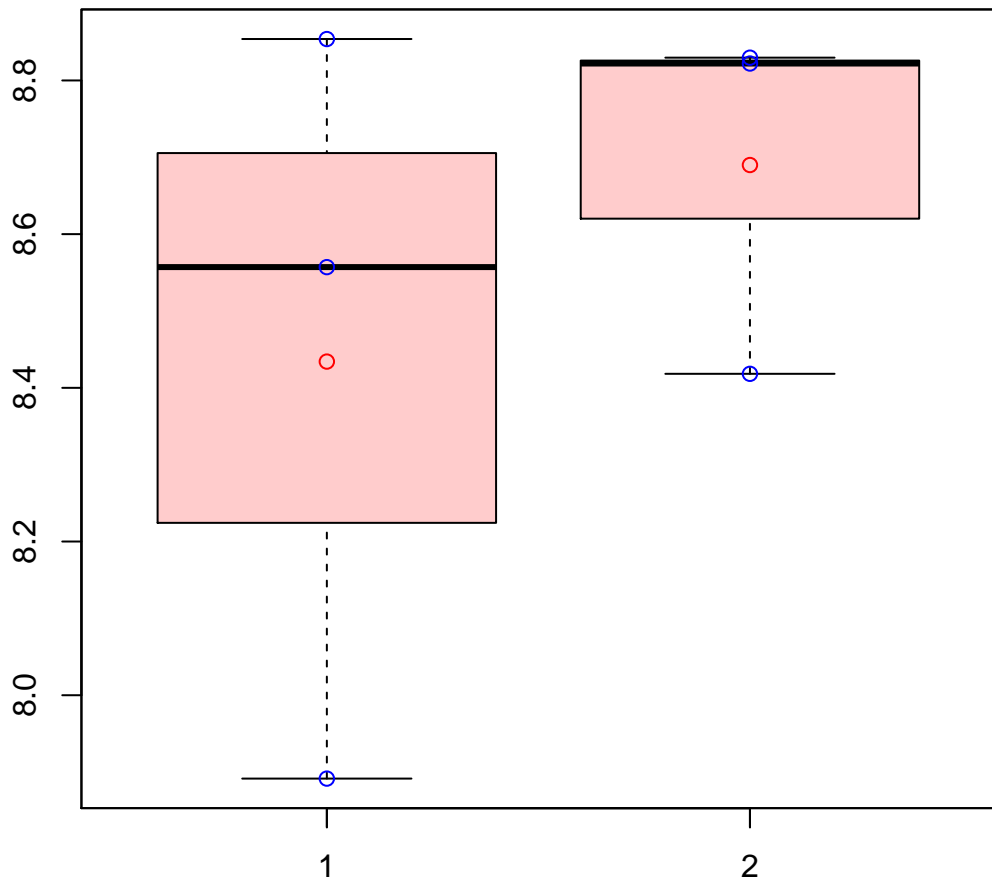
t-Test: p-value = 0.48

CL3842Contig2|CL3842Contig2



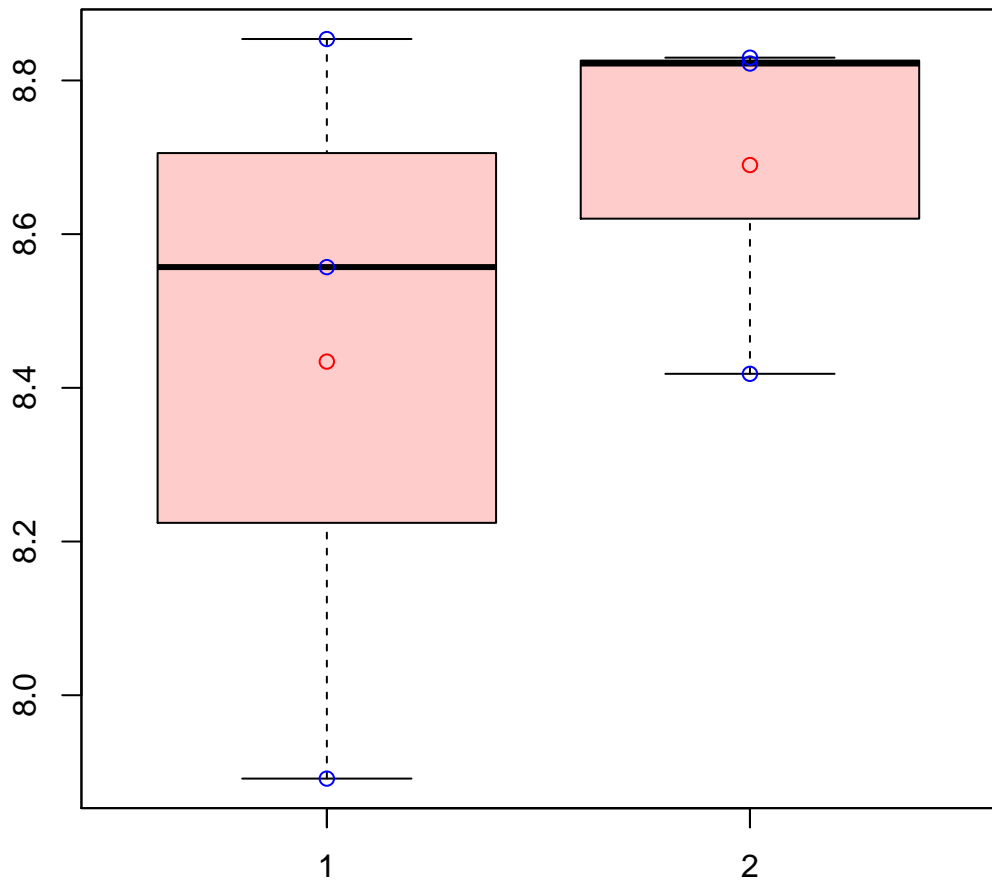
t-Test: p-value = 0.48

CL3842Contig3|CL3842Contig3



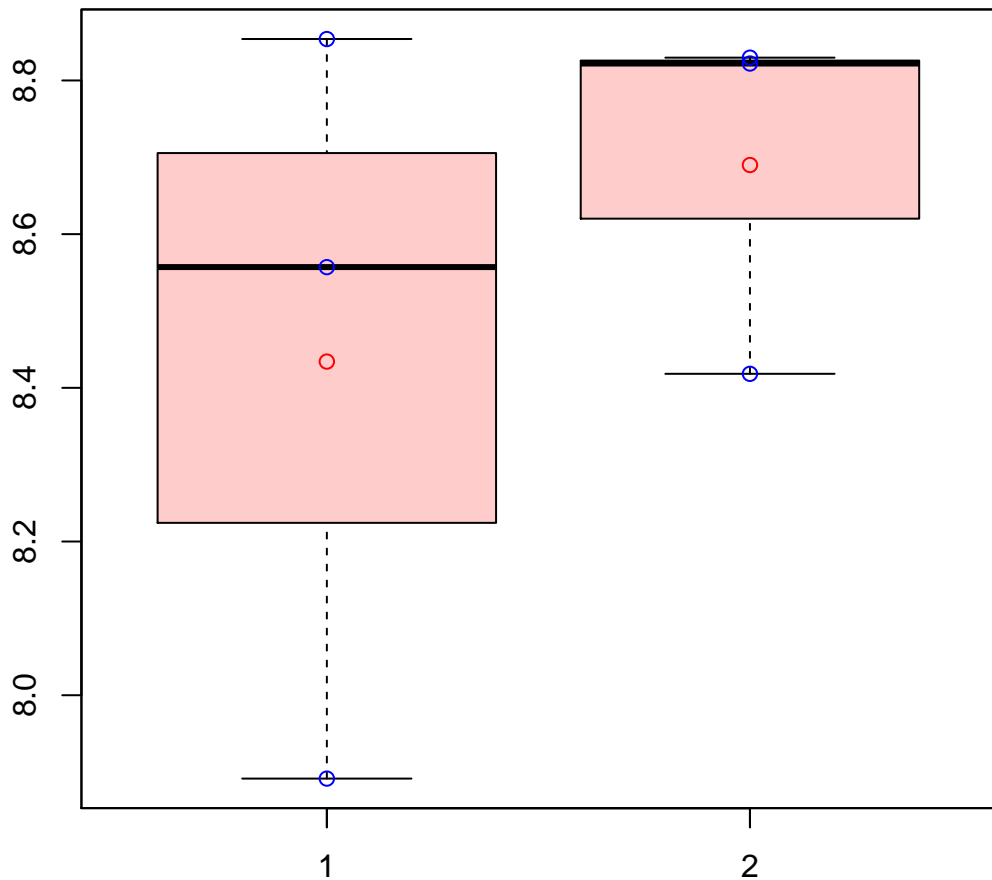
t-Test: p-value = 0.48

CL3842Contig4|CL3842Contig4



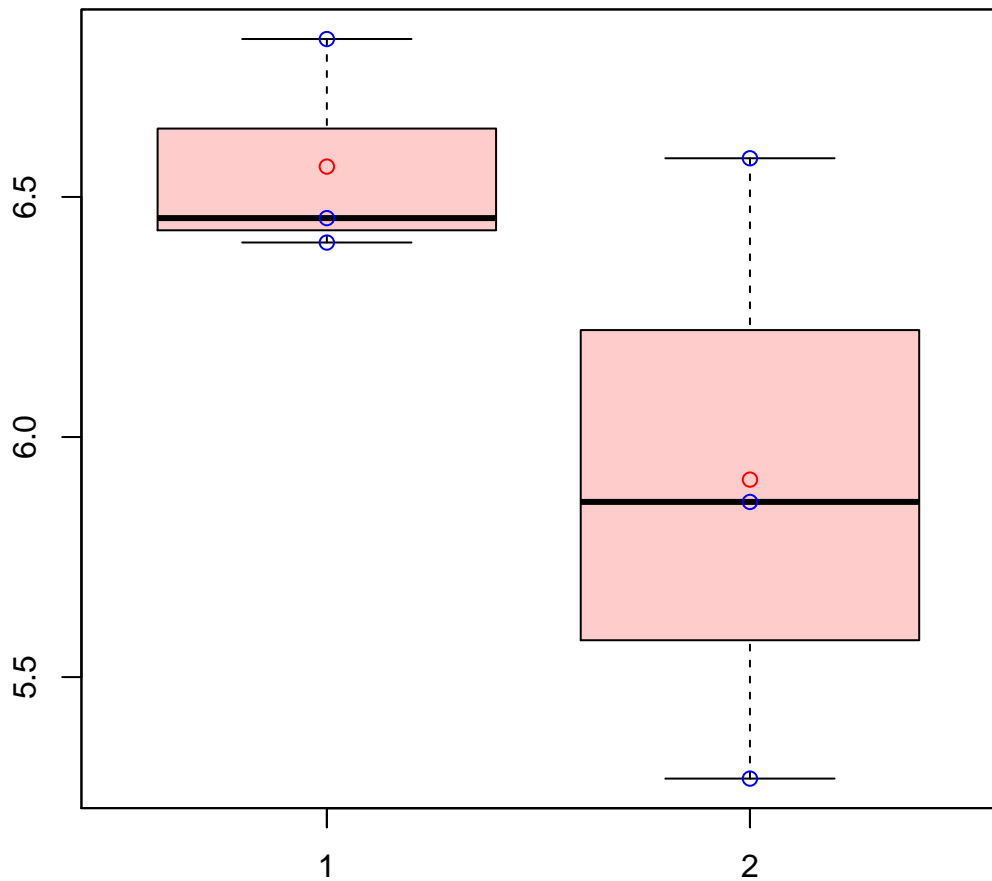
t-Test: p-value = 0.48

CL3842Contig5|CL3842Contig5



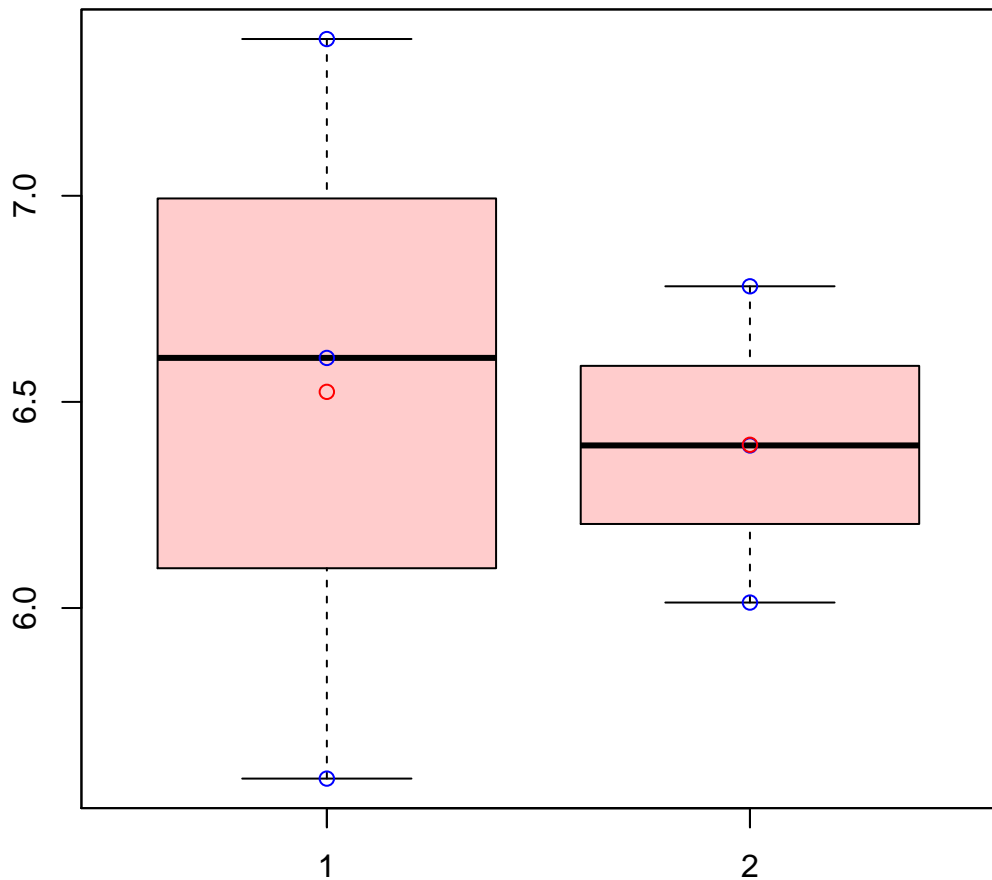
t-Test: p-value = 0.48

CL3844Contig2|CL3844Contig2



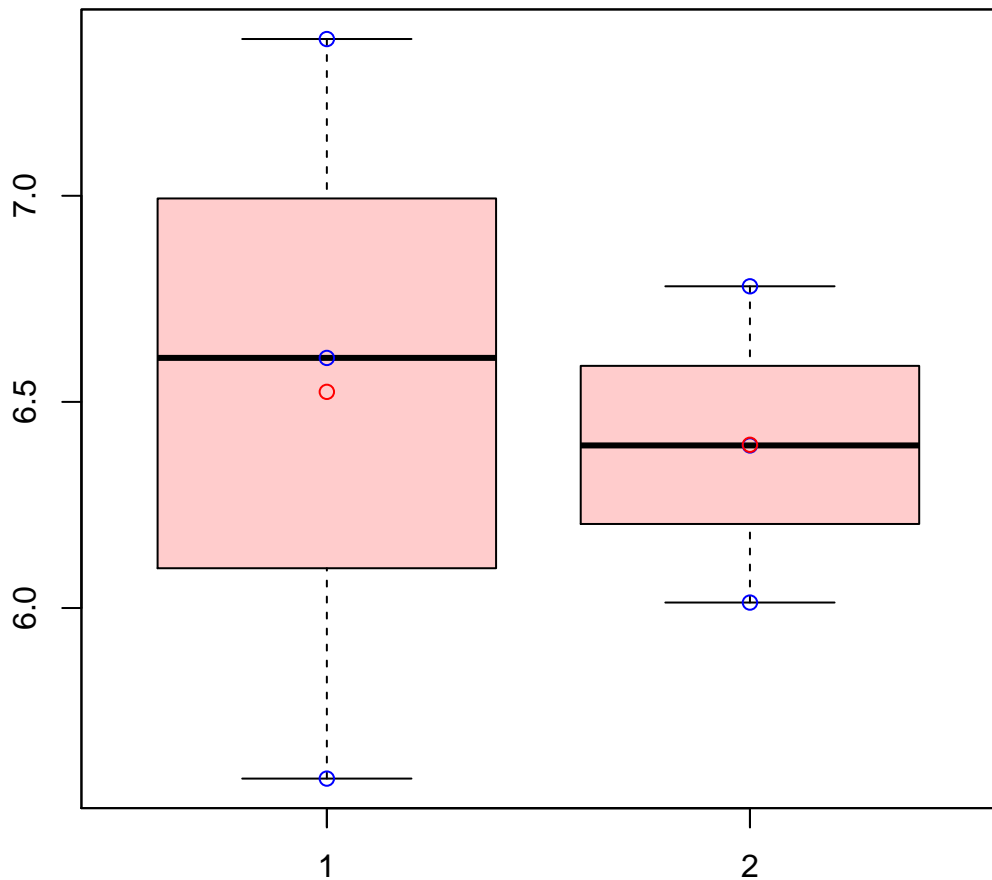
t-Test: p-value = 0.22

CL3847Contig6|CL3847Contig6



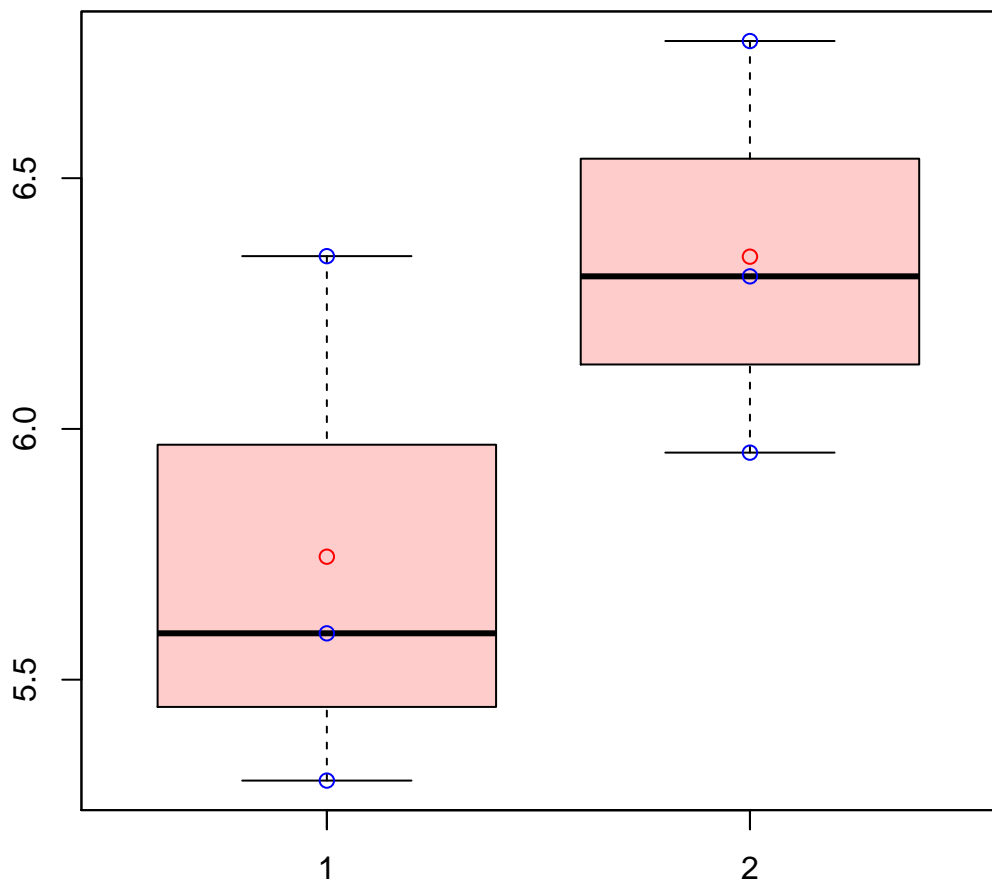
t-Test: p-value = 0.84

CL3847Contig9|CL3847Contig9



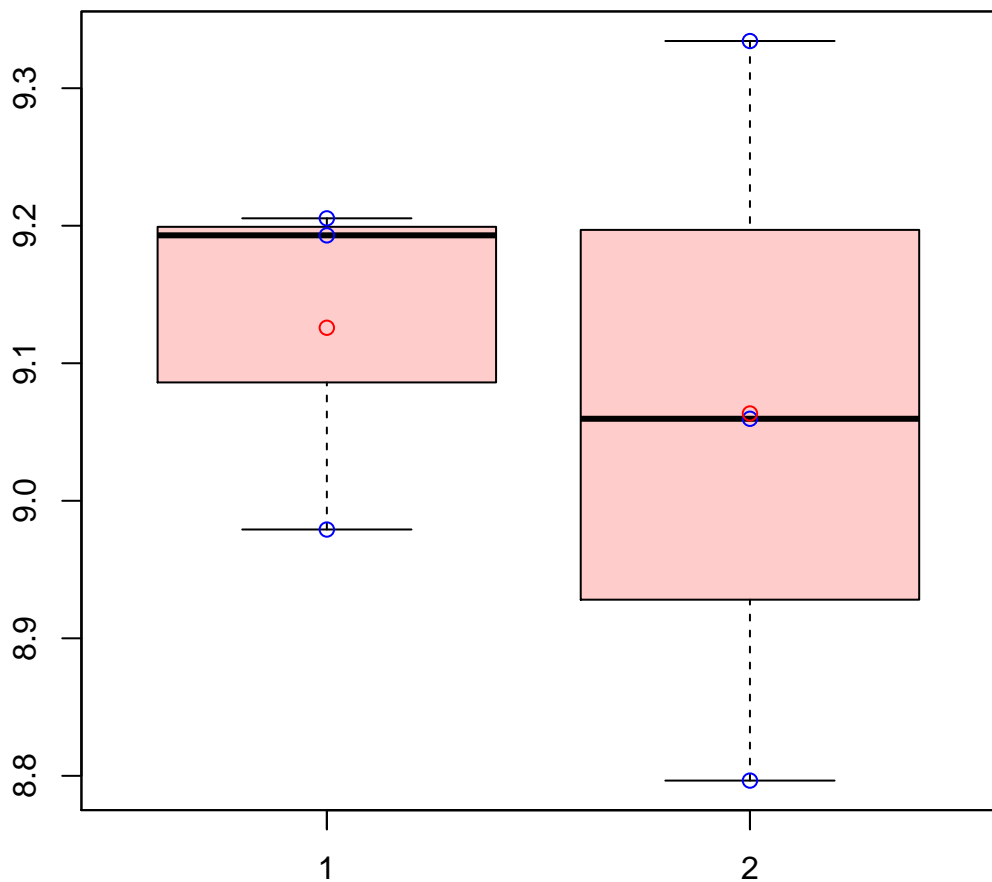
t-Test: p-value = 0.84

CL3848Contig2|CL3848Contig2



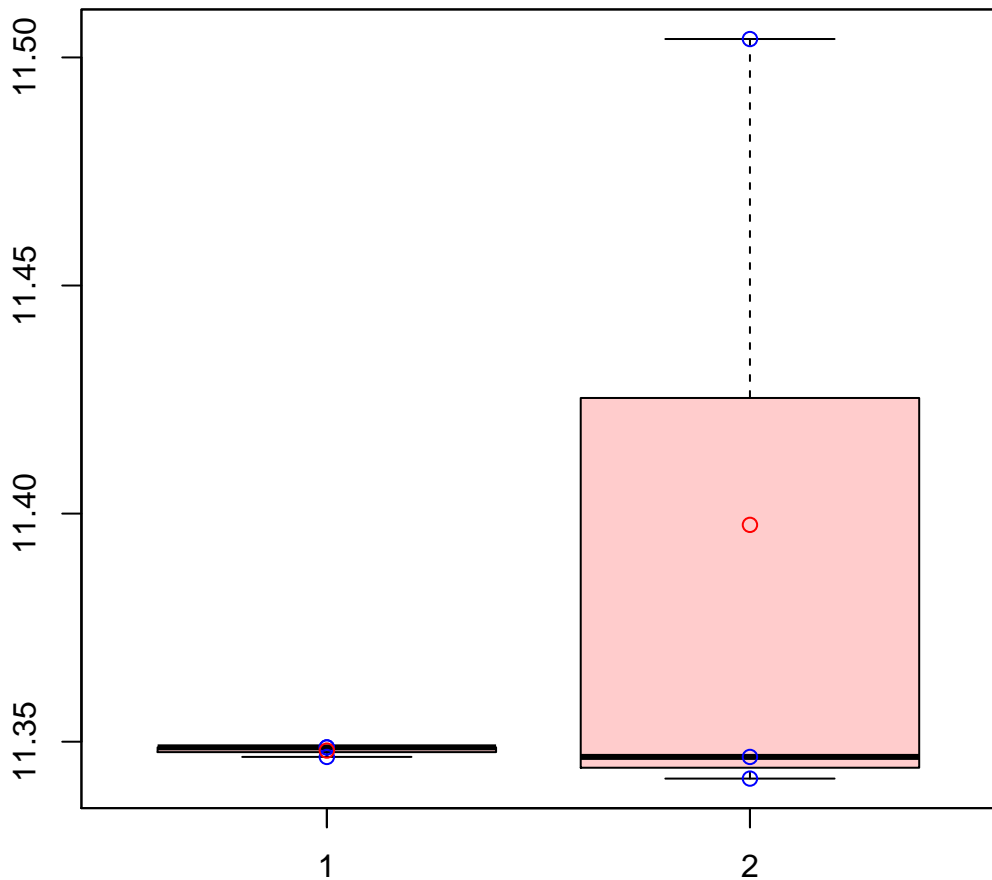
t-Test: p-value = 0.21

CL3849Contig1|CL3849Contig1



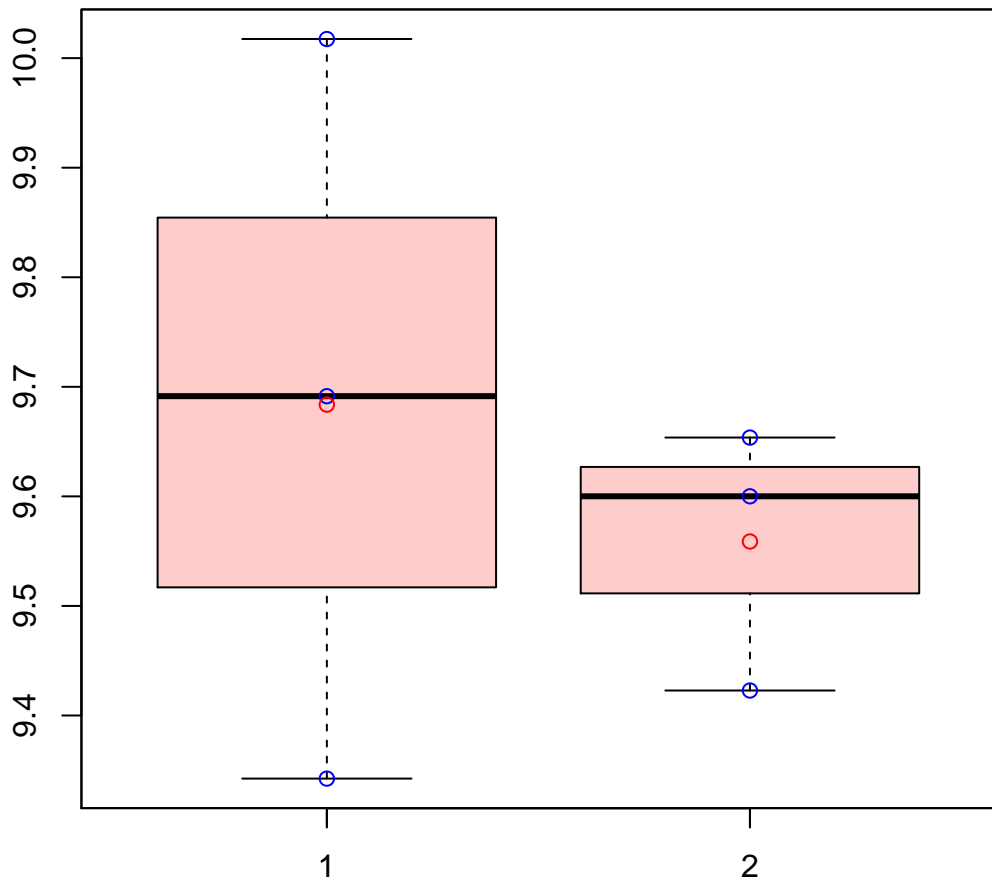
t-Test: p-value = 0.74

CL3850Contig4|CL3850Contig4



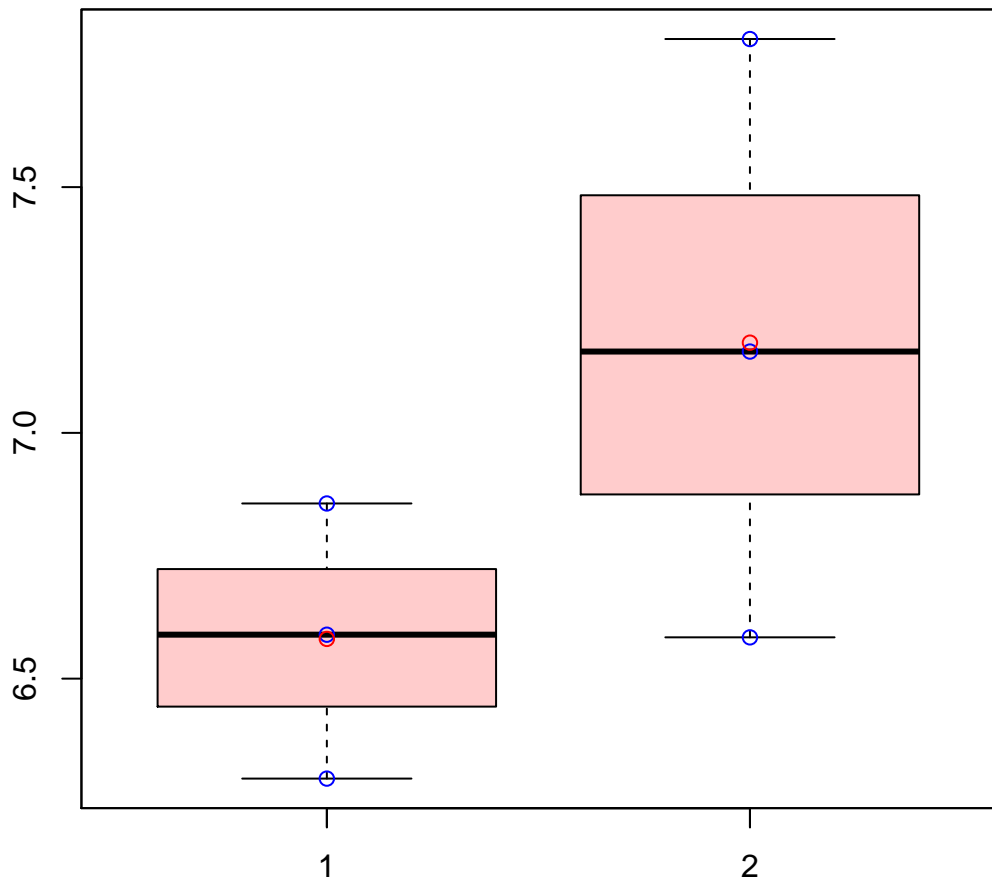
t-Test: p-value = 0.45

CL3854Contig6|CL3854Contig6



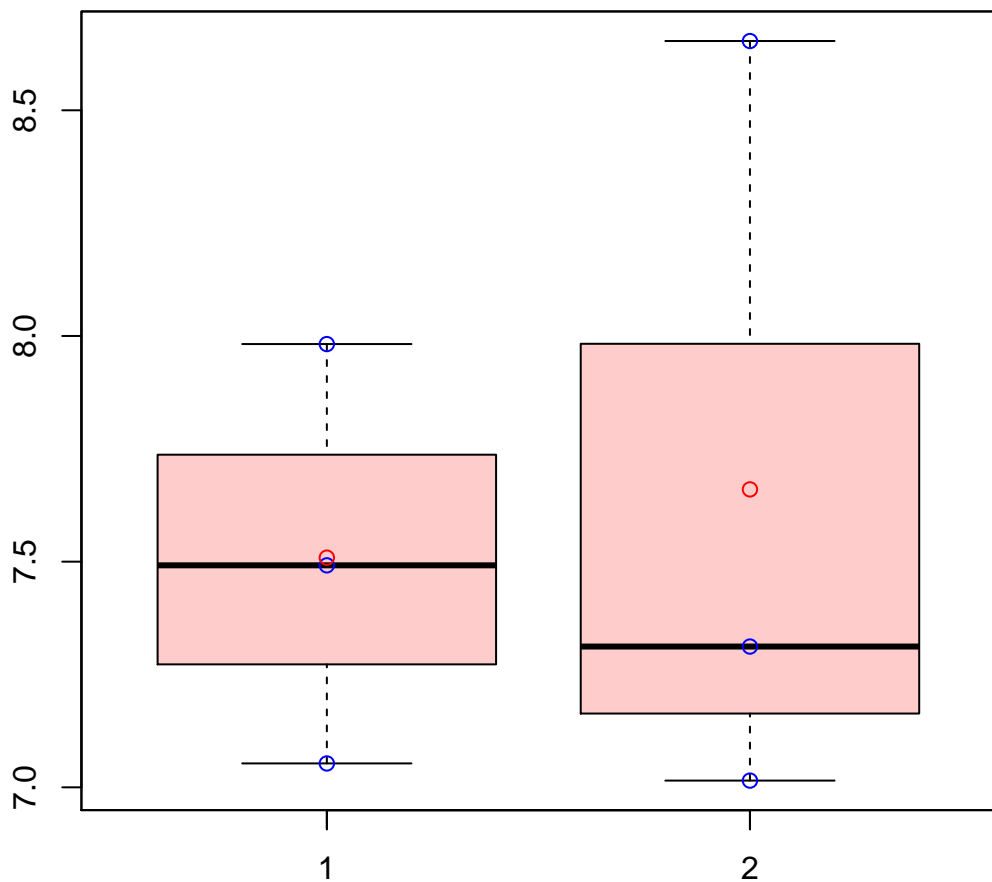
t-Test: p-value = 0.6

CL3868Contig2|CL3868Contig2



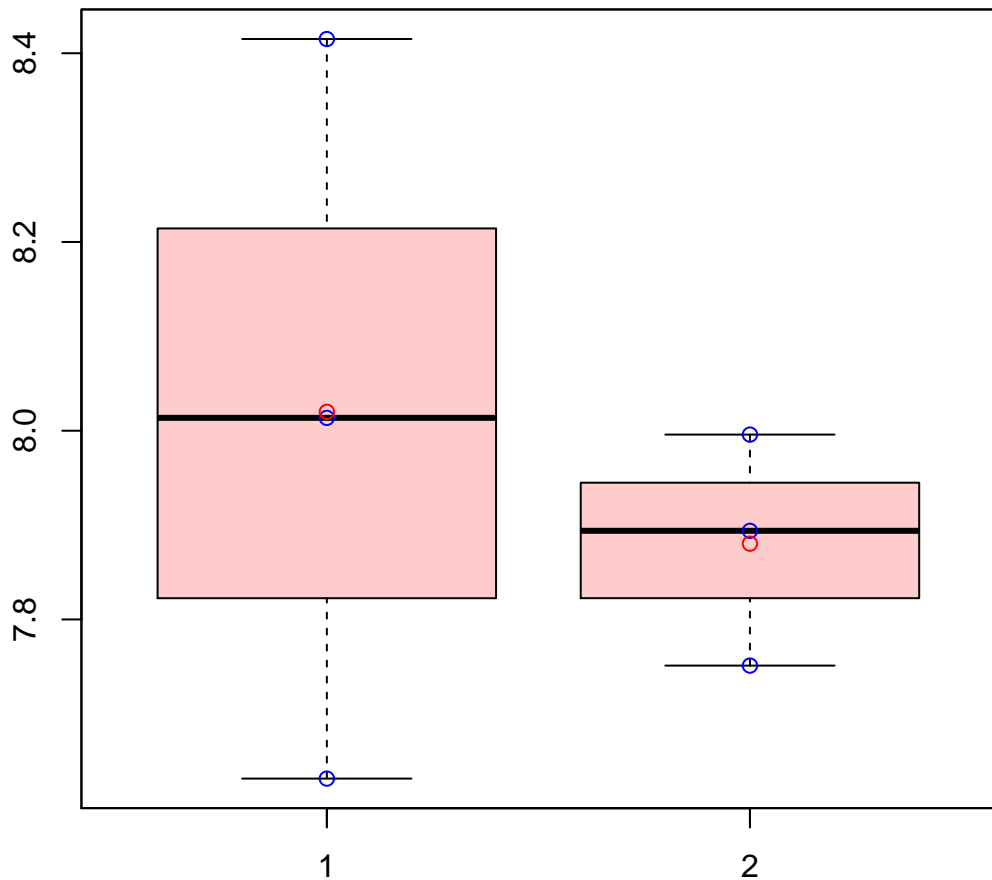
t-Test: p-value = 0.22

CL3870Contig2|CL3870Contig2



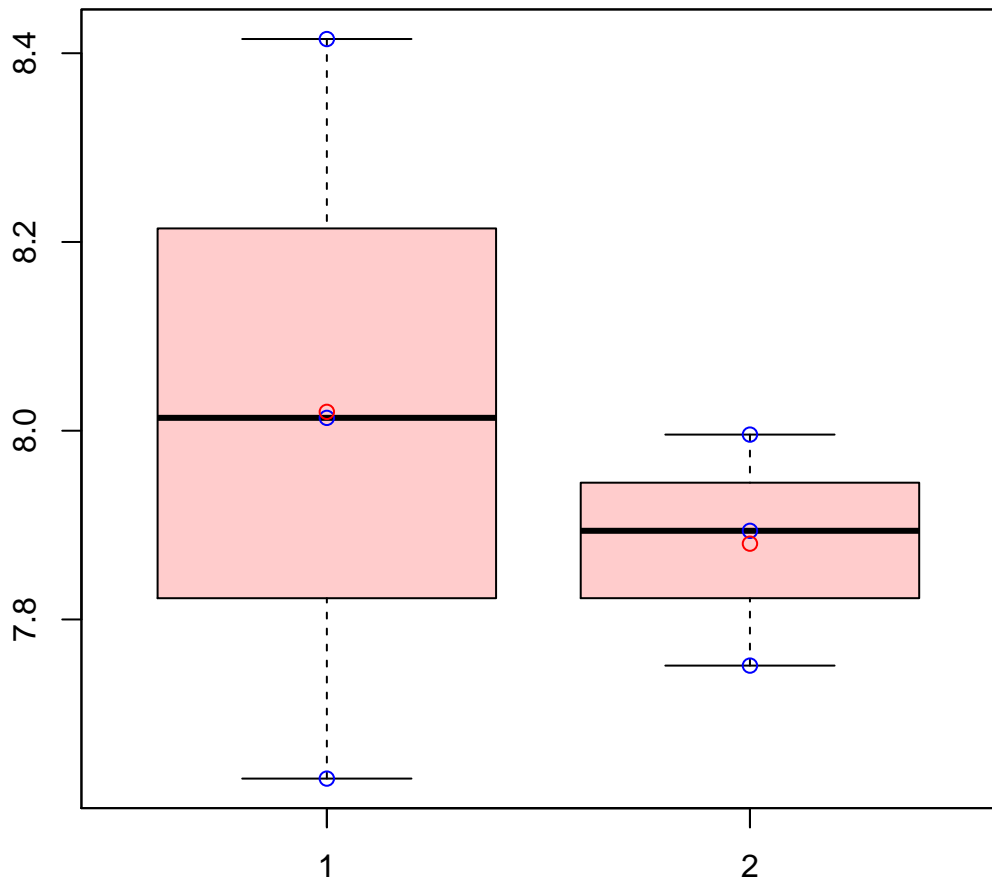
t-Test: p-value = 0.81

CL3878Contig1|CL3878Contig1



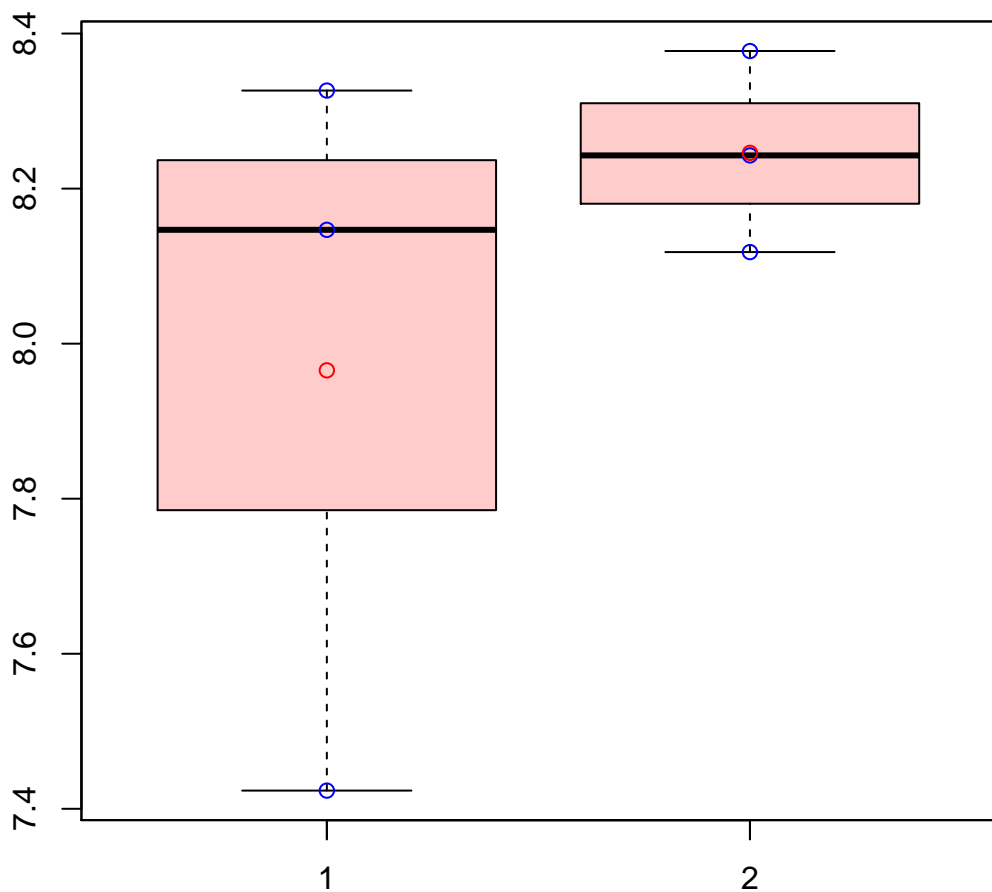
t-Test: p-value = 0.61

CL3878Contig5|CL3878Contig5



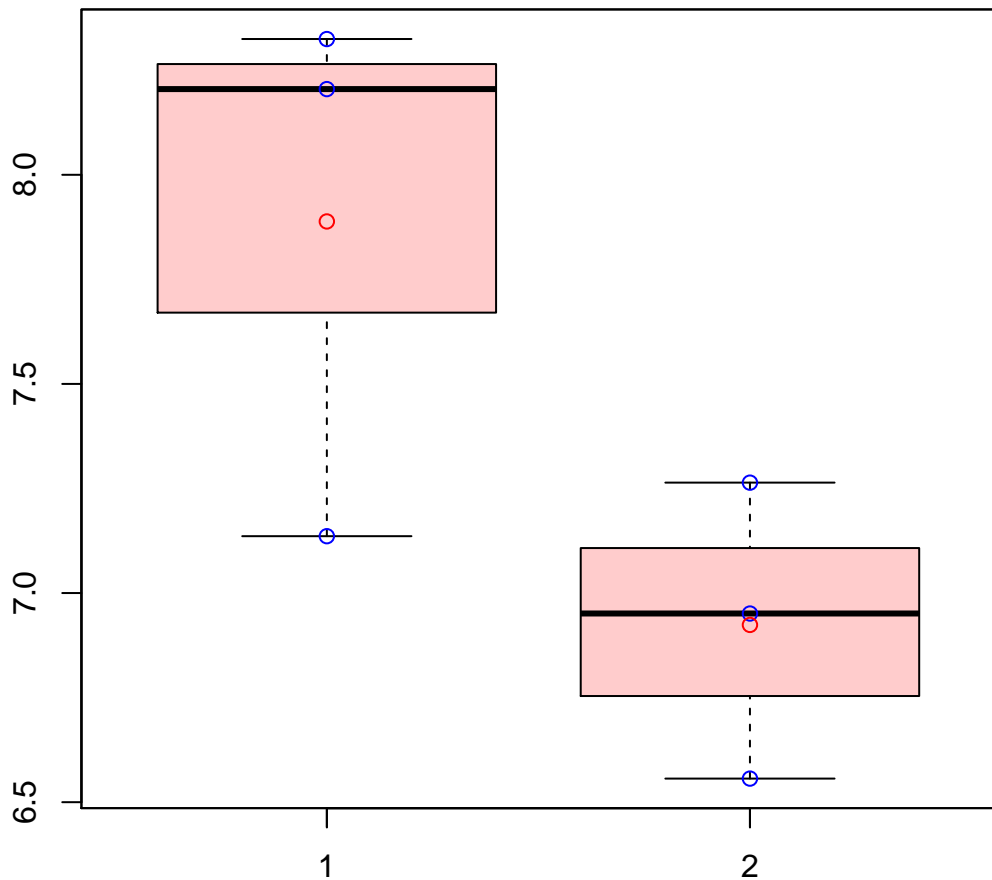
t-Test: p-value = 0.61

CL387Contig18|CL387Contig18



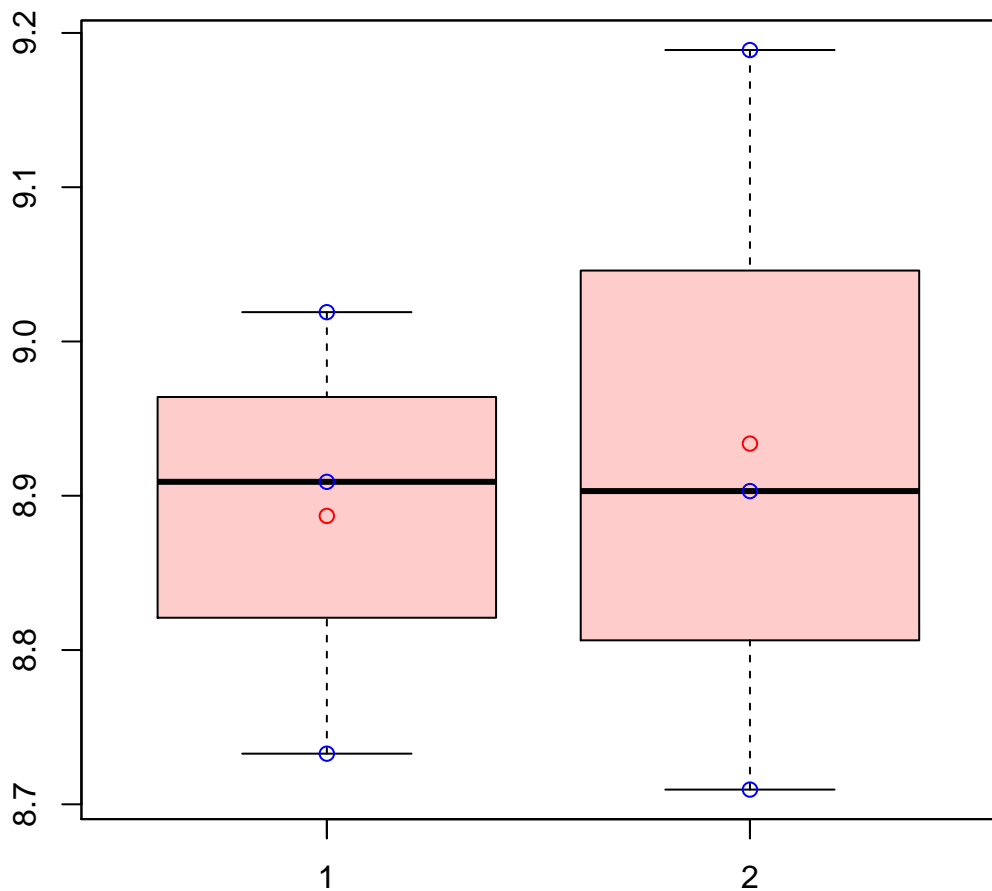
t-Test: p-value = 0.42

CL3882Contig2|CL3882Contig2



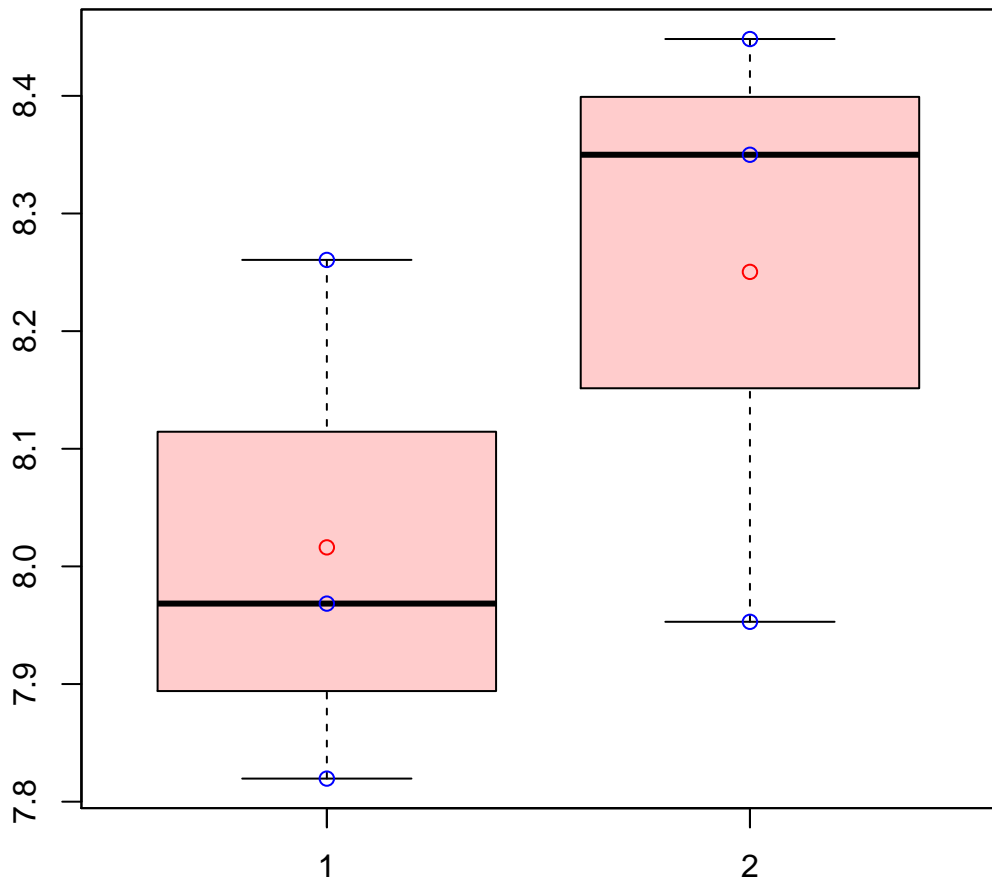
t-Test: p-value = 0.11

CL3888Contig2|CL3888Contig2



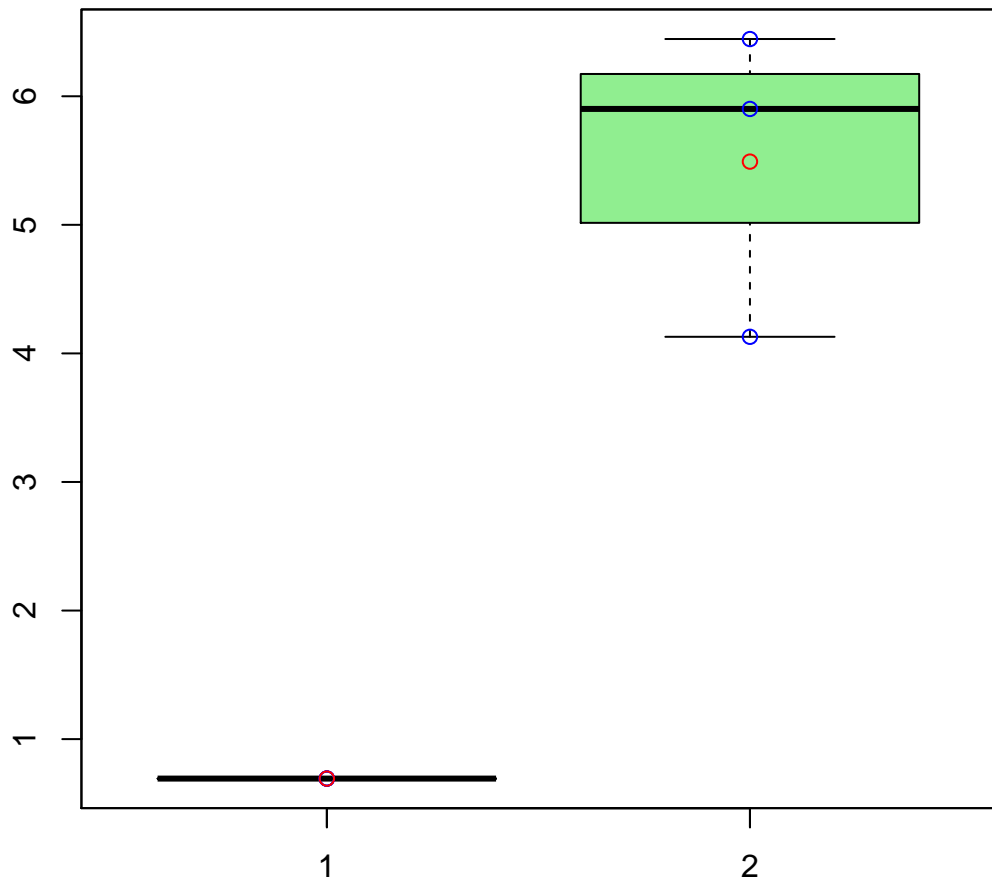
t-Test: p-value = 0.79

CL3889Contig2|CL3889Contig2



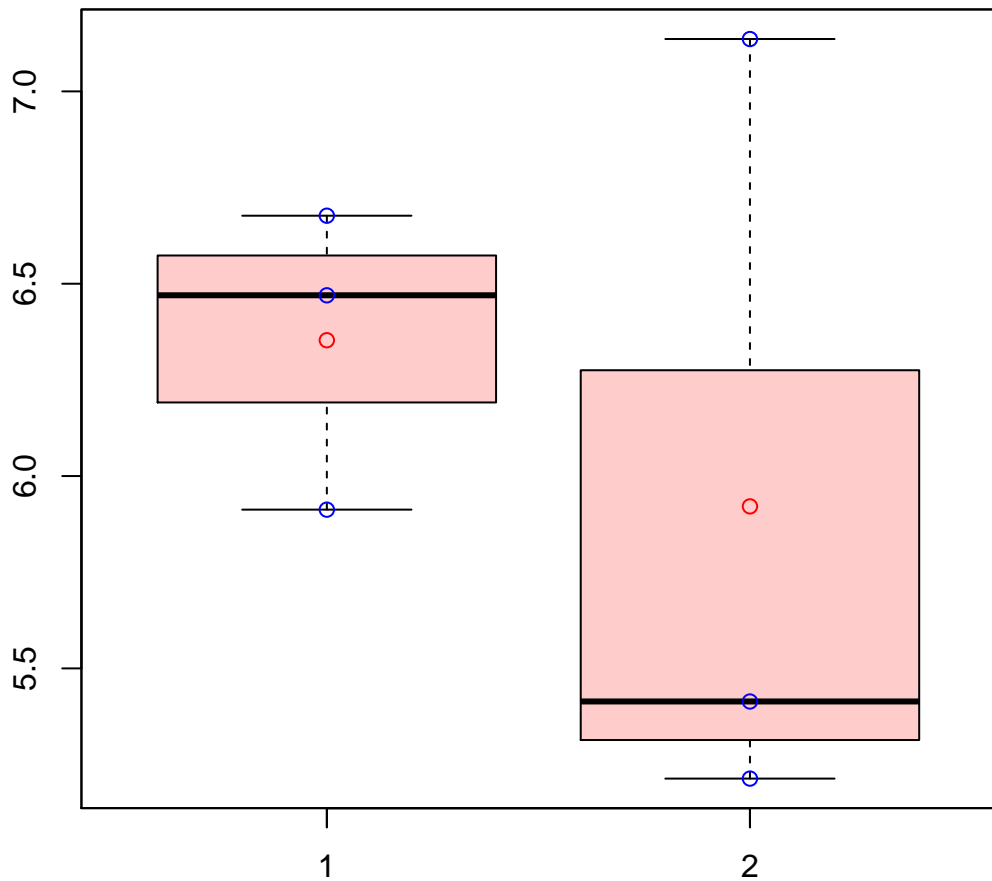
t-Test: p-value = 0.31

CL3894Contig4|CL3894Contig4



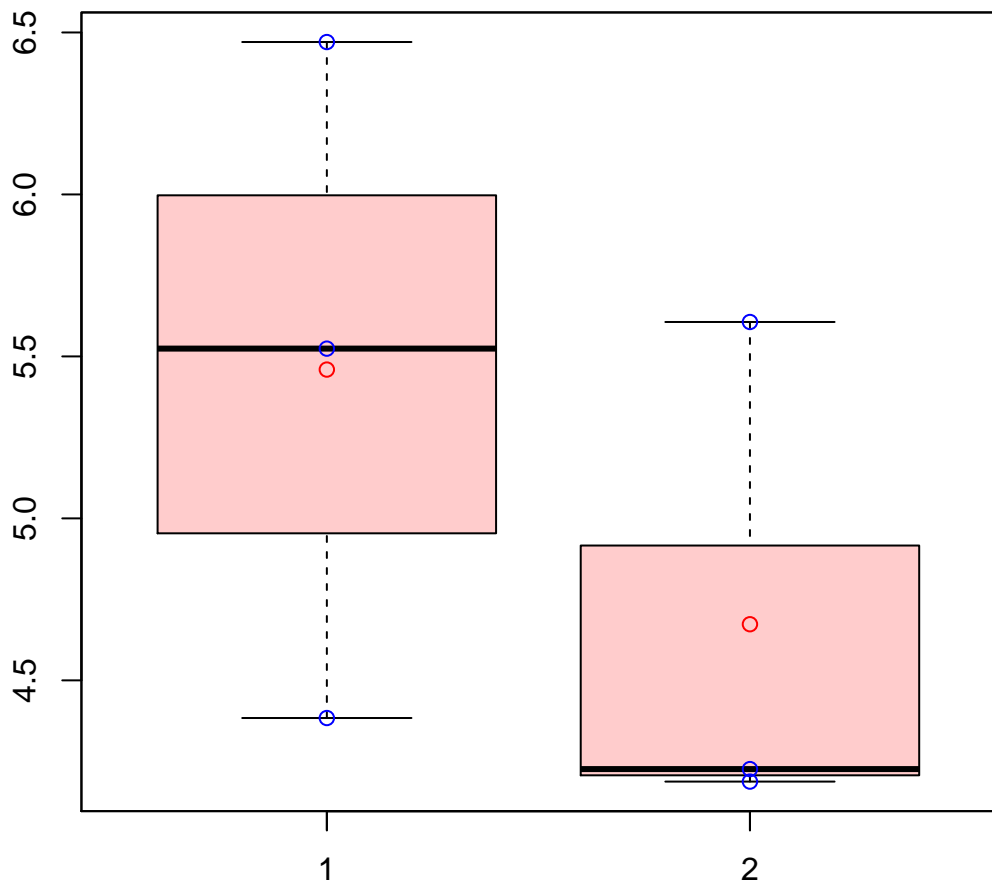
t-Test: p-value = 0.02

CL3896Contig4|CL3896Contig4



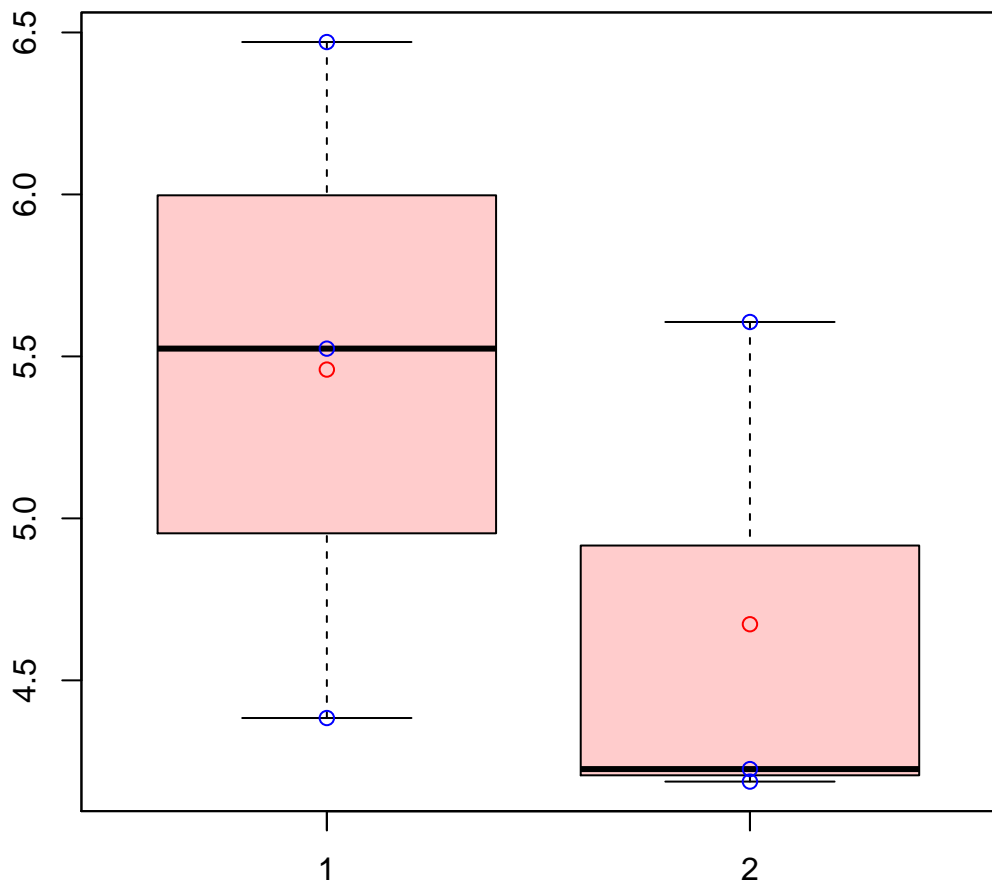
t-Test: p-value = 0.56

CL38Contig16|CL38Contig16



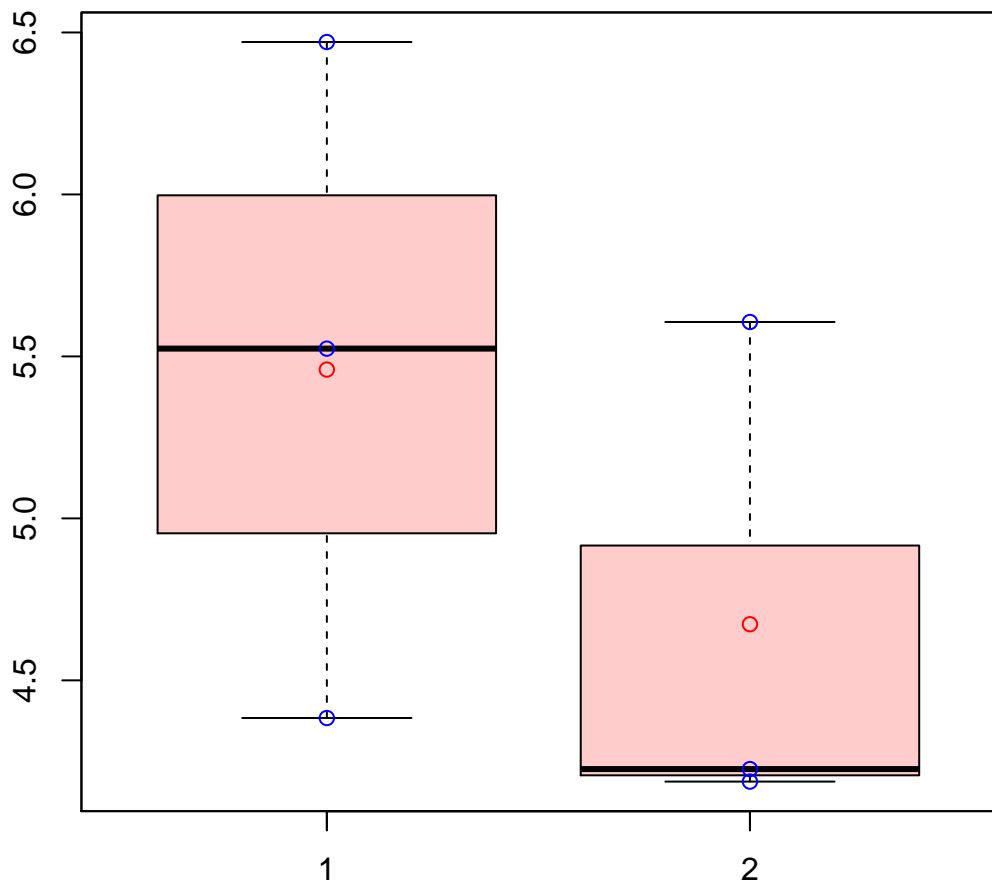
t-Test: p-value = 0.36

CL38Contig19|CL38Contig19



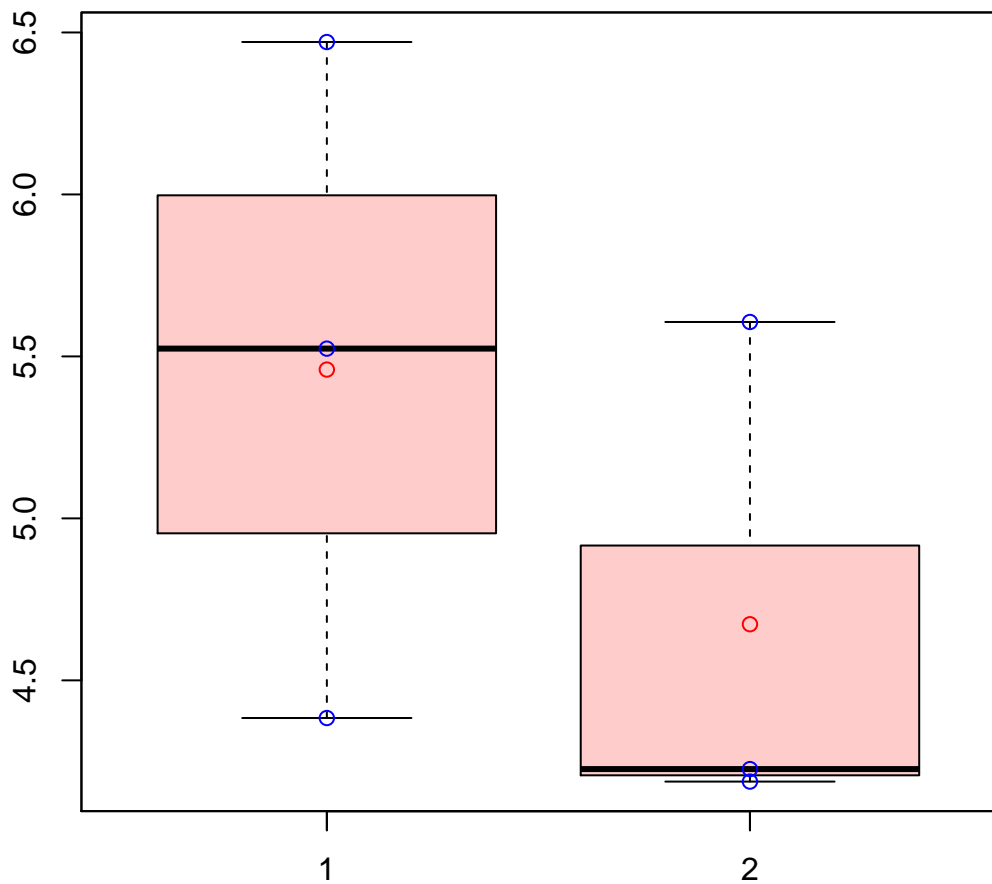
t-Test: p-value = 0.36

CL38Contig20|CL38Contig20



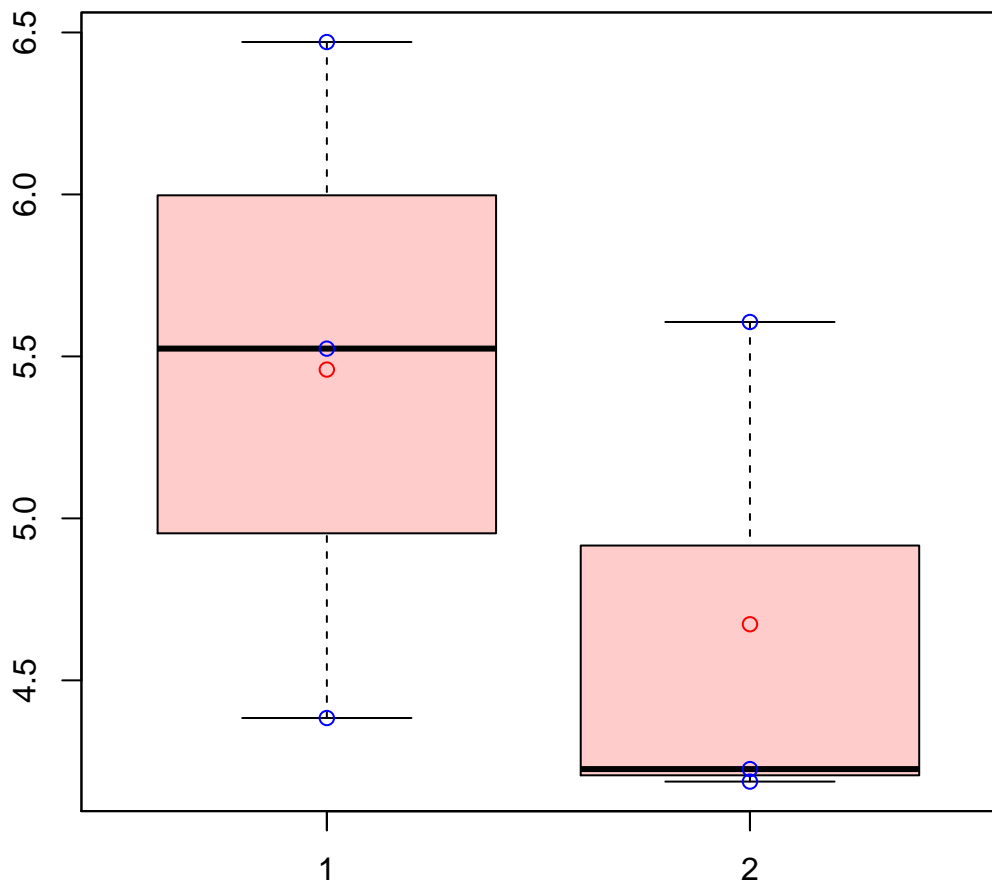
t-Test: p-value = 0.36

CL38Contig22|CL38Contig22



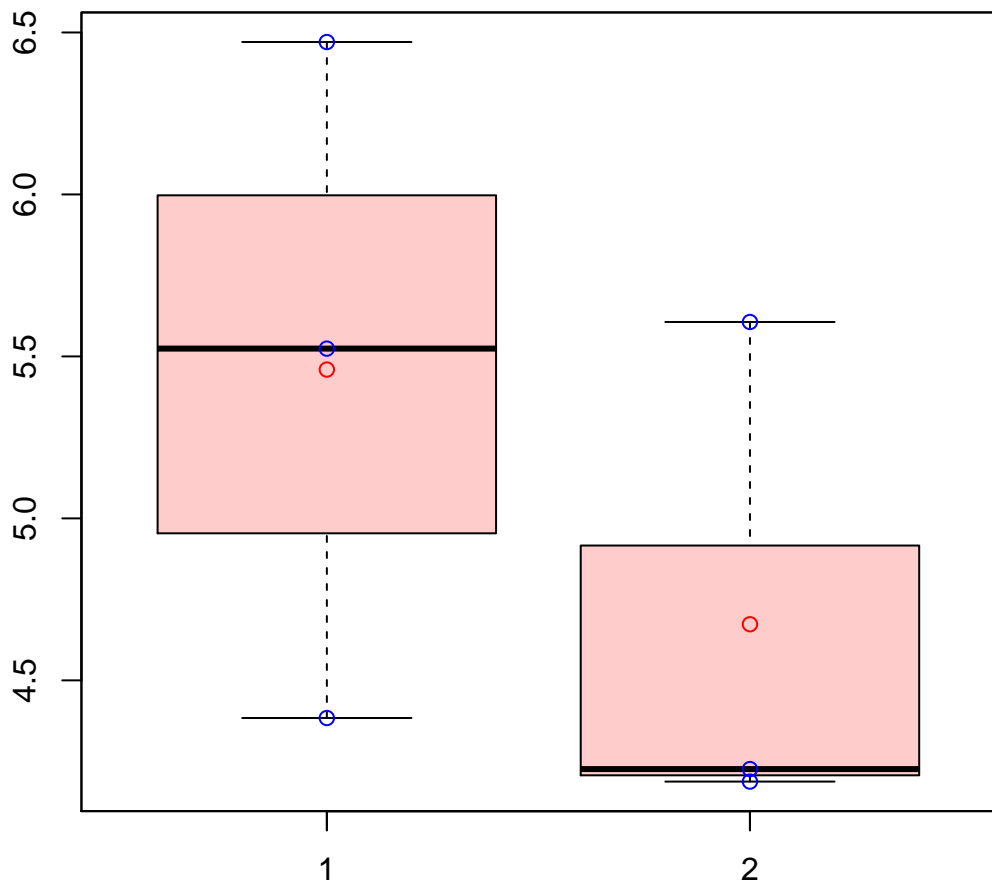
t-Test: p-value = 0.36

CL38Contig31|CL38Contig31



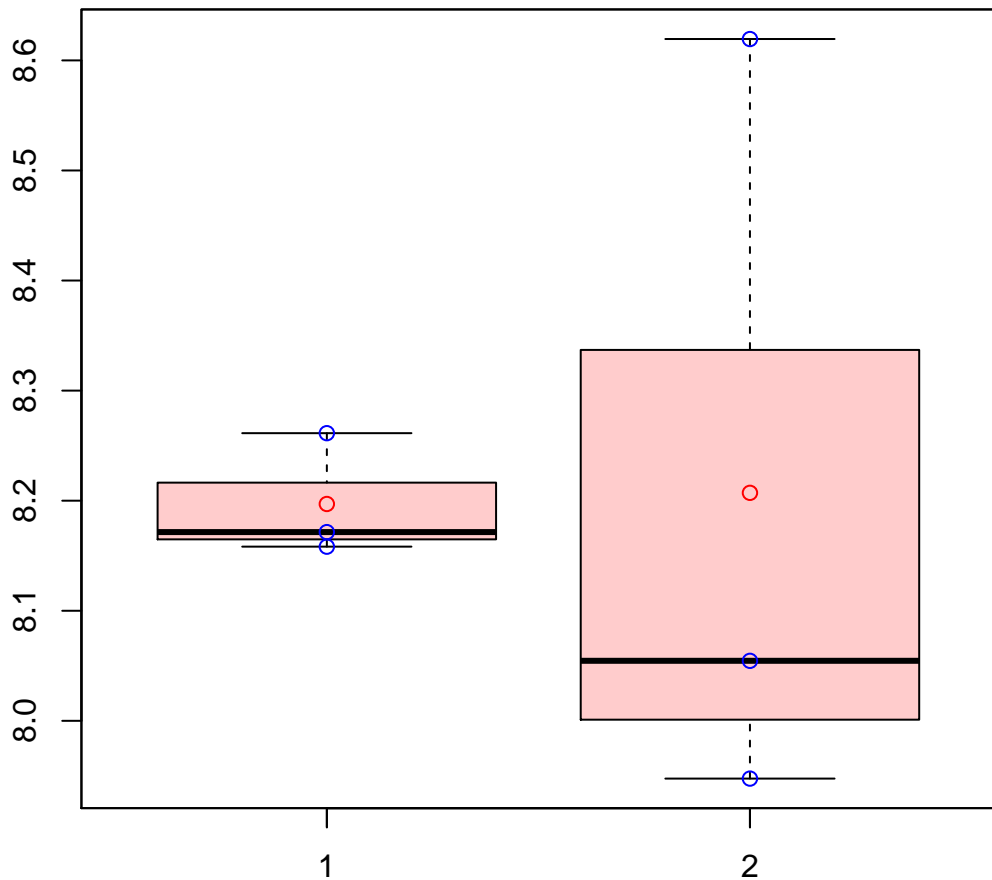
t-Test: p-value = 0.36

CL38Contig32|CL38Contig32



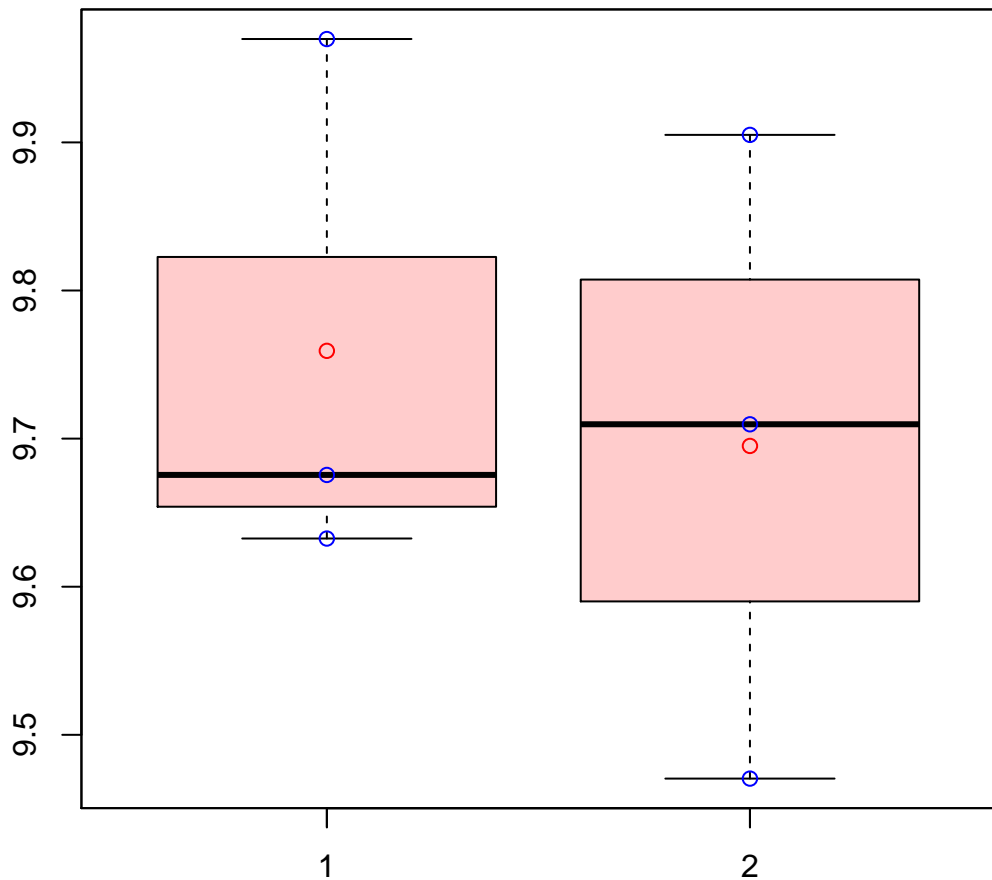
t-Test: p-value = 0.36

CL38Contig39|CL38Contig39



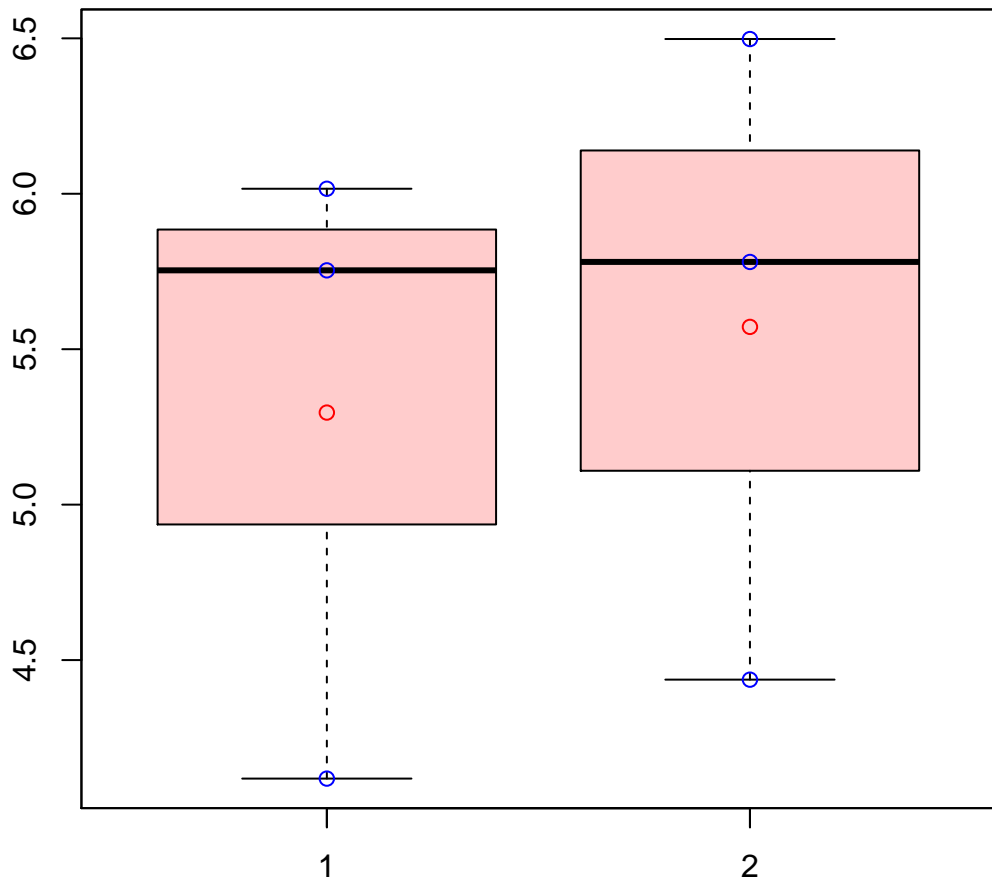
t-Test: p-value = 0.97

CL38Contig44|CL38Contig44



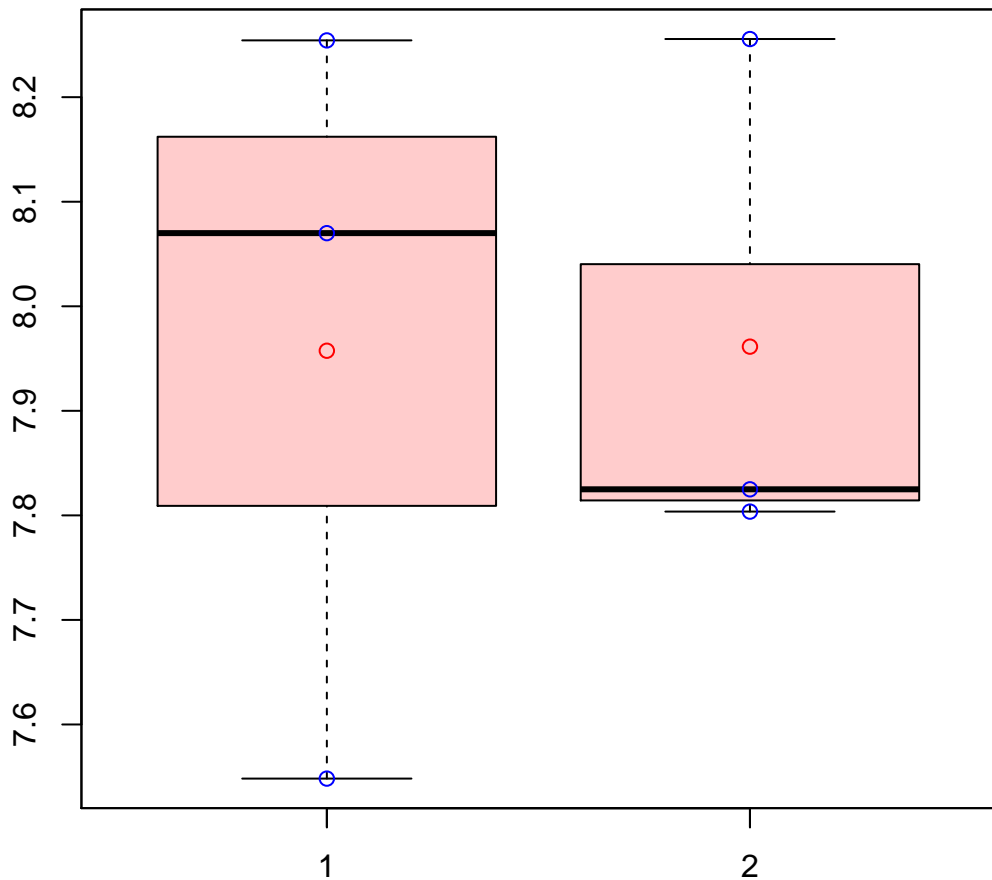
t-Test: p-value = 0.72

CL3911Contig5|CL3911Contig5



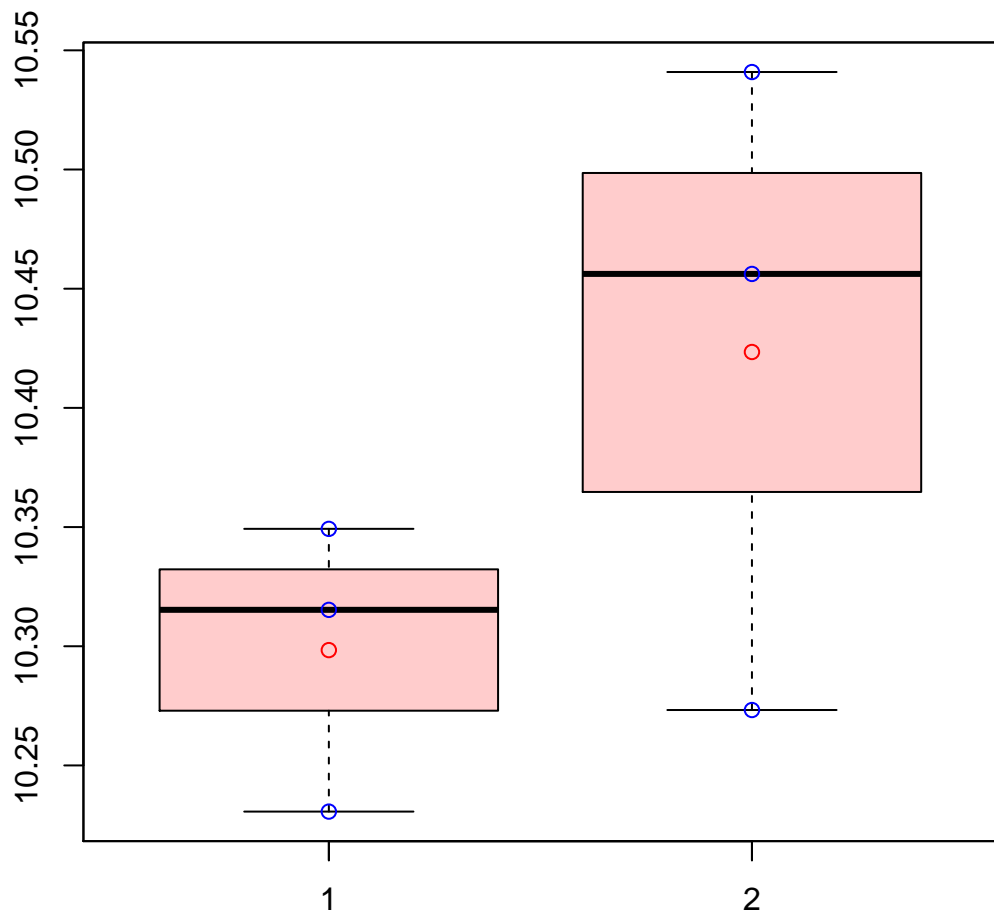
t-Test: p-value = 0.76

CL3914Contig1|CL3914Contig1



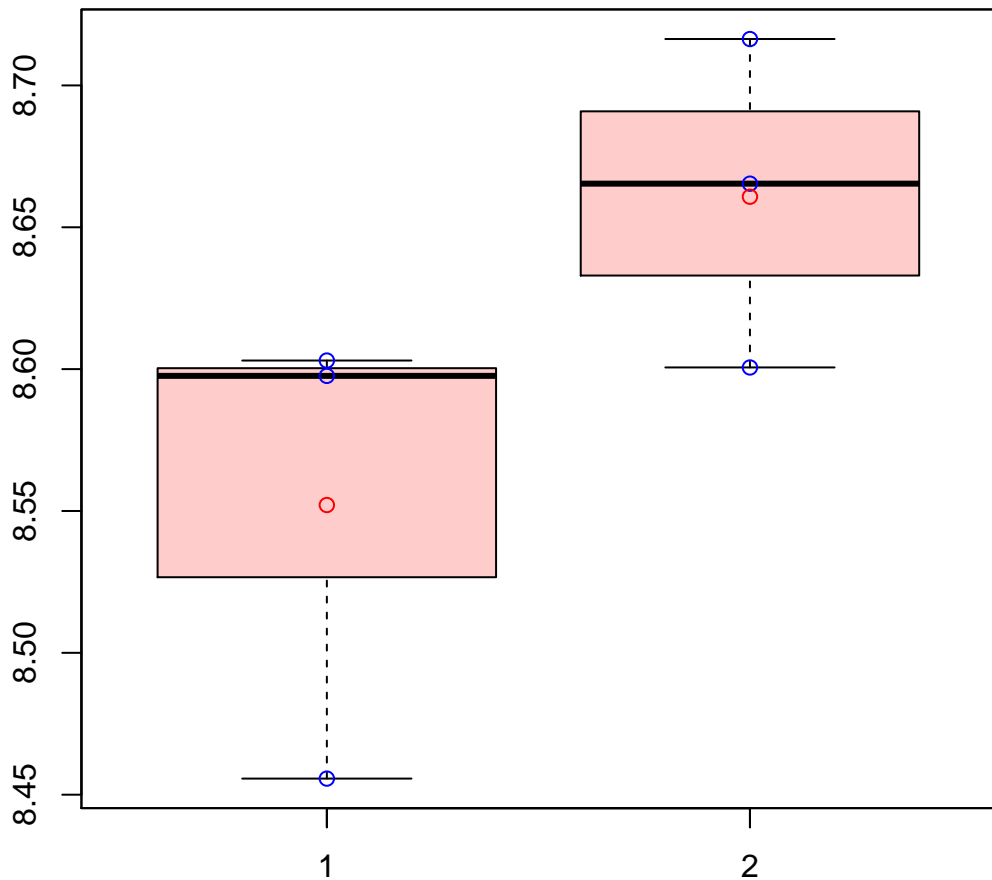
t-Test: p-value = 0.99

CL3916Contig1|CL3916Contig1



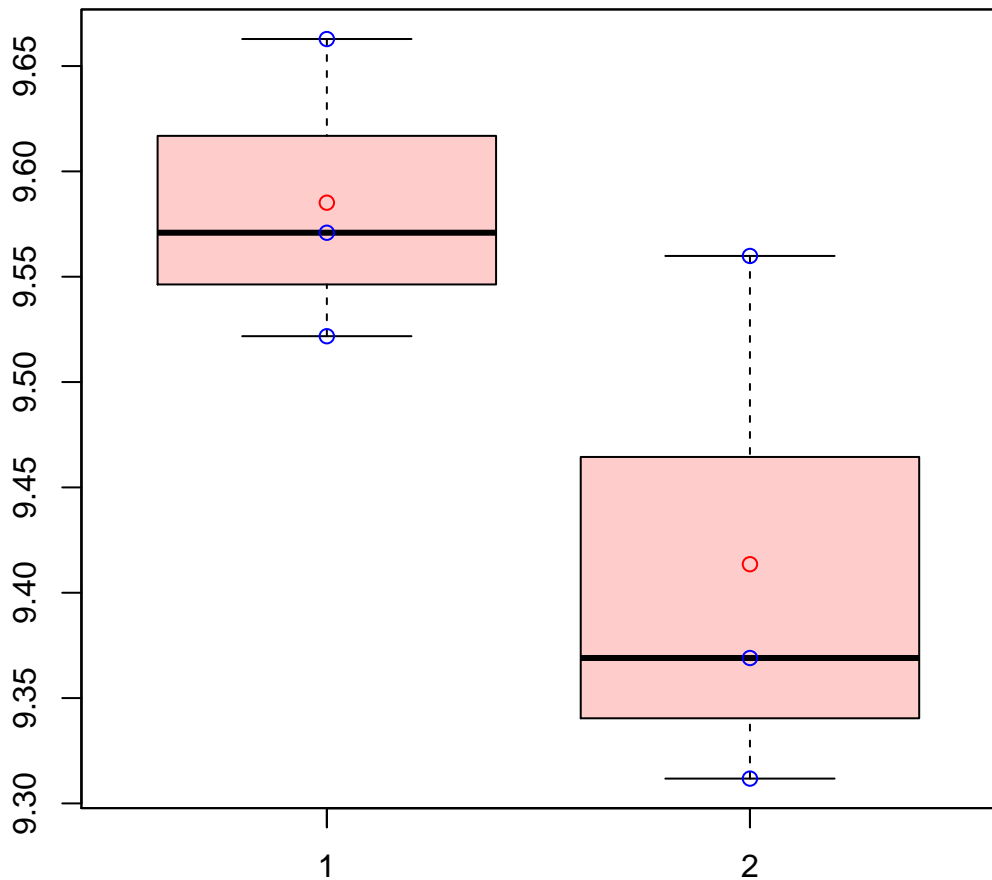
t-Test: p-value = 0.25

CL3916Contig3|CL3916Contig3



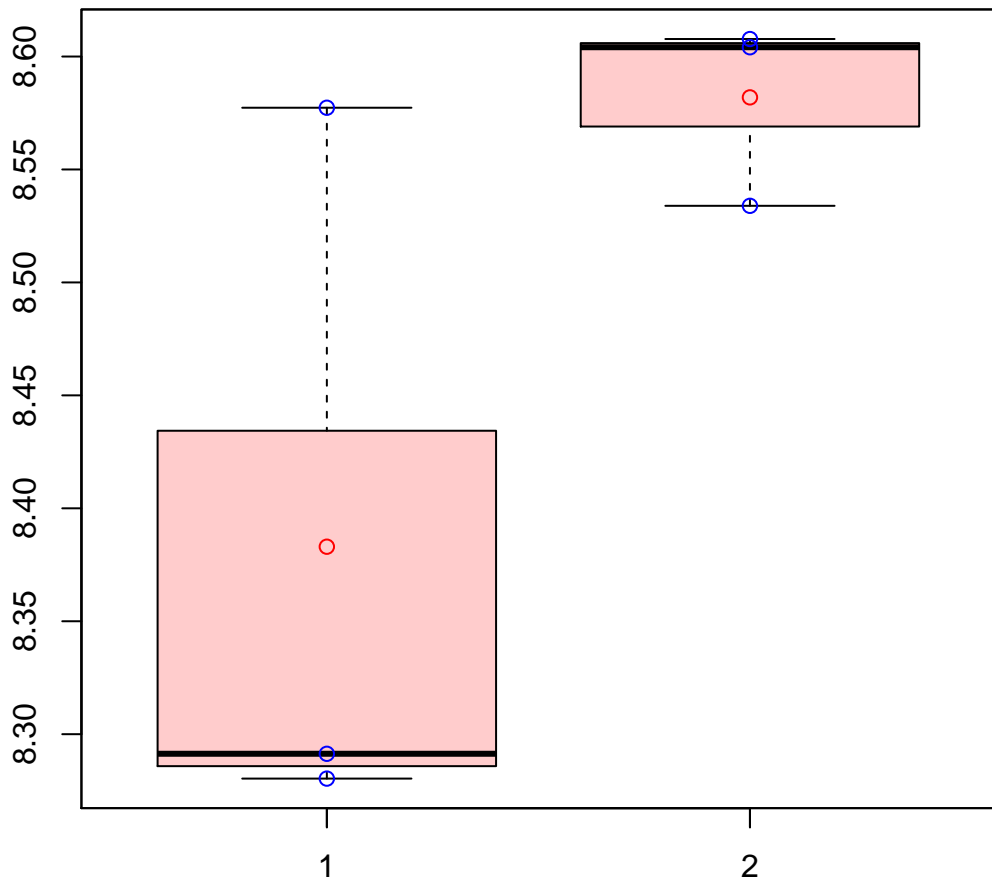
t-Test: p-value = 0.15

CL3918Contig1|CL3918Contig1



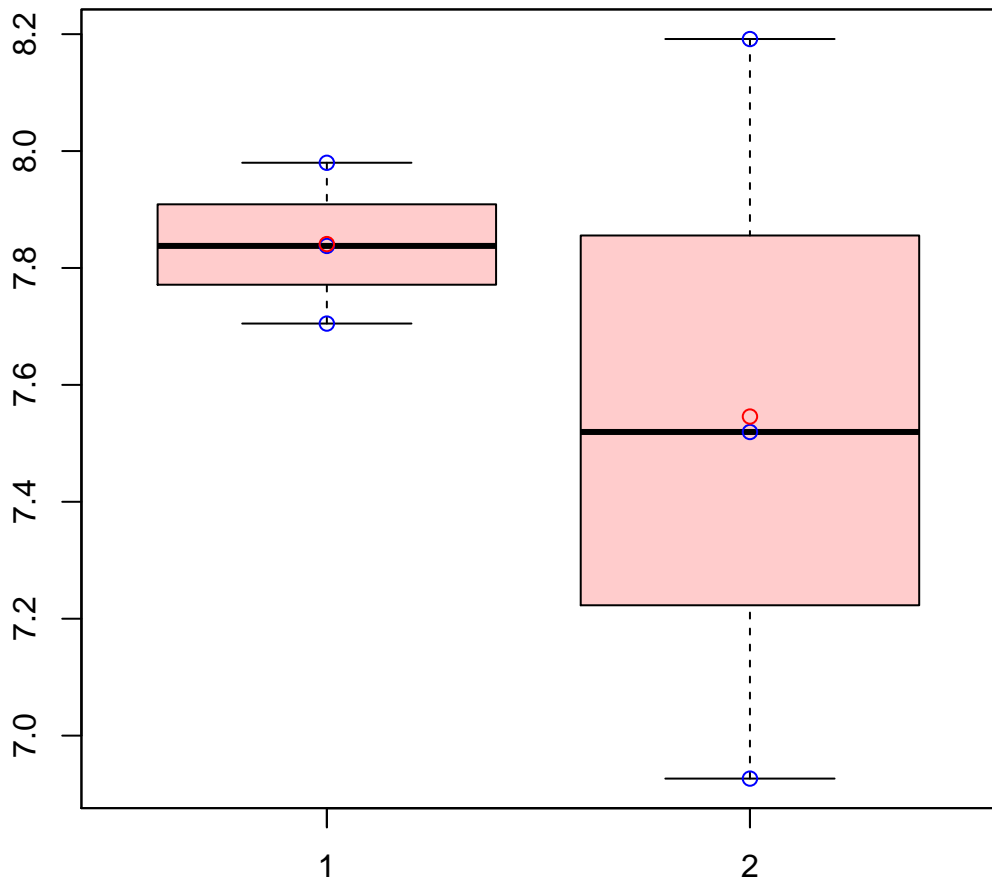
t-Test: p-value = 0.14

CL3920Contig2|CL3920Contig2



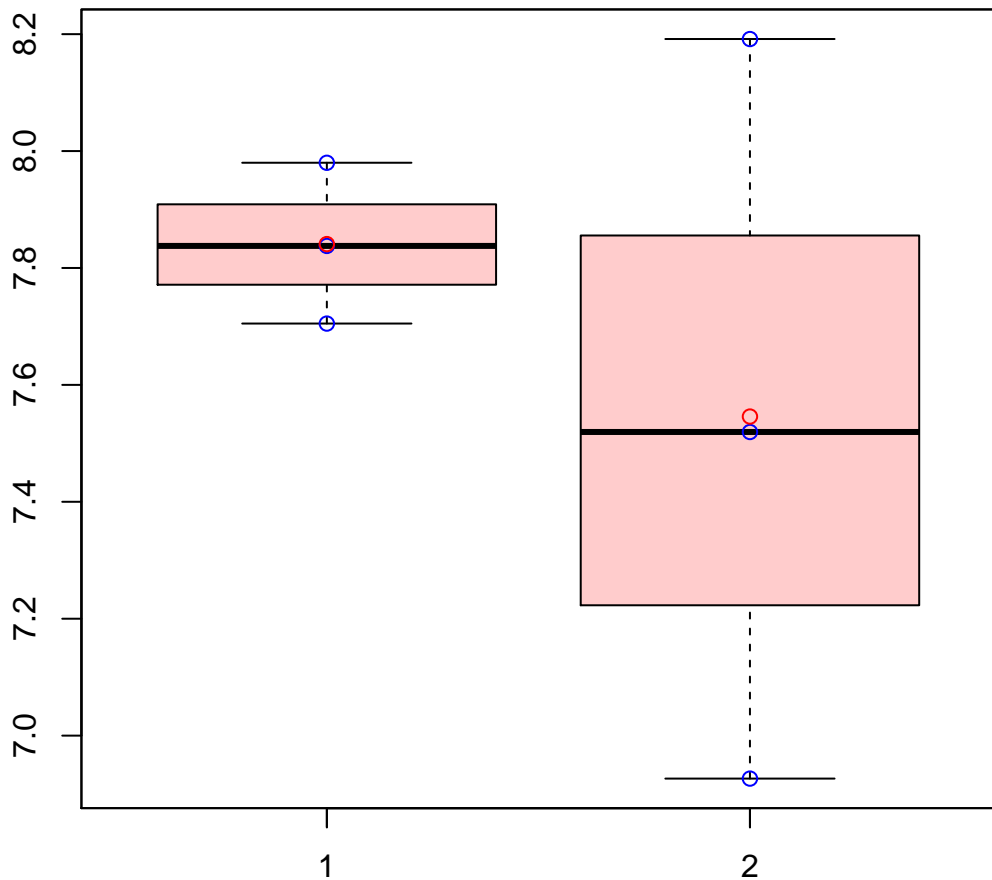
t-Test: p-value = 0.17

CL3921Contig10|CL3921Contig10



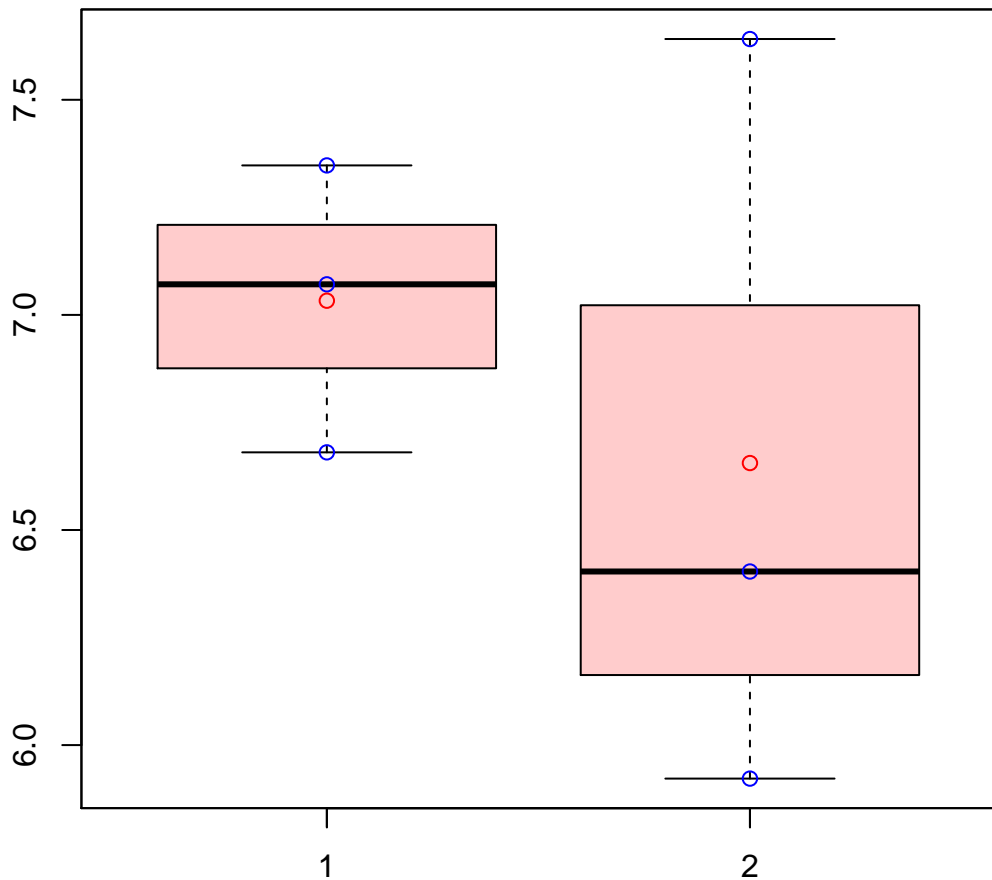
t-Test: p-value = 0.51

CL3921Contig4|CL3921Contig4



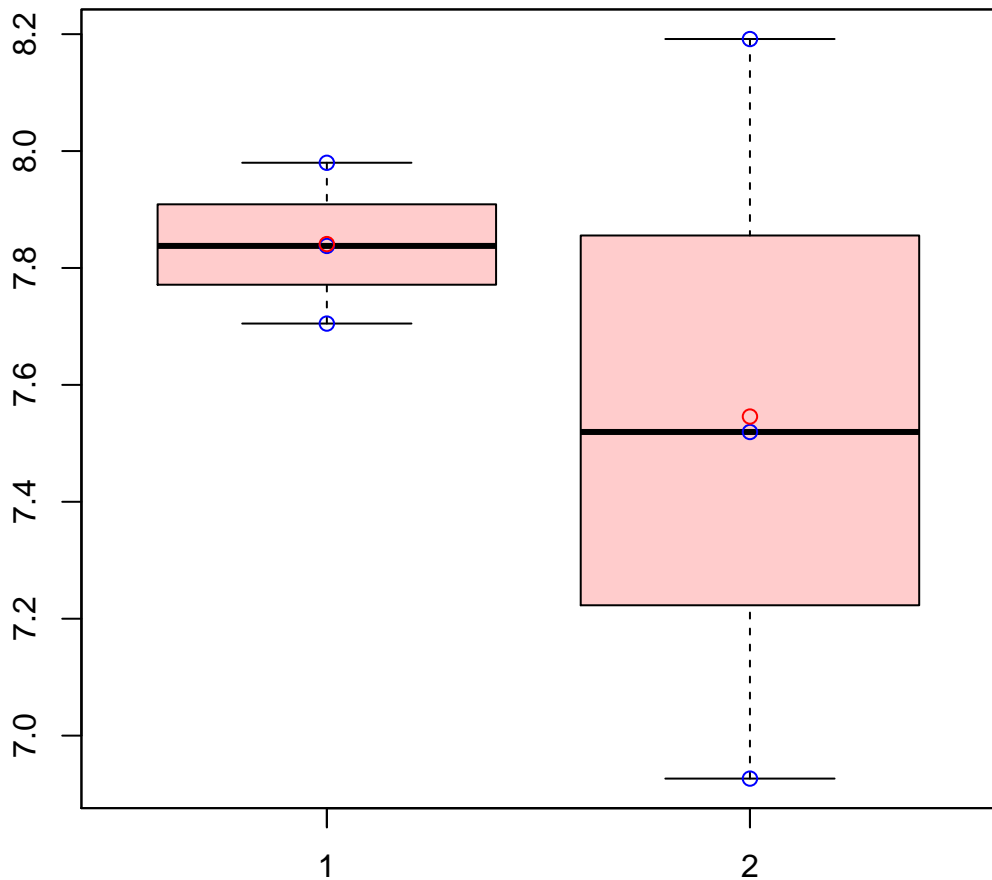
t-Test: p-value = 0.51

CL3921Contig5|CL3921Contig5



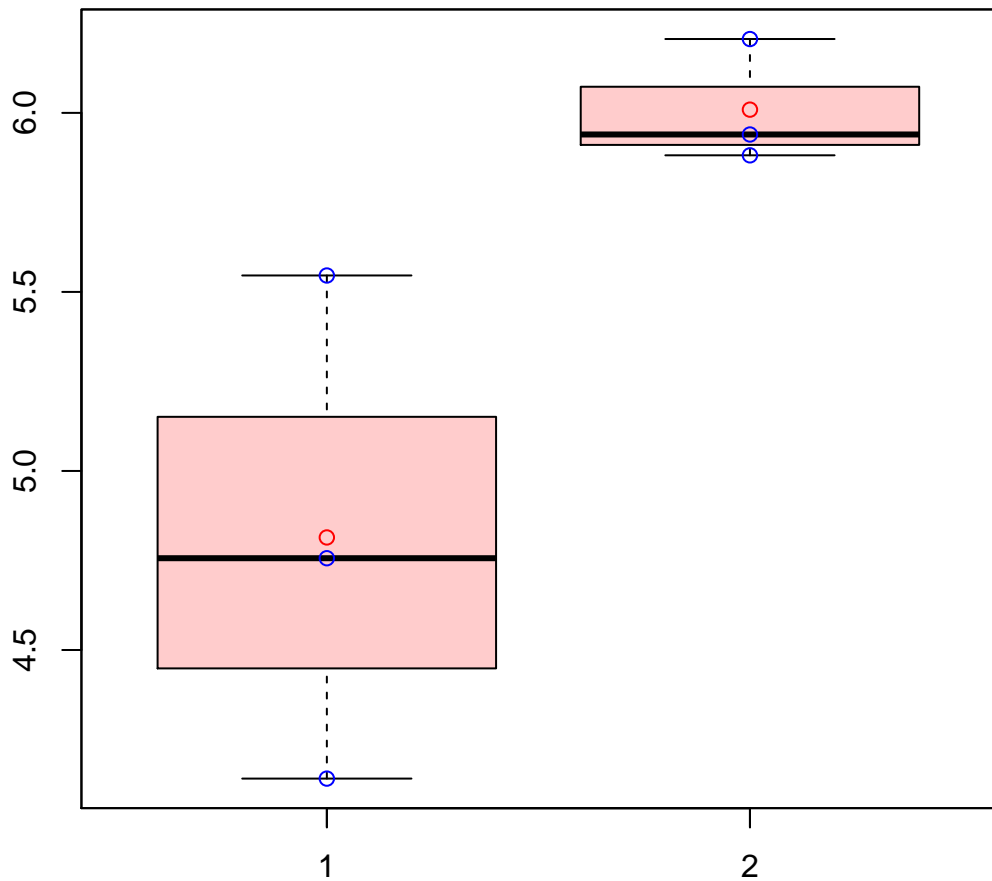
t-Test: p-value = 0.55

CL3921Contig6|CL3921Contig6



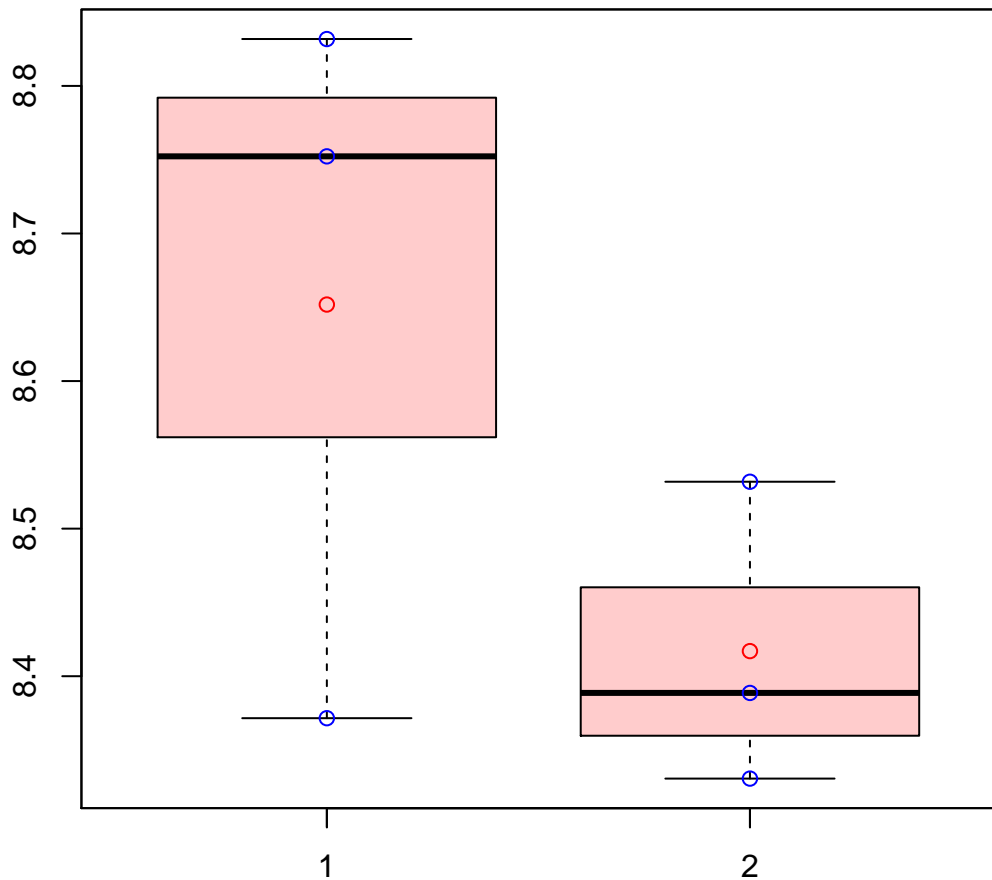
t-Test: p-value = 0.51

CL3926Contig1|CL3926Contig1



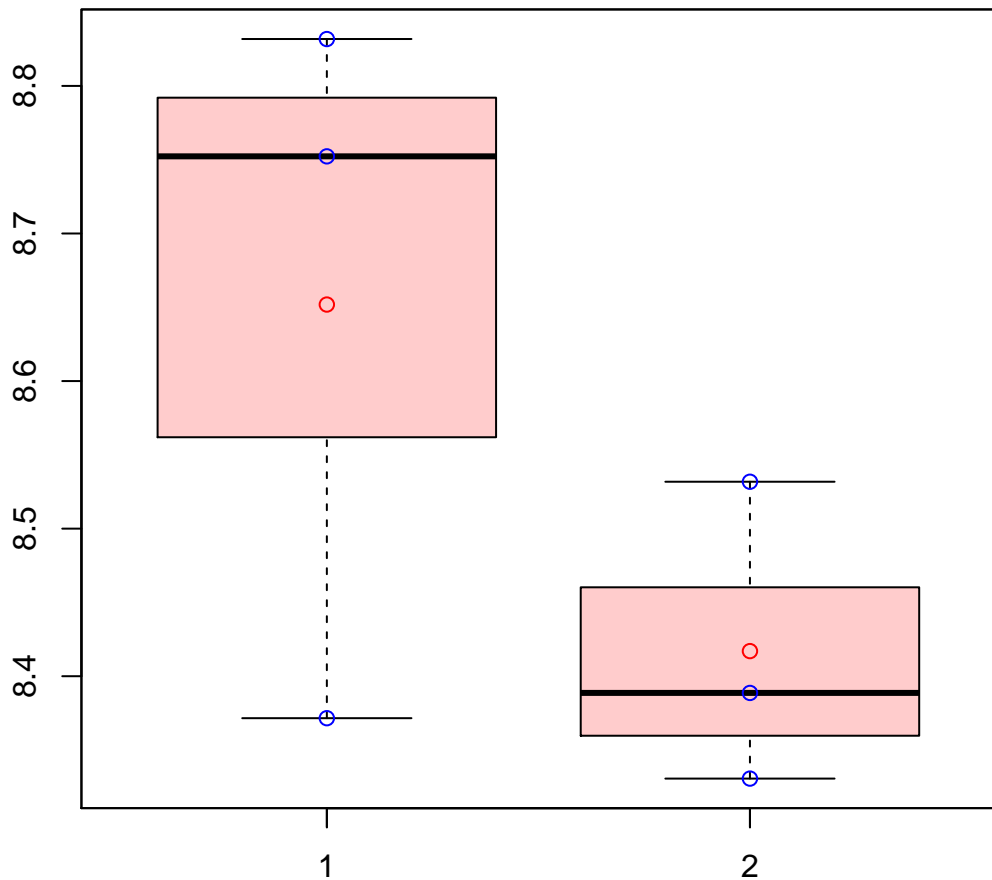
t-Test: p-value = 0.09

CL393Contig13|CL393Contig13



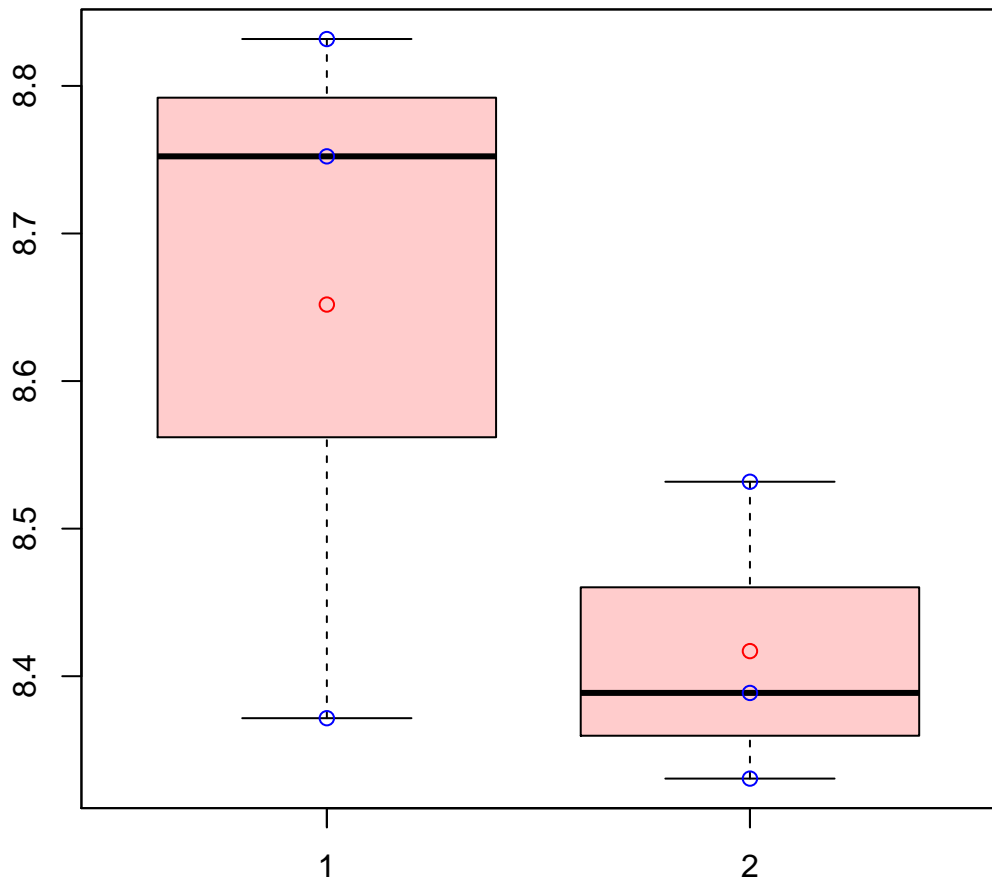
t-Test: p-value = 0.24

CL393Contig2|CL393Contig2



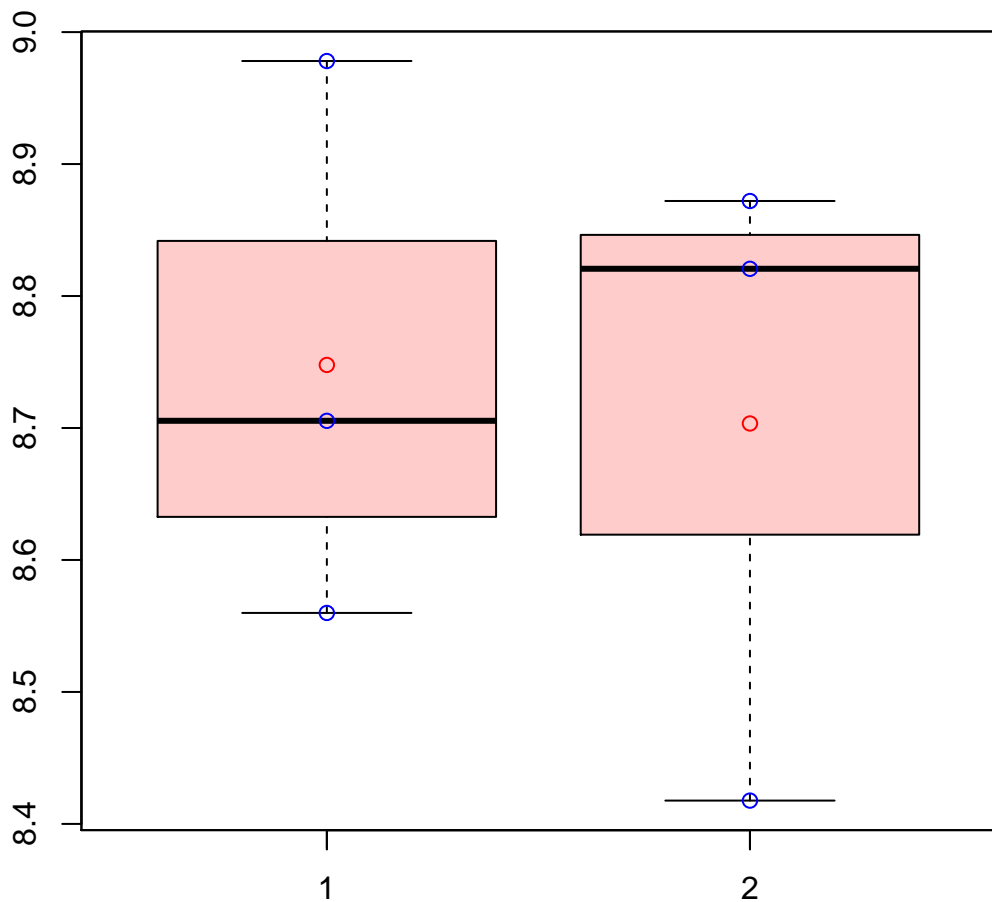
t-Test: p-value = 0.24

CL393Contig3|CL393Contig3



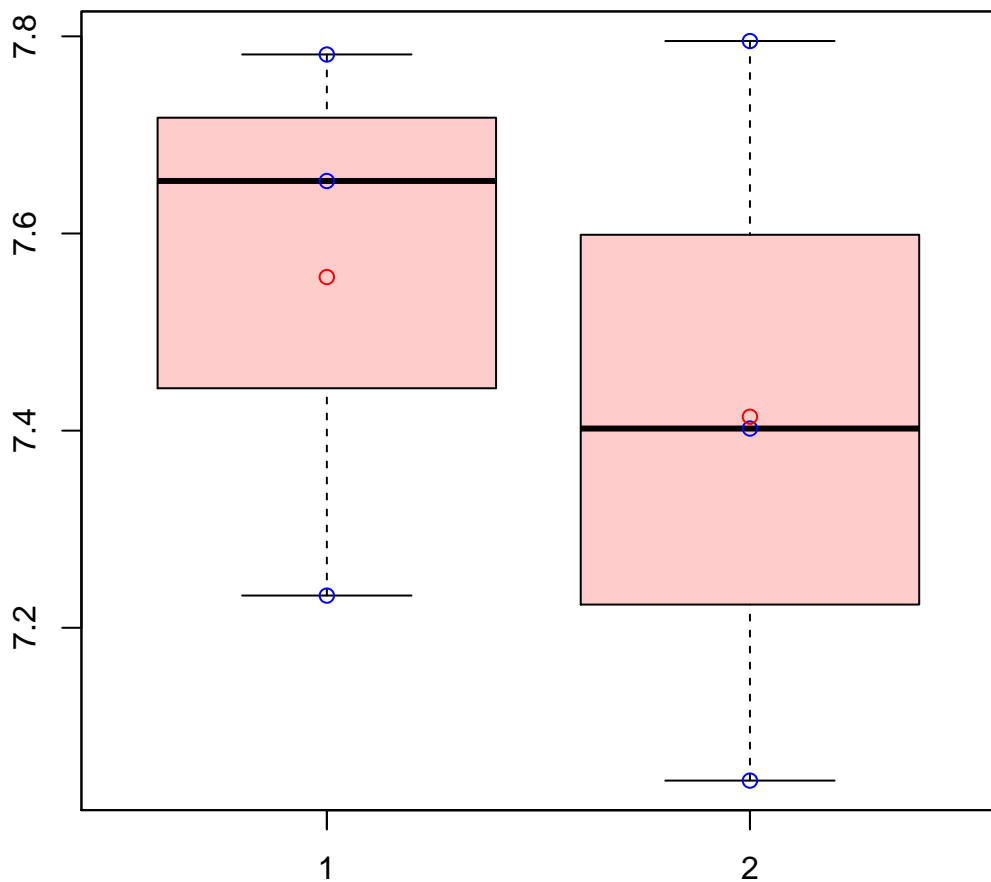
t-Test: p-value = 0.24

CL393Contig4|CL393Contig4



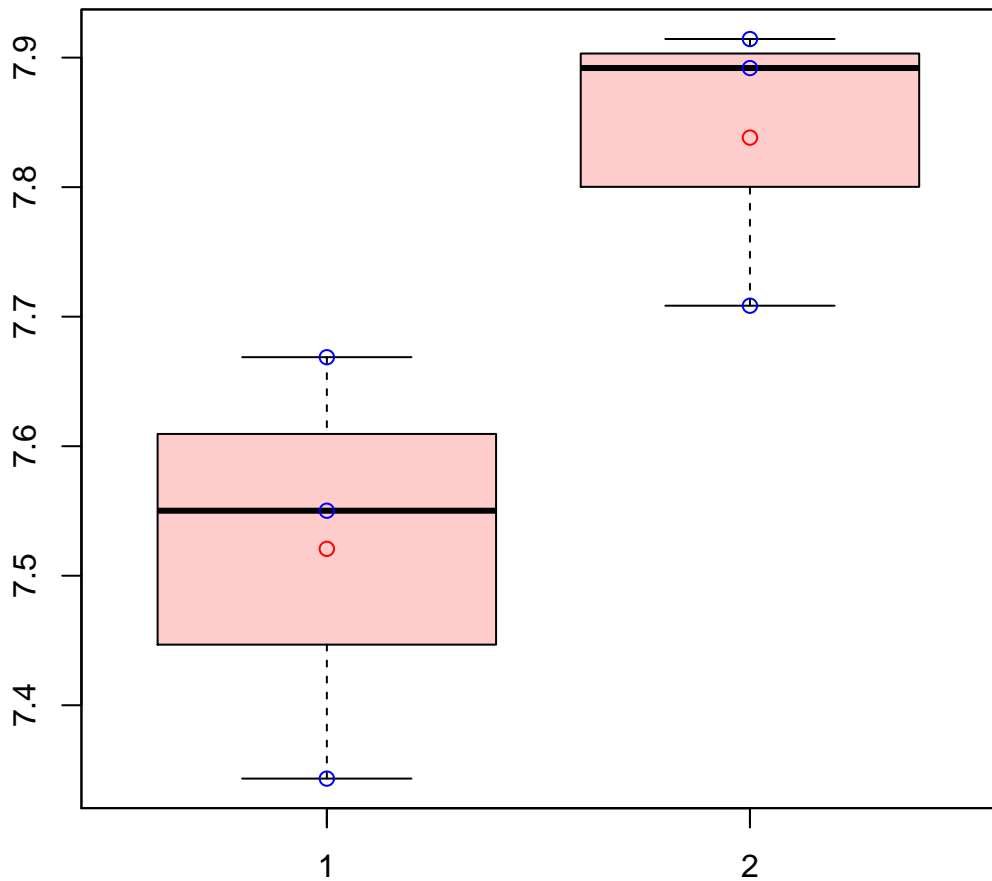
t-Test: p-value = 0.83

CL3941Contig4|CL3941Contig4



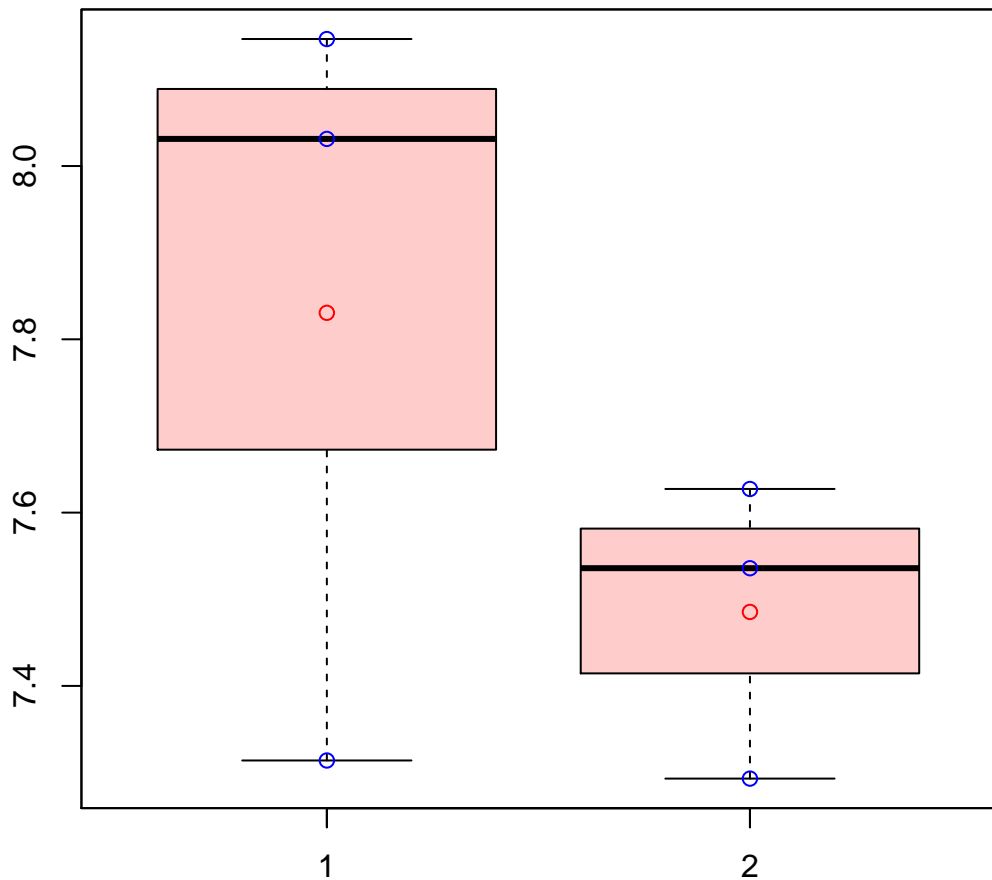
t-Test: p-value = 0.63

CL3942Contig1|CL3942Contig1



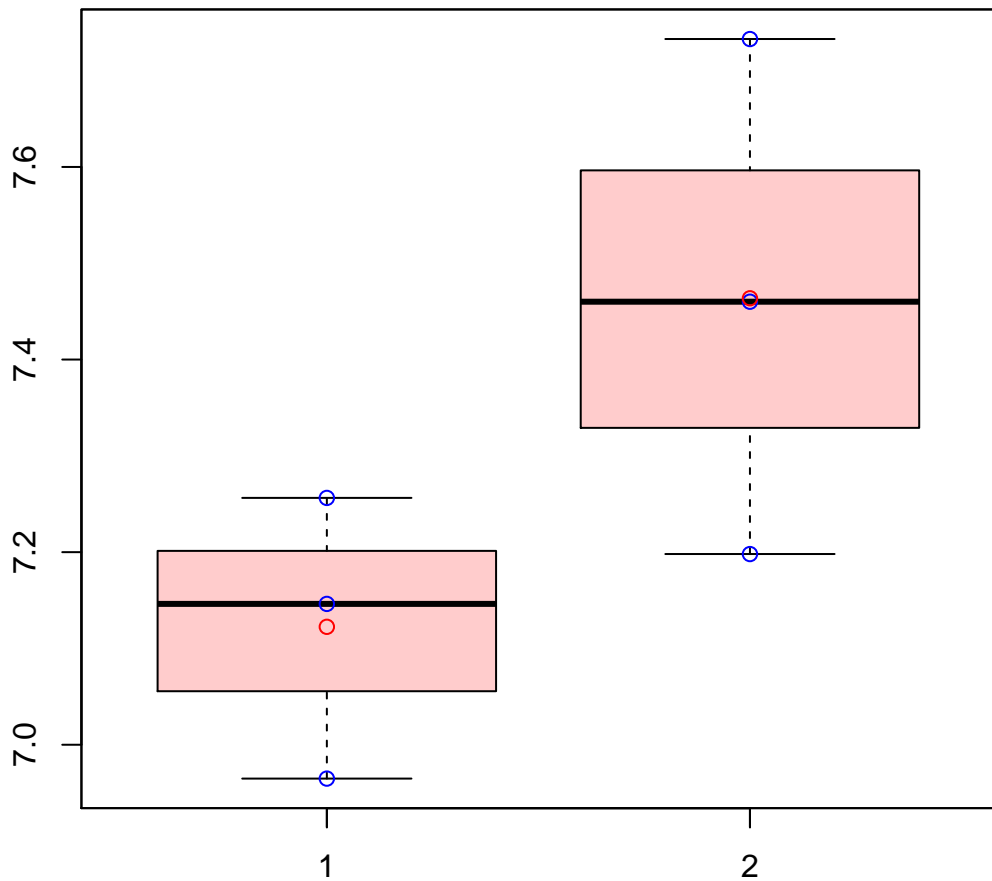
t-Test: p-value = 0.06

CL3947Contig3|CL3947Contig3



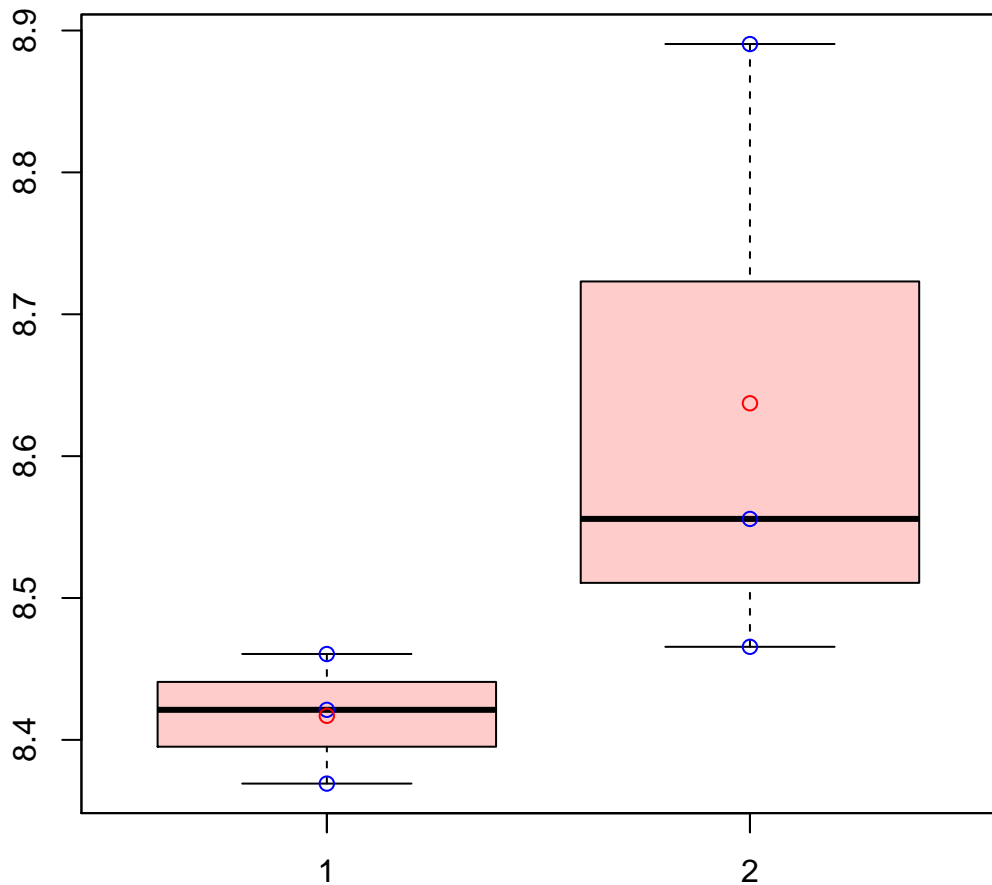
t-Test: p-value = 0.32

CL3947Contig6|CL3947Contig6



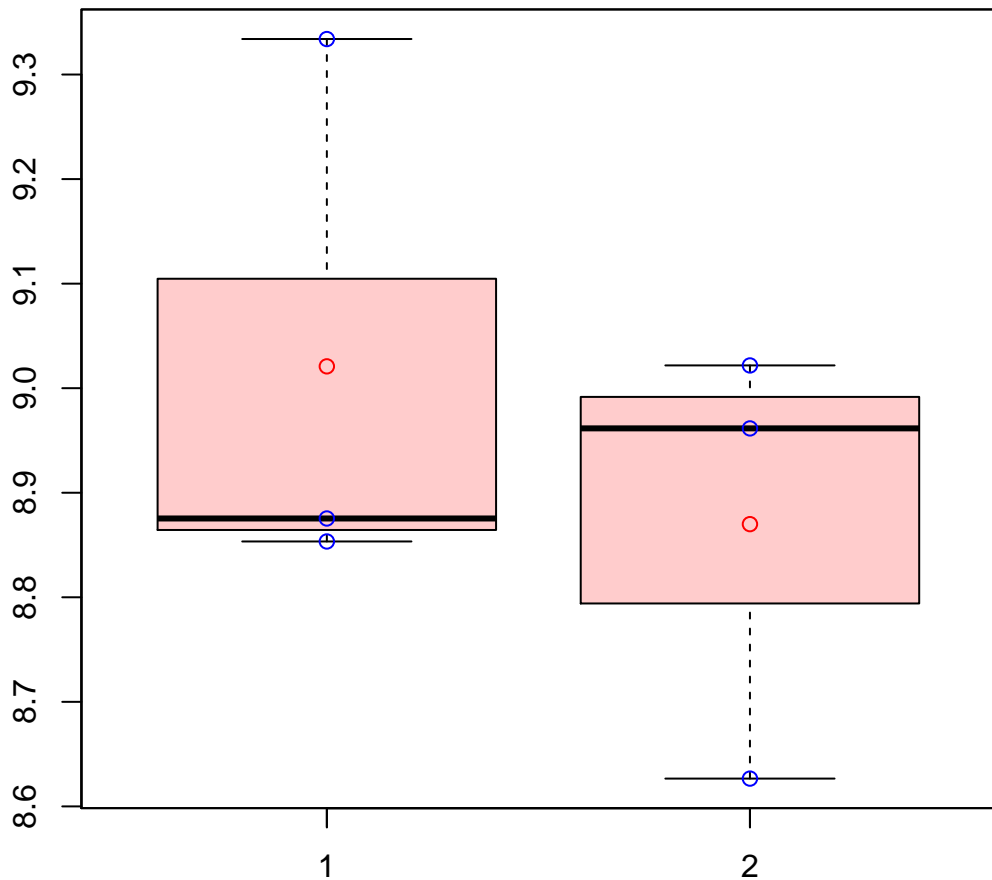
t-Test: p-value = 0.15

CL394Contig12|CL394Contig12



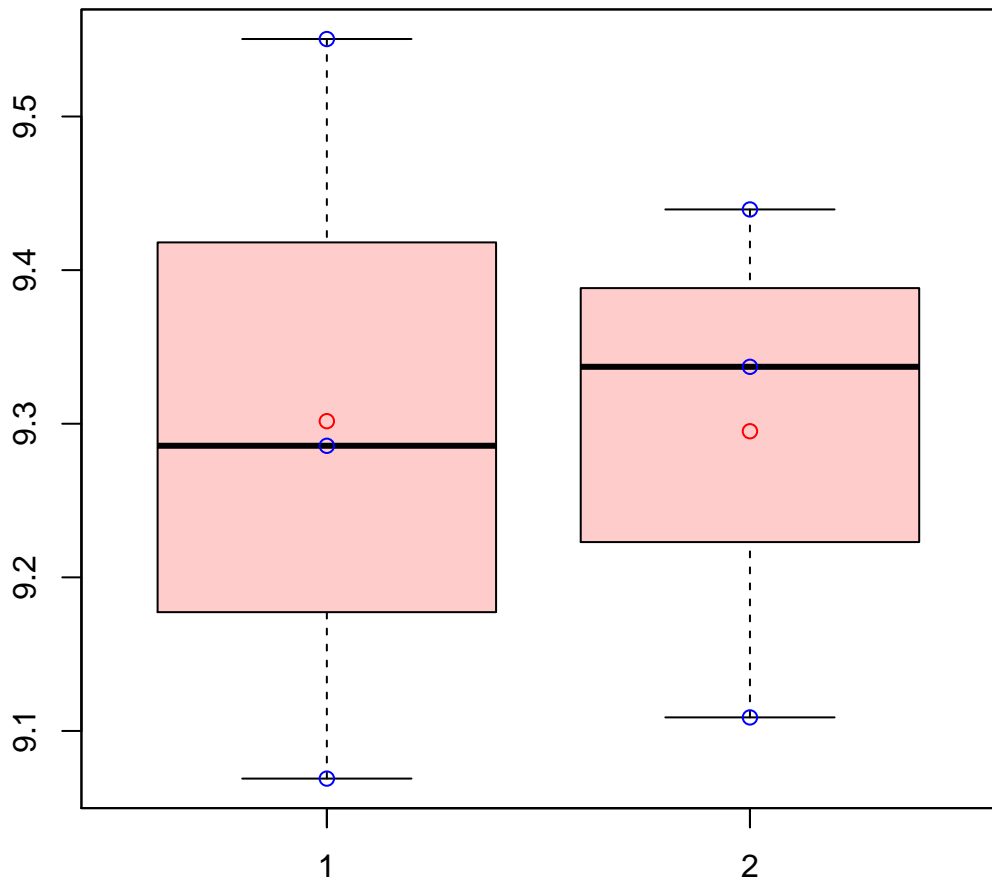
t-Test: p-value = 0.23

CL394Contig13|CL394Contig13



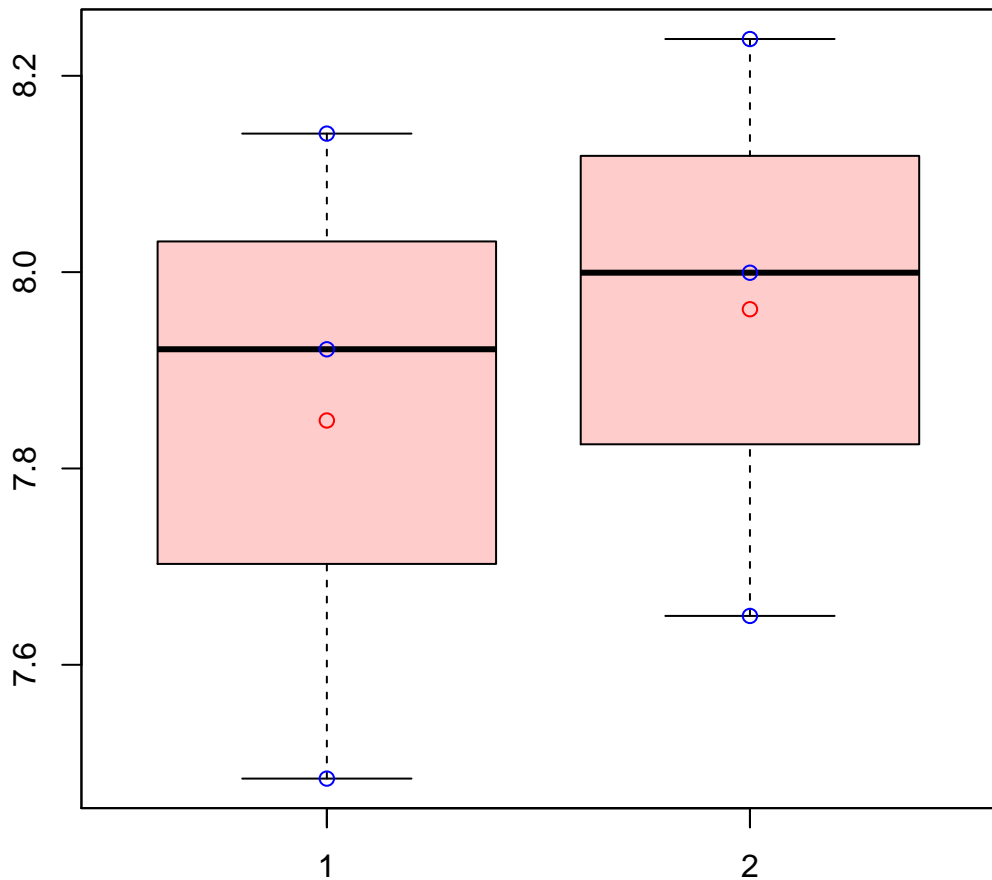
t-Test: p-value = 0.49

CL394Contig2|CL394Contig2



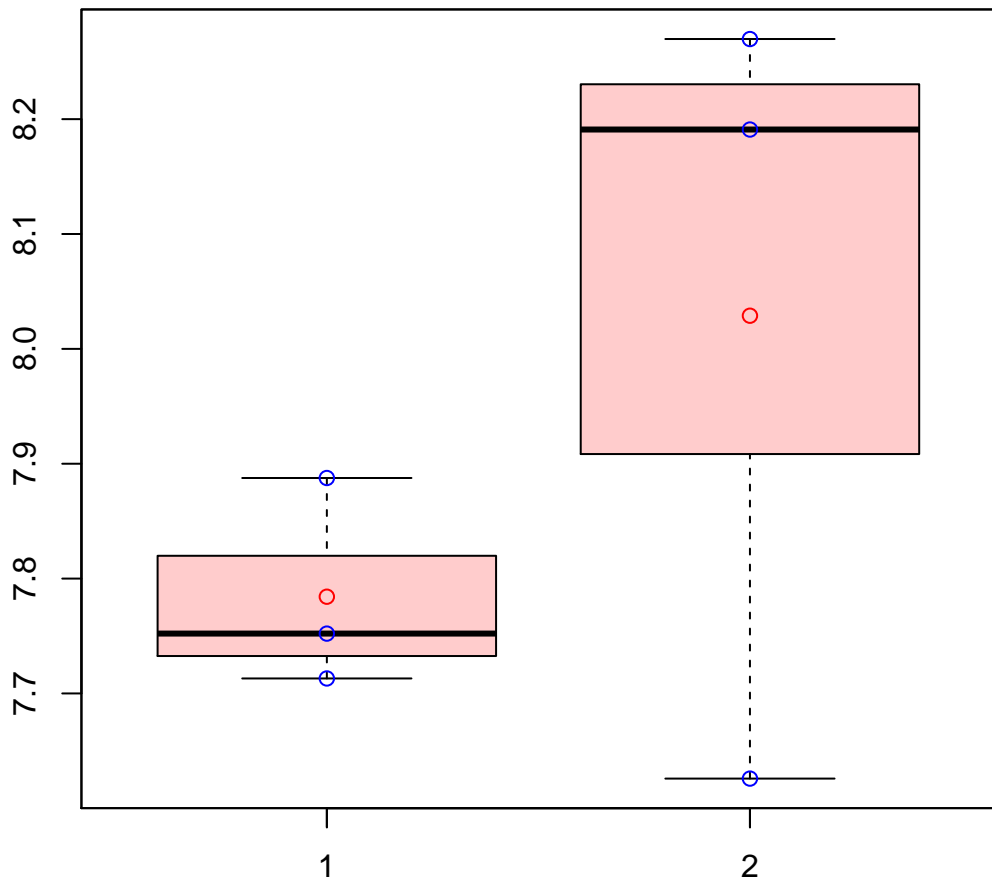
t-Test: p-value = 0.97

CL3953Contig1|CL3953Contig1



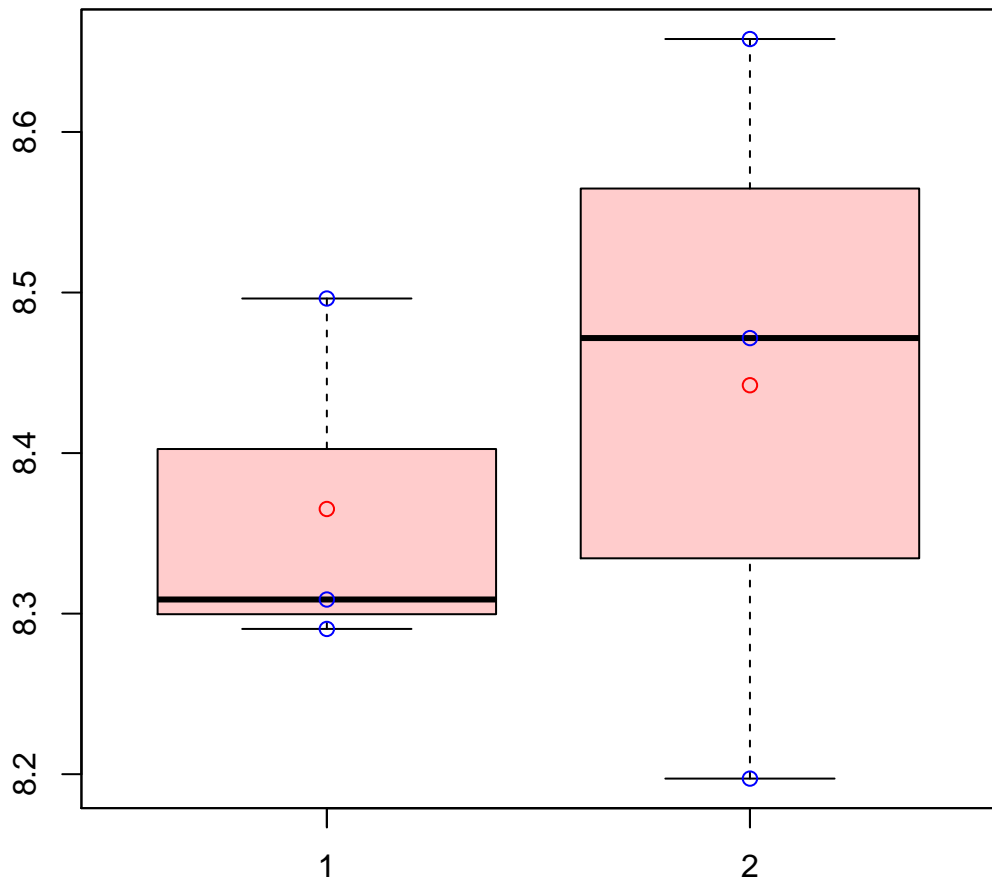
t-Test: p-value = 0.68

CL395Contig1|CL395Contig1



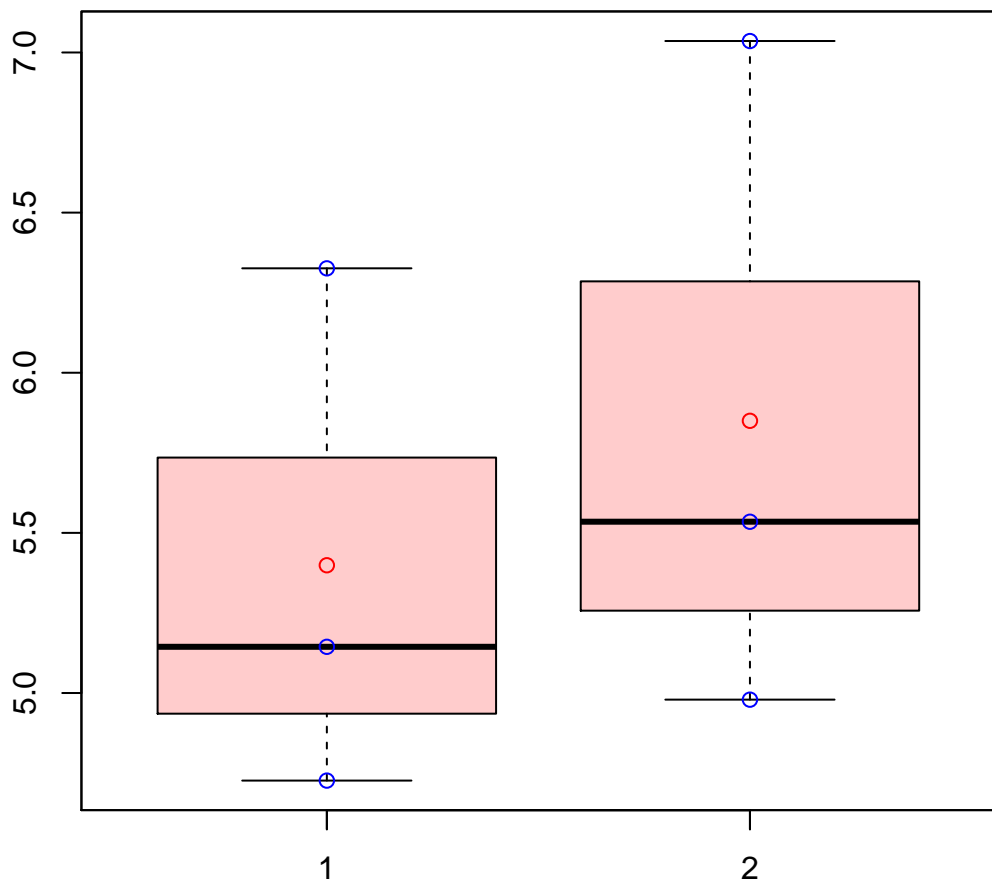
t-Test: p-value = 0.35

CL3962Contig2|CL3962Contig2



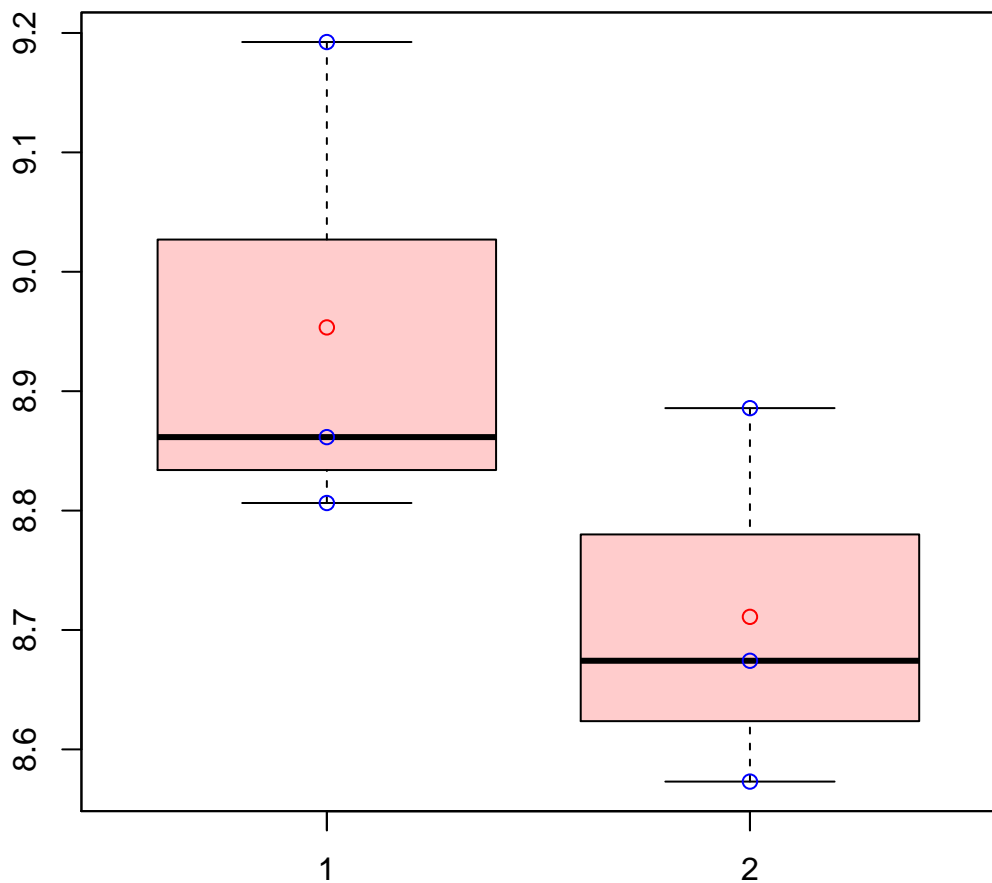
t-Test: p-value = 0.64

CL396Contig2|CL396Contig2



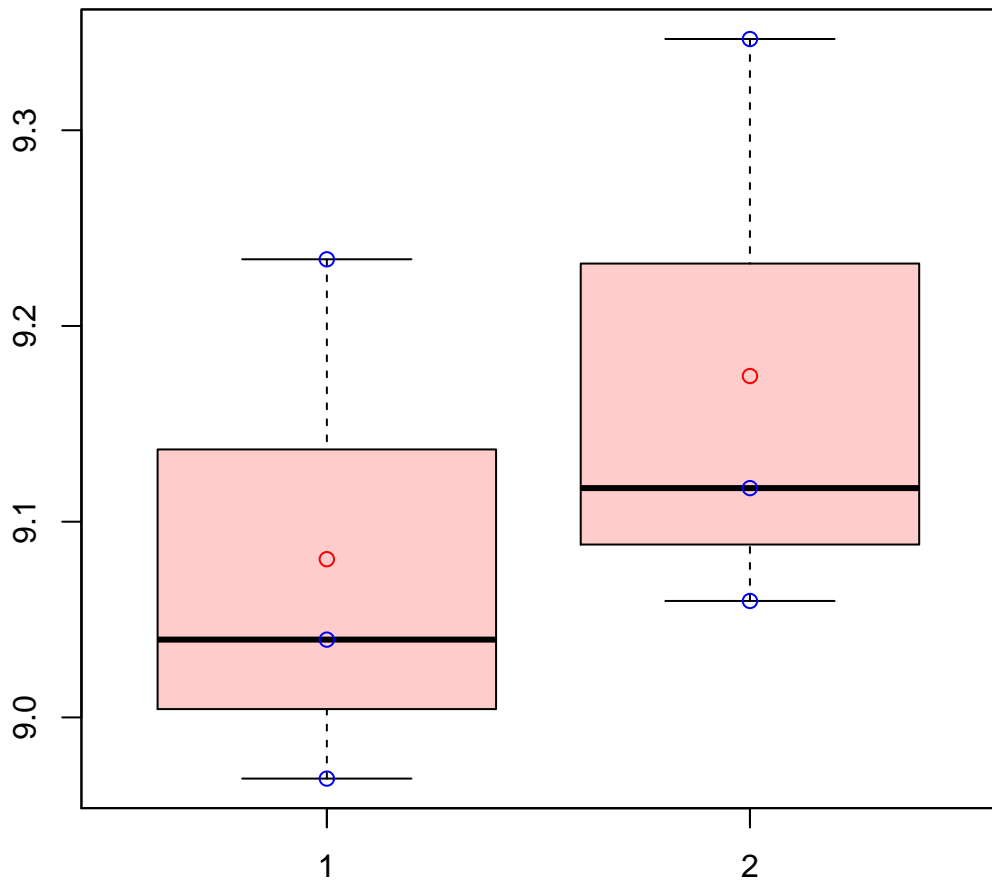
t-Test: p-value = 0.6

CL396Contig7|CL396Contig7



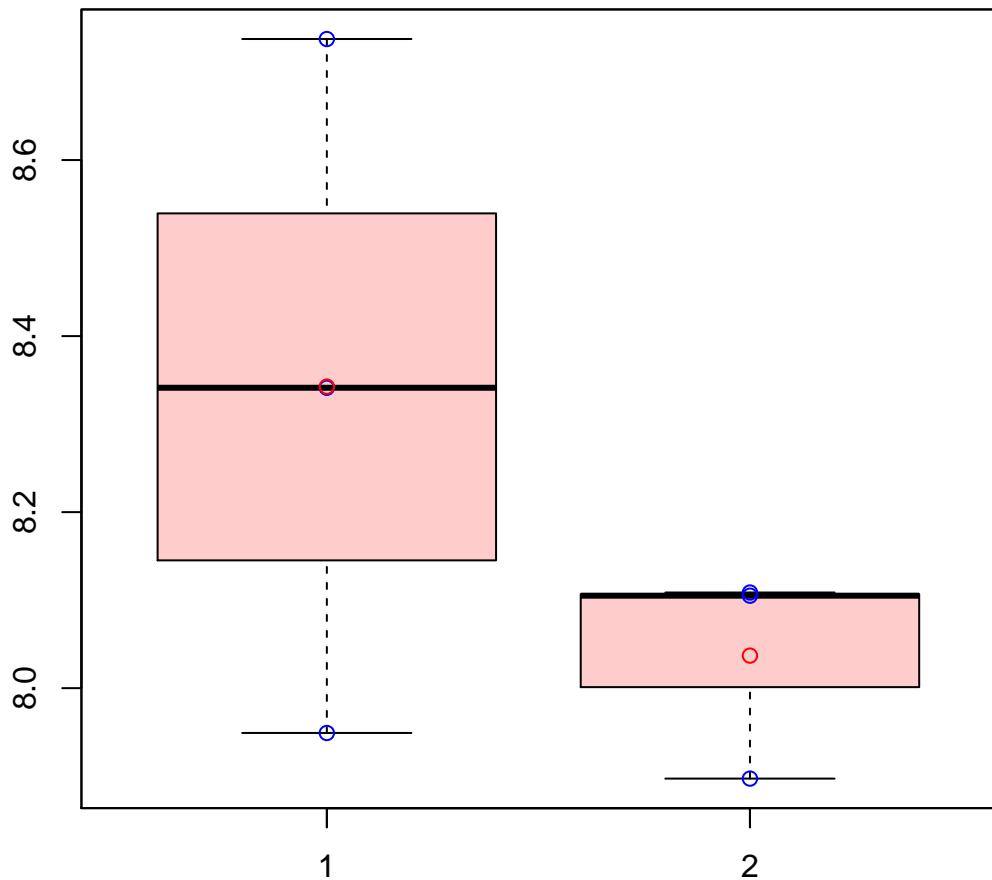
t-Test: p-value = 0.19

CL3976Contig1|CL3976Contig1



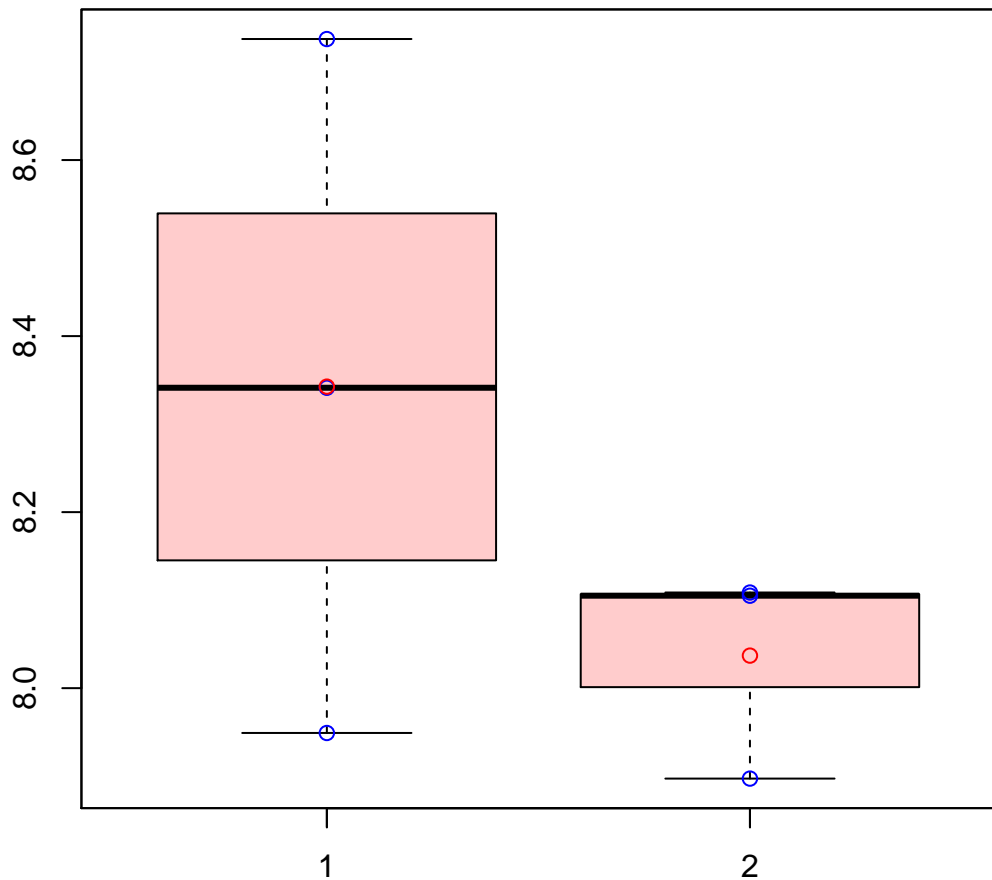
t-Test: p-value = 0.47

CL3978Contig1|CL3978Contig1



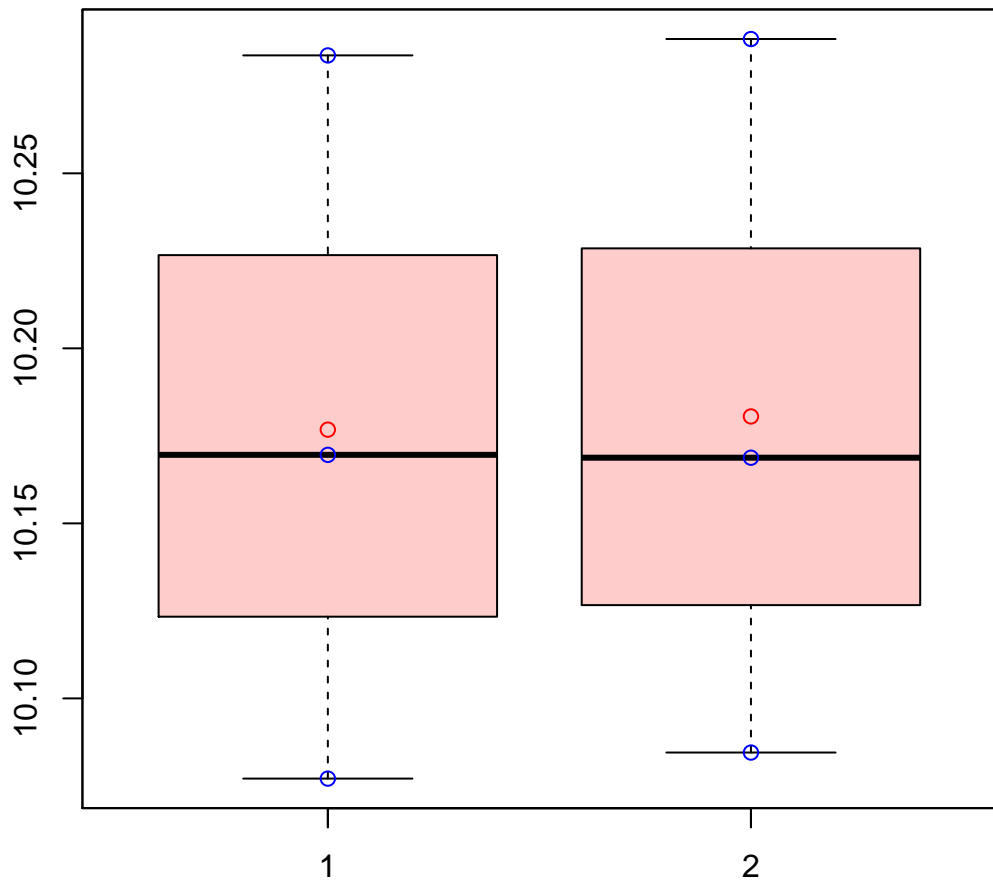
t-Test: p-value = 0.31

CL3978Contig2|CL3978Contig2



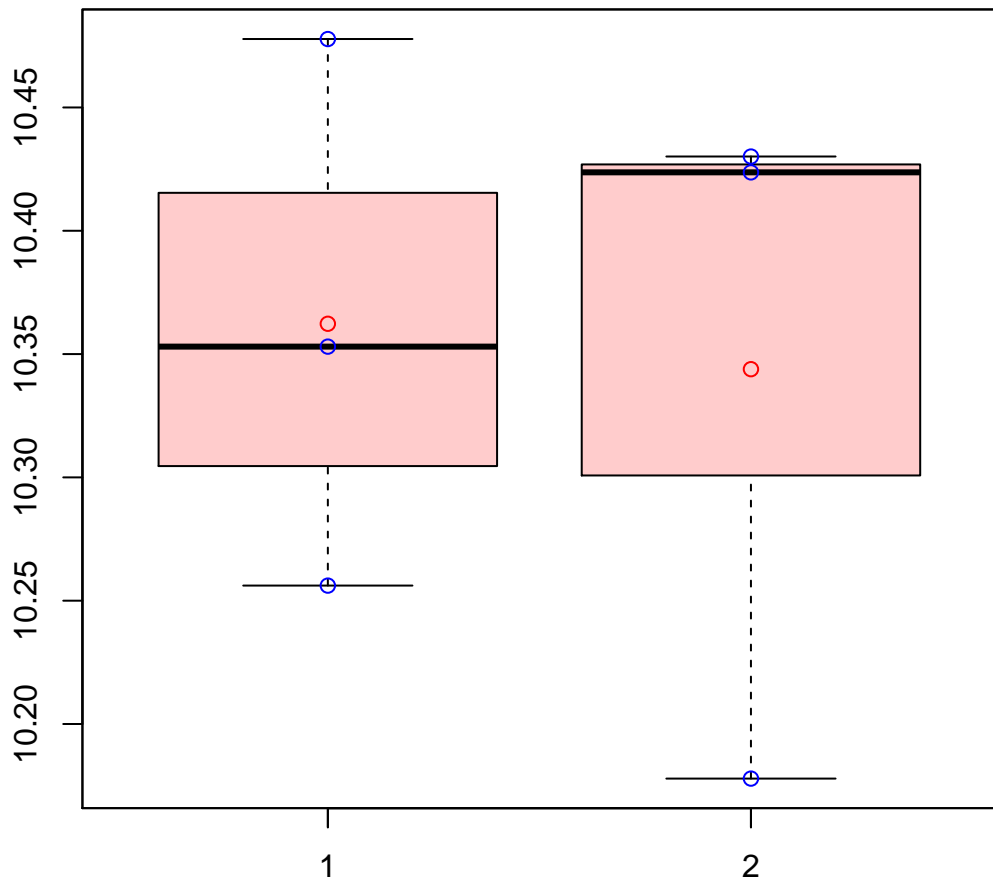
t-Test: p-value = 0.31

CL397Contig7|CL397Contig7



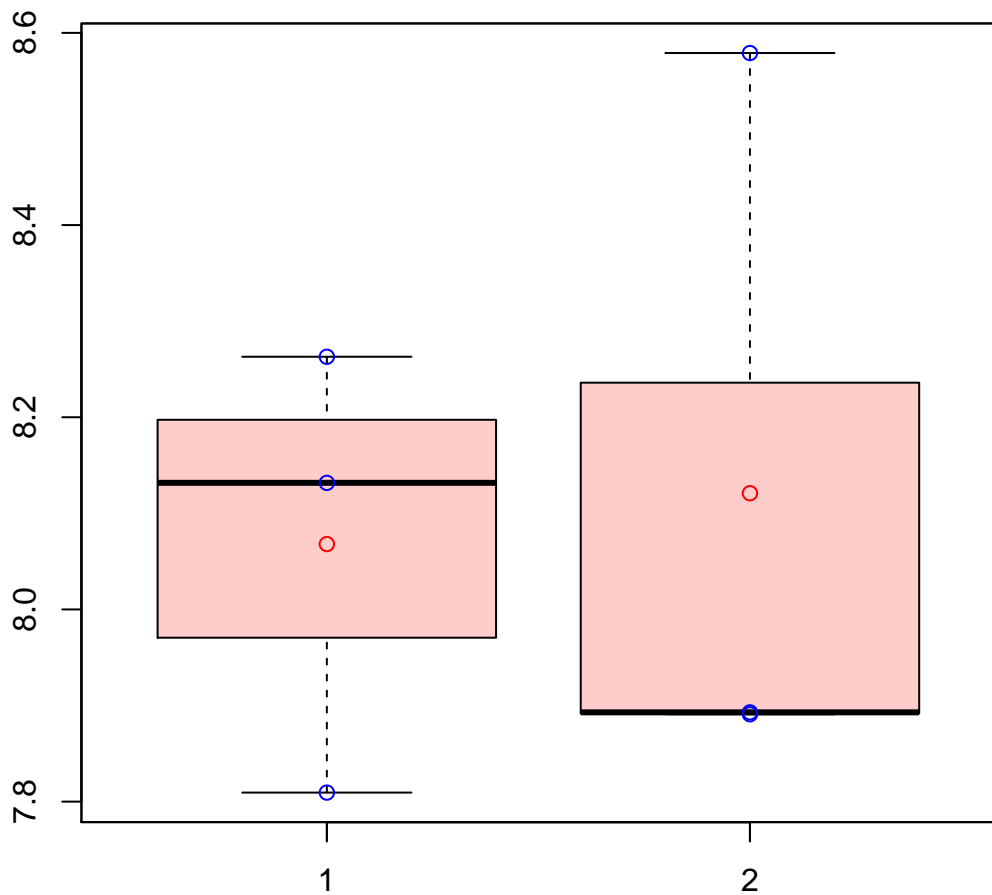
t-Test: p-value = 0.97

CL397Contig8|CL397Contig8



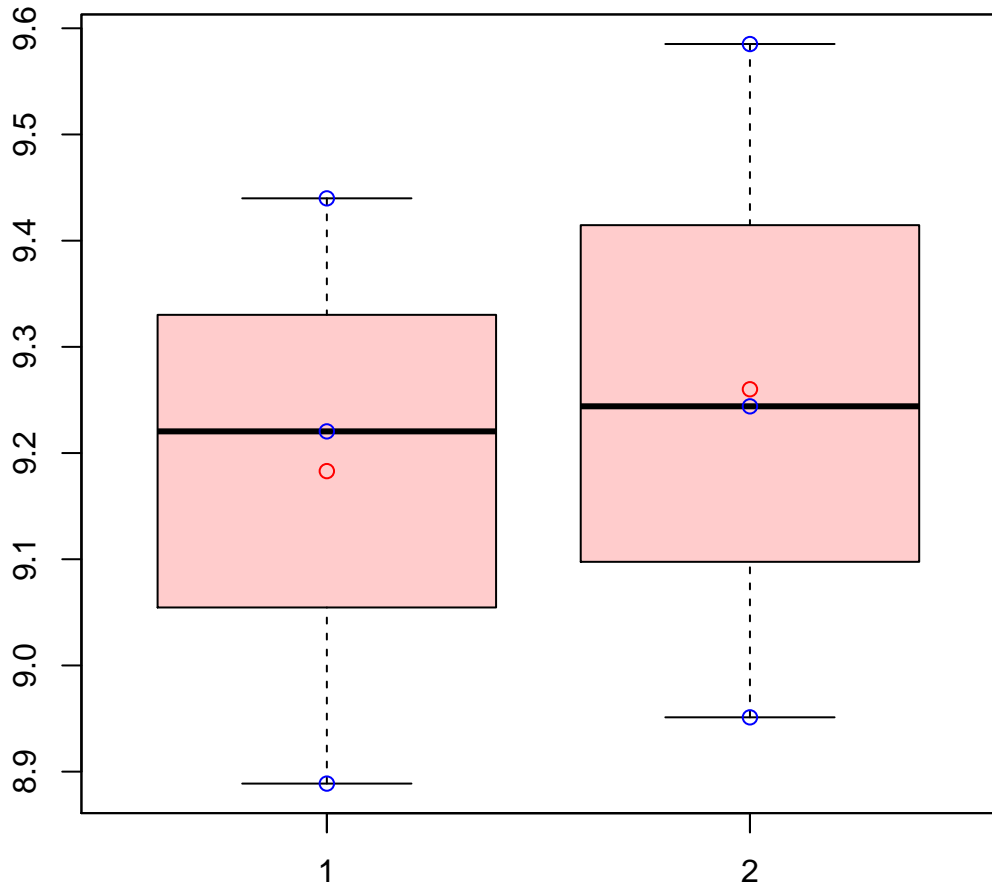
t-Test: p-value = 0.87

CL3981Contig2|CL3981Contig2



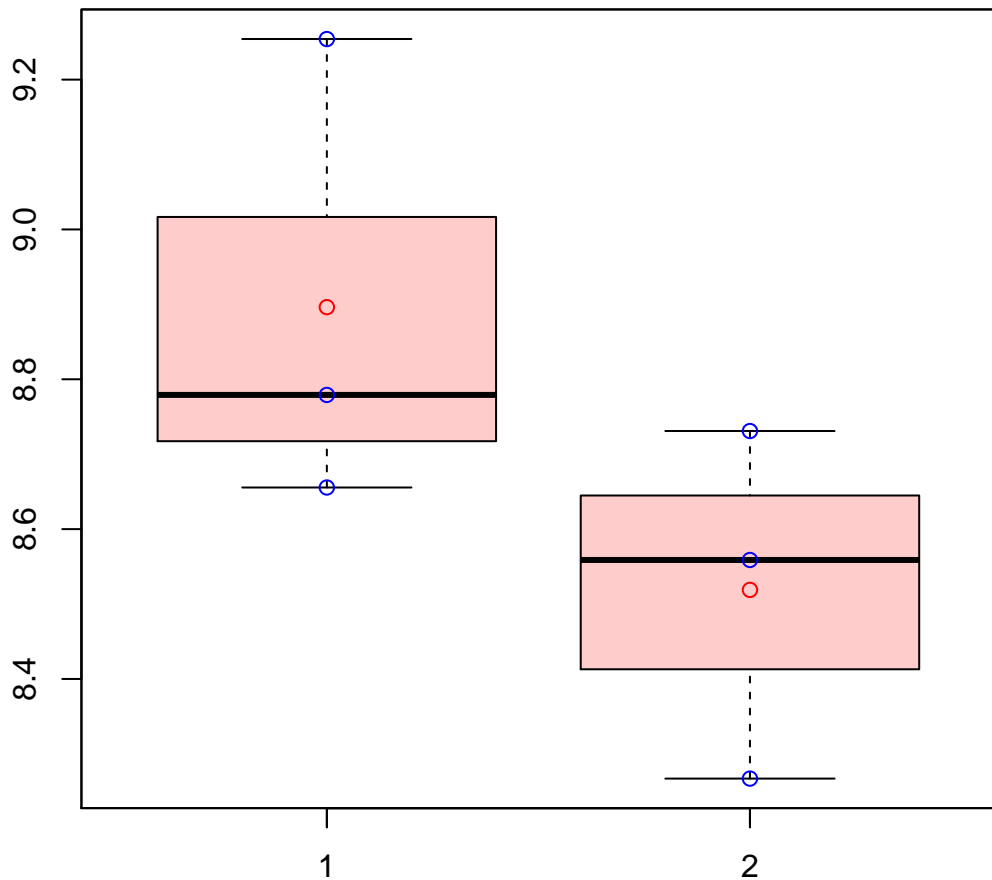
t-Test: p-value = 0.85

CL3990Contig1|CL3990Contig1



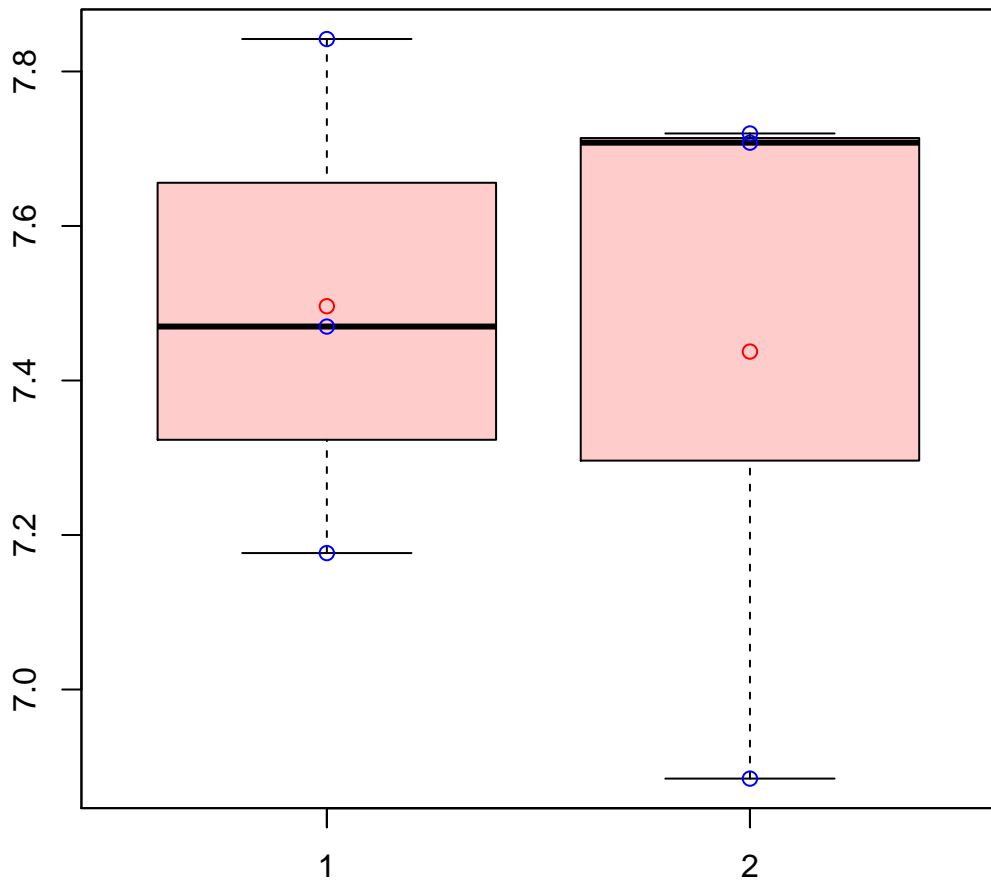
t-Test: p-value = 0.77

CL3993Contig4|CL3993Contig4



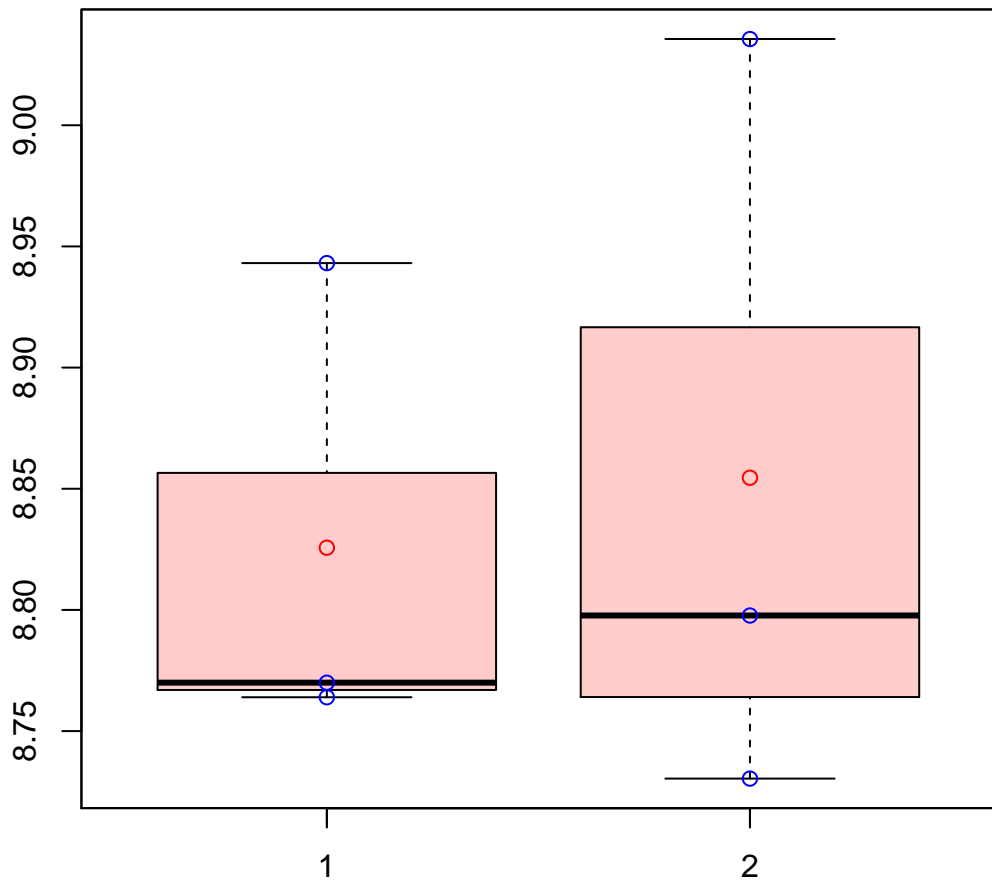
t-Test: p-value = 0.18

CL3995Contig1|CL3995Contig1



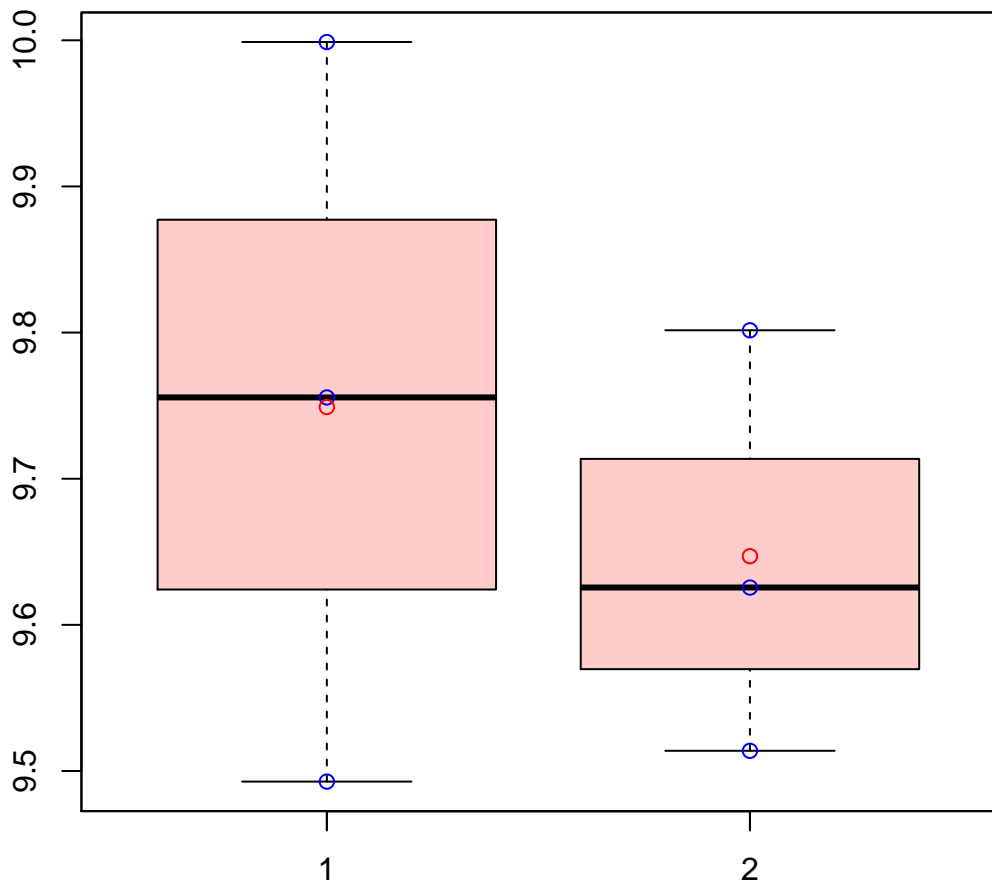
t-Test: p-value = 0.87

CL3996Contig1|CL3996Contig1



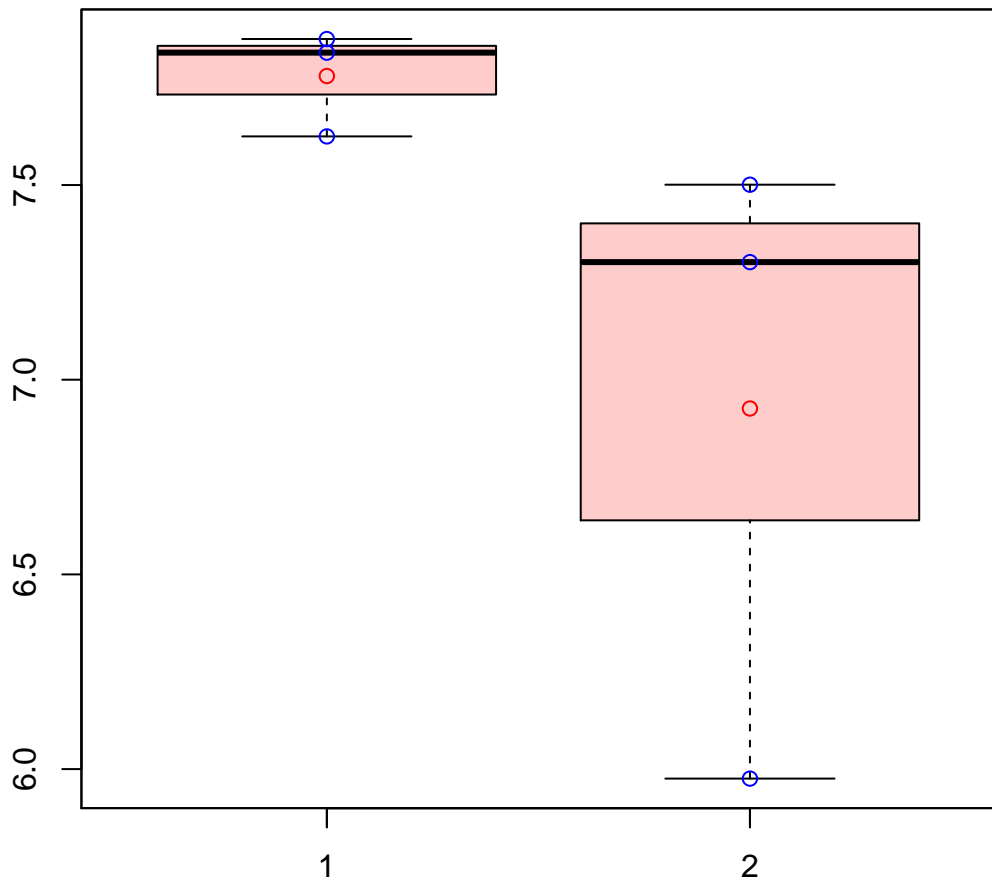
t-Test: p-value = 0.81

CL399Contig6|CL399Contig6



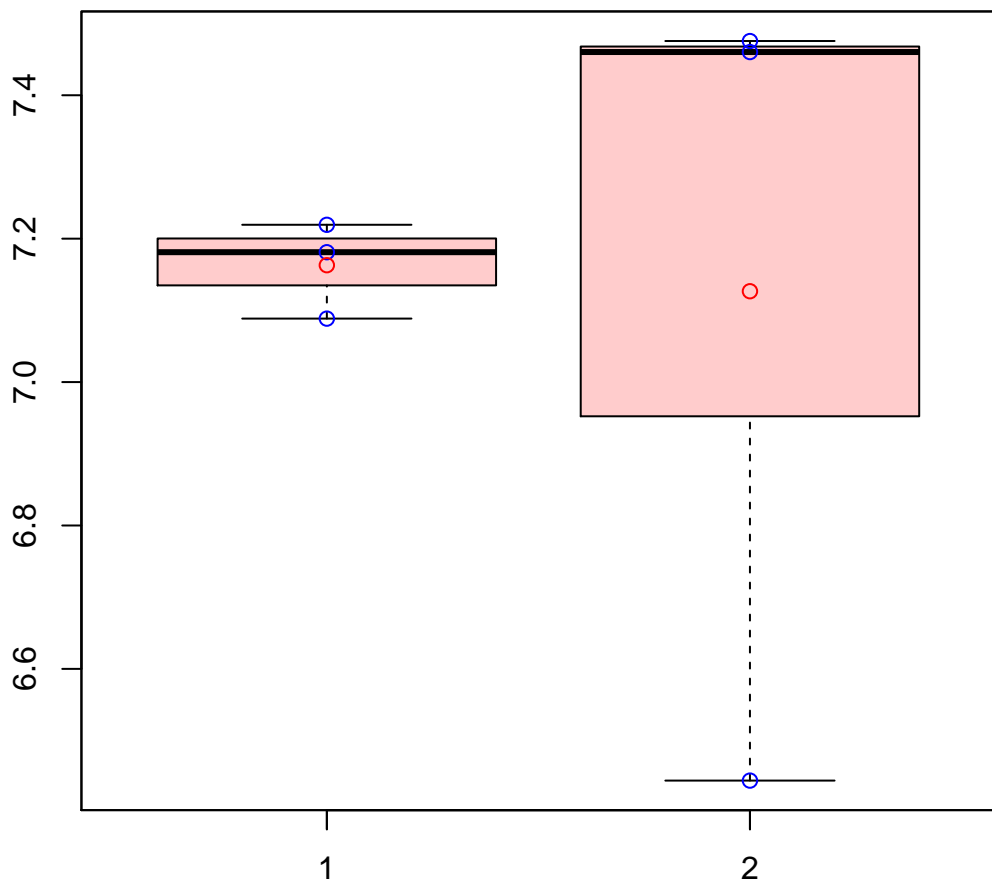
t-Test: p-value = 0.58

CL3Contig10|CL3Contig10



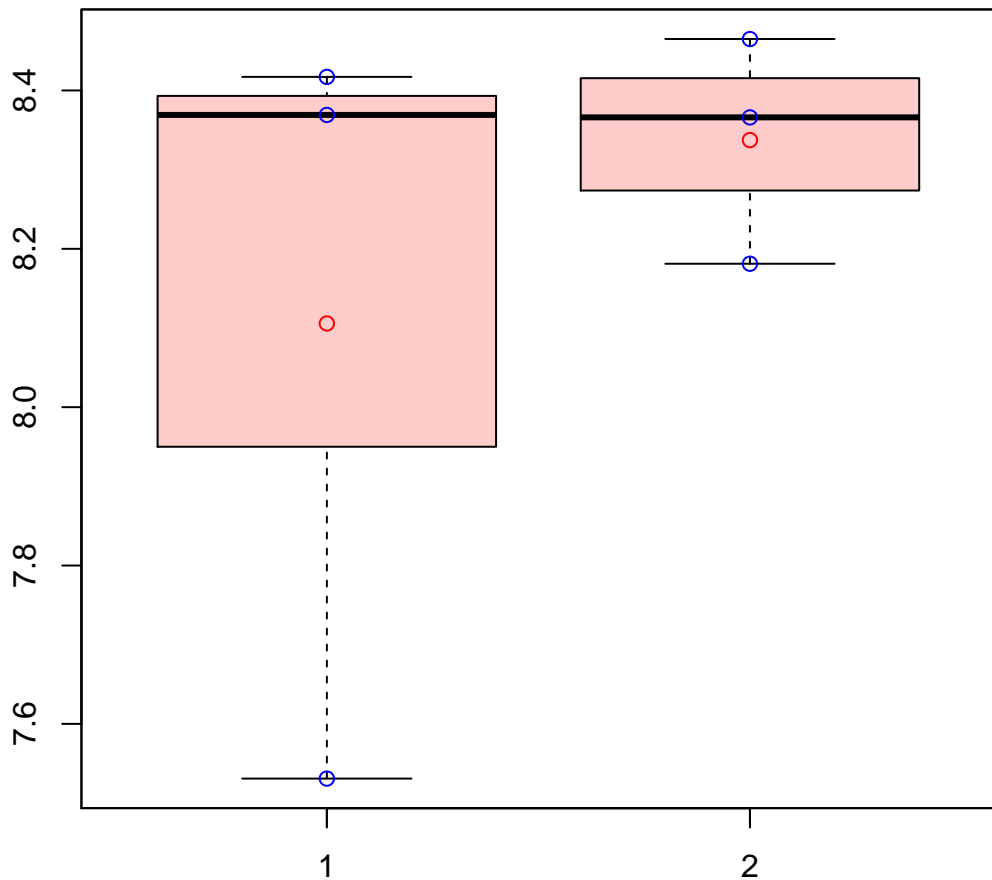
t-Test: p-value = 0.21

CL3Contig20|CL3Contig20



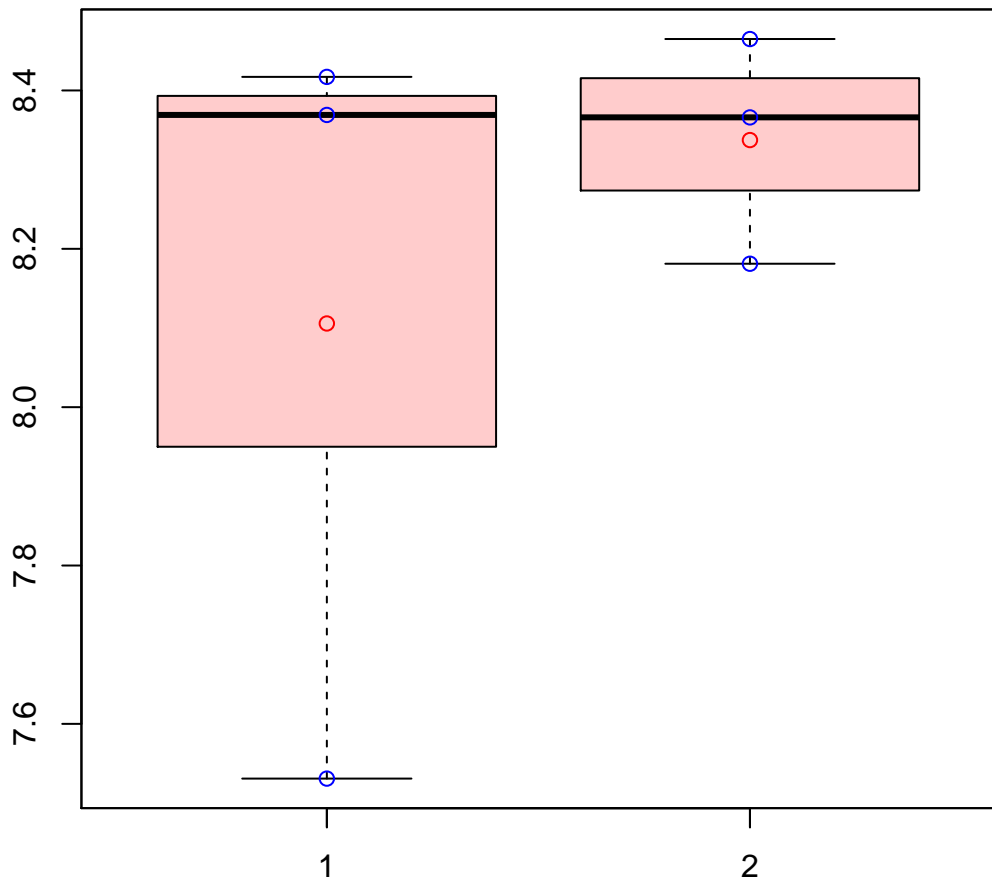
t-Test: p-value = 0.93

CL3Contig25|CL3Contig25



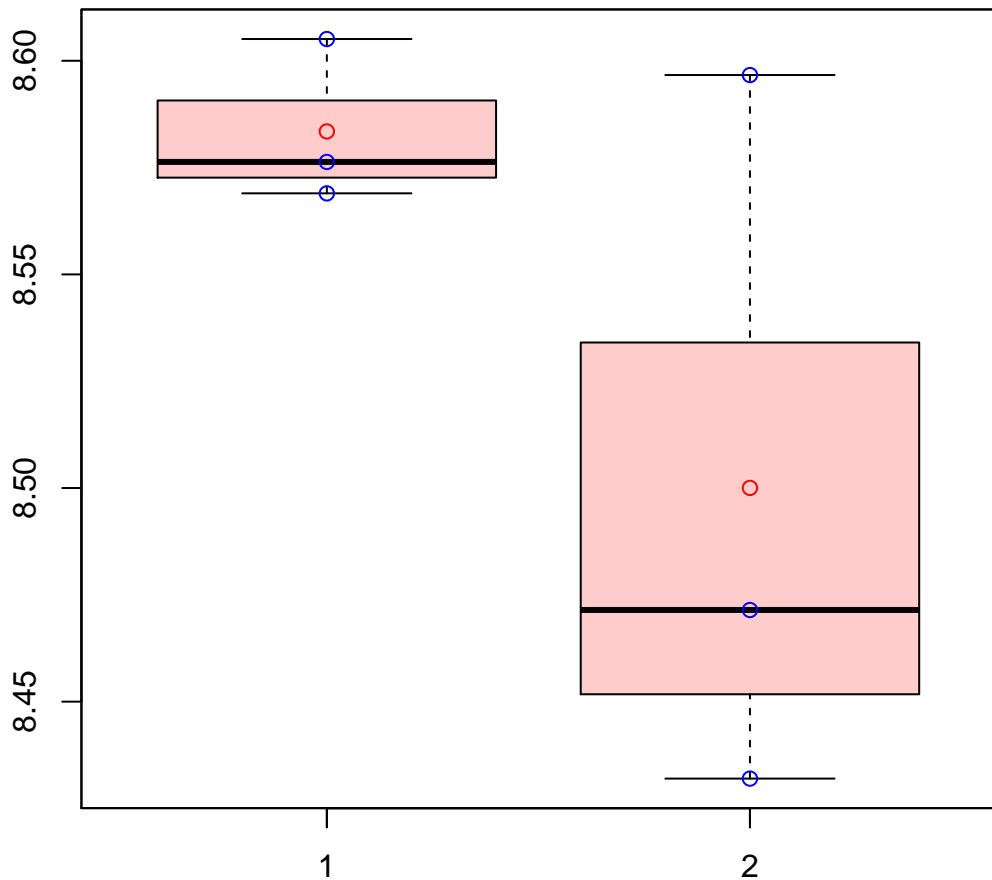
t-Test: p-value = 0.51

CL3Contig26|CL3Contig26



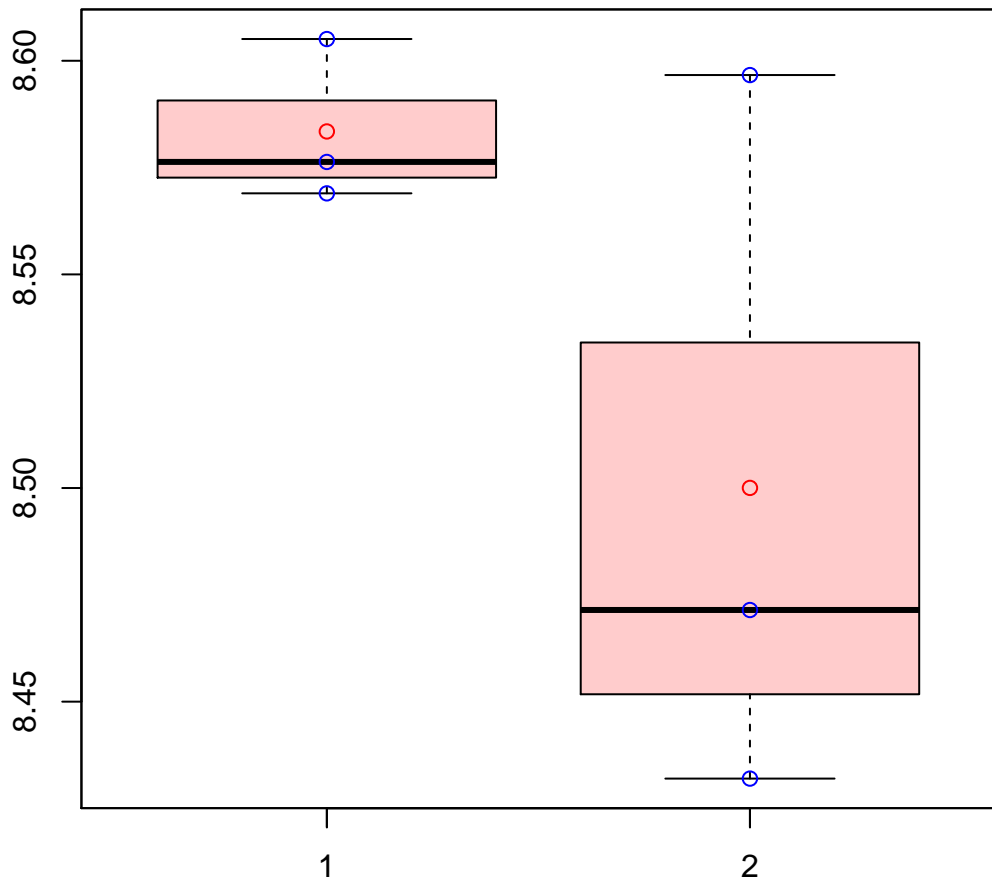
t-Test: p-value = 0.51

CL3Contig51|CL3Contig51



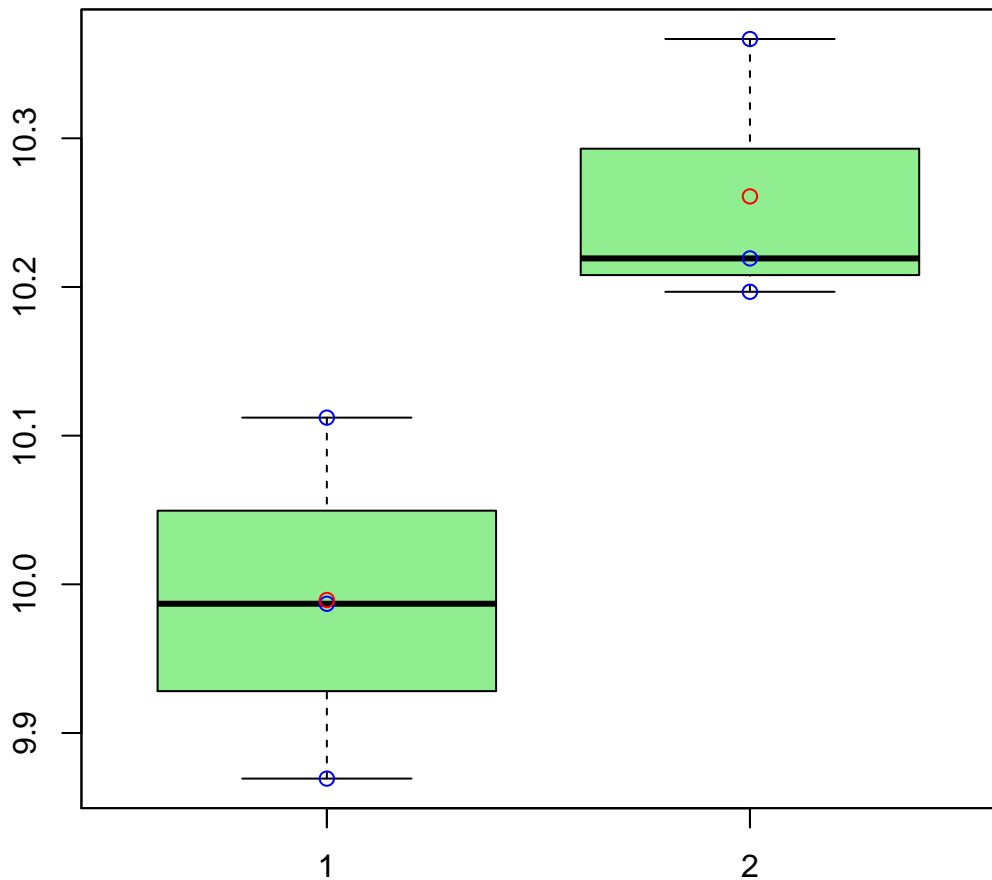
t-Test: p-value = 0.23

CL3Contig52|CL3Contig52



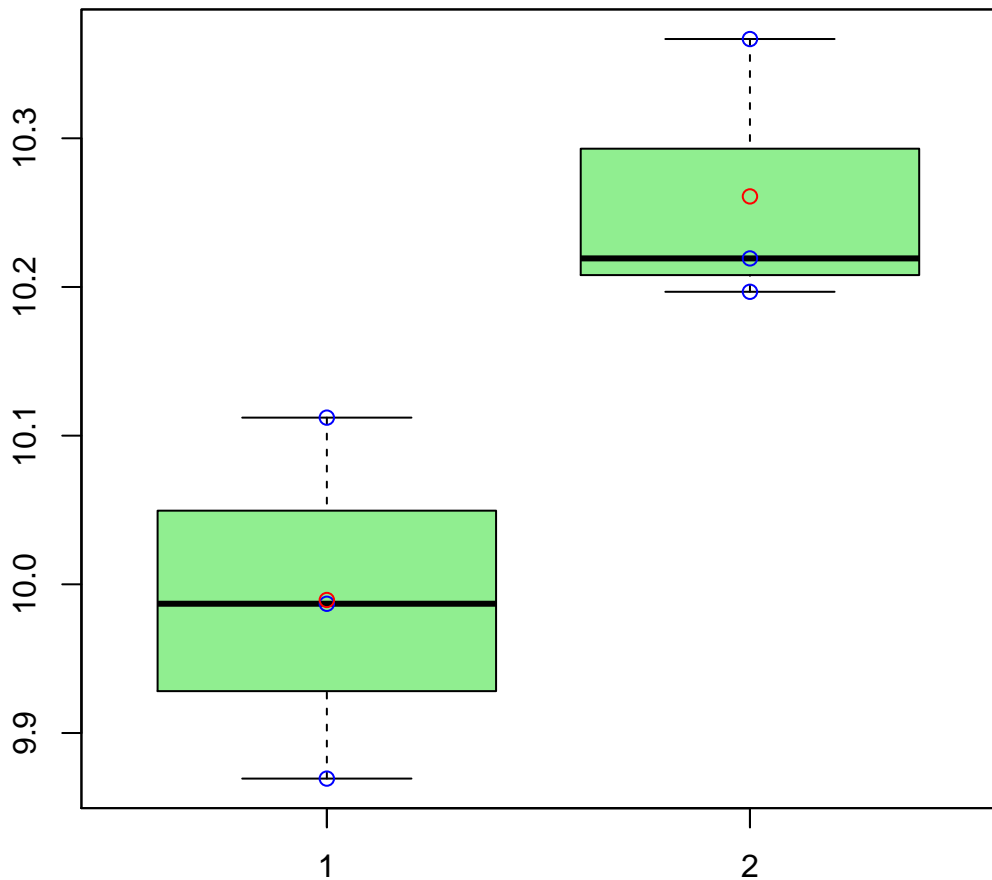
t-Test: p-value = 0.23

CL4000Contig1|CL4000Contig1



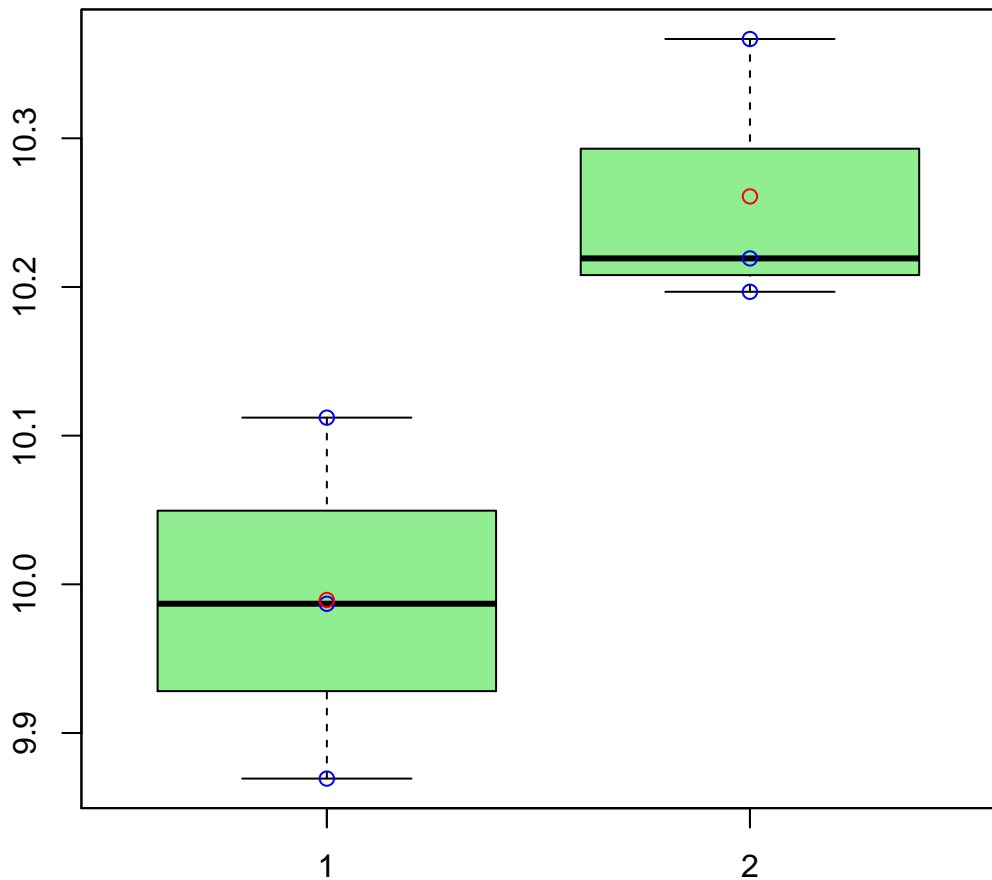
t-Test: p-value = 0.04

CL4000Contig2|CL4000Contig2



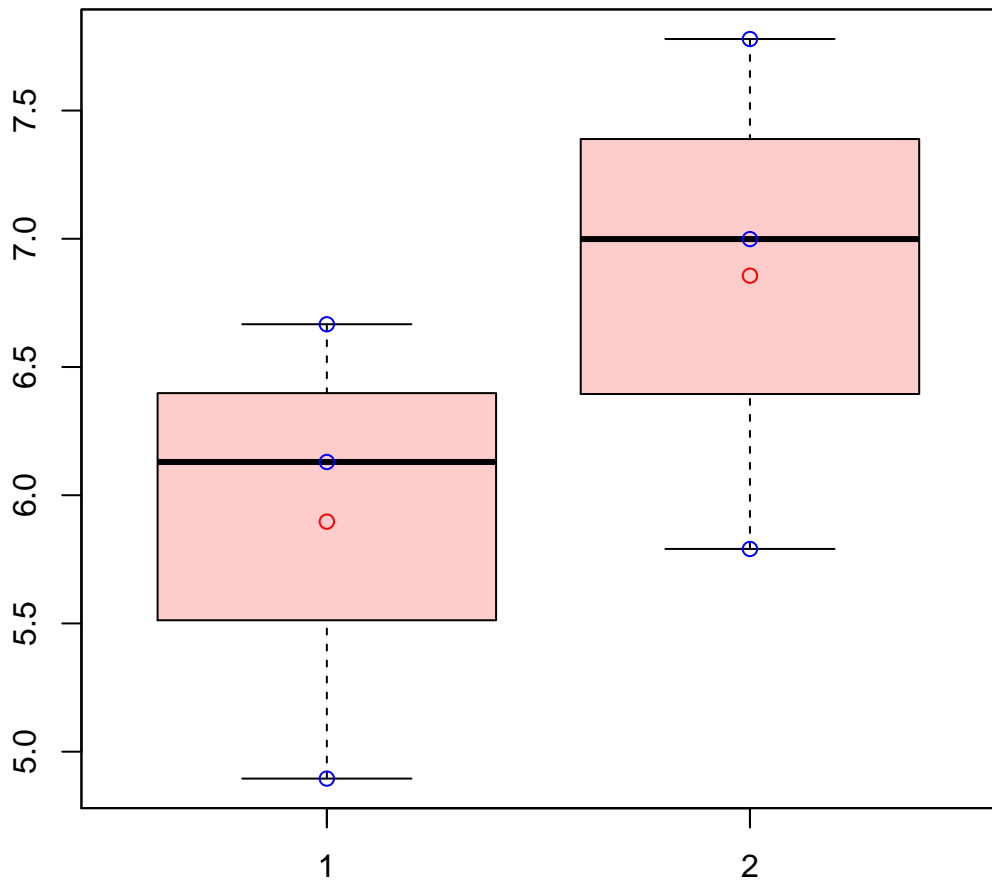
t-Test: p-value = 0.04

CL4000Contig3|CL4000Contig3



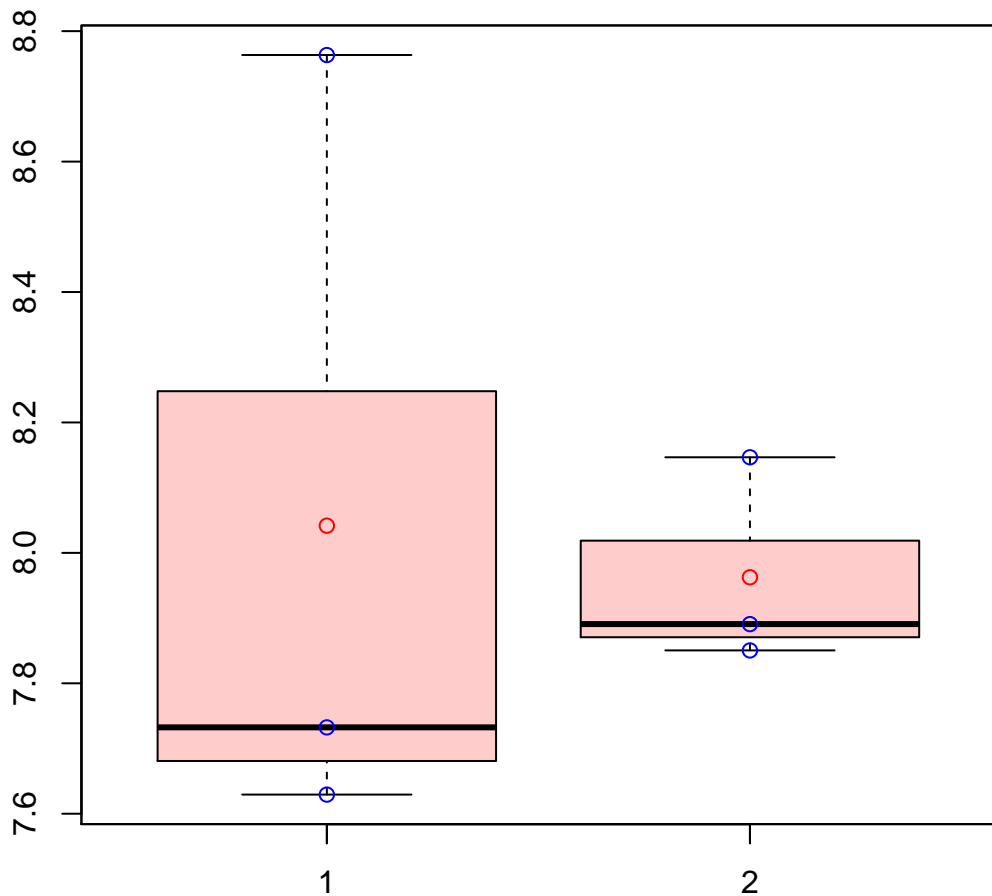
t-Test: p-value = 0.04

CL4008Contig6|CL4008Contig6



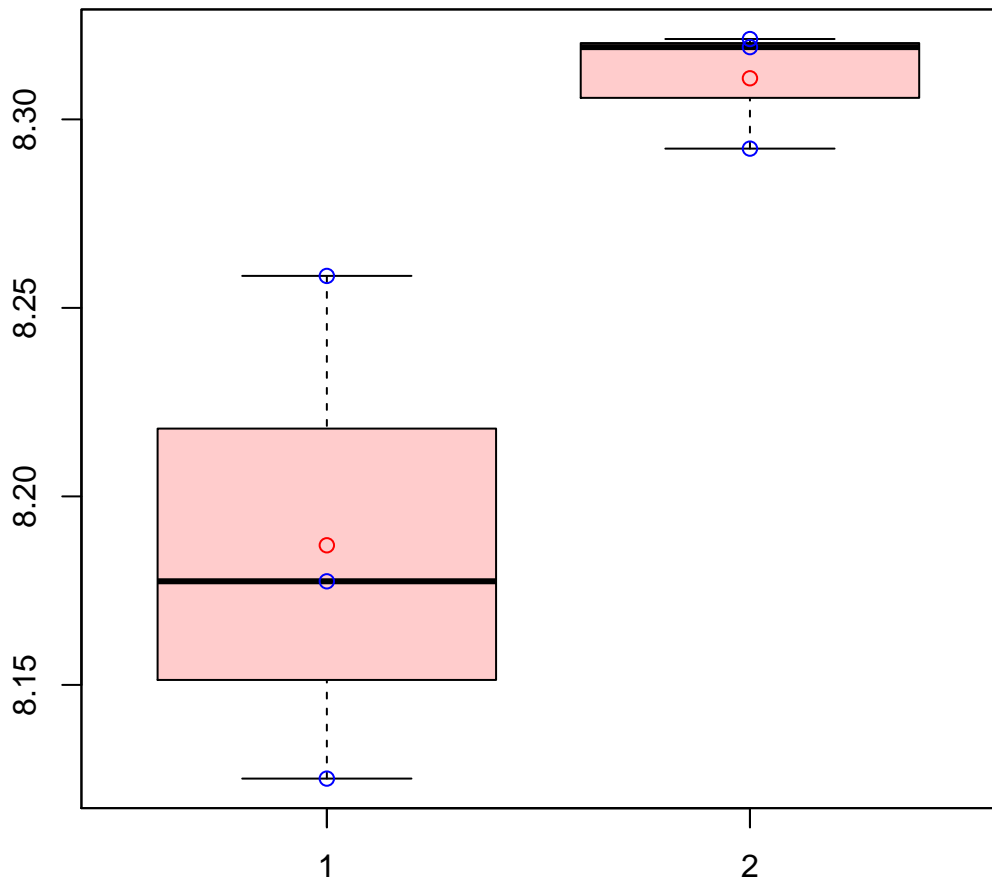
t-Test: p-value = 0.29

CL4009Contig2|CL4009Contig2



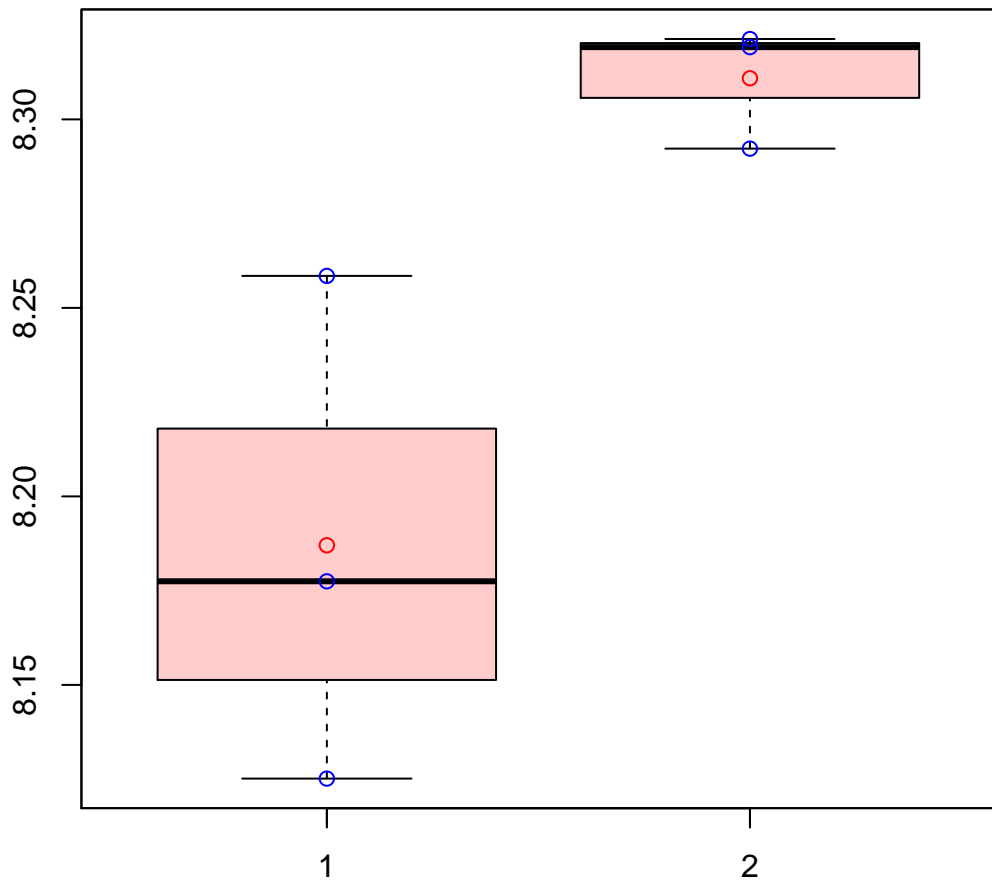
t-Test: p-value = 0.85

CL400Contig10|CL400Contig10



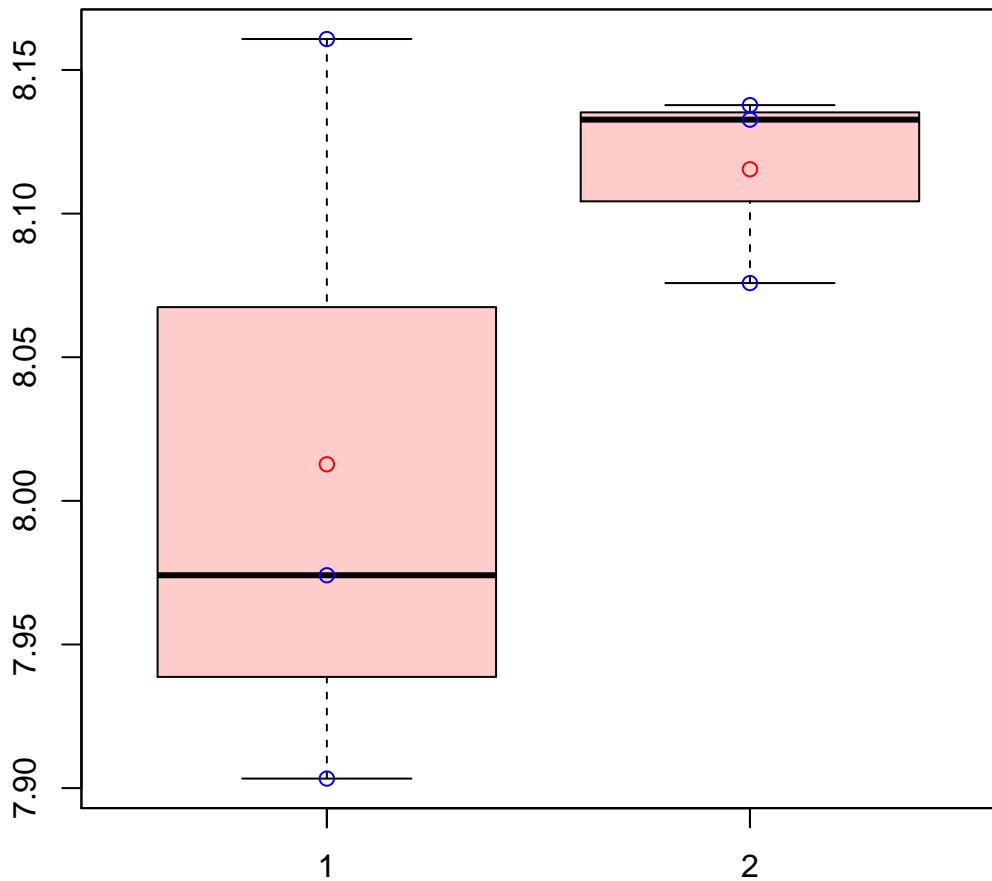
t-Test: p-value = 0.08

CL400Contig11|CL400Contig11



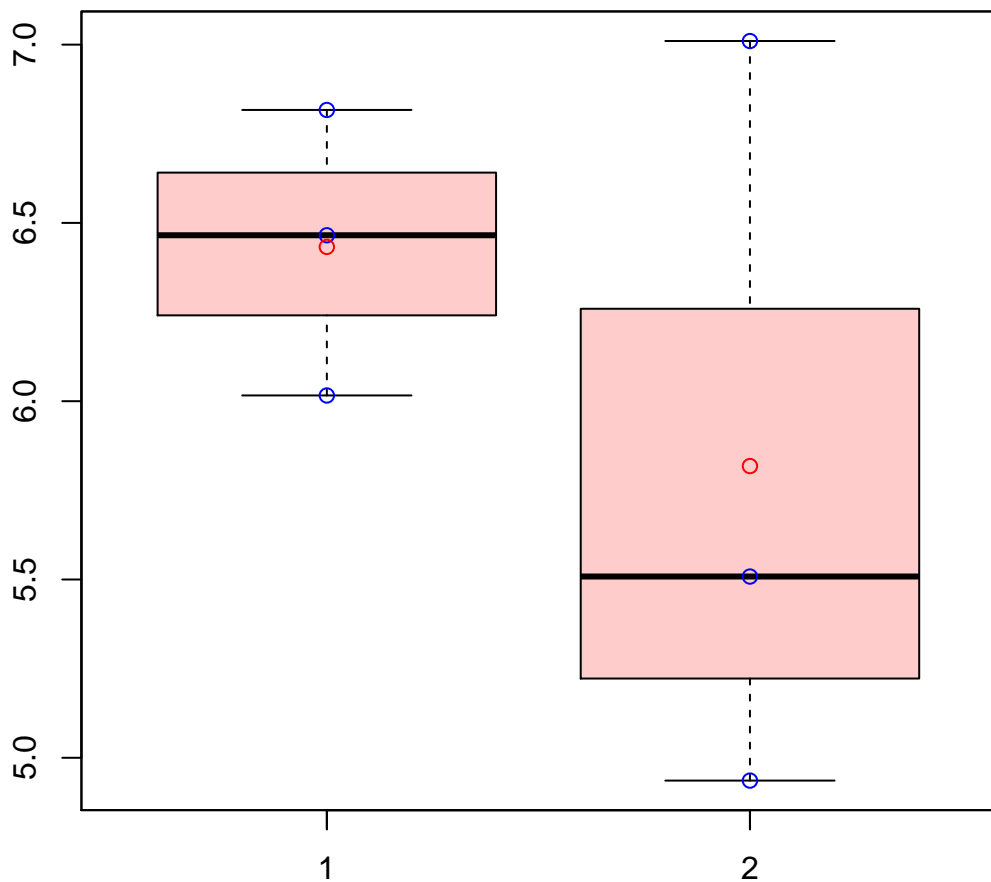
t-Test: p-value = 0.08

CL400Contig12|CL400Contig12



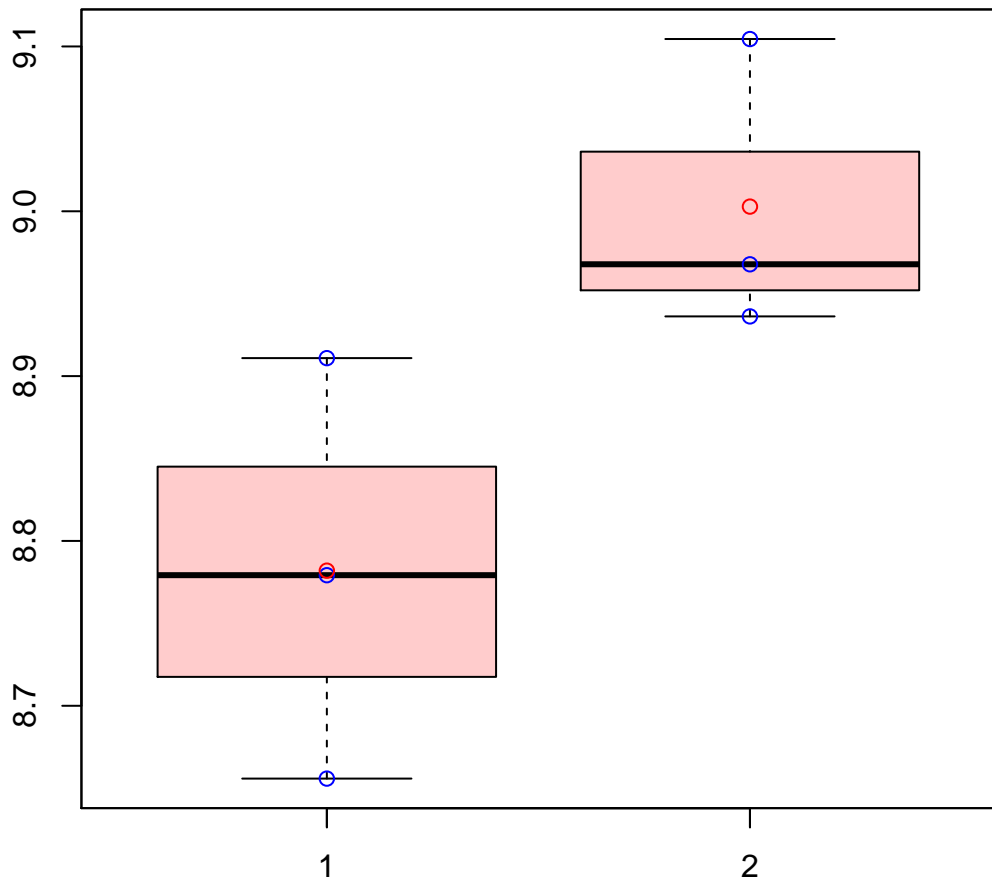
t-Test: p-value = 0.31

CL4011Contig3|CL4011Contig3



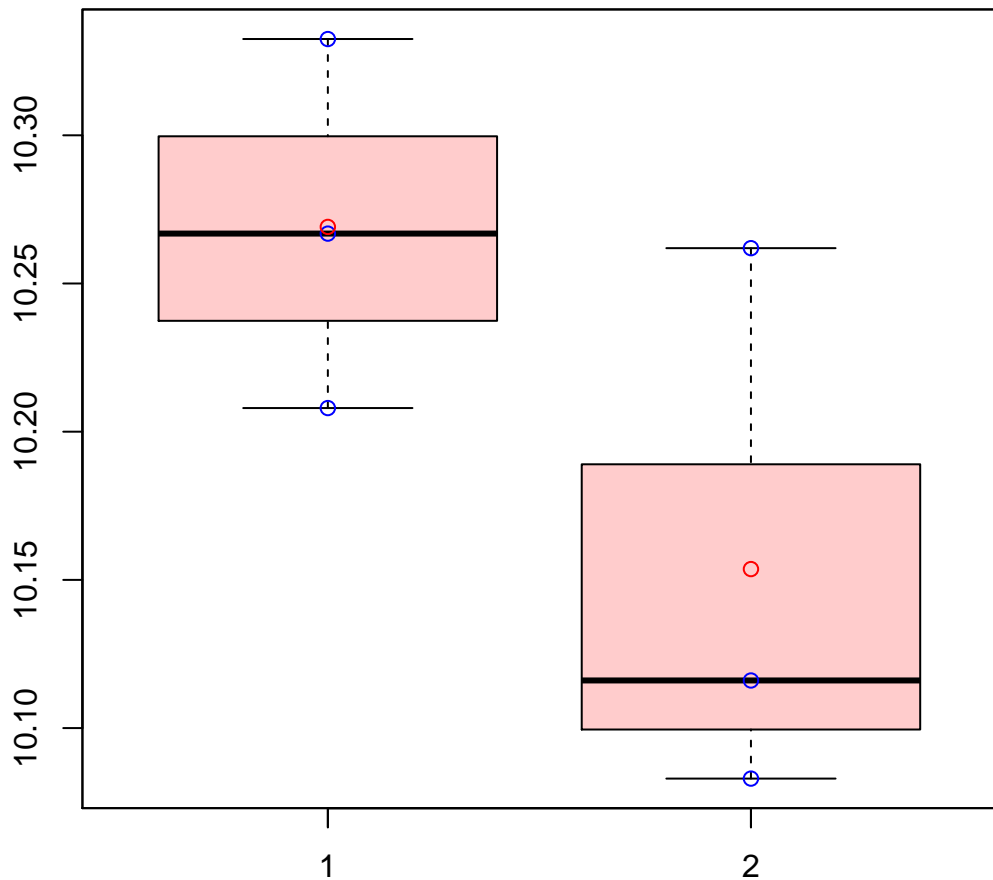
t-Test: p-value = 0.43

CL4016Contig2|CL4016Contig2



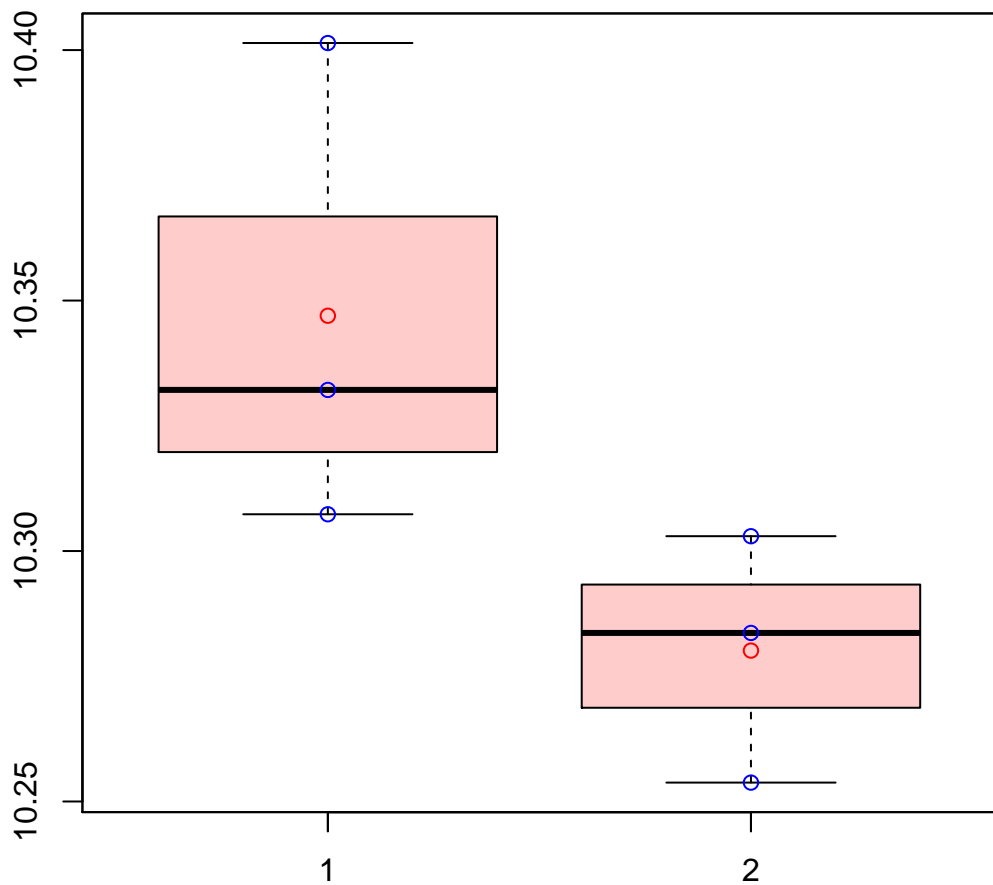
t-Test: p-value = 0.08

CL4022Contig2|CL4022Contig2



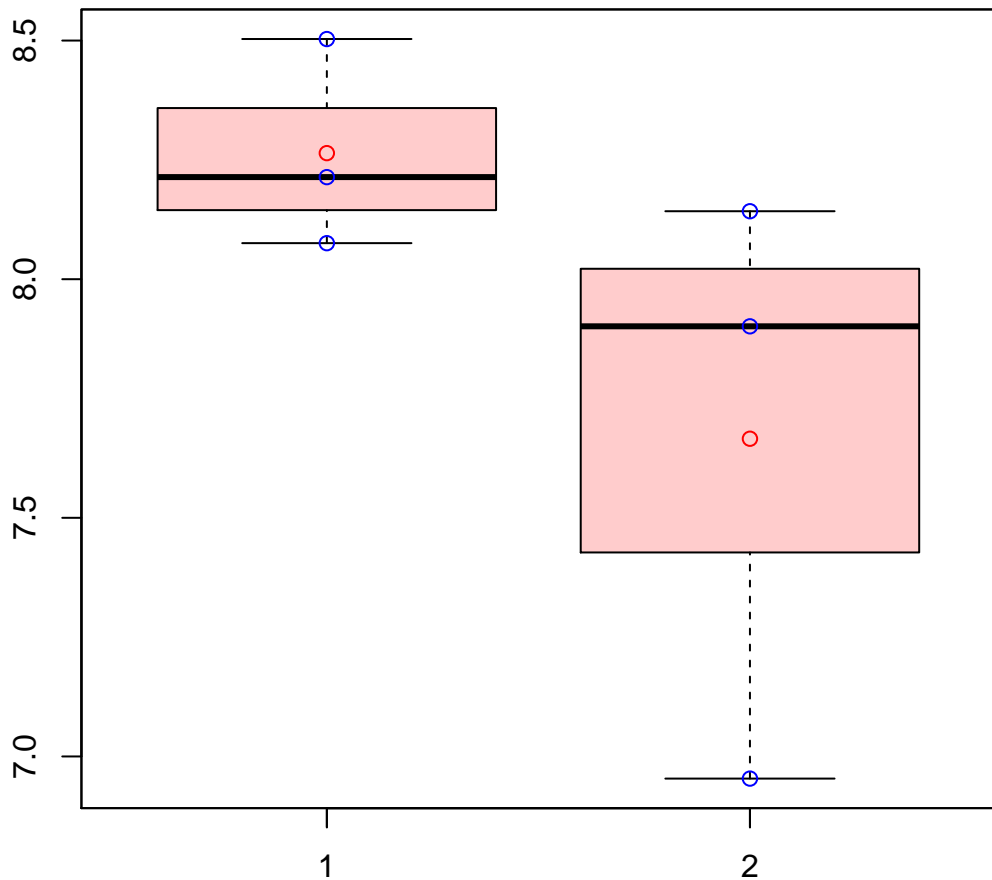
t-Test: p-value = 0.17

CL4022Contig5|CL4022Contig5



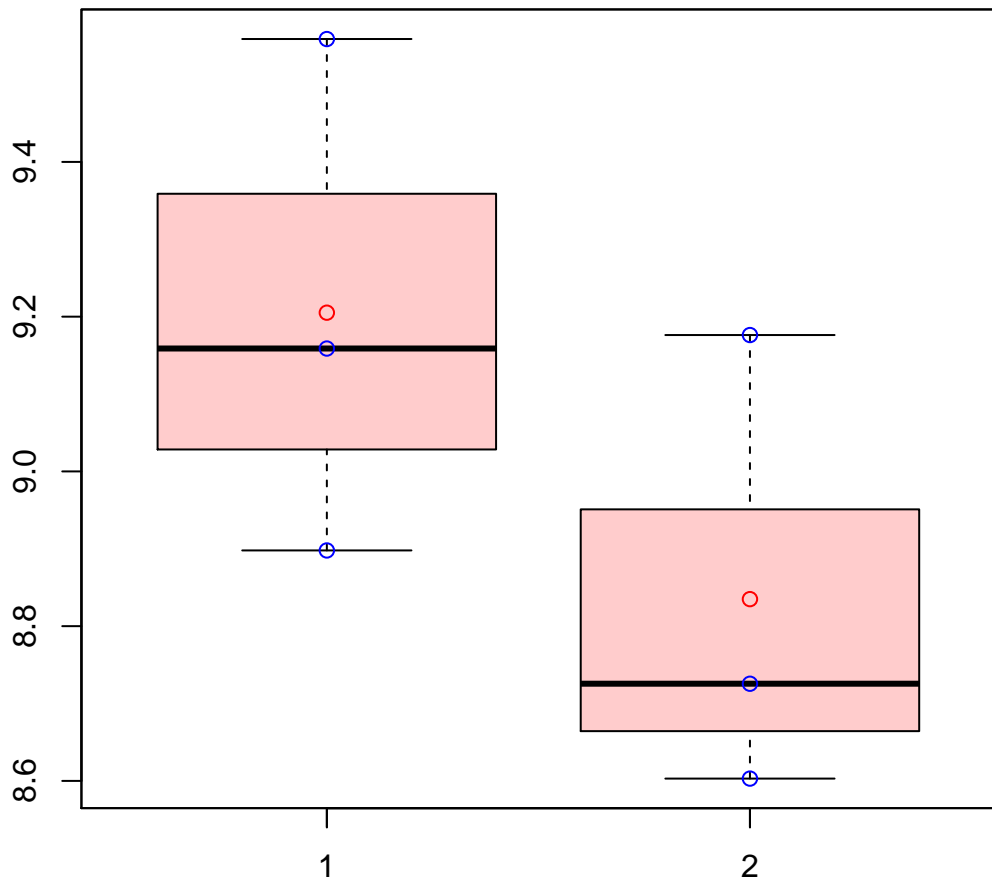
t-Test: p-value = 0.13

CL4025Contig1|CL4025Contig1



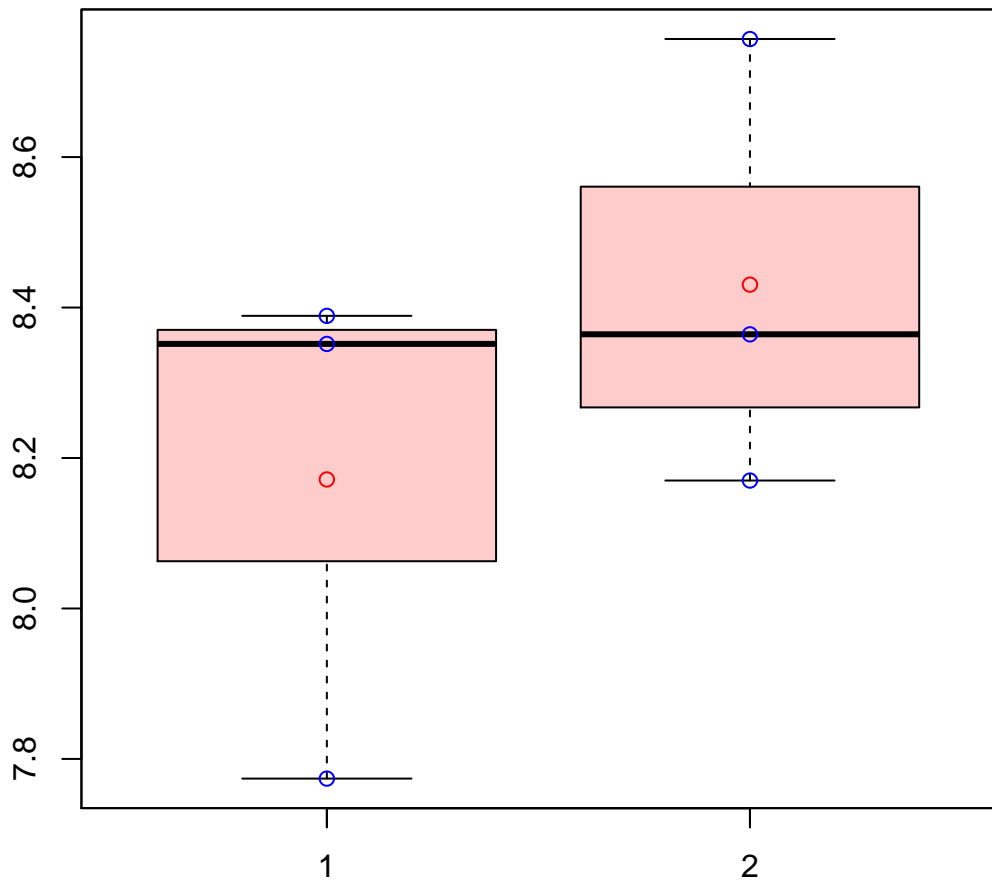
t-Test: p-value = 0.24

CL4029Contig1|CL4029Contig1



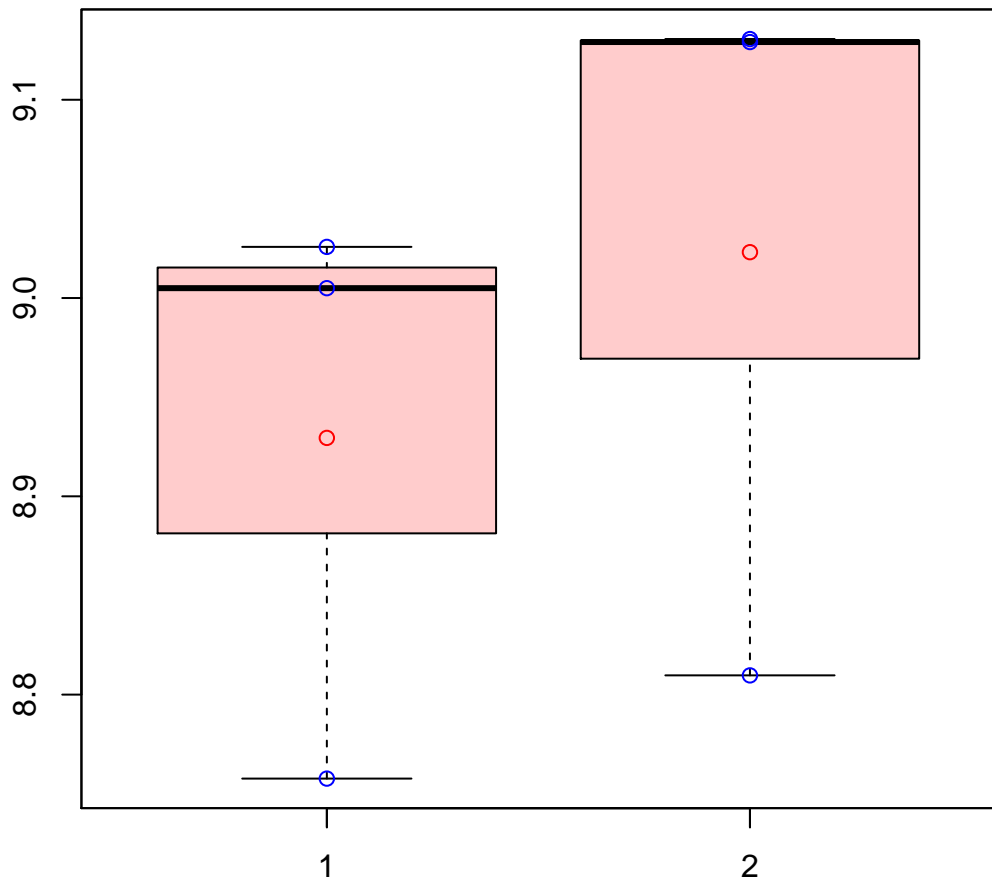
t-Test: p-value = 0.23

CL402Contig2|CL402Contig2



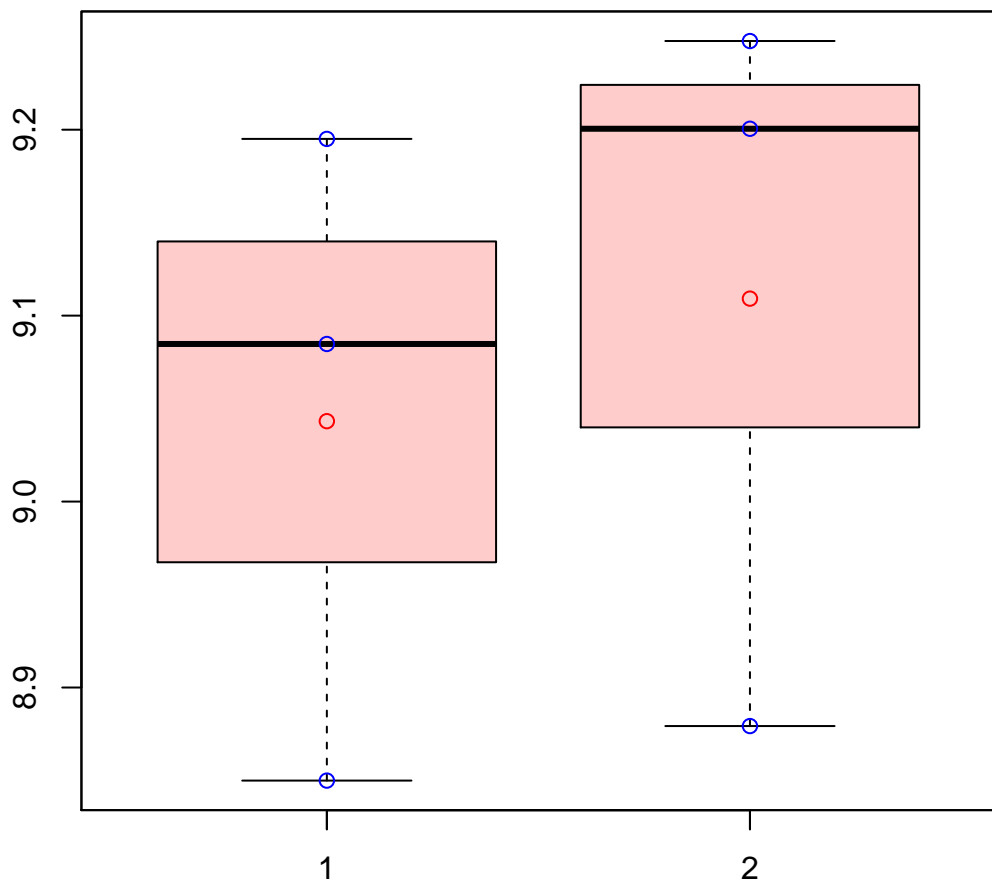
t-Test: p-value = 0.38

CL4031Contig2|CL4031Contig2



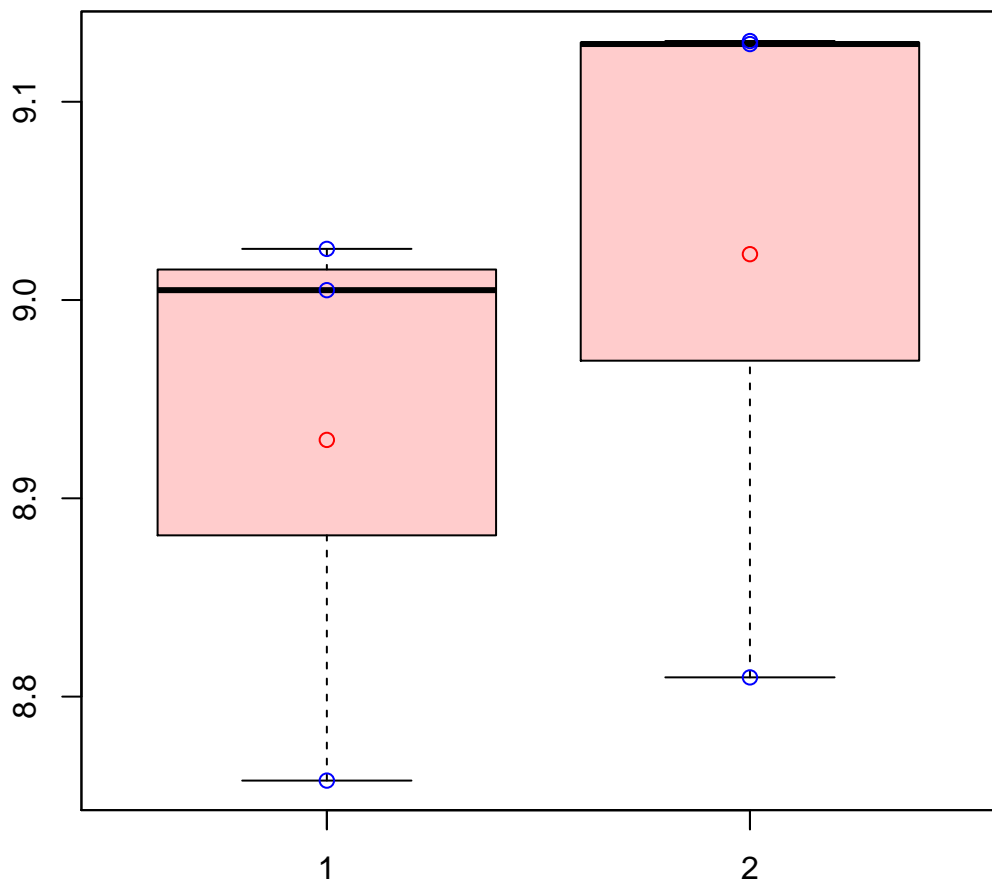
t-Test: p-value = 0.53

CL4031Contig3|CL4031Contig3



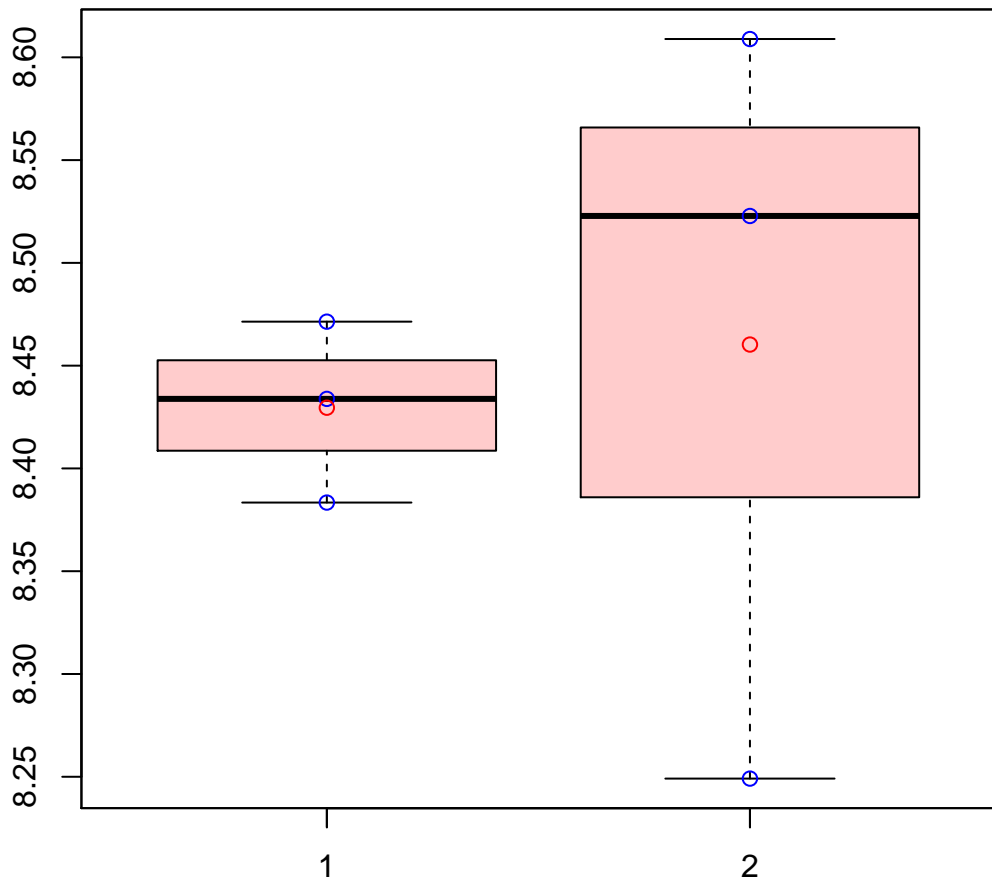
t-Test: p-value = 0.69

CL4031Contig4|CL4031Contig4



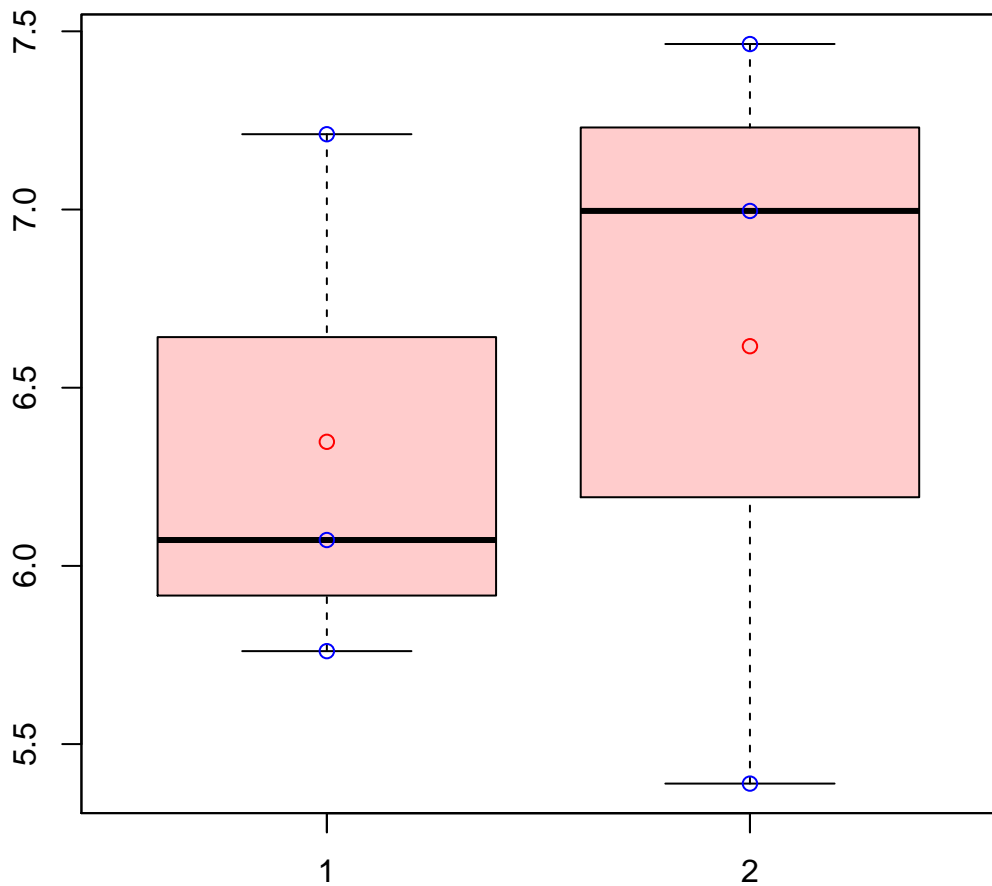
t-Test: p-value = 0.53

CL4032Contig1|CL4032Contig1



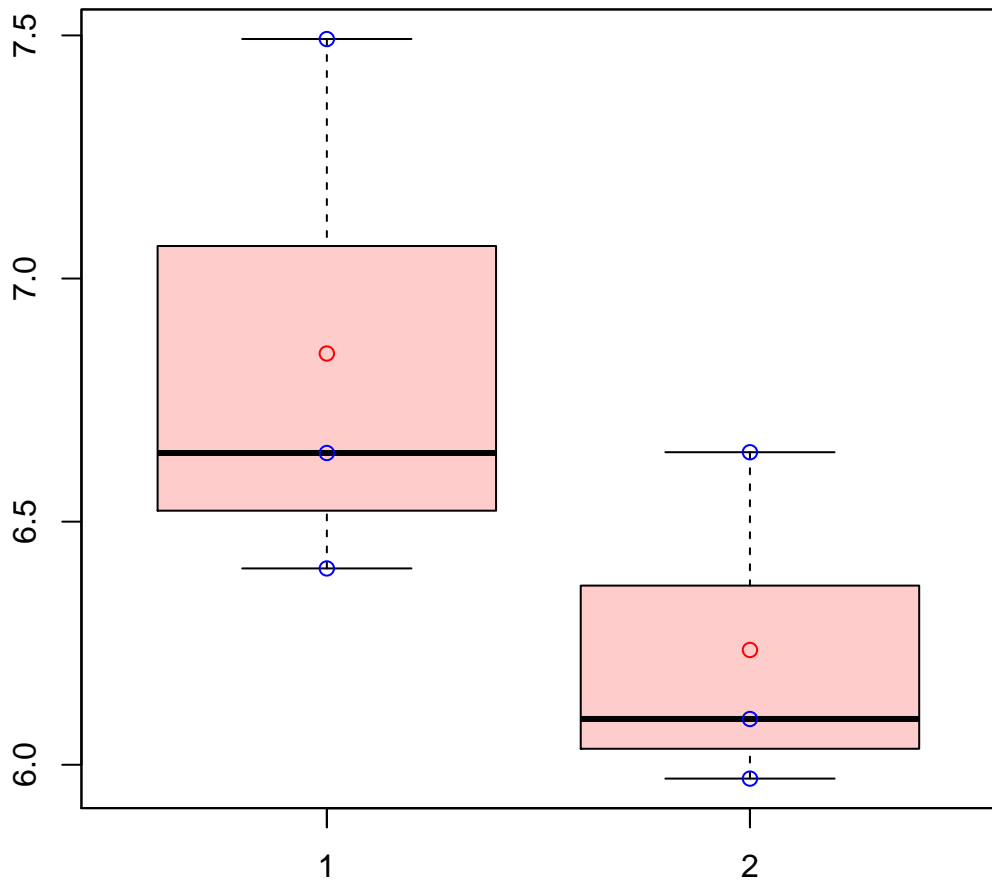
t-Test: p-value = 0.81

CL4032Contig2|CL4032Contig2



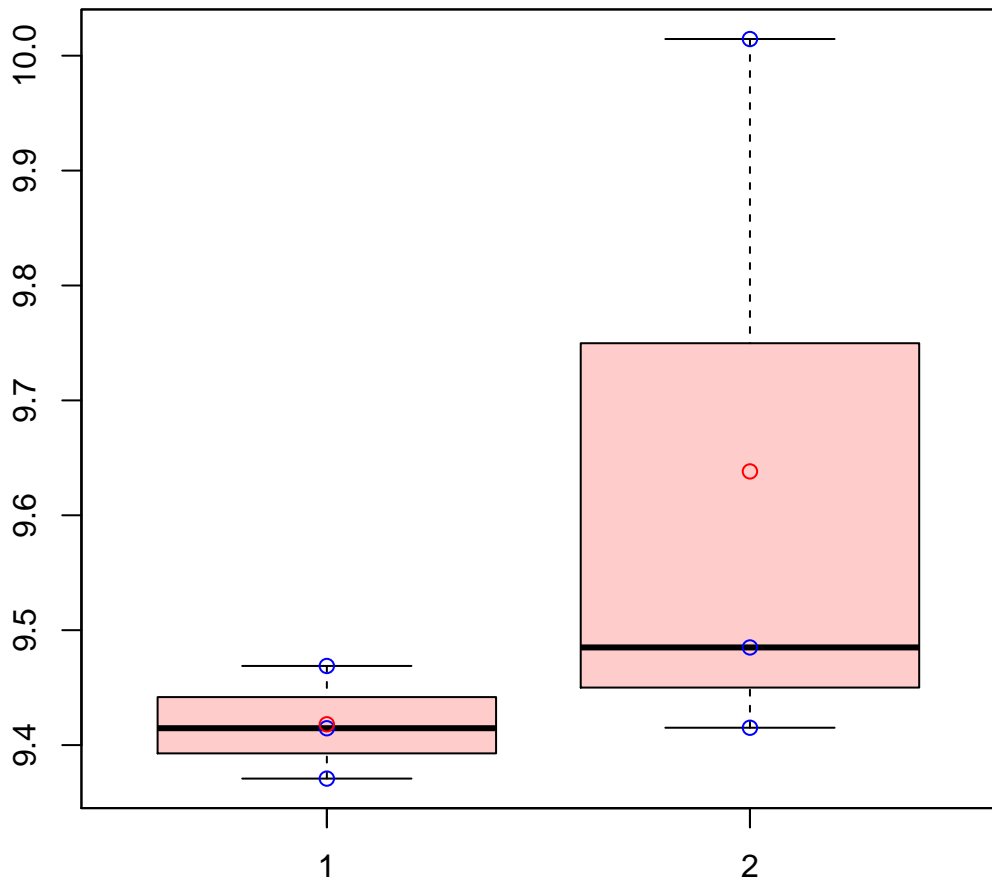
t-Test: p-value = 0.75

CL4033Contig2|CL4033Contig2



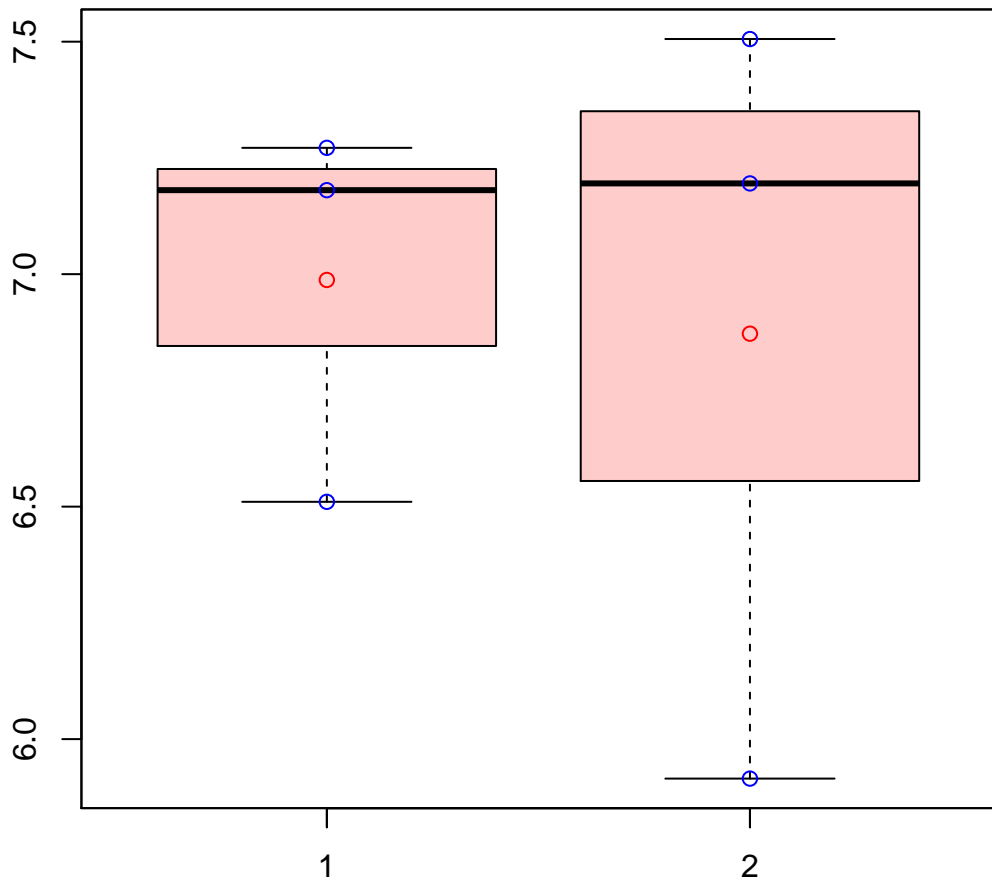
t-Test: p-value = 0.21

CL4035Contig2|CL4035Contig2



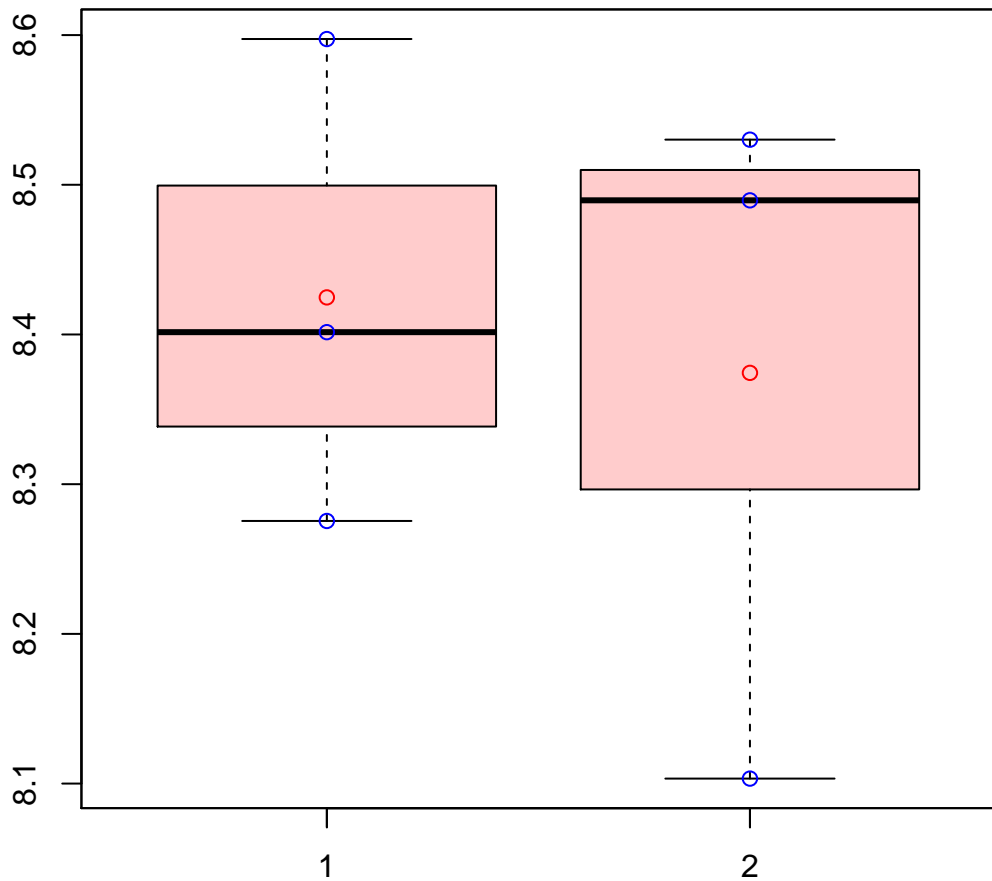
t-Test: p-value = 0.36

CL4041Contig2|CL4041Contig2



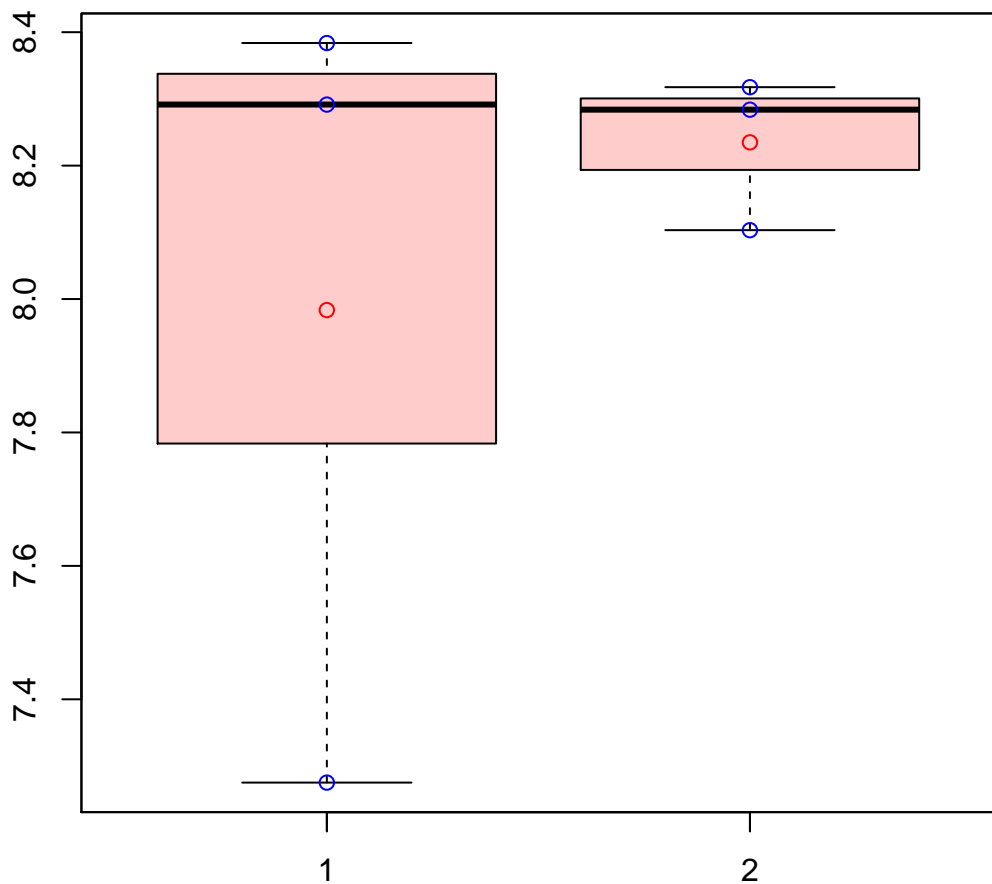
t-Test: p-value = 0.85

CL4048Contig2|CL4048Contig2



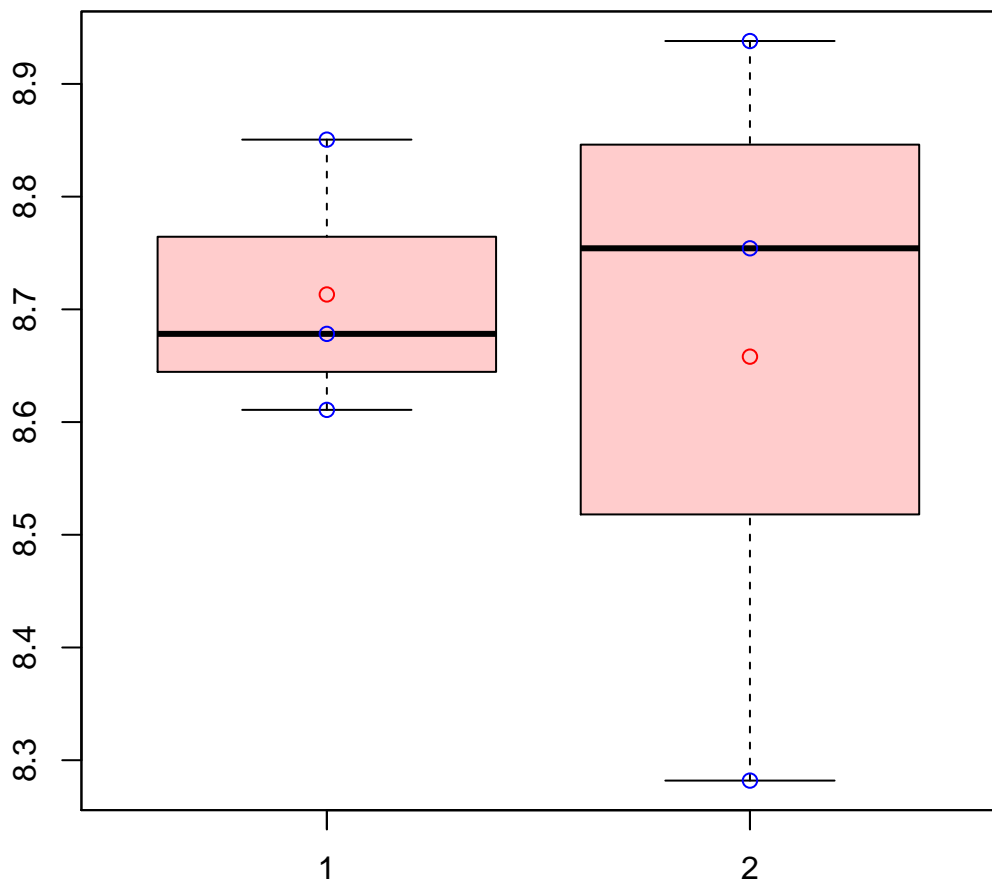
t-Test: p-value = 0.78

CL404Contig2|CL404Contig2



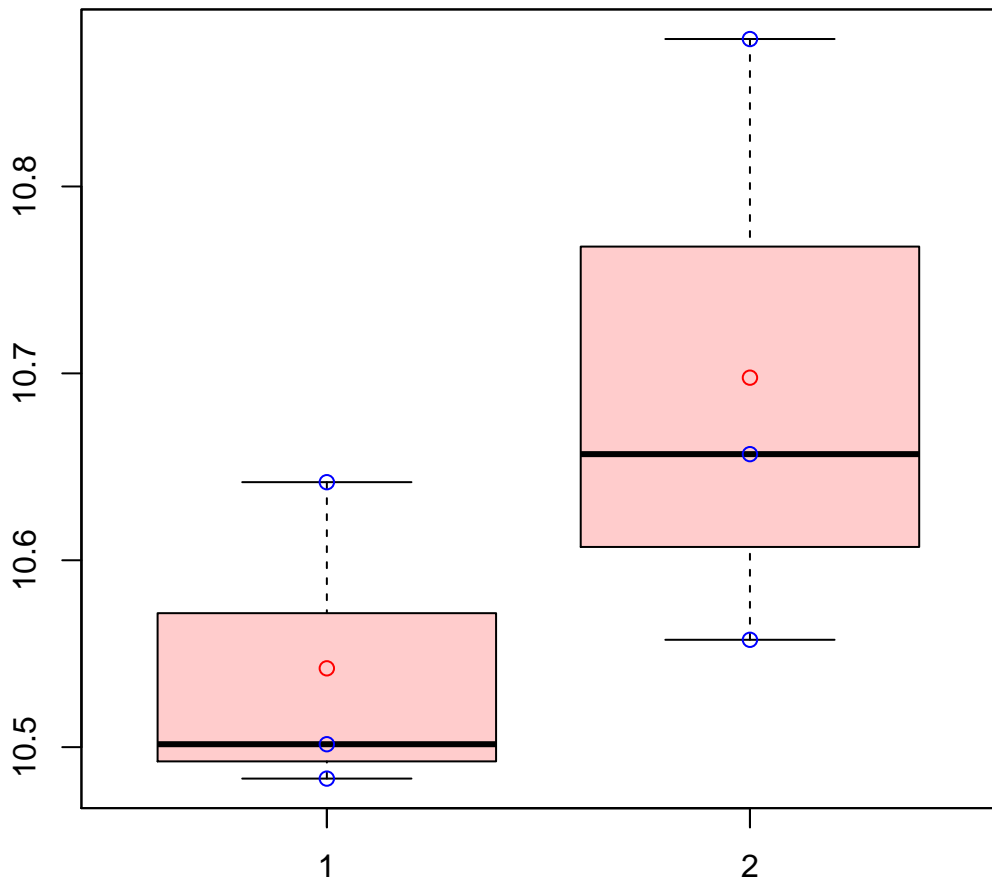
t-Test: p-value = 0.55

CL4053Contig3|CL4053Contig3



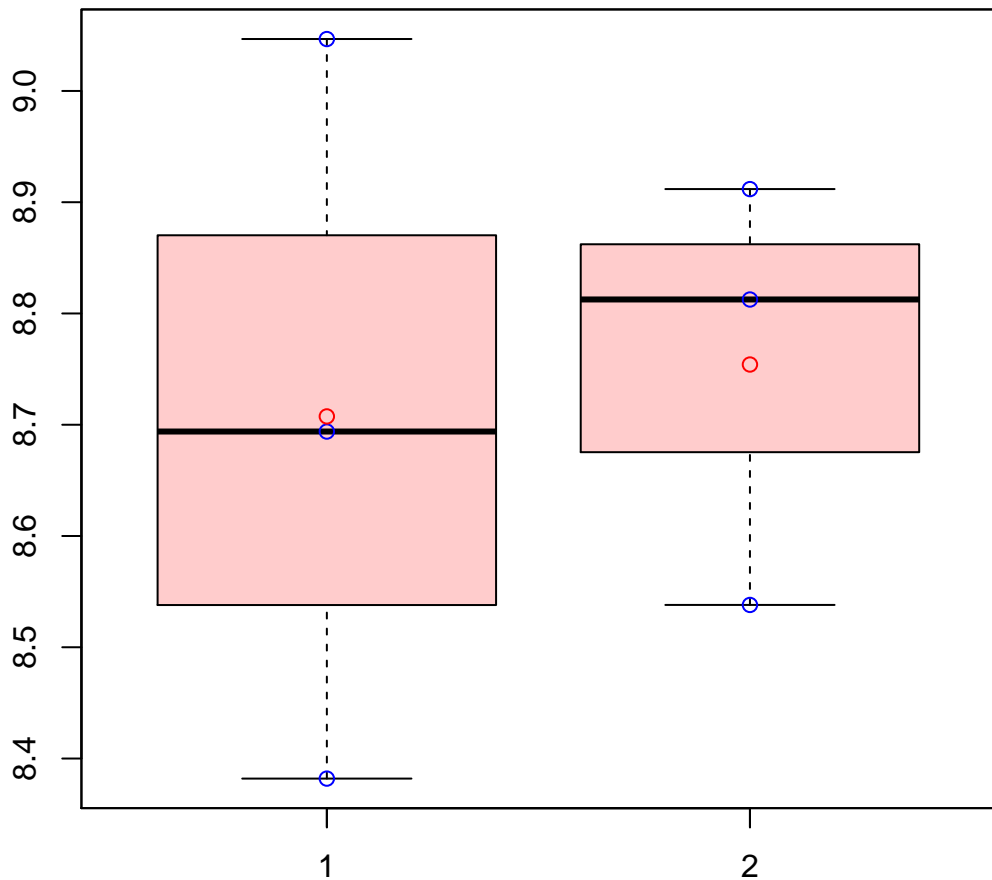
t-Test: p-value = 0.81

CL405Contig6|CL405Contig6



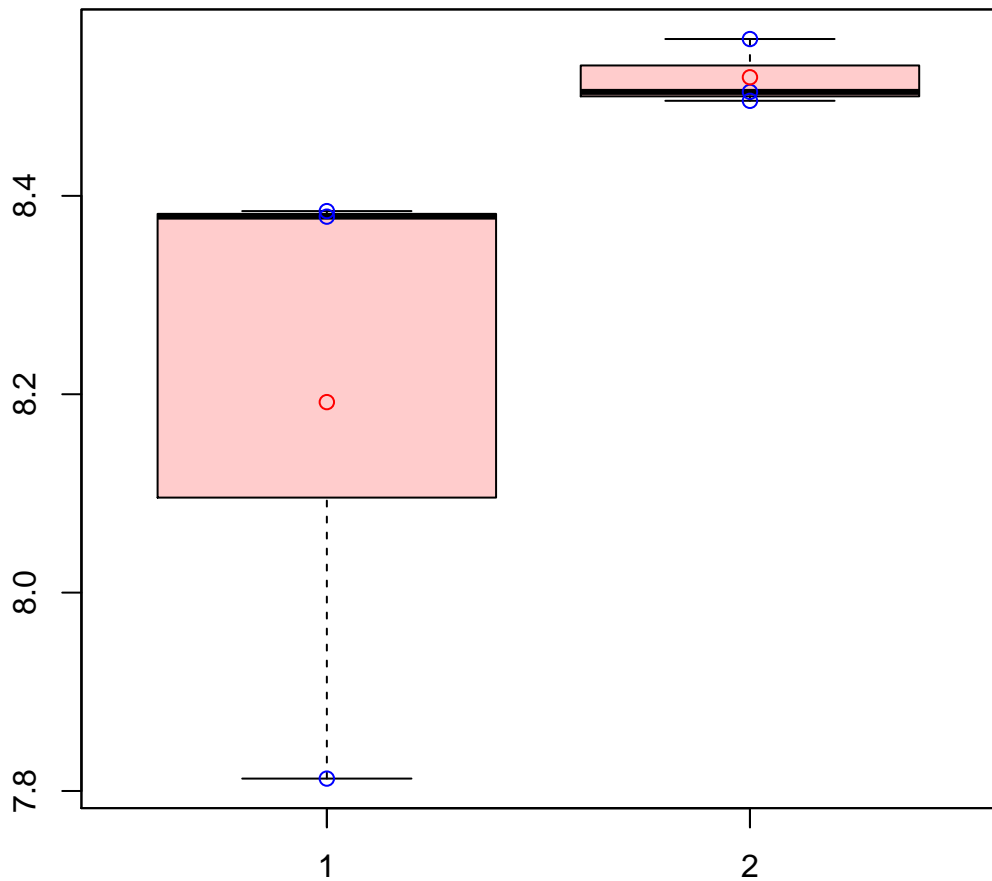
t-Test: p-value = 0.24

CL4066Contig5|CL4066Contig5



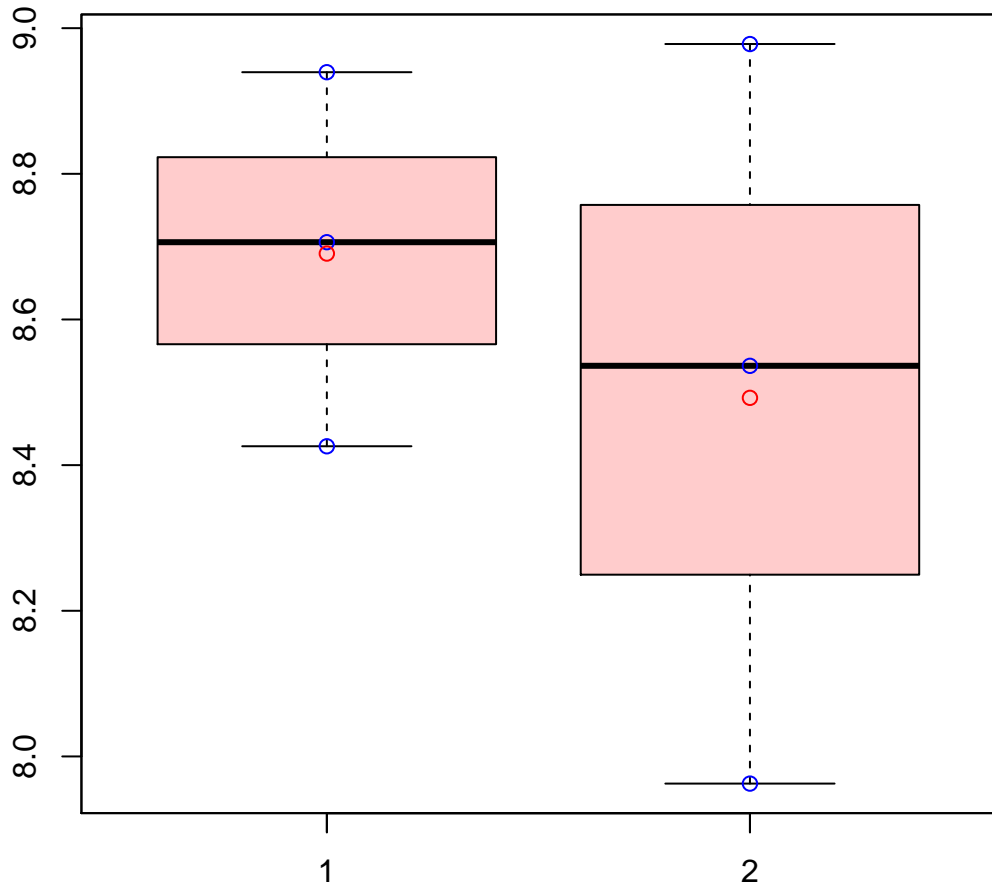
t-Test: p-value = 0.85

CL406Contig5|CL406Contig5



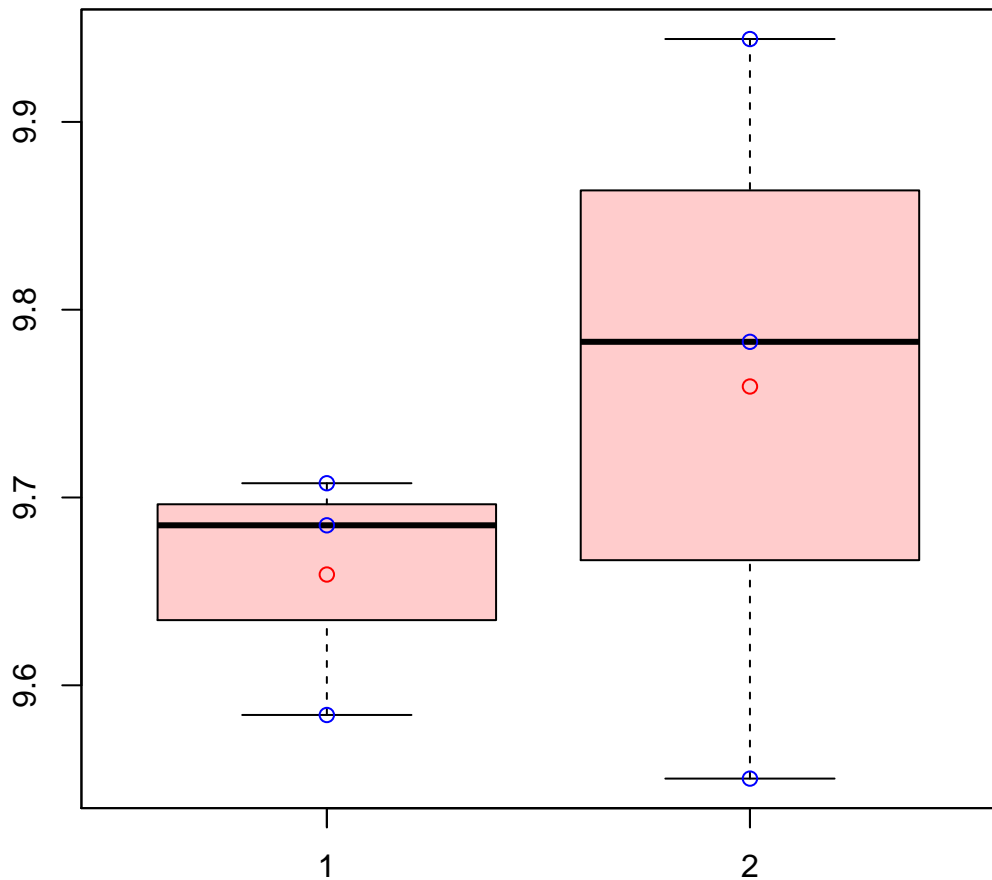
t-Test: p-value = 0.23

CL4071Contig2|CL4071Contig2



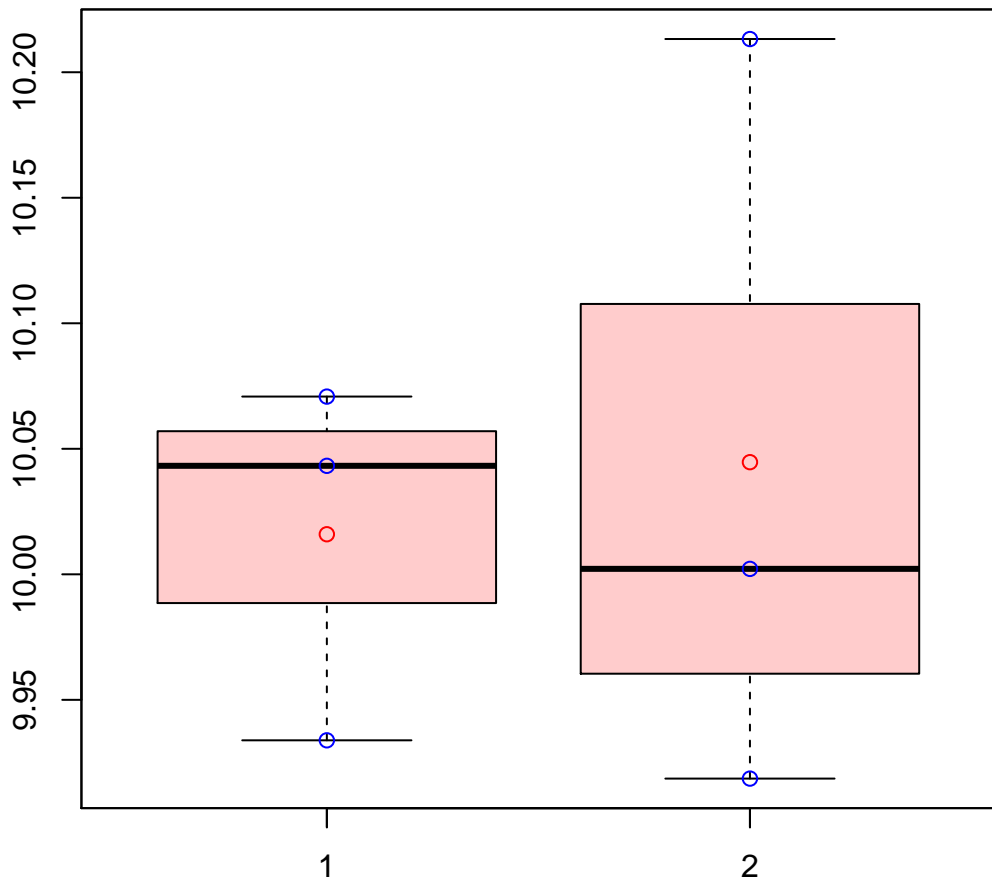
t-Test: p-value = 0.59

CL4074Contig1|CL4074Contig1



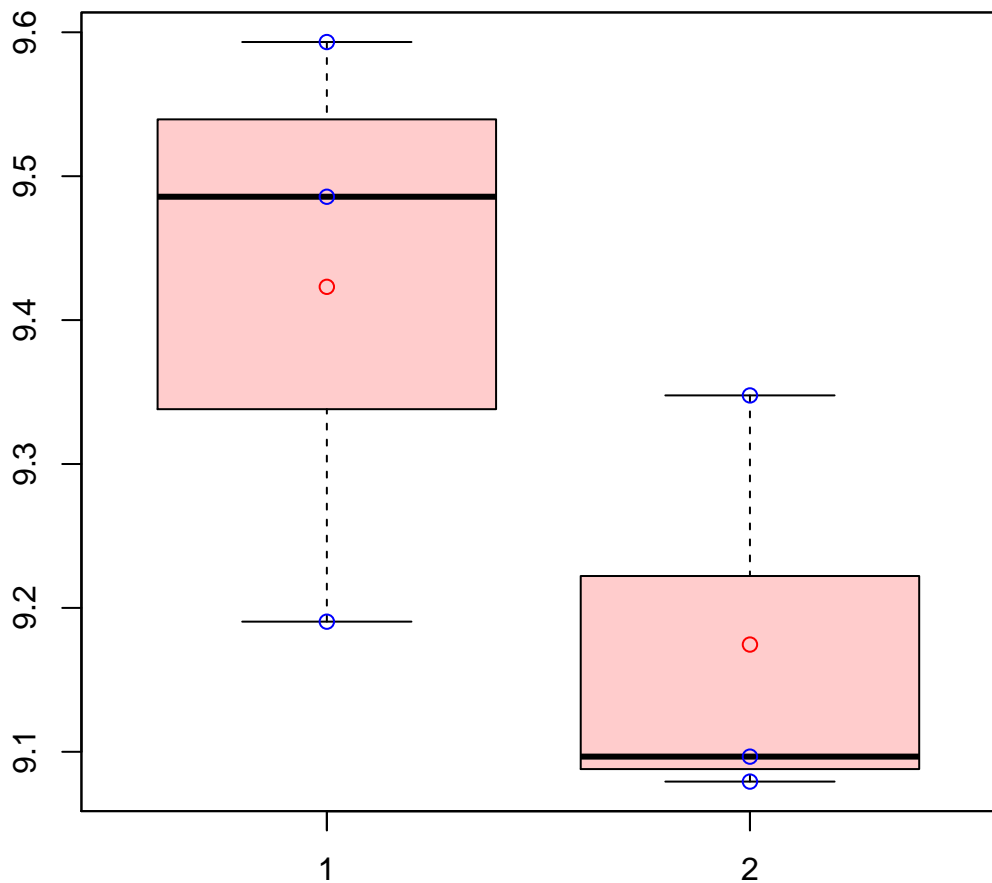
t-Test: p-value = 0.48

CL4074Contig4|CL4074Contig4



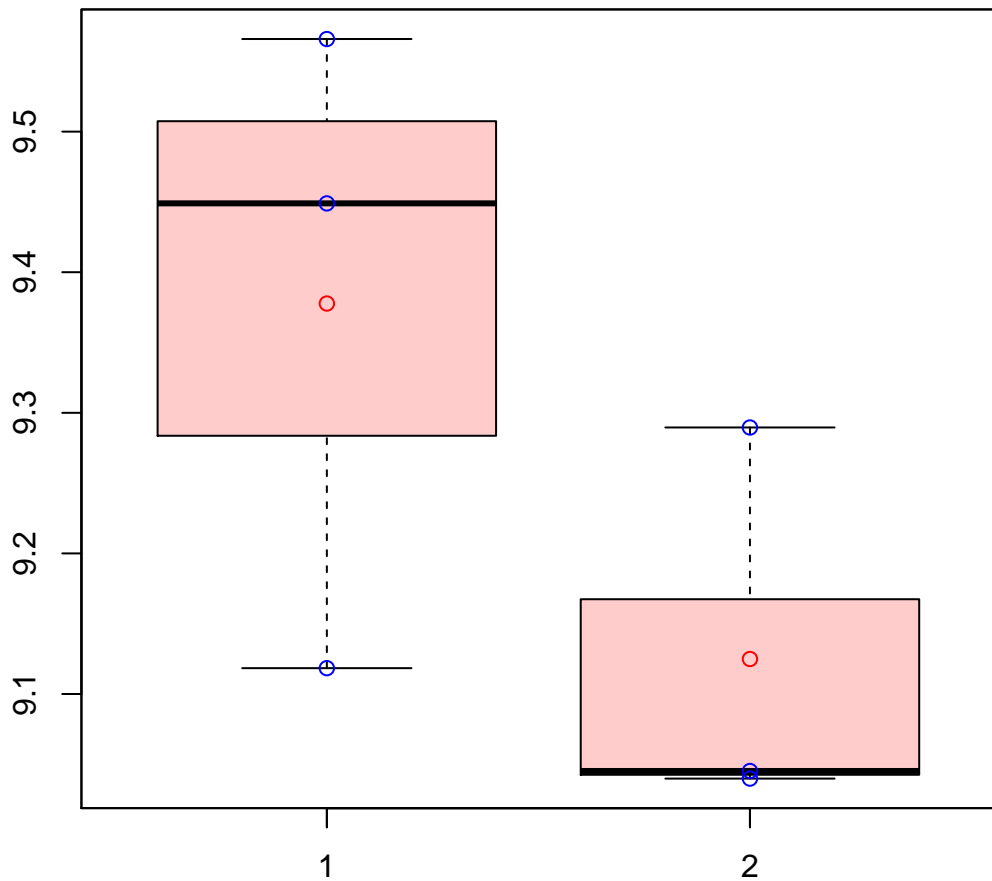
t-Test: p-value = 0.79

CL4079Contig2|CL4079Contig2



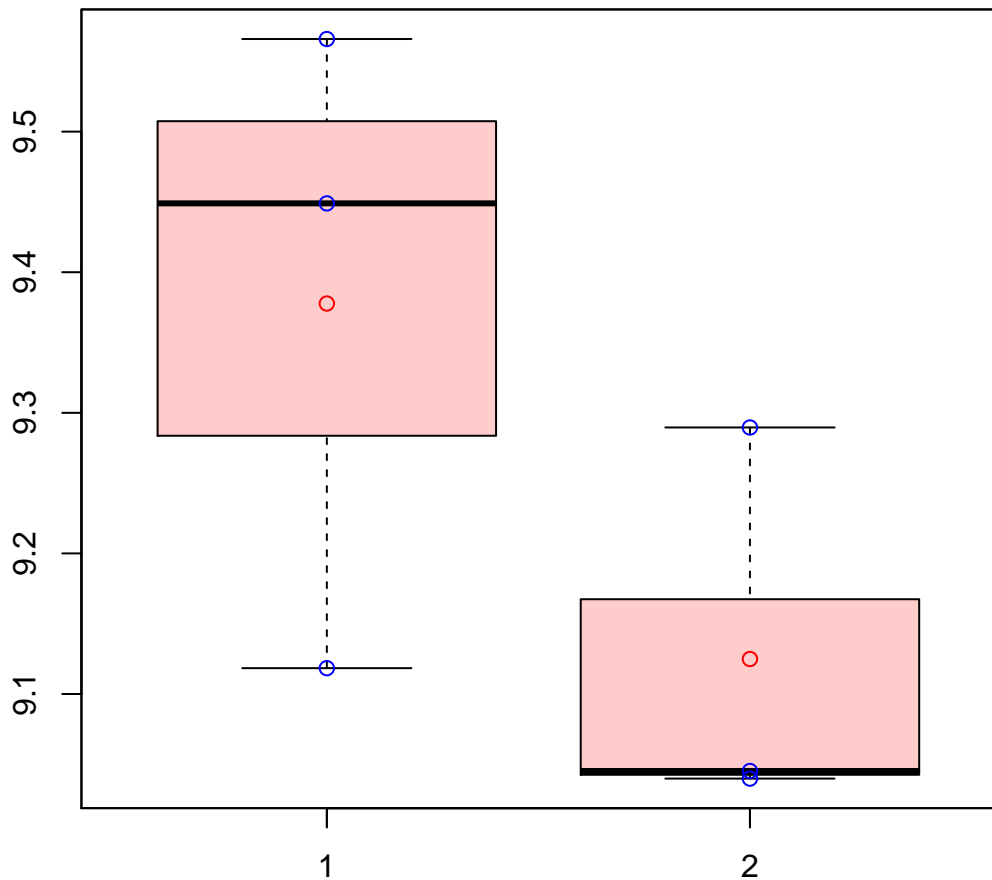
t-Test: p-value = 0.18

CL4079Contig3|CL4079Contig3



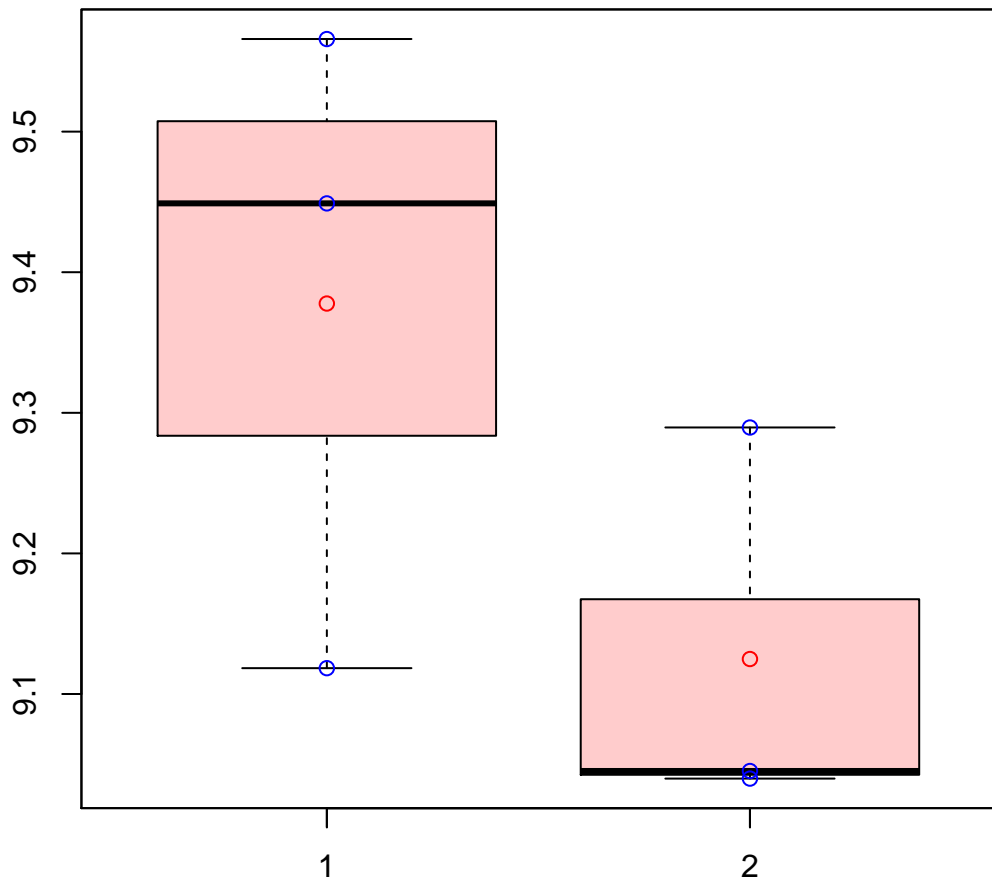
t-Test: p-value = 0.2

CL4079Contig4|CL4079Contig4



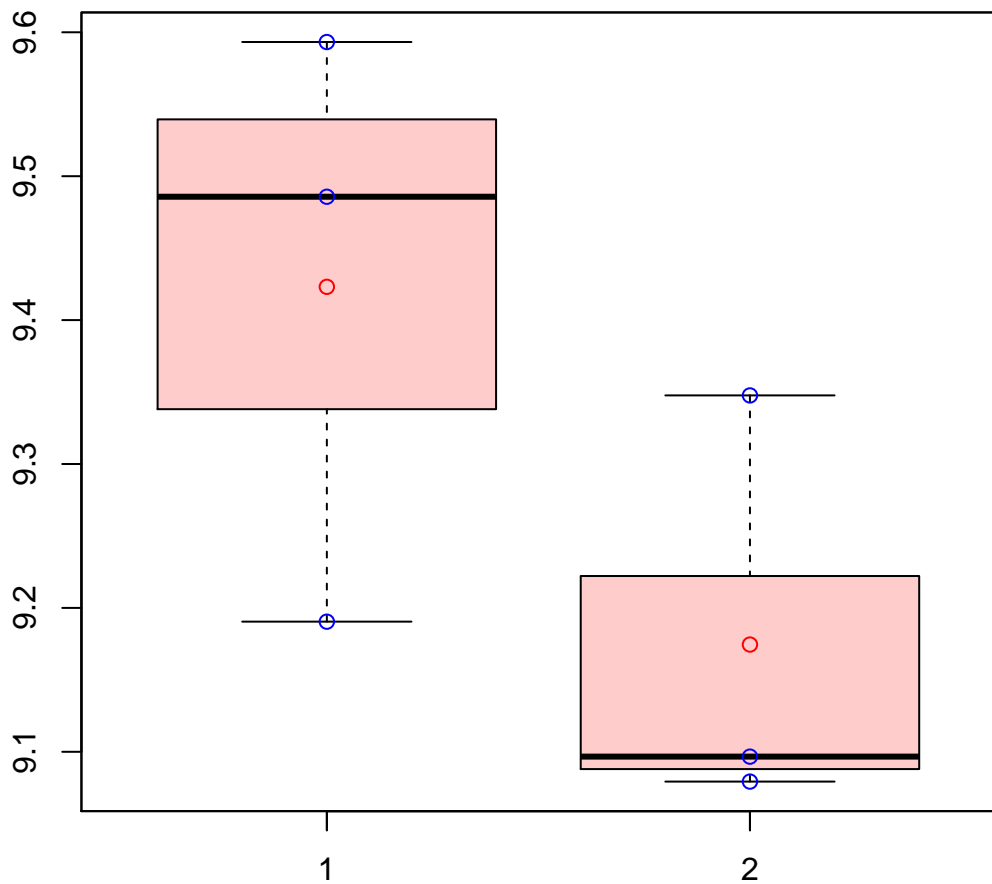
t-Test: p-value = 0.2

CL4079Contig5|CL4079Contig5



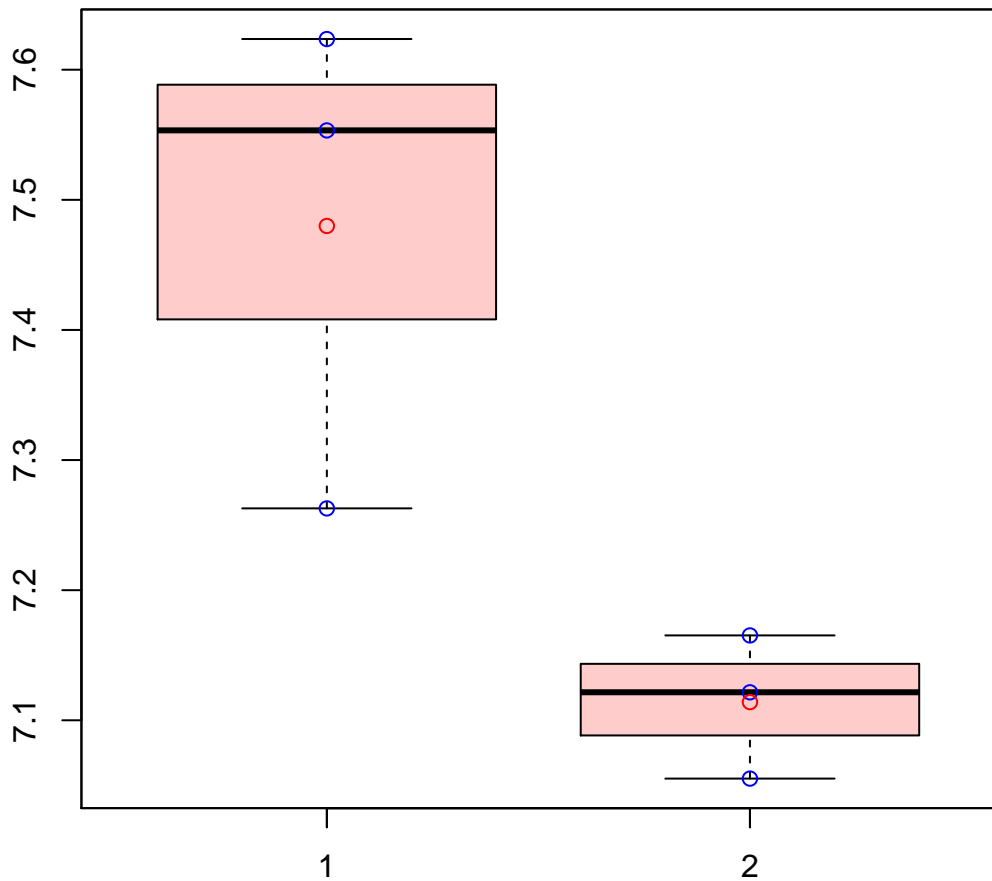
t-Test: p-value = 0.2

CL4079Contig6|CL4079Contig6



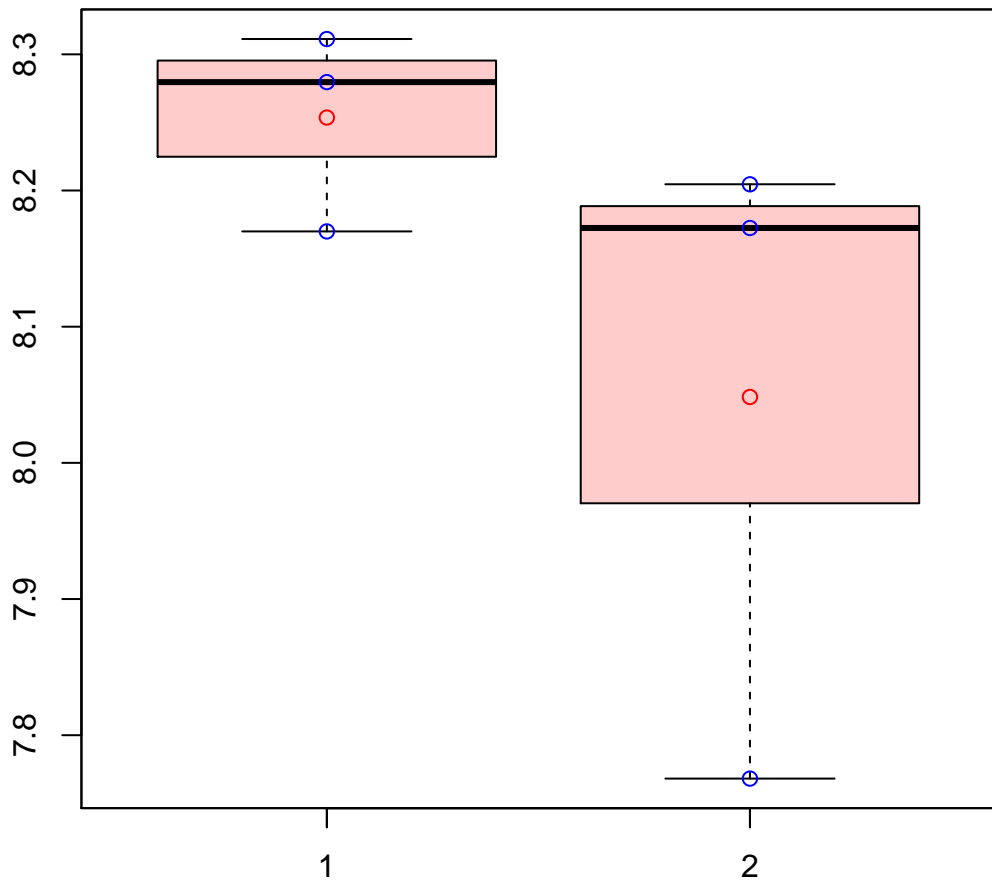
t-Test: p-value = 0.18

CL4084Contig3|CL4084Contig3



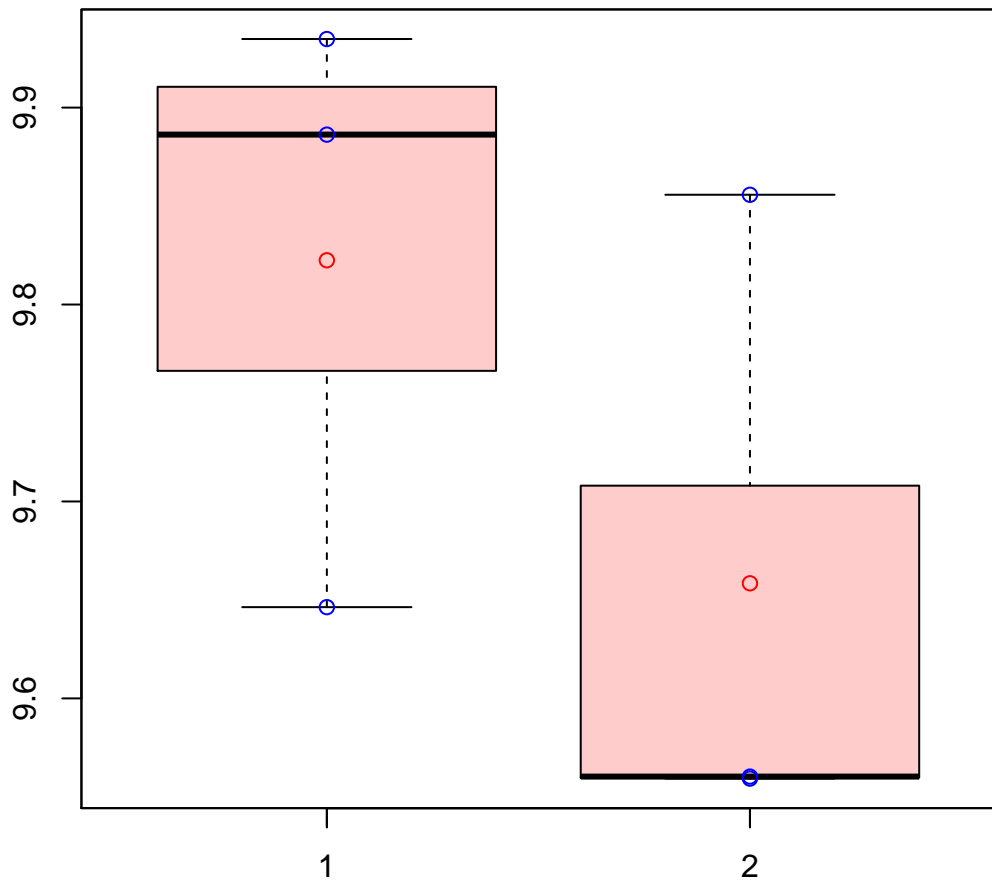
t-Test: p-value = 0.07

CL408Contig3|CL408Contig3



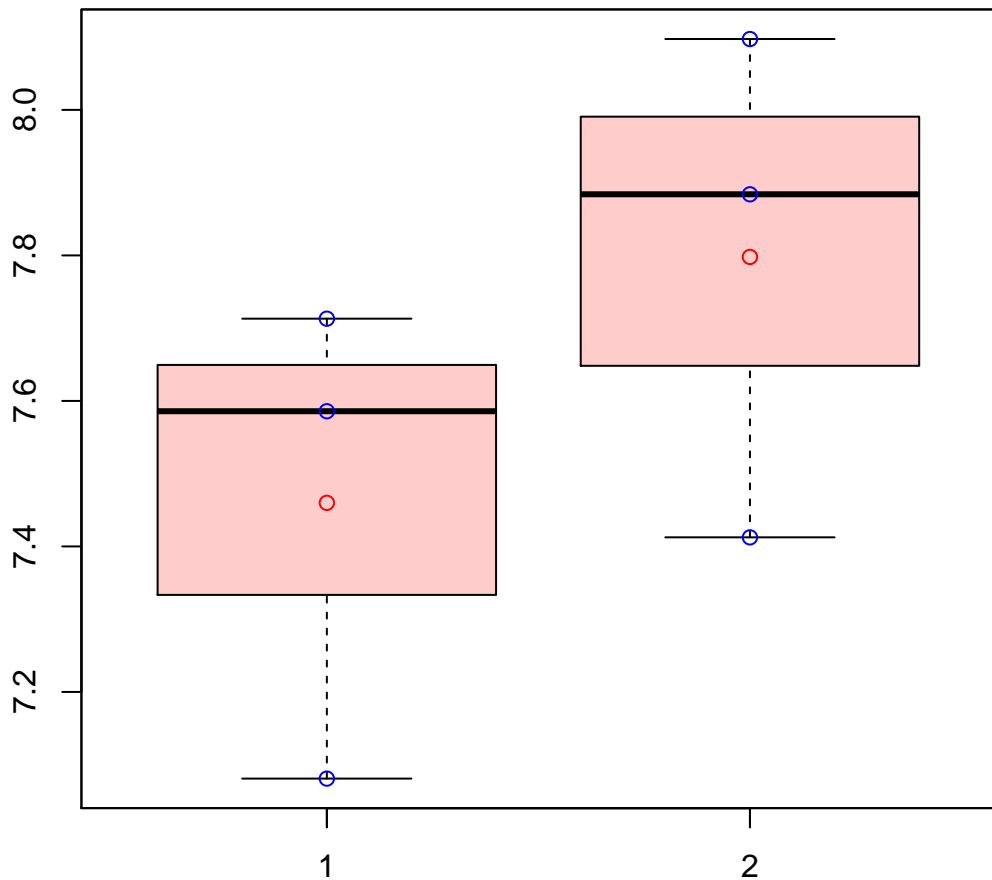
t-Test: p-value = 0.28

CL4092Contig2|CL4092Contig2



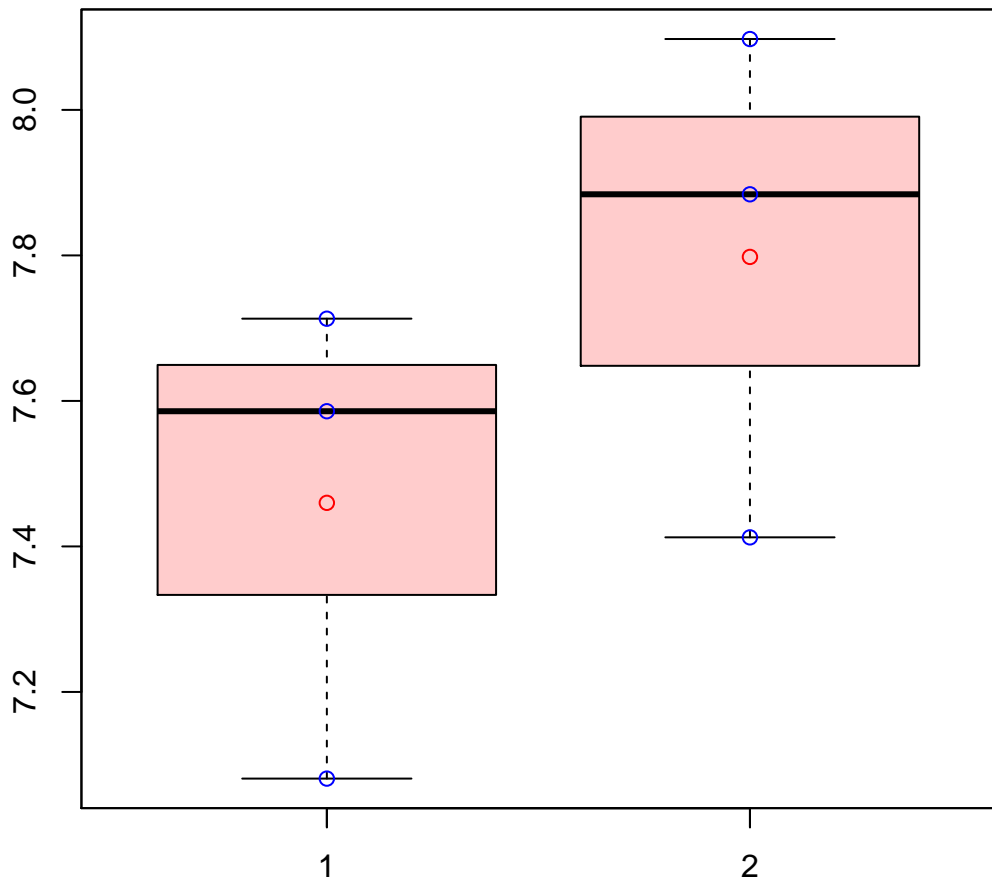
t-Test: p-value = 0.29

CL409Contig10|CL409Contig10



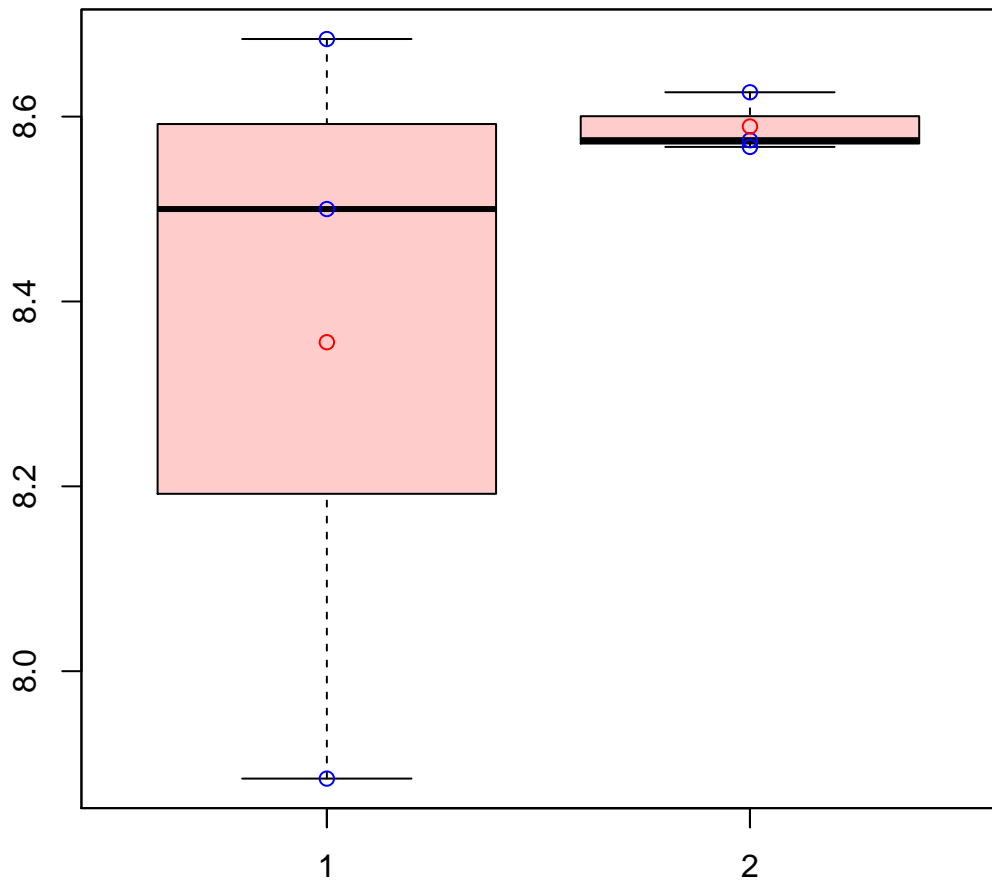
t-Test: p-value = 0.29

CL409Contig11|CL409Contig11



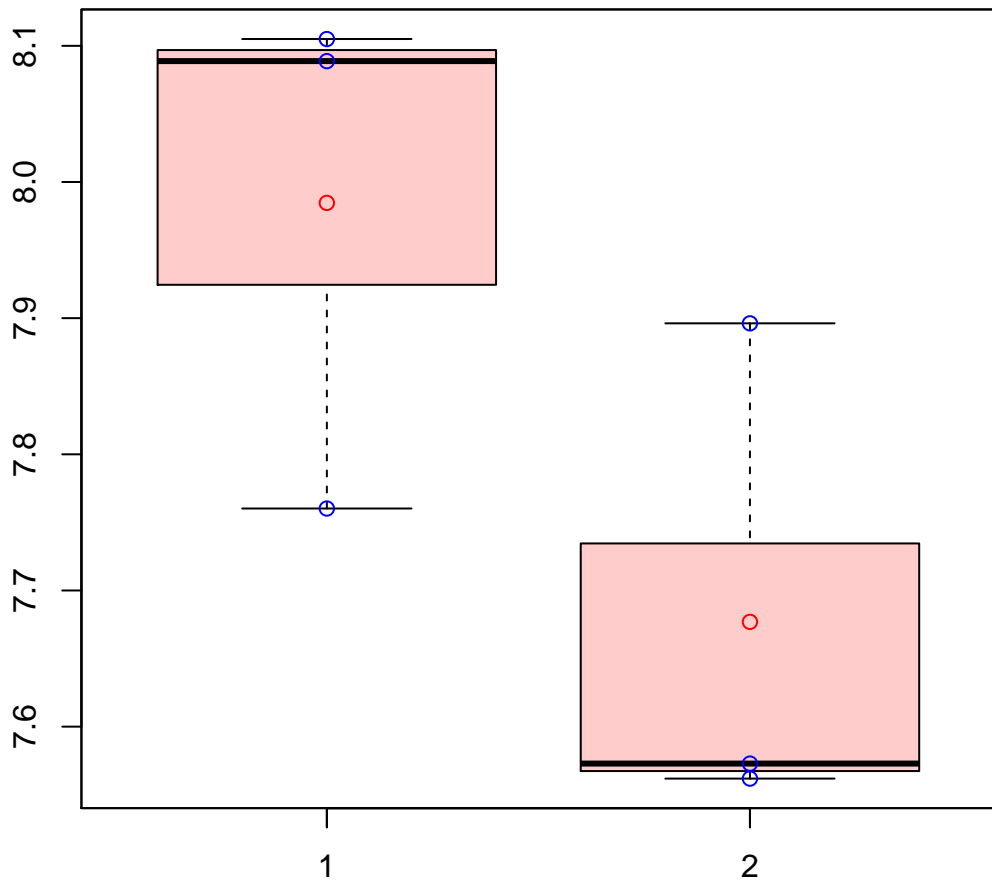
t-Test: p-value = 0.29

CL409Contig20|CL409Contig20



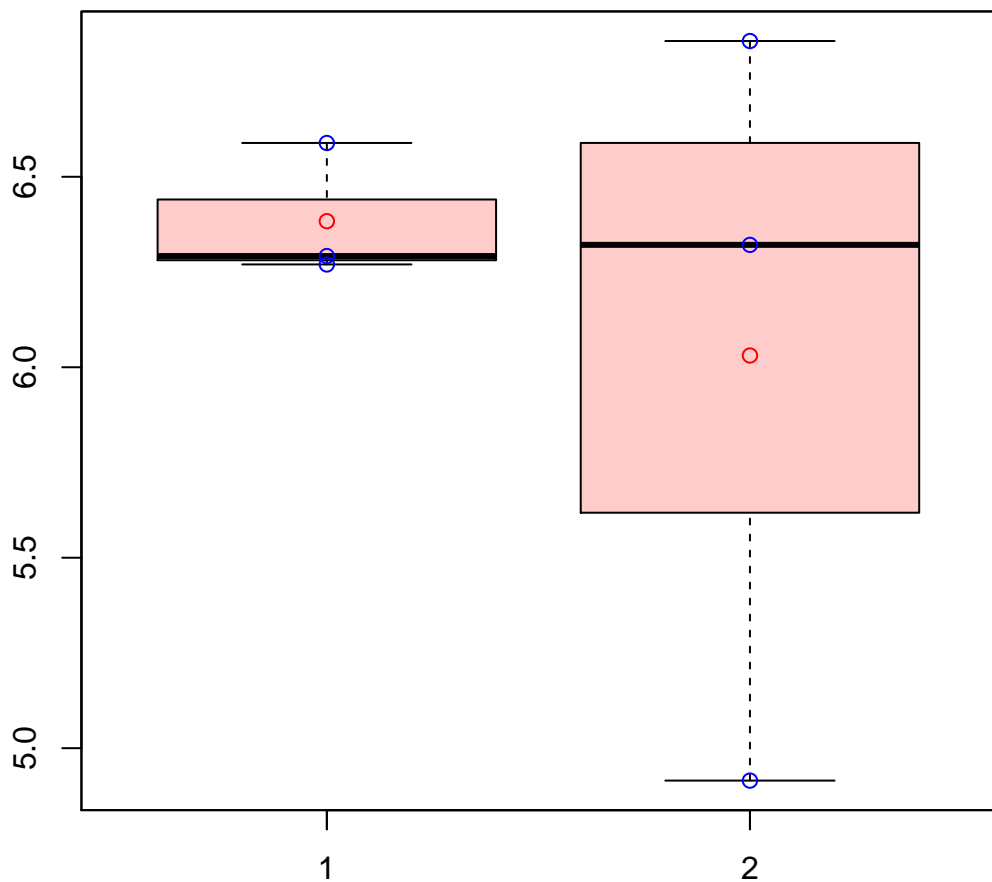
t-Test: p-value = 0.44

CL40Contig12|CL40Contig12



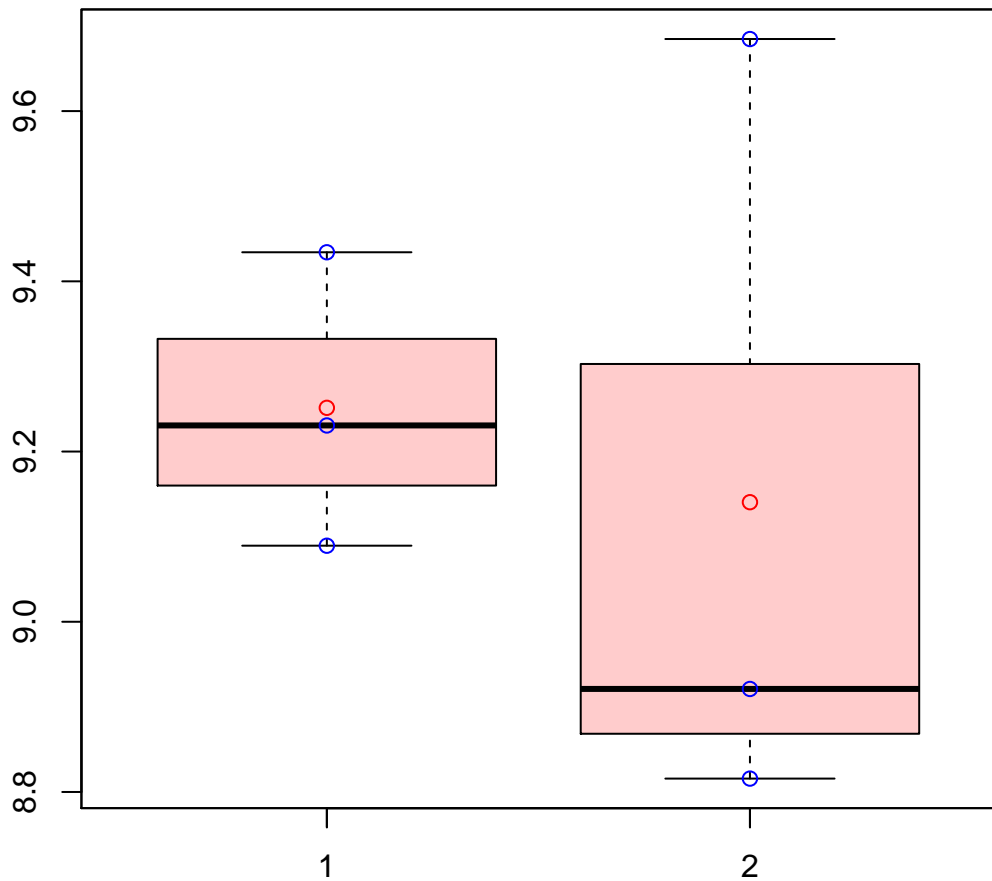
t-Test: p-value = 0.12

CL4101Contig5|CL4101Contig5



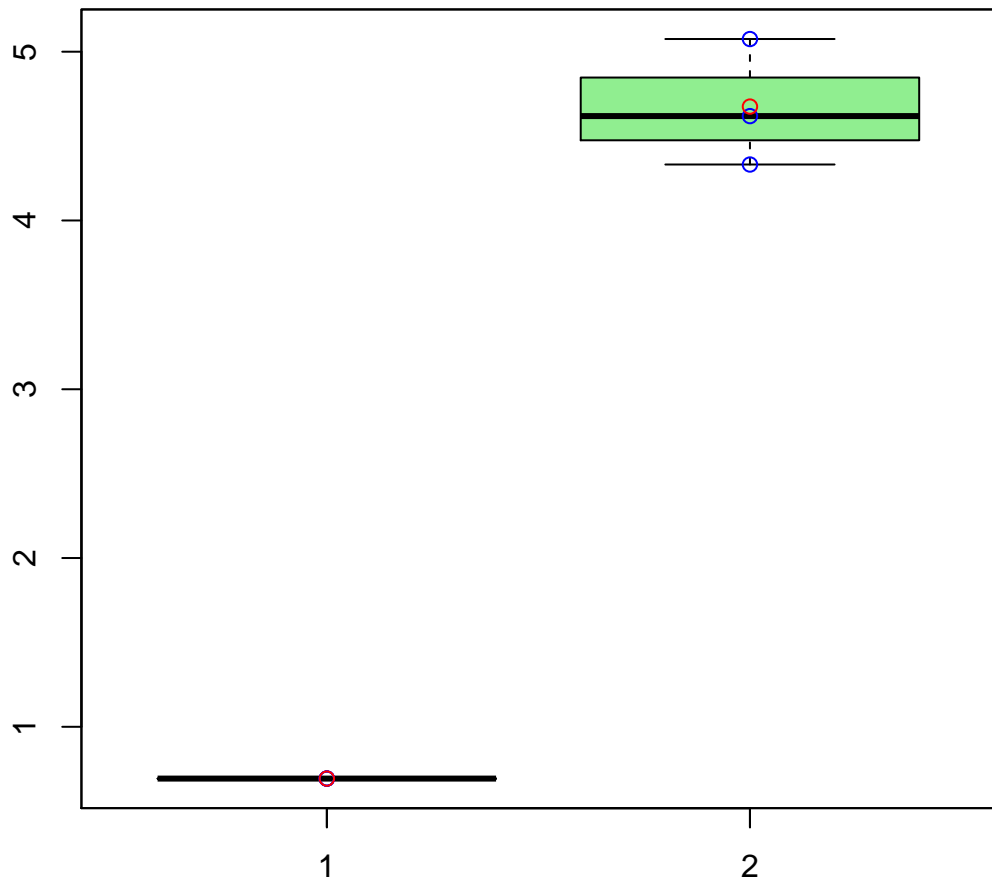
t-Test: p-value = 0.61

CL4102Contig3|CL4102Contig3



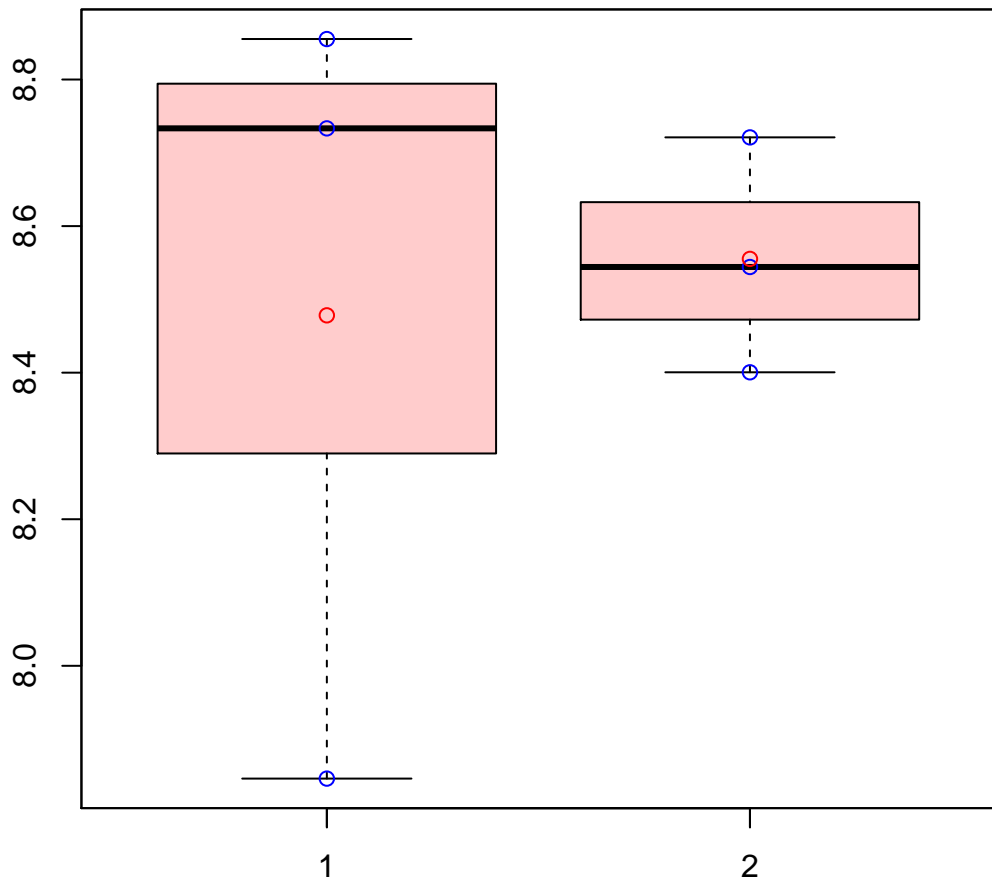
t-Test: p-value = 0.73

CL4104Contig2|CL4104Contig2



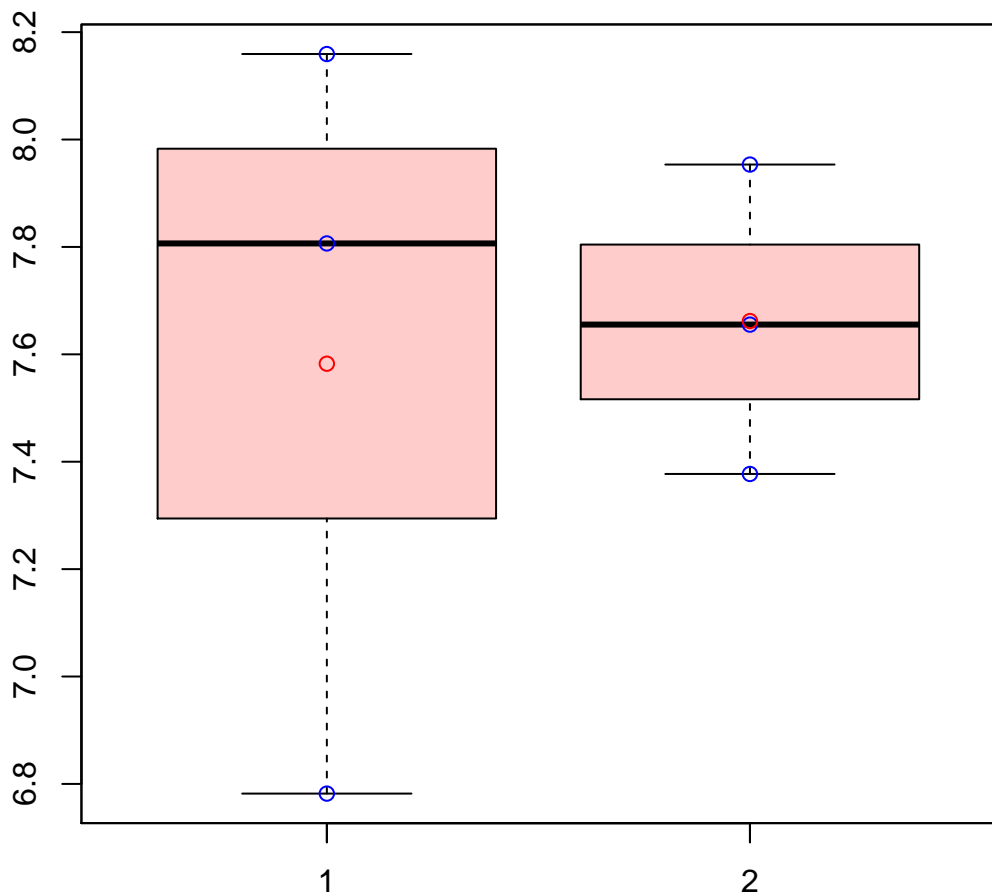
t-Test: p-value = 0

CL4104Contig5|CL4104Contig5



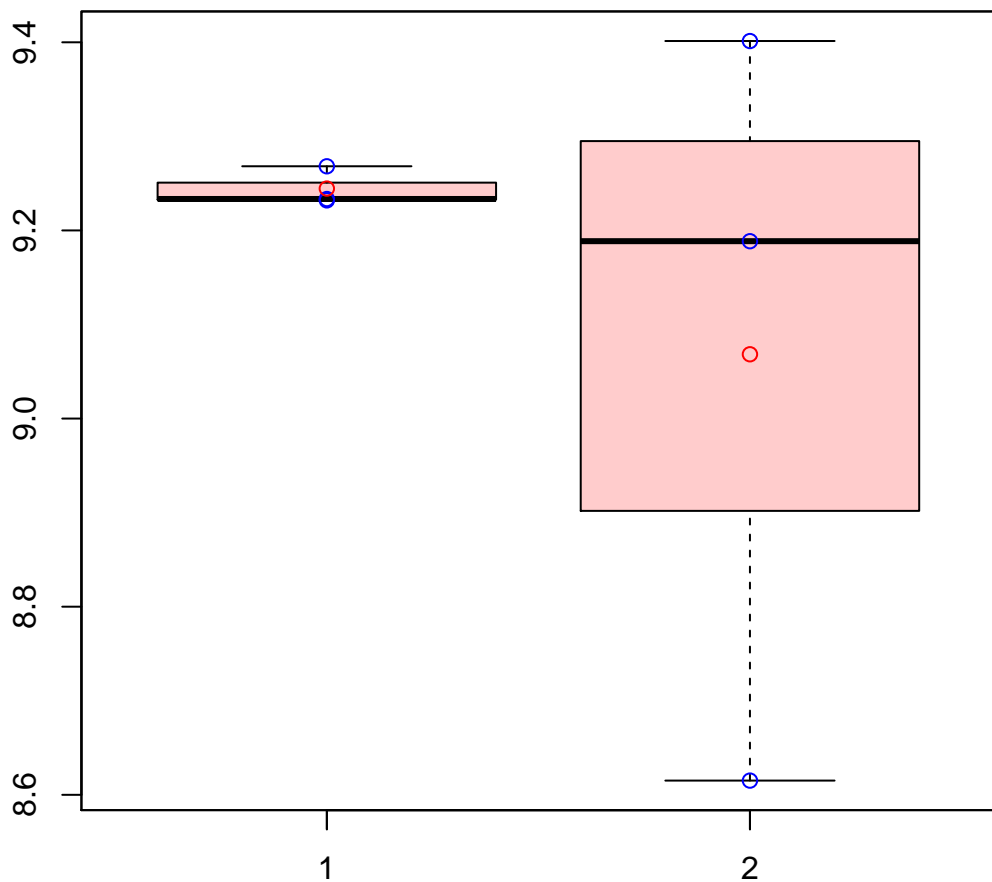
t-Test: p-value = 0.83

CL4109Contig2|CL4109Contig2



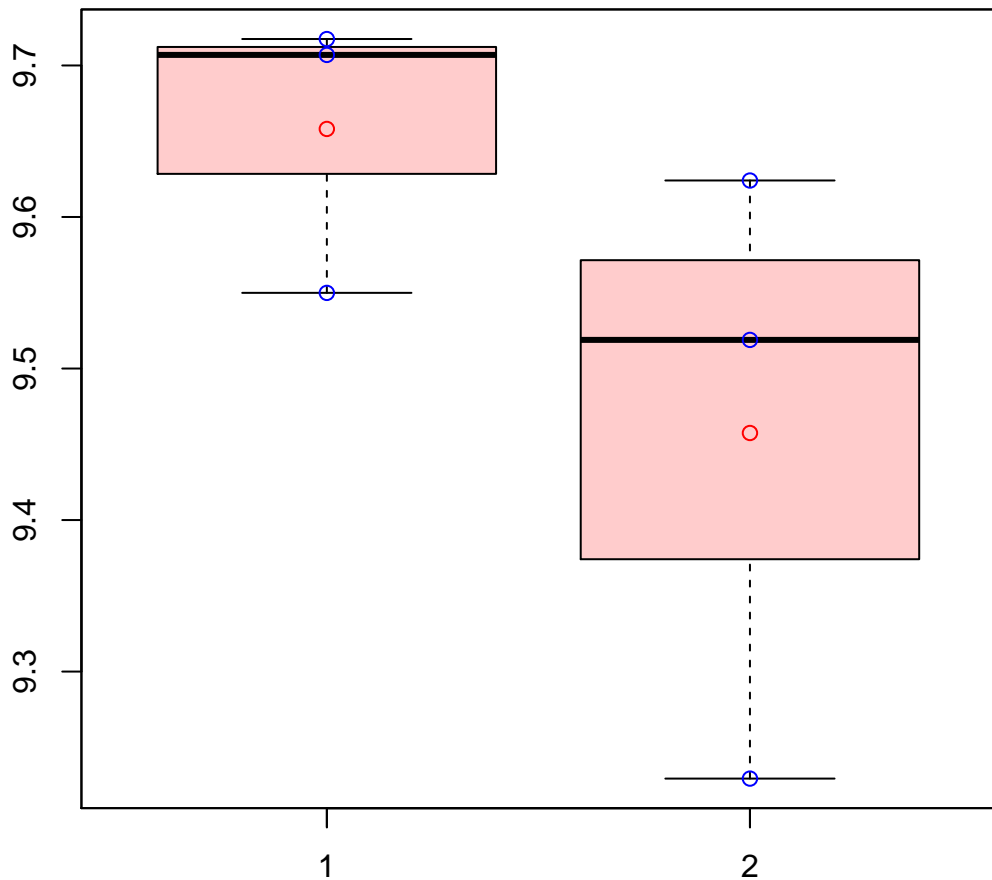
t-Test: p-value = 0.87

CL410Contig15|CL410Contig15



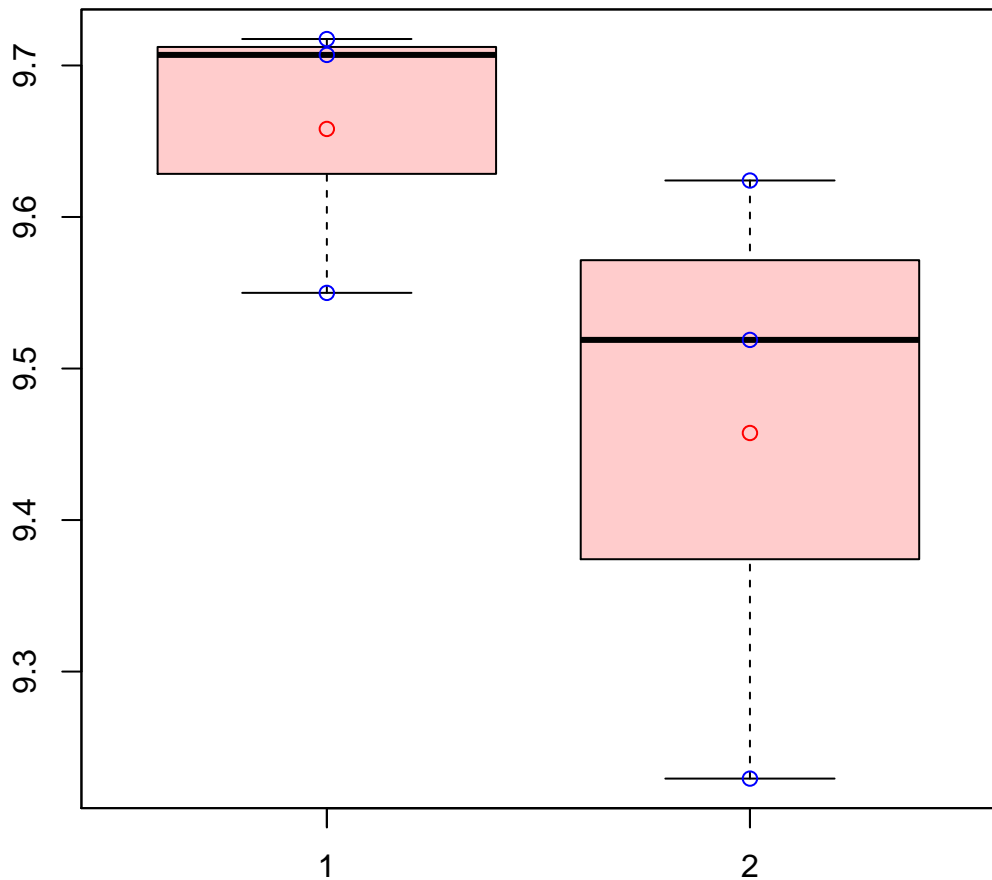
t-Test: p-value = 0.53

CL410Contig2|CL410Contig2



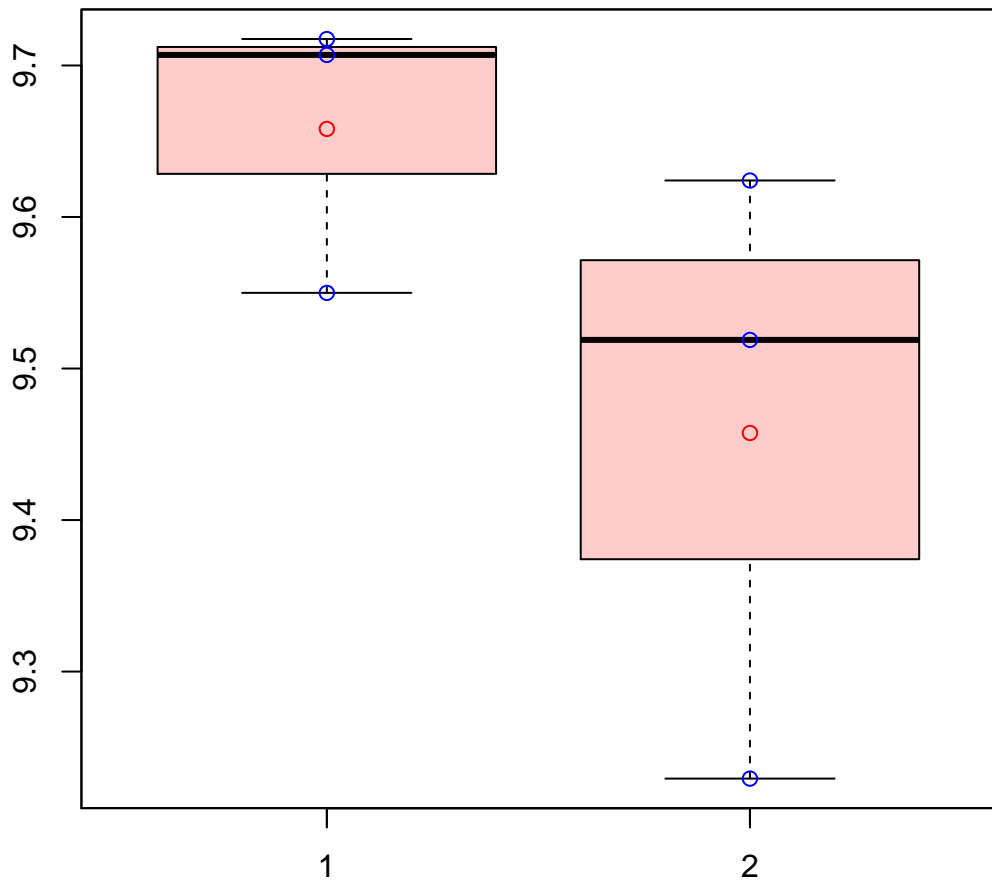
t-Test: p-value = 0.23

CL410Contig6|CL410Contig6



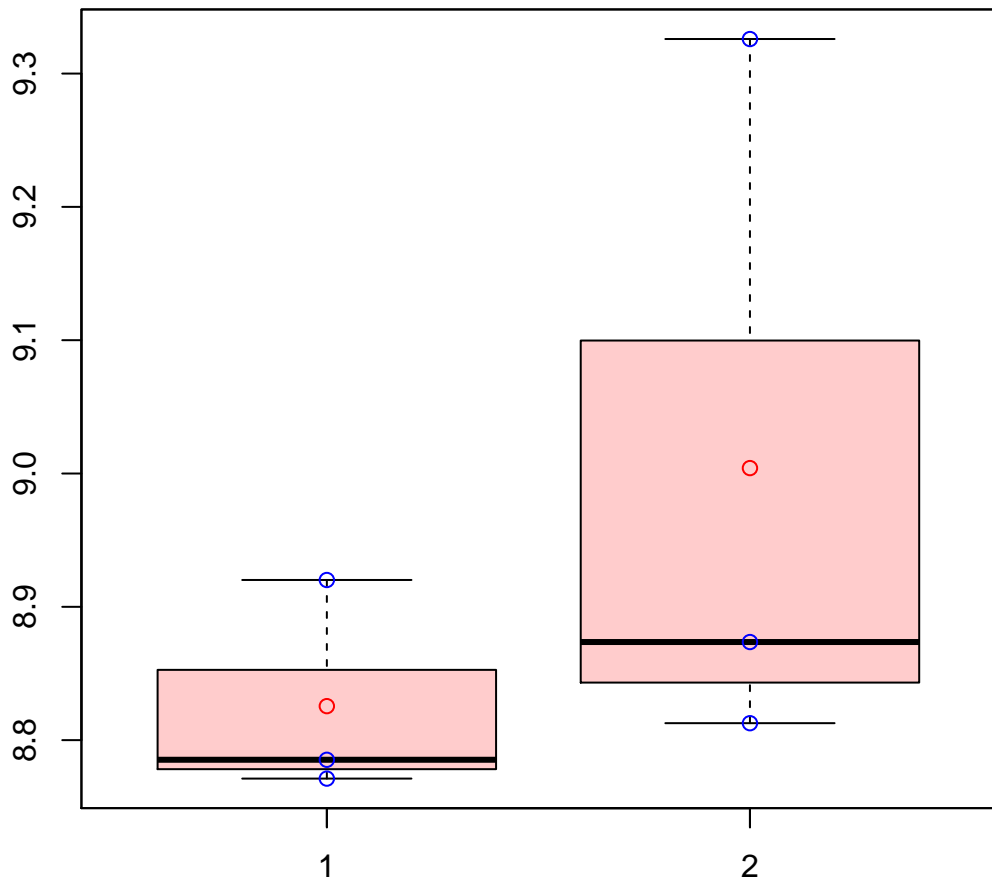
t-Test: p-value = 0.23

CL410Contig7|CL410Contig7



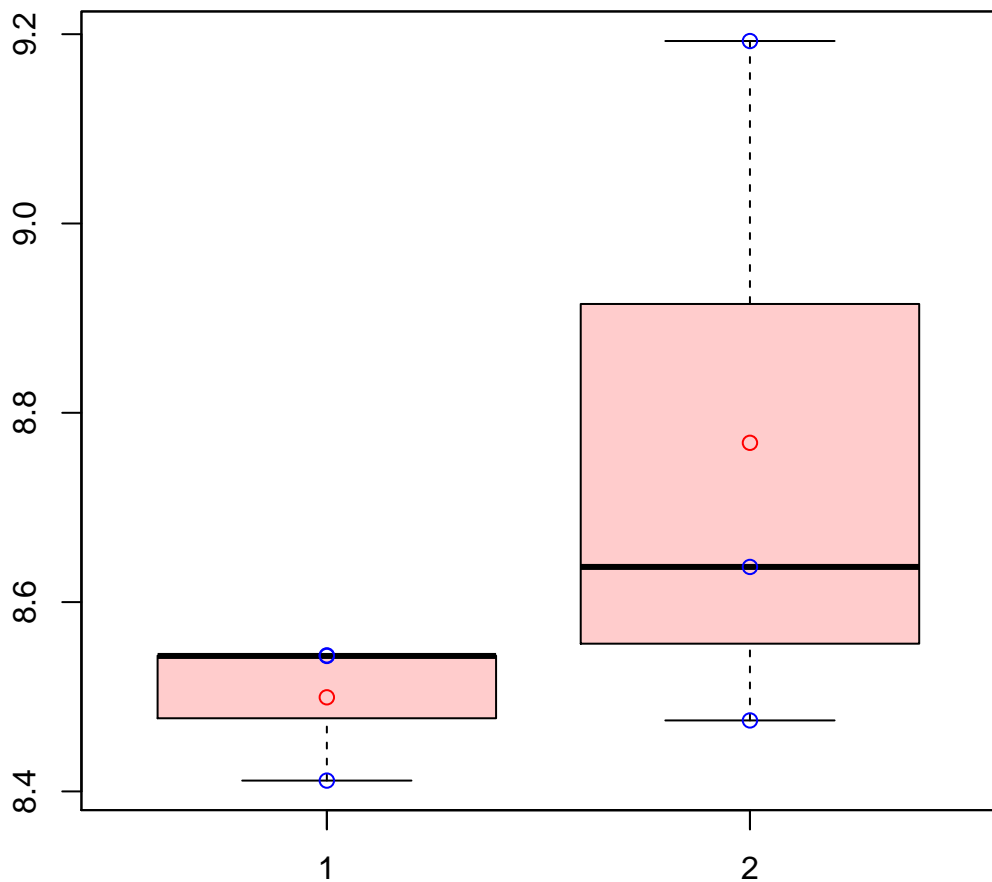
t-Test: p-value = 0.23

CL4125Contig1|CL4125Contig1



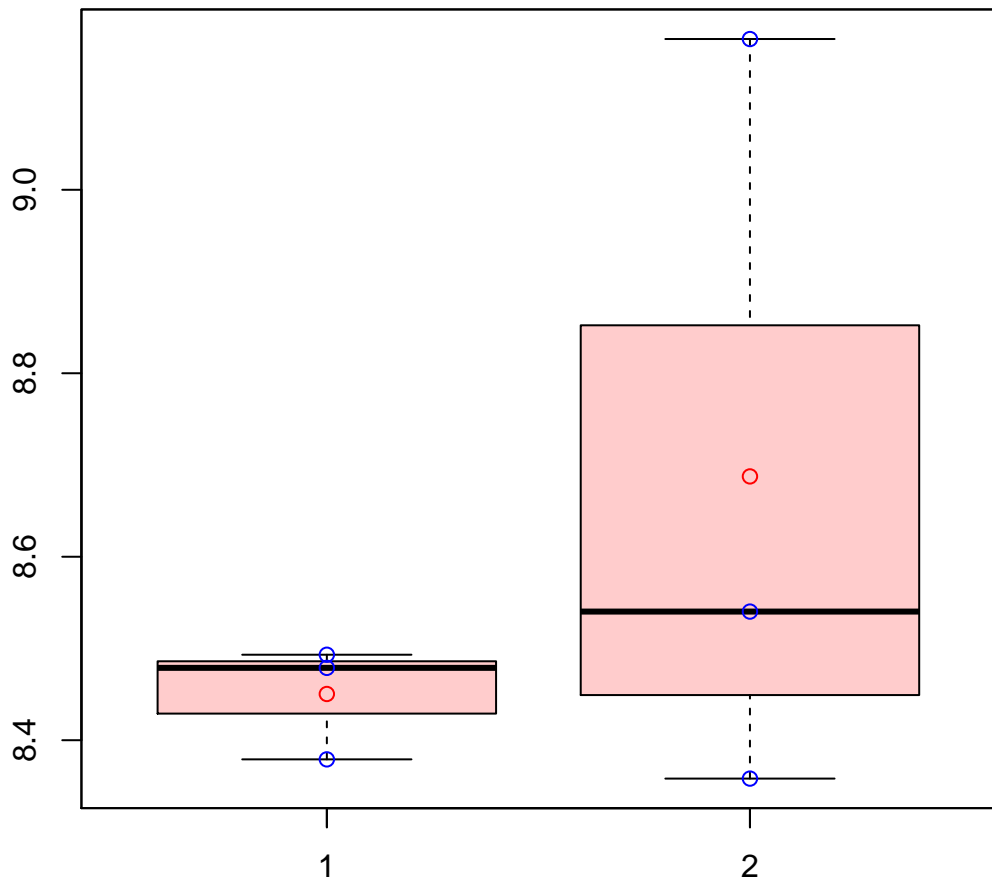
t-Test: p-value = 0.39

CL4125Contig6|CL4125Contig6



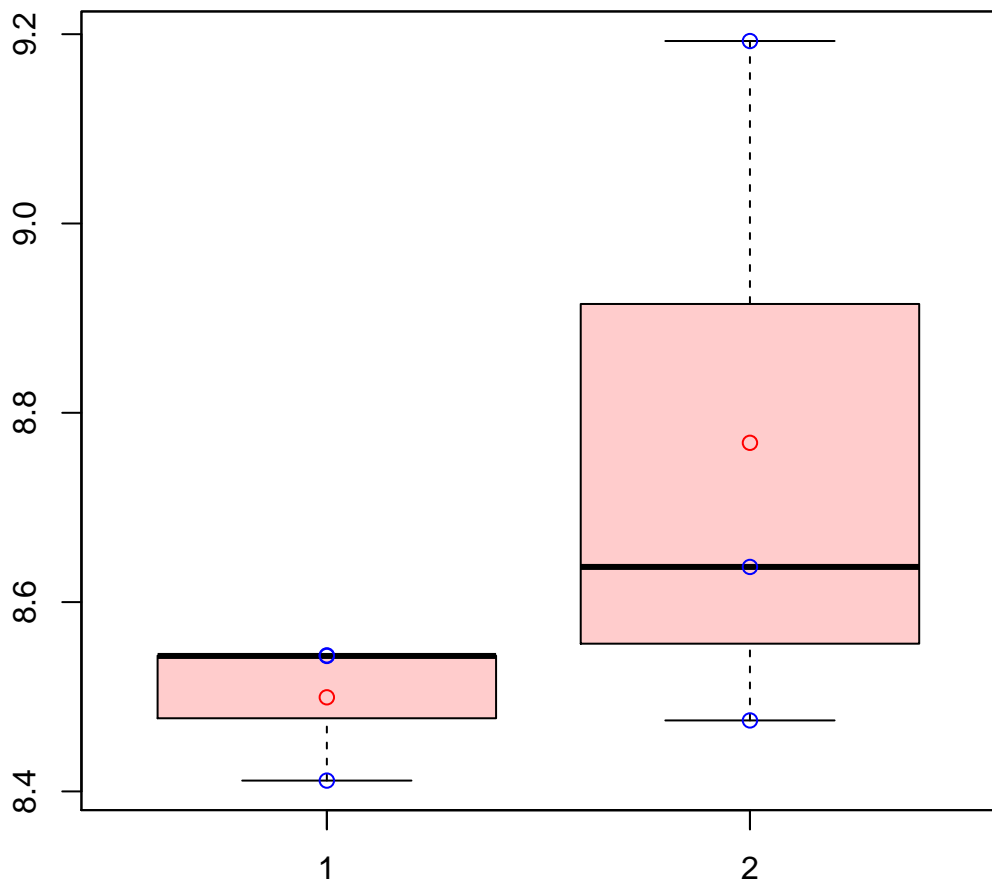
t-Test: p-value = 0.34

CL4125Contig7|CL4125Contig7



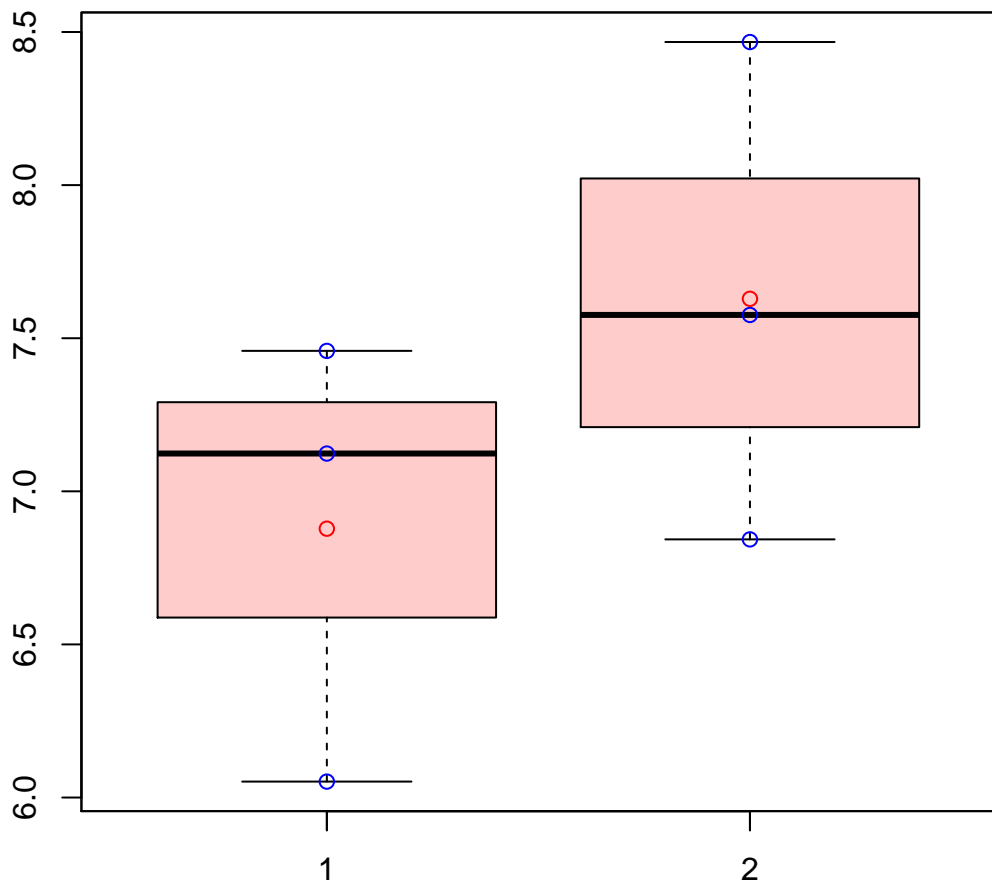
t-Test: p-value = 0.43

CL4125Contig9|CL4125Contig9



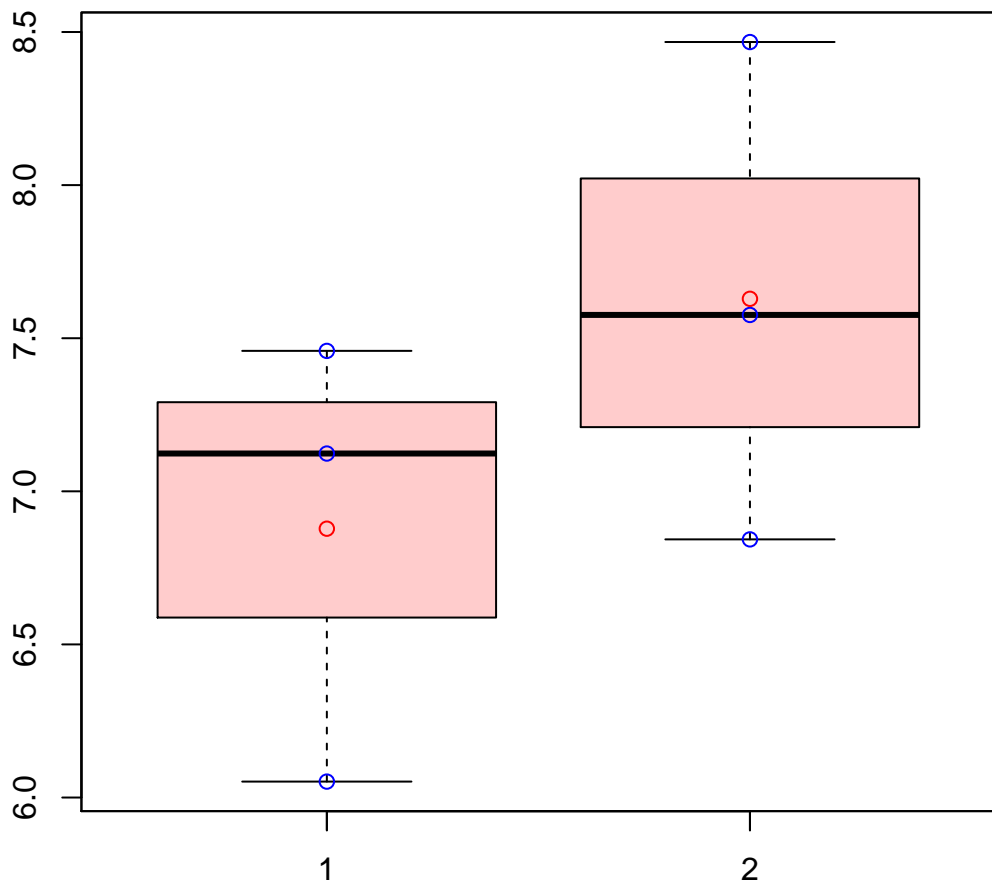
t-Test: p-value = 0.34

CL4128Contig1|CL4128Contig1



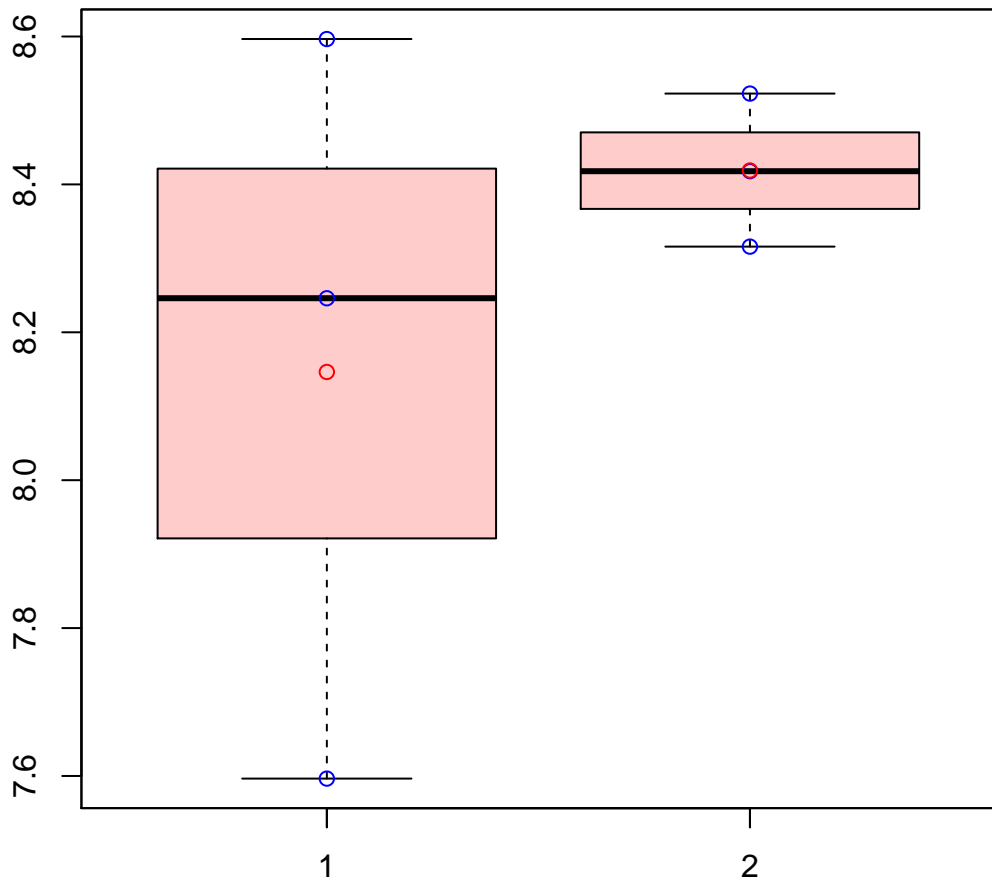
t-Test: p-value = 0.3

CL4128Contig3|CL4128Contig3



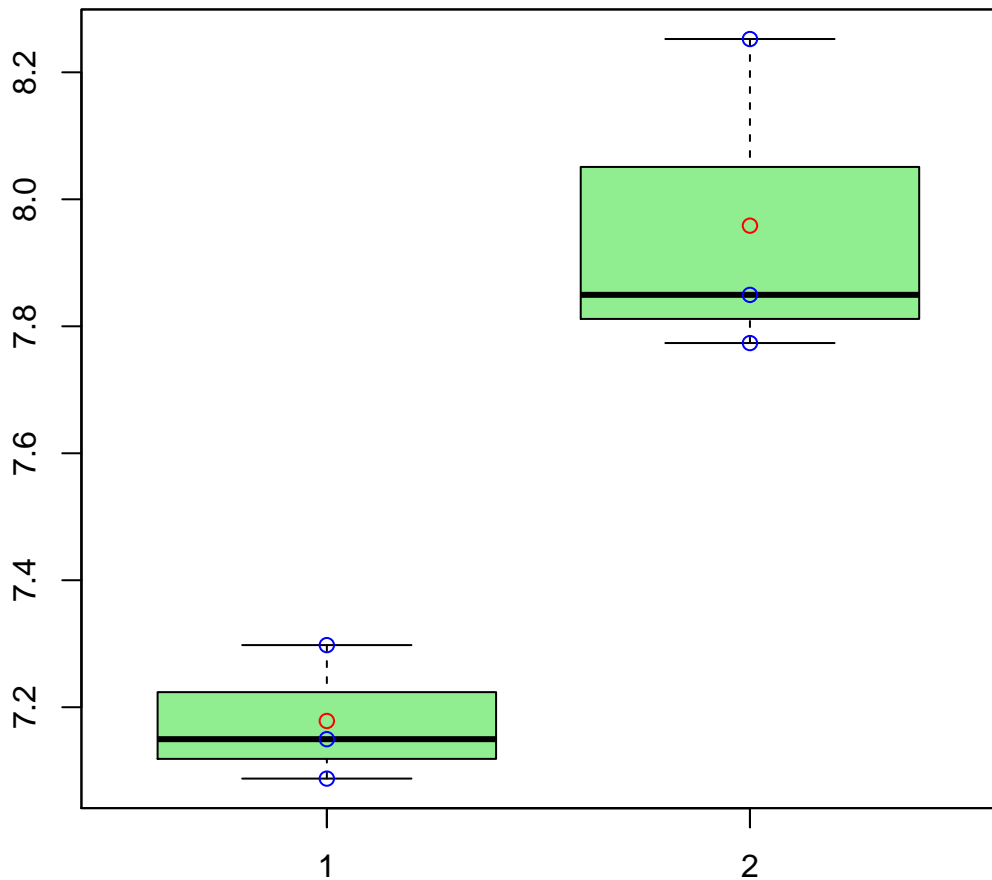
t-Test: p-value = 0.3

CL4136Contig2|CL4136Contig2



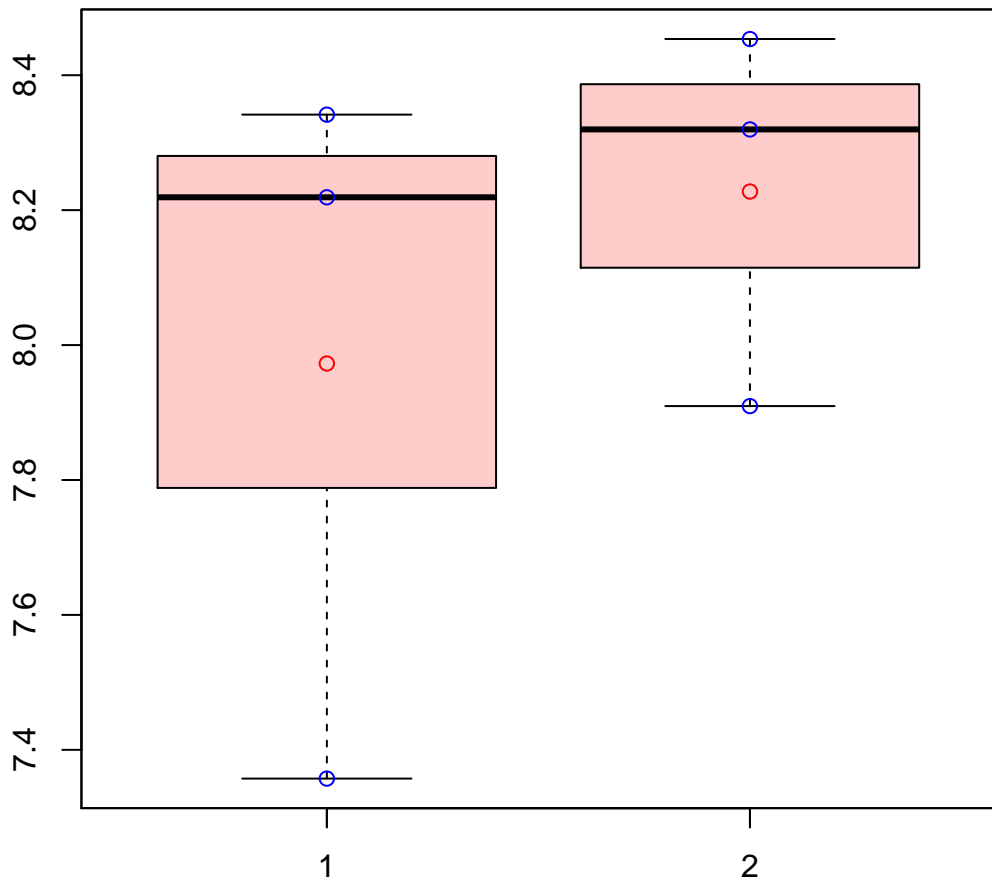
t-Test: p-value = 0.45

CL413Contig11|CL413Contig11



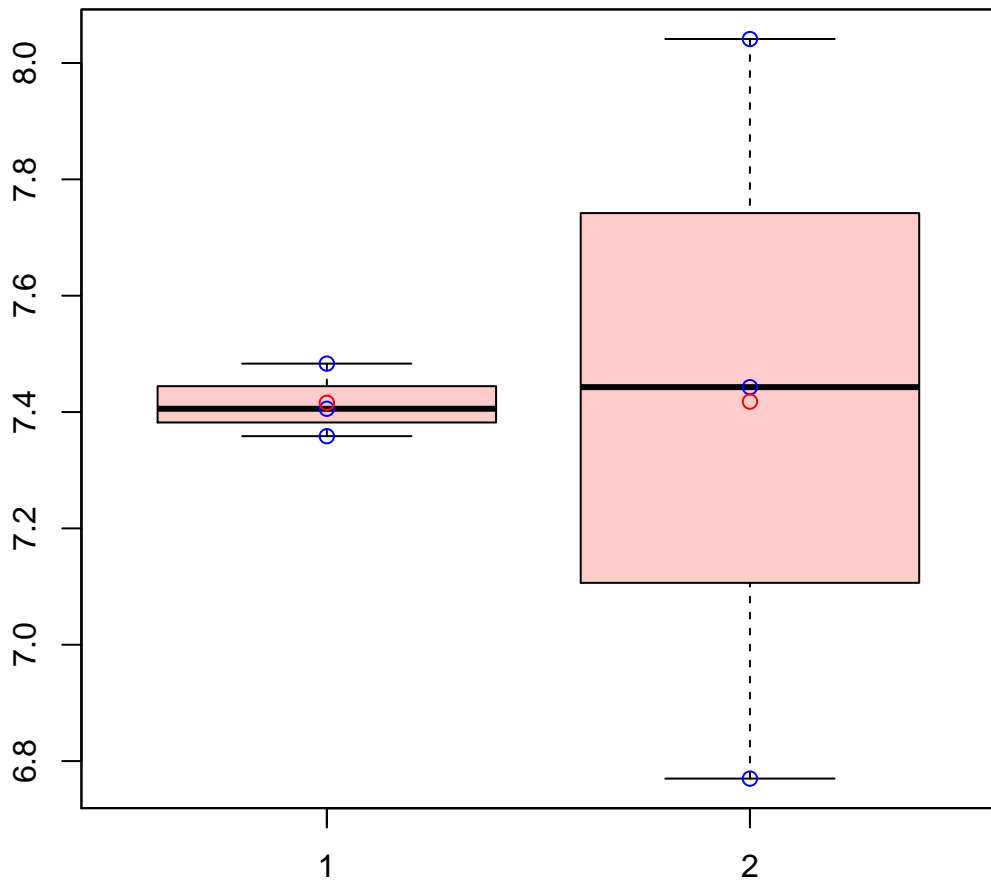
t-Test: p-value = 0.02

CL413Contig9|CL413Contig9



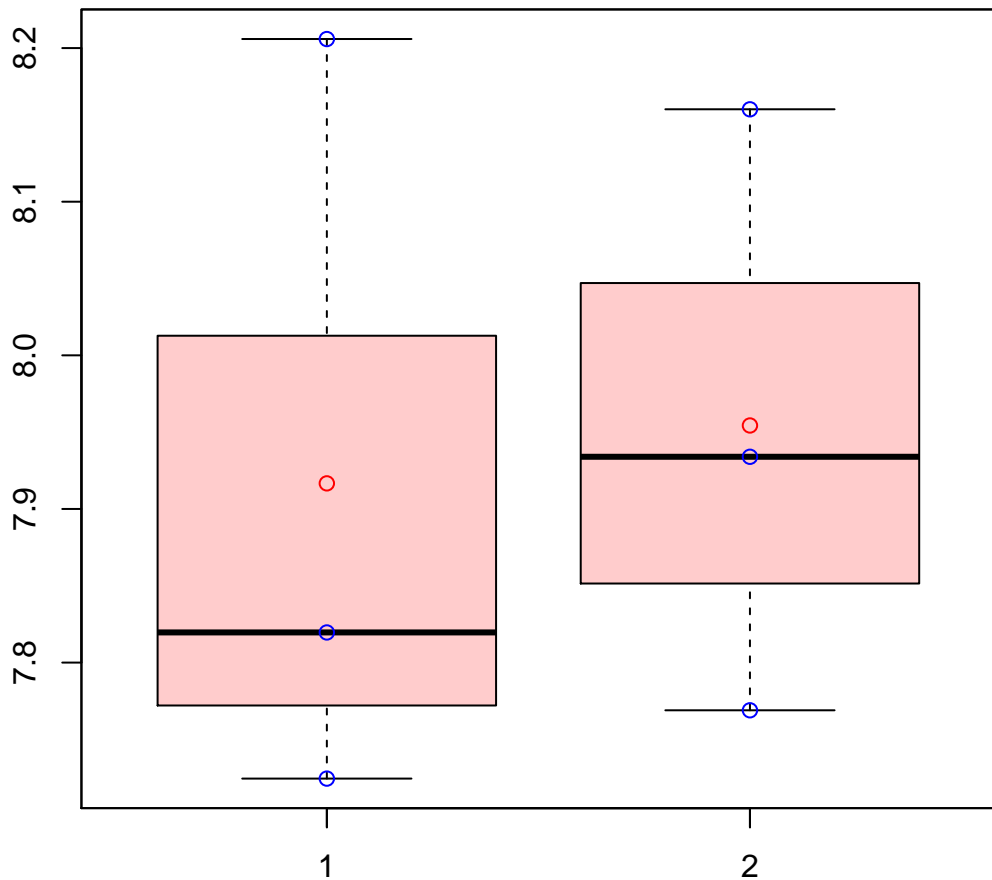
t-Test: p-value = 0.52

CL4146Contig2|CL4146Contig2



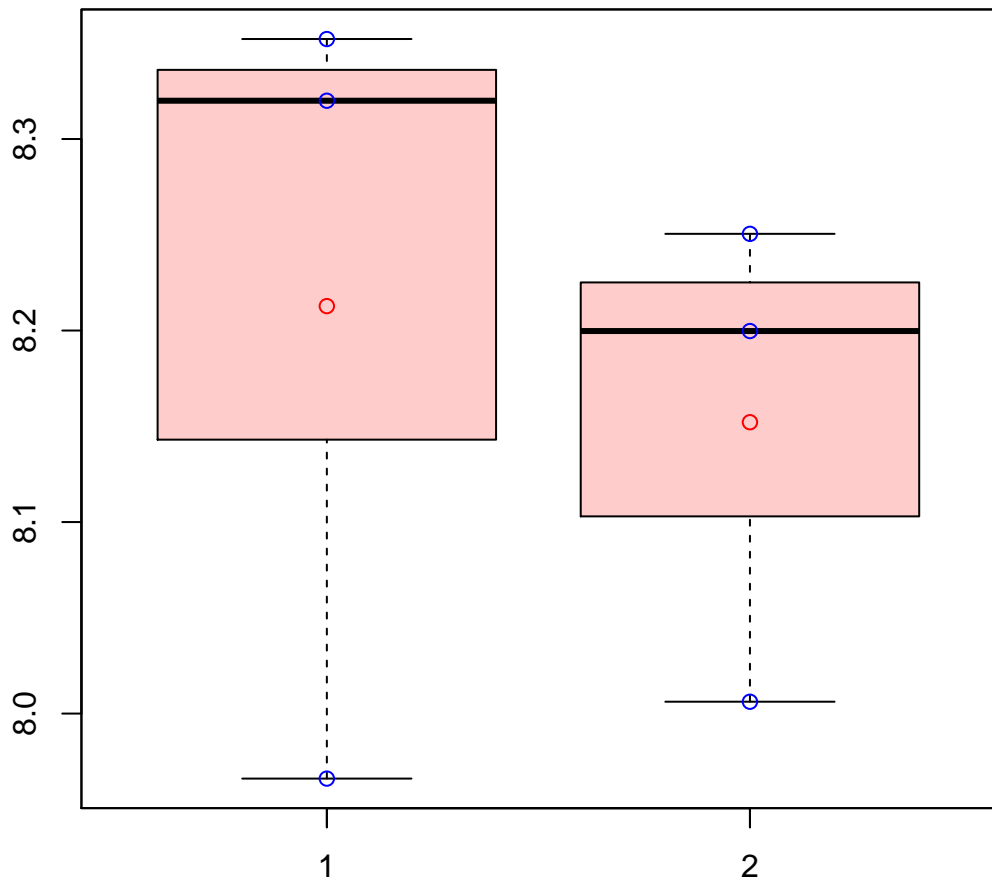
t-Test: p-value = 1

CL4146Contig3|CL4146Contig3



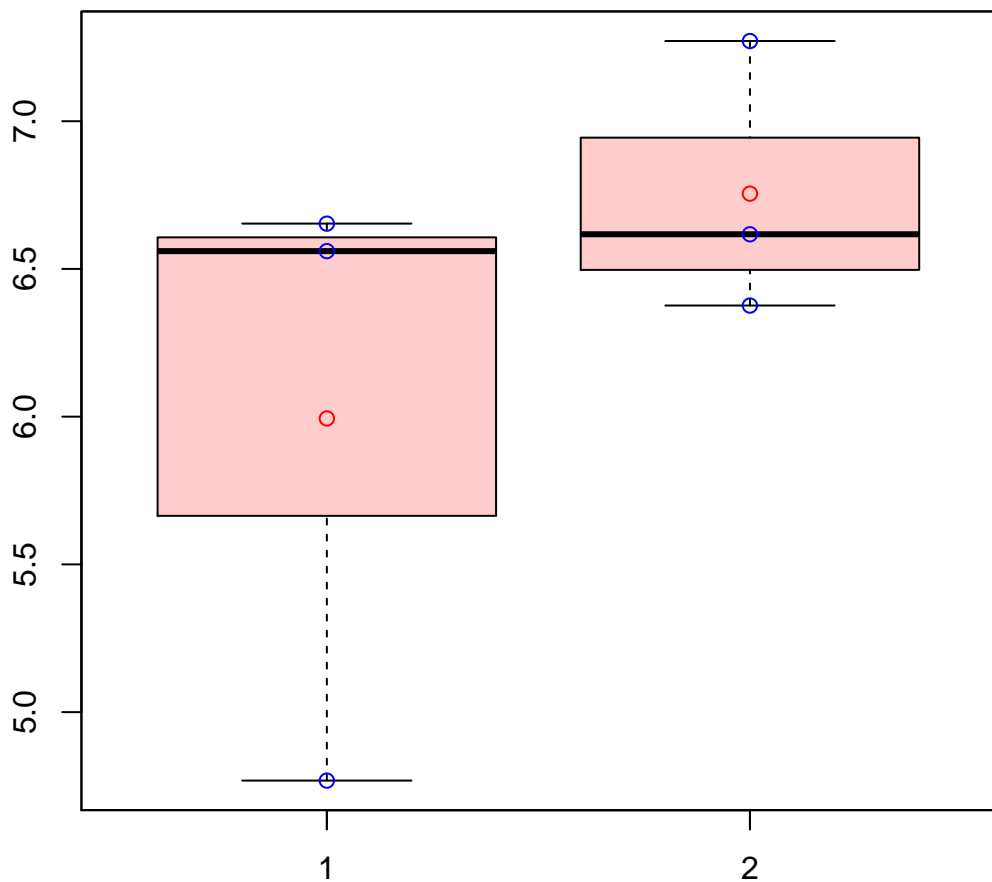
t-Test: p-value = 0.85

CL4148Contig1|CL4148Contig1



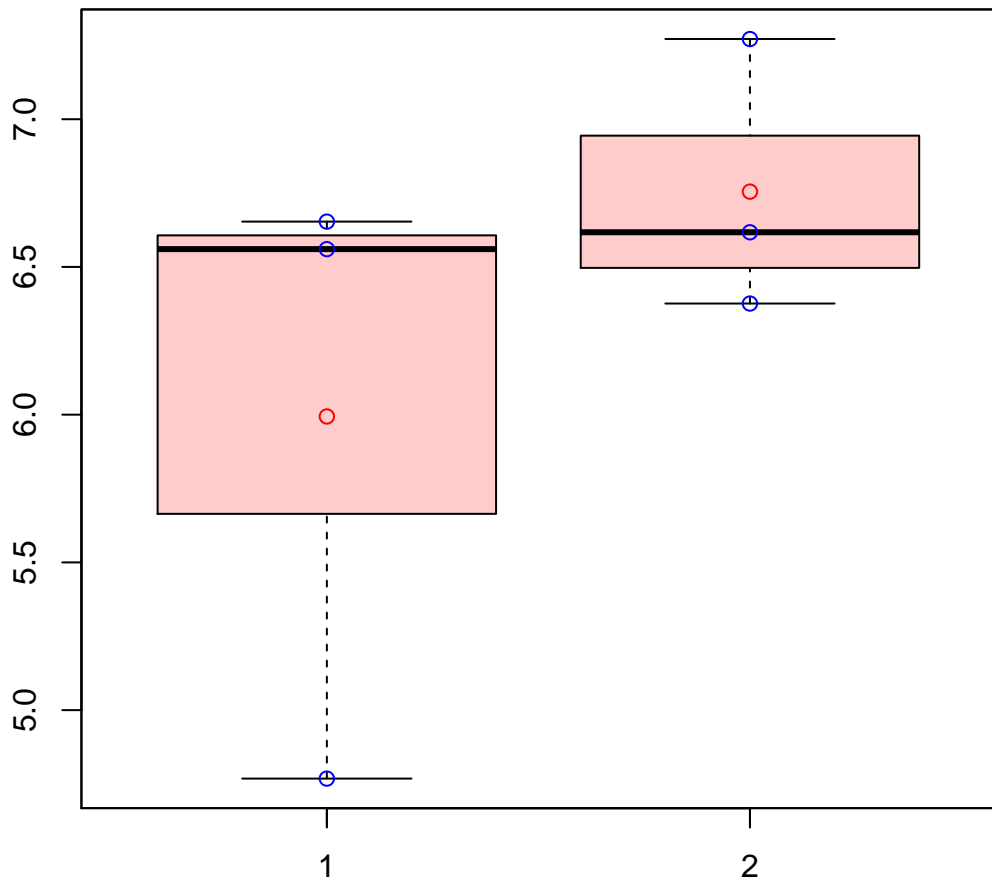
t-Test: p-value = 0.7

CL4150Contig5|CL4150Contig5



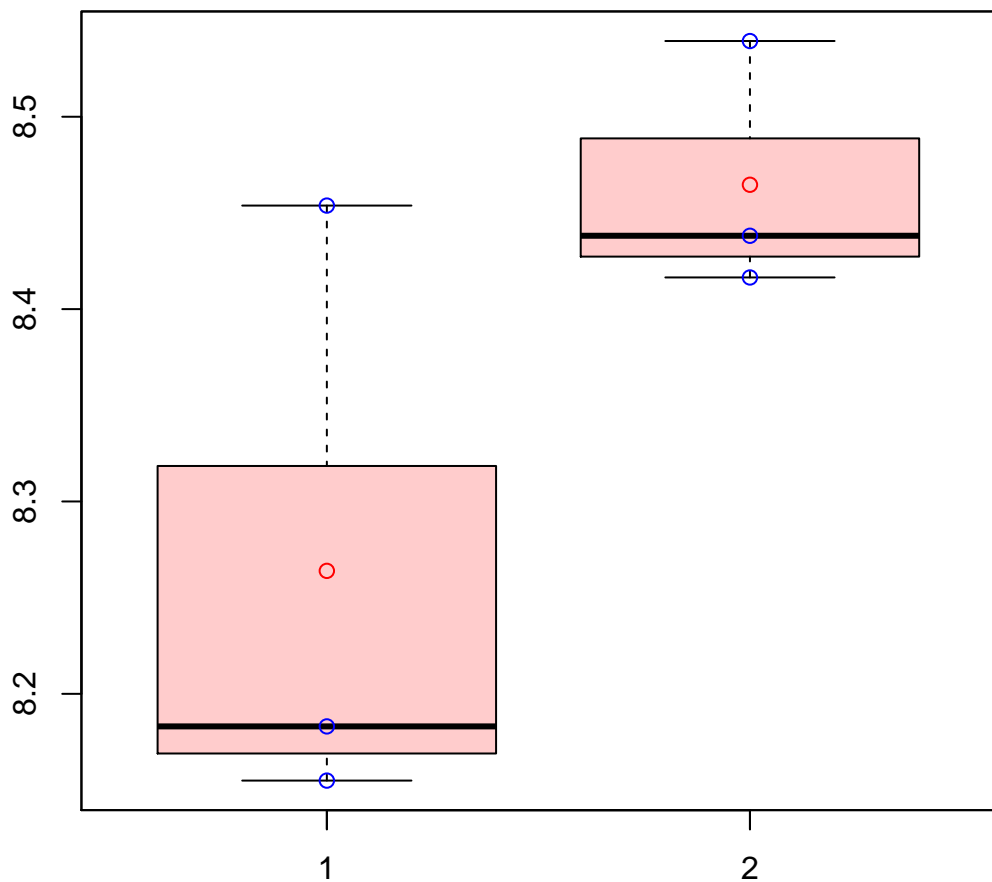
t-Test: p-value = 0.35

CL4150Contig8|CL4150Contig8



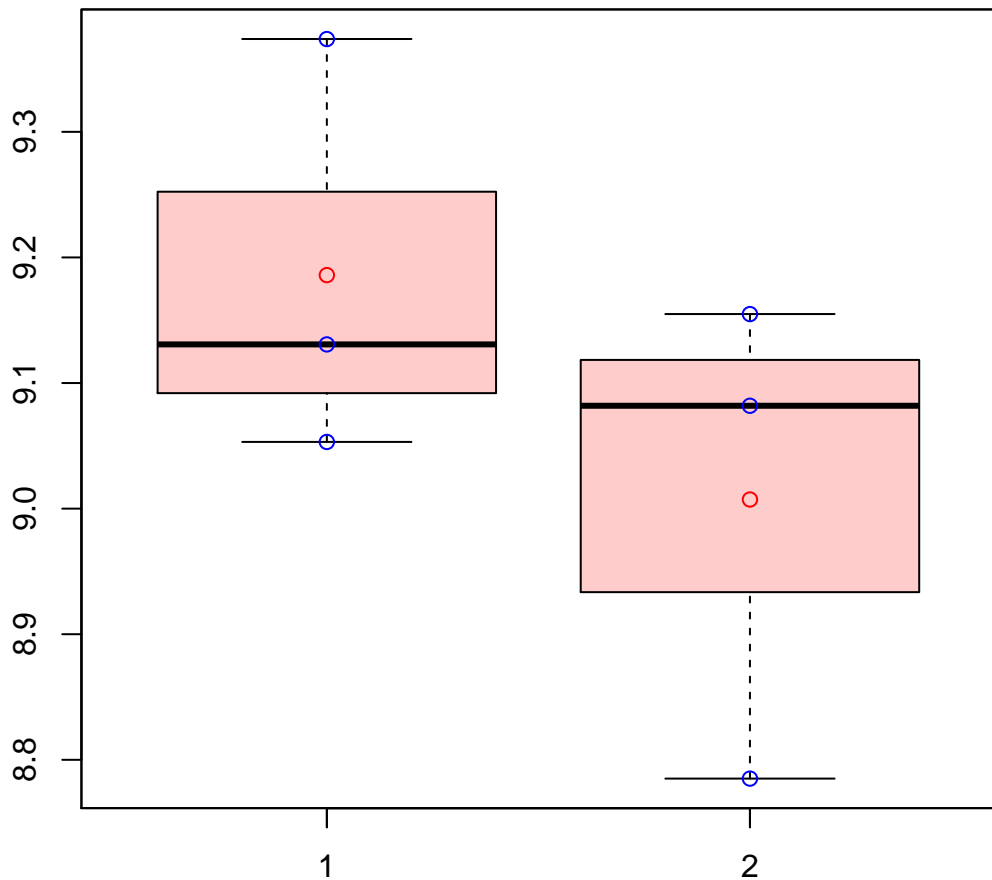
t-Test: p-value = 0.35

CL4151Contig2|CL4151Contig2



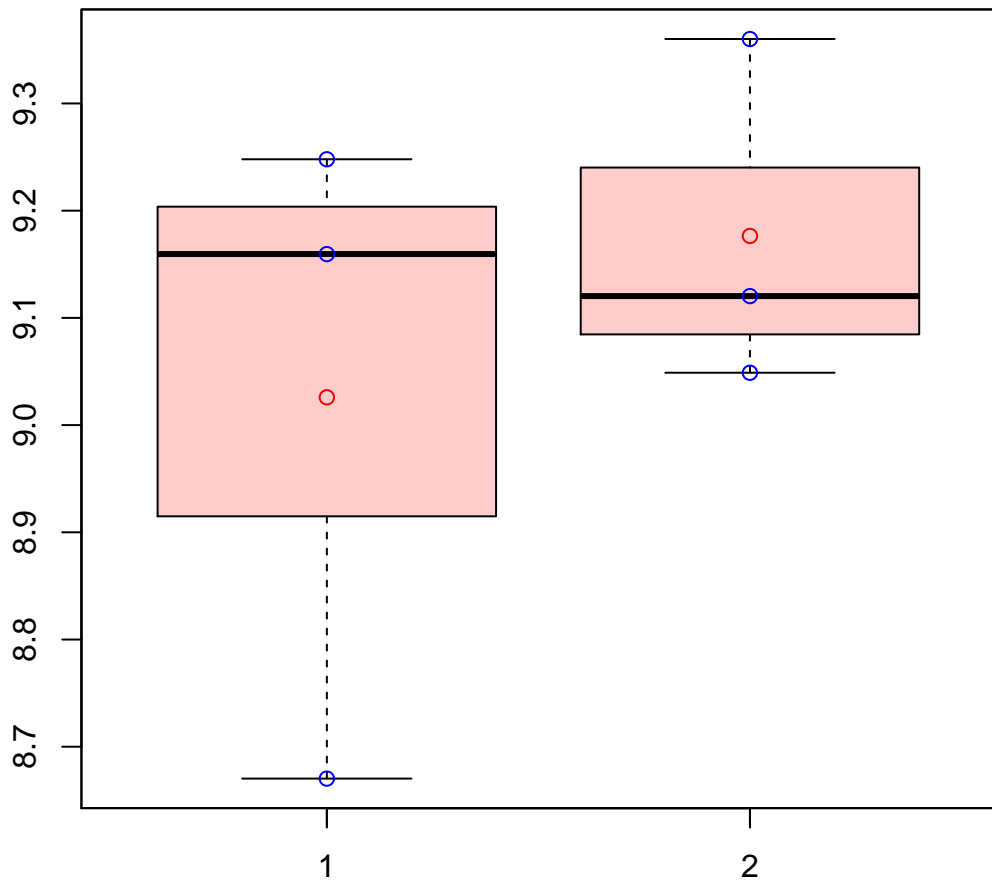
t-Test: p-value = 0.16

CL4157Contig1|CL4157Contig1



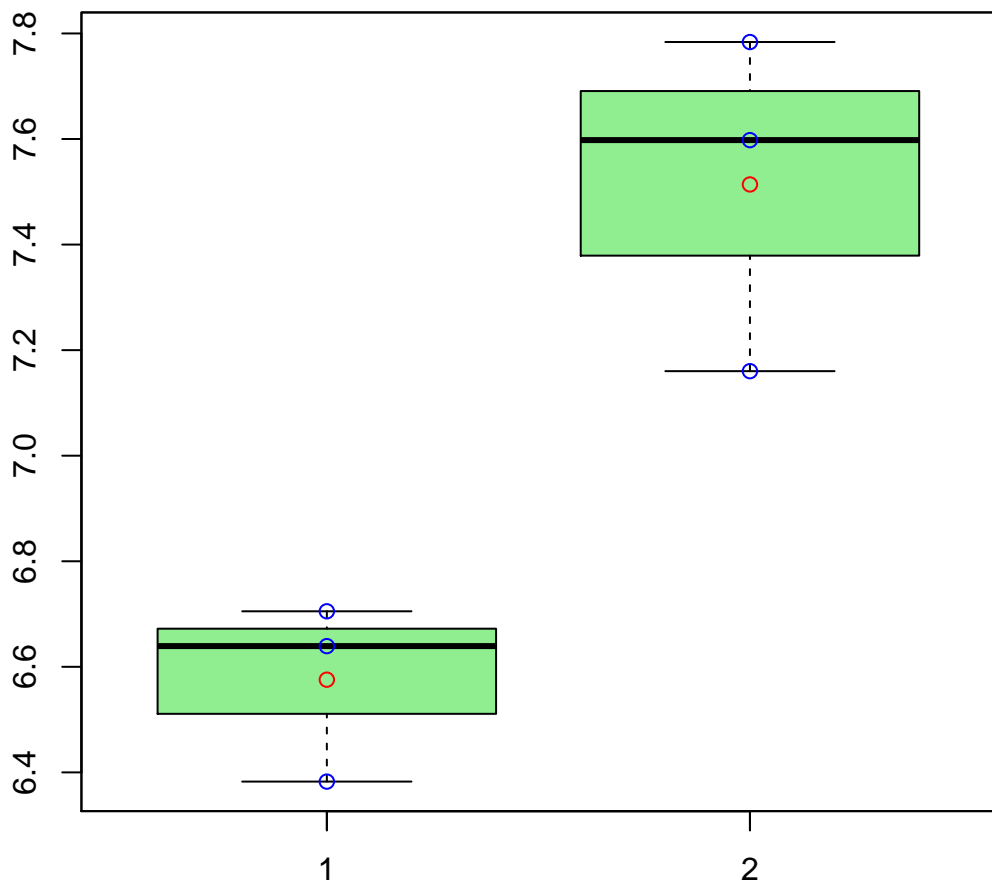
t-Test: p-value = 0.3

CL4159Contig1|CL4159Contig1



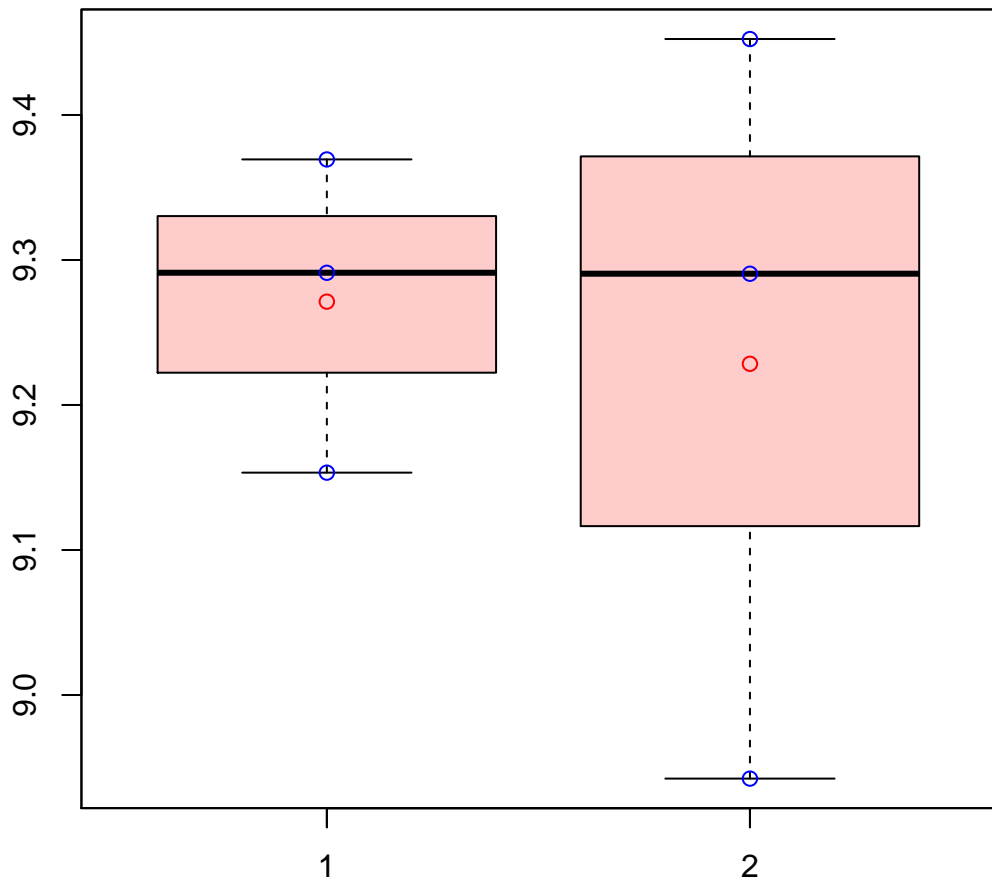
t-Test: p-value = 0.51

CL415Contig1|CL415Contig1



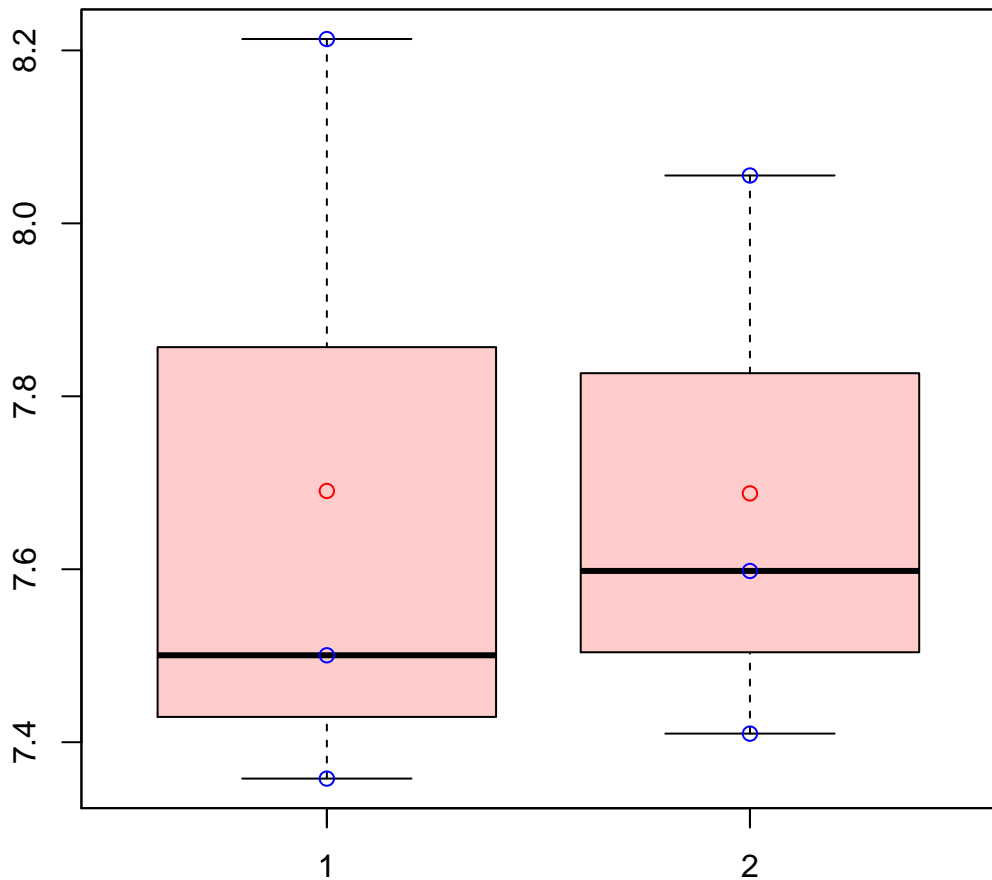
t-Test: p-value = 0.02

CL415Contig9|CL415Contig9



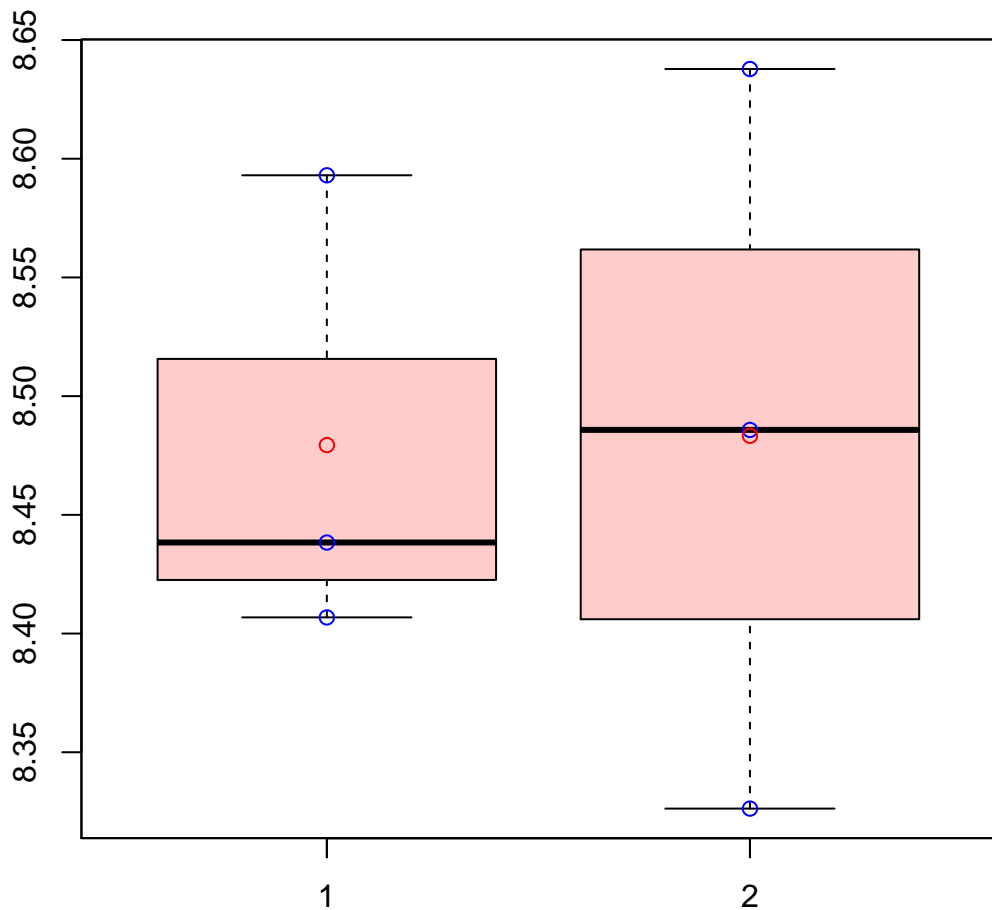
t-Test: p-value = 0.81

CL4163Contig1|CL4163Contig1



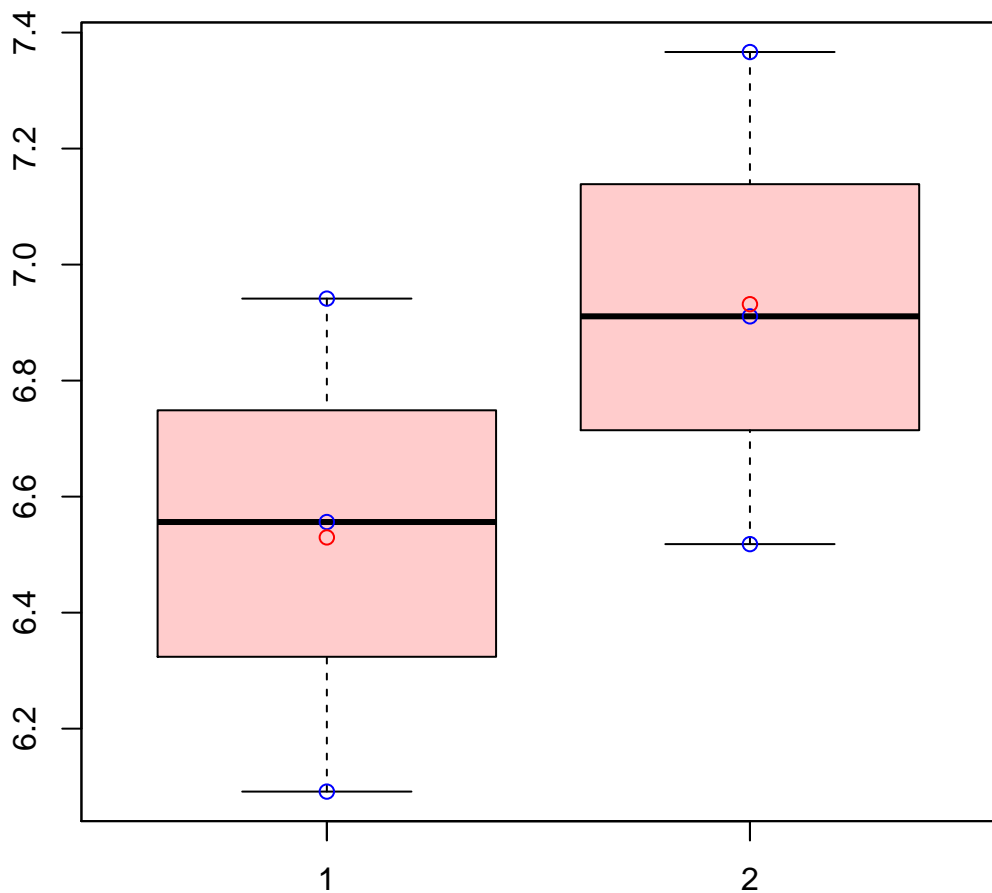
t-Test: p-value = 0.99

CL4163Contig2|CL4163Contig2



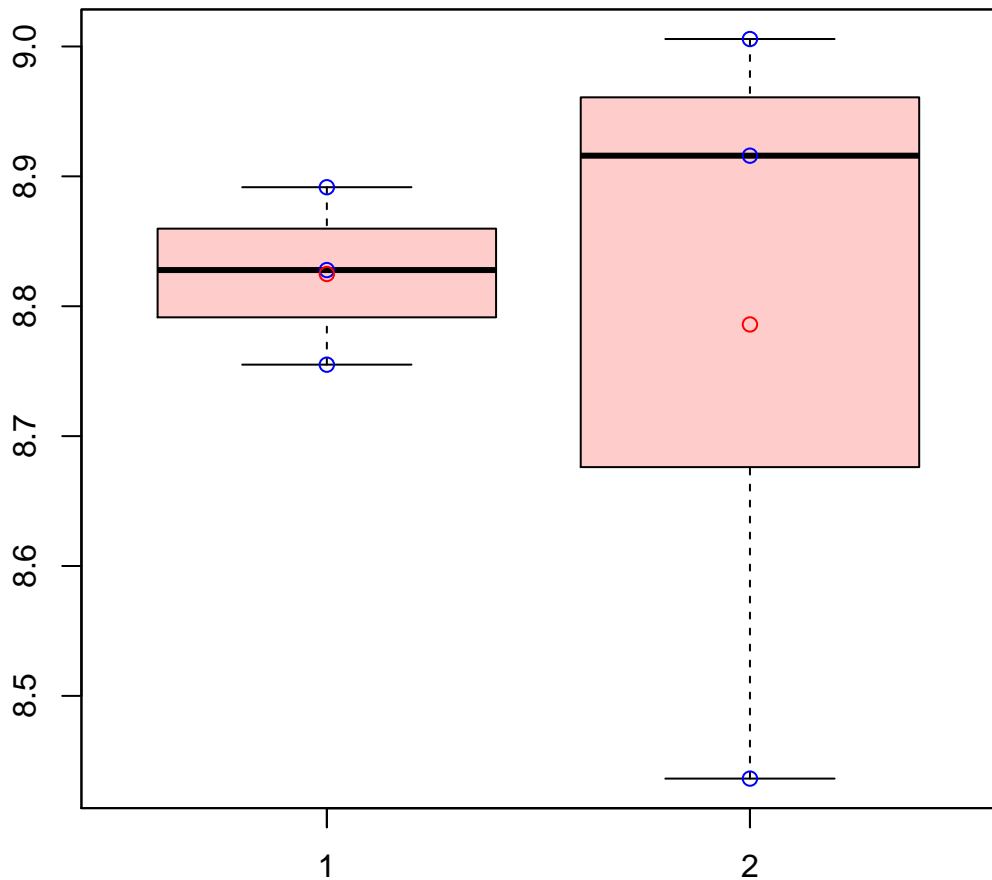
t-Test: p-value = 0.97

CL4163Contig4|CL4163Contig4



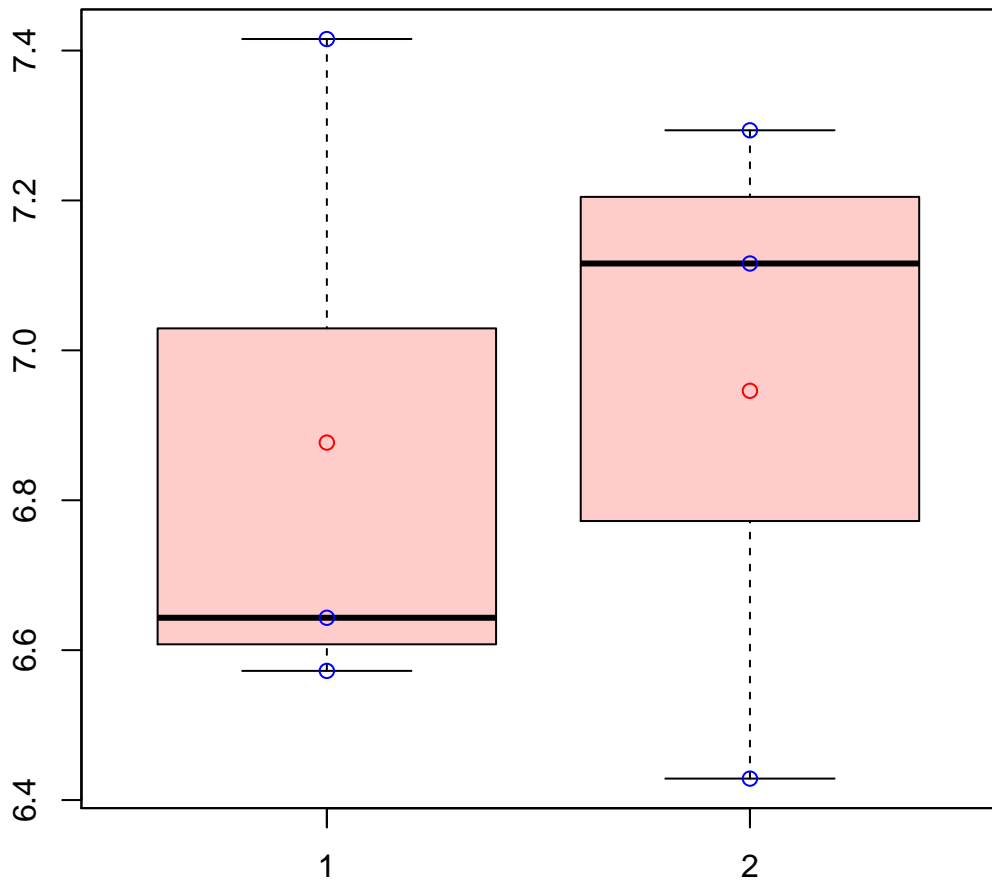
t-Test: p-value = 0.31

CL4165Contig5|CL4165Contig5



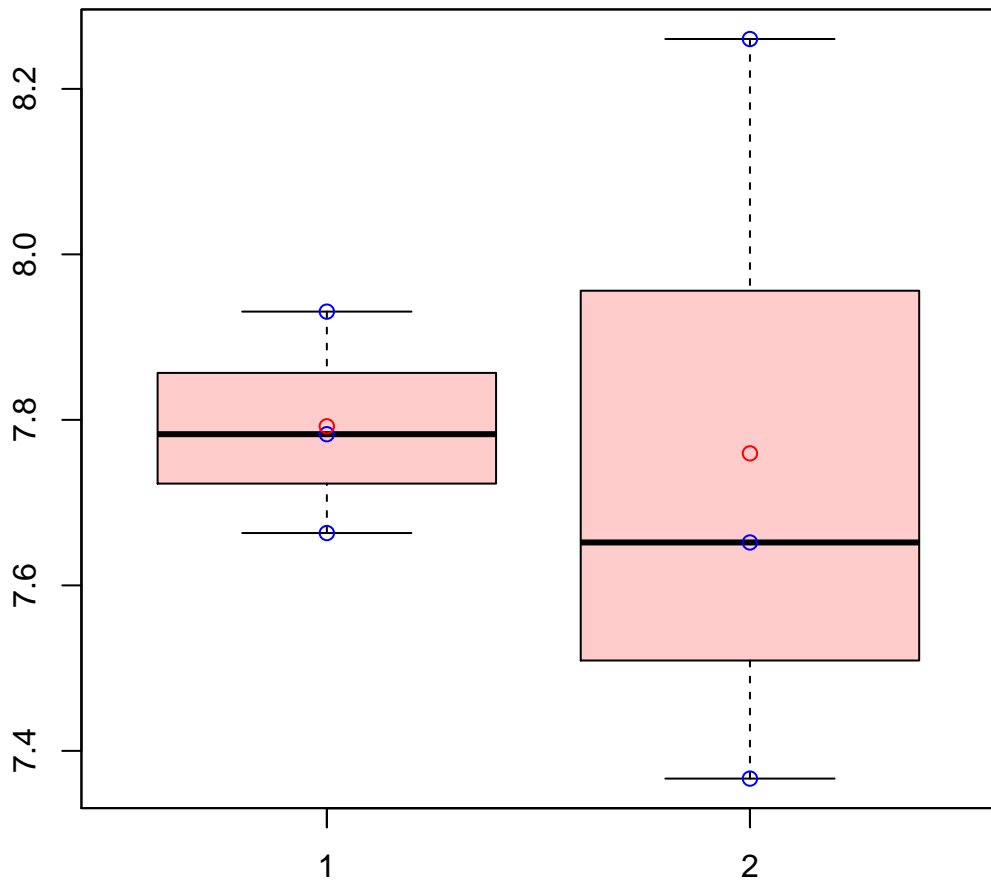
t-Test: p-value = 0.85

CL416Contig14|CL416Contig14



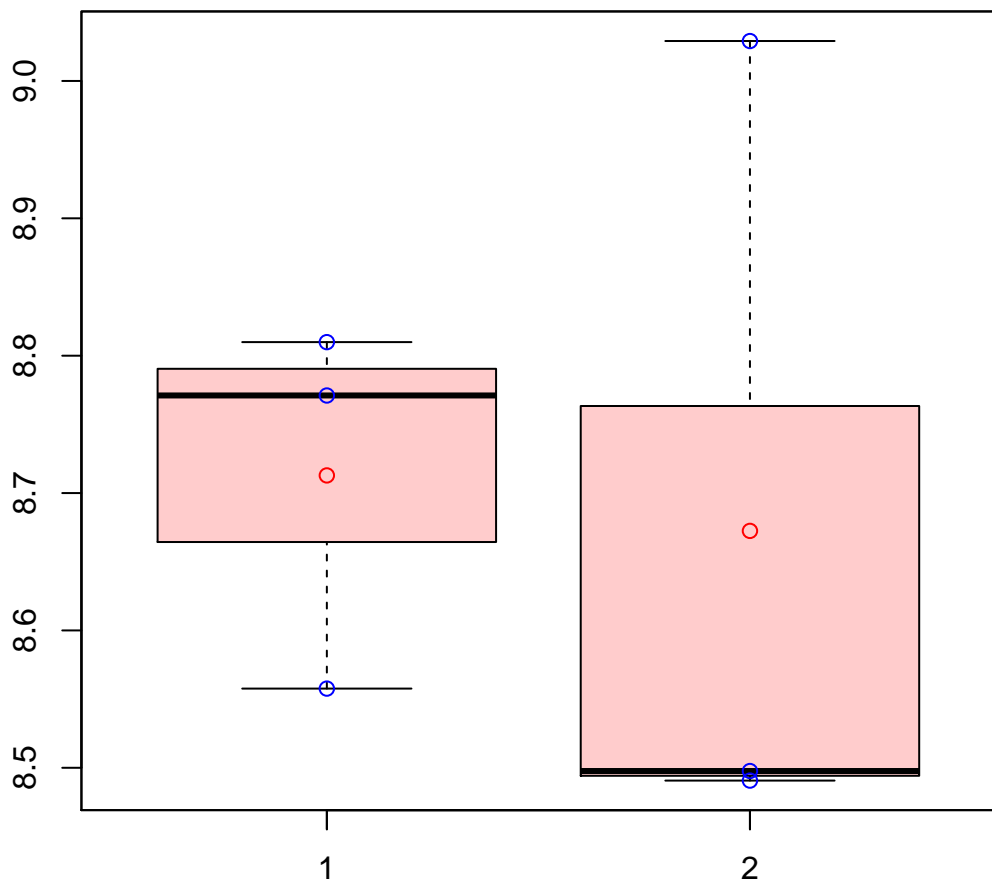
t-Test: p-value = 0.86

CL4178Contig1|CL4178Contig1



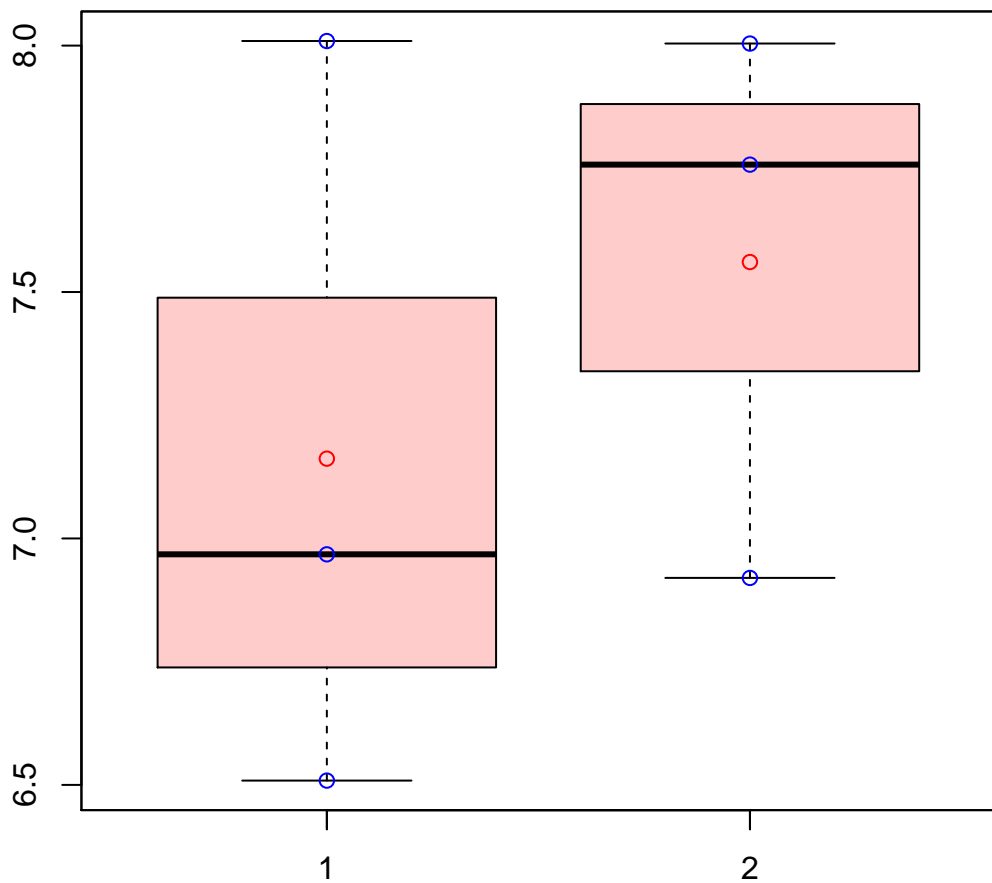
t-Test: p-value = 0.91

CL417Contig5|CL417Contig5



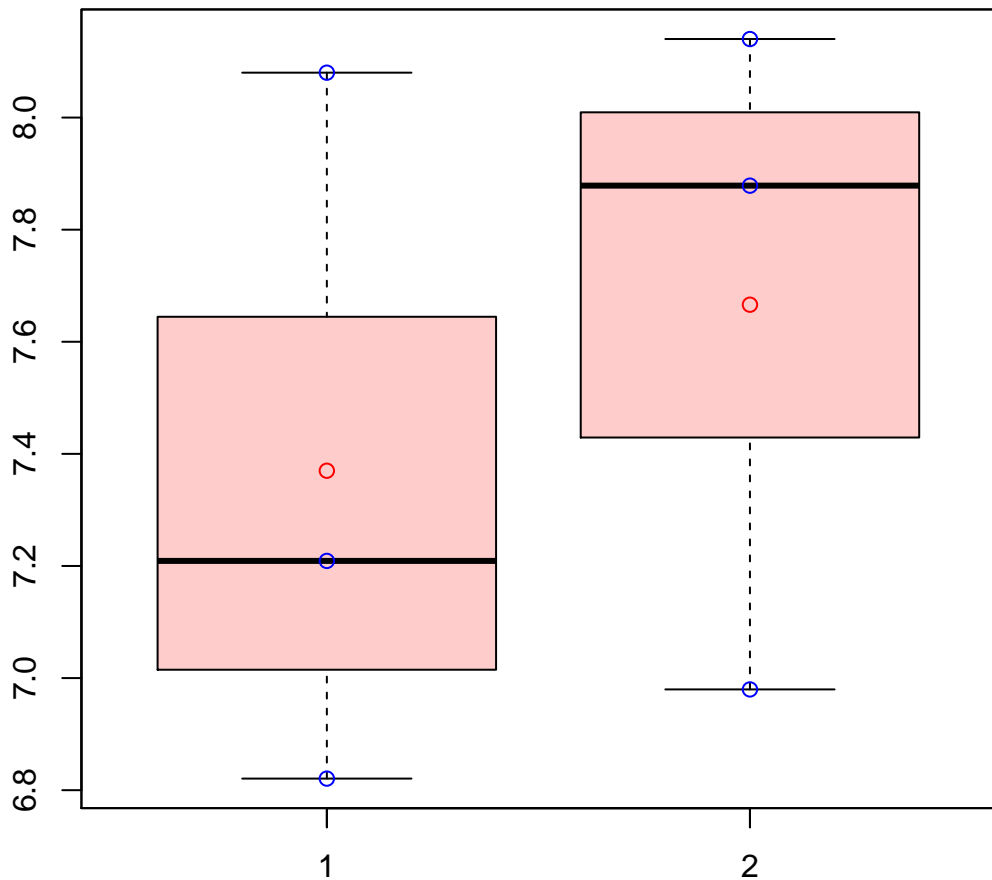
t-Test: p-value = 0.85

CL418Contig10|CL418Contig10



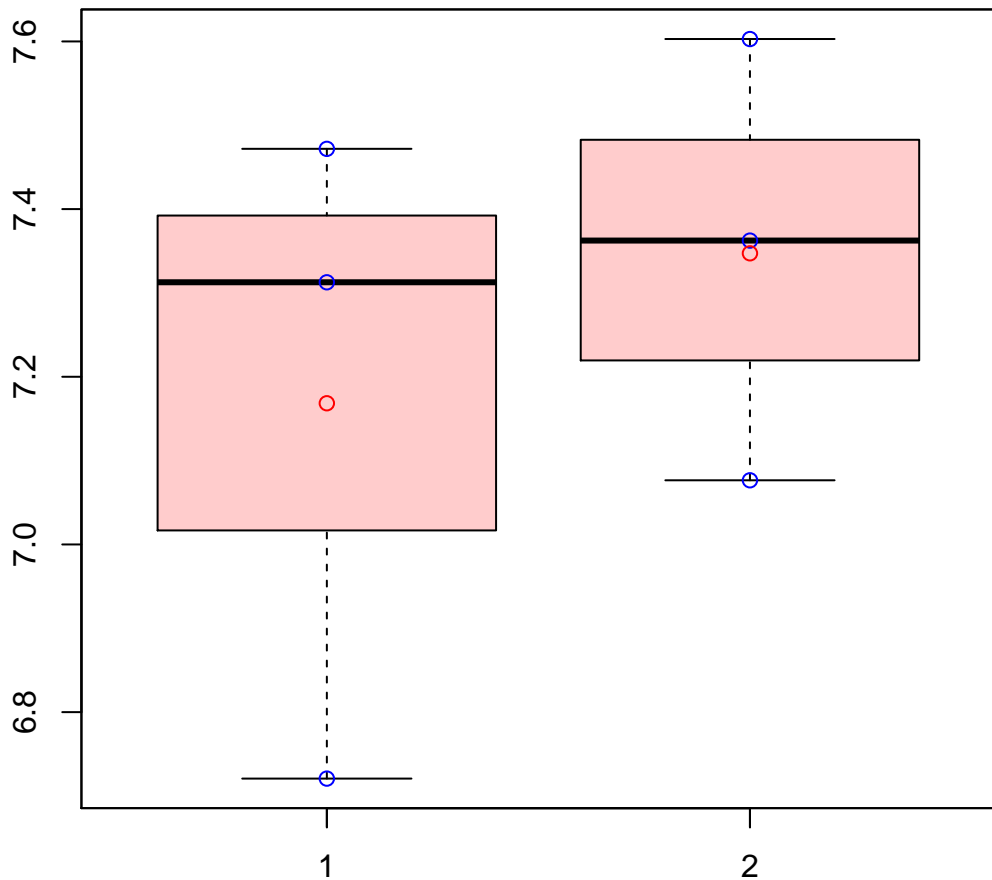
t-Test: p-value = 0.51

CL418Contig9|CL418Contig9



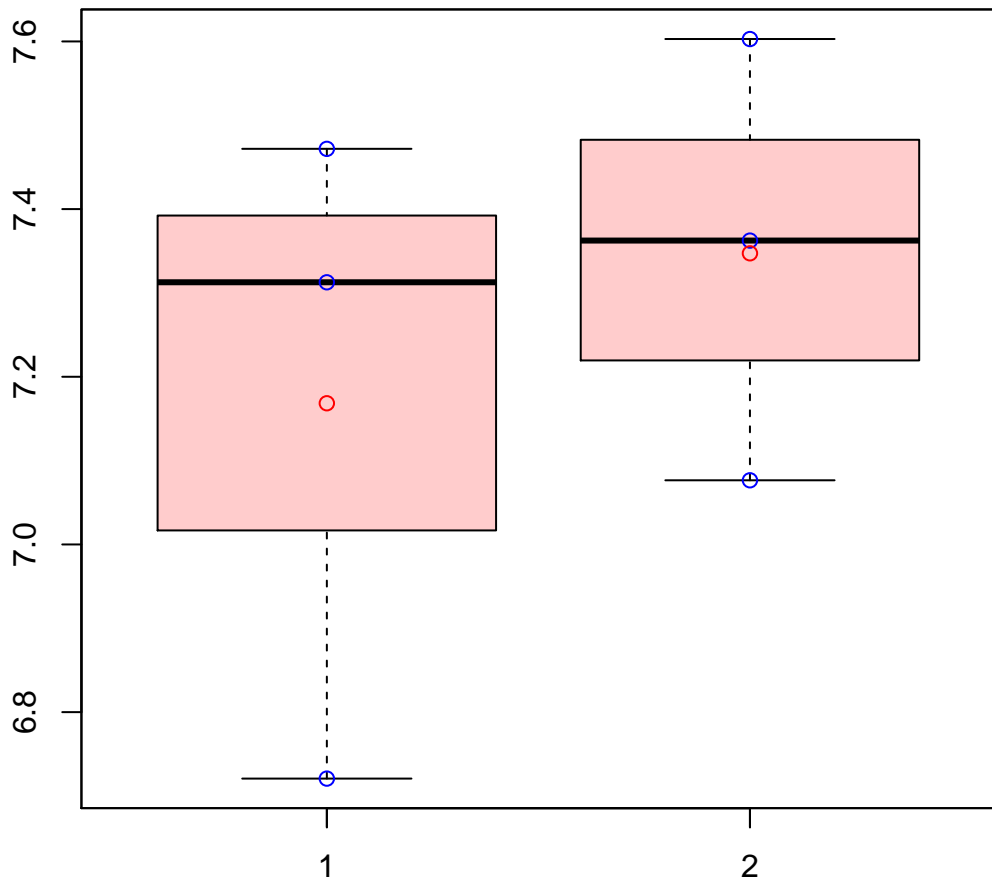
t-Test: p-value = 0.59

CL4194Contig1|CL4194Contig1



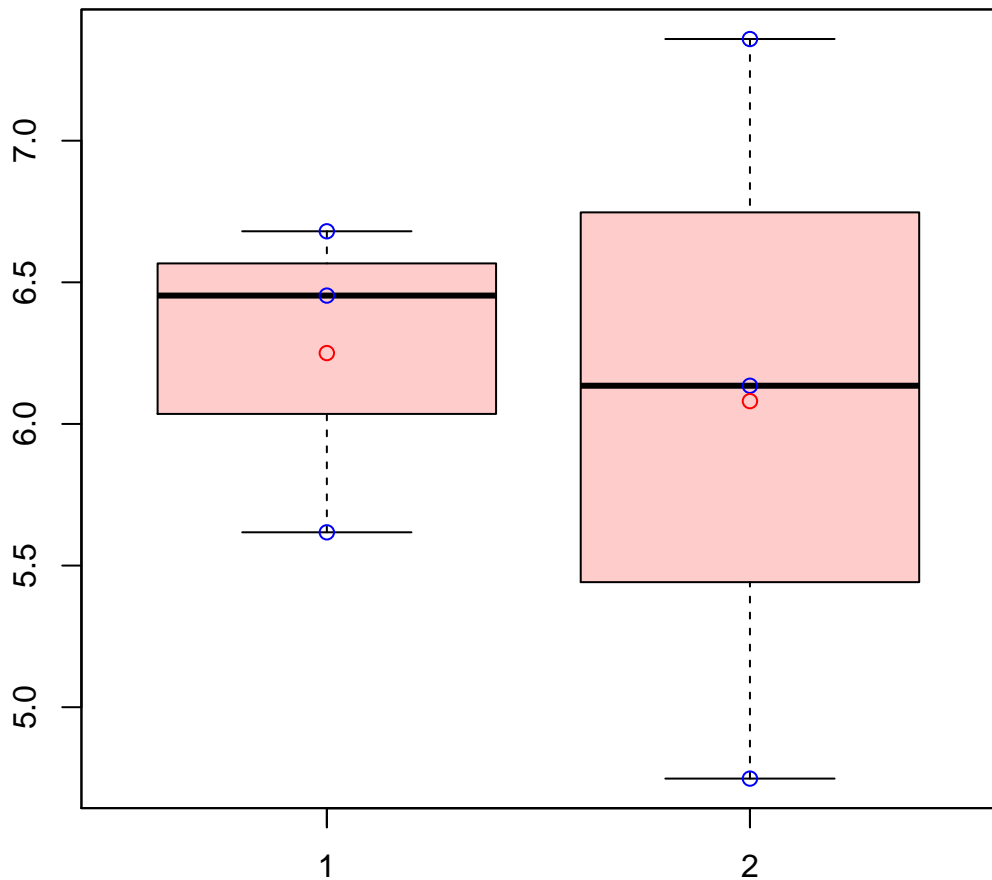
t-Test: p-value = 0.56

CL4194Contig2|CL4194Contig2



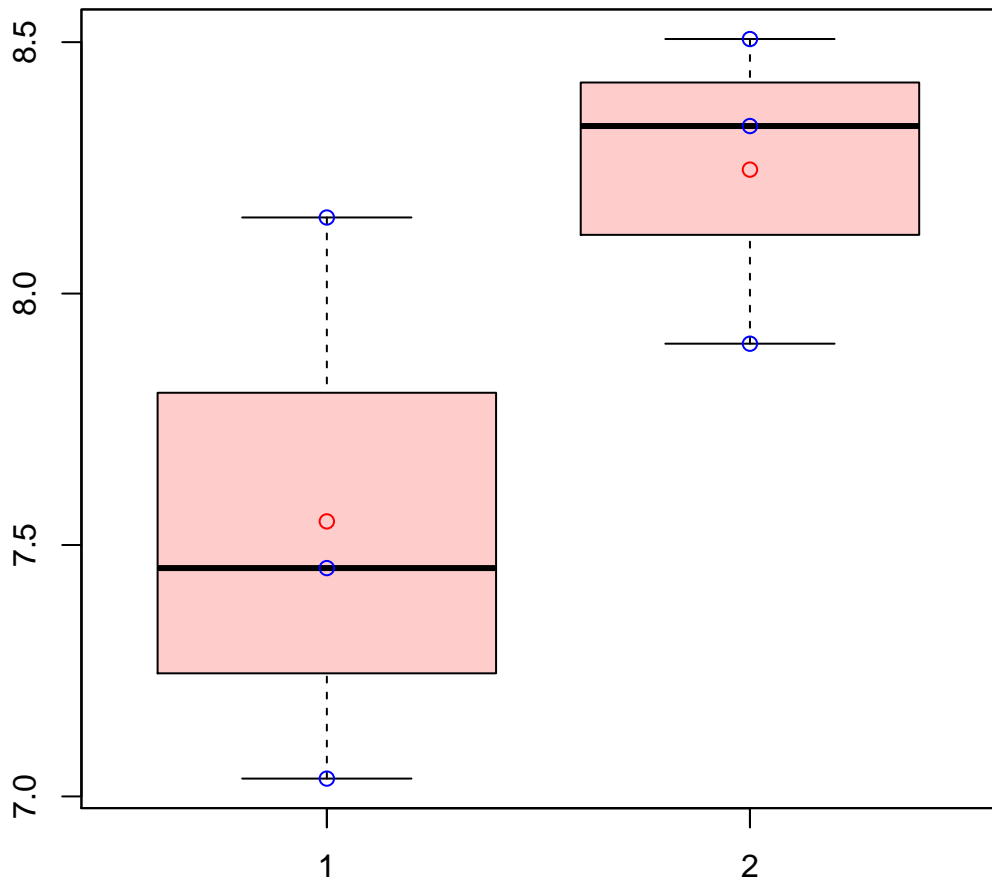
t-Test: p-value = 0.56

CL4199Contig1|CL4199Contig1



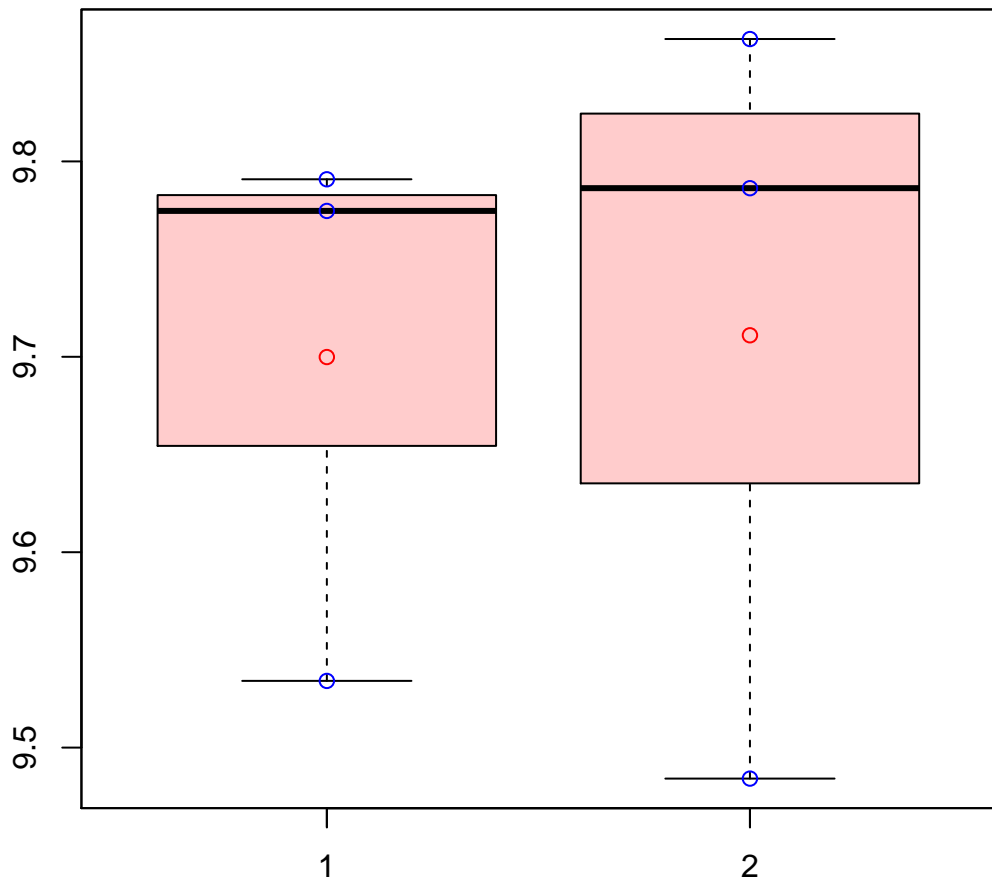
t-Test: p-value = 0.85

CL41Contig27|CL41Contig27



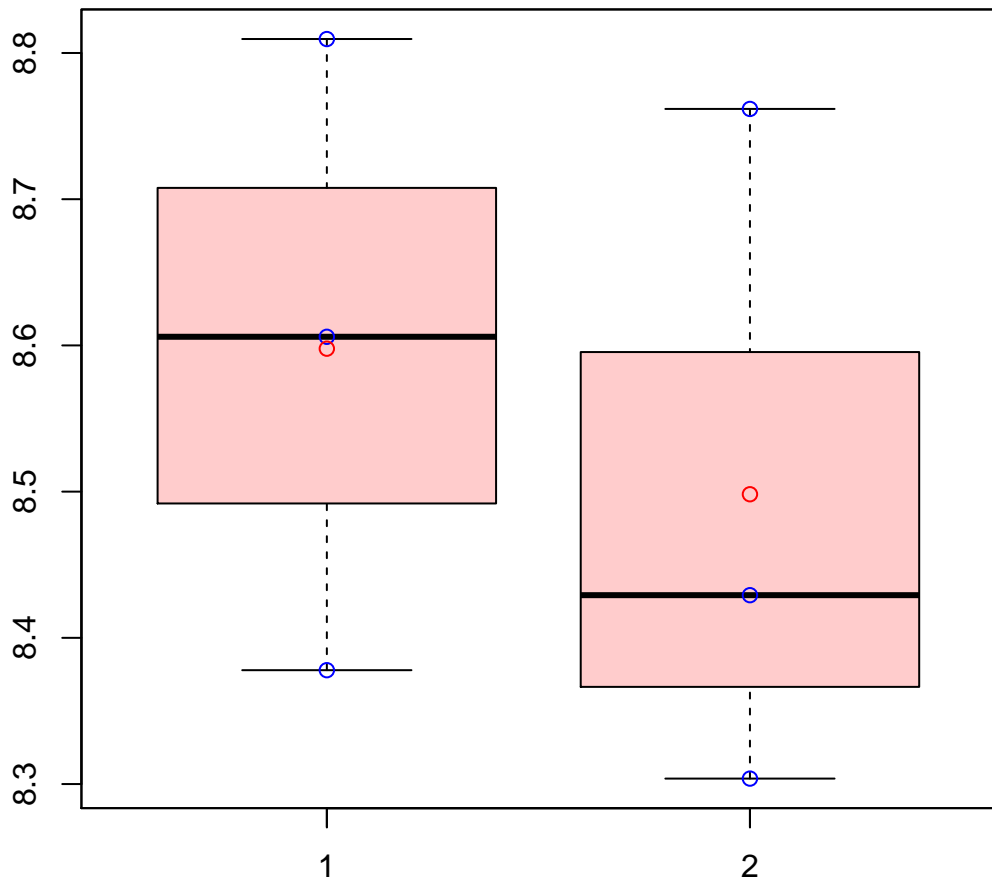
t-Test: p-value = 0.15

CL41Contig31|CL41Contig31



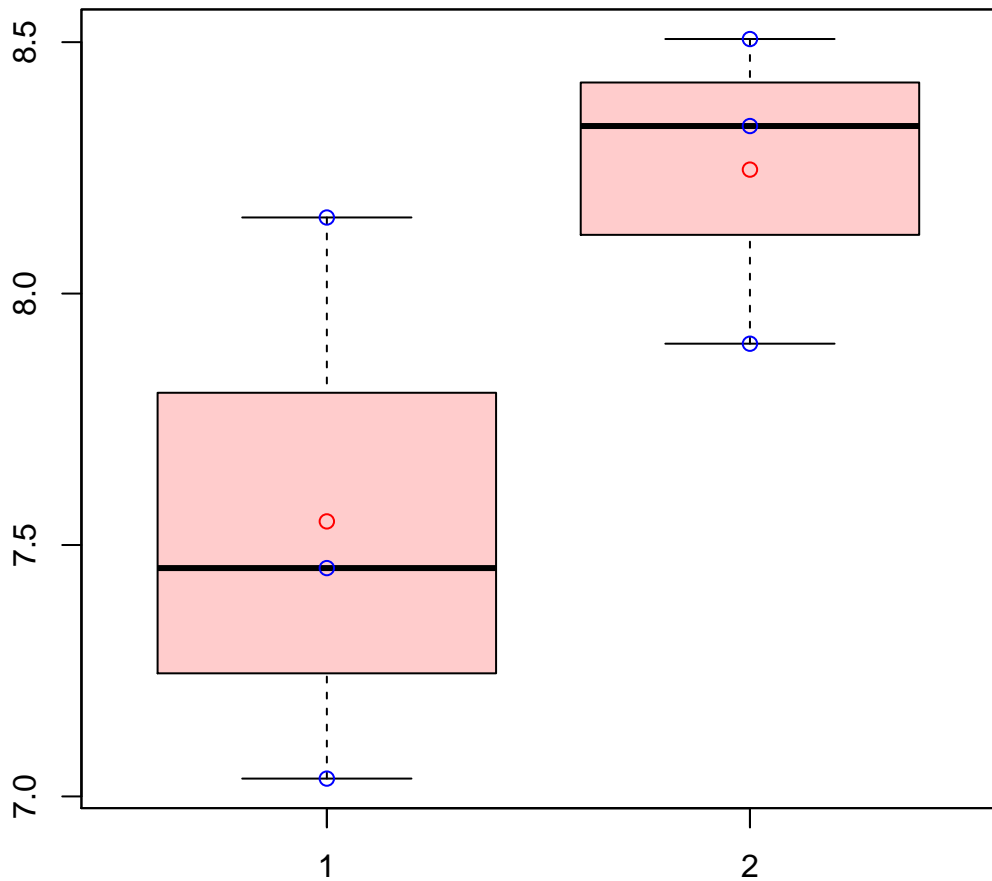
t-Test: p-value = 0.94

CL41Contig5|CL41Contig5



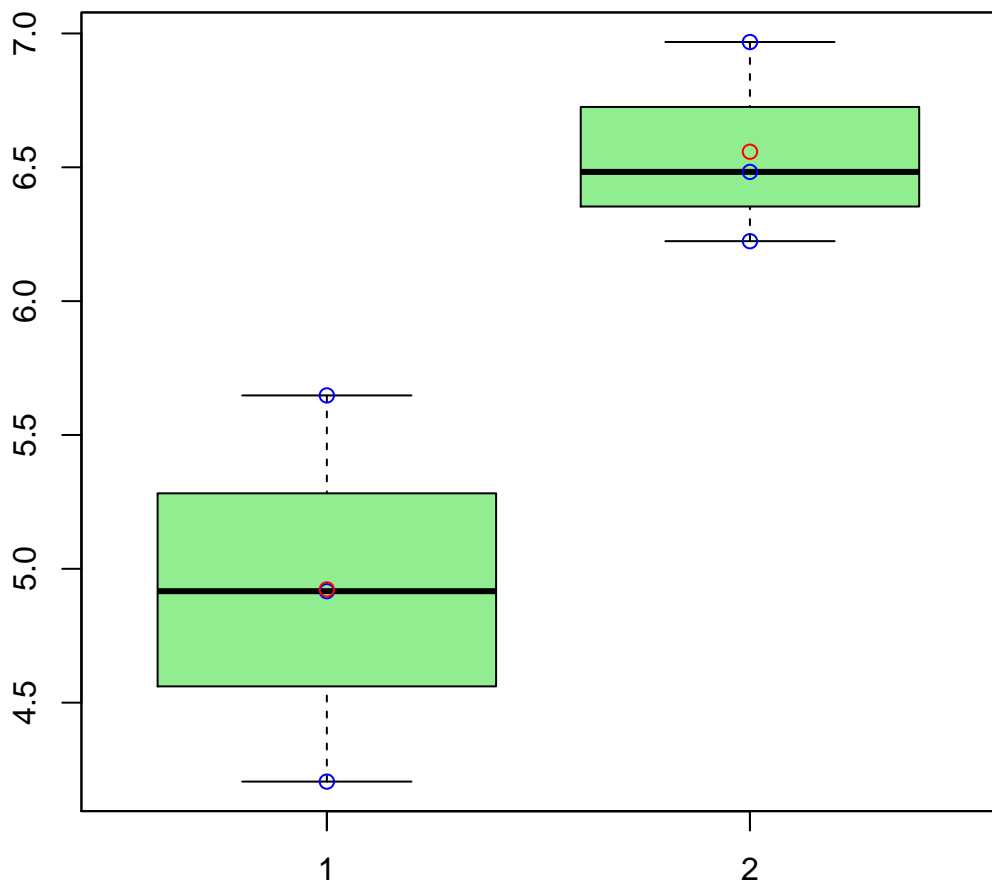
t-Test: p-value = 0.62

CL41Contig6|CL41Contig6



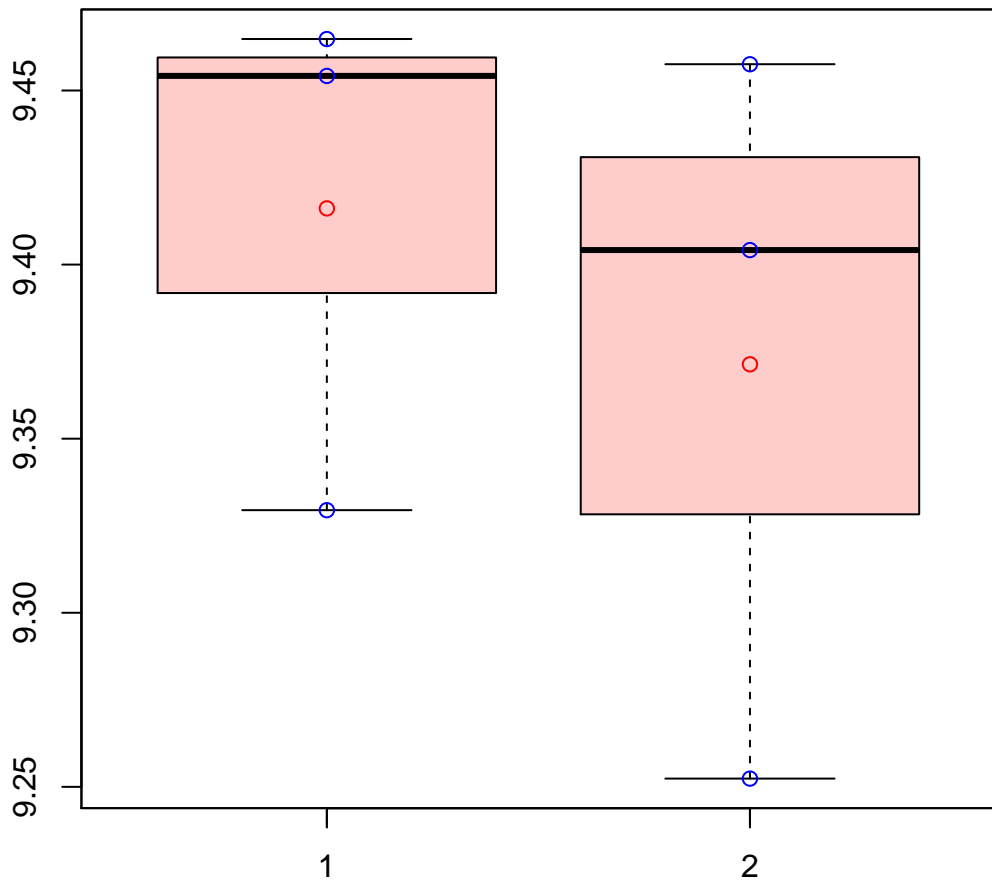
t-Test: p-value = 0.15

CL4207Contig1|CL4207Contig1



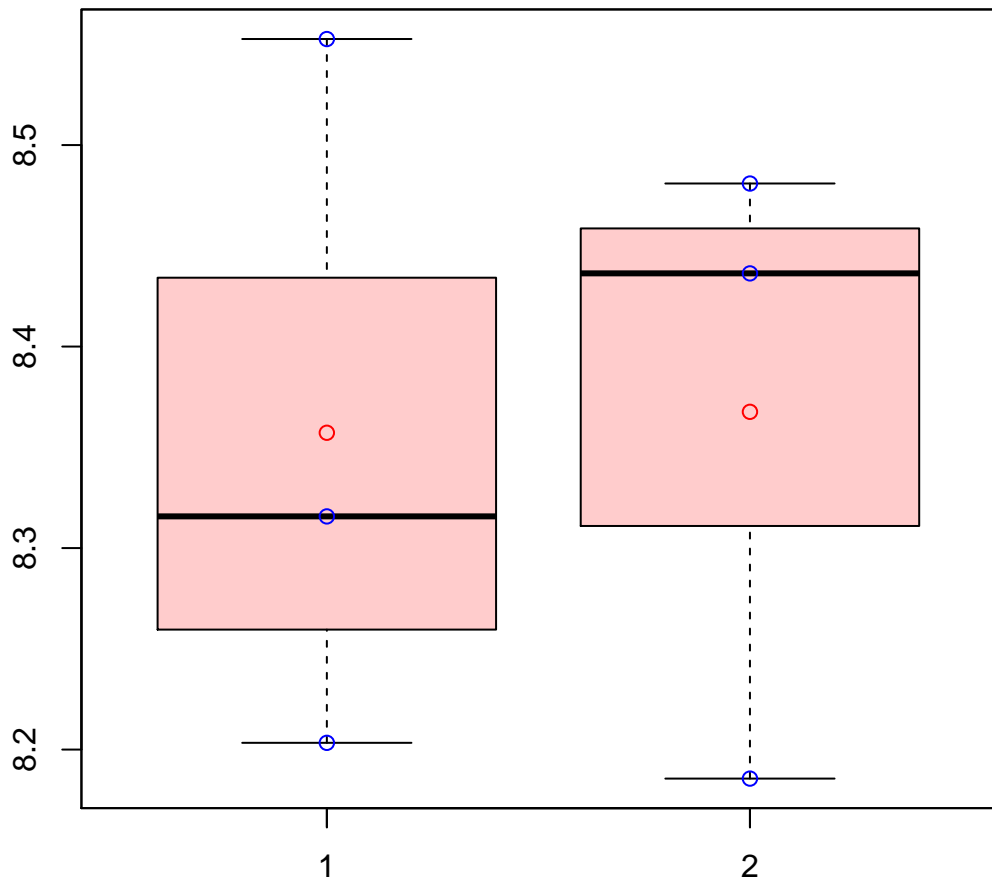
t-Test: p-value = 0.04

CL4208Contig1|CL4208Contig1



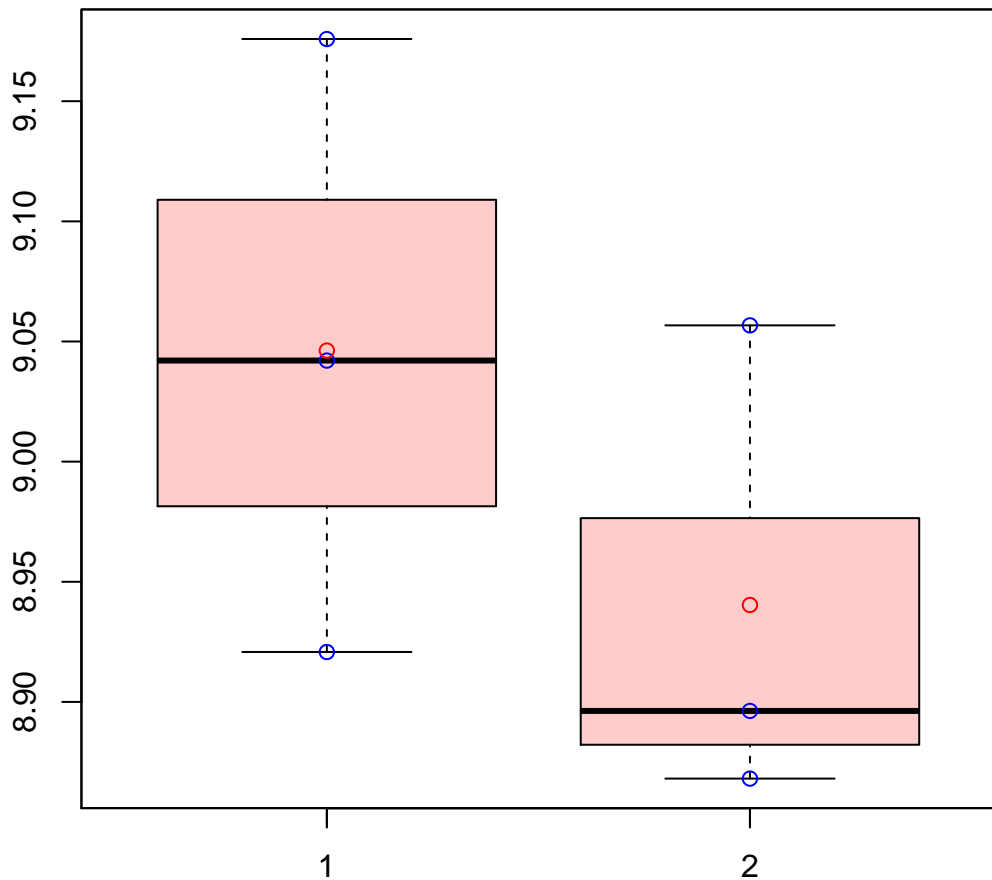
t-Test: p-value = 0.59

CL4209Contig2|CL4209Contig2



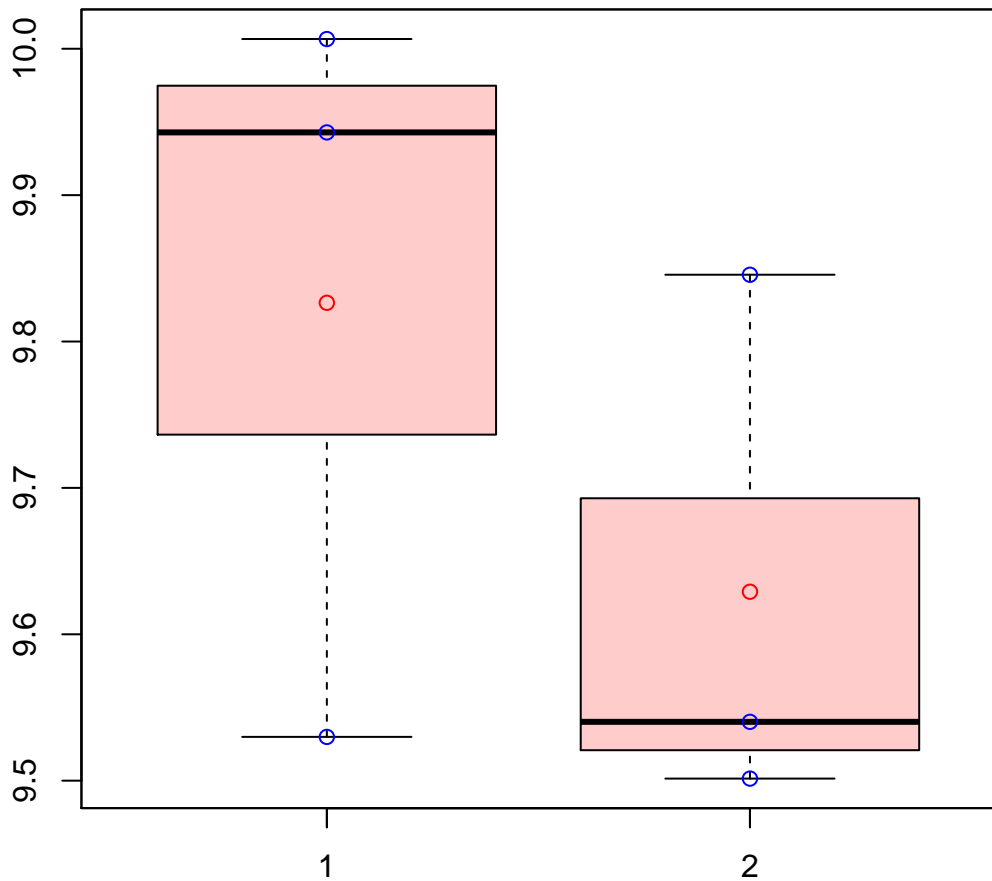
t-Test: p-value = 0.94

CL420Contig11|CL420Contig11



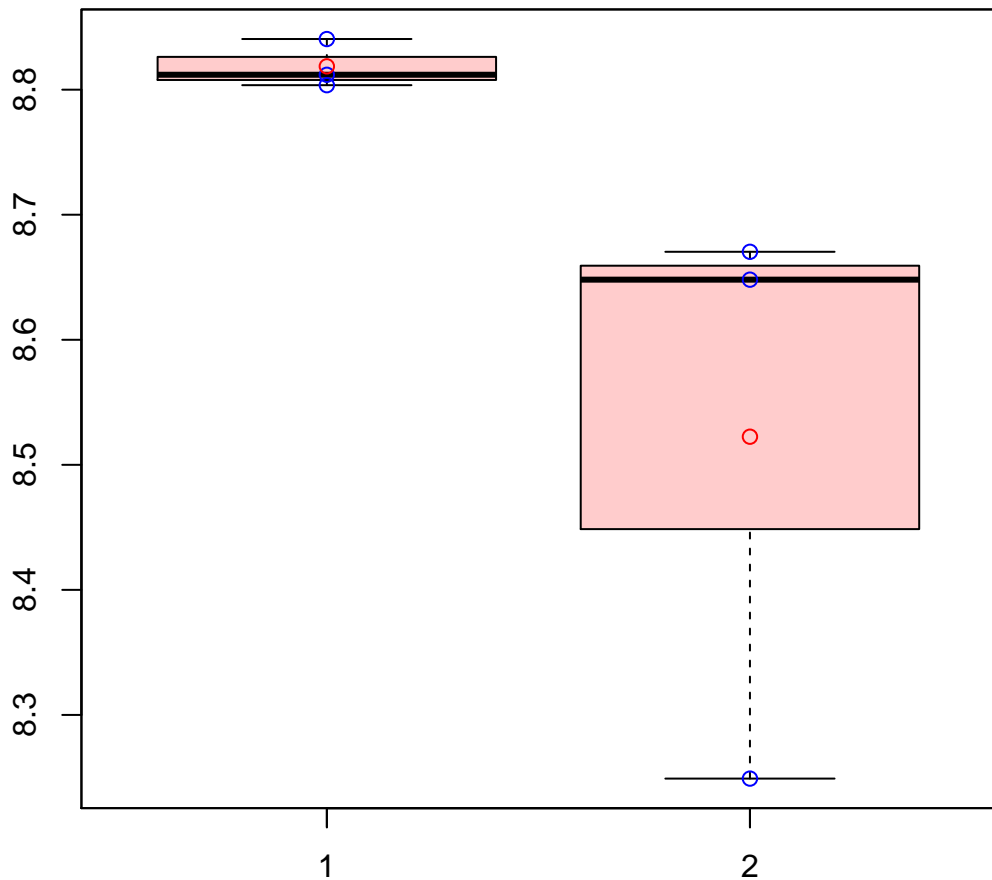
t-Test: p-value = 0.33

CL4211Contig3|CL4211Contig3



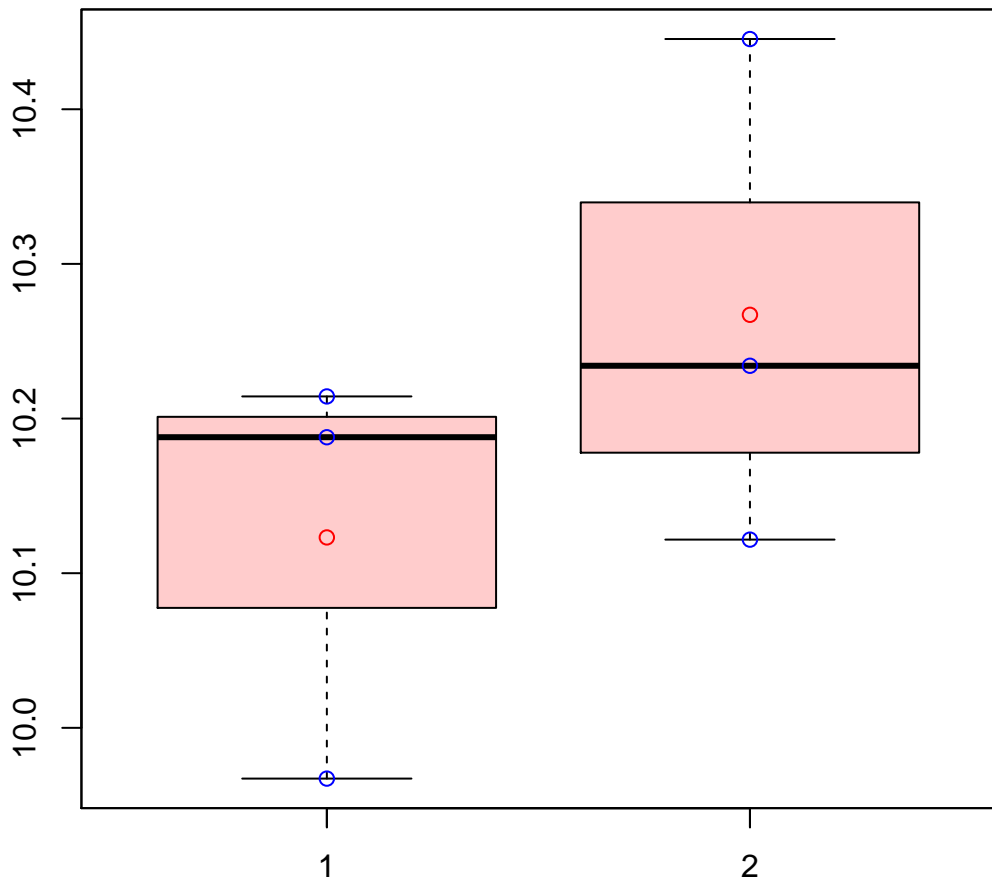
t-Test: p-value = 0.35

CL4211Contig7|CL4211Contig7



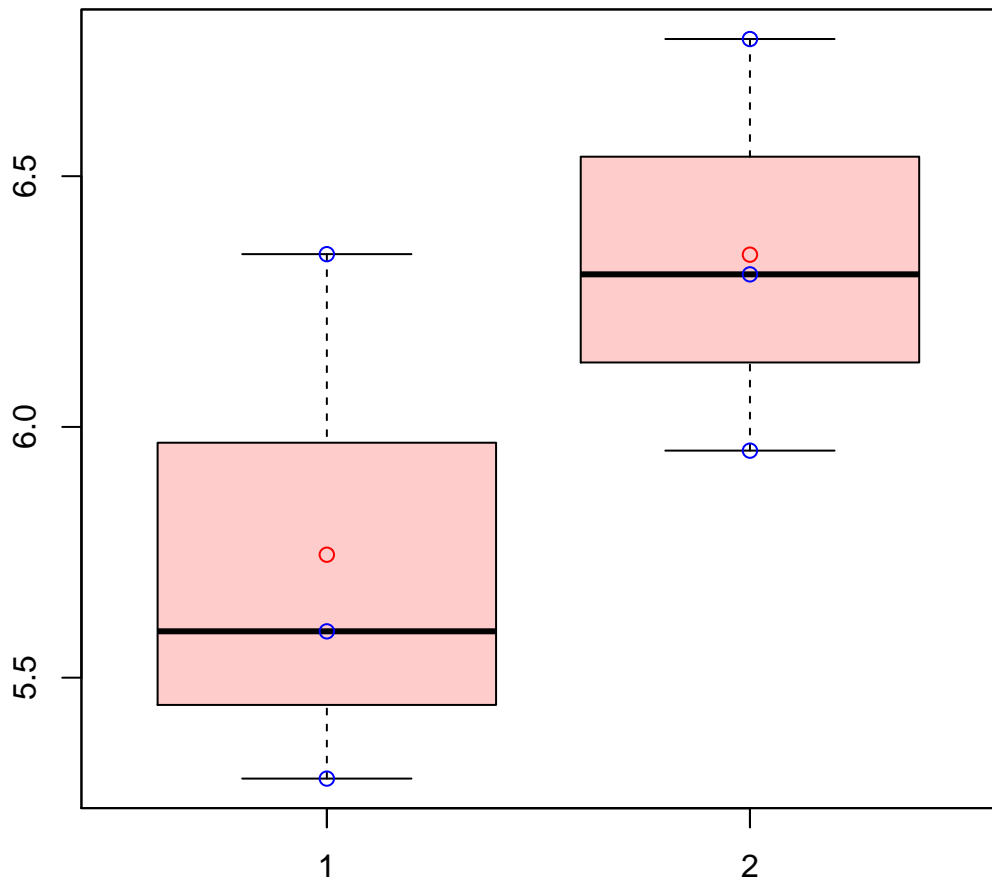
t-Test: p-value = 0.16

CL4212Contig2|CL4212Contig2



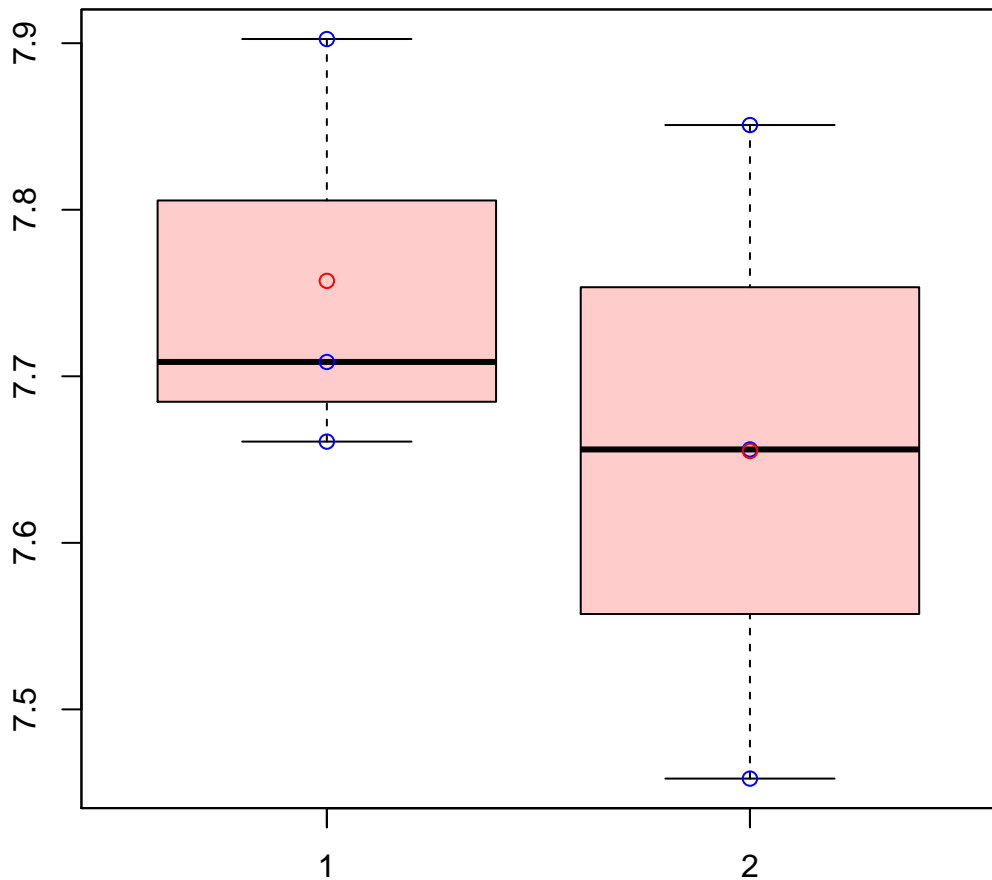
t-Test: p-value = 0.31

CL4219Contig3|CL4219Contig3



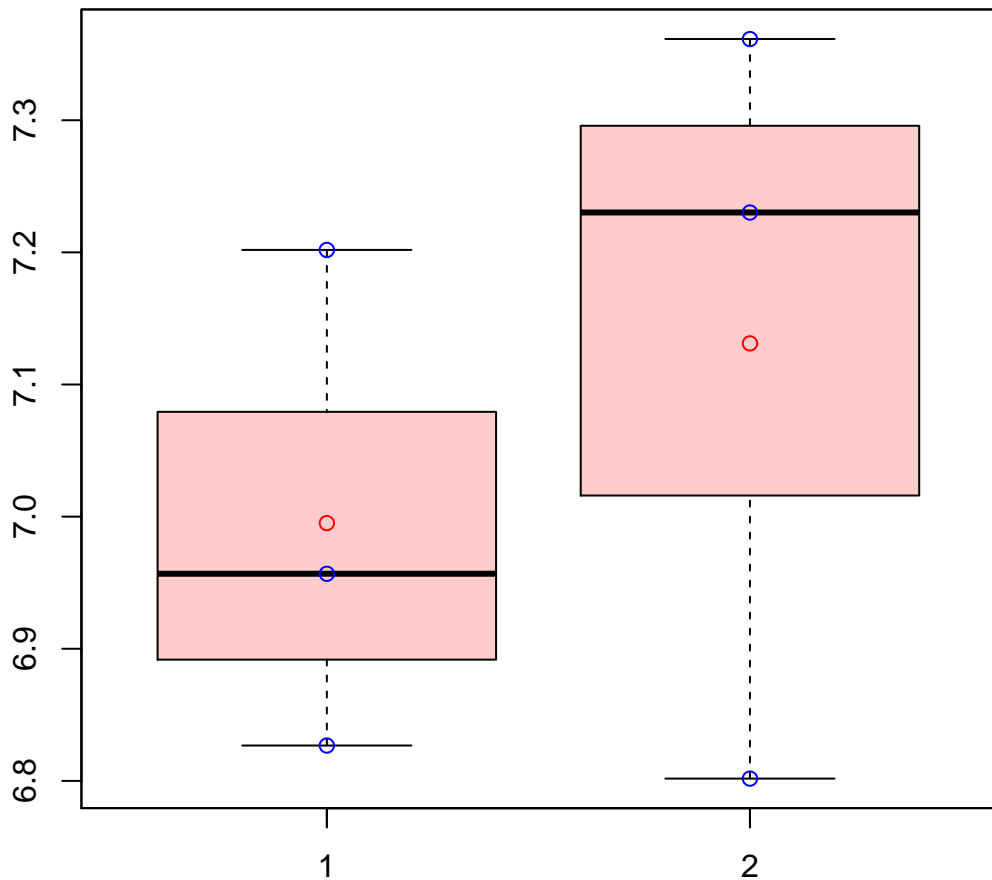
t-Test: p-value = 0.21

CL4221Contig2|CL4221Contig2



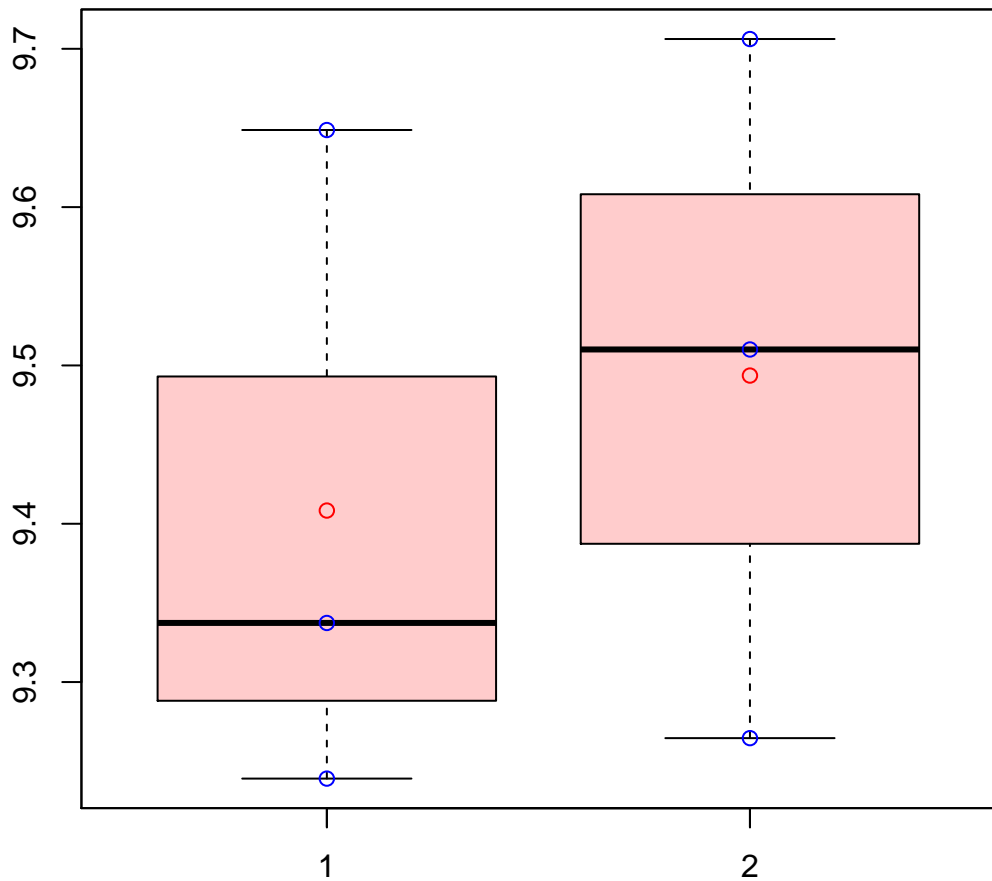
t-Test: p-value = 0.5

CL4221Contig3|CL4221Contig3



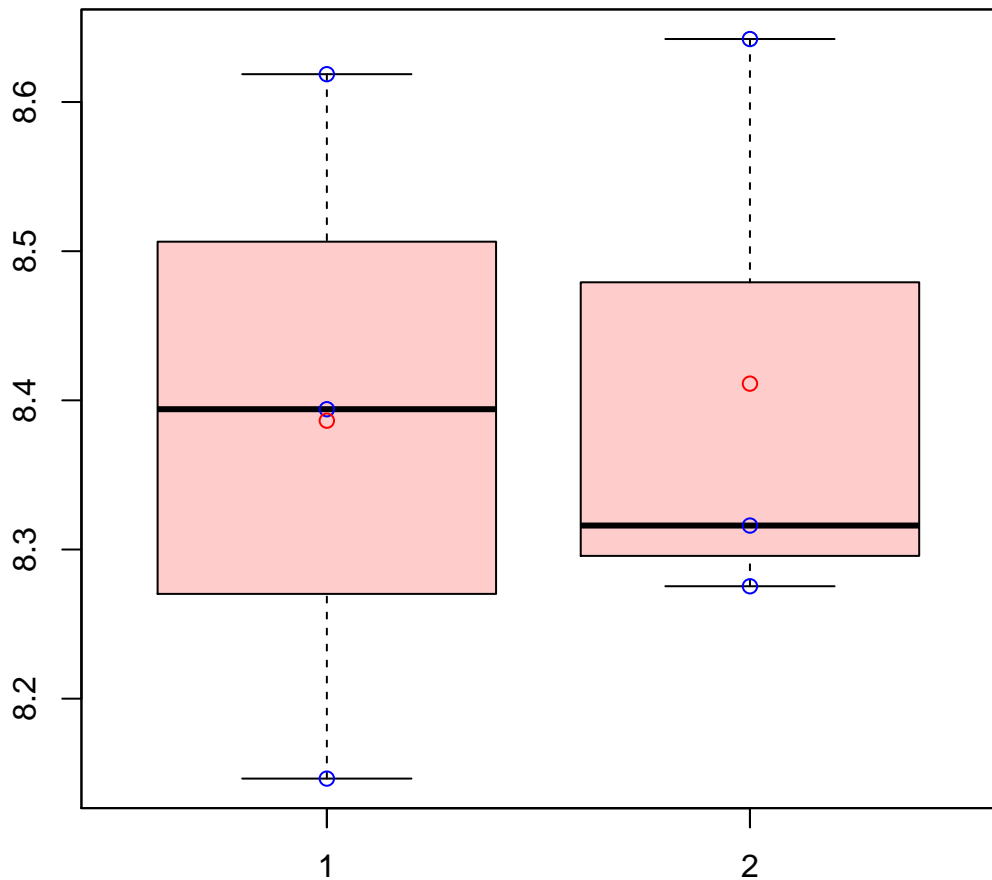
t-Test: p-value = 0.54

CL4229Contig1|CL4229Contig1



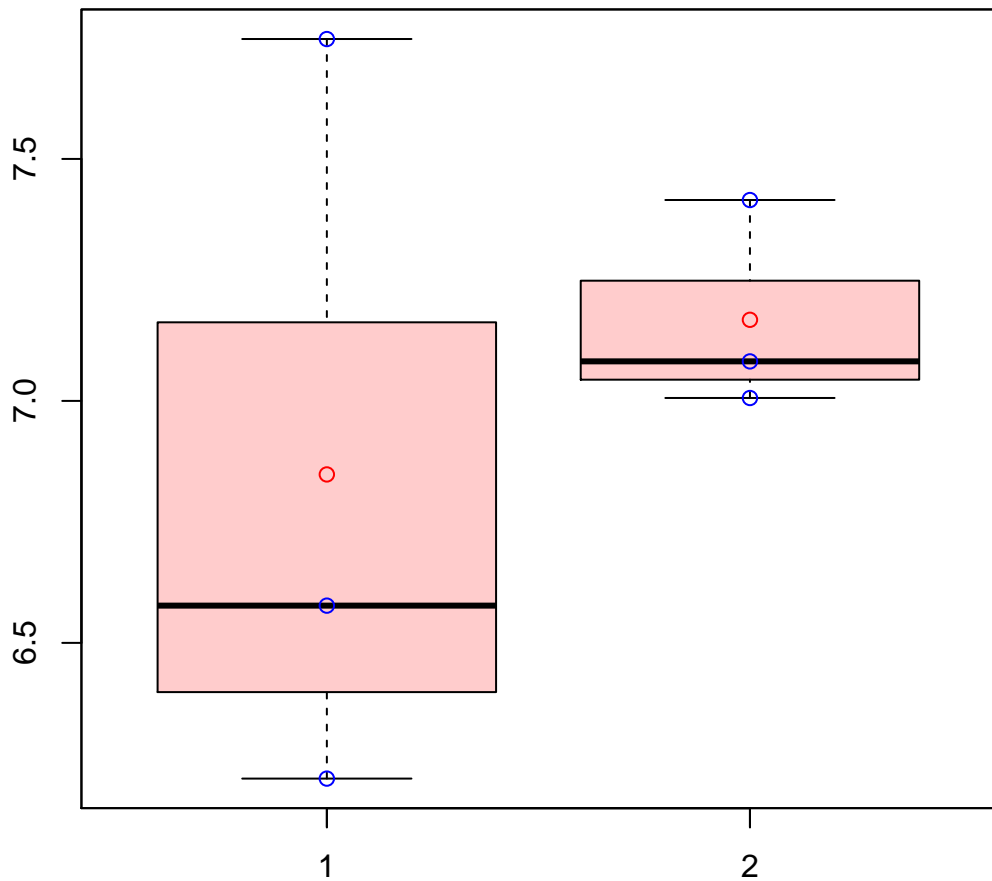
t-Test: p-value = 0.66

CL423Contig3|CL423Contig3



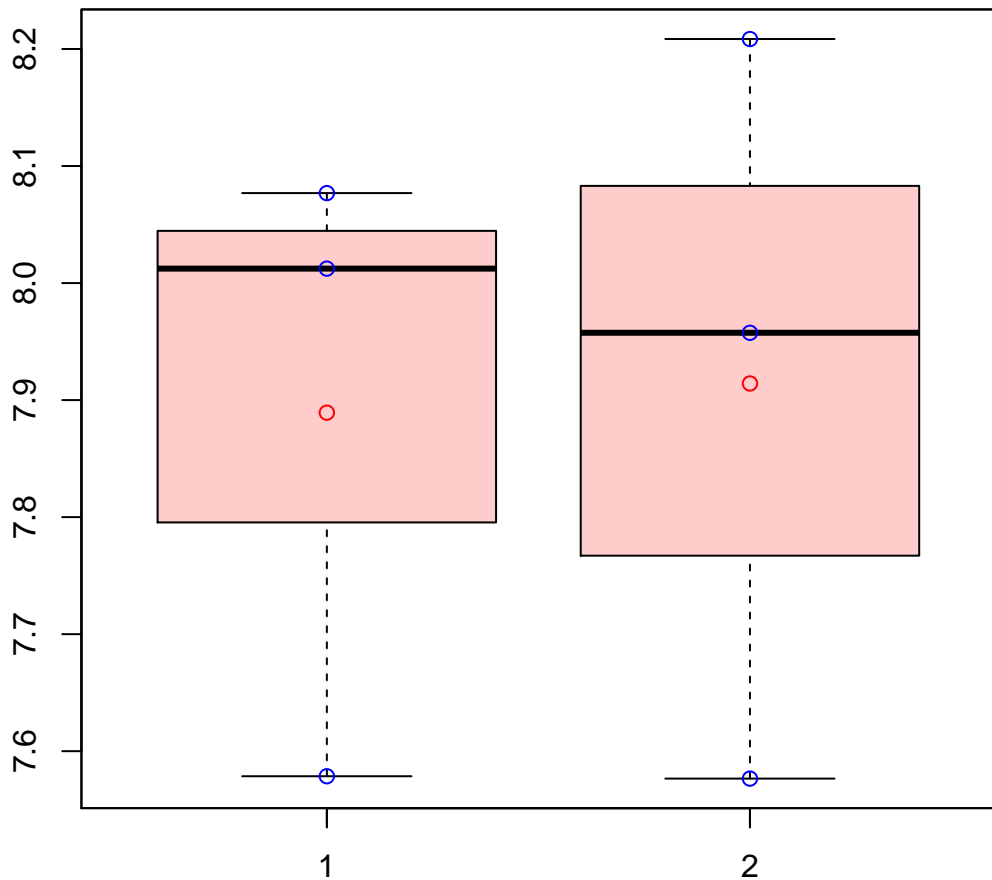
t-Test: p-value = 0.9

CL423Contig5|CL423Contig5



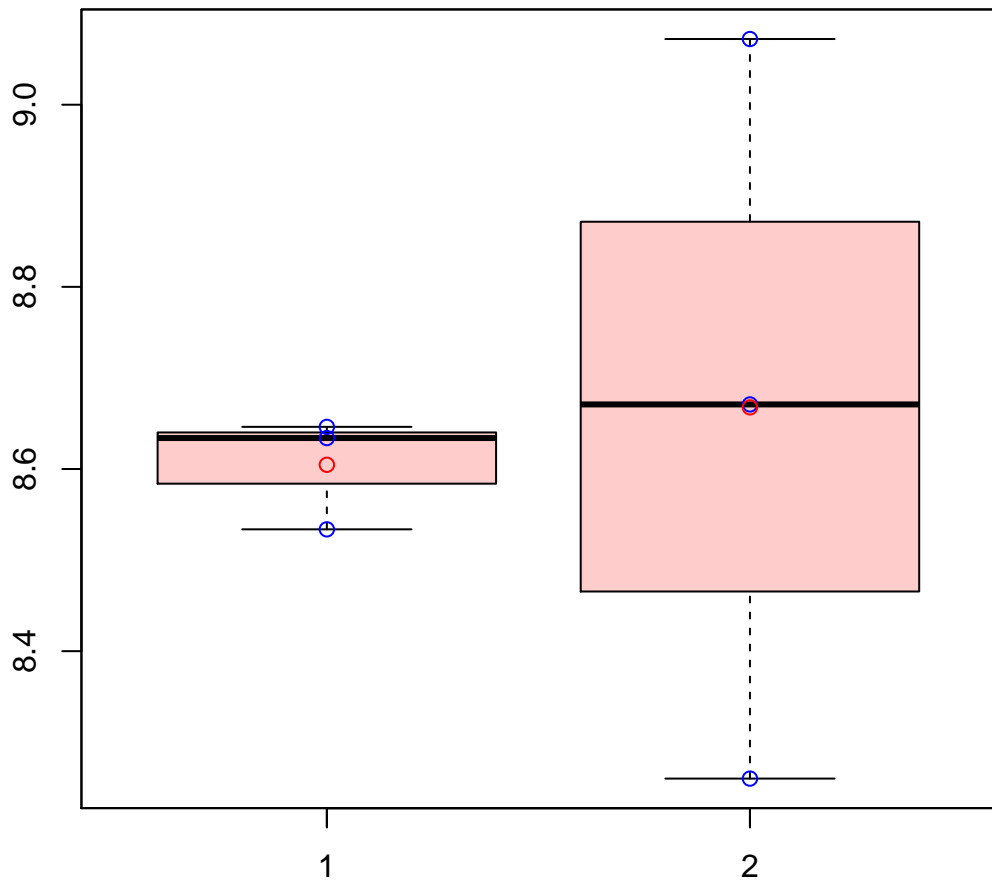
t-Test: p-value = 0.57

CL4242Contig1|CL4242Contig1



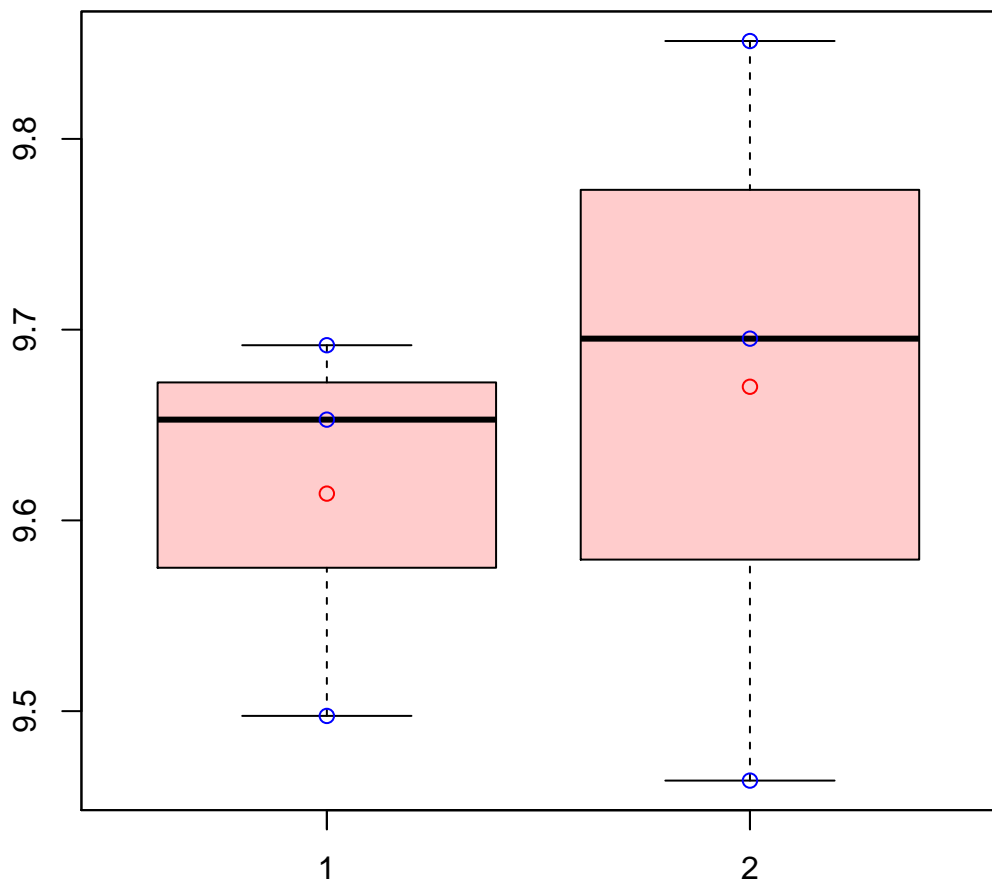
t-Test: p-value = 0.92

CL4247Contig5|CL4247Contig5



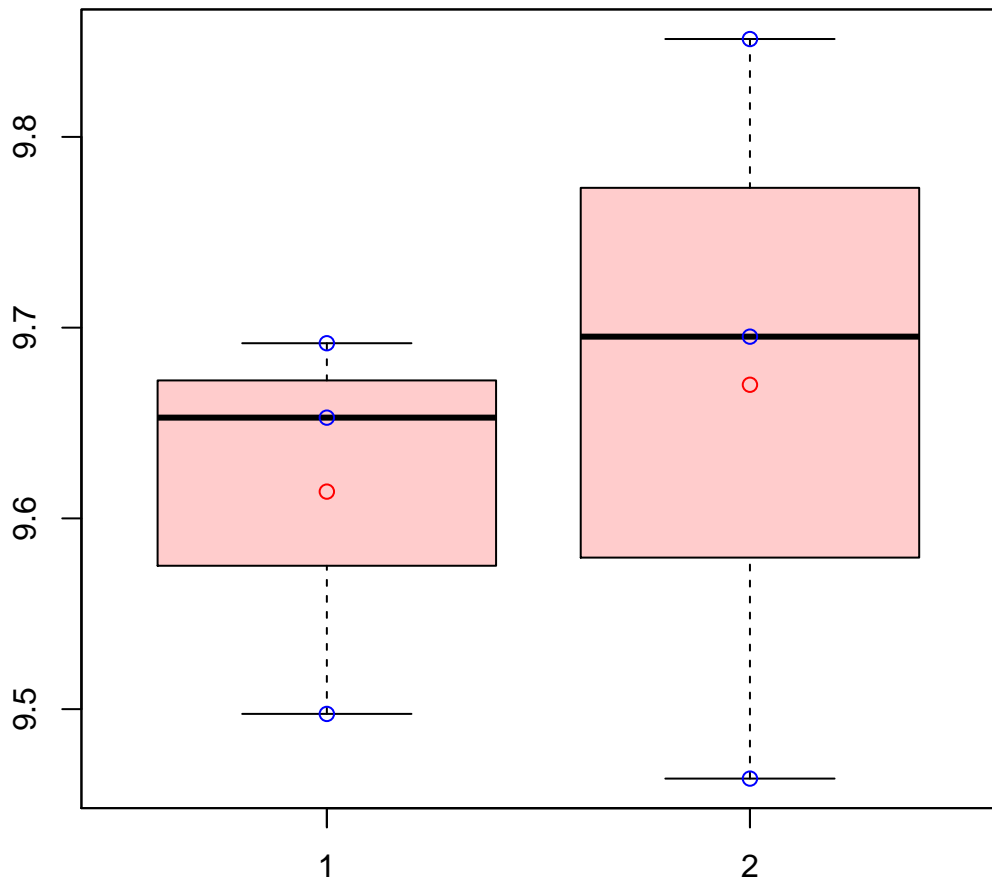
t-Test: p-value = 0.81

CL424Contig8|CL424Contig8



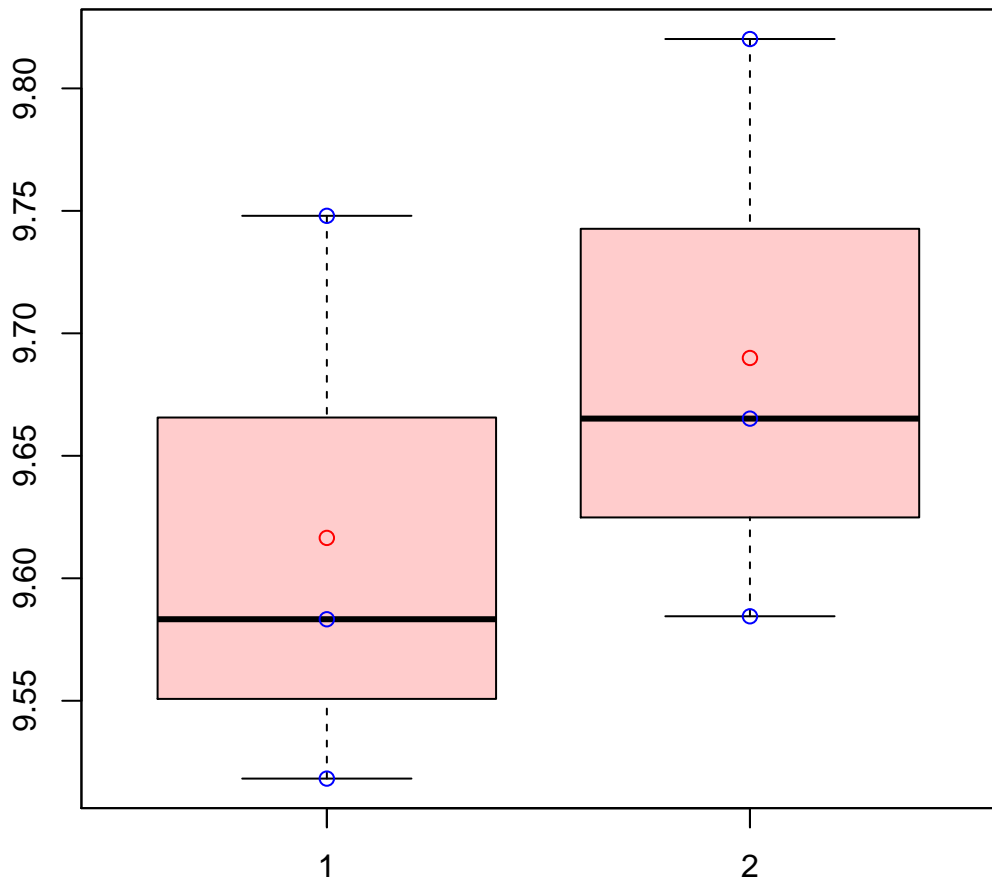
t-Test: p-value = 0.69

CL424Contig9|CL424Contig9



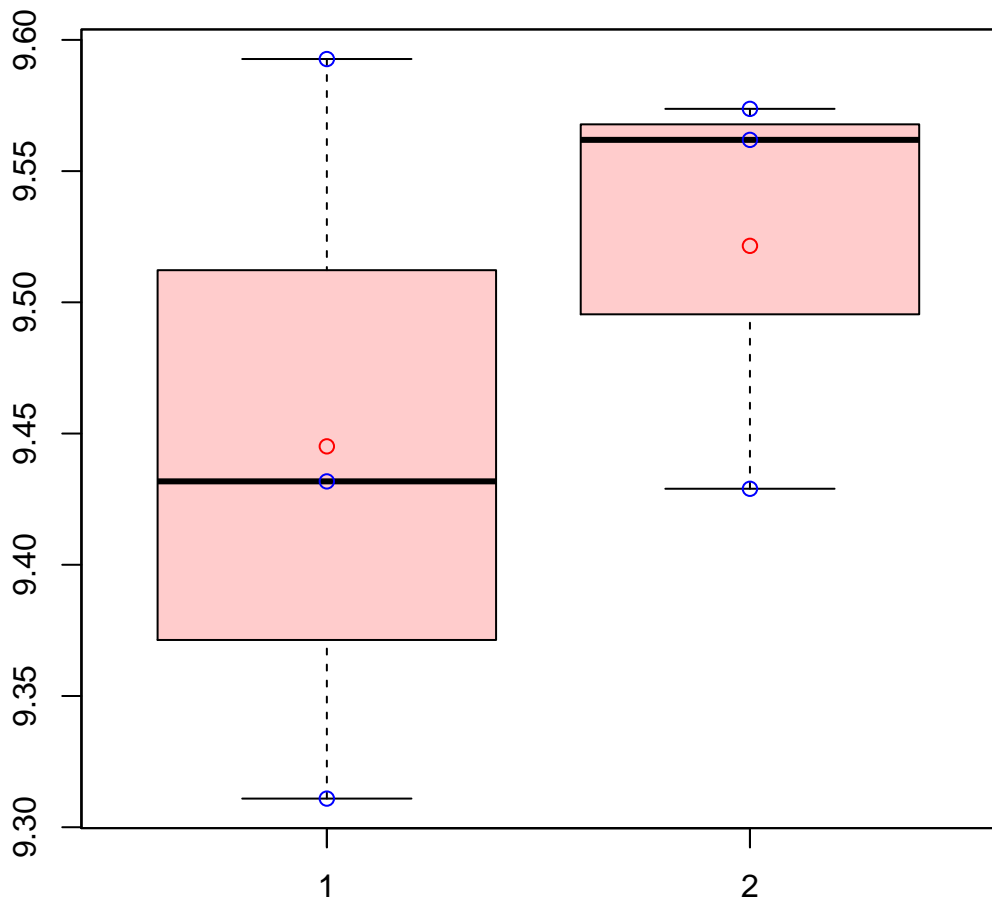
t-Test: p-value = 0.69

CL4253Contig1|CL4253Contig1



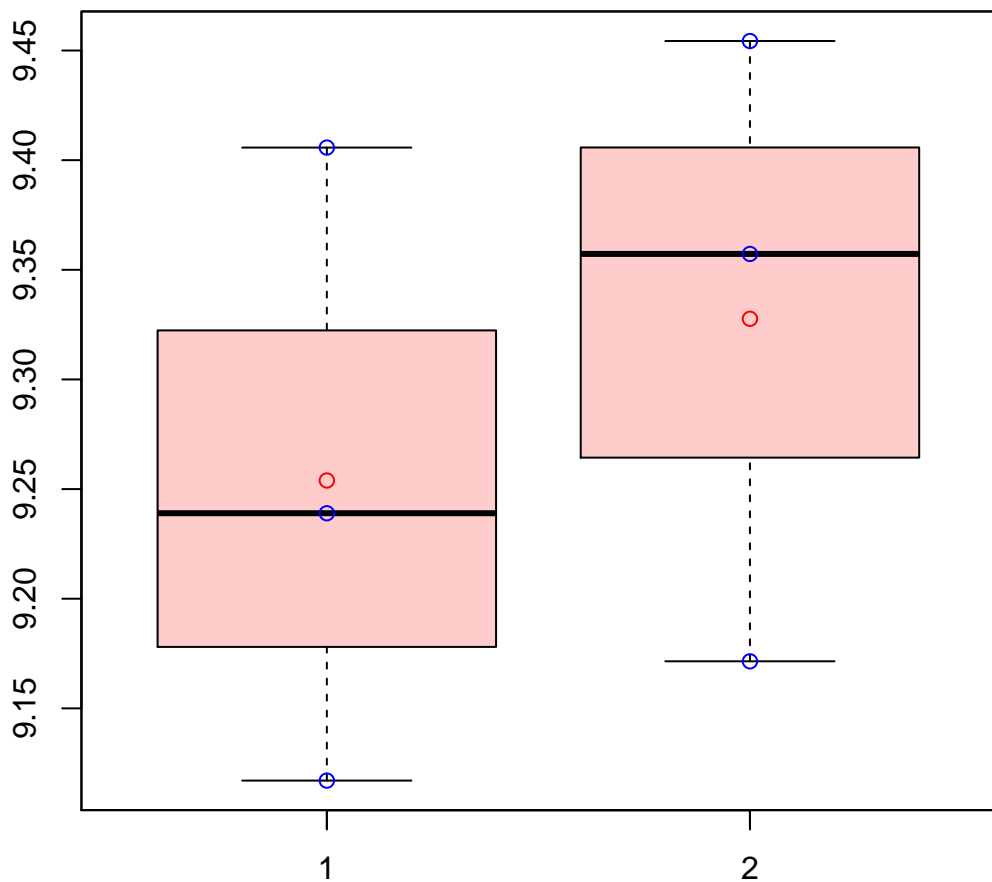
t-Test: p-value = 0.49

CL4255Contig2|CL4255Contig2



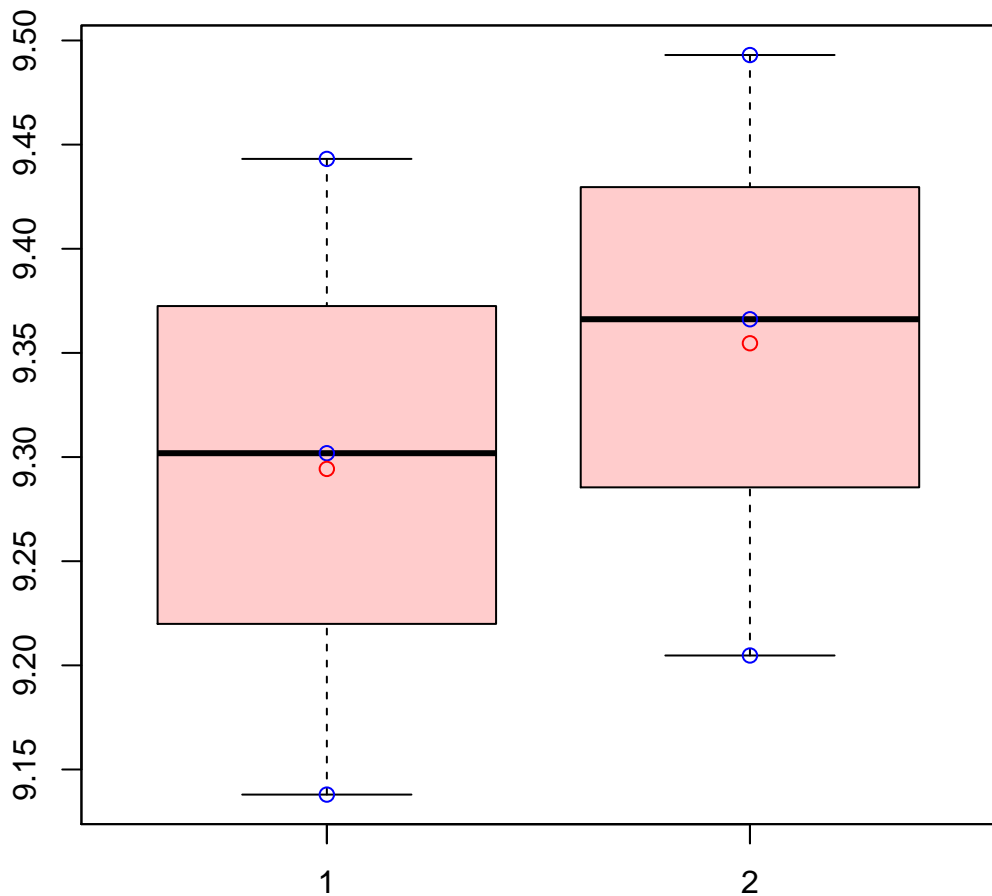
t-Test: p-value = 0.47

CL4255Contig3|CL4255Contig3



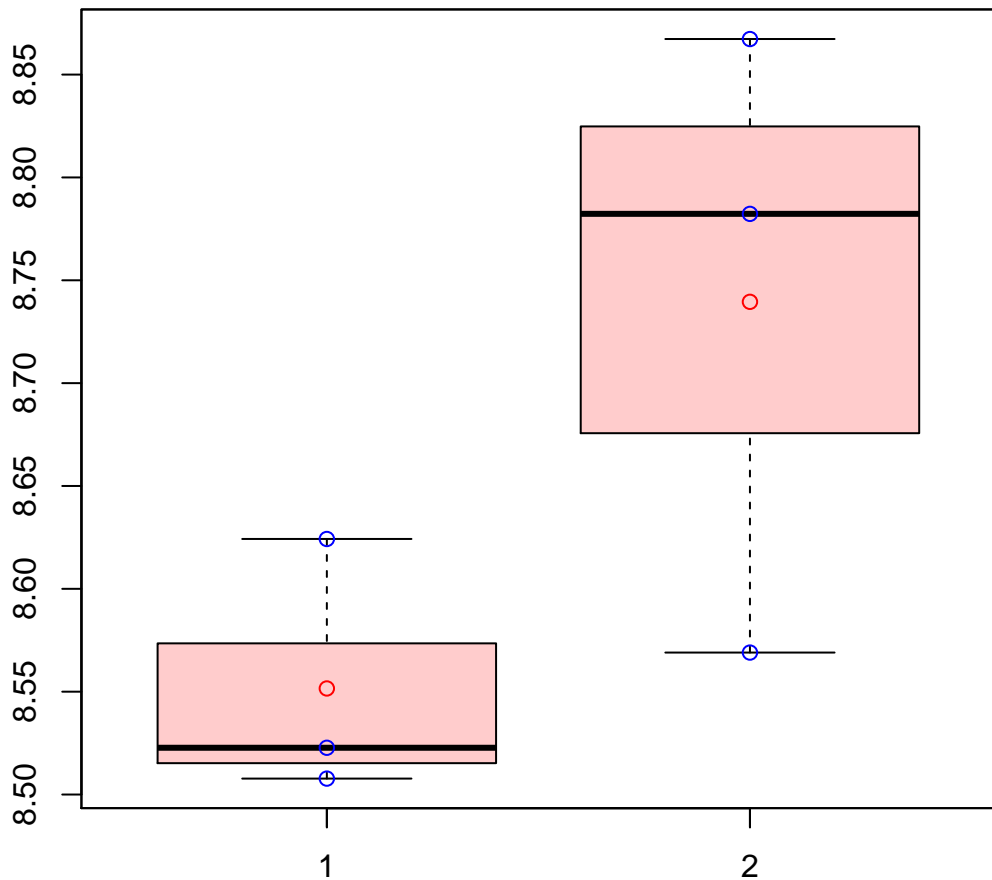
t-Test: p-value = 0.57

CL4255Contig4|CL4255Contig4



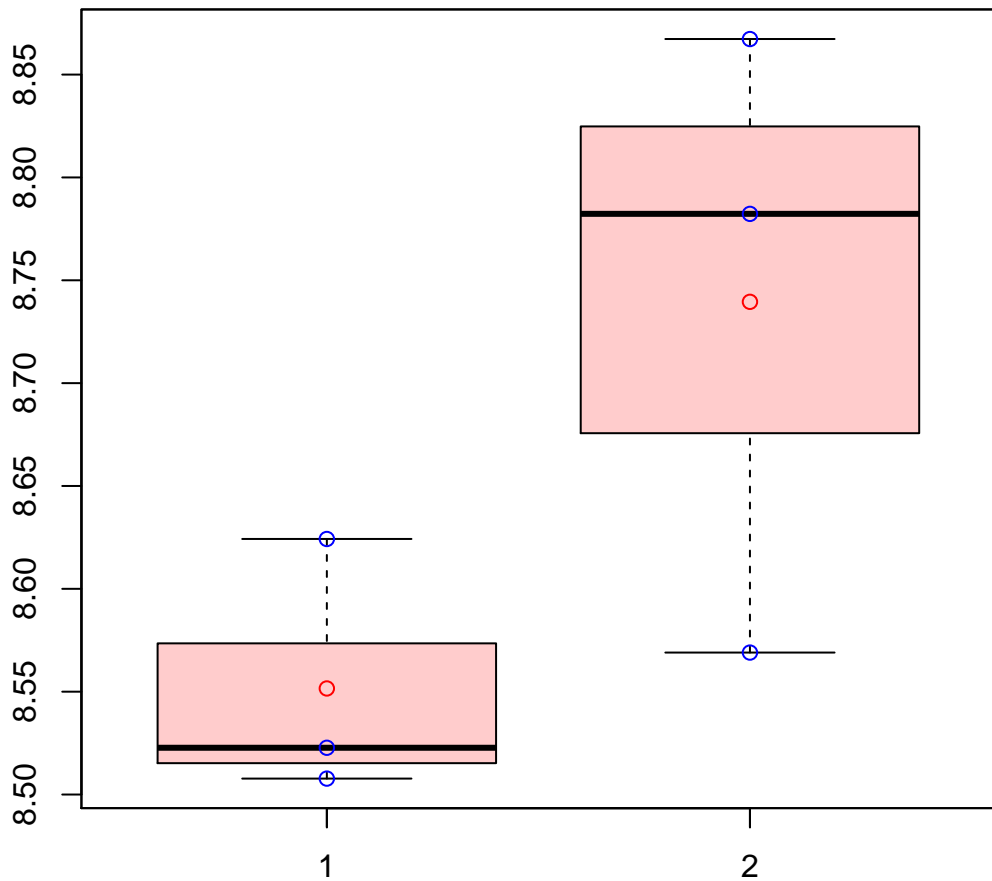
t-Test: p-value = 0.65

CL425Contig10|CL425Contig10



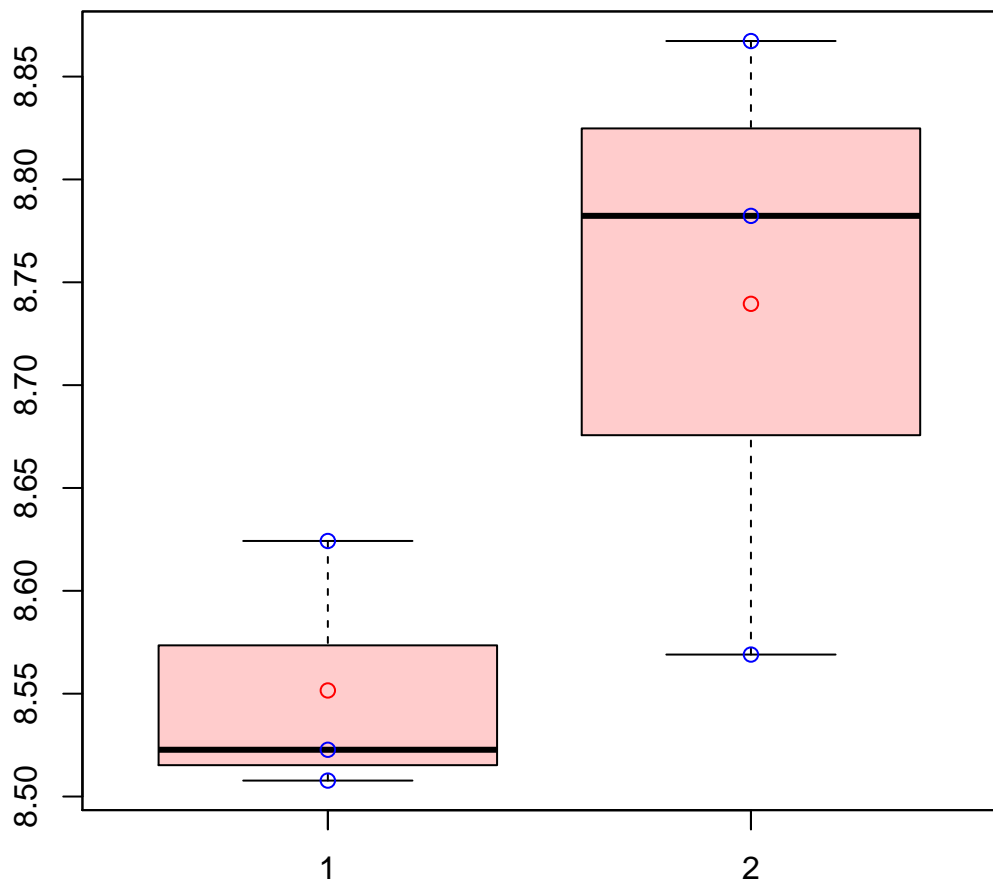
t-Test: p-value = 0.16

CL425Contig4|CL425Contig4



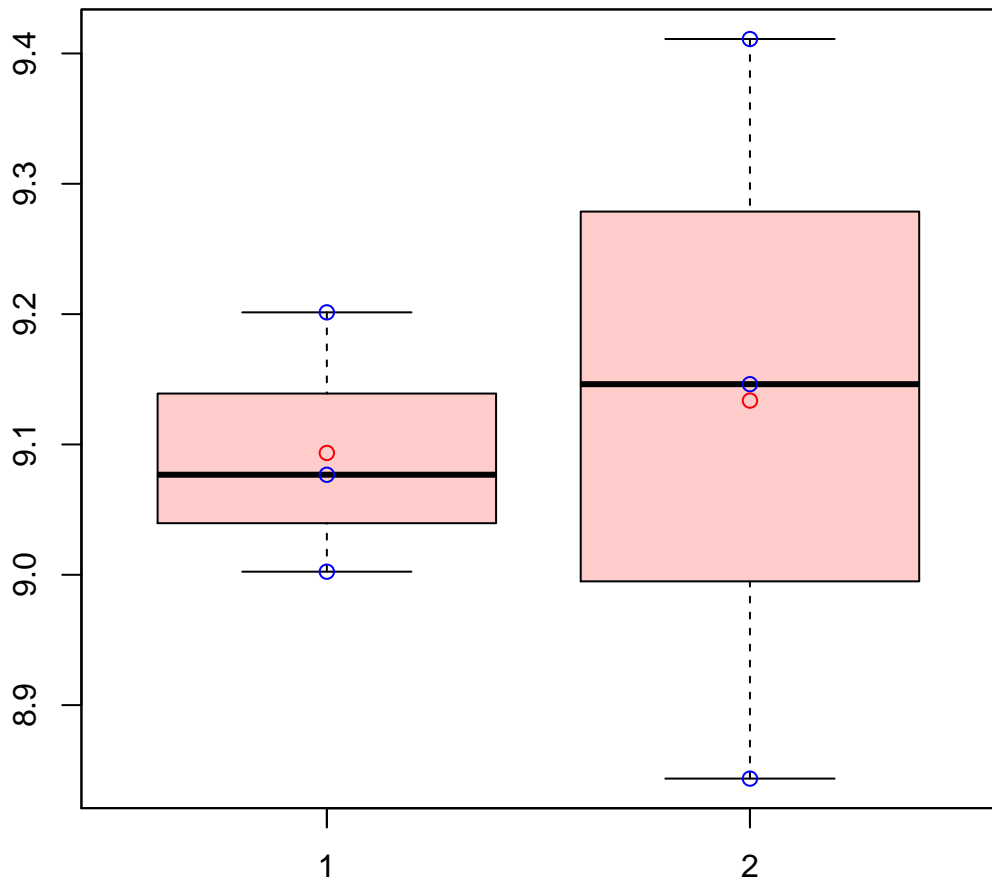
t-Test: p-value = 0.16

CL425Contig5|CL425Contig5



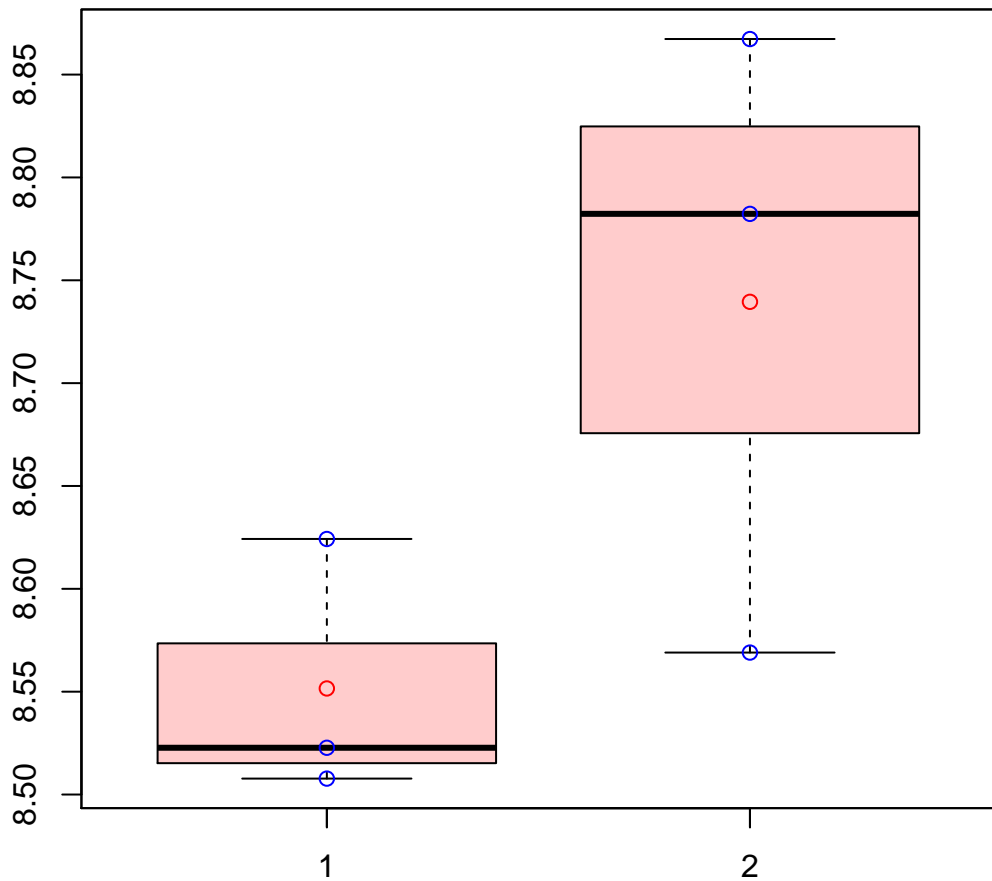
t-Test: p-value = 0.16

CL425Contig6|CL425Contig6



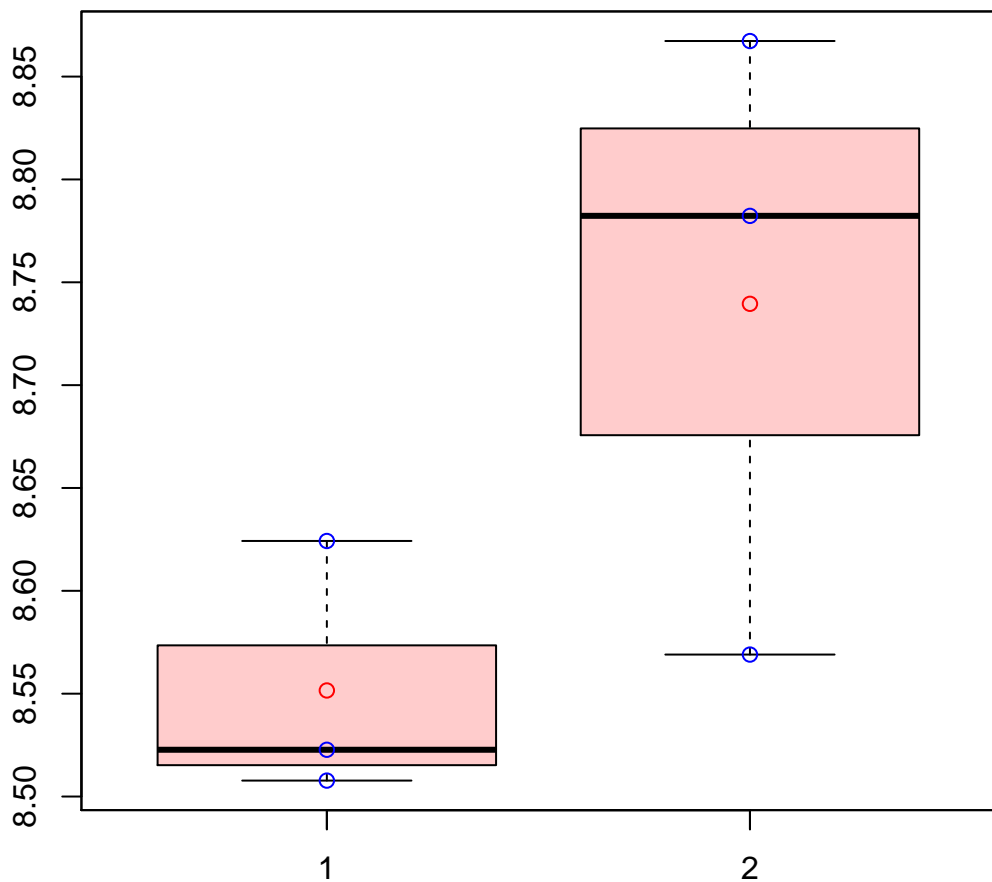
t-Test: p-value = 0.84

CL425Contig8|CL425Contig8



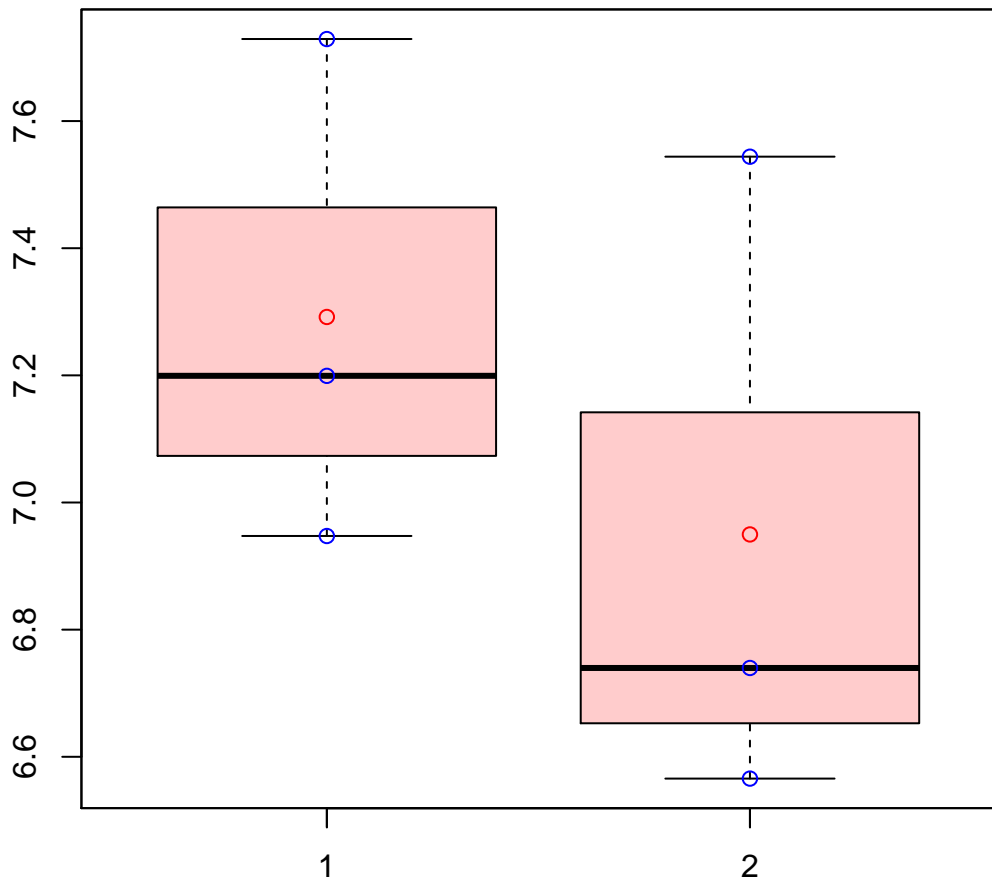
t-Test: p-value = 0.16

CL425Contig9|CL425Contig9



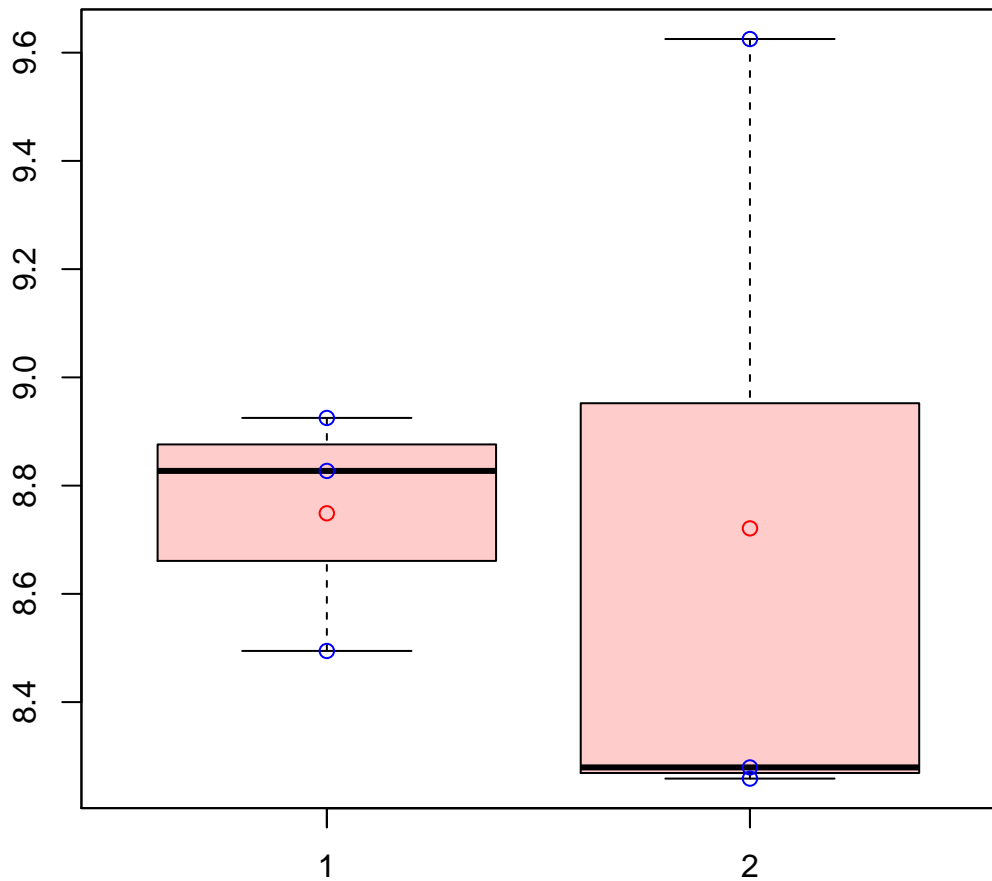
t-Test: p-value = 0.16

CL426Contig2|CL426Contig2



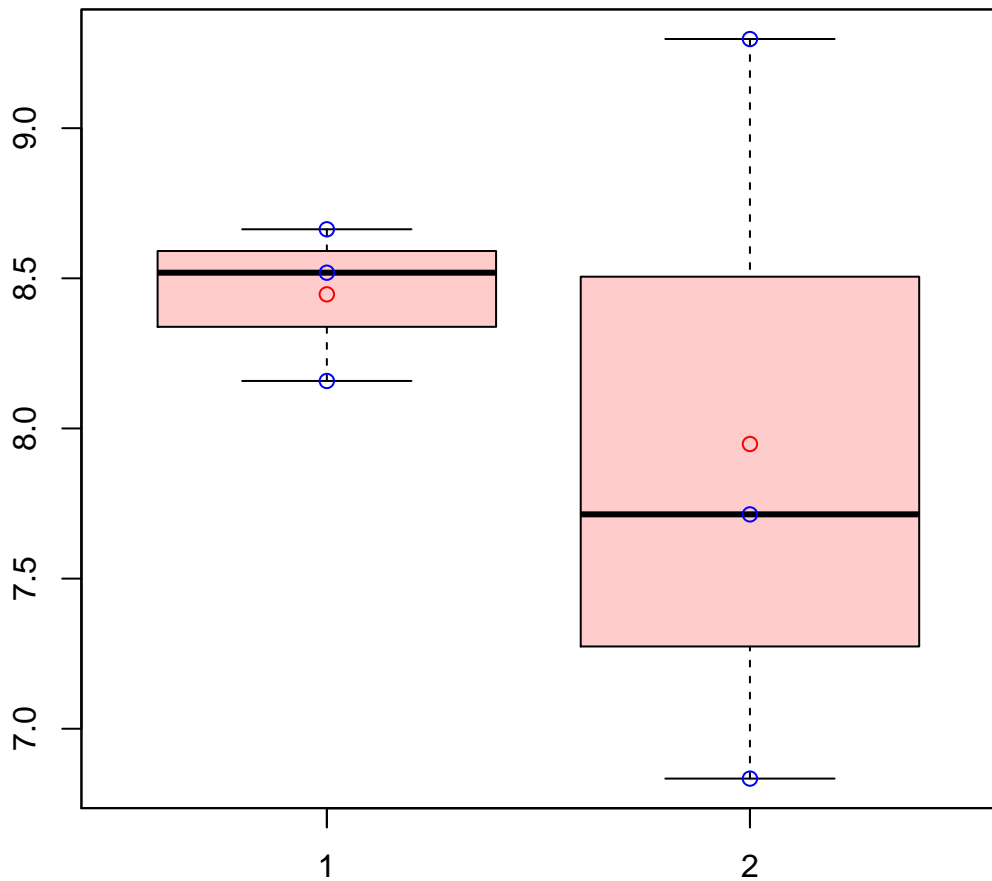
t-Test: p-value = 0.42

CL426Contig5|CL426Contig5



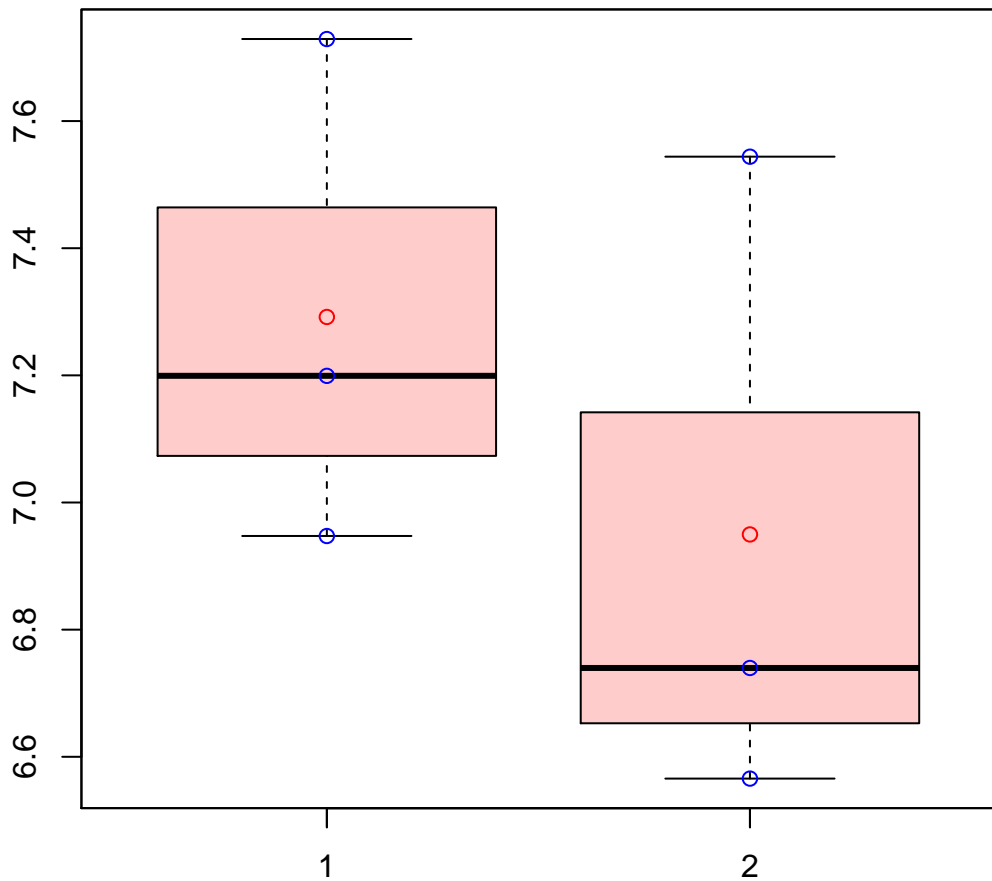
t-Test: p-value = 0.96

CL426Contig6|CL426Contig6



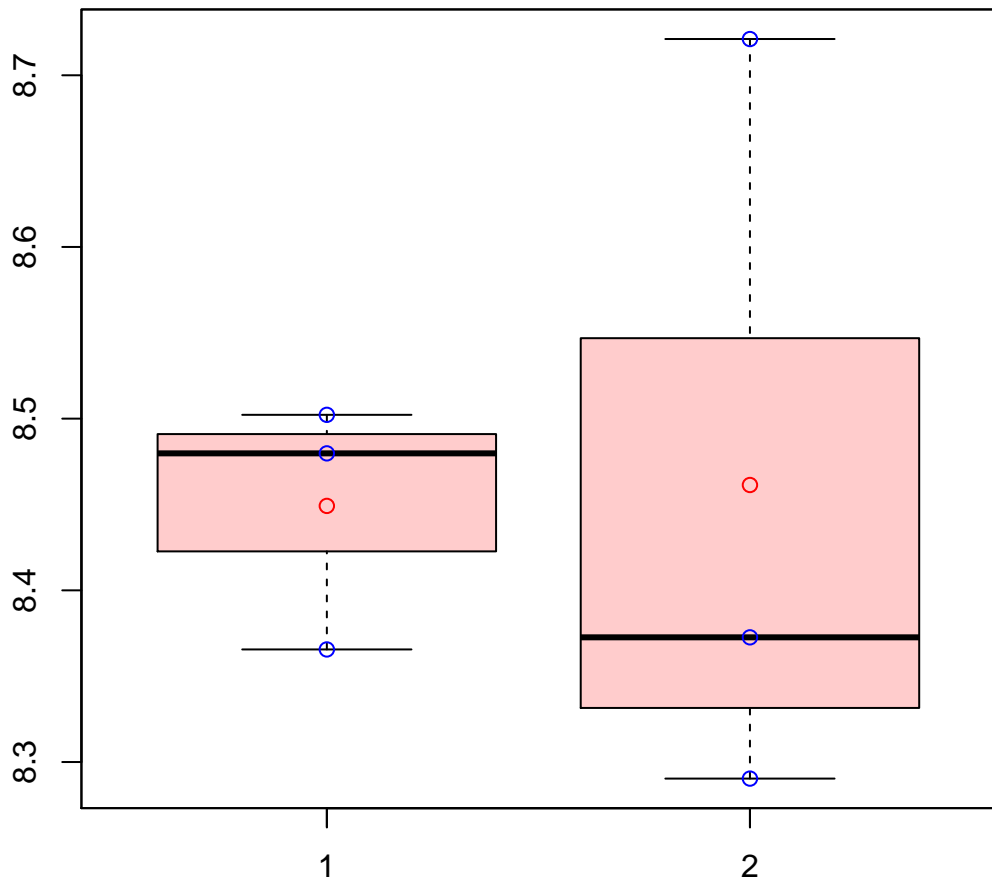
t-Test: p-value = 0.56

CL426Contig7|CL426Contig7



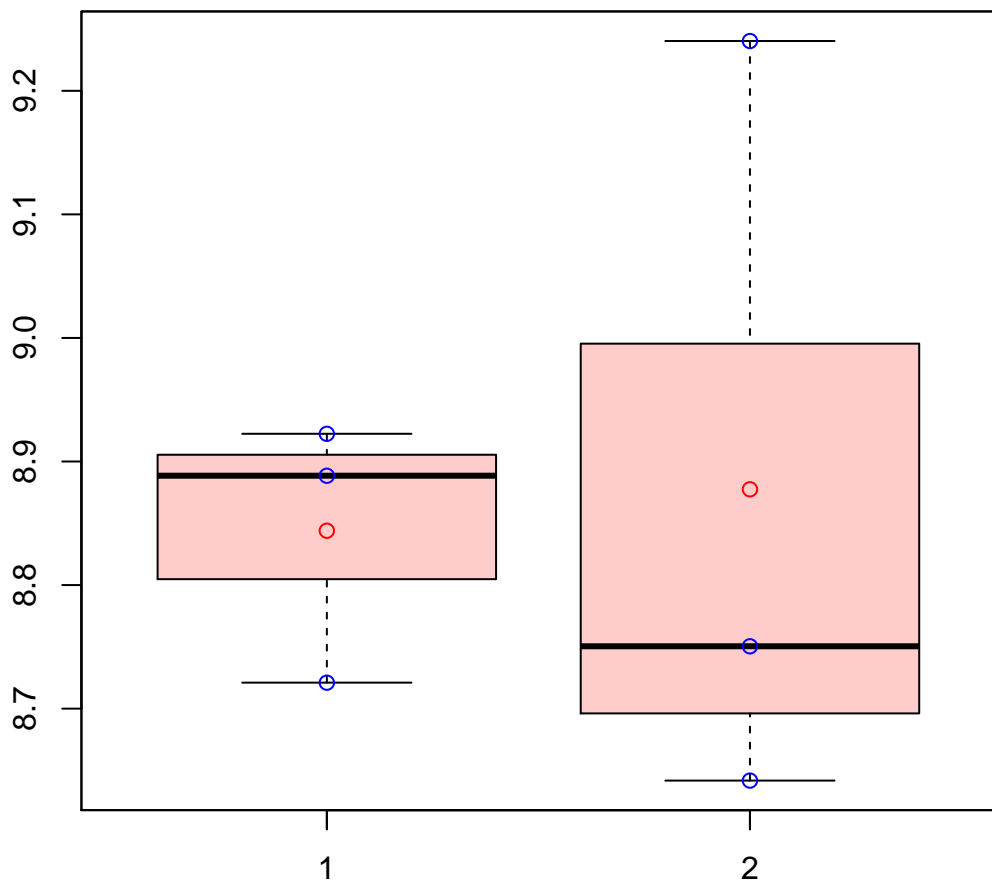
t-Test: p-value = 0.42

CL4271Contig4|CL4271Contig4



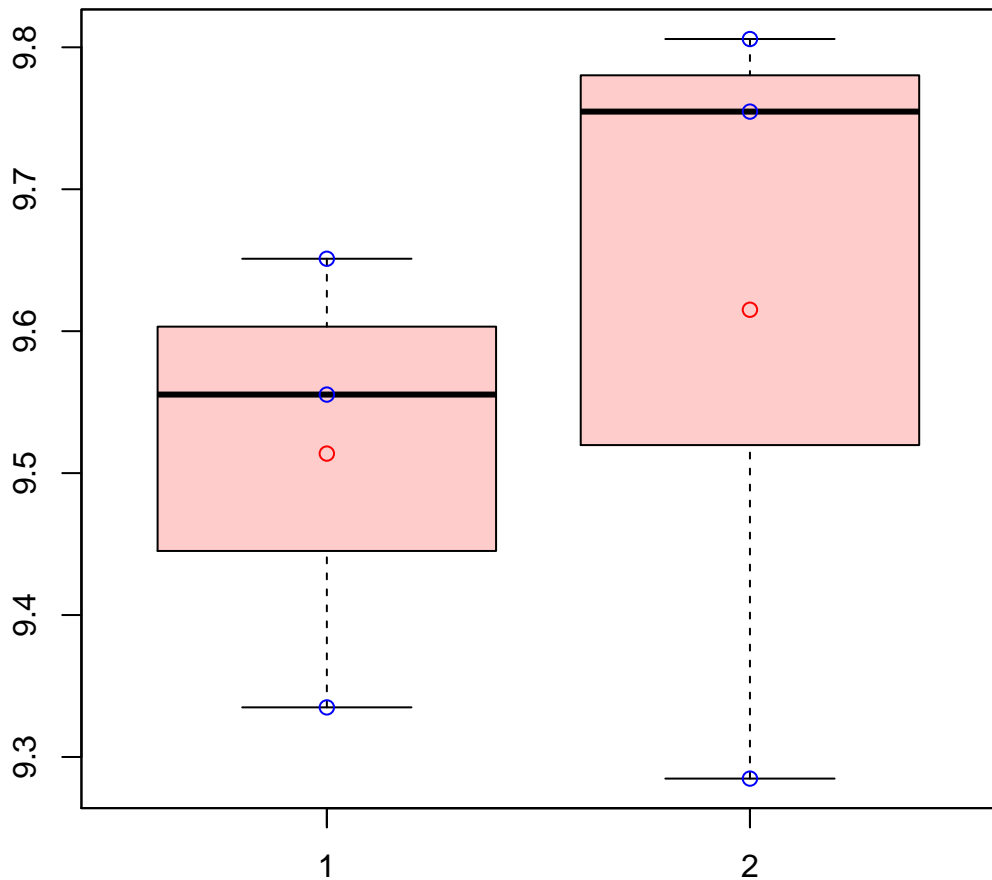
t-Test: p-value = 0.94

CL4274Contig1|CL4274Contig1



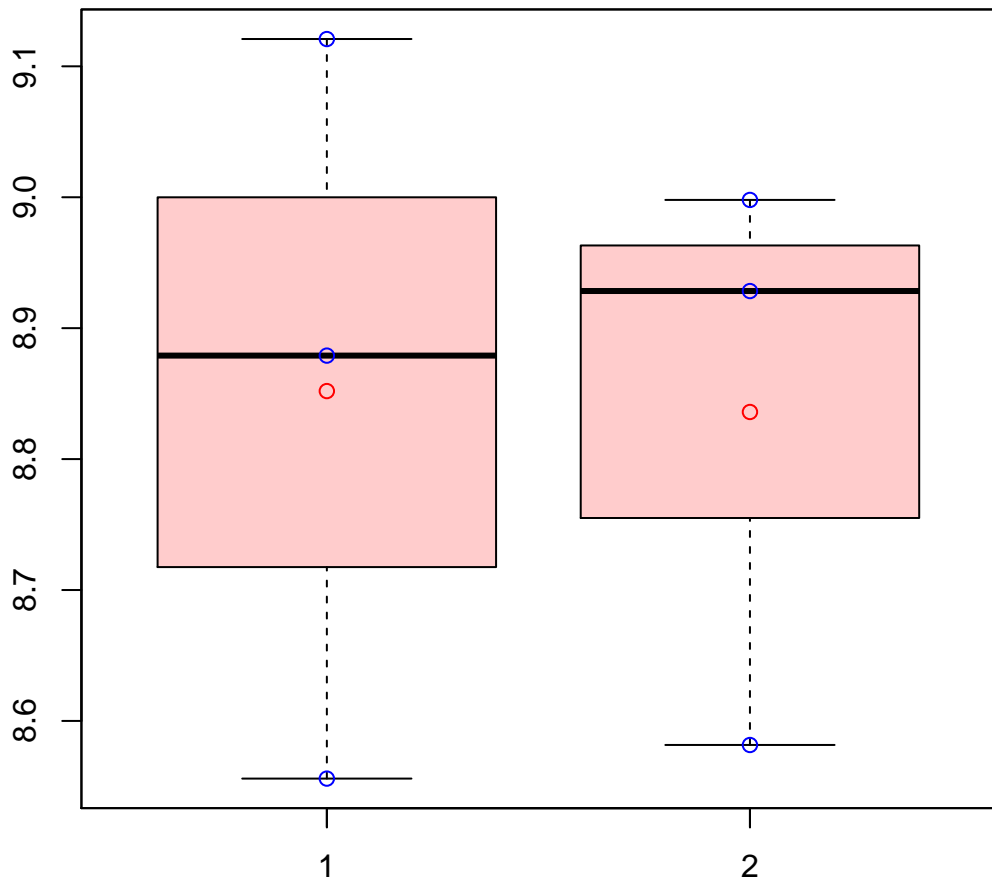
t-Test: p-value = 0.88

CL4279Contig2|CL4279Contig2



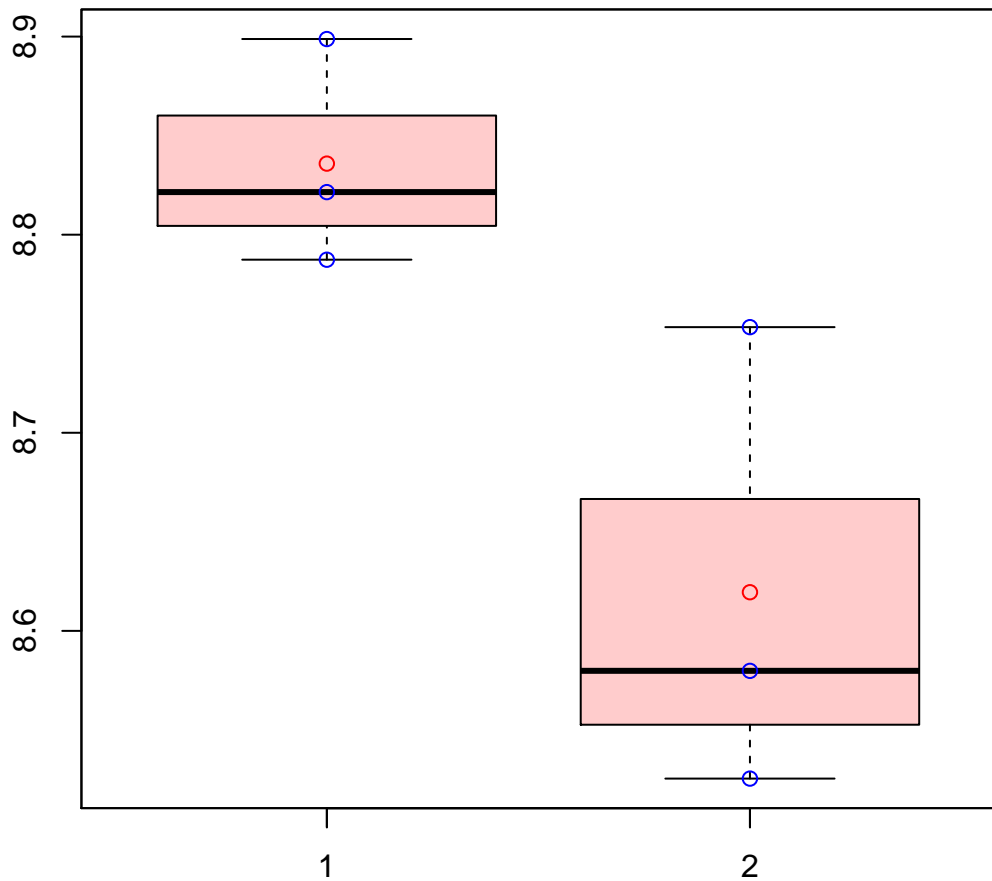
t-Test: p-value = 0.63

CL4281Contig1|CL4281Contig1



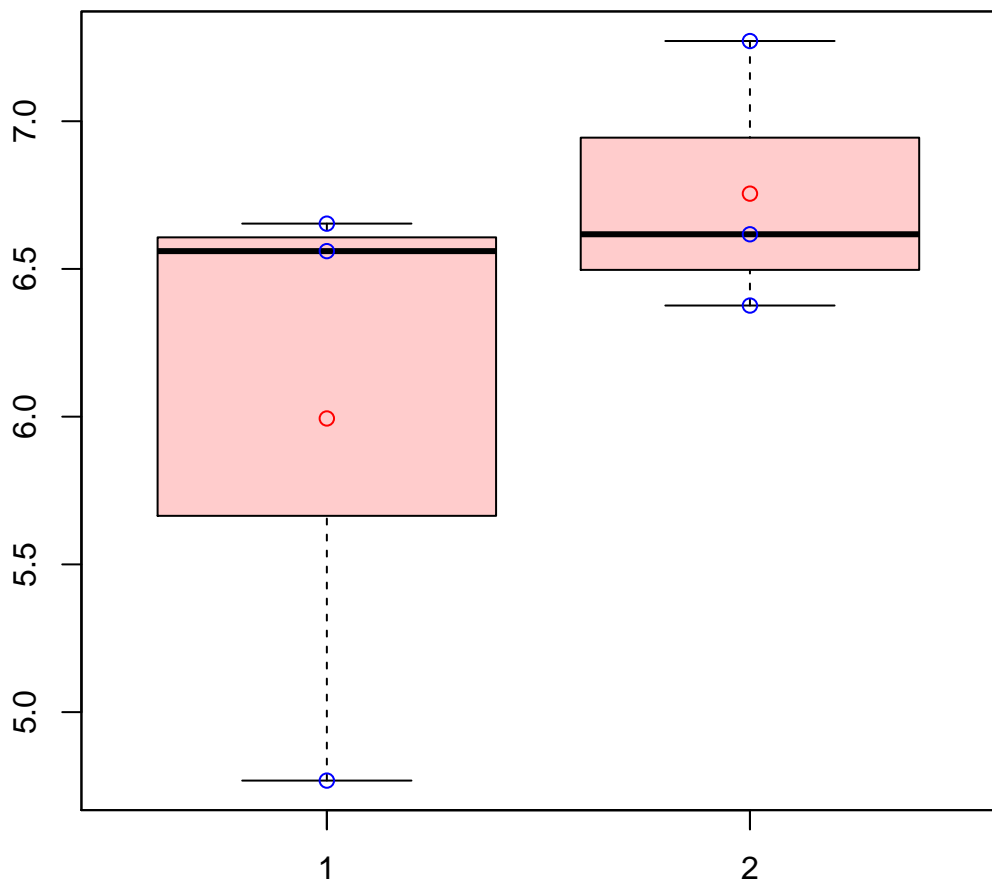
t-Test: p-value = 0.94

CL4285Contig3|CL4285Contig3



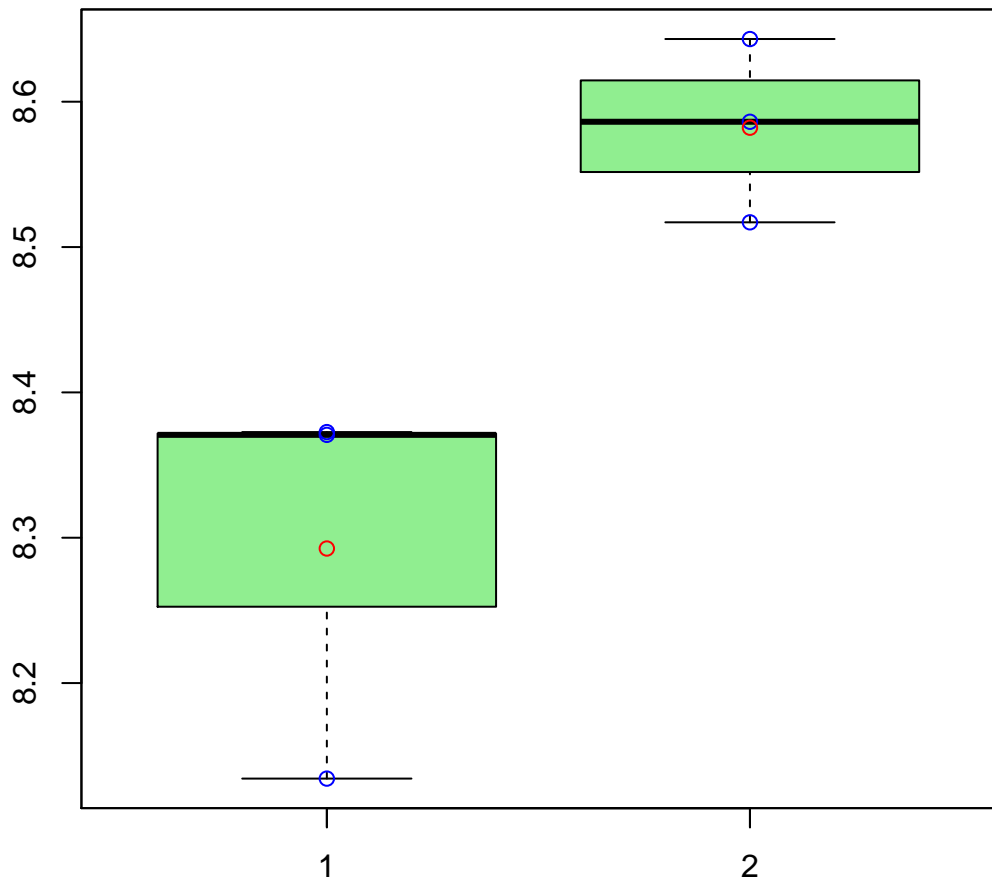
t-Test: p-value = 0.07

CL4289Contig2|CL4289Contig2



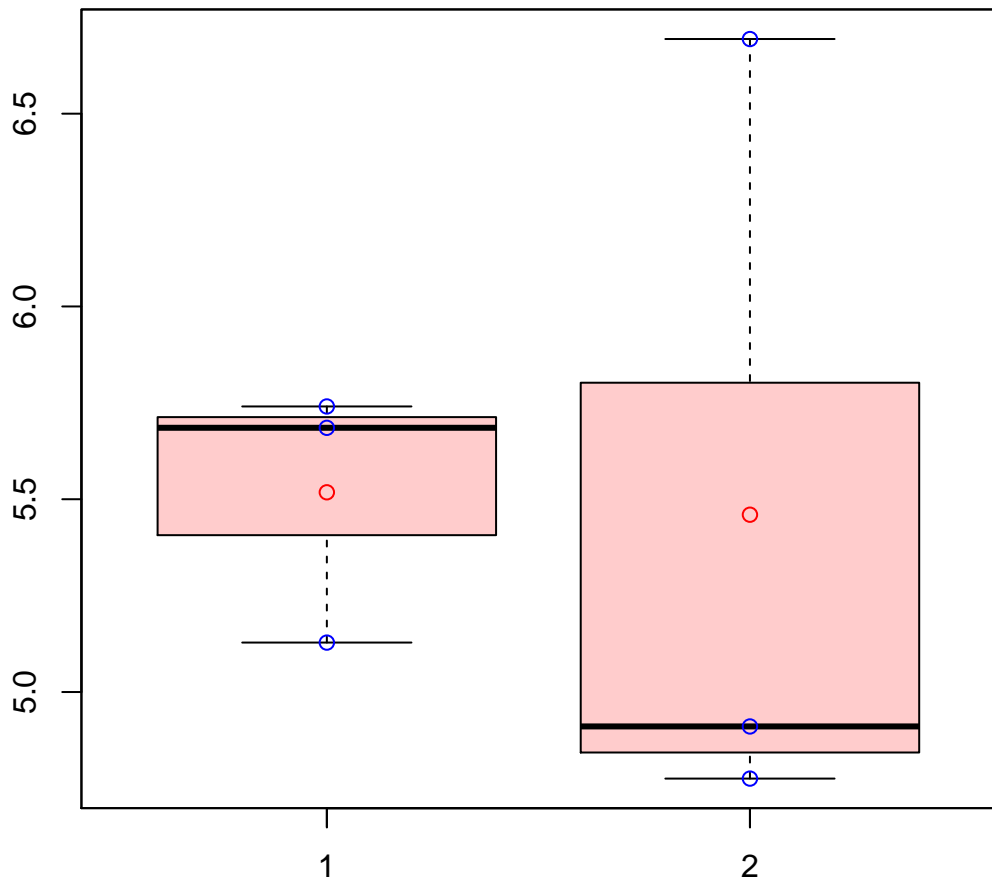
t-Test: p-value = 0.35

CL4289Contig6|CL4289Contig6



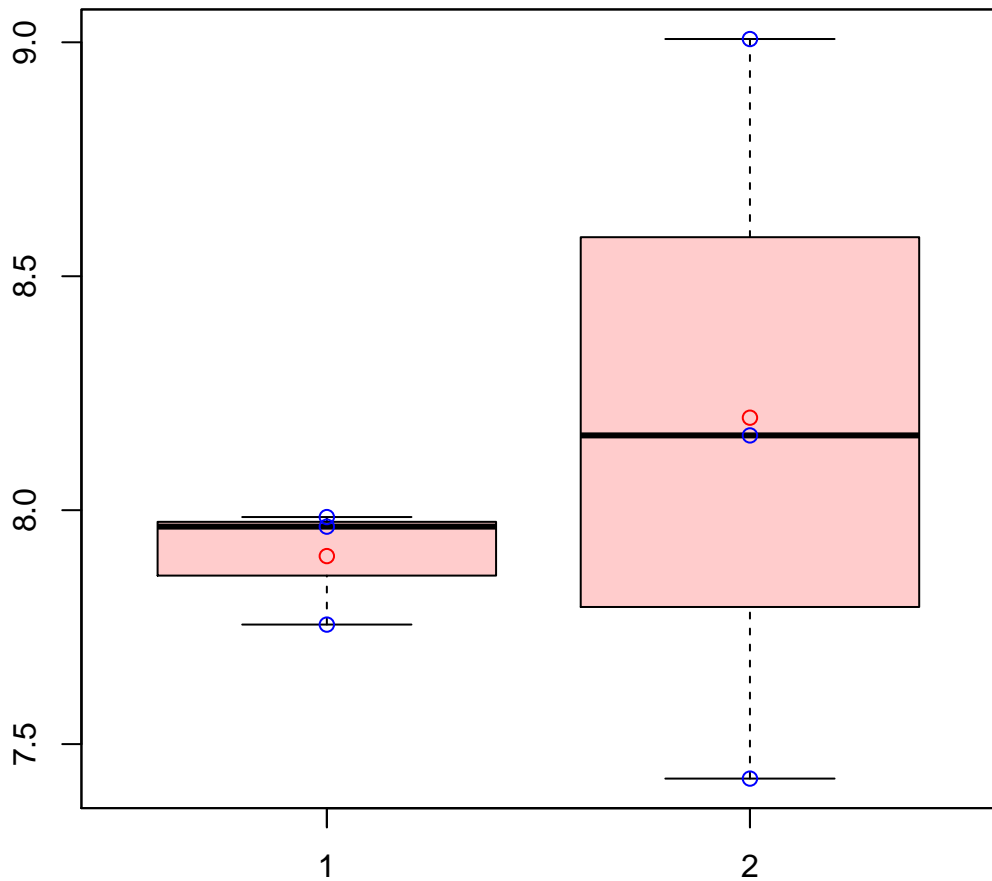
t-Test: p-value = 0.05

CL4290Contig5|CL4290Contig5



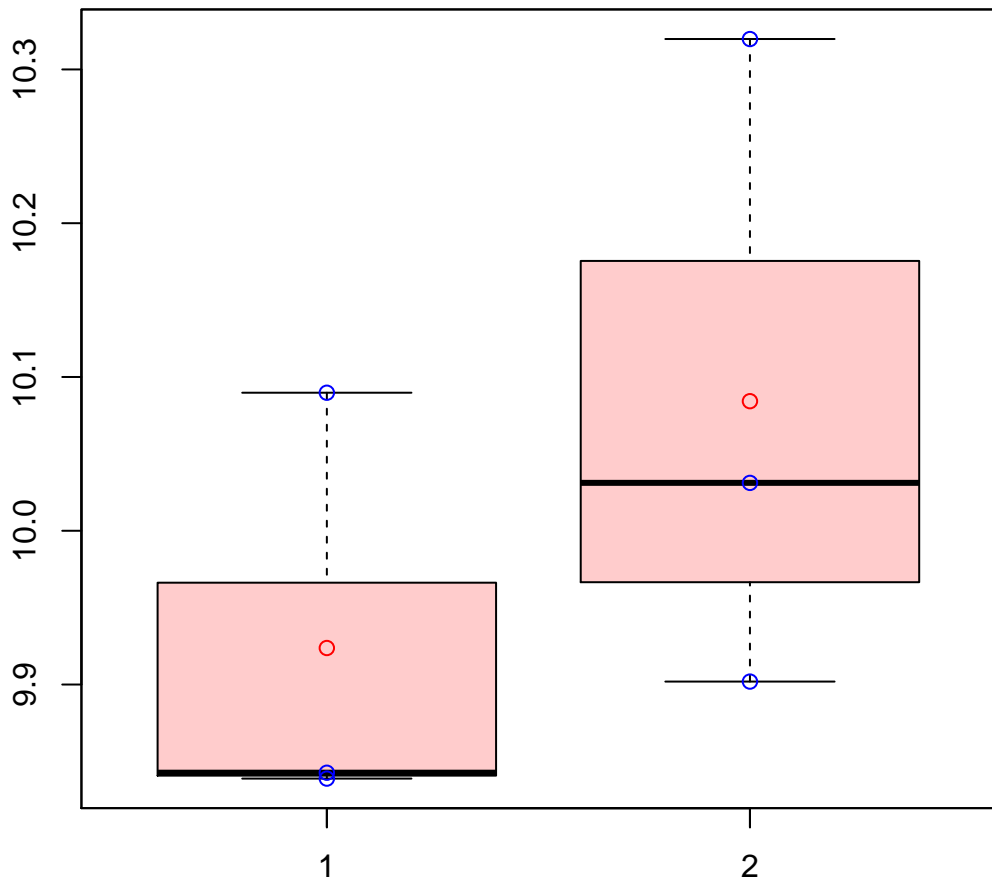
t-Test: p-value = 0.94

CL42Contig14|CL42Contig14



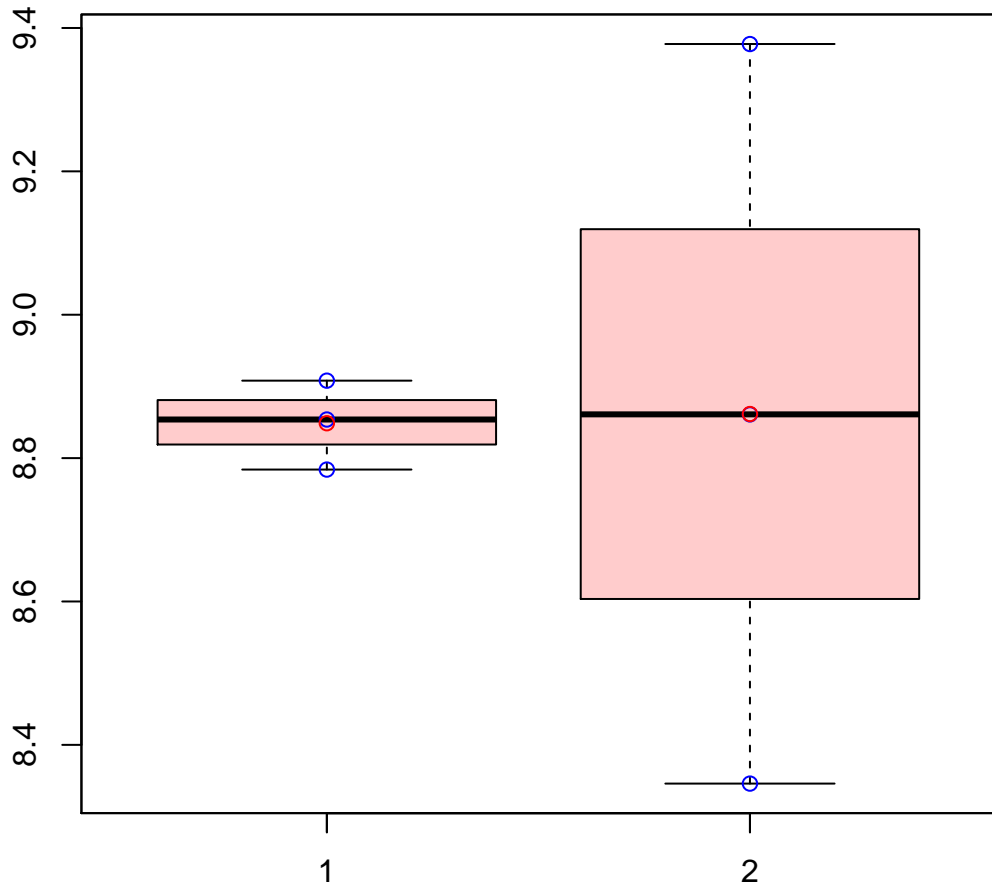
t-Test: p-value = 0.59

CL42Contig15|CL42Contig15



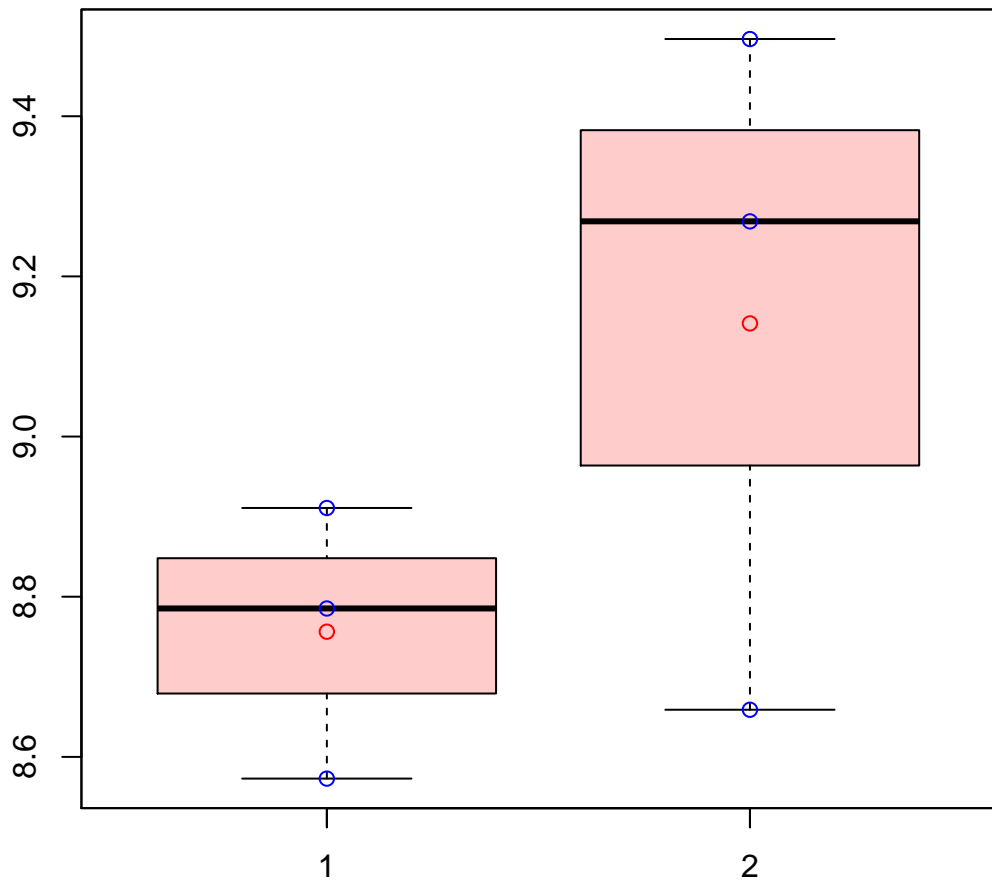
t-Test: p-value = 0.35

CL42Contig7|CL42Contig7



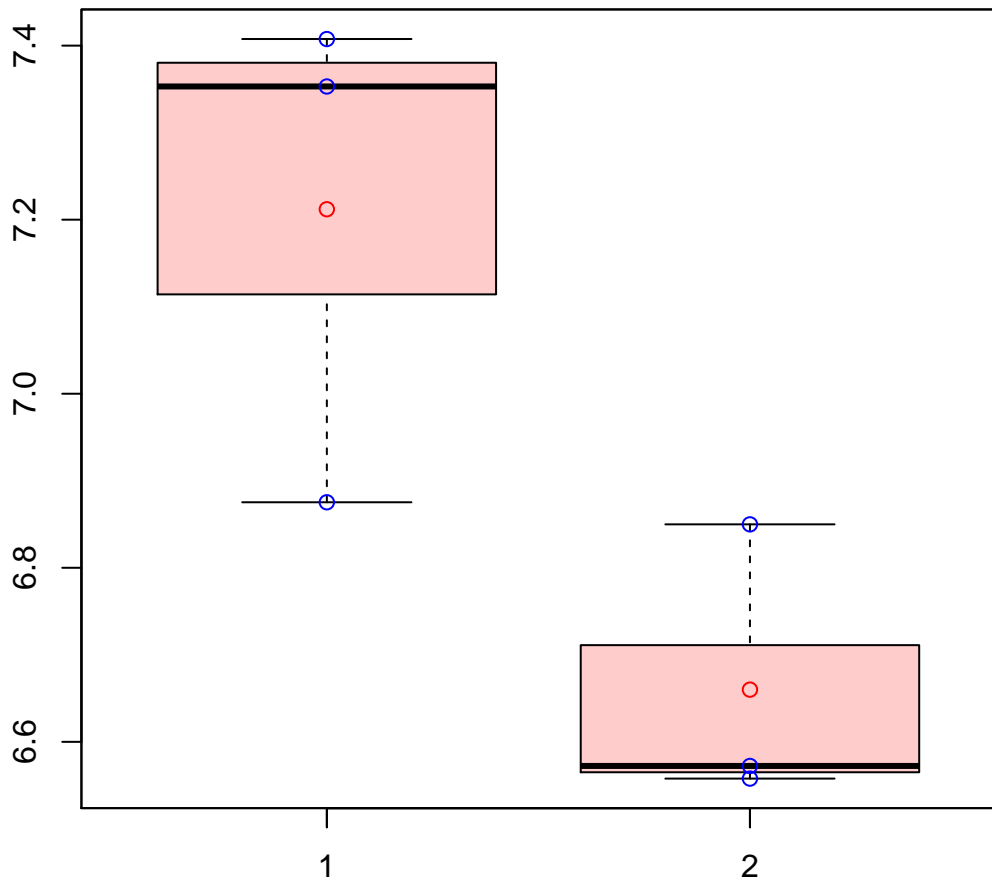
t-Test: p-value = 0.97

CL42Contig9|CL42Contig9



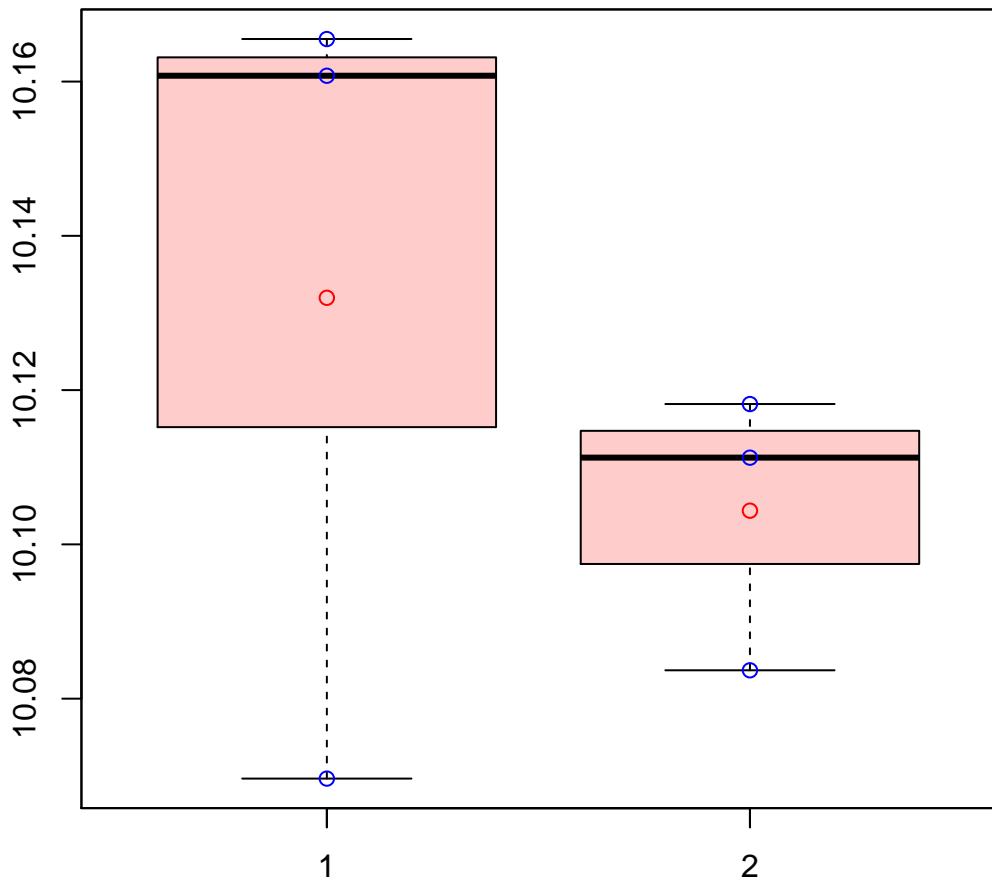
t-Test: p-value = 0.26

CL4301Contig5|CL4301Contig5



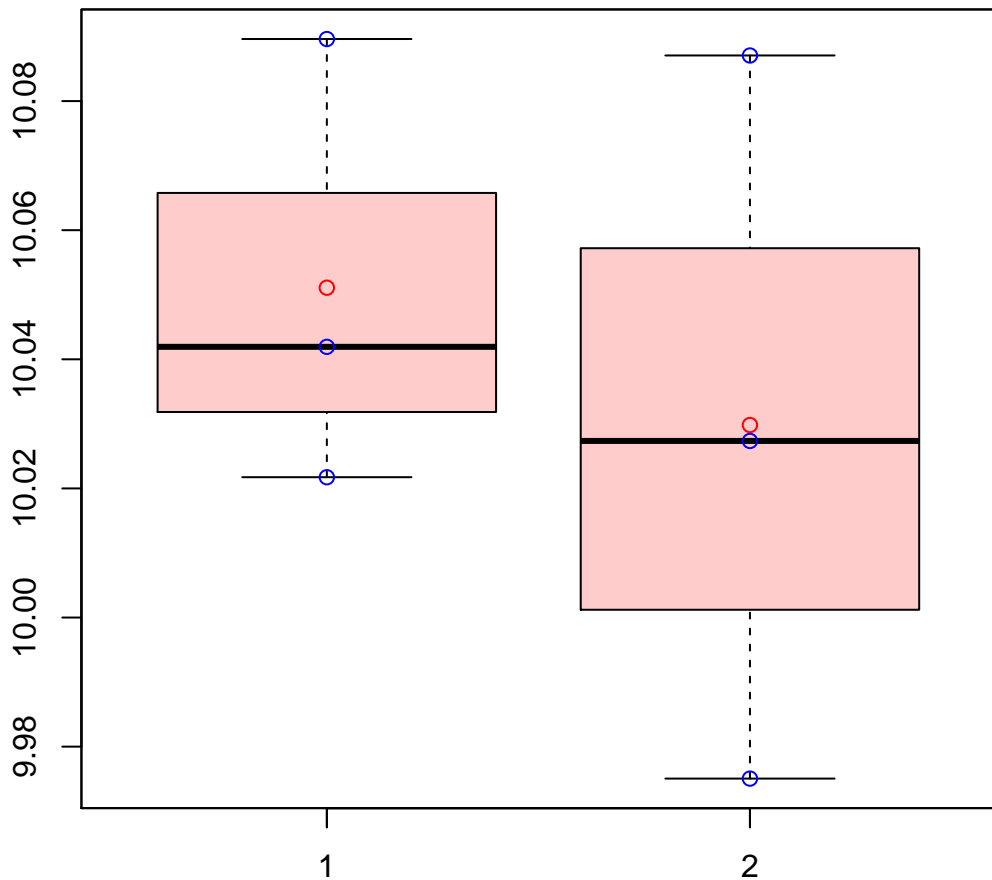
t-Test: p-value = 0.06

CL430Contig10|CL430Contig10



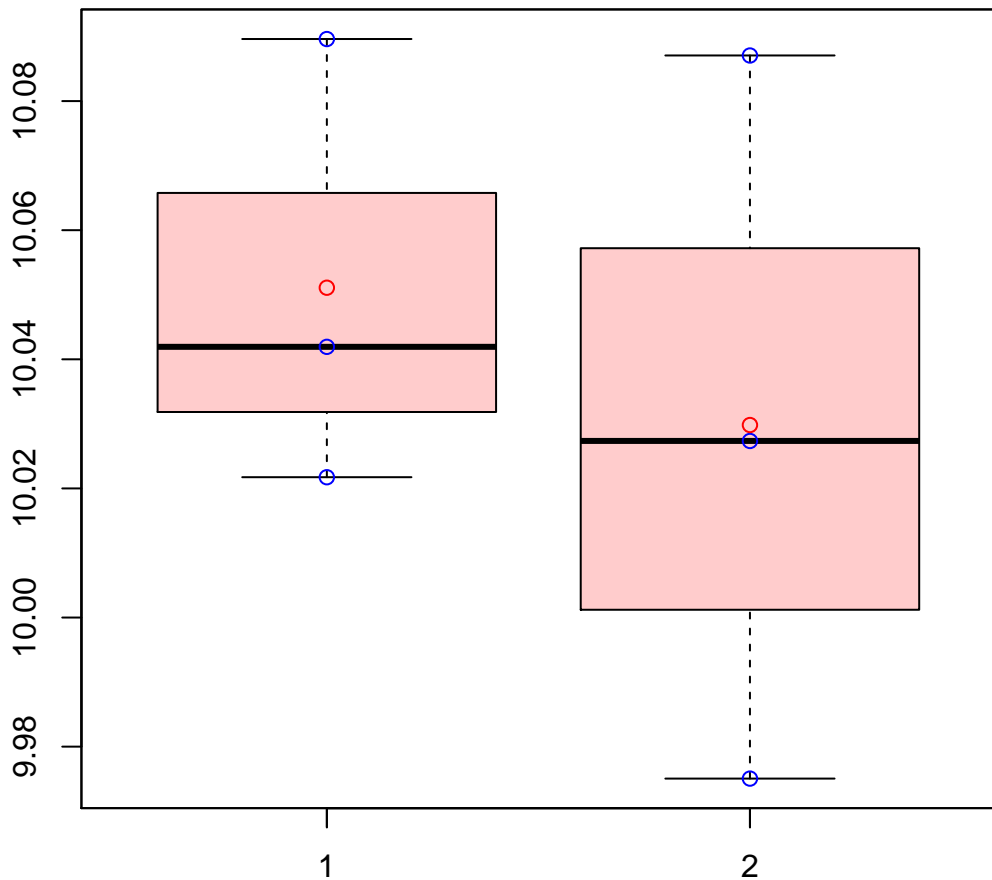
t-Test: p-value = 0.48

CL430Contig11|CL430Contig11



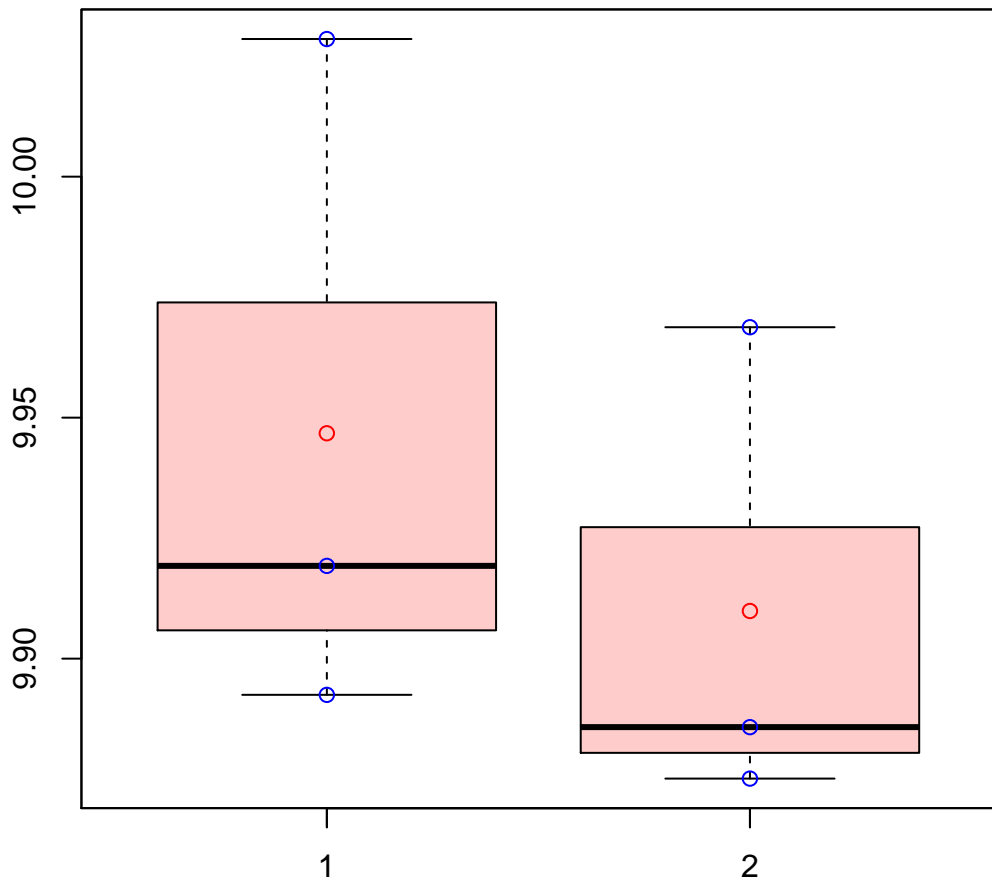
t-Test: p-value = 0.61

CL430Contig12|CL430Contig12



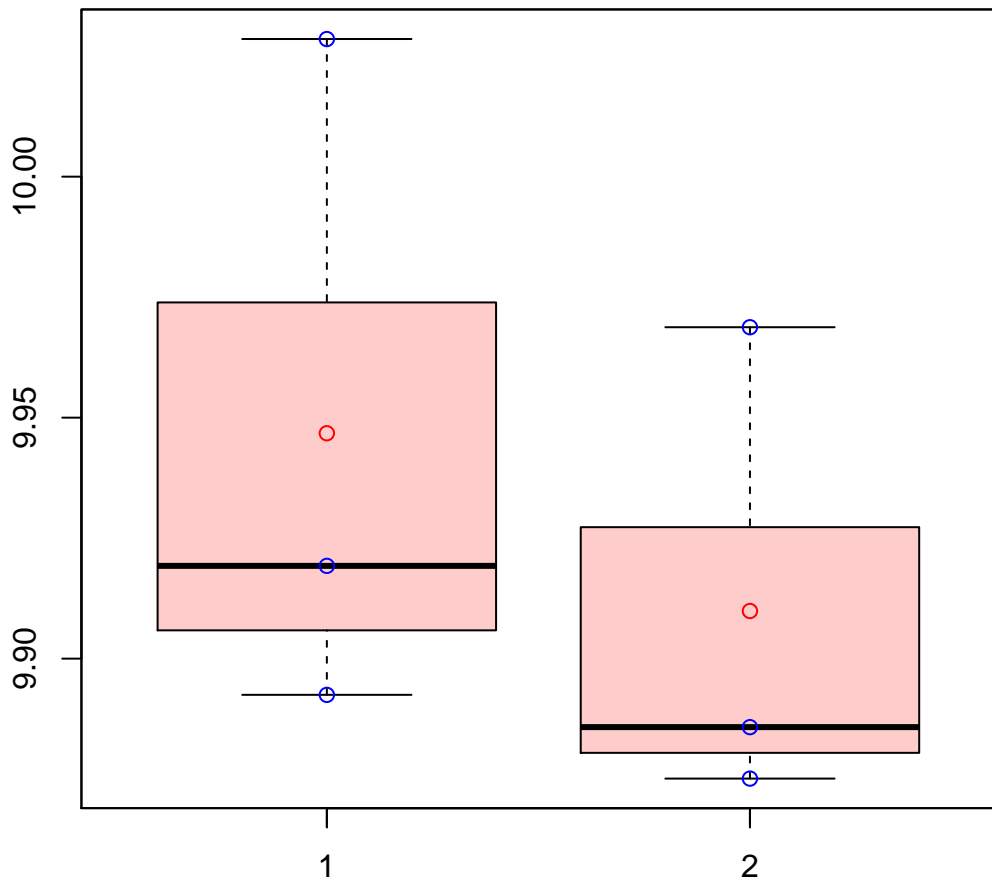
t-Test: p-value = 0.61

CL430Contig13|CL430Contig13



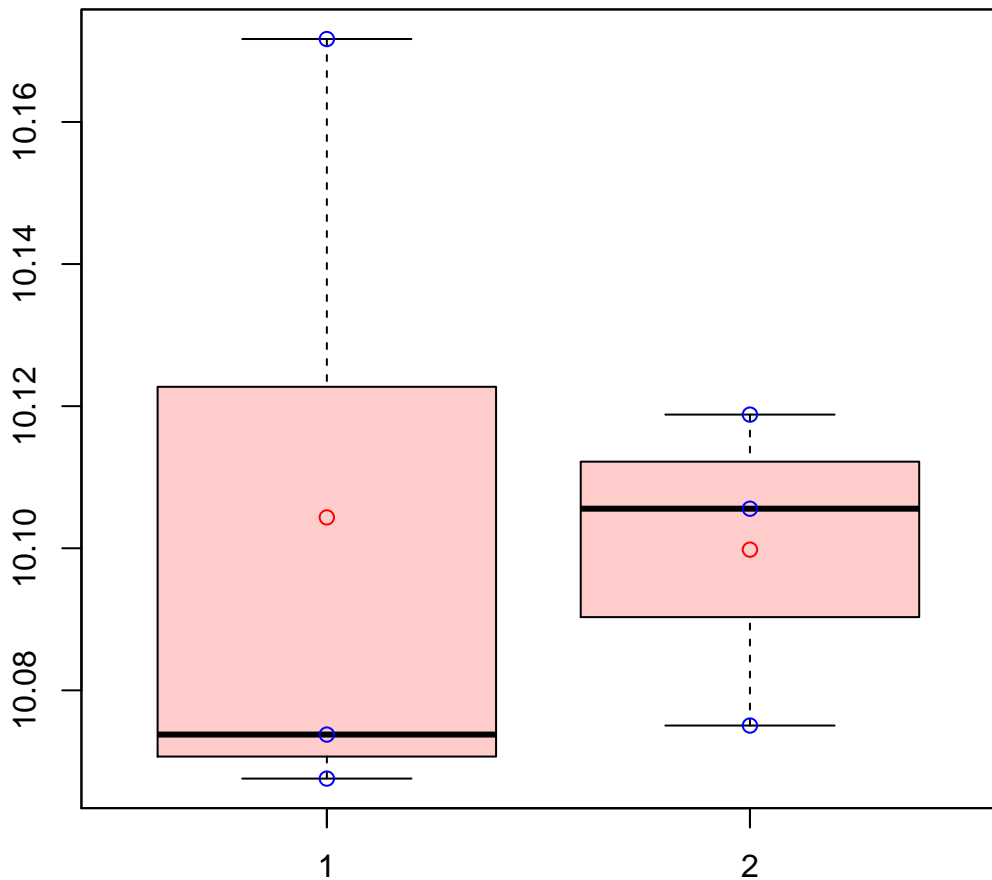
t-Test: p-value = 0.51

CL430Contig14|CL430Contig14



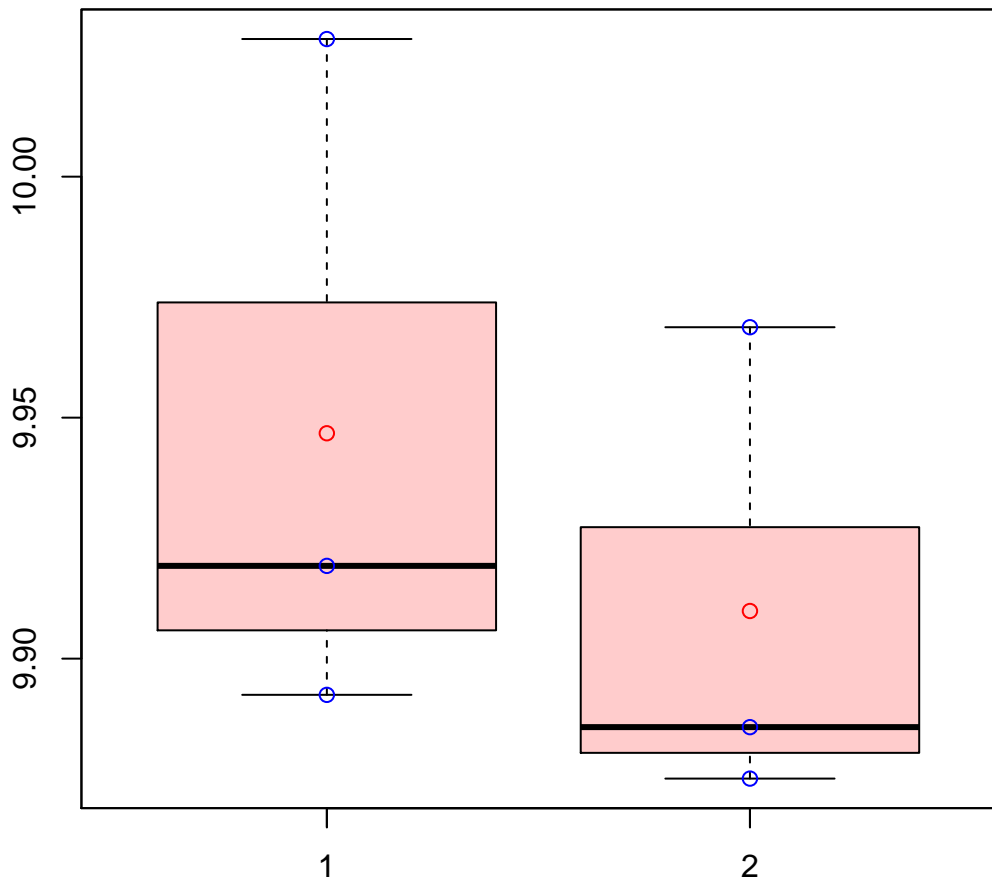
t-Test: p-value = 0.51

CL430Contig2|CL430Contig2



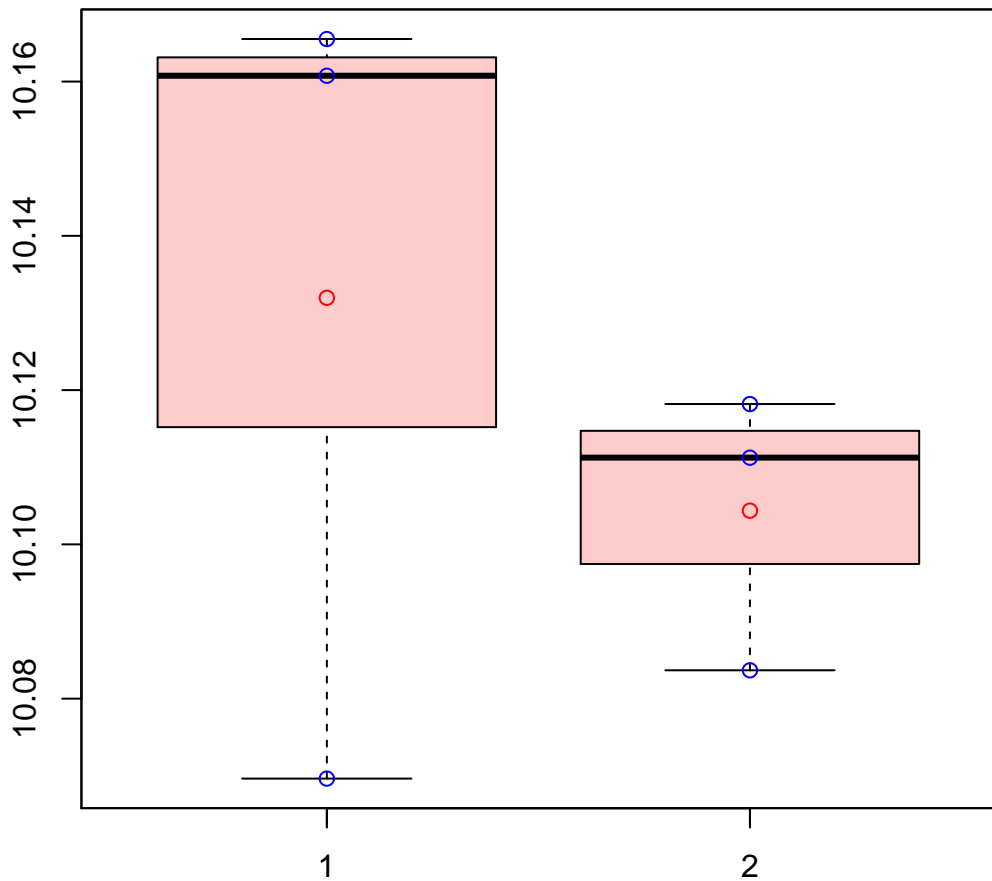
t-Test: p-value = 0.91

CL430Contig3|CL430Contig3



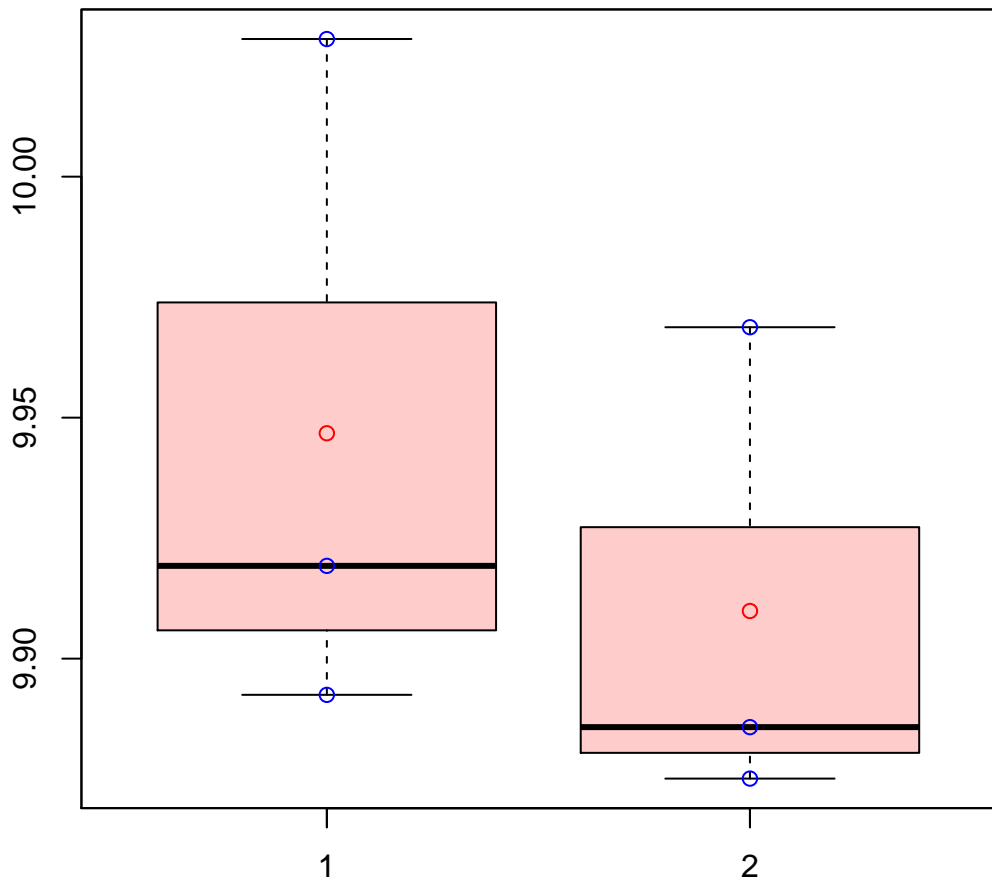
t-Test: p-value = 0.51

CL430Contig5|CL430Contig5



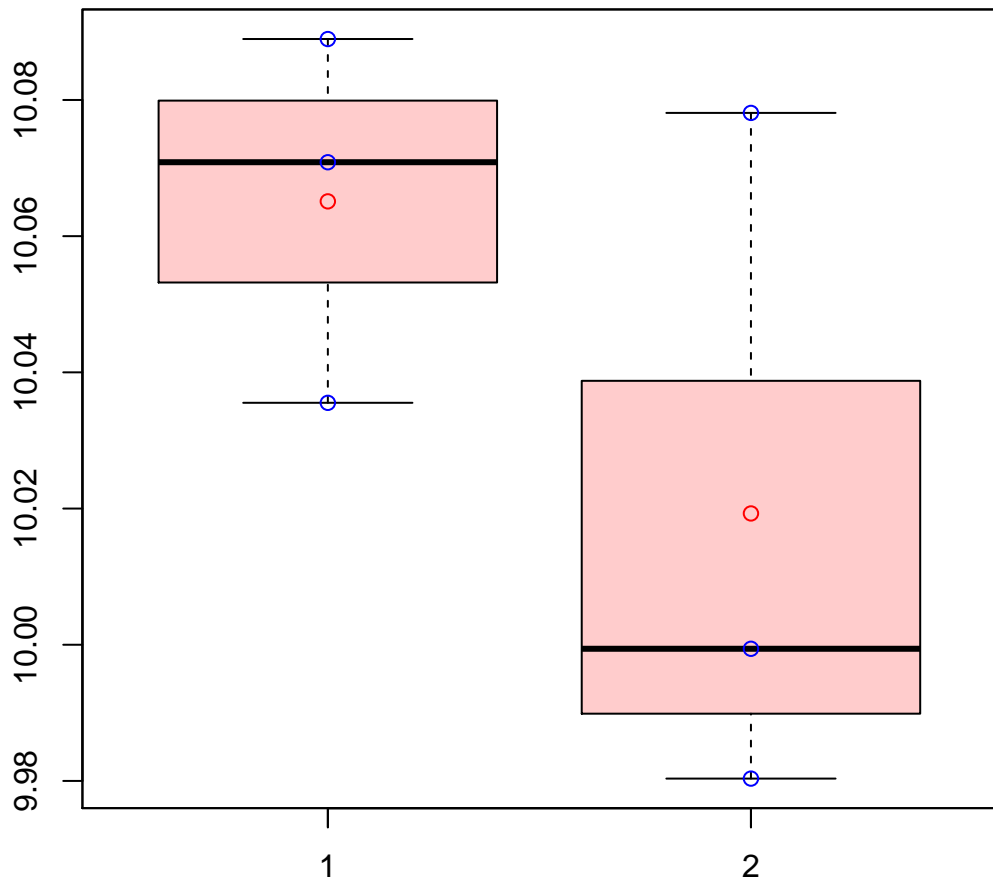
t-Test: p-value = 0.48

CL430Contig8|CL430Contig8



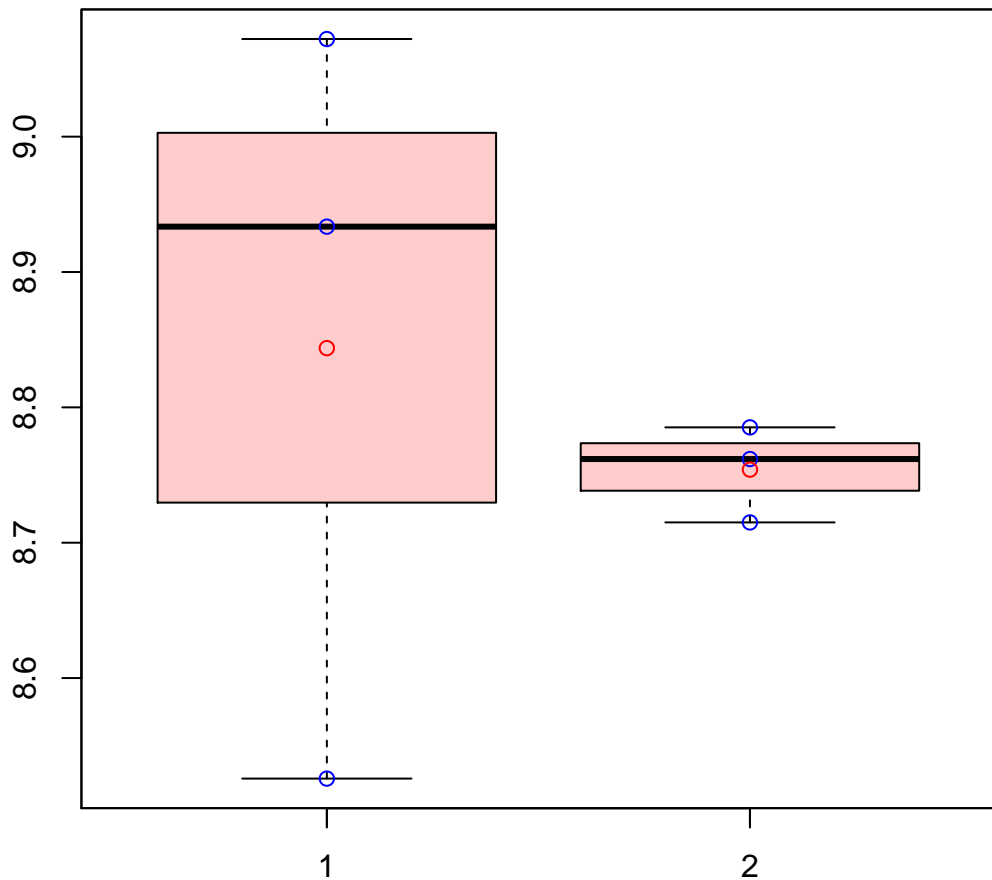
t-Test: p-value = 0.51

CL430Contig9|CL430Contig9



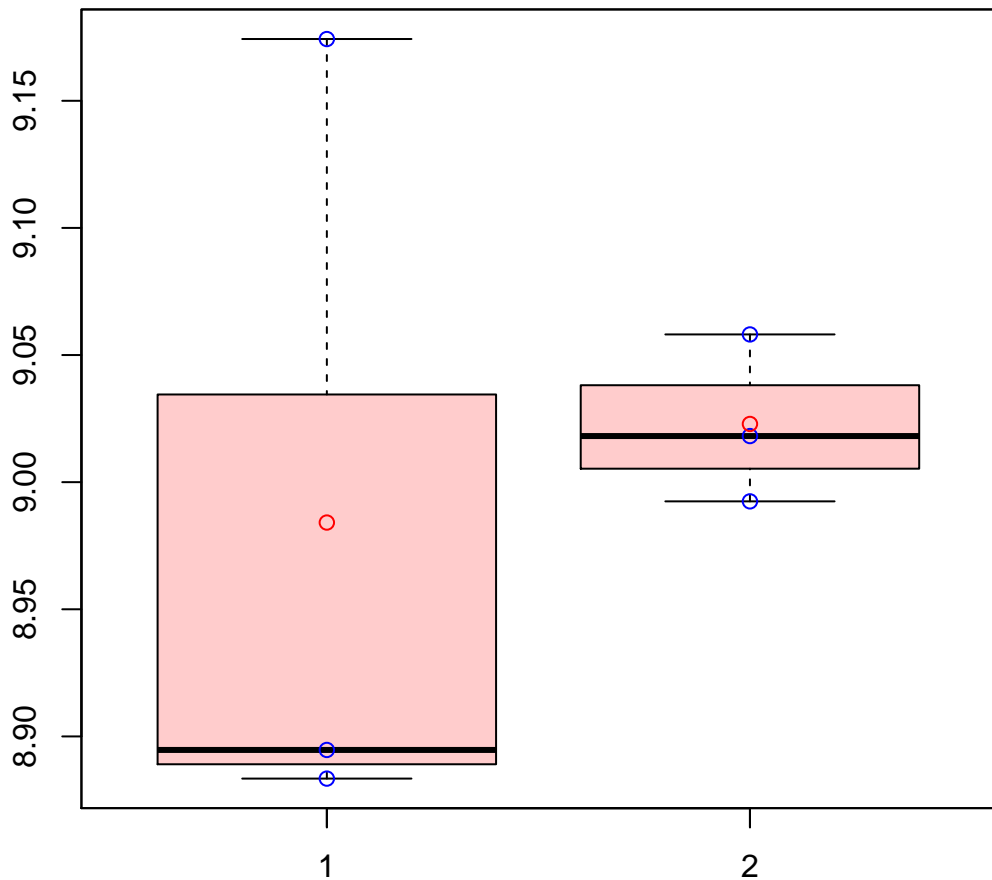
t-Test: p-value = 0.27

CL4310Contig1|CL4310Contig1



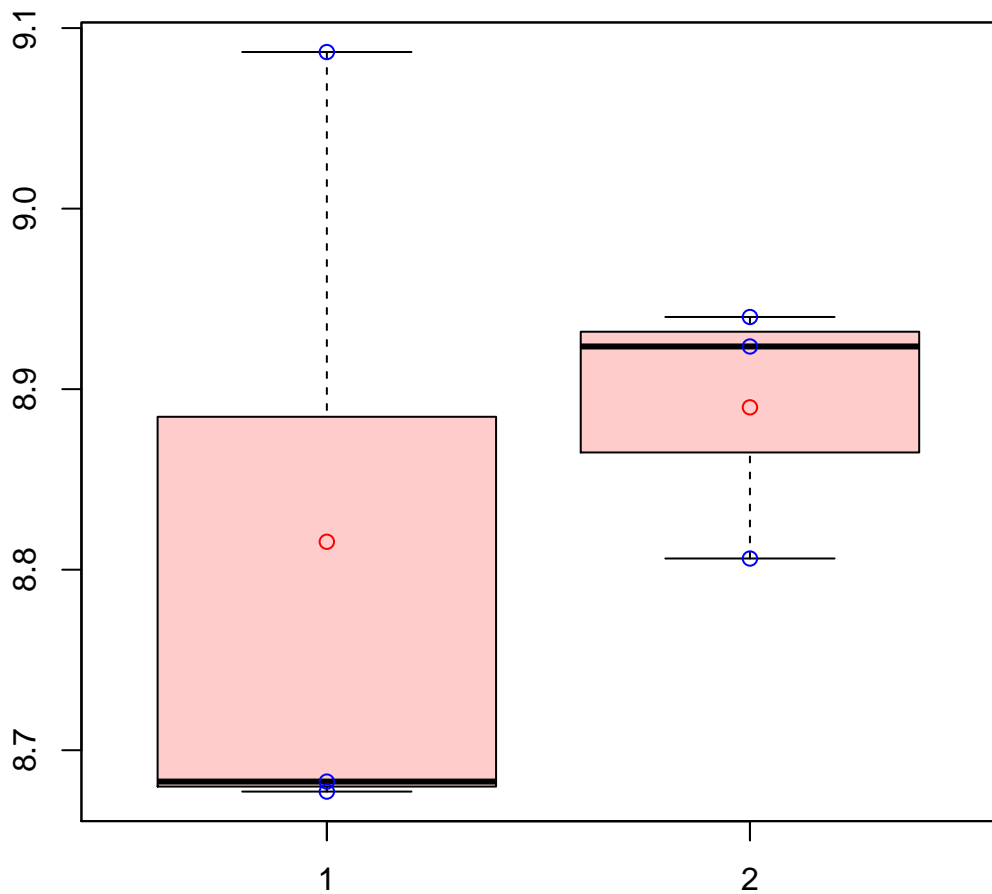
t-Test: p-value = 0.64

CL4310Contig2|CL4310Contig2



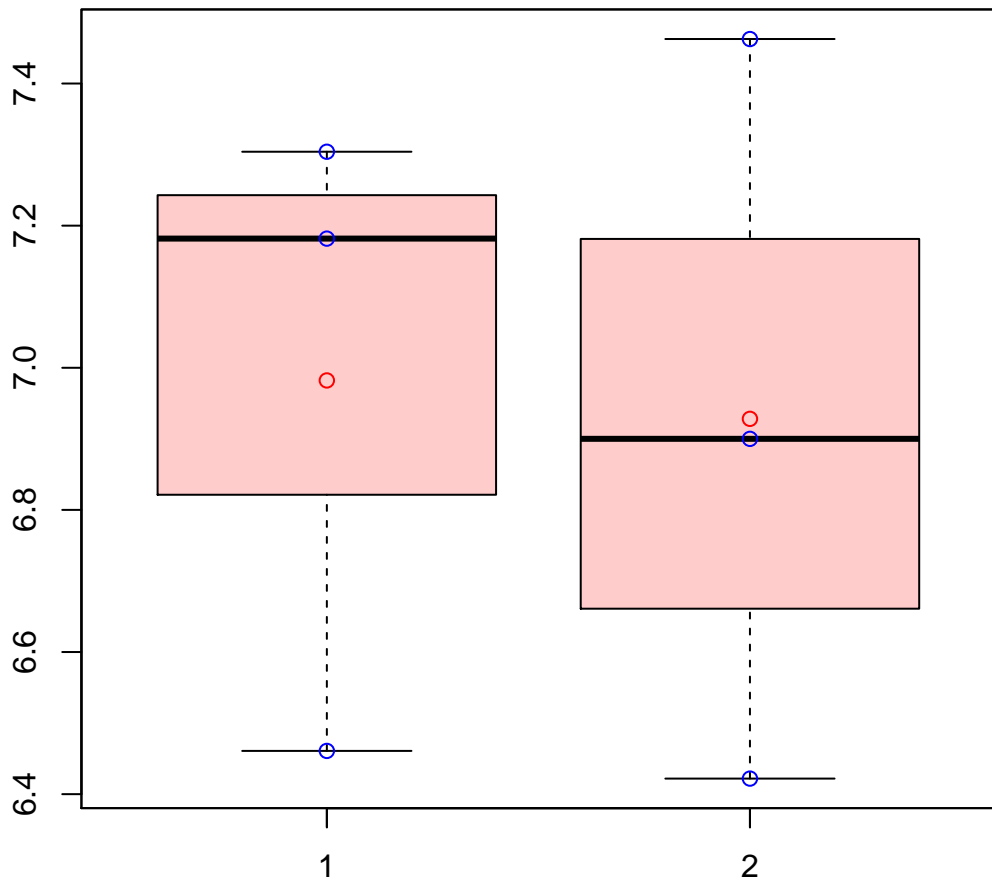
t-Test: p-value = 0.73

CL4310Contig3|CL4310Contig3



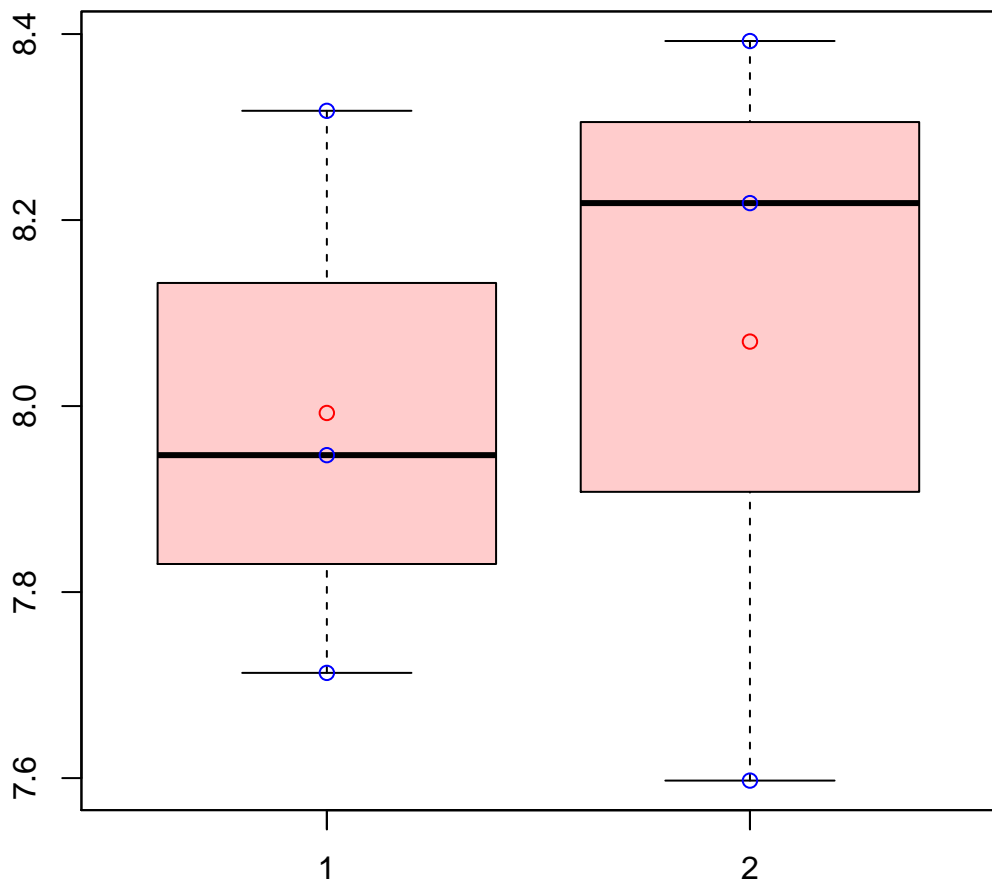
t-Test: p-value = 0.64

CL4315Contig1|CL4315Contig1



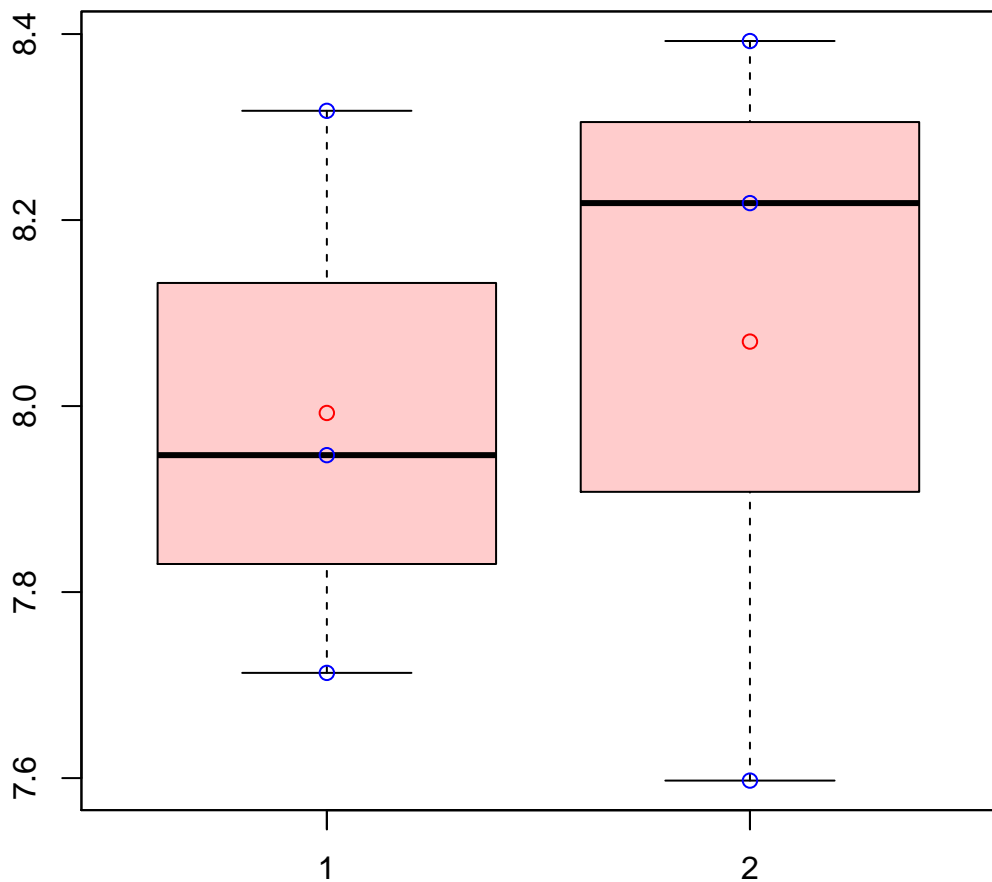
t-Test: p-value = 0.9

CL4321Contig2|CL4321Contig2



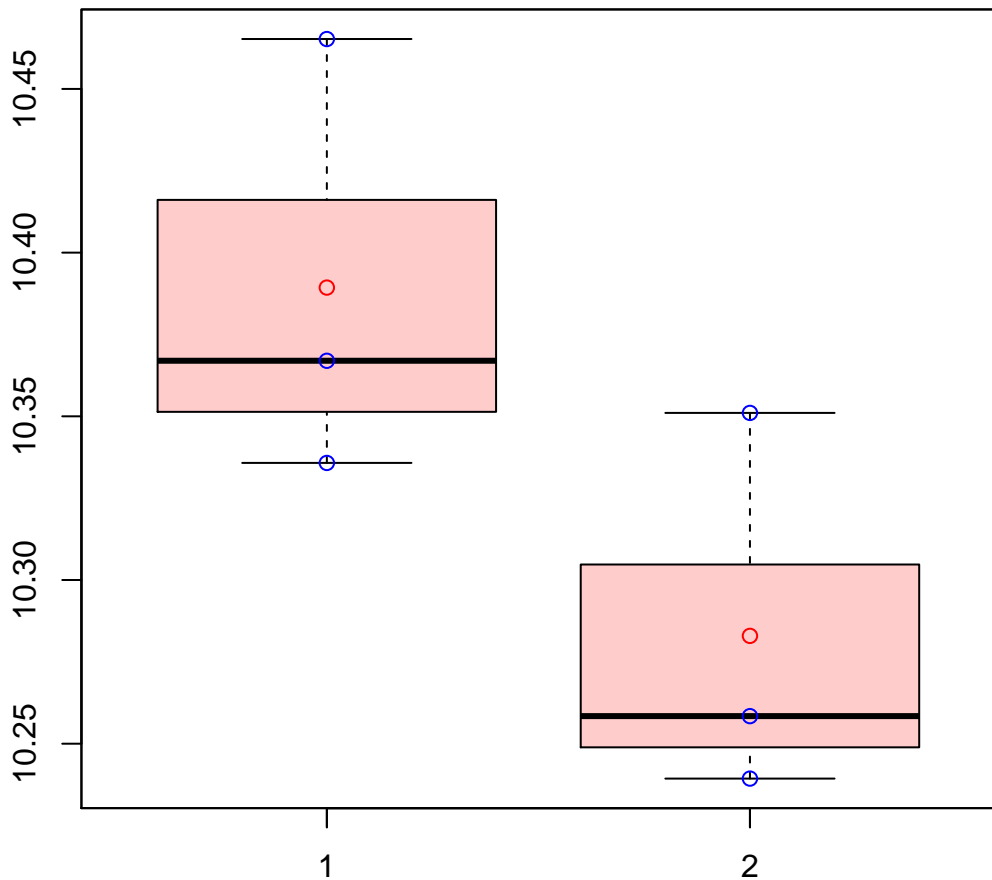
t-Test: p-value = 0.81

CL4321Contig4|CL4321Contig4



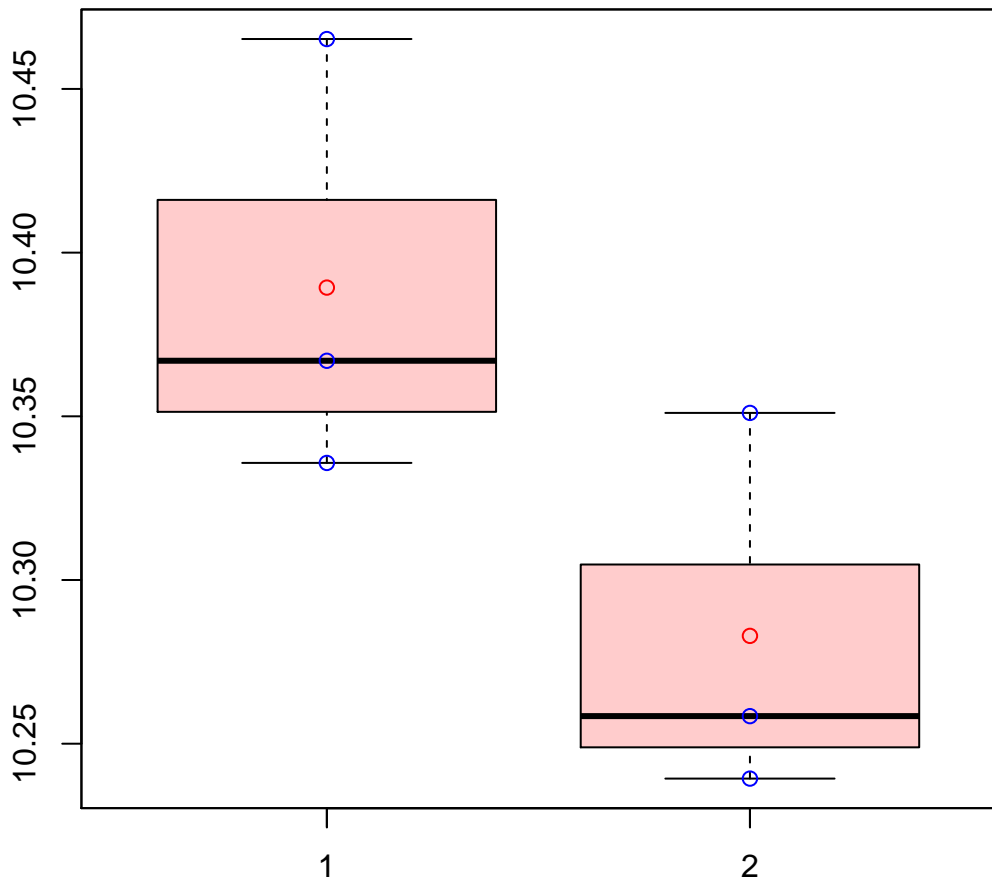
t-Test: p-value = 0.81

CL4328Contig1|CL4328Contig1



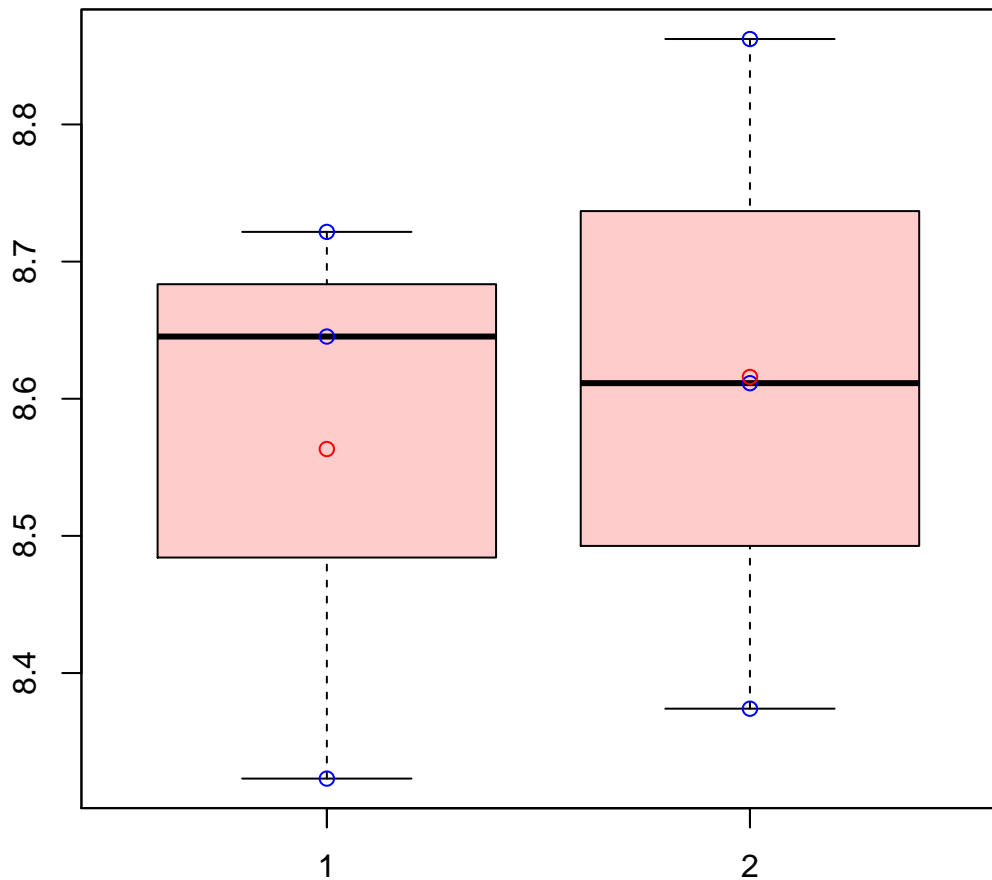
t-Test: p-value = 0.11

CL4328Contig2|CL4328Contig2



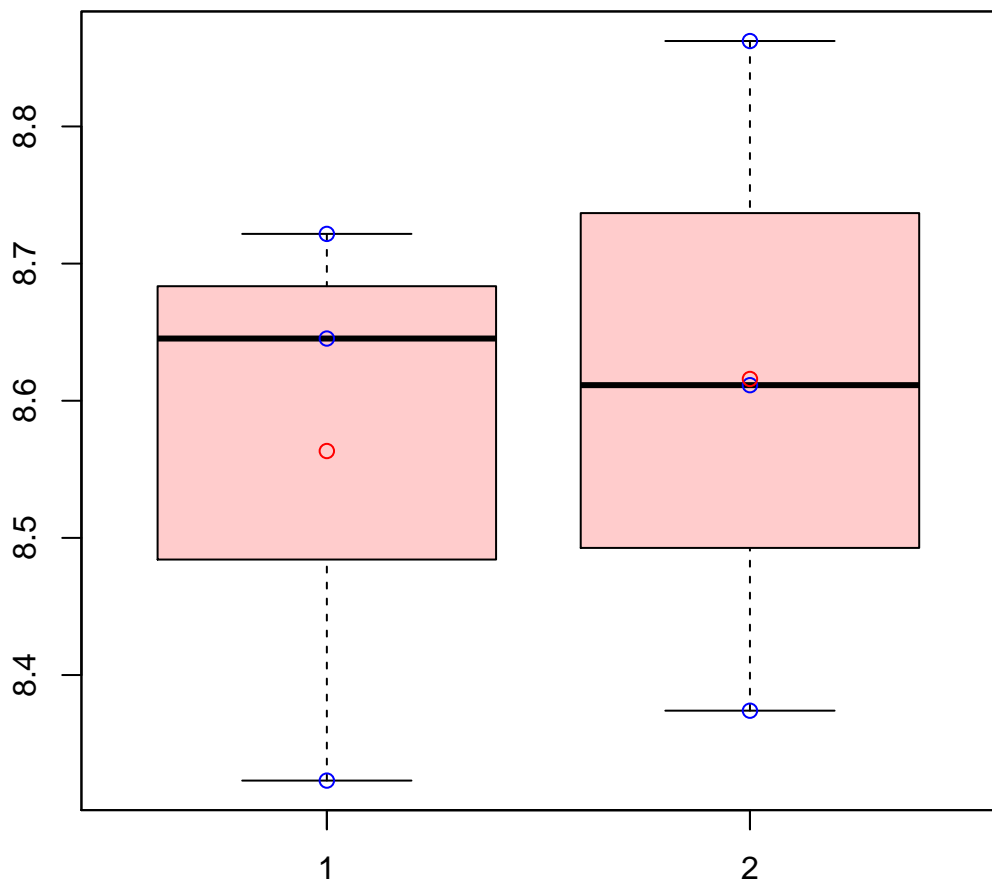
t-Test: p-value = 0.11

CL432Contig11|CL432Contig11



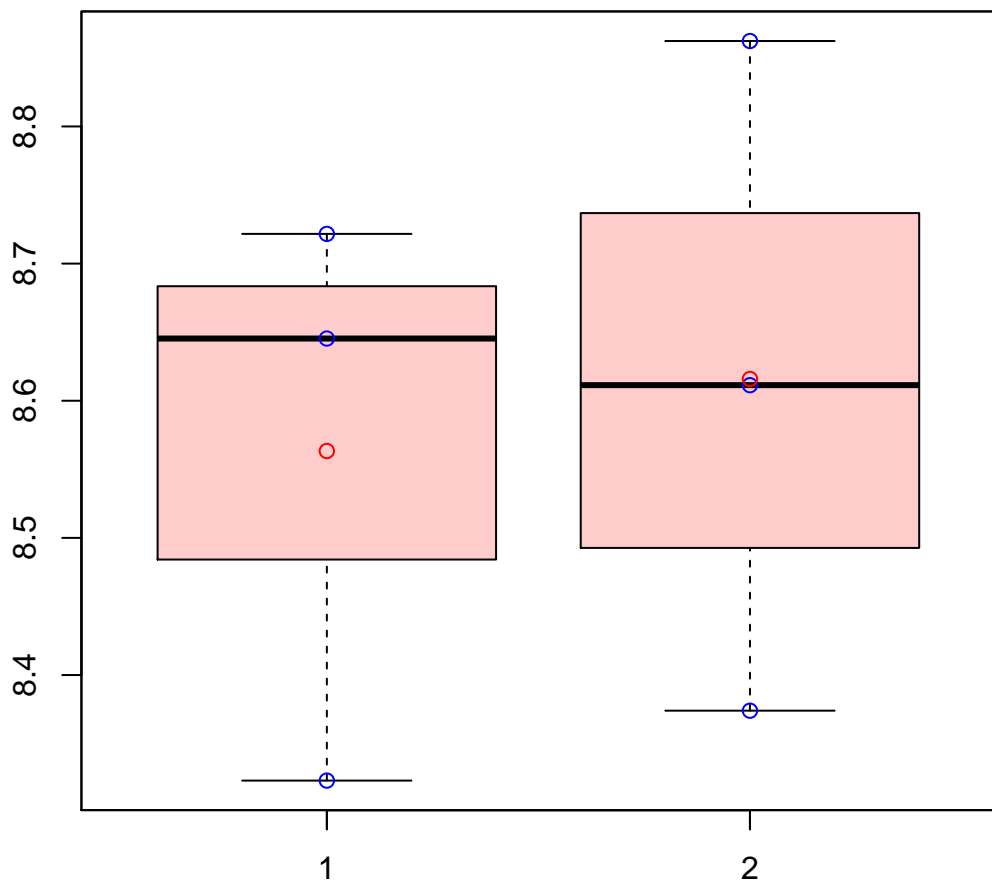
t-Test: p-value = 0.79

CL432Contig12|CL432Contig12



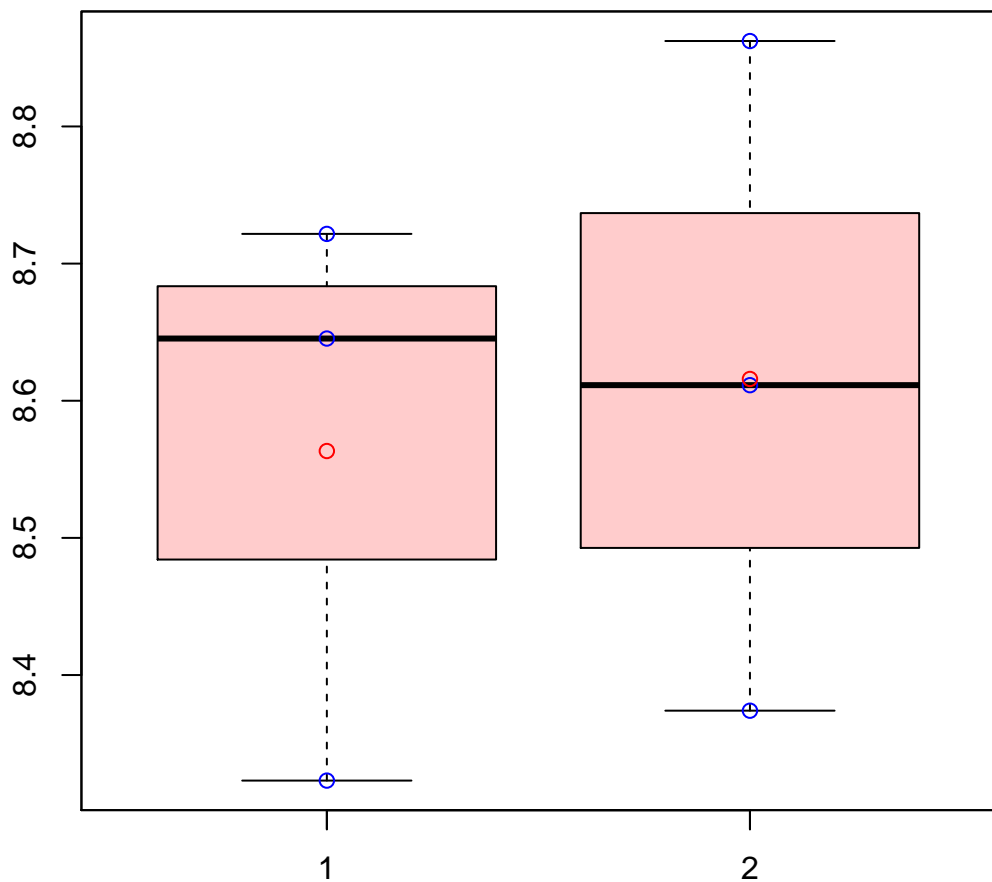
t-Test: p-value = 0.79

CL432Contig13|CL432Contig13



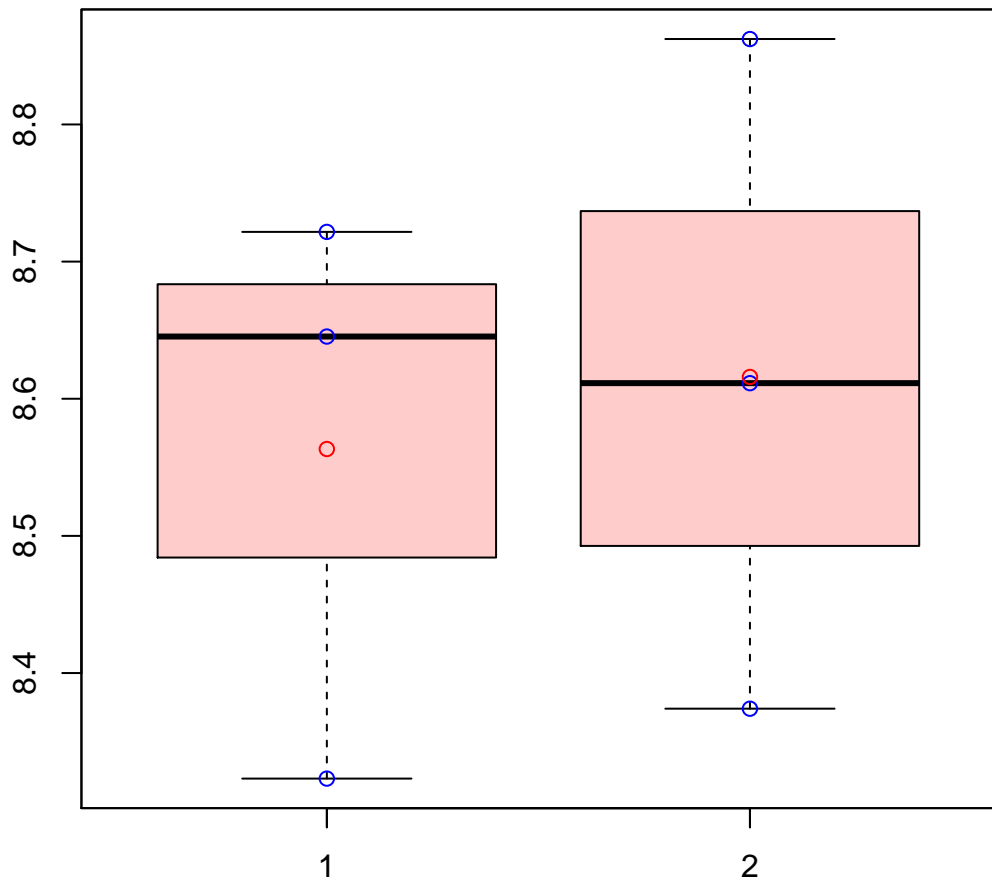
t-Test: p-value = 0.79

CL432Contig14|CL432Contig14



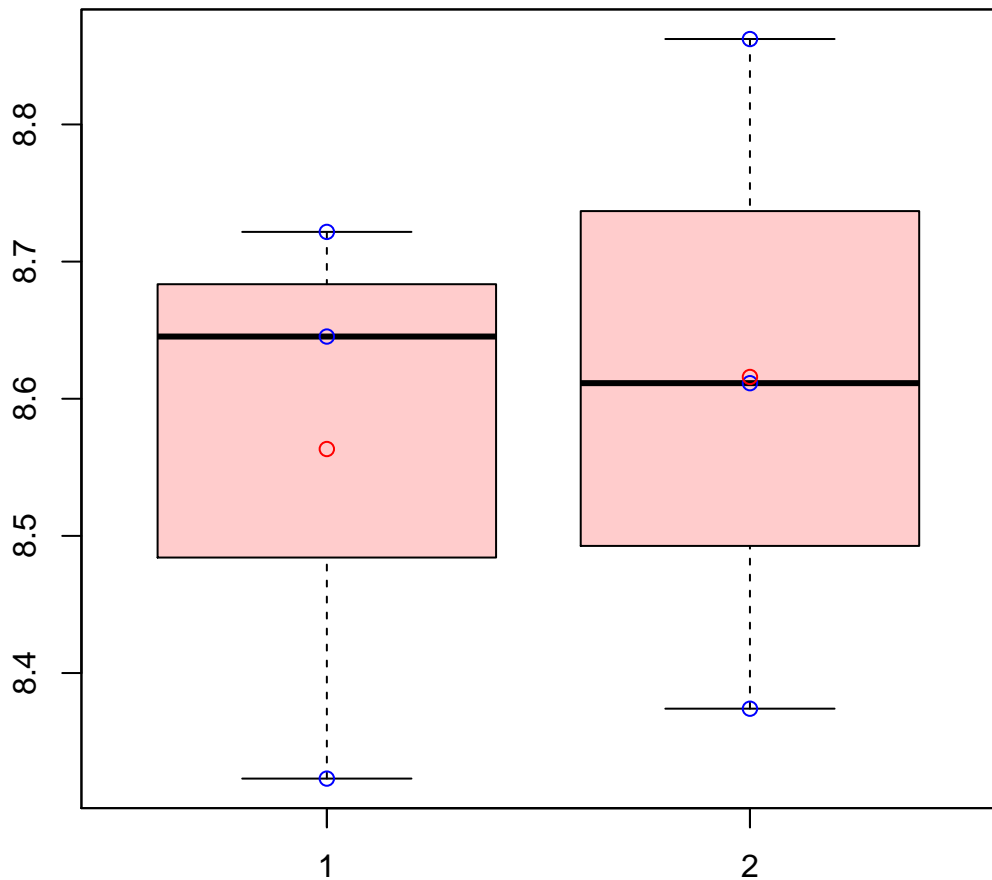
t-Test: p-value = 0.79

CL432Contig15|CL432Contig15



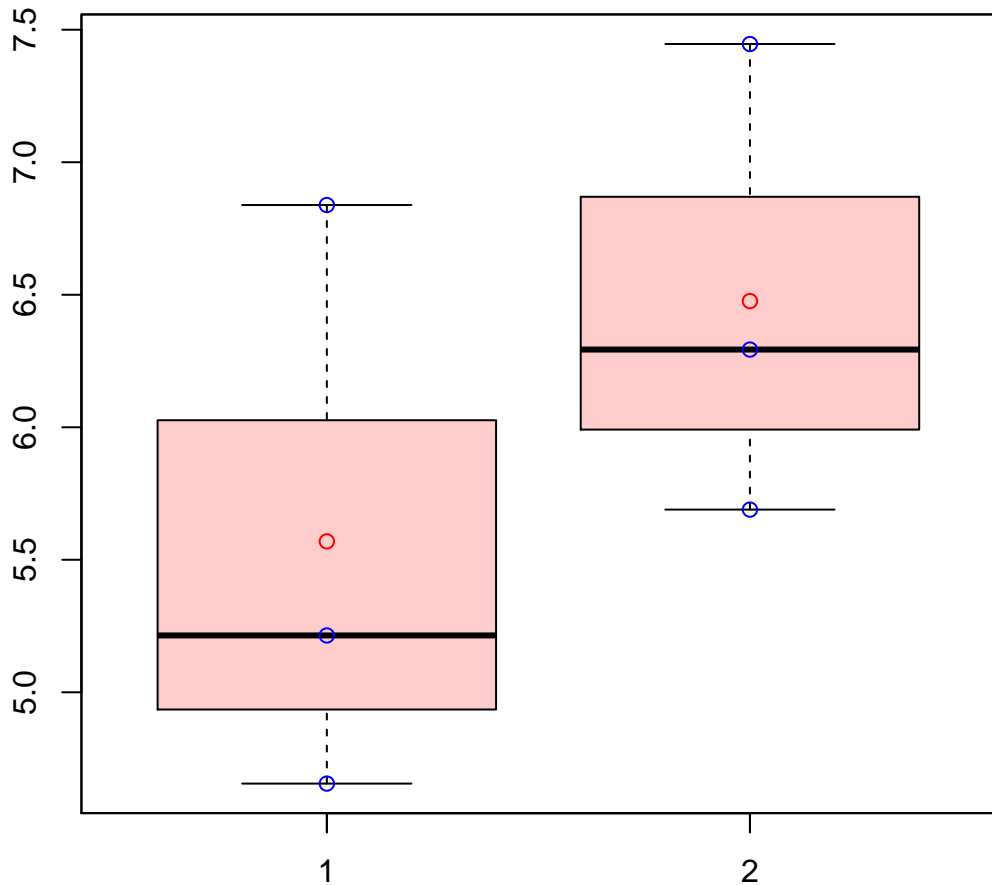
t-Test: p-value = 0.79

CL432Contig5|CL432Contig5



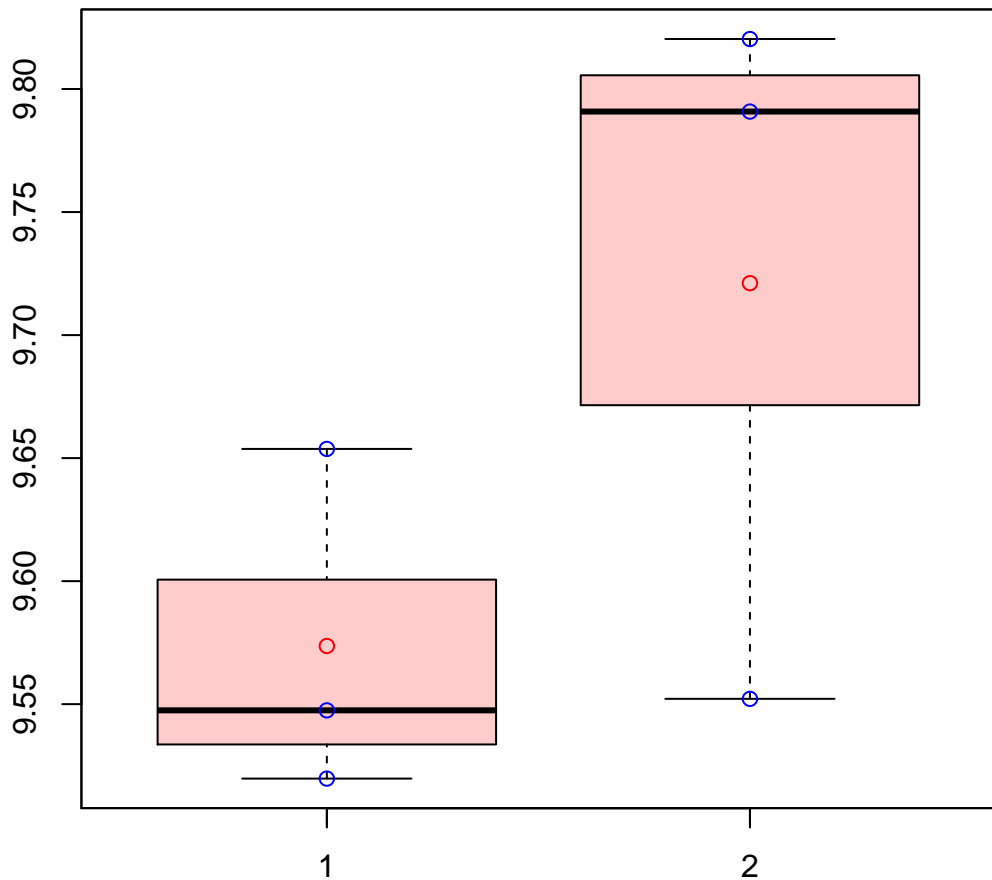
t-Test: p-value = 0.79

CL4331Contig1|CL4331Contig1



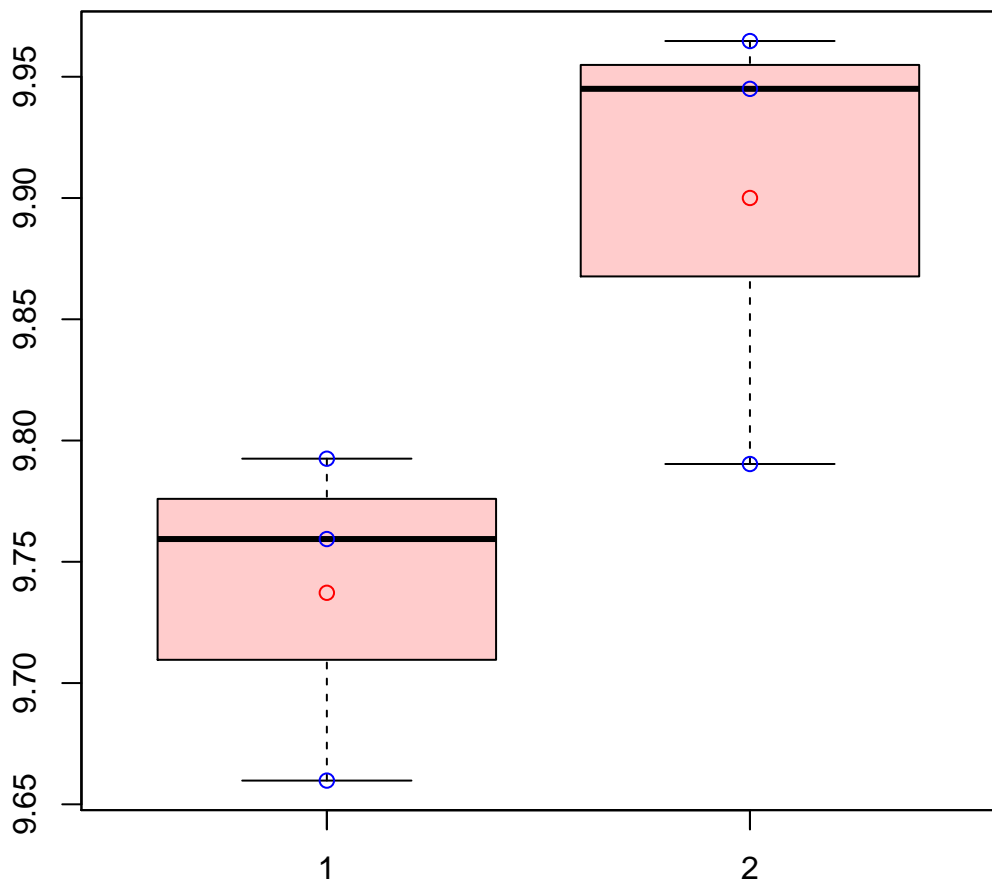
t-Test: p-value = 0.34

CL4333Contig1|CL4333Contig1



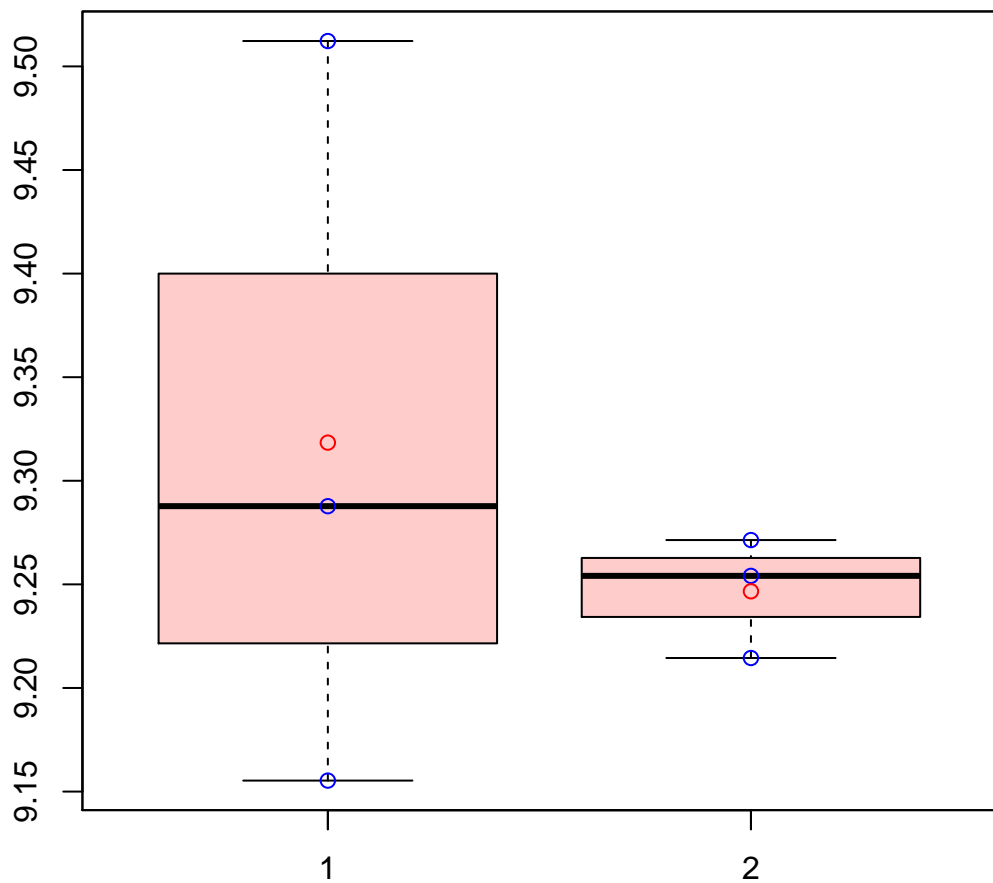
t-Test: p-value = 0.22

CL4333Contig2|CL4333Contig2



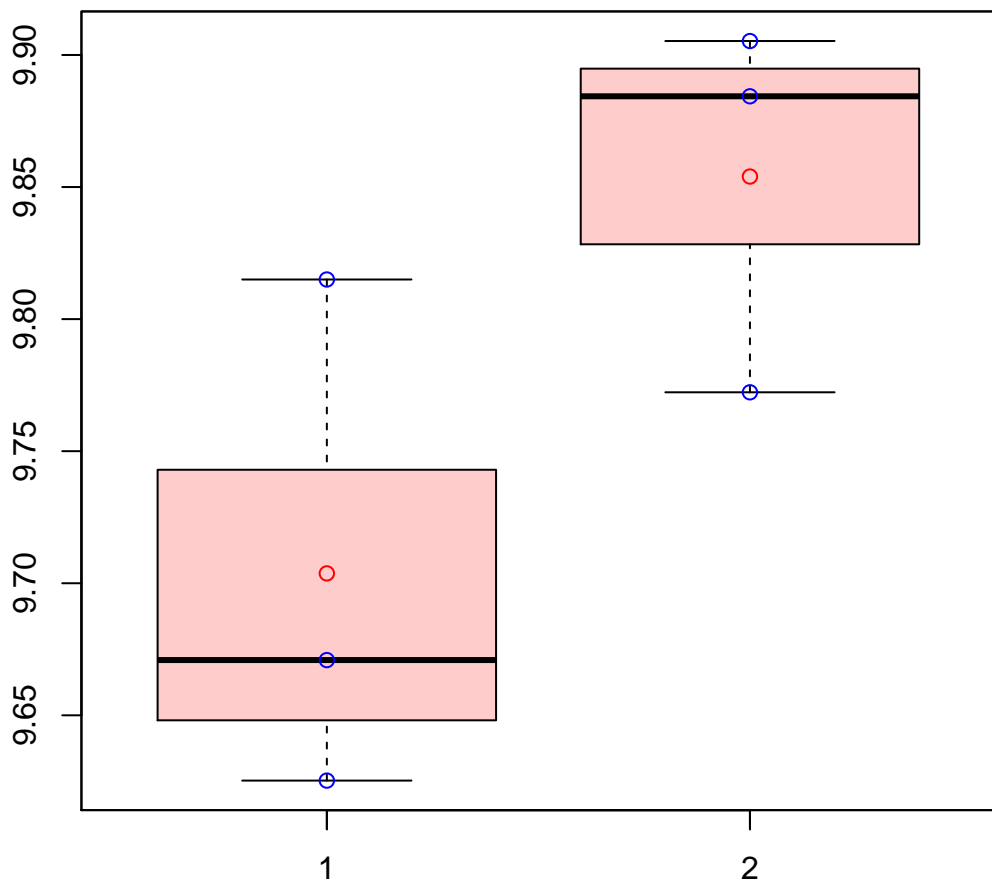
t-Test: p-value = 0.08

CL433Contig1|CL433Contig1



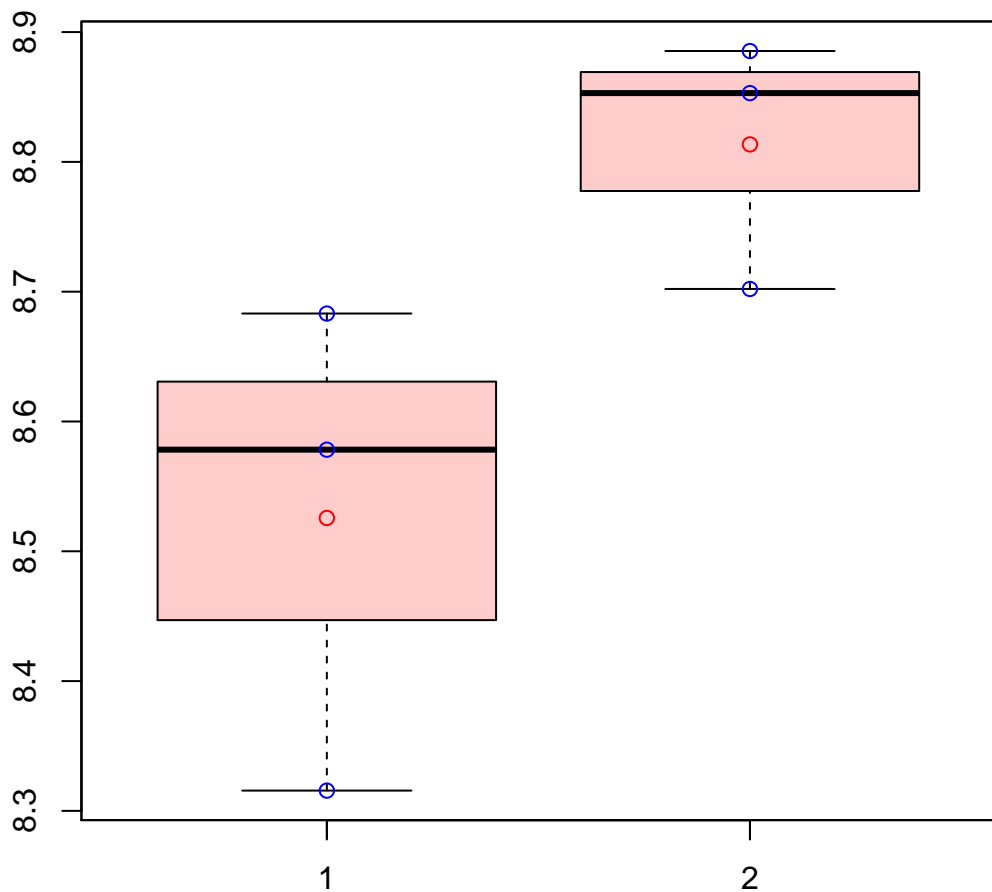
t-Test: p-value = 0.56

CL433Contig3|CL433Contig3



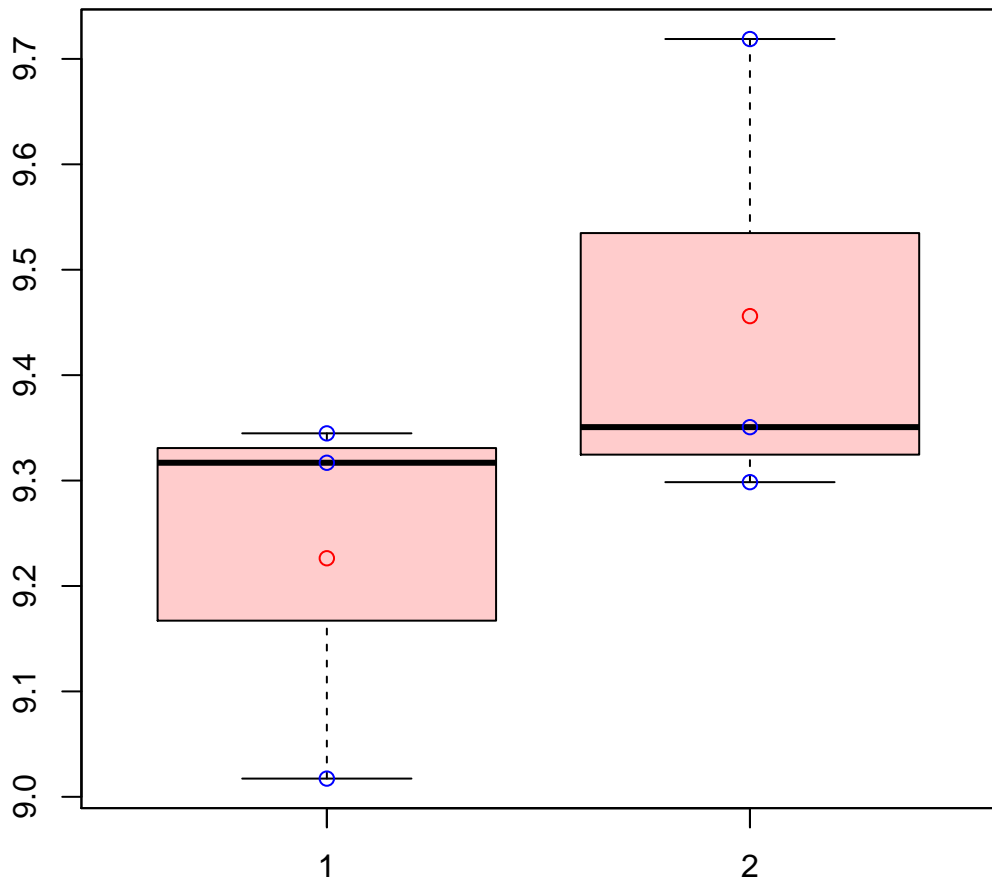
t-Test: p-value = 0.11

CL4341Contig5|CL4341Contig5



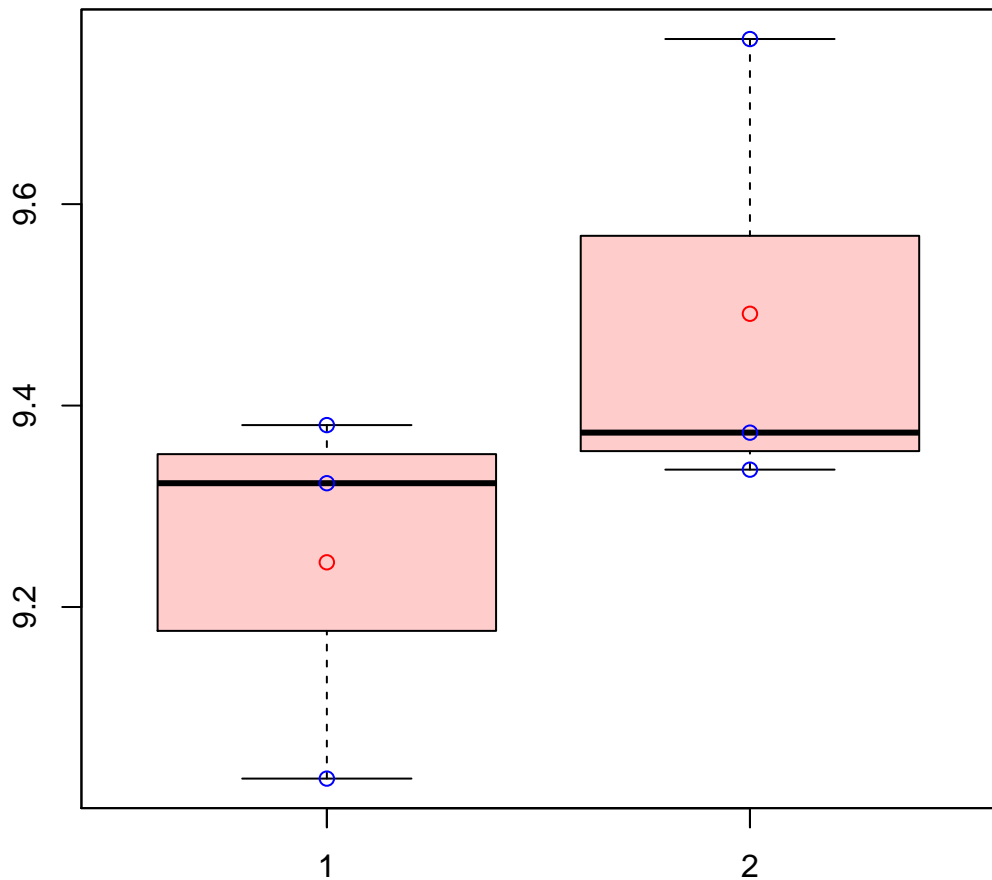
t-Test: p-value = 0.1

CL434Contig11|CL434Contig11



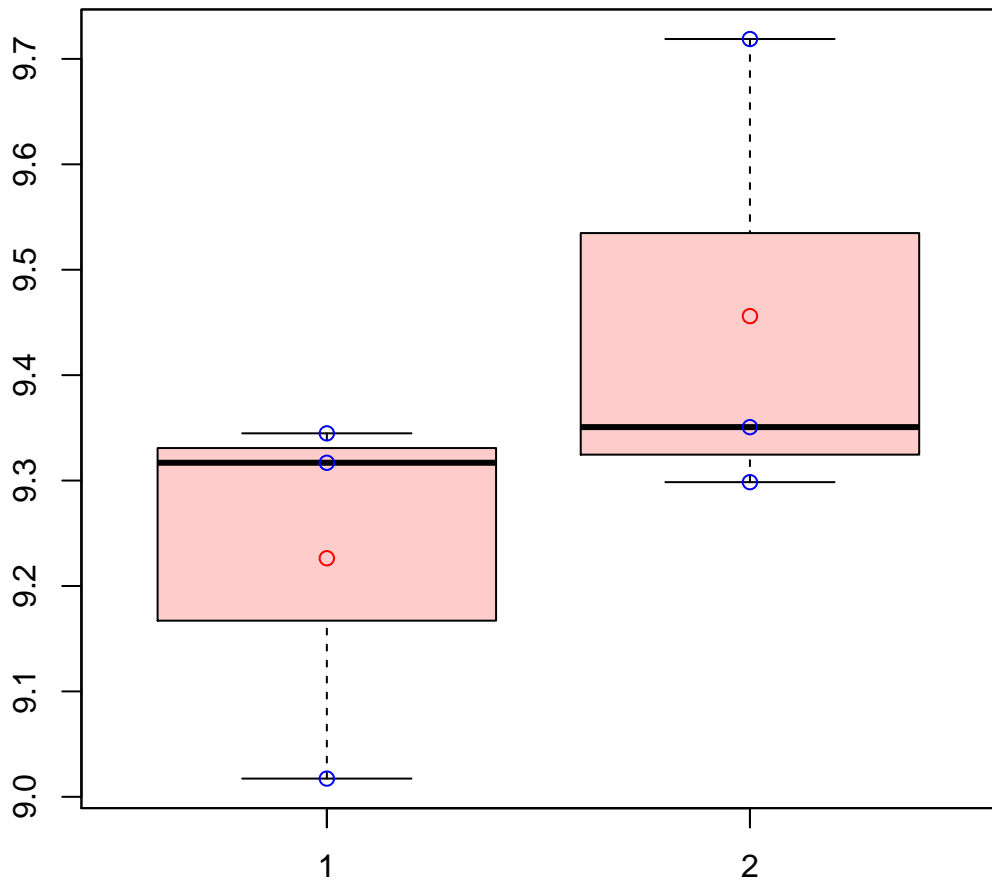
t-Test: p-value = 0.25

CL434Contig1|CL434Contig1



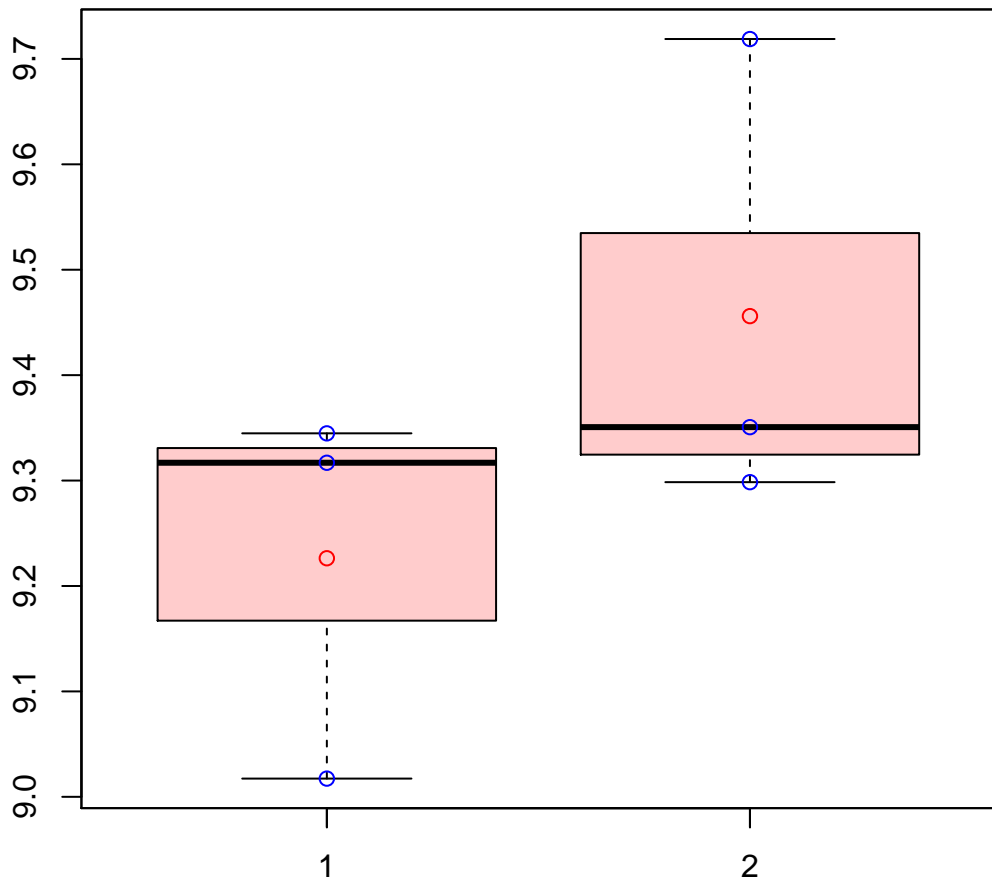
t-Test: p-value = 0.23

CL434Contig2|CL434Contig2



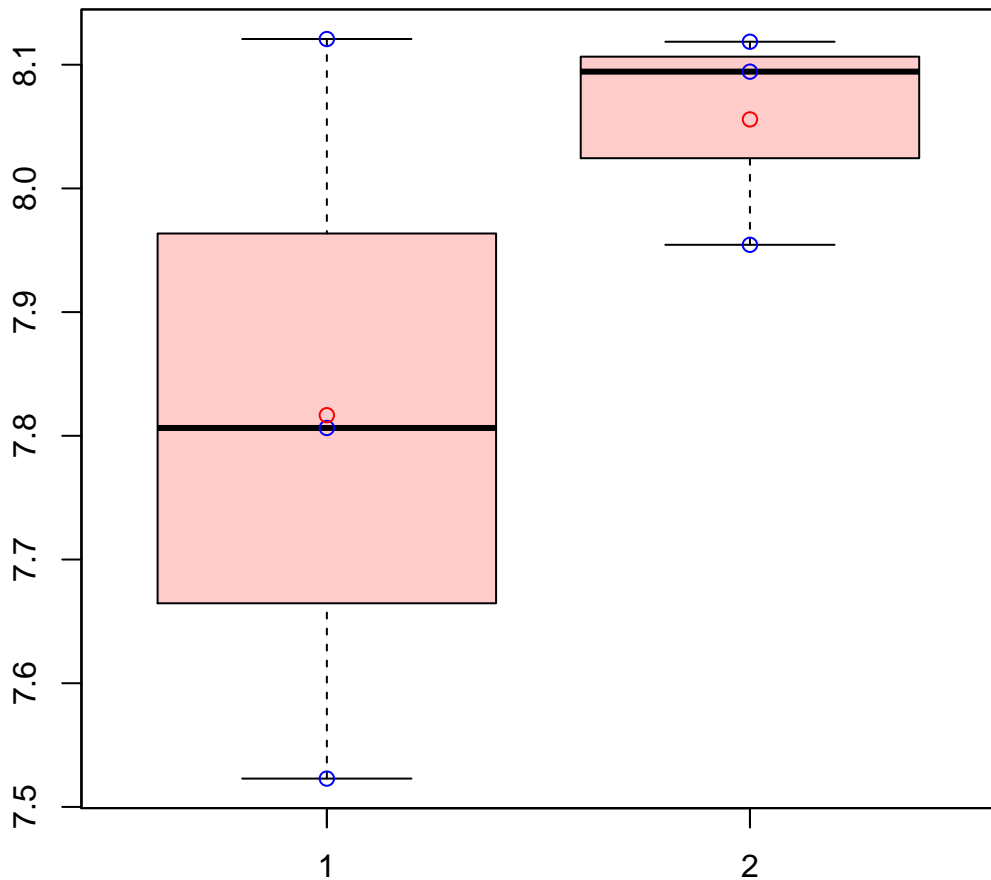
t-Test: p-value = 0.25

CL434Contig3|CL434Contig3



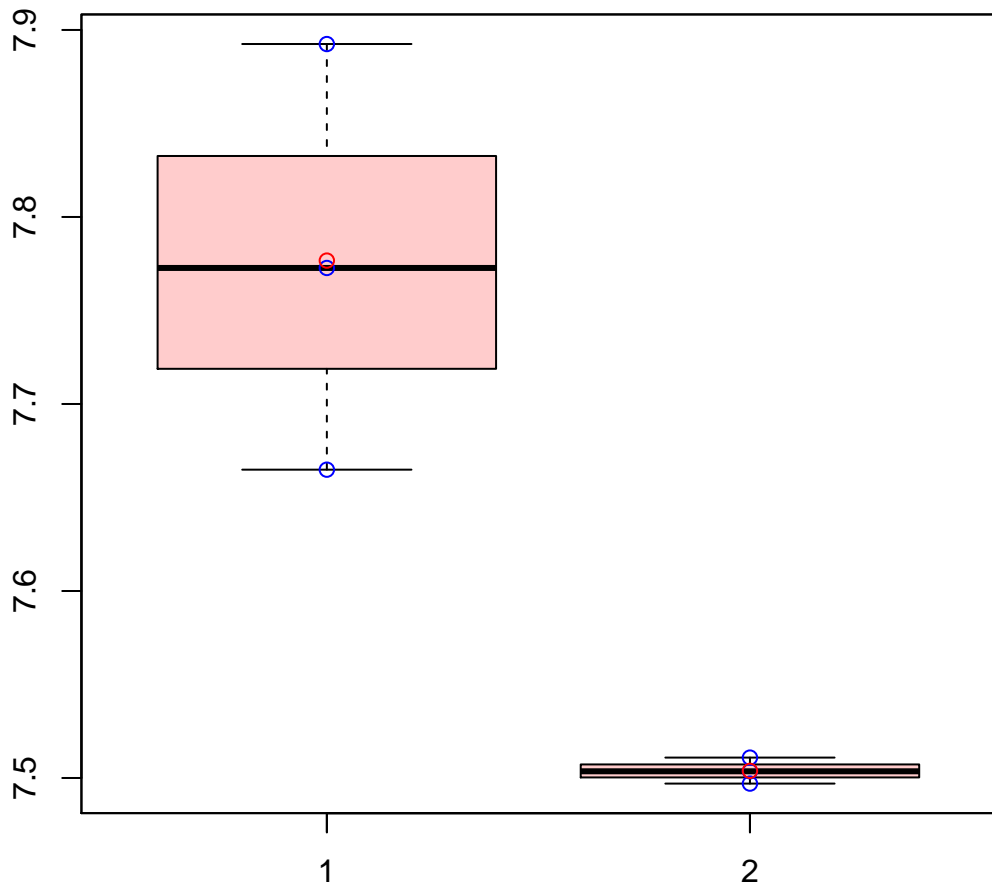
t-Test: p-value = 0.25

CL4351Contig2|CL4351Contig2



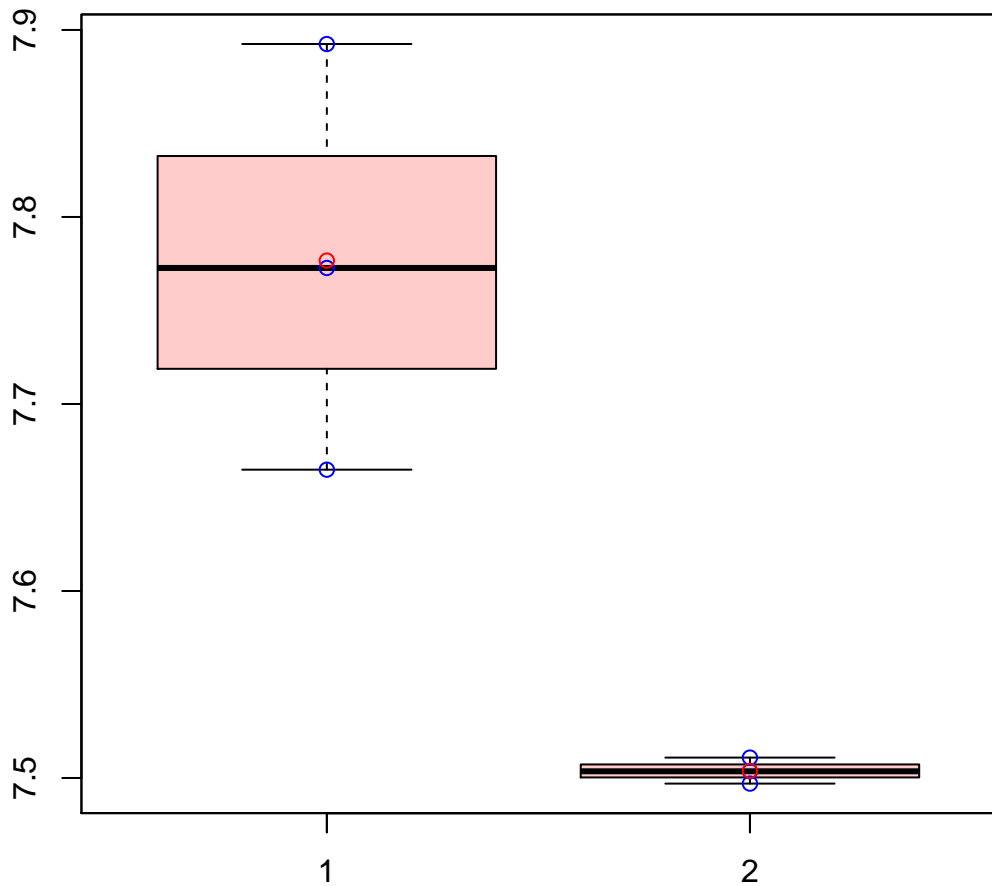
t-Test: p-value = 0.3

CL4361Contig1|CL4361Contig1



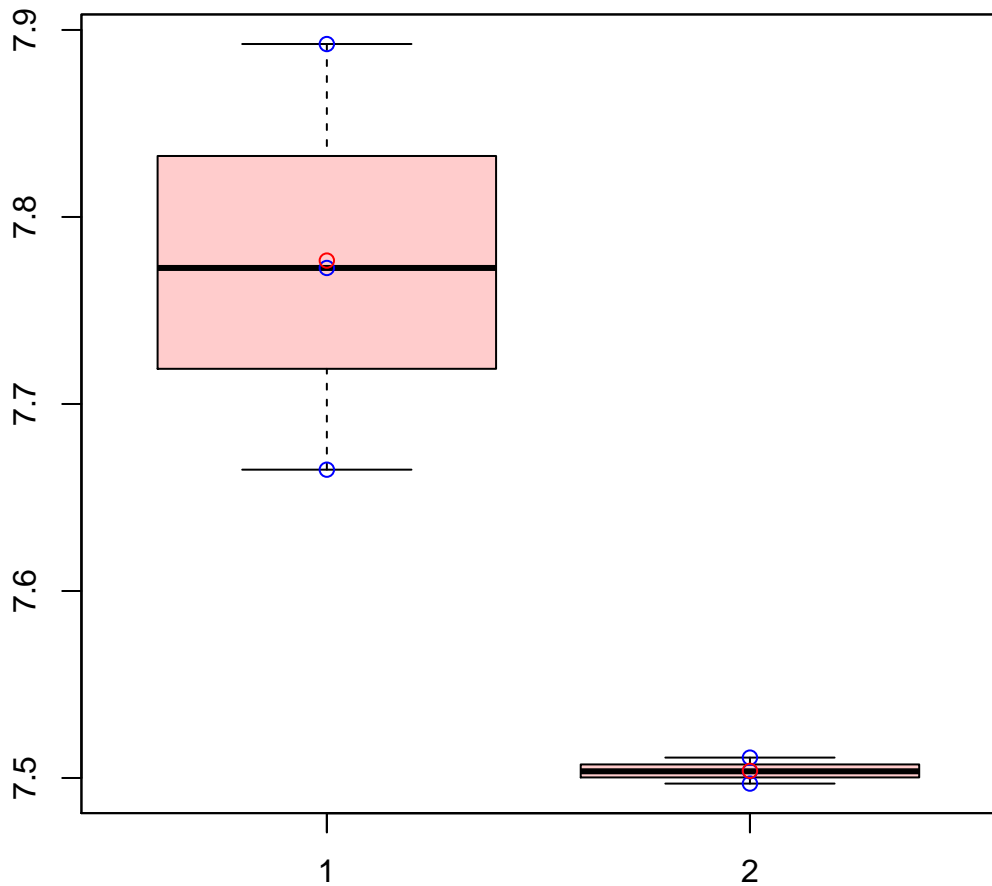
t-Test: p-value = 0.05

CL4361Contig2|CL4361Contig2



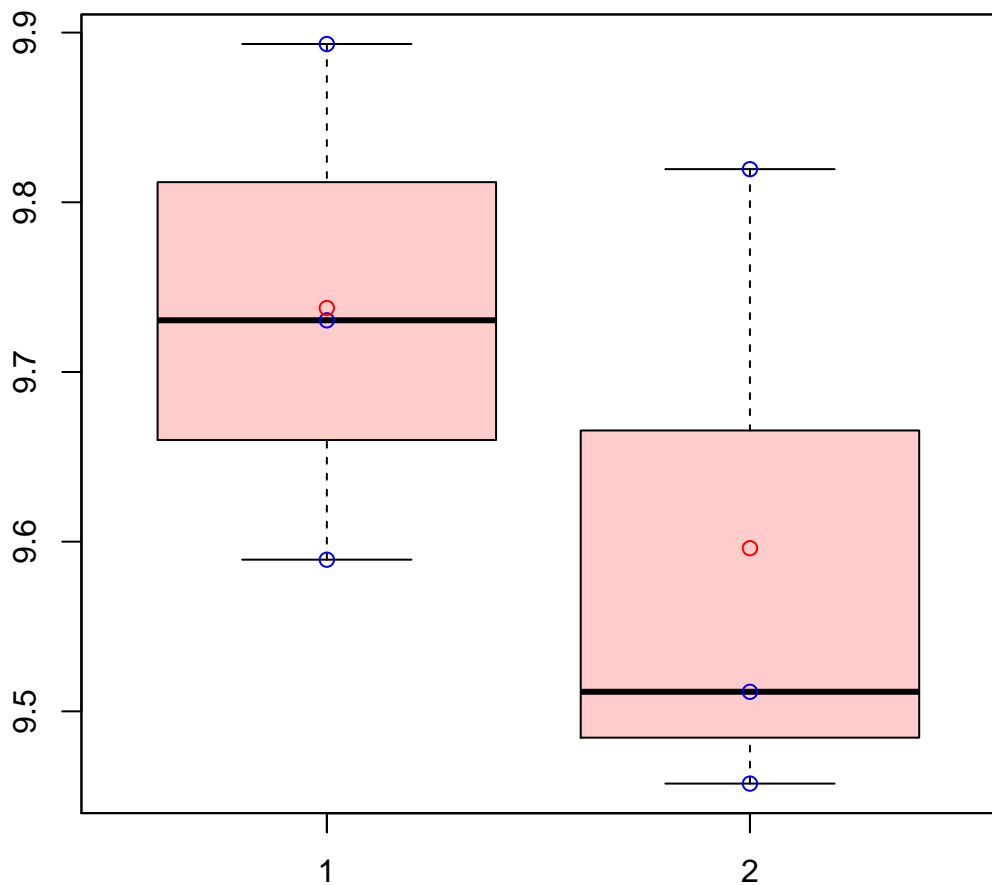
t-Test: p-value = 0.05

CL4361Contig3|CL4361Contig3



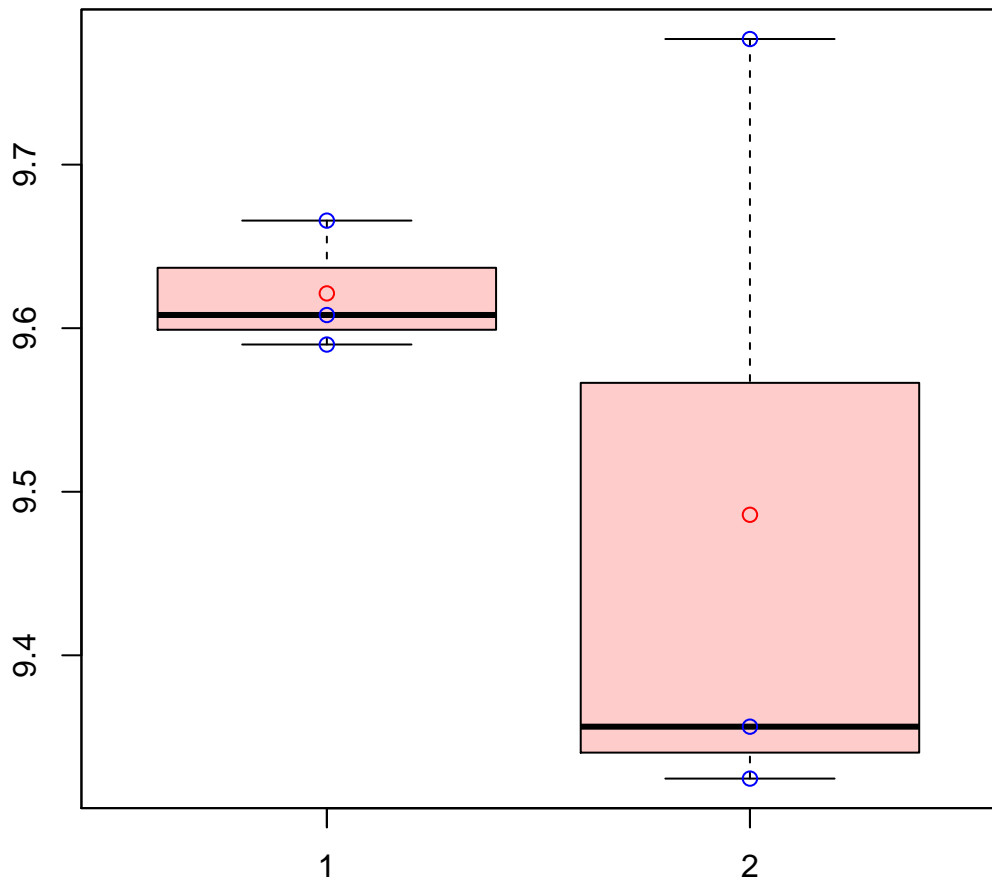
t-Test: p-value = 0.05

CL4366Contig2|CL4366Contig2



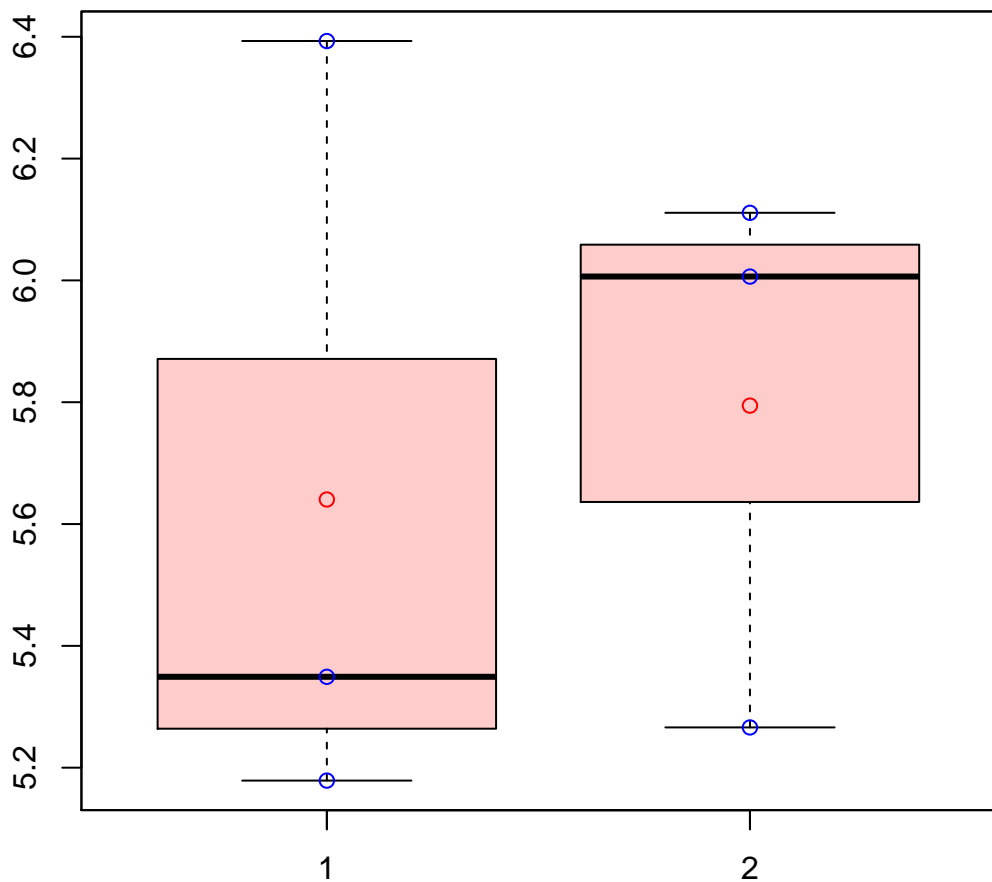
t-Test: p-value = 0.38

CL4366Contig8|CL4366Contig8



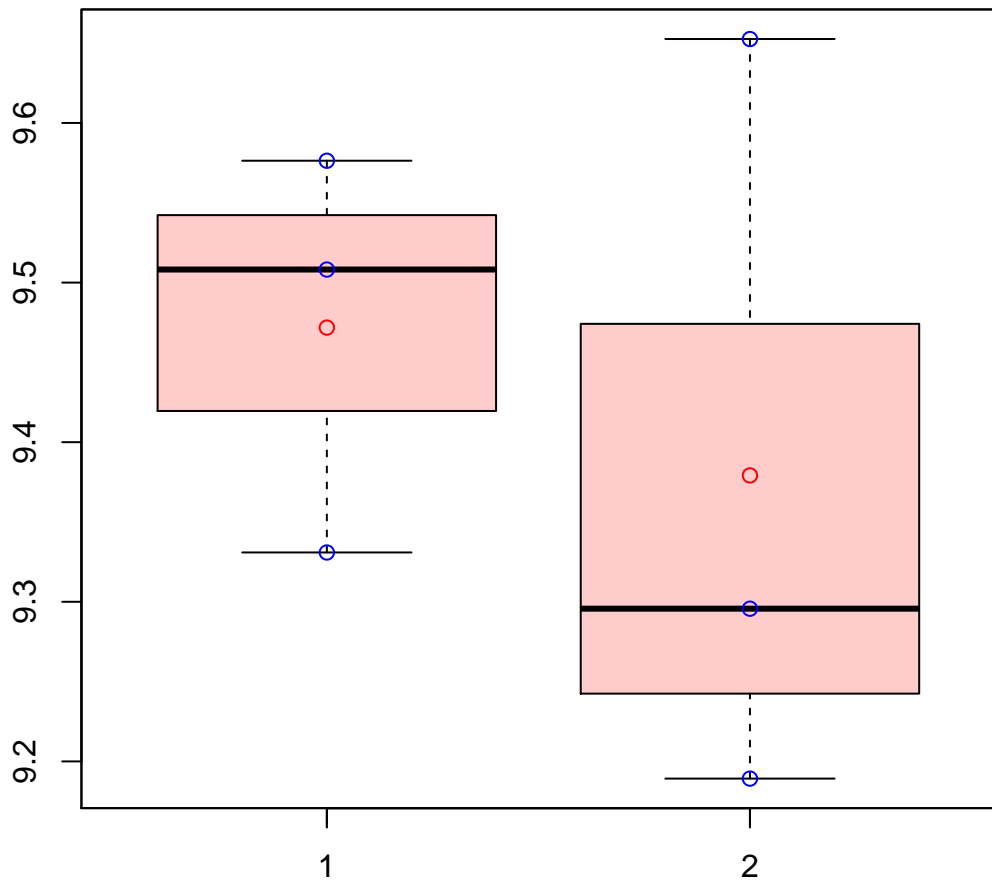
t-Test: p-value = 0.45

CL4367Contig4|CL4367Contig4



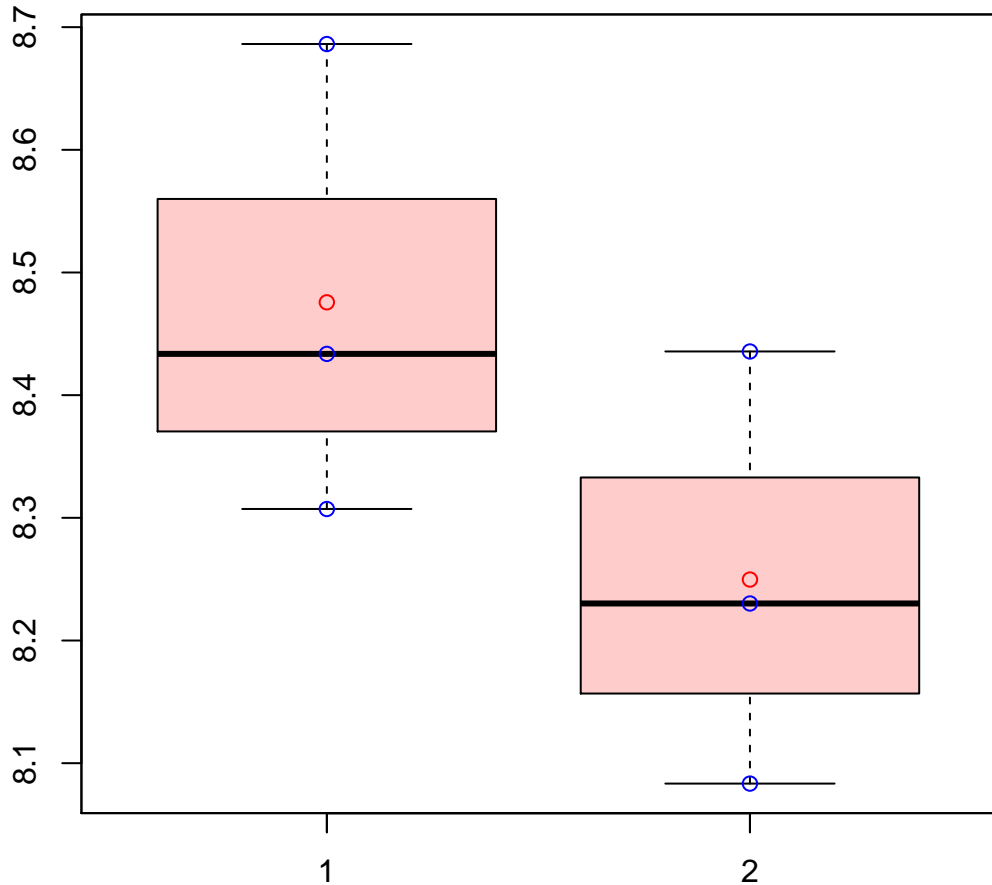
t-Test: p-value = 0.76

CL436Contig20|CL436Contig20



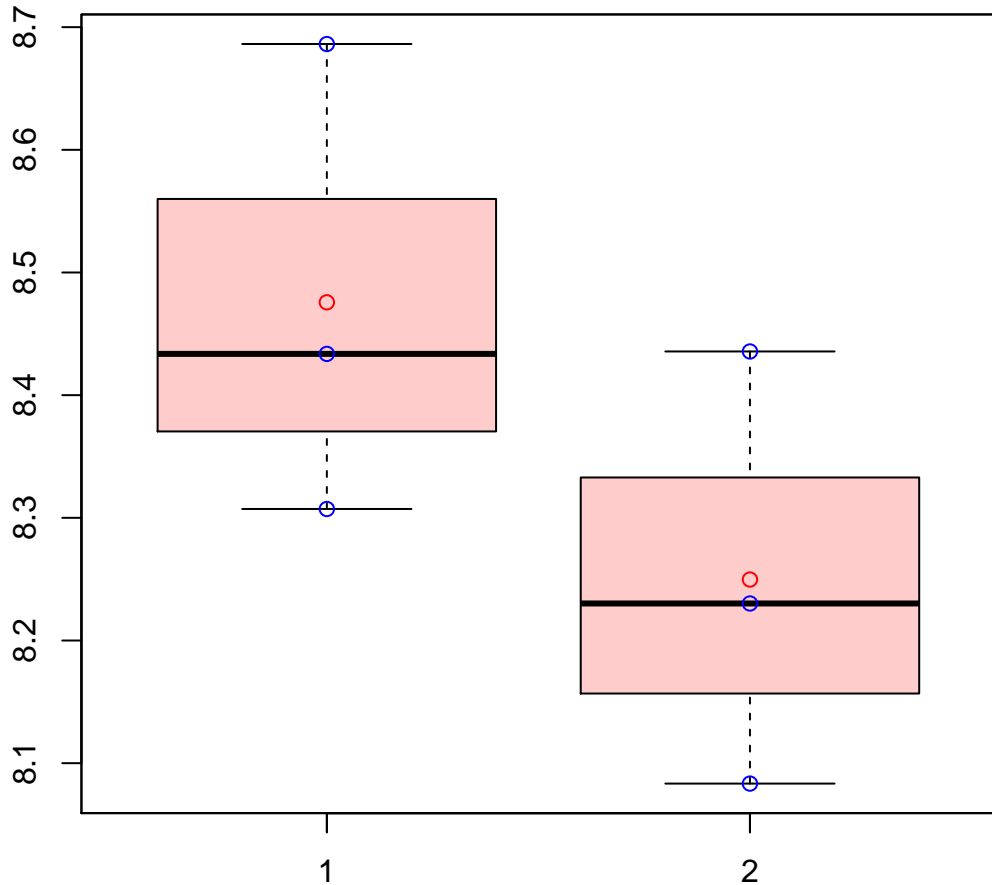
t-Test: p-value = 0.6

CL4374Contig1|CL4374Contig1



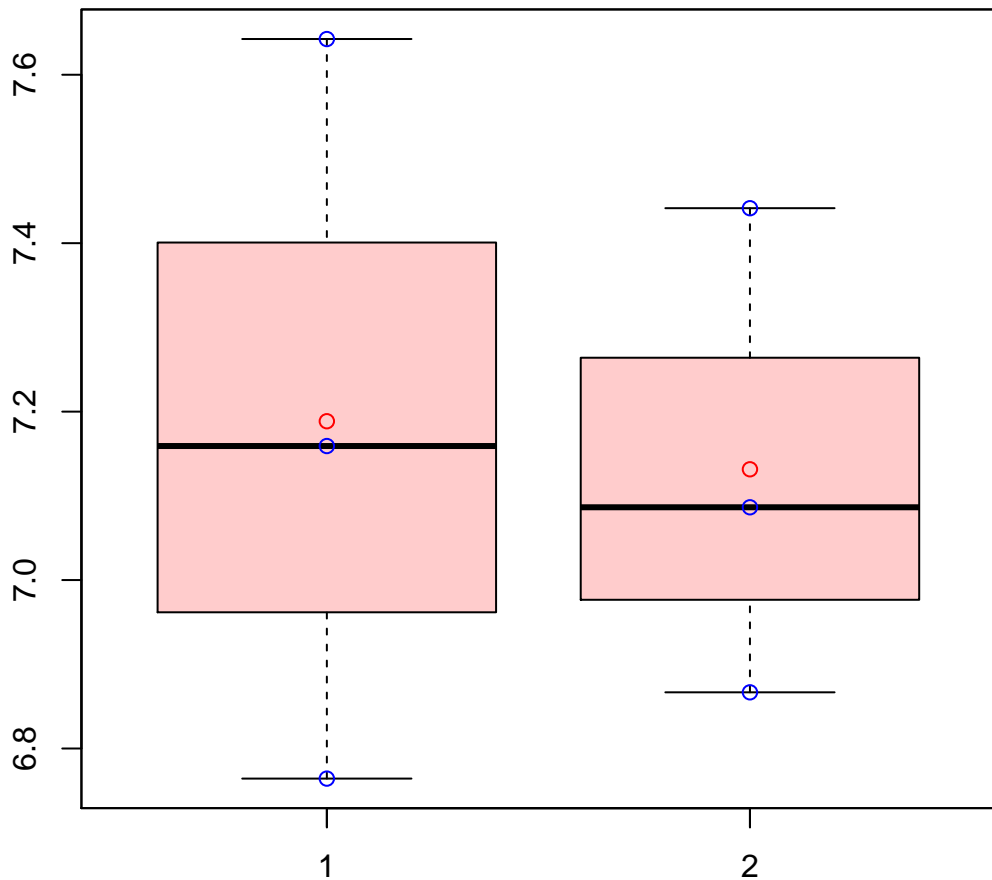
t-Test: p-value = 0.21

CL4374Contig5|CL4374Contig5



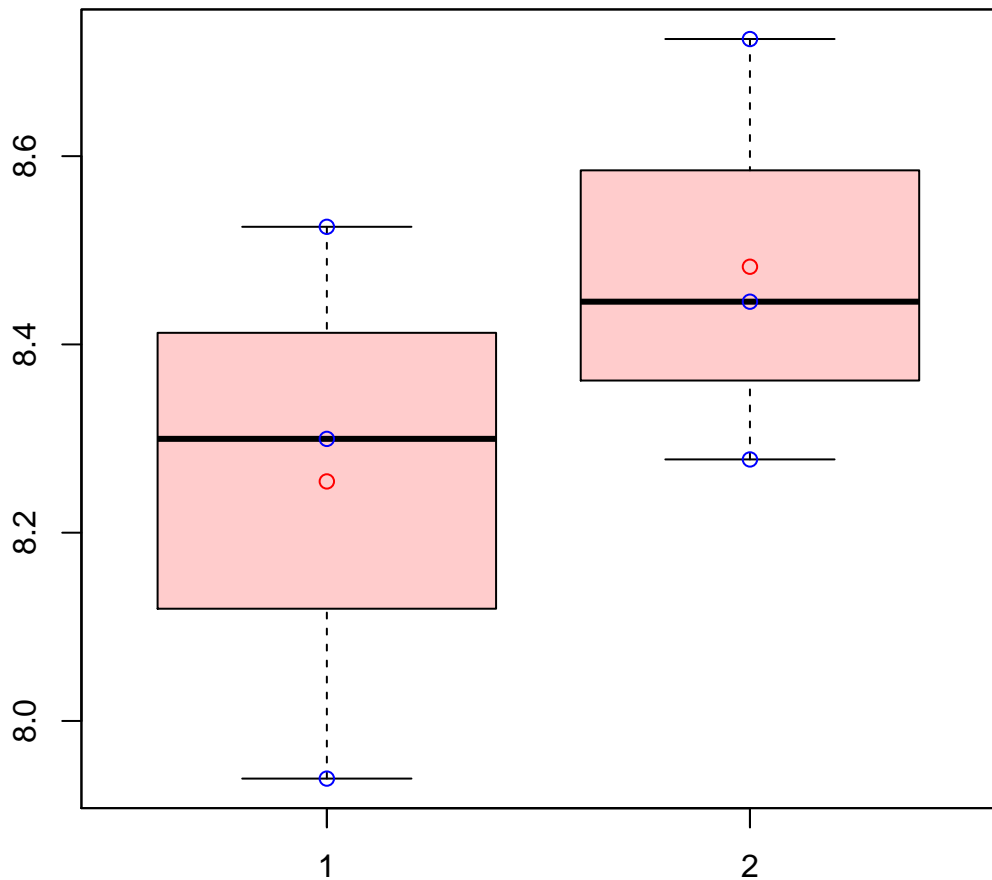
t-Test: p-value = 0.21

CL4375Contig1|CL4375Contig1



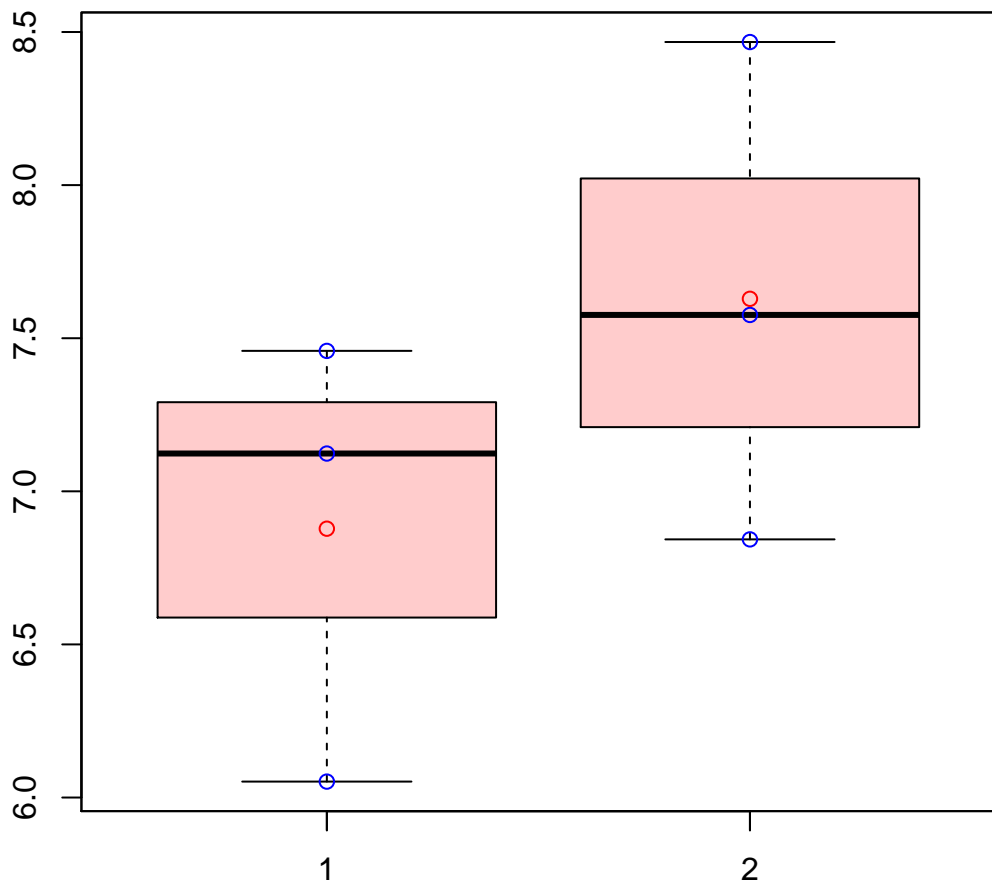
t-Test: p-value = 0.86

CL4375Contig2|CL4375Contig2



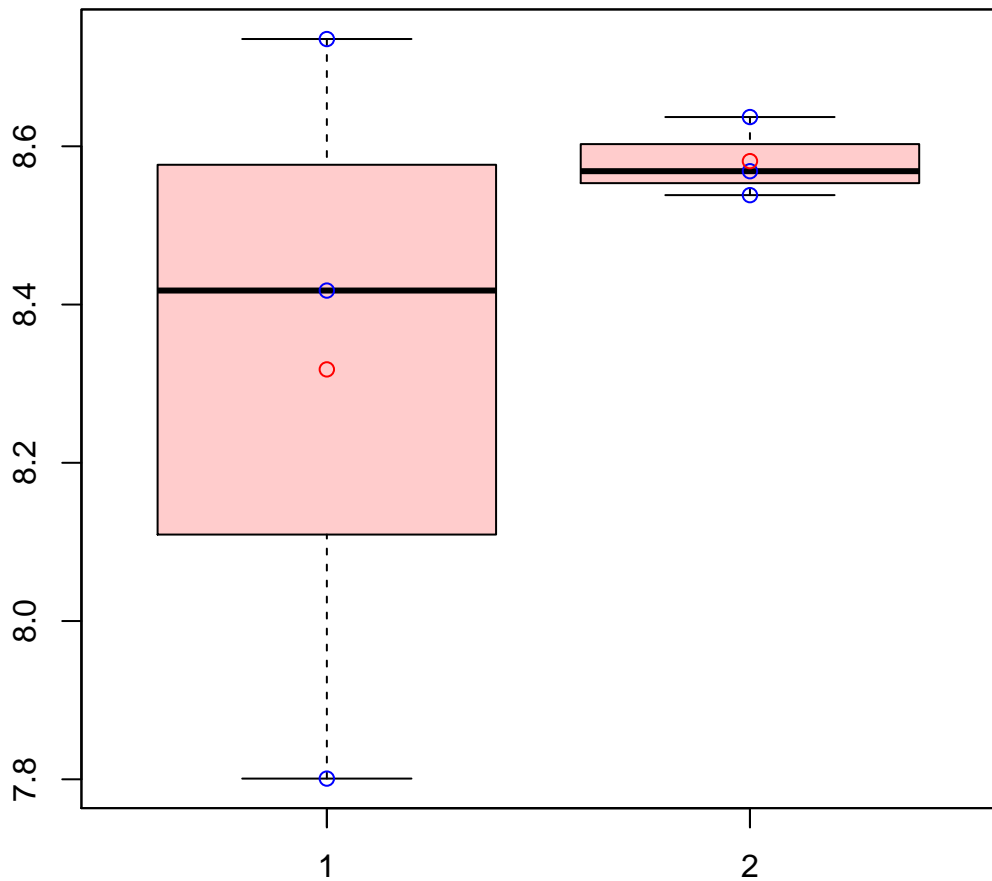
t-Test: p-value = 0.35

CL4379Contig3|CL4379Contig3



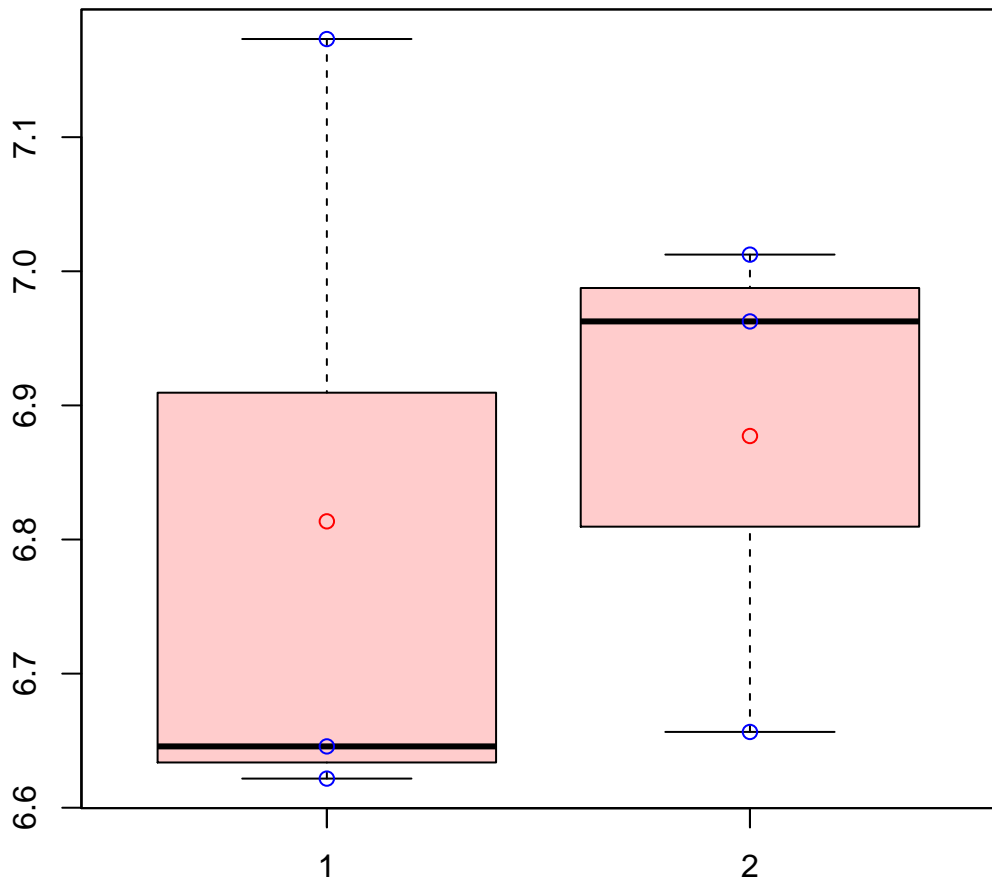
t-Test: p-value = 0.3

CL437Contig6|CL437Contig6



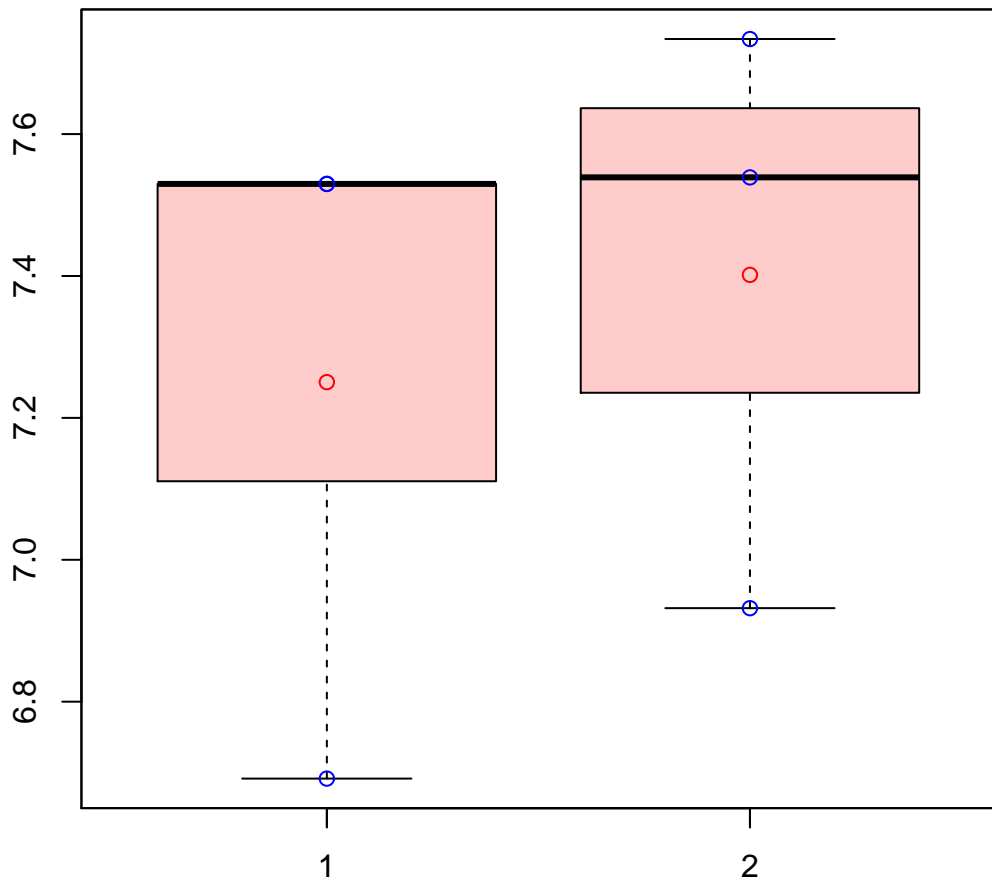
t-Test: p-value = 0.44

CL4380Contig2|CL4380Contig2



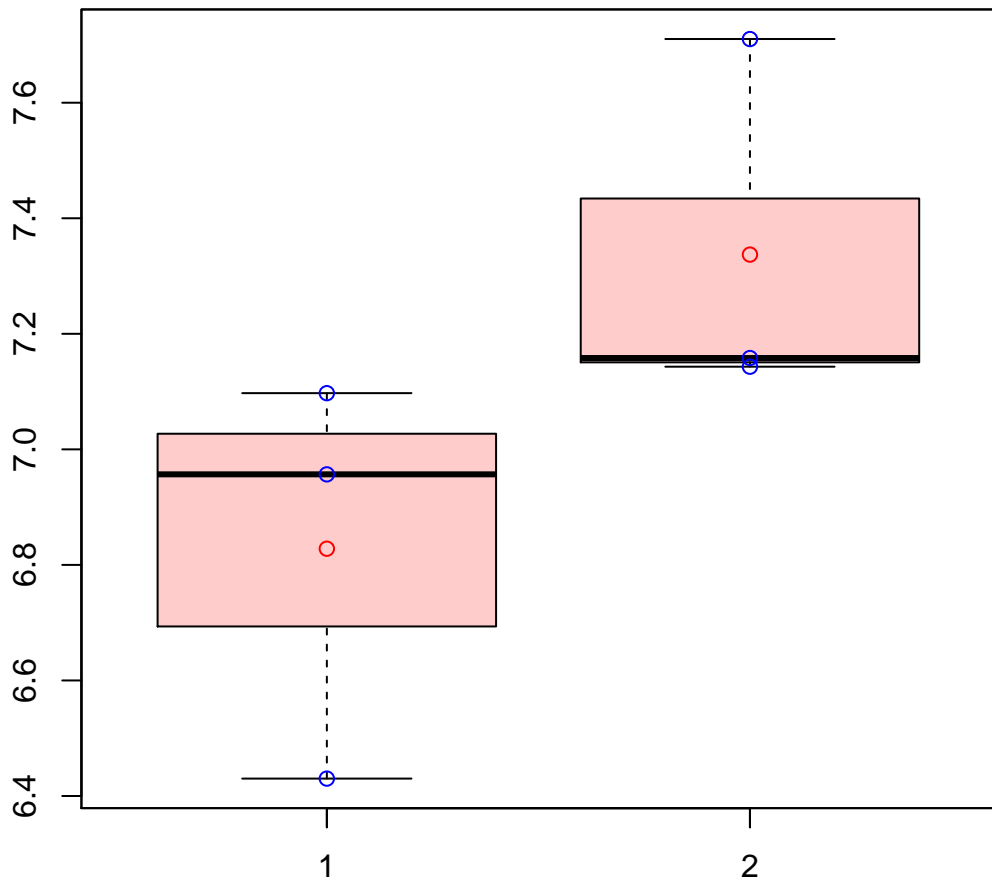
t-Test: p-value = 0.78

CL4382Contig5|CL4382Contig5



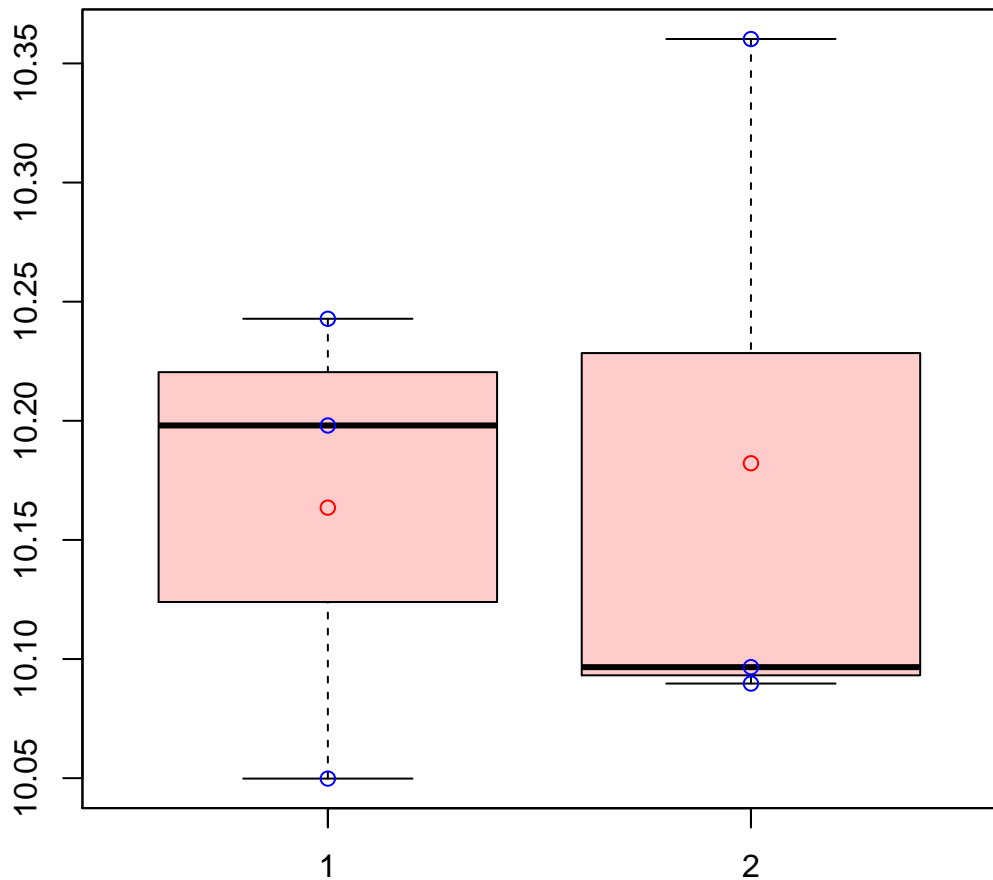
t-Test: p-value = 0.7

CL4395Contig2|CL4395Contig2



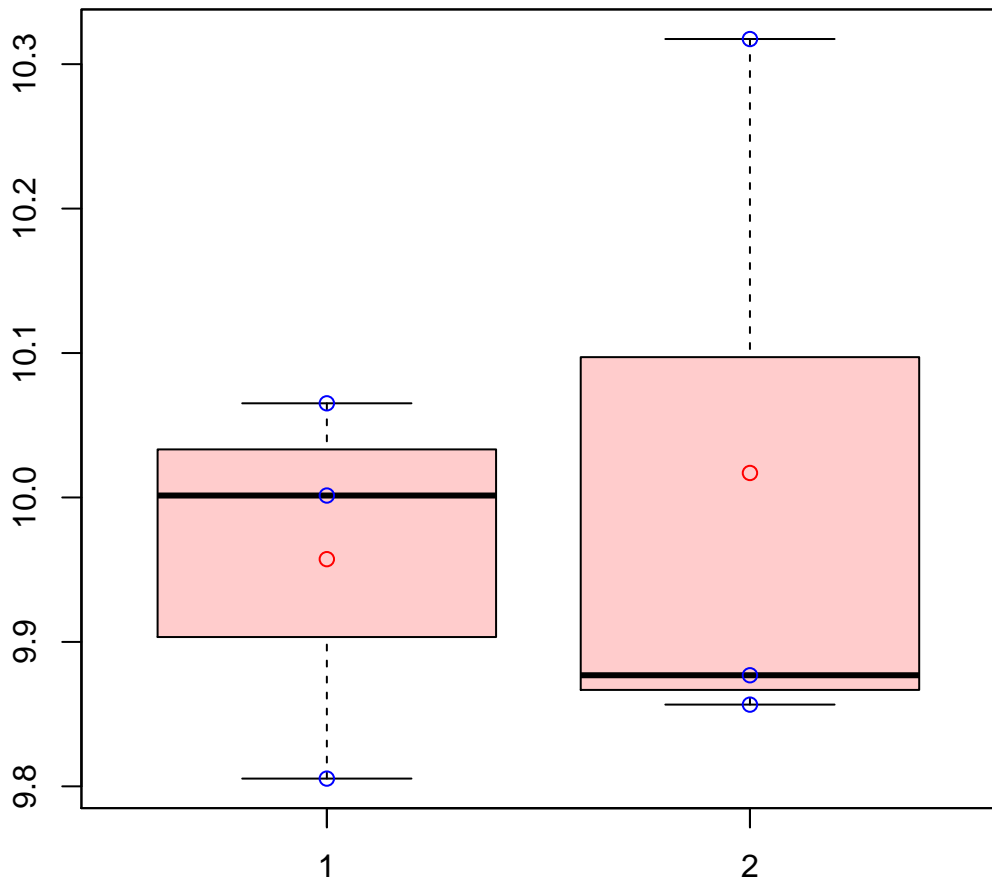
t-Test: p-value = 0.14

CL4398Contig1|CL4398Contig1



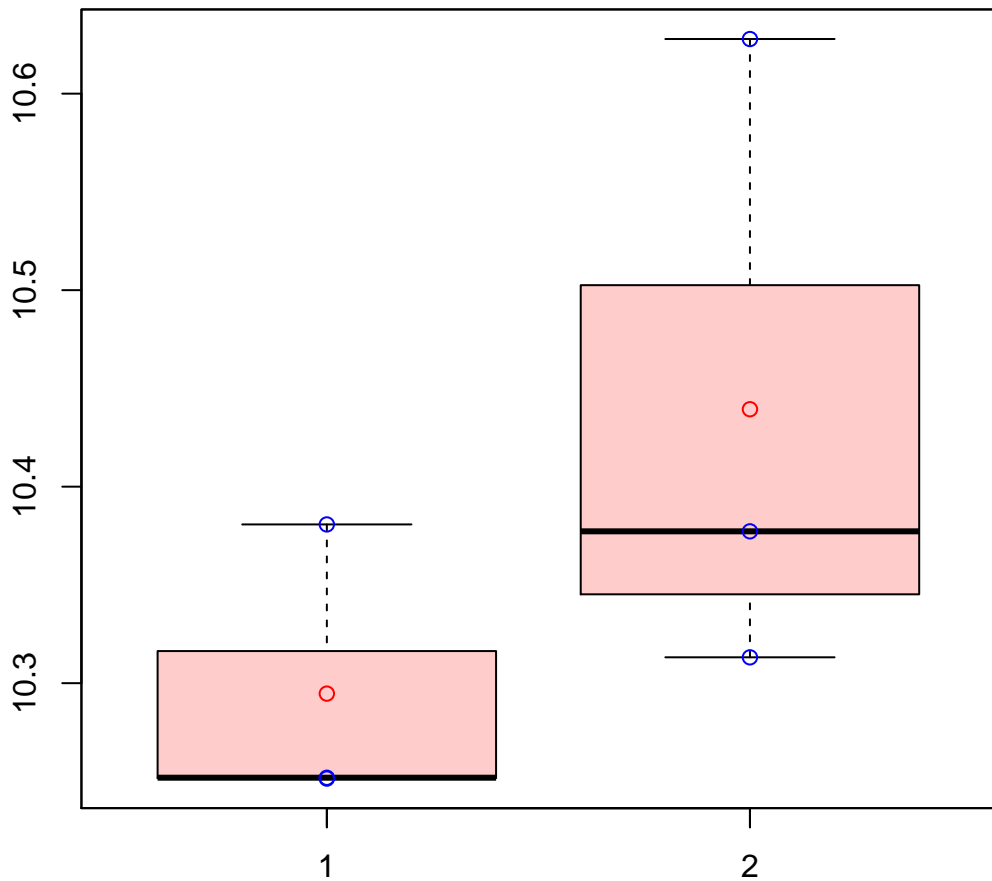
t-Test: p-value = 0.87

CL4398Contig2|CL4398Contig2



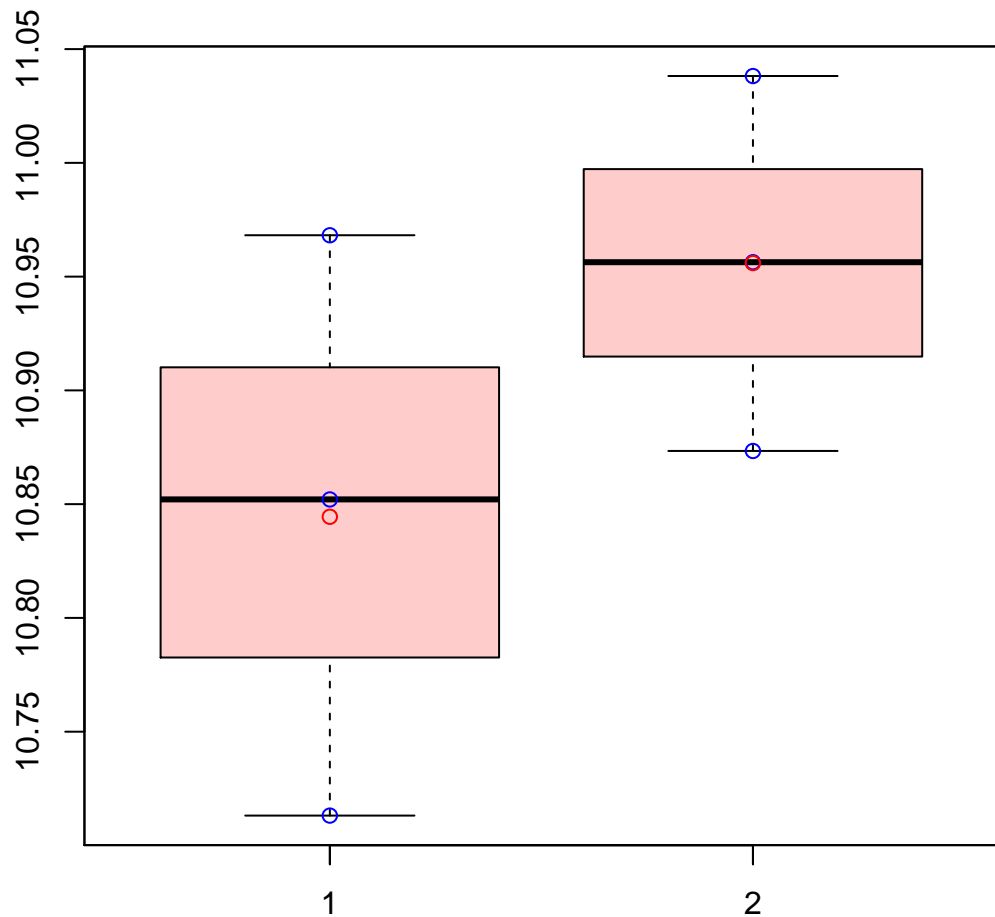
t-Test: p-value = 0.75

CL43Contig11|CL43Contig11



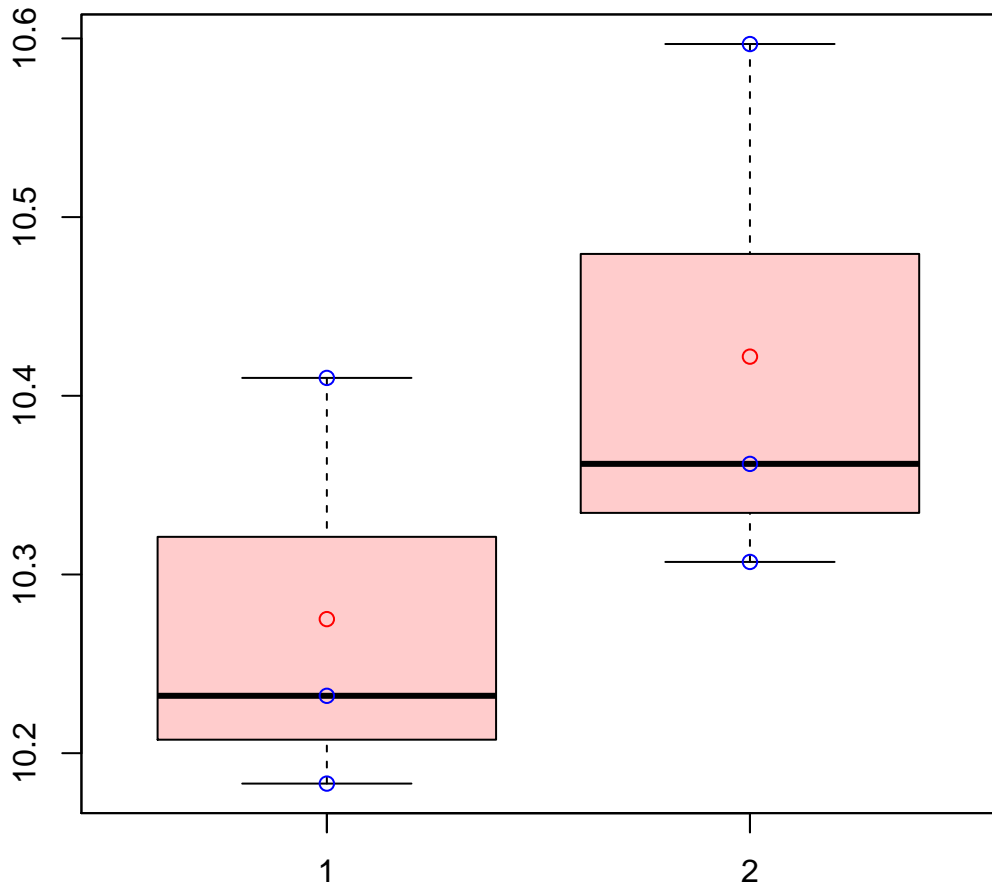
t-Test: p-value = 0.27

CL43Contig13|CL43Contig13



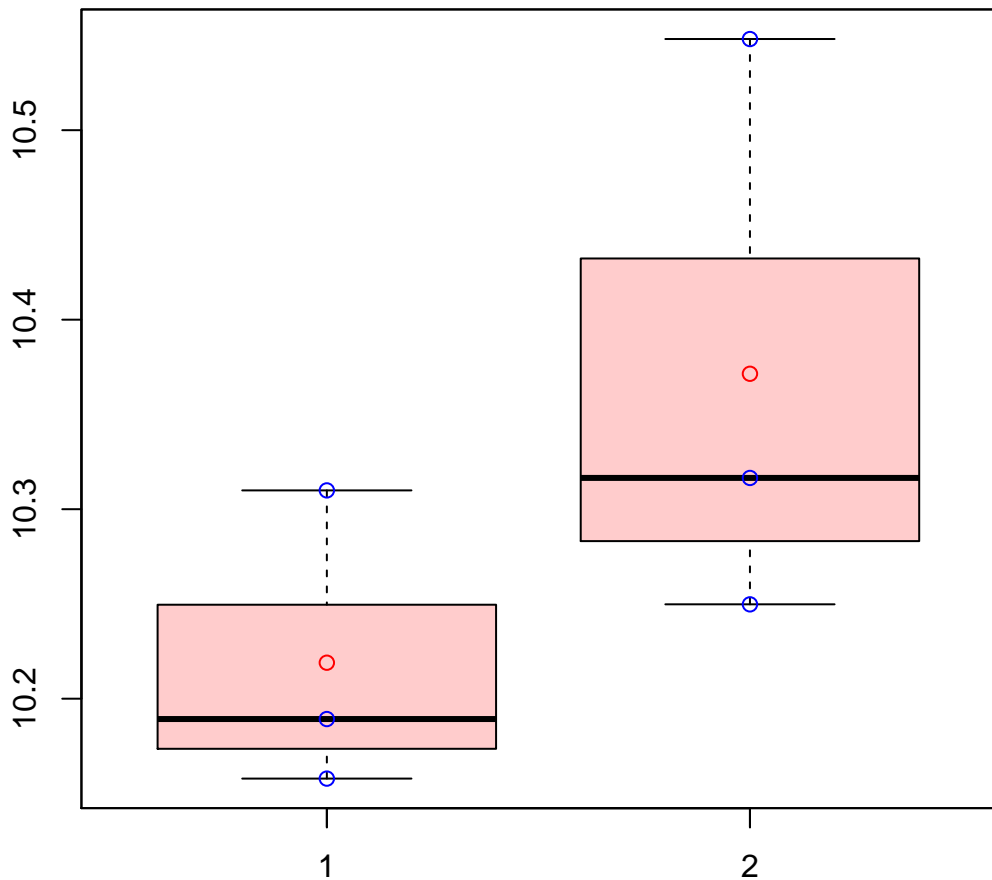
t-Test: p-value = 0.28

CL43Contig23|CL43Contig23



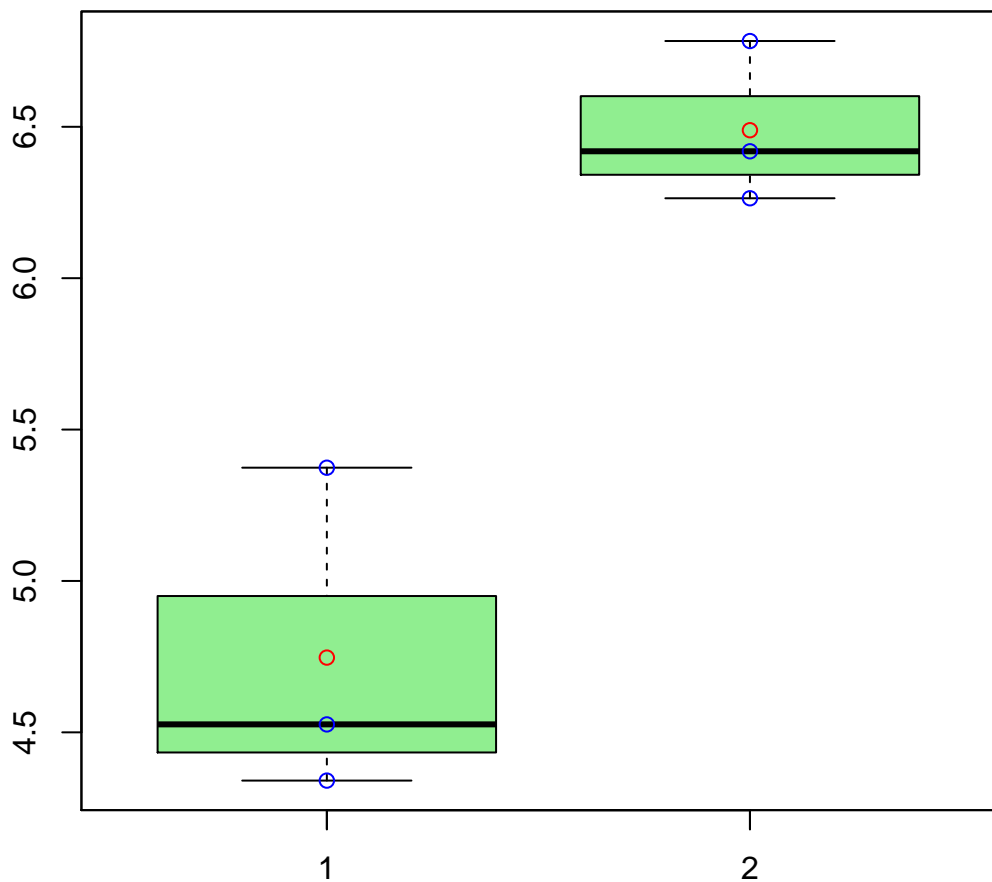
t-Test: p-value = 0.27

CL43Contig4|CL43Contig4



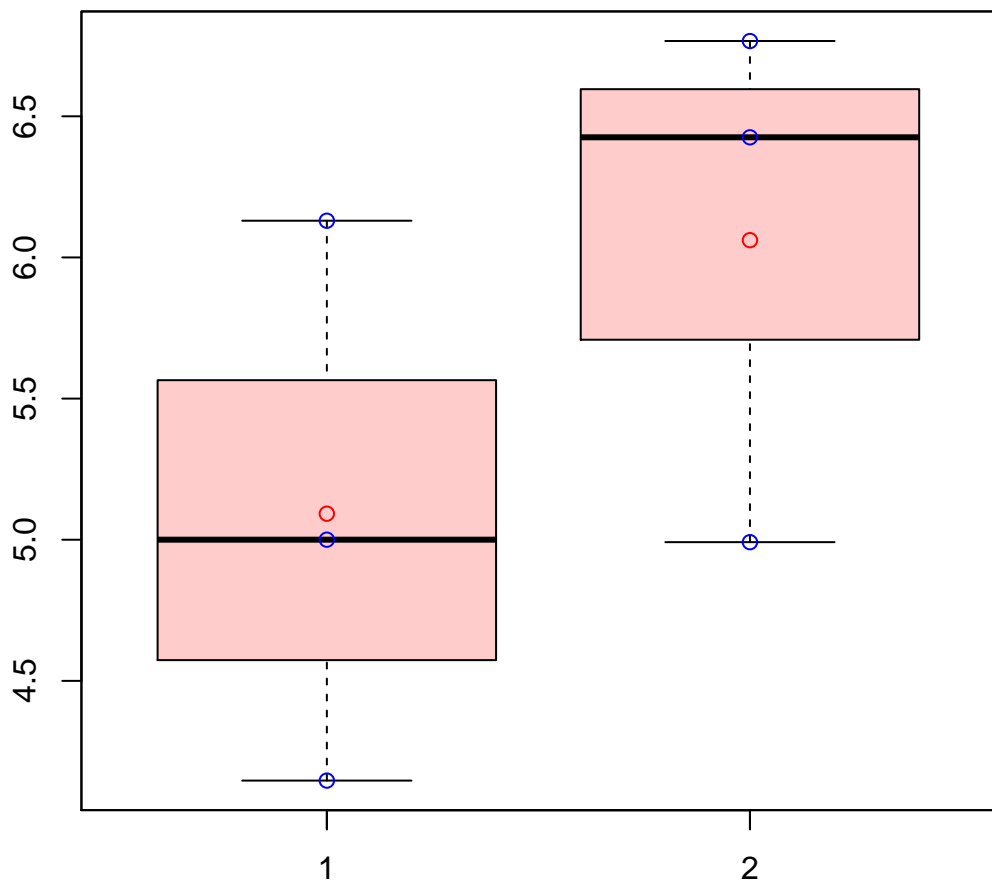
t-Test: p-value = 0.23

CL4404Contig1|CL4404Contig1



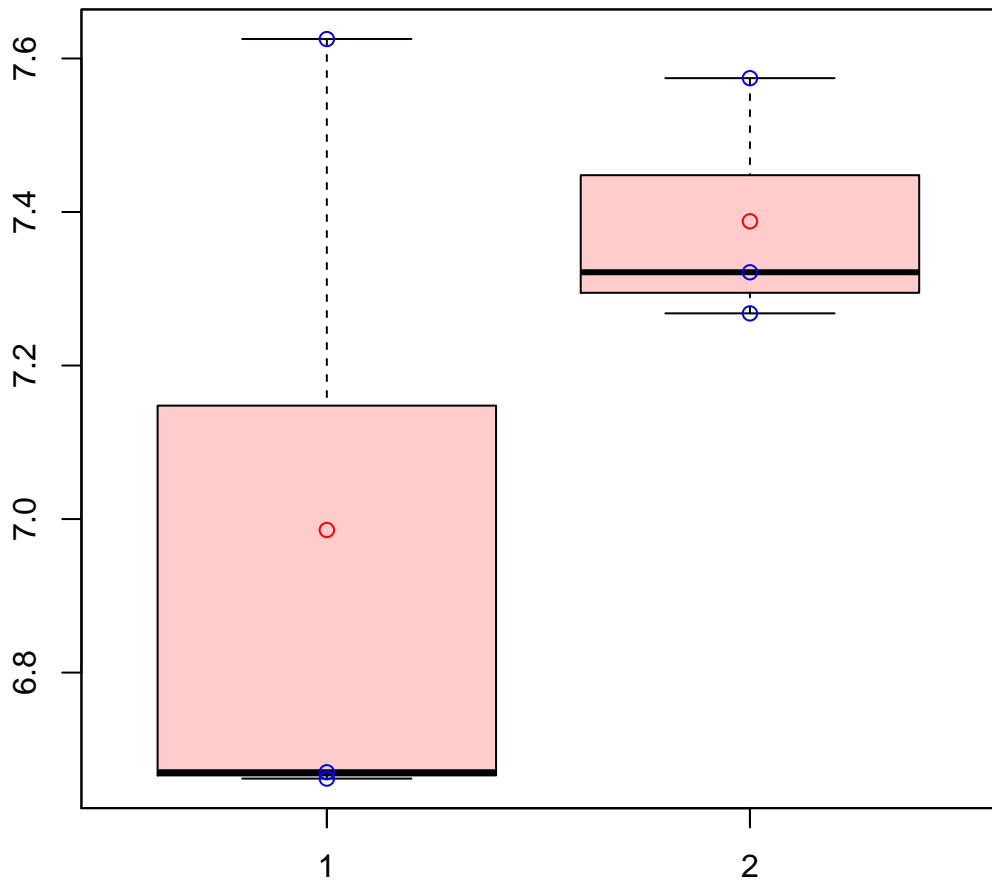
t-Test: p-value = 0.02

CL4406Contig1|CL4406Contig1



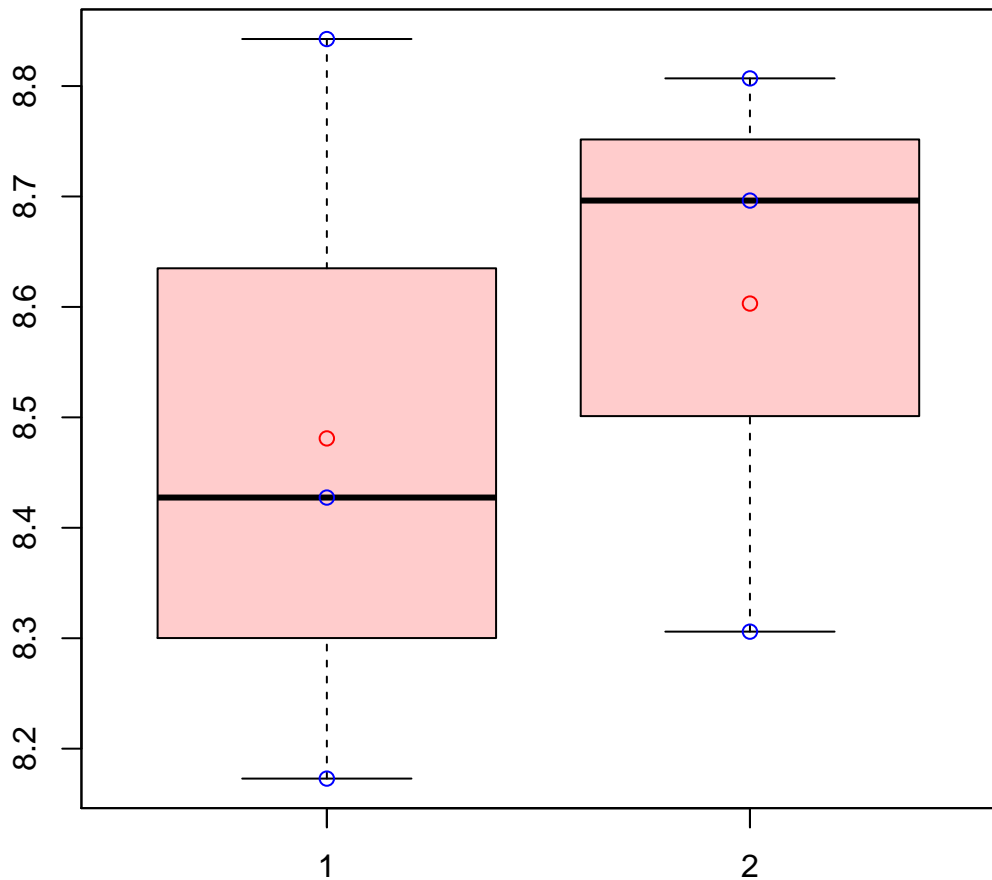
t-Test: p-value = 0.29

CL4406Contig4|CL4406Contig4



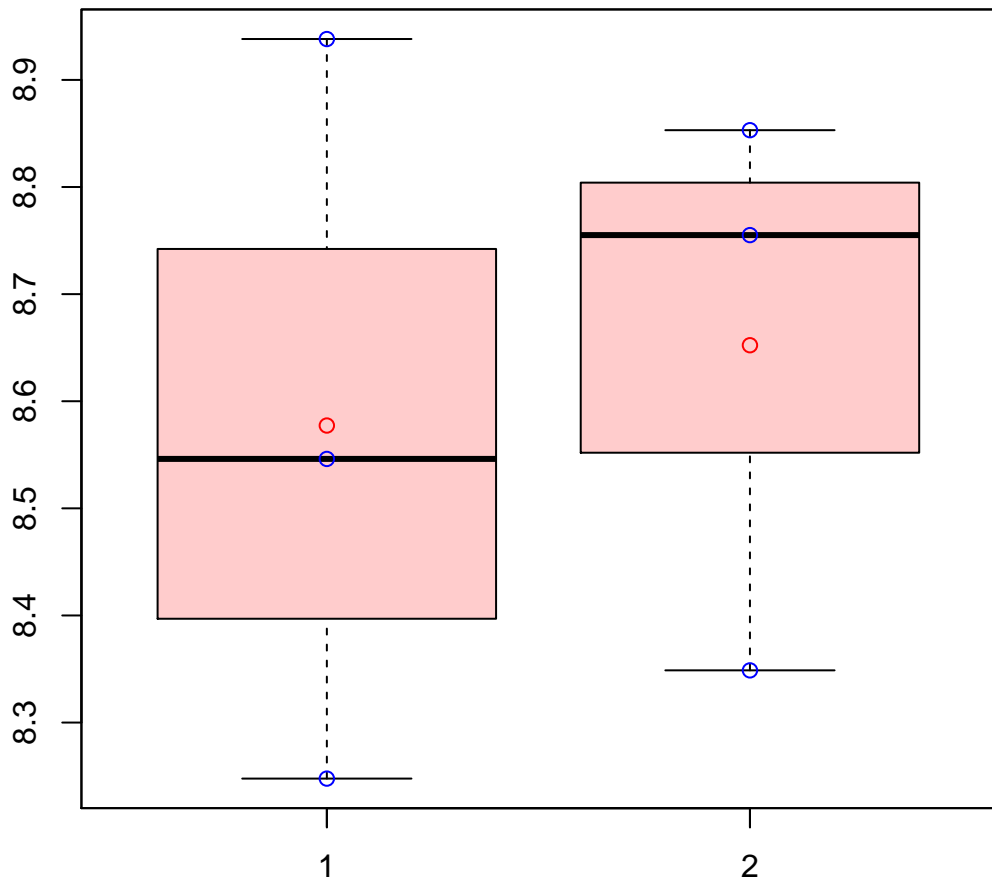
t-Test: p-value = 0.34

CL4407Contig1|CL4407Contig1



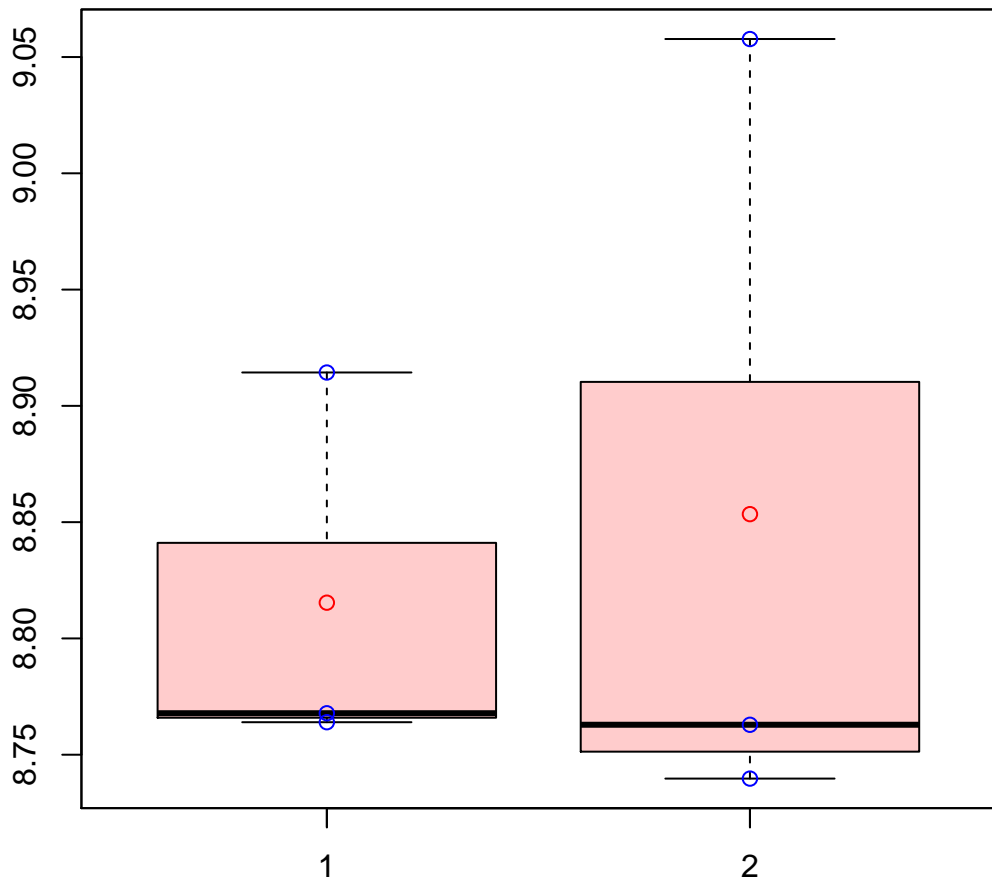
t-Test: p-value = 0.65

CL4407Contig2|CL4407Contig2



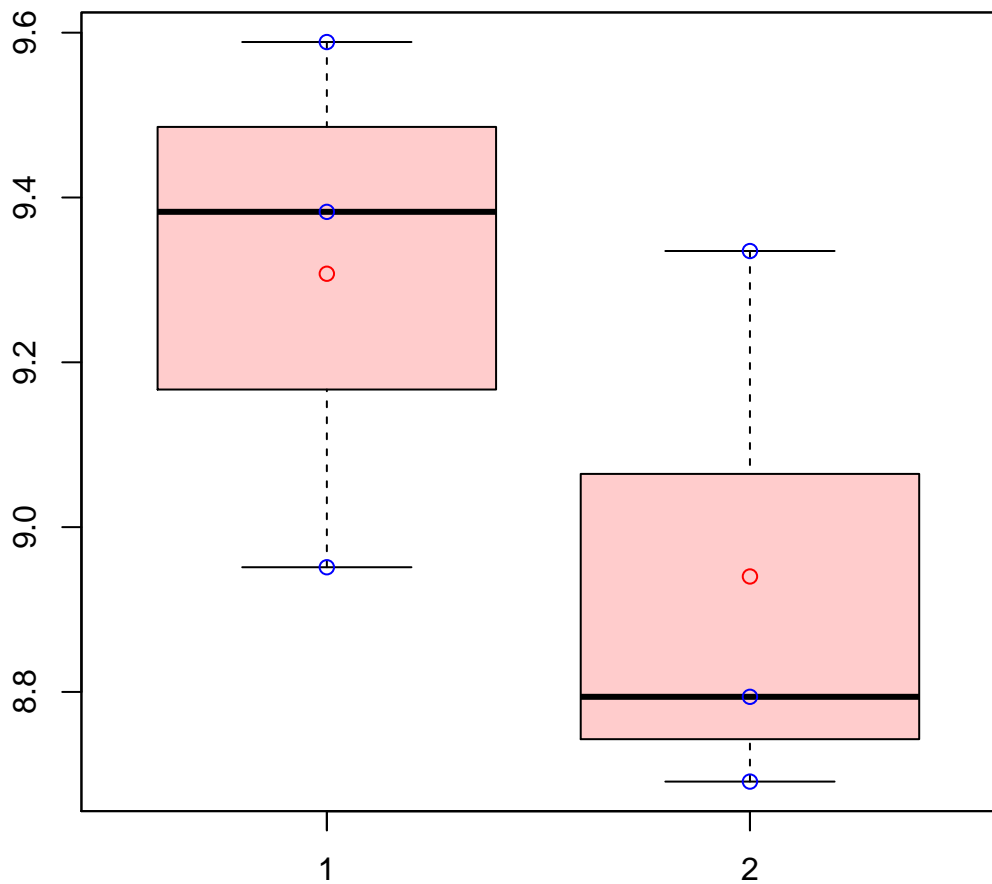
t-Test: p-value = 0.78

CL440Contig1|CL440Contig1



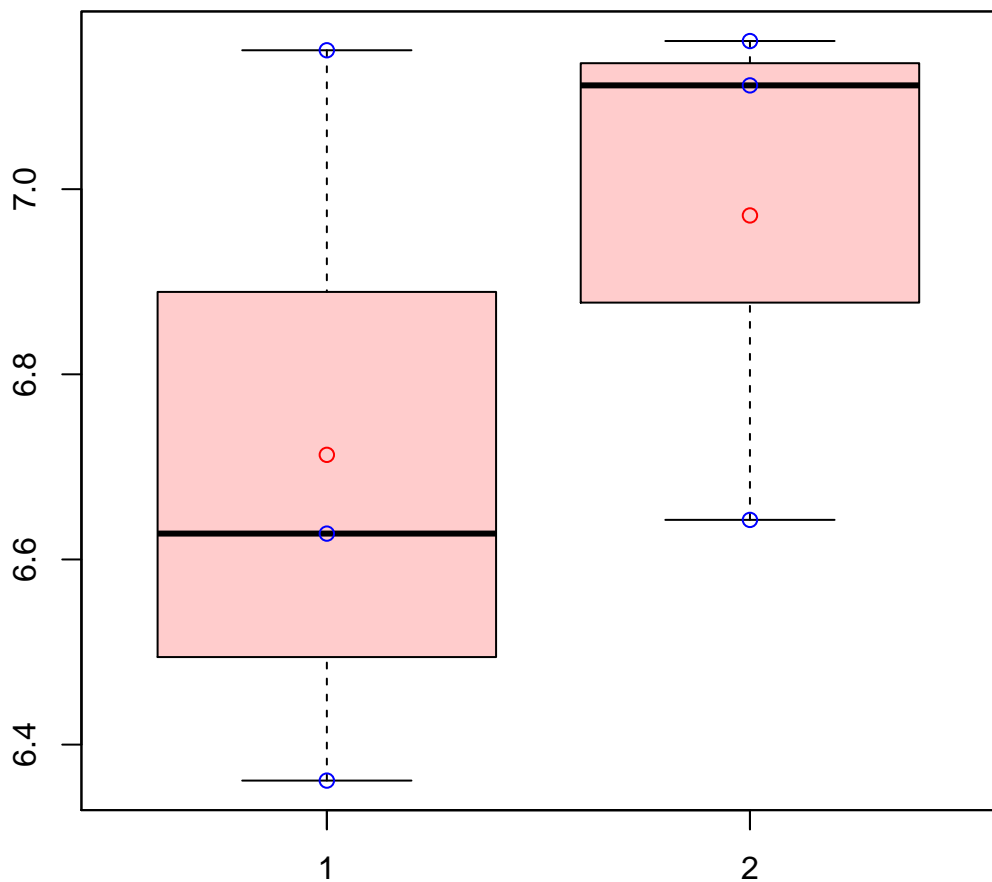
t-Test: p-value = 0.76

CL440Contig6|CL440Contig6



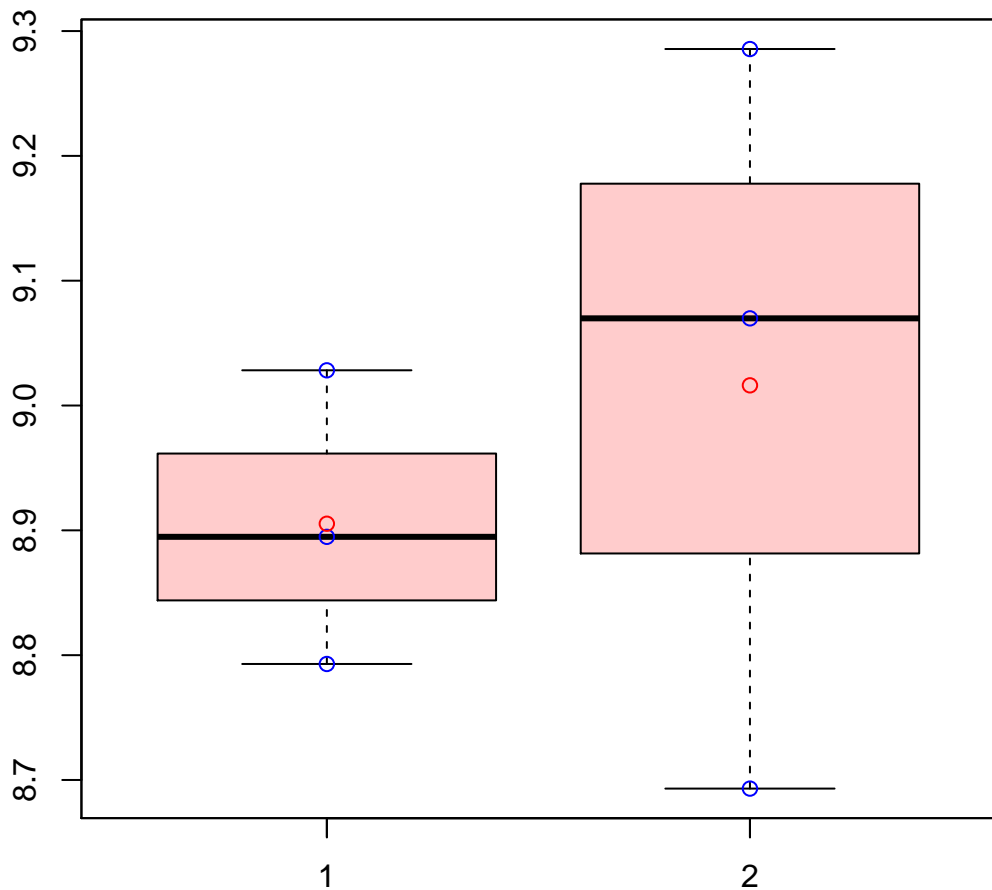
t-Test: p-value = 0.25

CL4412Contig3|CL4412Contig3



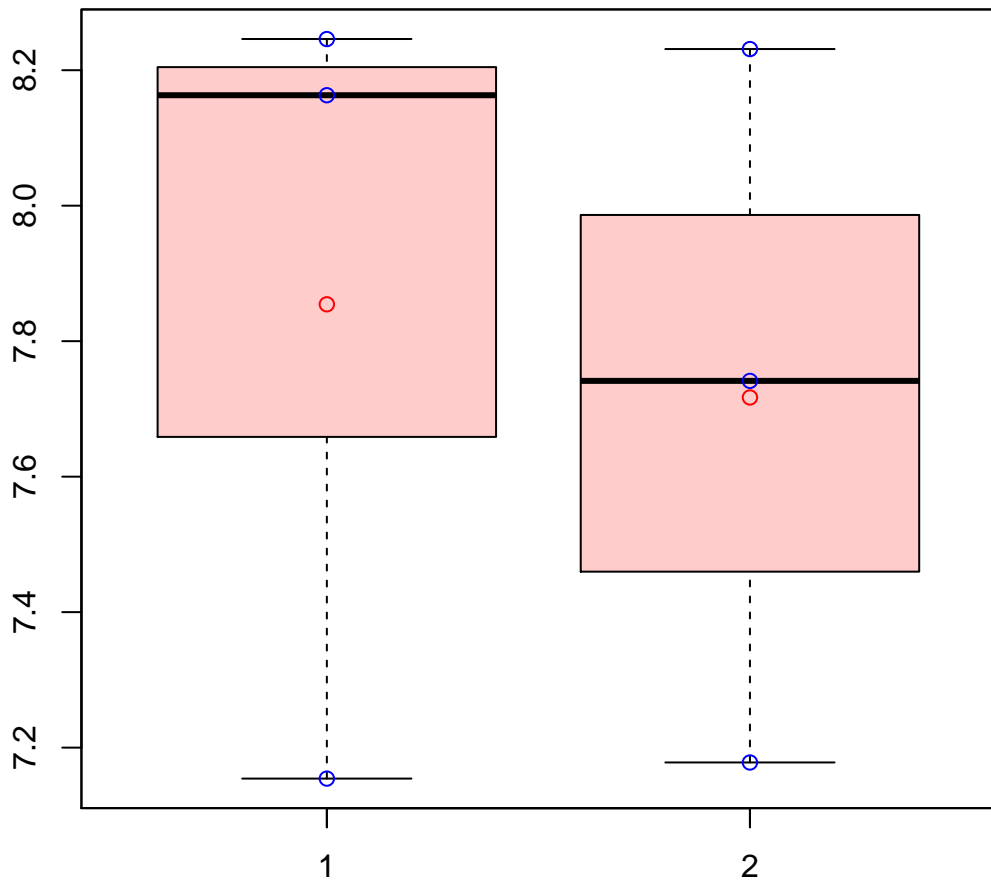
t-Test: p-value = 0.42

CL4416Contig5|CL4416Contig5



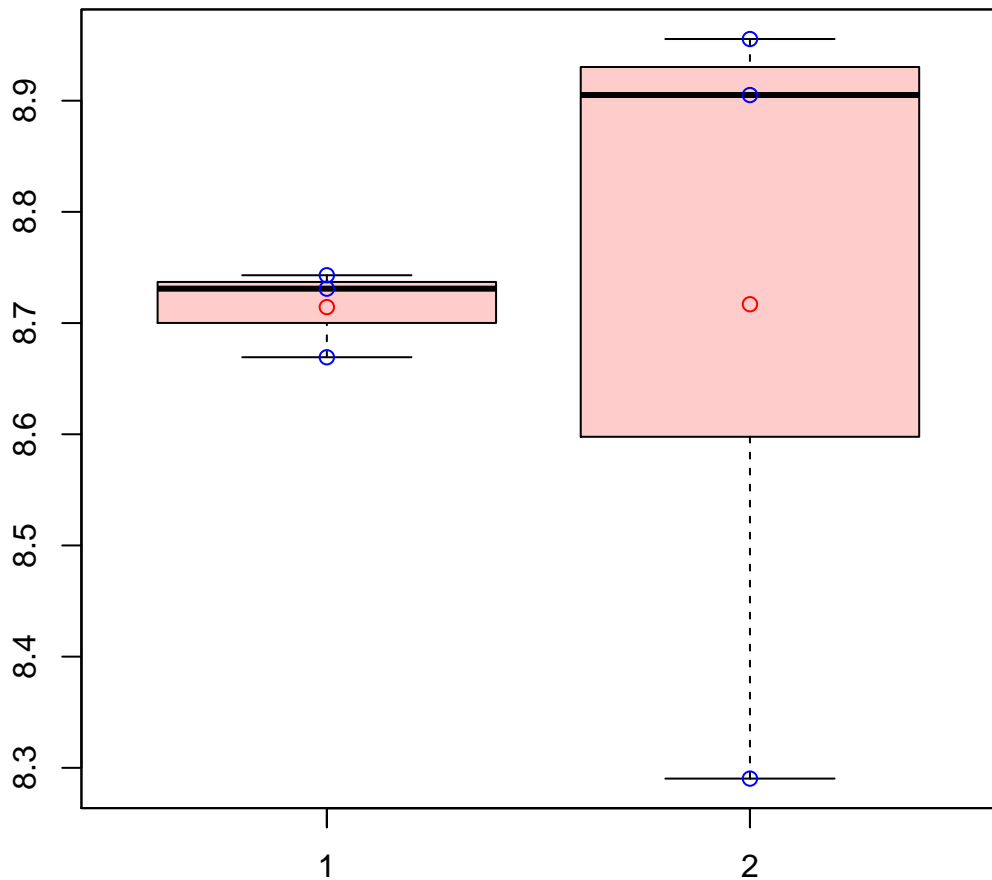
t-Test: p-value = 0.6

CL441Contig16|CL441Contig16



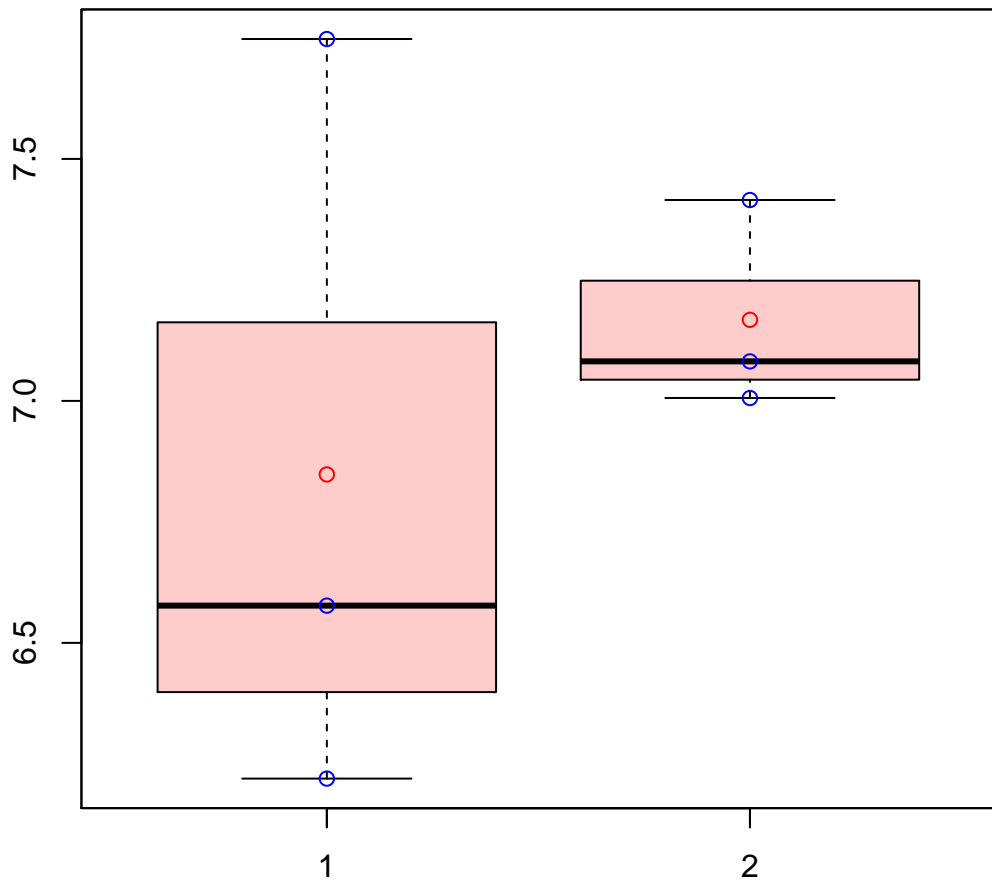
t-Test: p-value = 0.78

CL4425Contig2|CL4425Contig2



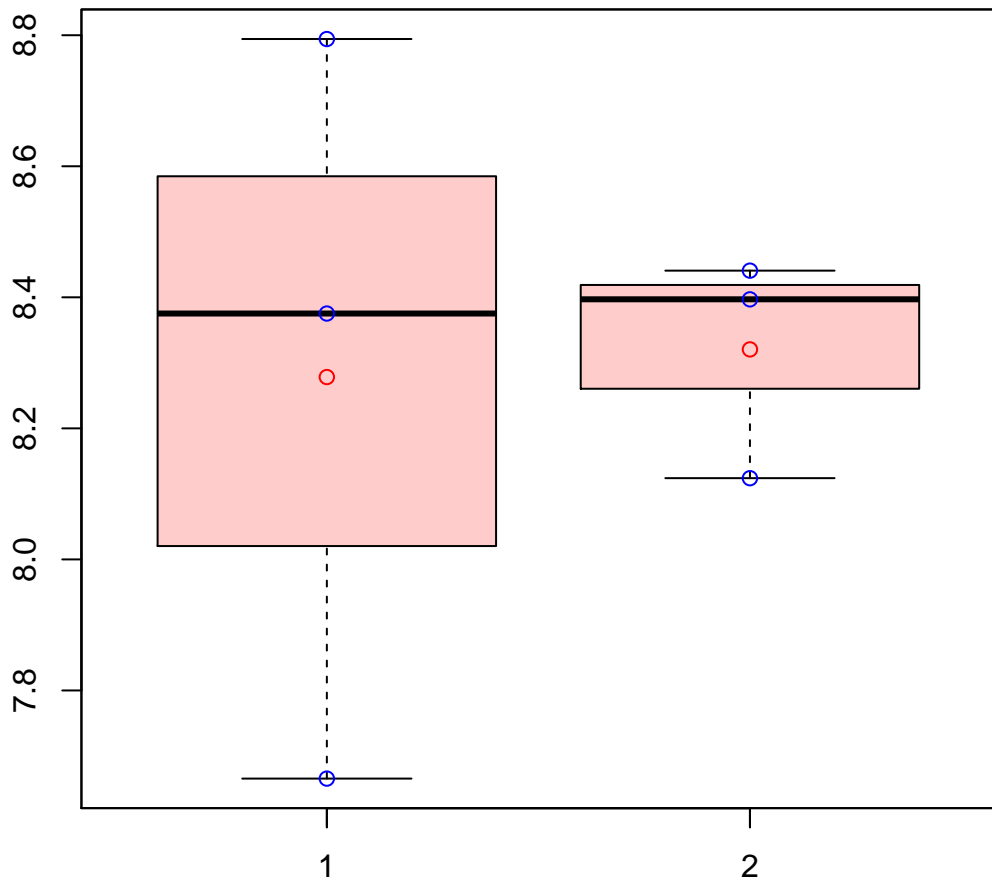
t-Test: p-value = 0.99

CL442Contig9|CL442Contig9



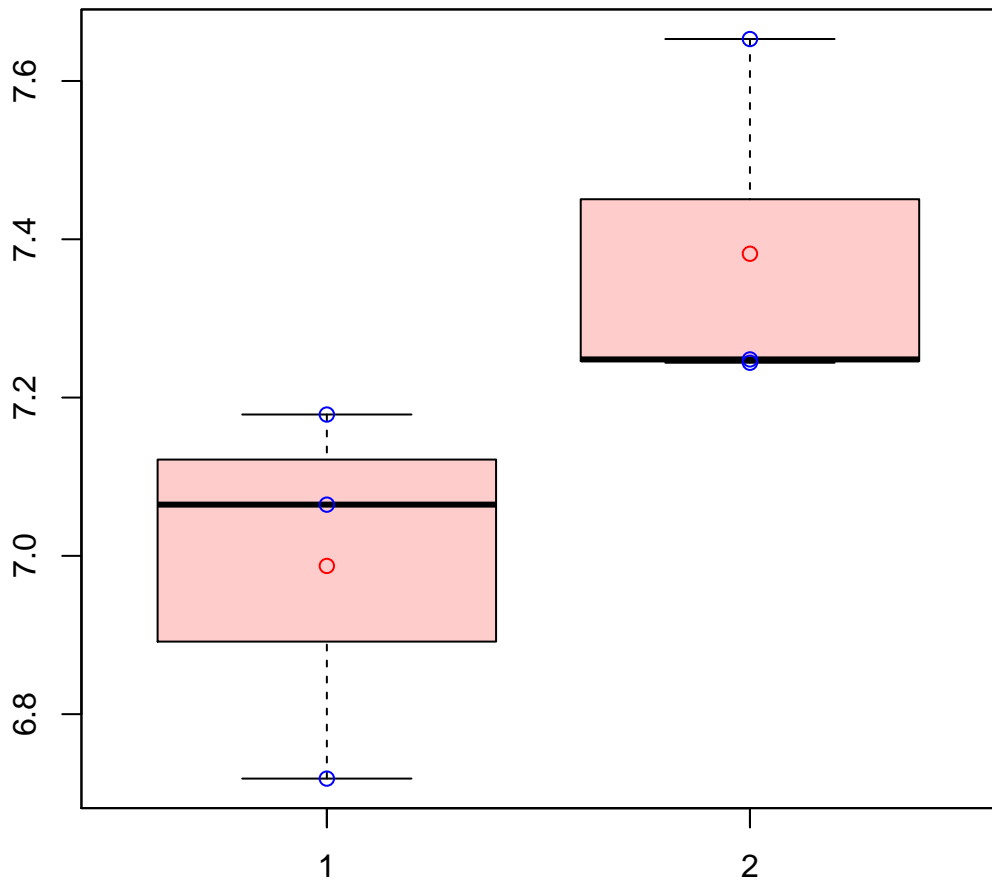
t-Test: p-value = 0.57

CL4438Contig2|CL4438Contig2



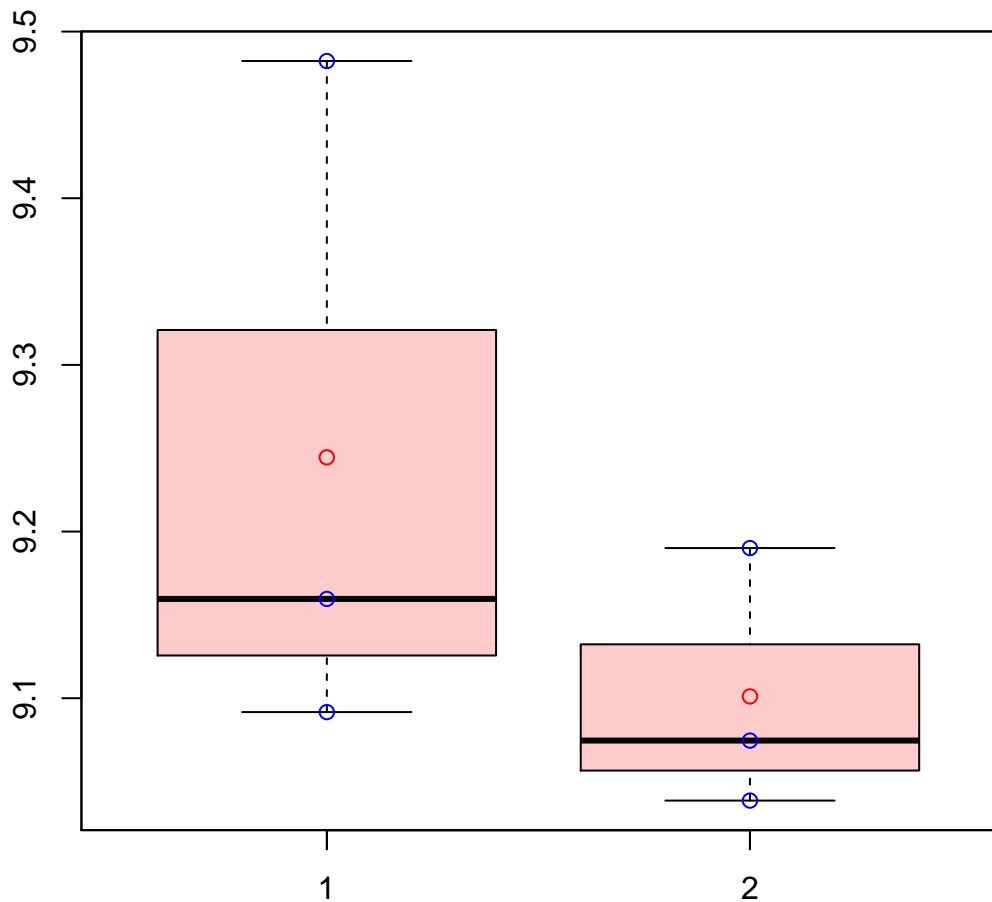
t-Test: p-value = 0.91

CL4439Contig1|CL4439Contig1



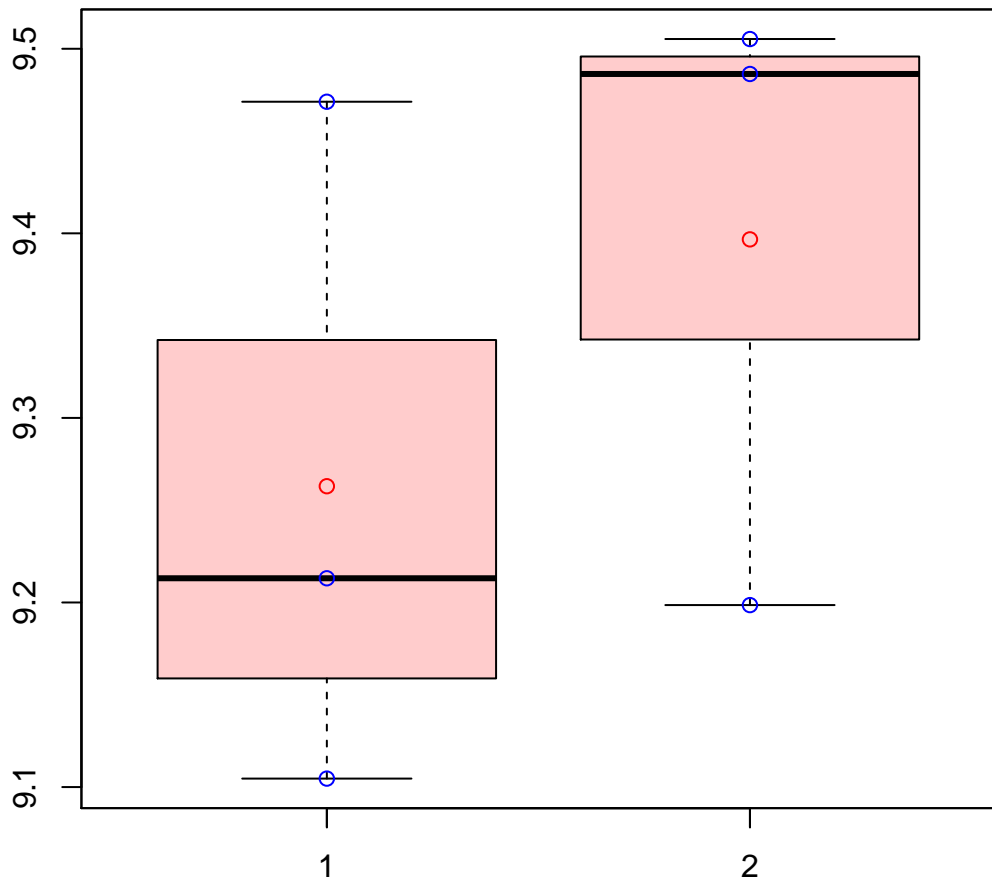
t-Test: p-value = 0.11

CL443Contig10|CL443Contig10



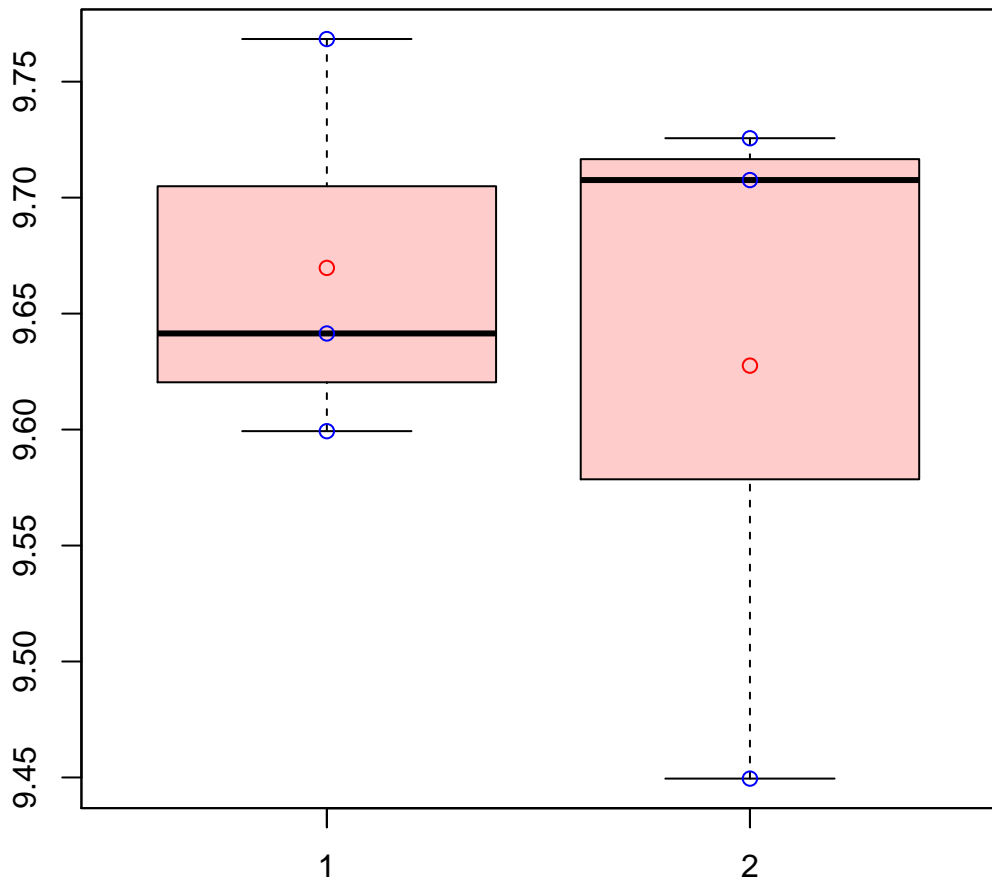
t-Test: p-value = 0.36

CL4443Contig1|CL4443Contig1



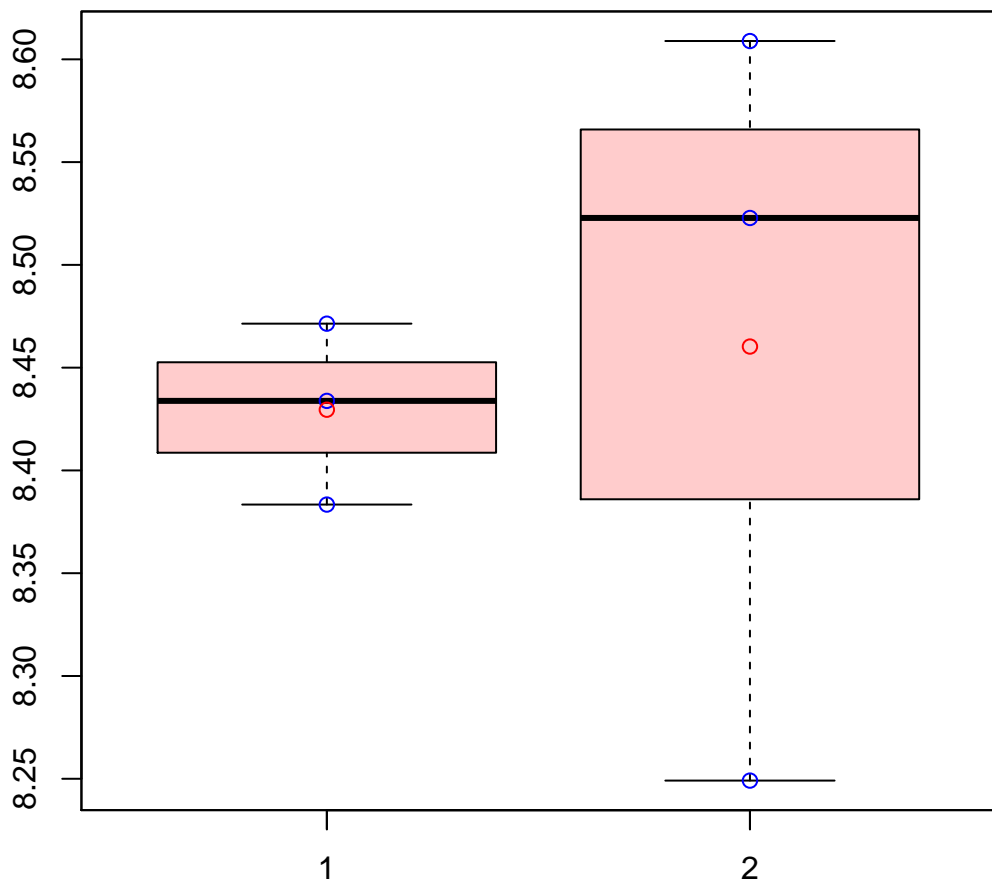
t-Test: p-value = 0.42

CL4443Contig2|CL4443Contig2



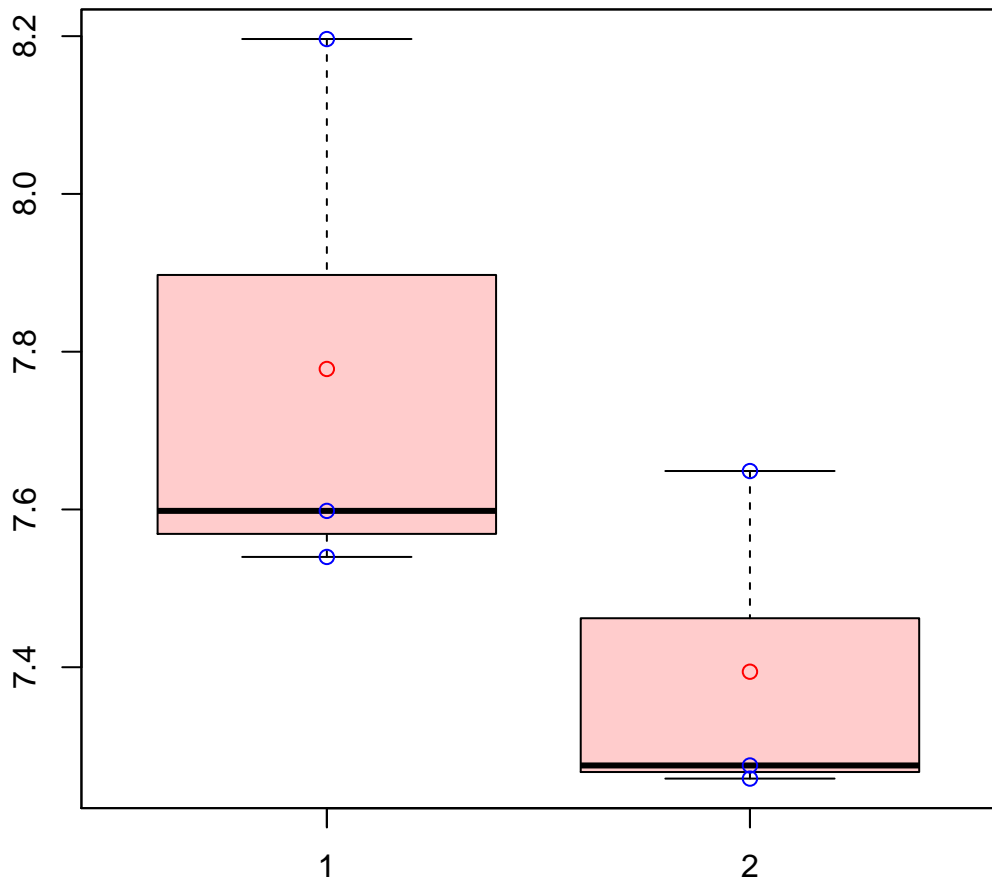
t-Test: p-value = 0.71

CL4449Contig5|CL4449Contig5



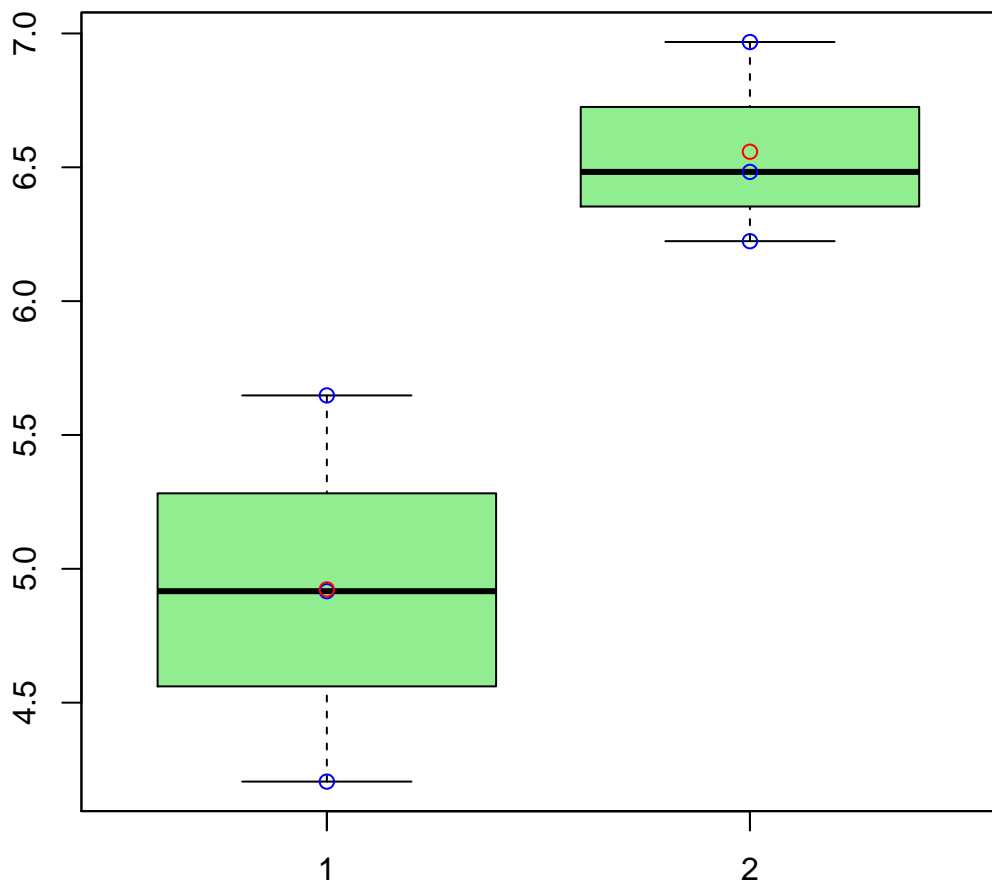
t-Test: p-value = 0.81

CL445Contig3|CL445Contig3



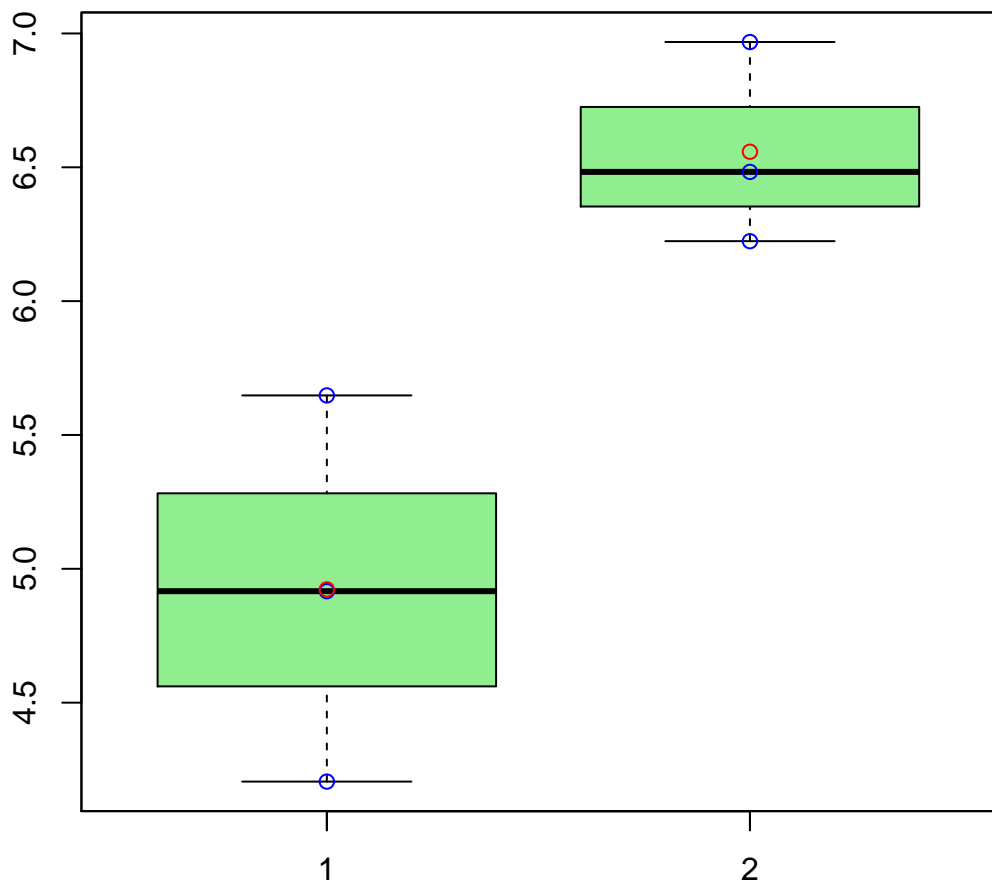
t-Test: p-value = 0.21

CL445Contig4|CL445Contig4



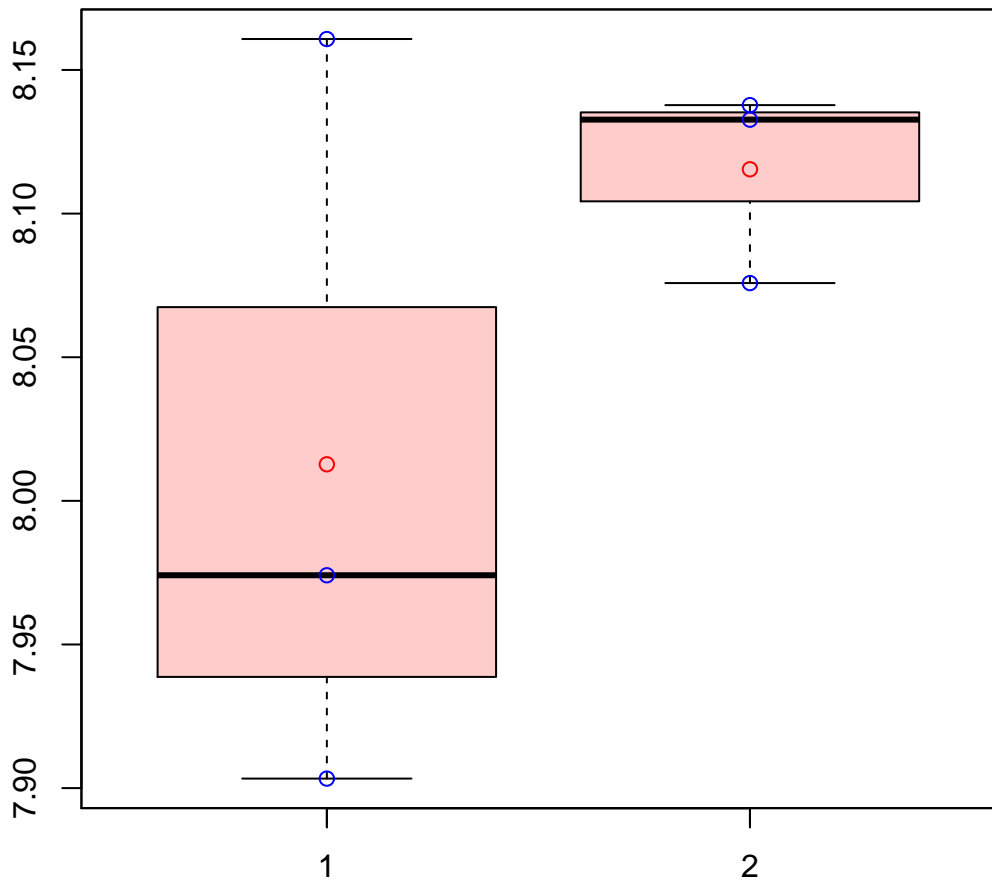
t-Test: p-value = 0.04

CL445Contig6|CL445Contig6



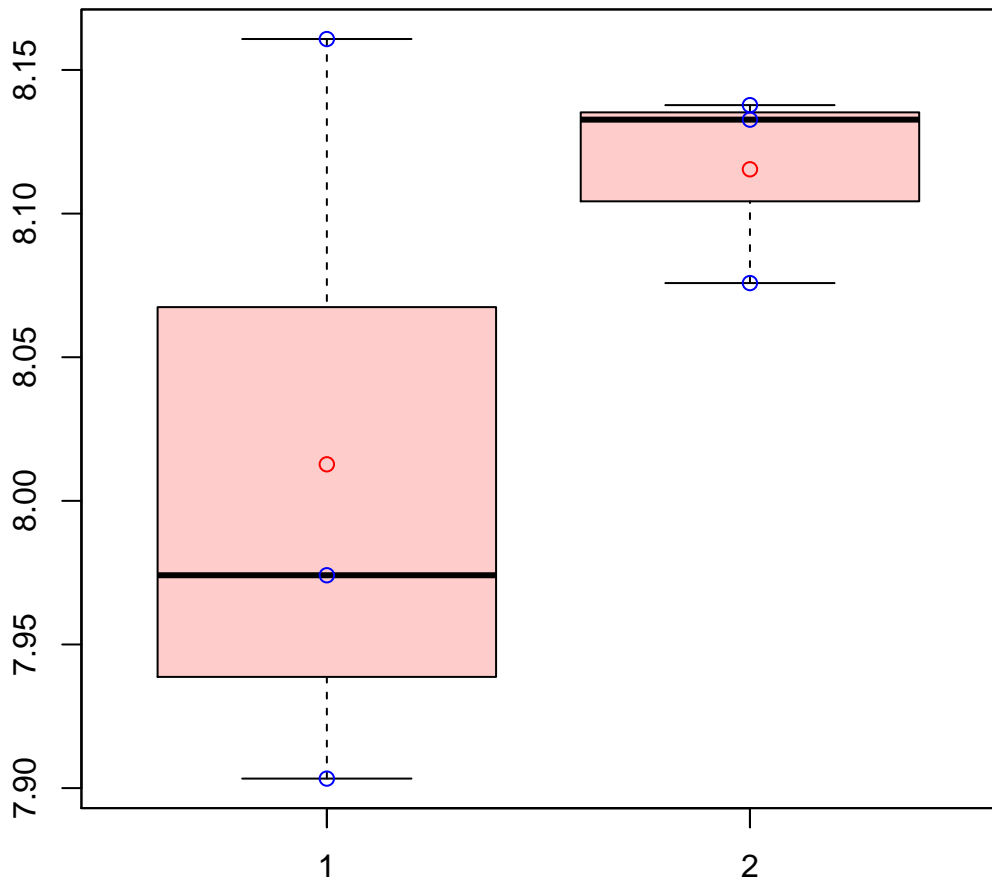
t-Test: p-value = 0.04

CL4461Contig1|CL4461Contig1



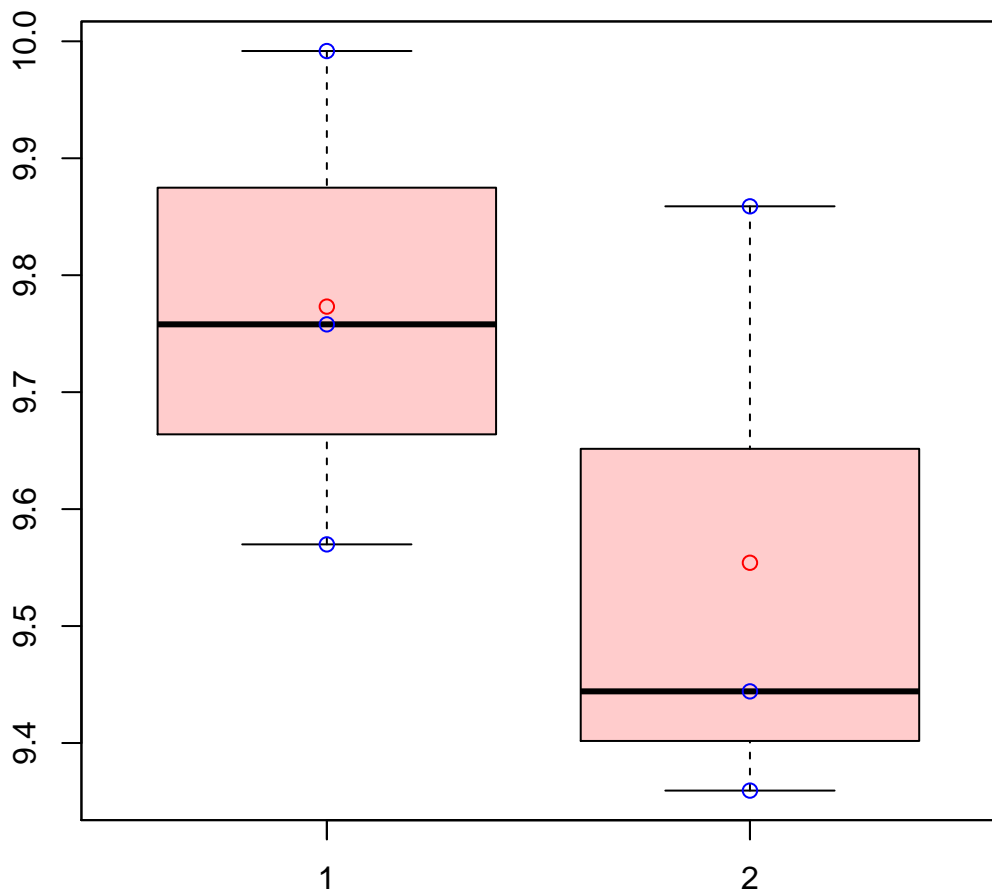
t-Test: p-value = 0.31

CL4461Contig2|CL4461Contig2



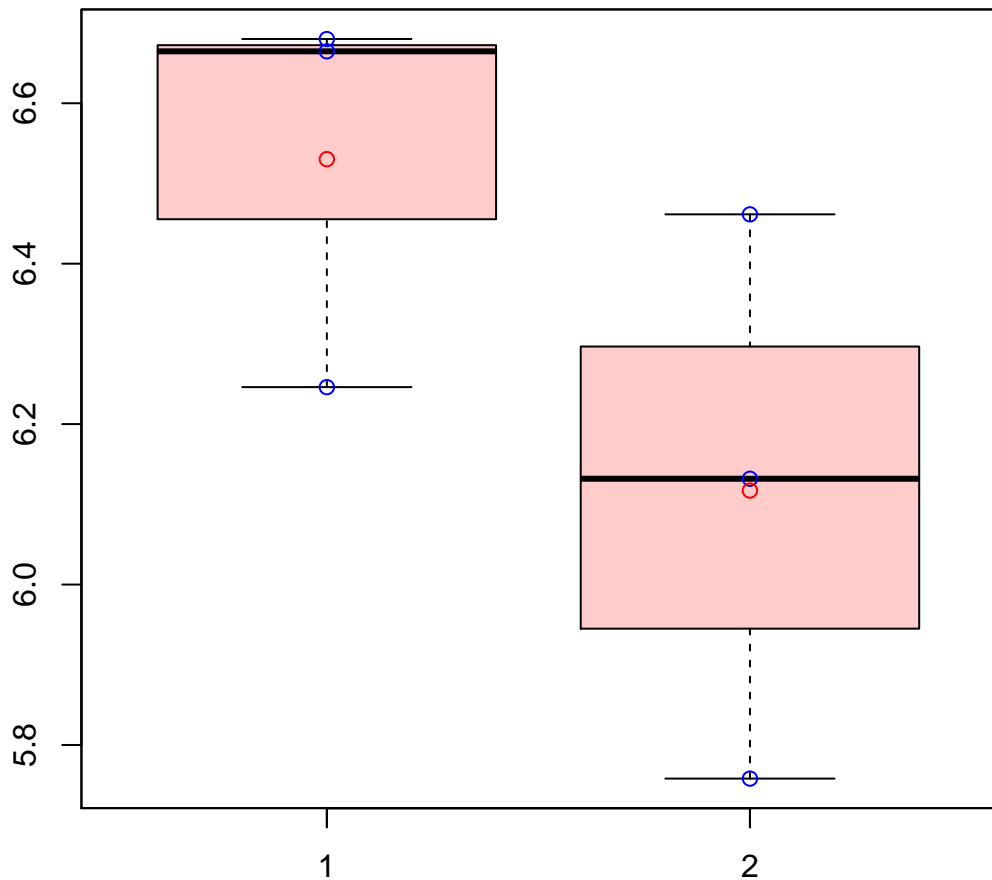
t-Test: p-value = 0.31

CL4461Contig3|CL4461Contig3



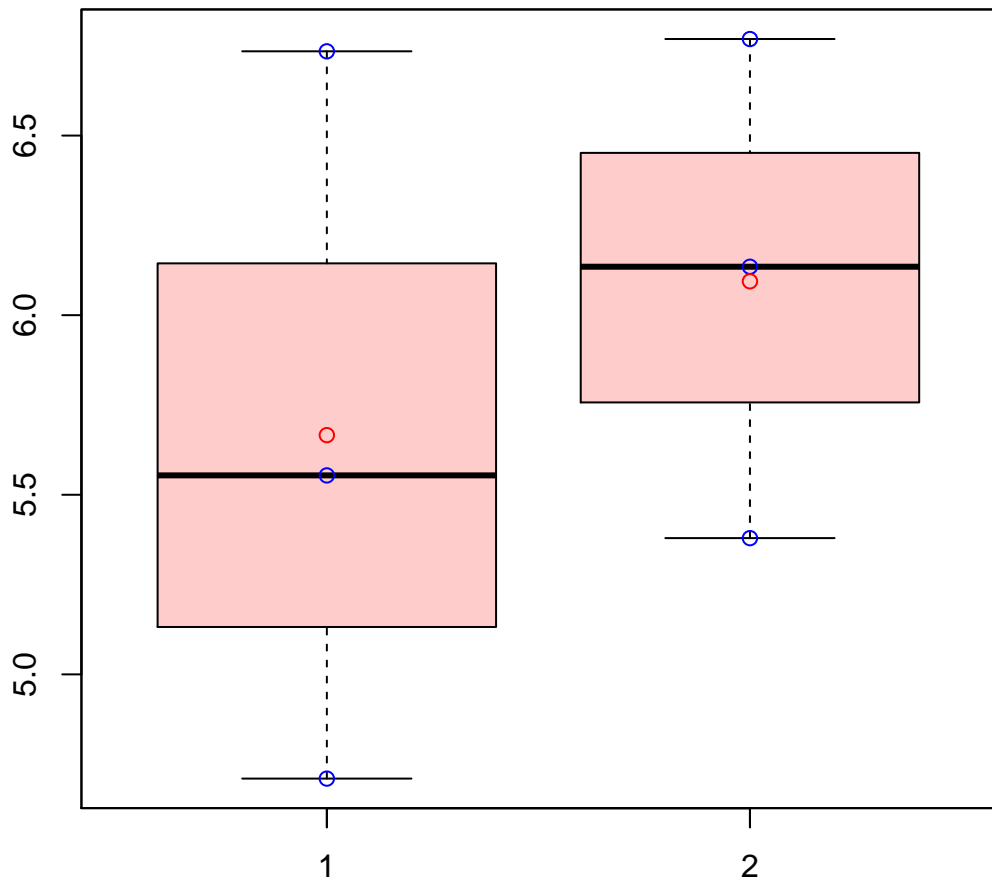
t-Test: p-value = 0.33

CL4462Contig2|CL4462Contig2



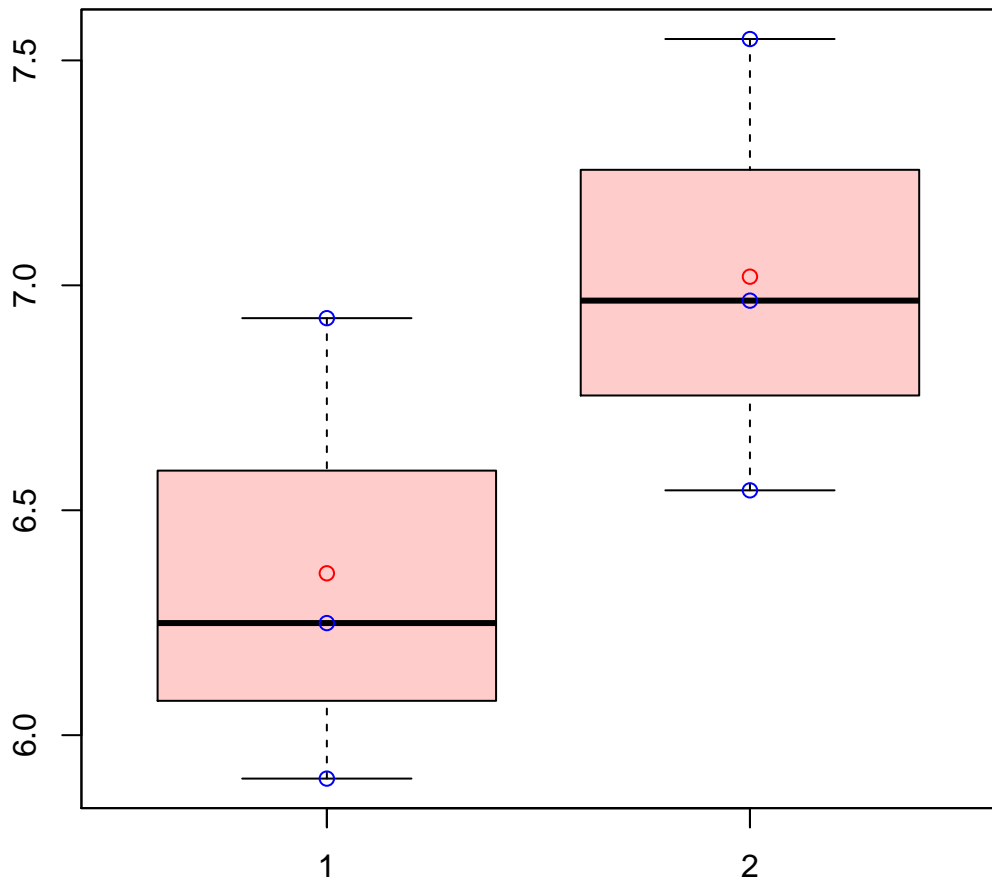
t-Test: p-value = 0.18

CL4464Contig3|CL4464Contig3



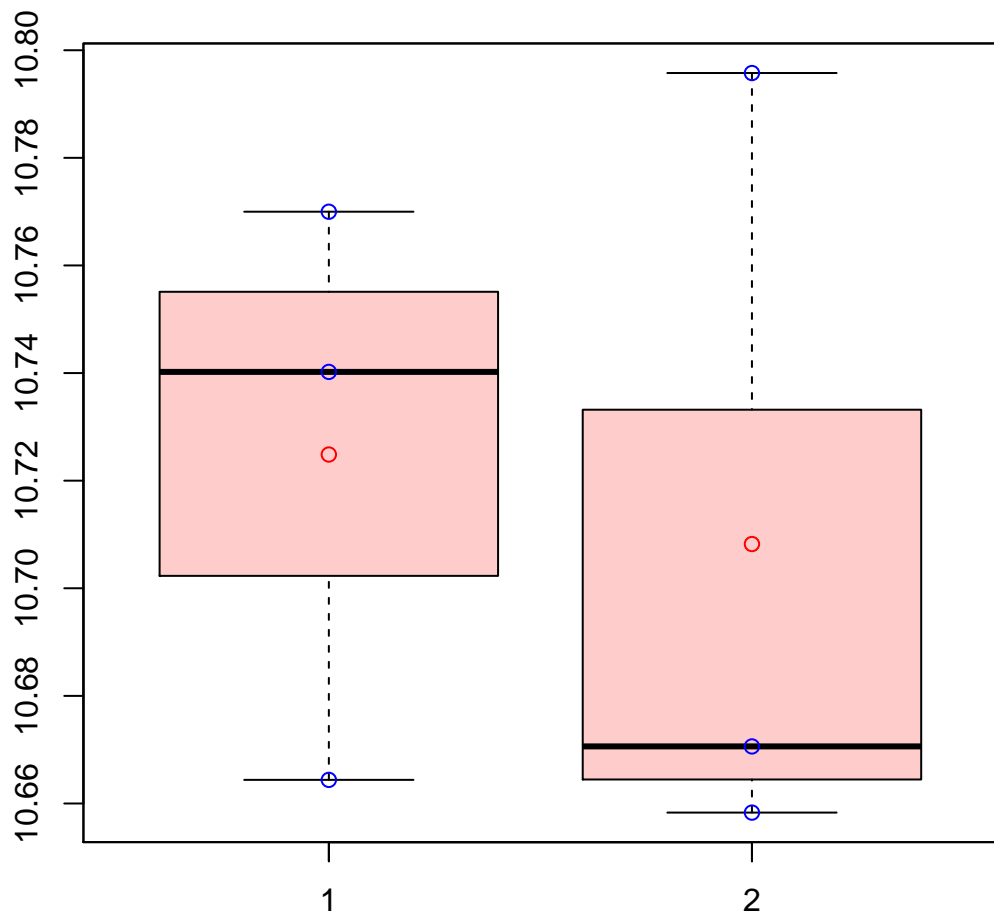
t-Test: p-value = 0.58

CL4467Contig4|CL4467Contig4



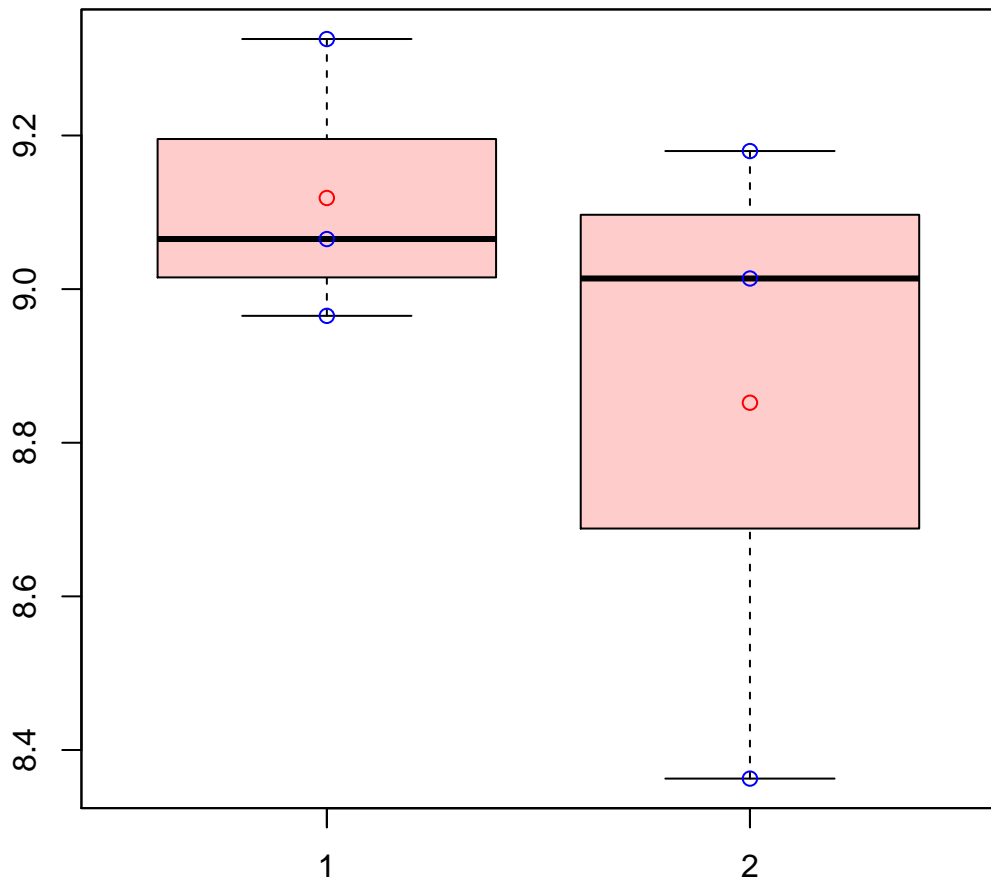
t-Test: p-value = 0.19

CL4478Contig1|CL4478Contig1



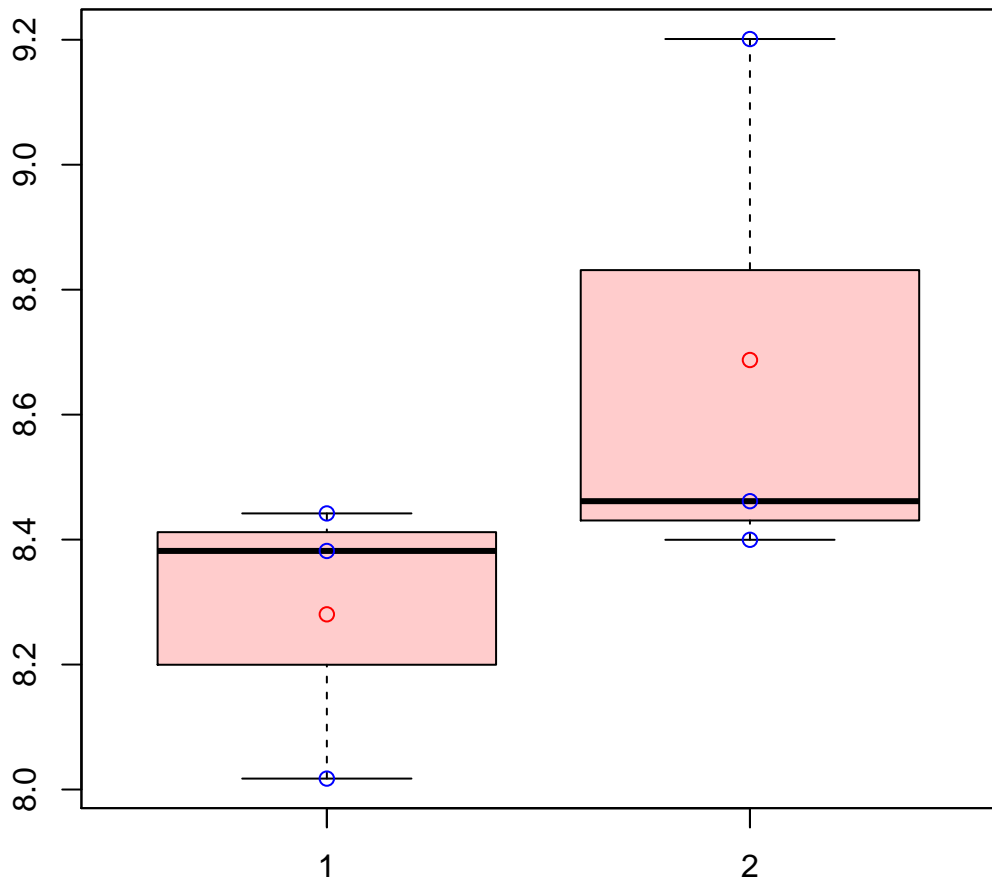
t-Test: p-value = 0.77

CL4478Contig2|CL4478Contig2



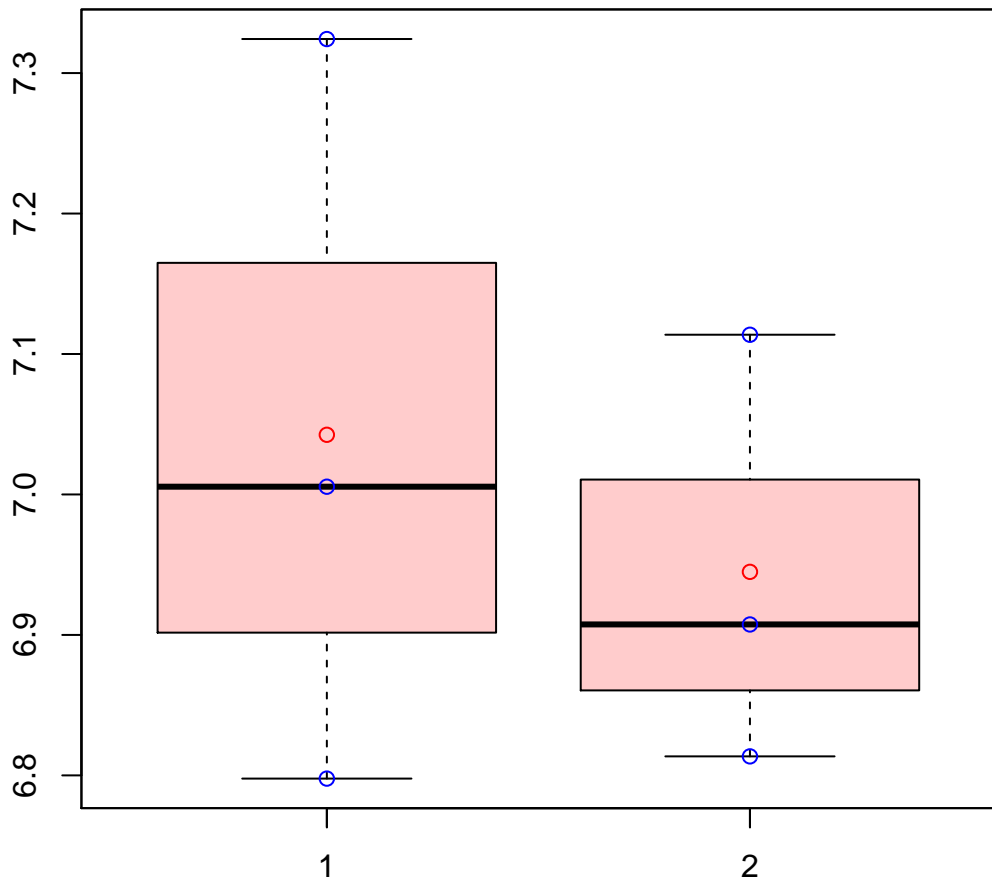
t-Test: p-value = 0.41

CL4480Contig2|CL4480Contig2



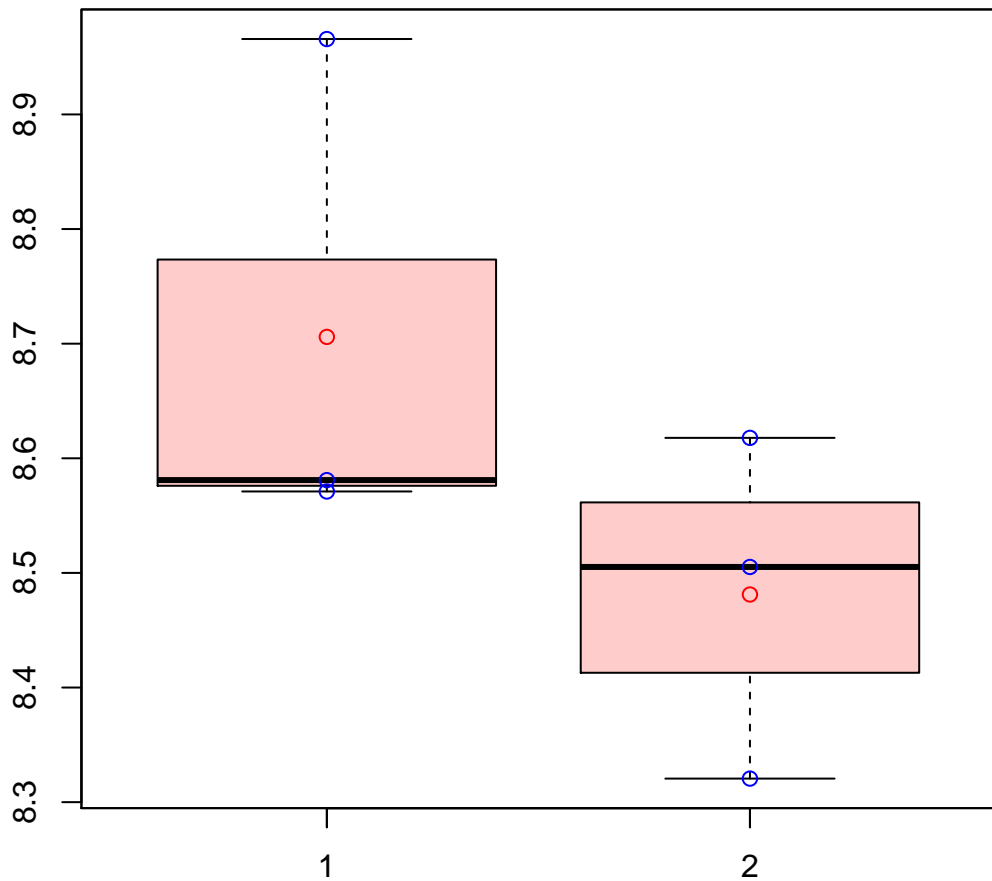
t-Test: p-value = 0.25

CL448Contig11|CL448Contig11



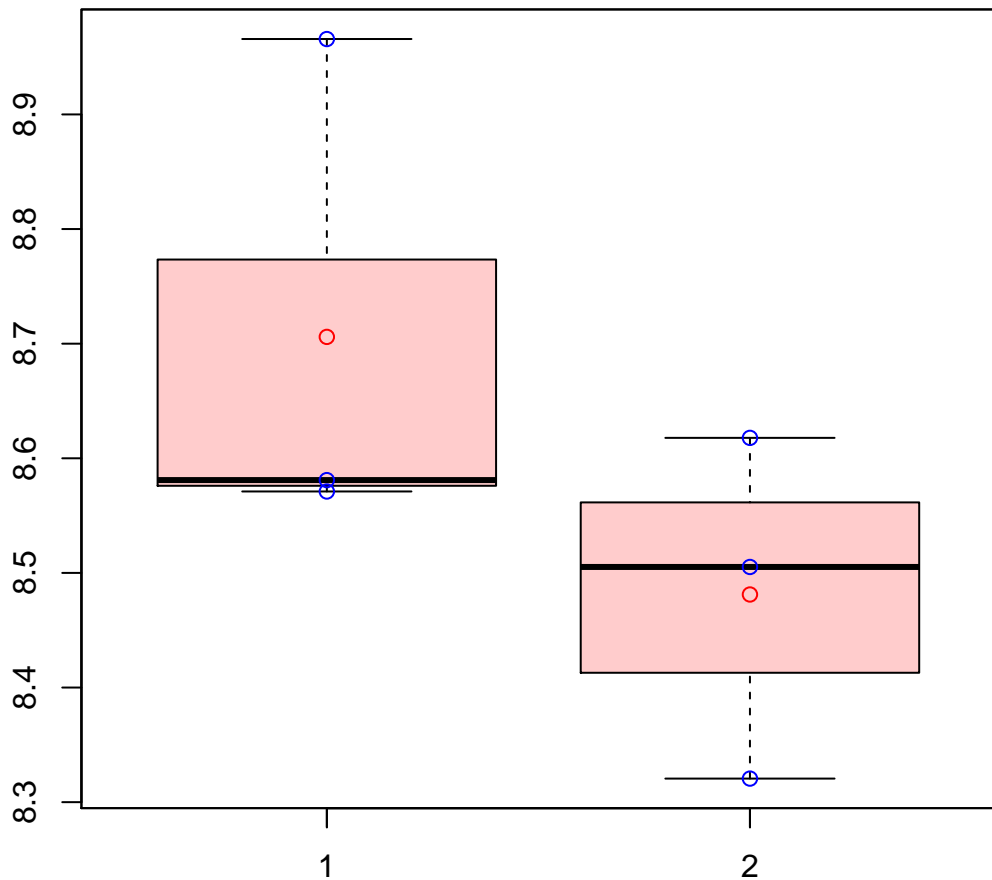
t-Test: p-value = 0.62

CL448Contig4|CL448Contig4



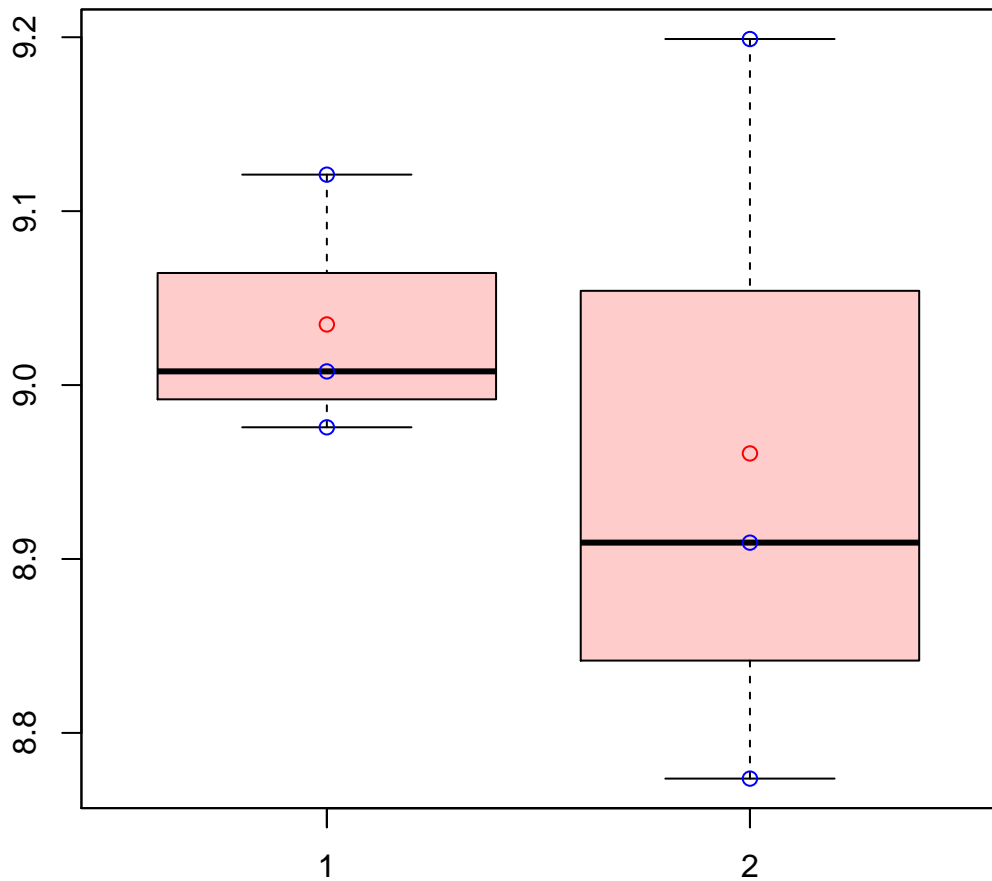
t-Test: p-value = 0.23

CL448Contig5|CL448Contig5



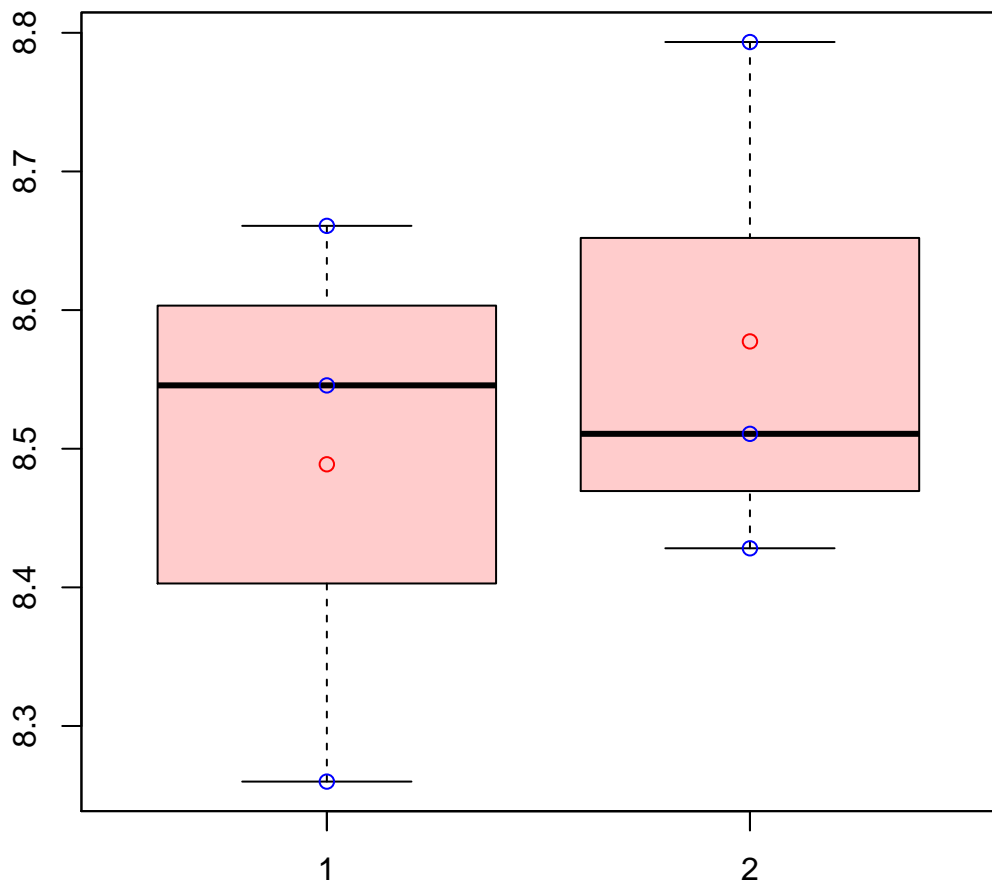
t-Test: p-value = 0.23

CL448Contig7|CL448Contig7



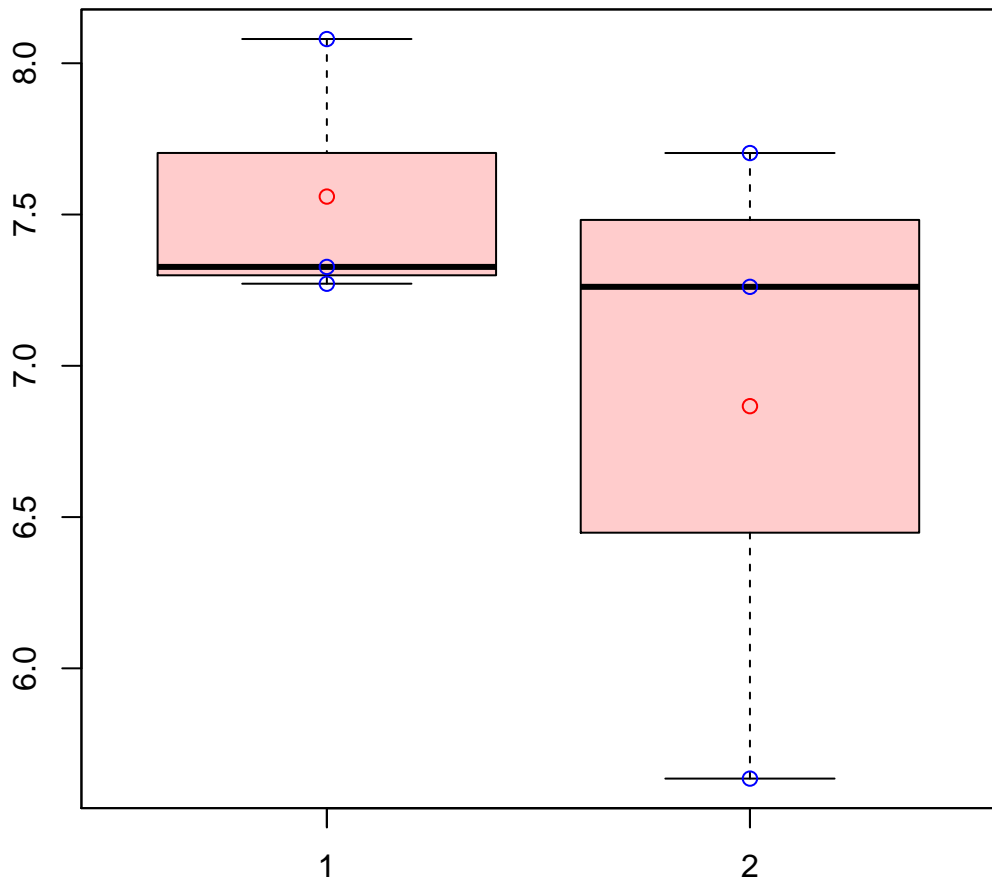
t-Test: p-value = 0.62

CL4491Contig4|CL4491Contig4



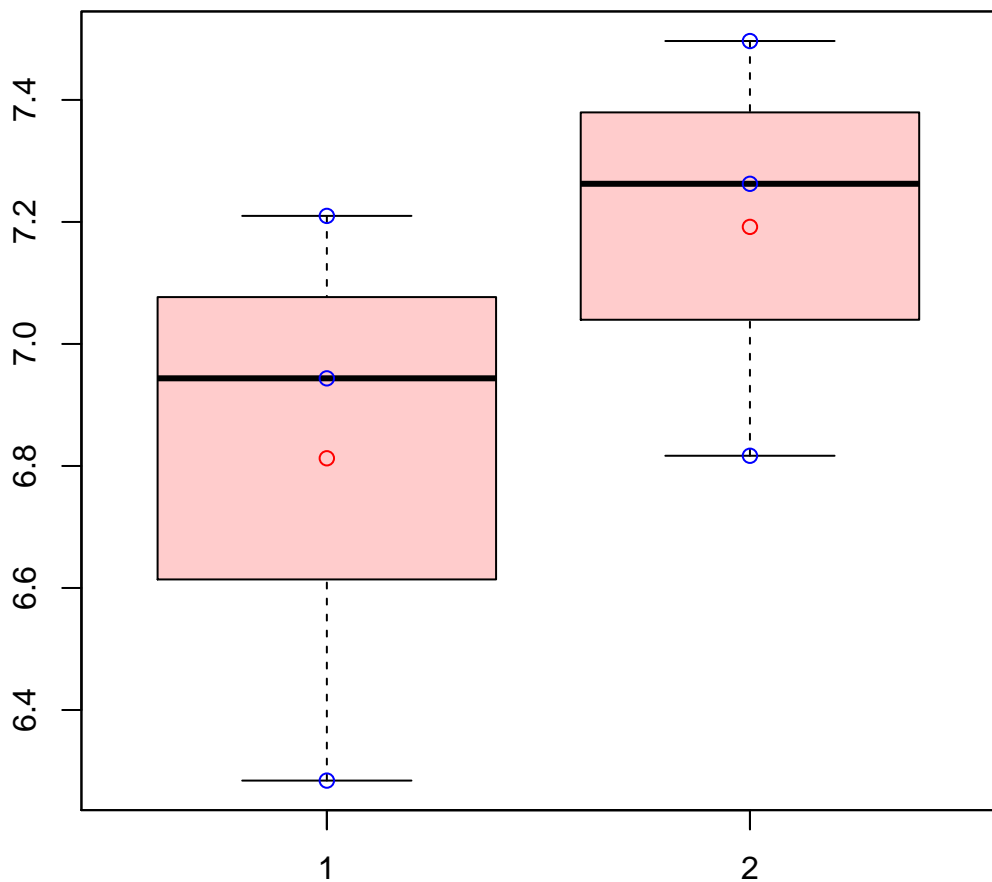
t-Test: p-value = 0.61

CL4498Contig2|CL4498Contig2



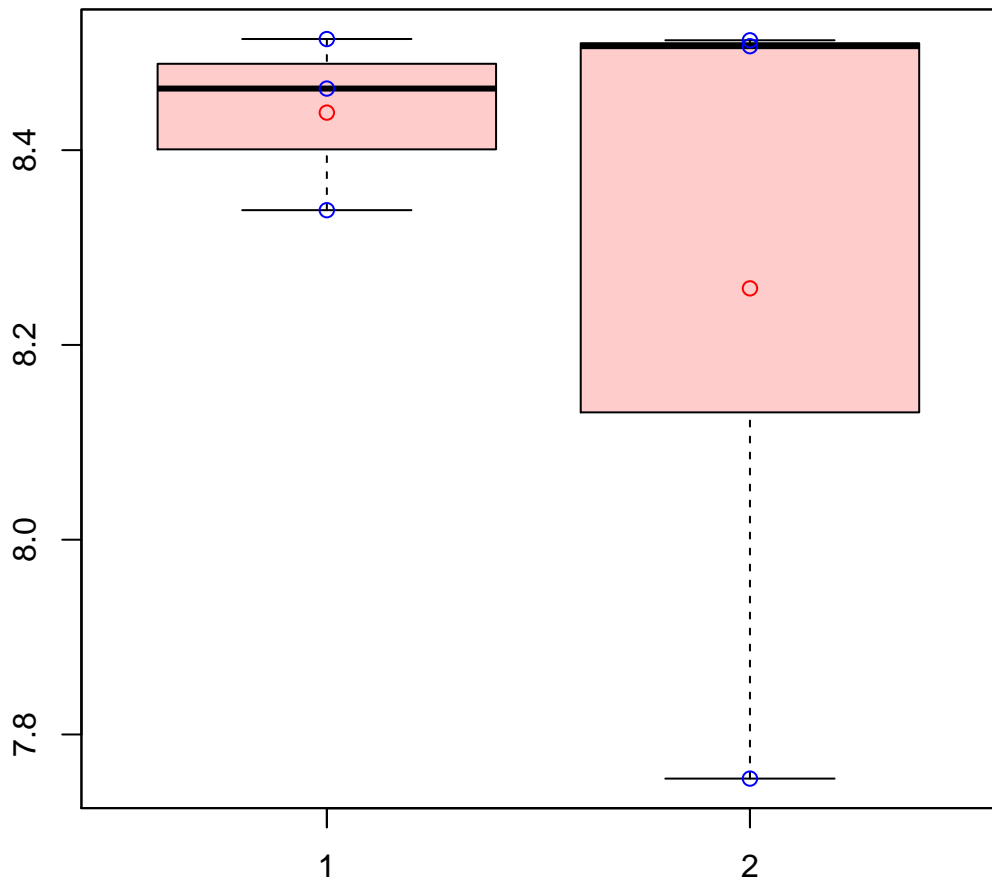
t-Test: p-value = 0.39

CL4498Contig5|CL4498Contig5



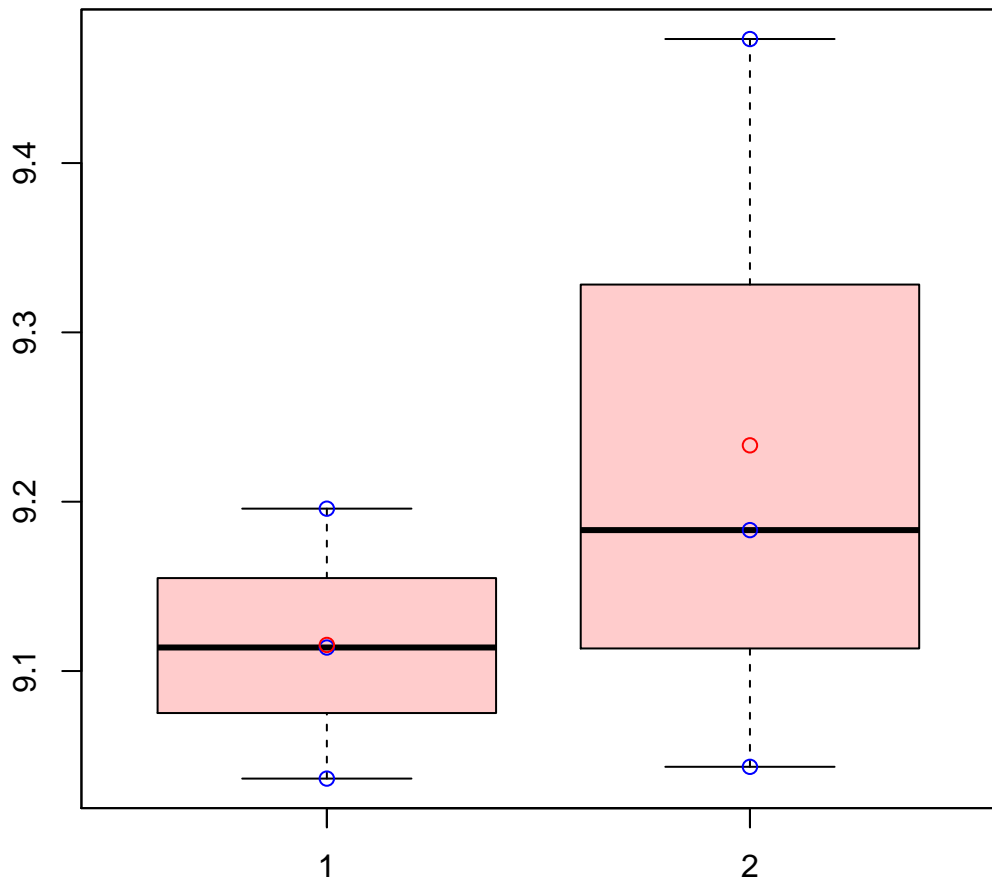
t-Test: p-value = 0.33

CL4499Contig3|CL4499Contig3



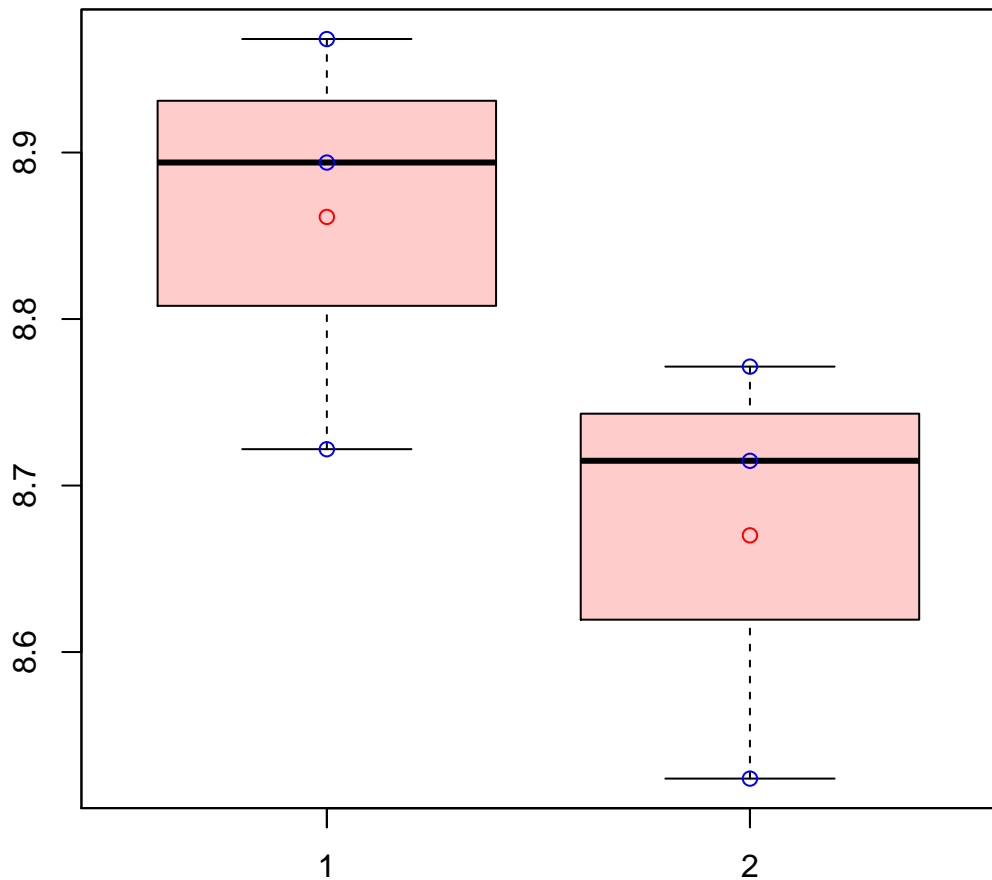
t-Test: p-value = 0.55

CL449Contig3|CL449Contig3



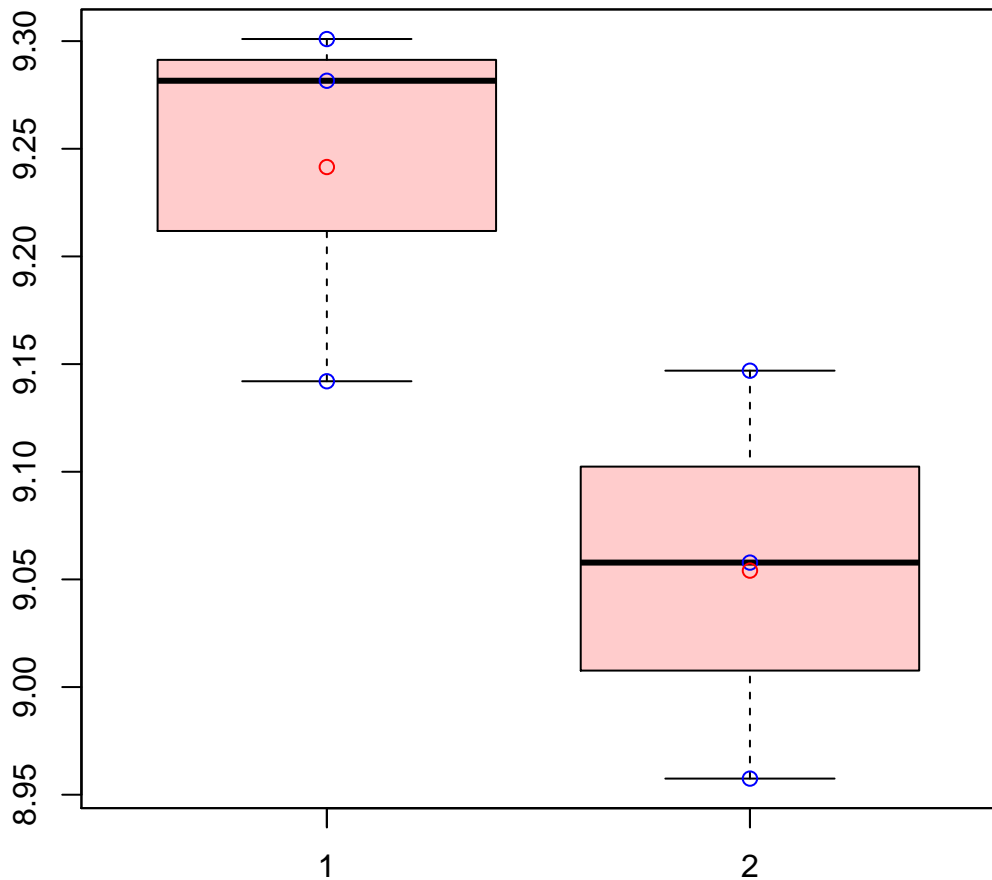
t-Test: p-value = 0.46

CL44Contig14|CL44Contig14



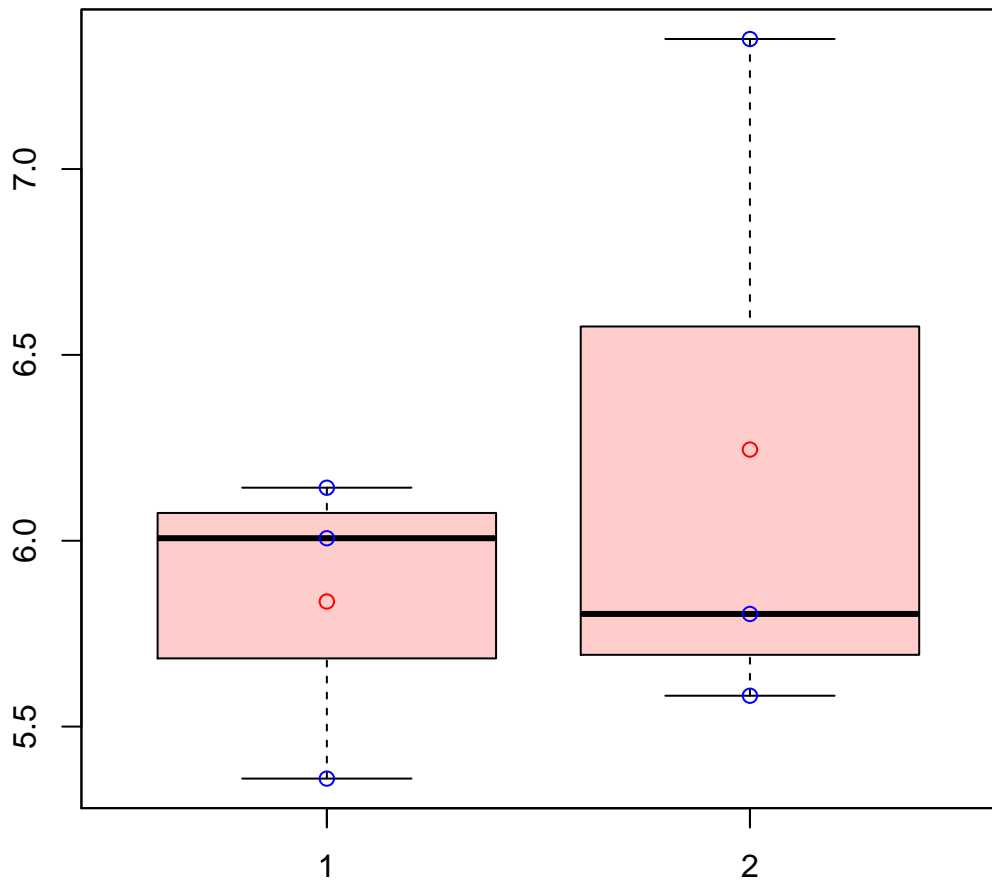
t-Test: p-value = 0.14

CL44Contig17|CL44Contig17



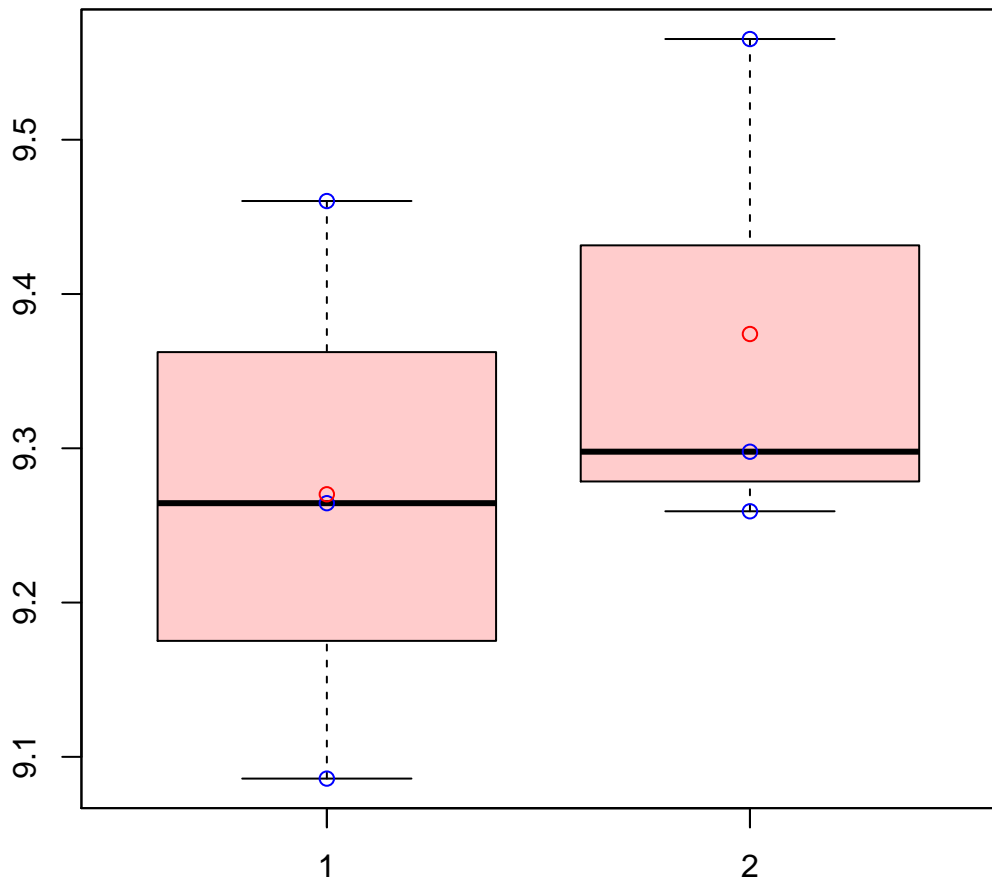
t-Test: p-value = 0.07

CL44Contig24|CL44Contig24



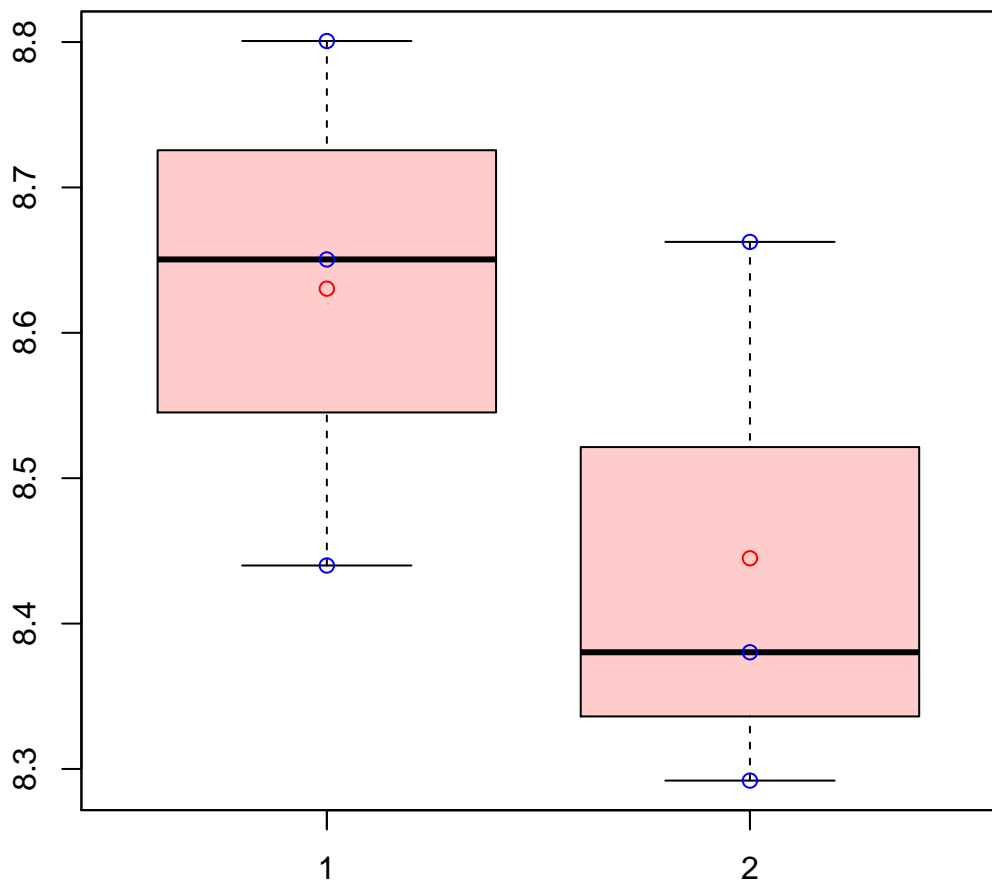
t-Test: p-value = 0.55

CL44Contig26|CL44Contig26



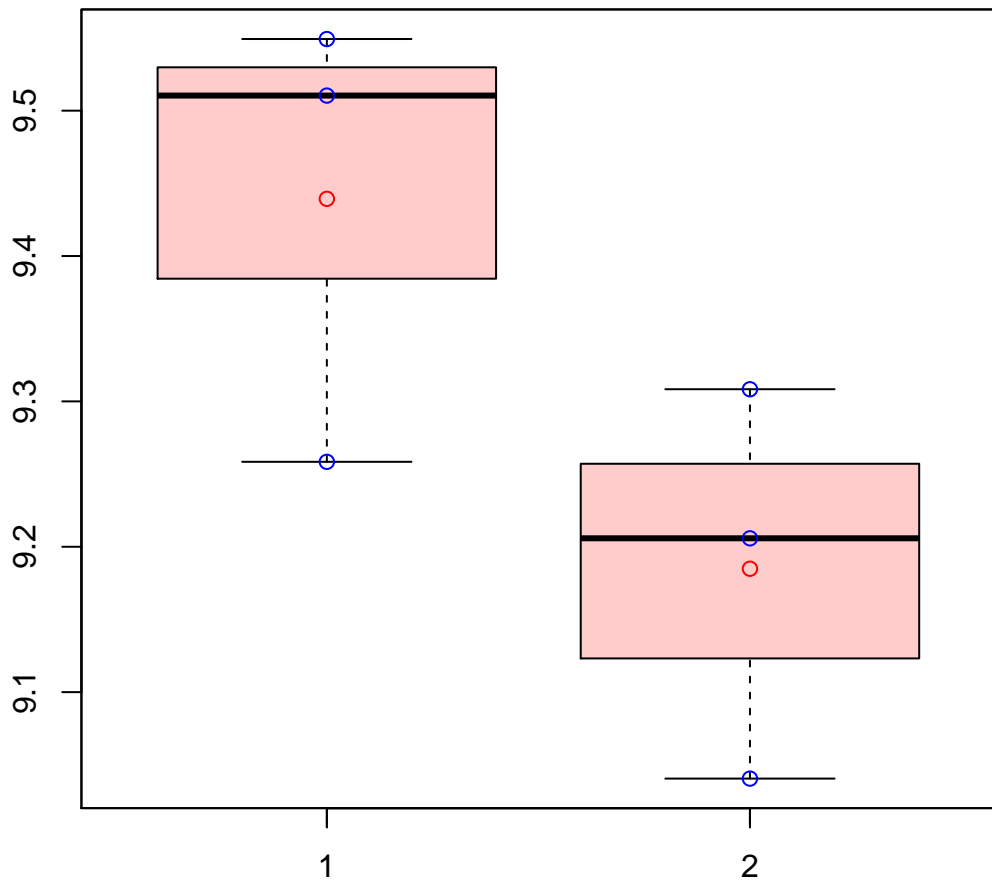
t-Test: p-value = 0.51

CL44Contig2|CL44Contig2



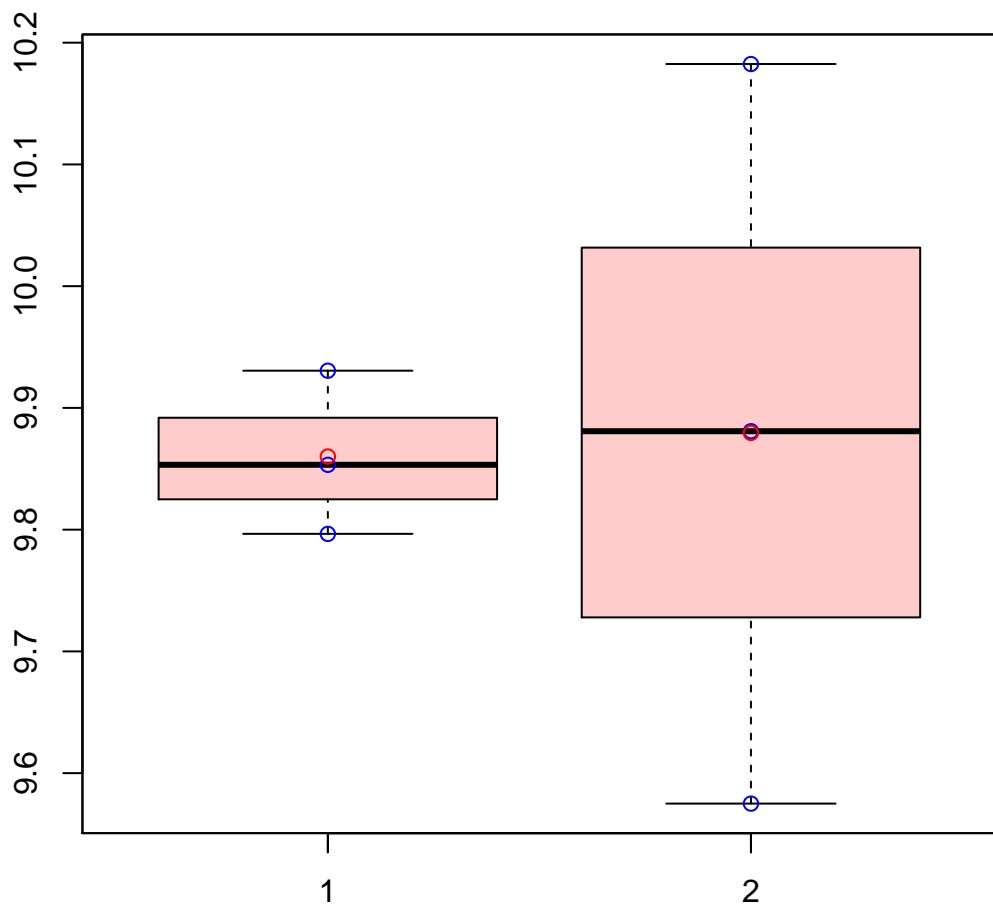
t-Test: p-value = 0.29

CL44Contig30|CL44Contig30



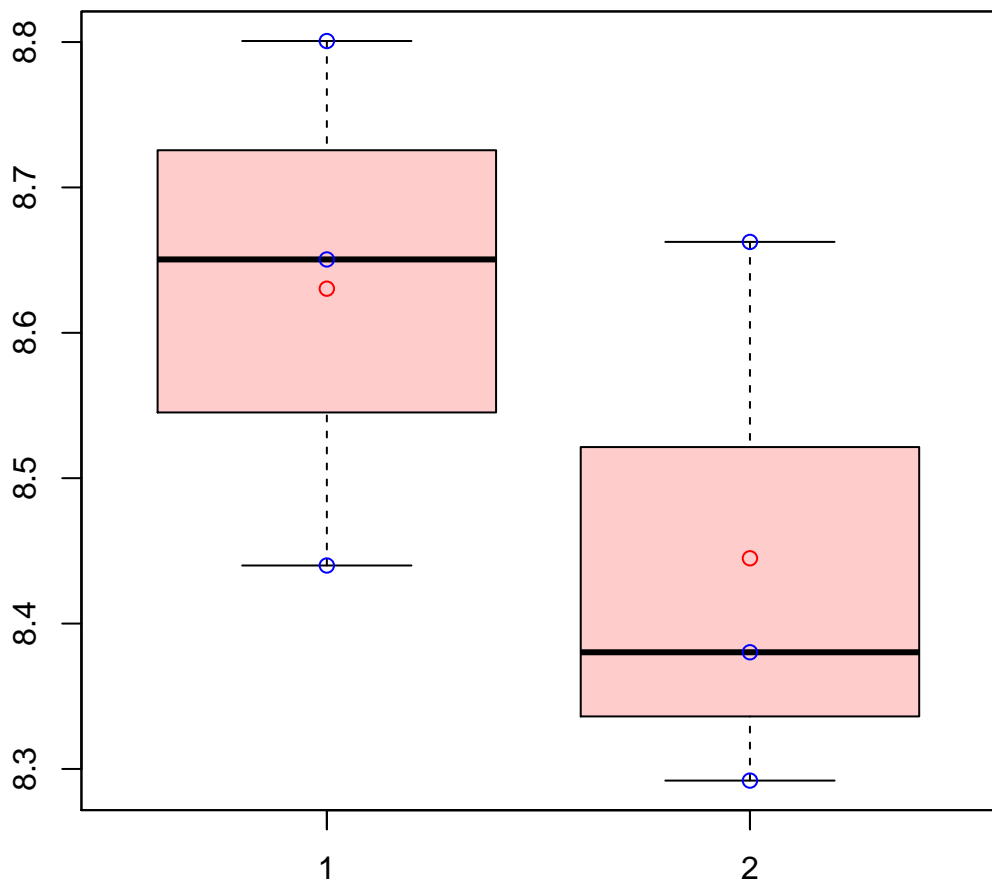
t-Test: p-value = 0.1

CL44Contig31|CL44Contig31



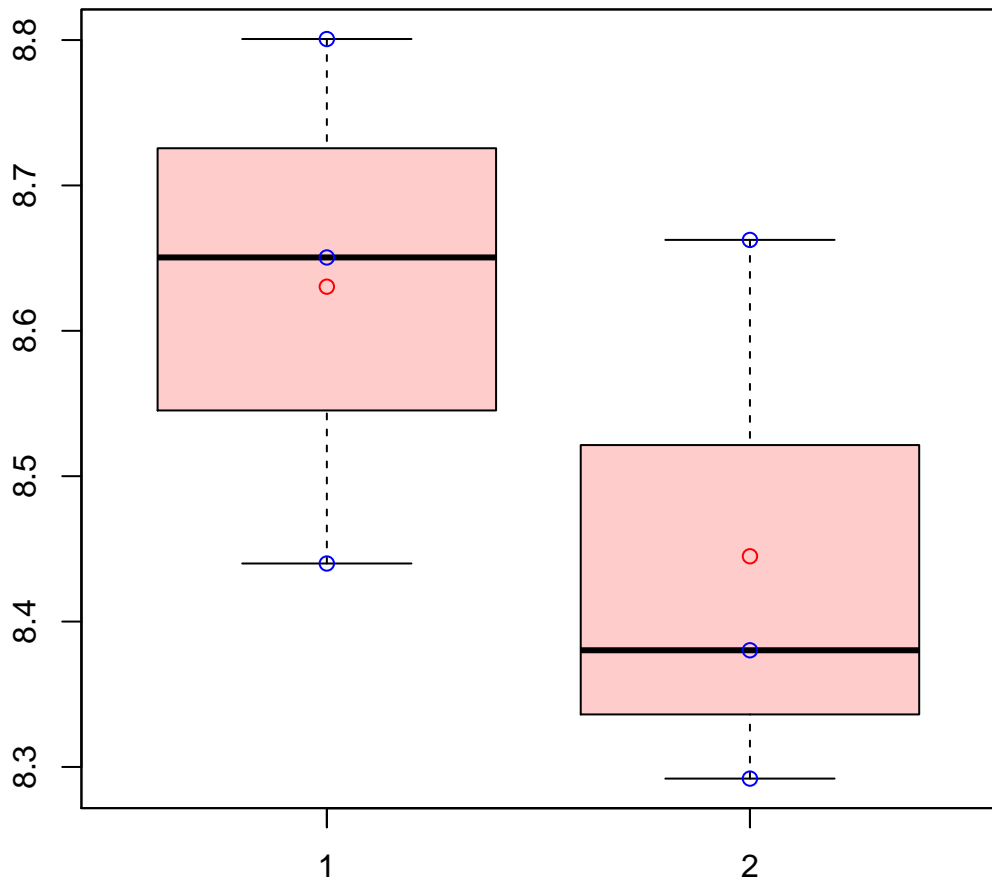
t-Test: p-value = 0.92

CL44Contig32|CL44Contig32



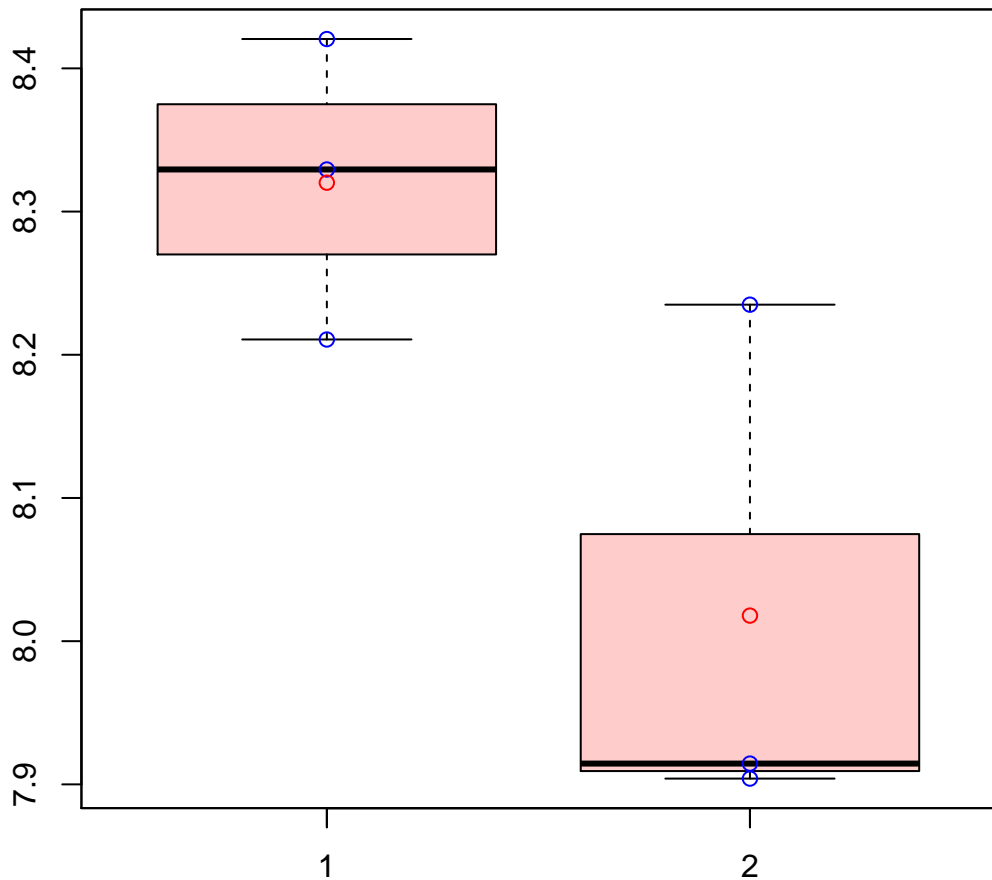
t-Test: p-value = 0.29

CL44Contig3|CL44Contig3



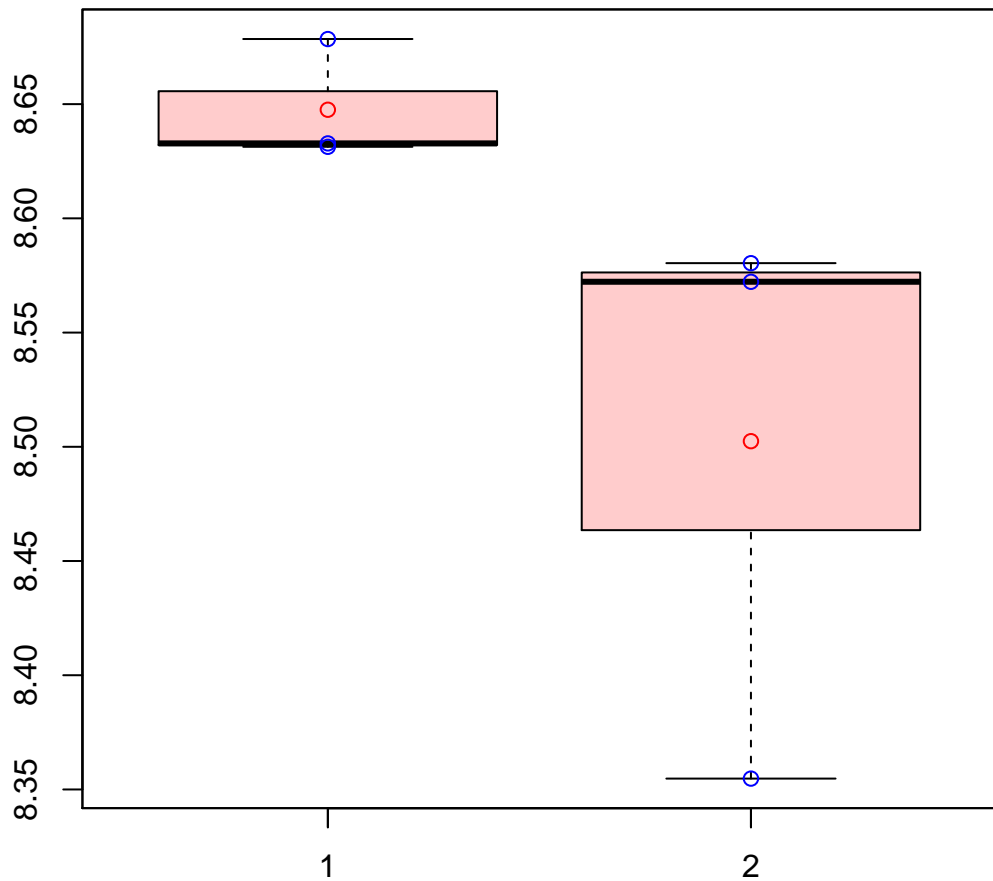
t-Test: p-value = 0.29

CL44Contig5|CL44Contig5



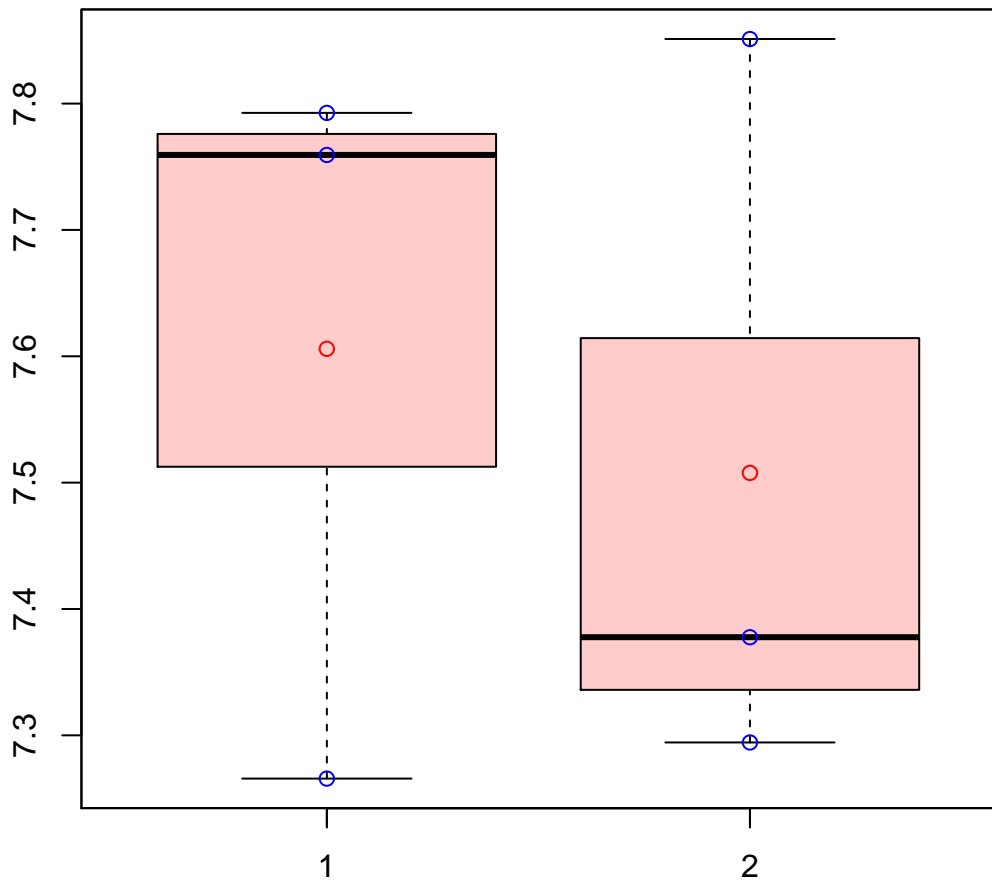
t-Test: p-value = 0.09

CL44Contig9|CL44Contig9



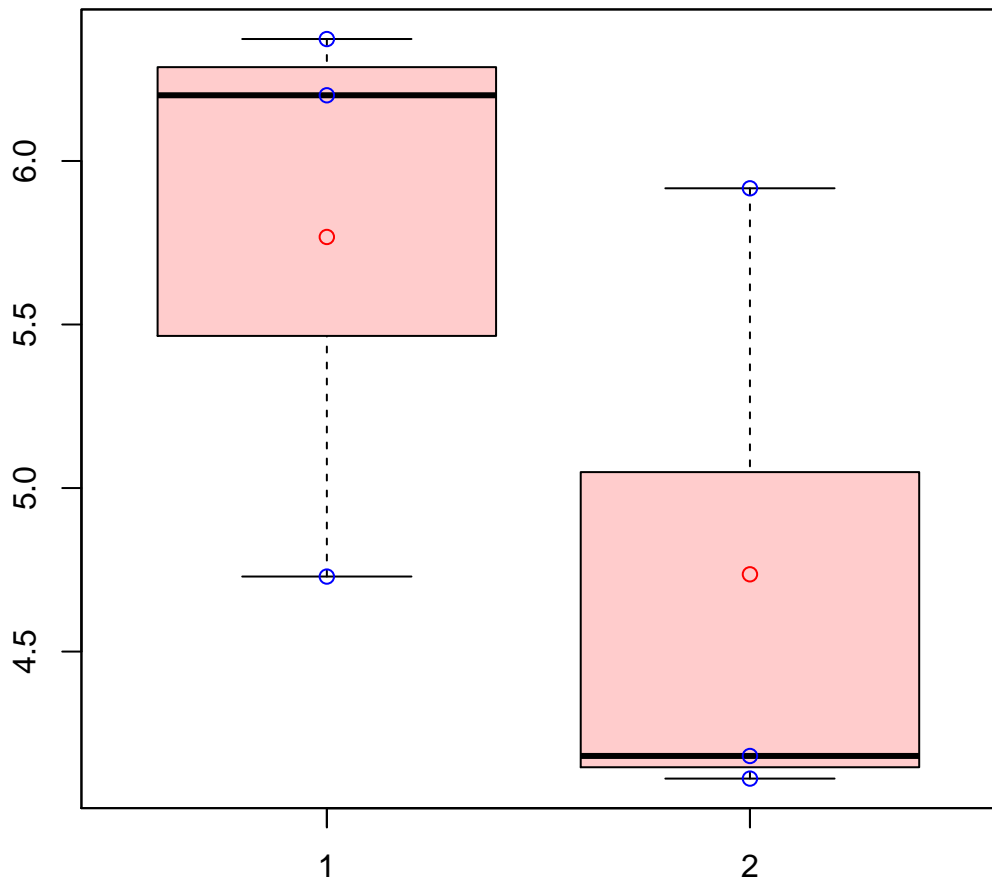
t-Test: p-value = 0.18

CL4505Contig5|CL4505Contig5



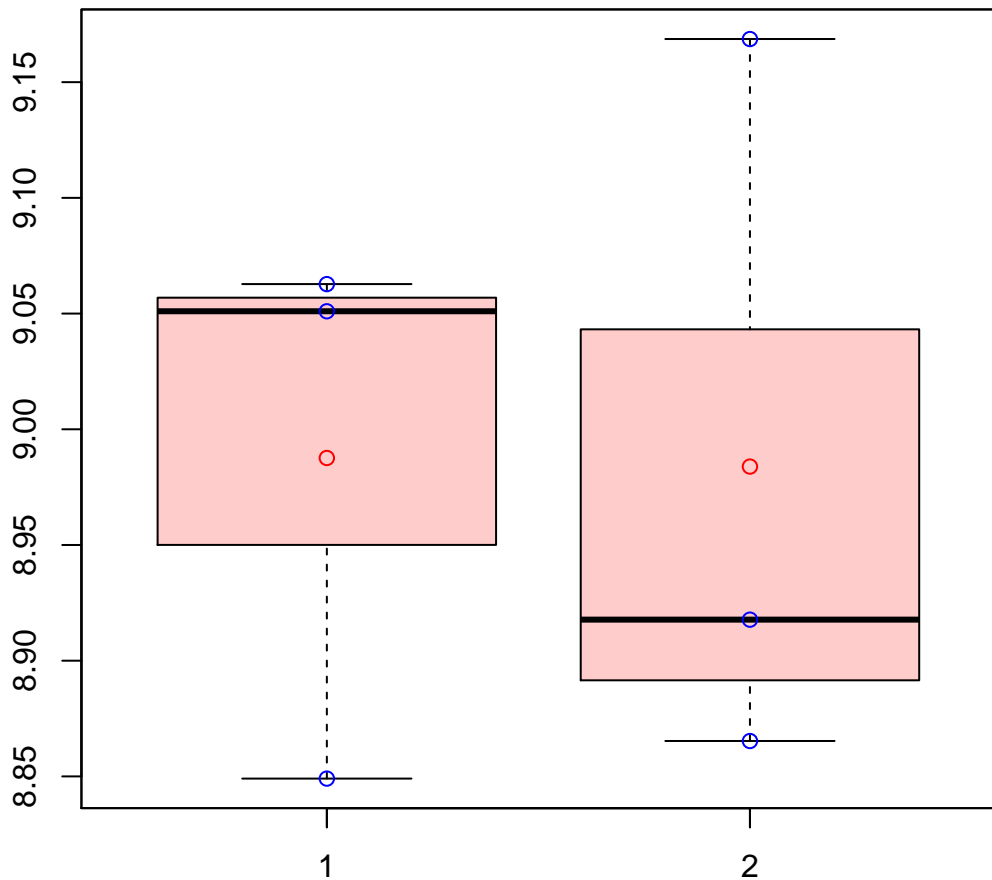
t-Test: p-value = 0.71

CL4506Contig1|CL4506Contig1



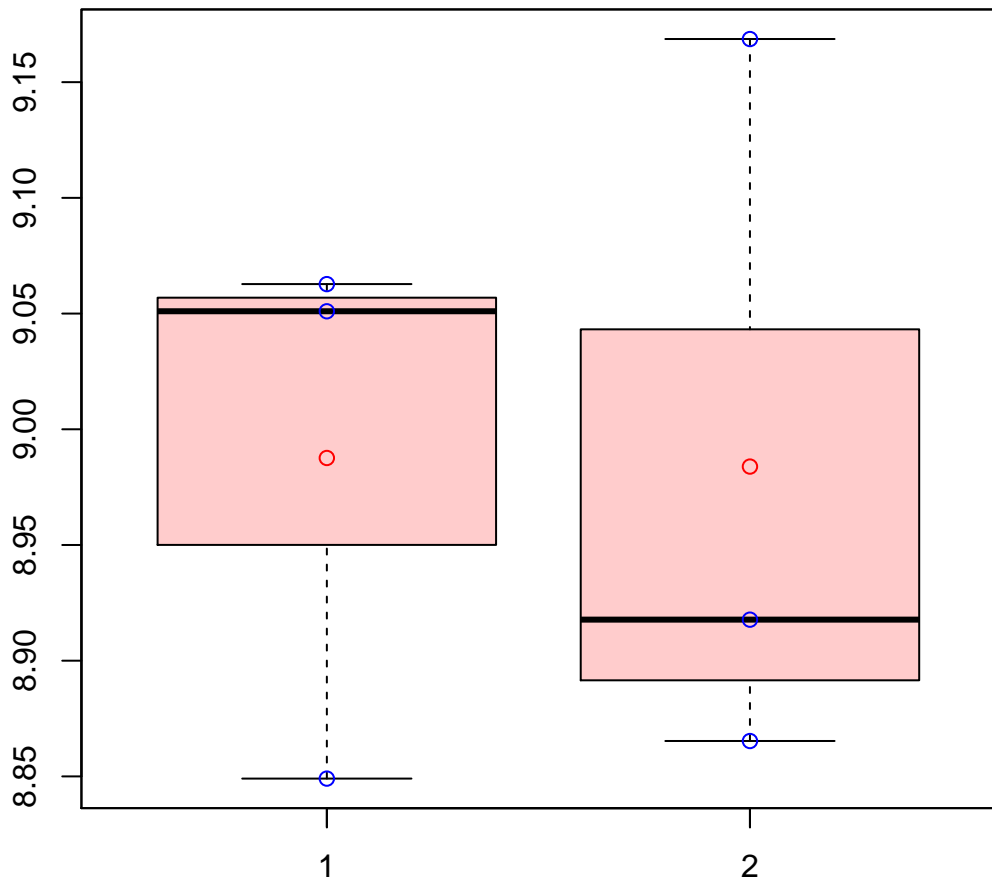
t-Test: p-value = 0.26

CL4509Contig1|CL4509Contig1



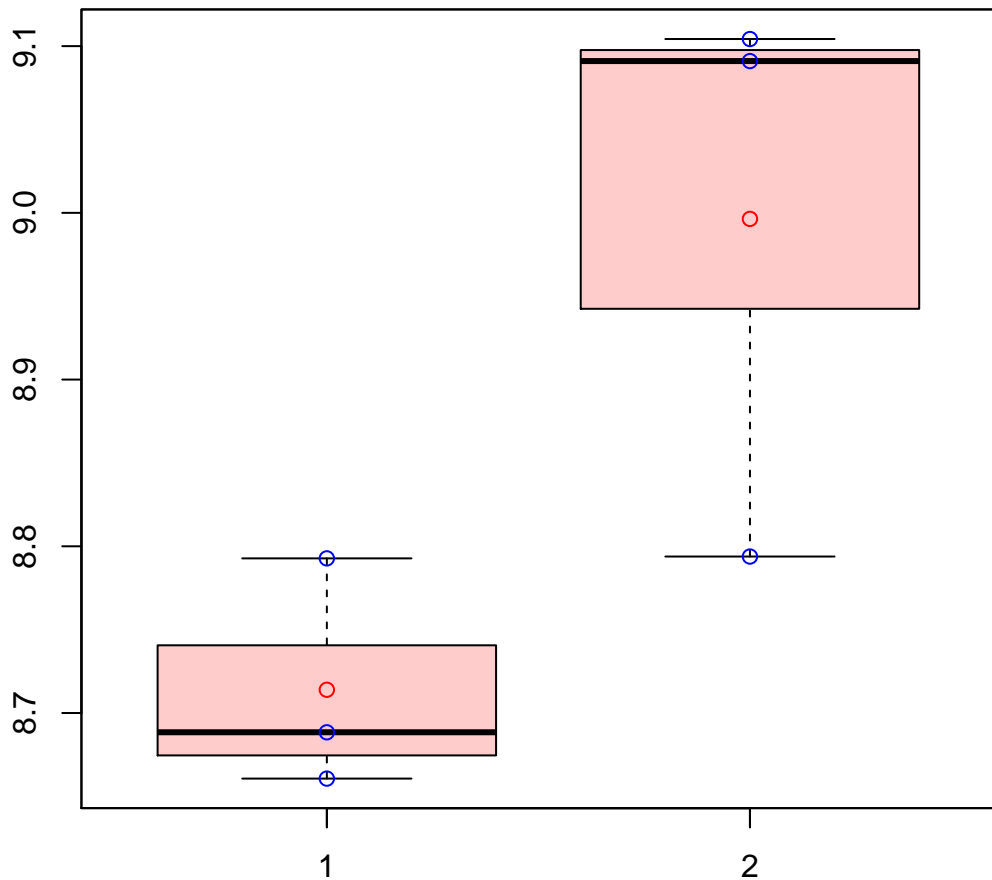
t-Test: p-value = 0.98

CL4509Contig2|CL4509Contig2



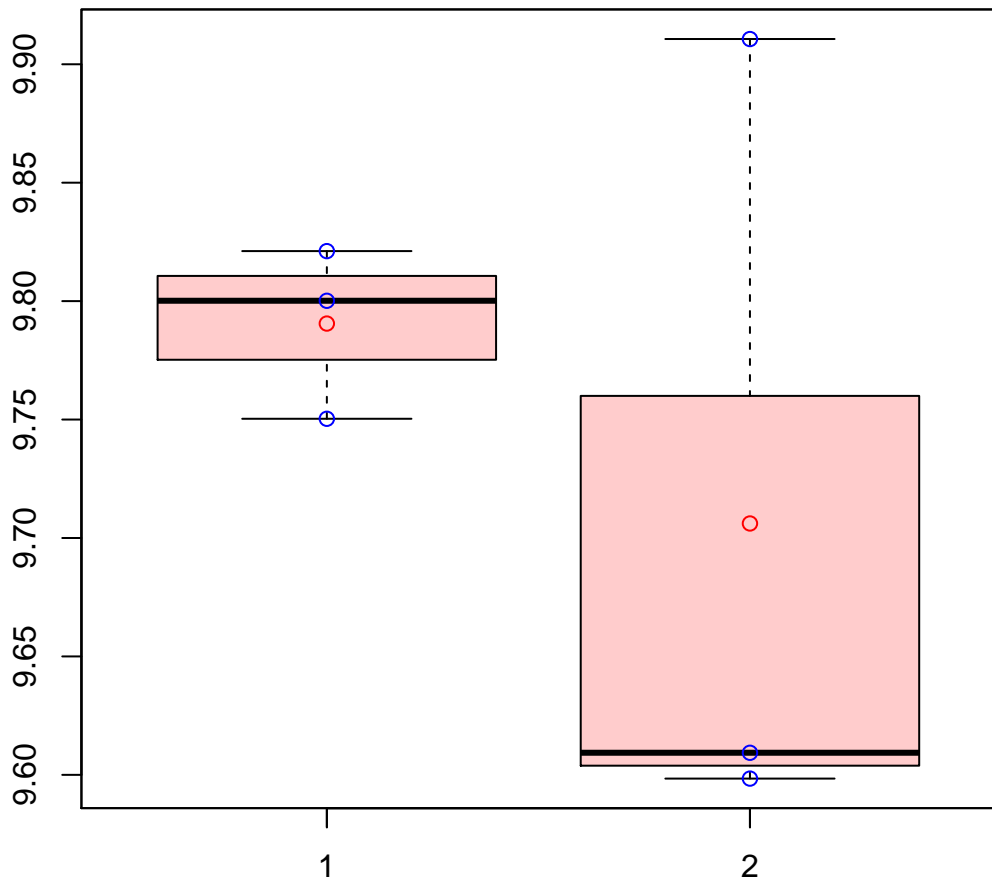
t-Test: p-value = 0.98

CL450Contig17|CL450Contig17



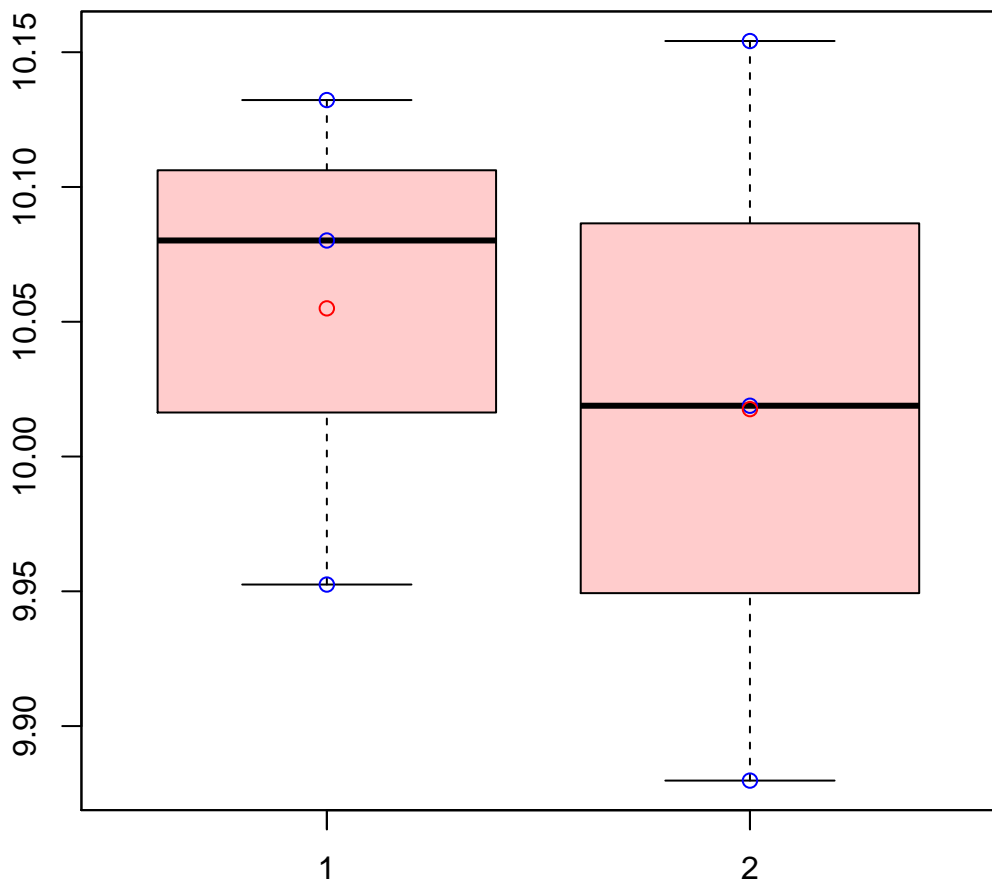
t-Test: p-value = 0.09

CL4510Contig1|CL4510Contig1



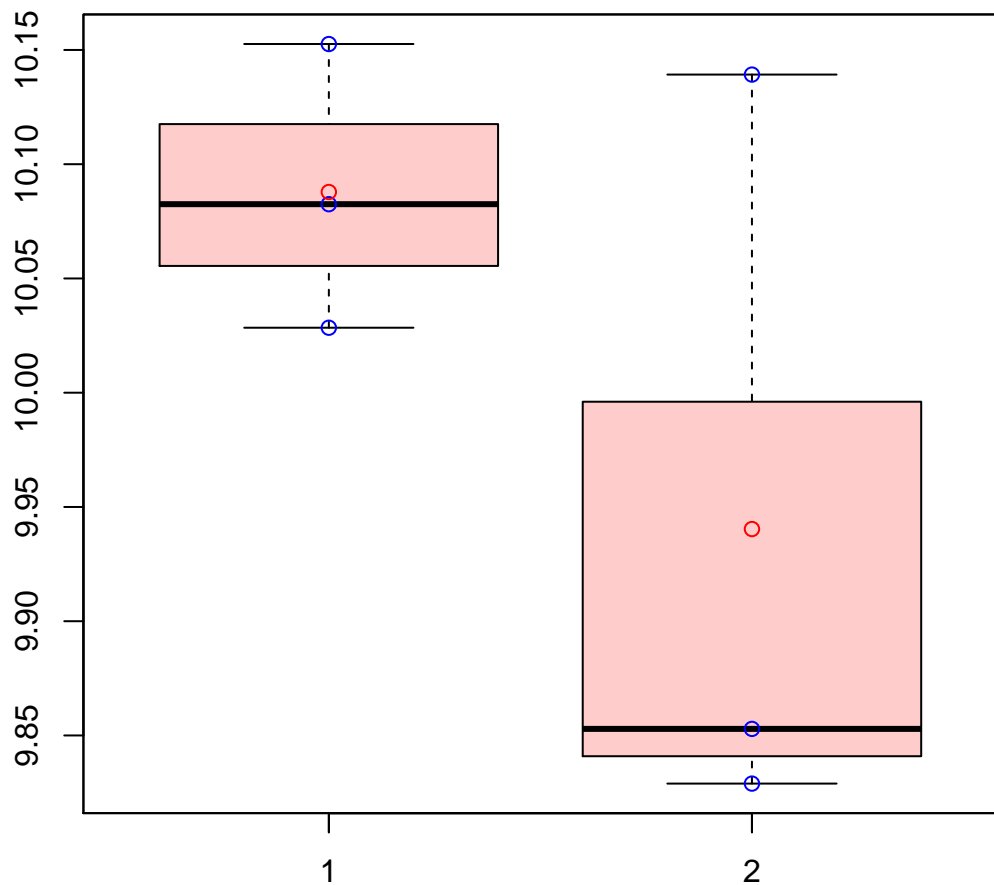
t-Test: p-value = 0.5

CL4510Contig2|CL4510Contig2



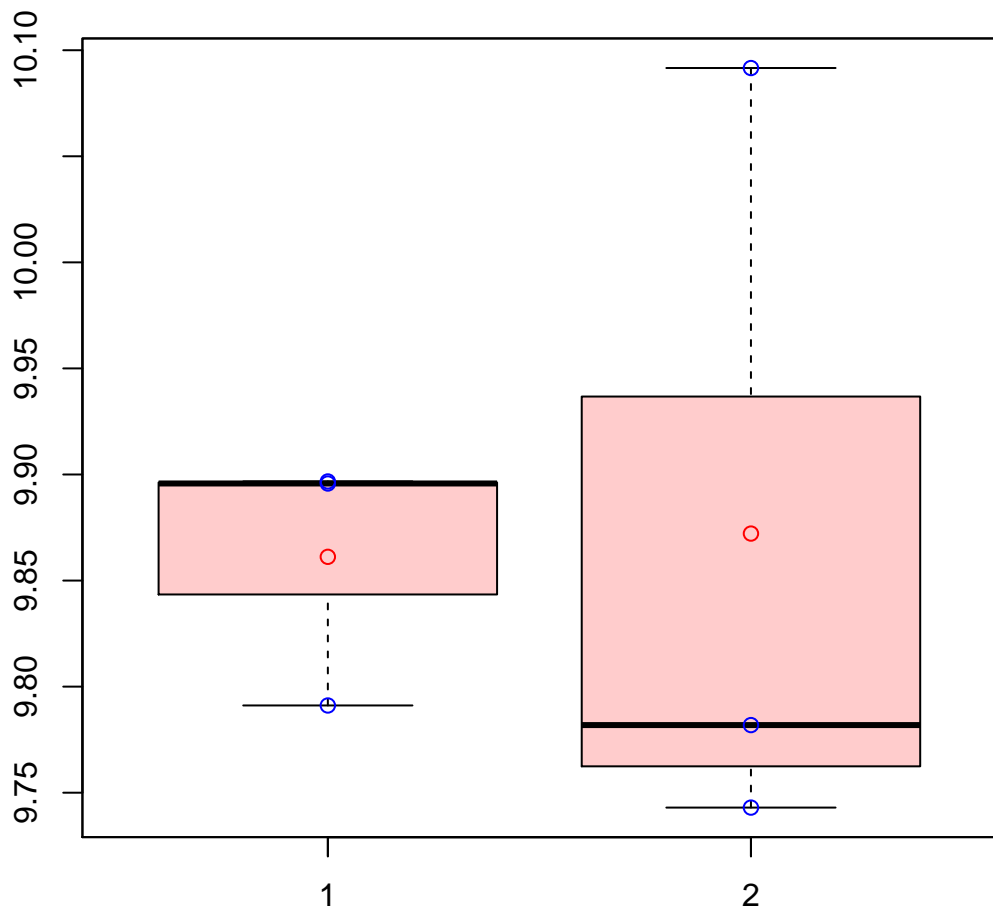
t-Test: p-value = 0.72

CL4510Contig3|CL4510Contig3



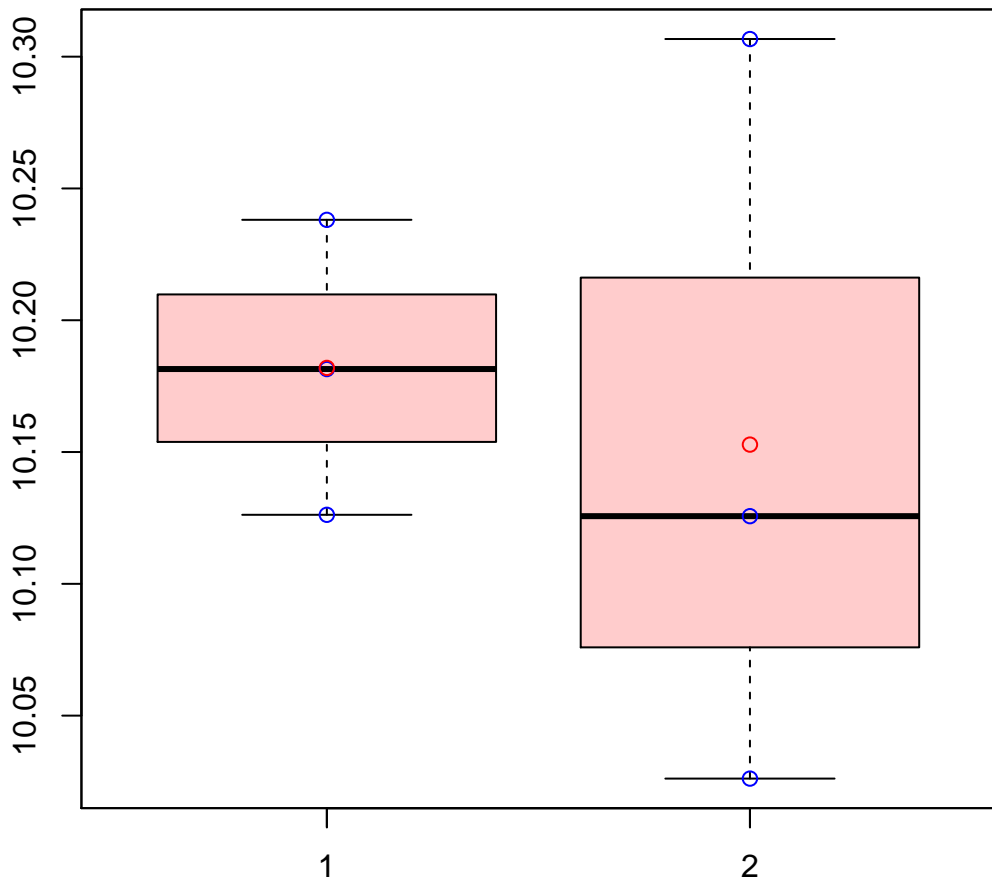
t-Test: p-value = 0.27

CL4510Contig4|CL4510Contig4



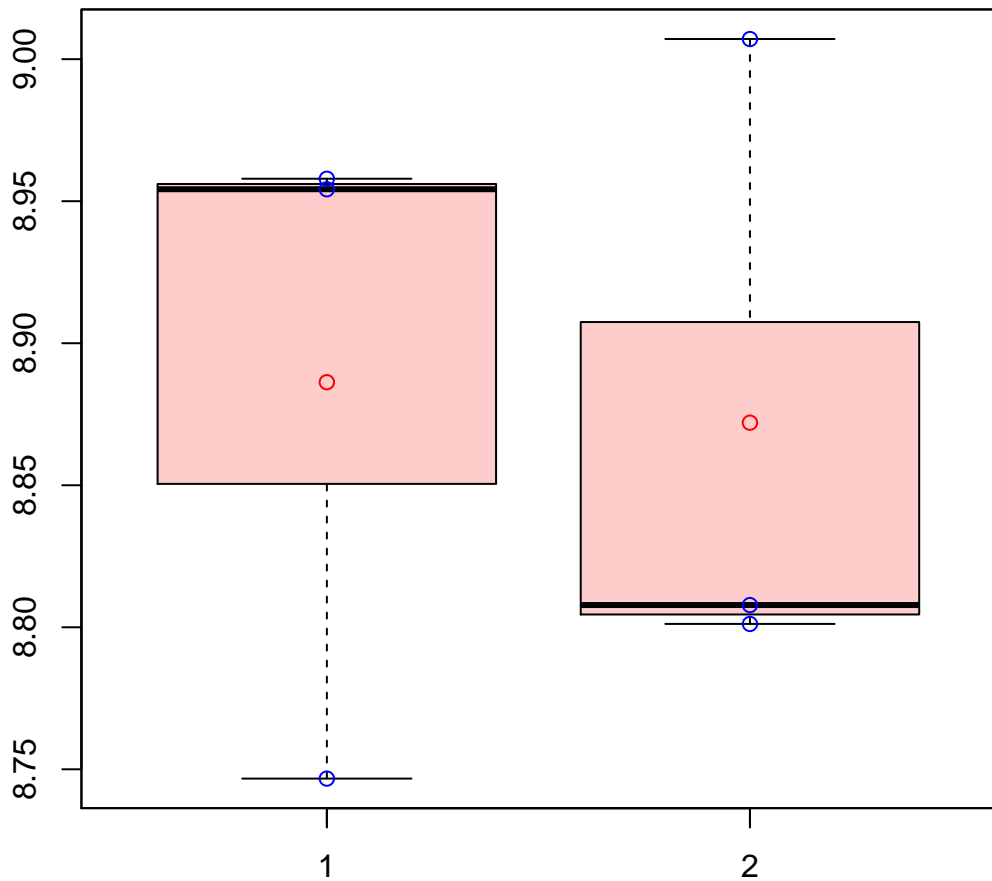
t-Test: p-value = 0.93

CL4510Contig5|CL4510Contig5



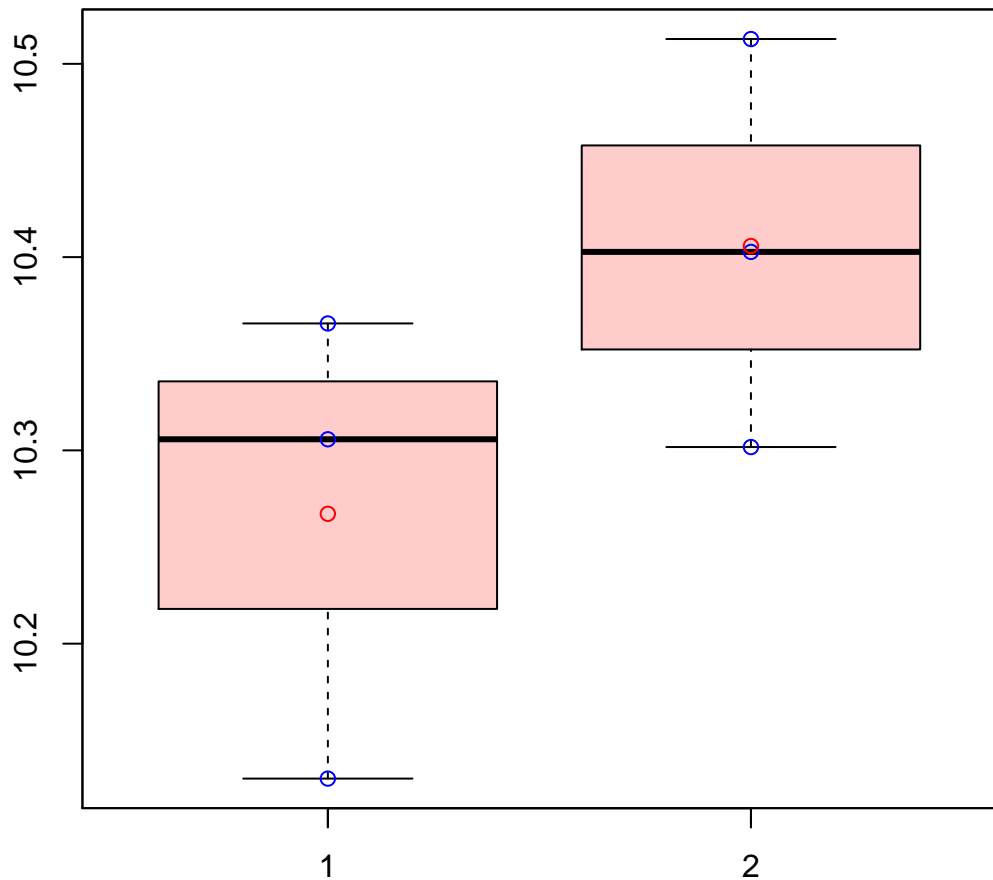
t-Test: p-value = 0.77

CL4511Contig3|CL4511Contig3



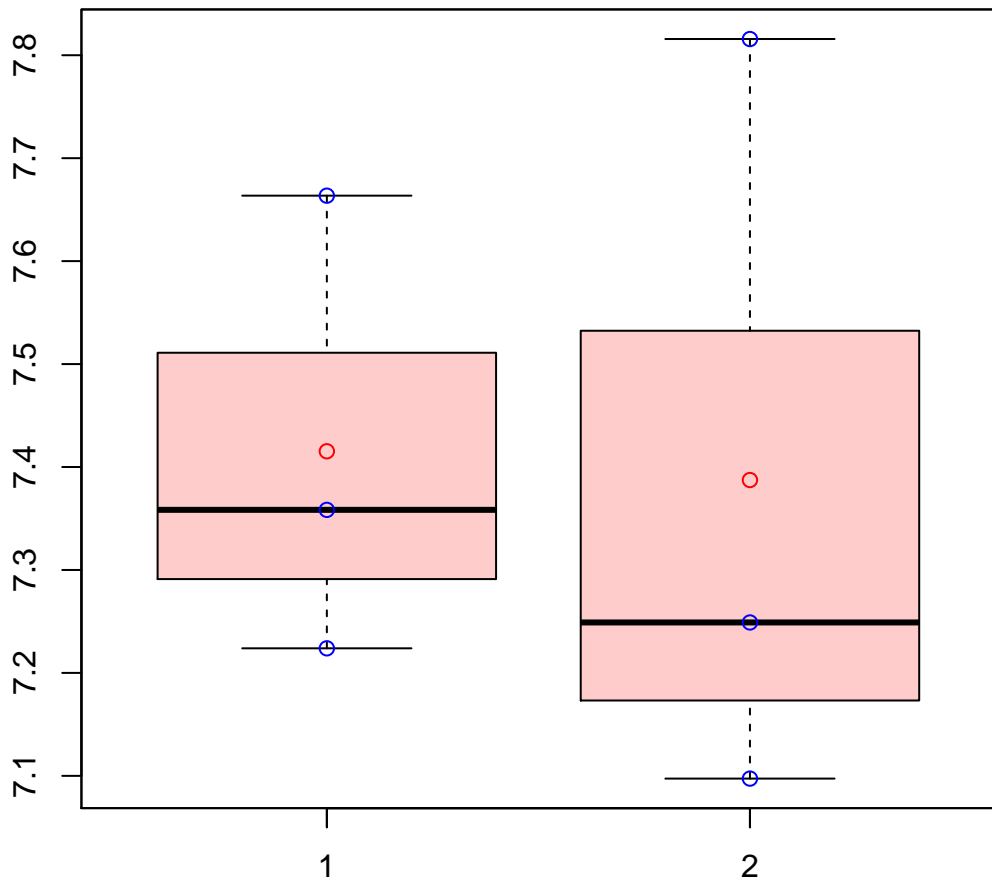
t-Test: p-value = 0.89

CL4512Contig1|CL4512Contig1



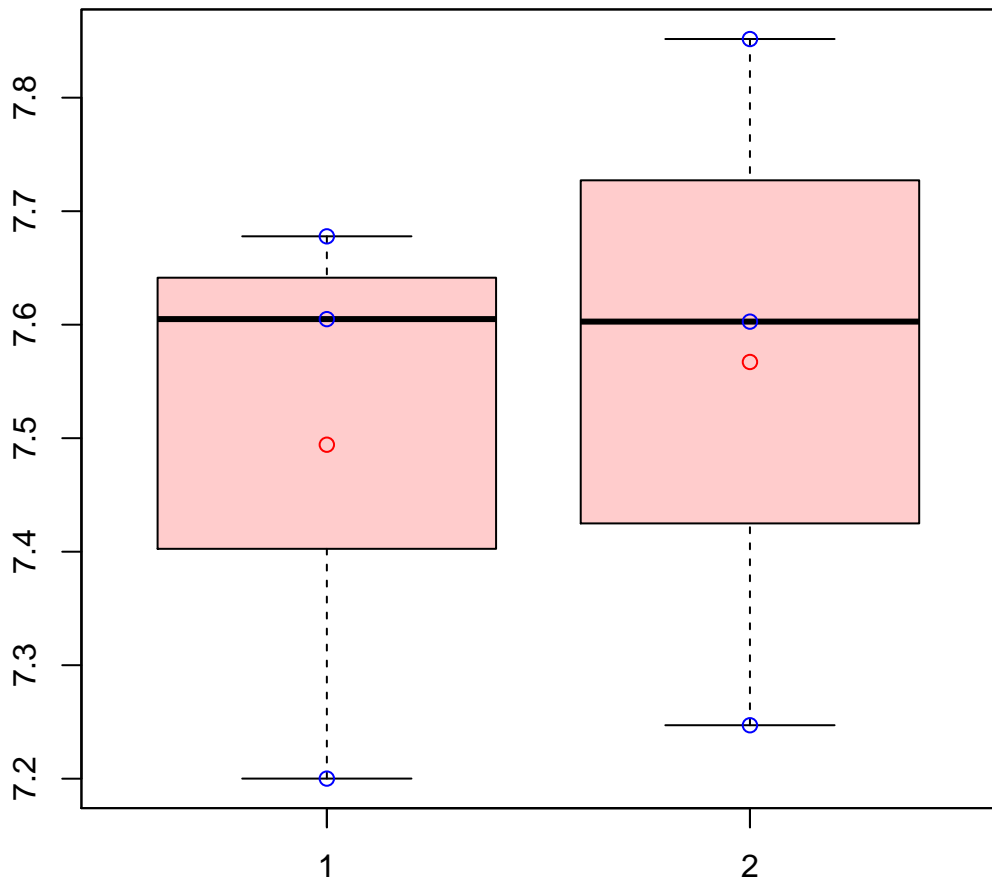
t-Test: p-value = 0.21

CL4518Contig2|CL4518Contig2



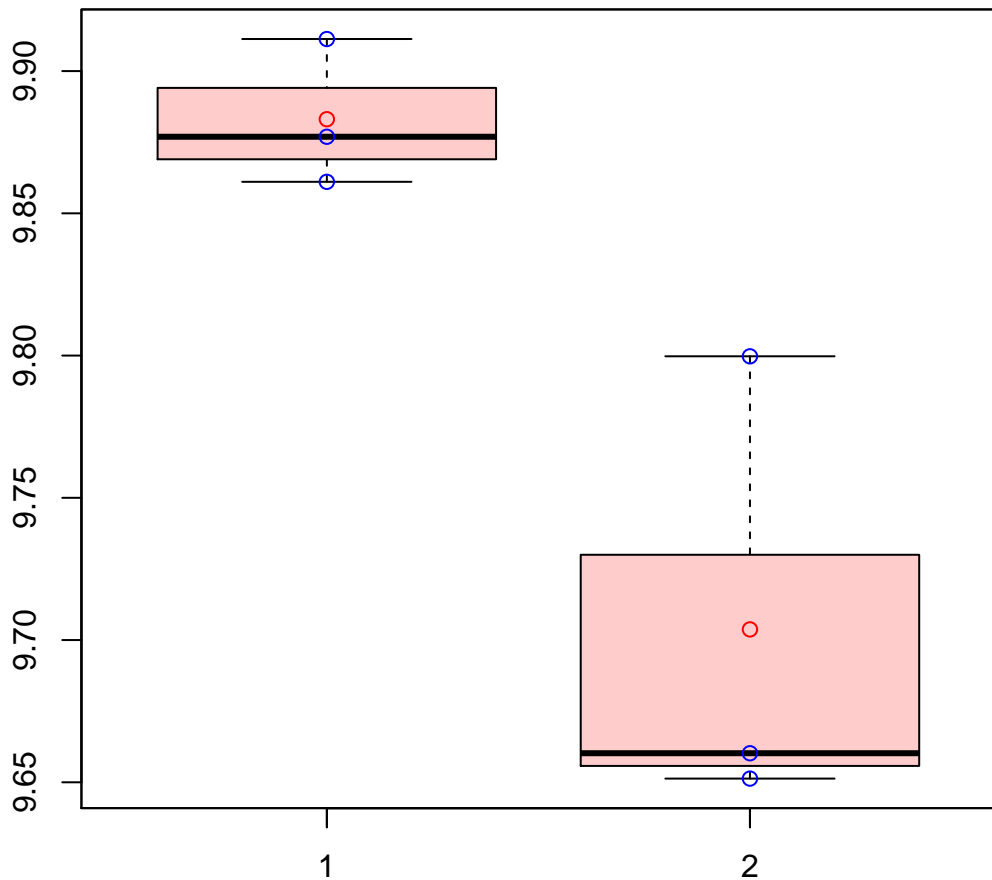
t-Test: p-value = 0.92

CL451Contig7|CL451Contig7



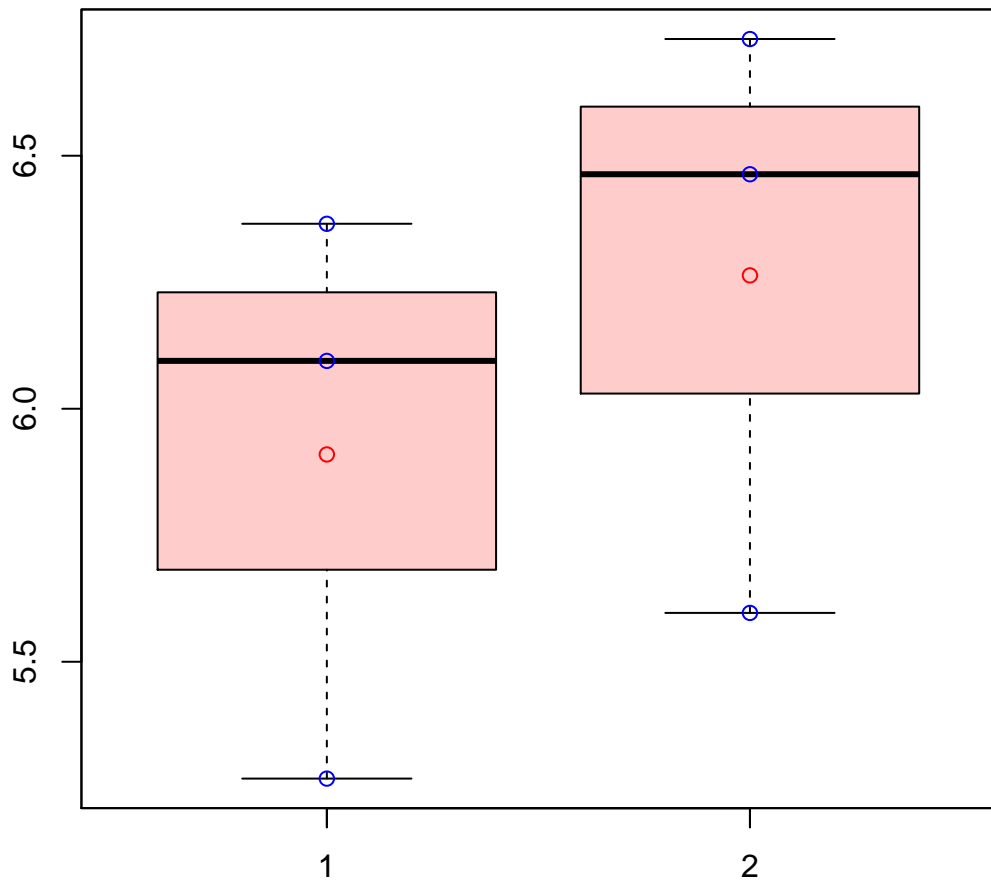
t-Test: p-value = 0.77

CL4526Contig2|CL4526Contig2



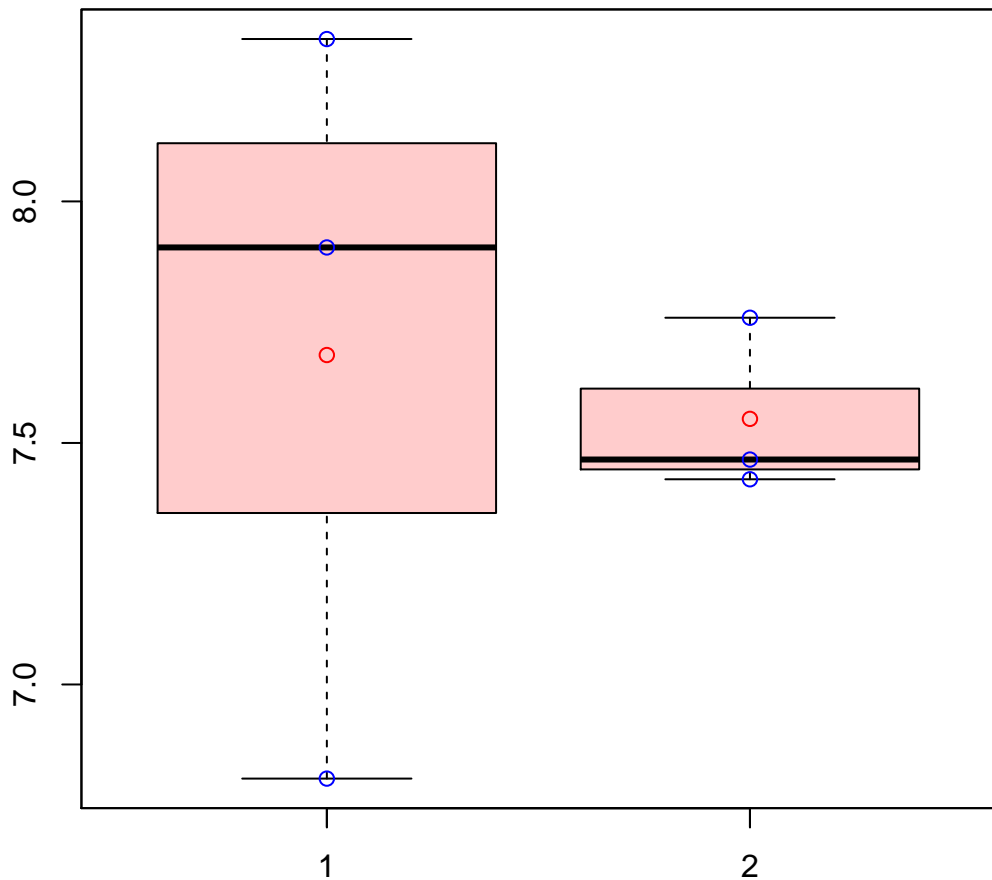
t-Test: p-value = 0.05

CL4527Contig3|CL4527Contig3



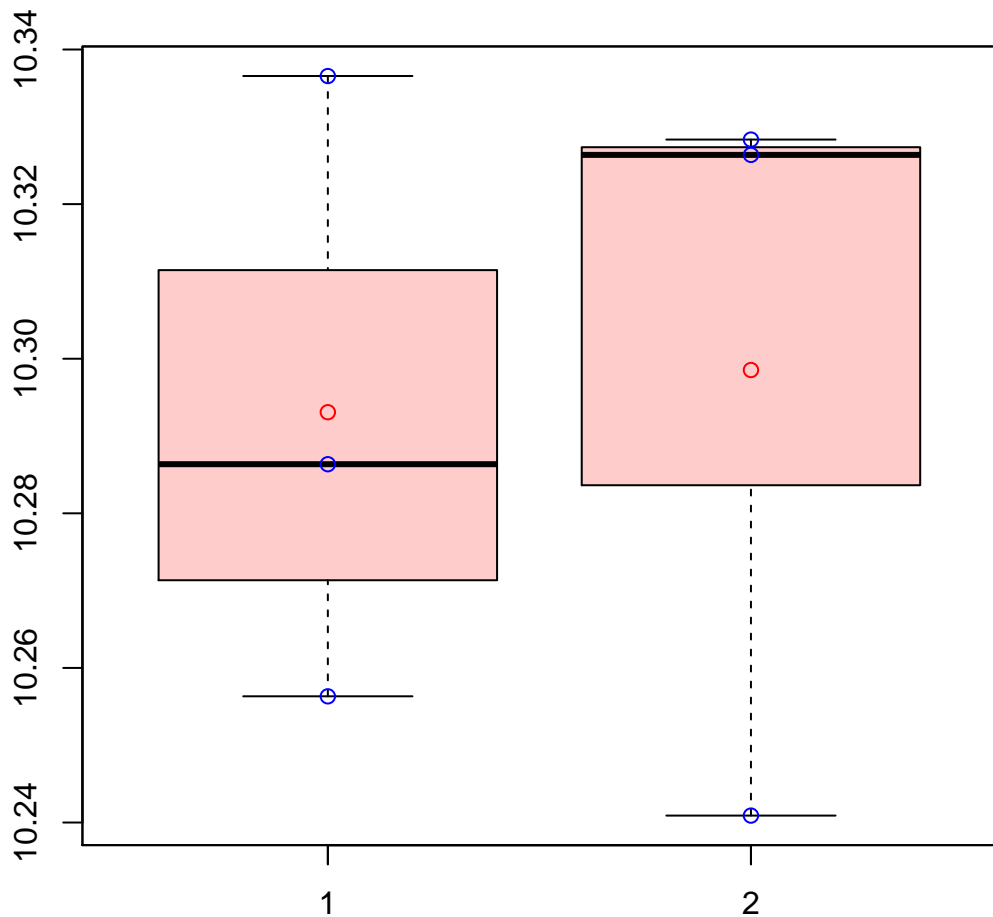
t-Test: p-value = 0.5

CL4529Contig1|CL4529Contig1



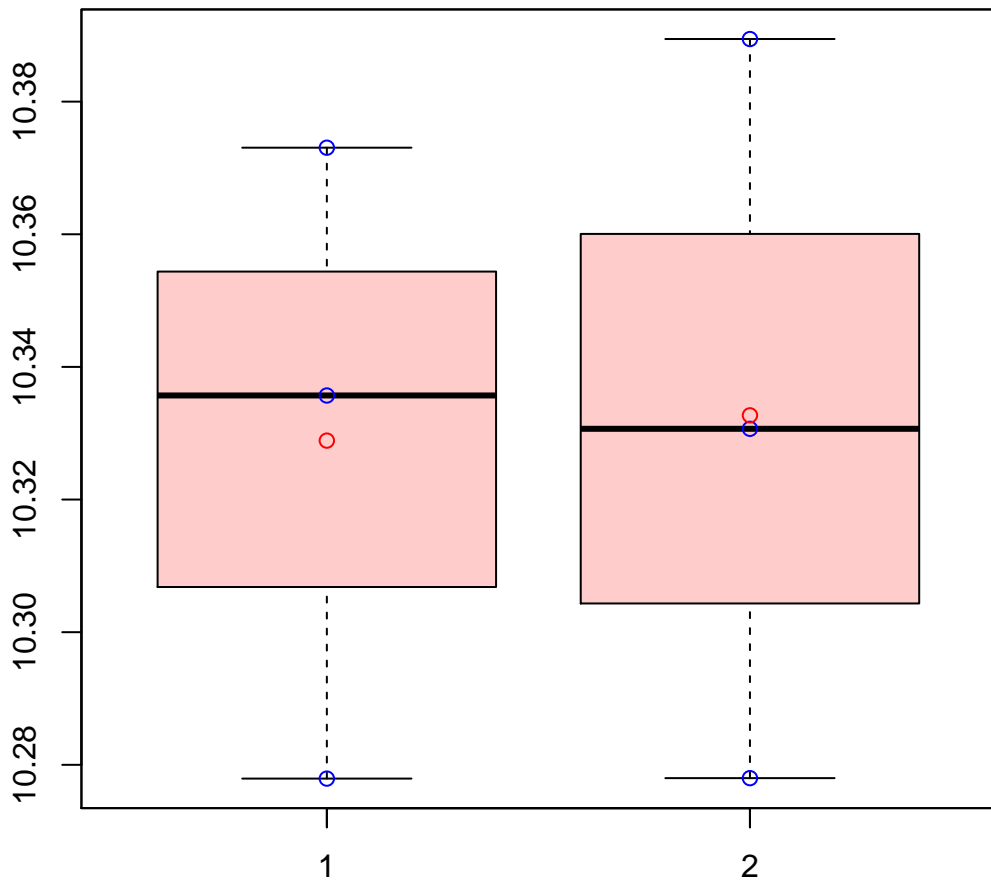
t-Test: p-value = 0.8

CL4531Contig1|CL4531Contig1



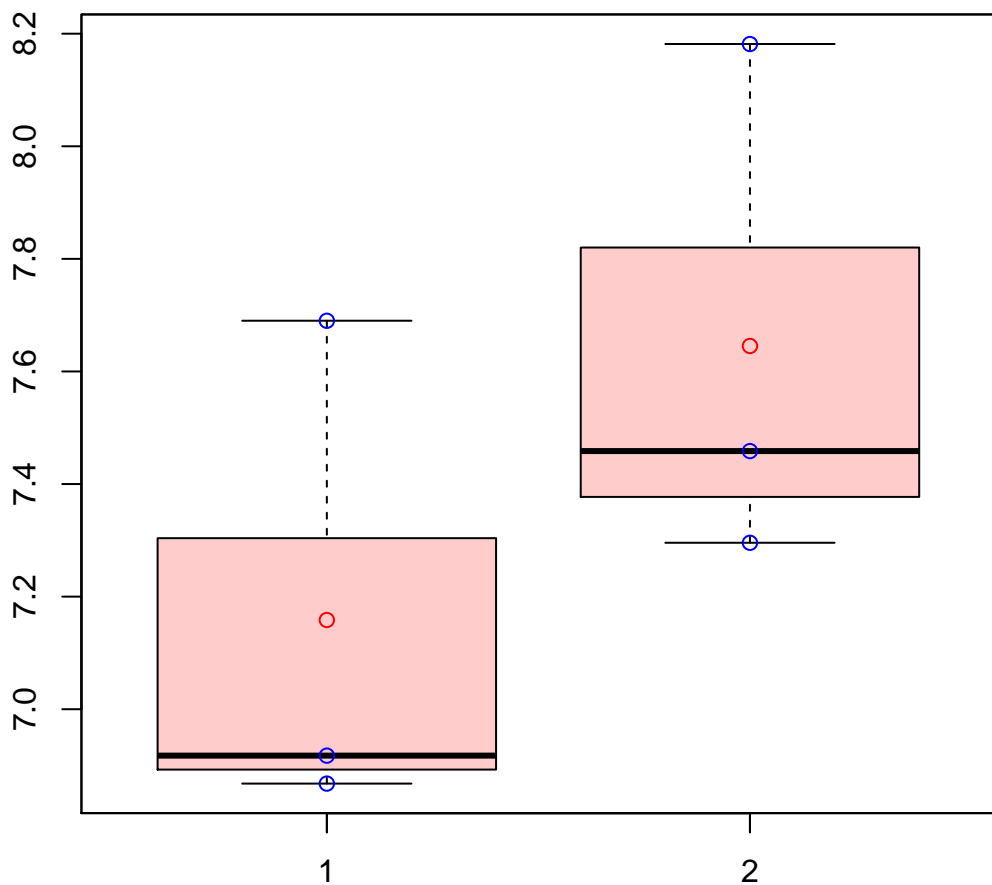
t-Test: p-value = 0.89

CL4531Contig3|CL4531Contig3



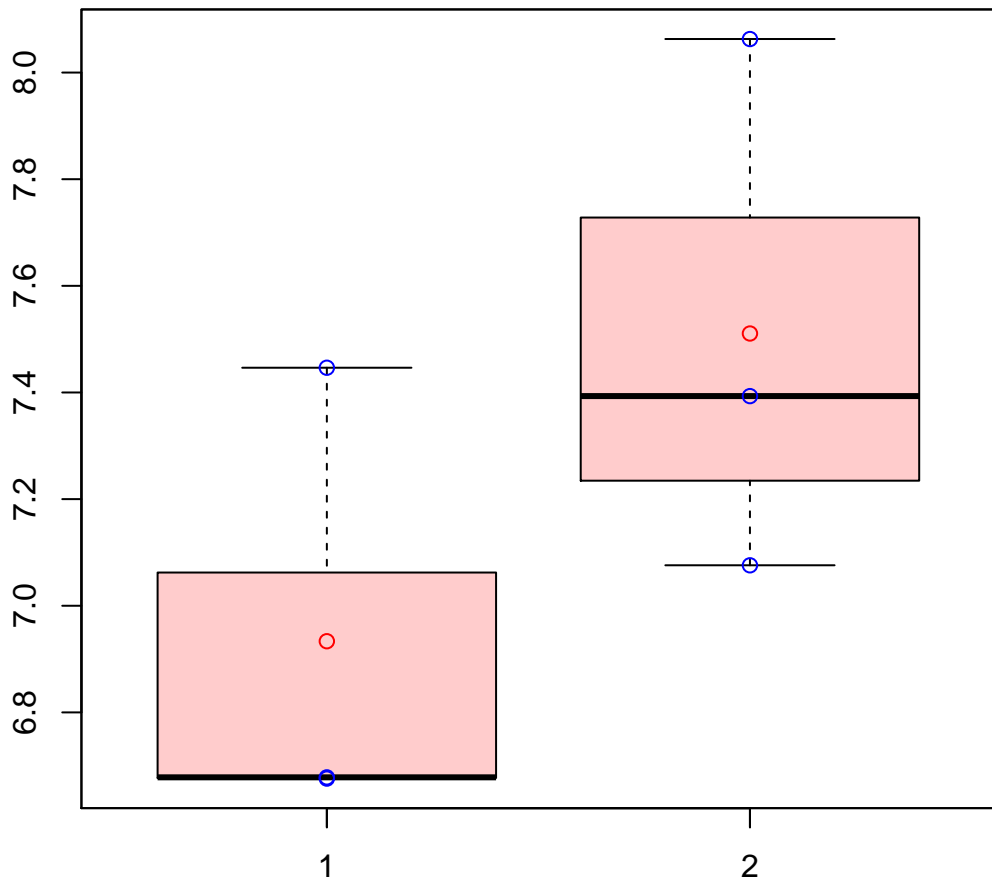
t-Test: p-value = 0.93

CL4534Contig1|CL4534Contig1



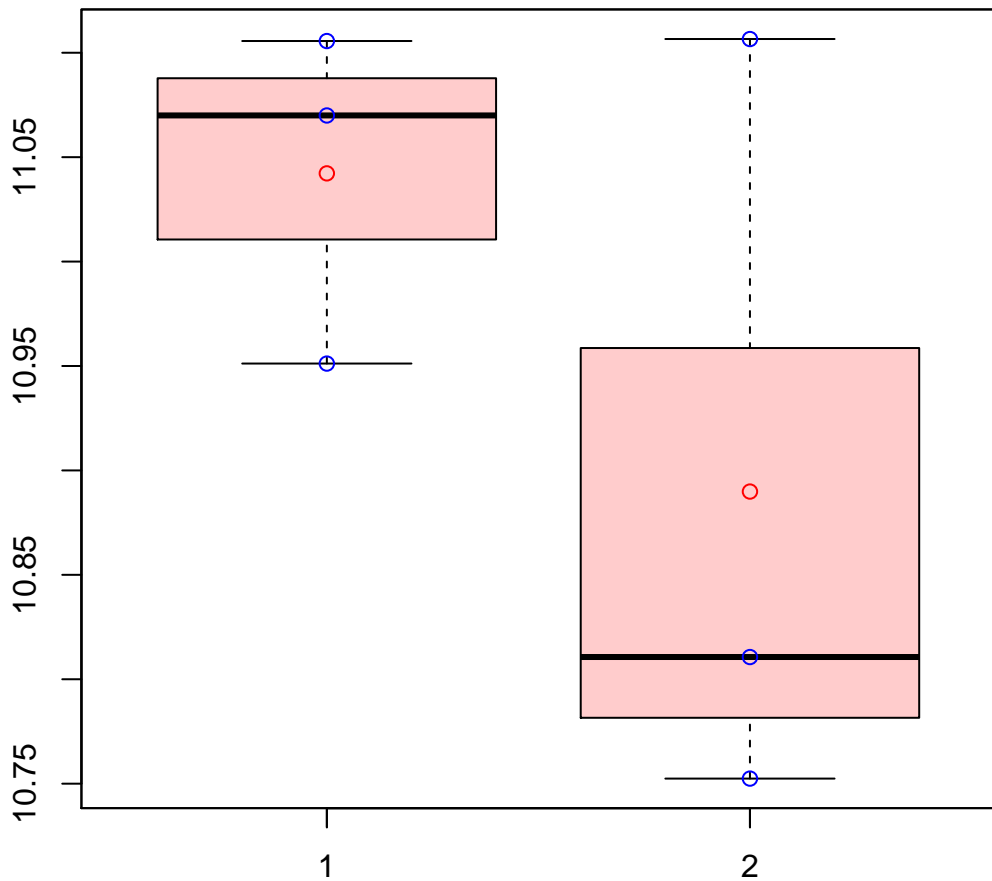
t-Test: p-value = 0.27

CL4534Contig2|CL4534Contig2



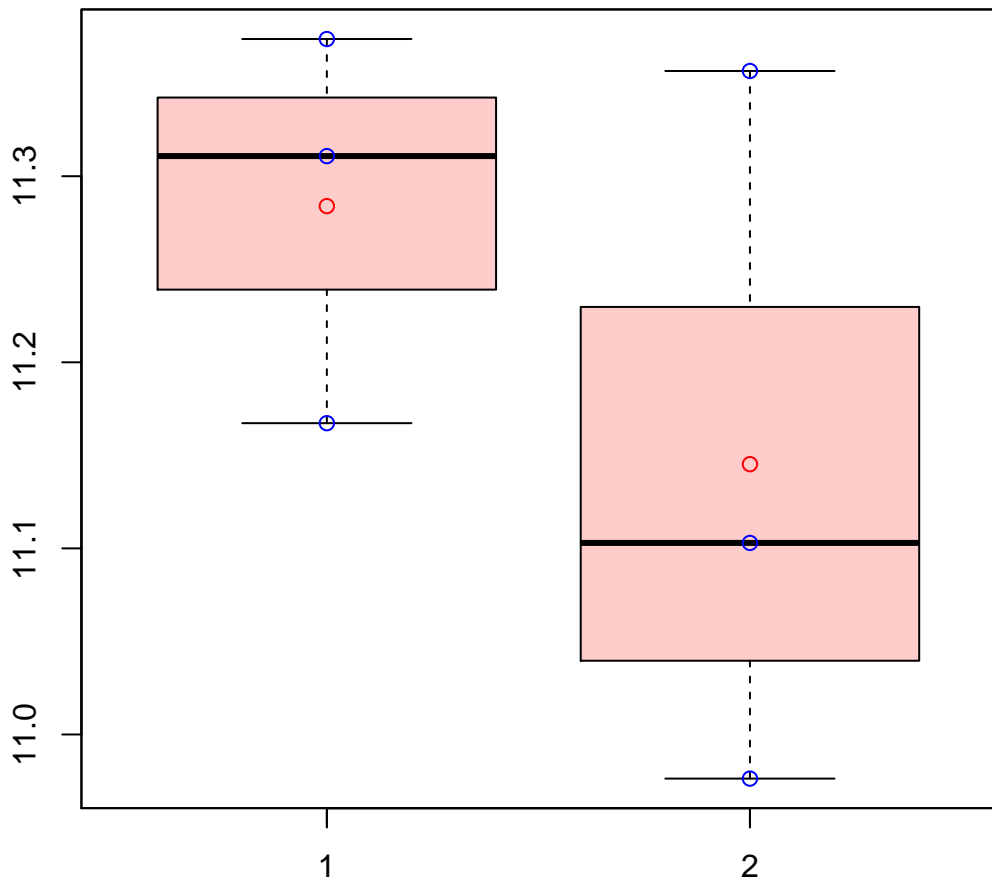
t-Test: p-value = 0.21

CL4534Contig3|CL4534Contig3



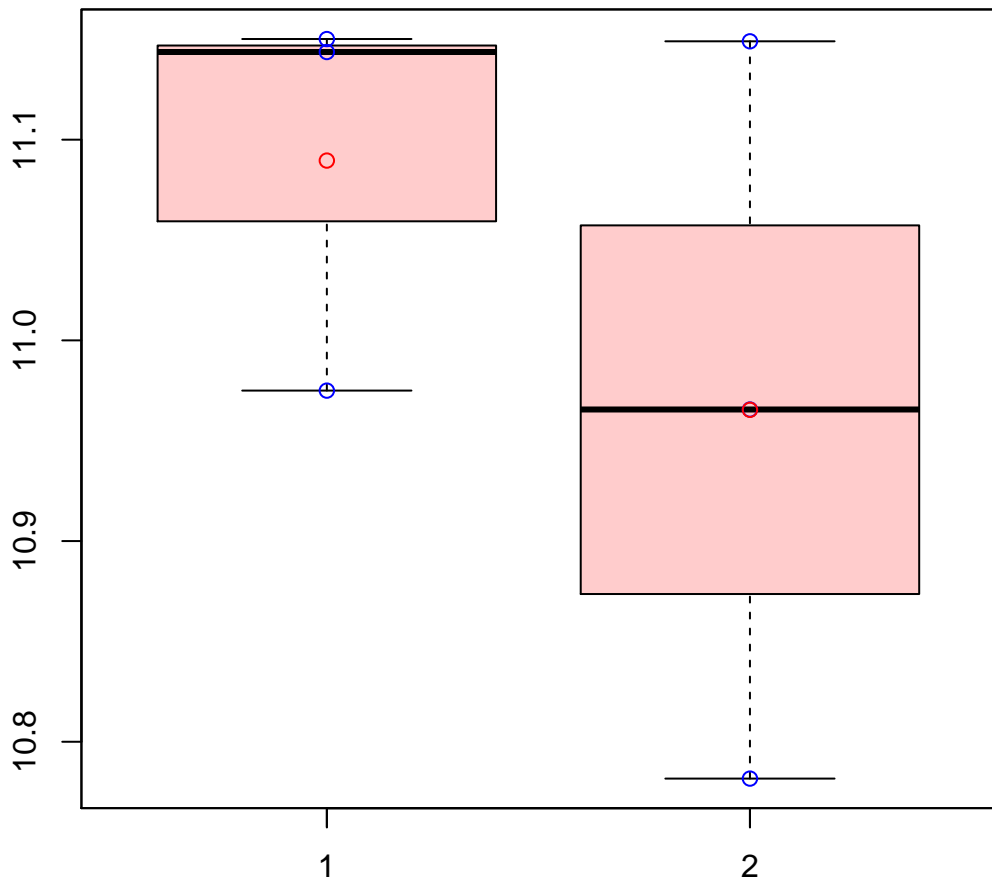
t-Test: p-value = 0.3

CL4534Contig5|CL4534Contig5



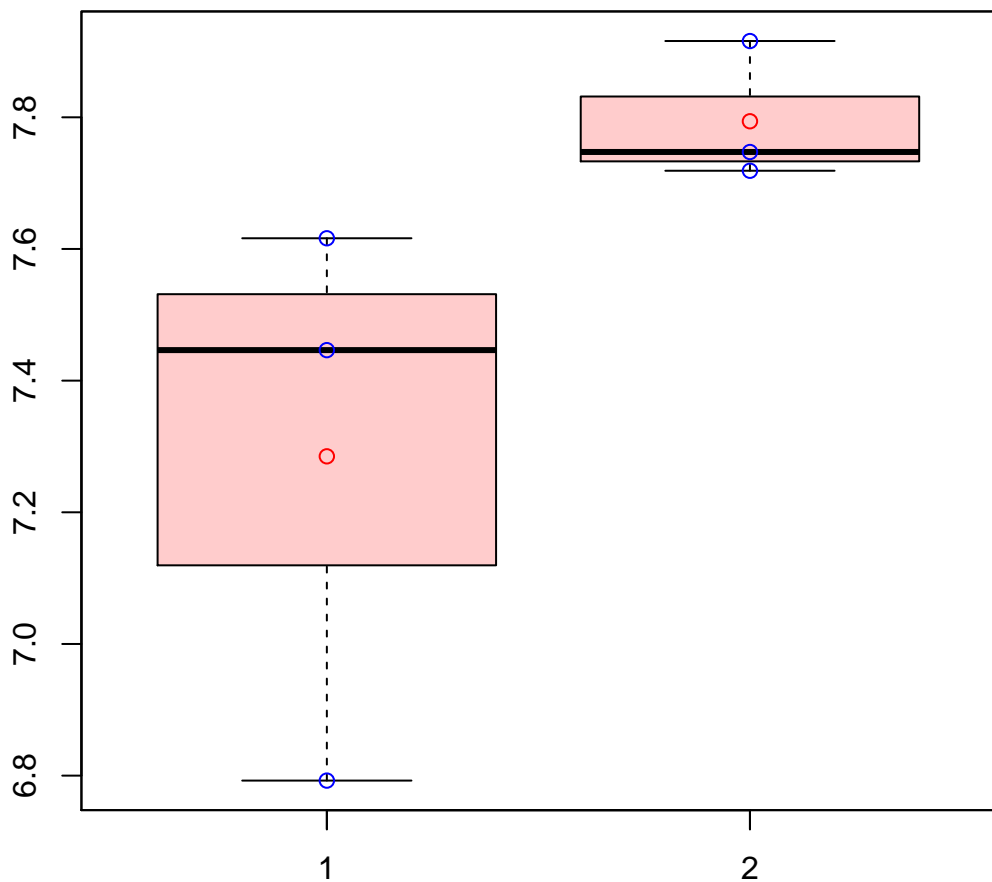
t-Test: p-value = 0.35

CL4534Contig6|CL4534Contig6



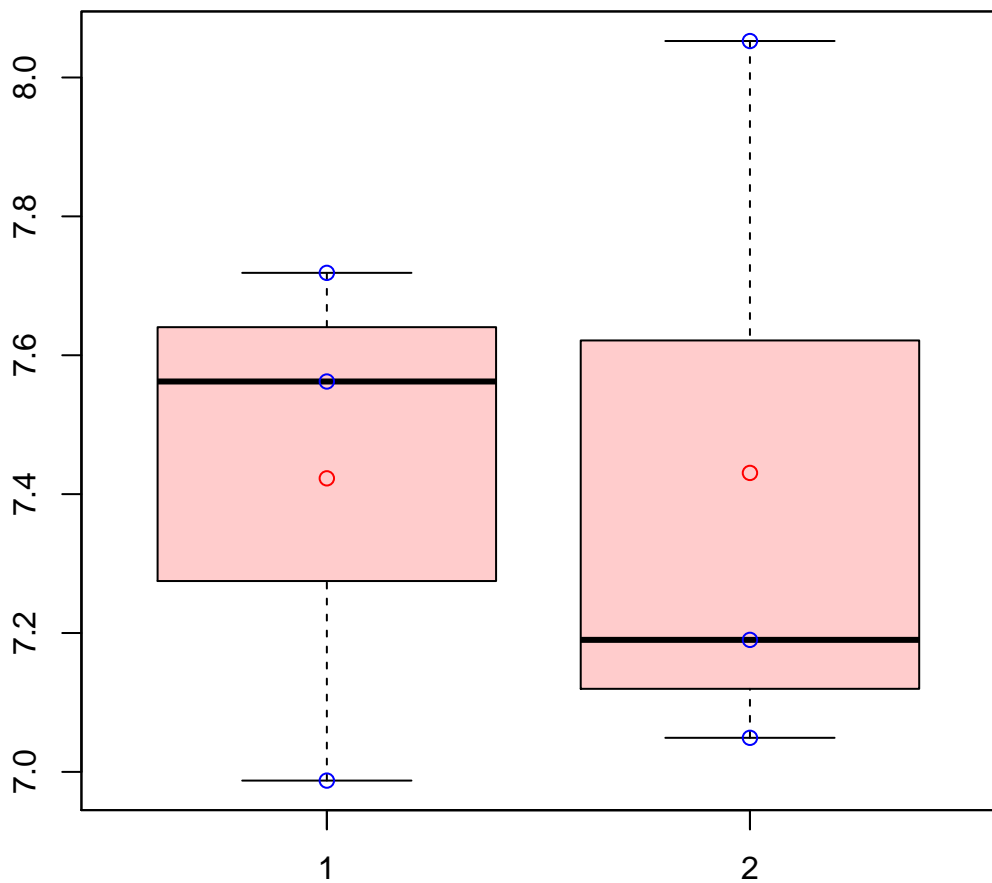
t-Test: p-value = 0.38

CL4548Contig2|CL4548Contig2



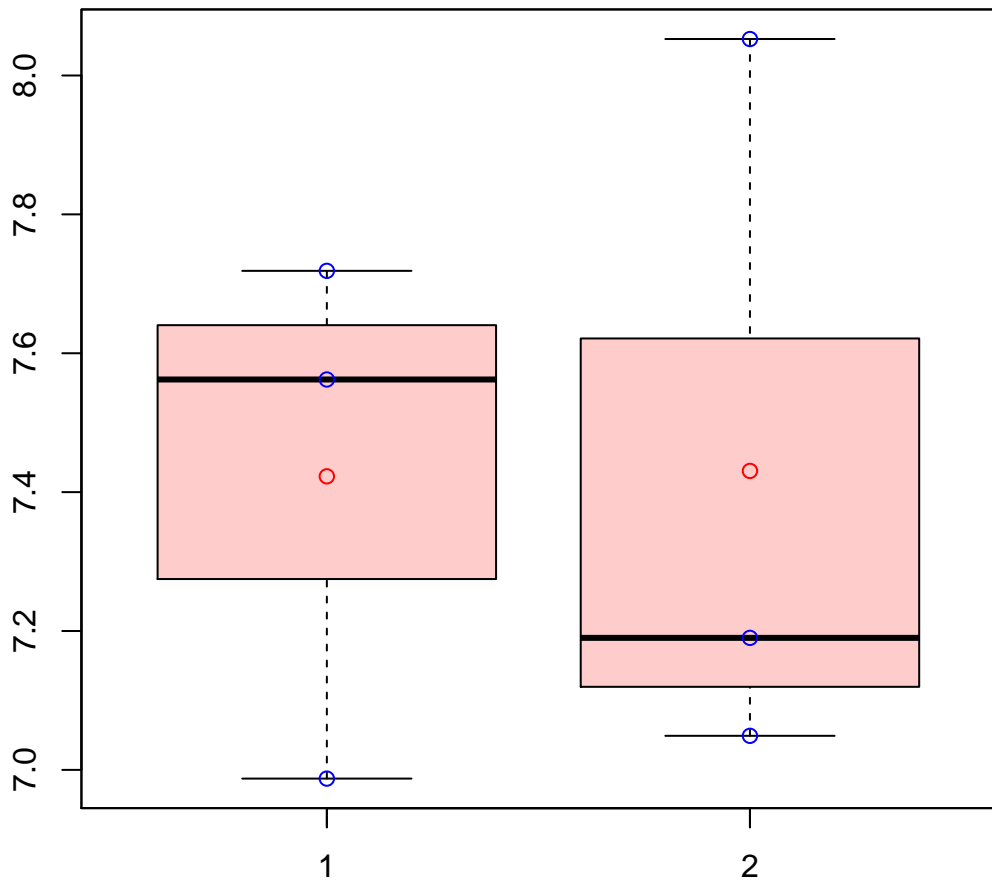
t-Test: p-value = 0.17

CL4549Contig1|CL4549Contig1



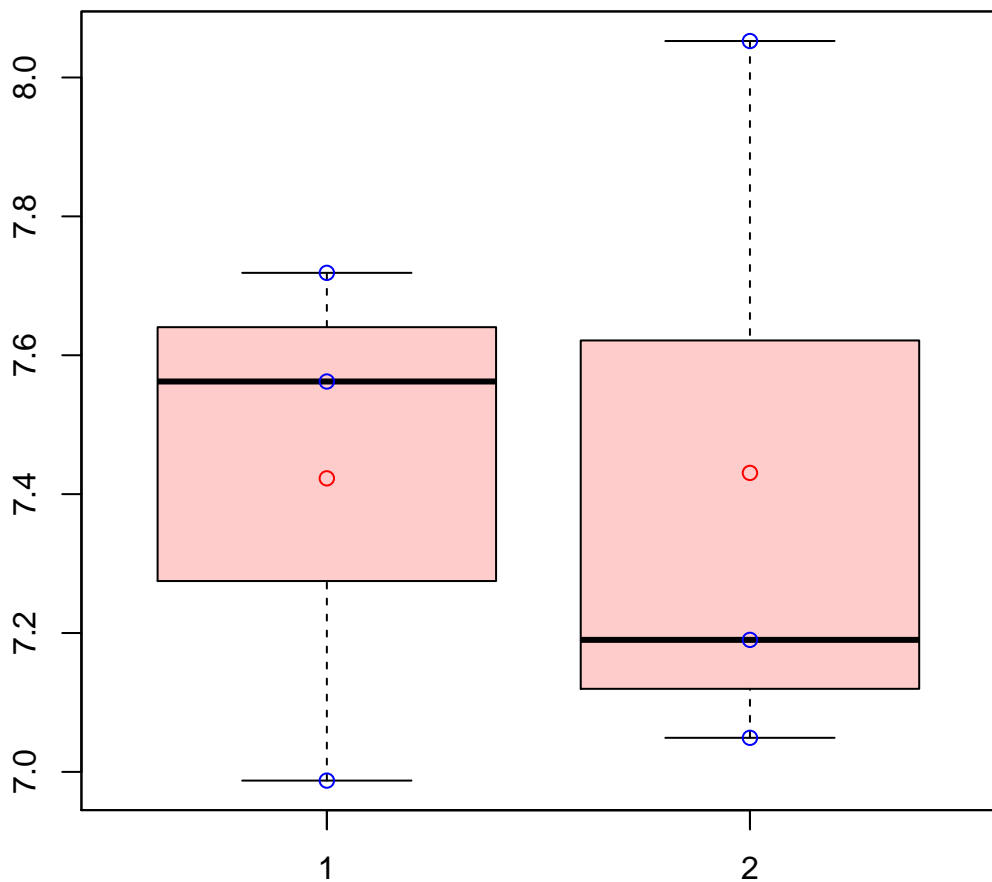
t-Test: p-value = 0.98

CL4549Contig2|CL4549Contig2



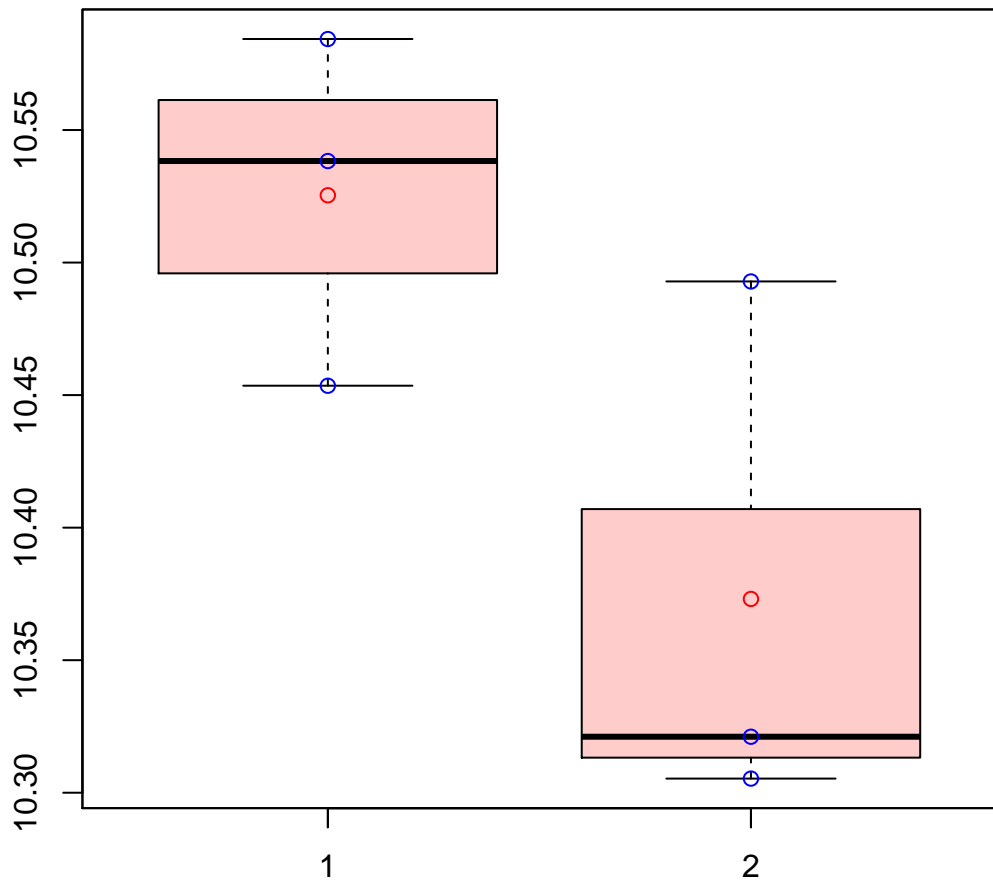
t-Test: p-value = 0.98

CL4549Contig4|CL4549Contig4



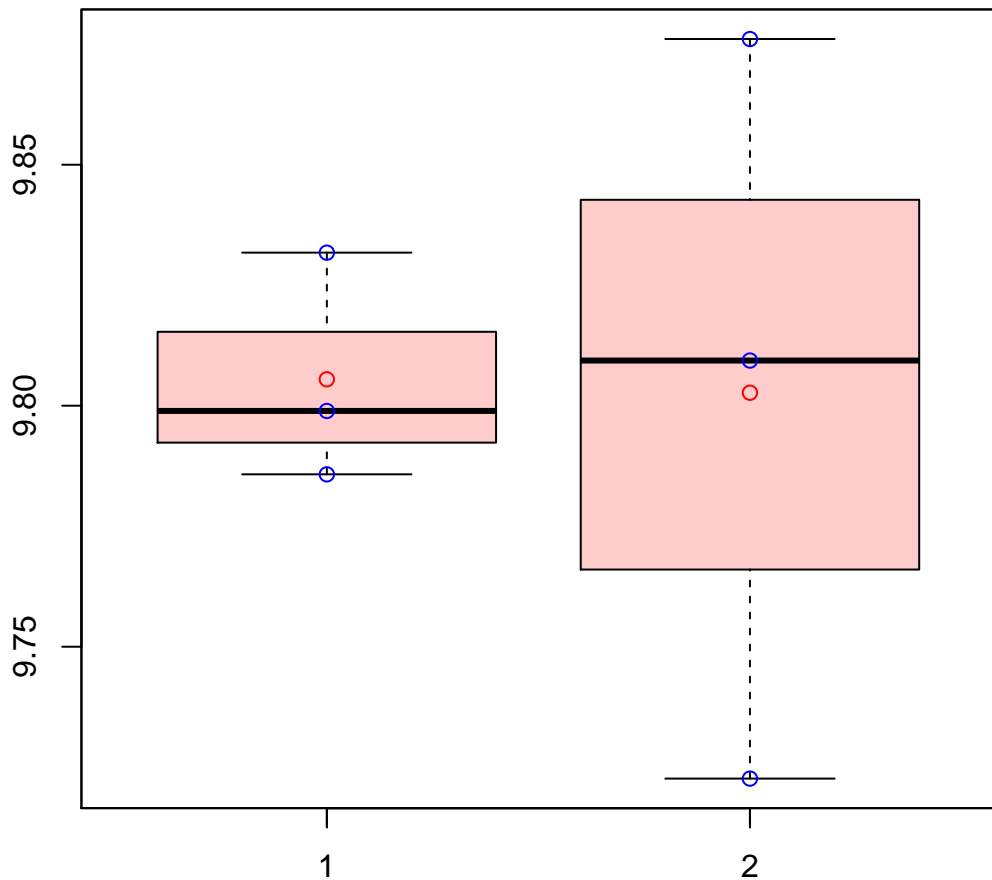
t-Test: p-value = 0.98

CL454Contig4|CL454Contig4



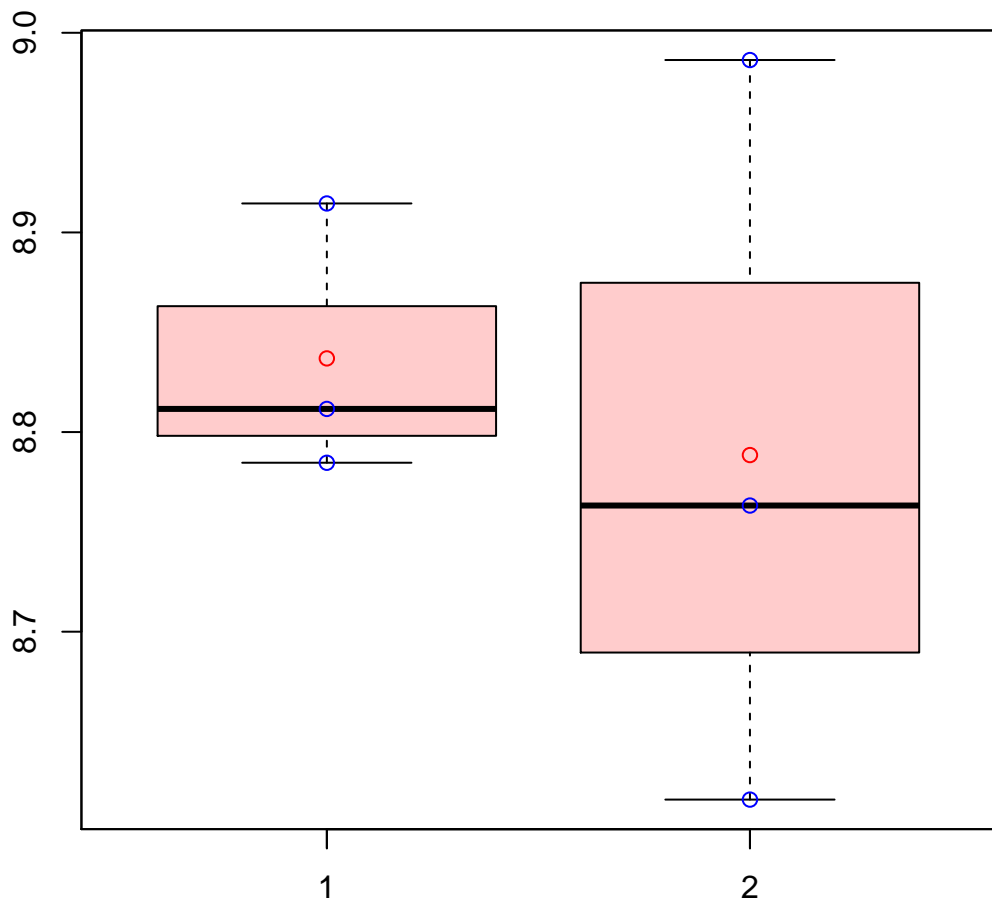
t-Test: p-value = 0.11

CL454Contig5|CL454Contig5



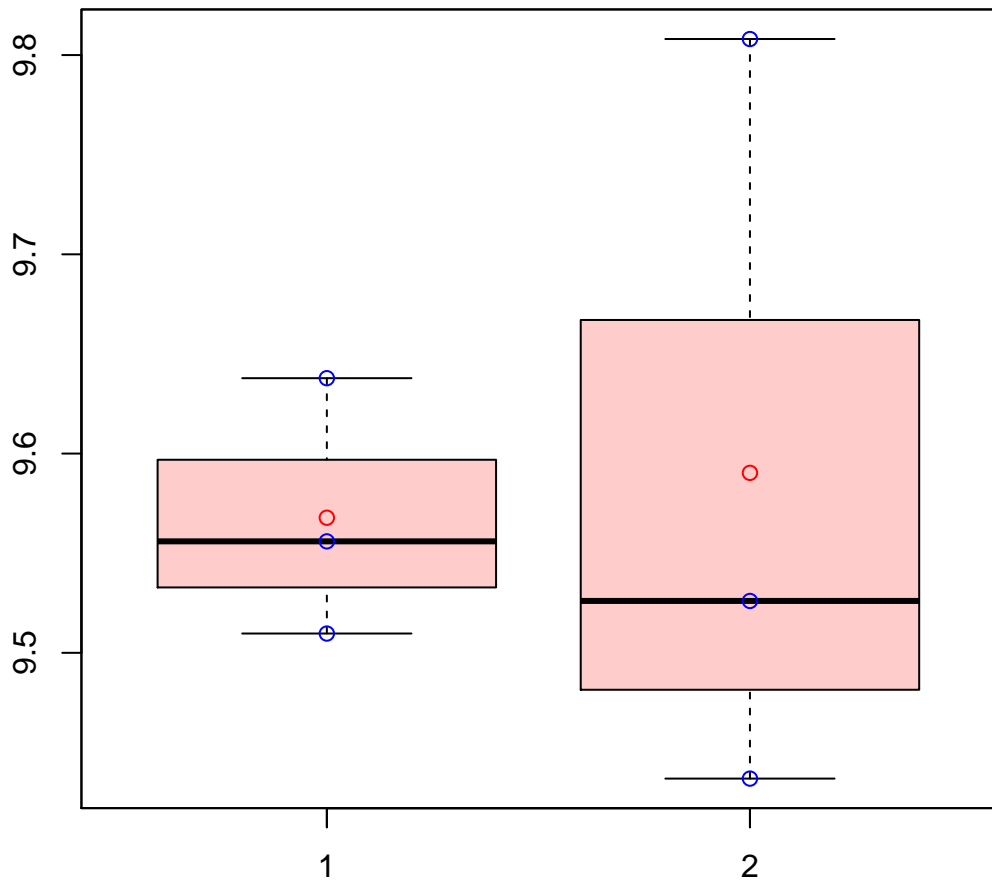
t-Test: p-value = 0.96

CL454Contig8|CL454Contig8



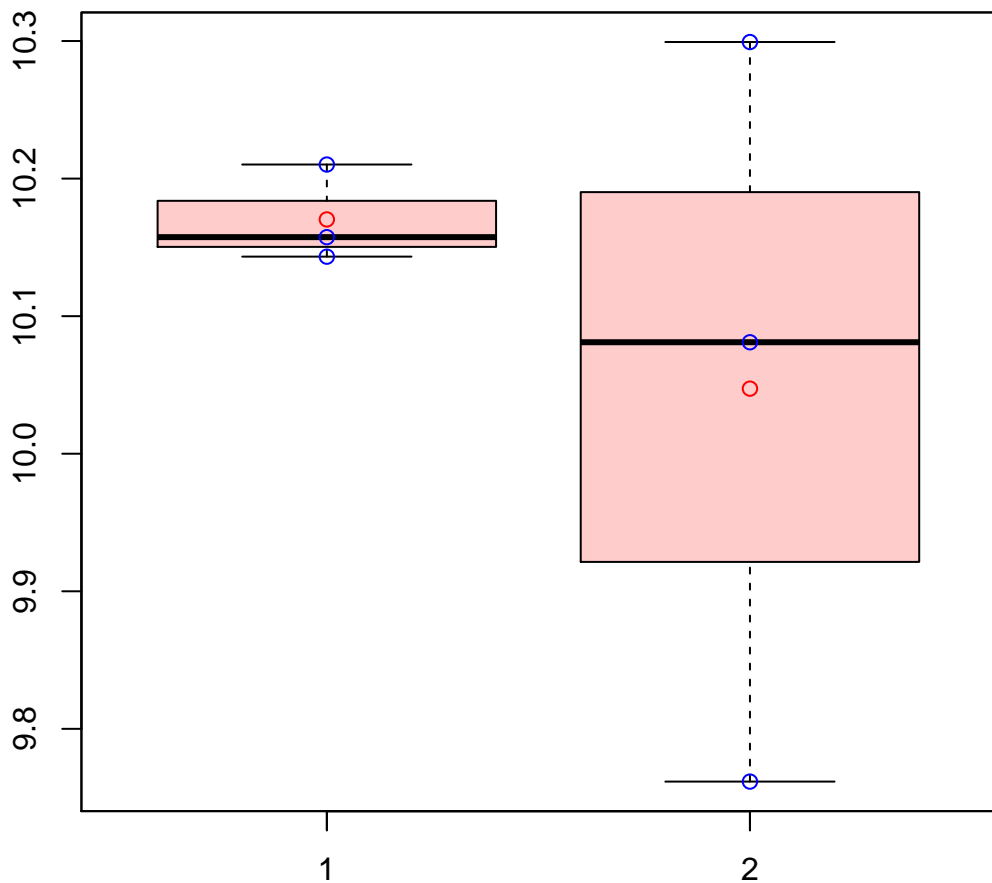
t-Test: p-value = 0.71

CL4550Contig1|CL4550Contig1



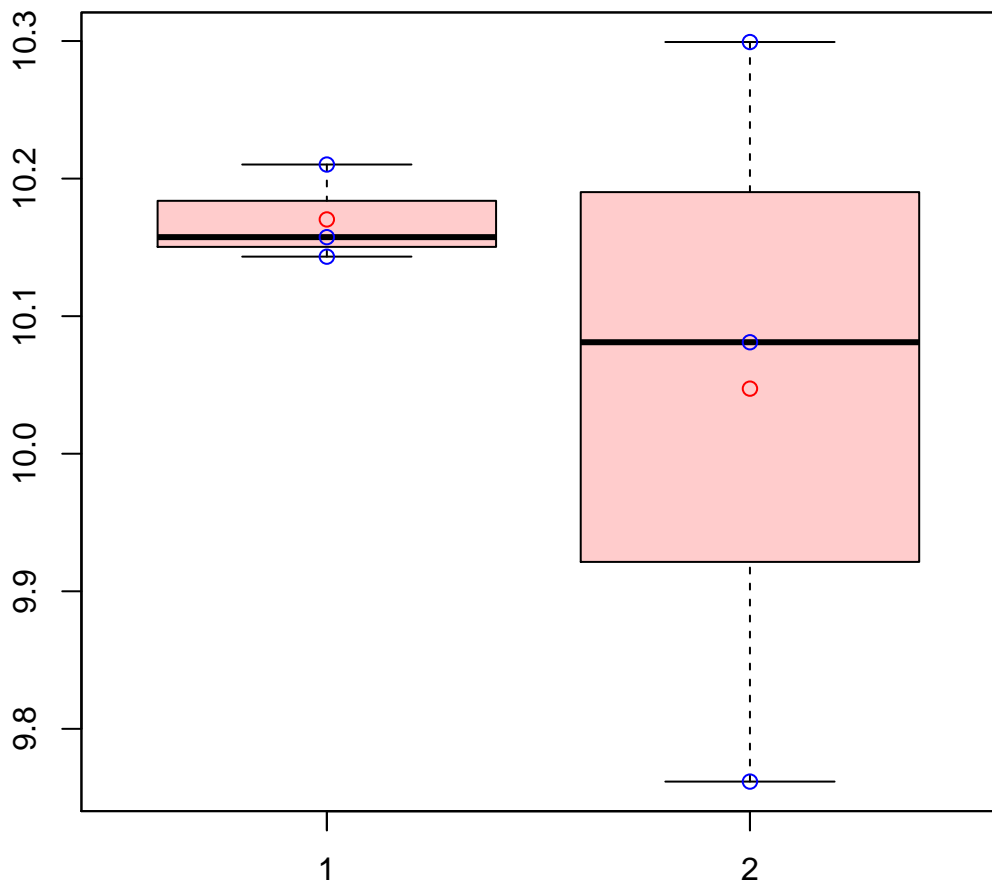
t-Test: p-value = 0.86

CL4562Contig5|CL4562Contig5



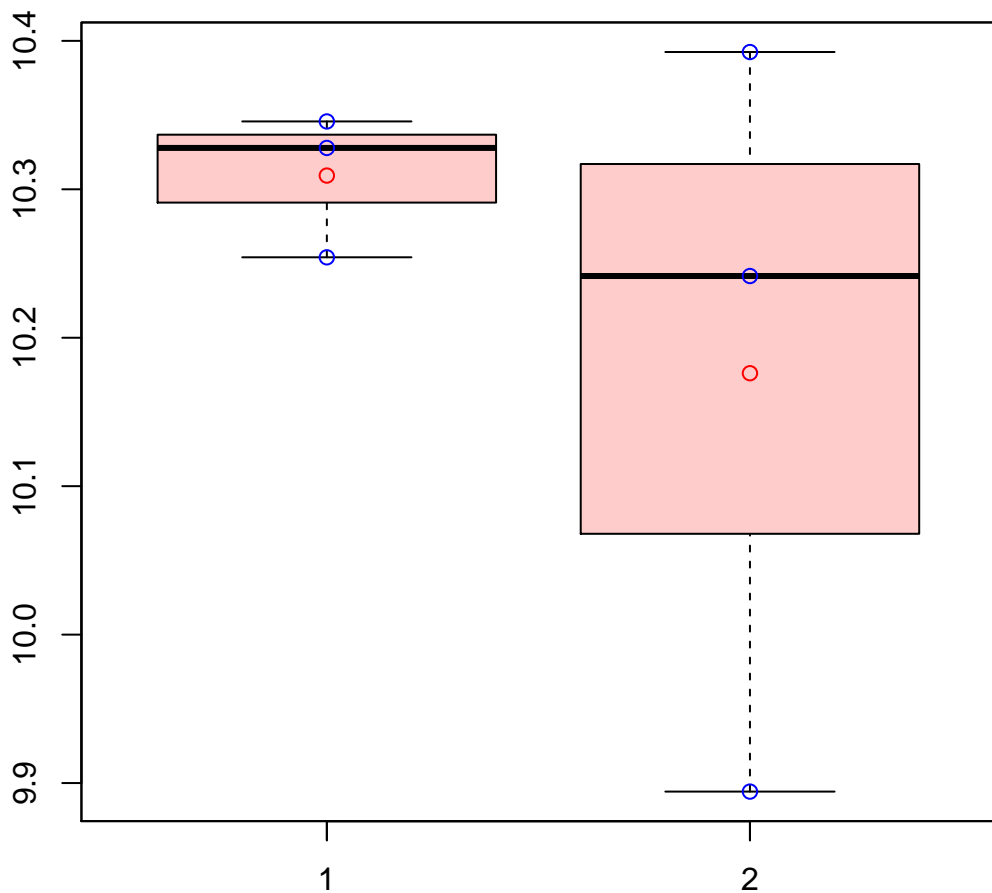
t-Test: p-value = 0.51

CL4562Contig6|CL4562Contig6



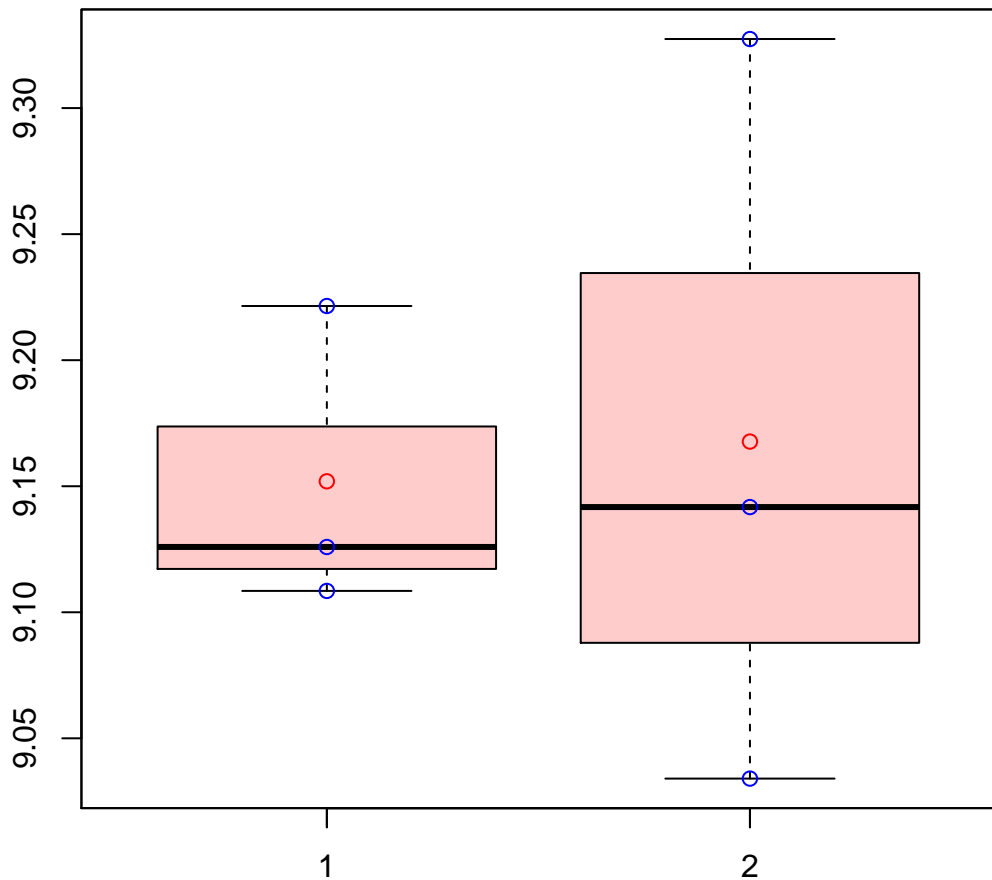
t-Test: p-value = 0.51

CL4562Contig7|CL4562Contig7



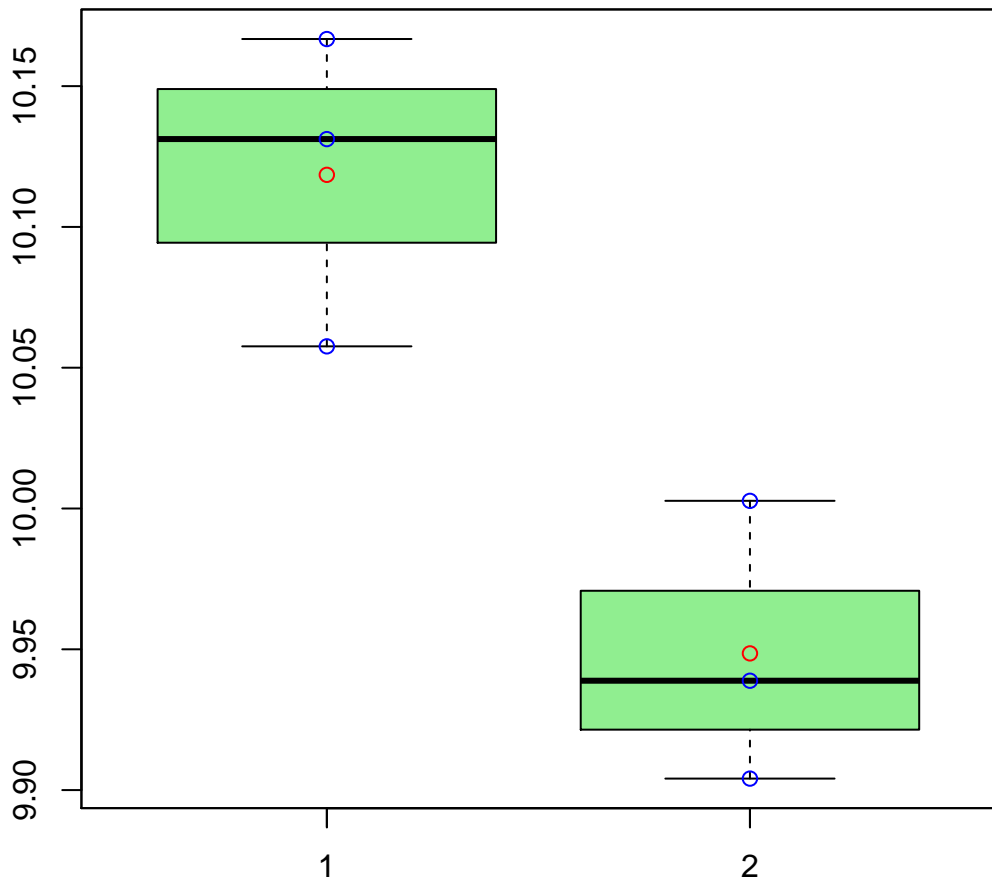
t-Test: p-value = 0.46

CL4566Contig2|CL4566Contig2



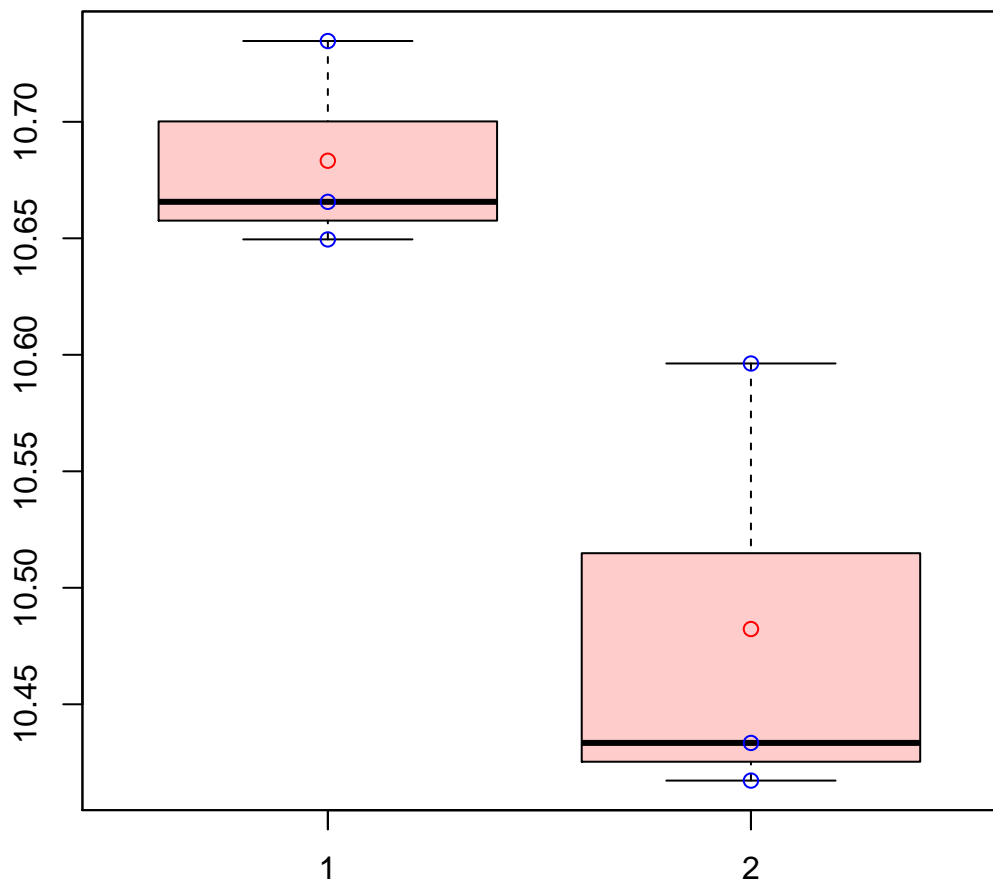
t-Test: p-value = 0.88

CL456Contig16|CL456Contig16



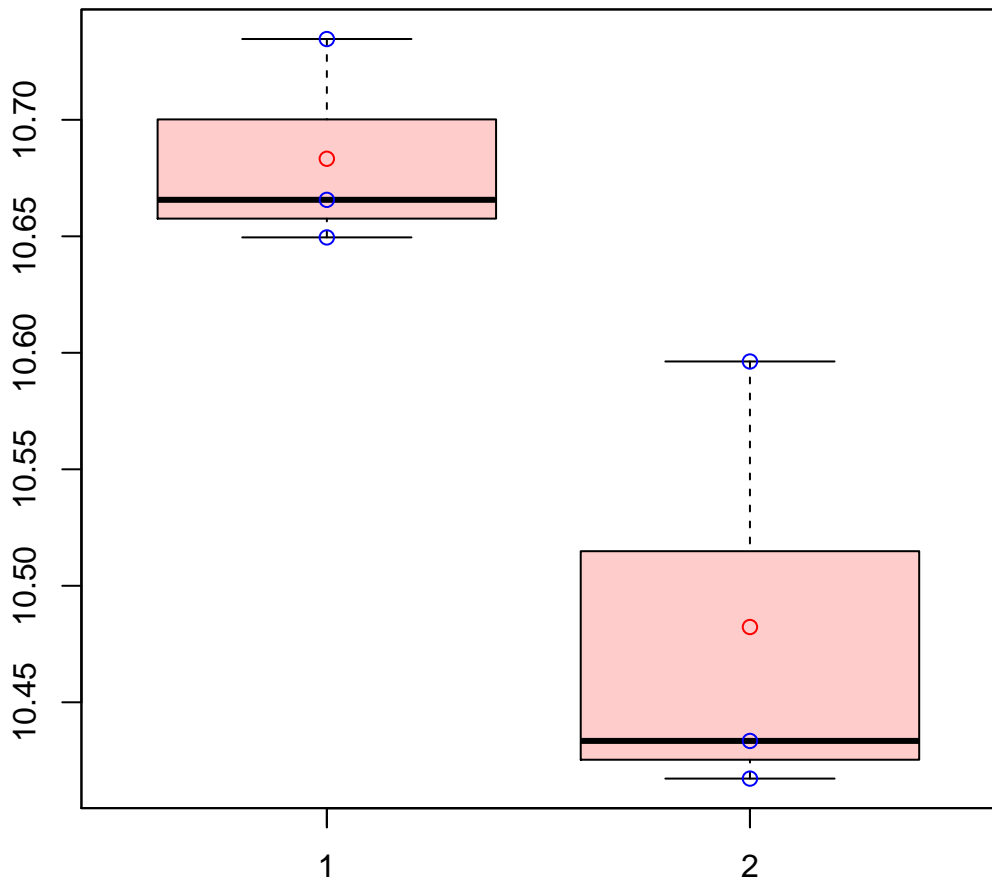
t-Test: p-value = 0.02

CL456Contig1|CL456Contig1



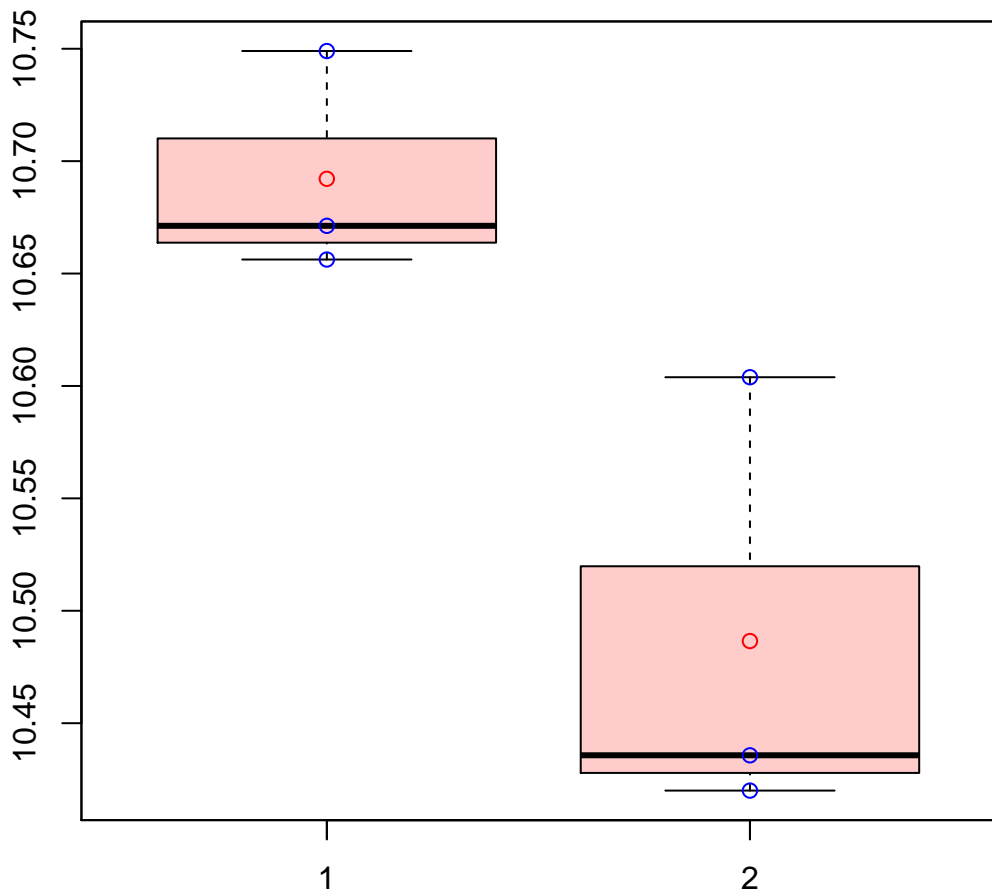
t-Test: p-value = 0.05

CL456Contig4|CL456Contig4



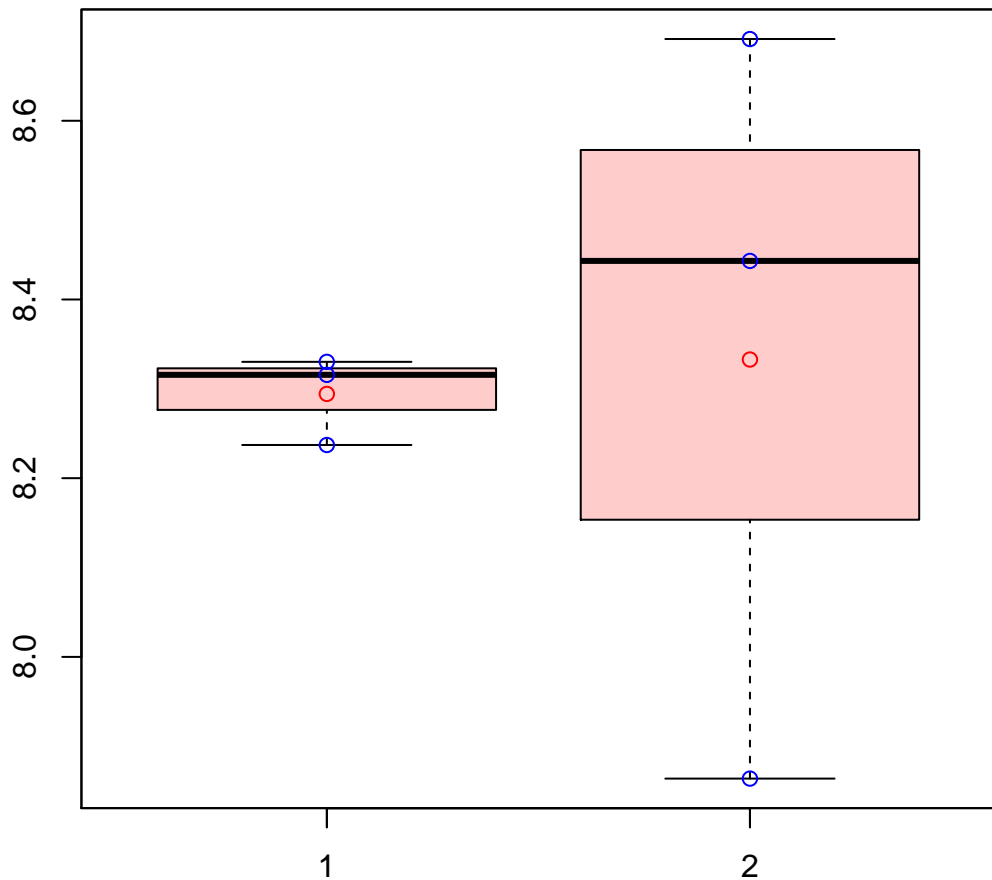
t-Test: p-value = 0.05

CL456Contig5|CL456Contig5



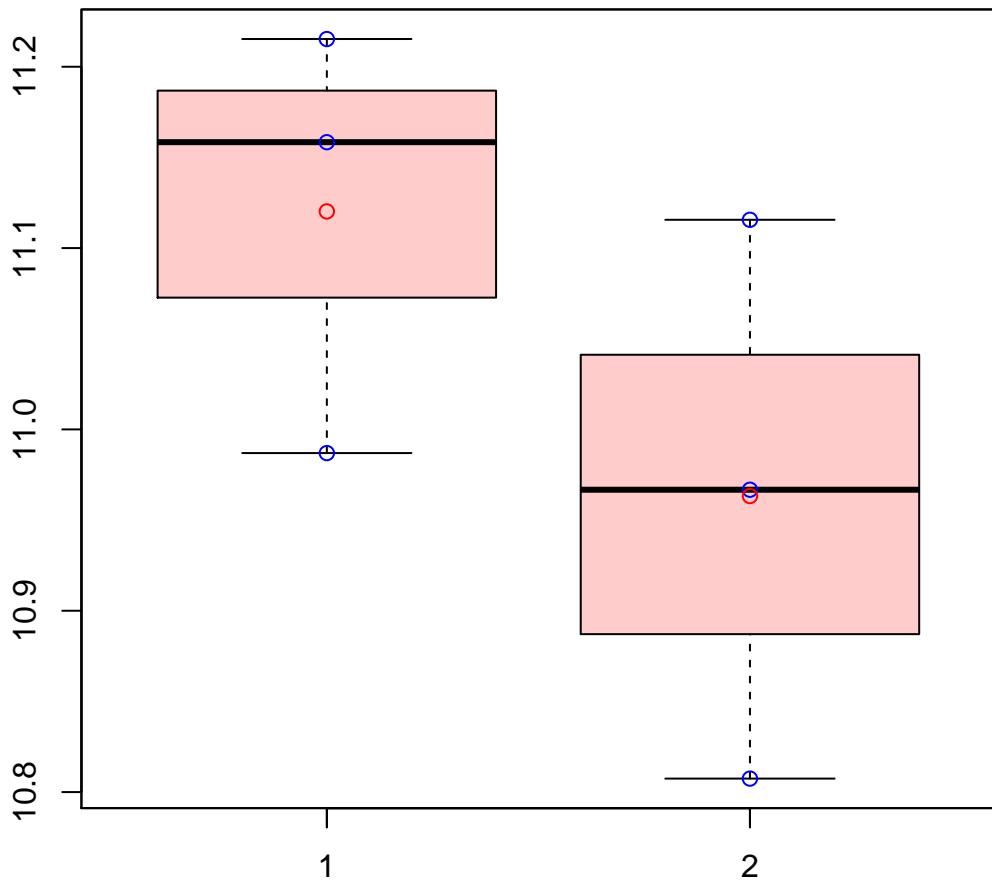
t-Test: p-value = 0.05

CL4571Contig1|CL4571Contig1



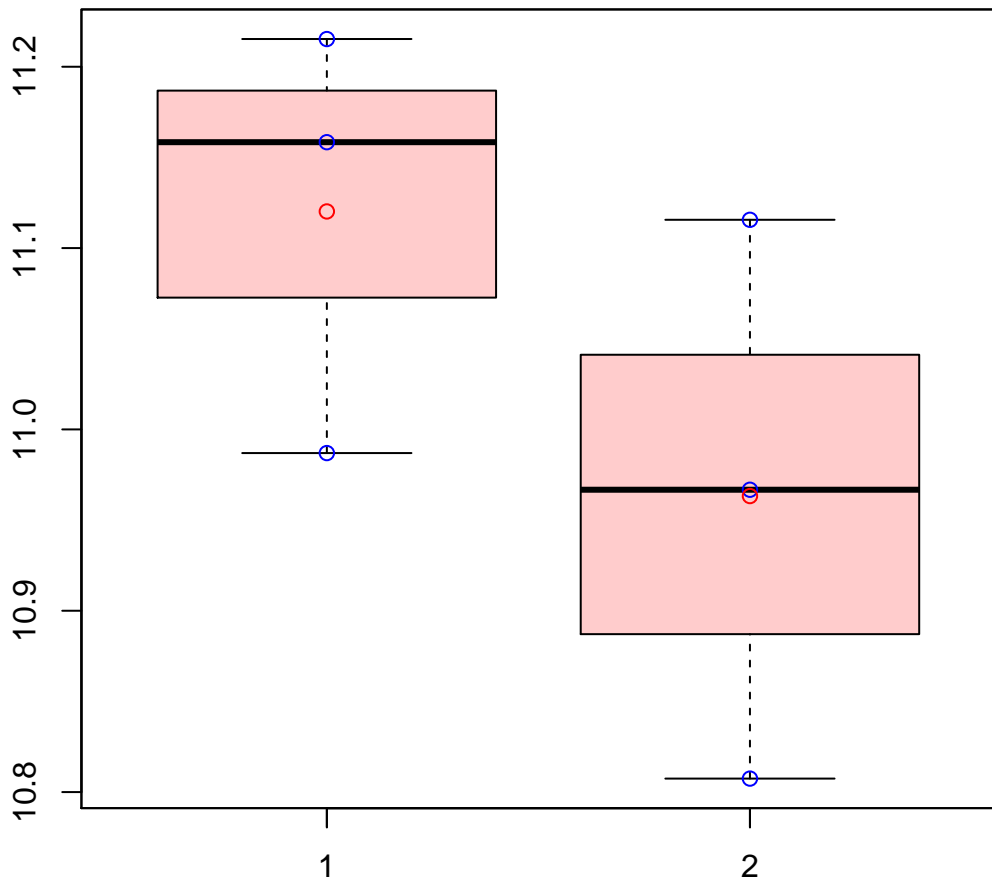
t-Test: p-value = 0.89

CL4577Contig1|CL4577Contig1



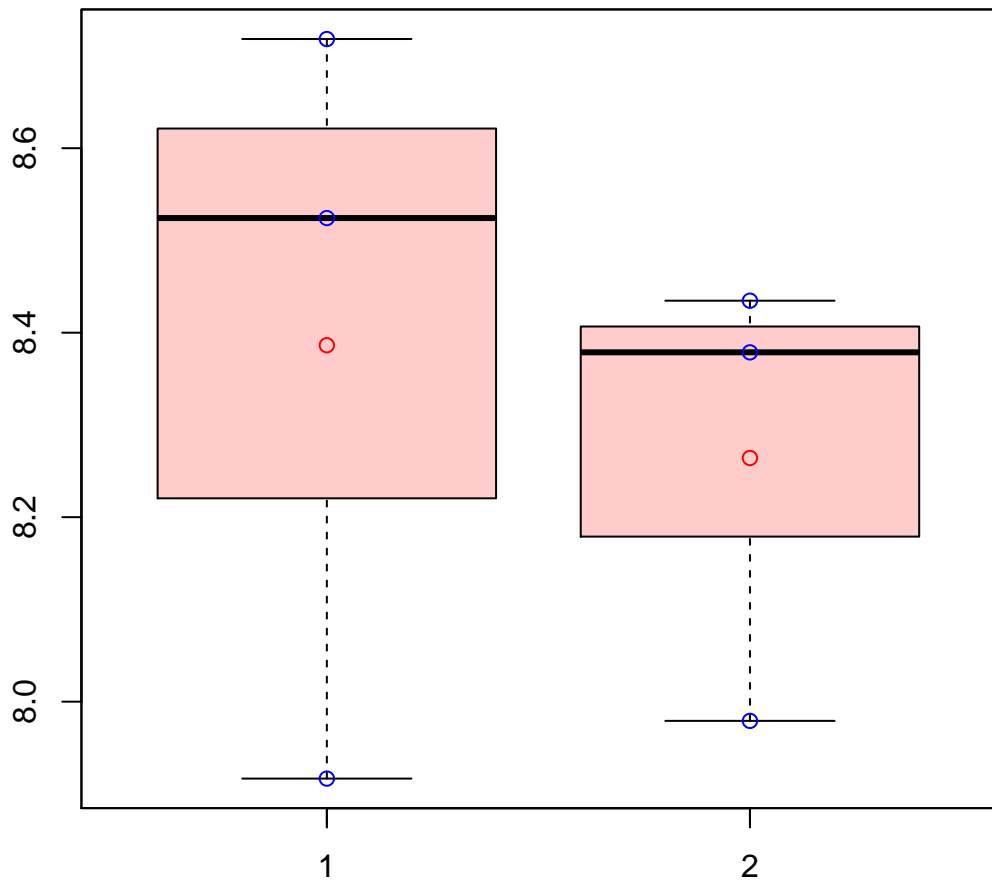
t-Test: p-value = 0.24

CL4577Contig2|CL4577Contig2



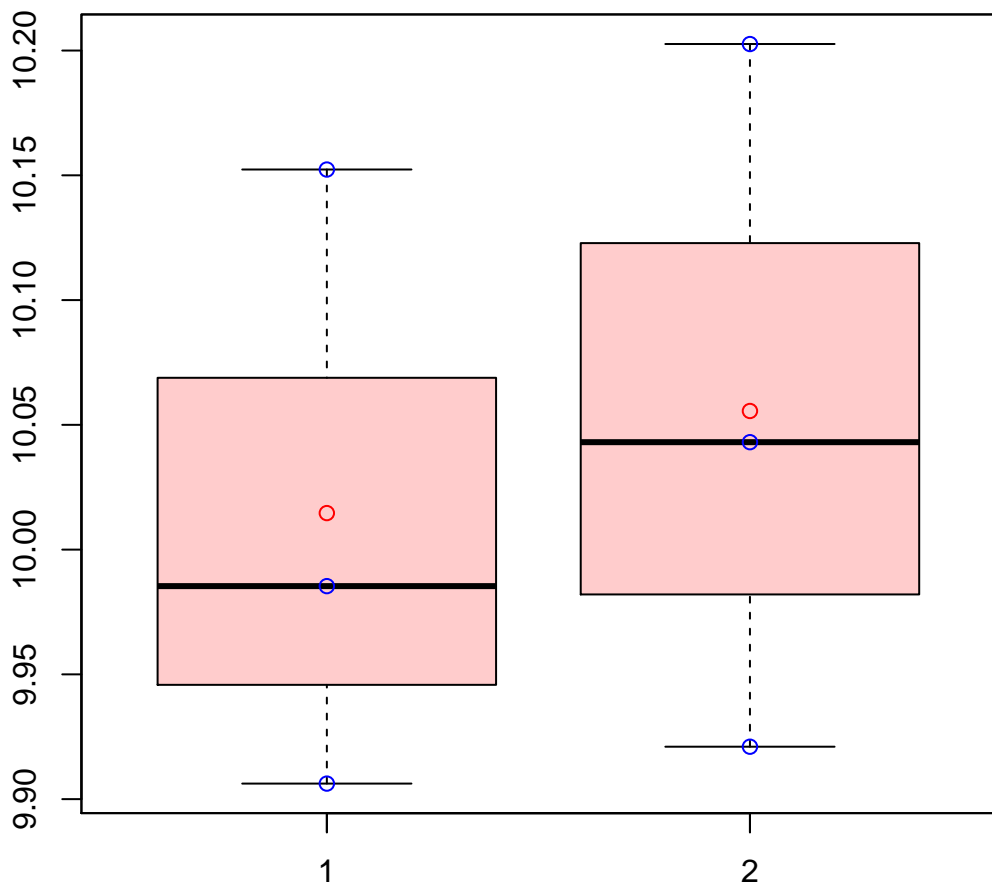
t-Test: p-value = 0.24

CL4577Contig3|CL4577Contig3



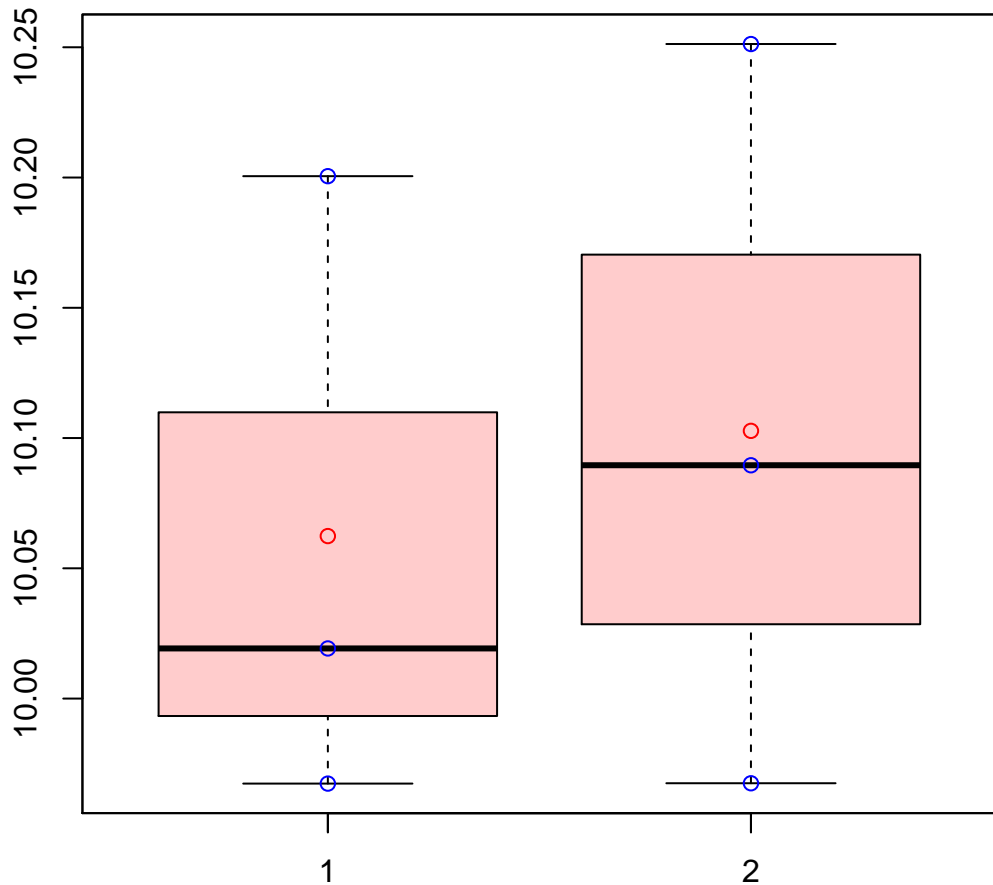
t-Test: p-value = 0.69

CL4589Contig2|CL4589Contig2



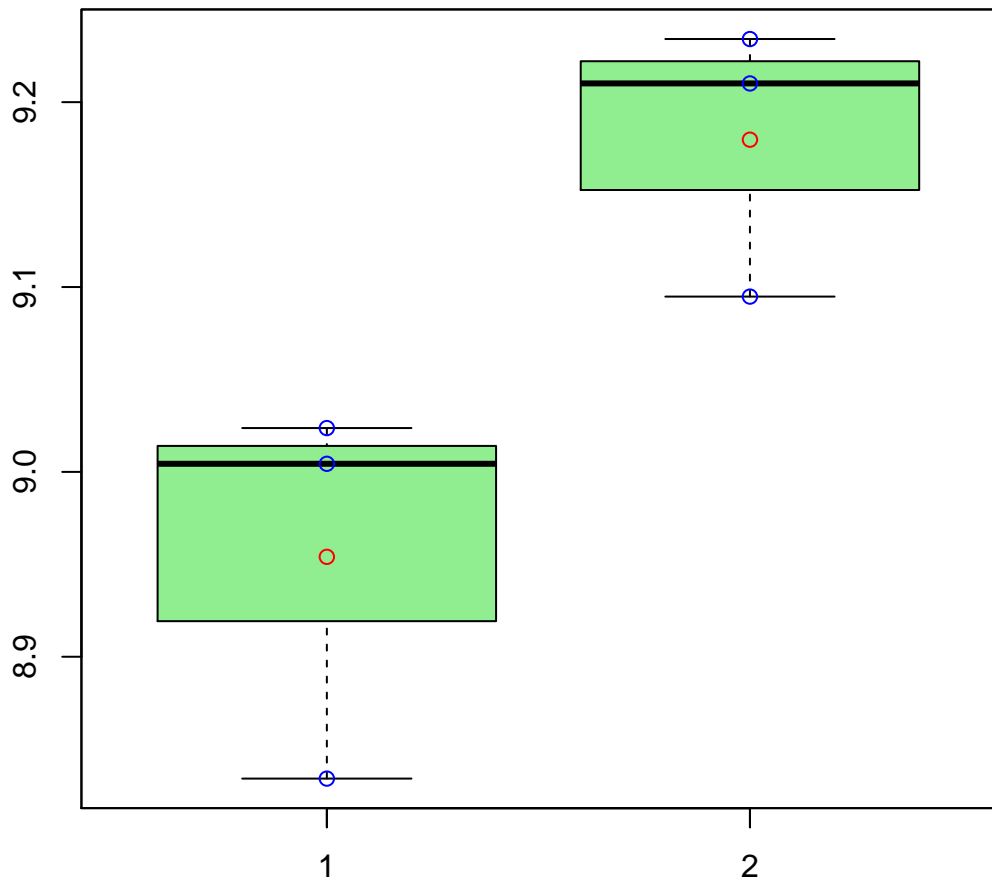
t-Test: p-value = 0.73

CL4589Contig3|CL4589Contig3



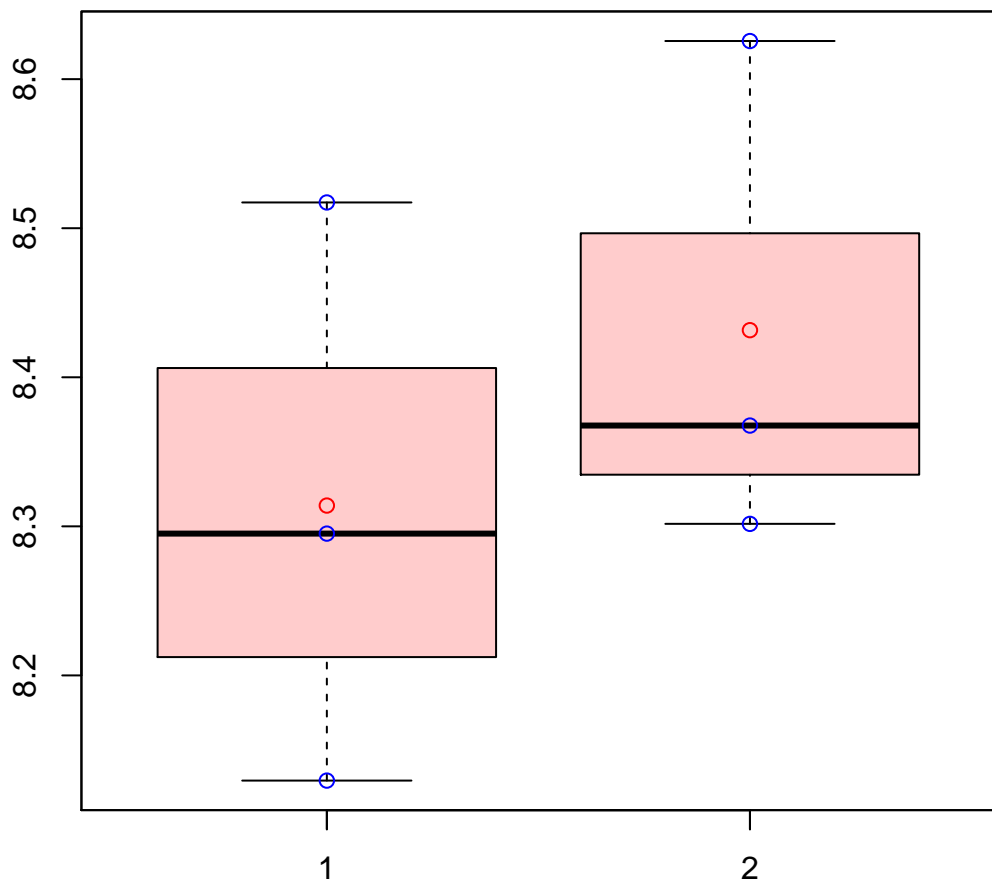
t-Test: p-value = 0.73

CL4591Contig2|CL4591Contig2



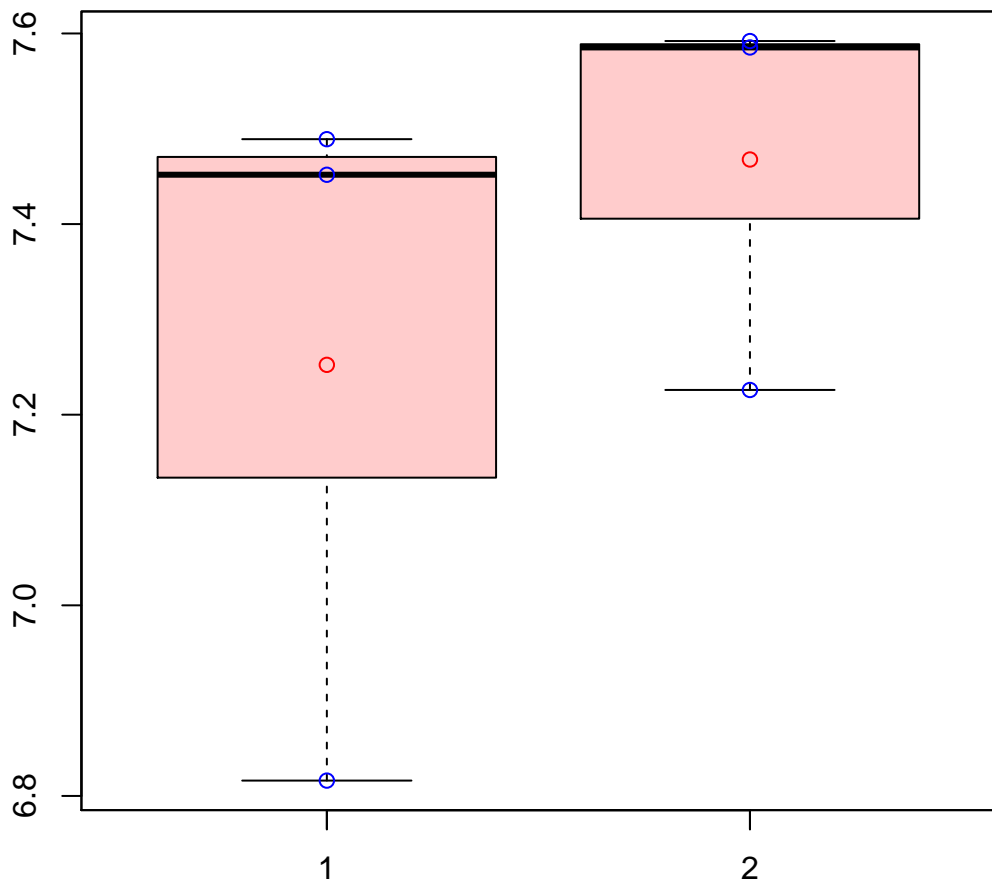
t-Test: p-value = 0.04

CL4592Contig2|CL4592Contig2



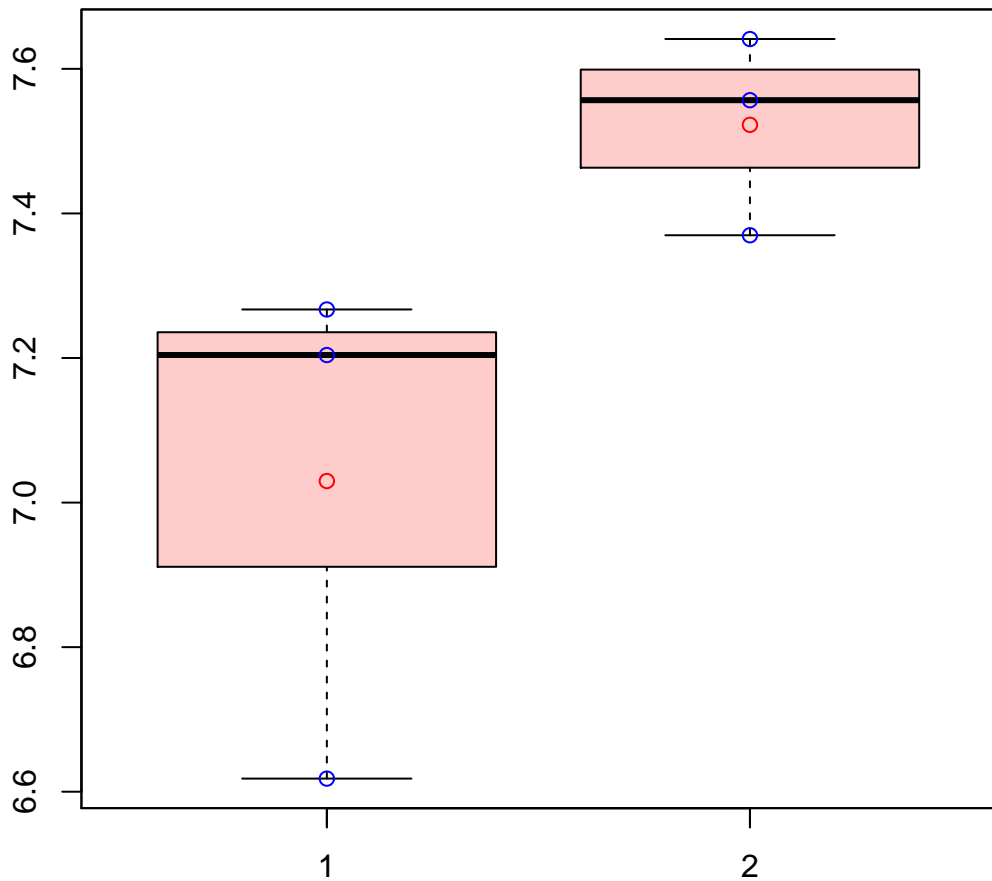
t-Test: p-value = 0.48

CL4592Contig3|CL4592Contig3



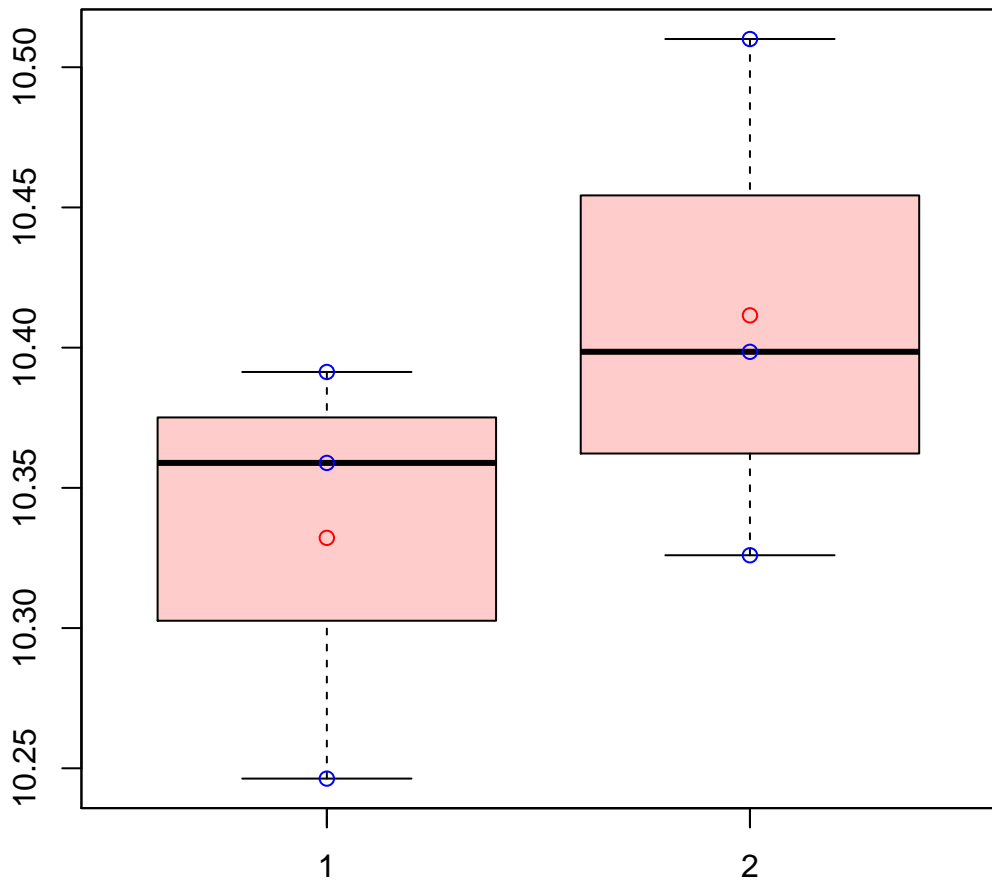
t-Test: p-value = 0.45

CL4594Contig1|CL4594Contig1



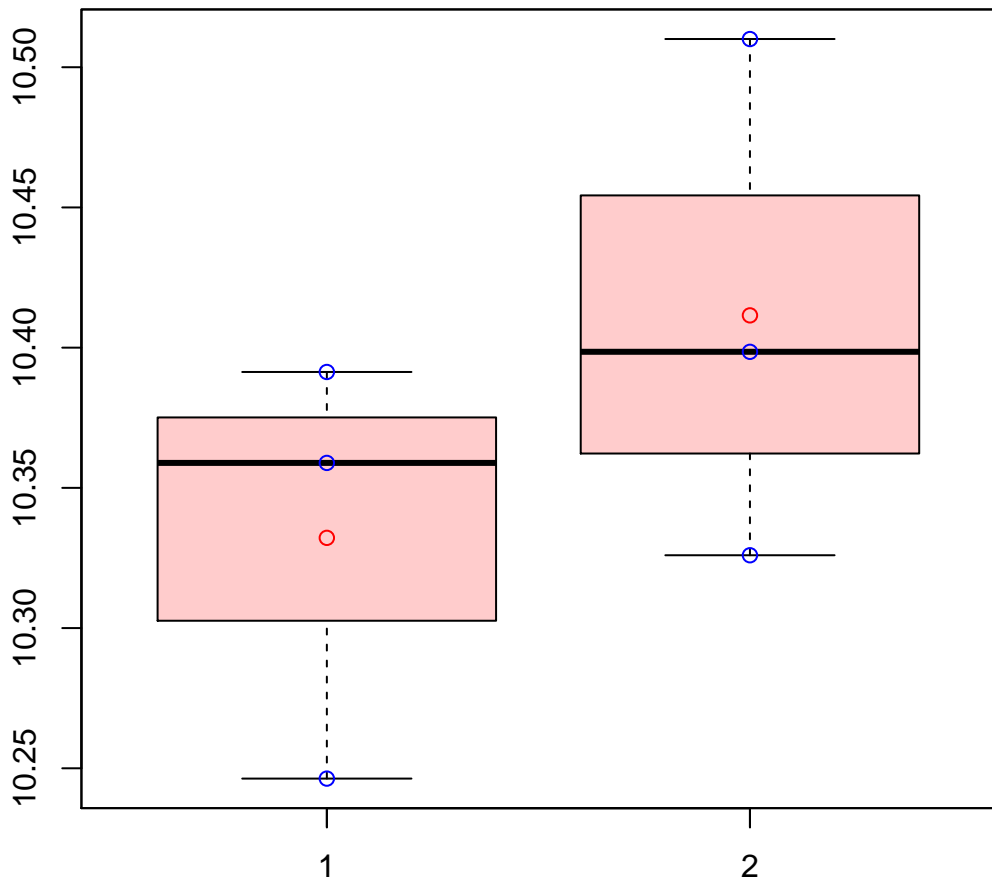
t-Test: p-value = 0.13

CL4596Contig1|CL4596Contig1



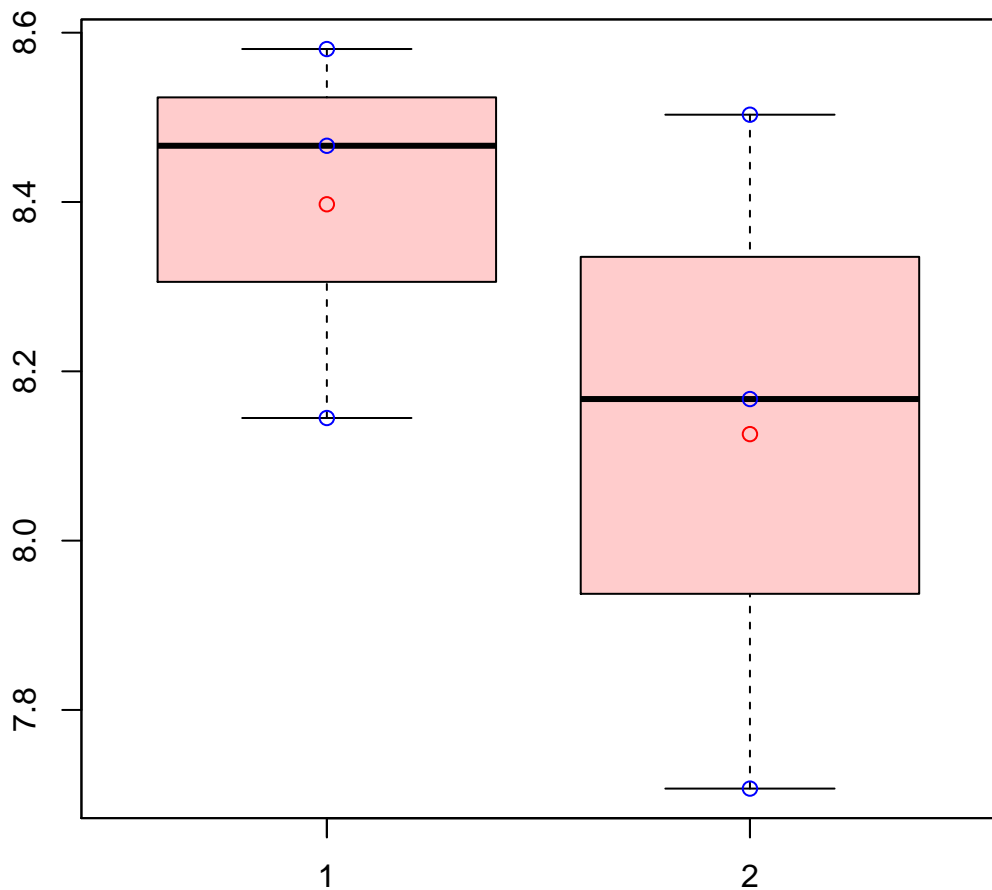
t-Test: p-value = 0.32

CL4596Contig2|CL4596Contig2



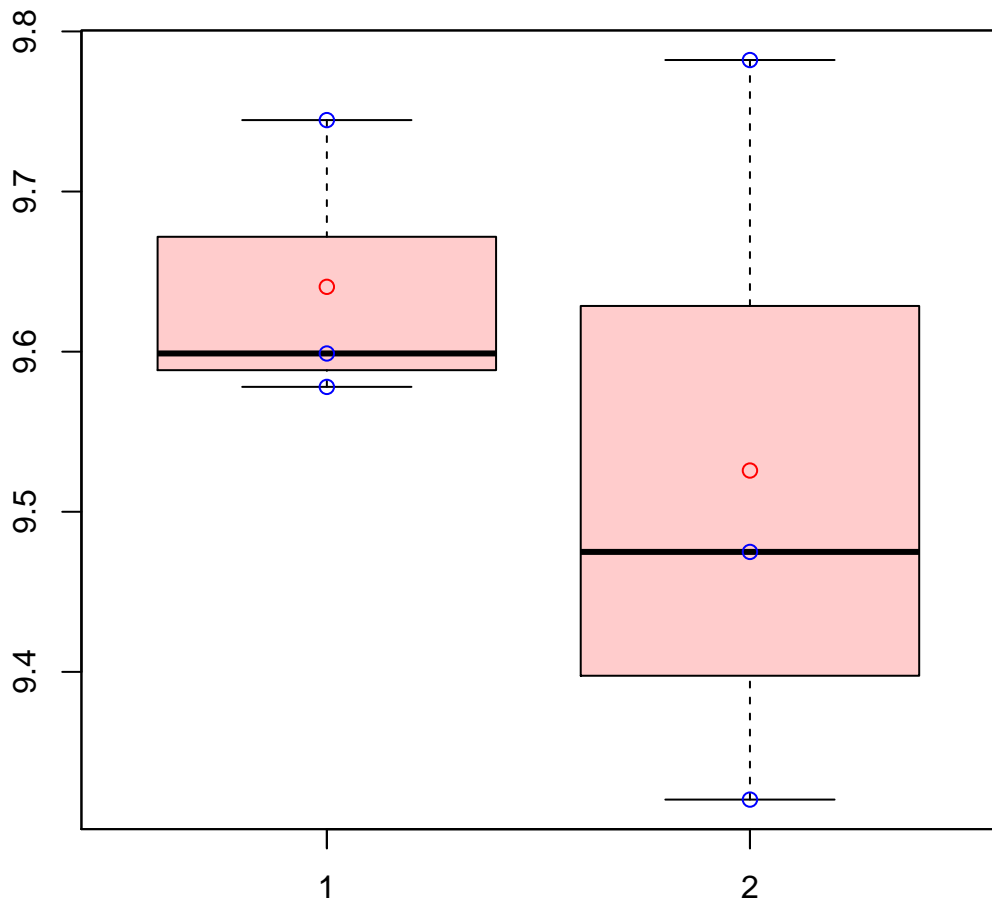
t-Test: p-value = 0.32

CL4599Contig3|CL4599Contig3



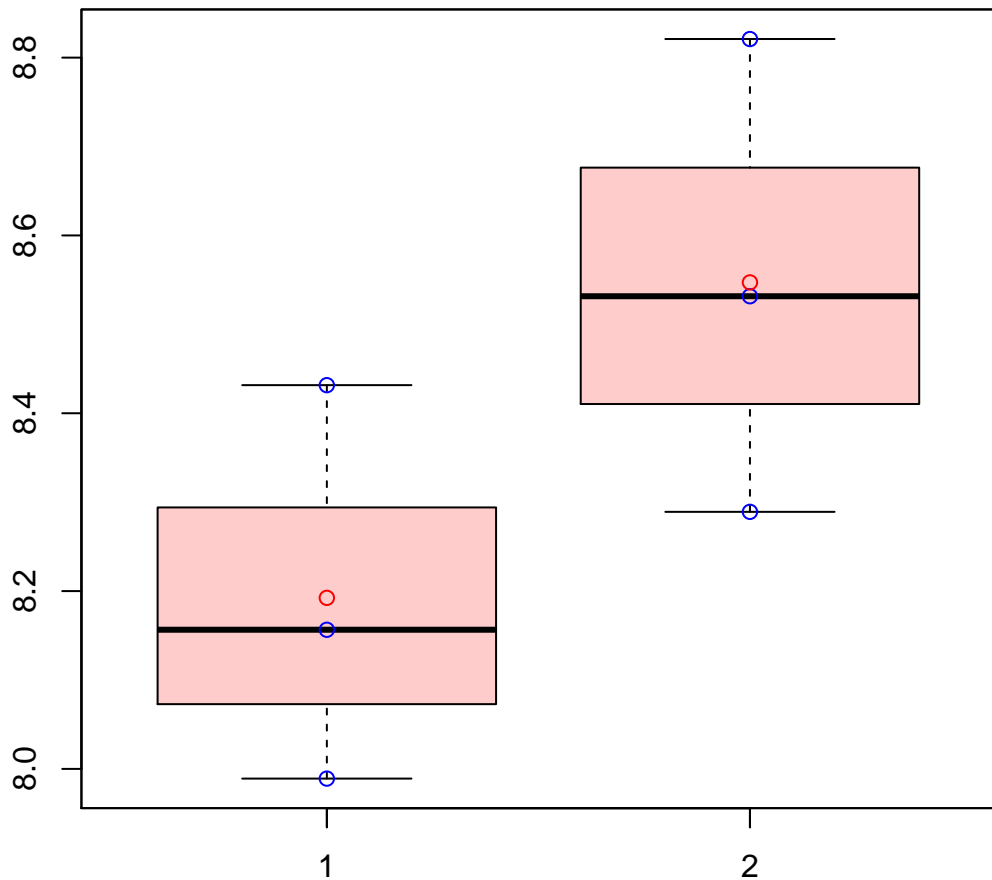
t-Test: p-value = 0.38

CL4602Contig3|CL4602Contig3



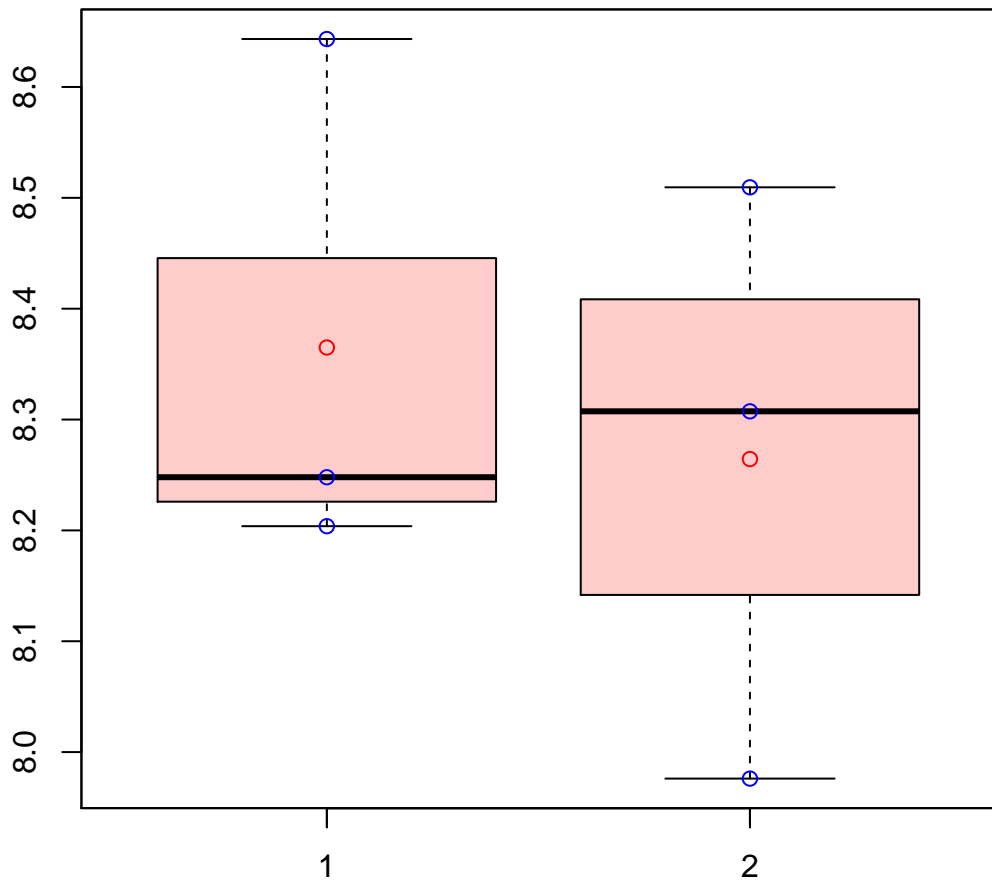
t-Test: p-value = 0.5

CL460Contig3|CL460Contig3



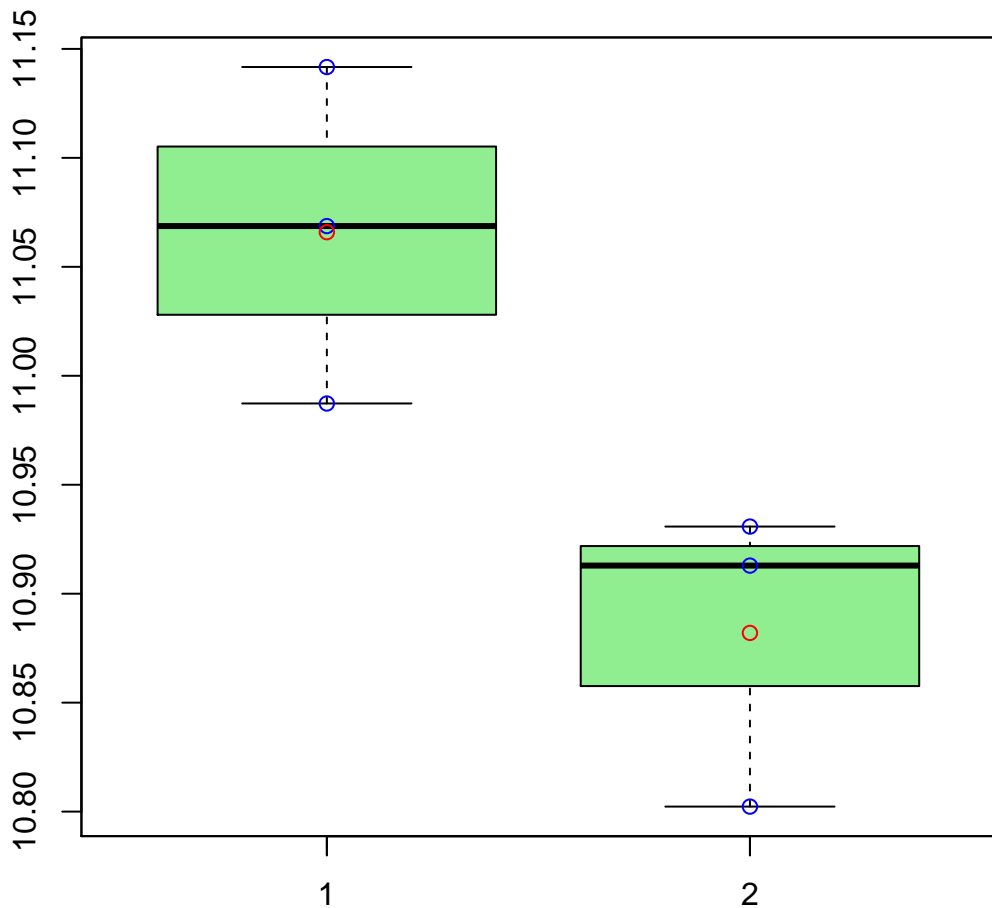
t-Test: p-value = 0.15

CL4621Contig1|CL4621Contig1



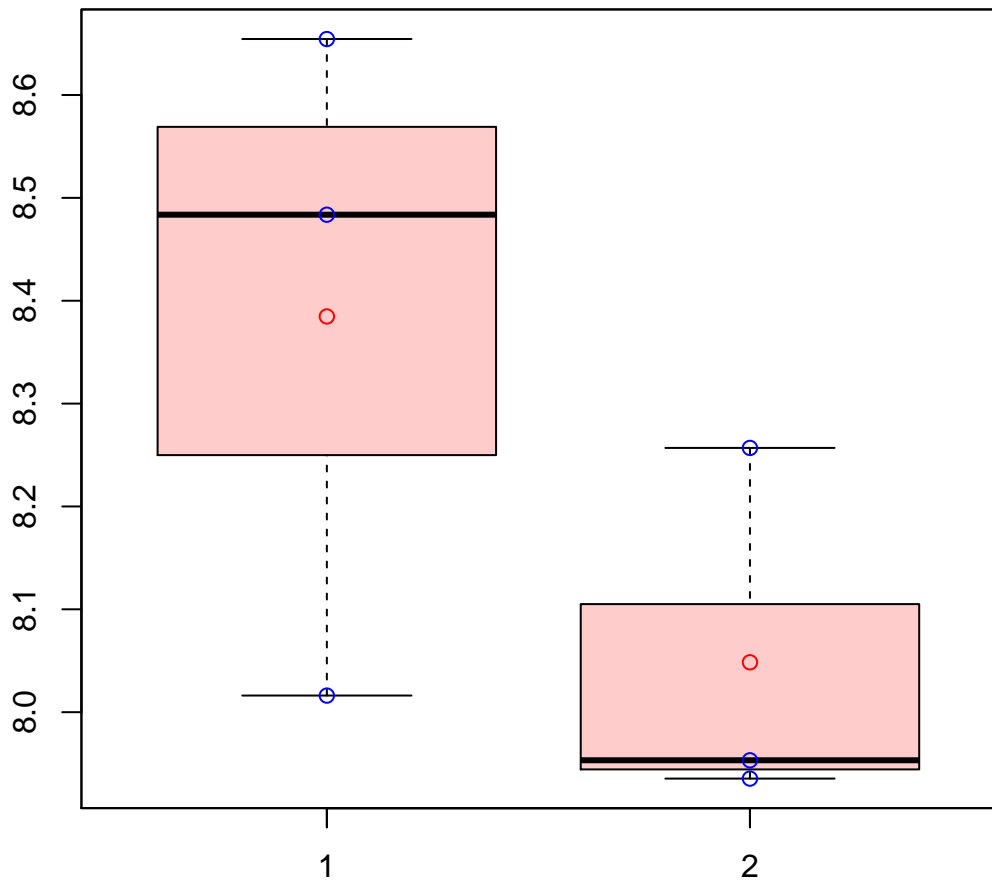
t-Test: p-value = 0.66

CL4622Contig2|CL4622Contig2



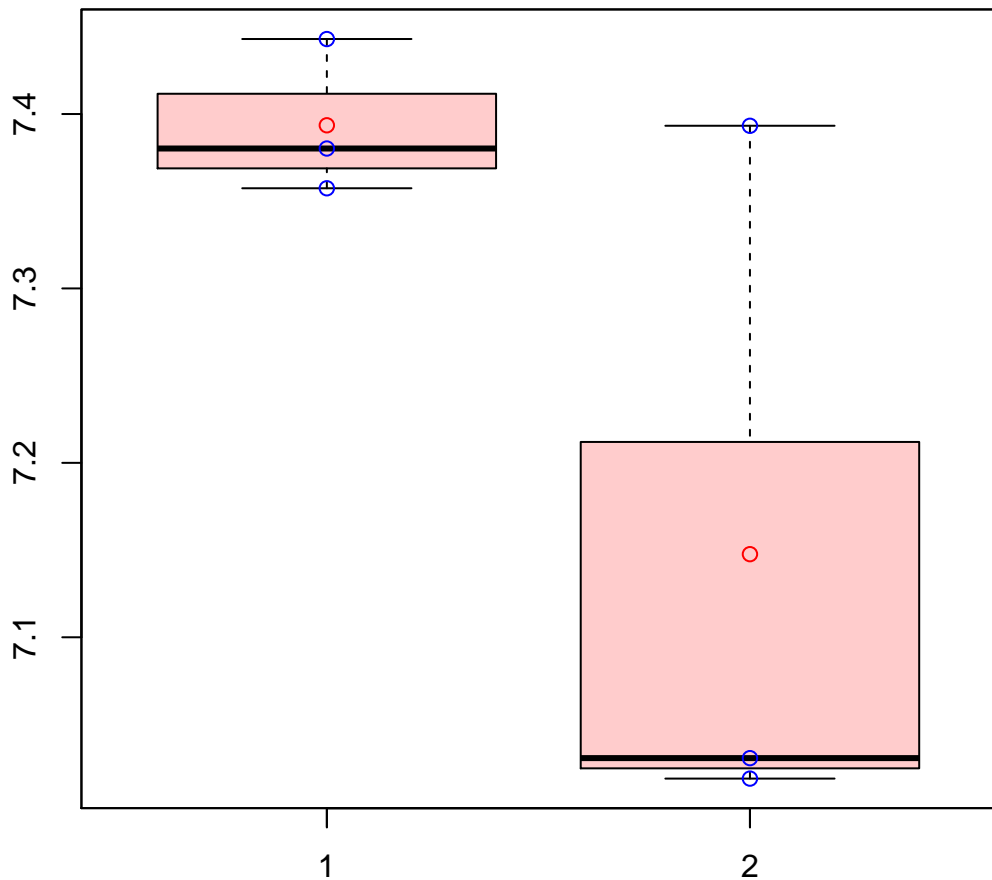
t-Test: p-value = 0.04

CL4626Contig3|CL4626Contig3



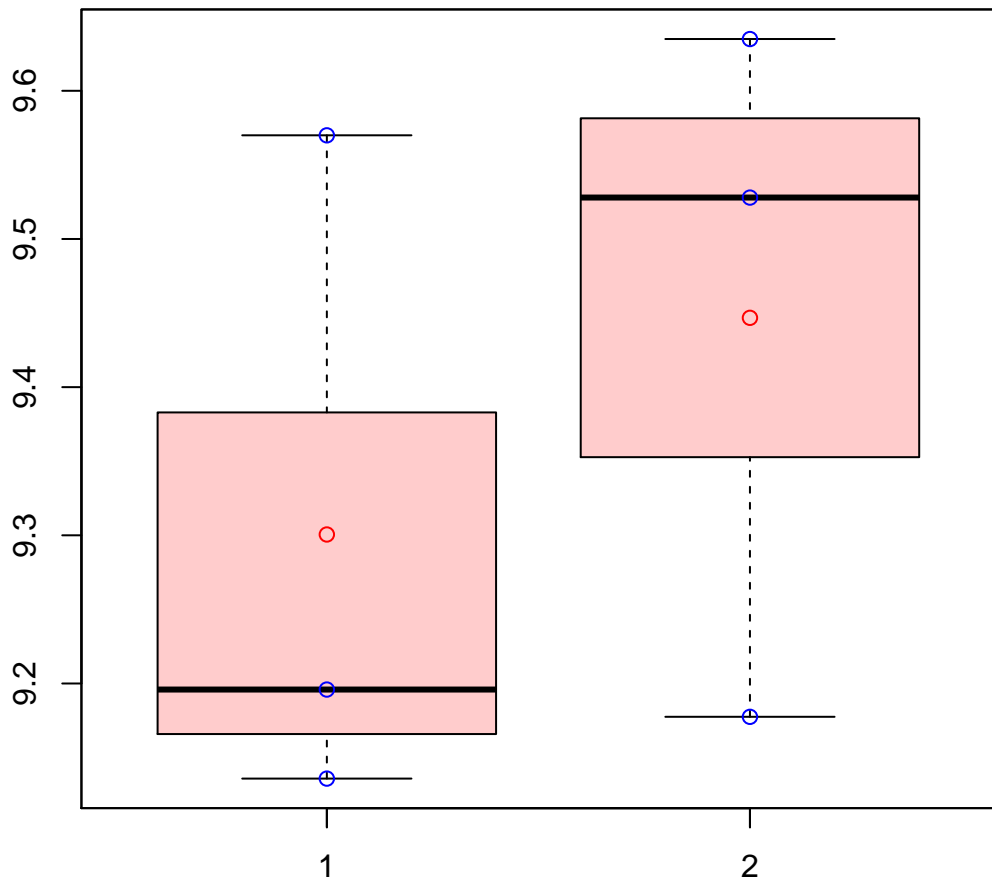
t-Test: p-value = 0.22

CL4627Contig1|CL4627Contig1



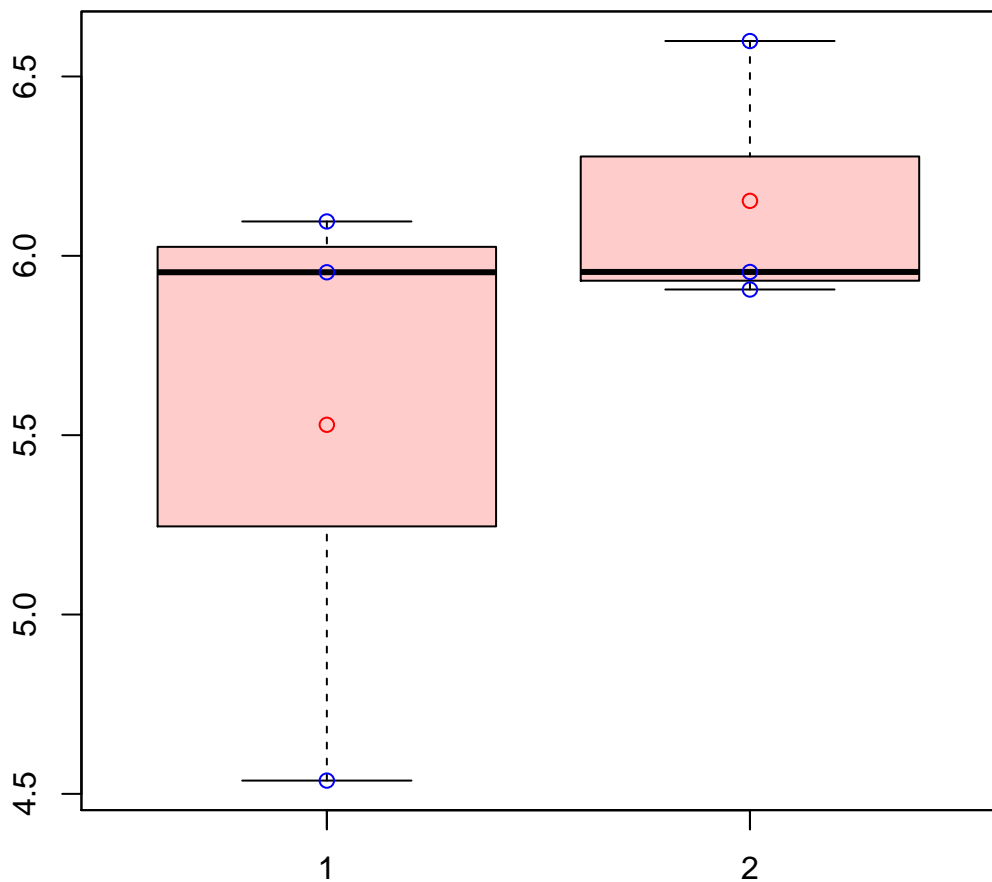
t-Test: p-value = 0.18

CL4628Contig2|CL4628Contig2



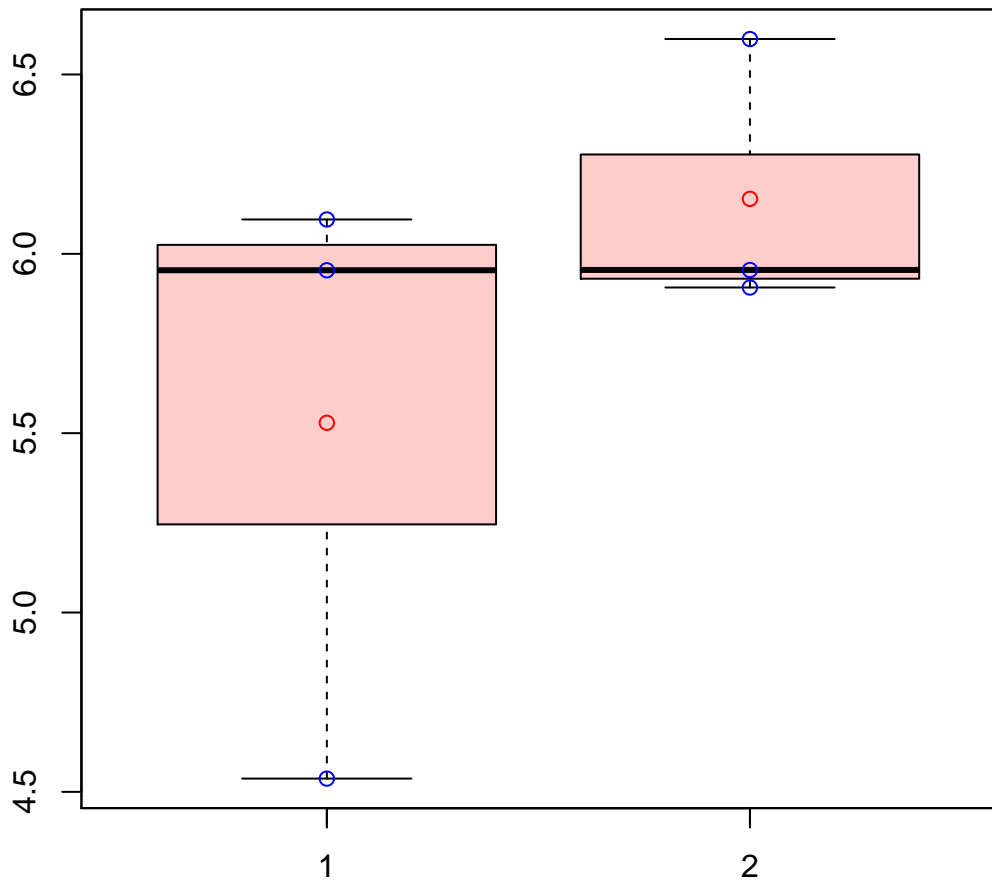
t-Test: p-value = 0.49

CL462Contig10|CL462Contig10



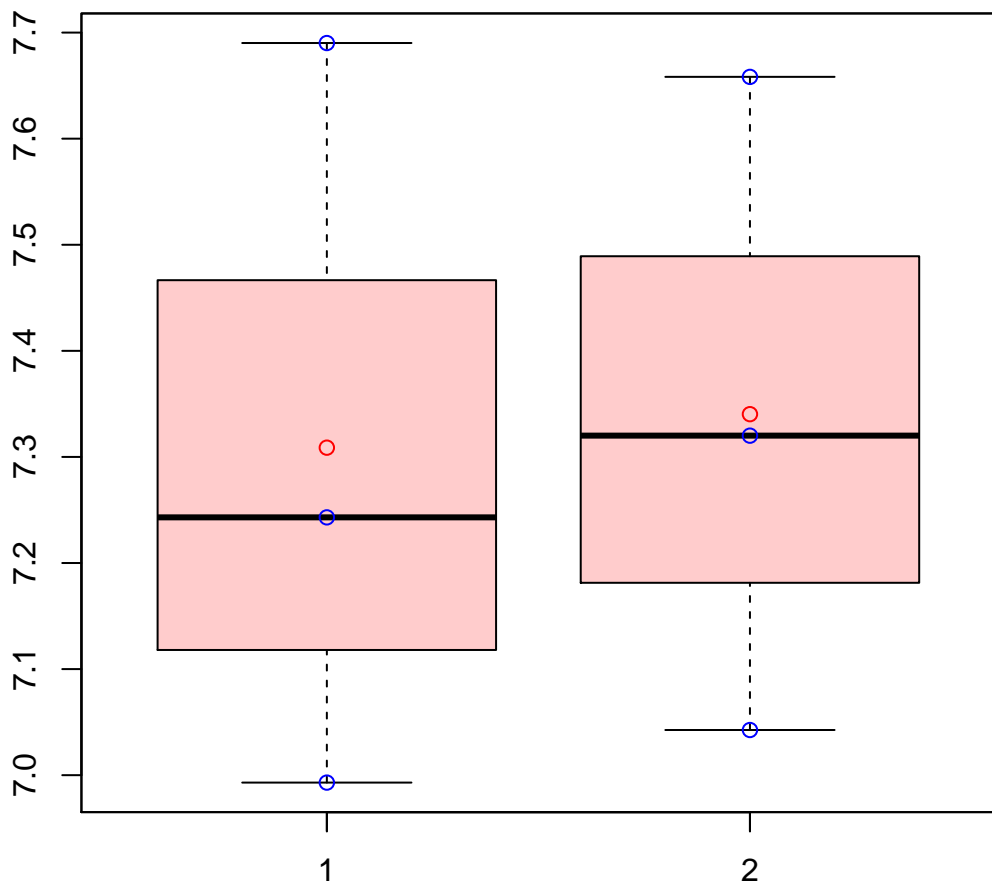
t-Test: p-value = 0.34

CL462Contig13|CL462Contig13



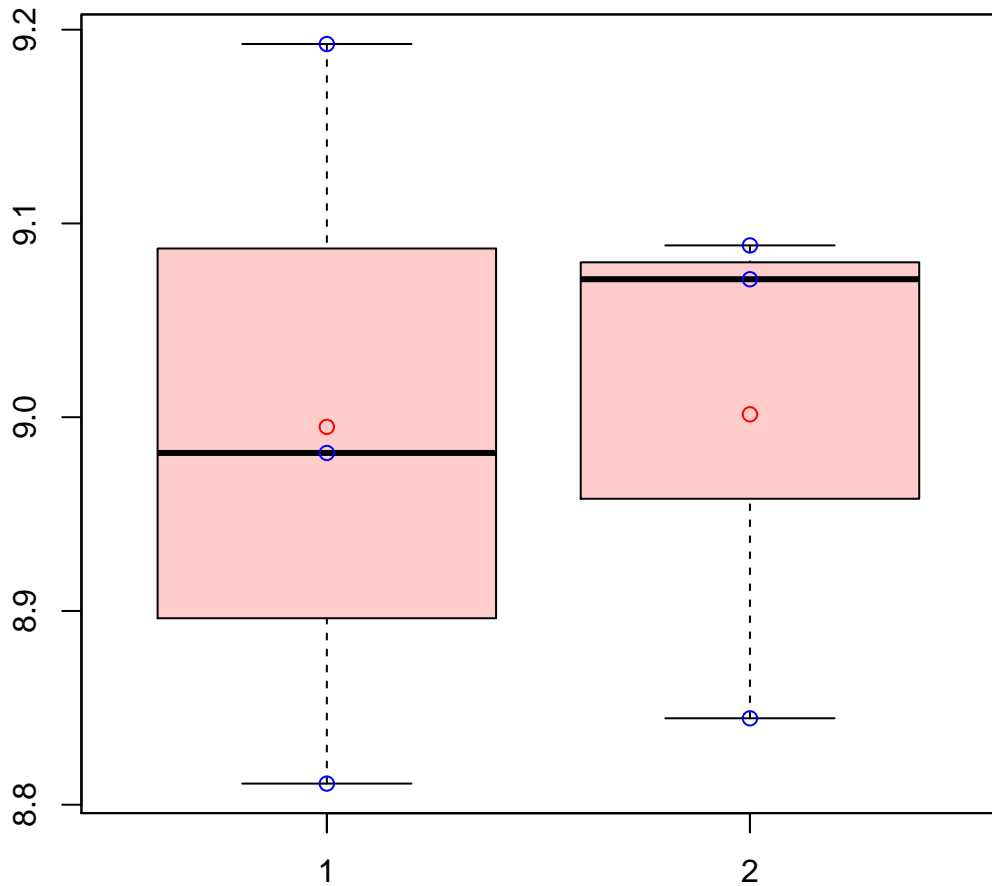
t-Test: p-value = 0.34

CL462Contig15|CL462Contig15



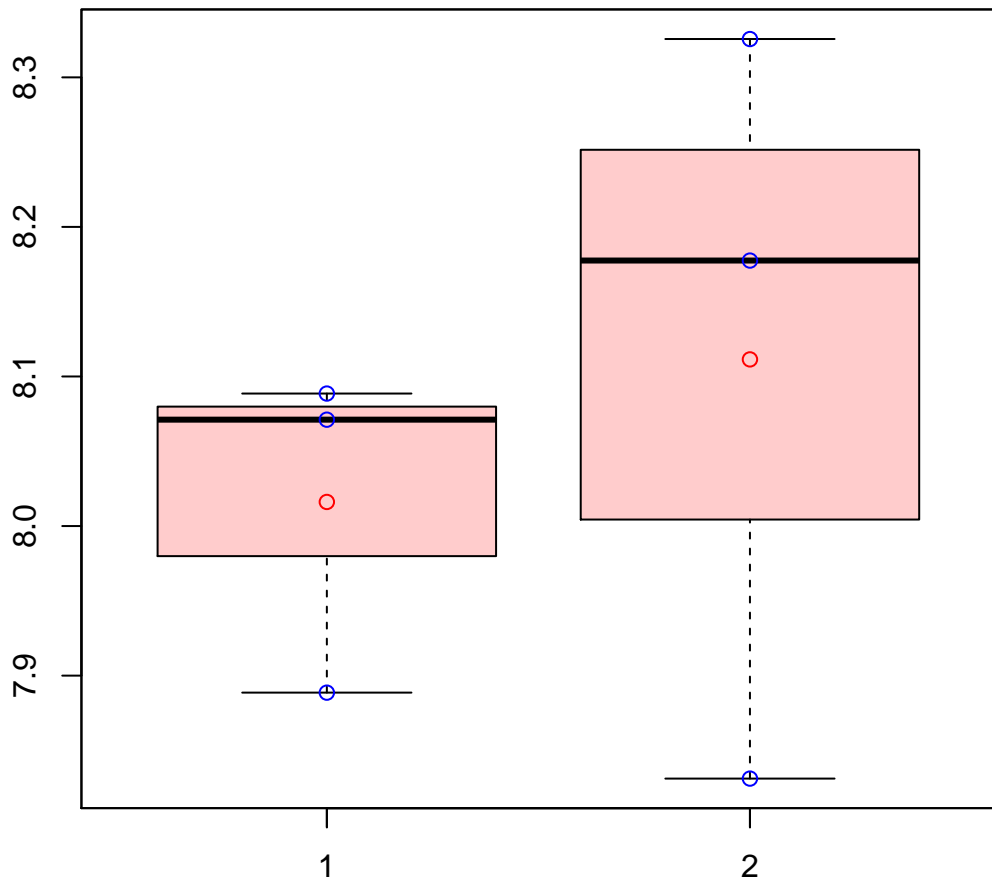
t-Test: p-value = 0.91

CL4632Contig1|CL4632Contig1



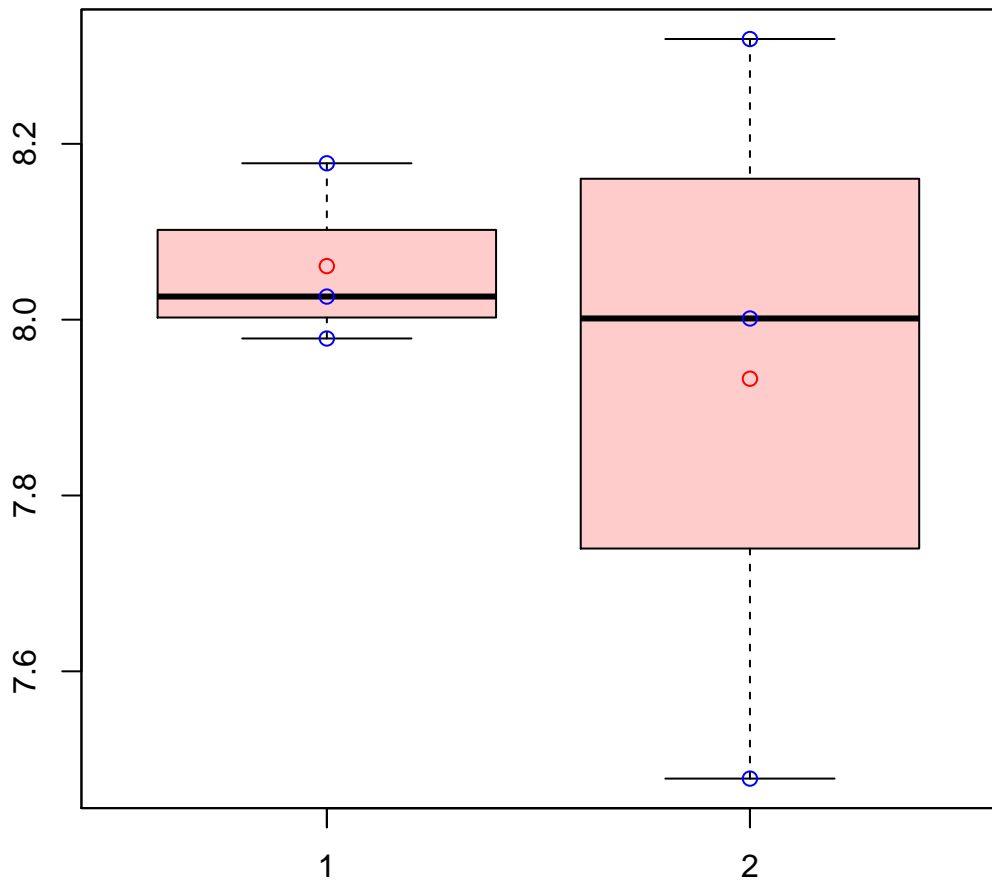
t-Test: p-value = 0.96

CL4632Contig3|CL4632Contig3



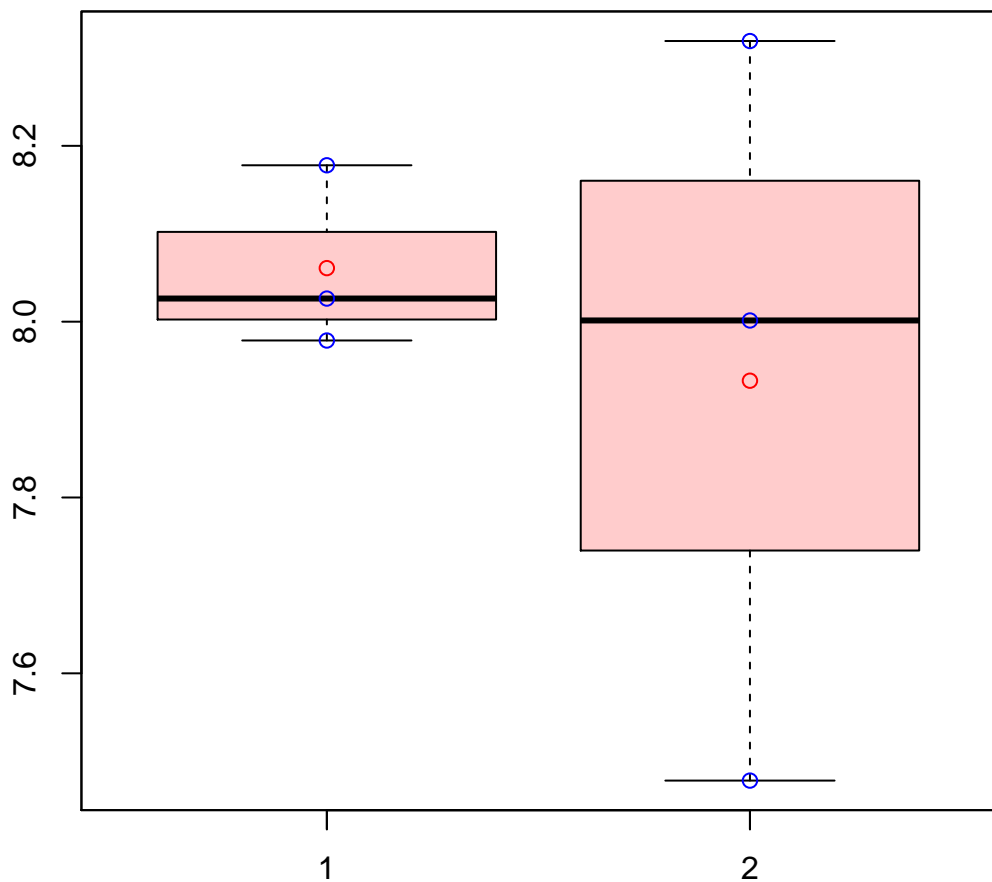
t-Test: p-value = 0.6

CL4641Contig1|CL4641Contig1



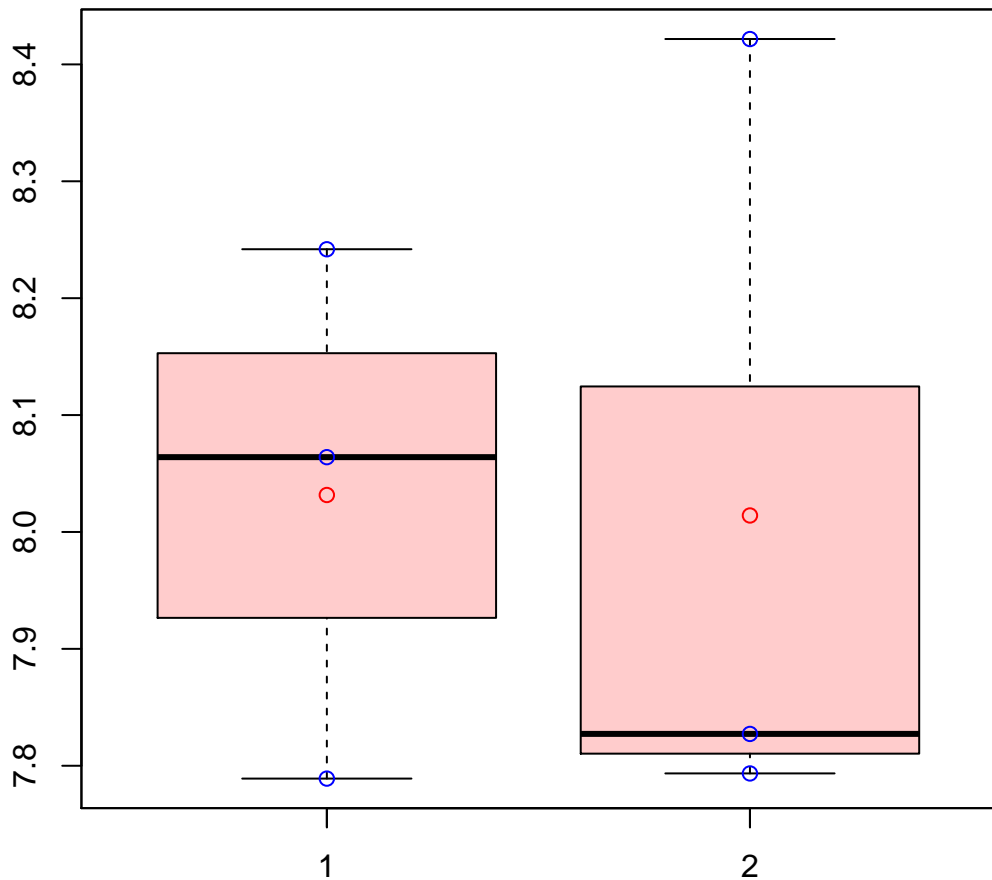
t-Test: p-value = 0.66

CL4641Contig2|CL4641Contig2



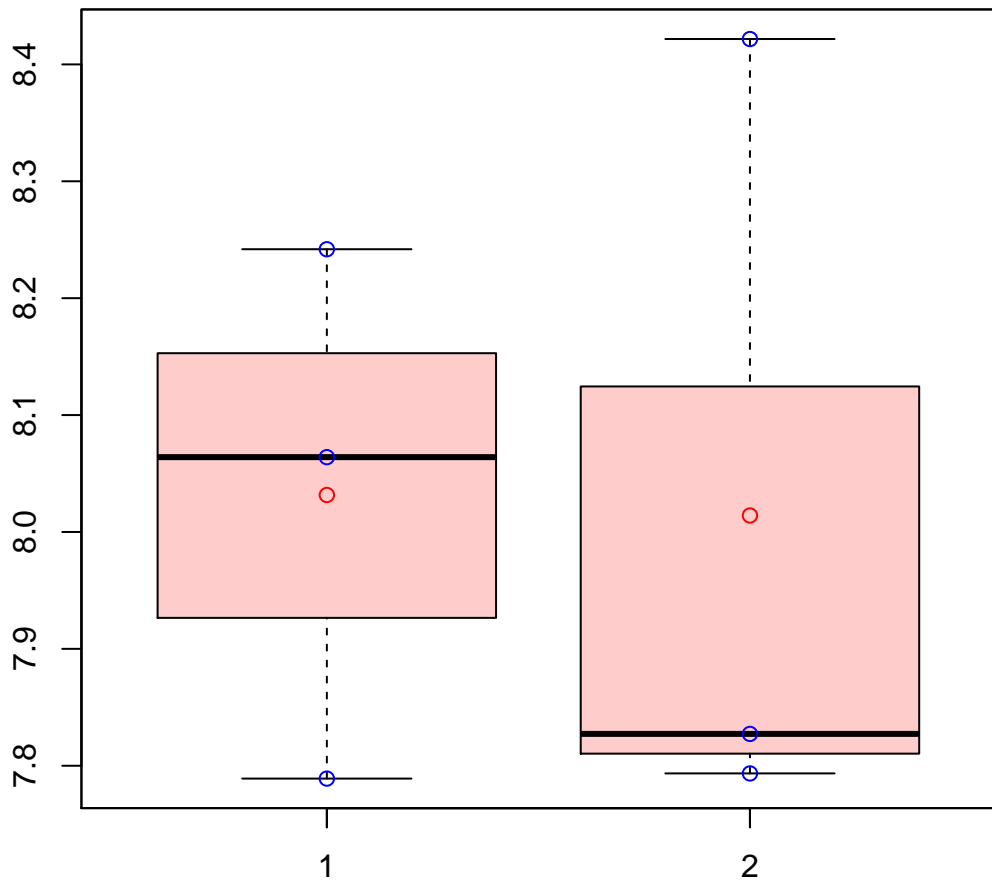
t-Test: p-value = 0.66

CL4642Contig1|CL4642Contig1



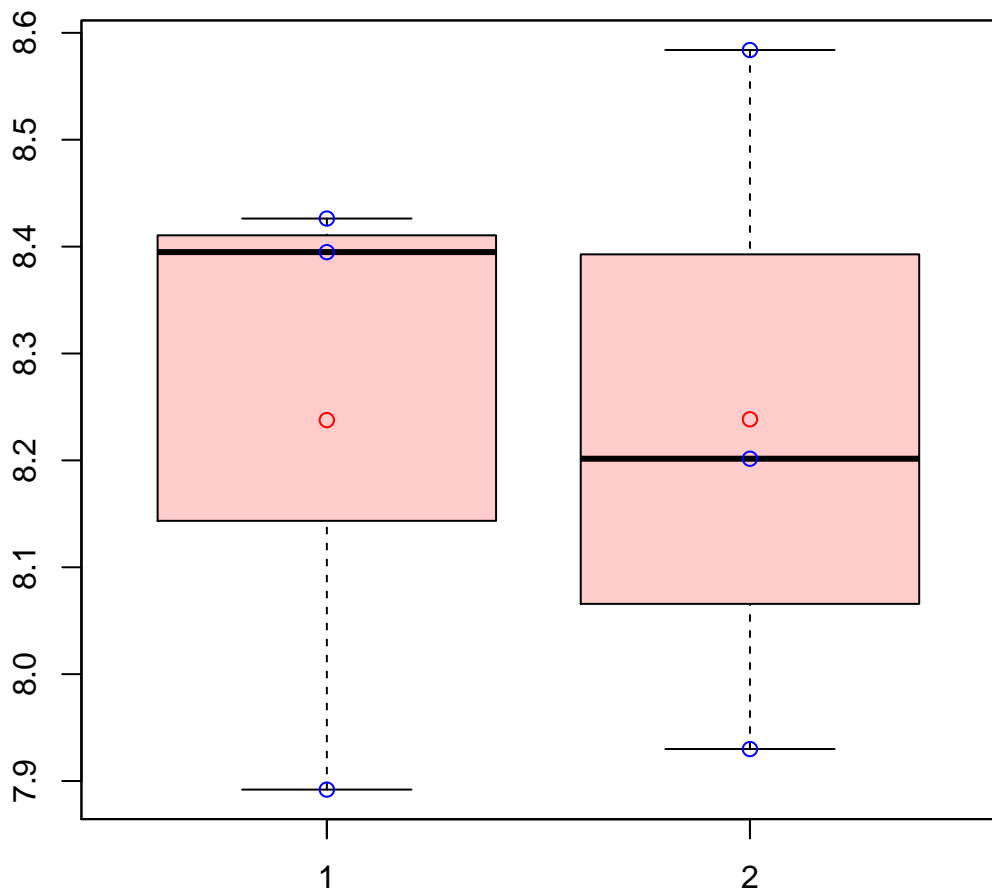
t-Test: p-value = 0.95

CL4642Contig2|CL4642Contig2



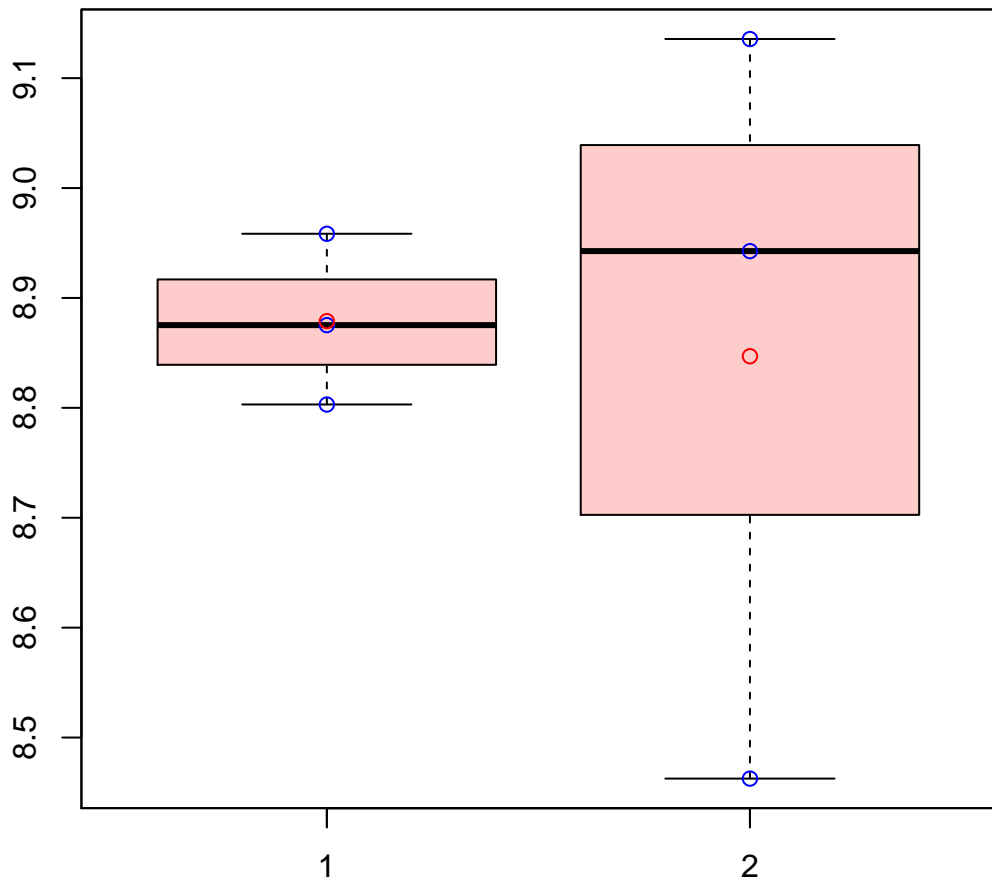
t-Test: p-value = 0.95

CL4646Contig2|CL4646Contig2



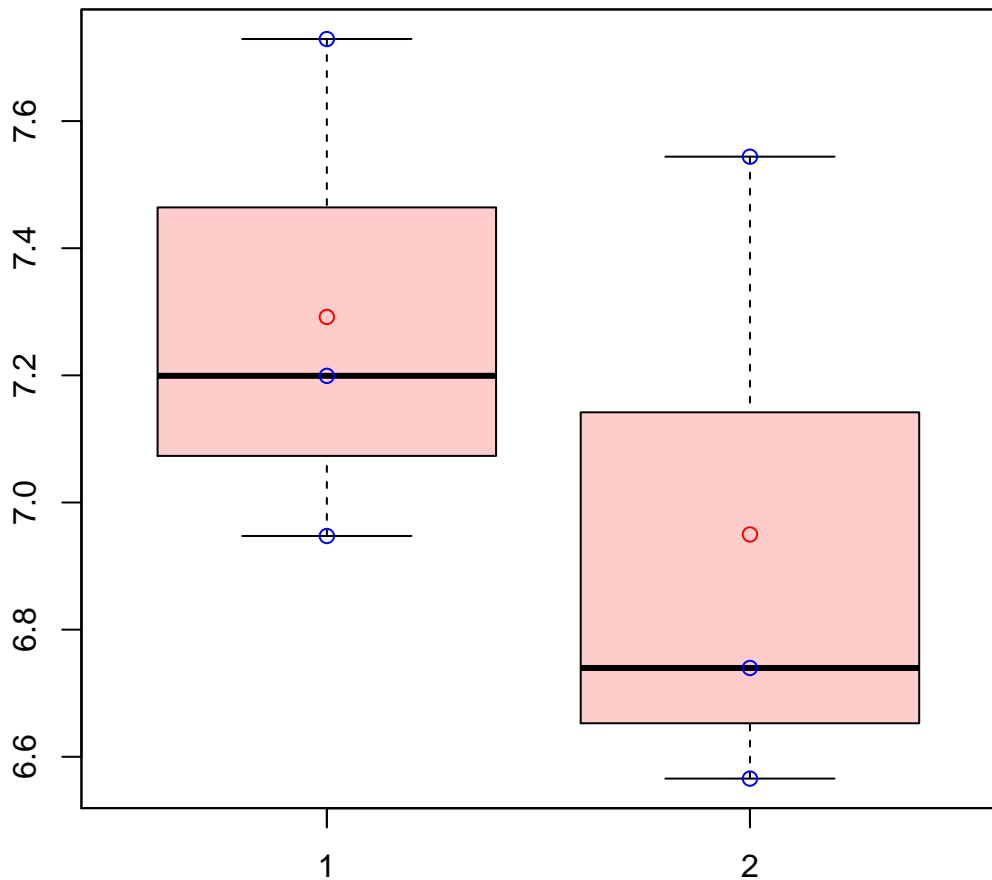
t-Test: p-value = 1

CL4647Contig2|CL4647Contig2



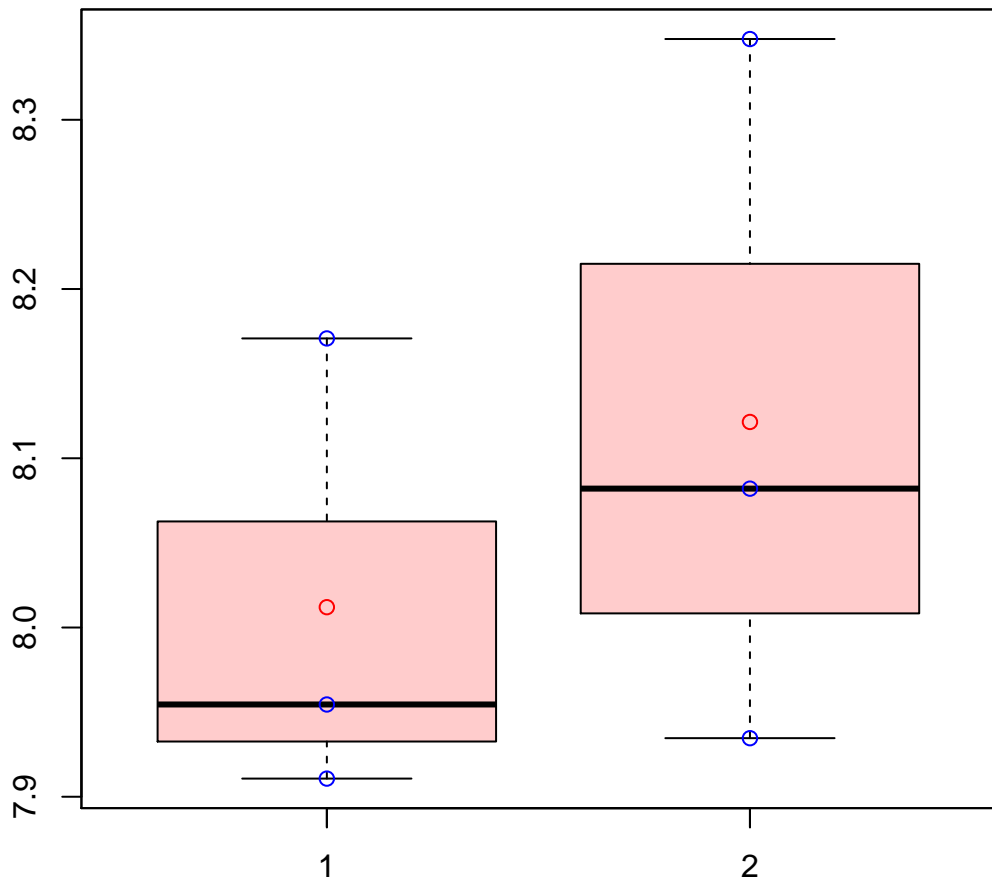
t-Test: p-value = 0.89

CL4649Contig1|CL4649Contig1



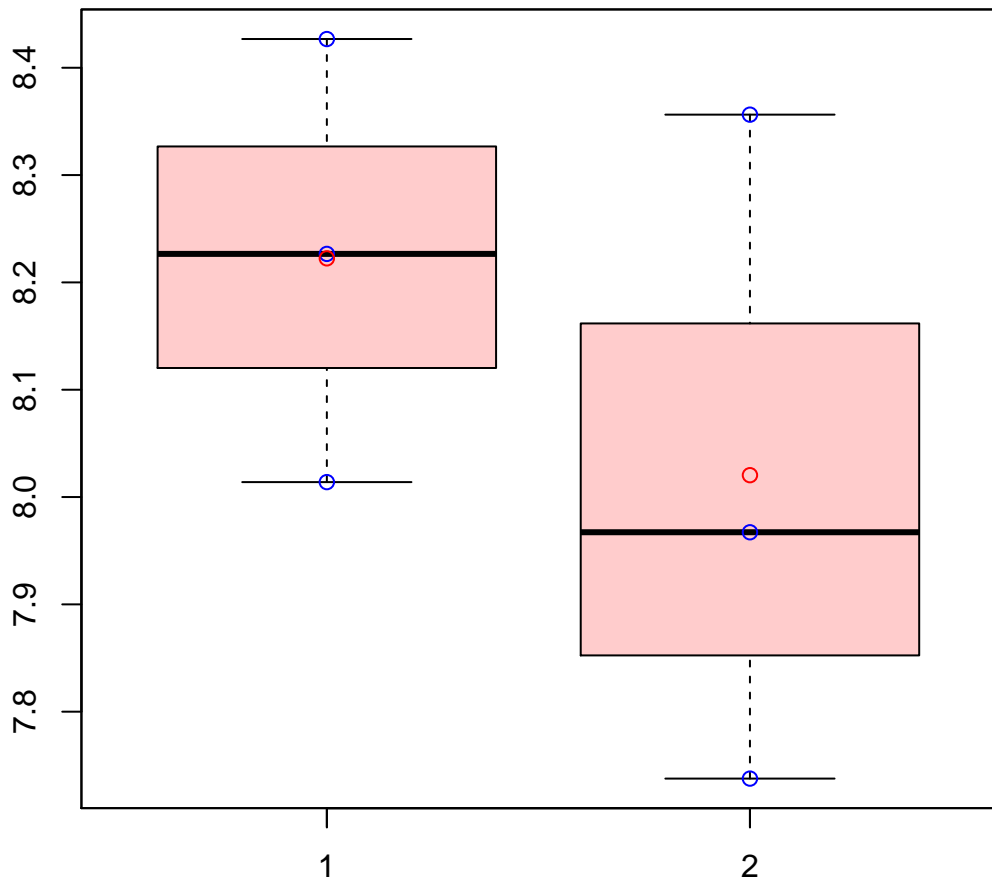
t-Test: p-value = 0.42

CL4649Contig2|CL4649Contig2



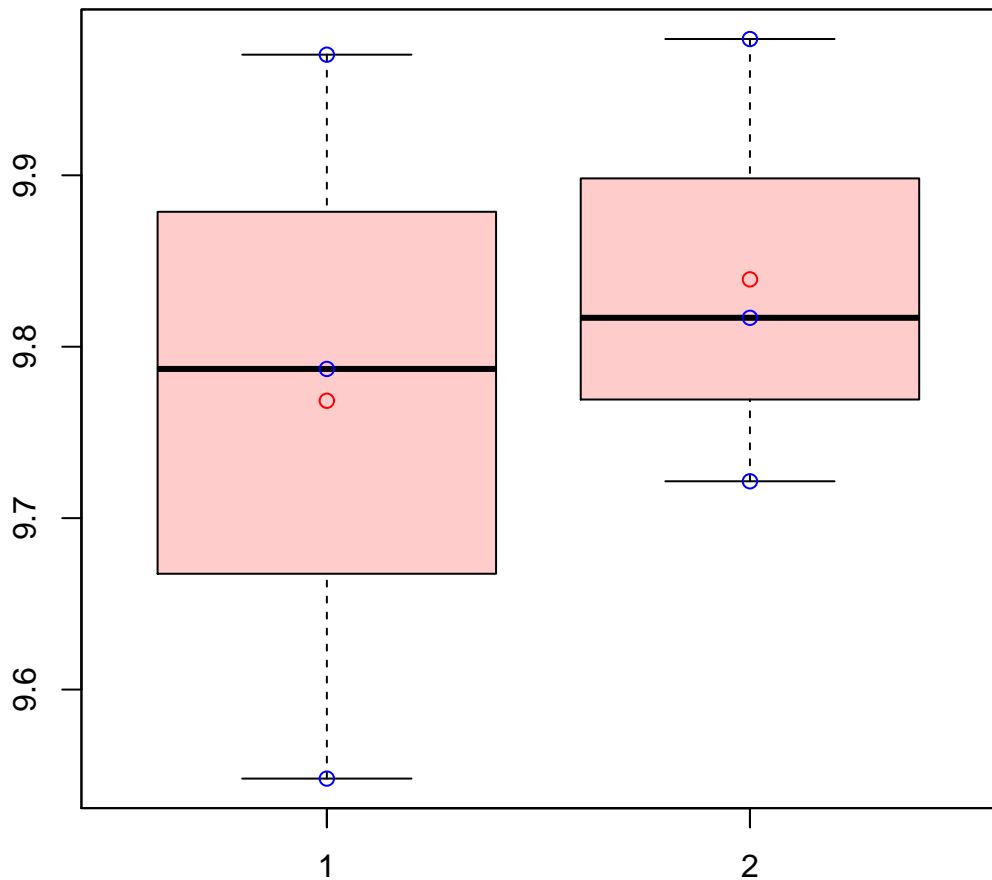
t-Test: p-value = 0.5

CL464Contig5|CL464Contig5



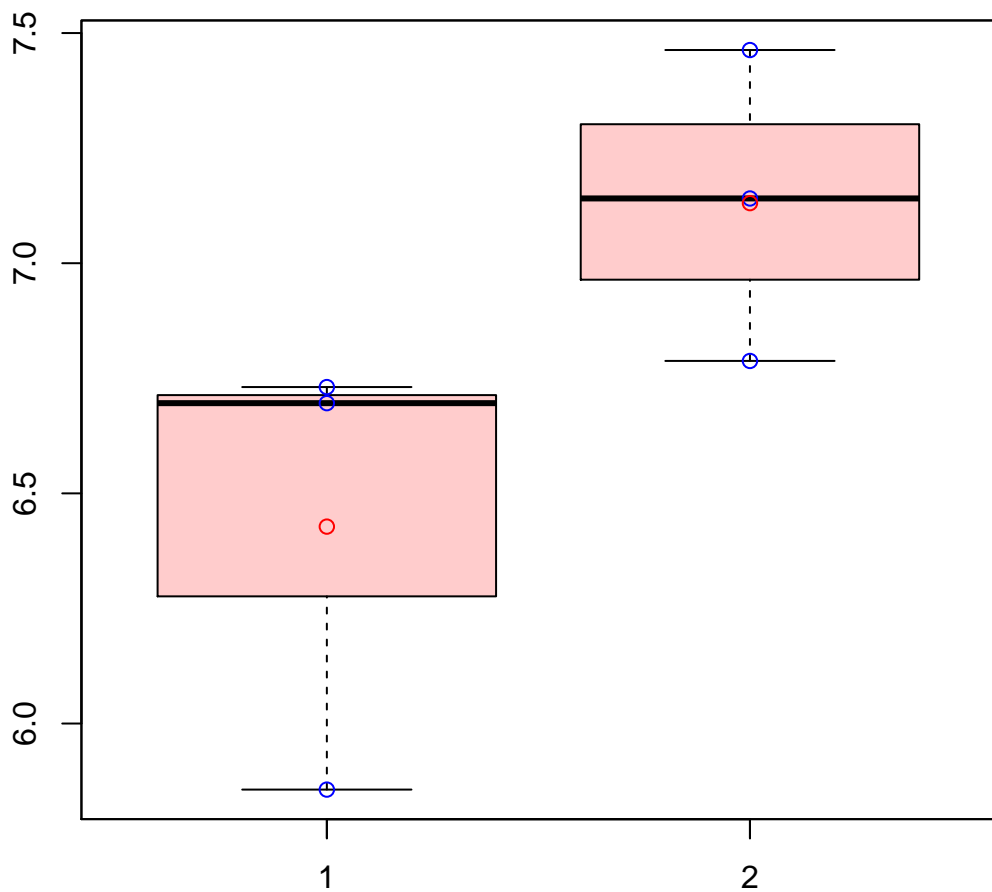
t-Test: p-value = 0.41

CL4653Contig4|CL4653Contig4



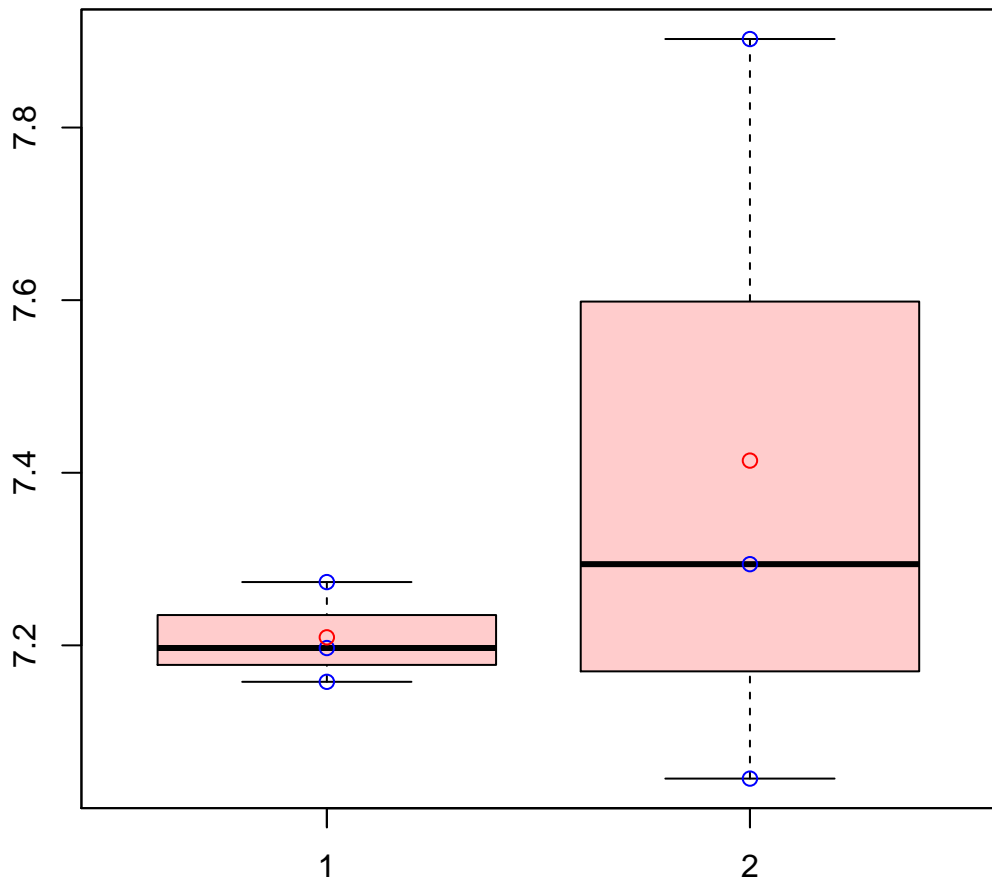
t-Test: p-value = 0.65

CL4656Contig3|CL4656Contig3



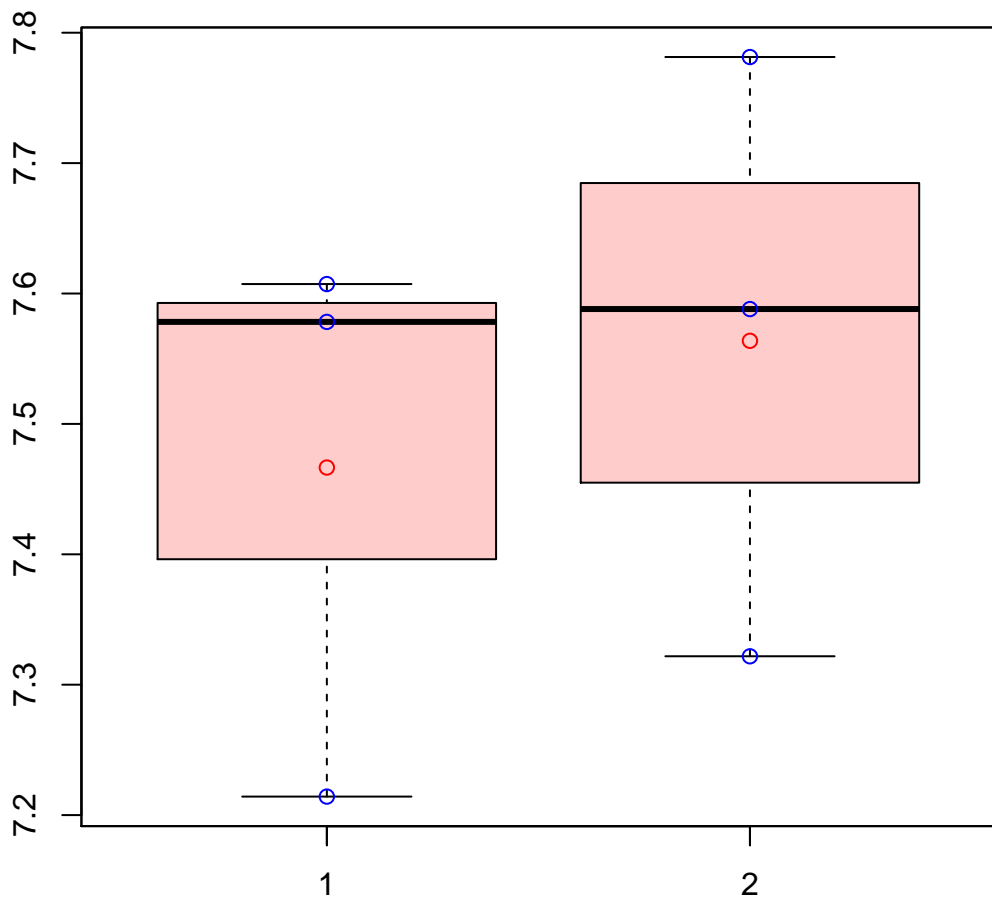
t-Test: p-value = 0.12

CL4659Contig3|CL4659Contig3



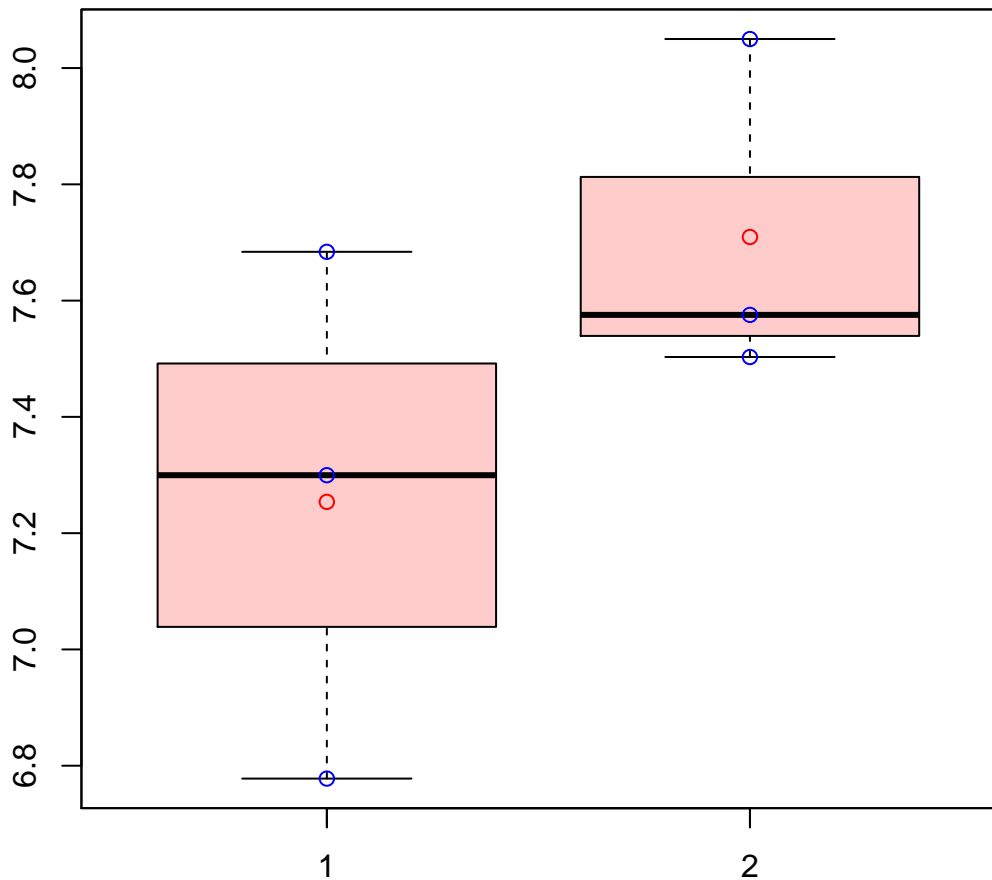
t-Test: p-value = 0.51

CL465Contig6|CL465Contig6



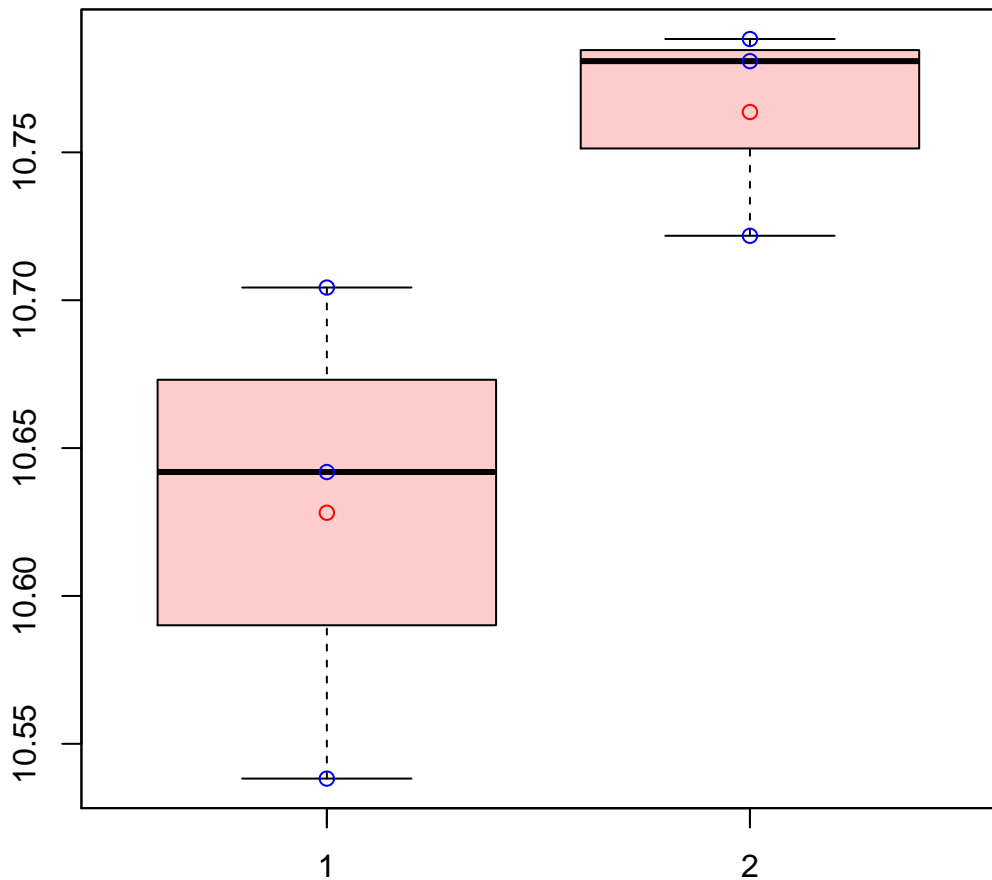
t-Test: p-value = 0.62

CL4662Contig1|CL4662Contig1



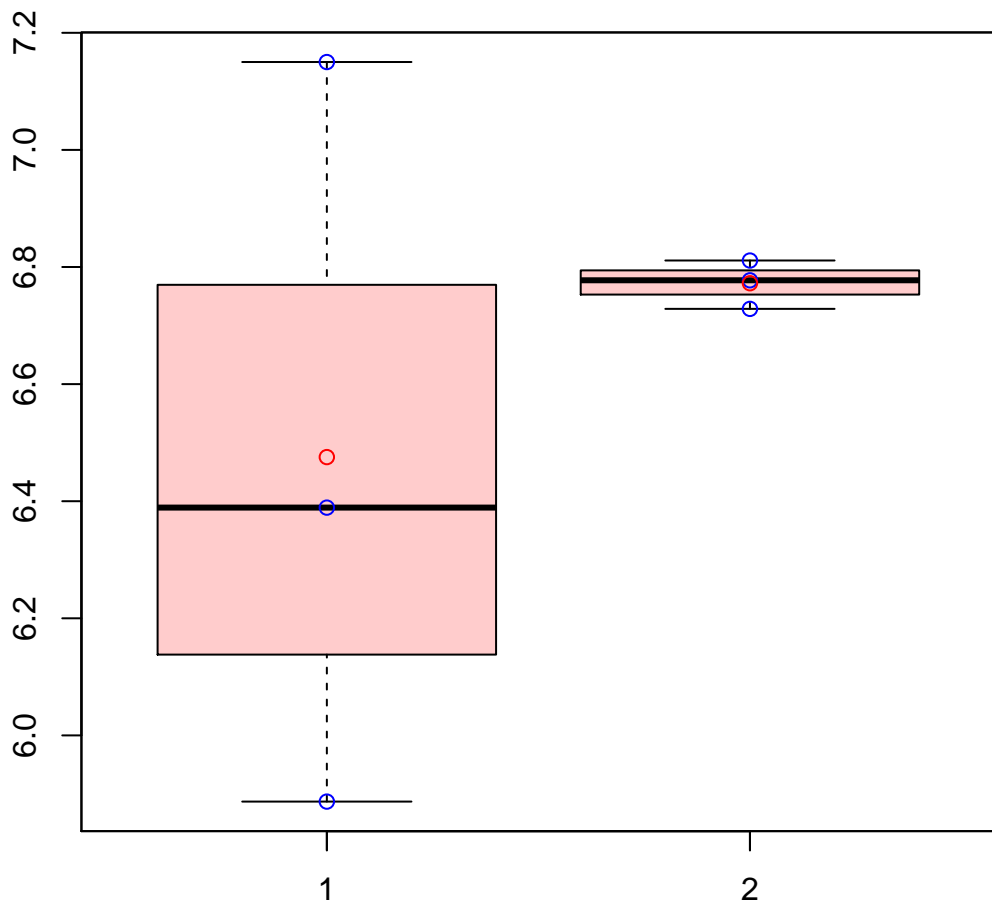
t-Test: p-value = 0.23

CL4669Contig1|CL4669Contig1



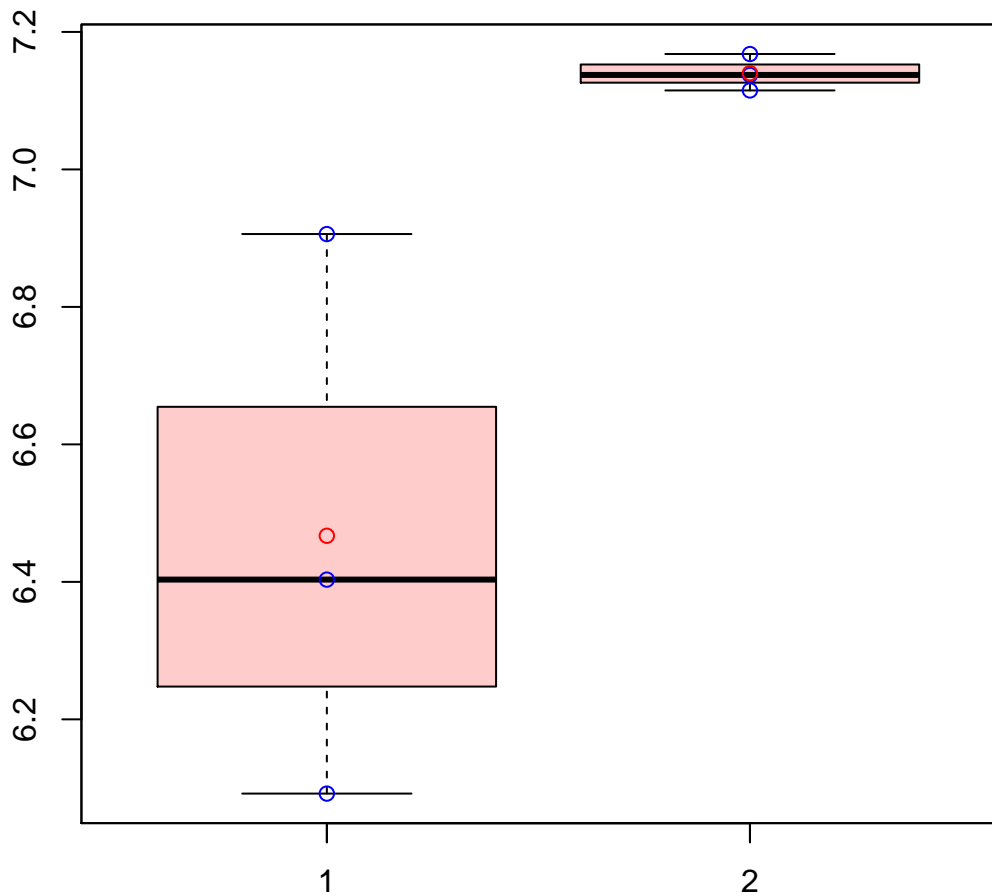
t-Test: p-value = 0.09

CL4671Contig1|CL4671Contig1



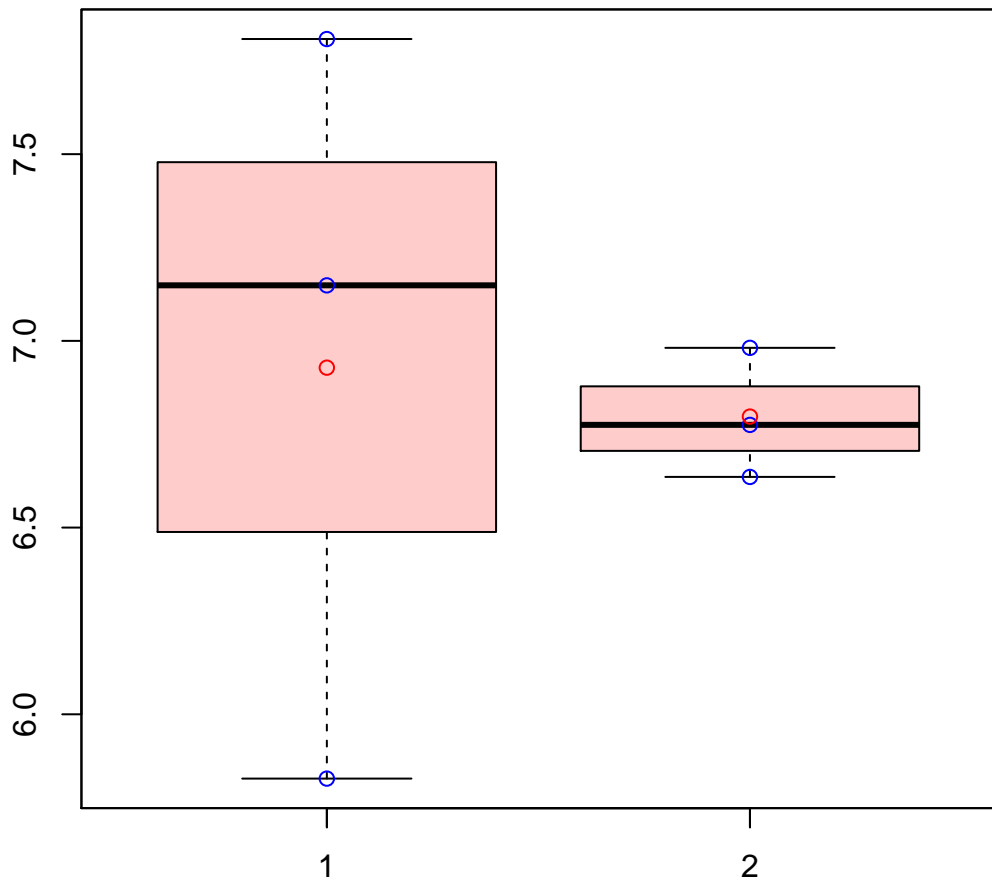
t-Test: p-value = 0.5

CL4672Contig2|CL4672Contig2



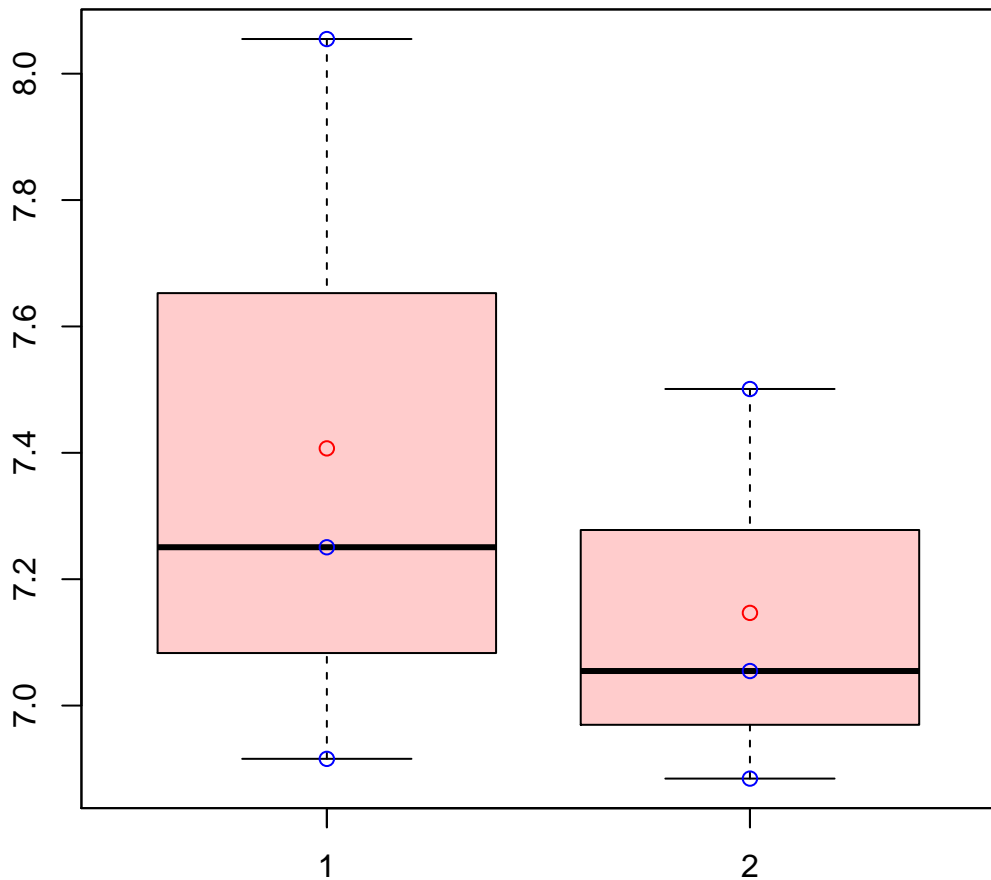
t-Test: p-value = 0.1

CL4679Contig2|CL4679Contig2



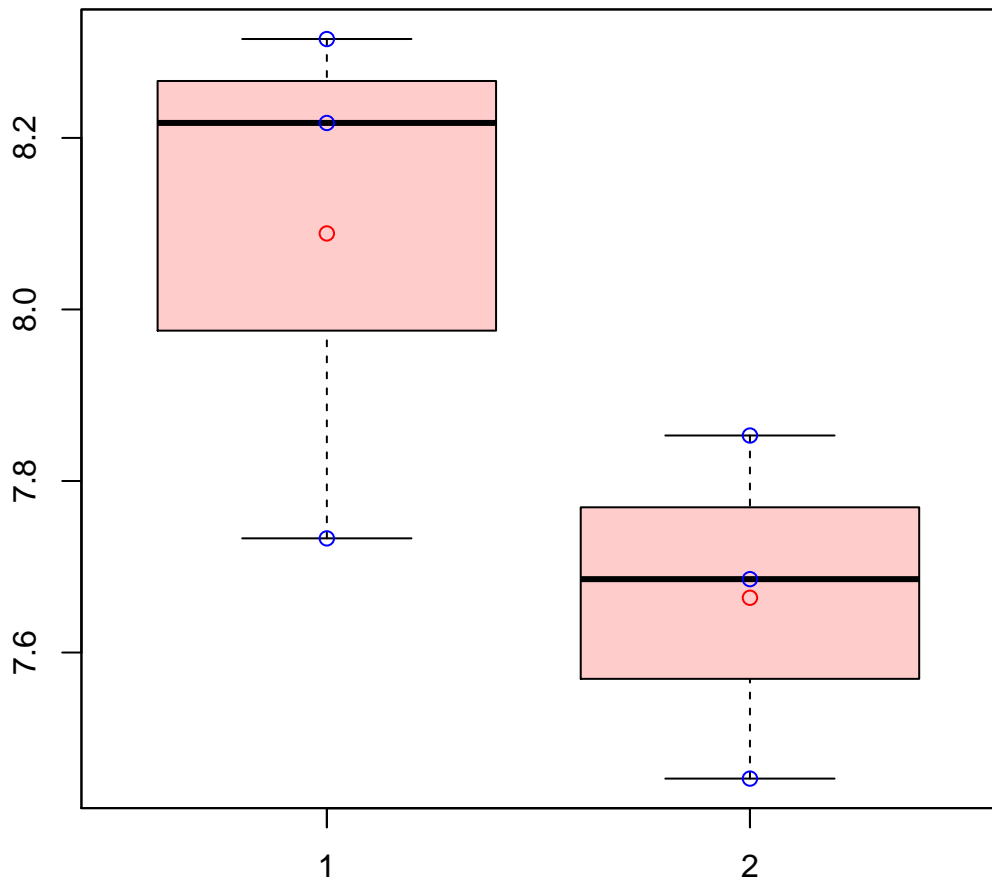
t-Test: p-value = 0.84

CL4679Contig3|CL4679Contig3



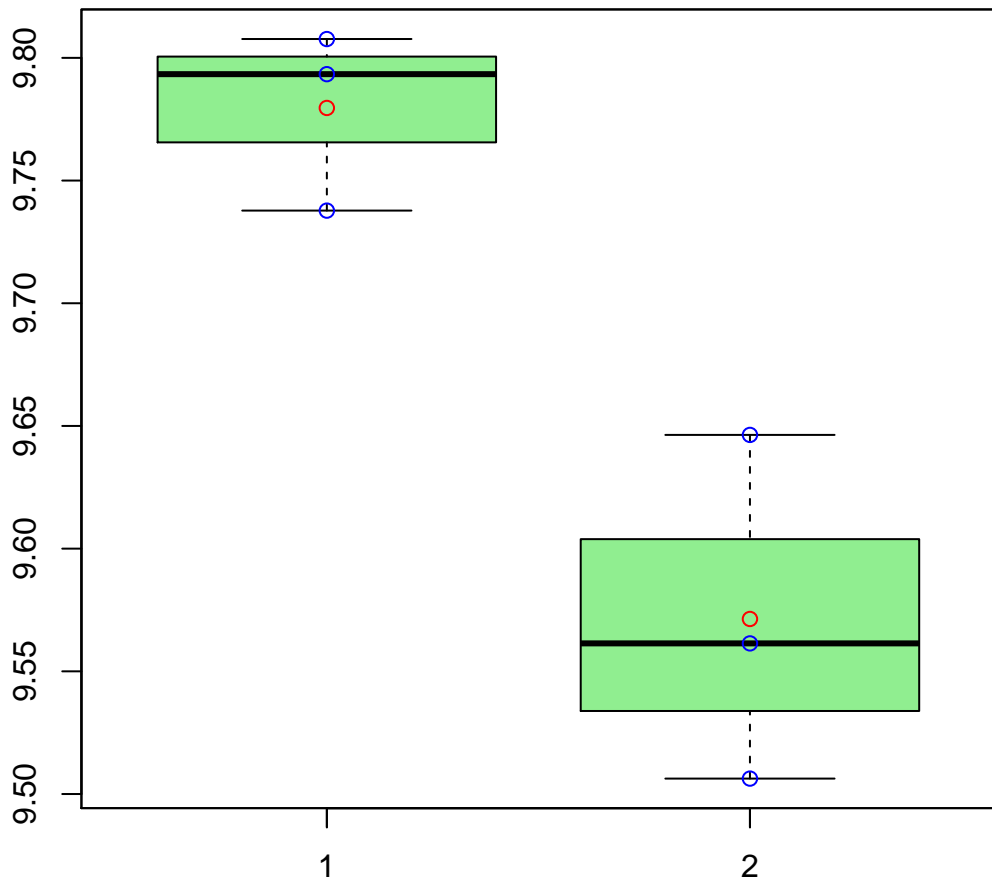
t-Test: p-value = 0.55

CL4679Contig4|CL4679Contig4



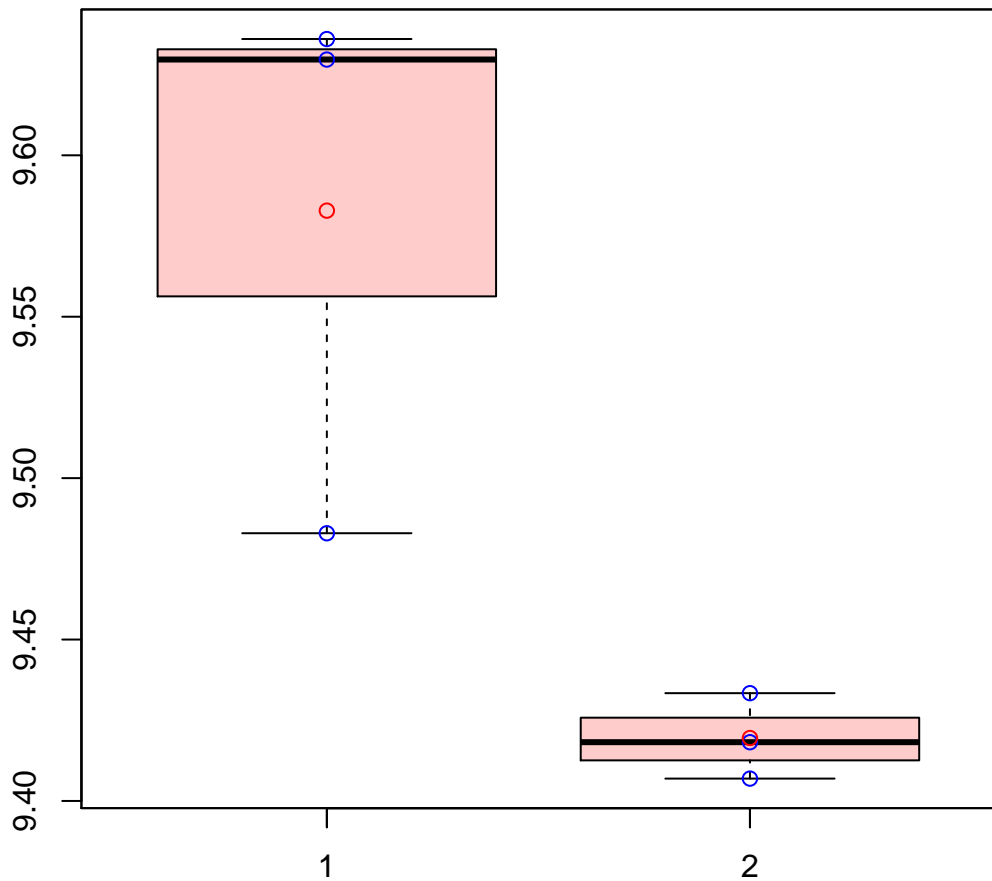
t-Test: p-value = 0.13

CL467Contig12|CL467Contig12



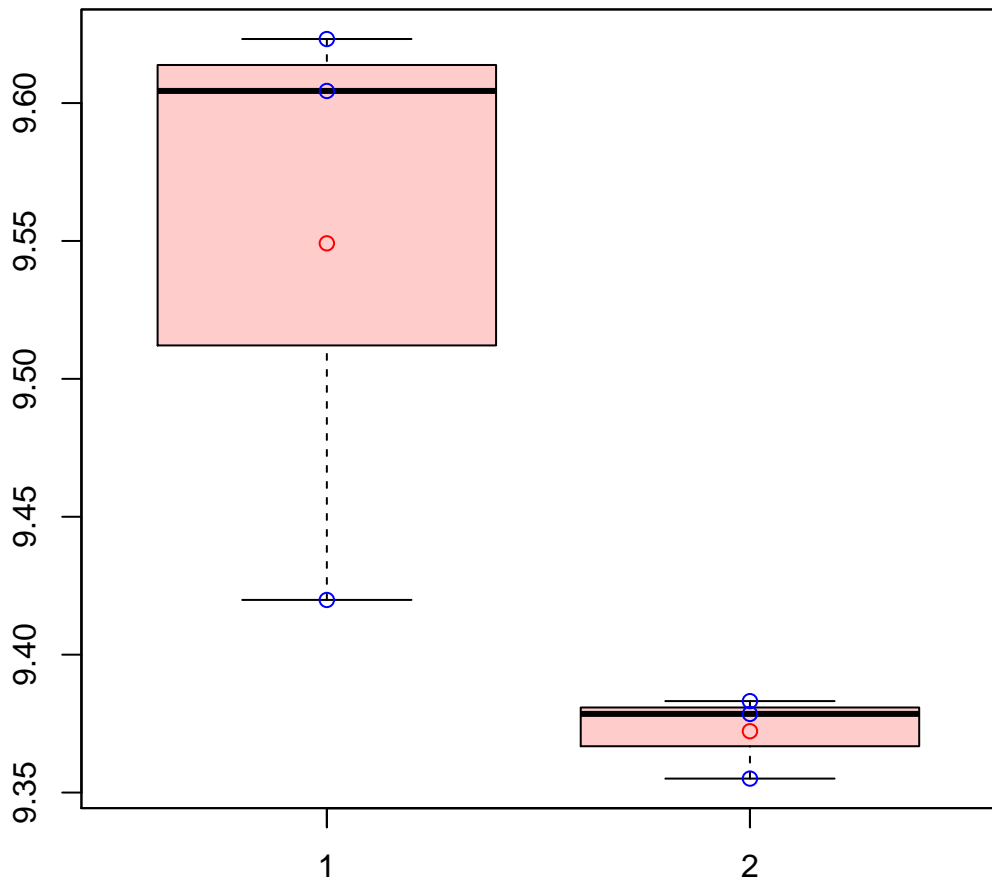
t-Test: p-value = 0.02

CL4685Contig2|CL4685Contig2



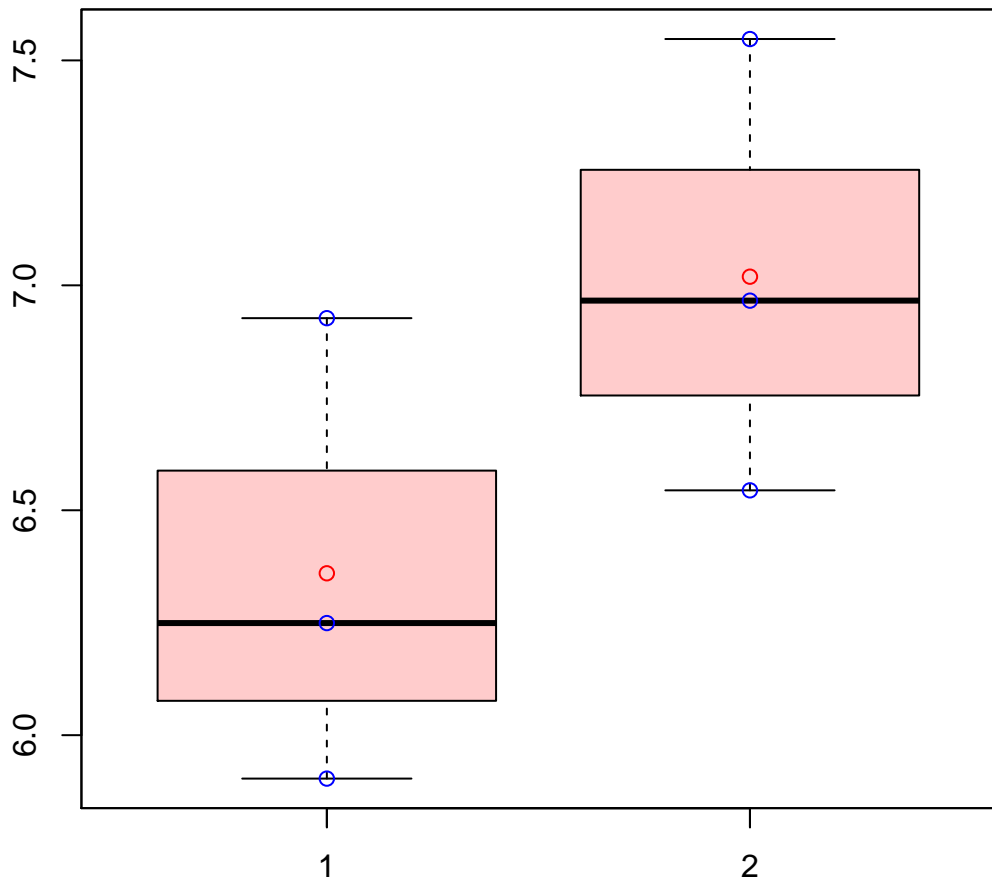
t-Test: p-value = 0.08

CL4685Contig3|CL4685Contig3



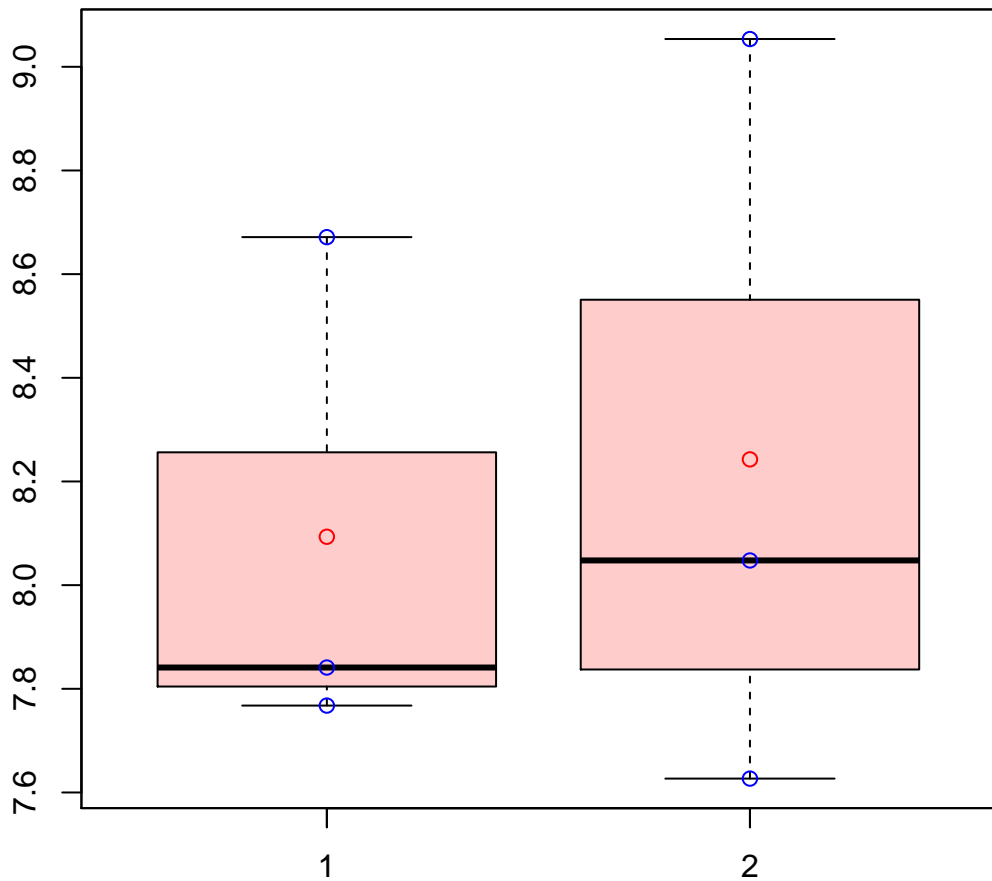
t-Test: p-value = 0.11

CL4692Contig2|CL4692Contig2



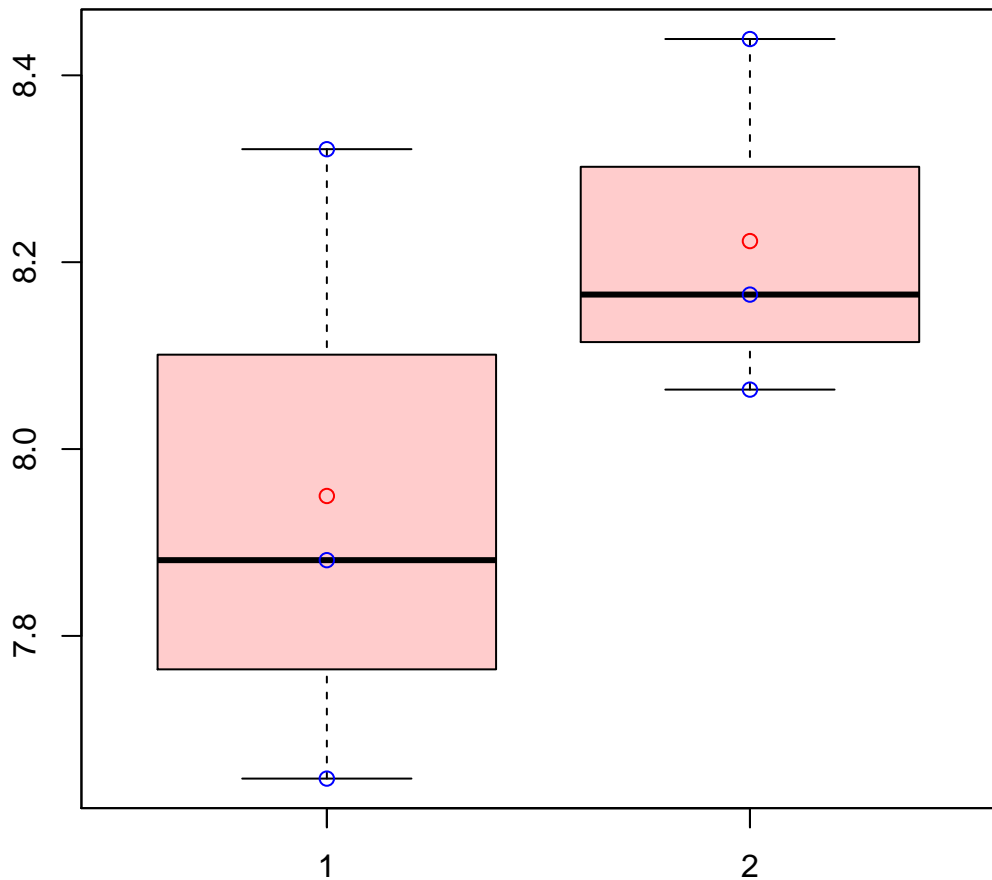
t-Test: p-value = 0.19

CL4694Contig4|CL4694Contig4



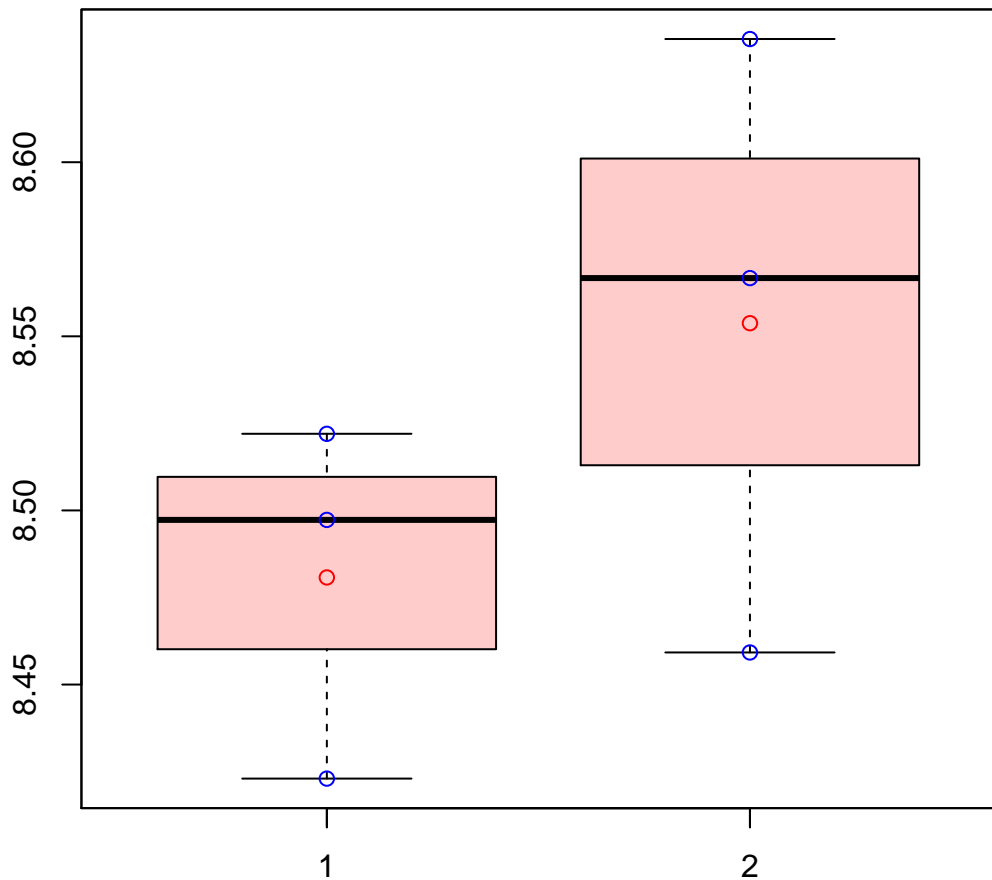
t-Test: p-value = 0.79

CL4697Contig1|CL4697Contig1



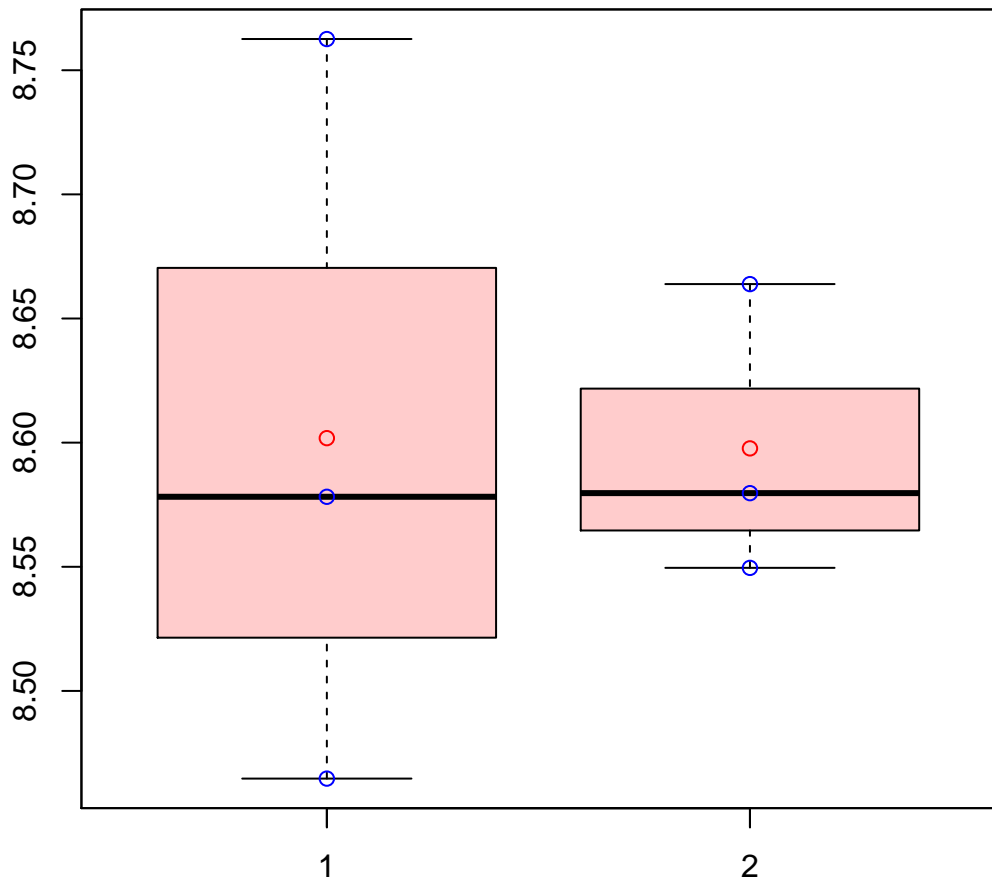
t-Test: p-value = 0.31

CL4697Contig2|CL4697Contig2



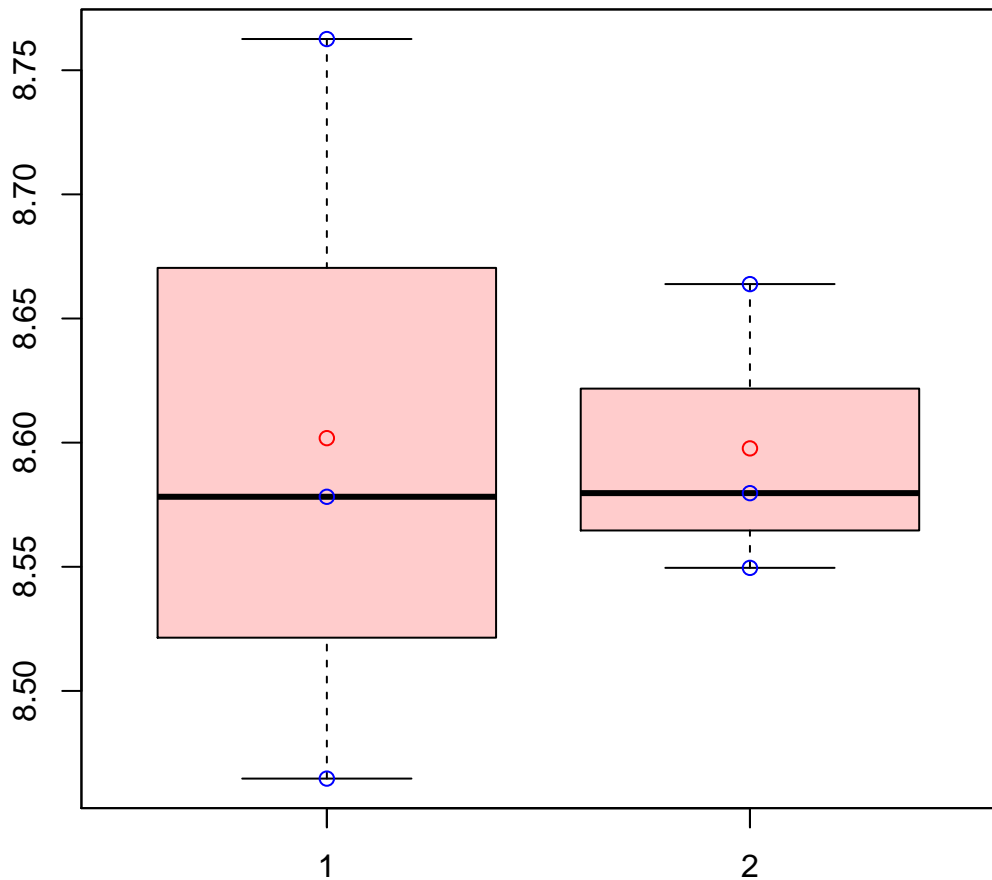
t-Test: p-value = 0.3

CL4697Contig3|CL4697Contig3



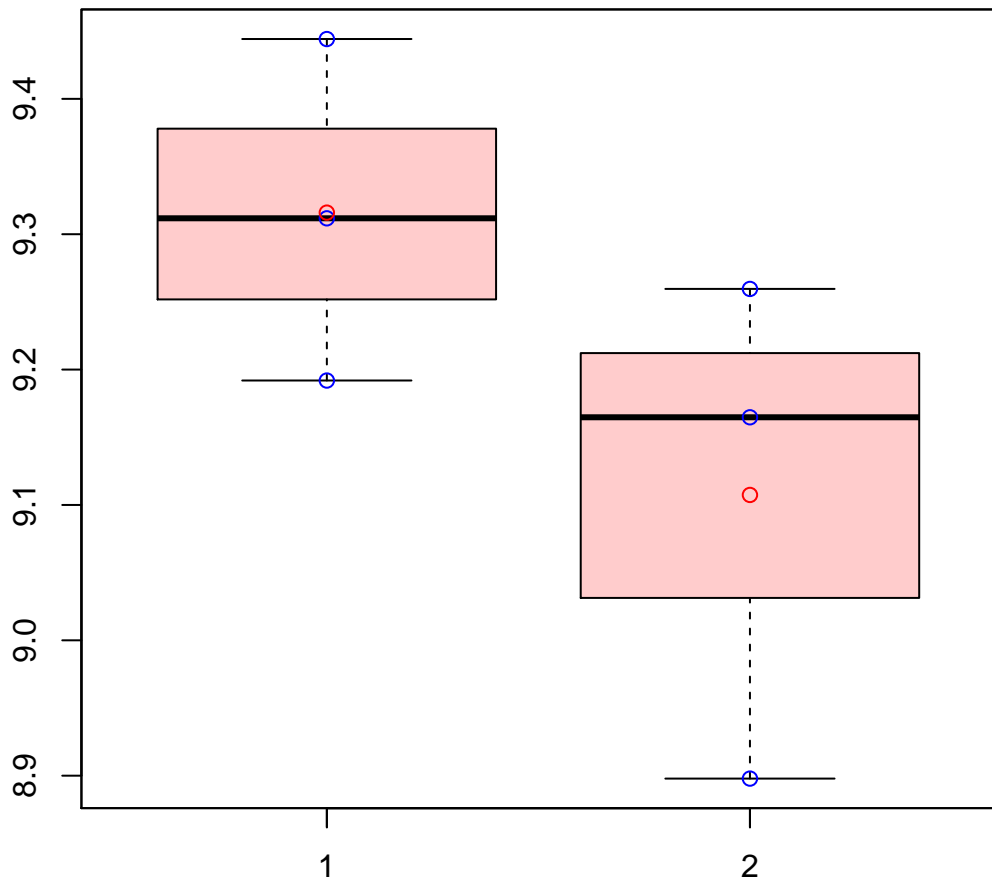
t-Test: p-value = 0.97

CL4697Contig4|CL4697Contig4



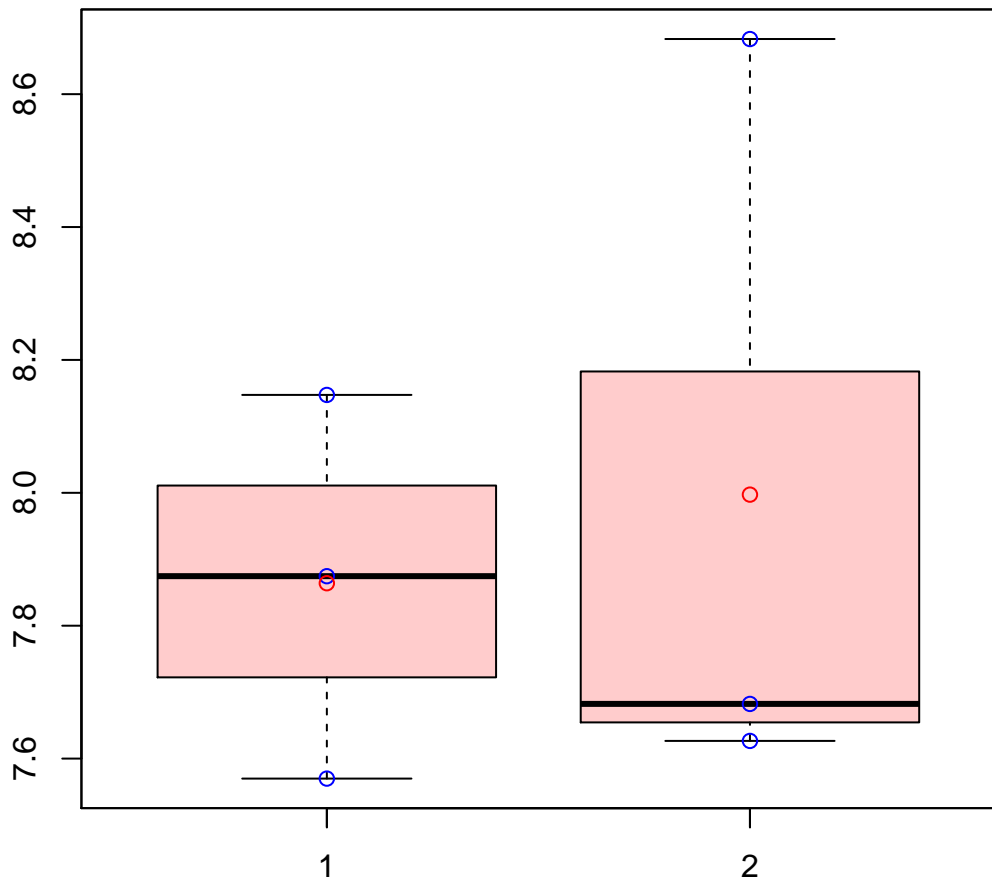
t-Test: p-value = 0.97

CL469Contig10|CL469Contig10



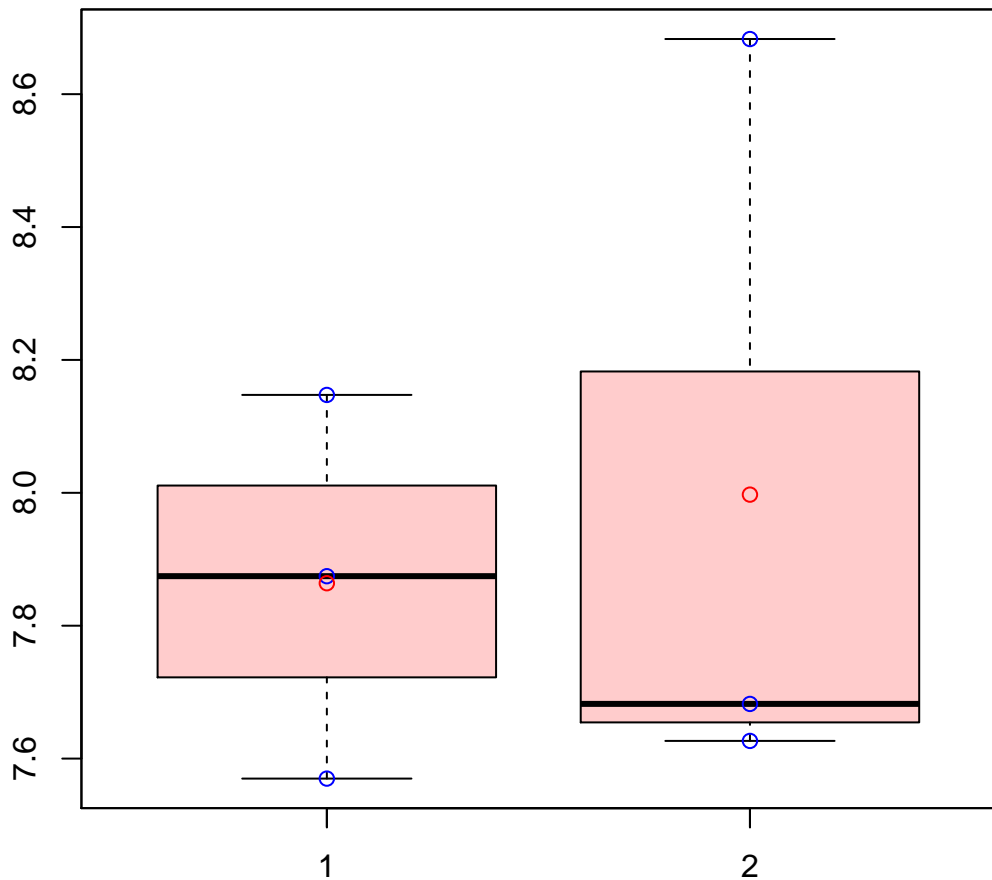
t-Test: p-value = 0.2

CL46Contig19|CL46Contig19



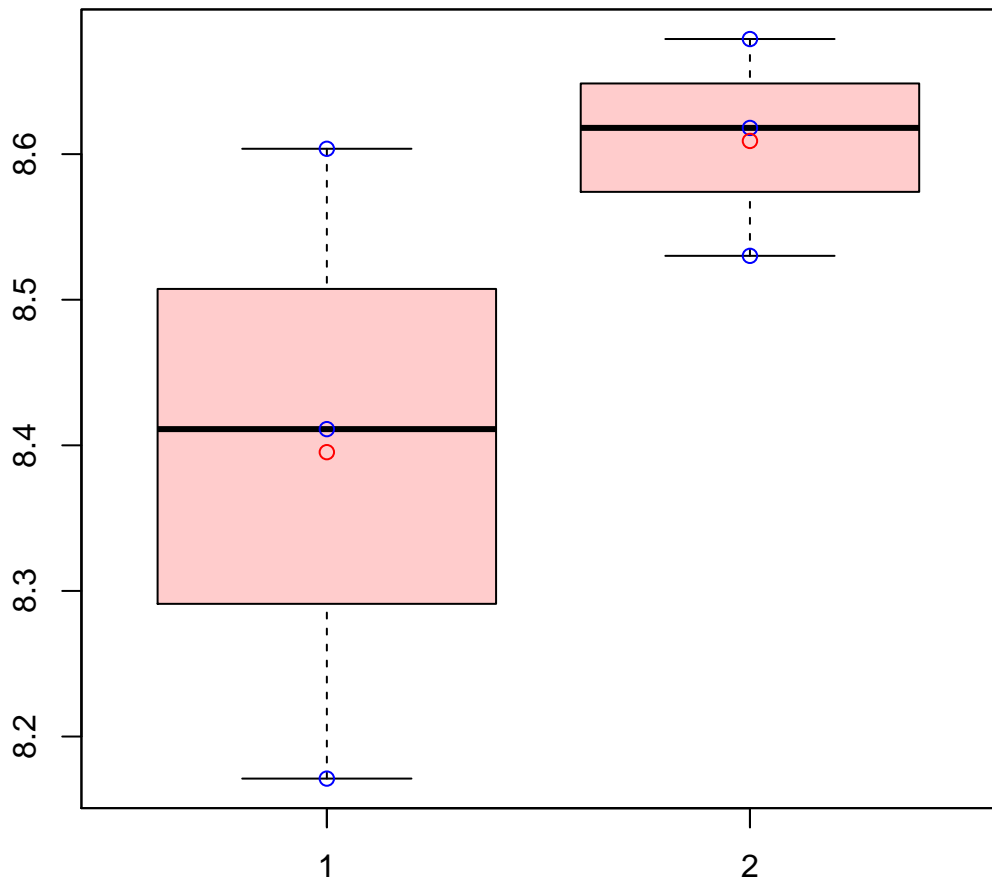
t-Test: p-value = 0.75

CL46Contig20|CL46Contig20



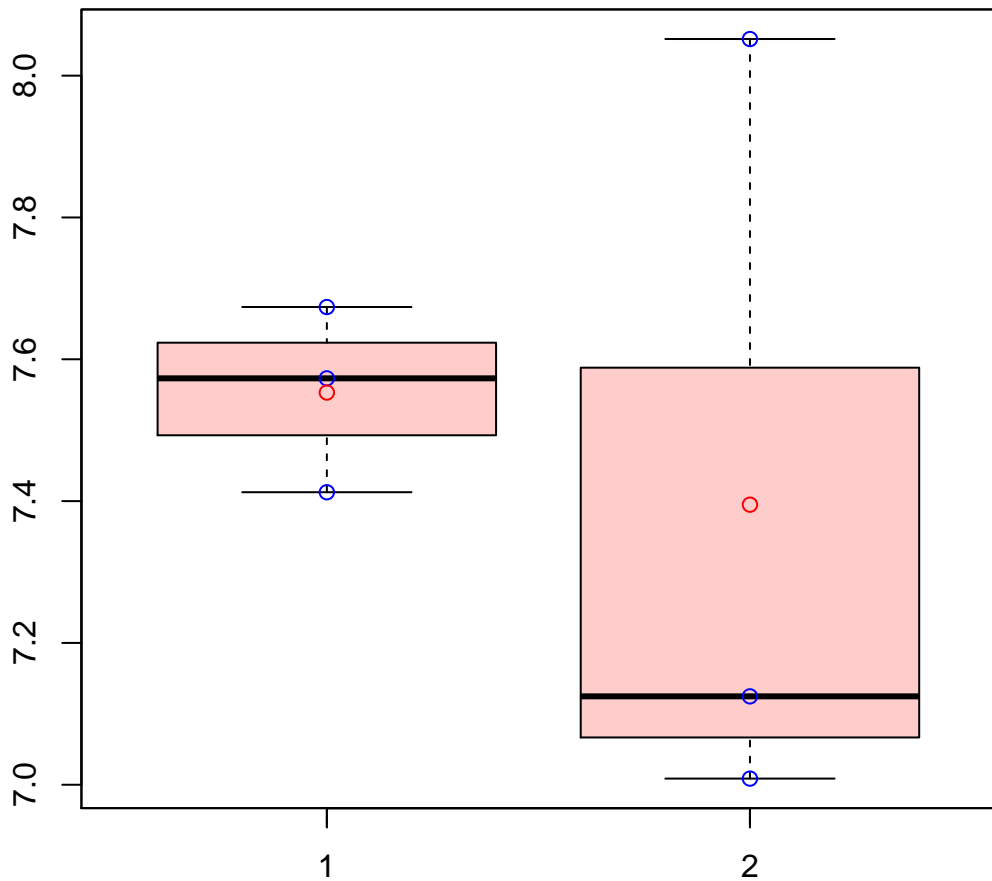
t-Test: p-value = 0.75

CL46Contig41|CL46Contig41



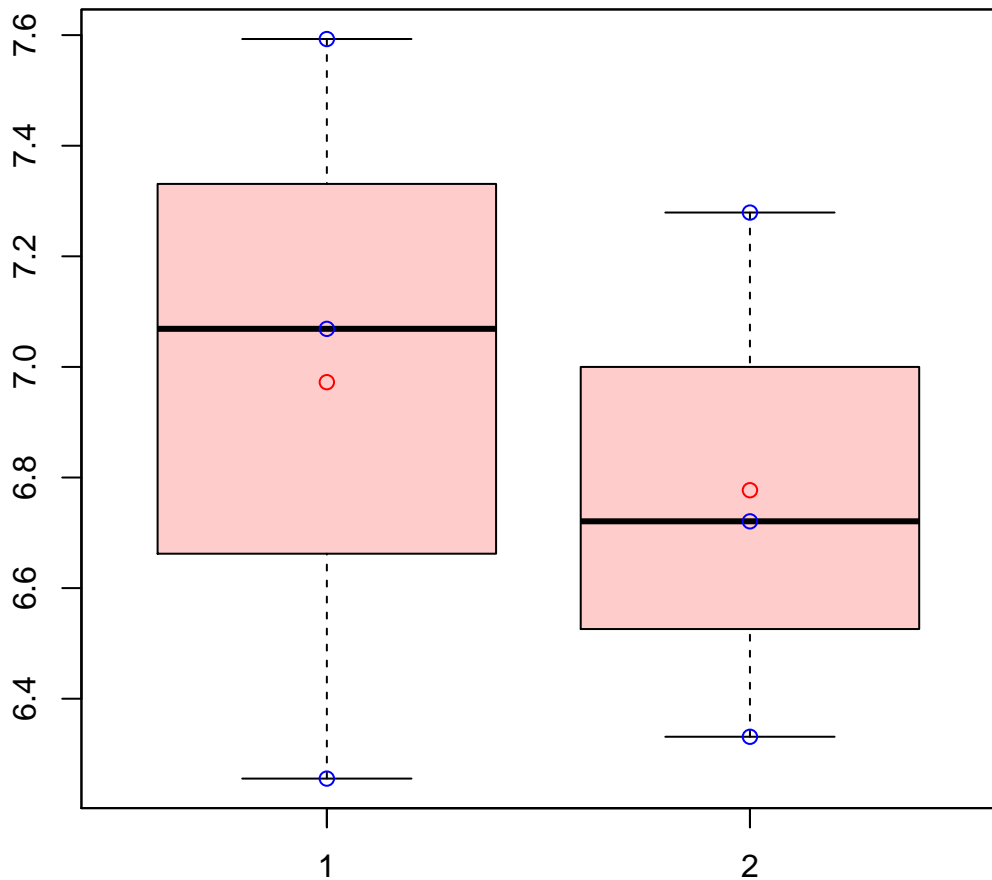
t-Test: p-value = 0.22

CL4703Contig4|CL4703Contig4



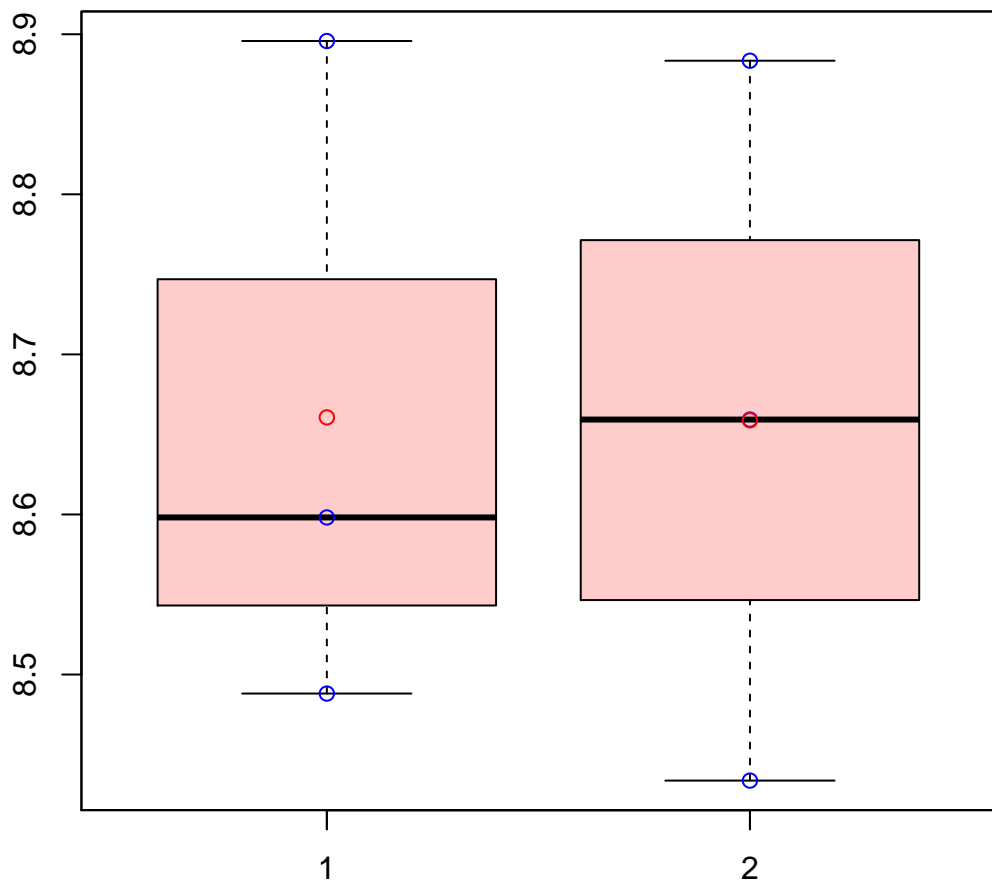
t-Test: p-value = 0.68

CL4704Contig1|CL4704Contig1



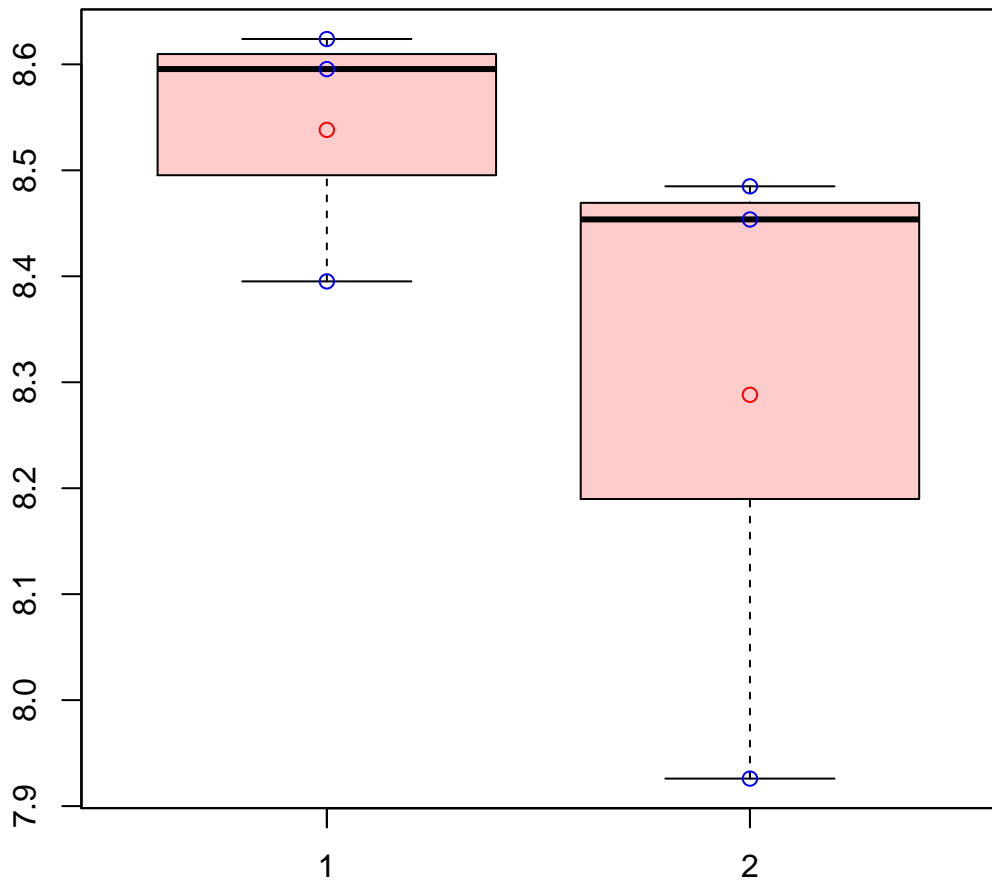
t-Test: p-value = 0.7

CL4705Contig1|CL4705Contig1



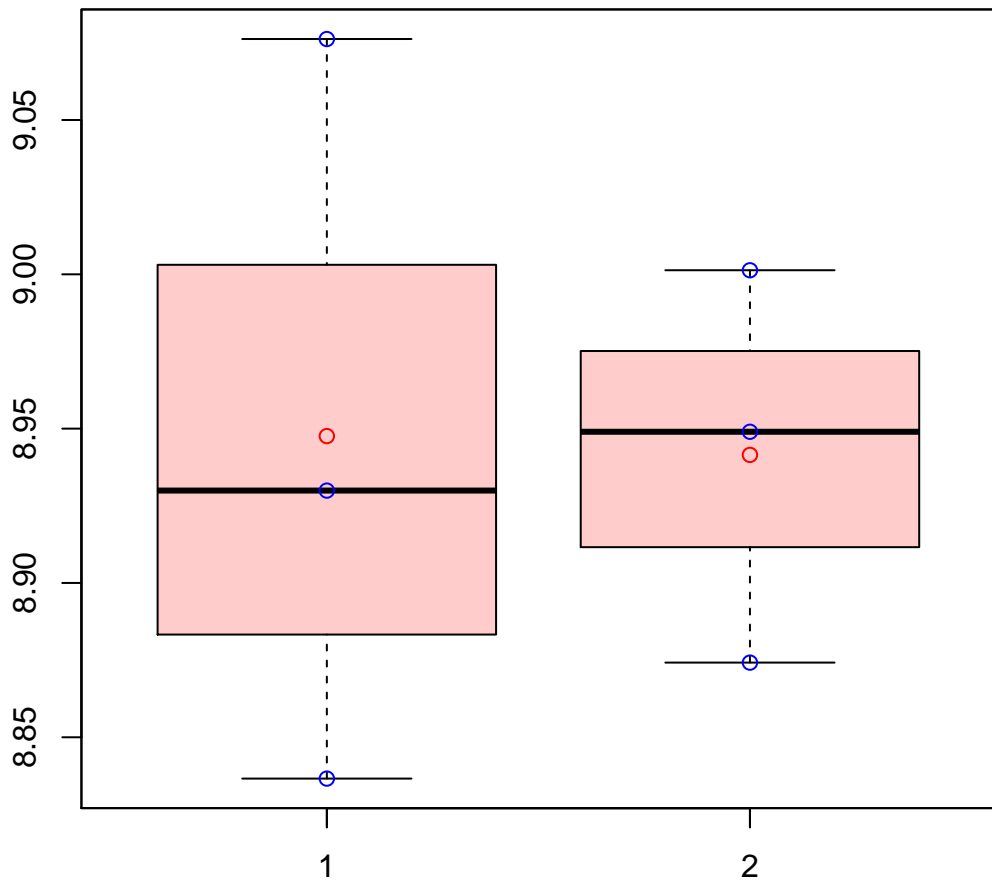
t-Test: p-value = 0.99

CL4710Contig1|CL4710Contig1



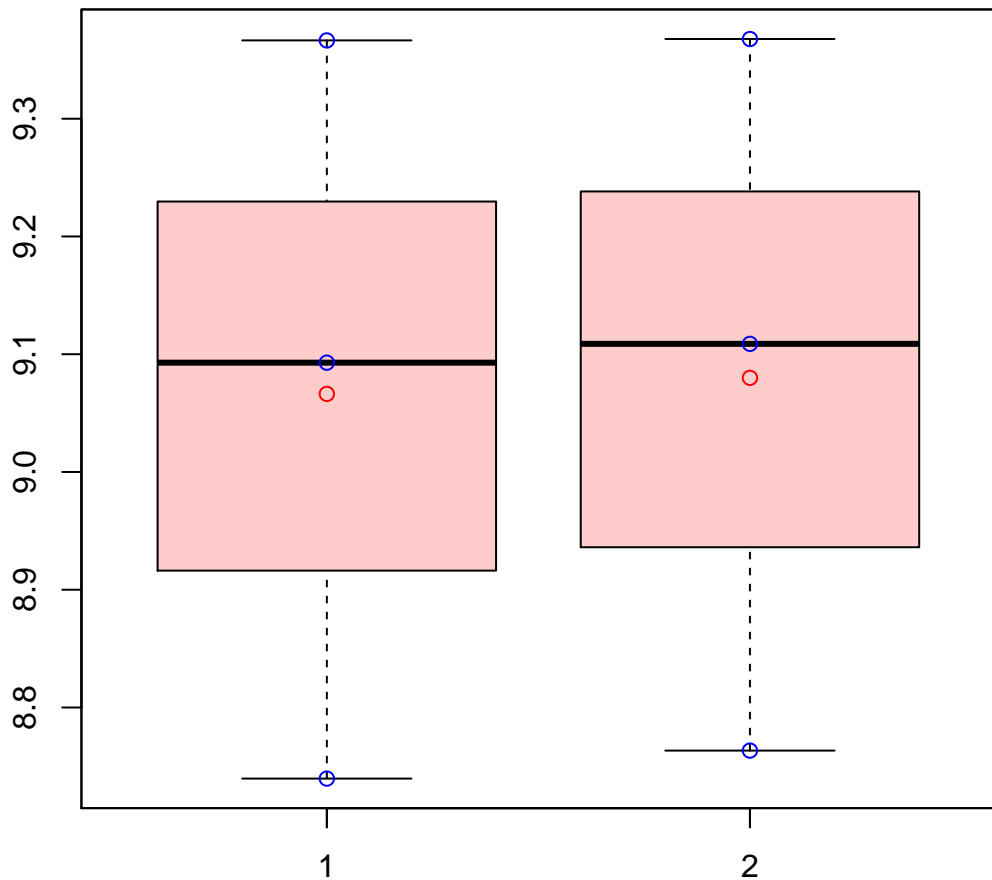
t-Test: p-value = 0.3

CL4711Contig1|CL4711Contig1



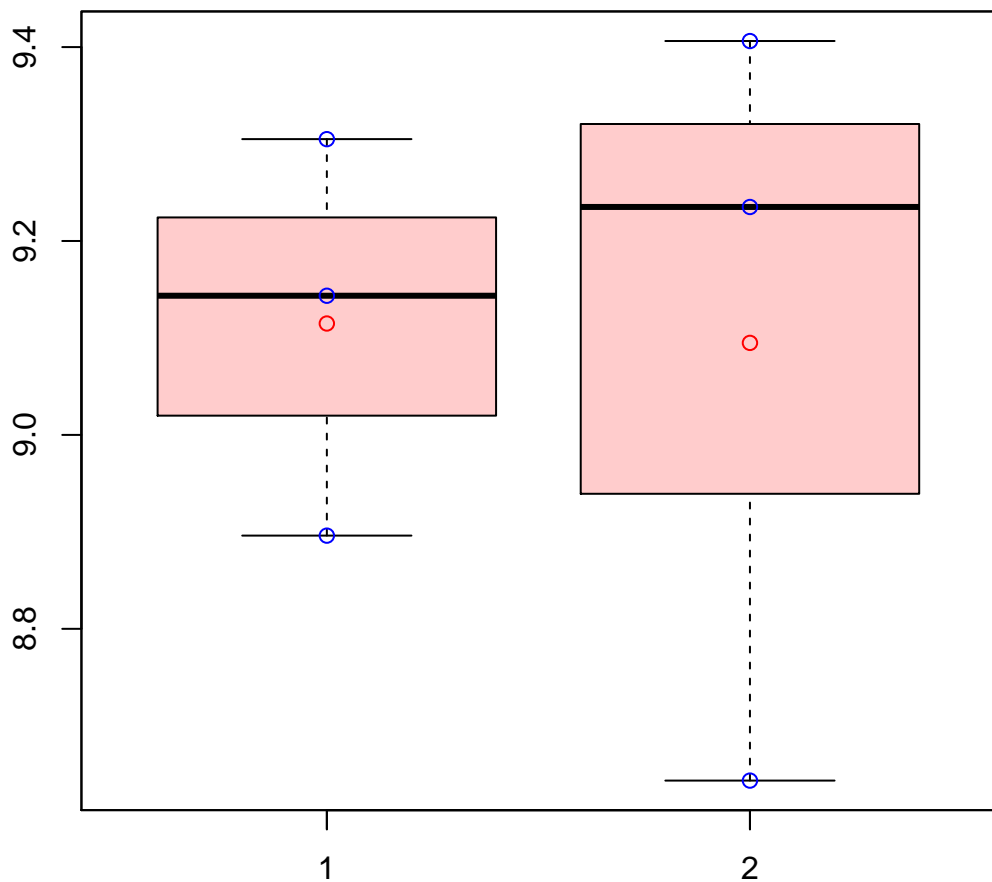
t-Test: p-value = 0.94

CL471Contig1|CL471Contig1



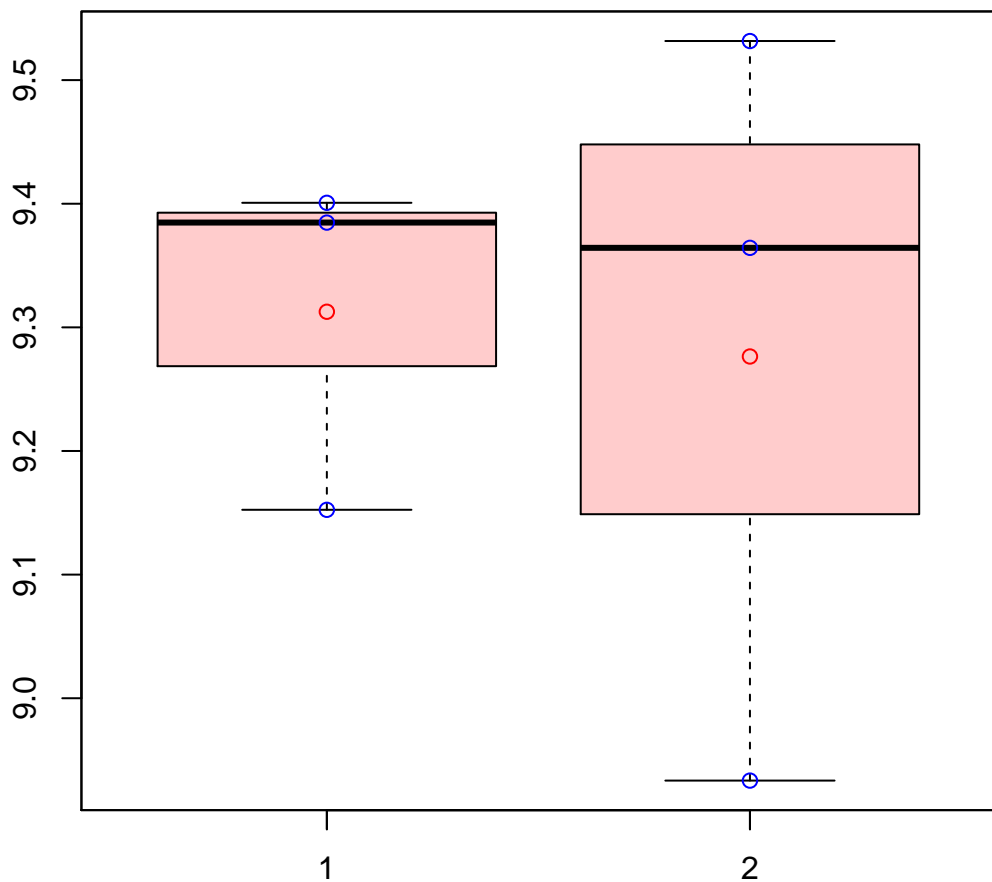
t-Test: p-value = 0.96

CL471Contig3|CL471Contig3



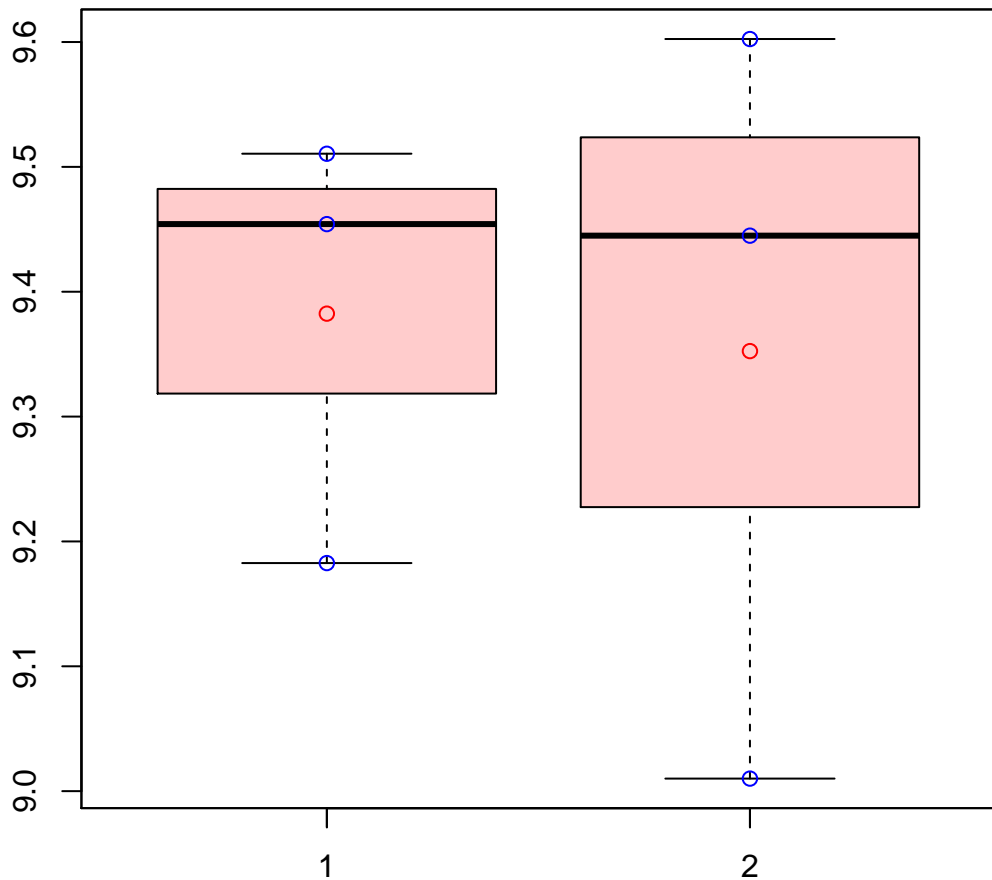
t-Test: p-value = 0.94

CL471Contig4|CL471Contig4



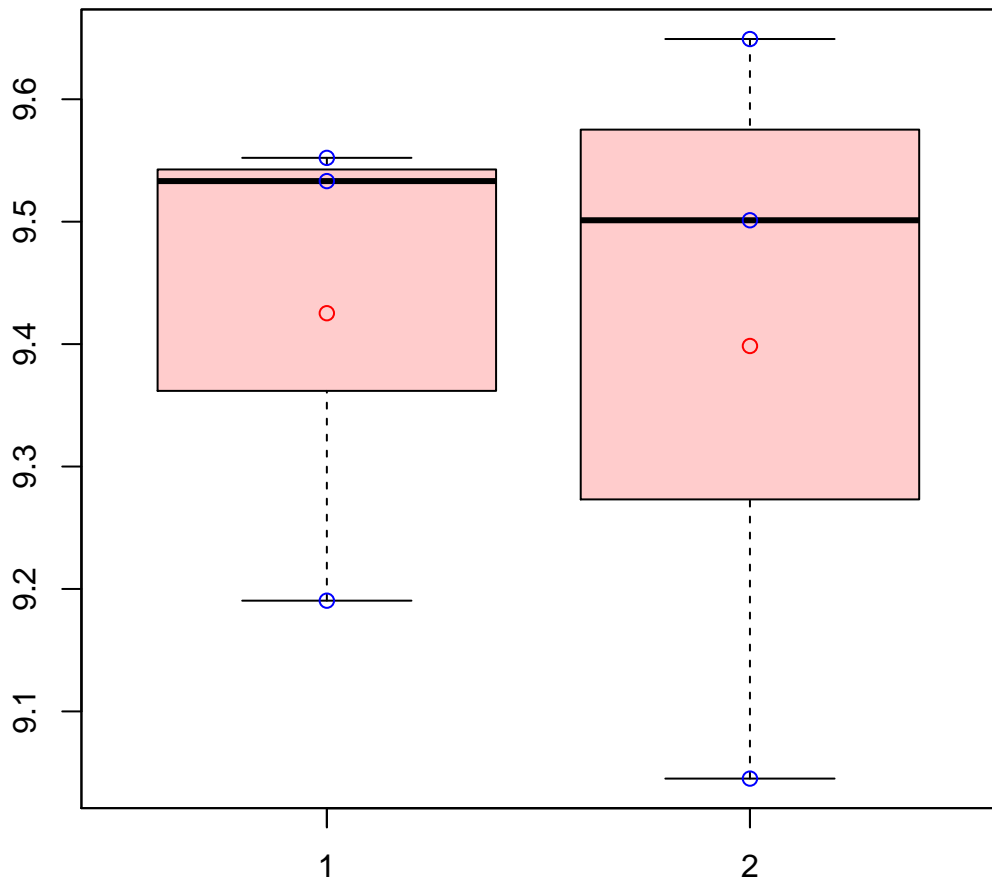
t-Test: p-value = 0.87

CL471Contig5|CL471Contig5



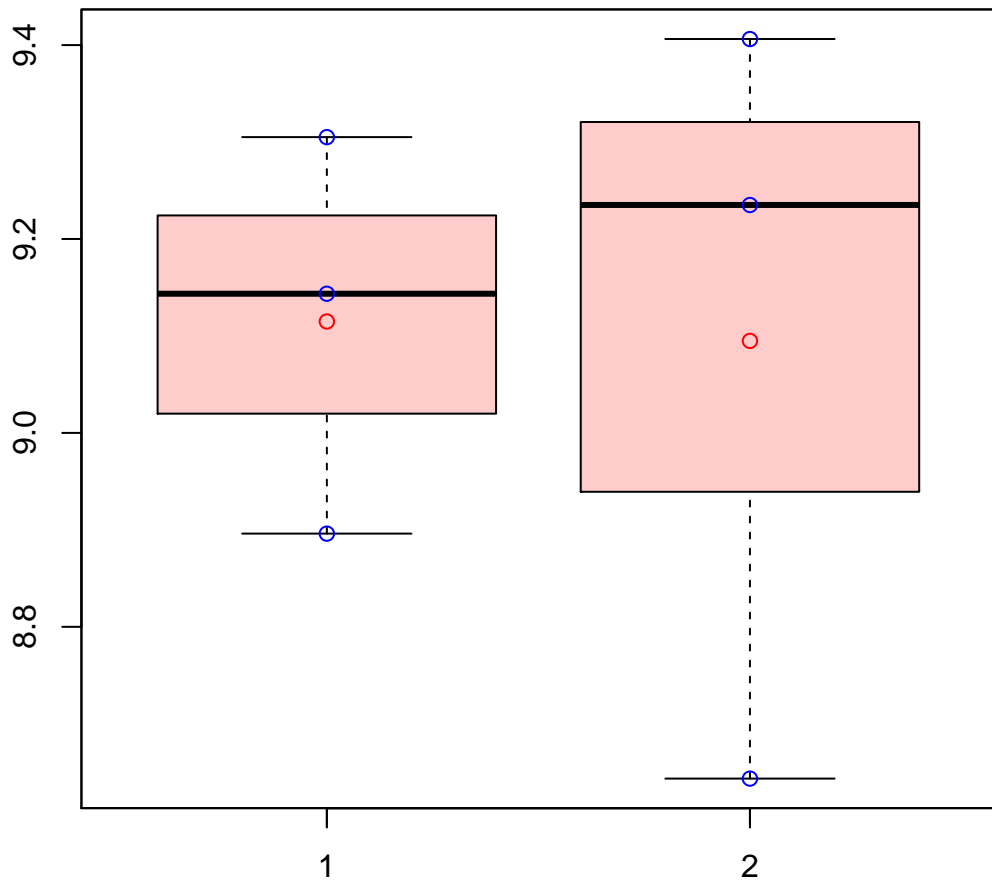
t-Test: p-value = 0.89

CL471Contig6|CL471Contig6



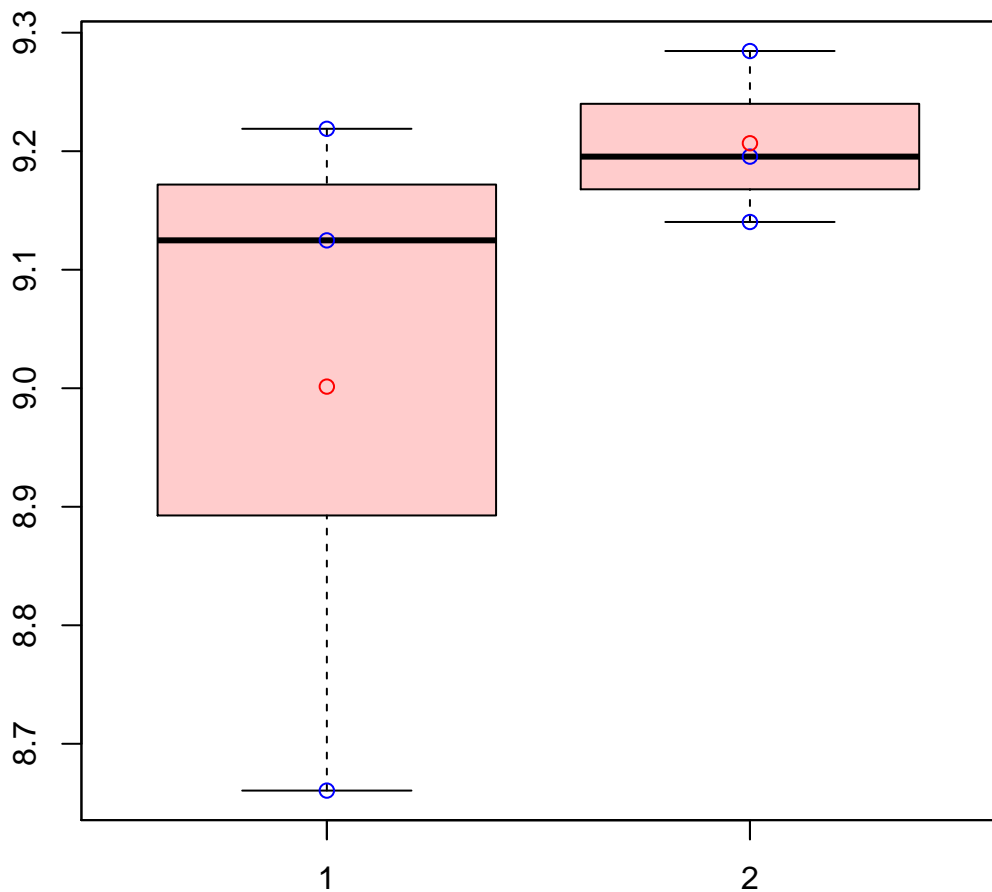
t-Test: p-value = 0.91

CL471Contig7|CL471Contig7



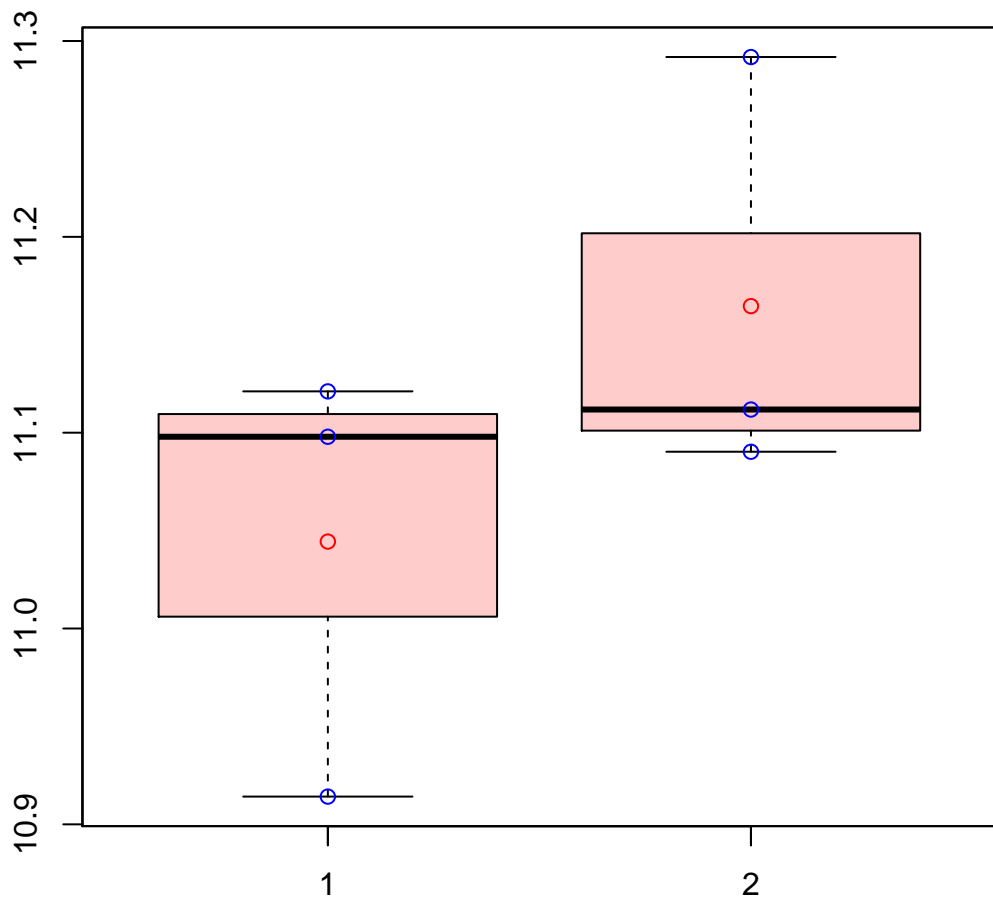
t-Test: p-value = 0.94

CL4722Contig3|CL4722Contig3



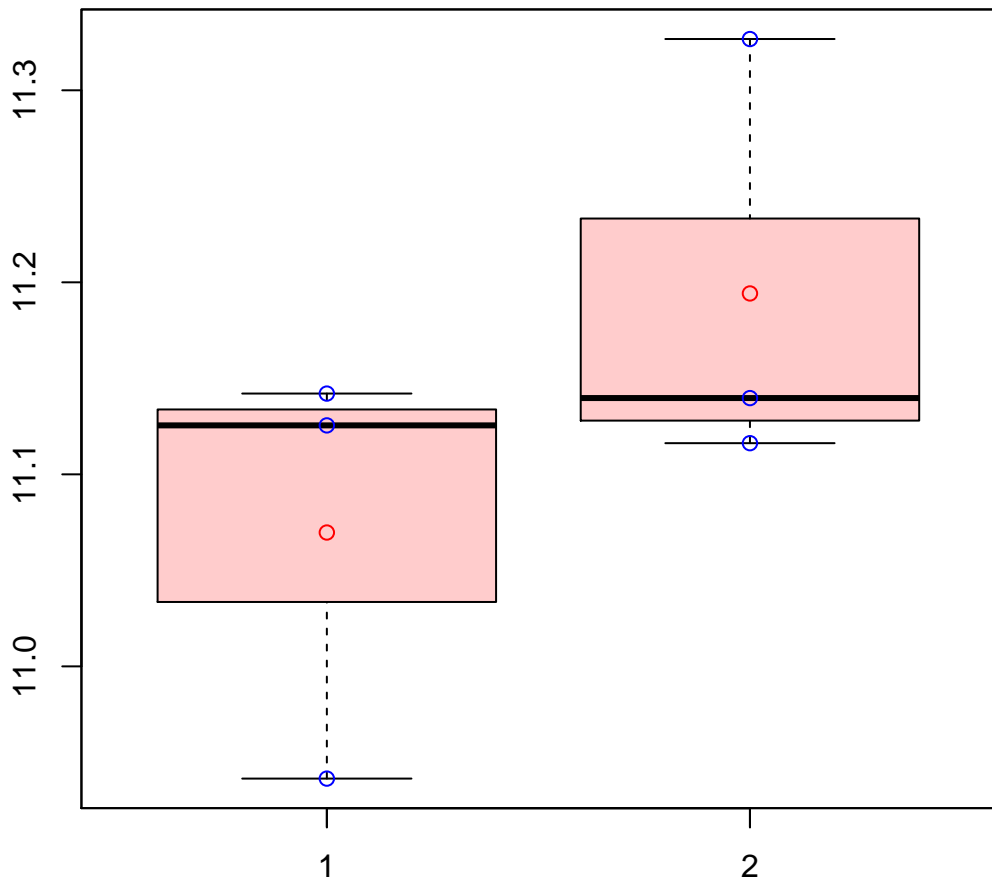
t-Test: p-value = 0.36

CL4723Contig1|CL4723Contig1



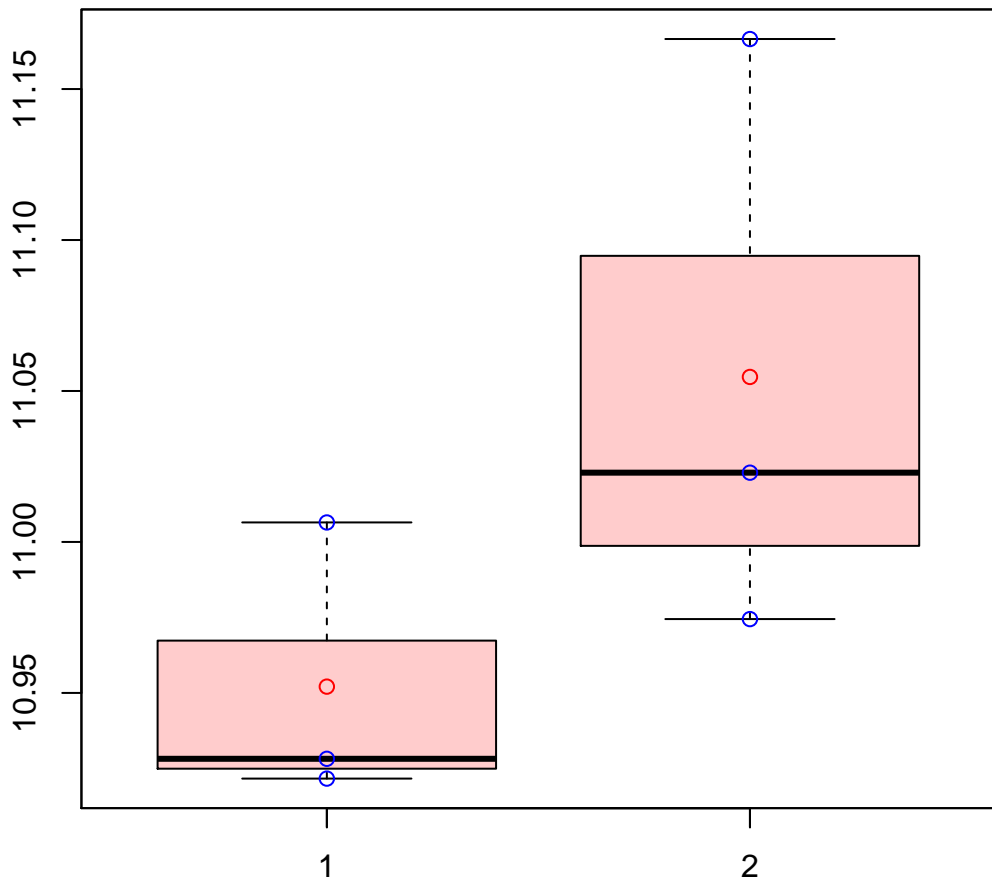
t-Test: p-value = 0.26

CL4723Contig2|CL4723Contig2



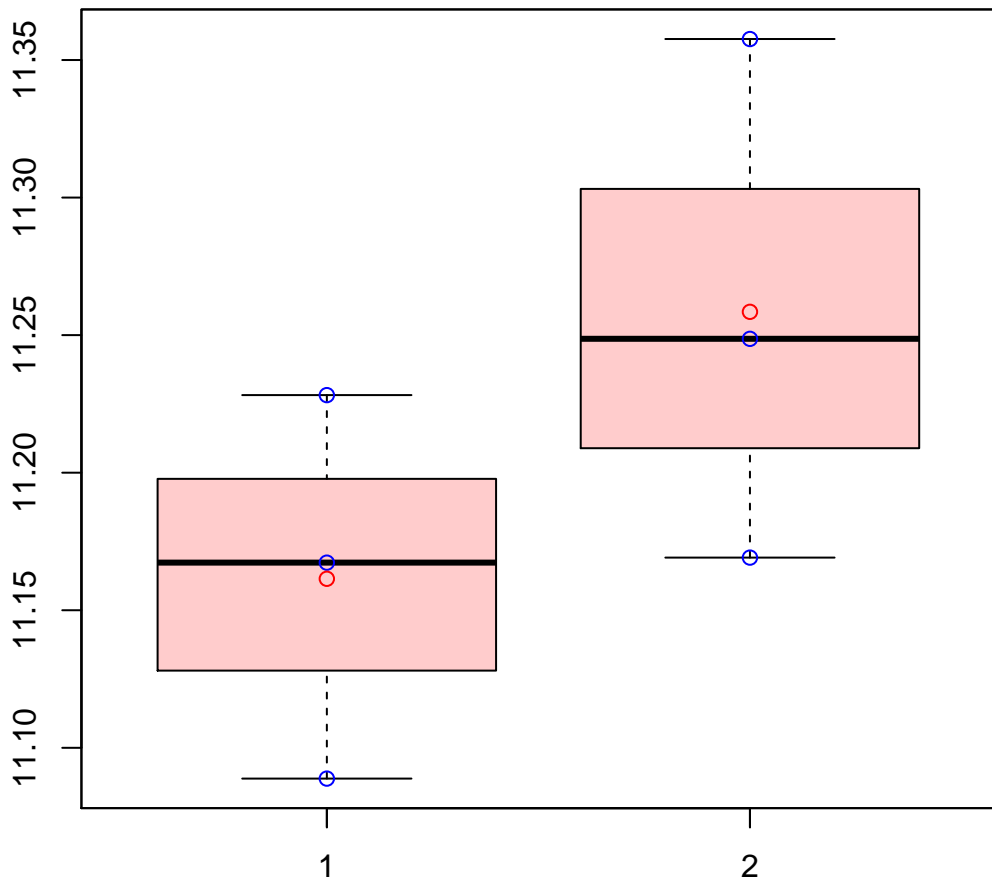
t-Test: p-value = 0.25

CL4723Contig3|CL4723Contig3



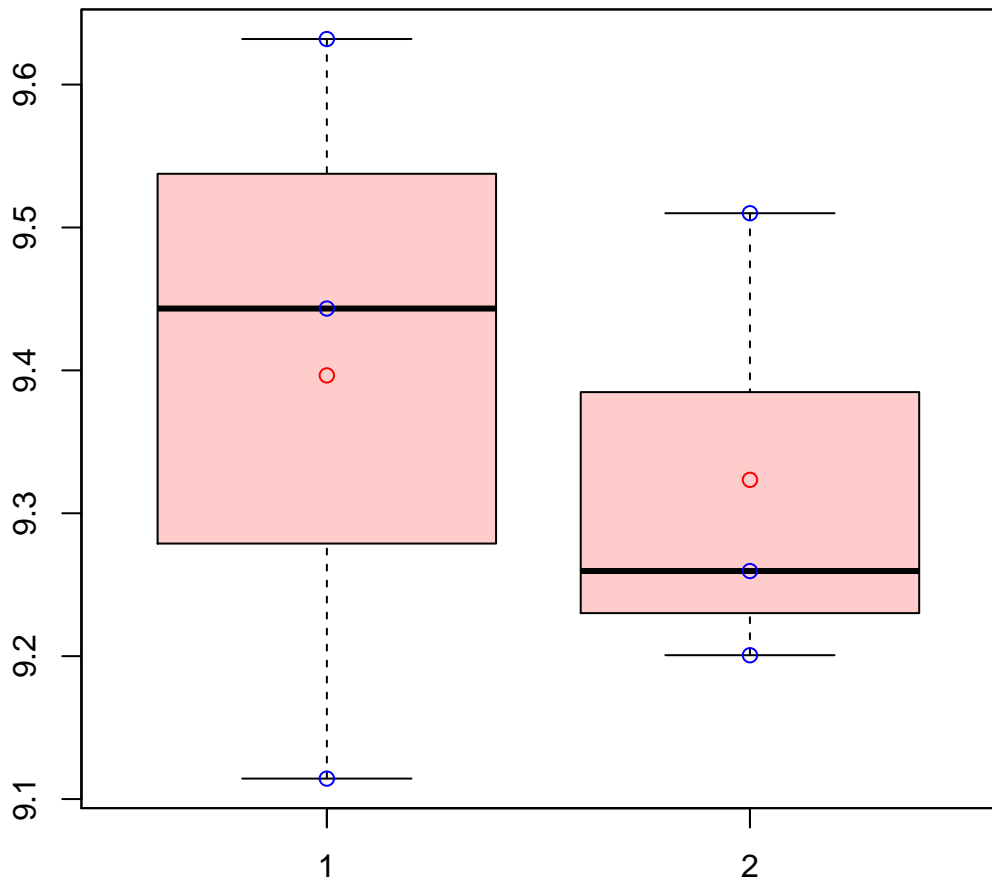
t-Test: p-value = 0.21

CL4723Contig4|CL4723Contig4



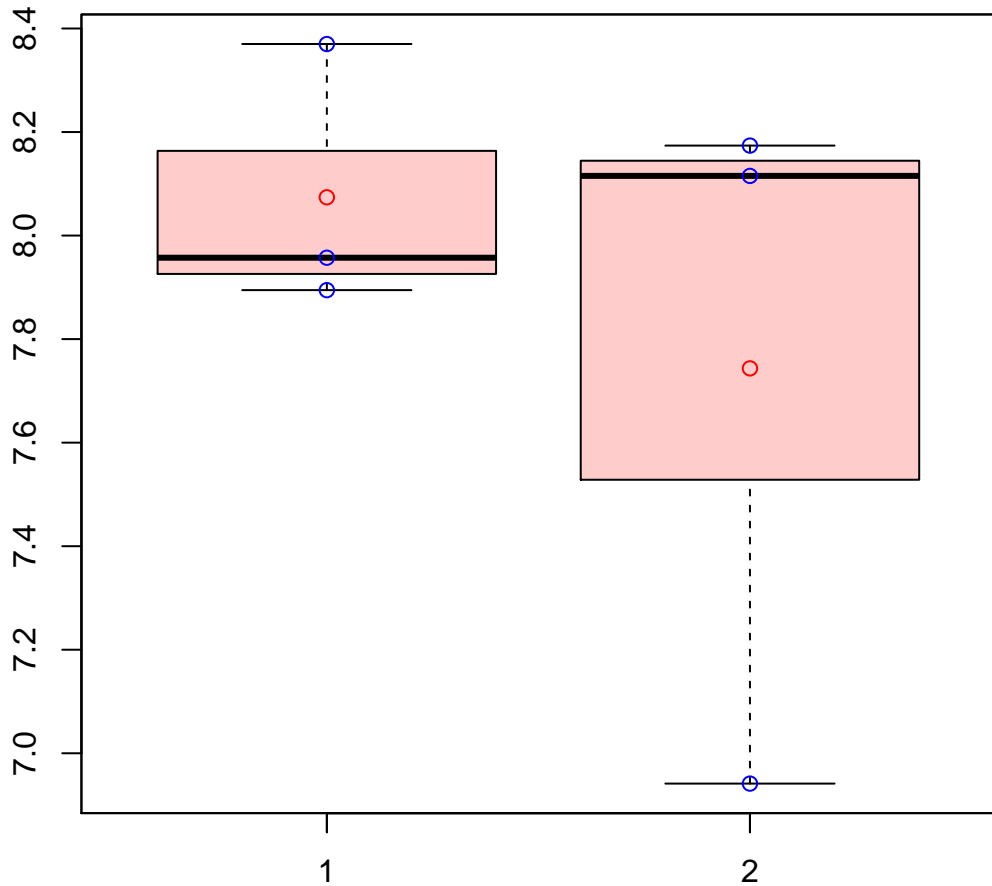
t-Test: p-value = 0.23

CL4725Contig1|CL4725Contig1



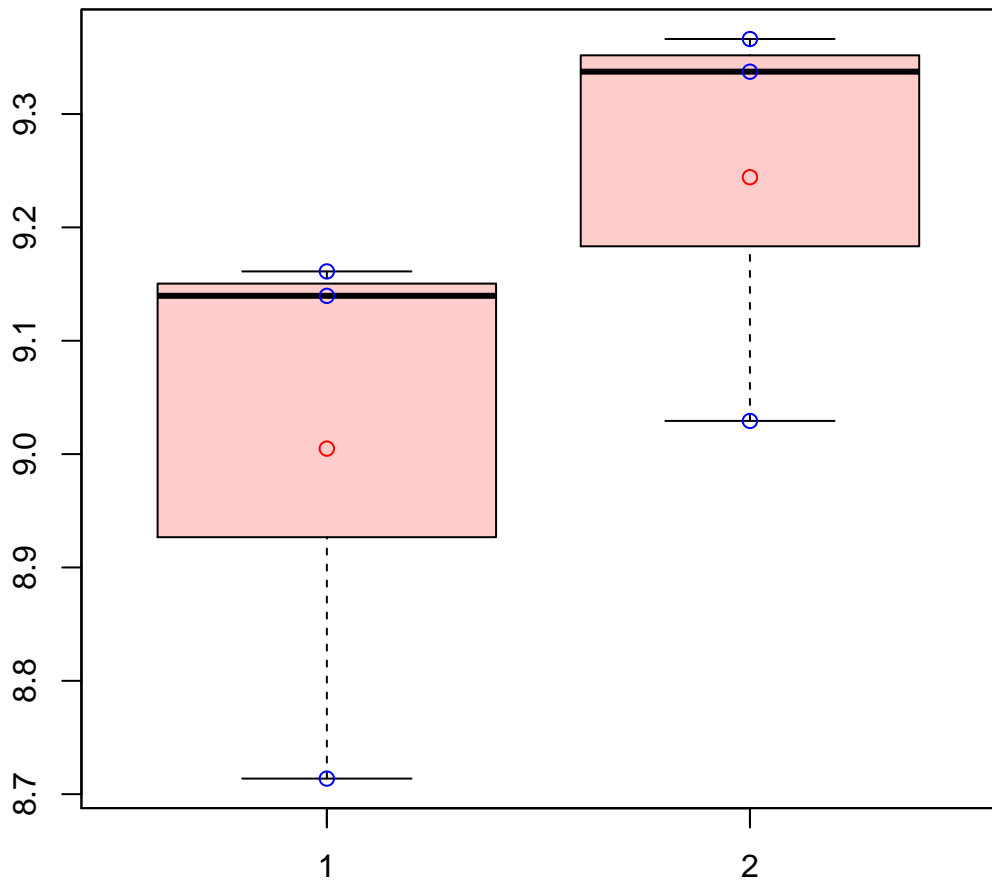
t-Test: p-value = 0.71

CL472Contig5|CL472Contig5



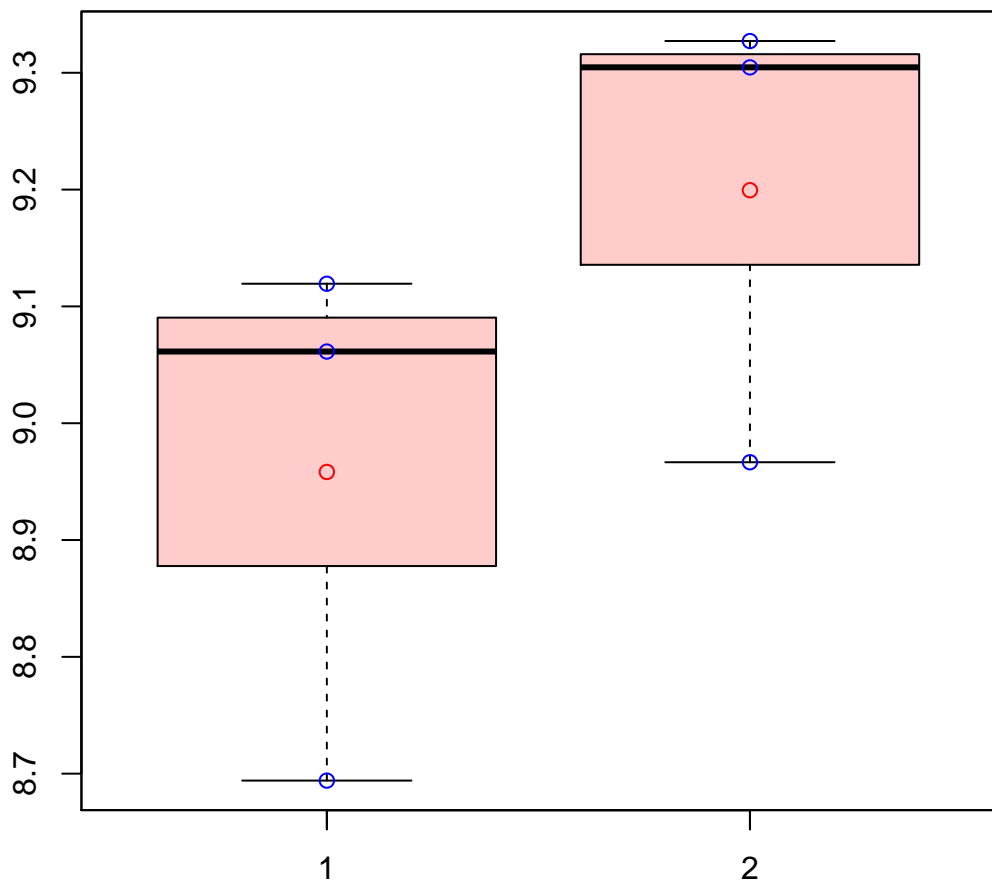
t-Test: p-value = 0.51

CL4731Contig2|CL4731Contig2



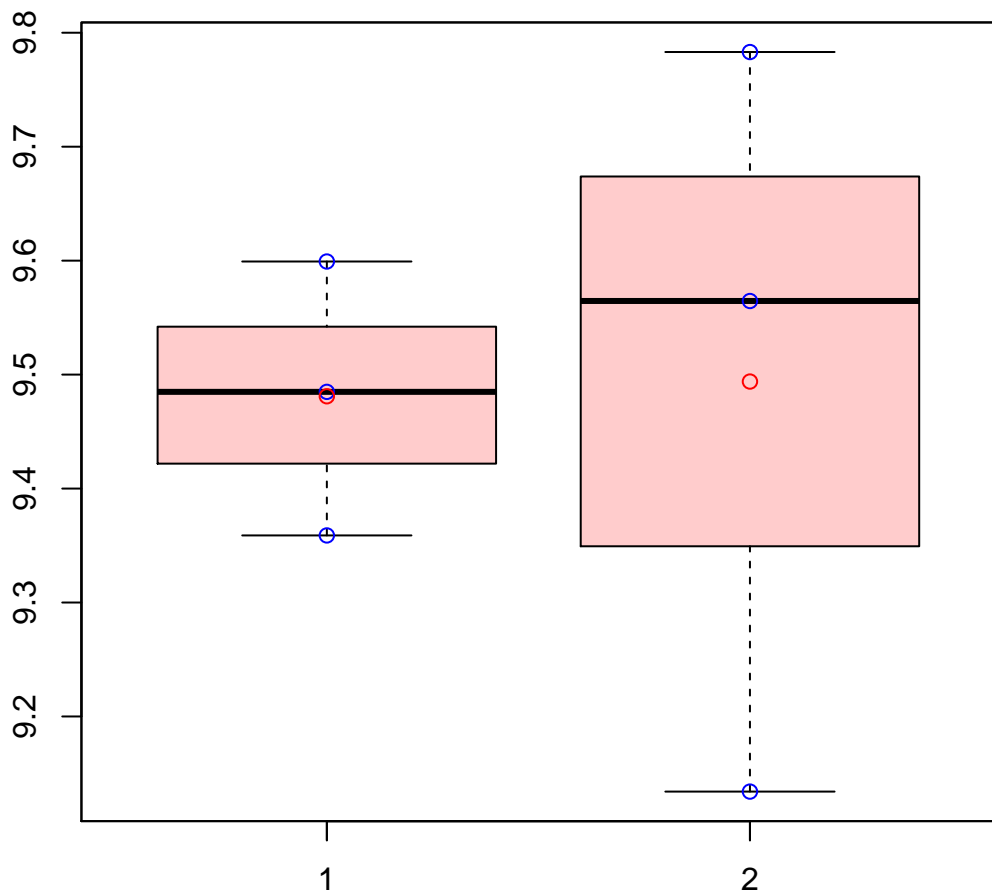
t-Test: p-value = 0.26

CL4731Contig3|CL4731Contig3



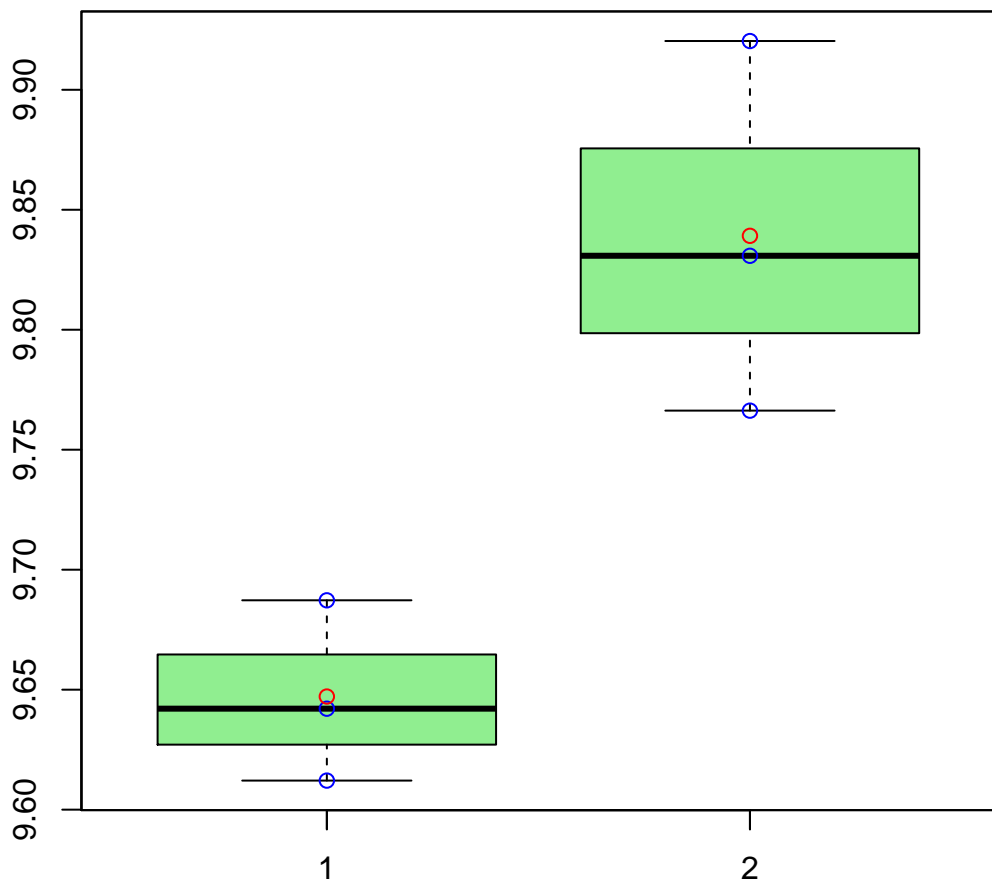
t-Test: p-value = 0.25

CL4734Contig2|CL4734Contig2



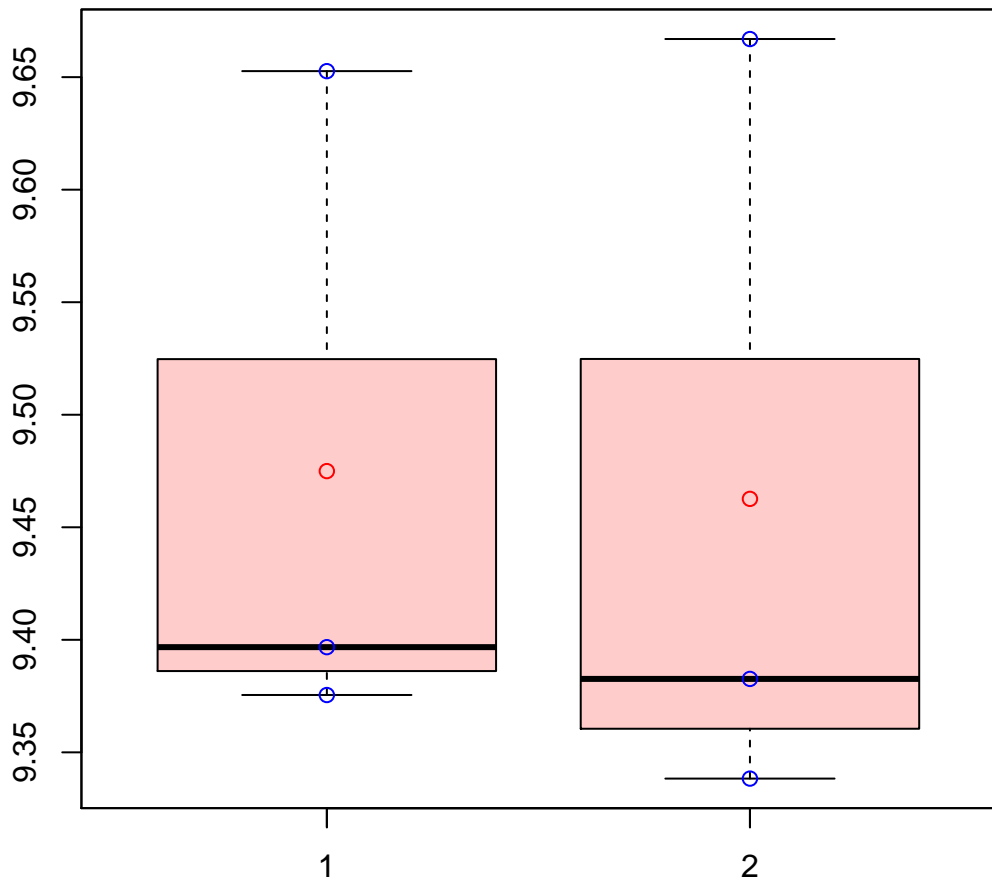
t-Test: p-value = 0.95

CL4737Contig2|CL4737Contig2



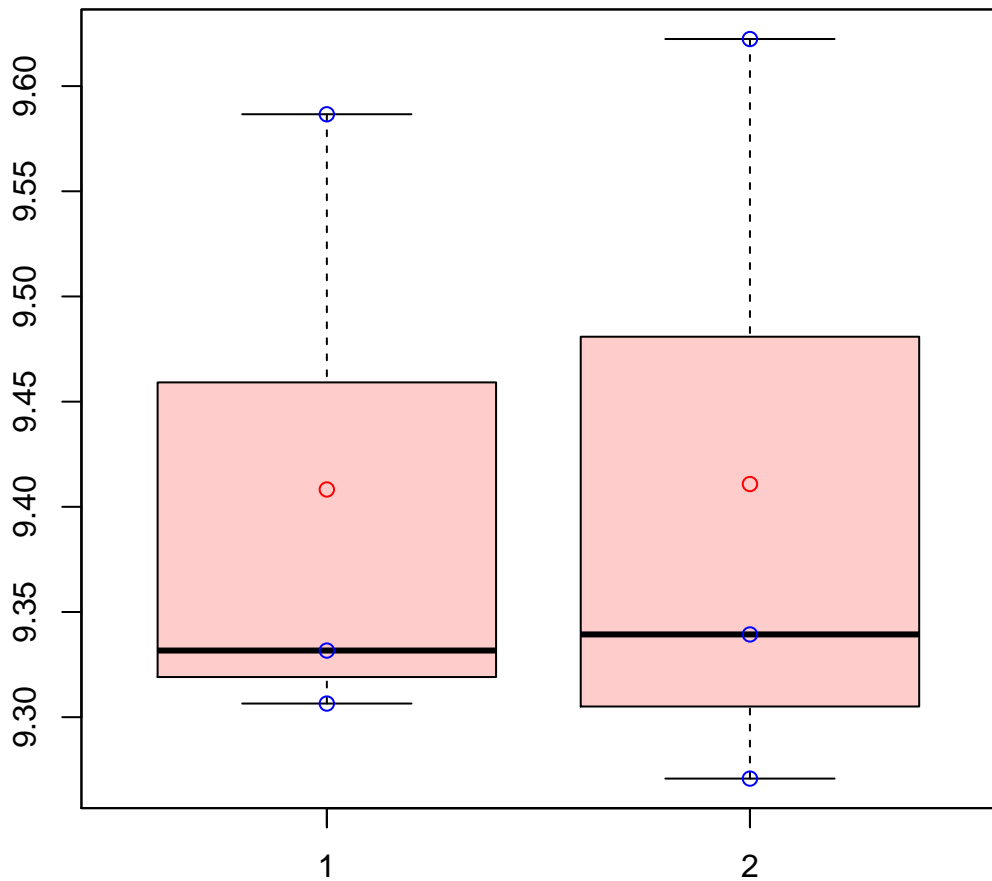
t-Test: p-value = 0.03

CL474Contig3|CL474Contig3



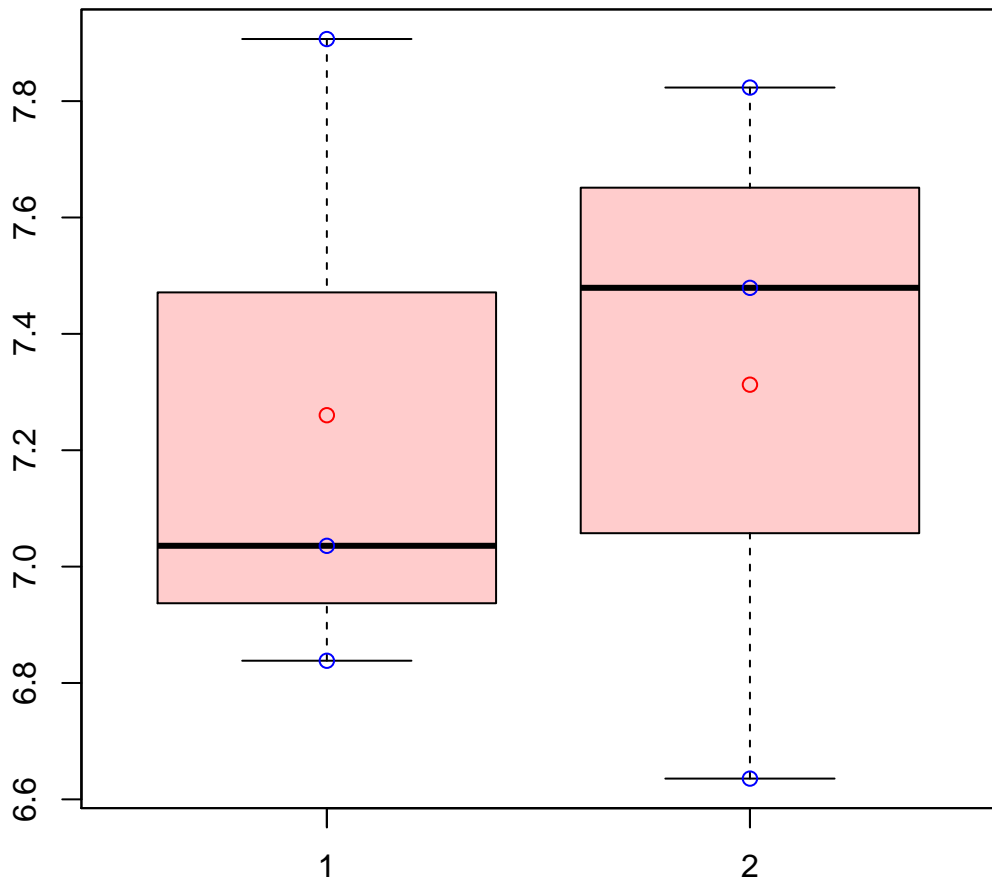
t-Test: p-value = 0.93

CL474Contig4|CL474Contig4



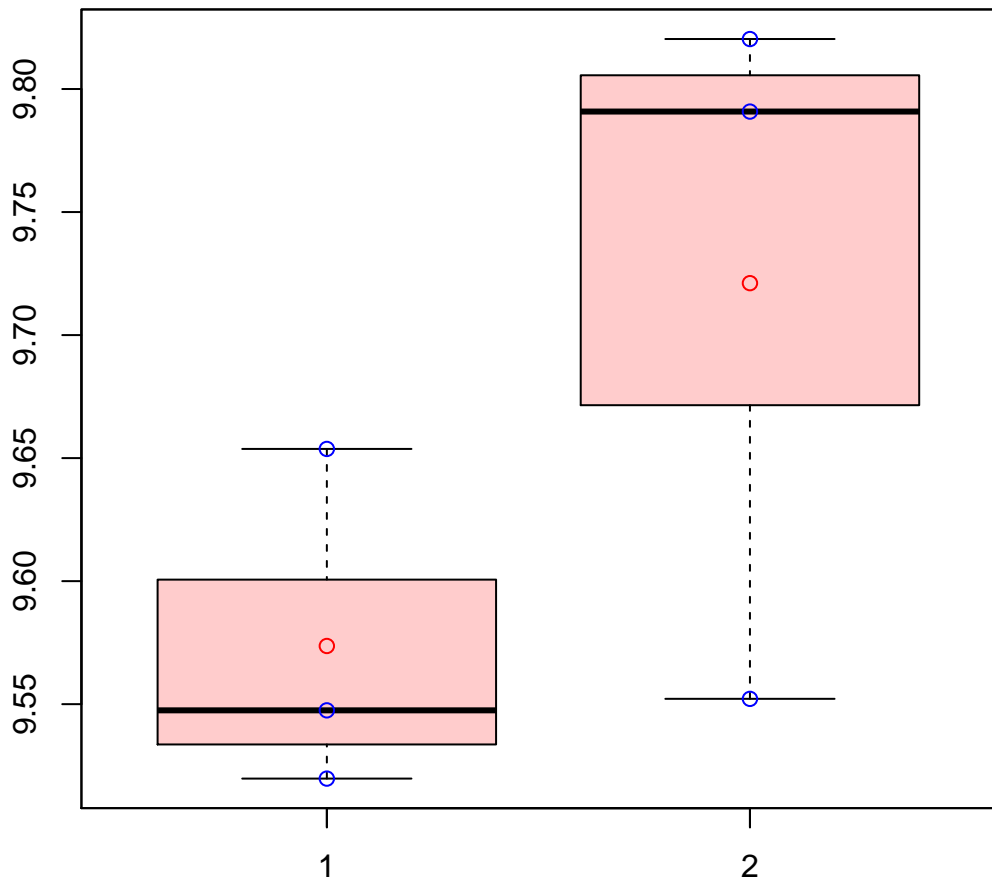
t-Test: p-value = 0.99

CL4752Contig1|CL4752Contig1



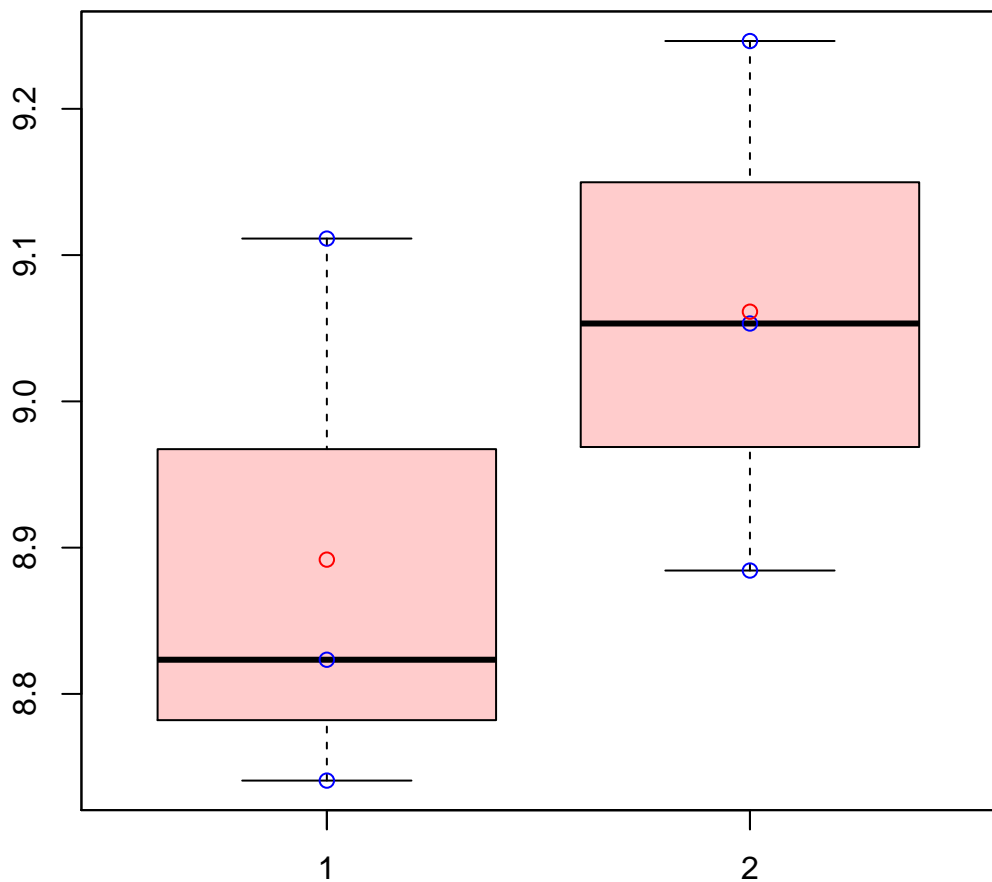
t-Test: p-value = 0.92

CL4756Contig1|CL4756Contig1



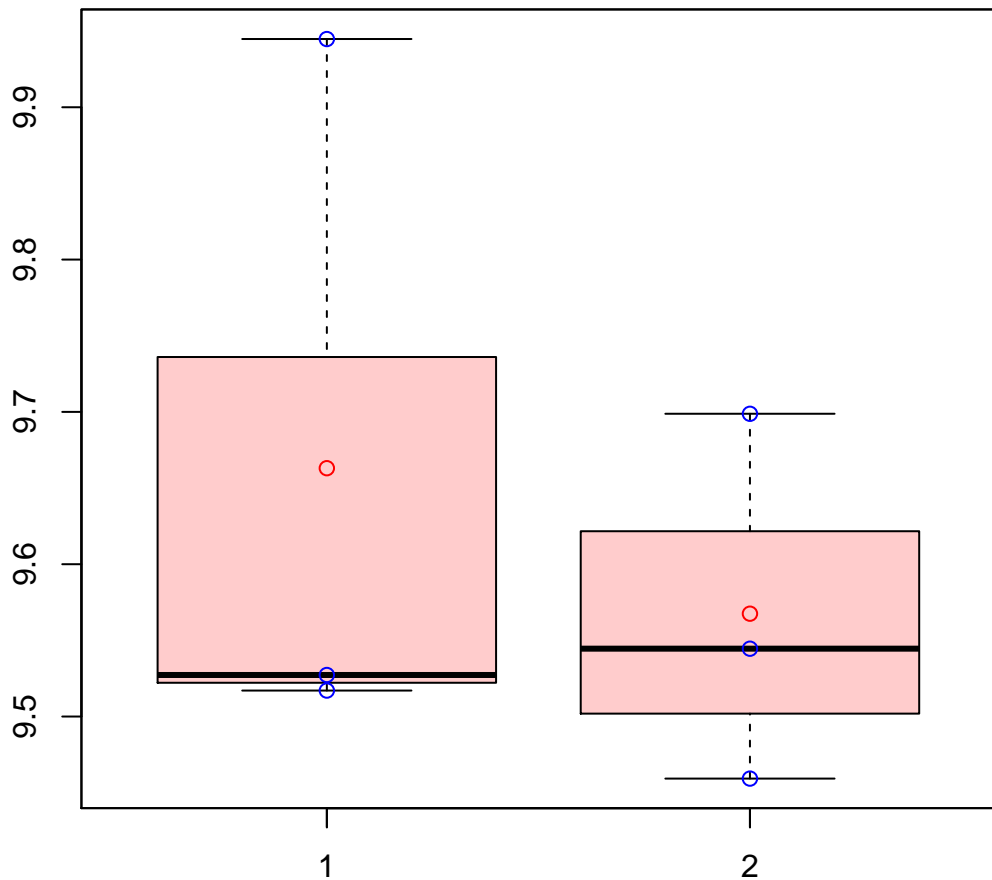
t-Test: p-value = 0.22

CL475Contig8|CL475Contig8



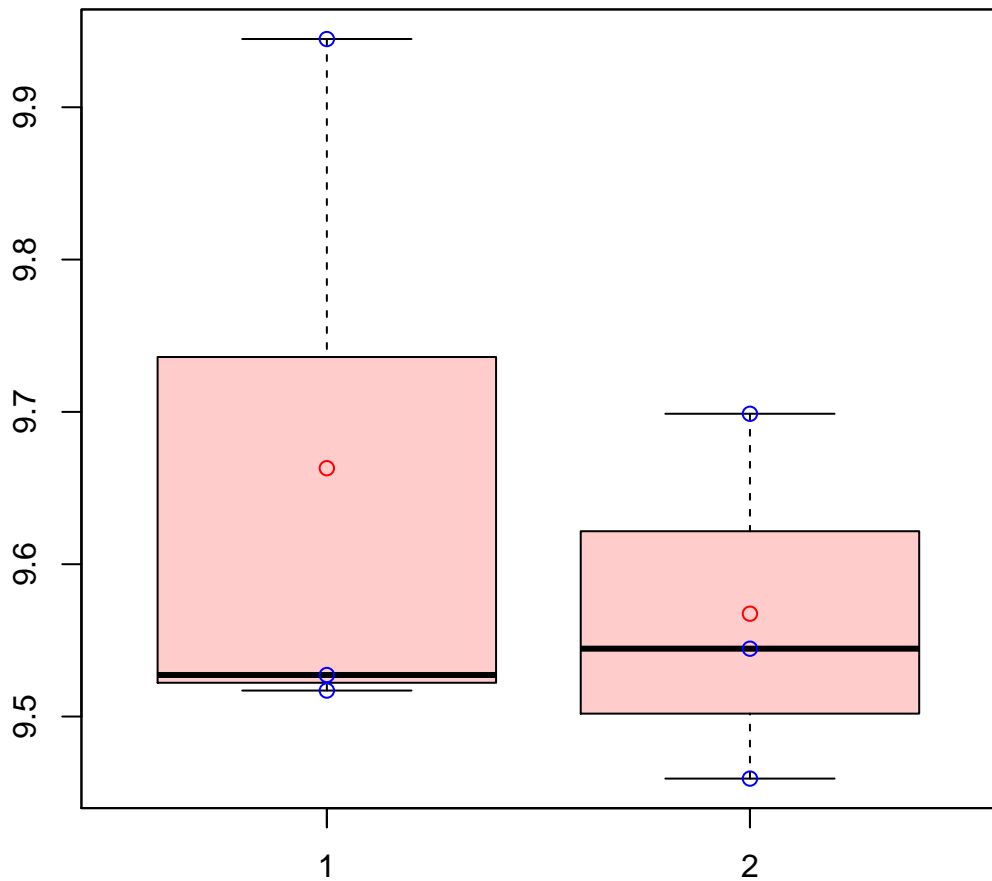
t-Test: p-value = 0.33

CL4760Contig1|CL4760Contig1



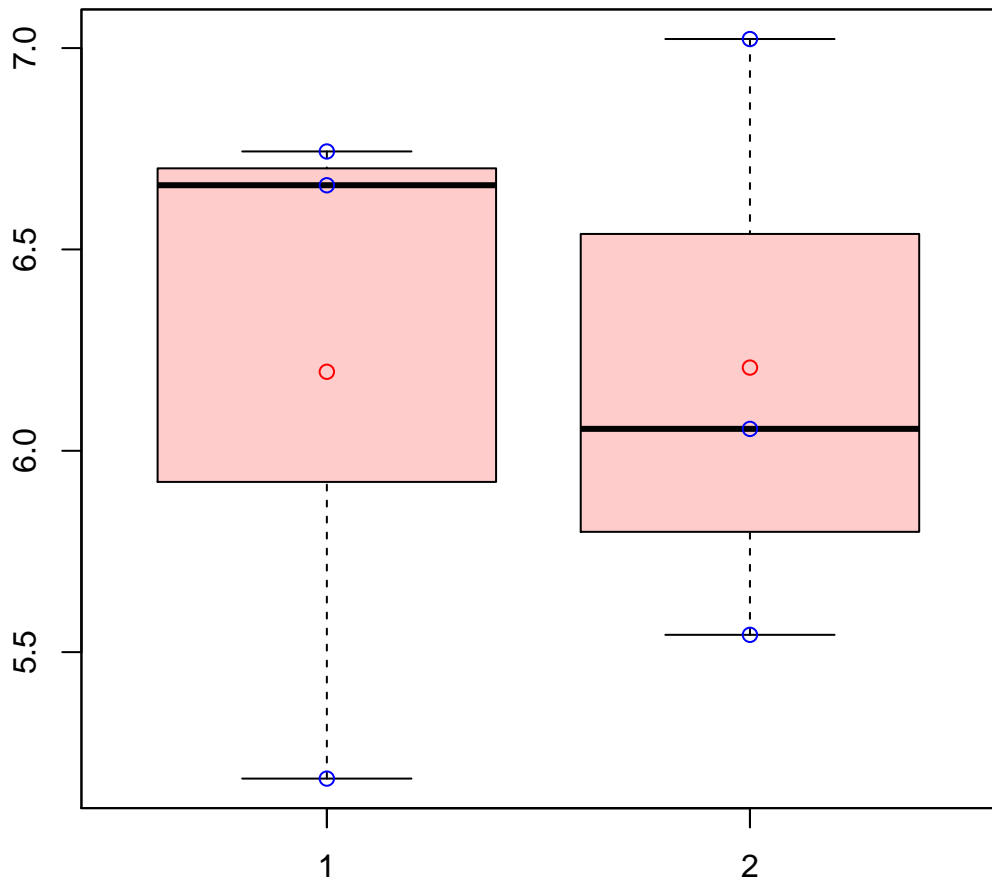
t-Test: p-value = 0.59

CL4760Contig2|CL4760Contig2



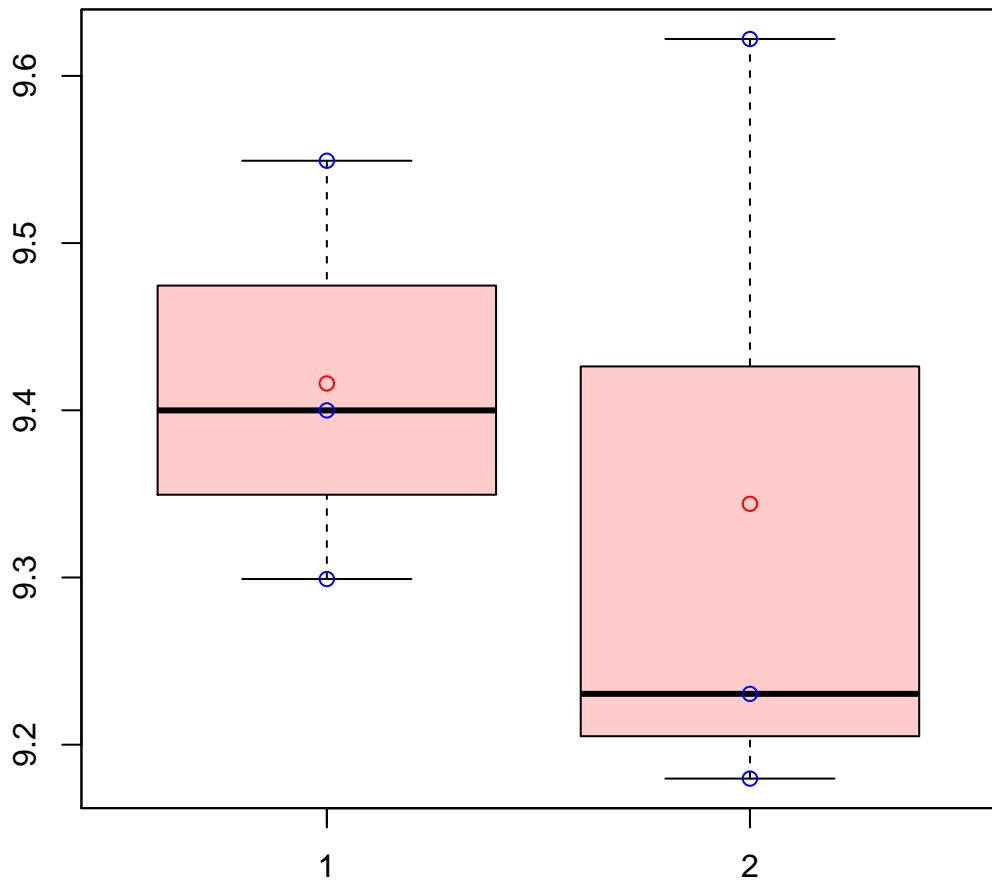
t-Test: p-value = 0.59

CL4761Contig4|CL4761Contig4



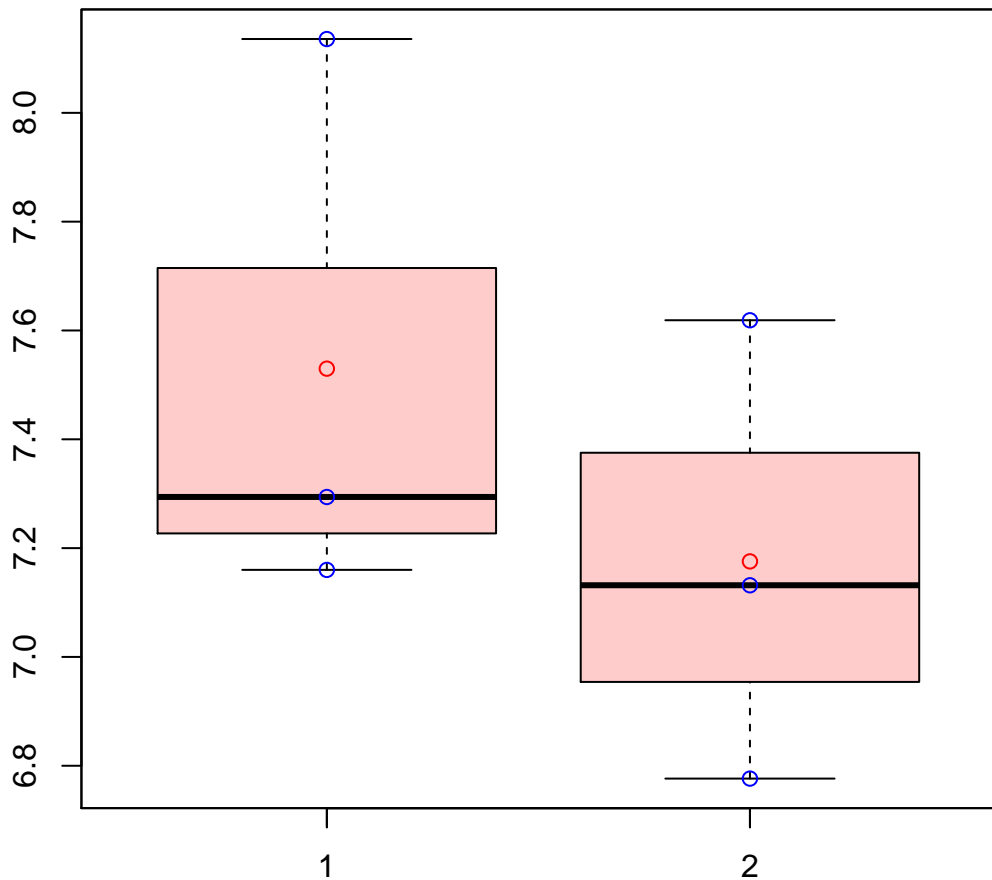
t-Test: p-value = 0.99

CL4764Contig2|CL4764Contig2



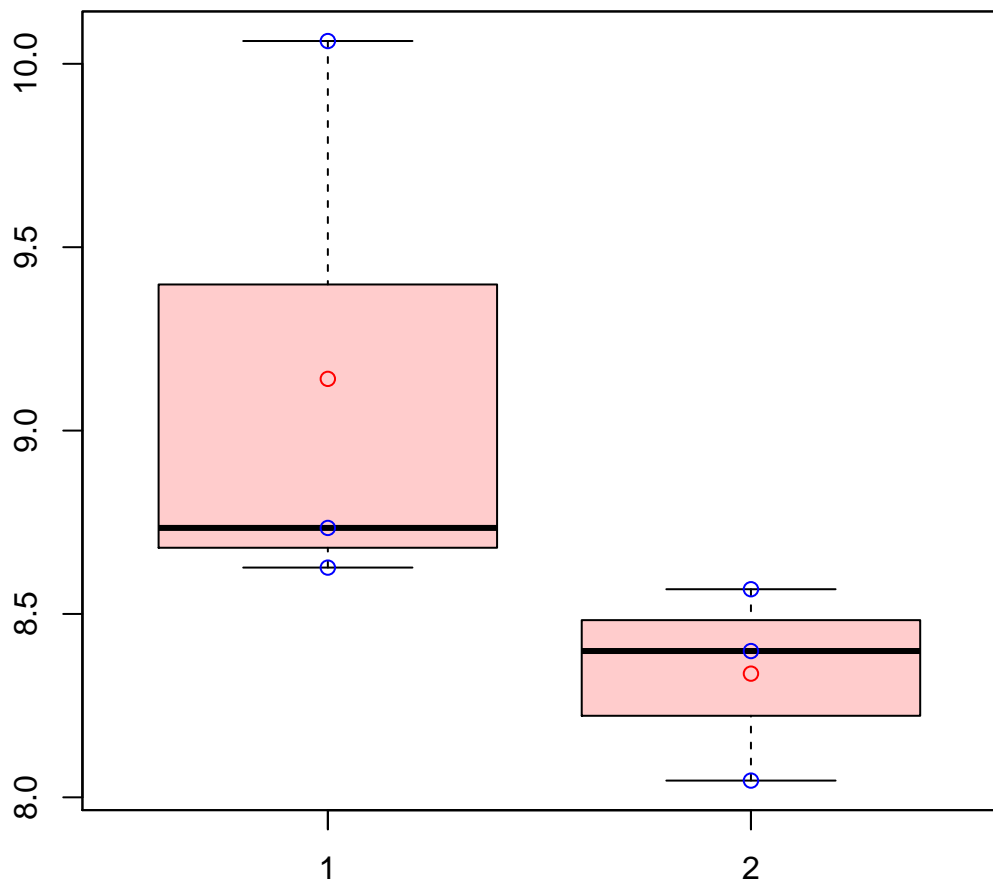
t-Test: p-value = 0.68

CL4766Contig1|CL4766Contig1



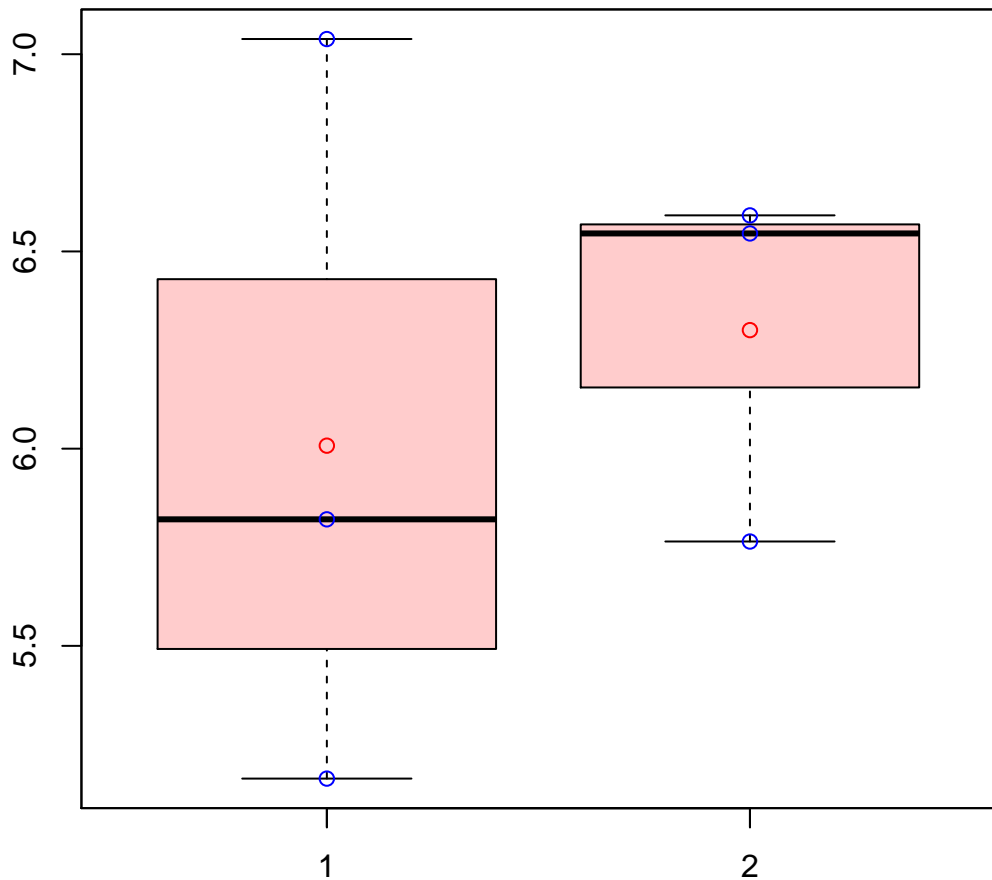
t-Test: p-value = 0.42

CL4769Contig2|CL4769Contig2



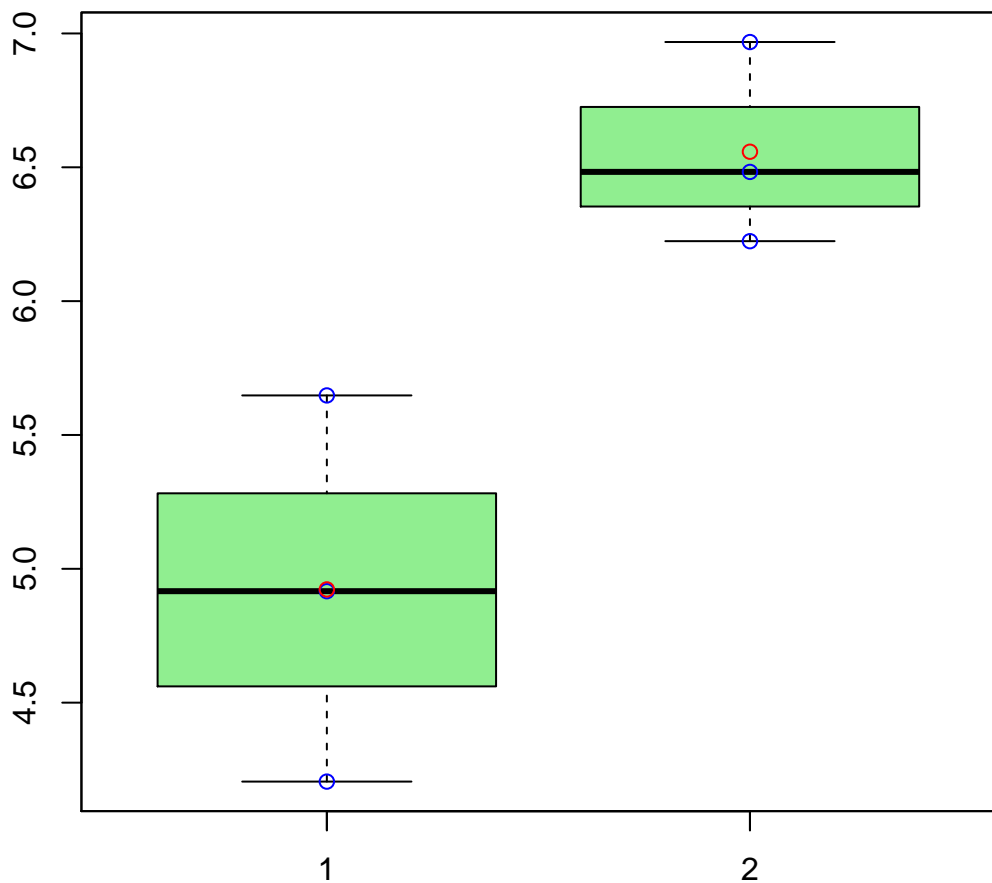
t-Test: p-value = 0.22

CL476Contig8|CL476Contig8



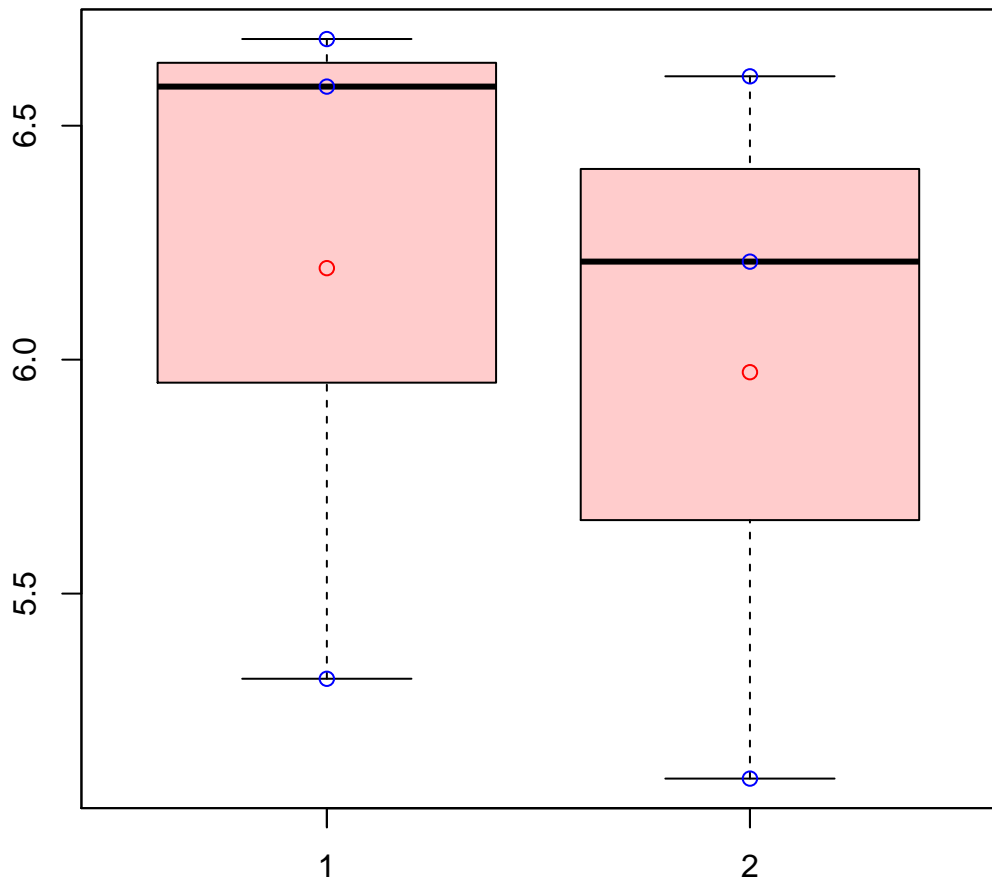
t-Test: p-value = 0.67

CL4771Contig3|CL4771Contig3



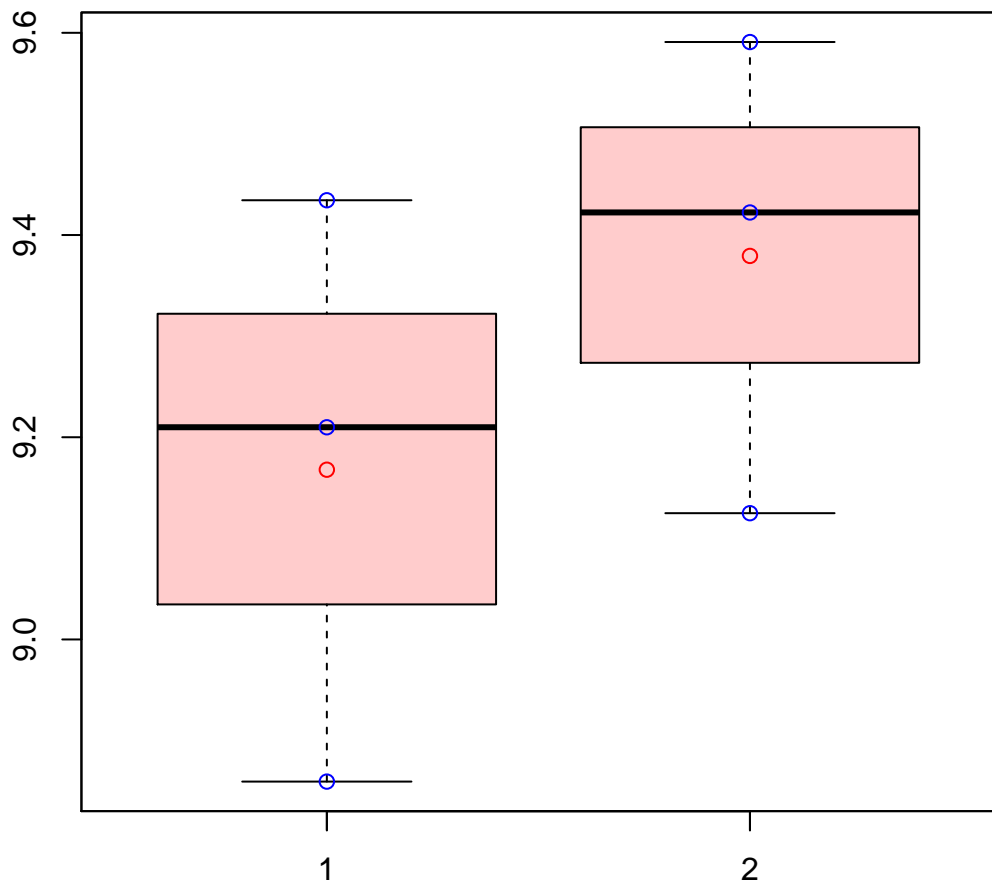
t-Test: p-value = 0.04

CL4772Contig1|CL4772Contig1



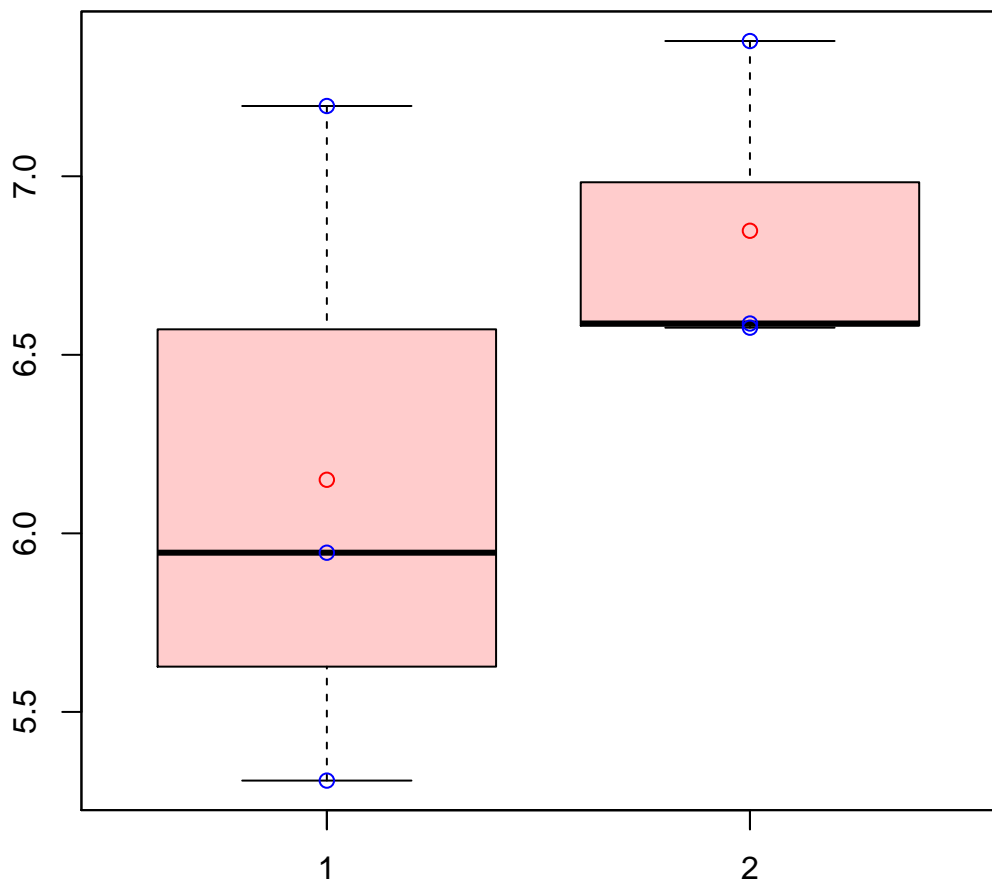
t-Test: p-value = 0.74

CL477Contig1|CL477Contig1



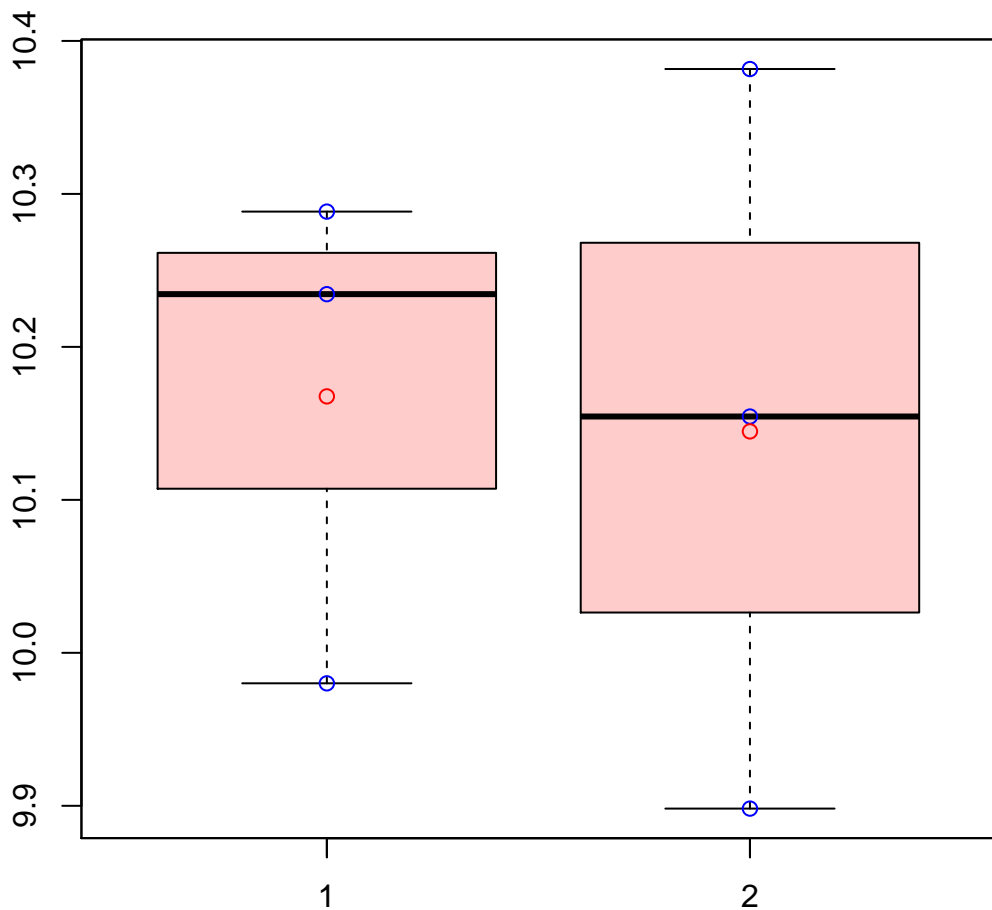
t-Test: p-value = 0.38

CL477Contig2|CL477Contig2



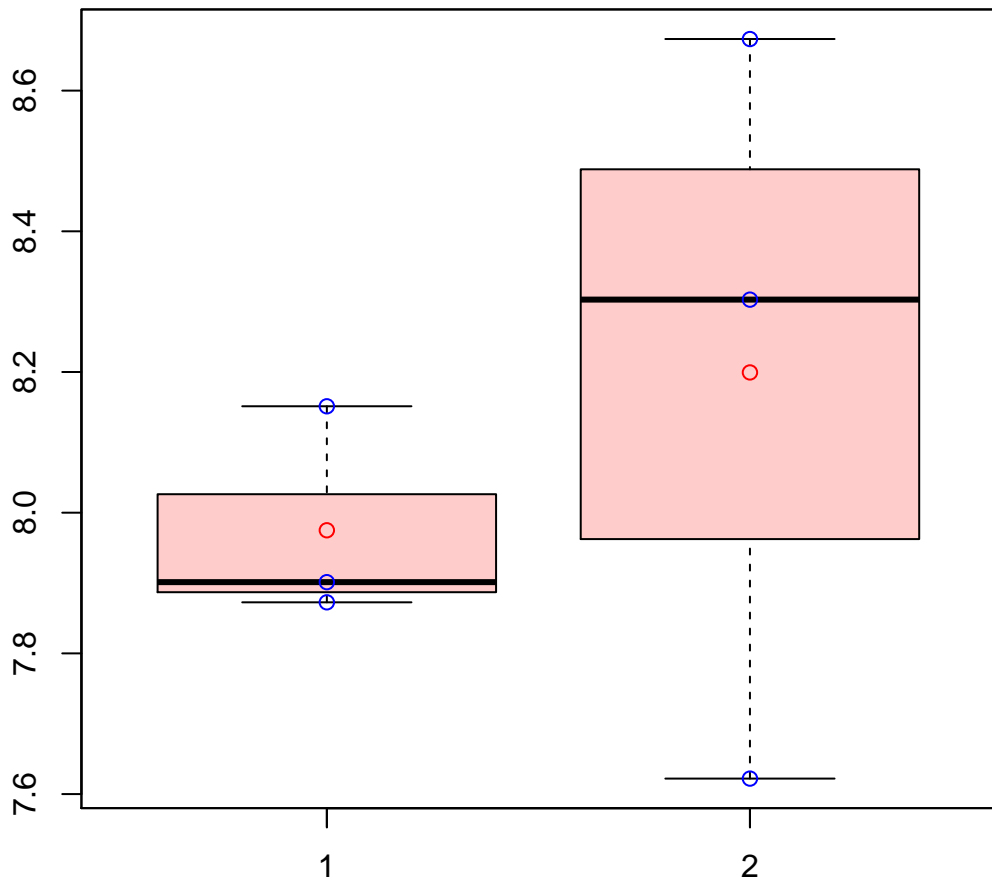
t-Test: p-value = 0.34

CL478Contig1|CL478Contig1



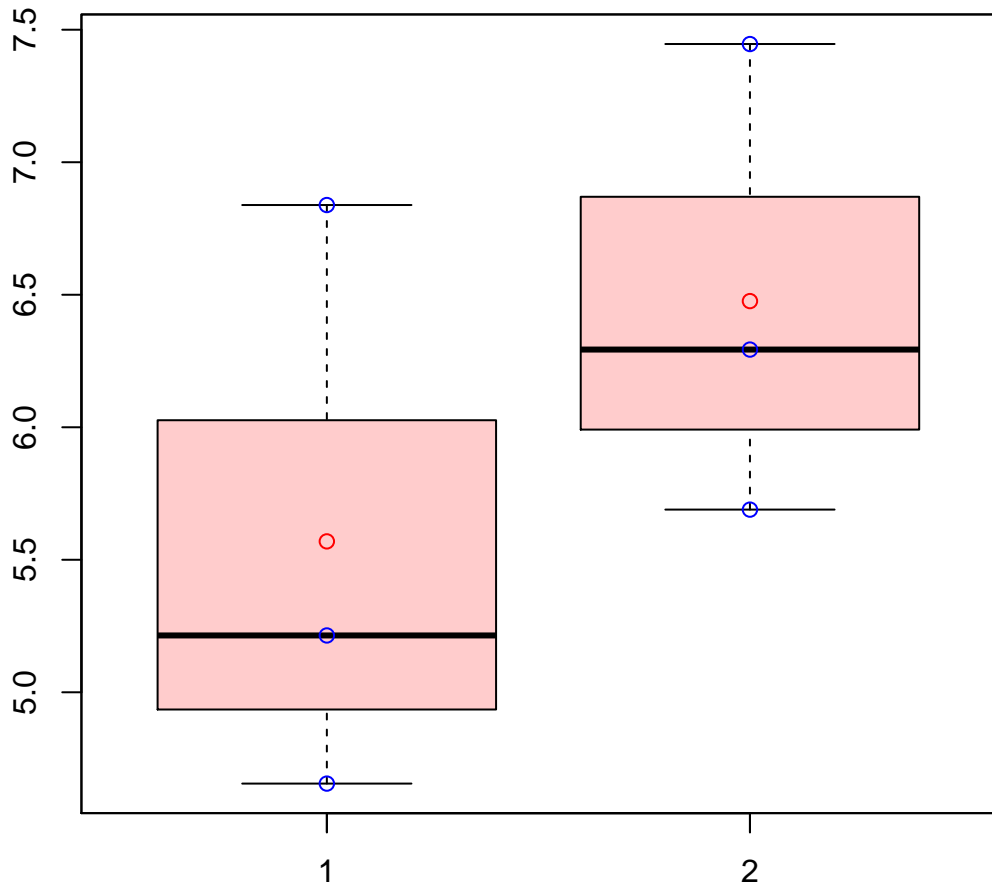
t-Test: p-value = 0.9

CL478Contig2|CL478Contig2



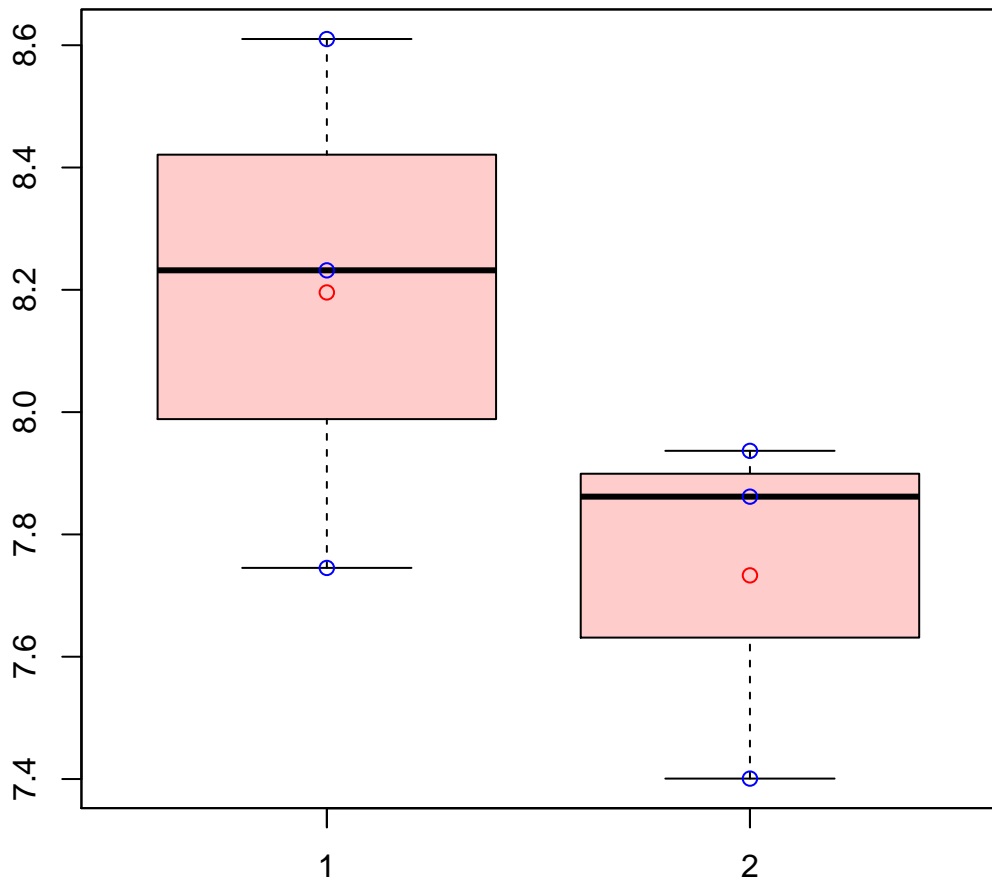
t-Test: p-value = 0.55

CL478Contig4|CL478Contig4



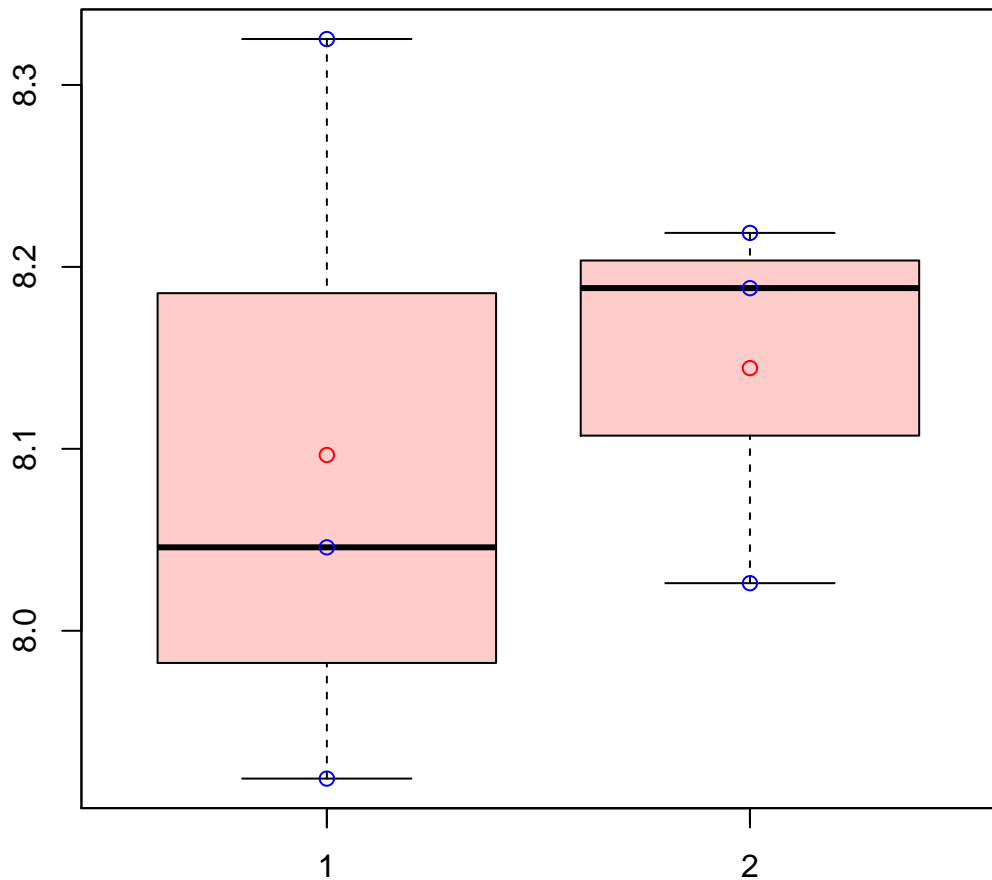
t-Test: p-value = 0.34

CL478Contig6|CL478Contig6



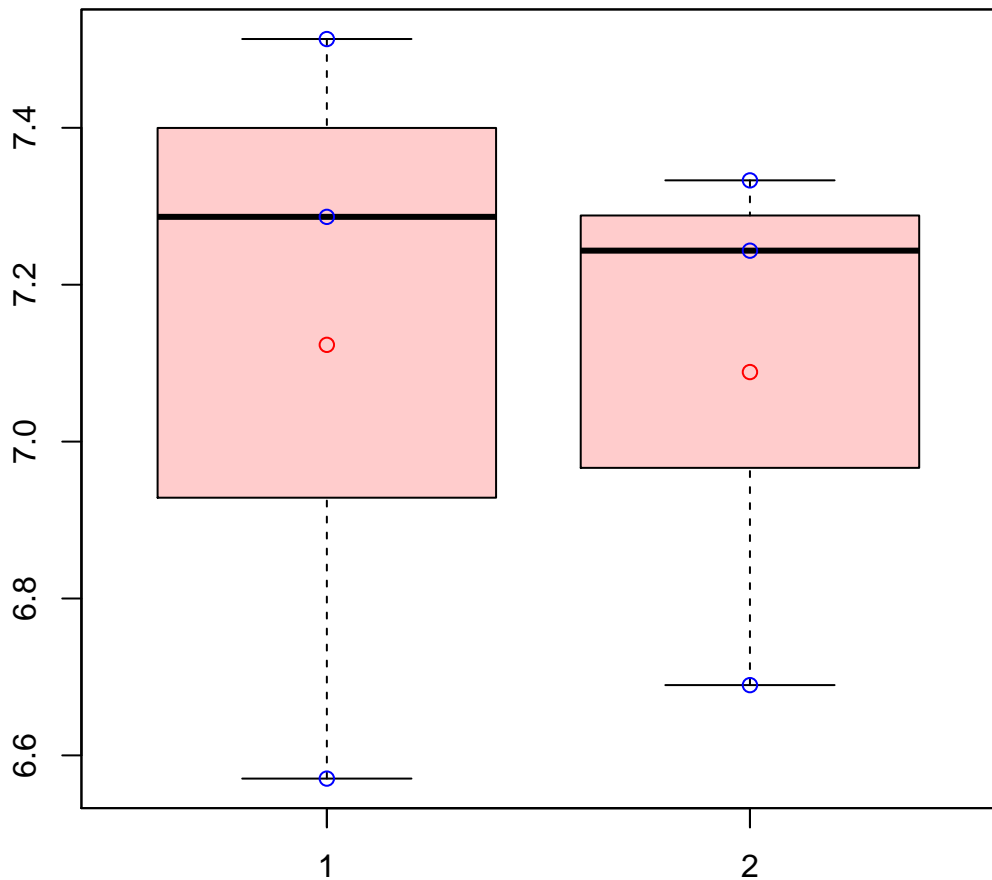
t-Test: p-value = 0.21

CL478Contig7|CL478Contig7



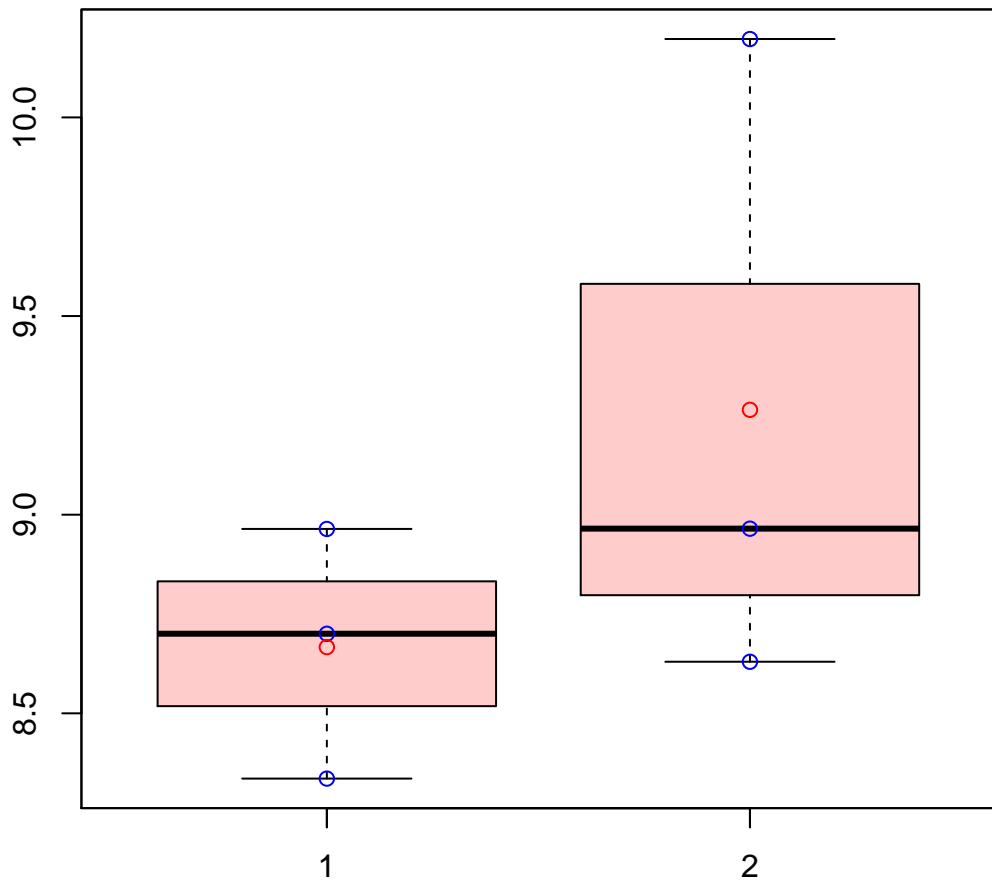
t-Test: p-value = 0.75

CL4790Contig2|CL4790Contig2



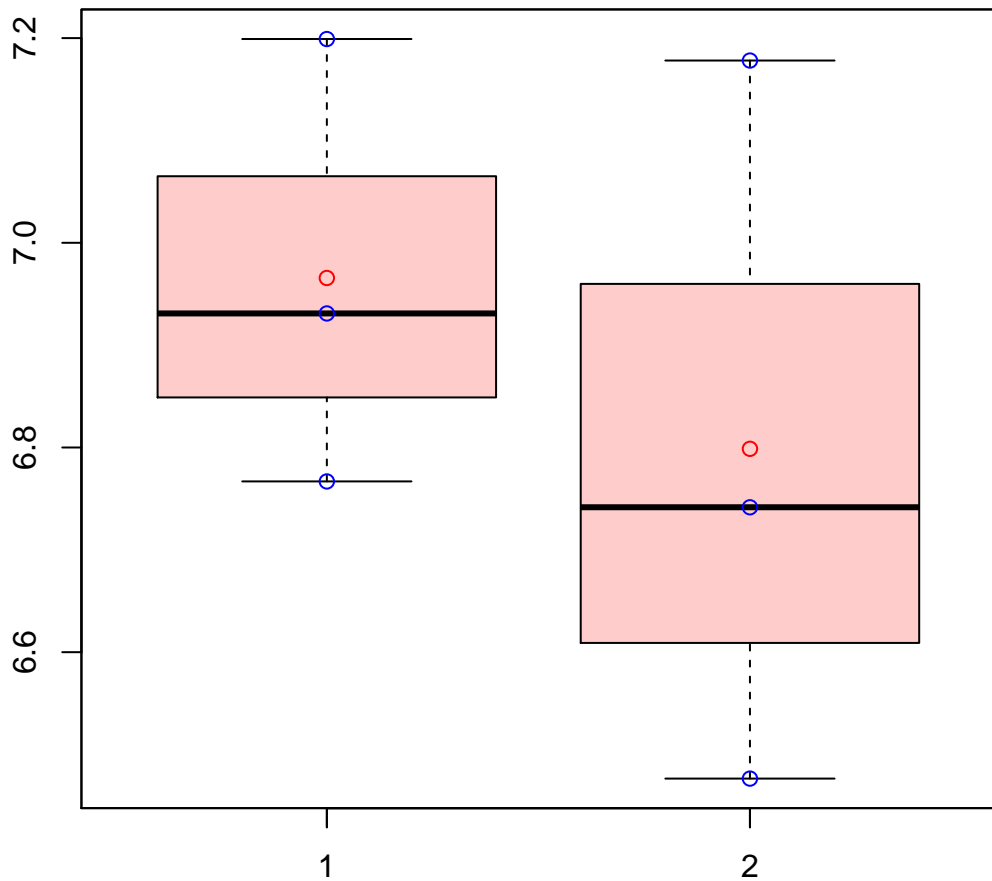
t-Test: p-value = 0.93

CL4791Contig2|CL4791Contig2



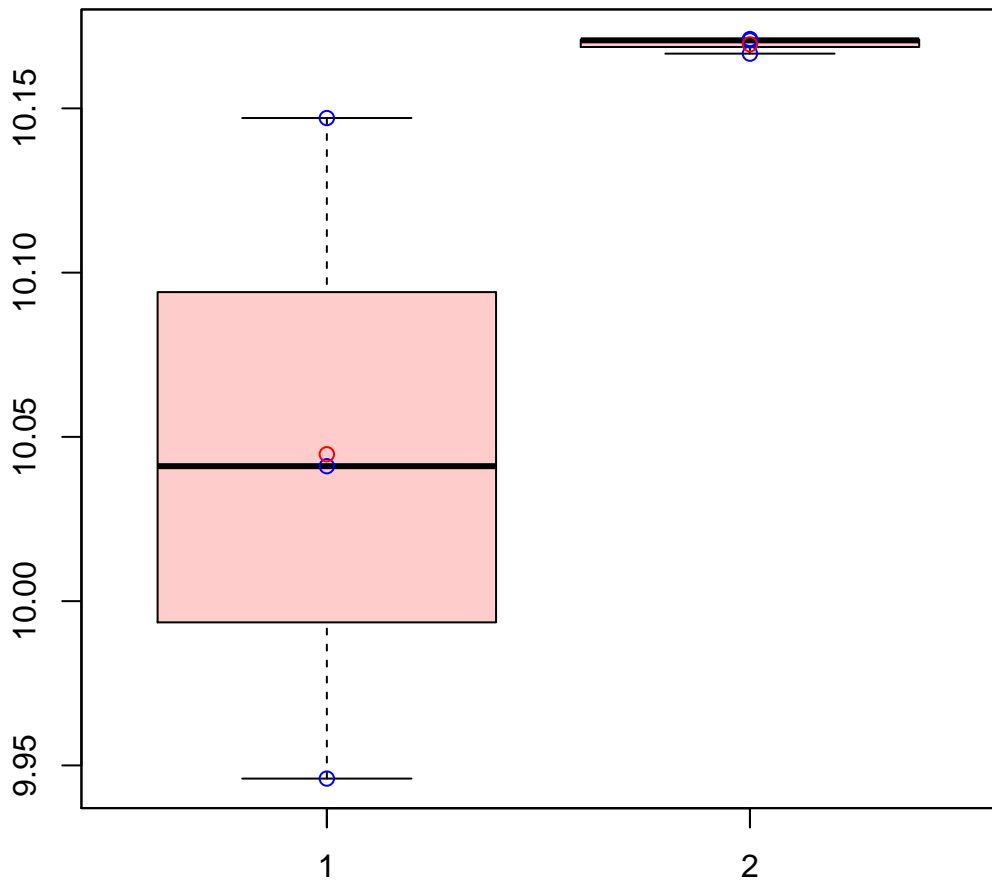
t-Test: p-value = 0.34

CL4794Contig3|CL4794Contig3



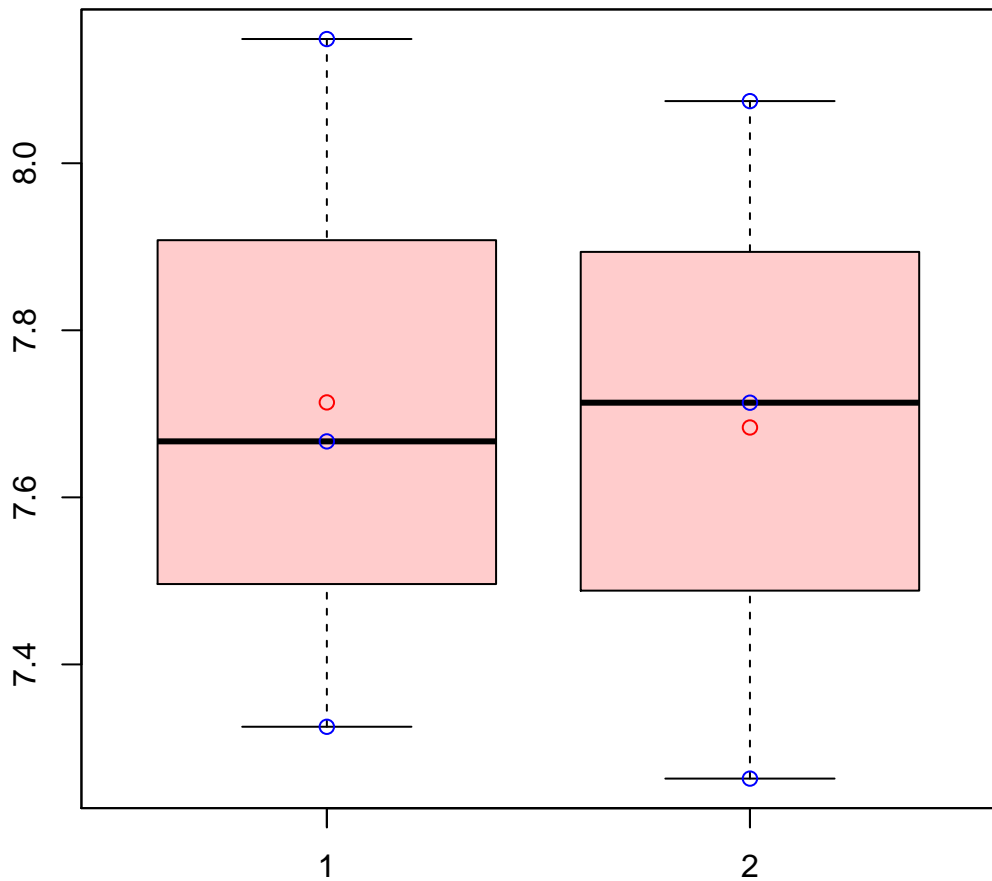
t-Test: p-value = 0.53

CL479Contig1|CL479Contig1



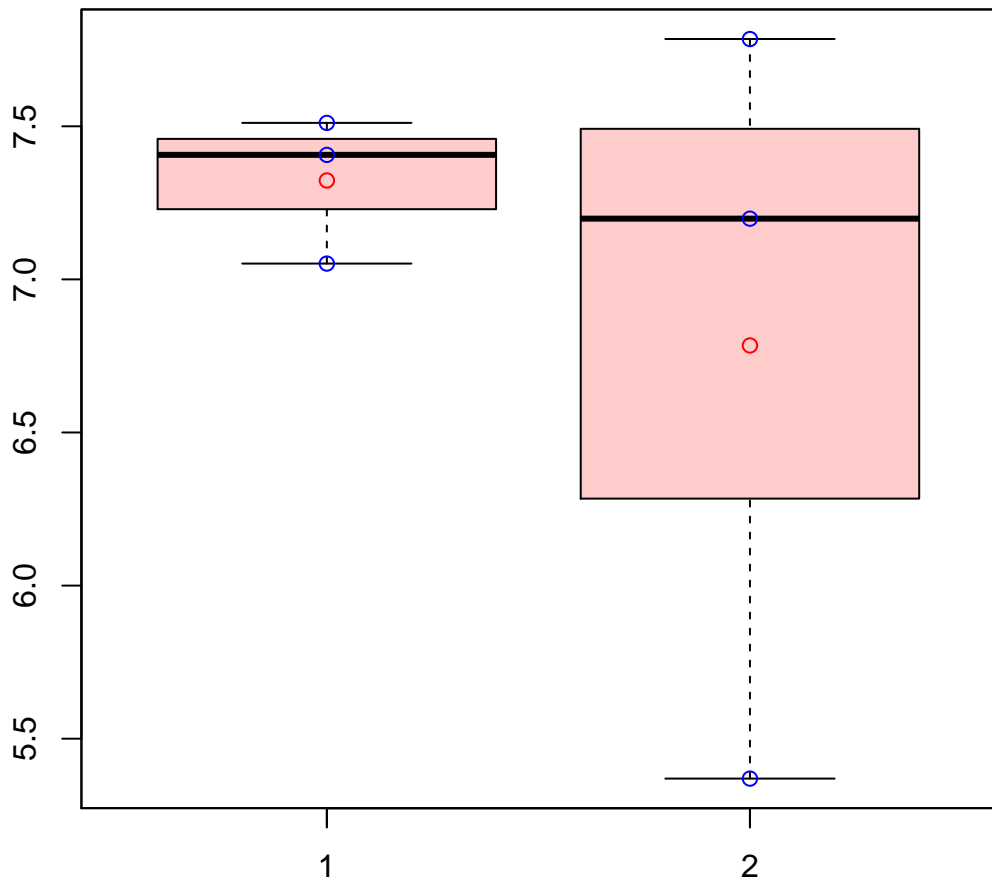
t-Test: p-value = 0.16

CL47Contig45|CL47Contig45



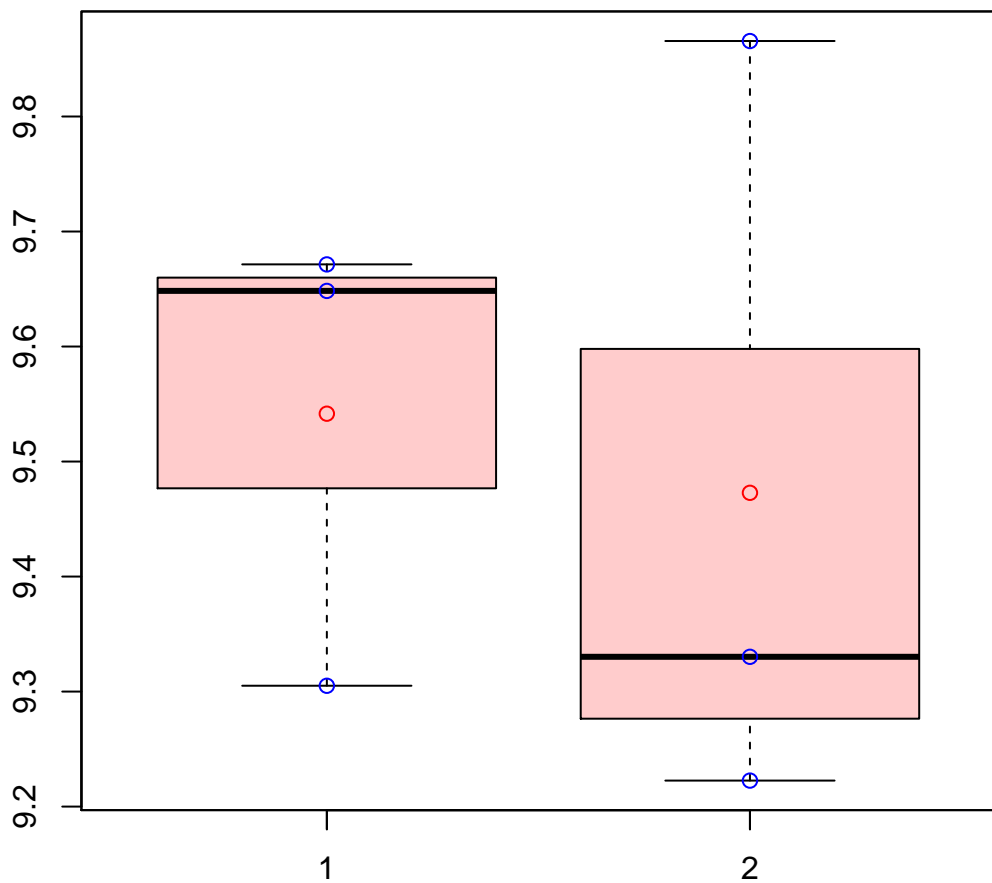
t-Test: p-value = 0.93

CL47Contig46|CL47Contig46



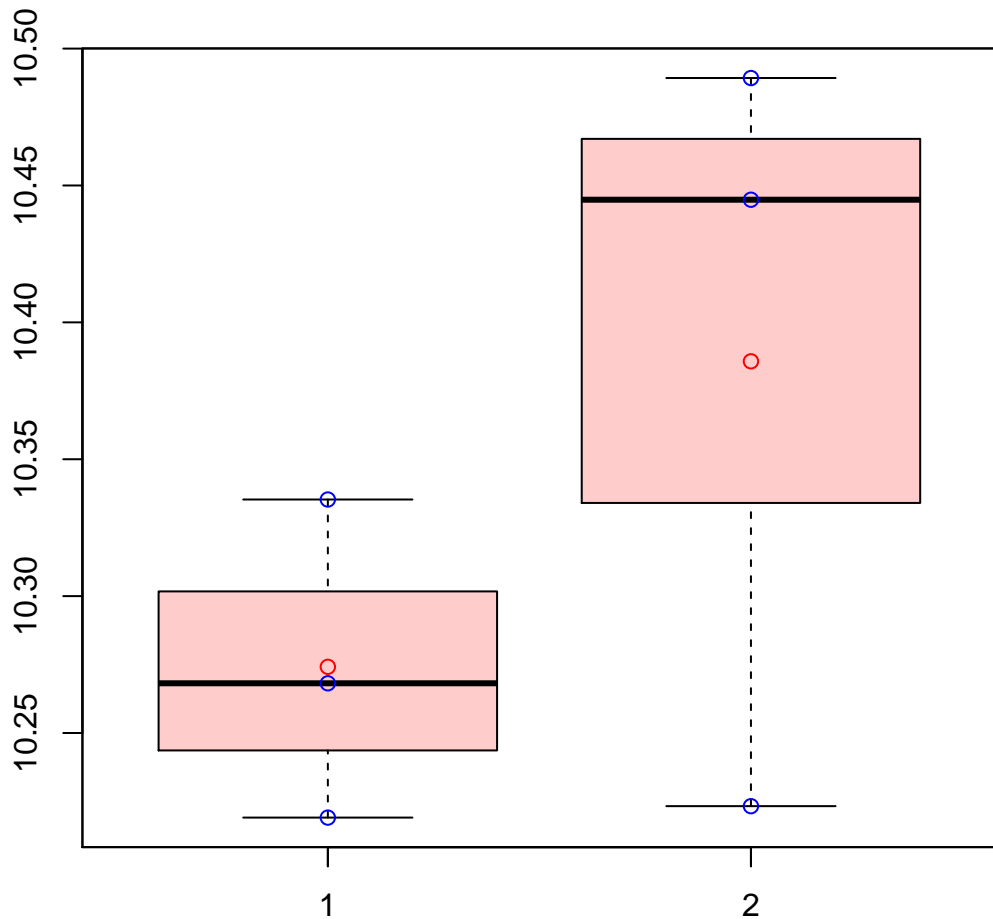
t-Test: p-value = 0.54

CL4801Contig1|CL4801Contig1



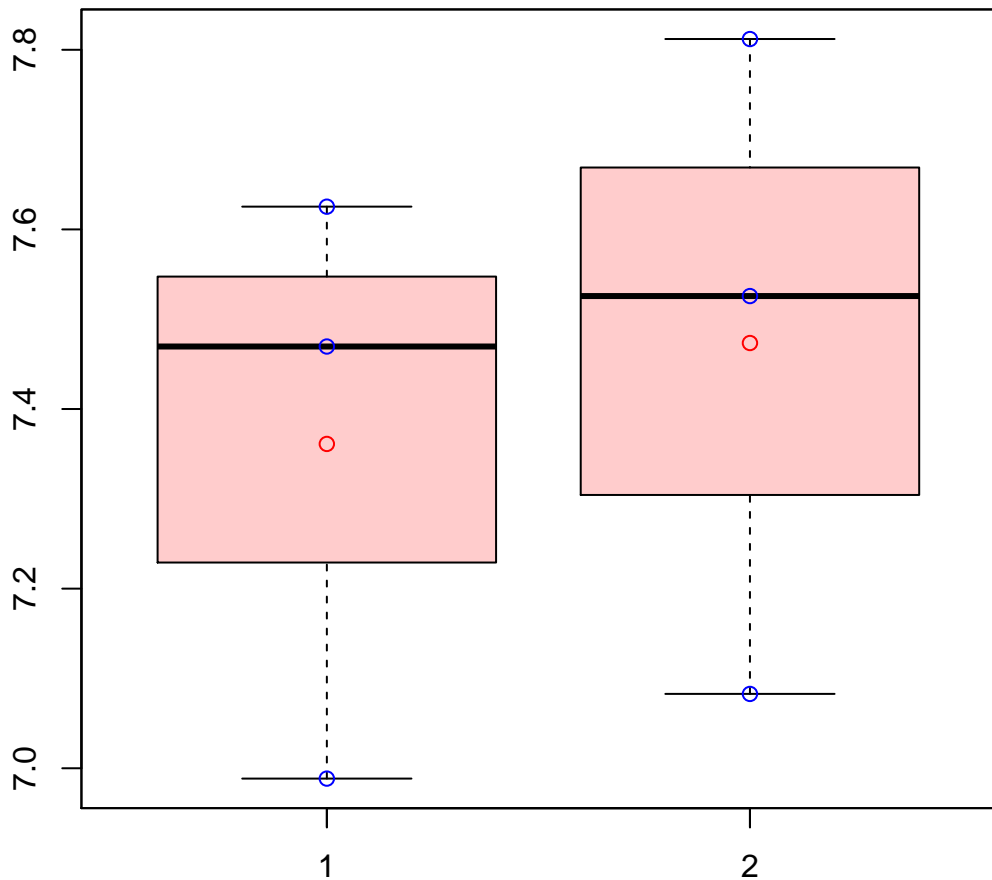
t-Test: p-value = 0.78

CL4802Contig1|CL4802Contig1



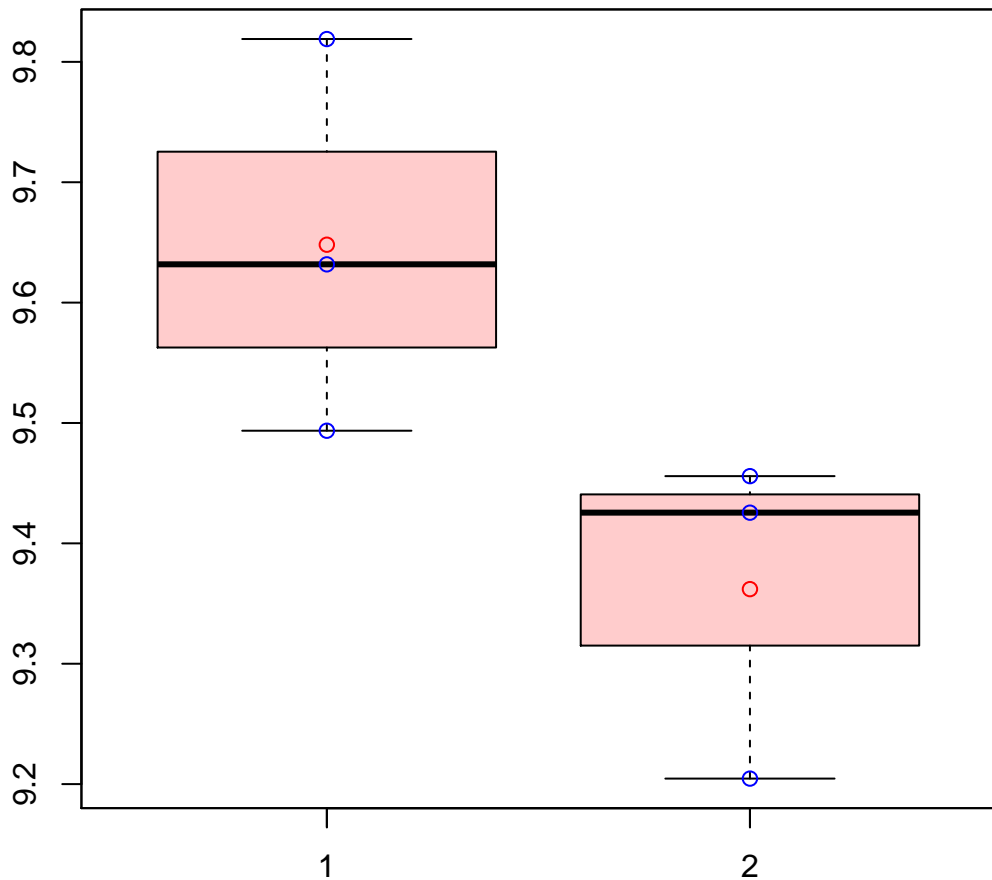
t-Test: p-value = 0.31

CL4809Contig1|CL4809Contig1



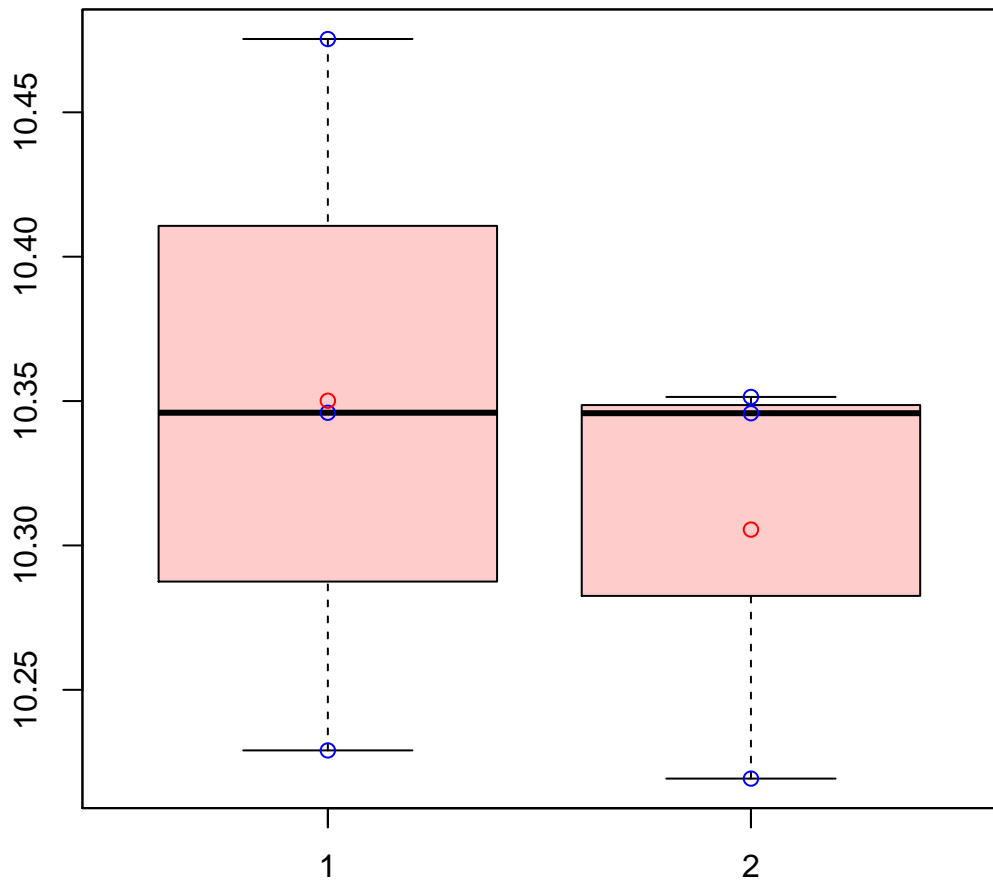
t-Test: p-value = 0.71

CL482Contig10|CL482Contig10



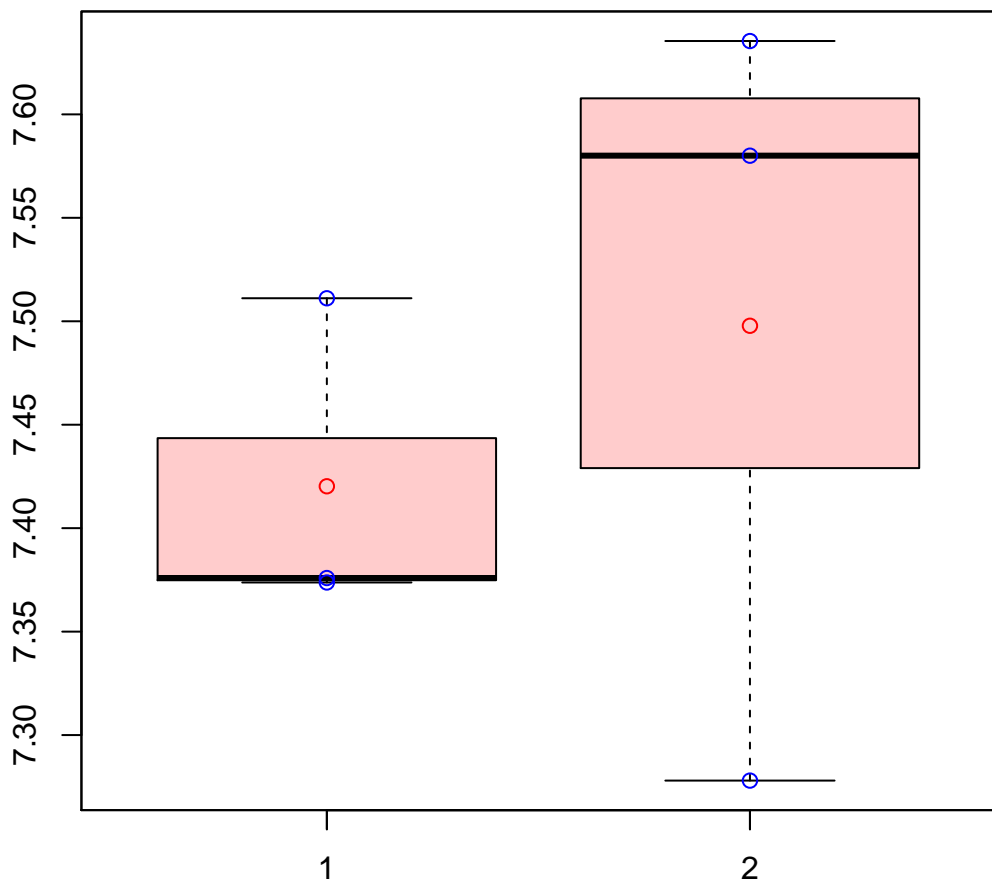
t-Test: p-value = 0.08

CL482Contig7|CL482Contig7



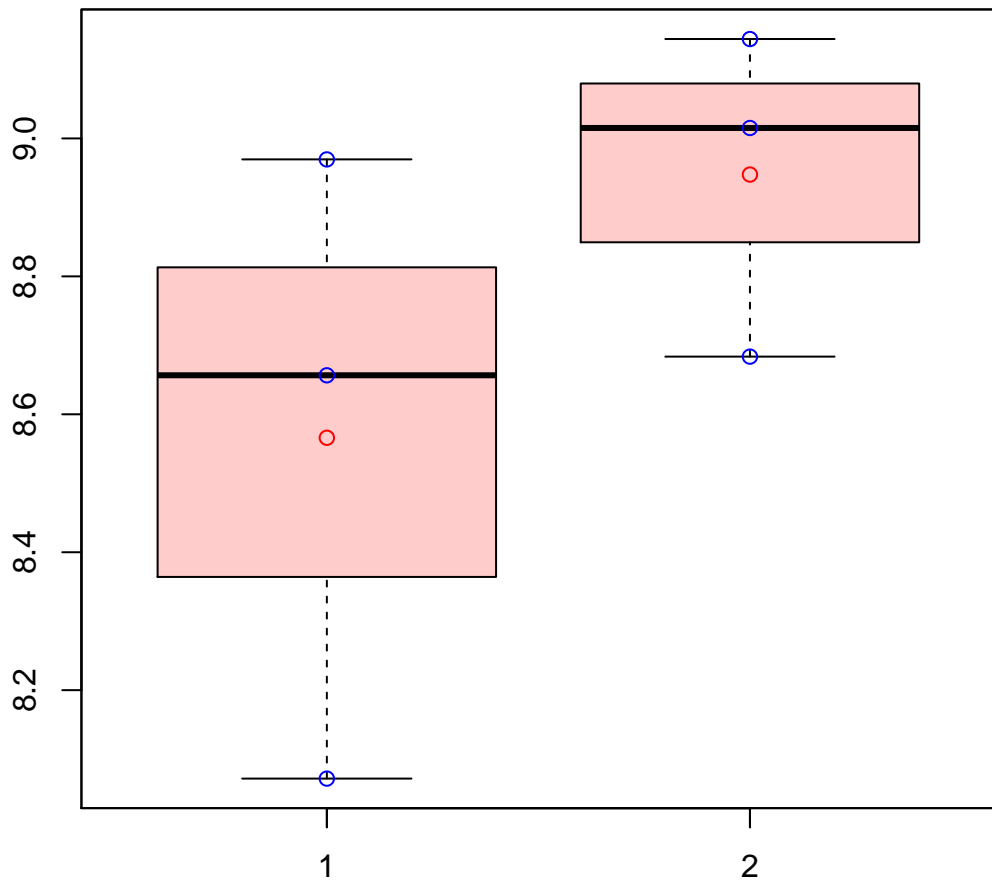
t-Test: p-value = 0.63

CL4834Contig1|CL4834Contig1



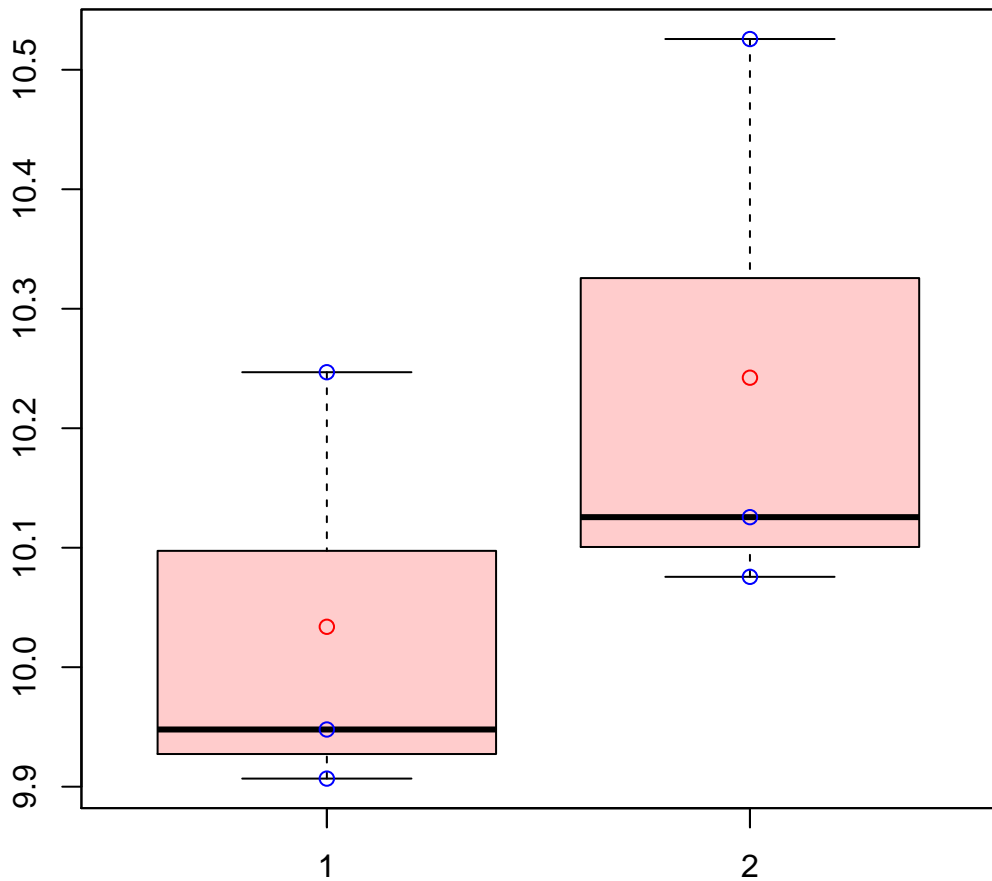
t-Test: p-value = 0.57

CL4837Contig1|CL4837Contig1



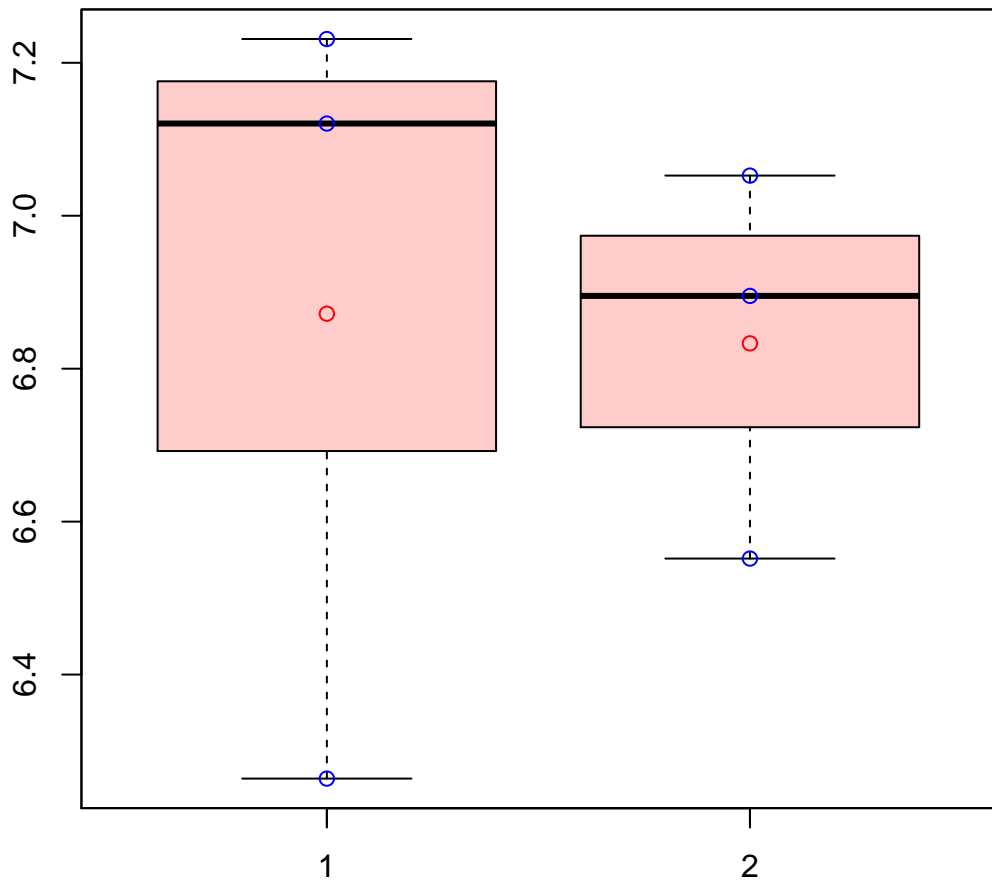
t-Test: p-value = 0.29

CL4837Contig2|CL4837Contig2



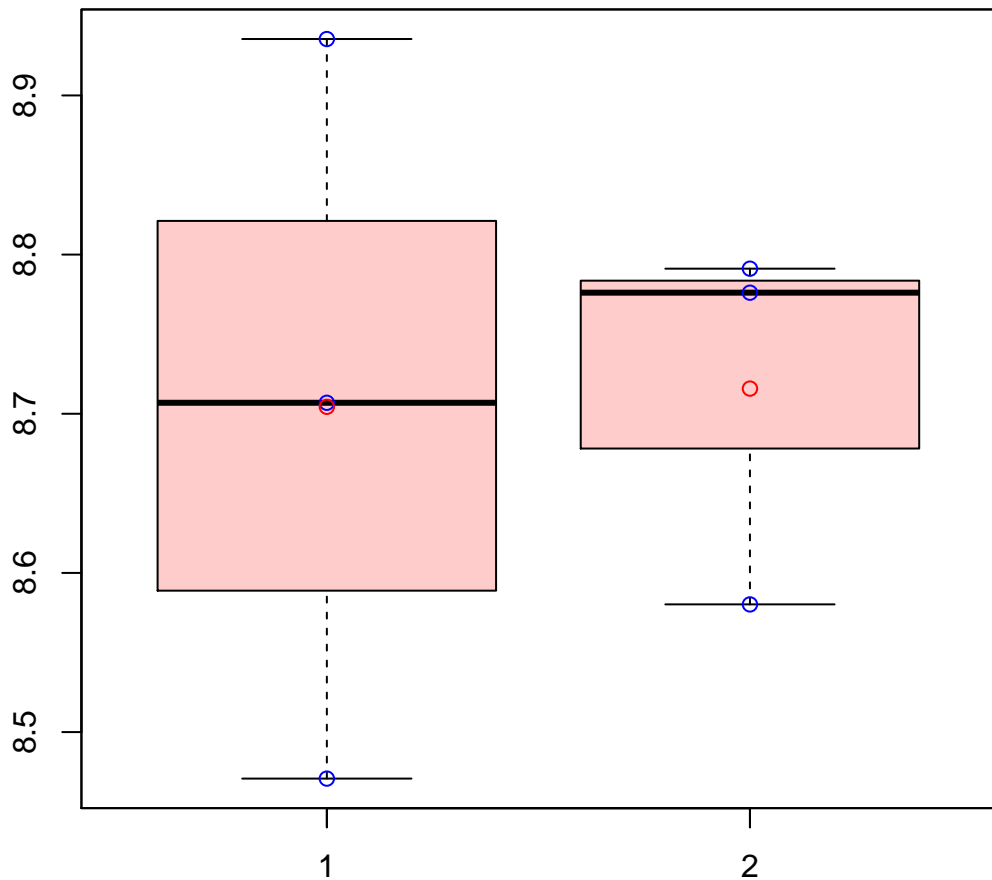
t-Test: p-value = 0.31

CL4841Contig1|CL4841Contig1



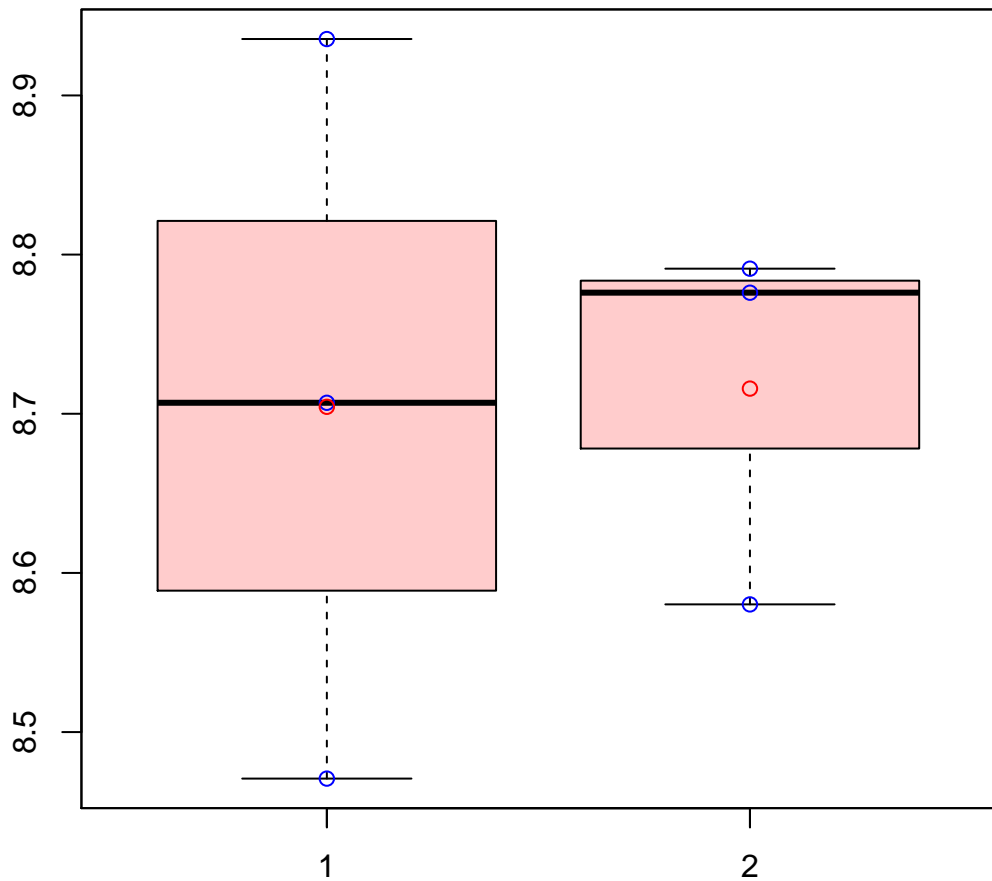
t-Test: p-value = 0.92

CL4849Contig1|CL4849Contig1



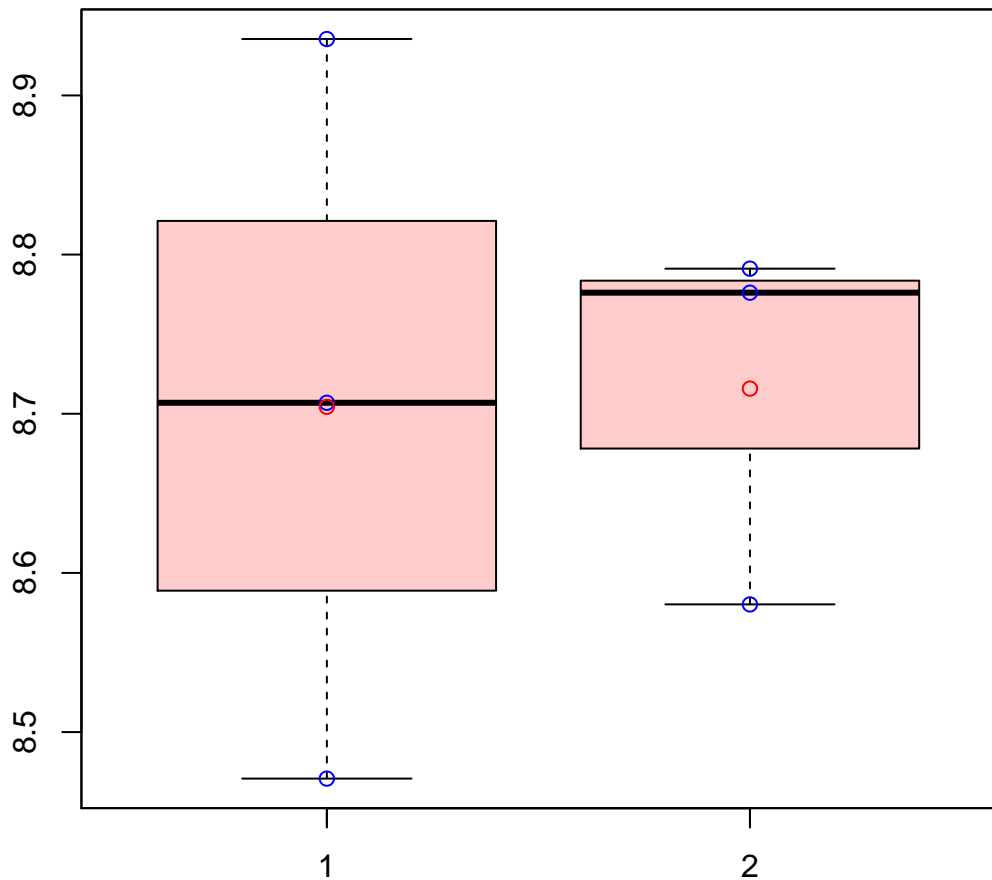
t-Test: p-value = 0.94

CL4849Contig2|CL4849Contig2



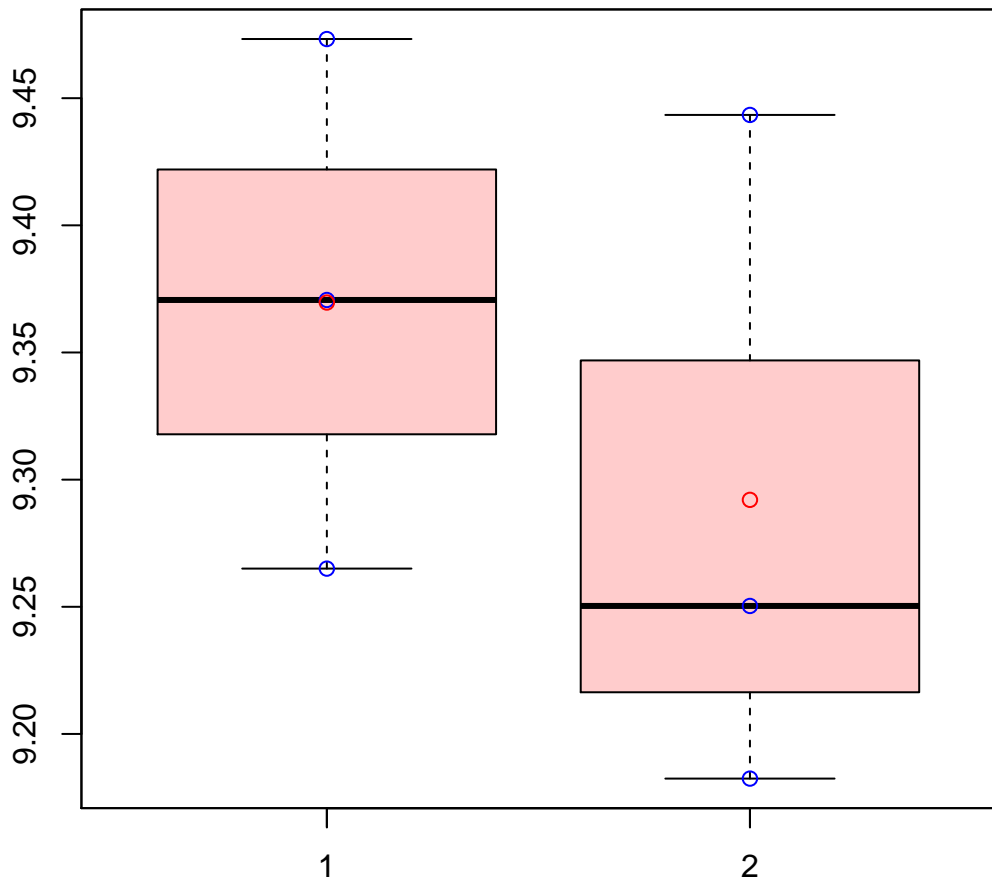
t-Test: p-value = 0.94

CL4849Contig3|CL4849Contig3



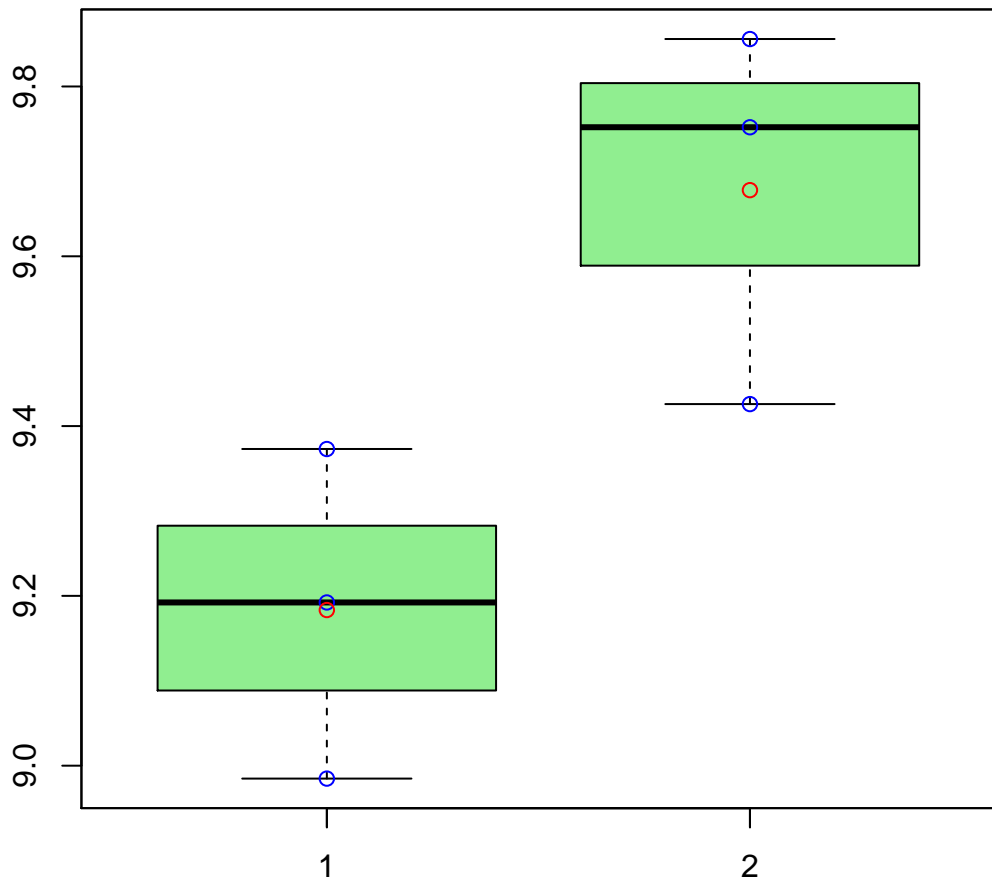
t-Test: p-value = 0.94

CL4851Contig3|CL4851Contig3



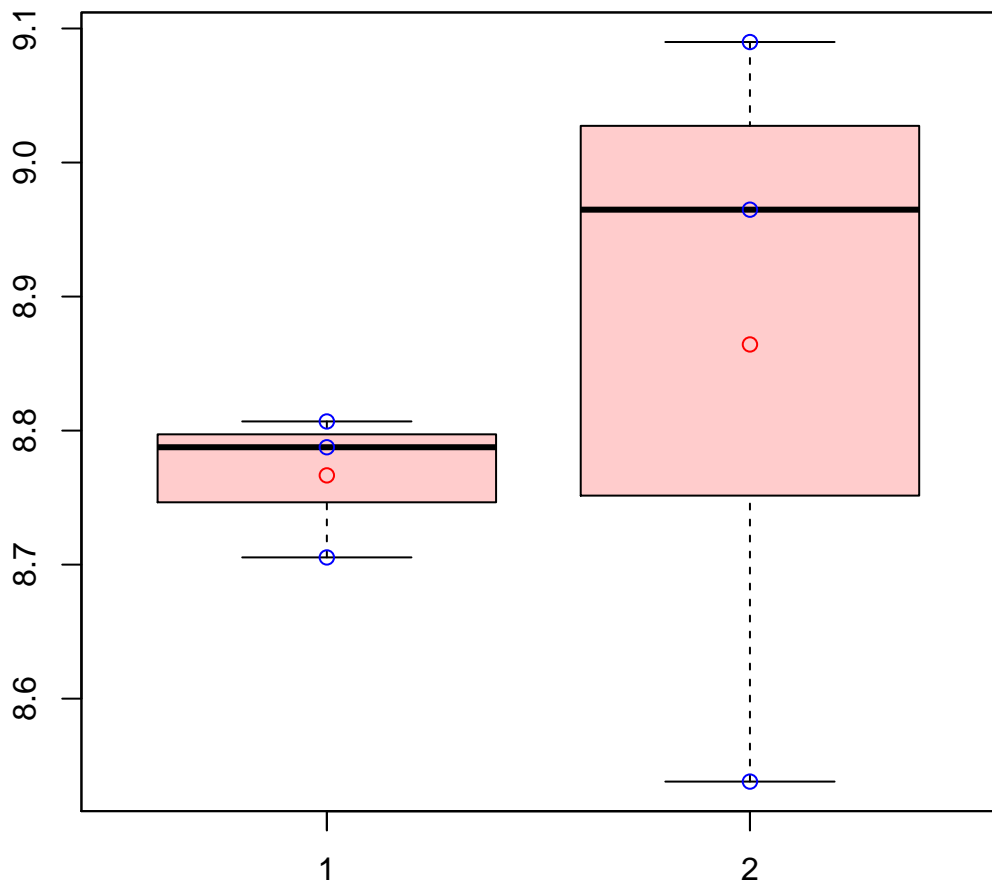
t-Test: p-value = 0.48

CL4852Contig2|CL4852Contig2



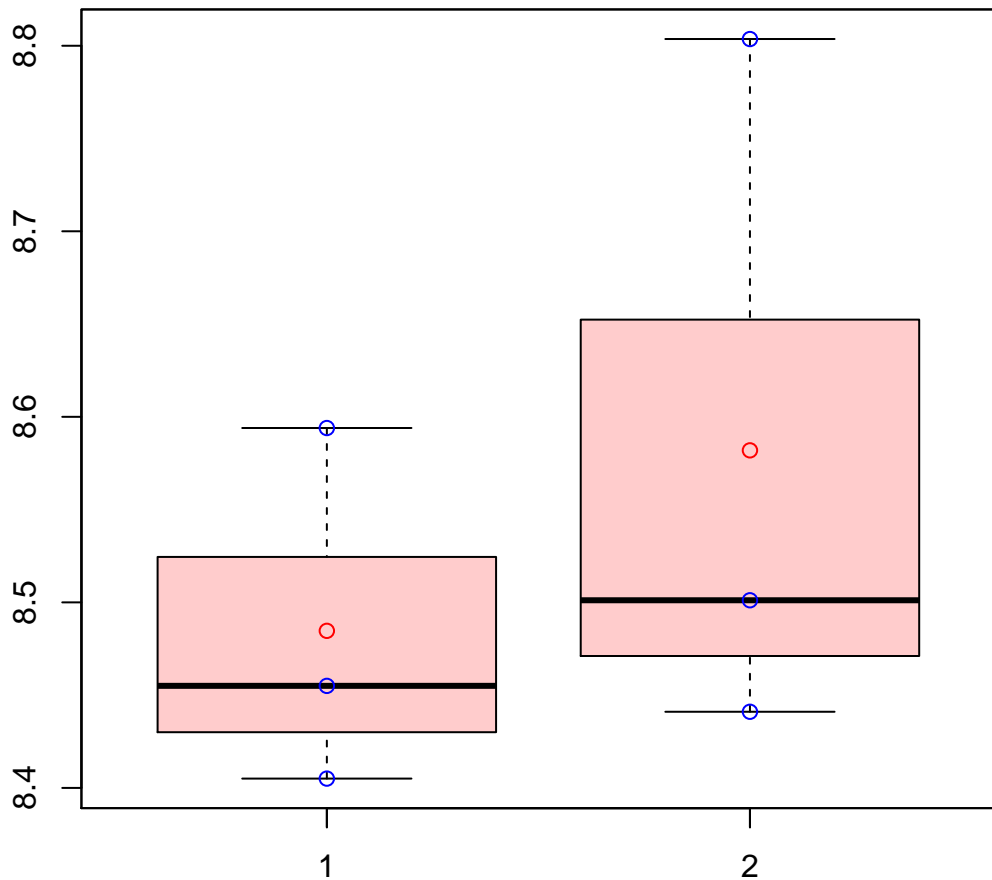
t-Test: p-value = 0.05

CL4852Contig5|CL4852Contig5



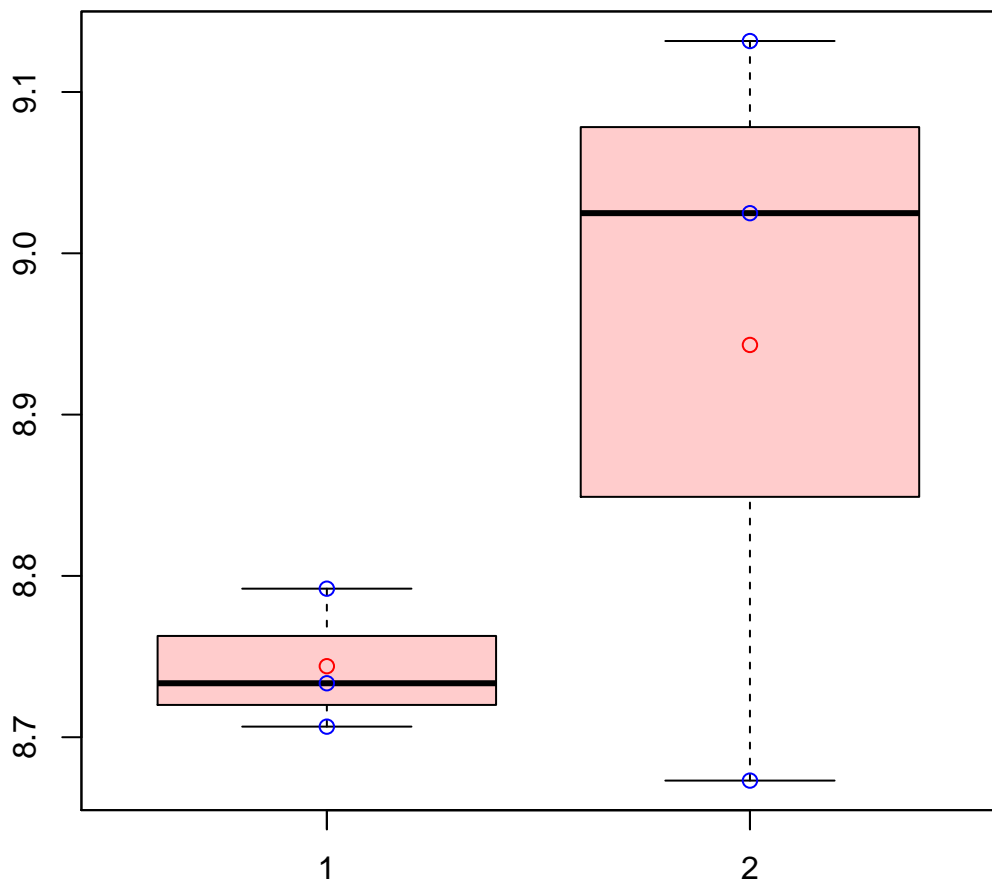
t-Test: p-value = 0.62

CL4854Contig1|CL4854Contig1



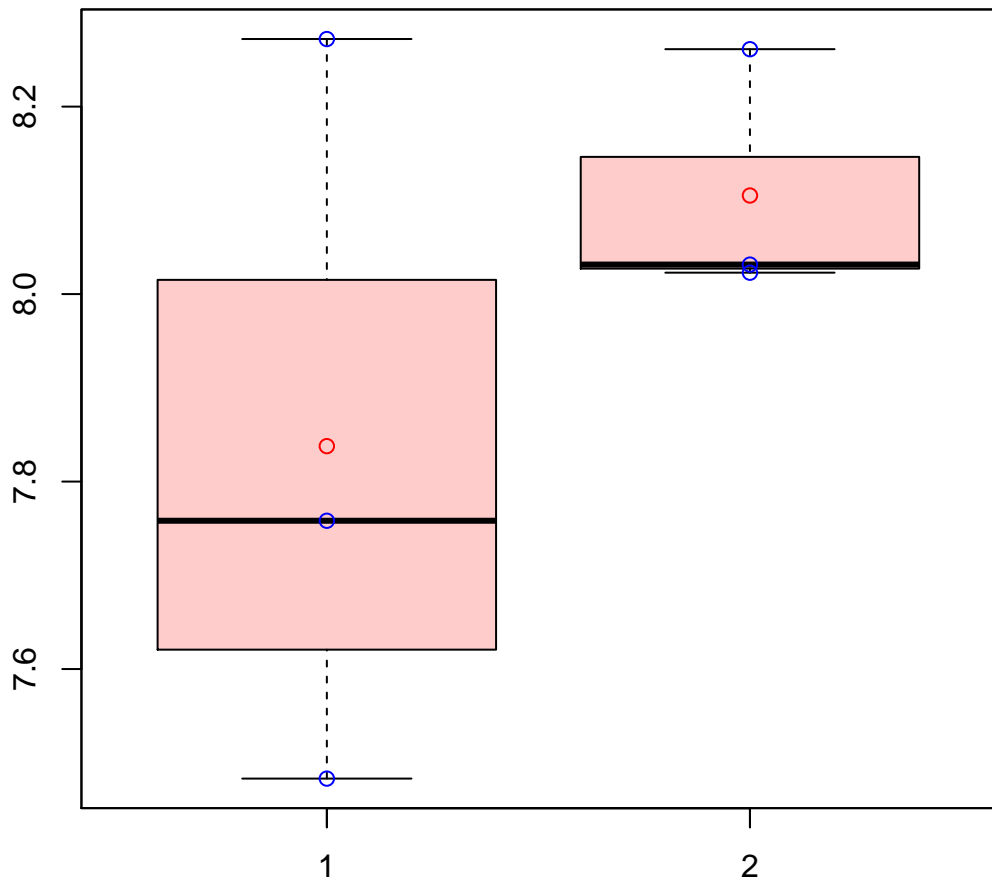
t-Test: p-value = 0.5

CL4854Contig2|CL4854Contig2



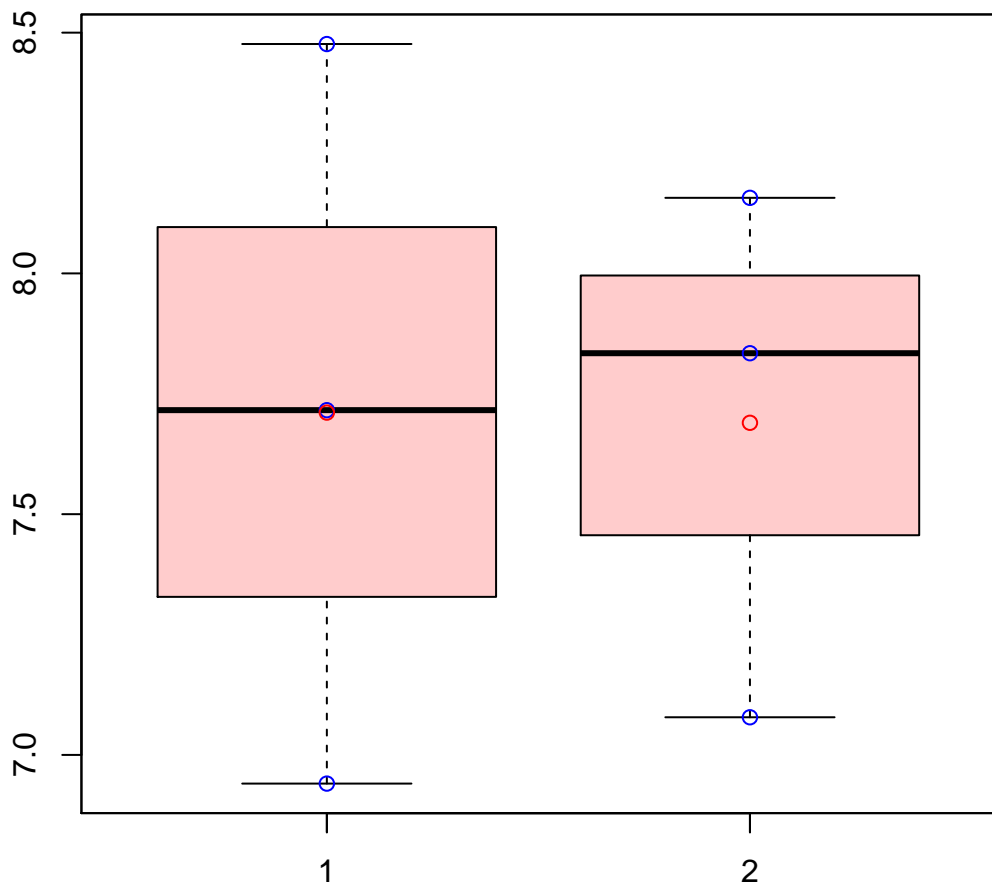
t-Test: p-value = 0.29

CL4857Contig1|CL4857Contig1



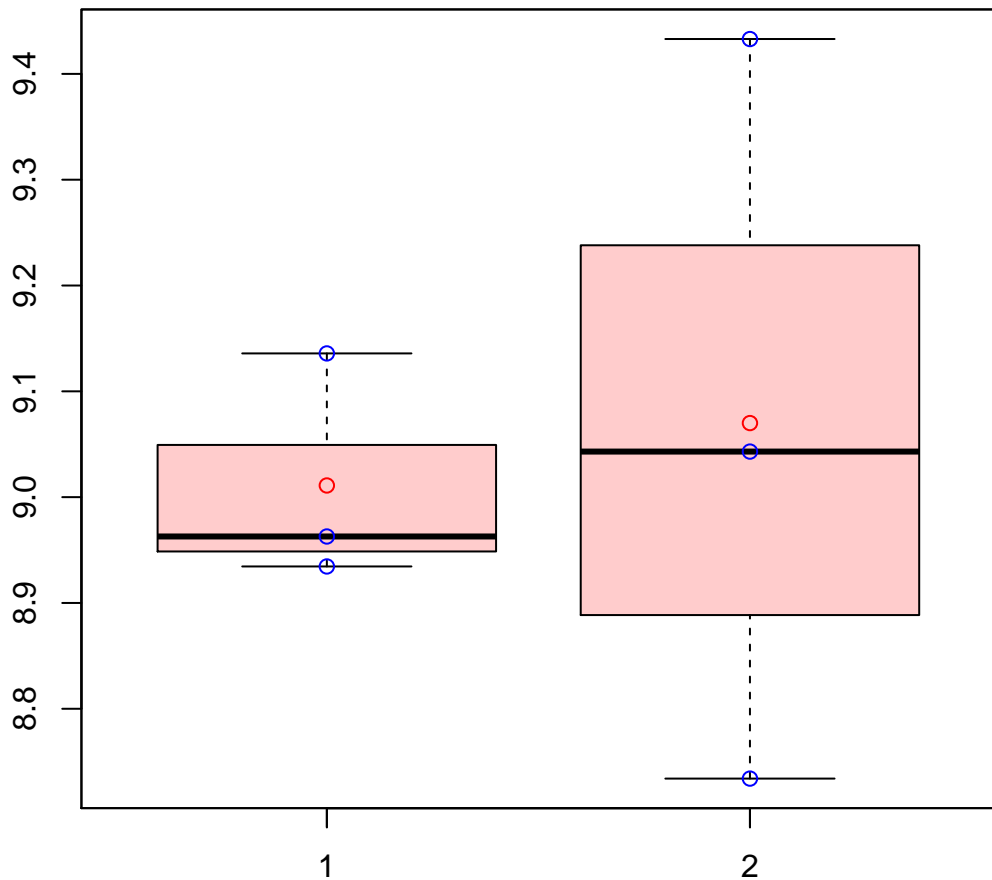
t-Test: p-value = 0.37

CL4857Contig2|CL4857Contig2



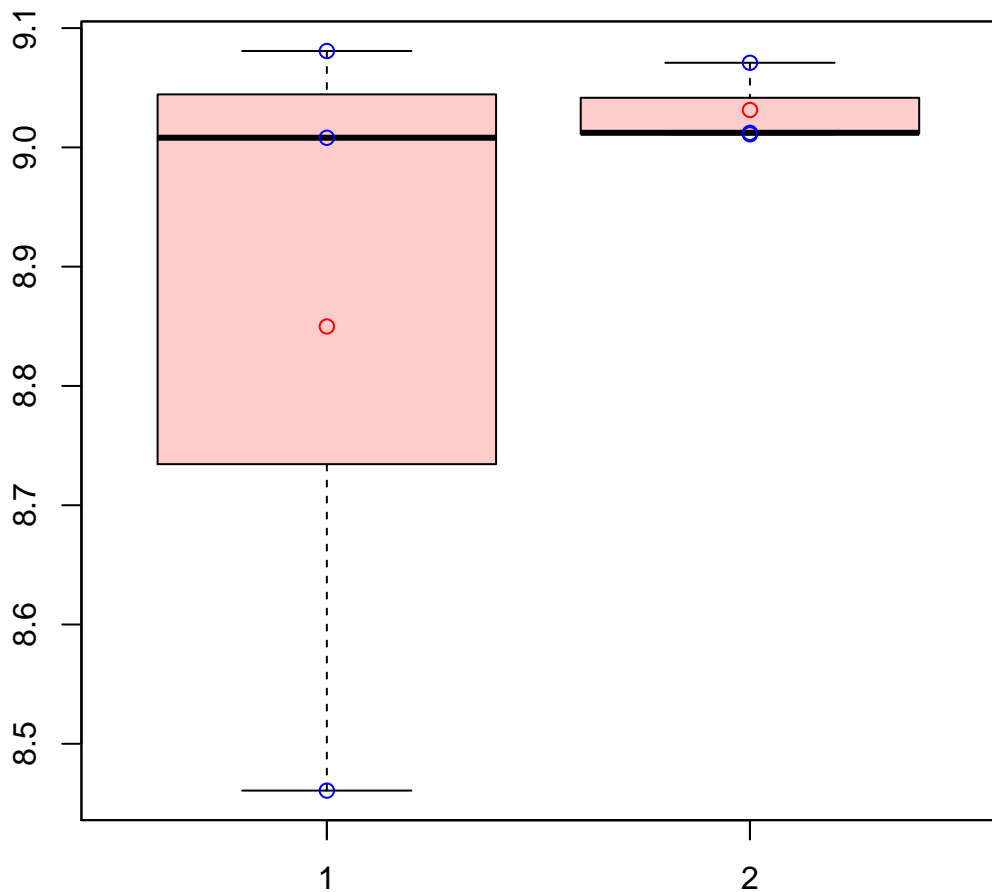
t-Test: p-value = 0.97

CL4857Contig3|CL4857Contig3



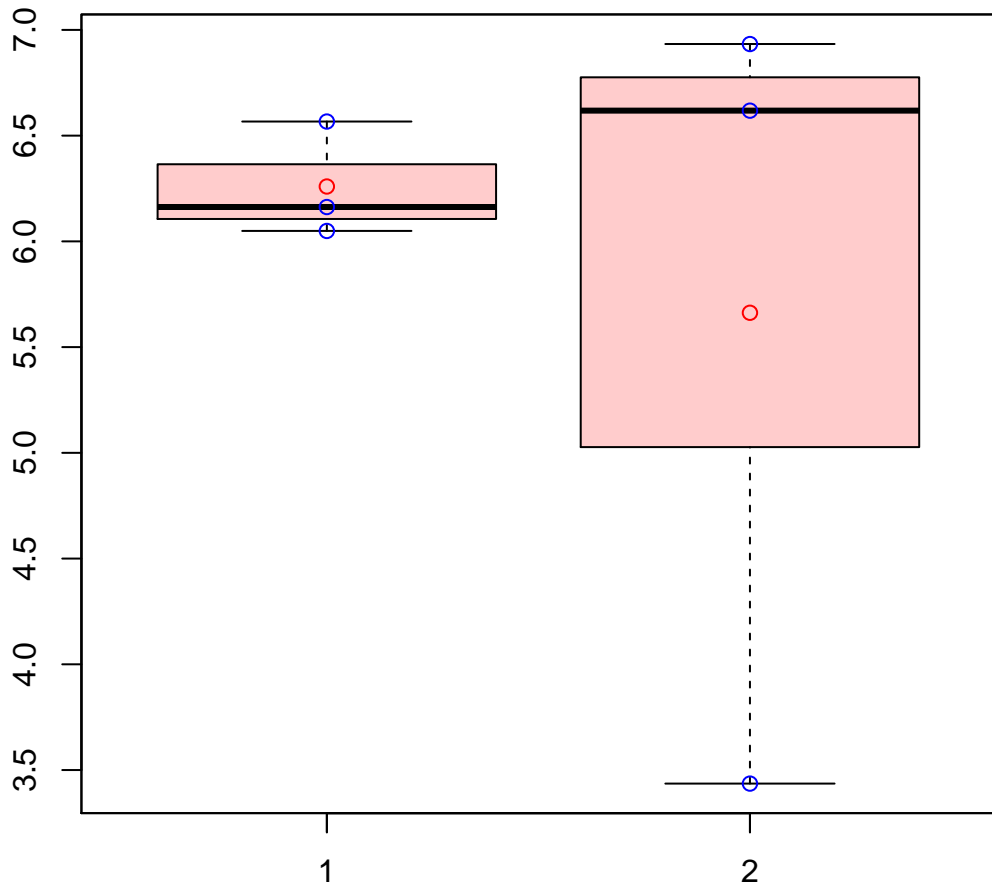
t-Test: p-value = 0.8

CL485Contig4|CL485Contig4



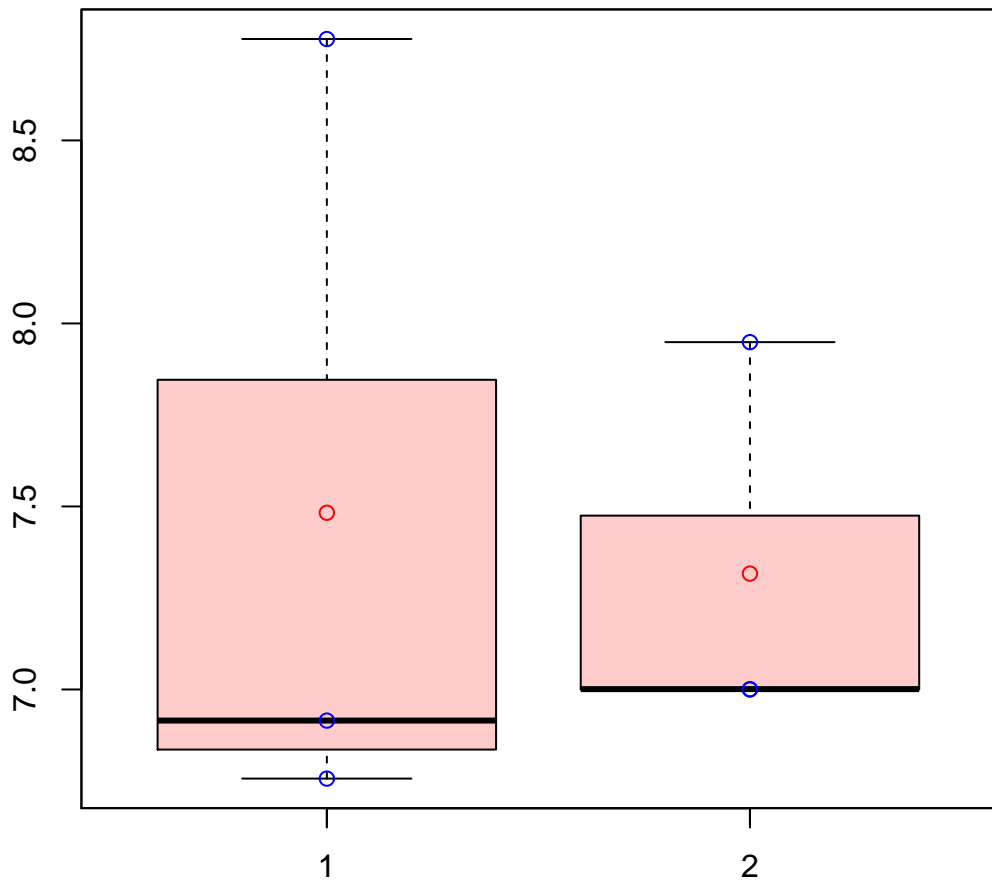
t-Test: p-value = 0.45

CL4863Contig3|CL4863Contig3



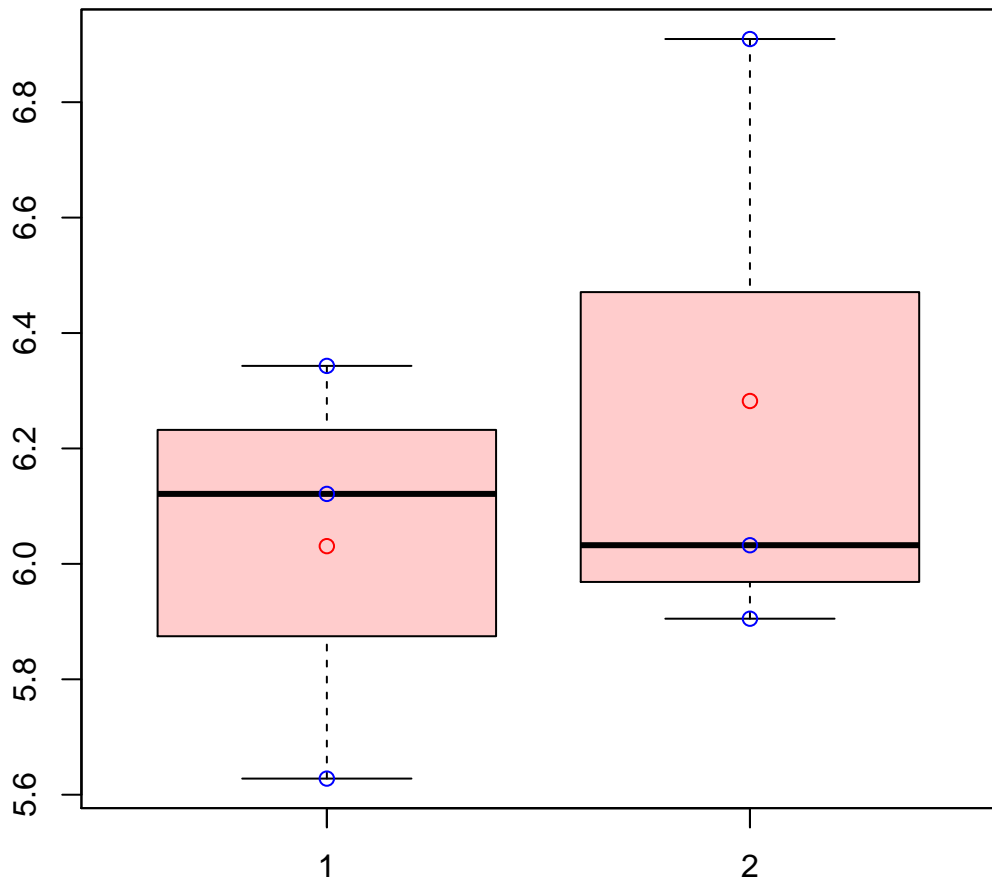
t-Test: p-value = 0.65

CL4864Contig1|CL4864Contig1



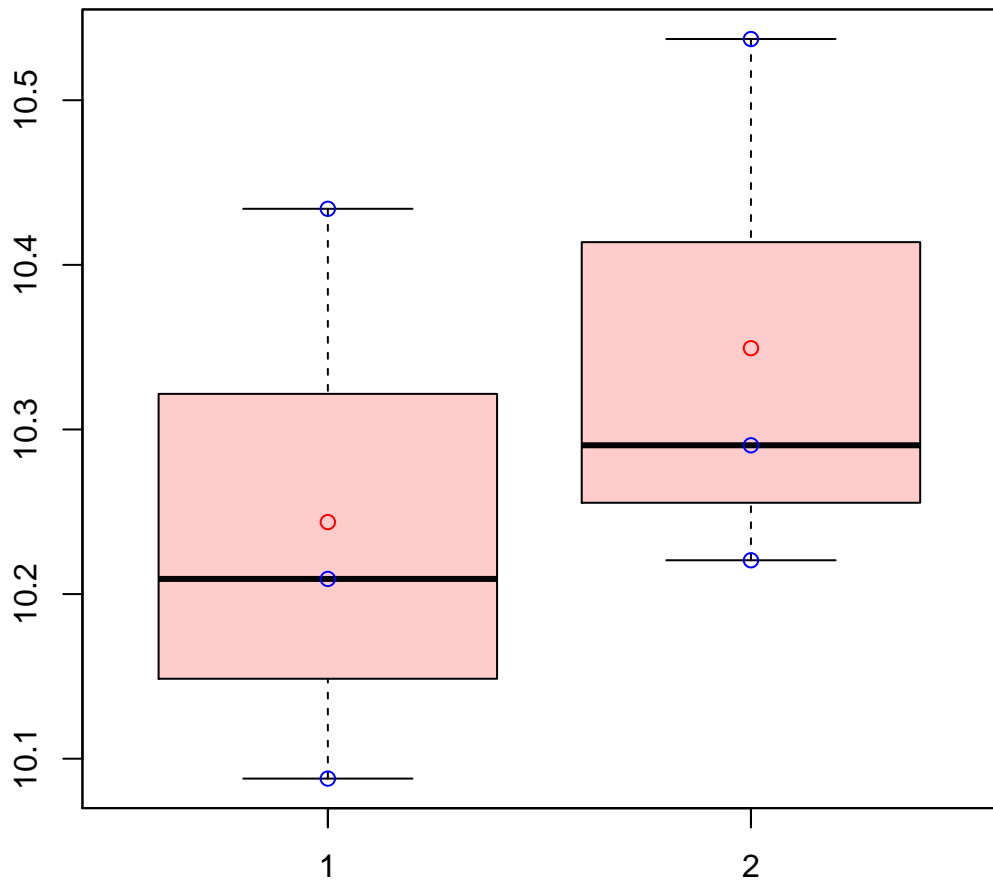
t-Test: p-value = 0.83

CL4867Contig1|CL4867Contig1



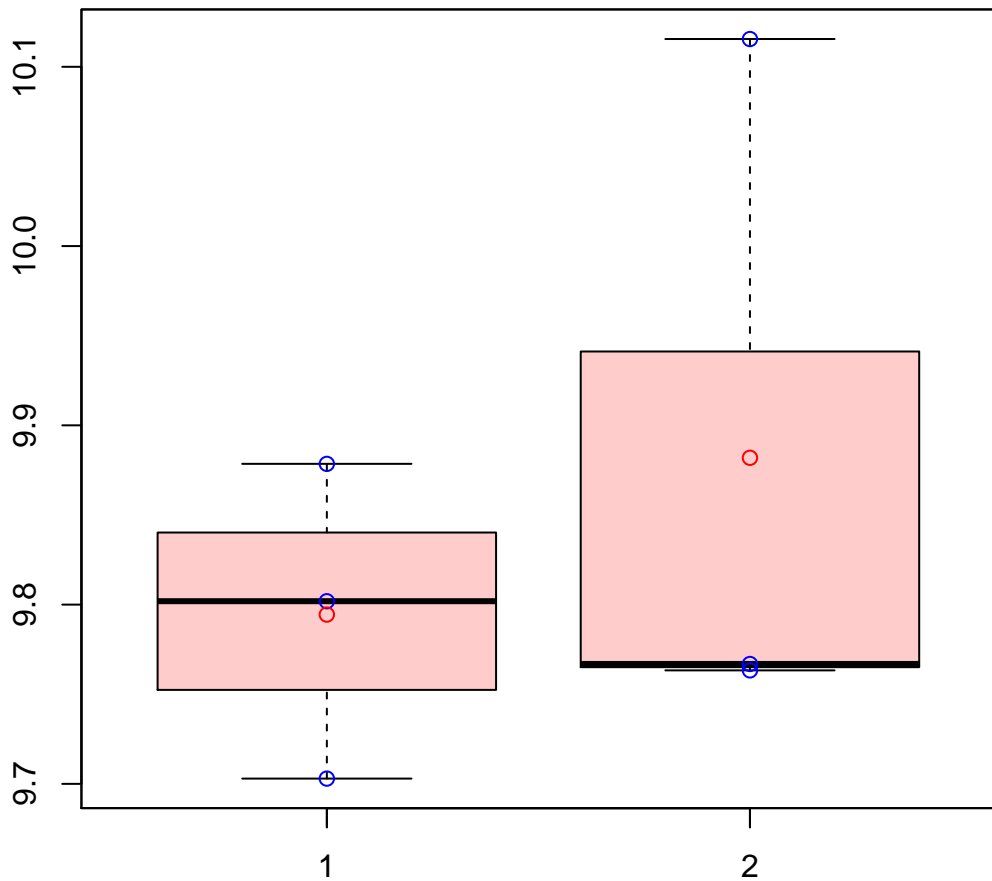
t-Test: p-value = 0.55

CL487Contig5|CL487Contig5



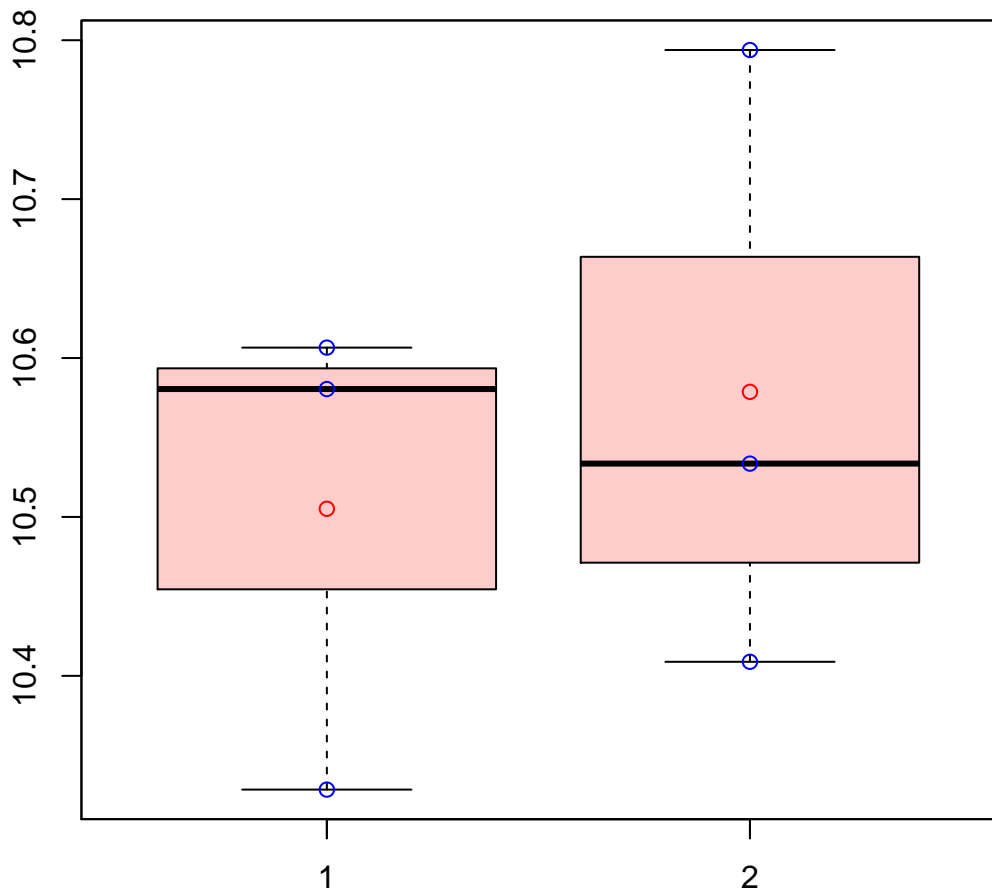
t-Test: p-value = 0.49

CL487Contig6|CL487Contig6



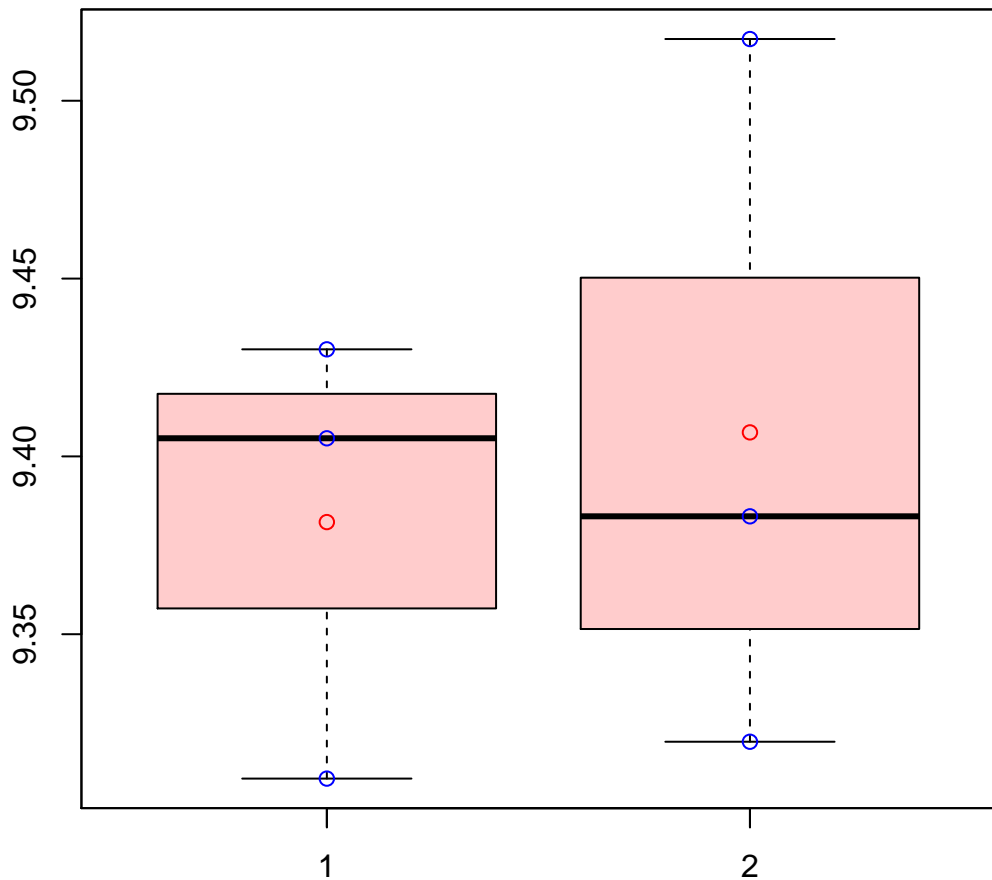
t-Test: p-value = 0.55

CL487Contig9|CL487Contig9



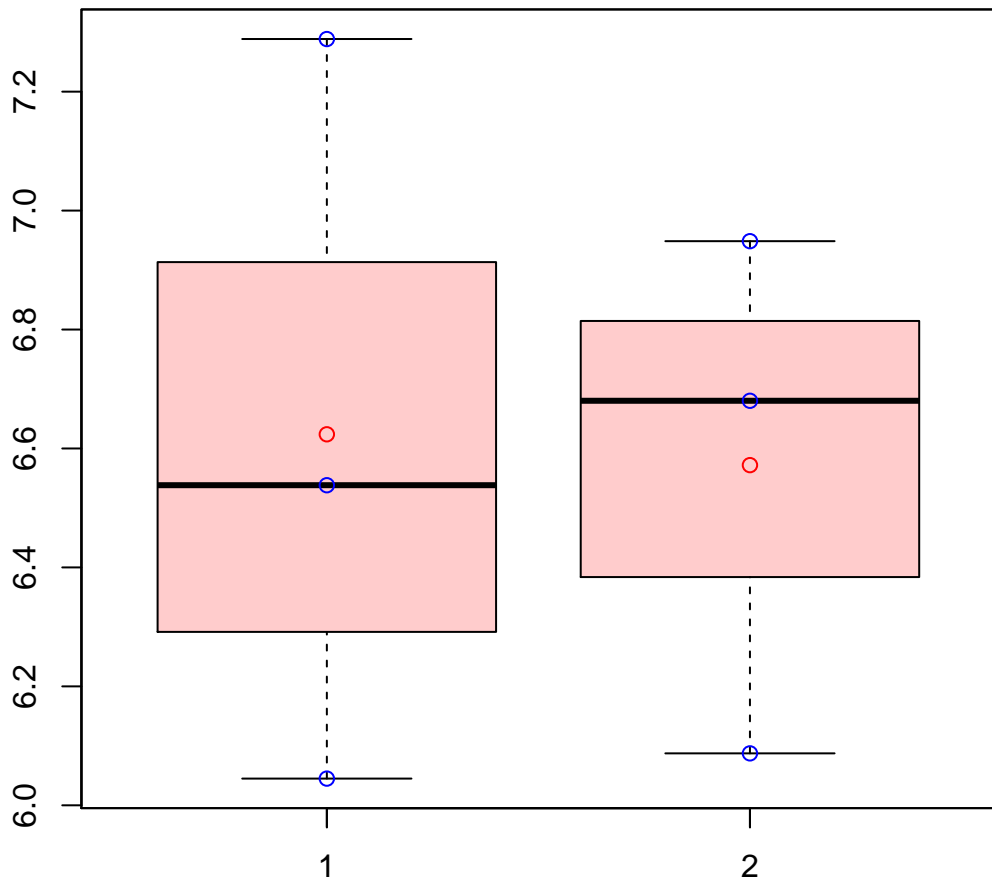
t-Test: p-value = 0.64

CL4881Contig1|CL4881Contig1



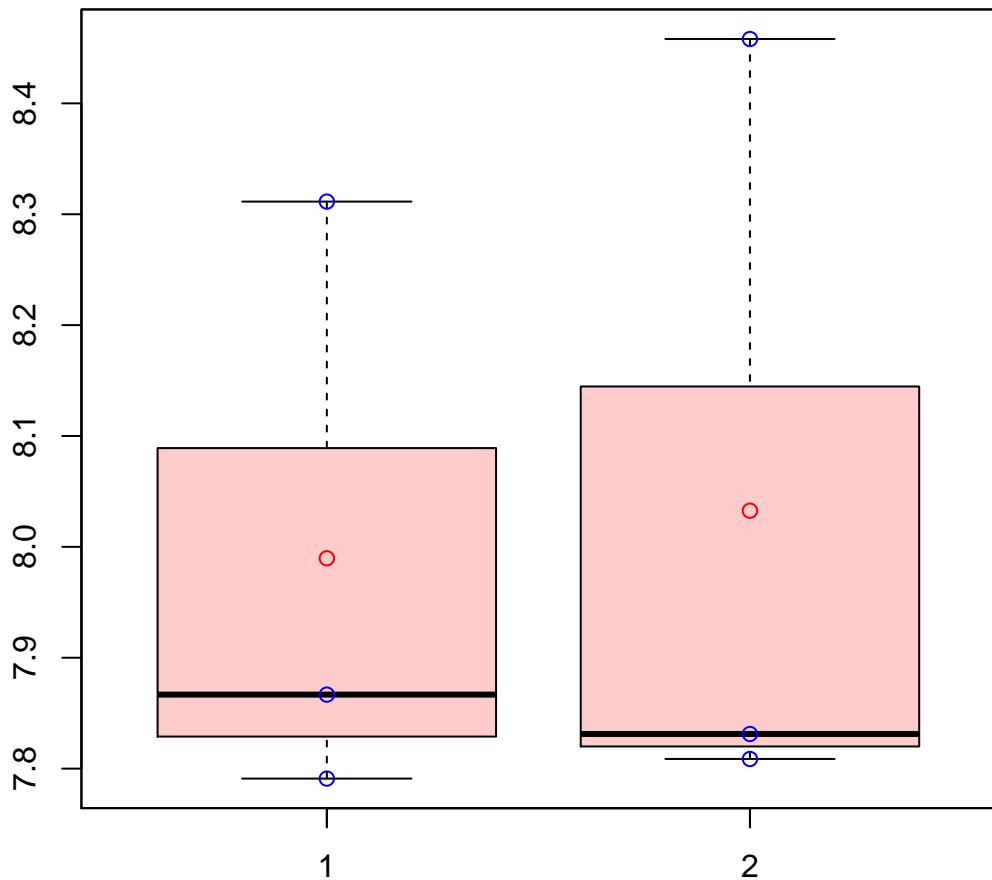
t-Test: p-value = 0.74

CL4885Contig1|CL4885Contig1



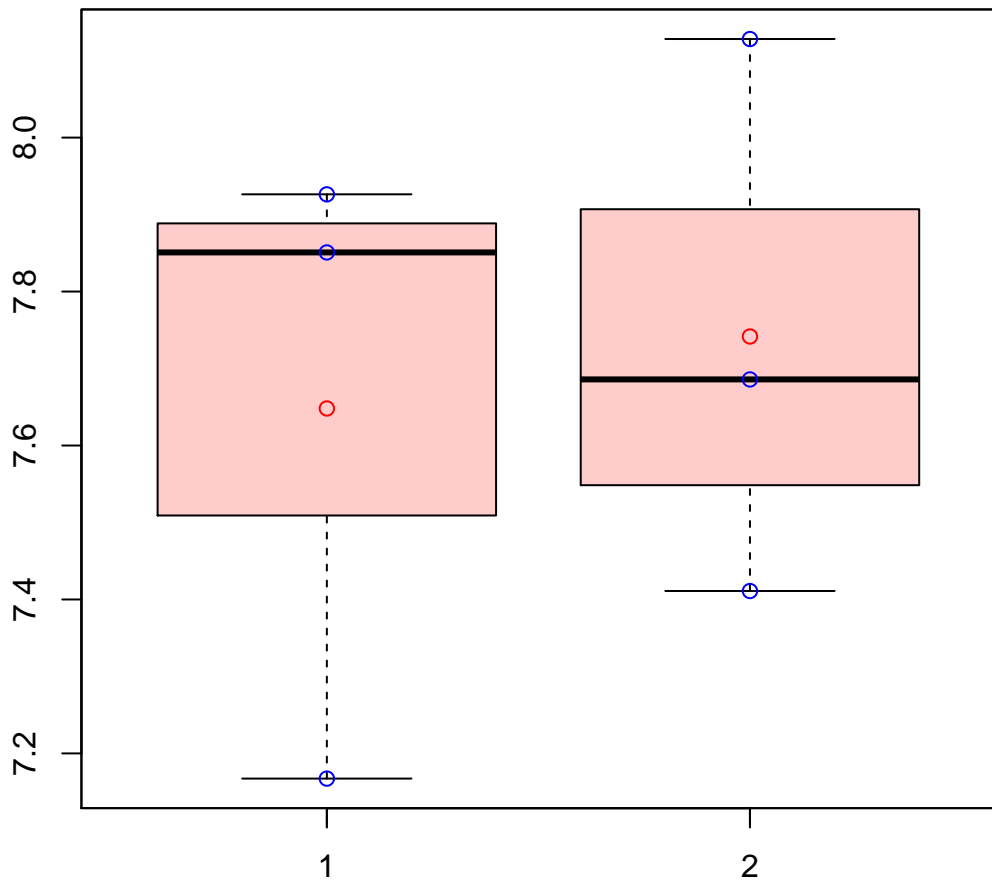
t-Test: p-value = 0.91

CL4890Contig2|CL4890Contig2



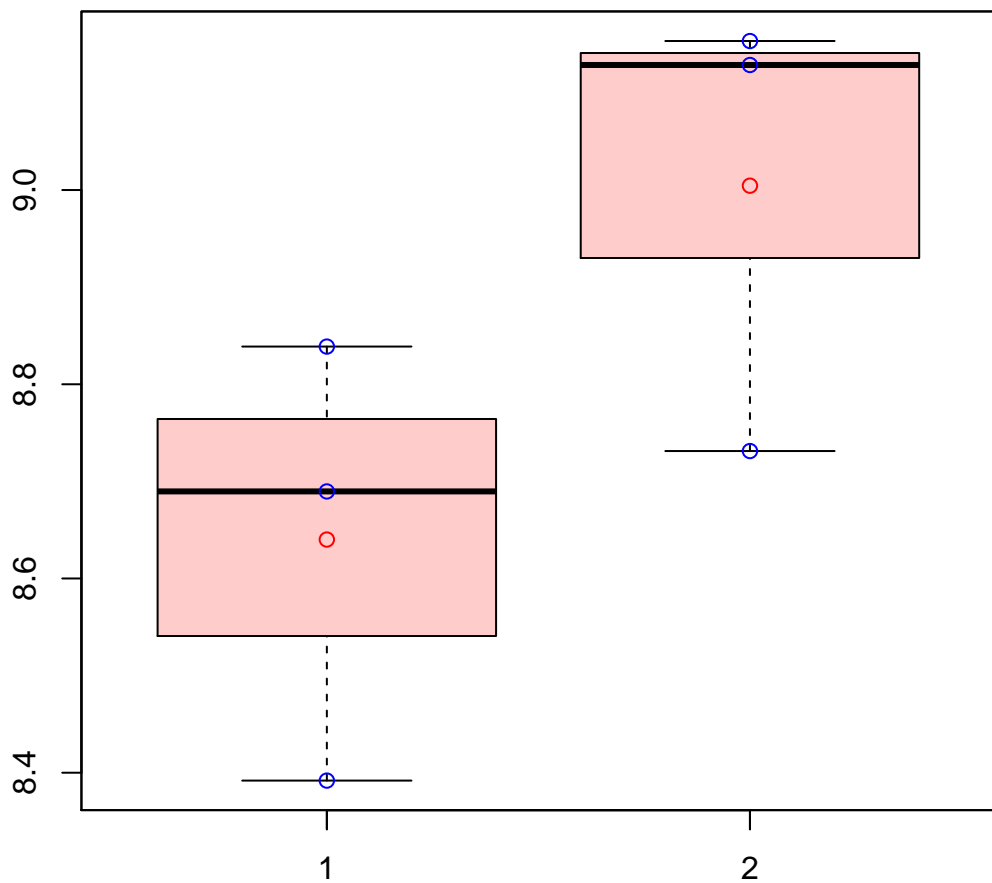
t-Test: p-value = 0.88

CL48Contig14|CL48Contig14



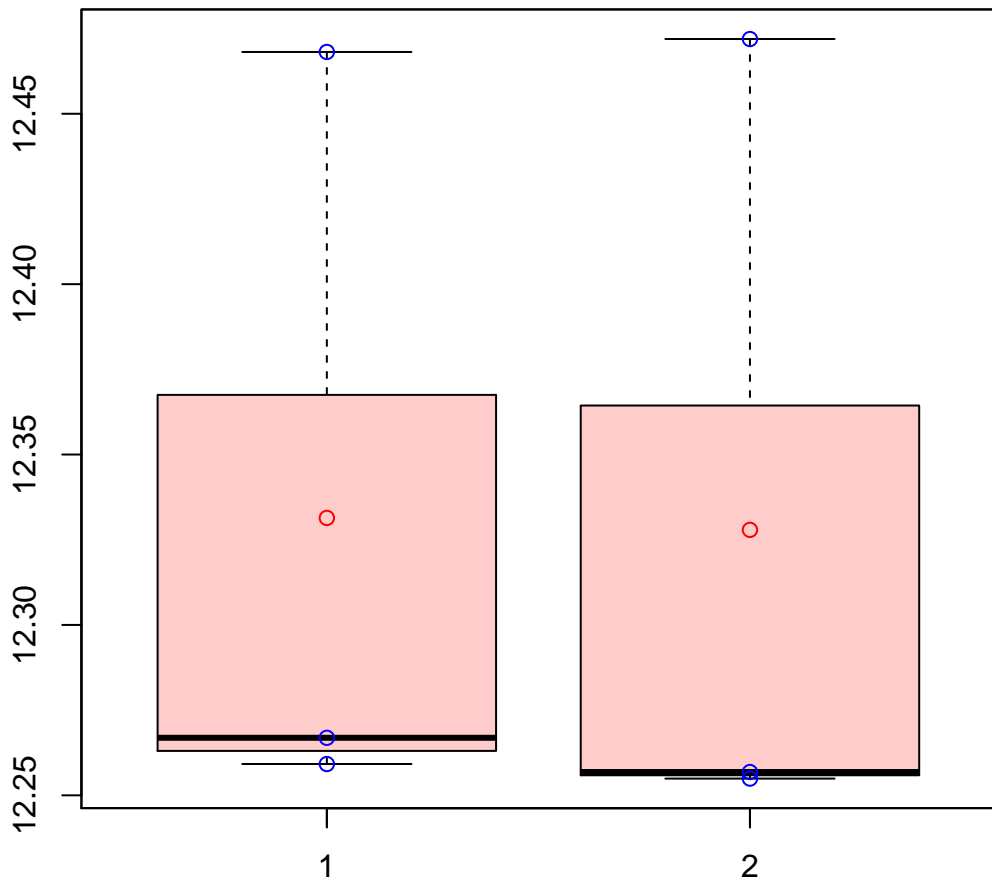
t-Test: p-value = 0.78

CL4904Contig3|CL4904Contig3



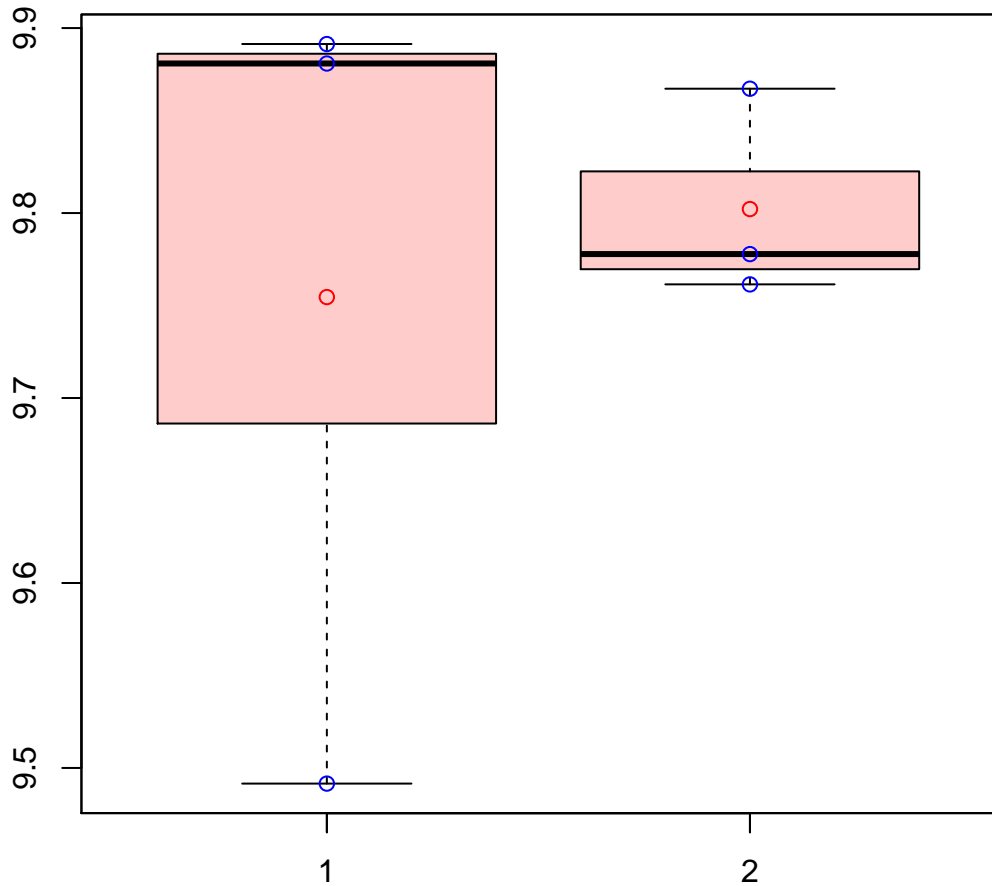
t-Test: p-value = 0.13

CL4906Contig2|CL4906Contig2



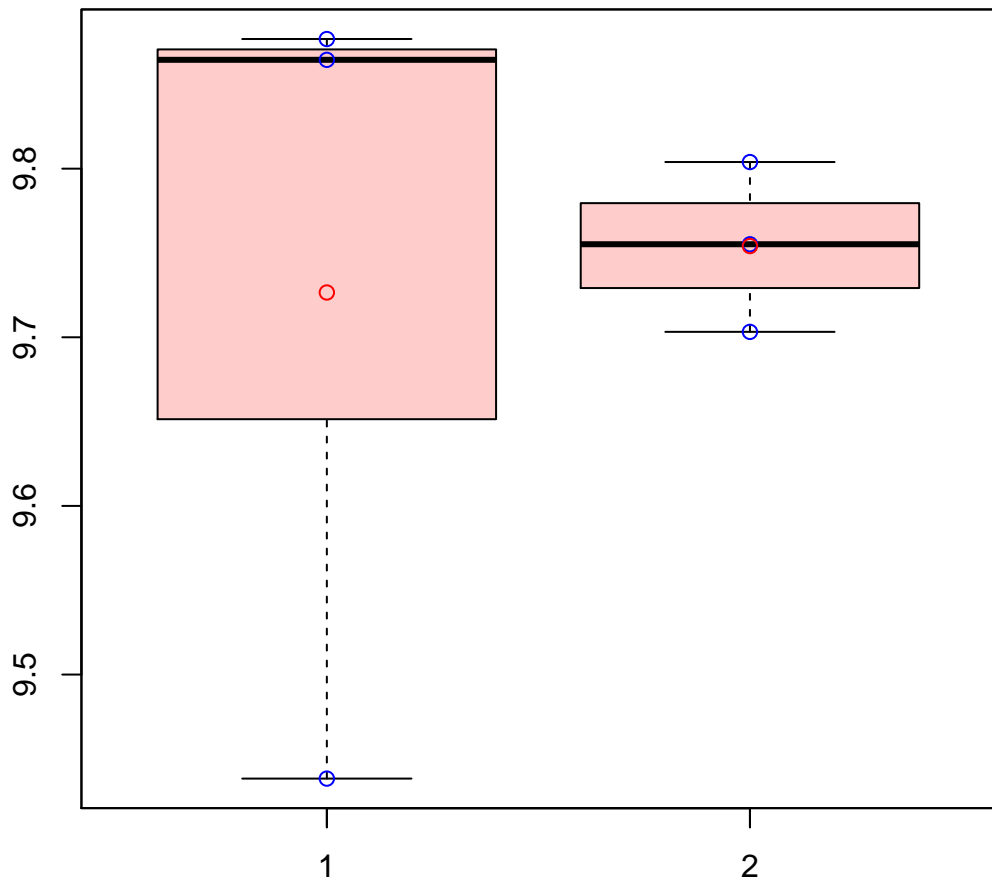
t-Test: p-value = 0.97

CL4914Contig1|CL4914Contig1



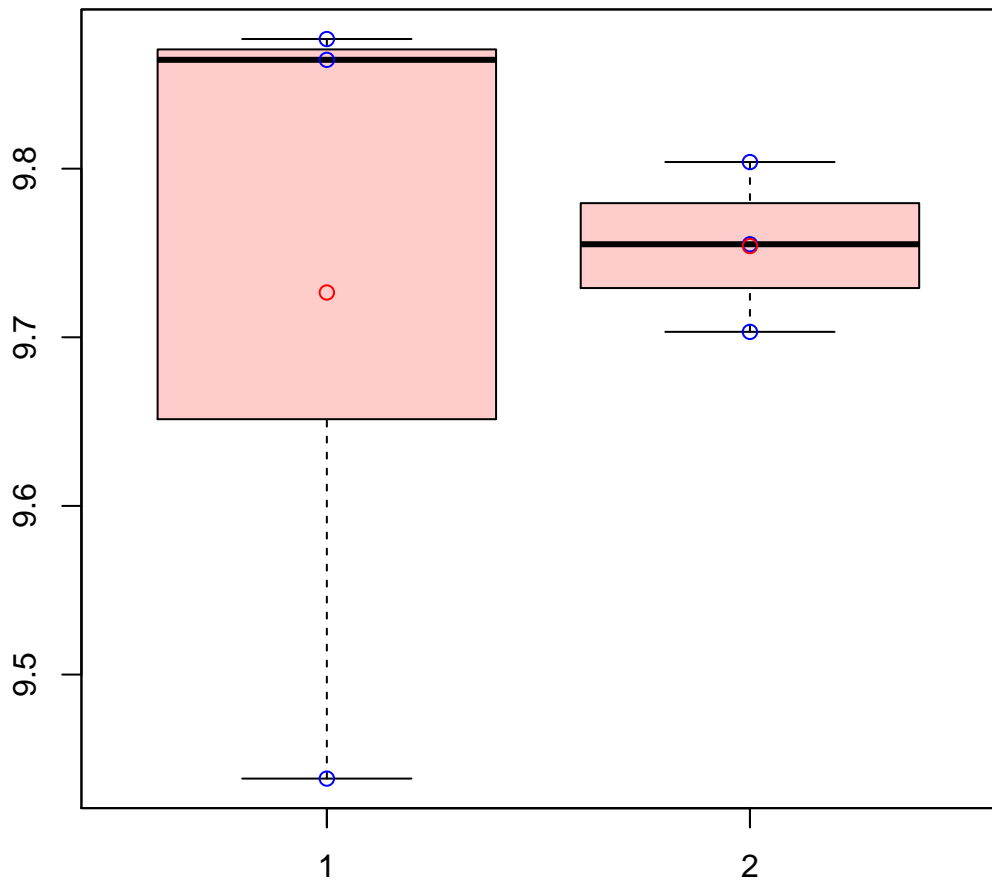
t-Test: p-value = 0.76

CL4914Contig2|CL4914Contig2



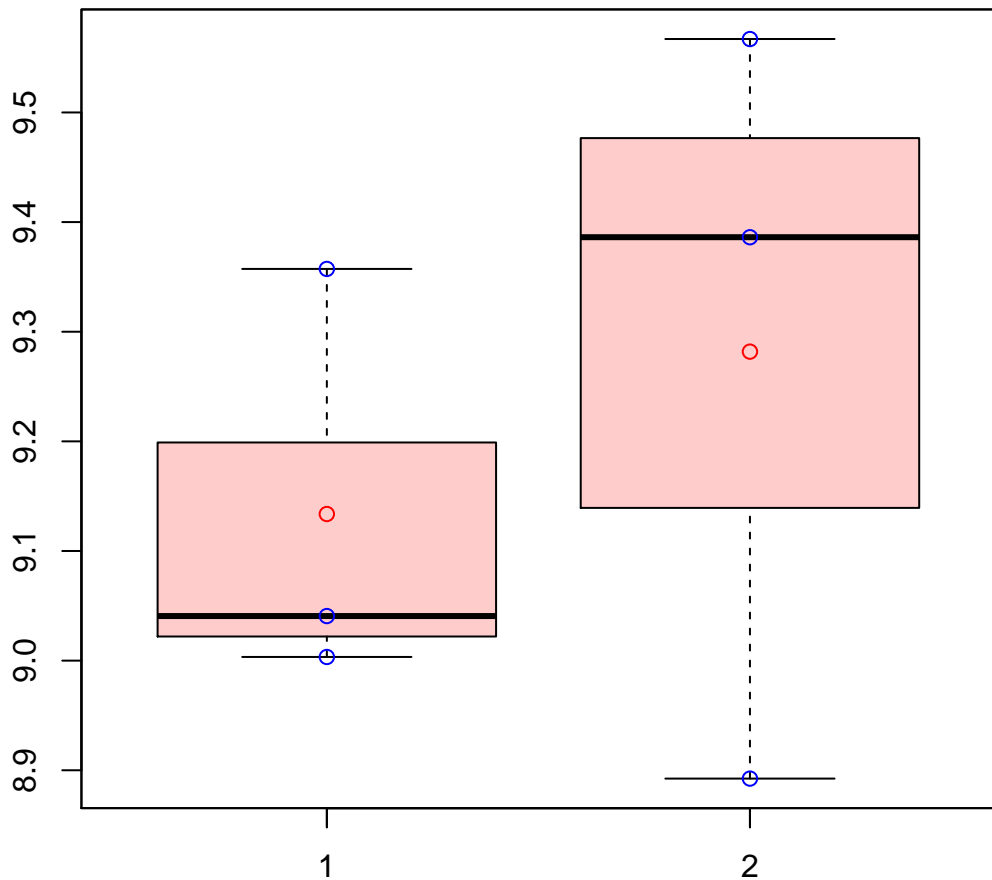
t-Test: p-value = 0.87

CL4914Contig4|CL4914Contig4



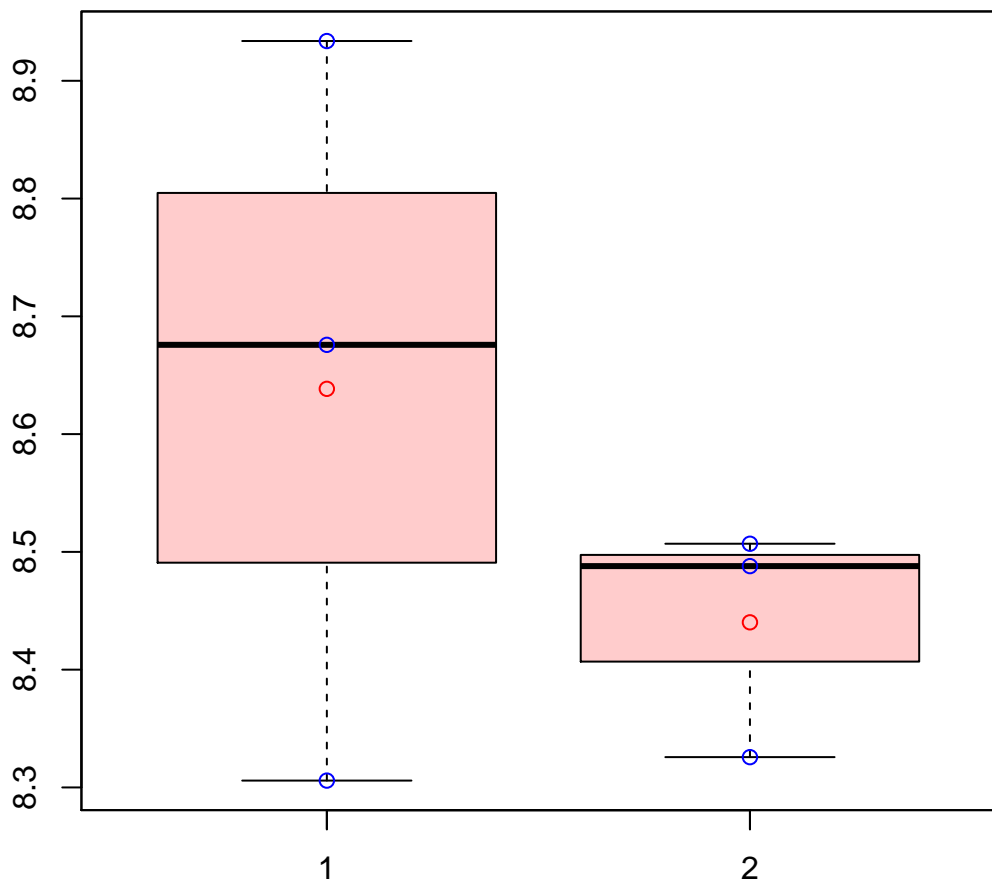
t-Test: p-value = 0.87

CL4918Contig2|CL4918Contig2



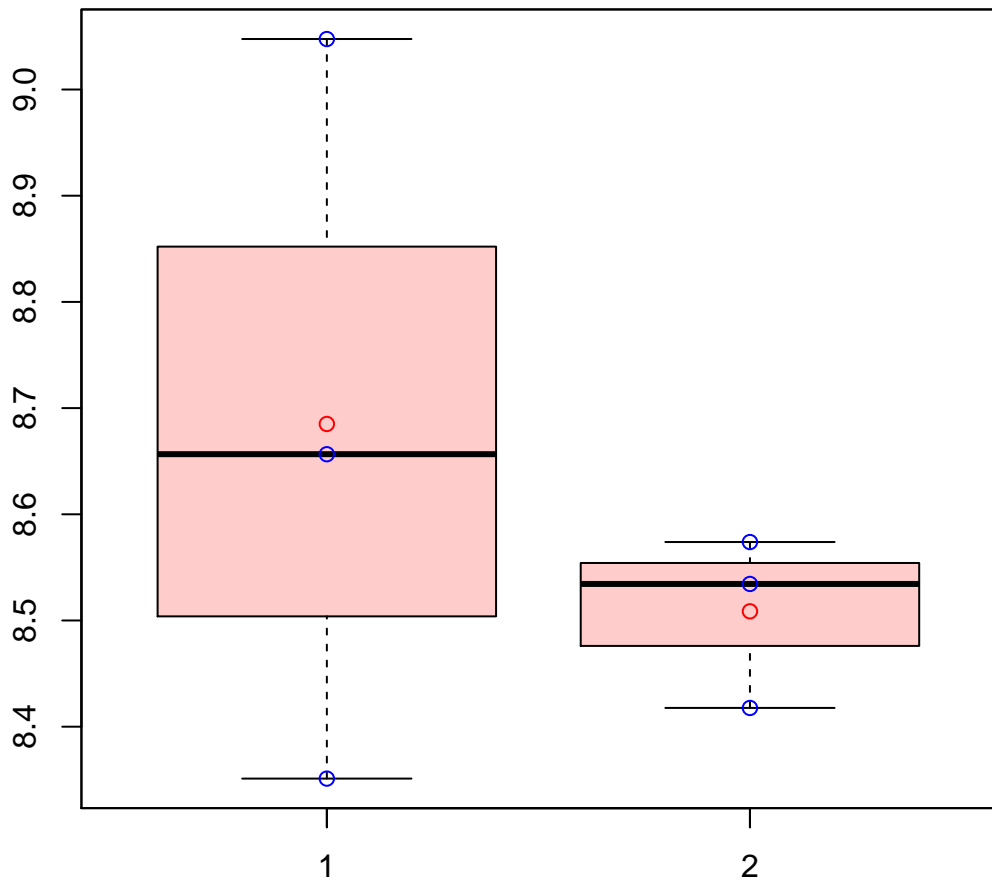
t-Test: p-value = 0.56

CL4919Contig1|CL4919Contig1



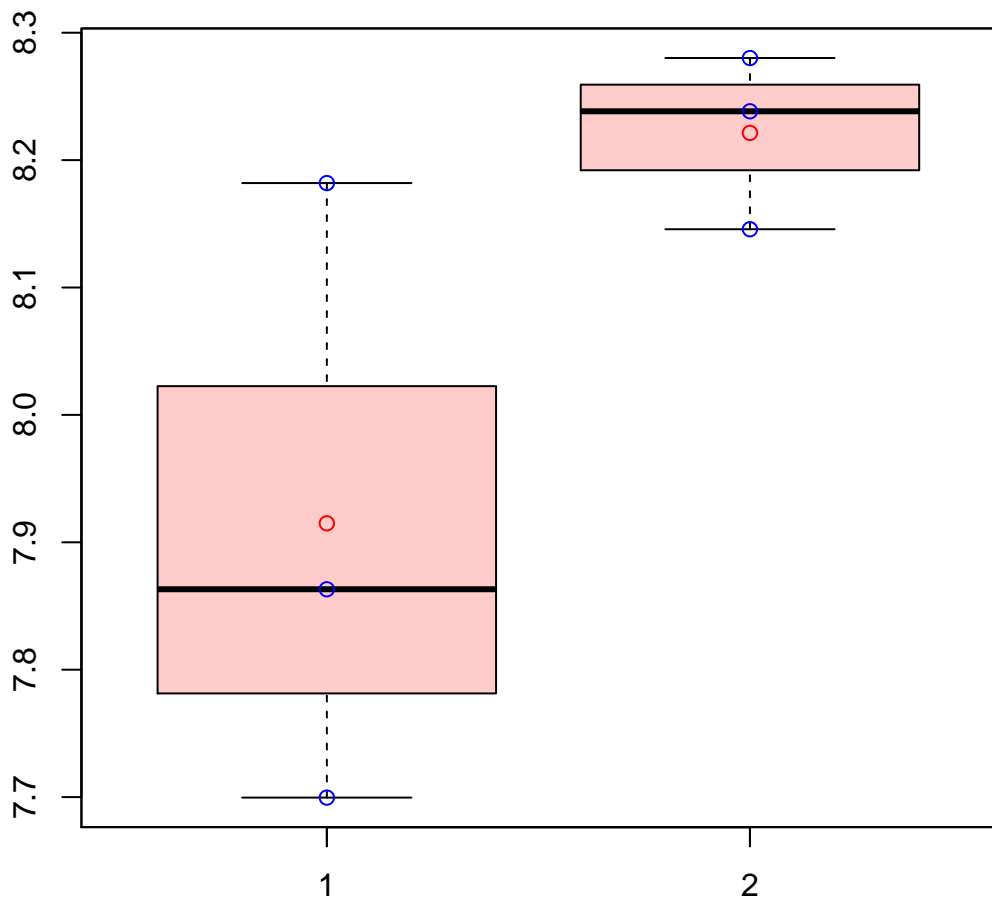
t-Test: p-value = 0.39

CL4919Contig3|CL4919Contig3



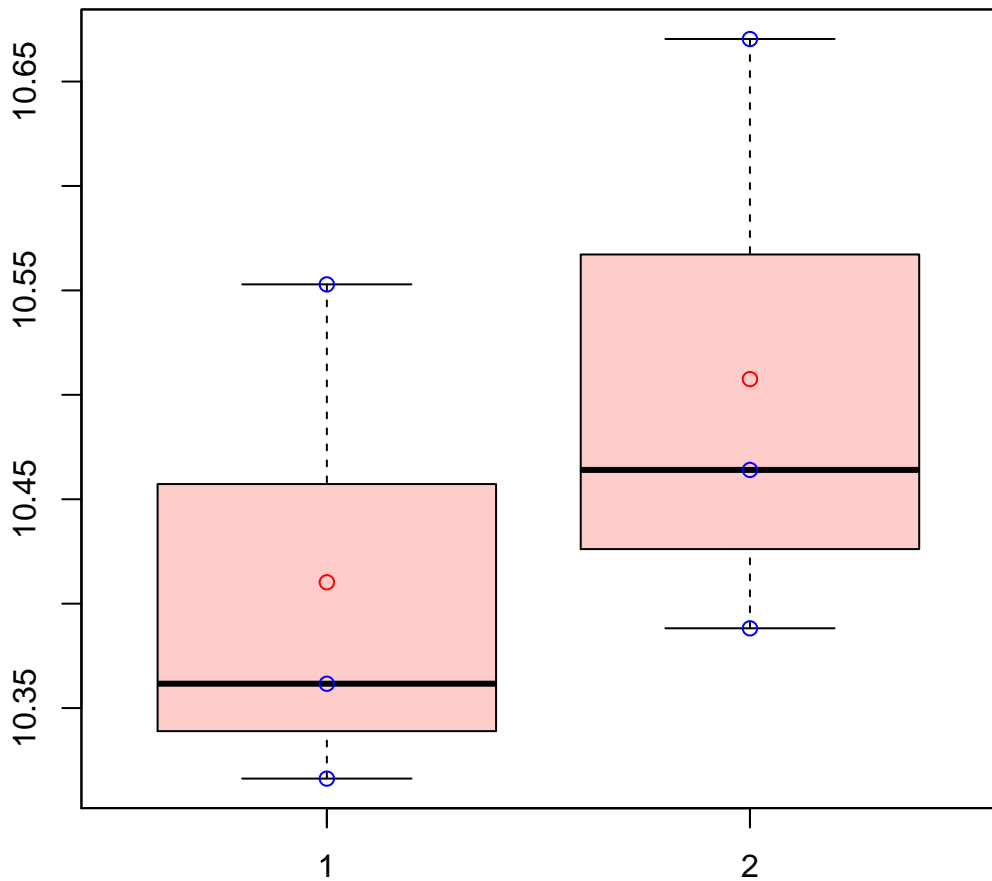
t-Test: p-value = 0.48

CL491Contig4|CL491Contig4



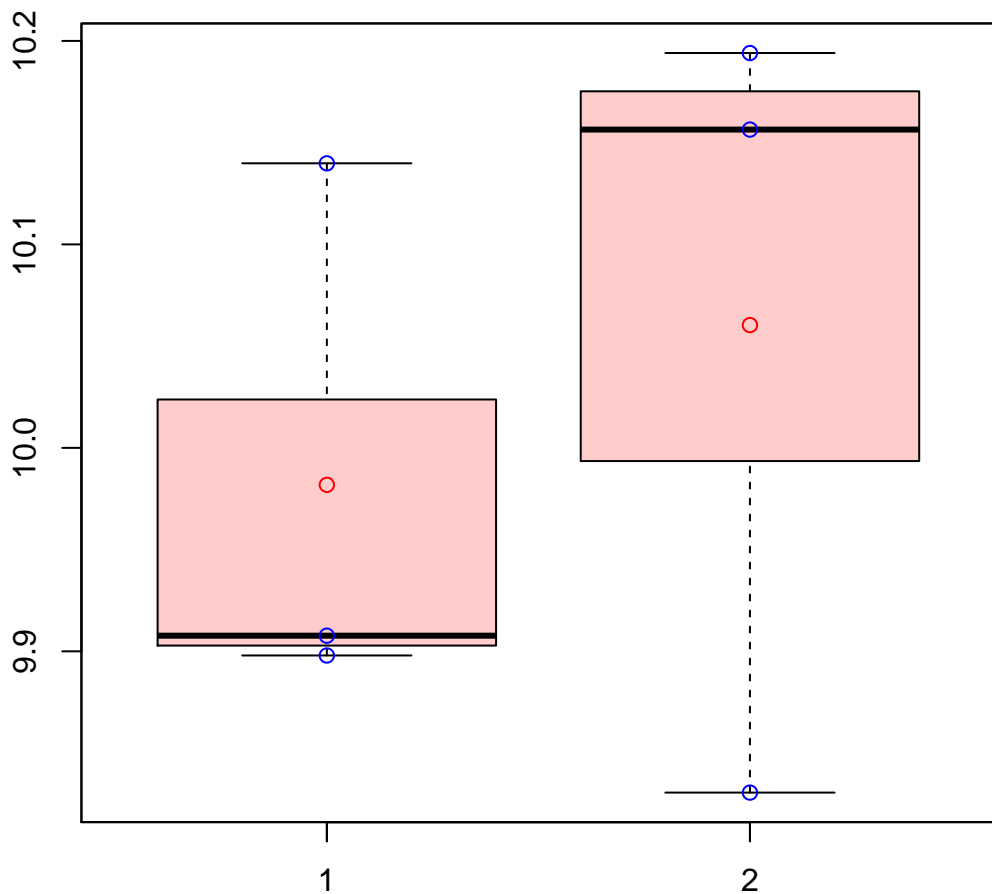
t-Test: p-value = 0.16

CL4920Contig2|CL4920Contig2



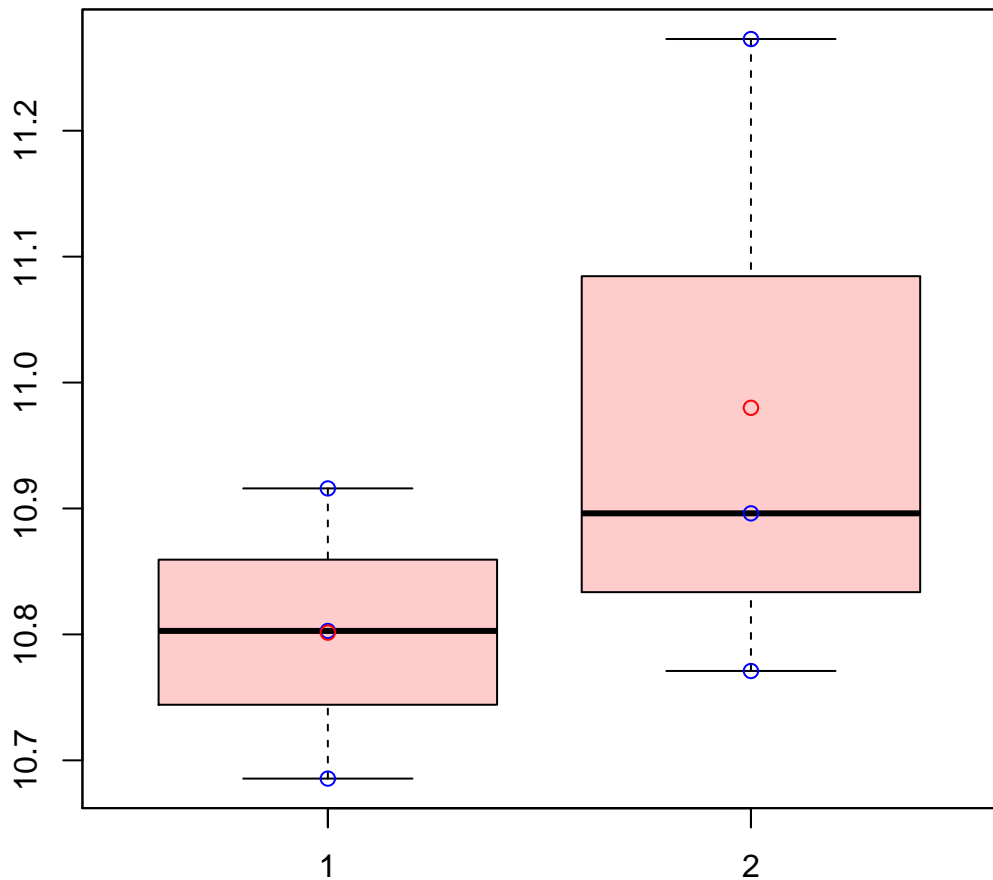
t-Test: p-value = 0.43

CL4922Contig2|CL4922Contig2



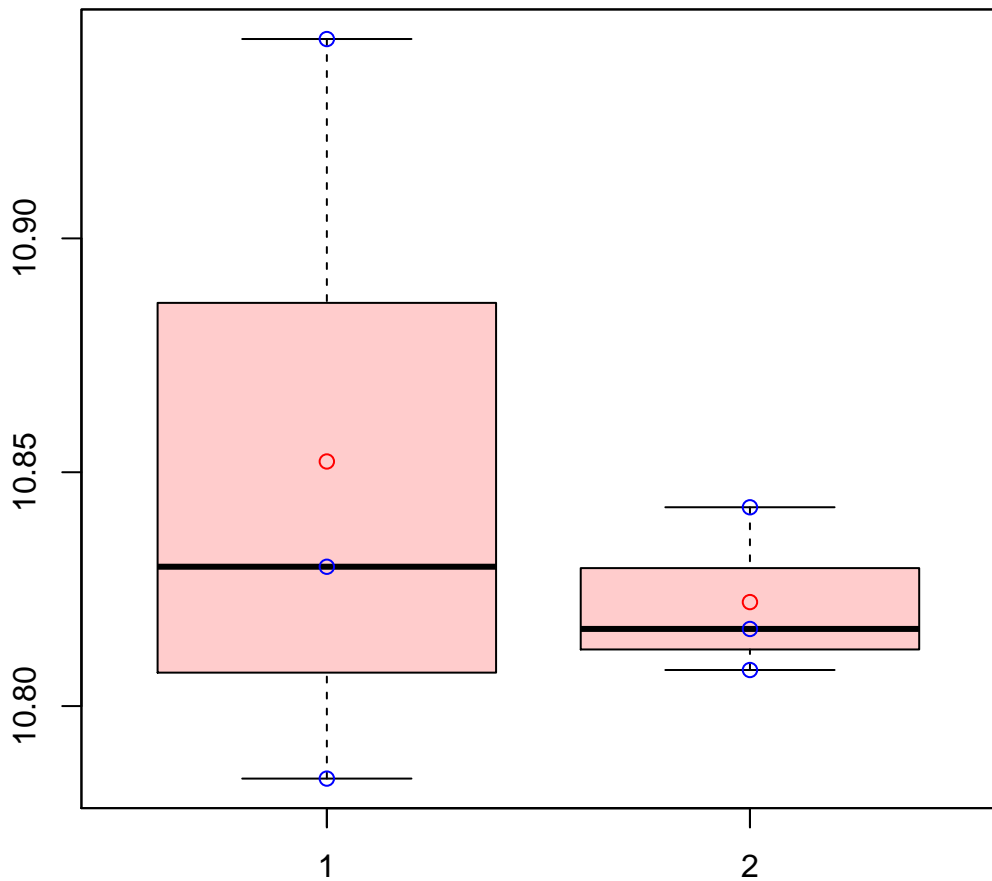
t-Test: p-value = 0.61

CL4922Contig4|CL4922Contig4



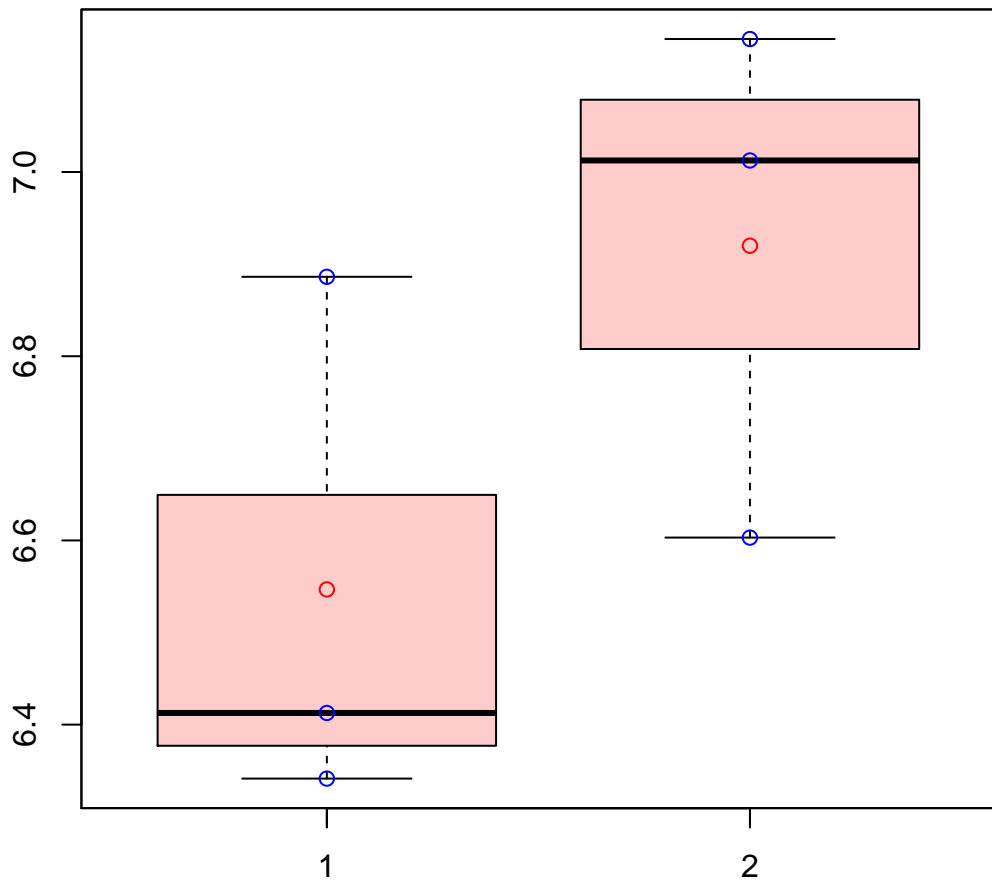
t-Test: p-value = 0.36

CL4927Contig4|CL4927Contig4



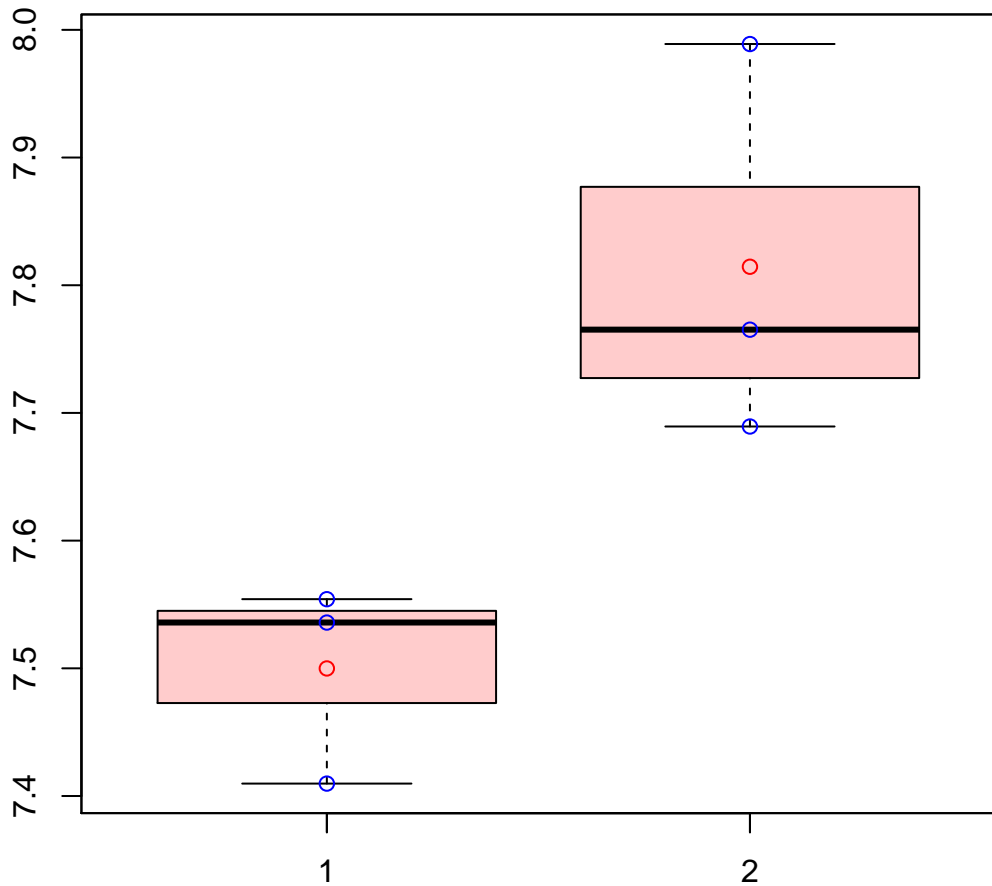
t-Test: p-value = 0.59

CL4928Contig1|CL4928Contig1



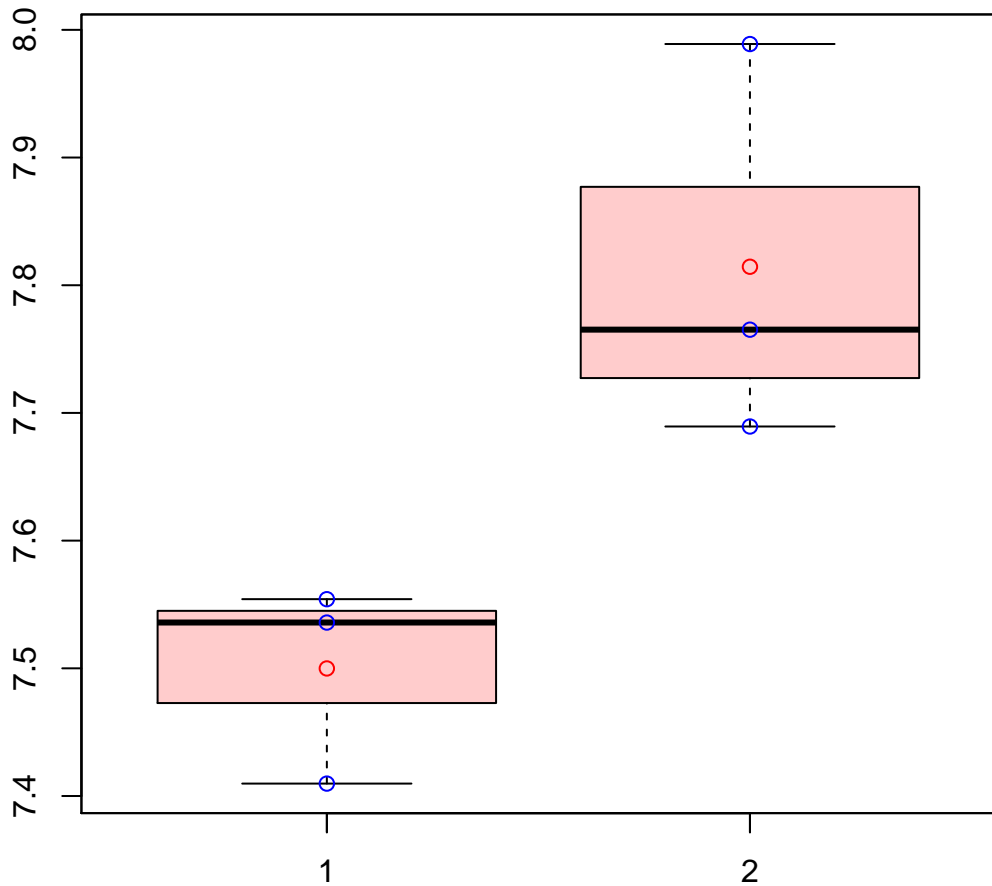
t-Test: p-value = 0.19

CL4928Contig2|CL4928Contig2



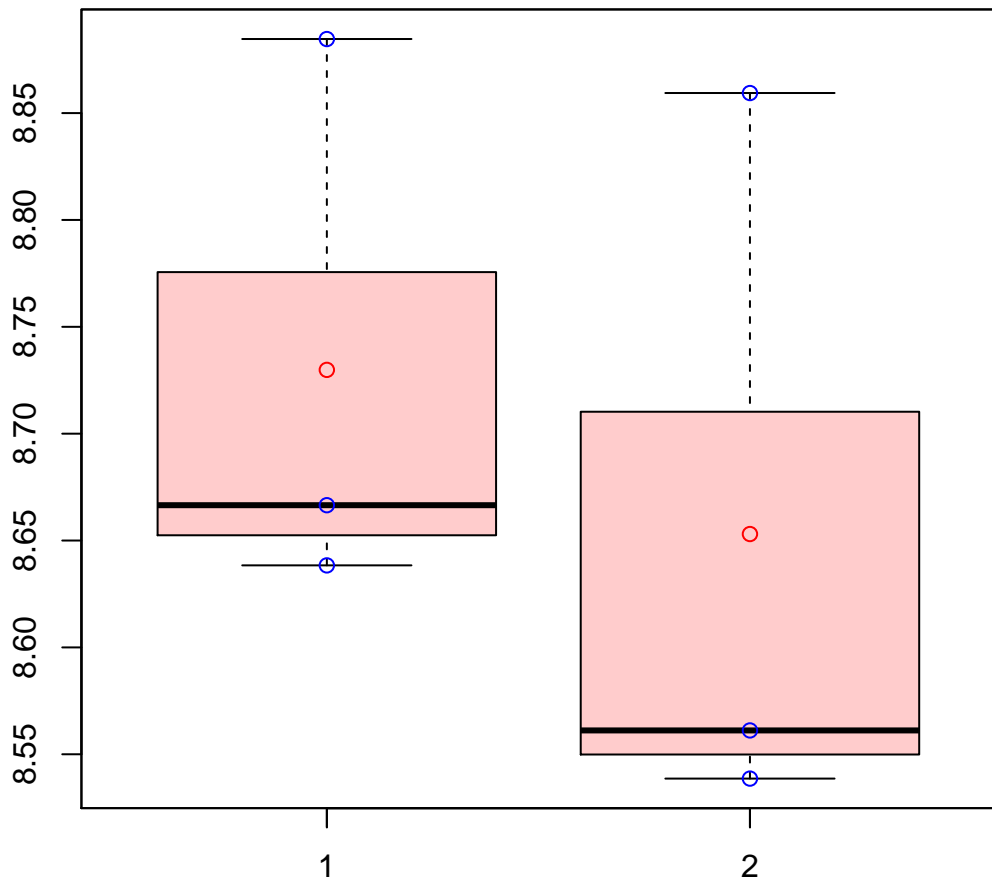
t-Test: p-value = 0.05

CL4928Contig5|CL4928Contig5



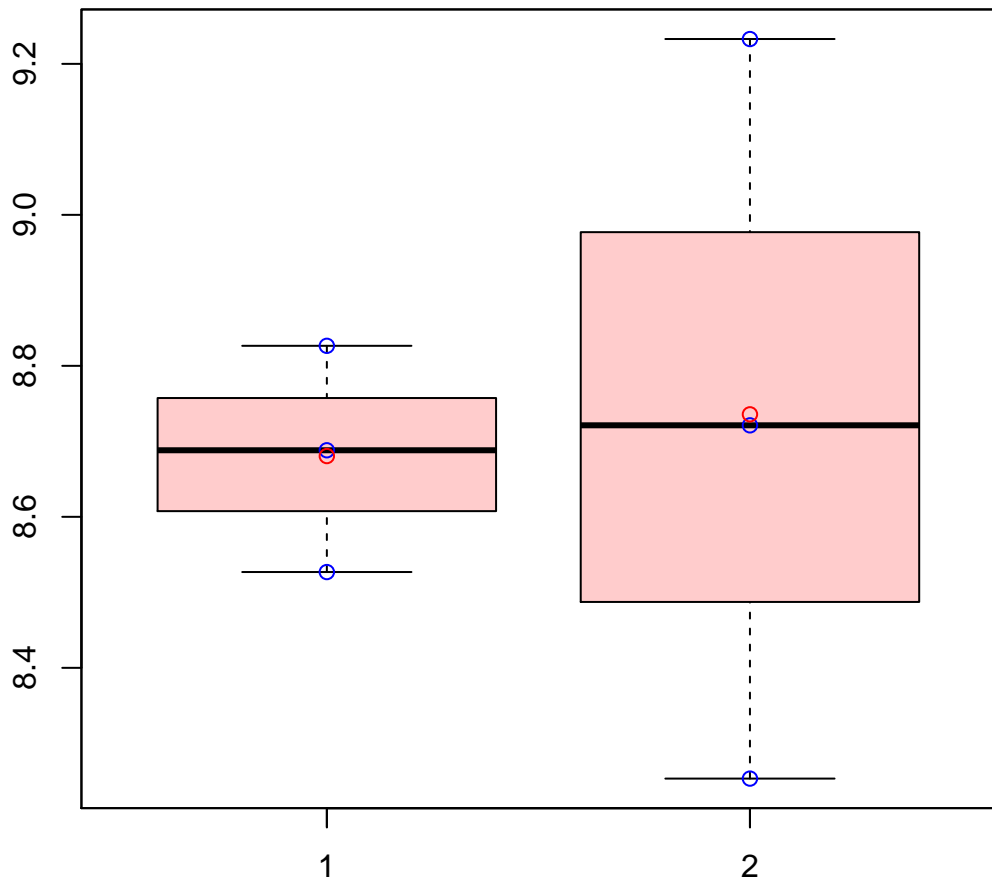
t-Test: p-value = 0.05

CL4931Contig2|CL4931Contig2



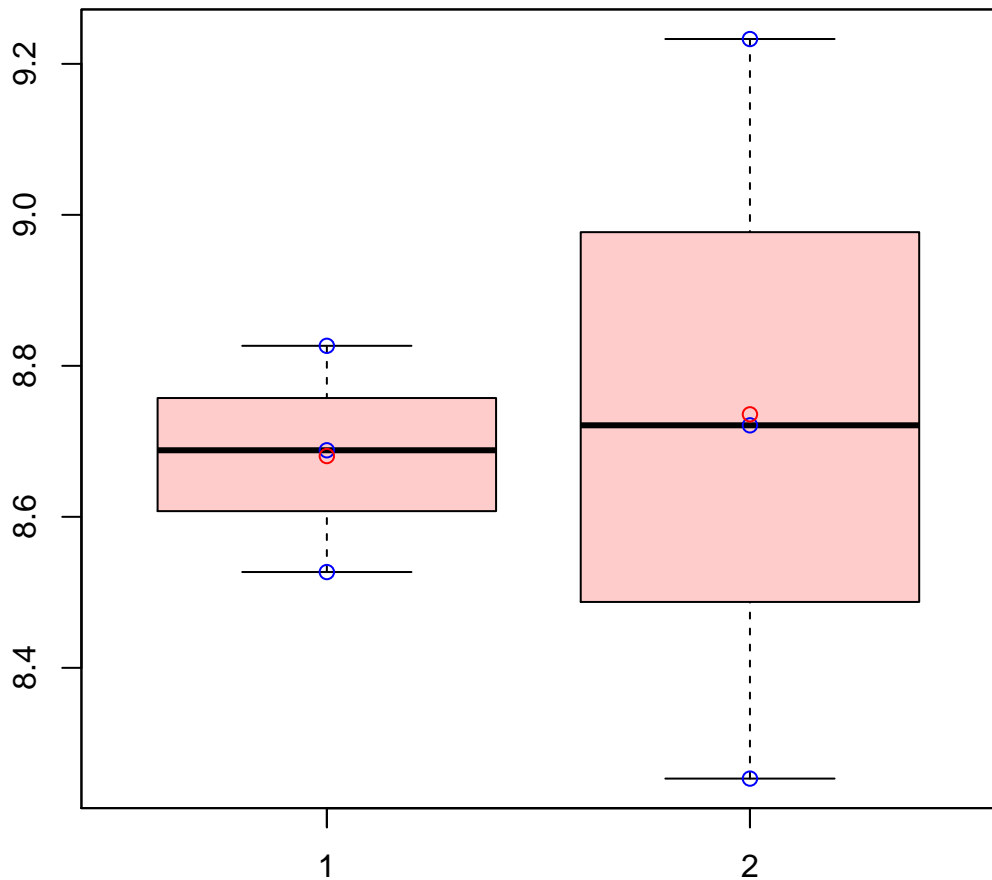
t-Test: p-value = 0.59

CL4940Contig3|CL4940Contig3



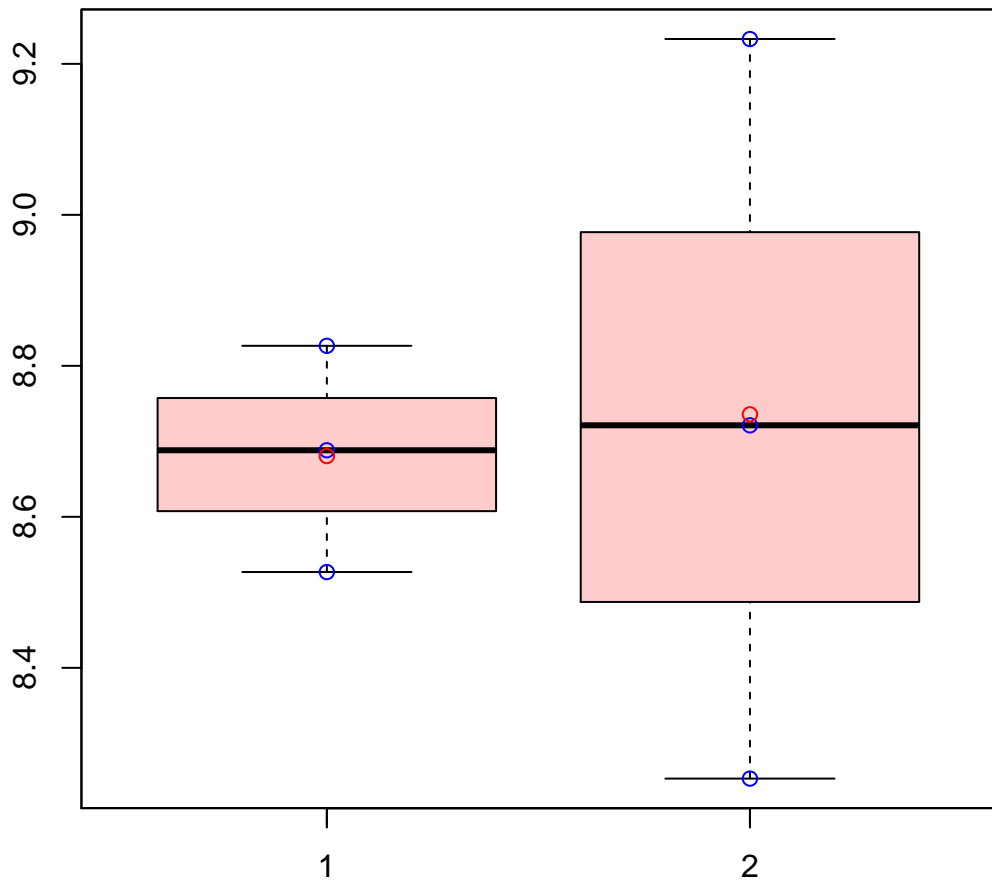
t-Test: p-value = 0.87

CL4940Contig4|CL4940Contig4



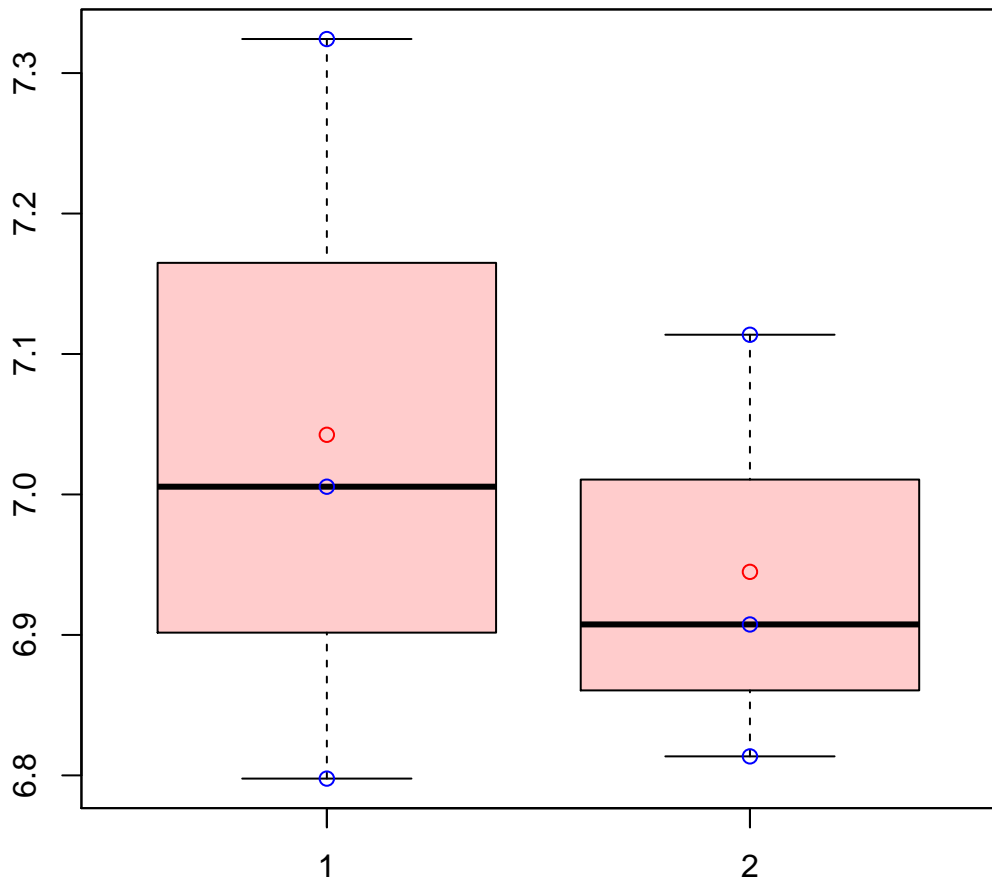
t-Test: p-value = 0.87

CL4940Contig6|CL4940Contig6



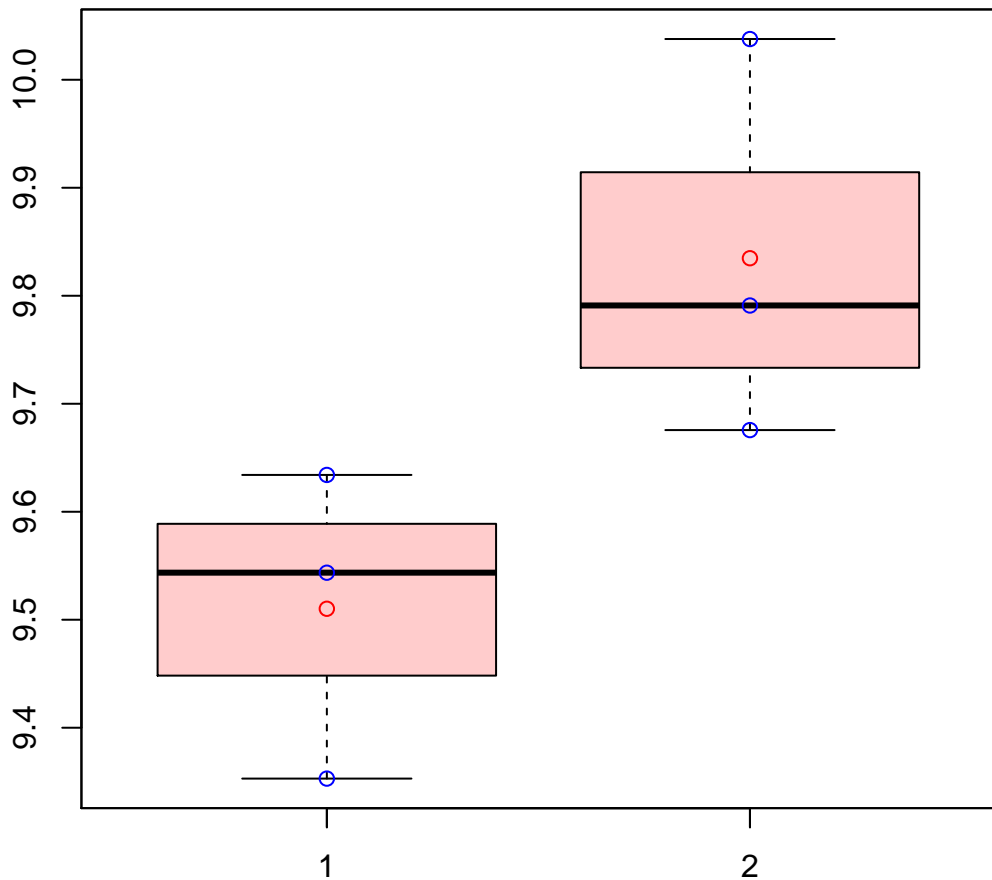
t-Test: p-value = 0.87

CL4941Contig2|CL4941Contig2



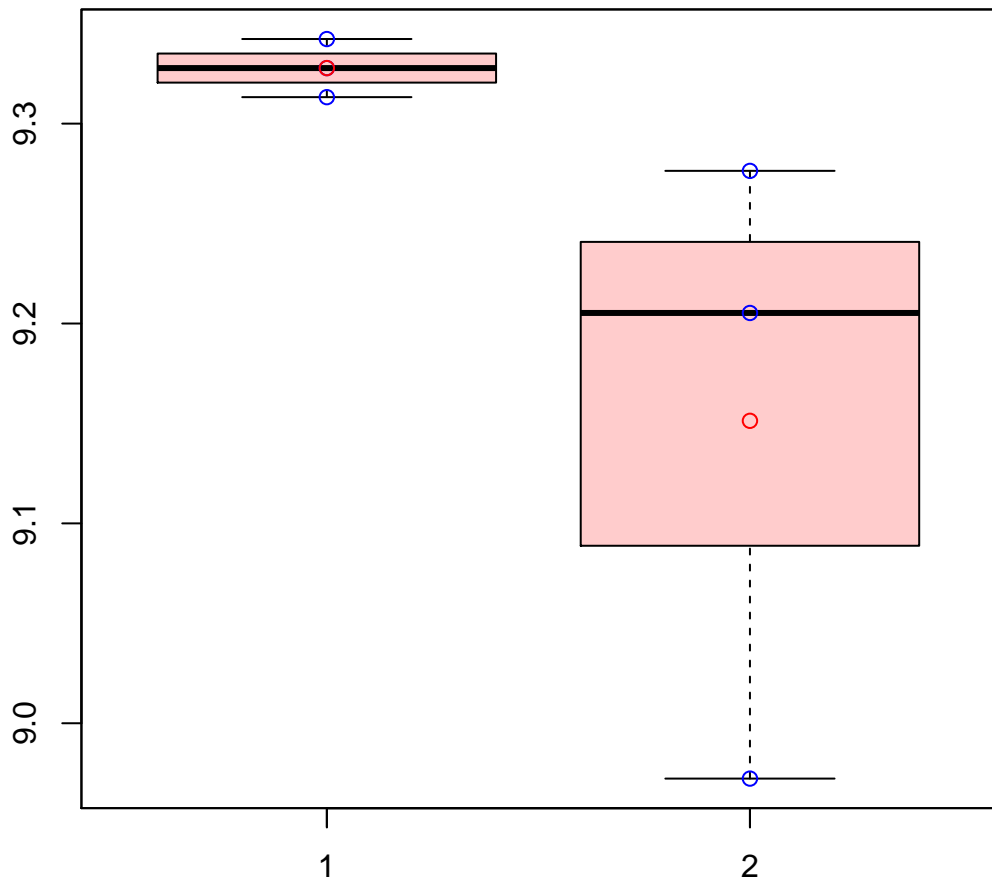
t-Test: p-value = 0.62

CL4944Contig4|CL4944Contig4



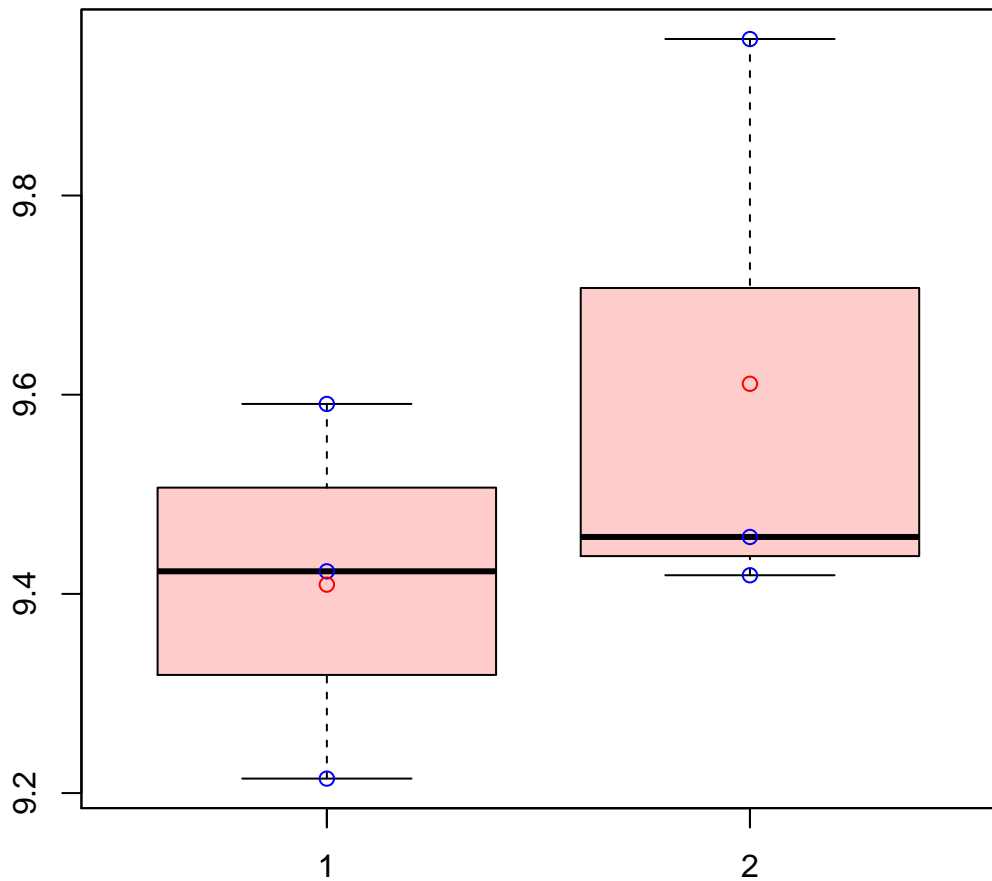
t-Test: p-value = 0.08

CL494Contig2|CL494Contig2



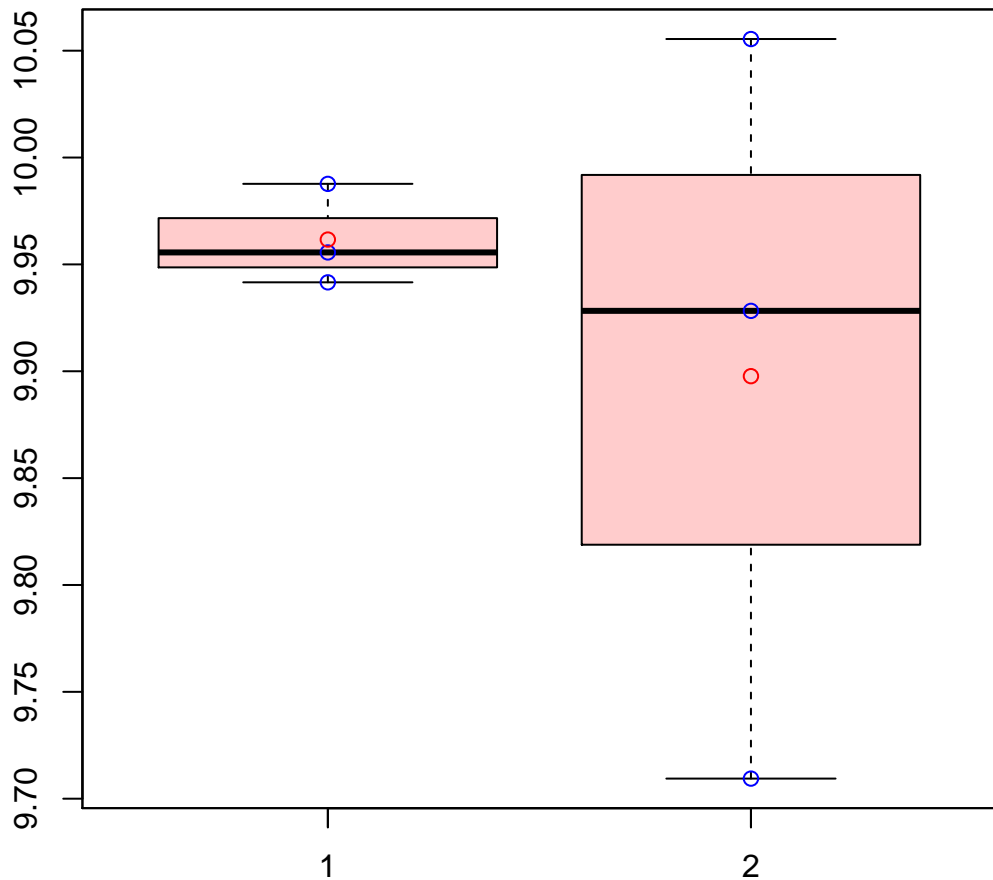
t-Test: p-value = 0.19

CL4953Contig4|CL4953Contig4



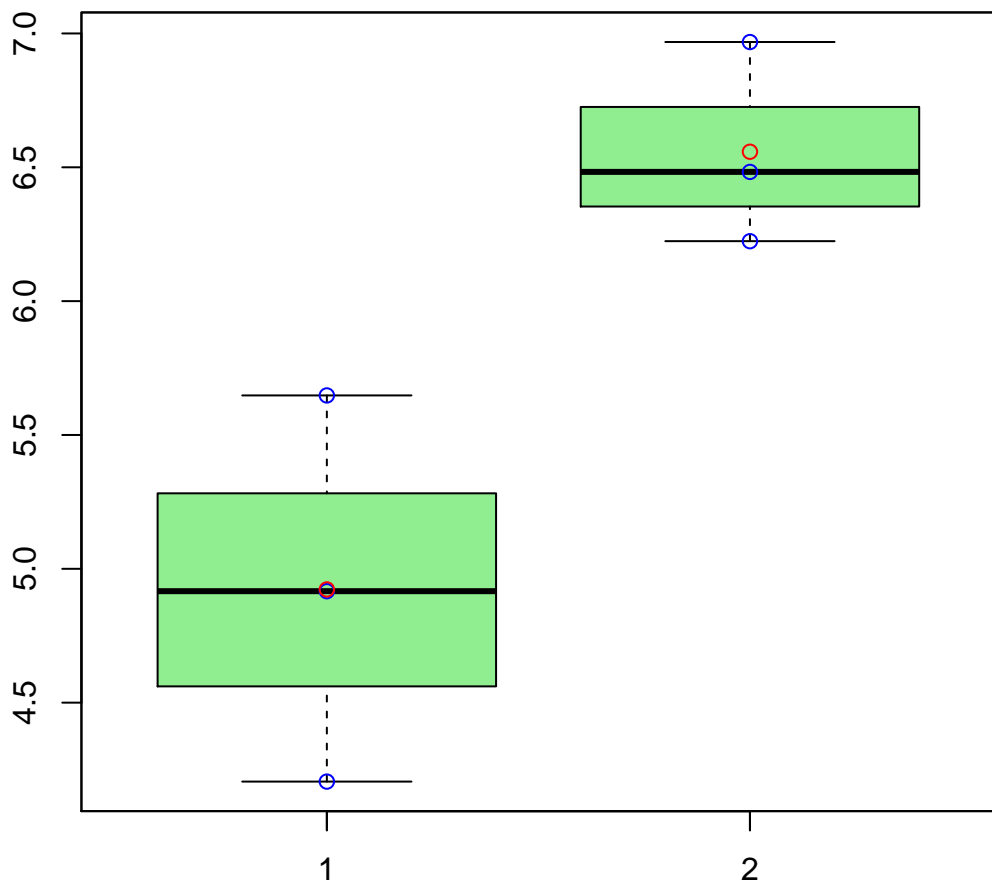
t-Test: p-value = 0.39

CL4956Contig2|CL4956Contig2



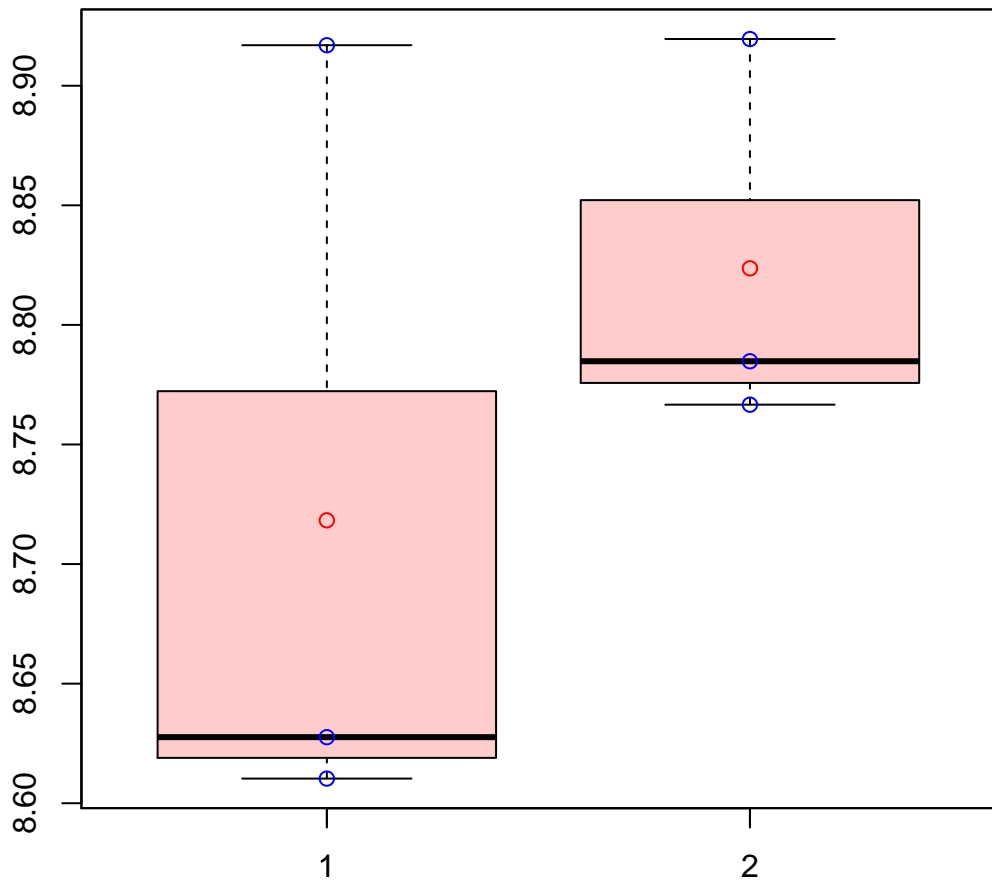
t-Test: p-value = 0.59

CL4956Contig4|CL4956Contig4



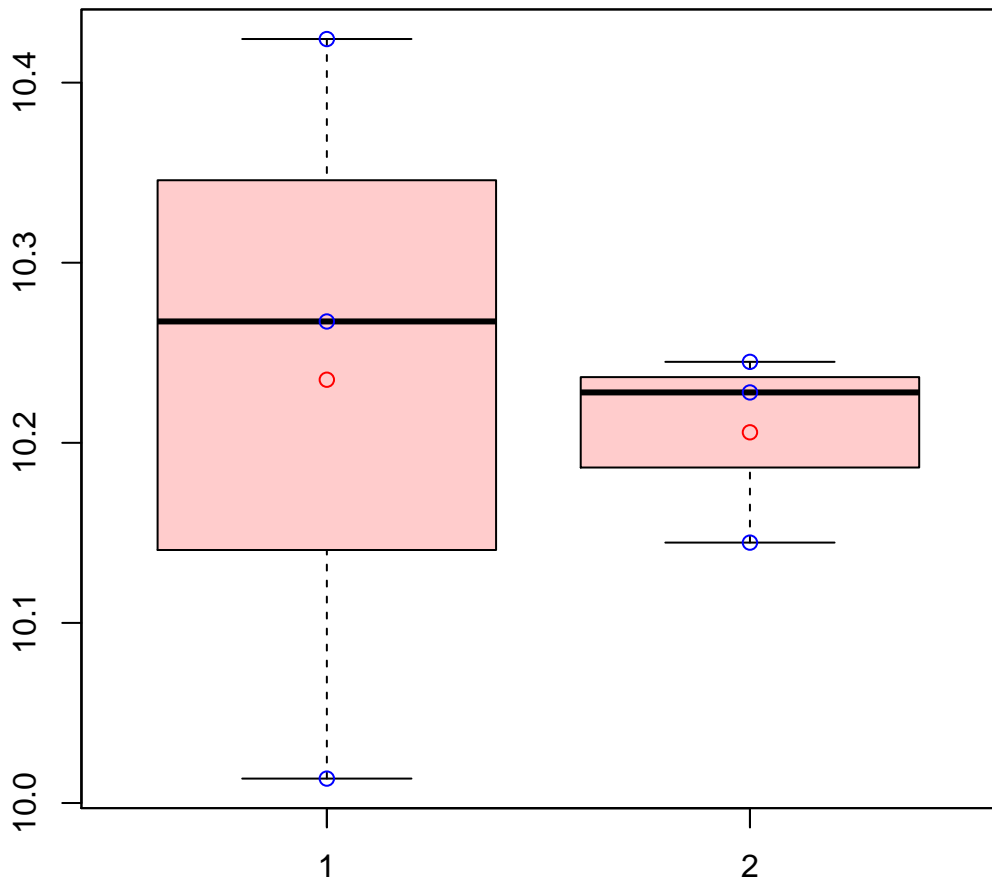
t-Test: p-value = 0.04

CL4956Contig6|CL4956Contig6



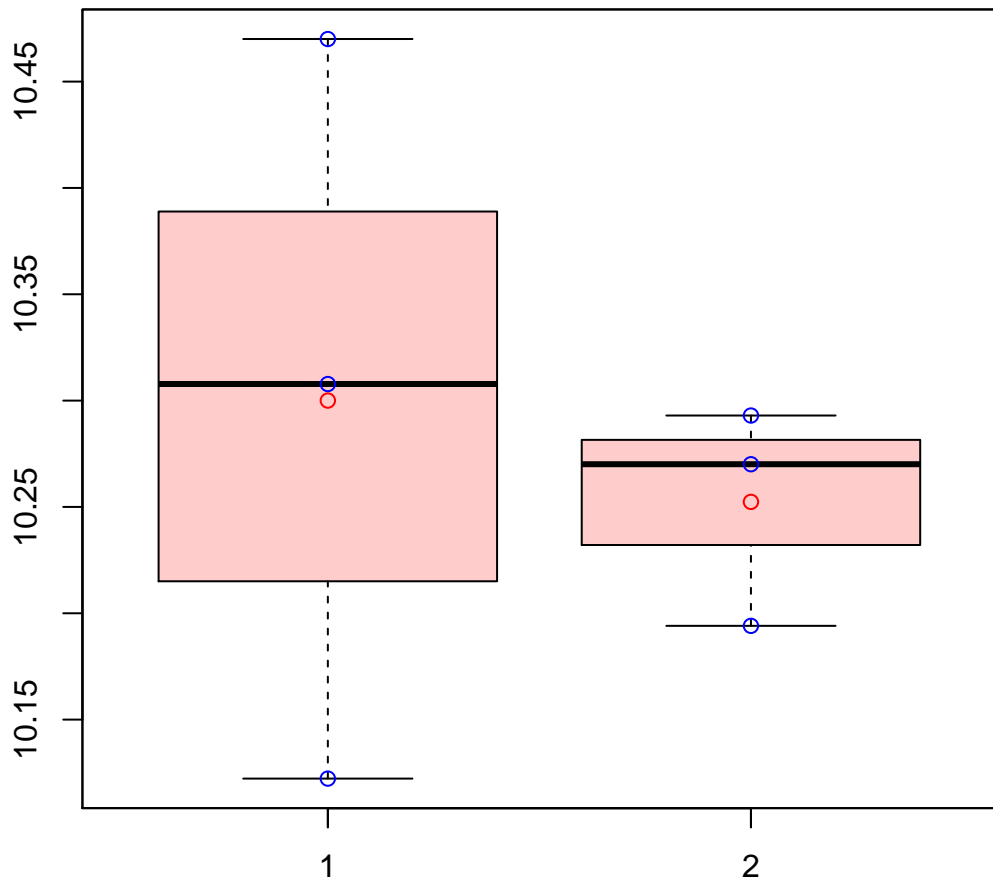
t-Test: p-value = 0.41

CL495Contig1|CL495Contig1



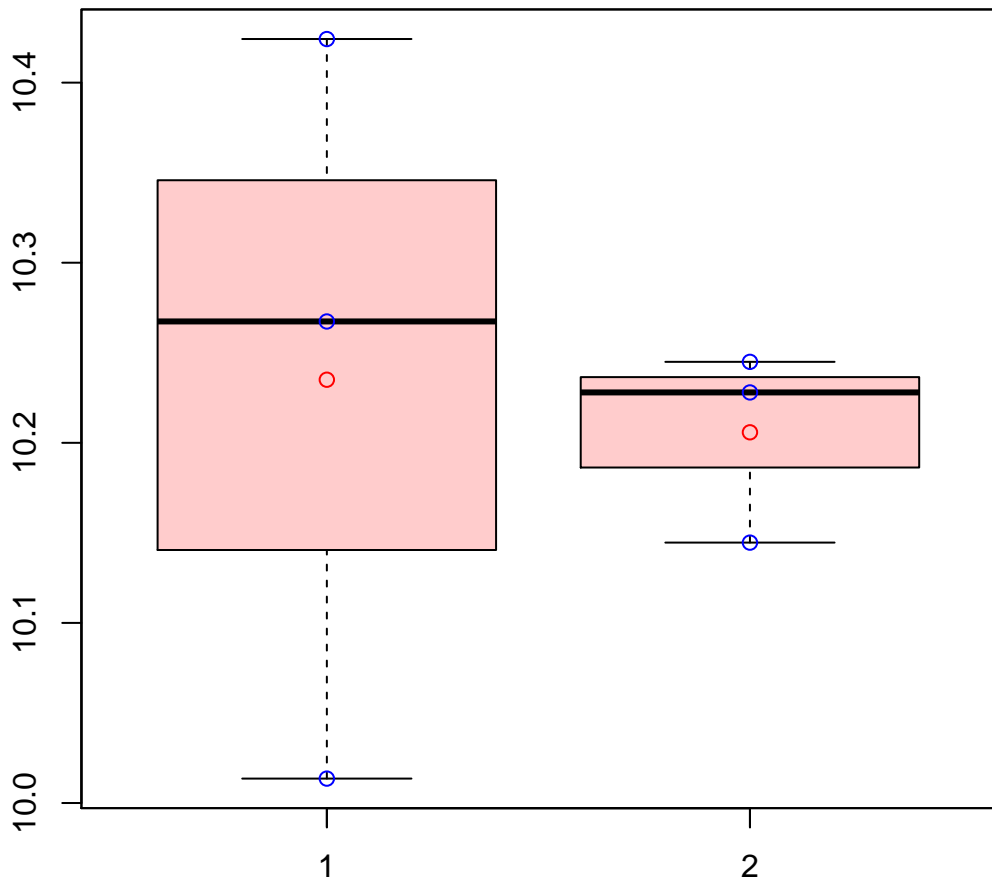
t-Test: p-value = 0.83

CL495Contig2|CL495Contig2



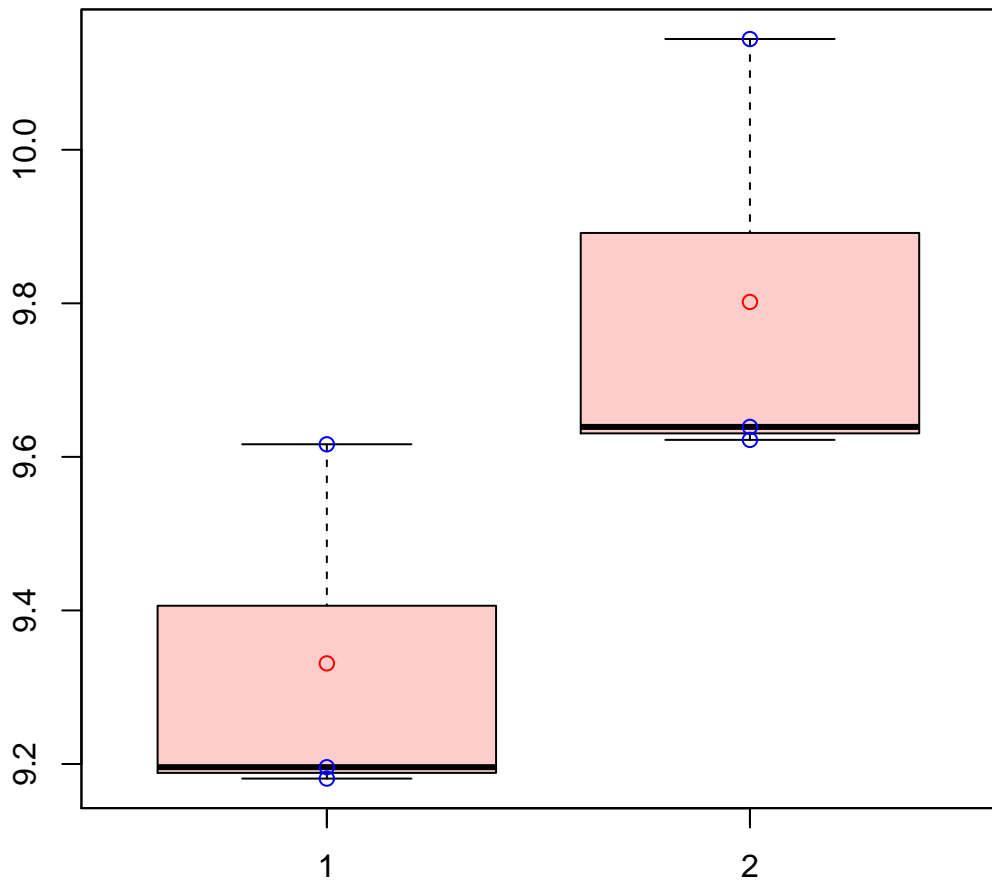
t-Test: p-value = 0.69

CL495Contig4|CL495Contig4



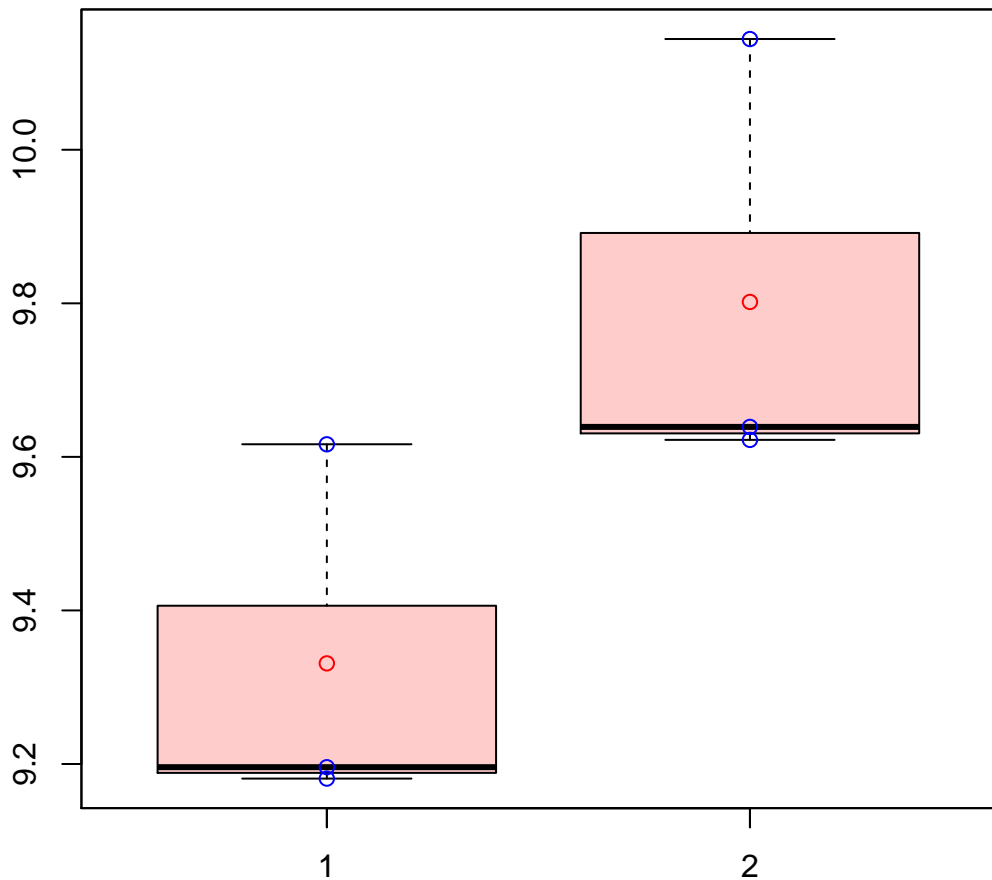
t-Test: p-value = 0.83

CL4966Contig1|CL4966Contig1



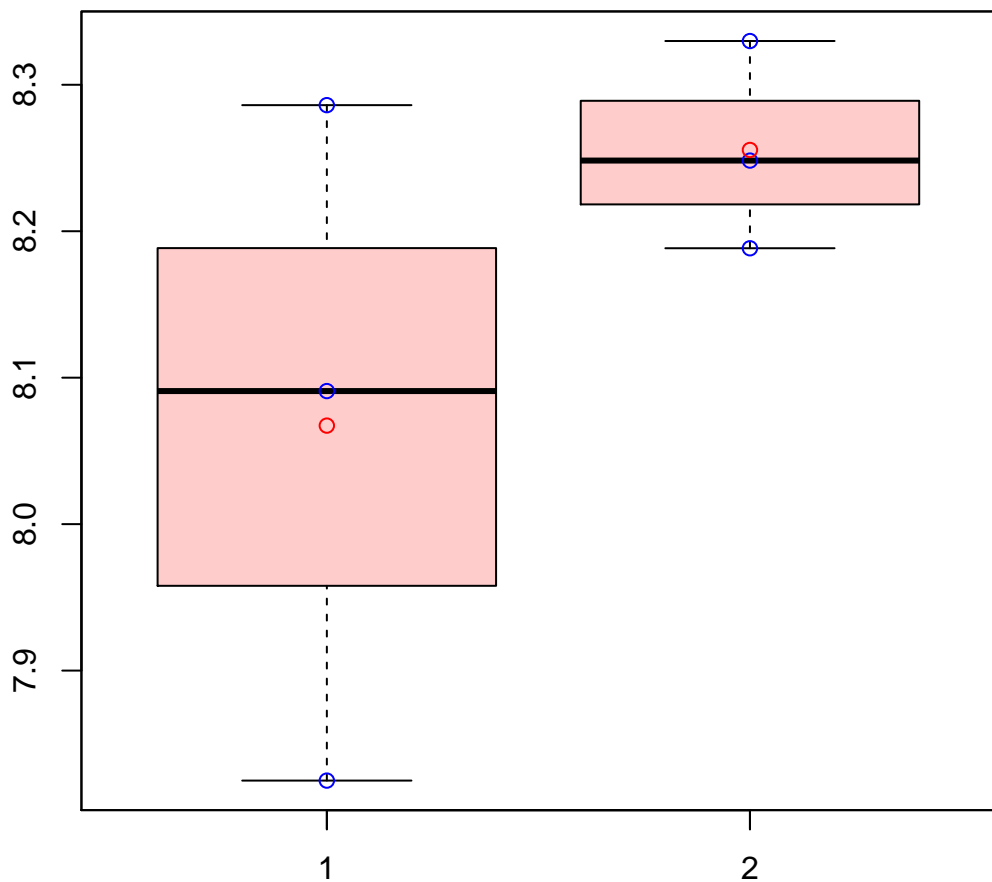
t-Test: p-value = 0.1

CL4966Contig5|CL4966Contig5



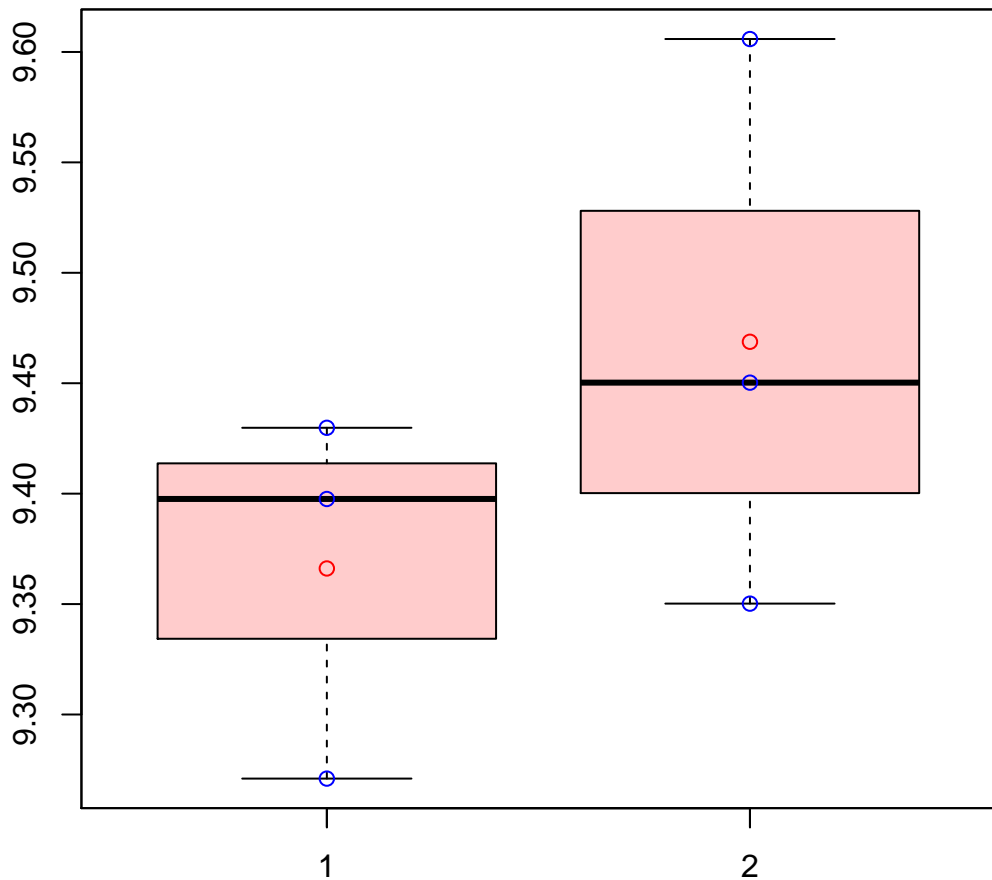
t-Test: p-value = 0.1

CL496Contig4|CL496Contig4



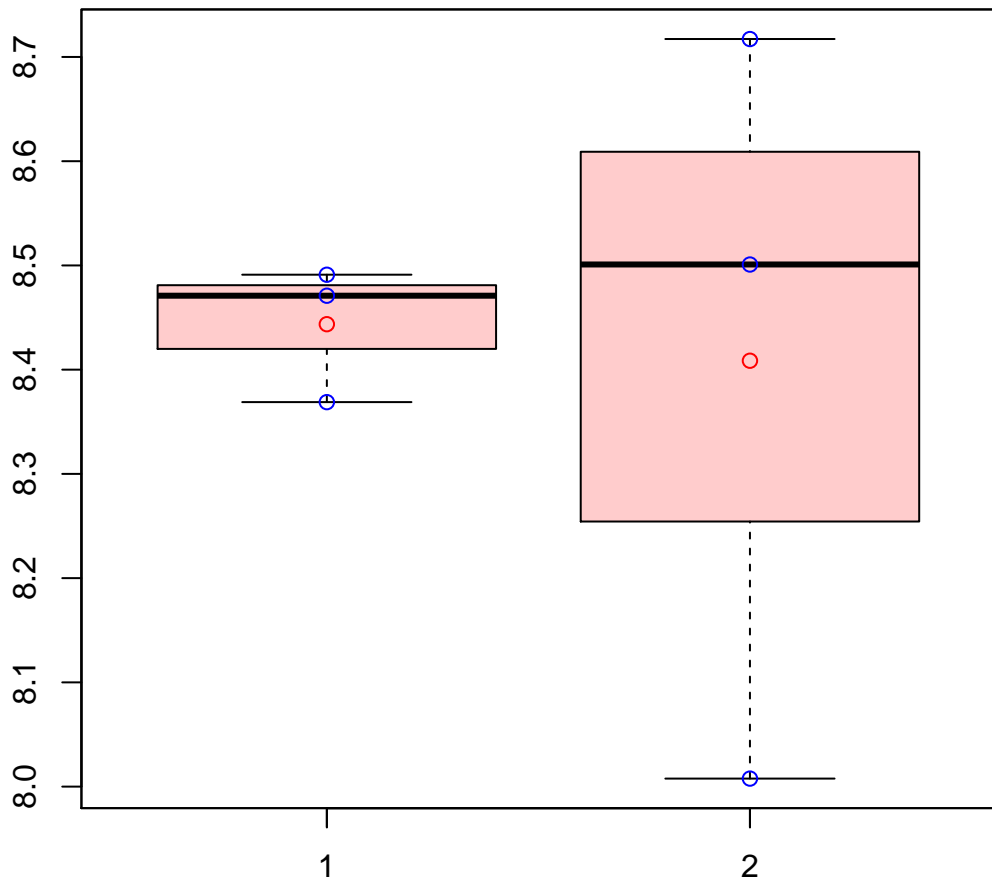
t-Test: p-value = 0.29

CL496Contig6|CL496Contig6



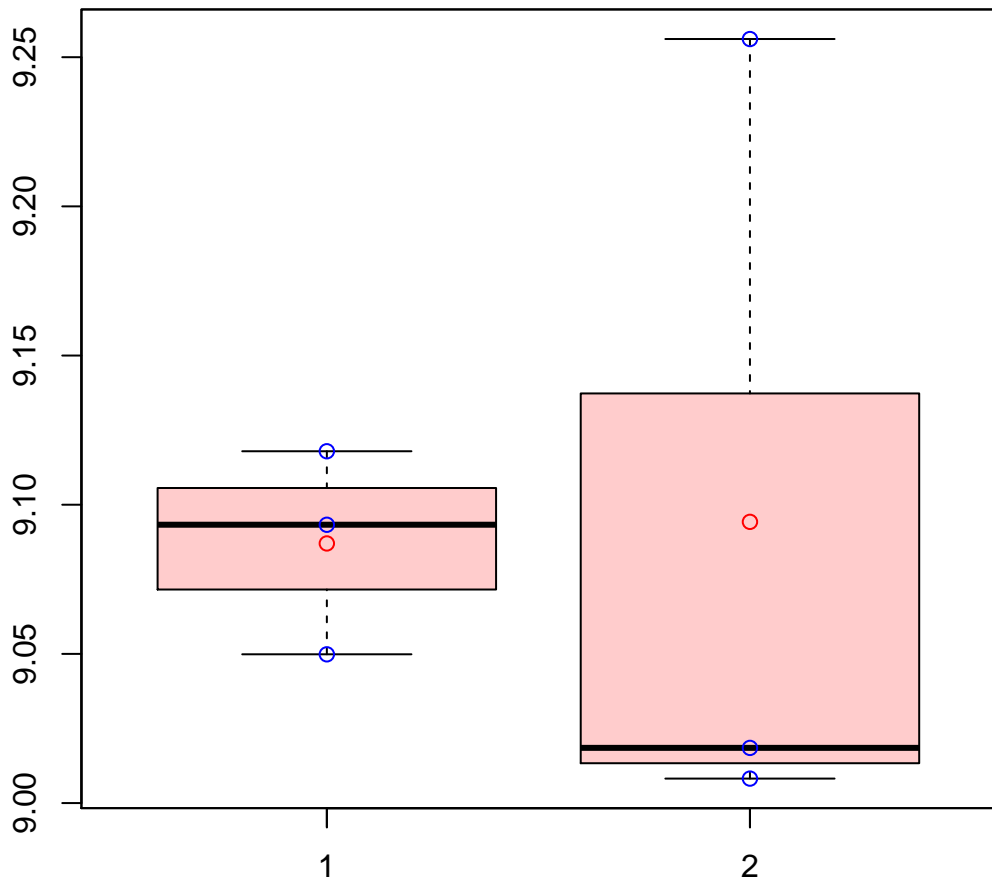
t-Test: p-value = 0.32

CL4978Contig2|CL4978Contig2



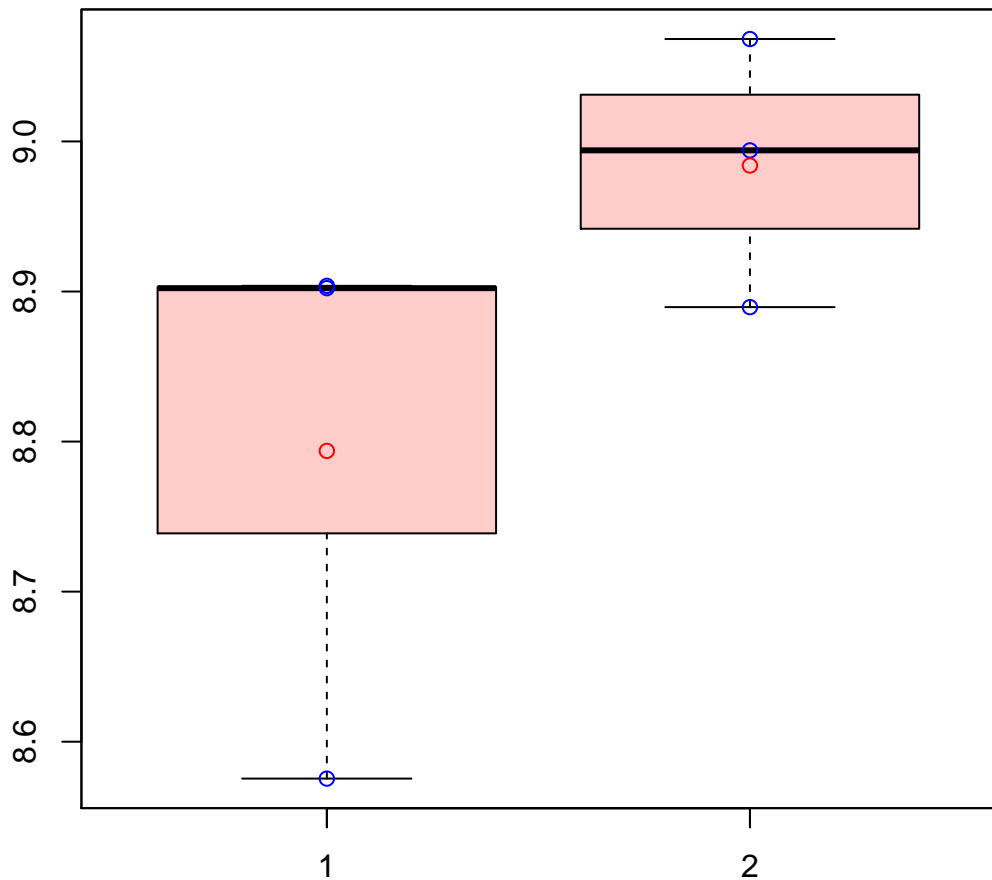
t-Test: p-value = 0.88

CL4982Contig2|CL4982Contig2



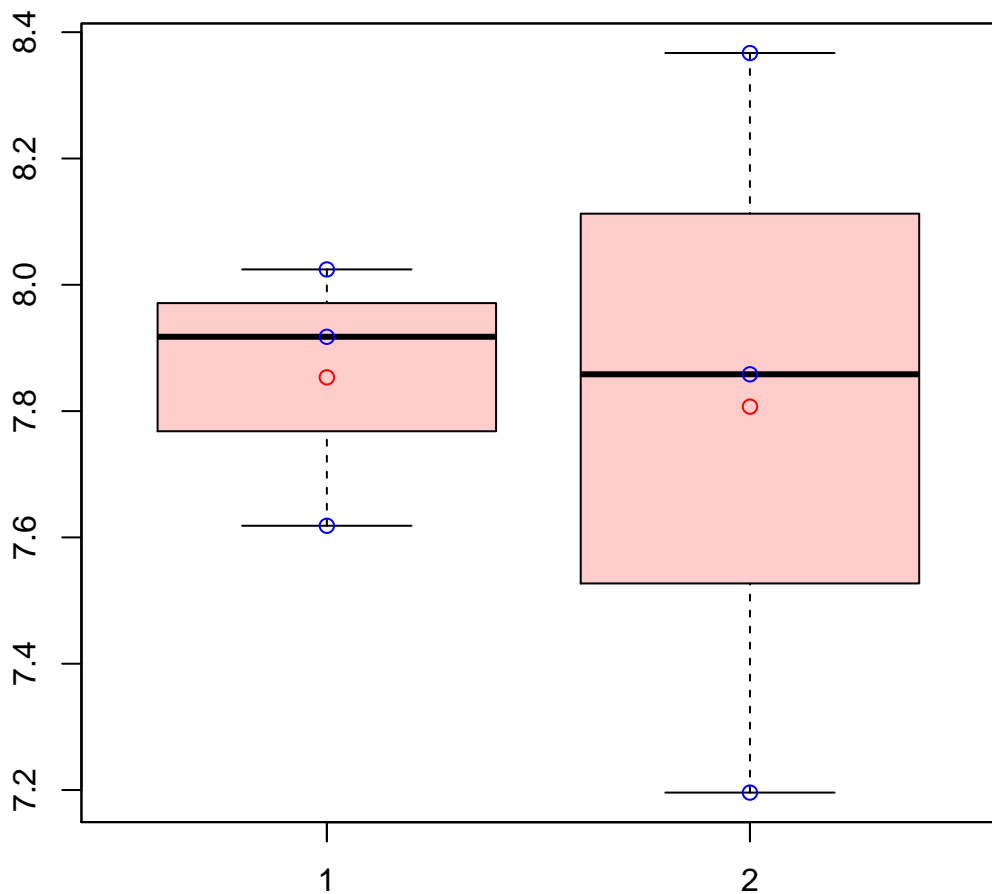
t-Test: p-value = 0.94

CL4989Contig1|CL4989Contig1



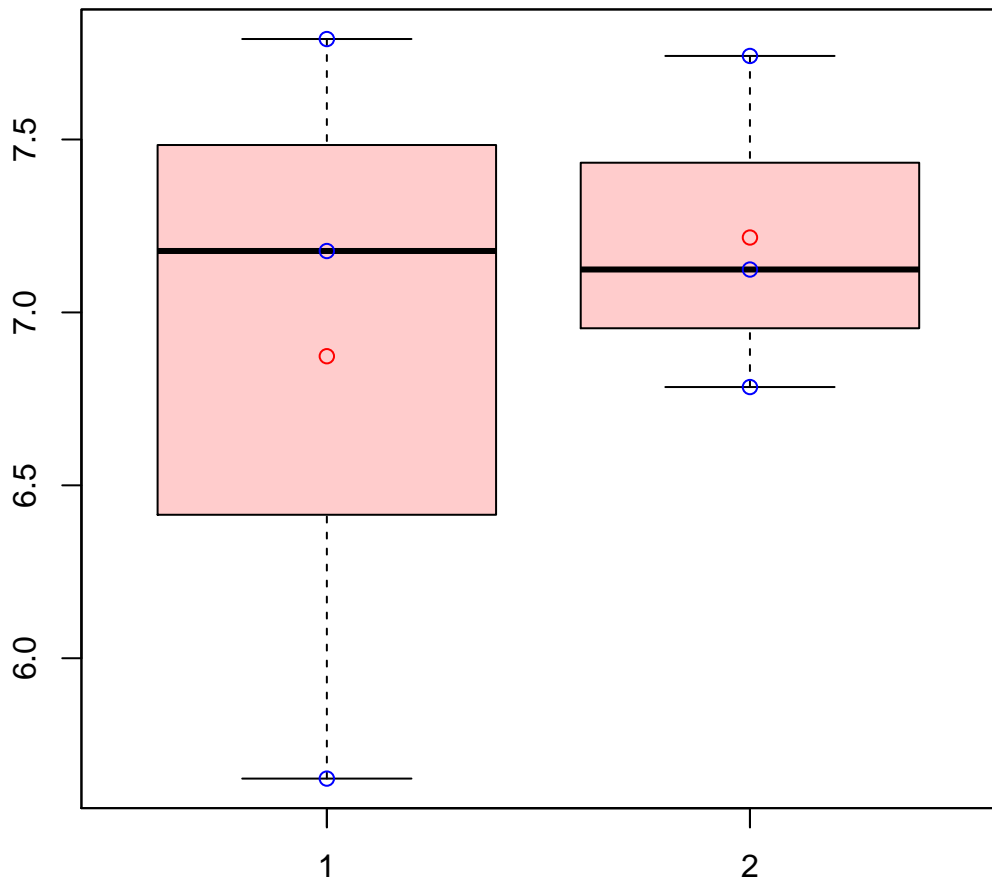
t-Test: p-value = 0.22

CL4990Contig2|CL4990Contig2



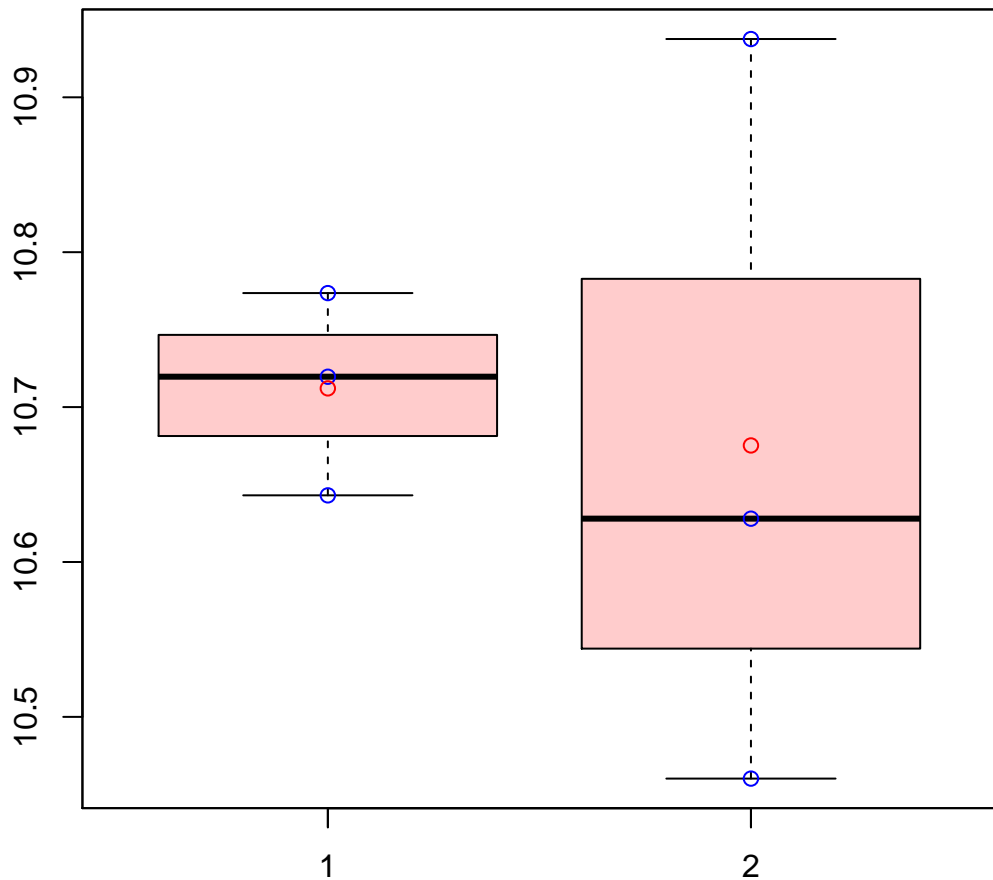
t-Test: p-value = 0.91

CL4995Contig1|CL4995Contig1



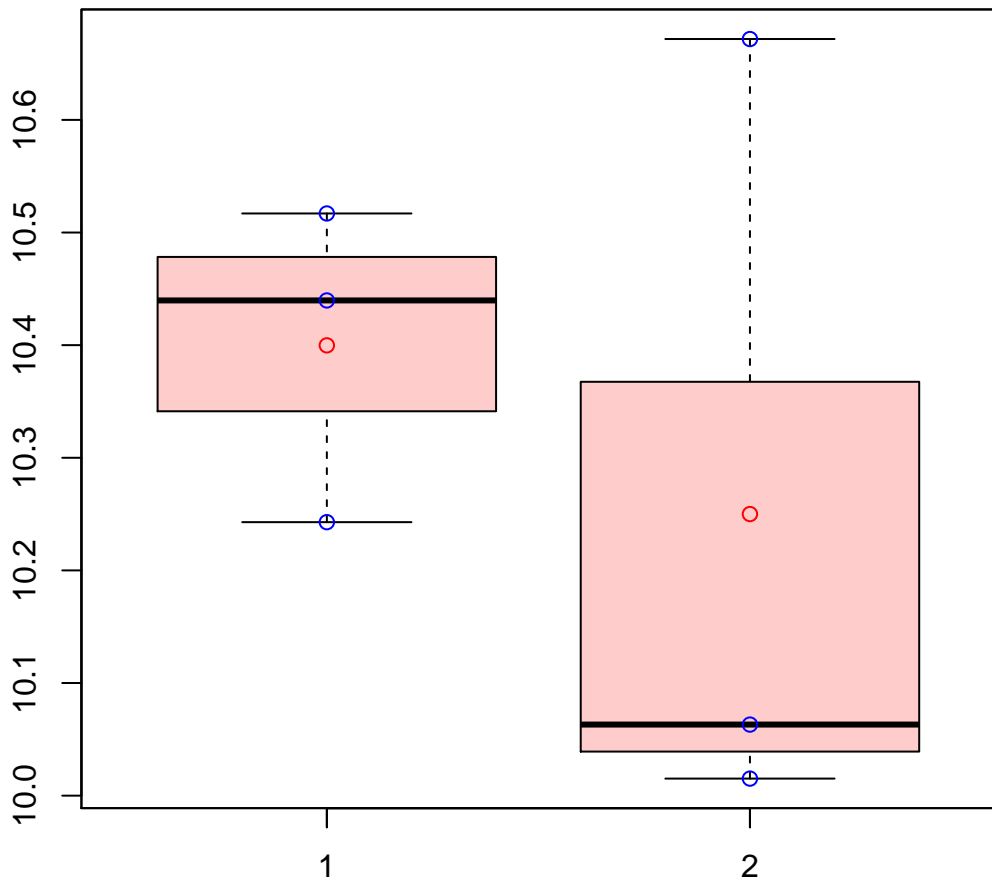
t-Test: p-value = 0.66

CL499Contig1|CL499Contig1



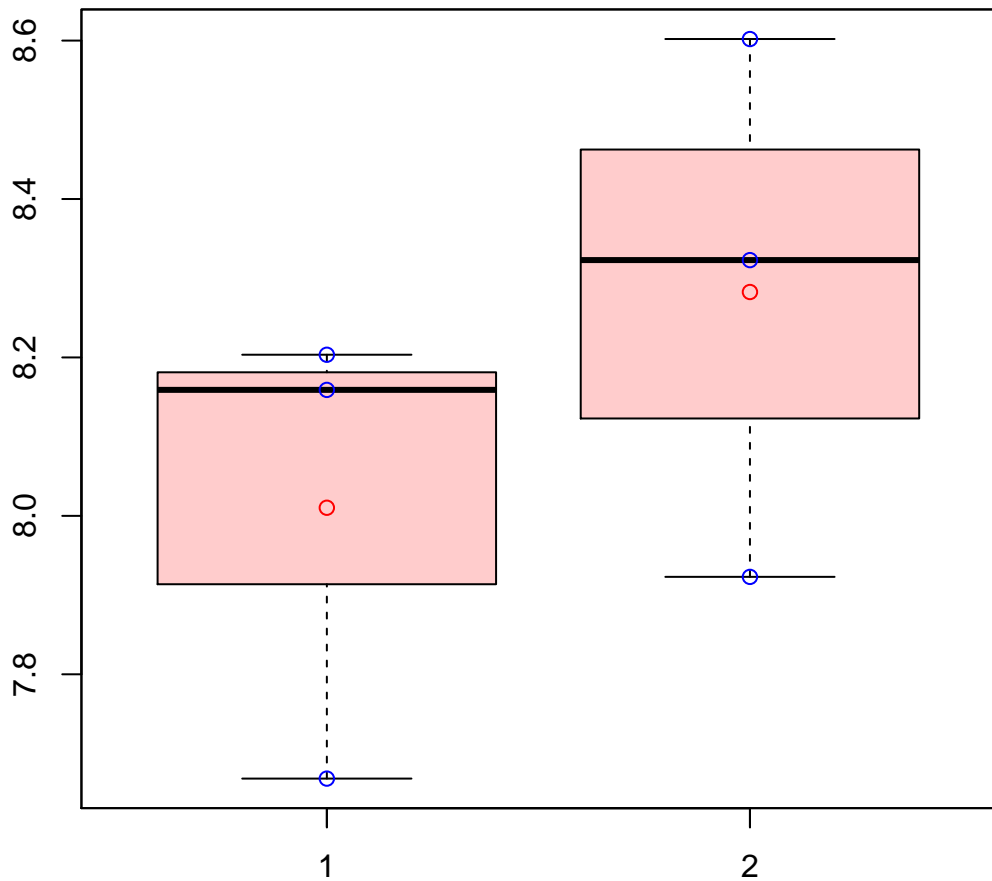
t-Test: p-value = 0.82

CL499Contig3|CL499Contig3



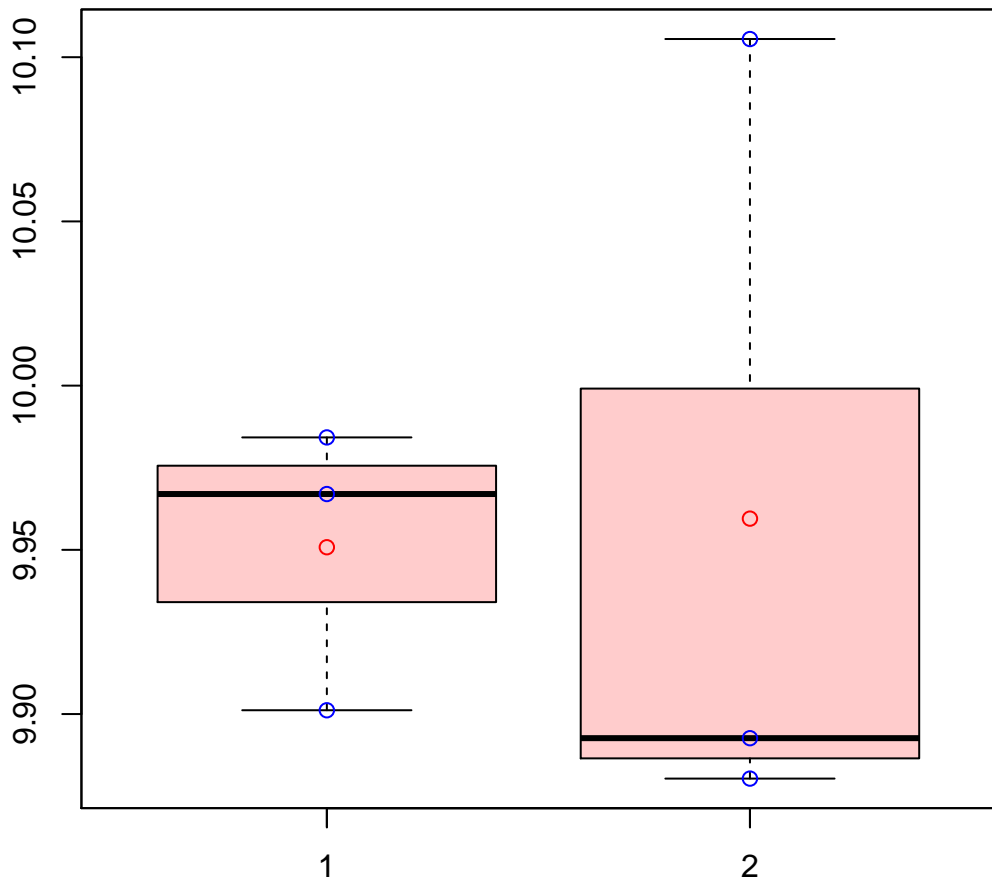
t-Test: p-value = 0.56

CL49Contig18|CL49Contig18



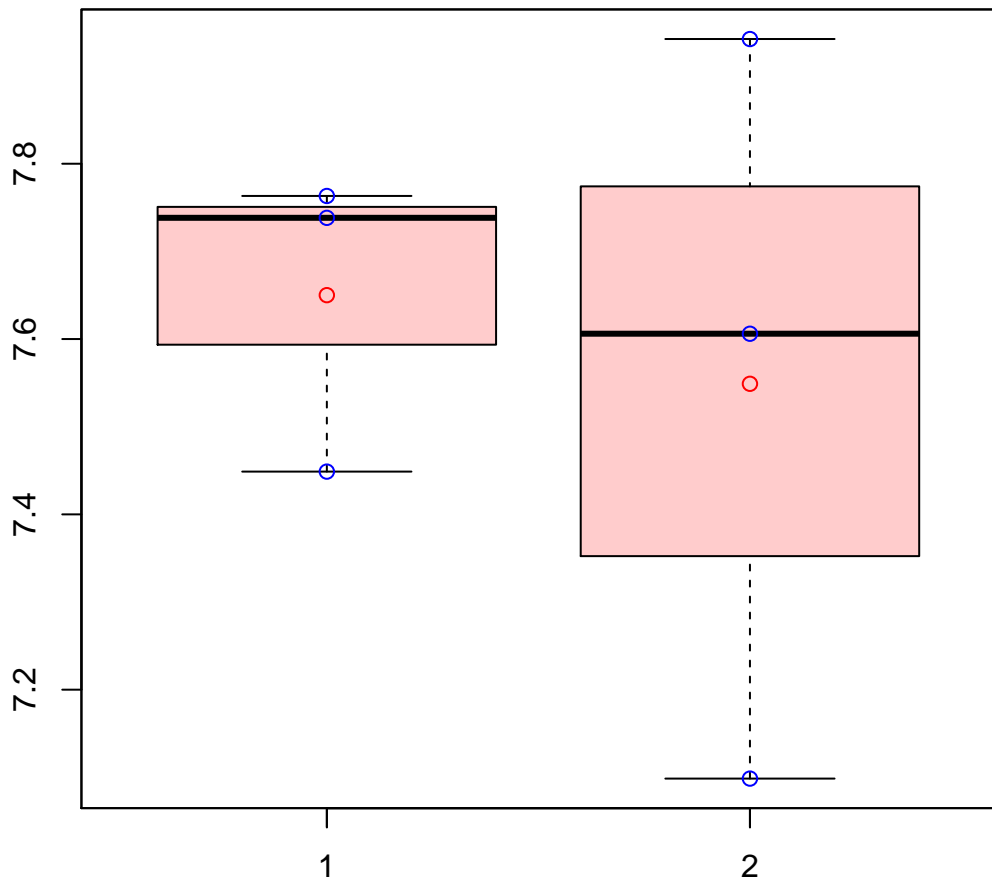
t-Test: p-value = 0.36

CL4Contig15|CL4Contig15



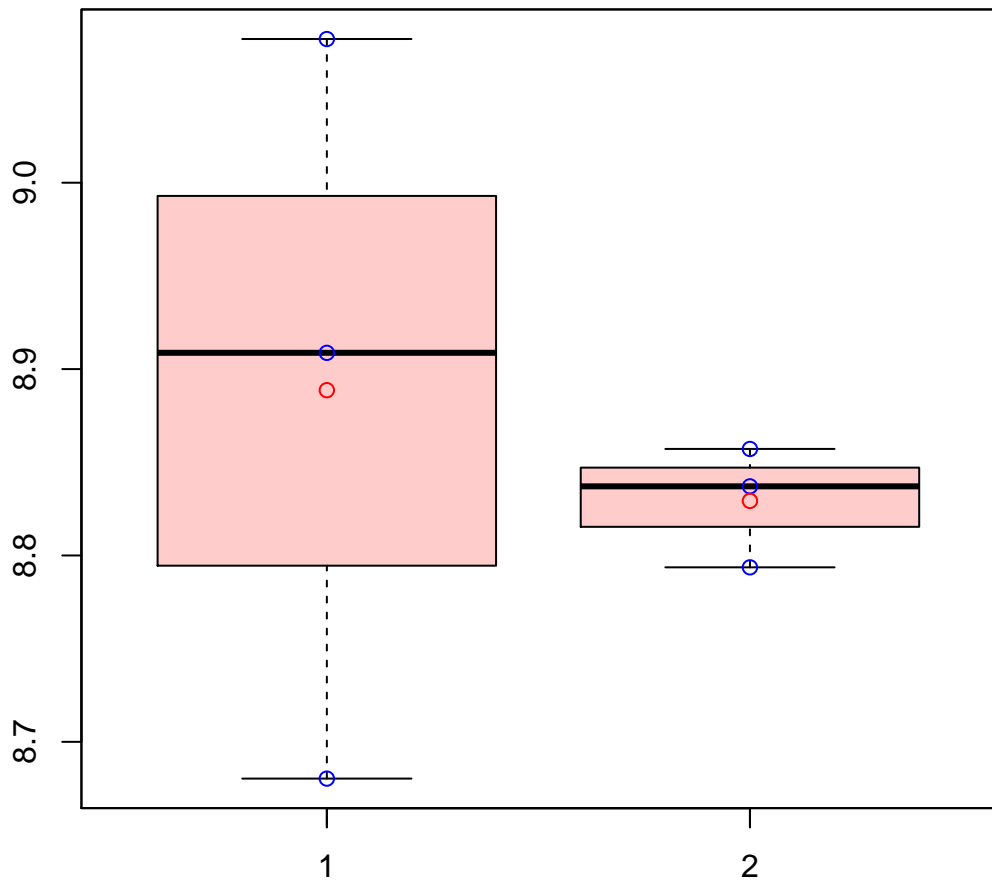
t-Test: p-value = 0.92

CL4Contig18|CL4Contig18



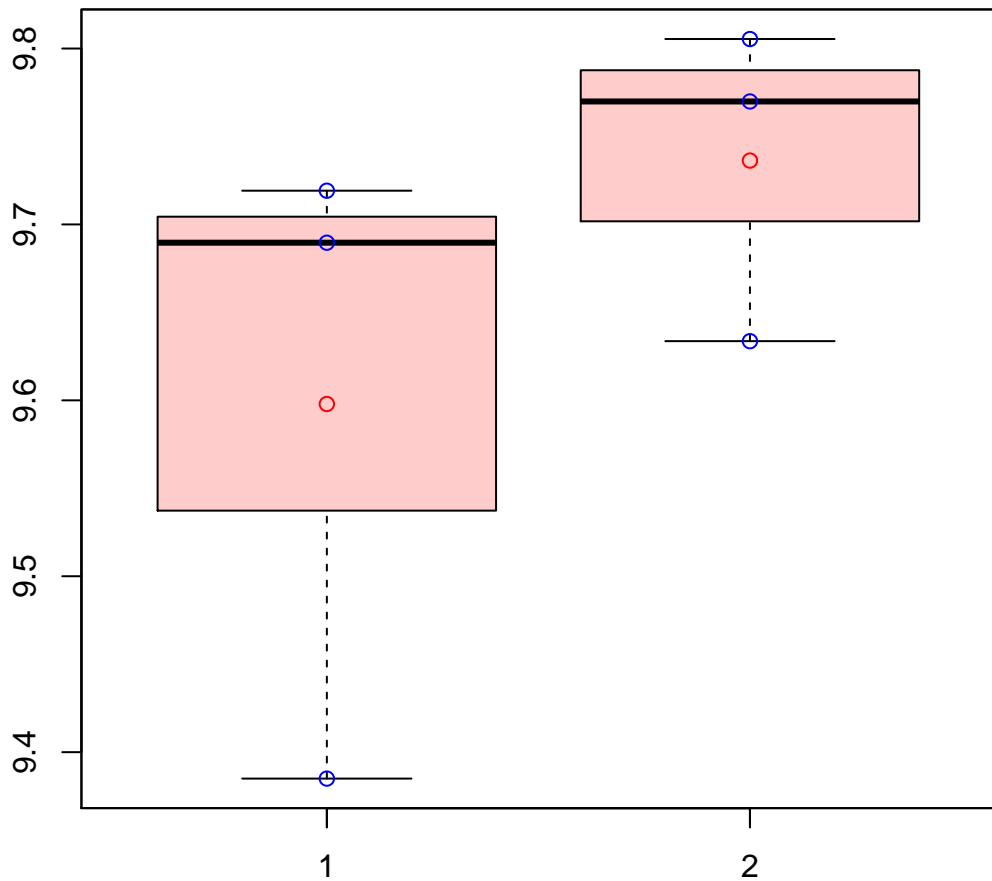
t-Test: p-value = 0.73

CL4Contig20|CL4Contig20



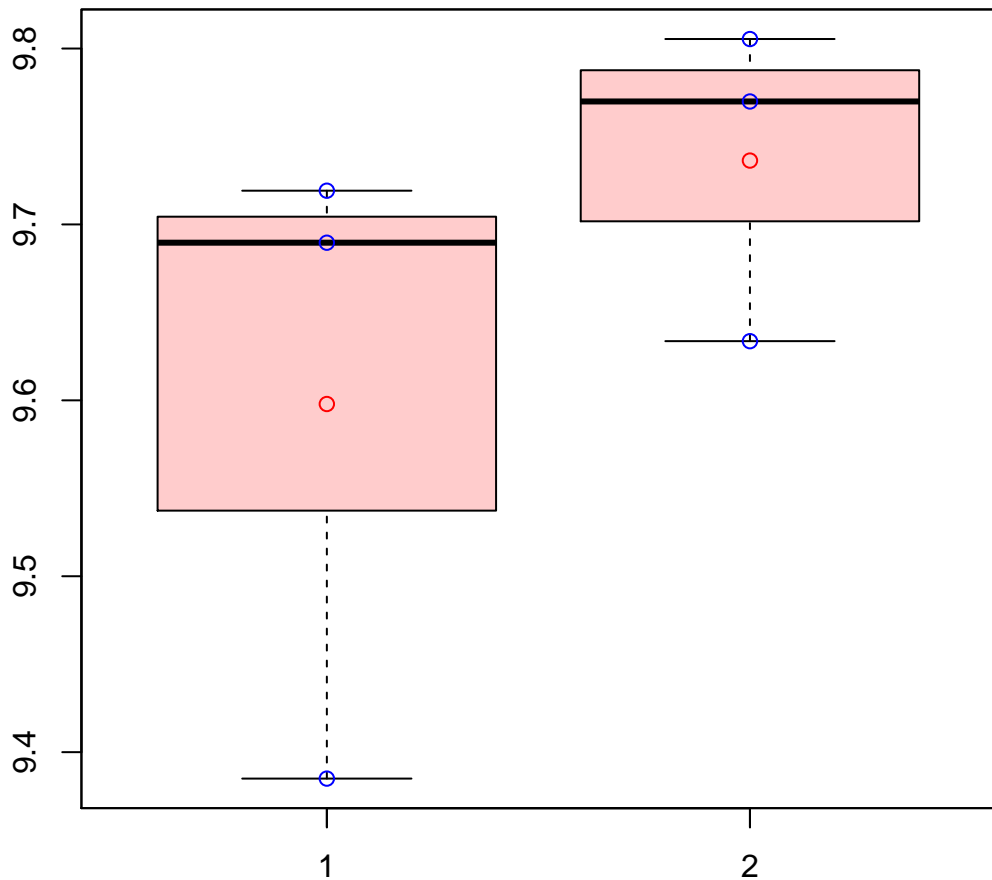
t-Test: p-value = 0.66

CL4Contig24|CL4Contig24



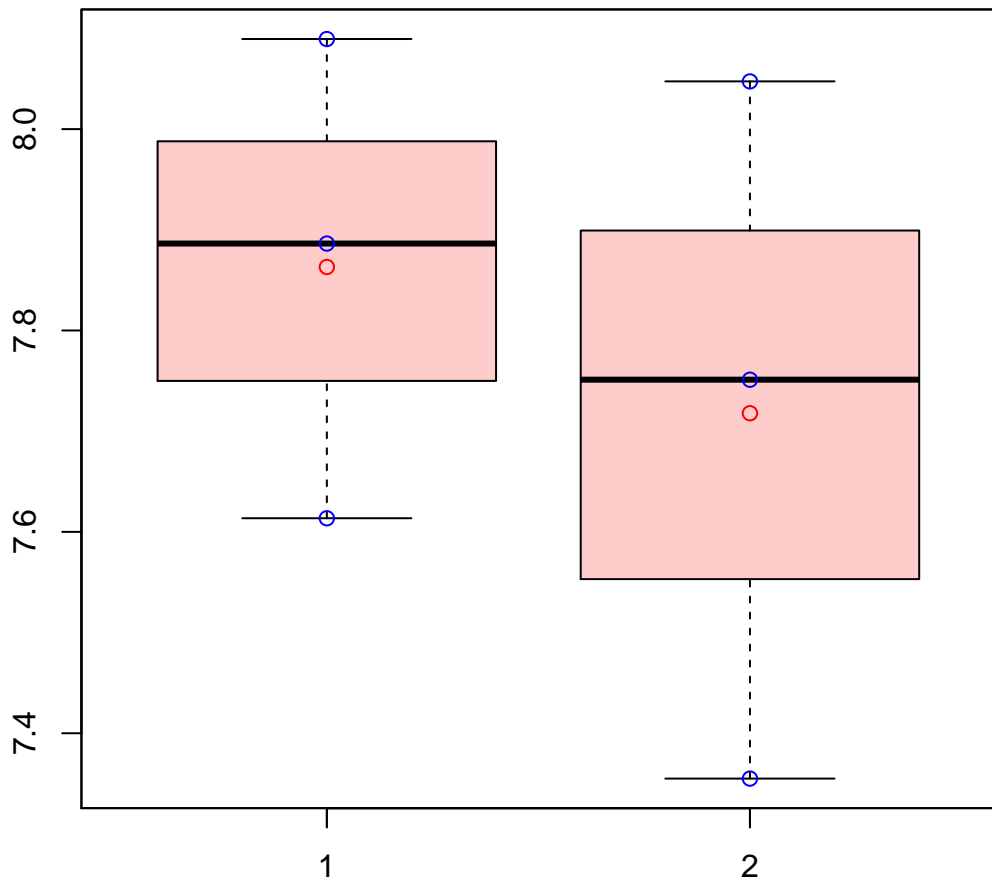
t-Test: p-value = 0.33

CL4Contig26|CL4Contig26



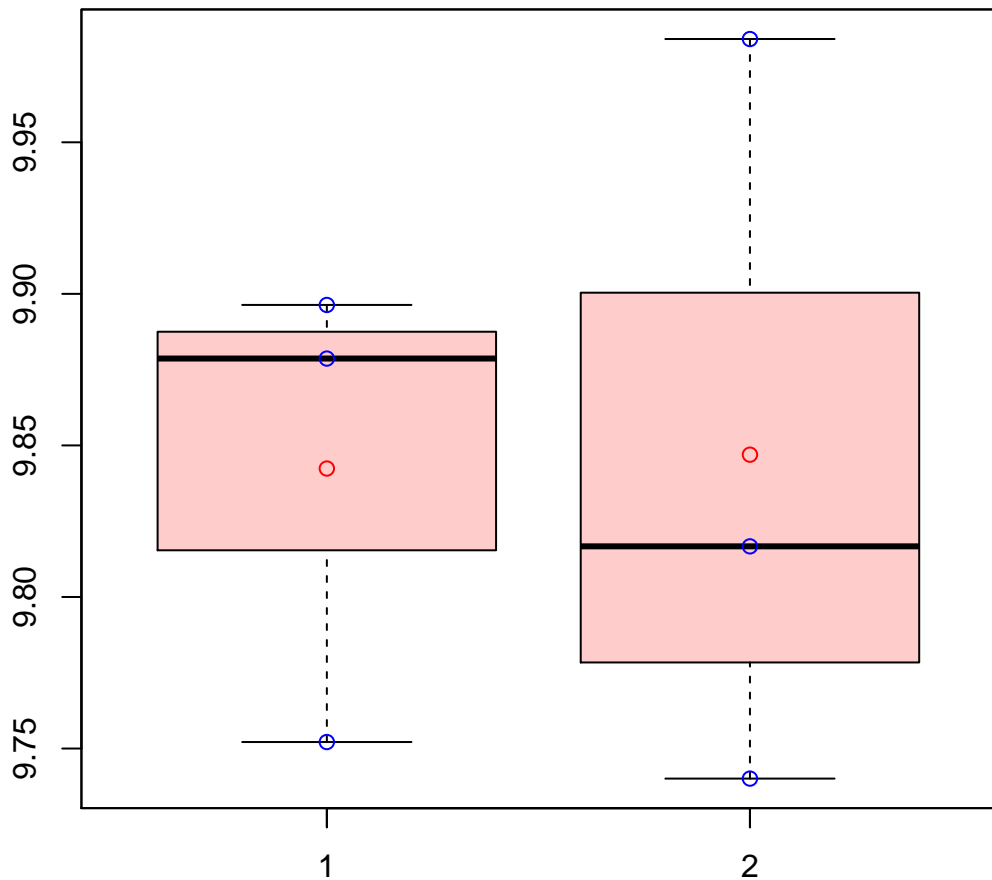
t-Test: p-value = 0.33

CL4Contig27|CL4Contig27



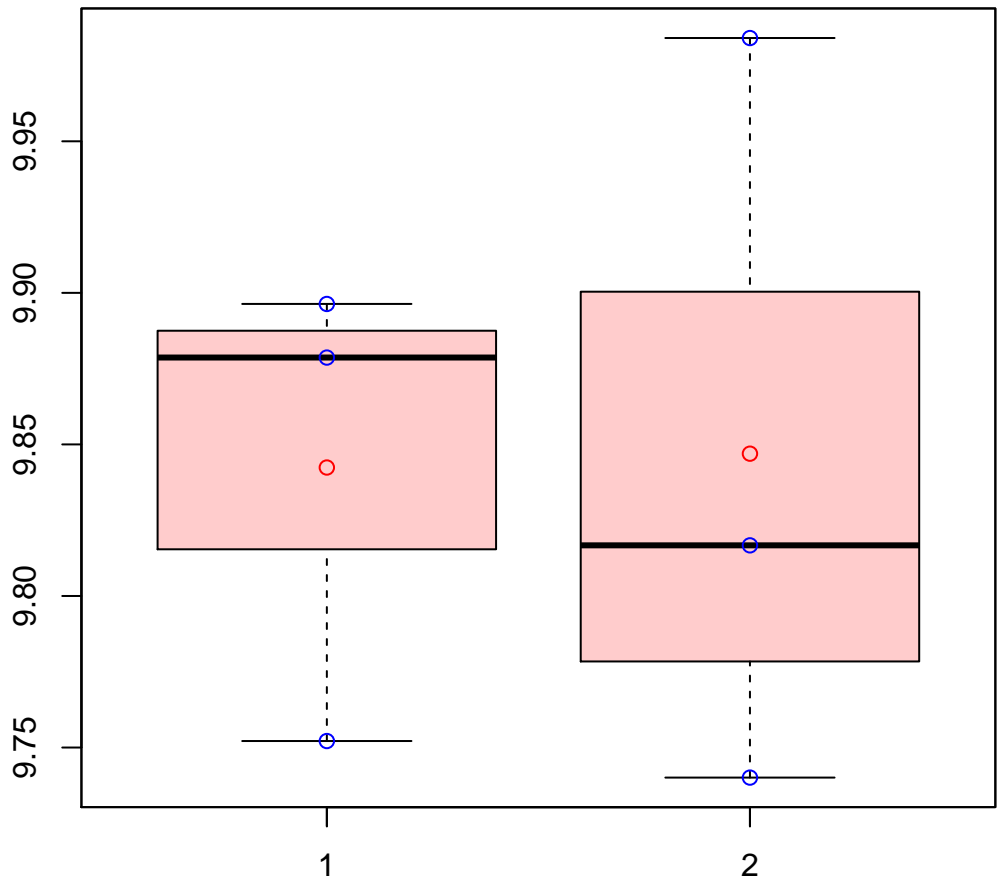
t-Test: p-value = 0.59

CL4Contig32|CL4Contig32



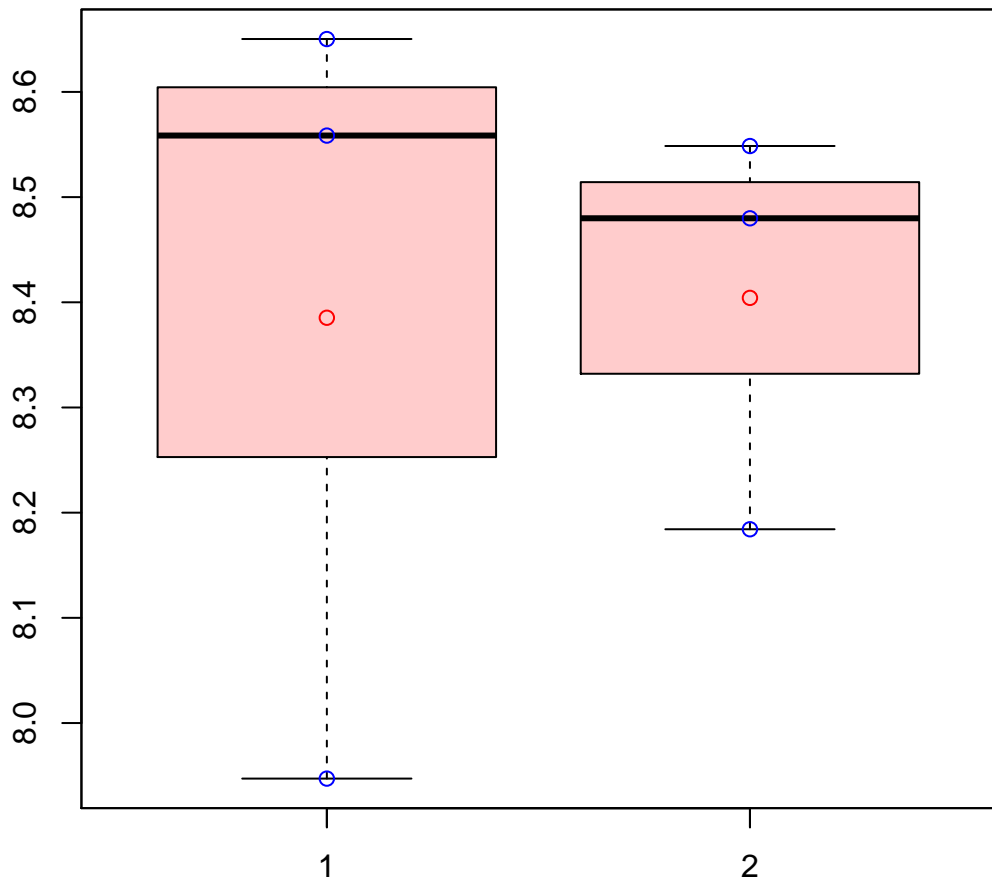
t-Test: p-value = 0.96

CL4Contig33|CL4Contig33



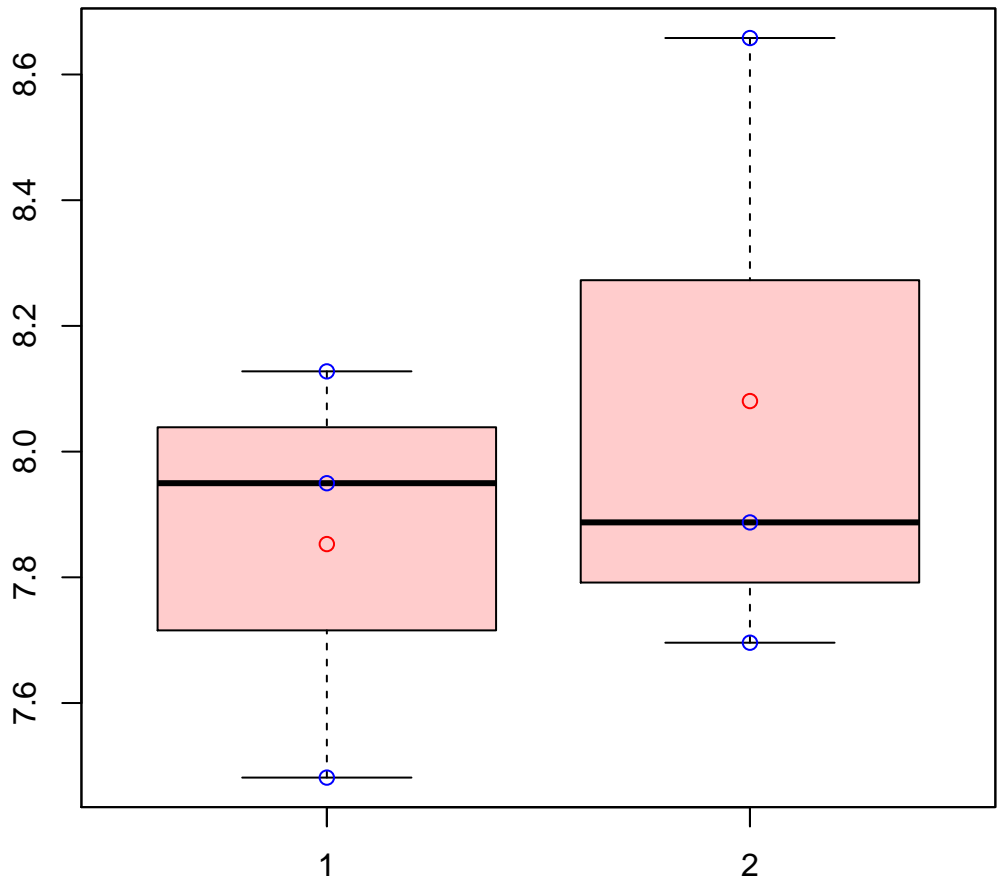
t-Test: p-value = 0.96

CL4Contig39|CL4Contig39



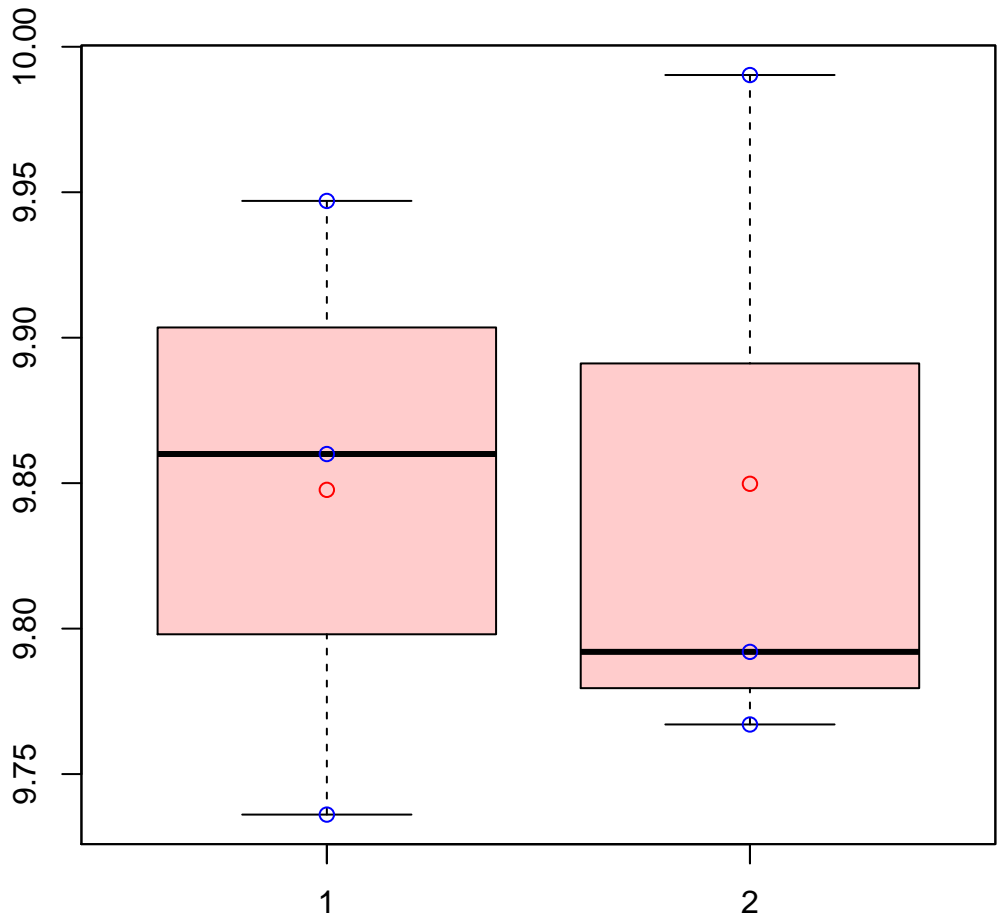
t-Test: p-value = 0.94

CL4Contig3|CL4Contig3



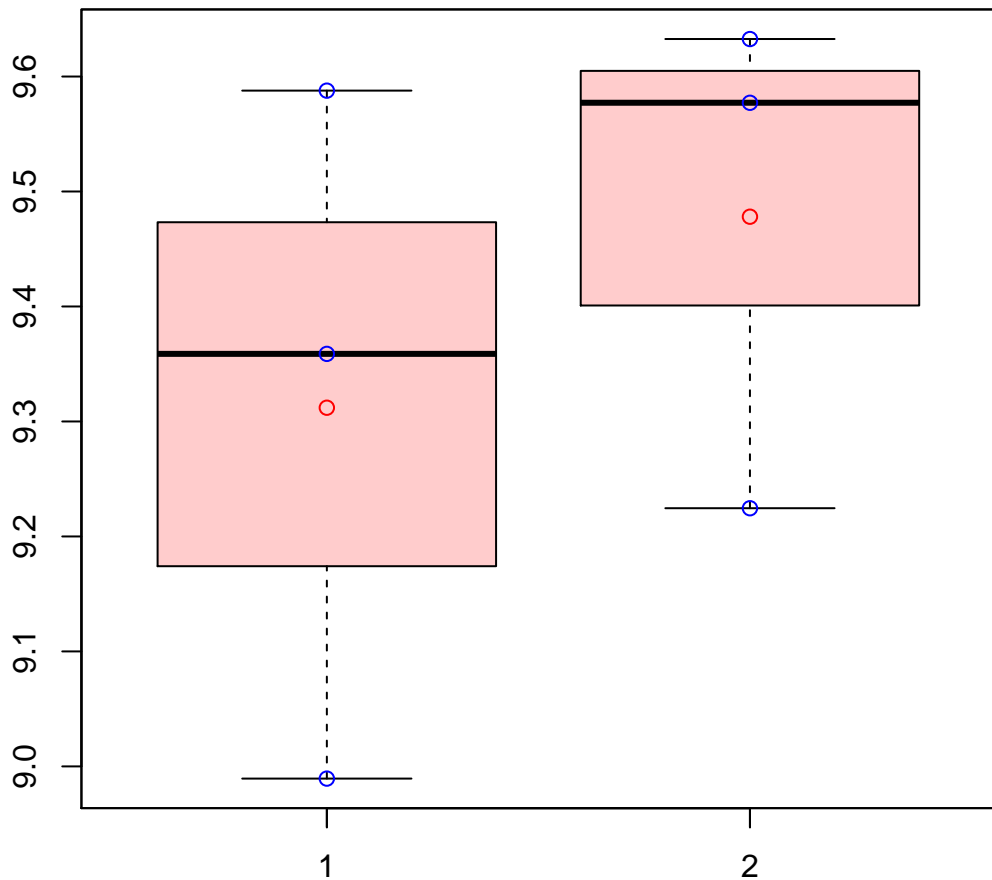
t-Test: p-value = 0.56

CL4Contig54|CL4Contig54



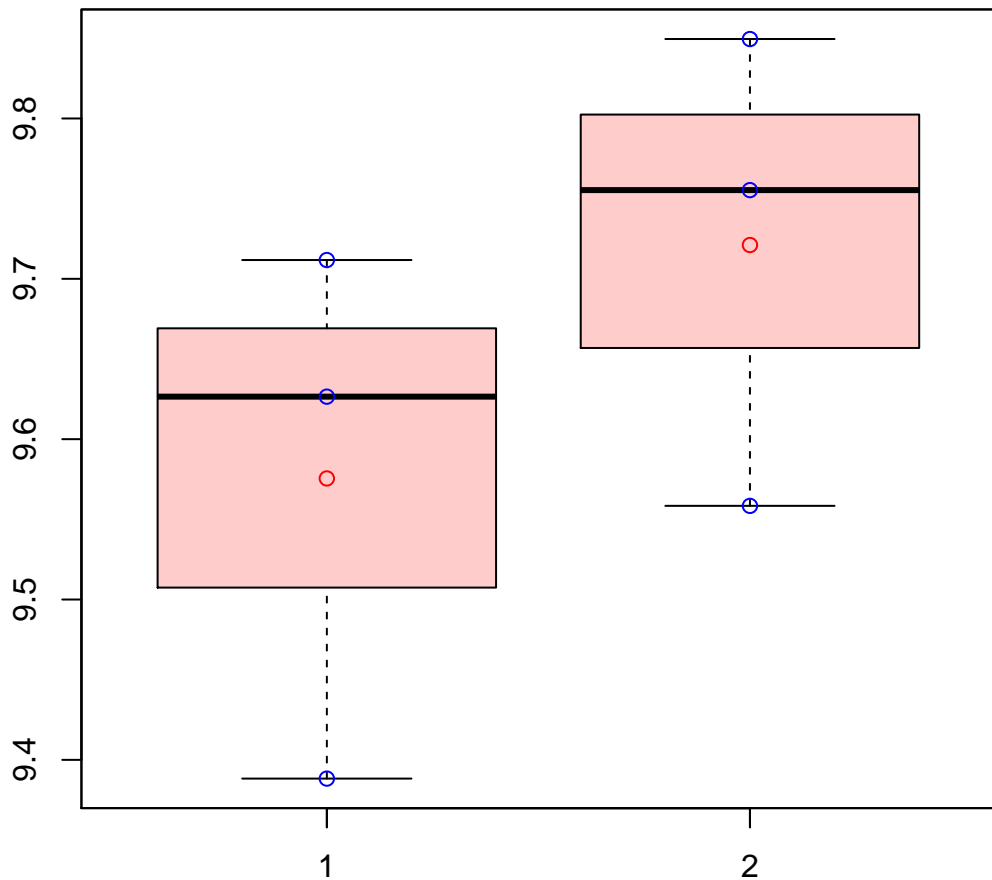
t-Test: p-value = 0.98

CL4Contig55|CL4Contig55



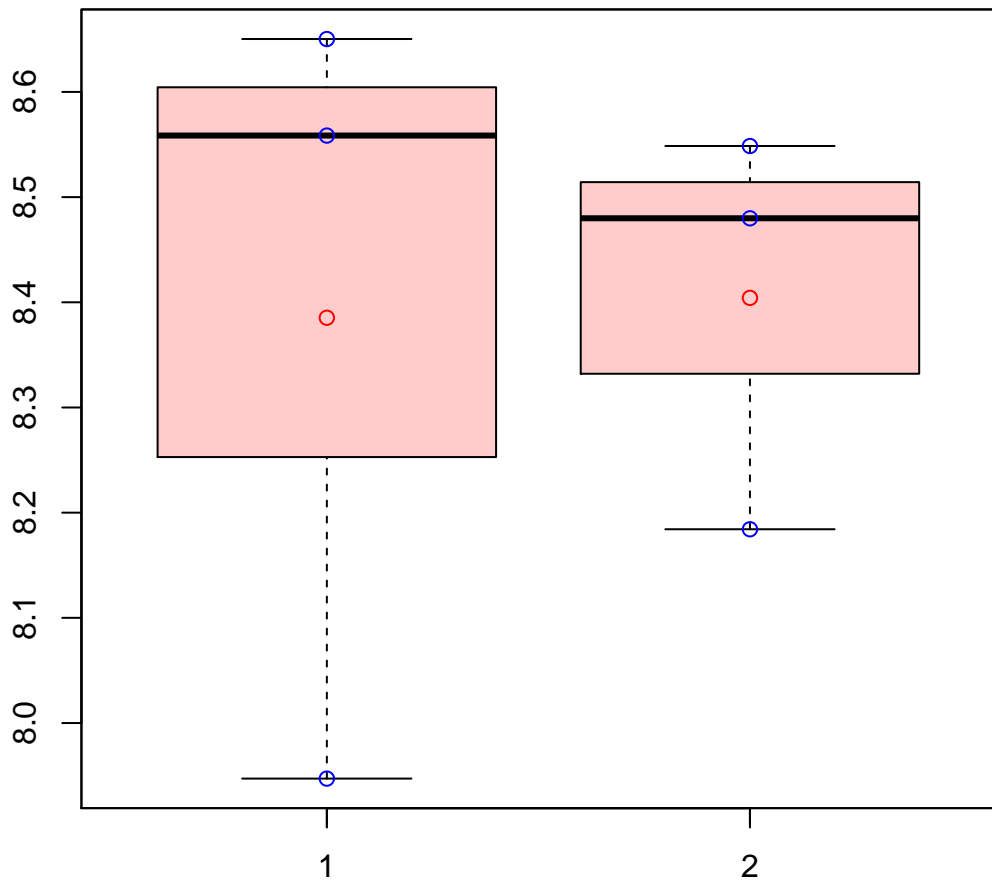
t-Test: p-value = 0.49

CL4Contig5|CL4Contig5



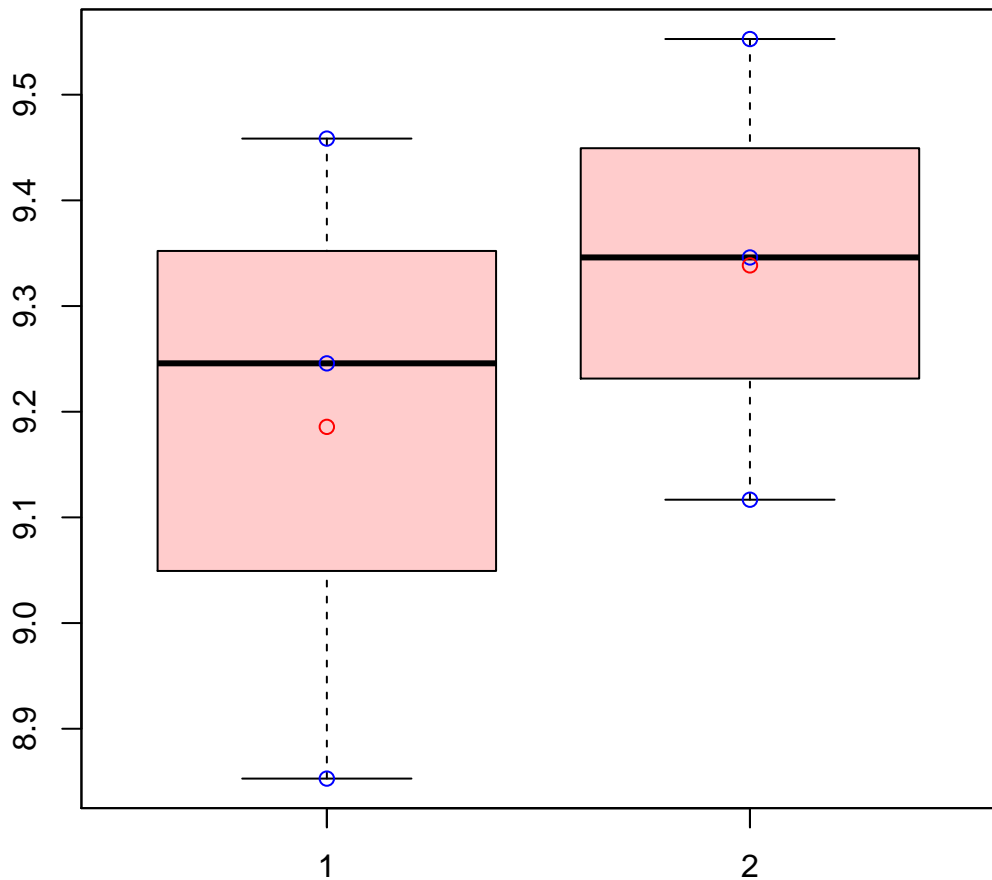
t-Test: p-value = 0.32

CL4Contig64|CL4Contig64



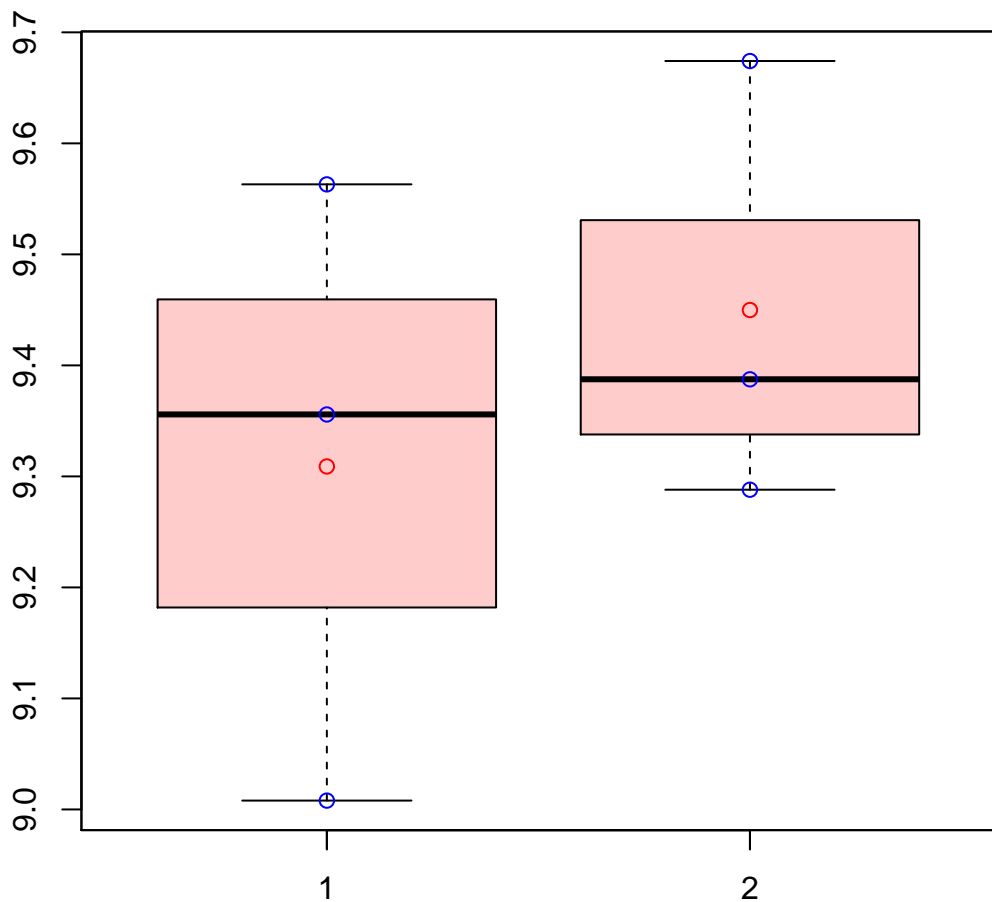
t-Test: p-value = 0.94

CL4Contig66|CL4Contig66



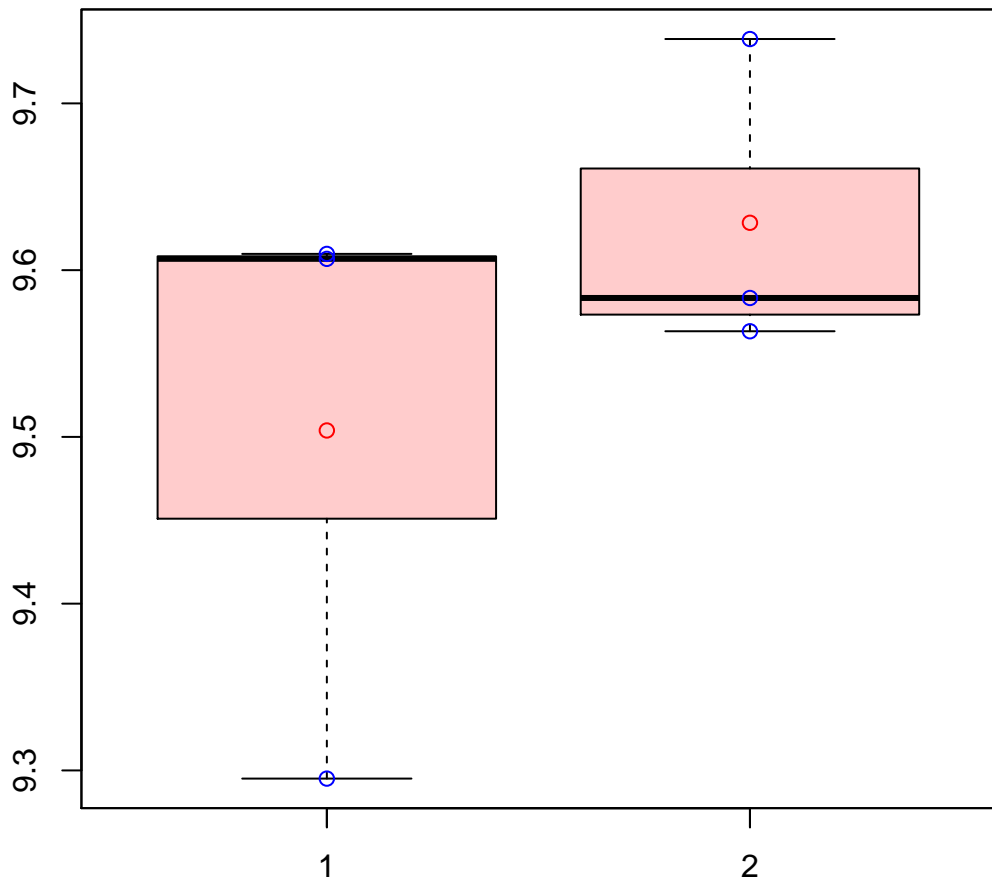
t-Test: p-value = 0.53

CL4Contig67|CL4Contig67



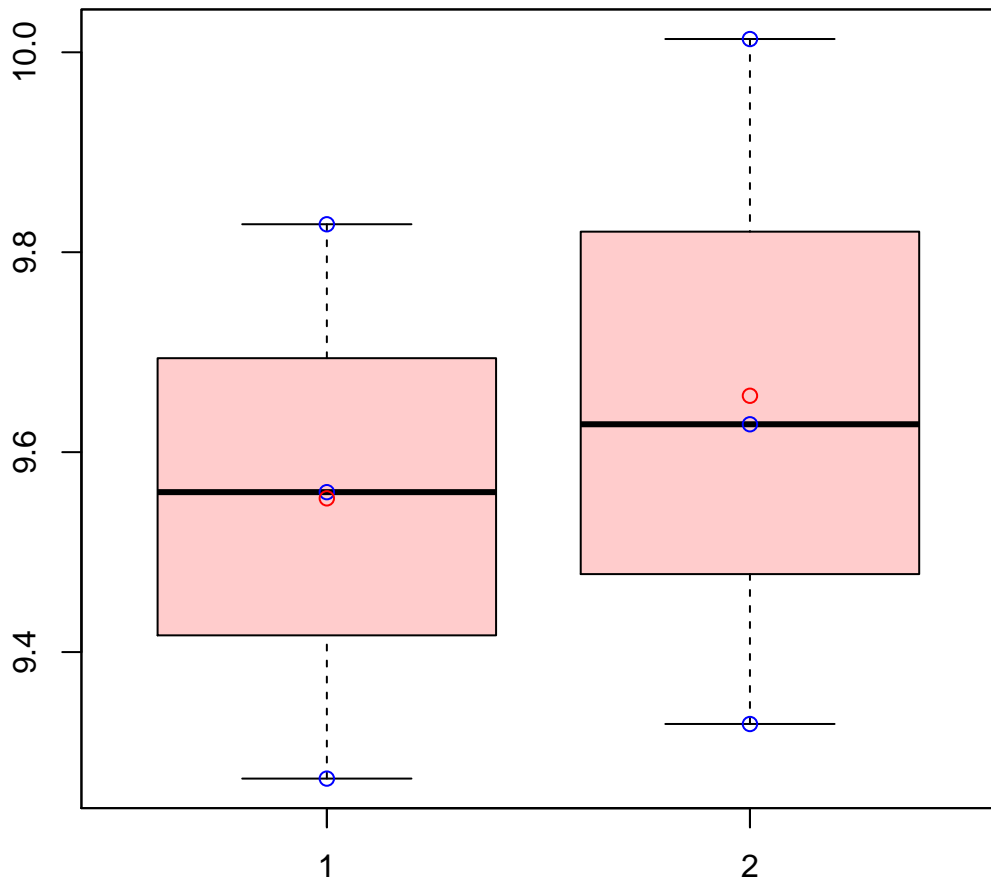
t-Test: p-value = 0.52

CL4Contig6|CL4Contig6



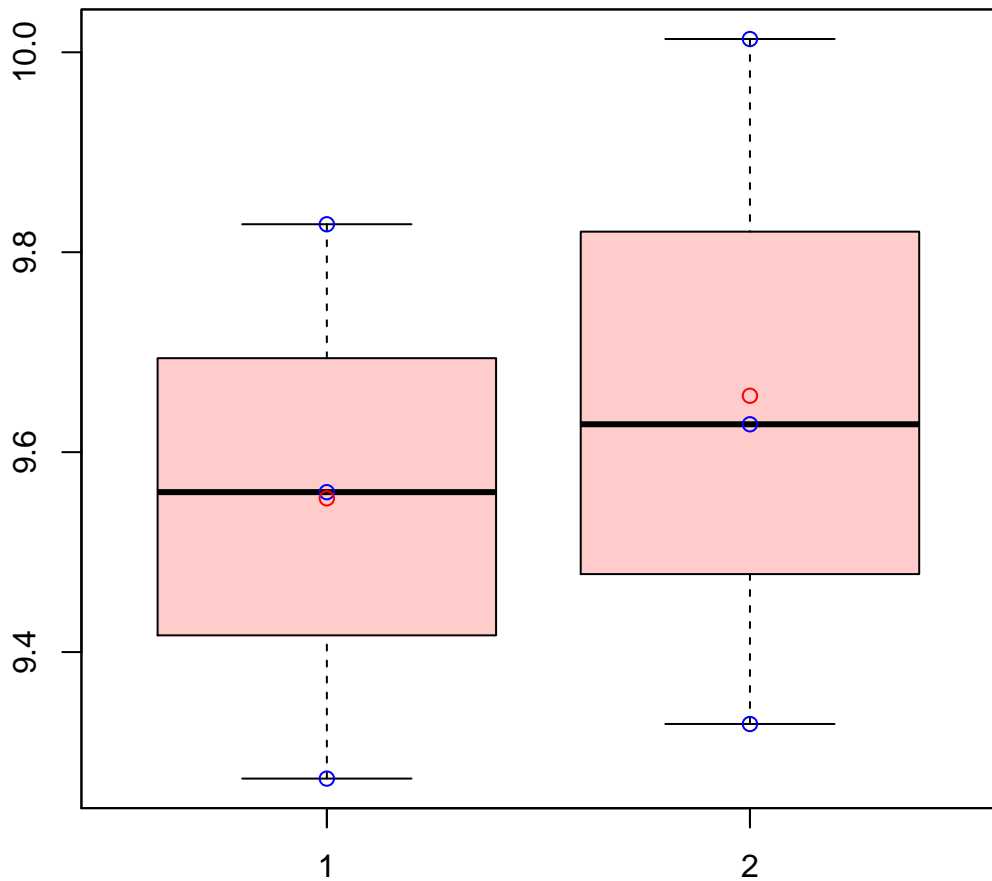
t-Test: p-value = 0.37

CL5008Contig2|CL5008Contig2



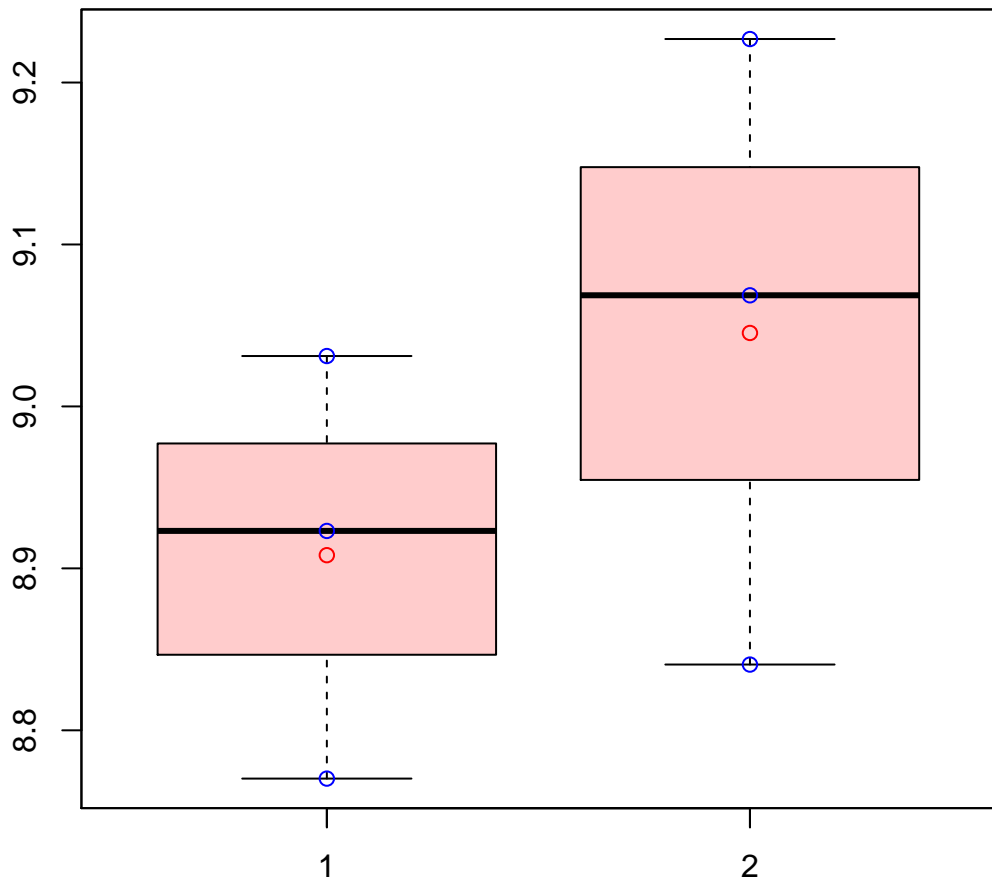
t-Test: p-value = 0.71

CL5008Contig3|CL5008Contig3



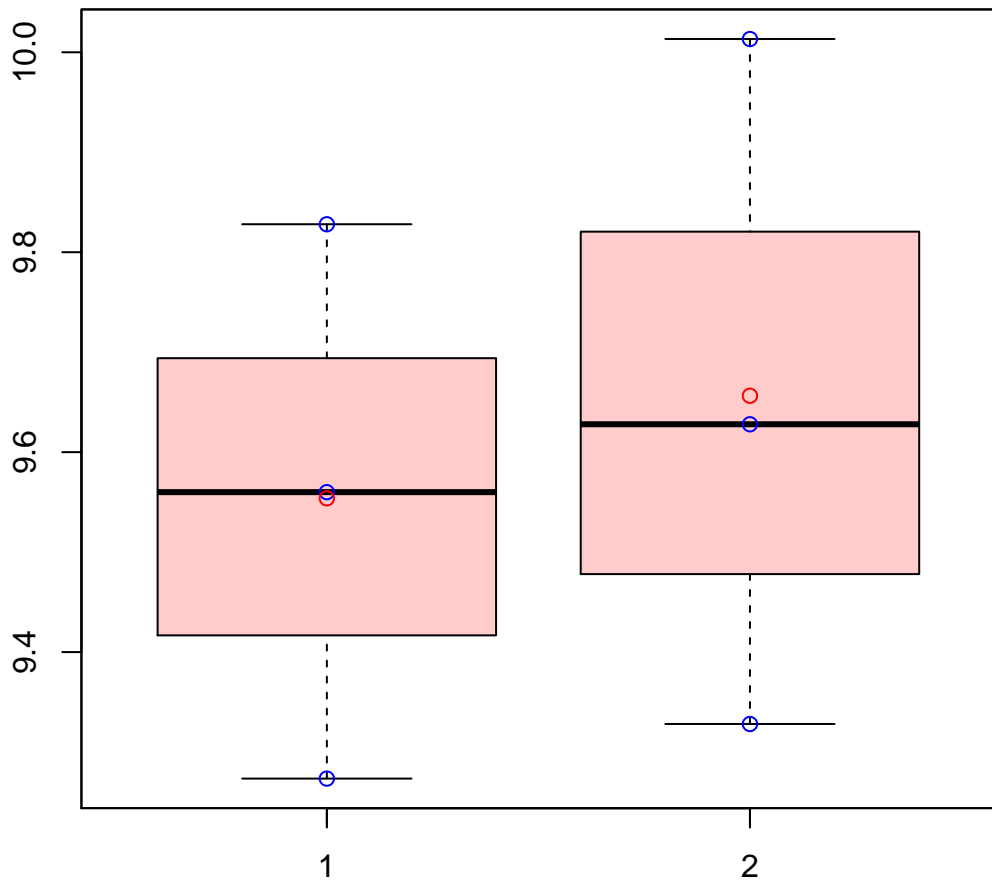
t-Test: p-value = 0.71

CL5008Contig4|CL5008Contig4



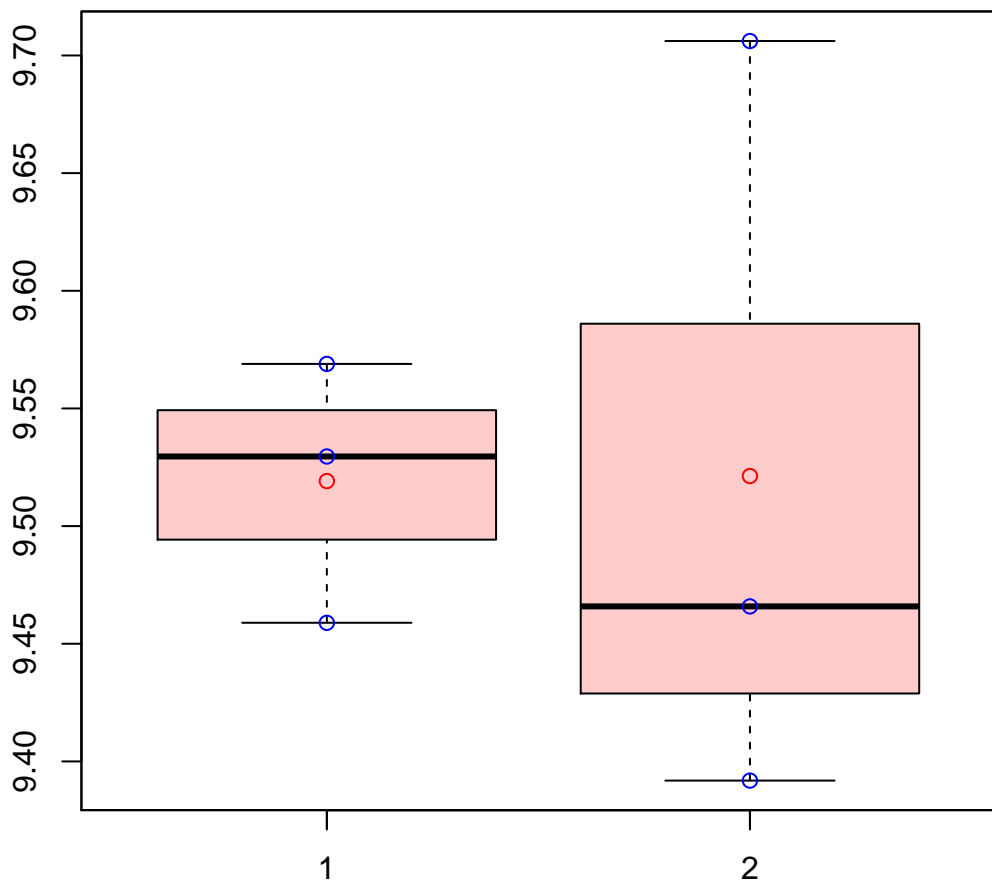
t-Test: p-value = 0.38

CL5008Contig5|CL5008Contig5



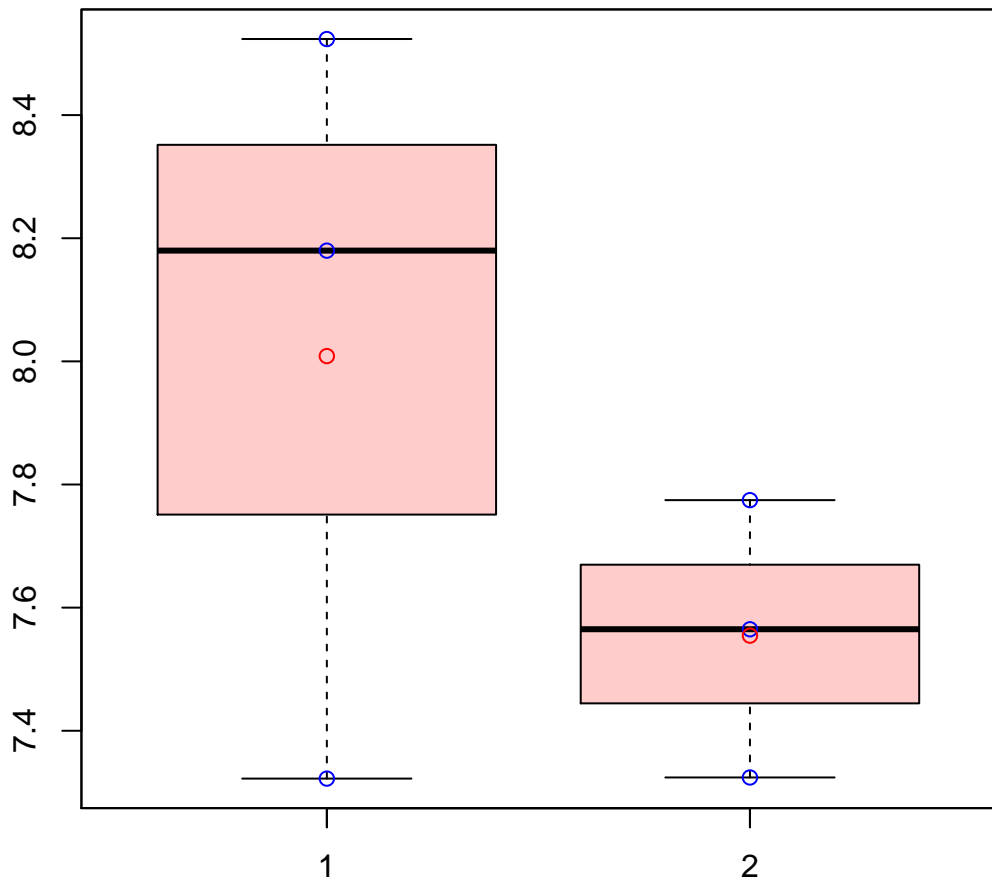
t-Test: p-value = 0.71

CL500Contig8|CL500Contig8



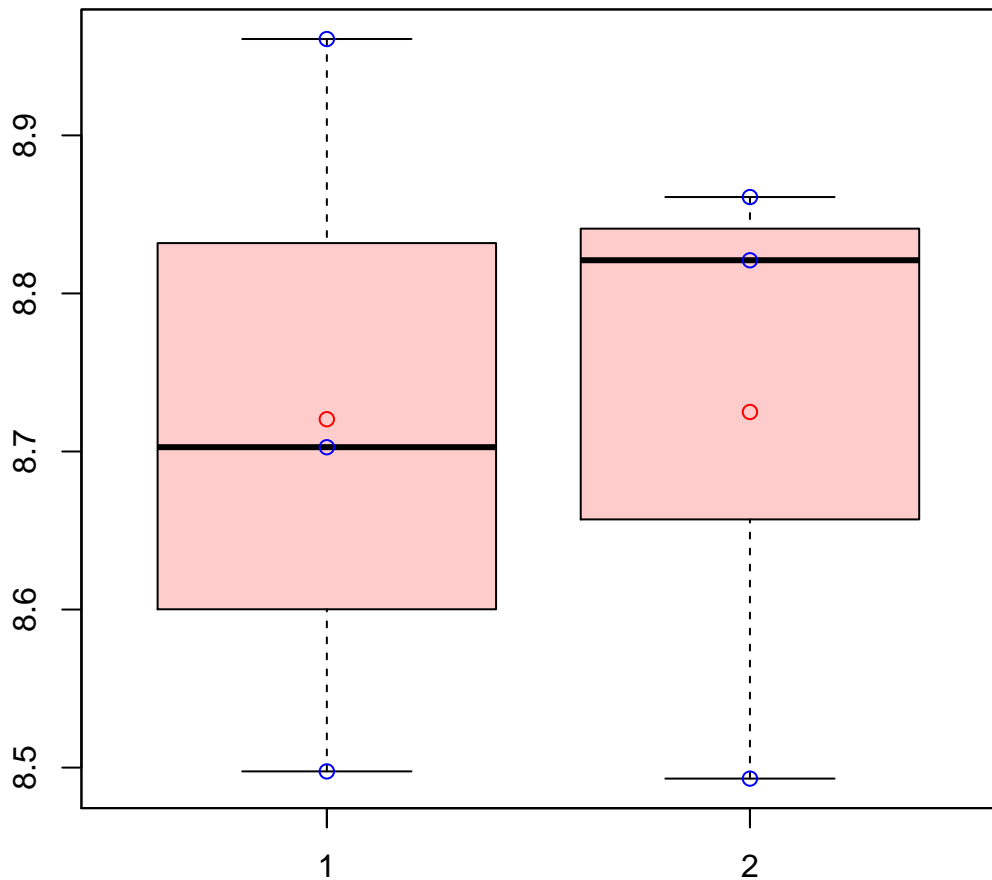
t-Test: p-value = 0.98

CL5014Contig2|CL5014Contig2



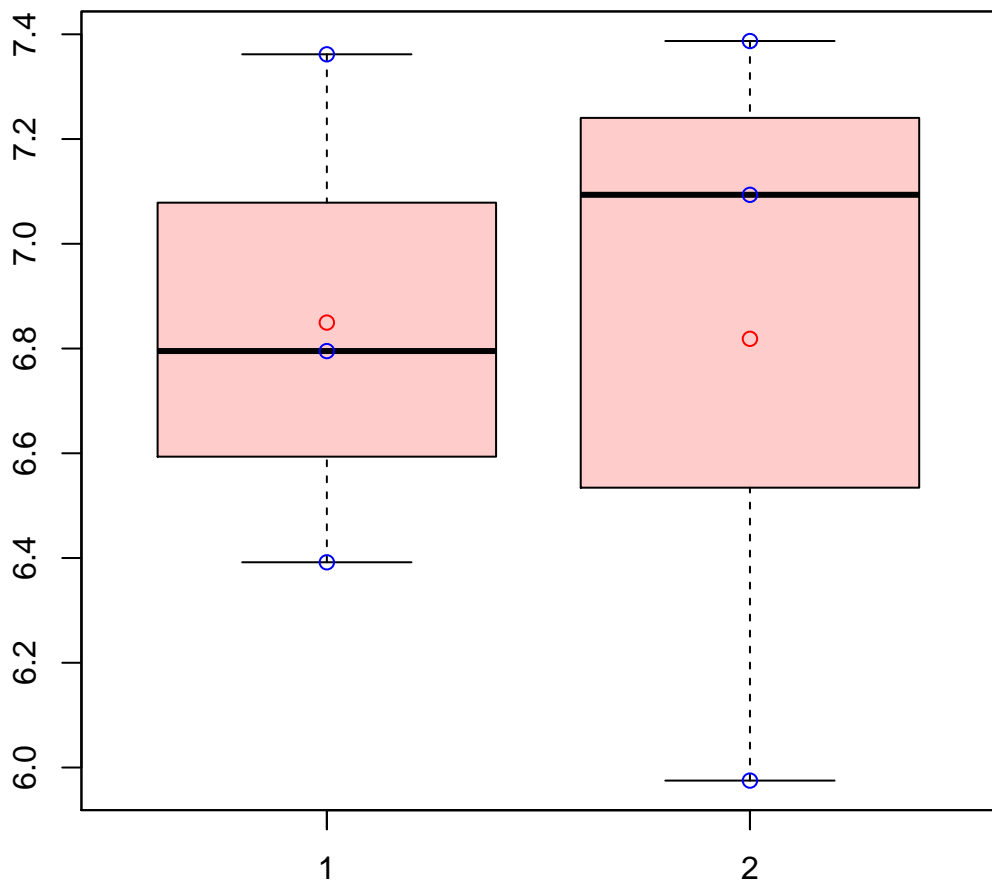
t-Test: p-value = 0.33

CL501Contig14|CL501Contig14



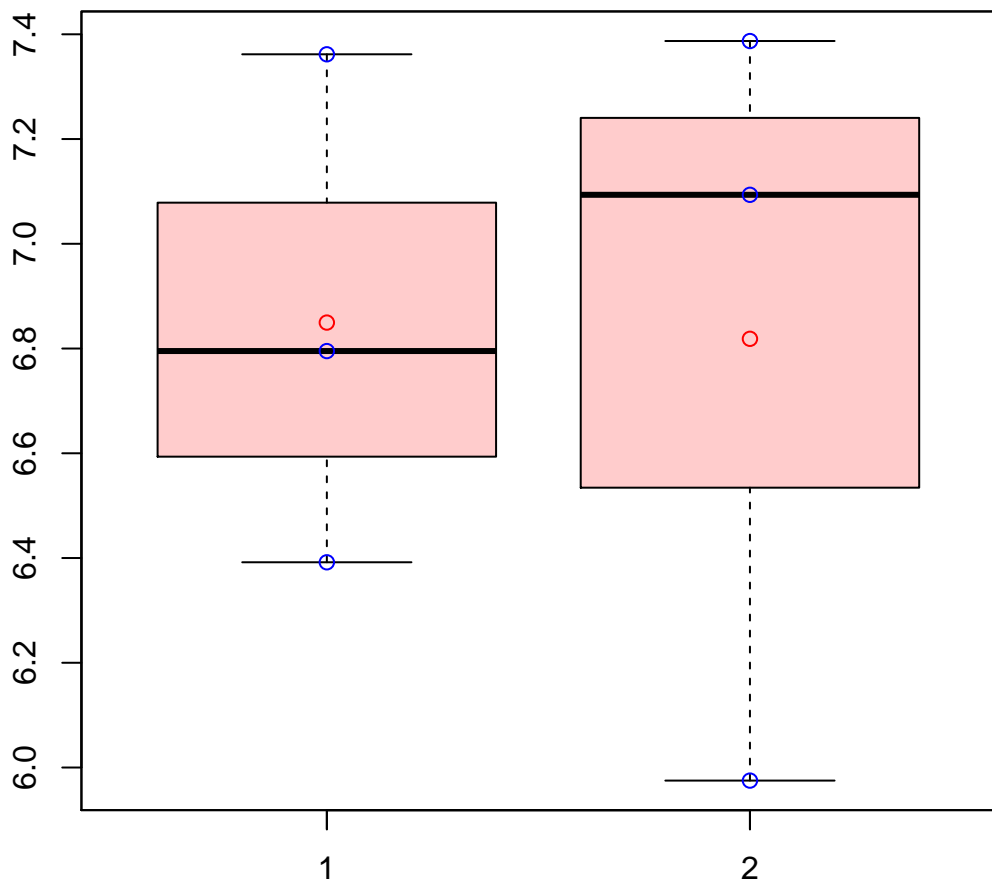
t-Test: p-value = 0.98

CL501Contig15|CL501Contig15



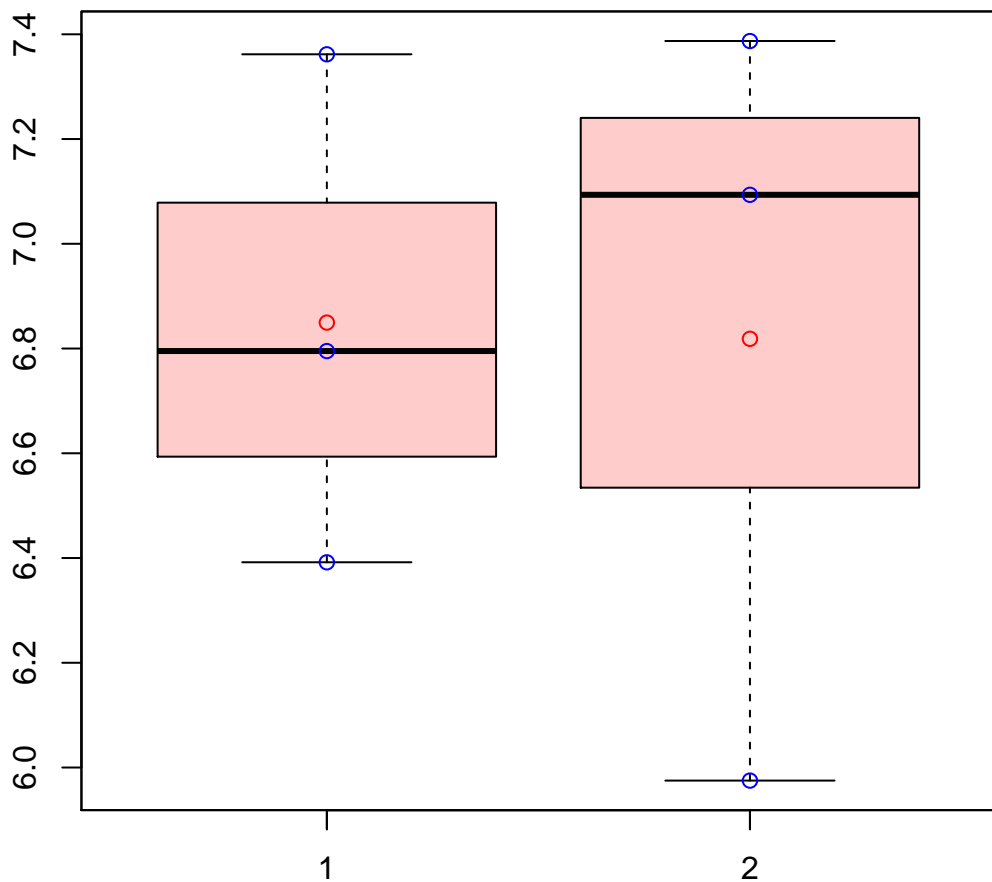
t-Test: p-value = 0.96

CL501Contig16|CL501Contig16



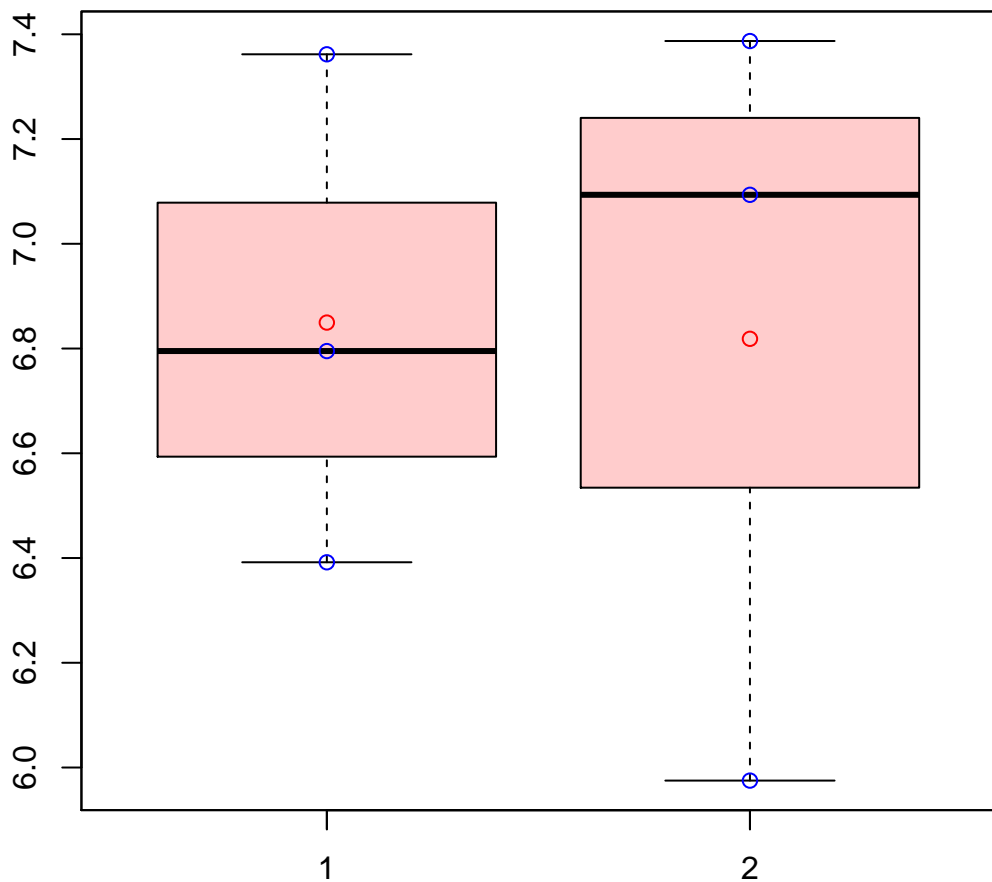
t-Test: p-value = 0.96

CL501Contig17|CL501Contig17



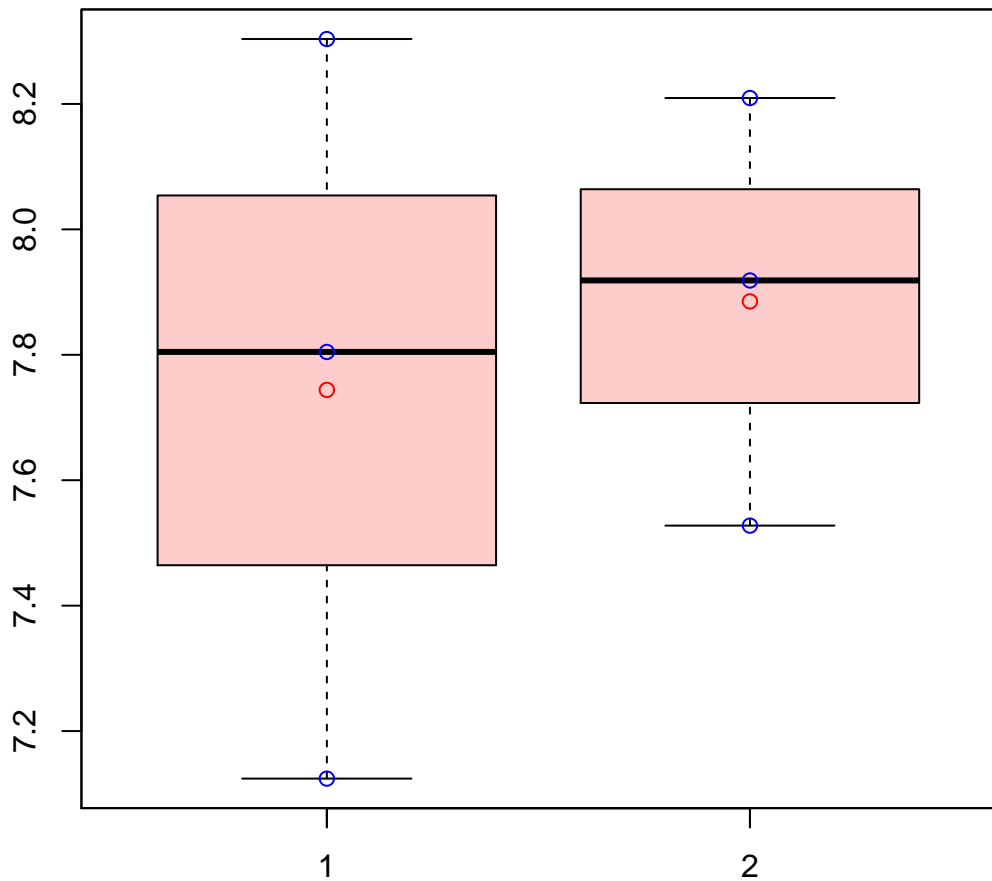
t-Test: p-value = 0.96

CL501Contig18|CL501Contig18



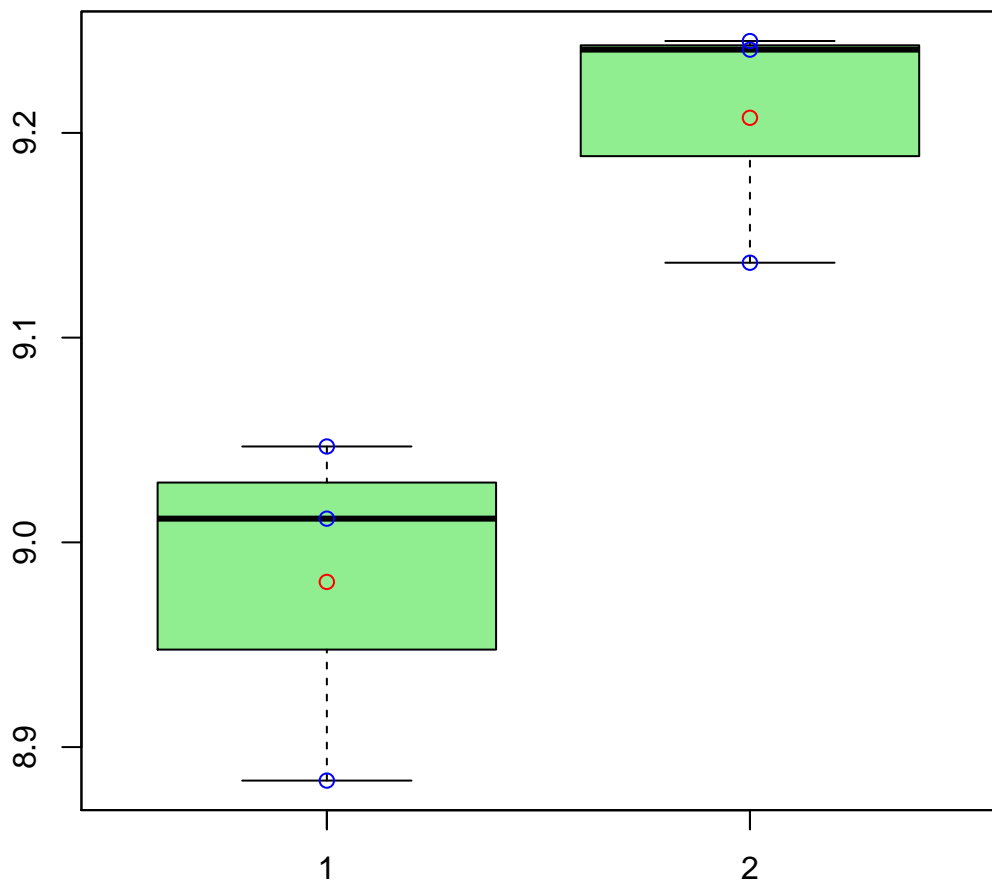
t-Test: p-value = 0.96

CL501Contig4|CL501Contig4



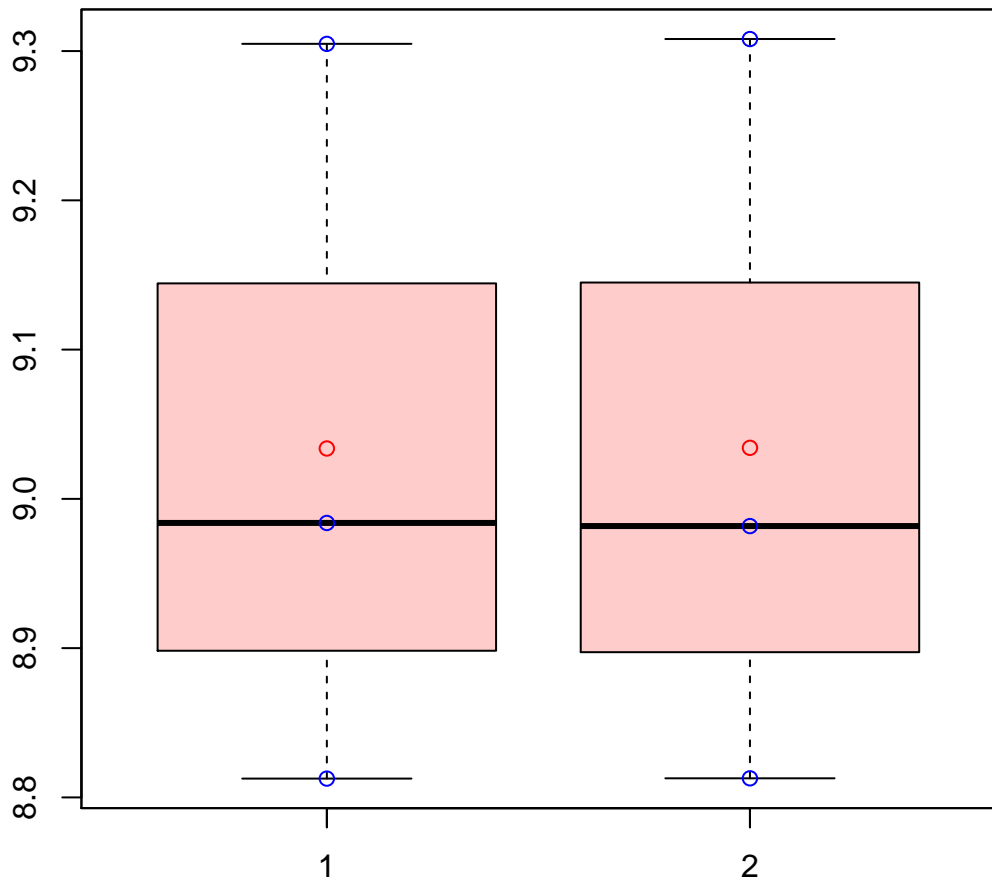
t-Test: p-value = 0.74

CL5028Contig3|CL5028Contig3



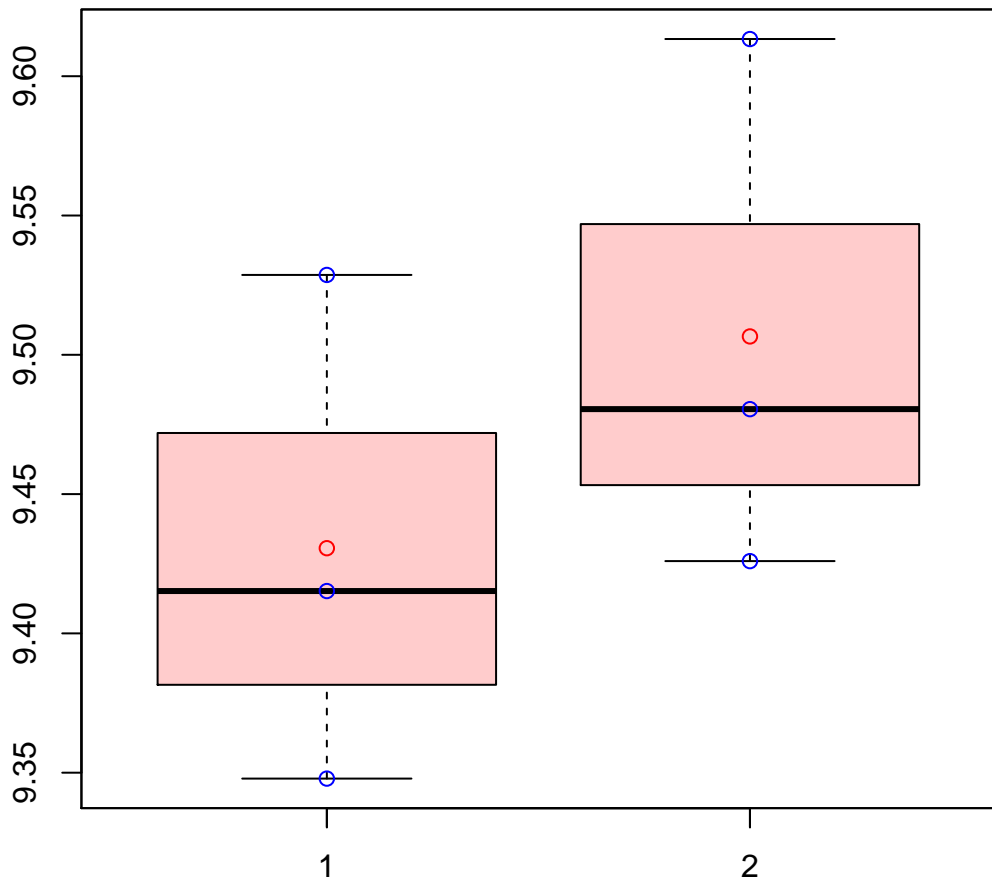
t-Test: p-value = 0.02

CL5031Contig5|CL5031Contig5



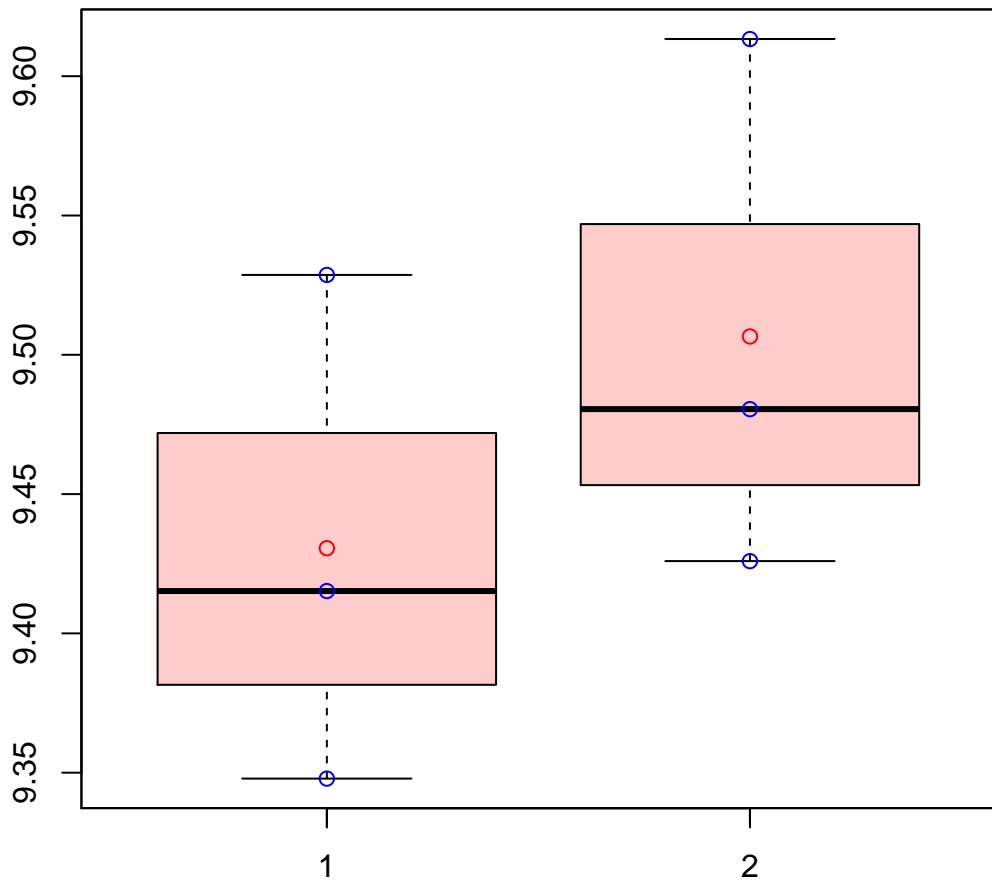
t-Test: p-value = 1

CL5033Contig1|CL5033Contig1



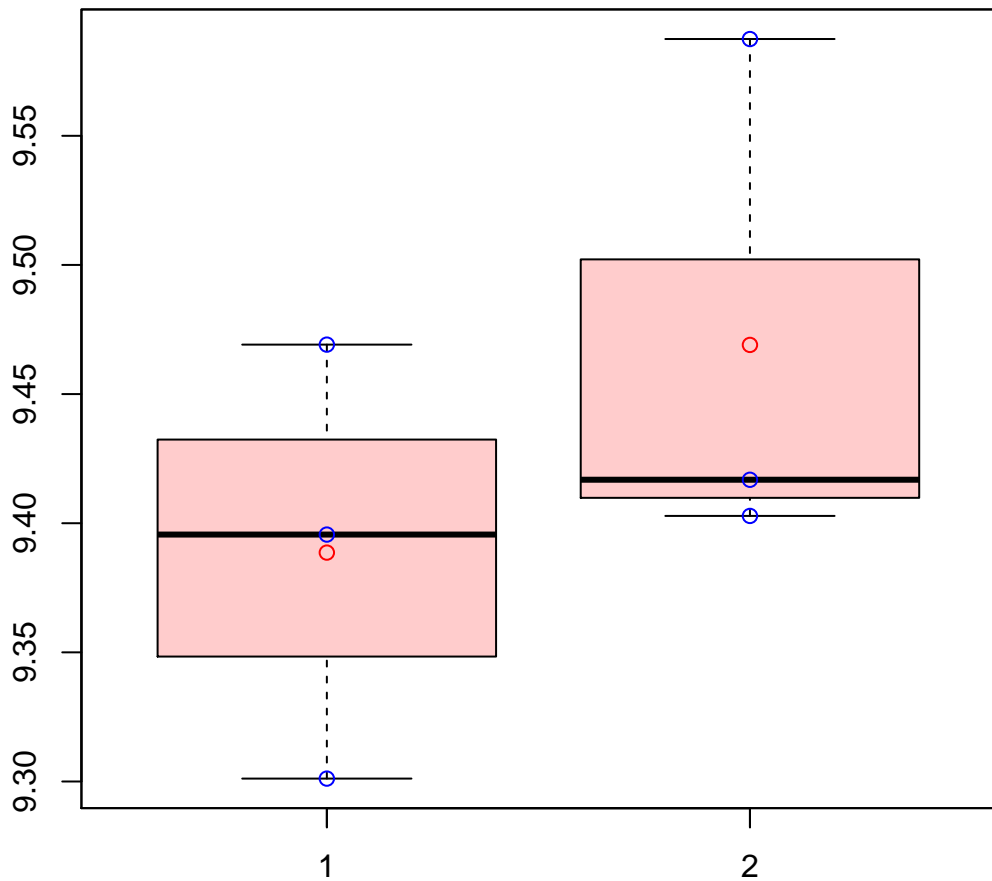
t-Test: p-value = 0.38

CL5033Contig2|CL5033Contig2



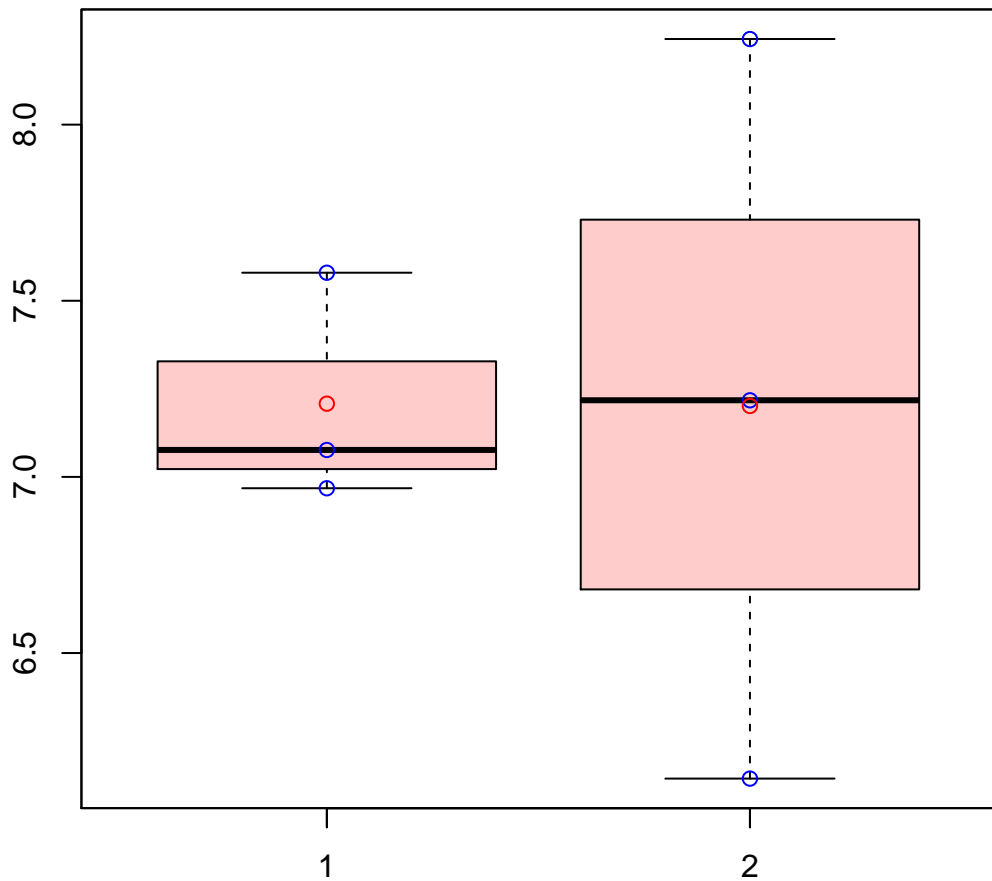
t-Test: p-value = 0.38

CL5033Contig3|CL5033Contig3



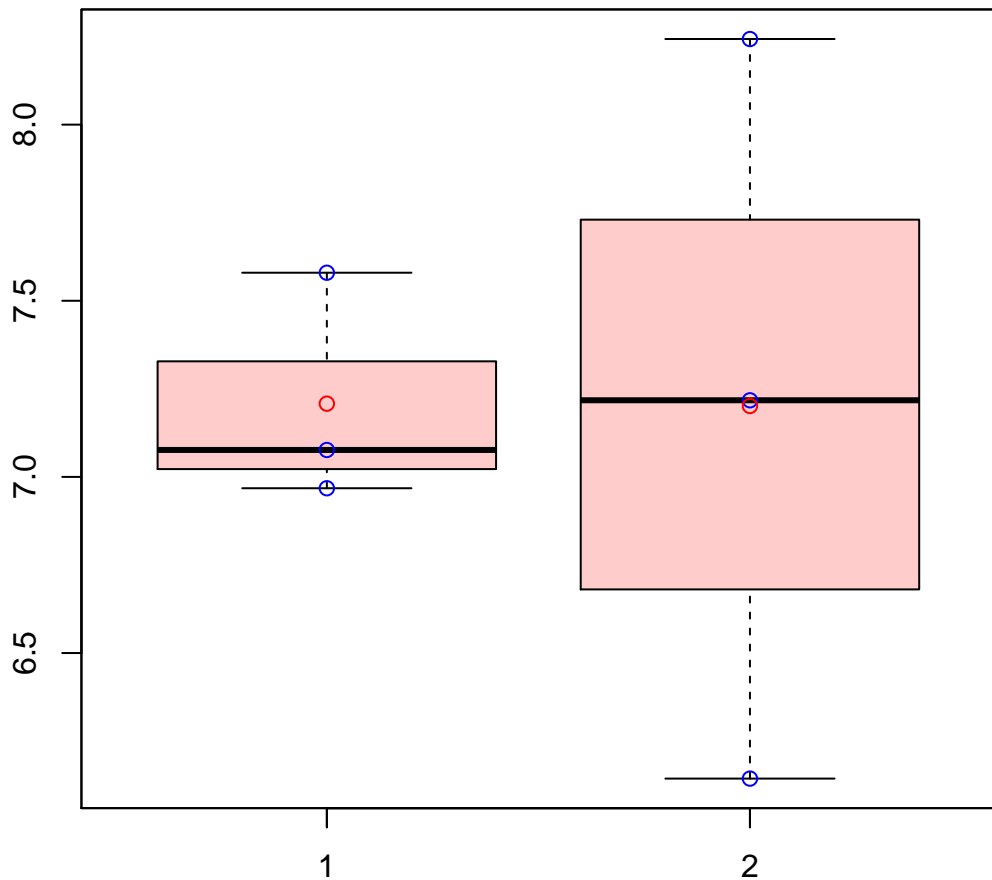
t-Test: p-value = 0.36

CL5039Contig2|CL5039Contig2



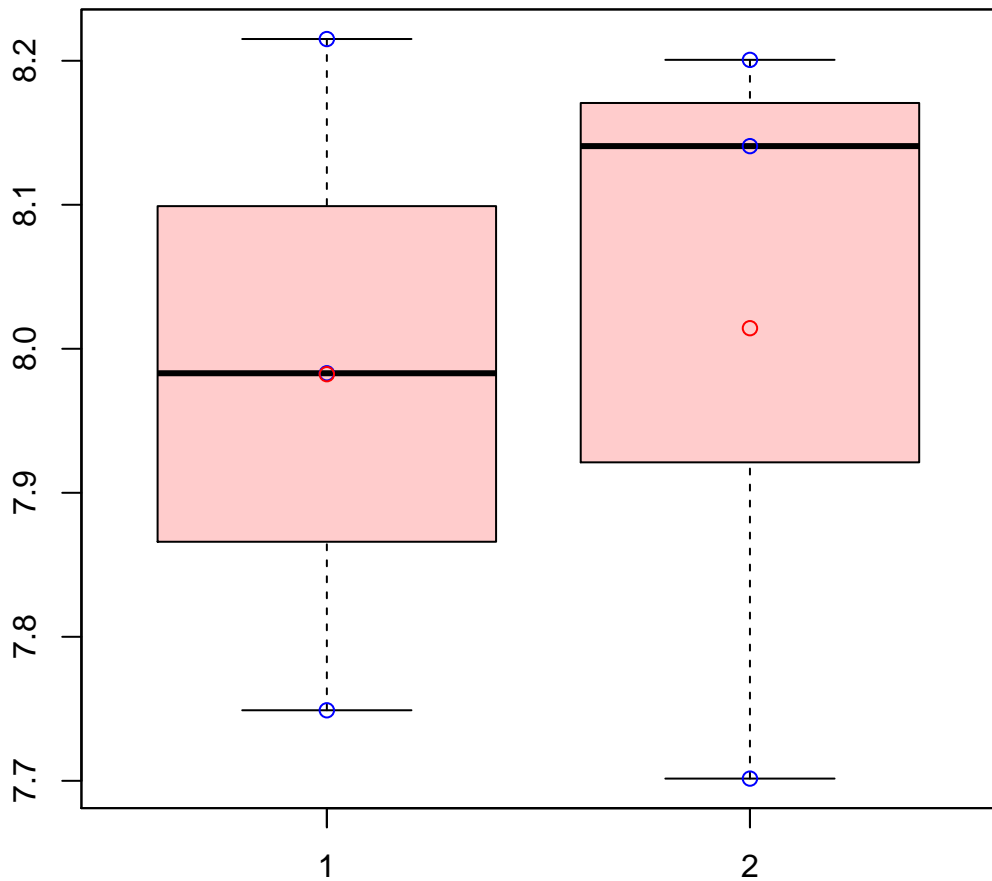
t-Test: p-value = 0.99

CL5039Contig3|CL5039Contig3



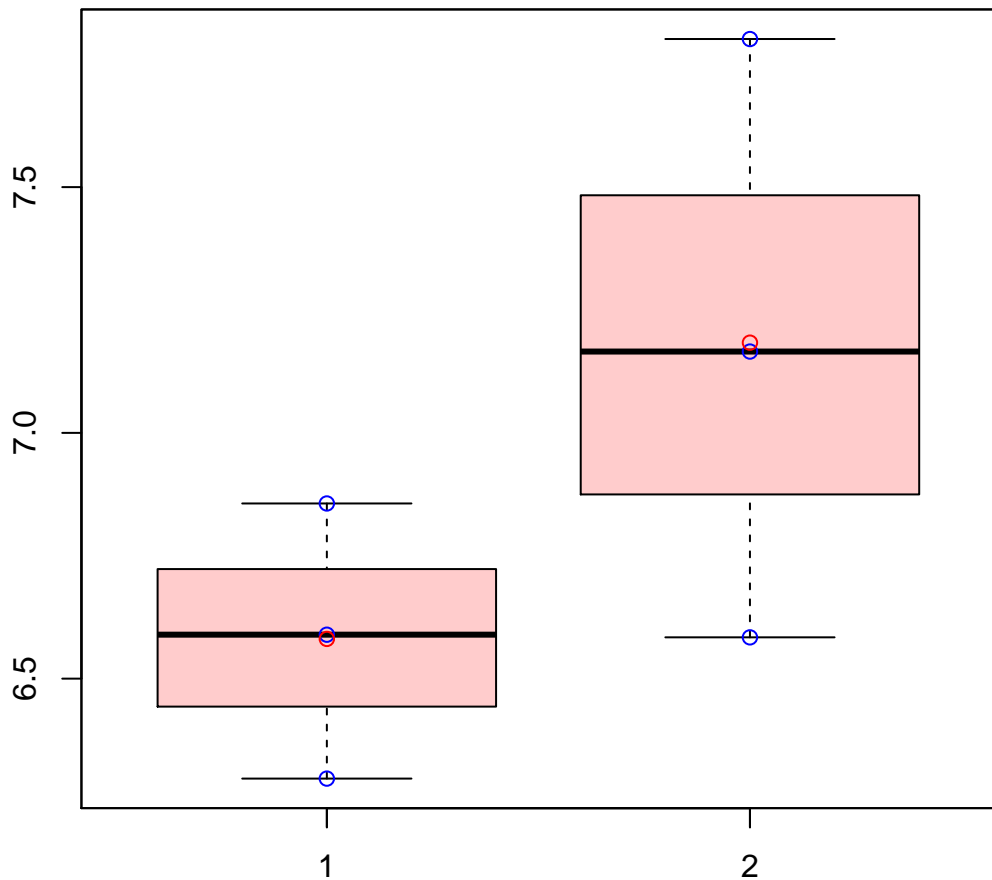
t-Test: p-value = 0.99

CL5040Contig1|CL5040Contig1



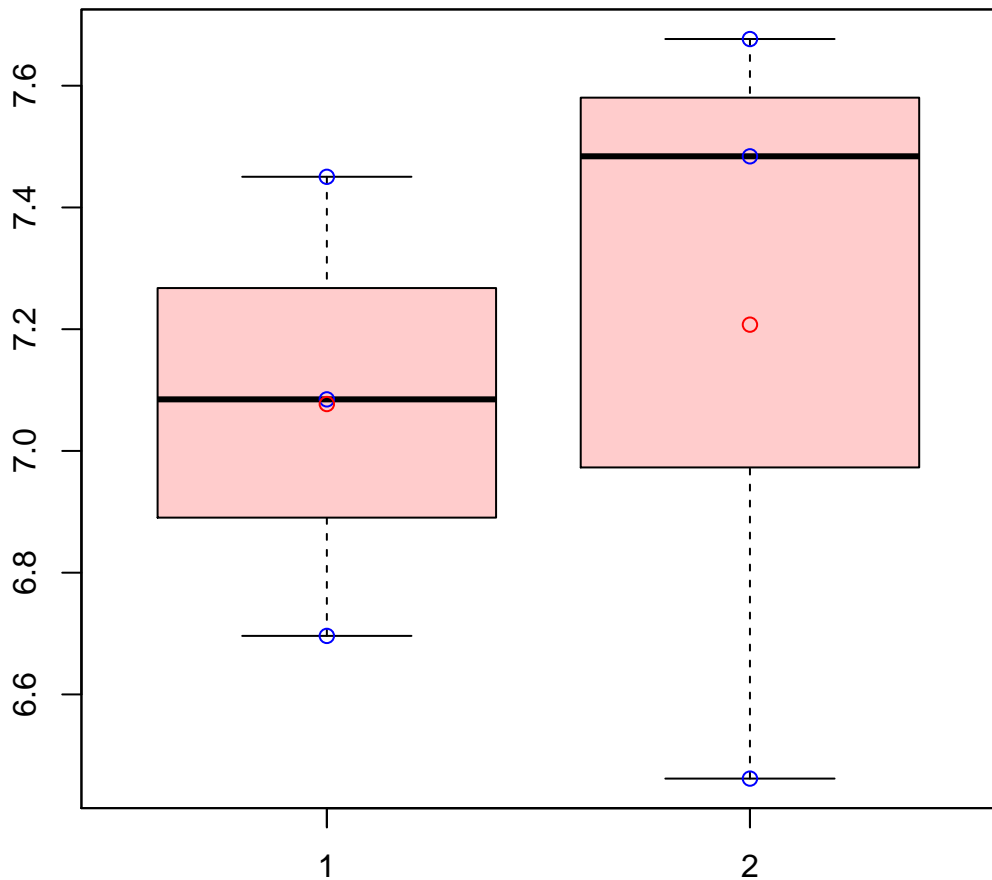
t-Test: p-value = 0.89

CL5041Contig2|CL5041Contig2



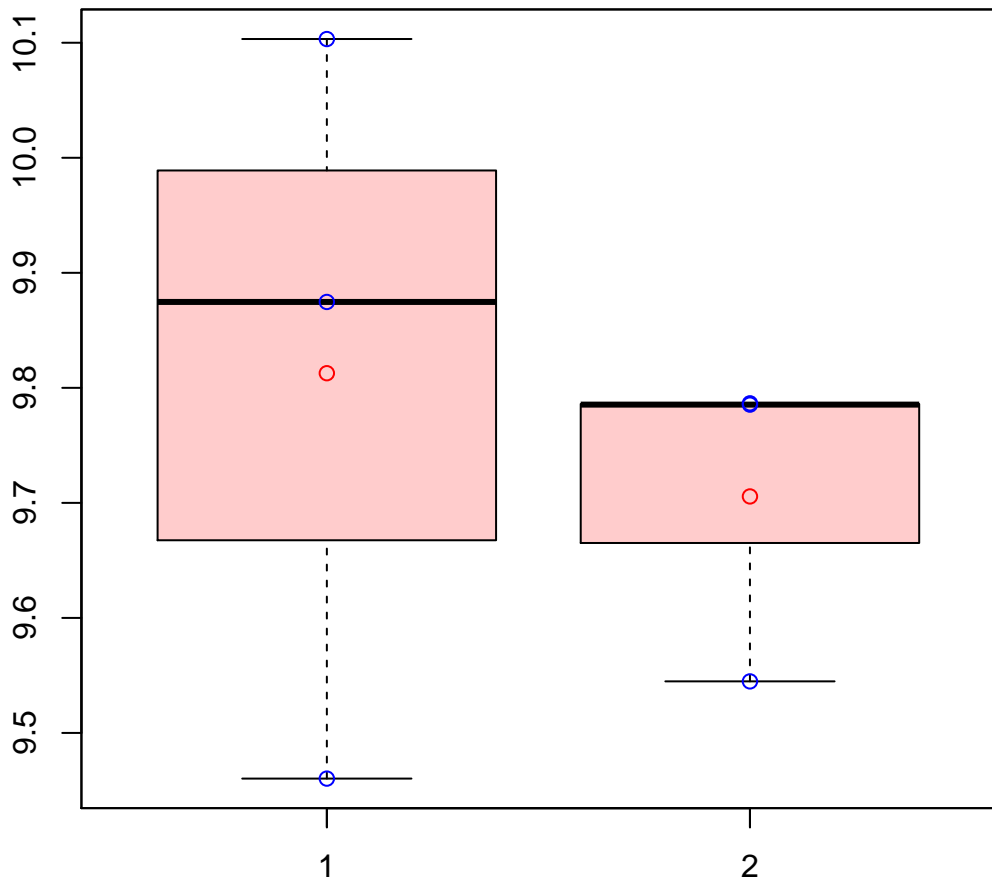
t-Test: p-value = 0.22

CL5043Contig3|CL5043Contig3



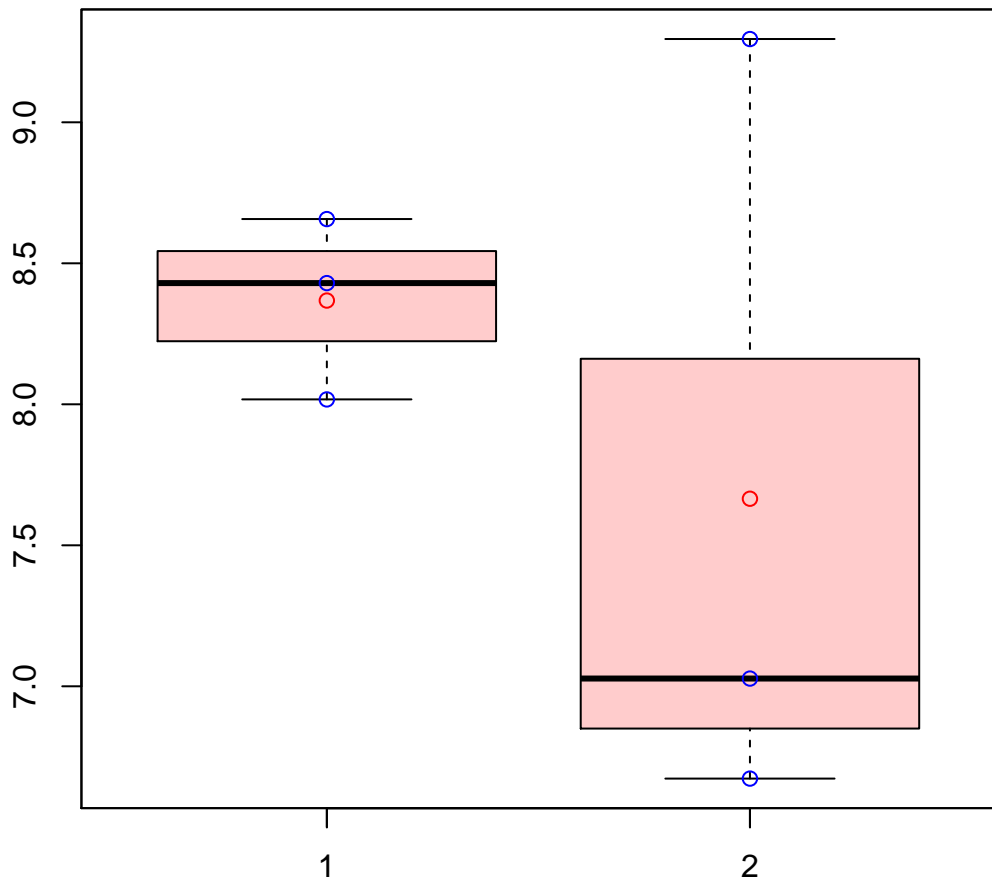
t-Test: p-value = 0.78

CL5045Contig6|CL5045Contig6



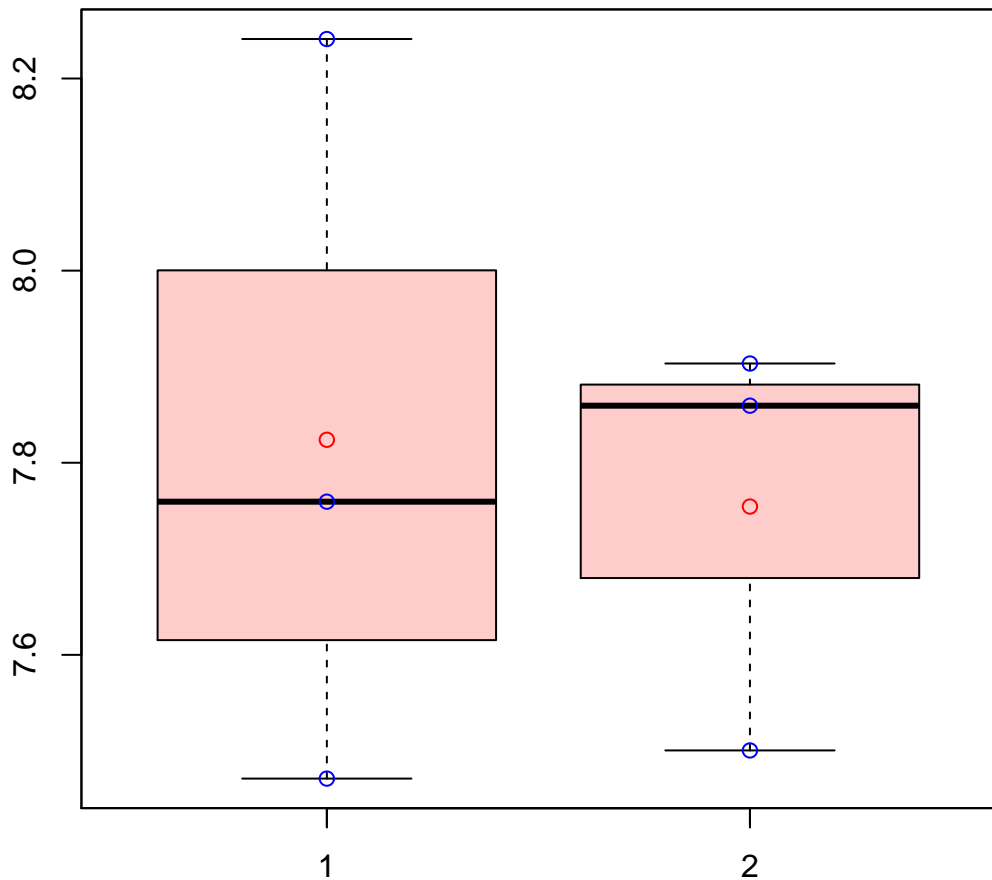
t-Test: p-value = 0.64

CL5046Contig1|CL5046Contig1



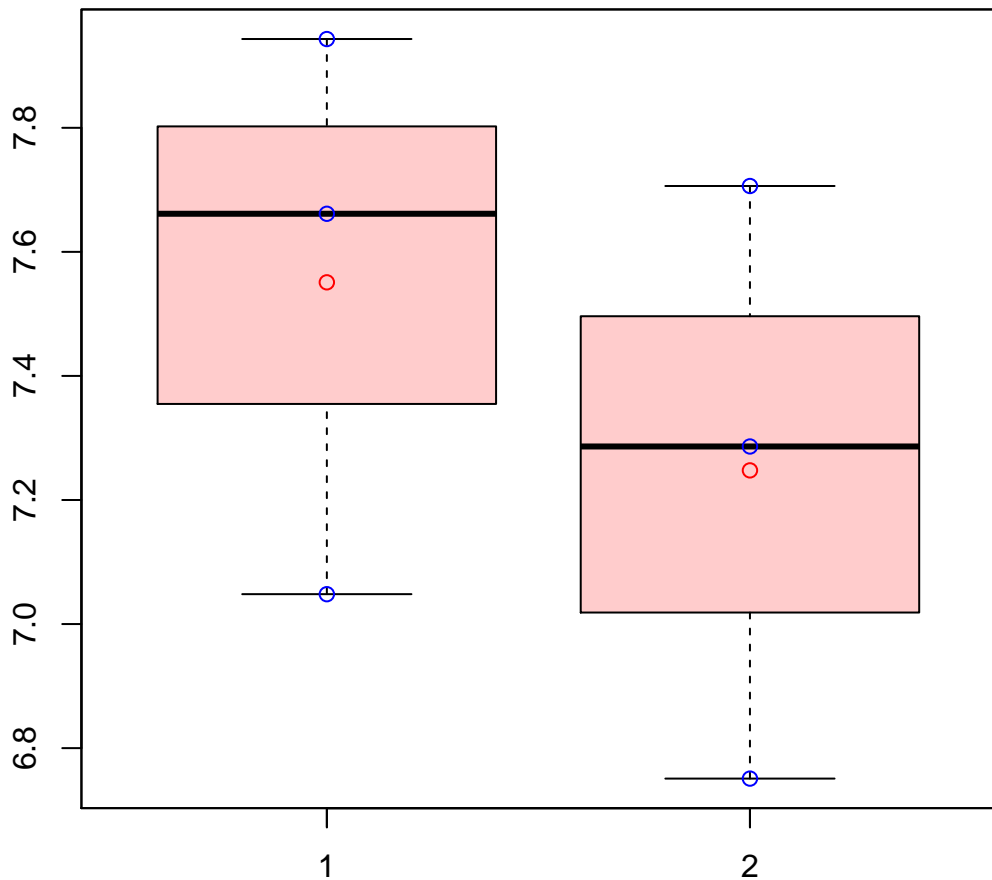
t-Test: p-value = 0.48

CL5049Contig1|CL5049Contig1



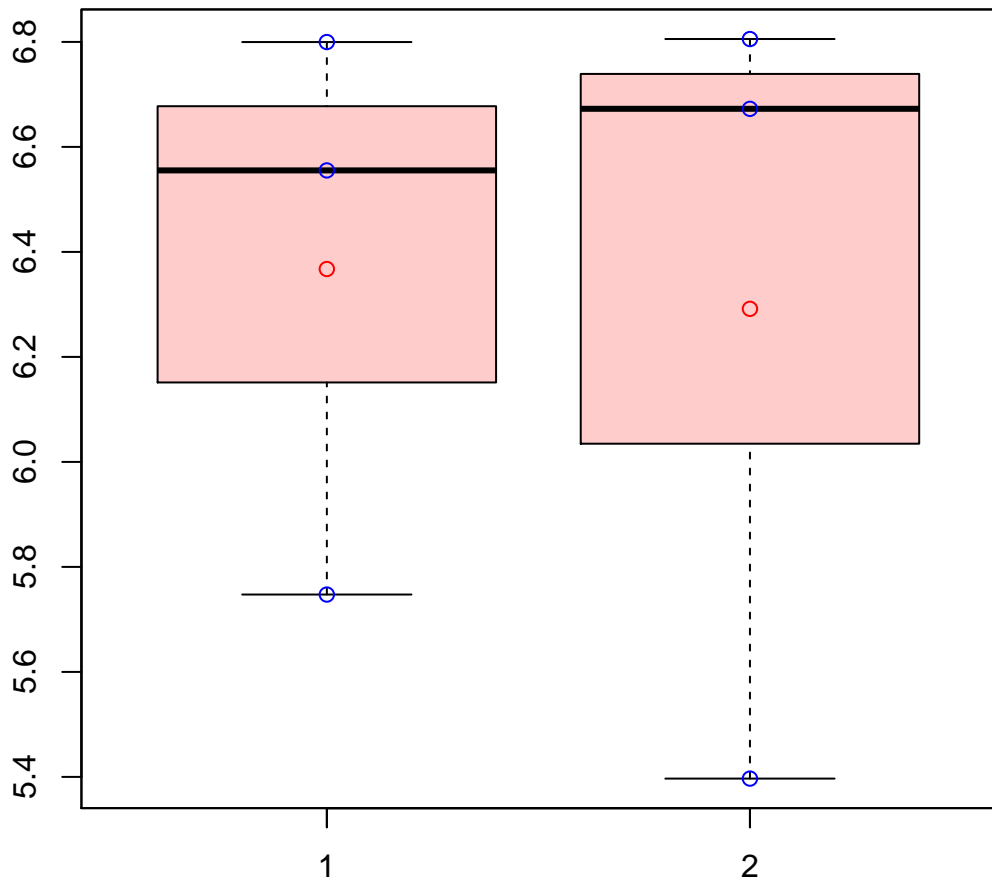
t-Test: p-value = 0.8

CL5065Contig5|CL5065Contig5



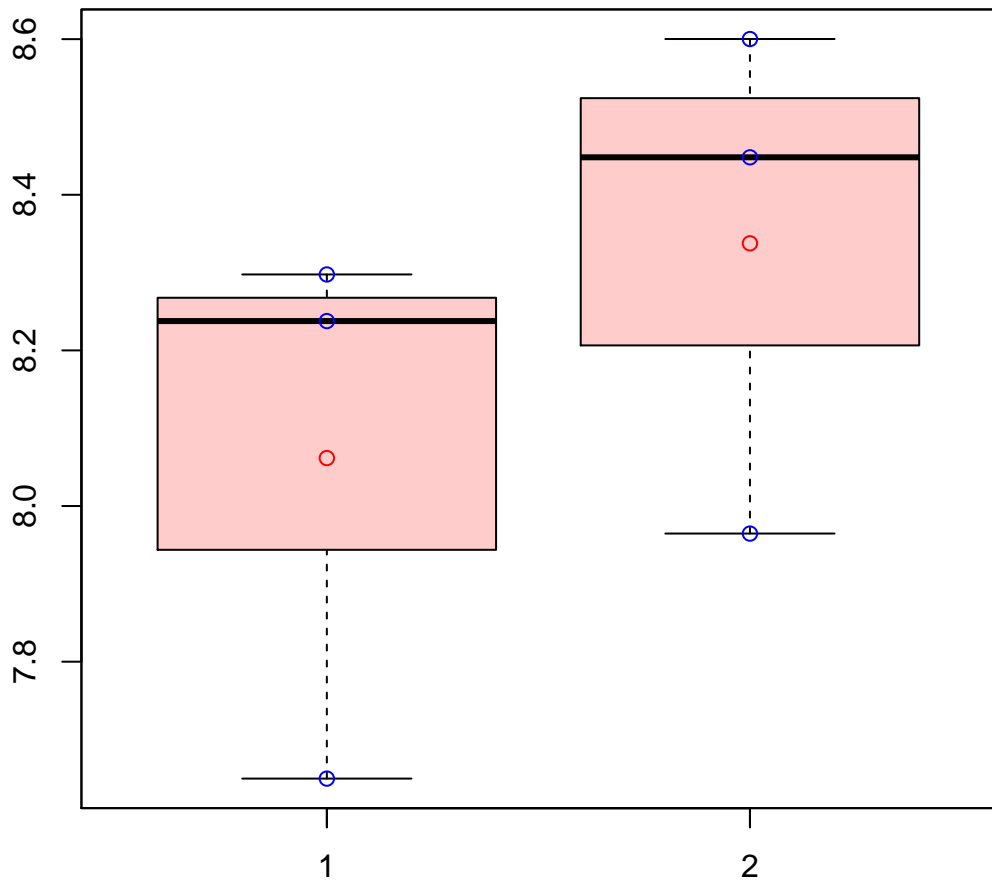
t-Test: p-value = 0.47

CL5066Contig5|CL5066Contig5



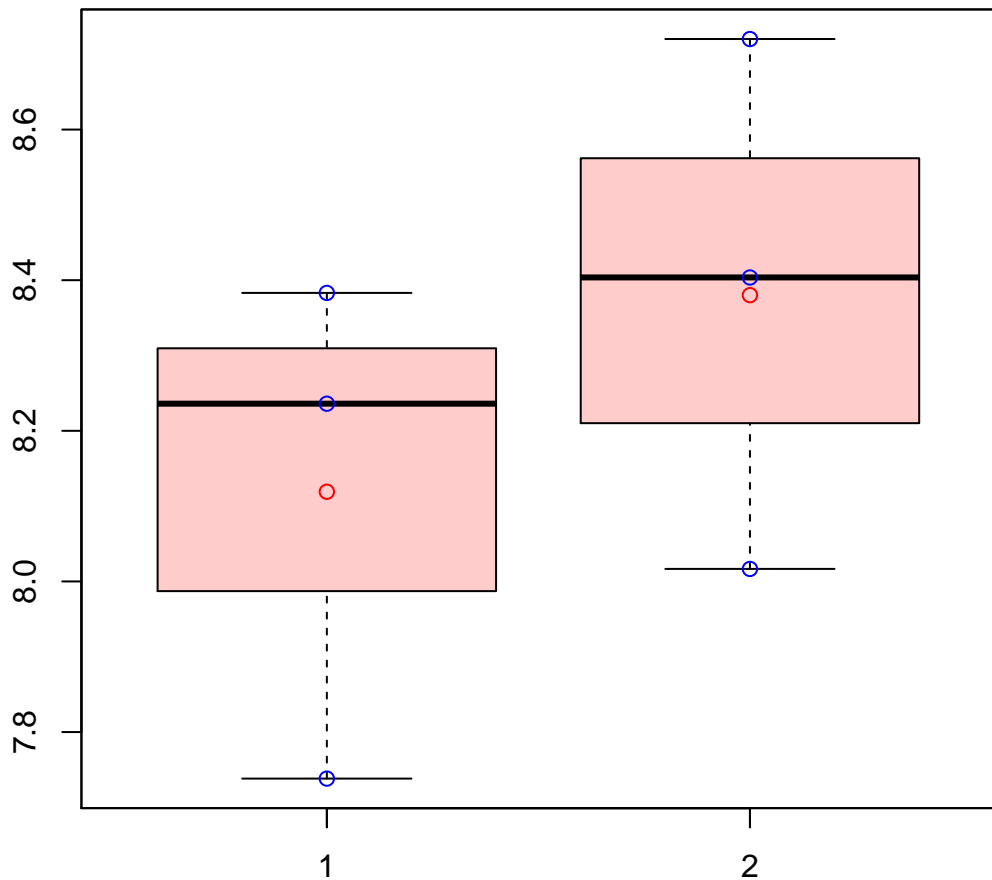
t-Test: p-value = 0.9

CL506Contig2|CL506Contig2



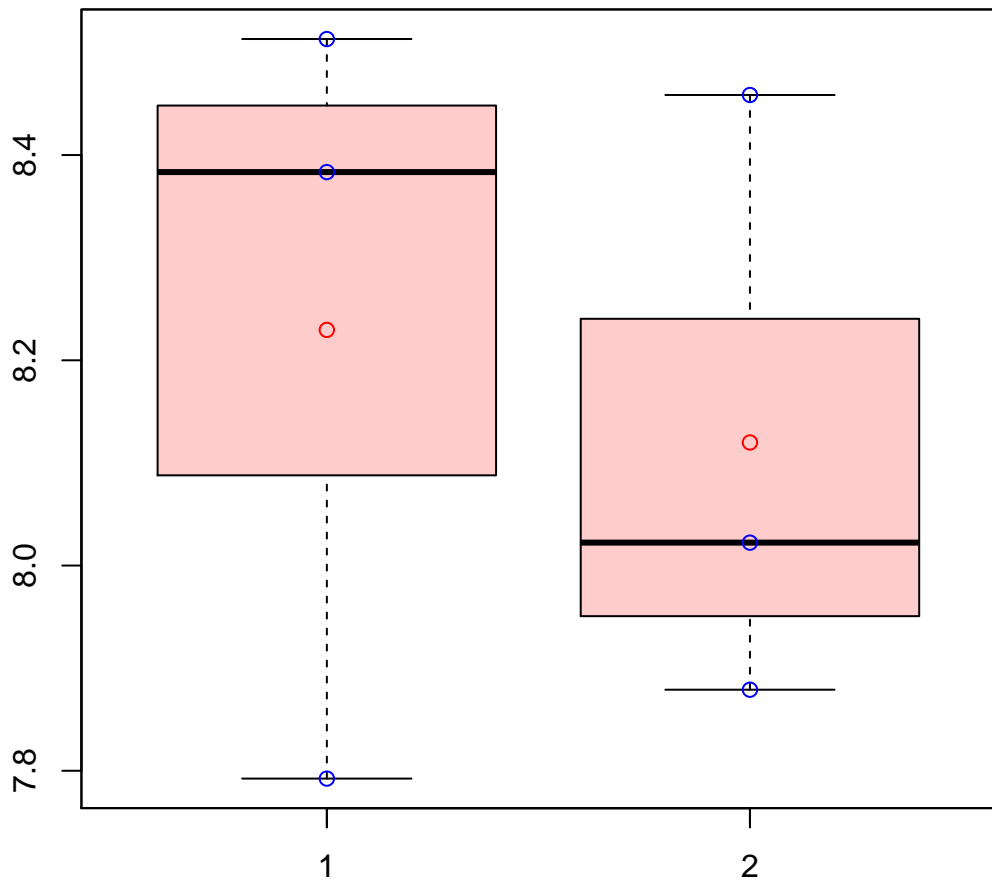
t-Test: p-value = 0.38

CL506Contig6|CL506Contig6



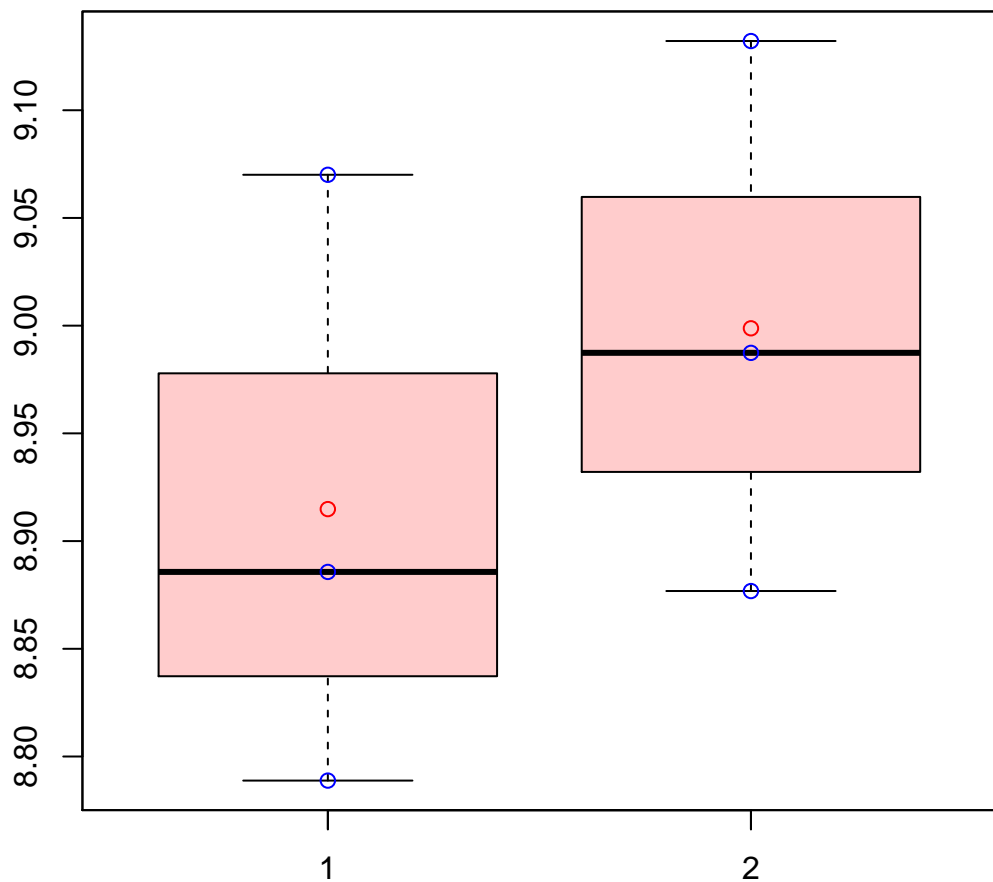
t-Test: p-value = 0.41

CL5077Contig4|CL5077Contig4



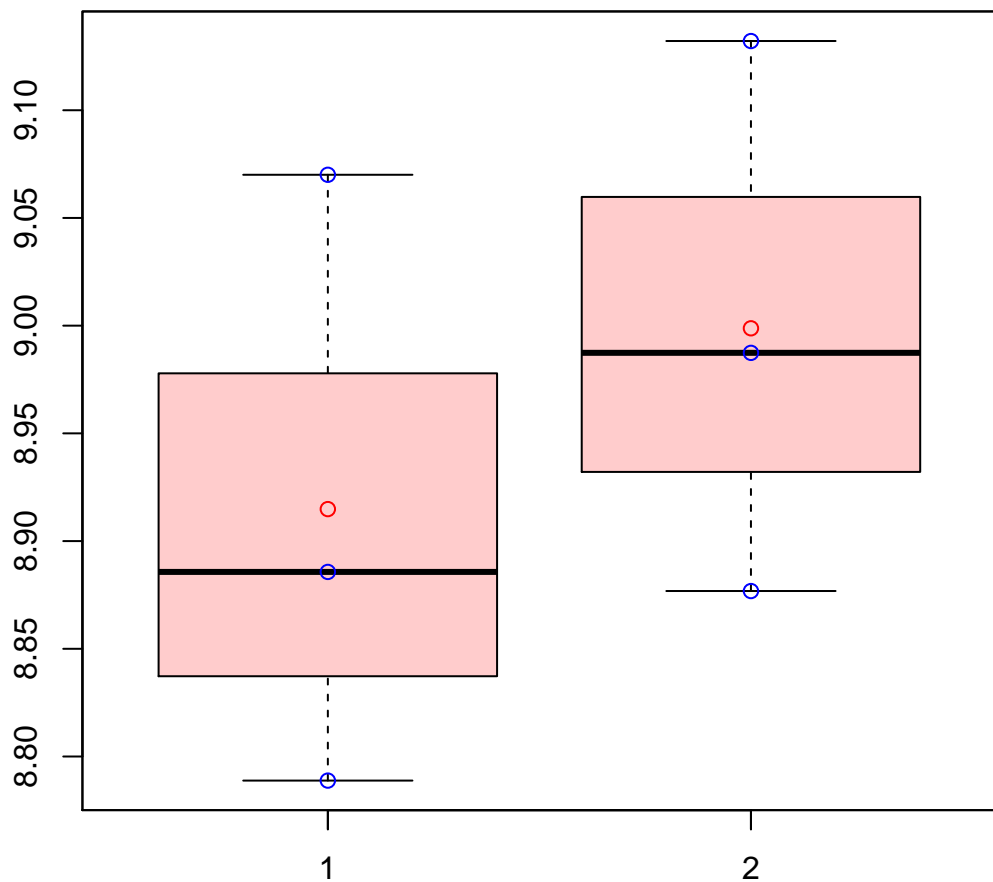
t-Test: p-value = 0.72

CL5082Contig1|CL5082Contig1



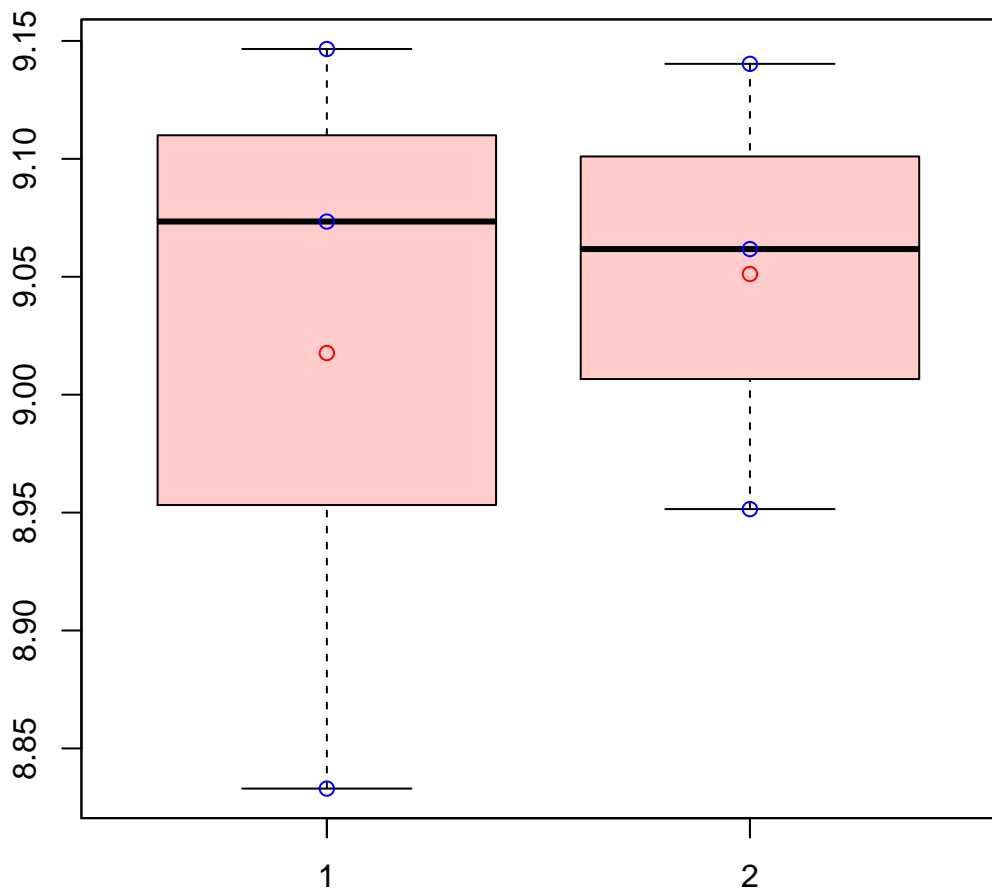
t-Test: p-value = 0.49

CL5082Contig2|CL5082Contig2



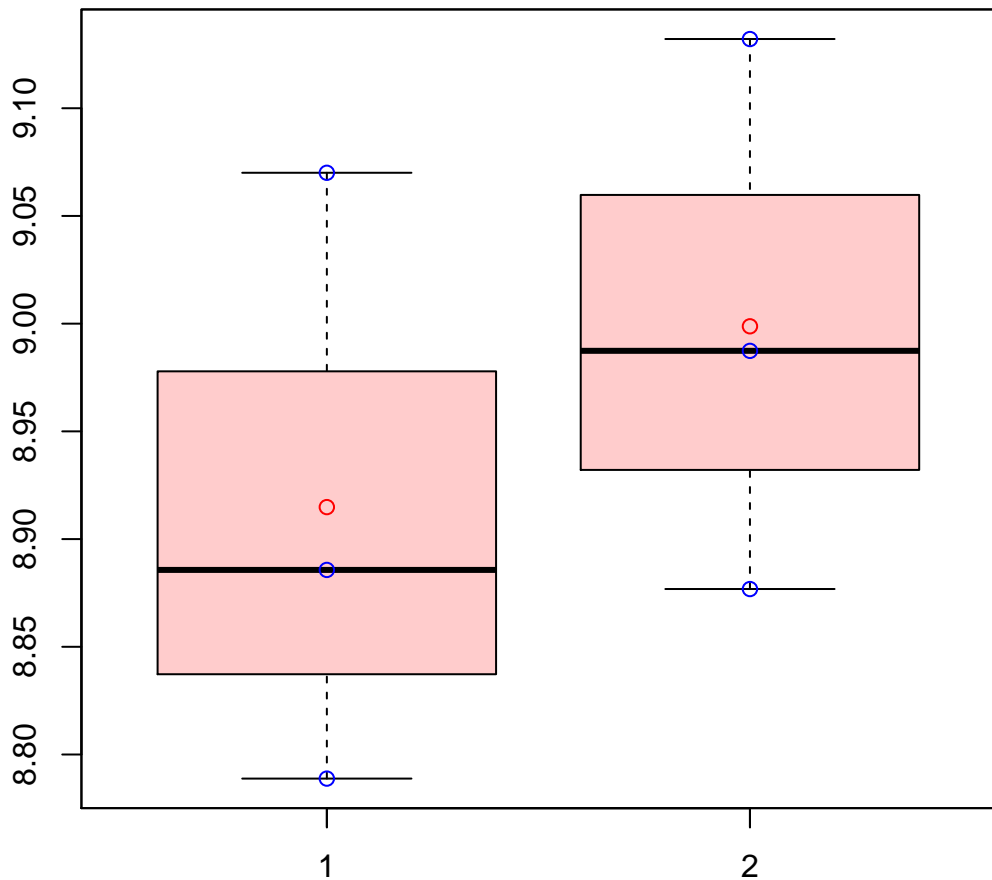
t-Test: p-value = 0.49

CL5082Contig4|CL5082Contig4



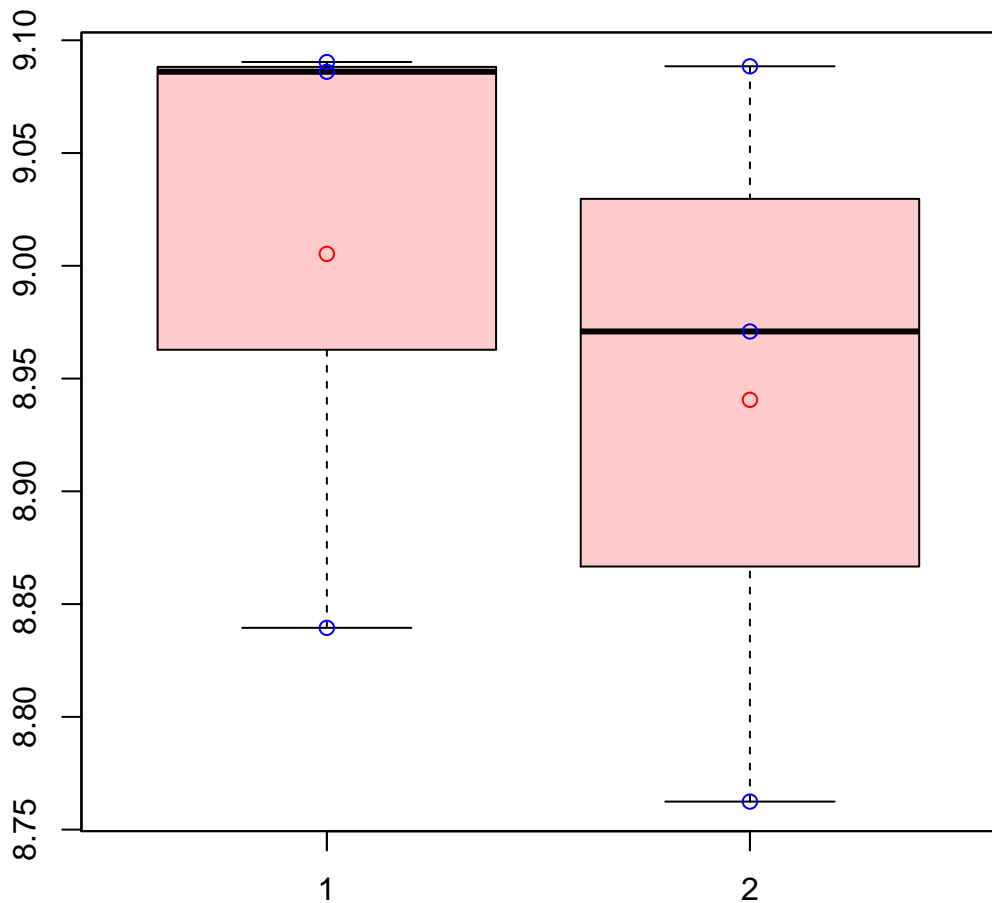
t-Test: p-value = 0.78

CL5082Contig5|CL5082Contig5



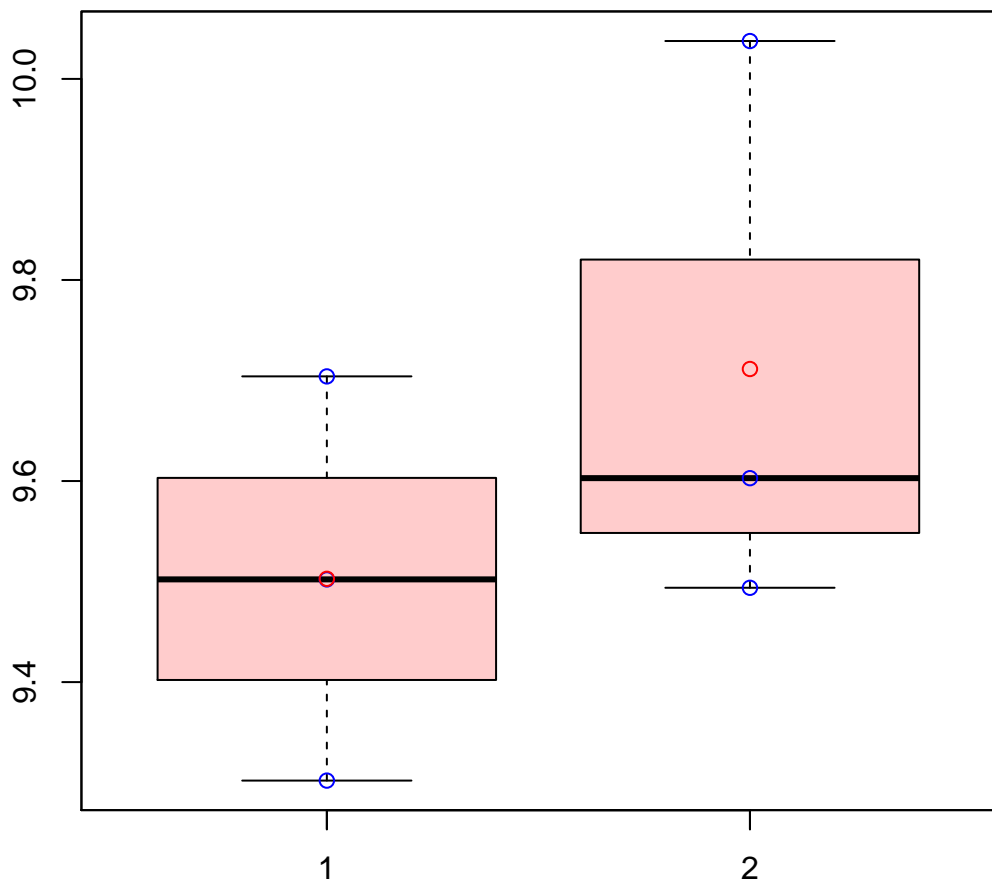
t-Test: p-value = 0.49

CL5082Contig6|CL5082Contig6



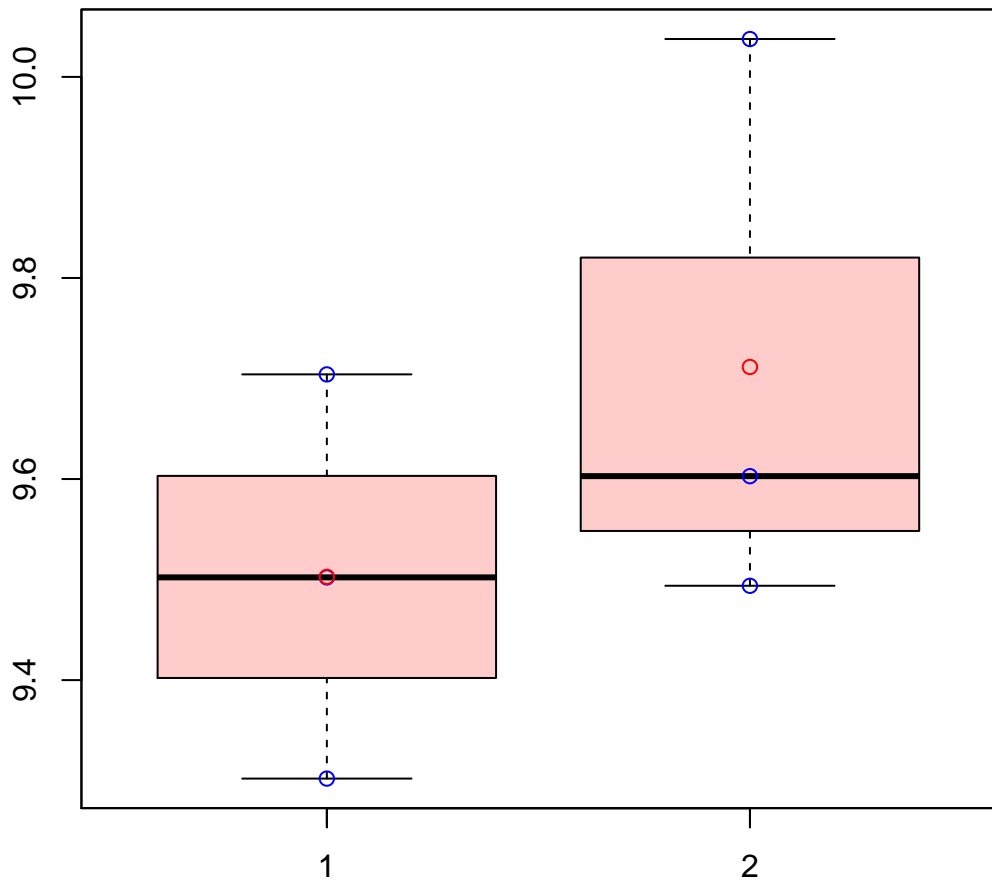
t-Test: p-value = 0.64

CL508Contig2|CL508Contig2



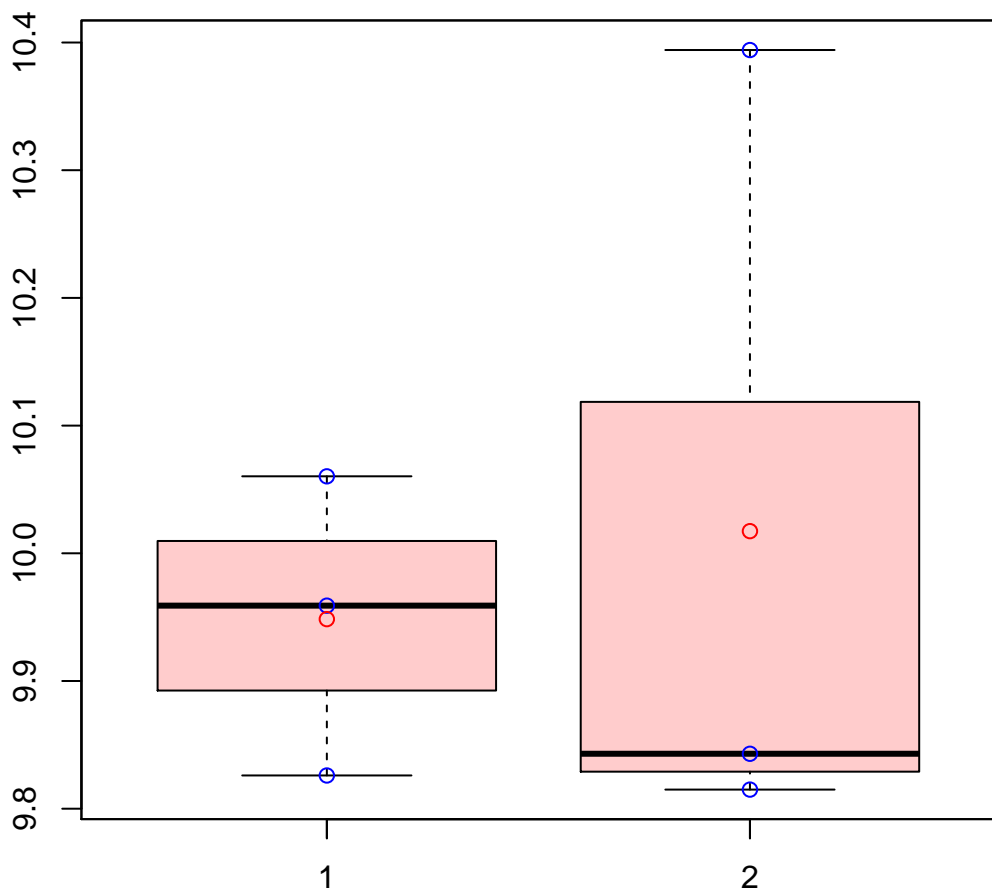
t-Test: p-value = 0.37

CL508Contig8|CL508Contig8



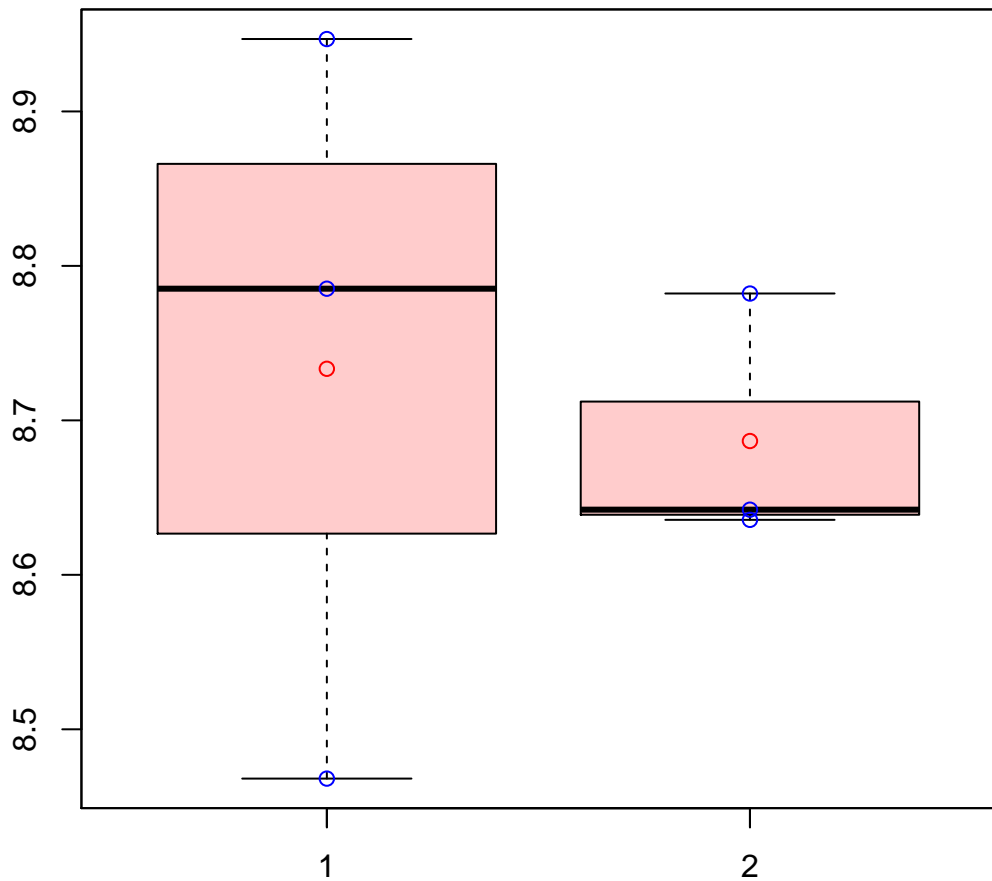
t-Test: p-value = 0.37

CL508Contig9|CL508Contig9



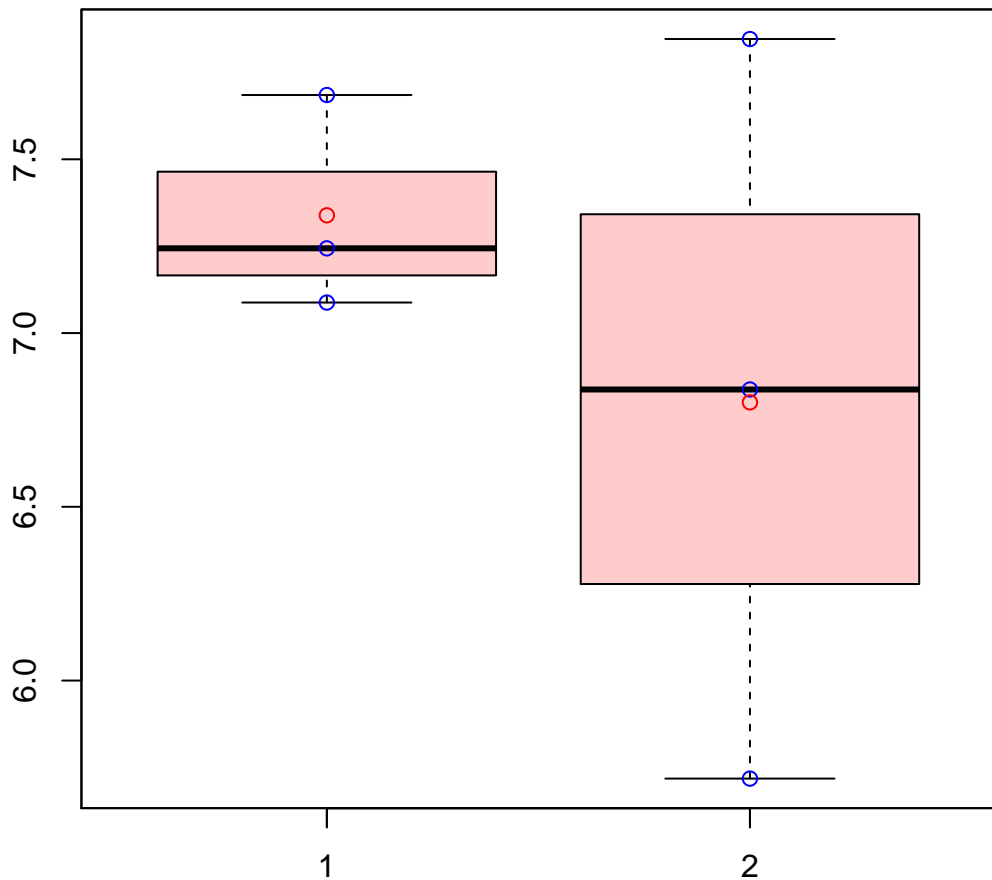
t-Test: p-value = 0.76

CL5091Contig2|CL5091Contig2



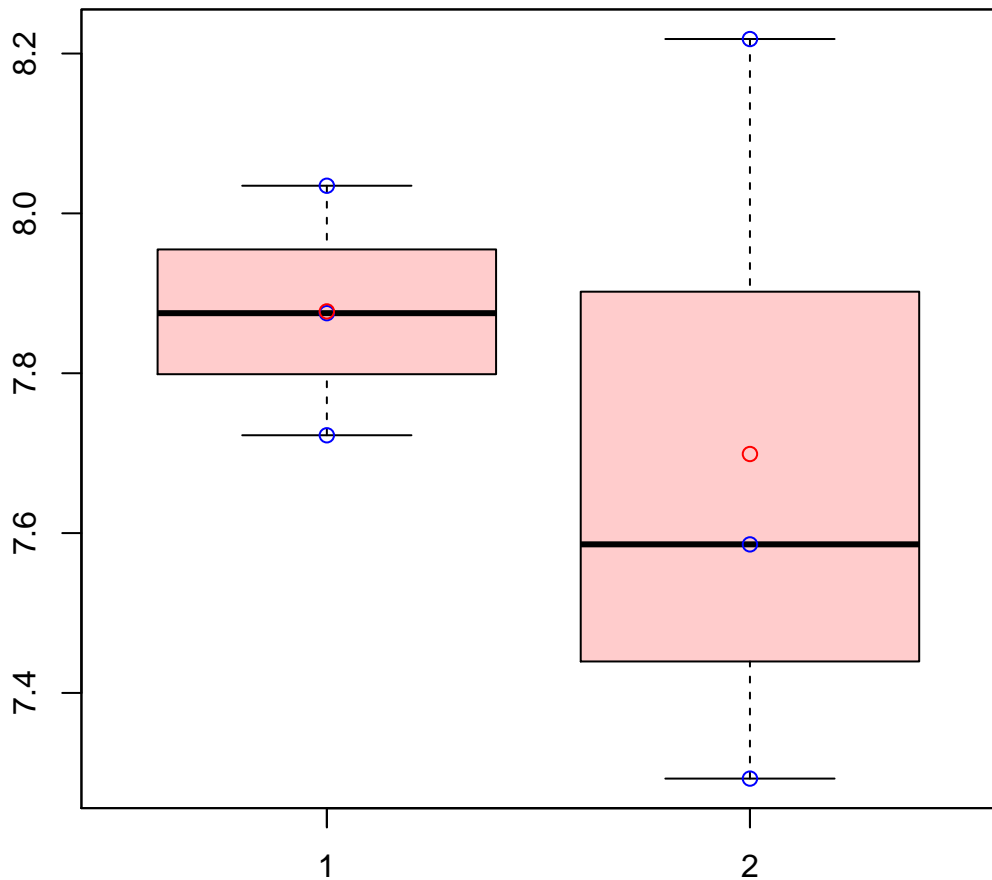
t-Test: p-value = 0.78

CL5093Contig2|CL5093Contig2



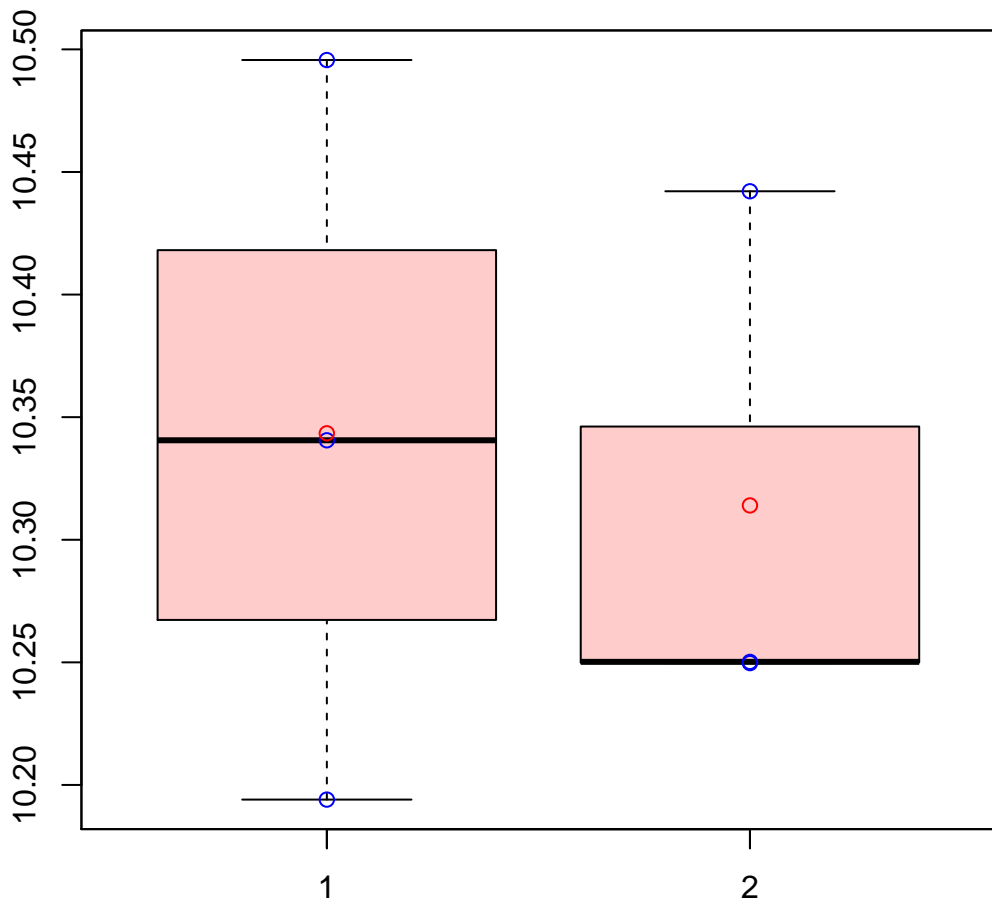
t-Test: p-value = 0.48

CL5095Contig1|CL5095Contig1



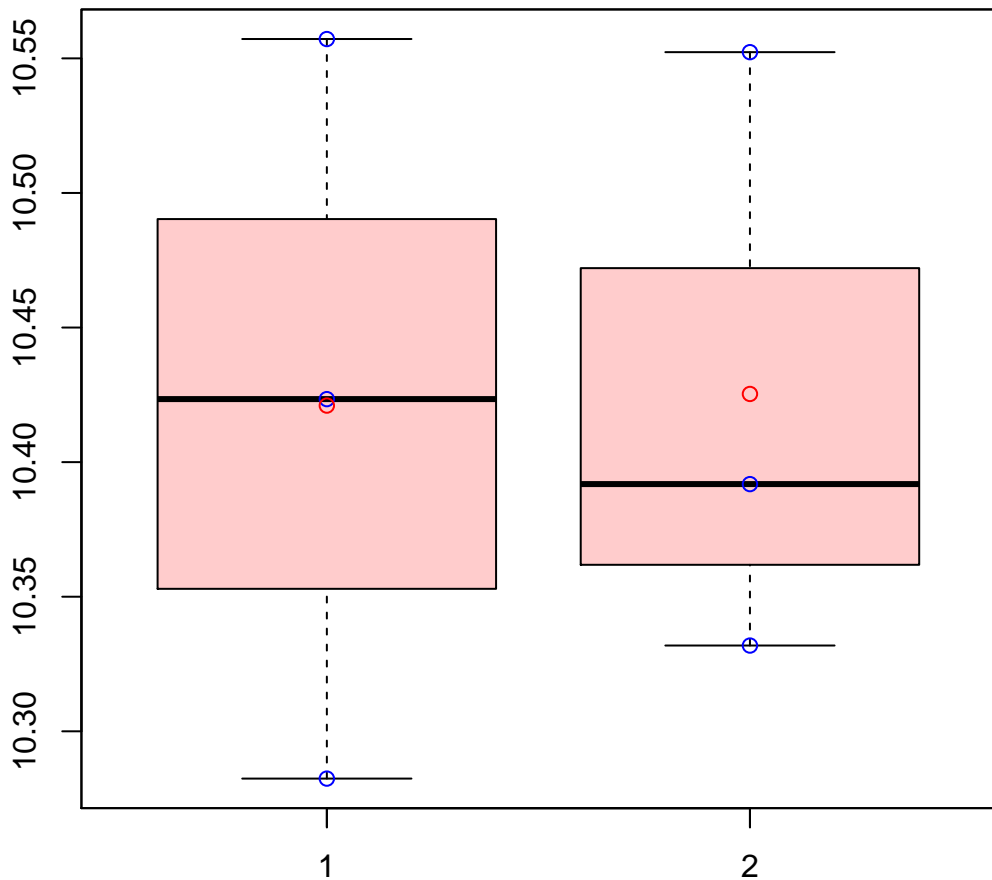
t-Test: p-value = 0.59

CL5097Contig1|CL5097Contig1



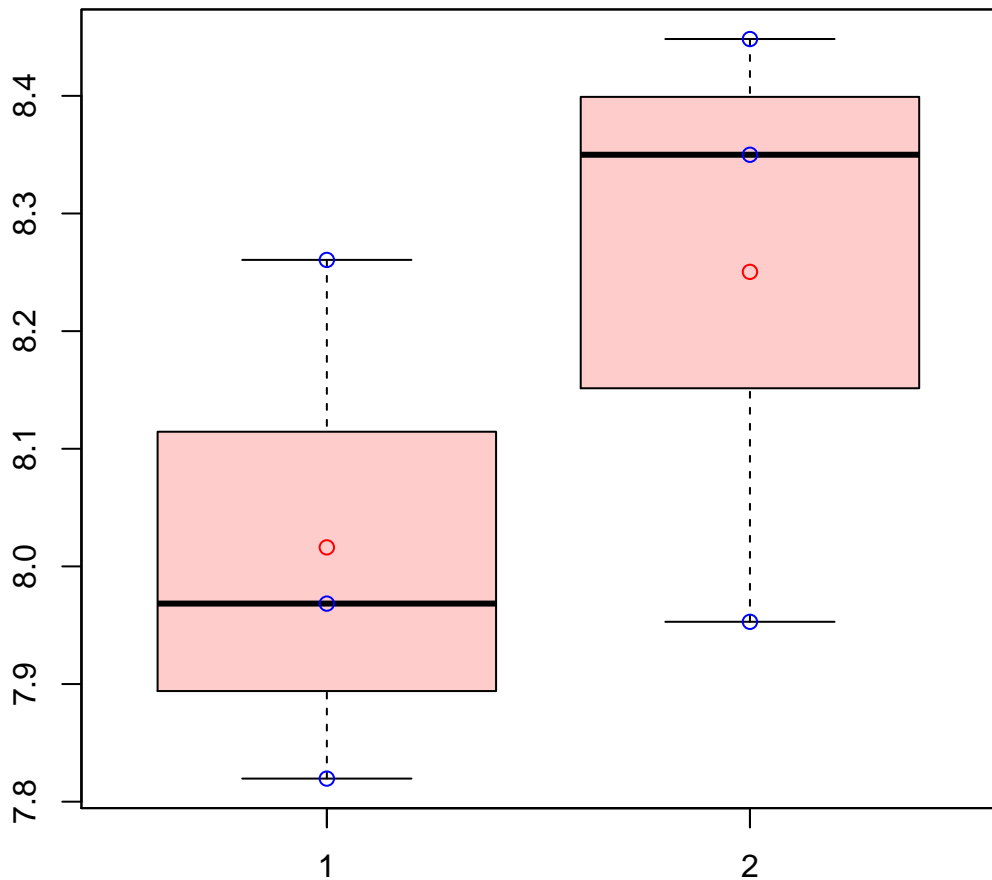
t-Test: p-value = 0.8

CL5097Contig3|CL5097Contig3



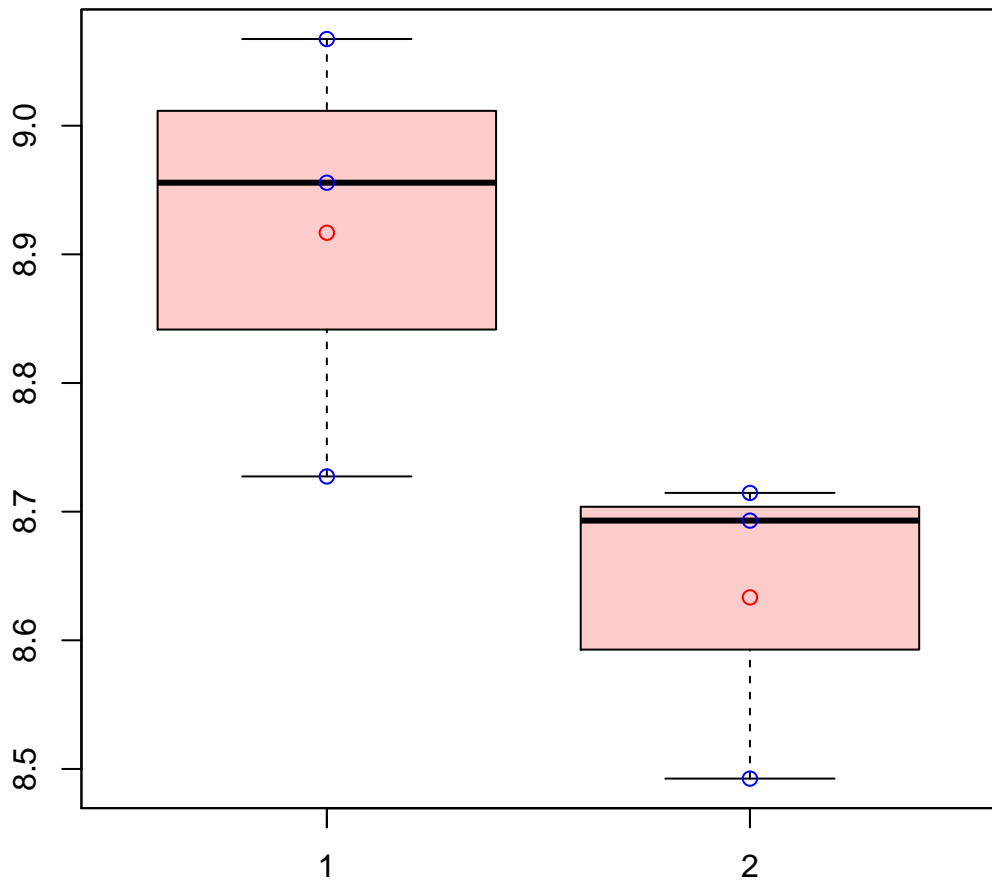
t-Test: p-value = 0.97

CL5099Contig1|CL5099Contig1



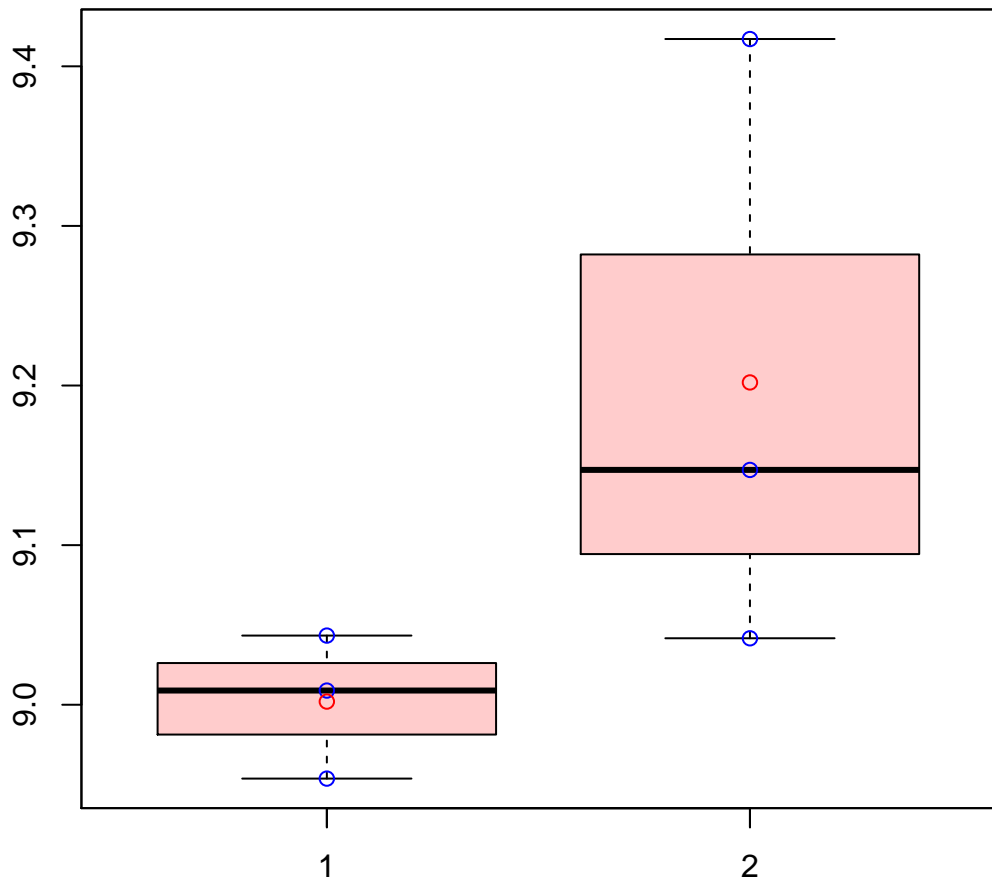
t-Test: p-value = 0.31

CL509Contig3|CL509Contig3



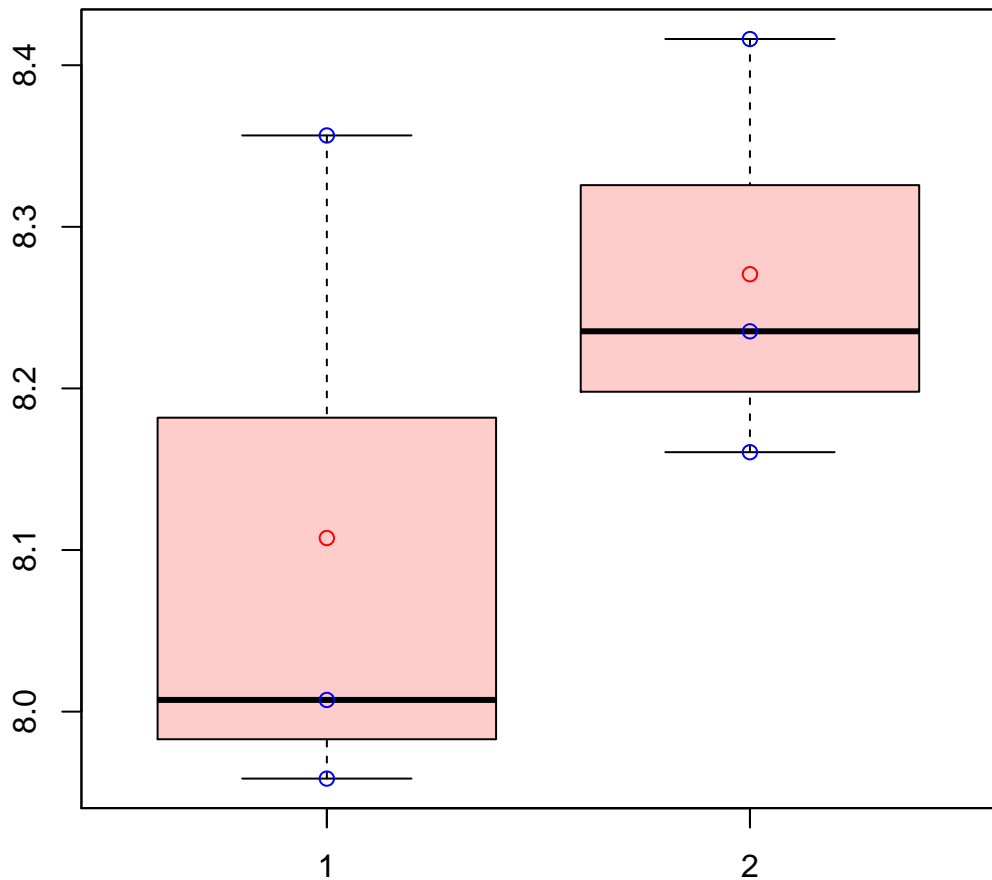
t-Test: p-value = 0.09

CL50Contig6|CL50Contig6



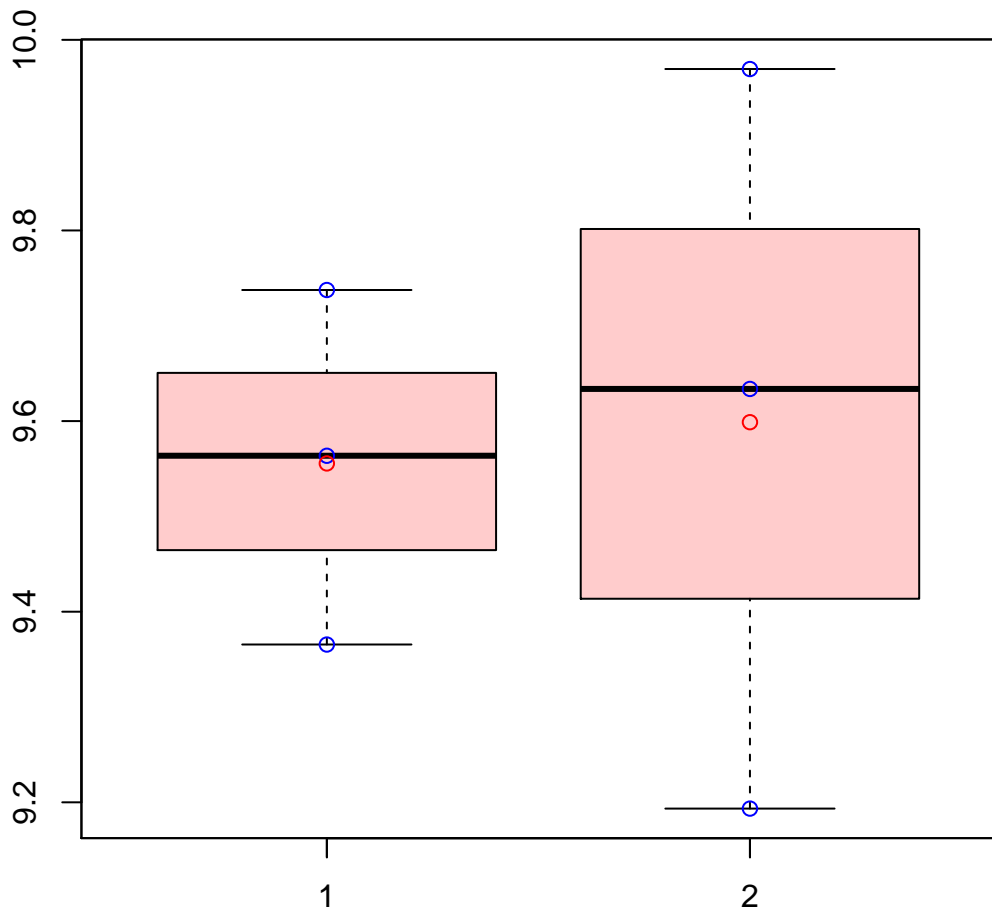
t-Test: p-value = 0.21

CL5104Contig1|CL5104Contig1



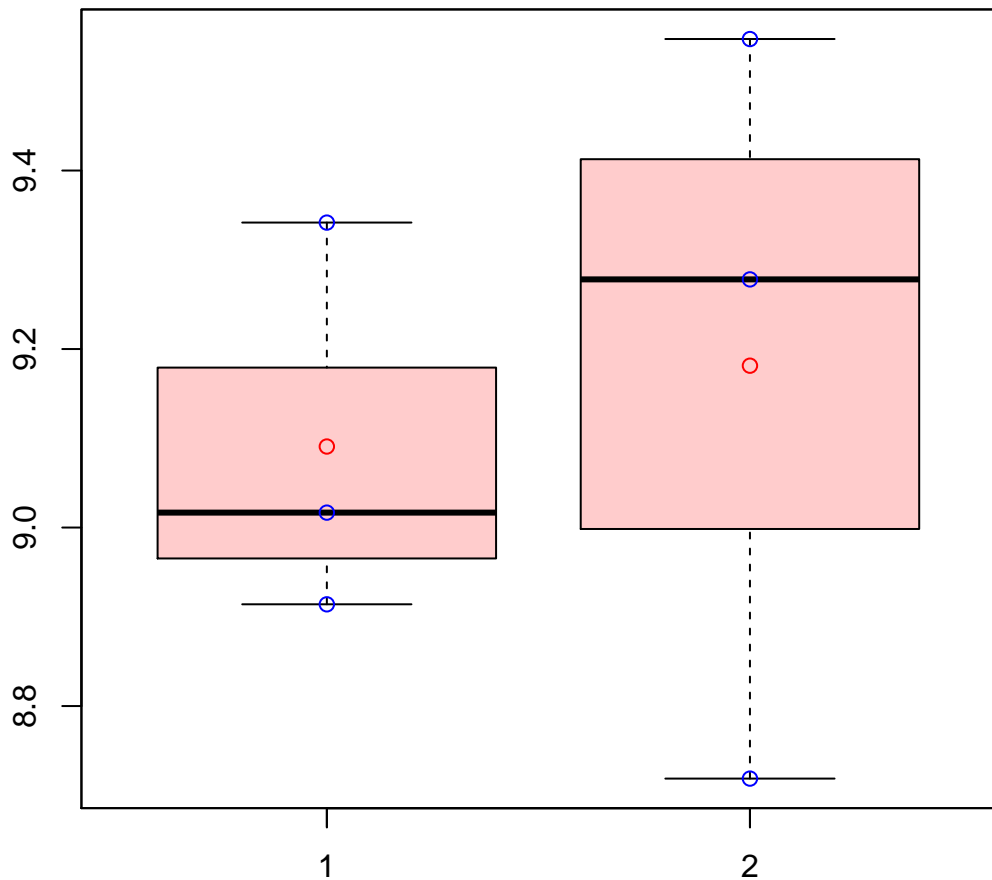
t-Test: p-value = 0.34

CL5105Contig4|CL5105Contig4



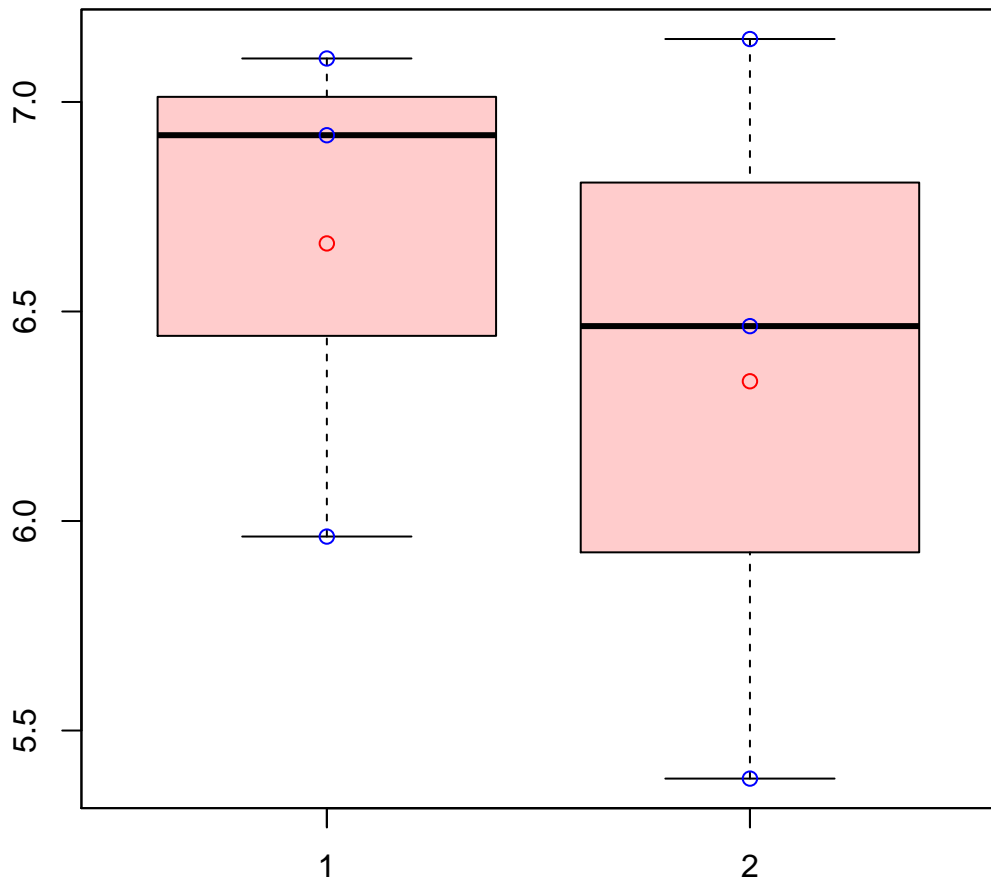
t-Test: p-value = 0.87

CL5105Contig6|CL5105Contig6



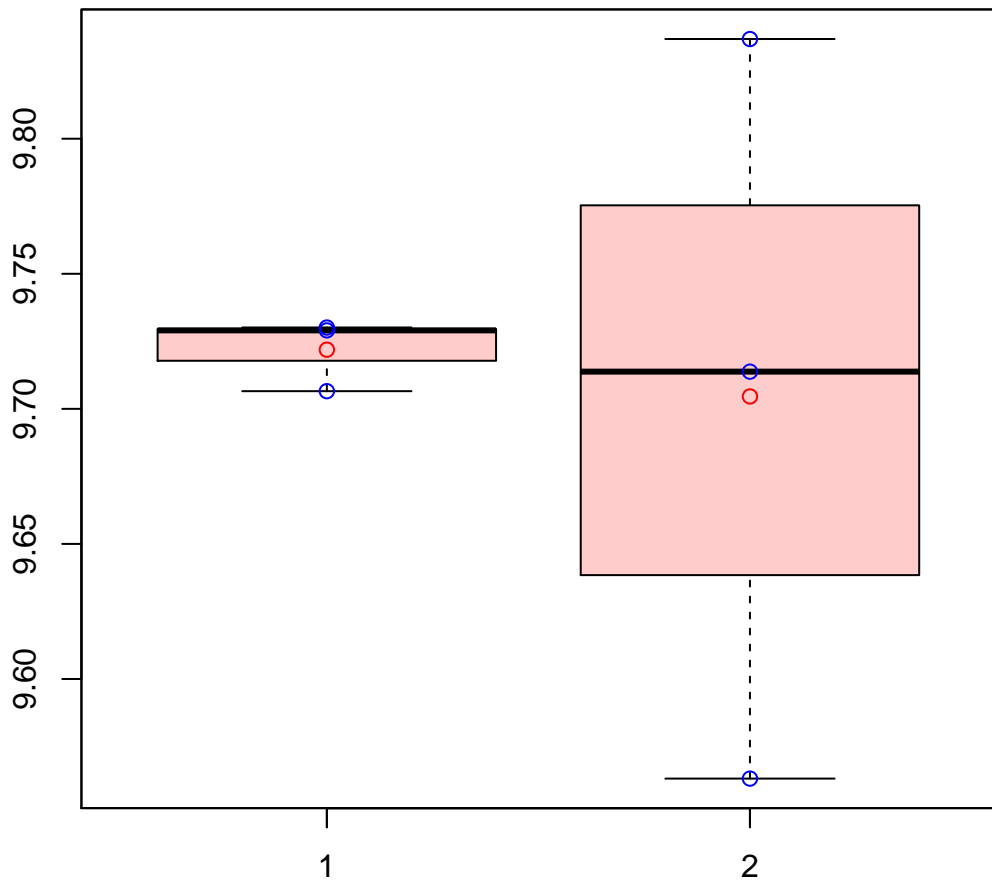
t-Test: p-value = 0.76

CL5109Contig1|CL5109Contig1



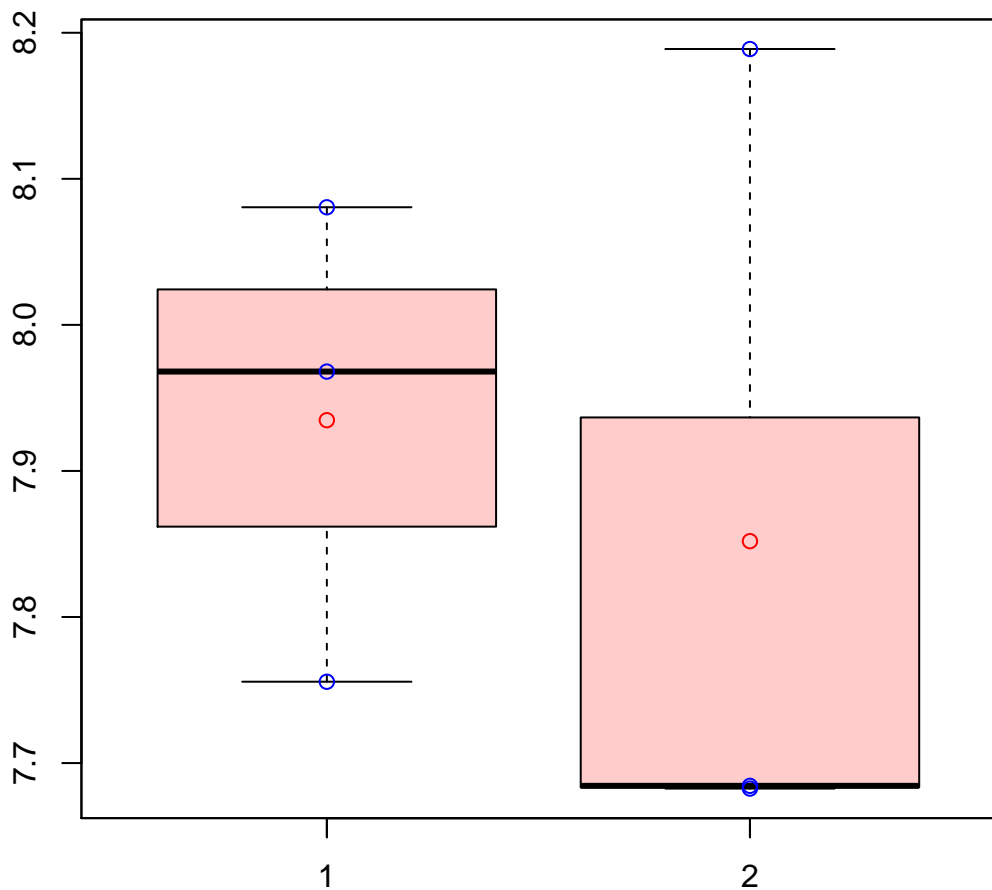
t-Test: p-value = 0.63

CL510Contig10|CL510Contig10



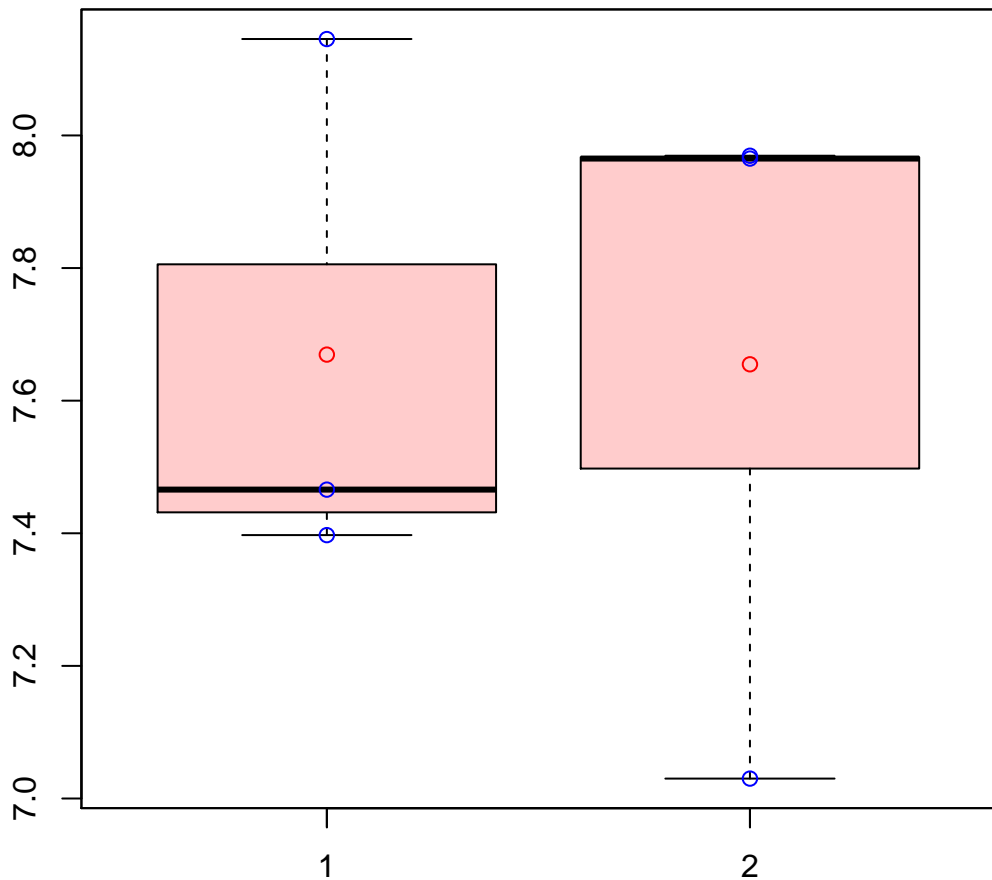
t-Test: p-value = 0.85

CL510Contig14|CL510Contig14



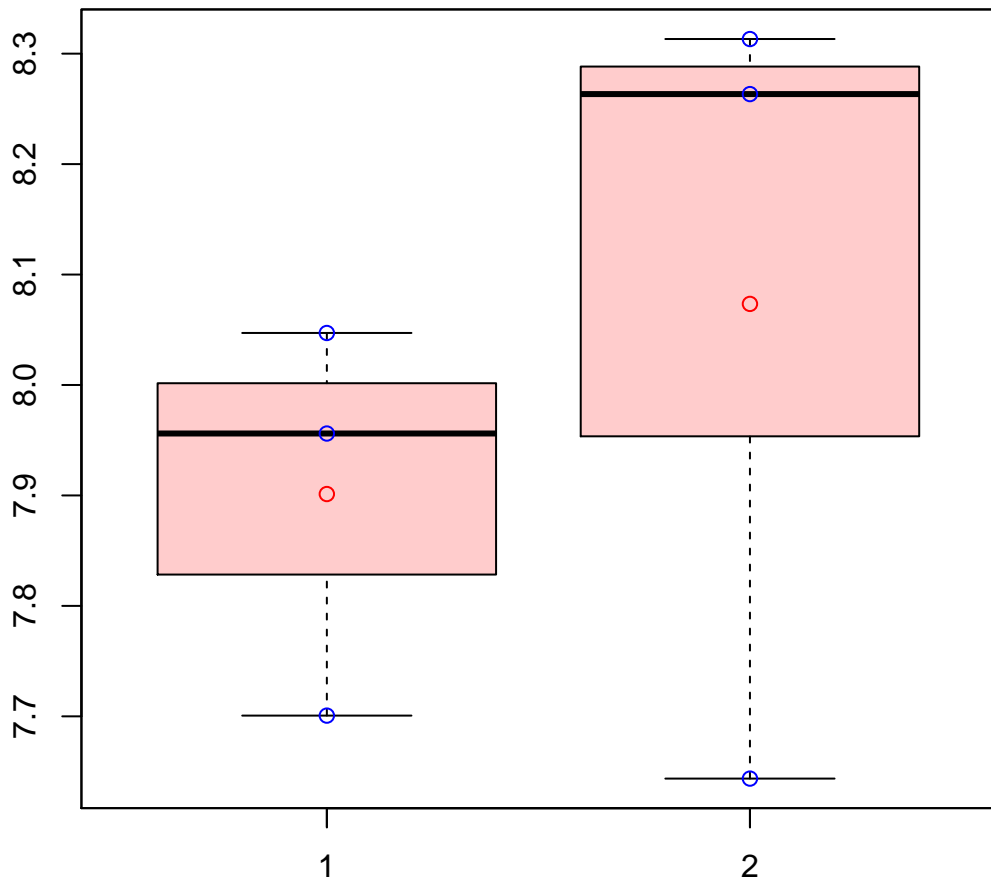
t-Test: p-value = 0.7

CL5114Contig2|CL5114Contig2



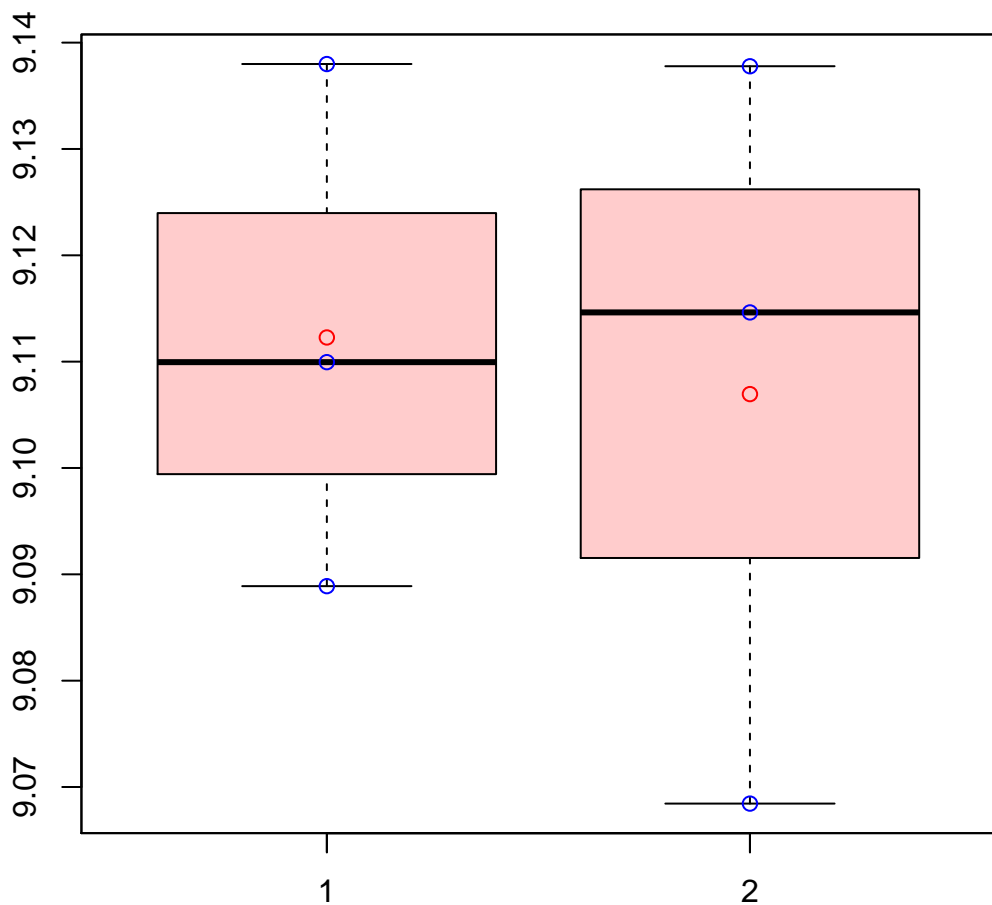
t-Test: p-value = 0.97

CL5116Contig2|CL5116Contig2



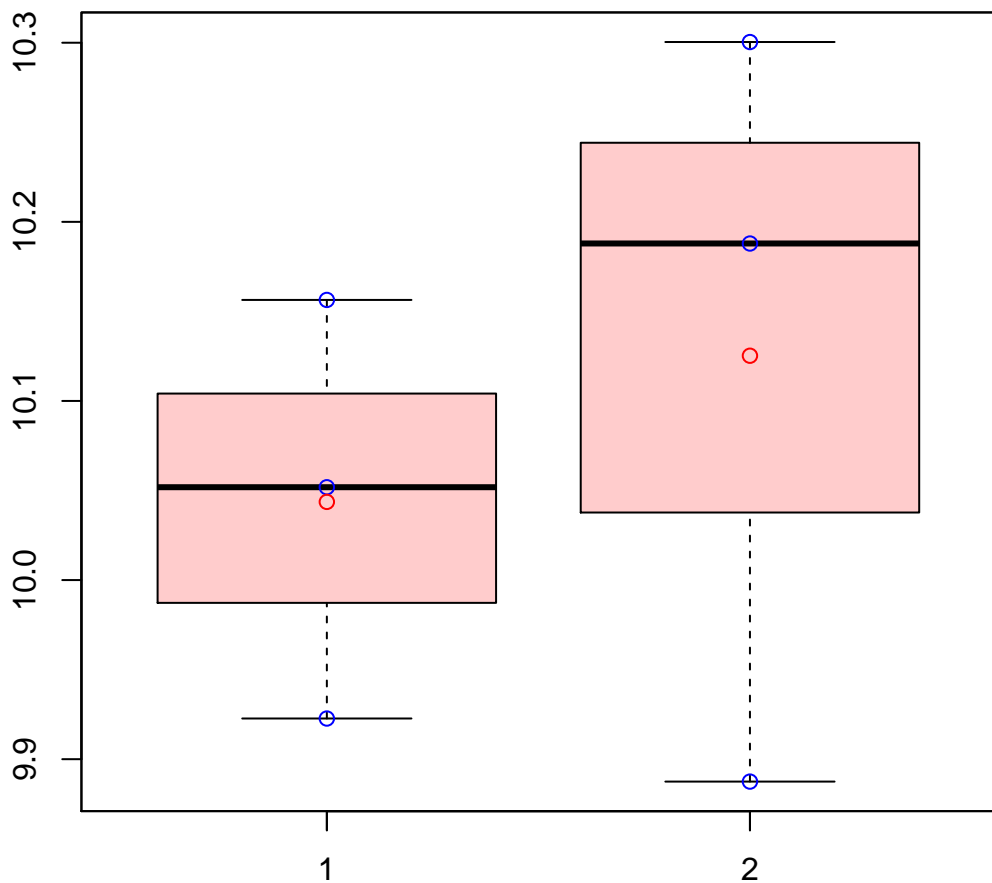
t-Test: p-value = 0.53

CL5116Contig3|CL5116Contig3



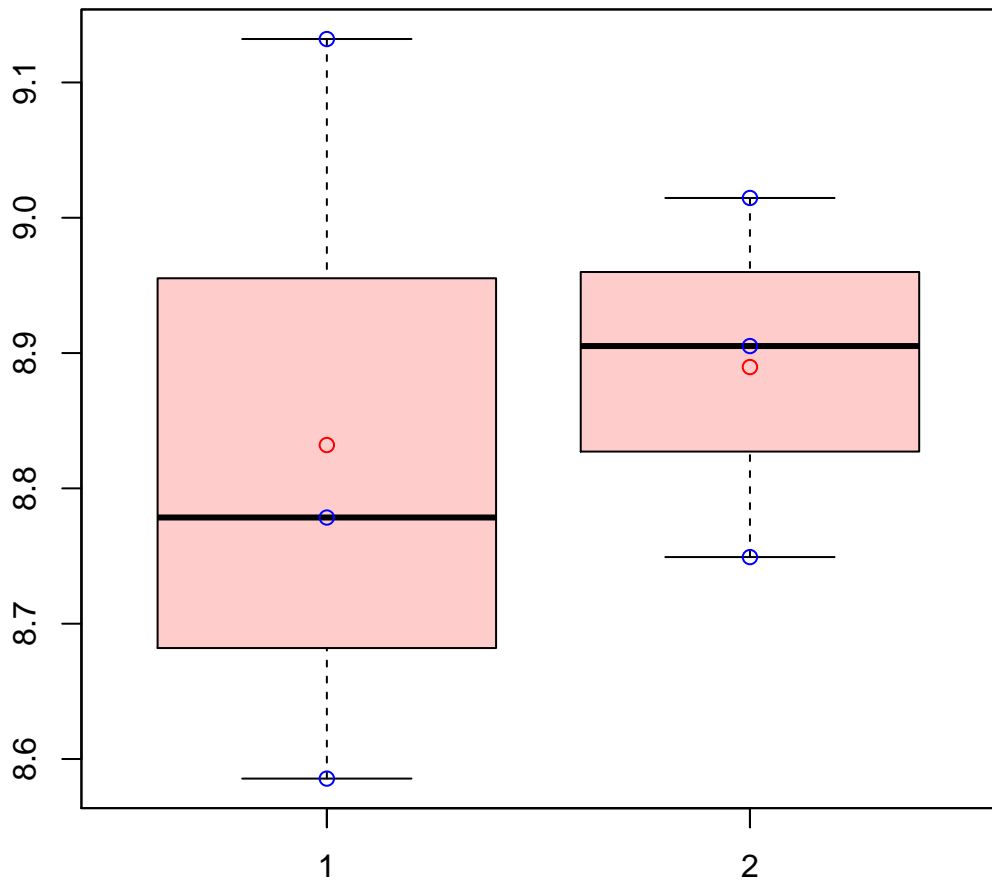
t-Test: p-value = 0.84

CL5124Contig2|CL5124Contig2



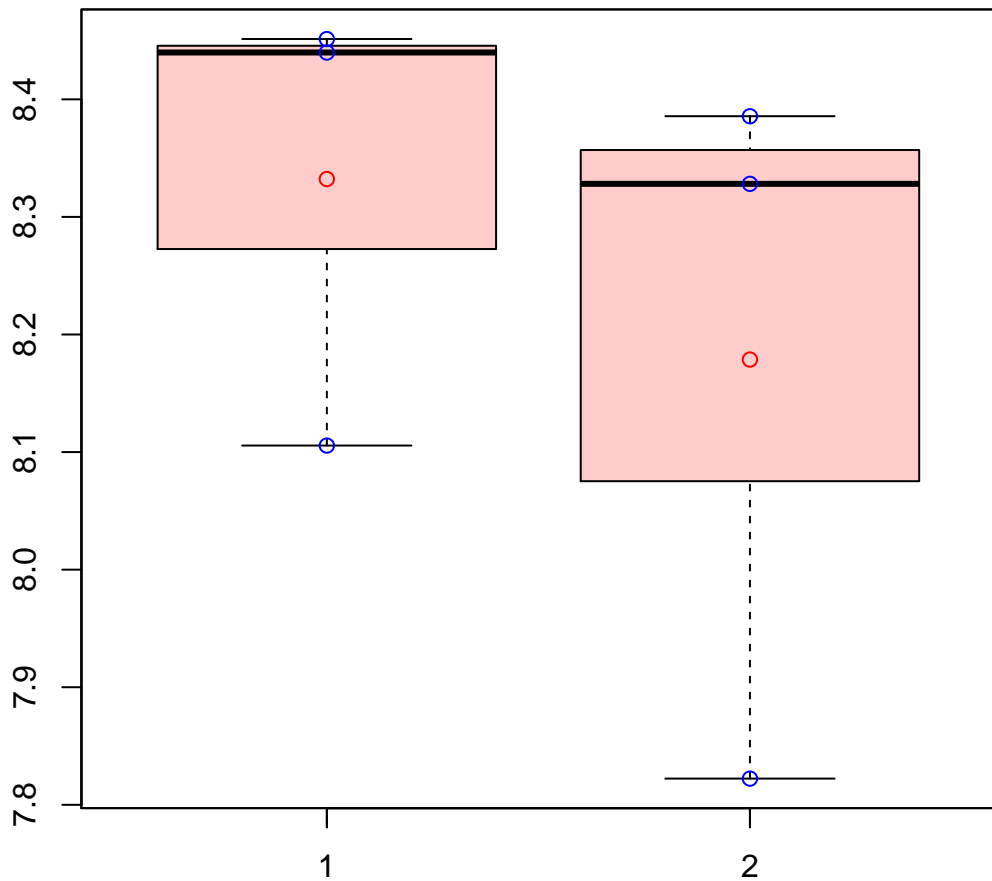
t-Test: p-value = 0.6

CL5128Contig1|CL5128Contig1



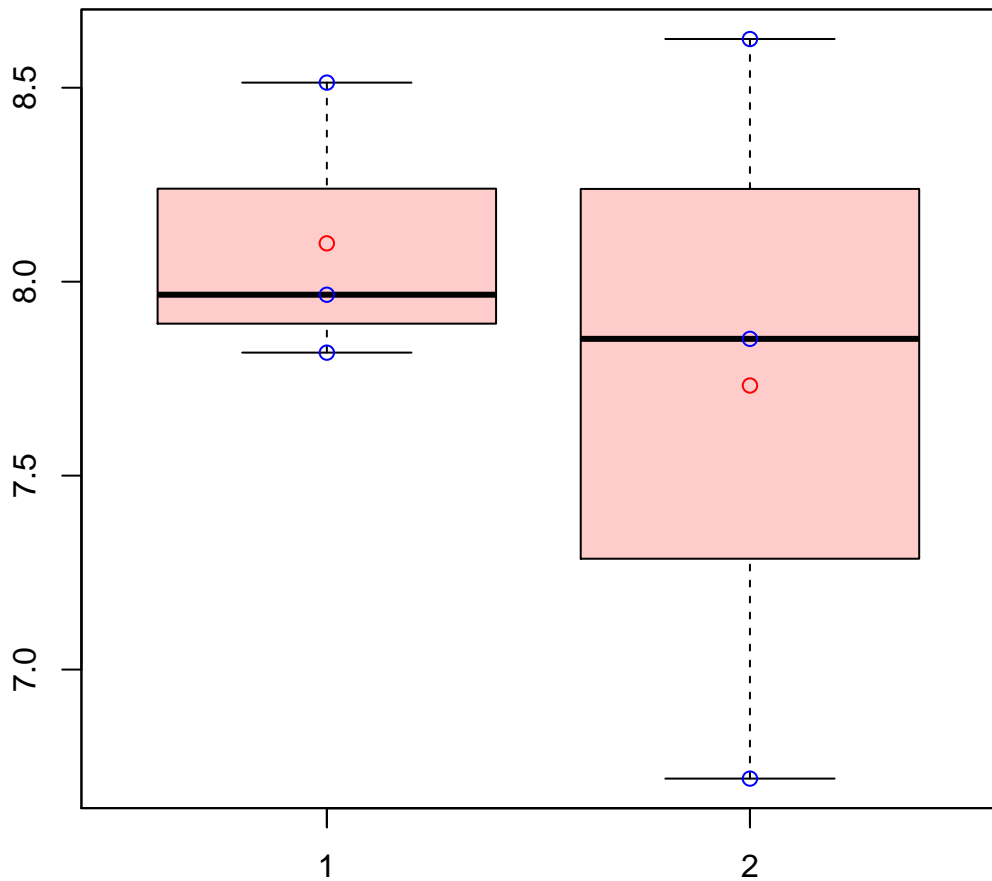
t-Test: p-value = 0.77

CL512Contig4|CL512Contig4



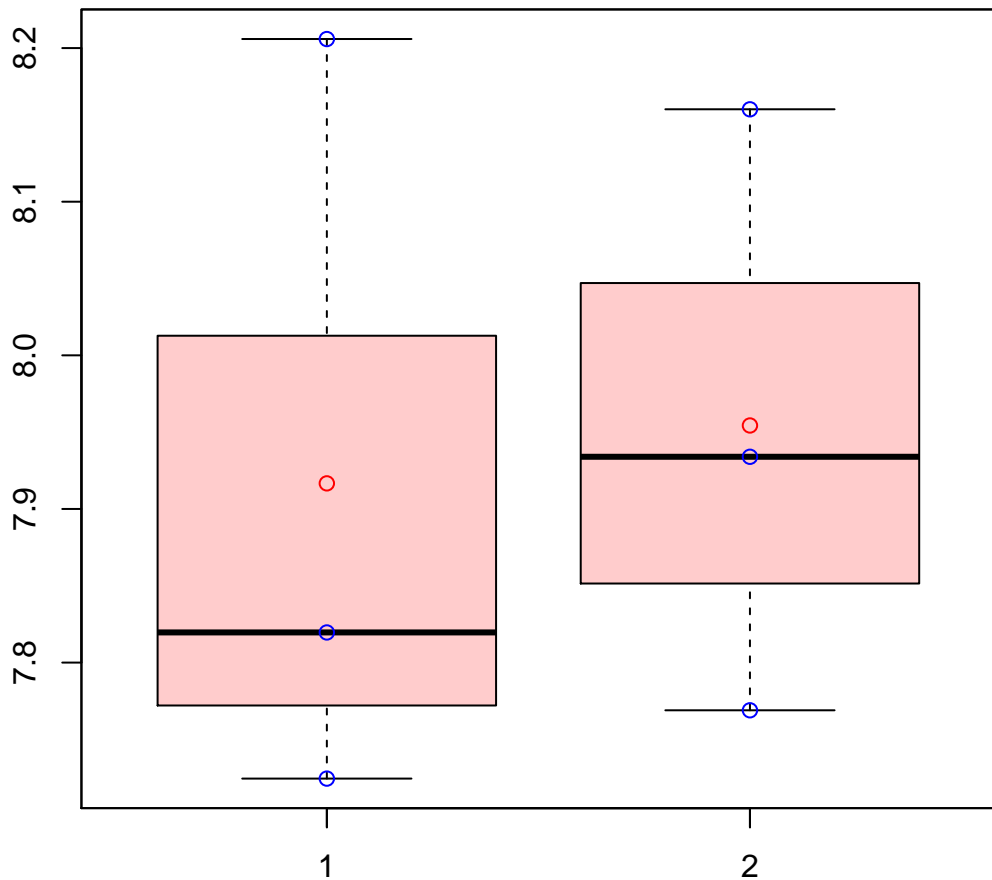
t-Test: p-value = 0.52

CL5134Contig1|CL5134Contig1



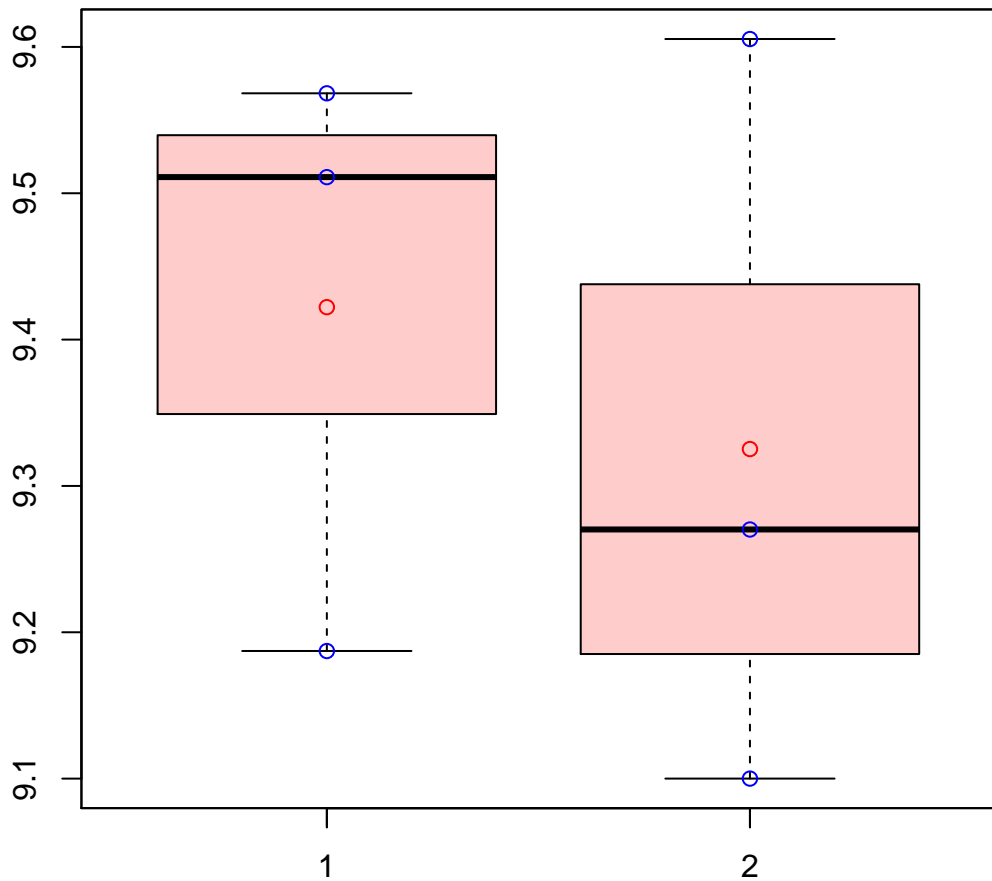
t-Test: p-value = 0.59

CL5135Contig2|CL5135Contig2



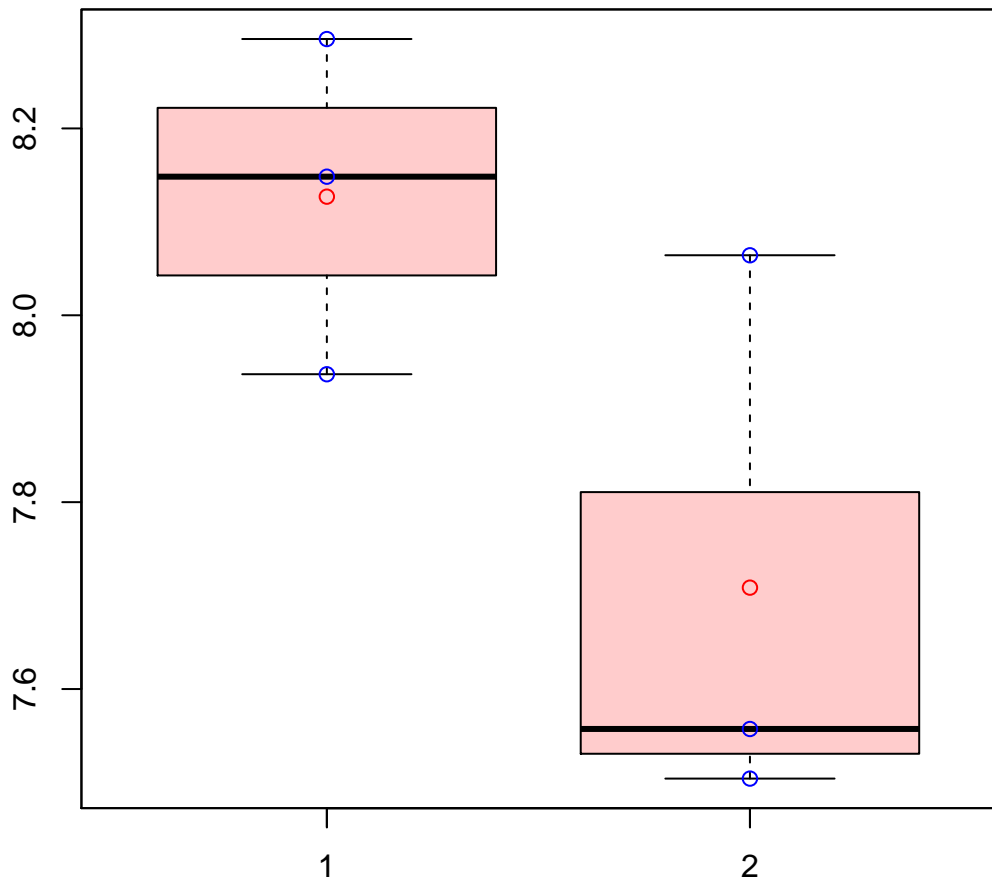
t-Test: p-value = 0.85

CL513Contig10|CL513Contig10



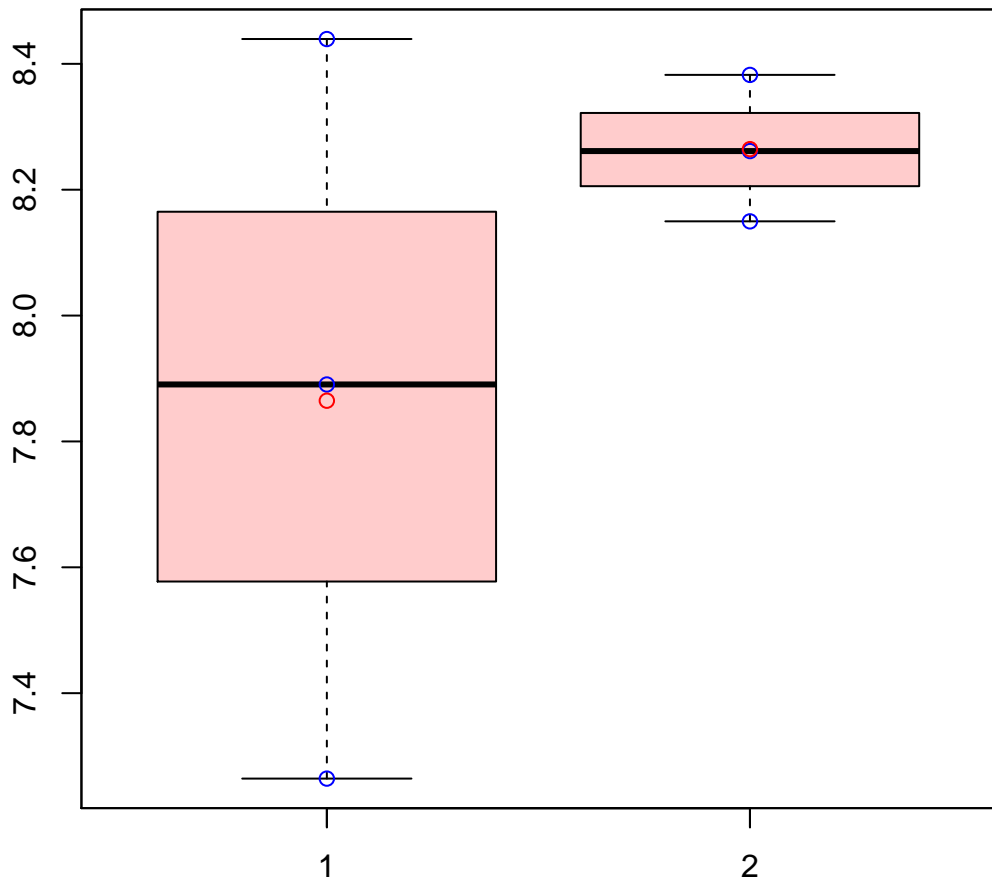
t-Test: p-value = 0.64

CL5140Contig4|CL5140Contig4



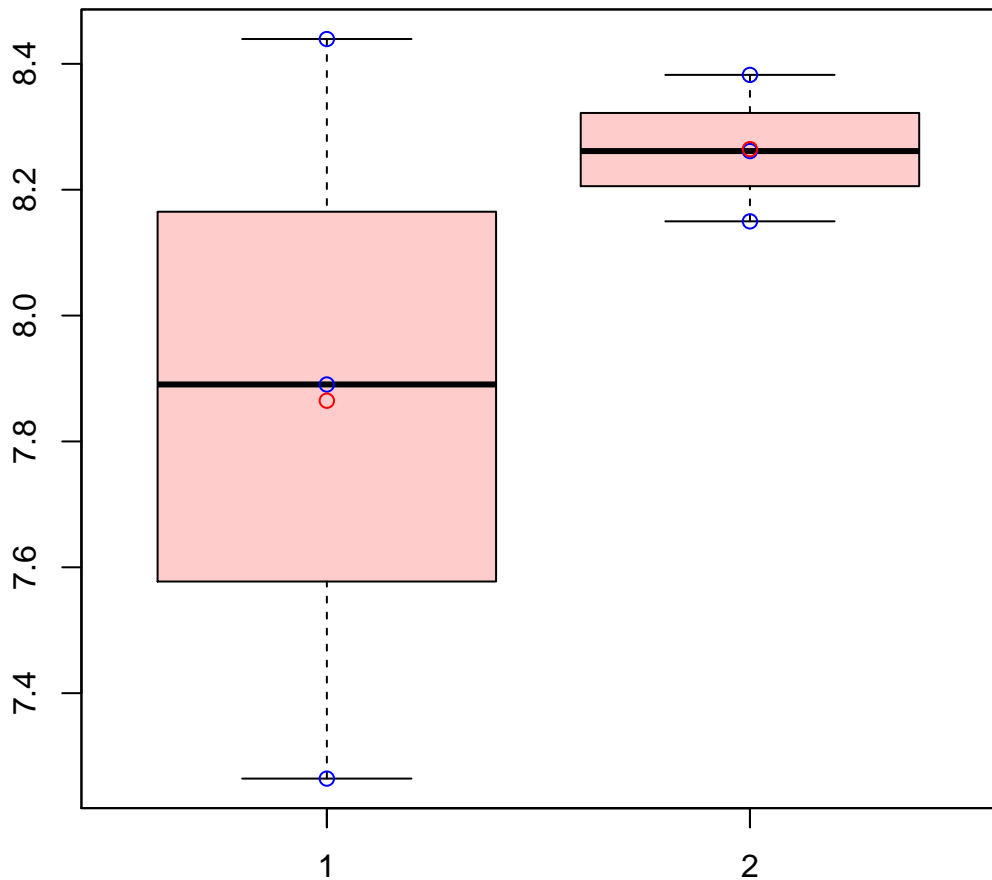
t-Test: p-value = 0.13

CL5144Contig2|CL5144Contig2



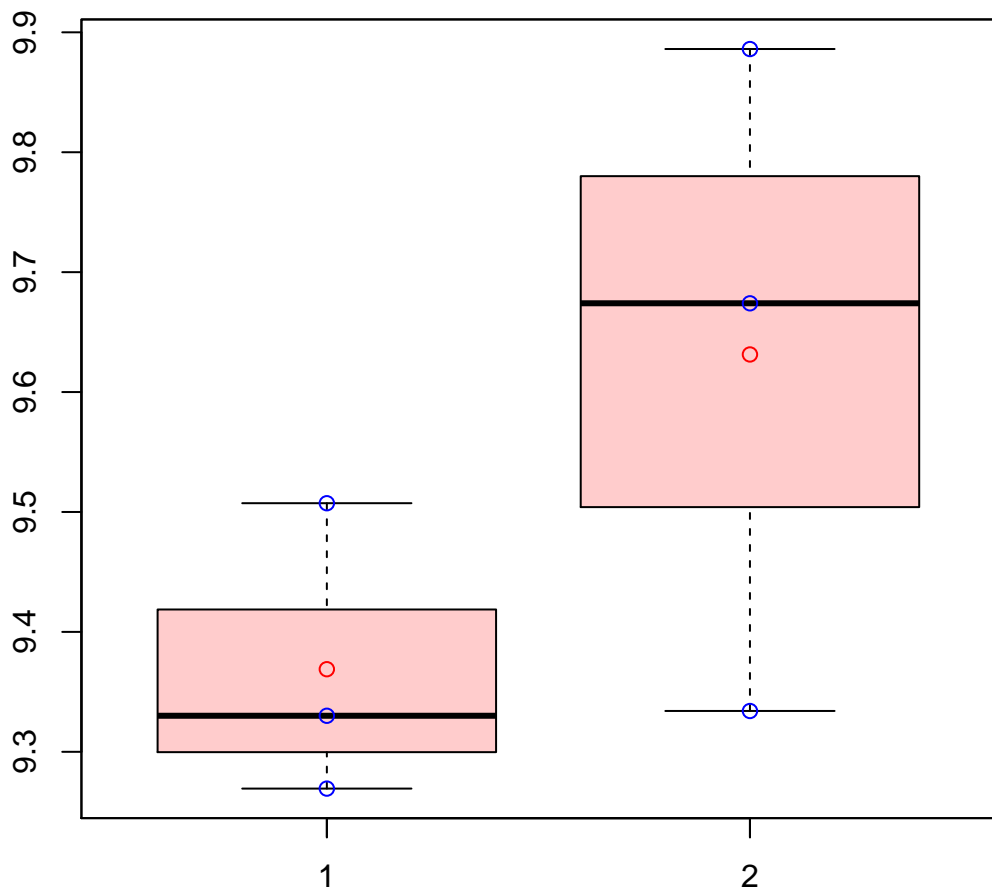
t-Test: p-value = 0.36

CL5144Contig3|CL5144Contig3



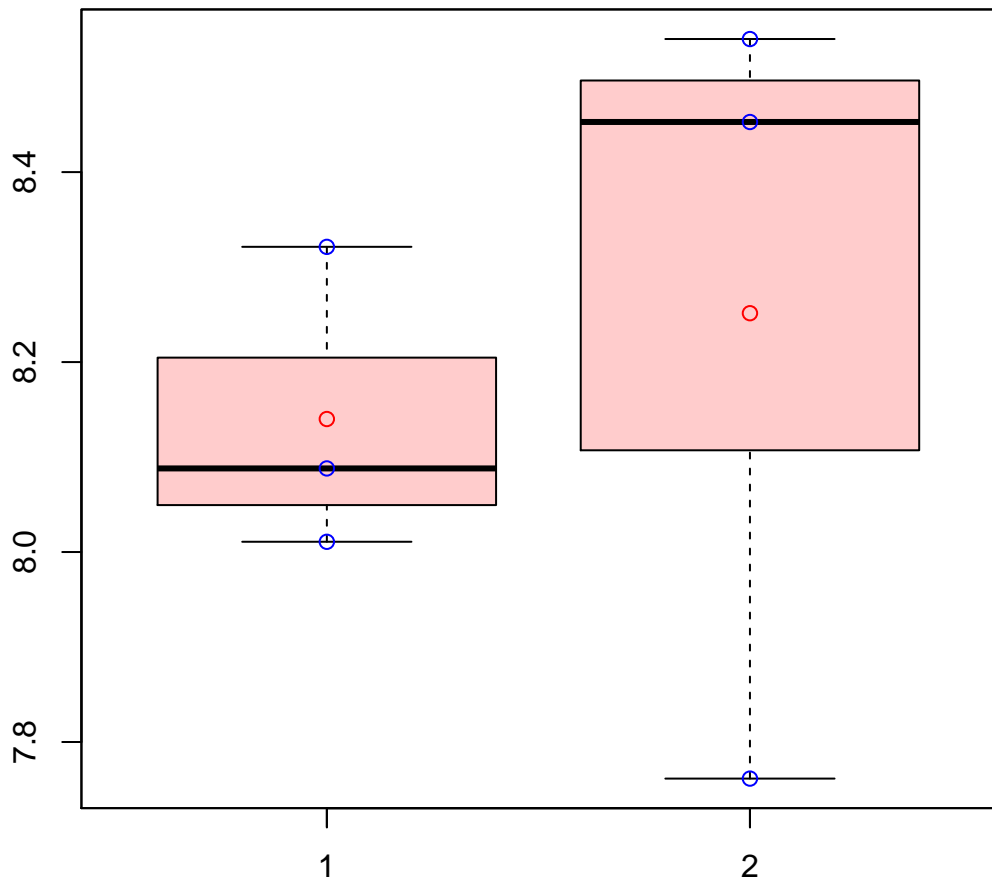
t-Test: p-value = 0.36

CL514Contig12|CL514Contig12



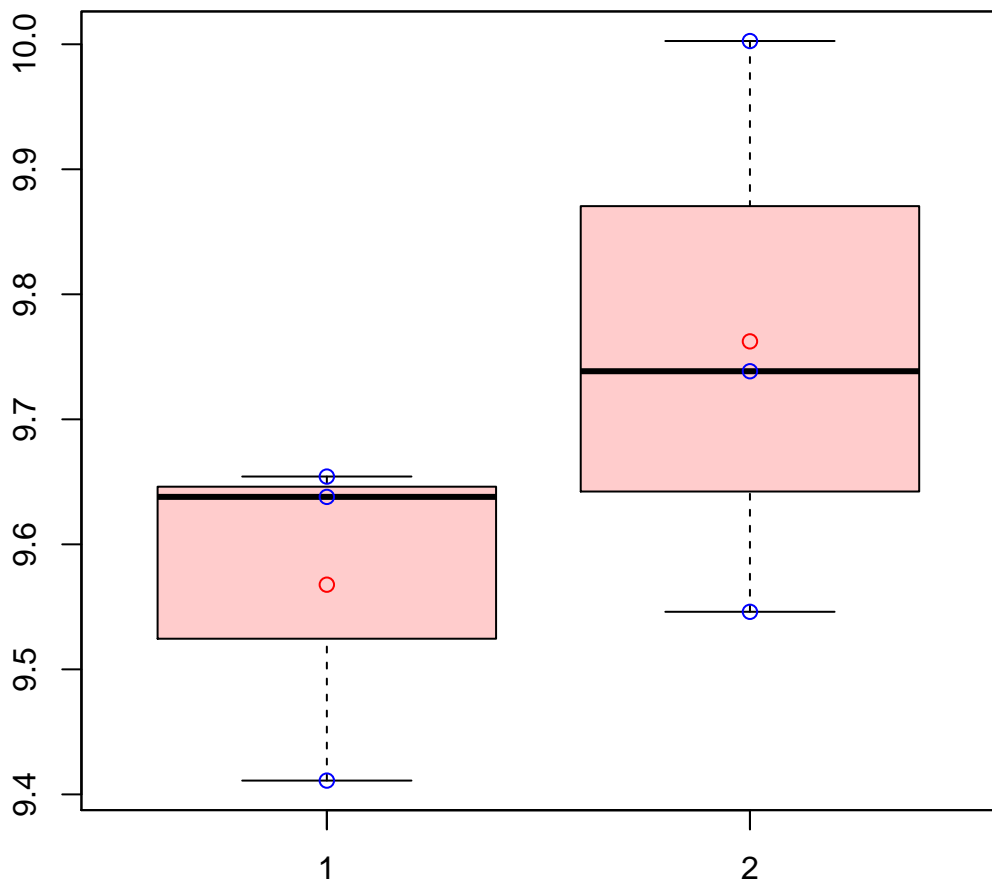
t-Test: p-value = 0.24

CL514Contig1|CL514Contig1



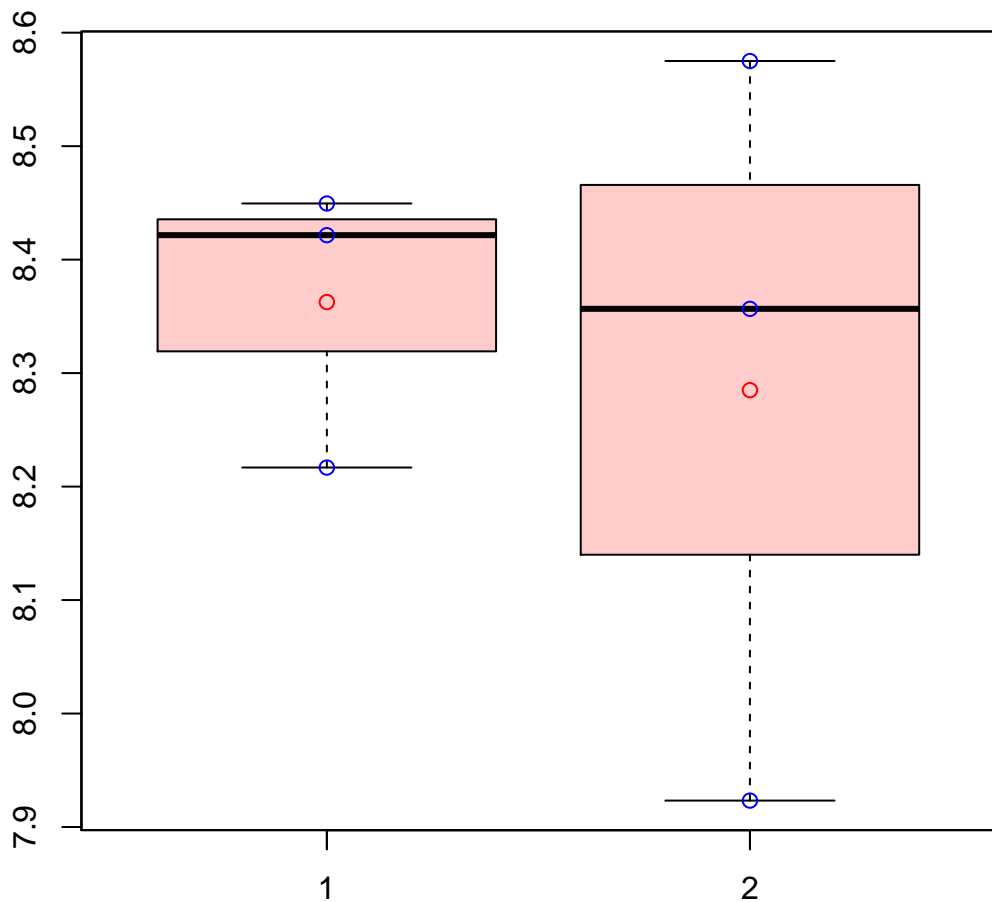
t-Test: p-value = 0.71

CL514Contig2|CL514Contig2



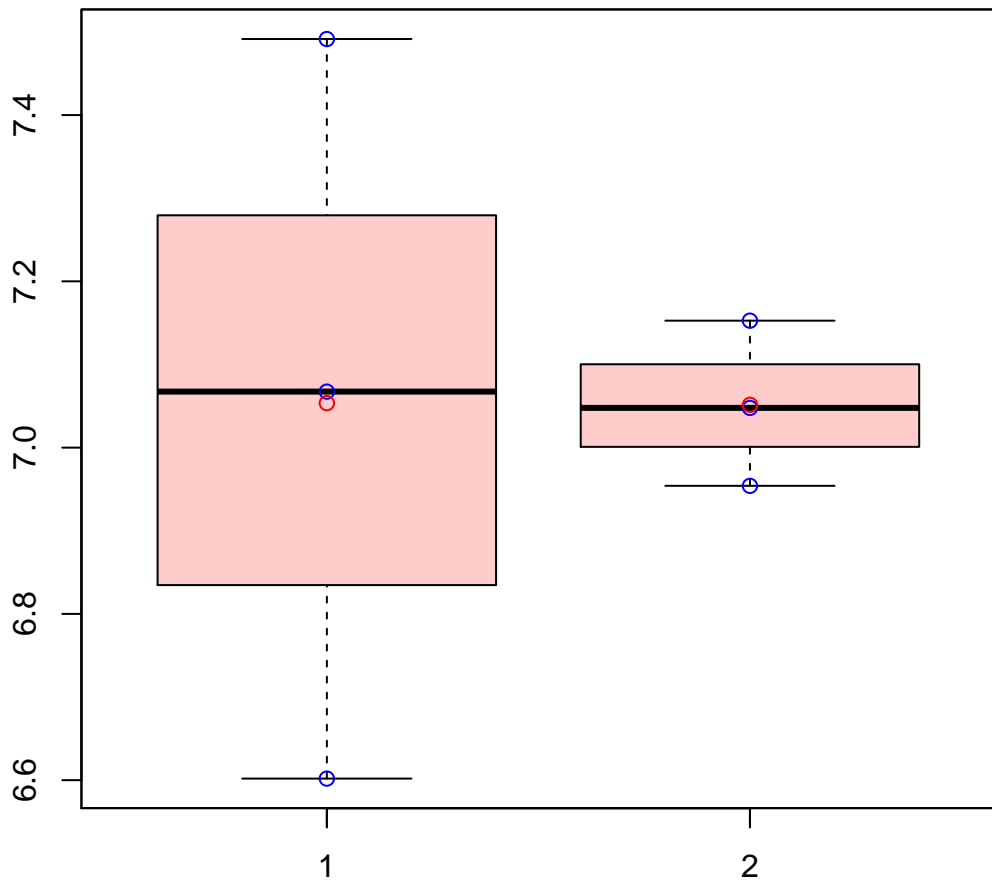
t-Test: p-value = 0.29

CL5154Contig1|CL5154Contig1



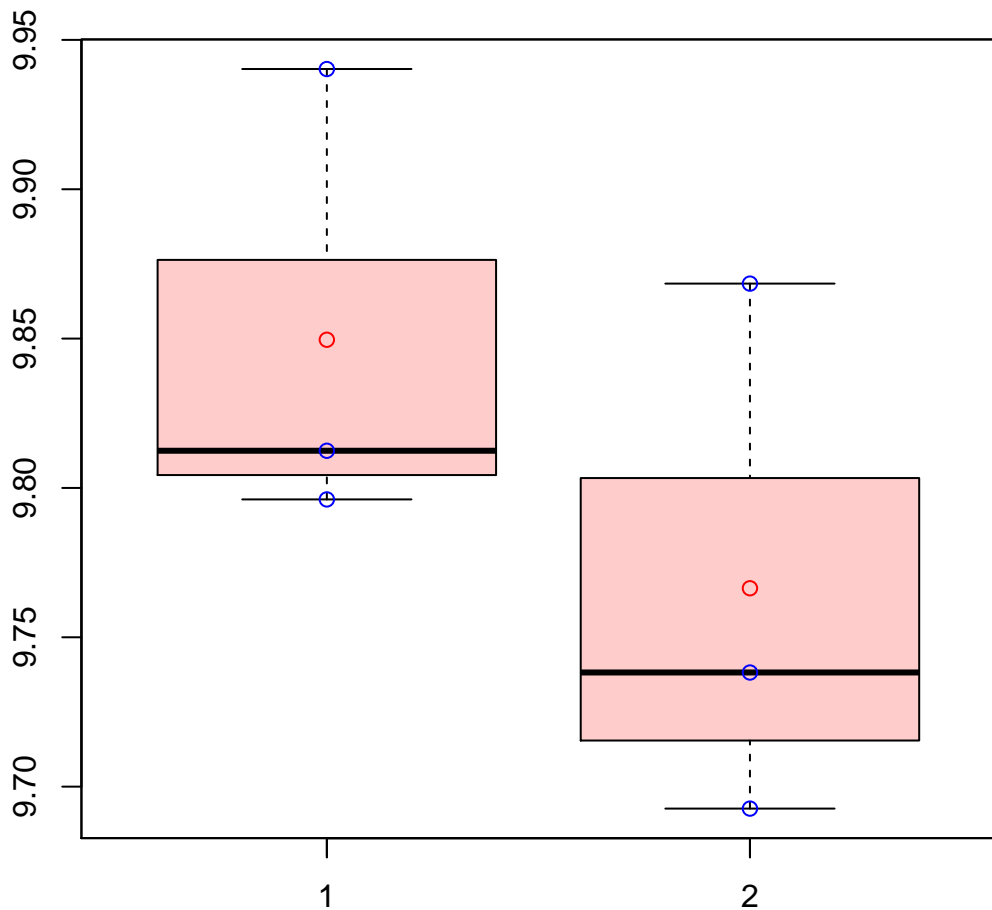
t-Test: p-value = 0.73

CL5159Contig4|CL5159Contig4



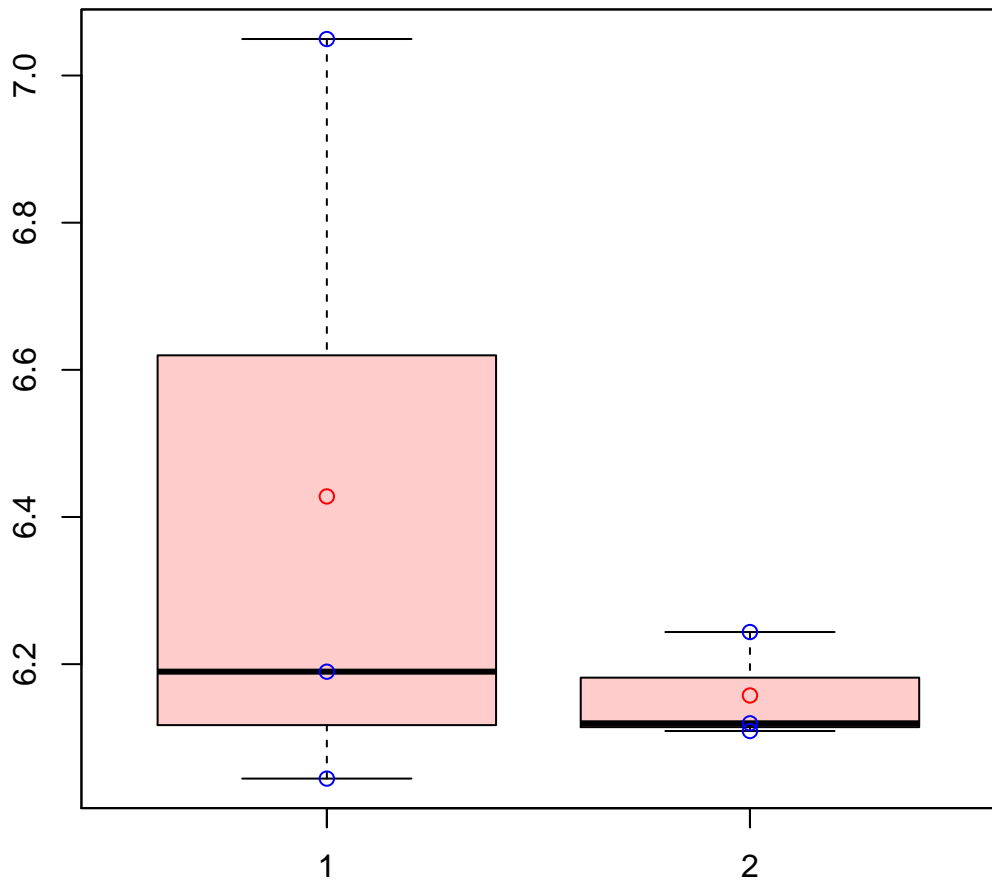
t-Test: p-value = 0.99

CL5167Contig2|CL5167Contig2



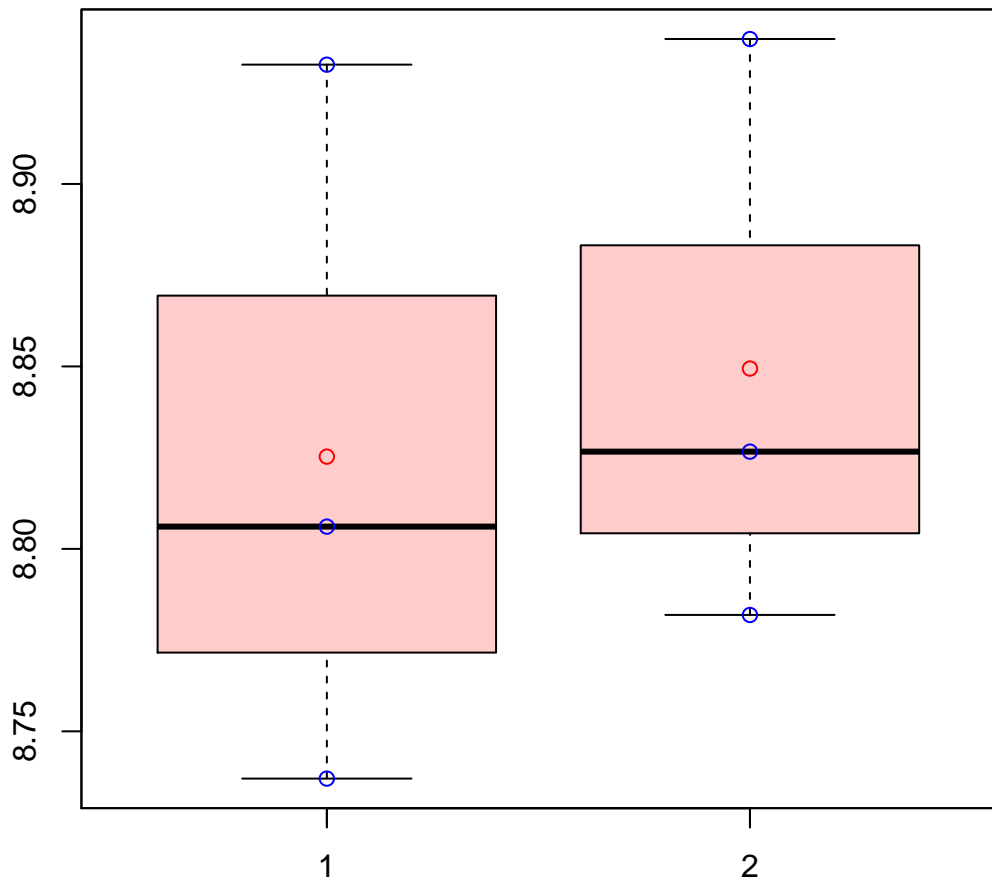
t-Test: p-value = 0.3

CL5169Contig3|CL5169Contig3



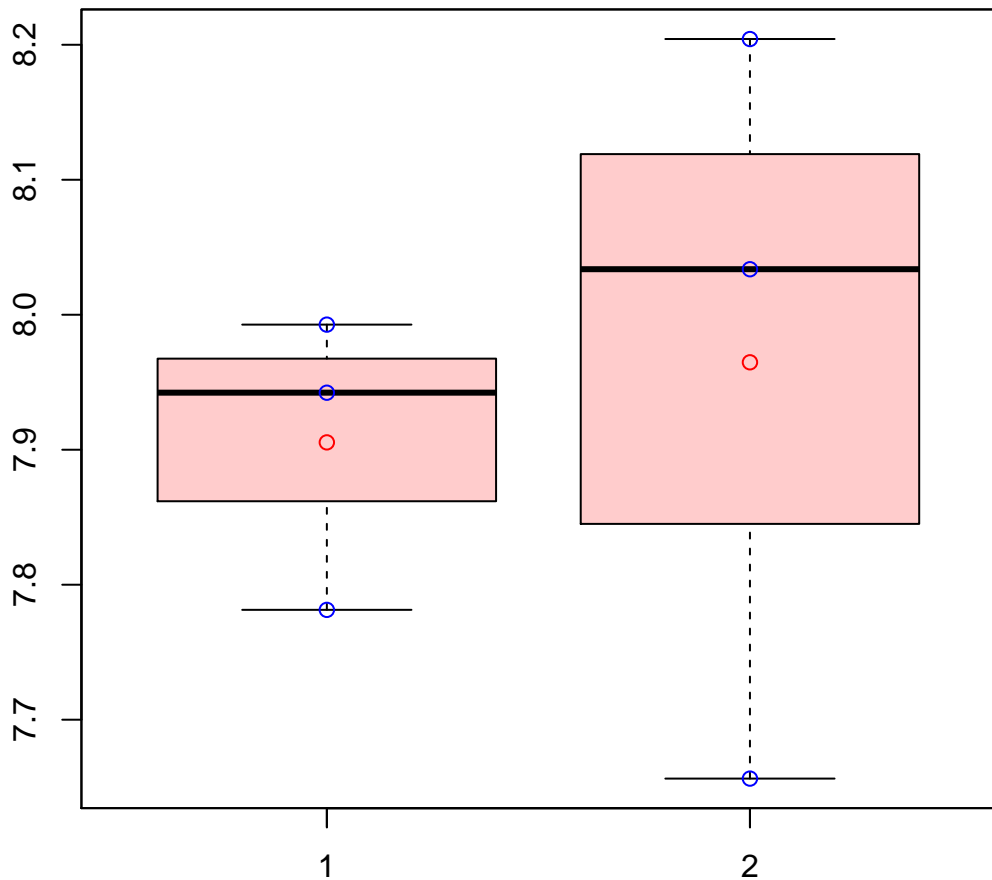
t-Test: p-value = 0.48

CL516Contig10|CL516Contig10



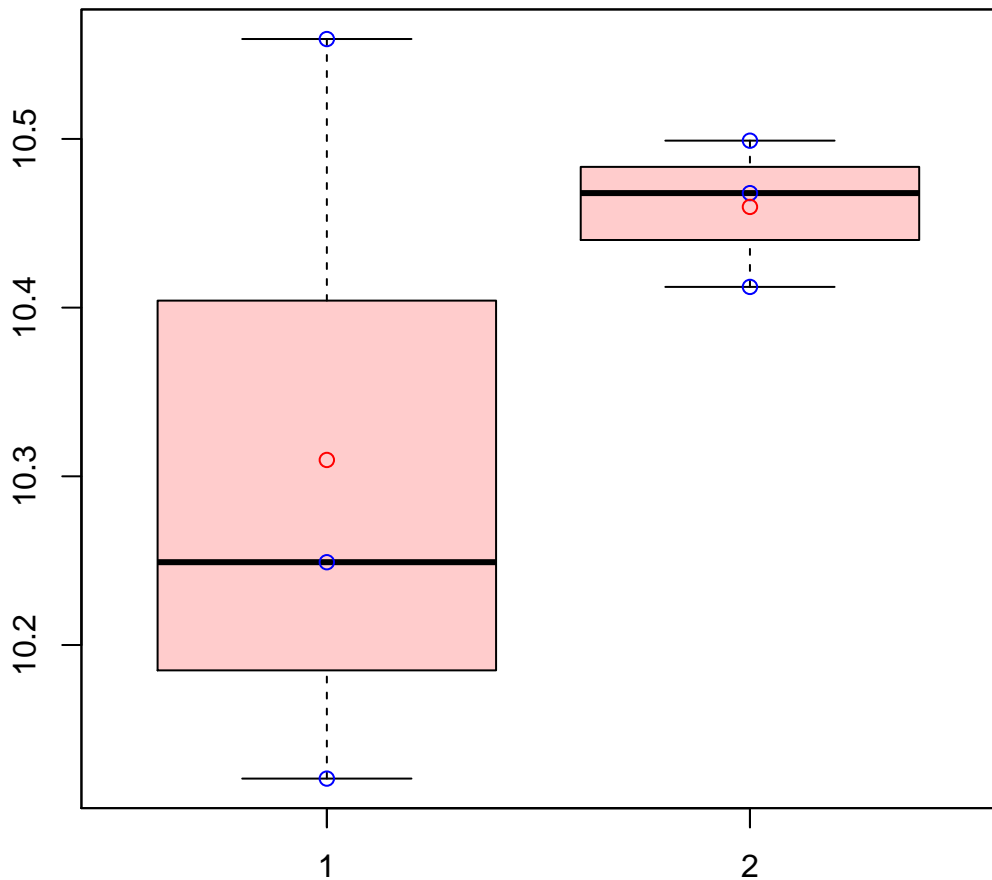
t-Test: p-value = 0.76

CL516Contig11|CL516Contig11



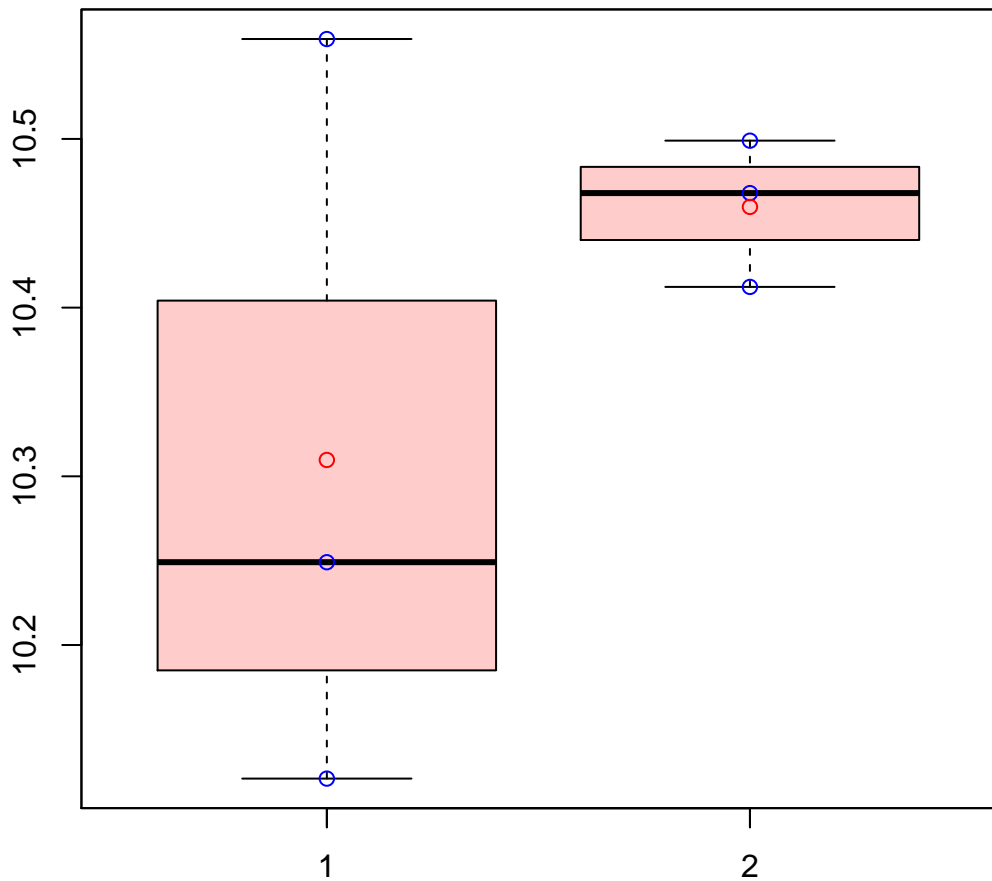
t-Test: p-value = 0.76

CL516Contig13|CL516Contig13



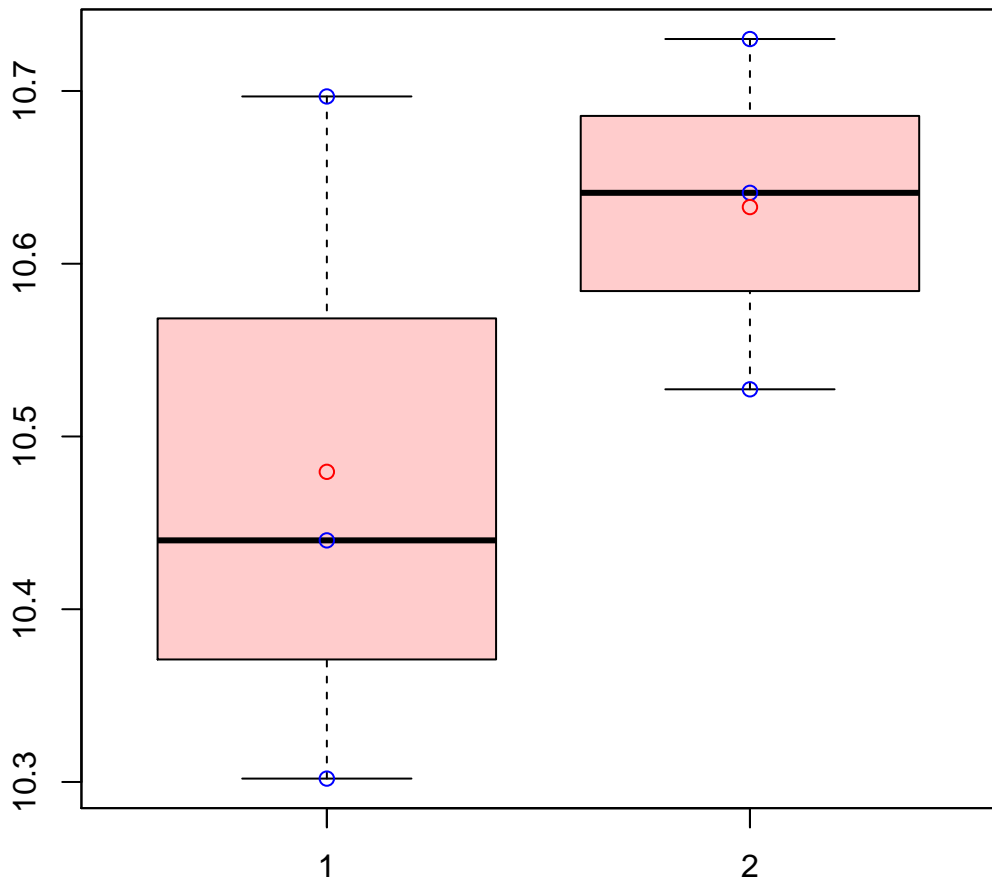
t-Test: p-value = 0.37

CL516Contig1|CL516Contig1



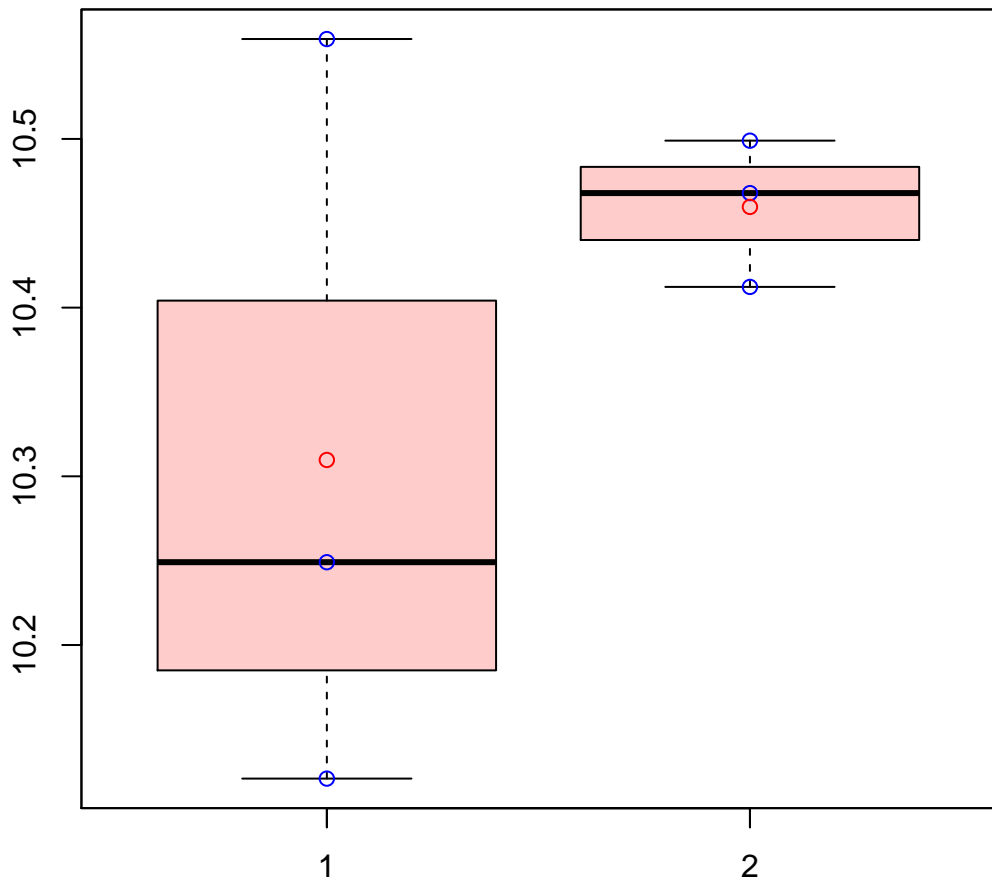
t-Test: p-value = 0.37

CL516Contig3|CL516Contig3



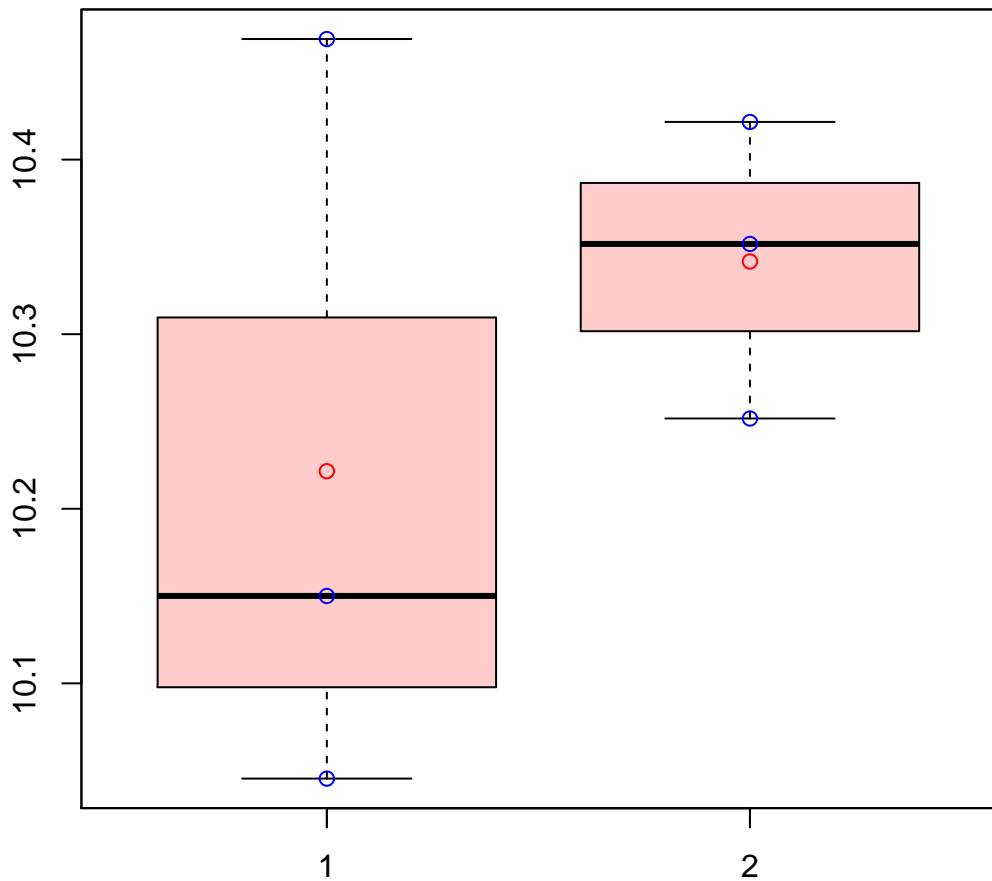
t-Test: p-value = 0.32

CL516Contig4|CL516Contig4



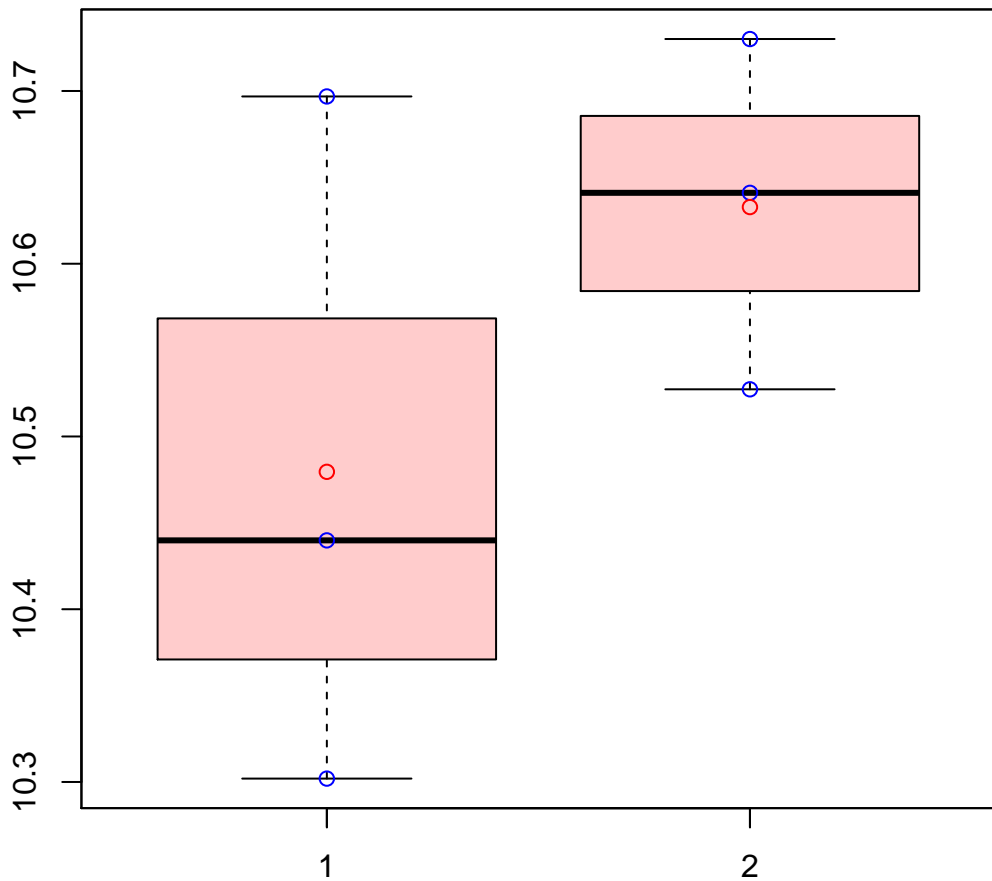
t-Test: p-value = 0.37

CL516Contig5|CL516Contig5



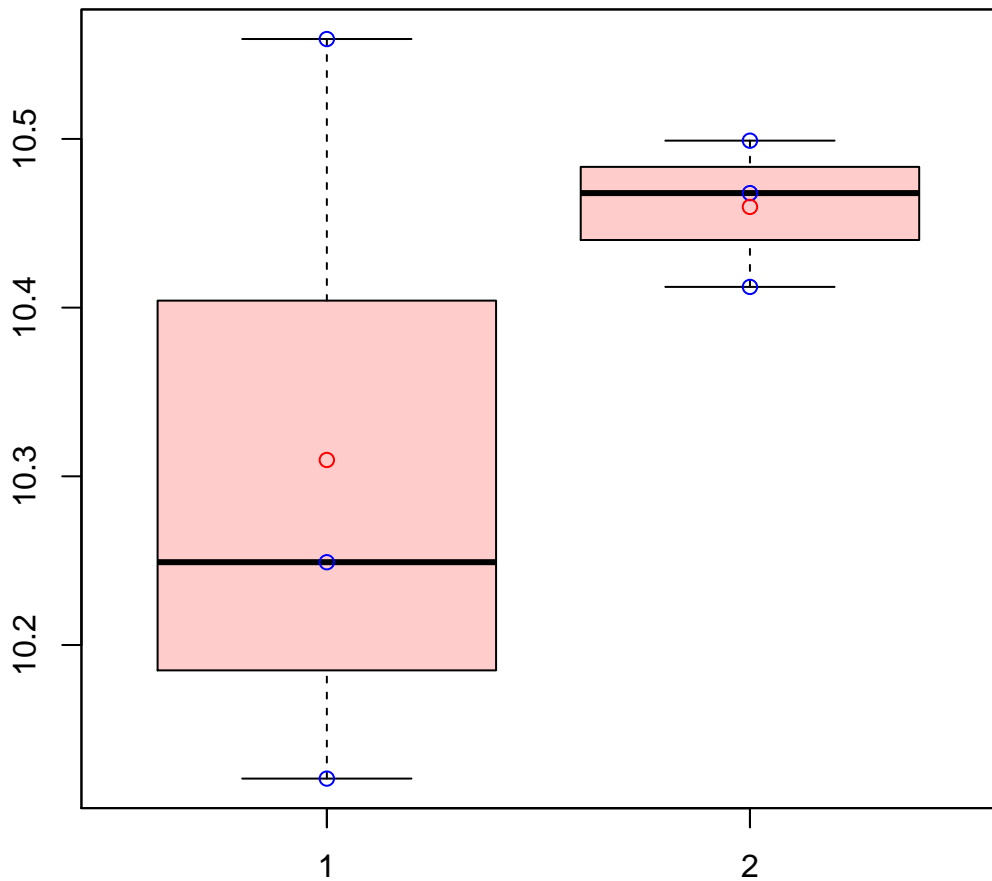
t-Test: p-value = 0.45

CL516Contig6|CL516Contig6



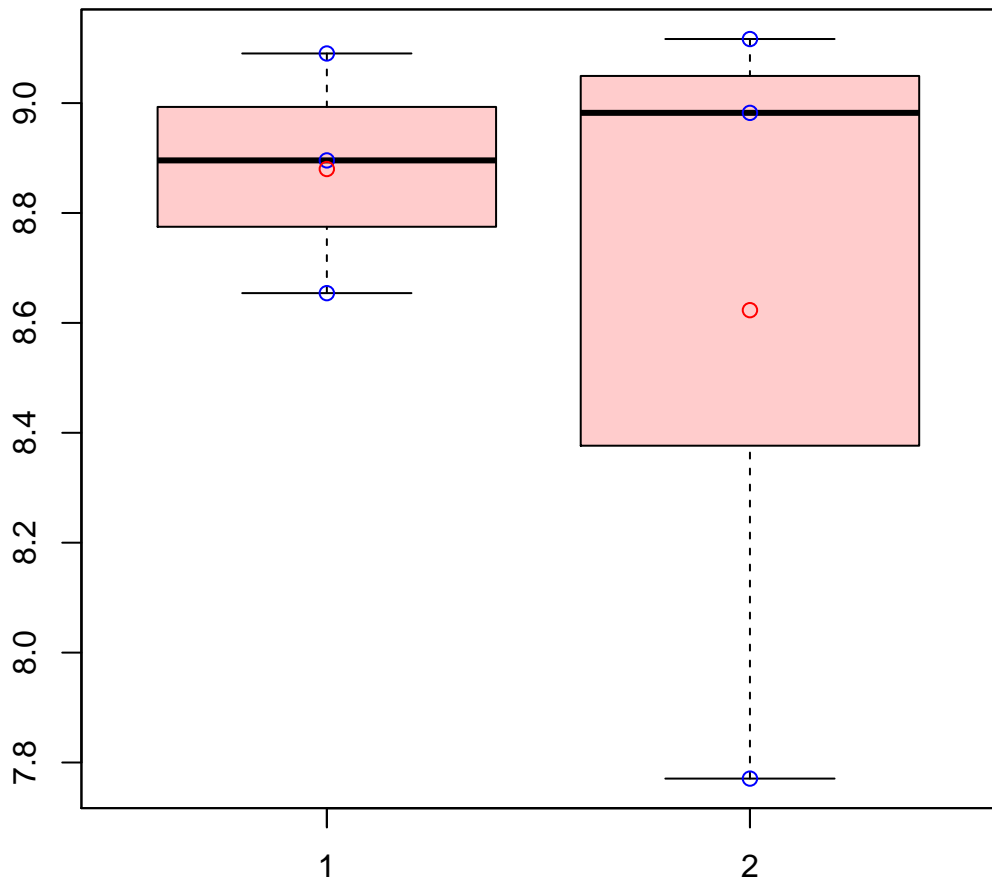
t-Test: p-value = 0.32

CL516Contig7|CL516Contig7



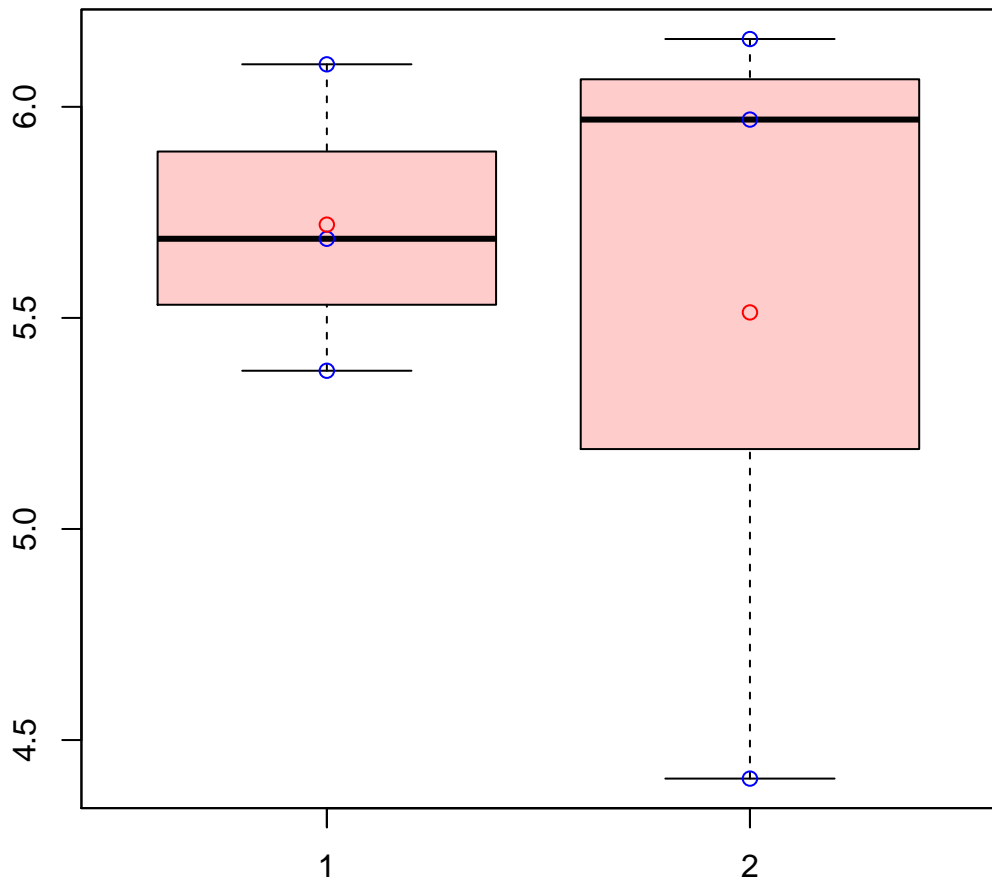
t-Test: p-value = 0.37

CL5175Contig1|CL5175Contig1



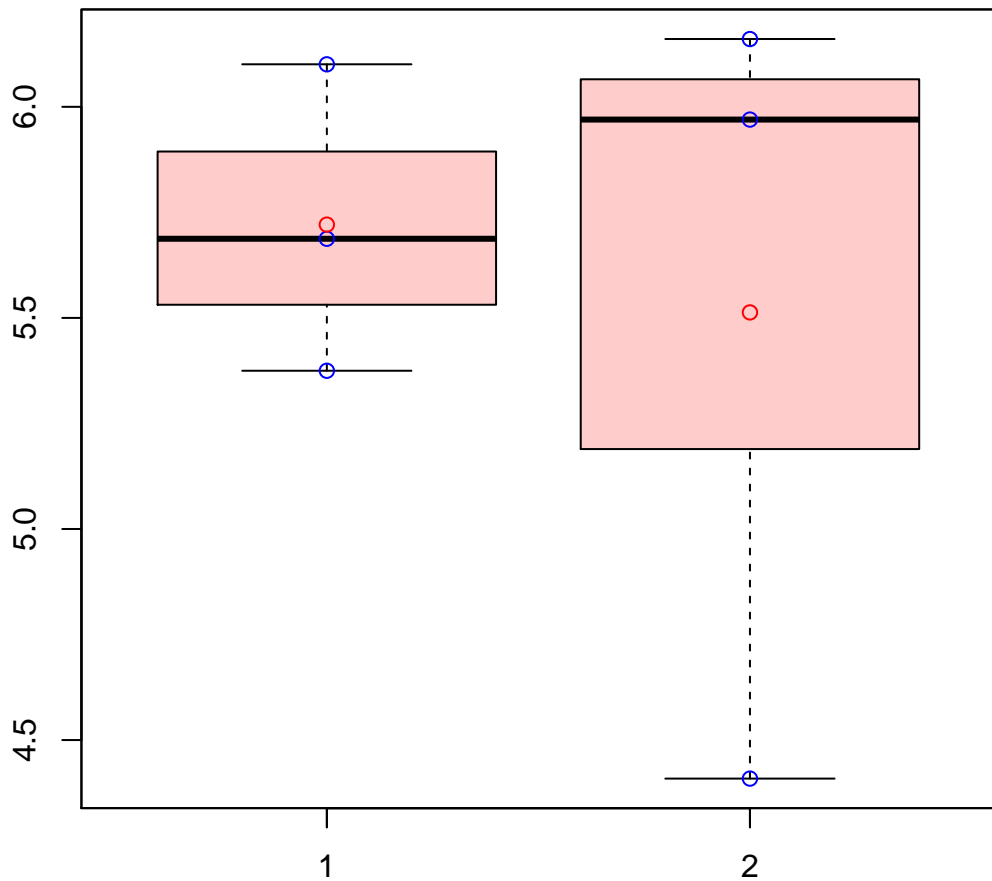
t-Test: p-value = 0.62

CL5180Contig1|CL5180Contig1



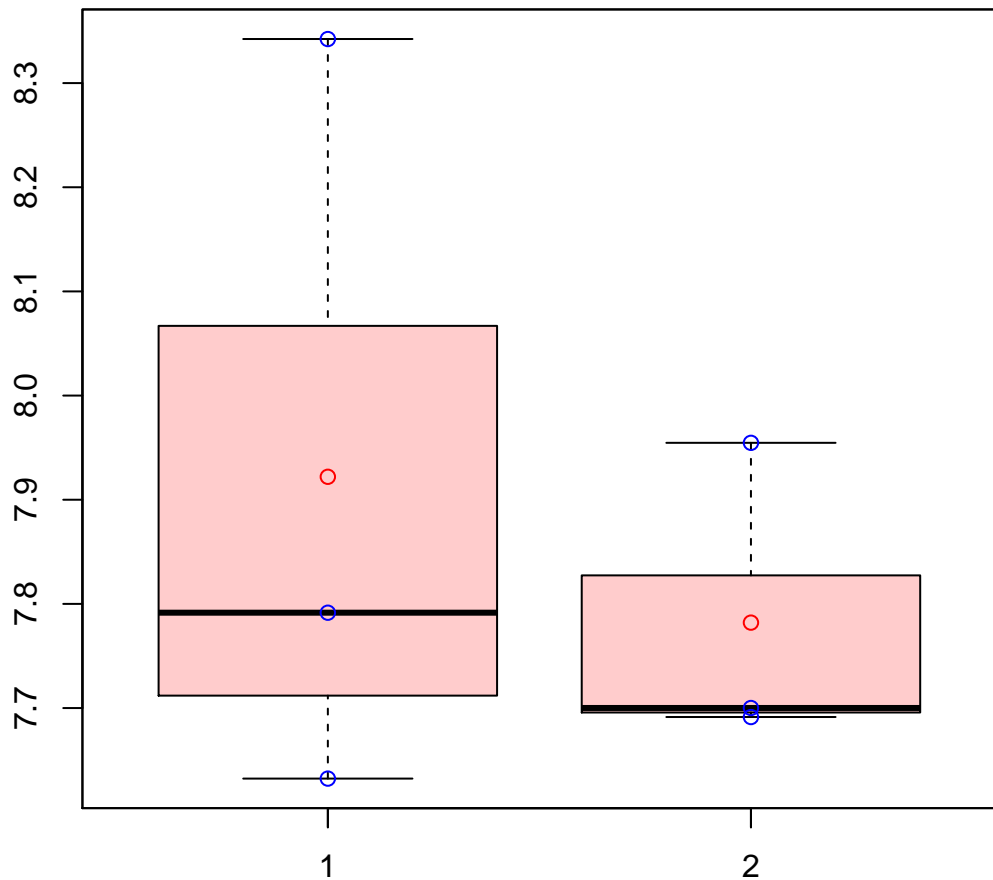
t-Test: p-value = 0.75

CL5180Contig3|CL5180Contig3



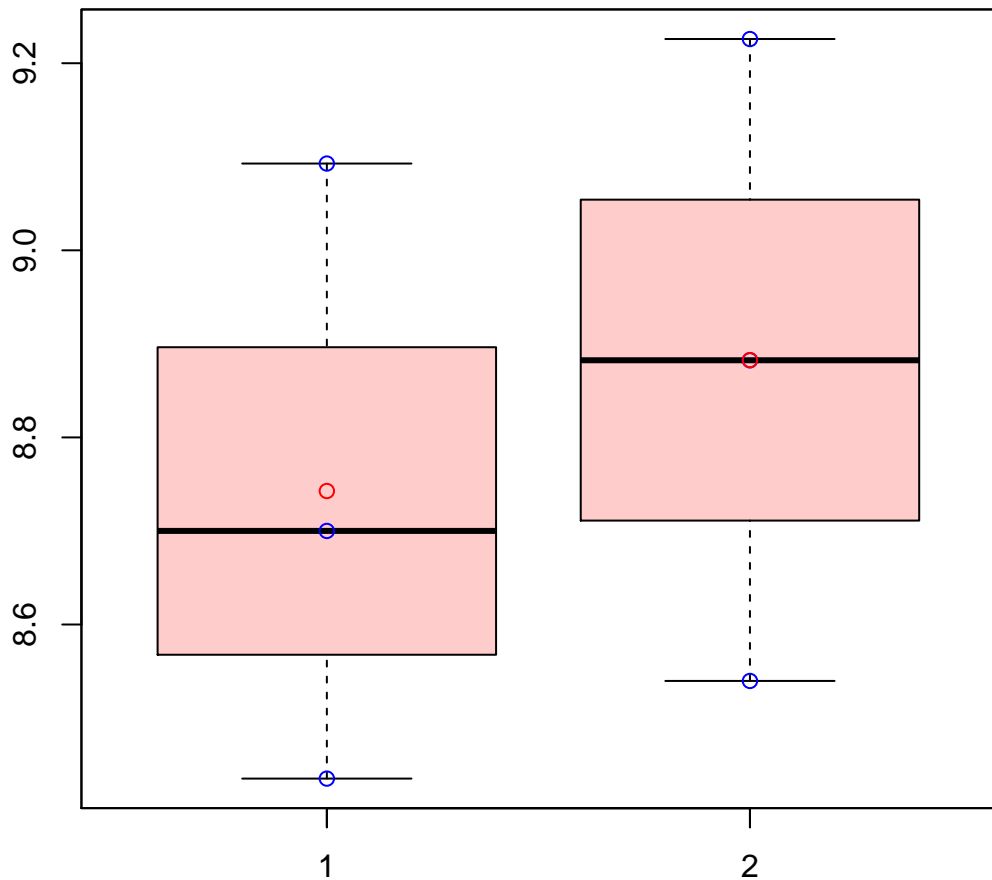
t-Test: p-value = 0.75

CL5183Contig1|CL5183Contig1



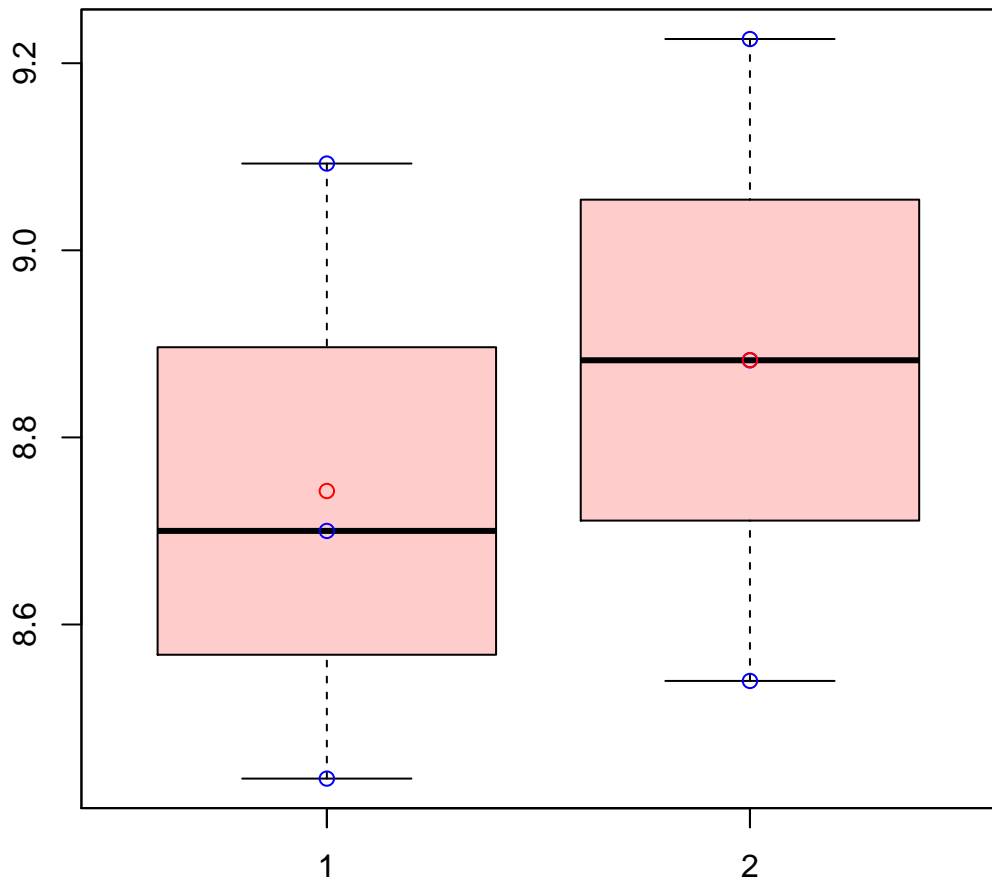
t-Test: p-value = 0.59

CL5185Contig1|CL5185Contig1



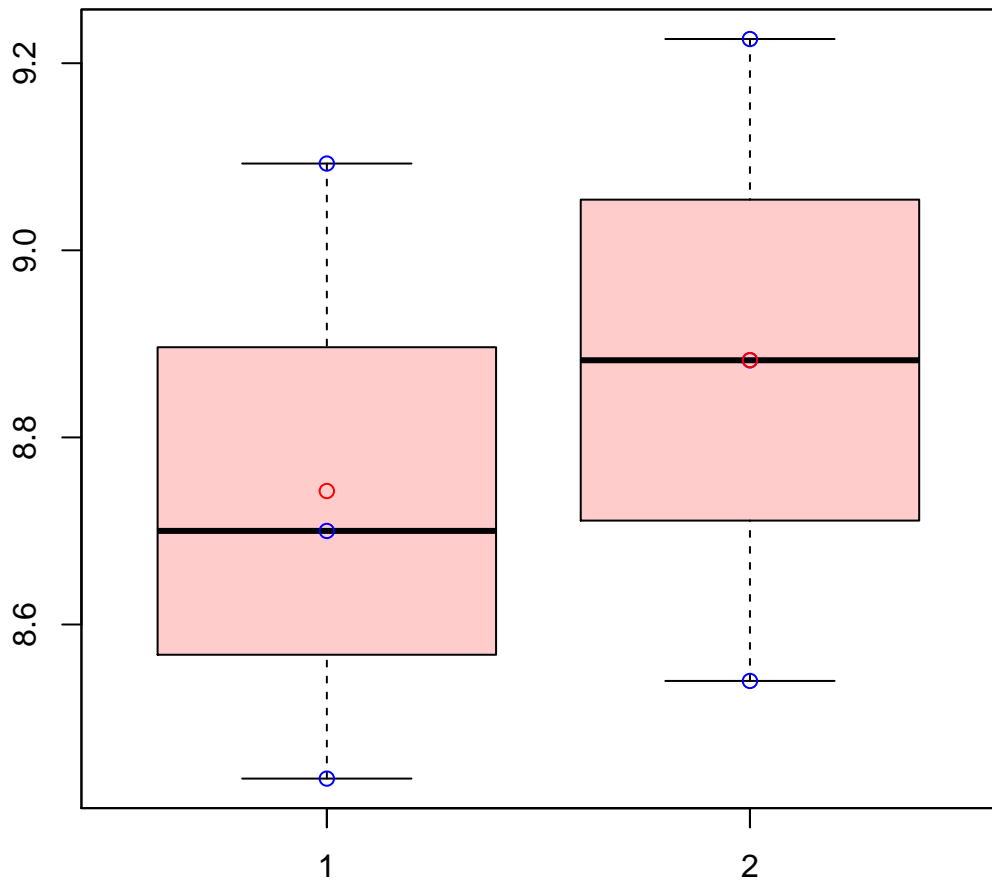
t-Test: p-value = 0.64

CL5185Contig2|CL5185Contig2



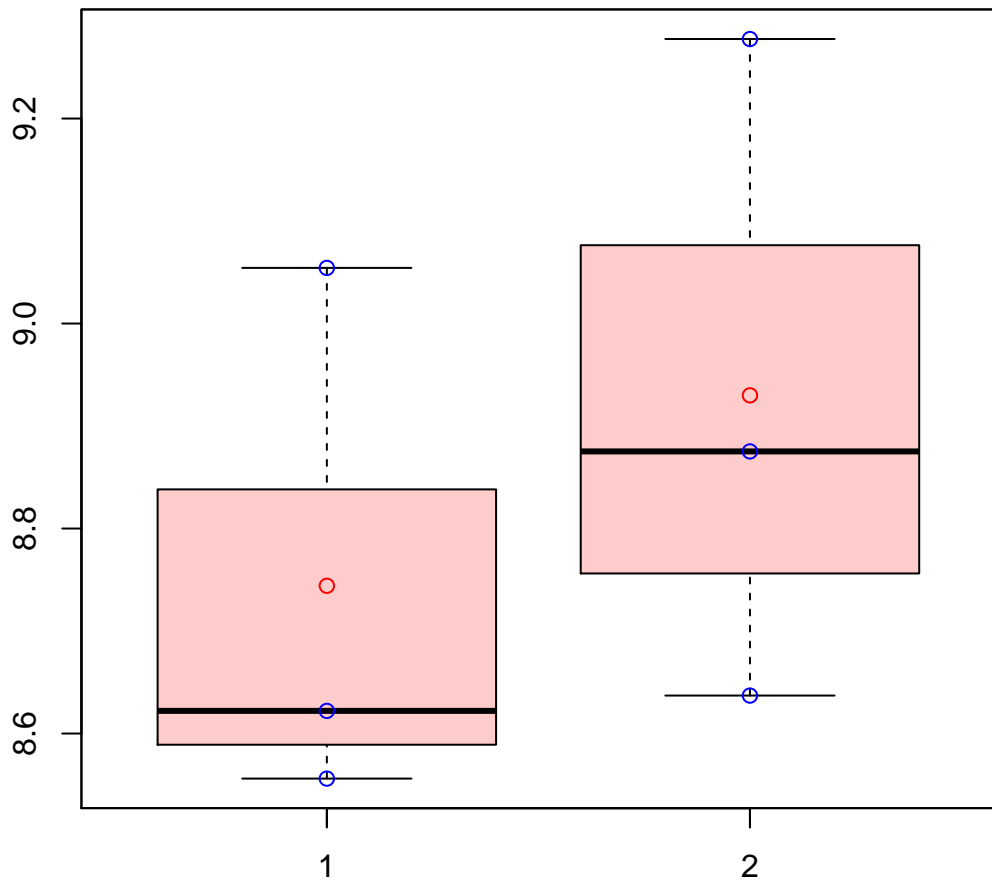
t-Test: p-value = 0.64

CL5185Contig3|CL5185Contig3



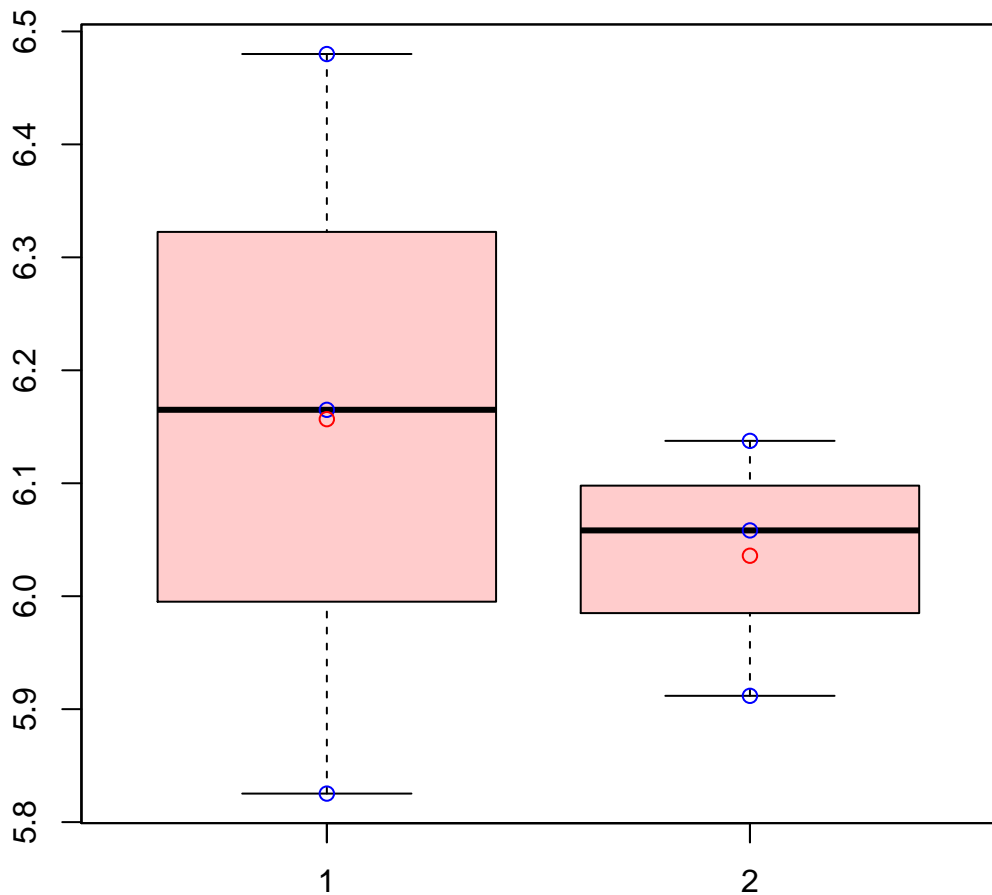
t-Test: p-value = 0.64

CL5193Contig1|CL5193Contig1



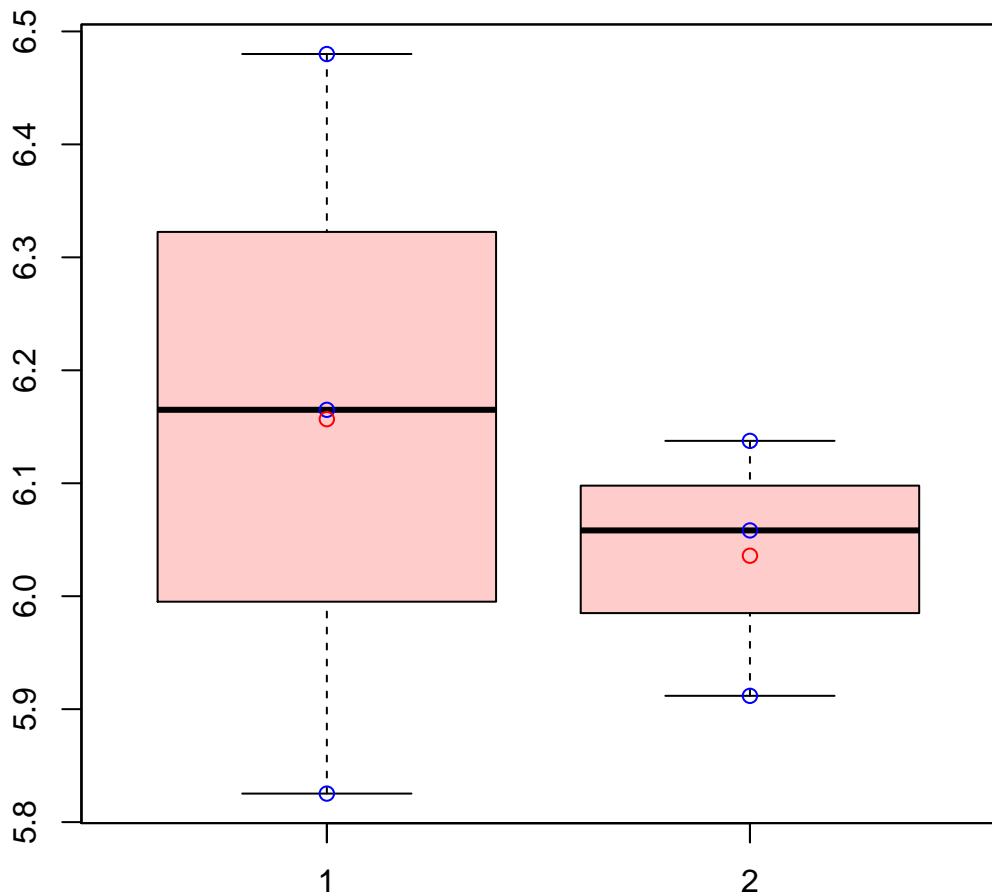
t-Test: p-value = 0.49

CL5197Contig1|CL5197Contig1



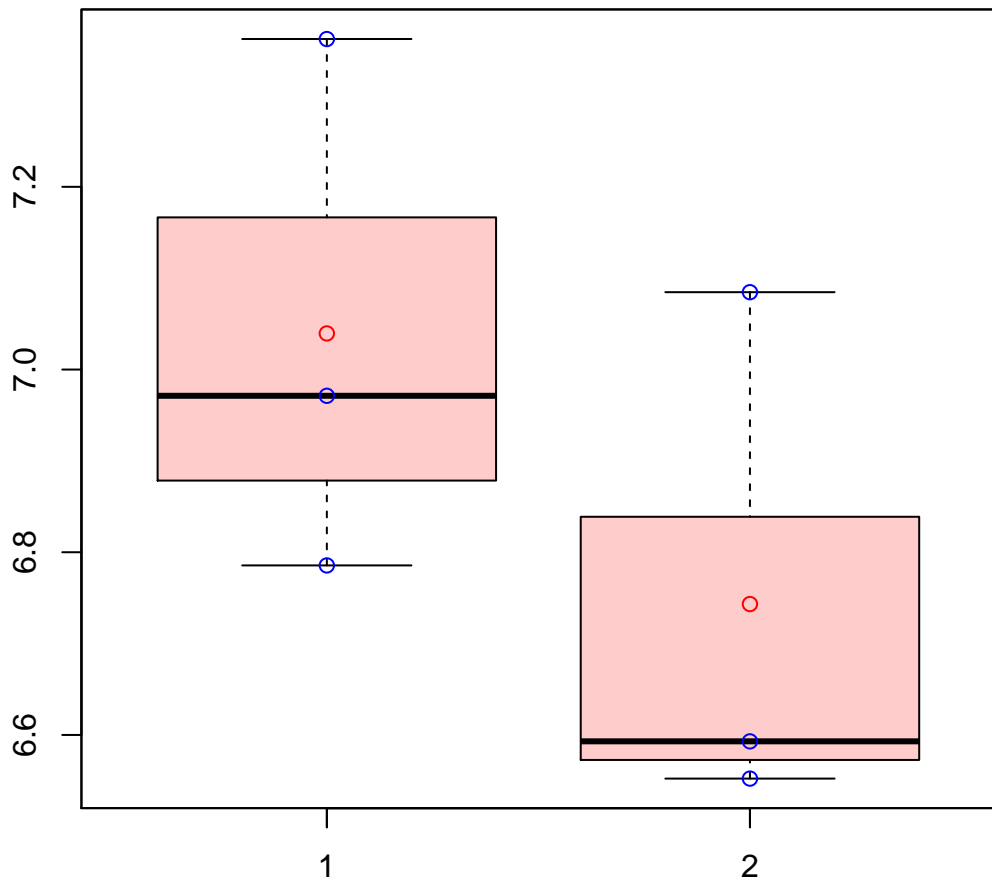
t-Test: p-value = 0.6

CL5197Contig4|CL5197Contig4



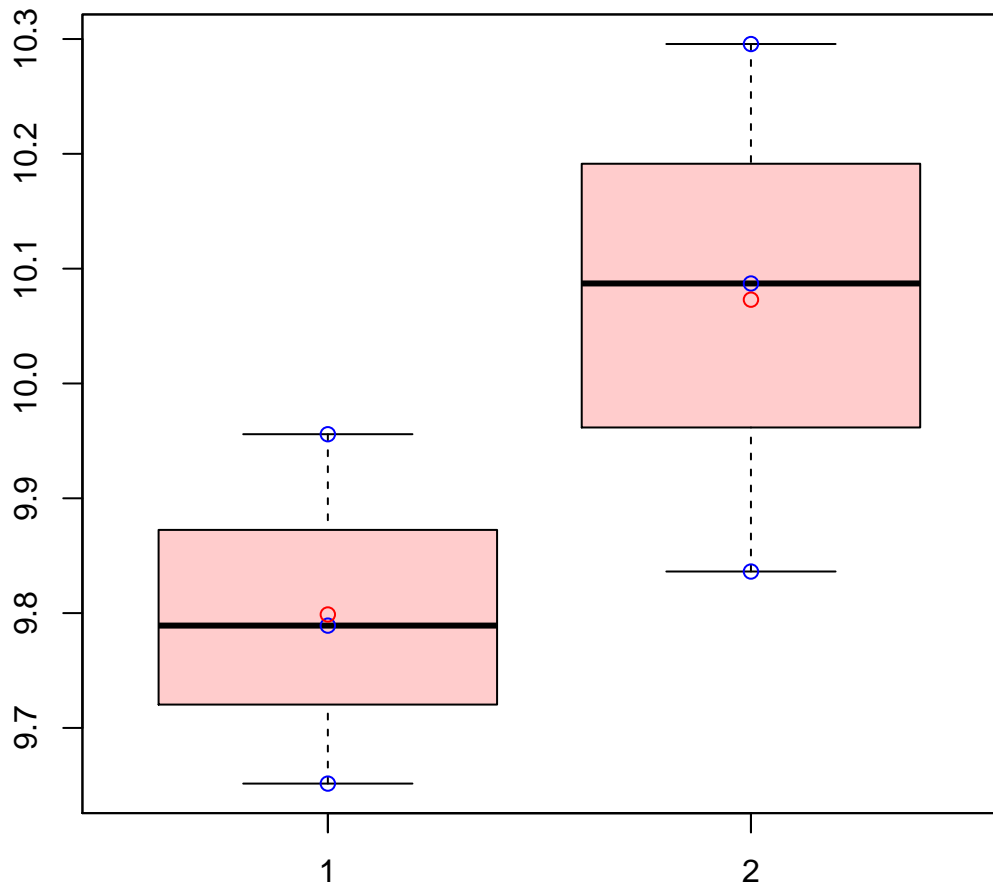
t-Test: p-value = 0.6

CL5197Contig5|CL5197Contig5



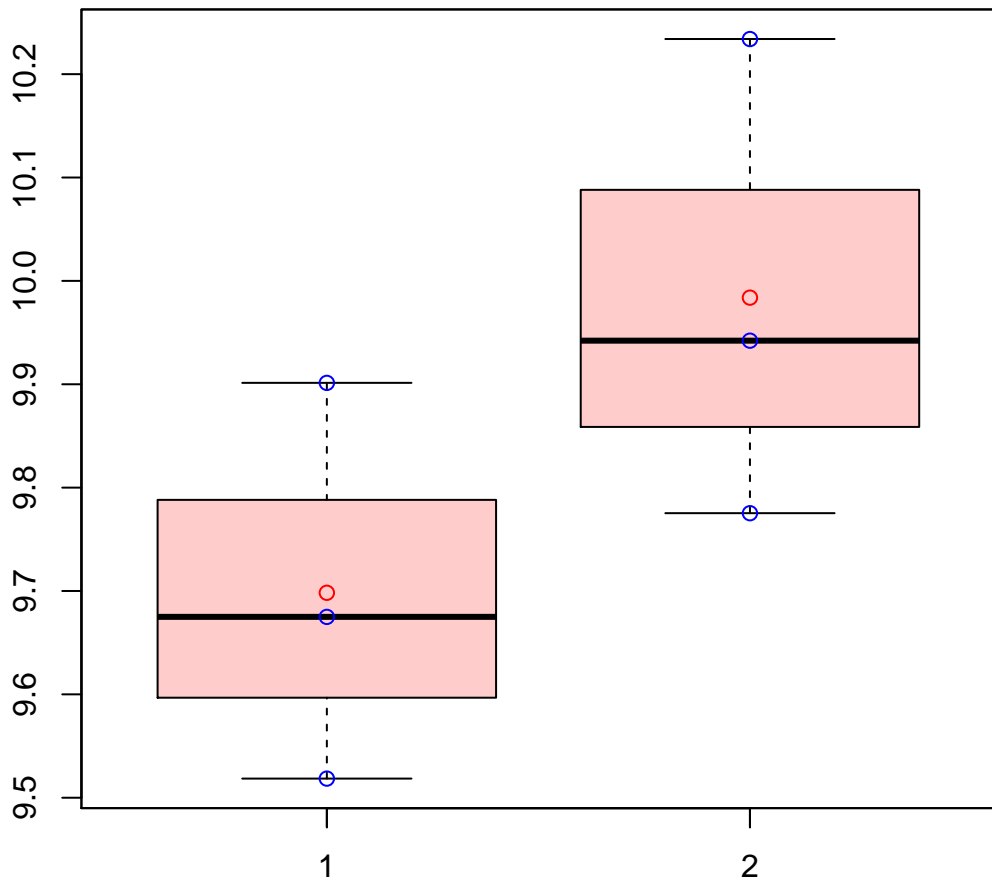
t-Test: p-value = 0.29

CL5199Contig1|CL5199Contig1



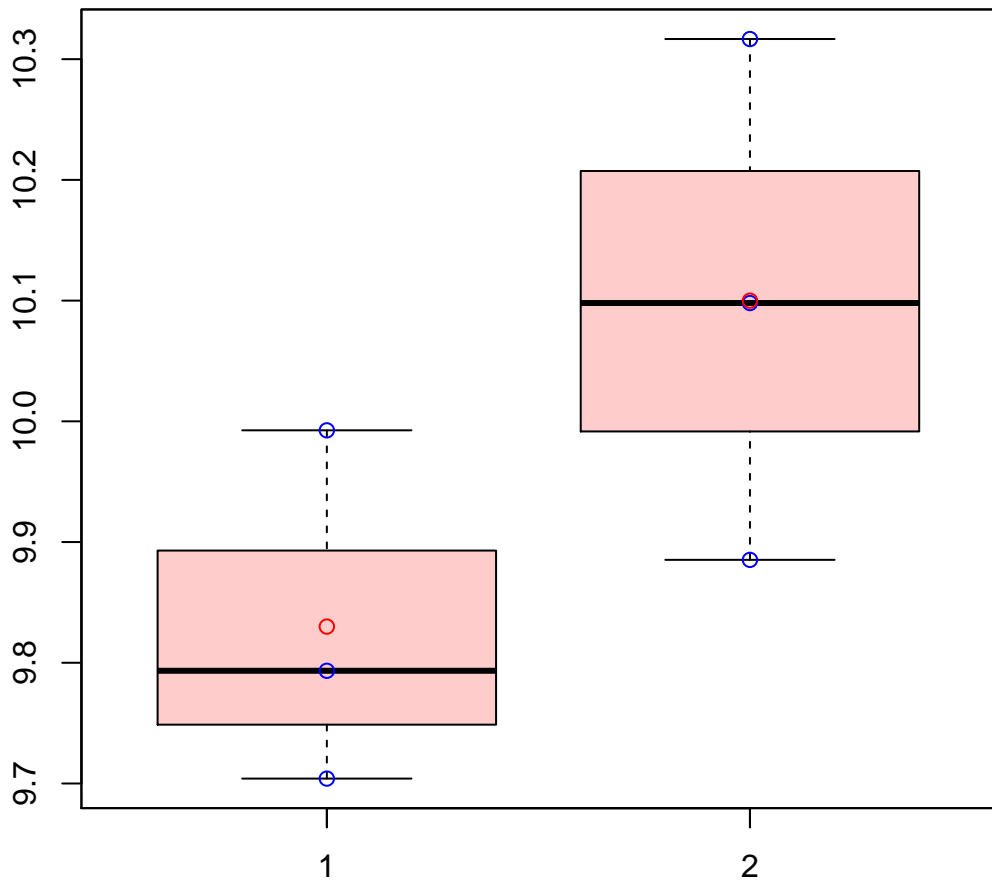
t-Test: p-value = 0.17

CL5199Contig3|CL5199Contig3



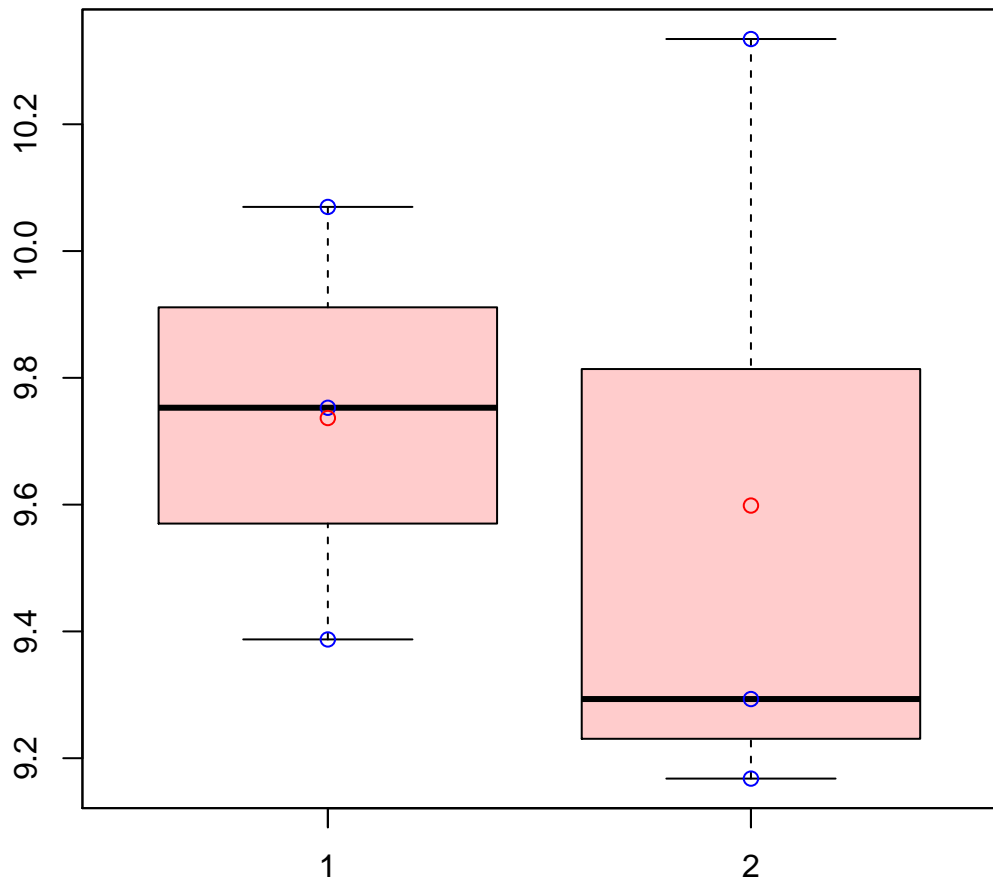
t-Test: p-value = 0.18

CL5199Contig4|CL5199Contig4



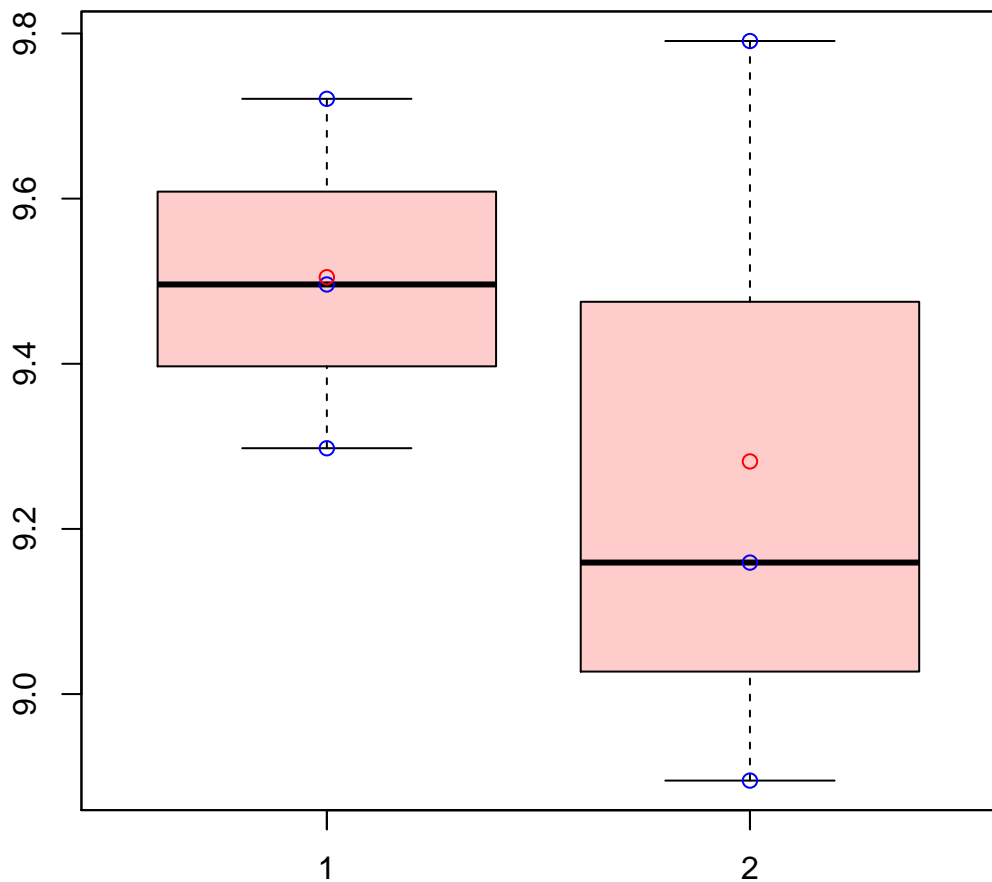
t-Test: p-value = 0.16

CL519Contig11|CL519Contig11



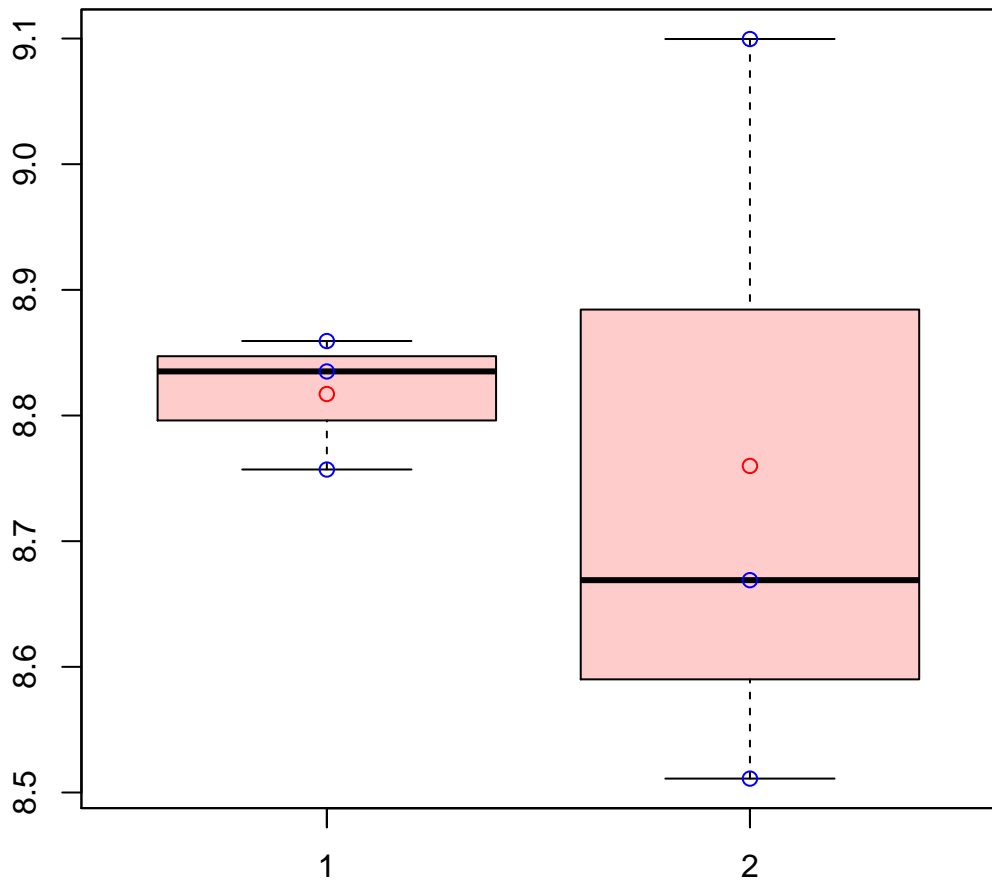
t-Test: p-value = 0.76

CL519Contig15|CL519Contig15



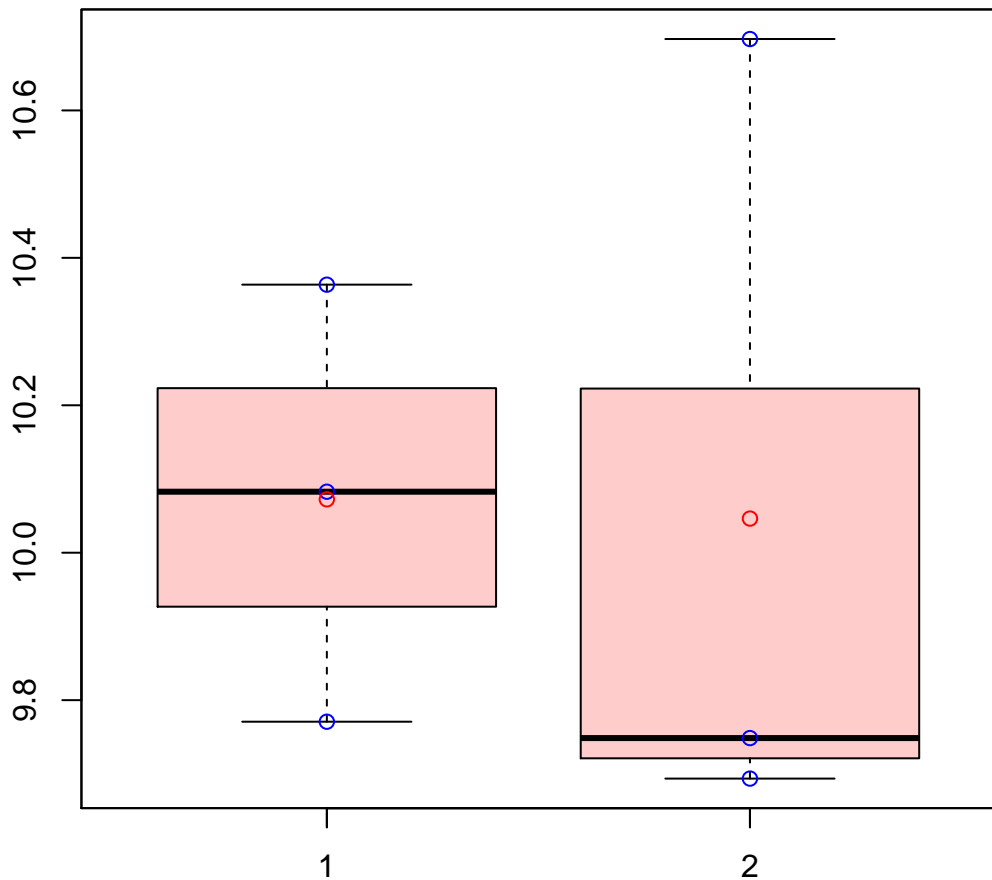
t-Test: p-value = 0.5

CL519Contig19|CL519Contig19



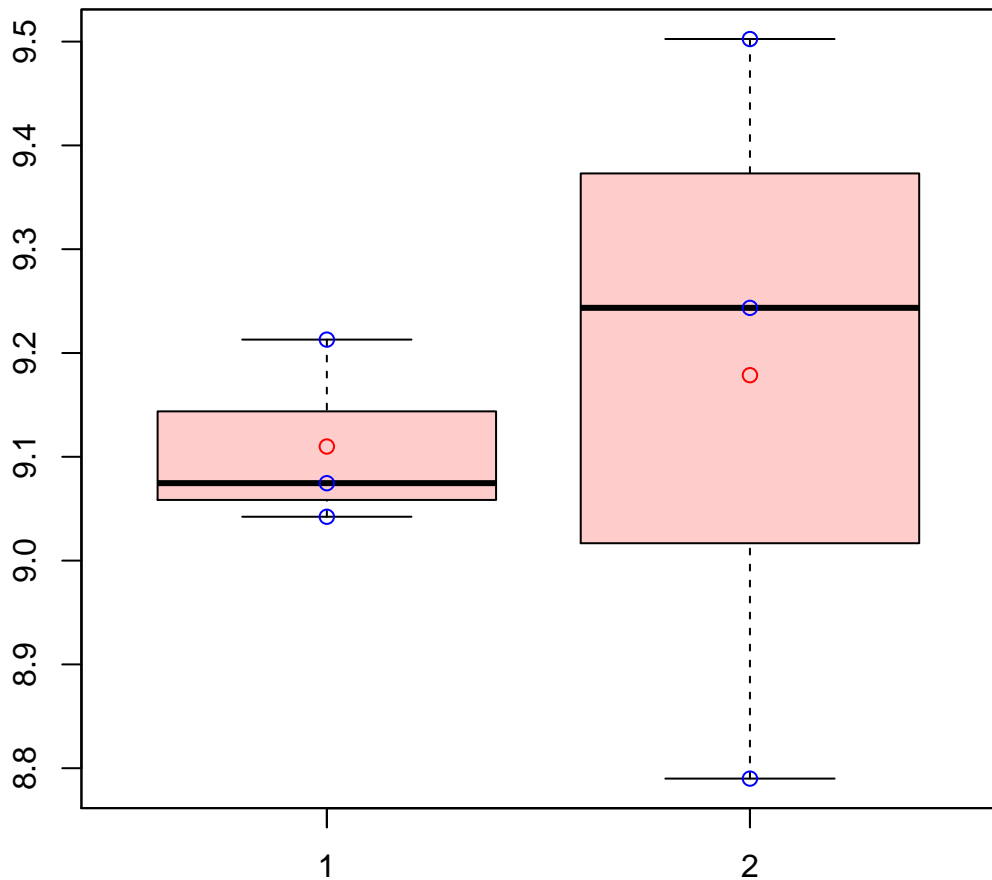
t-Test: p-value = 0.78

CL519Contig1|CL519Contig1



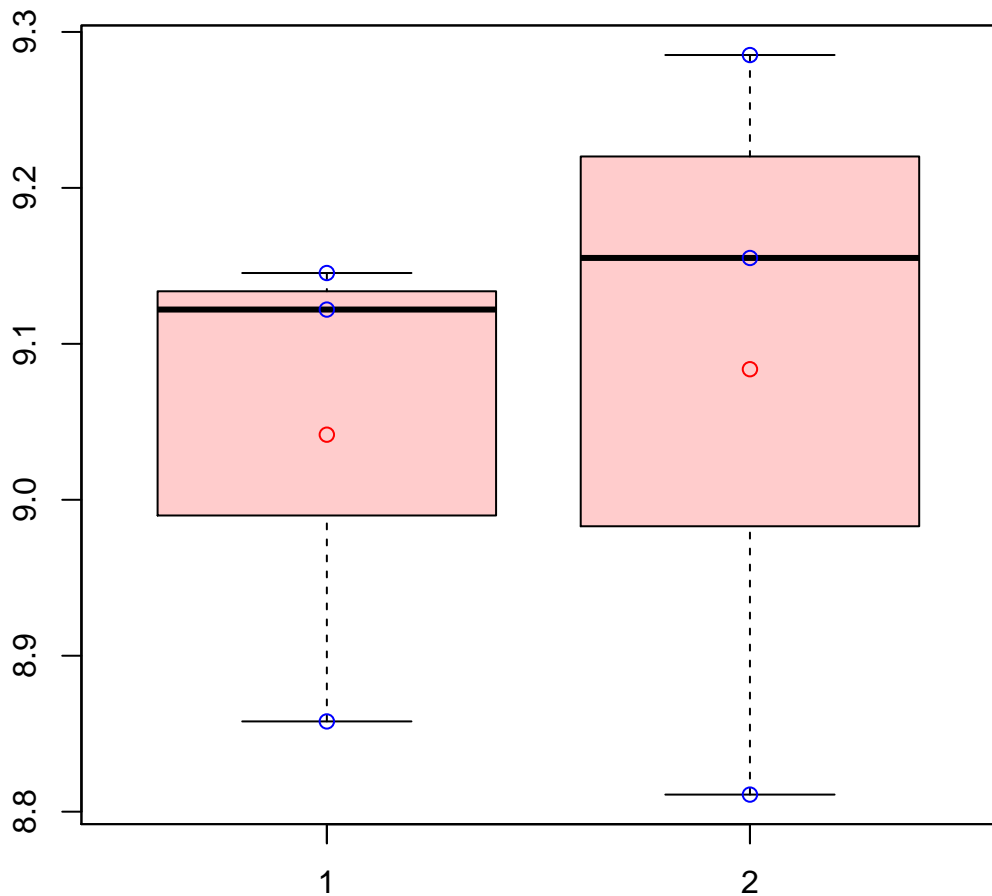
t-Test: p-value = 0.95

CL5203Contig2|CL5203Contig2



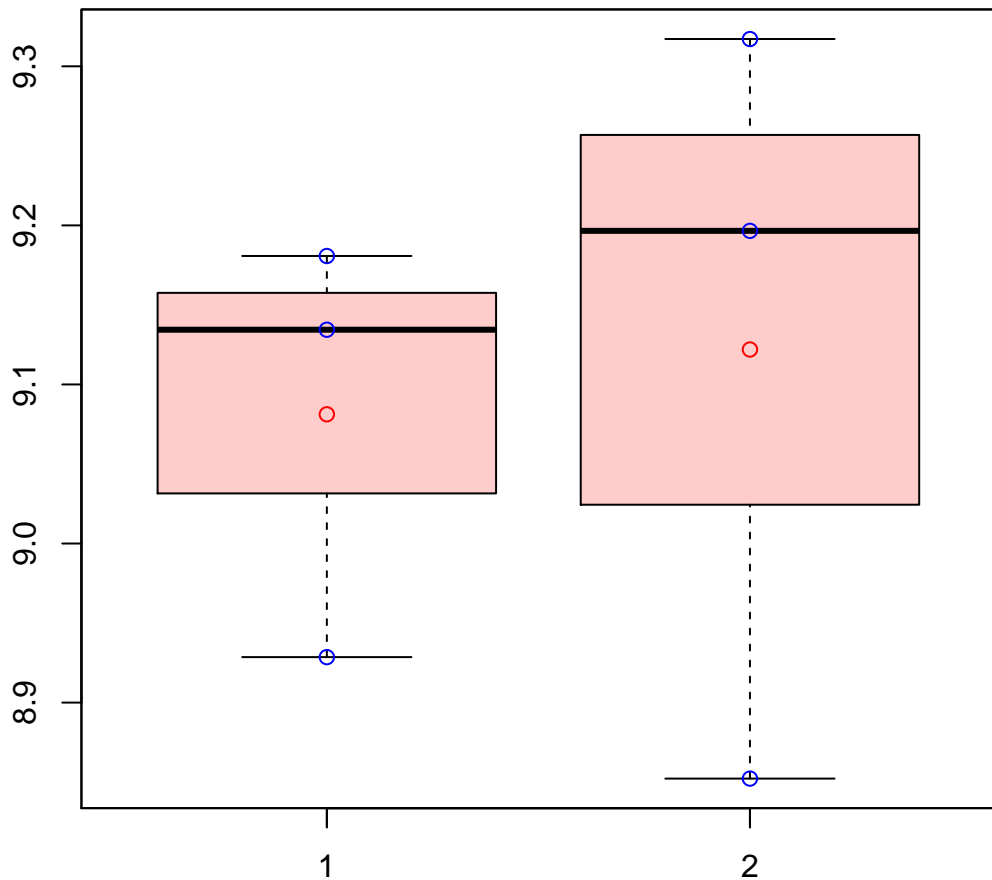
t-Test: p-value = 0.78

CL520Contig10|CL520Contig10



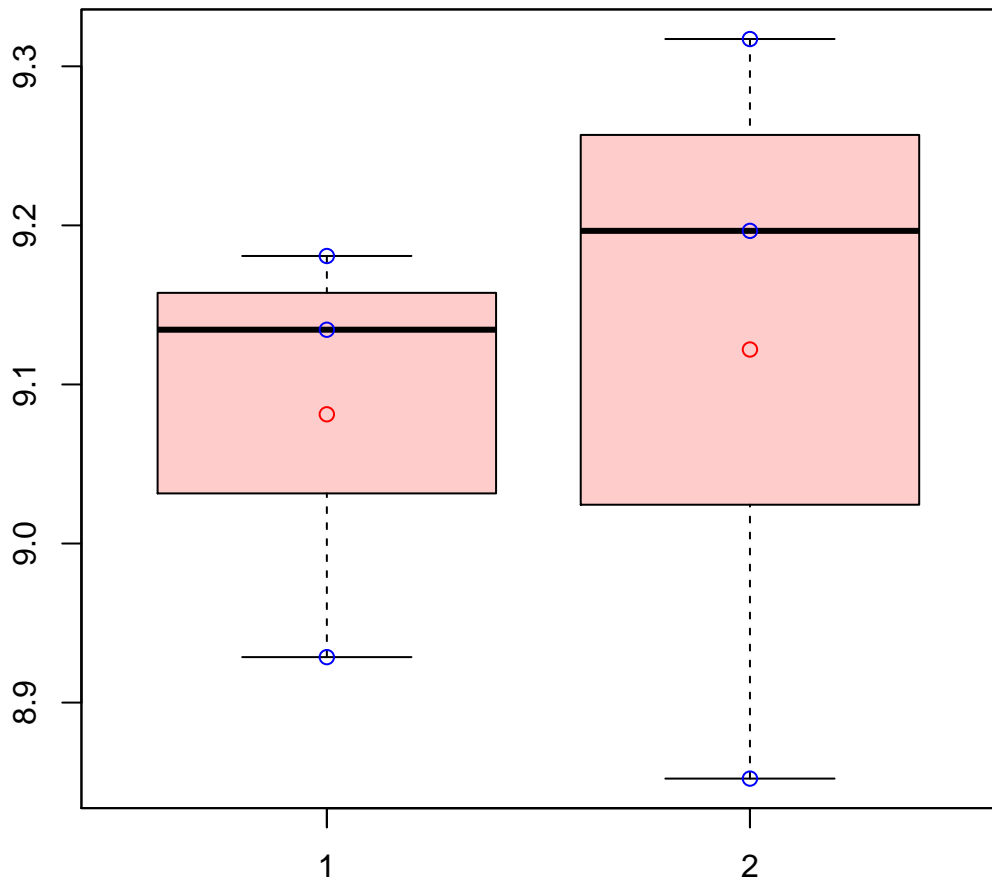
t-Test: p-value = 0.82

CL520Contig16|CL520Contig16



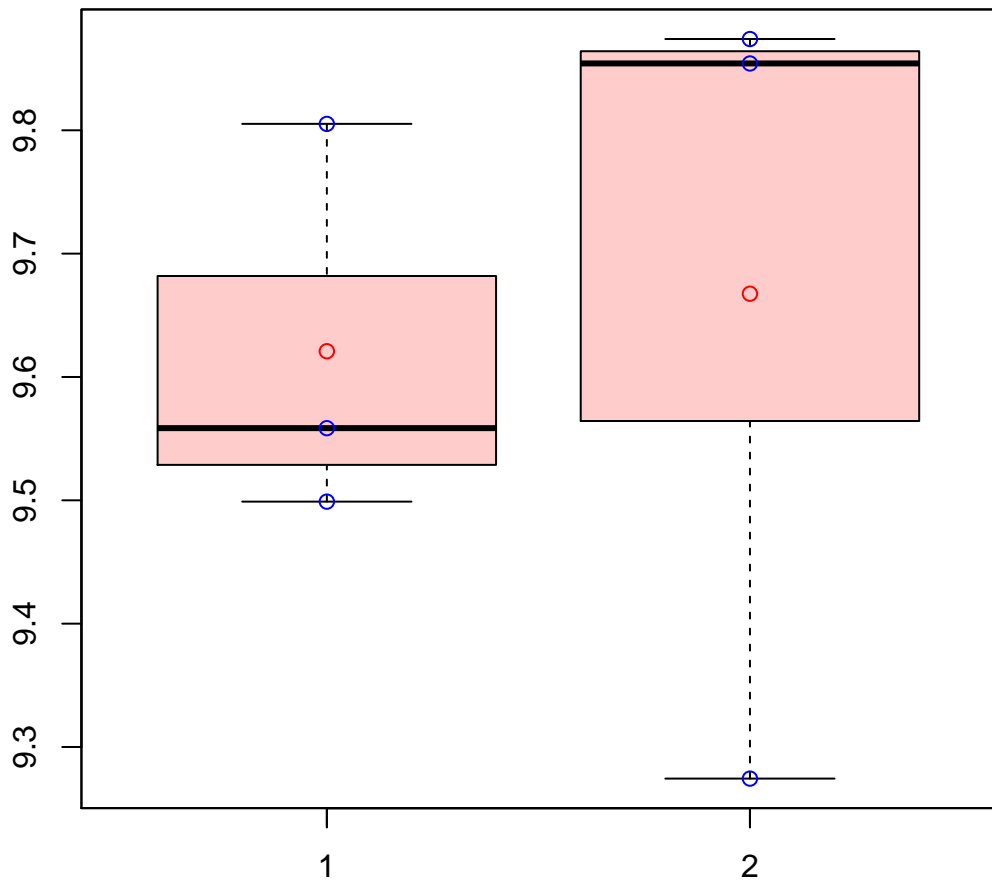
t-Test: p-value = 0.81

CL520Contig1|CL520Contig1



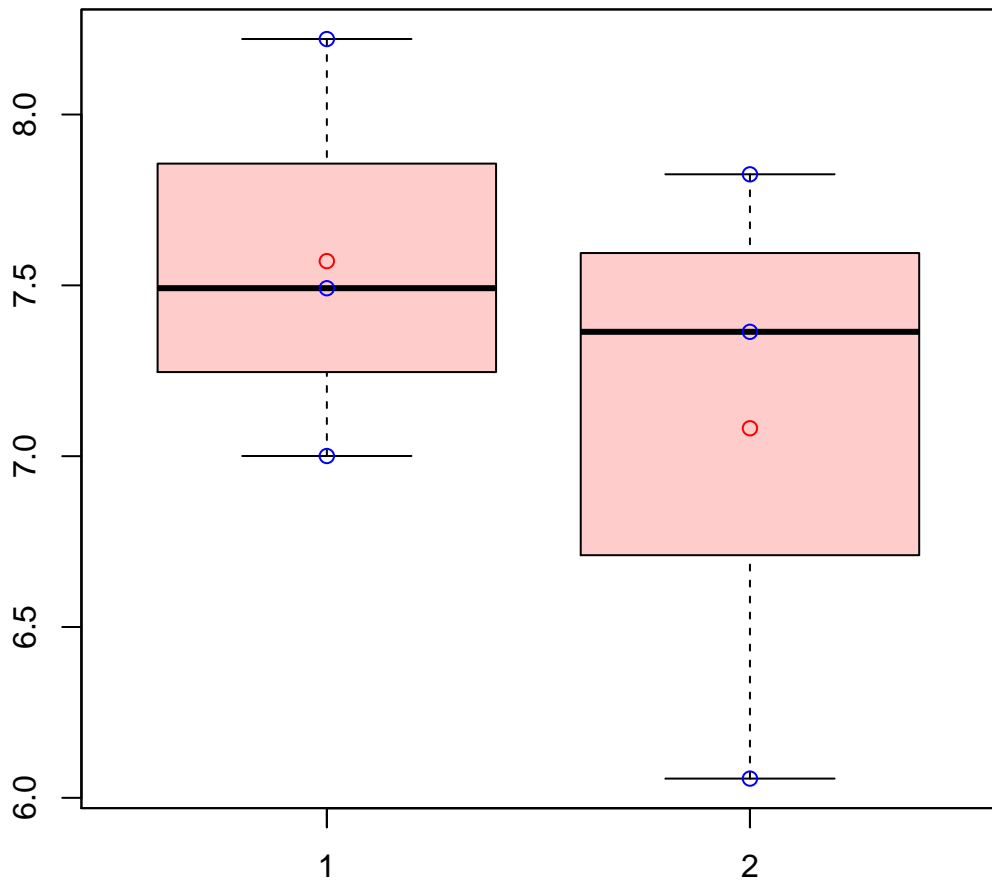
t-Test: p-value = 0.81

CL520Contig8|CL520Contig8



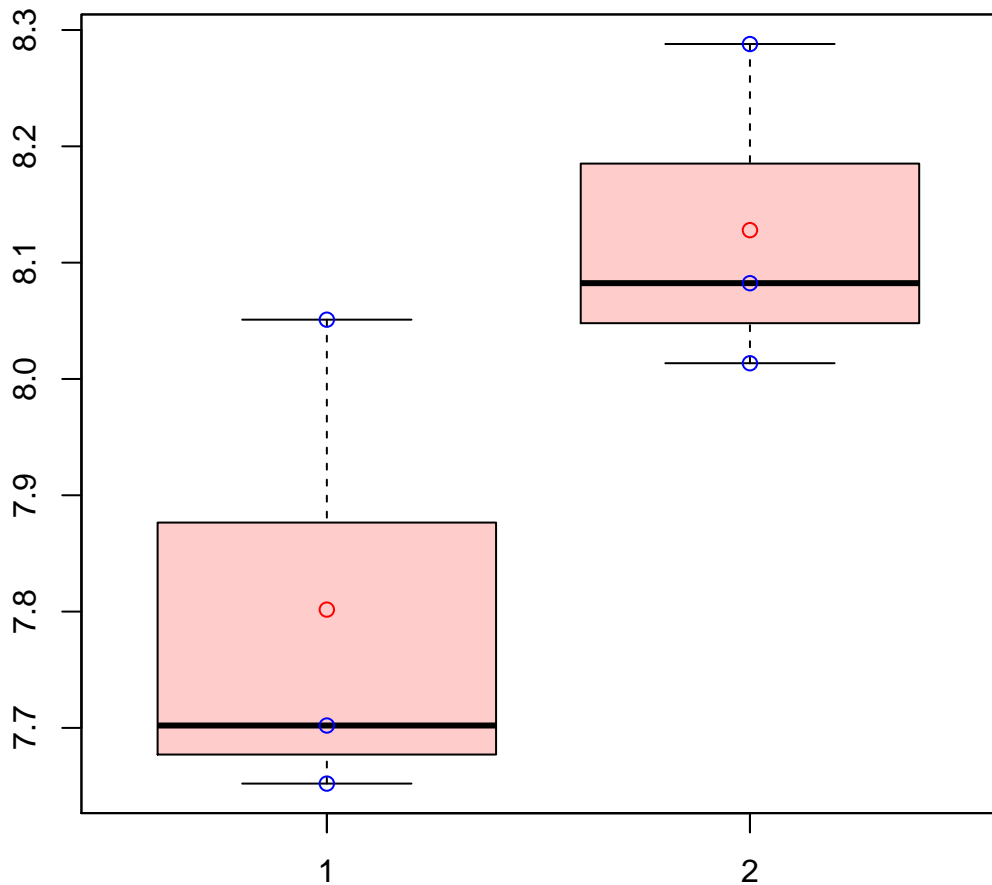
t-Test: p-value = 0.84

CL520Contig9|CL520Contig9



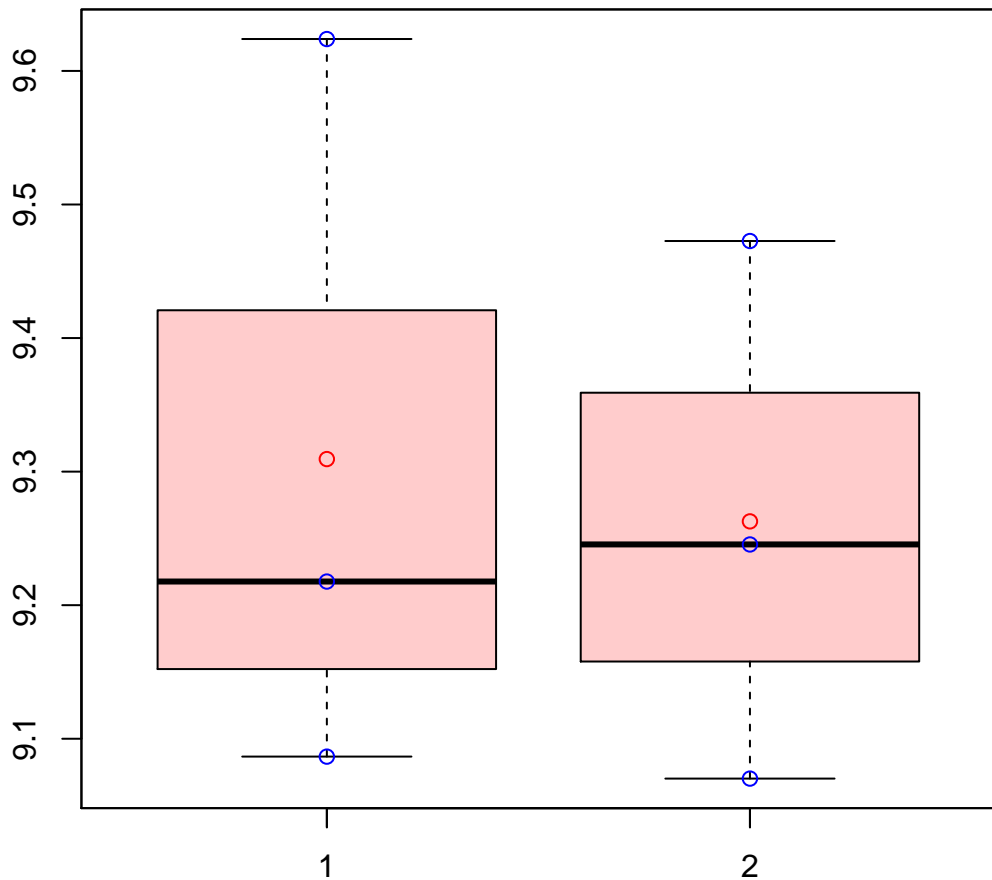
t-Test: p-value = 0.49

CL5215Contig2|CL5215Contig2



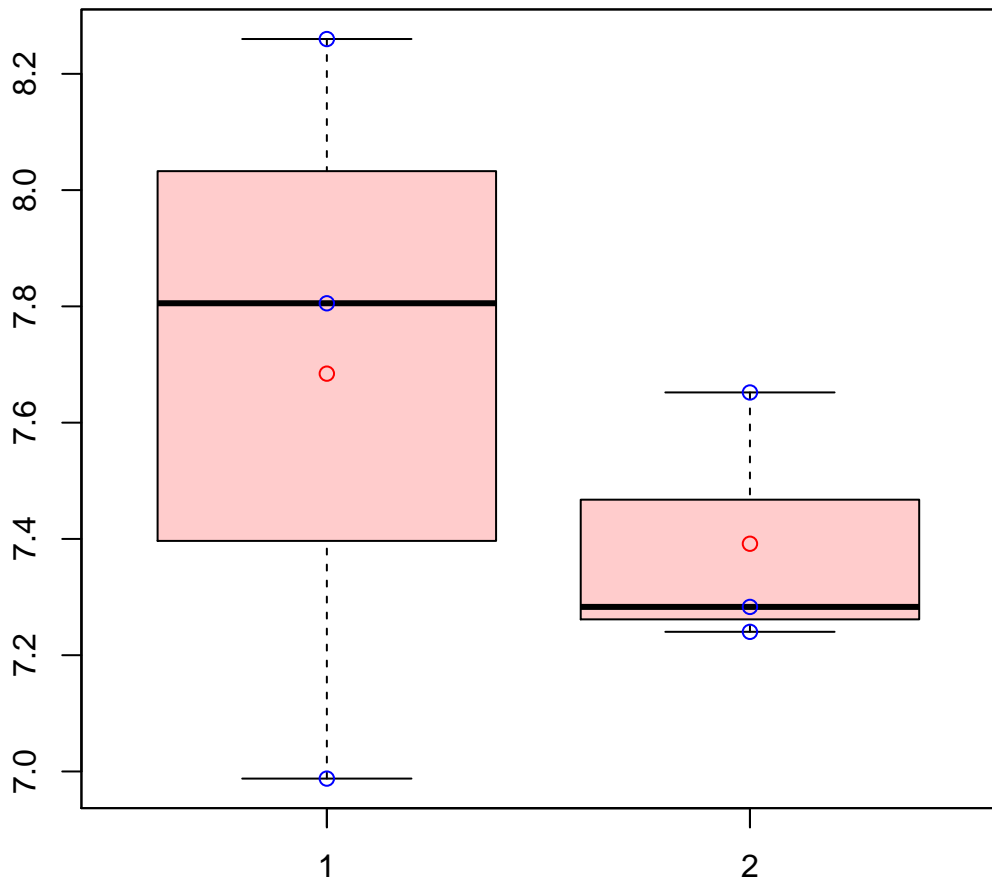
t-Test: p-value = 0.11

CL5219Contig2|CL5219Contig2



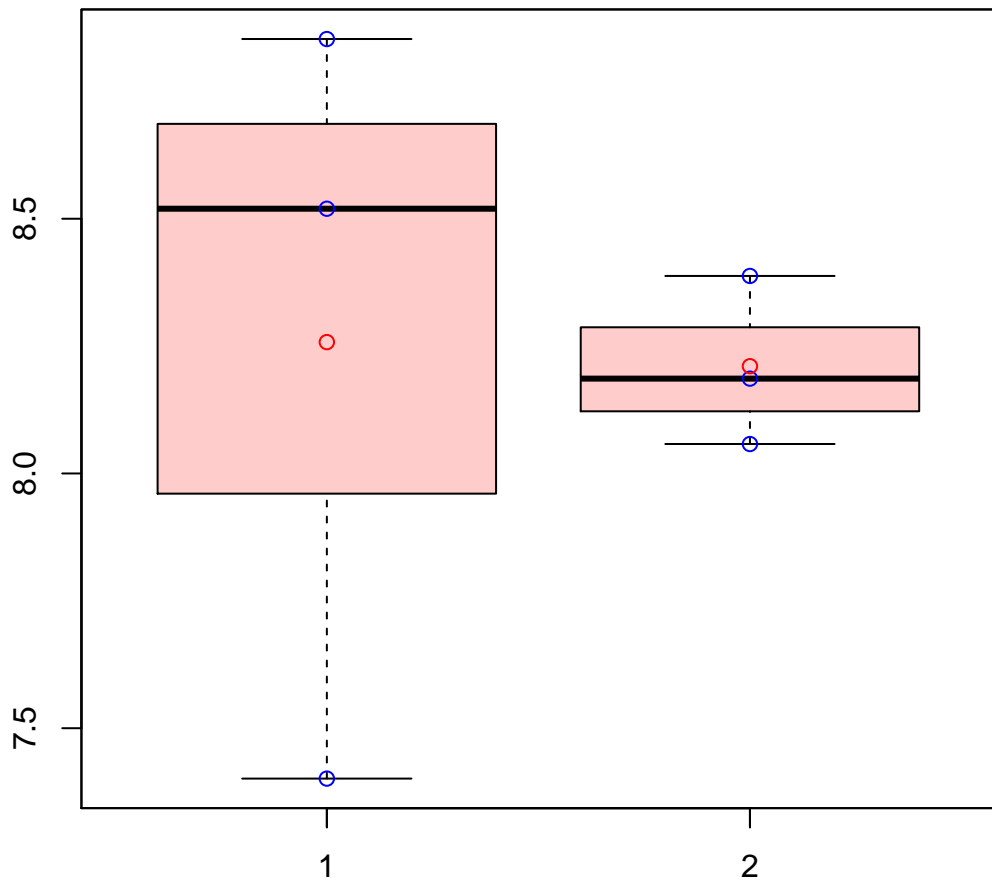
t-Test: p-value = 0.83

CL5220Contig3|CL5220Contig3



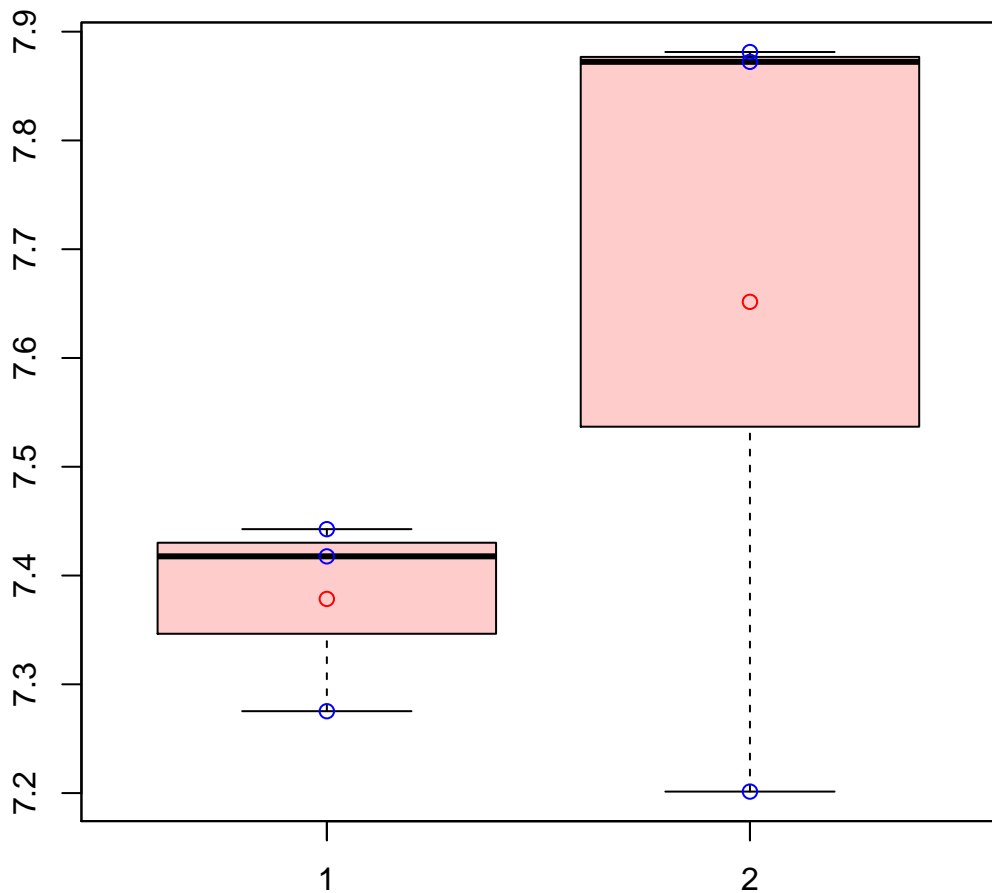
t-Test: p-value = 0.52

CL5220Contig4|CL5220Contig4



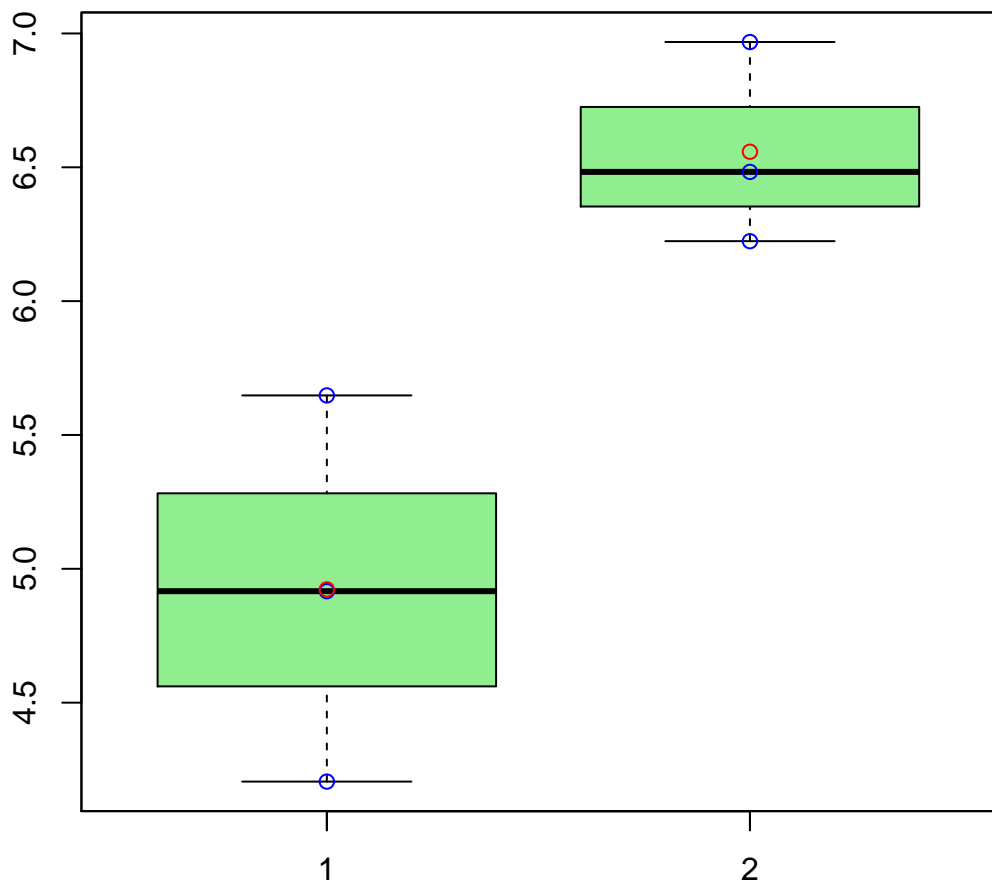
t-Test: p-value = 0.93

CL5228Contig2|CL5228Contig2



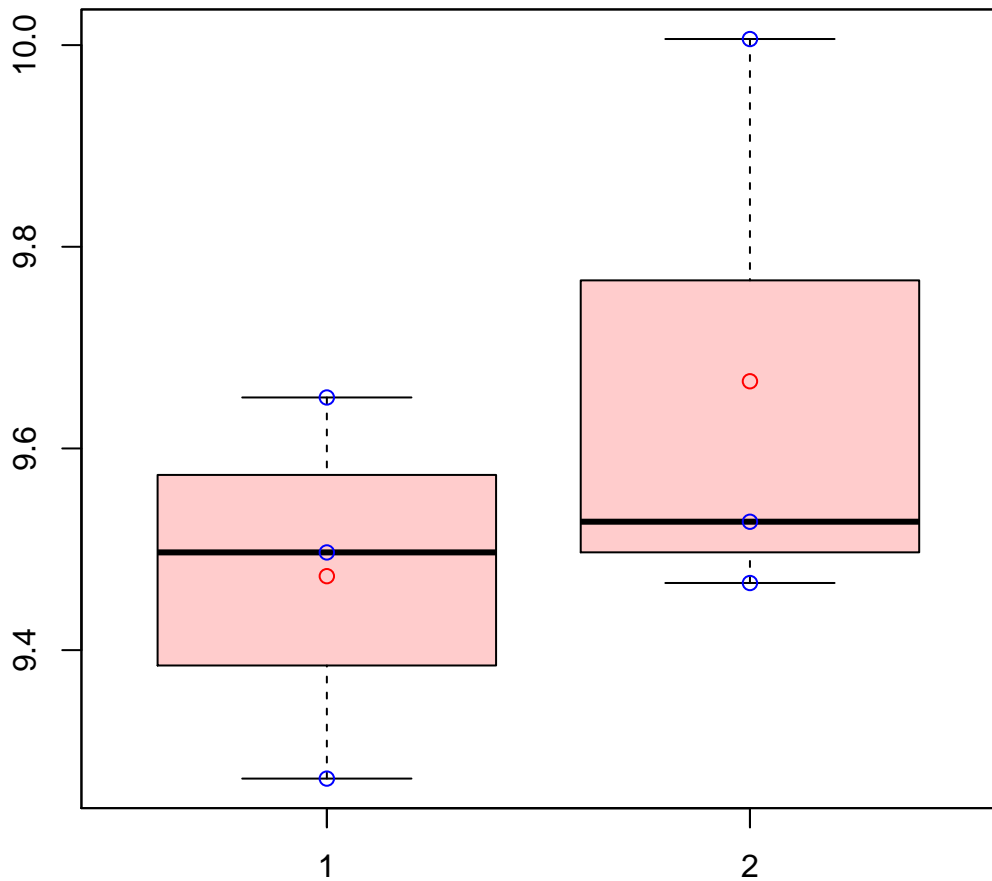
t-Test: p-value = 0.35

CL522Contig8|CL522Contig8



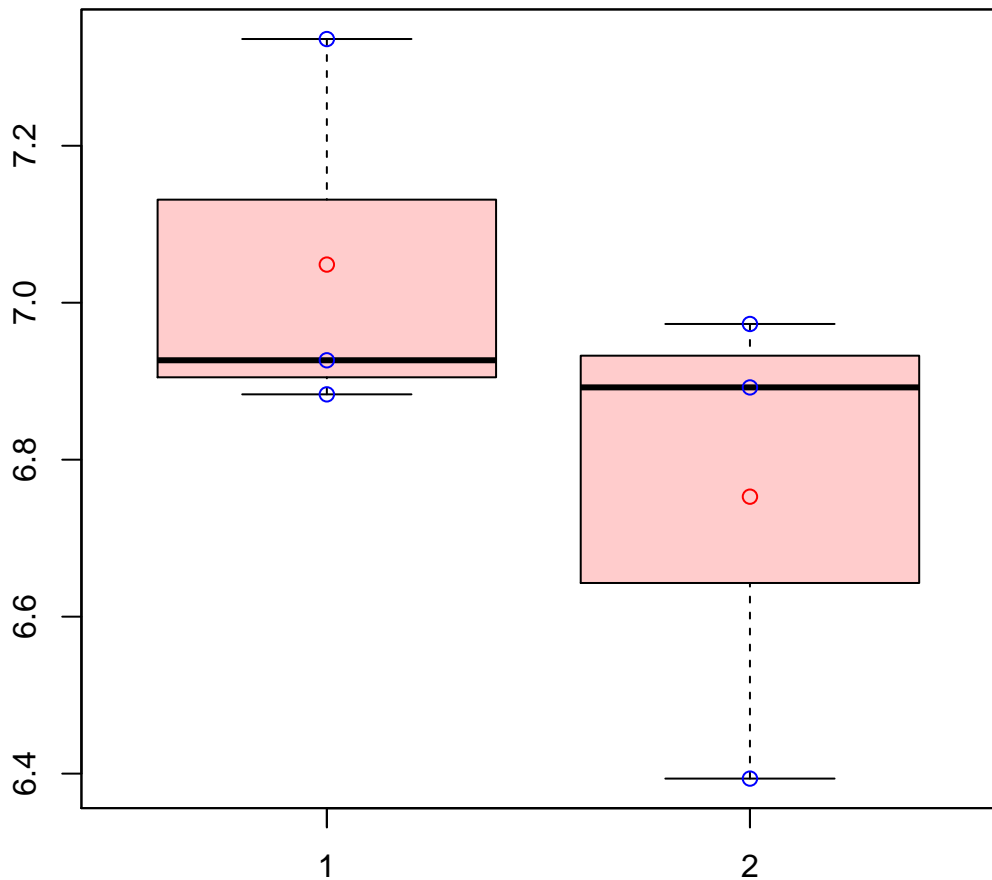
t-Test: p-value = 0.04

CL5231Contig3|CL5231Contig3



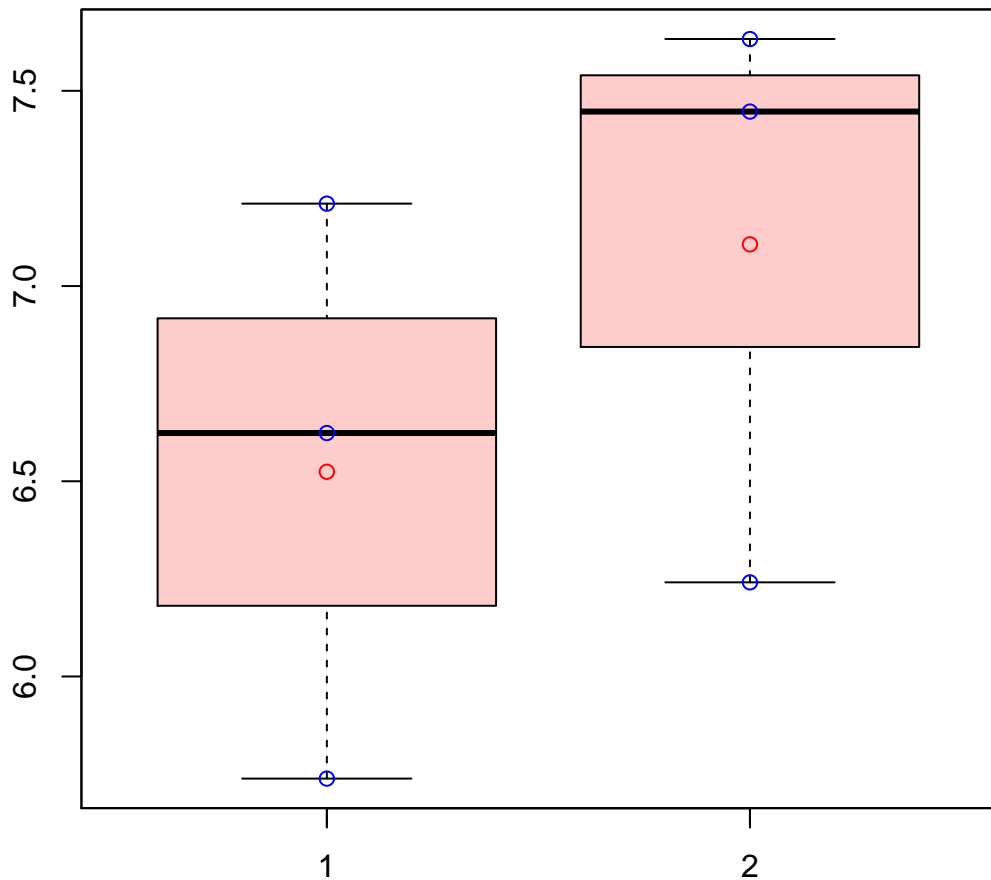
t-Test: p-value = 0.4

CL5232Contig4|CL5232Contig4



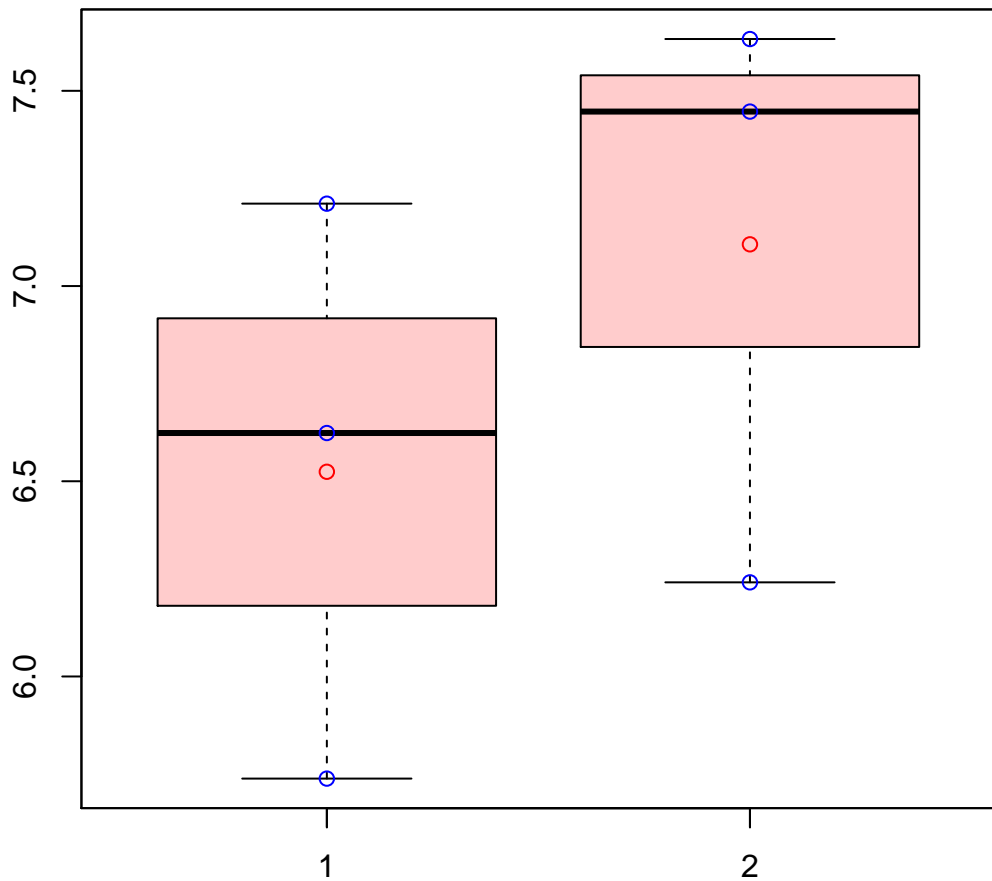
t-Test: p-value = 0.27

CL5233Contig1|CL5233Contig1



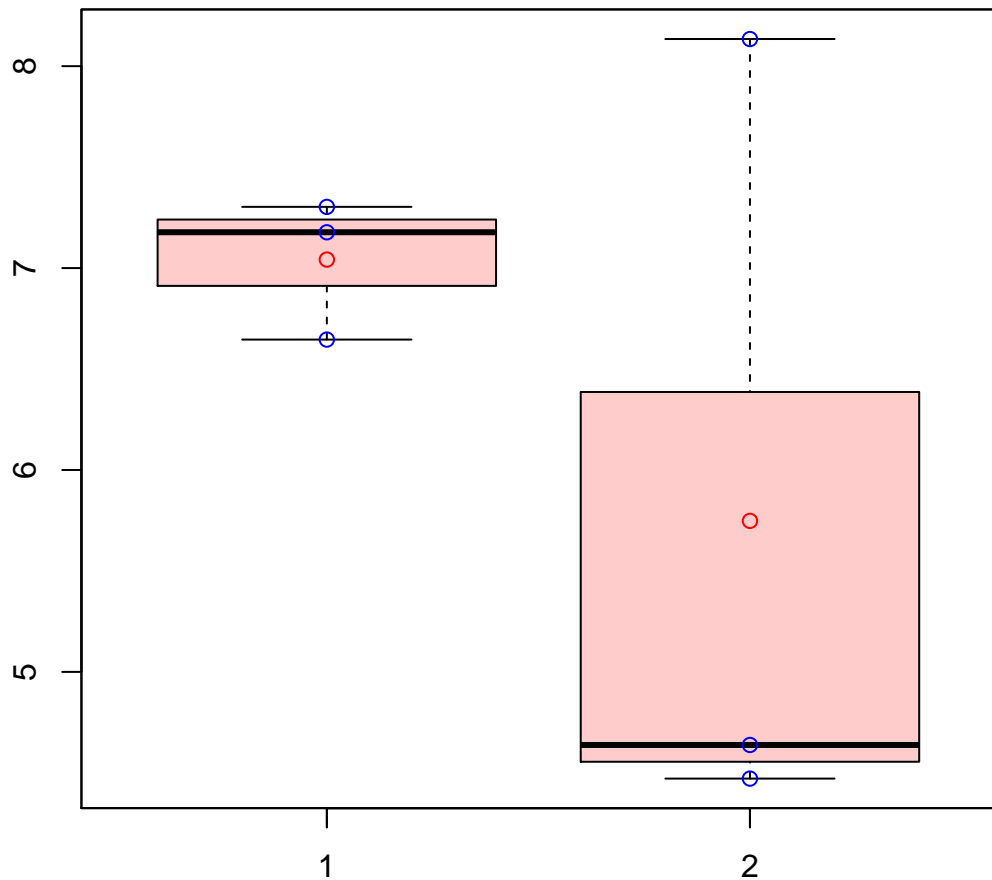
t-Test: p-value = 0.39

CL5233Contig2|CL5233Contig2



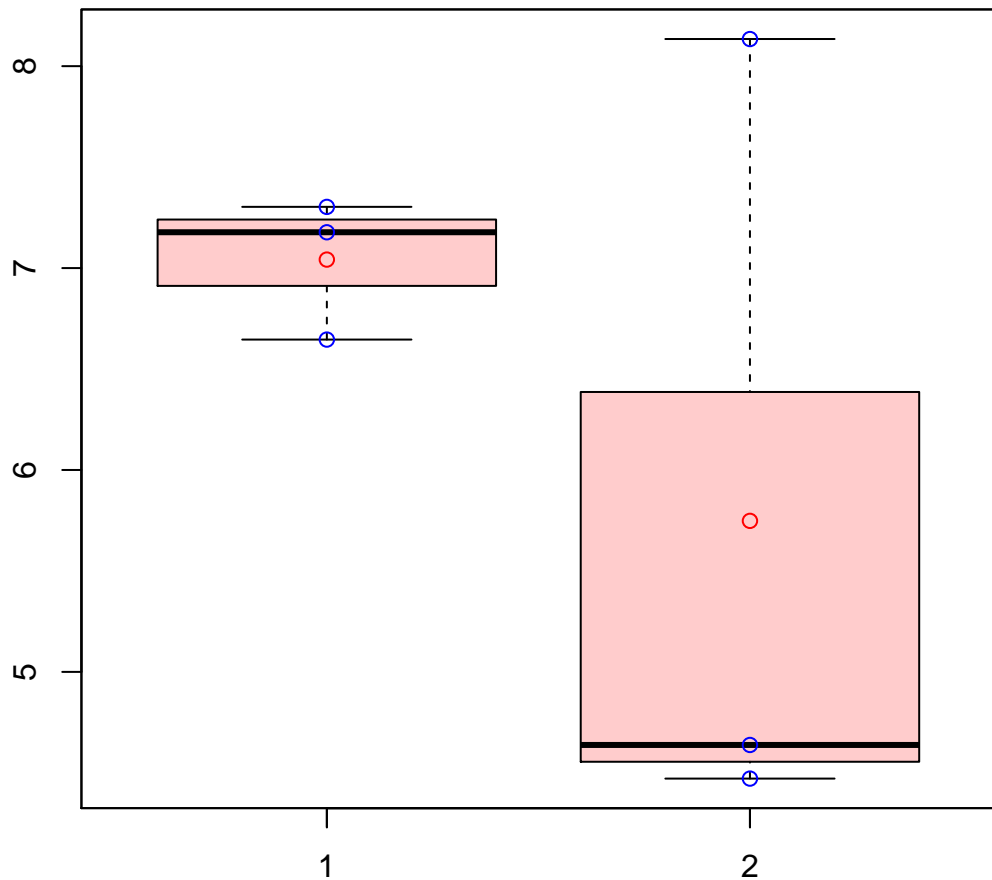
t-Test: p-value = 0.39

CL5237Contig2|CL5237Contig2



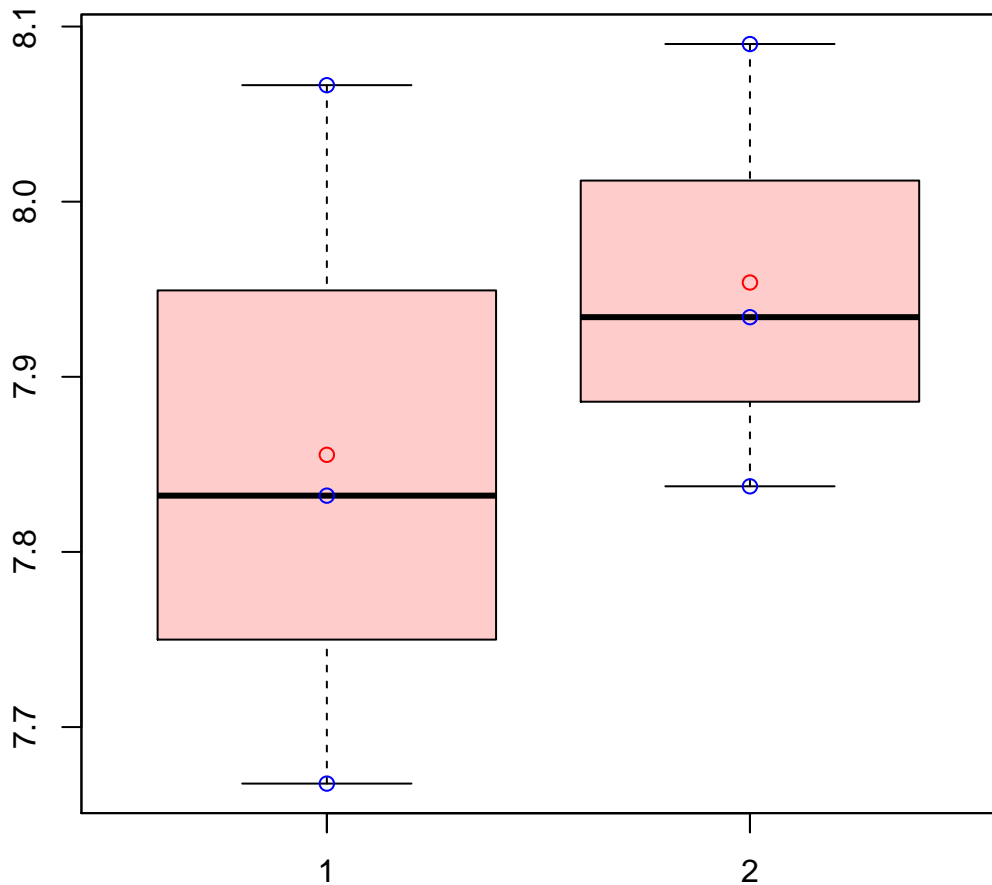
t-Test: p-value = 0.39

CL5237Contig3|CL5237Contig3



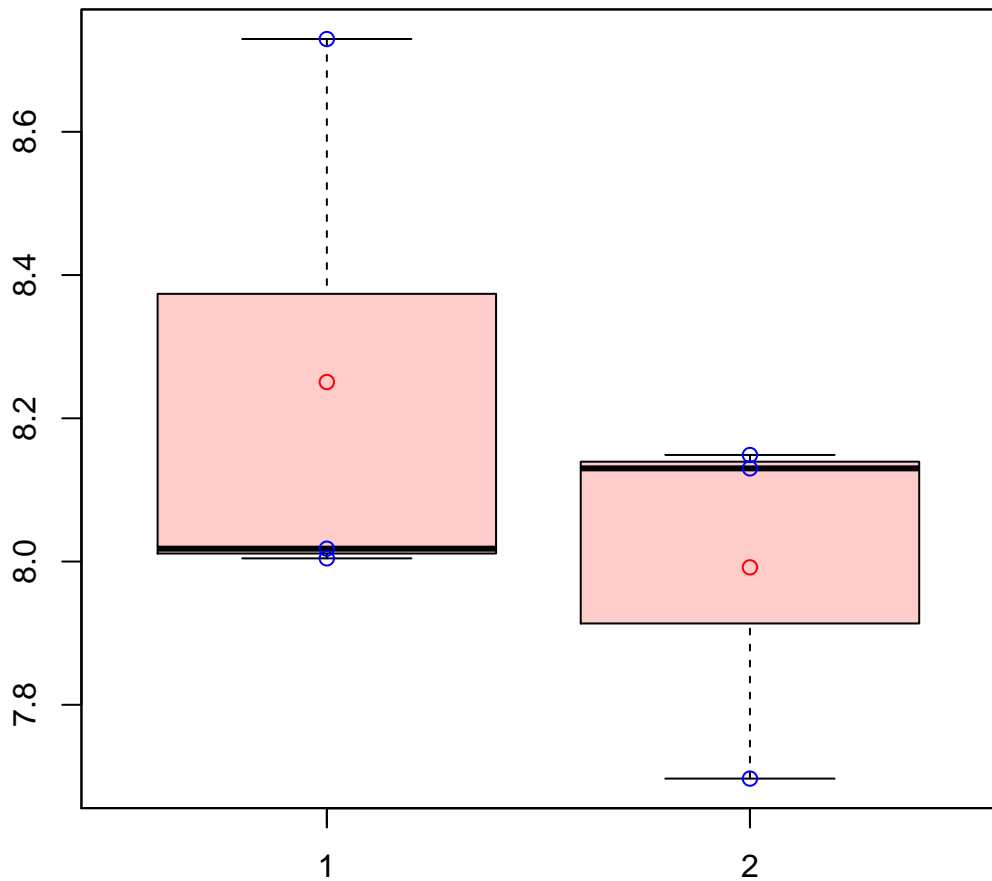
t-Test: p-value = 0.39

CL523Contig11|CL523Contig11



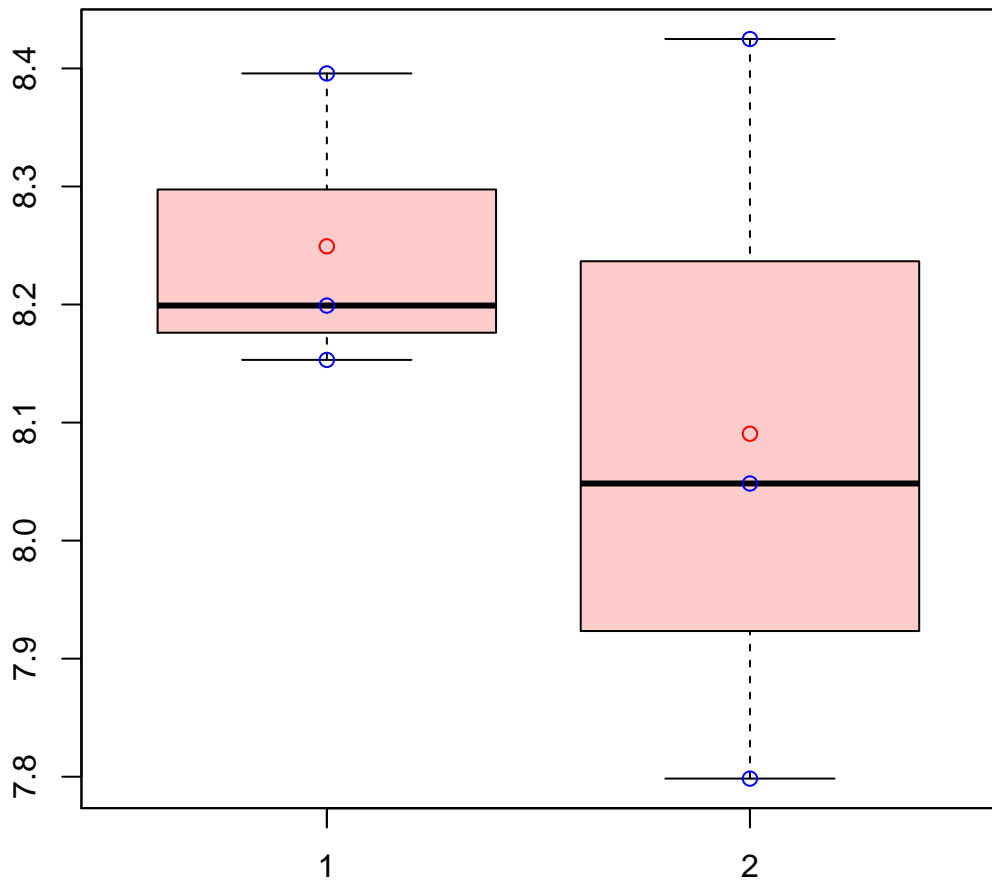
t-Test: p-value = 0.52

CL523Contig7|CL523Contig7



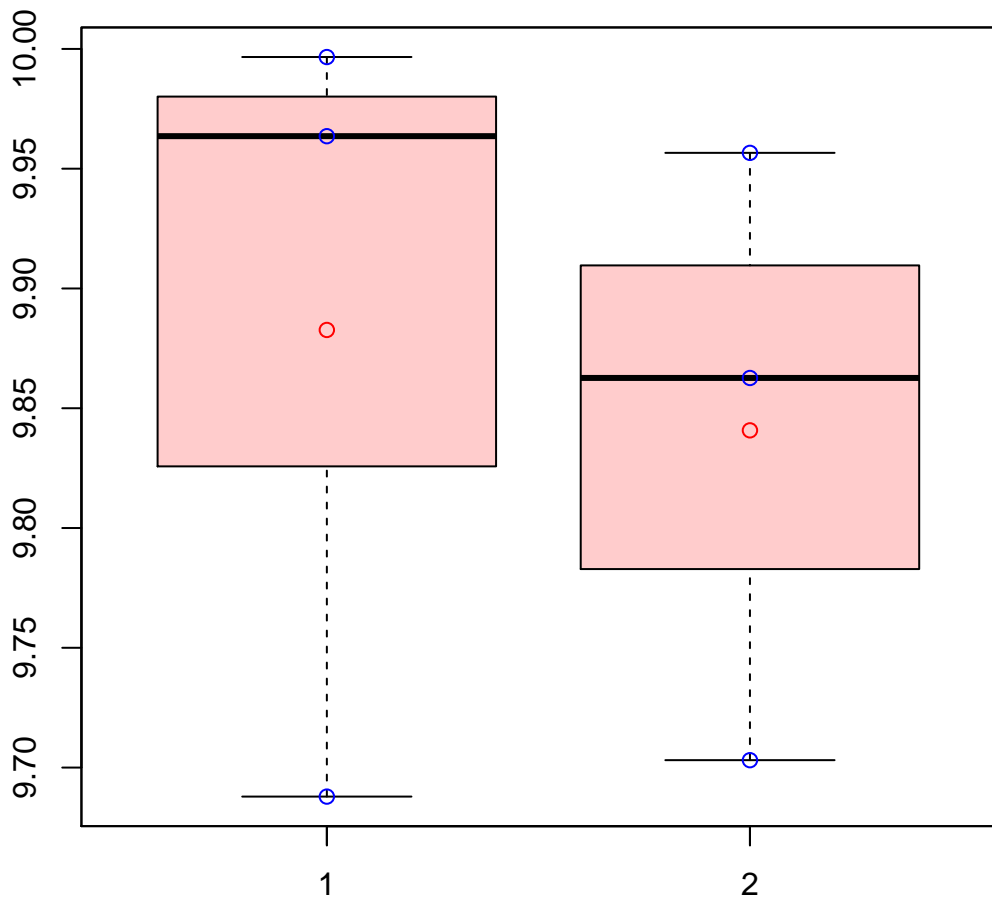
t-Test: p-value = 0.42

CL5245Contig1|CL5245Contig1



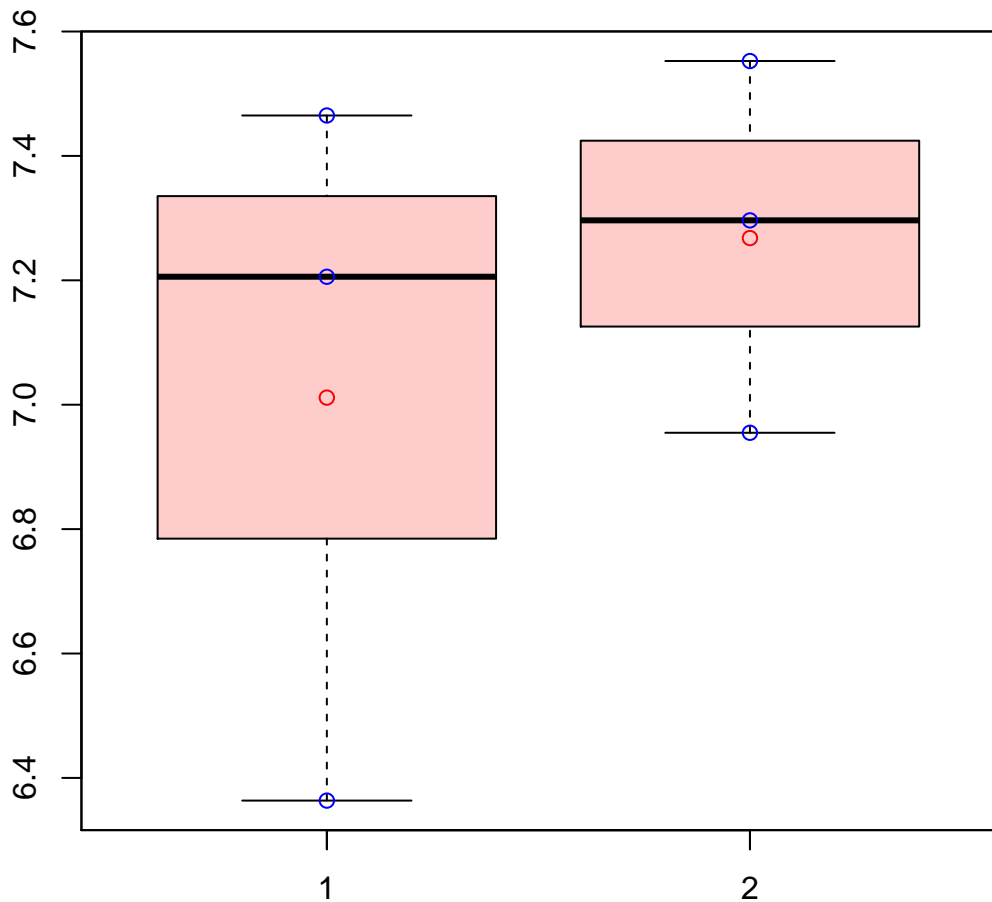
t-Test: p-value = 0.49

CL5245Contig2|CL5245Contig2



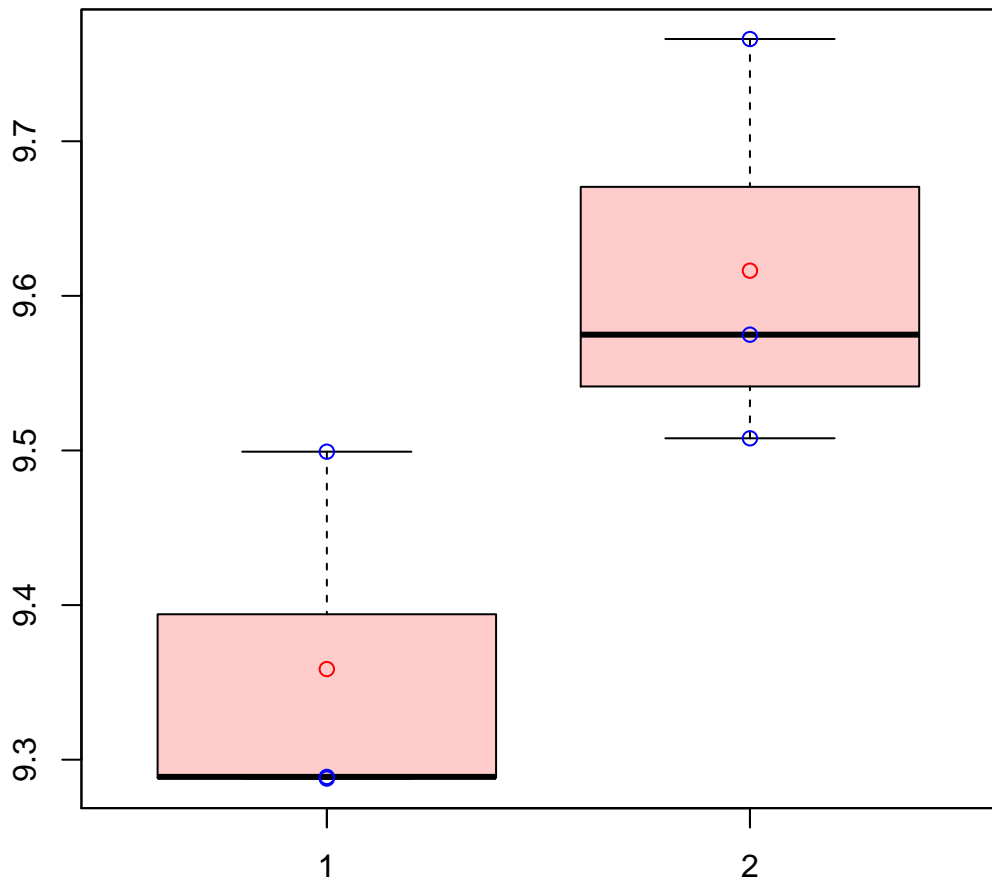
t-Test: p-value = 0.75

CL5246Contig3|CL5246Contig3



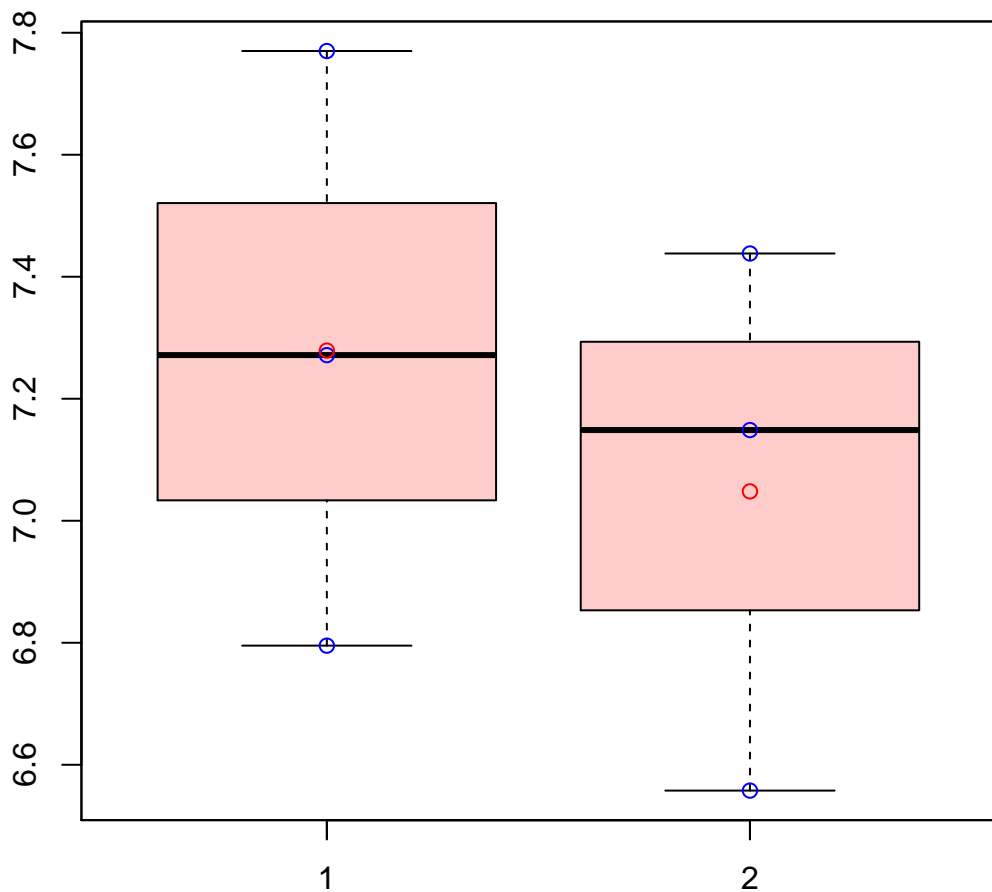
t-Test: p-value = 0.54

CL5247Contig1|CL5247Contig1



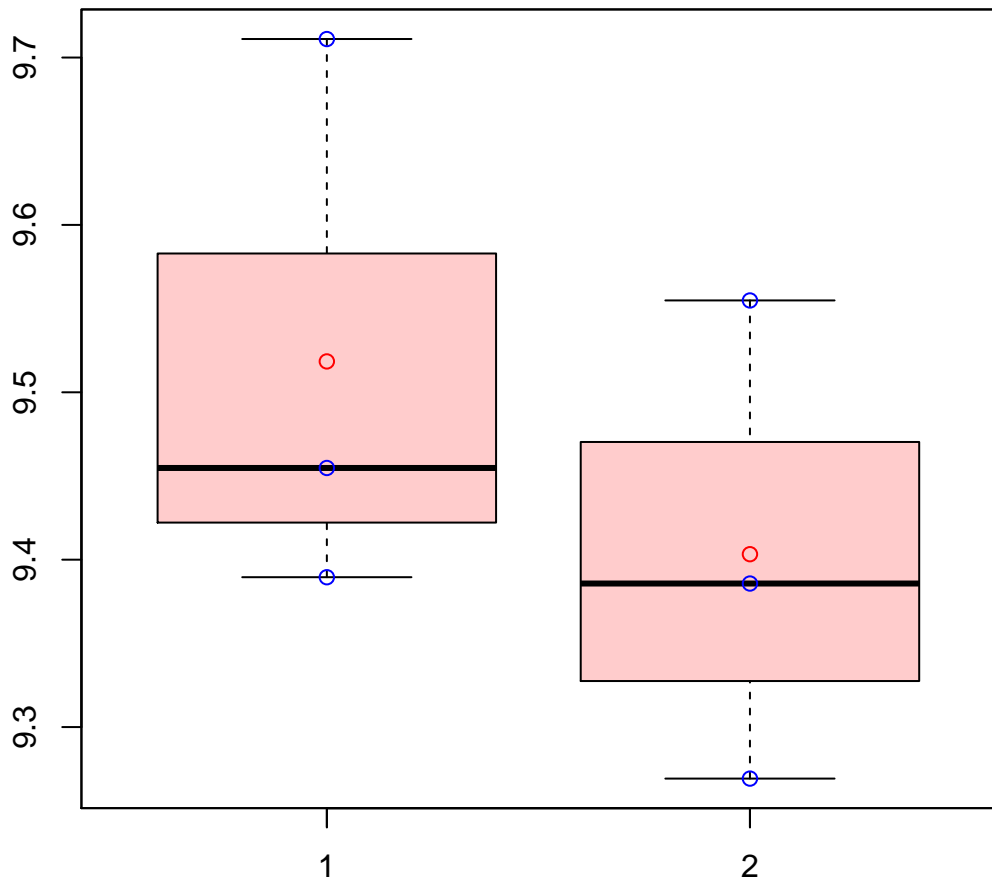
t-Test: p-value = 0.07

CL5247Contig3|CL5247Contig3



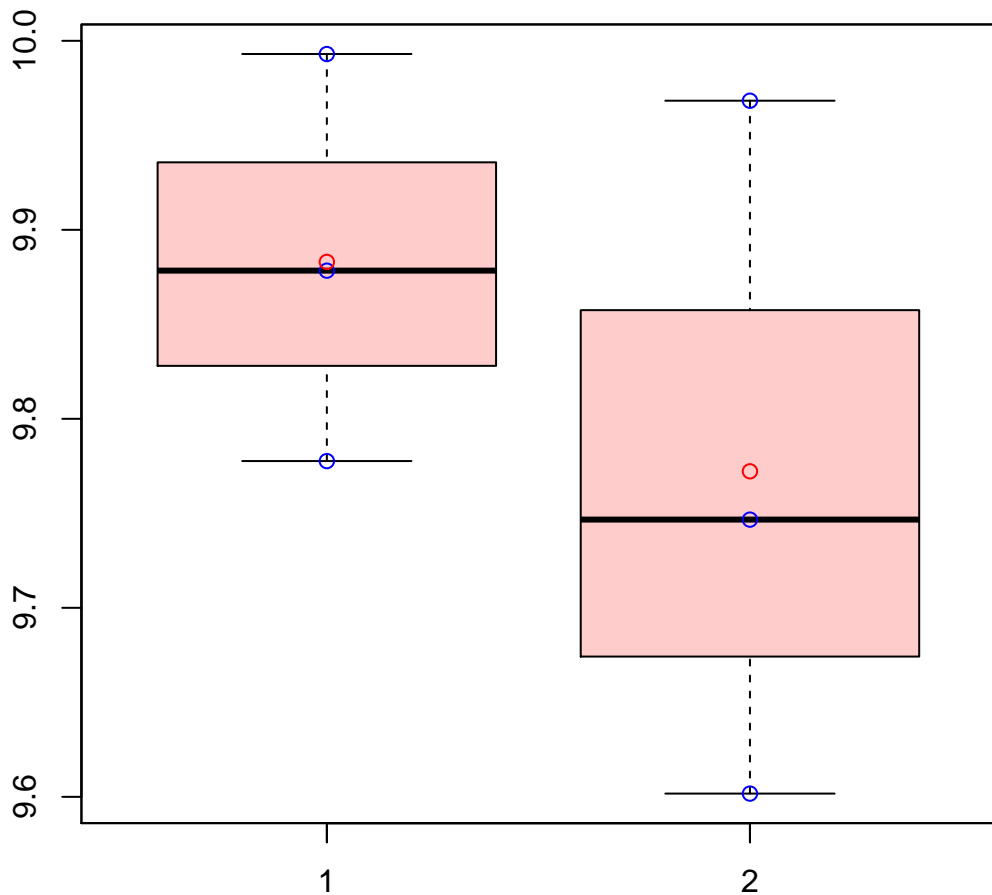
t-Test: p-value = 0.58

CL524Contig1|CL524Contig1



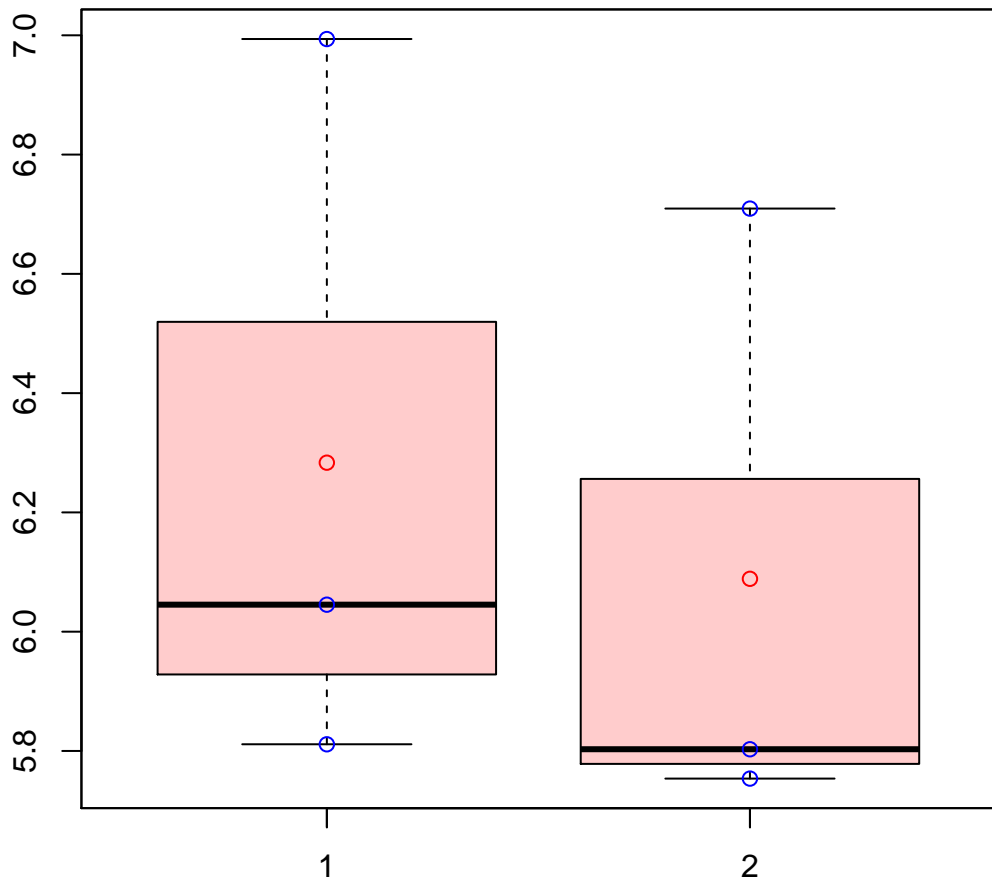
t-Test: p-value = 0.42

CL524Contig6|CL524Contig6



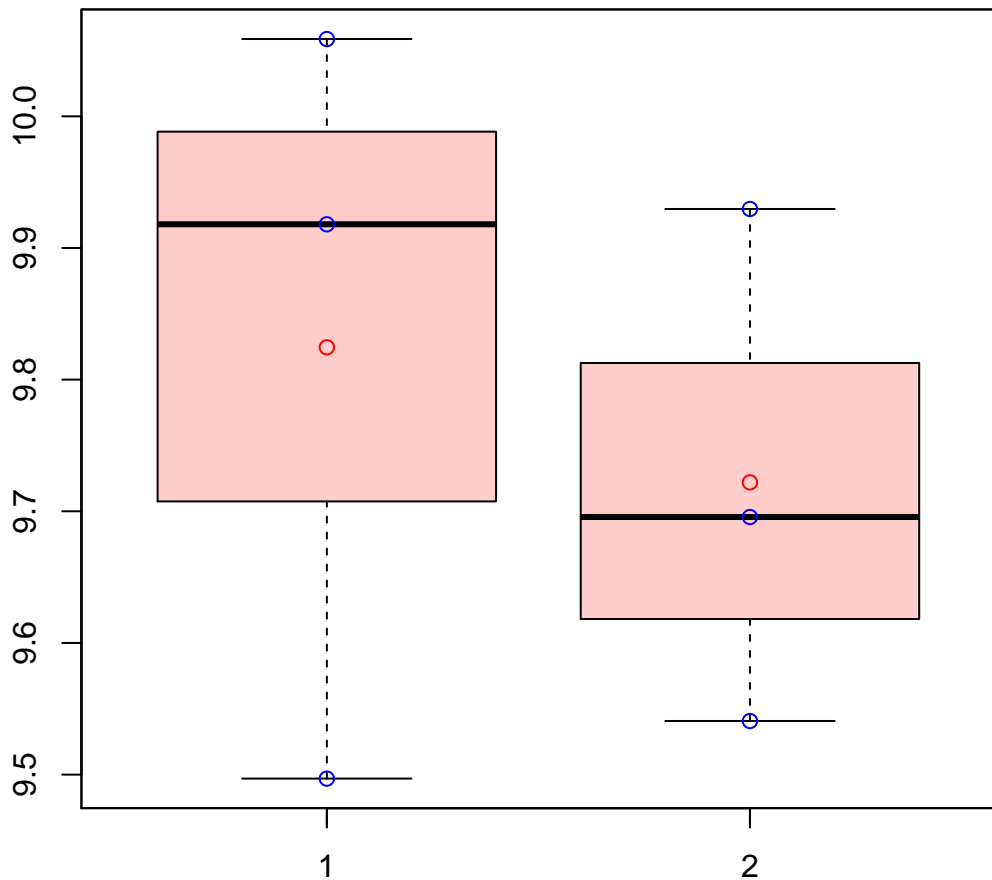
t-Test: p-value = 0.43

CL5257Contig1|CL5257Contig1



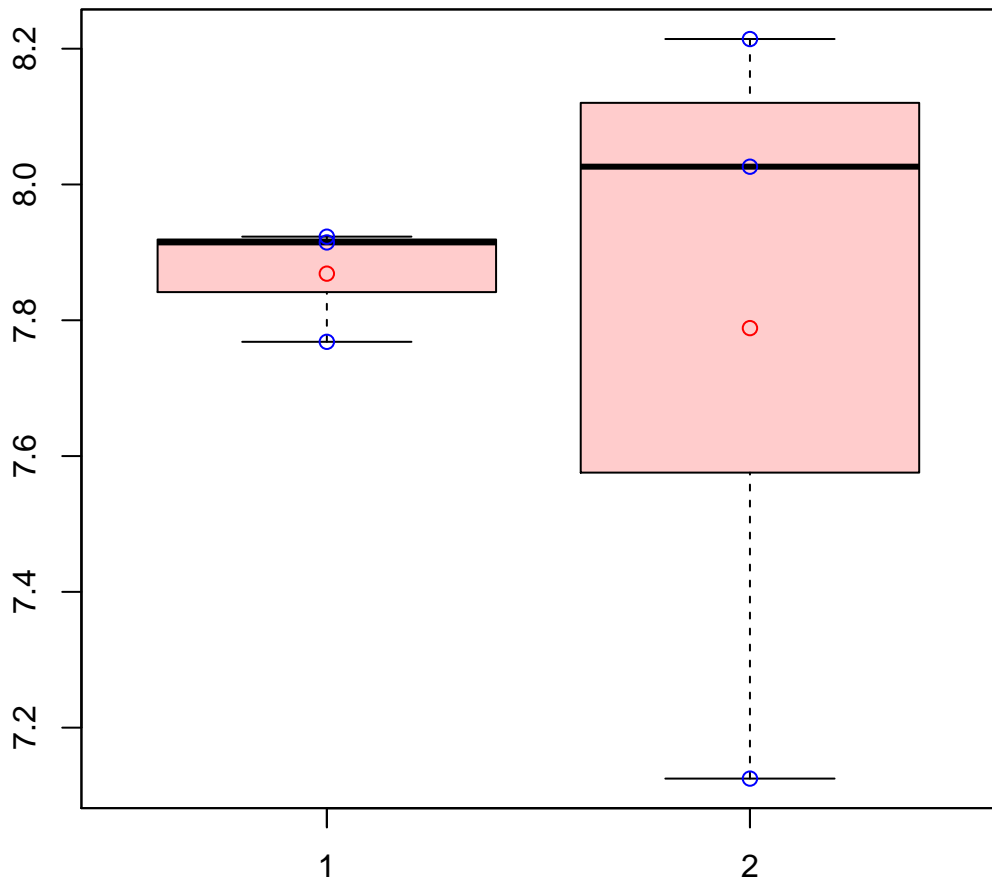
t-Test: p-value = 0.7

CL5266Contig2|CL5266Contig2



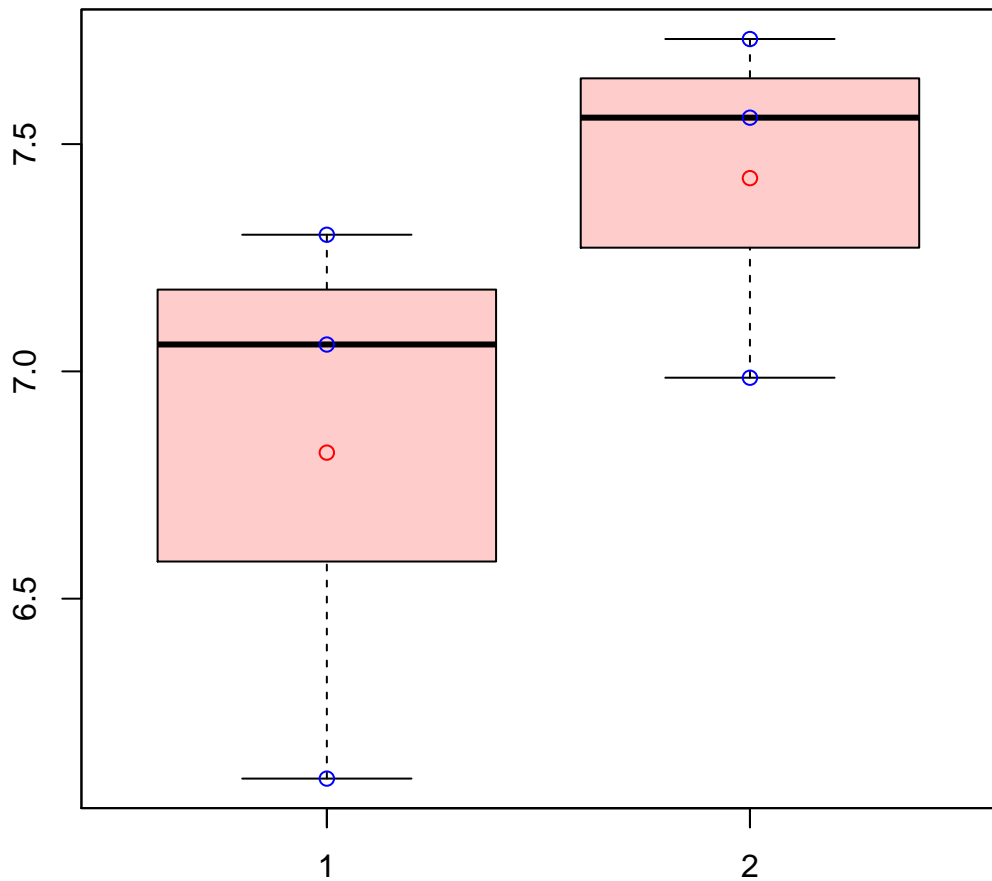
t-Test: p-value = 0.64

CL526Contig1|CL526Contig1



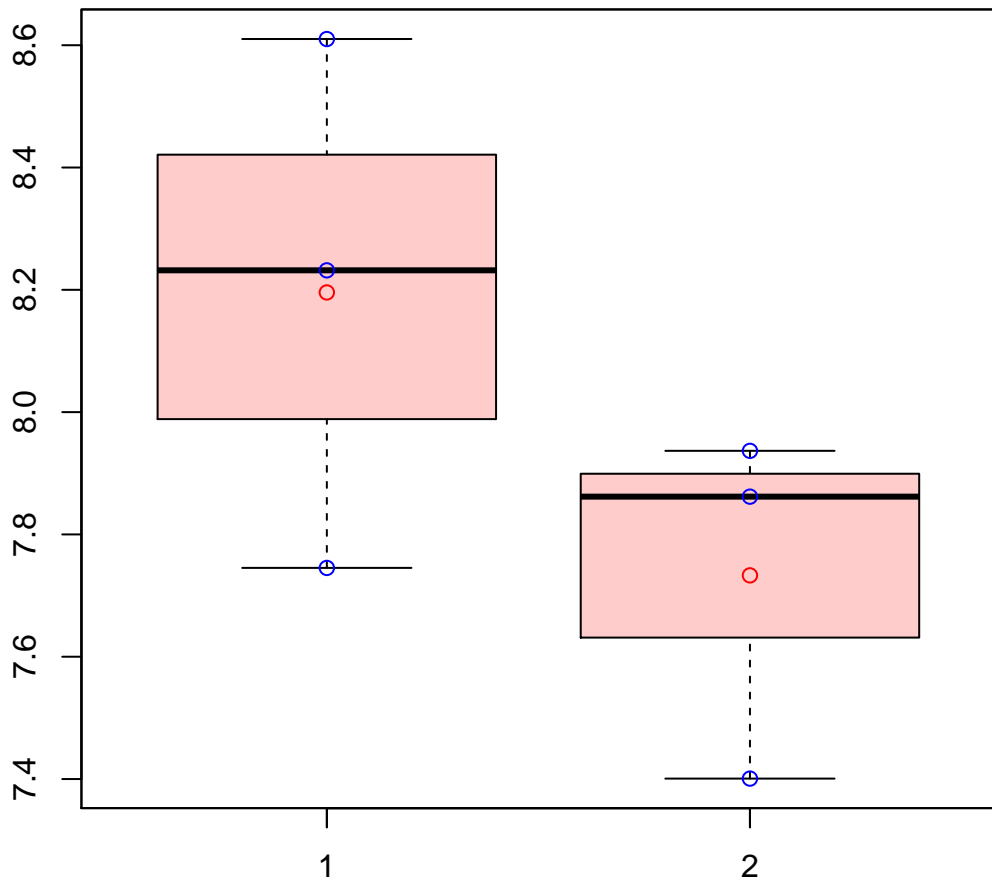
t-Test: p-value = 0.83

CL5285Contig1|CL5285Contig1



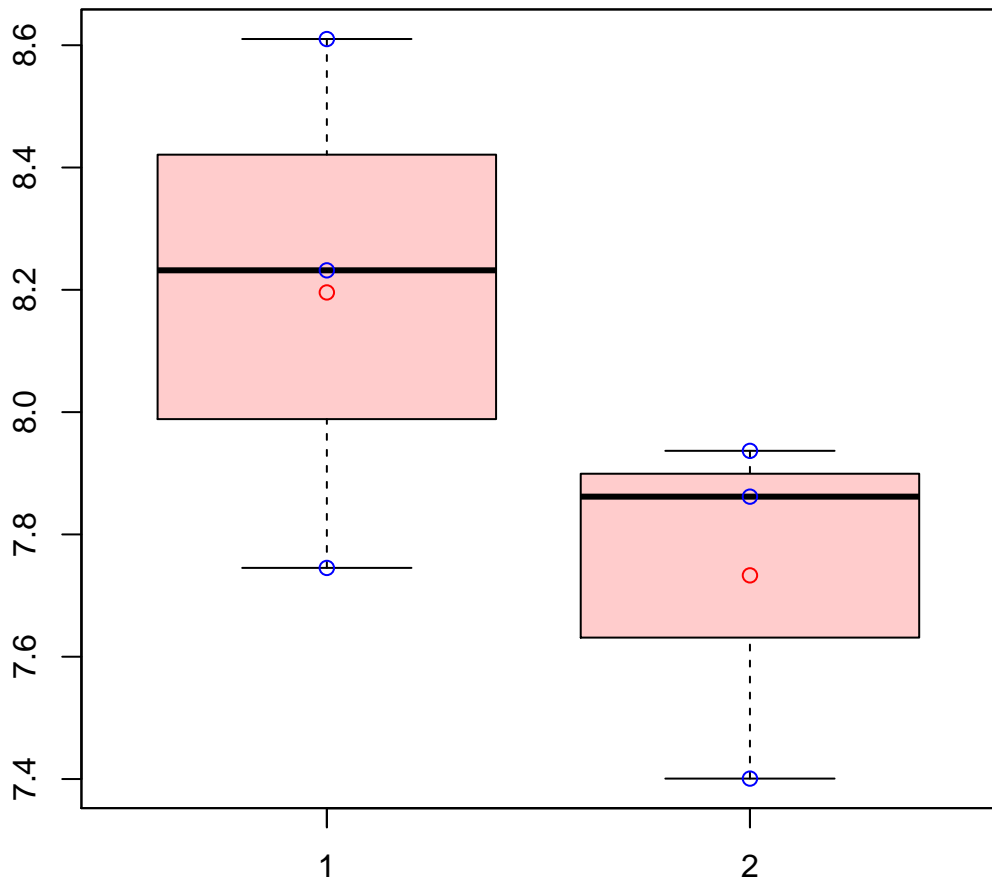
t-Test: p-value = 0.25

CL5286Contig1|CL5286Contig1



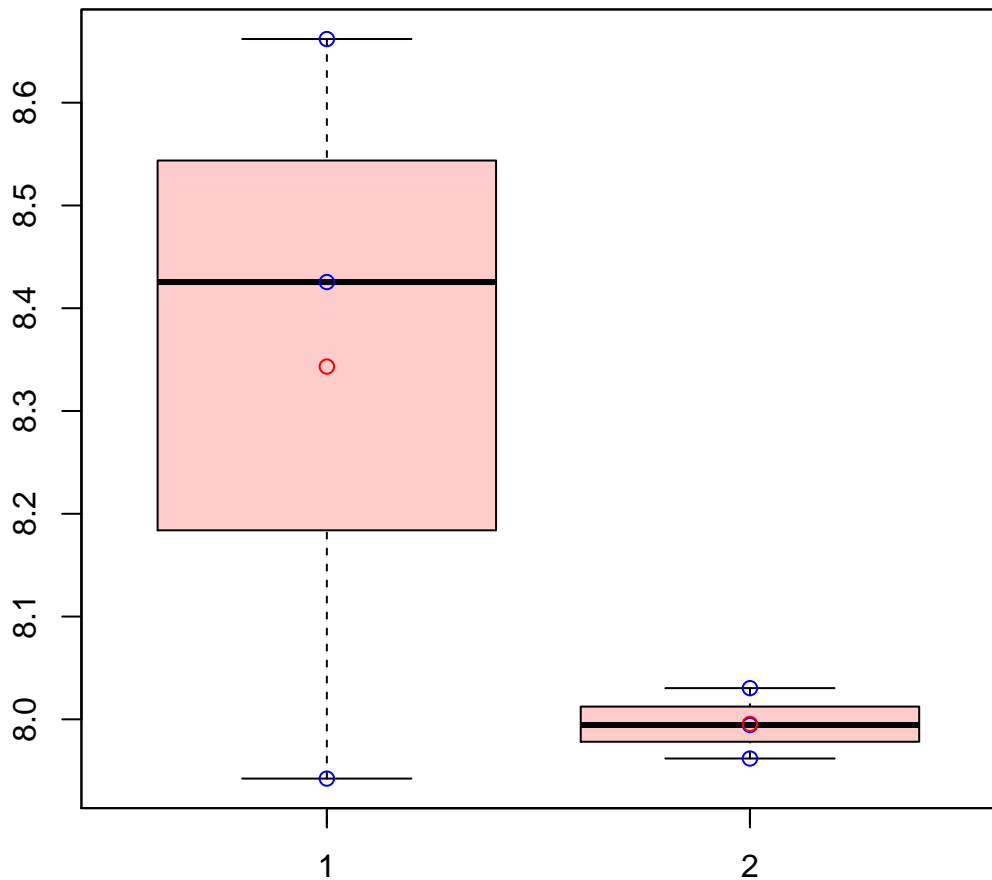
t-Test: p-value = 0.21

CL5286Contig2|CL5286Contig2



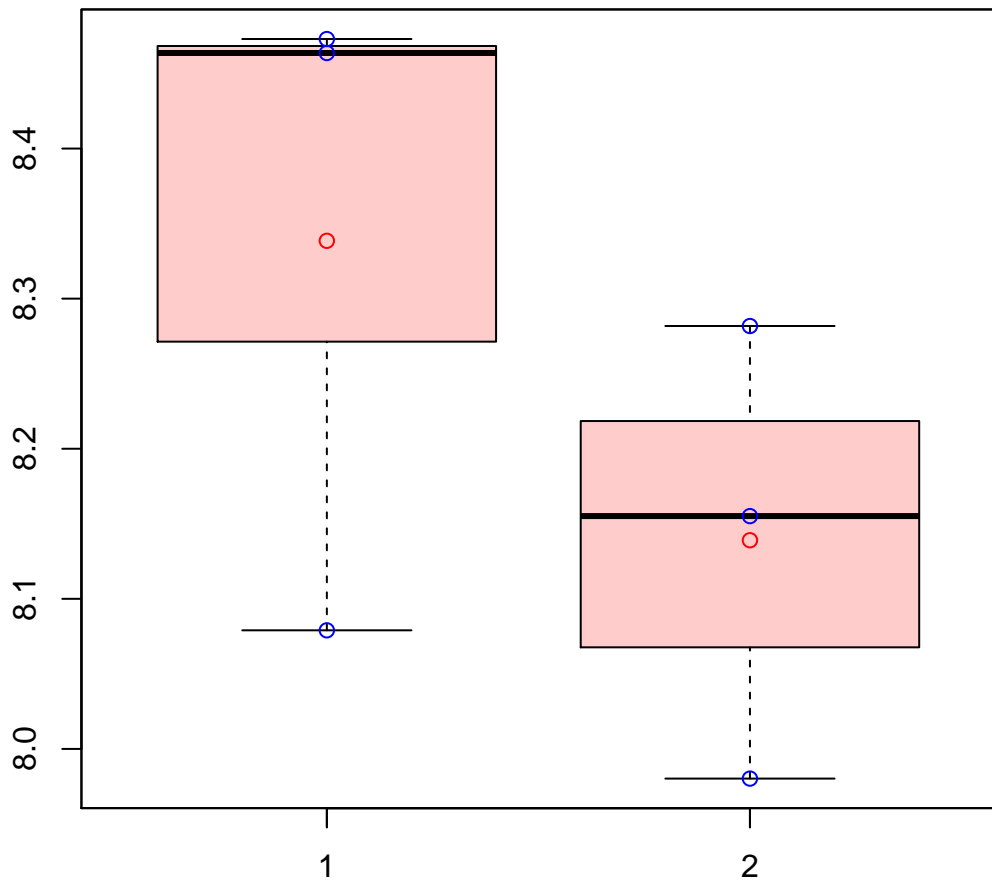
t-Test: p-value = 0.21

CL5286Contig3|CL5286Contig3



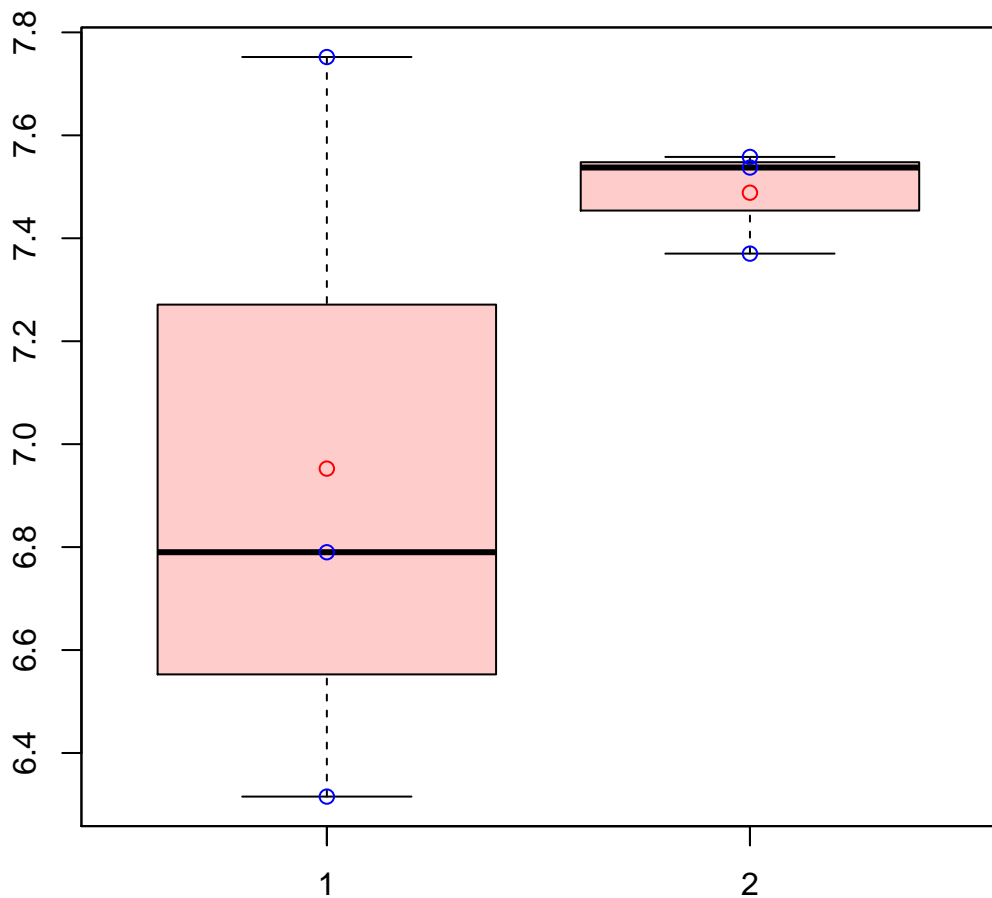
t-Test: p-value = 0.24

CL5286Contig4|CL5286Contig4



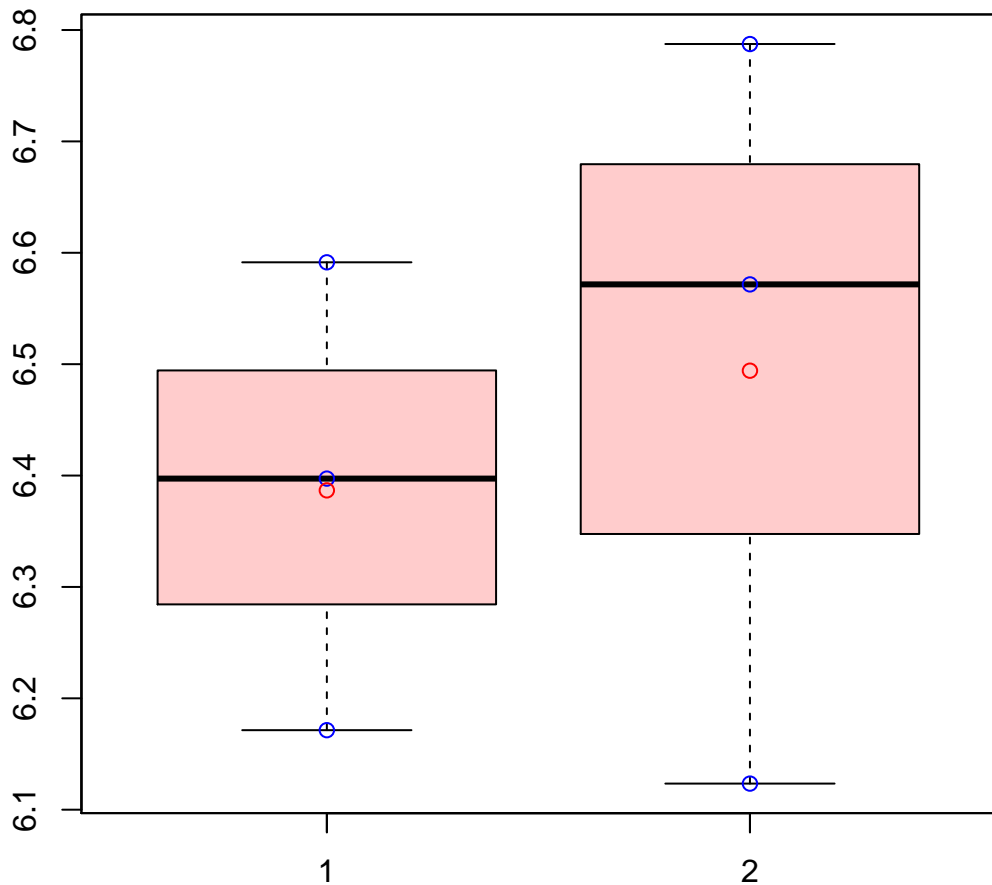
t-Test: p-value = 0.28

CL5290Contig2|CL5290Contig2



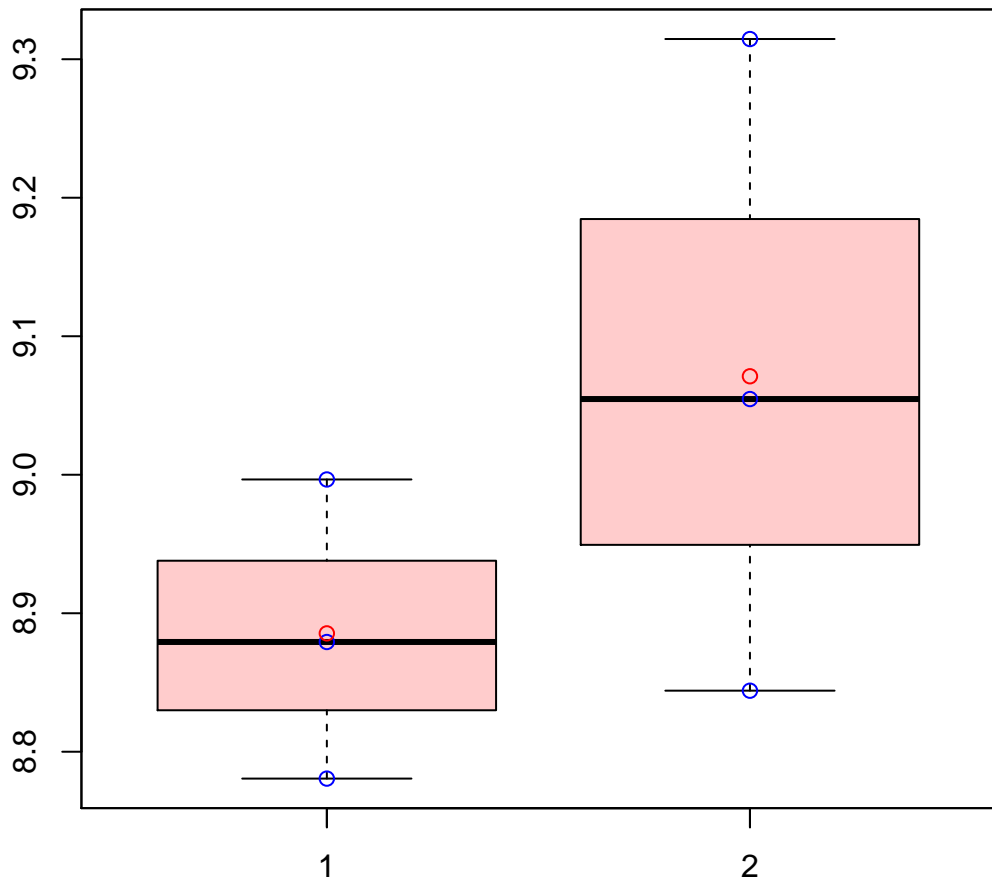
t-Test: p-value = 0.33

CL529Contig1|CL529Contig1



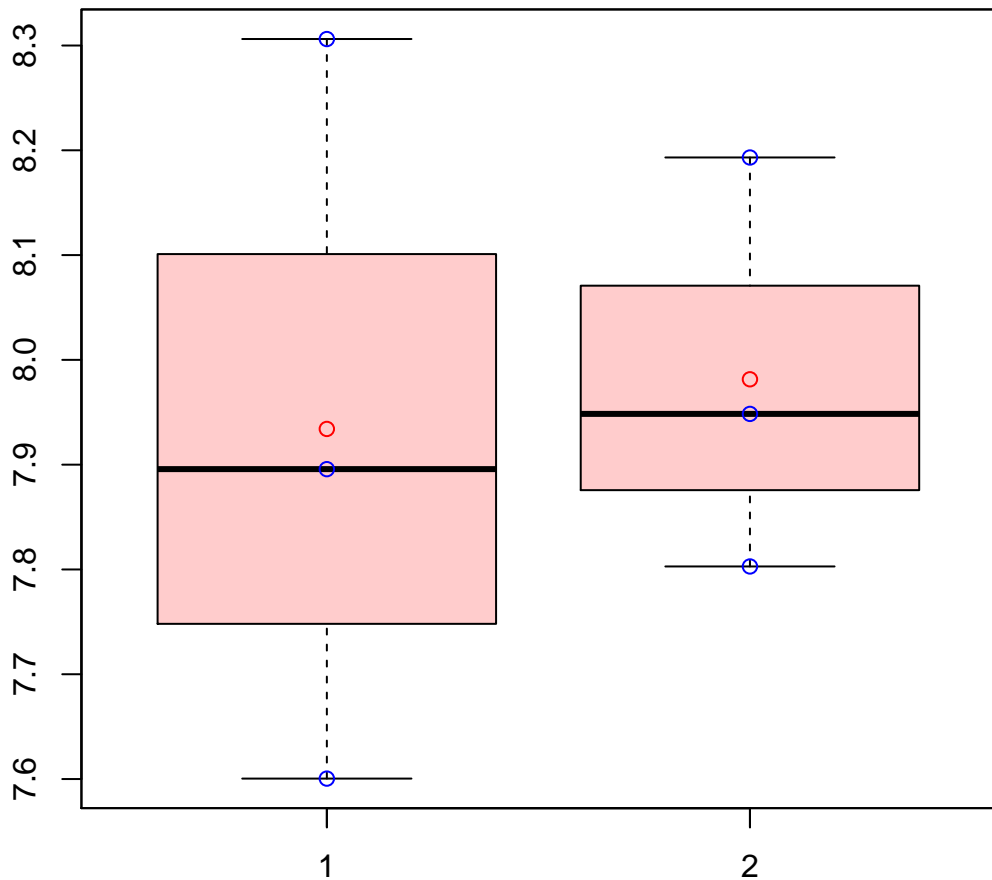
t-Test: p-value = 0.67

CL52Contig13|CL52Contig13



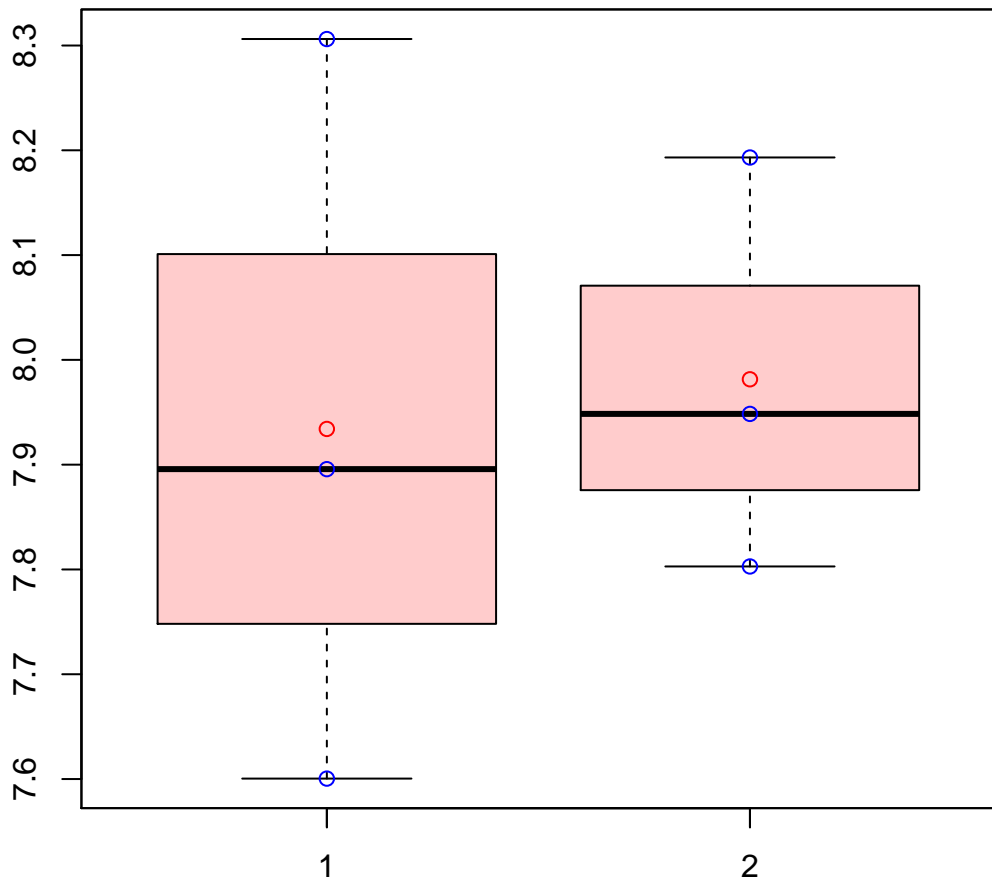
t-Test: p-value = 0.31

CL52Contig23|CL52Contig23



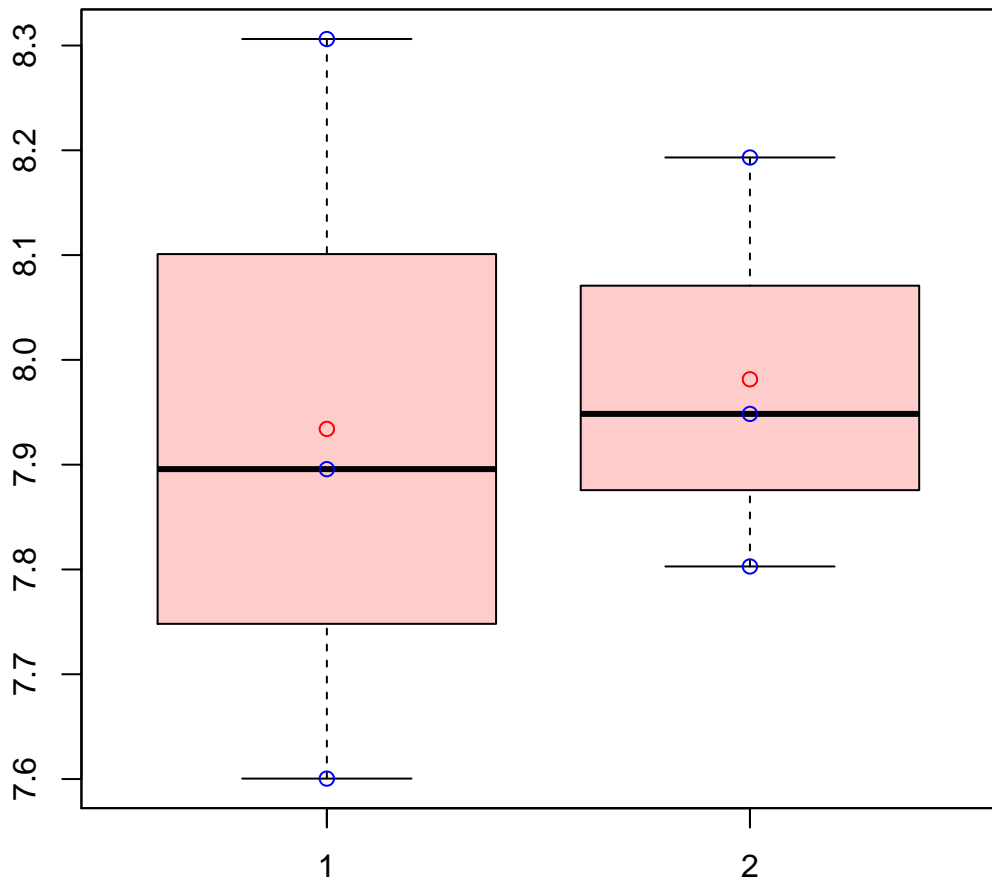
t-Test: p-value = 0.85

CL52Contig24|CL52Contig24



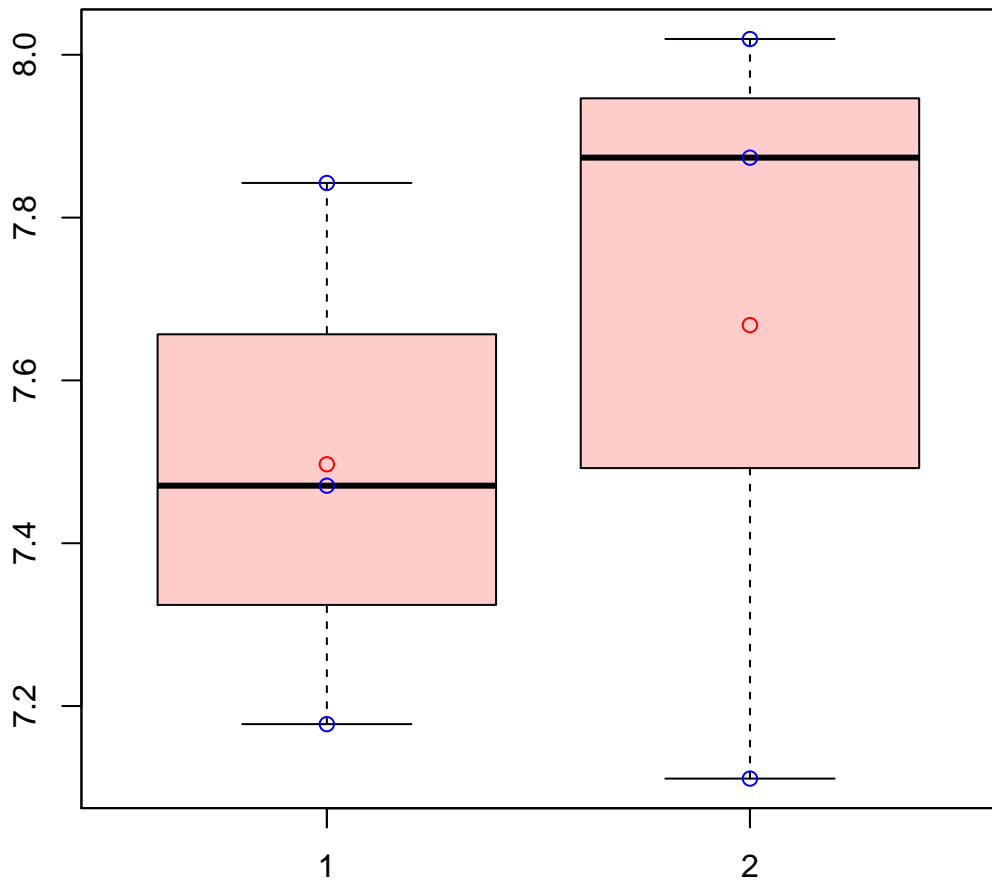
t-Test: p-value = 0.85

CL52Contig25|CL52Contig25



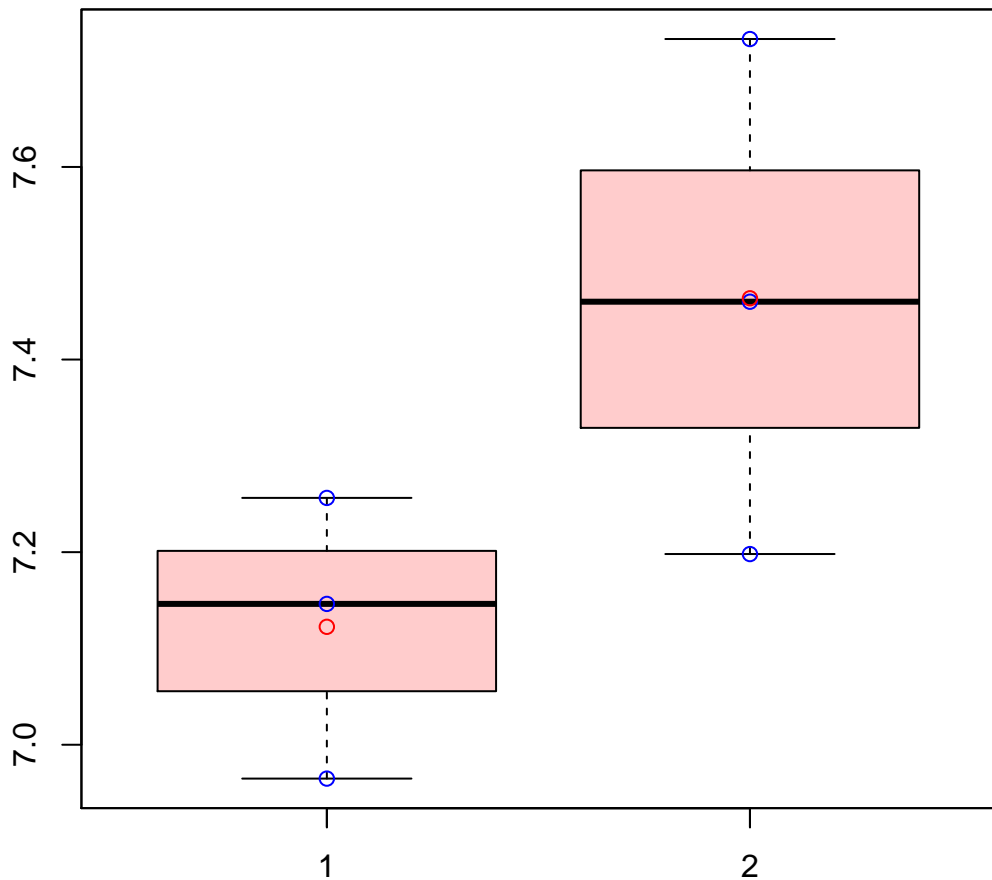
t-Test: p-value = 0.85

CL52Contig26|CL52Contig26



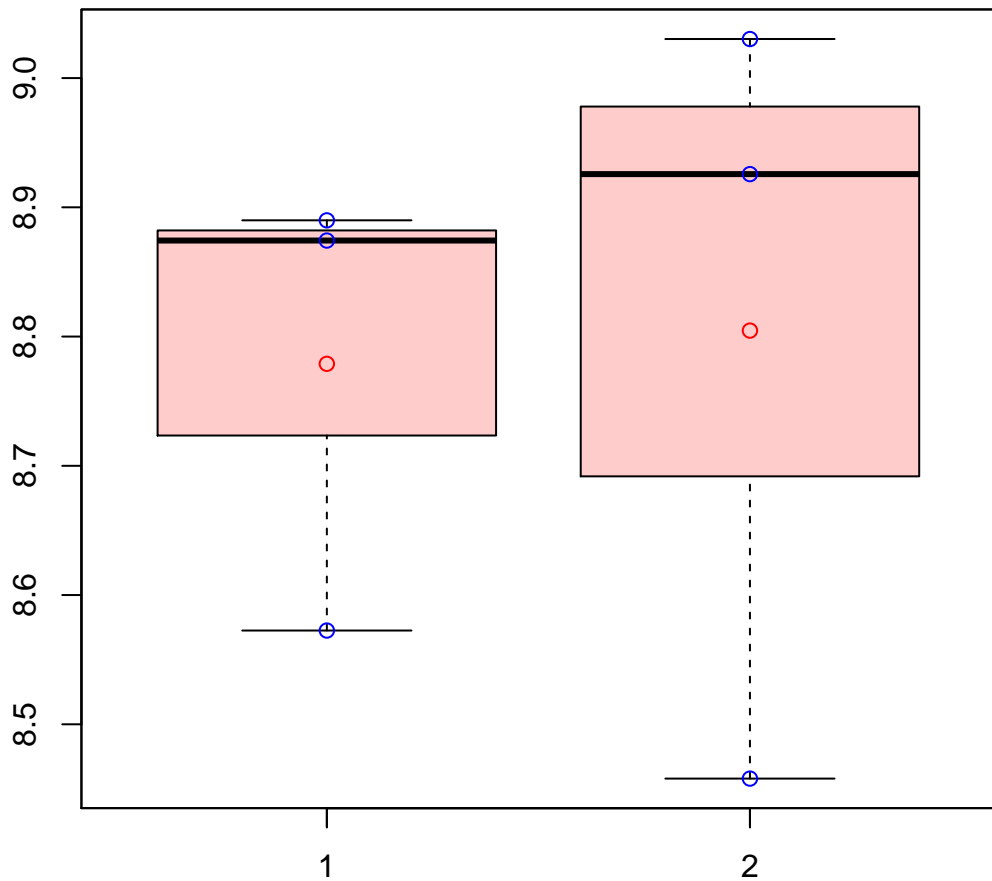
t-Test: p-value = 0.65

CL52Contig34|CL52Contig34



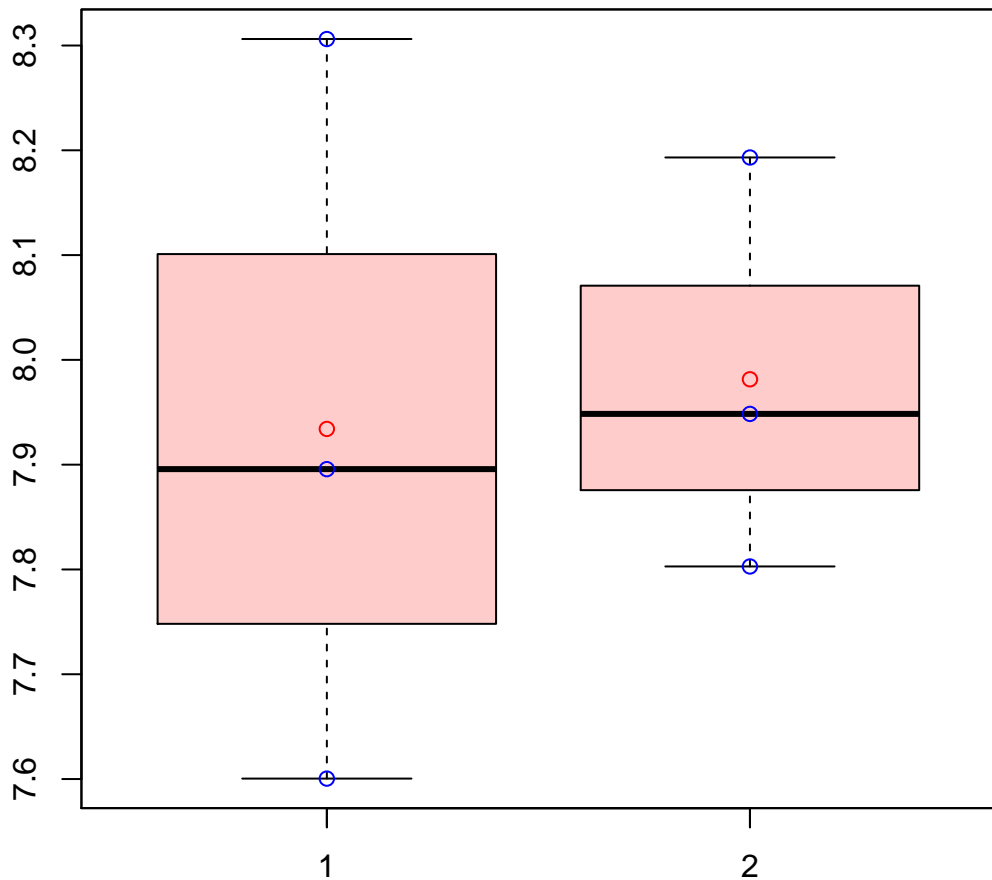
t-Test: p-value = 0.15

CL52Contig6|CL52Contig6



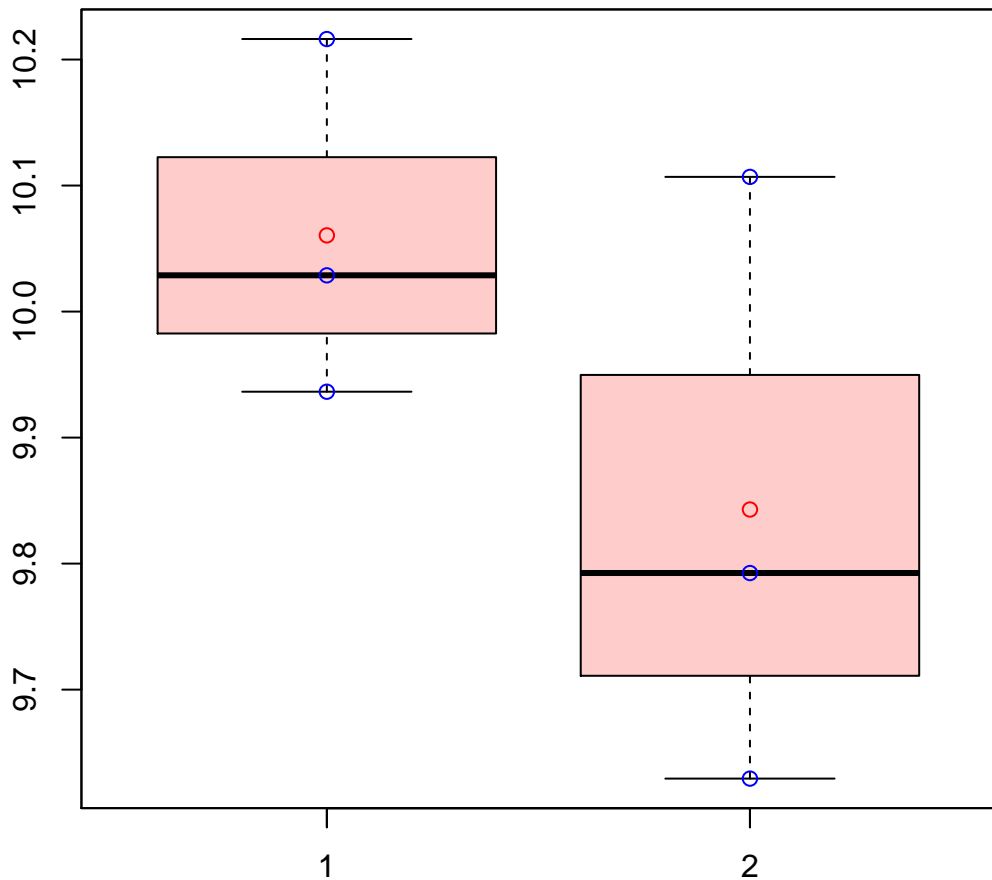
t-Test: p-value = 0.91

CL52Contig7|CL52Contig7



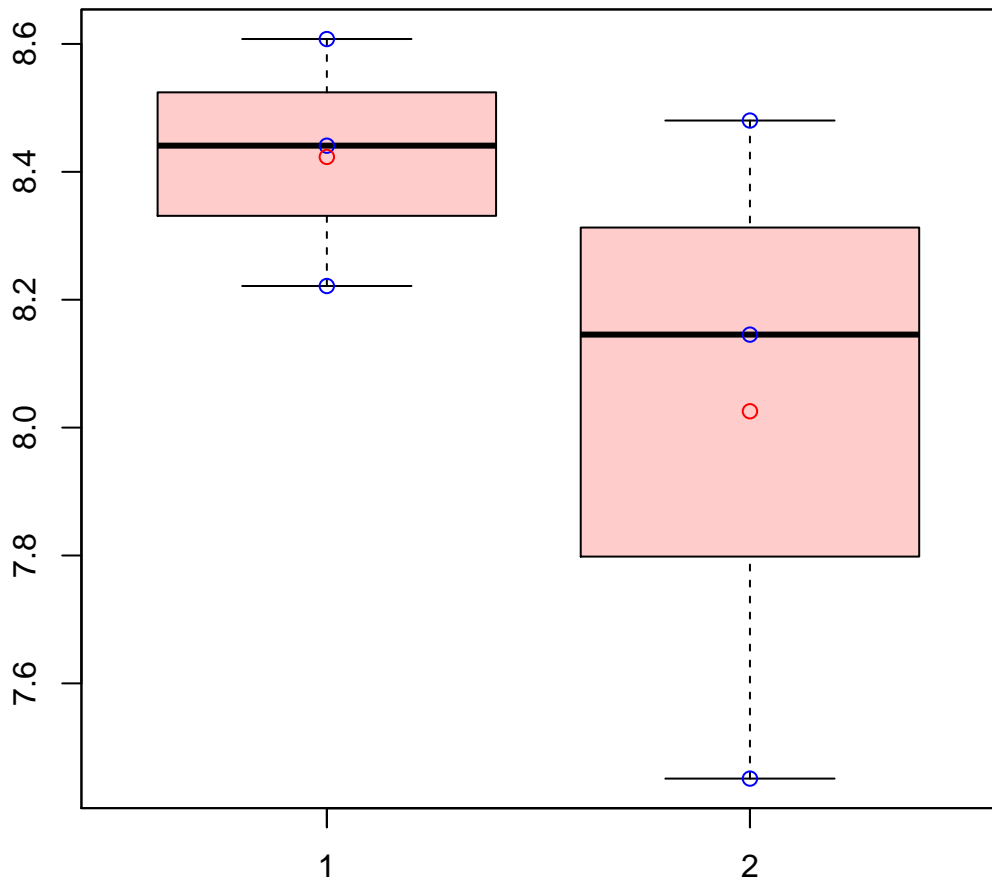
t-Test: p-value = 0.85

CL5304Contig2|CL5304Contig2



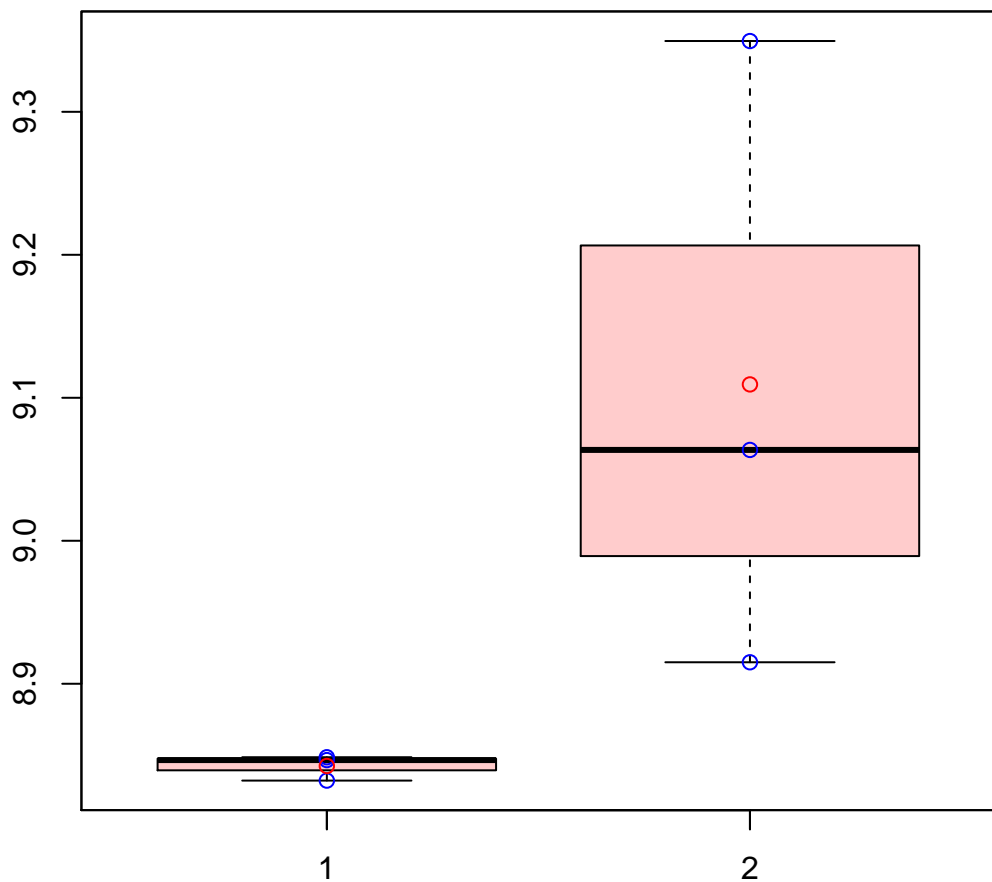
t-Test: p-value = 0.27

CL5308Contig1|CL5308Contig1



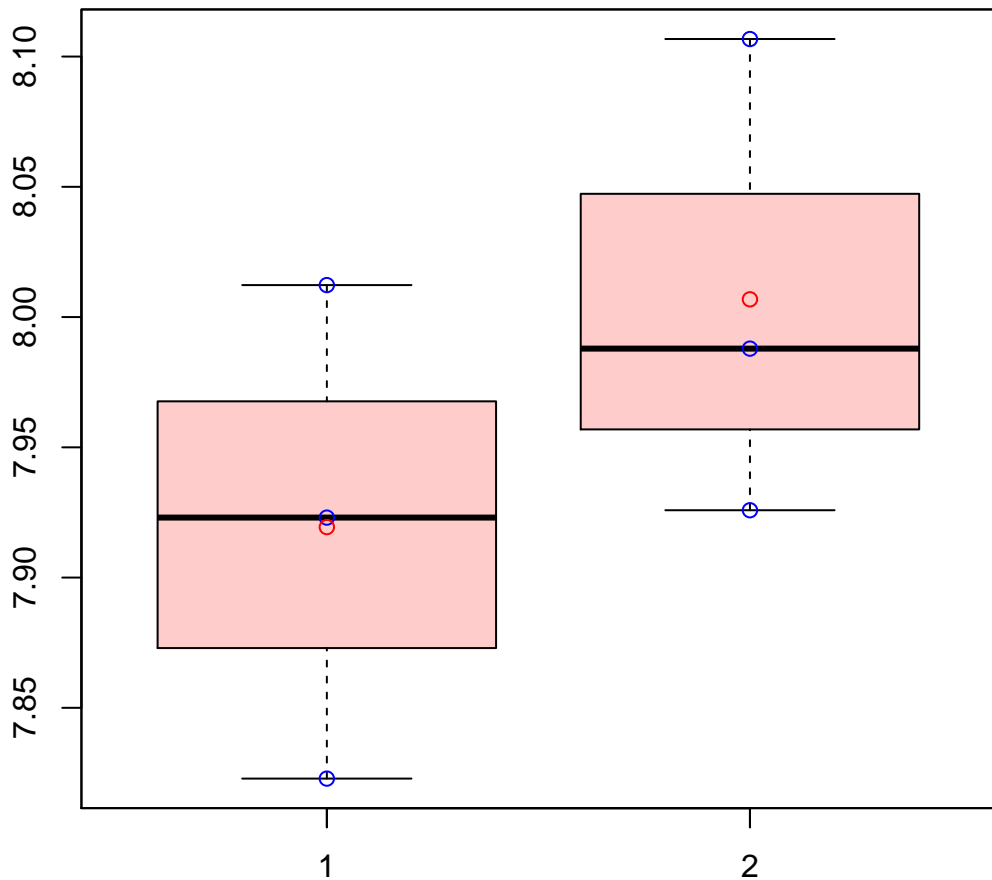
t-Test: p-value = 0.32

CL5317Contig2|CL5317Contig2



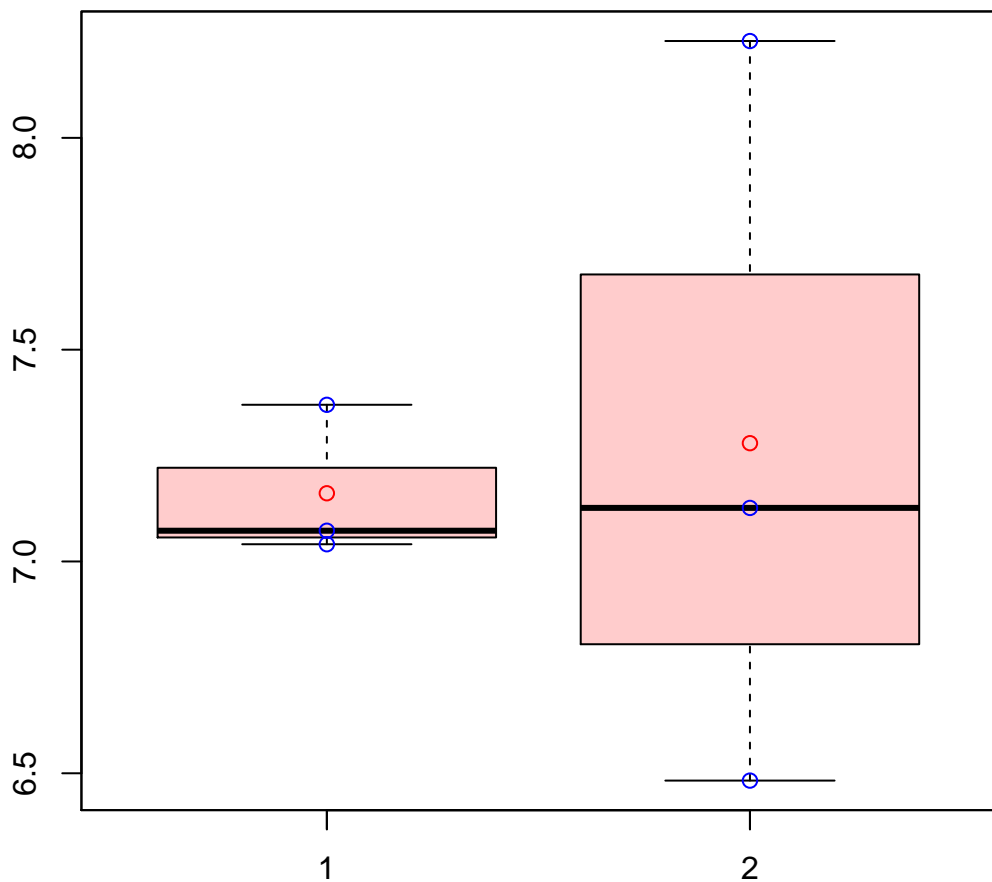
t-Test: p-value = 0.17

CL5317Contig5|CL5317Contig5



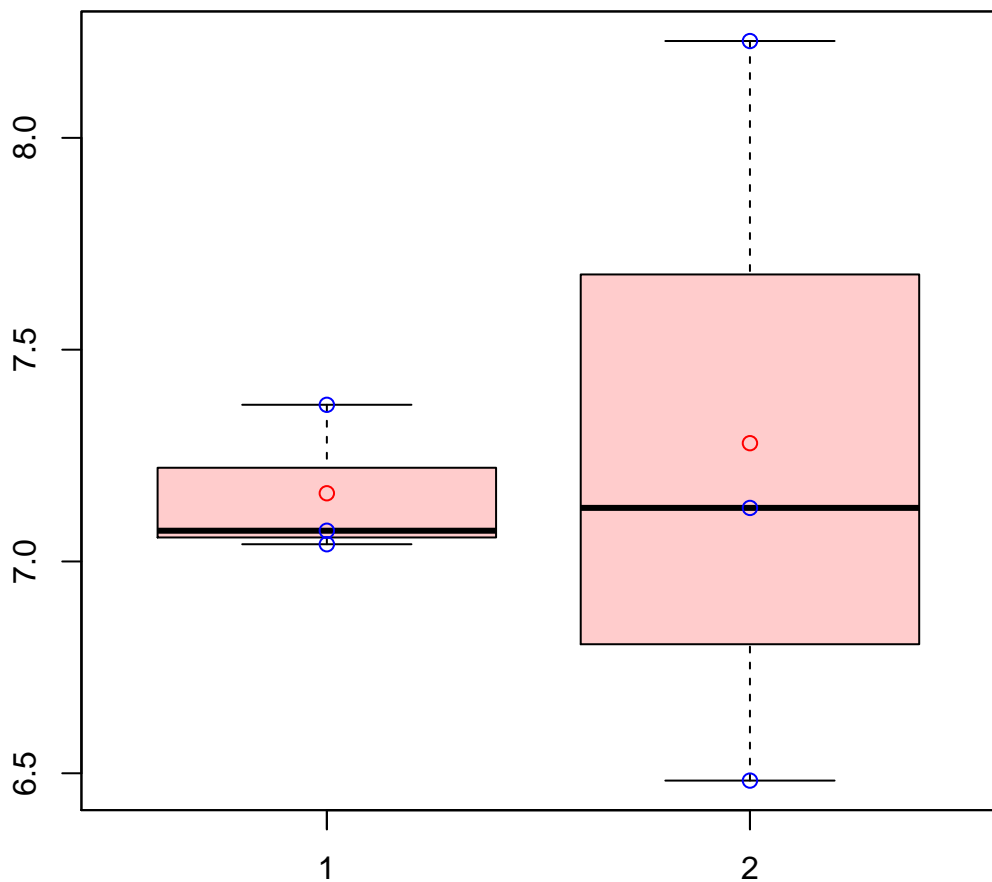
t-Test: p-value = 0.32

CL5319Contig1|CL5319Contig1



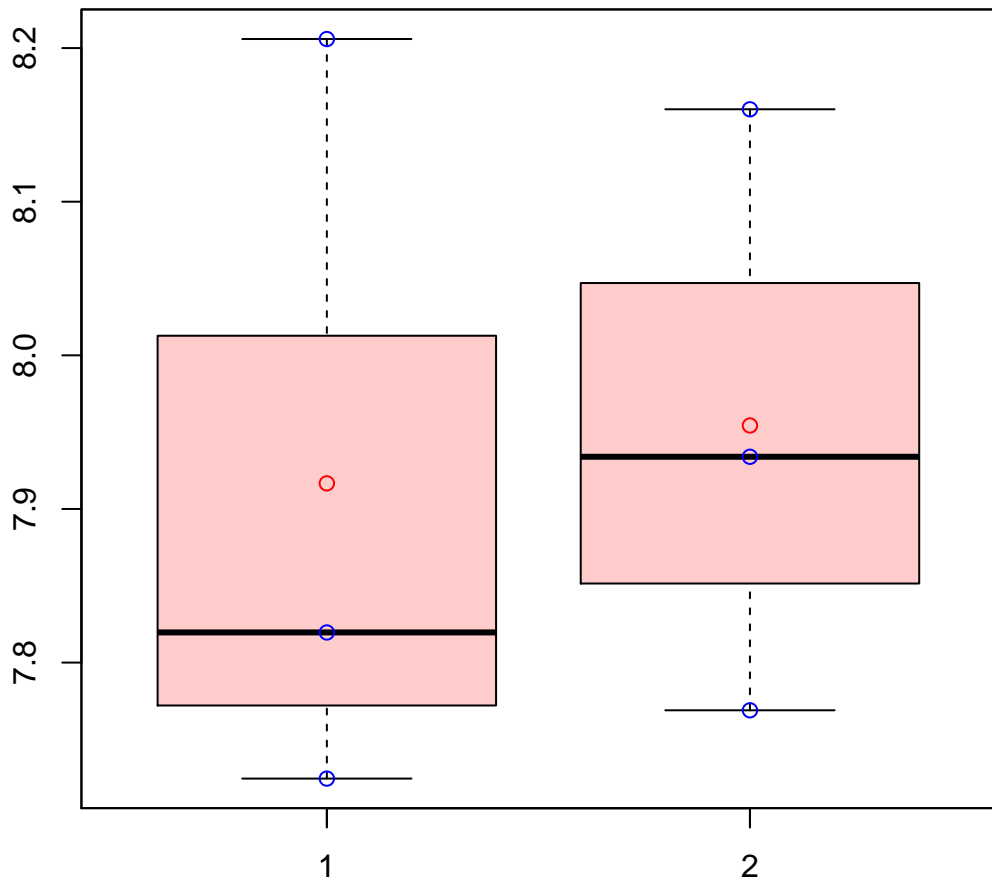
t-Test: p-value = 0.84

CL5319Contig3|CL5319Contig3



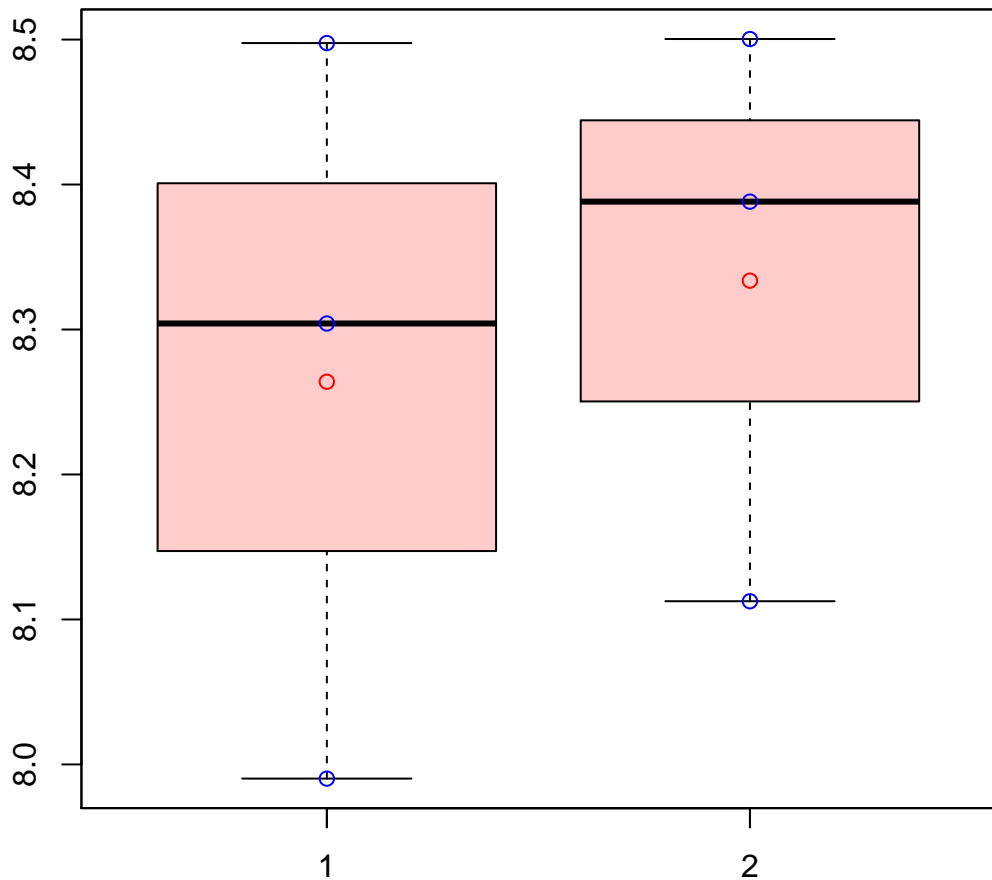
t-Test: p-value = 0.84

CL5320Contig1|CL5320Contig1



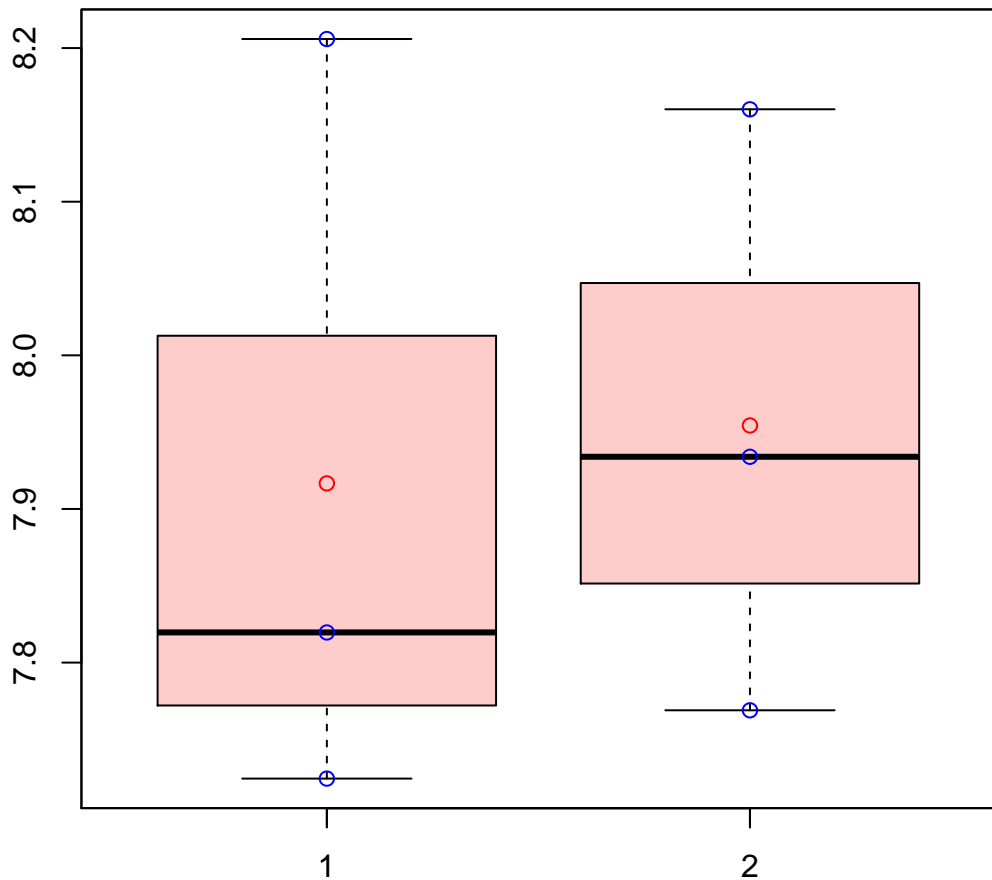
t-Test: p-value = 0.85

CL5320Contig2|CL5320Contig2



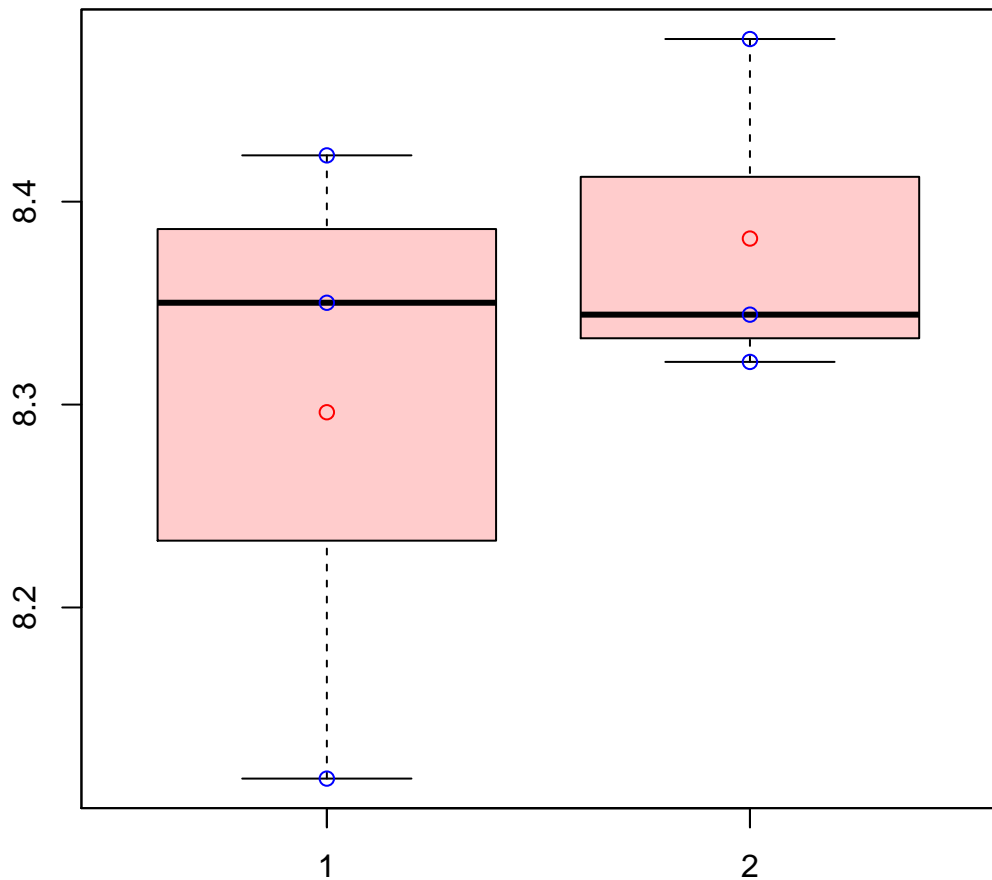
t-Test: p-value = 0.73

CL5320Contig7|CL5320Contig7



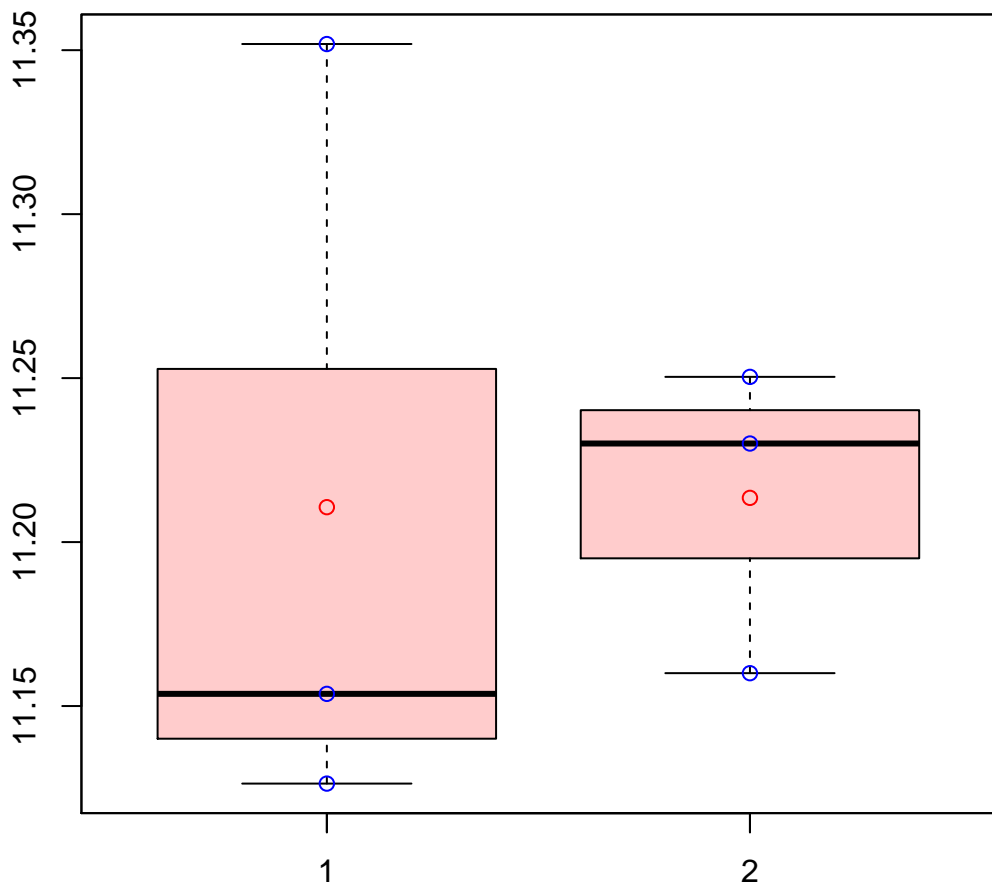
t-Test: p-value = 0.85

CL5320Contig8|CL5320Contig8



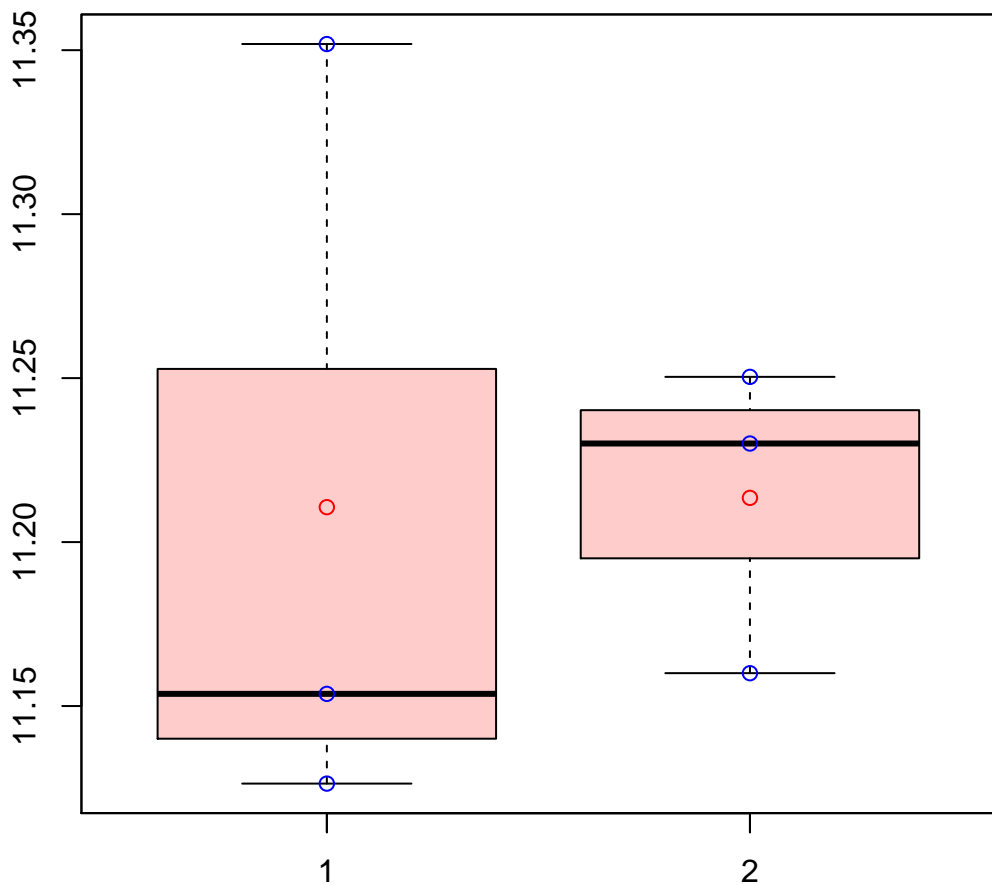
t-Test: p-value = 0.47

CL5322Contig2|CL5322Contig2



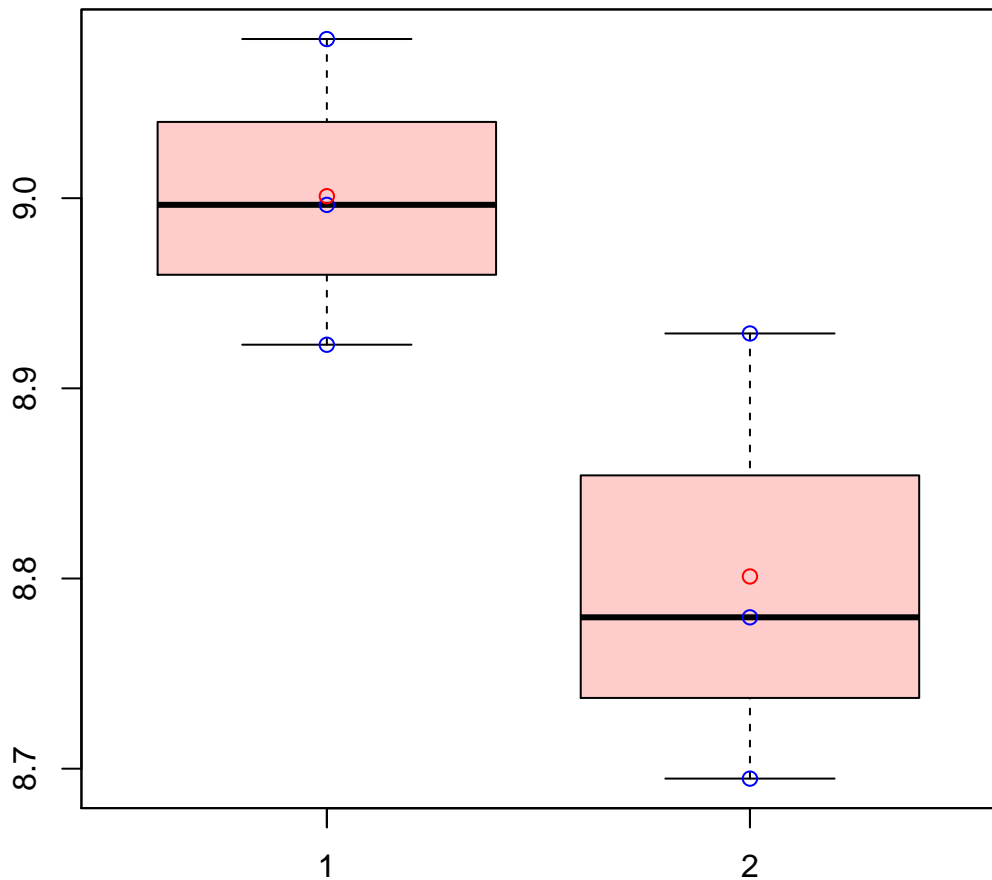
t-Test: p-value = 0.97

CL5322Contig3|CL5322Contig3



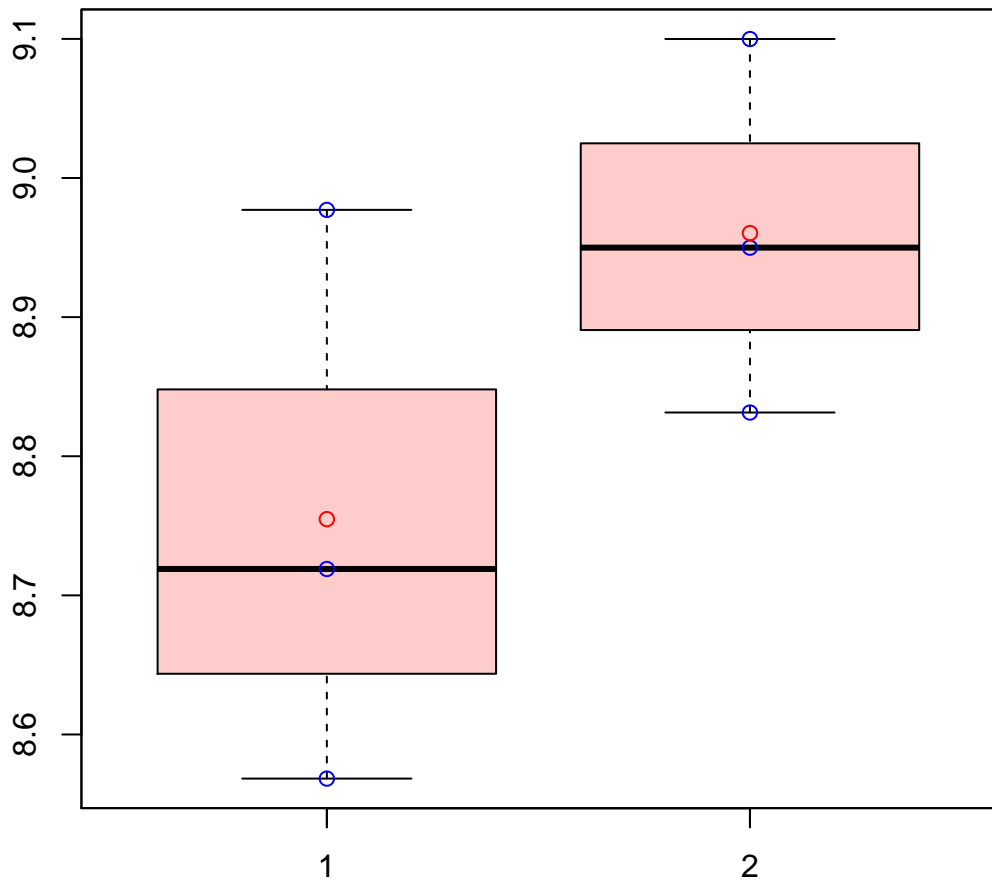
t-Test: p-value = 0.97

CL5326Contig1|CL5326Contig1



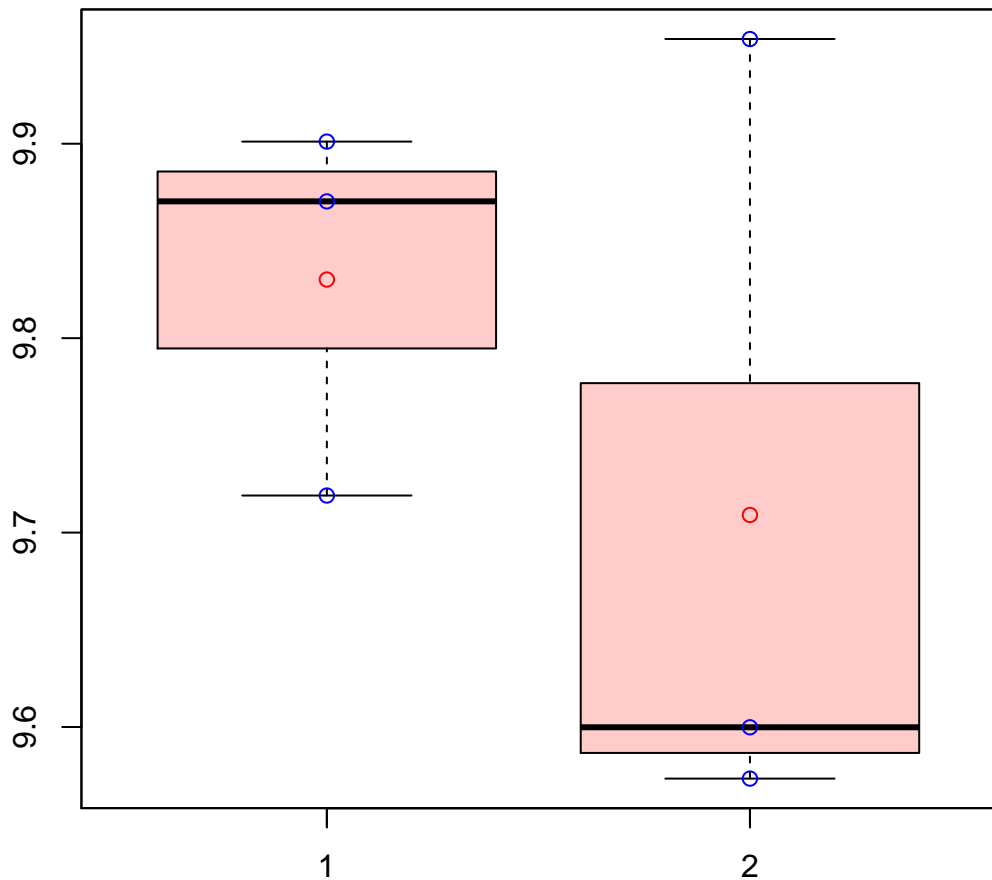
t-Test: p-value = 0.08

CL532Contig1|CL532Contig1



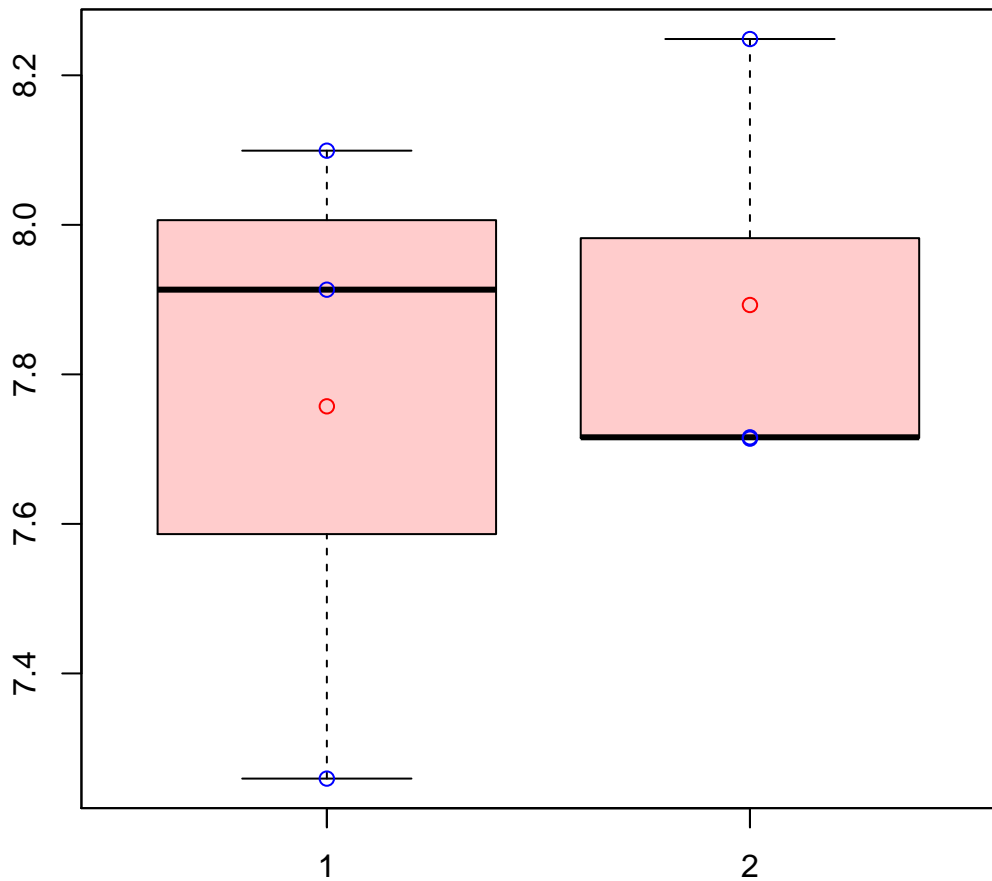
t-Test: p-value = 0.23

CL532Contig4|CL532Contig4



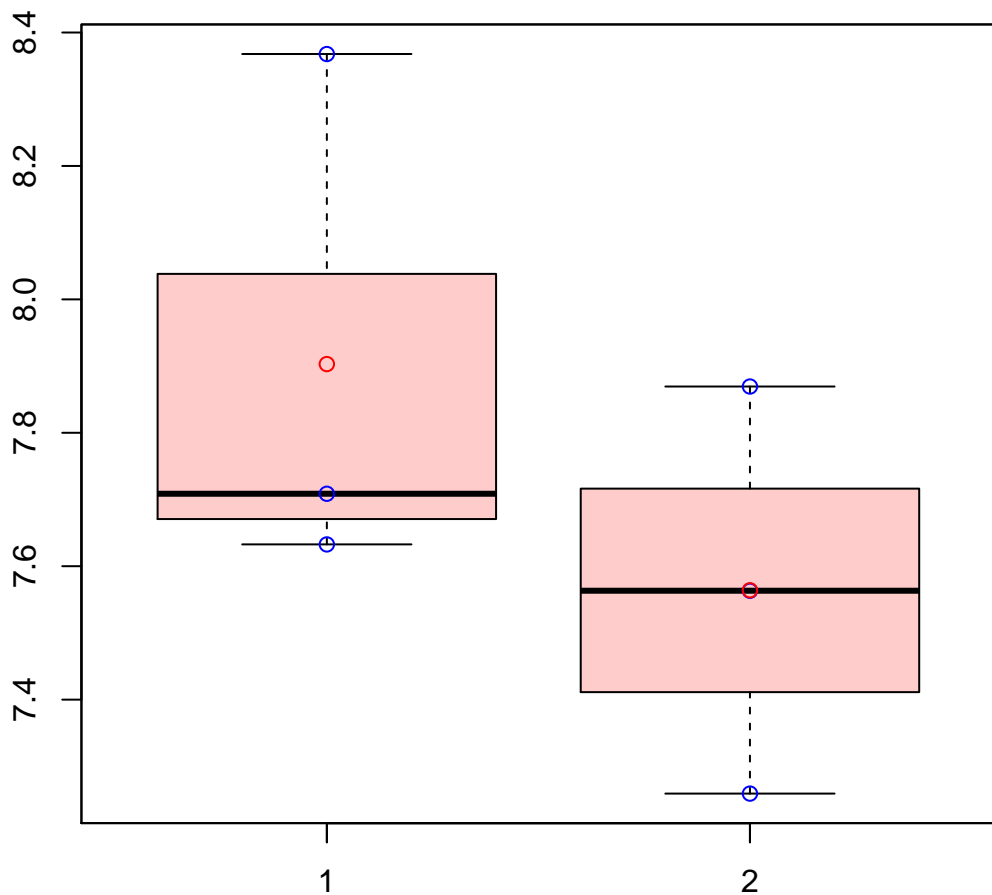
t-Test: p-value = 0.44

CL5336Contig5|CL5336Contig5



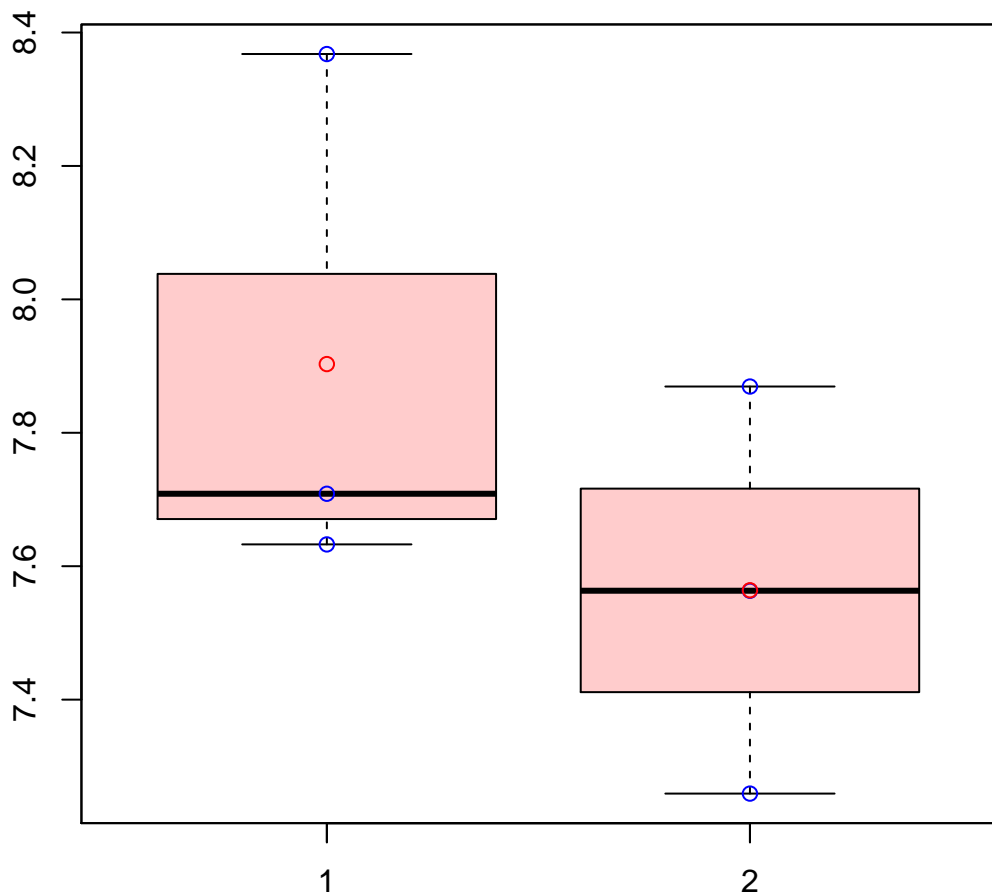
t-Test: p-value = 0.69

CL533Contig10|CL533Contig10



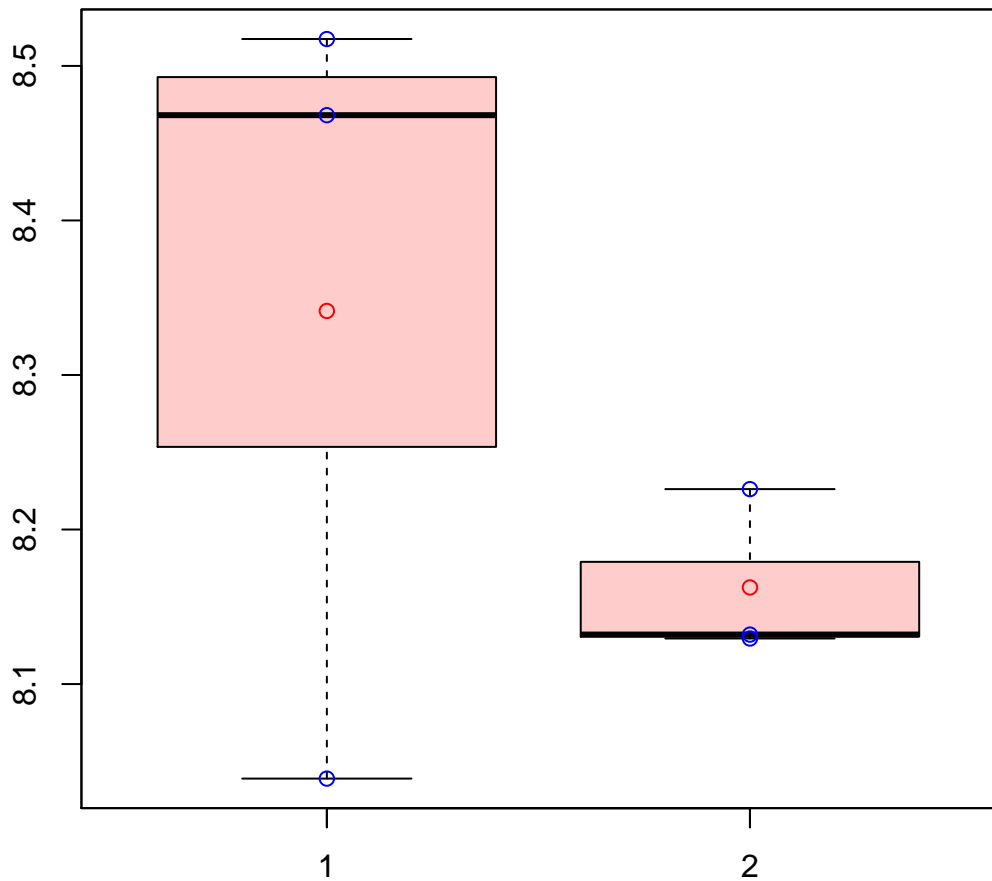
t-Test: p-value = 0.32

CL533Contig11|CL533Contig11



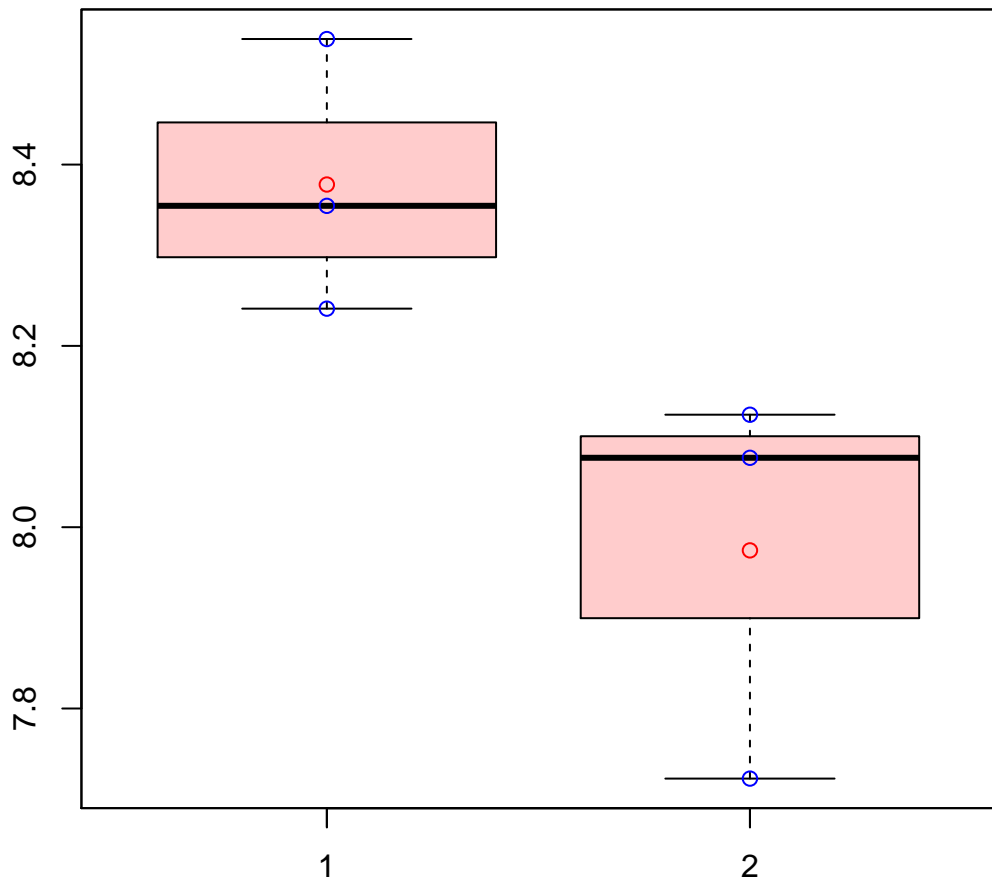
t-Test: p-value = 0.32

CL533Contig12|CL533Contig12



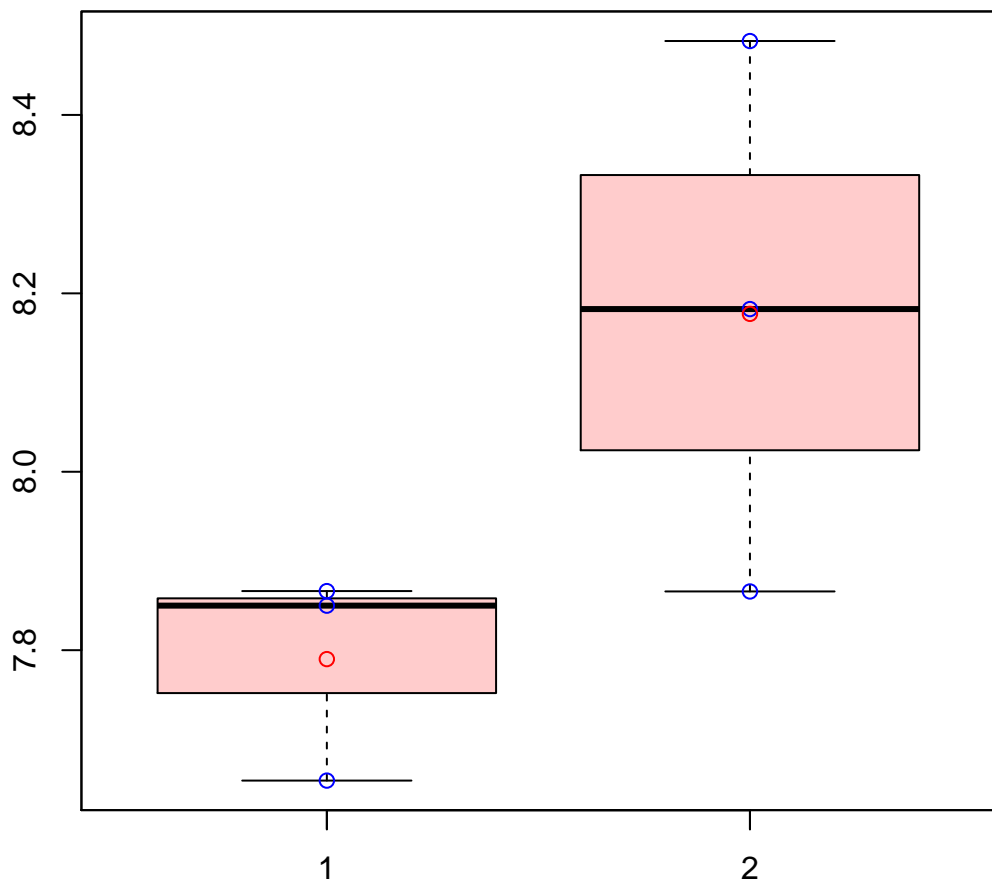
t-Test: p-value = 0.36

CL5342Contig3|CL5342Contig3



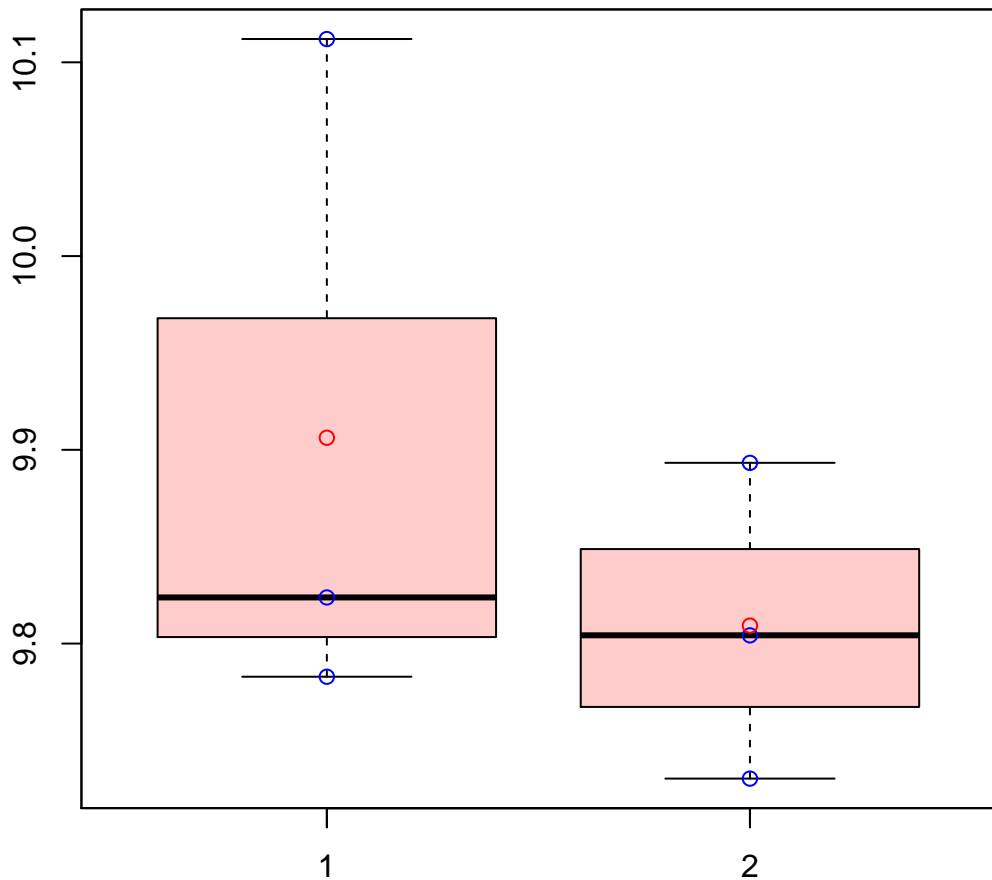
t-Test: p-value = 0.07

CL5348Contig1|CL5348Contig1



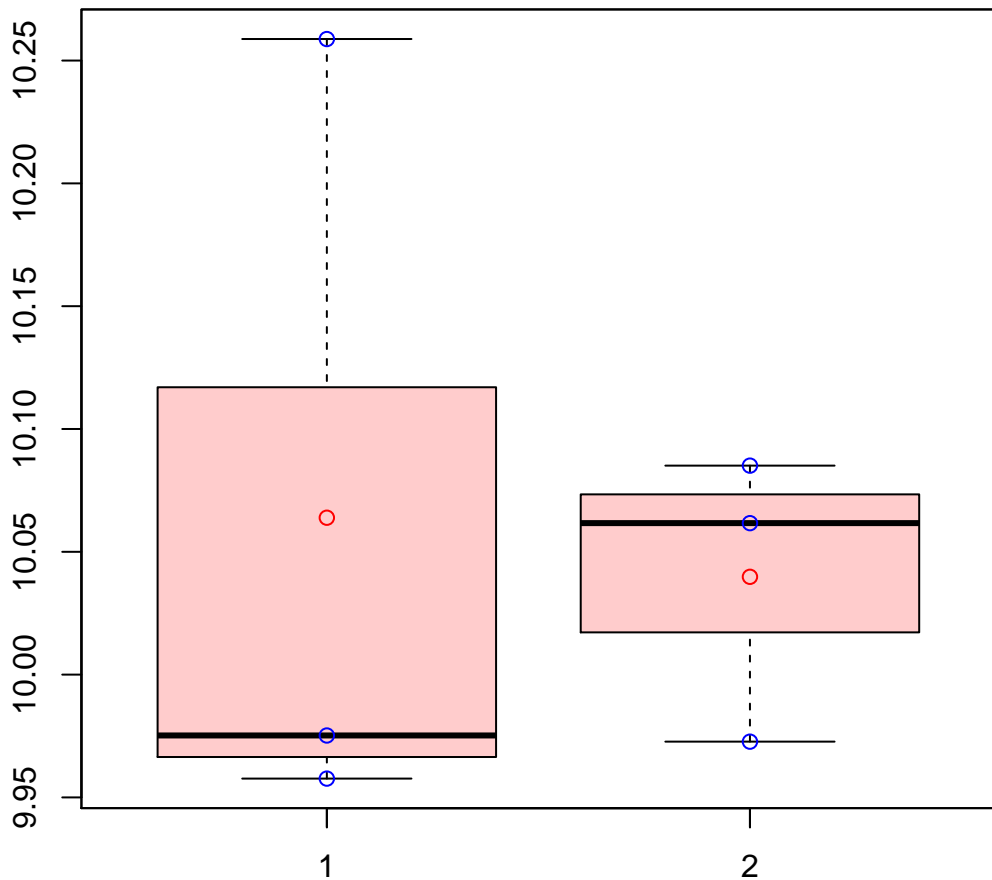
t-Test: p-value = 0.15

CL5356Contig1|CL5356Contig1



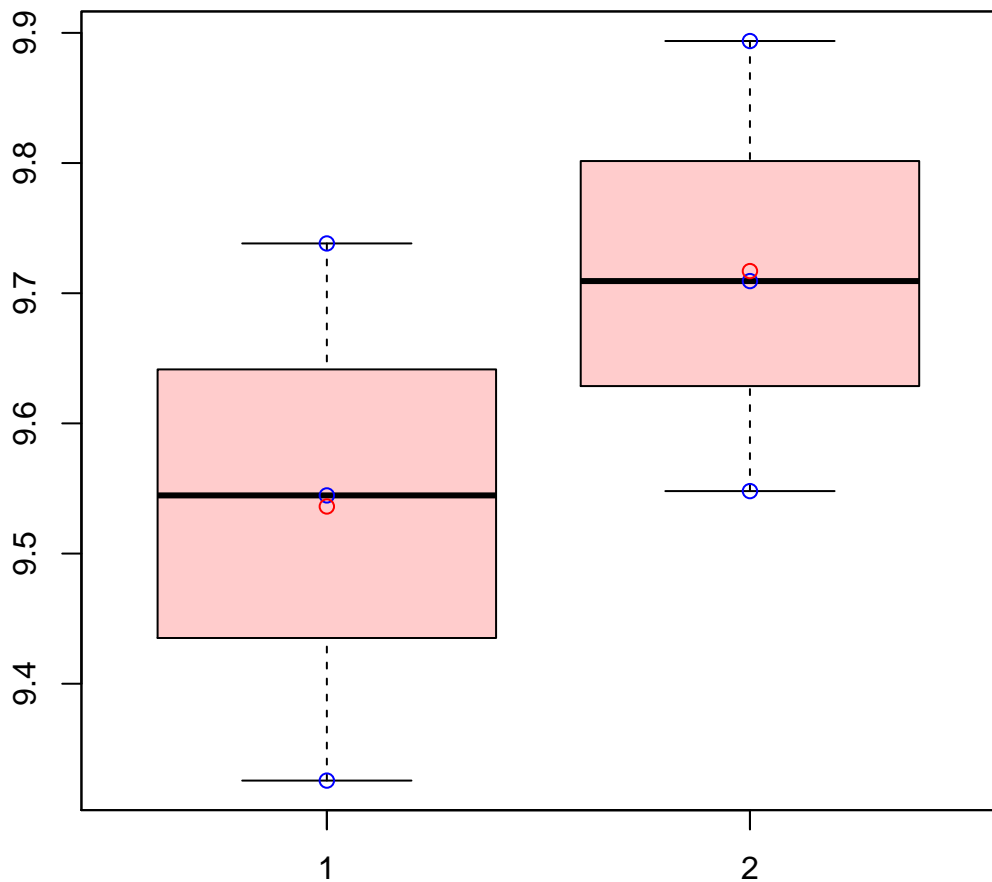
t-Test: p-value = 0.46

CL5356Contig2|CL5356Contig2



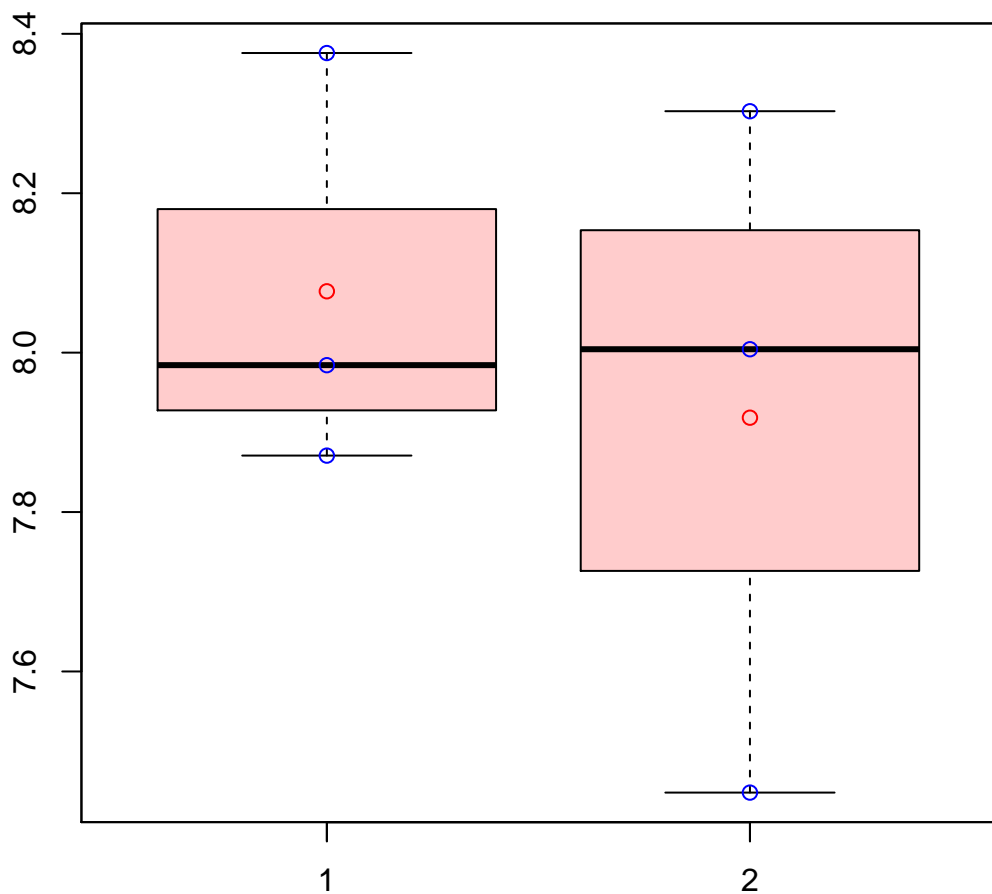
t-Test: p-value = 0.83

CL5357Contig1|CL5357Contig1



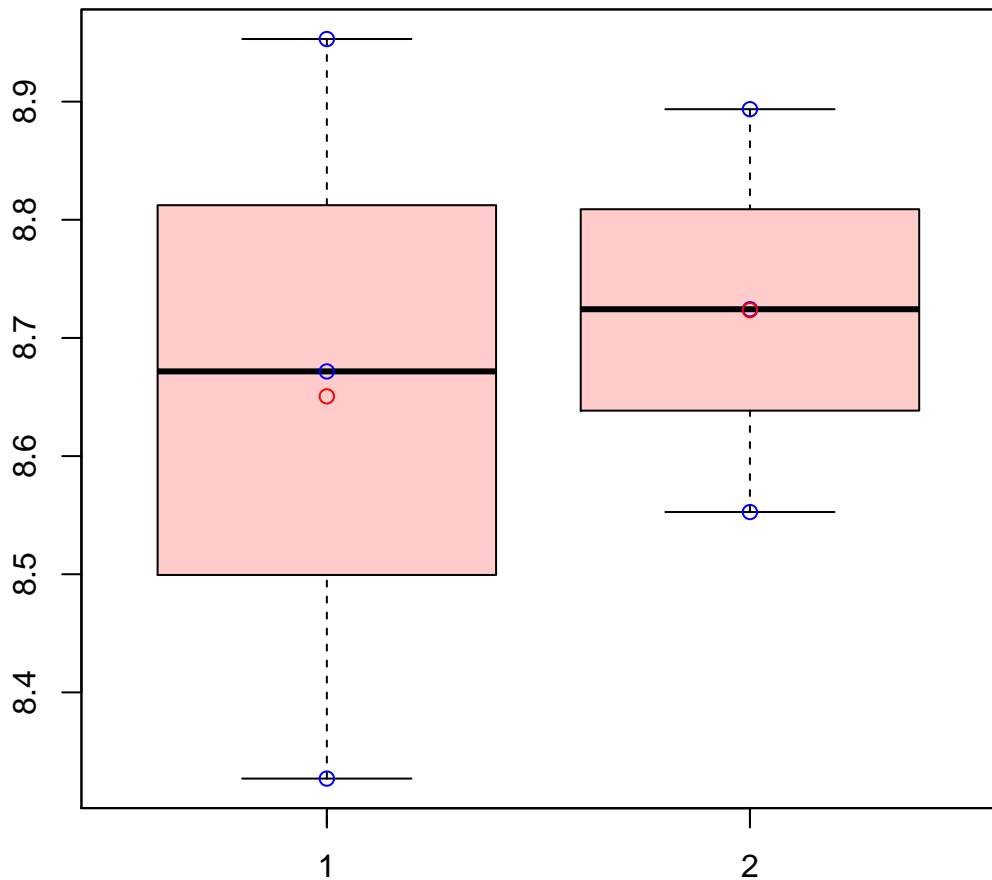
t-Test: p-value = 0.31

CL535Contig1|CL535Contig1



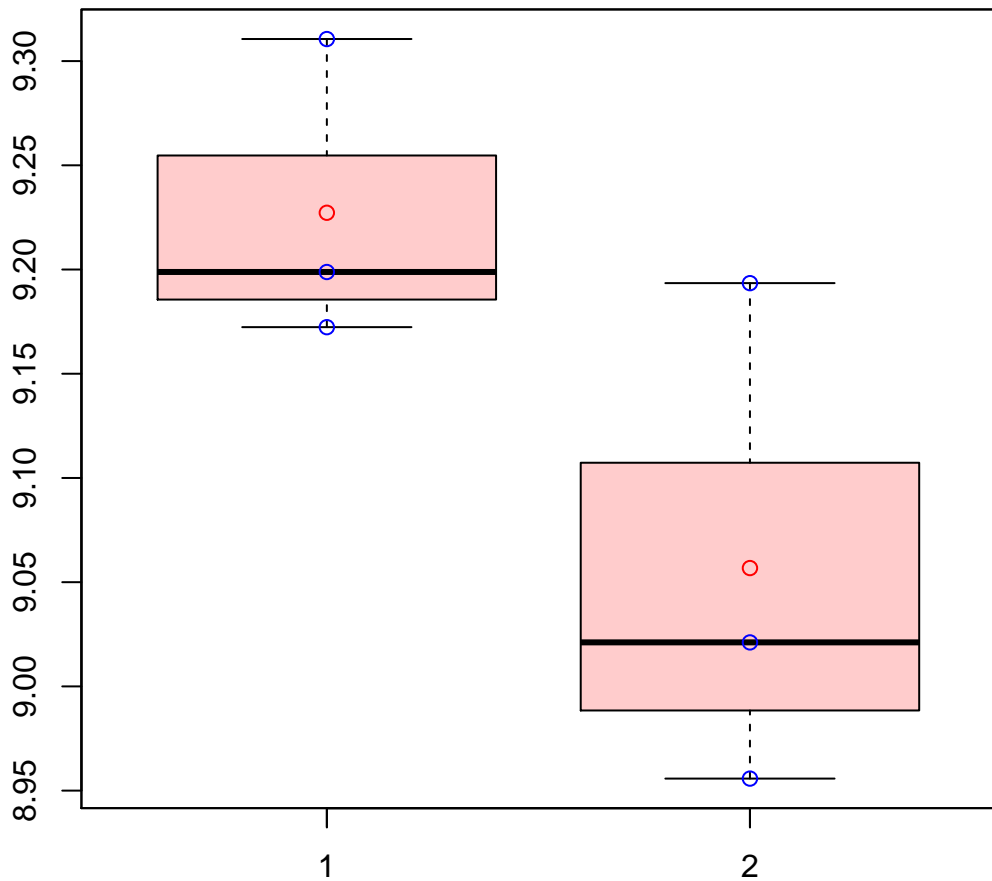
t-Test: p-value = 0.62

CL5361Contig3|CL5361Contig3



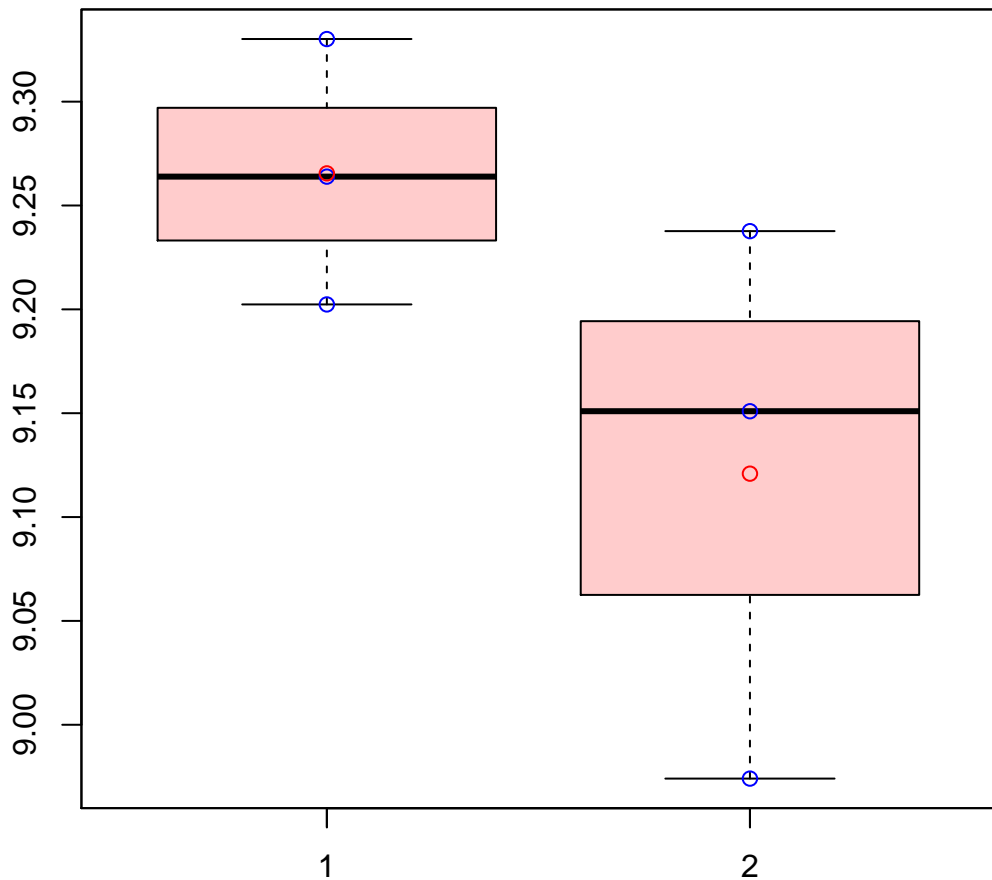
t-Test: p-value = 0.75

CL536Contig5|CL536Contig5



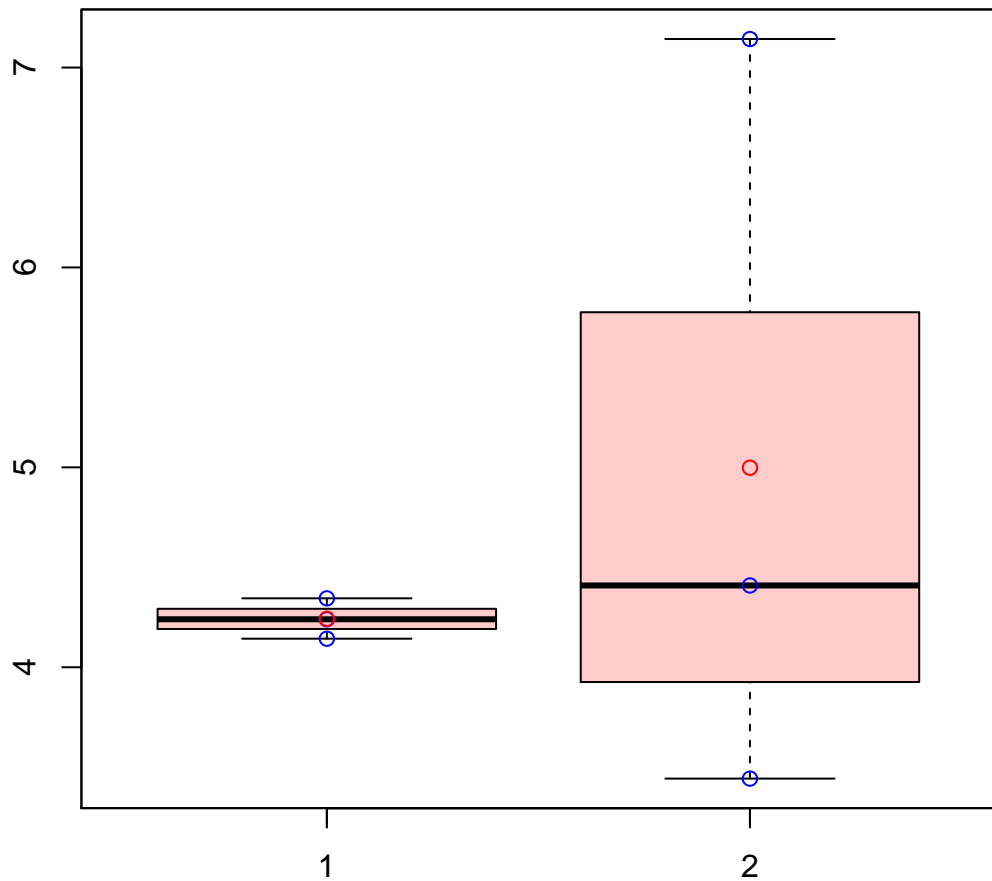
t-Test: p-value = 0.12

CL536Contig6|CL536Contig6



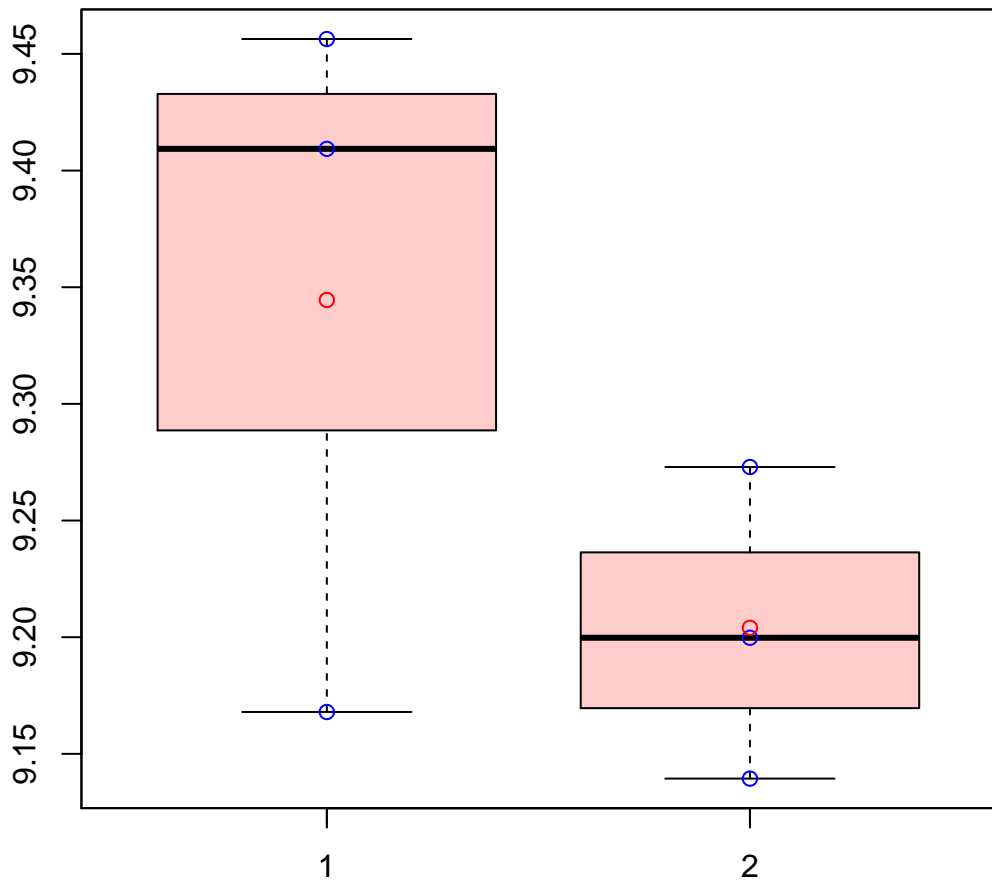
t-Test: p-value = 0.2

CL5370Contig2|CL5370Contig2



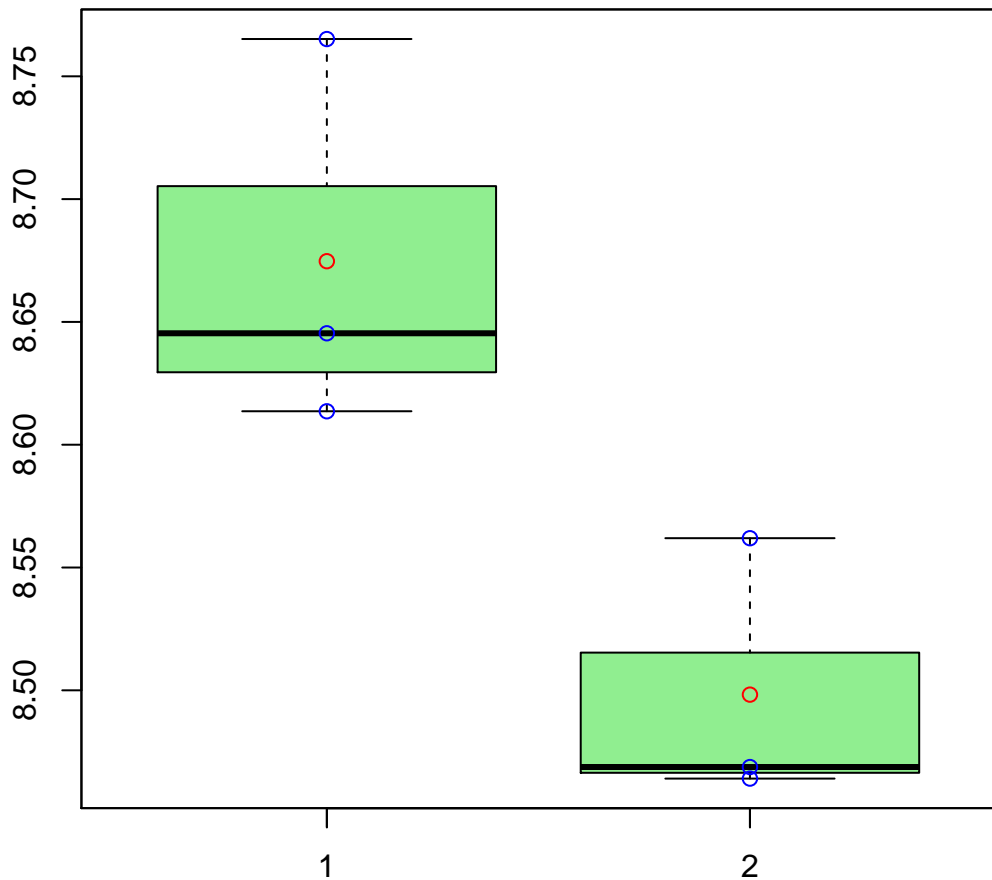
t-Test: p-value = 0.57

CL5379Contig1|CL5379Contig1



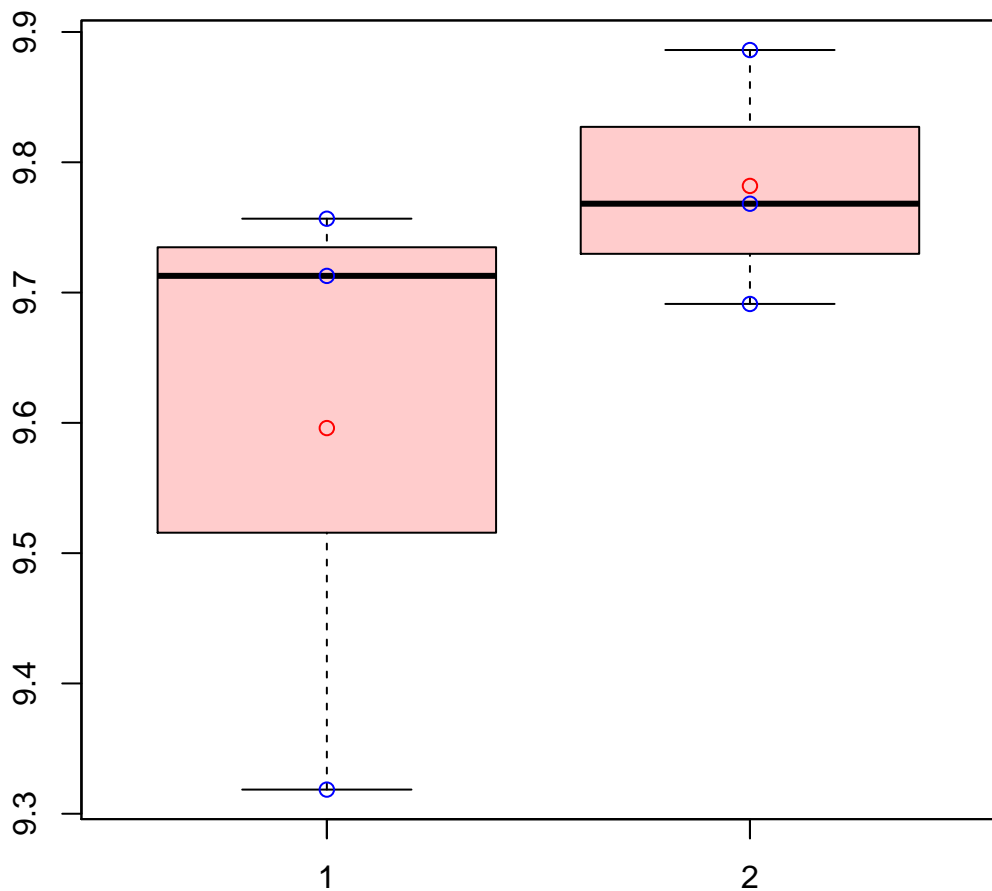
t-Test: p-value = 0.25

CL5380Contig1|CL5380Contig1



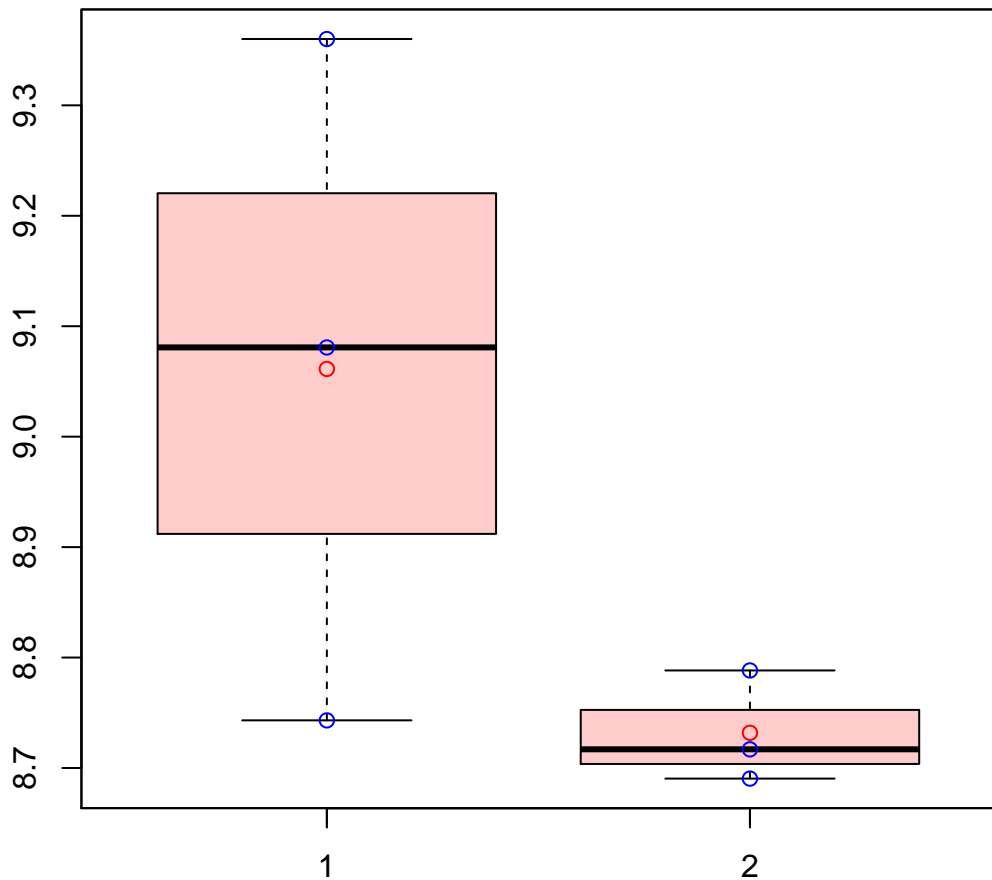
t-Test: p-value = 0.04

CL5388Contig1|CL5388Contig1



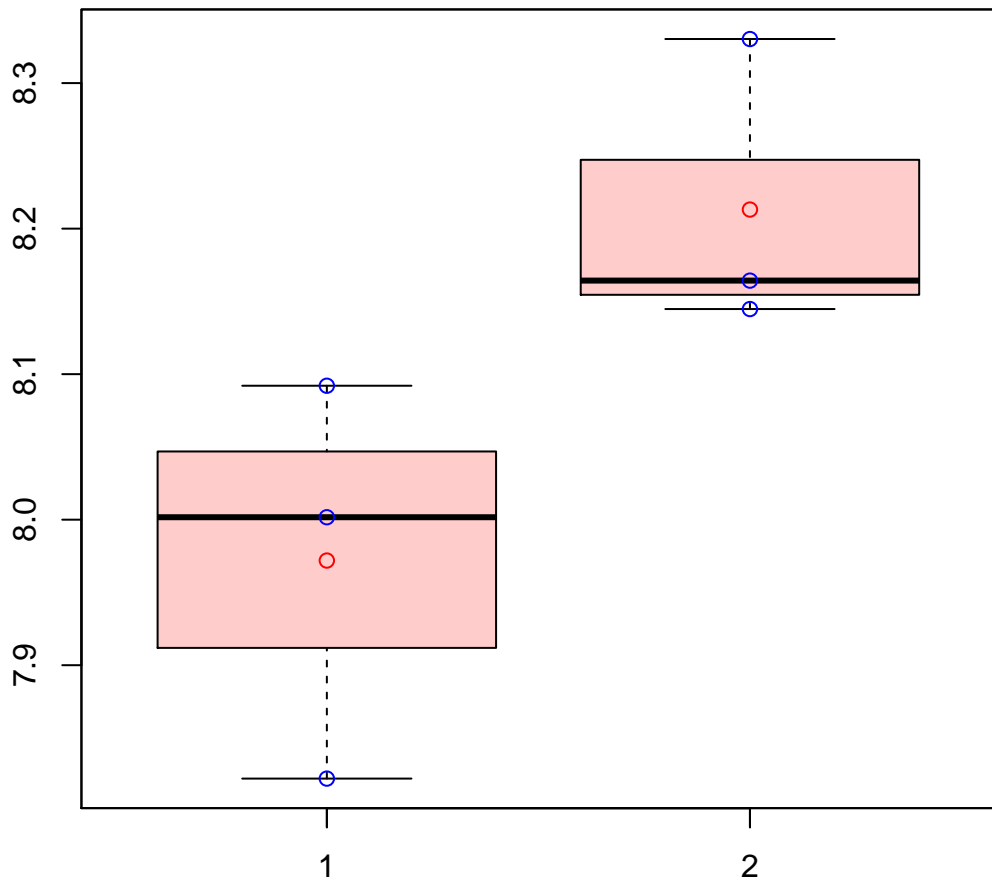
t-Test: p-value = 0.32

CL5395Contig3|CL5395Contig3



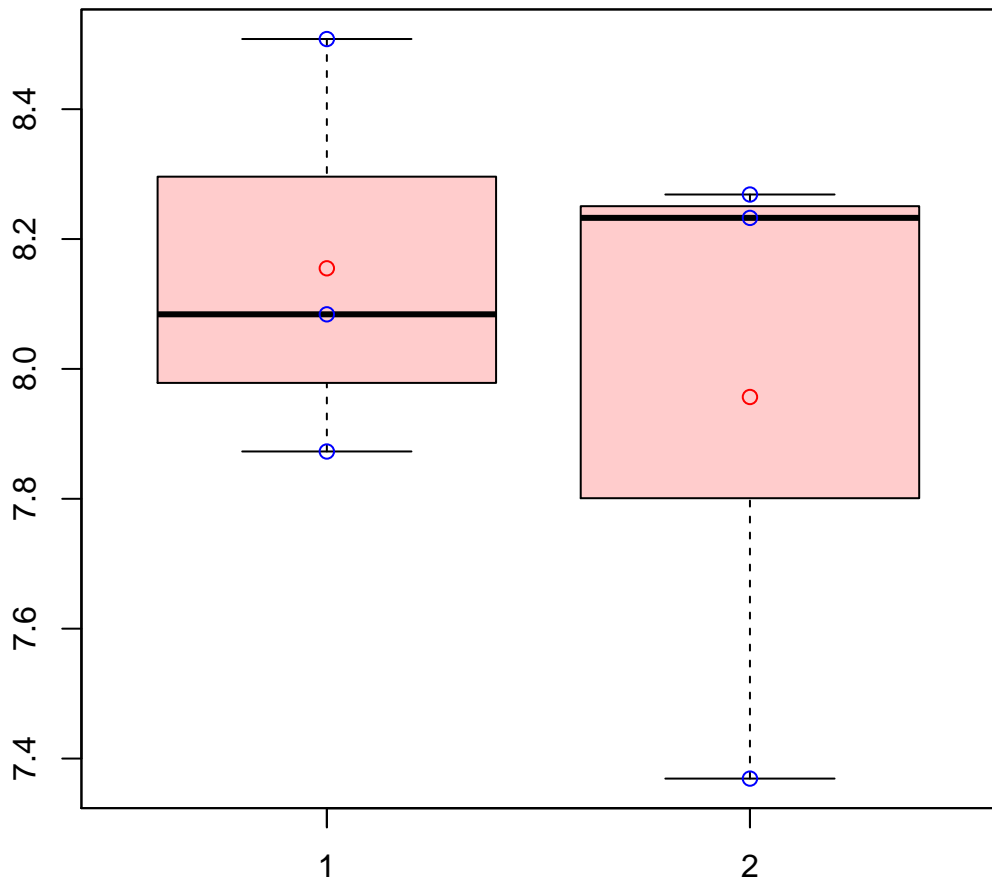
t-Test: p-value = 0.2

CL5396Contig1|CL5396Contig1



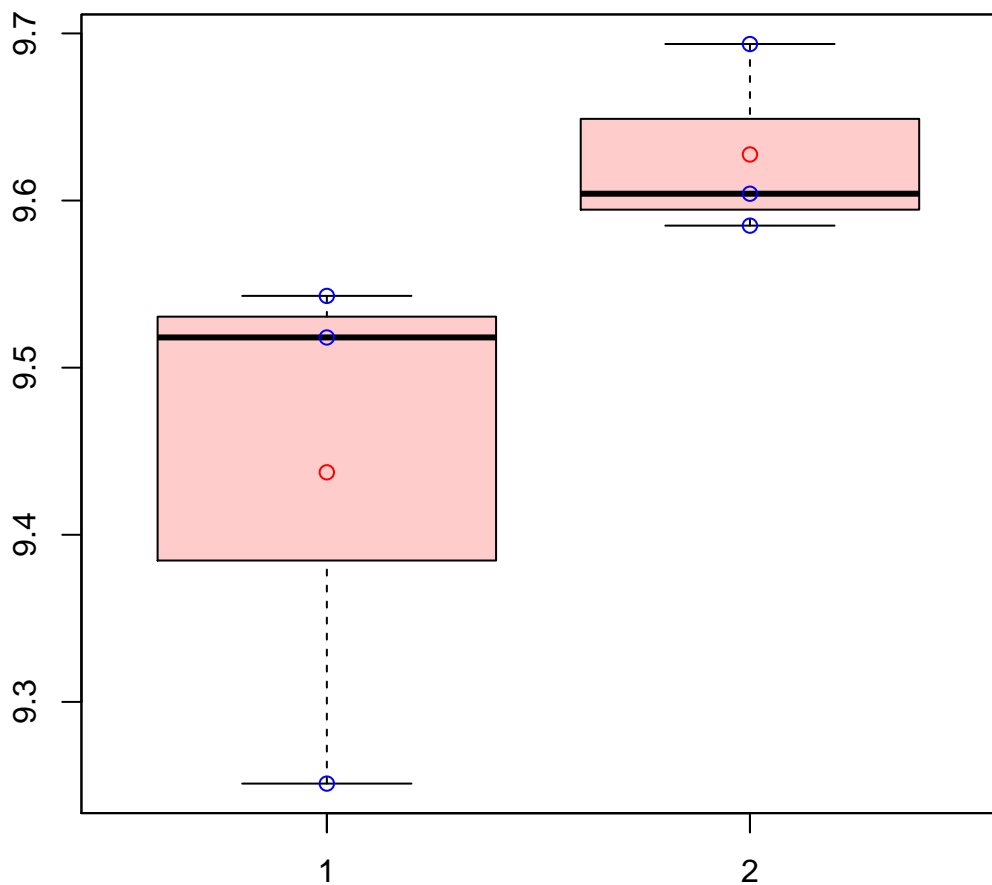
t-Test: p-value = 0.08

CL53Contig14|CL53Contig14



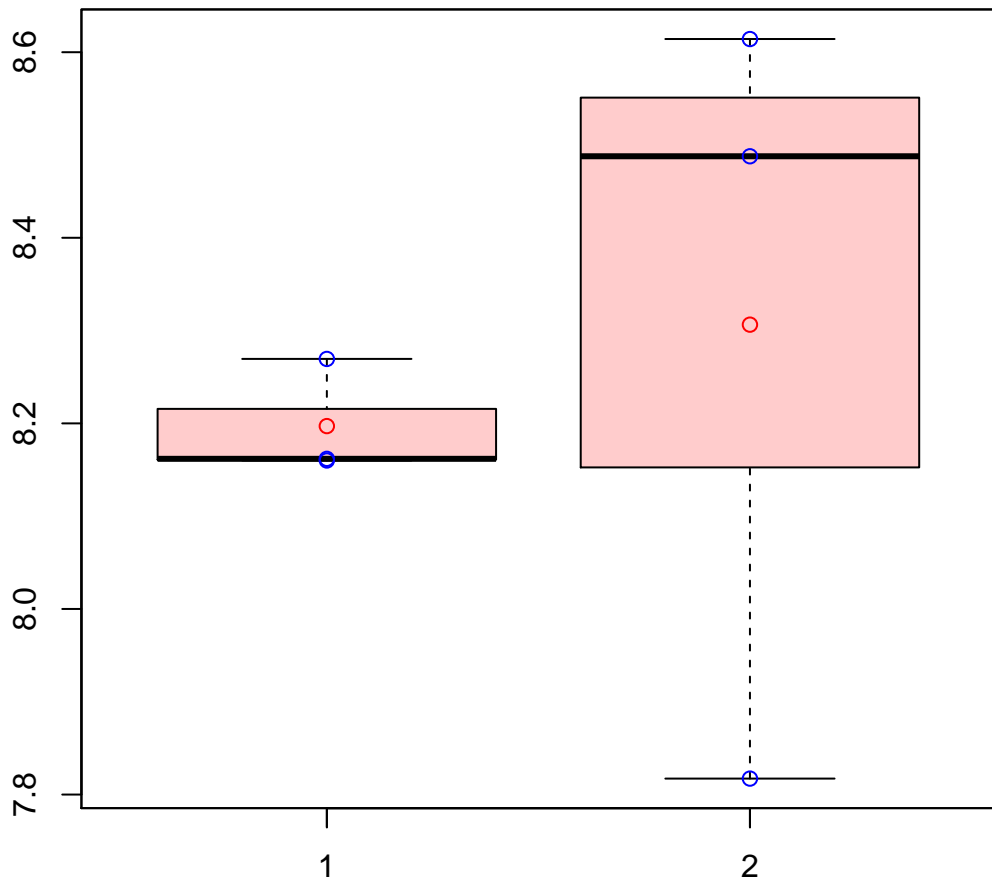
t-Test: p-value = 0.6

CL5404Contig1|CL5404Contig1



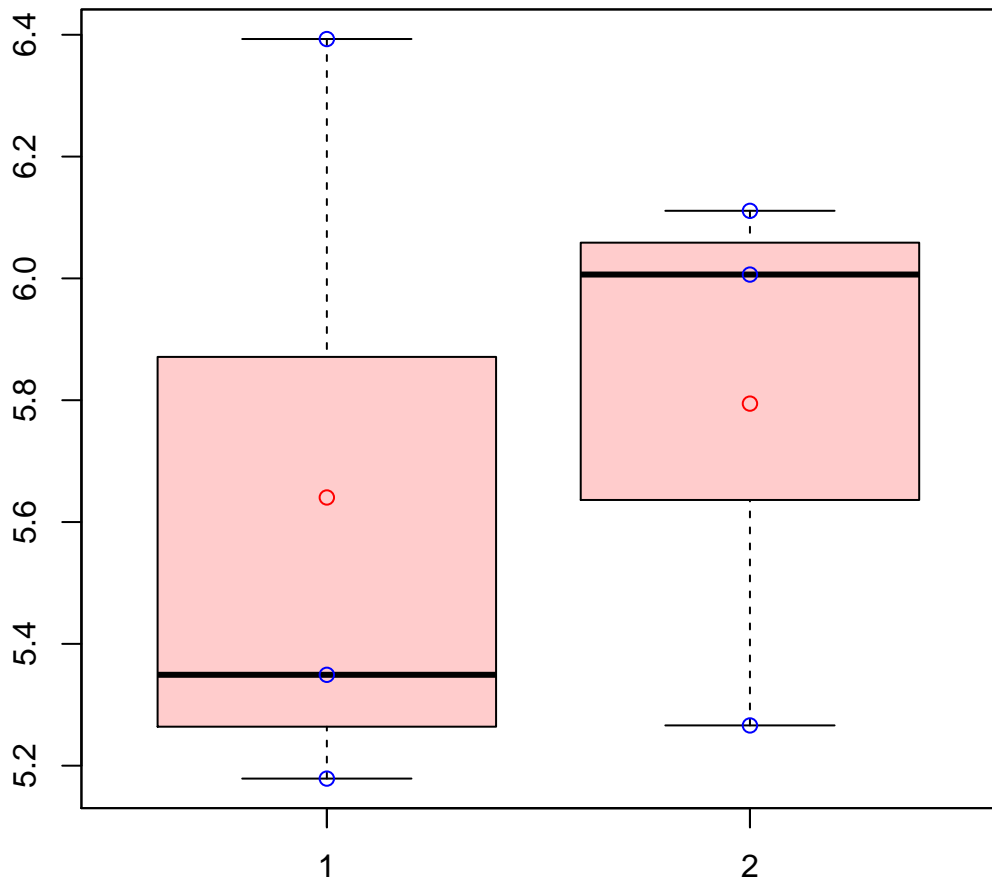
t-Test: p-value = 0.17

CL5407Contig2|CL5407Contig2



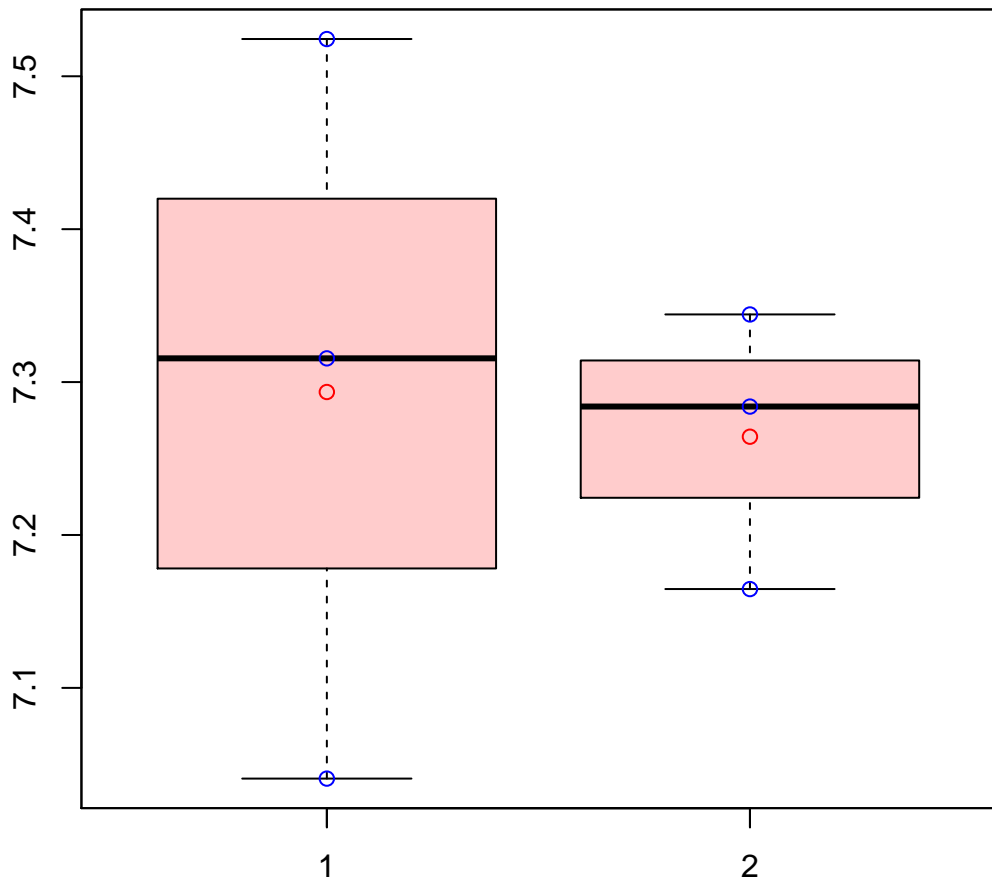
t-Test: p-value = 0.7

CL540Contig10|CL540Contig10



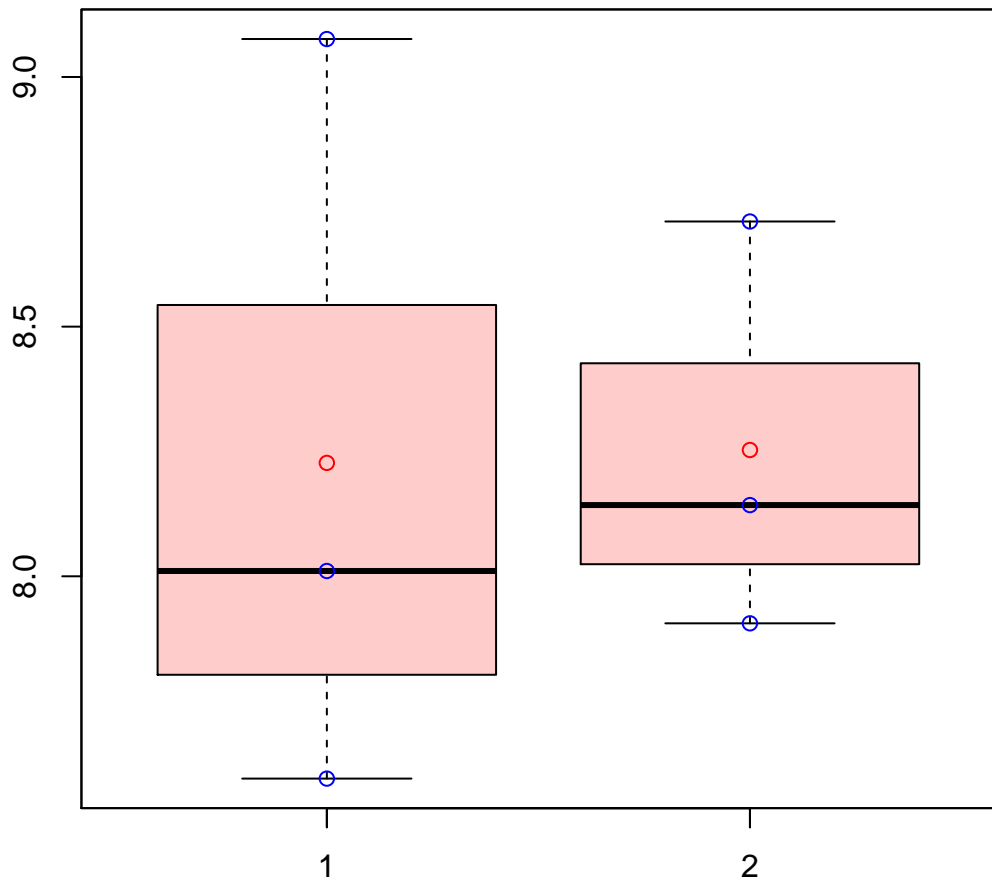
t-Test: p-value = 0.76

CL540Contig6|CL540Contig6



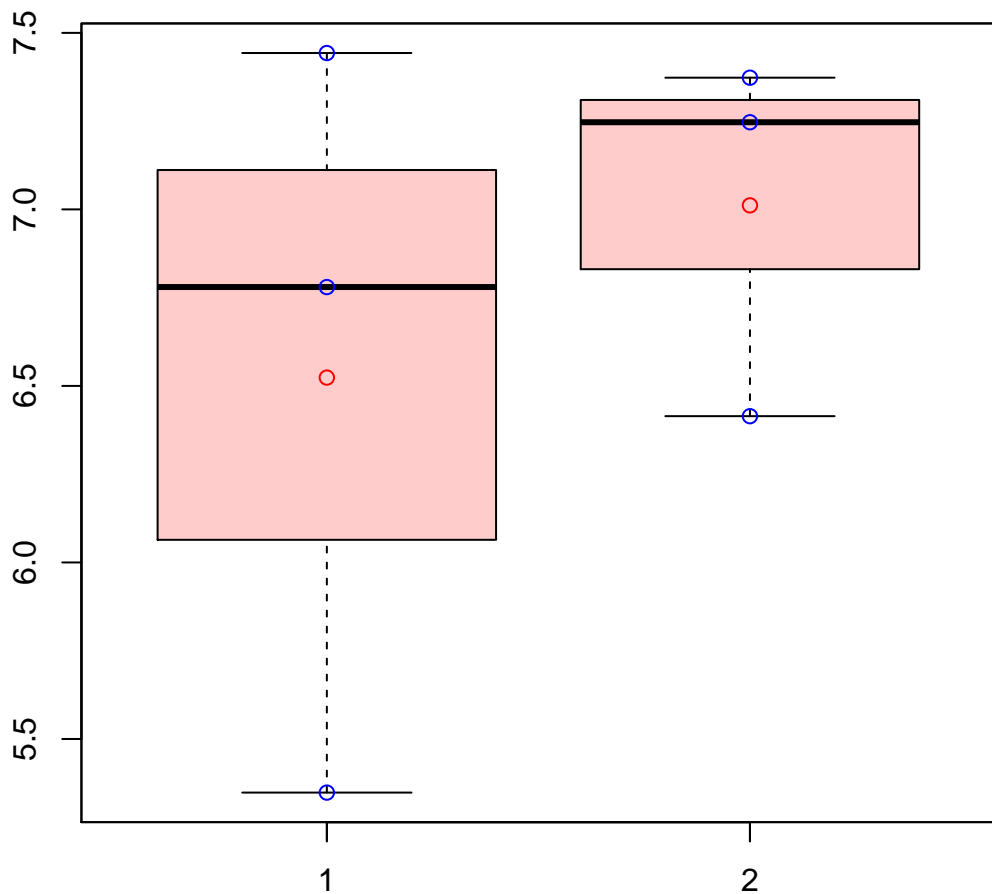
t-Test: p-value = 0.86

CL5413Contig2|CL5413Contig2



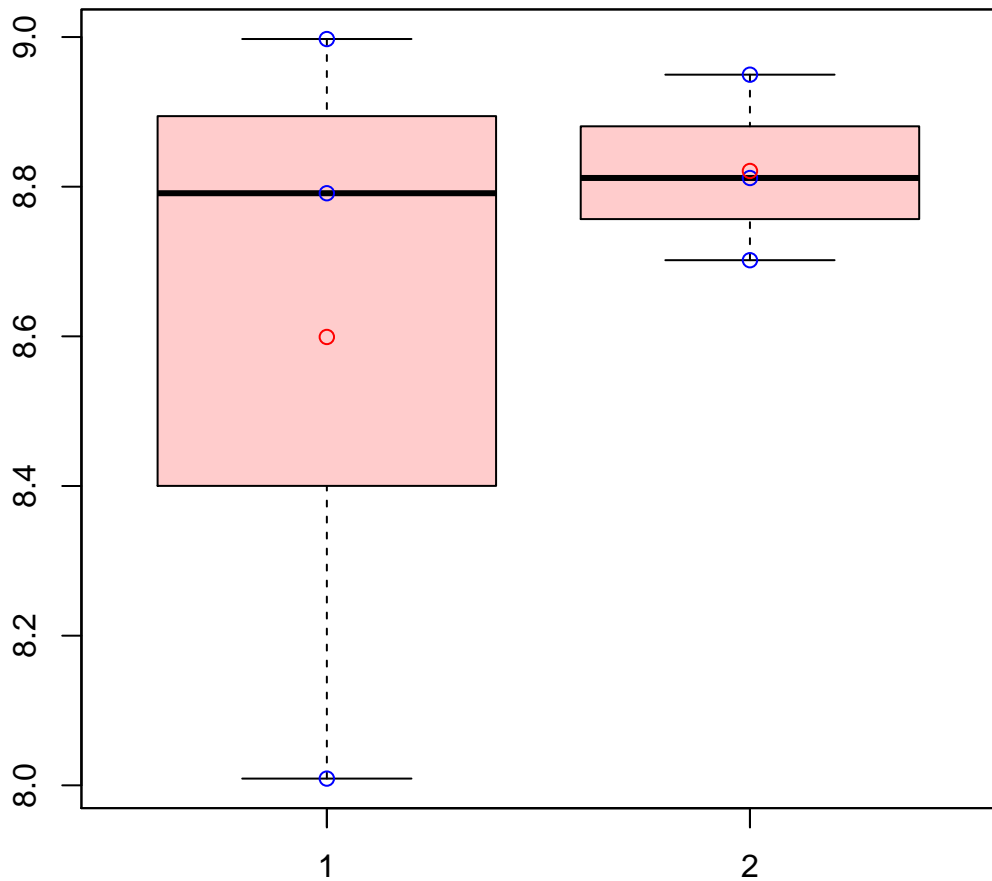
t-Test: p-value = 0.96

CL542Contig15|CL542Contig15



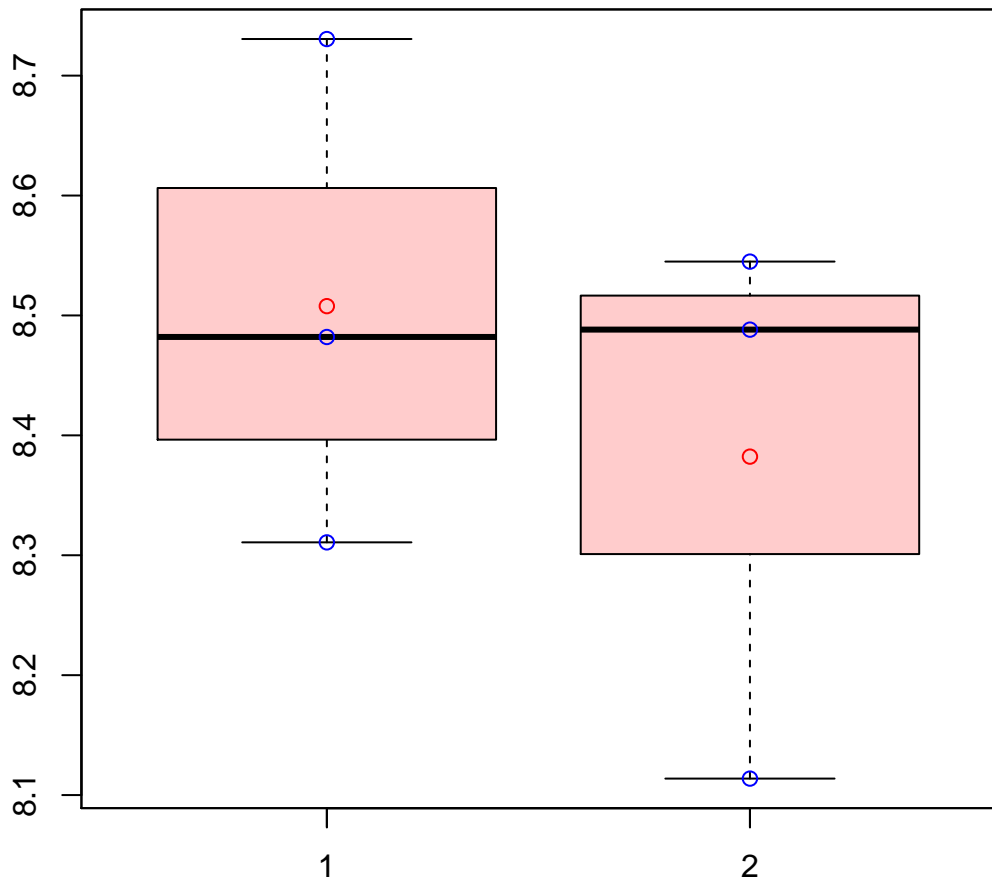
t-Test: p-value = 0.53

CL542Contig9|CL542Contig9



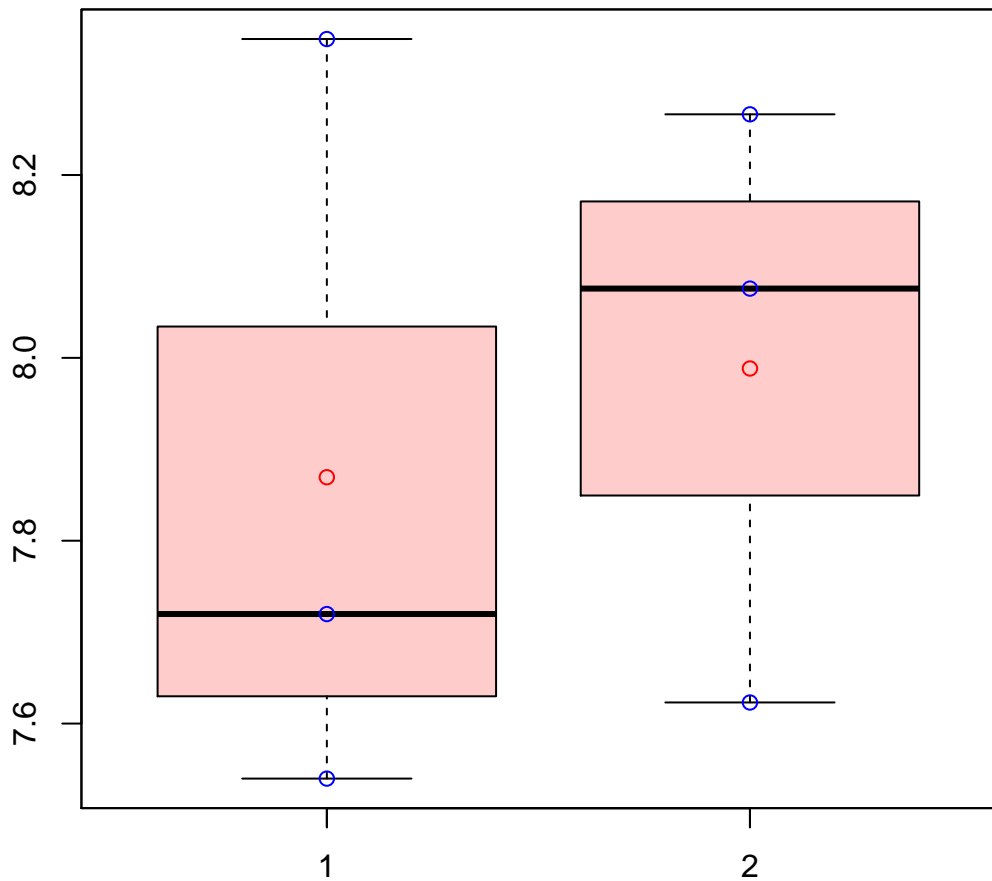
t-Test: p-value = 0.54

CL5436Contig2|CL5436Contig2



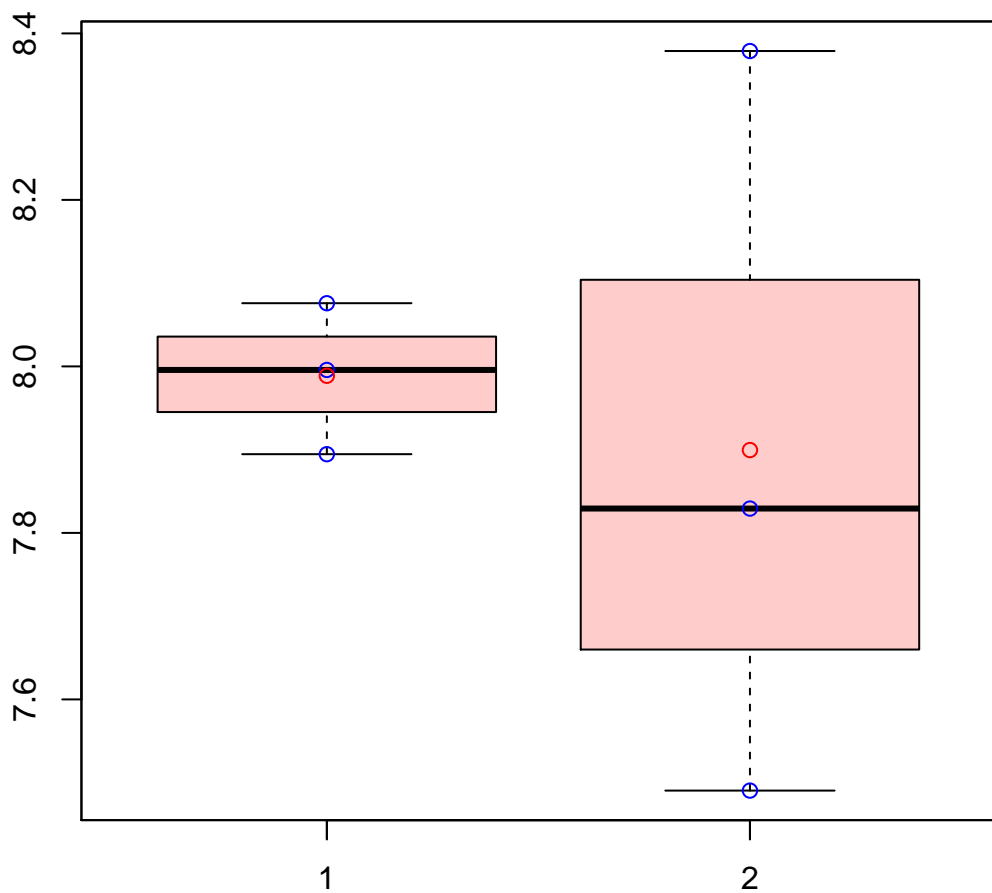
t-Test: p-value = 0.53

CL5445Contig1|CL5445Contig1



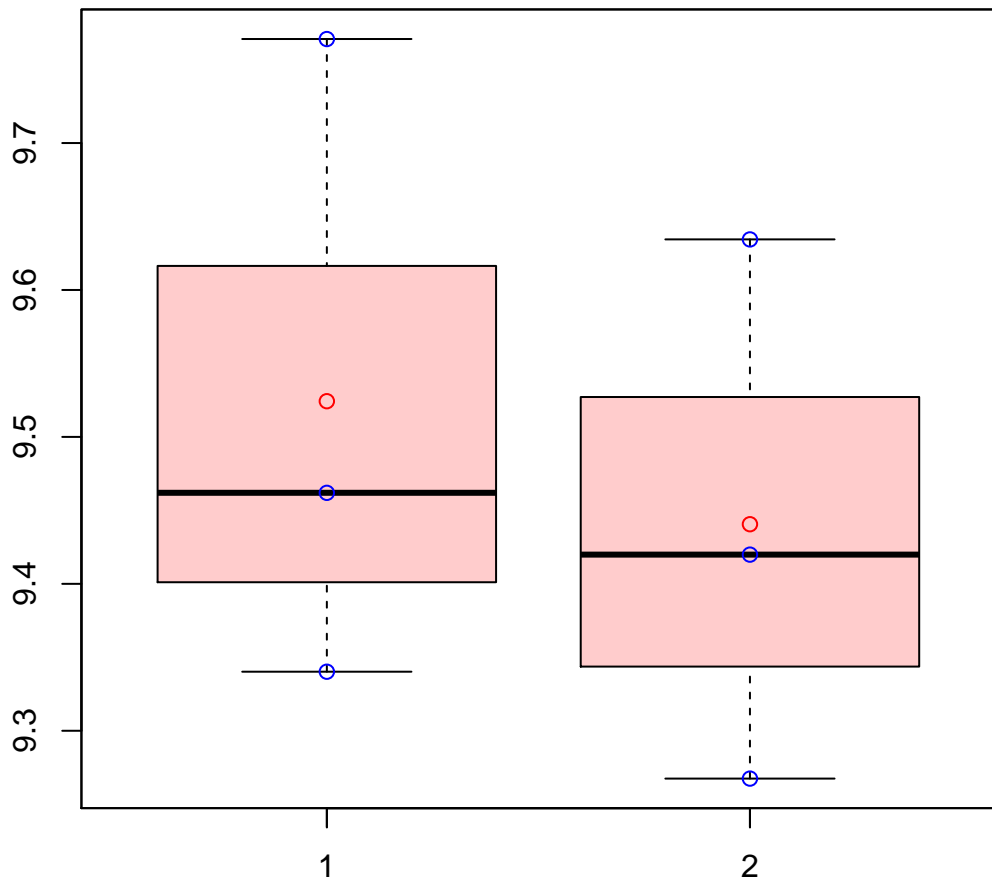
t-Test: p-value = 0.72

CL5448Contig1|CL5448Contig1



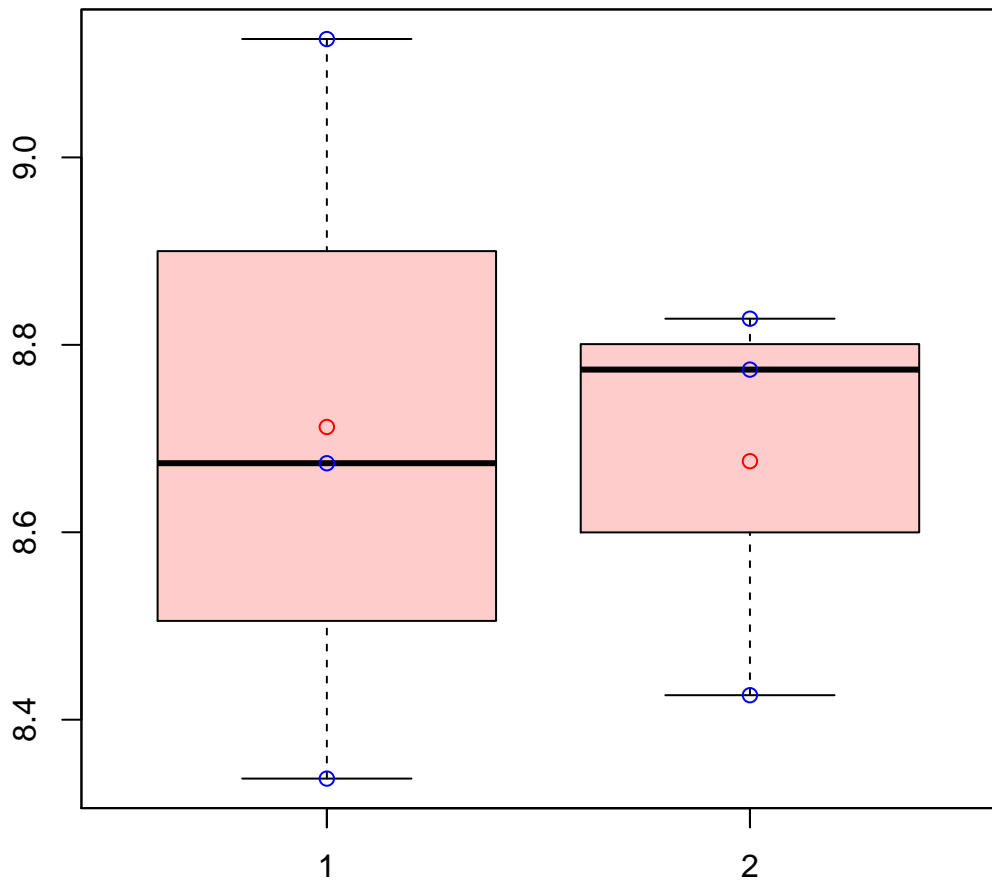
t-Test: p-value = 0.77

CL5453Contig8|CL5453Contig8



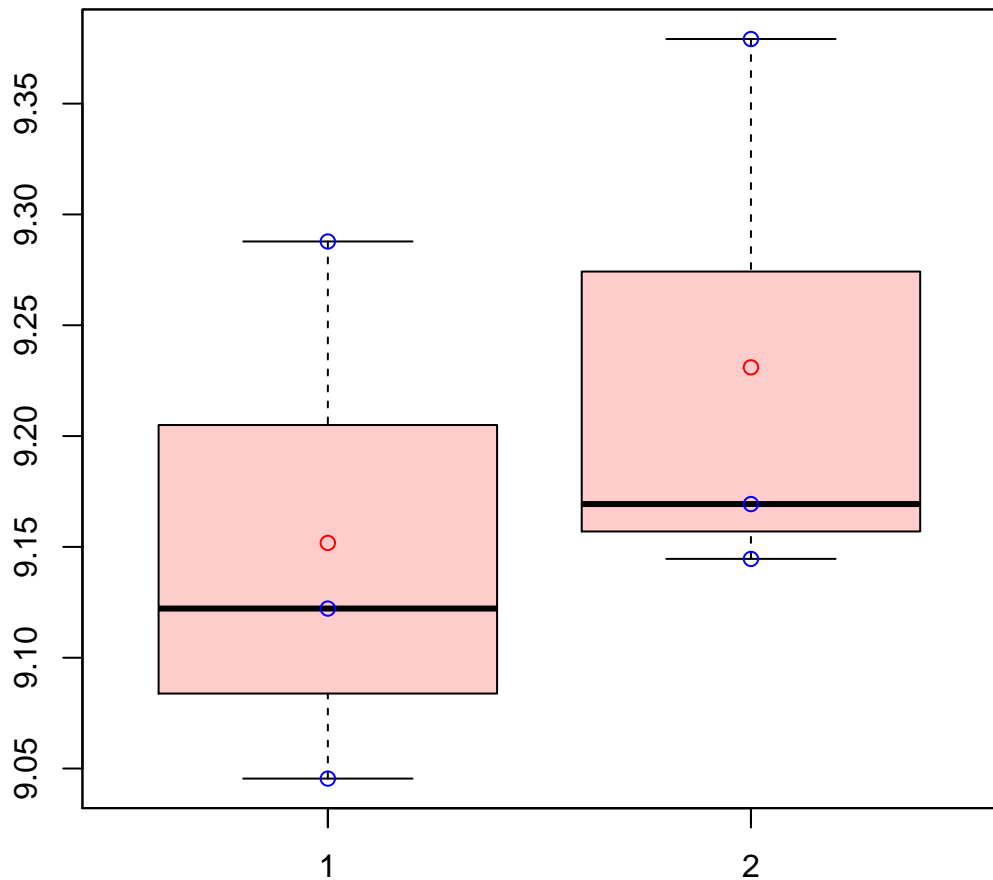
t-Test: p-value = 0.64

CL5454Contig1|CL5454Contig1



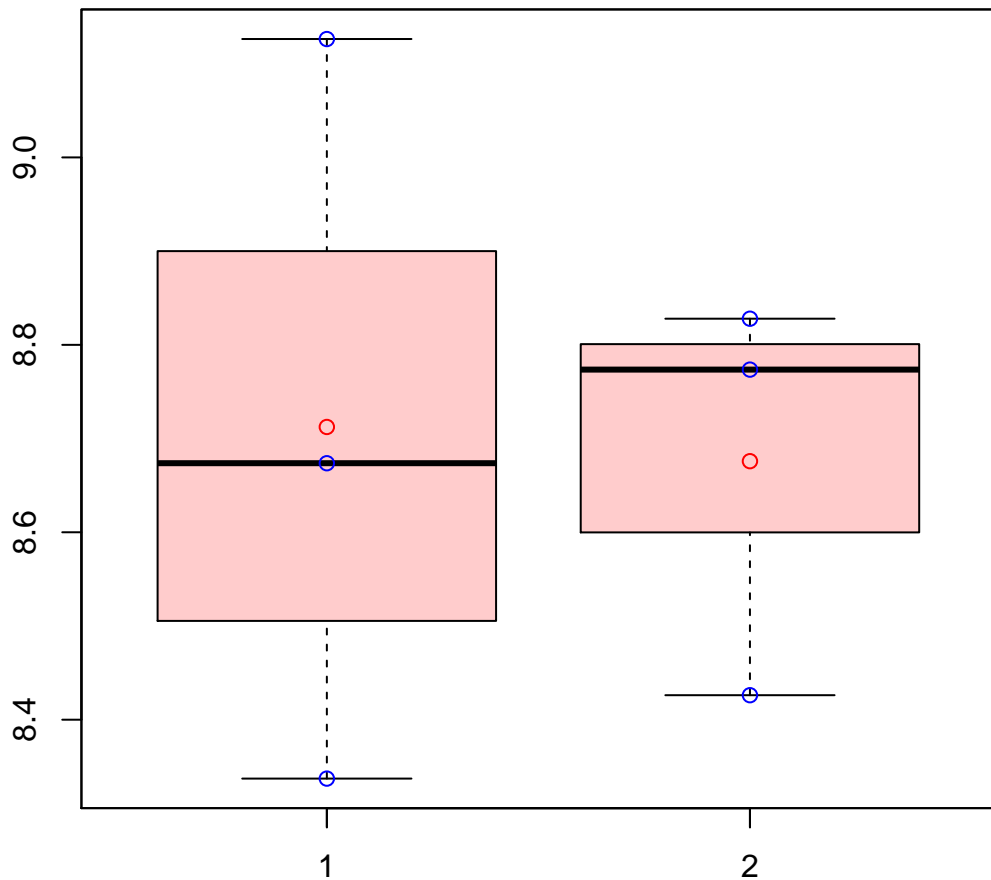
t-Test: p-value = 0.9

CL5454Contig2|CL5454Contig2



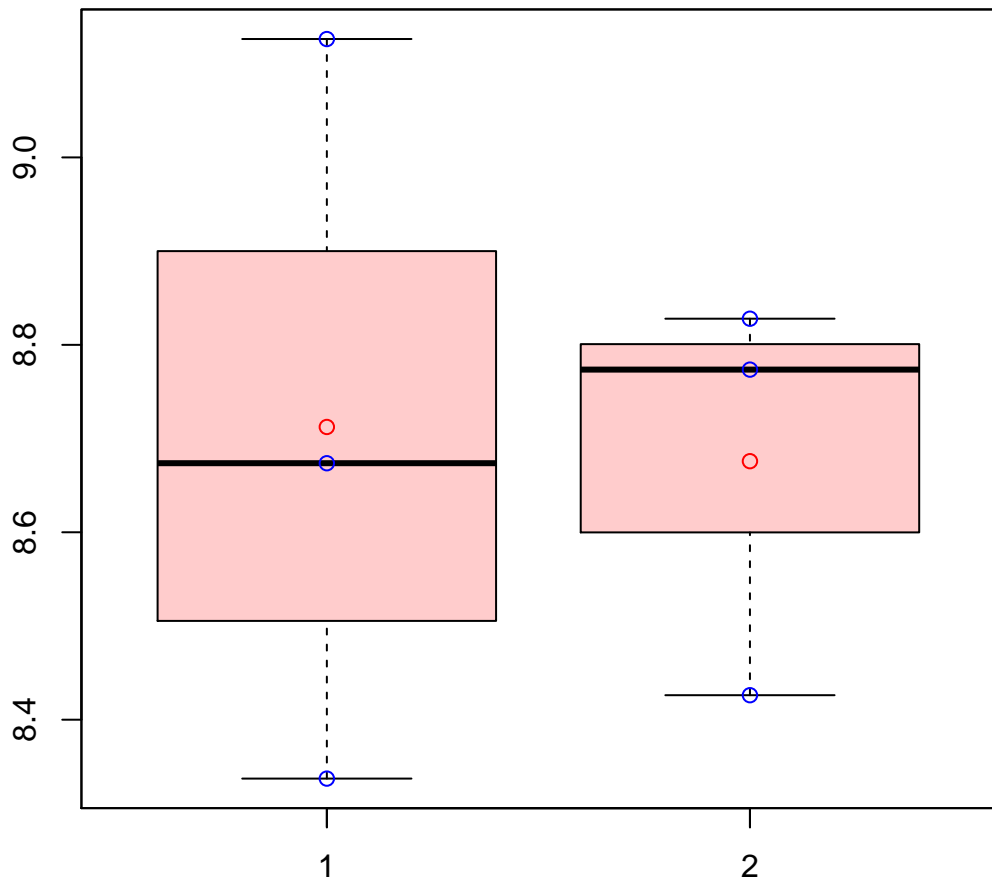
t-Test: p-value = 0.49

CL5454Contig5|CL5454Contig5



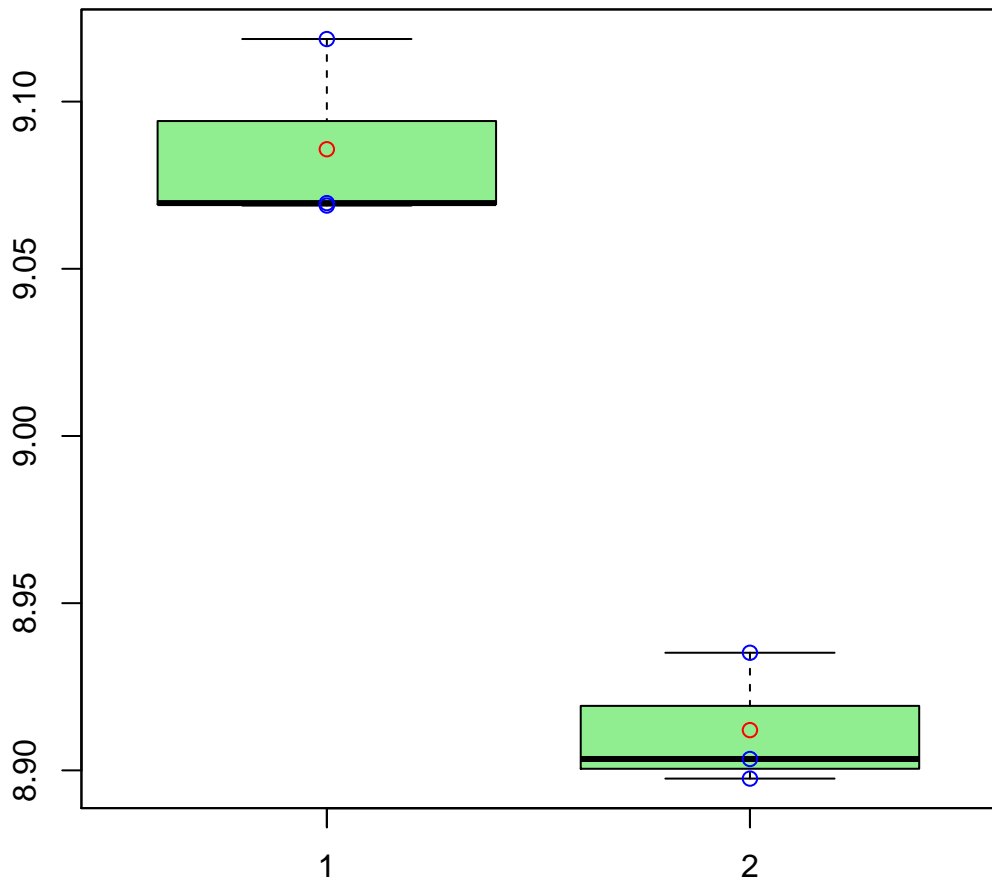
t-Test: p-value = 0.9

CL5454Contig6|CL5454Contig6



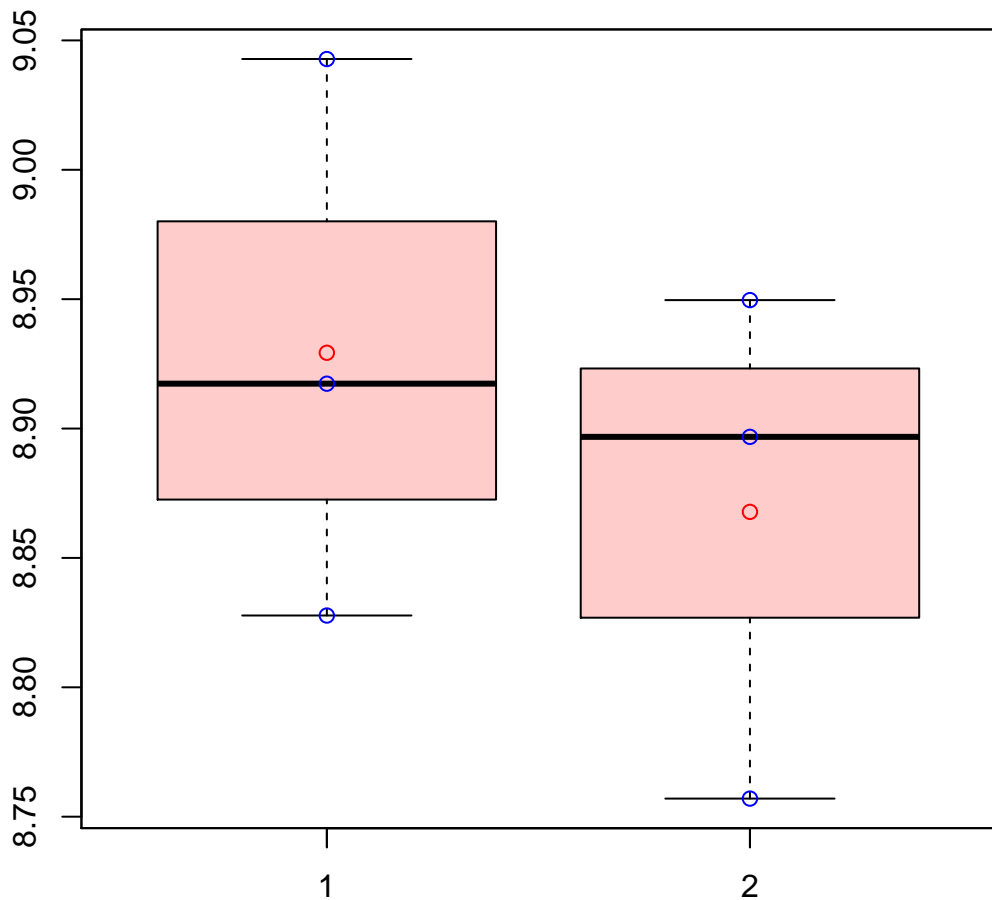
t-Test: p-value = 0.9

CL5457Contig2|CL5457Contig2



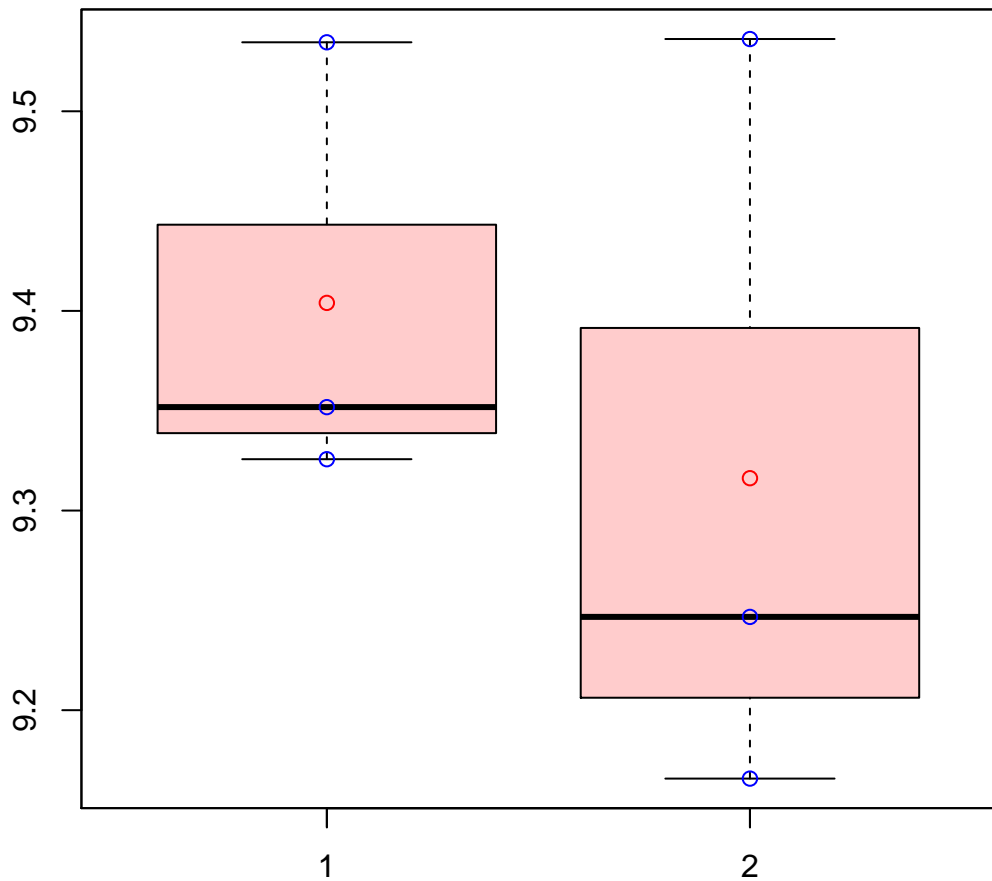
t-Test: p-value = 0

CL5458Contig1|CL5458Contig1



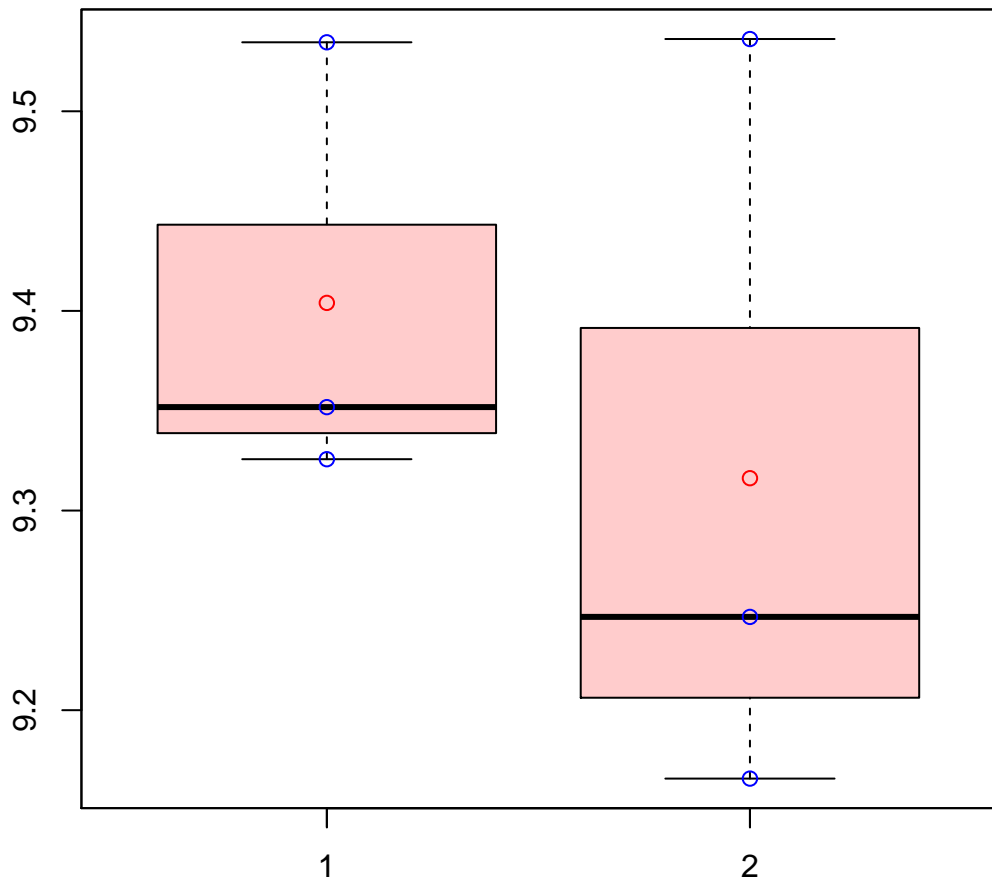
t-Test: p-value = 0.51

CL5458Contig2|CL5458Contig2



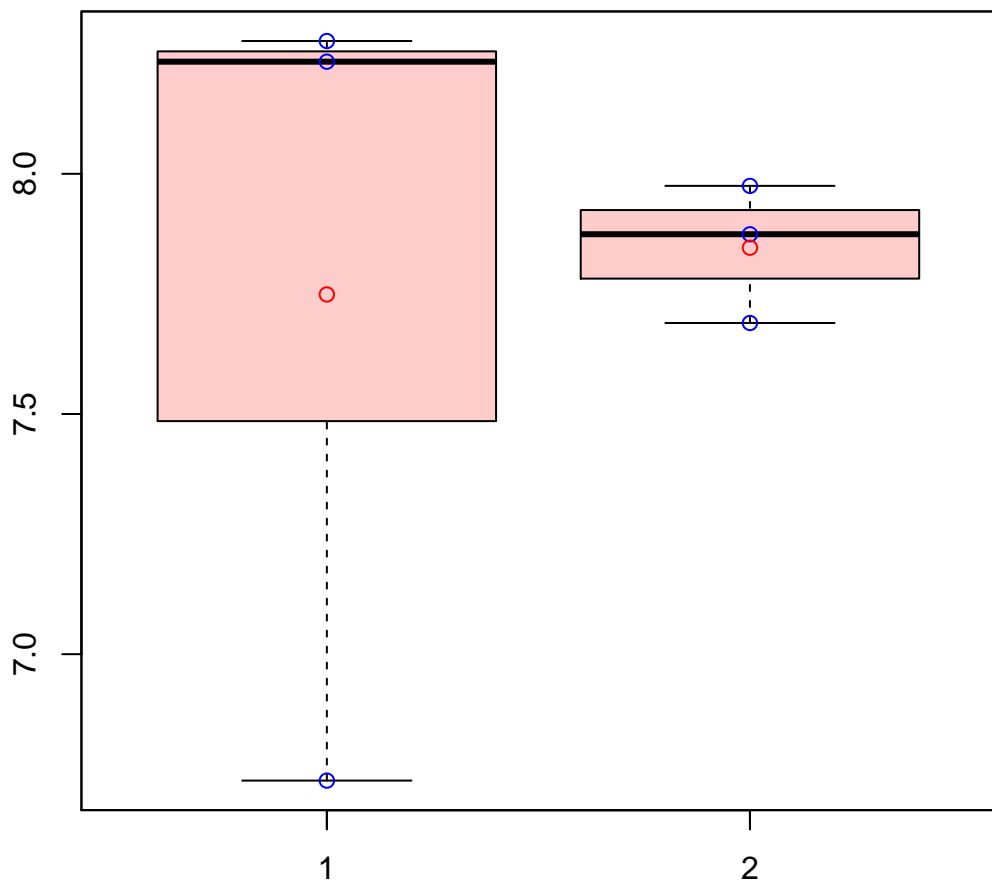
t-Test: p-value = 0.55

CL5458Contig3|CL5458Contig3



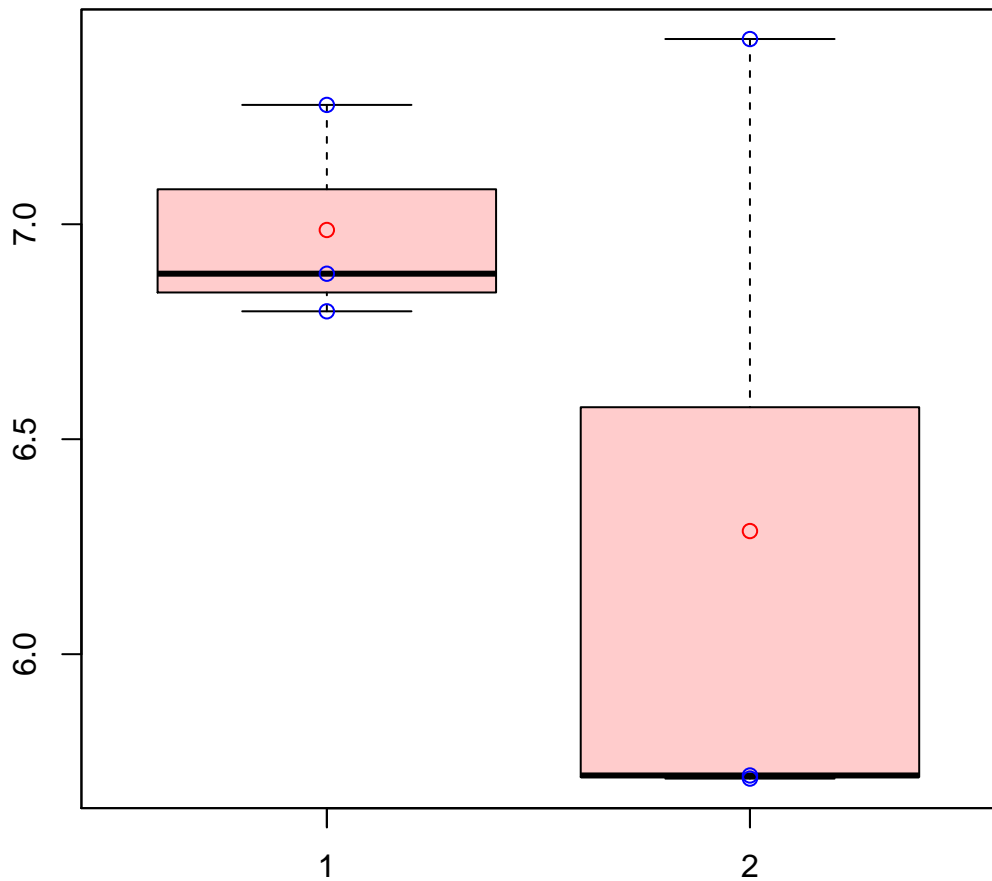
t-Test: p-value = 0.55

CL545Contig5|CL545Contig5



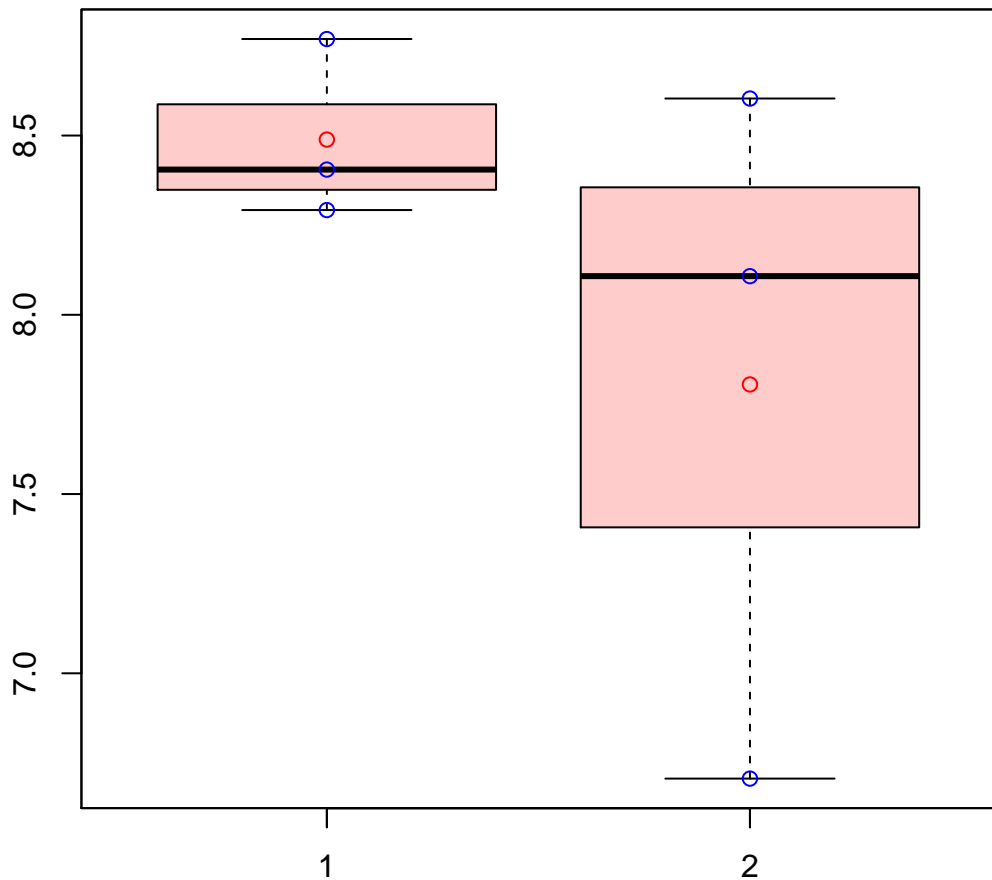
t-Test: p-value = 0.87

CL5460Contig3|CL5460Contig3



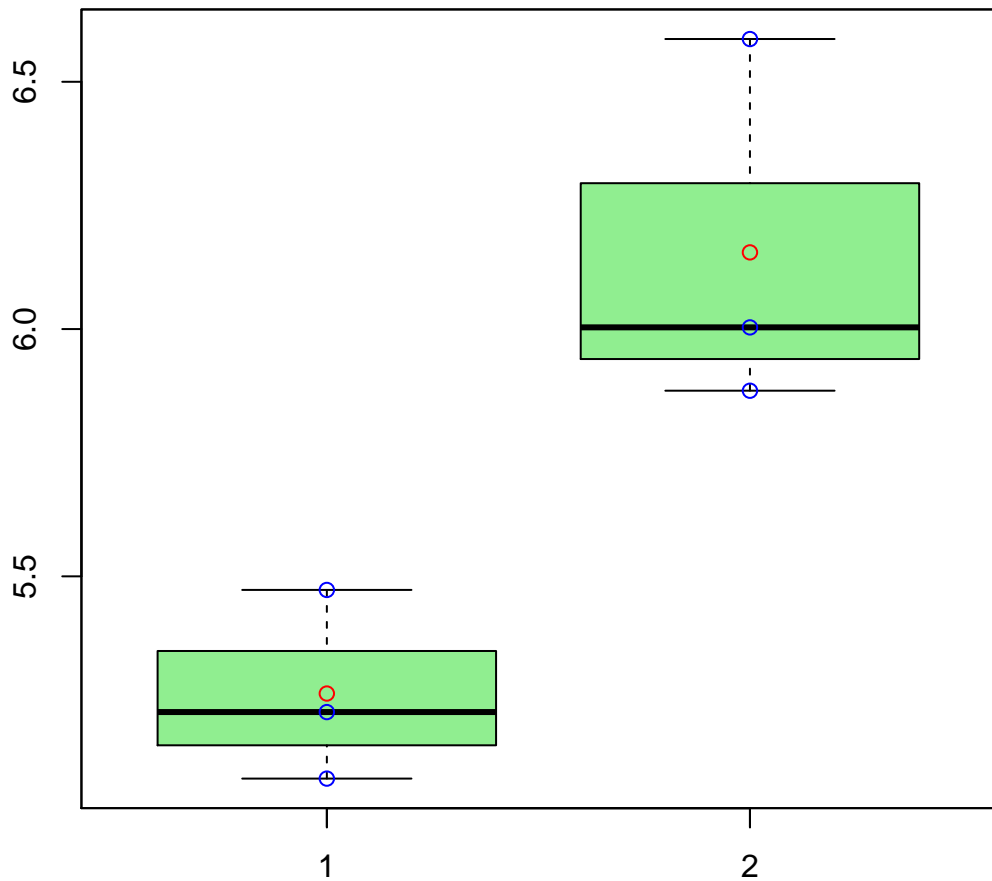
t-Test: p-value = 0.35

CL5463Contig7|CL5463Contig7



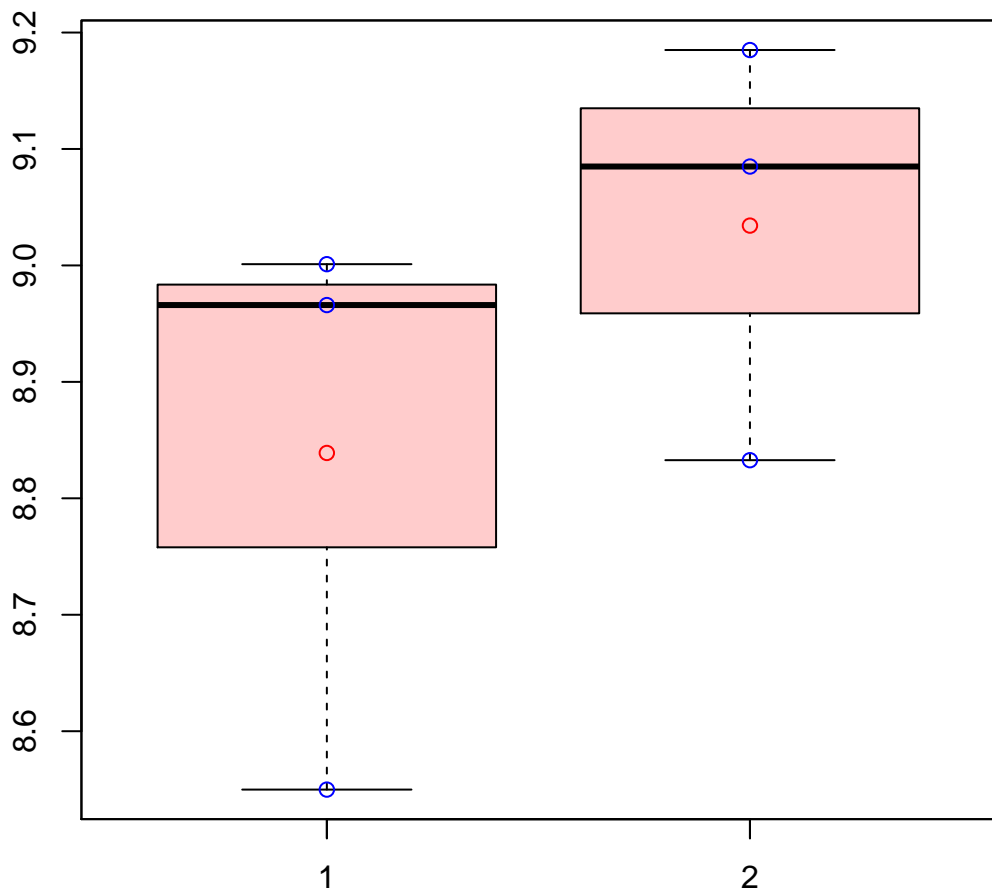
t-Test: p-value = 0.35

CL546Contig2|CL546Contig2



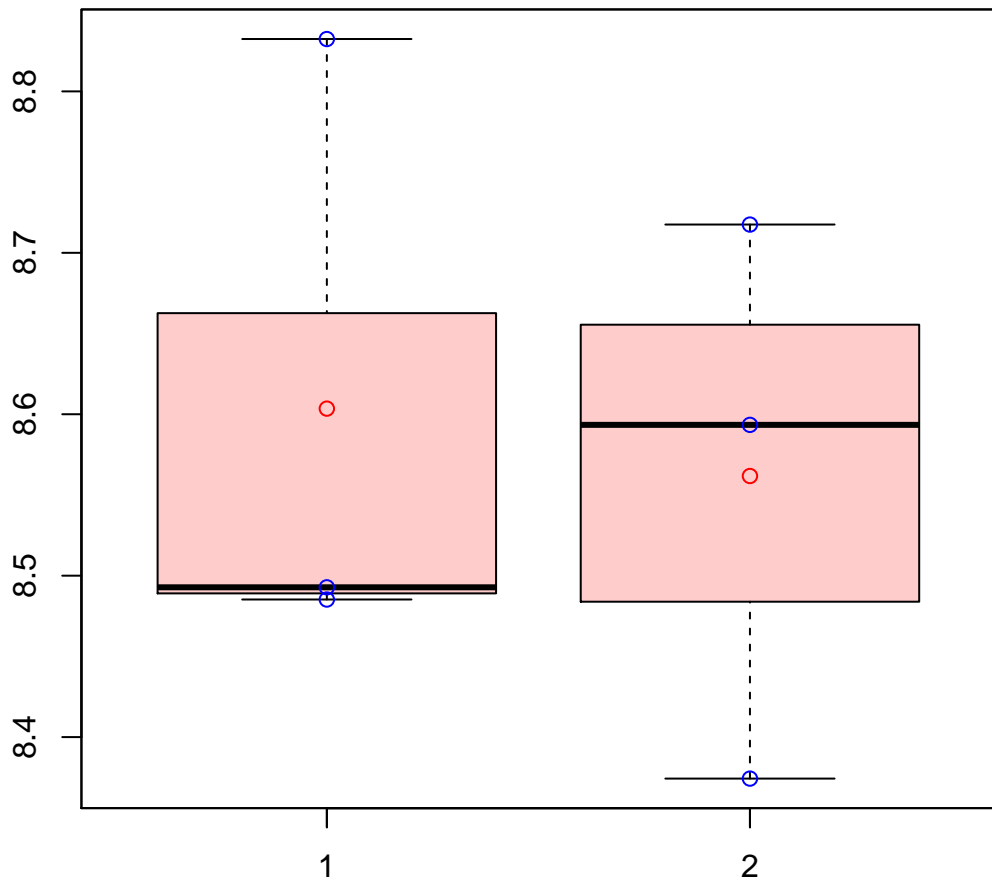
t-Test: p-value = 0.04

CL546Contig5|CL546Contig5



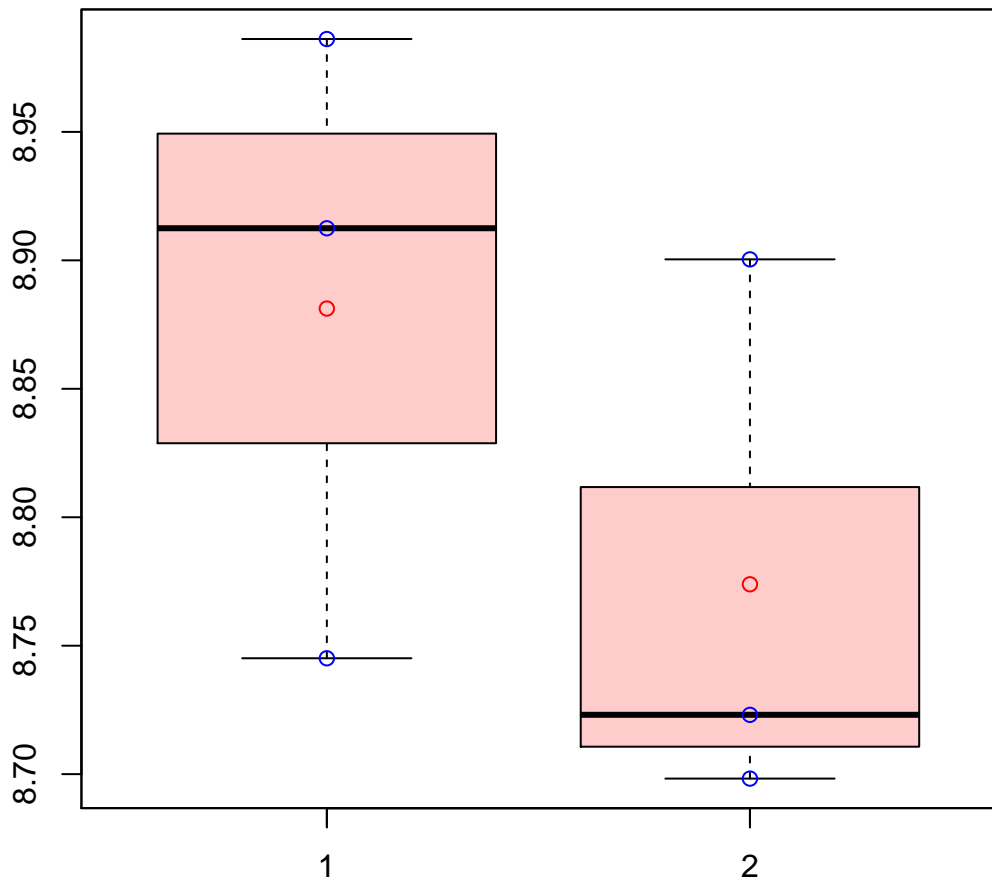
t-Test: p-value = 0.34

CL546Contig6|CL546Contig6



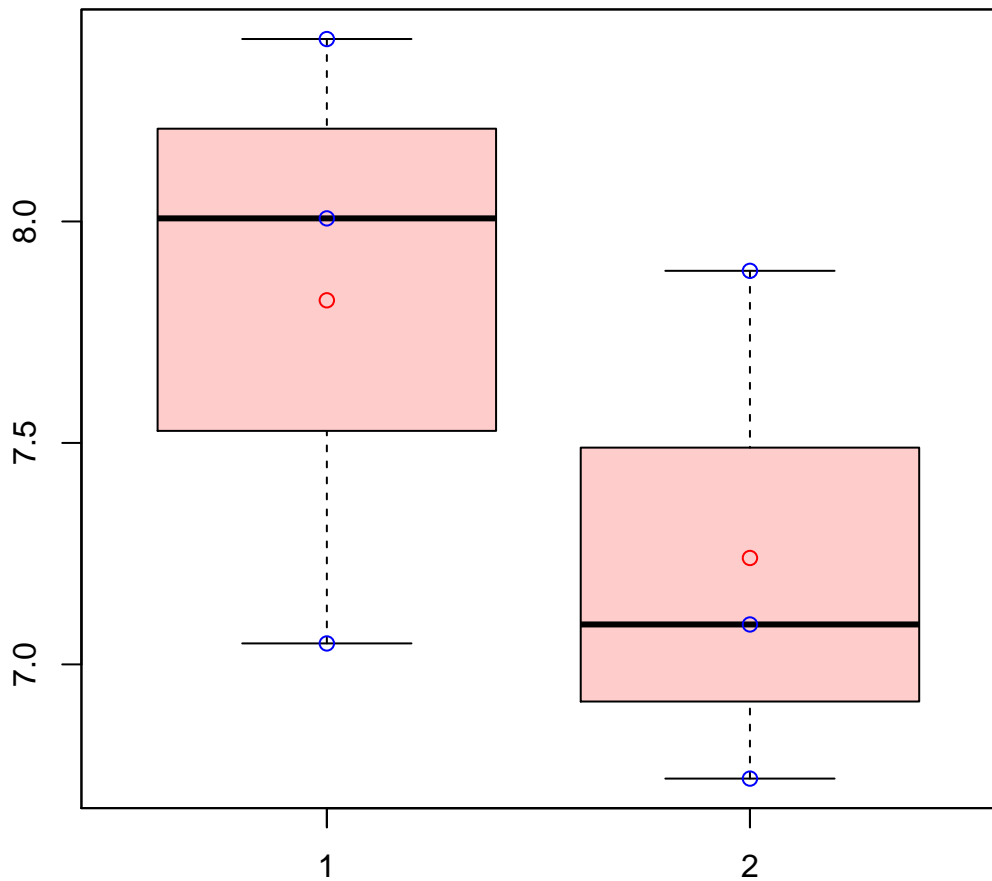
t-Test: p-value = 0.8

CL5474Contig2|CL5474Contig2



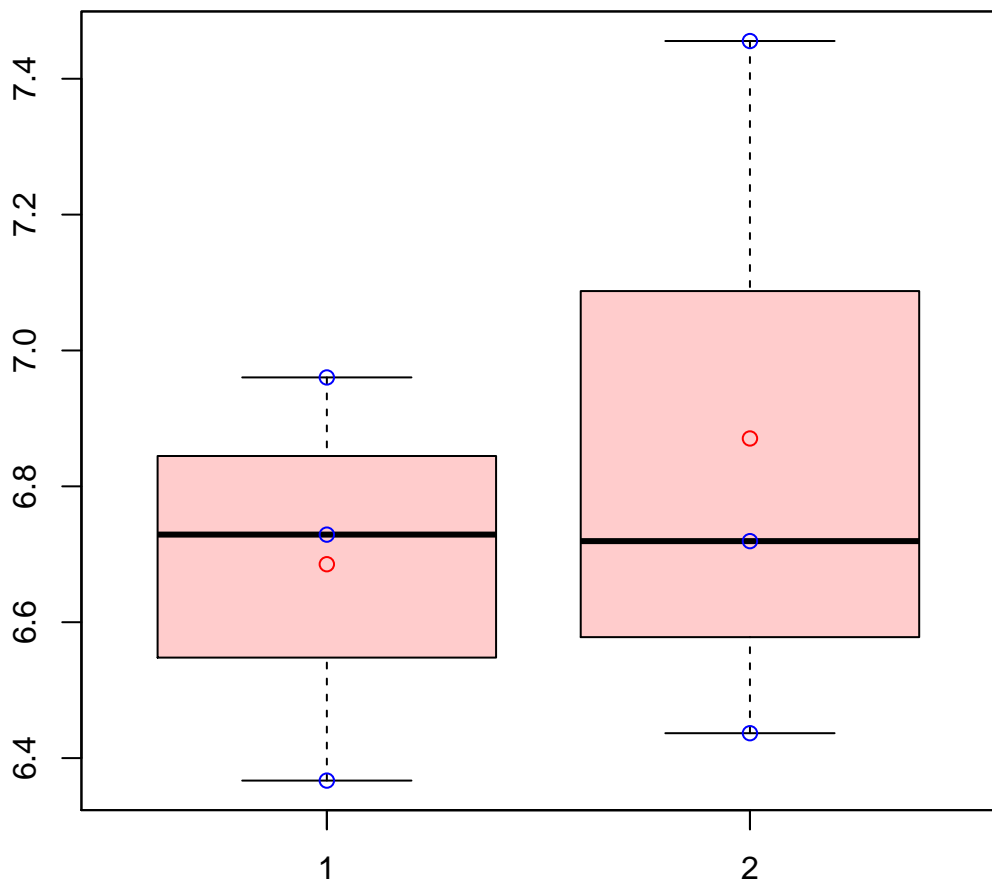
t-Test: p-value = 0.33

CL5478Contig2|CL5478Contig2



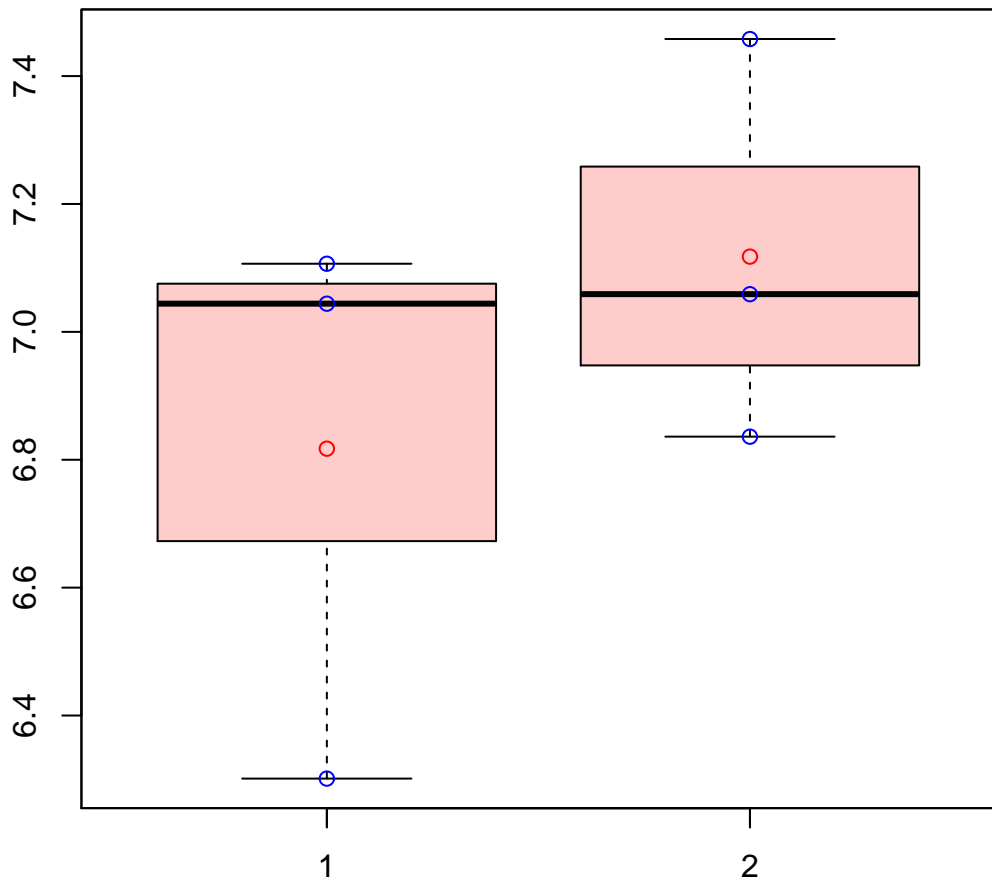
t-Test: p-value = 0.33

CL5482Contig2|CL5482Contig2



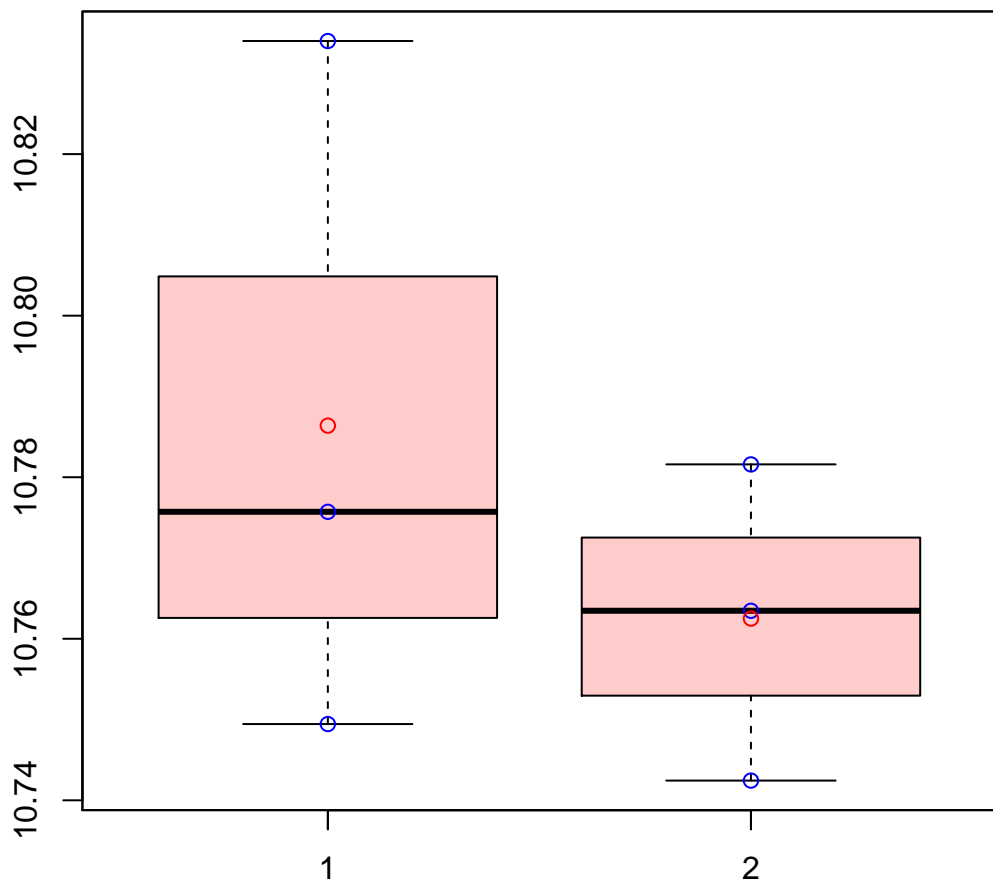
t-Test: p-value = 0.63

CL5483Contig1|CL5483Contig1



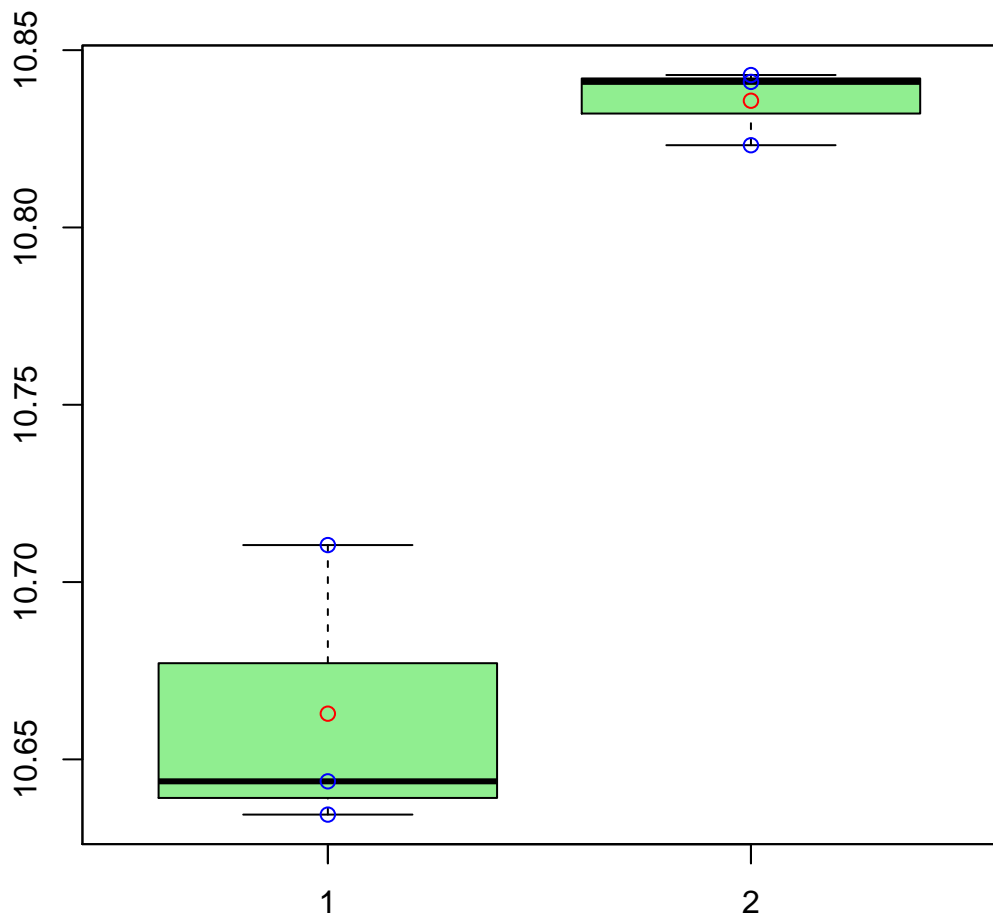
t-Test: p-value = 0.4

CL548Contig9|CL548Contig9



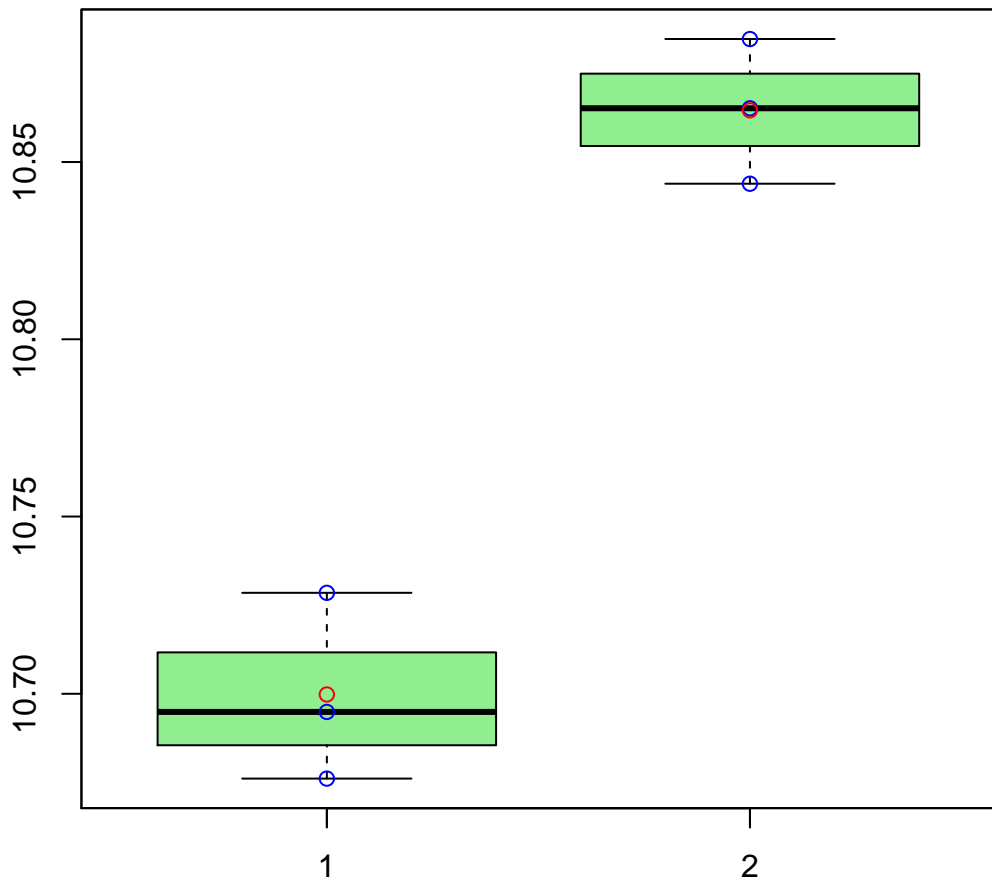
t-Test: p-value = 0.45

CL5492Contig1|CL5492Contig1



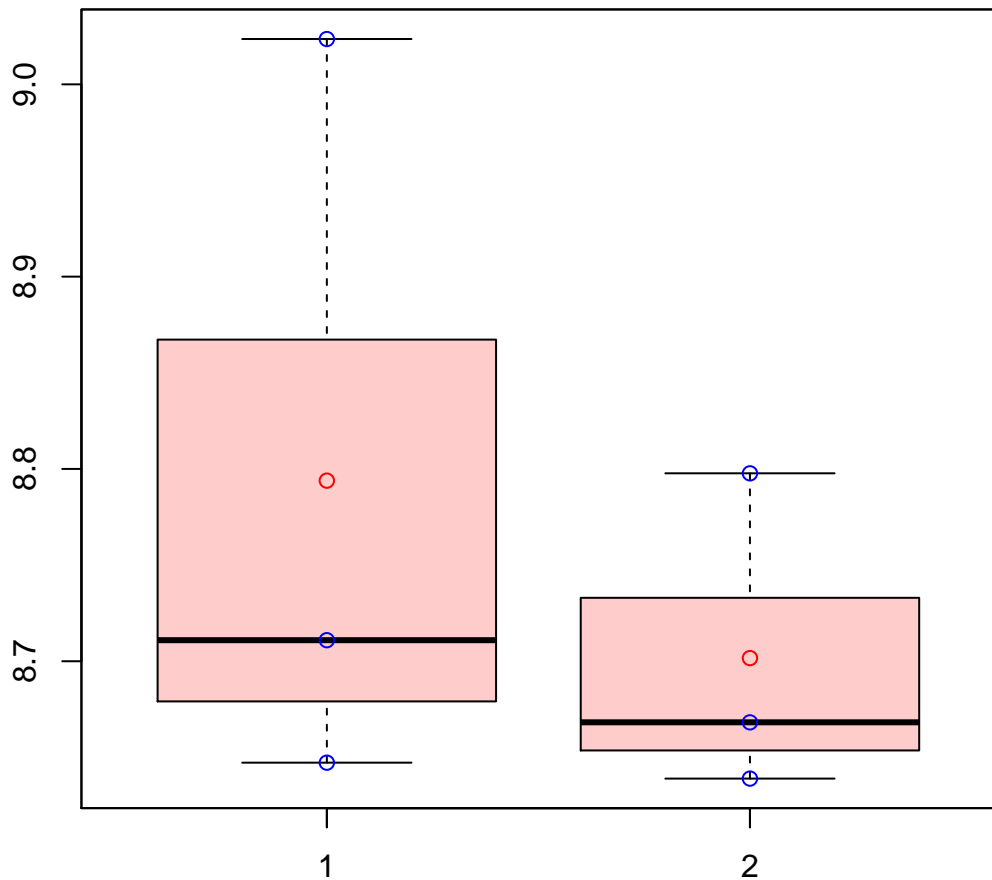
t-Test: p-value = 0.01

CL5492Contig2|CL5492Contig2



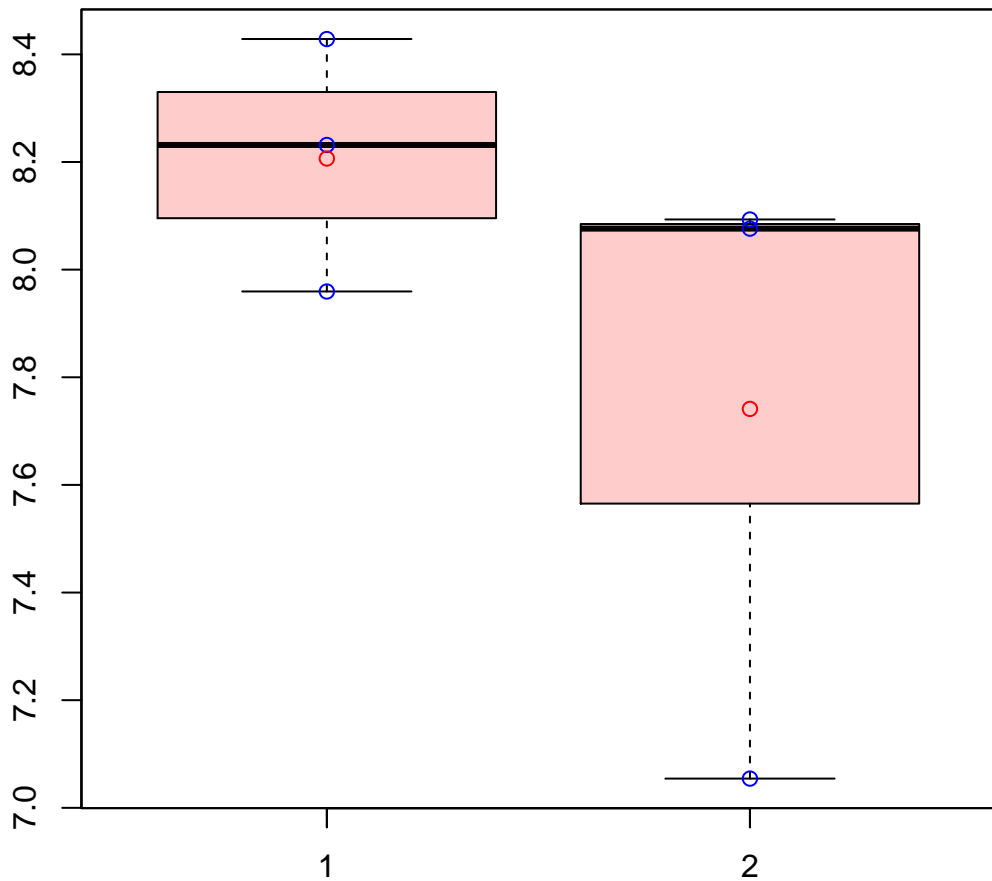
t-Test: p-value = 0

CL5494Contig2|CL5494Contig2



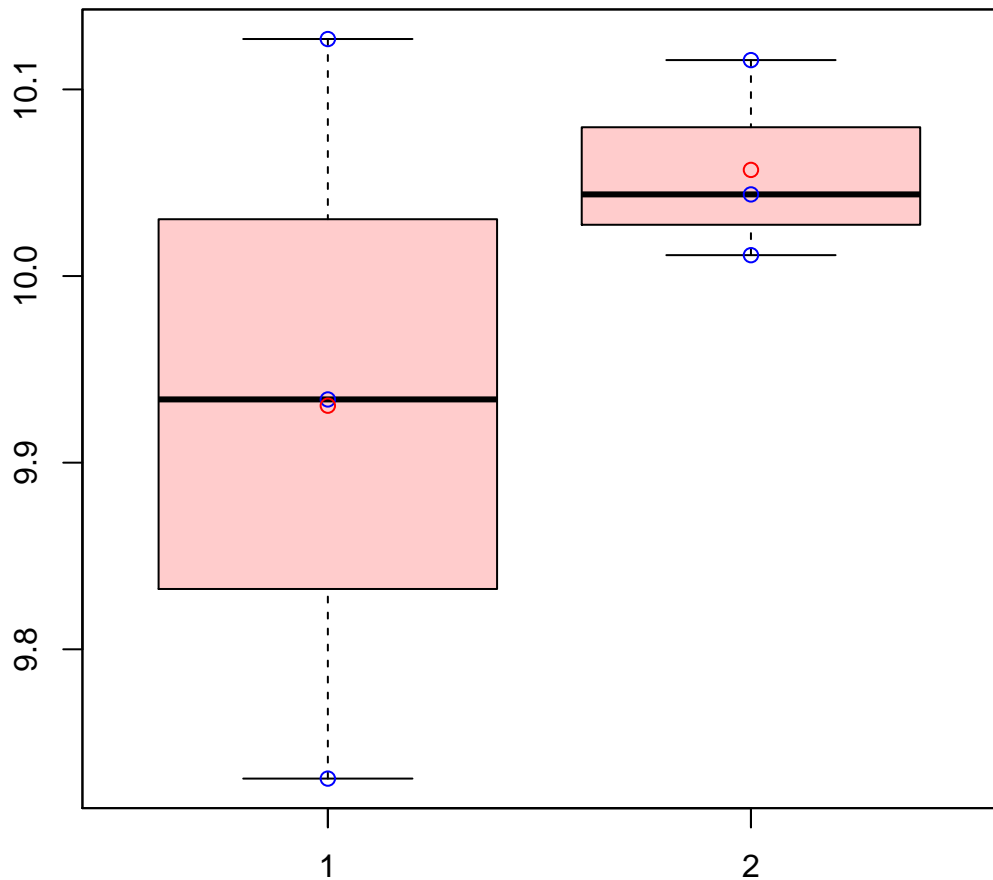
t-Test: p-value = 0.52

CL54Contig14|CL54Contig14



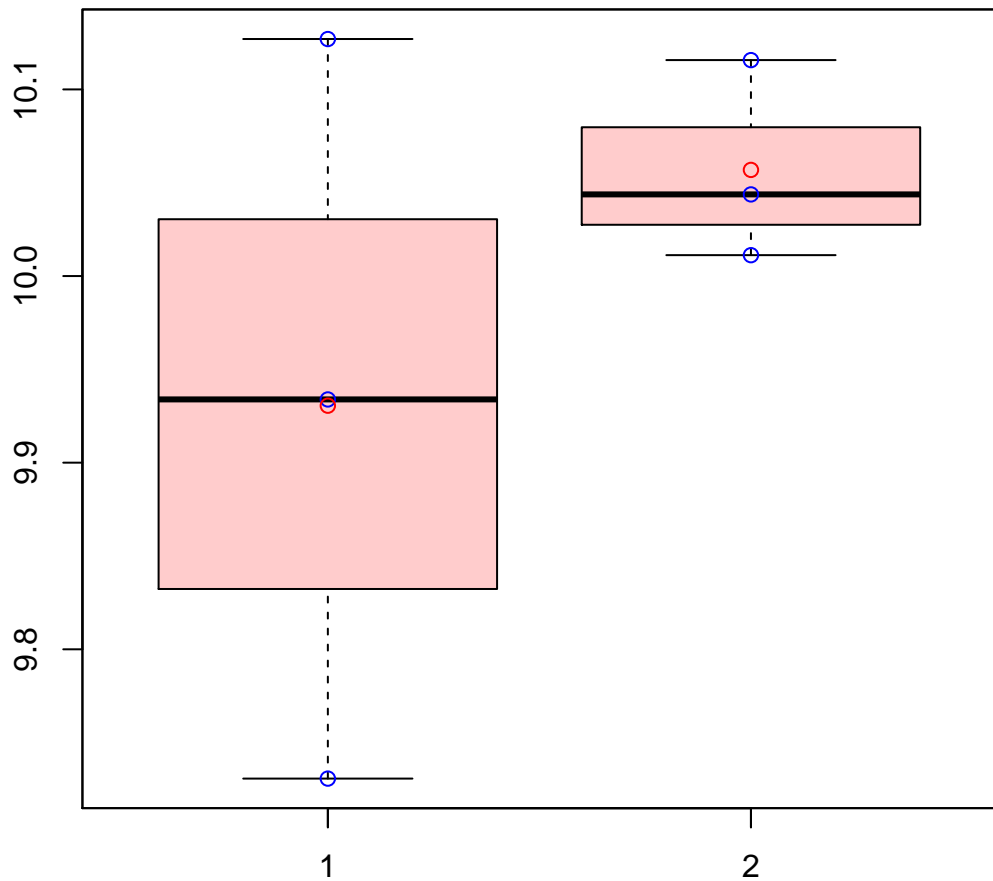
t-Test: p-value = 0.31

CL54Contig17|CL54Contig17



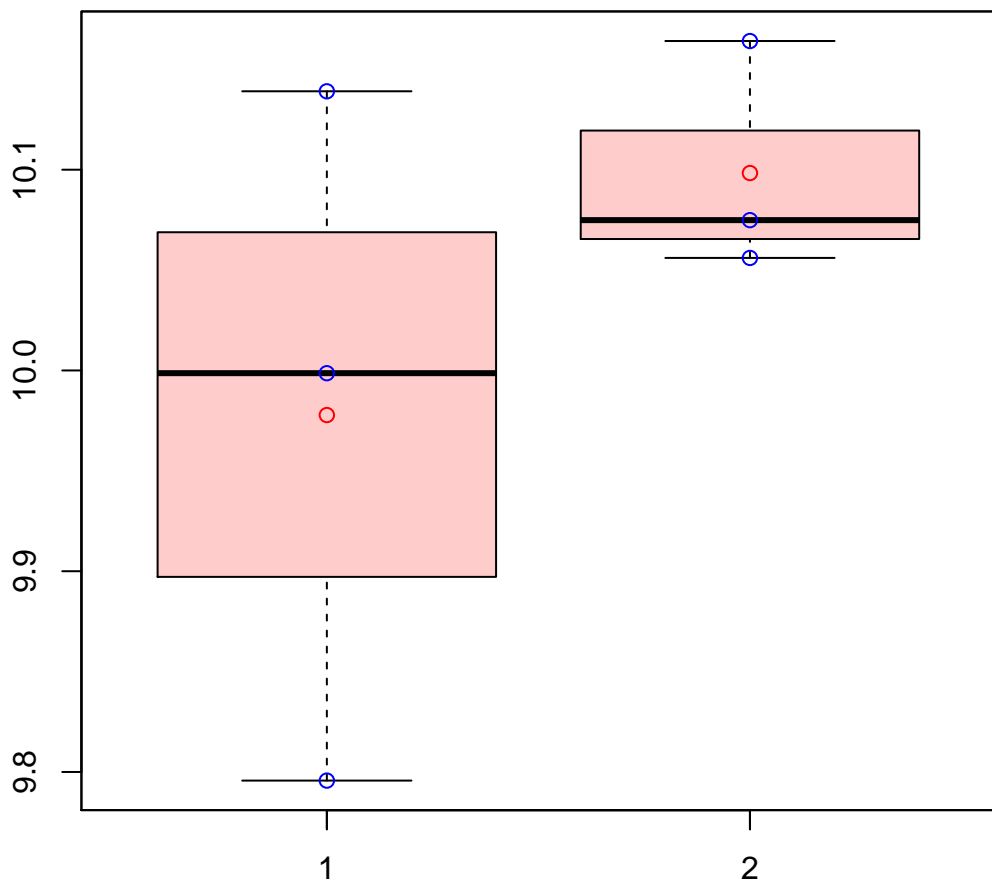
t-Test: p-value = 0.39

CL54Contig18|CL54Contig18



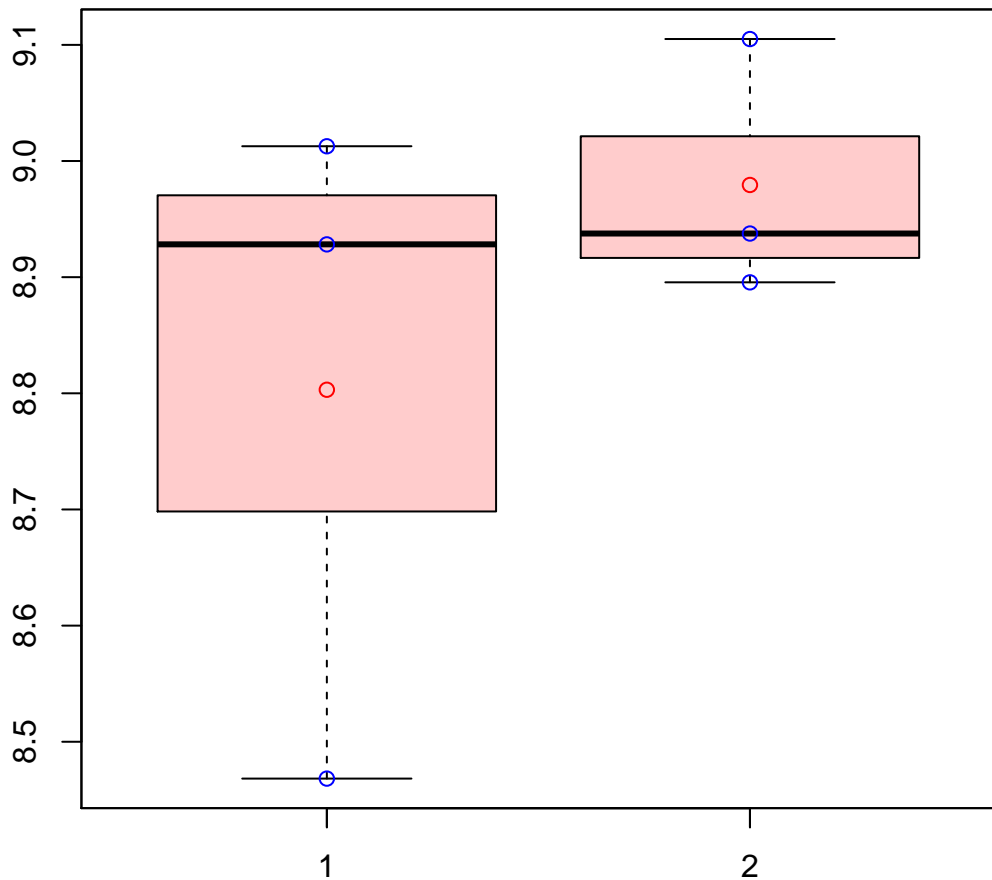
t-Test: p-value = 0.39

CL54Contig19|CL54Contig19



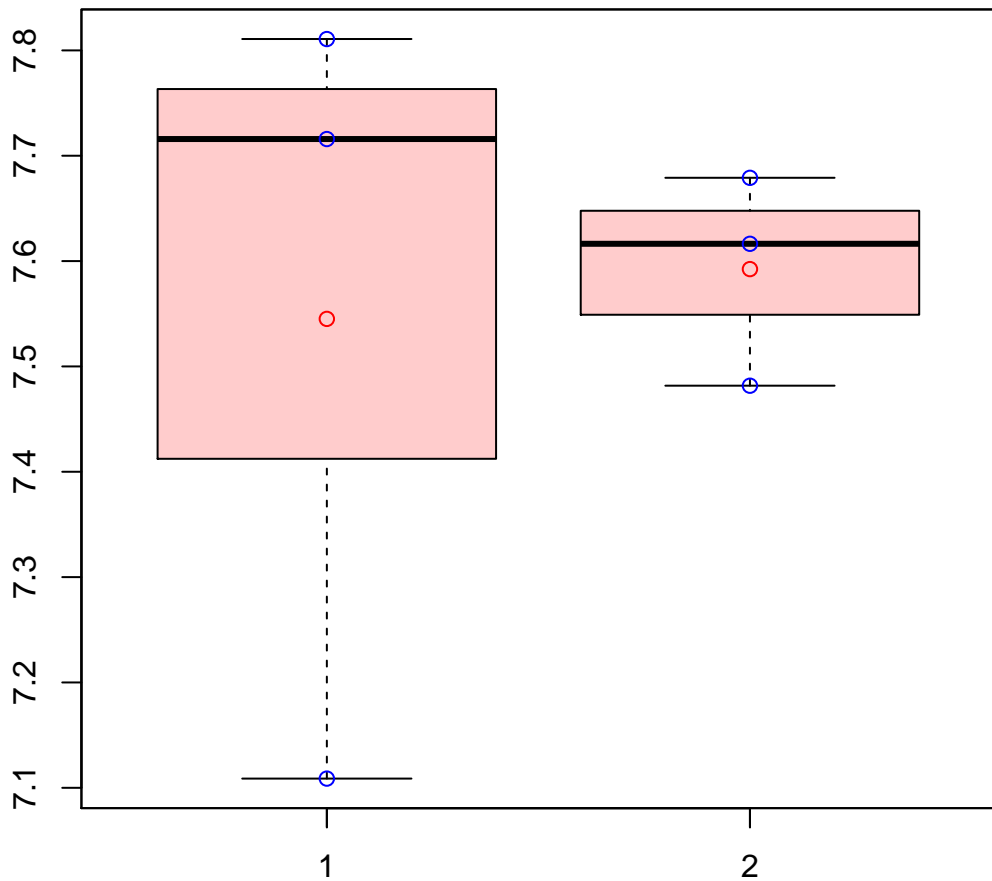
t-Test: p-value = 0.35

CL54Contig23|CL54Contig23



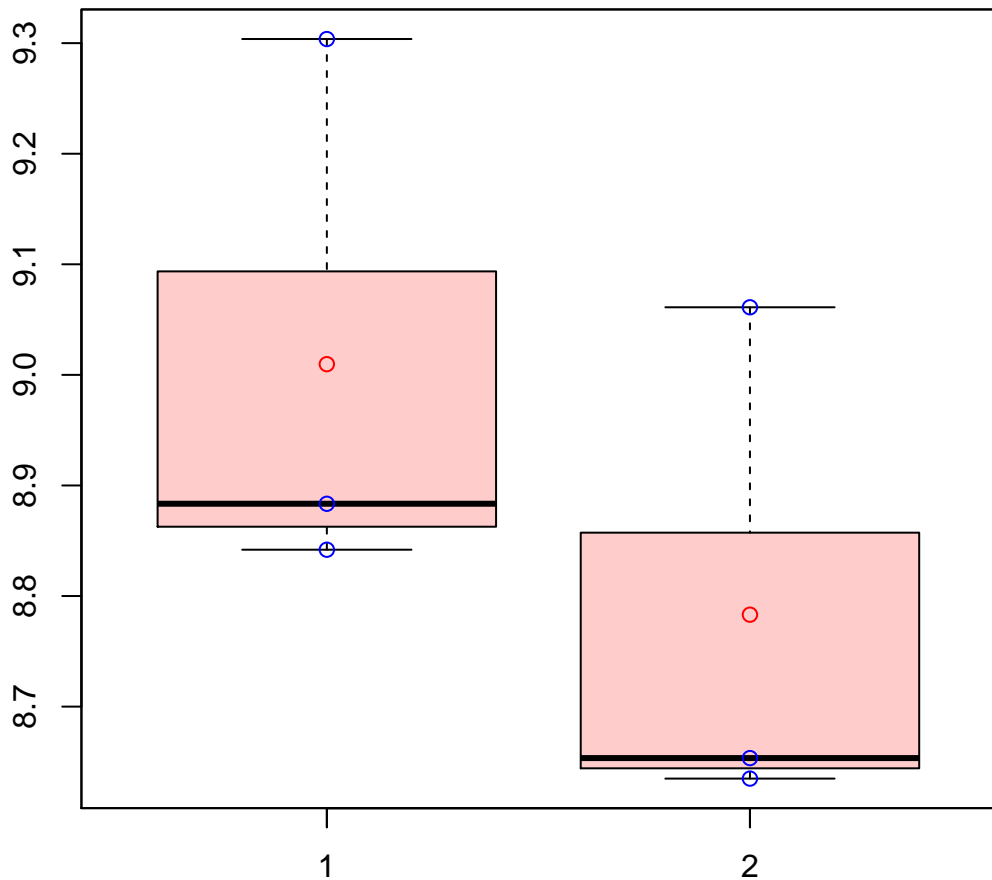
t-Test: p-value = 0.41

CL54Contig24|CL54Contig24



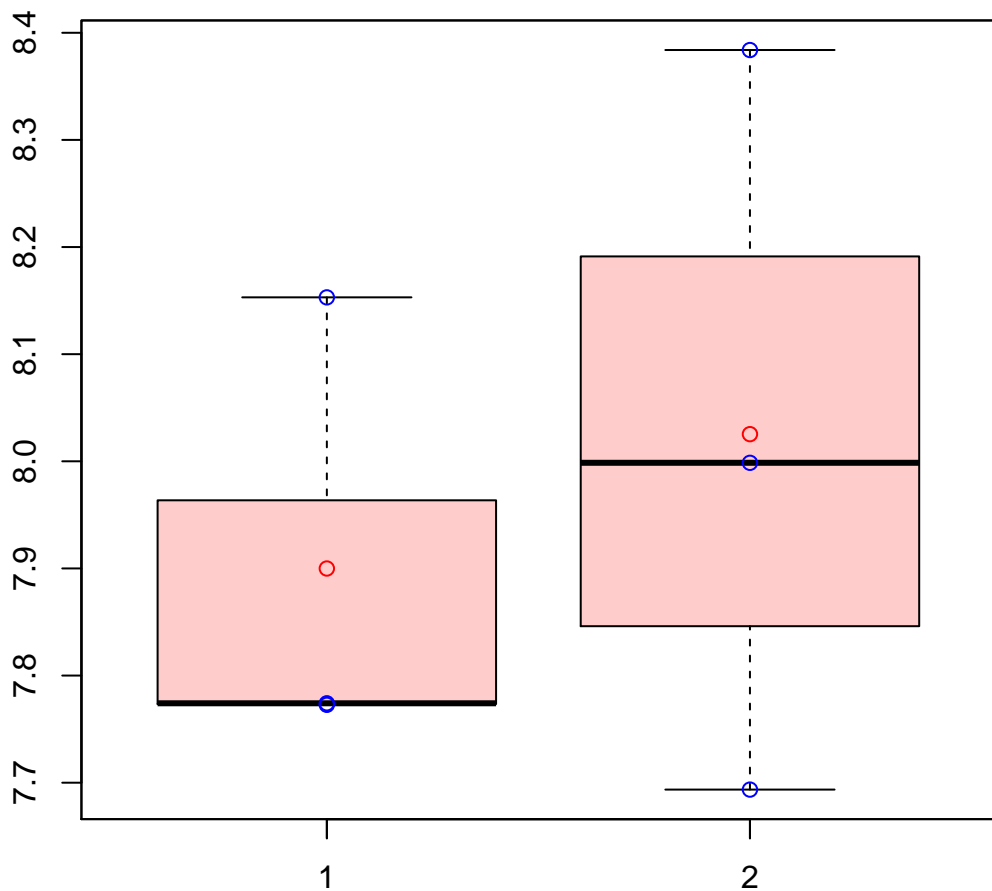
t-Test: p-value = 0.85

CL5503Contig3|CL5503Contig3



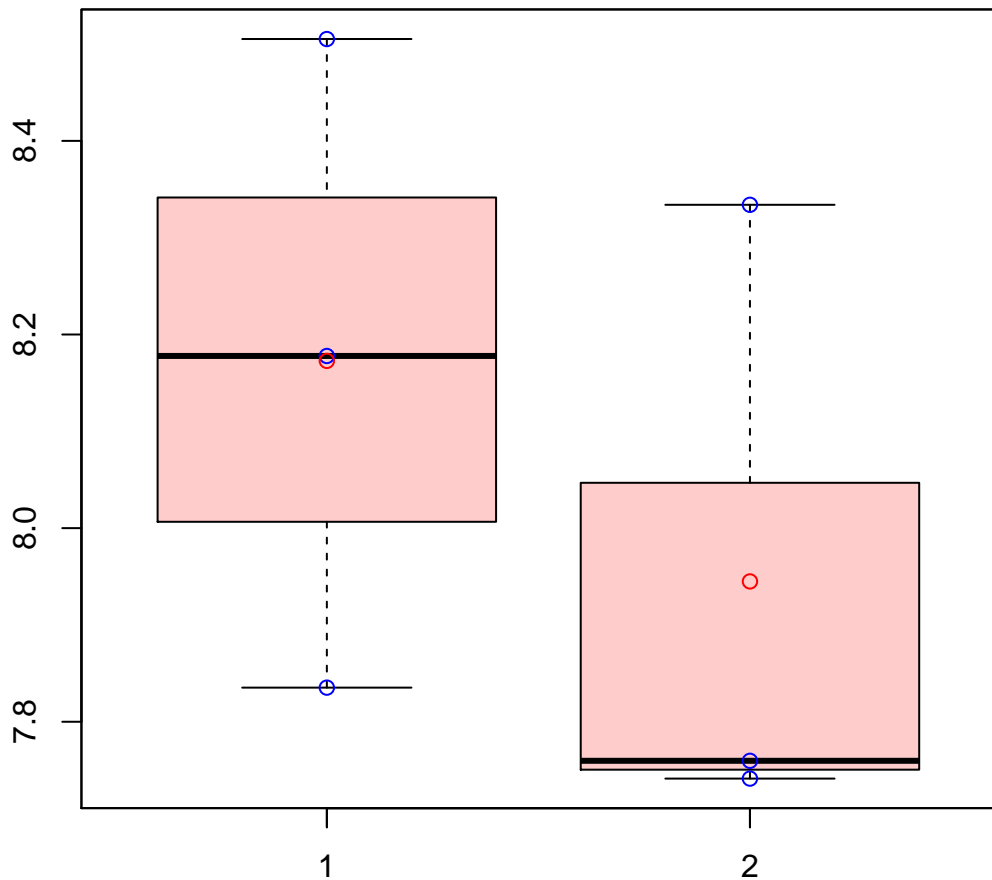
t-Test: p-value = 0.33

CL550Contig11|CL550Contig11



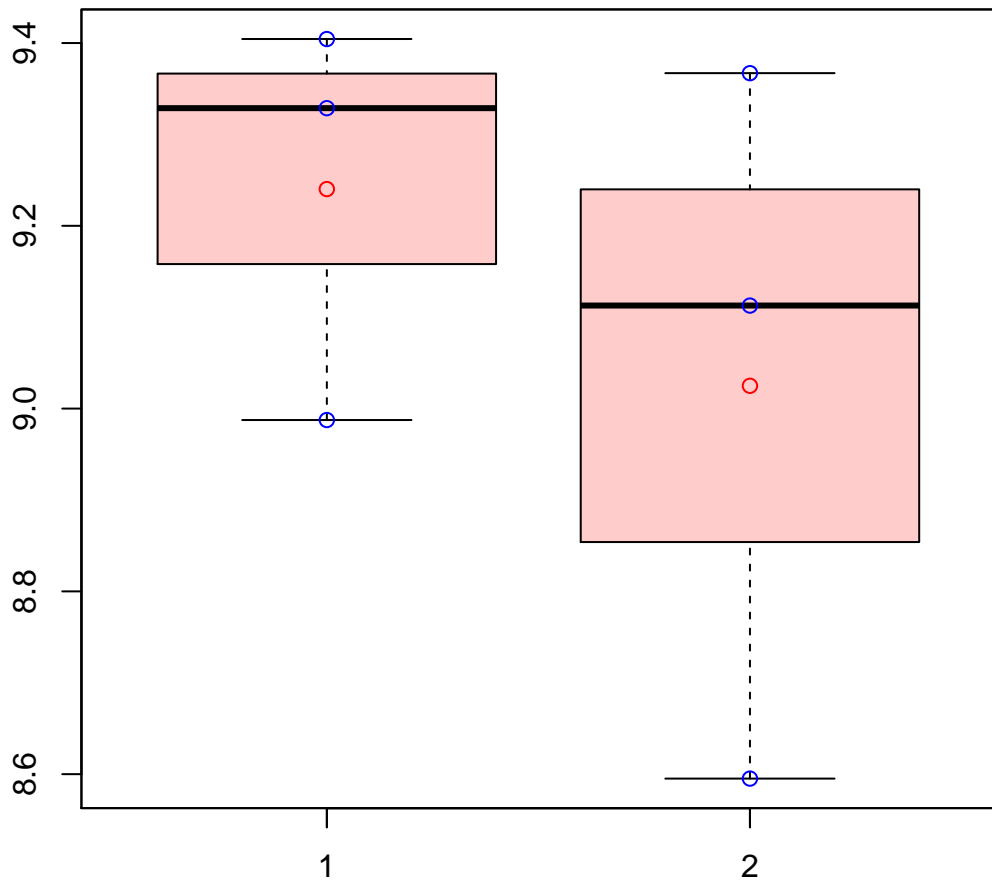
t-Test: p-value = 0.63

CL5513Contig2|CL5513Contig2



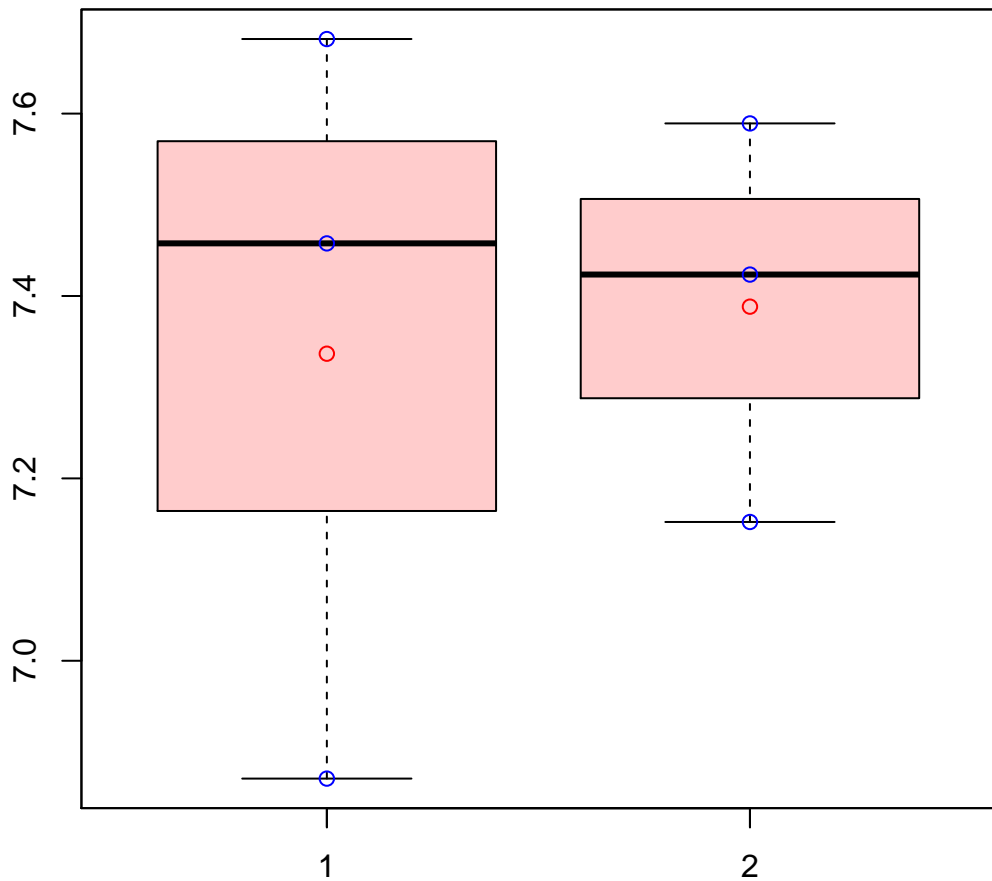
t-Test: p-value = 0.45

CL552Contig3|CL552Contig3



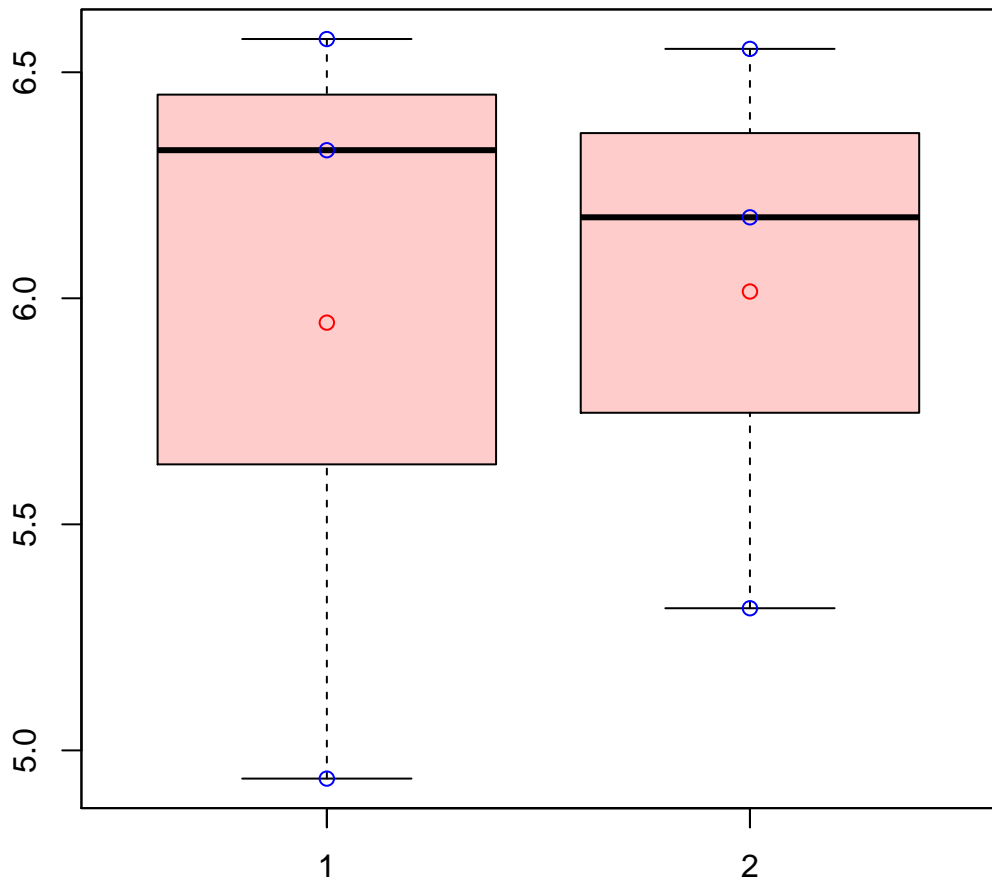
t-Test: p-value = 0.47

CL552Contig7|CL552Contig7



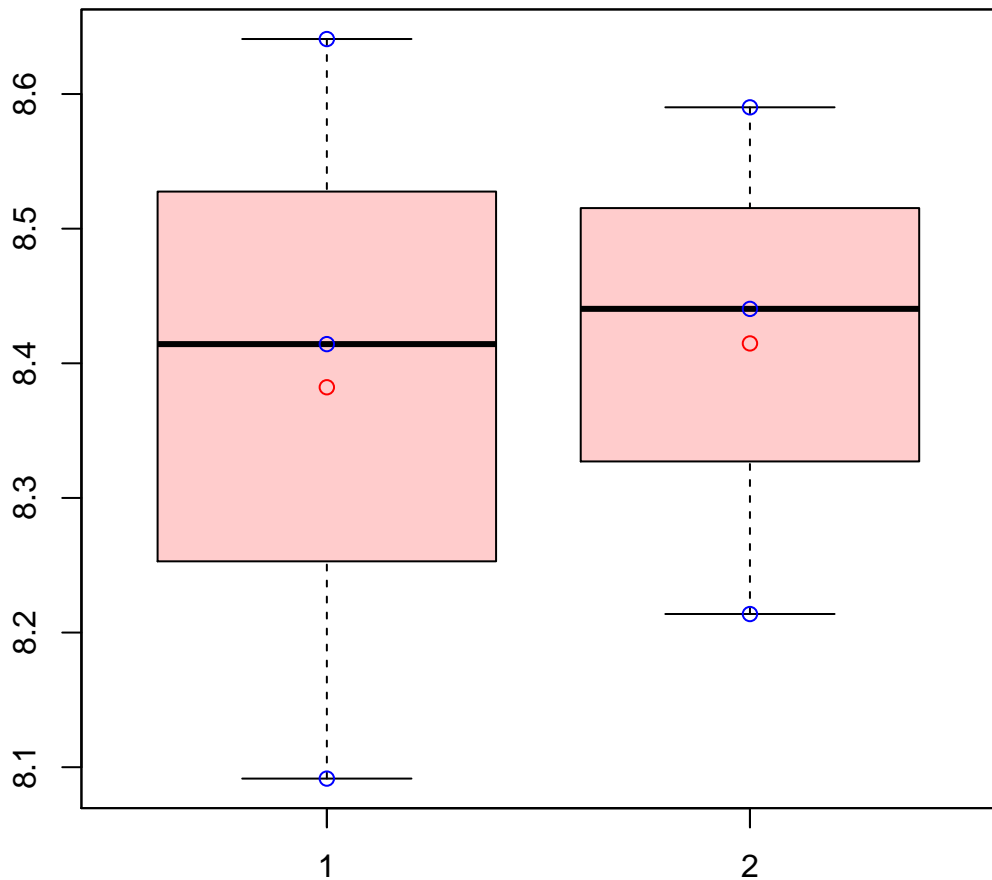
t-Test: p-value = 0.86

CL5530Contig2|CL5530Contig2



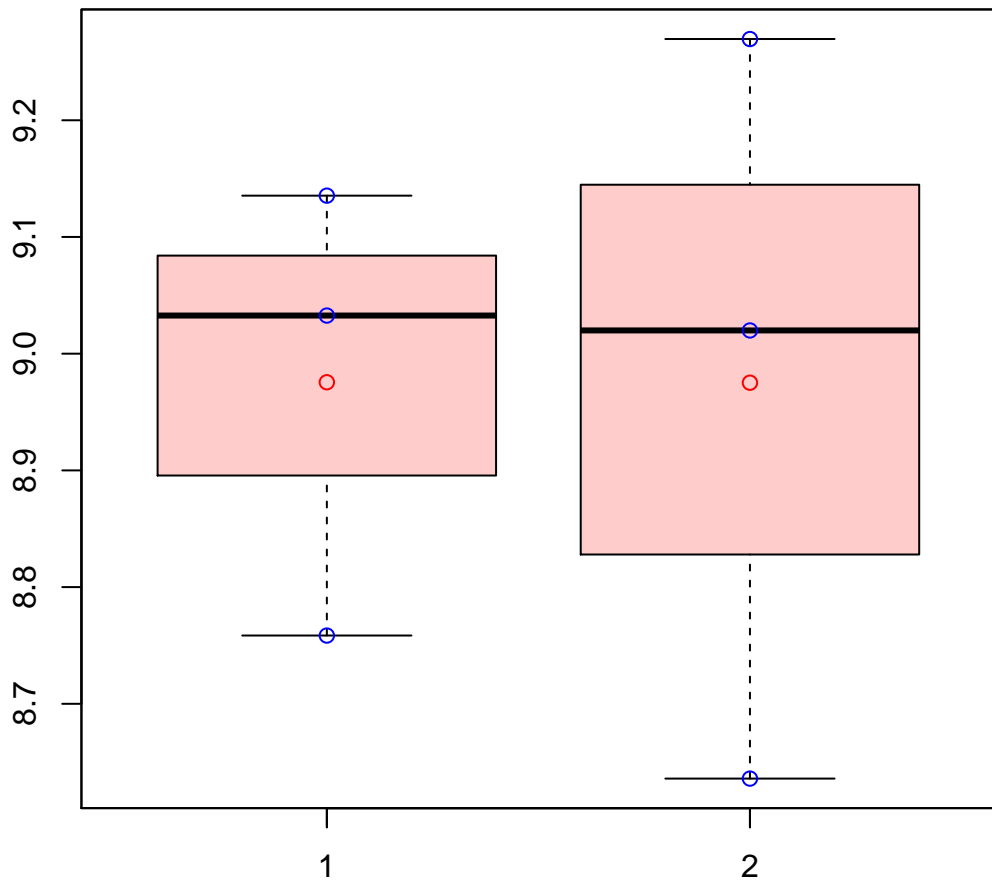
t-Test: p-value = 0.92

CL5530Contig3|CL5530Contig3



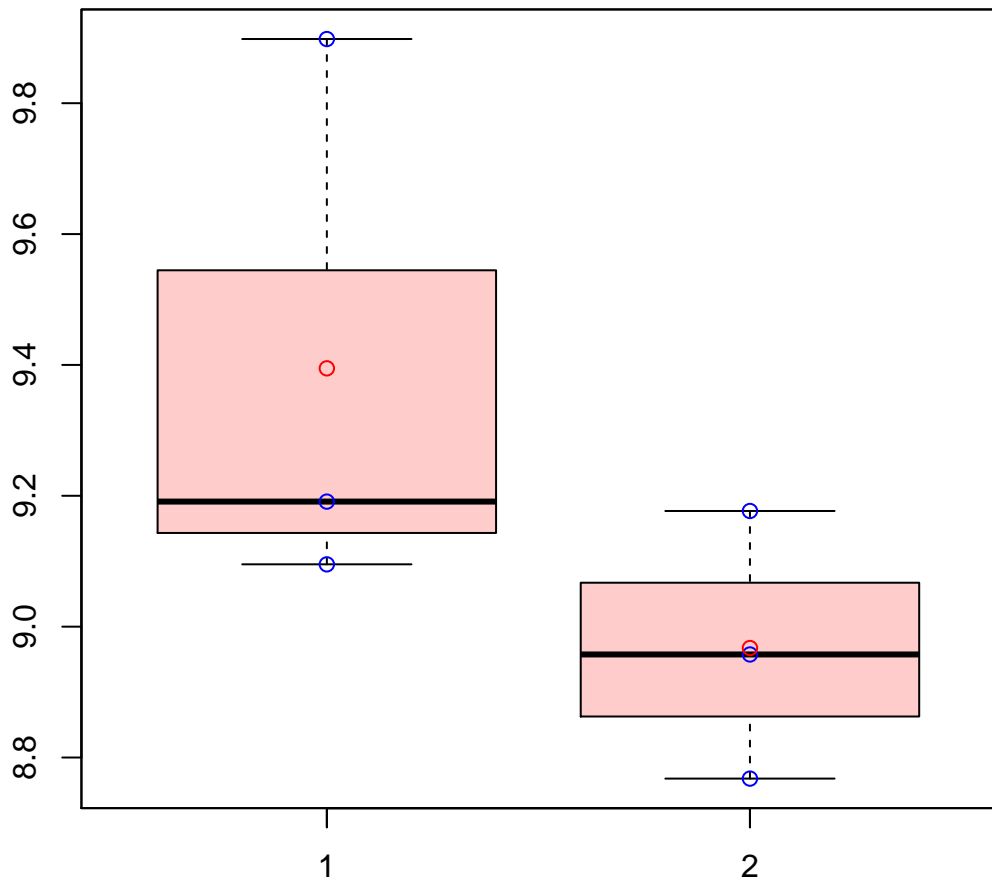
t-Test: p-value = 0.88

CL5535Contig1|CL5535Contig1



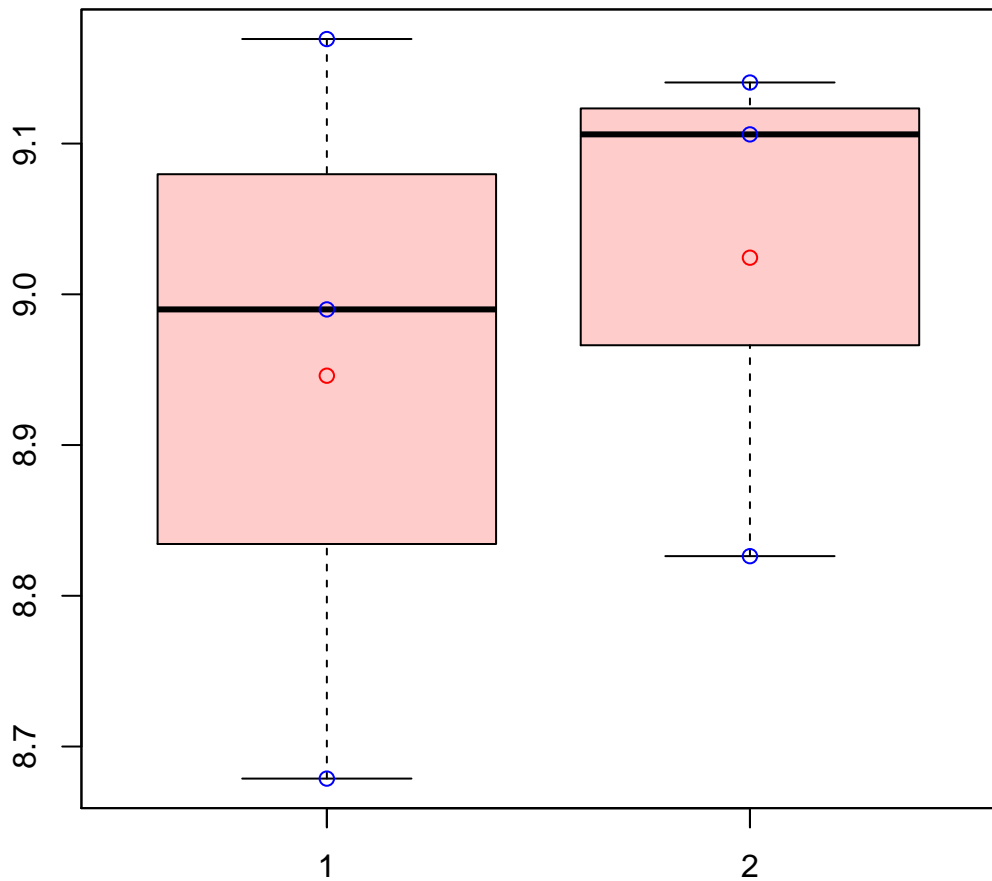
t-Test: p-value = 1

CL5537Contig4|CL5537Contig4



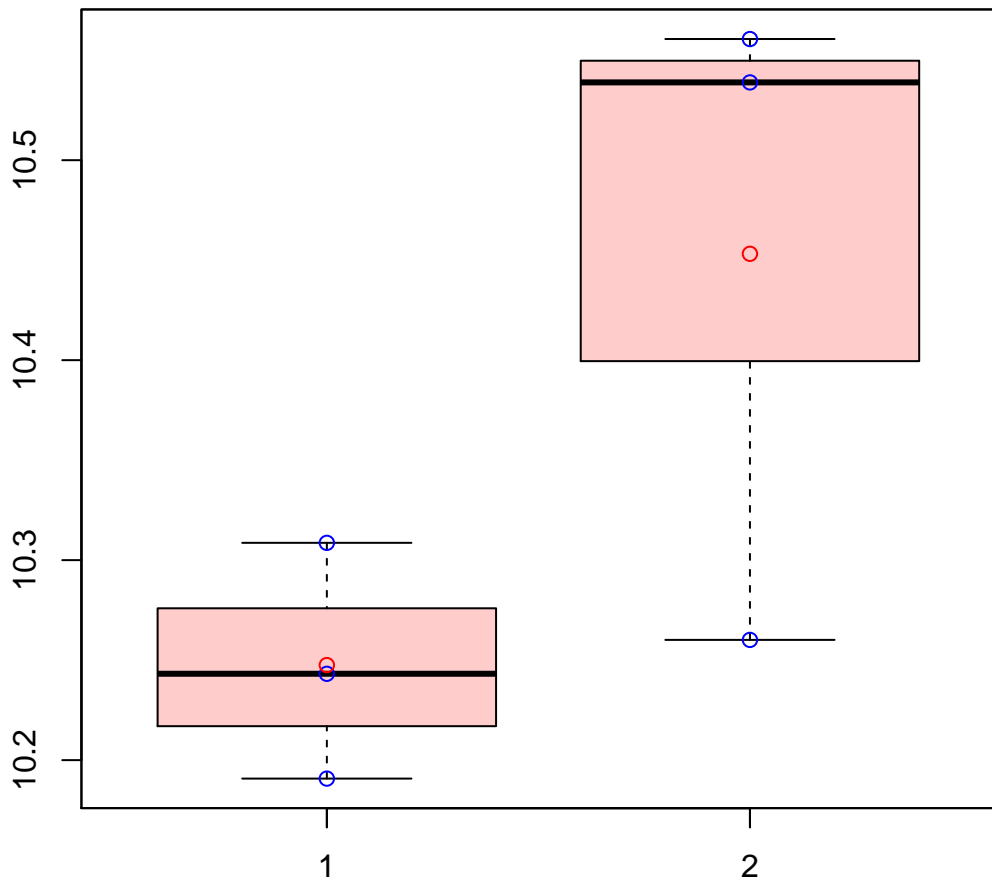
t-Test: p-value = 0.23

CL5538Contig2|CL5538Contig2



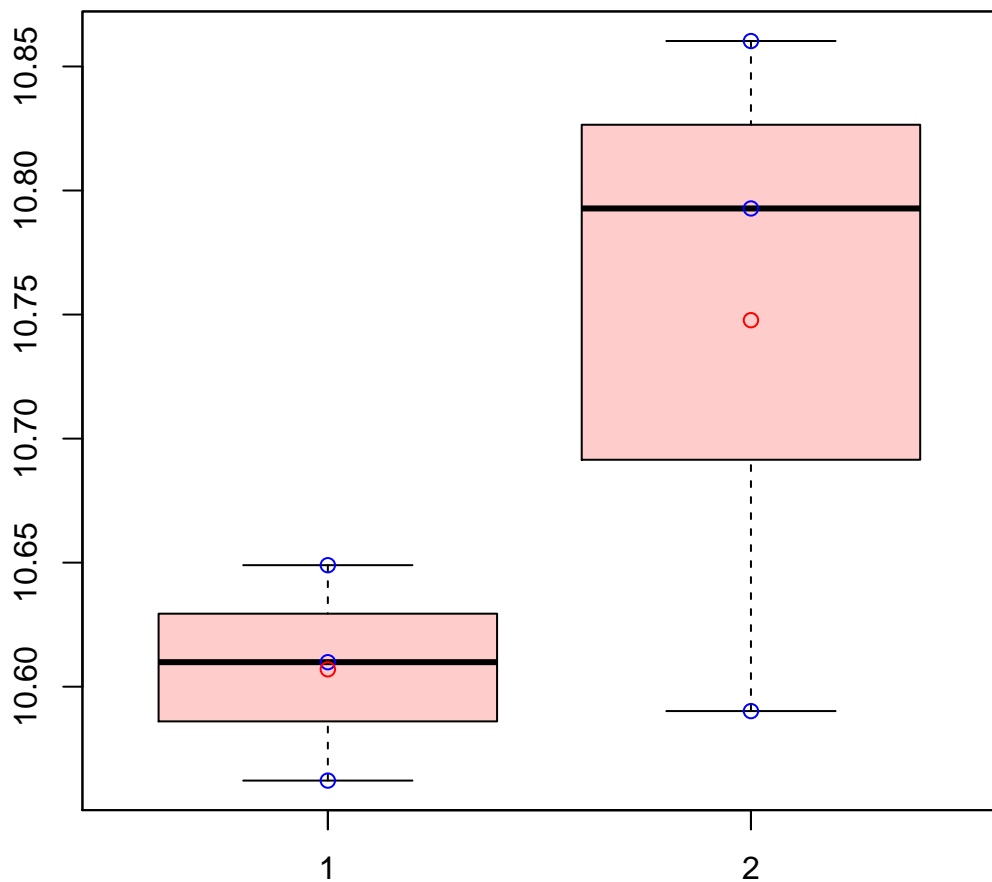
t-Test: p-value = 0.68

CL5539Contig1|CL5539Contig1



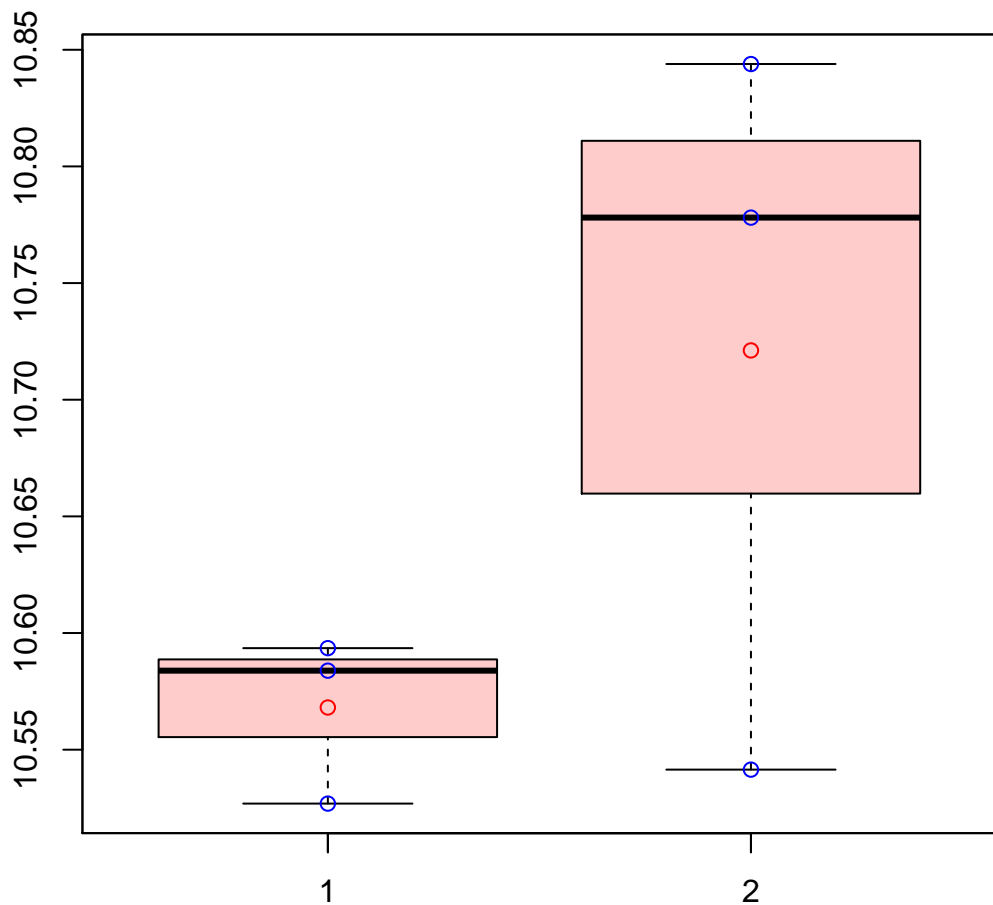
t-Test: p-value = 0.16

CL5539Contig2|CL5539Contig2



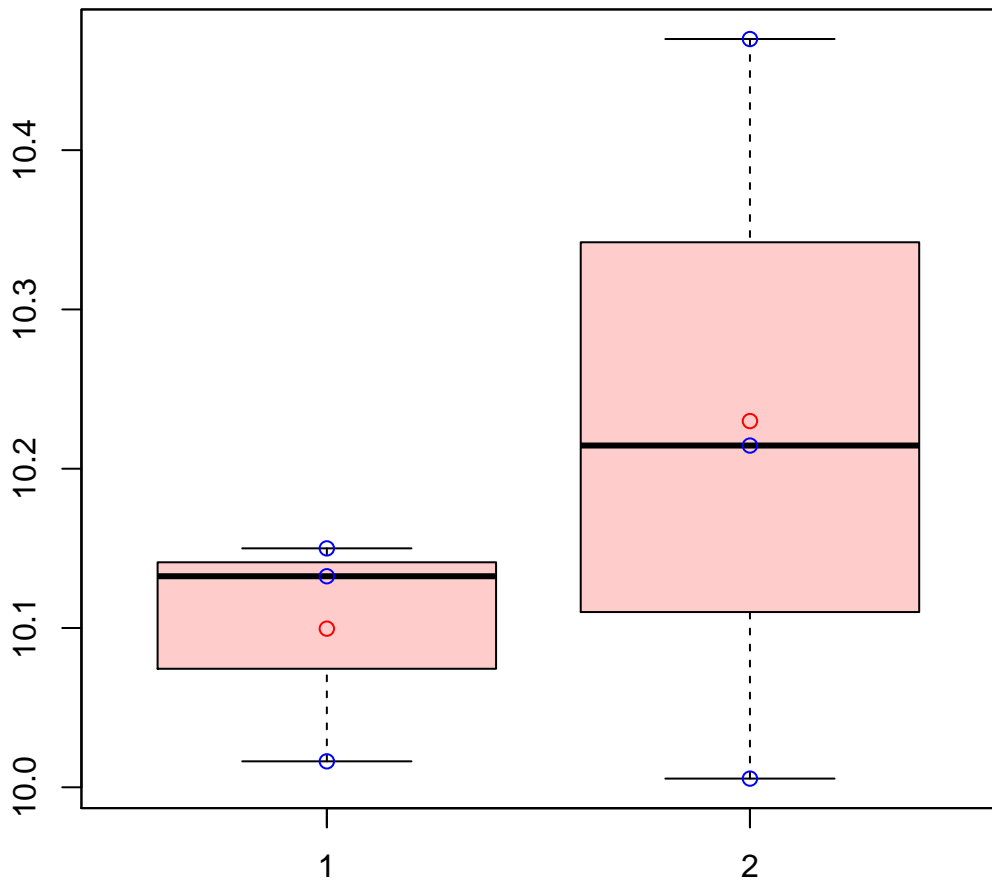
t-Test: p-value = 0.22

CL5539Contig4|CL5539Contig4



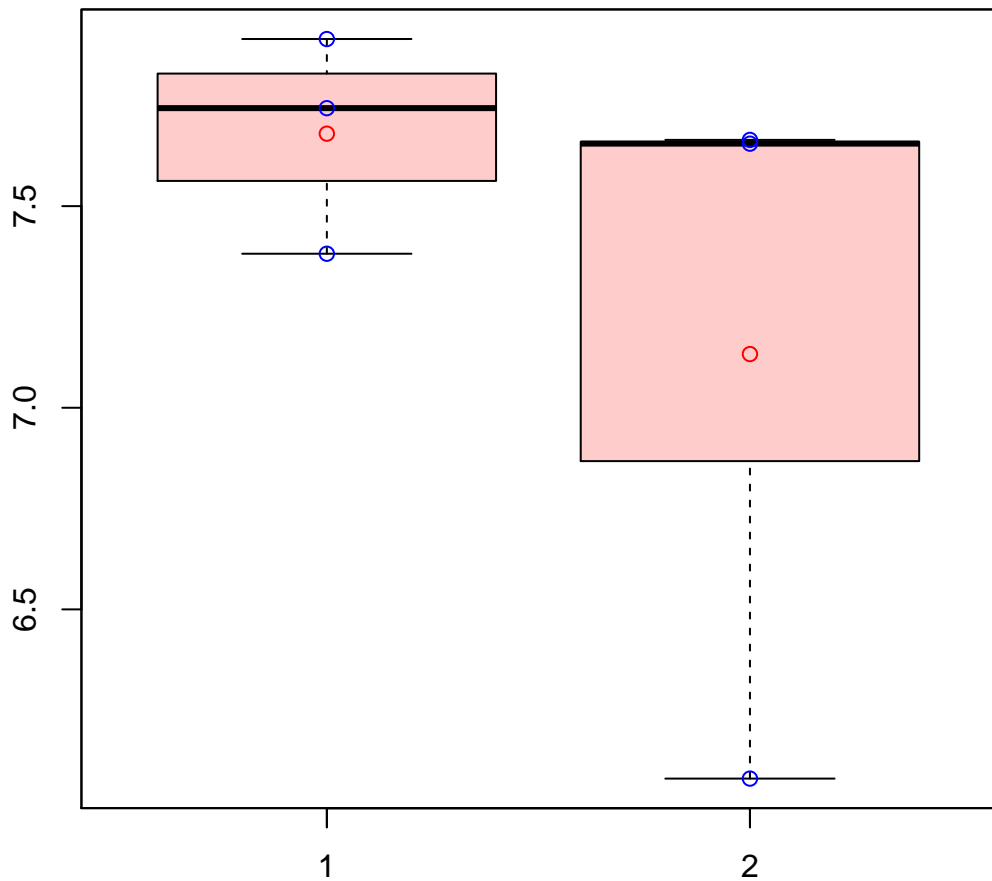
t-Test: p-value = 0.23

CL5539Contig6|CL5539Contig6



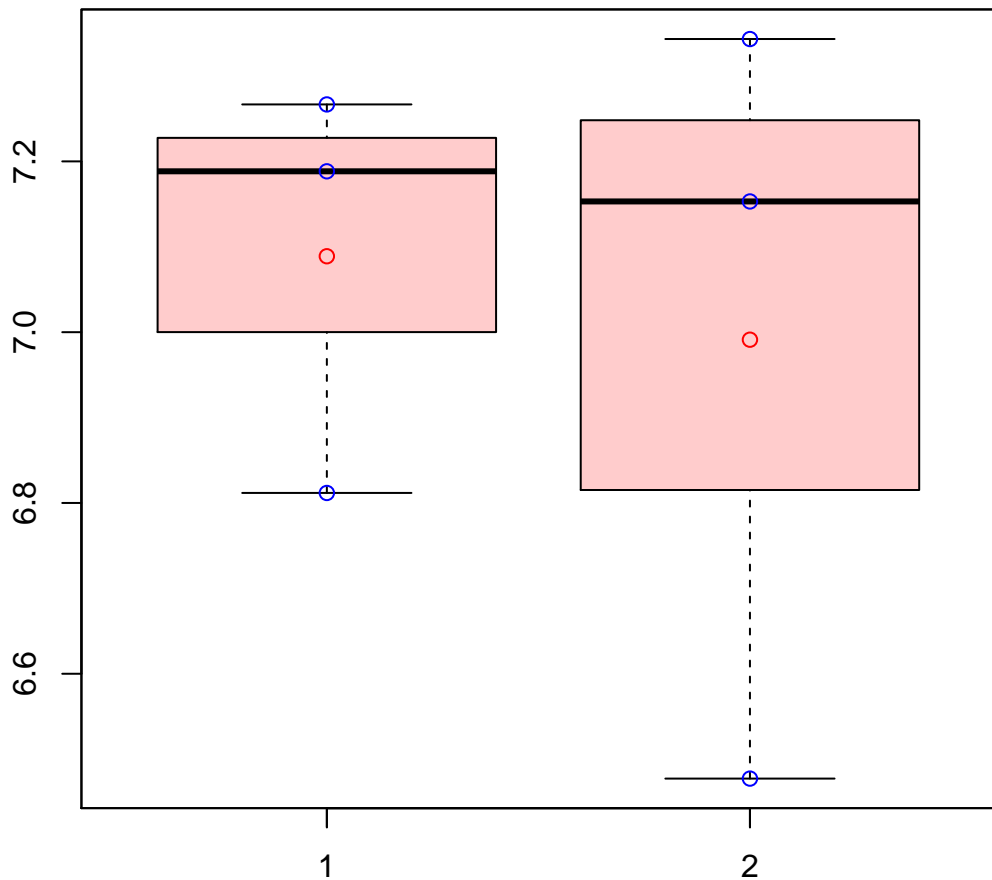
t-Test: p-value = 0.44

CL5544Contig1|CL5544Contig1



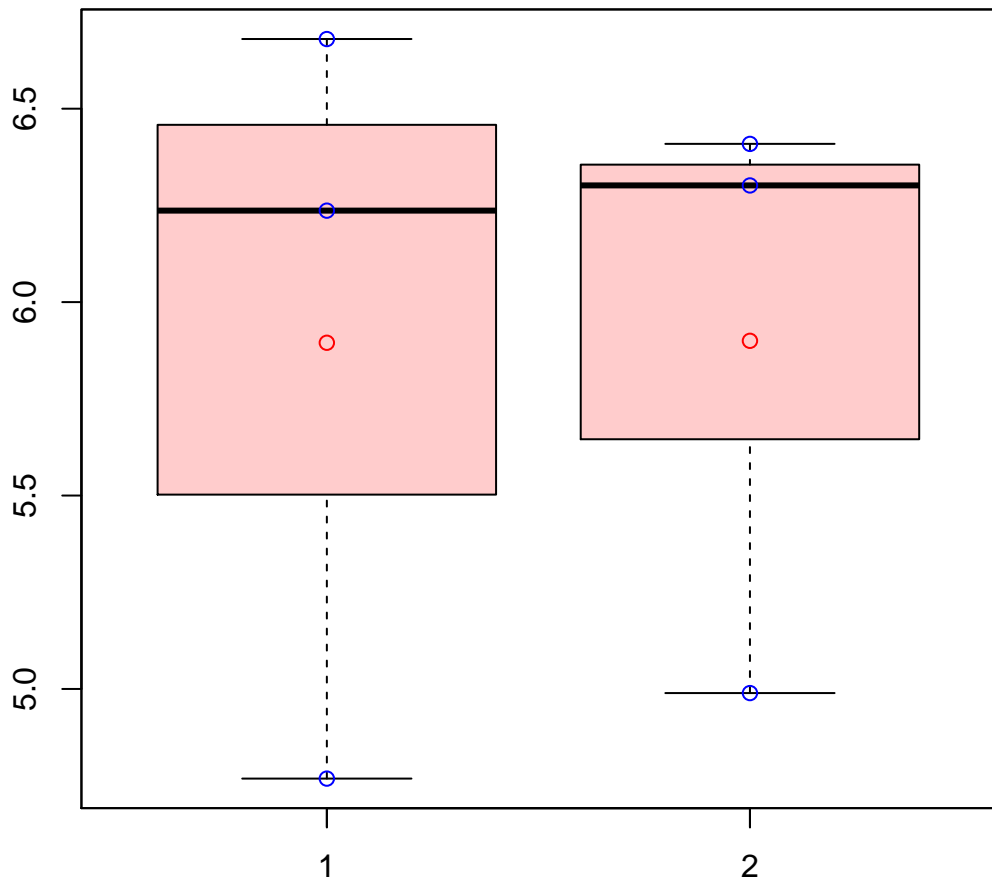
t-Test: p-value = 0.41

CL5547Contig4|CL5547Contig4



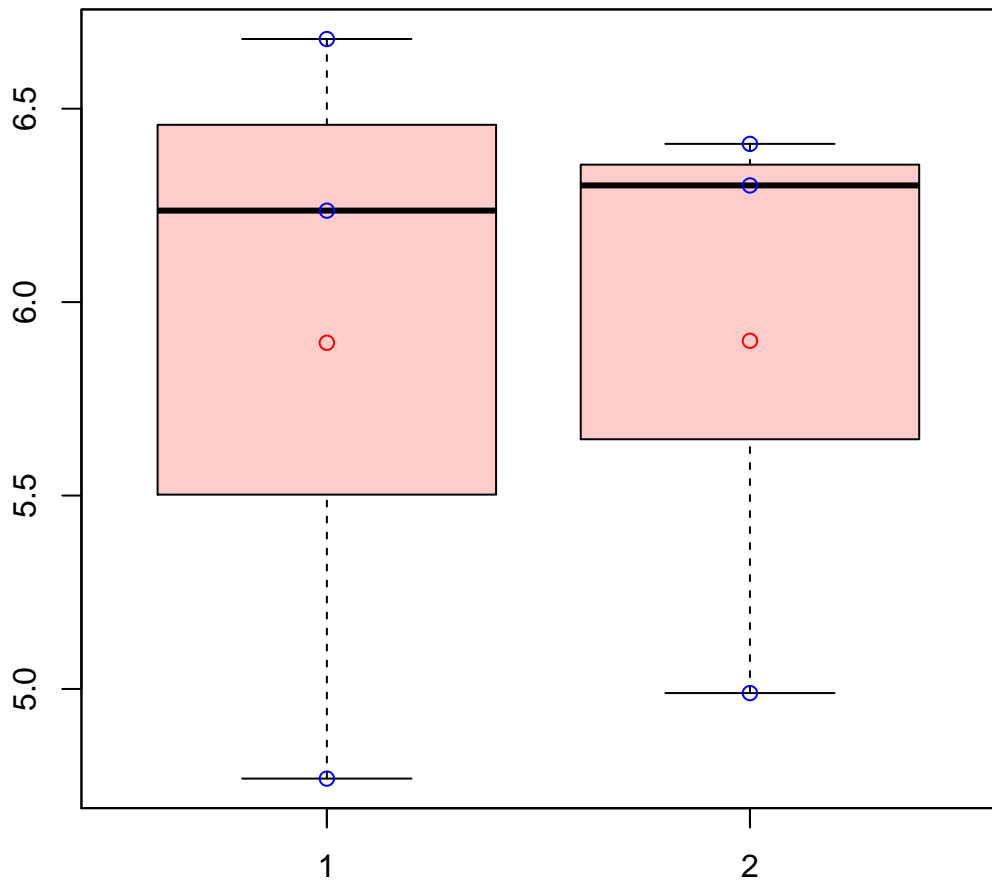
t-Test: p-value = 0.76

CL5559Contig2|CL5559Contig2



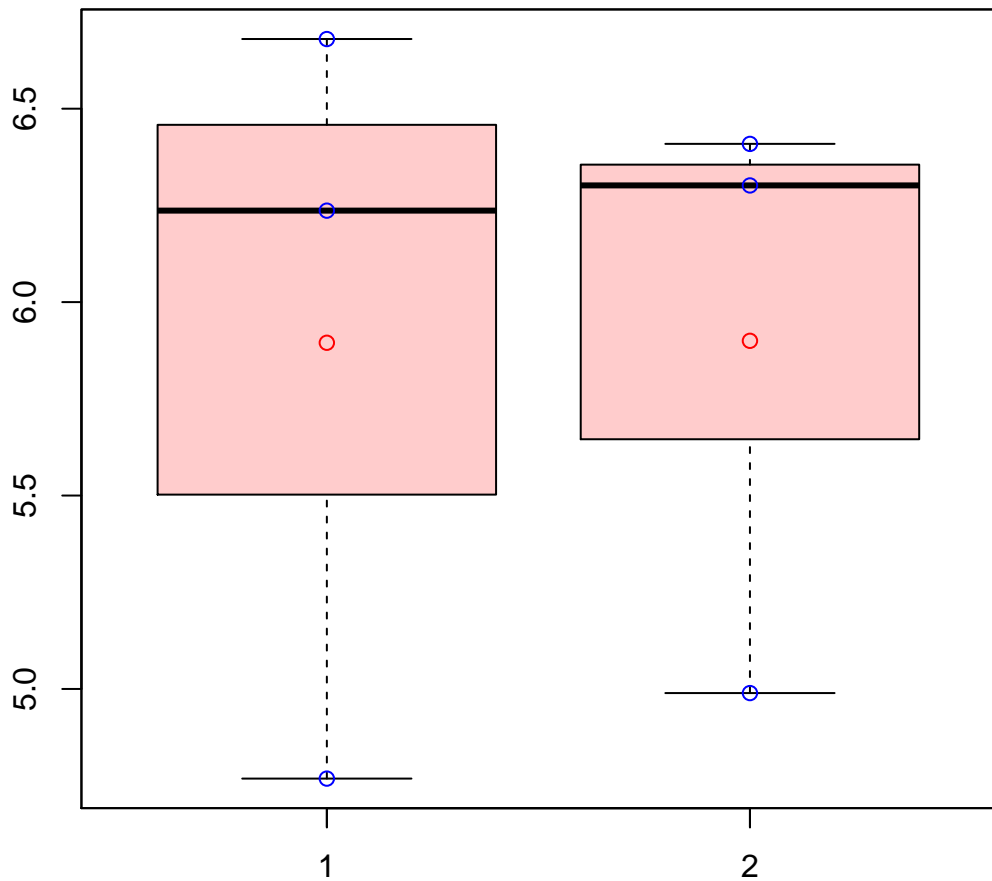
t-Test: p-value = 0.99

CL5559Contig3|CL5559Contig3



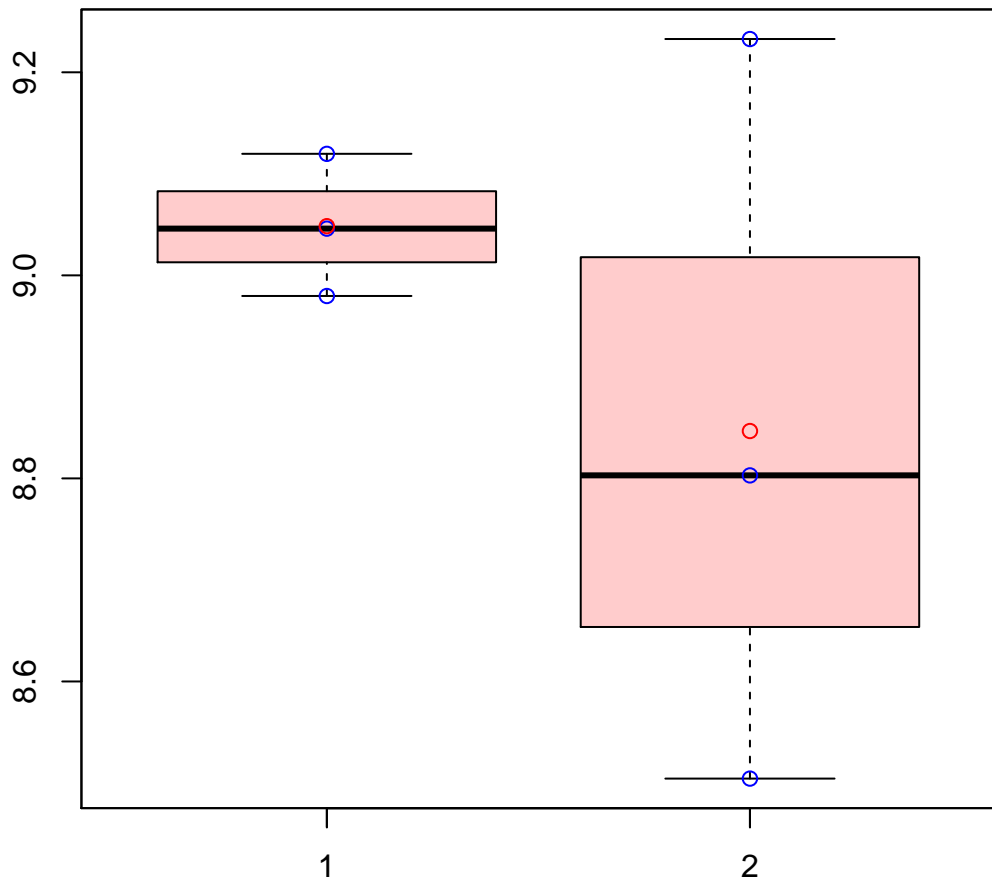
t-Test: p-value = 0.99

CL5559Contig4|CL5559Contig4



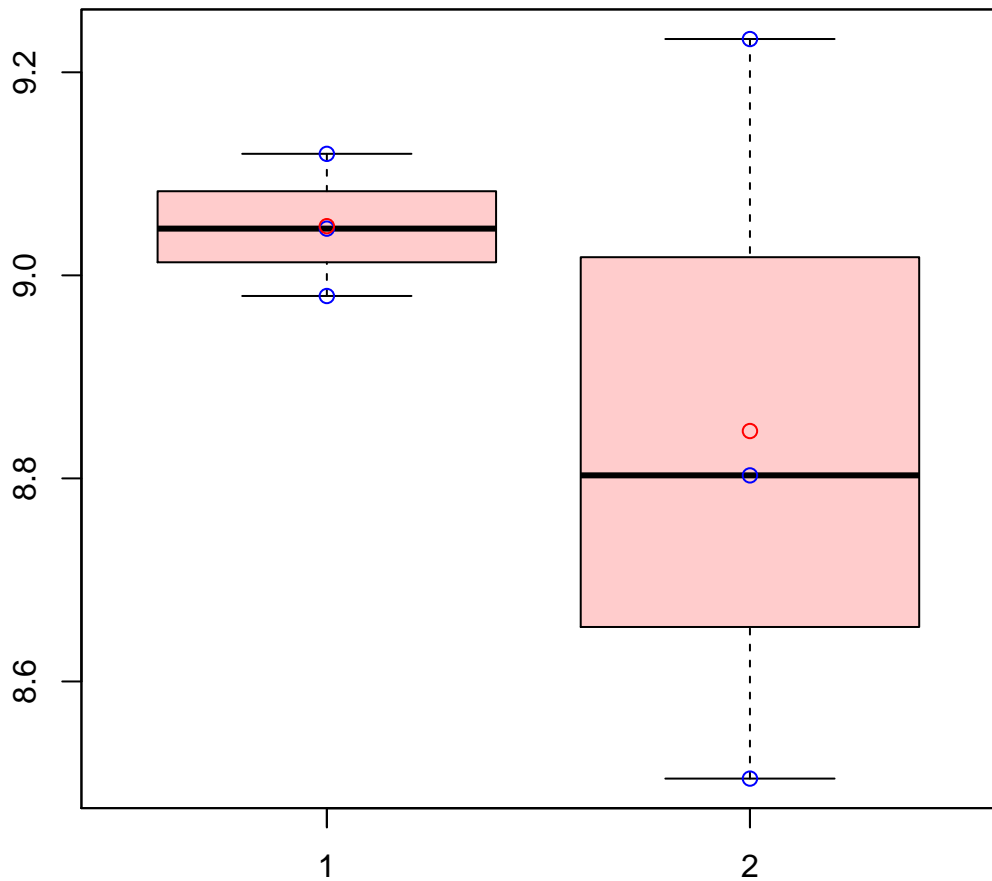
t-Test: p-value = 0.99

CL555Contig11|CL555Contig11



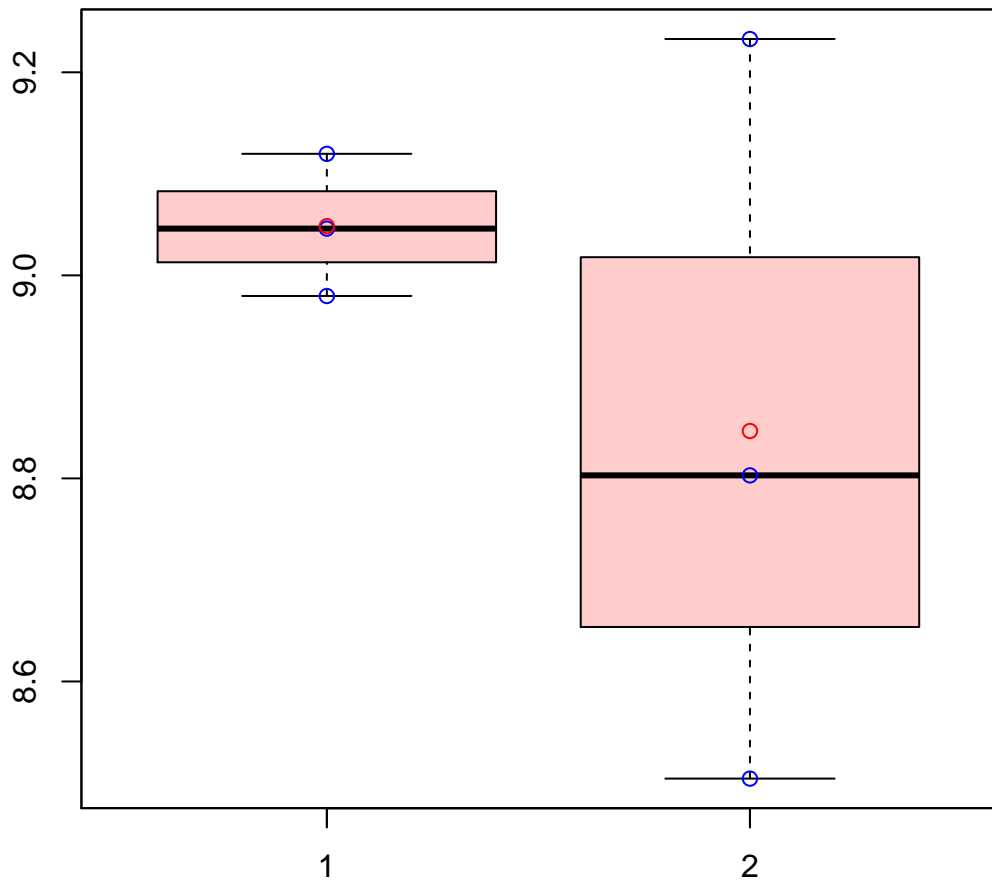
t-Test: p-value = 0.44

CL555Contig7|CL555Contig7



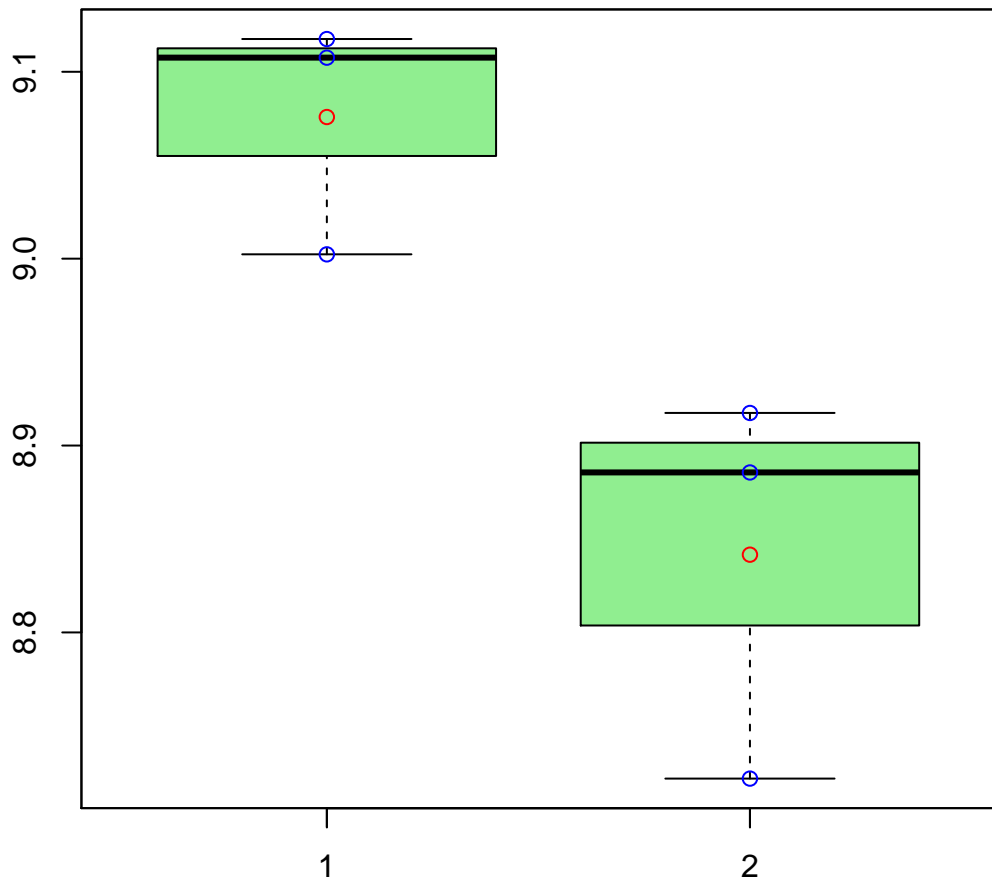
t-Test: p-value = 0.44

CL555Contig8|CL555Contig8



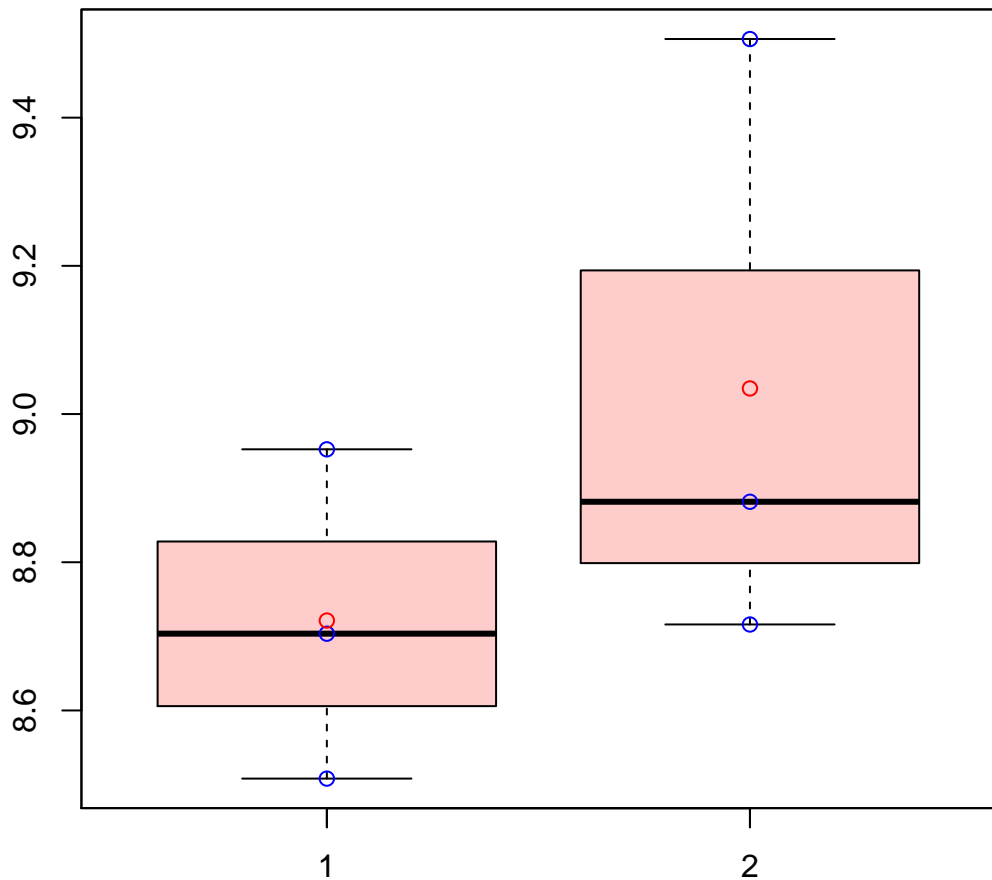
t-Test: p-value = 0.44

CL5563Contig3|CL5563Contig3



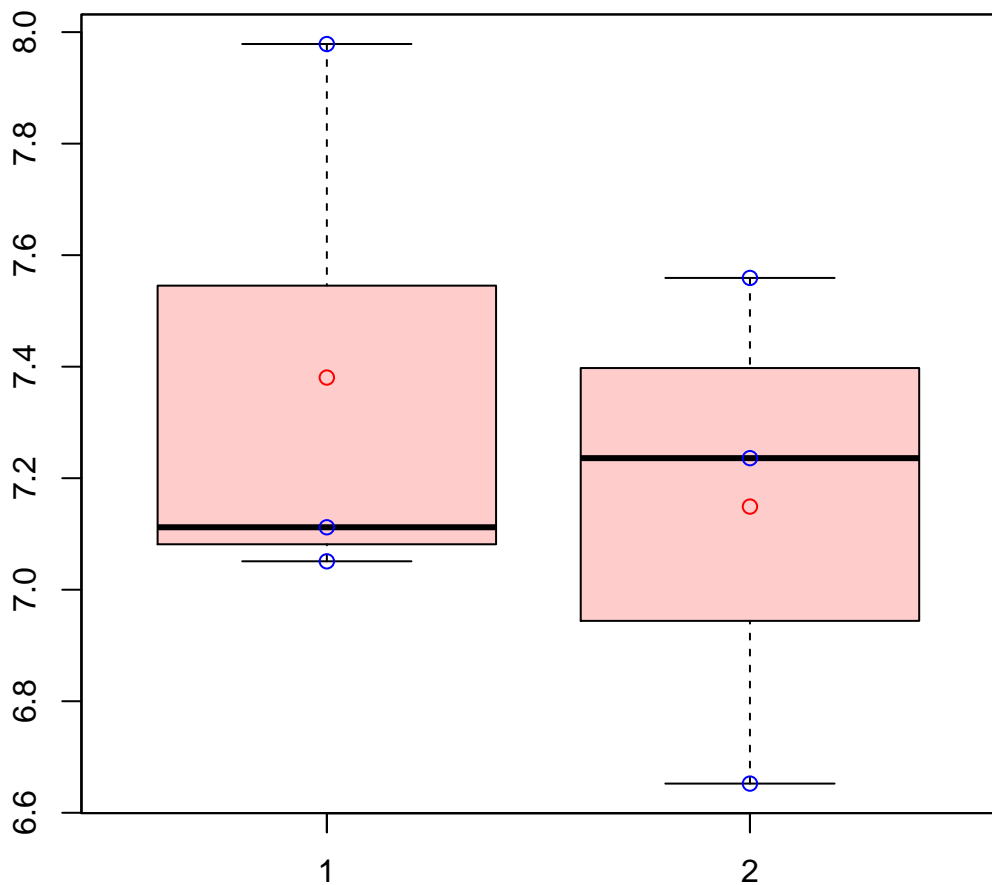
t-Test: p-value = 0.04

CL5575Contig1|CL5575Contig1



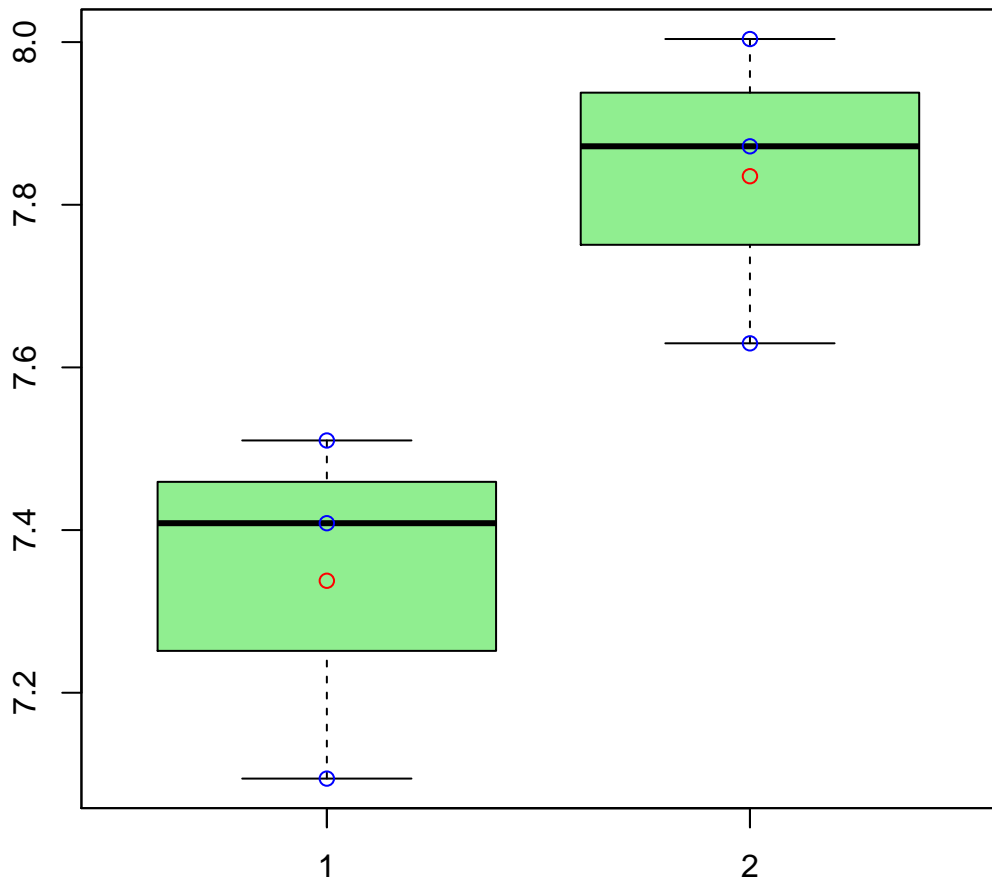
t-Test: p-value = 0.33

CL5575Contig3|CL5575Contig3



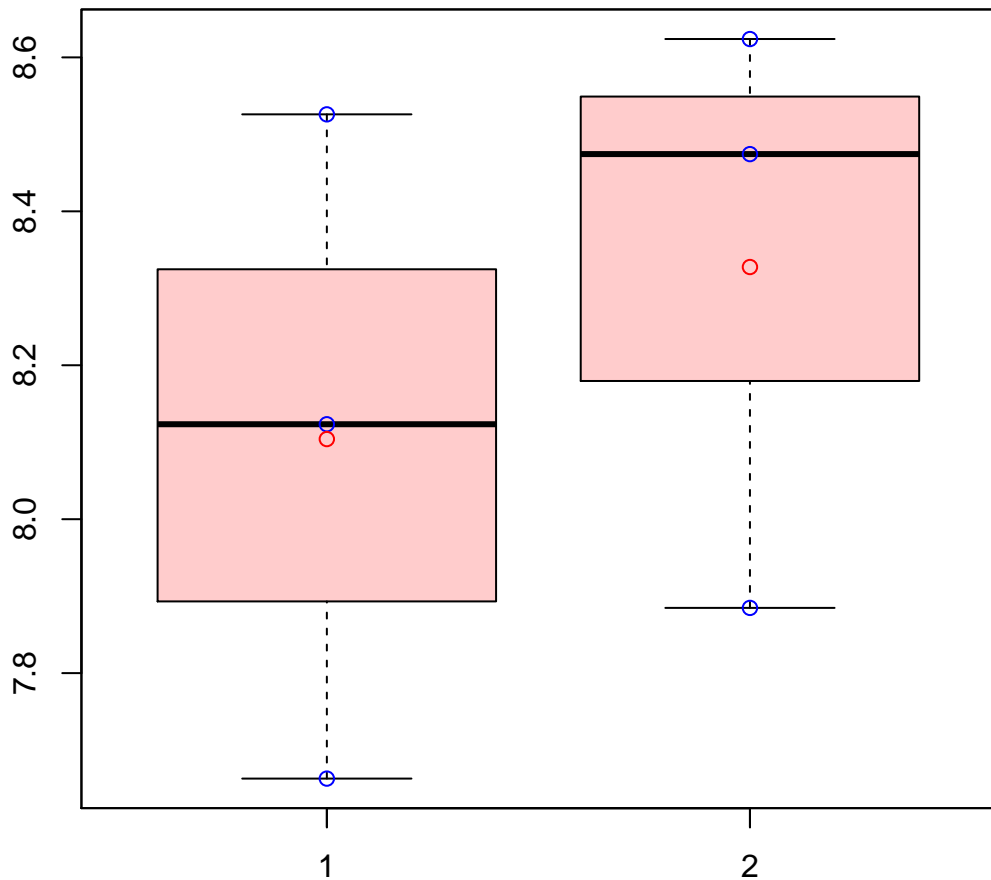
t-Test: p-value = 0.59

CL5577Contig3|CL5577Contig3



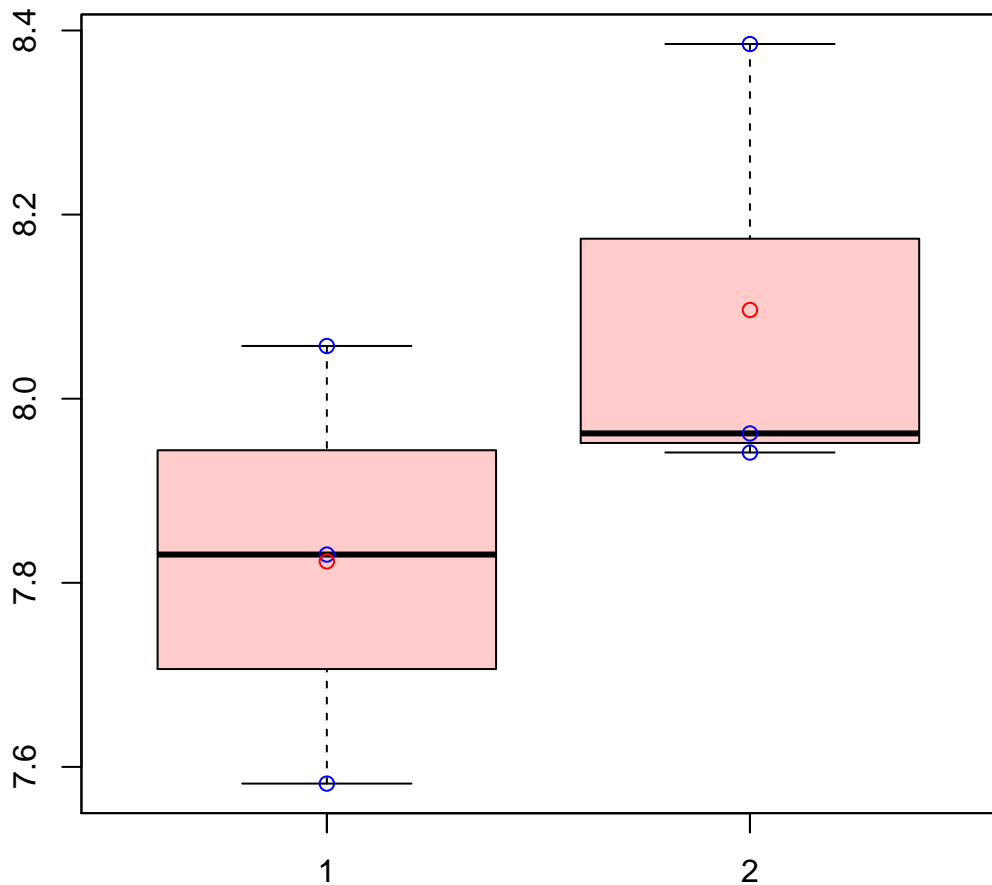
t-Test: p-value = 0.04

CL5581Contig1|CL5581Contig1



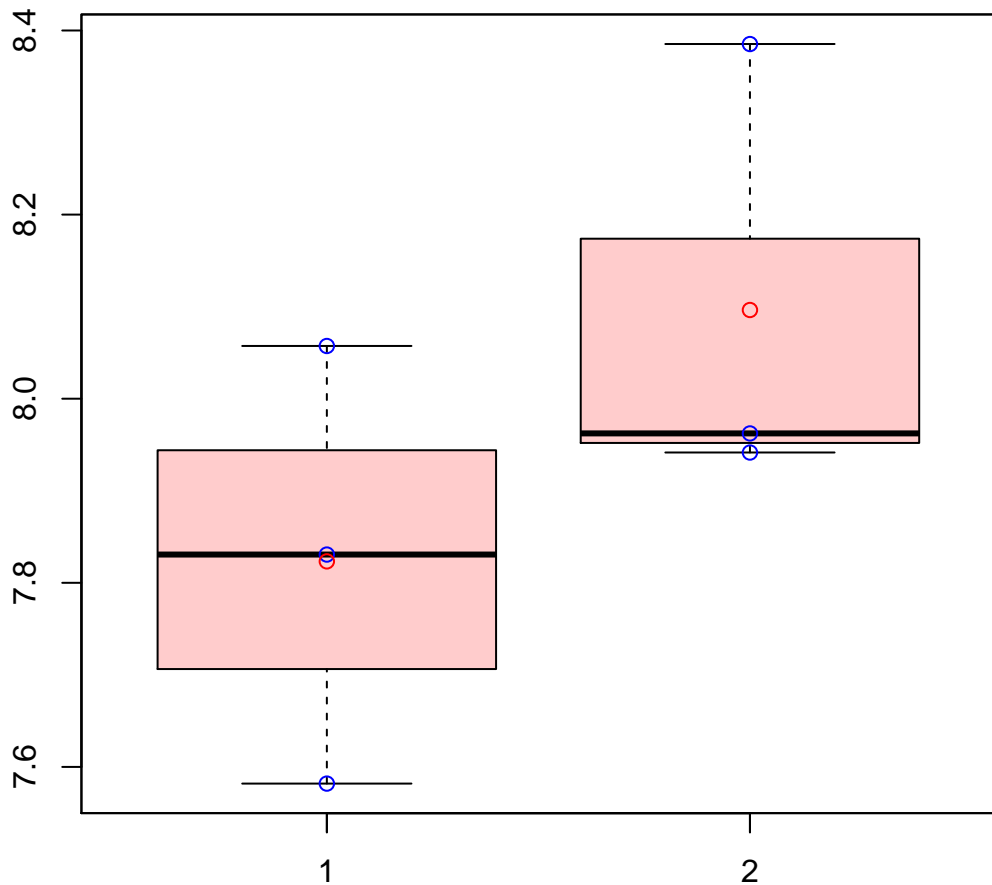
t-Test: p-value = 0.54

CL5582Contig1|CL5582Contig1



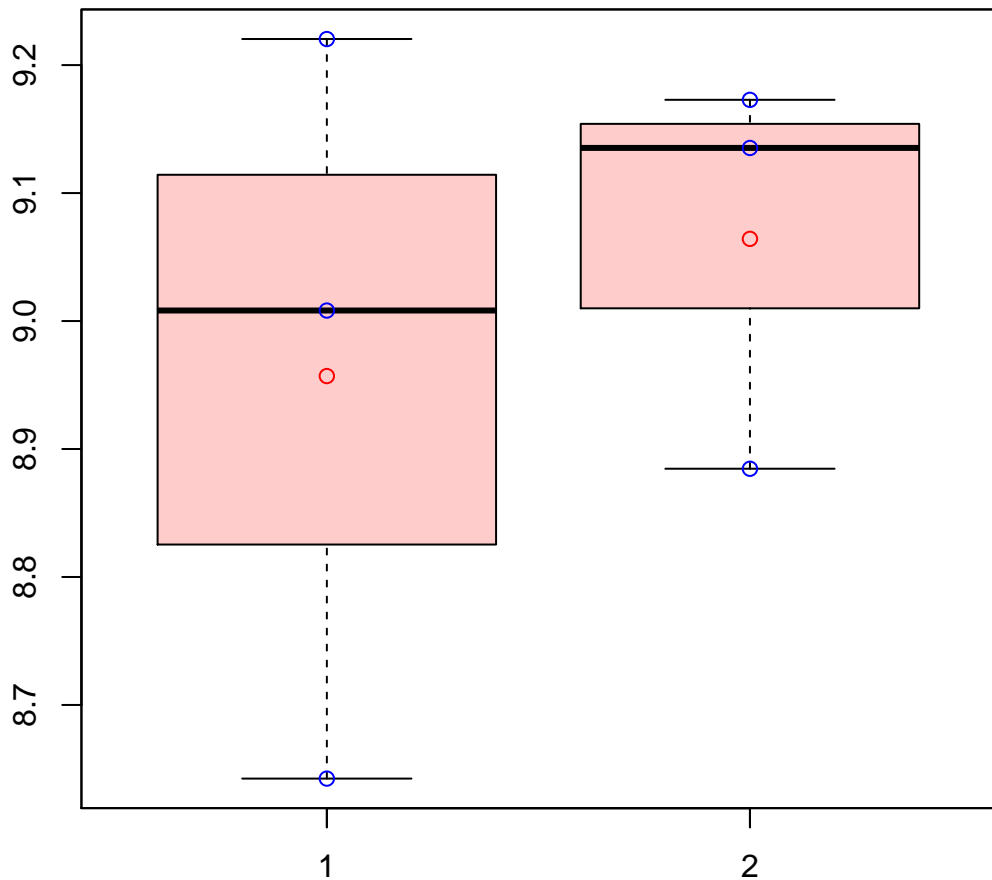
t-Test: p-value = 0.24

CL5582Contig2|CL5582Contig2



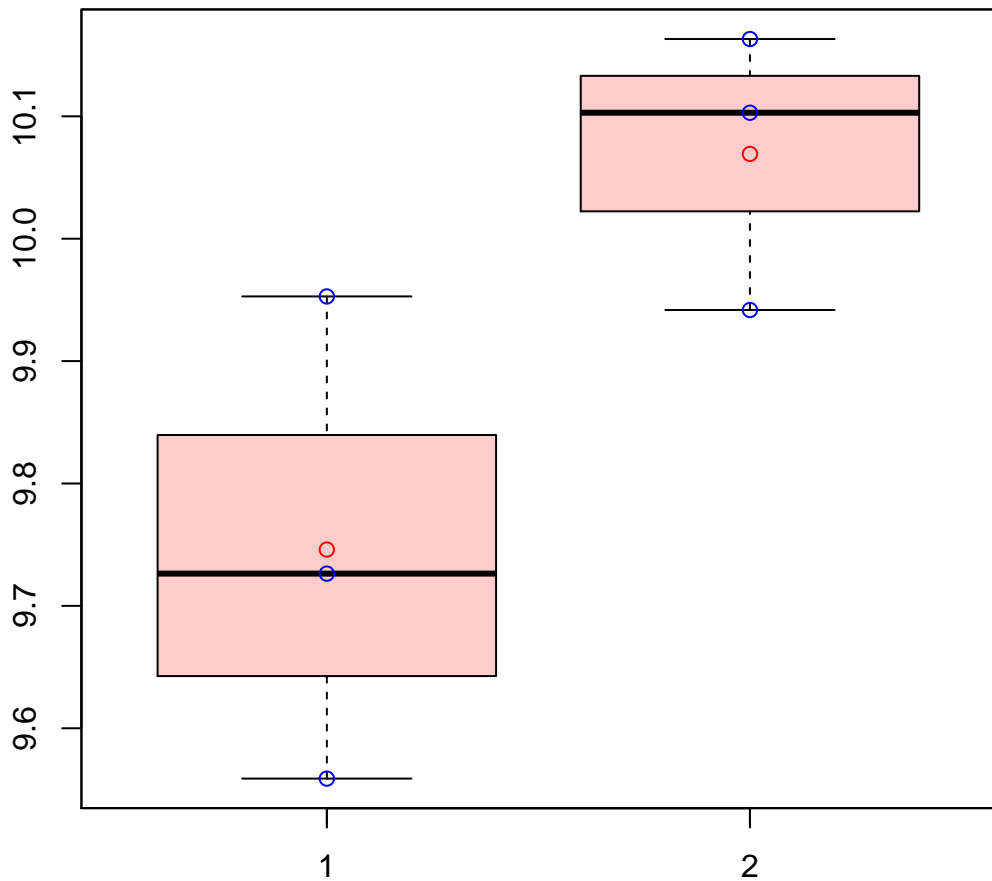
t-Test: p-value = 0.24

CL5594Contig1|CL5594Contig1



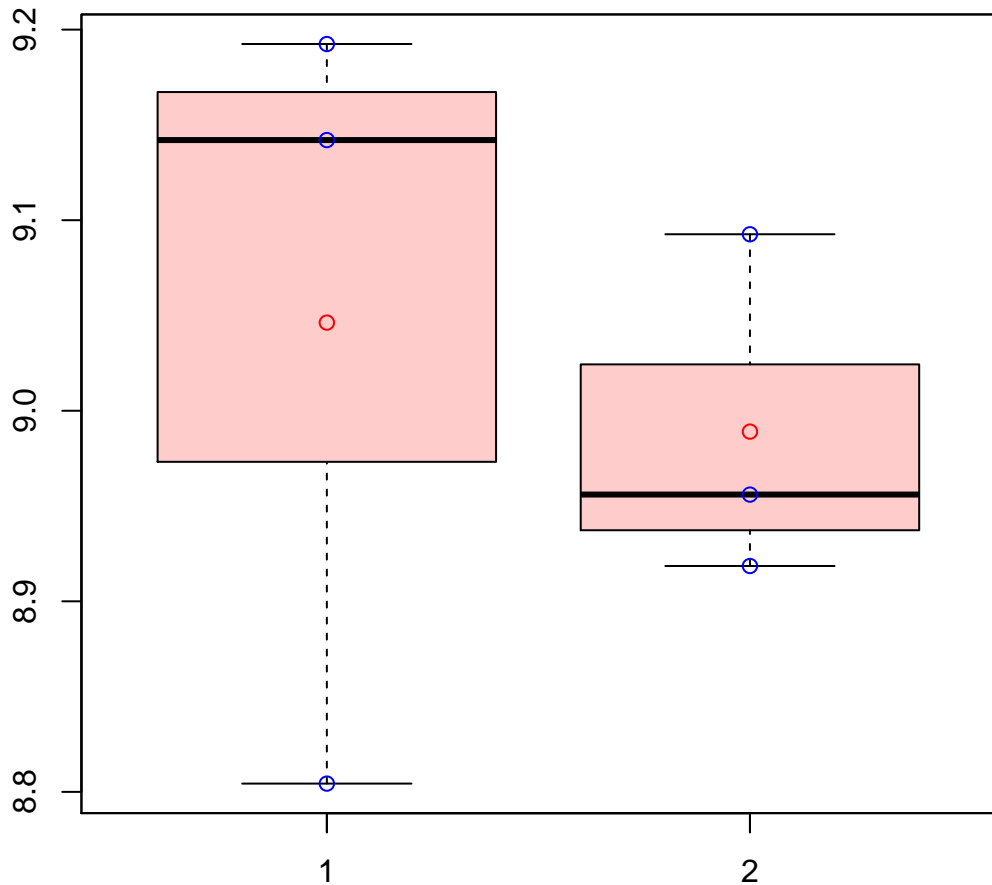
t-Test: p-value = 0.61

CL559Contig4|CL559Contig4



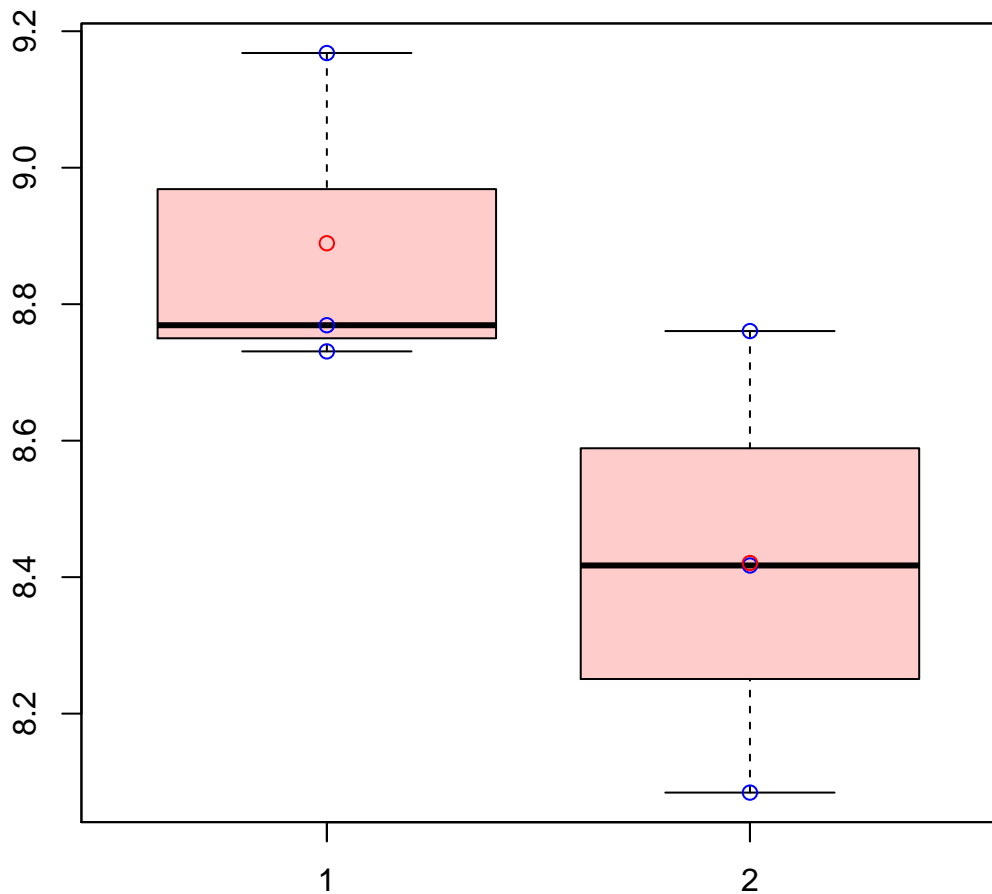
t-Test: p-value = 0.09

CL55Contig12|CL55Contig12



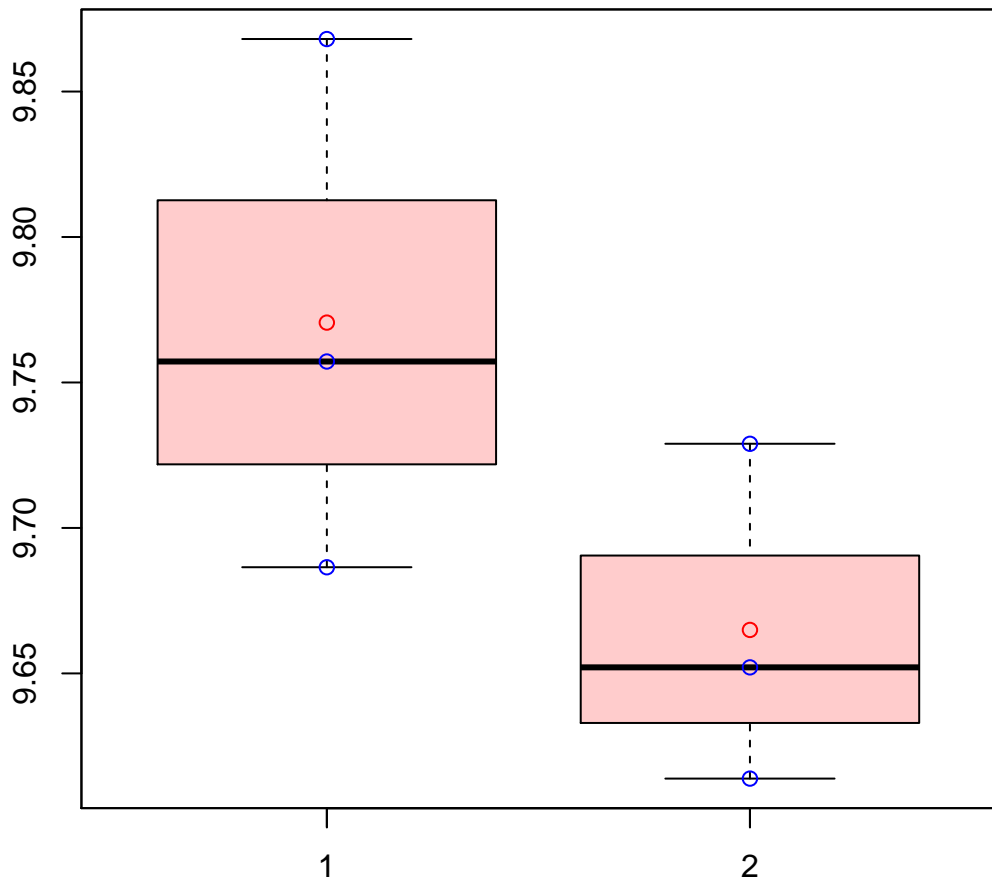
t-Test: p-value = 0.7

CL5602Contig1|CL5602Contig1



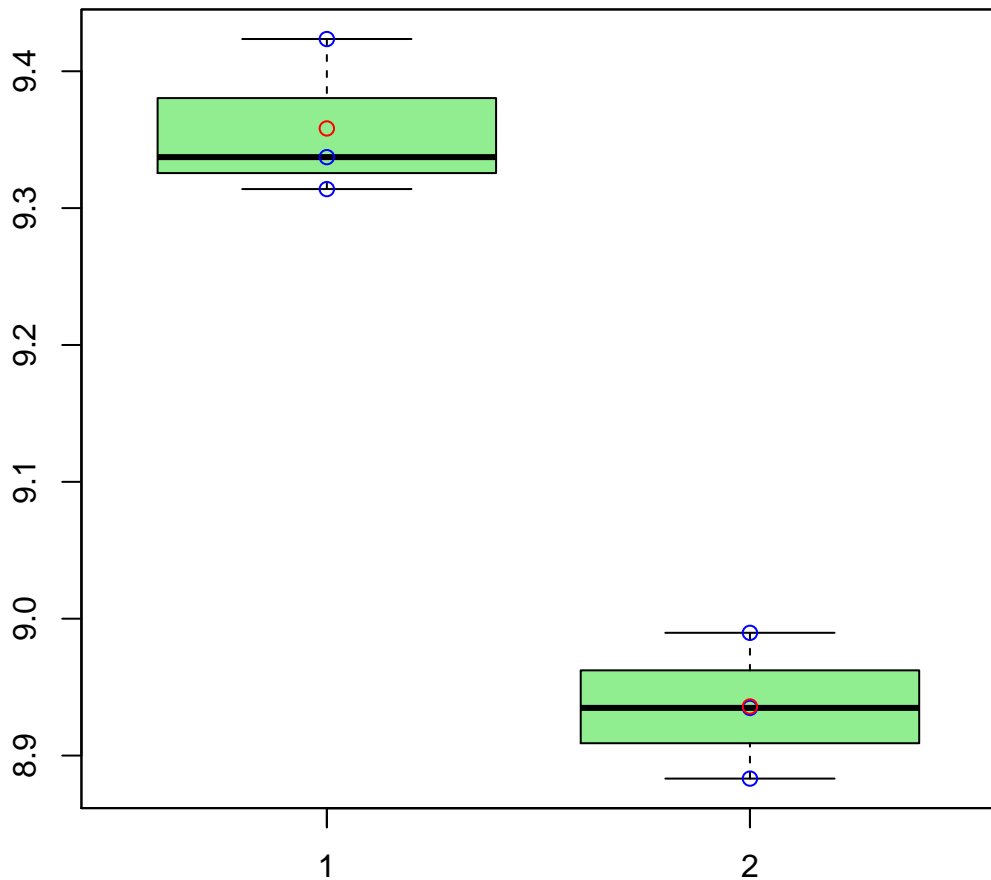
t-Test: p-value = 0.13

CL5602Contig2|CL5602Contig2



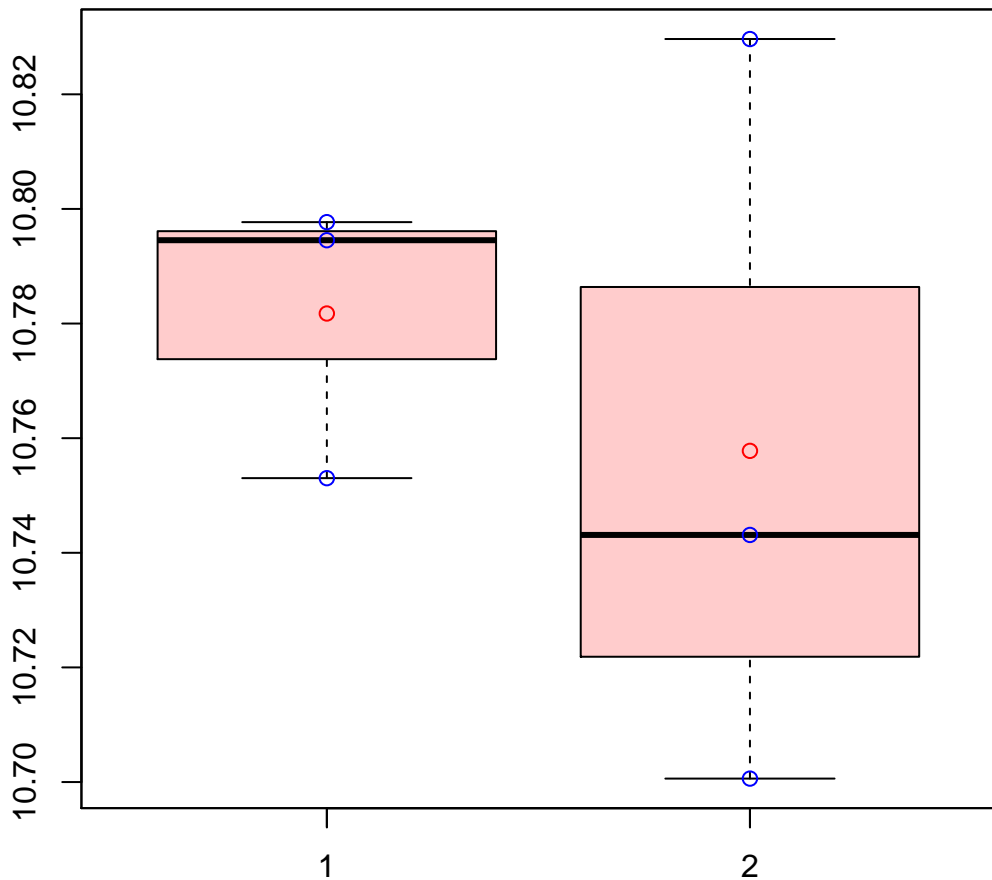
t-Test: p-value = 0.18

CL5604Contig1|CL5604Contig1



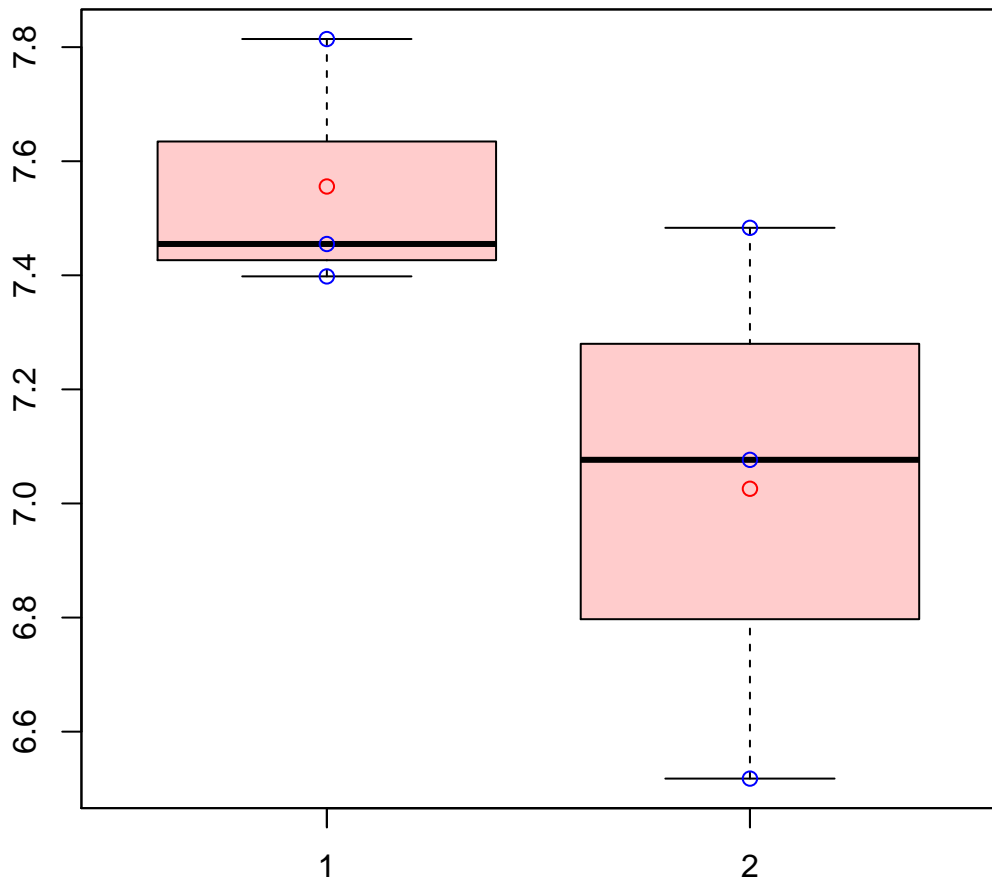
t-Test: p-value = 0

CL560Contig2|CL560Contig2



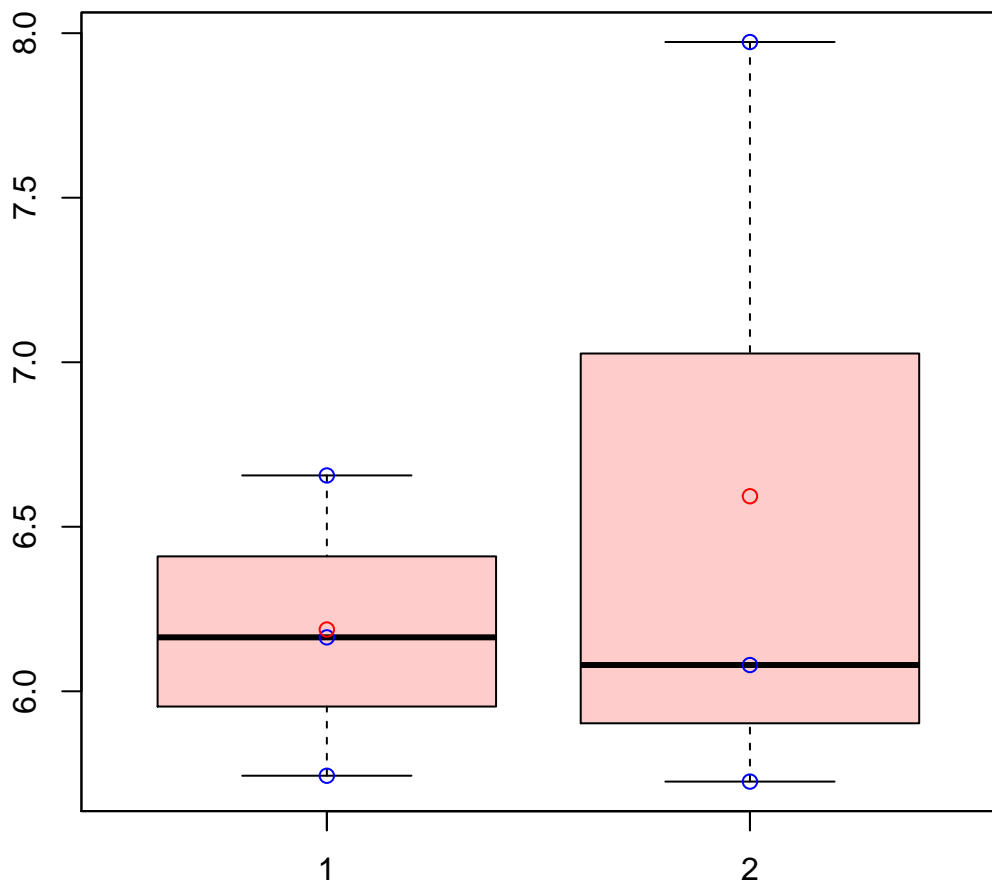
t-Test: p-value = 0.6

CL5616Contig2|CL5616Contig2



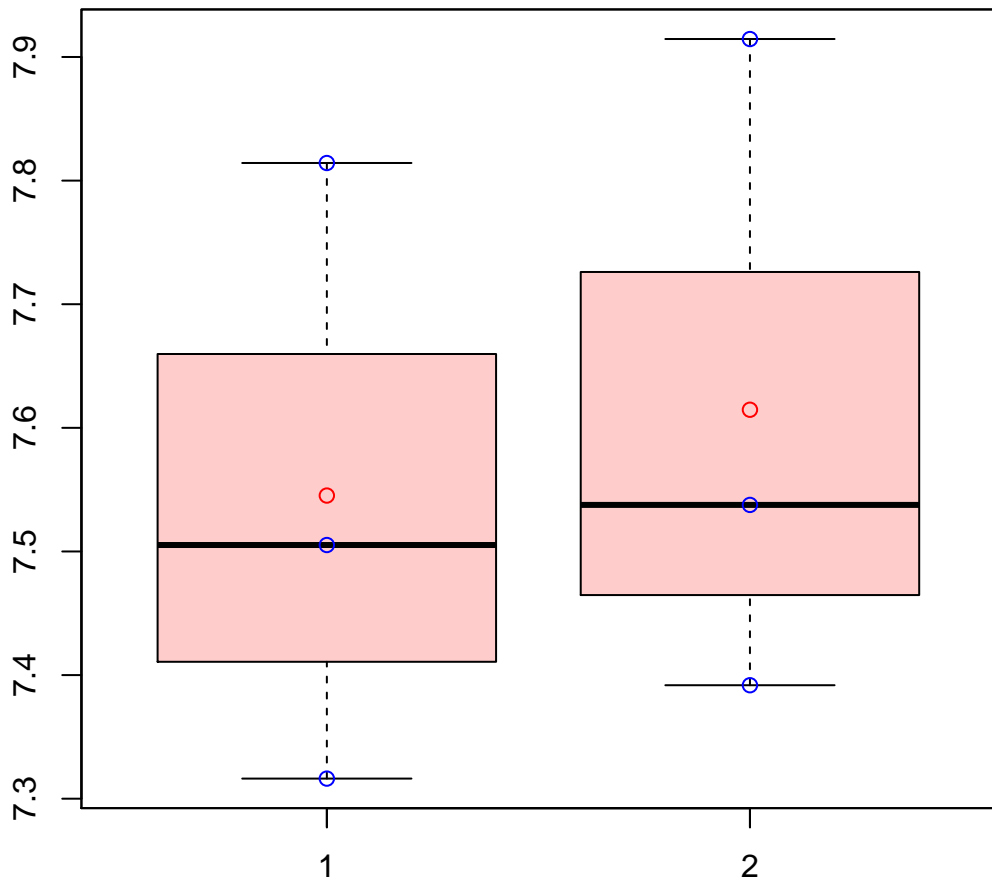
t-Test: p-value = 0.19

CL5616Contig3|CL5616Contig3



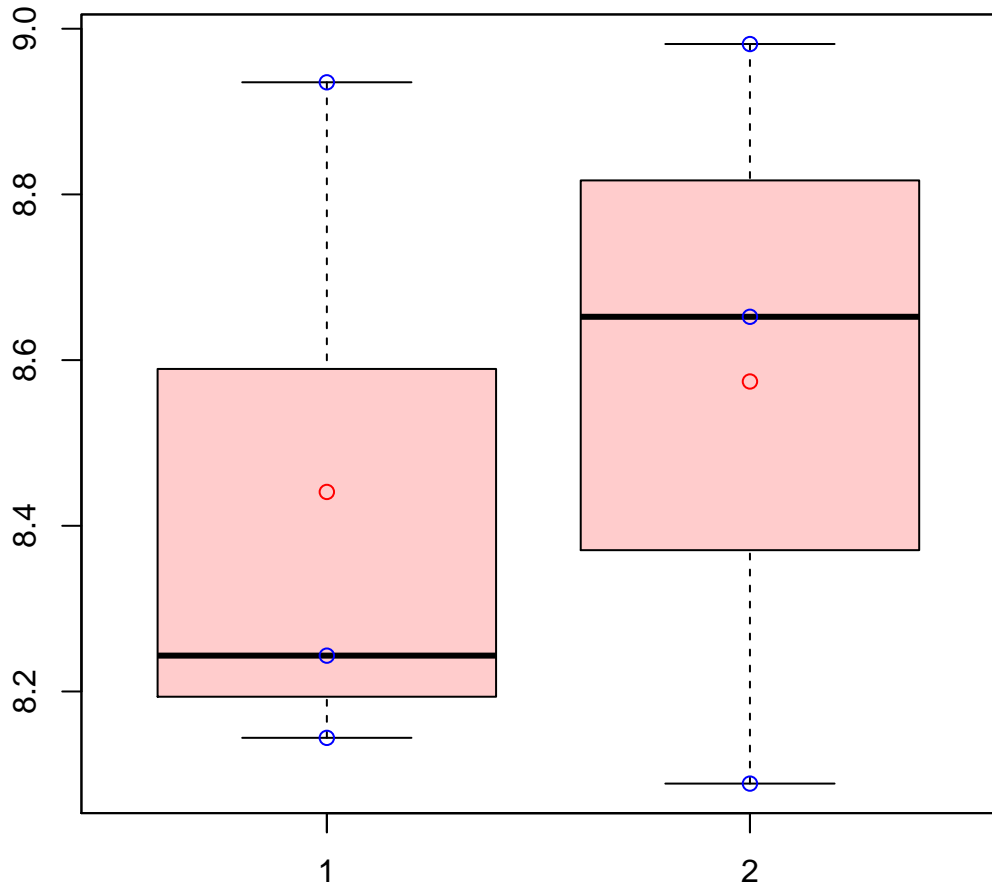
t-Test: p-value = 0.63

CL561Contig7|CL561Contig7



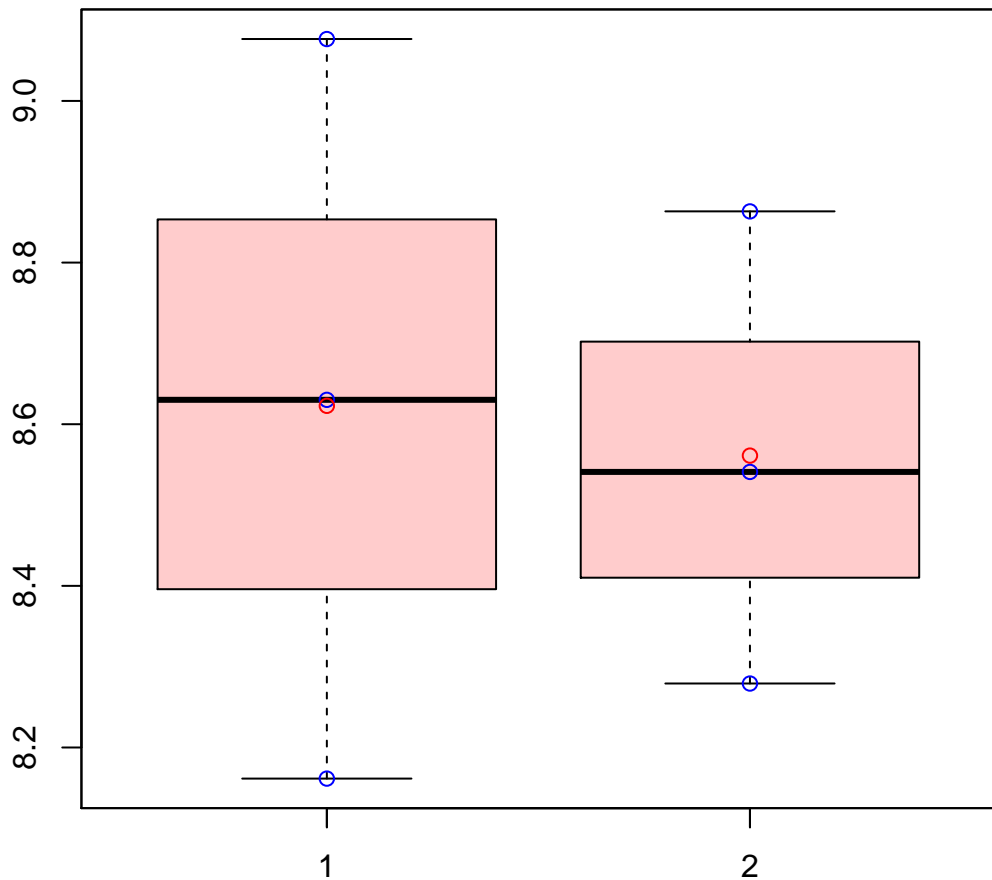
t-Test: p-value = 0.76

CL5624Contig2|CL5624Contig2



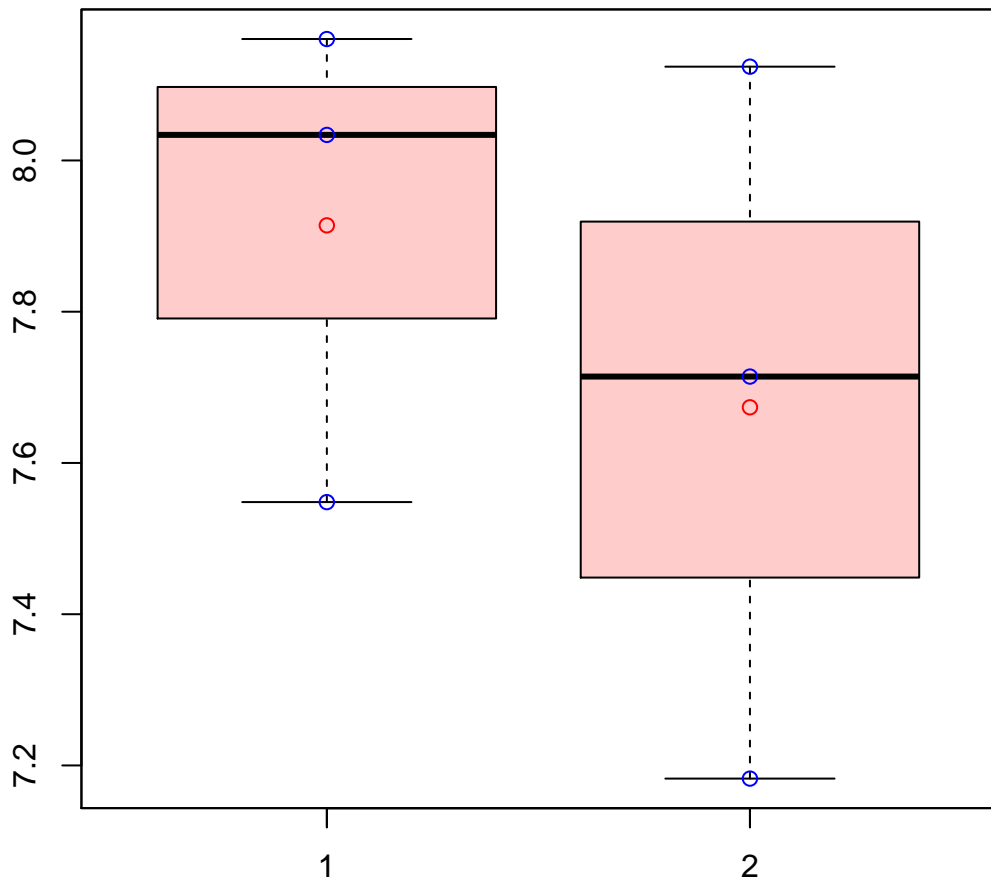
t-Test: p-value = 0.73

CL5631Contig1|CL5631Contig1



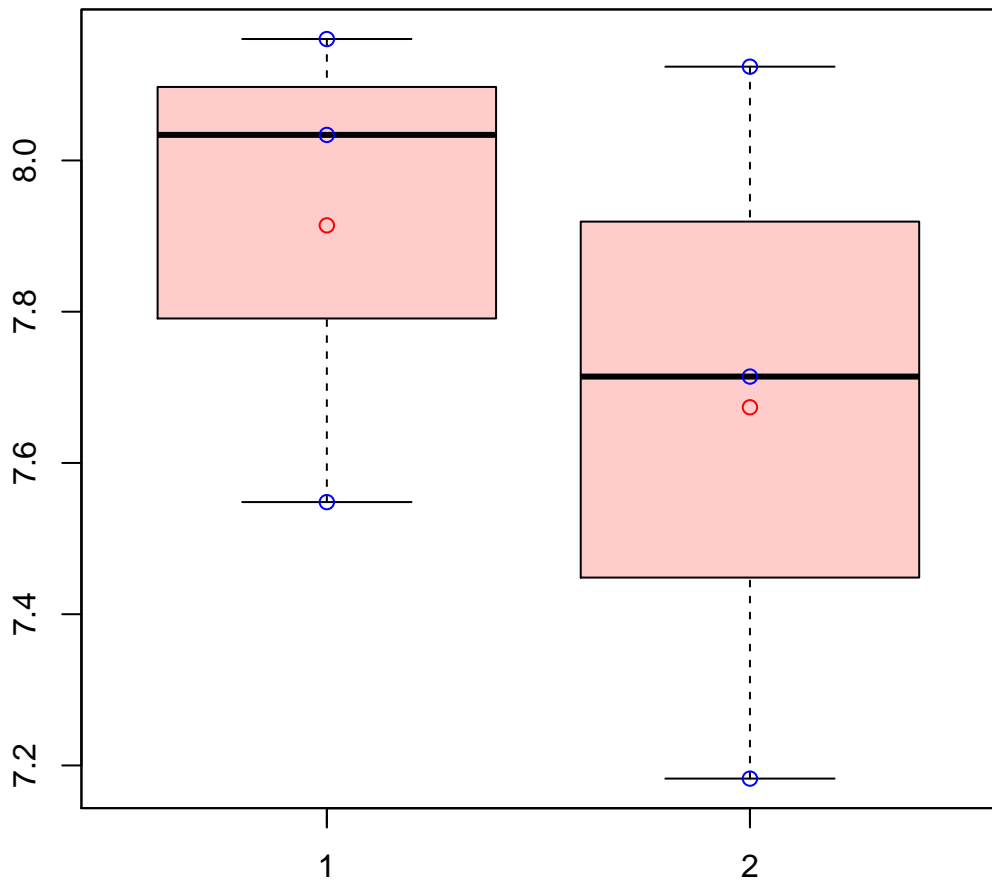
t-Test: p-value = 0.86

CL5635Contig1|CL5635Contig1



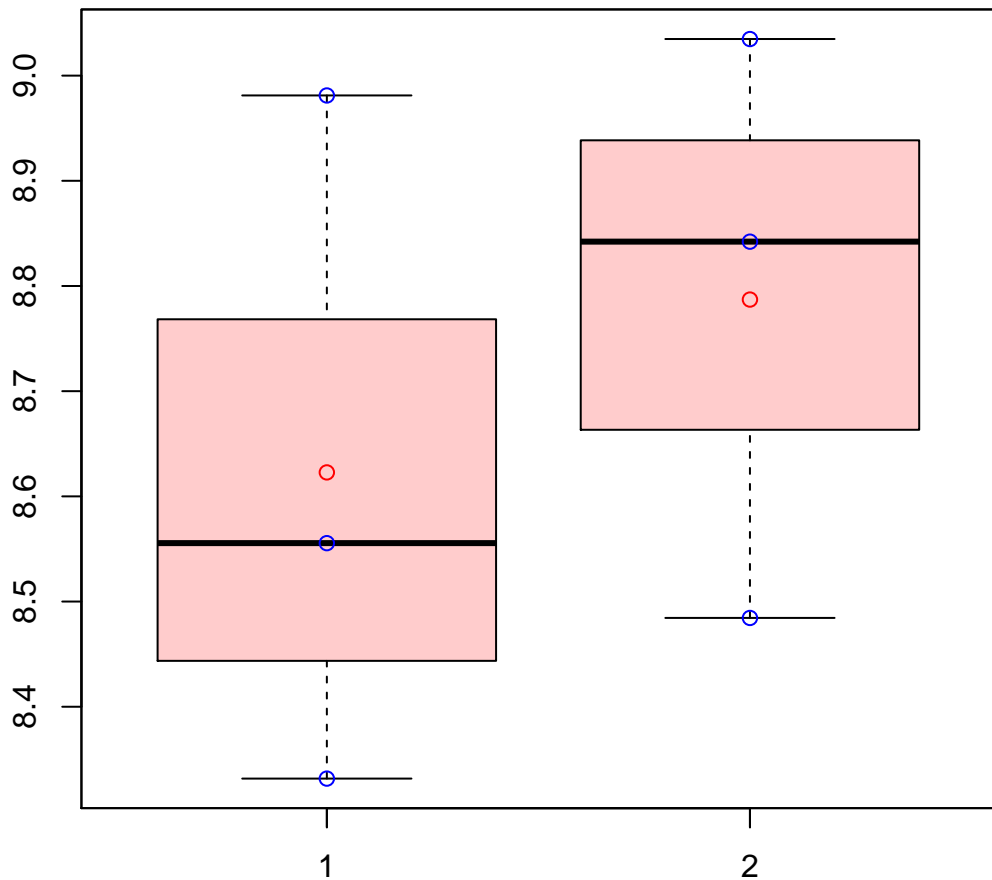
t-Test: p-value = 0.51

CL5635Contig3|CL5635Contig3



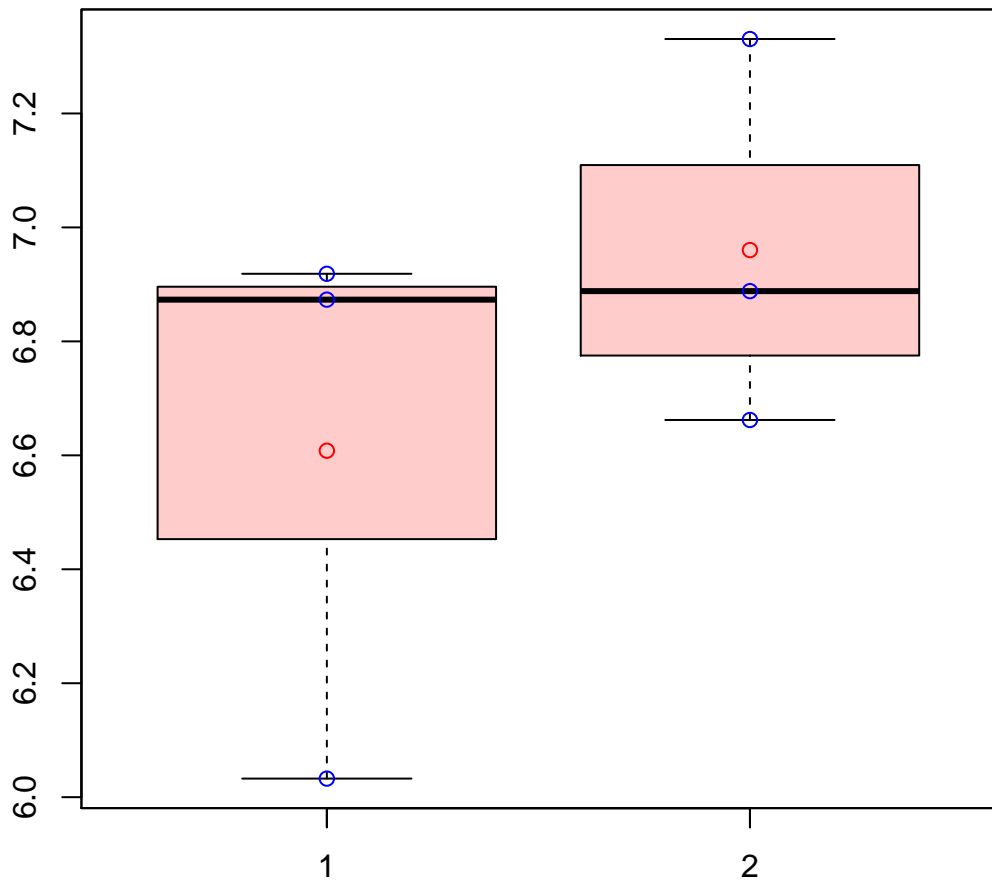
t-Test: p-value = 0.51

CL5636Contig2|CL5636Contig2



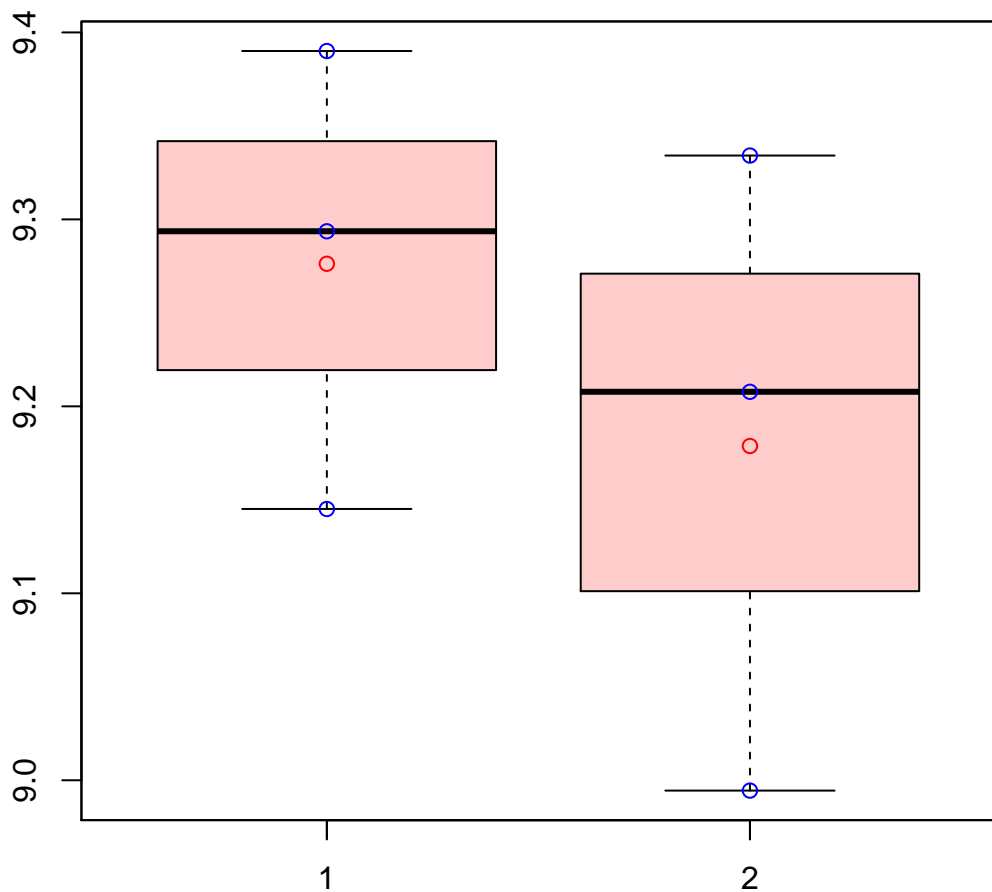
t-Test: p-value = 0.55

CL5637Contig1|CL5637Contig1



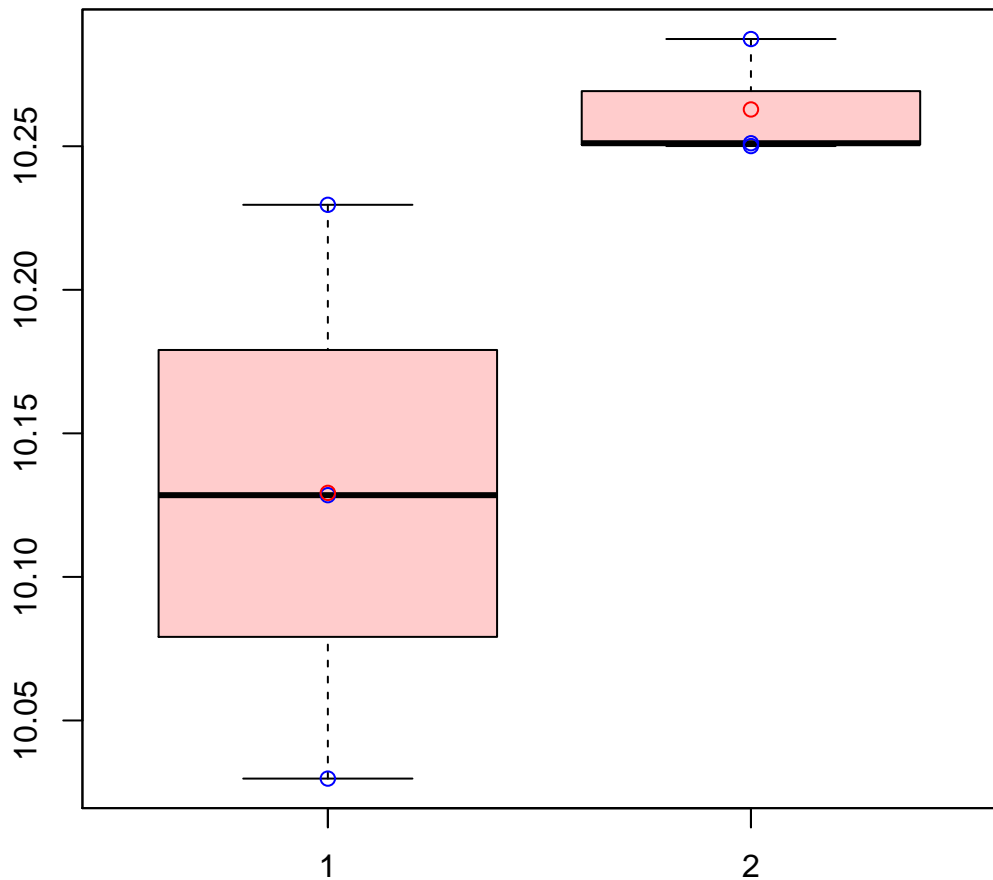
t-Test: p-value = 0.38

CL563Contig1|CL563Contig1



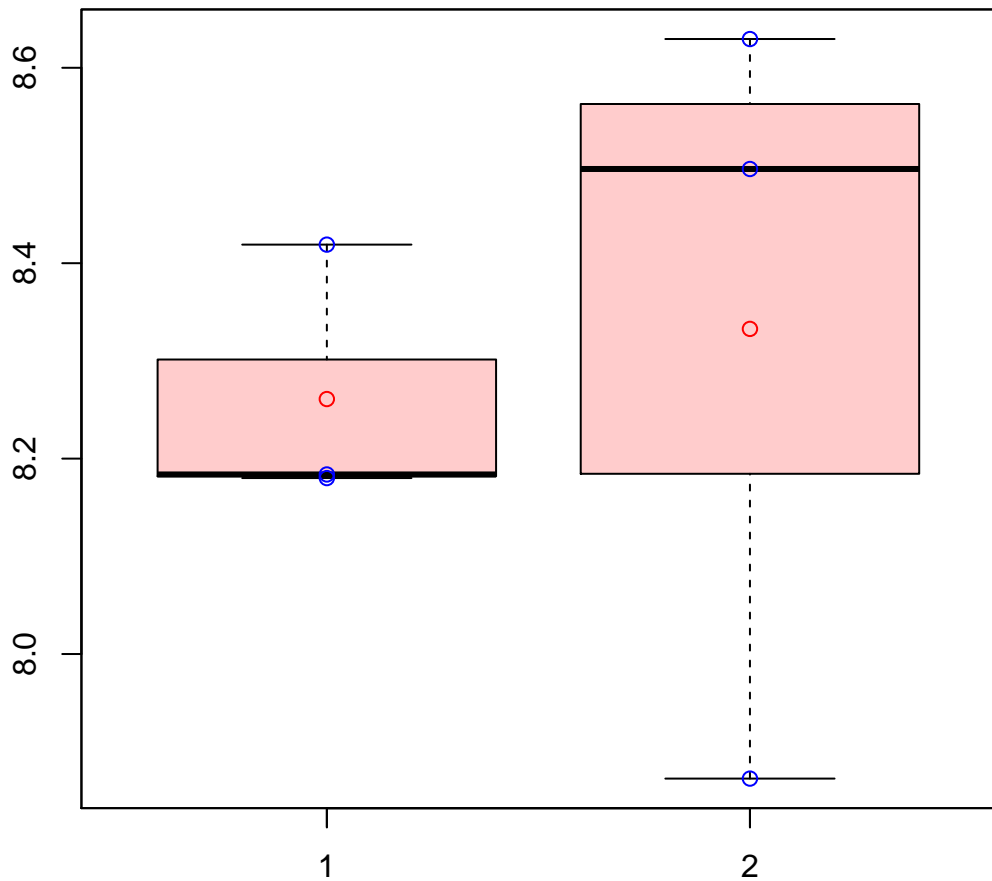
t-Test: p-value = 0.47

CL5640Contig1|CL5640Contig1



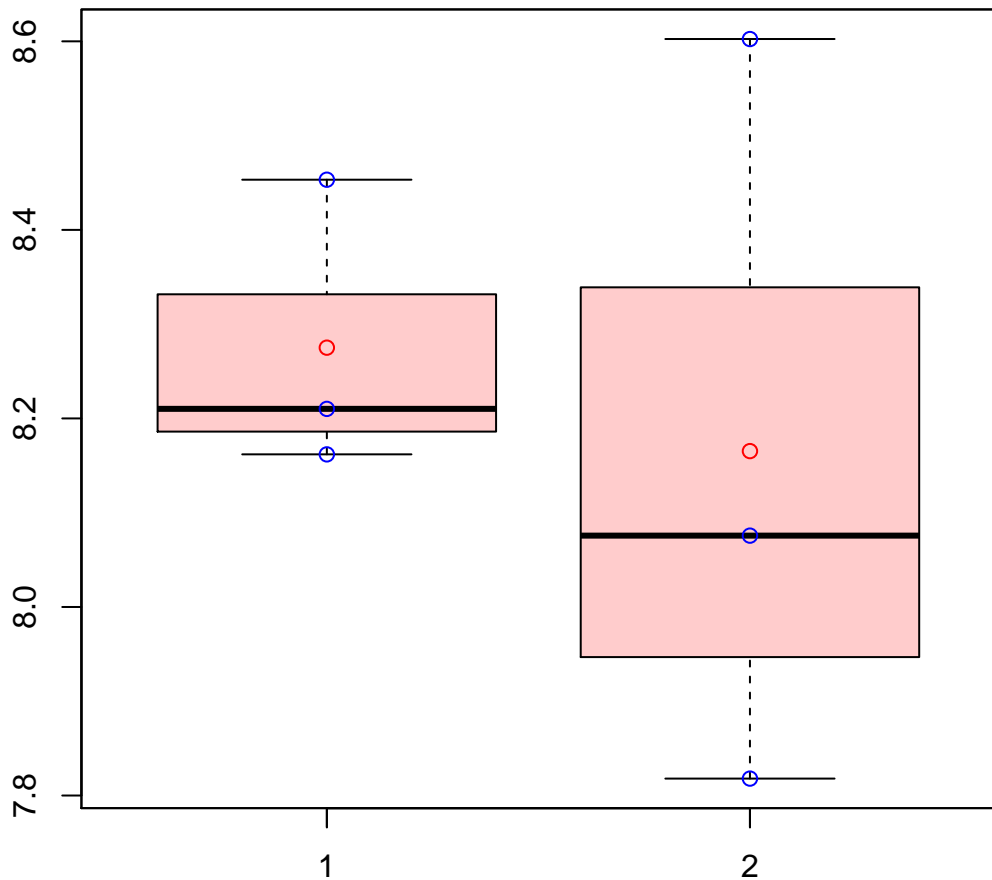
t-Test: p-value = 0.14

CL5645Contig3|CL5645Contig3



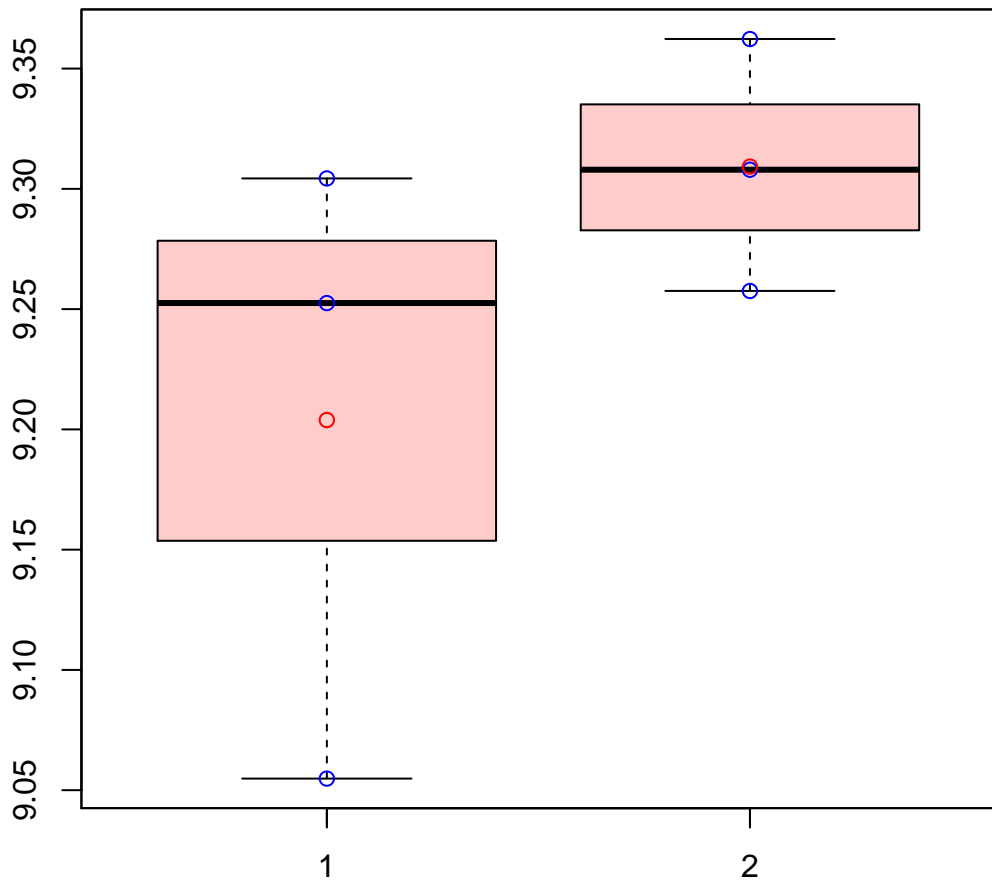
t-Test: p-value = 0.79

CL5651Contig3|CL5651Contig3



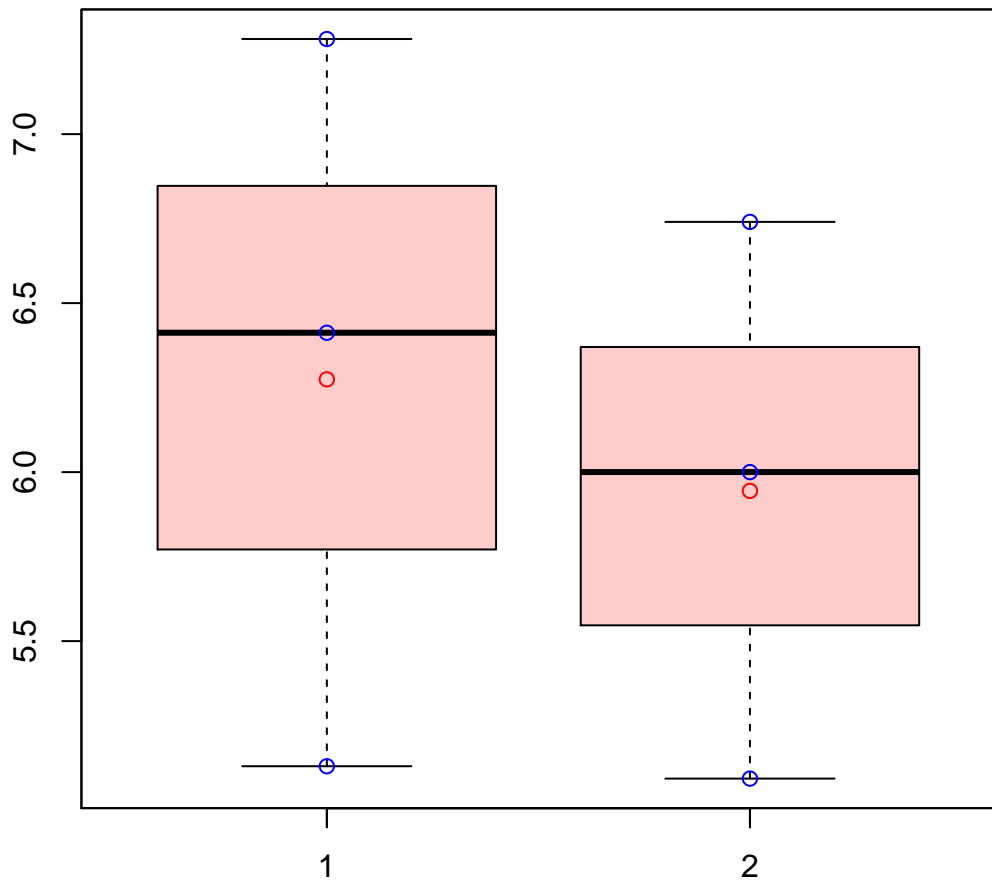
t-Test: p-value = 0.69

CL565Contig10|CL565Contig10



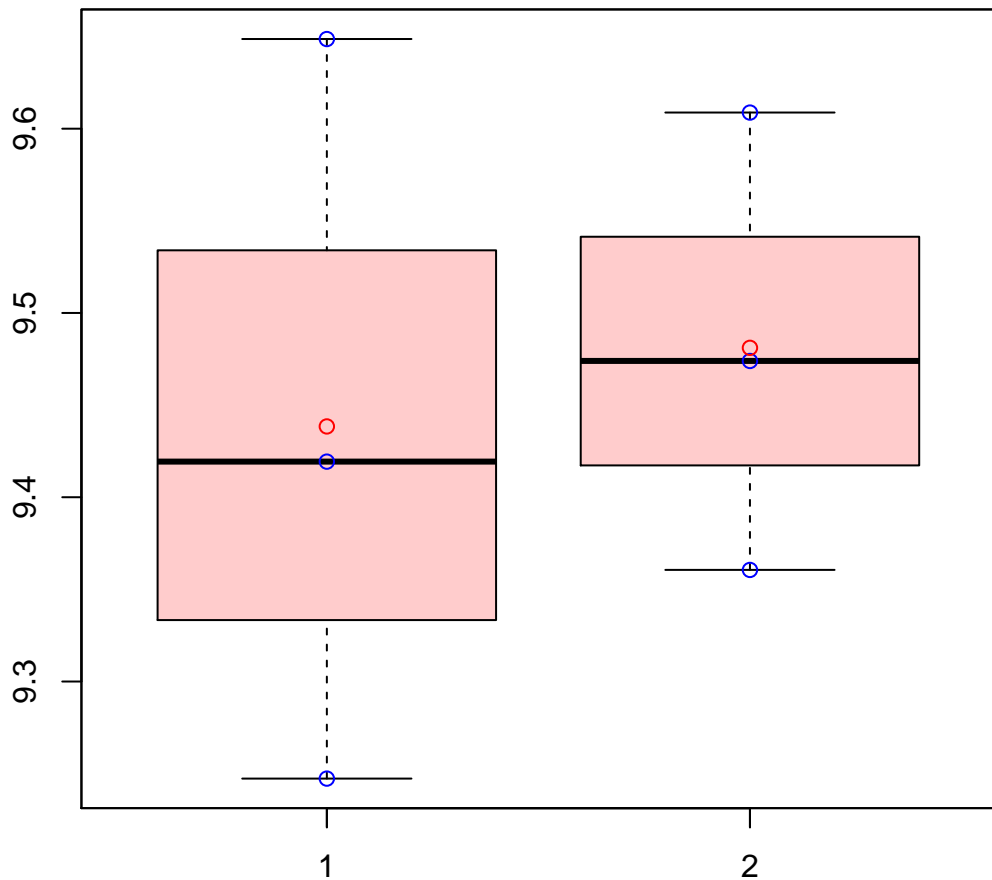
t-Test: p-value = 0.3

CL5663Contig1|CL5663Contig1



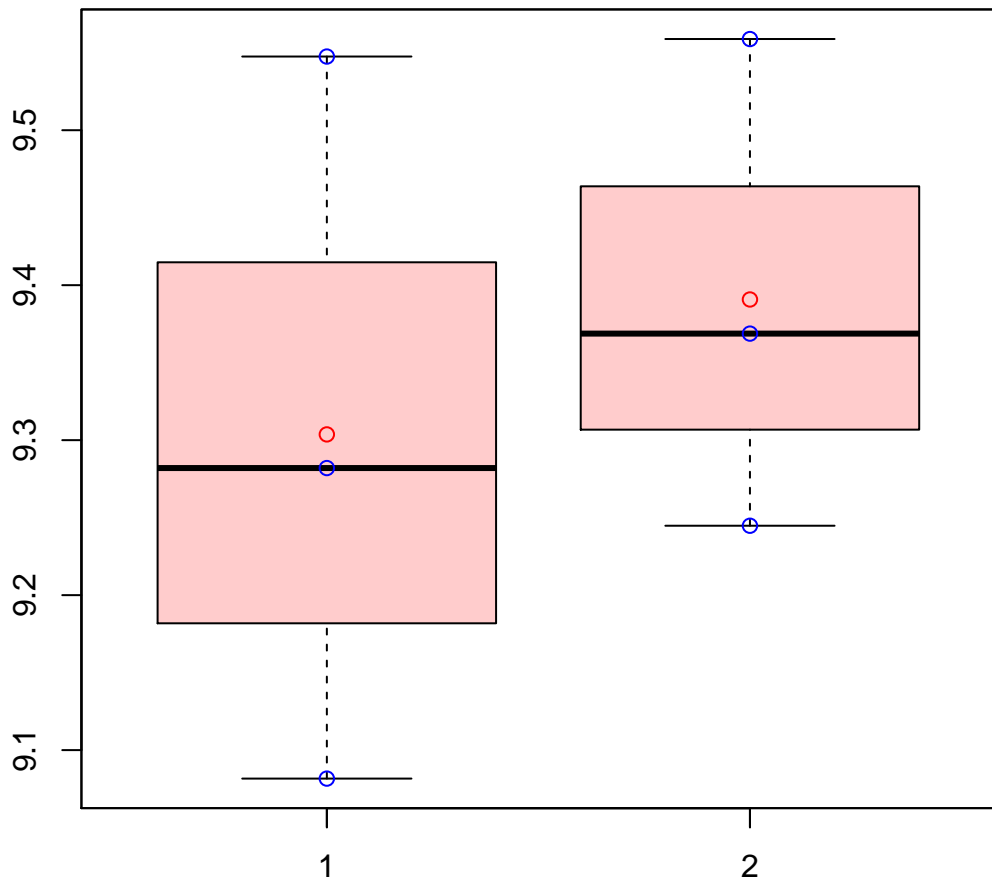
t-Test: p-value = 0.7

CL566Contig2|CL566Contig2



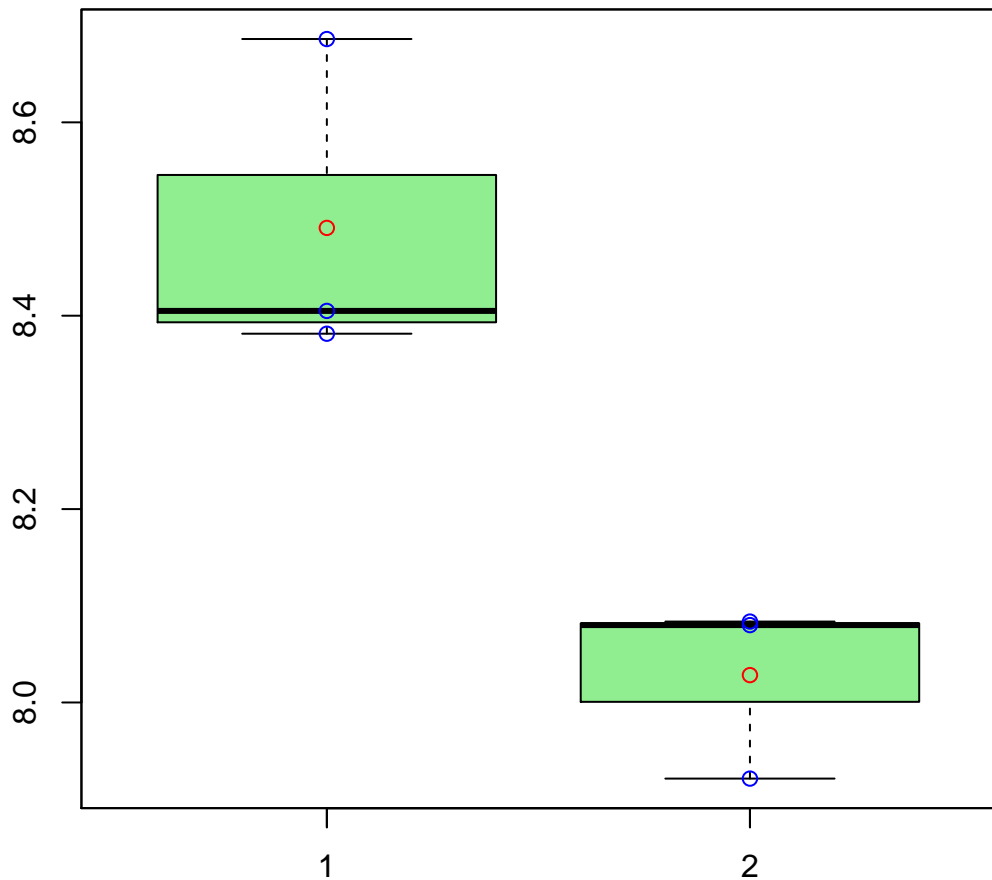
t-Test: p-value = 0.77

CL566Contig7|CL566Contig7



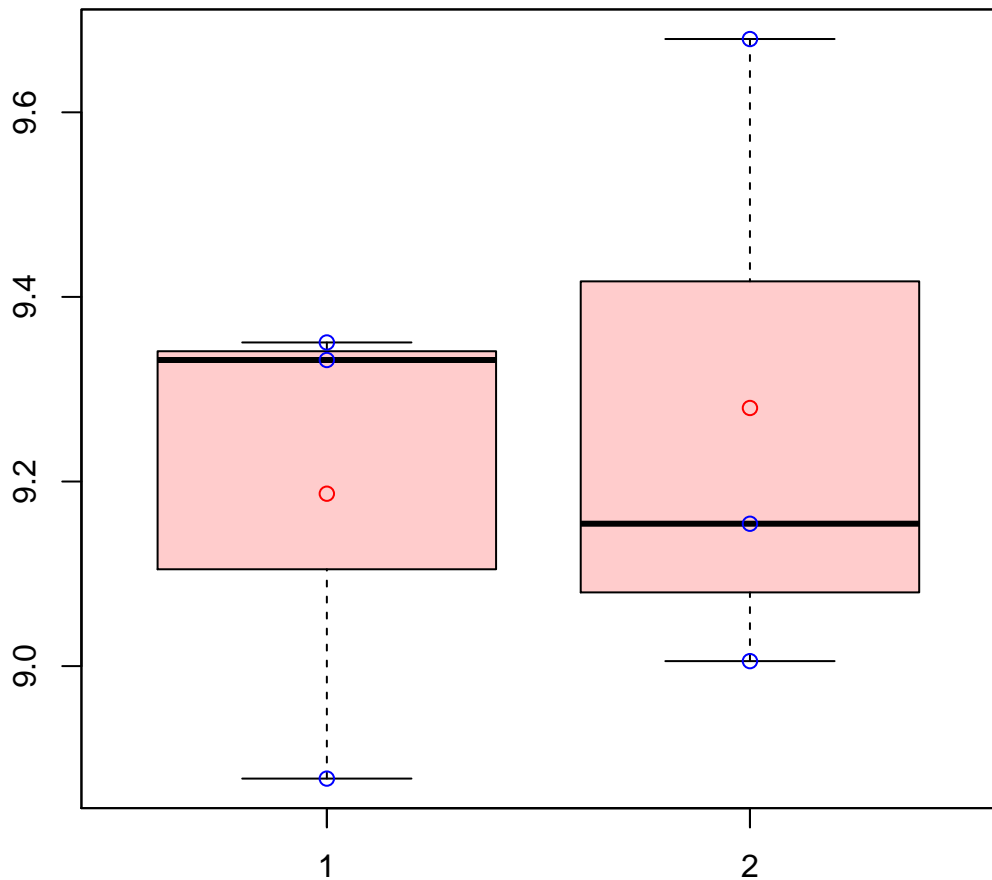
t-Test: p-value = 0.63

CL5672Contig2|CL5672Contig2



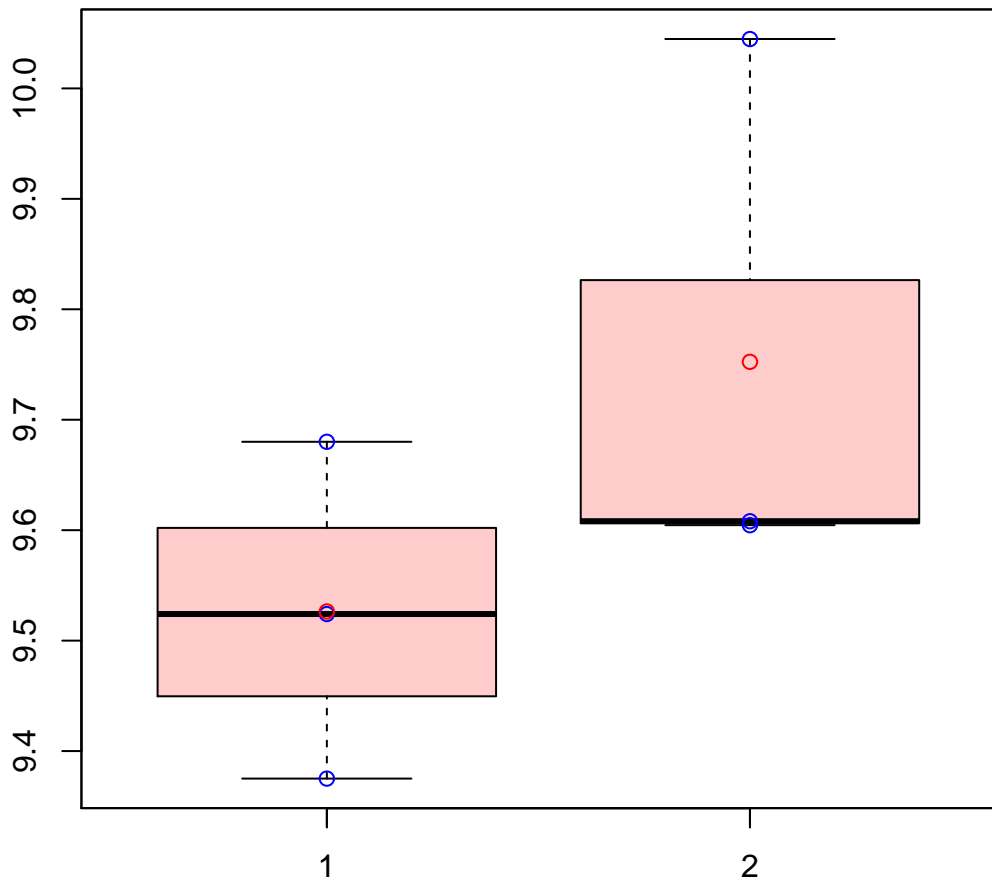
t-Test: p-value = 0.02

CL5673Contig2|CL5673Contig2



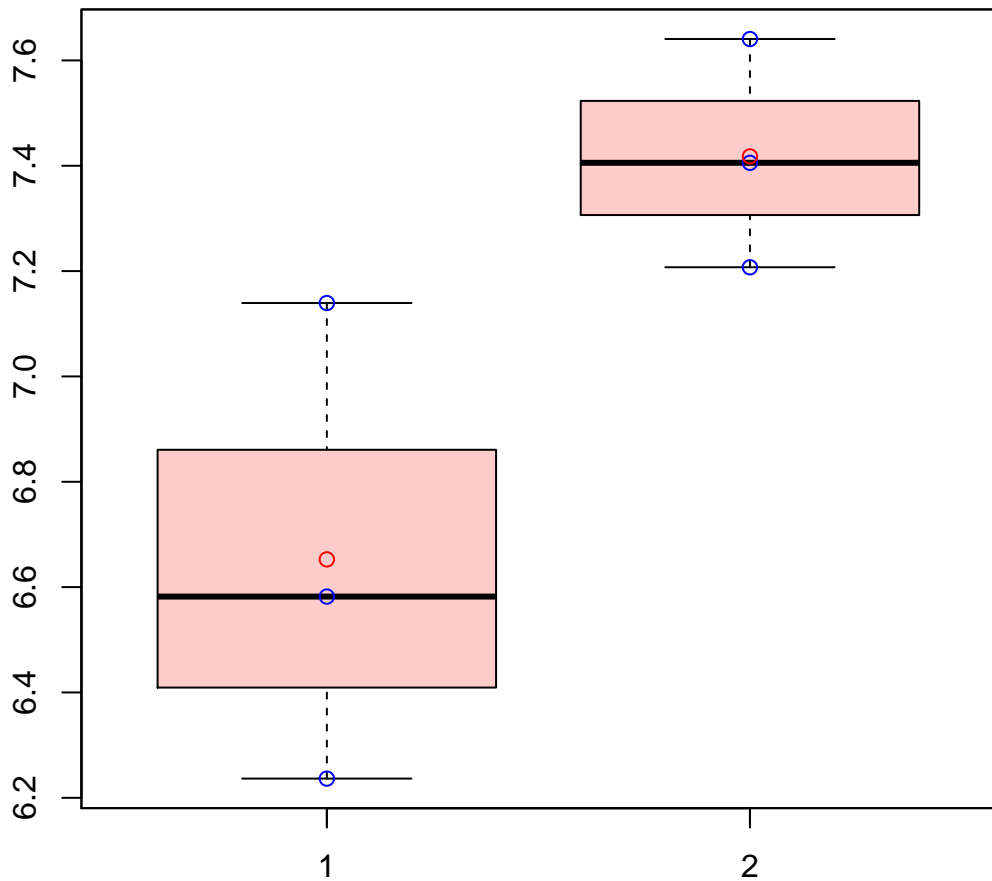
t-Test: p-value = 0.74

CL5679Contig1|CL5679Contig1



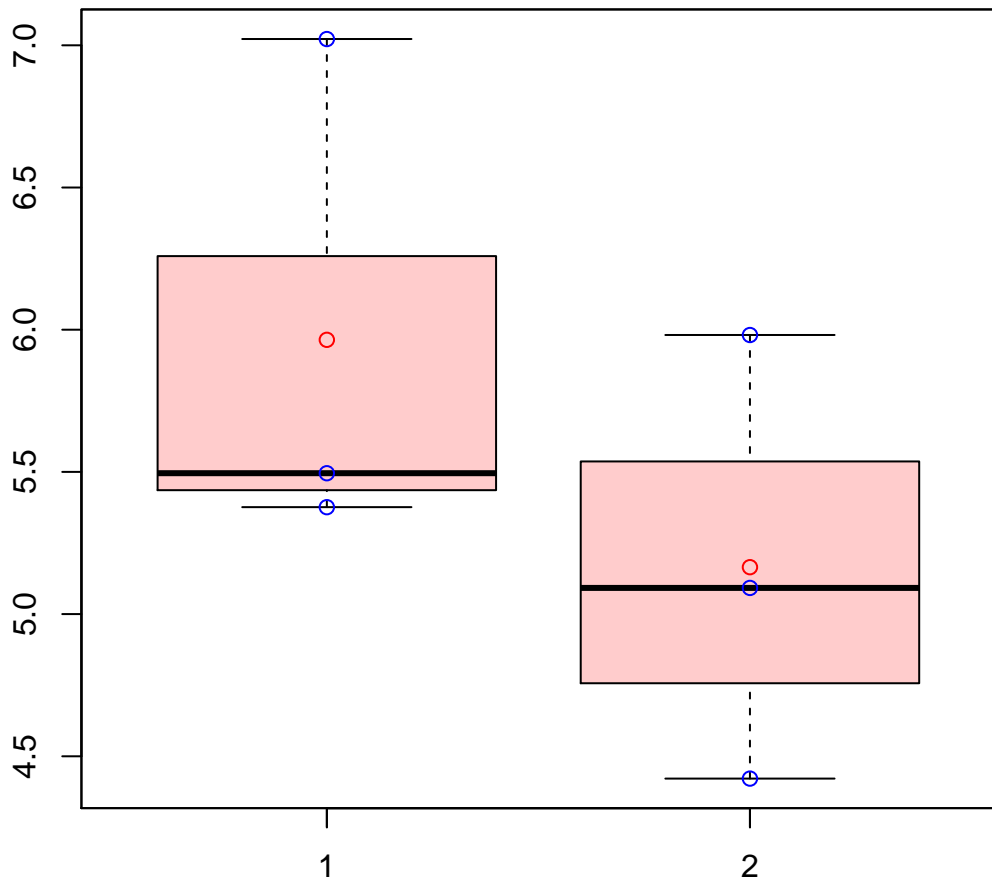
t-Test: p-value = 0.27

CL5679Contig2|CL5679Contig2



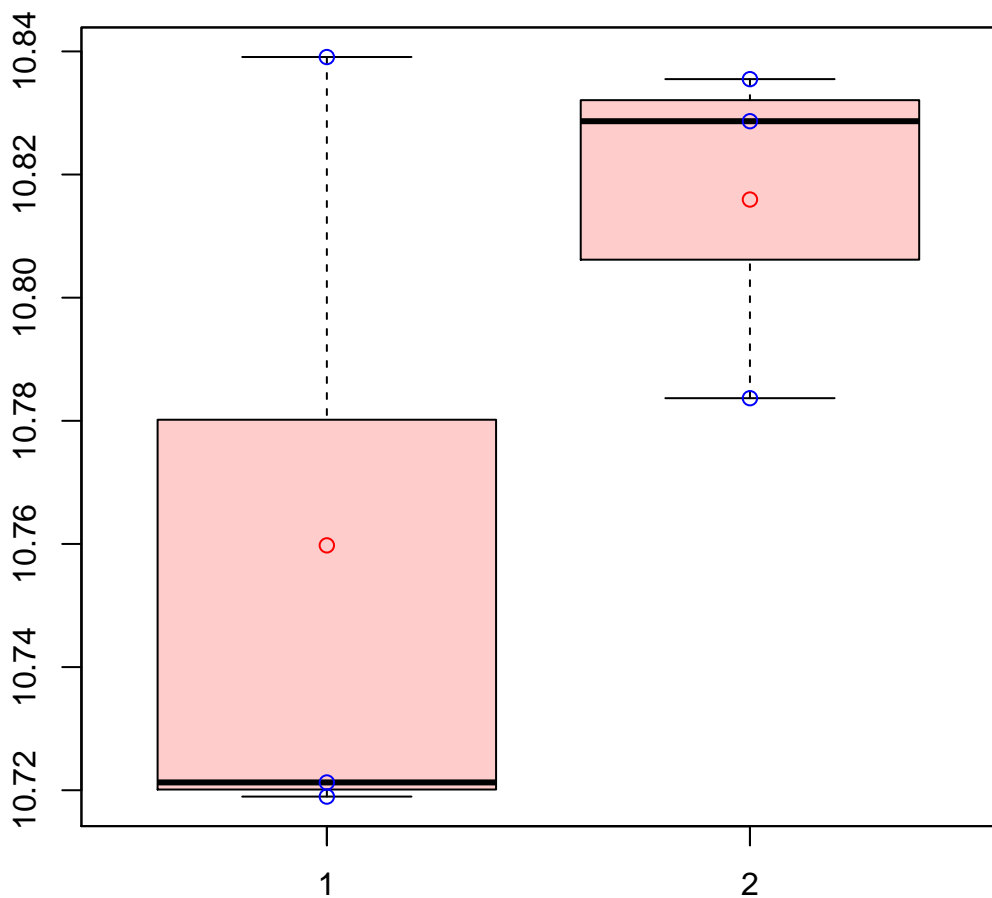
t-Test: p-value = 0.08

CL567Contig15|CL567Contig15



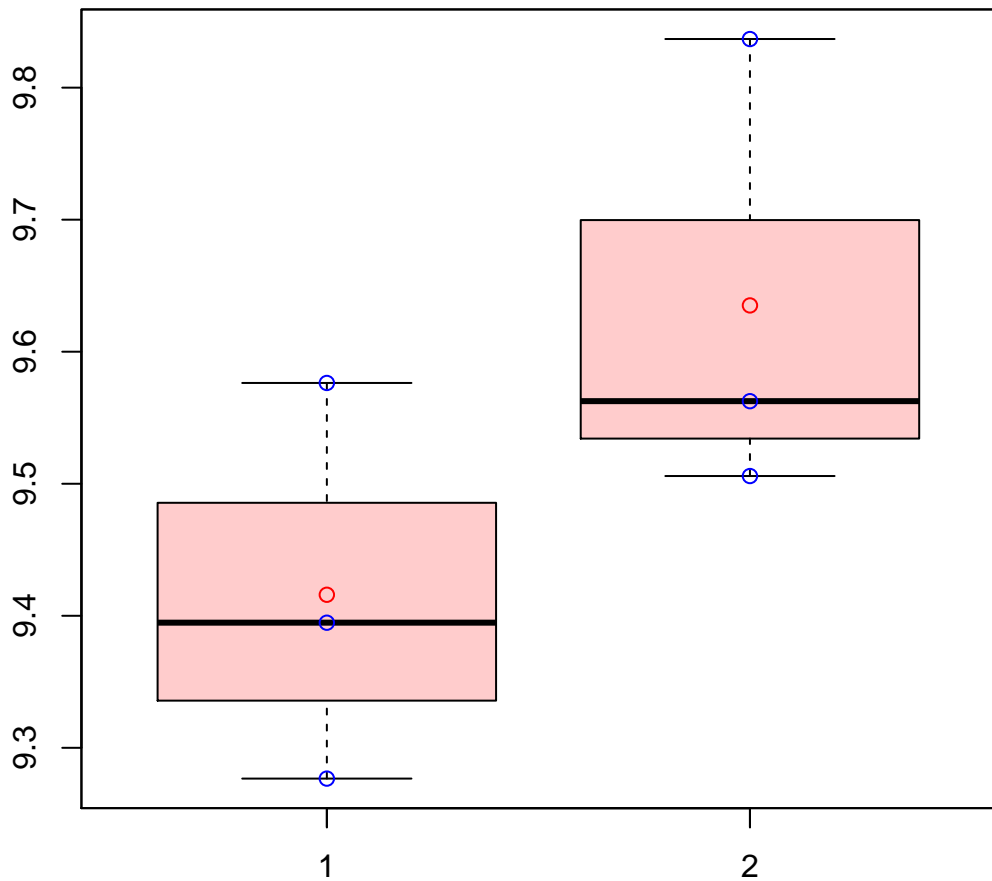
t-Test: p-value = 0.32

CL567Contig16|CL567Contig16



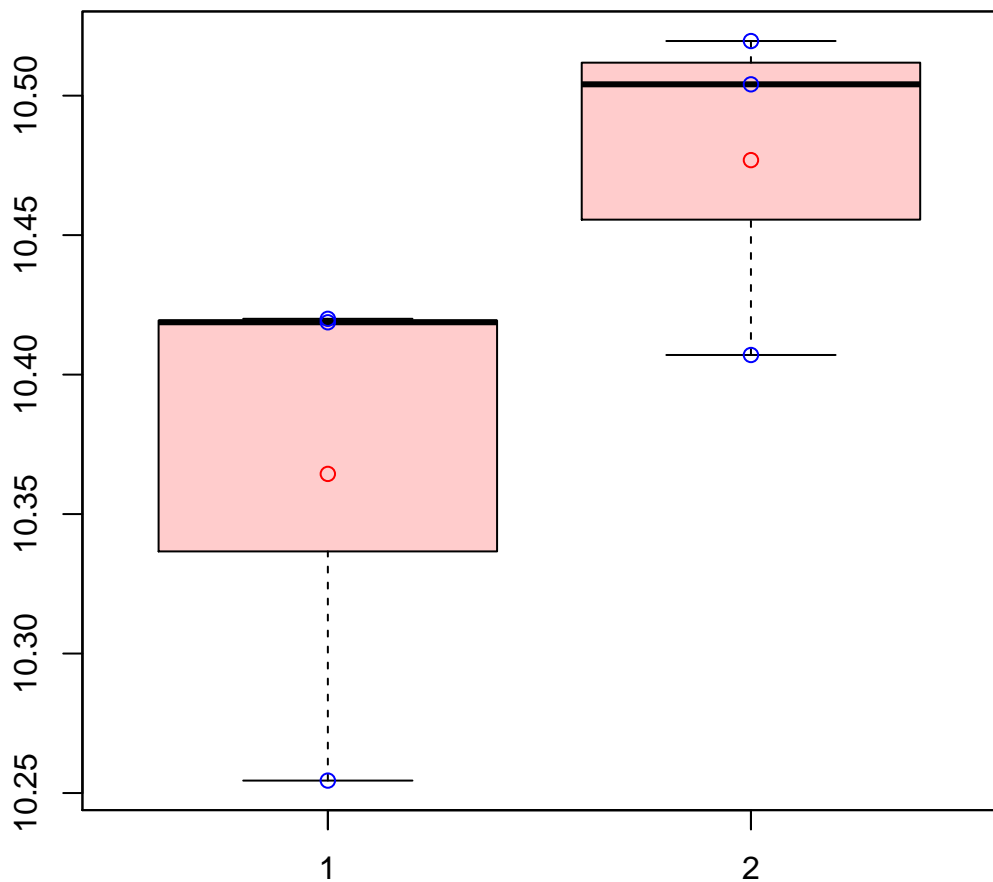
t-Test: p-value = 0.29

CL567Contig18|CL567Contig18



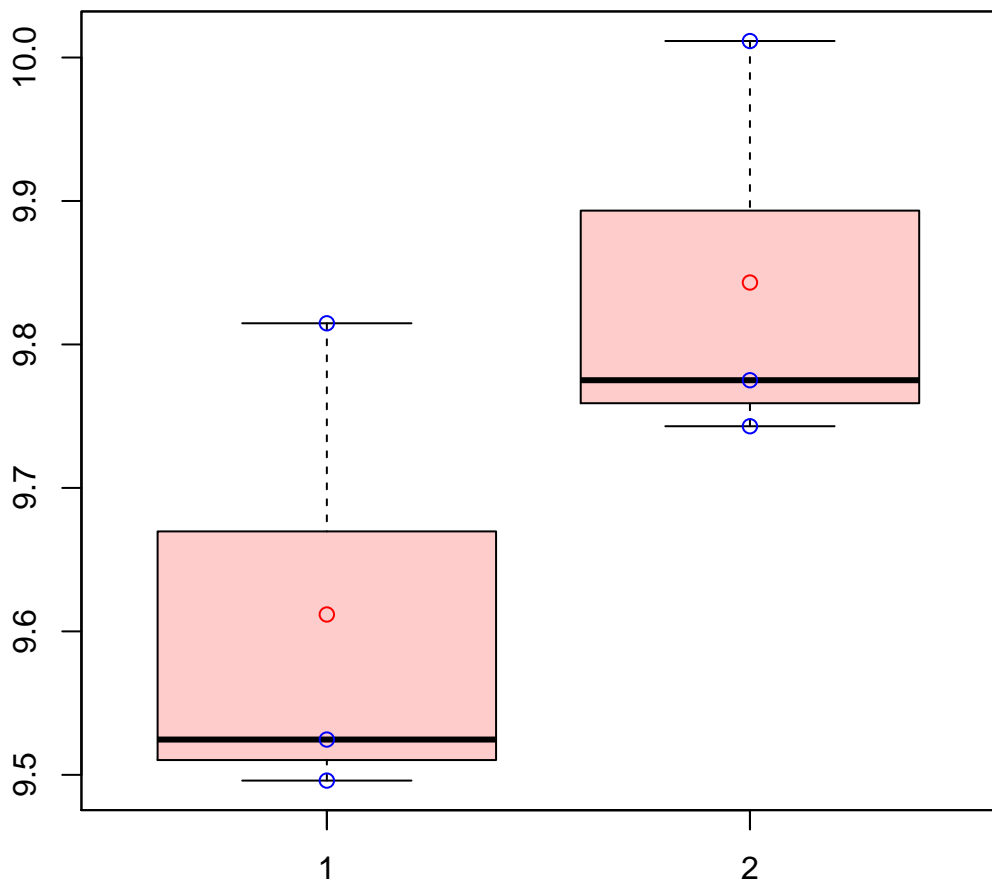
t-Test: p-value = 0.18

CL567Contig1|CL567Contig1



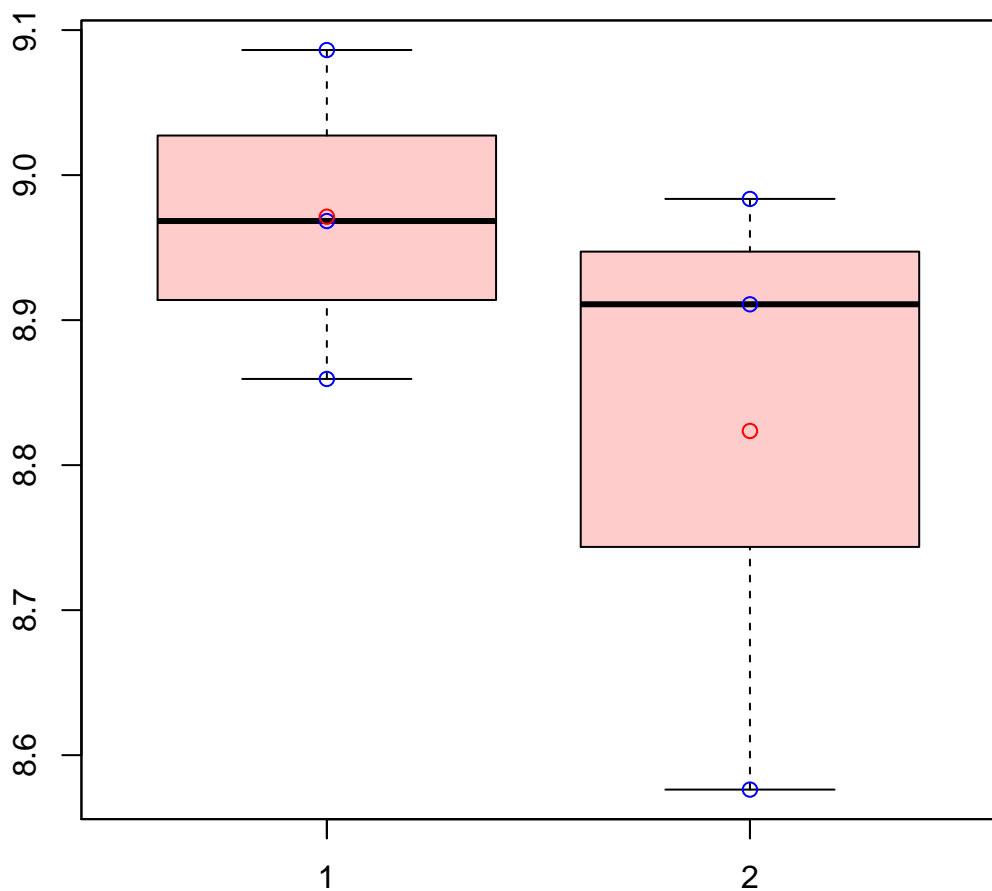
t-Test: p-value = 0.17

CL567Contig3|CL567Contig3



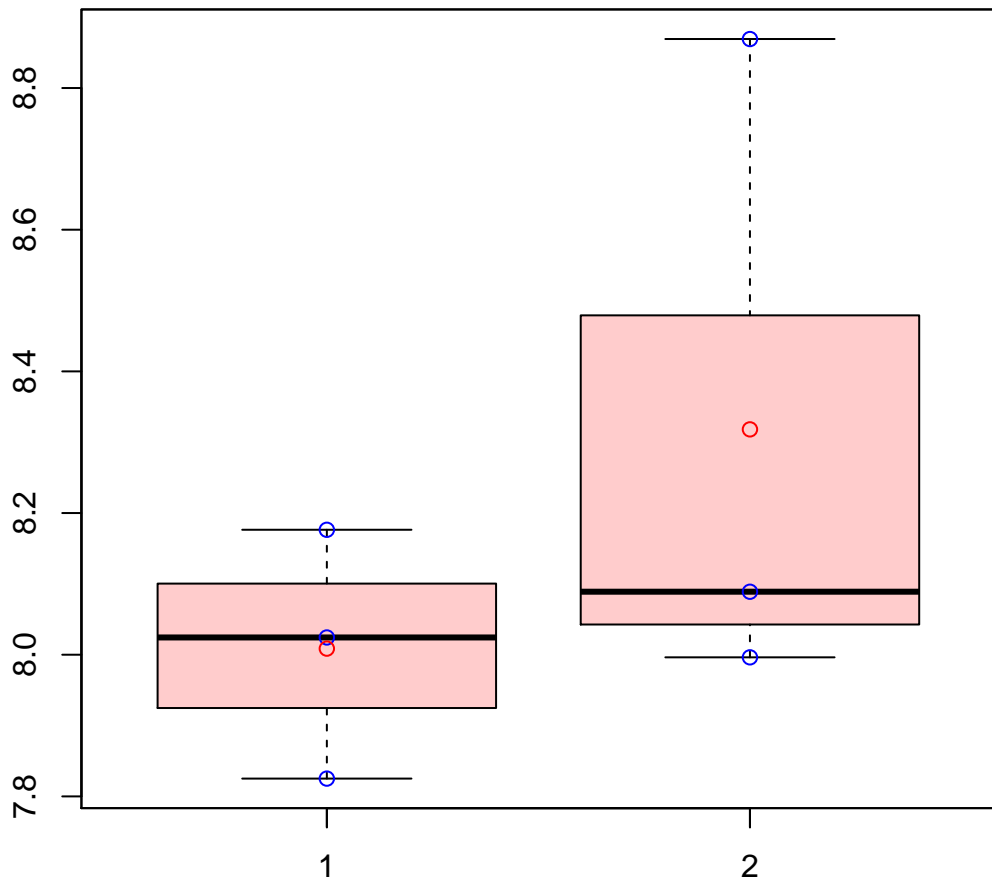
t-Test: p-value = 0.16

CL567Contig8|CL567Contig8



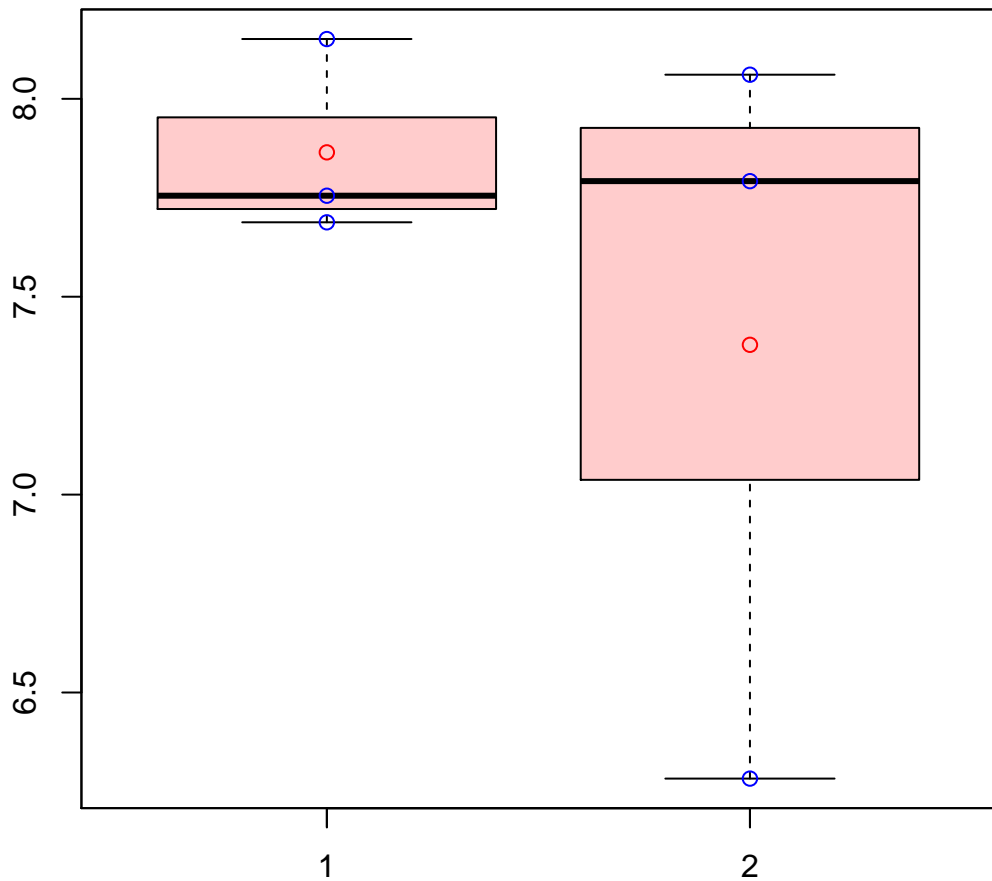
t-Test: p-value = 0.37

CL5680Contig4|CL5680Contig4



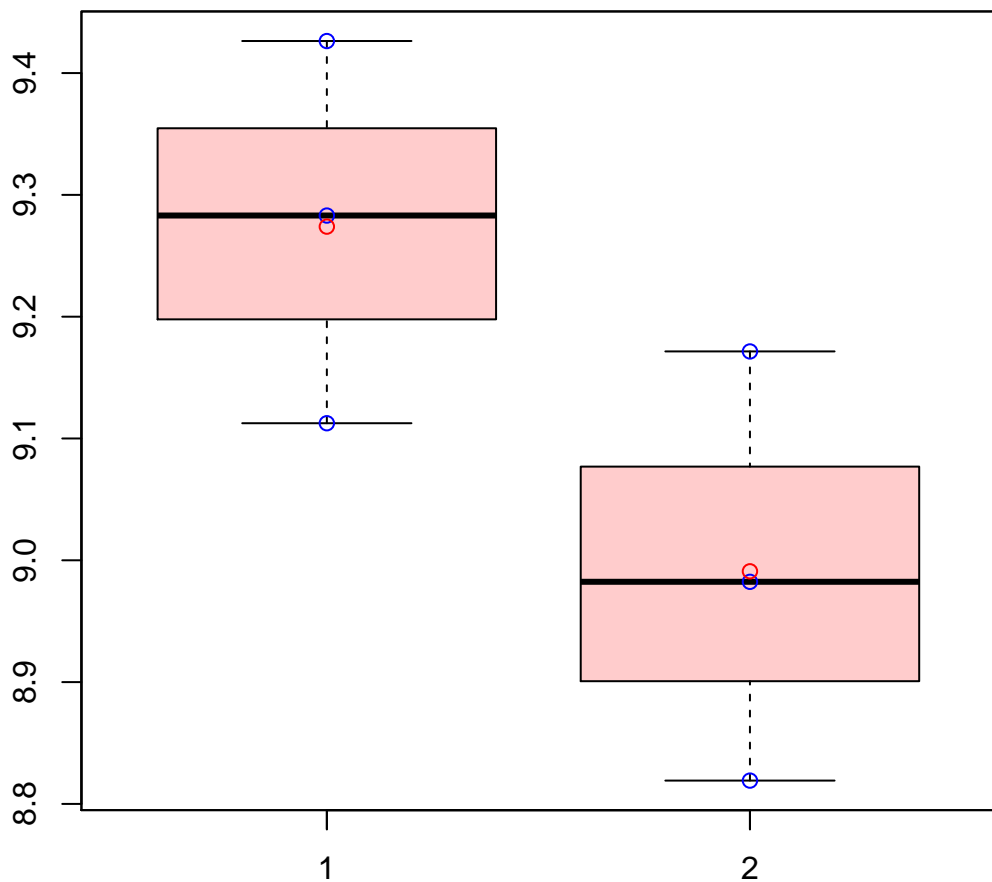
t-Test: p-value = 0.38

CL5693Contig3|CL5693Contig3



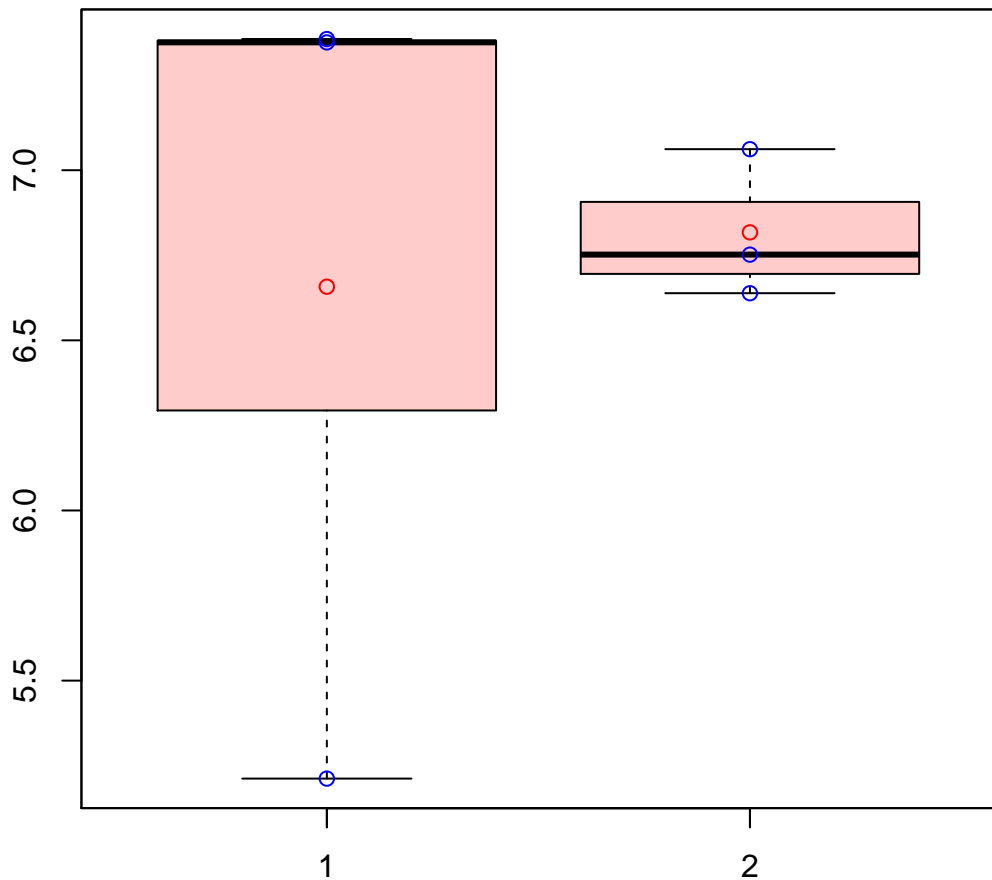
t-Test: p-value = 0.48

CL5698Contig2|CL5698Contig2



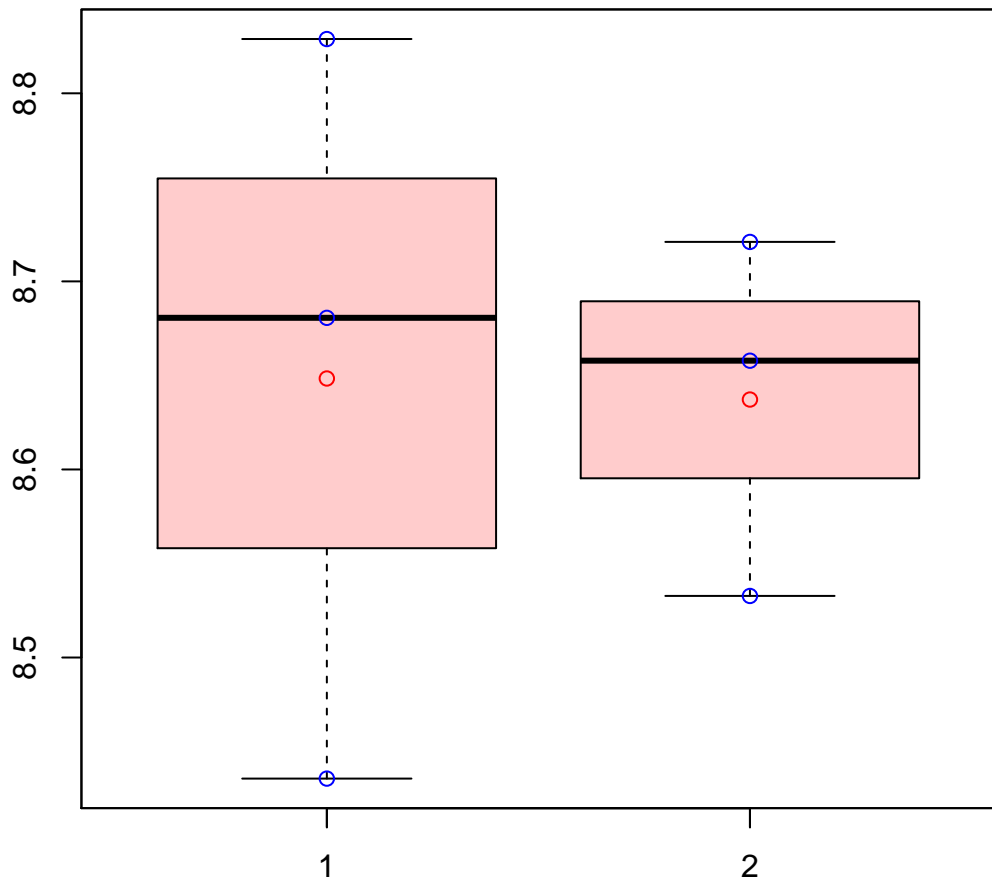
t-Test: p-value = 0.11

CL5715Contig1|CL5715Contig1



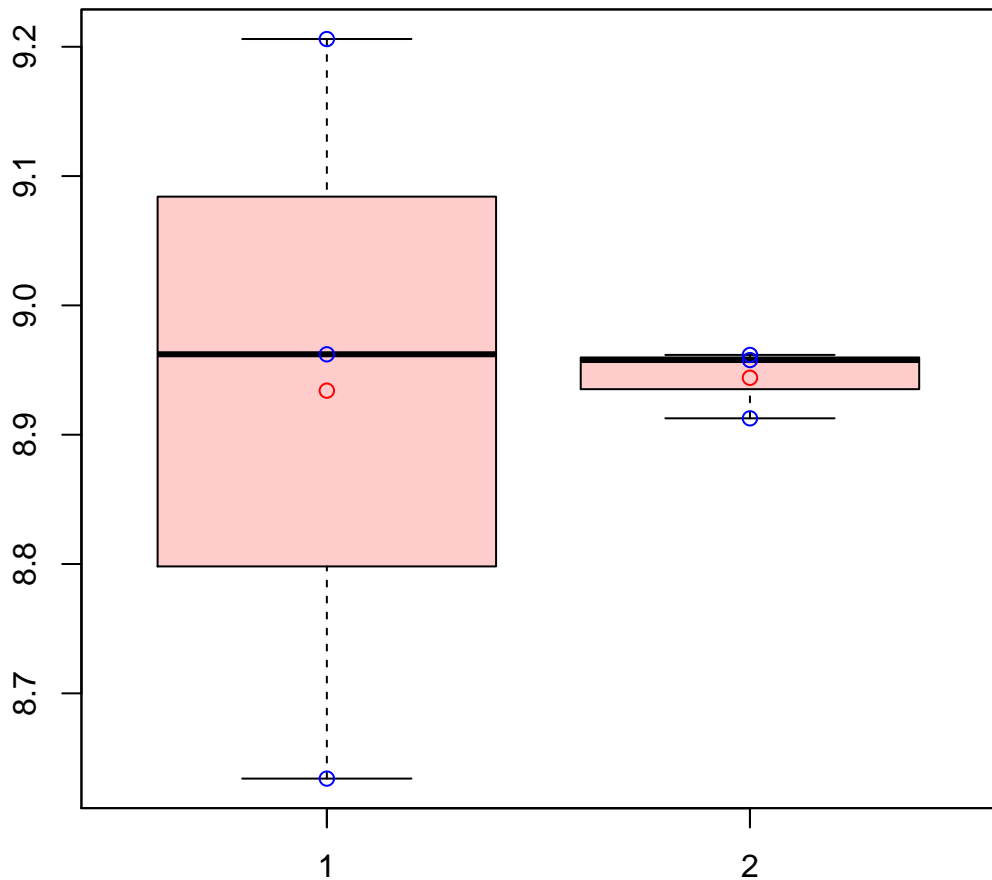
t-Test: p-value = 0.85

CL5717Contig2|CL5717Contig2



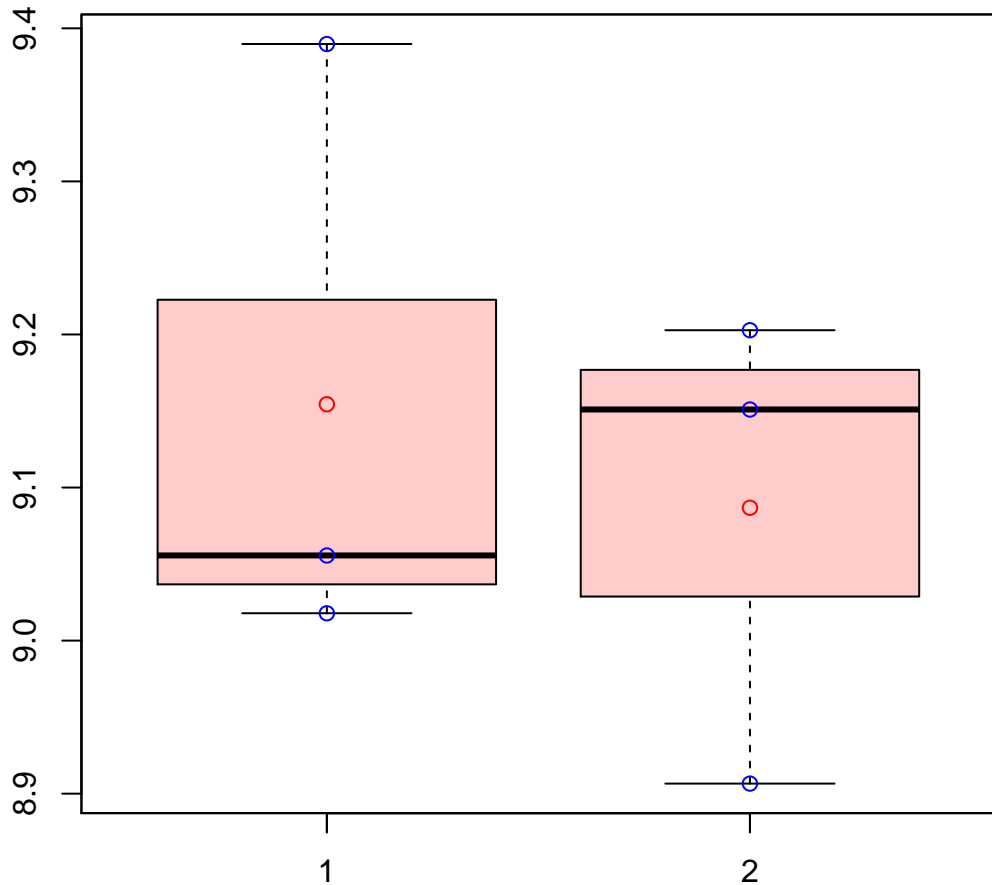
t-Test: p-value = 0.94

CL5717Contig6|CL5717Contig6



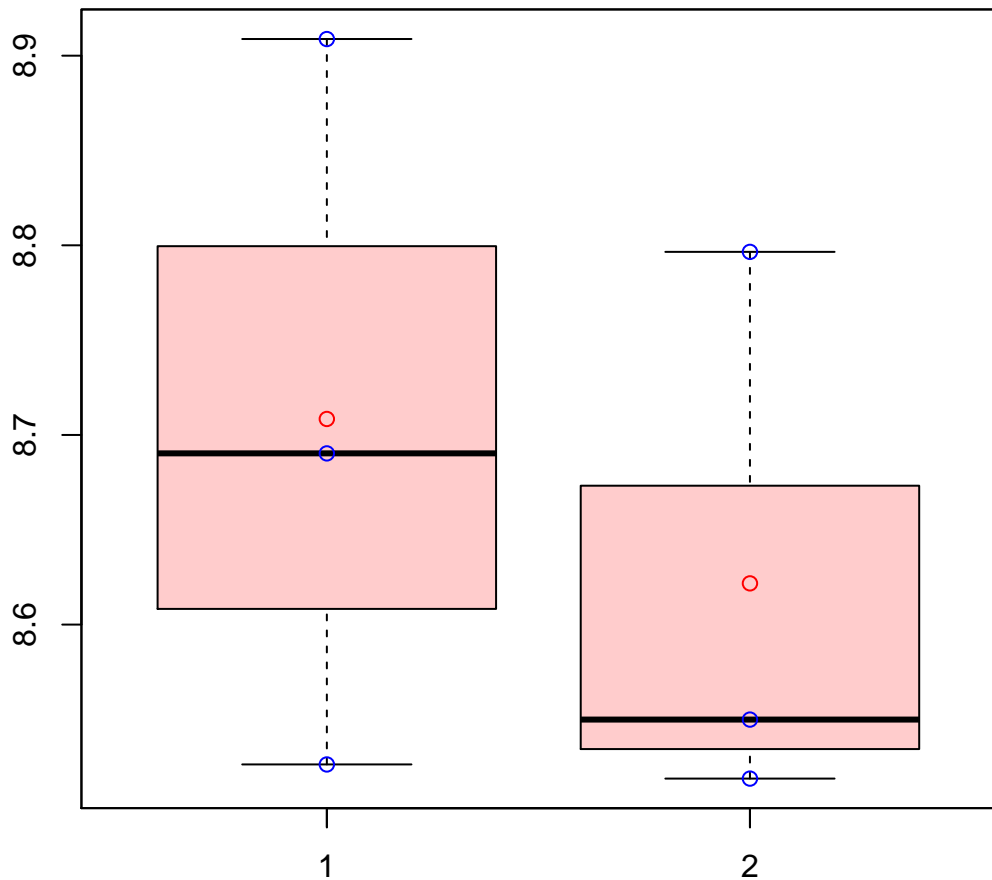
t-Test: p-value = 0.96

CL5717Contig7|CL5717Contig7



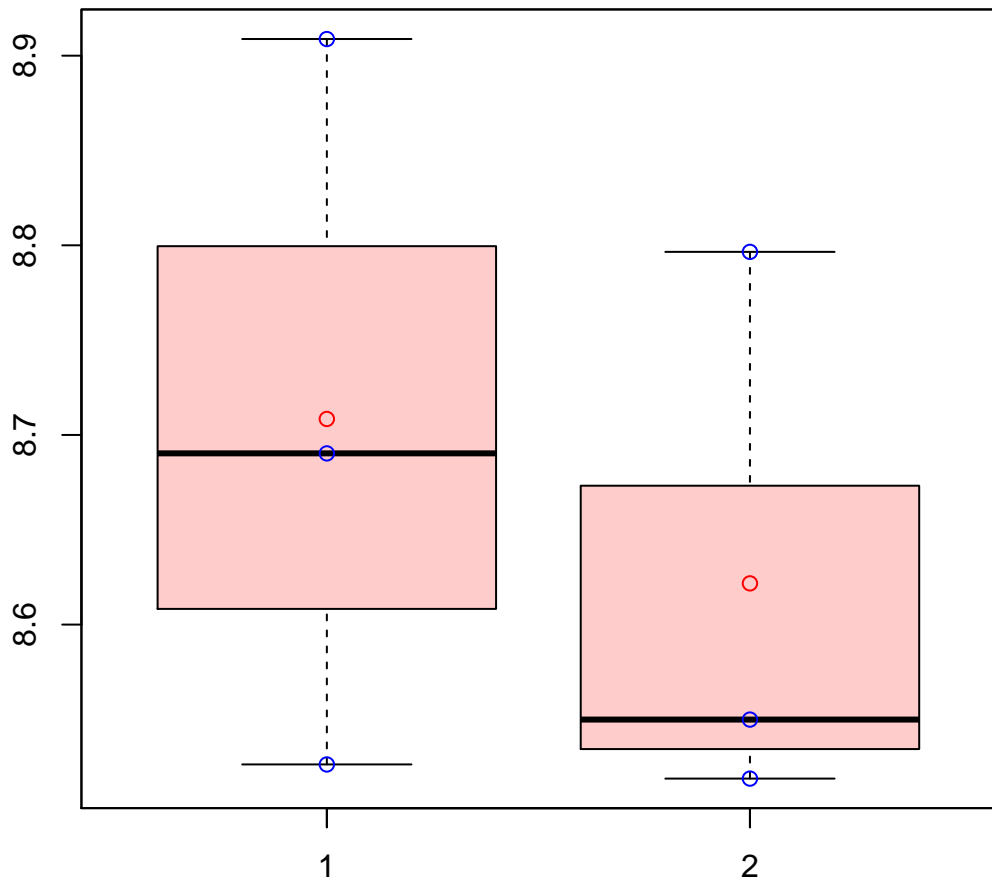
t-Test: p-value = 0.68

CL5719Contig1|CL5719Contig1



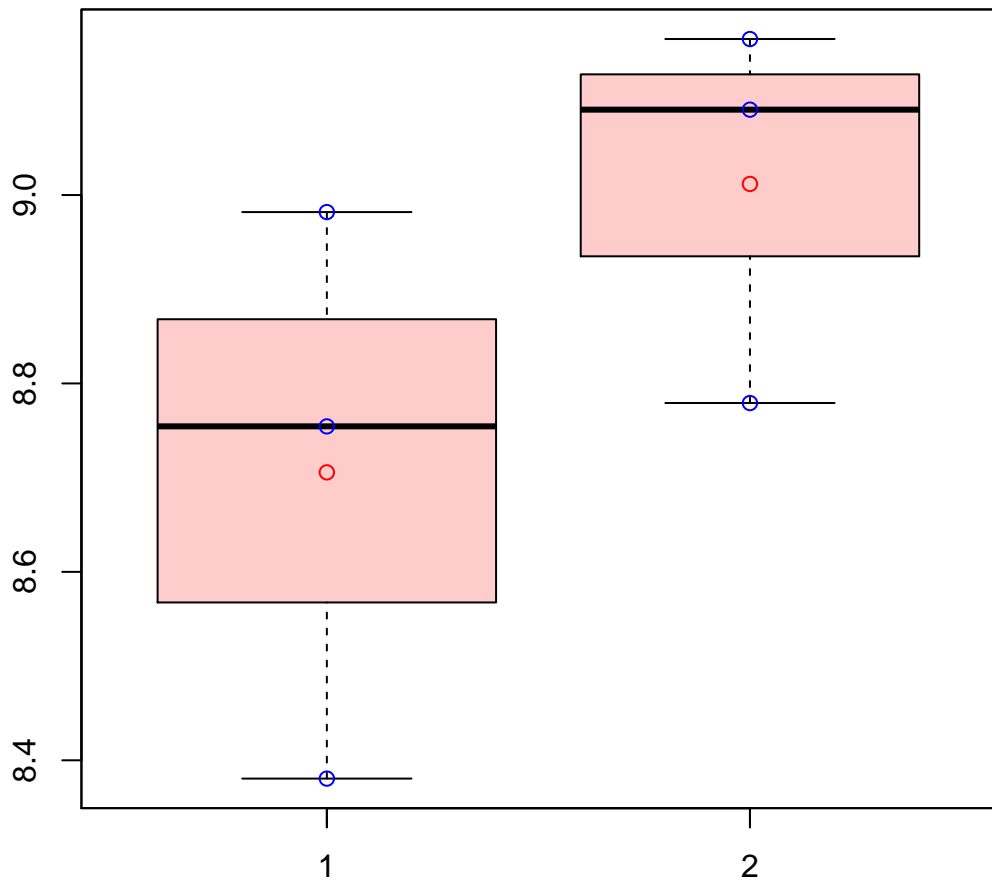
t-Test: p-value = 0.57

CL5719Contig2|CL5719Contig2



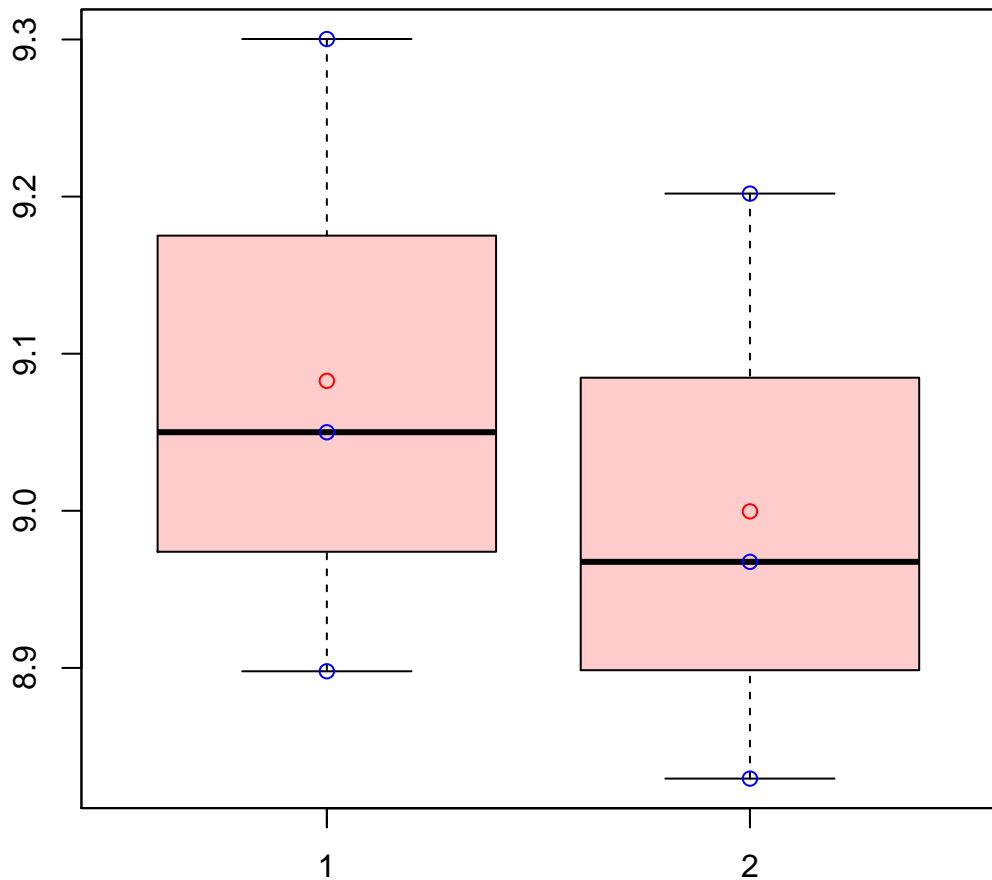
t-Test: p-value = 0.57

CL5725Contig1|CL5725Contig1



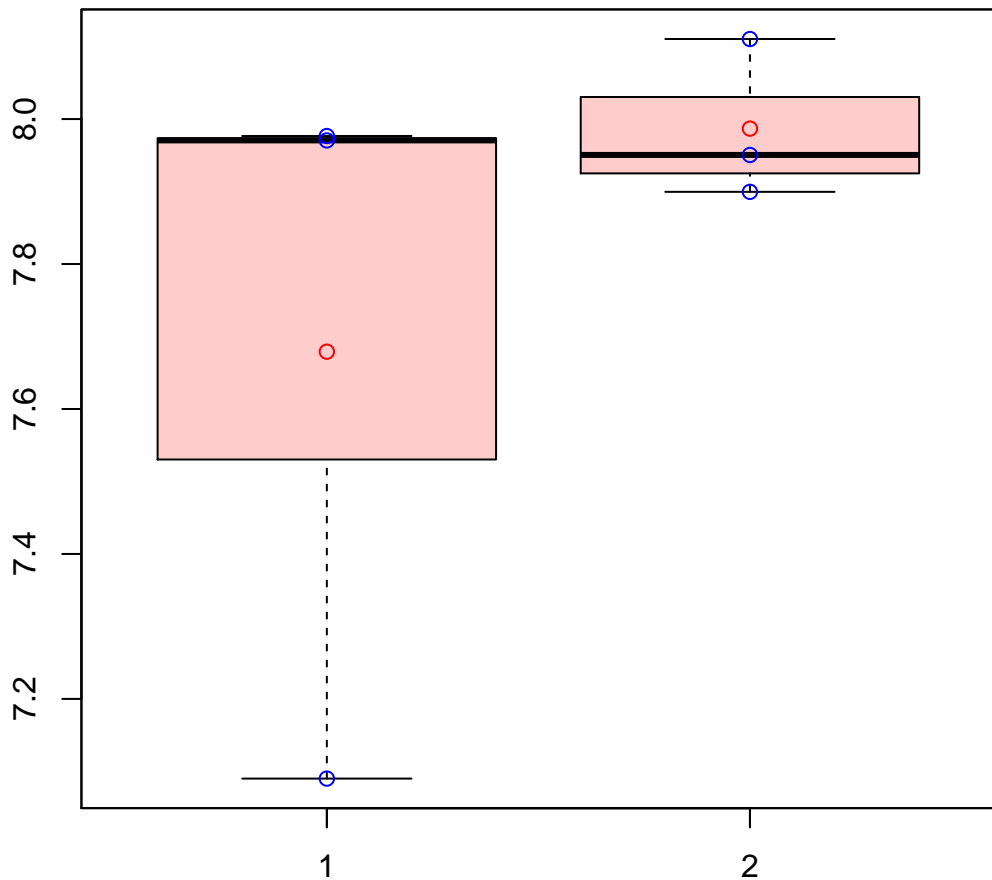
t-Test: p-value = 0.23

CL572Contig4|CL572Contig4



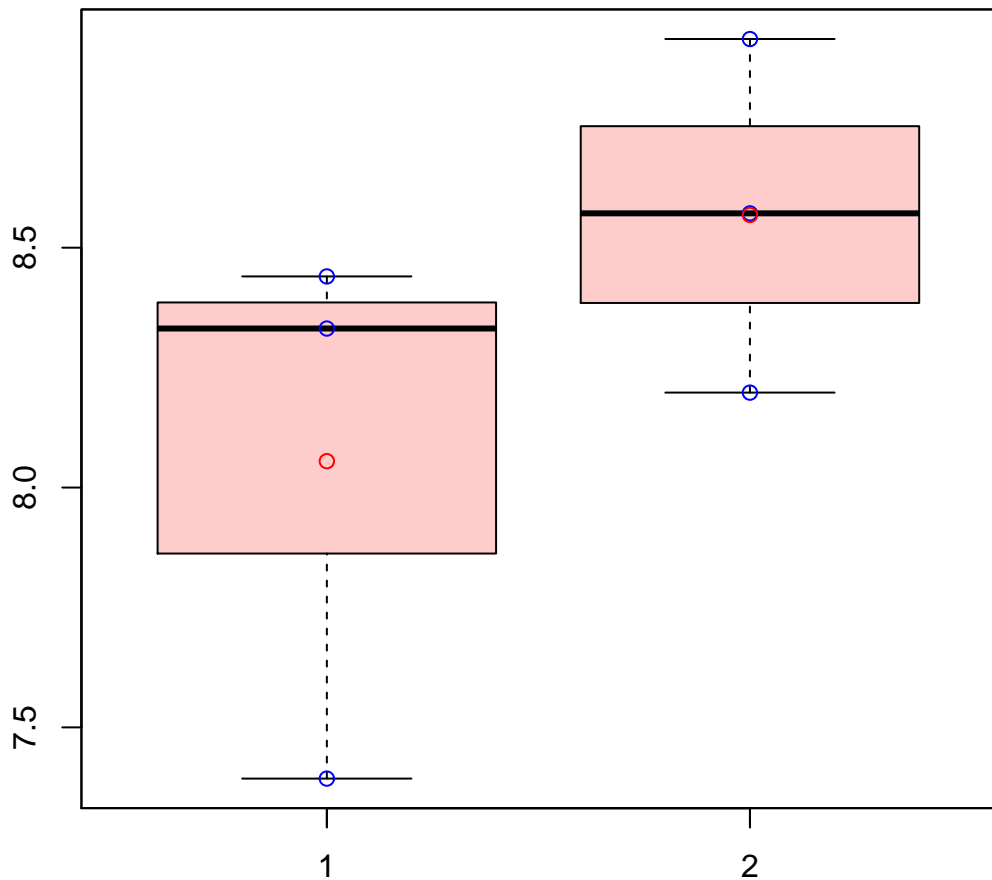
t-Test: p-value = 0.63

CL5734Contig1|CL5734Contig1



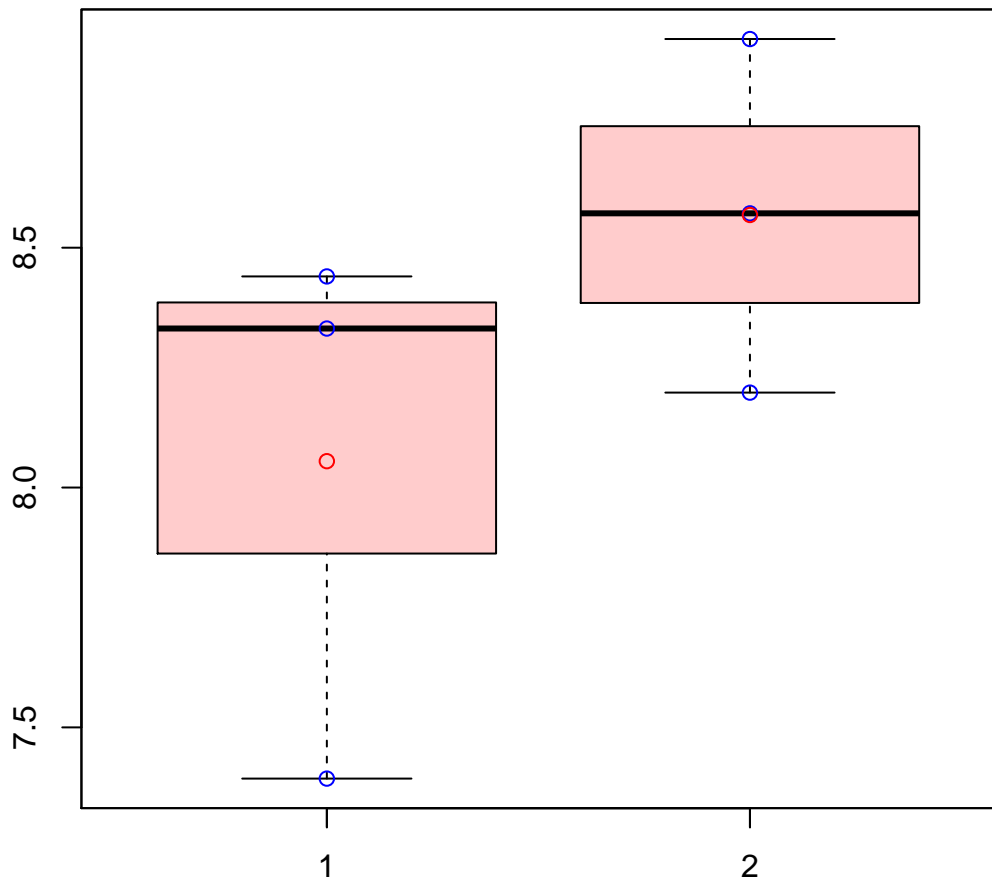
t-Test: p-value = 0.41

CL5734Contig2|CL5734Contig2



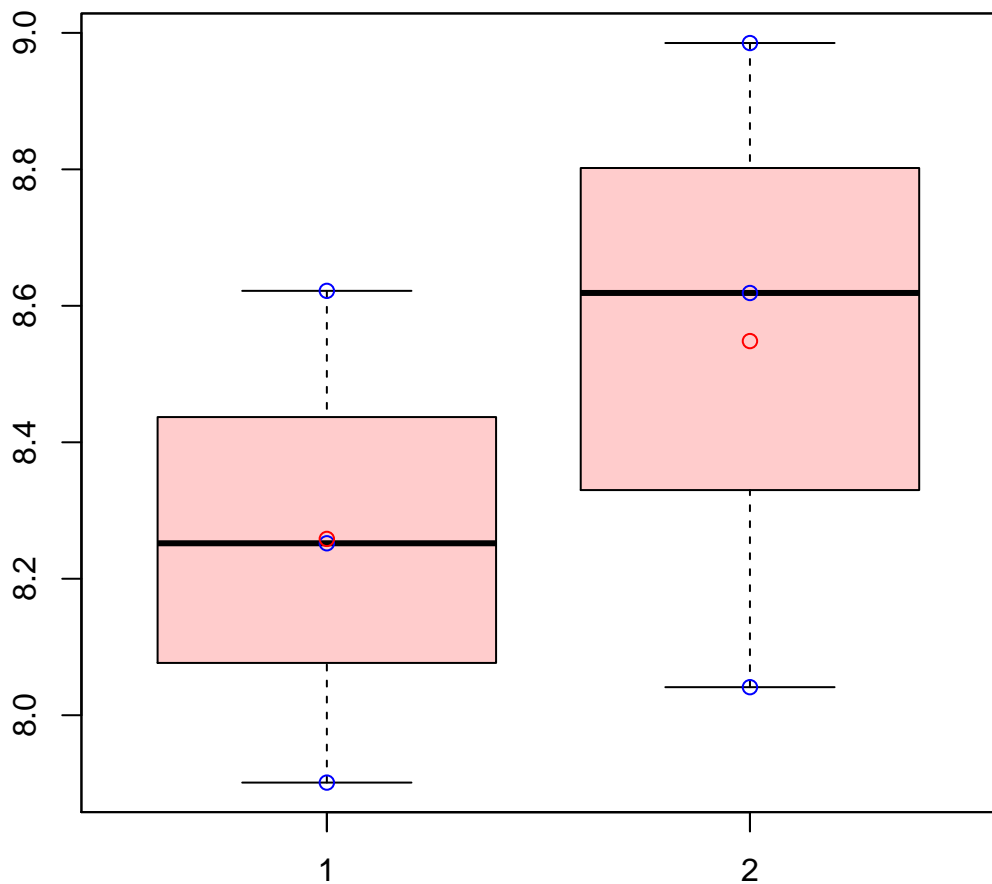
t-Test: p-value = 0.27

CL5734Contig3|CL5734Contig3



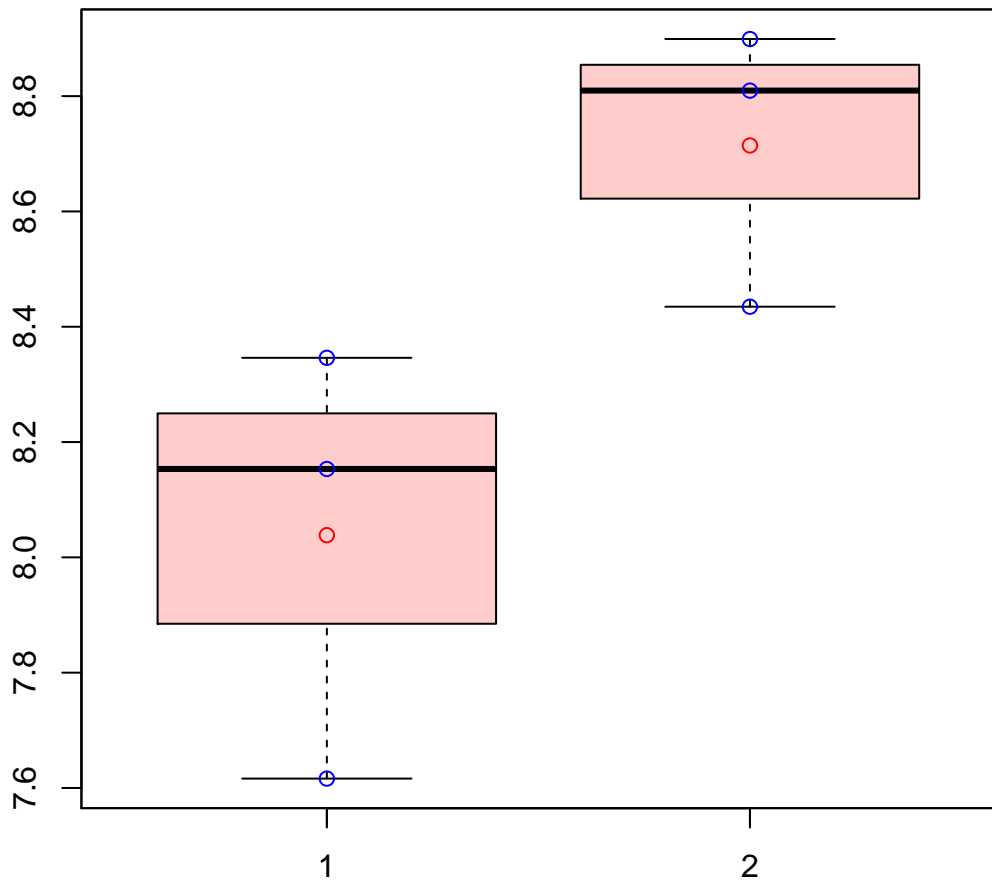
t-Test: p-value = 0.27

CL5734Contig5|CL5734Contig5



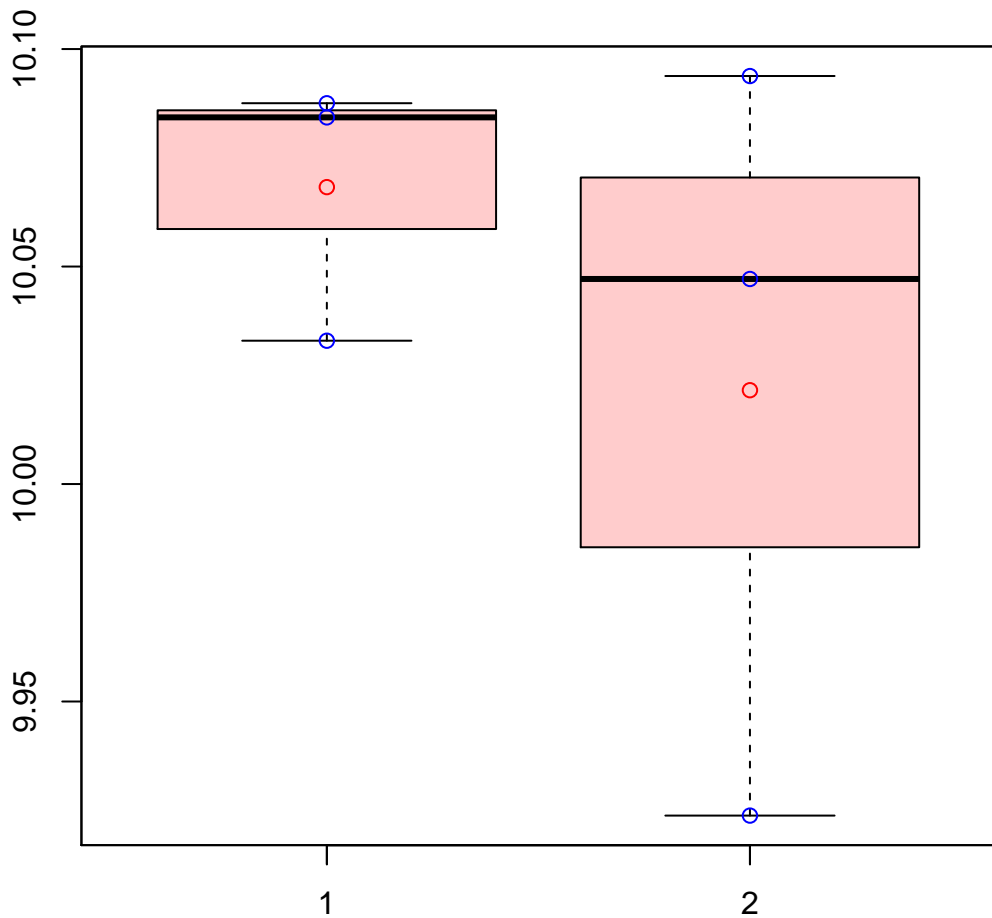
t-Test: p-value = 0.45

CL5739Contig1|CL5739Contig1



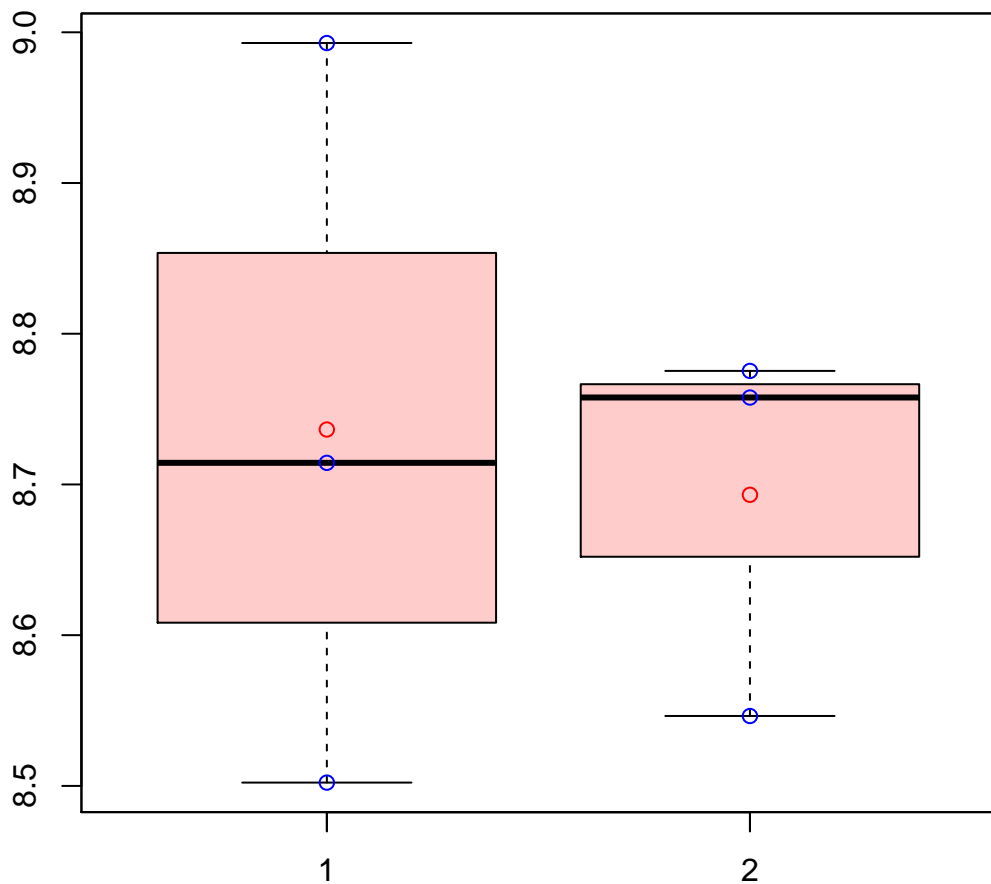
t-Test: p-value = 0.07

CL5741Contig2|CL5741Contig2



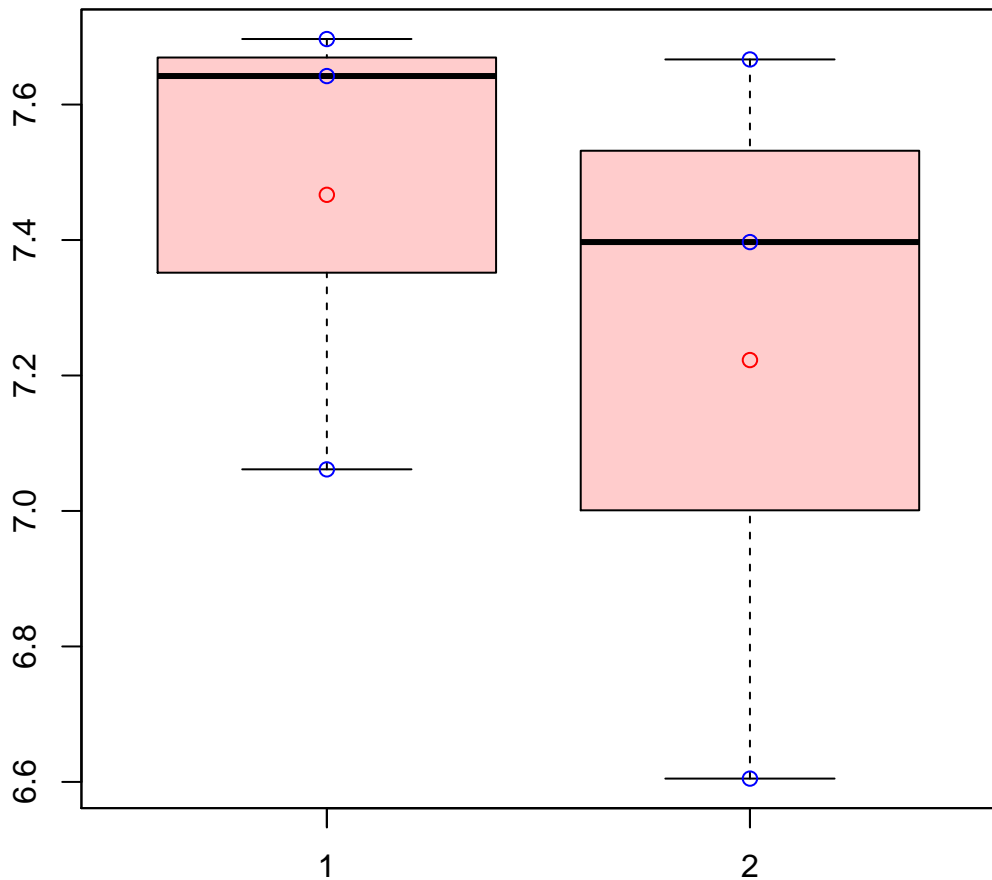
t-Test: p-value = 0.46

CL5755Contig1|CL5755Contig1



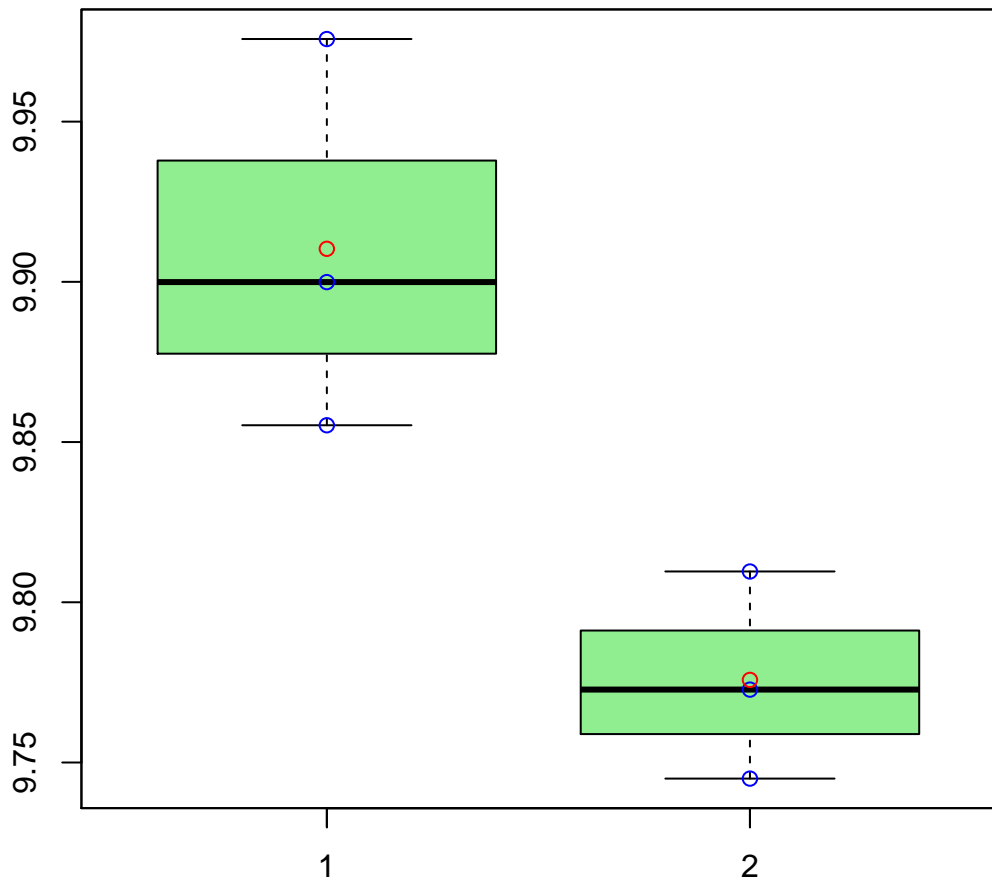
t-Test: p-value = 0.8

CL5774Contig1|CL5774Contig1



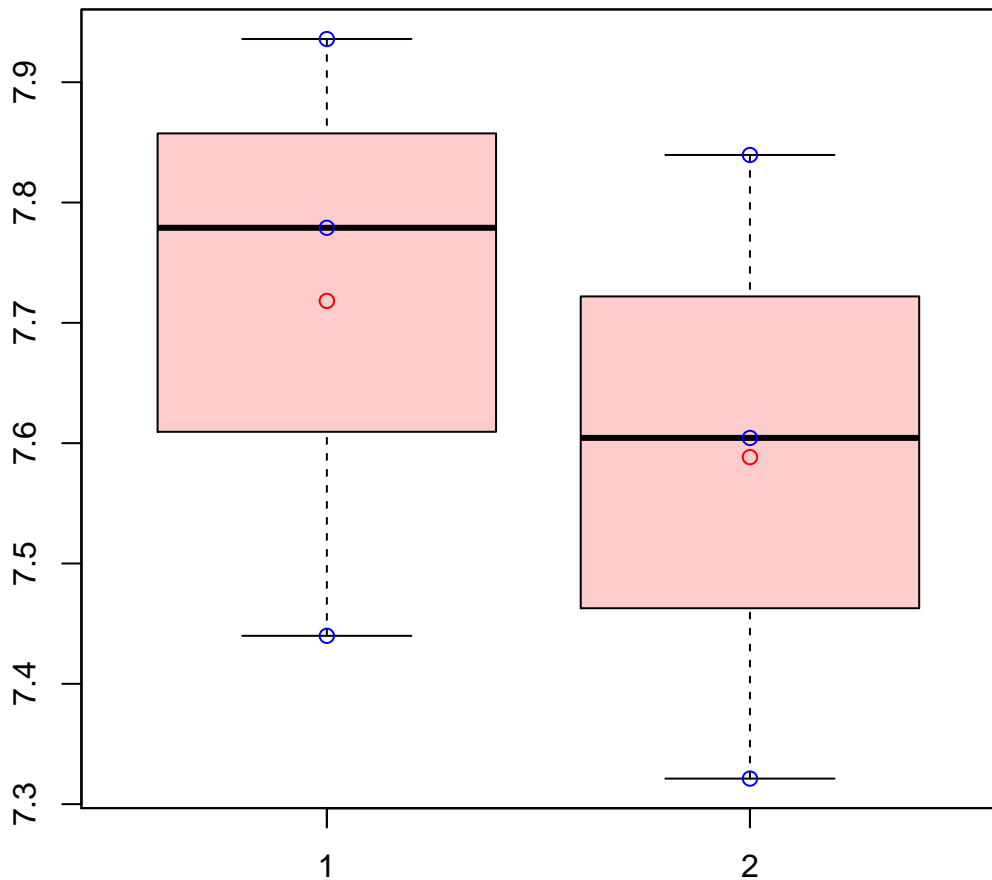
t-Test: p-value = 0.56

CL5774Contig2|CL5774Contig2



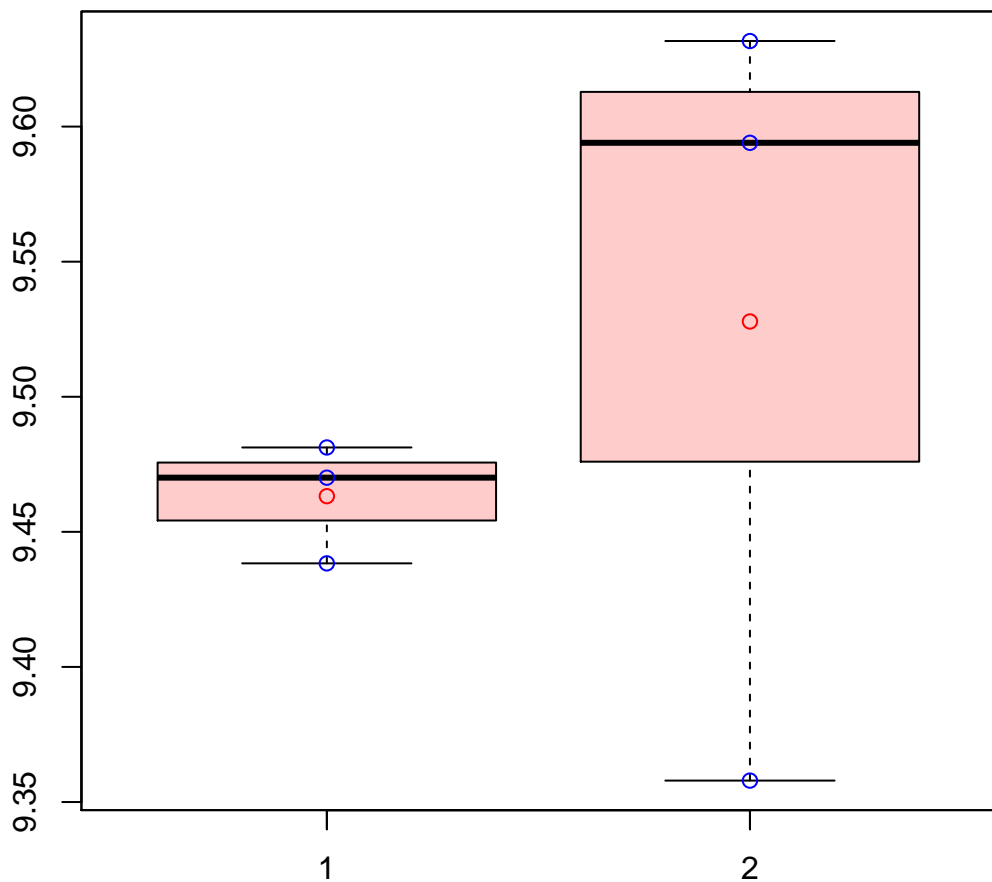
t-Test: p-value = 0.04

CL5778Contig4|CL5778Contig4



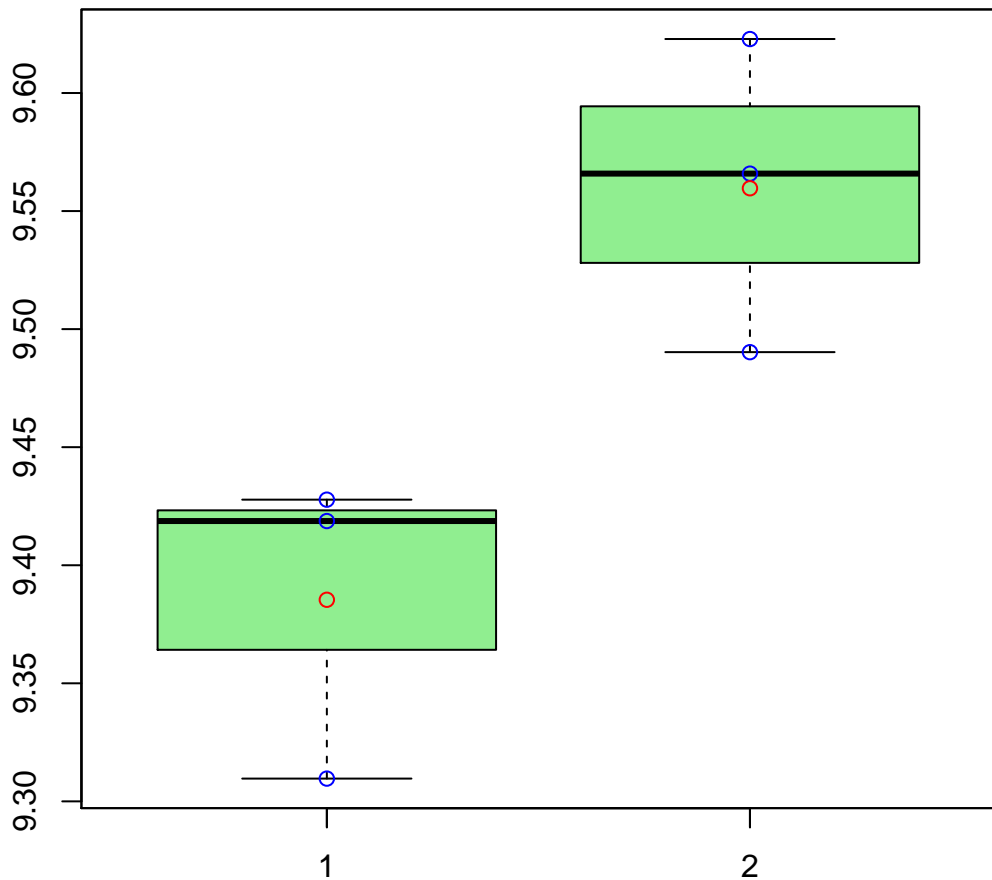
t-Test: p-value = 0.57

CL577Contig13|CL577Contig13



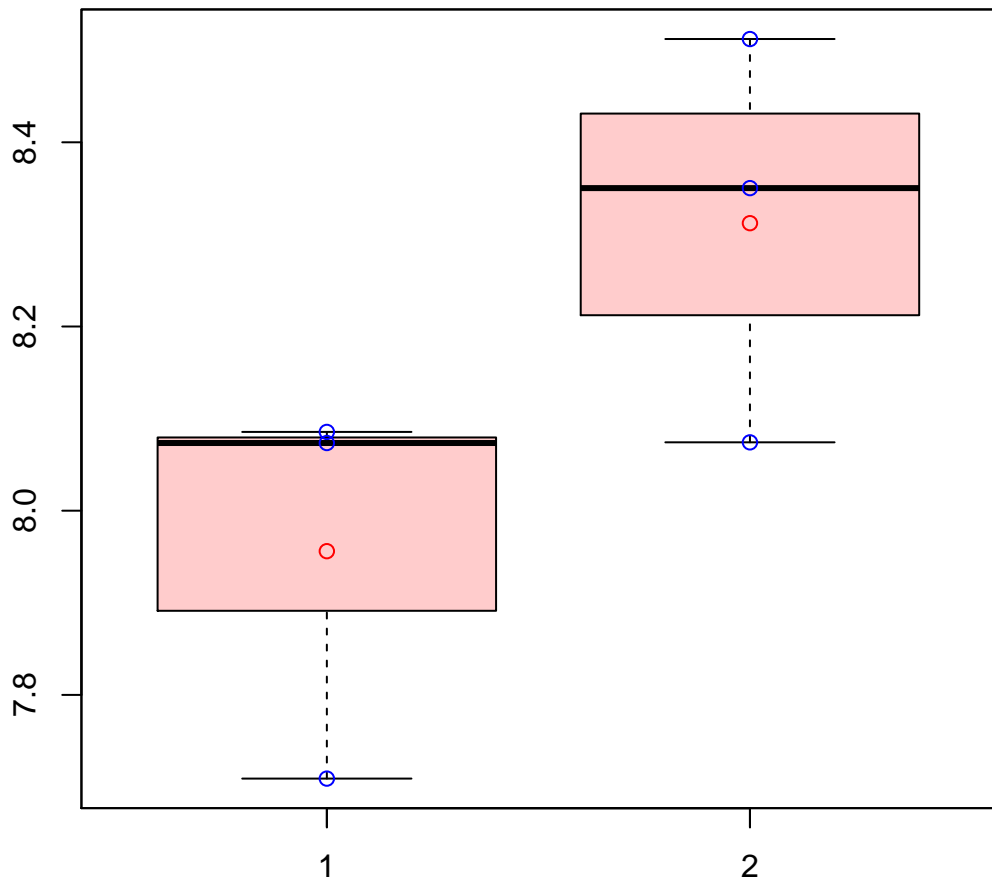
t-Test: p-value = 0.53

CL577Contig14|CL577Contig14



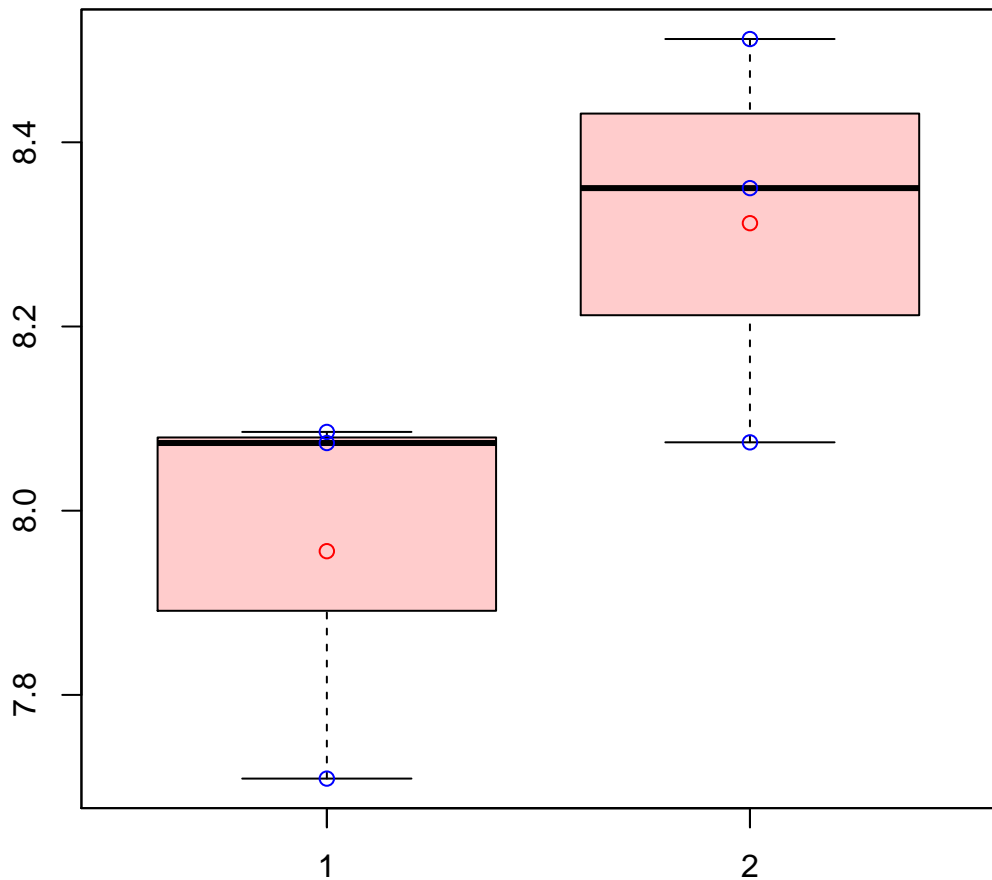
t-Test: p-value = 0.03

CL5782Contig1|CL5782Contig1



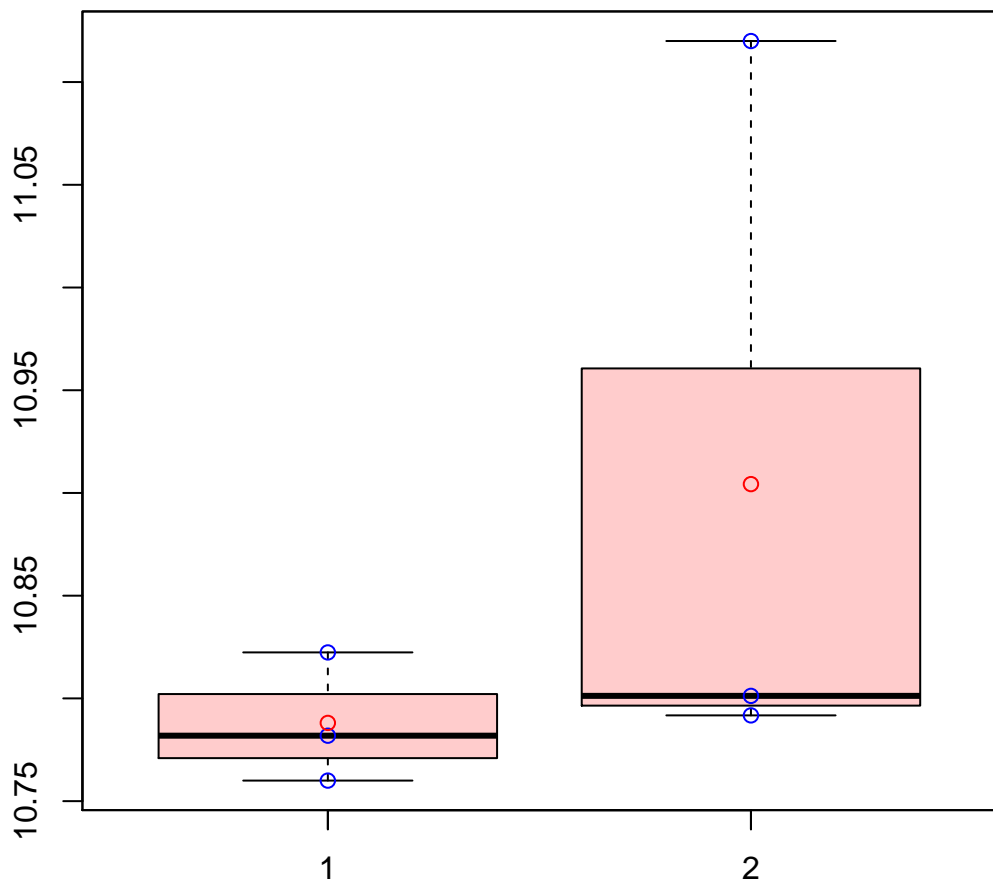
t-Test: p-value = 0.12

CL5782Contig4|CL5782Contig4



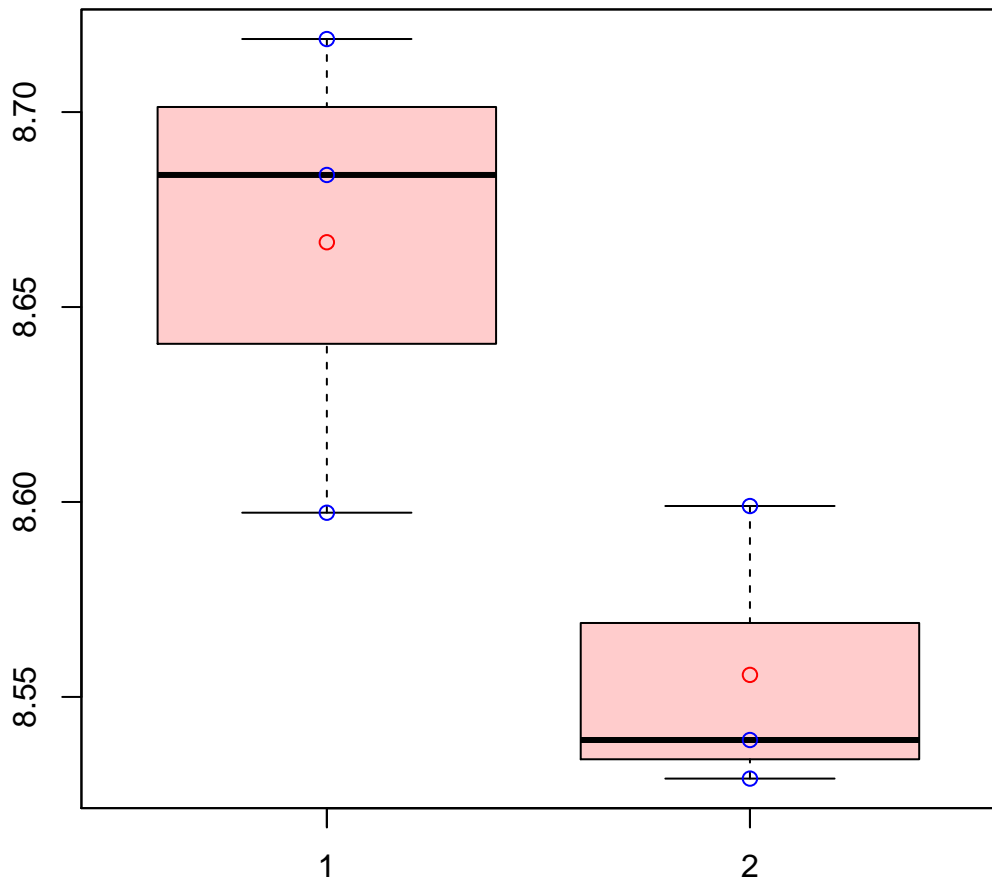
t-Test: p-value = 0.12

CL5784Contig1|CL5784Contig1



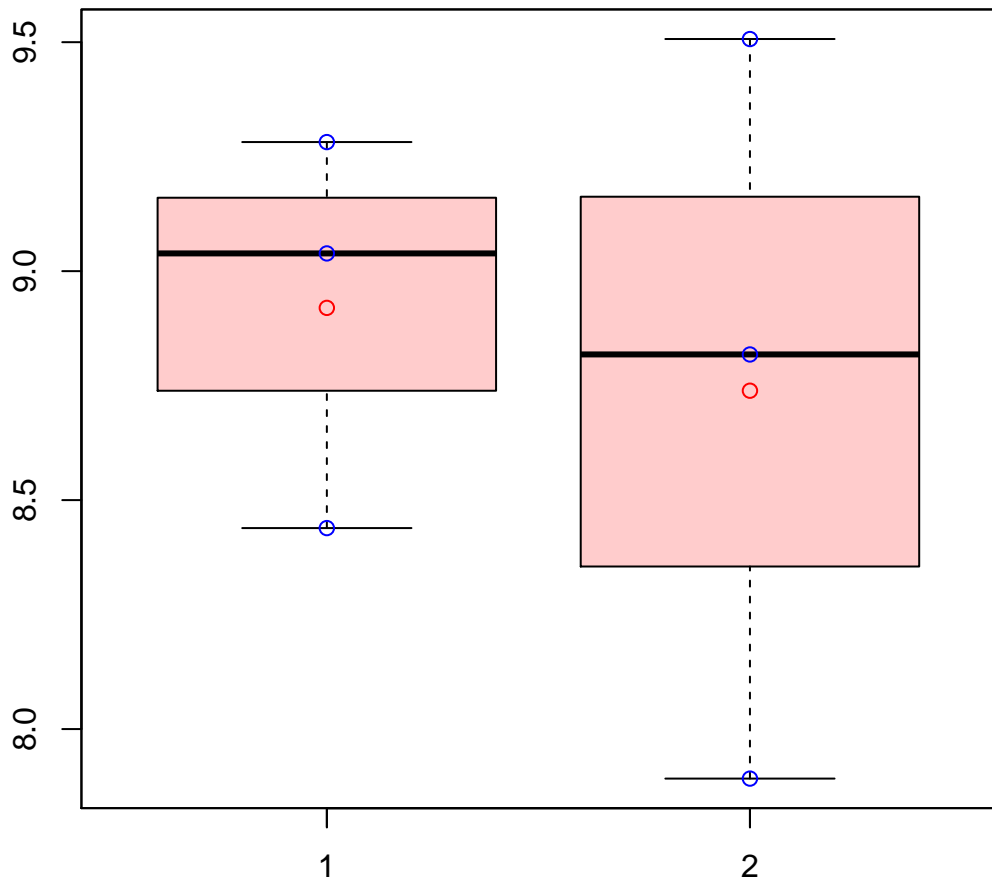
t-Test: p-value = 0.39

CL5788Contig2|CL5788Contig2



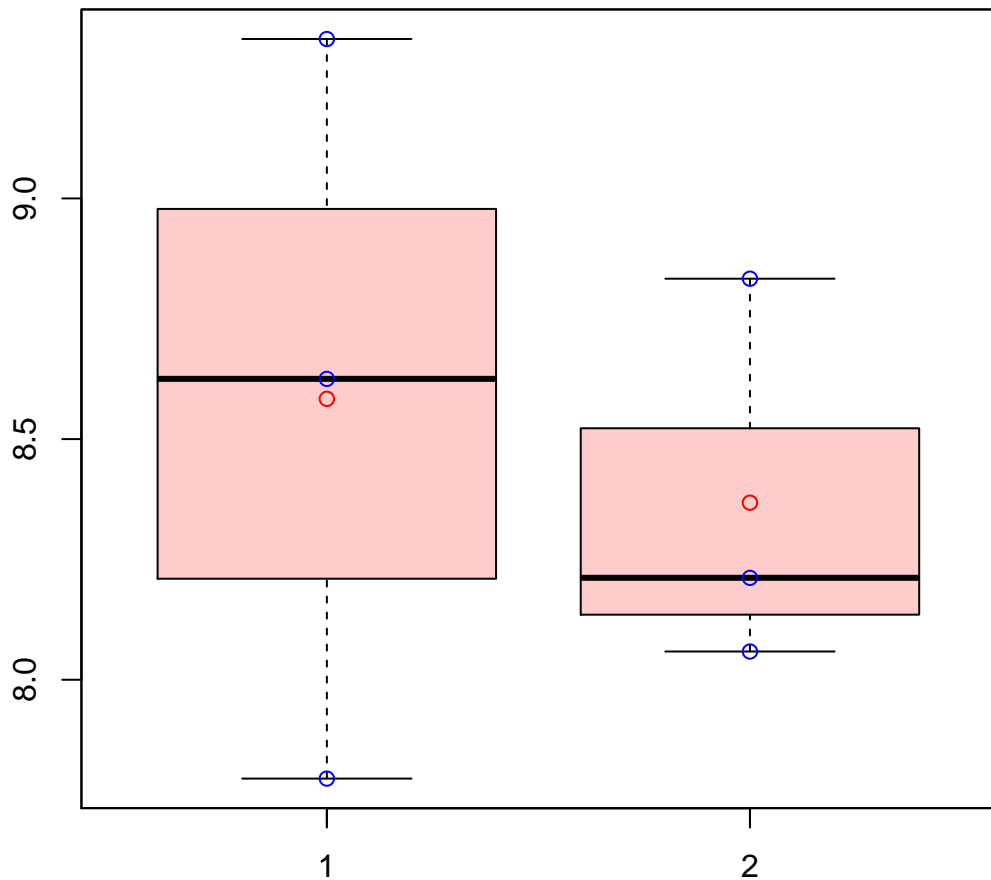
t-Test: p-value = 0.07

CL5793Contig1|CL5793Contig1



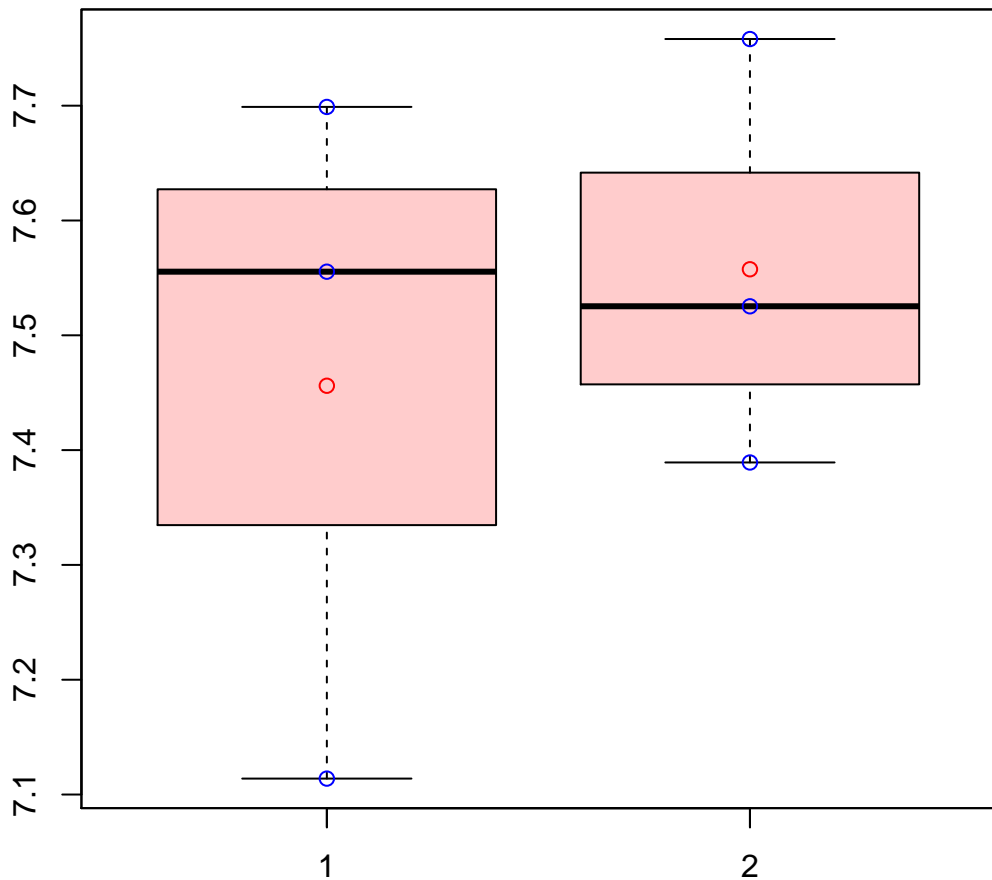
t-Test: p-value = 0.76

CL5794Contig4|CL5794Contig4



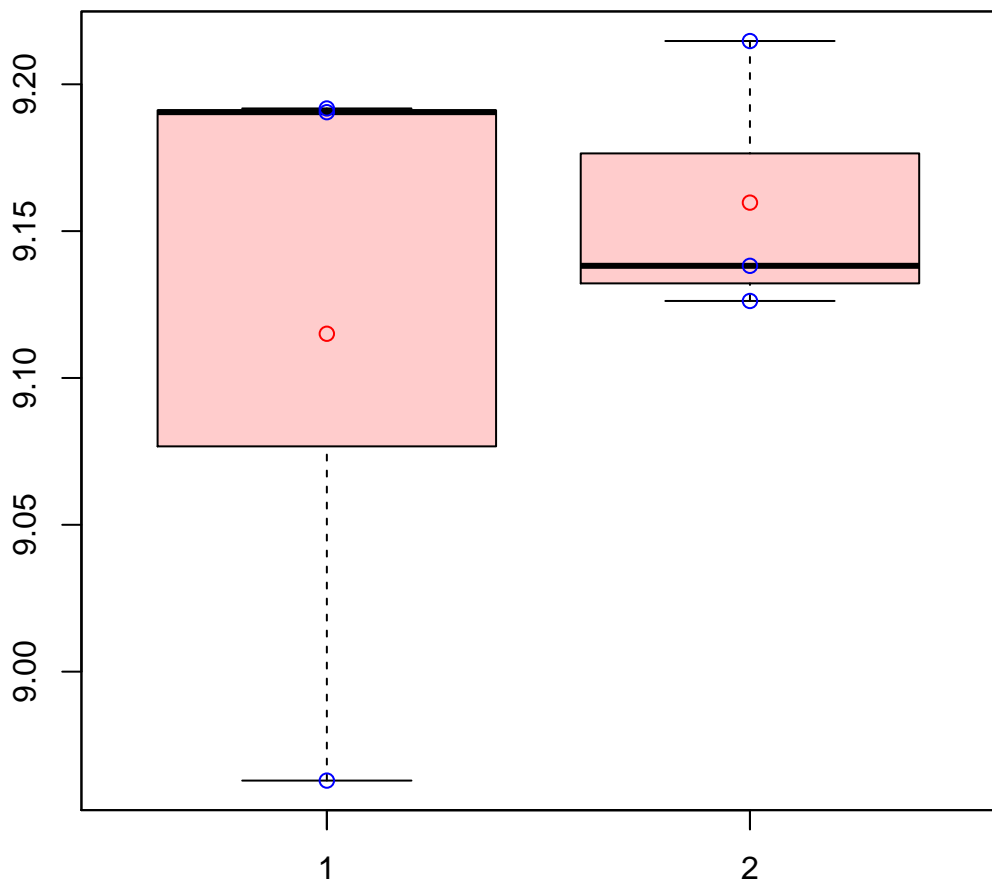
t-Test: p-value = 0.7

CL579Contig13|CL579Contig13



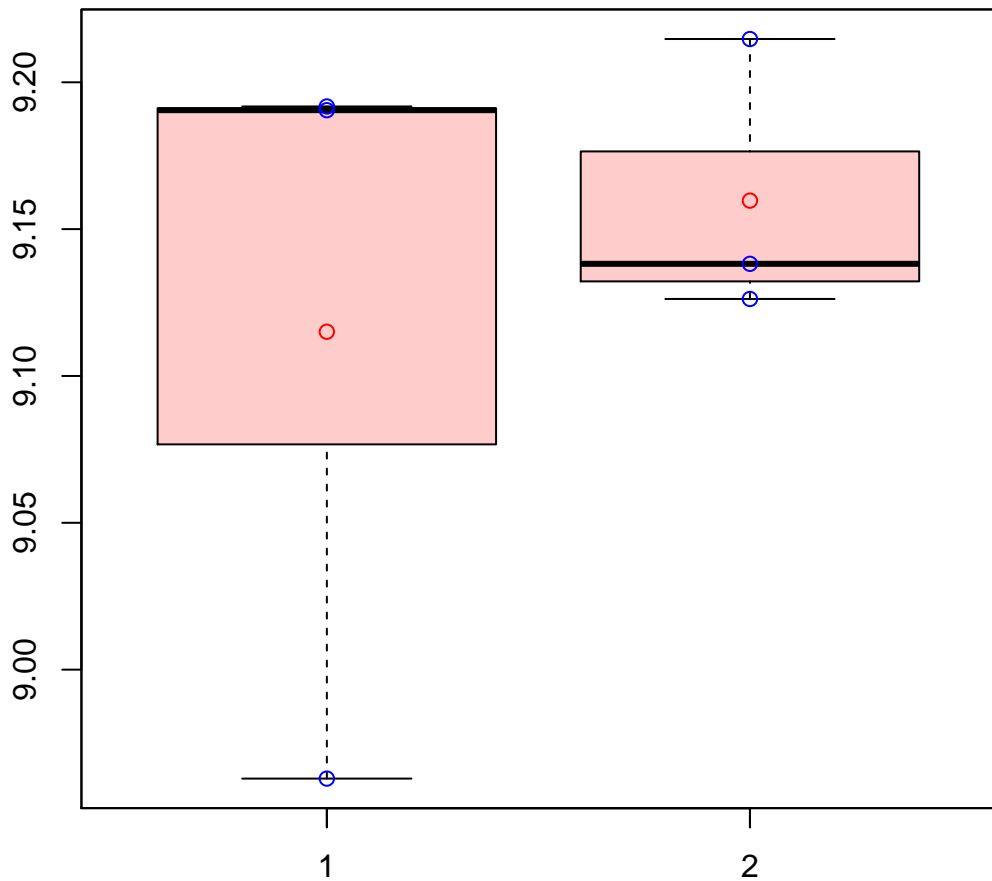
t-Test: p-value = 0.65

CL579Contig1|CL579Contig1



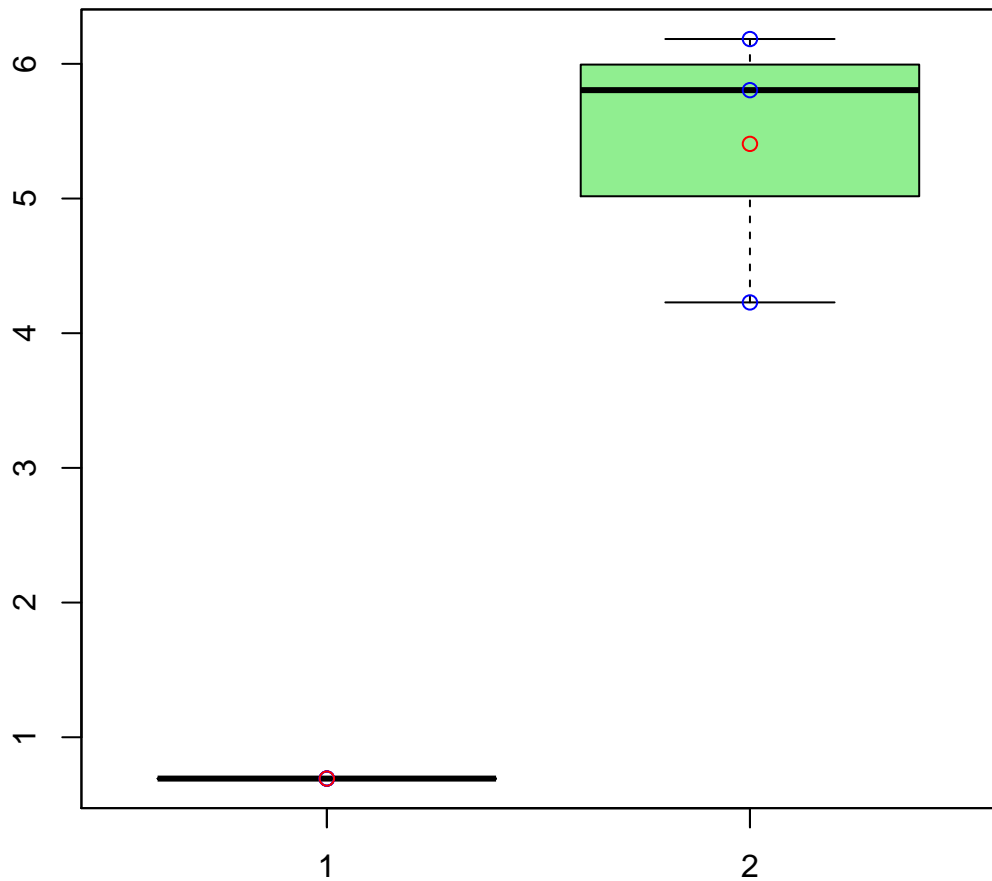
t-Test: p-value = 0.63

CL579Contig2|CL579Contig2



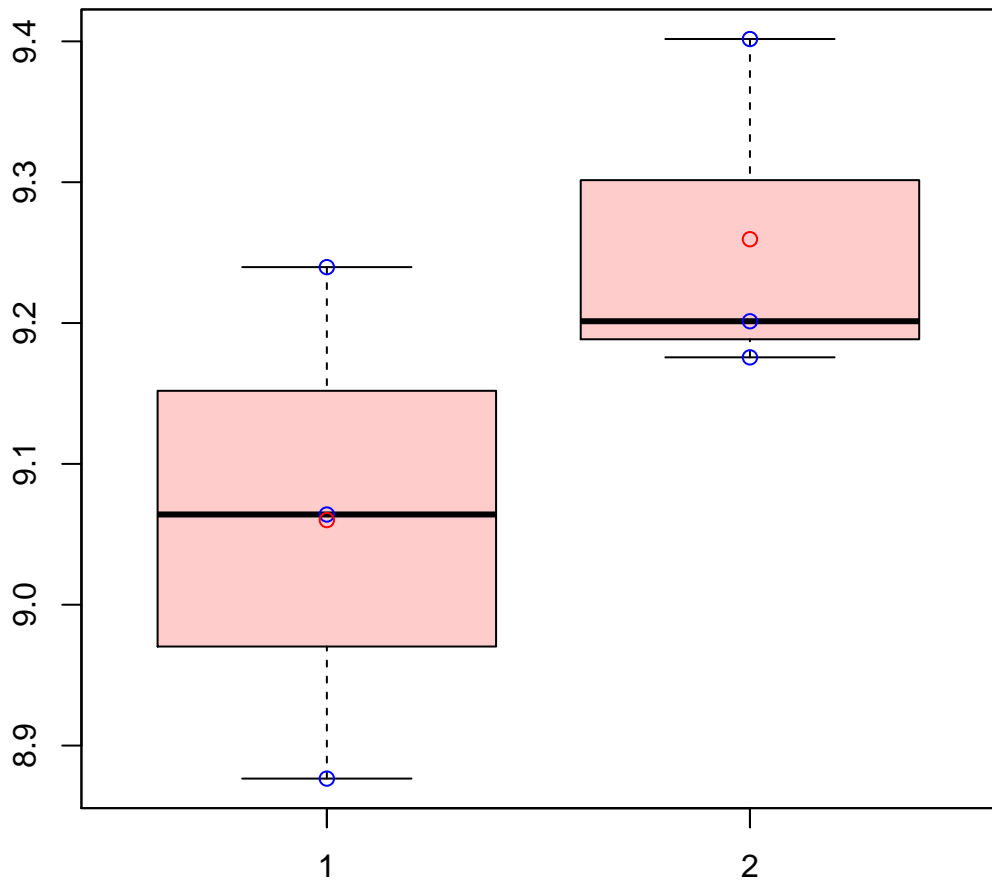
t-Test: p-value = 0.63

CL57Contig23|CL57Contig23



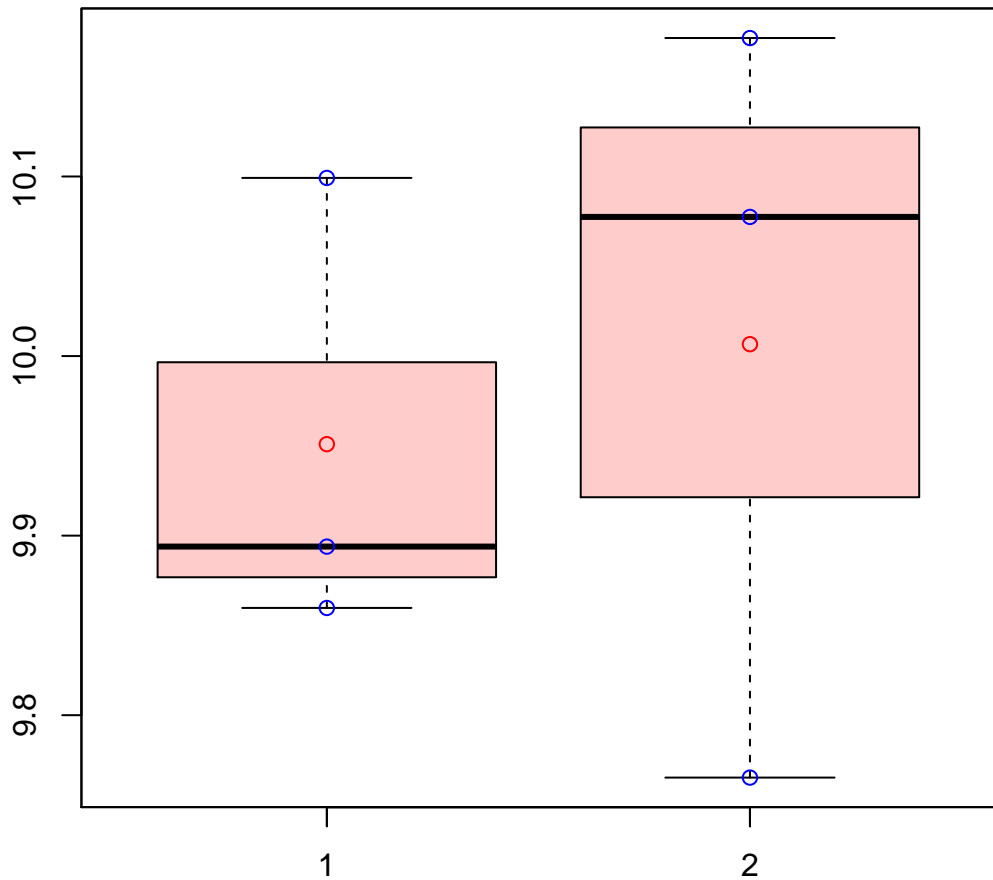
t-Test: p-value = 0.02

CL5816Contig5|CL5816Contig5



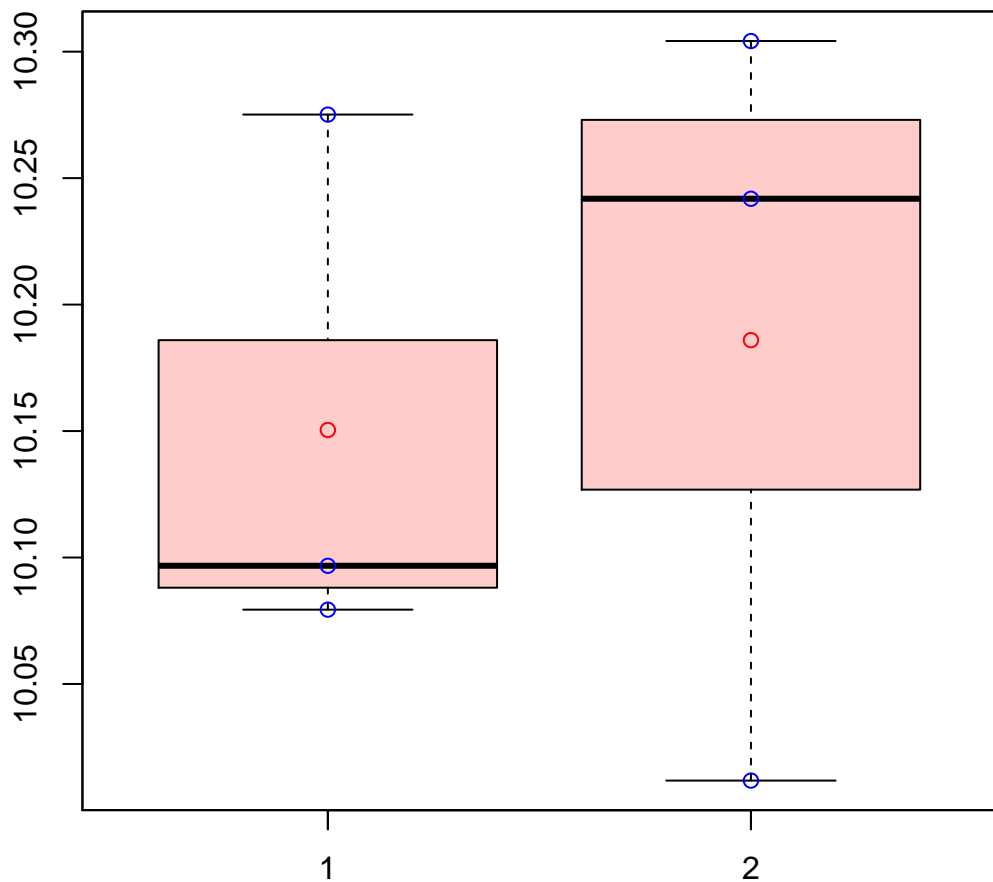
t-Test: p-value = 0.2

CL5818Contig1|CL5818Contig1



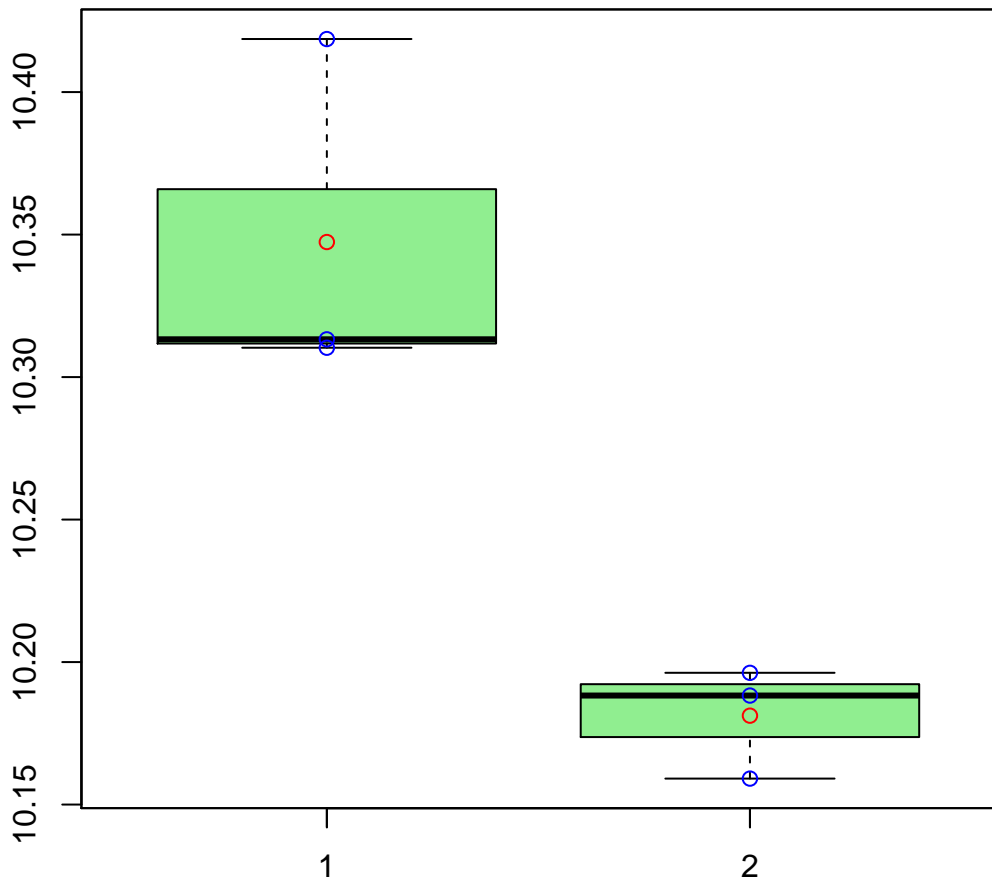
t-Test: p-value = 0.72

CL5818Contig2|CL5818Contig2



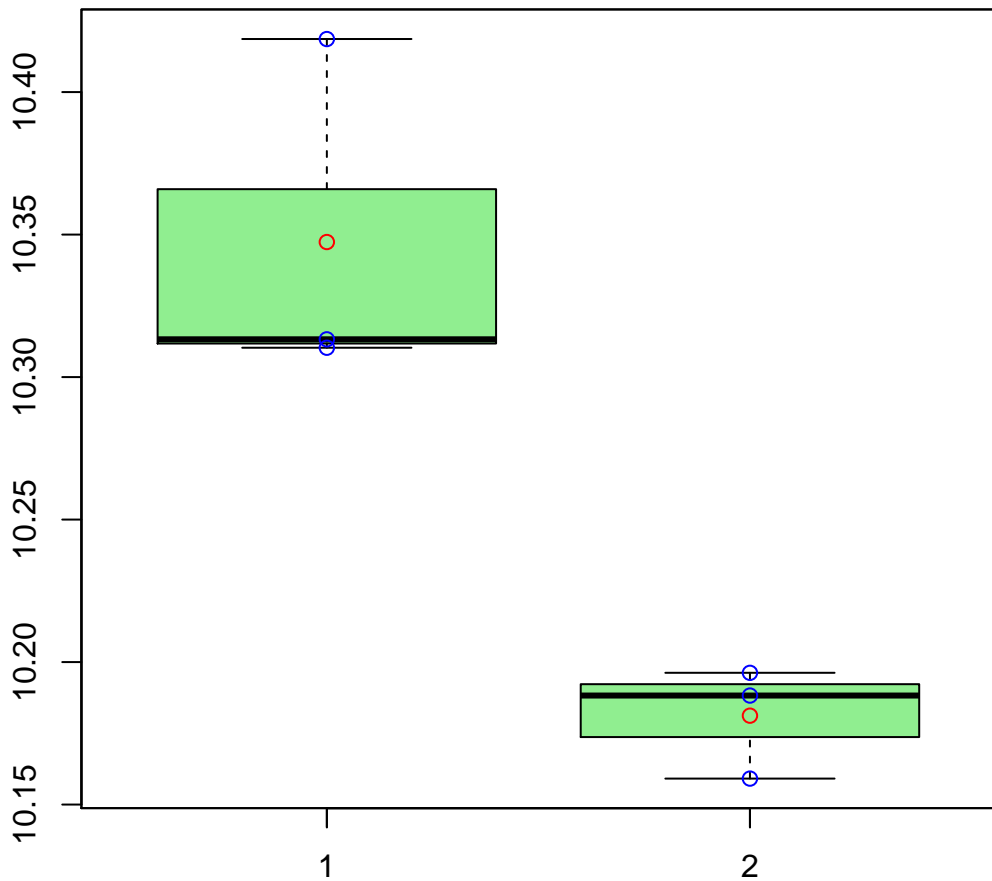
t-Test: p-value = 0.76

CL5826Contig1|CL5826Contig1



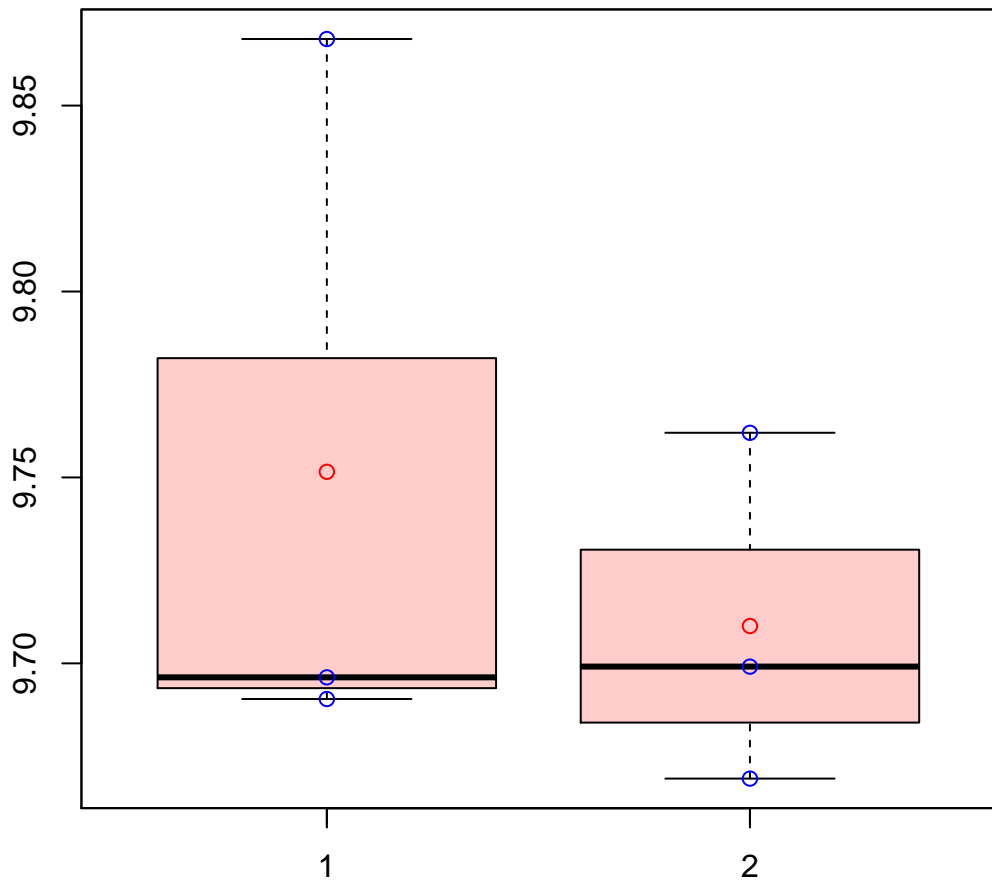
t-Test: p-value = 0.03

CL5826Contig2|CL5826Contig2



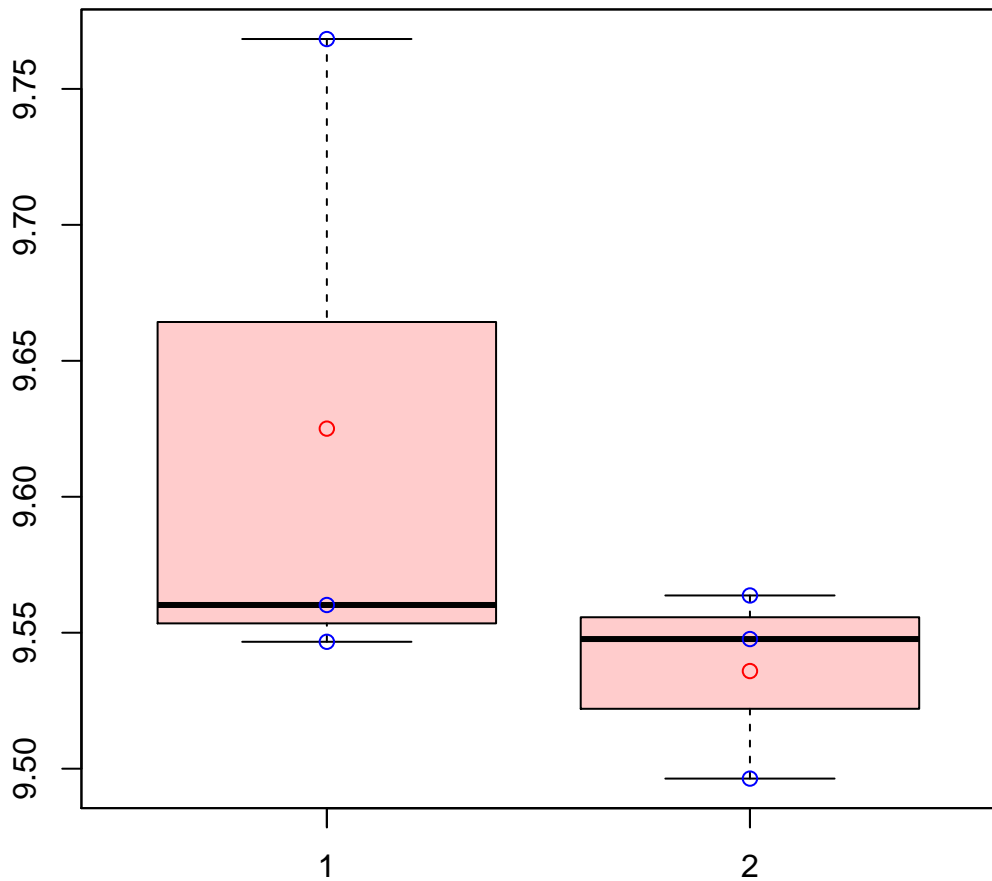
t-Test: p-value = 0.03

CL5827Contig1|CL5827Contig1



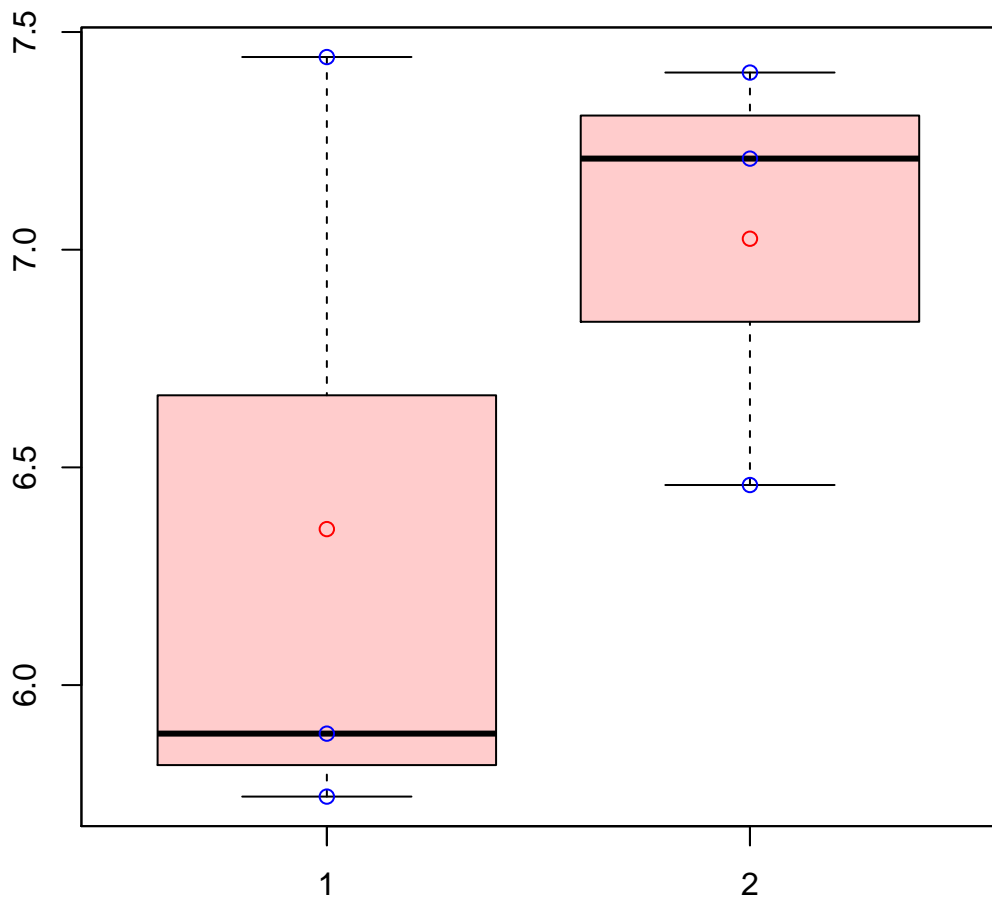
t-Test: p-value = 0.57

CL5827Contig5|CL5827Contig5



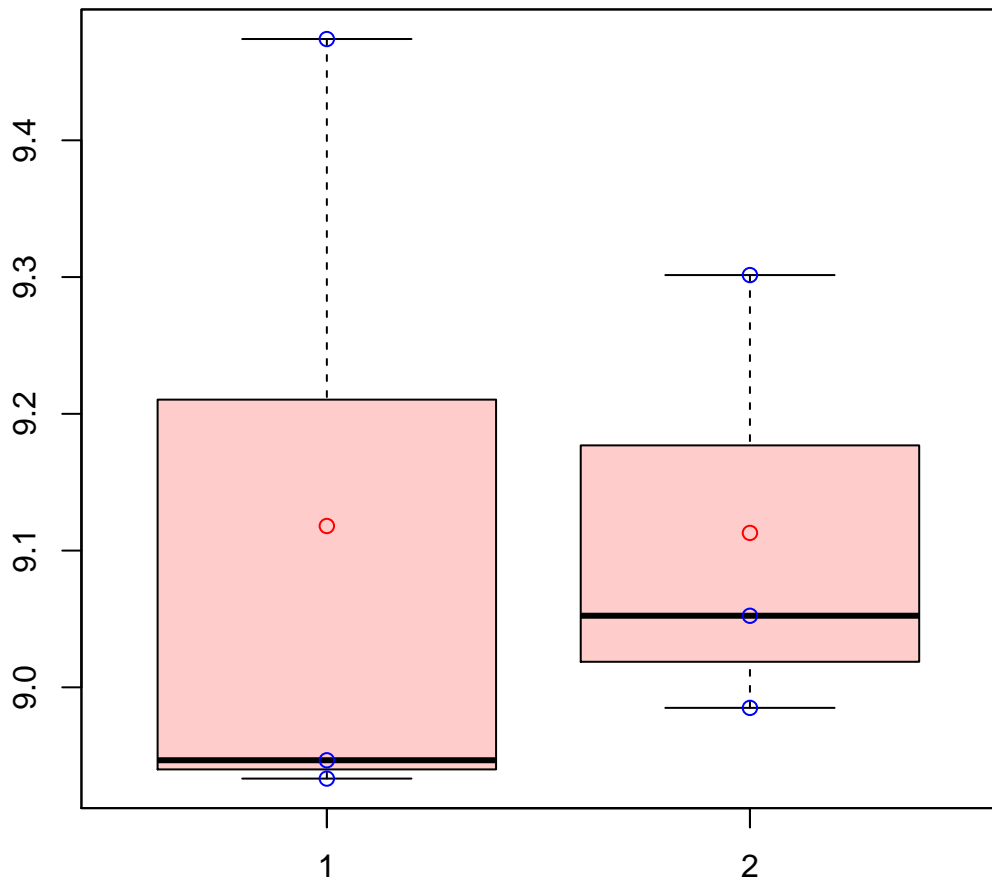
t-Test: p-value = 0.34

CL5828Contig1|CL5828Contig1



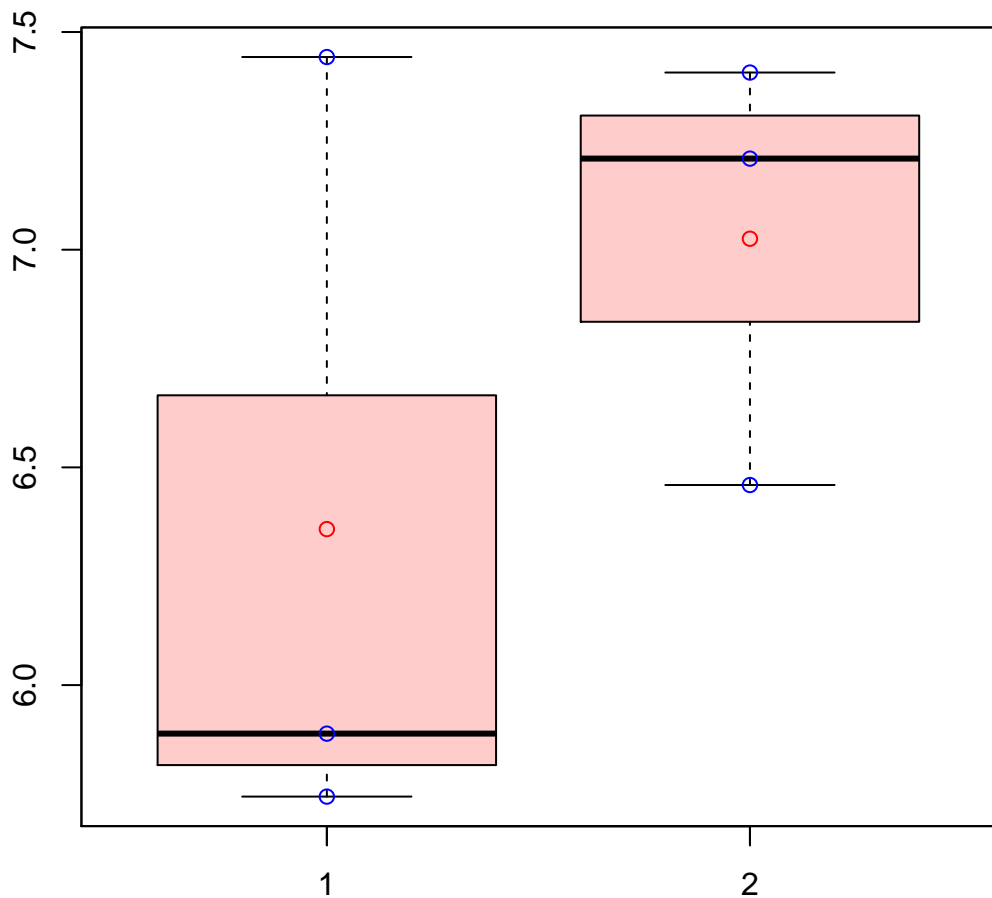
t-Test: p-value = 0.36

CL5828Contig2|CL5828Contig2



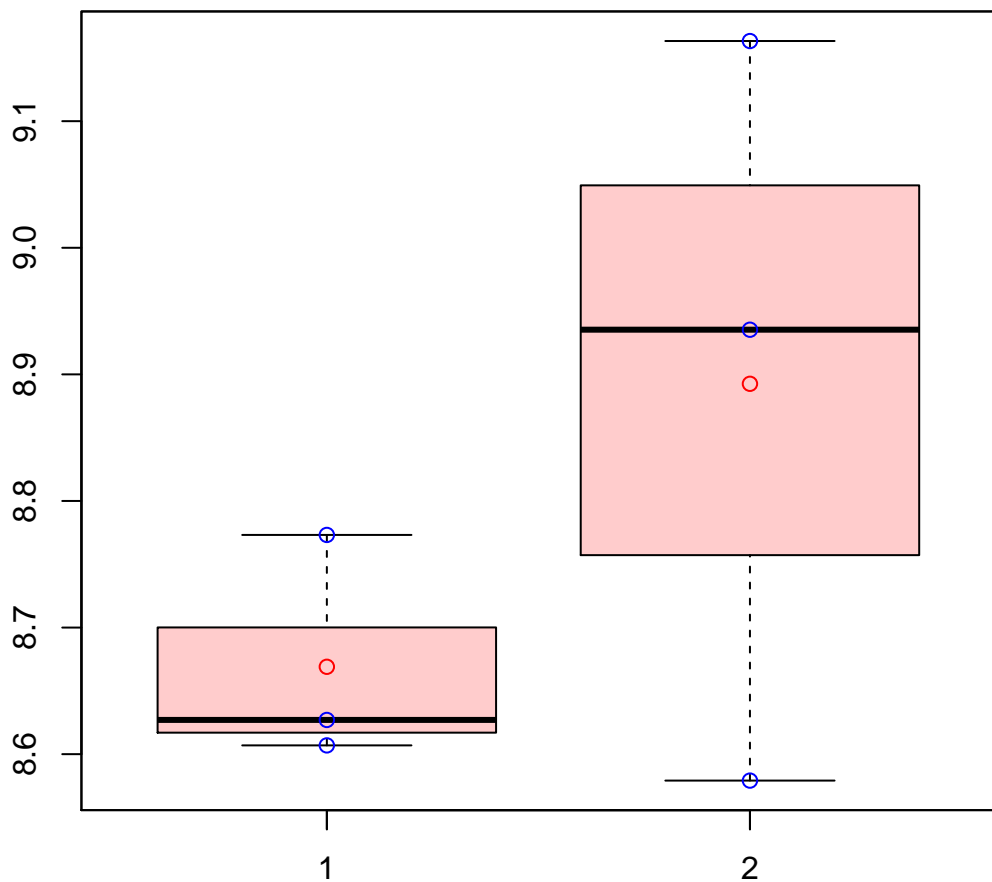
t-Test: p-value = 0.98

CL5828Contig3|CL5828Contig3



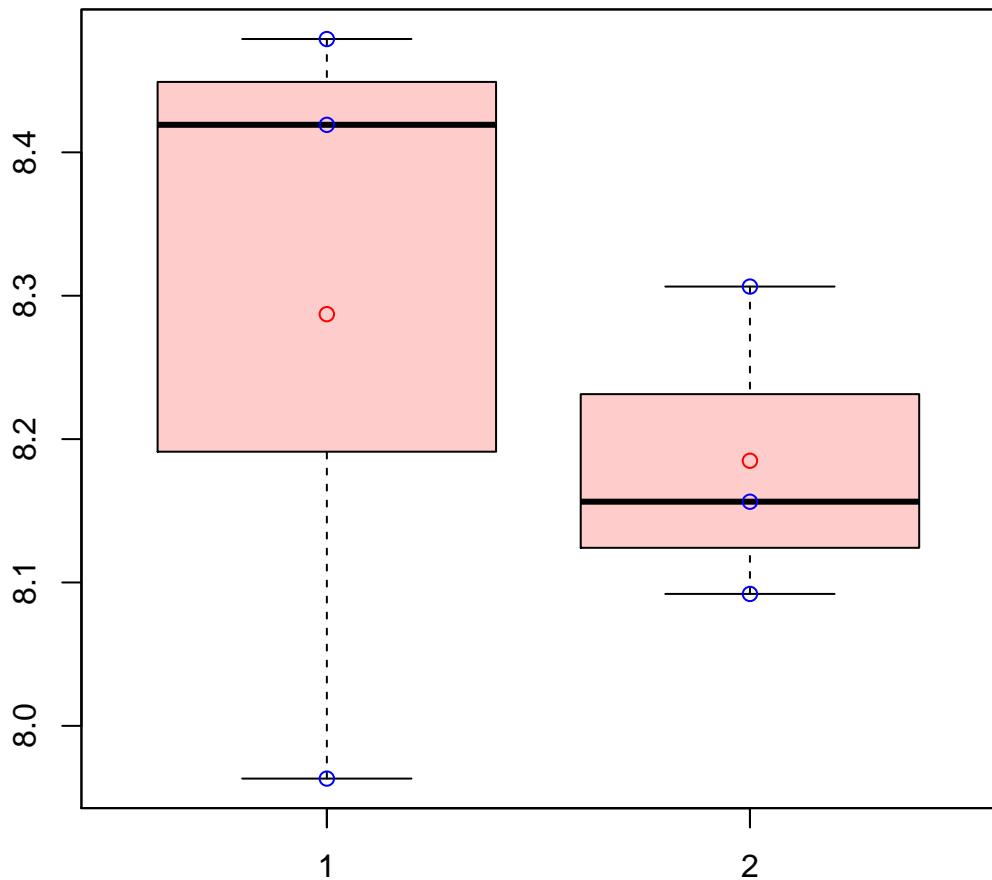
t-Test: p-value = 0.36

CL582Contig2|CL582Contig2



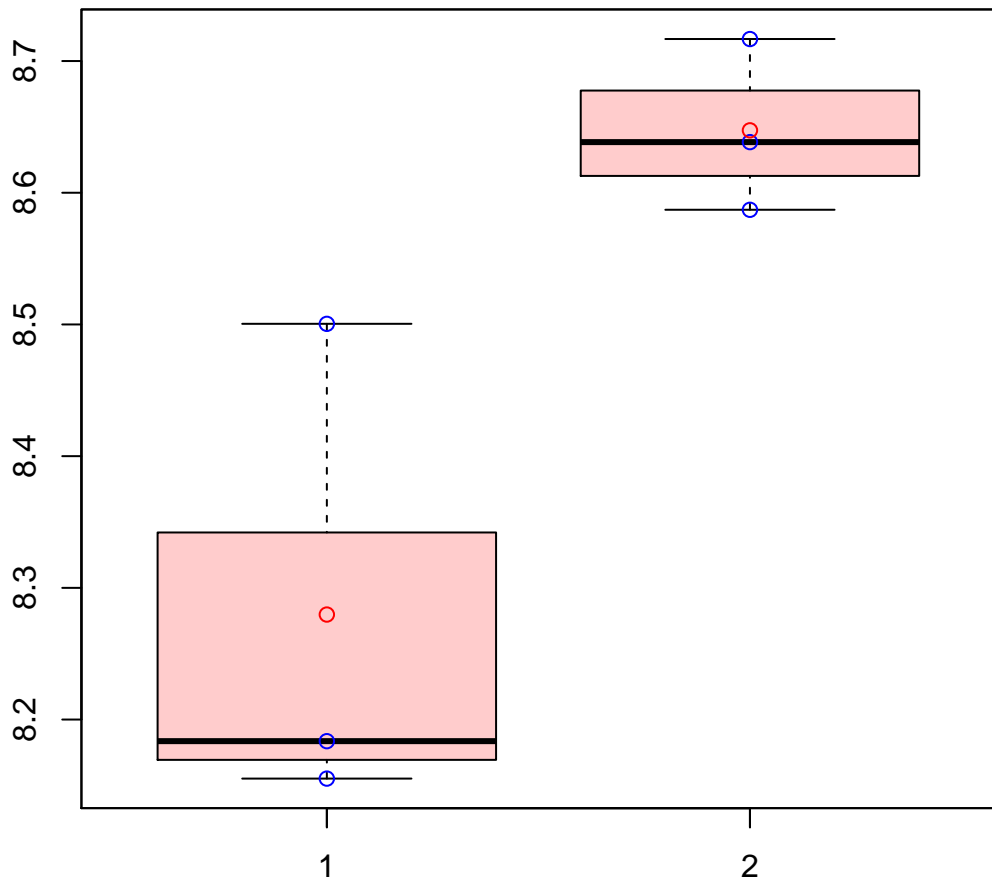
t-Test: p-value = 0.32

CL5834Contig4|CL5834Contig4



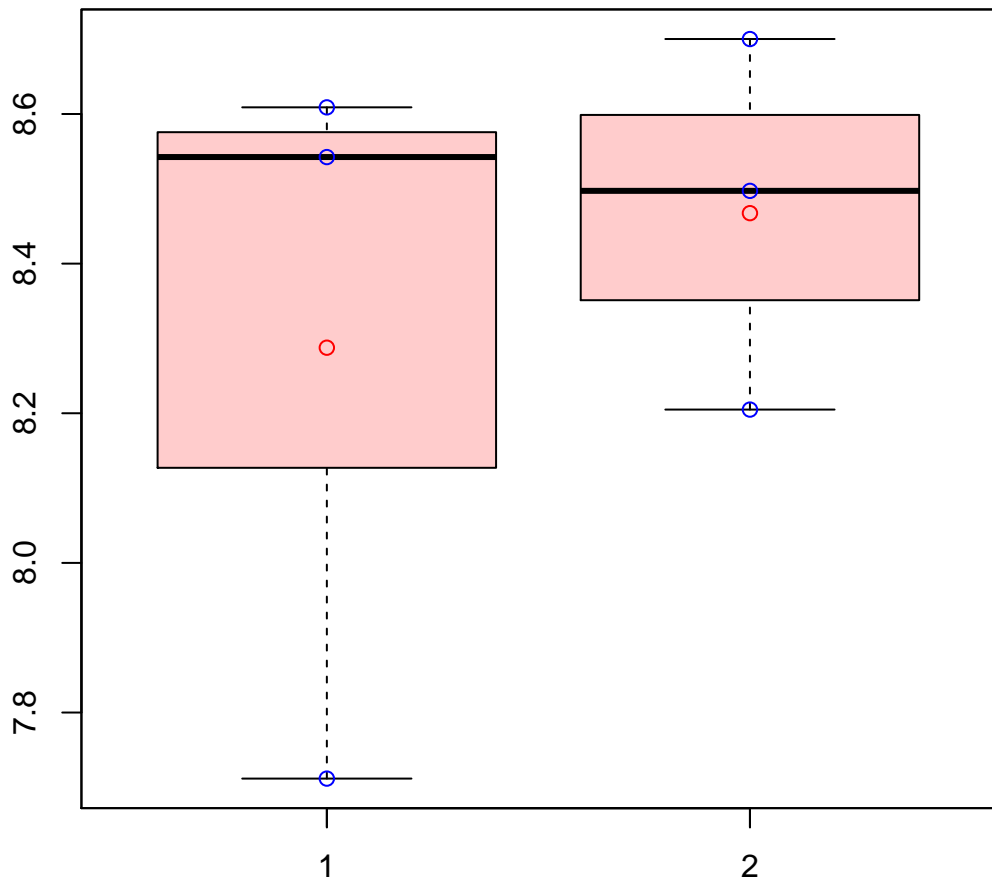
t-Test: p-value = 0.61

CL5839Contig1|CL5839Contig1



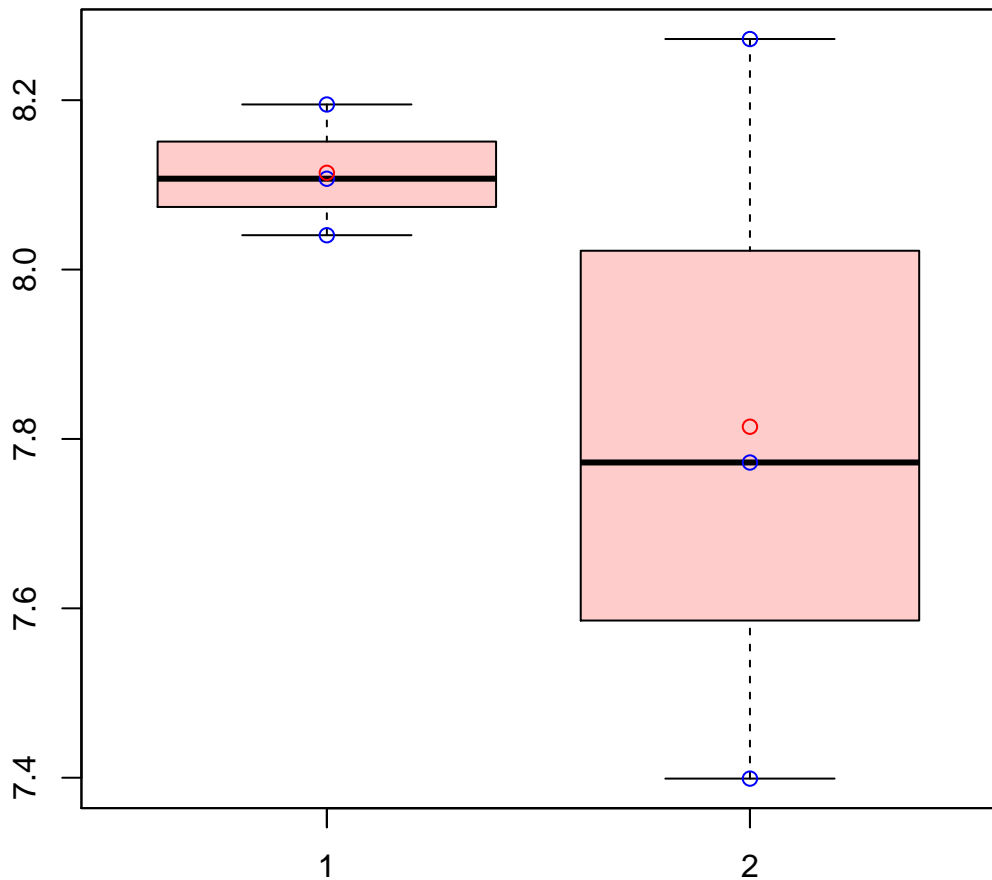
t-Test: p-value = 0.07

CL583Contig4|CL583Contig4



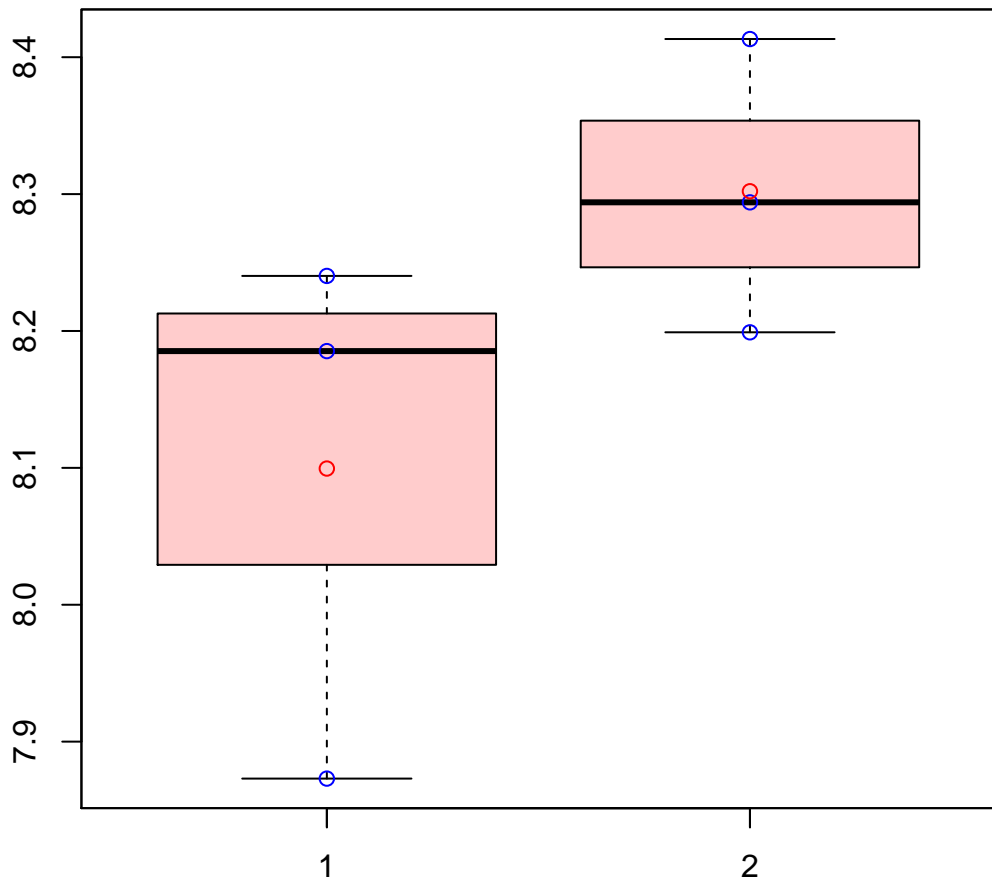
t-Test: p-value = 0.62

CL5848Contig4|CL5848Contig4



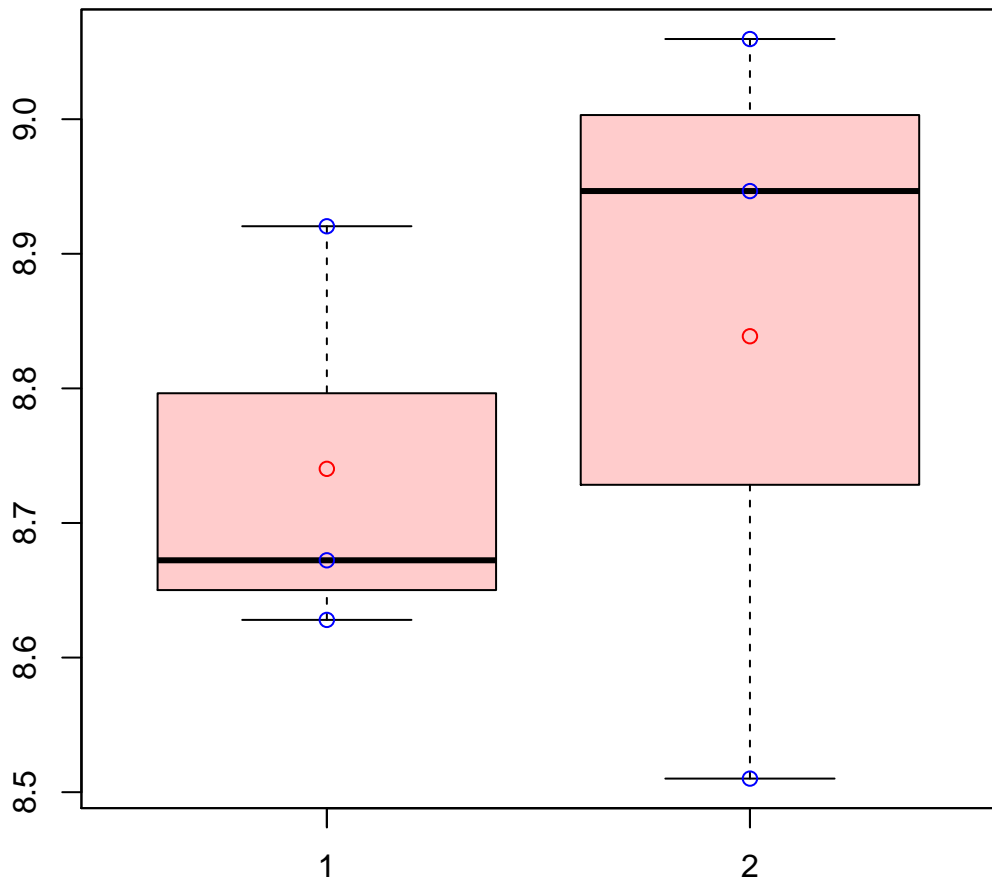
t-Test: p-value = 0.36

CL584Contig1|CL584Contig1



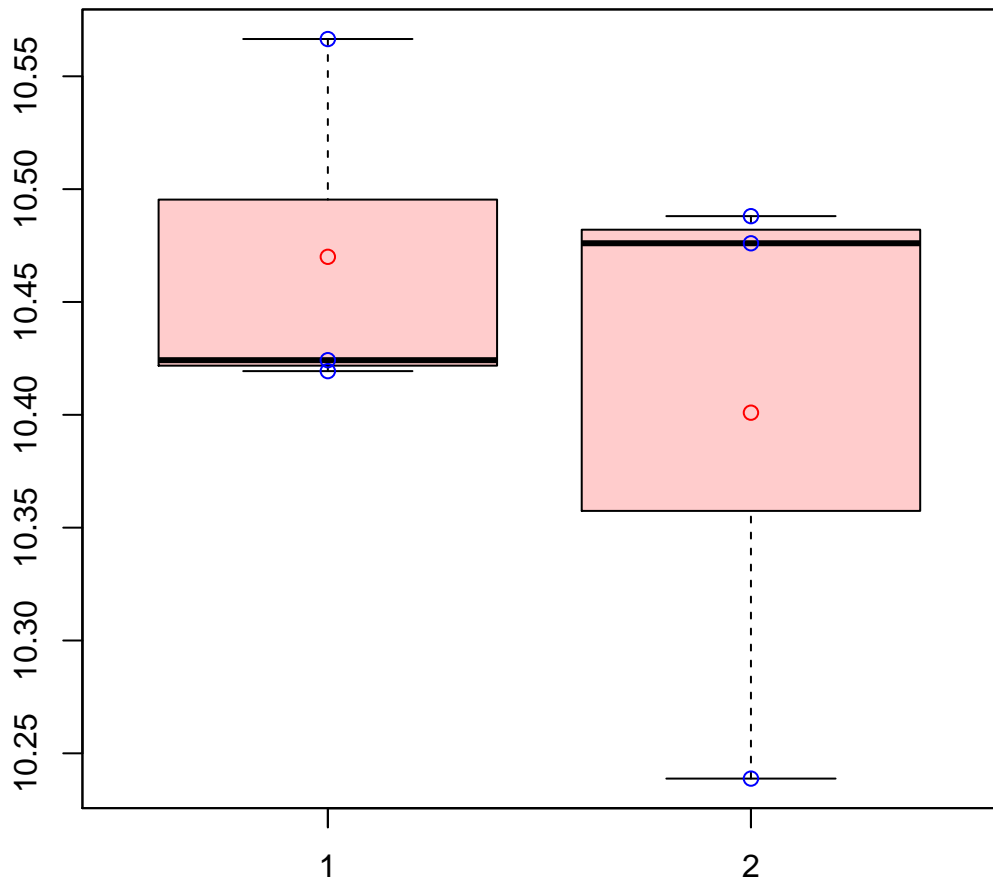
t-Test: p-value = 0.21

CL584Contig6|CL584Contig6



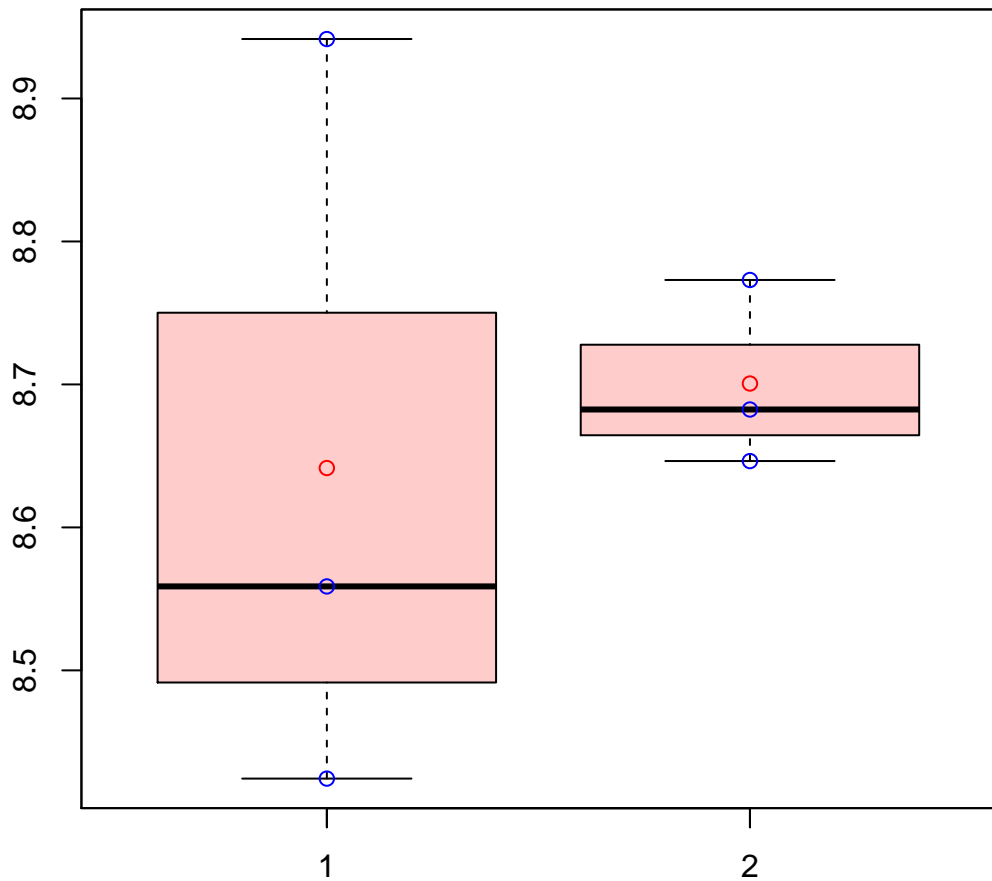
t-Test: p-value = 0.64

CL5856Contig1|CL5856Contig1



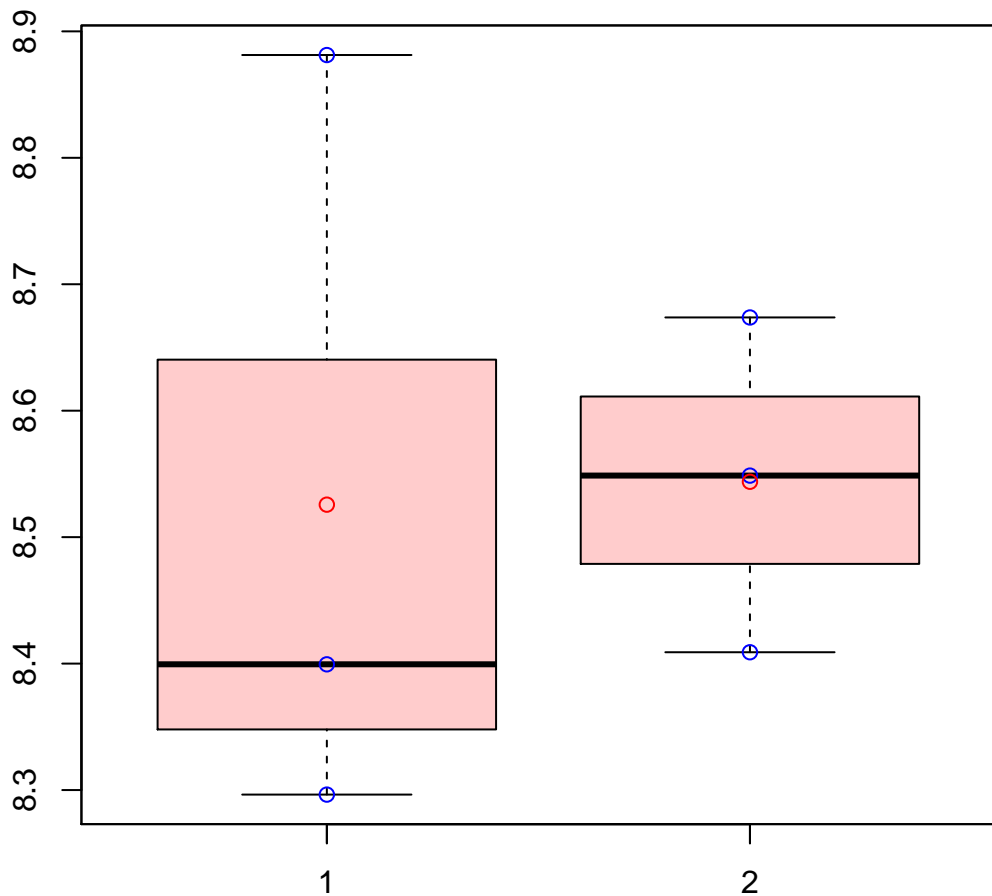
t-Test: p-value = 0.51

CL5858Contig1|CL5858Contig1



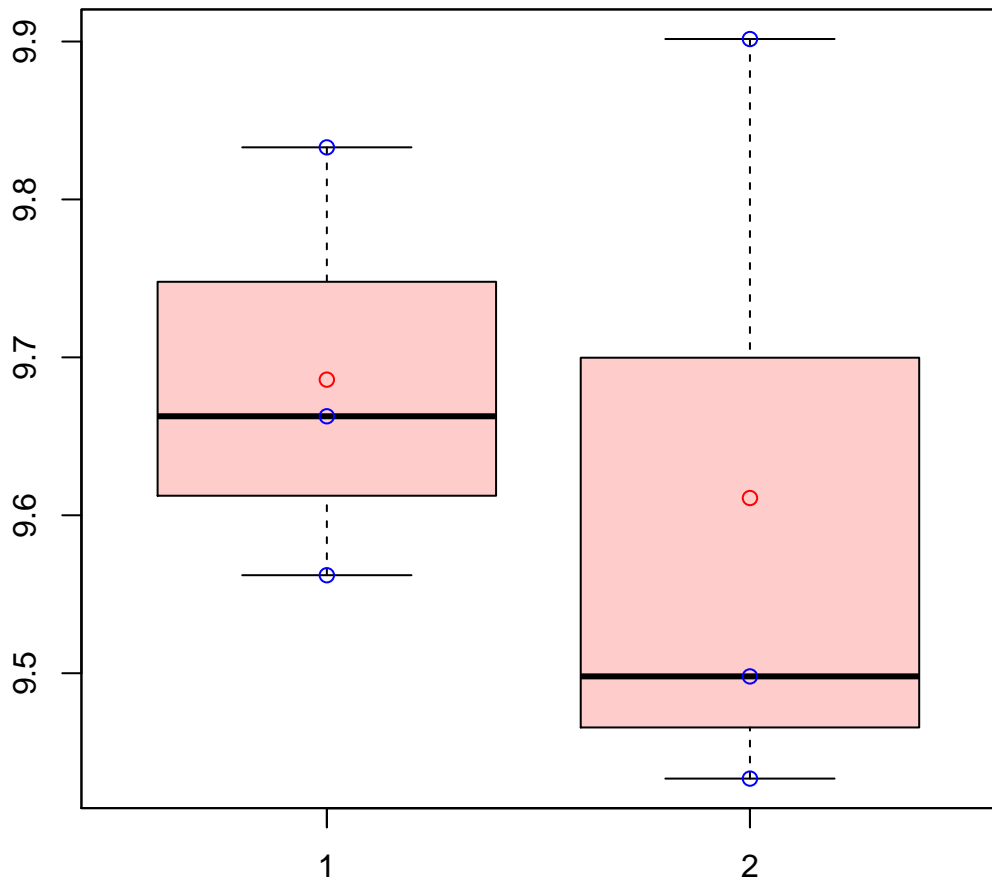
t-Test: p-value = 0.74

CL5858Contig5|CL5858Contig5



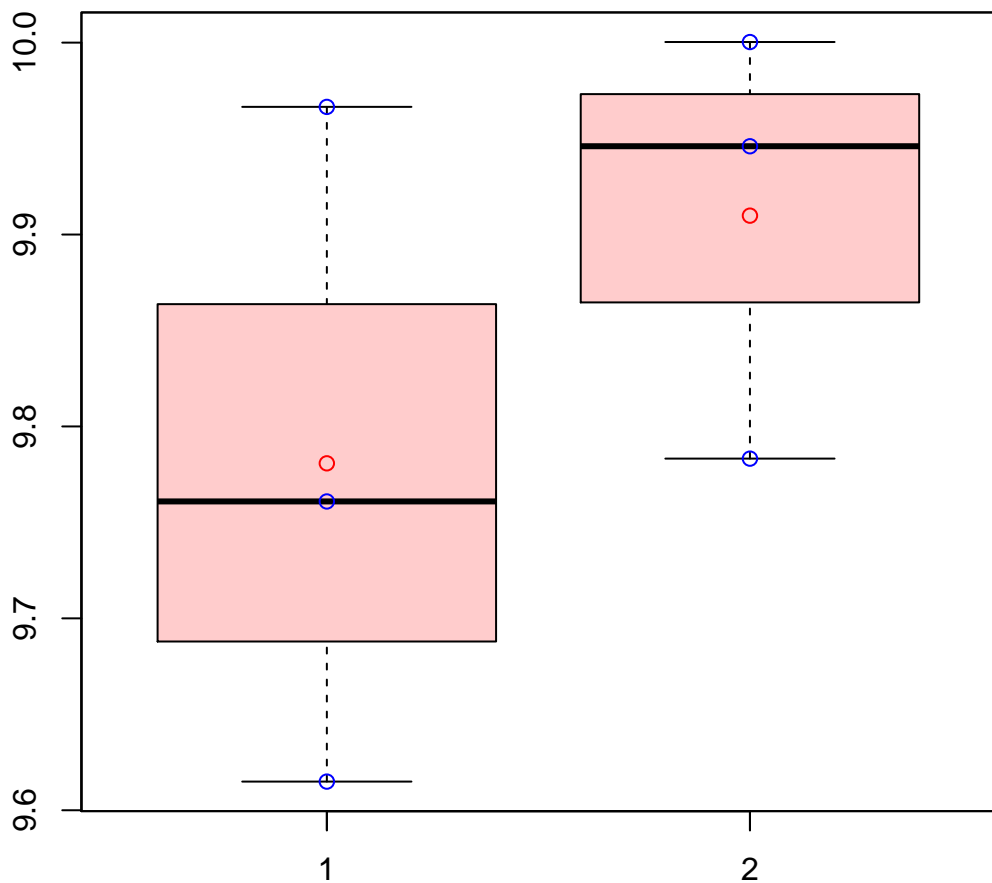
t-Test: p-value = 0.93

CL5859Contig1|CL5859Contig1



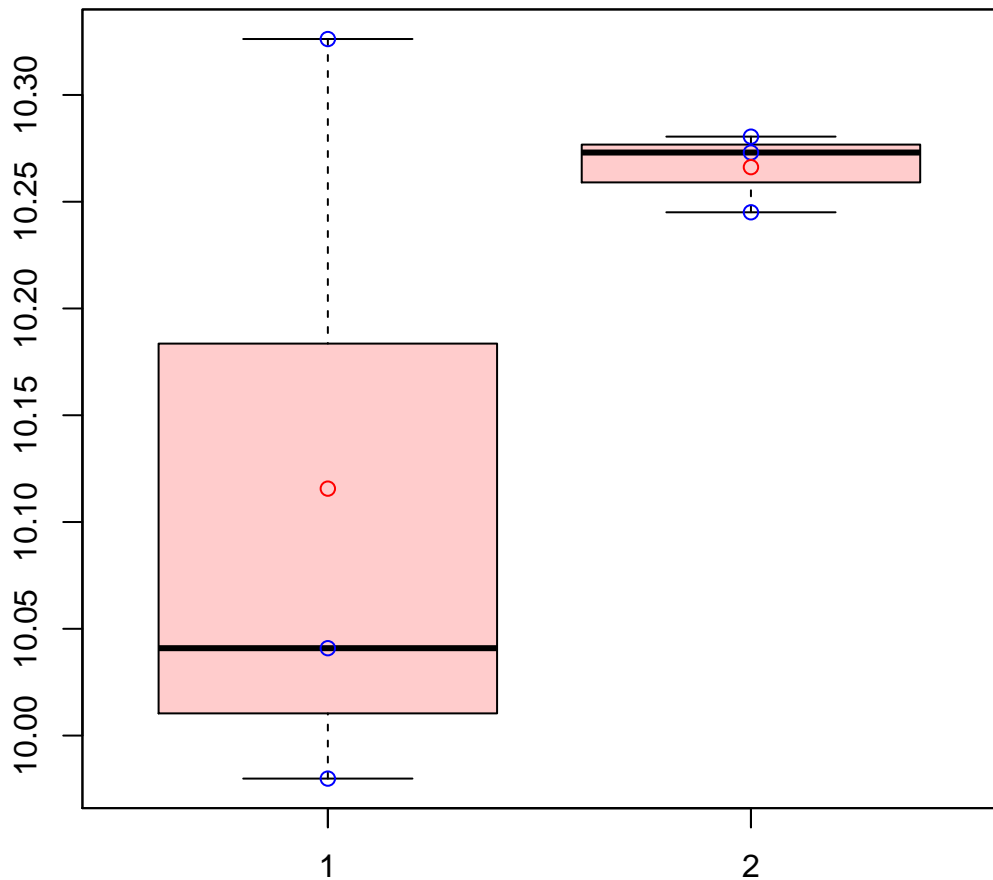
t-Test: p-value = 0.68

CL5866Contig1|CL5866Contig1



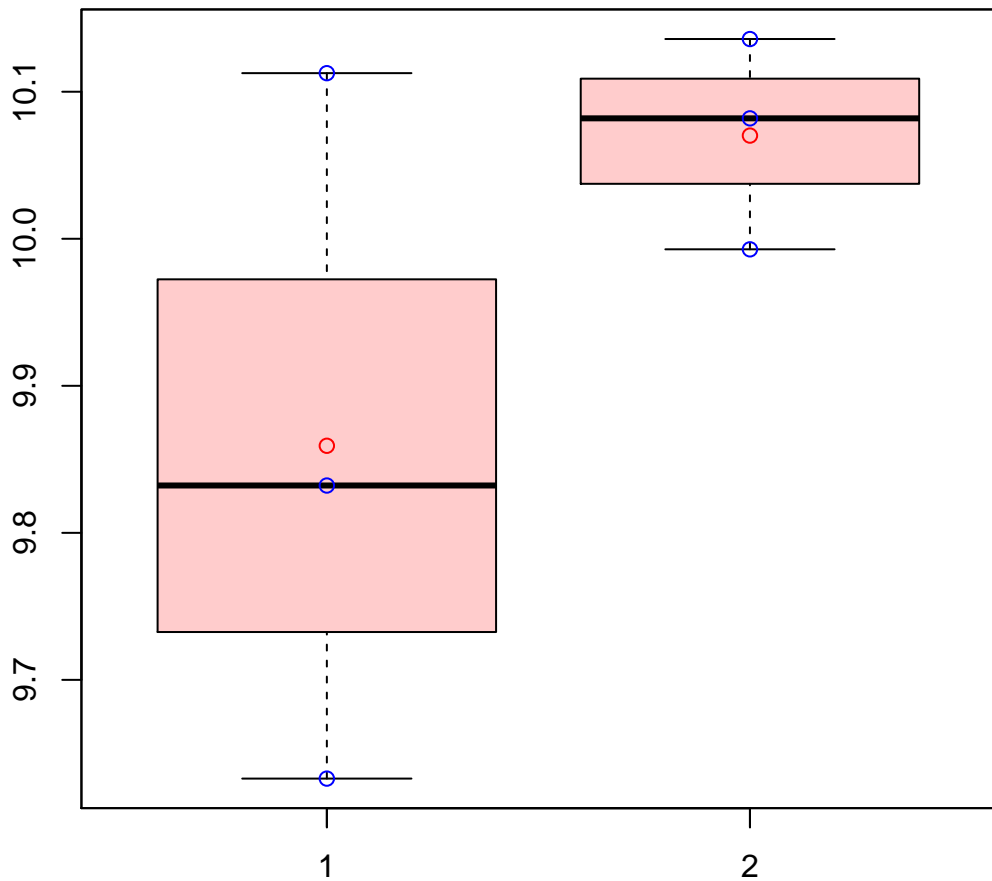
t-Test: p-value = 0.36

CL5866Contig2|CL5866Contig2



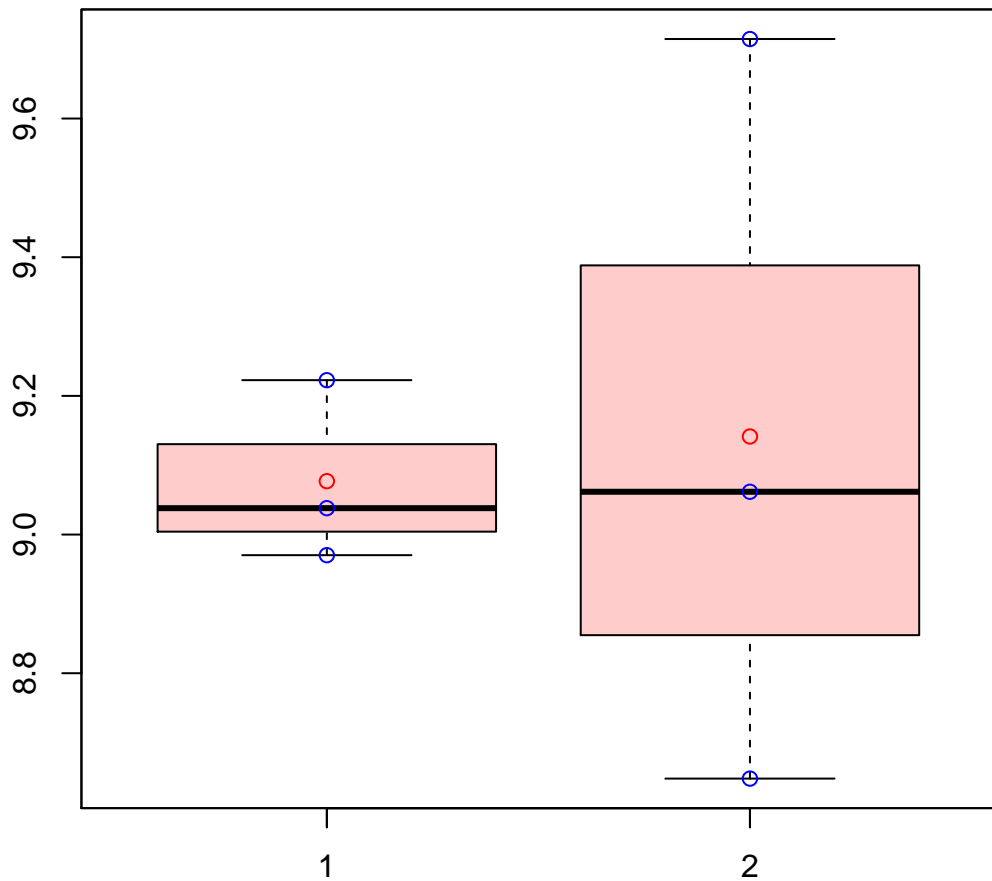
t-Test: p-value = 0.29

CL5866Contig3|CL5866Contig3



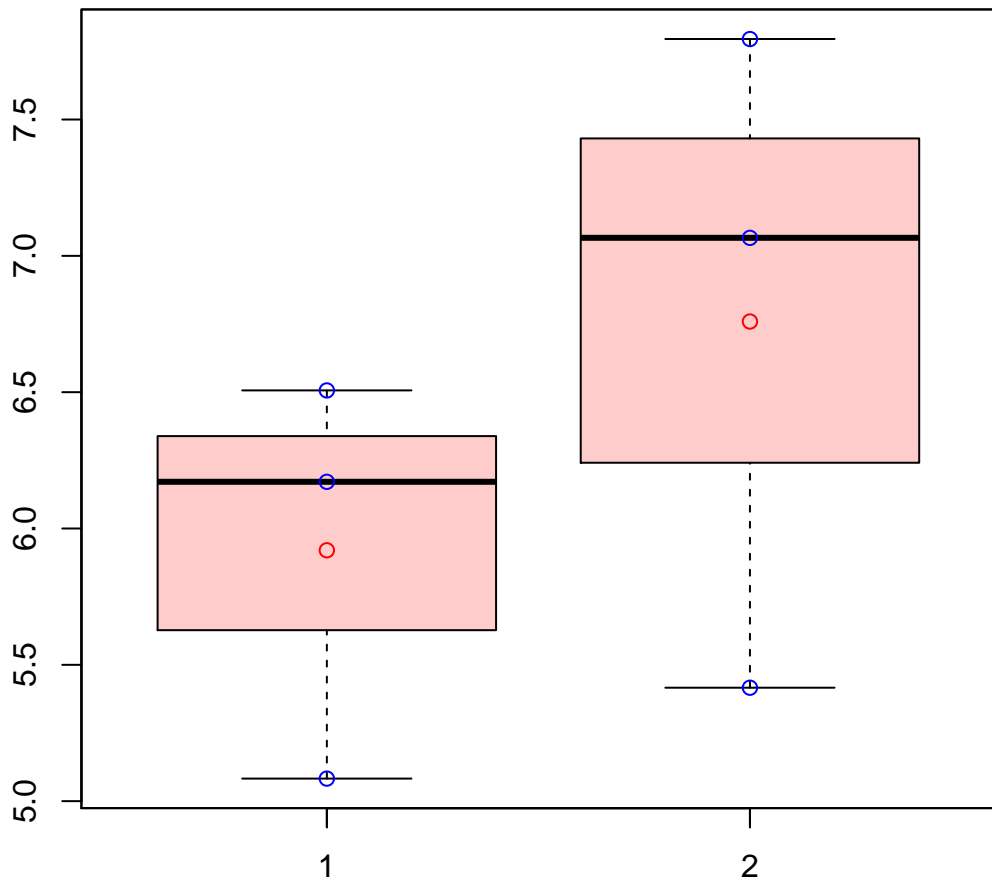
t-Test: p-value = 0.27

CL5870Contig2|CL5870Contig2



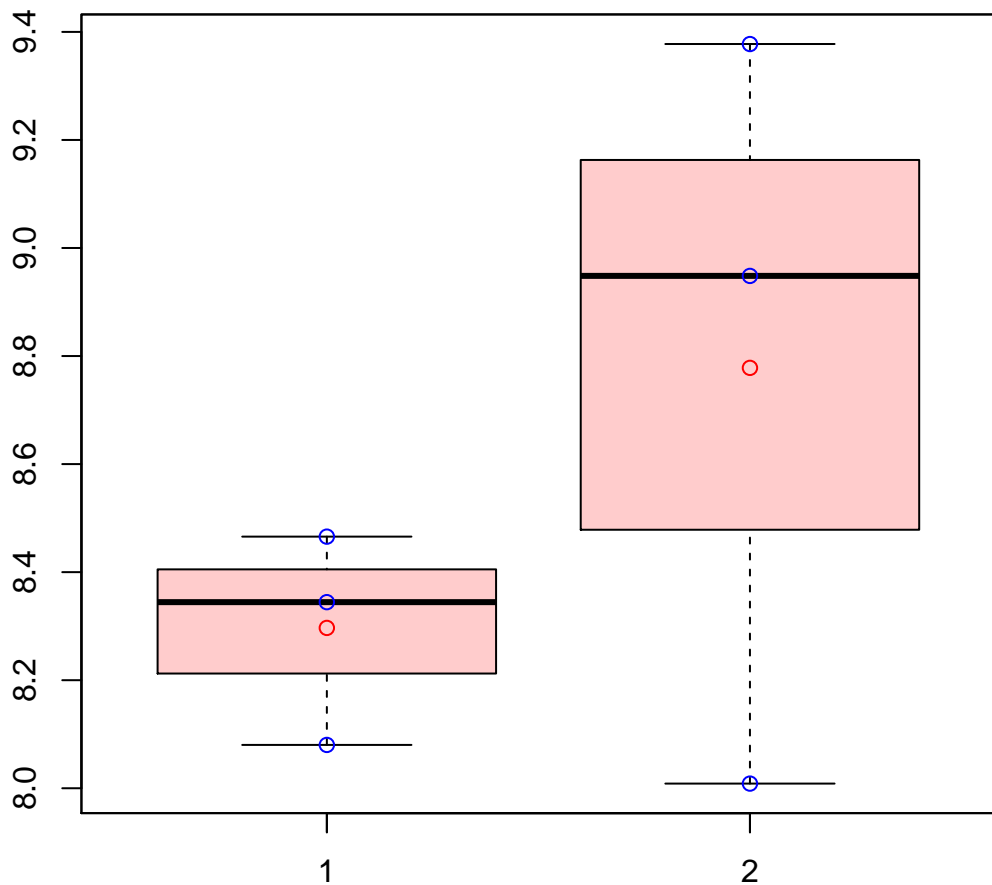
t-Test: p-value = 0.86

CL5878Contig3|CL5878Contig3



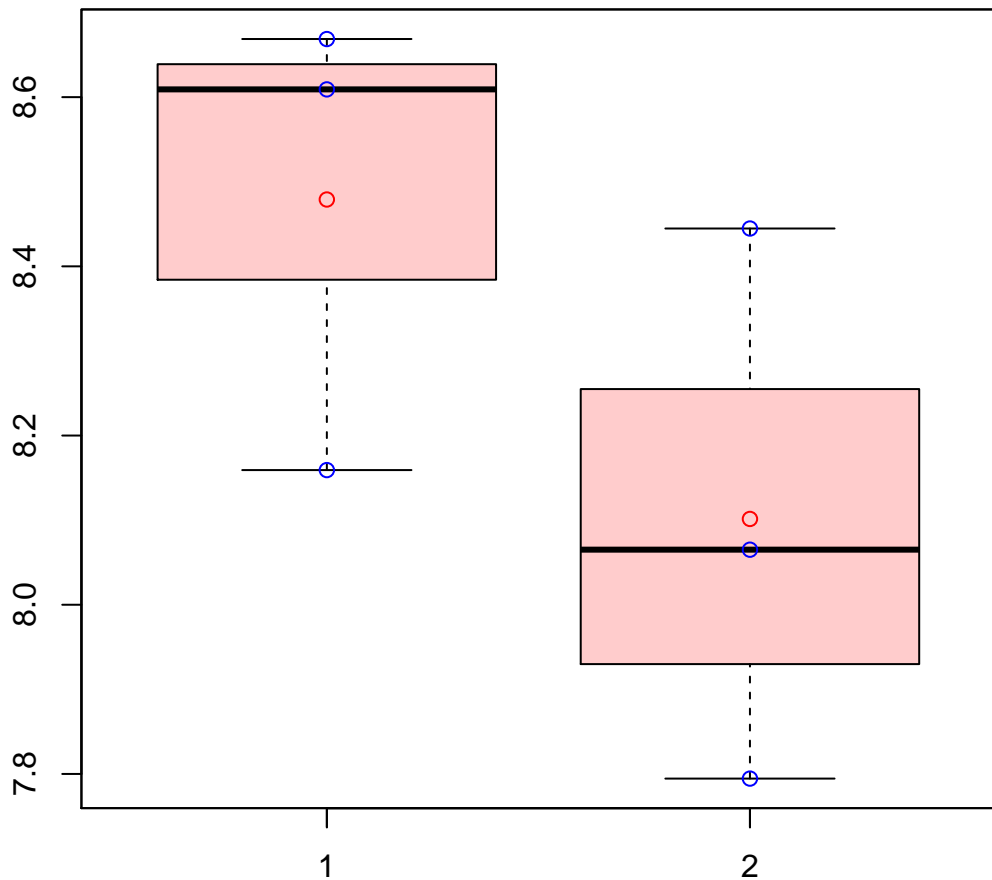
t-Test: p-value = 0.38

CL5880Contig1|CL5880Contig1



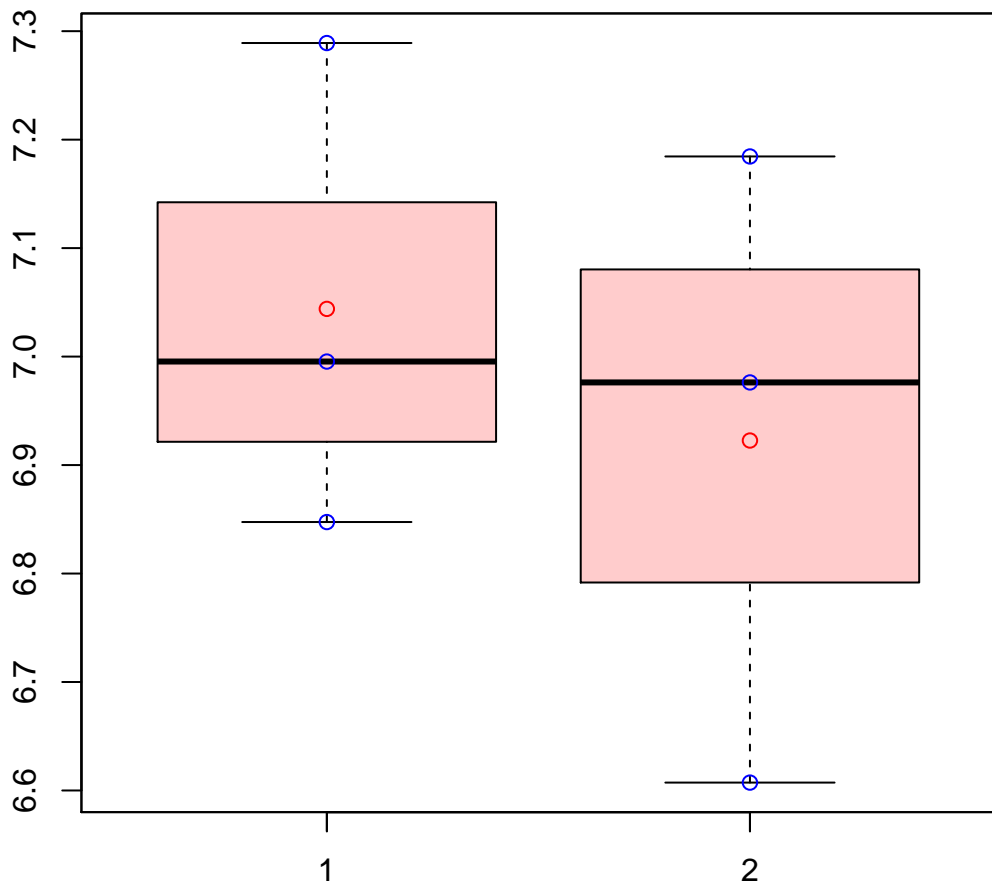
t-Test: p-value = 0.36

CL5888Contig3|CL5888Contig3



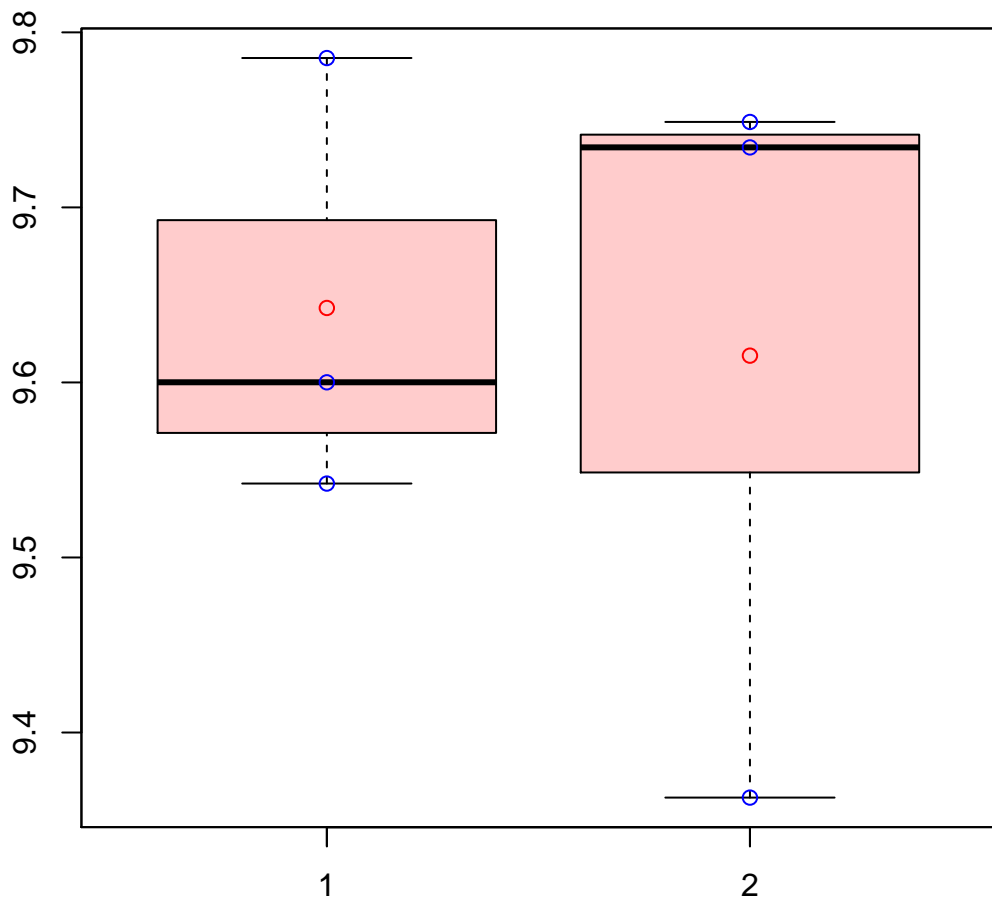
t-Test: p-value = 0.2

CL5894Contig3|CL5894Contig3



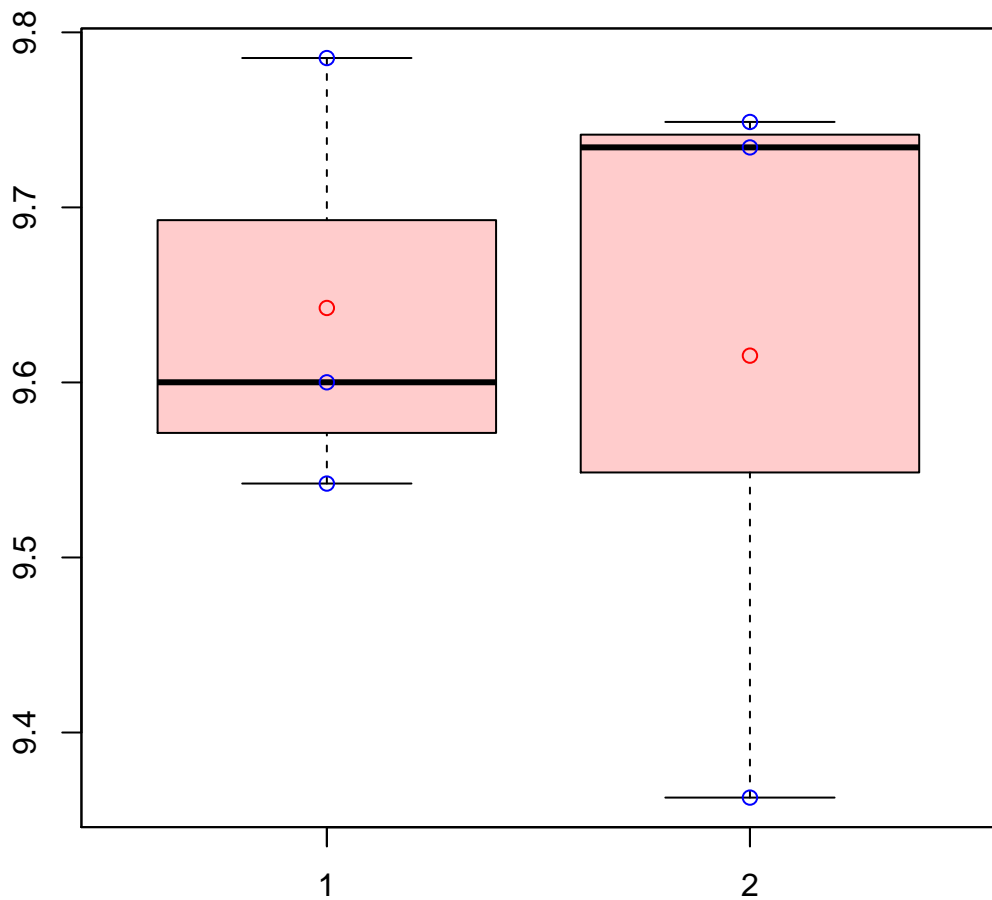
t-Test: p-value = 0.6

CL5895Contig2|CL5895Contig2



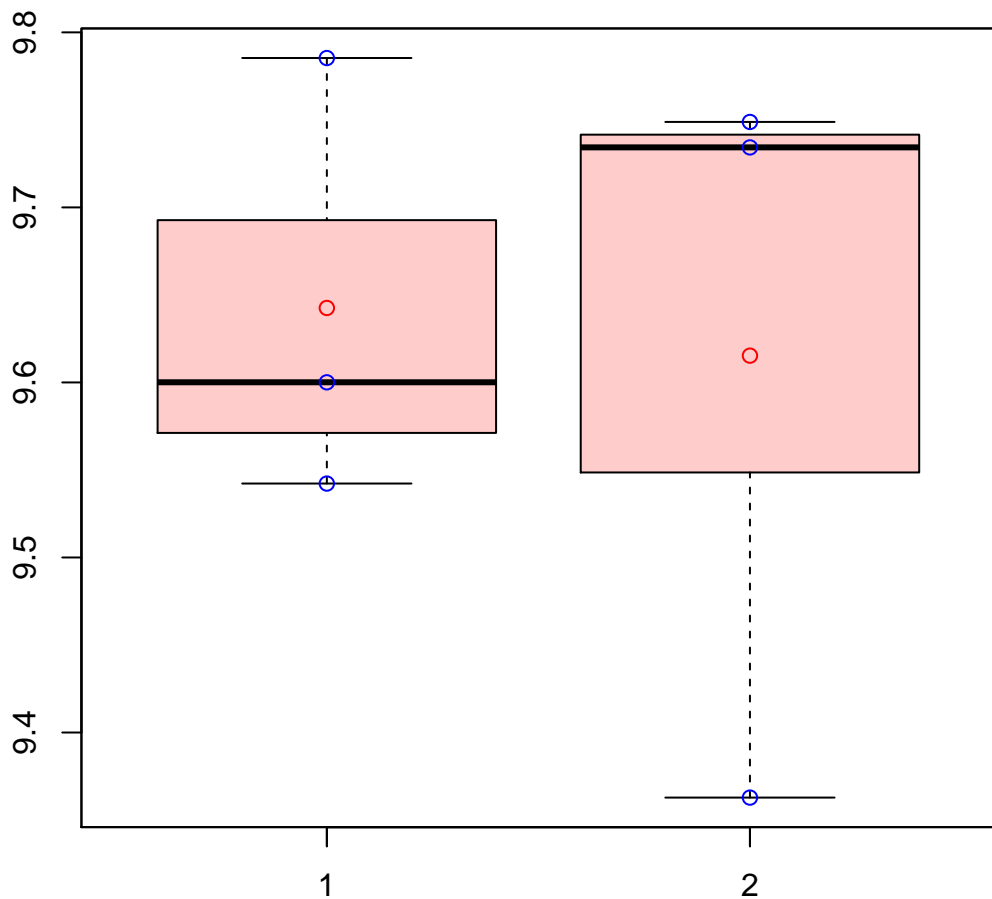
t-Test: p-value = 0.86

CL5895Contig3|CL5895Contig3



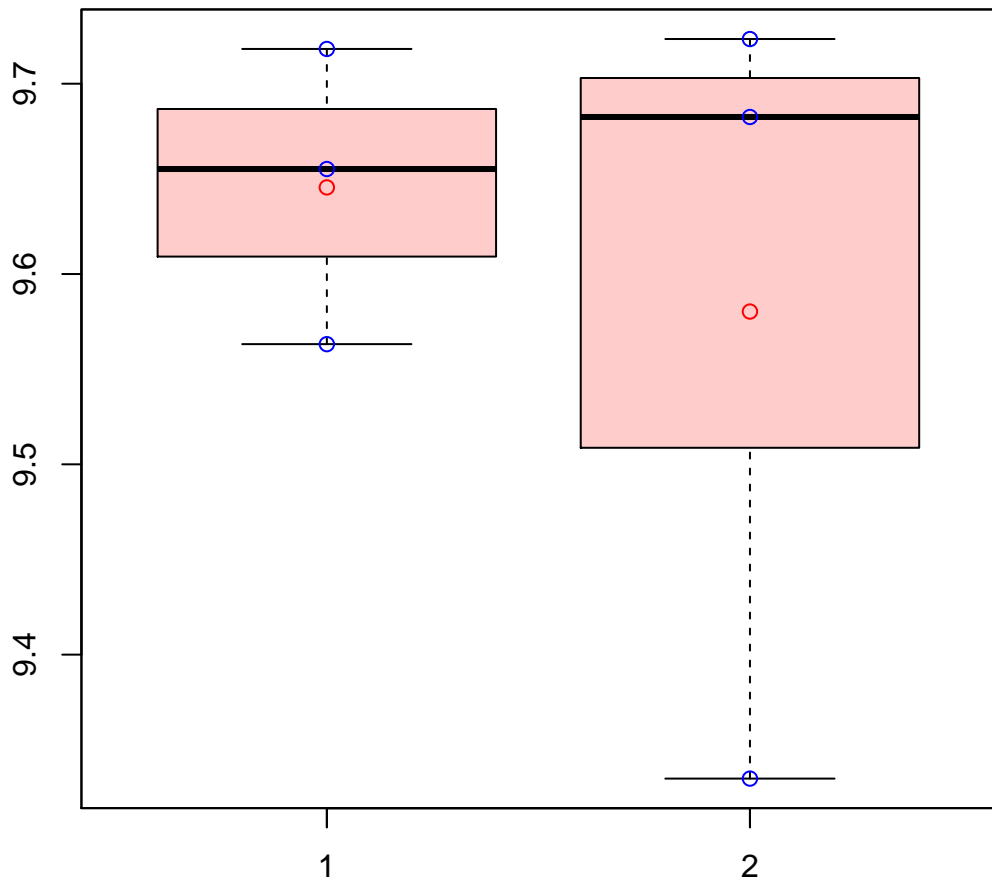
t-Test: p-value = 0.86

CL5895Contig4|CL5895Contig4



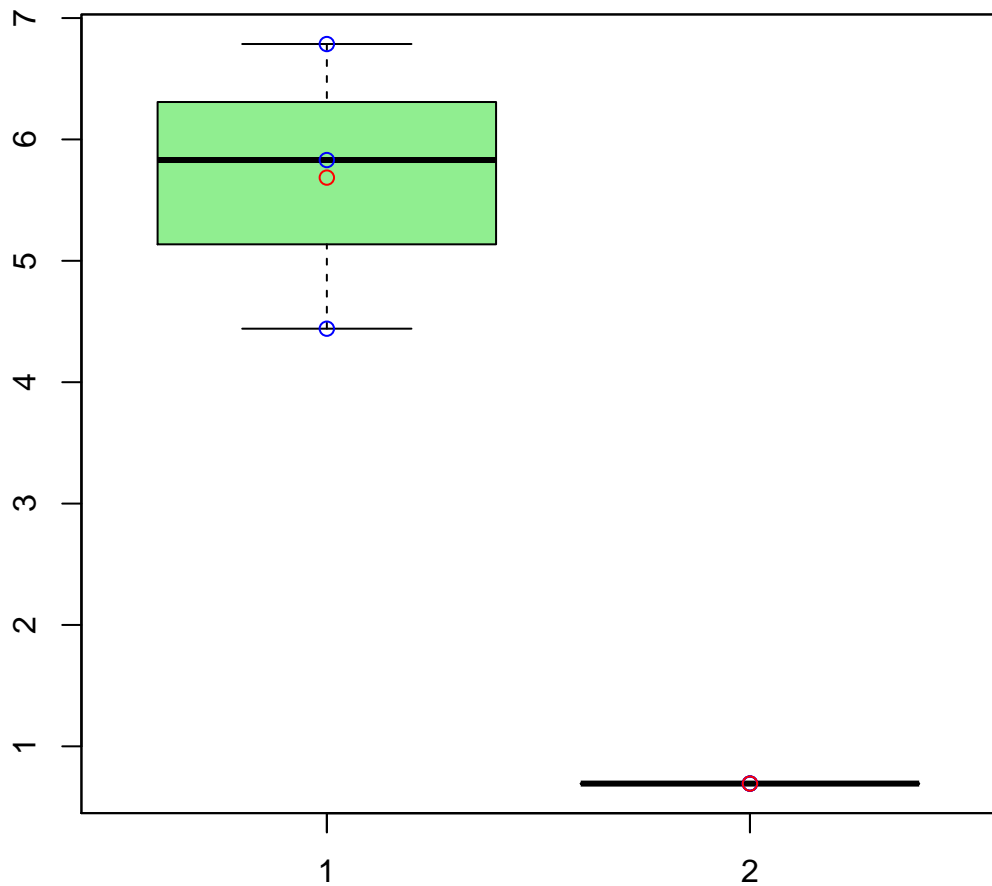
t-Test: p-value = 0.86

CL5895Contig5|CL5895Contig5



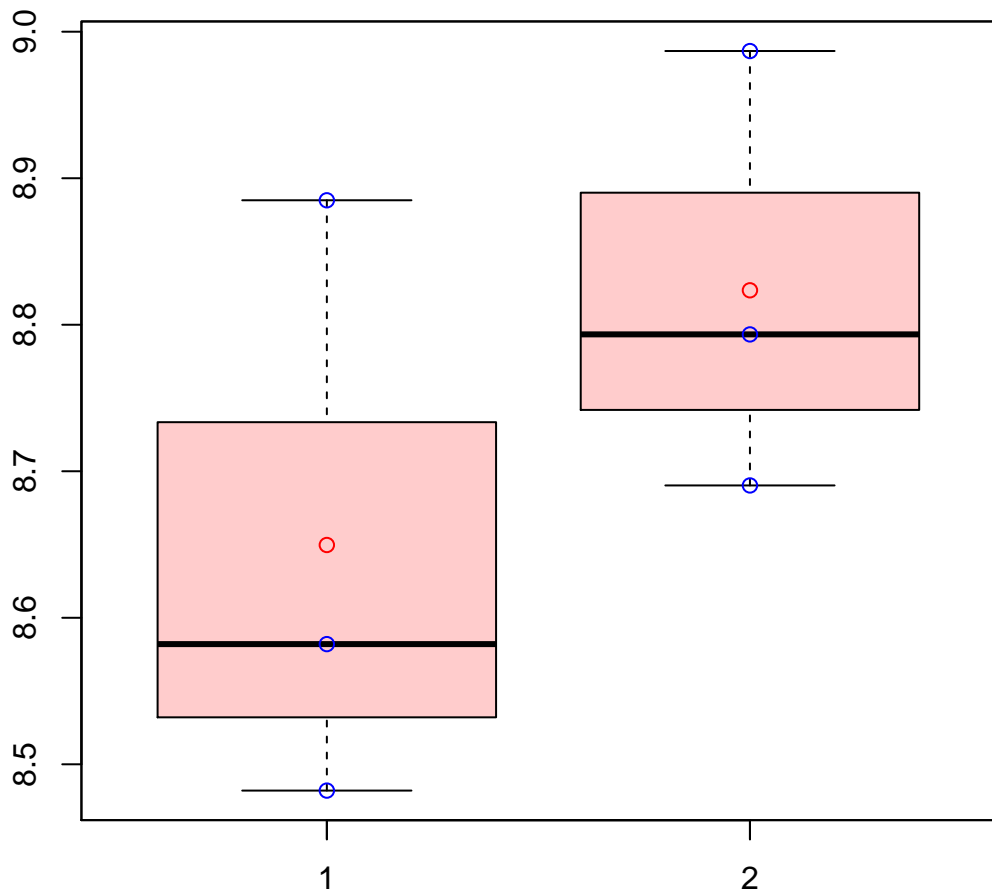
t-Test: p-value = 0.66

CL58Contig14|CL58Contig14



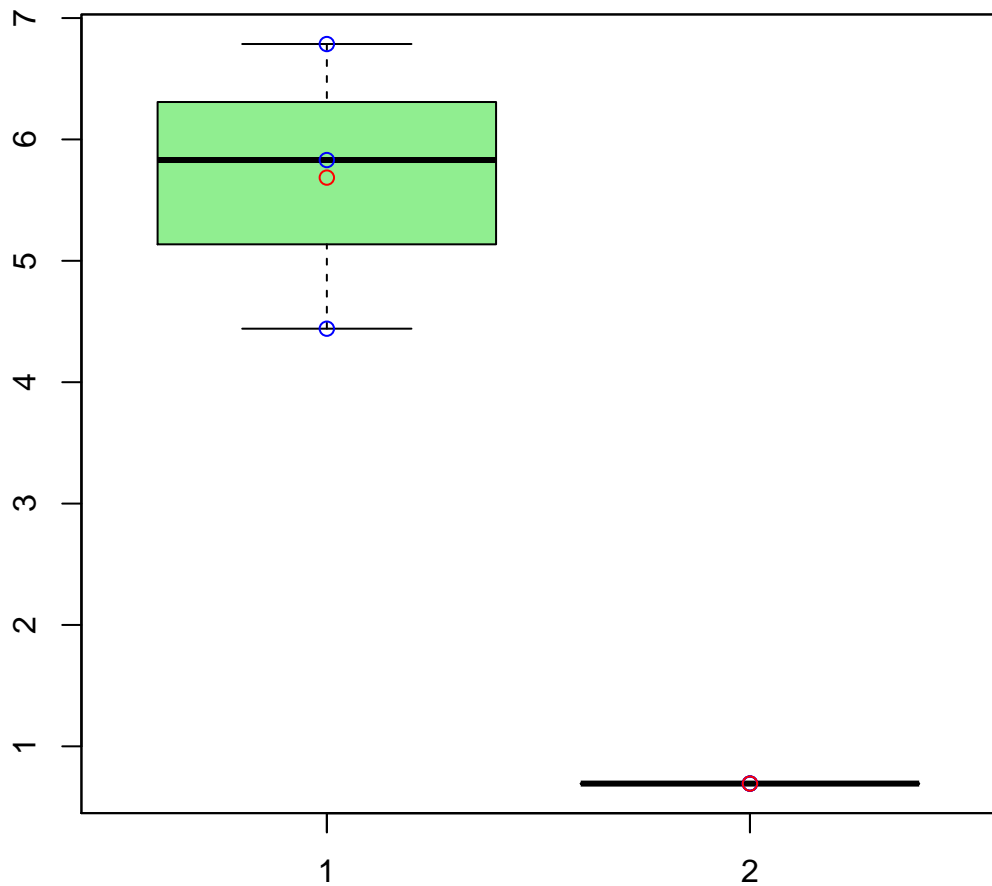
t-Test: p-value = 0.02

CL58Contig28|CL58Contig28



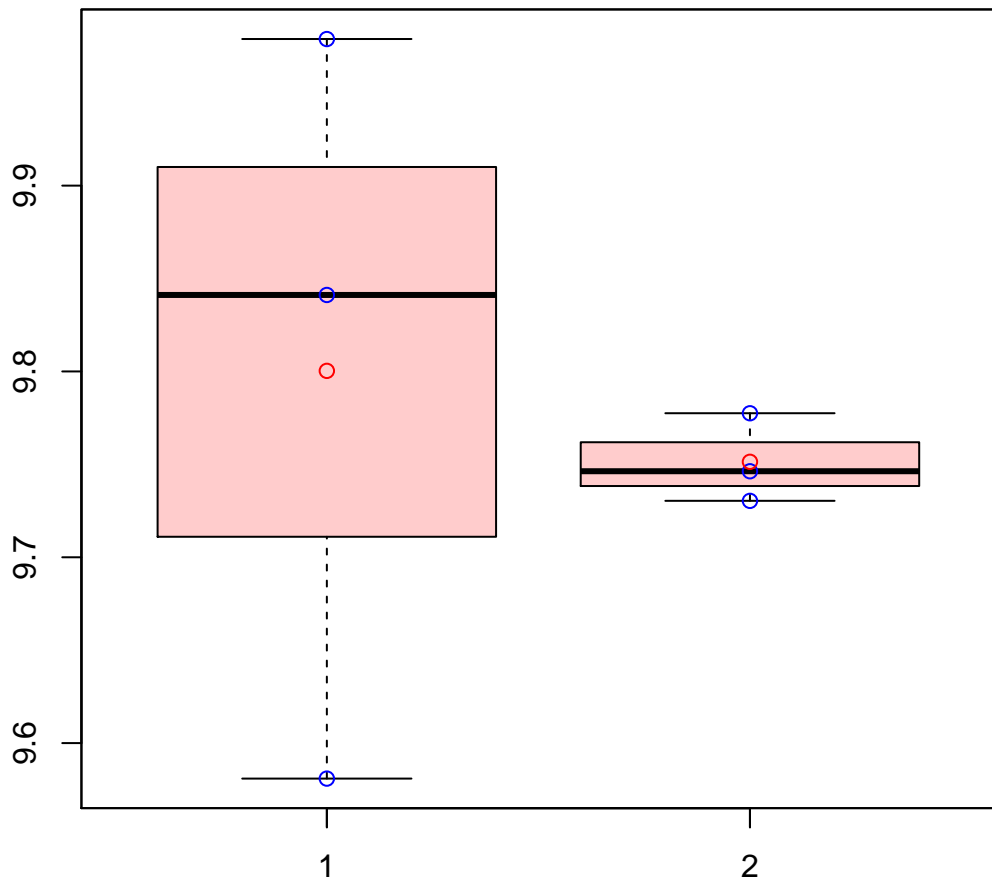
t-Test: p-value = 0.31

CL58Contig2|CL58Contig2



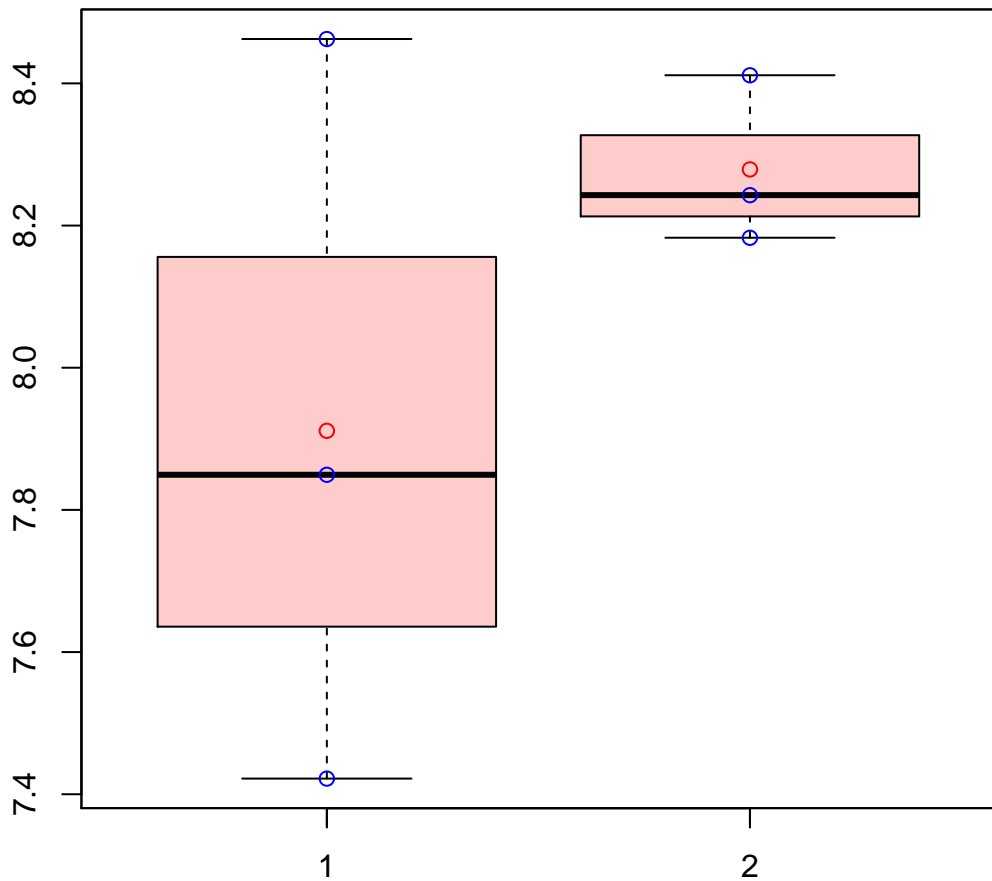
t-Test: p-value = 0.02

CL58Contig38|CL58Contig38



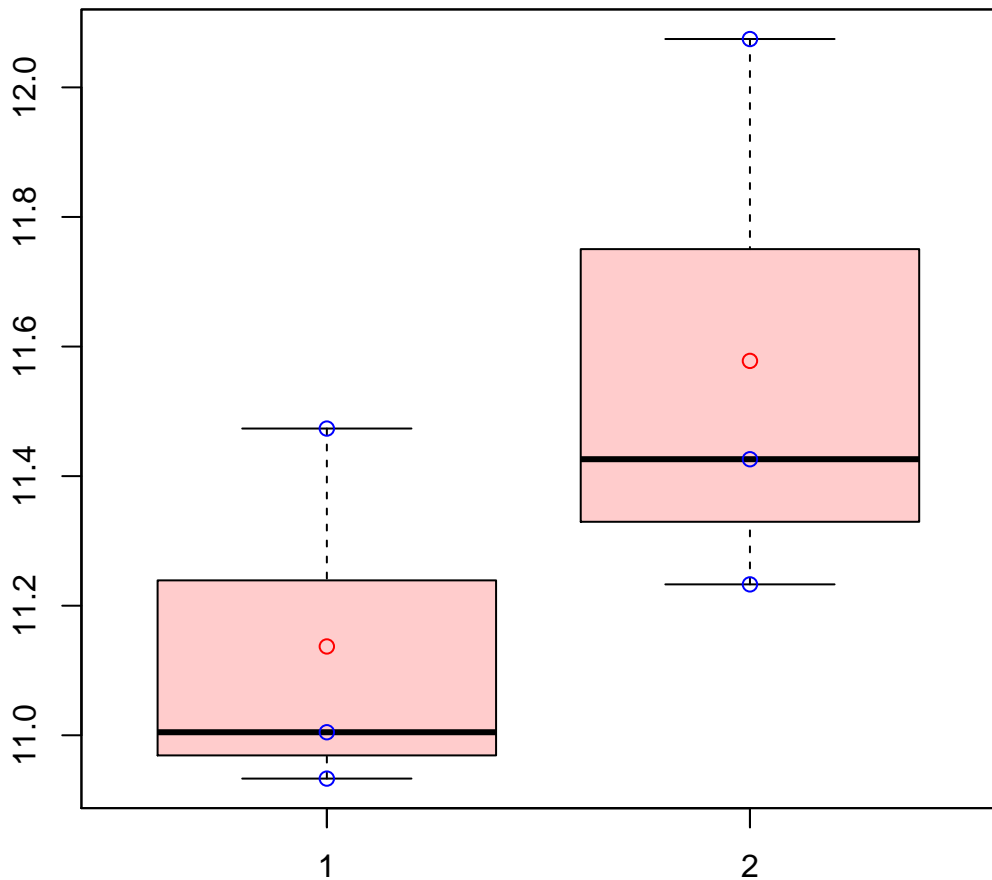
t-Test: p-value = 0.72

CL58Contig7|CL58Contig7



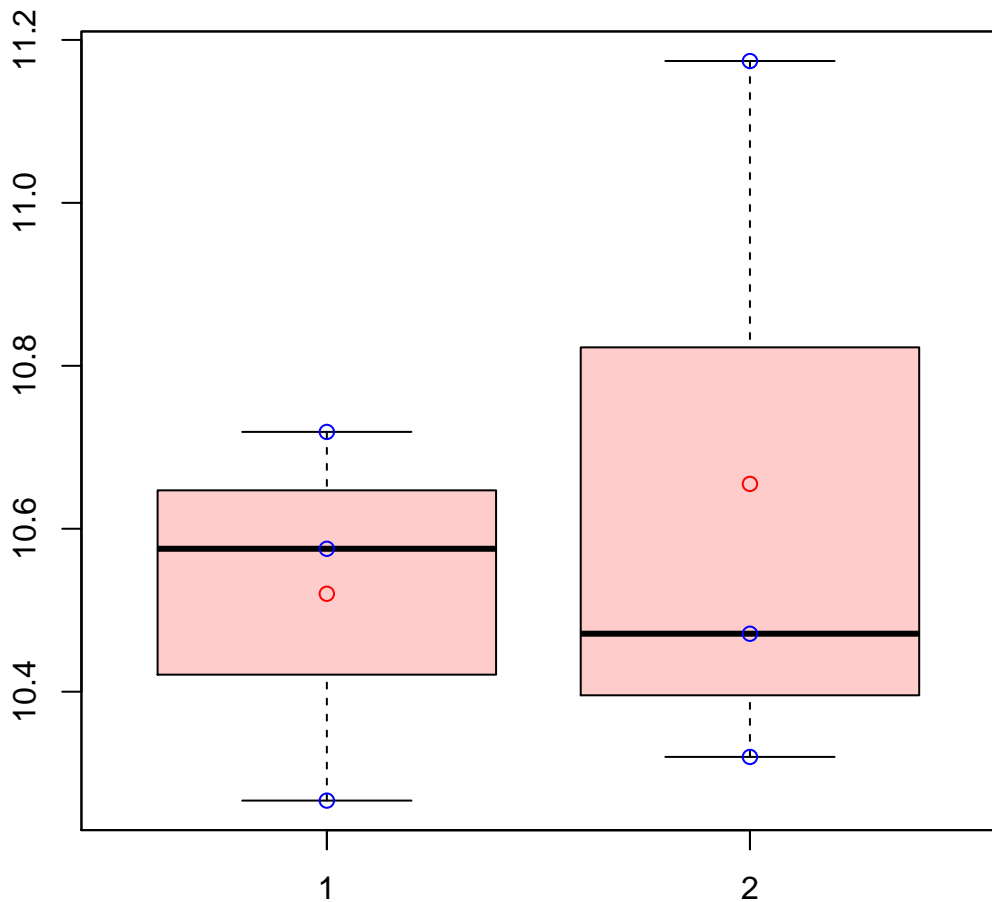
t-Test: p-value = 0.35

CL5905Contig3|CL5905Contig3



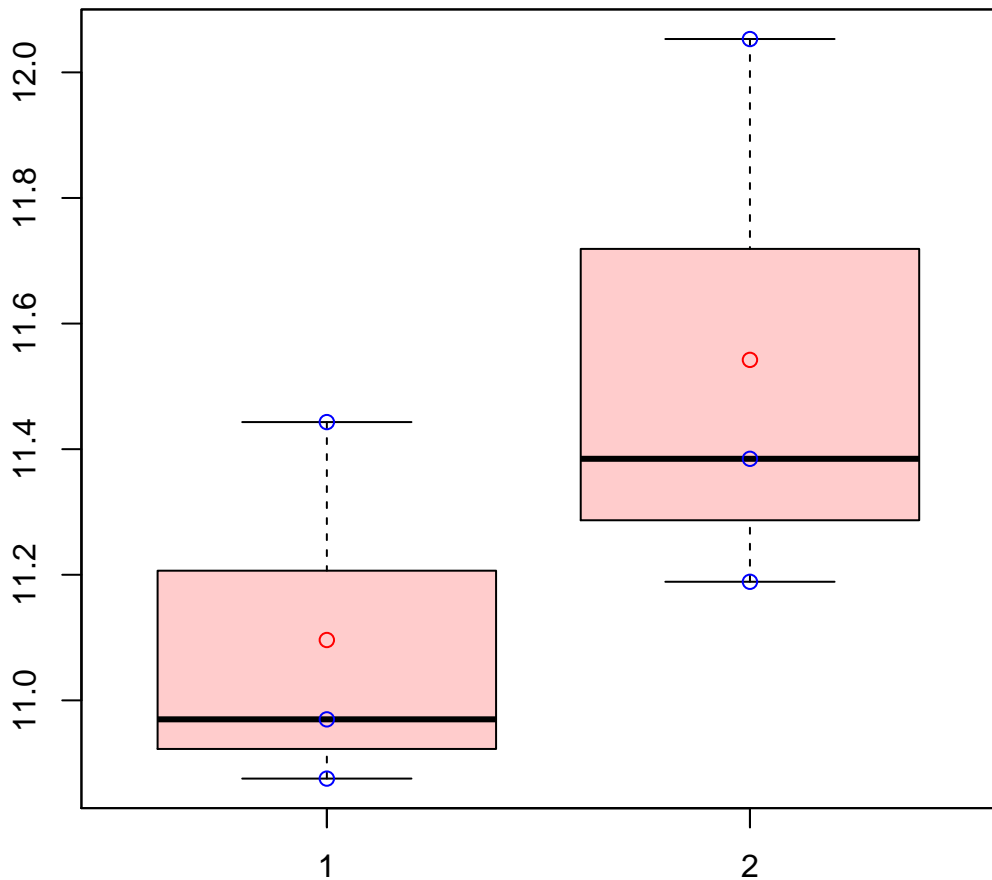
t-Test: p-value = 0.23

CL5905Contig4|CL5905Contig4



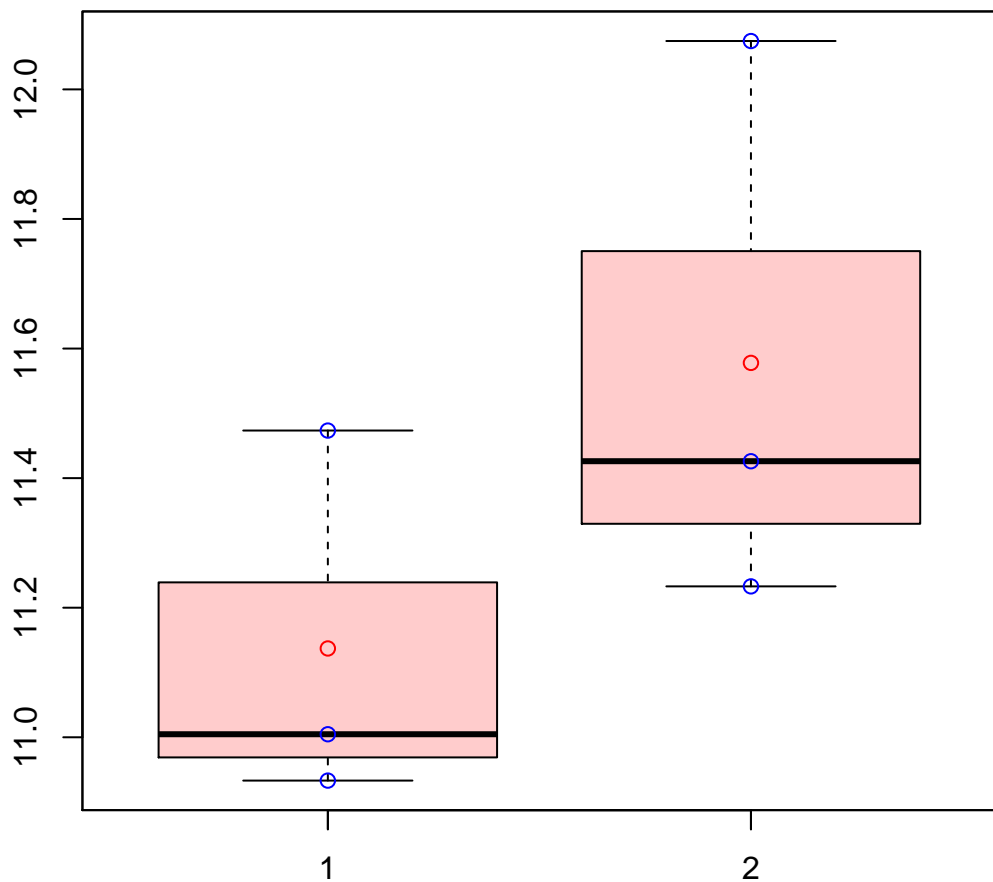
t-Test: p-value = 0.68

CL5905Contig5|CL5905Contig5



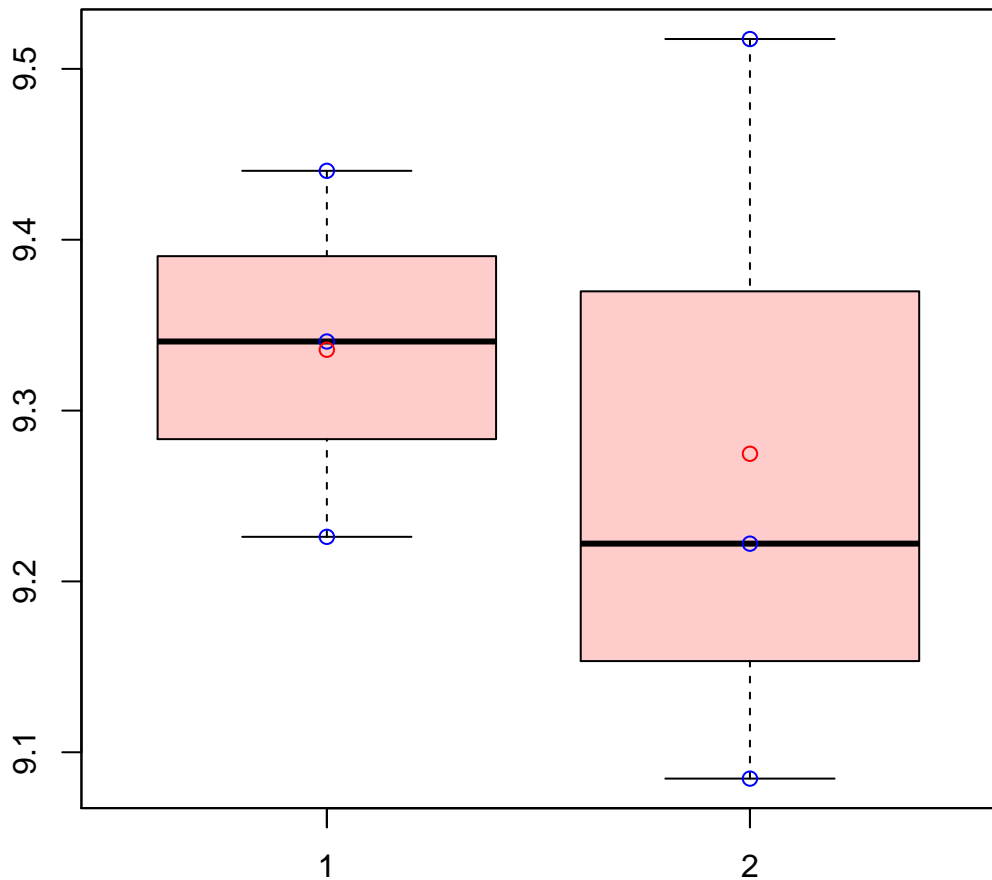
t-Test: p-value = 0.24

CL5905Contig7|CL5905Contig7



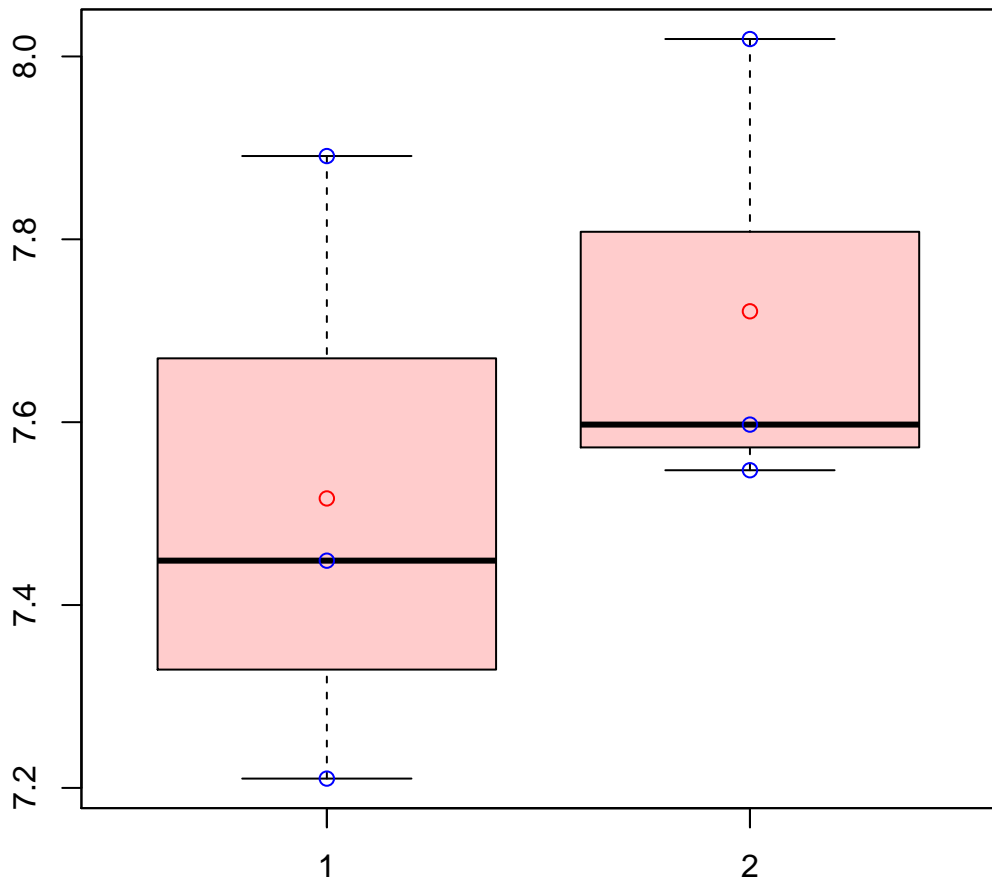
t-Test: p-value = 0.23

CL590Contig1|CL590Contig1



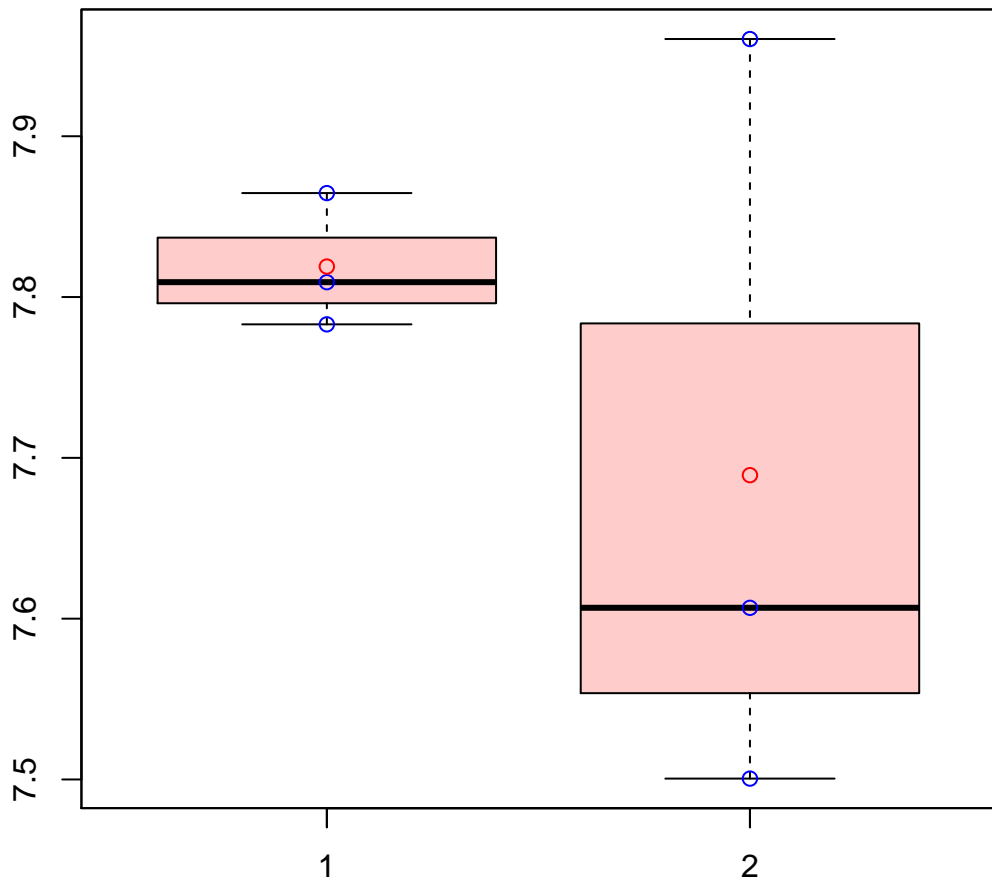
t-Test: p-value = 0.7

CL5914Contig1|CL5914Contig1



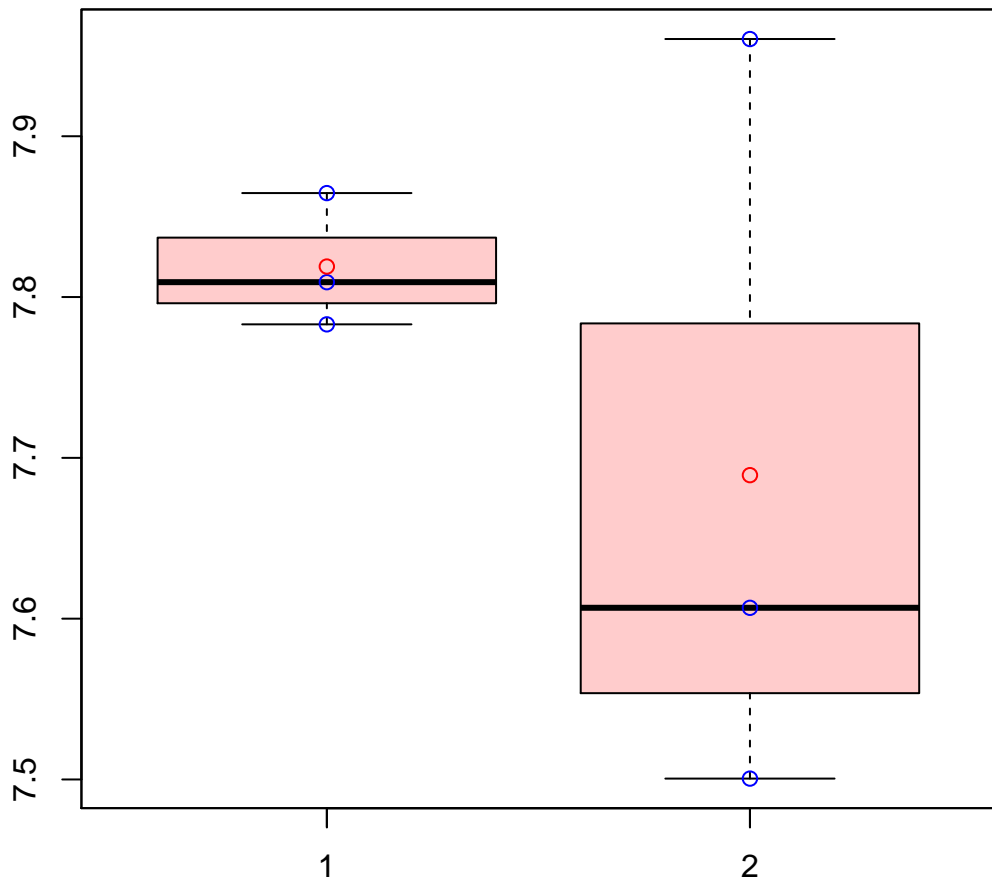
t-Test: p-value = 0.46

CL5924Contig2|CL5924Contig2



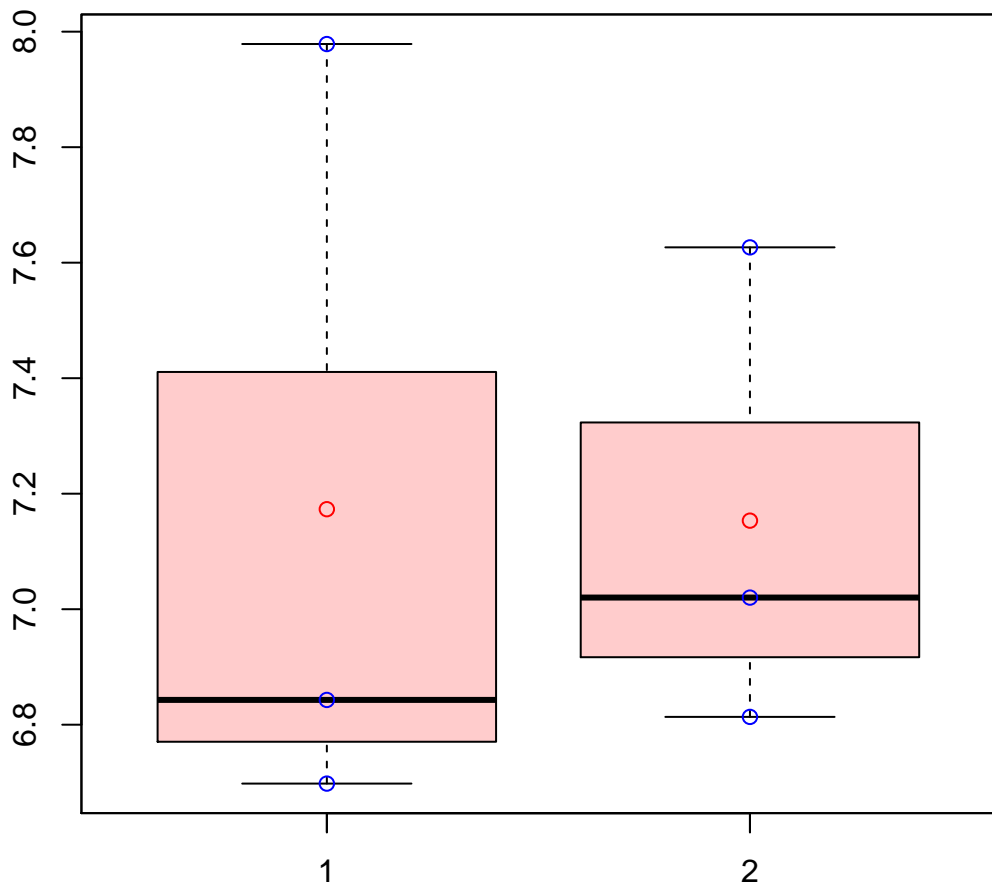
t-Test: p-value = 0.45

CL5924Contig4|CL5924Contig4



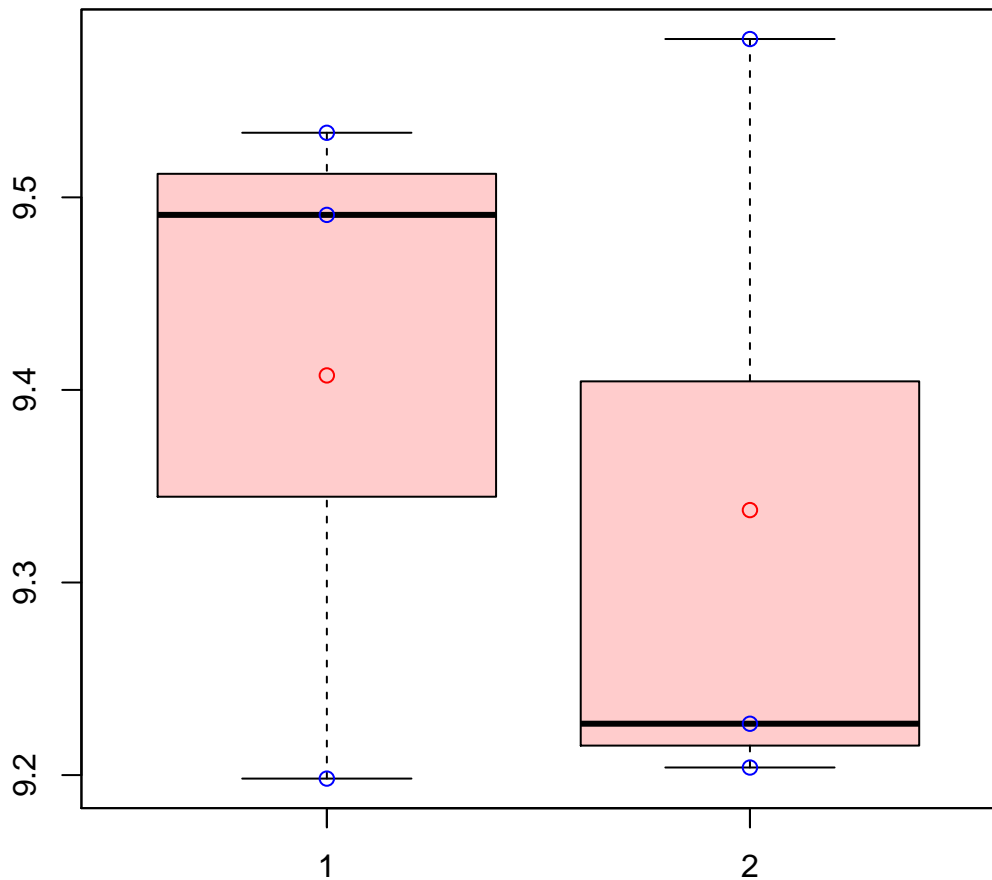
t-Test: p-value = 0.45

CL5936Contig4|CL5936Contig4



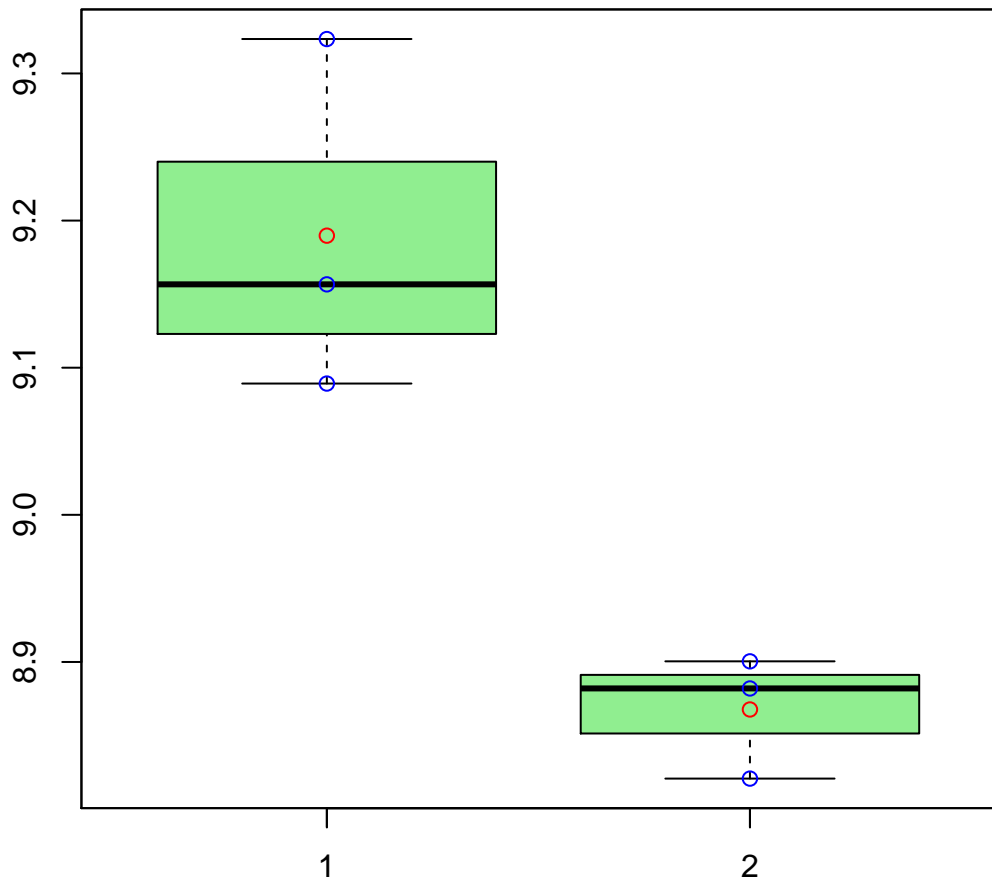
t-Test: p-value = 0.97

CL5941Contig3|CL5941Contig3



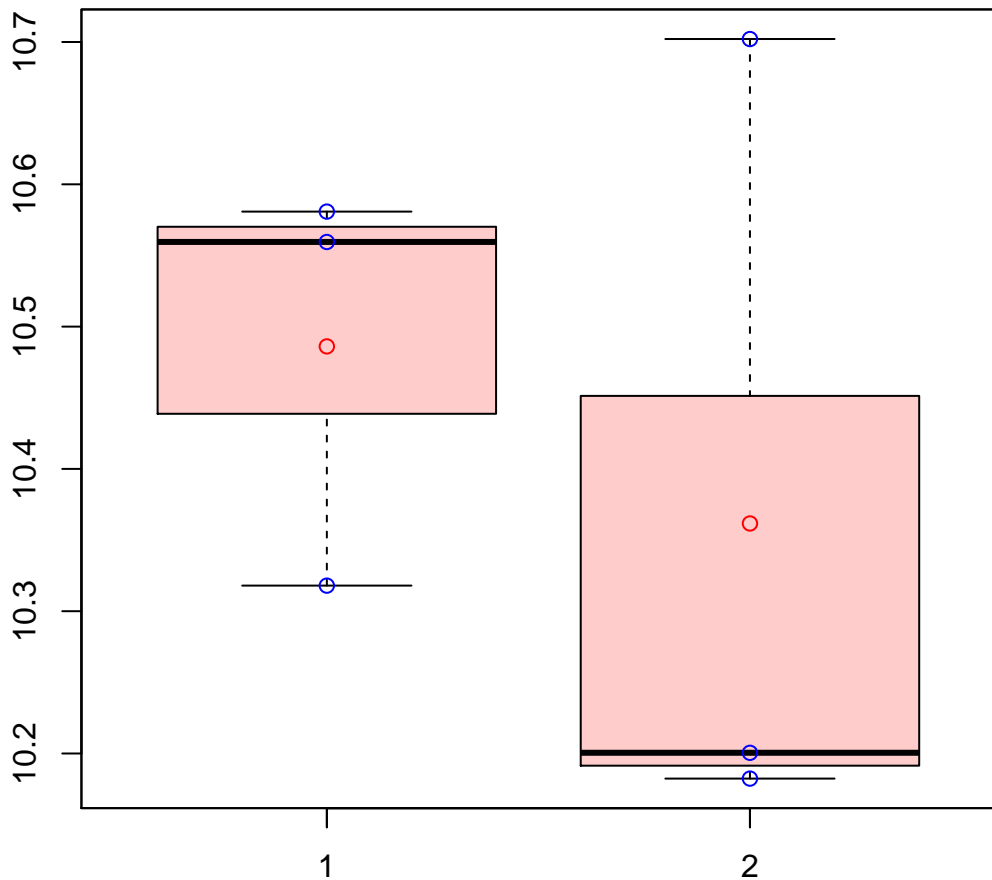
t-Test: p-value = 0.69

CL5942Contig6|CL5942Contig6



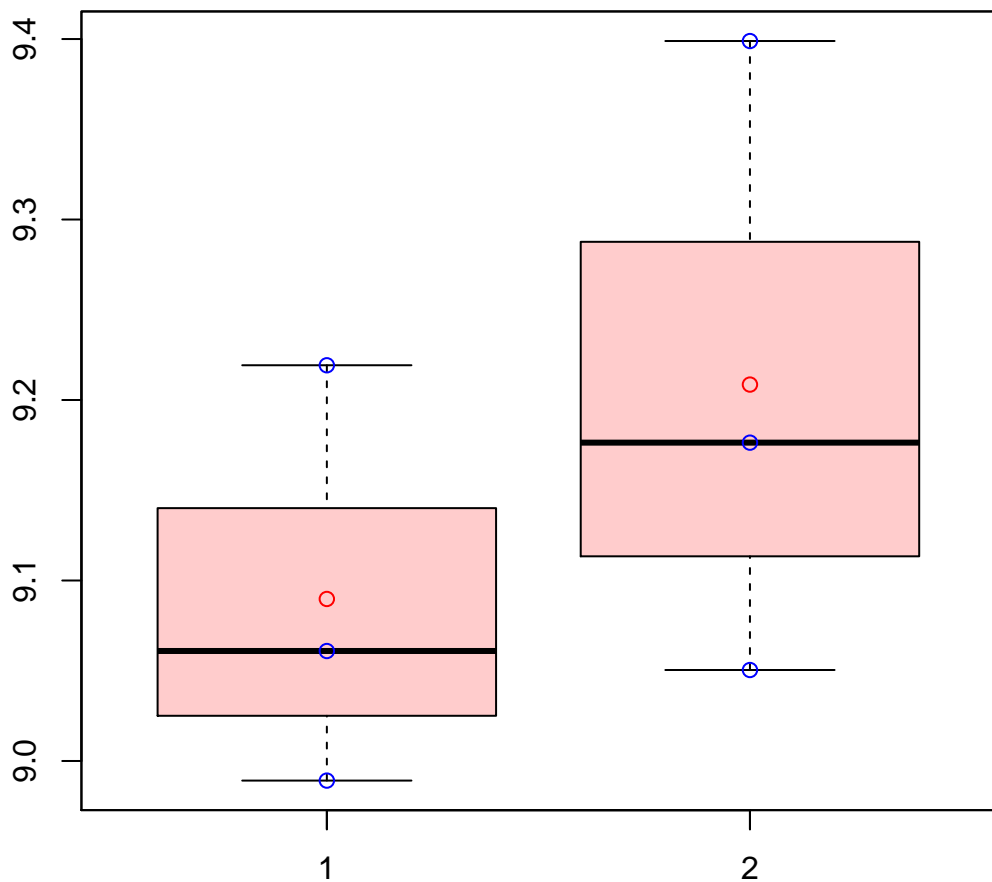
t-Test: p-value = 0.03

CL5944Contig1|CL5944Contig1



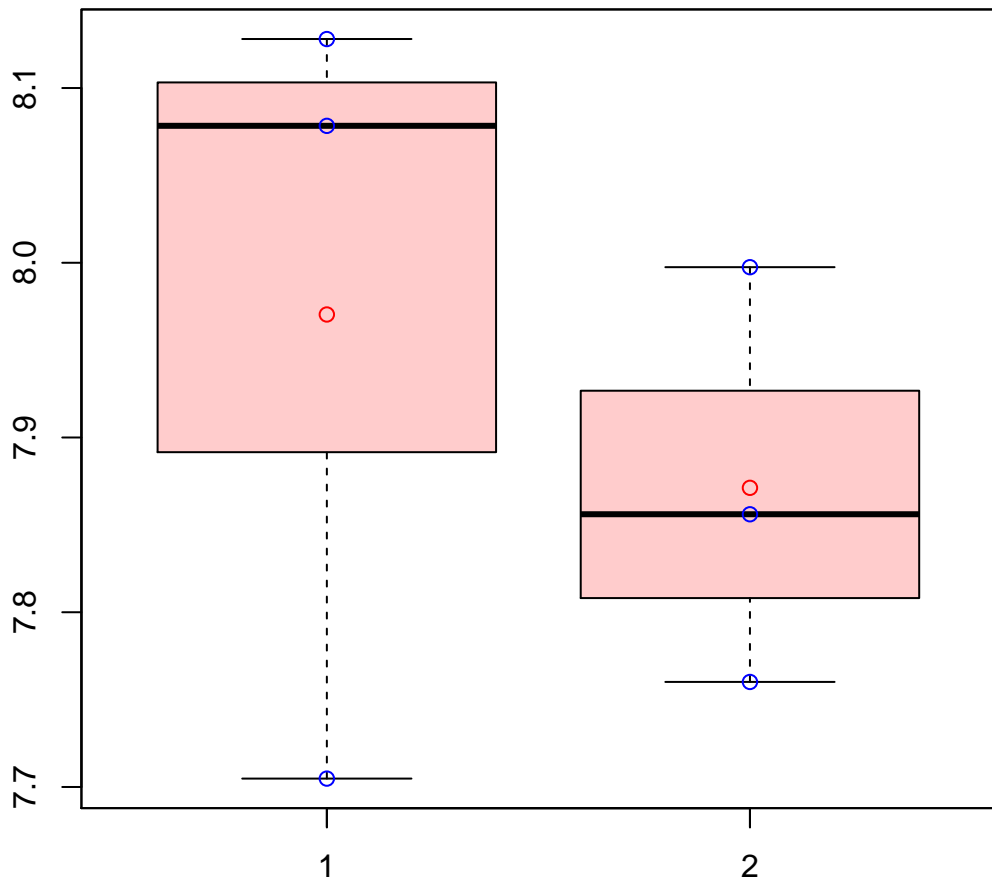
t-Test: p-value = 0.56

CL5946Contig1|CL5946Contig1



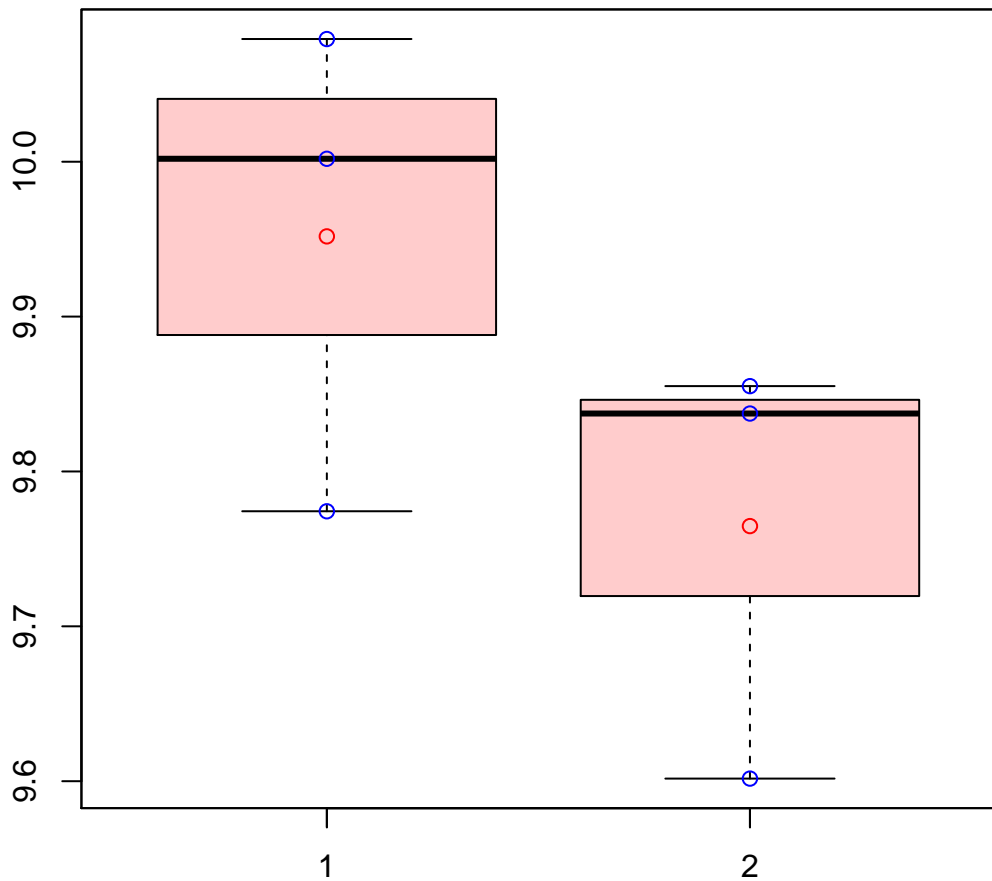
t-Test: p-value = 0.39

CL5946Contig3|CL5946Contig3



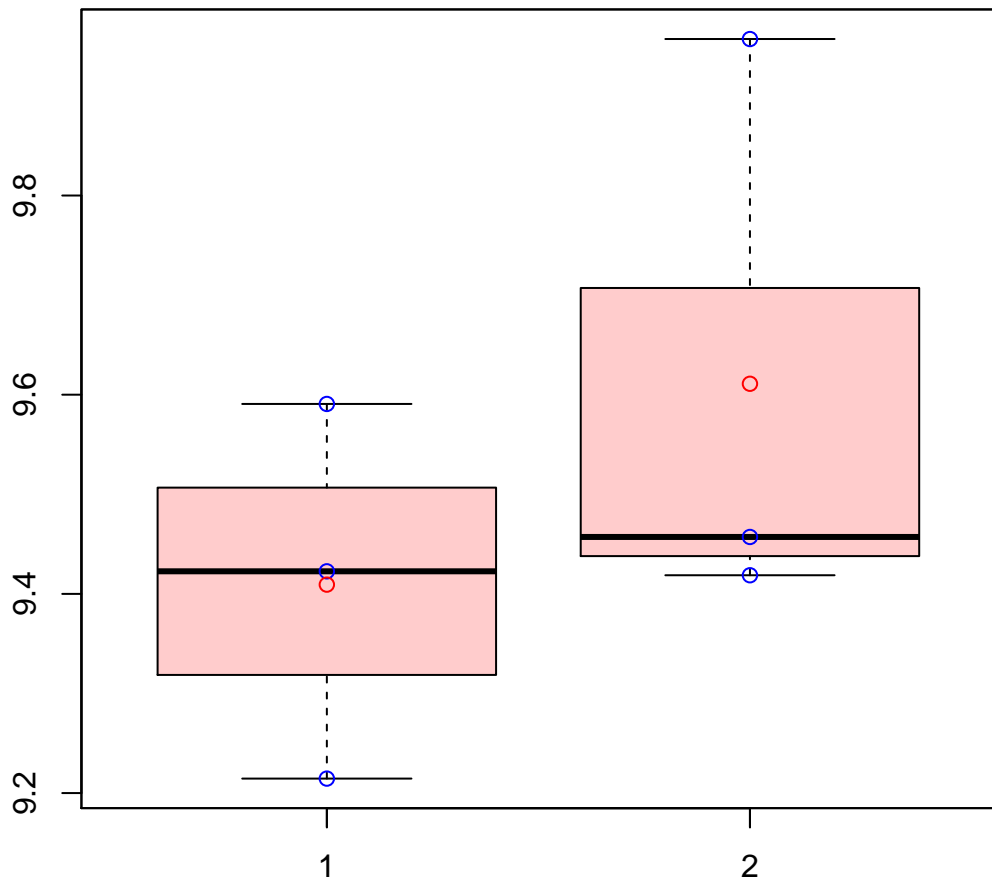
t-Test: p-value = 0.56

CL594Contig6|CL594Contig6



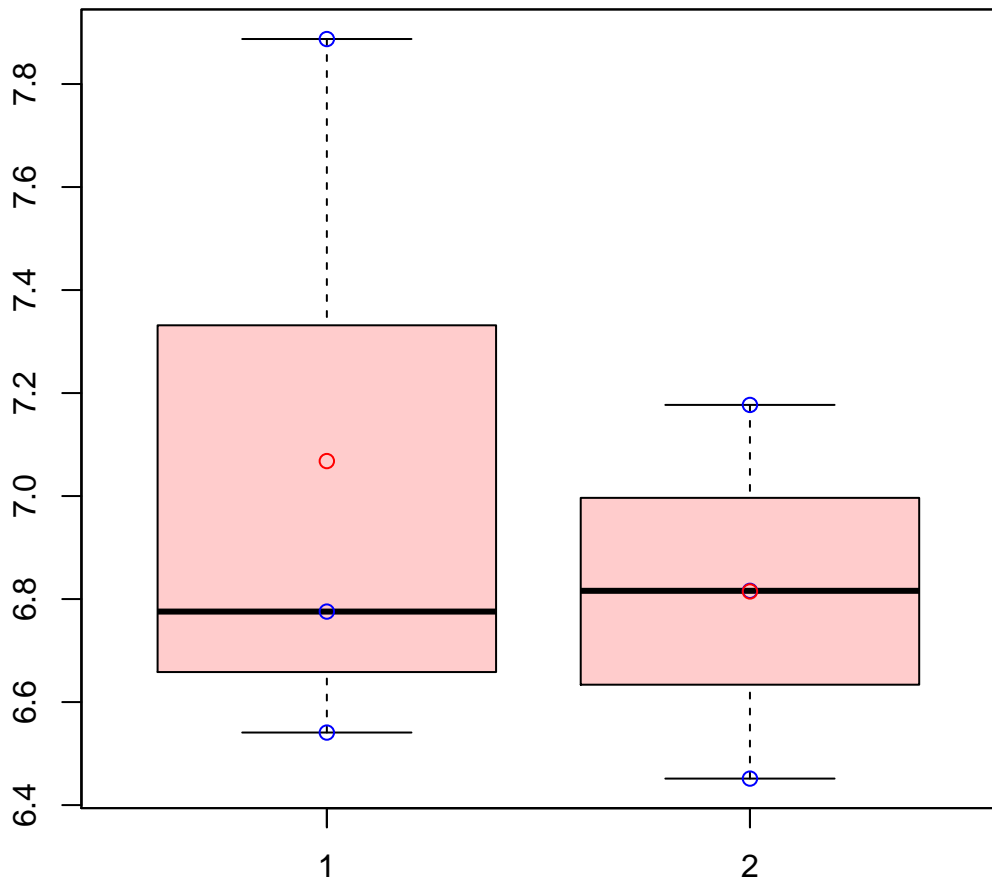
t-Test: p-value = 0.2

CL5950Contig3|CL5950Contig3



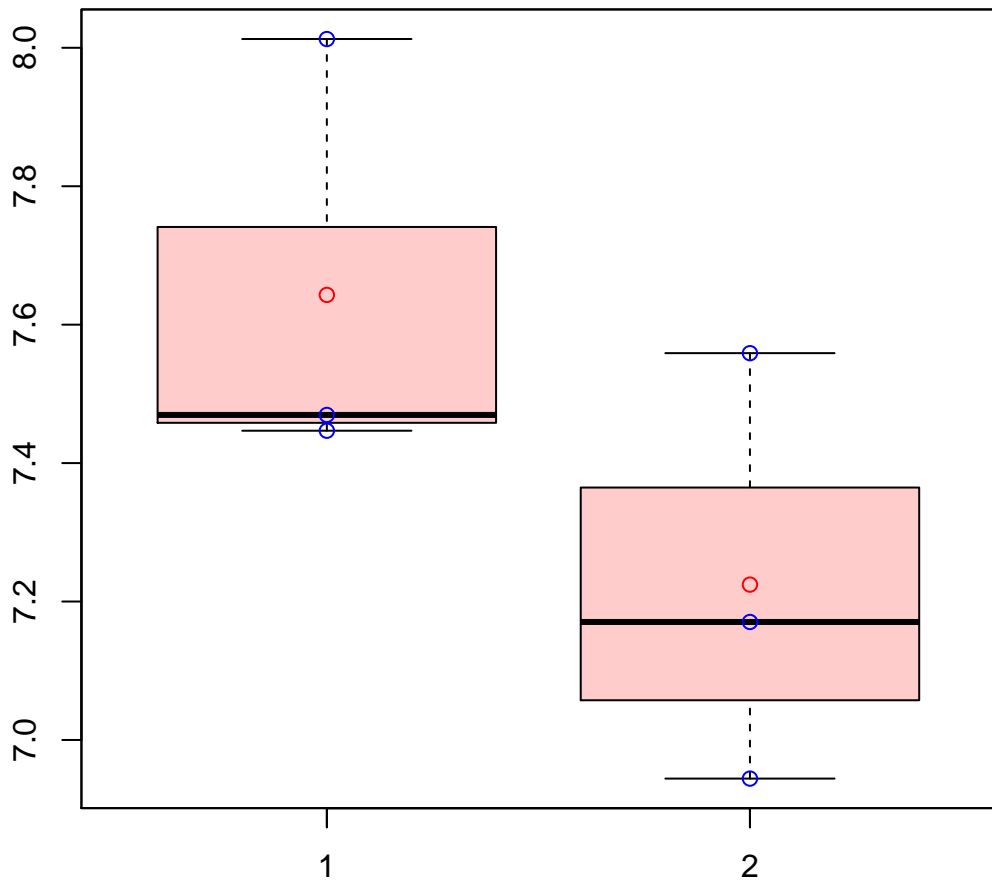
t-Test: p-value = 0.39

CL595Contig10|CL595Contig10



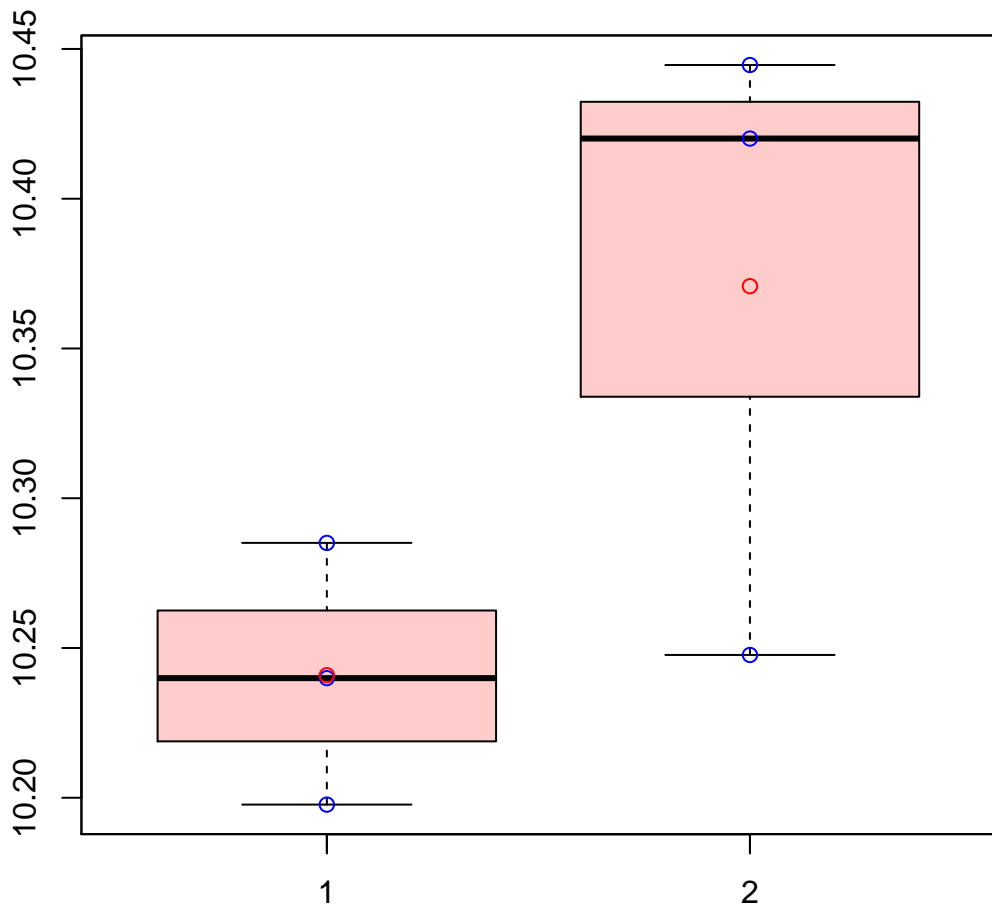
t-Test: p-value = 0.62

CL595Contig11|CL595Contig11



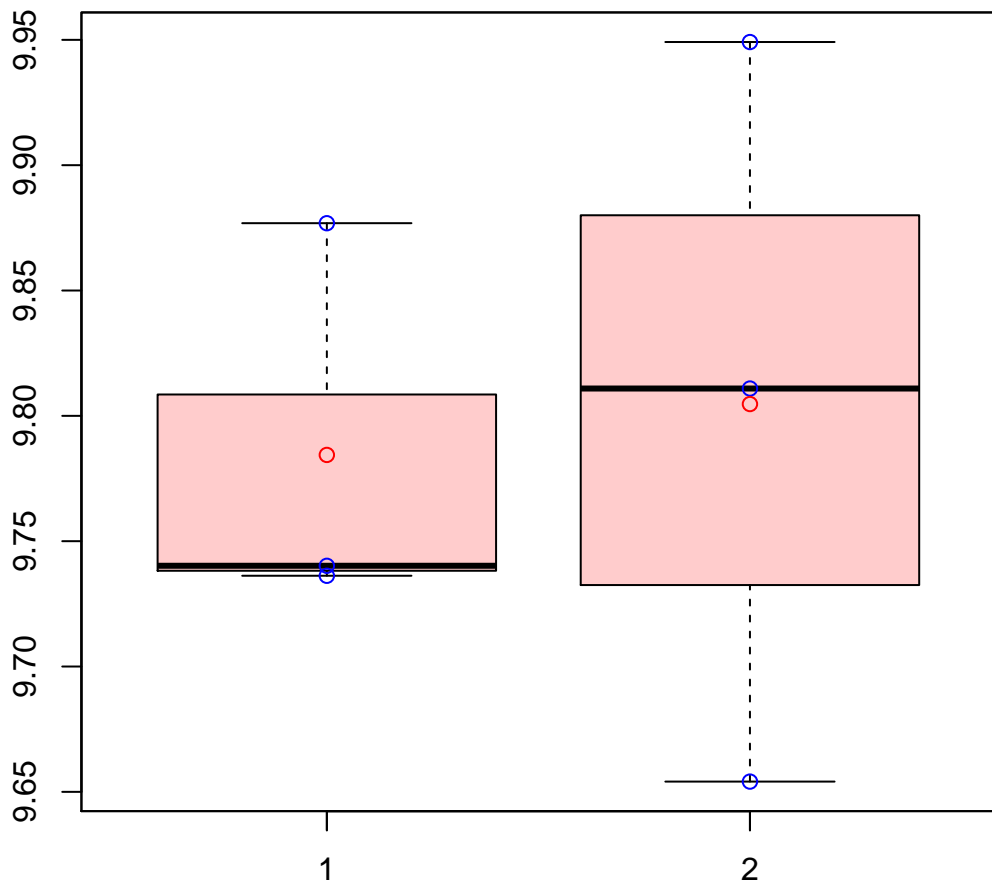
t-Test: p-value = 0.18

CL595Contig3|CL595Contig3



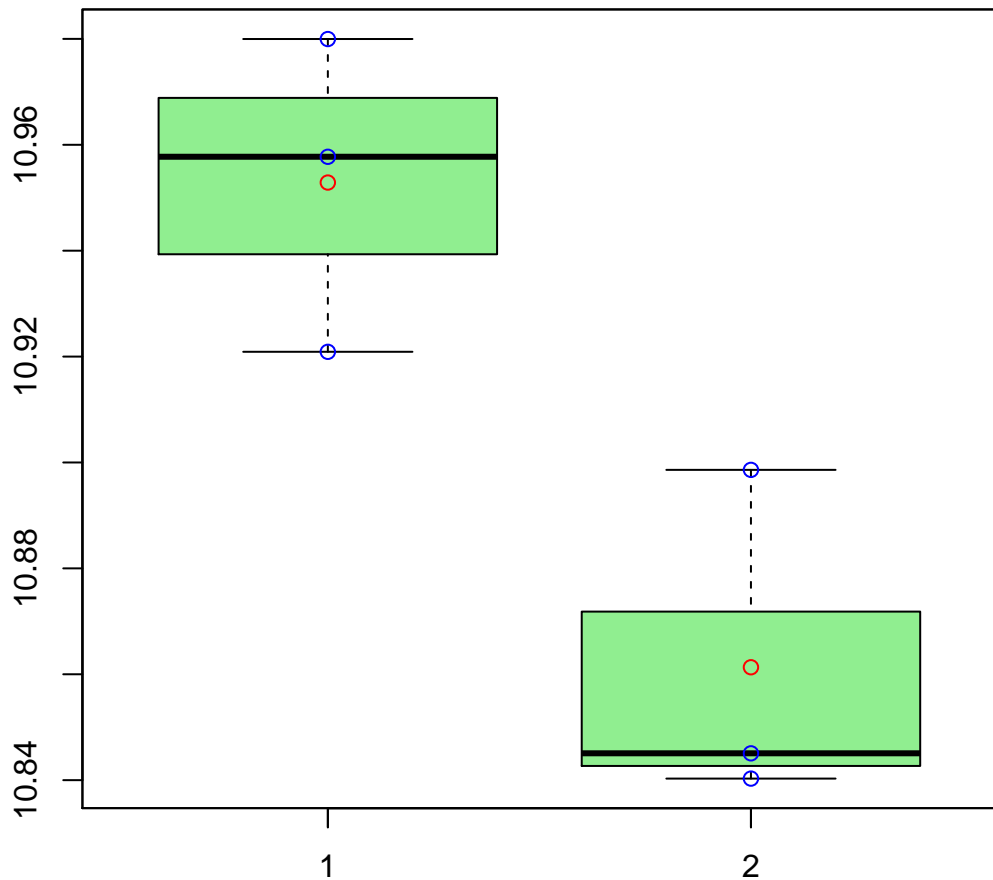
t-Test: p-value = 0.16

CL595Contig4|CL595Contig4



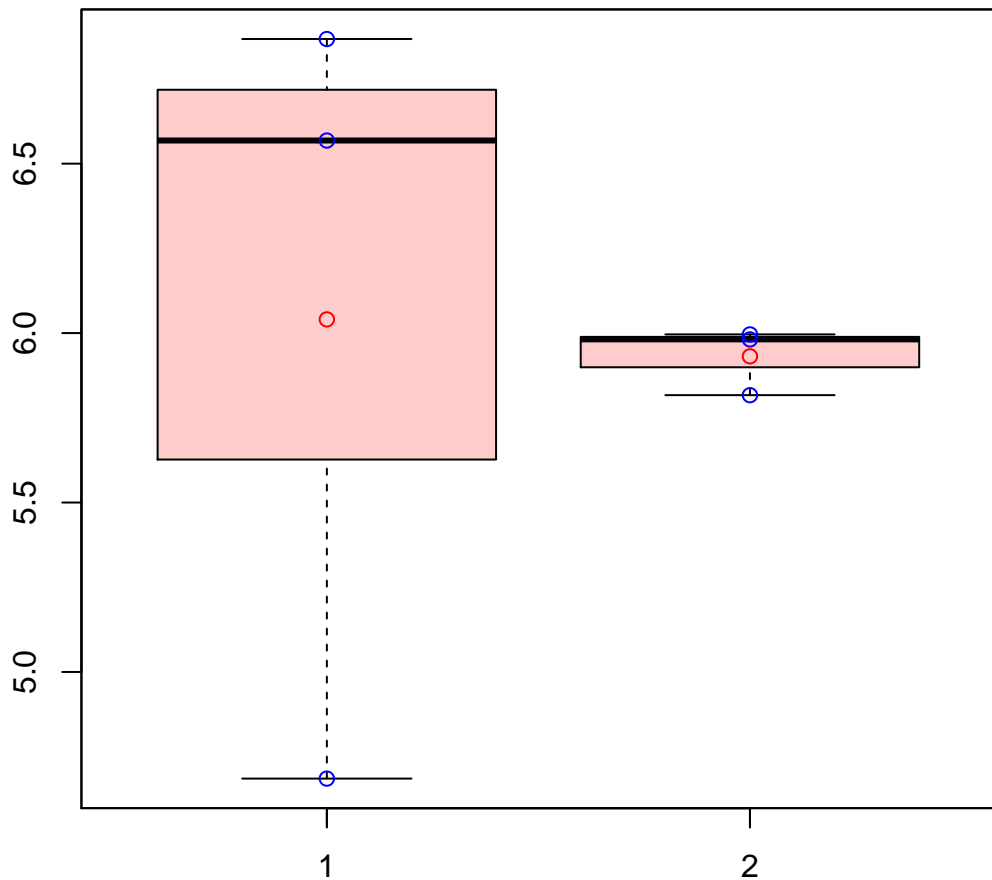
t-Test: p-value = 0.85

CL5963Contig1|CL5963Contig1



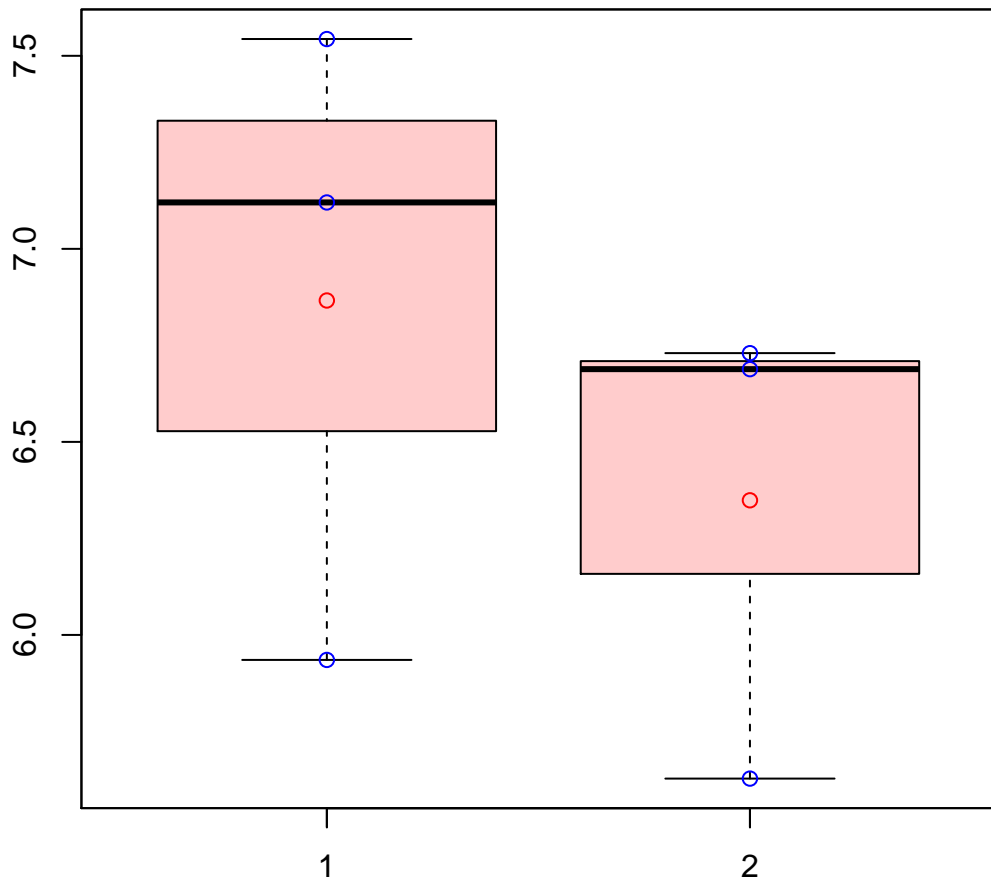
t-Test: p-value = 0.02

CL5968Contig1|CL5968Contig1



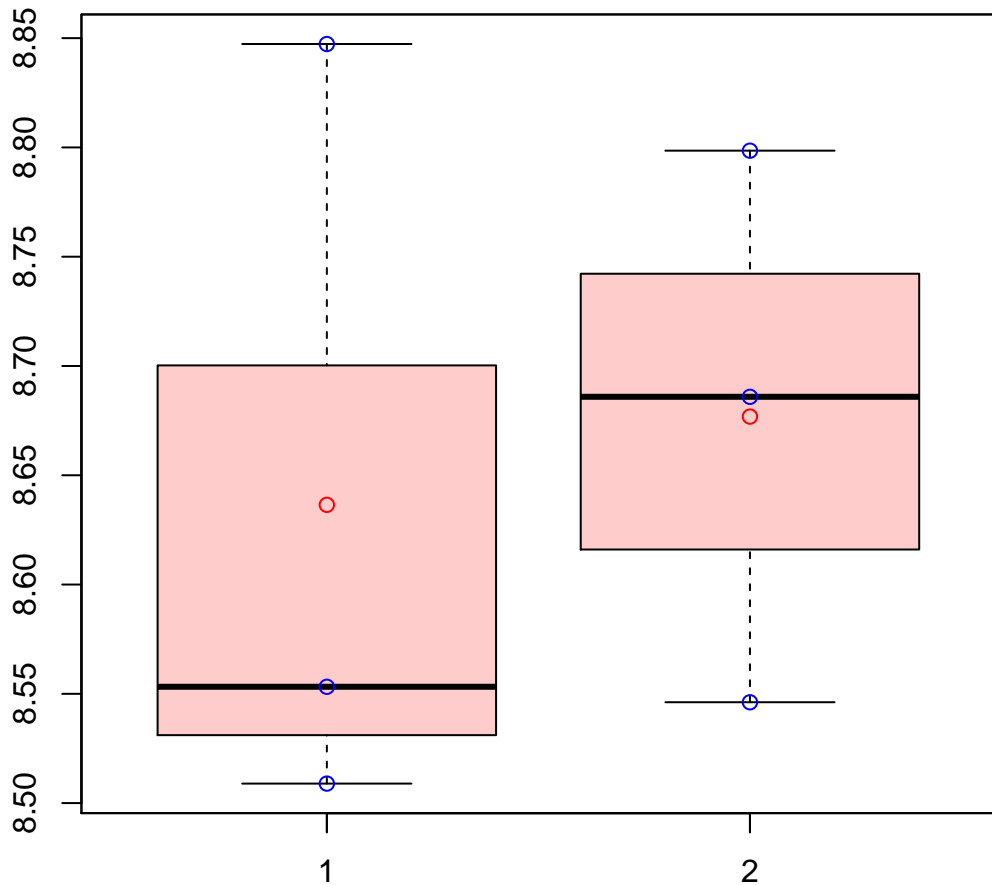
t-Test: p-value = 0.89

CL5968Contig2|CL5968Contig2



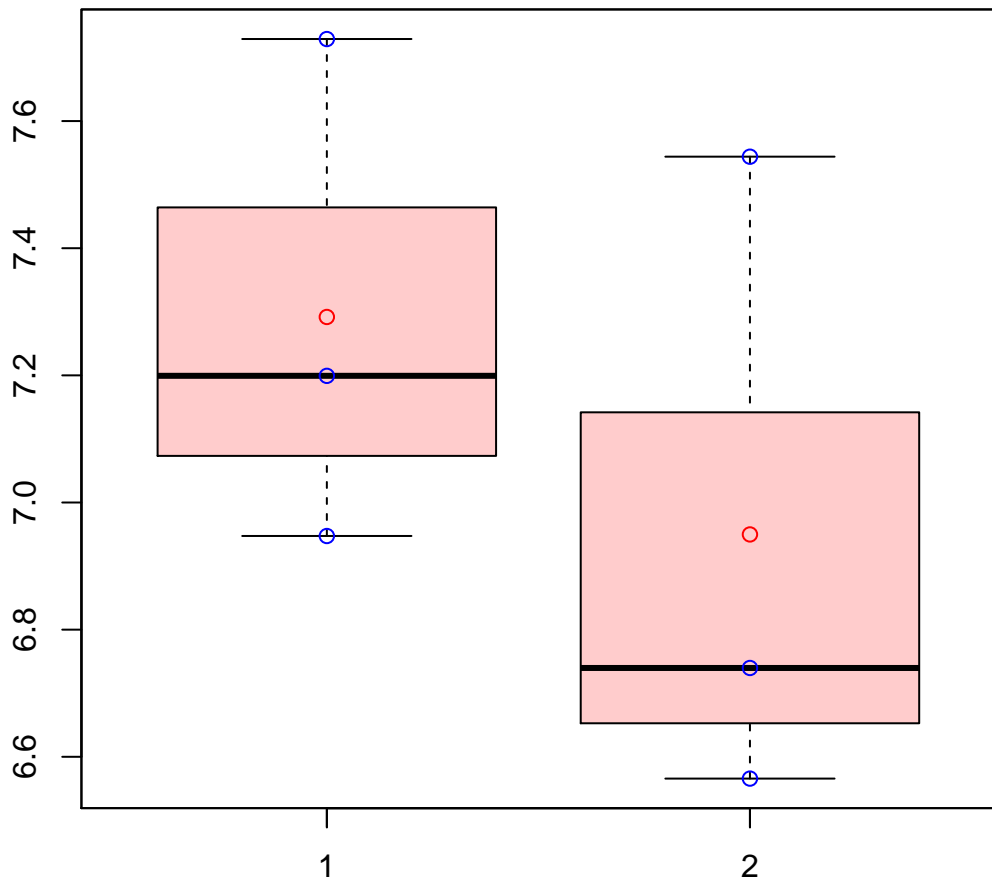
t-Test: p-value = 0.44

CL5973Contig1|CL5973Contig1



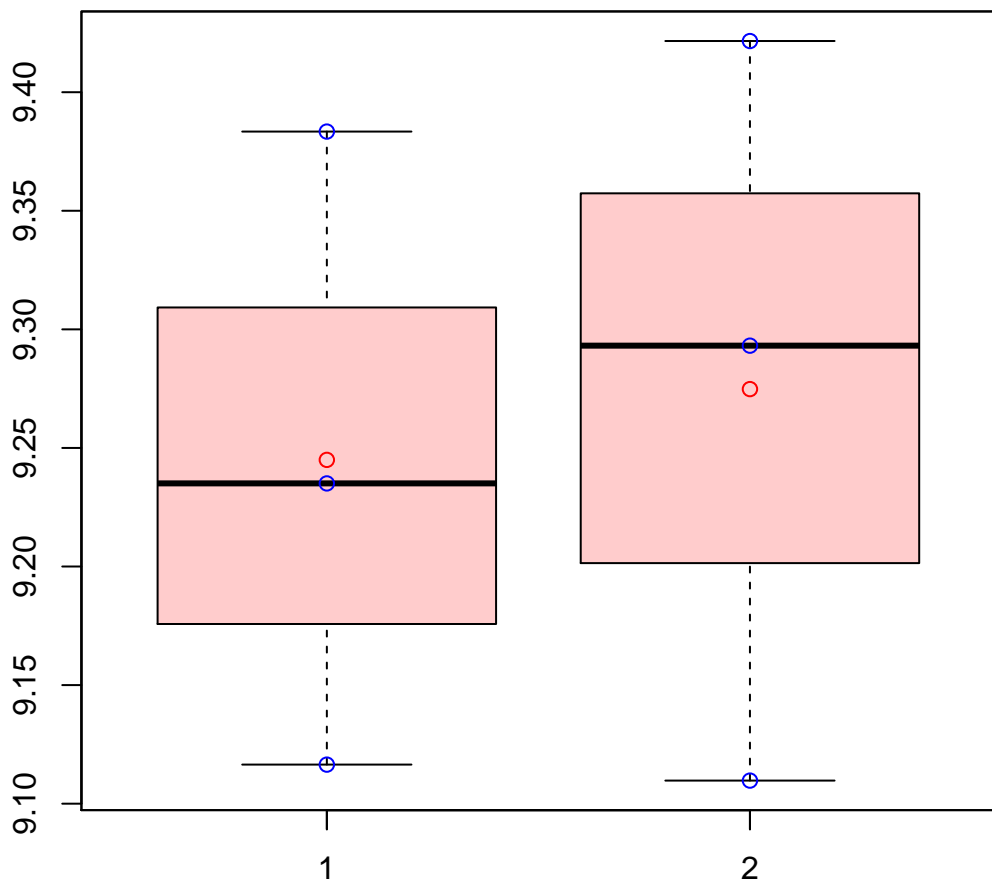
t-Test: p-value = 0.77

CL5974Contig1|CL5974Contig1



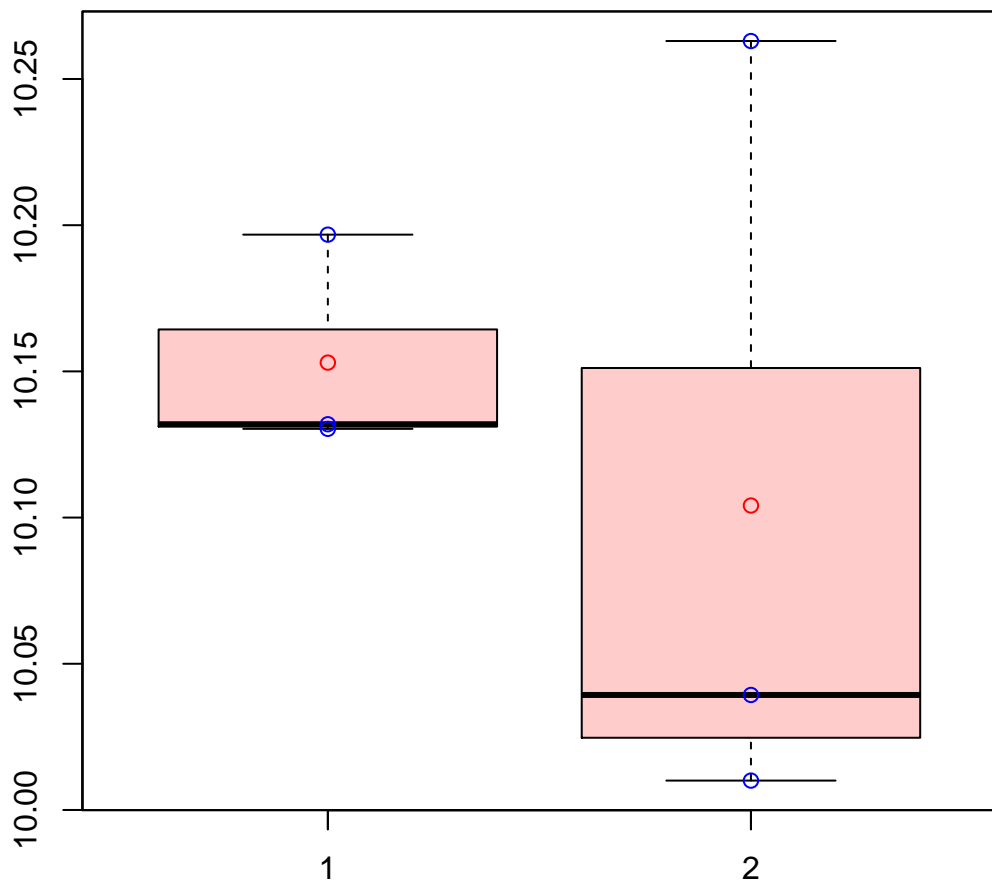
t-Test: p-value = 0.42

CL5975Contig10|CL5975Contig10



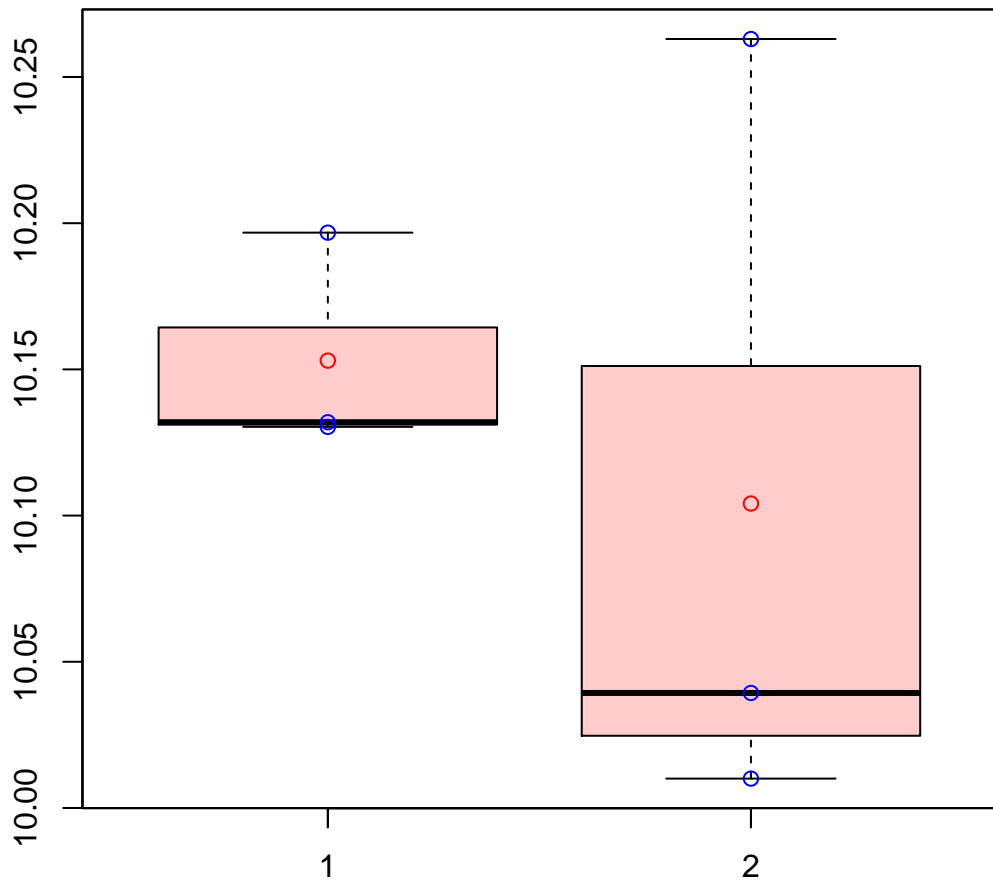
t-Test: p-value = 0.81

CL5975Contig11|CL5975Contig11



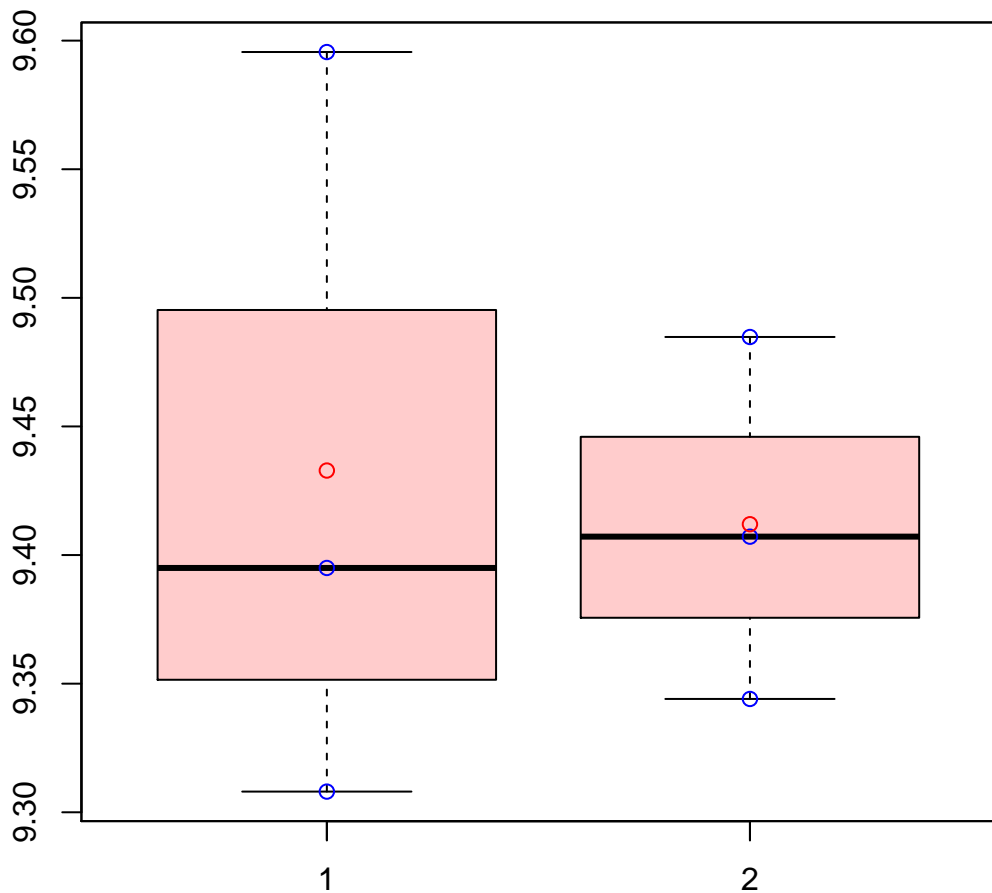
t-Test: p-value = 0.61

CL5975Contig12|CL5975Contig12



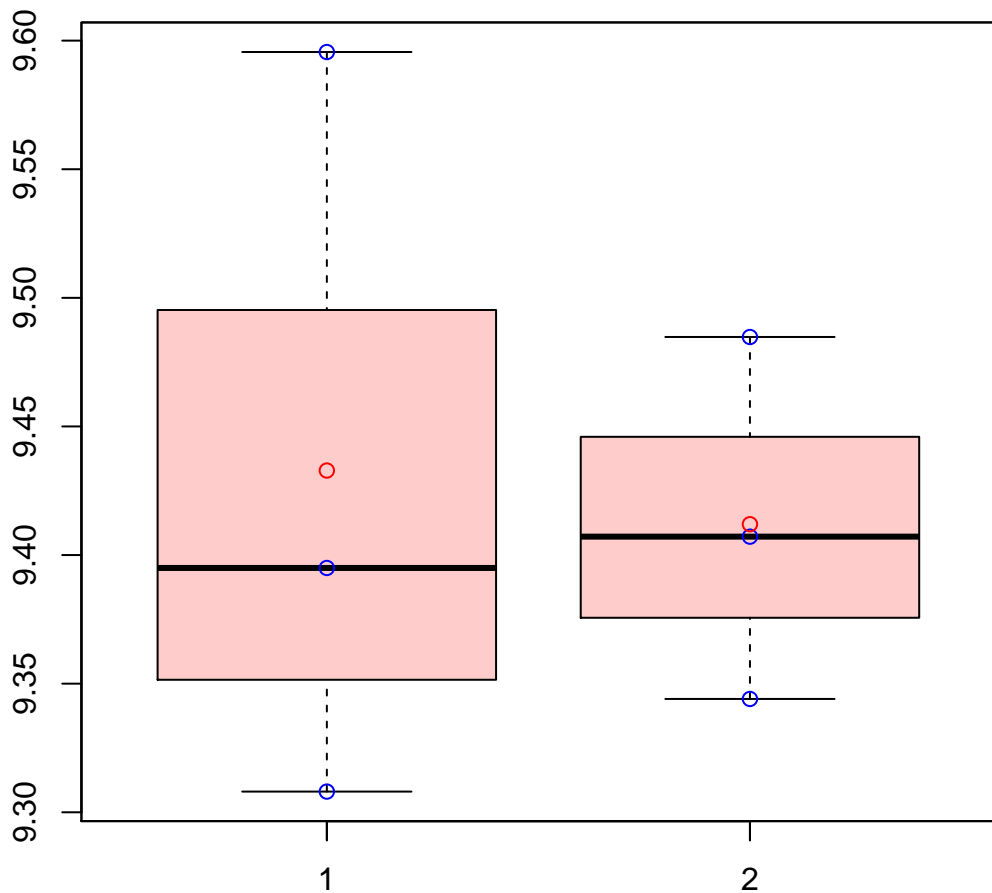
t-Test: p-value = 0.61

CL5975Contig1|CL5975Contig1



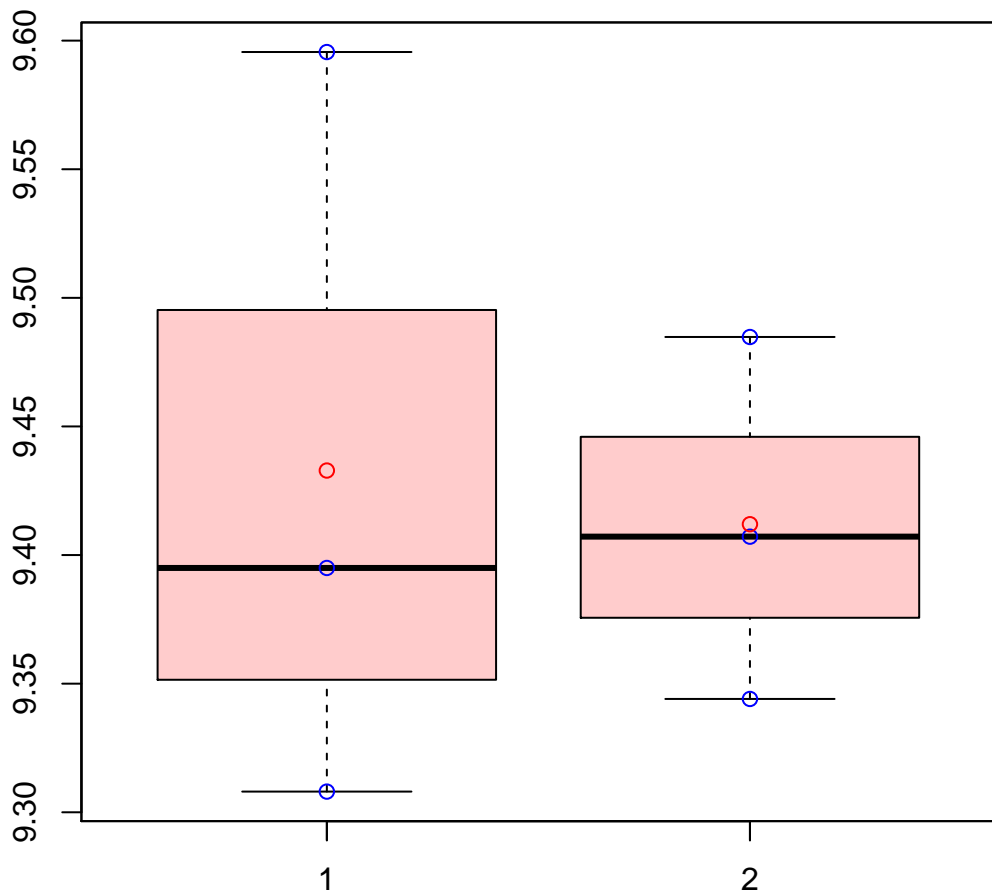
t-Test: p-value = 0.84

CL5975Contig2|CL5975Contig2



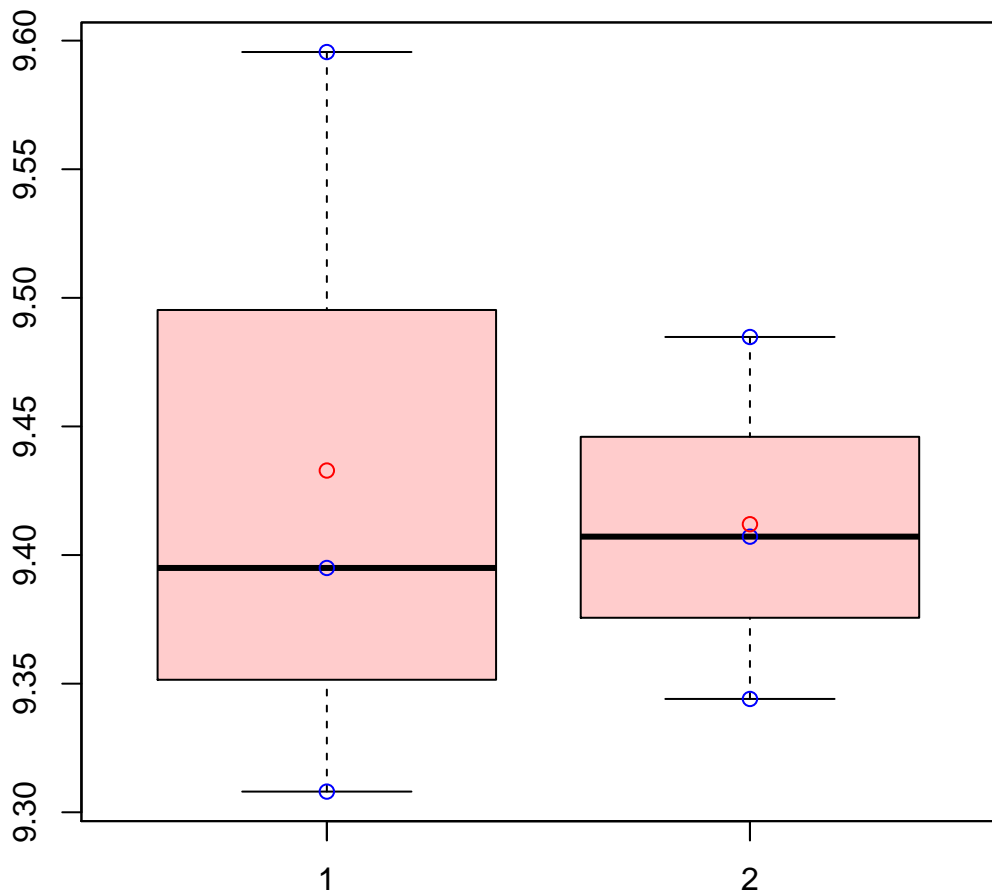
t-Test: p-value = 0.84

CL5975Contig3|CL5975Contig3



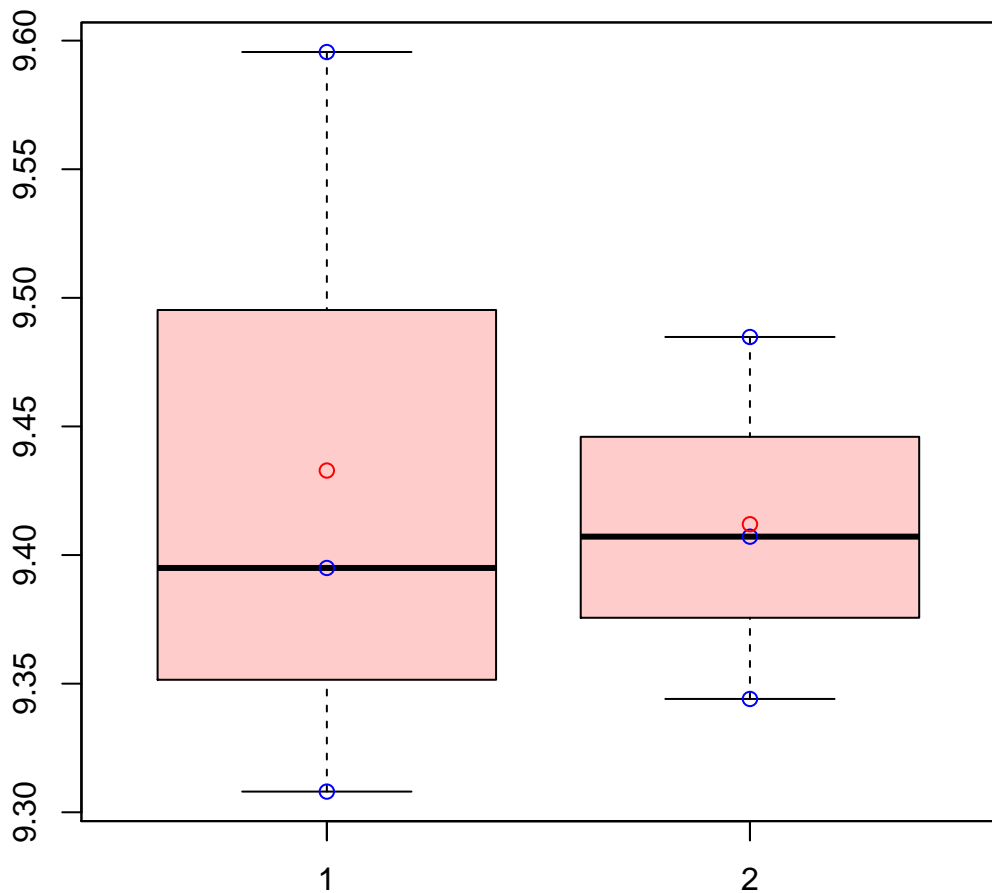
t-Test: p-value = 0.84

CL5975Contig4|CL5975Contig4



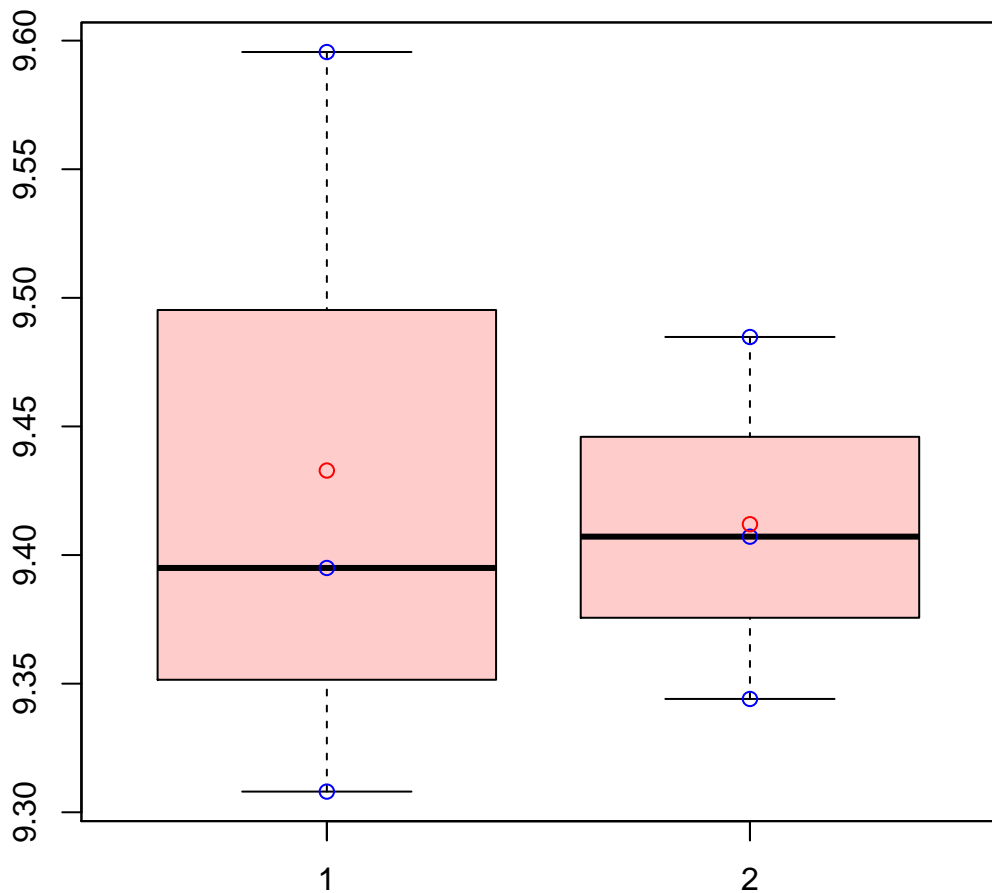
t-Test: p-value = 0.84

CL5975Contig6|CL5975Contig6



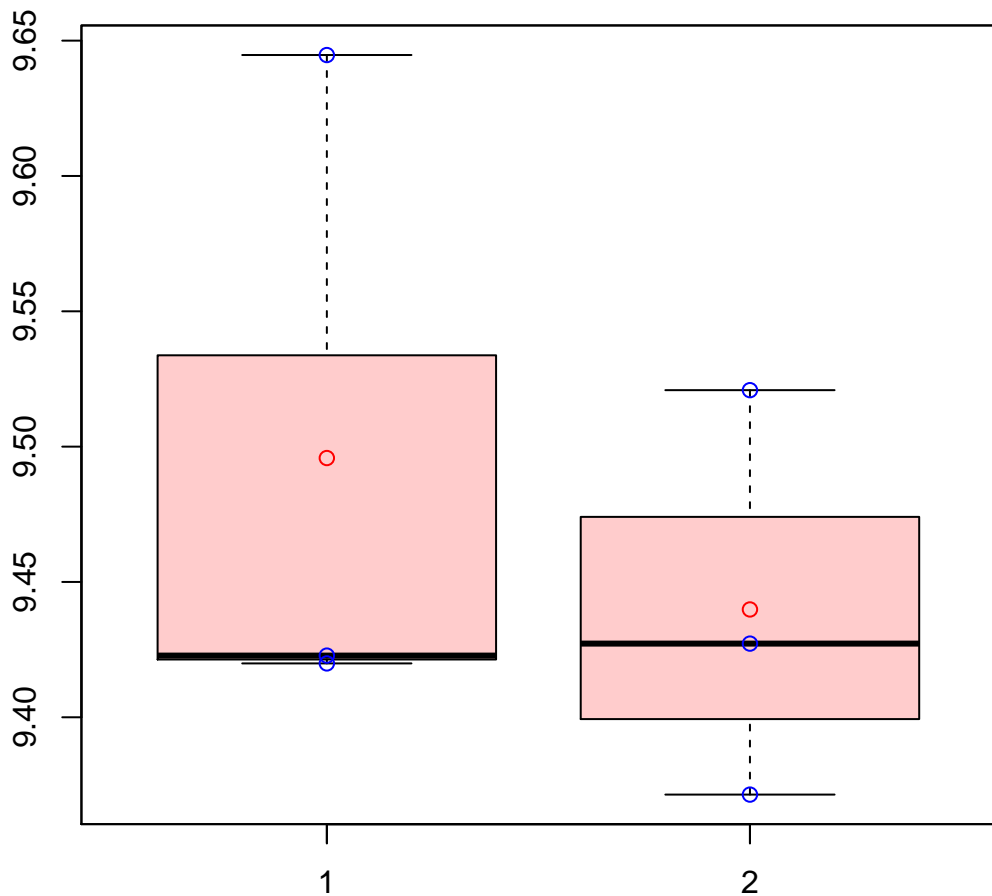
t-Test: p-value = 0.84

CL5975Contig7|CL5975Contig7



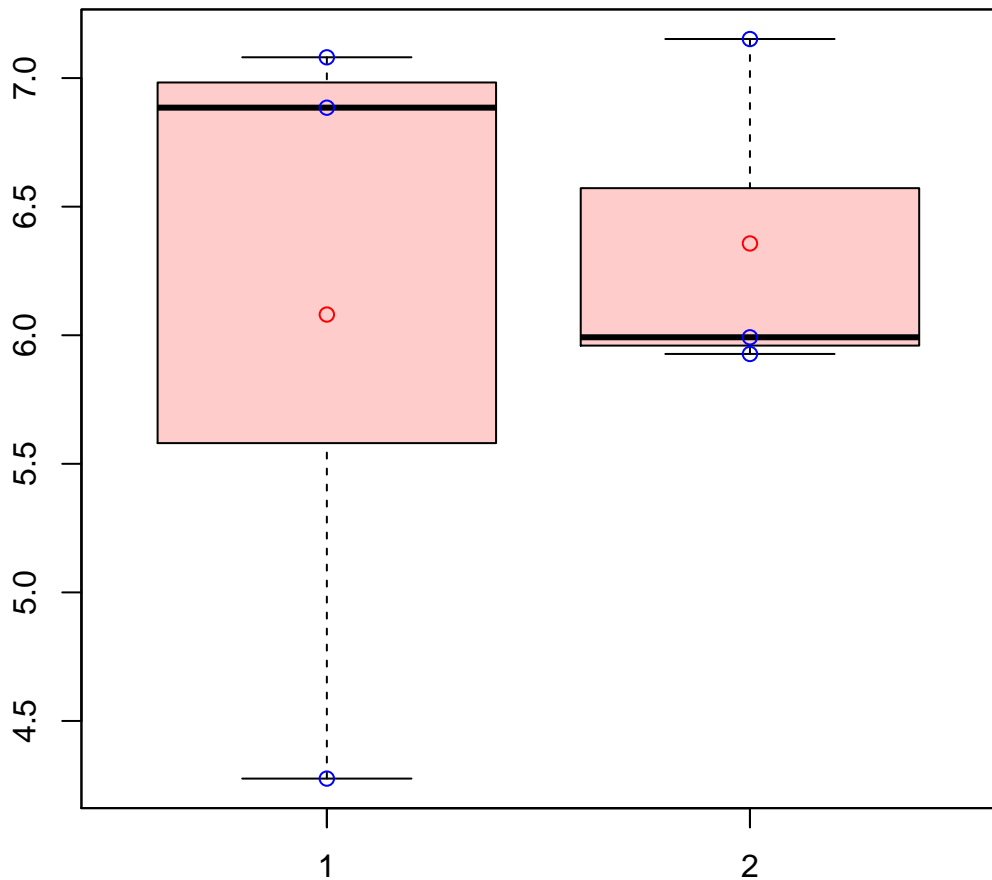
t-Test: p-value = 0.84

CL5975Contig8|CL5975Contig8



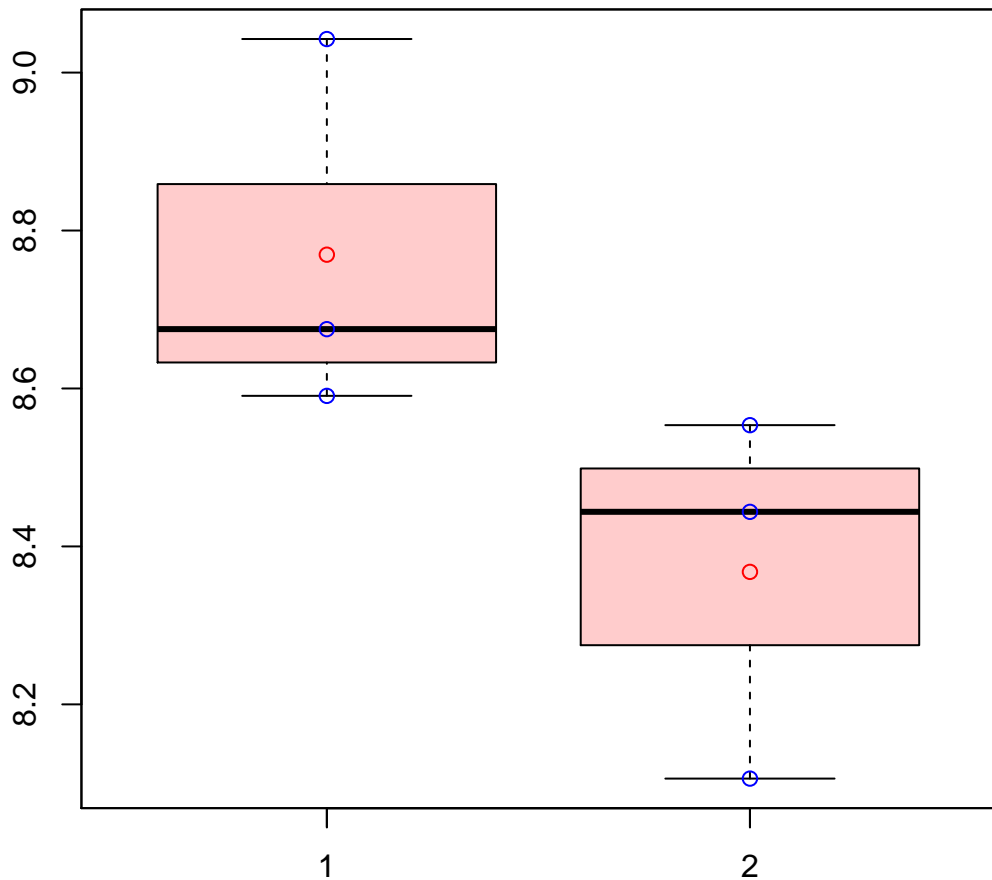
t-Test: p-value = 0.56

CL5975Contig9|CL5975Contig9



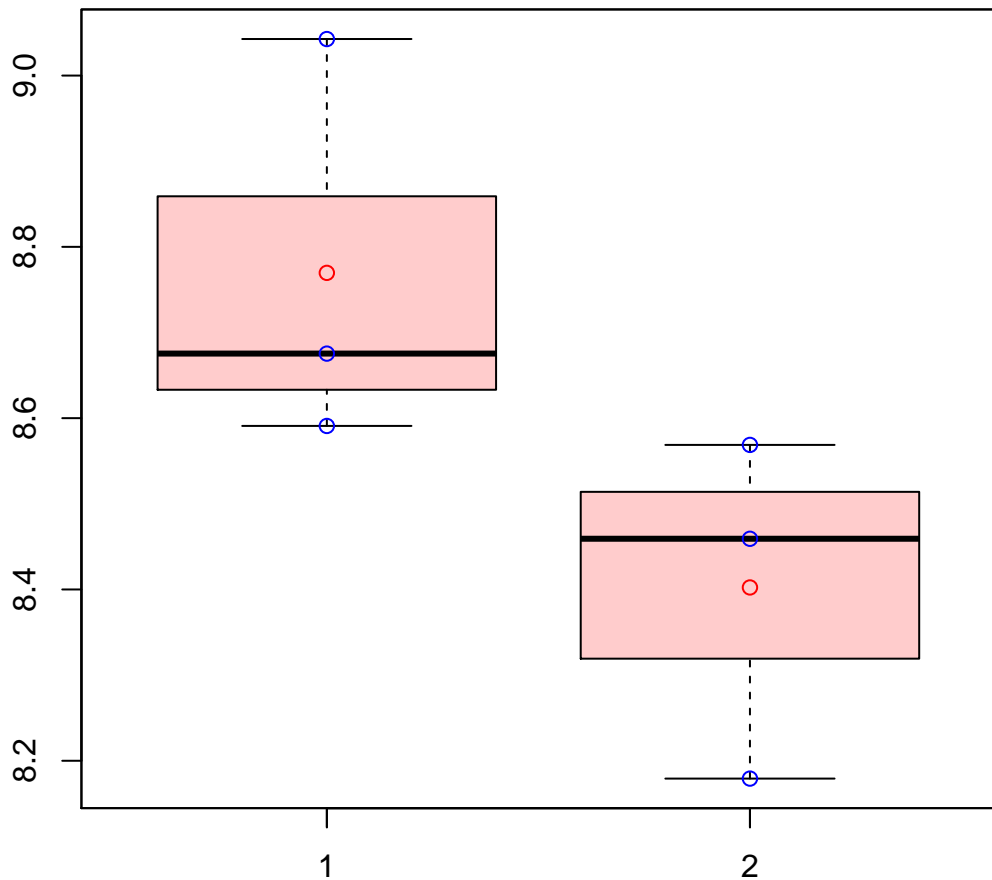
t-Test: p-value = 0.8

CL5983Contig3|CL5983Contig3



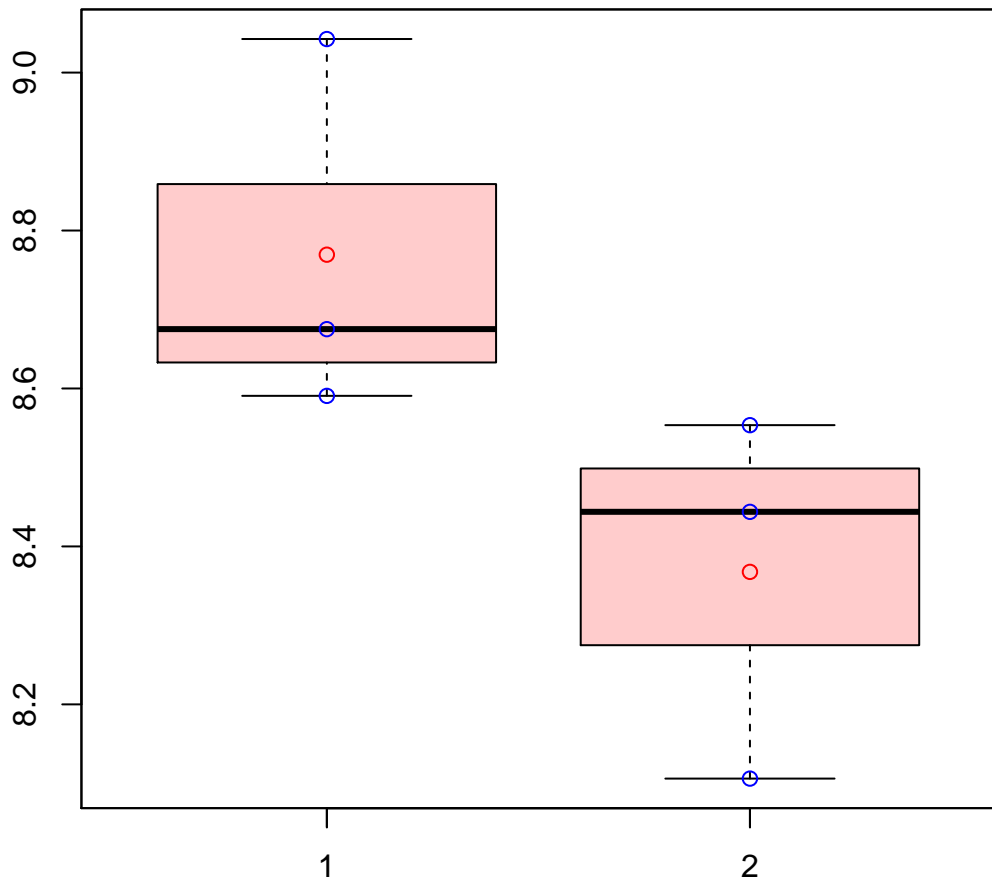
t-Test: p-value = 0.11

CL5983Contig4|CL5983Contig4



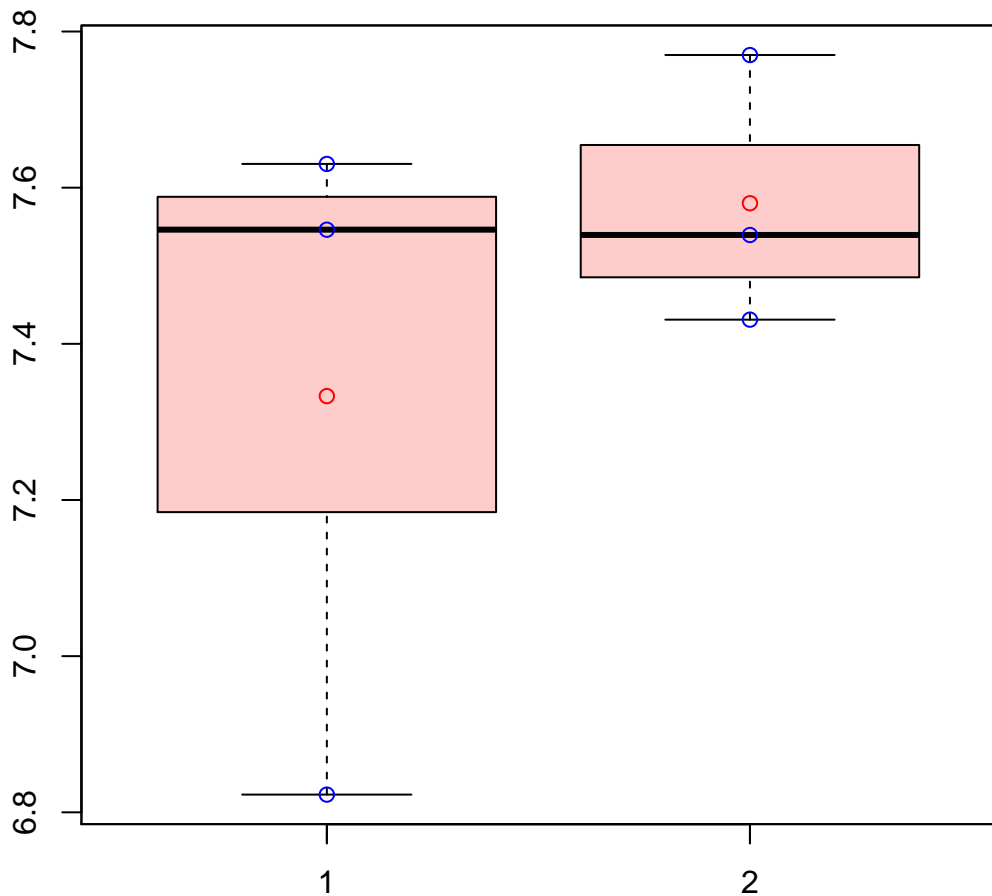
t-Test: p-value = 0.11

CL5983Contig5|CL5983Contig5



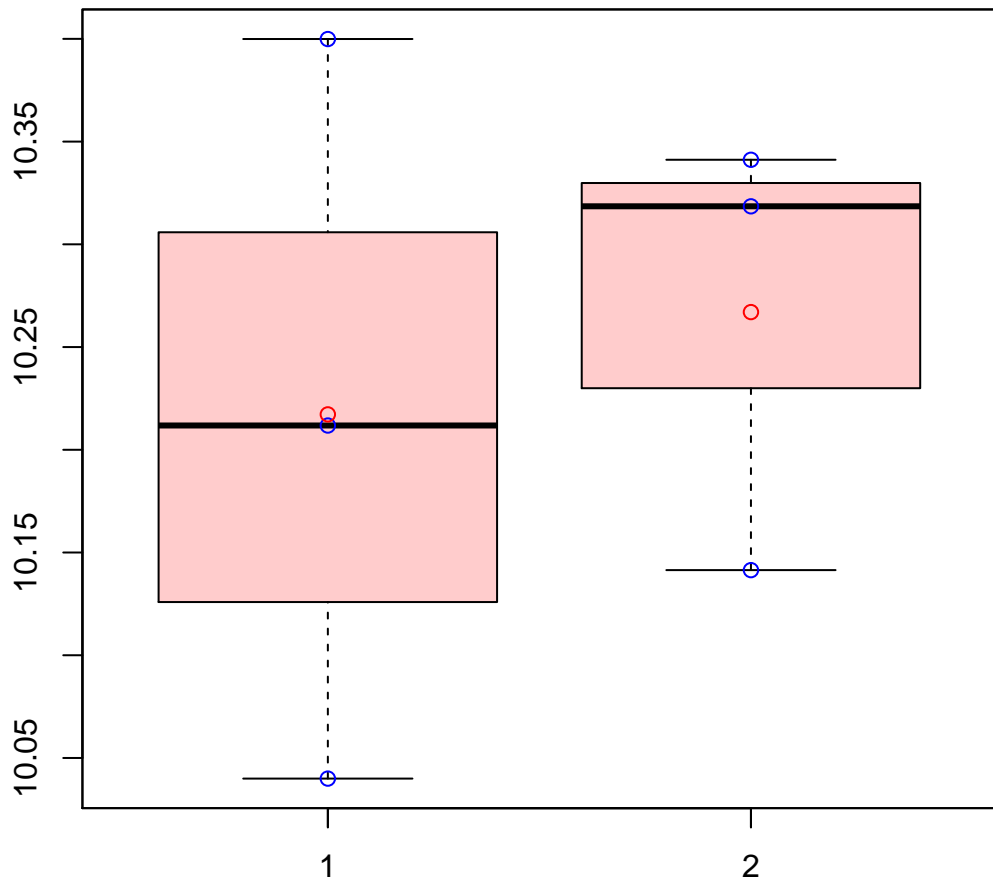
t-Test: p-value = 0.11

CL5999Contig1|CL5999Contig1



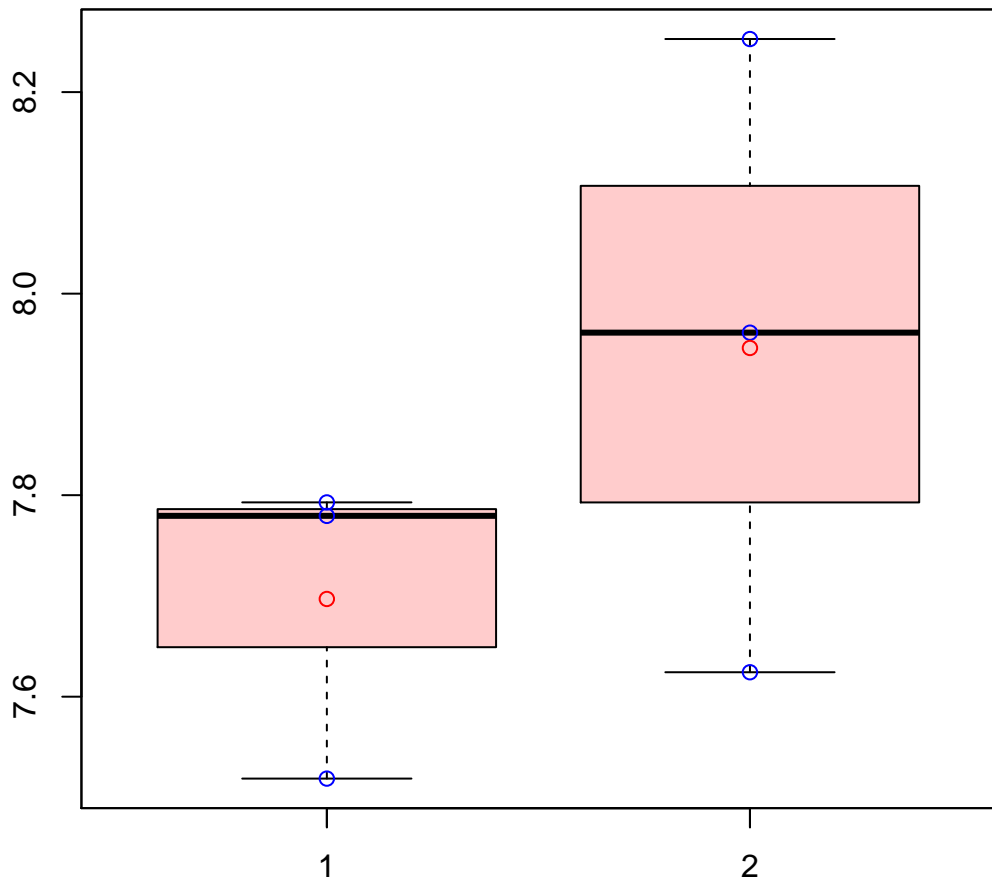
t-Test: p-value = 0.44

CL599Contig1|CL599Contig1



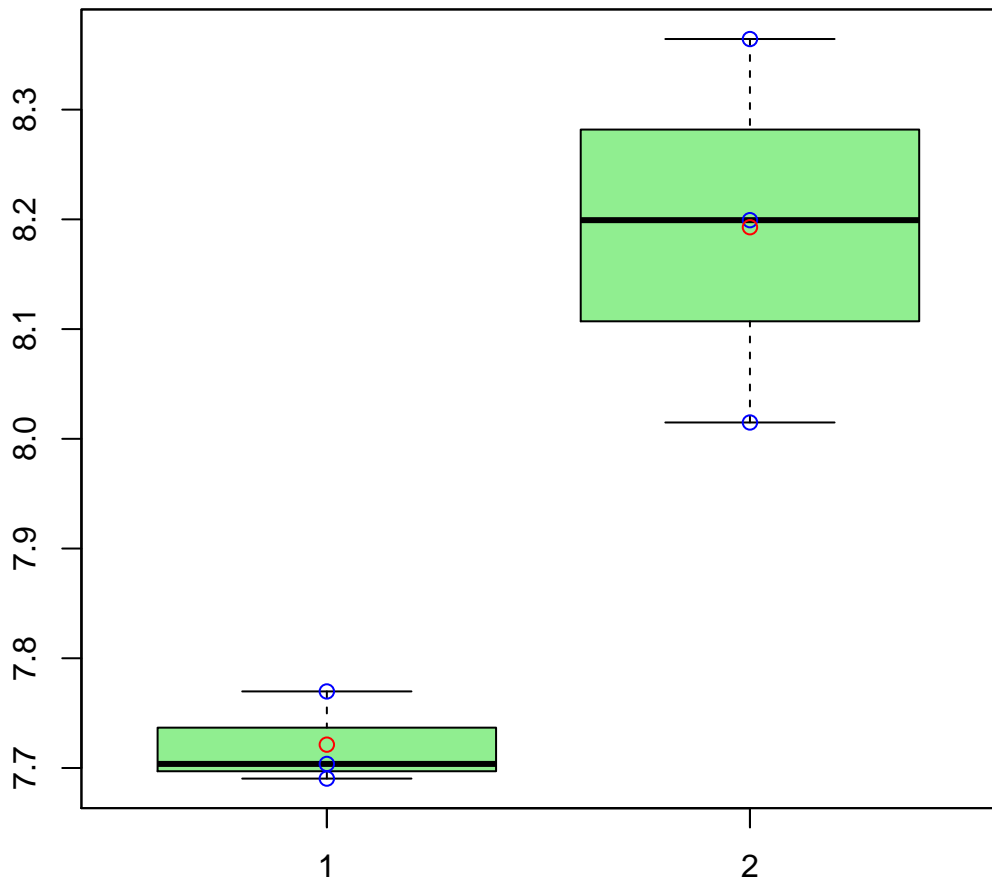
t-Test: p-value = 0.71

CL5Contig13|CL5Contig13



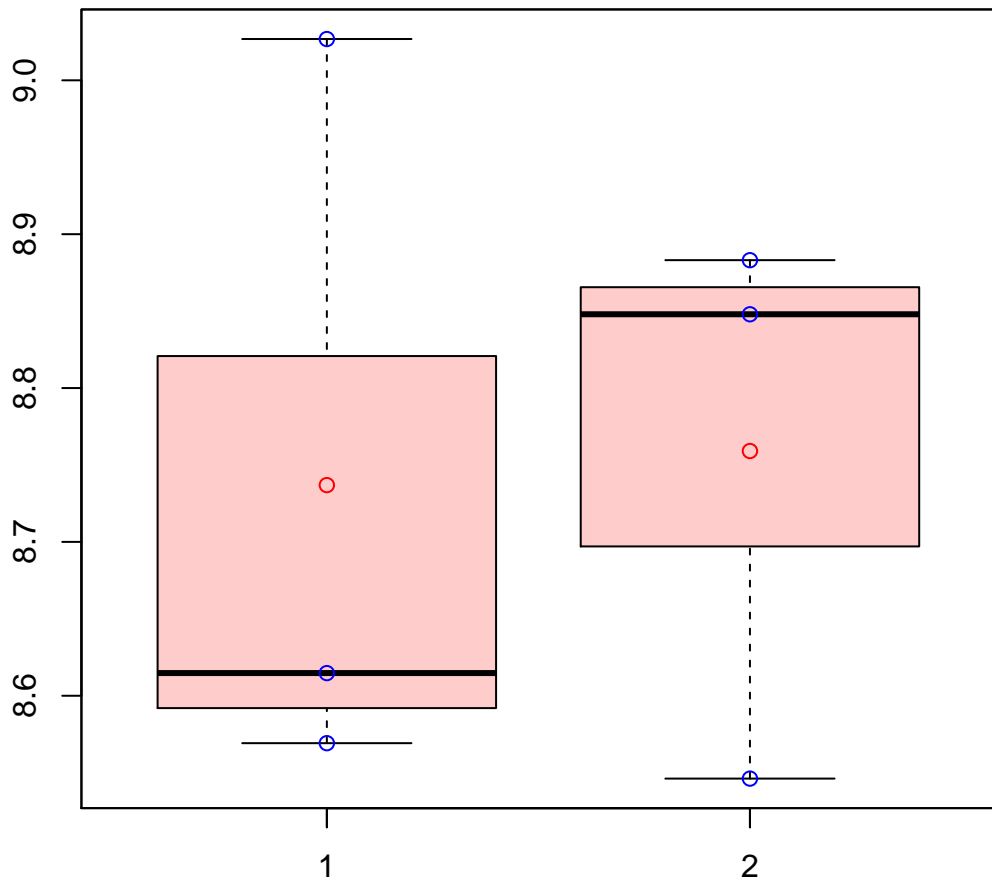
t-Test: p-value = 0.31

CL5Contig21|CL5Contig21



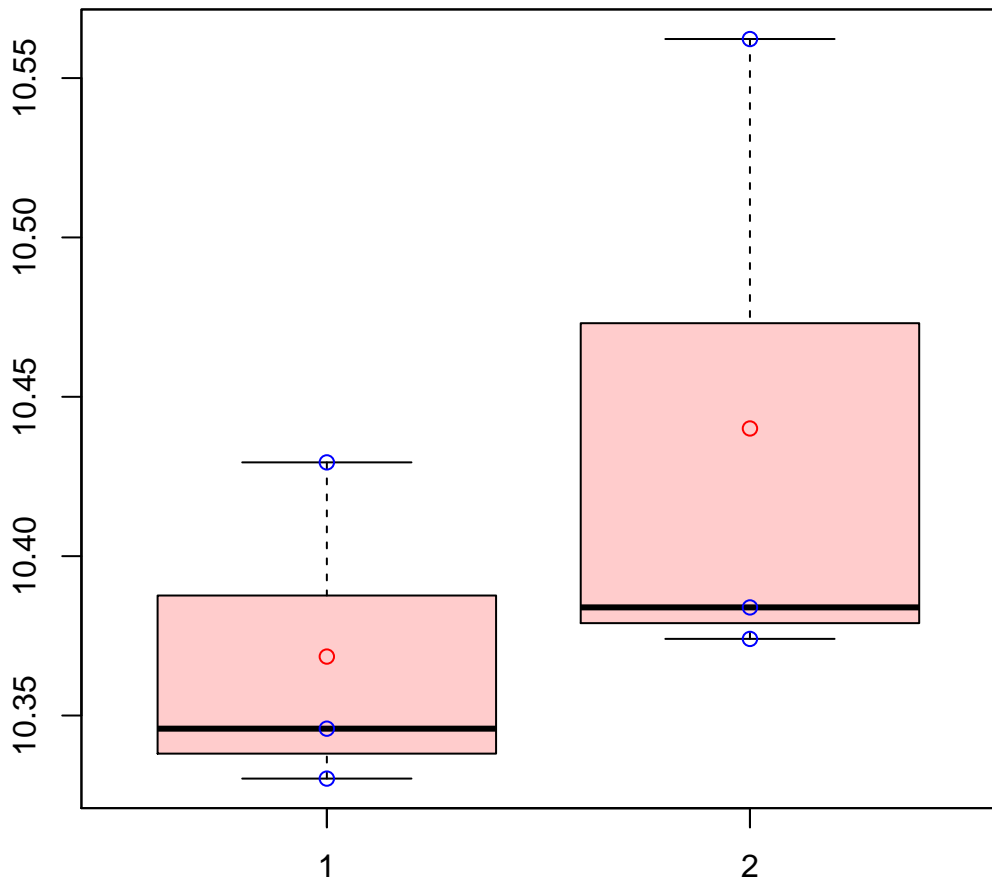
t-Test: p-value = 0.04

CL5Contig49|CL5Contig49



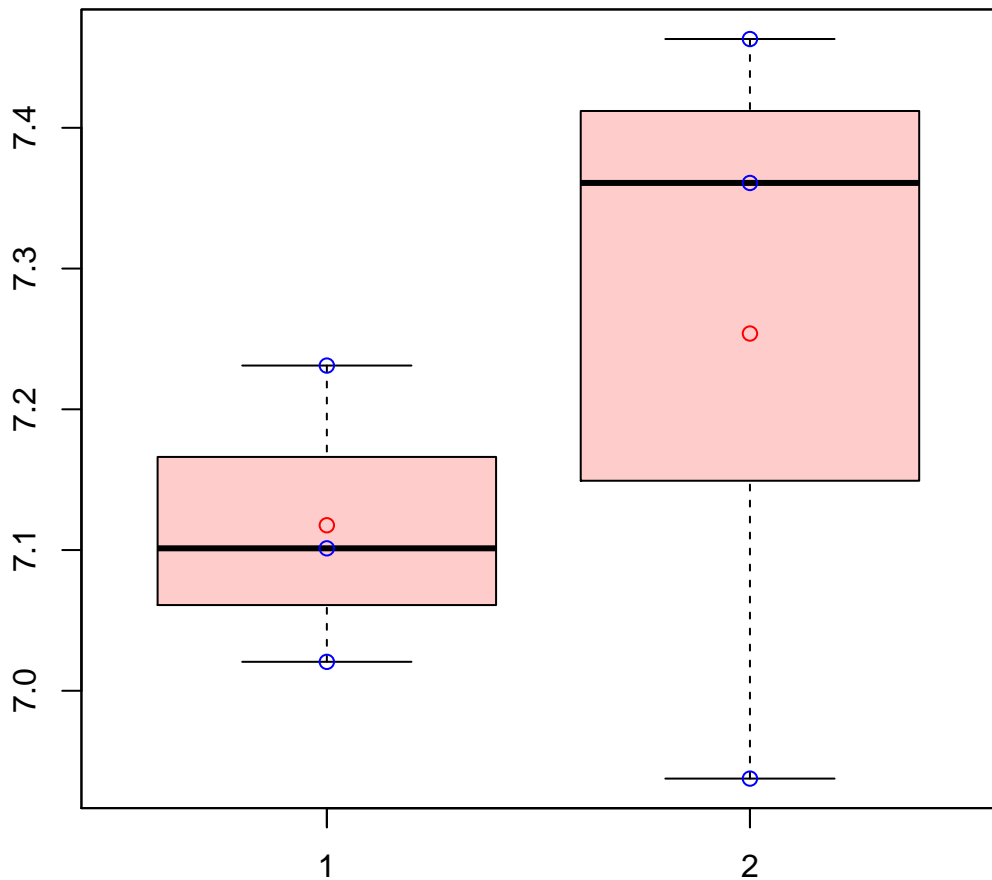
t-Test: p-value = 0.91

CL5Contig53|CL5Contig53



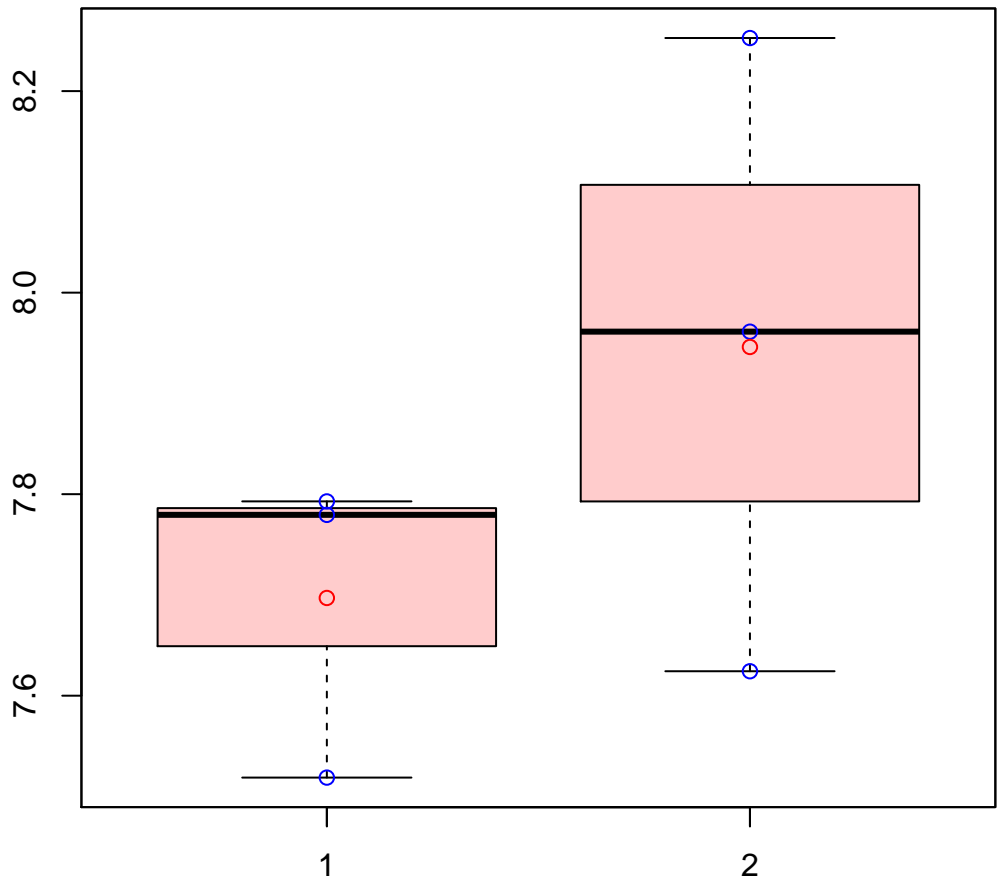
t-Test: p-value = 0.37

CL5Contig54|CL5Contig54



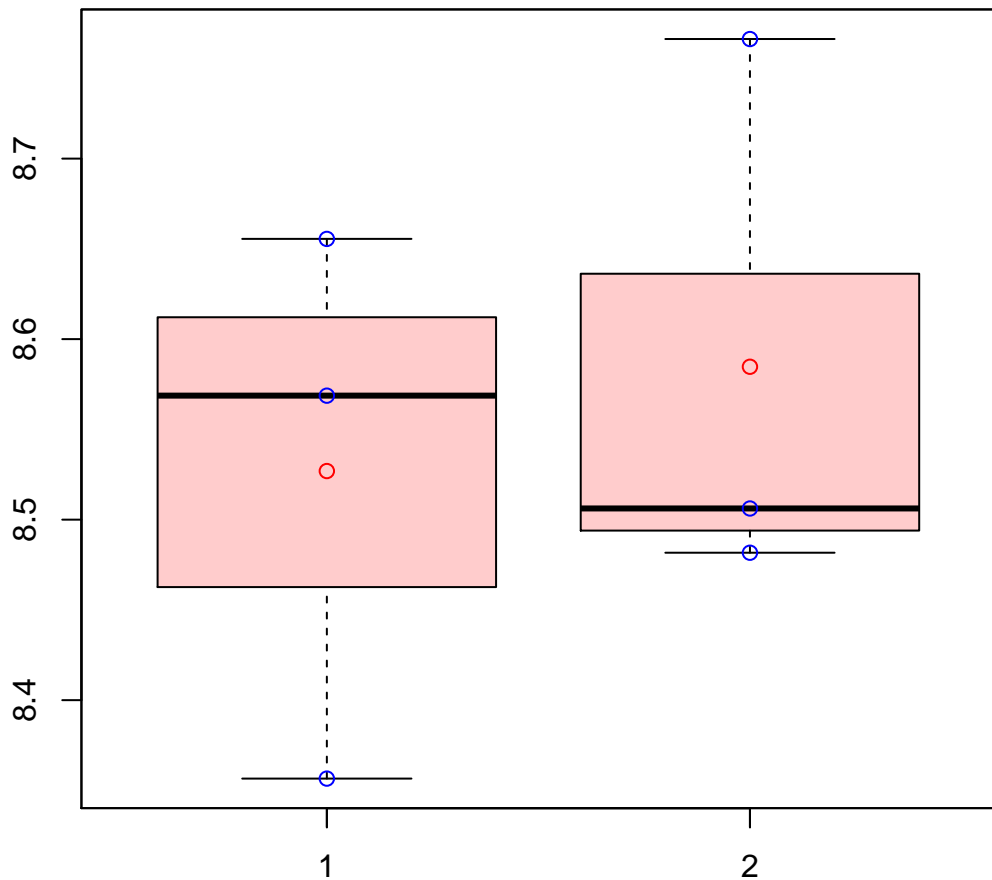
t-Test: p-value = 0.5

CL5Contig9|CL5Contig9



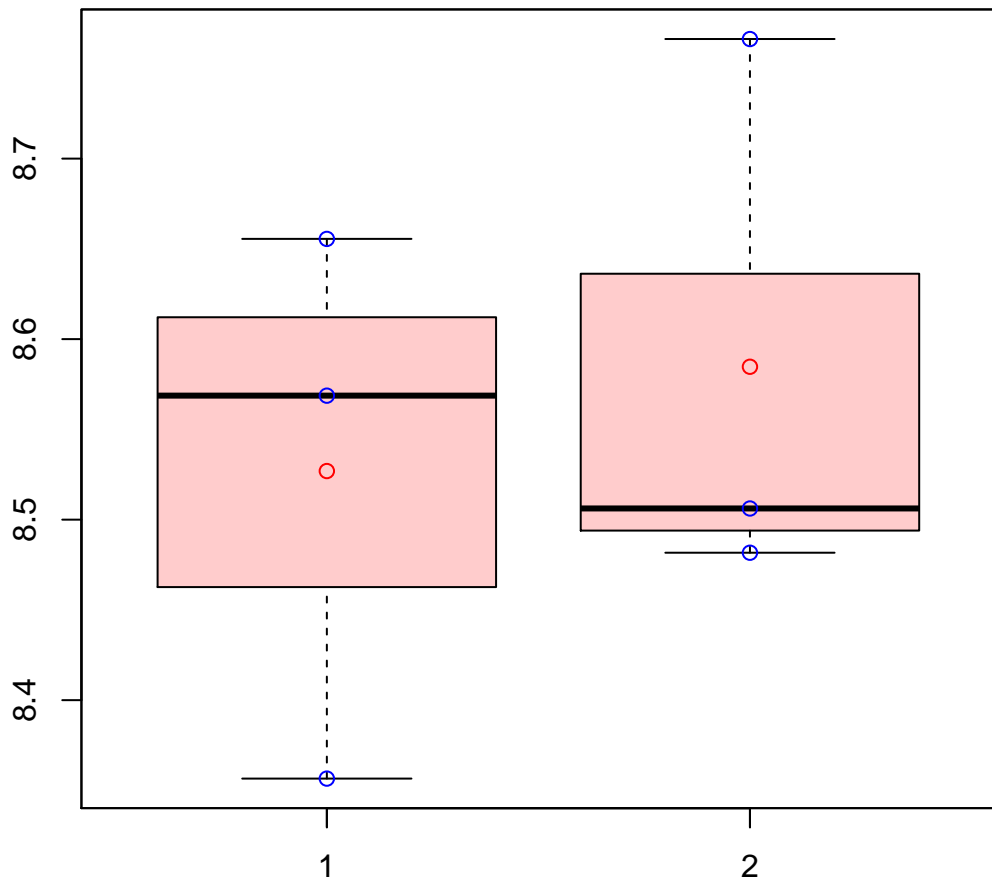
t-Test: p-value = 0.31

CL6004Contig1|CL6004Contig1



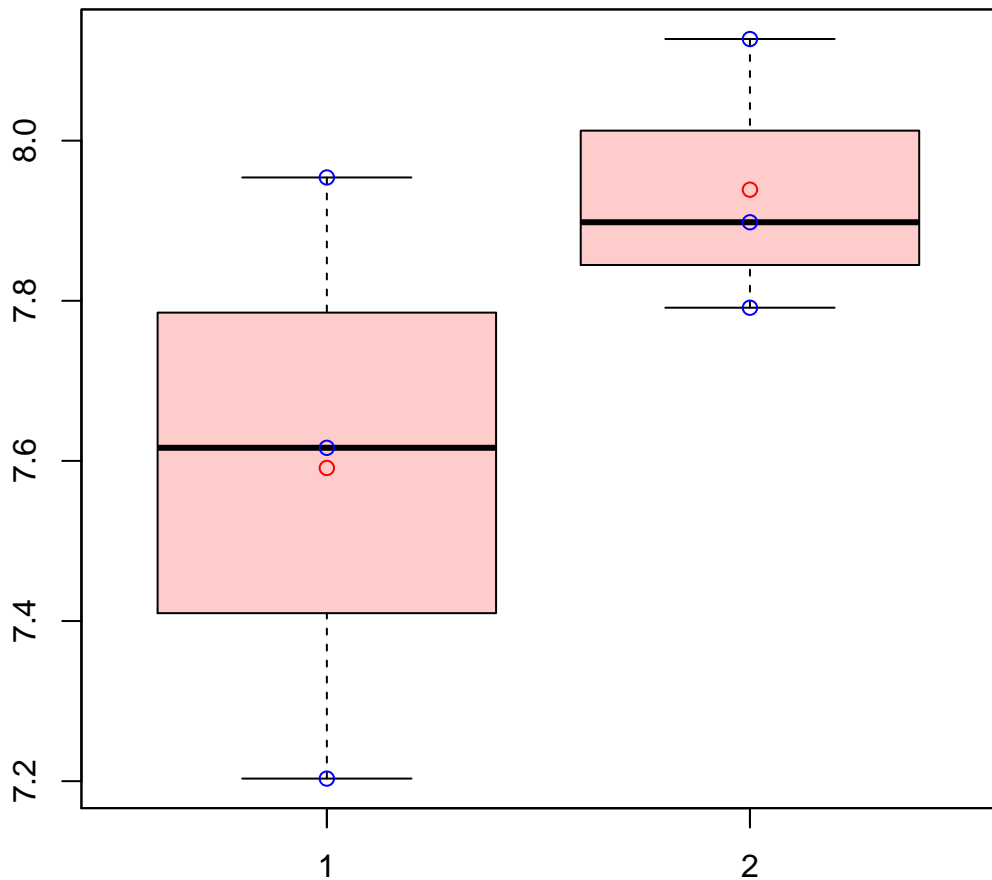
t-Test: p-value = 0.67

CL6004Contig2|CL6004Contig2



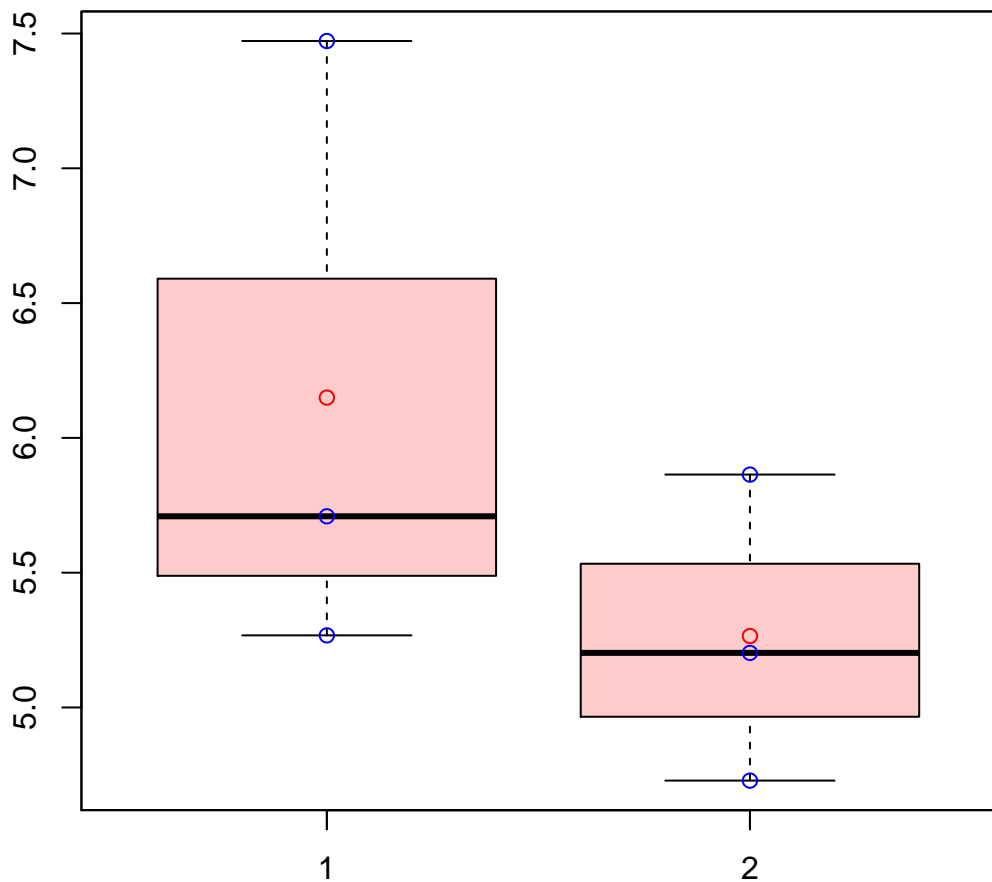
t-Test: p-value = 0.67

CL6009Contig2|CL6009Contig2



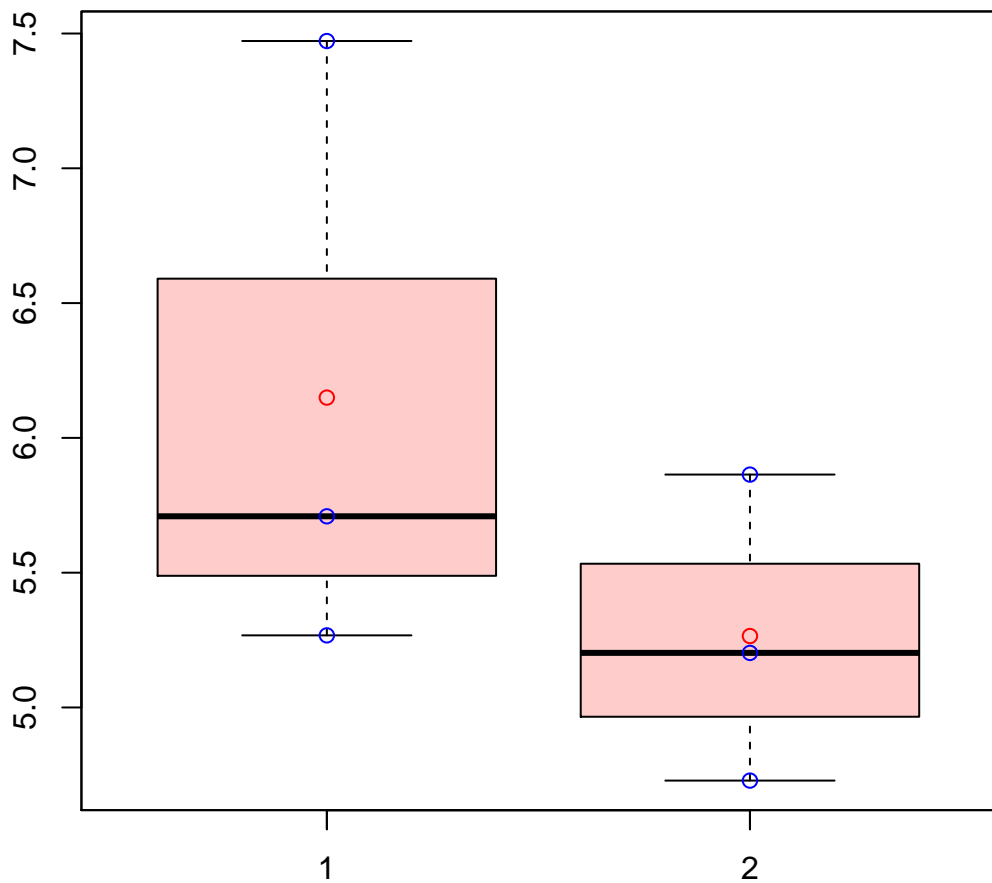
t-Test: p-value = 0.25

CL6013Contig1|CL6013Contig1



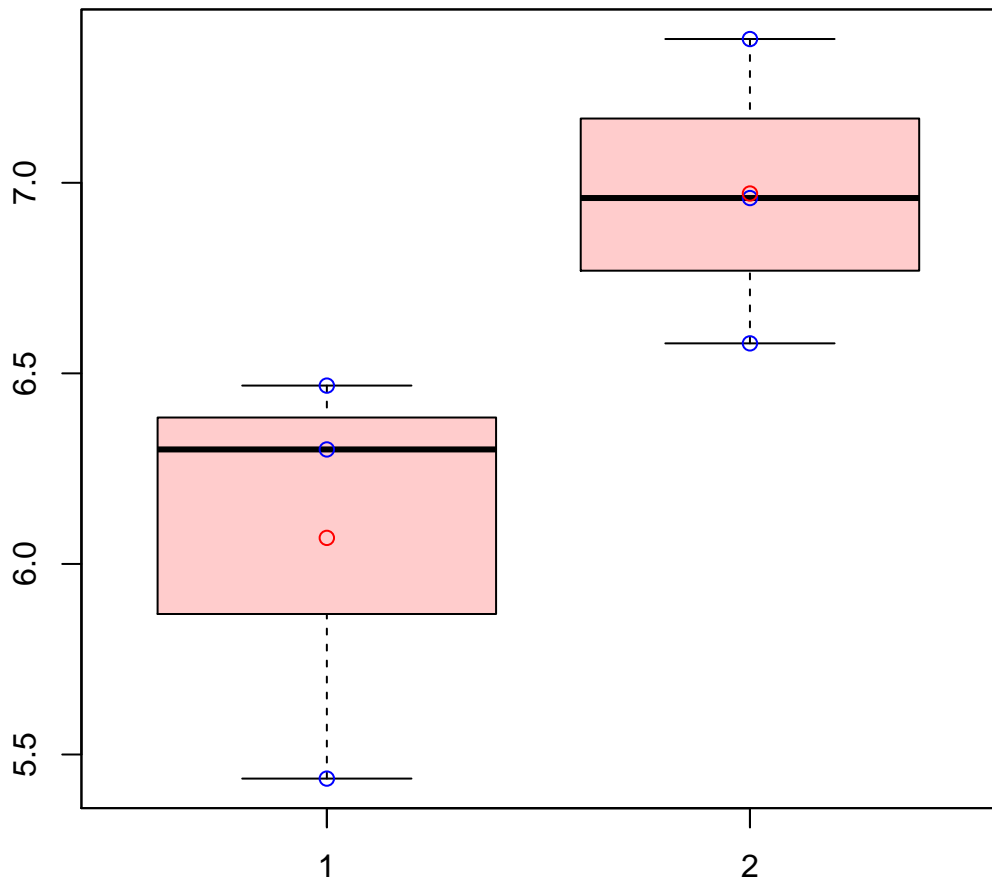
t-Test: p-value = 0.33

CL6013Contig2|CL6013Contig2



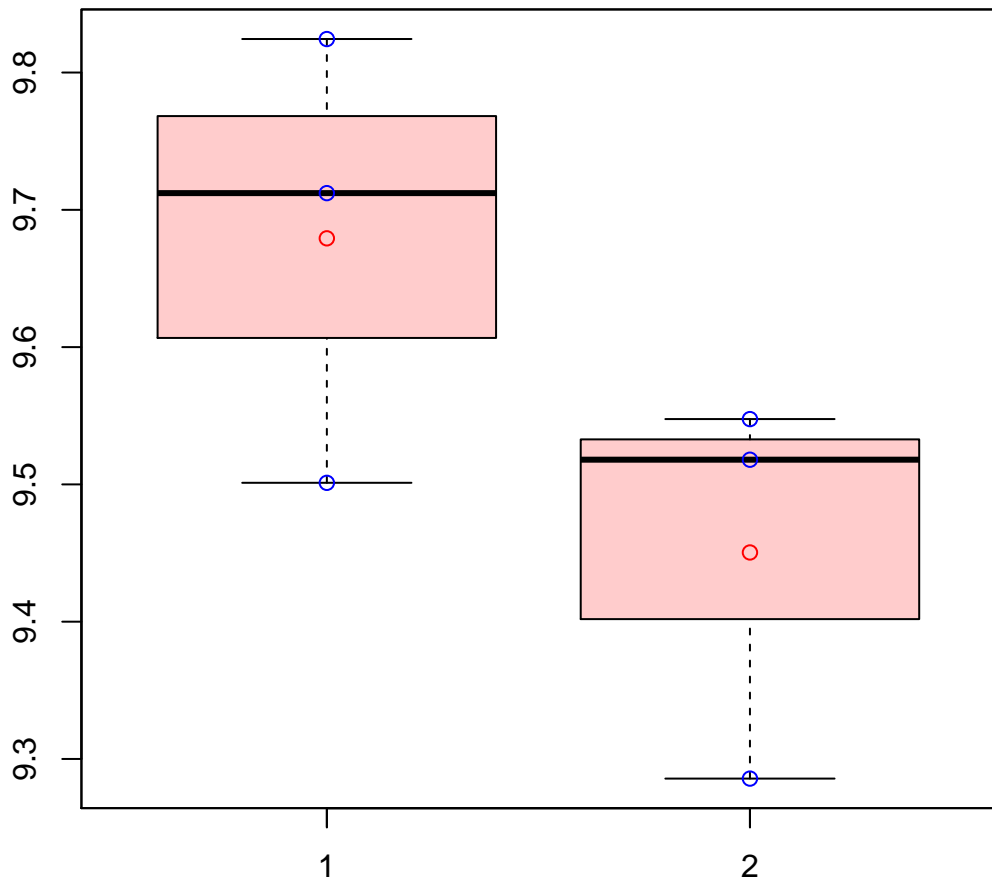
t-Test: p-value = 0.33

CL6019Contig3|CL6019Contig3



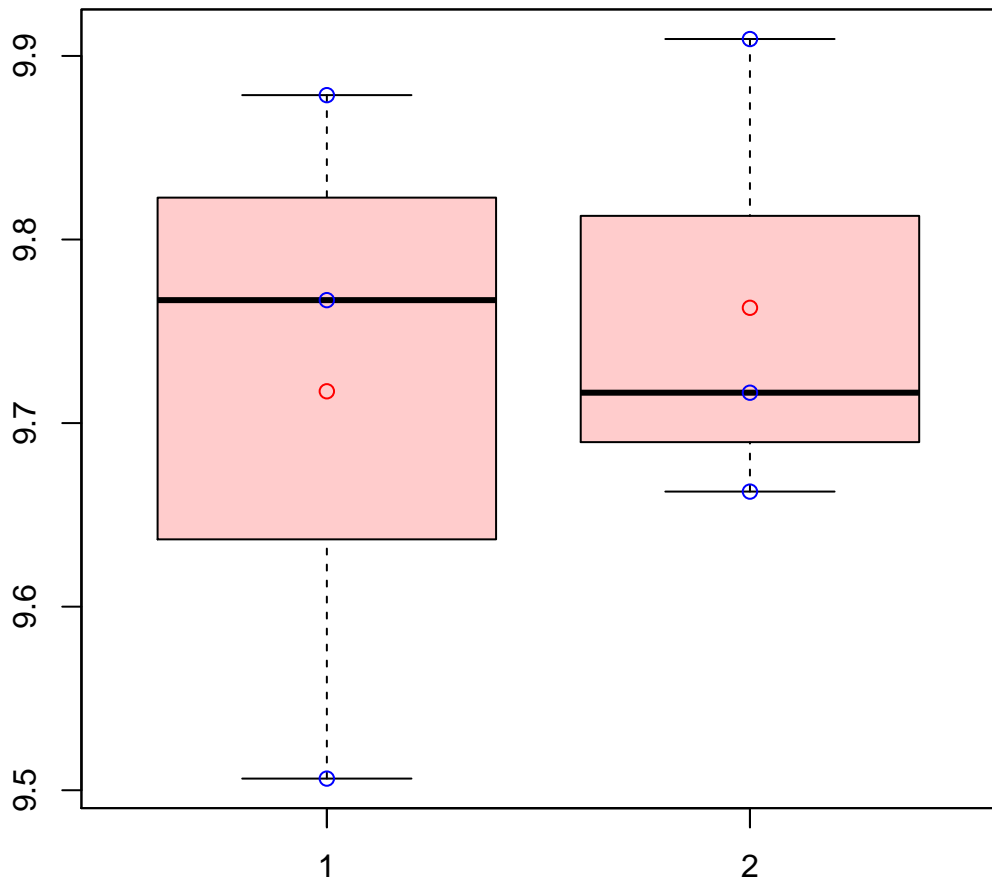
t-Test: p-value = 0.09

CL6021Contig6|CL6021Contig6



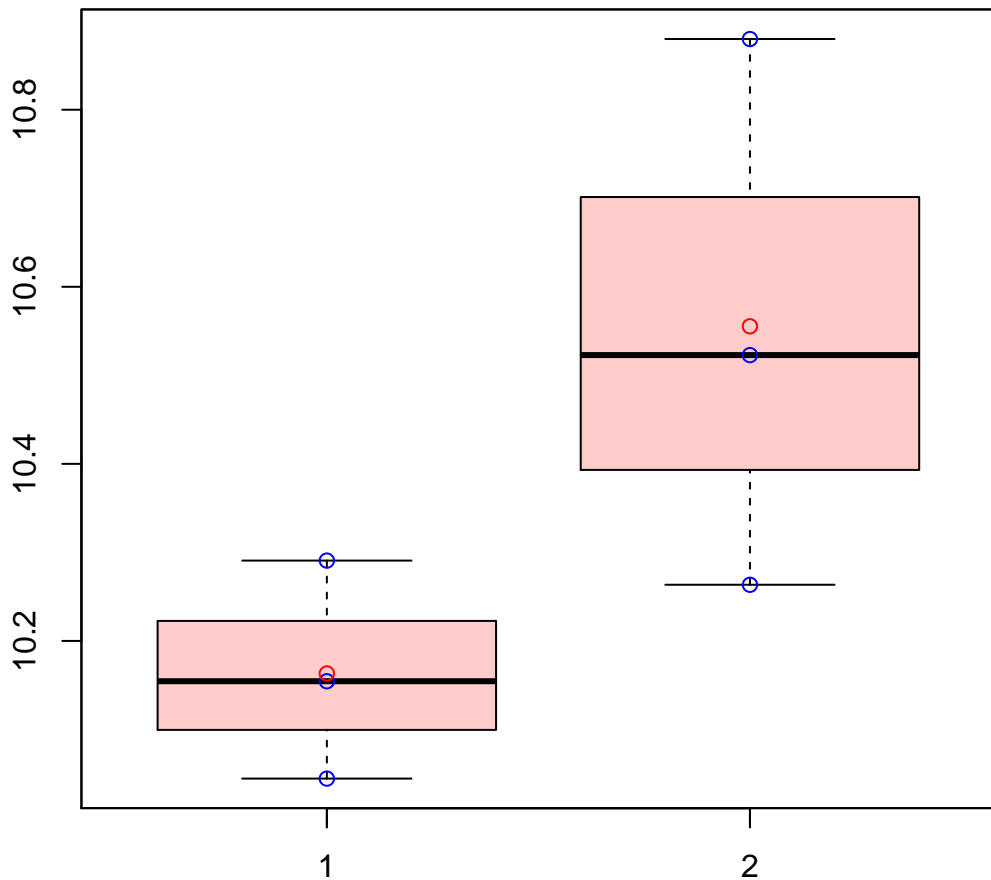
t-Test: p-value = 0.14

CL6029Contig4|CL6029Contig4



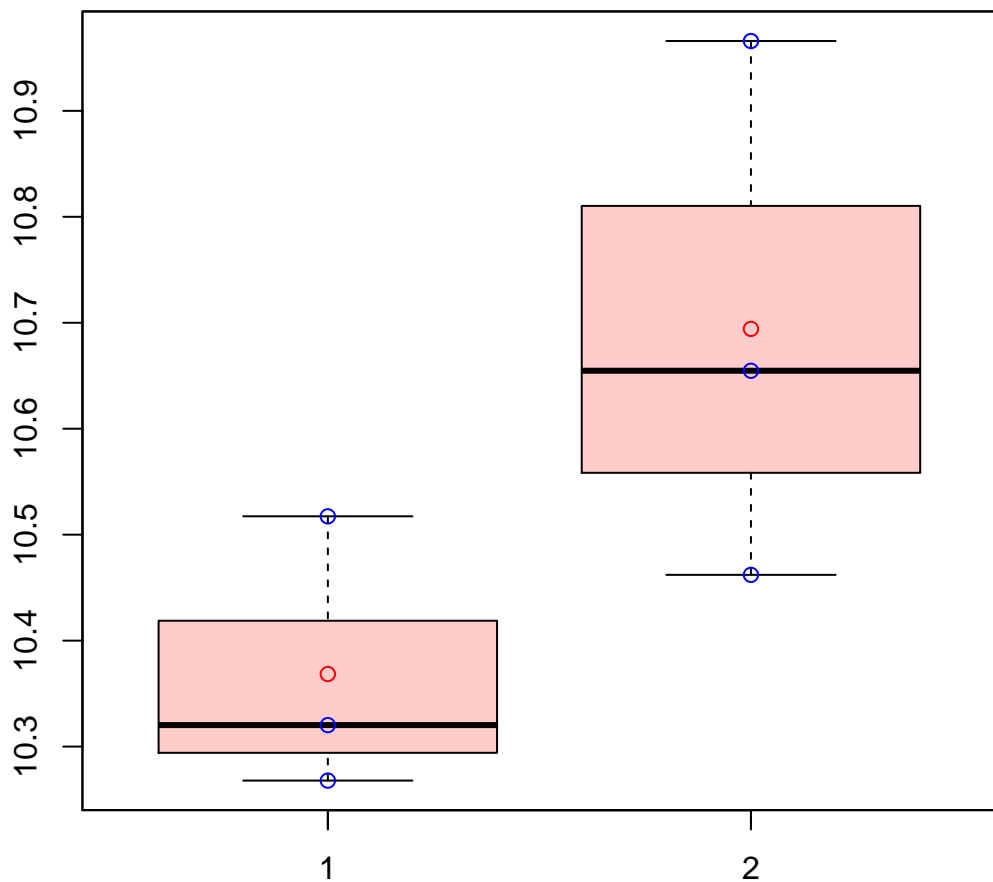
t-Test: p-value = 0.75

CL602Contig10|CL602Contig10



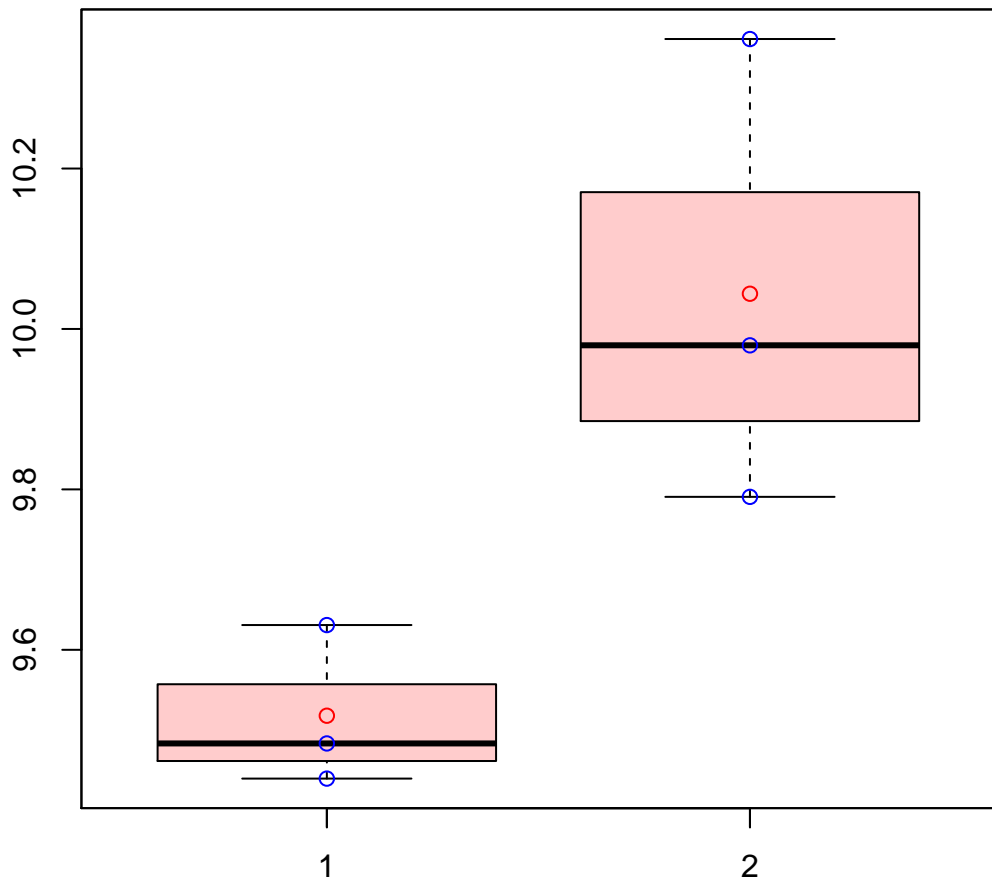
t-Test: p-value = 0.15

CL602Contig13|CL602Contig13



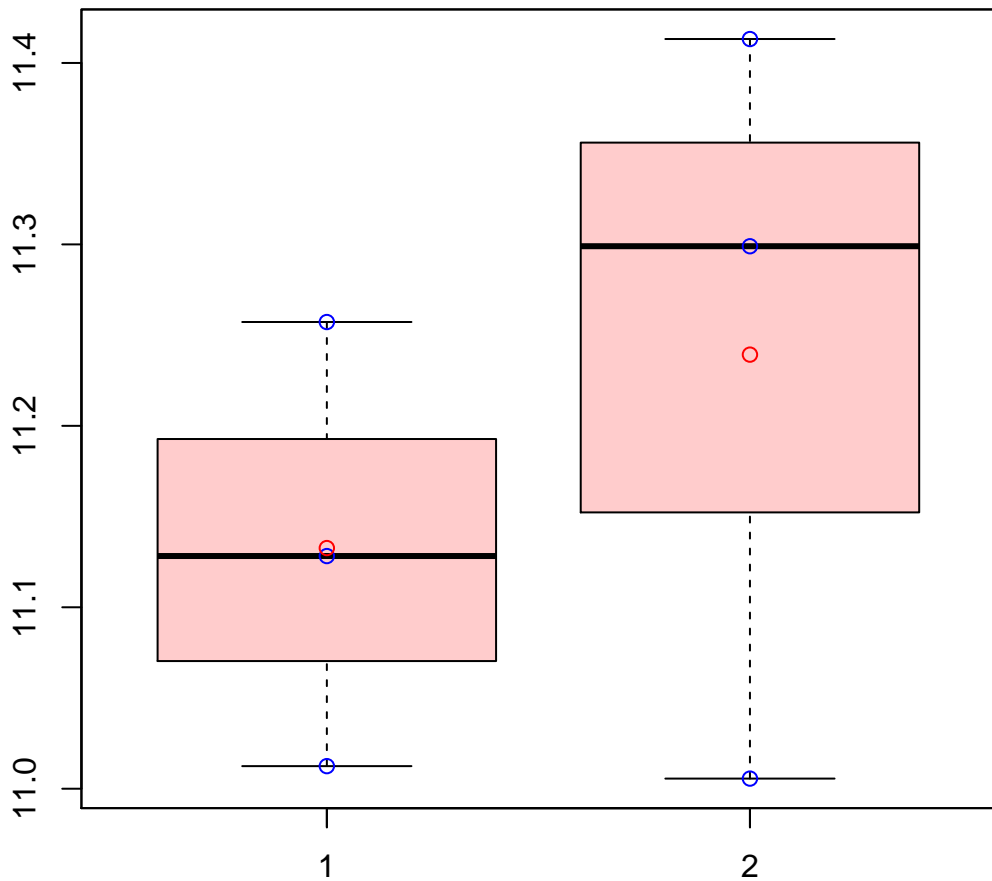
t-Test: p-value = 0.14

CL602Contig14|CL602Contig14



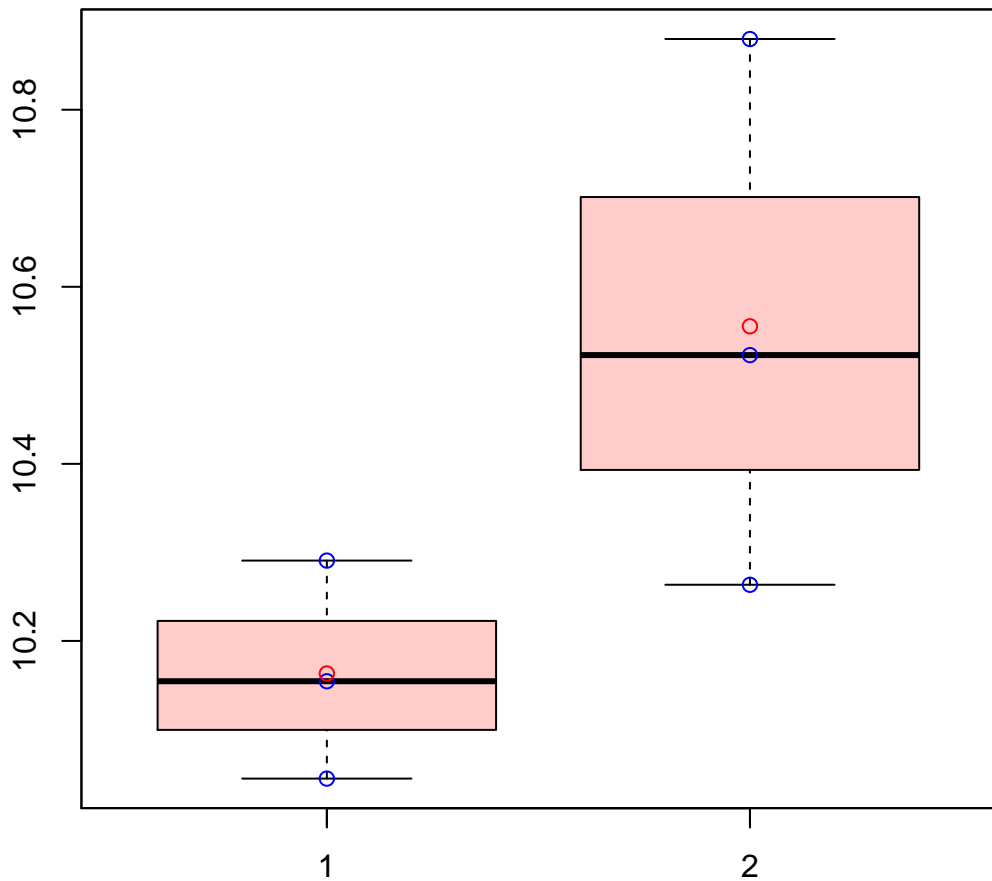
t-Test: p-value = 0.08

CL602Contig2|CL602Contig2



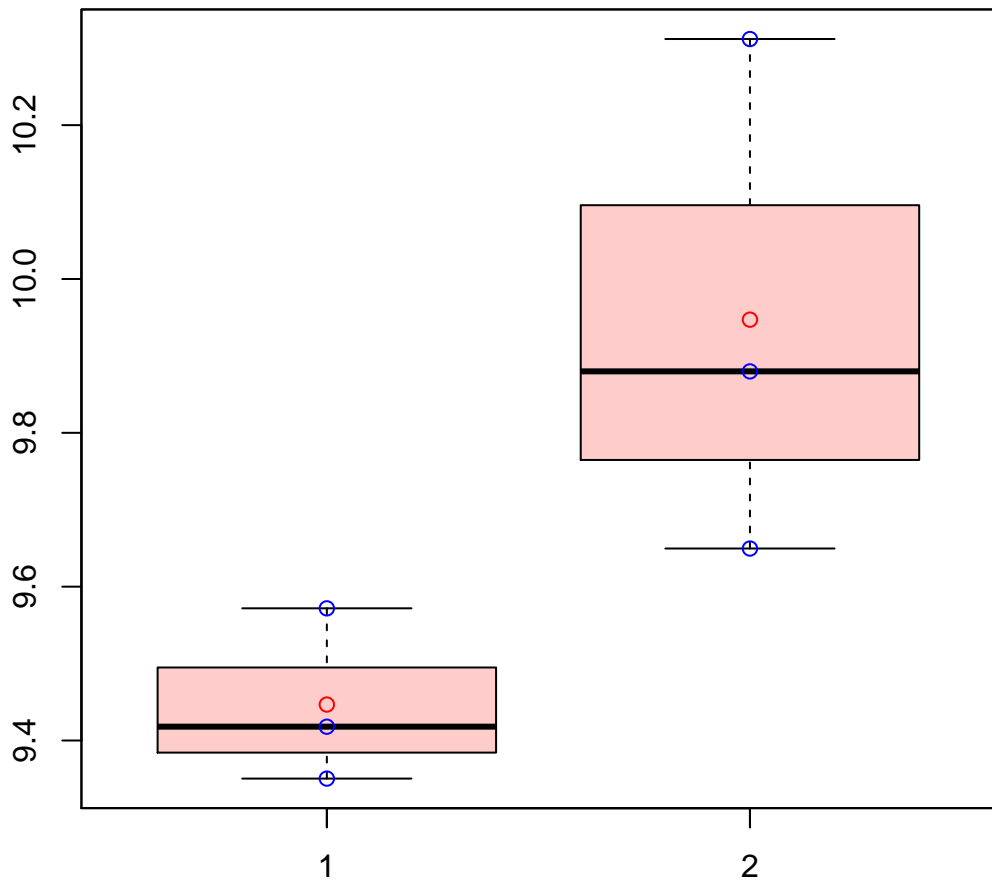
t-Test: p-value = 0.5

CL602Contig5|CL602Contig5



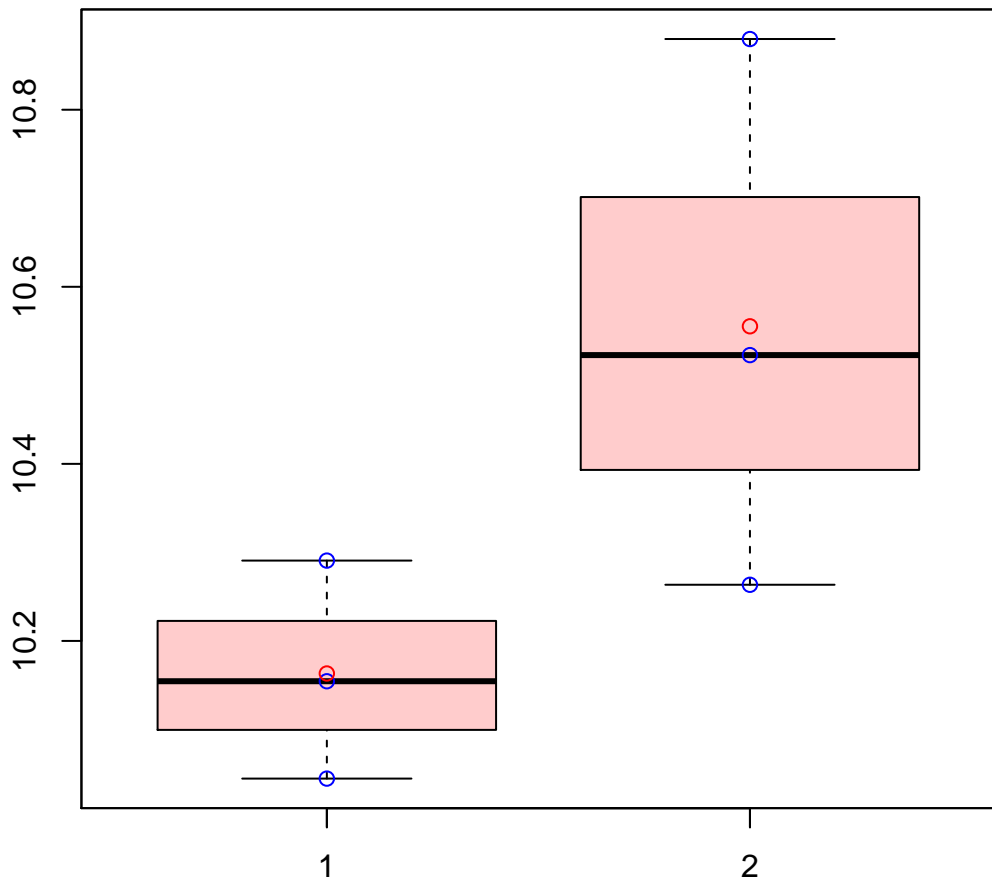
t-Test: p-value = 0.15

CL602Contig6|CL602Contig6



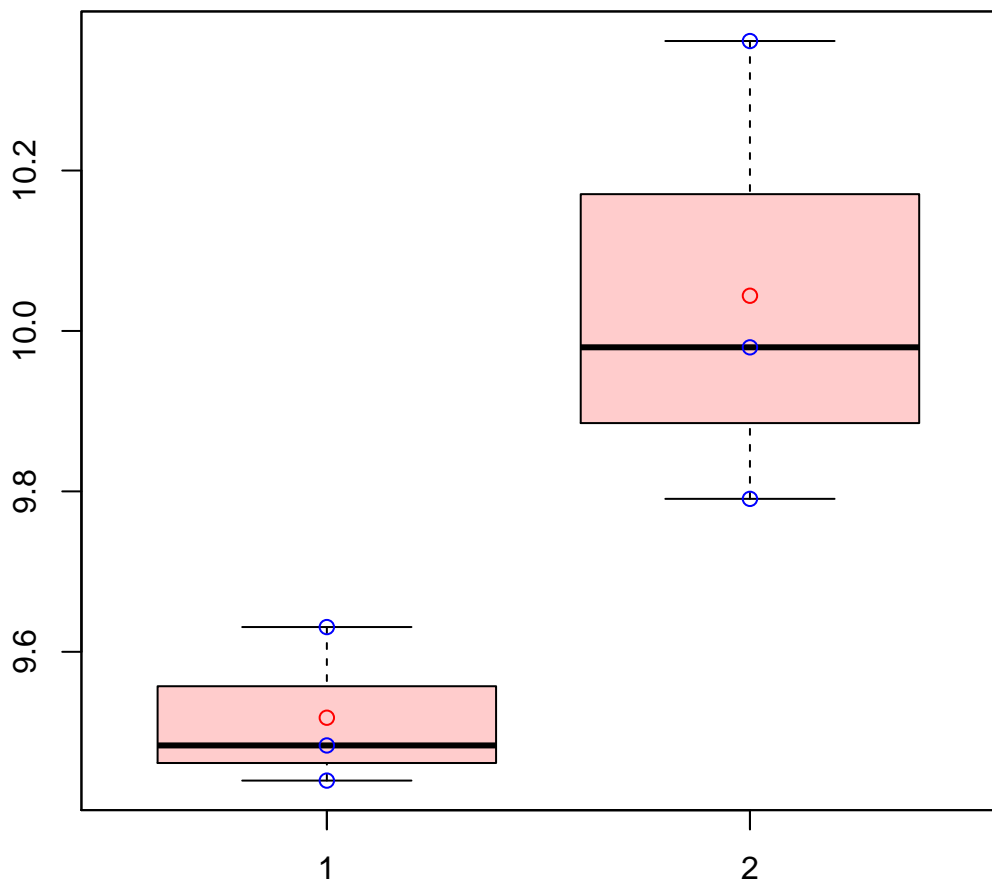
t-Test: p-value = 0.11

CL602Contig7|CL602Contig7



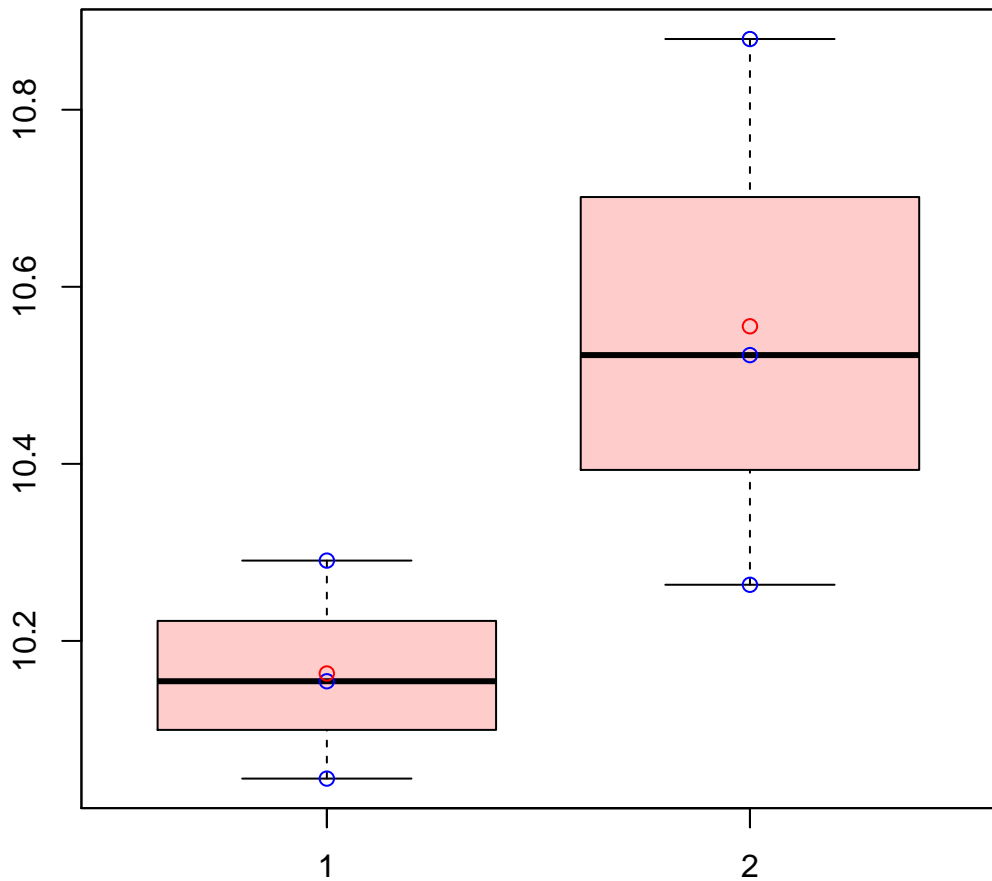
t-Test: p-value = 0.15

CL602Contig8|CL602Contig8



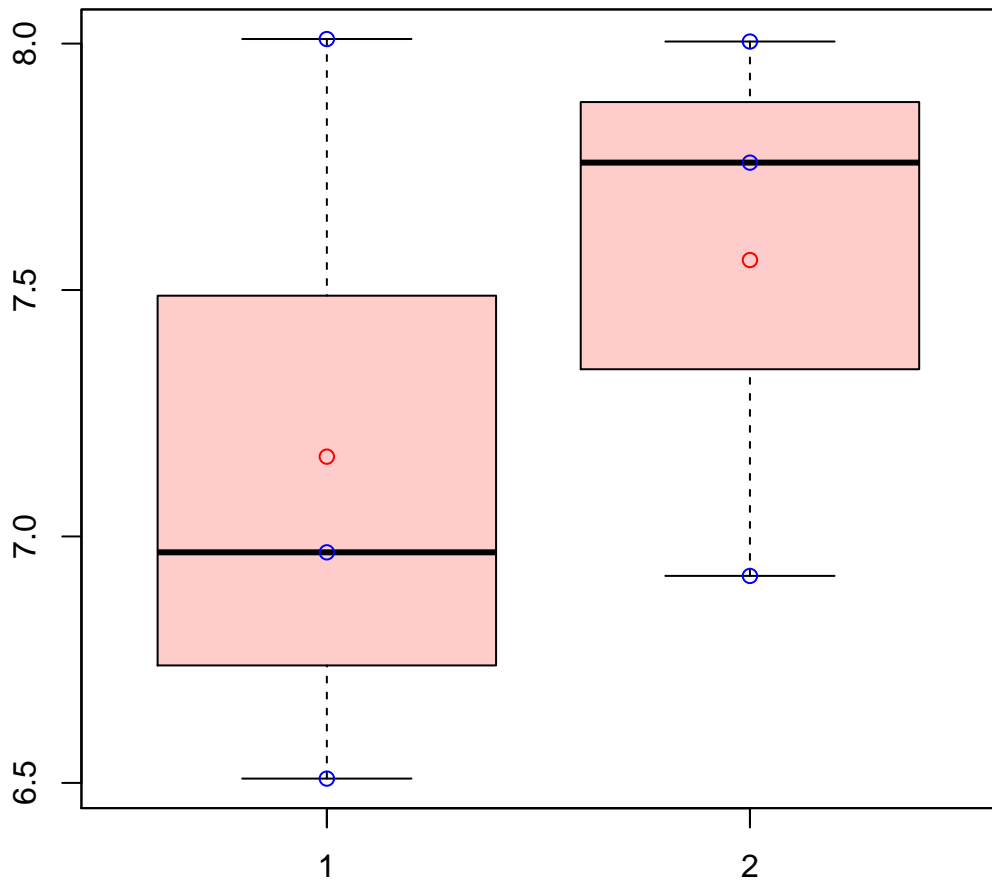
t-Test: p-value = 0.08

CL602Contig9|CL602Contig9



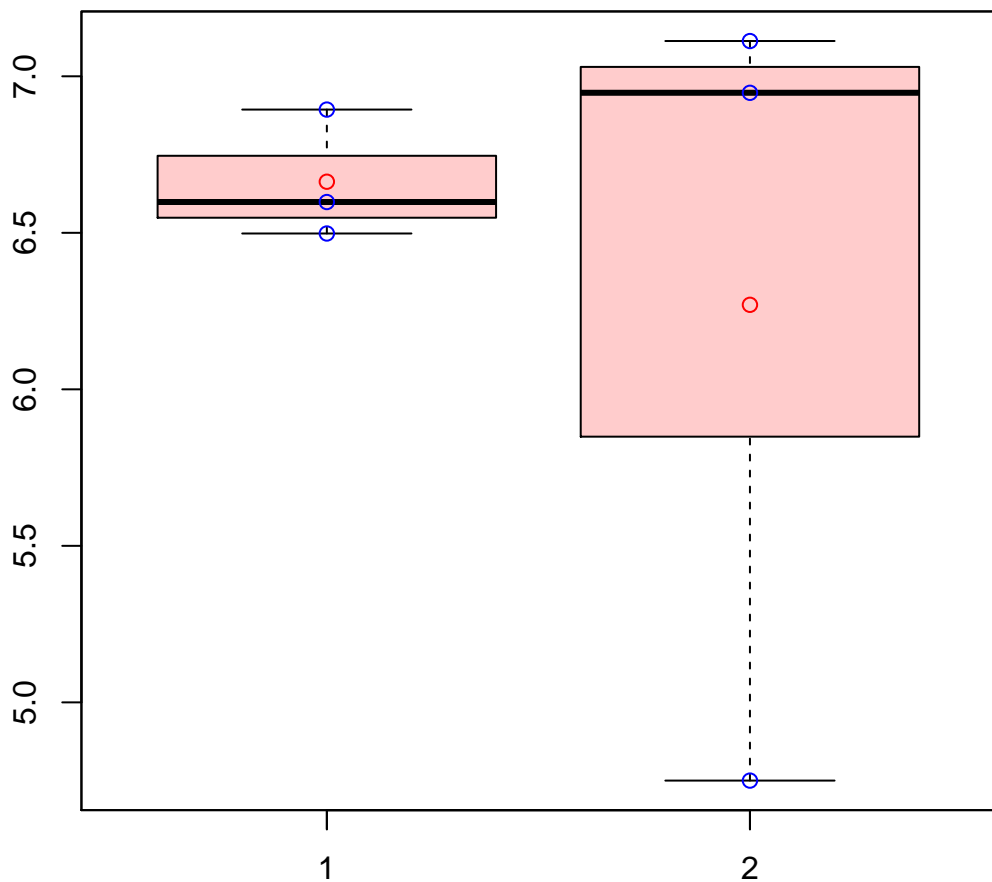
t-Test: p-value = 0.15

CL603Contig3|CL603Contig3



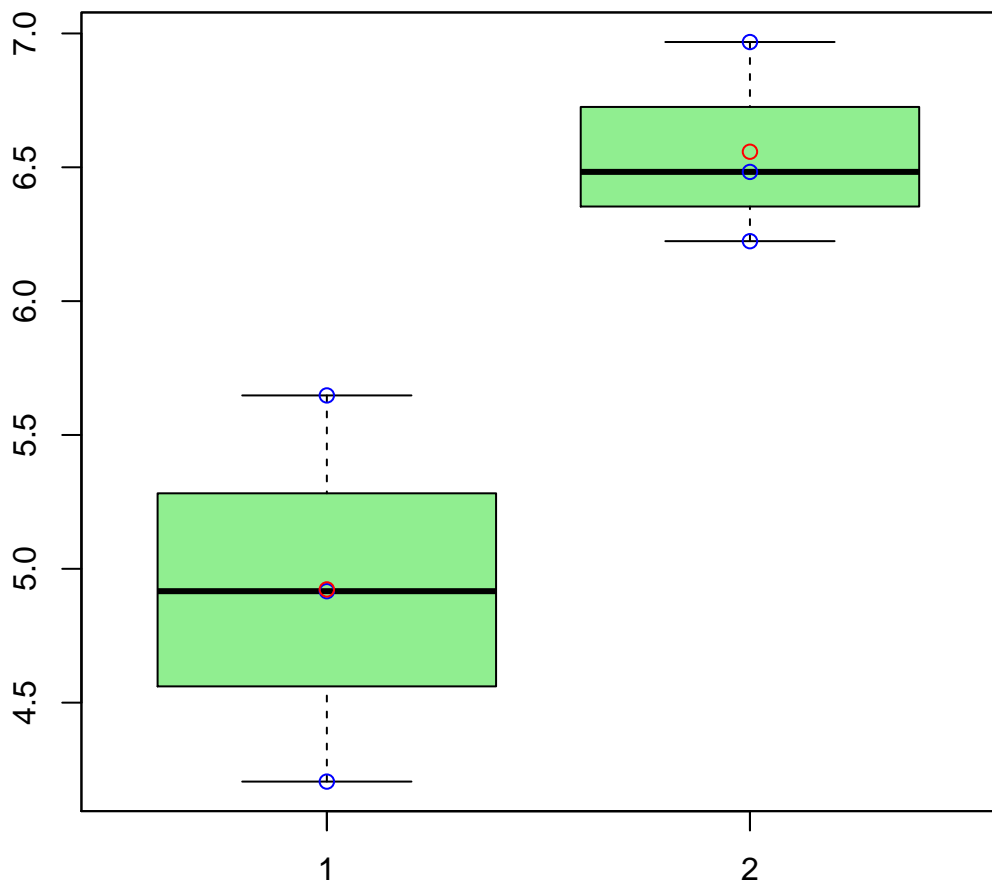
t-Test: p-value = 0.51

CL604Contig11|CL604Contig11



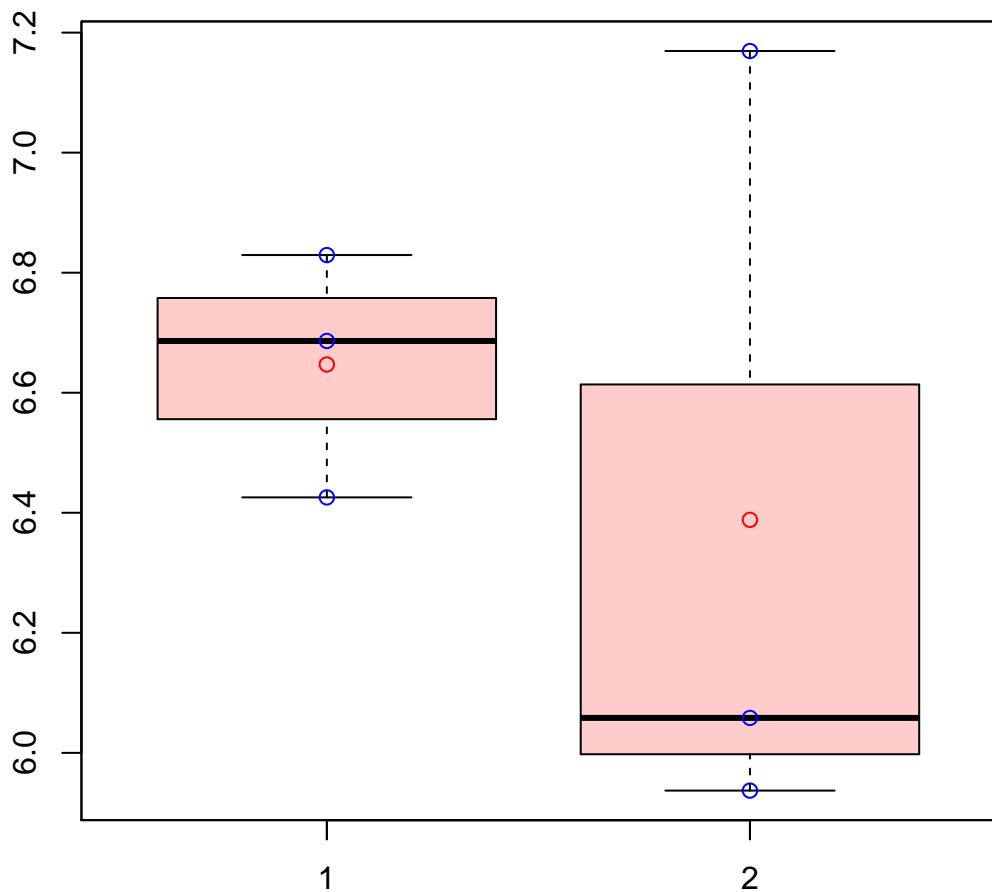
t-Test: p-value = 0.66

CL6050Contig1|CL6050Contig1



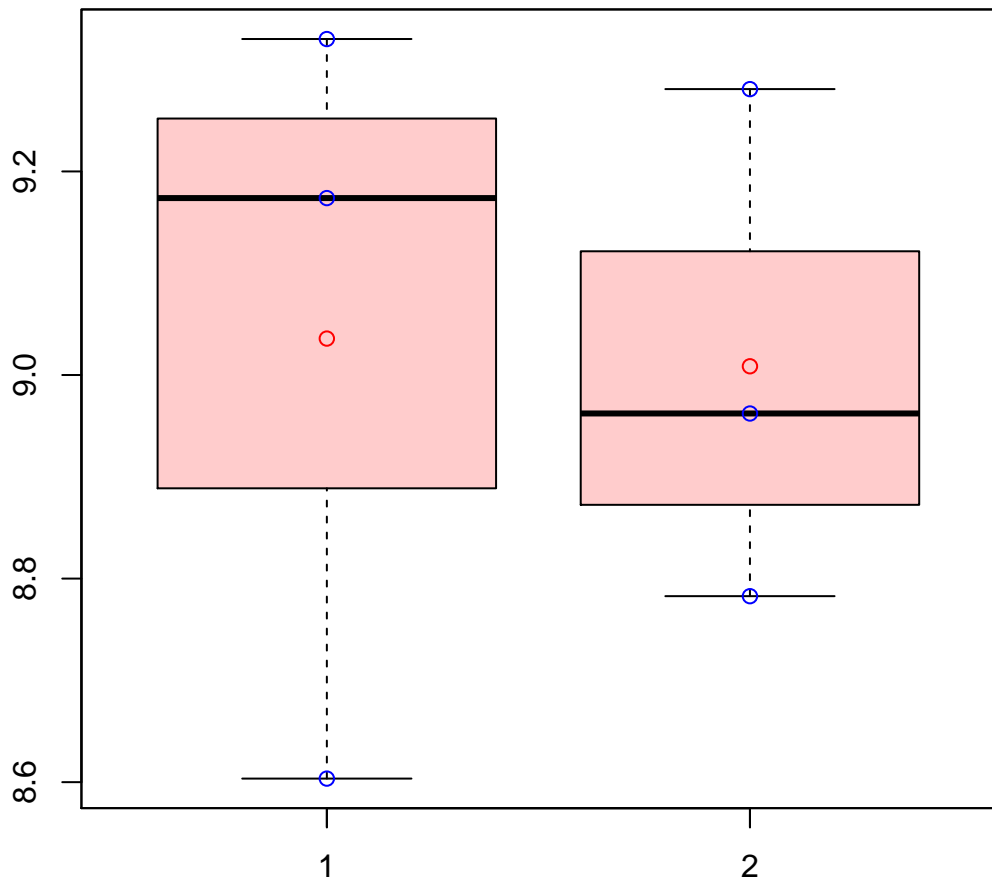
t-Test: p-value = 0.04

CL6051Contig2|CL6051Contig2



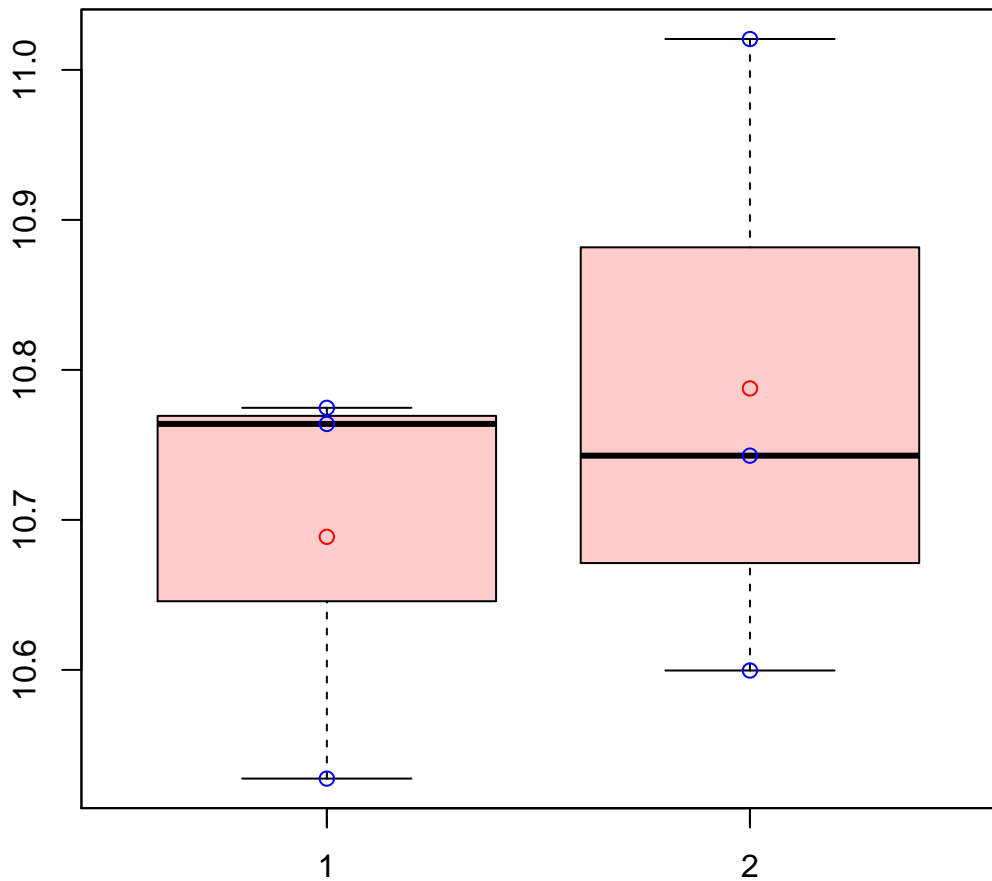
t-Test: p-value = 0.58

CL6056Contig2|CL6056Contig2



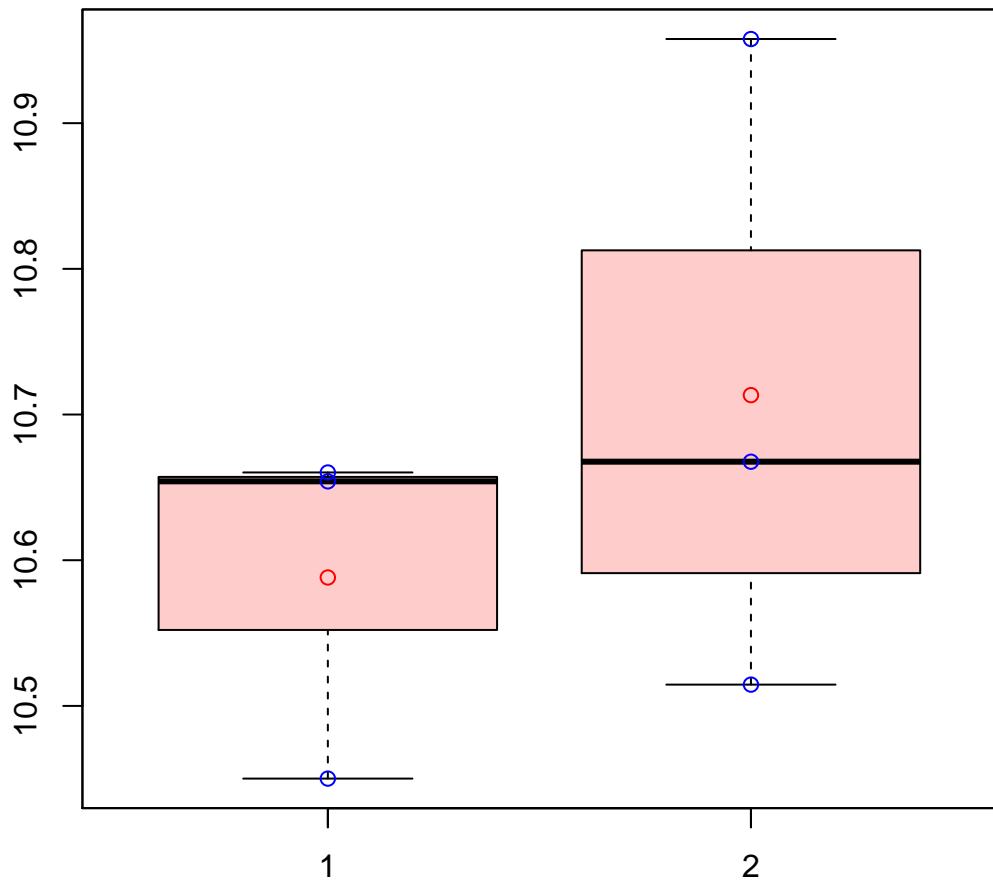
t-Test: p-value = 0.92

CL6056Contig6|CL6056Contig6



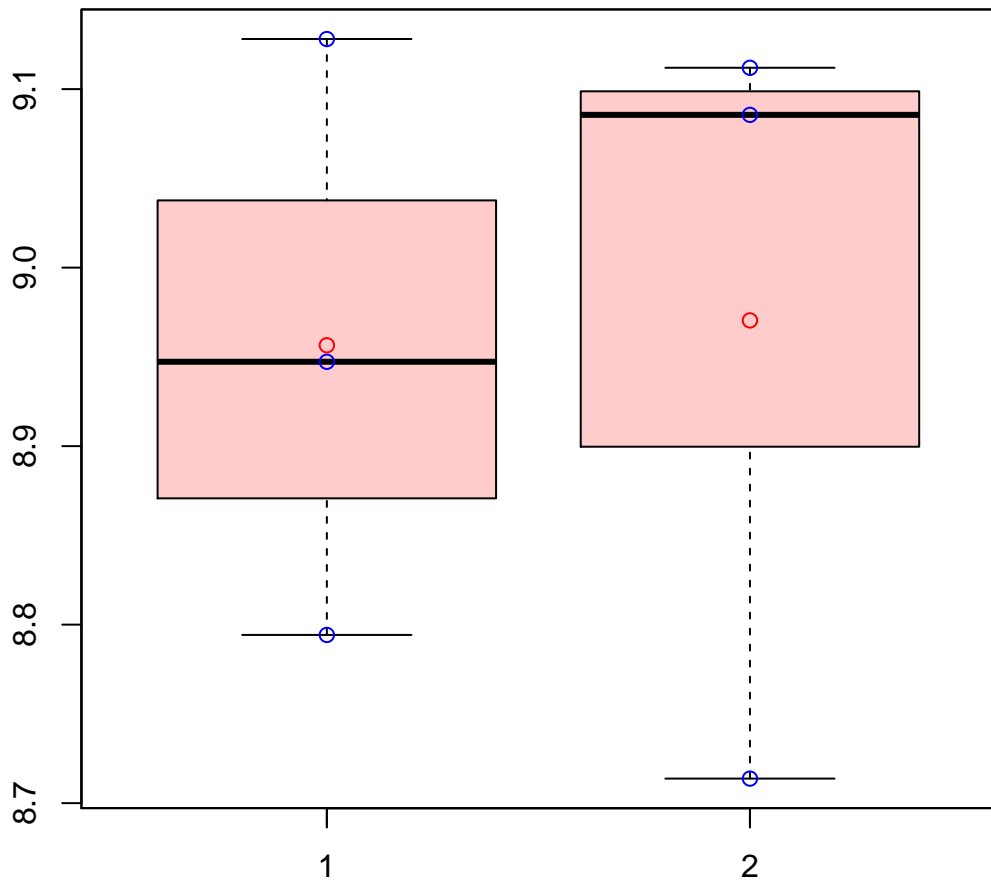
t-Test: p-value = 0.54

CL6056Contig9|CL6056Contig9



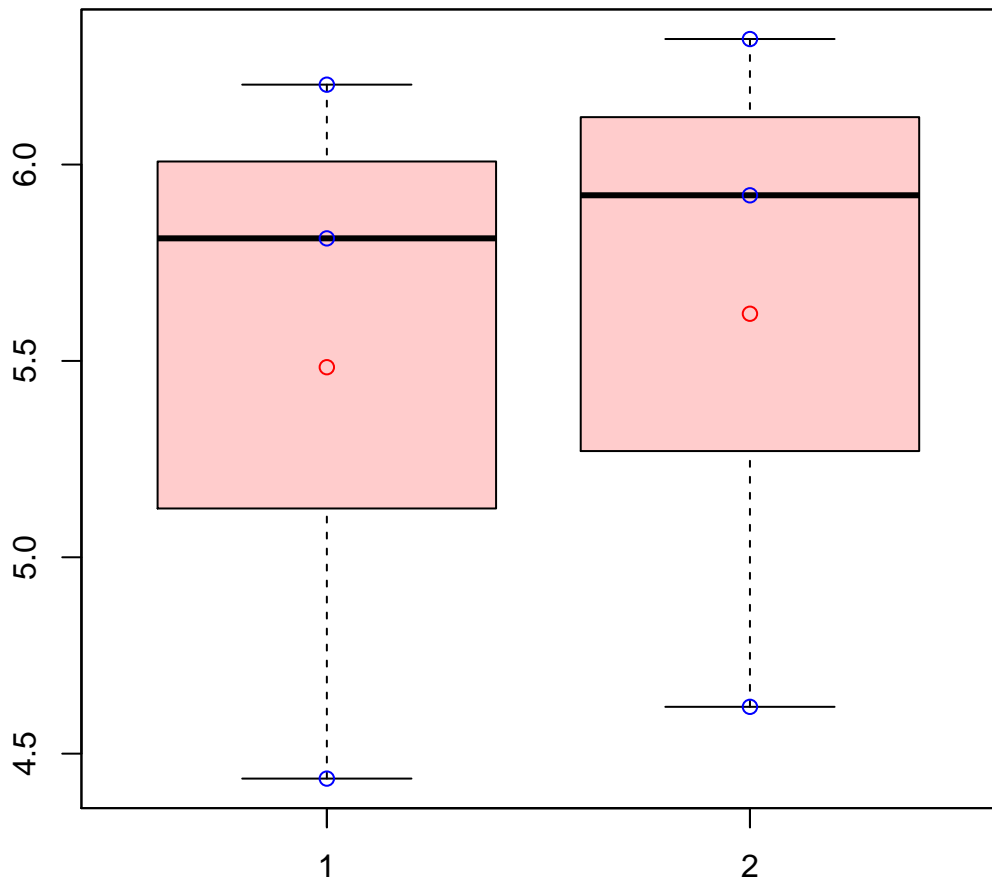
t-Test: p-value = 0.46

CL6060Contig1|CL6060Contig1



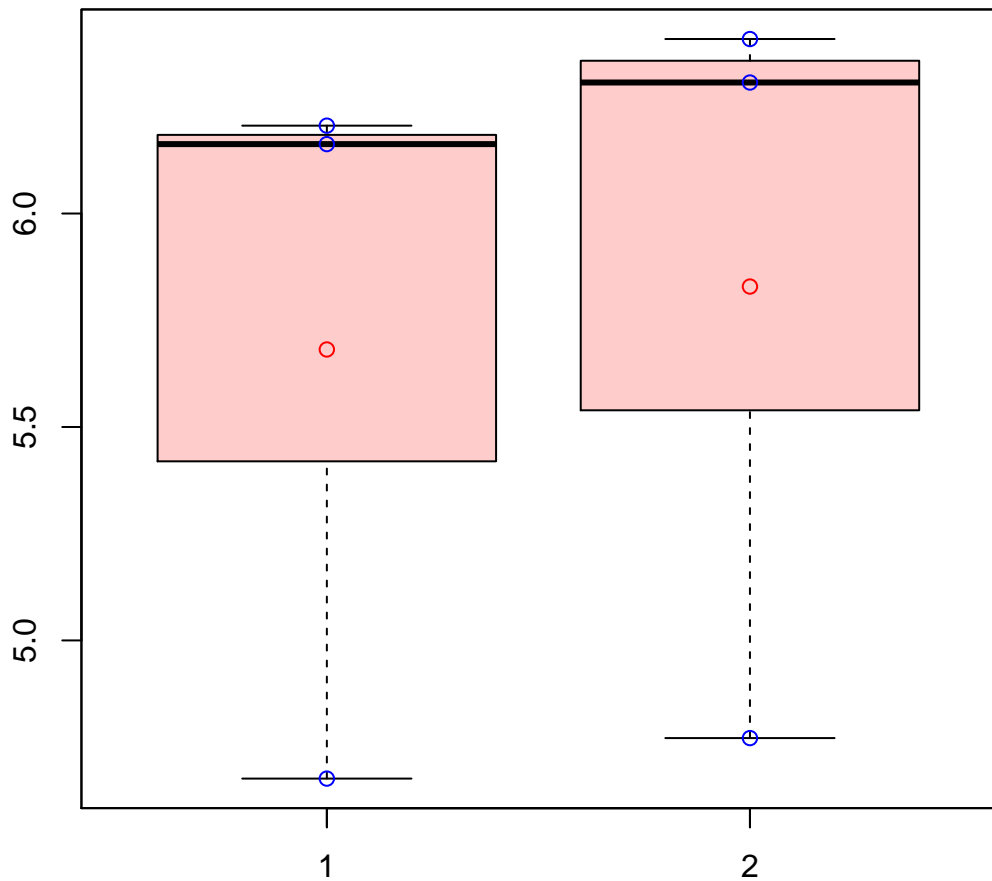
t-Test: p-value = 0.94

CL6061Contig1|CL6061Contig1



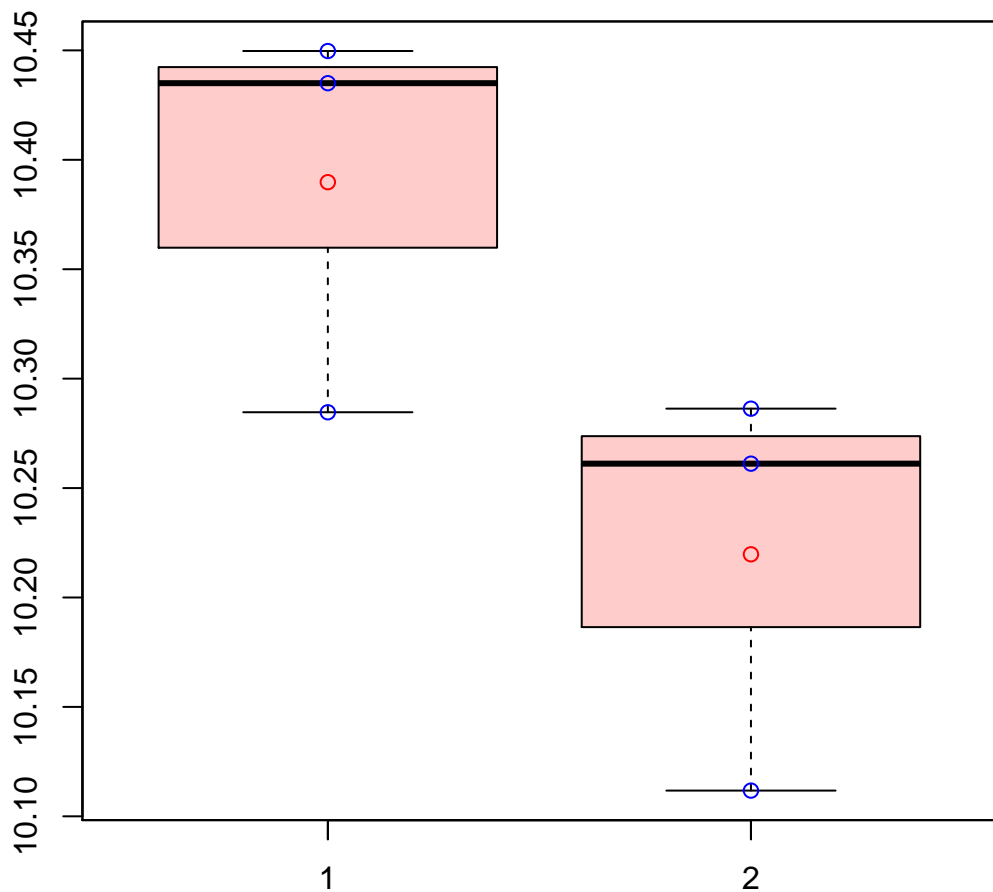
t-Test: p-value = 0.86

CL6064Contig2|CL6064Contig2



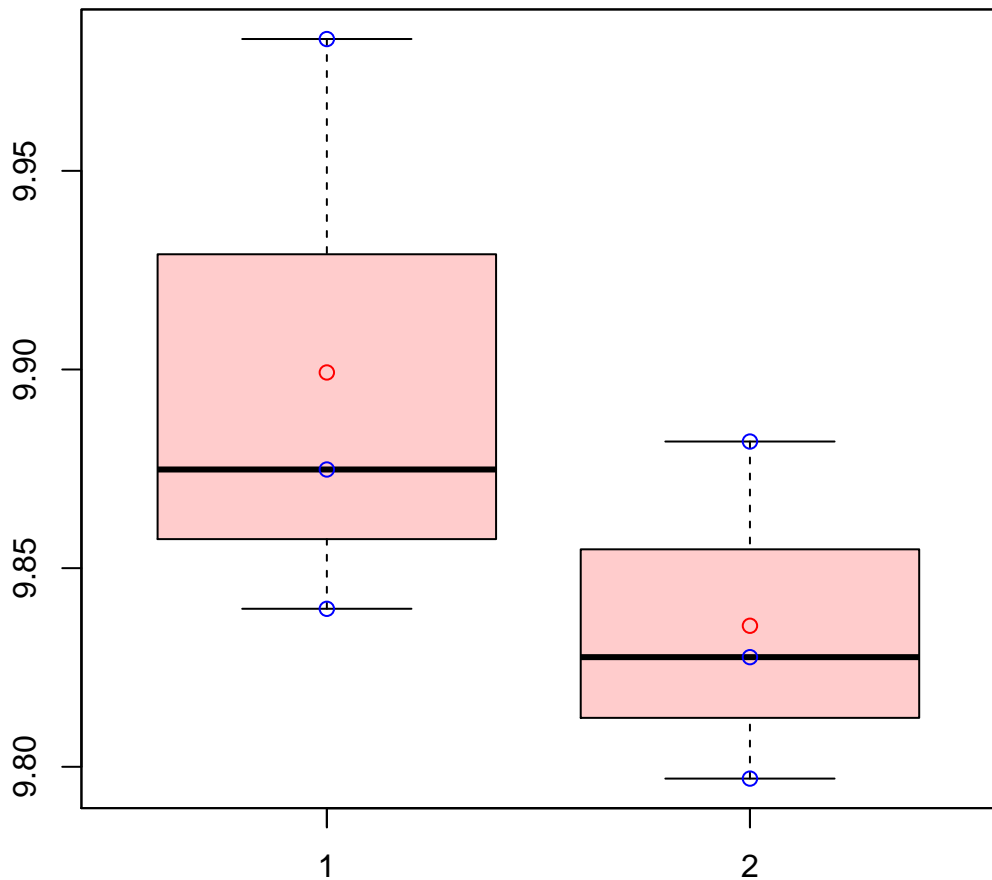
t-Test: p-value = 0.85

CL6066Contig1|CL6066Contig1



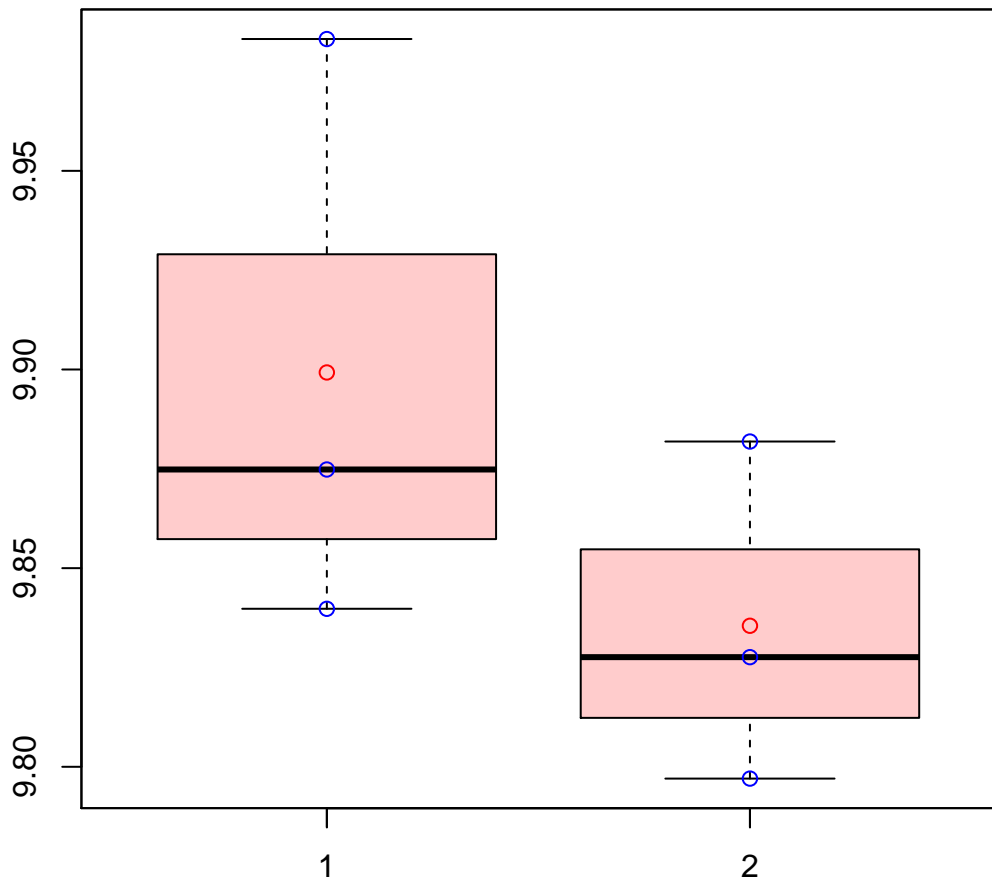
t-Test: p-value = 0.09

CL6067Contig1|CL6067Contig1



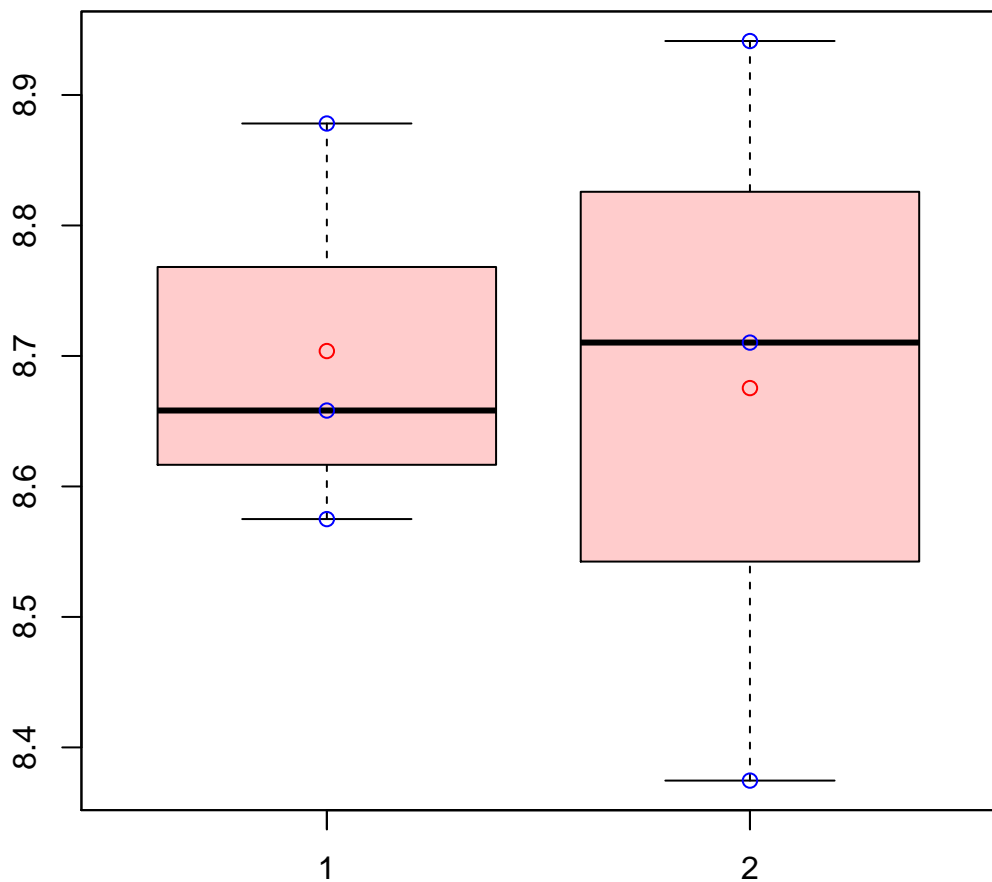
t-Test: p-value = 0.29

CL6067Contig2|CL6067Contig2



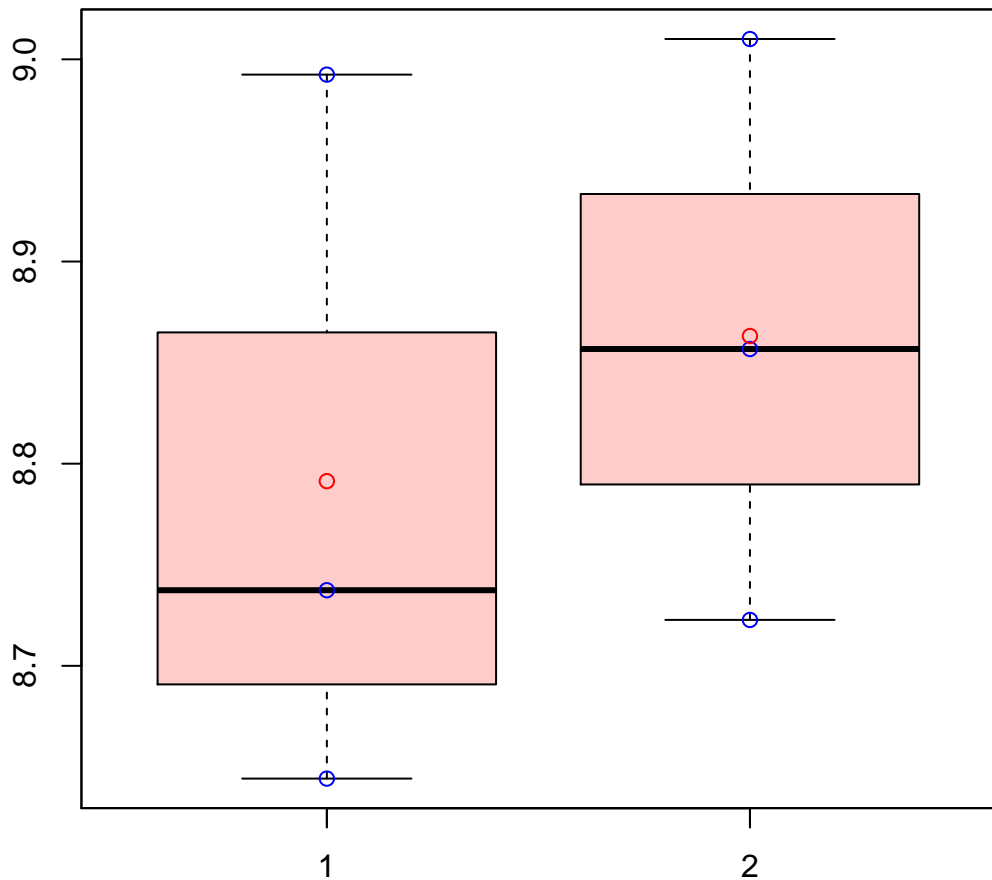
t-Test: p-value = 0.29

CL6073Contig1|CL6073Contig1



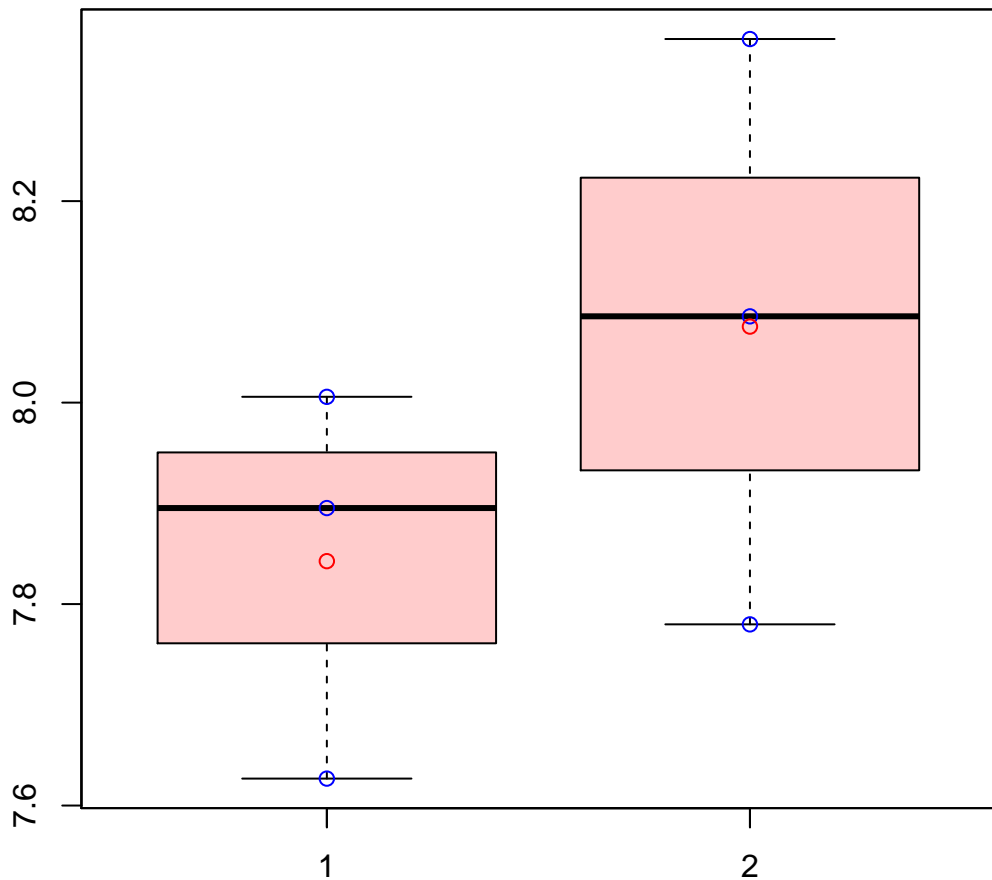
t-Test: p-value = 0.89

CL6073Contig2|CL6073Contig2



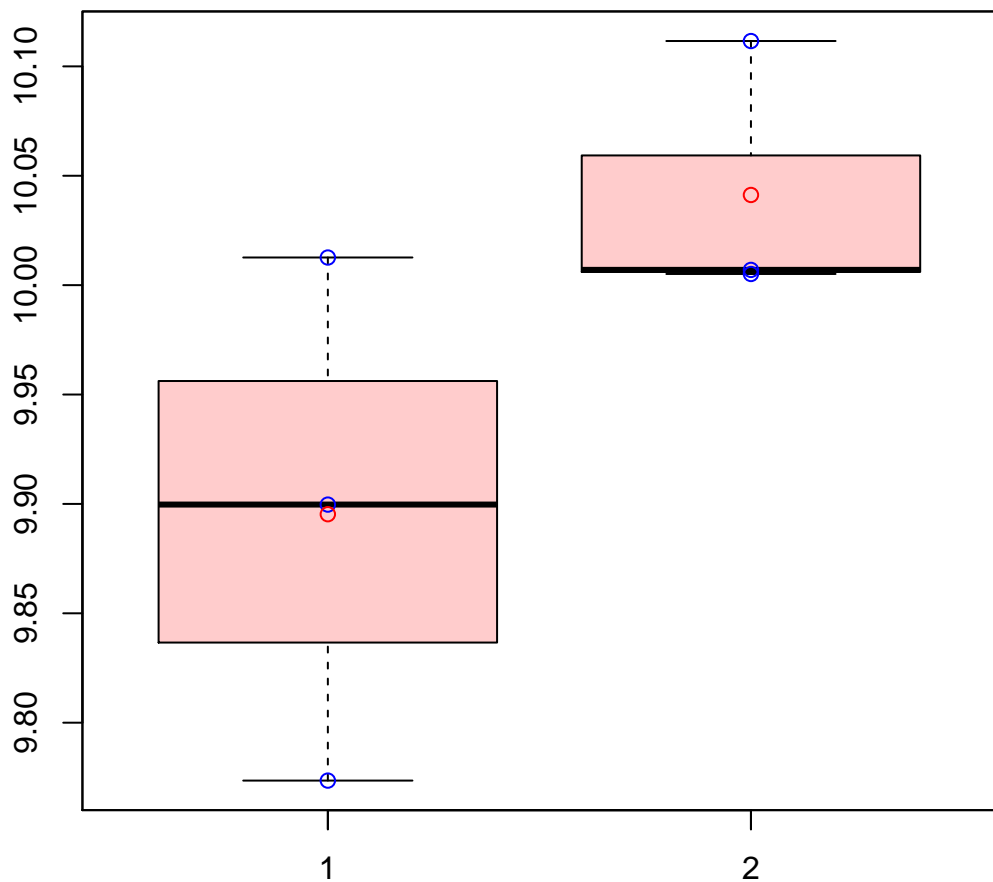
t-Test: p-value = 0.62

CL6075Contig2|CL6075Contig2



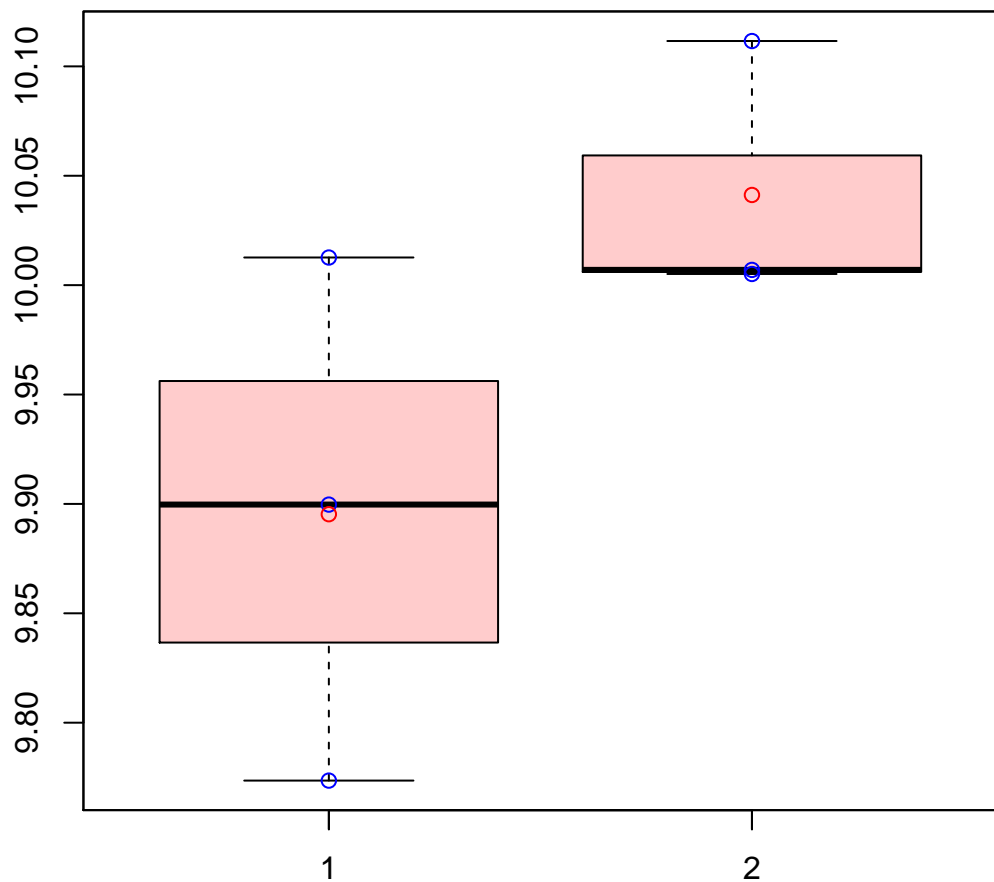
t-Test: p-value = 0.32

CL6078Contig1|CL6078Contig1



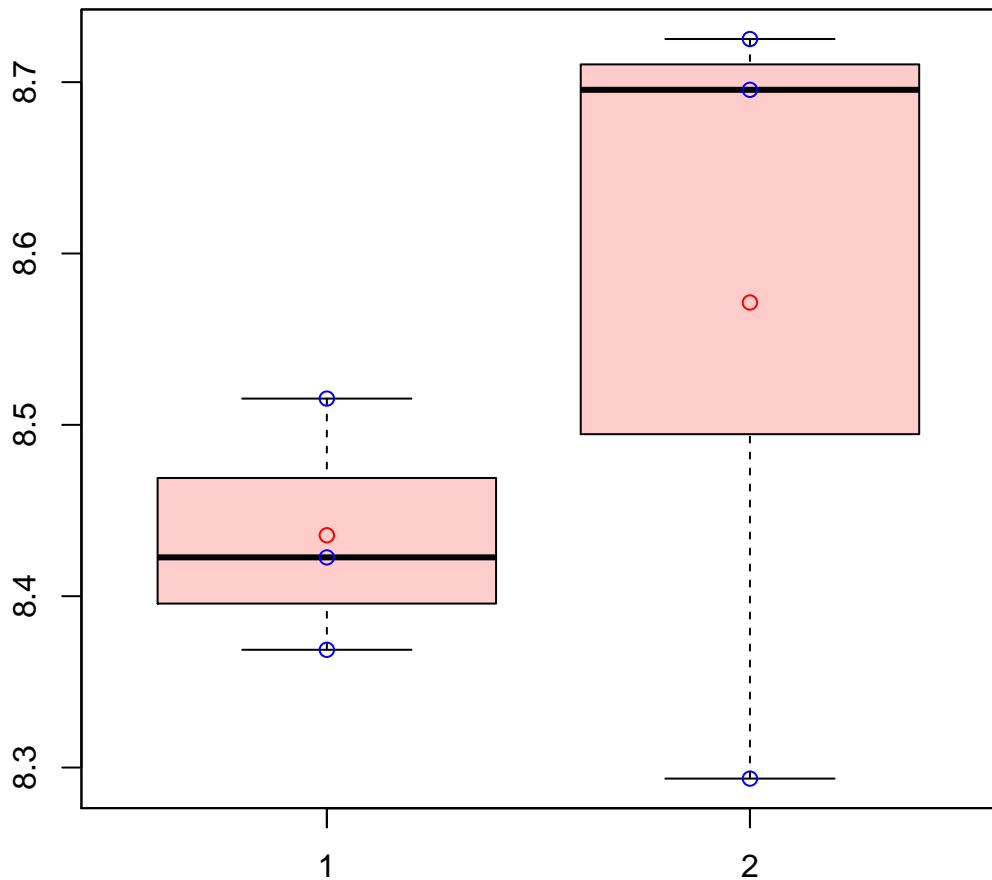
t-Test: p-value = 0.16

CL6078Contig6|CL6078Contig6



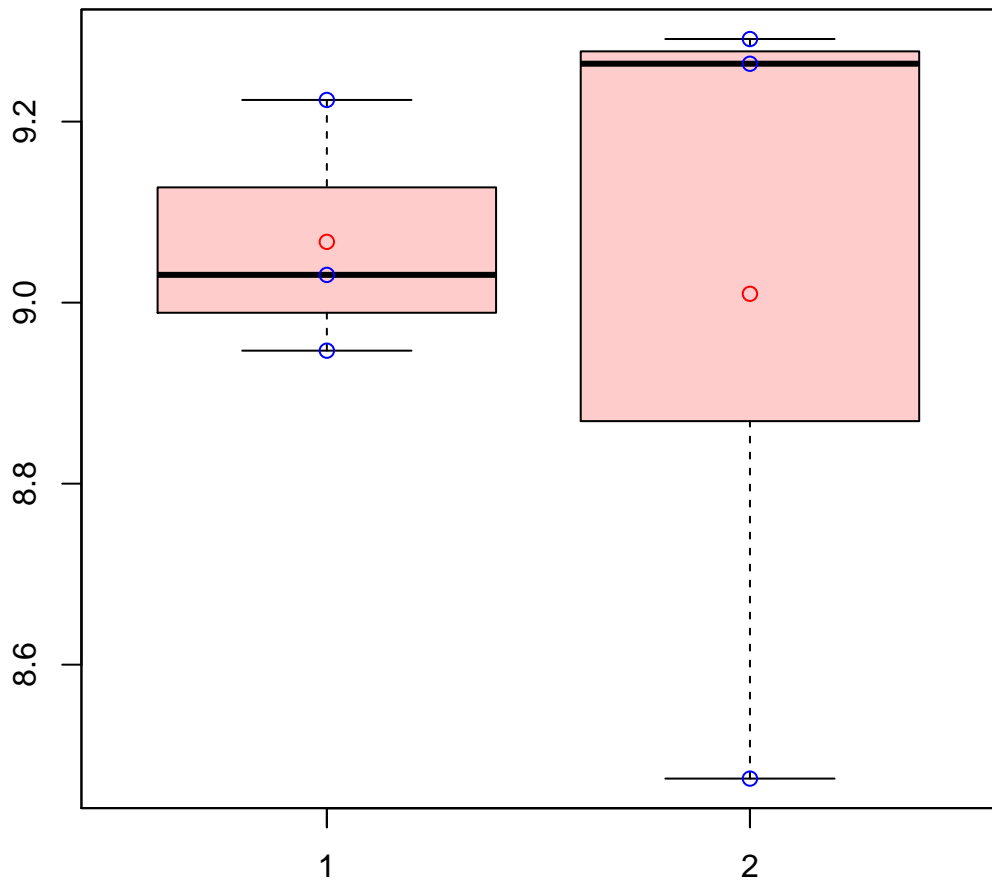
t-Test: p-value = 0.16

CL6079Contig2|CL6079Contig2



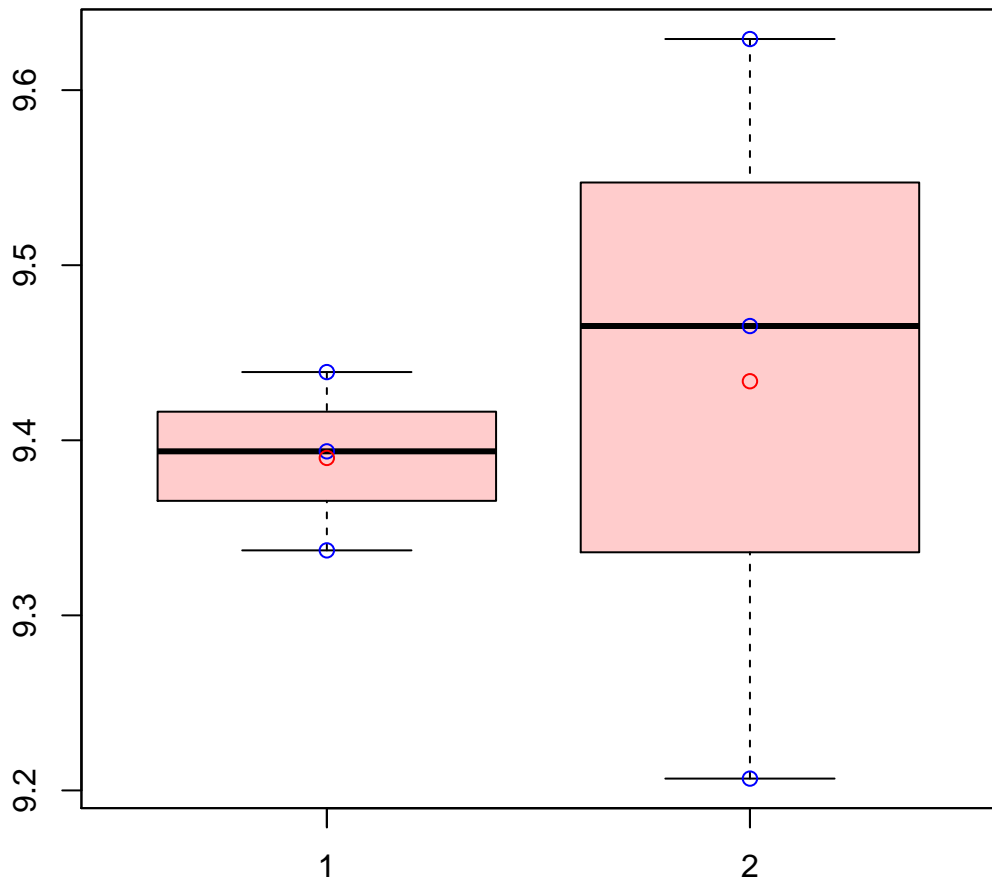
t-Test: p-value = 0.44

CL607Contig1|CL607Contig1



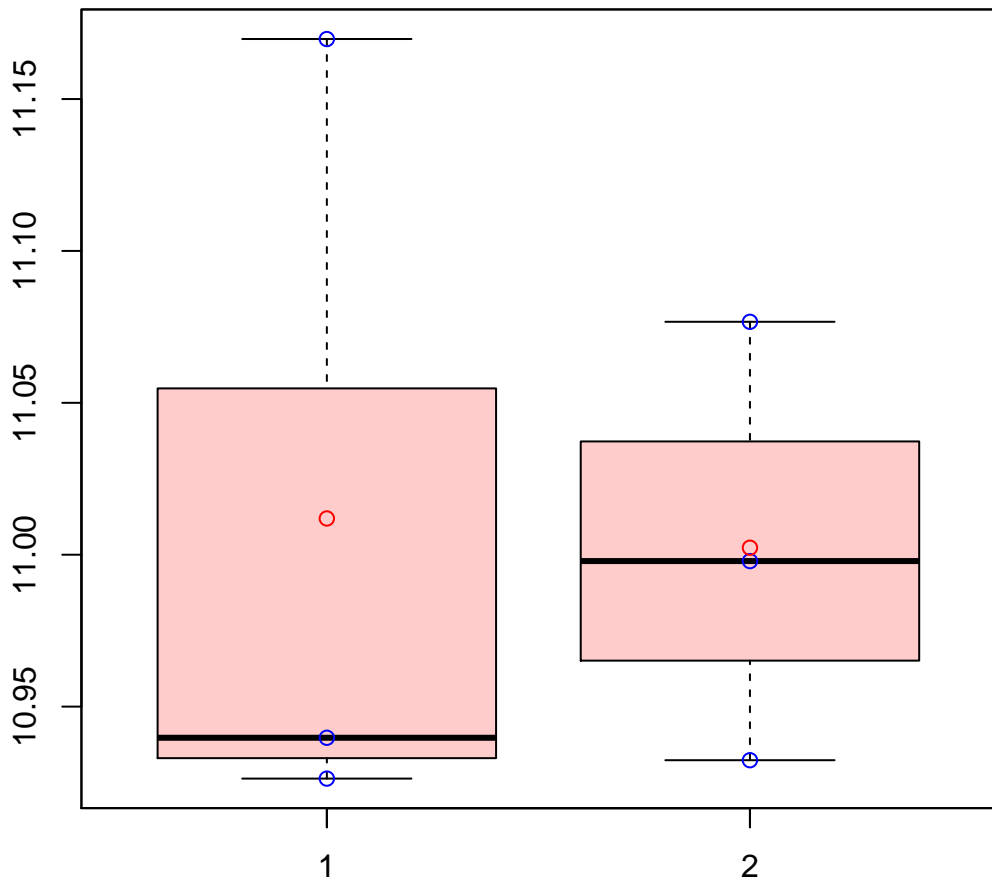
t-Test: p-value = 0.85

CL607Contig2|CL607Contig2



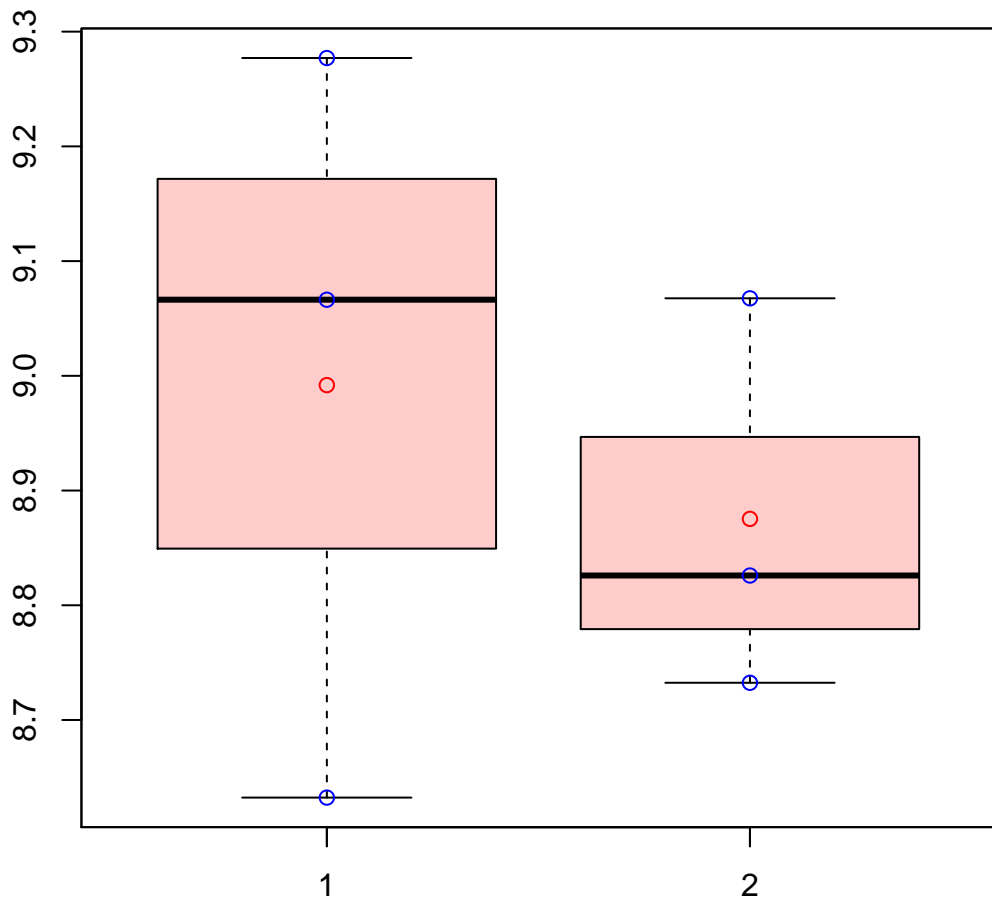
t-Test: p-value = 0.76

CL607Contig3|CL607Contig3



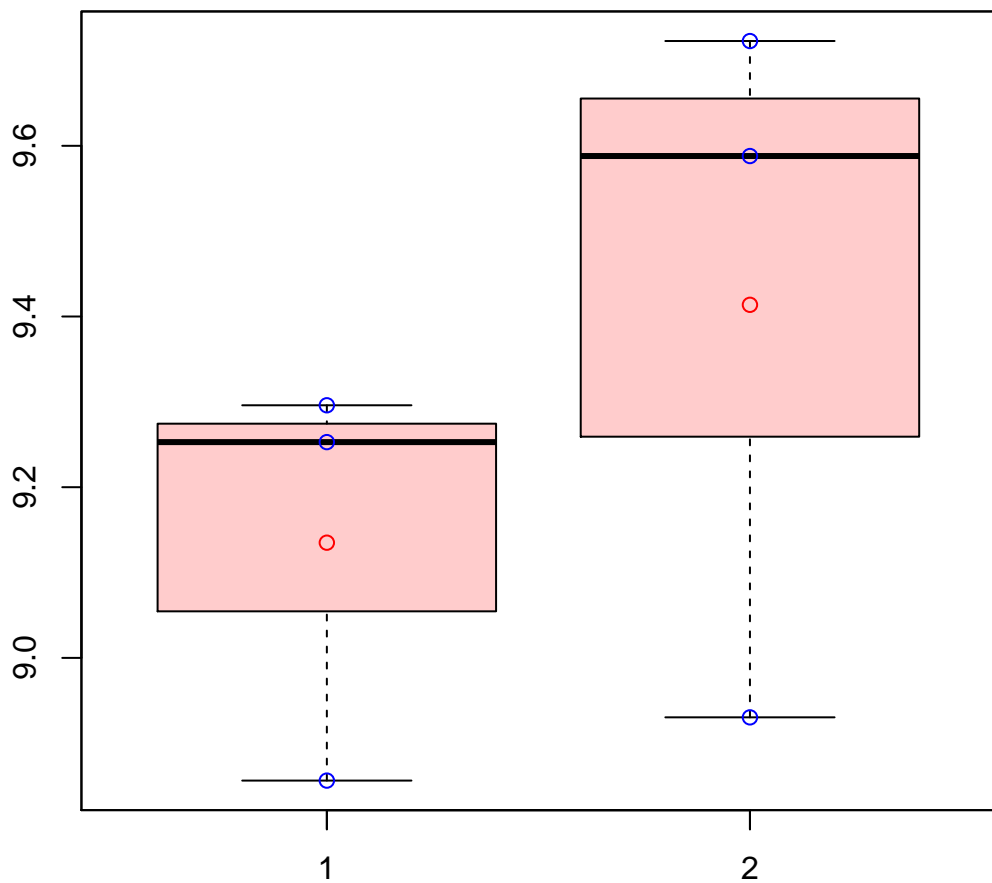
t-Test: p-value = 0.92

CL608Contig1|CL608Contig1



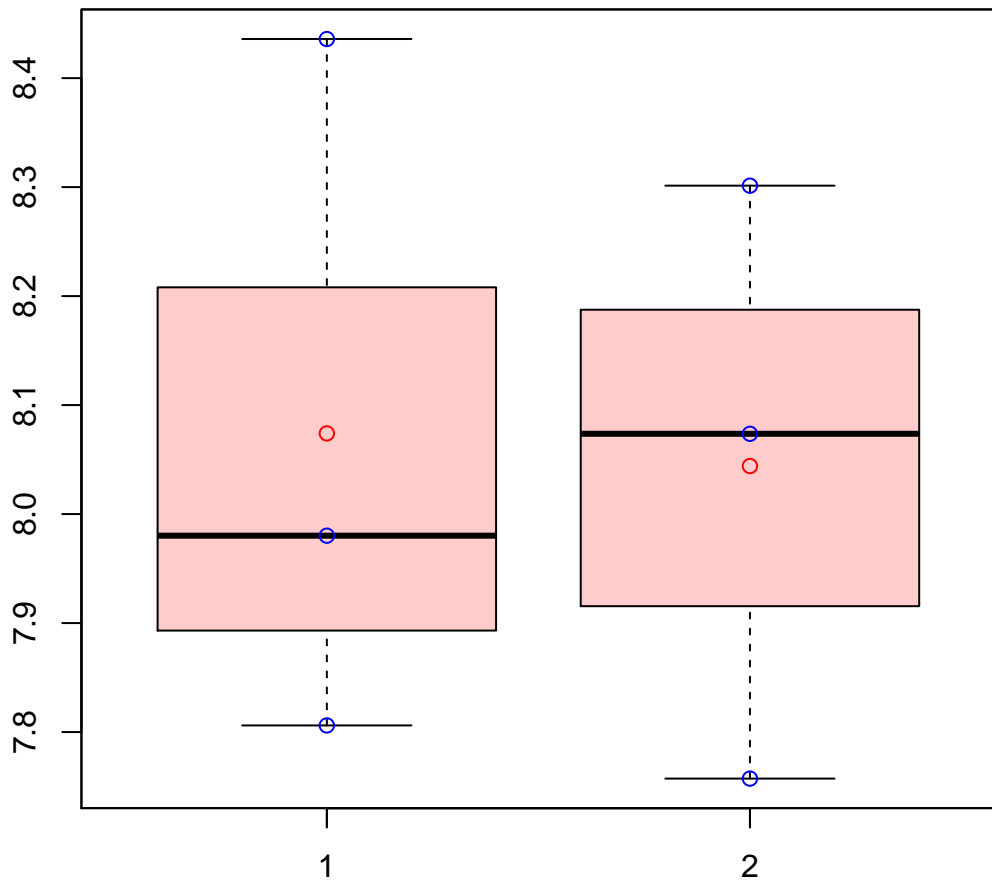
t-Test: p-value = 0.62

CL60Contig22|CL60Contig22



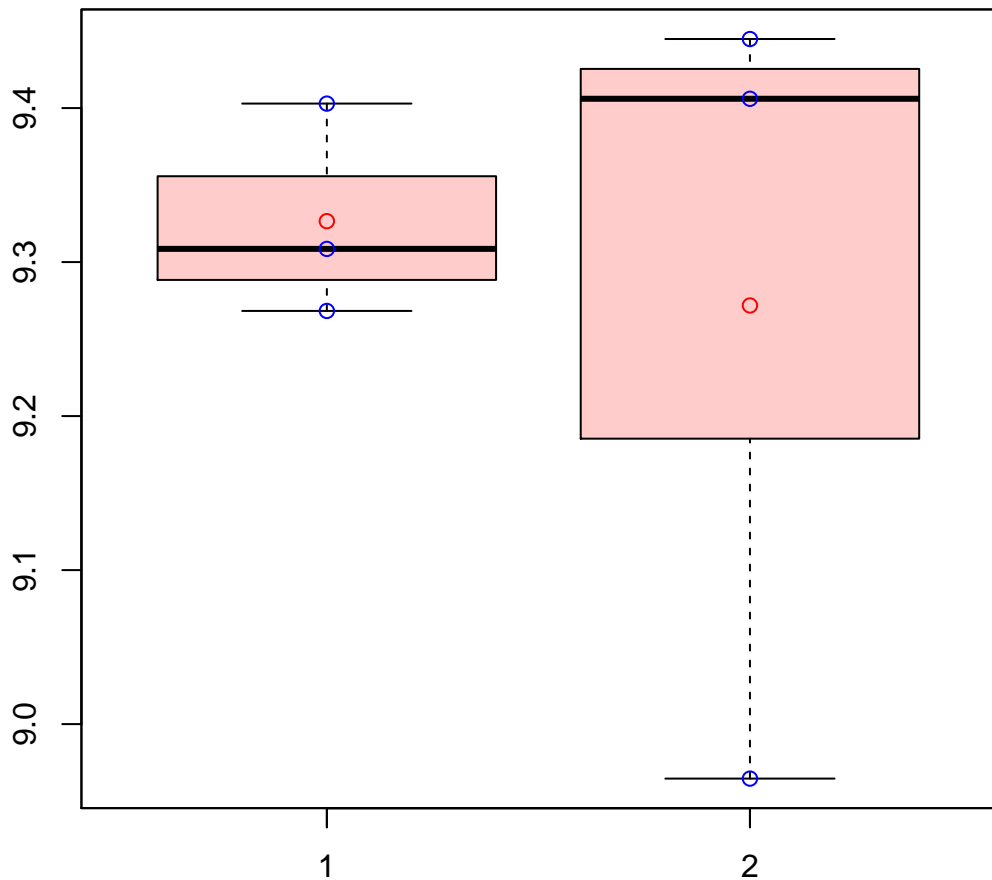
t-Test: p-value = 0.39

CL60Contig33|CL60Contig33



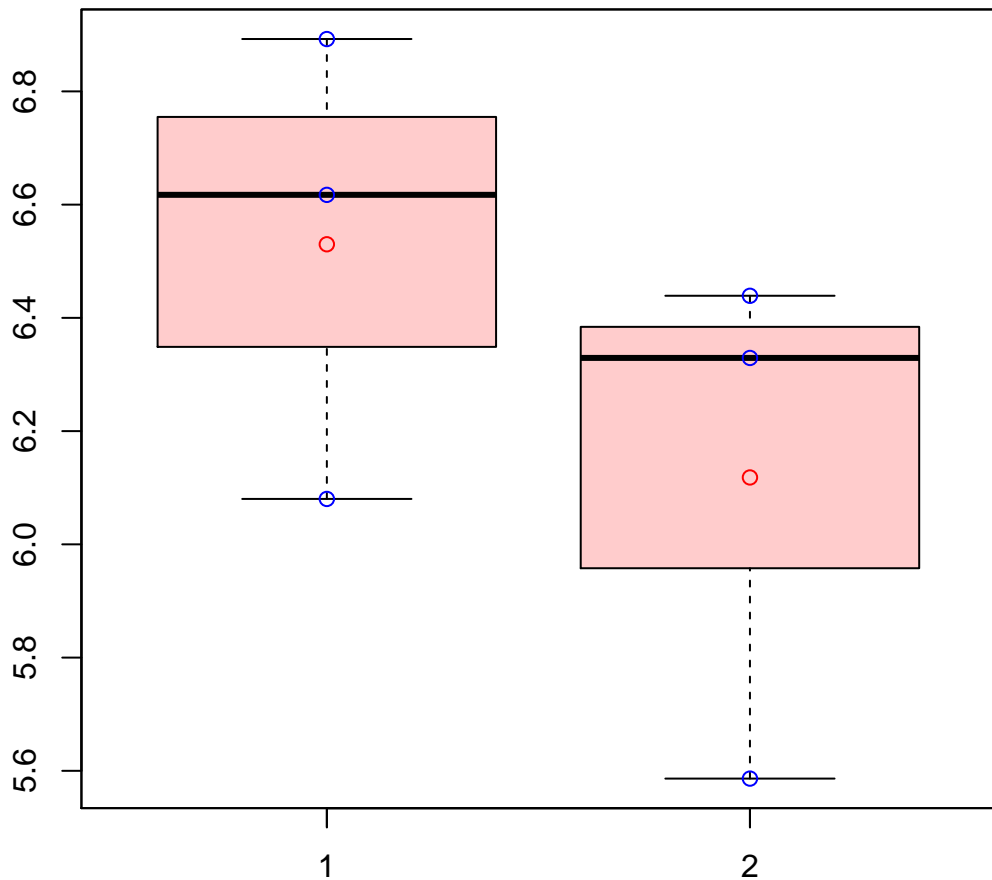
t-Test: p-value = 0.91

CL60Contig34|CL60Contig34



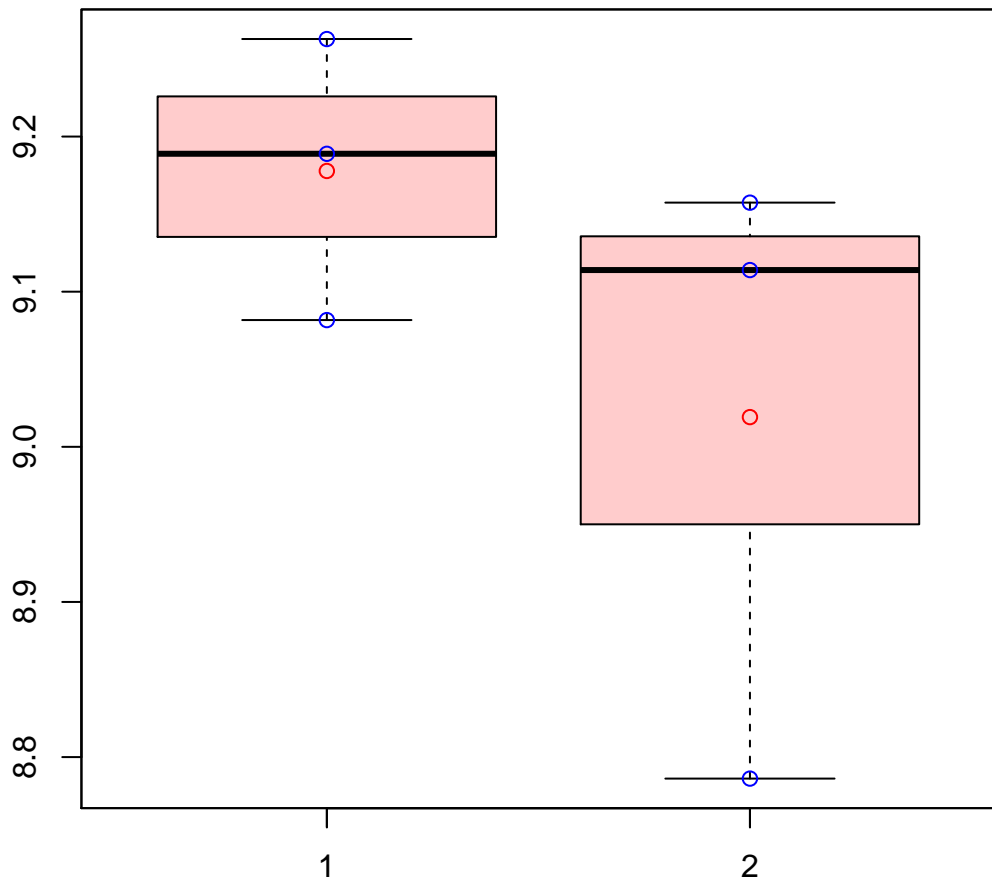
t-Test: p-value = 0.76

CL6109Contig2|CL6109Contig2



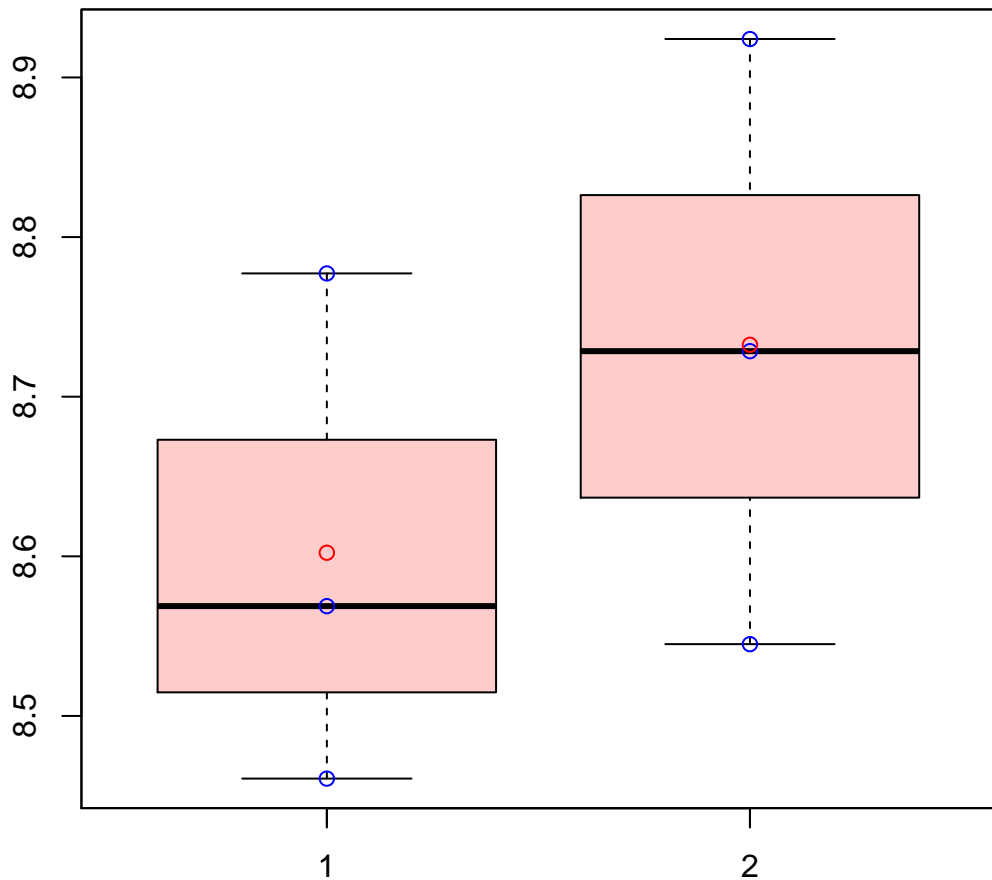
t-Test: p-value = 0.32

CL610Contig2|CL610Contig2



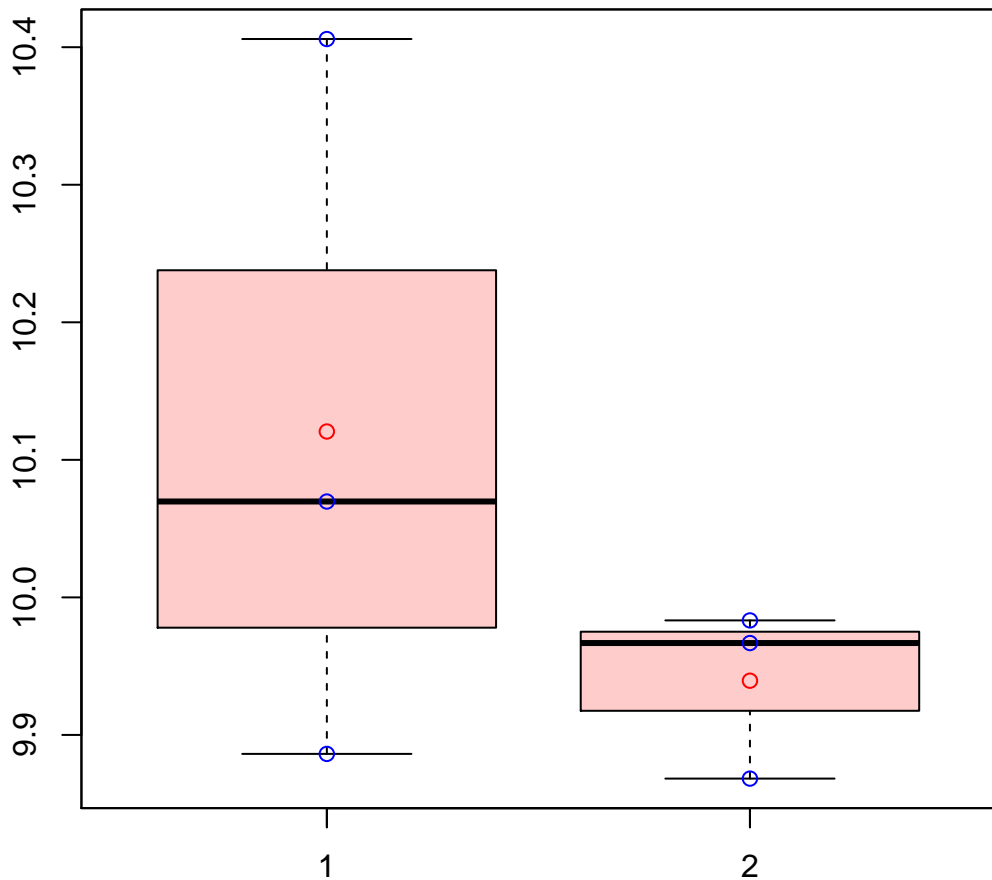
t-Test: p-value = 0.31

CL6112Contig1|CL6112Contig1



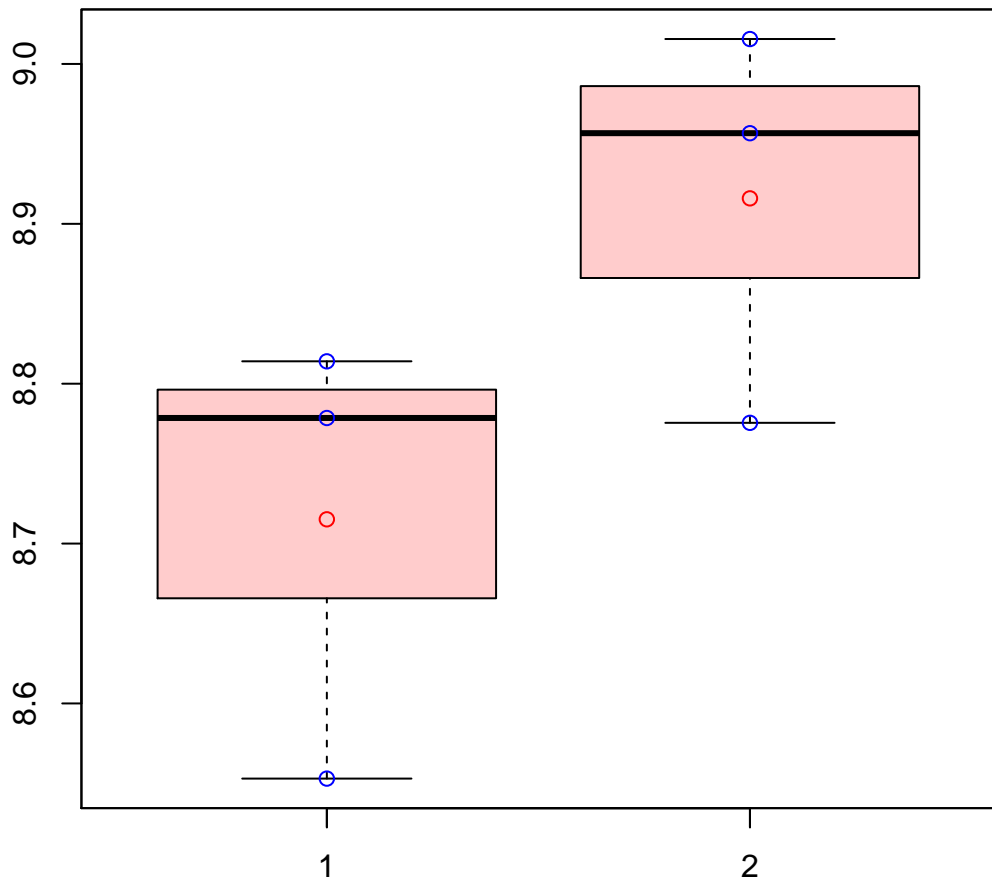
t-Test: p-value = 0.42

CL612Contig6|CL612Contig6



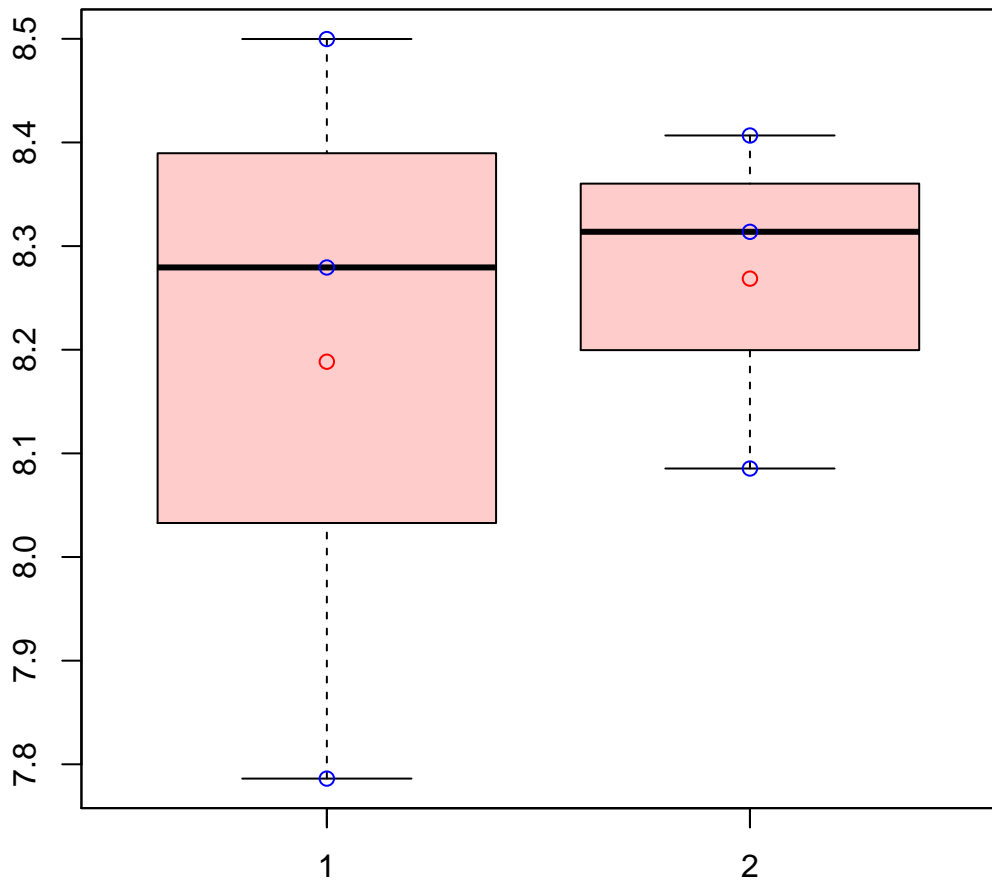
t-Test: p-value = 0.36

CL612Contig8|CL612Contig8



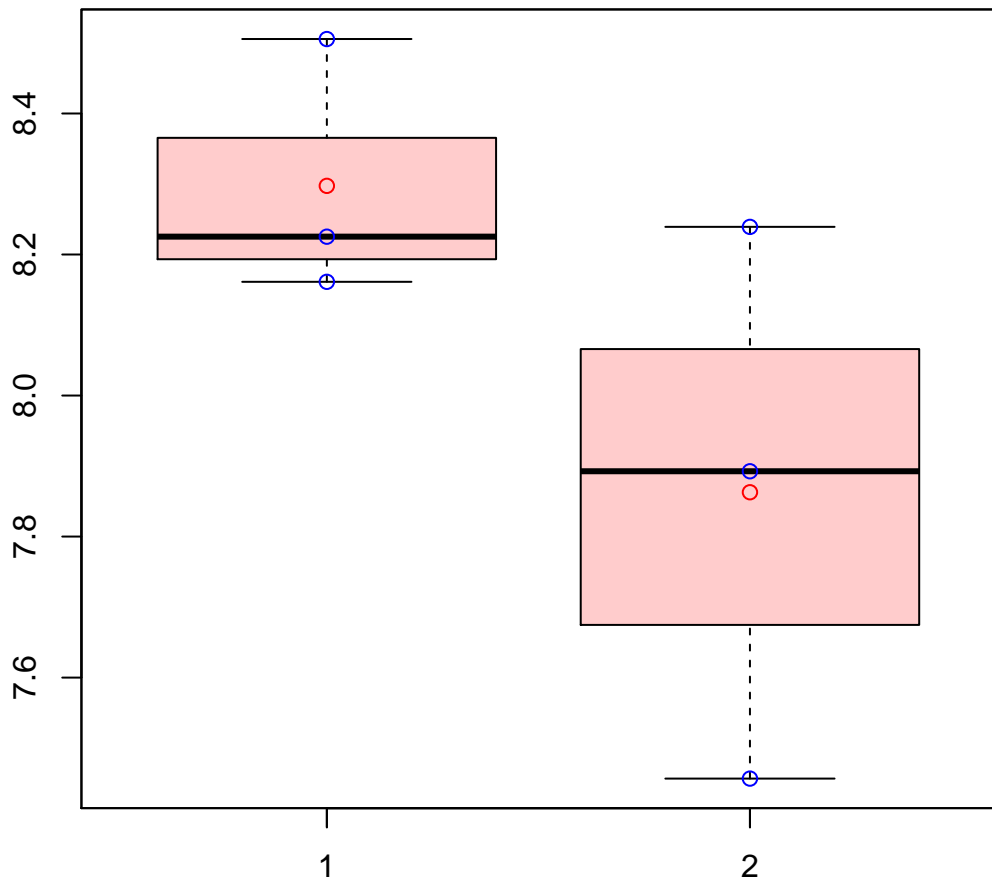
t-Test: p-value = 0.14

CL6145Contig2|CL6145Contig2



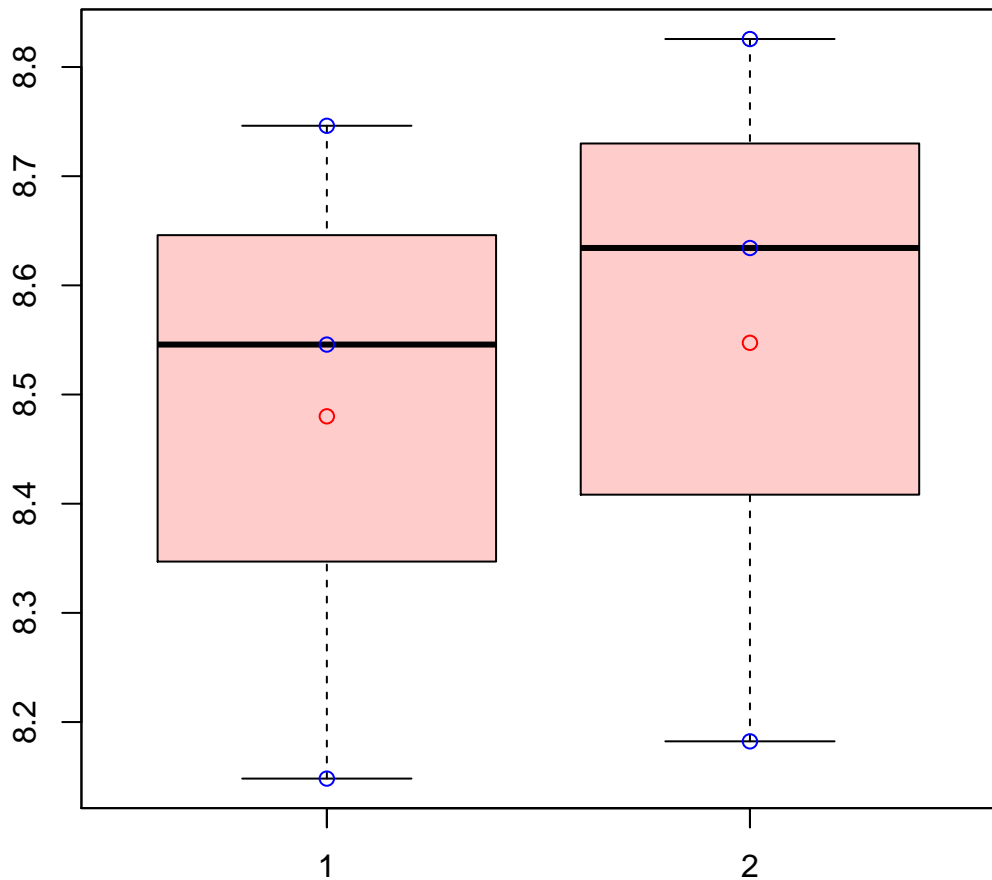
t-Test: p-value = 0.75

CL614Contig11|CL614Contig11



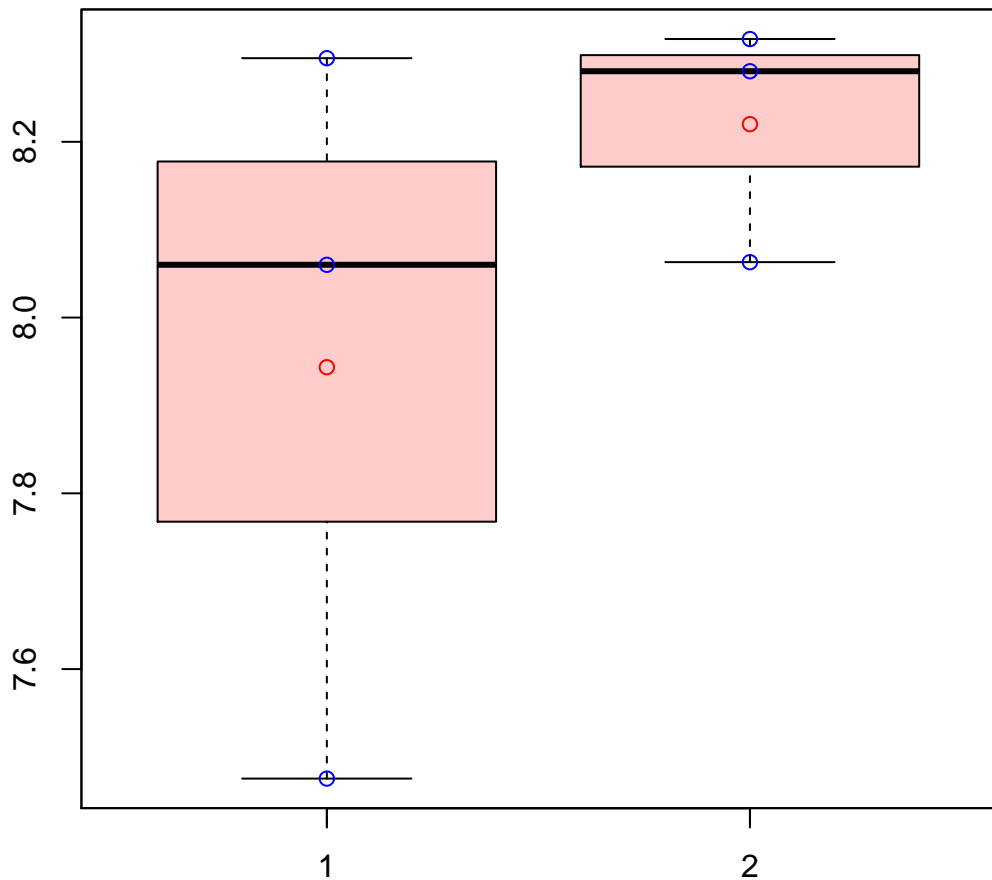
t-Test: p-value = 0.19

CL6157Contig3|CL6157Contig3



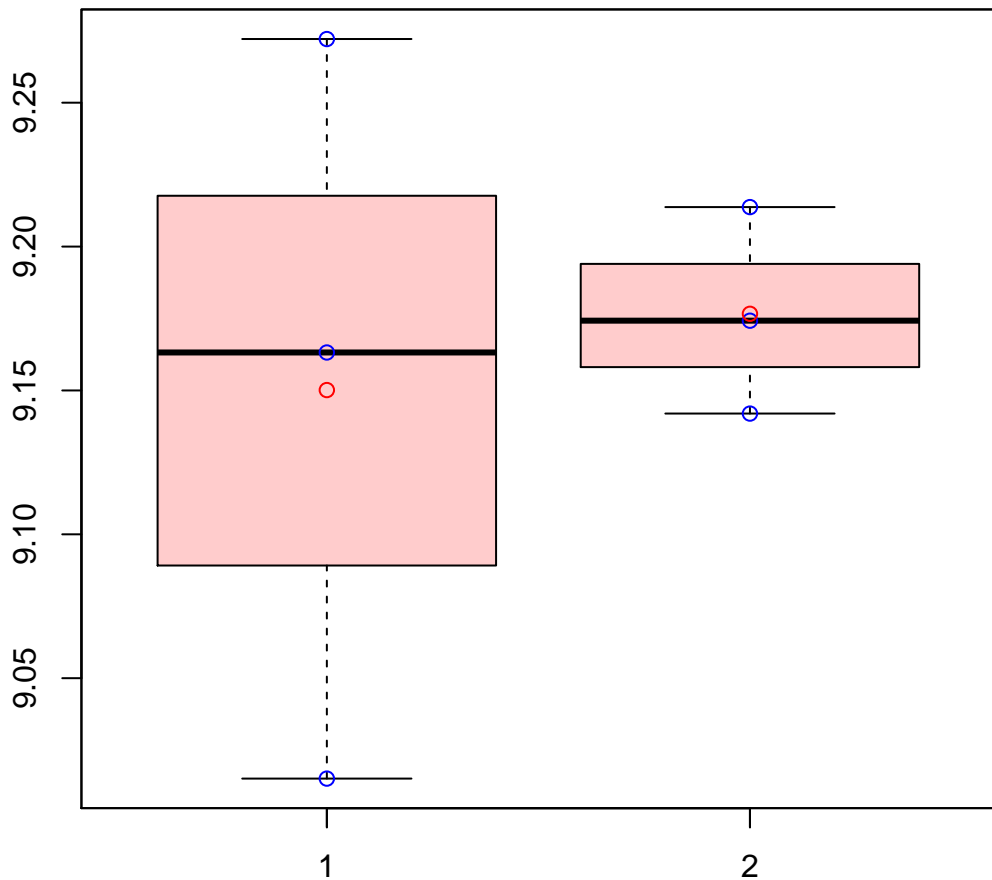
t-Test: p-value = 0.81

CL6164Contig1|CL6164Contig1



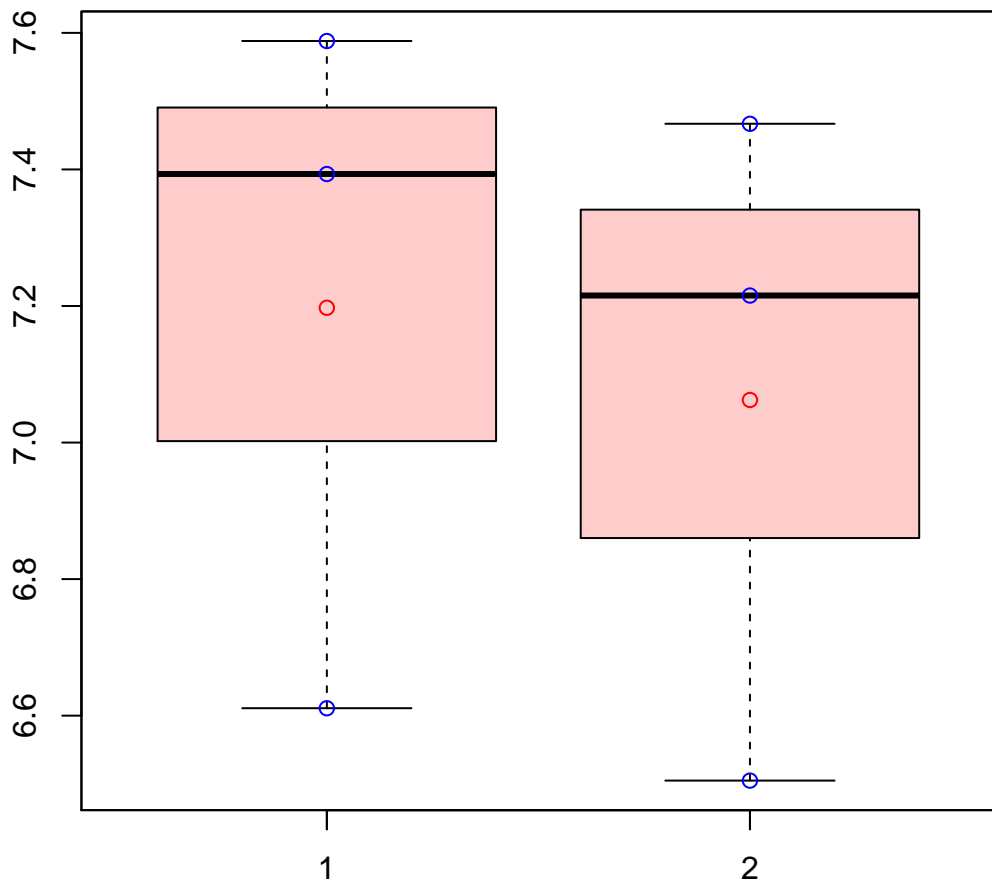
t-Test: p-value = 0.38

CL6165Contig1|CL6165Contig1



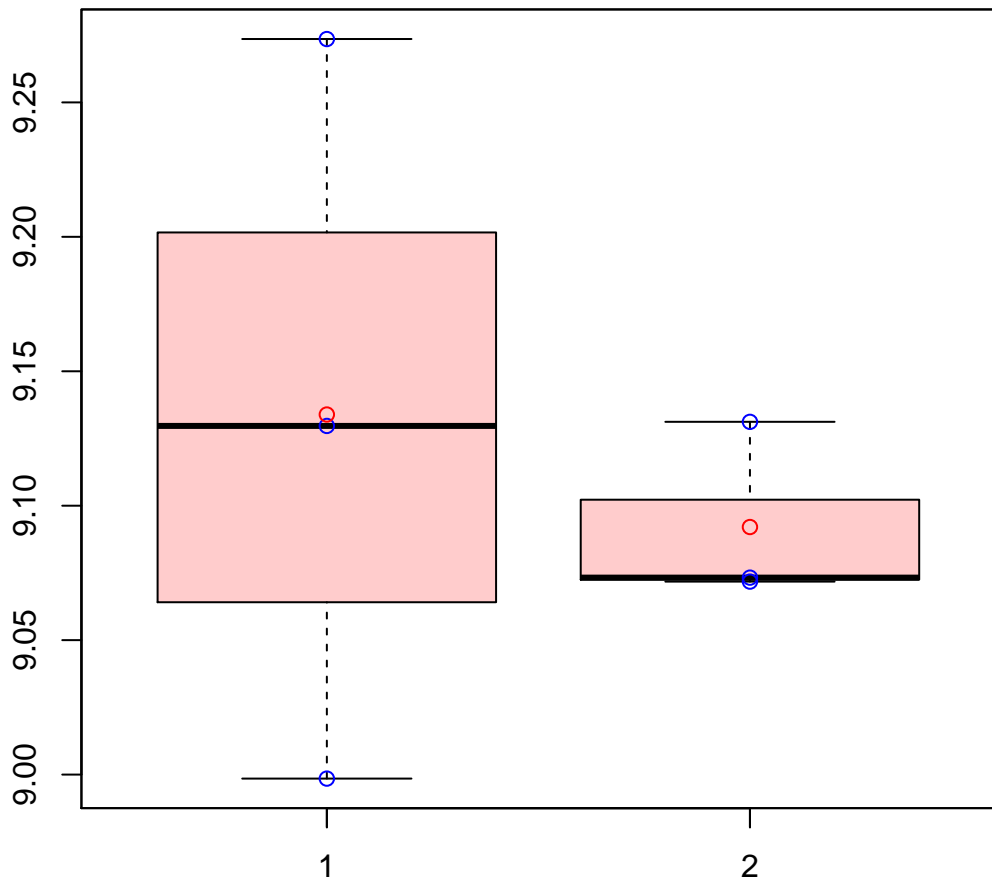
t-Test: p-value = 0.76

CL616Contig5|CL616Contig5



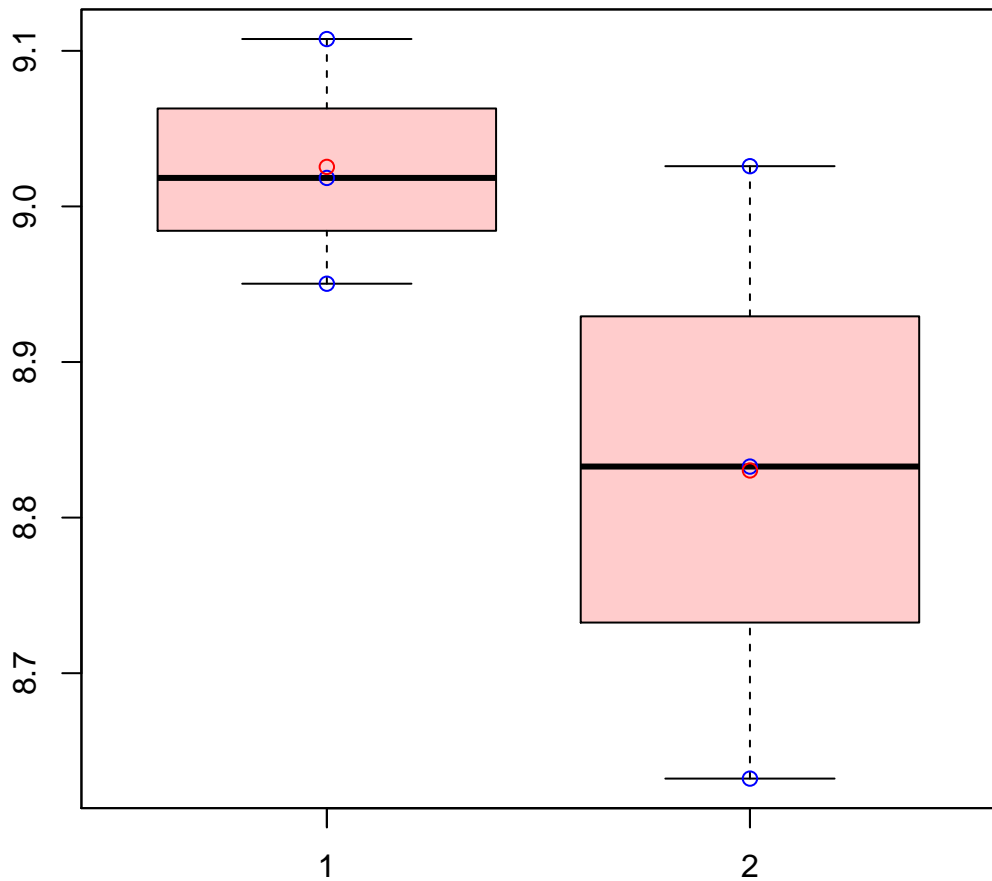
t-Test: p-value = 0.76

CL6178Contig2|CL6178Contig2



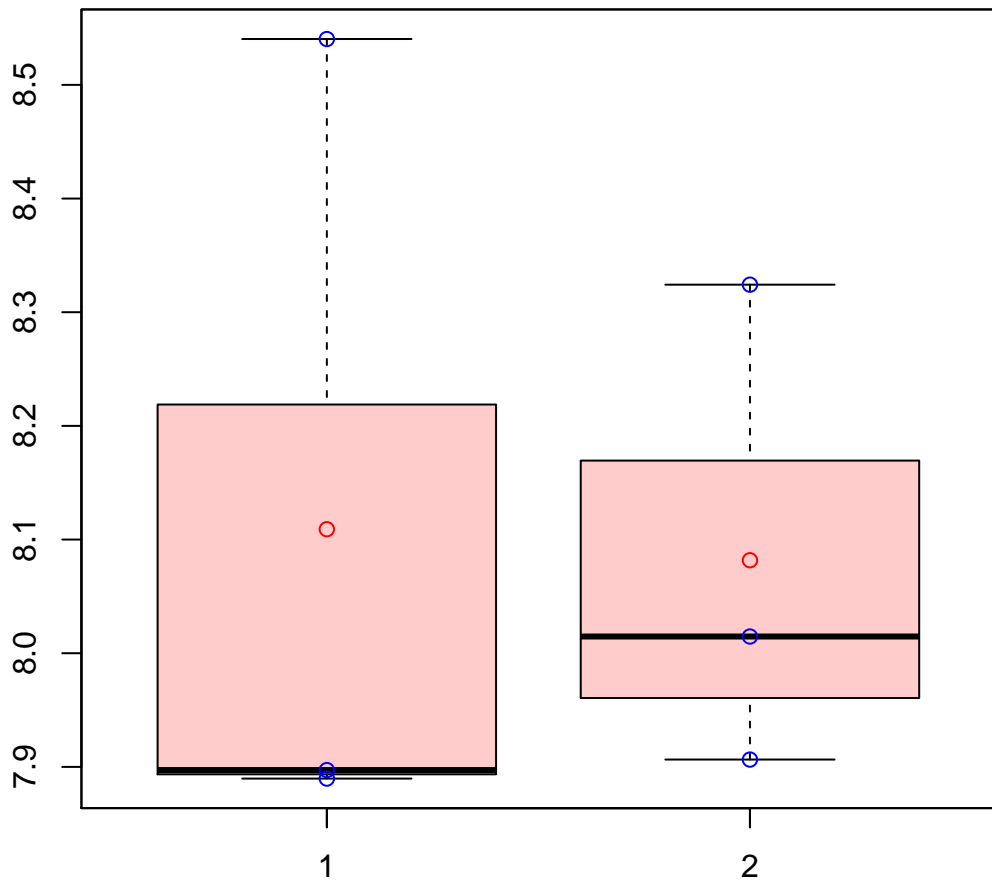
t-Test: p-value = 0.65

CL6186Contig1|CL6186Contig1



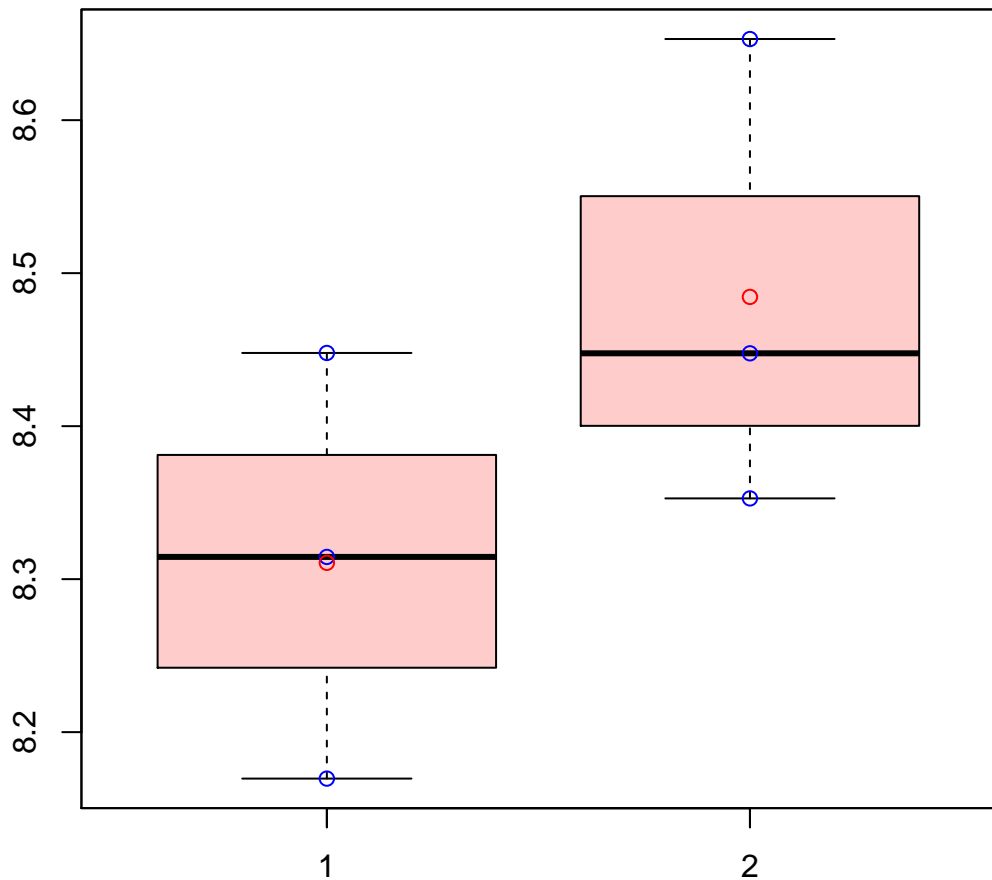
t-Test: p-value = 0.22

CL6189Contig1|CL6189Contig1



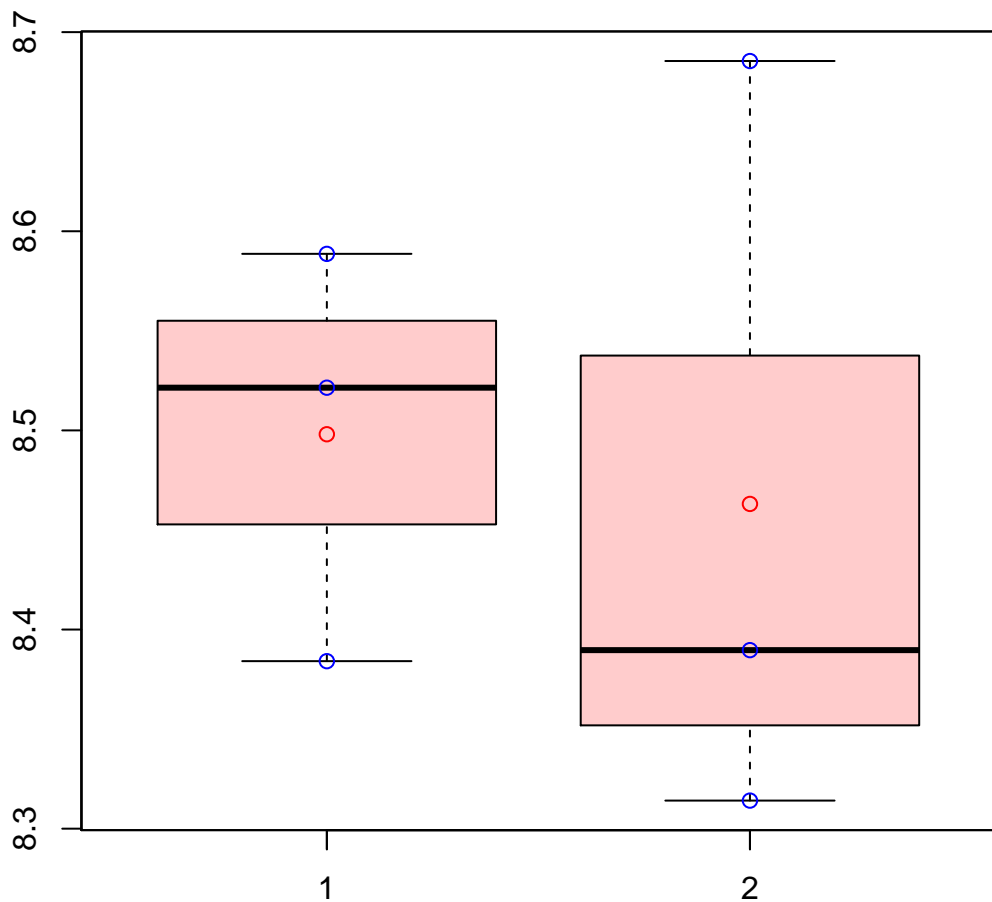
t-Test: p-value = 0.92

CL6190Contig1|CL6190Contig1



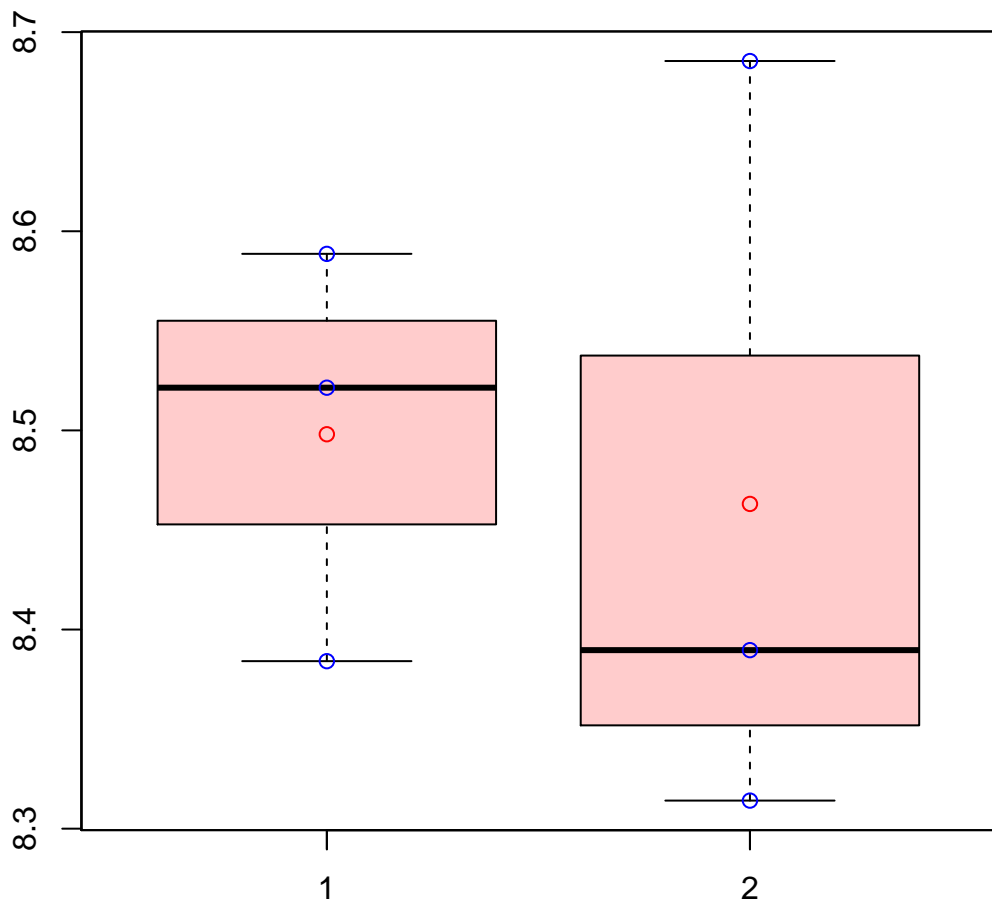
t-Test: p-value = 0.22

CL6193Contig2|CL6193Contig2



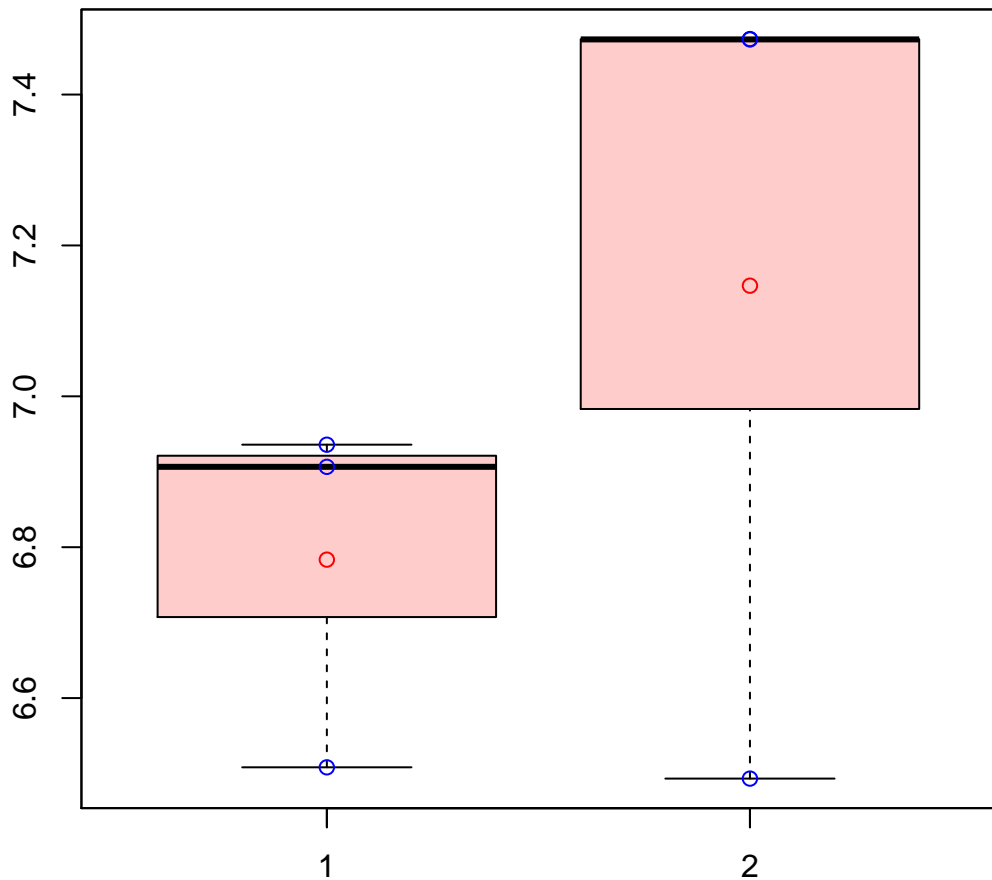
t-Test: p-value = 0.8

CL6193Contig3|CL6193Contig3



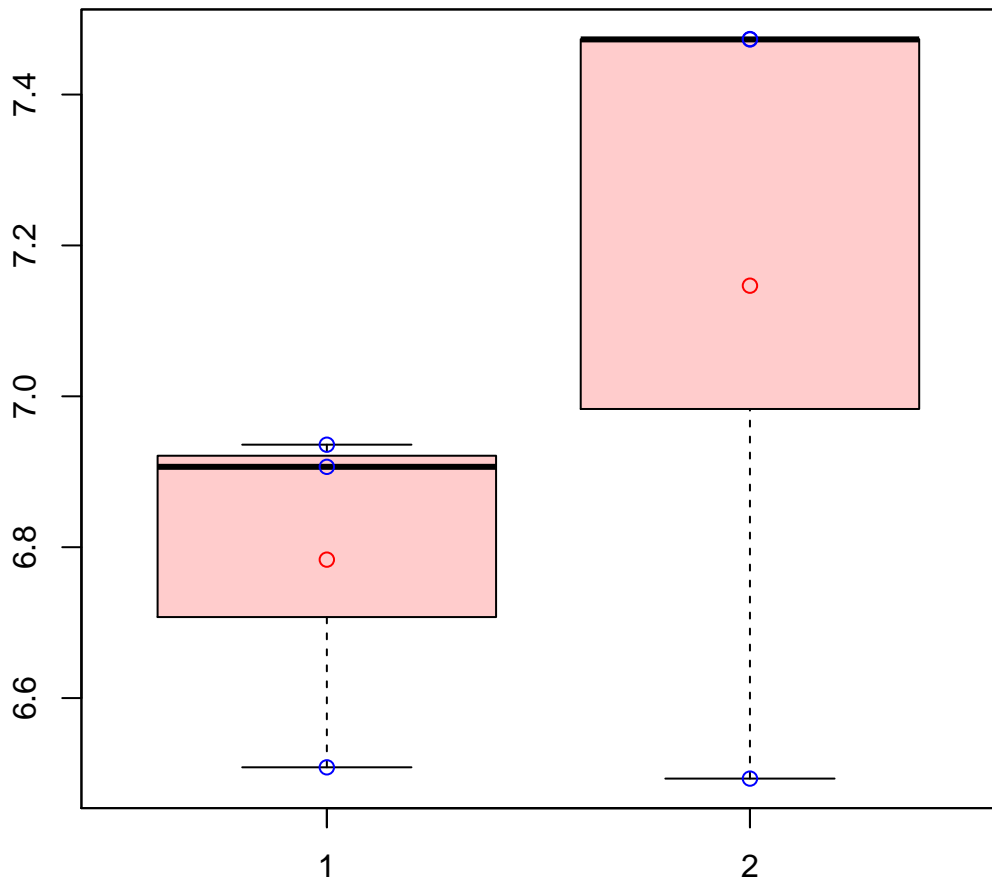
t-Test: p-value = 0.8

CL6193Contig5|CL6193Contig5



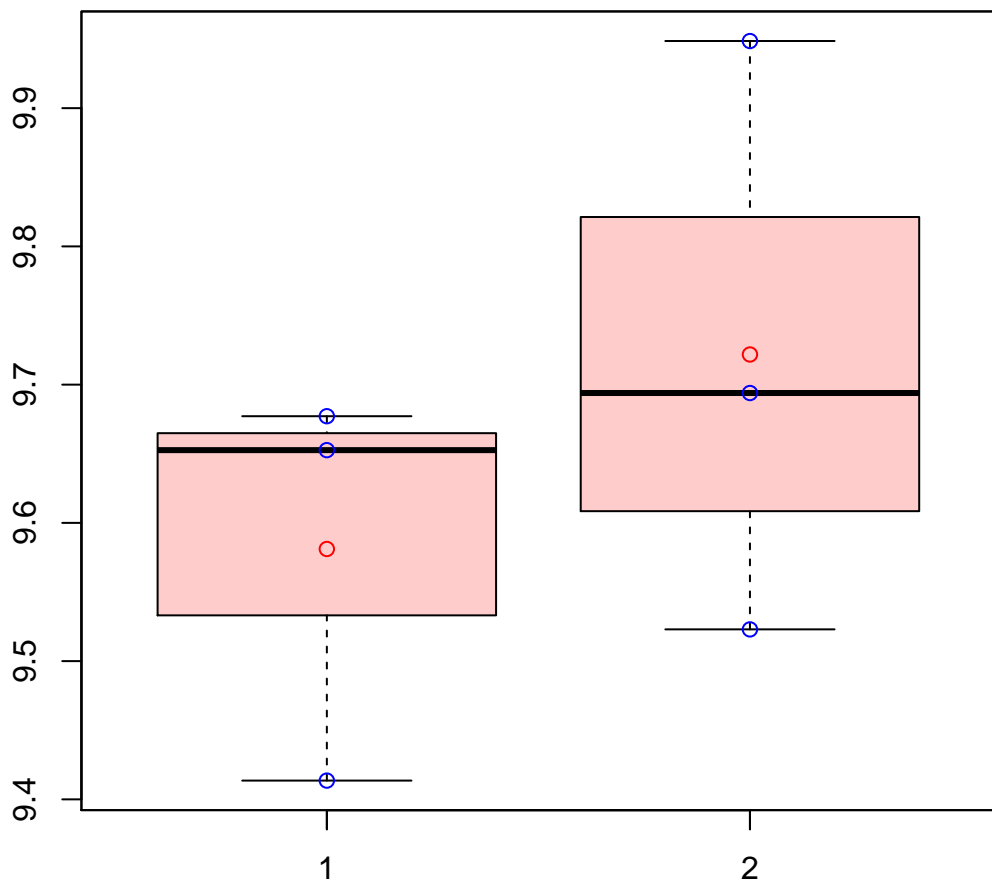
t-Test: p-value = 0.39

CL6193Contig6|CL6193Contig6



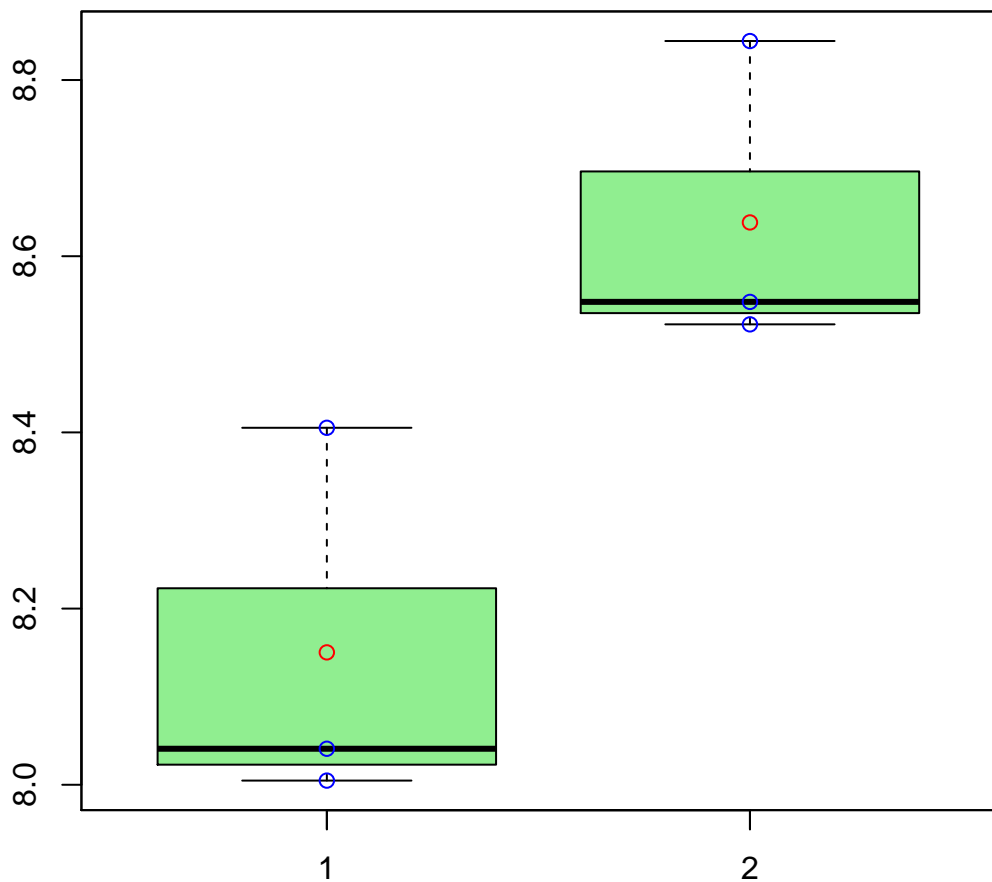
t-Test: p-value = 0.39

CL6199Contig1|CL6199Contig1



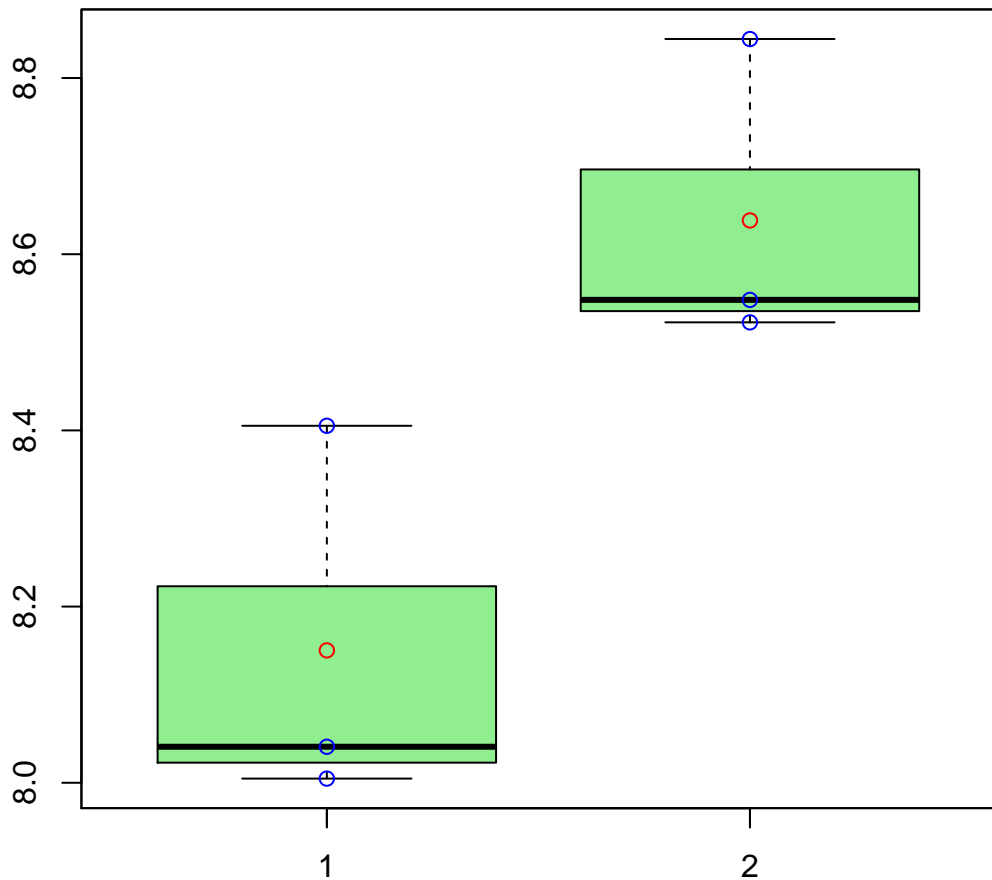
t-Test: p-value = 0.41

CL61Contig20|CL61Contig20



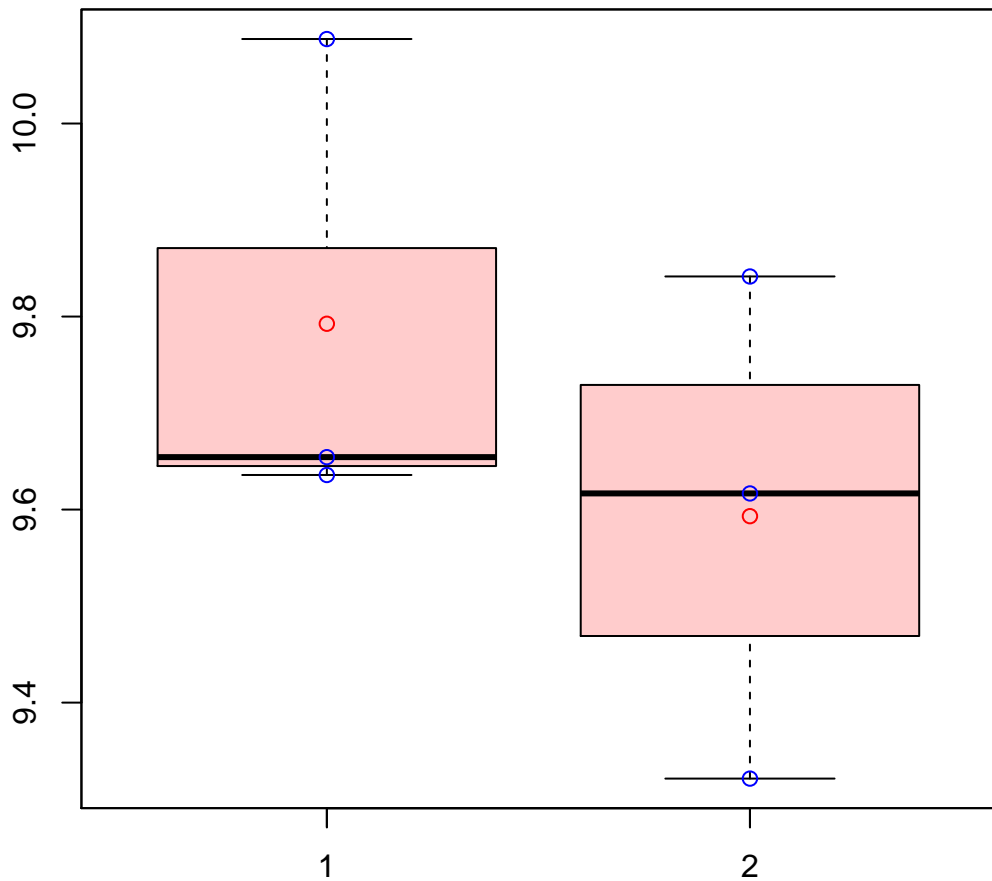
t-Test: p-value = 0.04

CL61Contig7|CL61Contig7



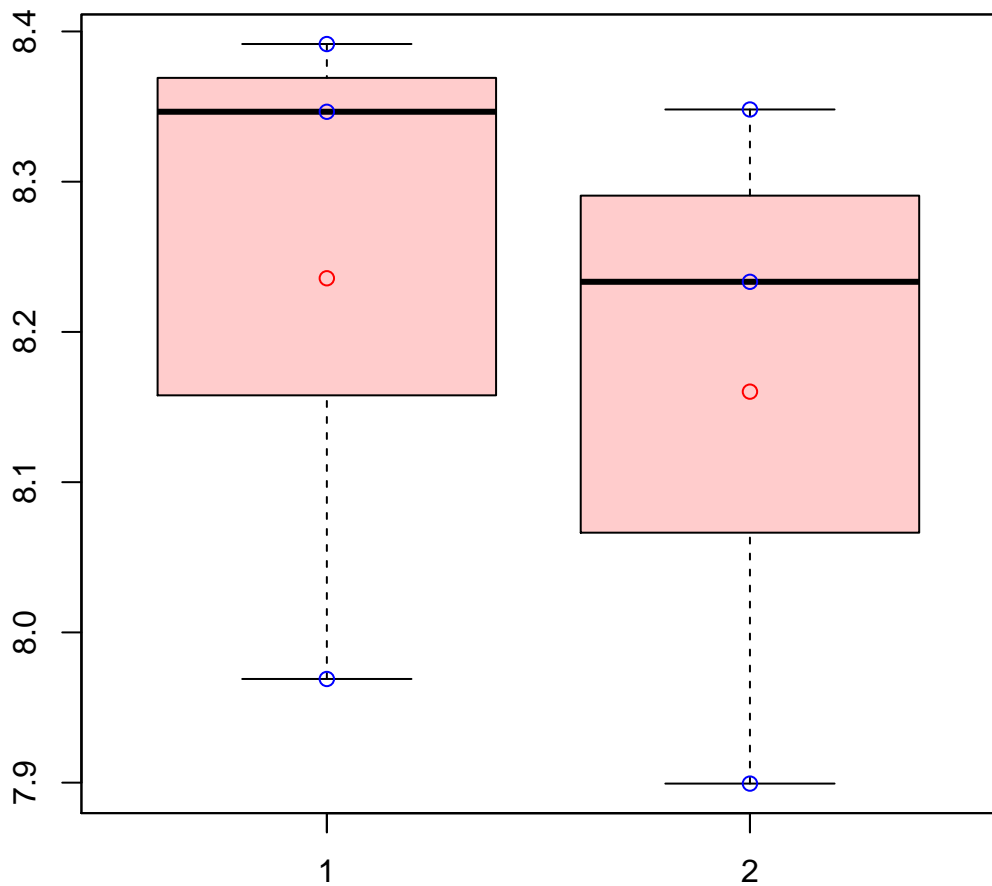
t-Test: p-value = 0.04

CL620Contig3|CL620Contig3



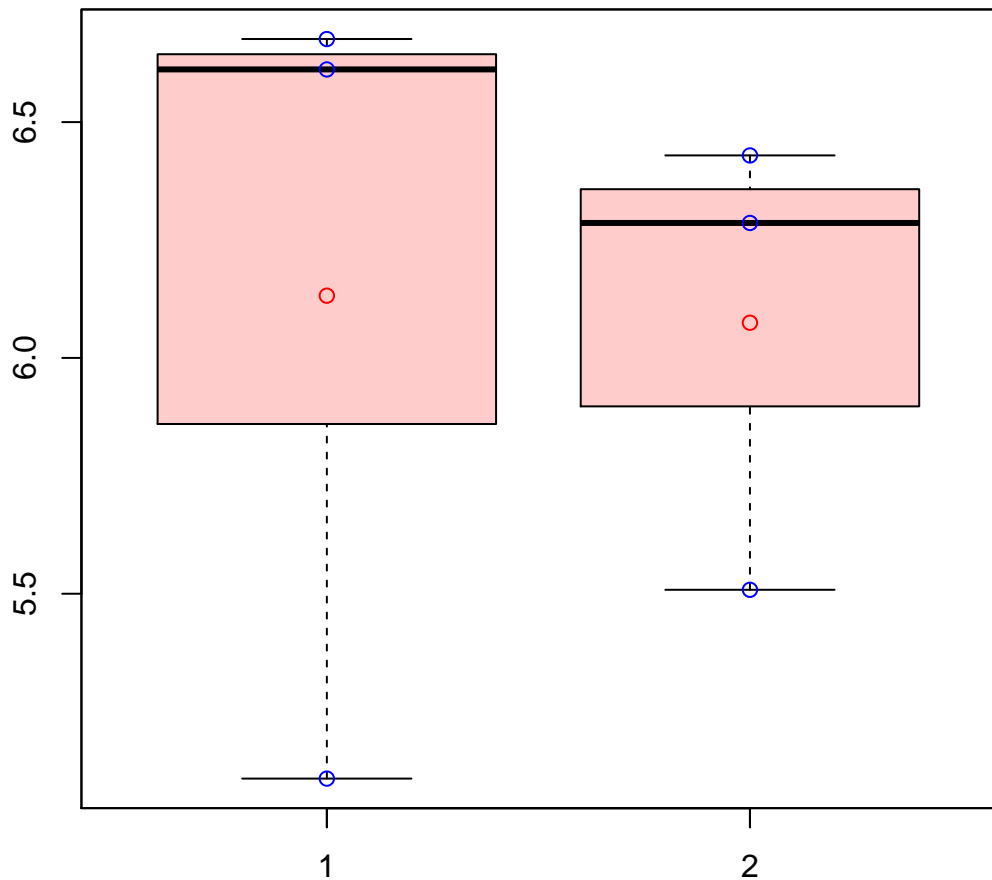
t-Test: p-value = 0.4

CL6228Contig3|CL6228Contig3



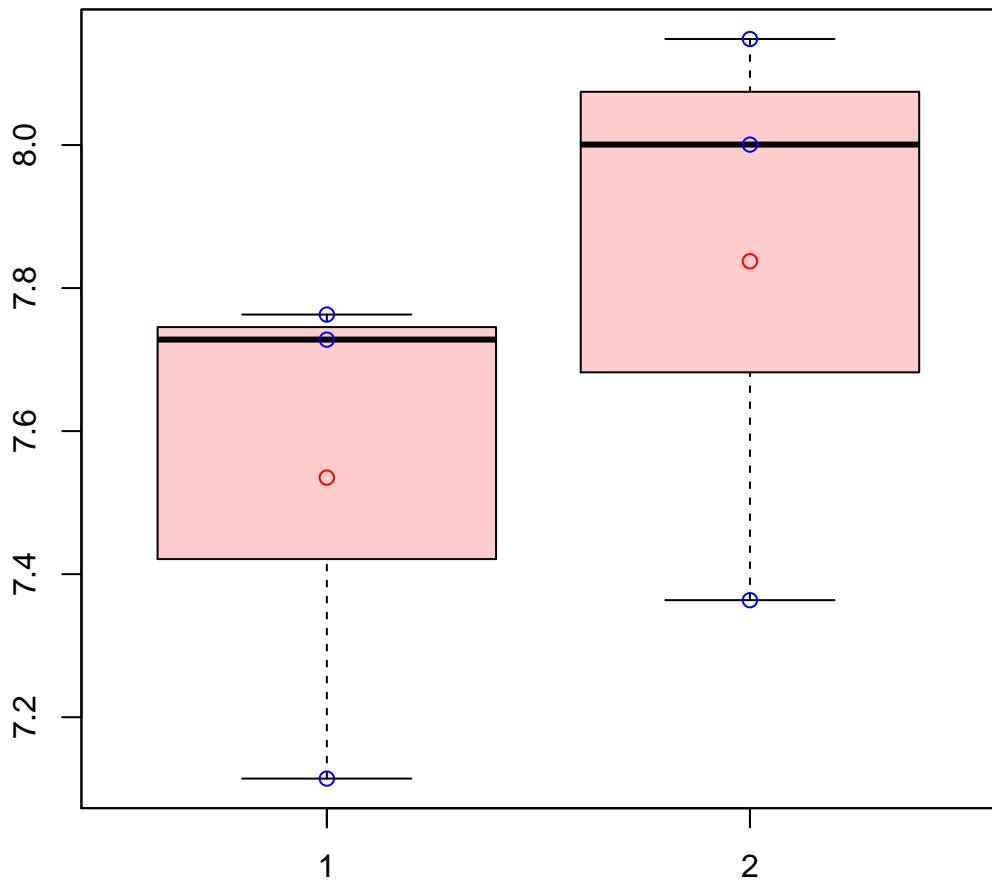
t-Test: p-value = 0.71

CL6233Contig1|CL6233Contig1



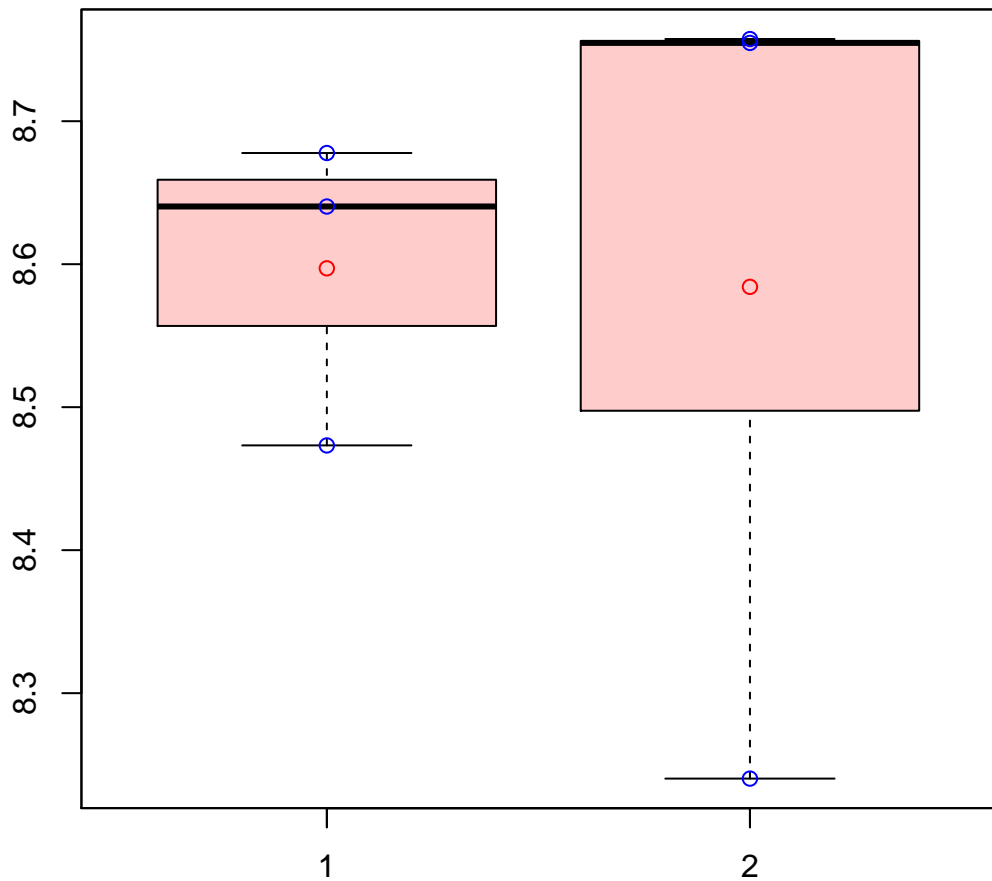
t-Test: p-value = 0.93

CL6235Contig1|CL6235Contig1



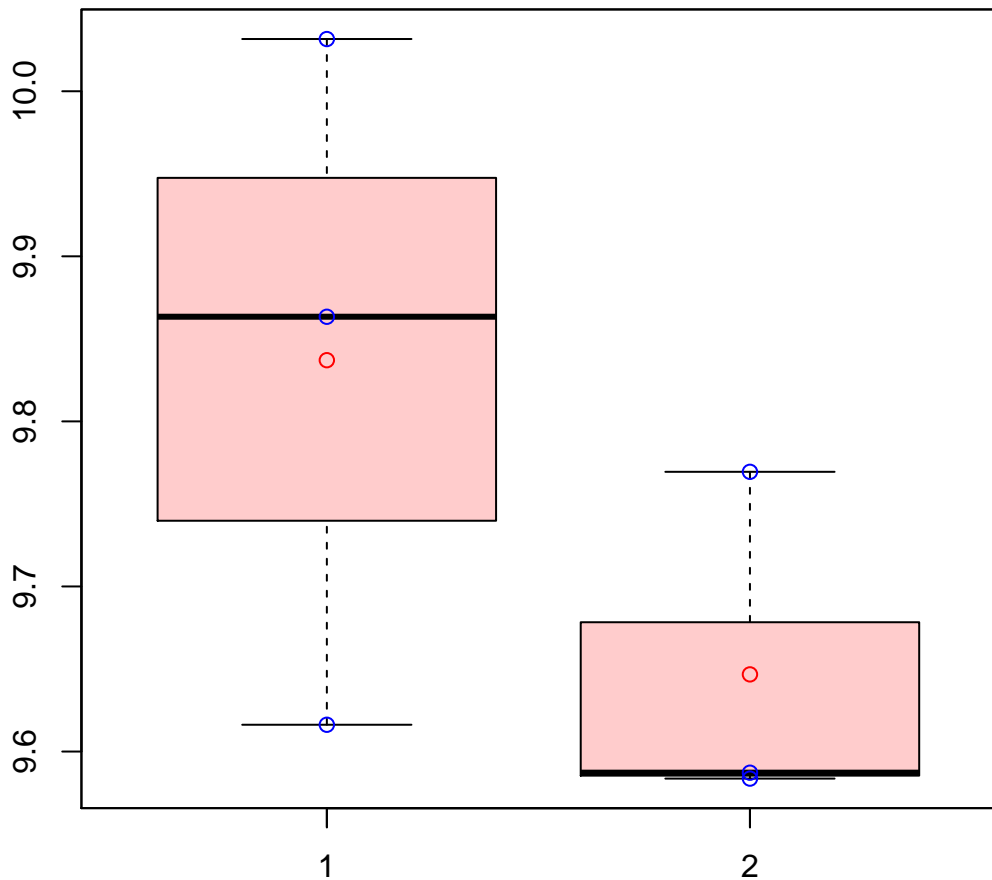
t-Test: p-value = 0.4

CL623Contig5|CL623Contig5



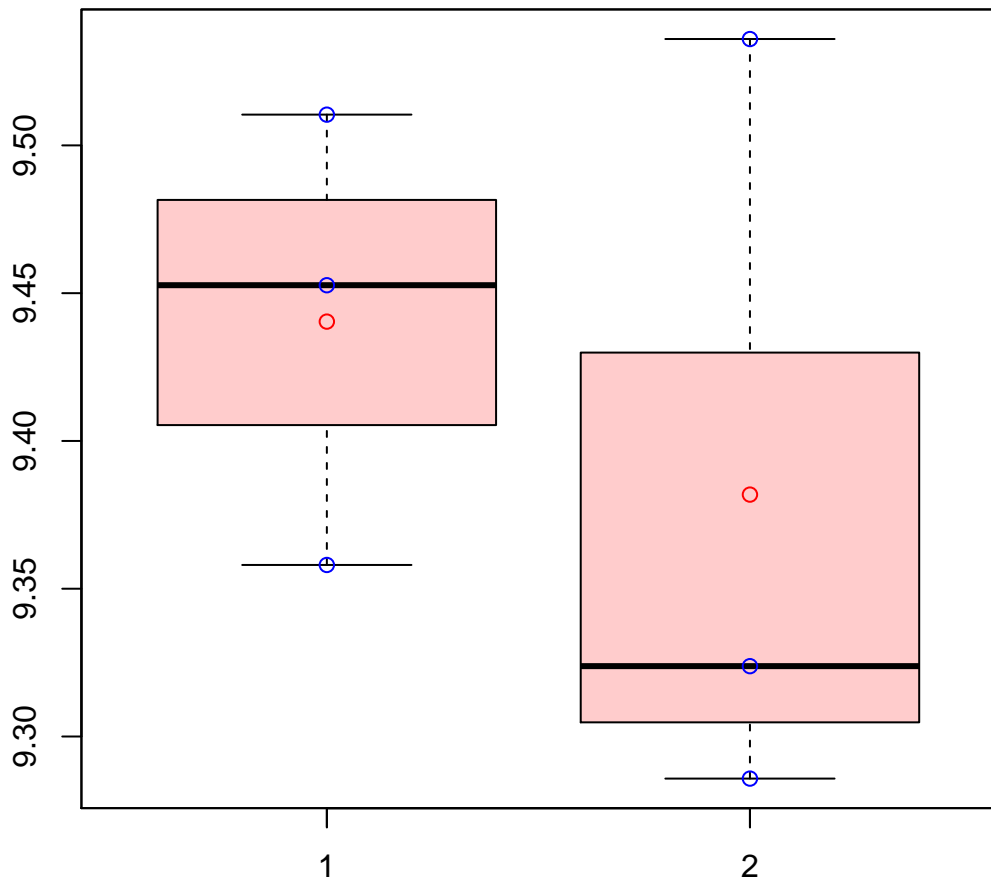
t-Test: p-value = 0.95

CL6242Contig1|CL6242Contig1



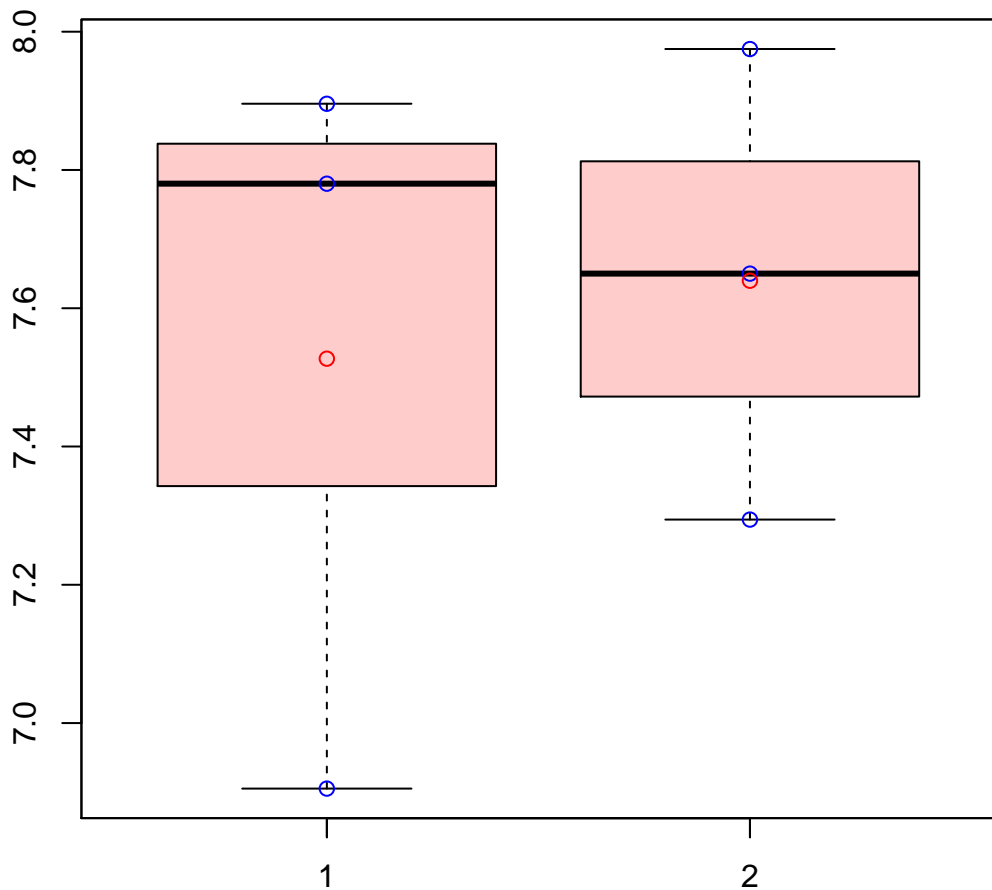
t-Test: p-value = 0.26

CL6253Contig2|CL6253Contig2



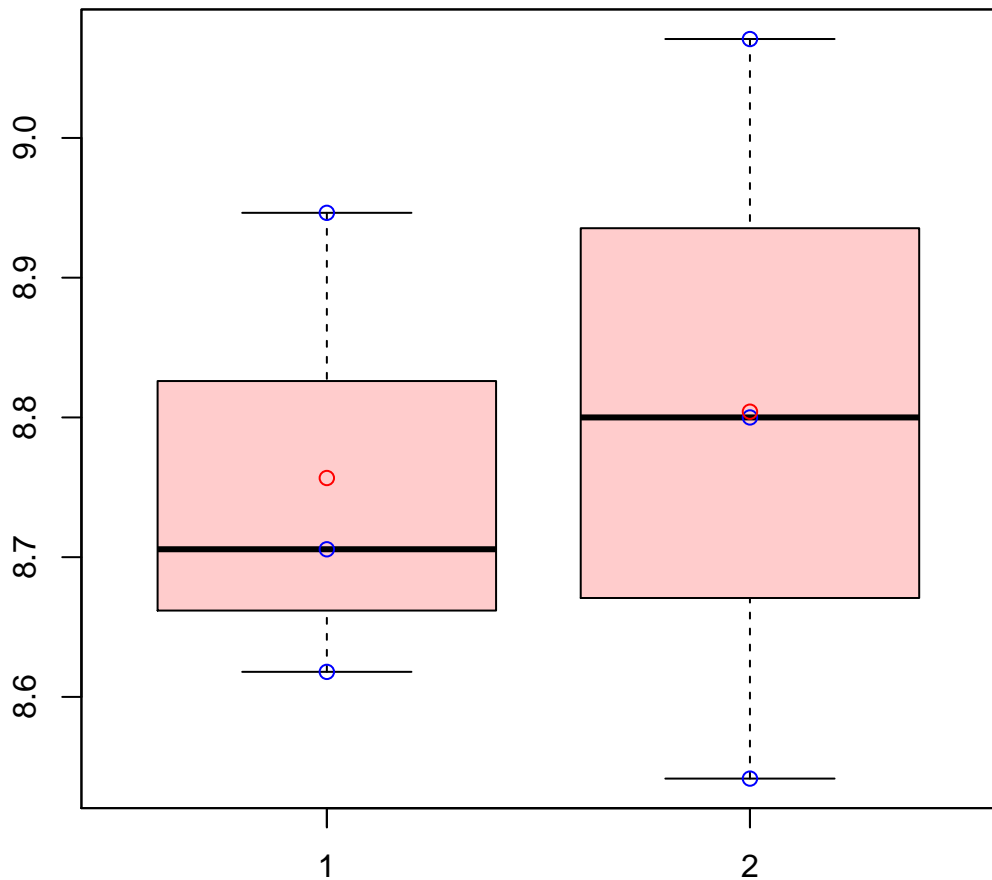
t-Test: p-value = 0.56

CL625Contig1|CL625Contig1



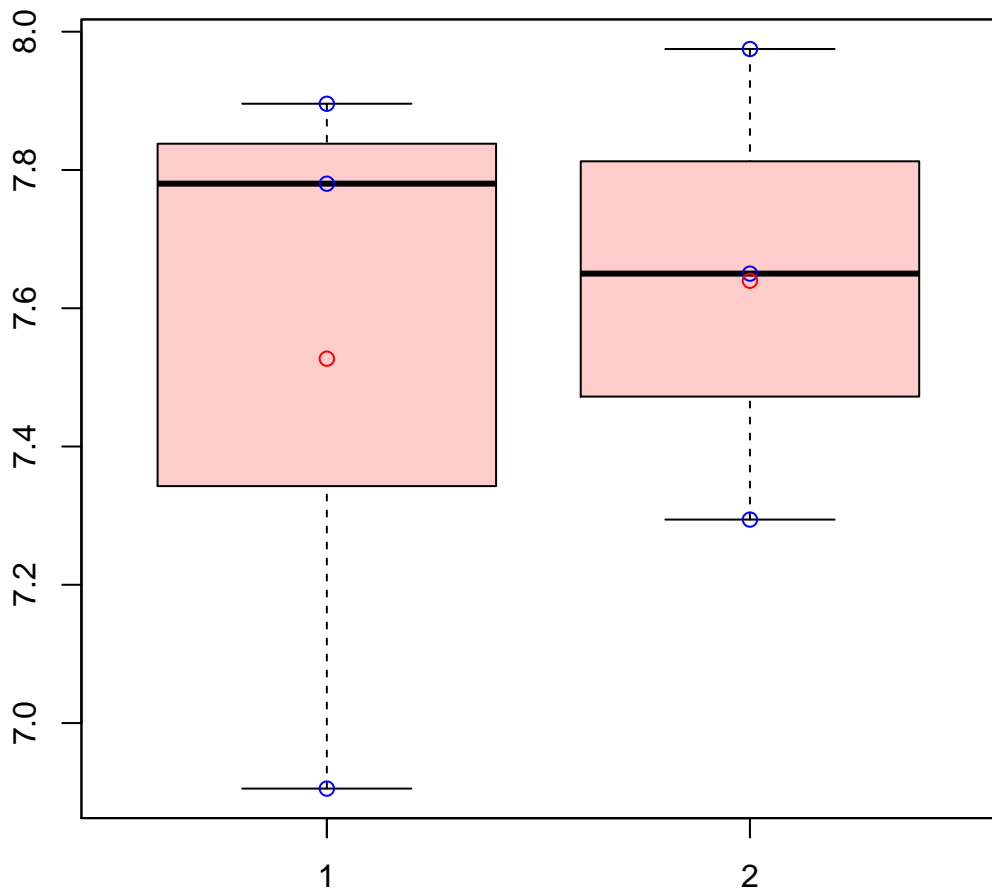
t-Test: p-value = 0.78

CL625Contig2|CL625Contig2



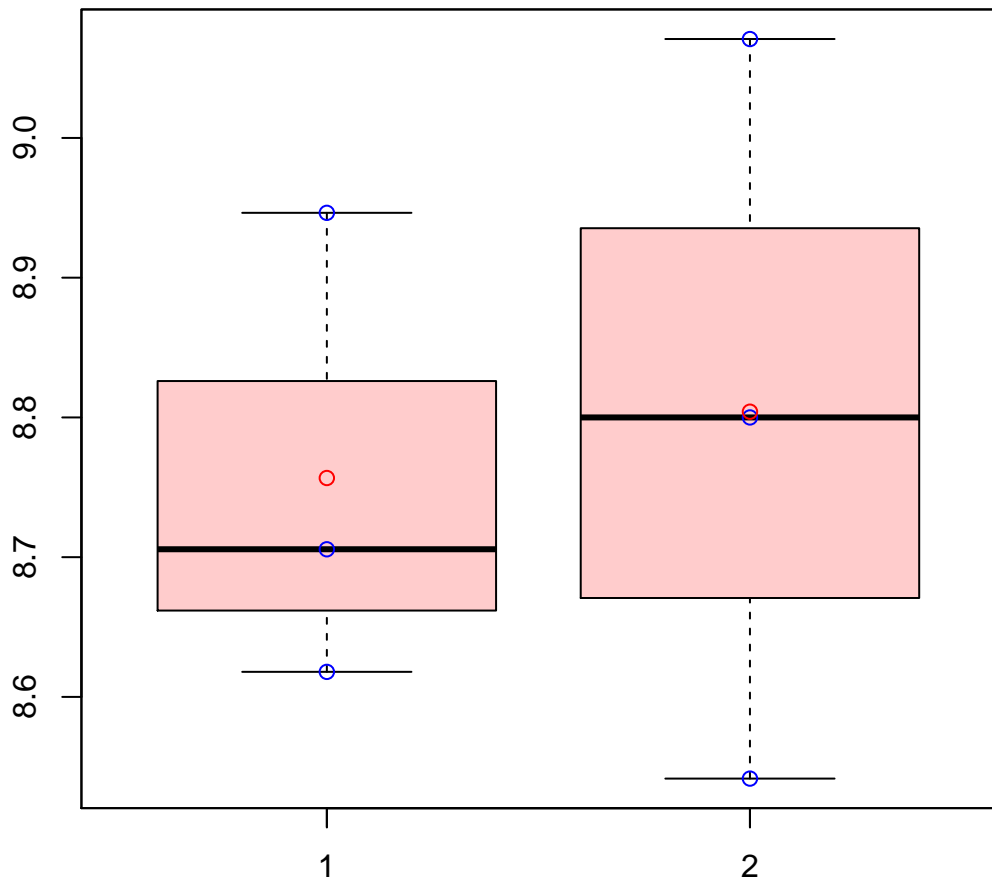
t-Test: p-value = 0.81

CL625Contig4|CL625Contig4



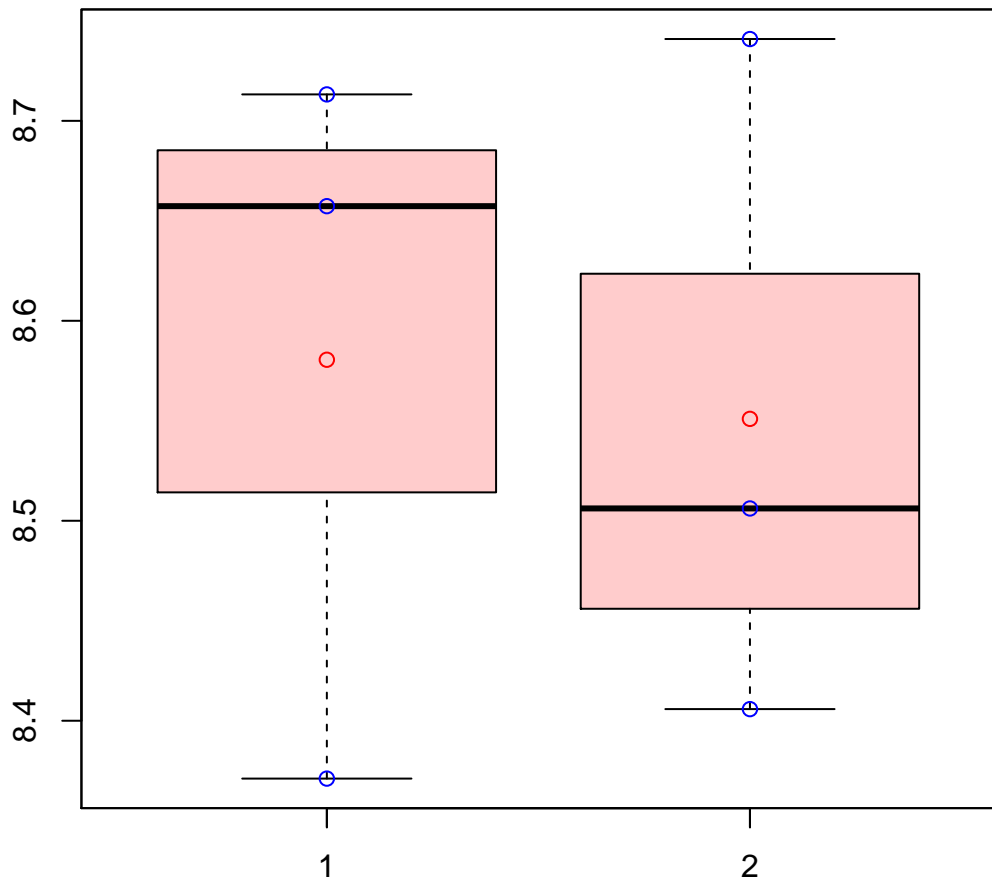
t-Test: p-value = 0.78

CL625Contig6|CL625Contig6



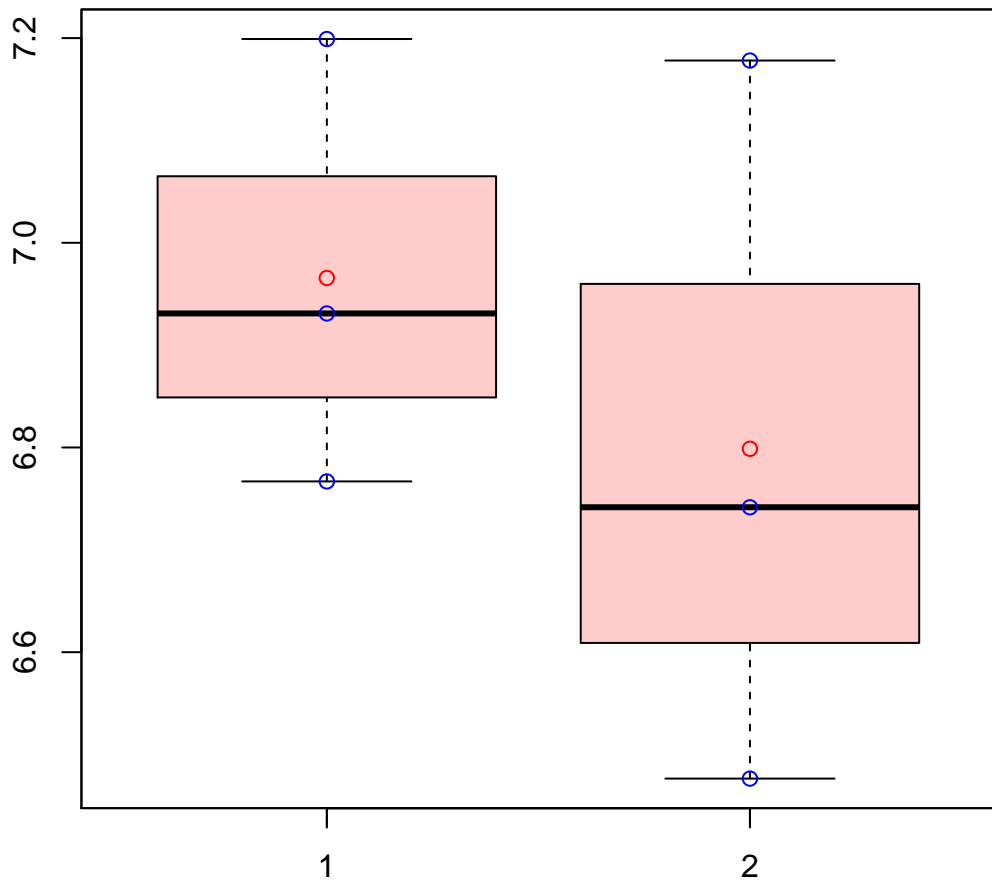
t-Test: p-value = 0.81

CL625Contig8|CL625Contig8



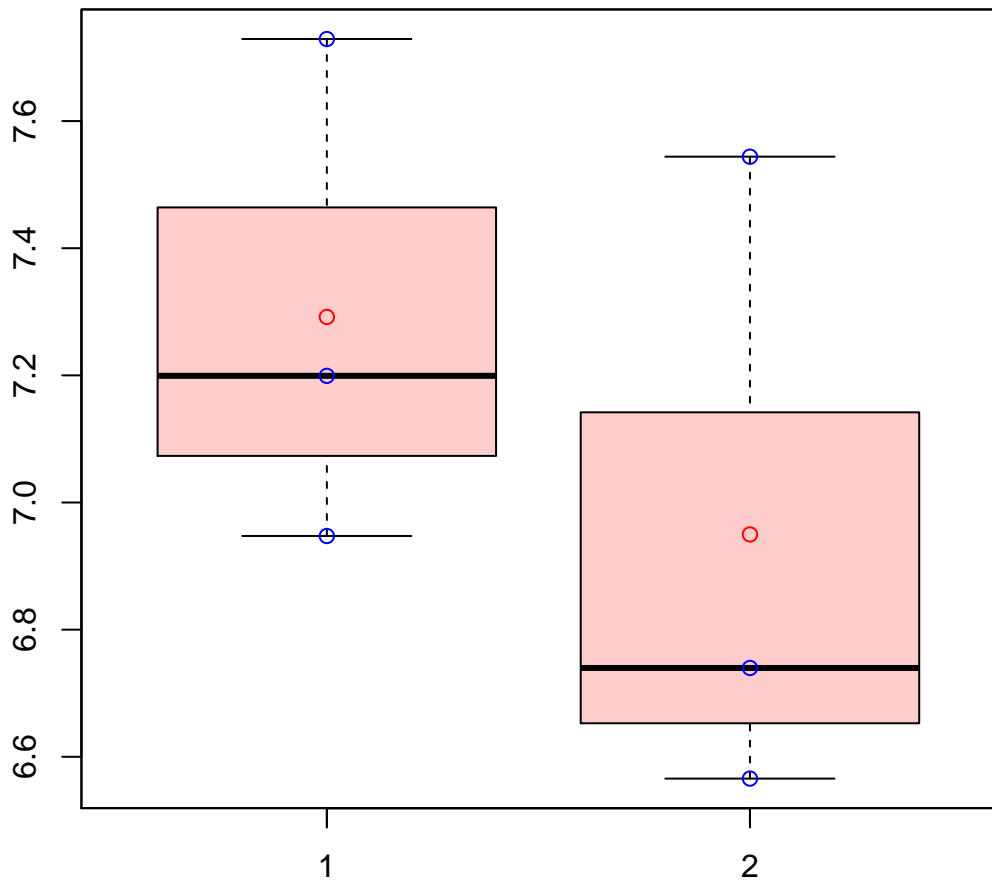
t-Test: p-value = 0.85

CL6263Contig2|CL6263Contig2



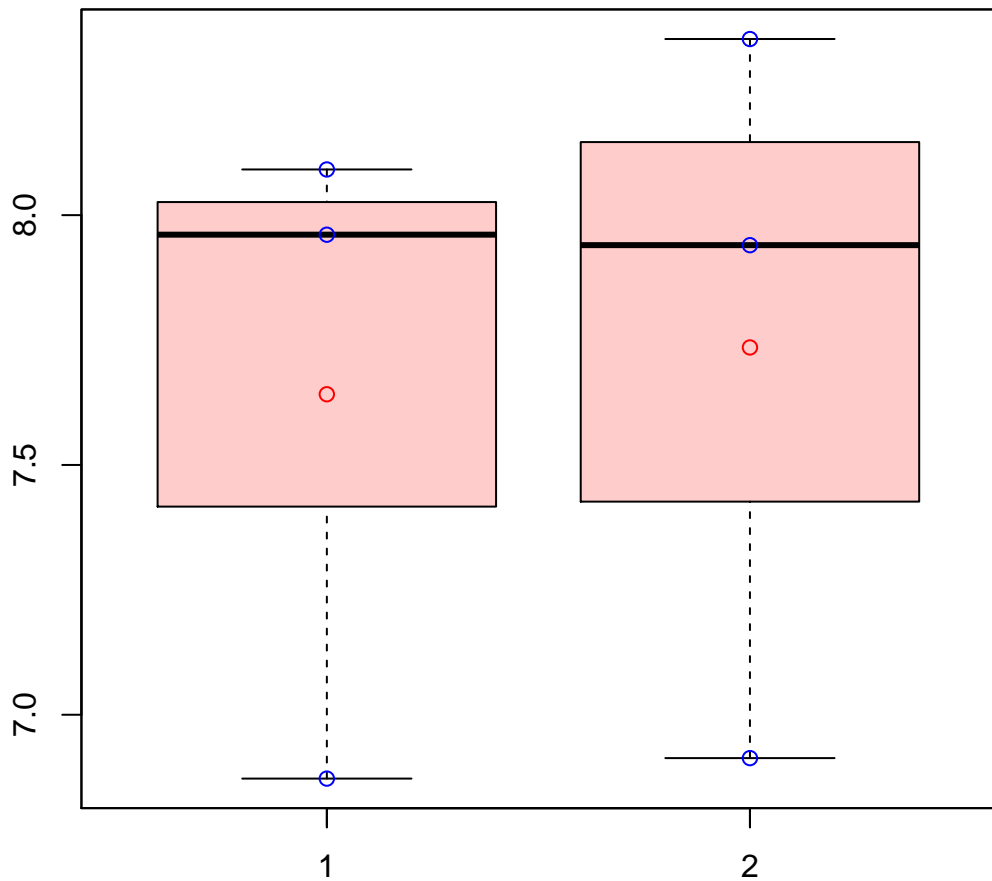
t-Test: p-value = 0.53

CL6264Contig1|CL6264Contig1



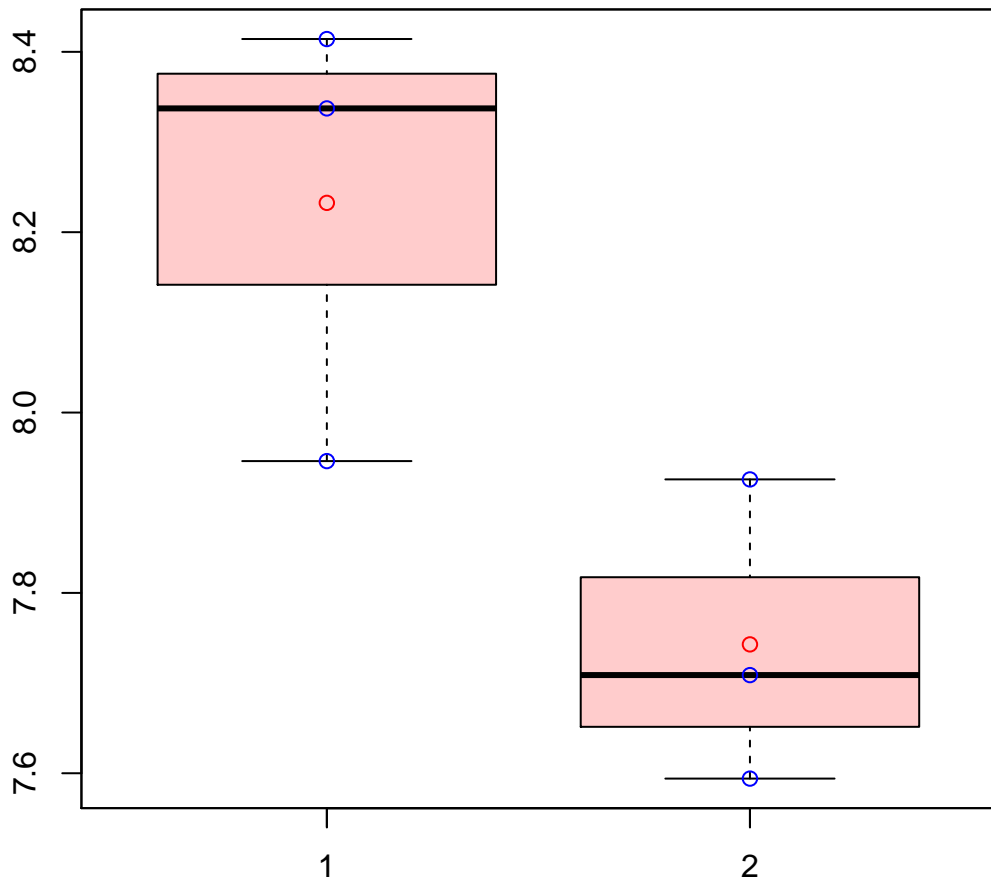
t-Test: p-value = 0.42

CL6267Contig4|CL6267Contig4



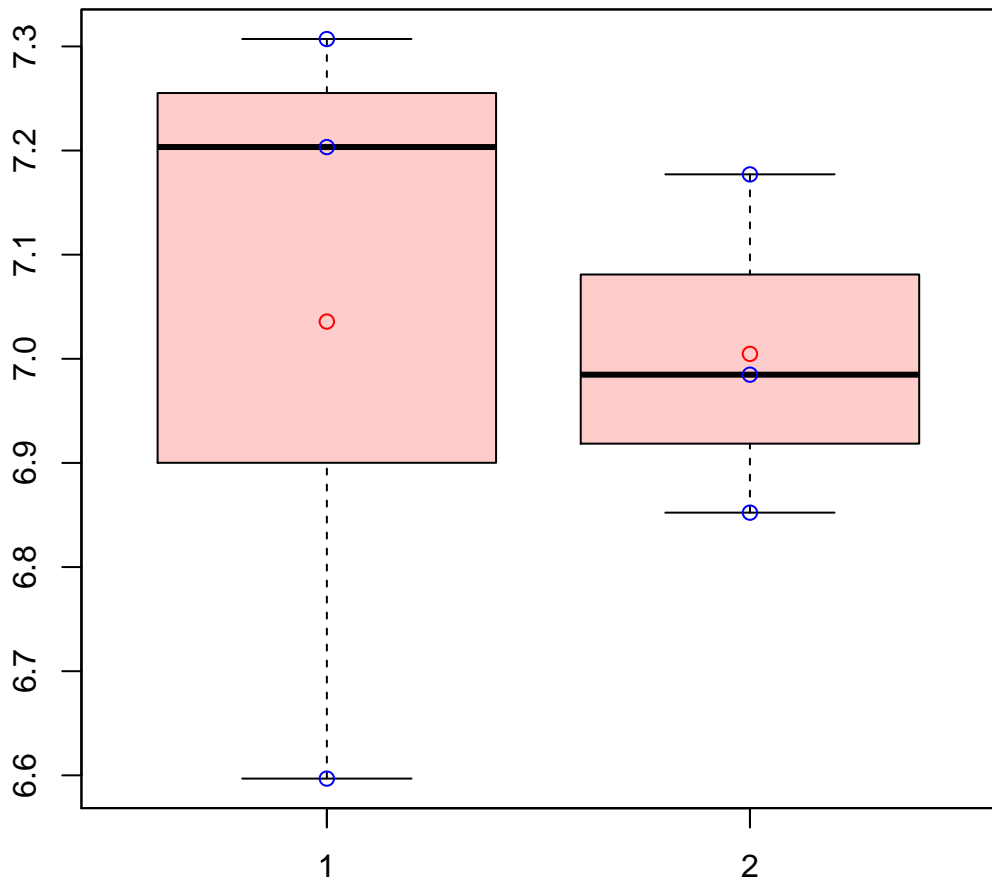
t-Test: p-value = 0.88

CL626Contig3|CL626Contig3



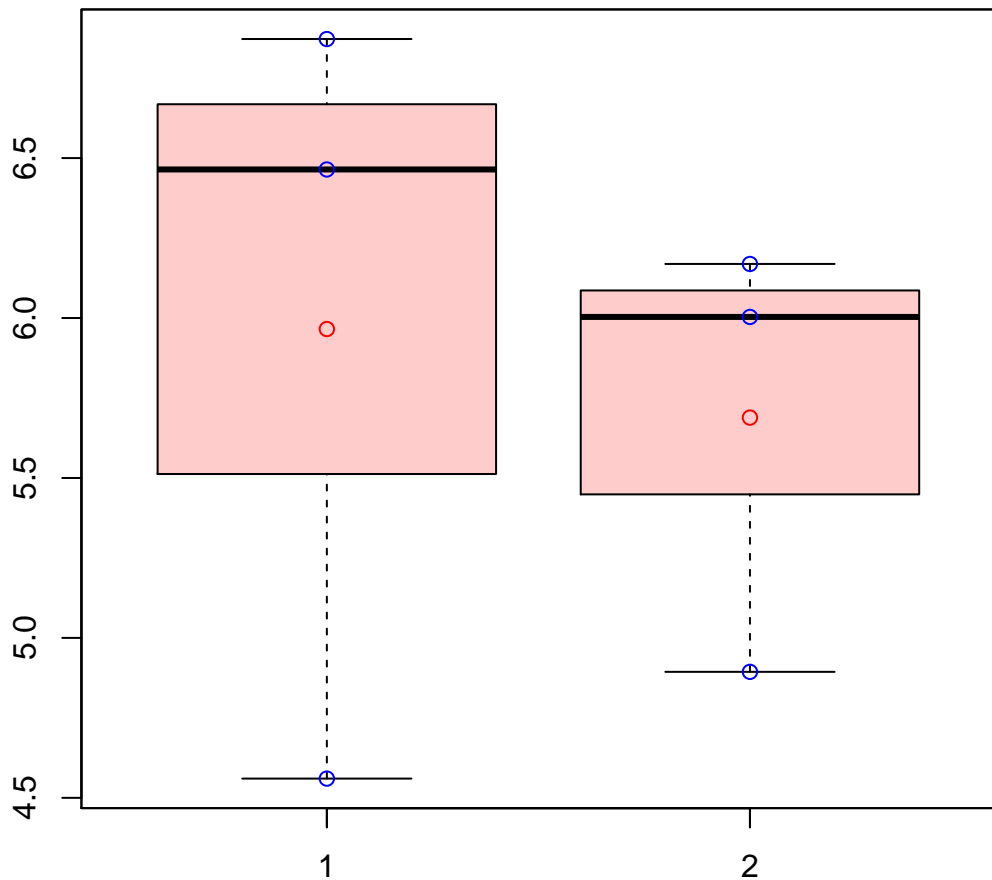
t-Test: p-value = 0.06

CL6270Contig2|CL6270Contig2



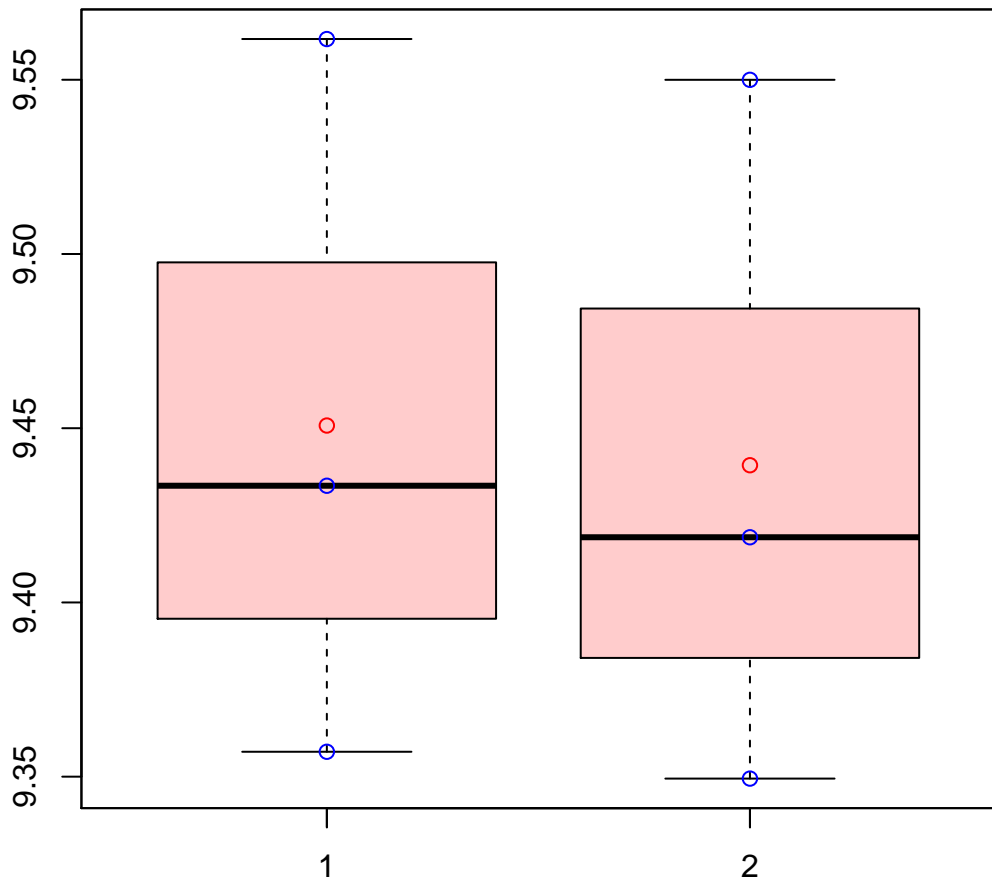
t-Test: p-value = 0.91

CL627Contig7|CL627Contig7



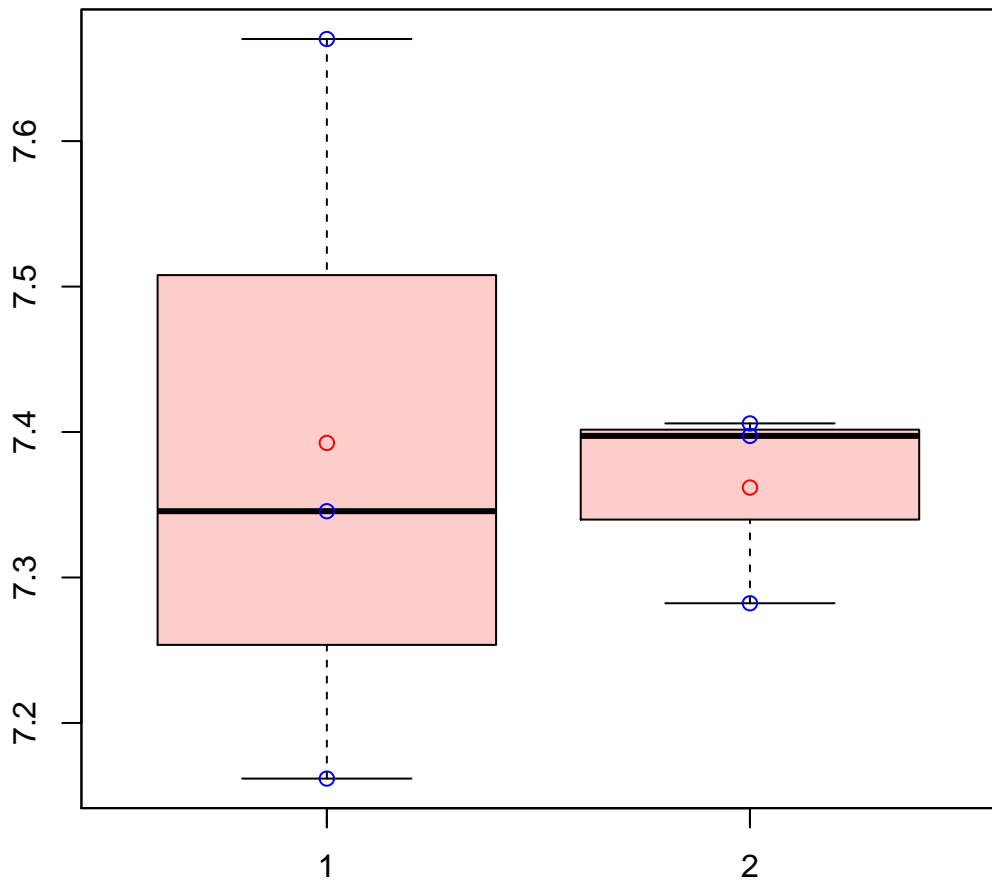
t-Test: p-value = 0.76

CL628Contig2|CL628Contig2



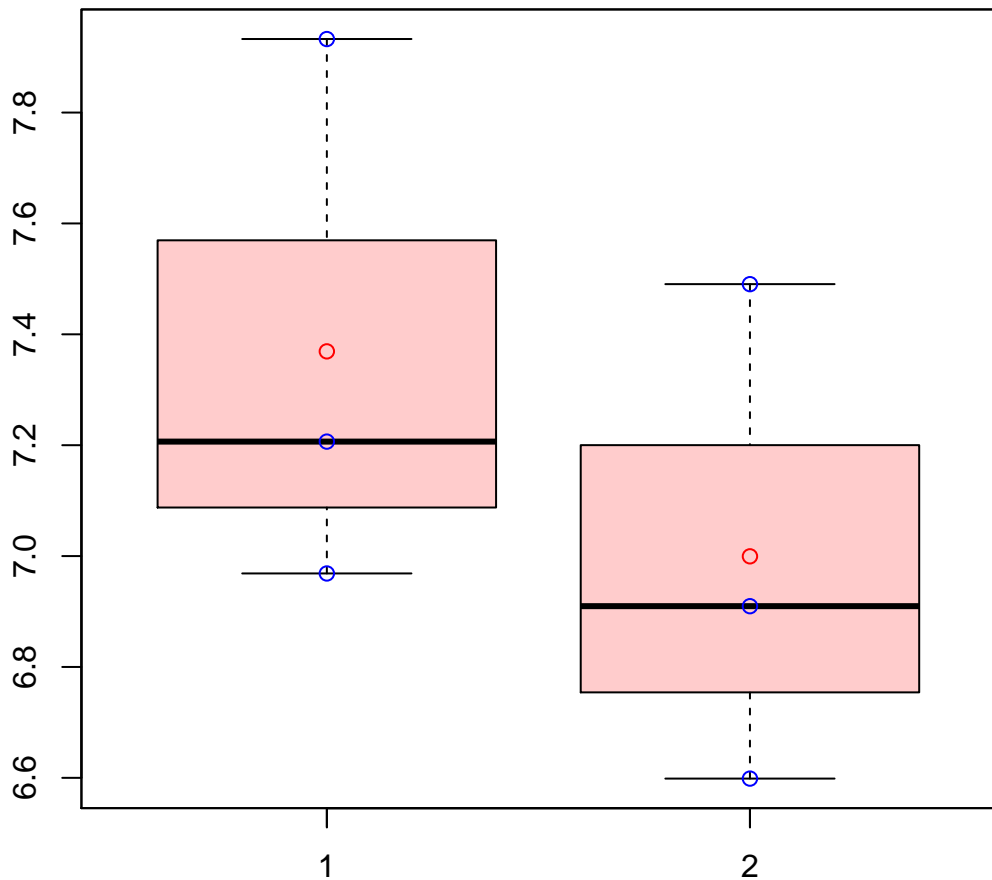
t-Test: p-value = 0.9

CL629Contig11|CL629Contig11



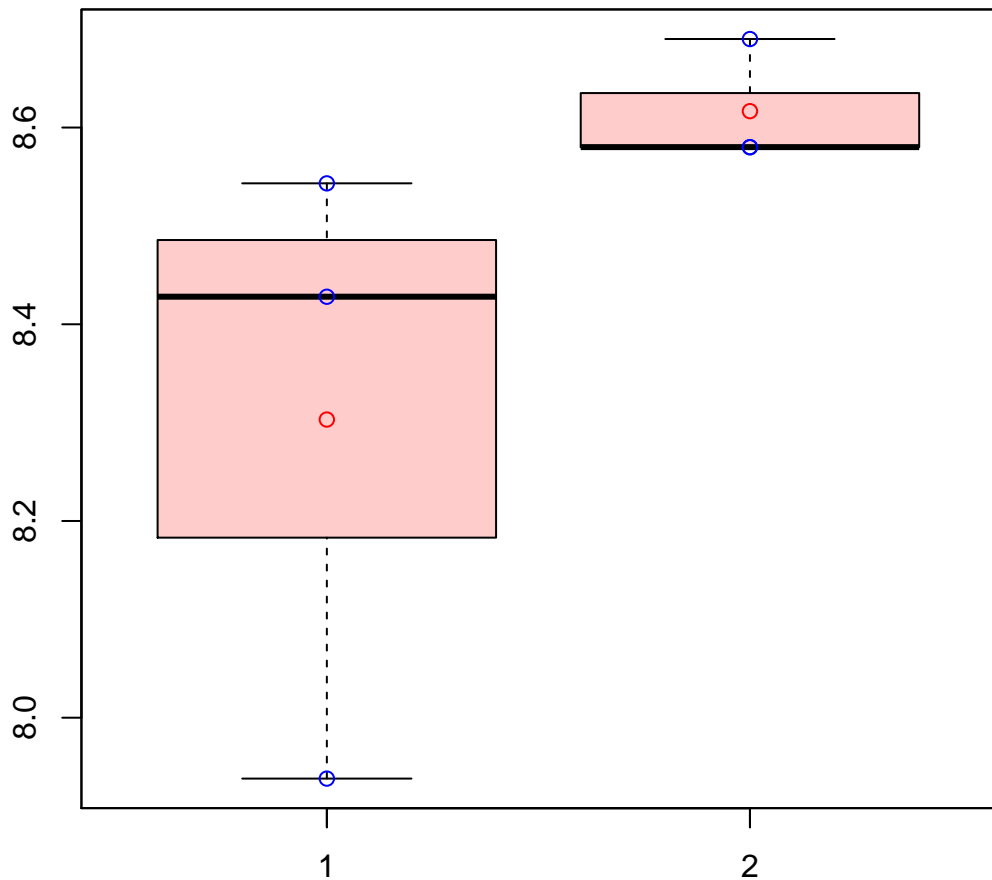
t-Test: p-value = 0.86

CL629Contig13|CL629Contig13



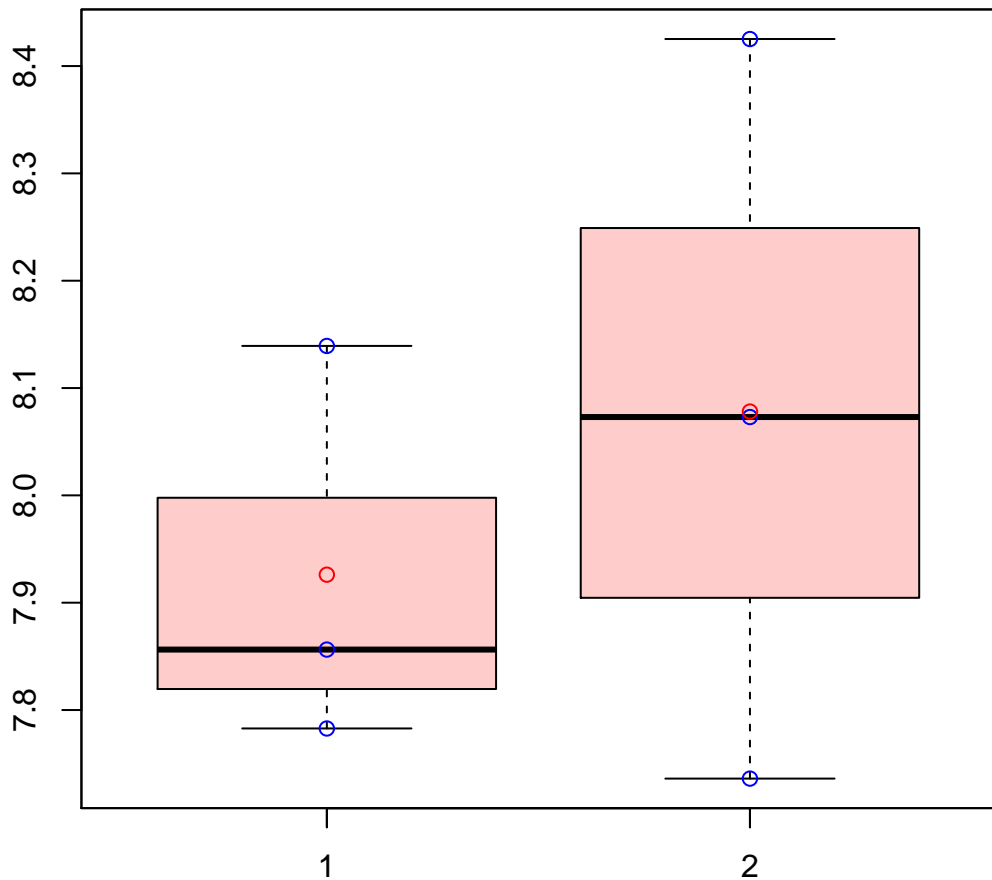
t-Test: p-value = 0.4

CL629Contig14|CL629Contig14



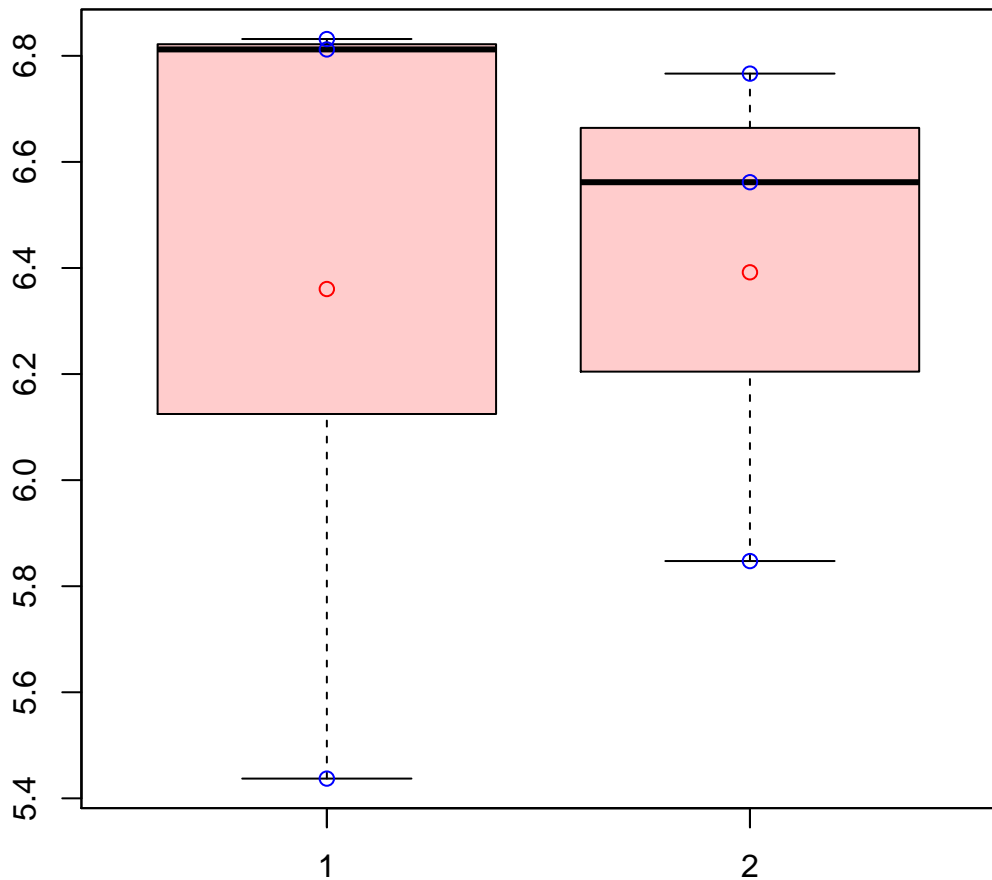
t-Test: p-value = 0.23

CL629Contig1|CL629Contig1



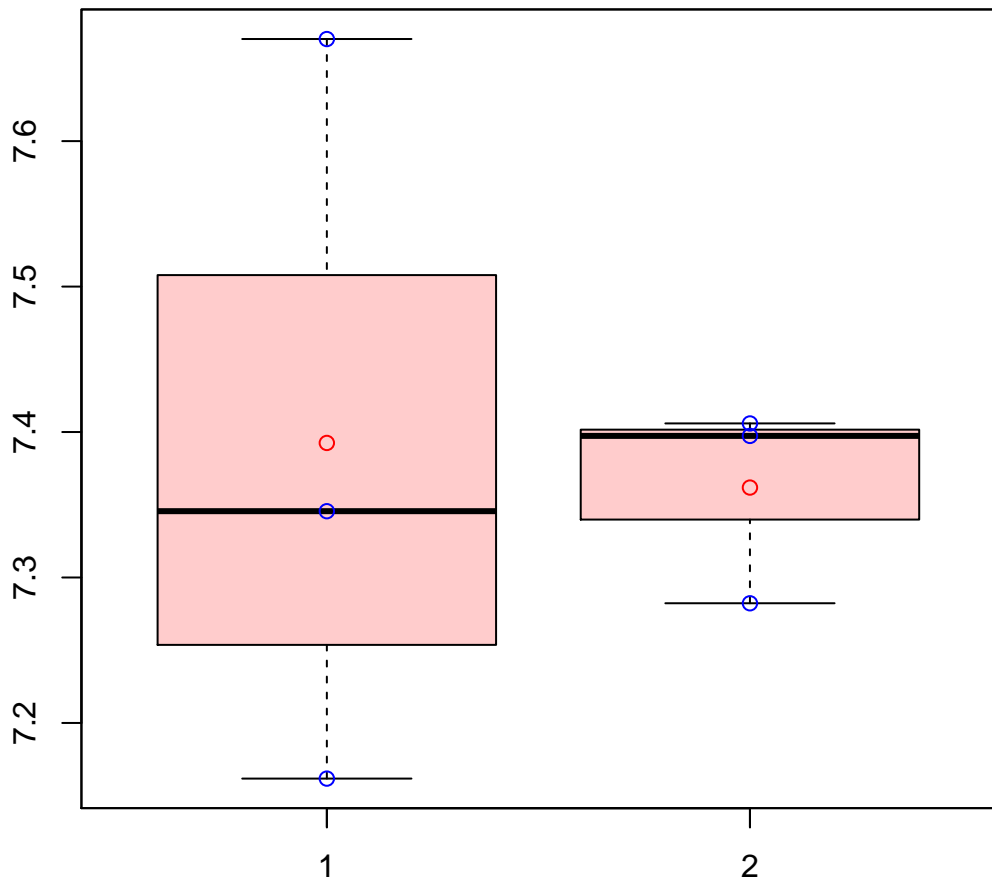
t-Test: p-value = 0.55

CL629Contig2|CL629Contig2



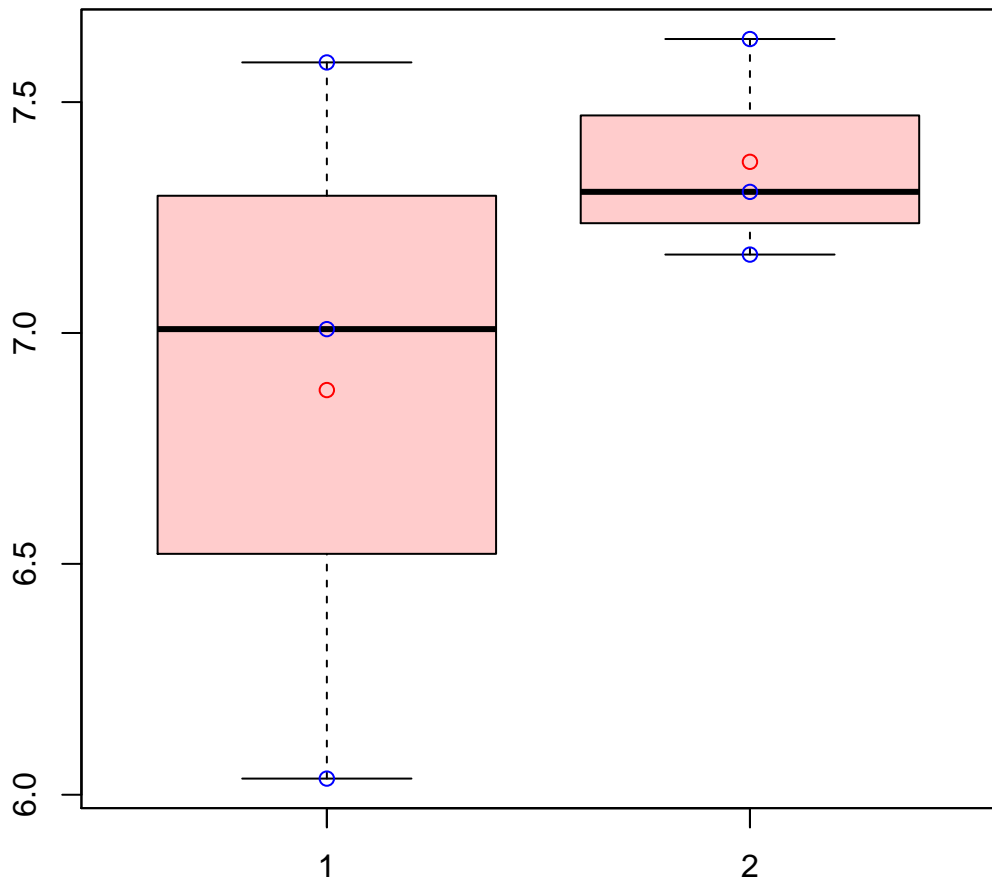
t-Test: p-value = 0.96

CL629Contig3|CL629Contig3



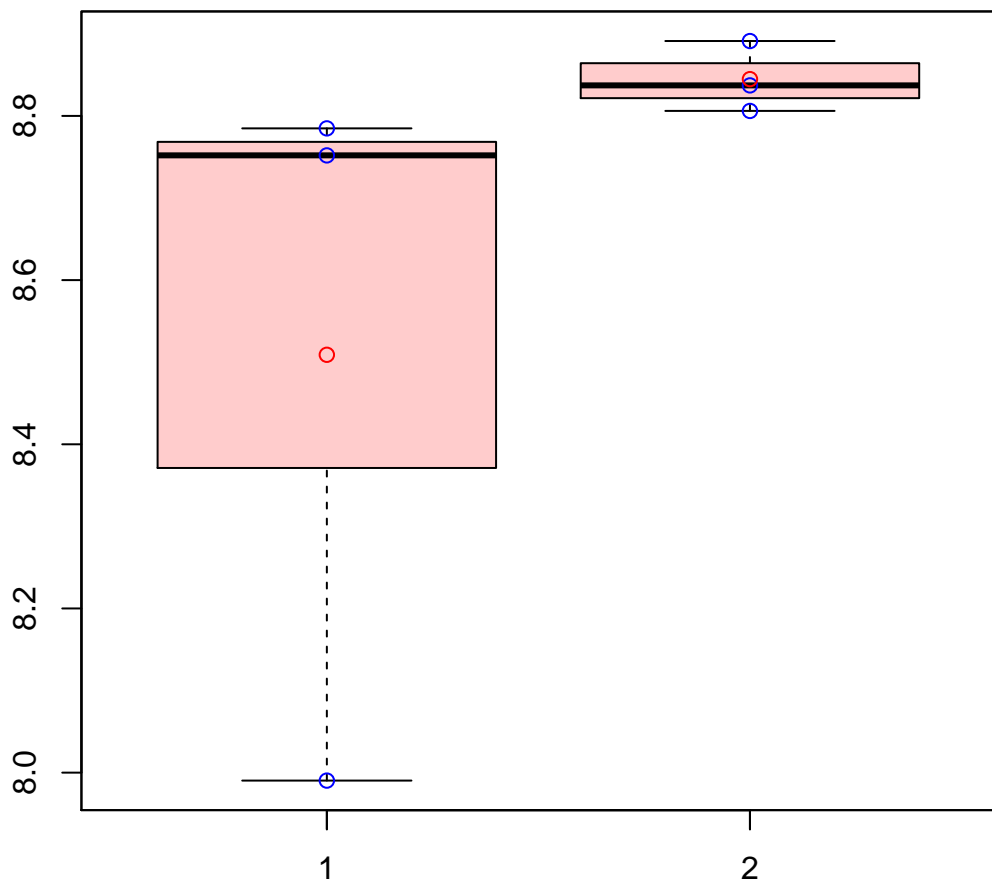
t-Test: p-value = 0.86

CL629Contig4|CL629Contig4



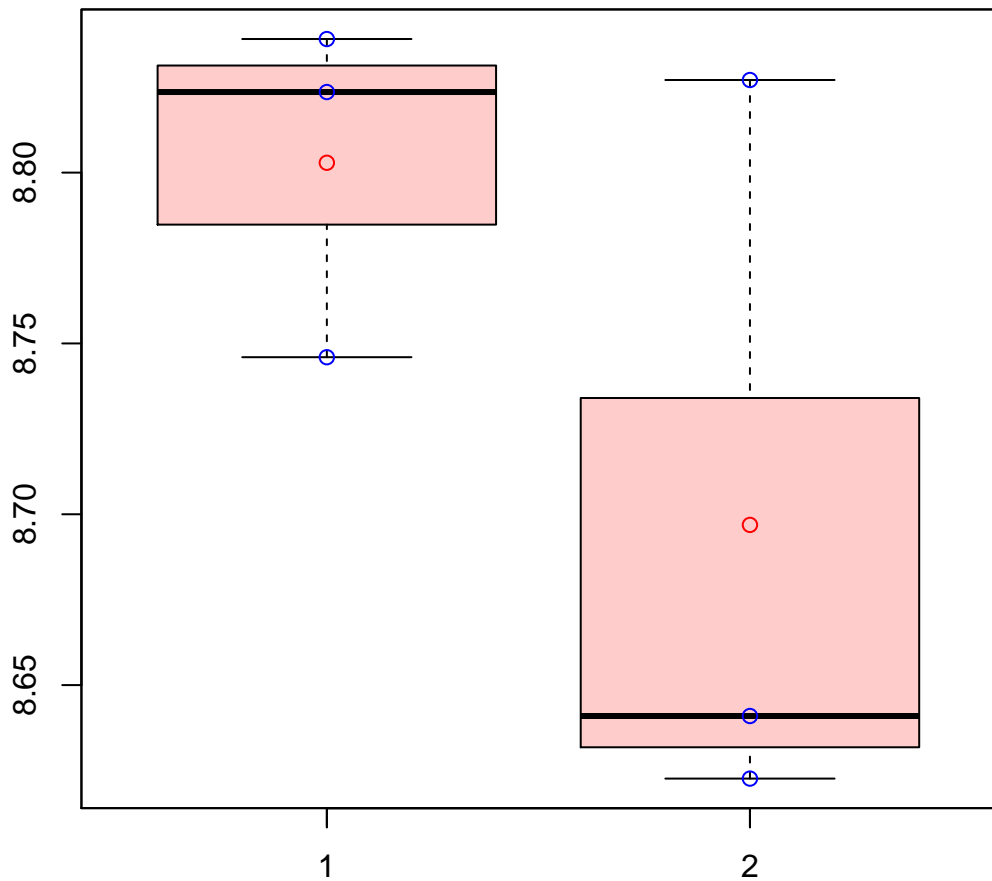
t-Test: p-value = 0.39

CL629Contig5|CL629Contig5



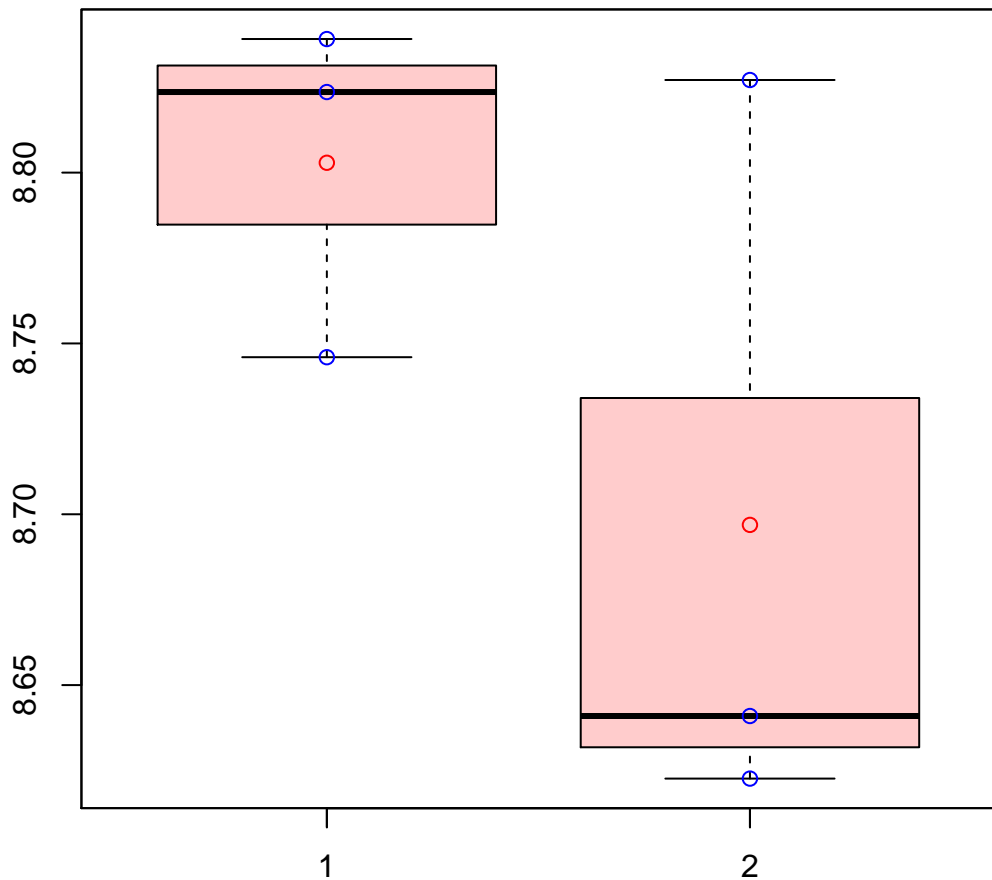
t-Test: p-value = 0.32

CL62Contig12|CL62Contig12



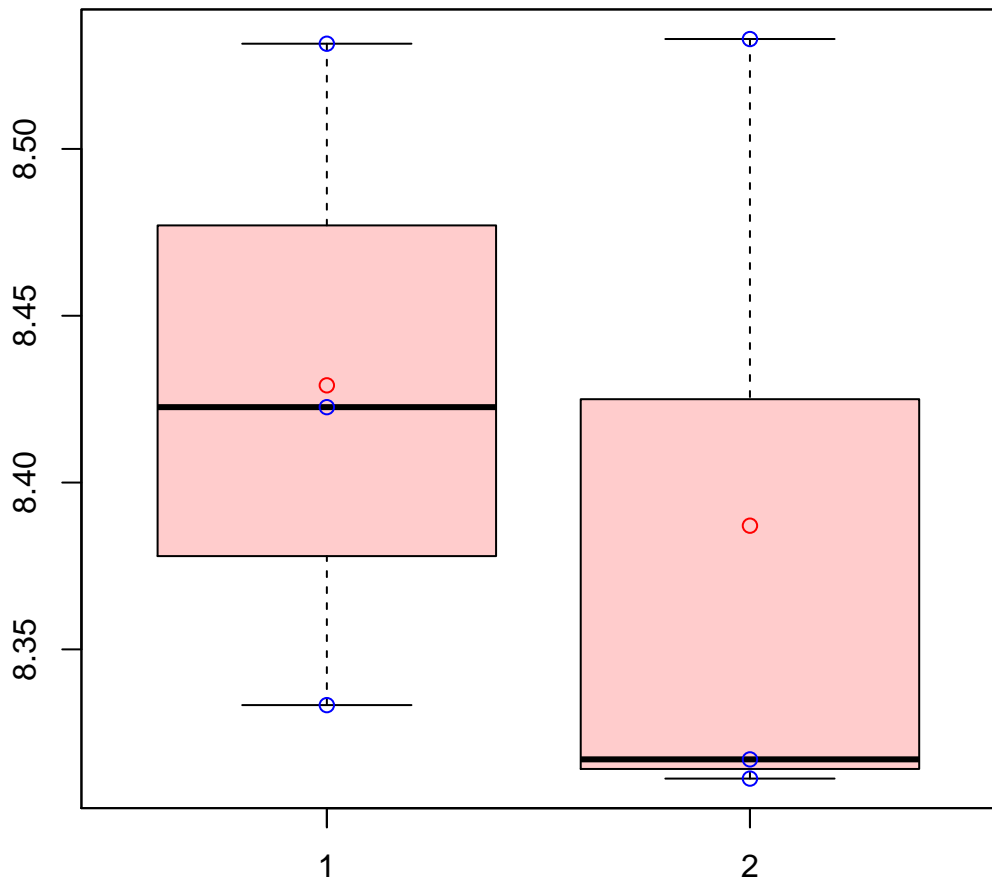
t-Test: p-value = 0.24

CL62Contig34|CL62Contig34



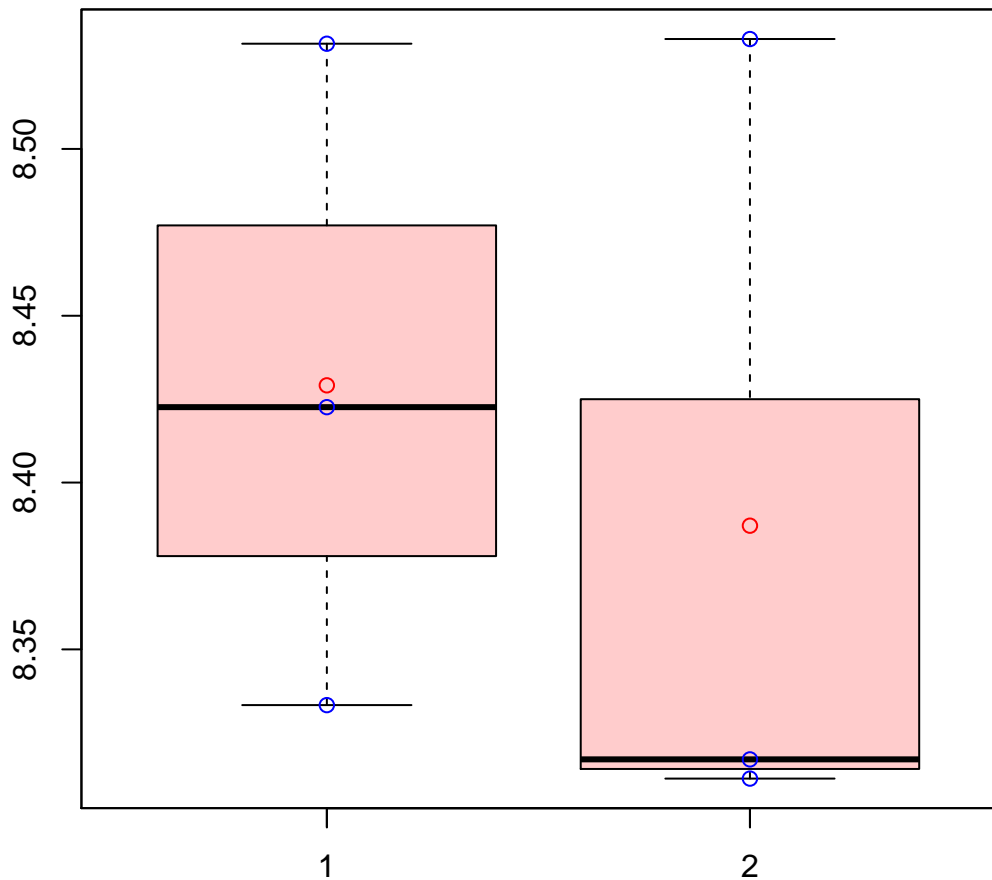
t-Test: p-value = 0.24

CL62Contig4|CL62Contig4



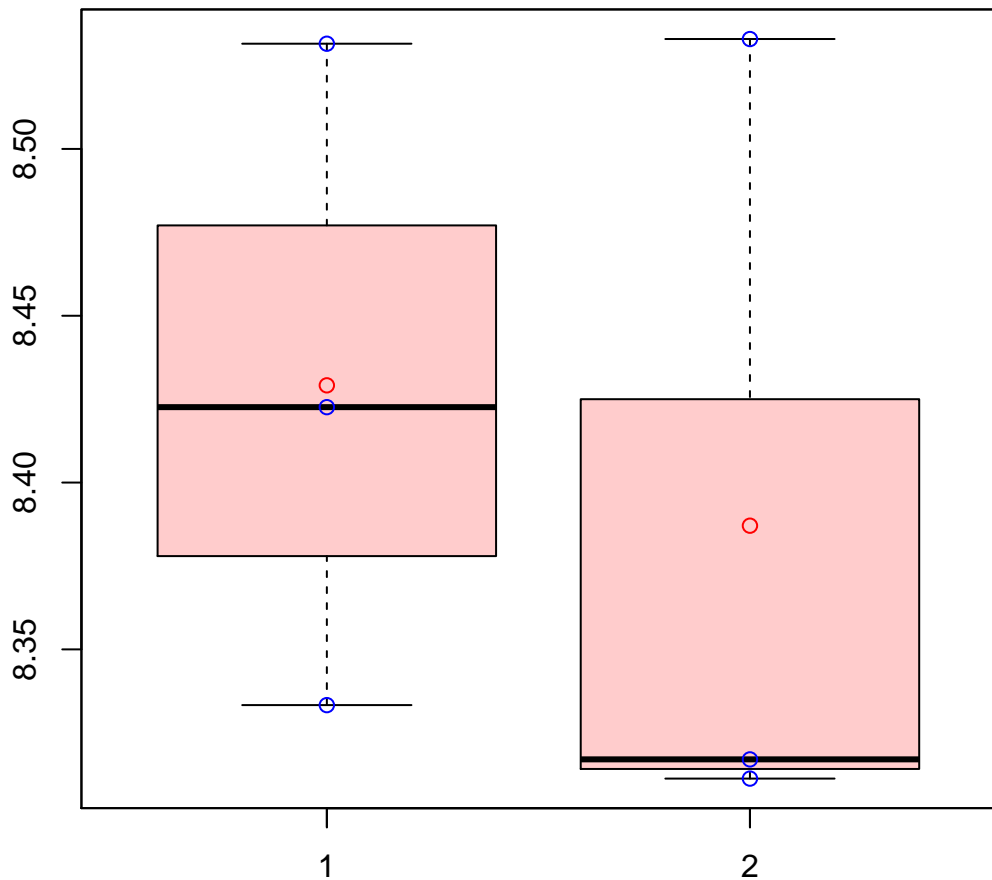
t-Test: p-value = 0.68

CL62Contig5|CL62Contig5



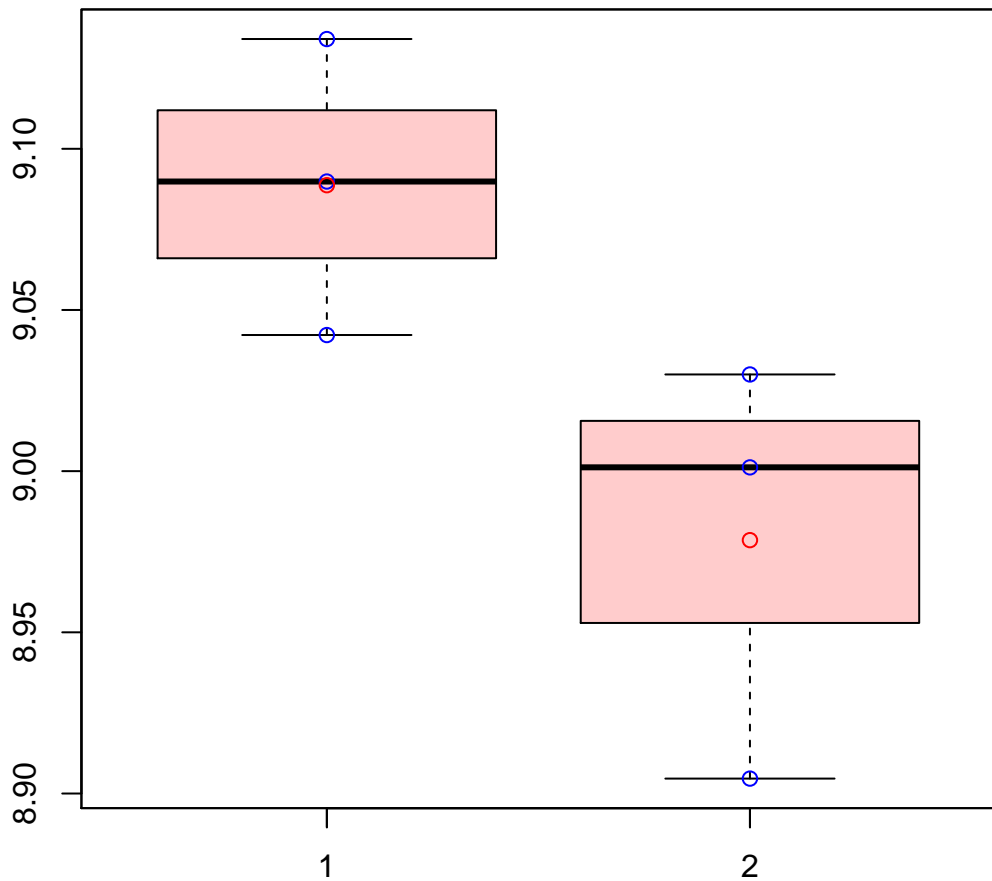
t-Test: p-value = 0.68

CL62Contig7|CL62Contig7



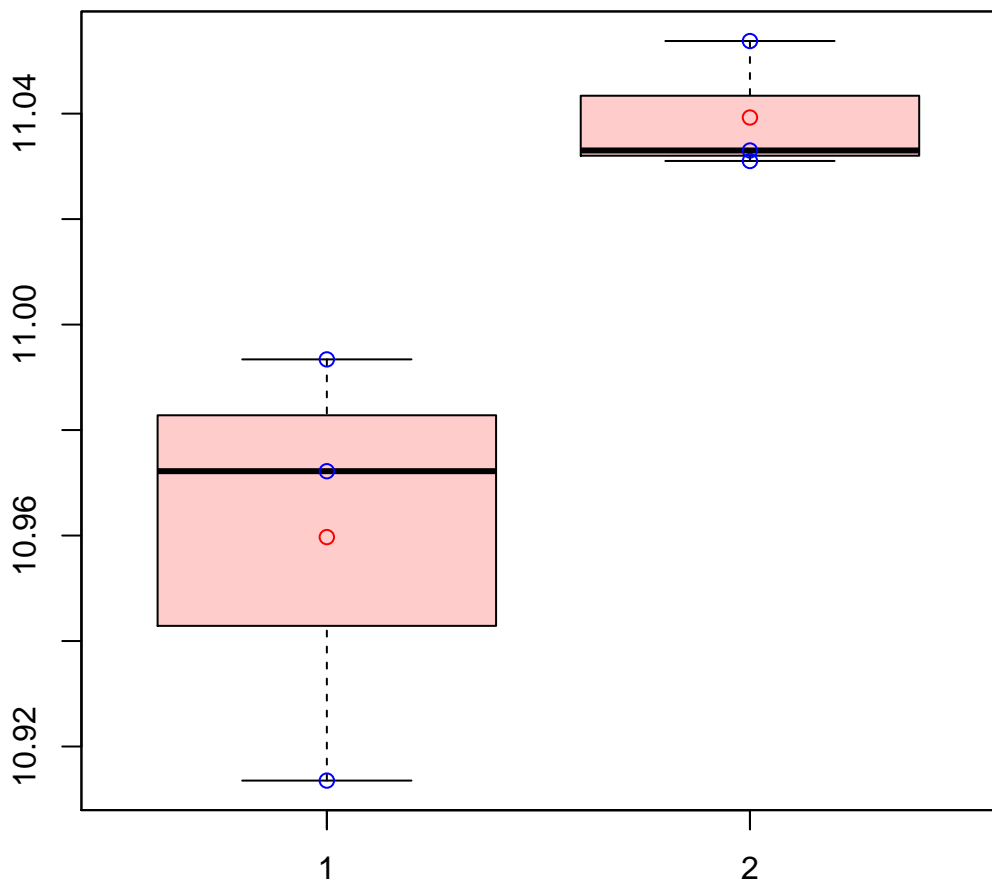
t-Test: p-value = 0.68

CL6308Contig3|CL6308Contig3



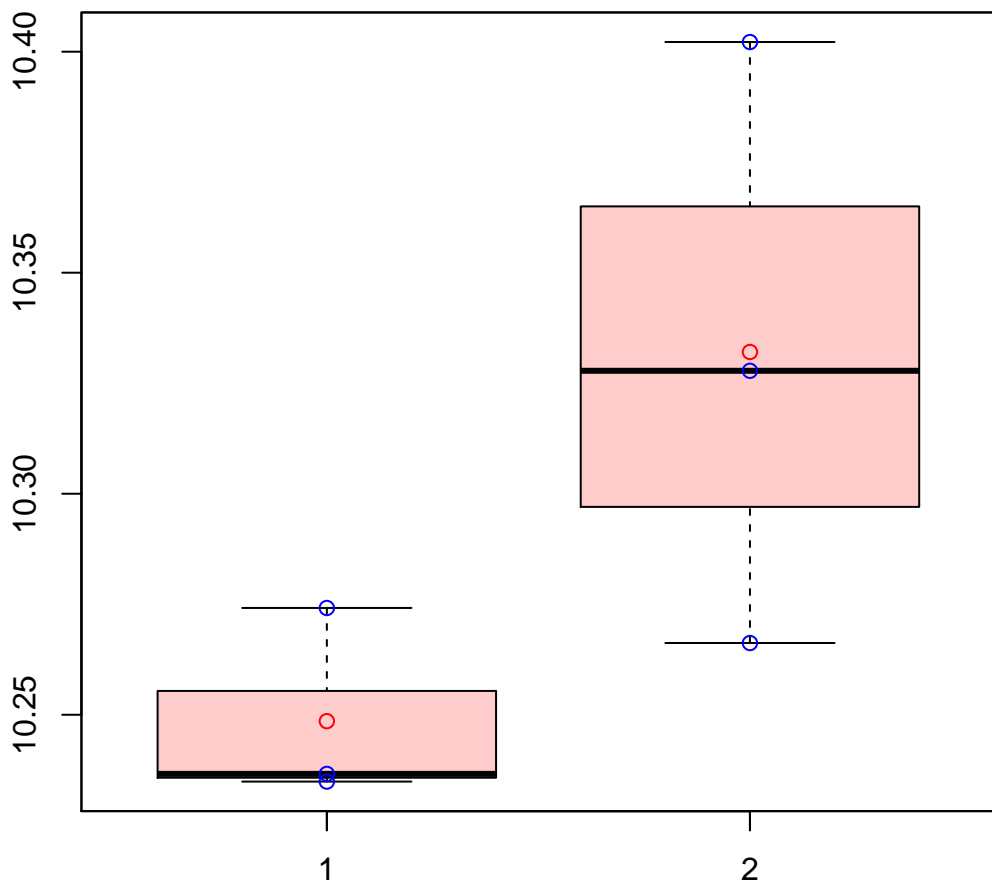
t-Test: p-value = 0.08

CL630Contig2|CL630Contig2



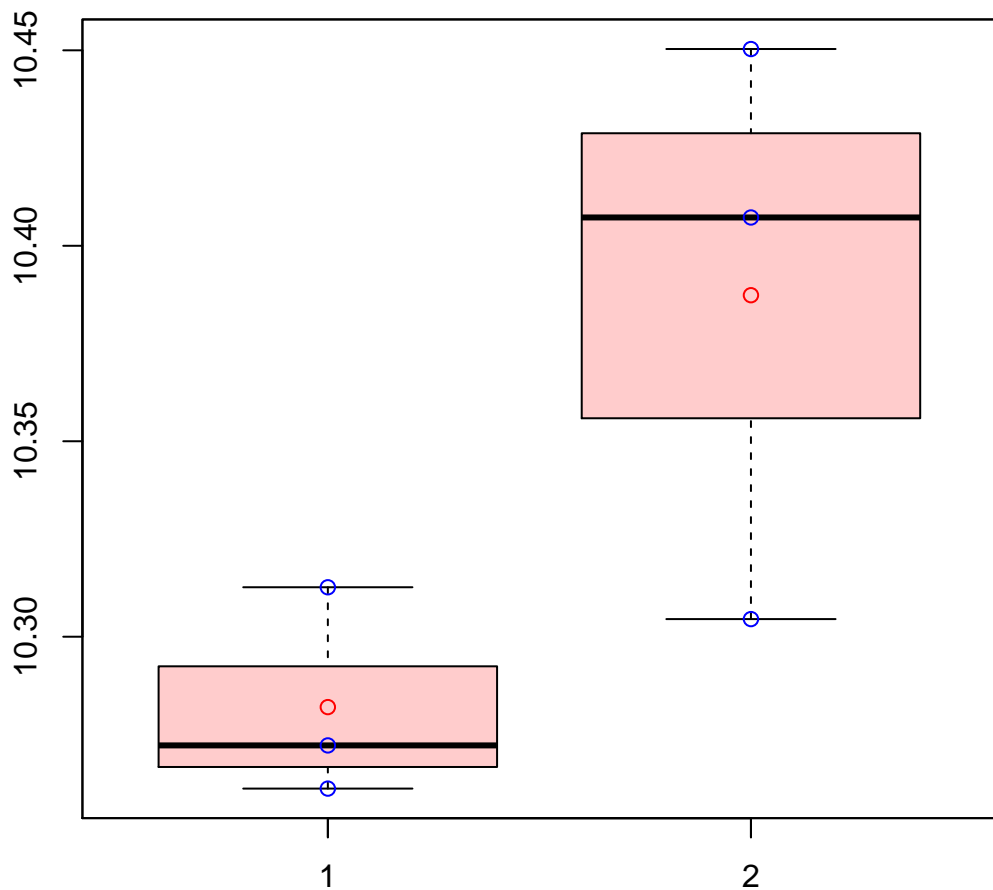
t-Test: p-value = 0.07

CL630Contig3|CL630Contig3



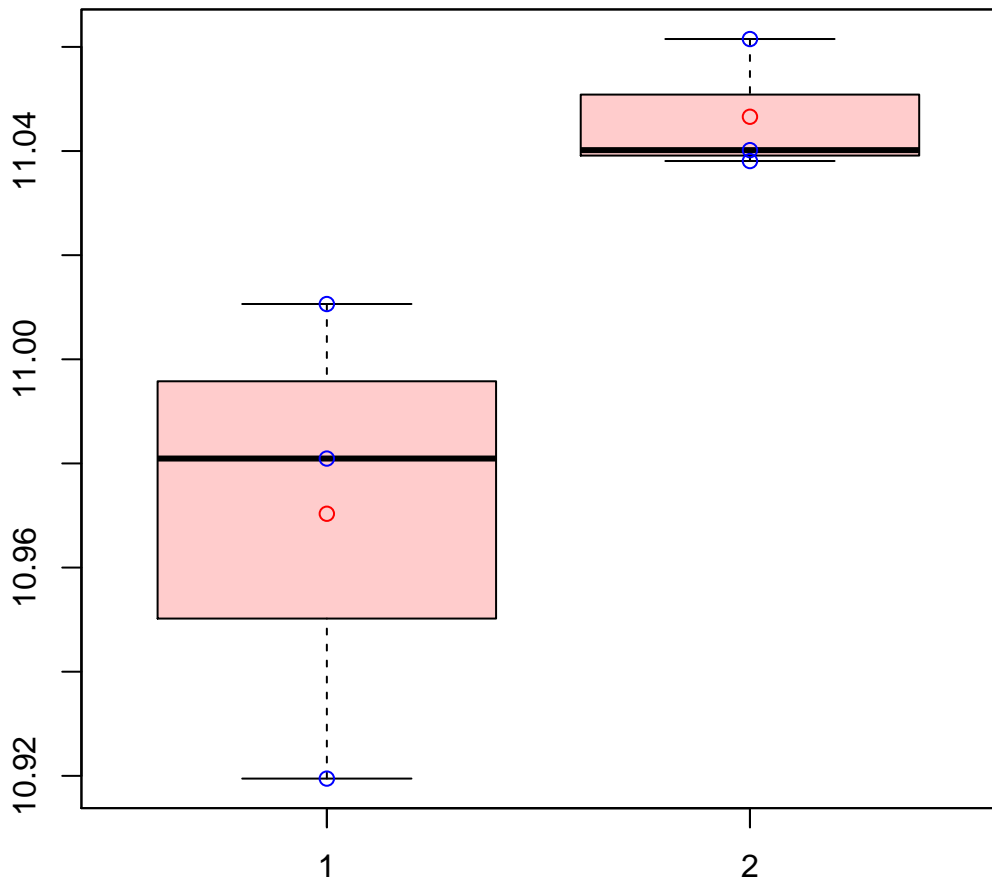
t-Test: p-value = 0.16

CL630Contig4|CL630Contig4



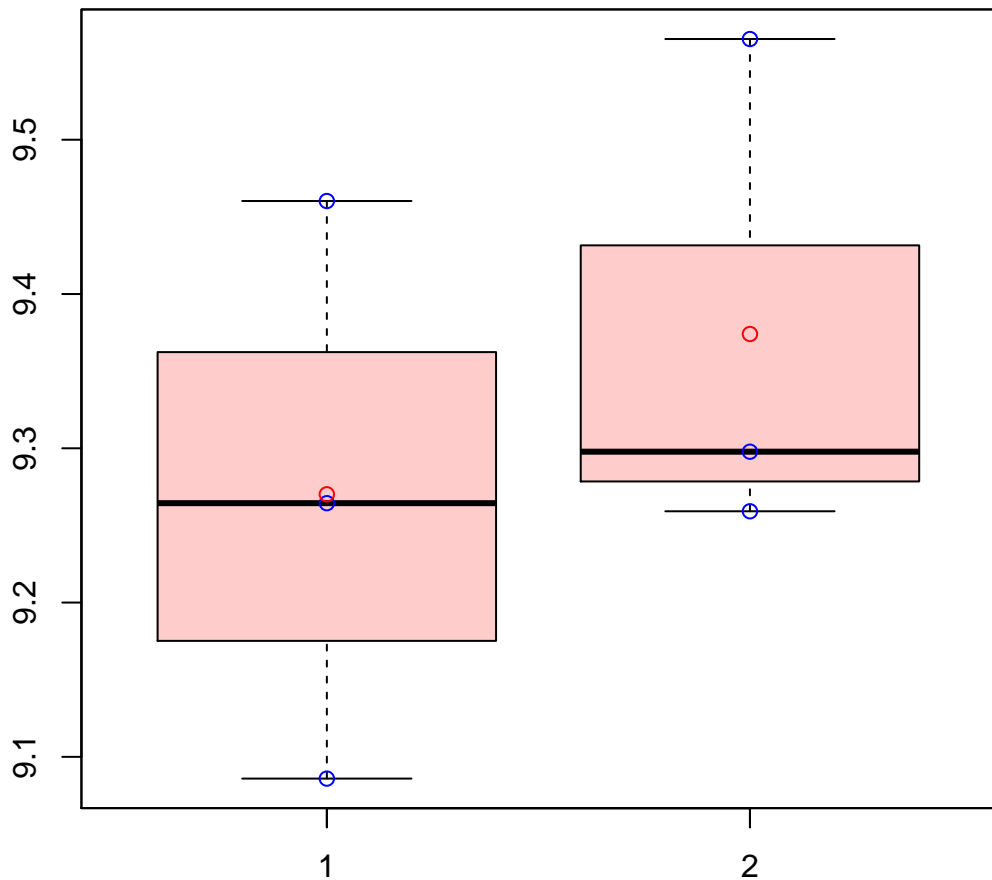
t-Test: p-value = 0.12

CL630Contig6|CL630Contig6



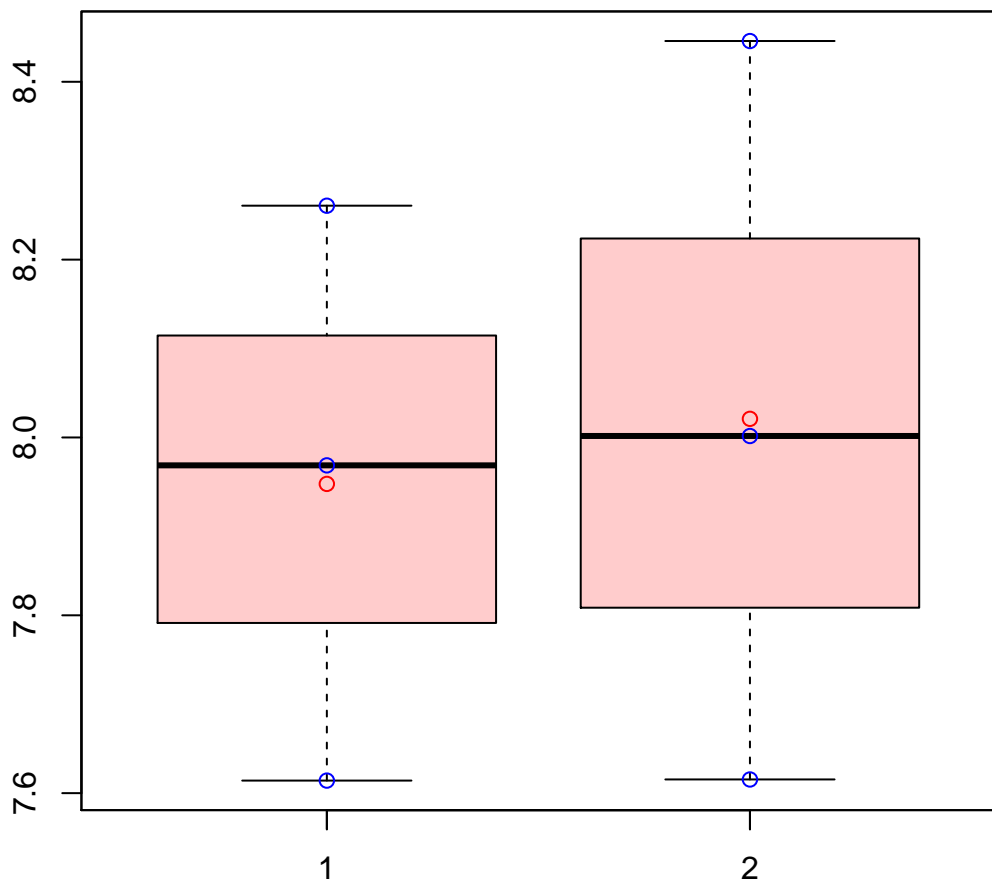
t-Test: p-value = 0.1

CL6311Contig2|CL6311Contig2



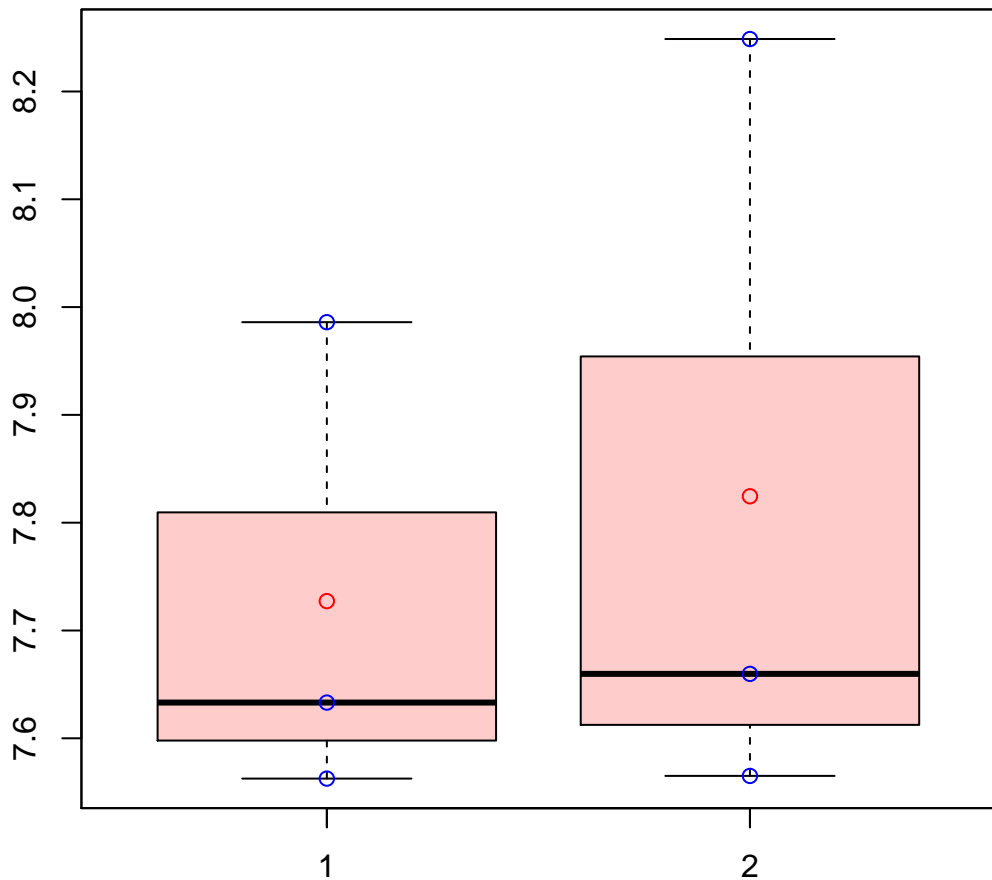
t-Test: p-value = 0.51

CL6314Contig1|CL6314Contig1



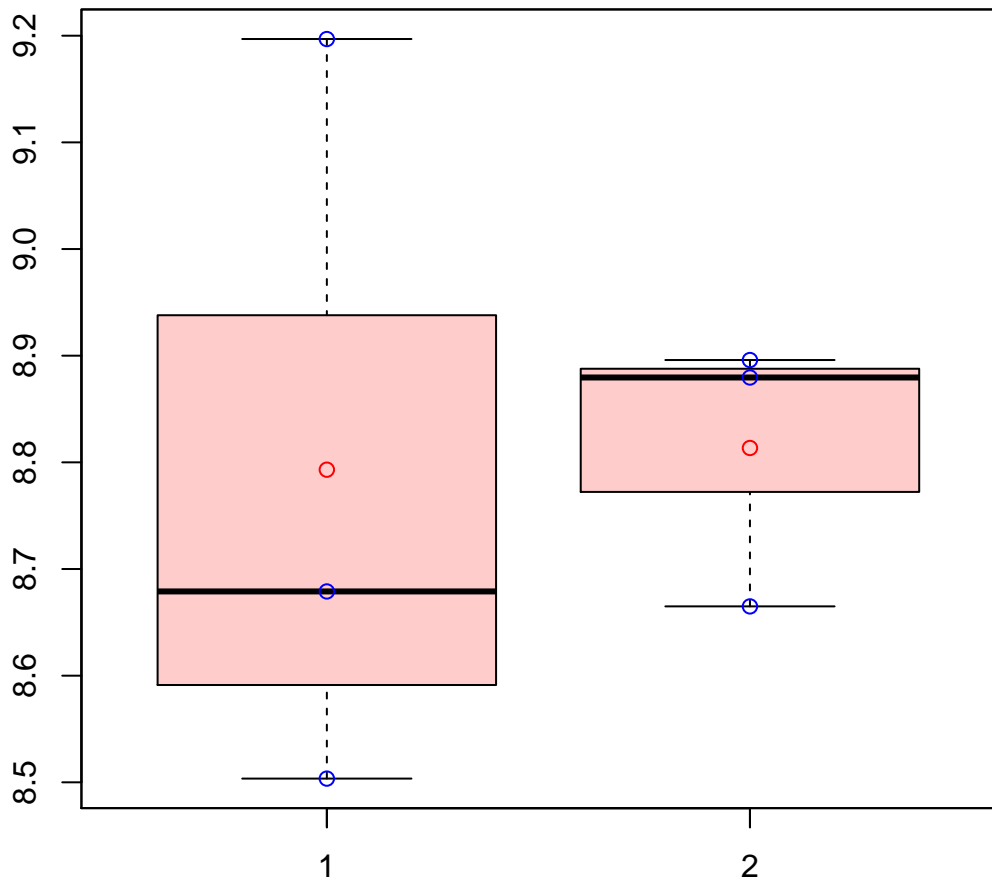
t-Test: p-value = 0.82

CL6314Contig3|CL6314Contig3



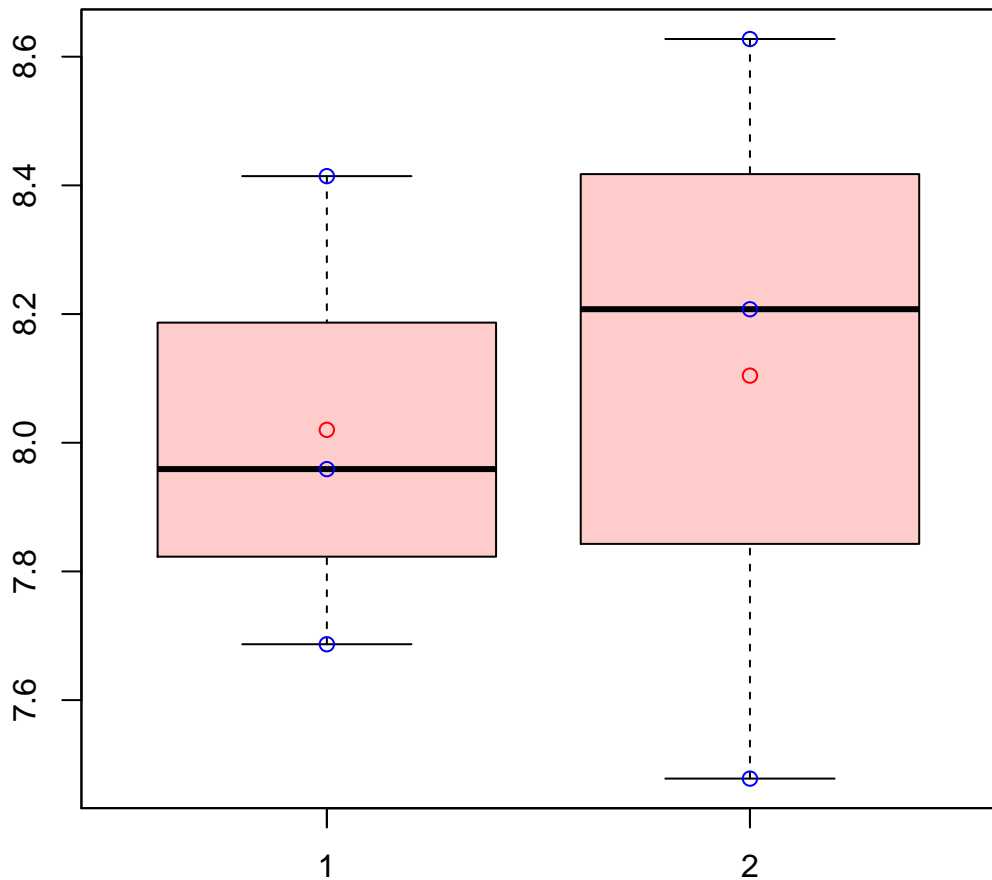
t-Test: p-value = 0.72

CL6318Contig2|CL6318Contig2



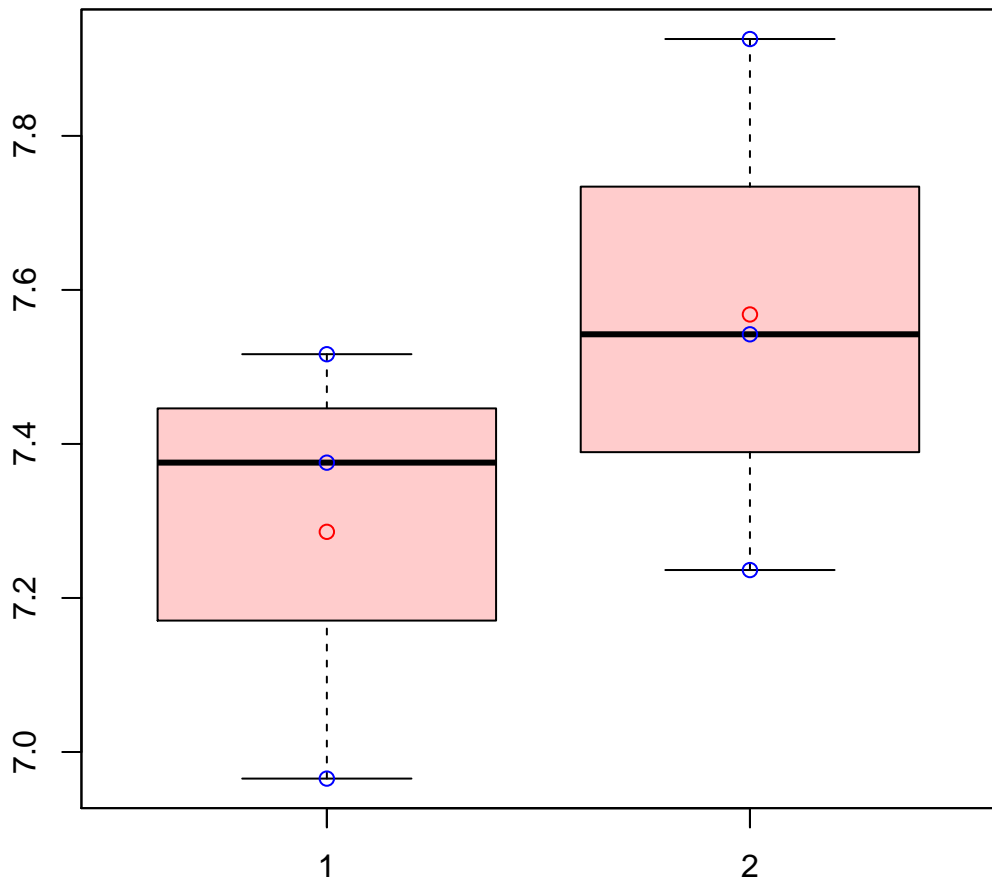
t-Test: p-value = 0.93

CL6319Contig2|CL6319Contig2



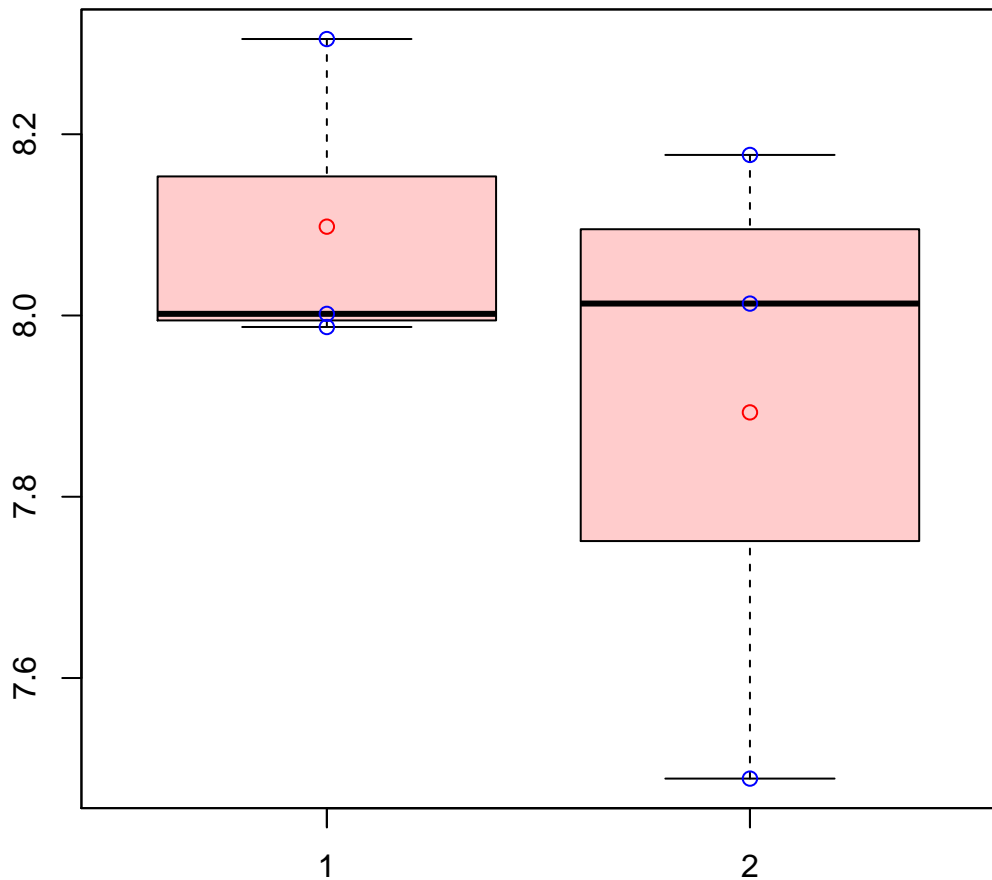
t-Test: p-value = 0.84

CL631Contig13|CL631Contig13



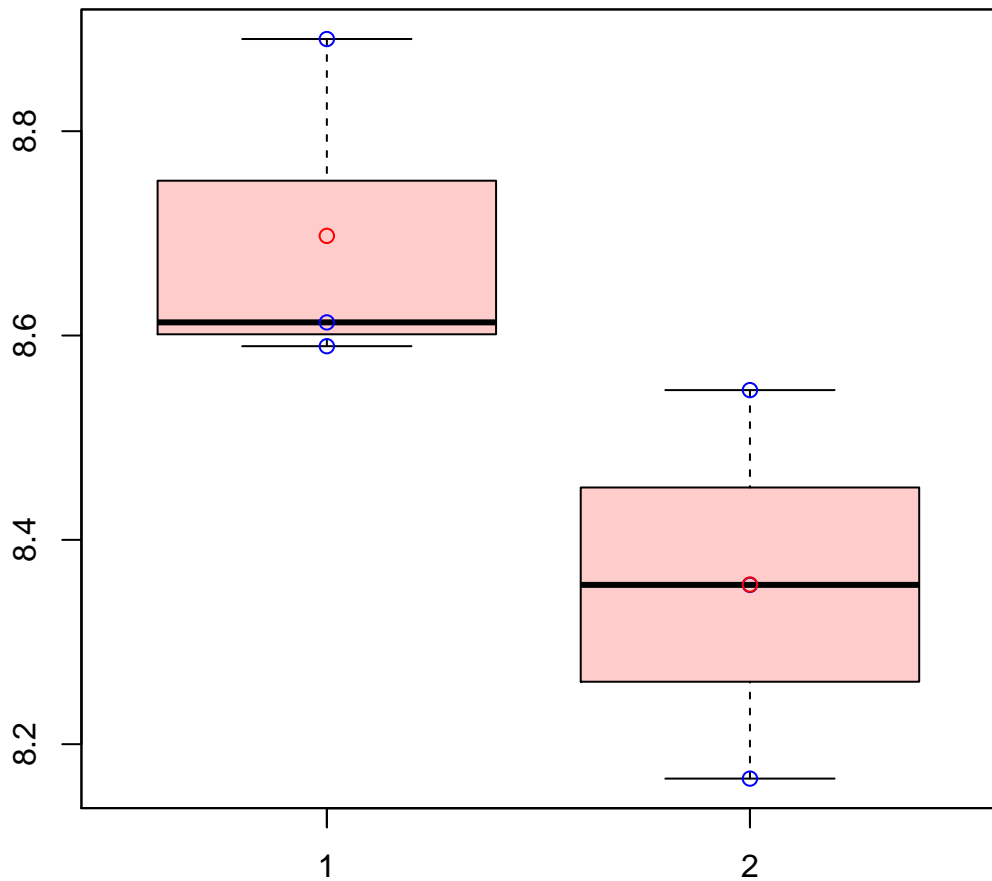
t-Test: p-value = 0.34

CL631Contig9|CL631Contig9



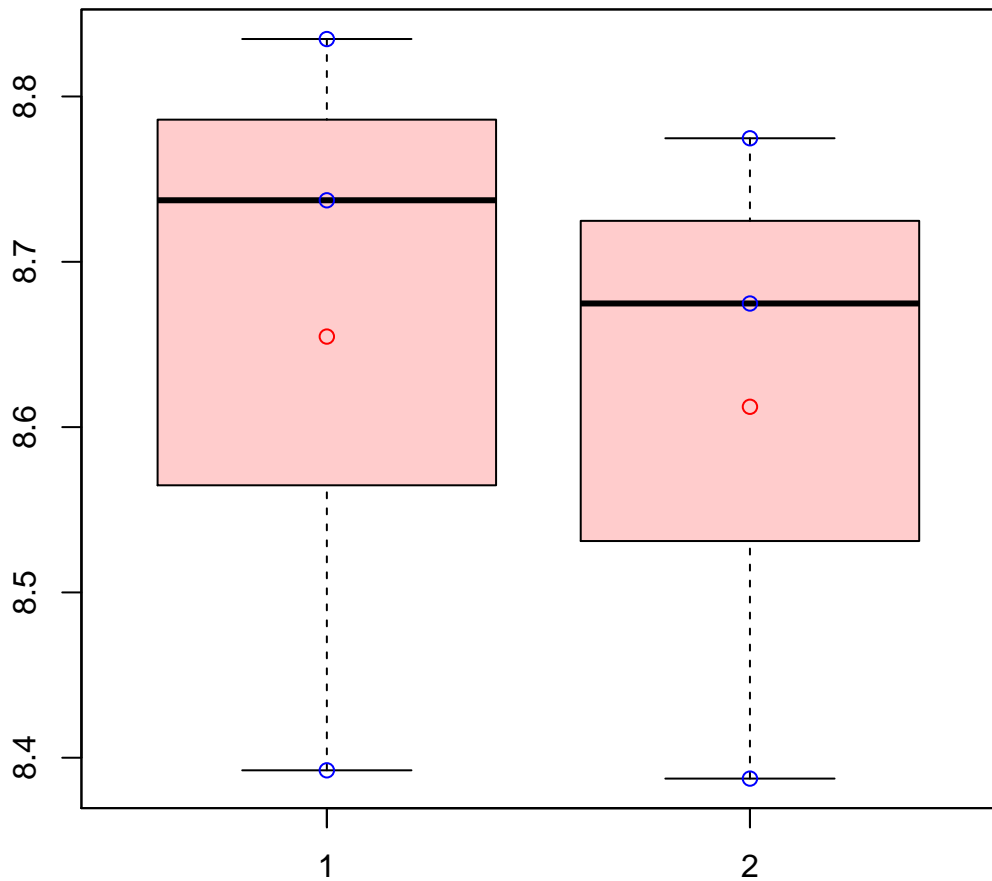
t-Test: p-value = 0.44

CL6320Contig1|CL6320Contig1



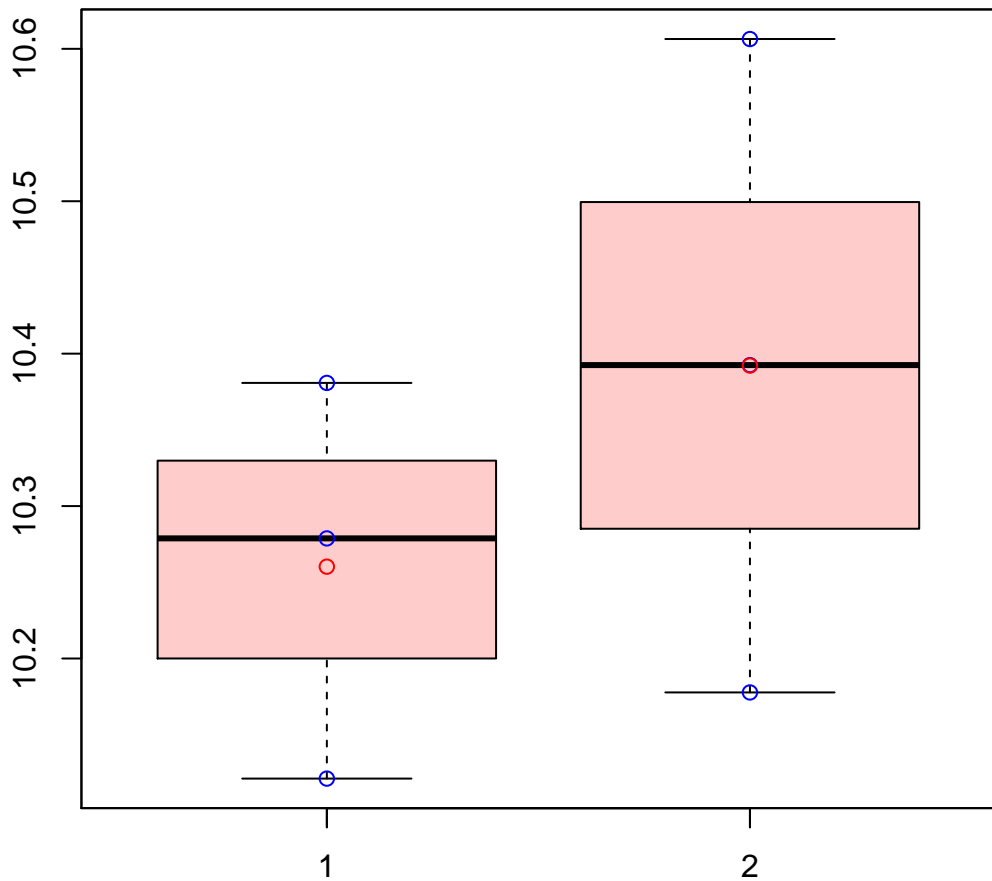
t-Test: p-value = 0.08

CL6329Contig3|CL6329Contig3



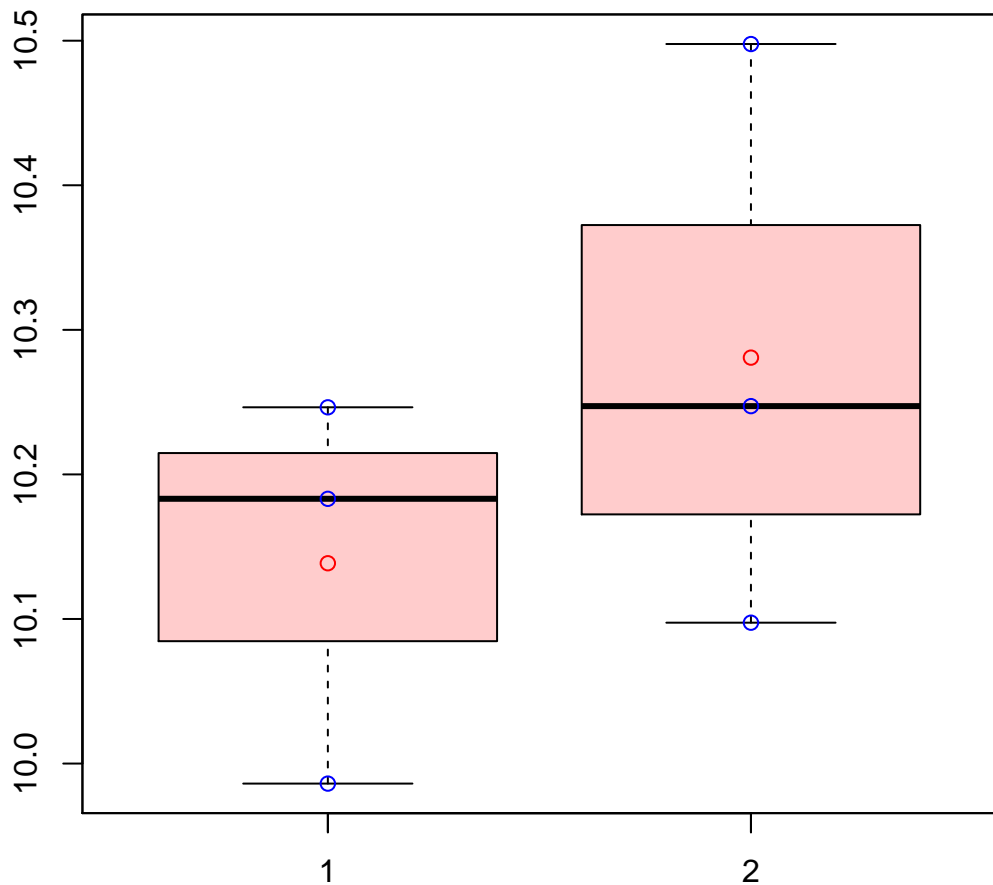
t-Test: p-value = 0.82

CL632Contig10|CL632Contig10



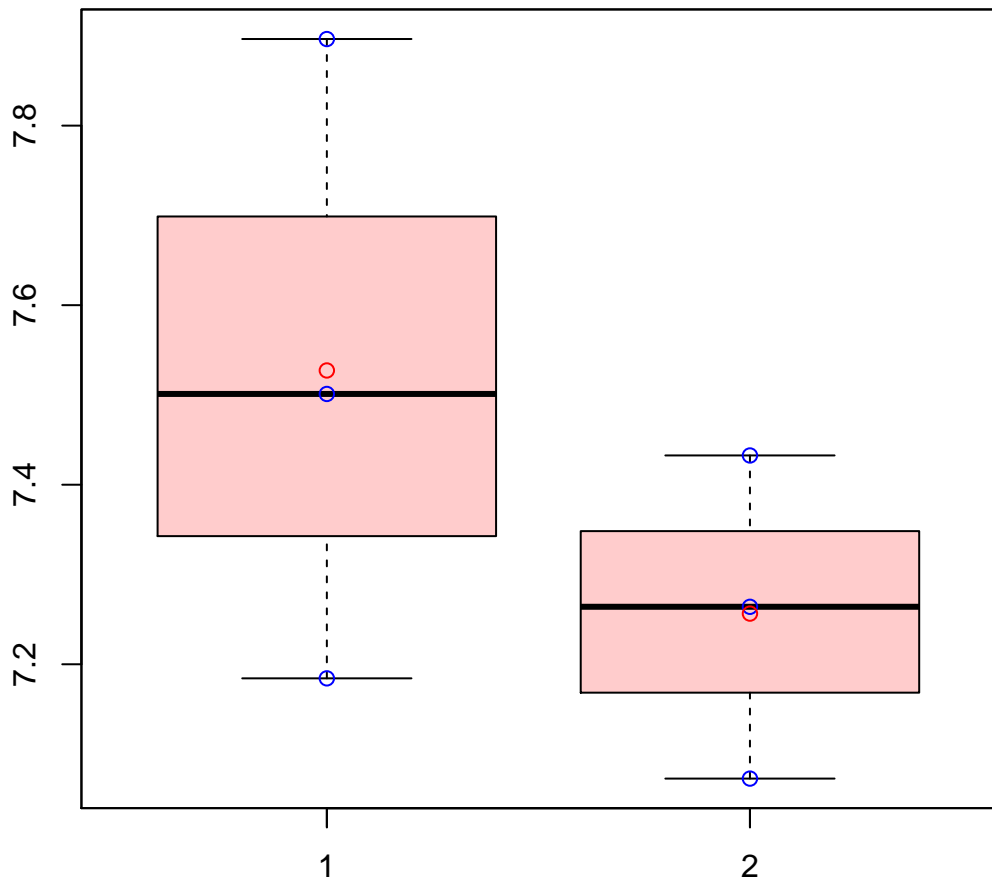
t-Test: p-value = 0.42

CL632Contig11|CL632Contig11



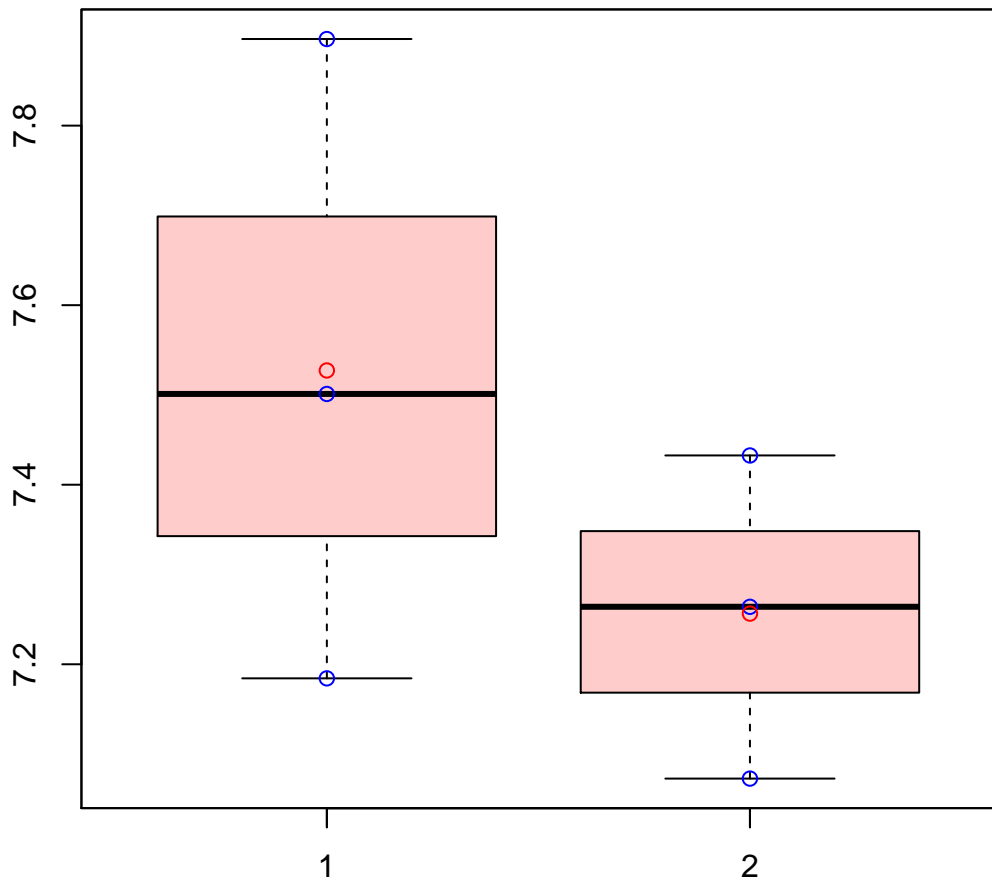
t-Test: p-value = 0.38

CL632Contig14|CL632Contig14



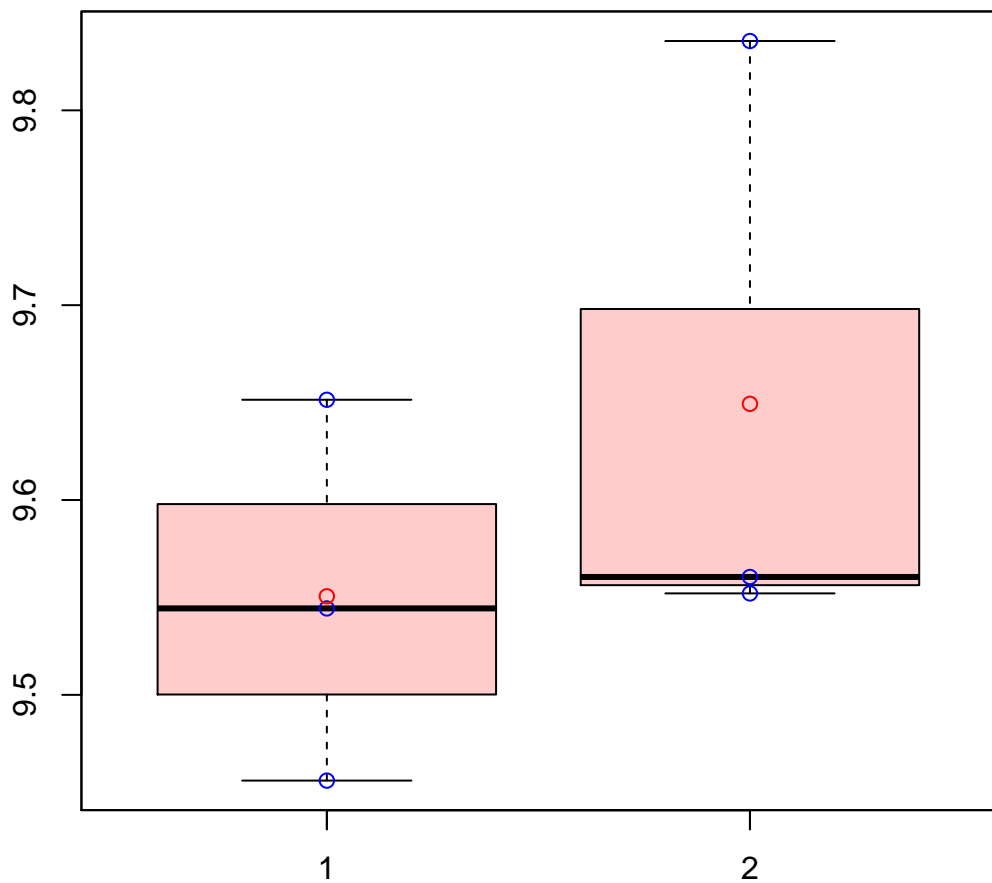
t-Test: p-value = 0.33

CL632Contig15|CL632Contig15



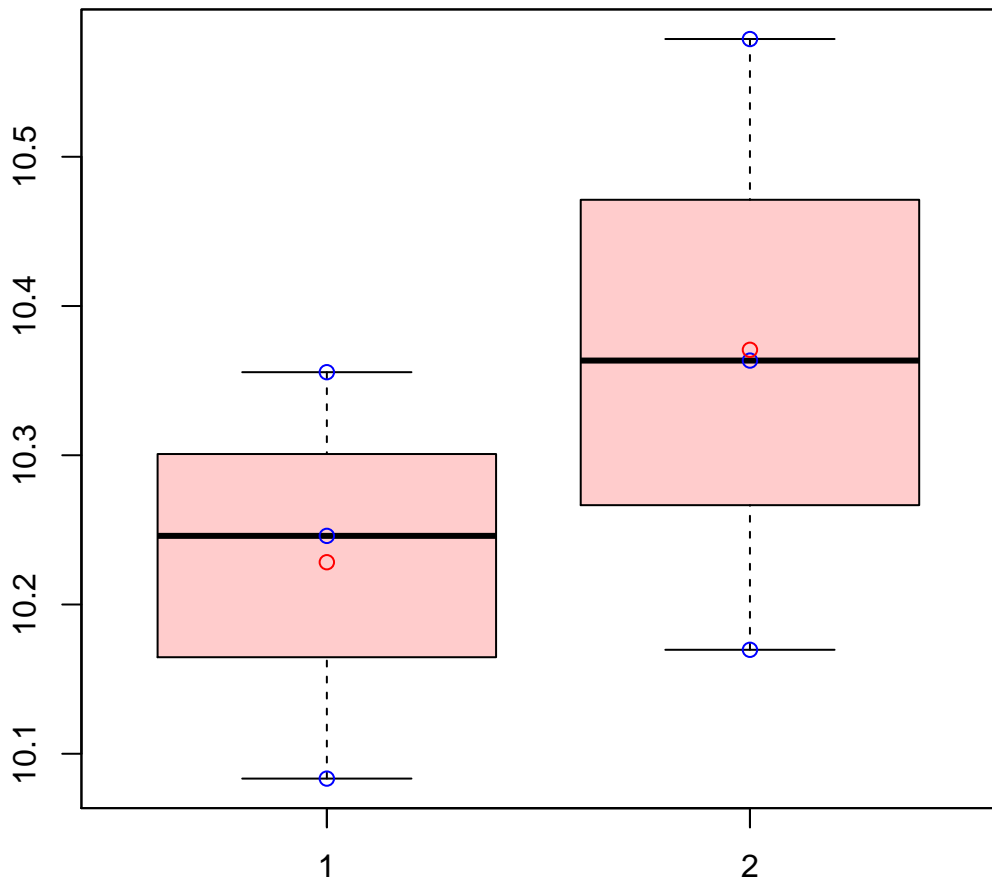
t-Test: p-value = 0.33

CL632Contig16|CL632Contig16



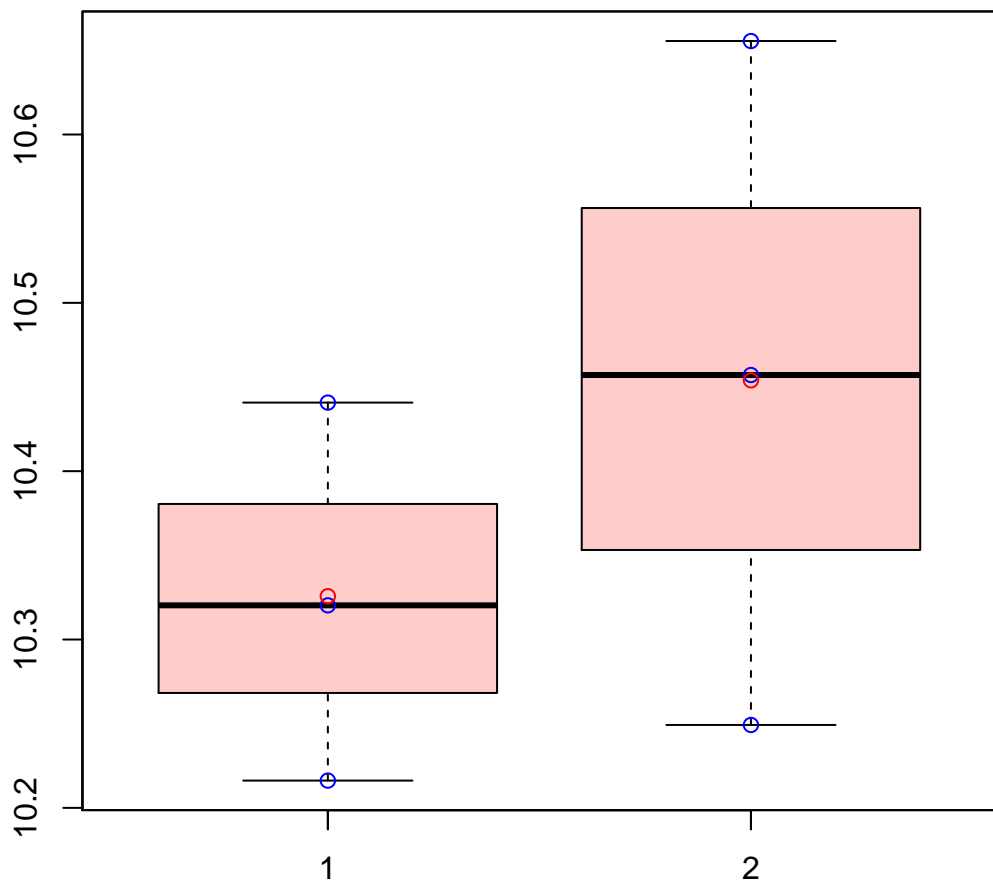
t-Test: p-value = 0.43

CL632Contig4|CL632Contig4



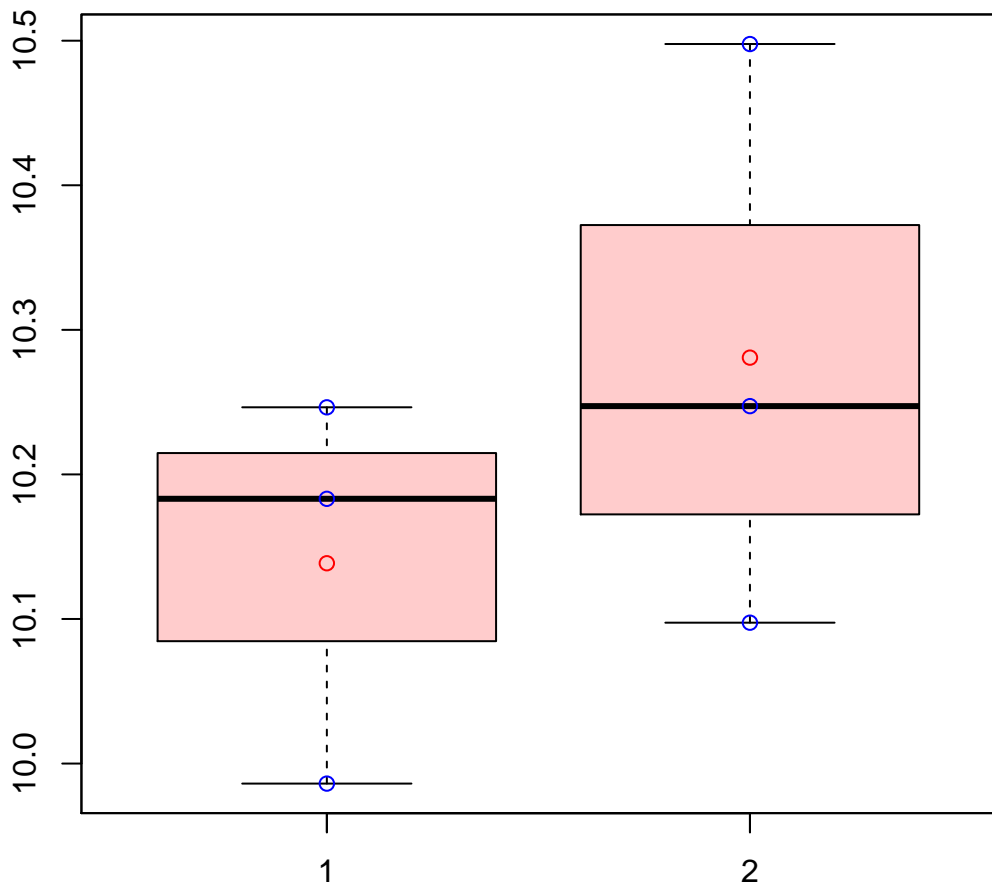
t-Test: p-value = 0.38

CL632Contig5|CL632Contig5



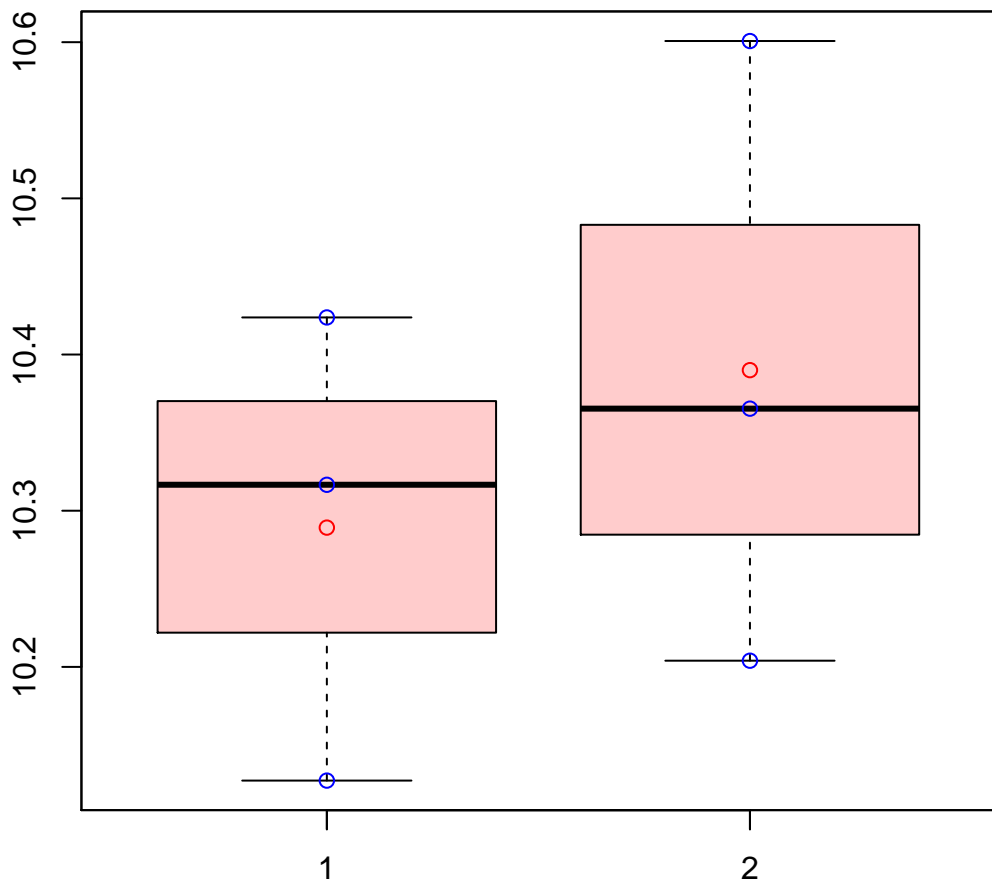
t-Test: p-value = 0.41

CL632Contig6|CL632Contig6



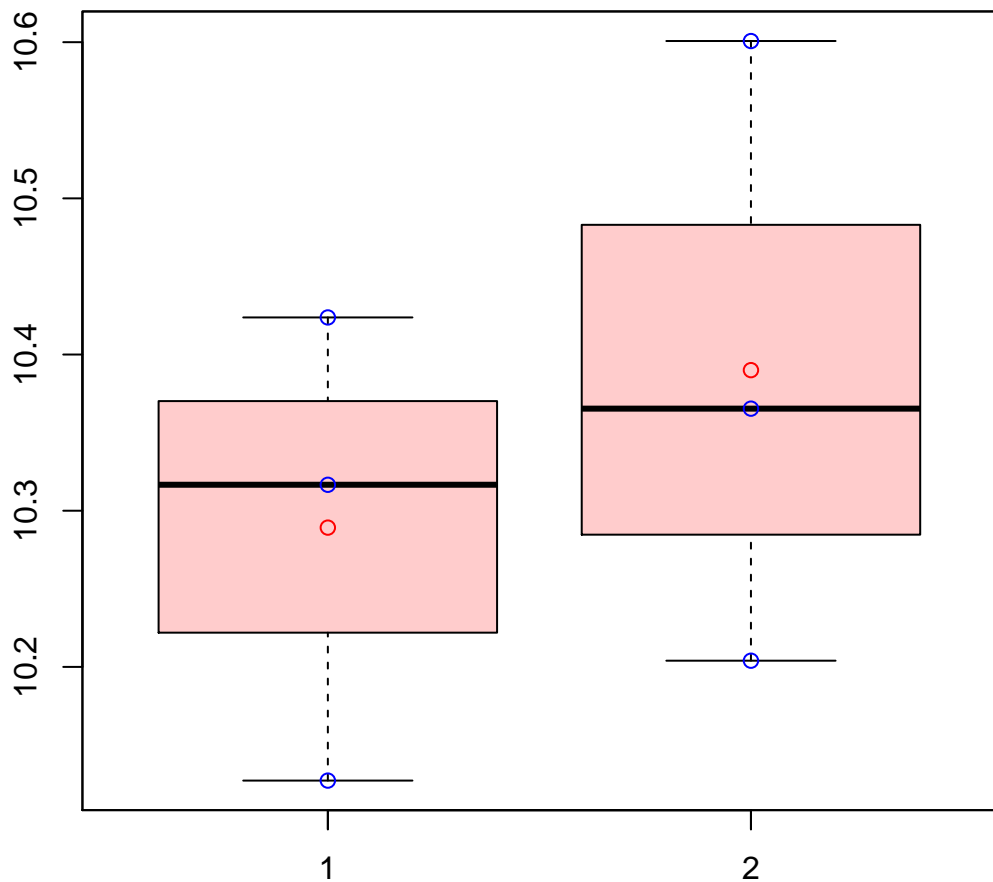
t-Test: p-value = 0.38

CL632Contig7|CL632Contig7



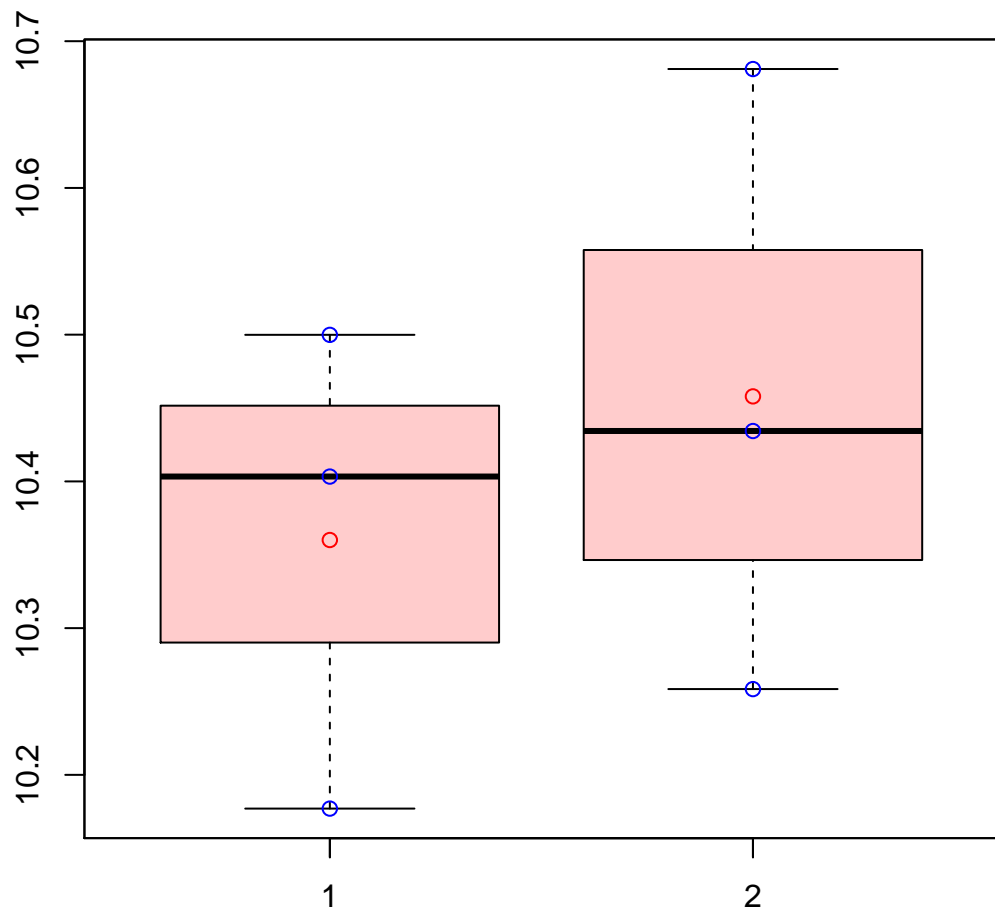
t-Test: p-value = 0.53

CL632Contig8|CL632Contig8



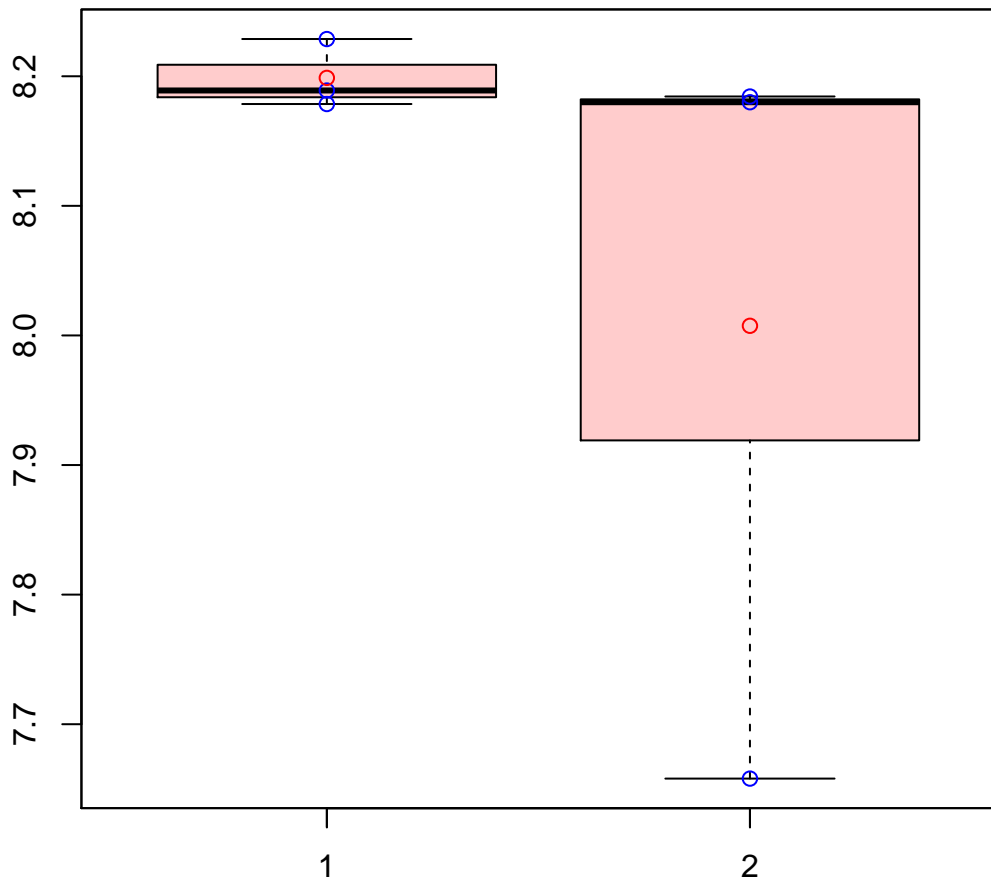
t-Test: p-value = 0.53

CL632Contig9|CL632Contig9



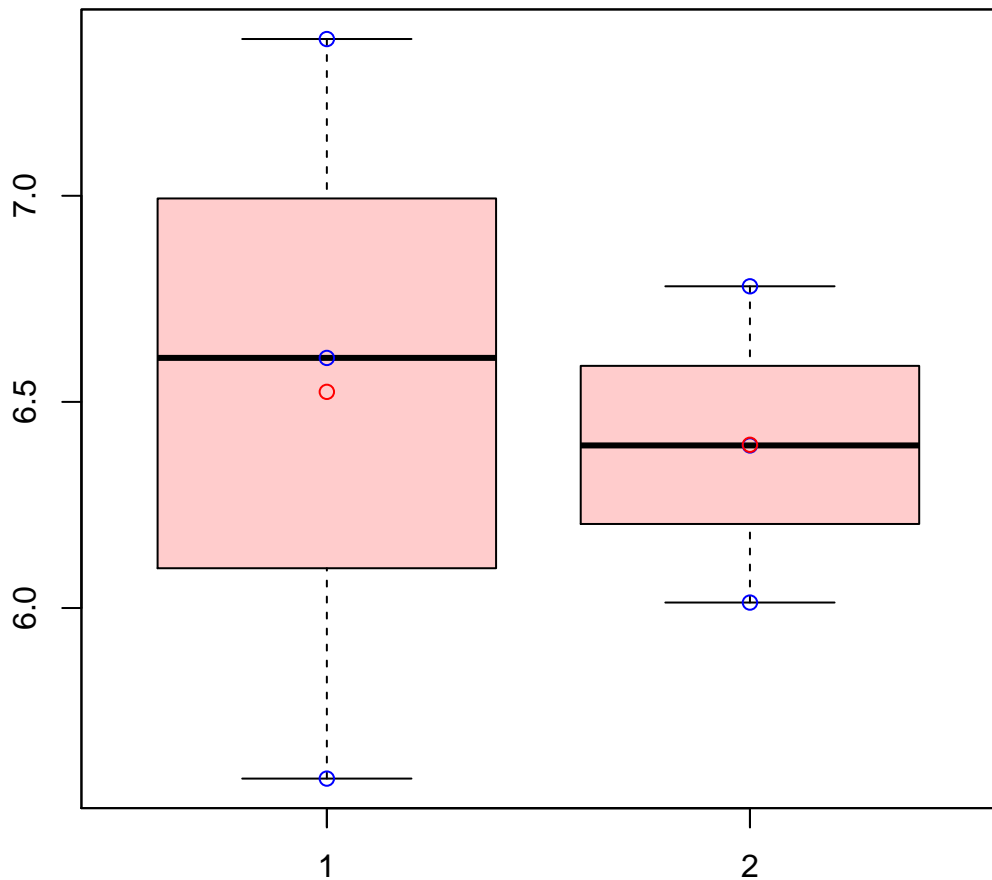
t-Test: p-value = 0.57

CL6331Contig2|CL6331Contig2



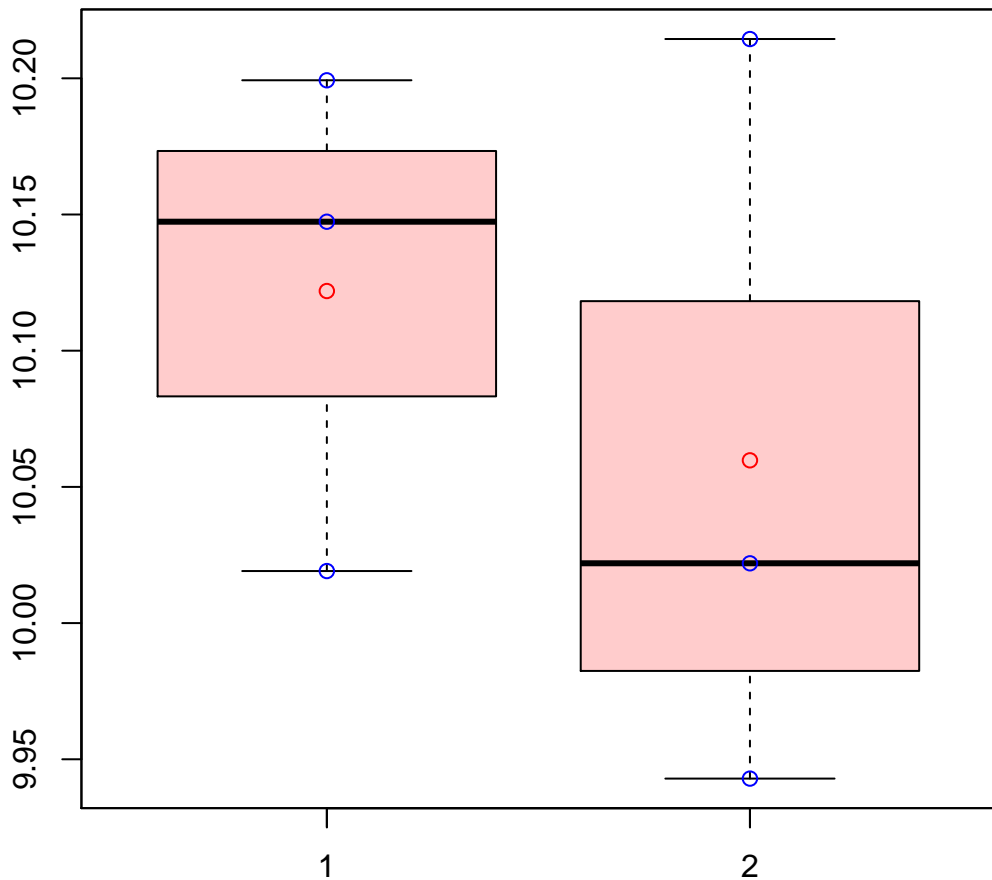
t-Test: p-value = 0.39

CL6339Contig1|CL6339Contig1



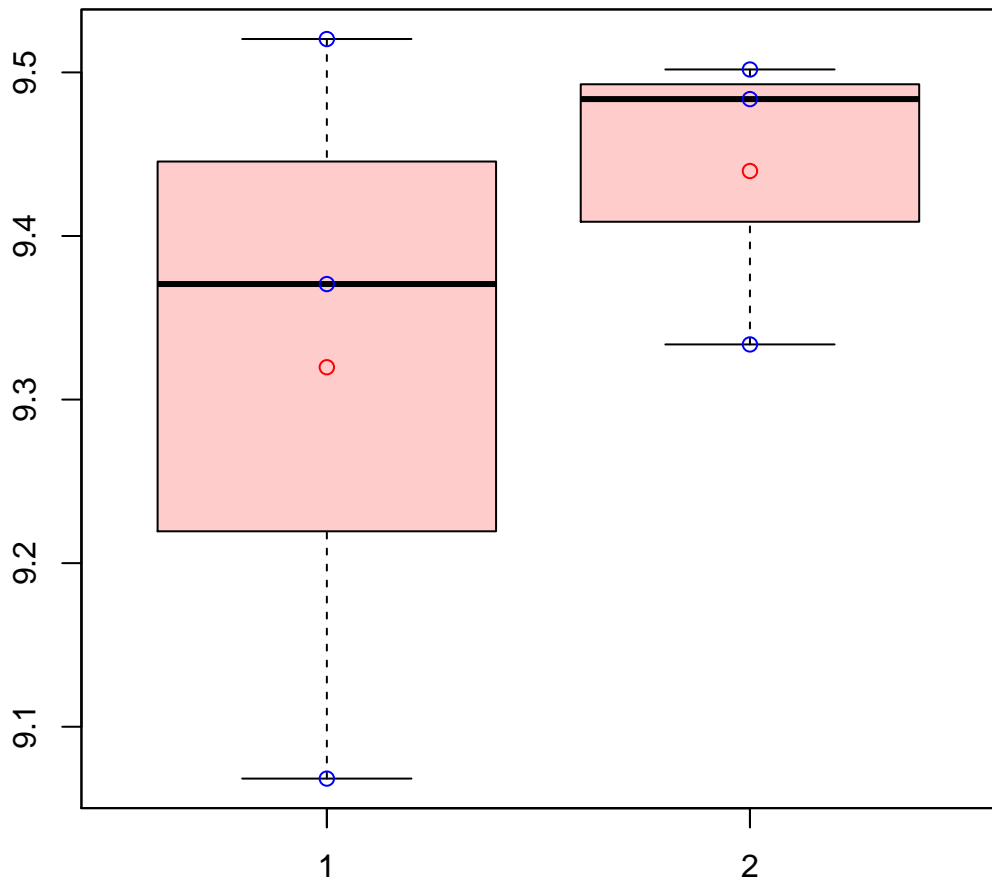
t-Test: p-value = 0.84

CL6340Contig4|CL6340Contig4



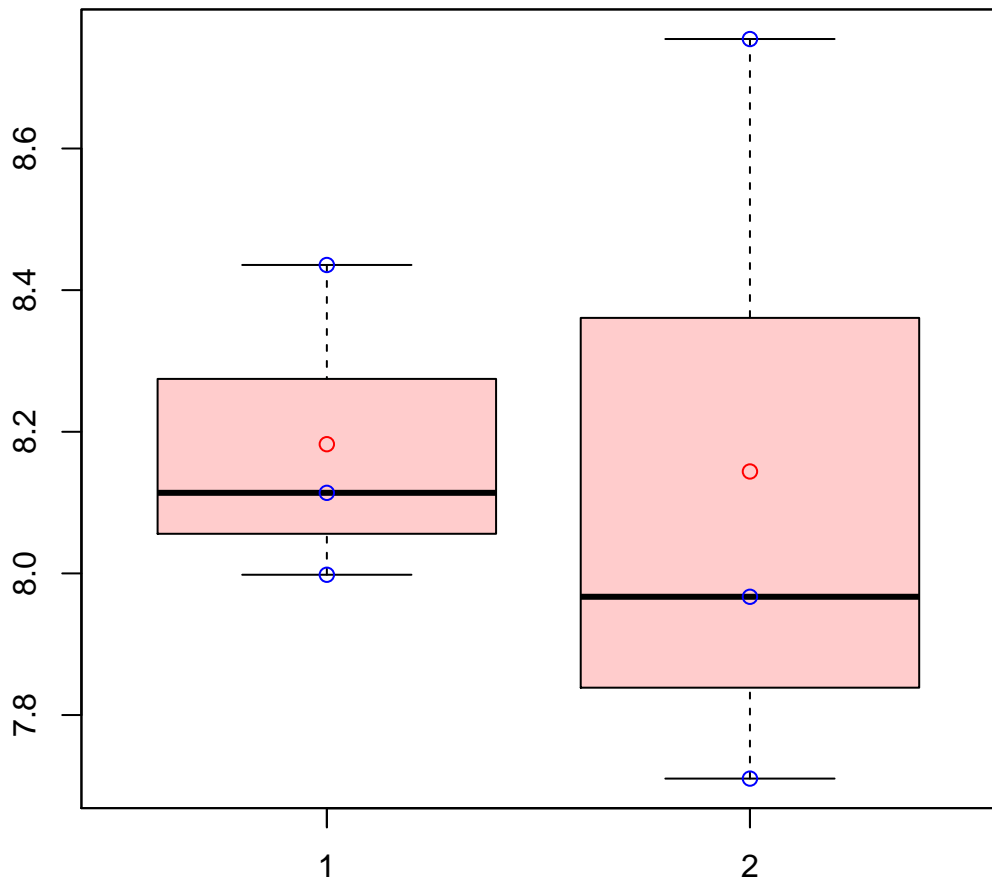
t-Test: p-value = 0.56

CL6341Contig1|CL6341Contig1



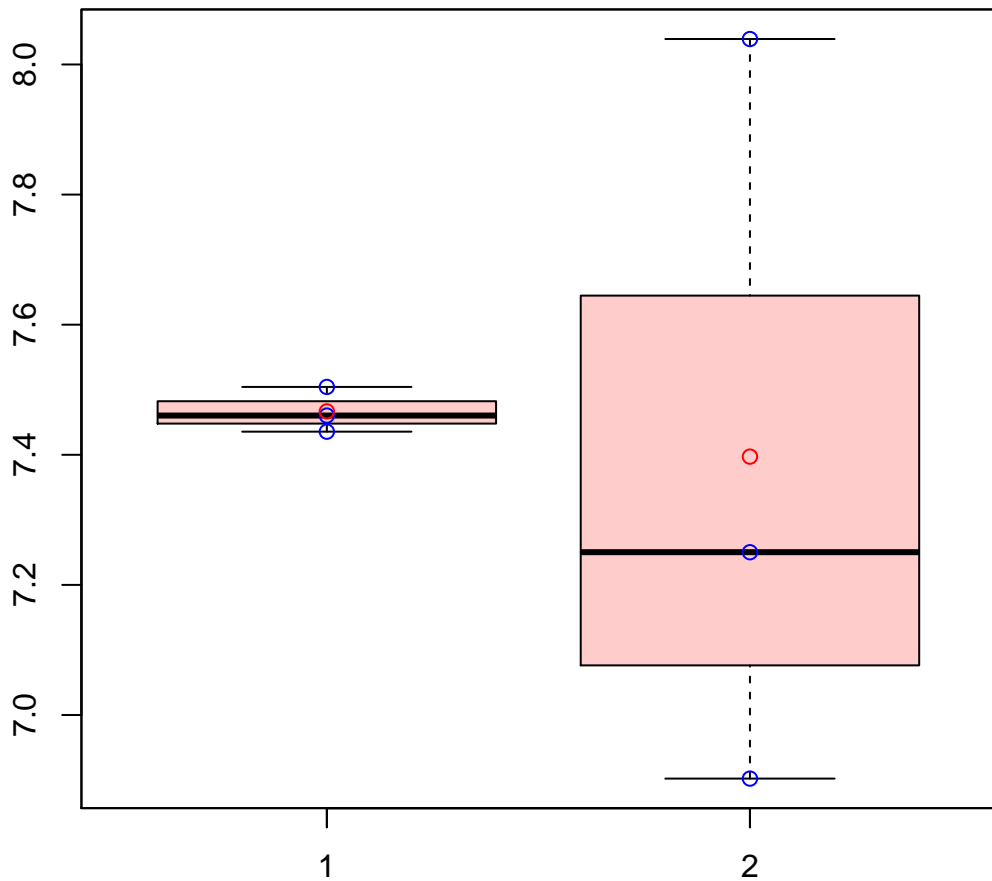
t-Test: p-value = 0.47

CL6341Contig4|CL6341Contig4



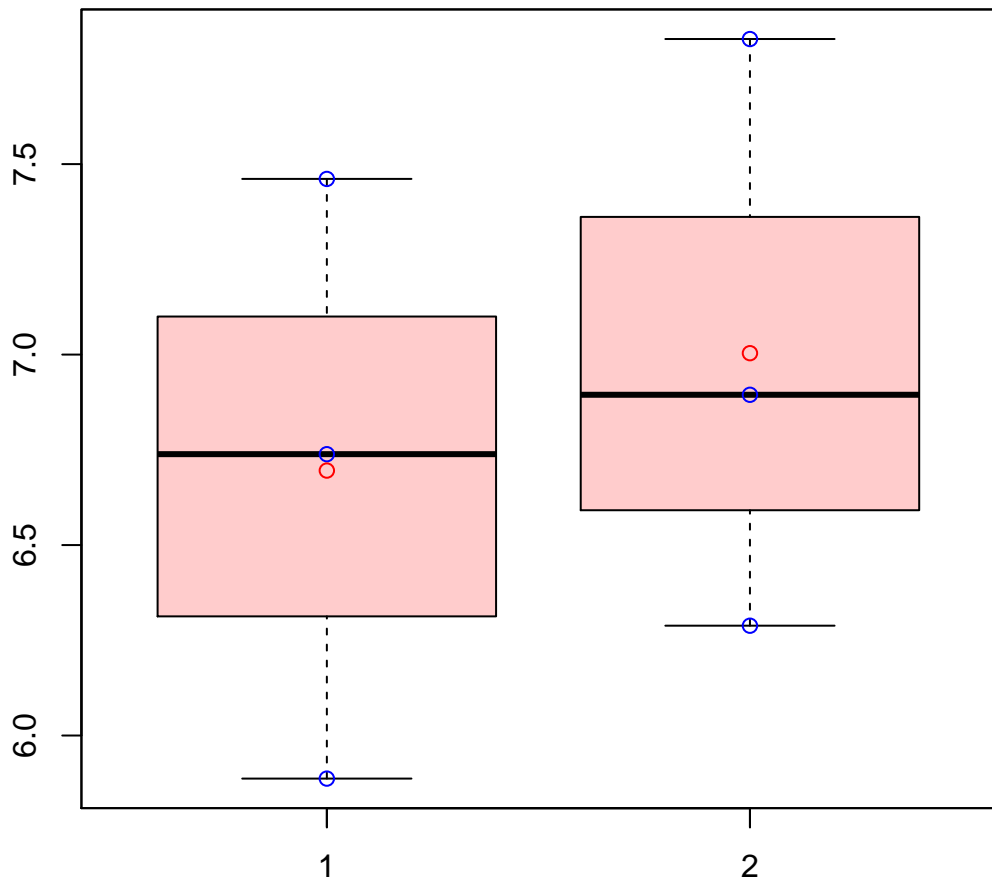
t-Test: p-value = 0.92

CL634Contig2|CL634Contig2



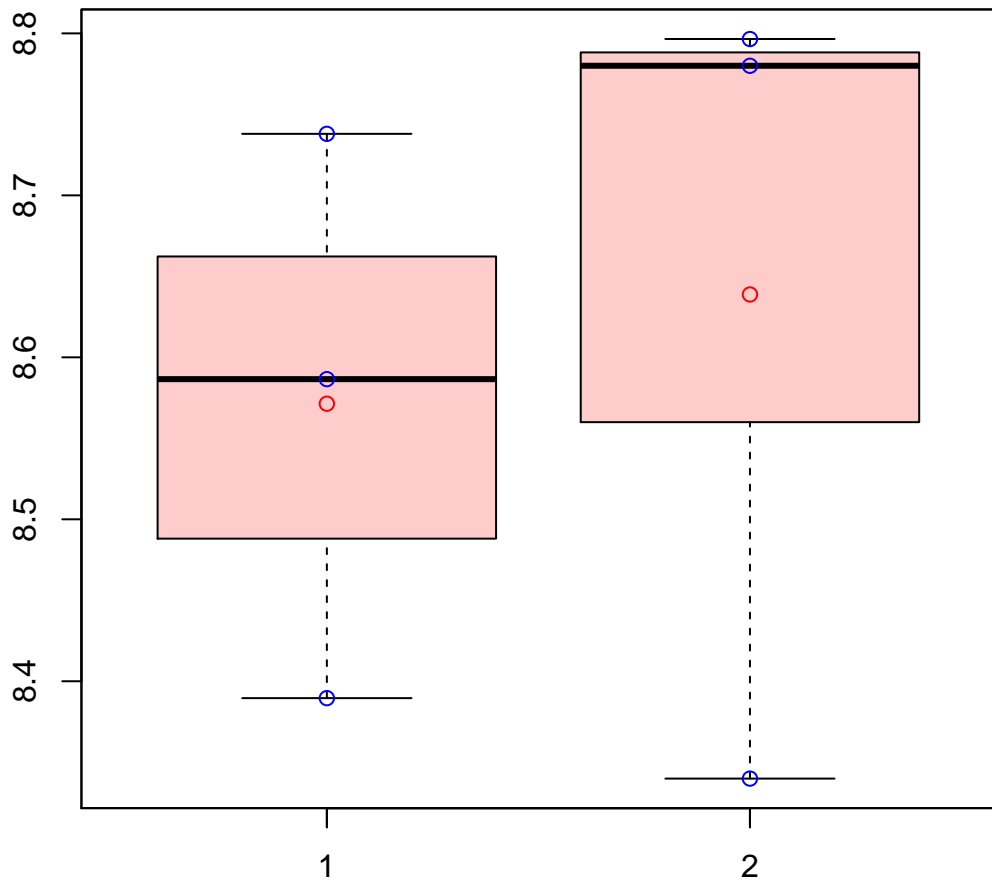
t-Test: p-value = 0.86

CL634Contig4|CL634Contig4



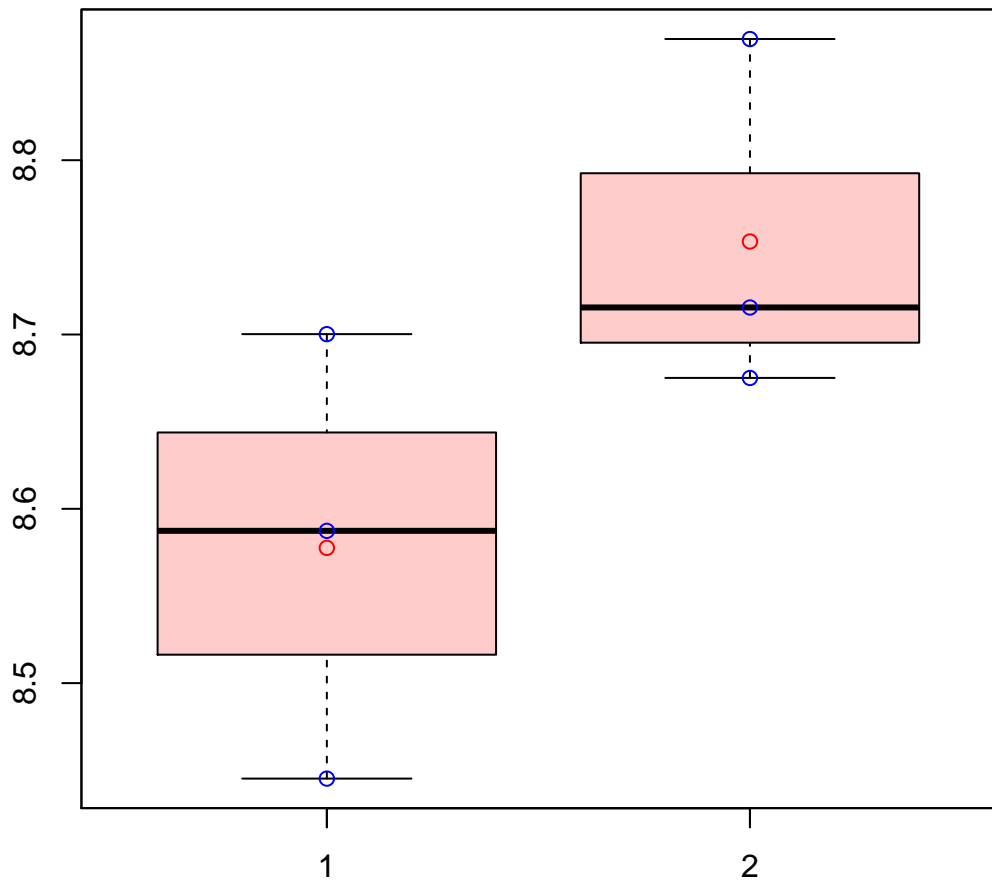
t-Test: p-value = 0.65

CL634Contig8|CL634Contig8



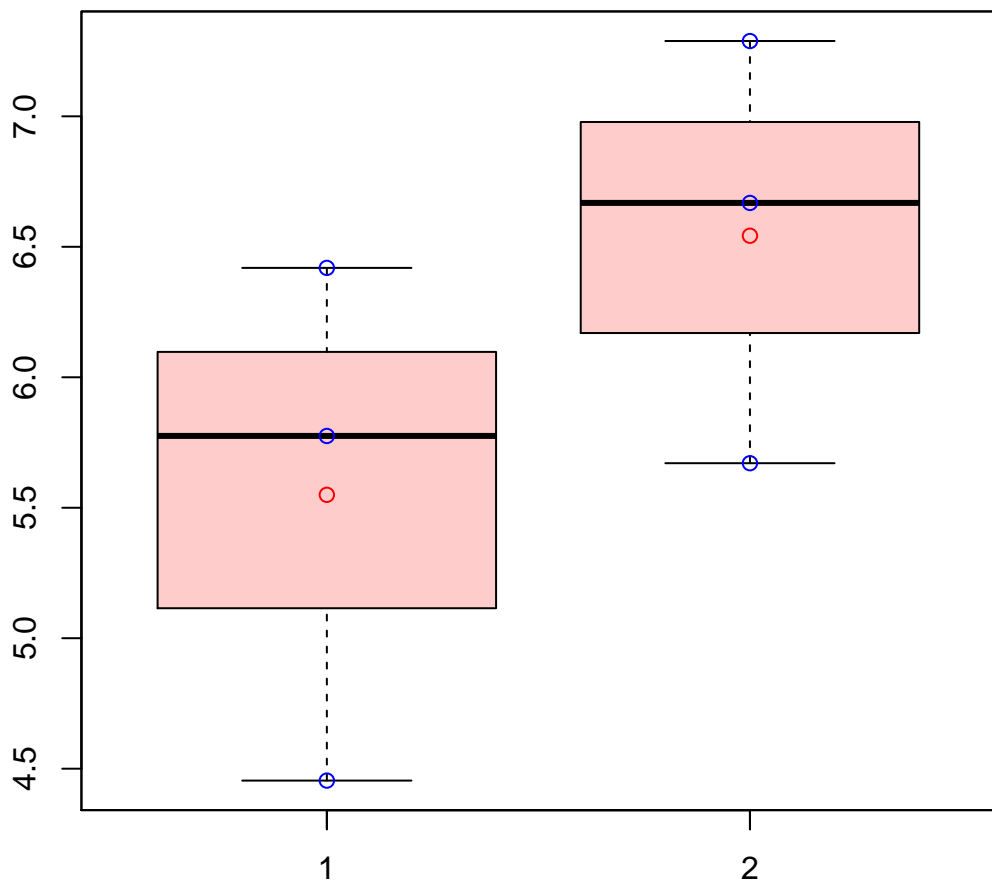
t-Test: p-value = 0.73

CL6369Contig2|CL6369Contig2



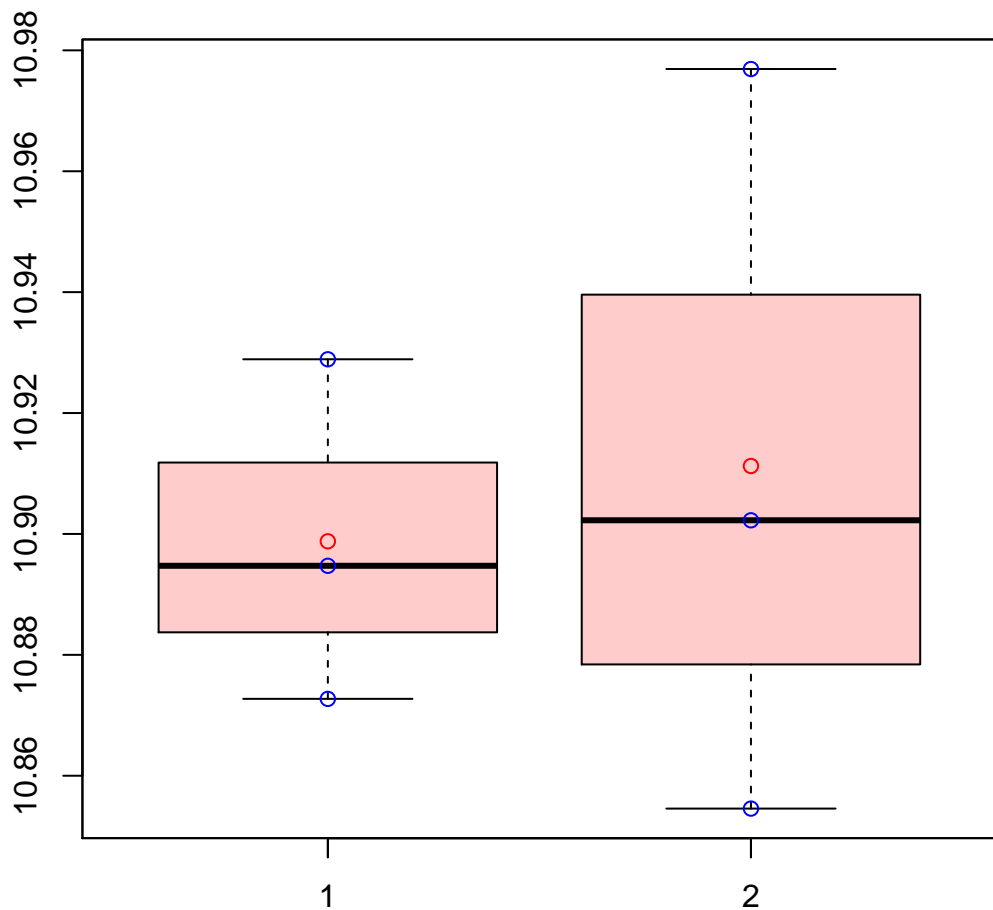
t-Test: p-value = 0.14

CL6369Contig5|CL6369Contig5



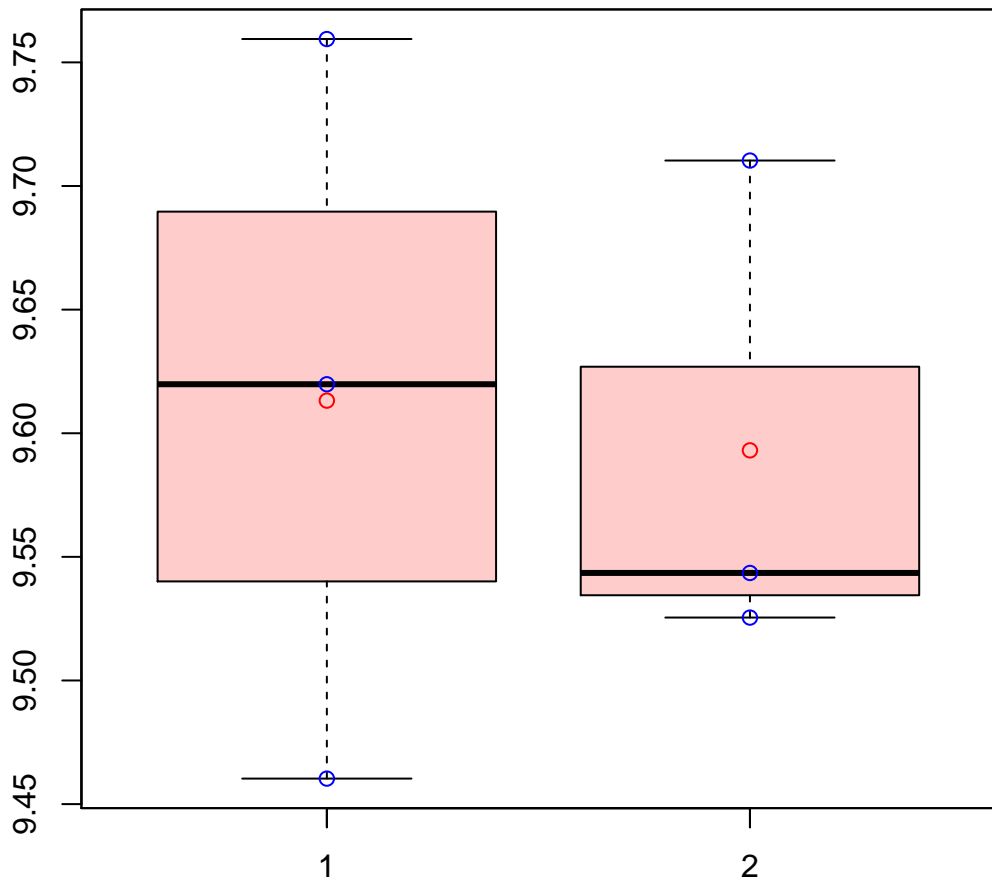
t-Test: p-value = 0.26

CL636Contig10|CL636Contig10



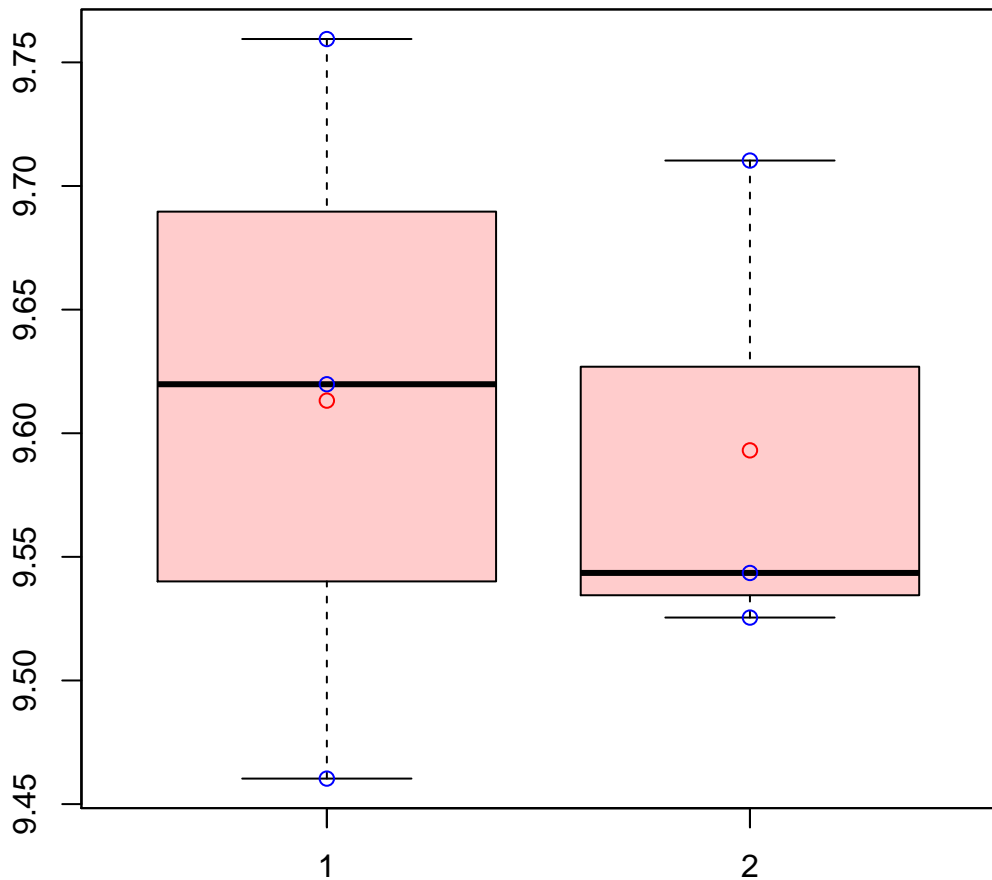
t-Test: p-value = 0.77

CL6371Contig1|CL6371Contig1



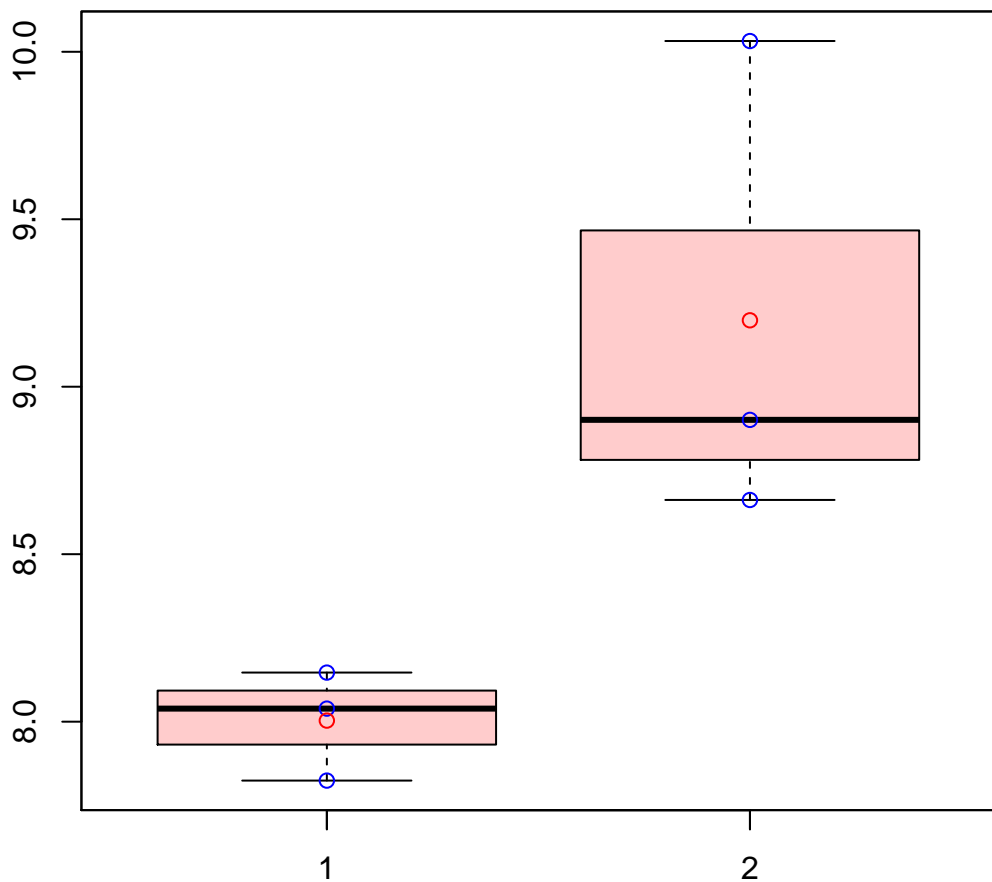
t-Test: p-value = 0.86

CL6371Contig3|CL6371Contig3



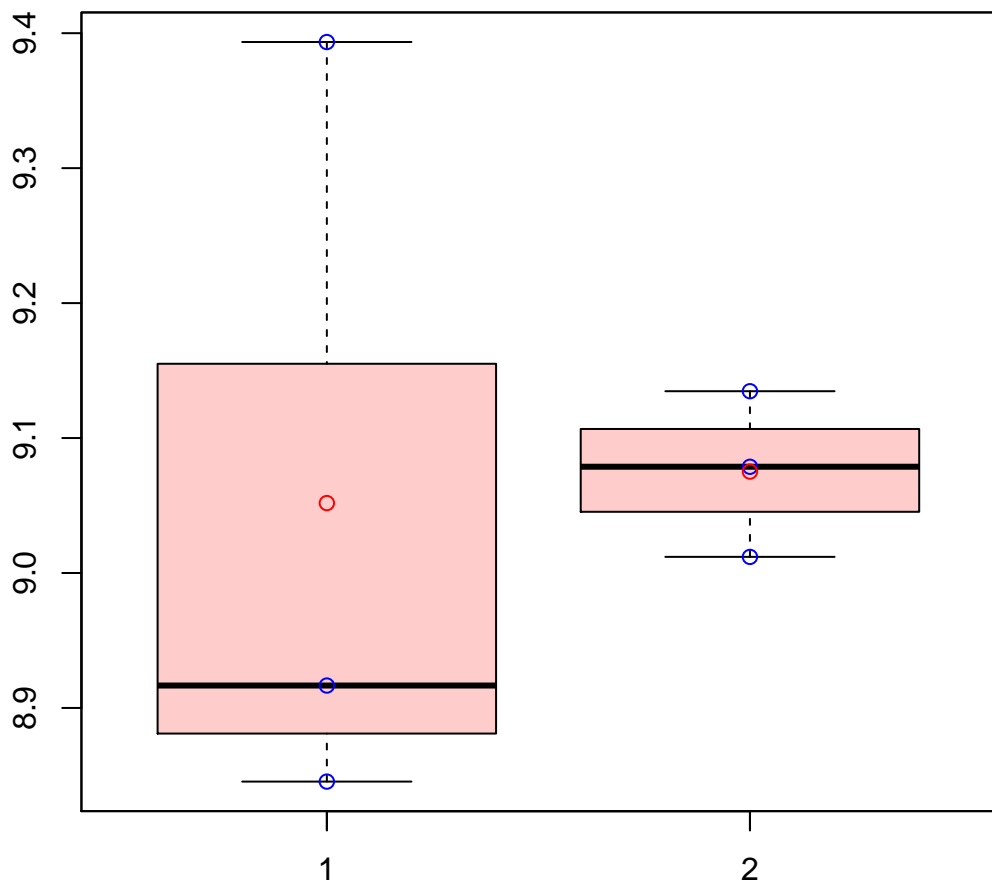
t-Test: p-value = 0.86

CL6373Contig4|CL6373Contig4



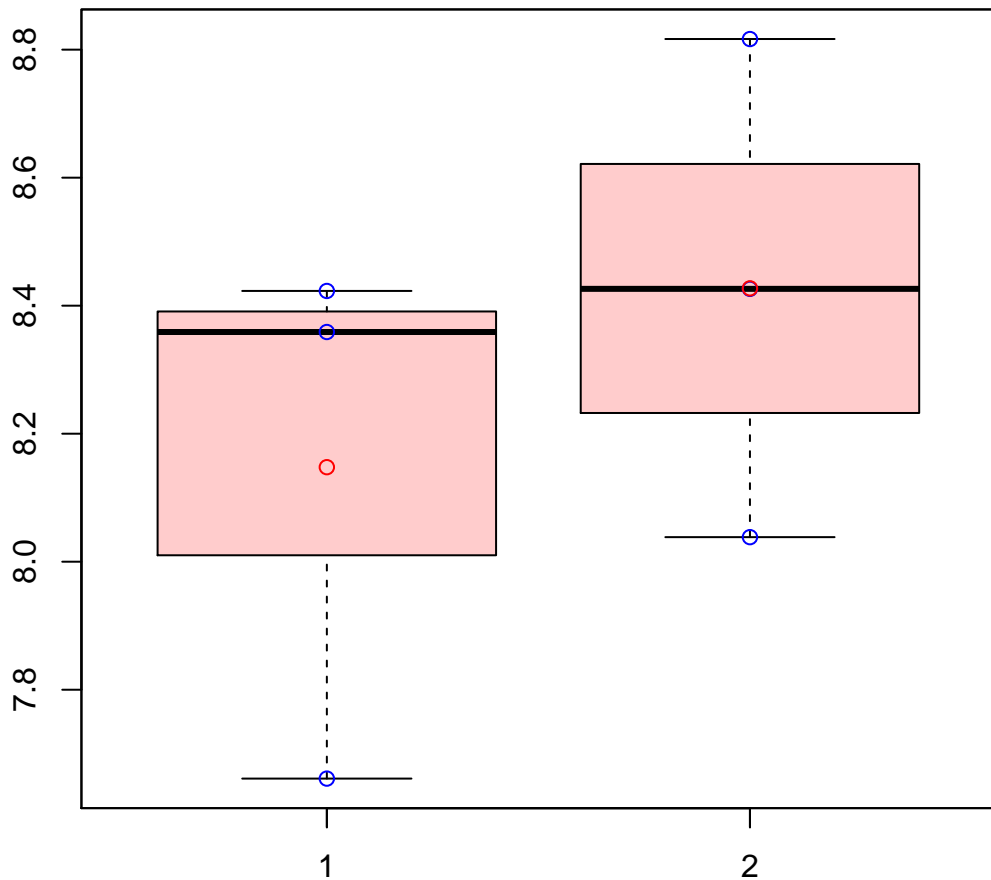
t-Test: p-value = 0.1

CL637Contig1|CL637Contig1



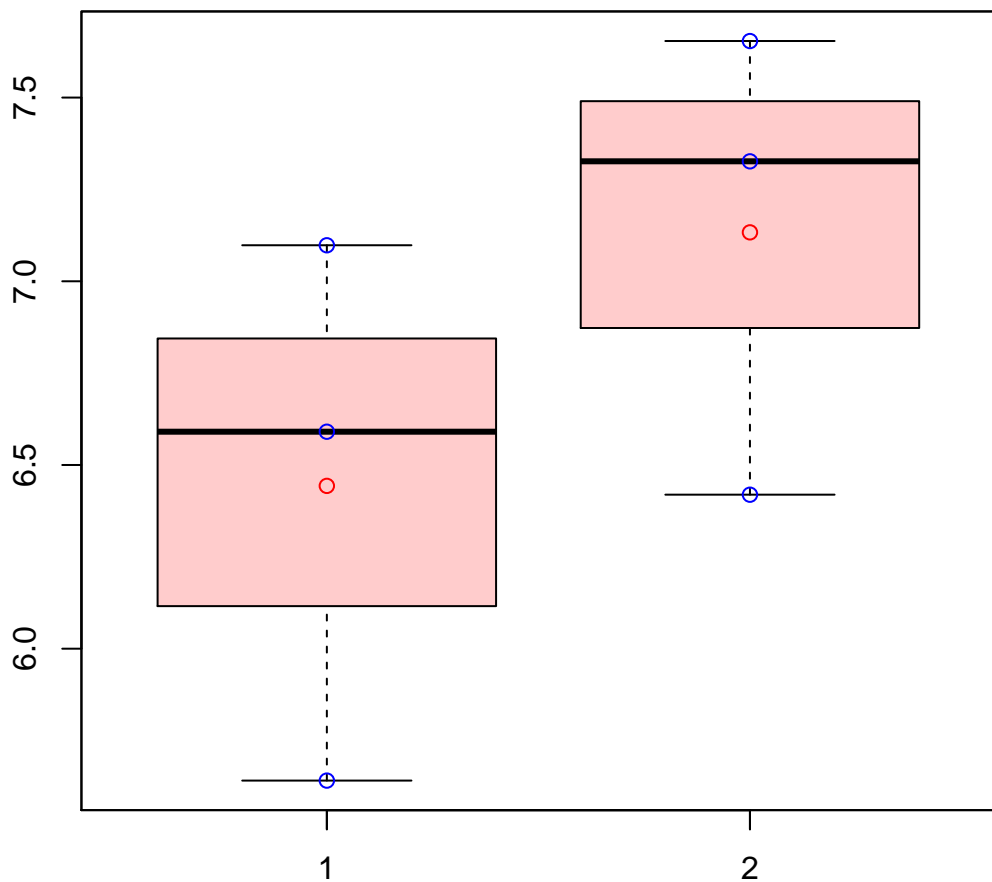
t-Test: p-value = 0.91

CL6385Contig2|CL6385Contig2



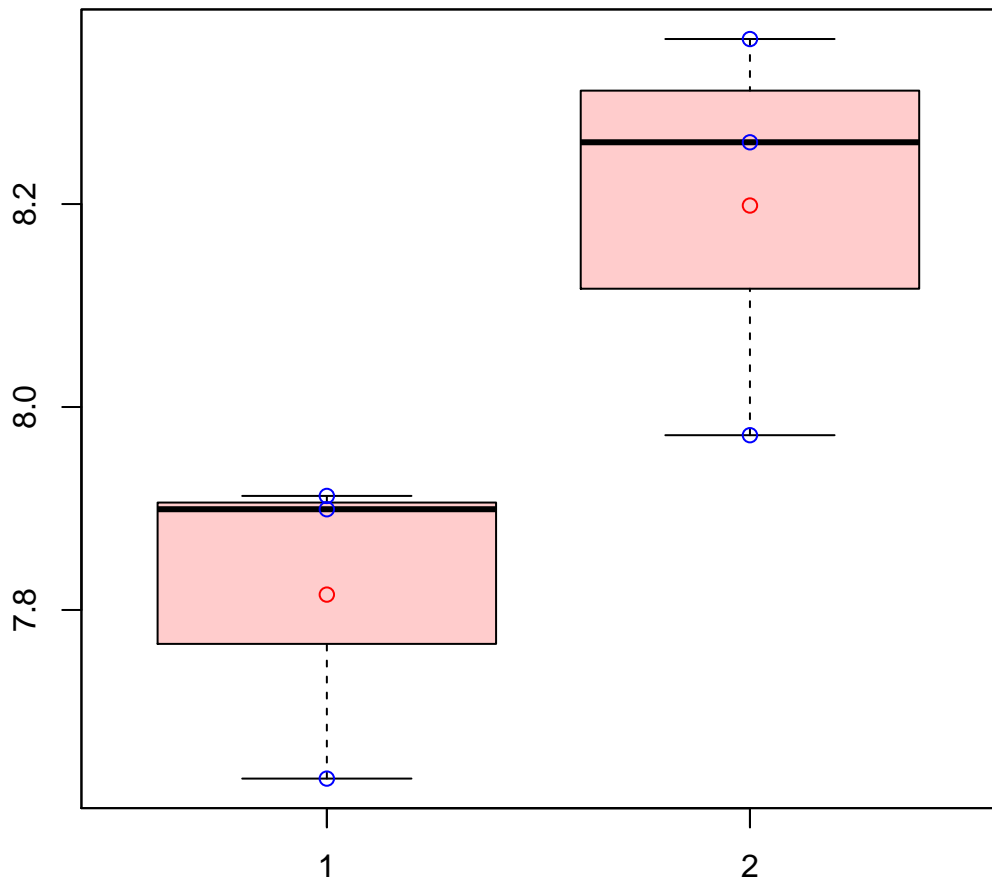
t-Test: p-value = 0.45

CL6385Contig3|CL6385Contig3



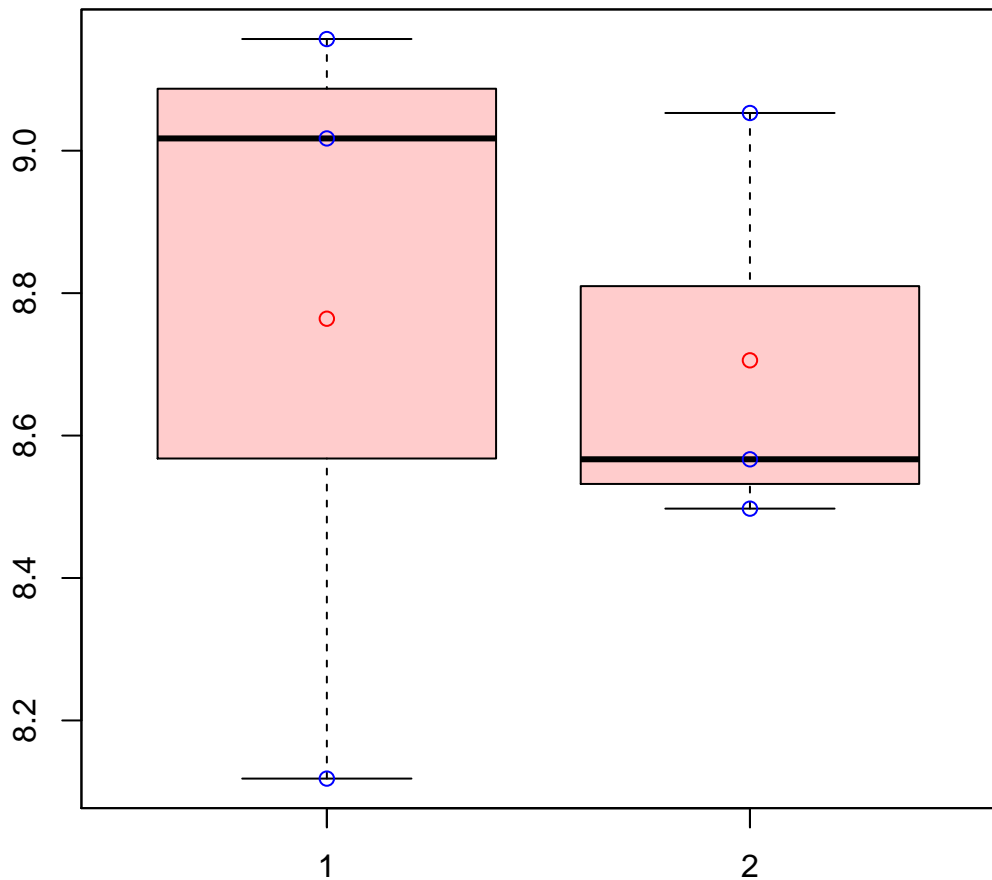
t-Test: p-value = 0.29

CL6387Contig3|CL6387Contig3



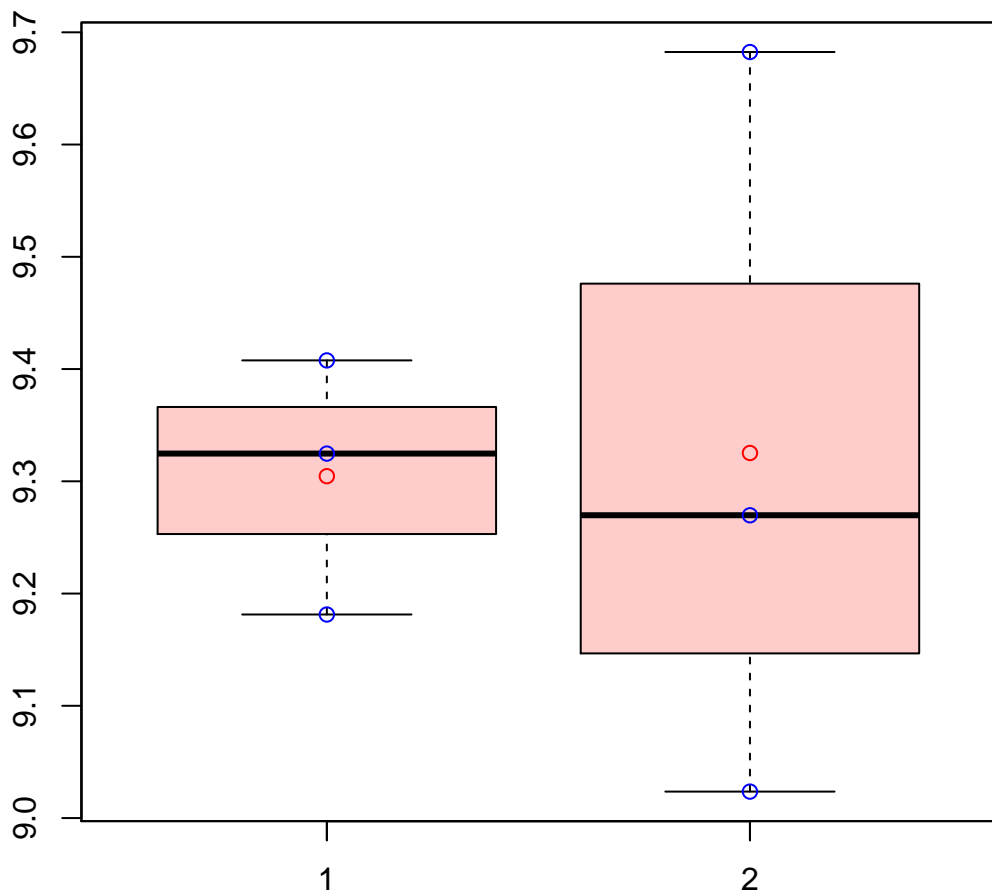
t-Test: p-value = 0.06

CL638Contig10|CL638Contig10



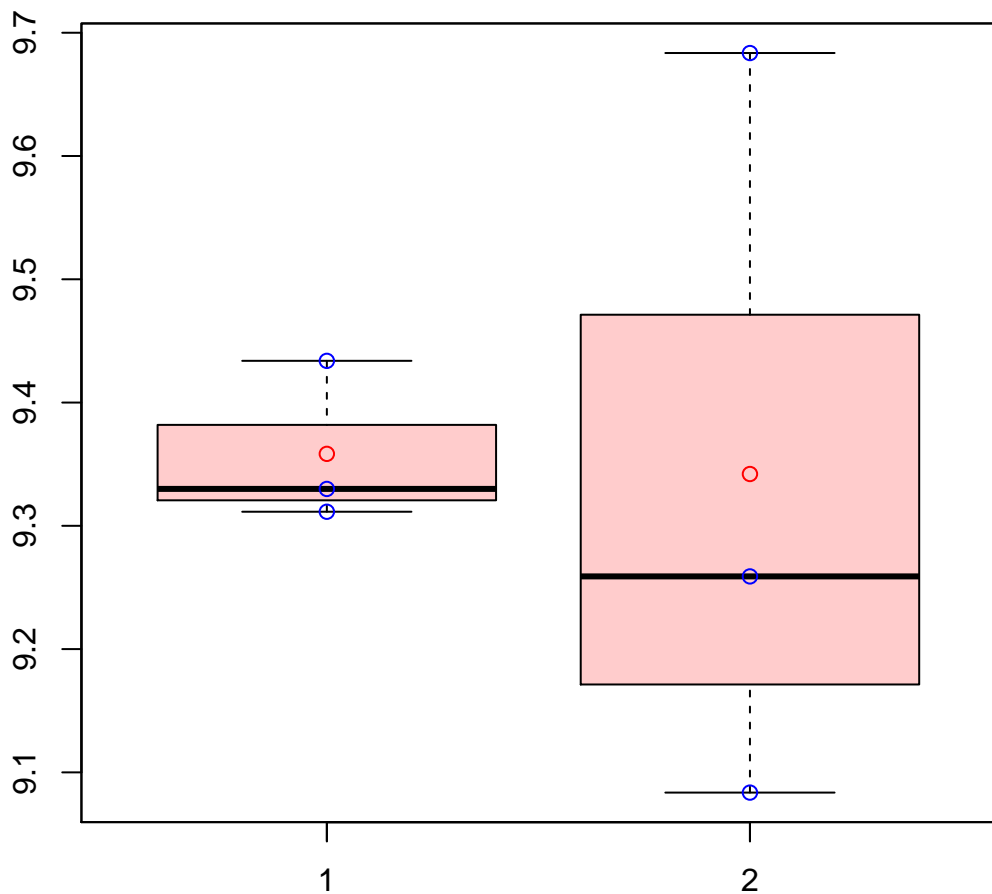
t-Test: p-value = 0.88

CL6391Contig1|CL6391Contig1



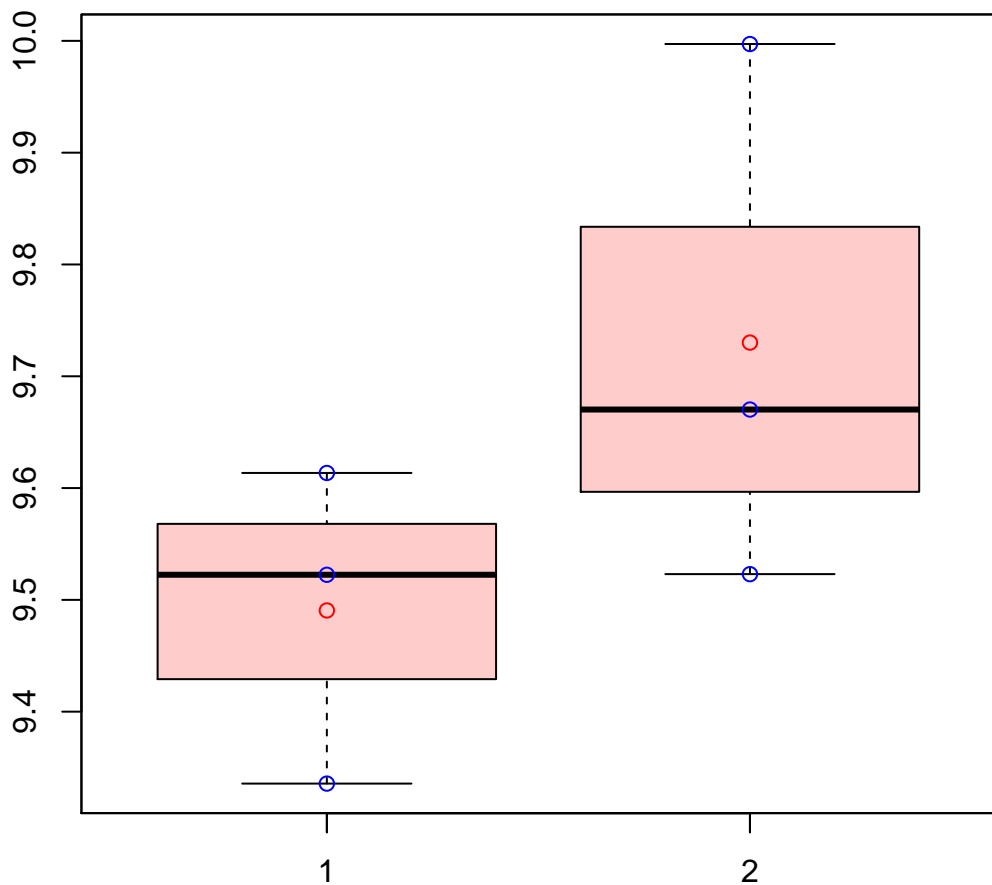
t-Test: p-value = 0.93

CL6391Contig3|CL6391Contig3



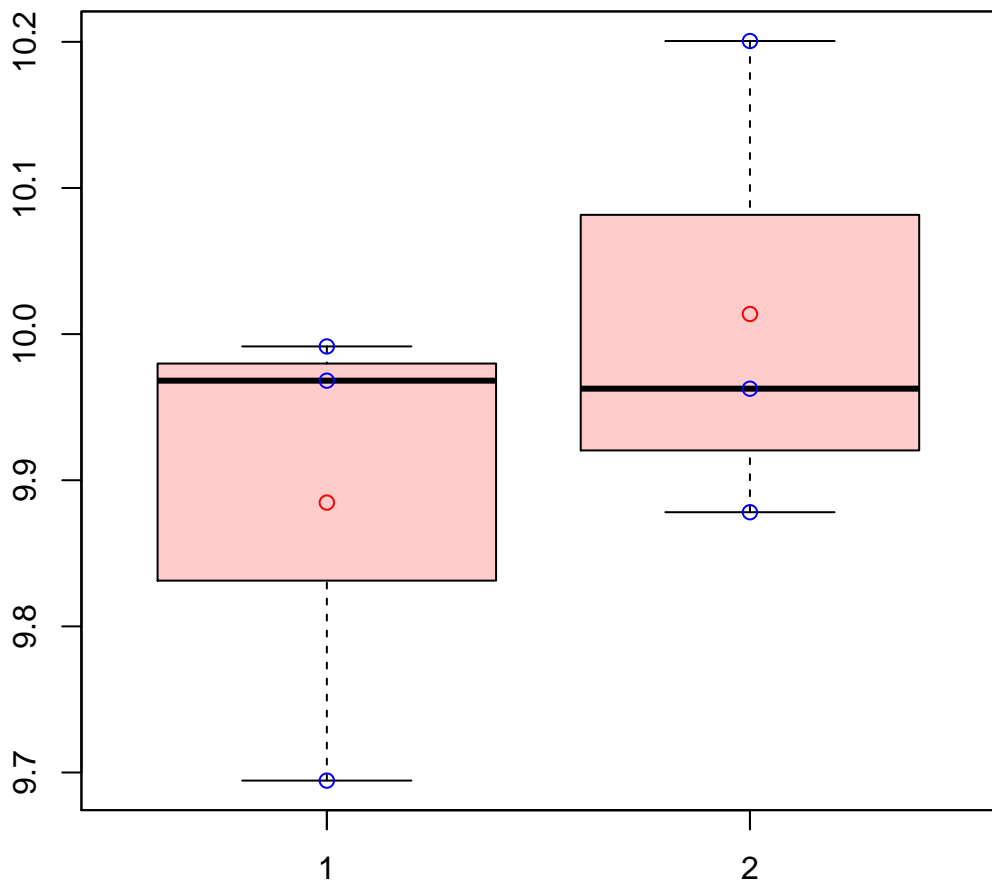
t-Test: p-value = 0.94

CL6392Contig1|CL6392Contig1



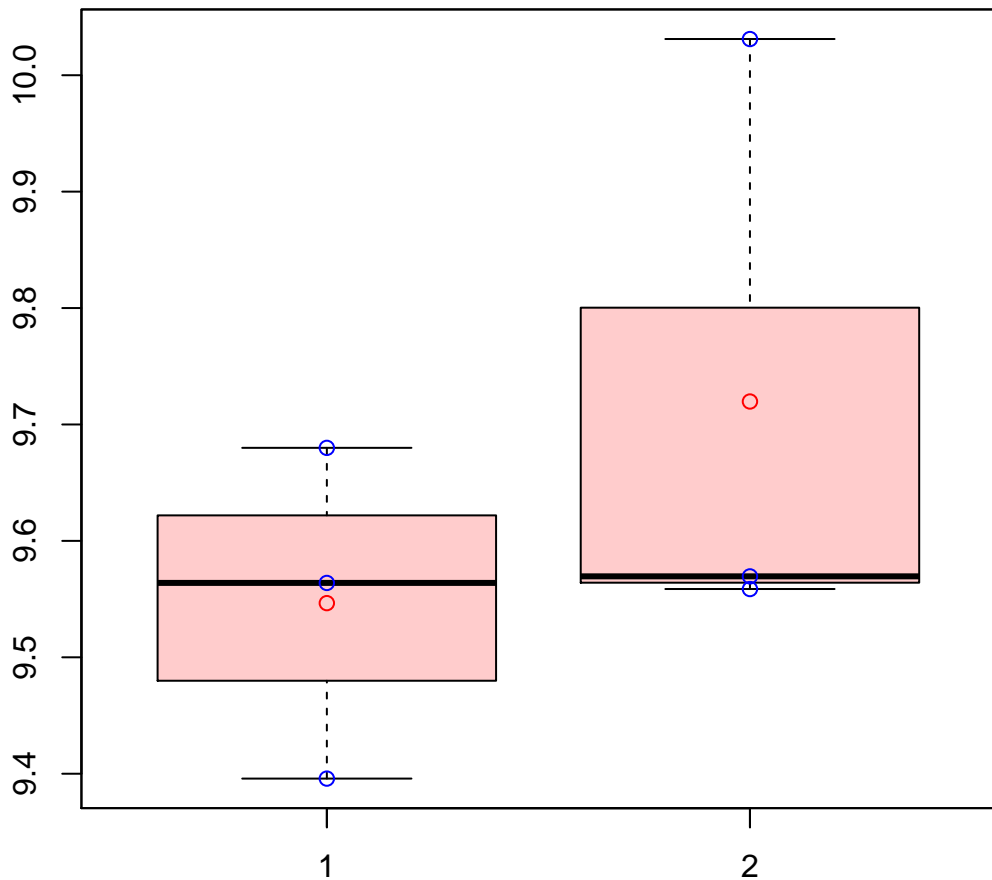
t-Test: p-value = 0.23

CL6392Contig4|CL6392Contig4



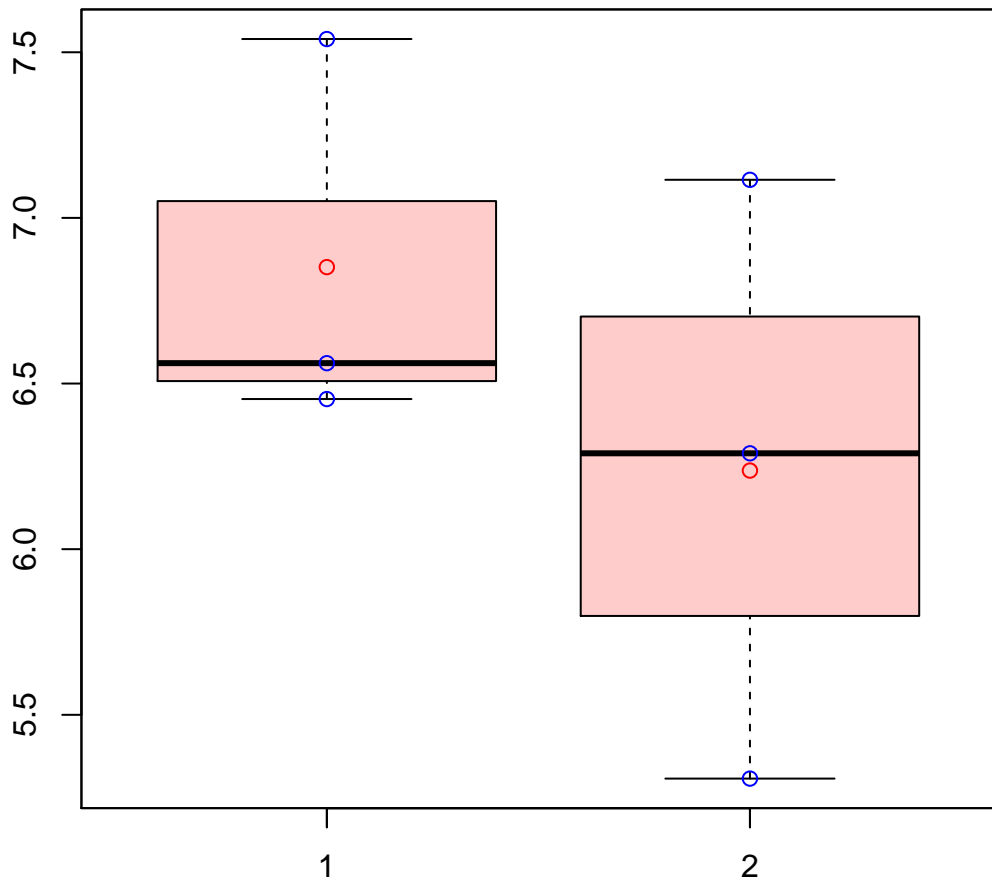
t-Test: p-value = 0.4

CL6393Contig2|CL6393Contig2



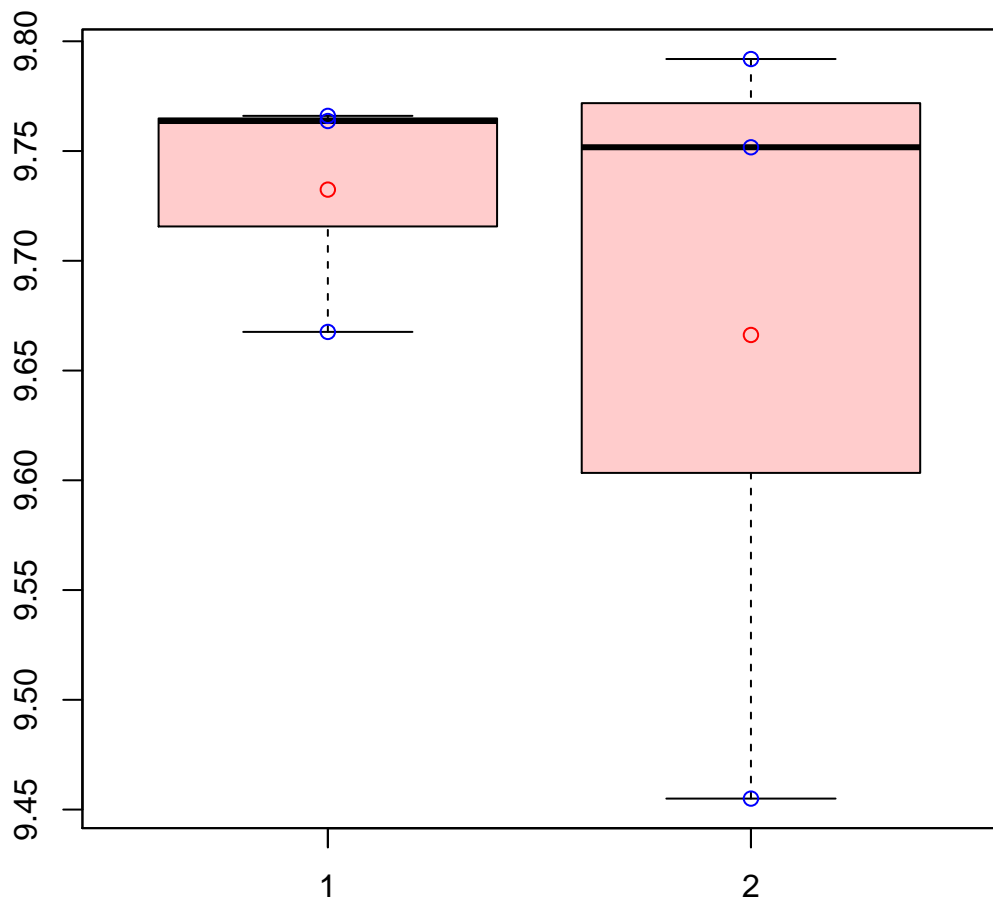
t-Test: p-value = 0.4

CL6397Contig2|CL6397Contig2



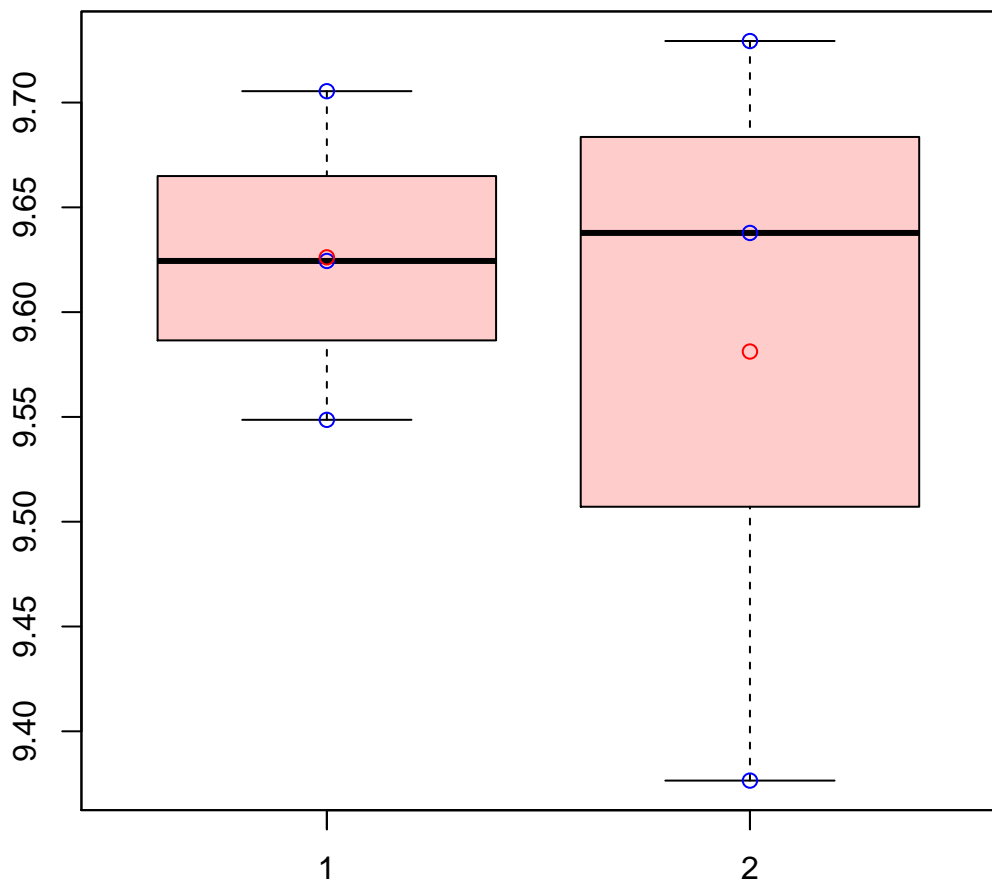
t-Test: p-value = 0.39

CL639Contig1|CL639Contig1



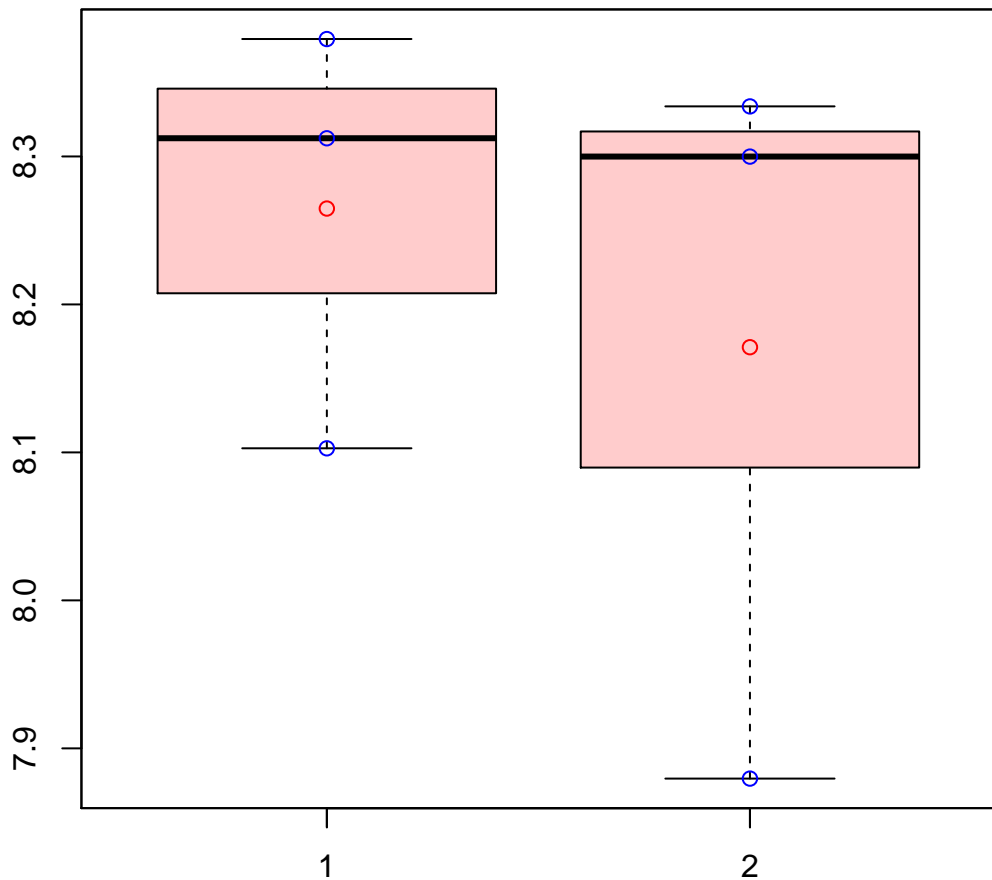
t-Test: p-value = 0.6

CL639Contig5|CL639Contig5



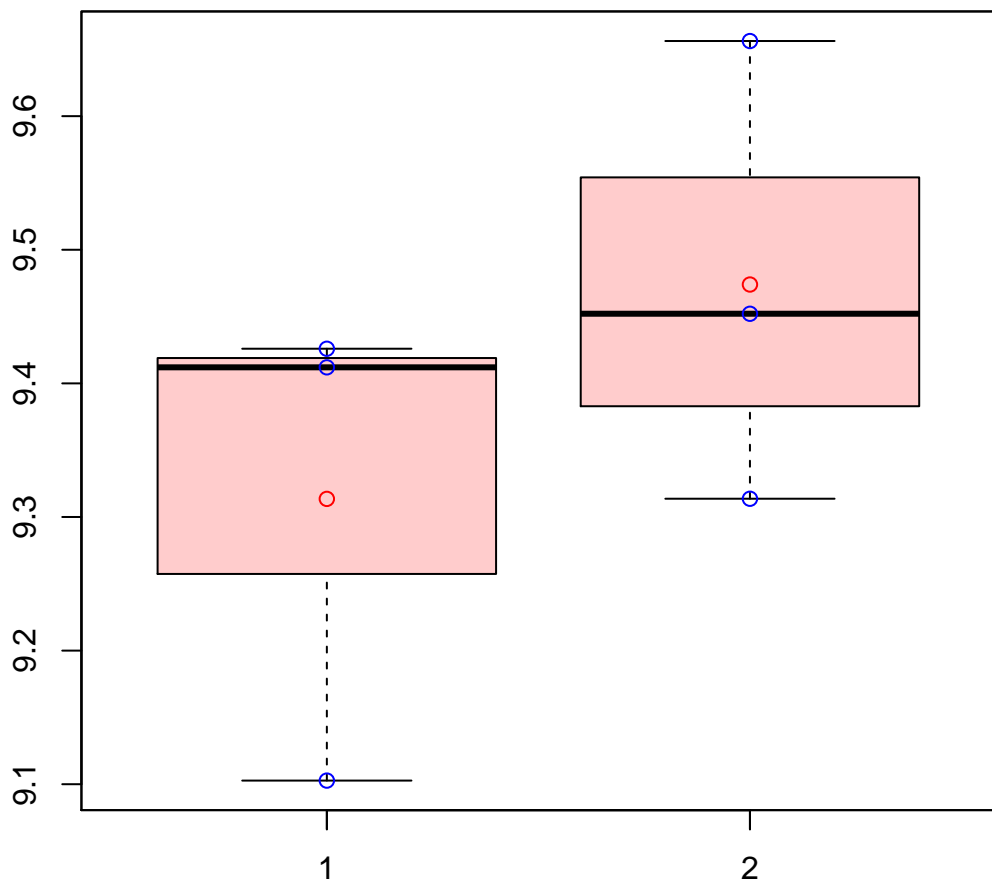
t-Test: p-value = 0.72

CL639Contig6|CL639Contig6



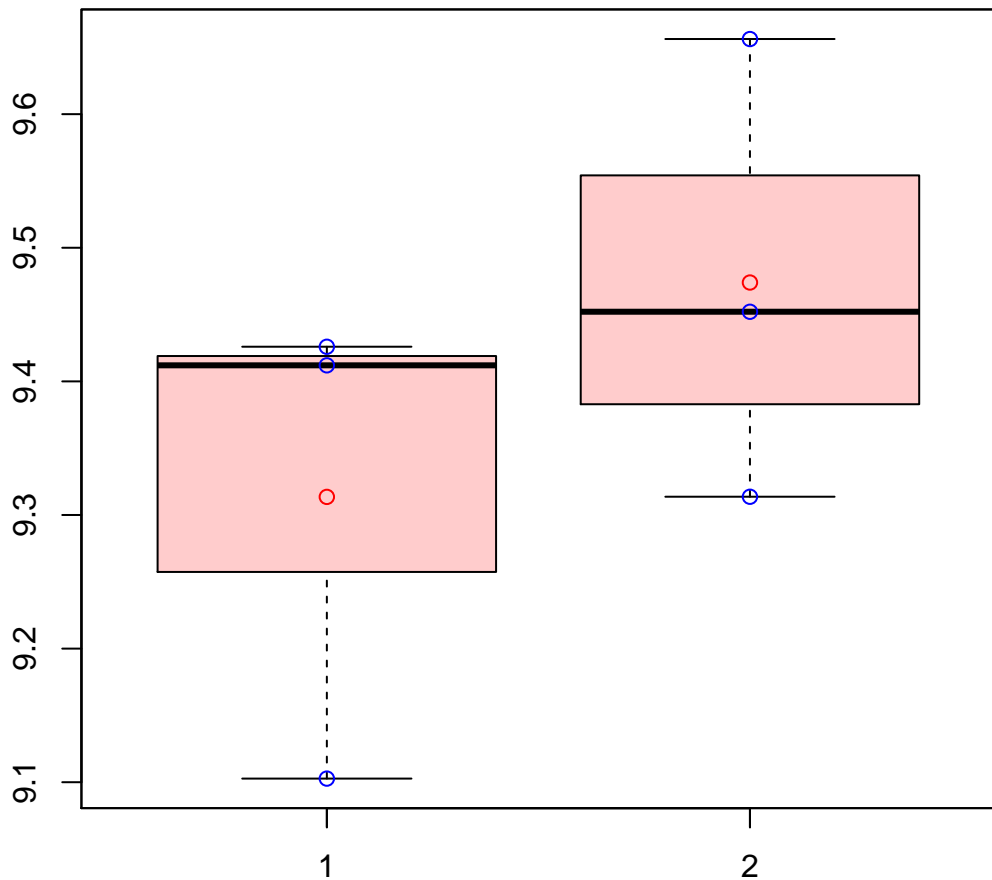
t-Test: p-value = 0.61

CL63Contig13|CL63Contig13



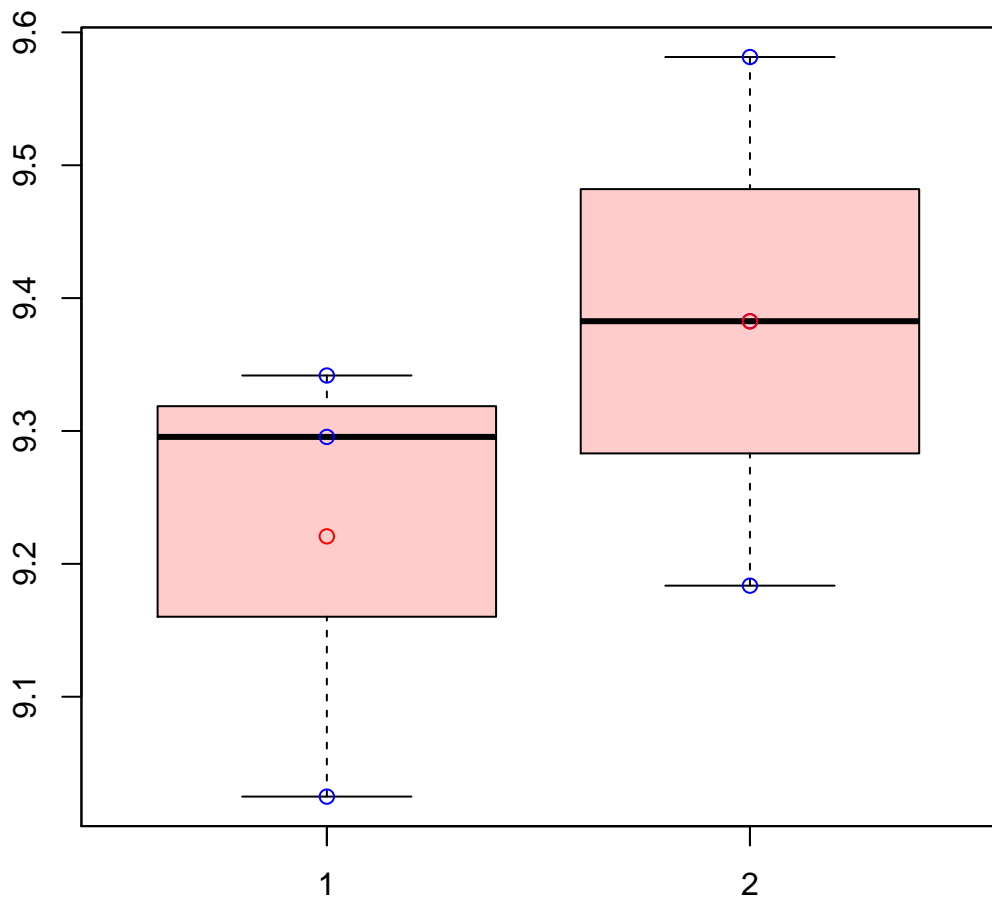
t-Test: p-value = 0.33

CL63Contig14|CL63Contig14



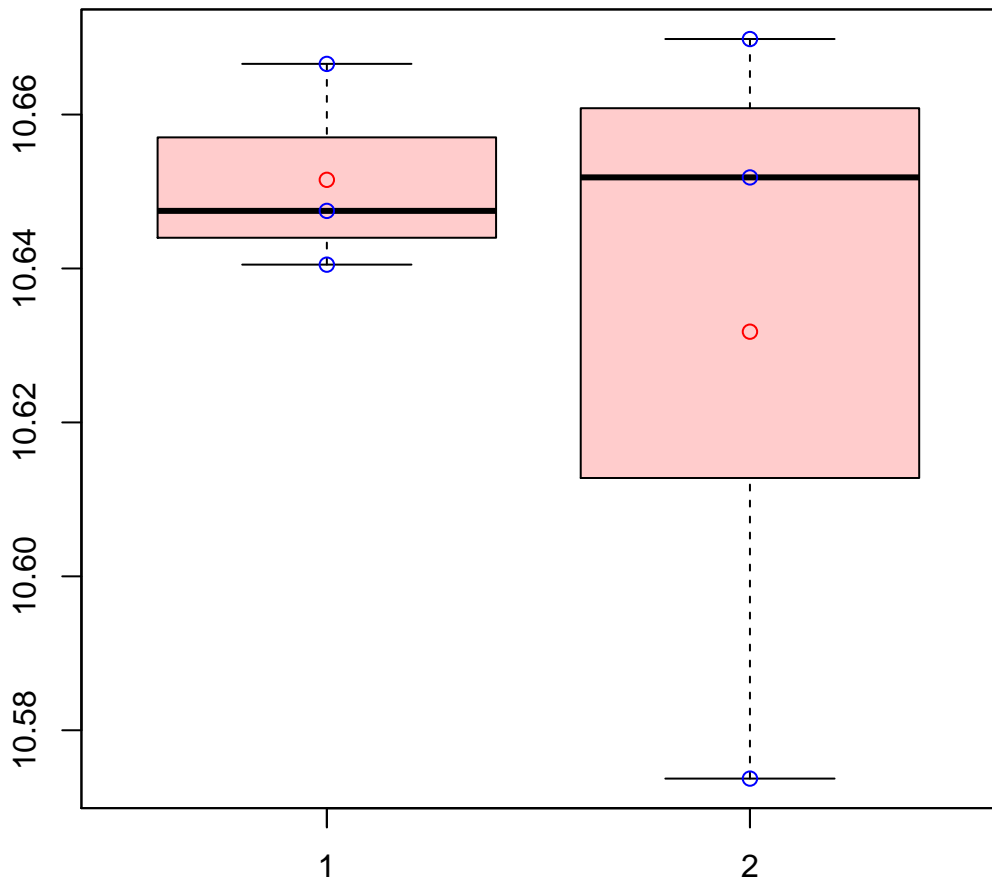
t-Test: p-value = 0.33

CL63Contig17|CL63Contig17



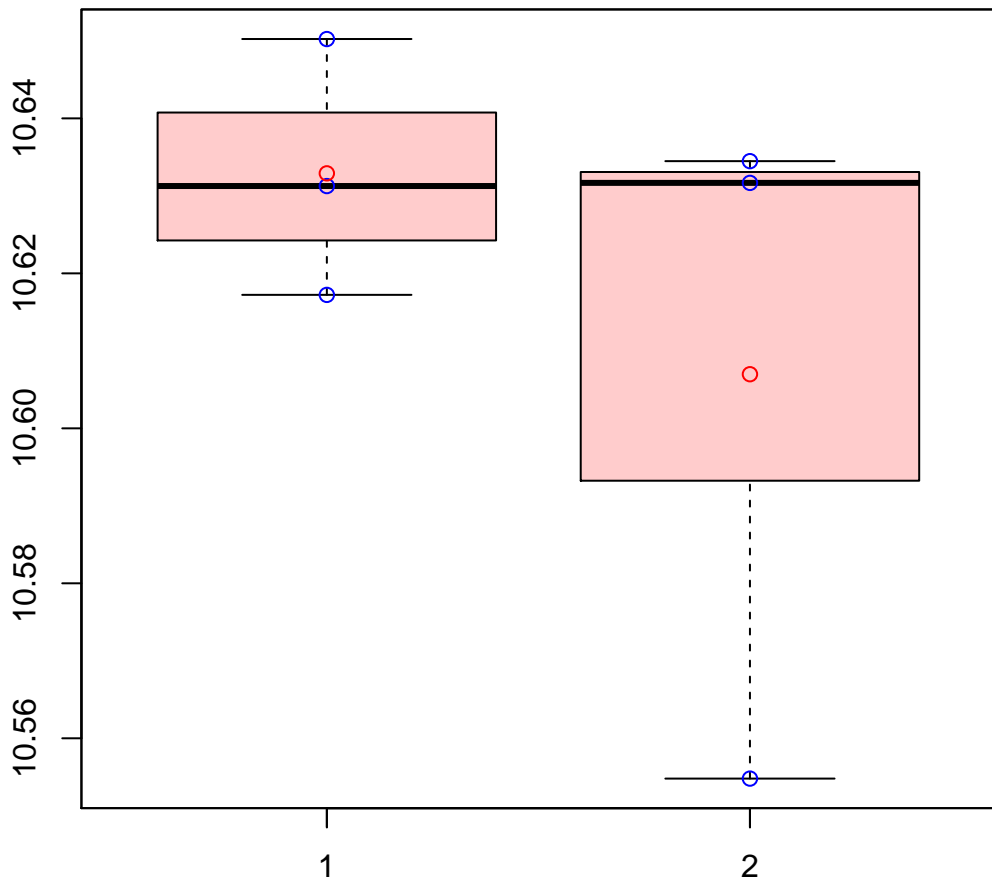
t-Test: p-value = 0.35

CL63Contig22|CL63Contig22



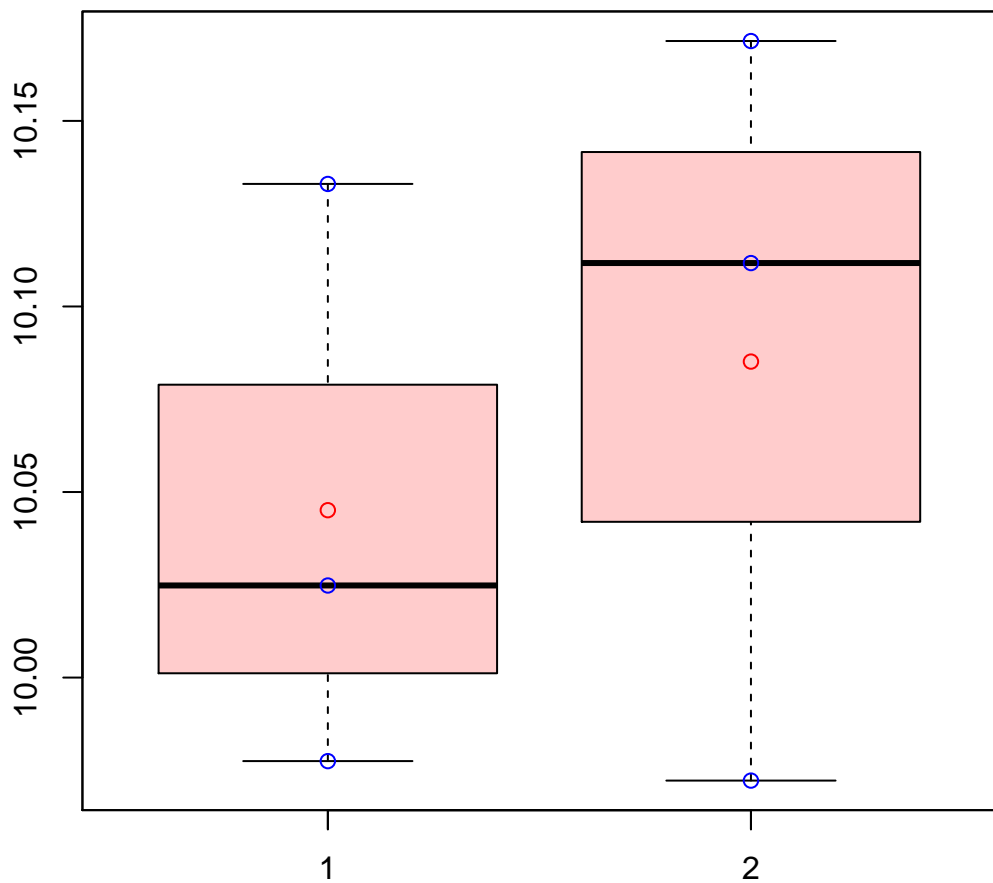
t-Test: p-value = 0.58

CL63Contig23|CL63Contig23



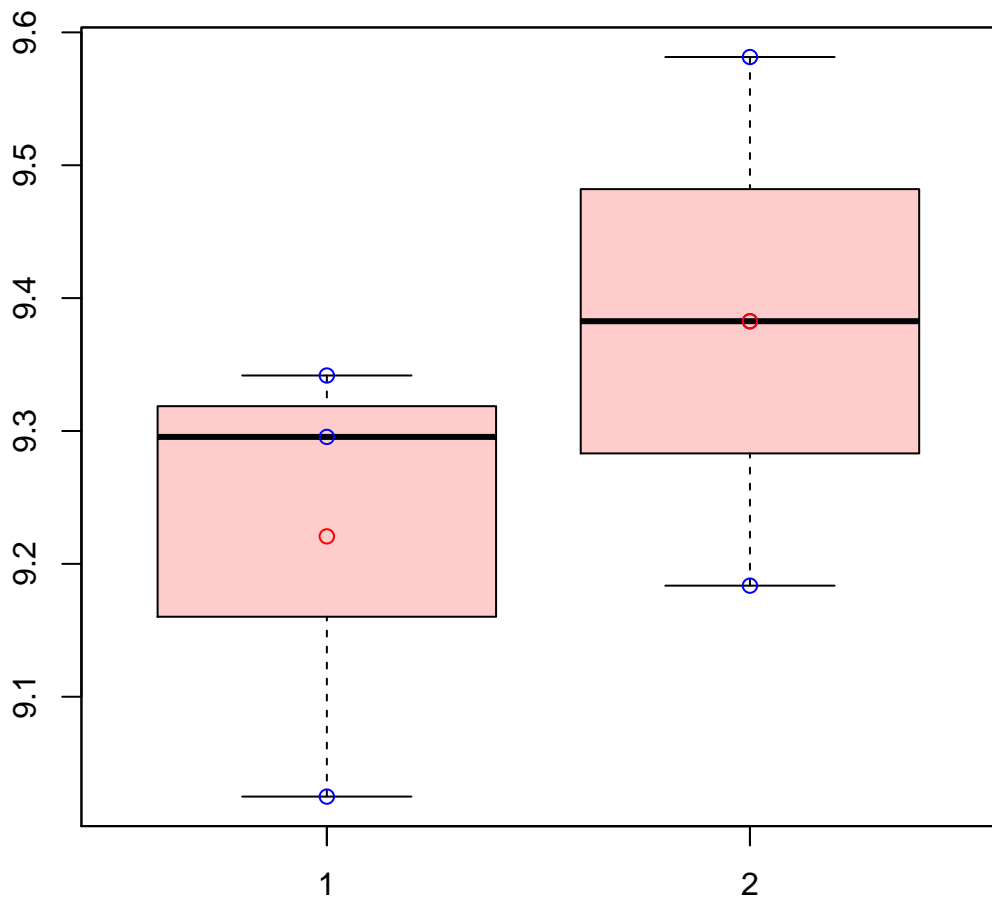
t-Test: p-value = 0.43

CL63Contig29|CL63Contig29



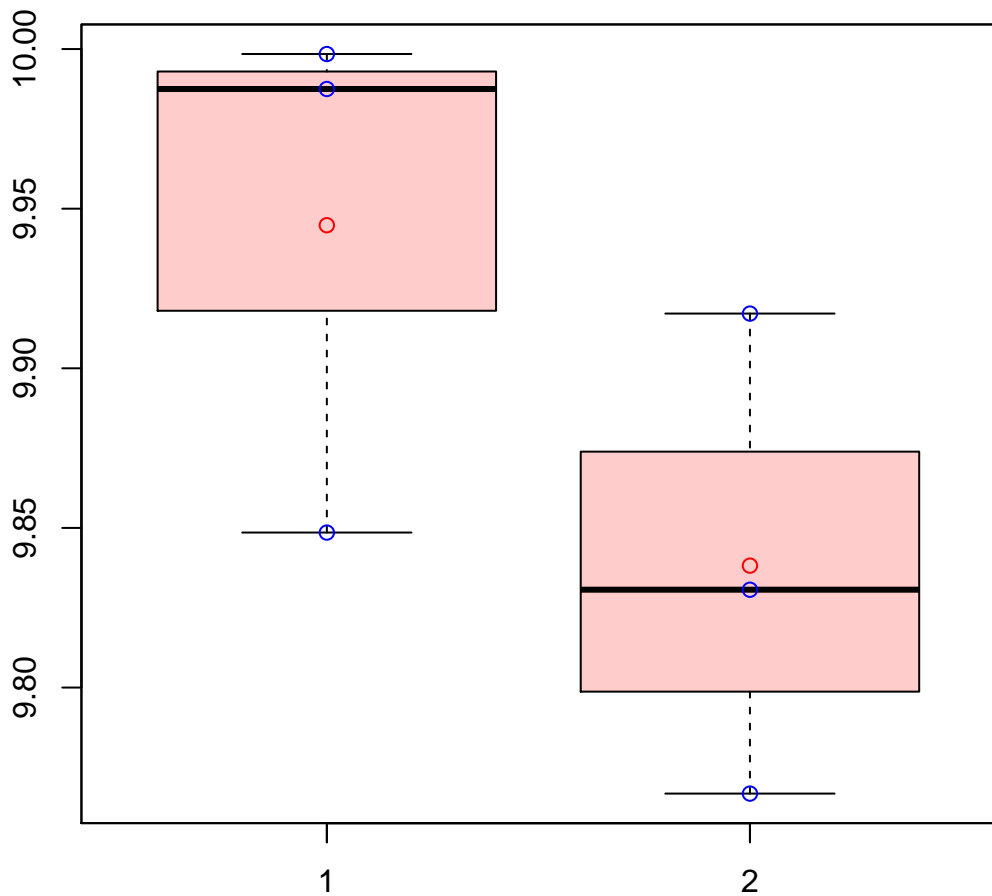
t-Test: p-value = 0.62

CL63Contig2|CL63Contig2



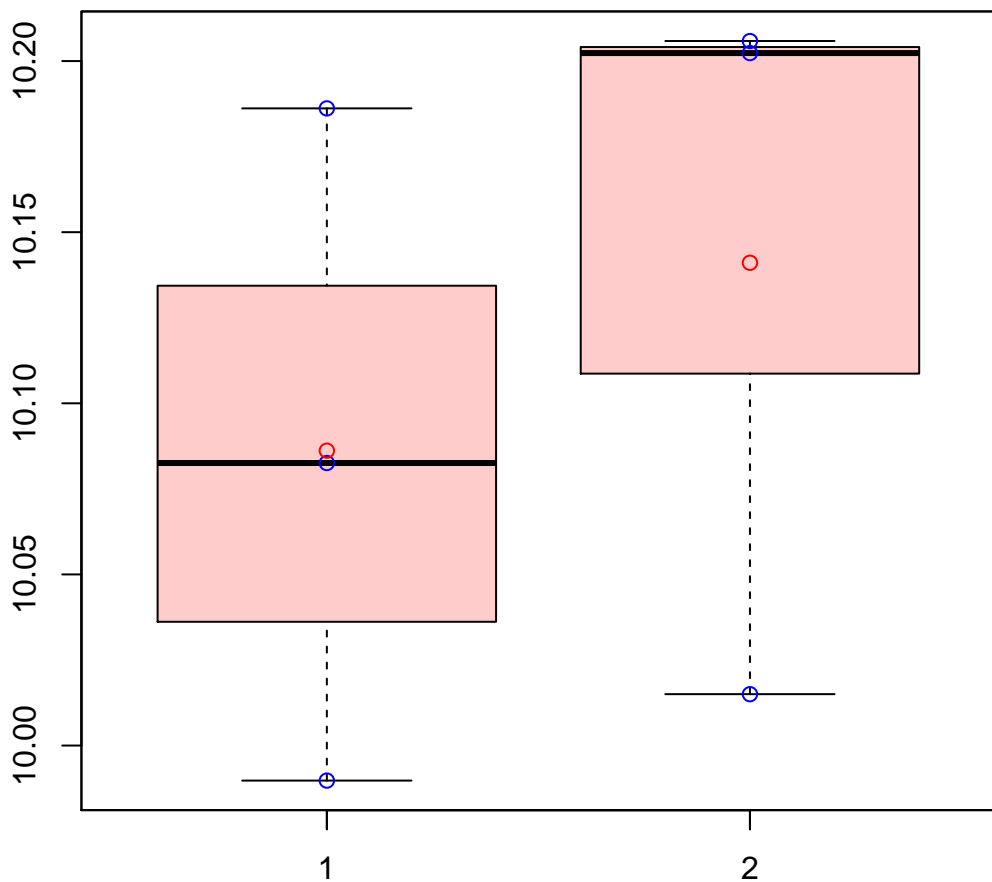
t-Test: p-value = 0.35

CL63Contig30|CL63Contig30



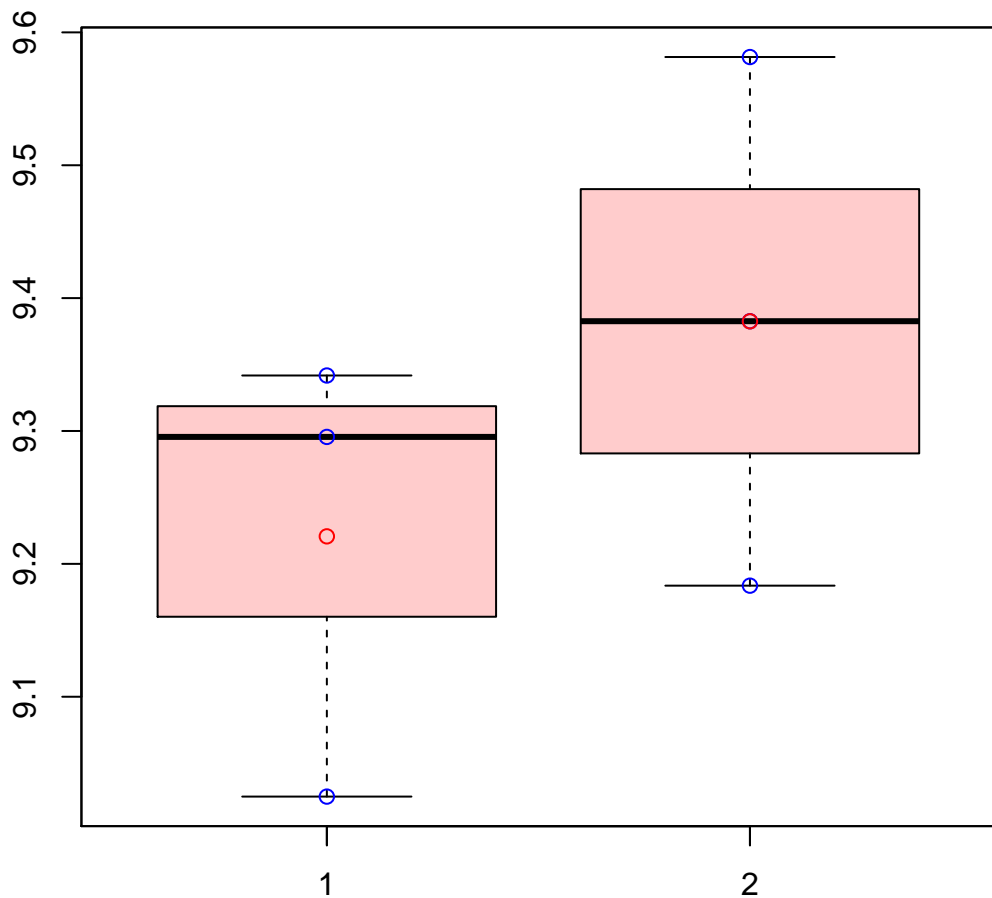
t-Test: p-value = 0.18

CL63Contig31|CL63Contig31



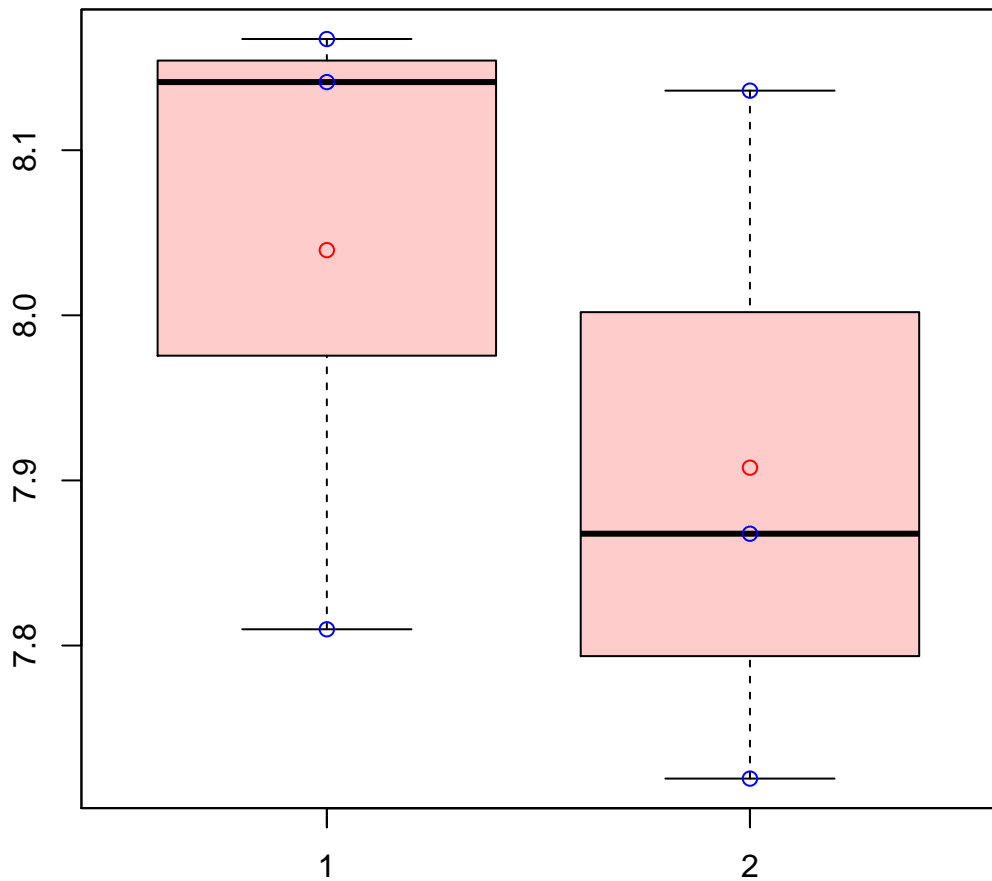
t-Test: p-value = 0.55

CL63Contig4|CL63Contig4



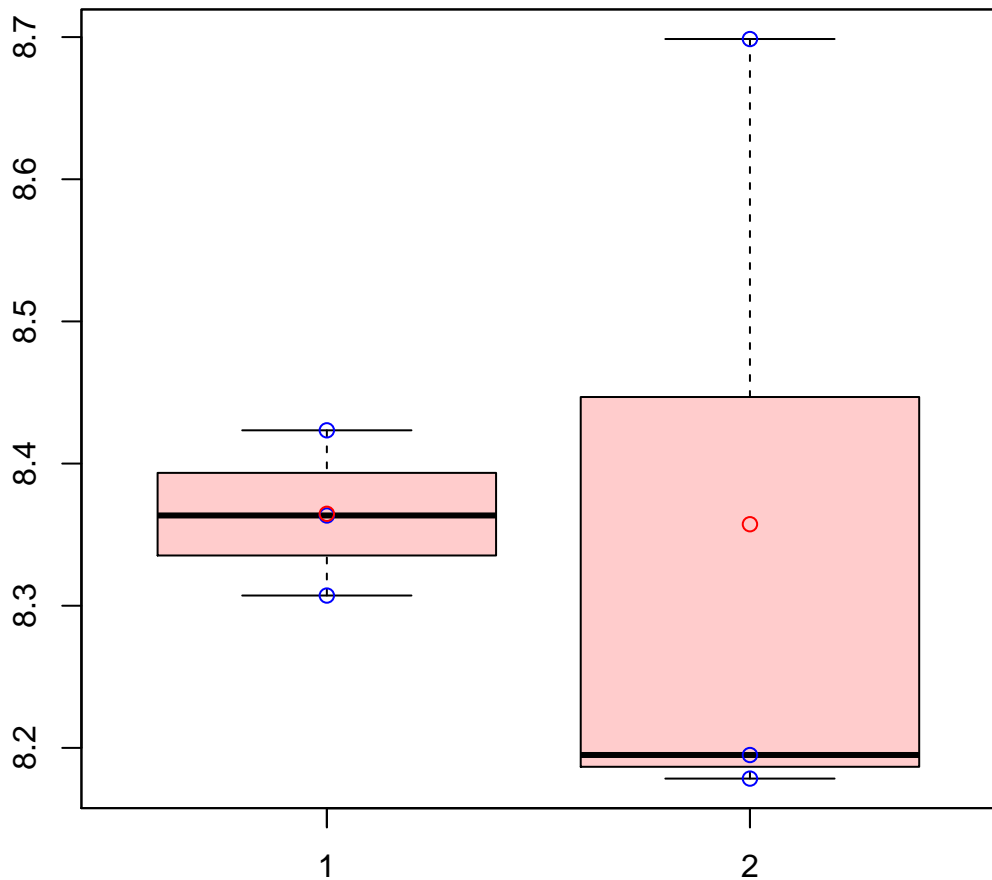
t-Test: p-value = 0.35

CL6407Contig3|CL6407Contig3



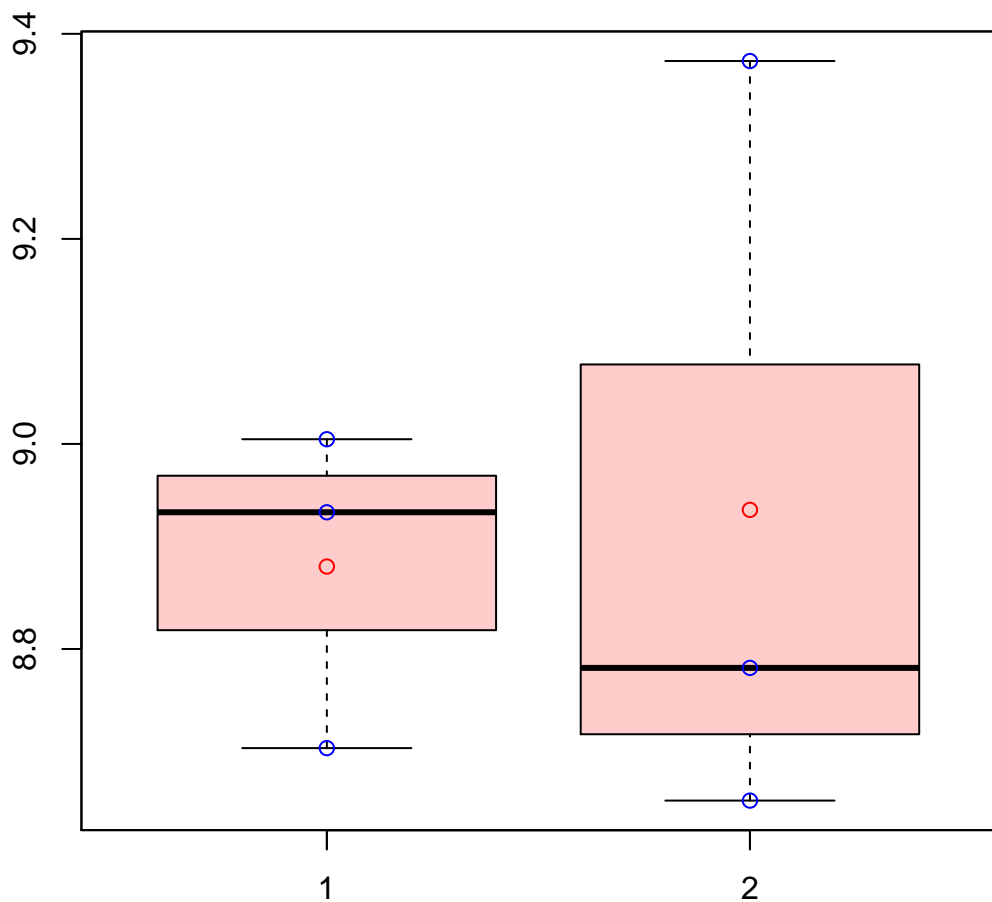
t-Test: p-value = 0.48

CL6424Contig1|CL6424Contig1



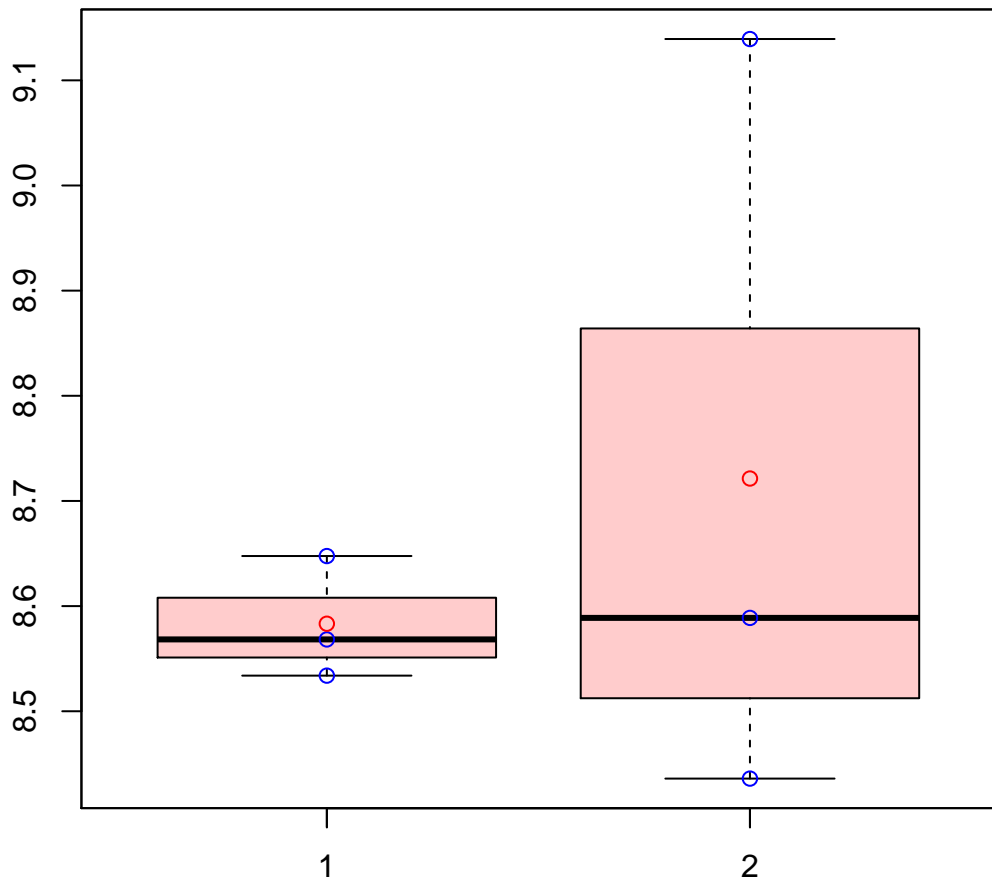
t-Test: p-value = 0.97

CL6428Contig1|CL6428Contig1



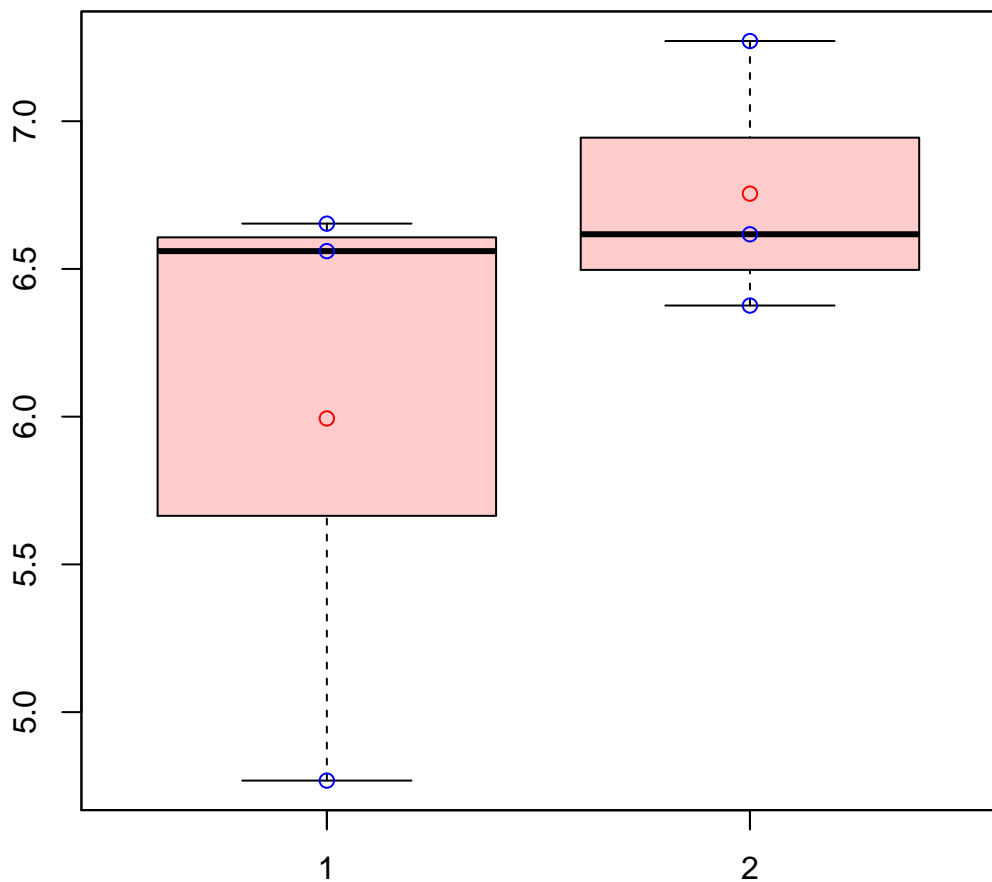
t-Test: p-value = 0.83

CL6428Contig2|CL6428Contig2



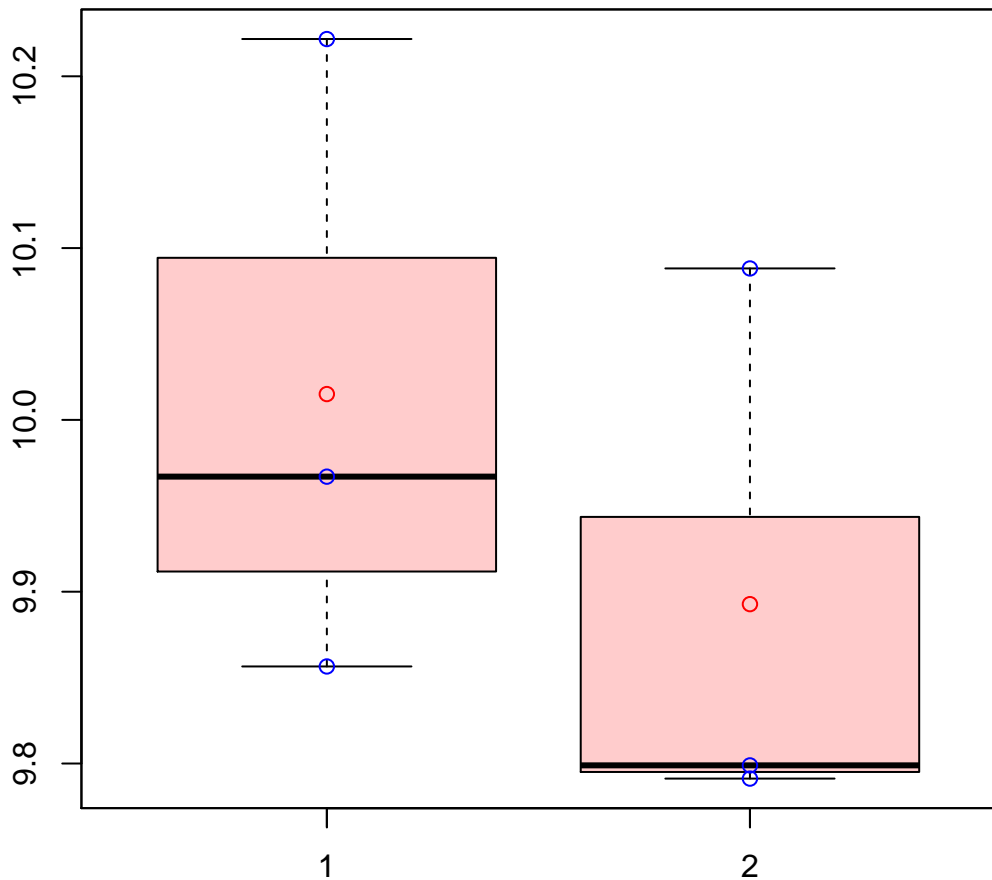
t-Test: p-value = 0.59

CL6441Contig4|CL6441Contig4



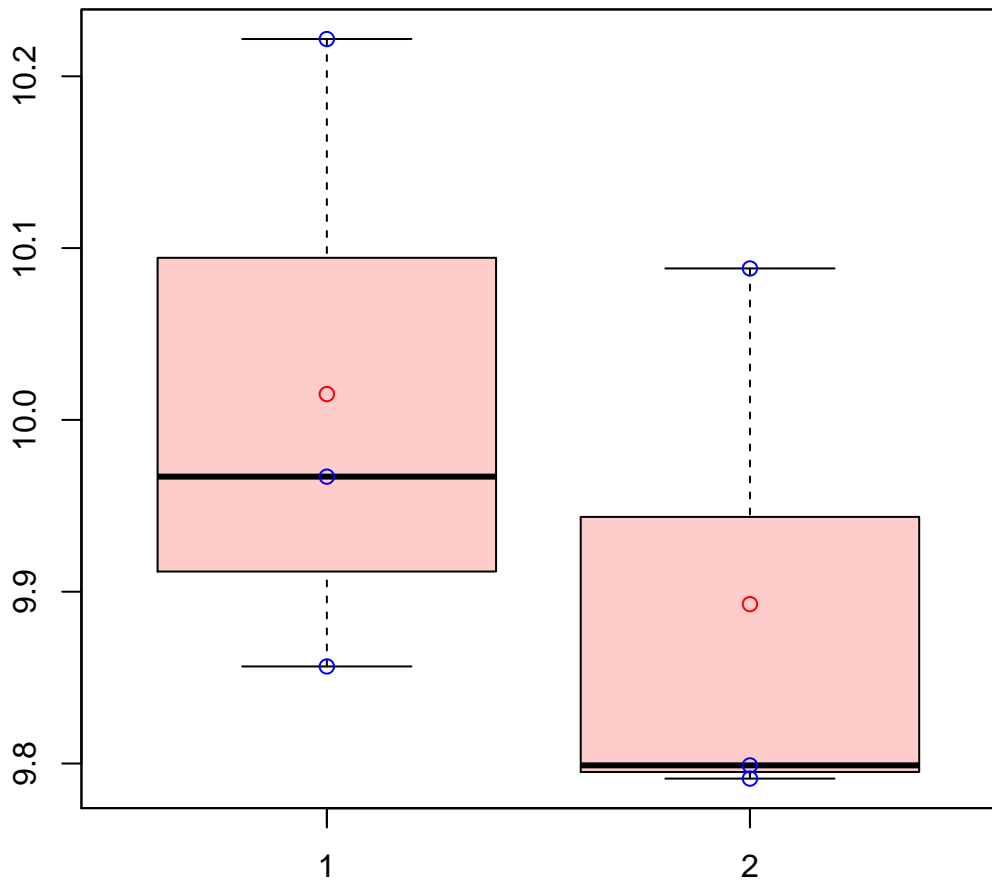
t-Test: p-value = 0.35

CL6443Contig1|CL6443Contig1



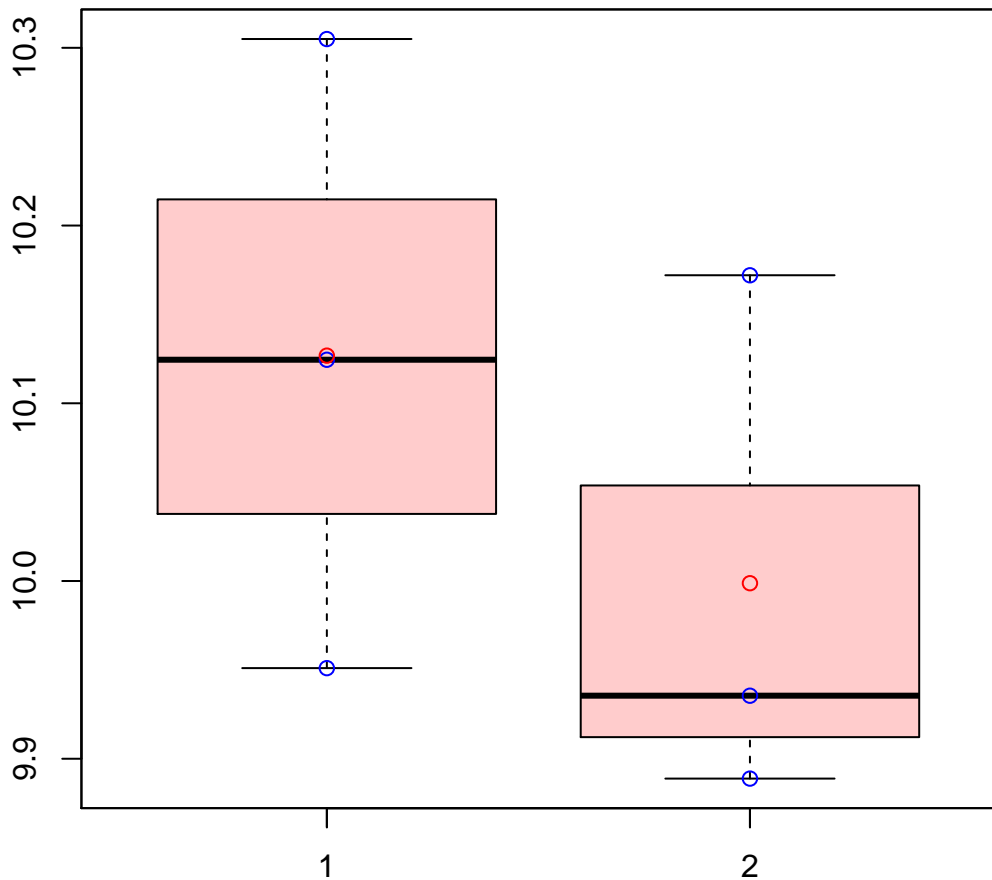
t-Test: p-value = 0.45

CL6443Contig3|CL6443Contig3



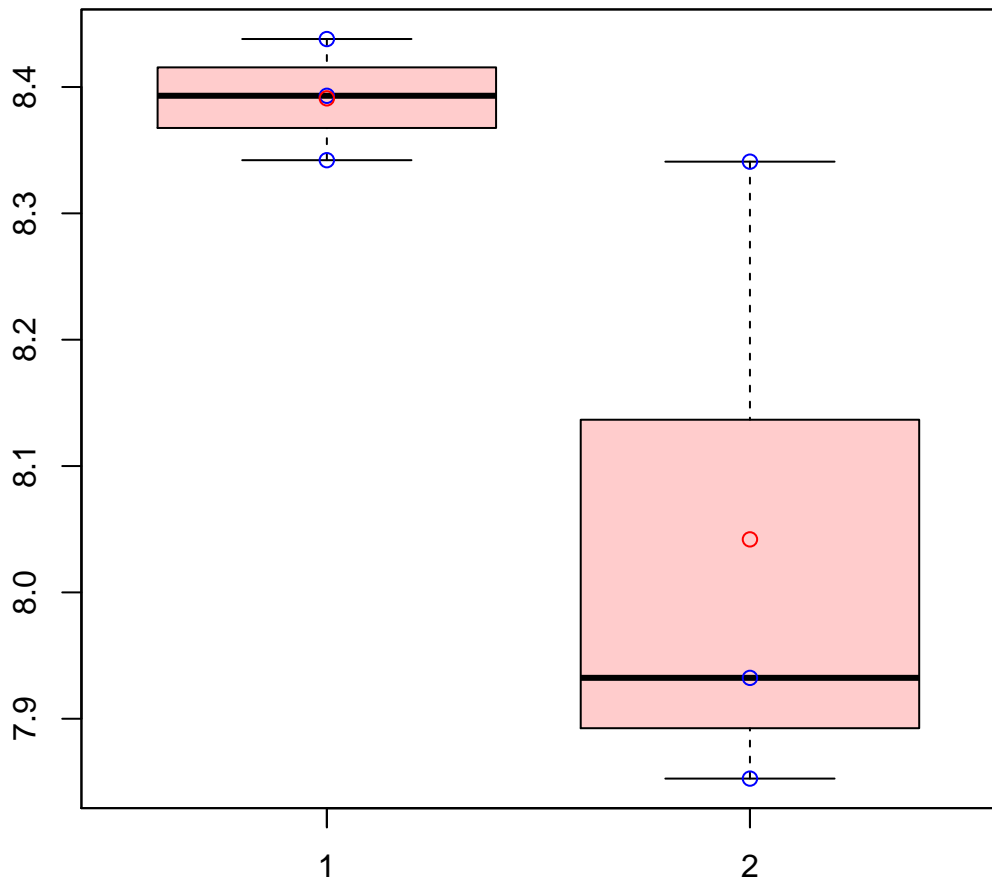
t-Test: p-value = 0.45

CL6443Contig4|CL6443Contig4



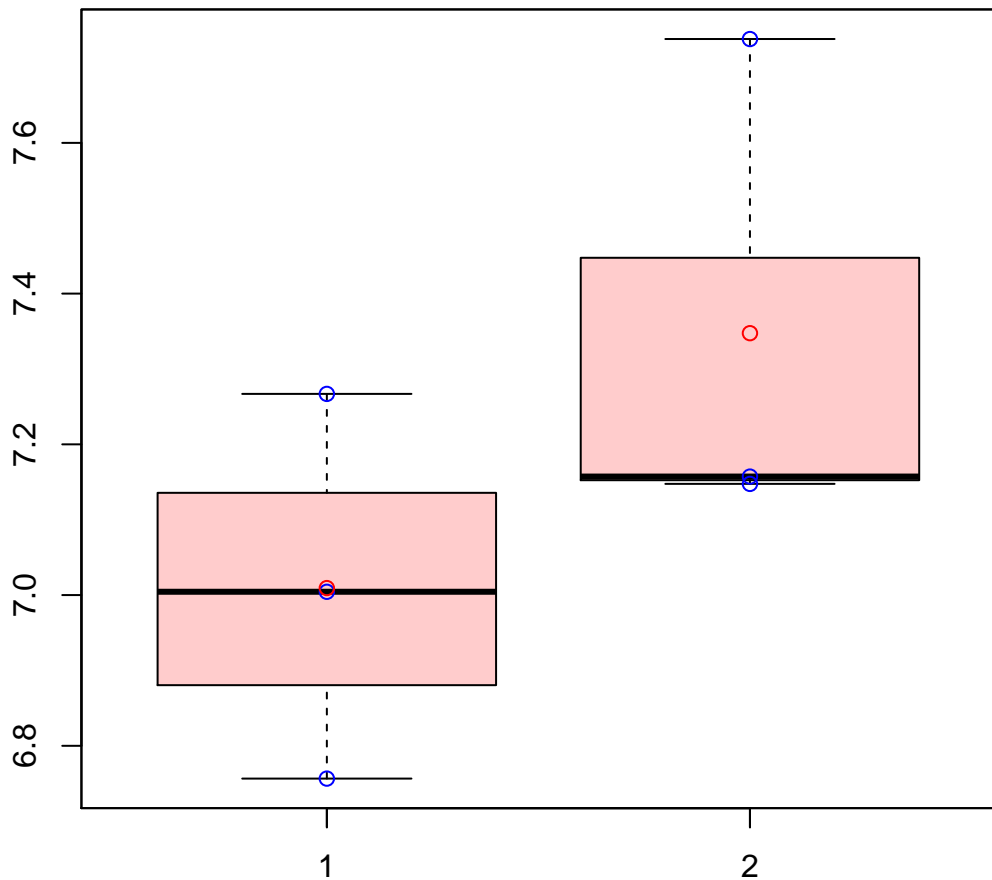
t-Test: p-value = 0.4

CL6450Contig1|CL6450Contig1



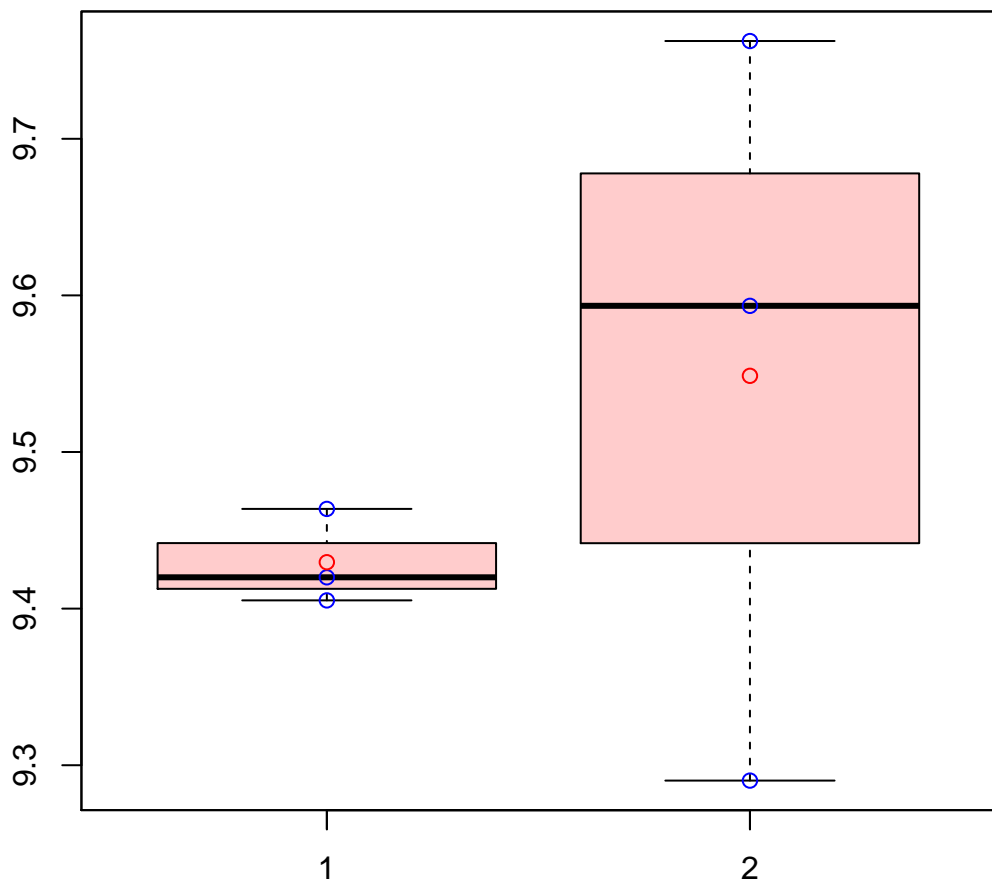
t-Test: p-value = 0.14

CL6459Contig1|CL6459Contig1



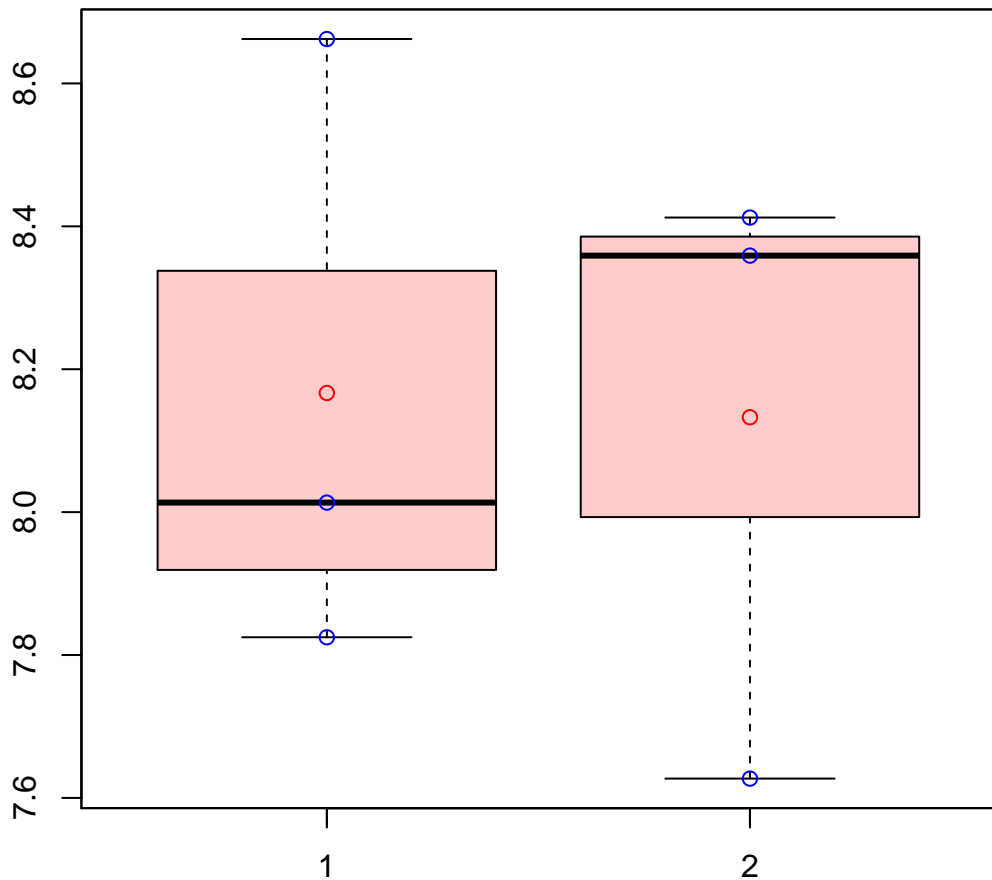
t-Test: p-value = 0.24

CL645Contig1|CL645Contig1



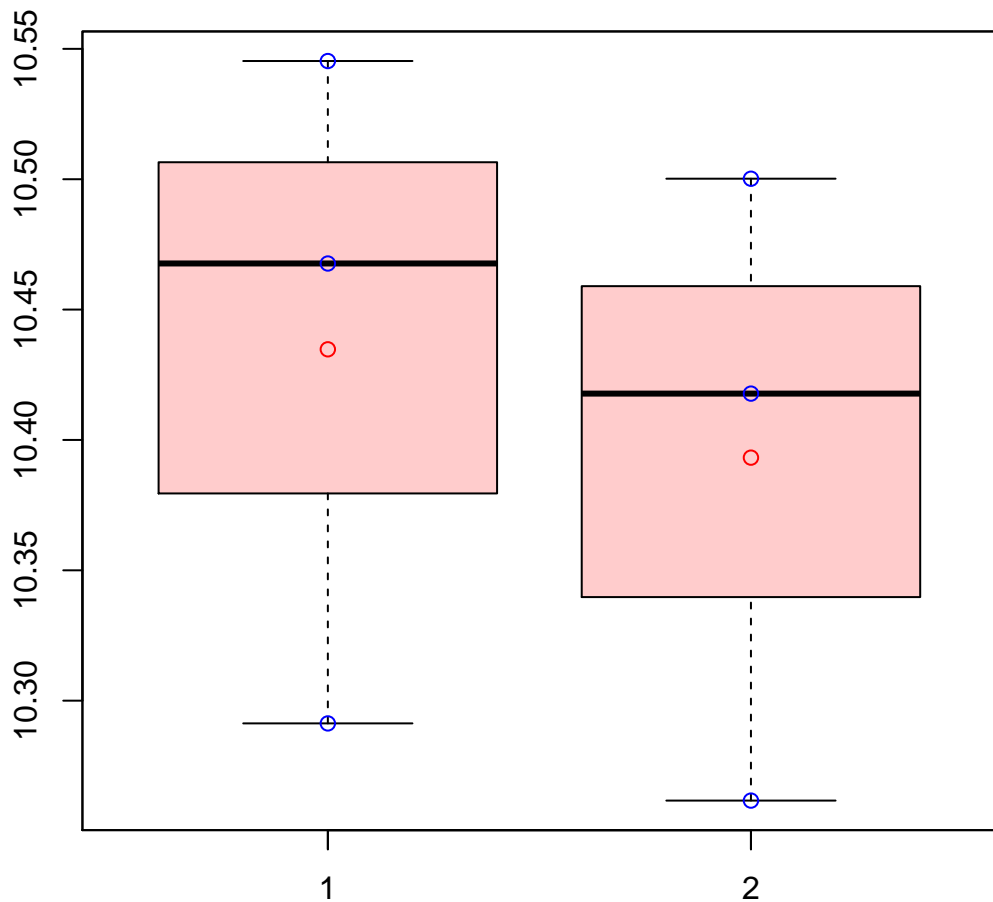
t-Test: p-value = 0.48

CL6460Contig1|CL6460Contig1



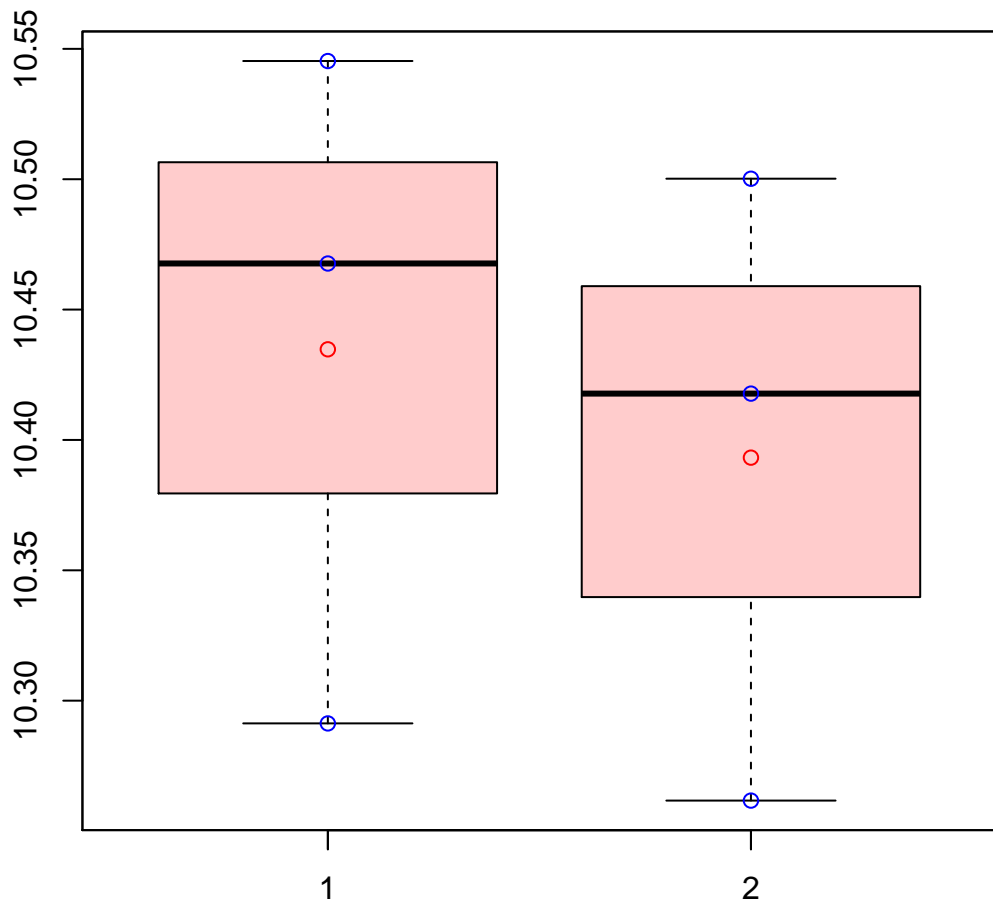
t-Test: p-value = 0.93

CL6468Contig1|CL6468Contig1



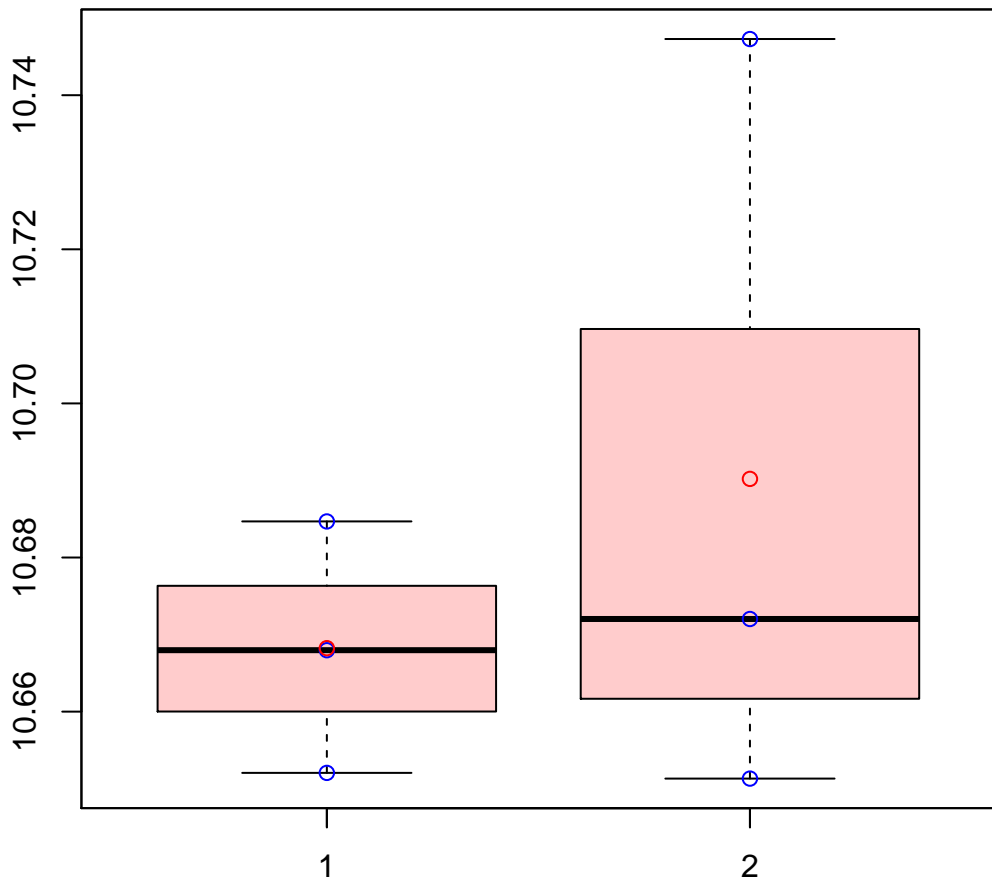
t-Test: p-value = 0.71

CL6468Contig2|CL6468Contig2



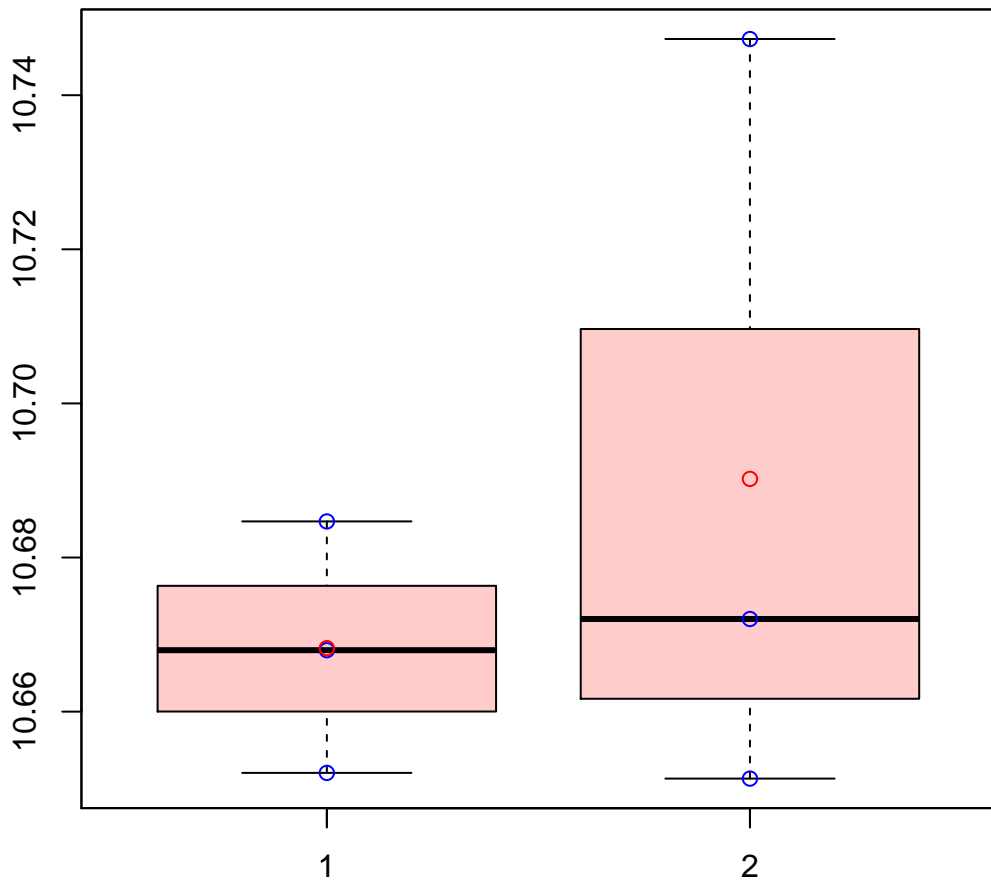
t-Test: p-value = 0.71

CL6470Contig1|CL6470Contig1



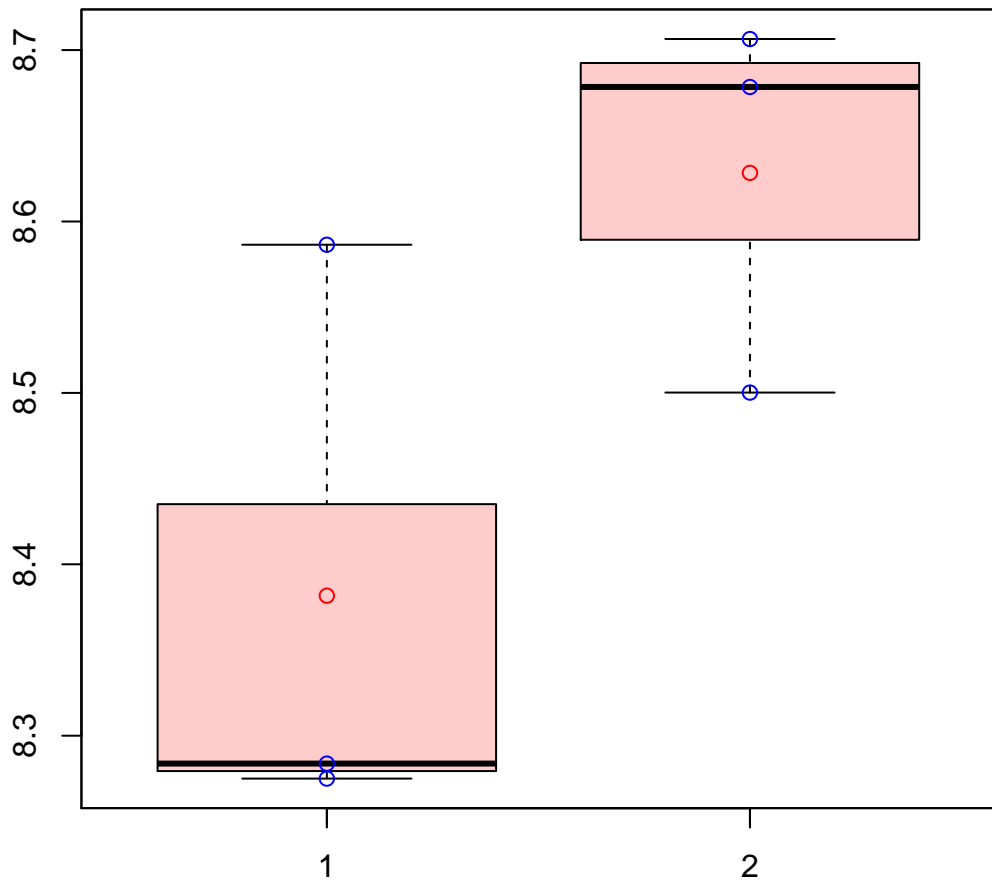
t-Test: p-value = 0.54

CL6470Contig4|CL6470Contig4



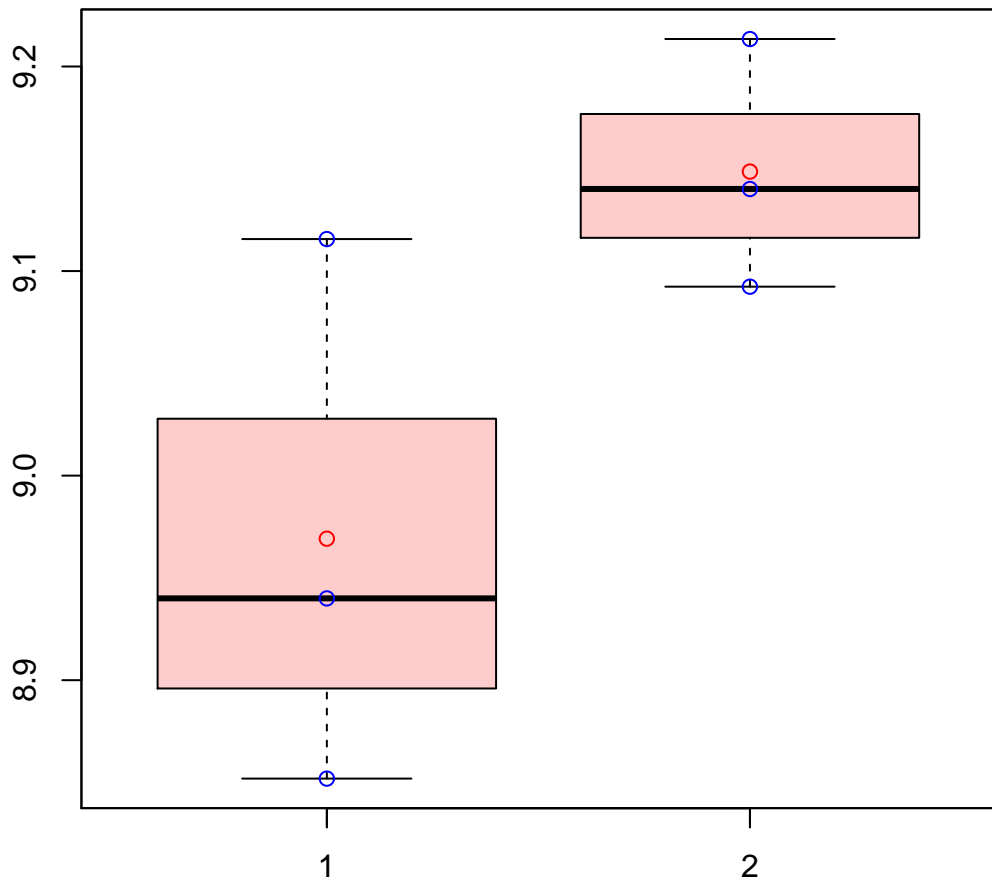
t-Test: p-value = 0.54

CL6471Contig2|CL6471Contig2



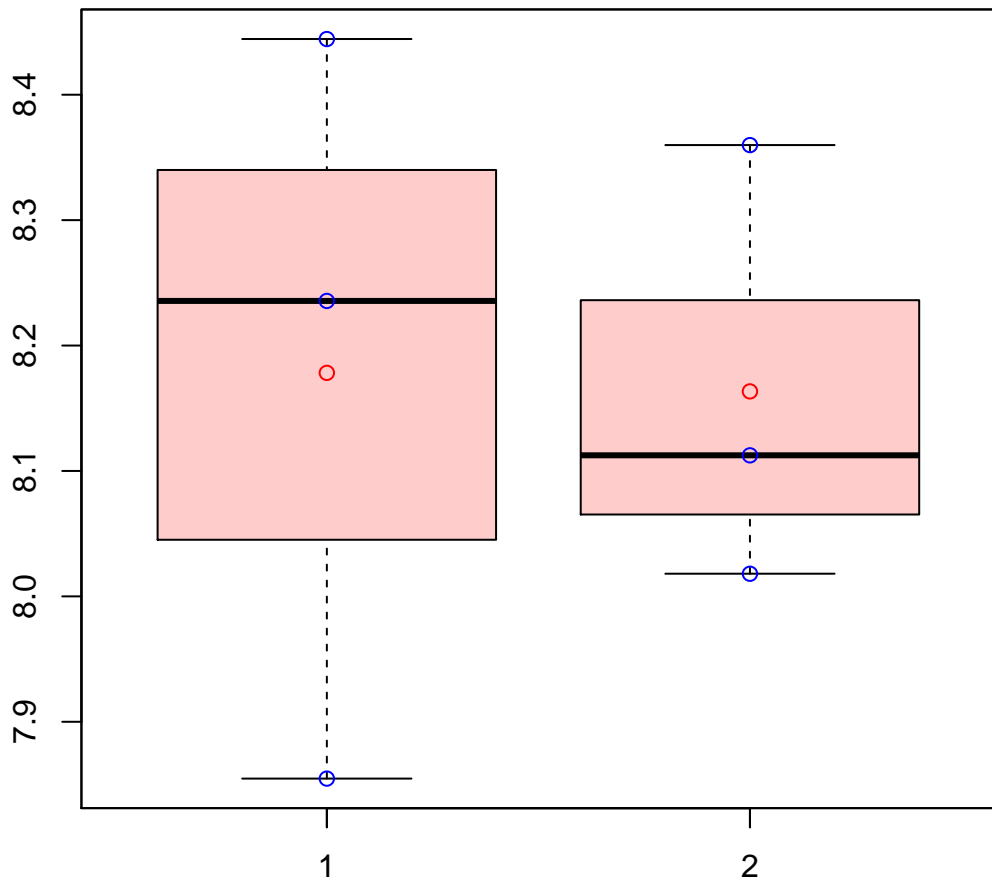
t-Test: p-value = 0.12

CL6476Contig3|CL6476Contig3



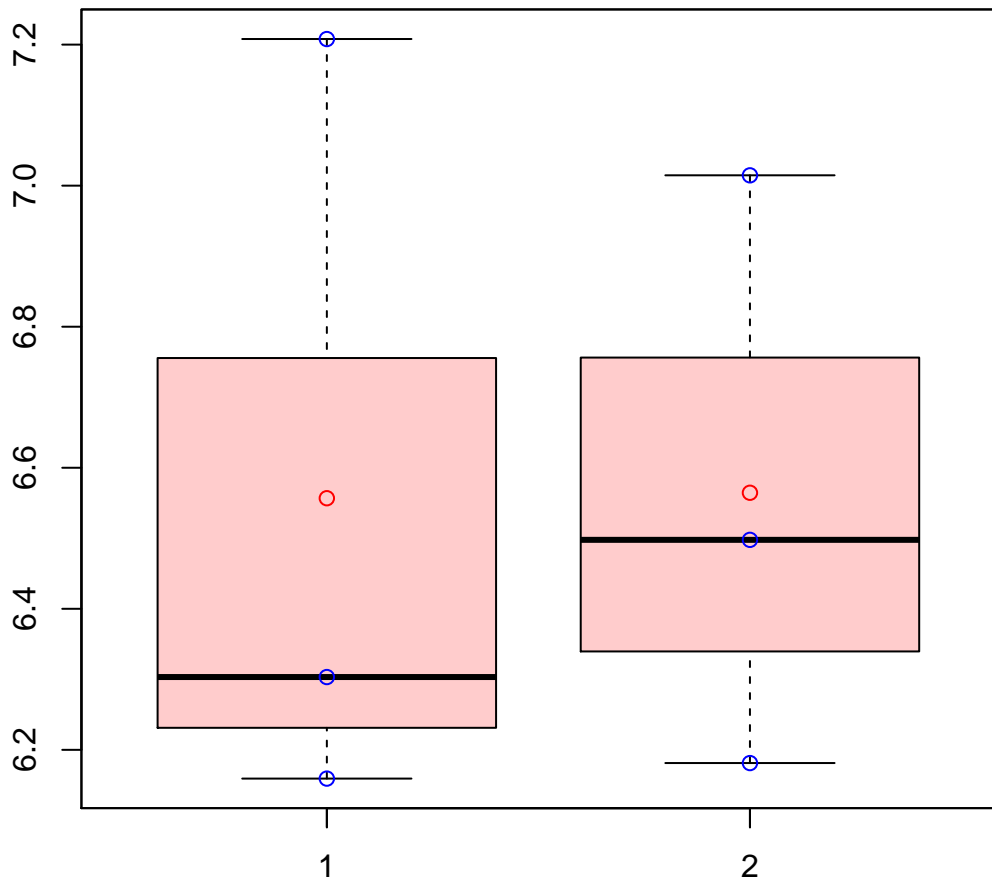
t-Test: p-value = 0.13

CL6481Contig1|CL6481Contig1



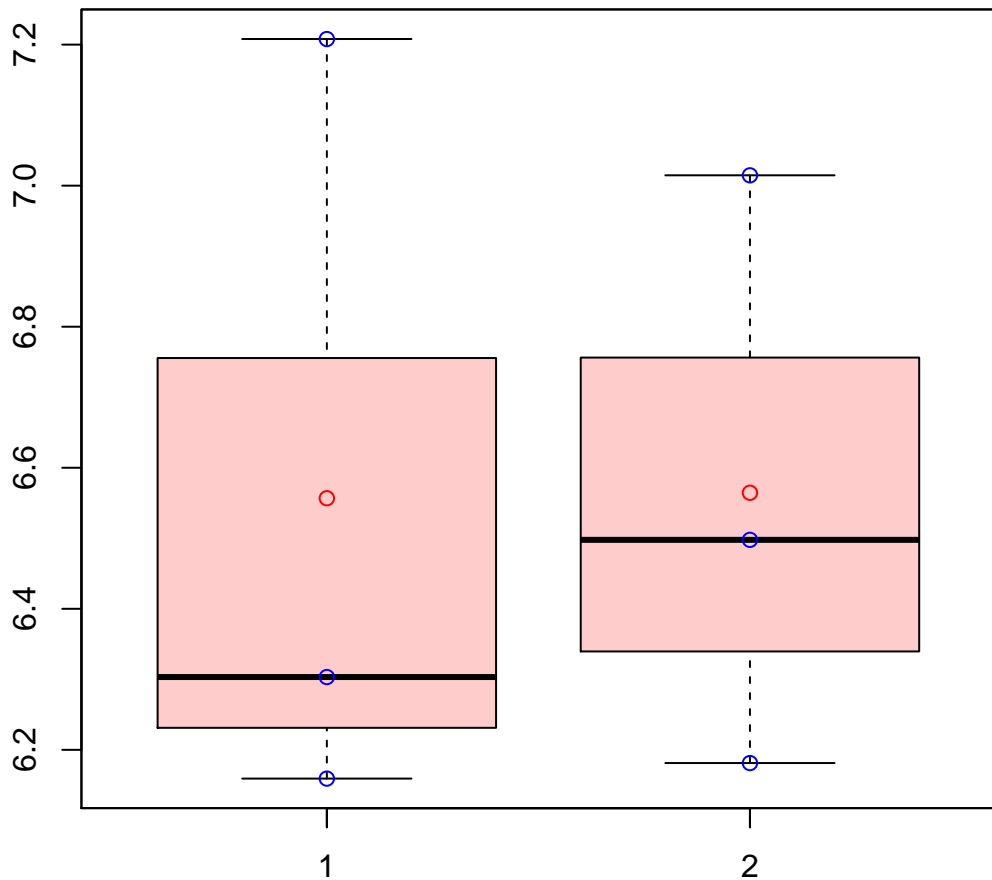
t-Test: p-value = 0.95

CL6481Contig3|CL6481Contig3



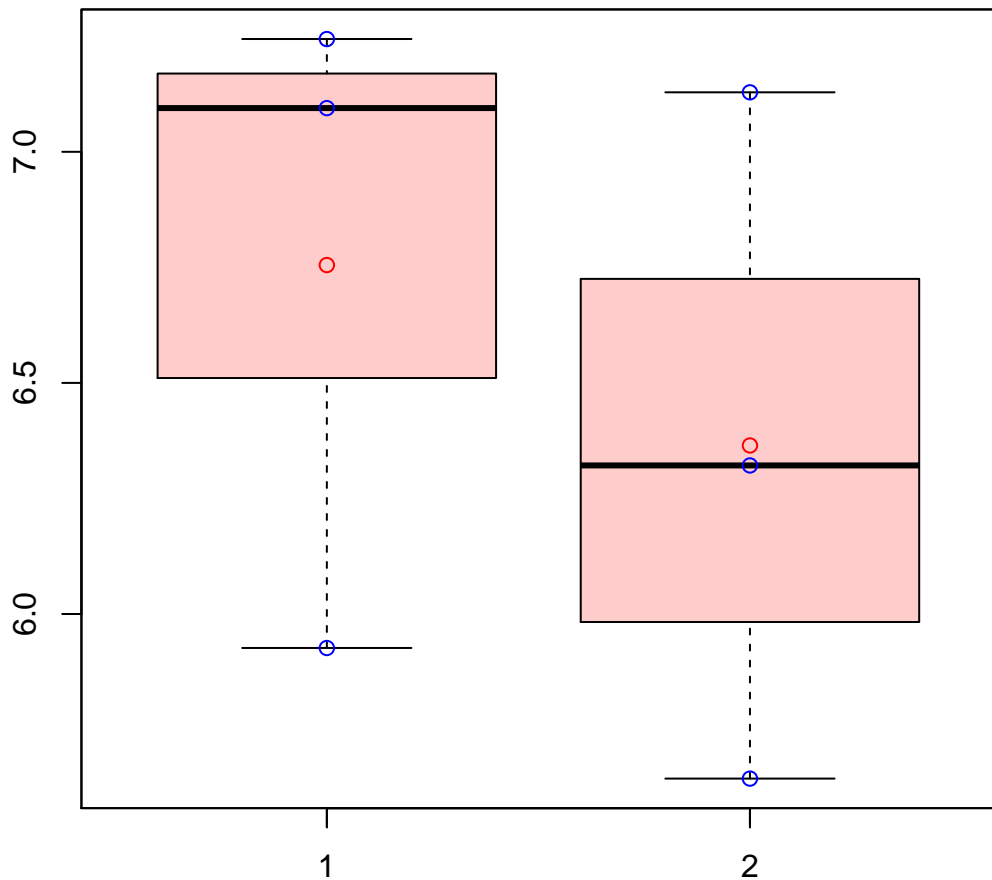
t-Test: p-value = 0.99

CL6481Contig4|CL6481Contig4



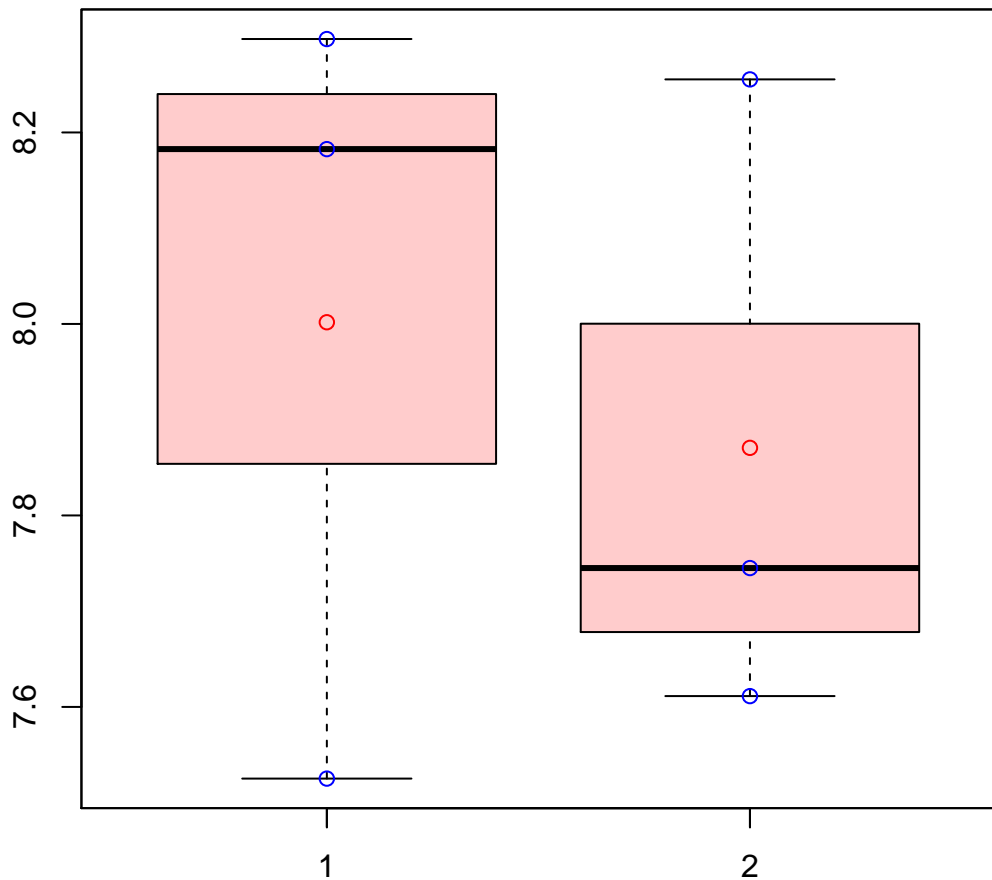
t-Test: p-value = 0.99

CL6483Contig3|CL6483Contig3



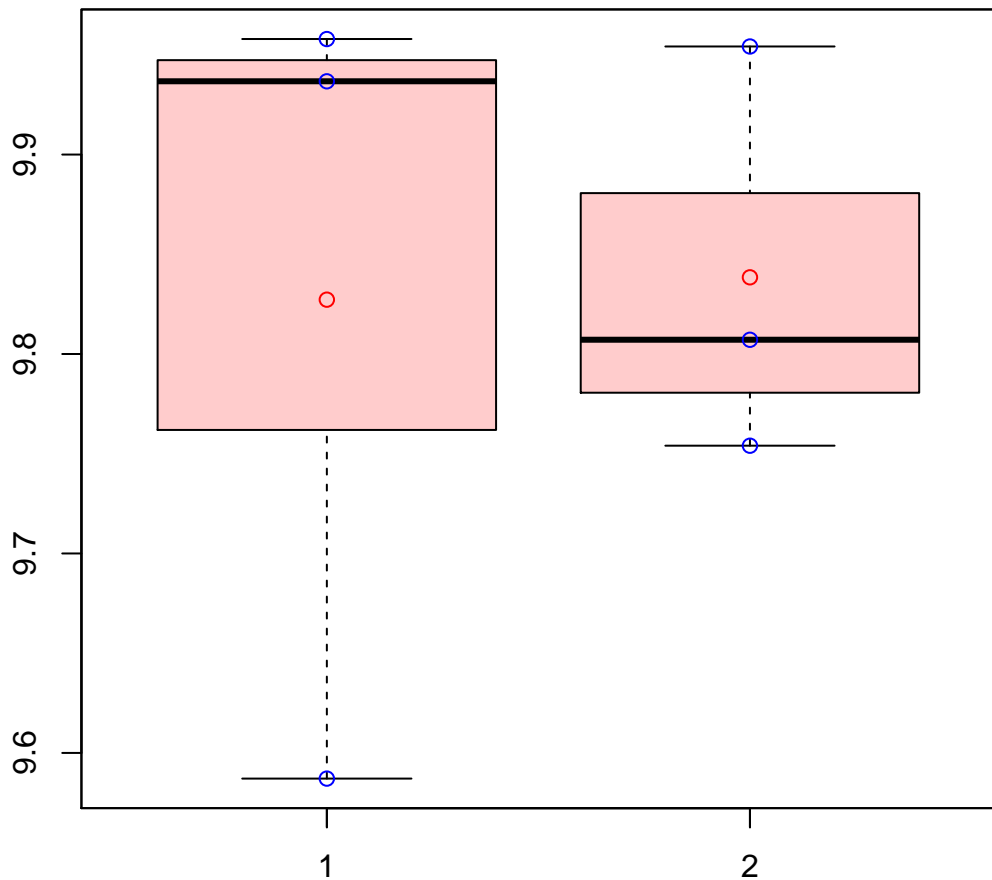
t-Test: p-value = 0.55

CL6491Contig4|CL6491Contig4



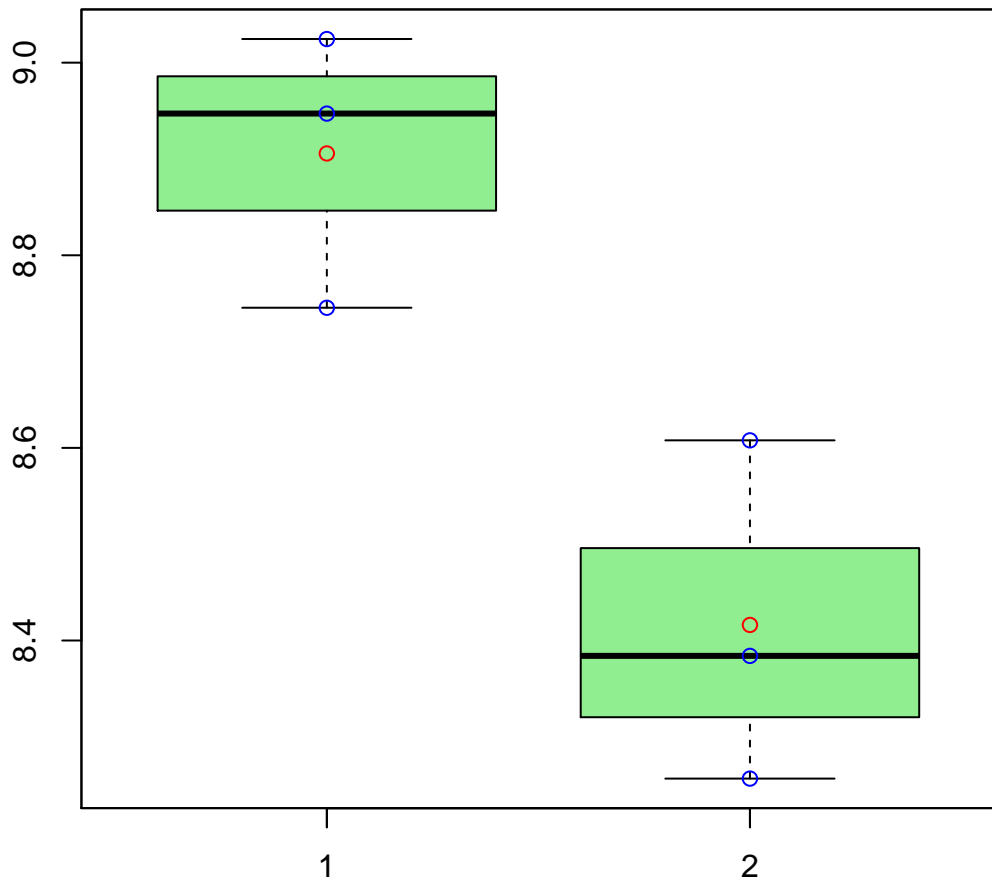
t-Test: p-value = 0.7

CL6492Contig1|CL6492Contig1



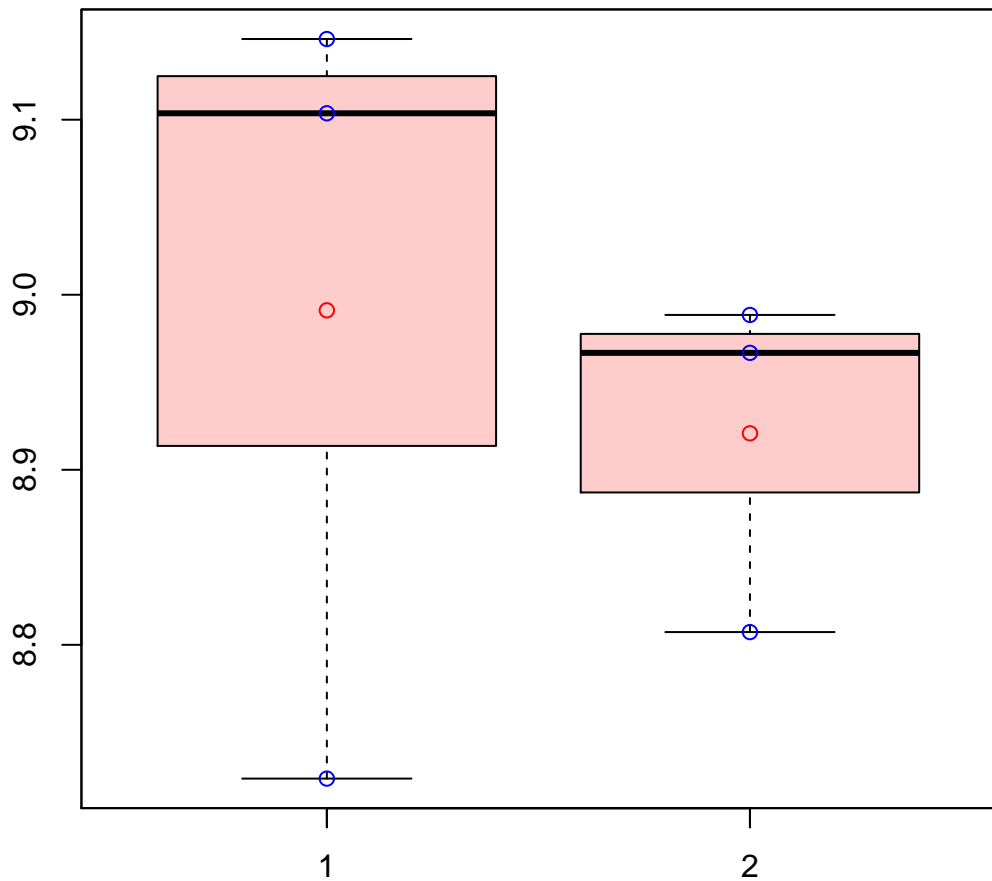
t-Test: p-value = 0.94

CL6495Contig2|CL6495Contig2



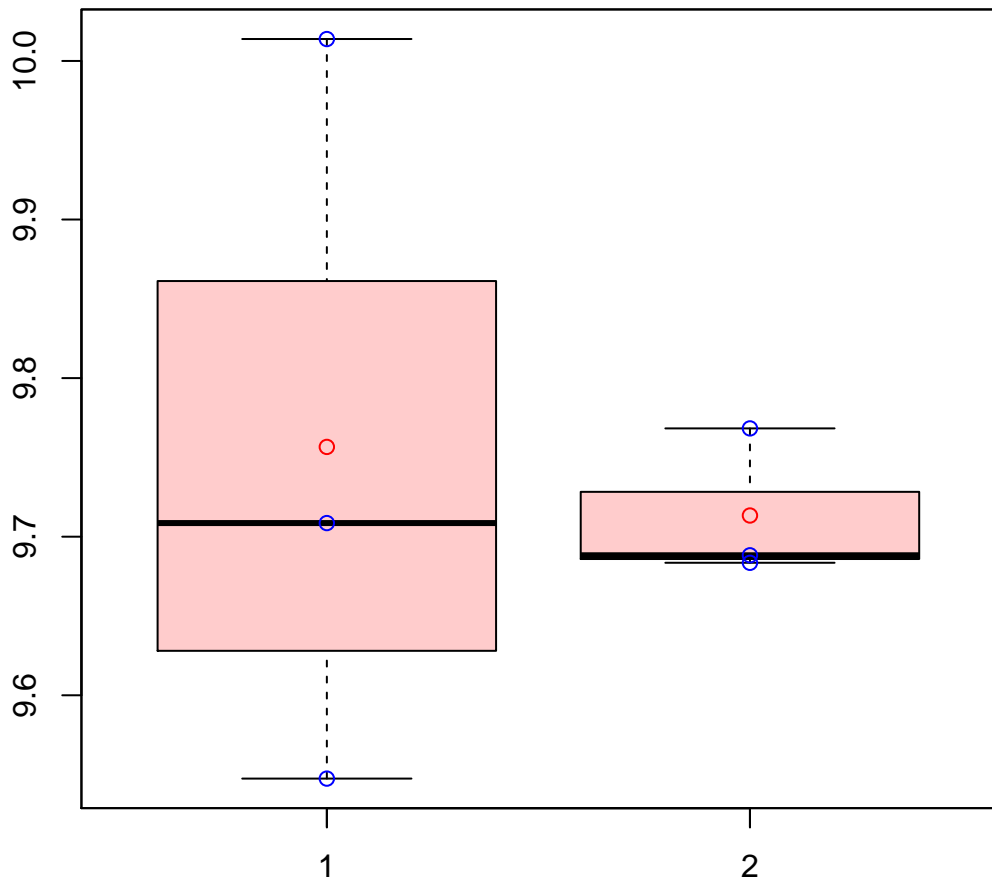
t-Test: p-value = 0.02

CL6504Contig2|CL6504Contig2



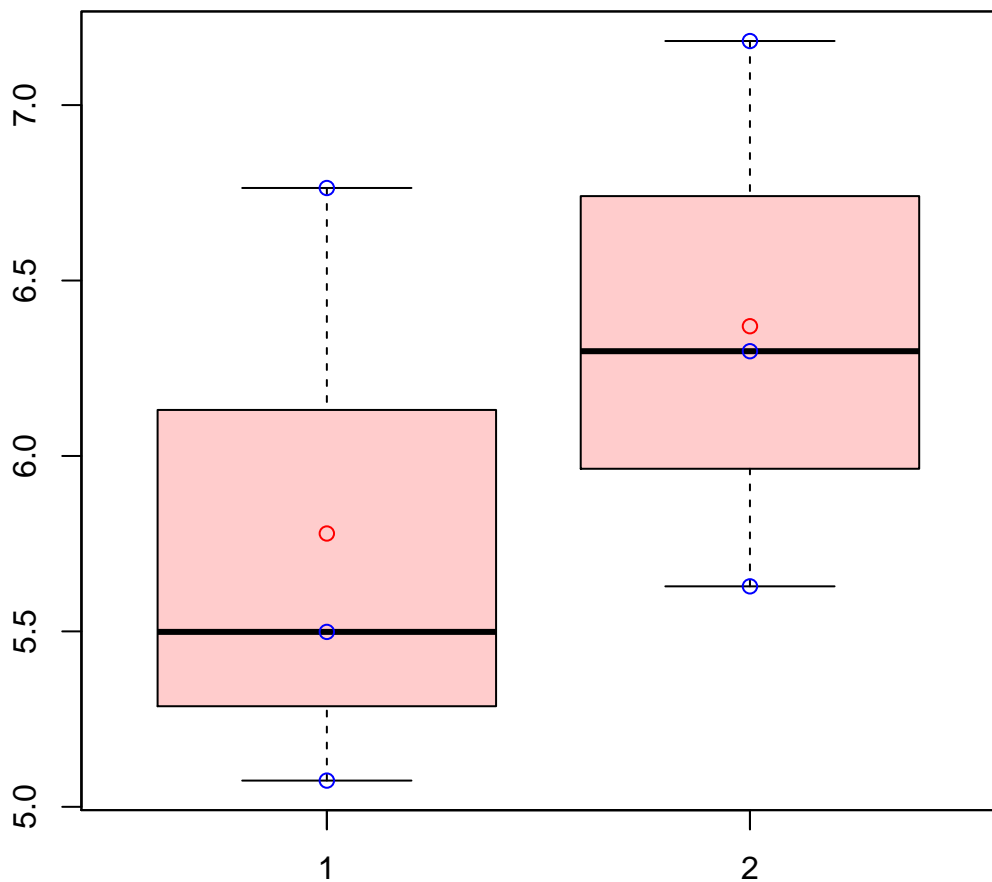
t-Test: p-value = 0.67

CL6509Contig1|CL6509Contig1



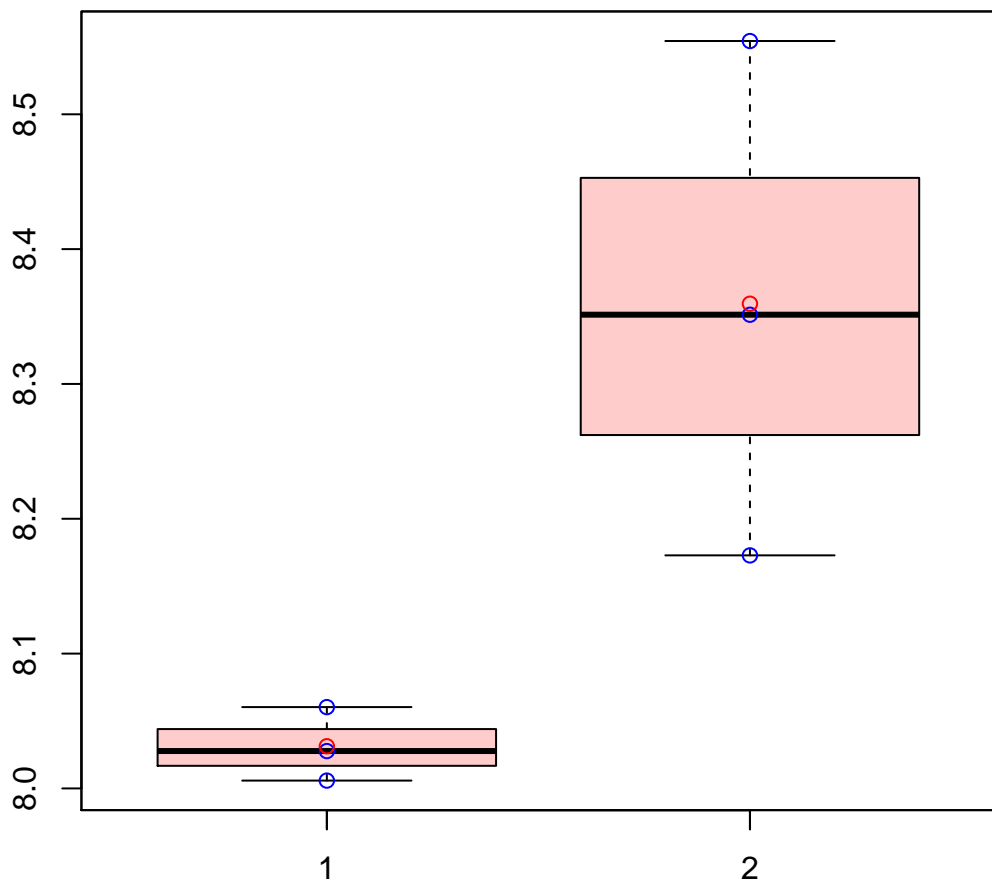
t-Test: p-value = 0.78

CL650Contig12|CL650Contig12



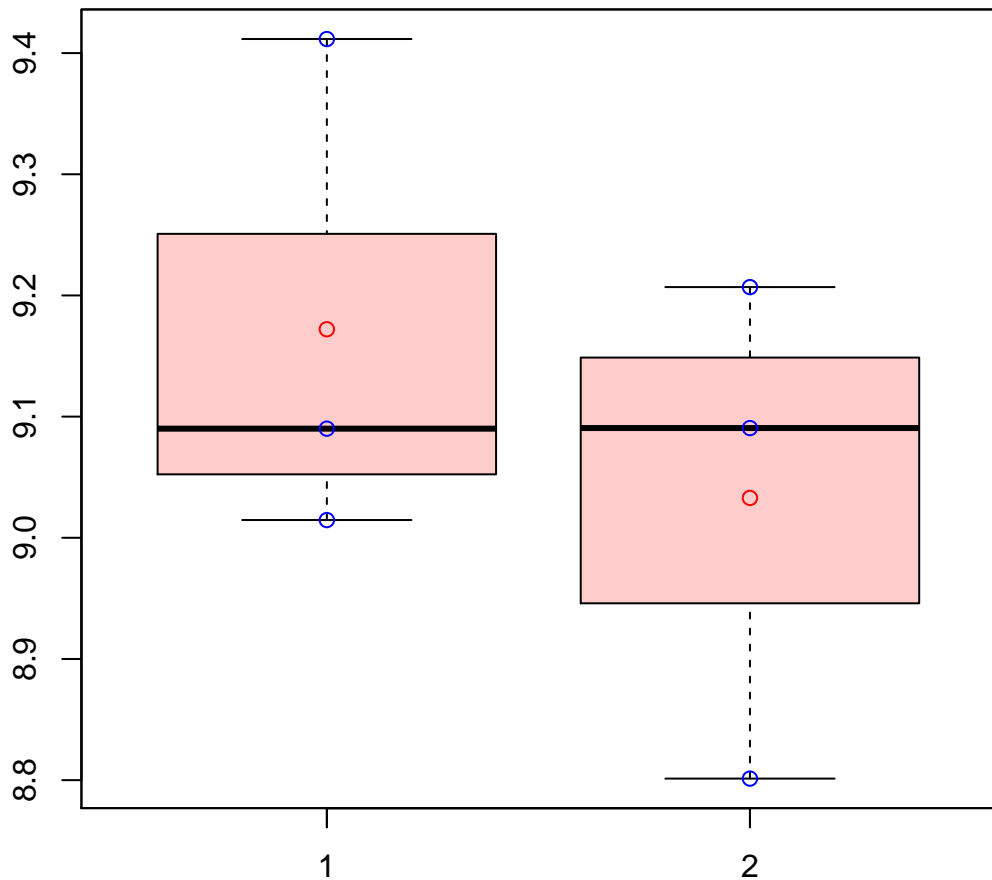
t-Test: p-value = 0.43

CL6510Contig2|CL6510Contig2



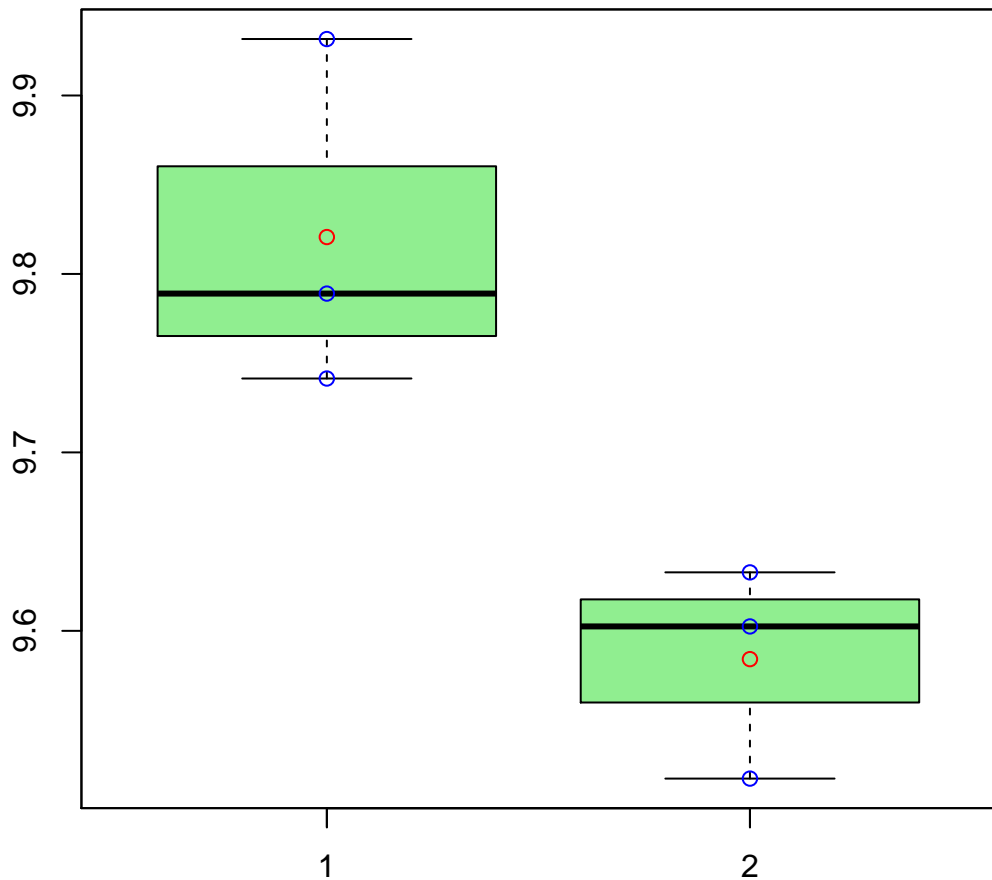
t-Test: p-value = 0.09

CL6511Contig1|CL6511Contig1



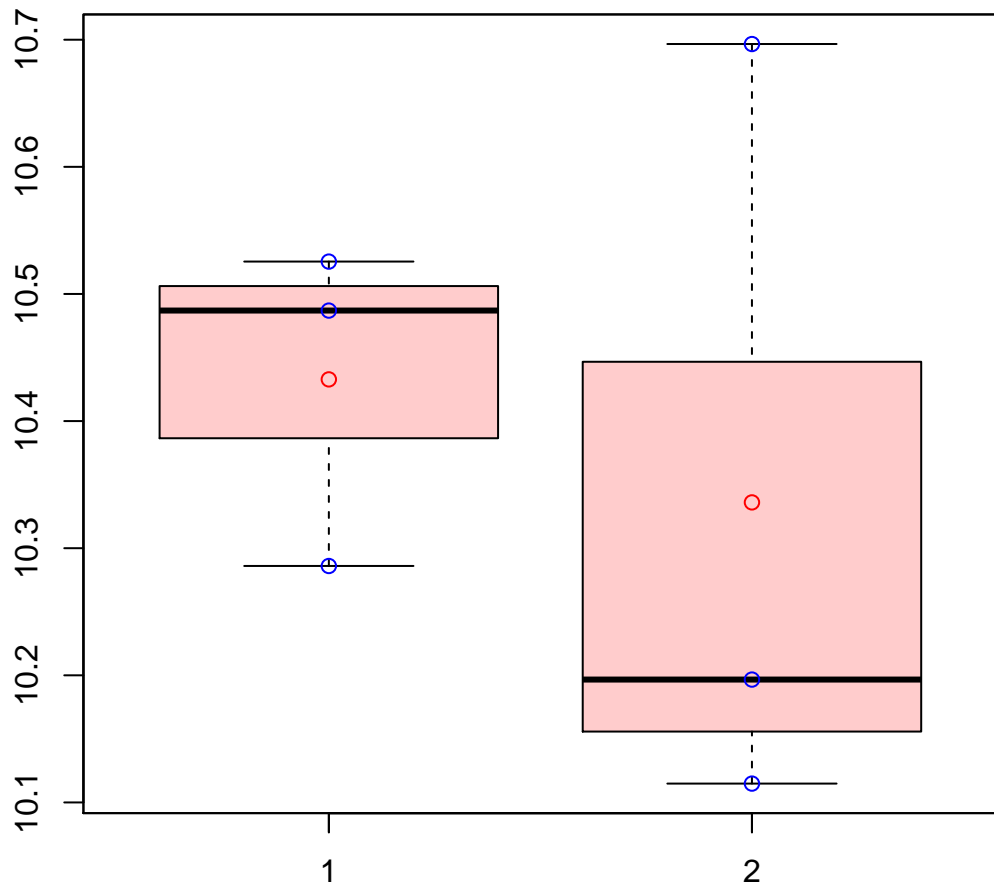
t-Test: p-value = 0.46

CL6511Contig2|CL6511Contig2



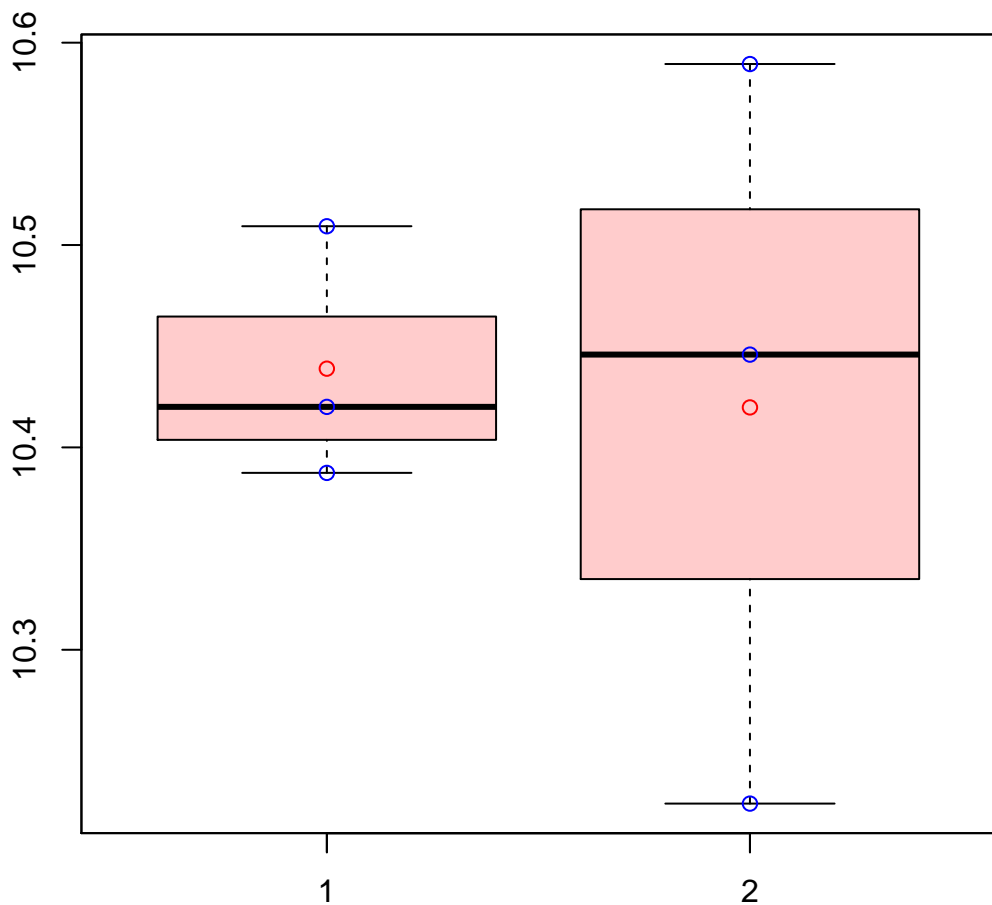
t-Test: p-value = 0.03

CL6512Contig2|CL6512Contig2



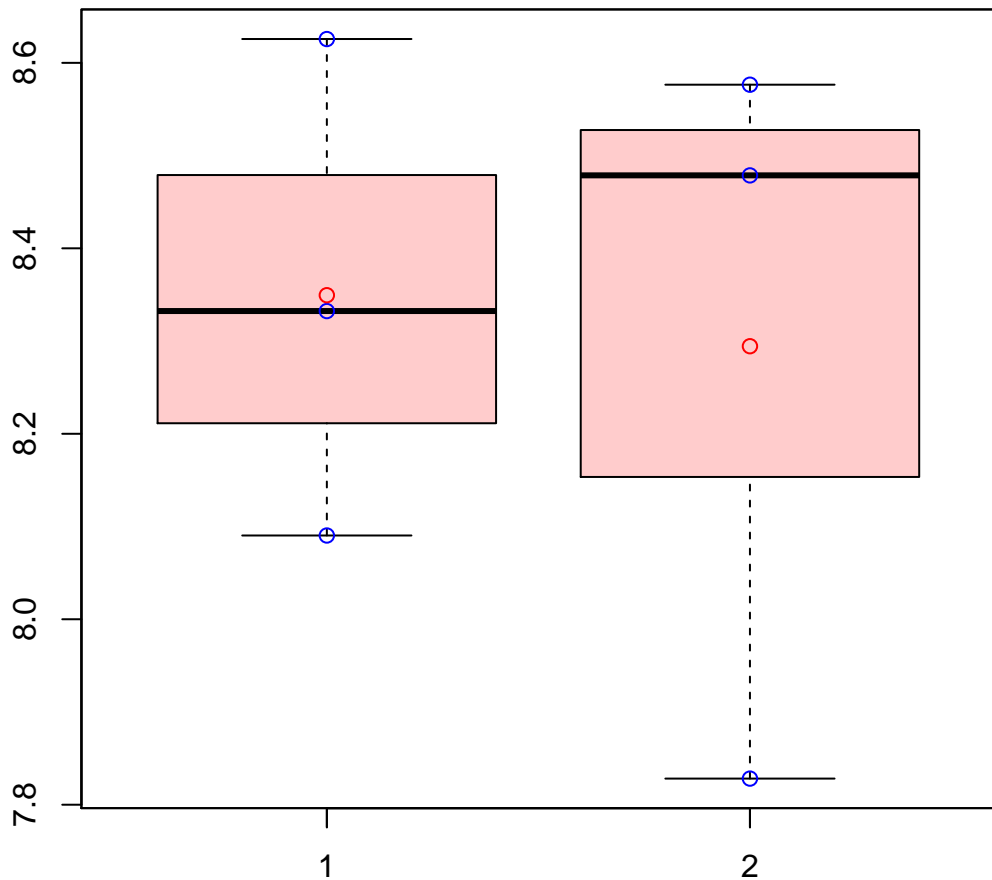
t-Test: p-value = 0.66

CL6513Contig1|CL6513Contig1



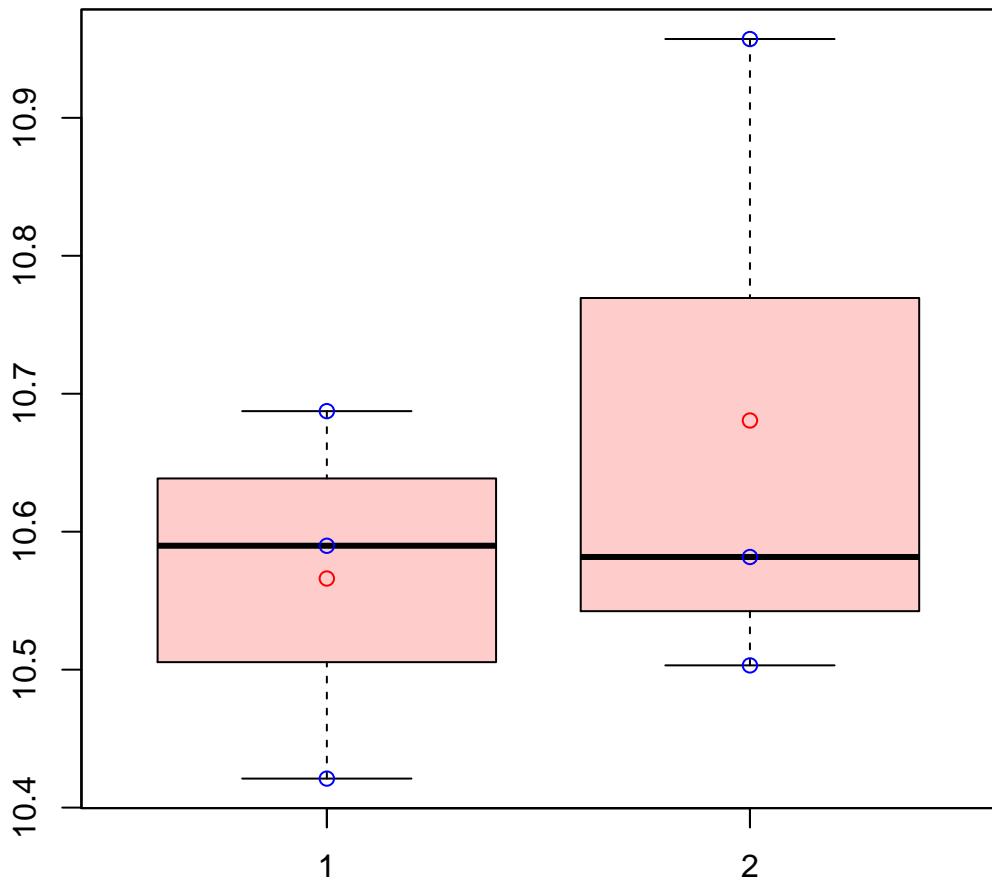
t-Test: p-value = 0.88

CL6513Contig2|CL6513Contig2



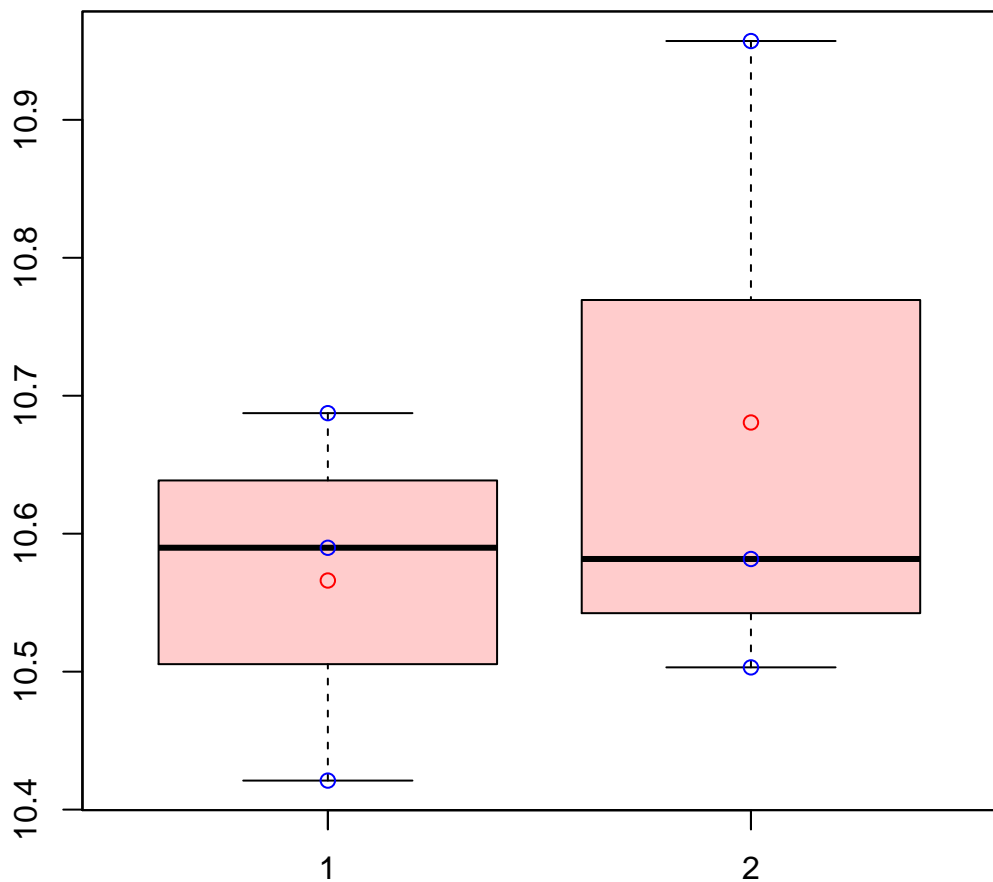
t-Test: p-value = 0.86

CL6517Contig1|CL6517Contig1



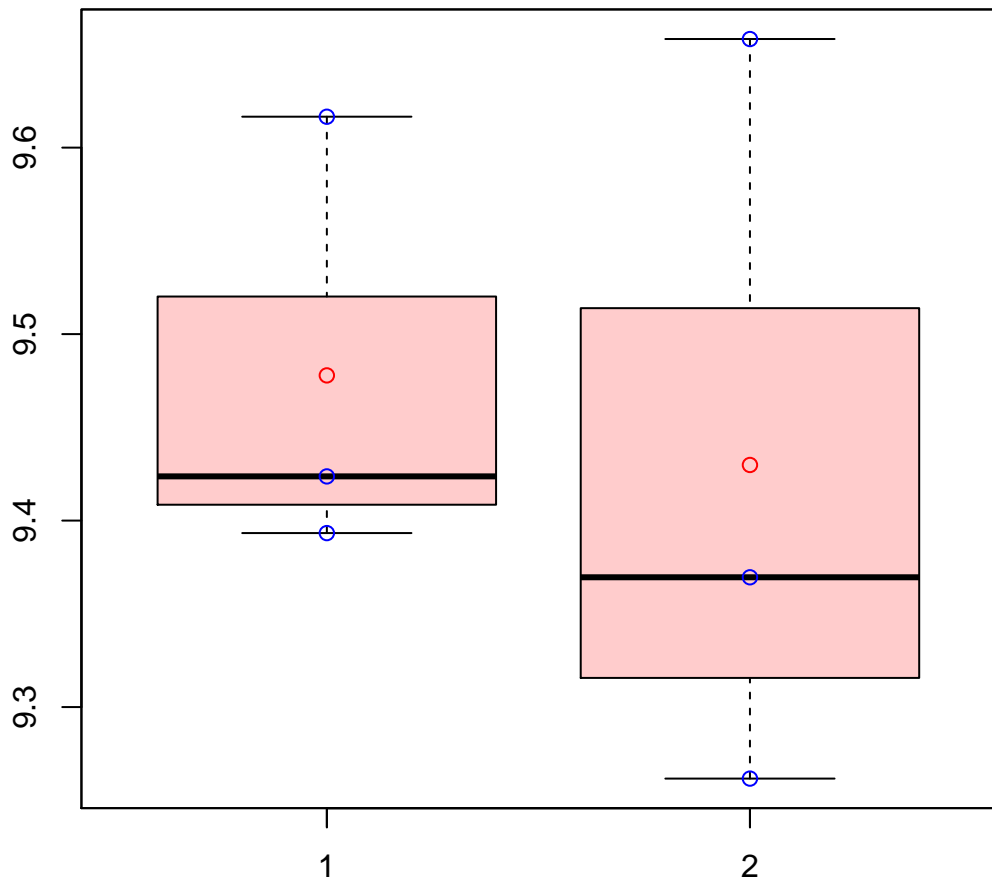
t-Test: p-value = 0.52

CL6517Contig3|CL6517Contig3



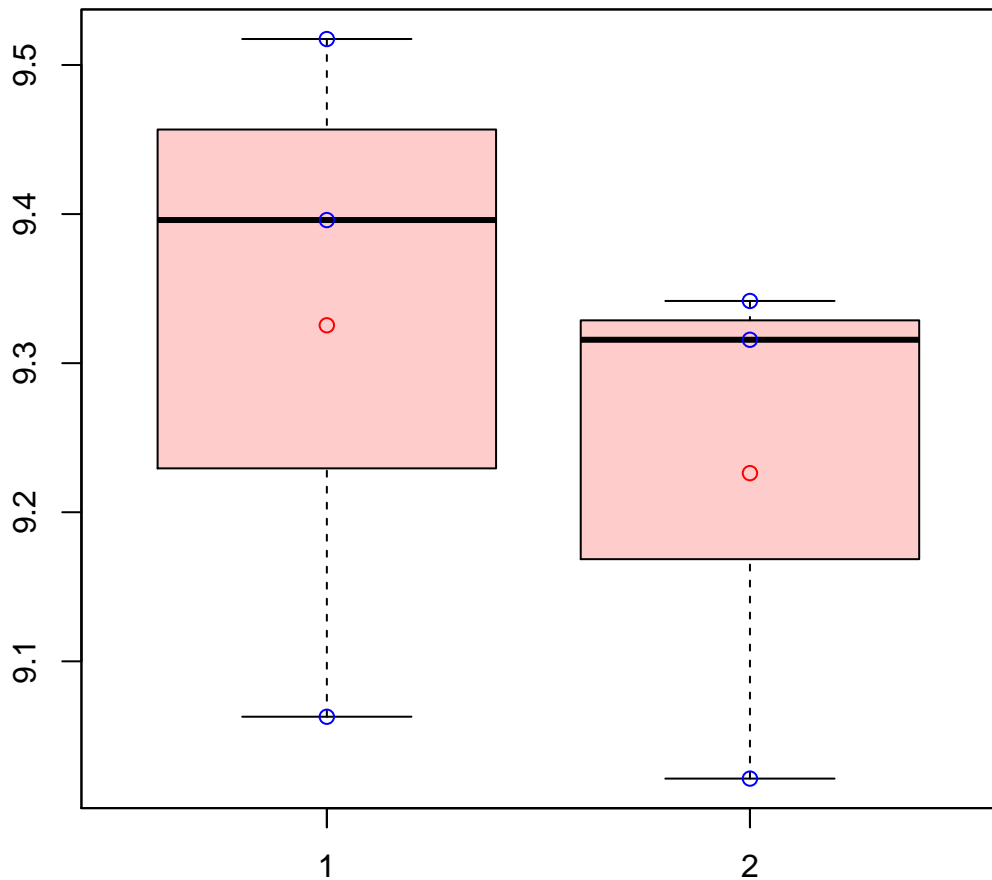
t-Test: p-value = 0.52

CL6520Contig1|CL6520Contig1



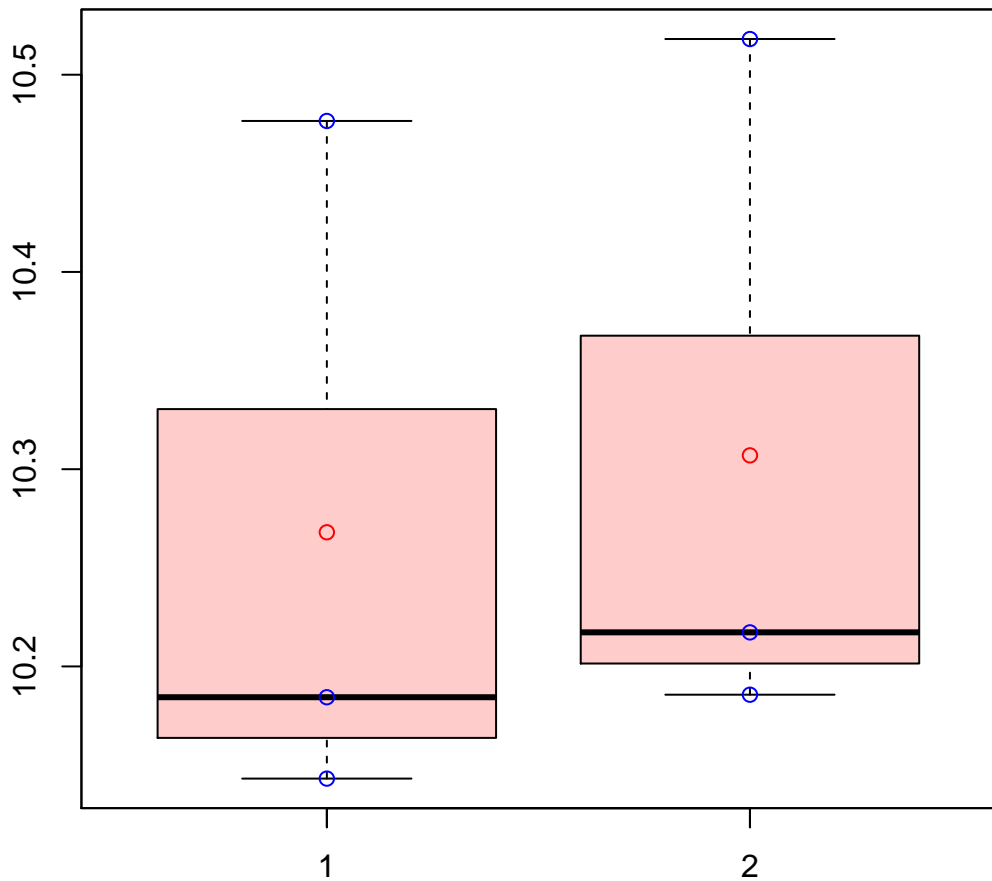
t-Test: p-value = 0.75

CL6522Contig1|CL6522Contig1



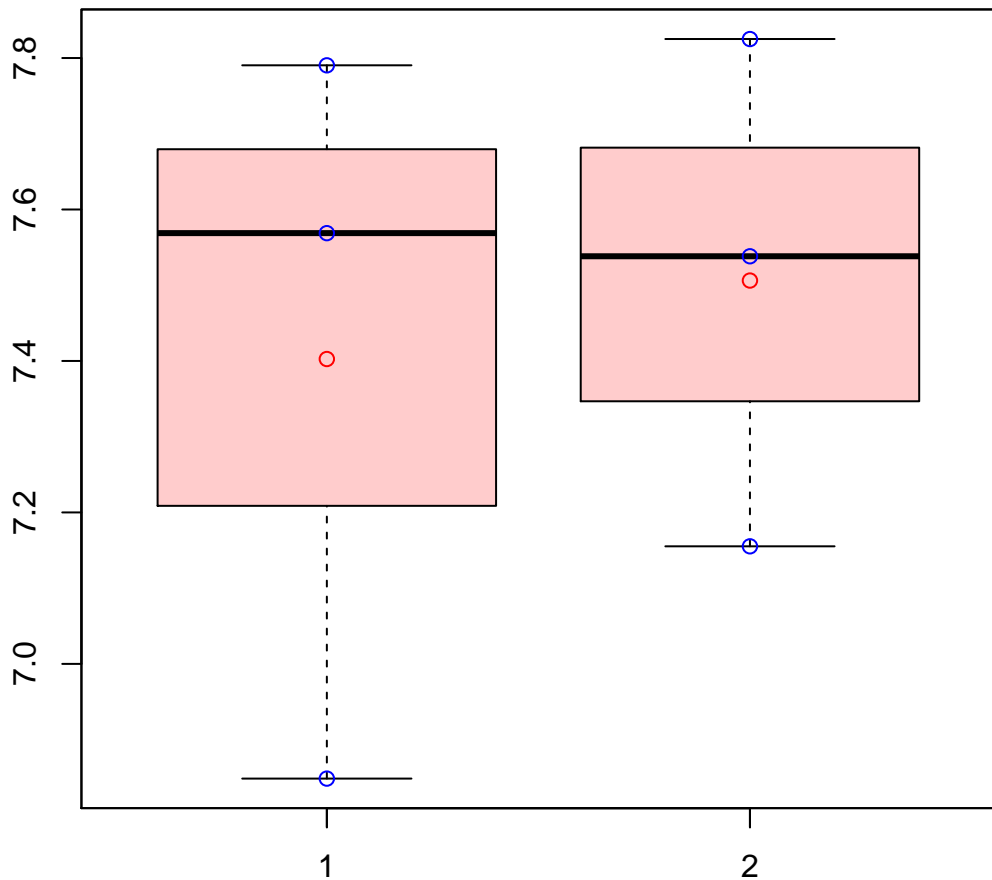
t-Test: p-value = 0.59

CL6522Contig2|CL6522Contig2



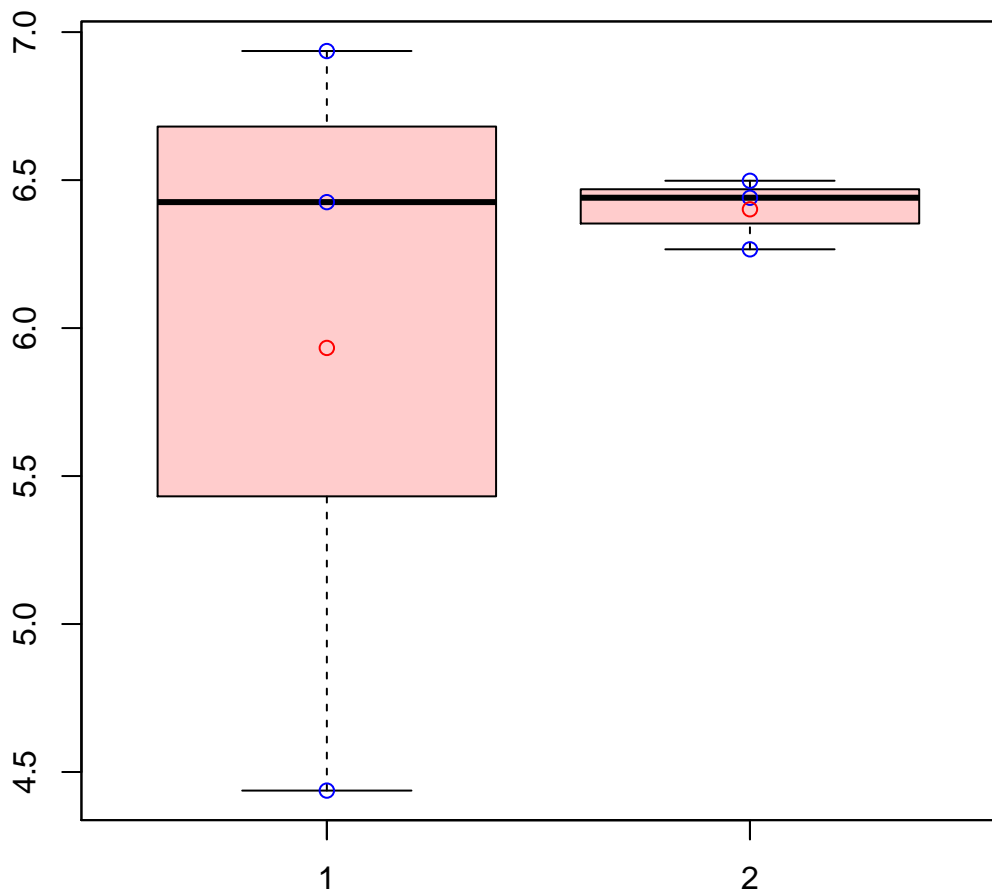
t-Test: p-value = 0.81

CL6525Contig1|CL6525Contig1



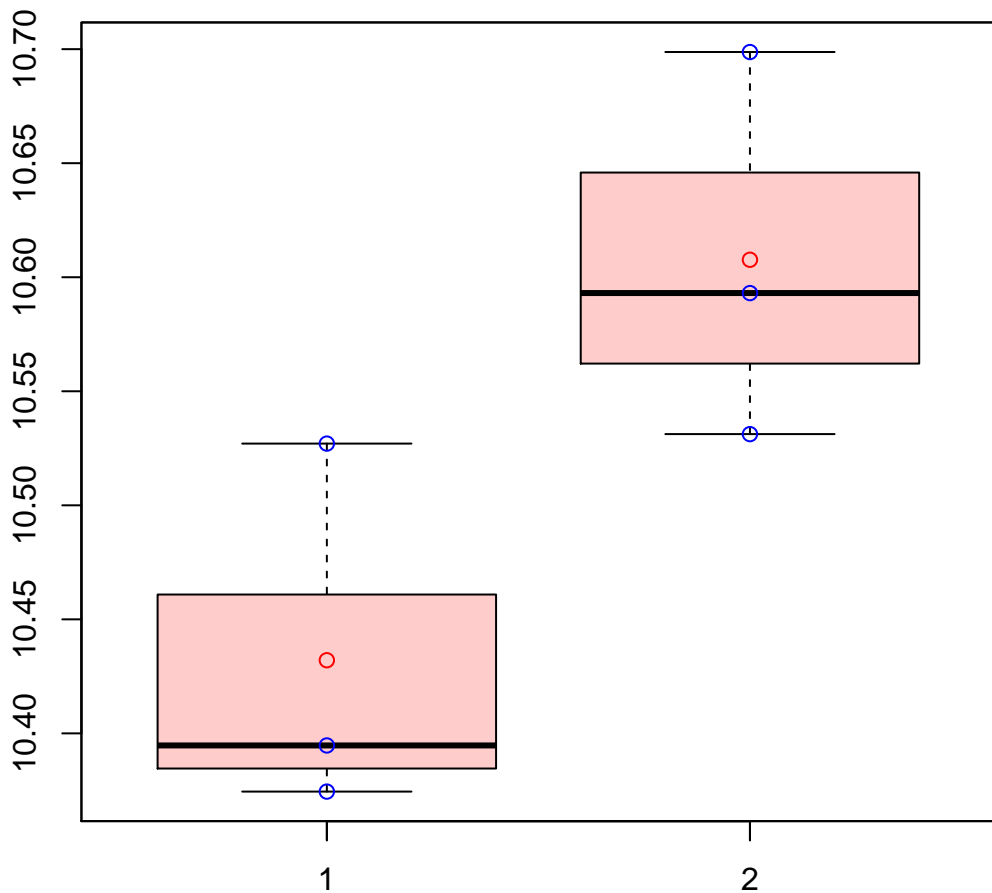
t-Test: p-value = 0.78

CL652Contig3|CL652Contig3



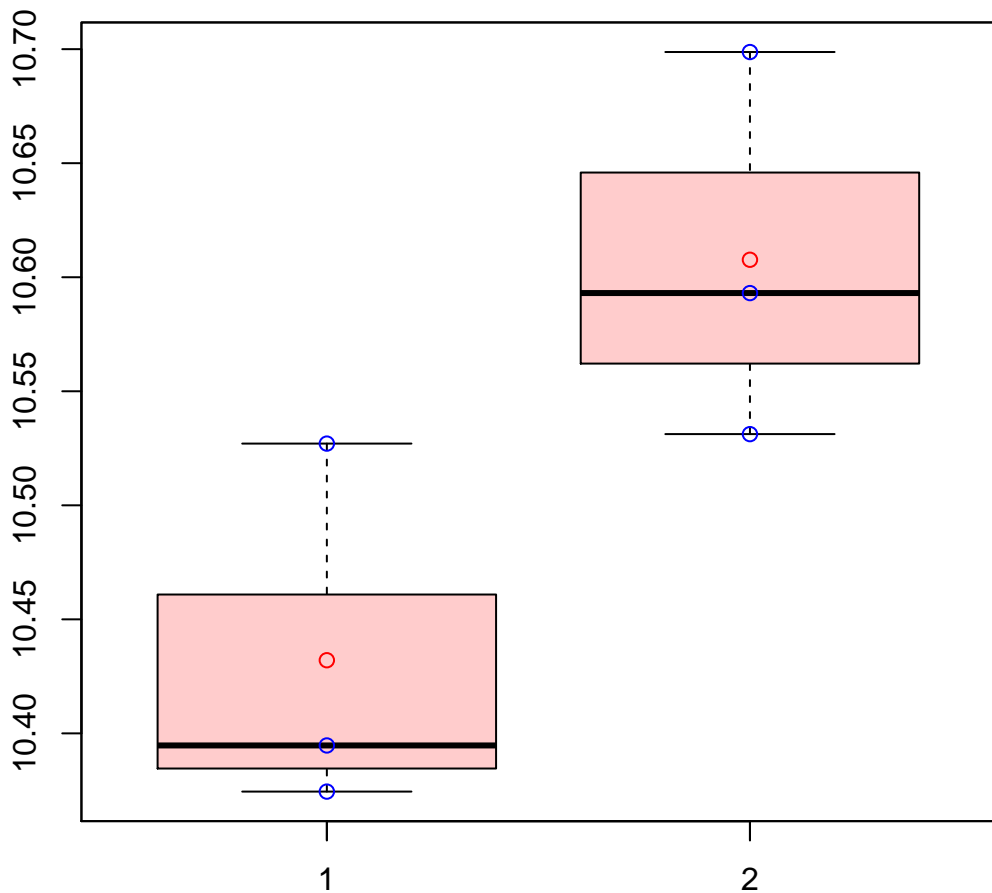
t-Test: p-value = 0.6

CL6530Contig1|CL6530Contig1



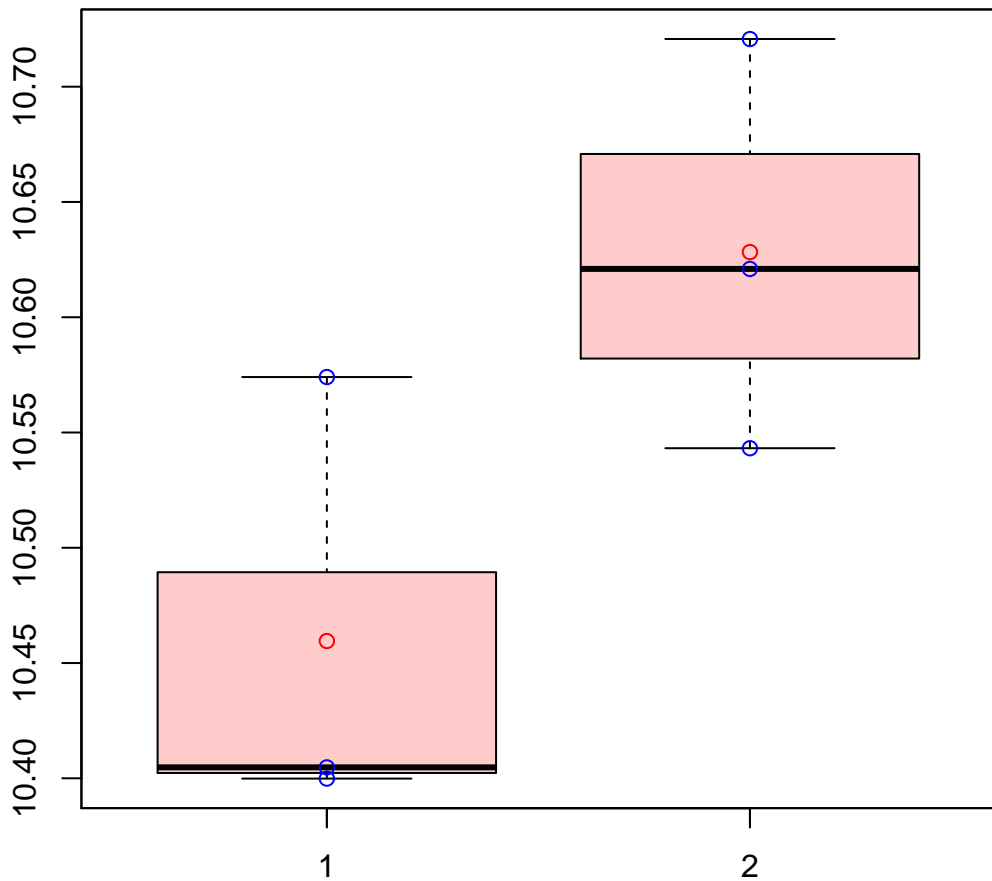
t-Test: p-value = 0.06

CL6530Contig2|CL6530Contig2



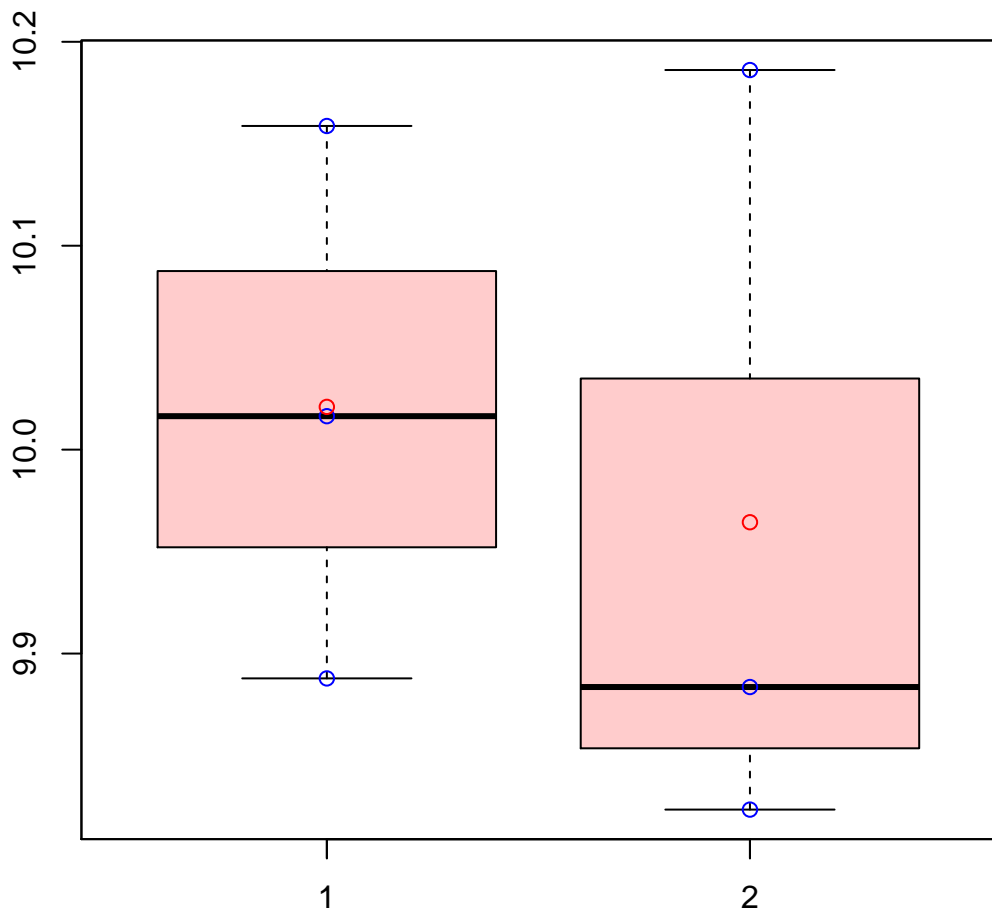
t-Test: p-value = 0.06

CL6530Contig3|CL6530Contig3



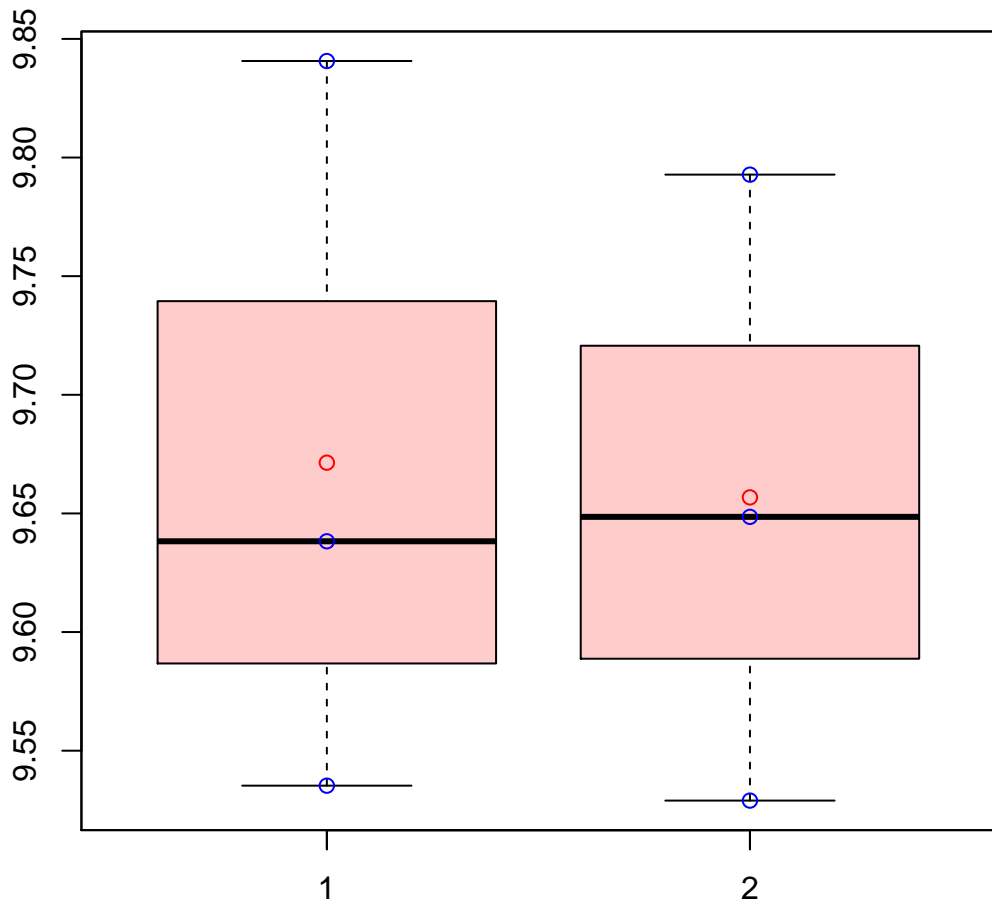
t-Test: p-value = 0.09

CL6532Contig2|CL6532Contig2



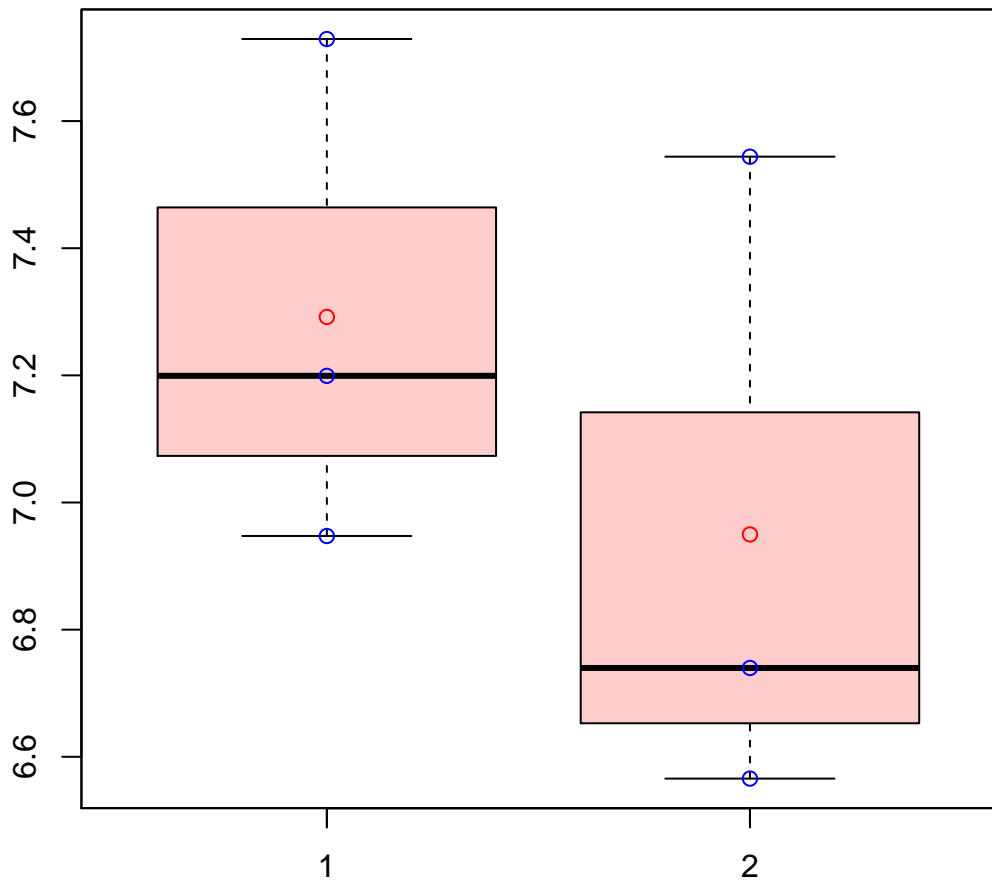
t-Test: p-value = 0.7

CL6535Contig2|CL6535Contig2



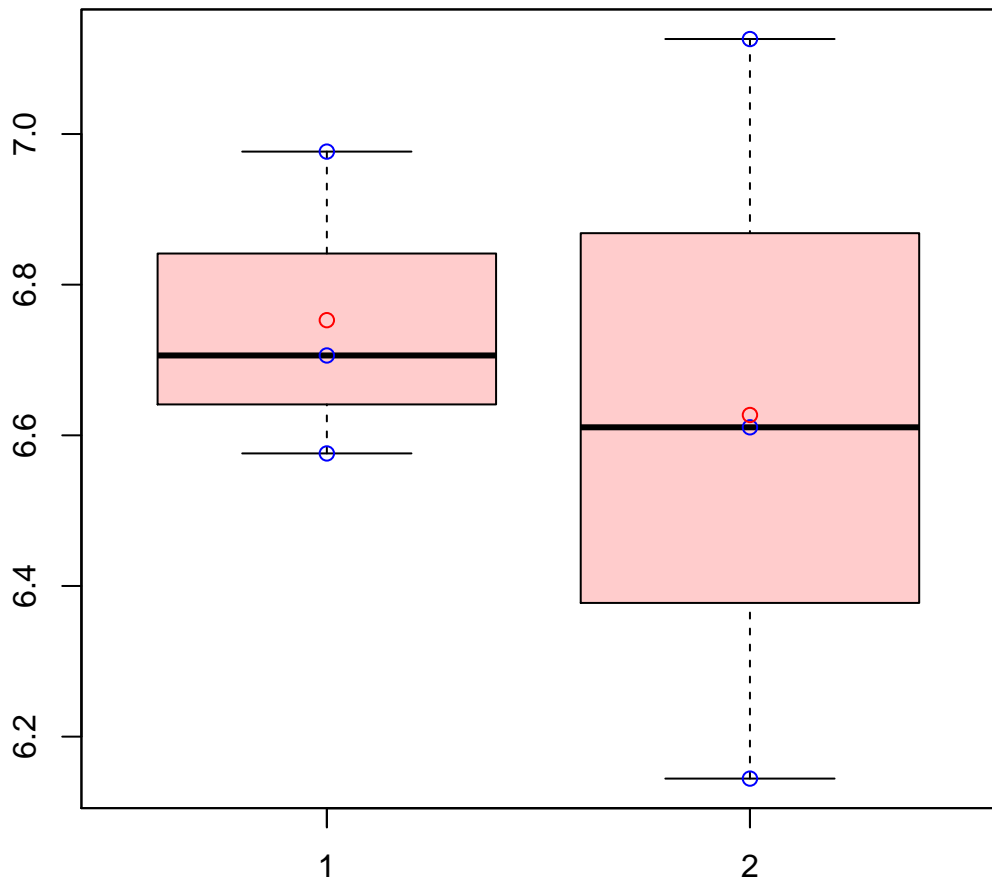
t-Test: p-value = 0.91

CL6539Contig1|CL6539Contig1



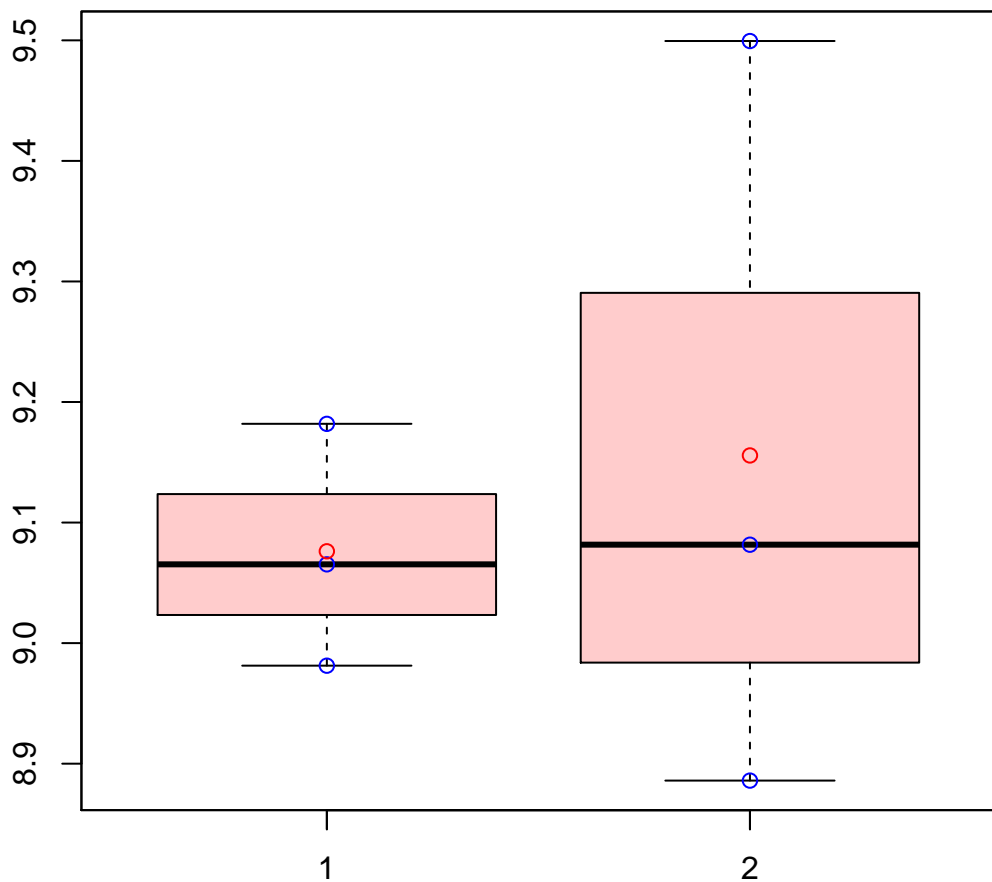
t-Test: p-value = 0.42

CL653Contig2|CL653Contig2



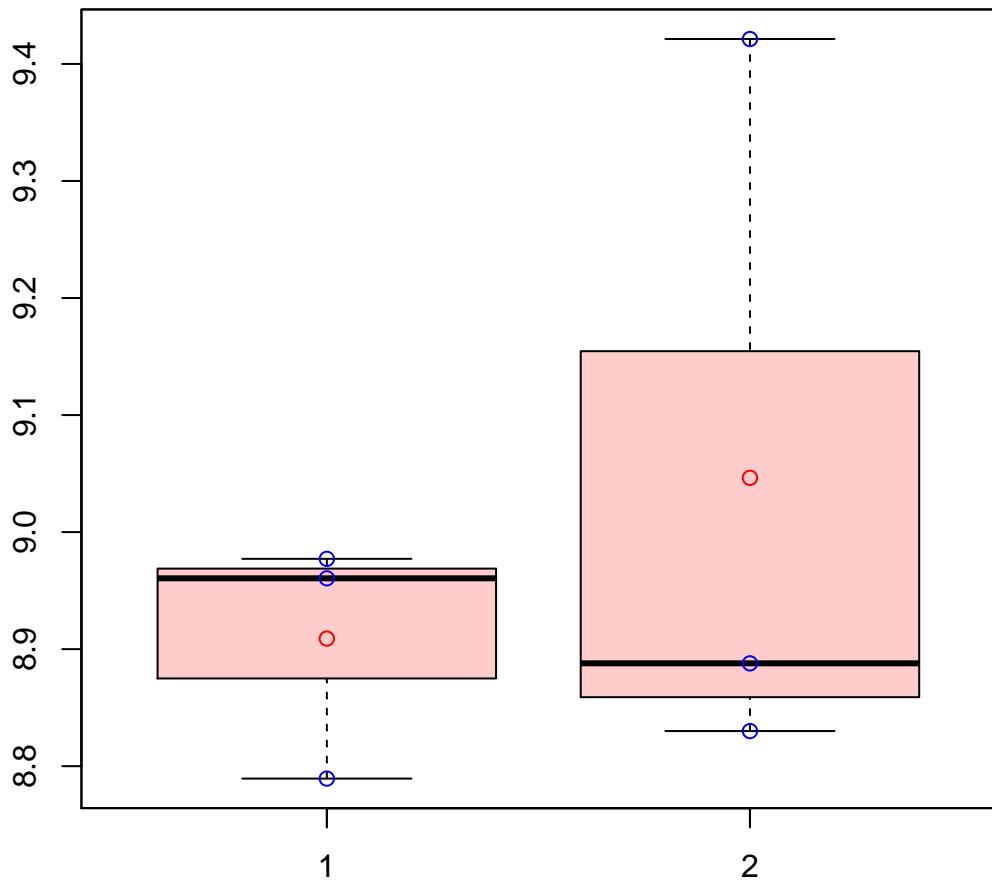
t-Test: p-value = 0.71

CL653Contig3|CL653Contig3



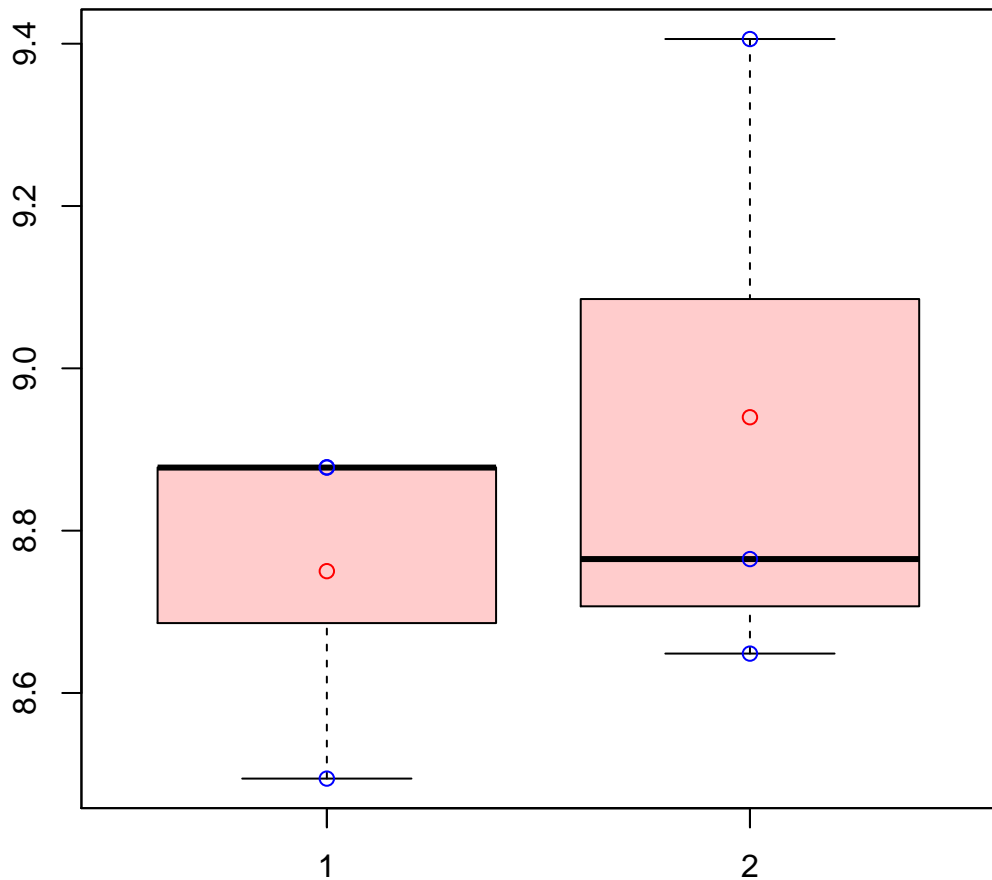
t-Test: p-value = 0.71

CL653Contig4|CL653Contig4

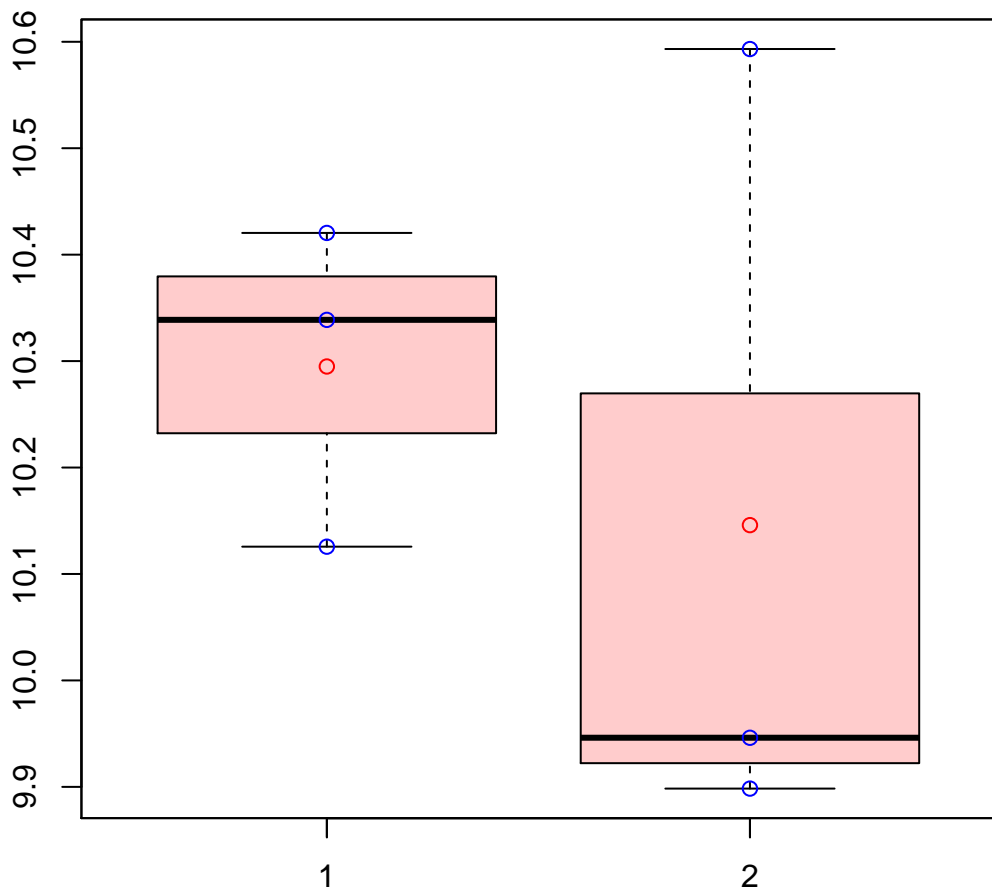


t-Test: p-value = 0.55

CL653Contig6|CL653Contig6

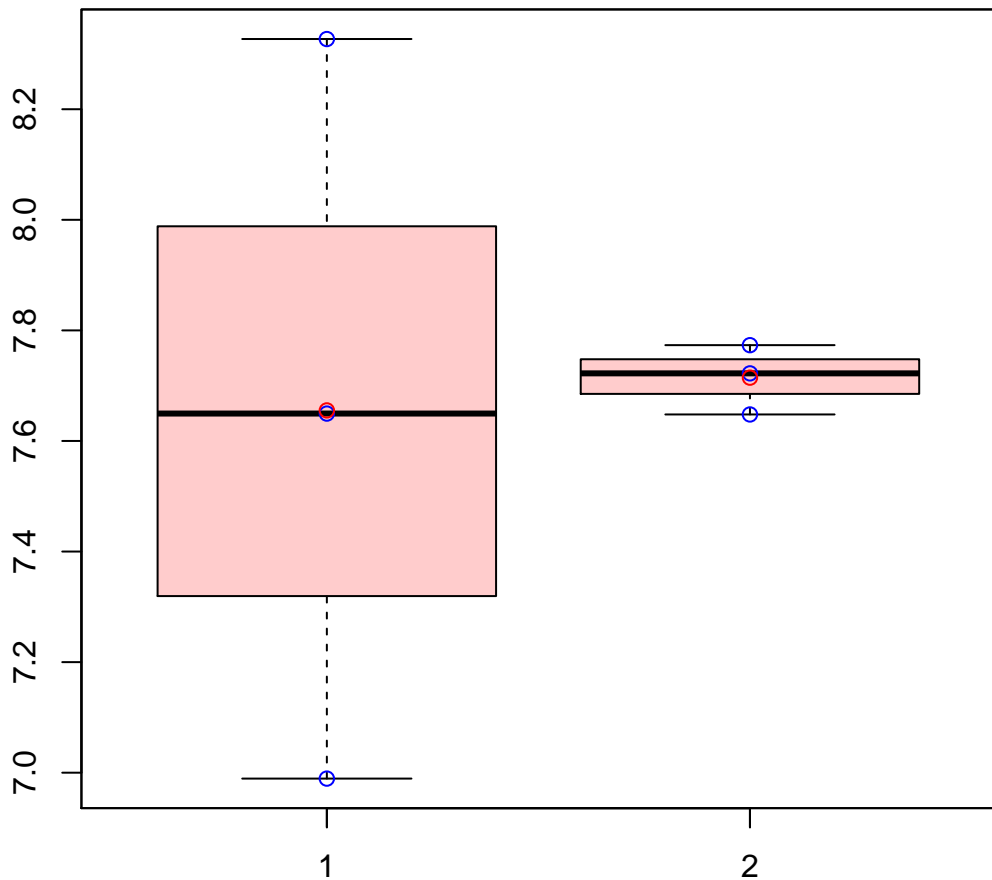


CL6544Contig3|CL6544Contig3



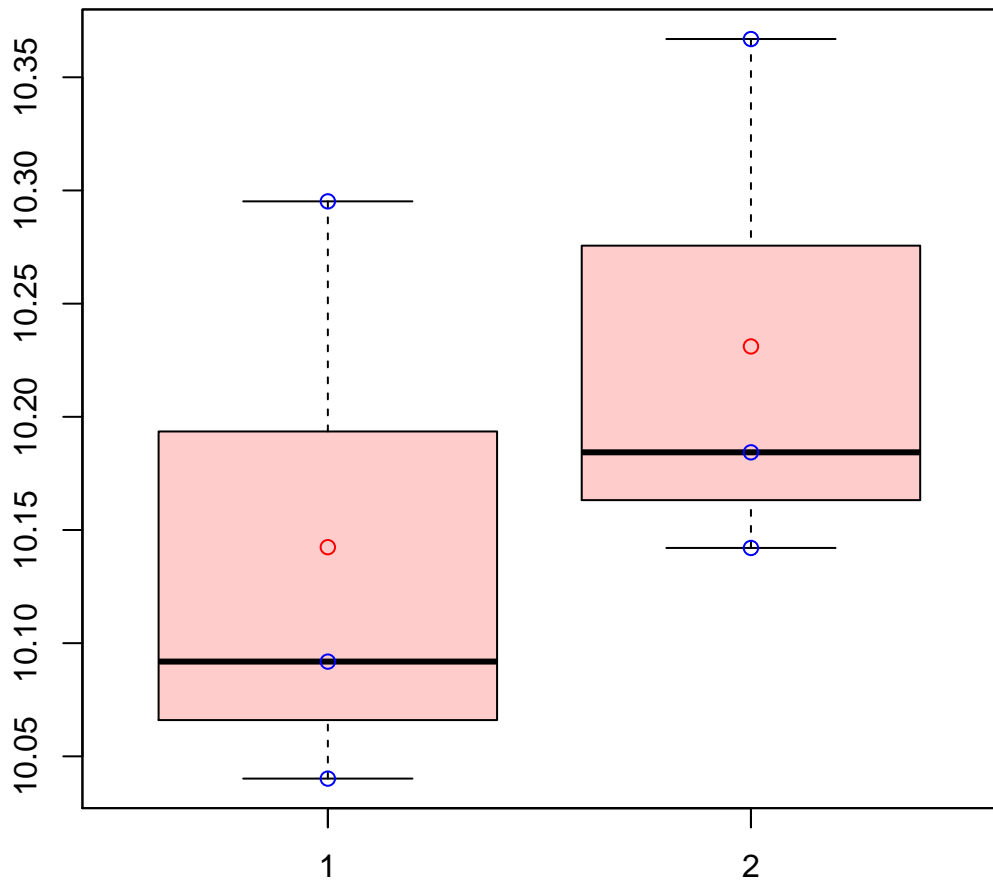
t-Test: p-value = 0.59

CL6545Contig2|CL6545Contig2



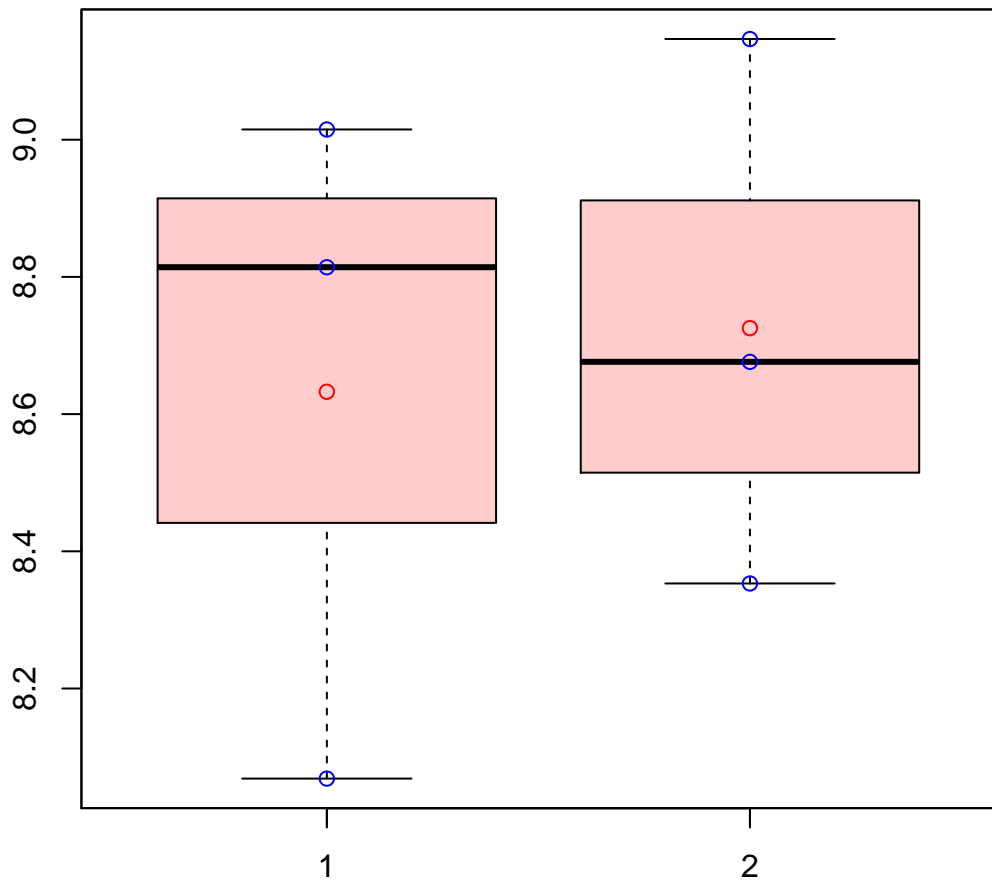
t-Test: p-value = 0.89

CL654Contig5|CL654Contig5



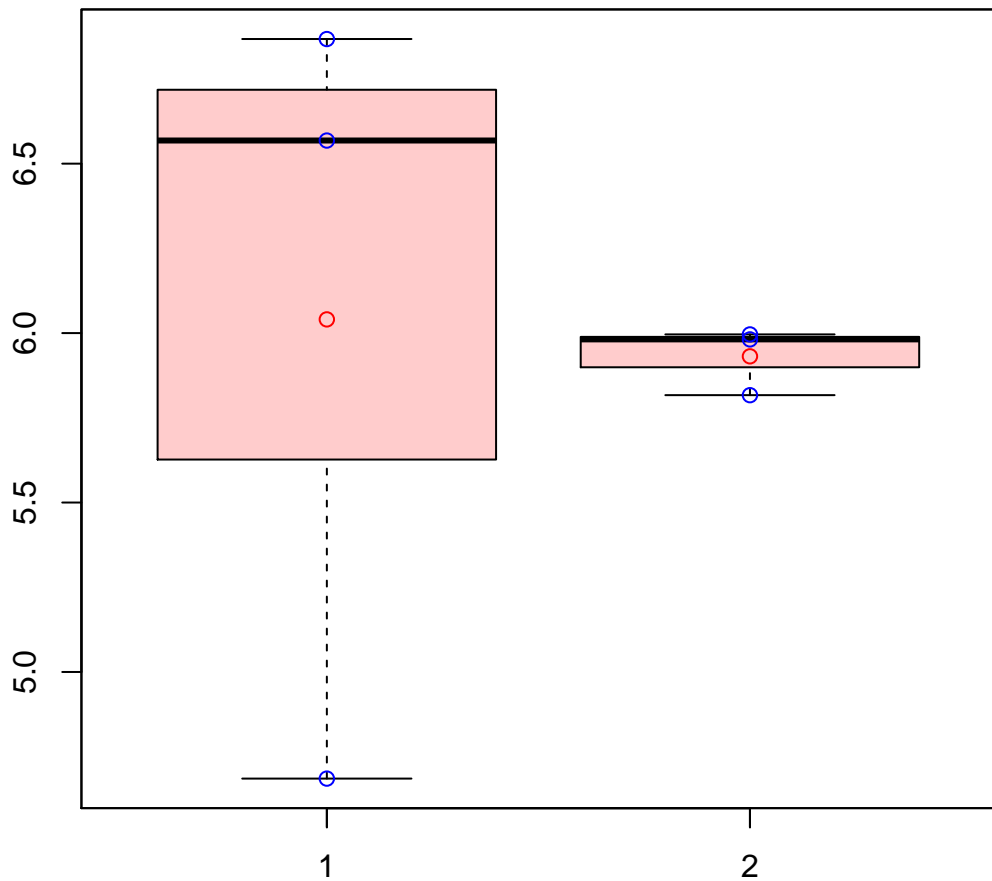
t-Test: p-value = 0.44

CL6563Contig5|CL6563Contig5



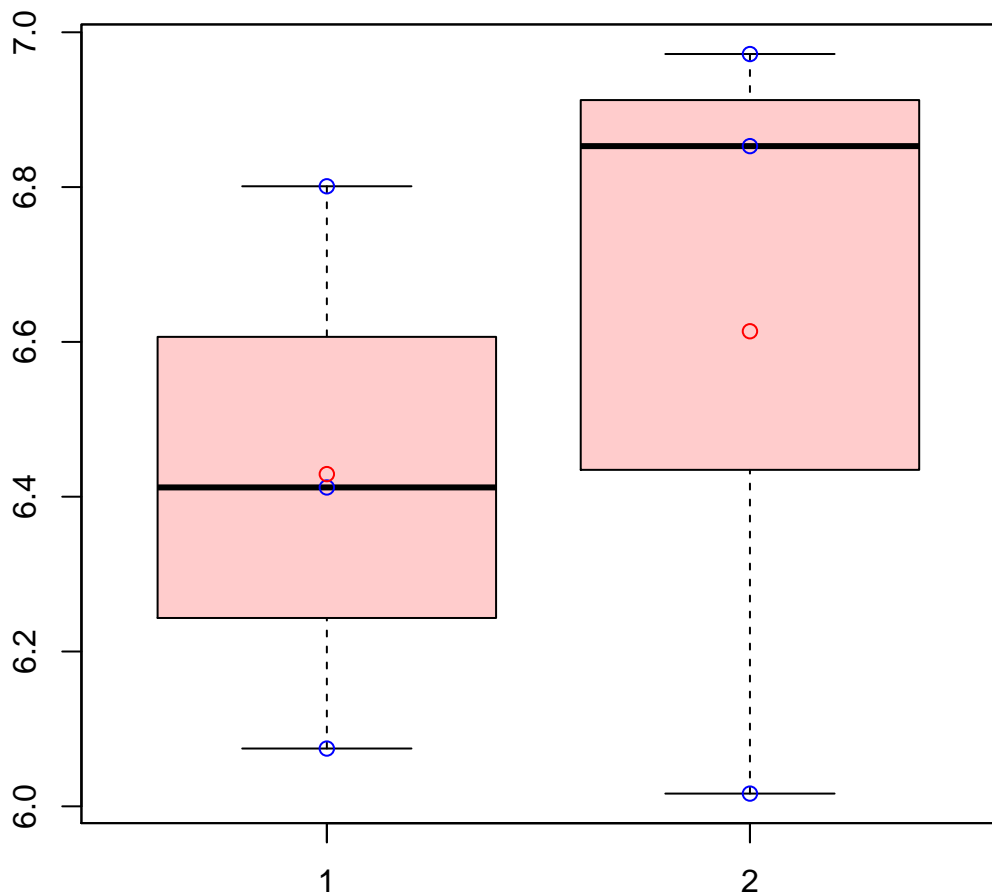
t-Test: p-value = 0.81

CL6565Contig2|CL6565Contig2



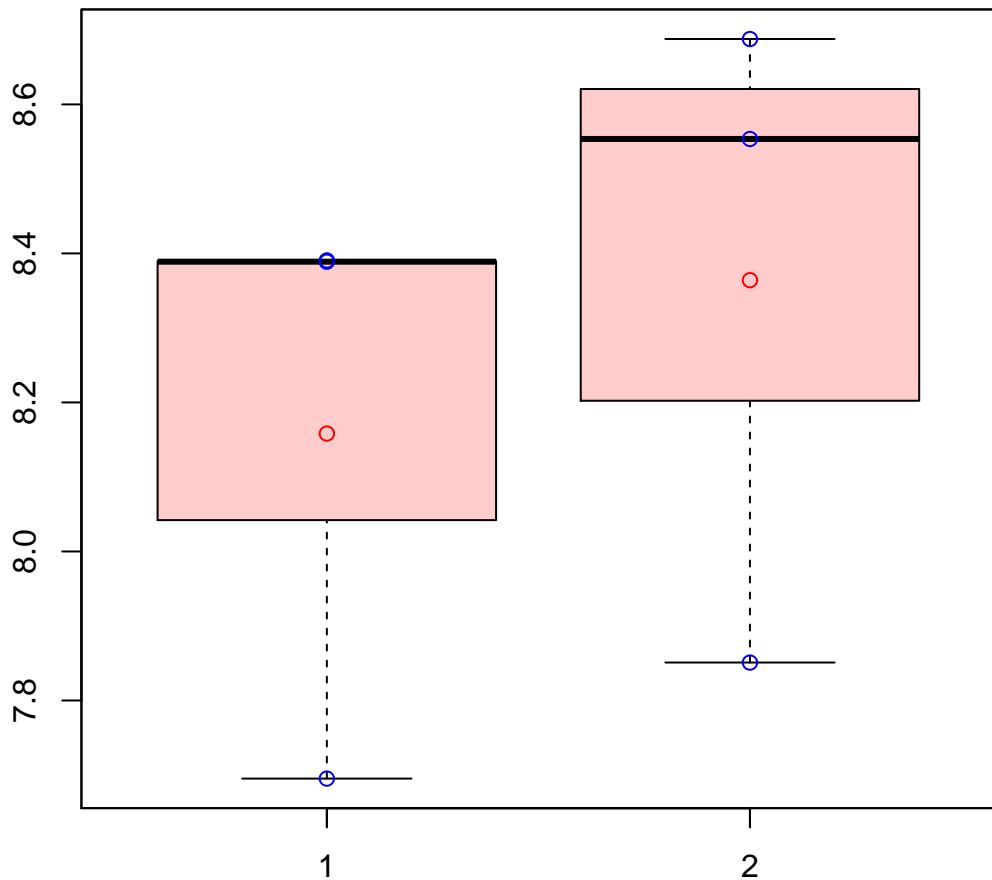
t-Test: p-value = 0.89

CL6569Contig2|CL6569Contig2



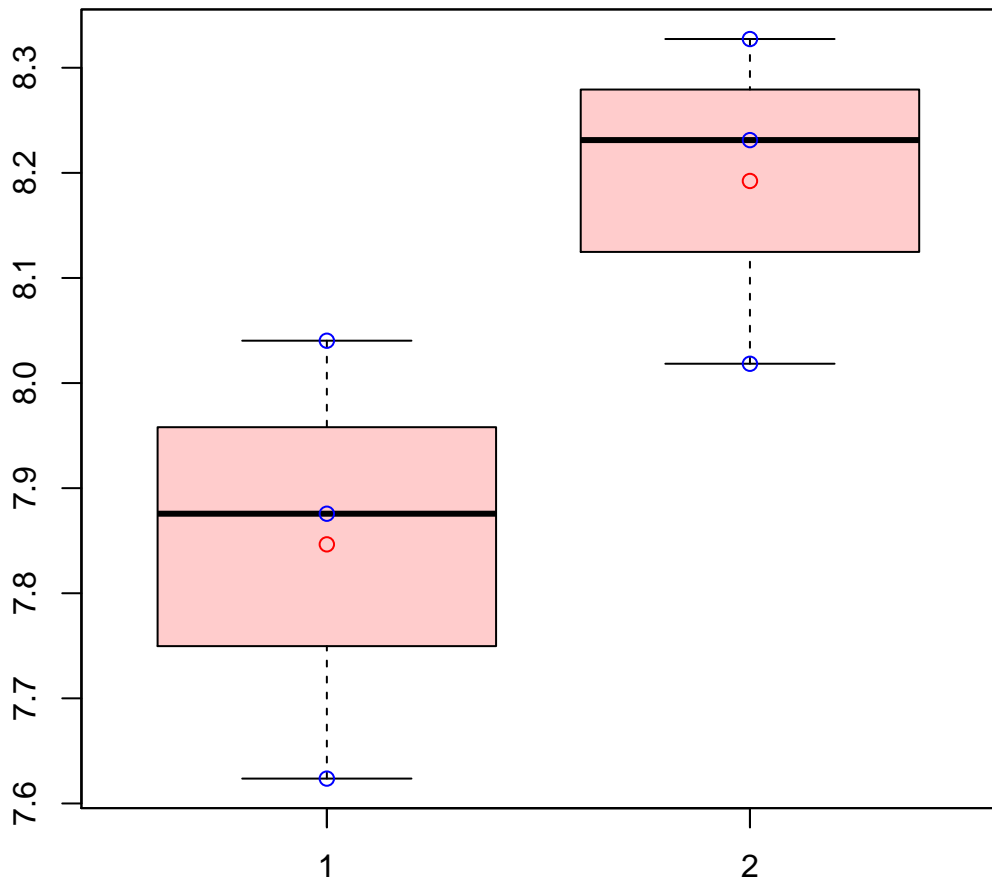
t-Test: p-value = 0.64

CL6573Contig2|CL6573Contig2



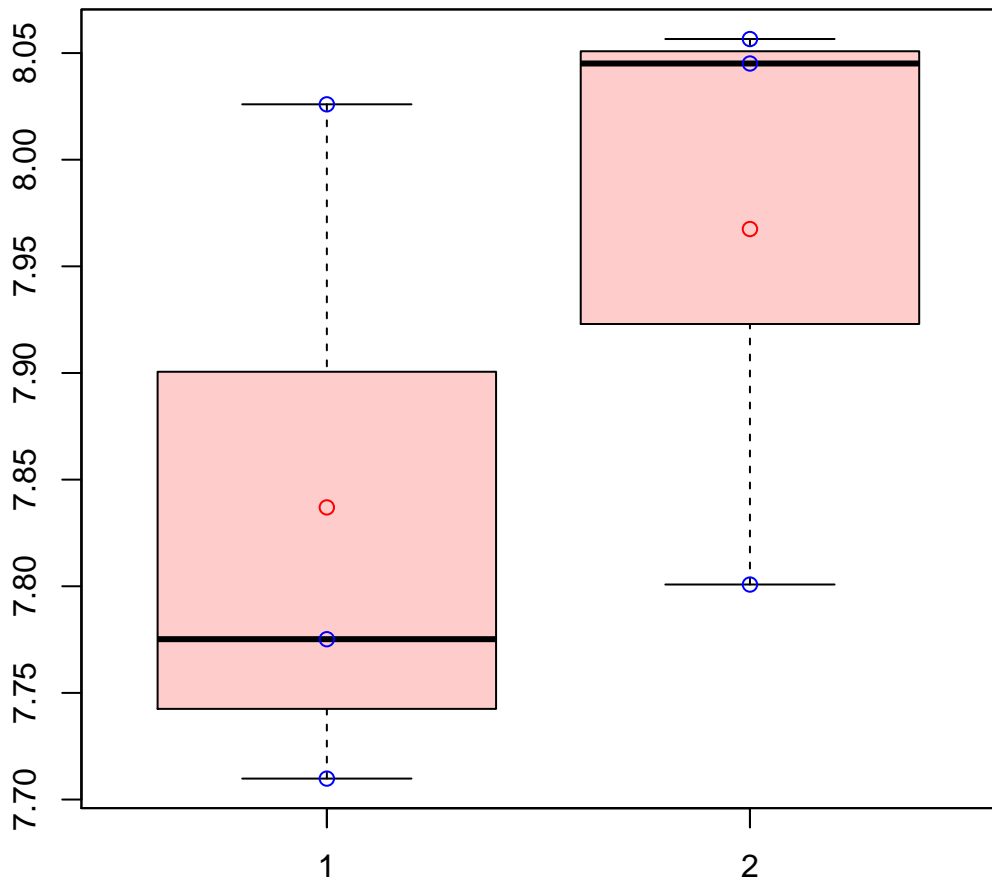
t-Test: p-value = 0.59

CL65Contig6|CL65Contig6



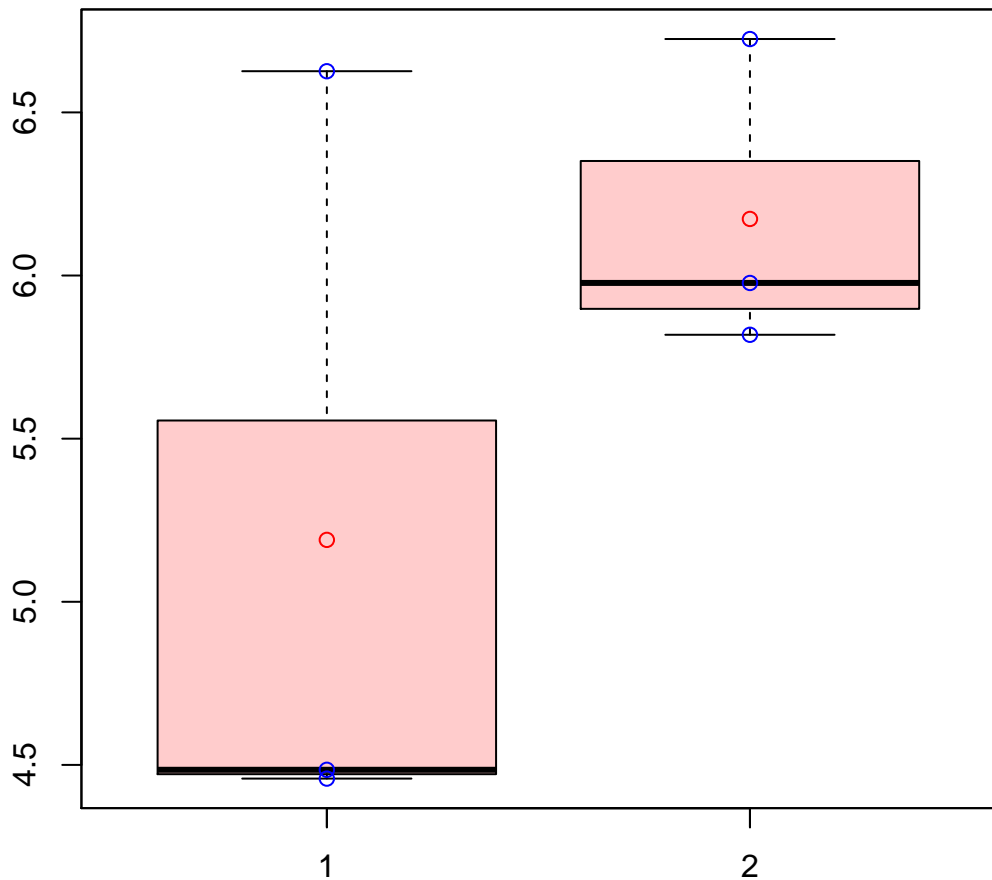
t-Test: p-value = 0.09

CL6607Contig2|CL6607Contig2



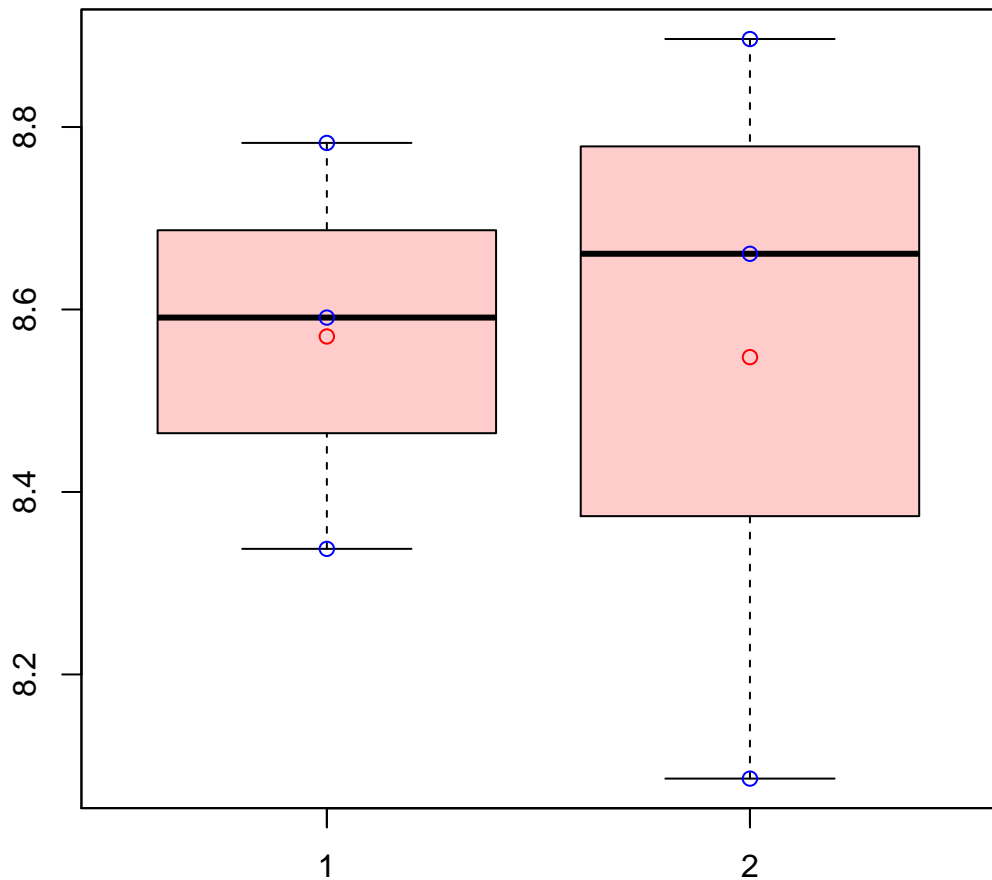
t-Test: p-value = 0.36

CL6622Contig3|CL6622Contig3



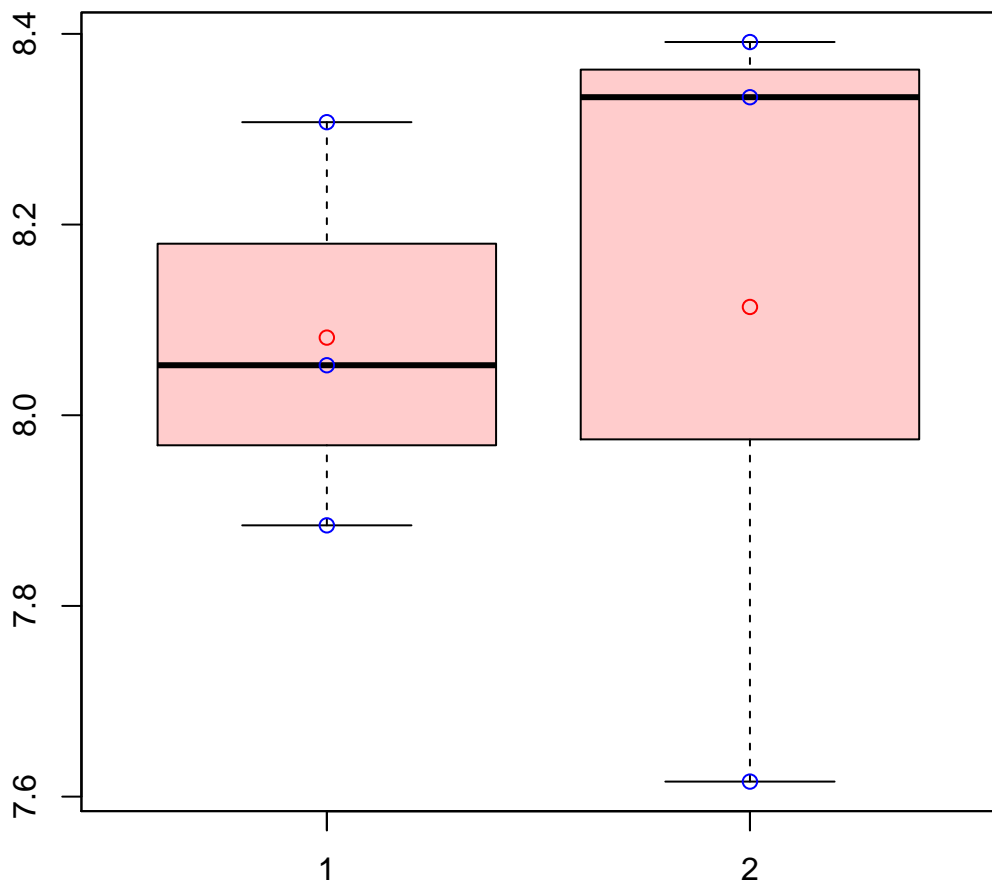
t-Test: p-value = 0.3

CL662Contig1|CL662Contig1



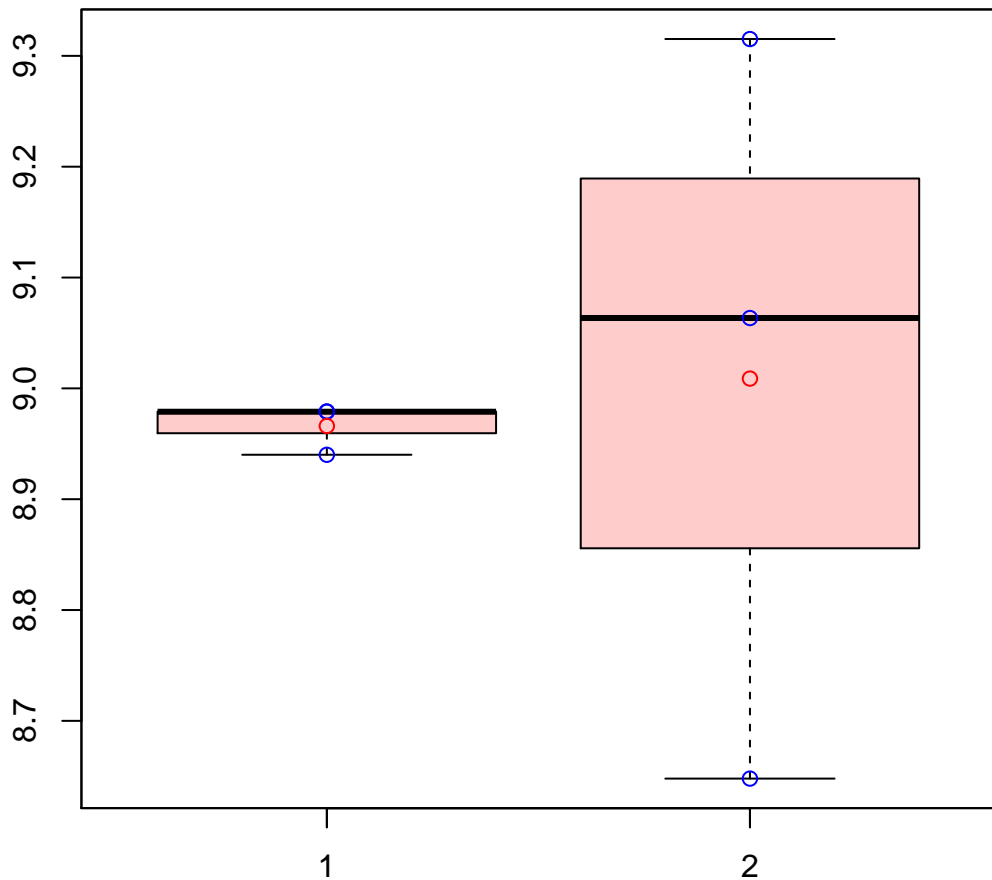
t-Test: p-value = 0.94

CL6630Contig1|CL6630Contig1



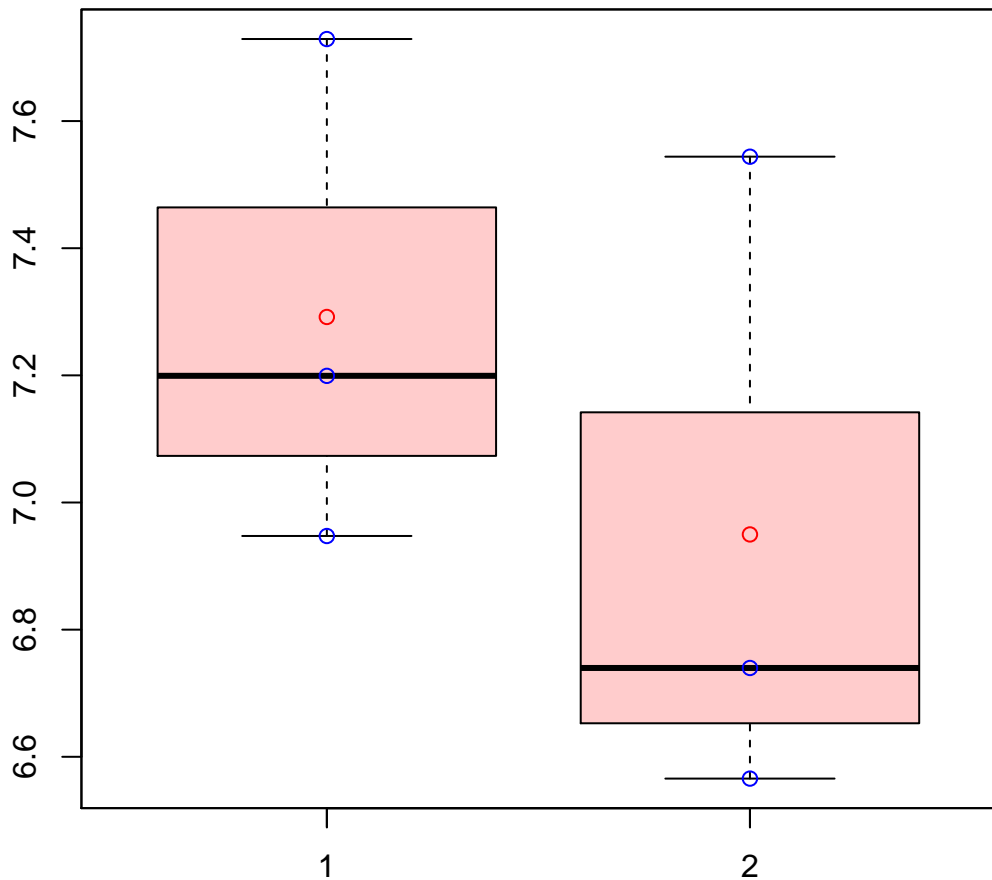
t-Test: p-value = 0.92

CL6633Contig2|CL6633Contig2



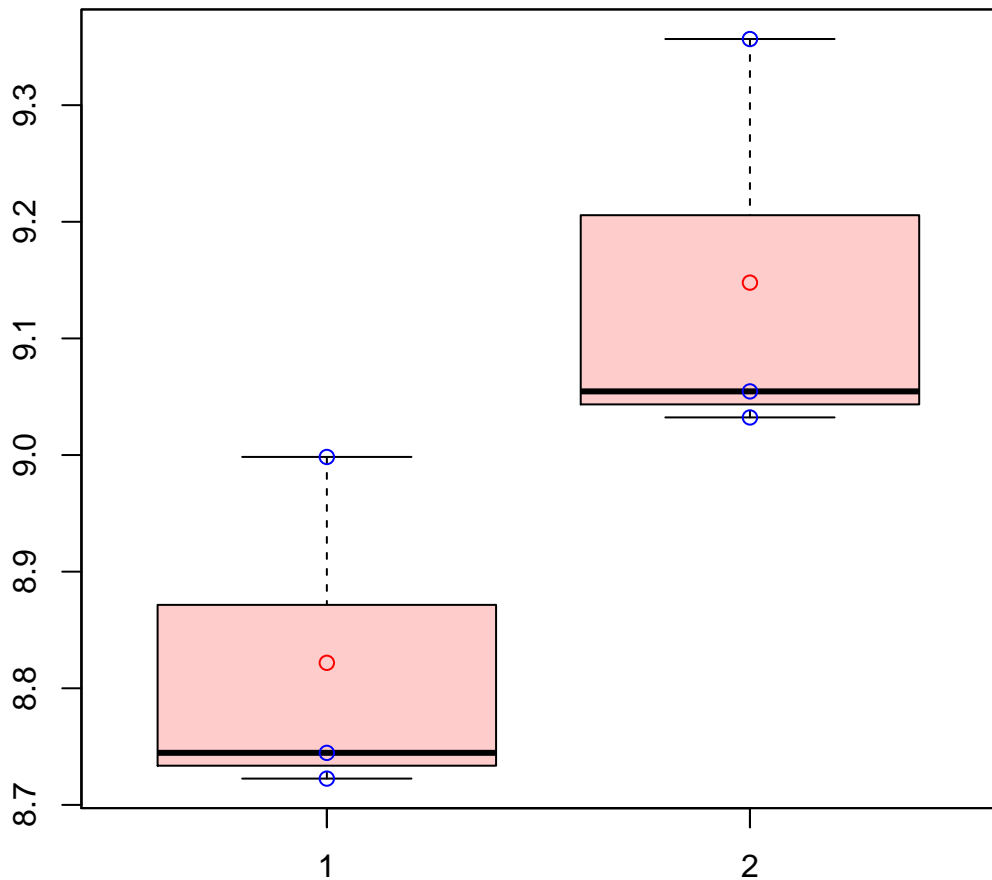
t-Test: p-value = 0.85

CL6634Contig1|CL6634Contig1



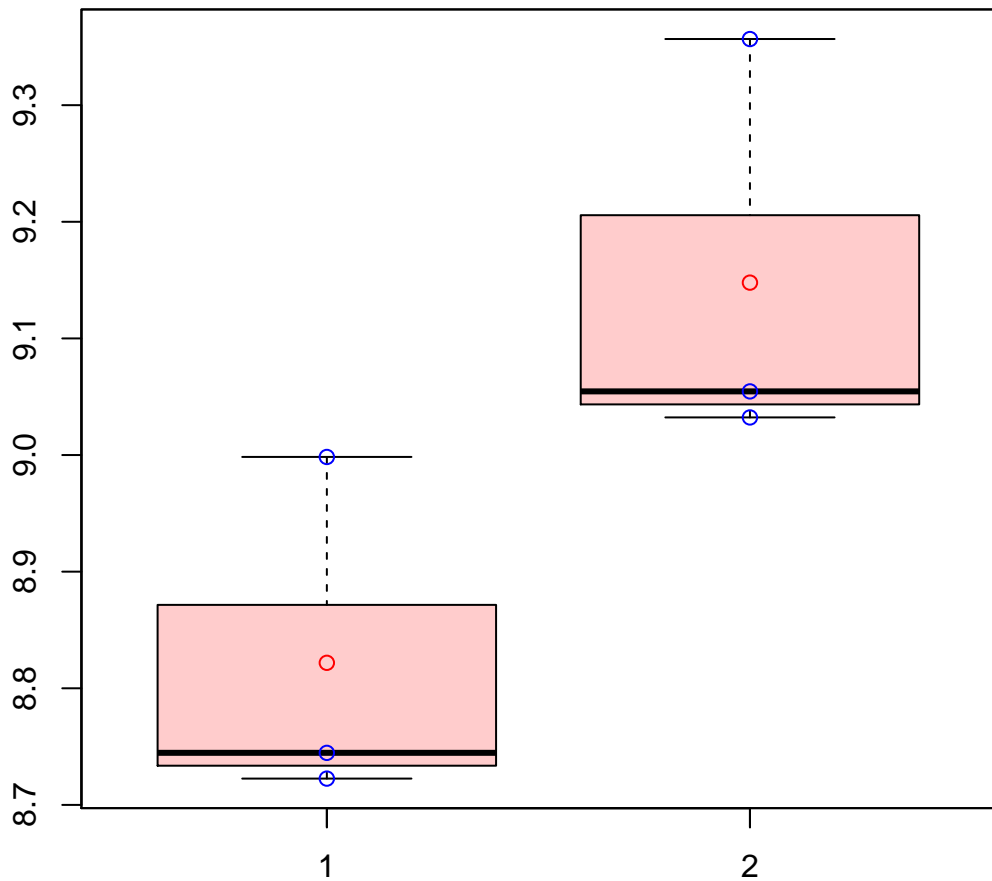
t-Test: p-value = 0.42

CL6640Contig1|CL6640Contig1



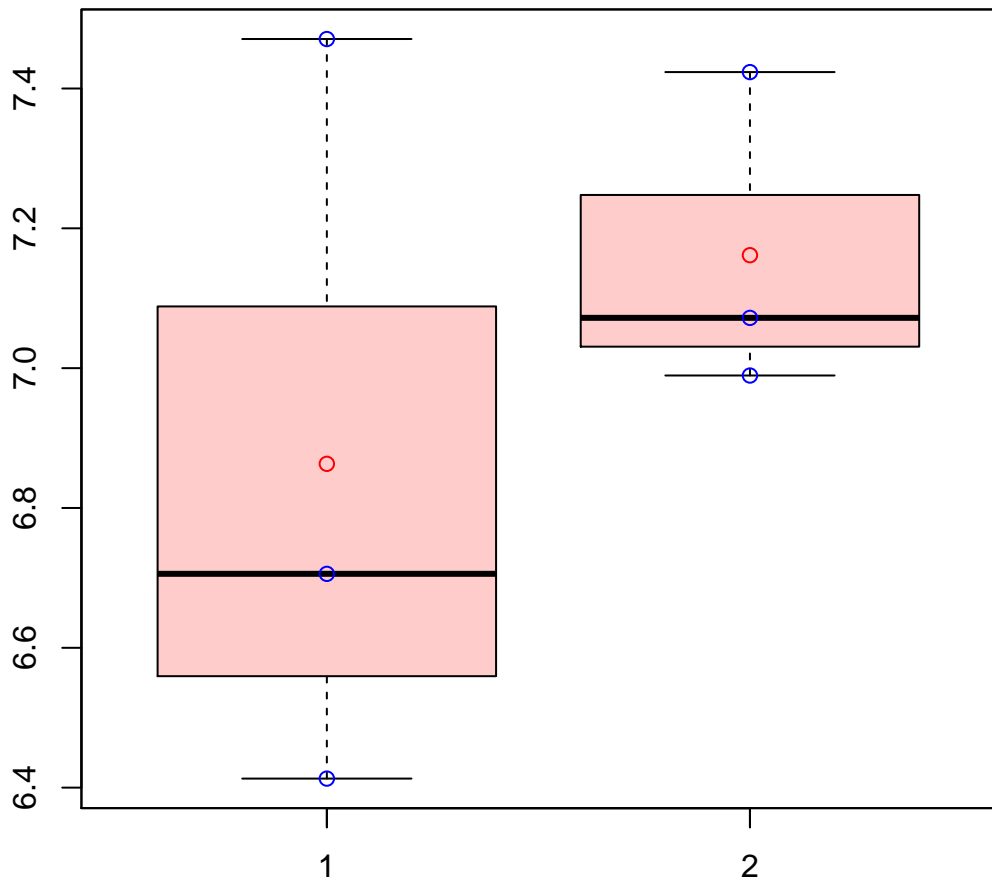
t-Test: p-value = 0.08

CL6640Contig3|CL6640Contig3



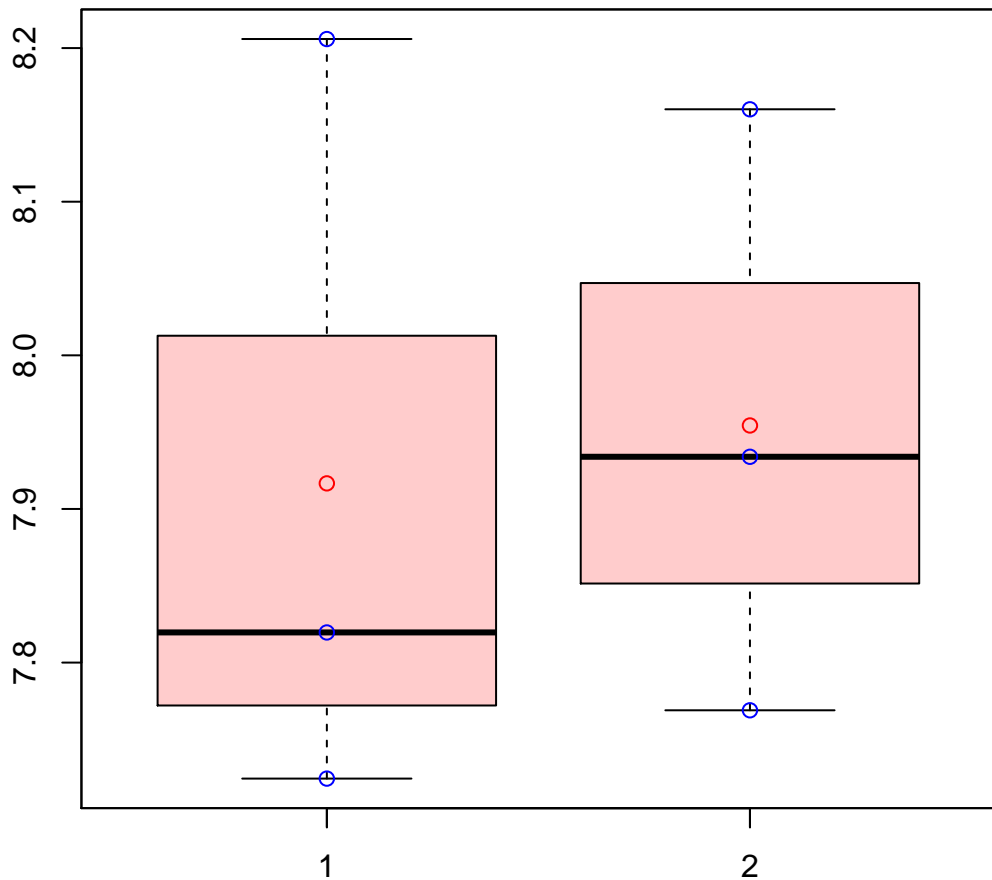
t-Test: p-value = 0.08

CL6651Contig3|CL6651Contig3



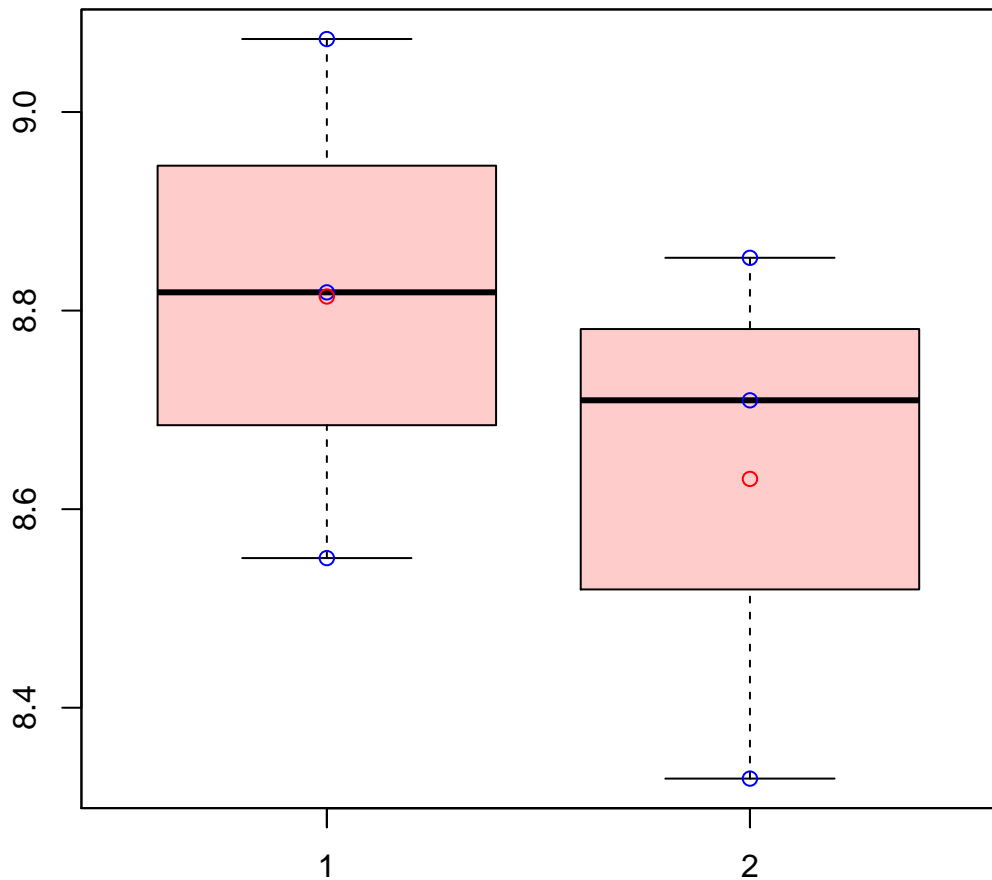
t-Test: p-value = 0.45

CL6653Contig2|CL6653Contig2



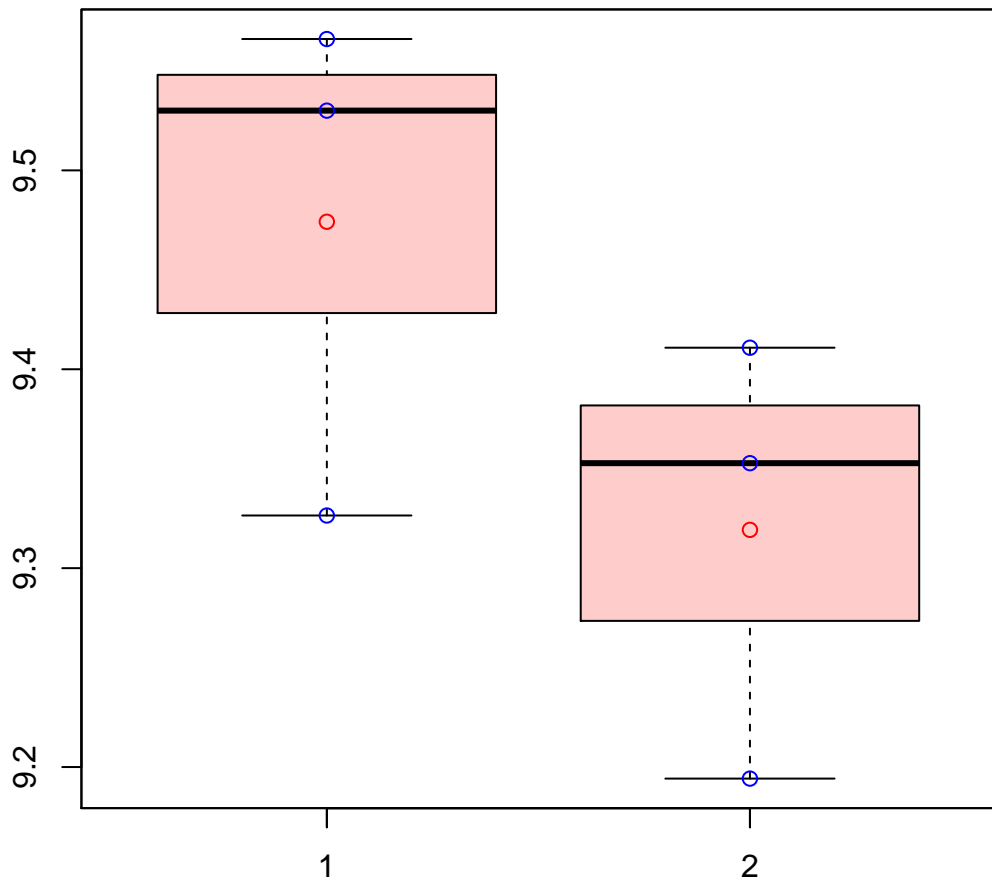
t-Test: p-value = 0.85

CL6654Contig2|CL6654Contig2



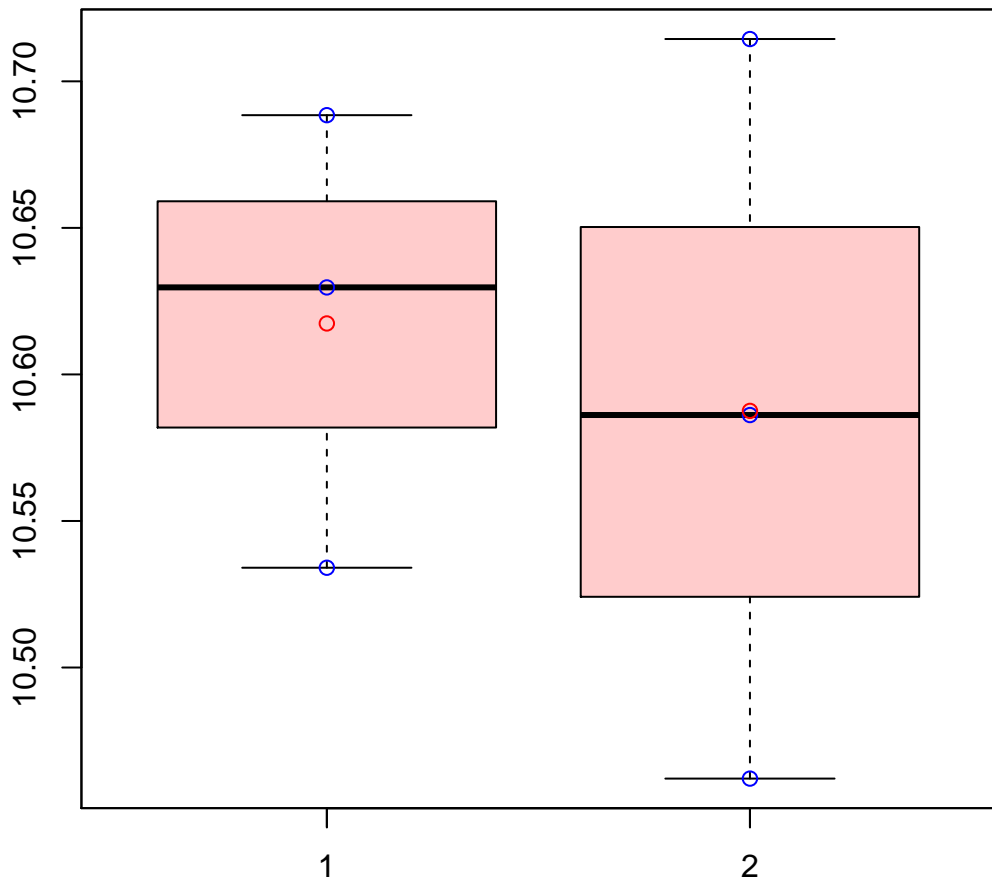
t-Test: p-value = 0.45

CL6655Contig1|CL6655Contig1



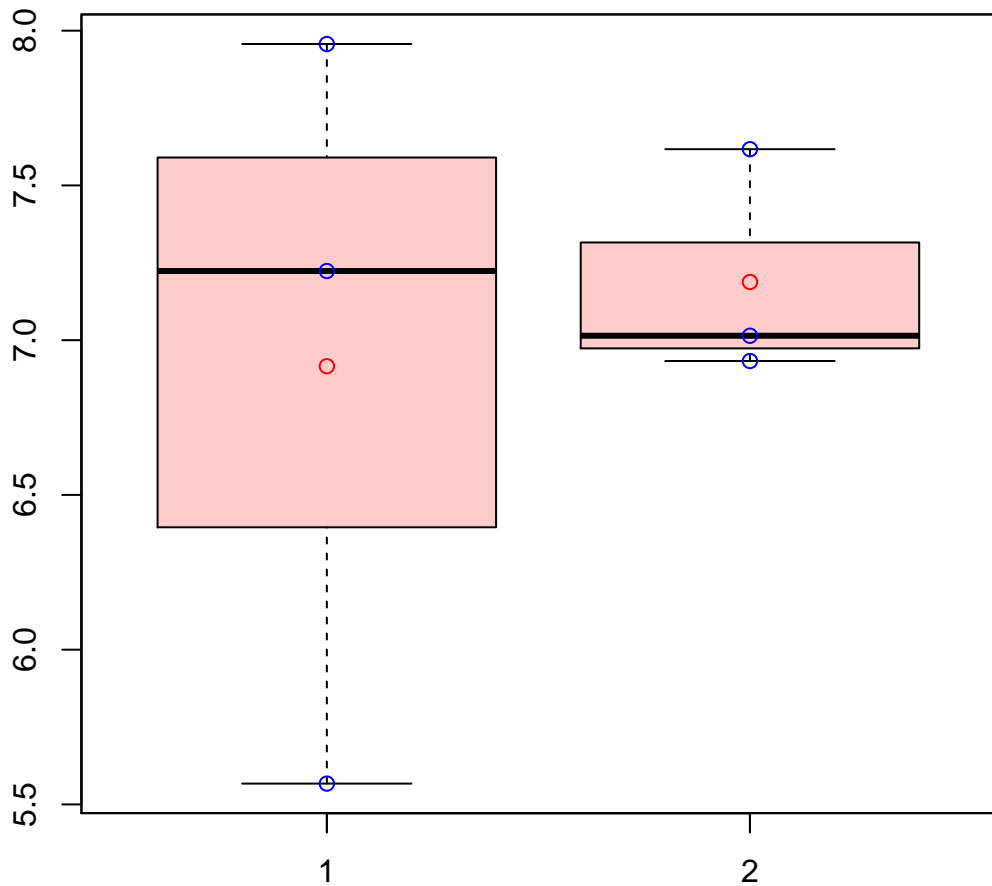
t-Test: p-value = 0.19

CL6655Contig5|CL6655Contig5



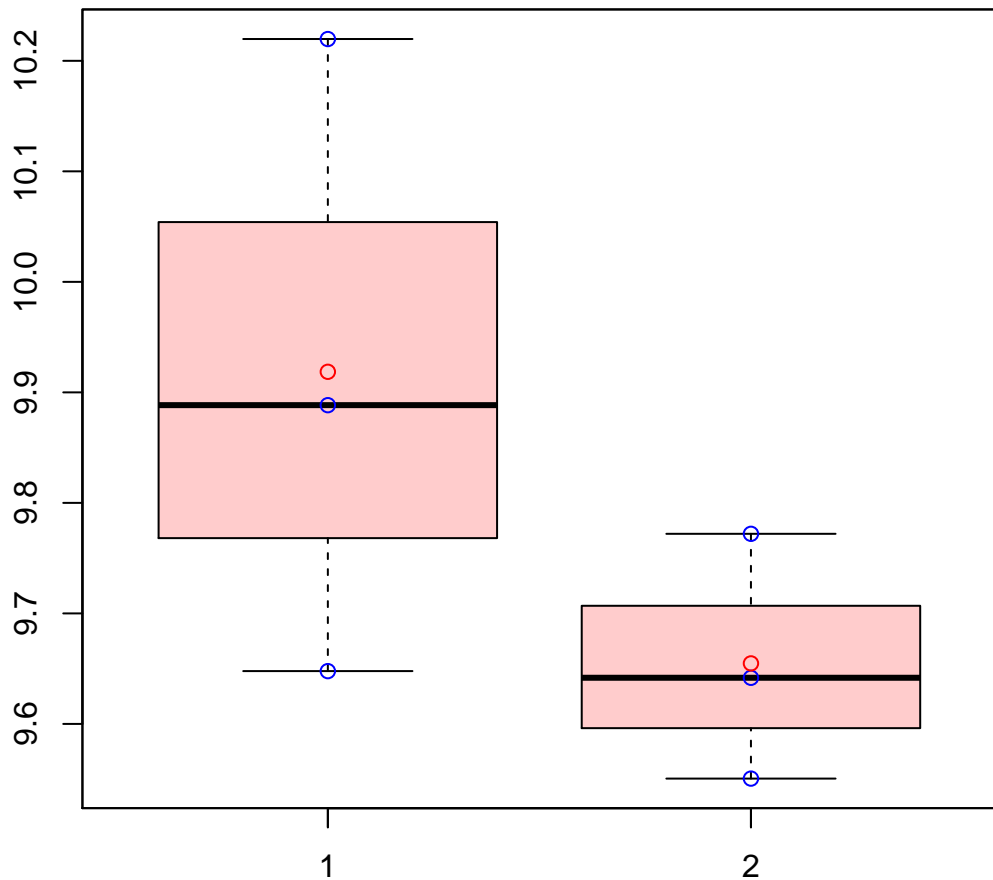
t-Test: p-value = 0.75

CL6669Contig1|CL6669Contig1



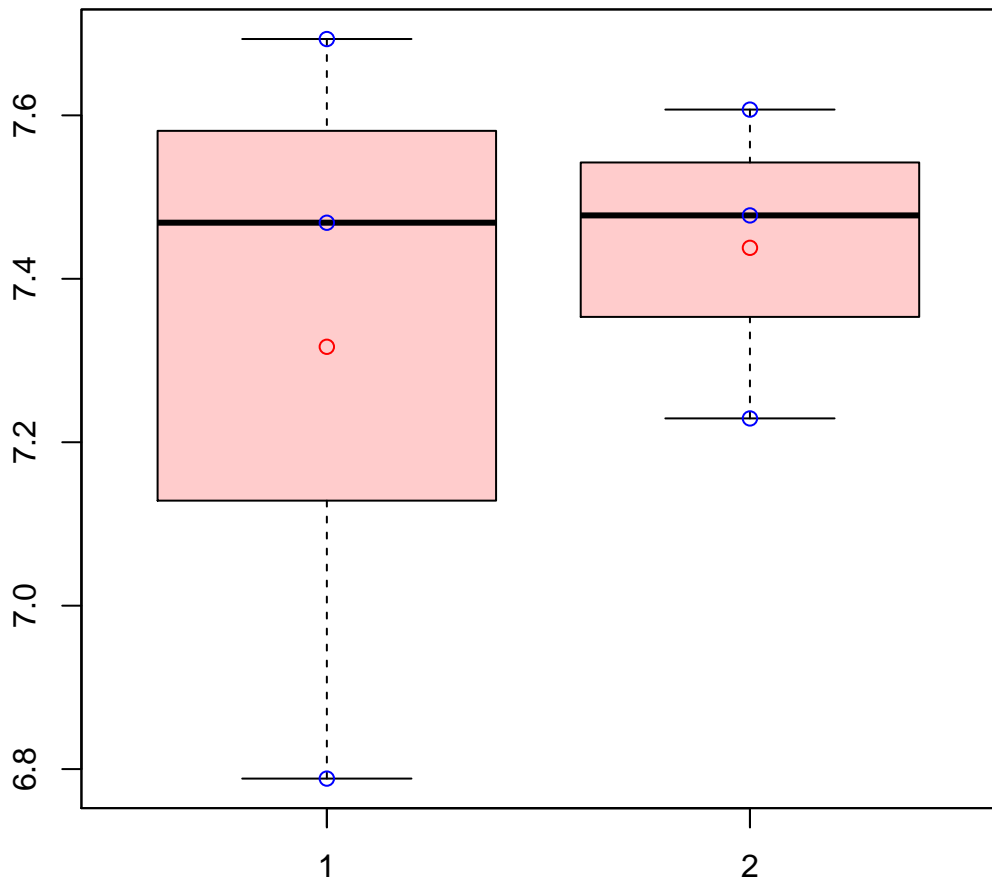
t-Test: p-value = 0.74

CL667Contig9|CL667Contig9



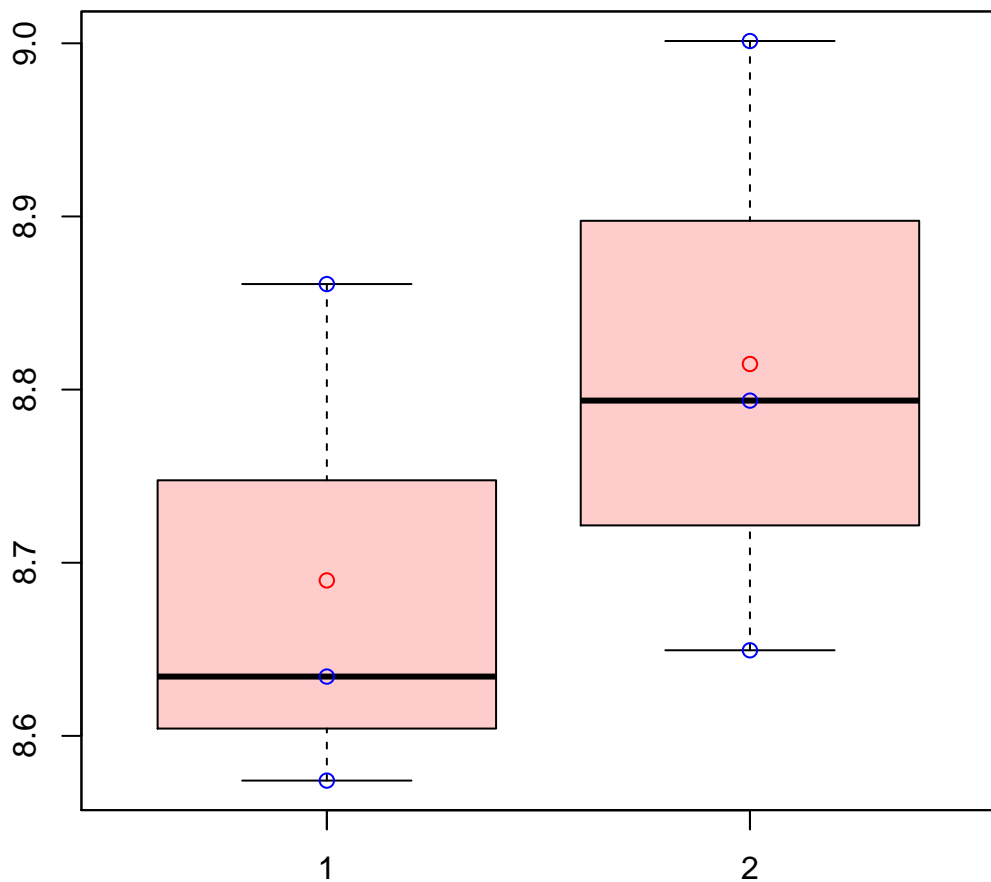
t-Test: p-value = 0.25

CL6680Contig1|CL6680Contig1



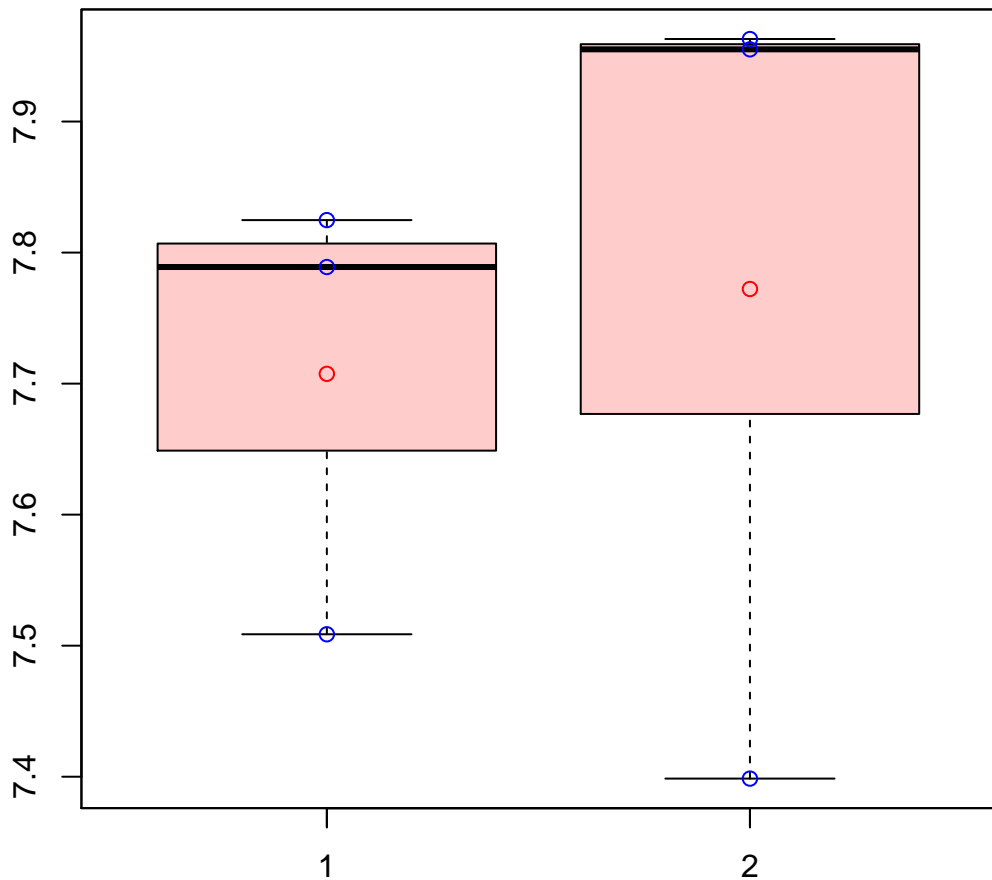
t-Test: p-value = 0.71

CL6681Contig3|CL6681Contig3



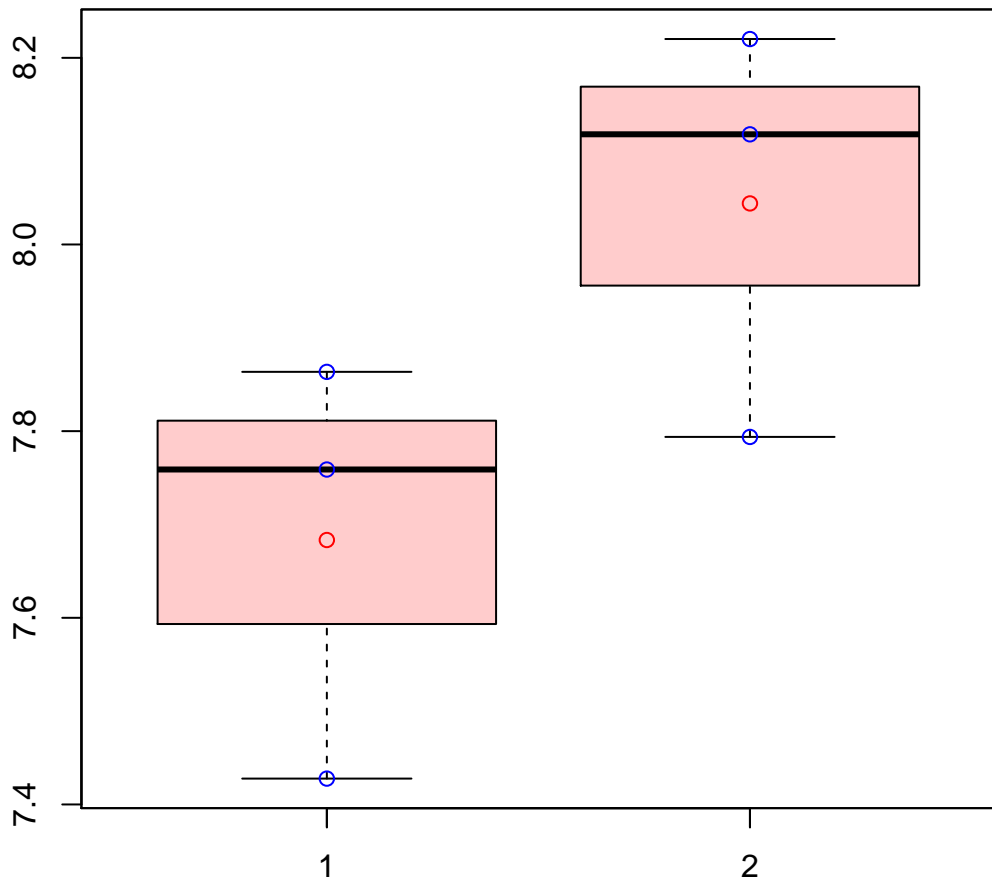
t-Test: p-value = 0.41

CL6687Contig2|CL6687Contig2



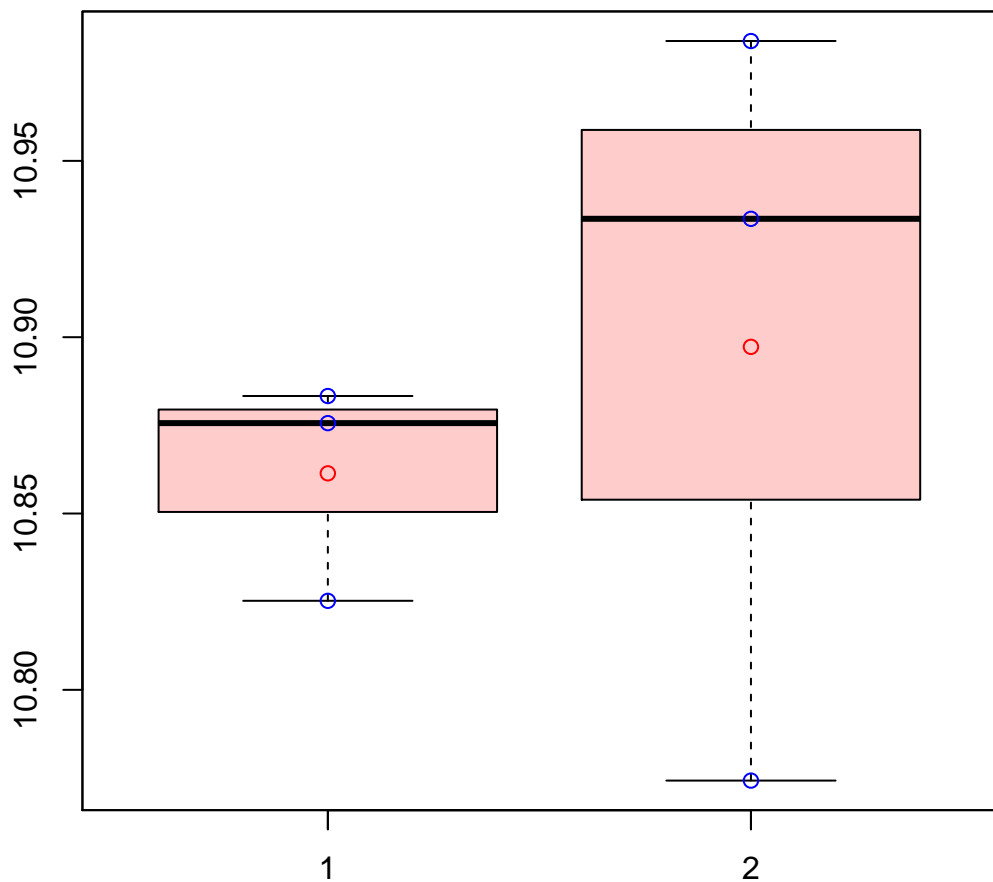
t-Test: p-value = 0.78

CL6688Contig1|CL6688Contig1



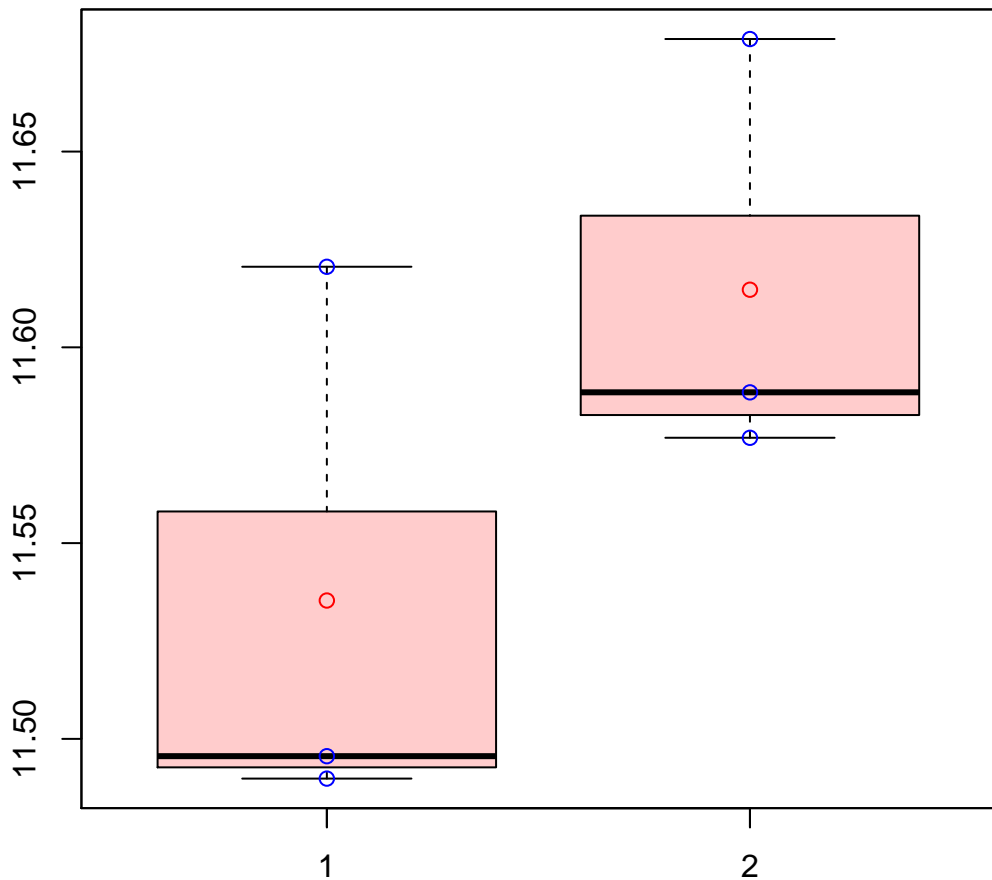
t-Test: p-value = 0.12

CL6695Contig2|CL6695Contig2



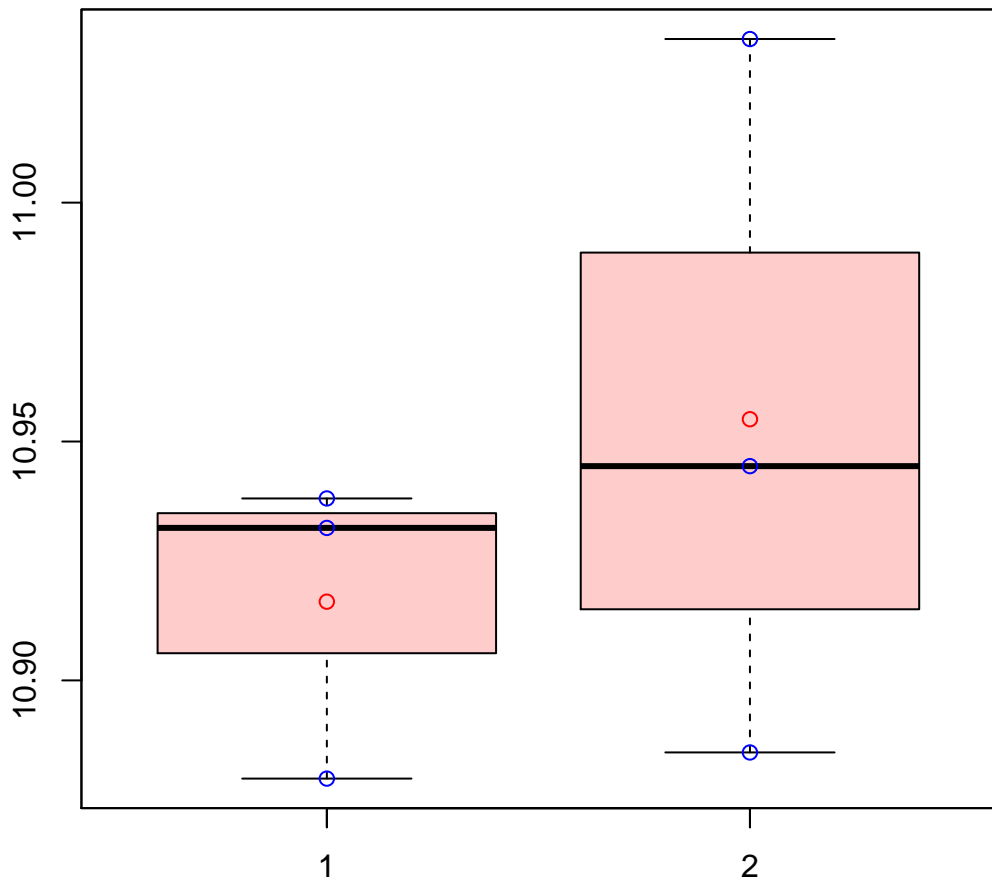
t-Test: p-value = 0.63

CL66Contig14|CL66Contig14



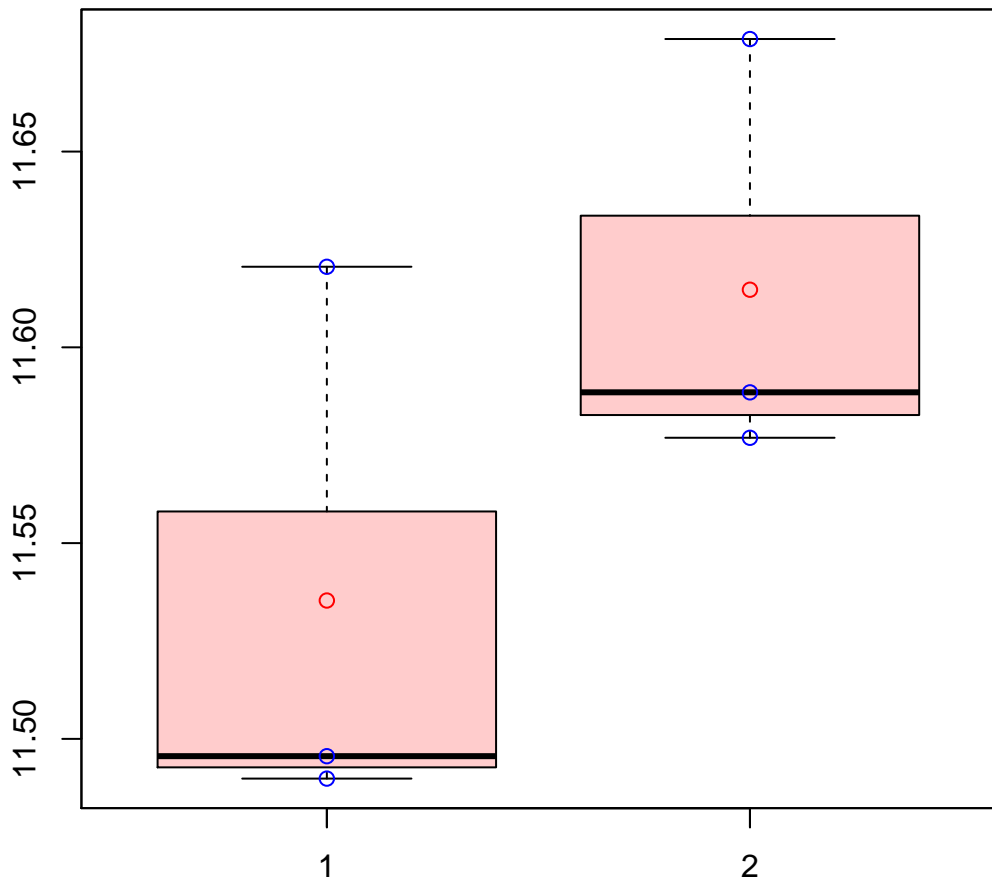
t-Test: p-value = 0.22

CL66Contig1|CL66Contig1



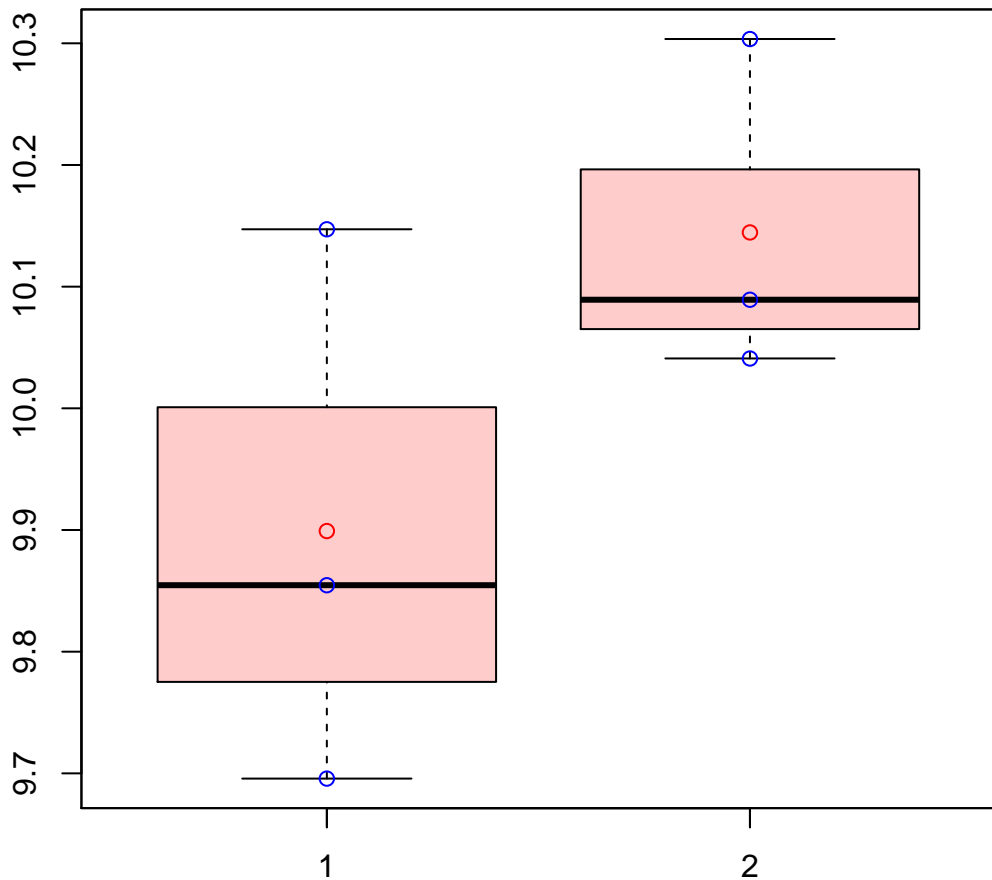
t-Test: p-value = 0.48

CL66Contig2|CL66Contig2



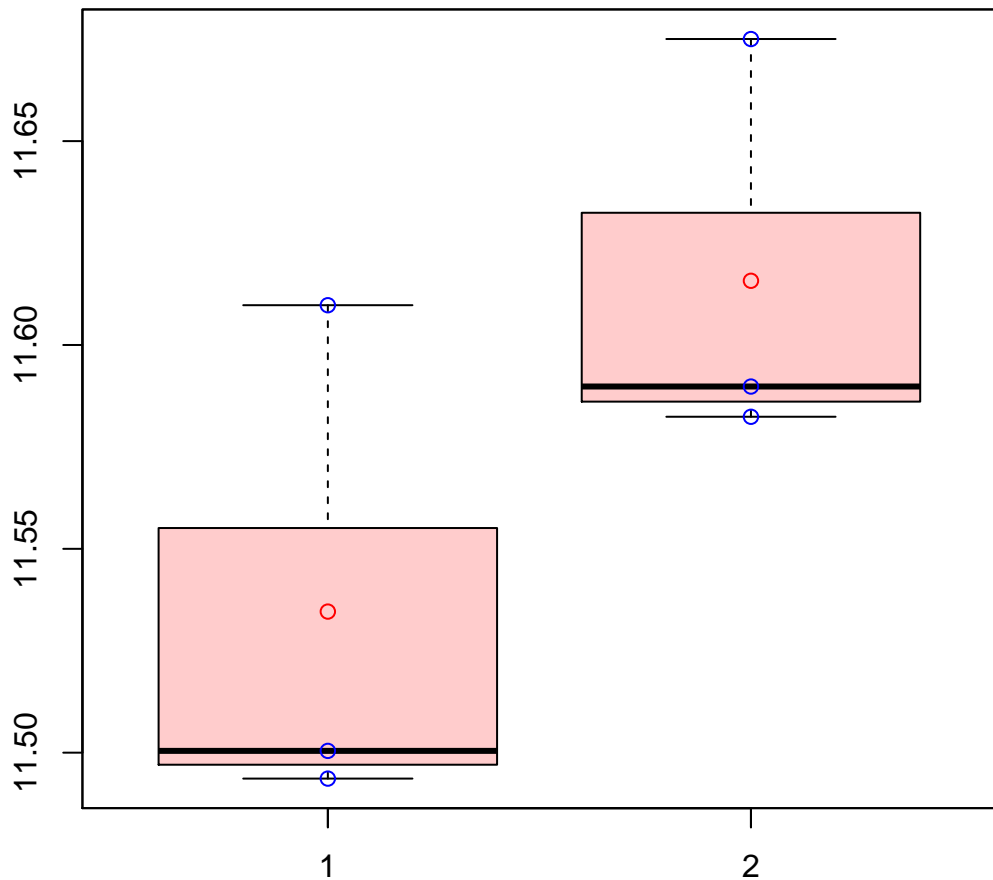
t-Test: p-value = 0.22

CL66Contig5|CL66Contig5



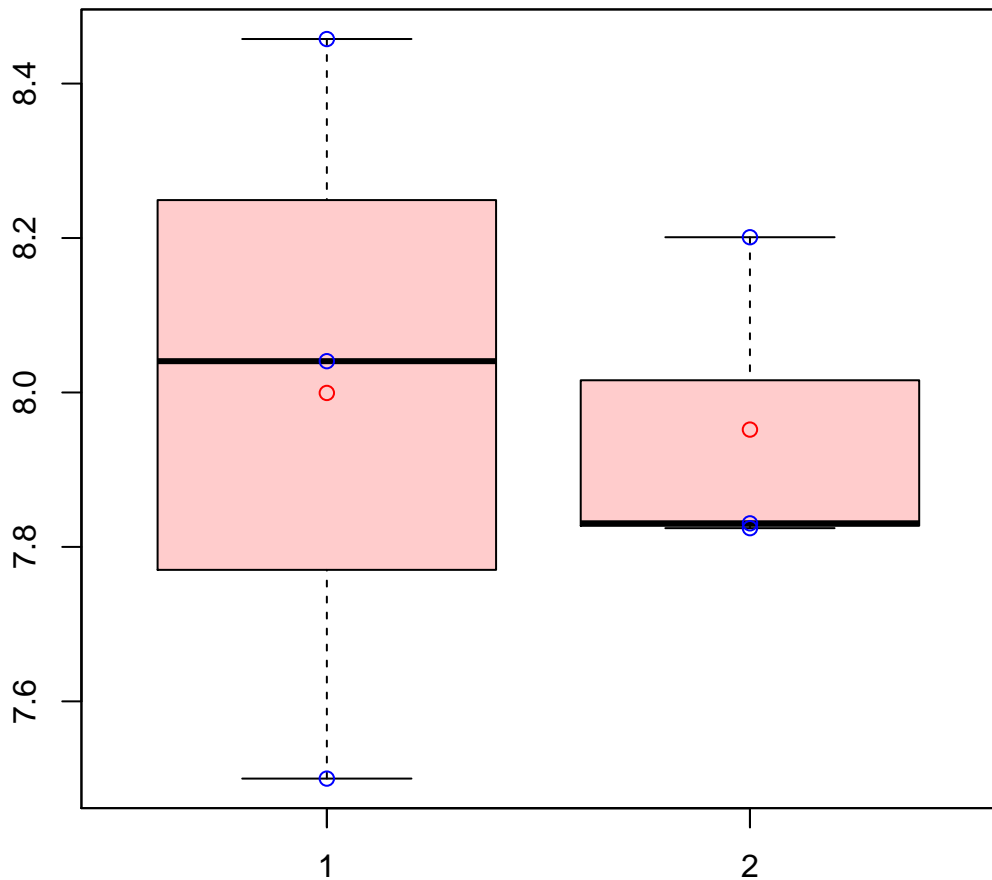
t-Test: p-value = 0.2

CL66Contig8|CL66Contig8



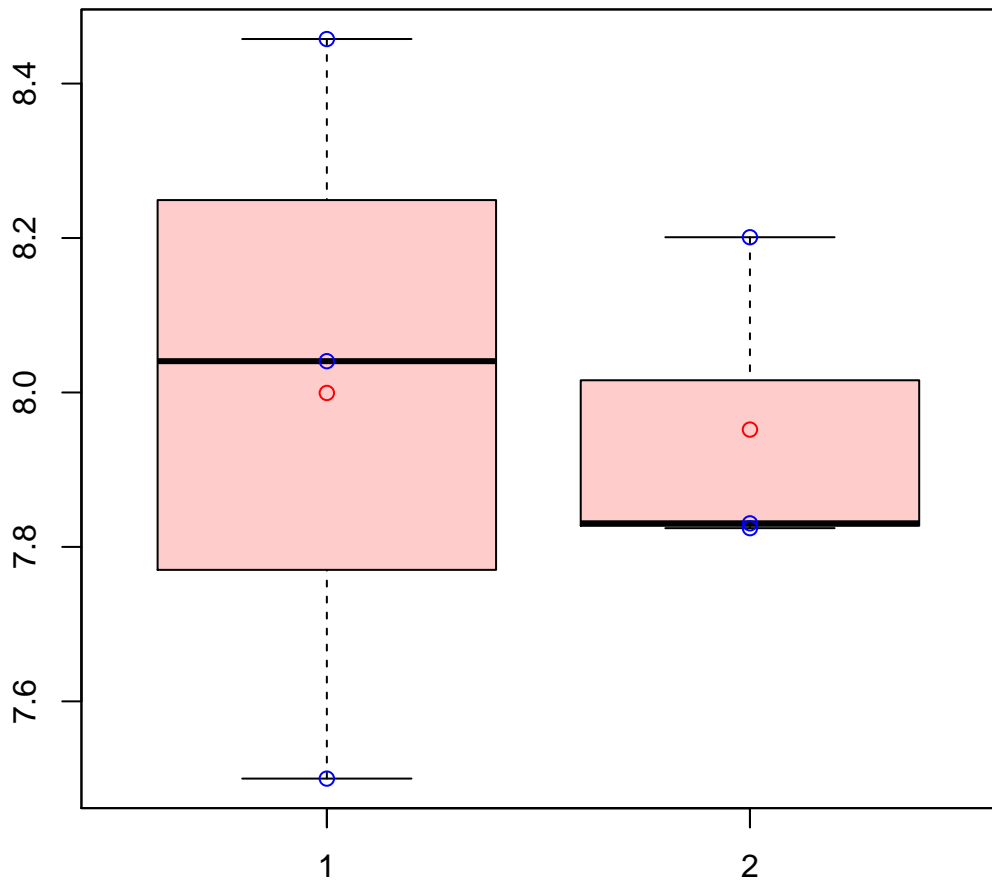
t-Test: p-value = 0.17

CL6706Contig1|CL6706Contig1



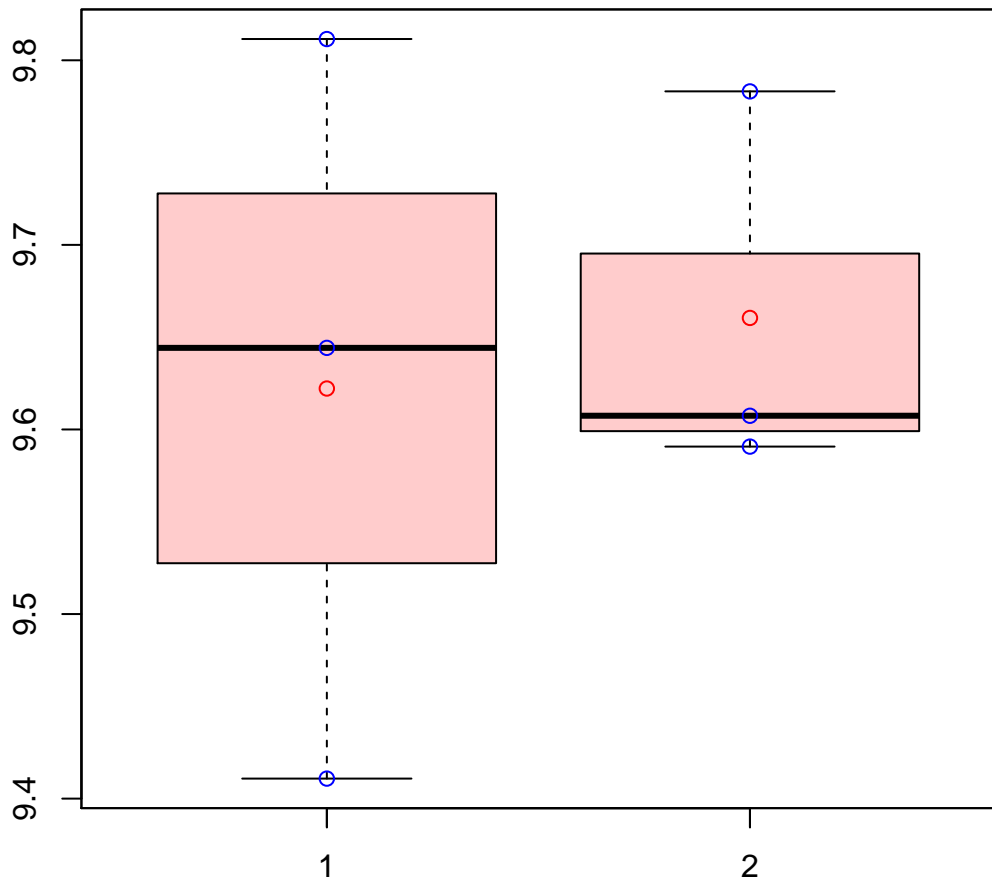
t-Test: p-value = 0.89

CL6706Contig2|CL6706Contig2



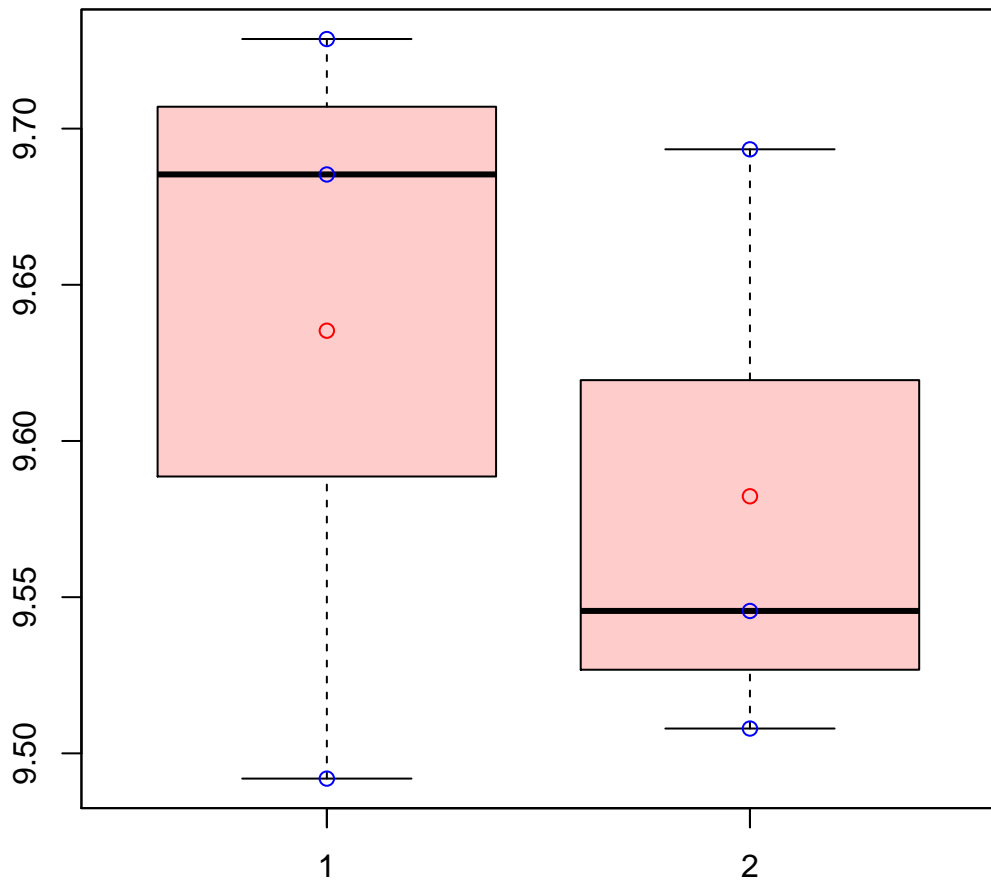
t-Test: p-value = 0.89

CL6710Contig4|CL6710Contig4



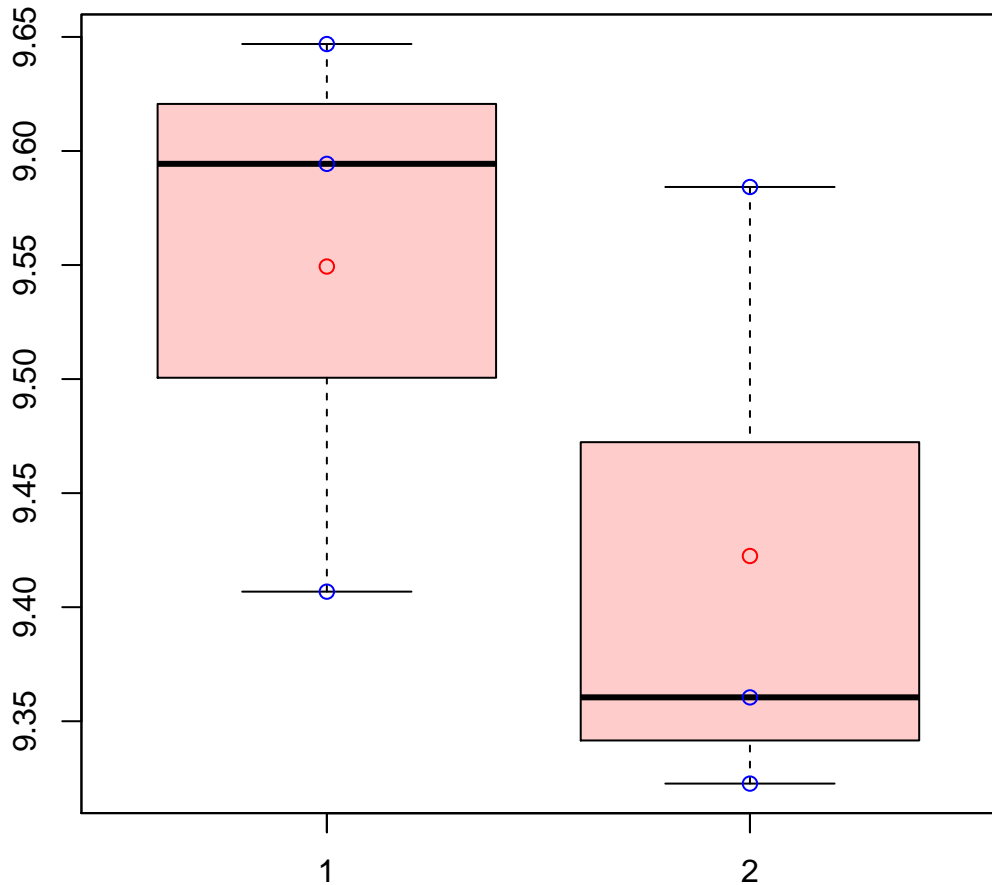
t-Test: p-value = 0.79

CL6718Contig1|CL6718Contig1



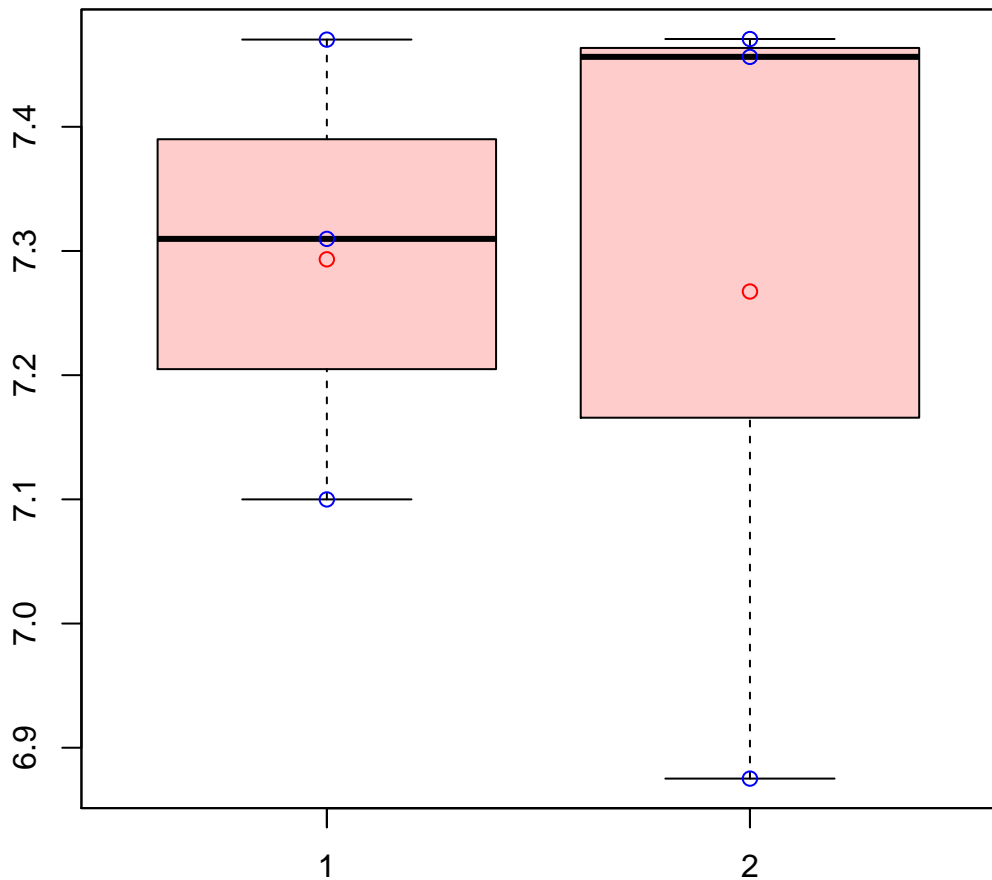
t-Test: p-value = 0.6

CL6718Contig3|CL6718Contig3



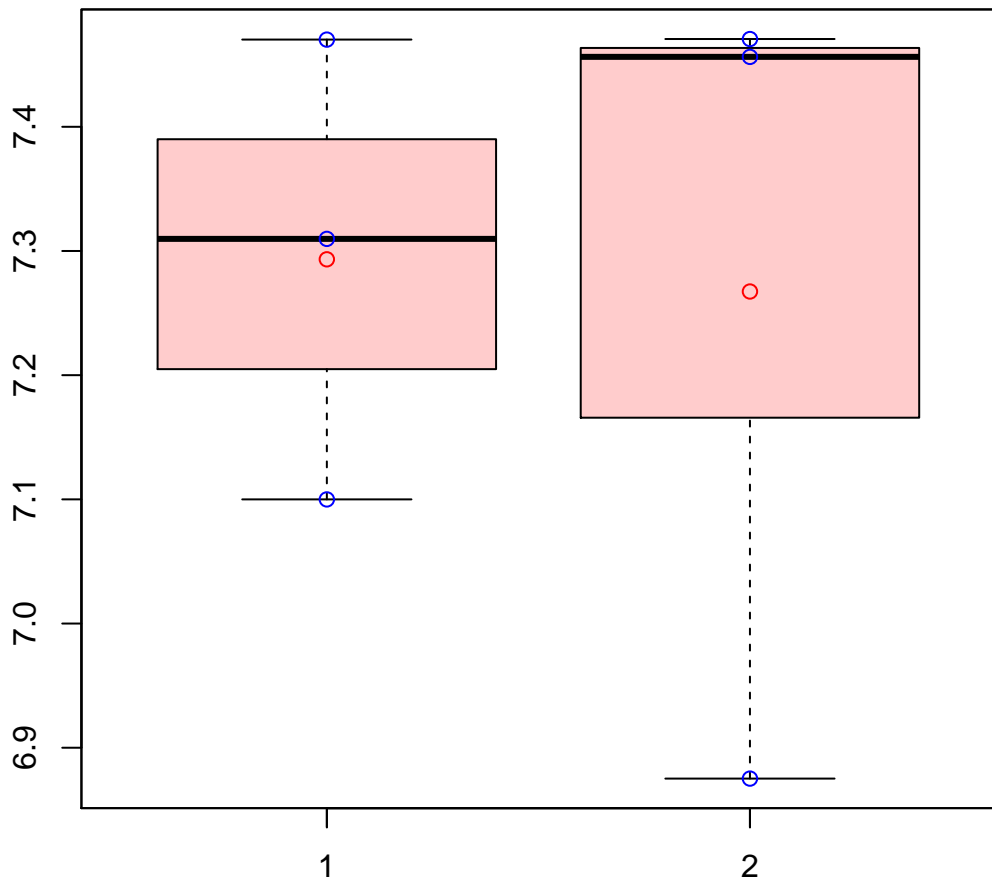
t-Test: p-value = 0.31

CL671Contig4|CL671Contig4



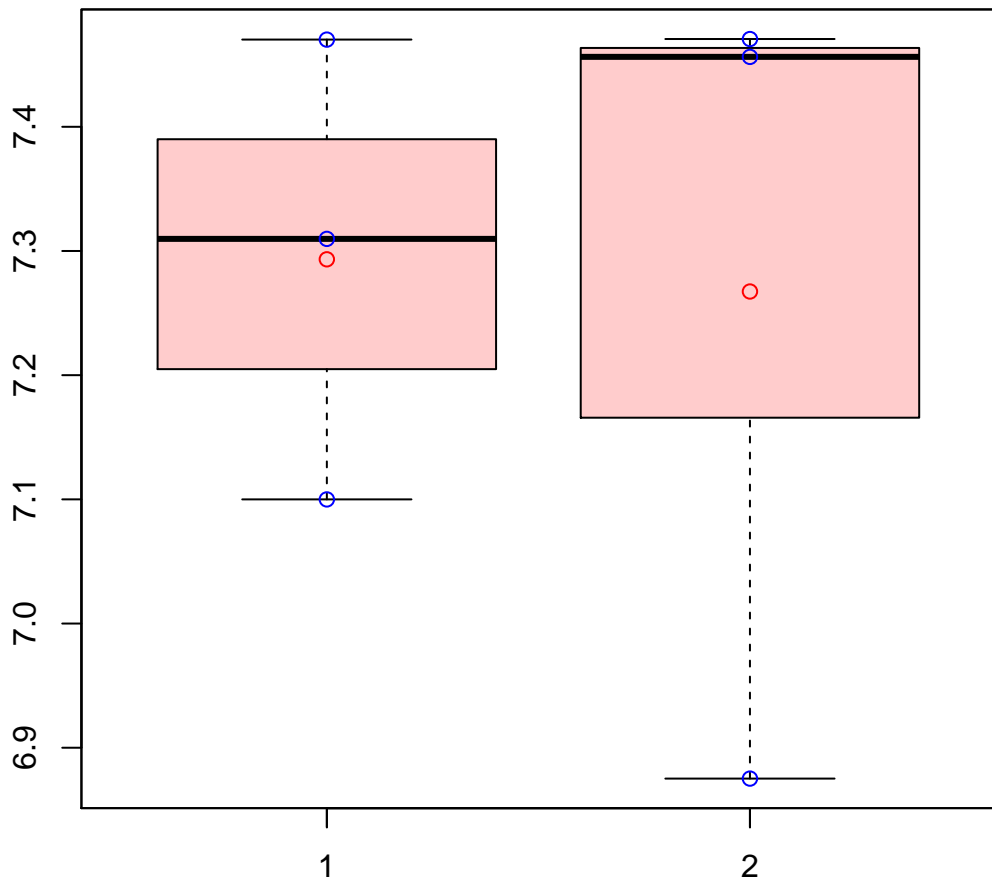
t-Test: p-value = 0.91

CL671Contig5|CL671Contig5



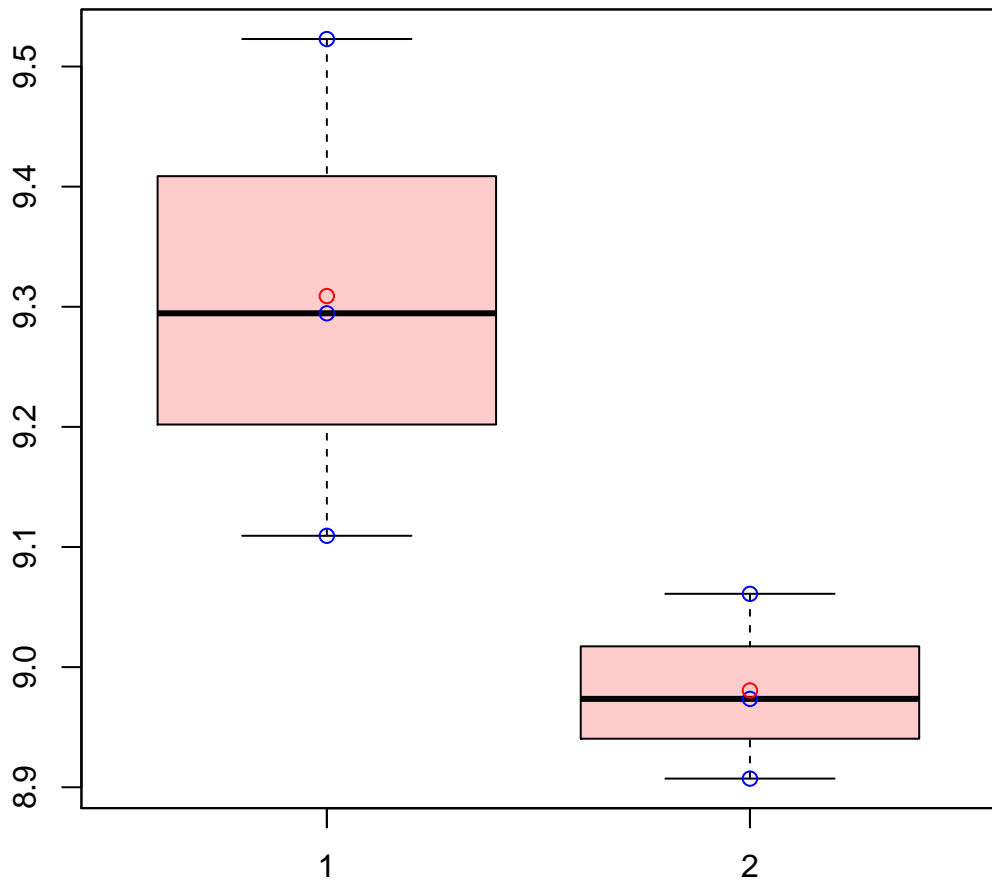
t-Test: p-value = 0.91

CL671Contig7|CL671Contig7



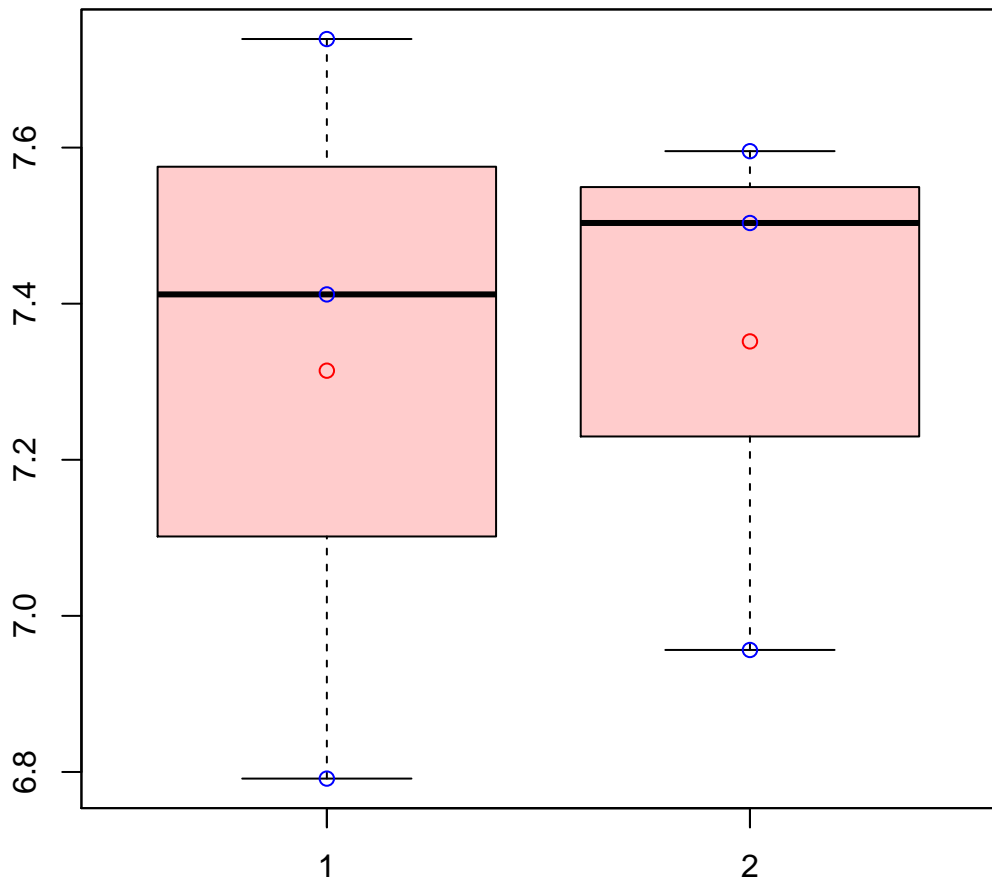
t-Test: p-value = 0.91

CL6720Contig1|CL6720Contig1



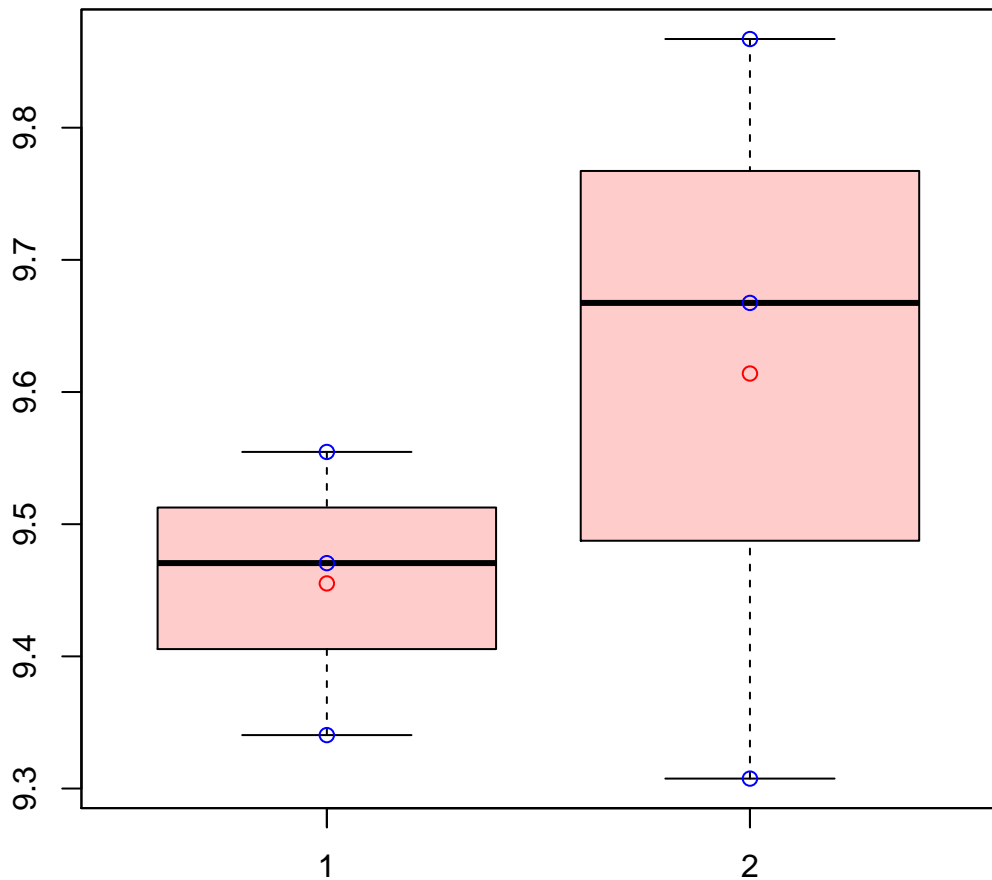
t-Test: p-value = 0.1

CL6723Contig2|CL6723Contig2



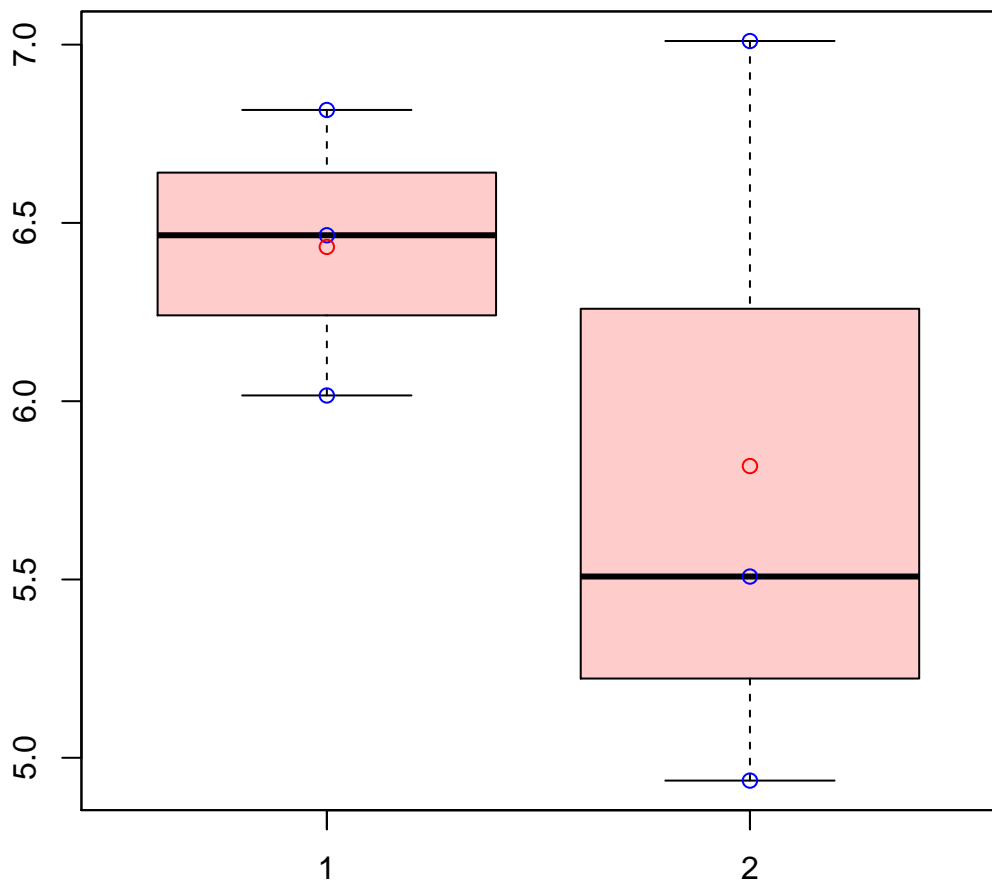
t-Test: p-value = 0.92

CL6728Contig1|CL6728Contig1



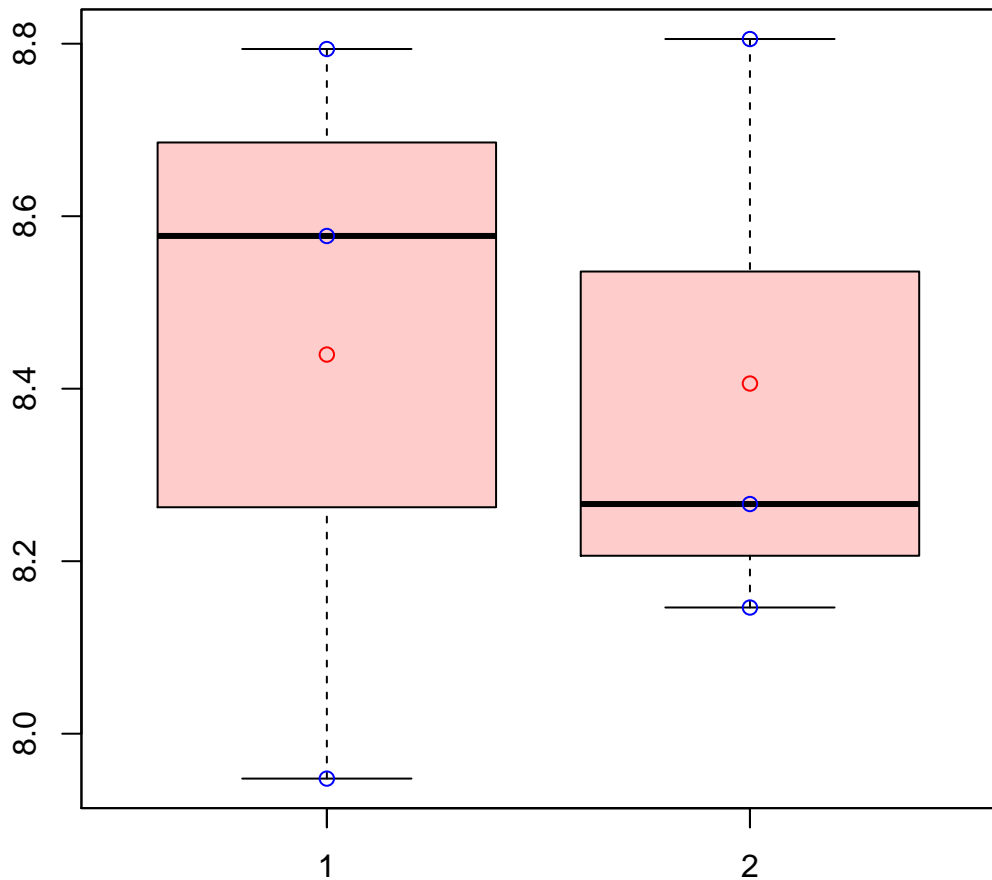
t-Test: p-value = 0.44

CL6735Contig1|CL6735Contig1



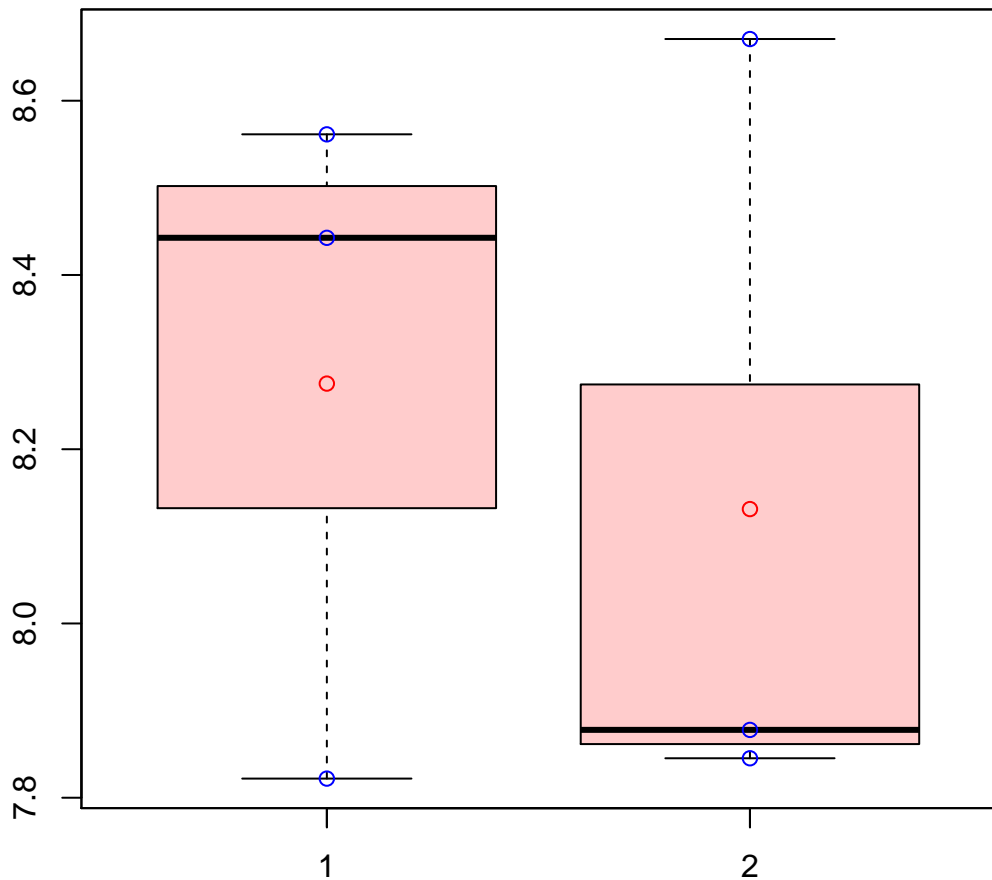
t-Test: p-value = 0.43

CL6736Contig1|CL6736Contig1



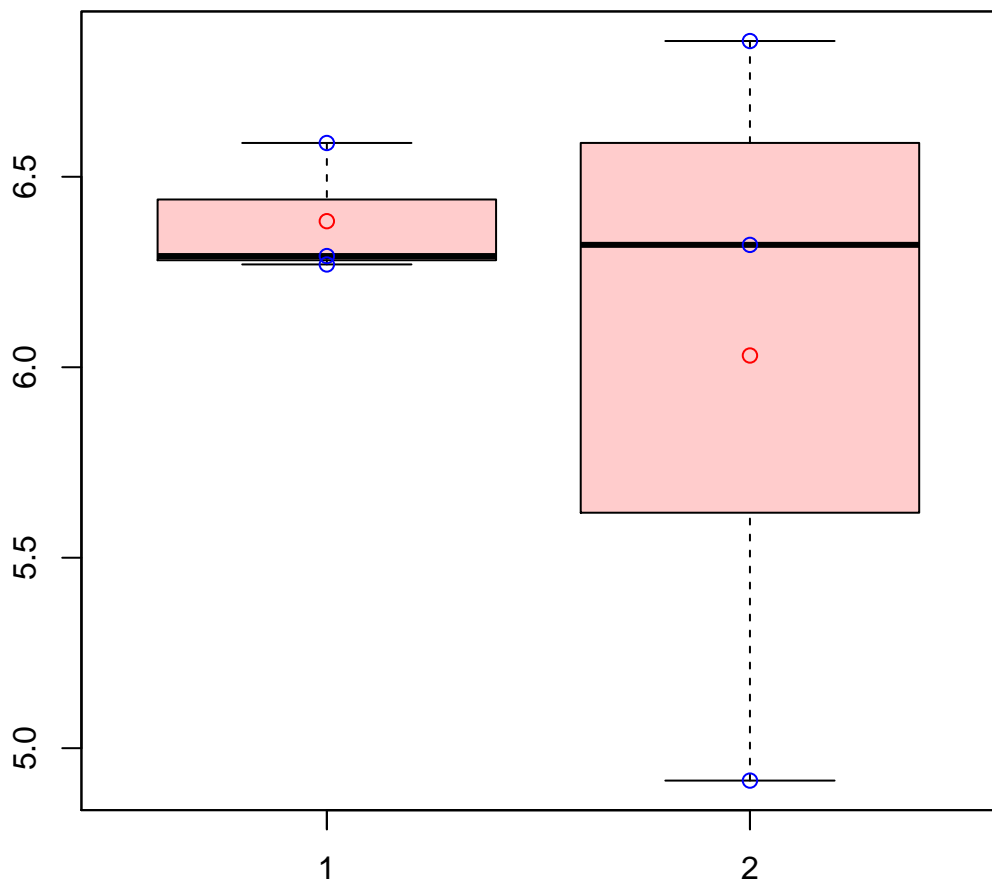
t-Test: p-value = 0.92

CL6736Contig2|CL6736Contig2



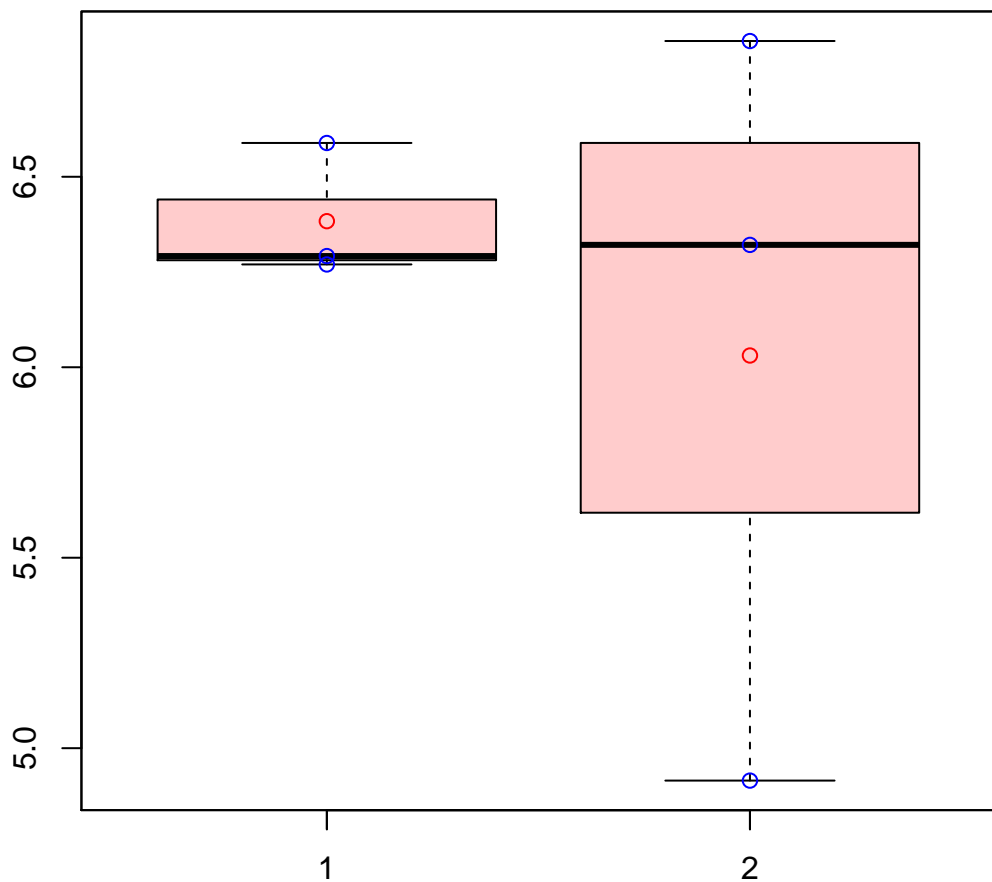
t-Test: p-value = 0.71

CL673Contig5|CL673Contig5



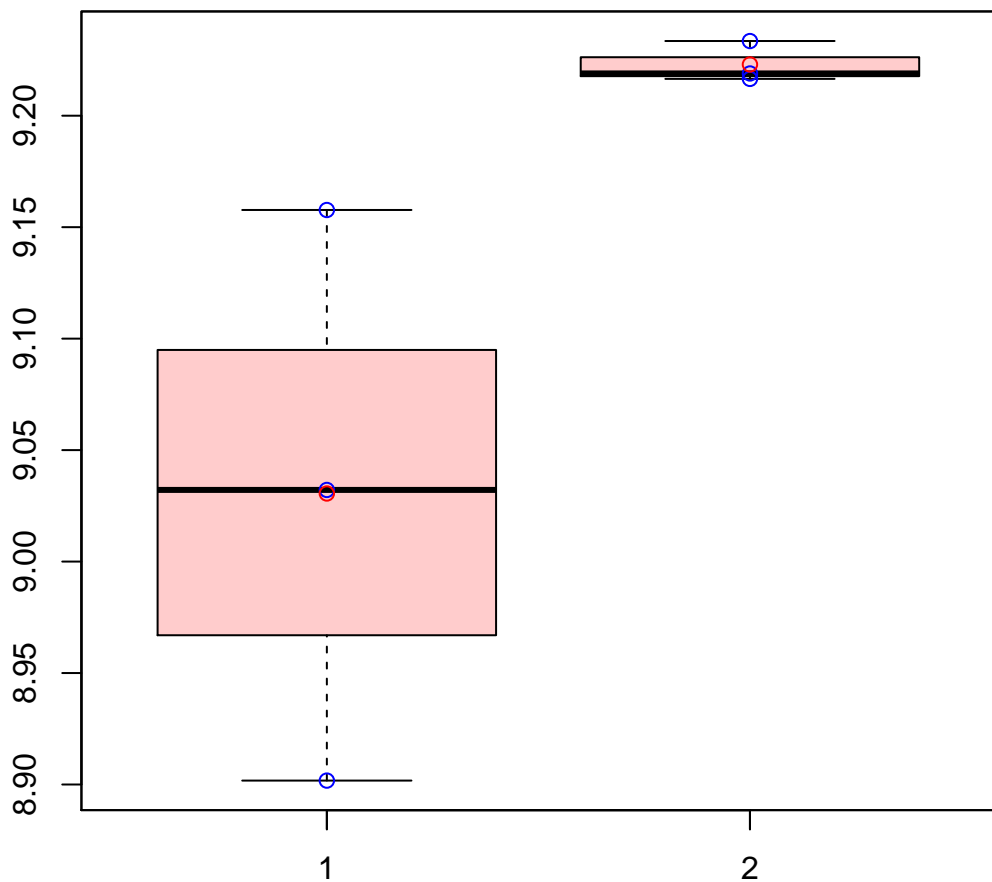
t-Test: p-value = 0.61

CL673Contig6|CL673Contig6



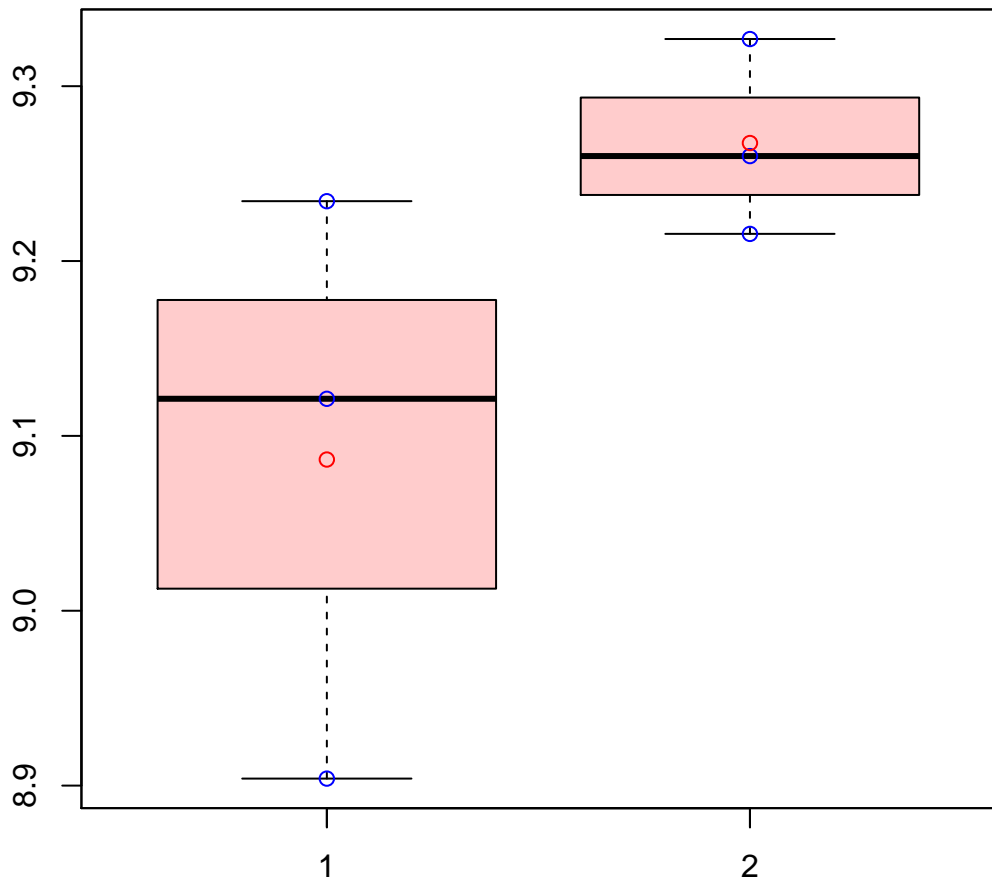
t-Test: p-value = 0.61

CL6749Contig1|CL6749Contig1



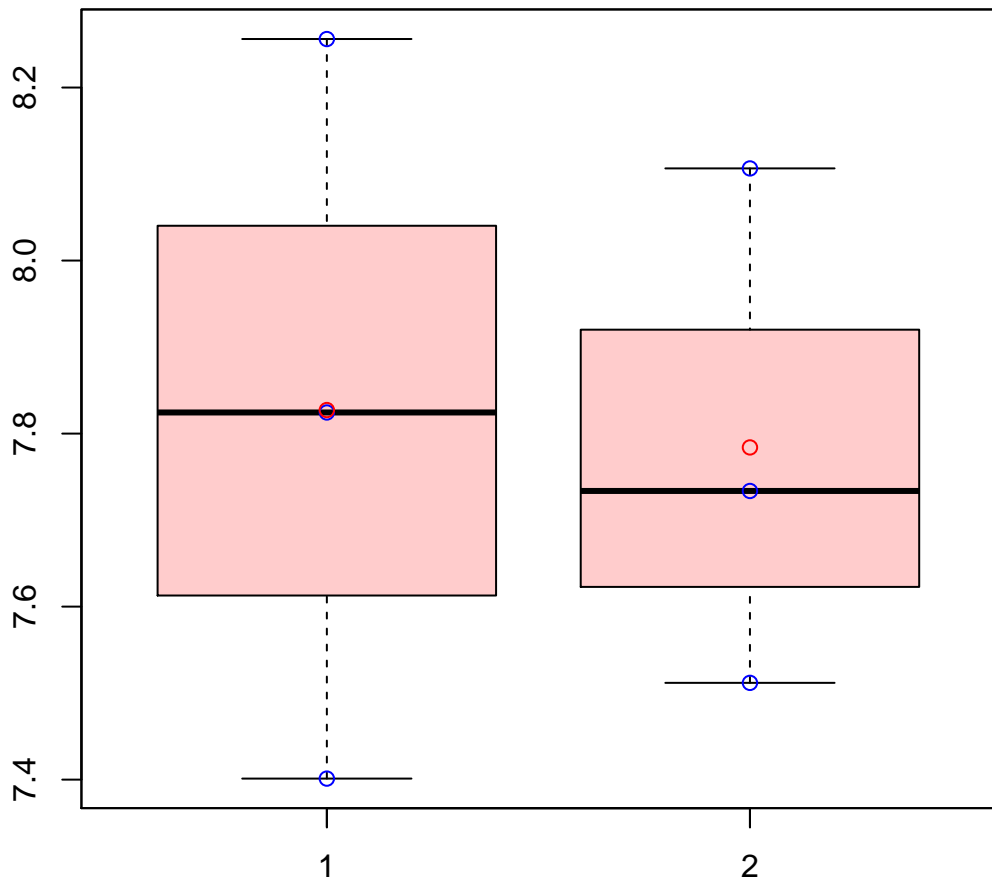
t-Test: p-value = 0.12

CL6749Contig2|CL6749Contig2



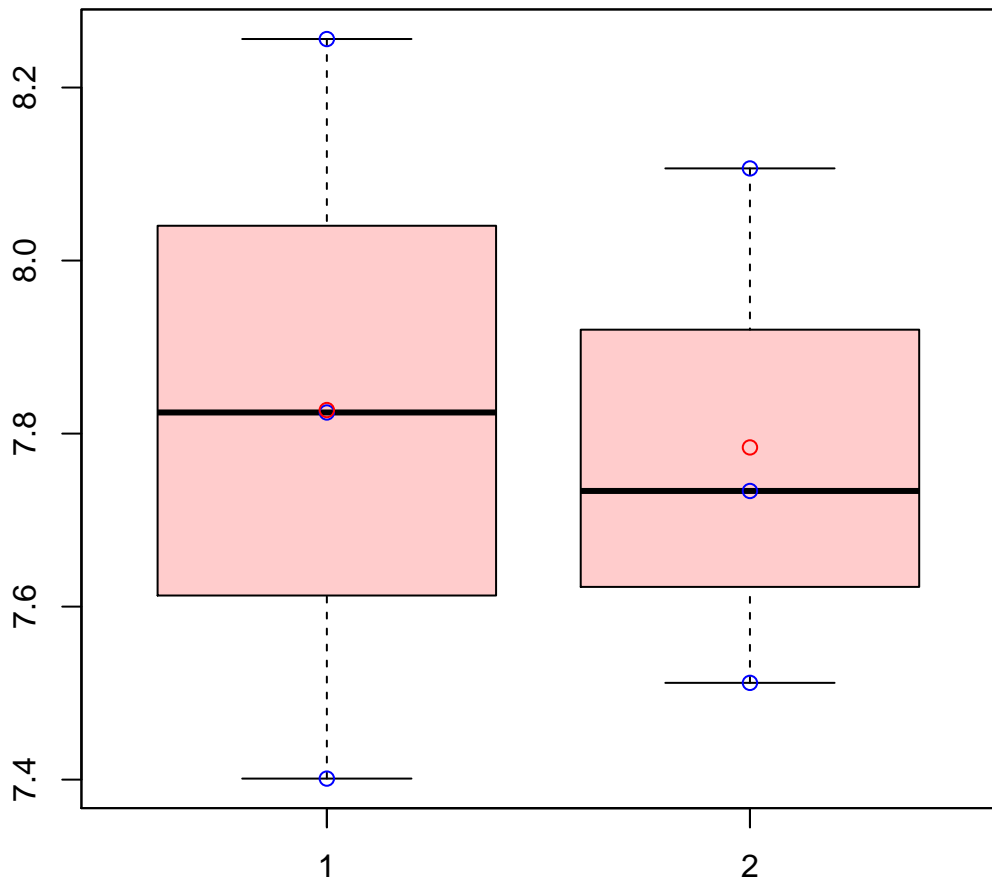
t-Test: p-value = 0.2

CL674Contig4|CL674Contig4



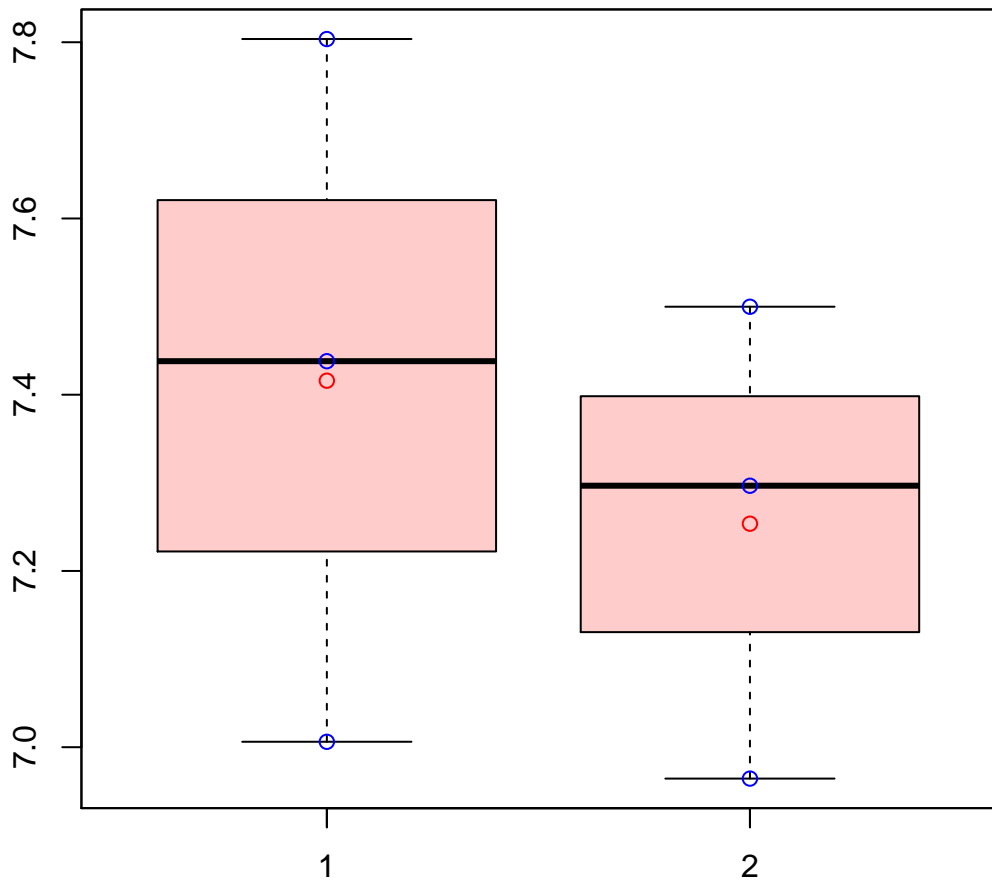
t-Test: p-value = 0.89

CL674Contig5|CL674Contig5



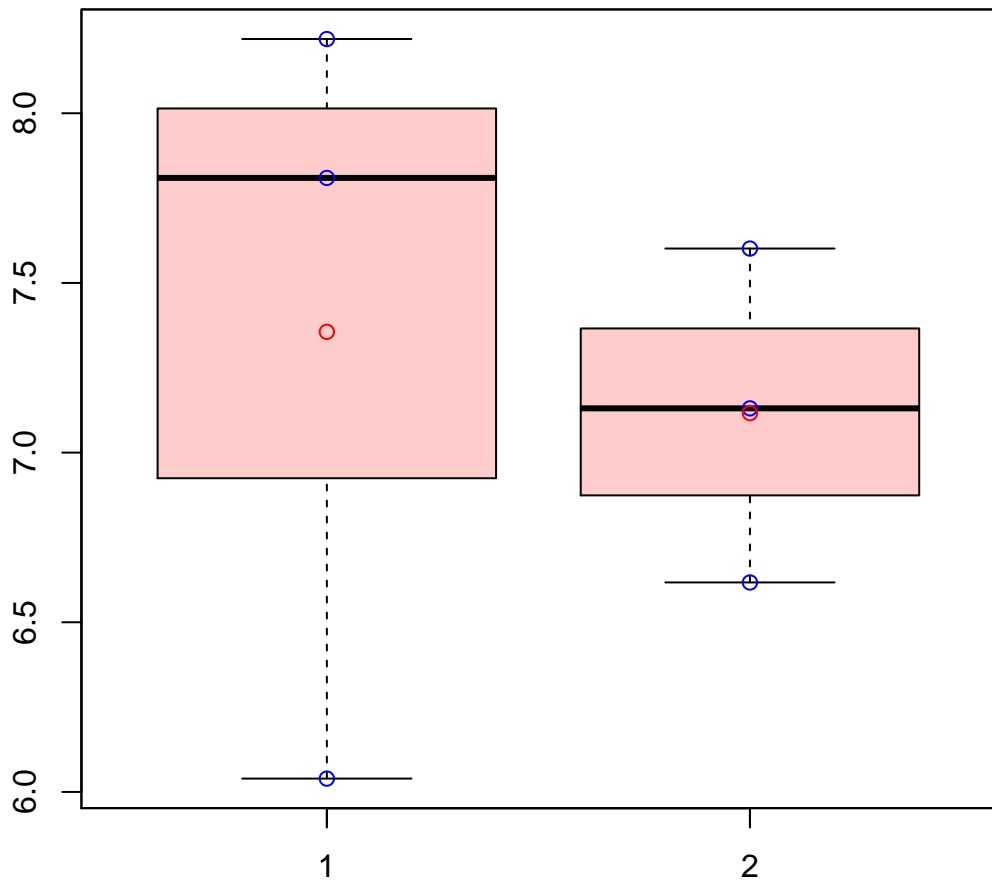
t-Test: p-value = 0.89

CL676Contig2|CL676Contig2



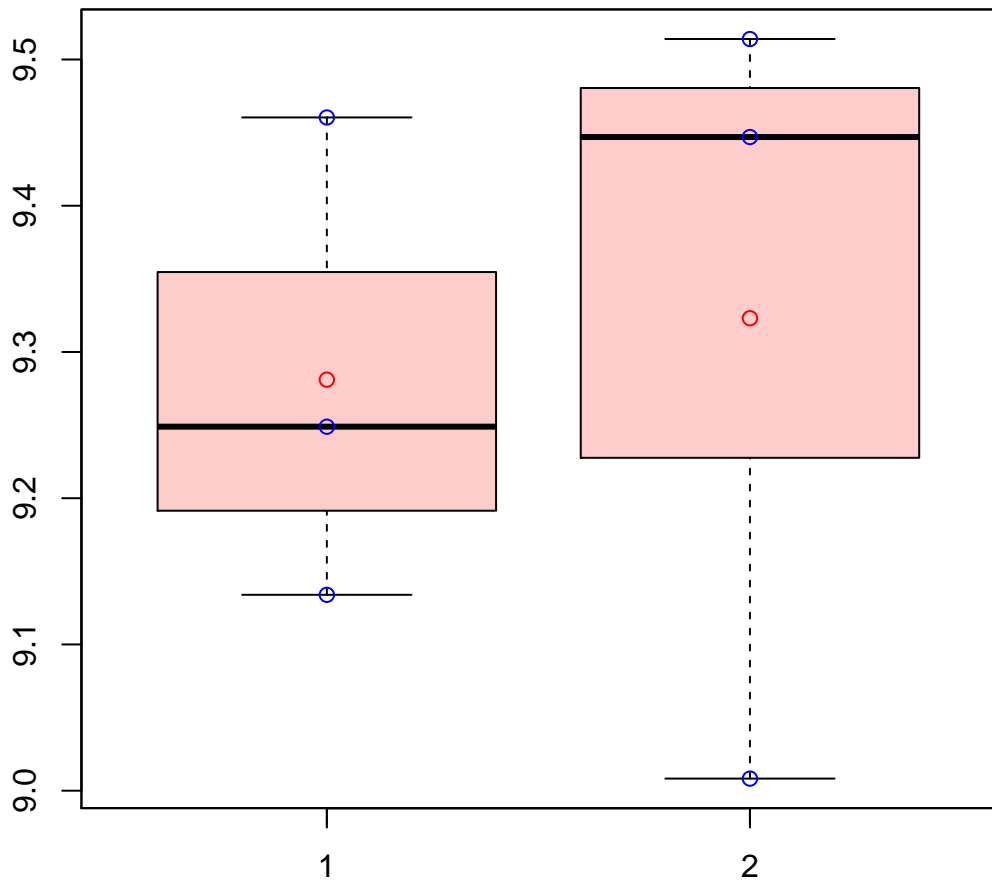
t-Test: p-value = 0.6

CL676Contig5|CL676Contig5



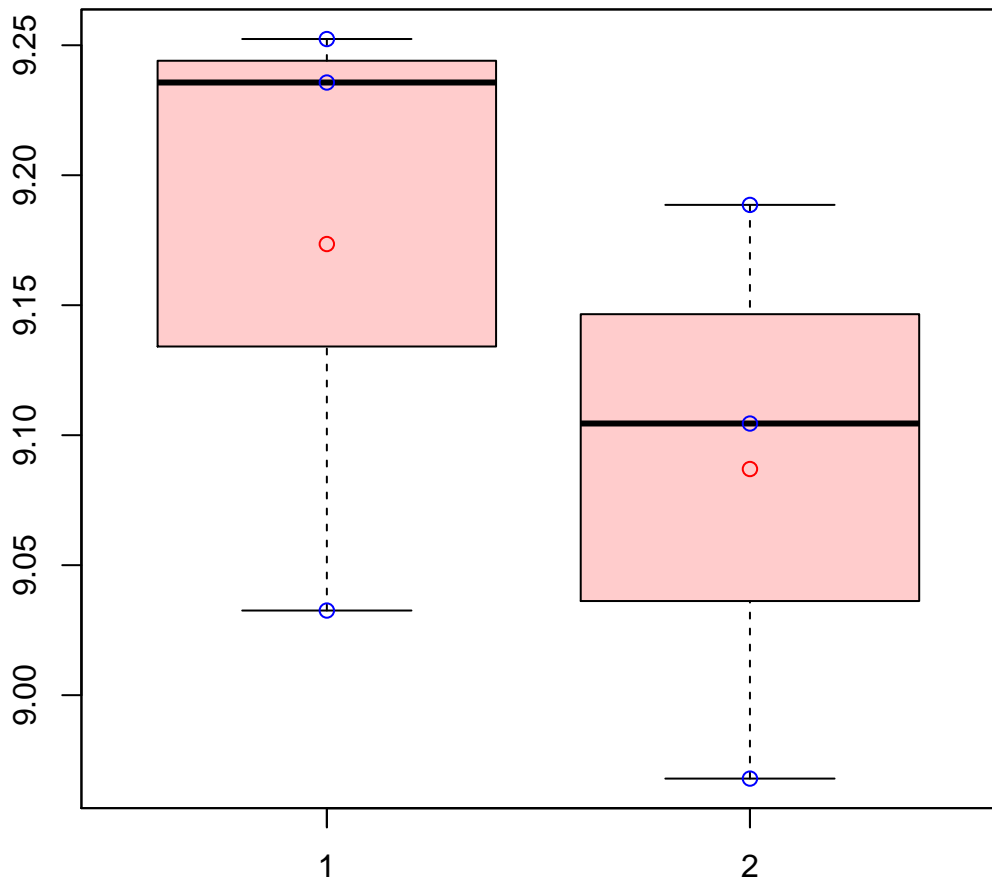
t-Test: p-value = 0.77

CL6773Contig2|CL6773Contig2



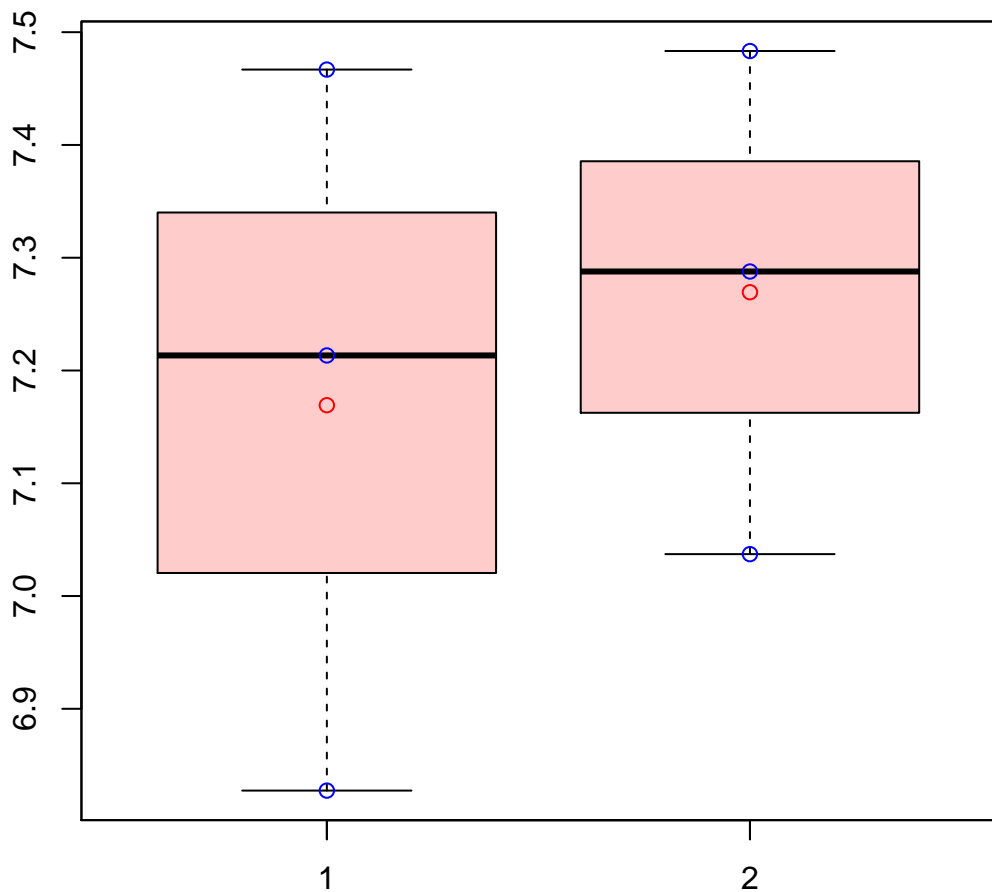
t-Test: p-value = 0.83

CL6773Contig4|CL6773Contig4



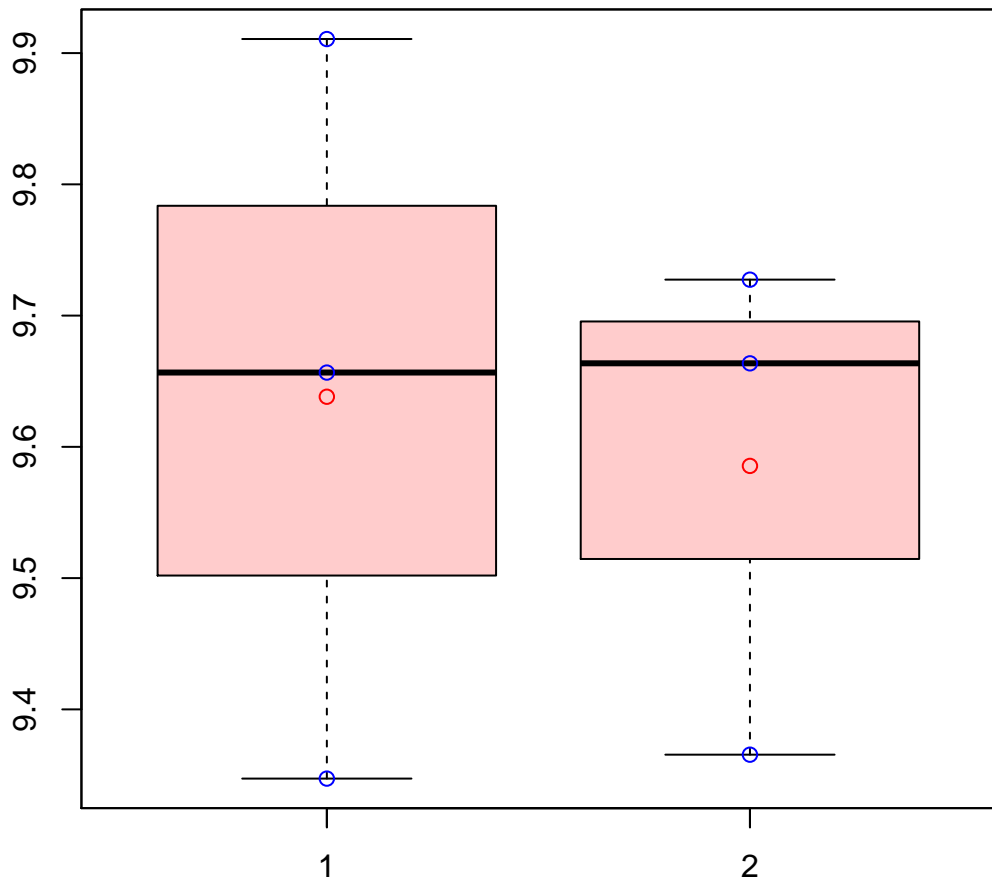
t-Test: p-value = 0.42

CL678Contig11|CL678Contig11



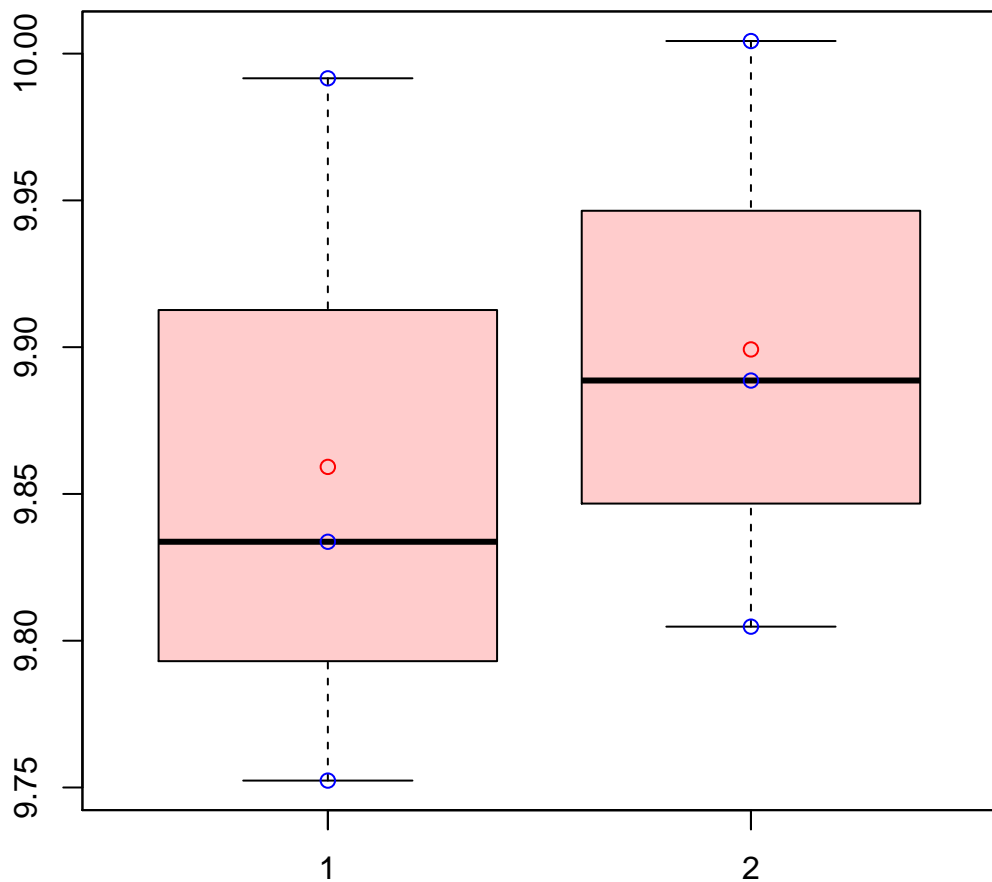
t-Test: p-value = 0.68

CL678Contig5|CL678Contig5



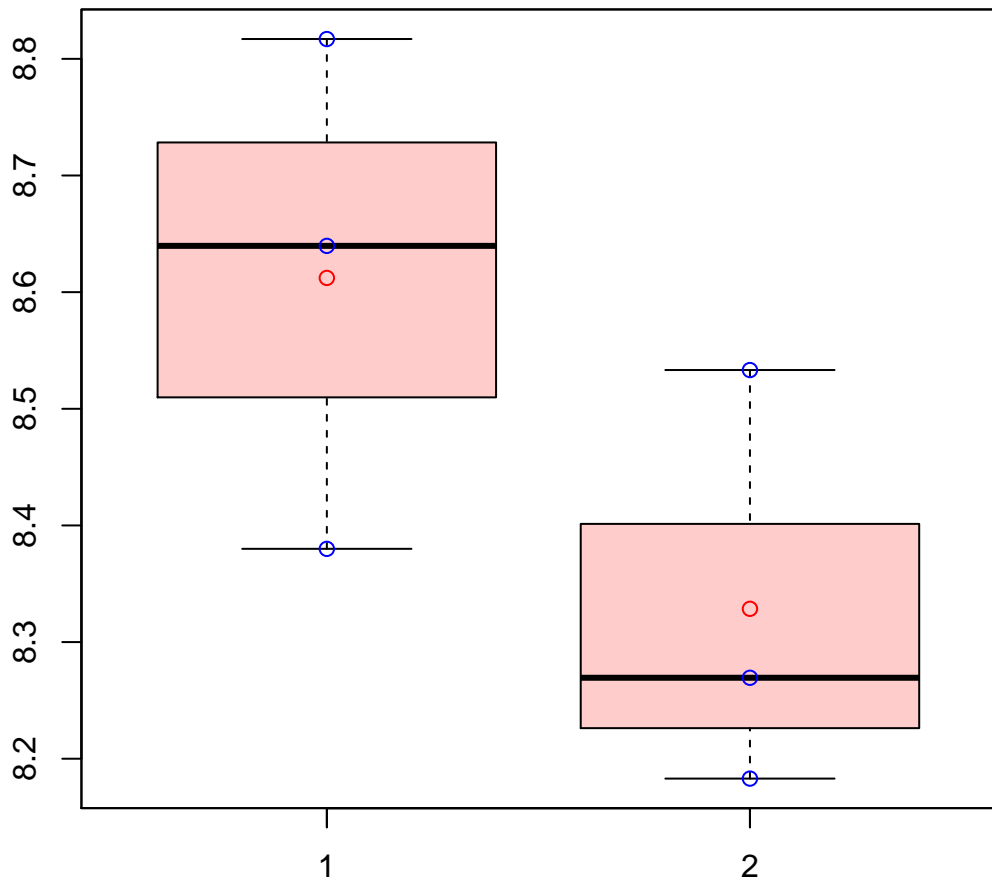
t-Test: p-value = 0.8

CL6790Contig1|CL6790Contig1



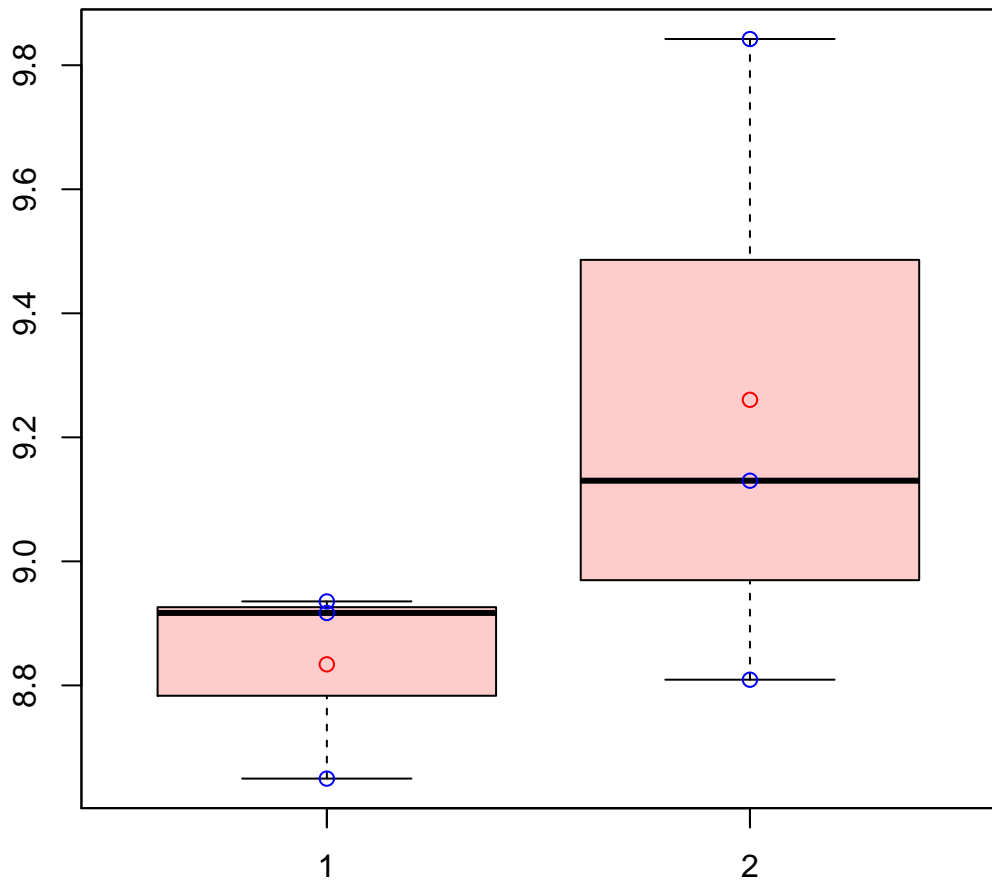
t-Test: p-value = 0.68

CL6792Contig2|CL6792Contig2



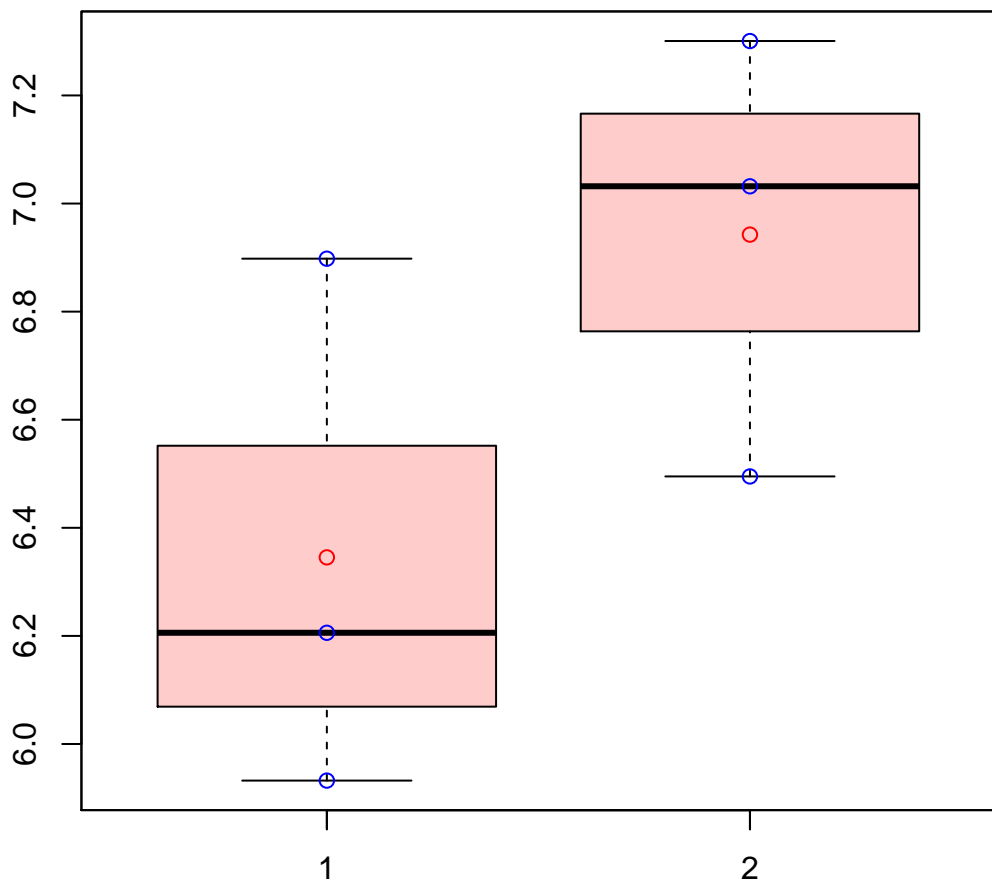
t-Test: p-value = 0.16

CL6796Contig2|CL6796Contig2



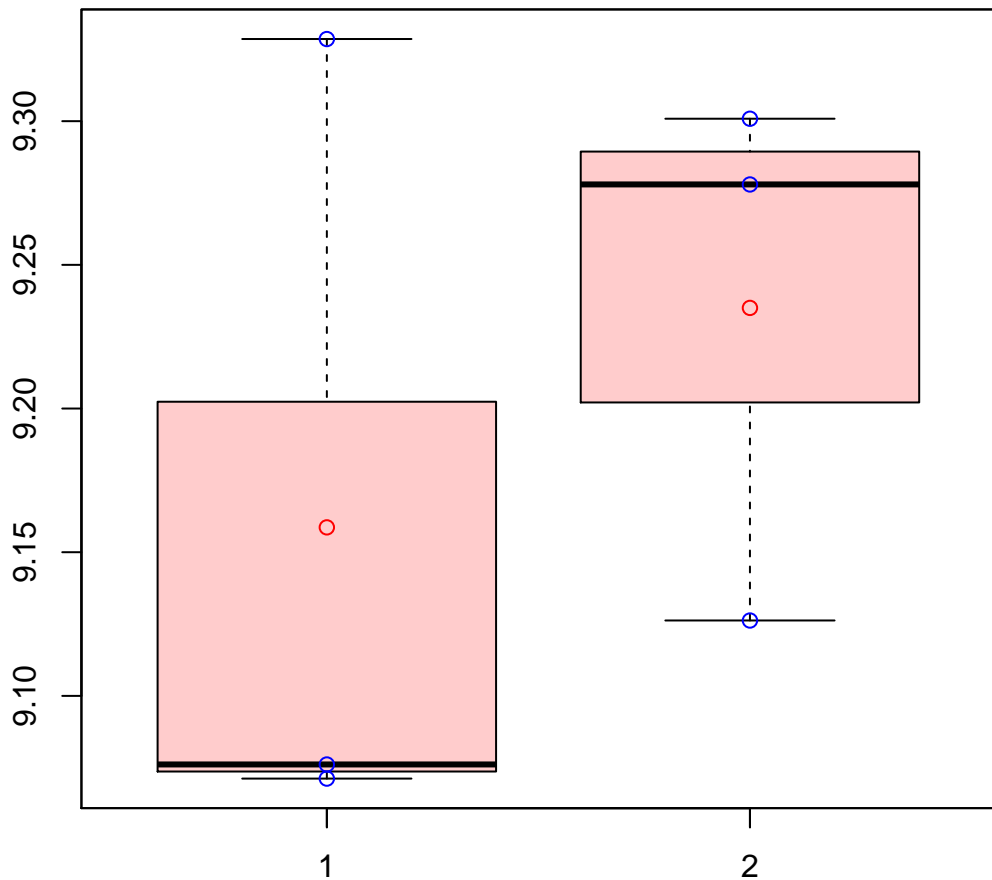
t-Test: p-value = 0.3

CL6796Contig3|CL6796Contig3



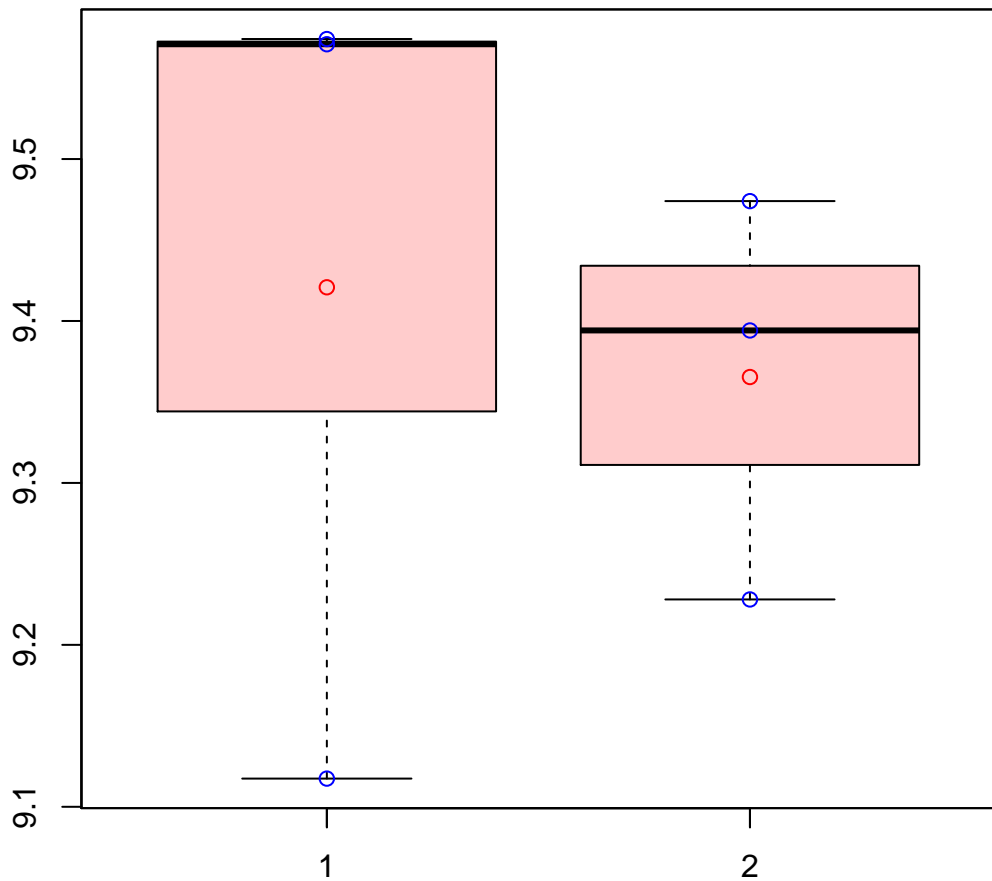
t-Test: p-value = 0.19

CL679Contig5|CL679Contig5



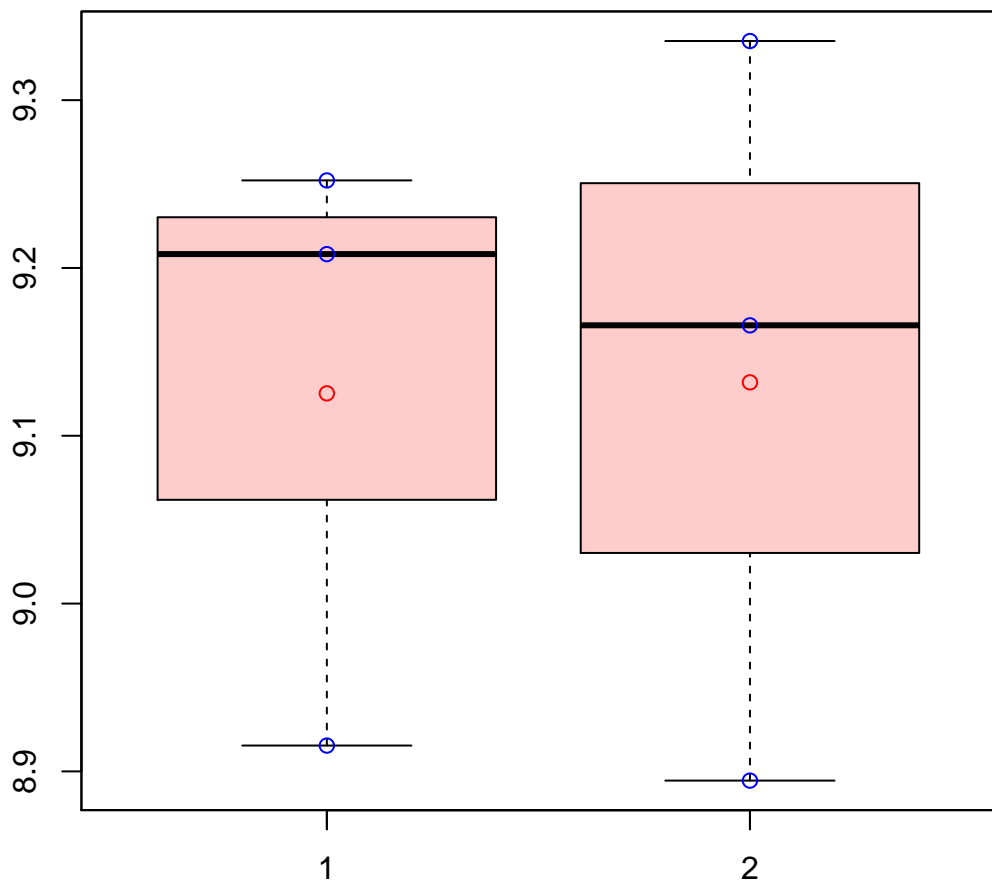
t-Test: p-value = 0.5

CL67Contig12|CL67Contig12



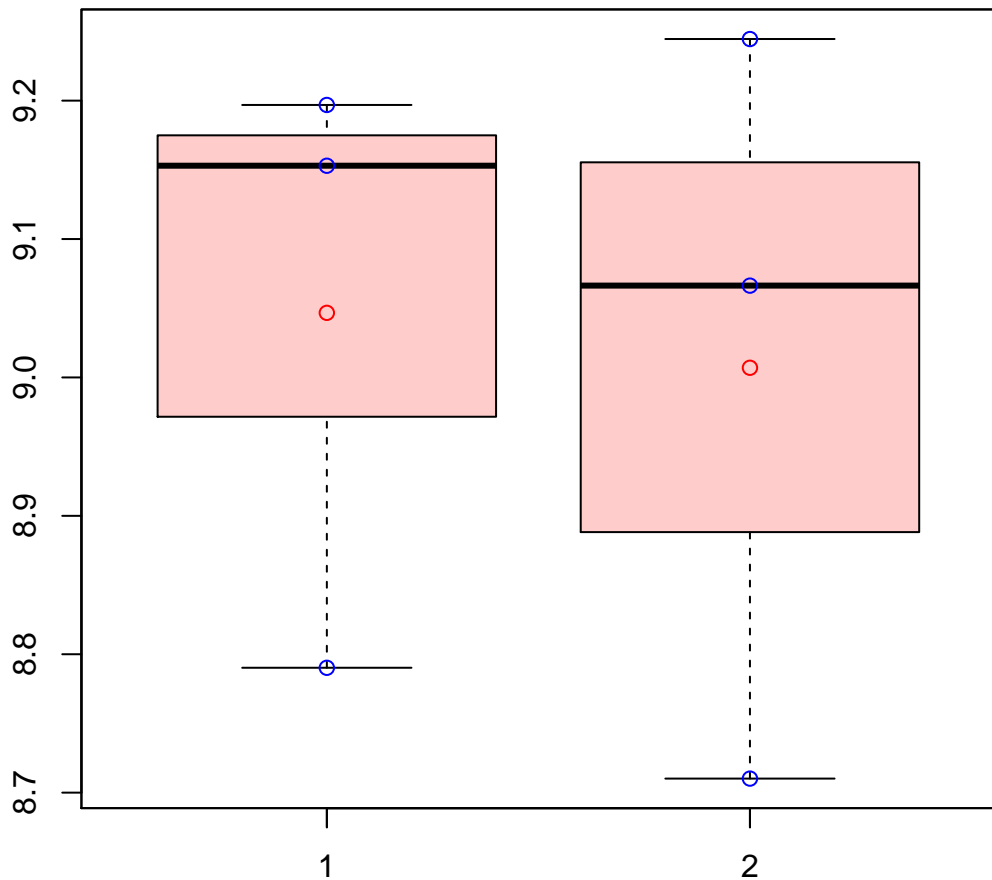
t-Test: p-value = 0.76

CL67Contig2|CL67Contig2



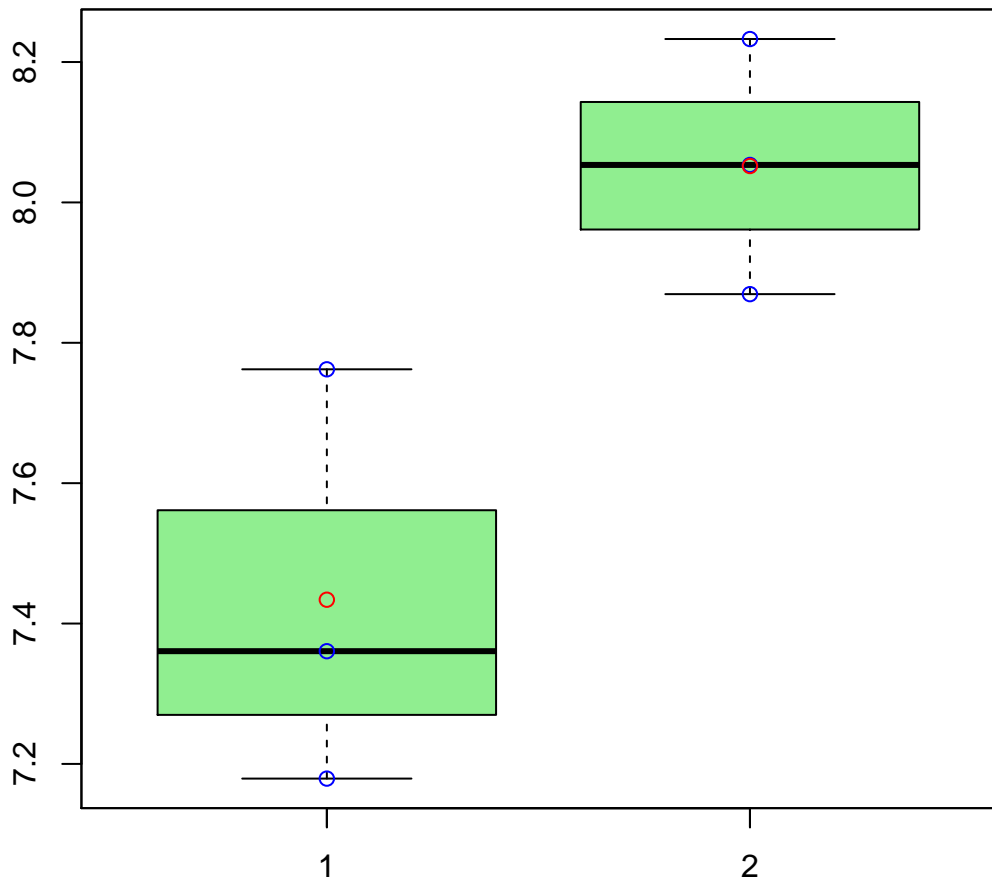
t-Test: p-value = 0.97

CL67Contig3|CL67Contig3



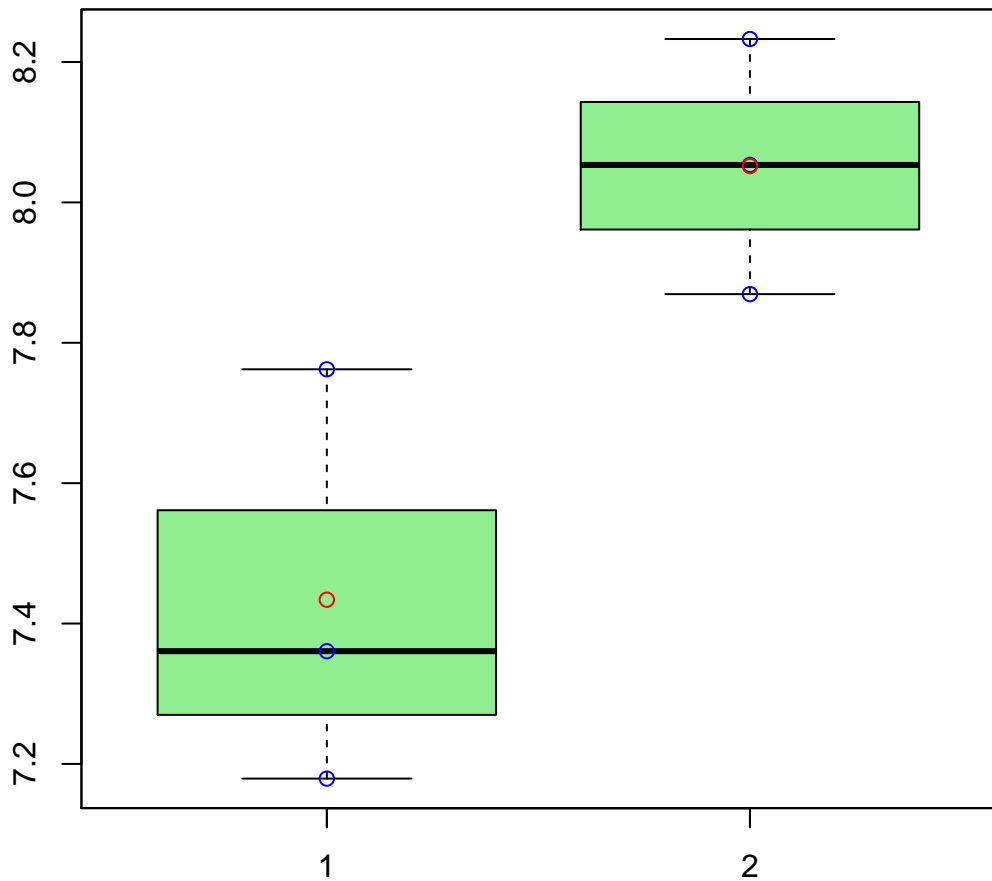
t-Test: p-value = 0.85

CL680Contig10|CL680Contig10



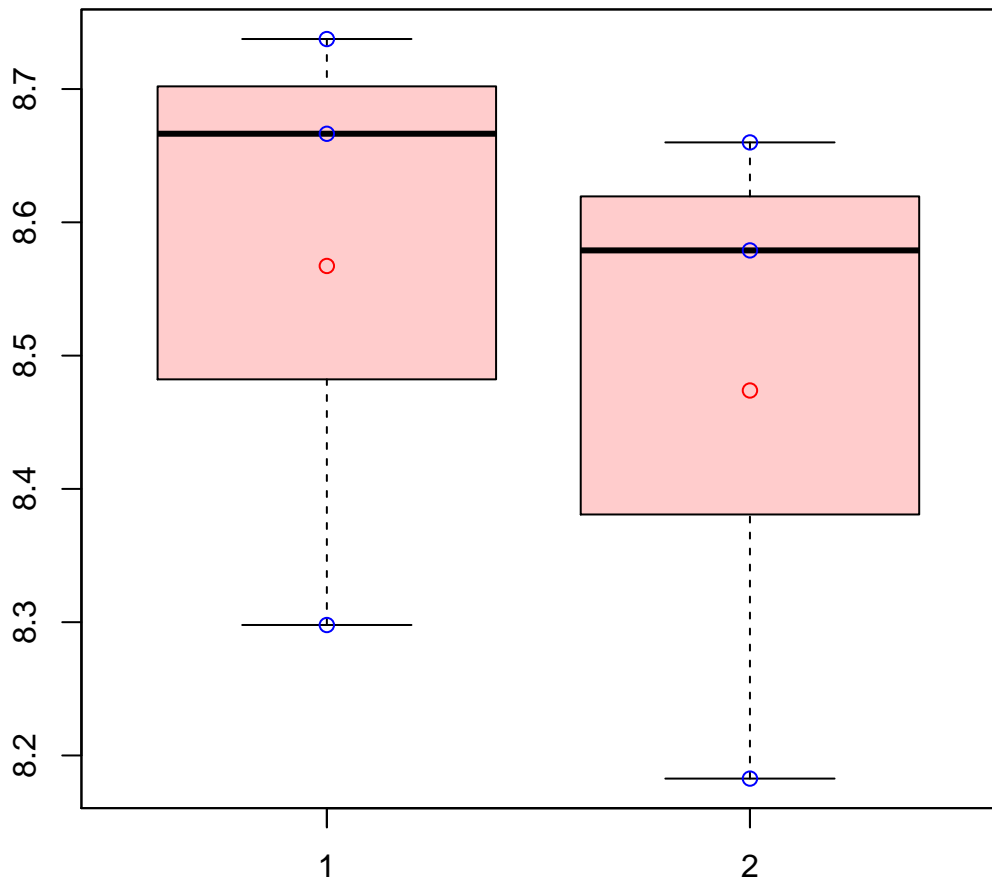
t-Test: p-value = 0.05

CL680Contig5|CL680Contig5



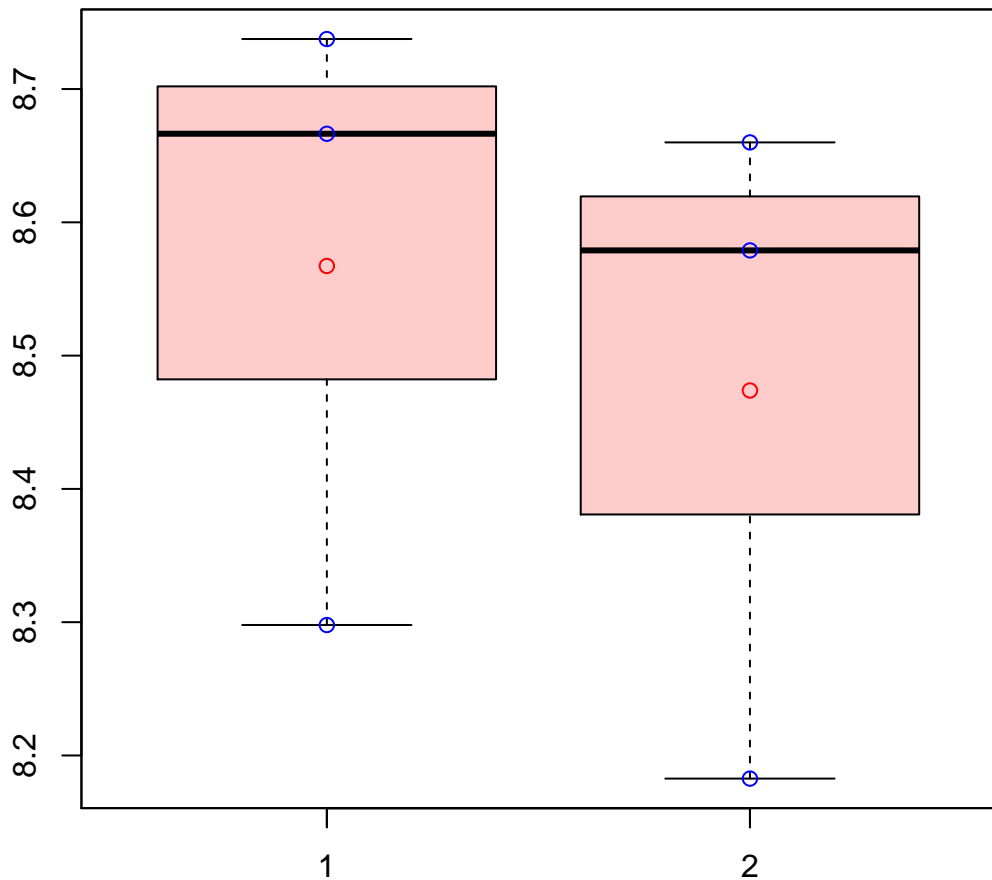
t-Test: p-value = 0.05

CL6816Contig2|CL6816Contig2



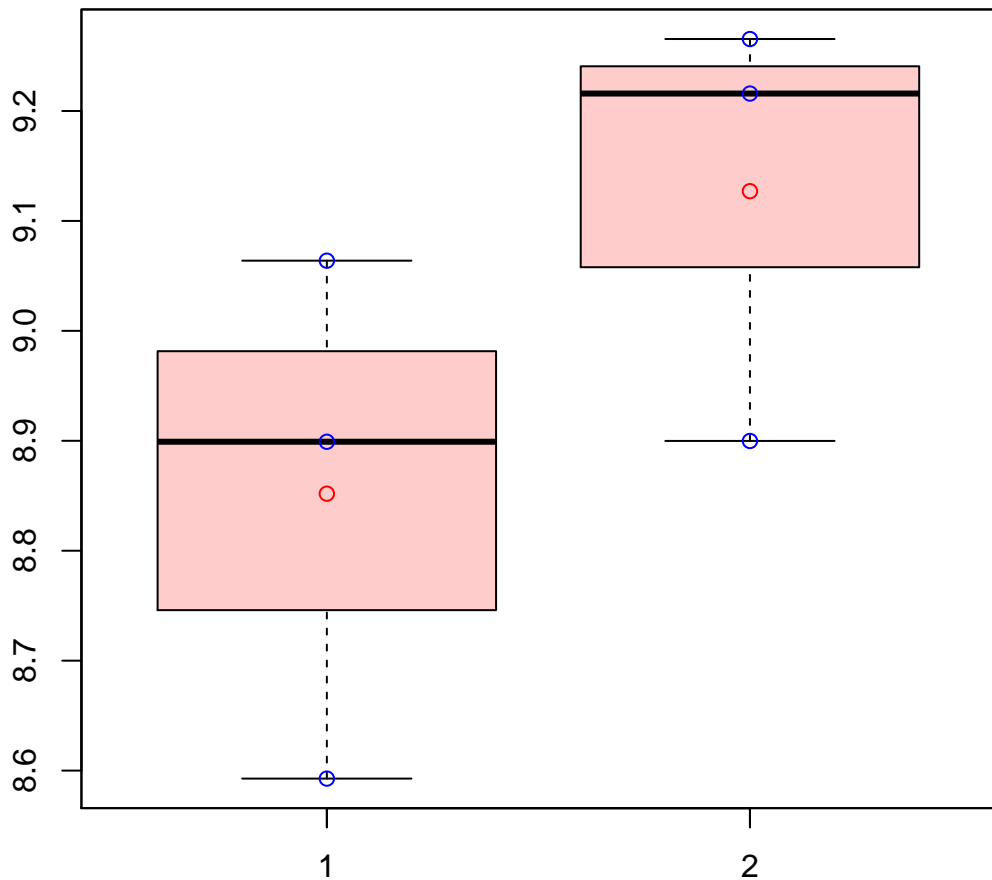
t-Test: p-value = 0.67

CL6816Contig4|CL6816Contig4



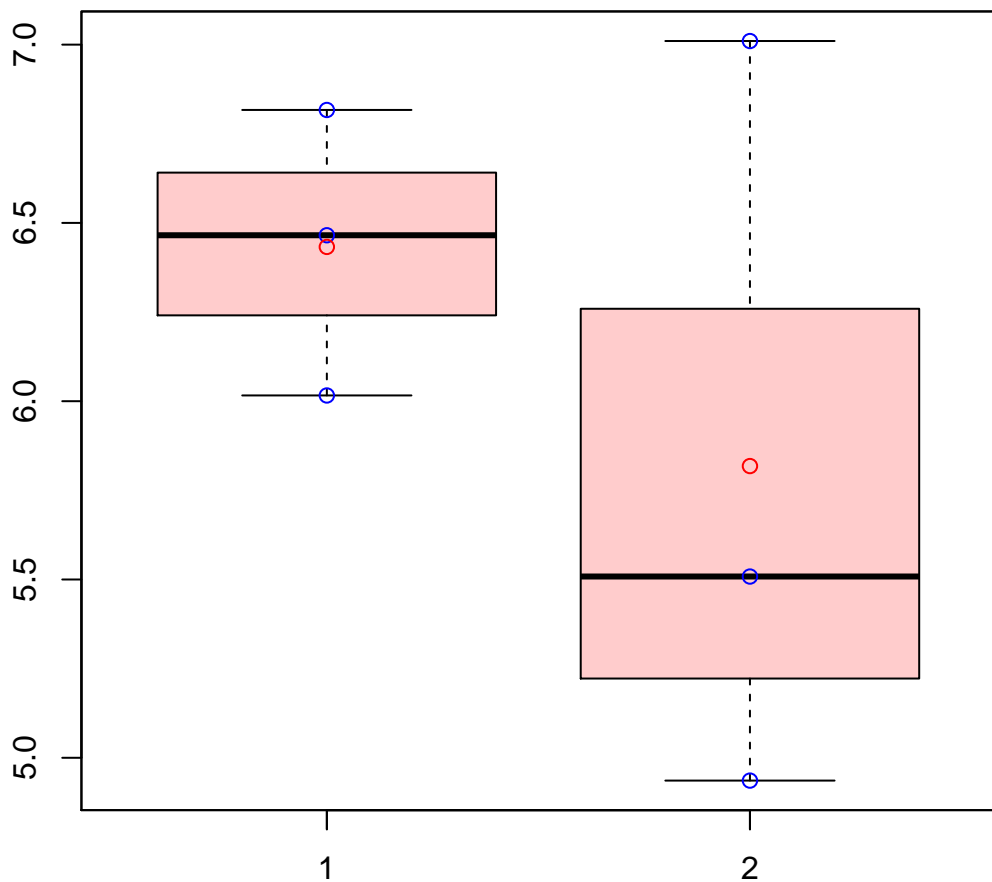
t-Test: p-value = 0.67

CL6820Contig1|CL6820Contig1



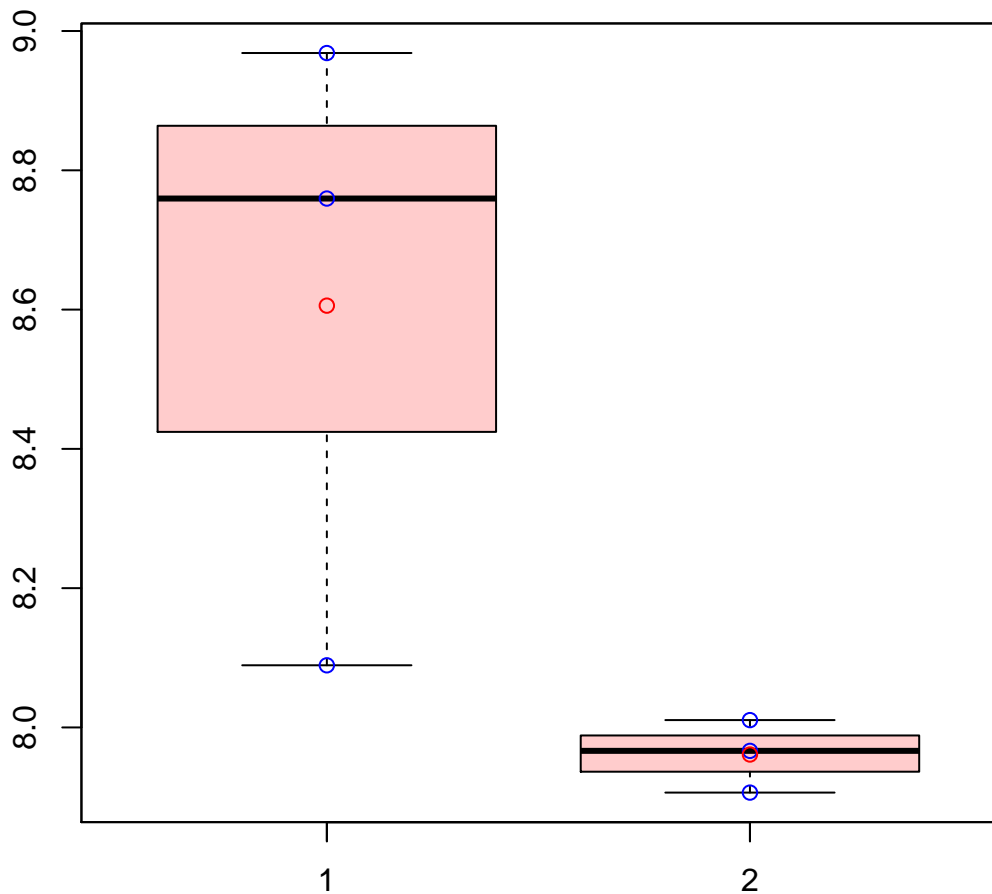
t-Test: p-value = 0.2

CL6822Contig1|CL6822Contig1



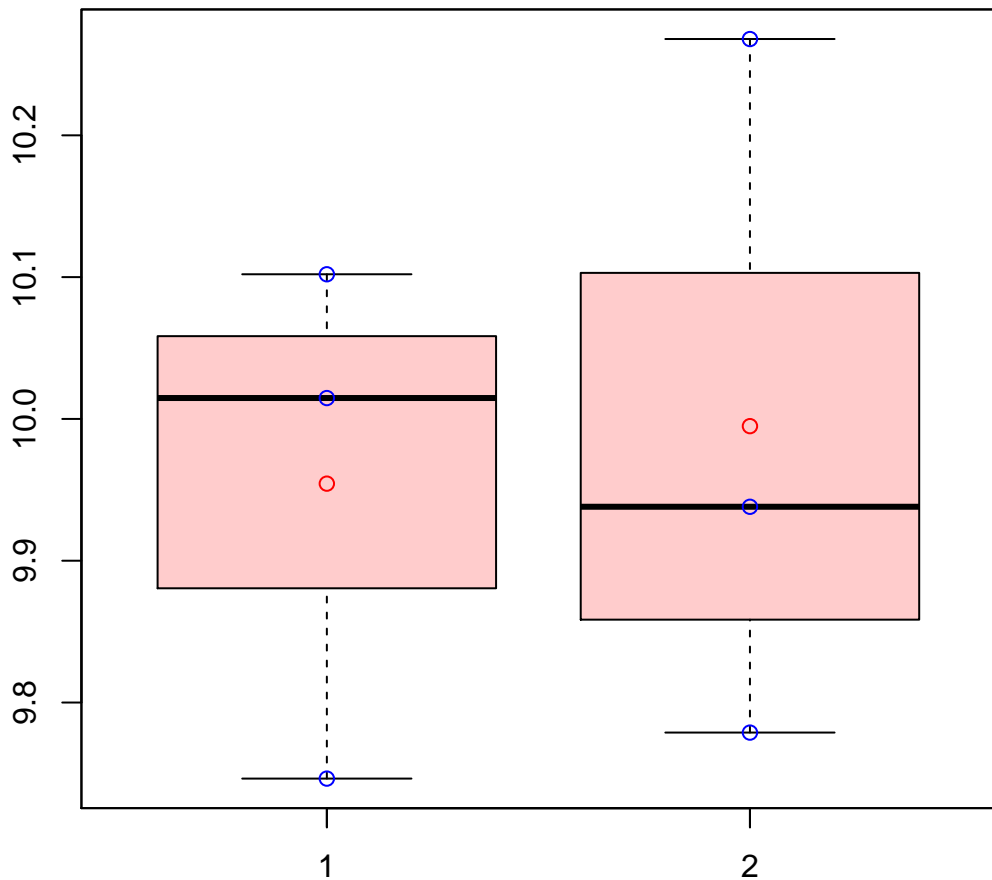
t-Test: p-value = 0.43

CL682Contig1|CL682Contig1



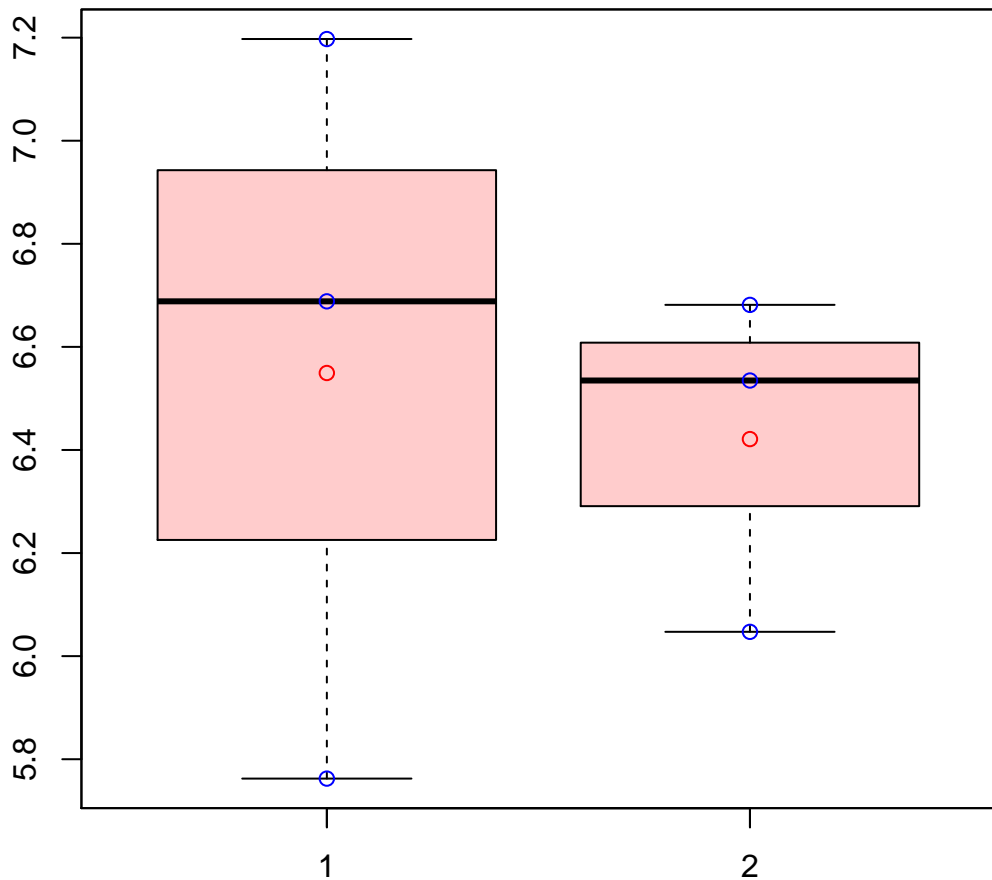
t-Test: p-value = 0.13

CL6832Contig2|CL6832Contig2



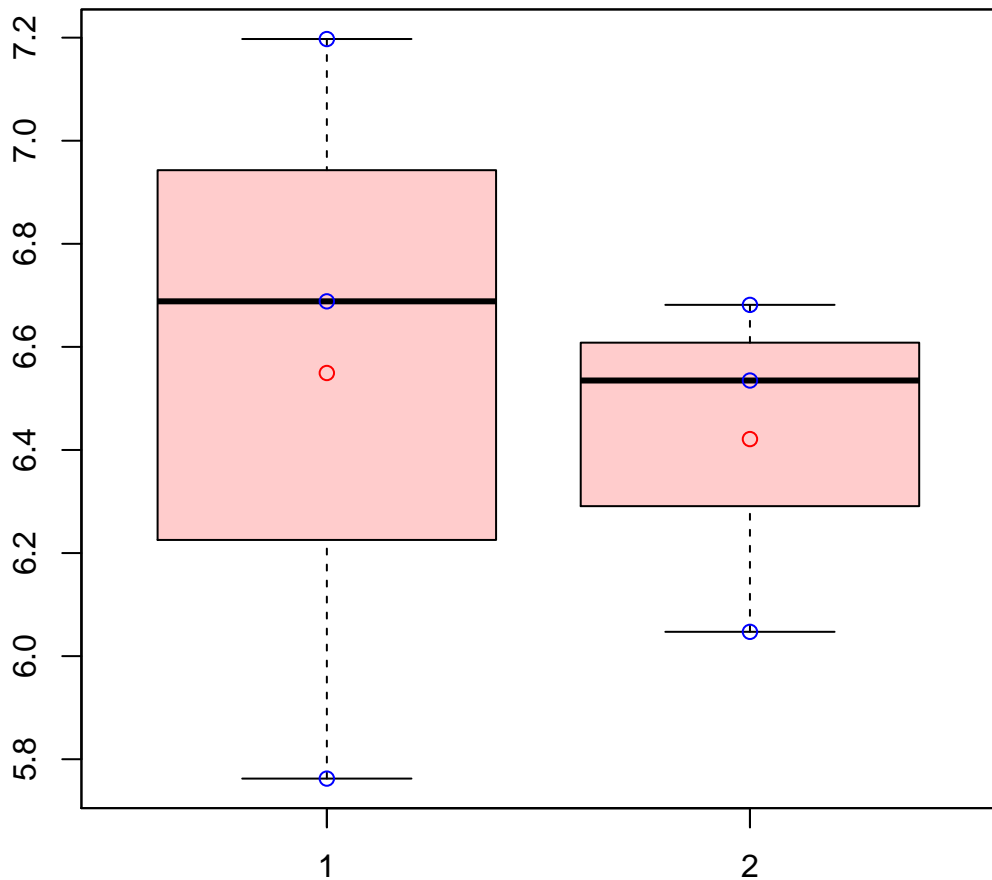
t-Test: p-value = 0.83

CL6836Contig1|CL6836Contig1



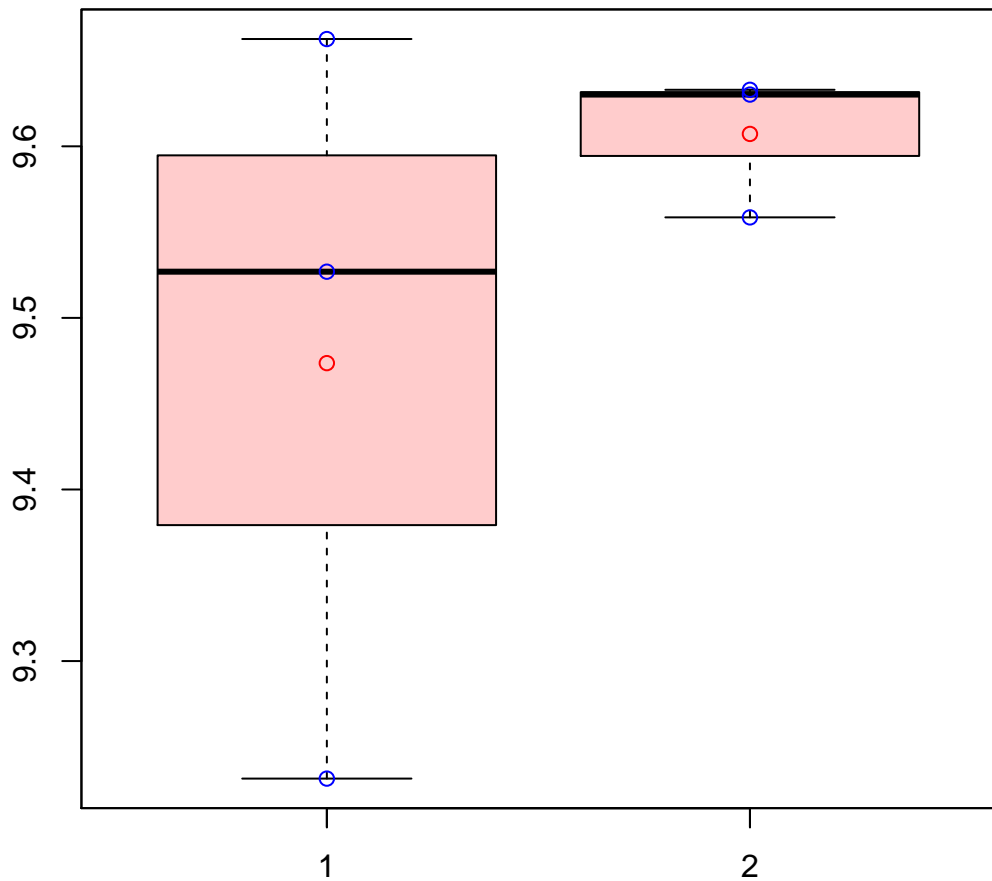
t-Test: p-value = 0.8

CL6836Contig2|CL6836Contig2



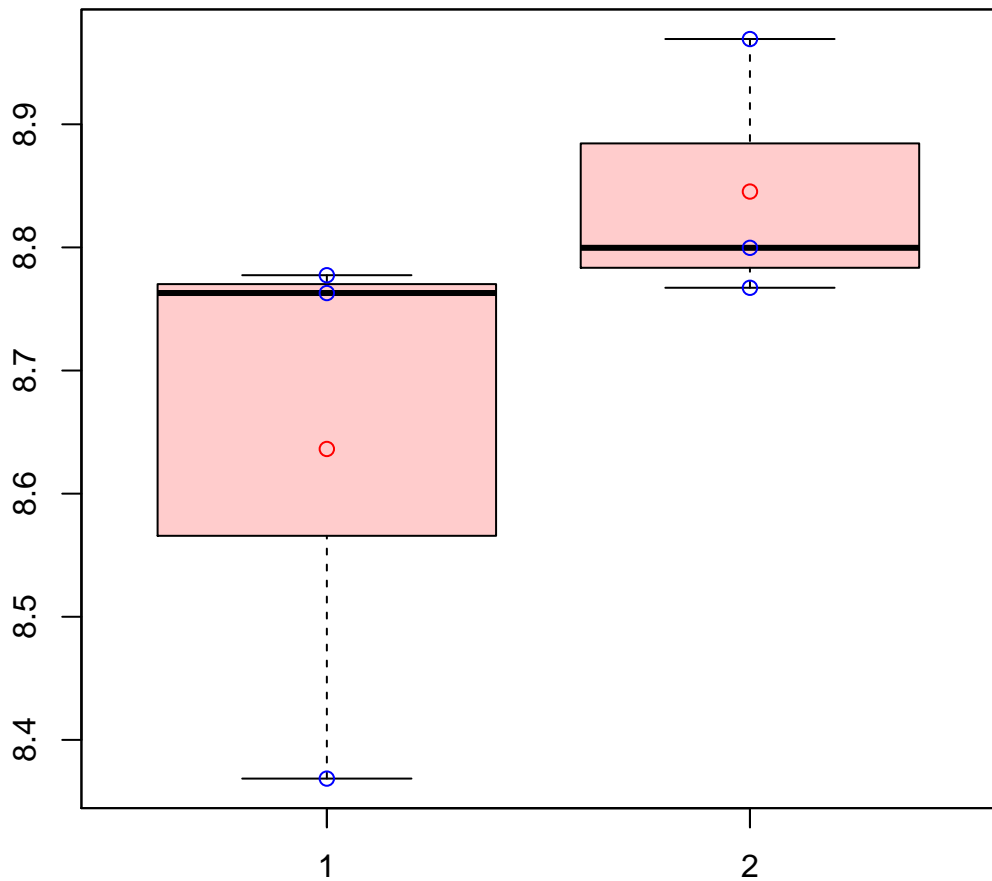
t-Test: p-value = 0.8

CL6840Contig4|CL6840Contig4



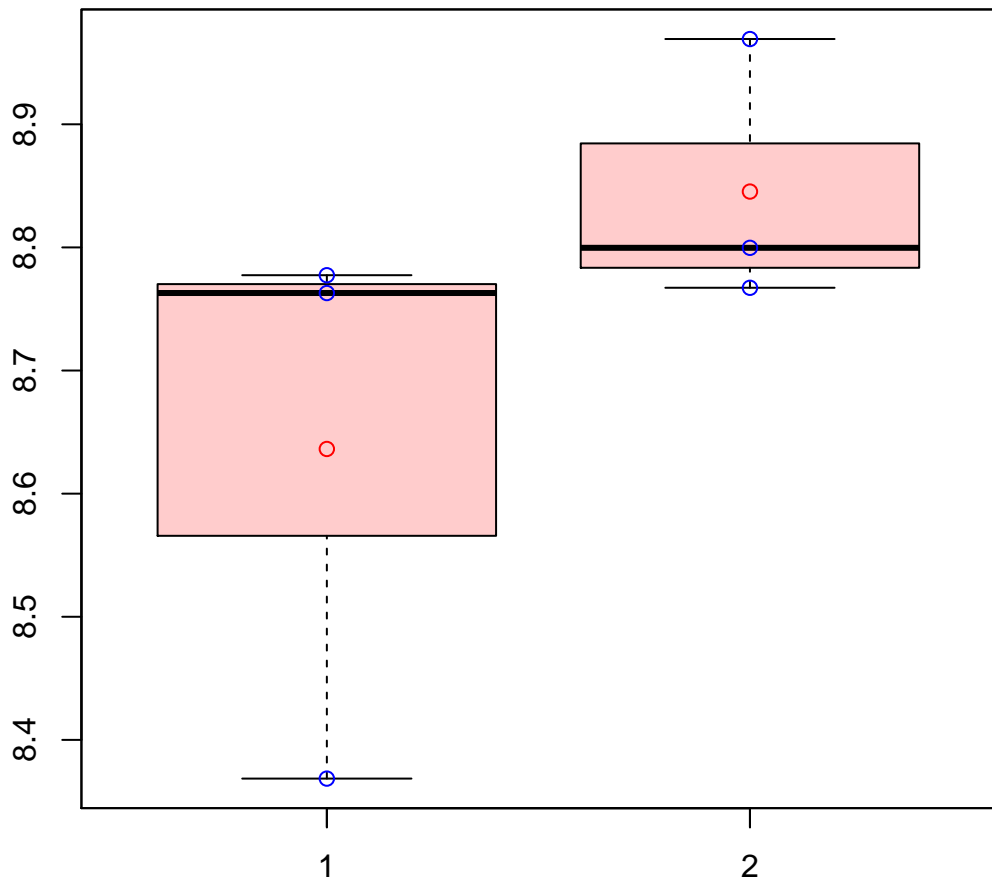
t-Test: p-value = 0.4

CL6841Contig1|CL6841Contig1



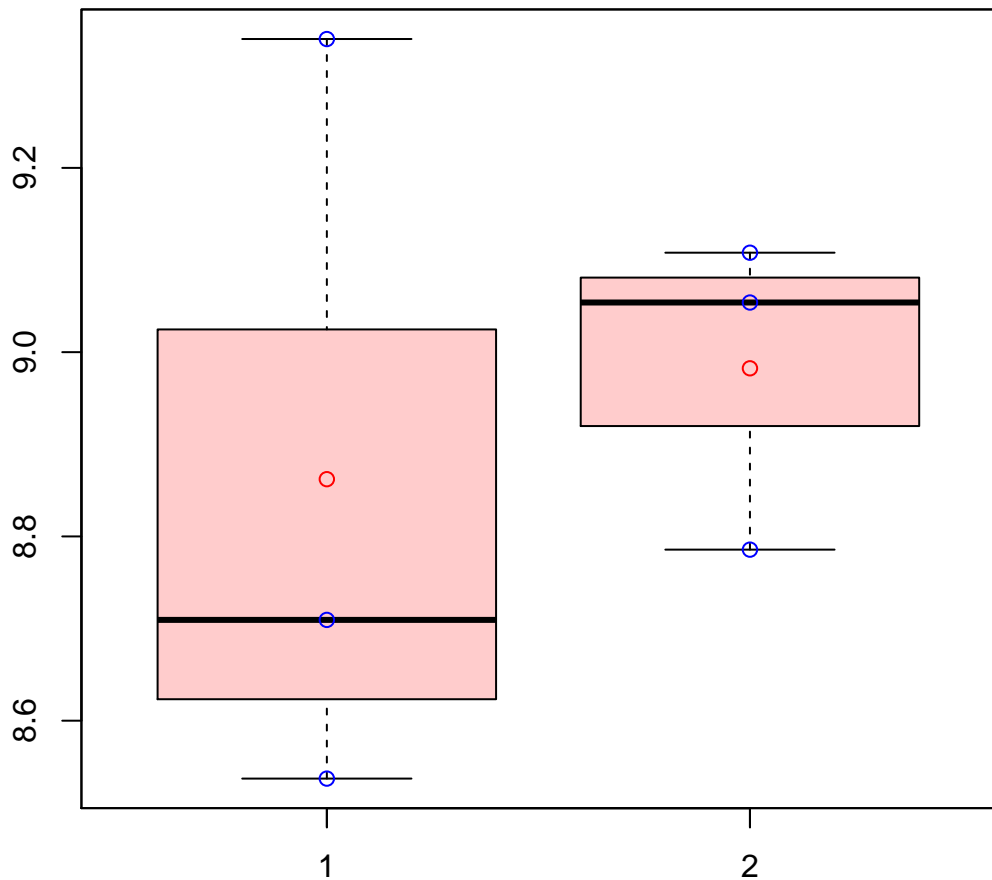
t-Test: p-value = 0.26

CL6841Contig3|CL6841Contig3



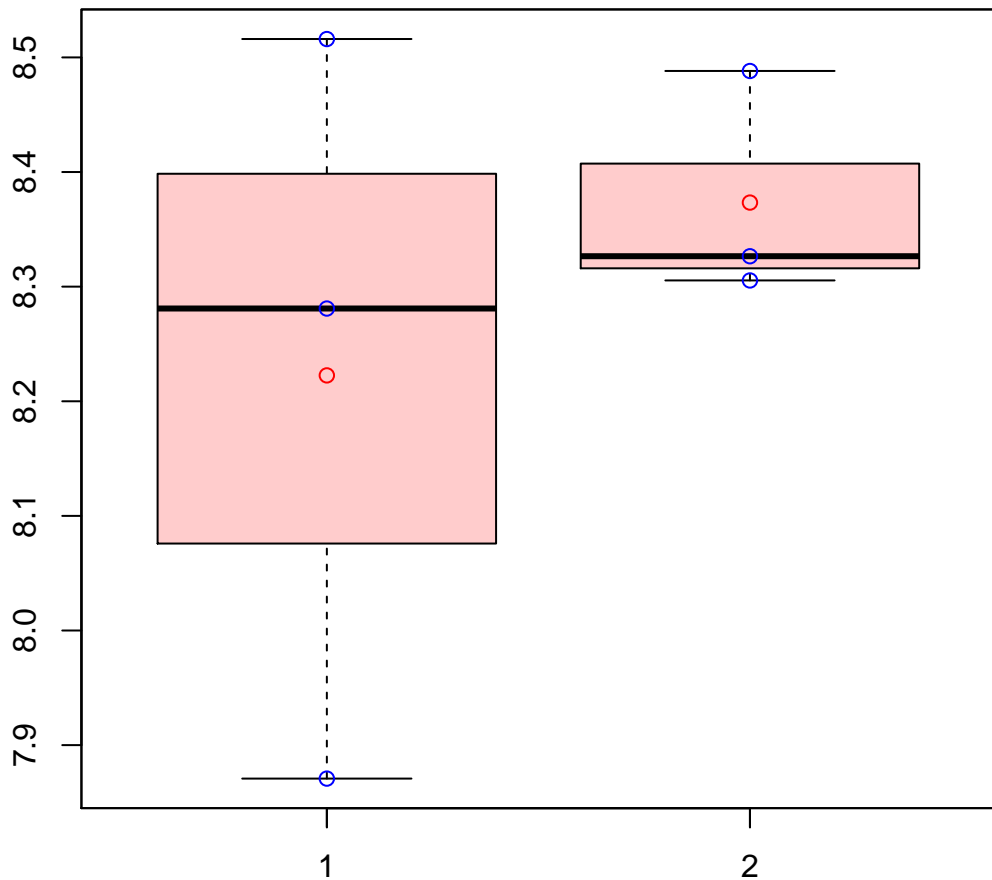
t-Test: p-value = 0.26

CL6842Contig6|CL6842Contig6



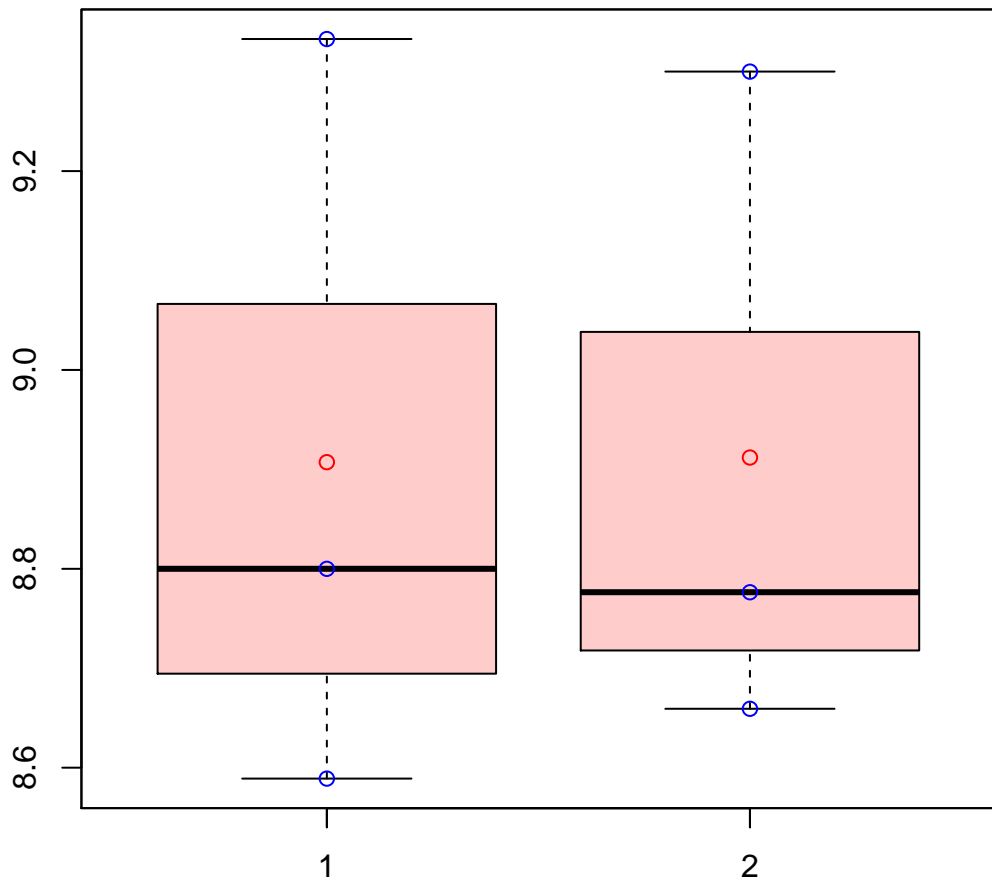
t-Test: p-value = 0.68

CL6845Contig2|CL6845Contig2



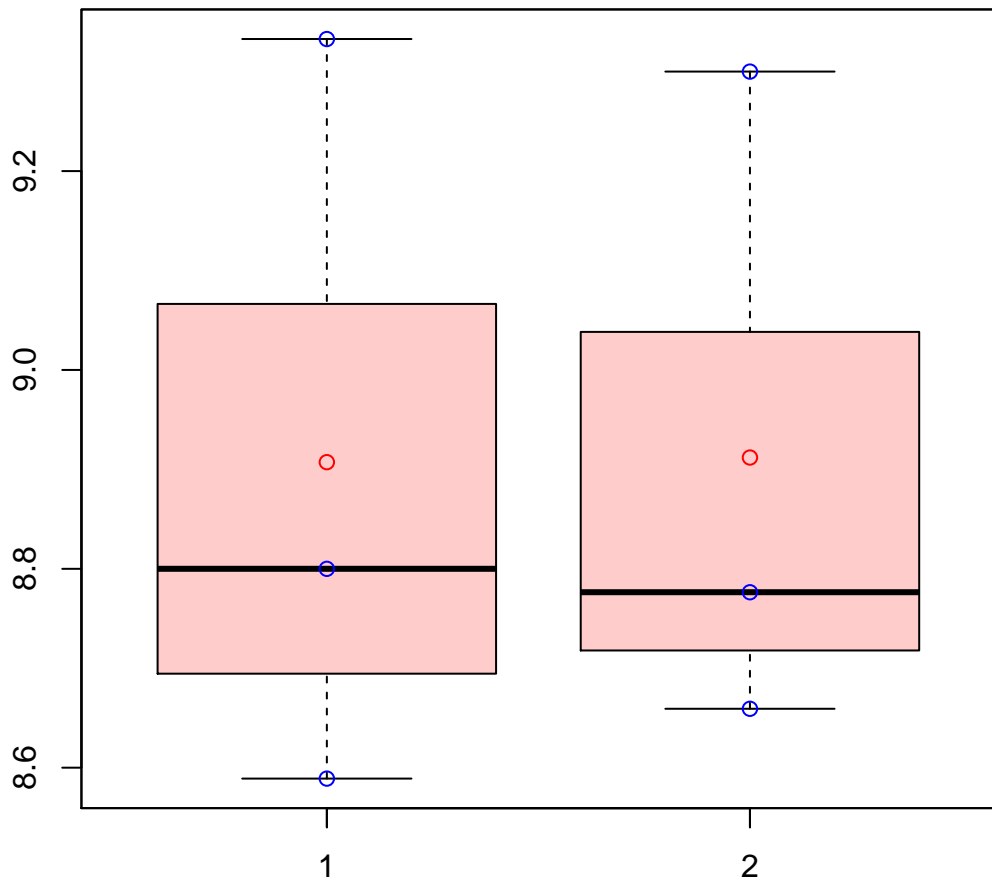
t-Test: p-value = 0.51

CL684Contig1|CL684Contig1



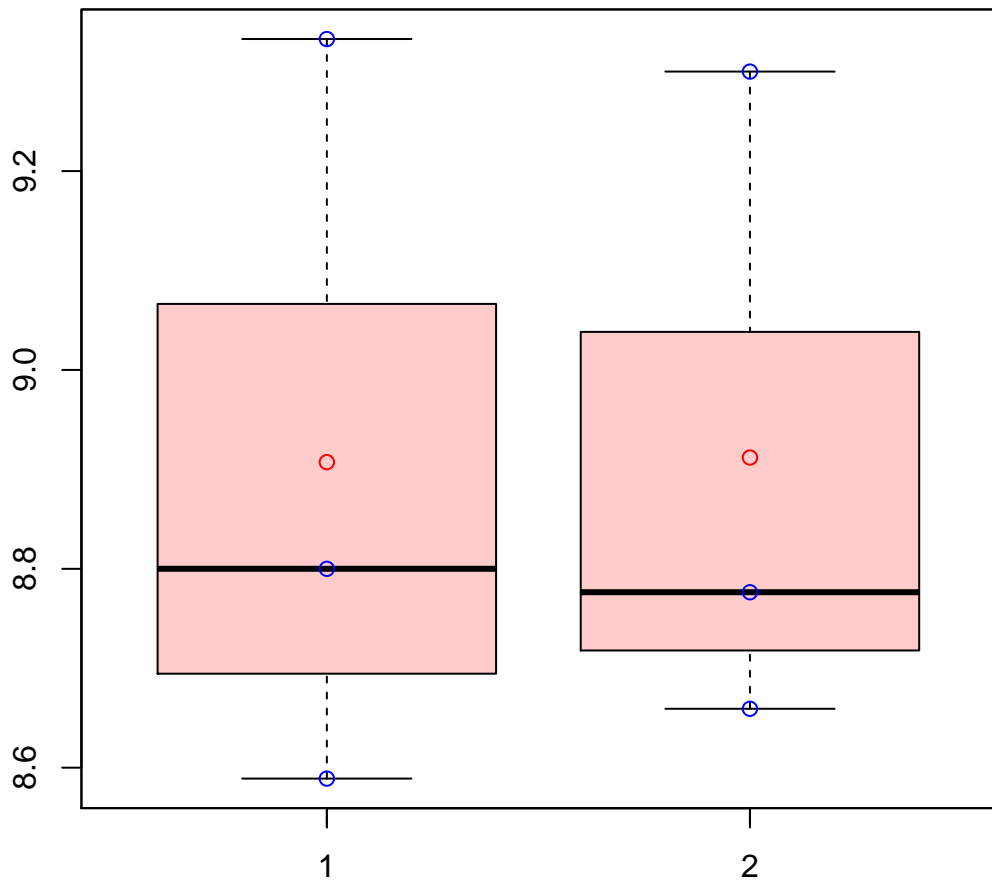
t-Test: p-value = 0.99

CL684Contig2|CL684Contig2



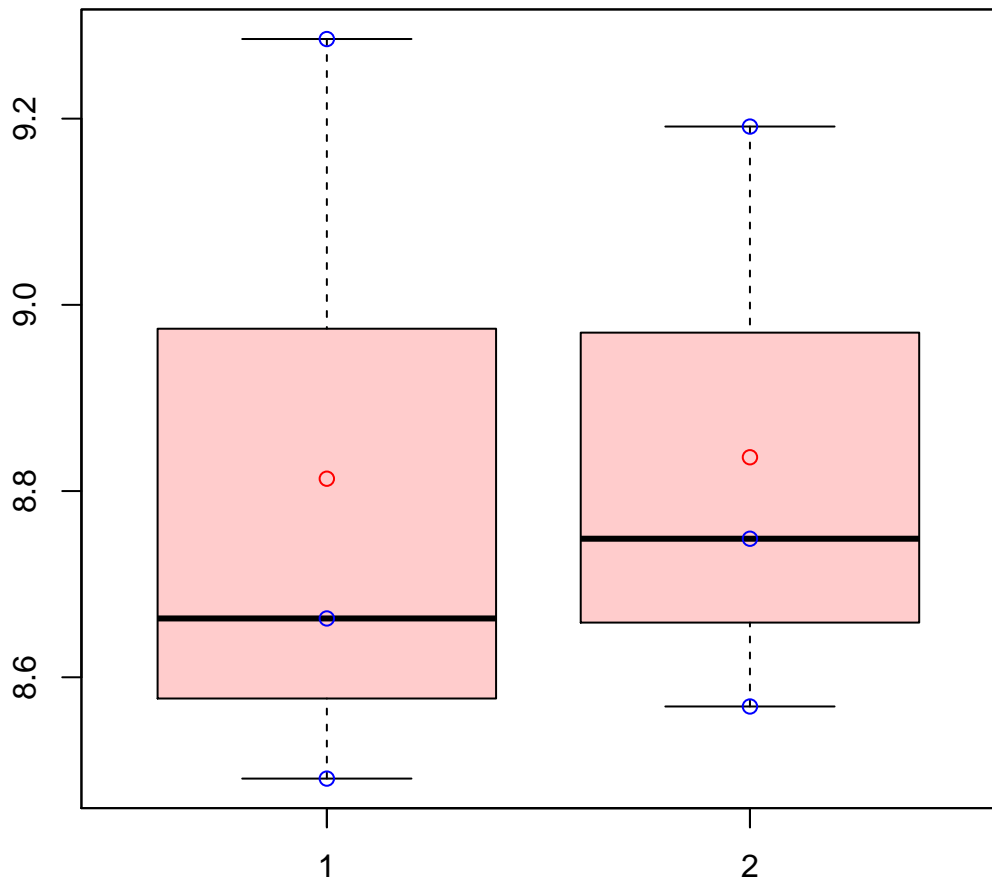
t-Test: p-value = 0.99

CL684Contig4|CL684Contig4



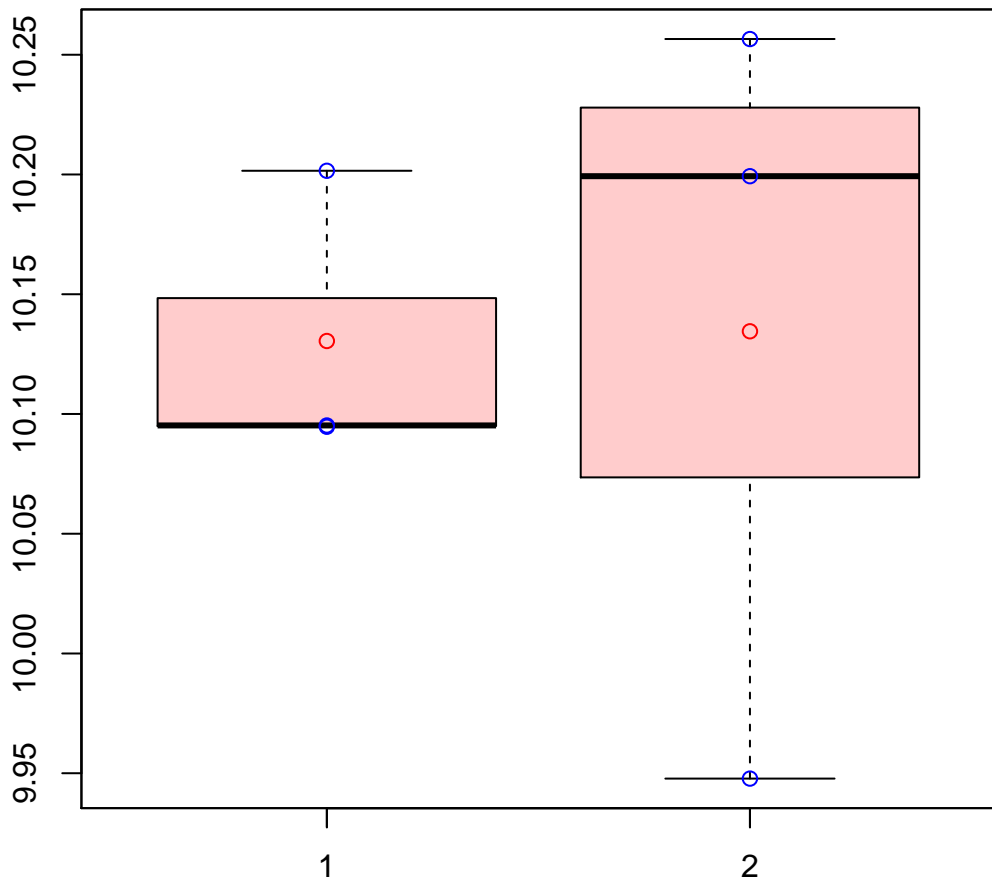
t-Test: p-value = 0.99

CL684Contig8|CL684Contig8



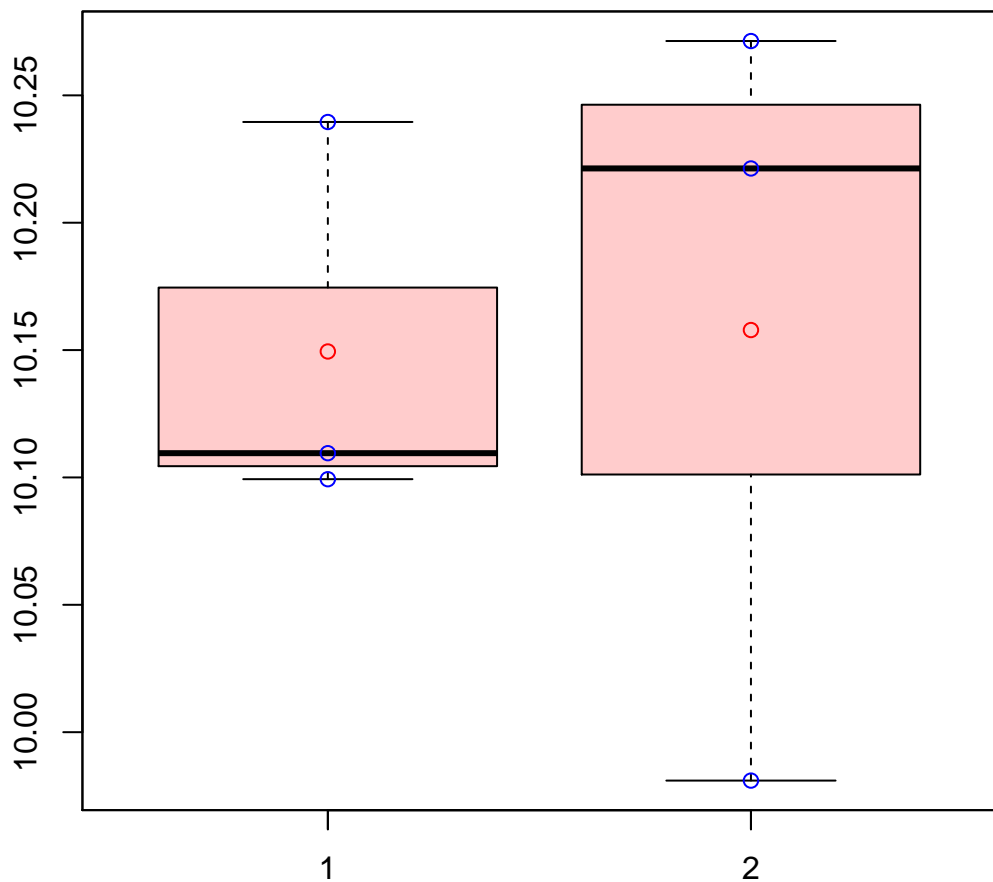
t-Test: p-value = 0.94

CL6851Contig1|CL6851Contig1



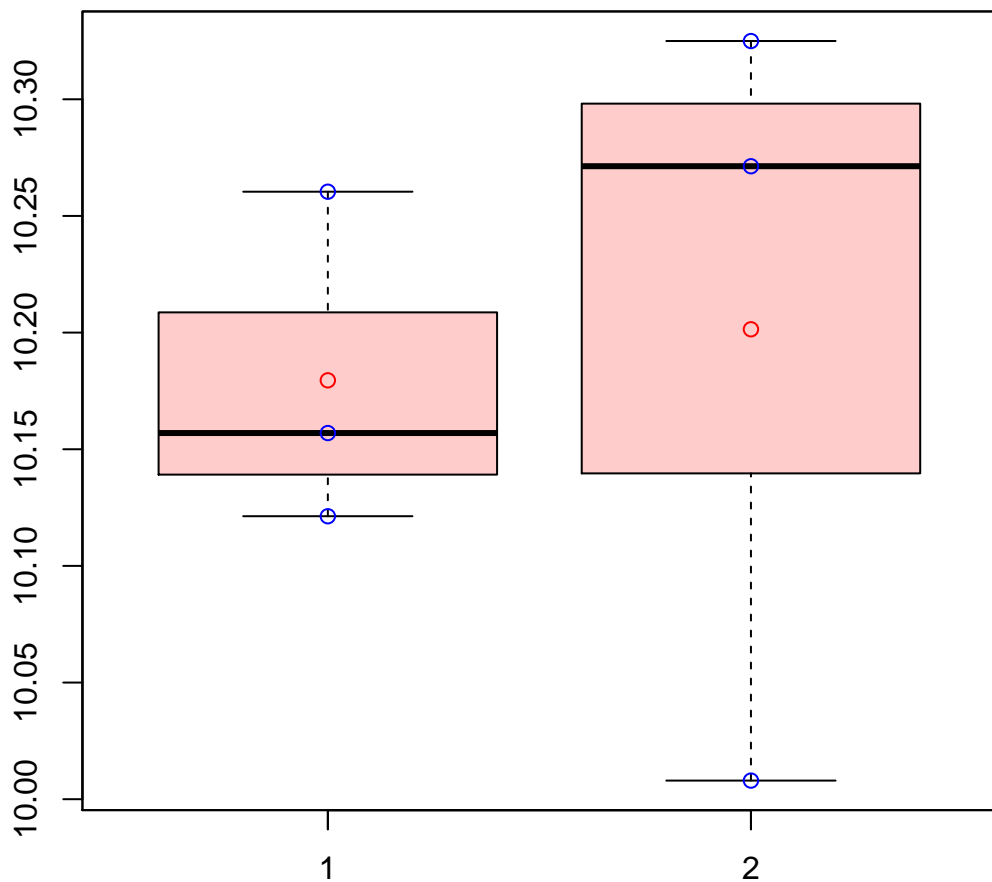
t-Test: p-value = 0.97

CL6851Contig2|CL6851Contig2



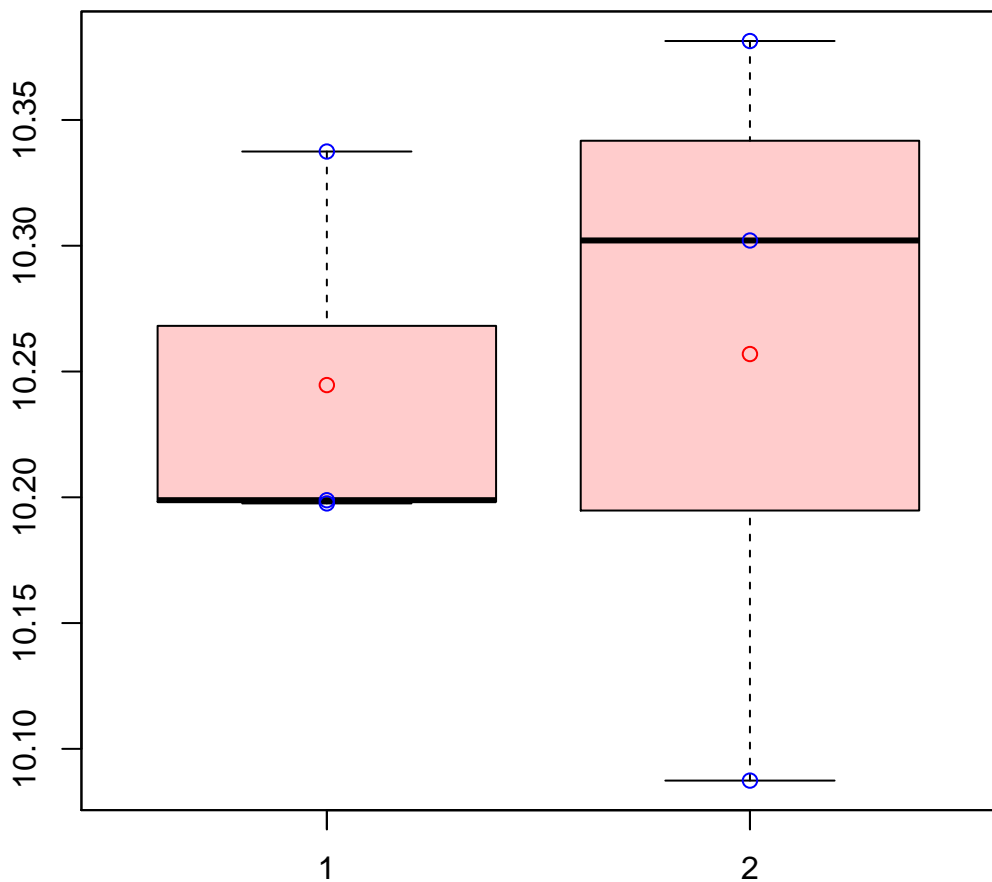
t-Test: p-value = 0.94

CL6851Contig4|CL6851Contig4



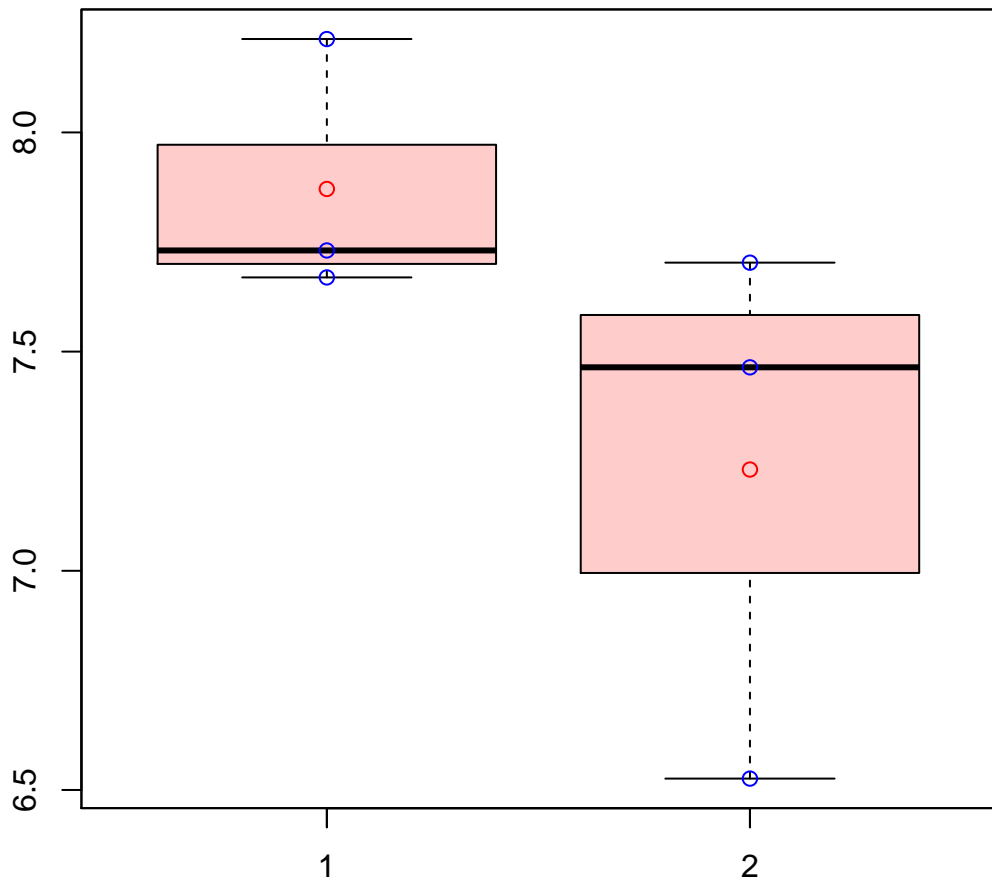
t-Test: p-value = 0.85

CL6857Contig3|CL6857Contig3



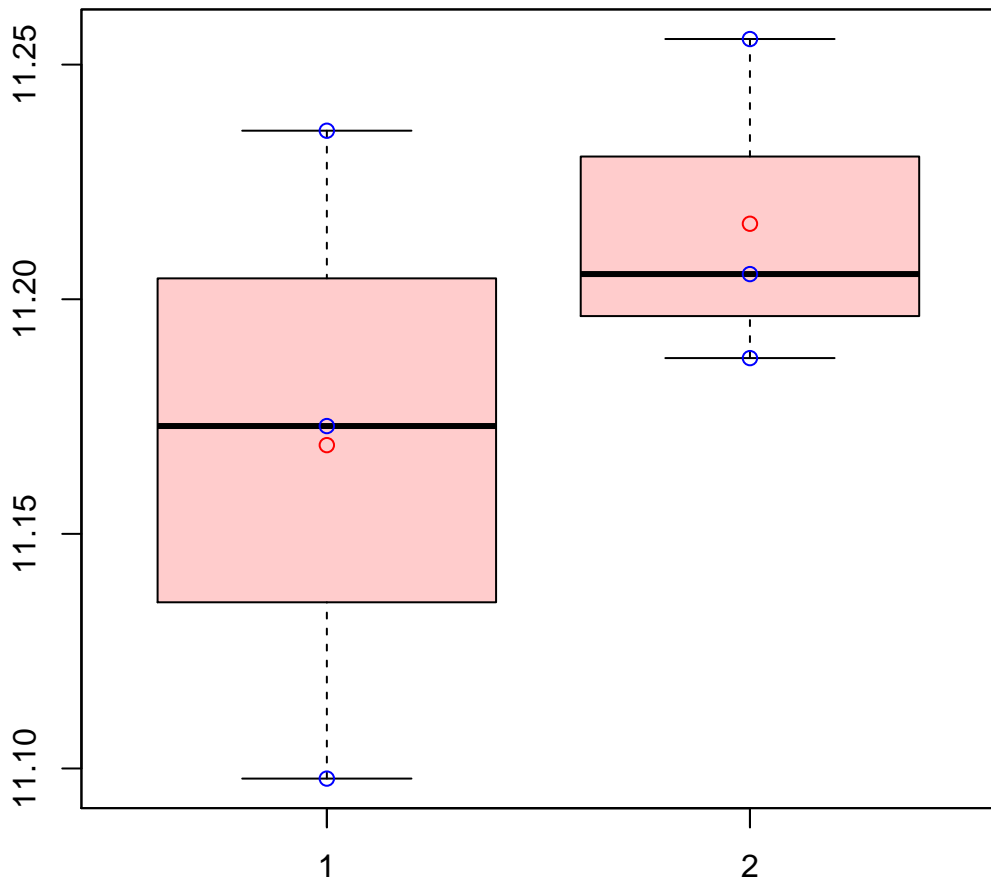
t-Test: p-value = 0.91

CL6858Contig2|CL6858Contig2



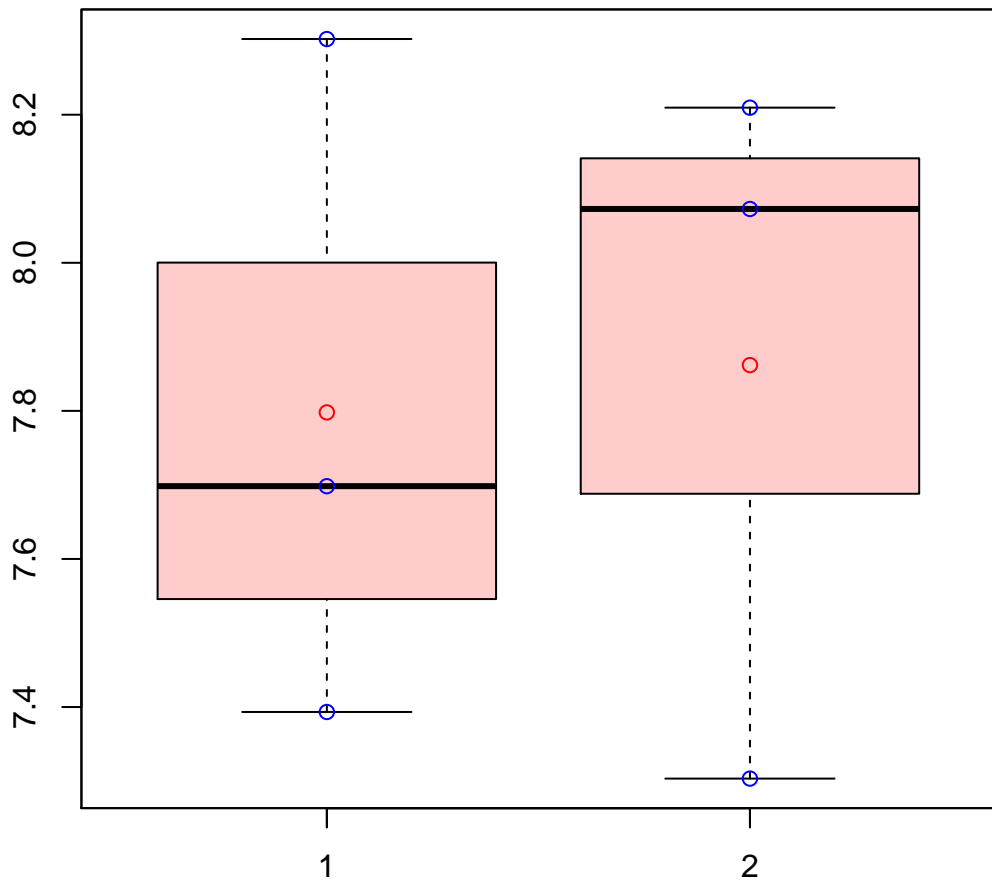
t-Test: p-value = 0.21

CL6858Contig3|CL6858Contig3



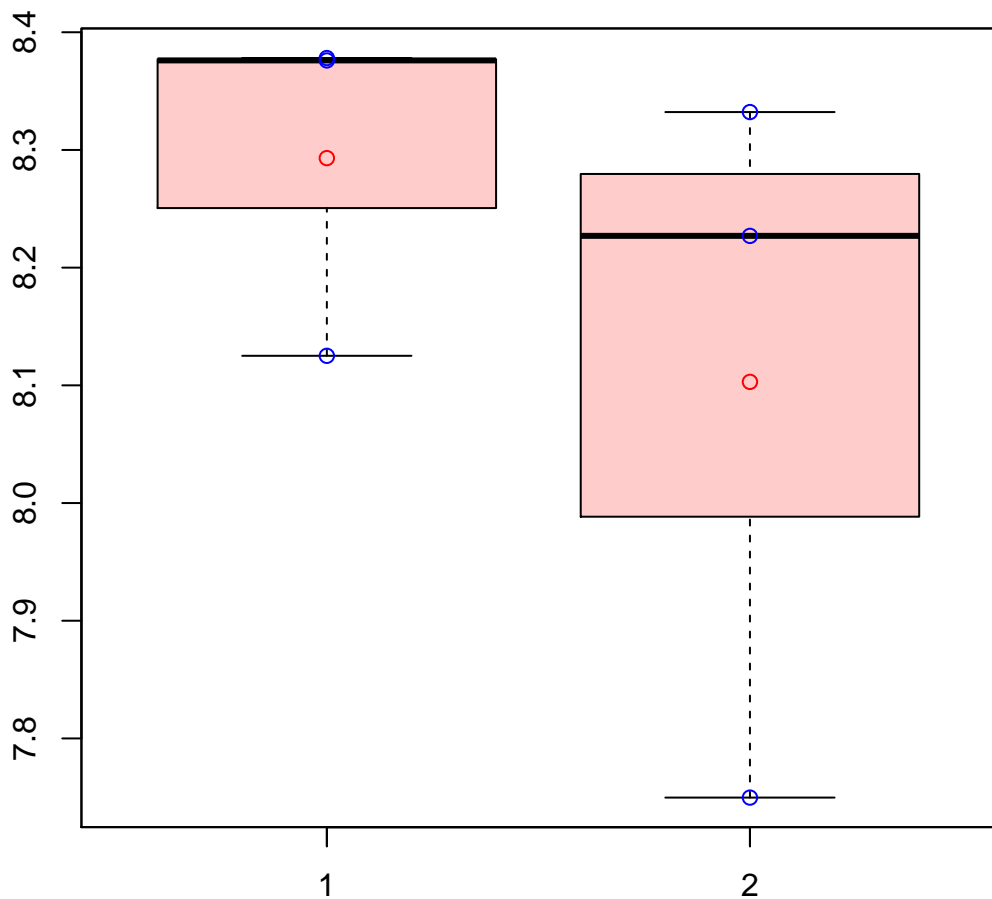
t-Test: p-value = 0.37

CL6859Contig1|CL6859Contig1



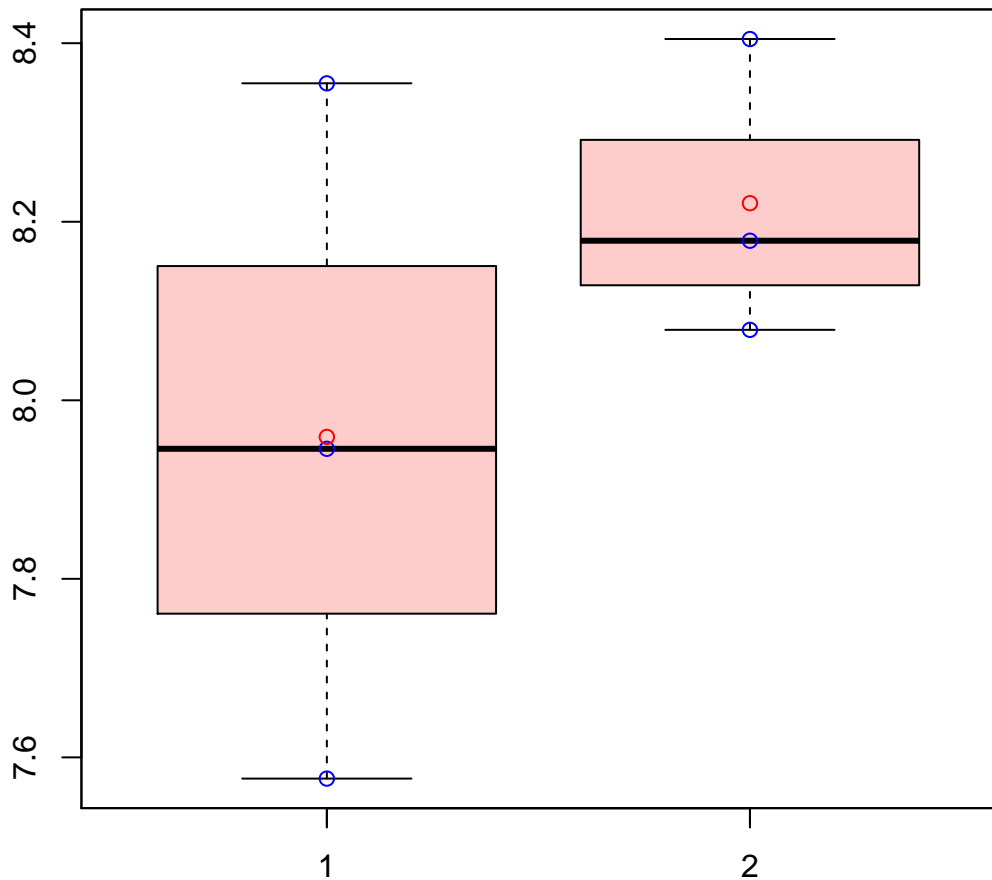
t-Test: p-value = 0.88

CL6862Contig2|CL6862Contig2



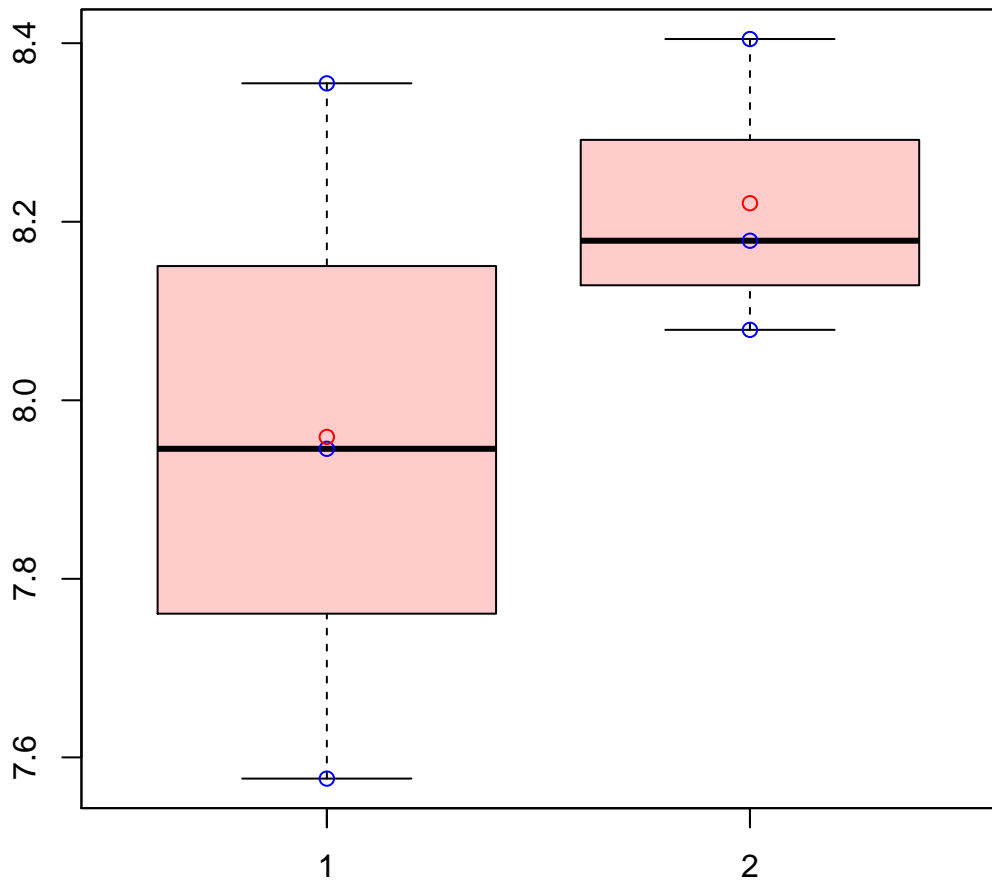
t-Test: p-value = 0.41

CL6864Contig1|CL6864Contig1



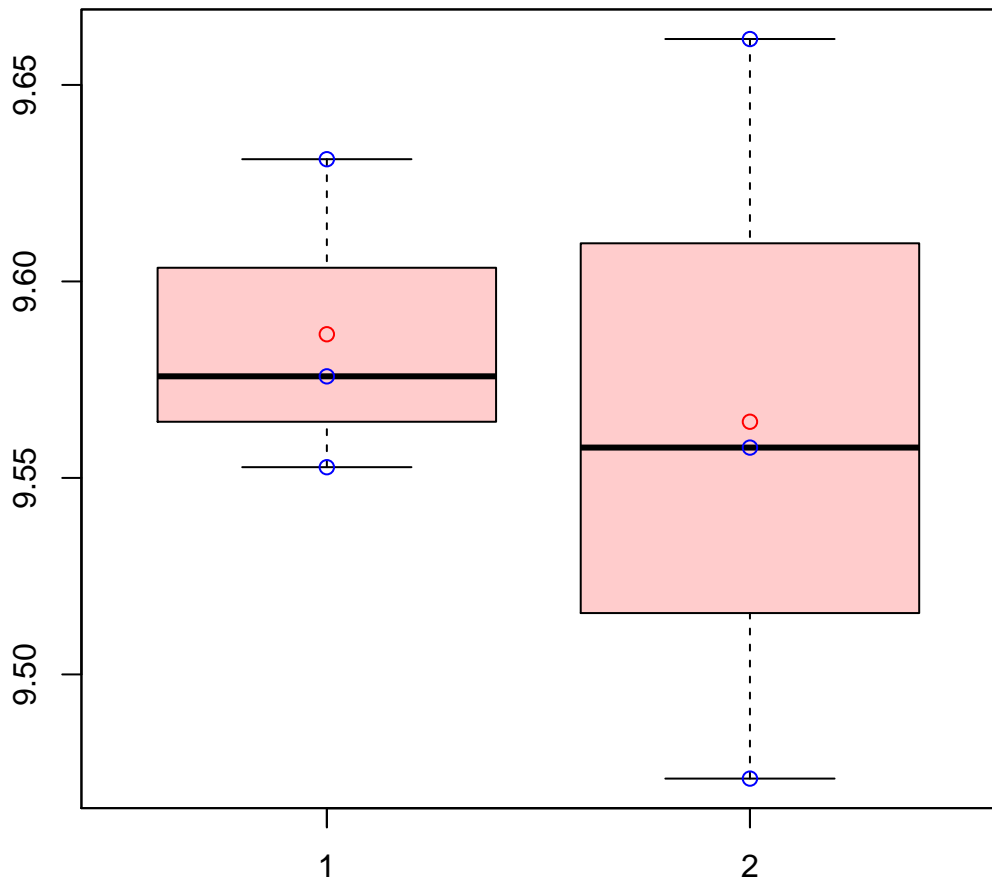
t-Test: p-value = 0.37

CL6864Contig2|CL6864Contig2



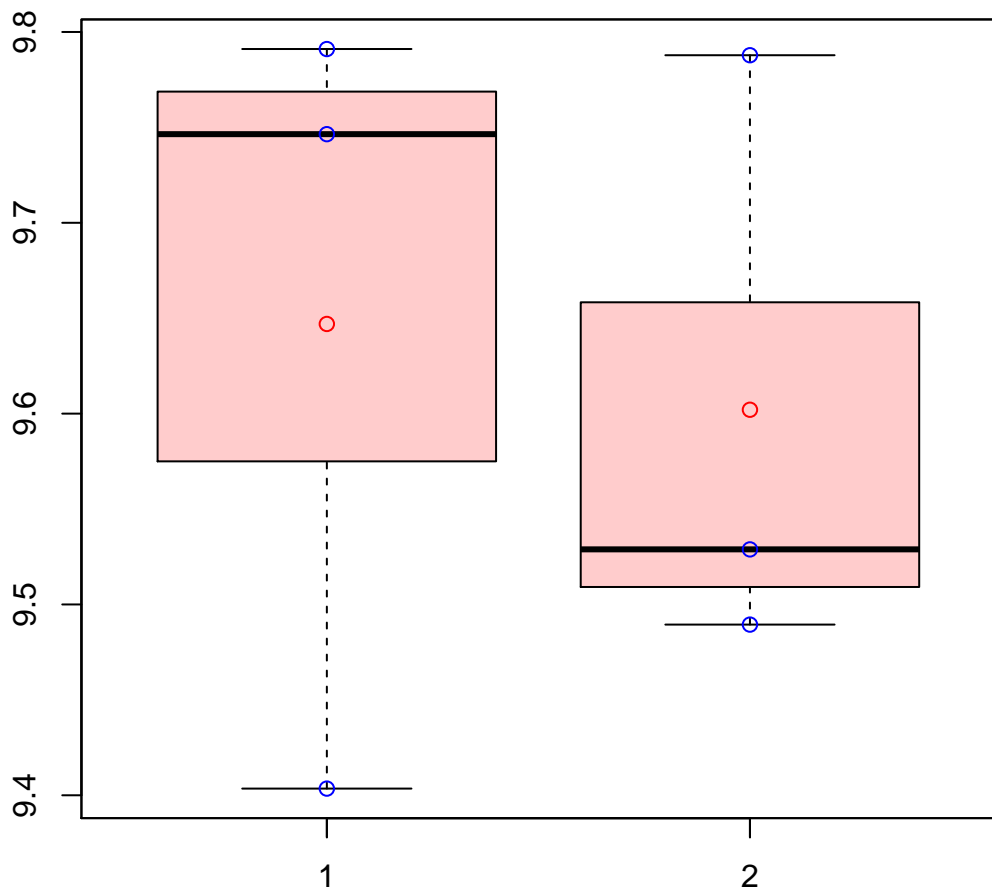
t-Test: p-value = 0.37

CL686Contig2|CL686Contig2



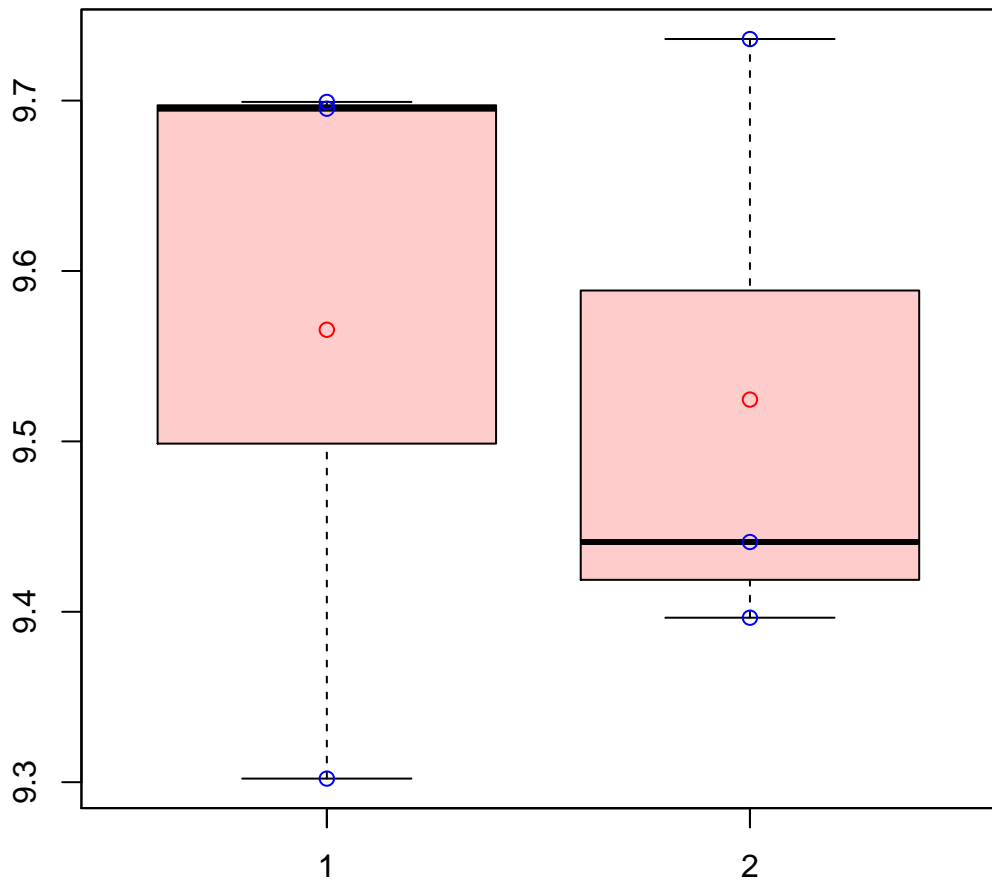
t-Test: p-value = 0.73

CL6873Contig1|CL6873Contig1



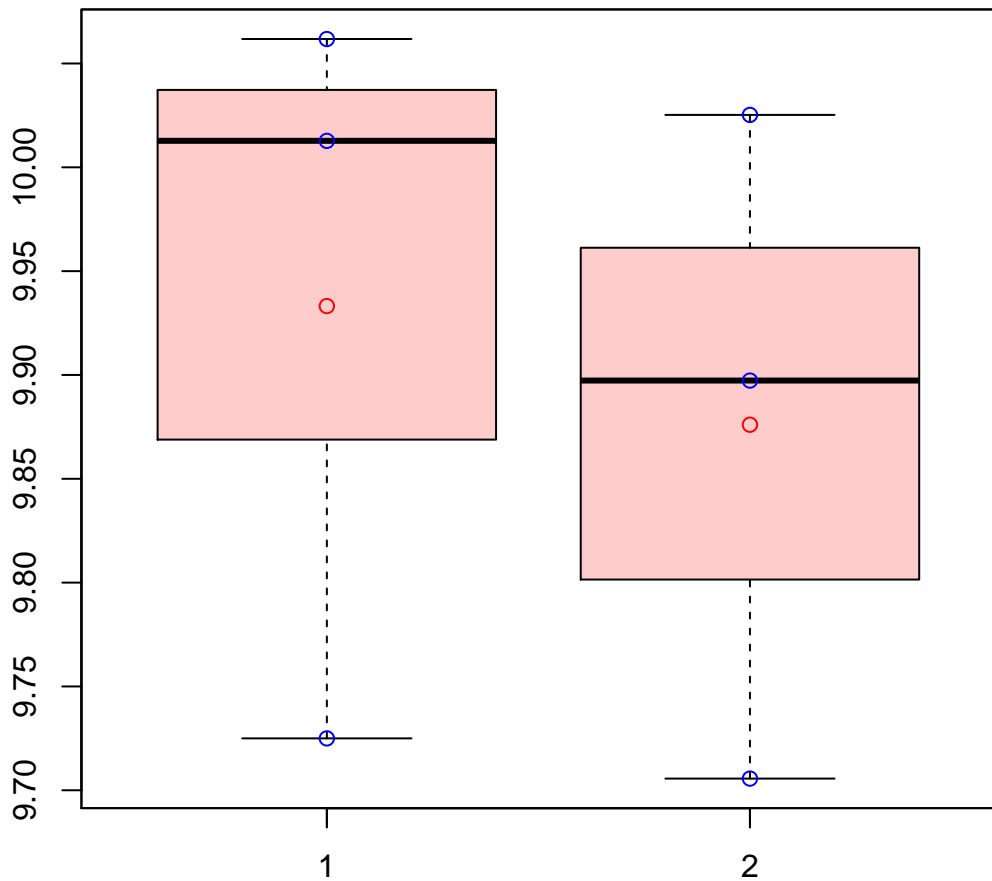
t-Test: p-value = 0.79

CL6873Contig2|CL6873Contig2



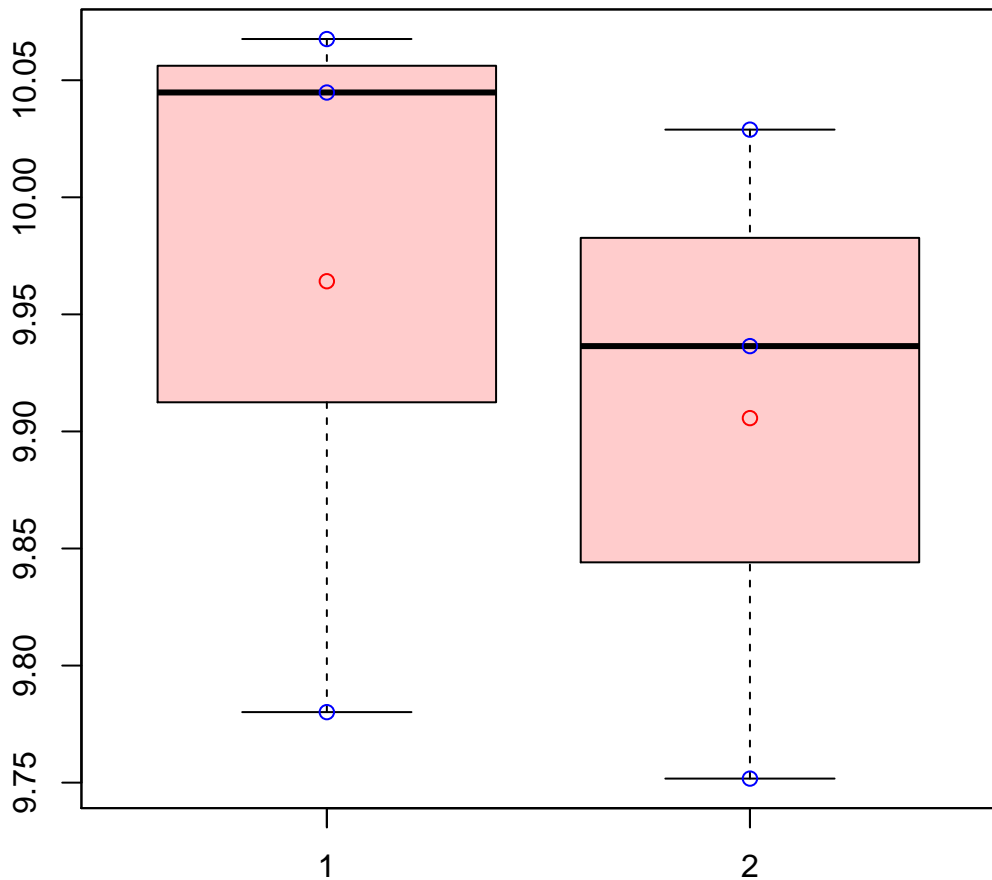
t-Test: p-value = 0.82

CL6873Contig3|CL6873Contig3



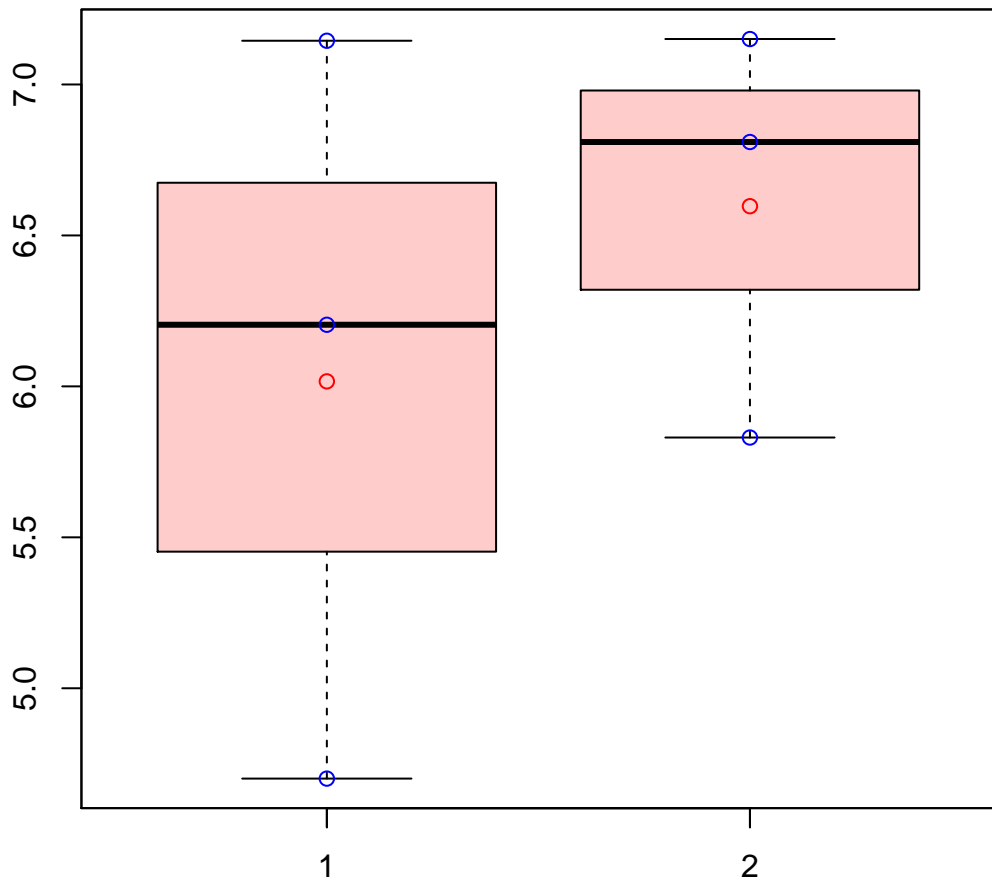
t-Test: p-value = 0.7

CL6873Contig5|CL6873Contig5



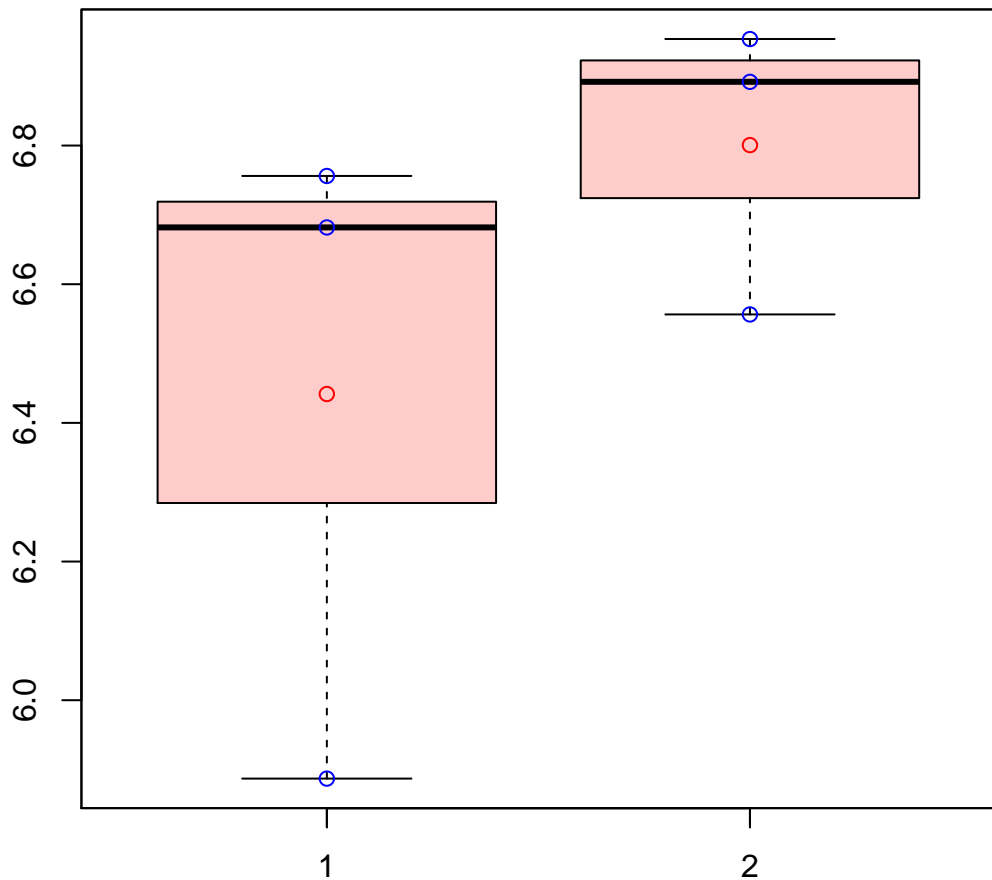
t-Test: p-value = 0.66

CL687Contig1|CL687Contig1



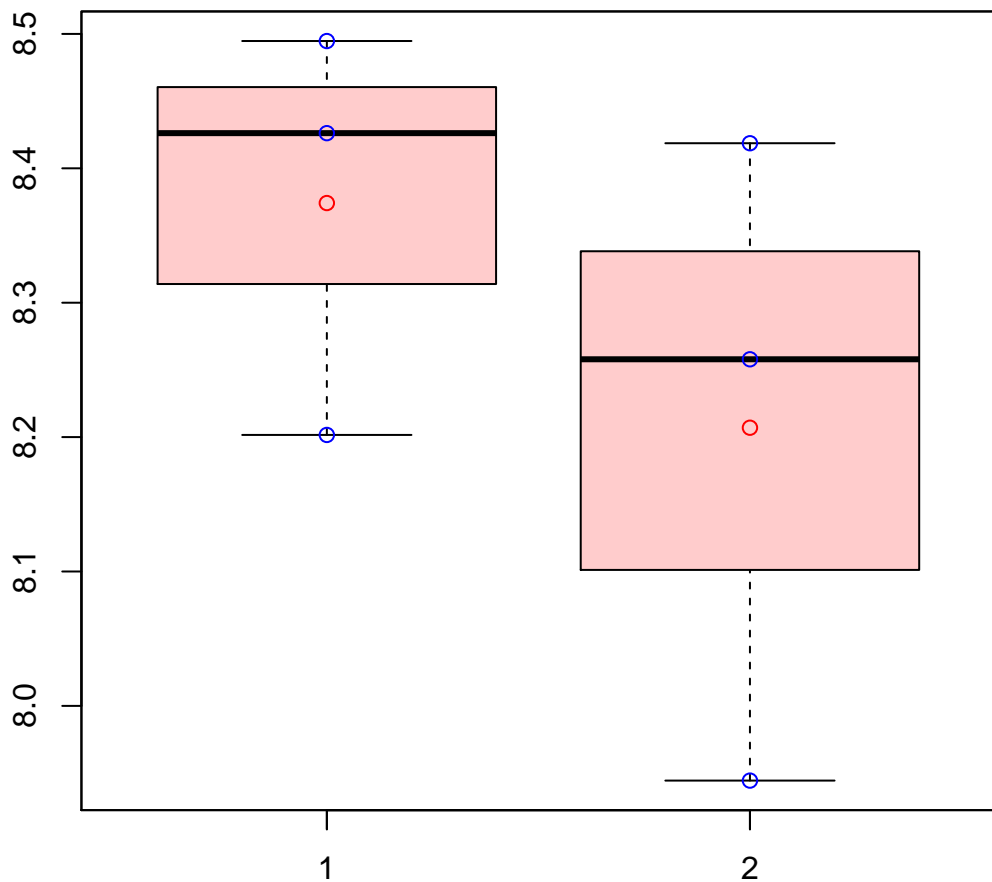
t-Test: p-value = 0.53

CL6898Contig2|CL6898Contig2



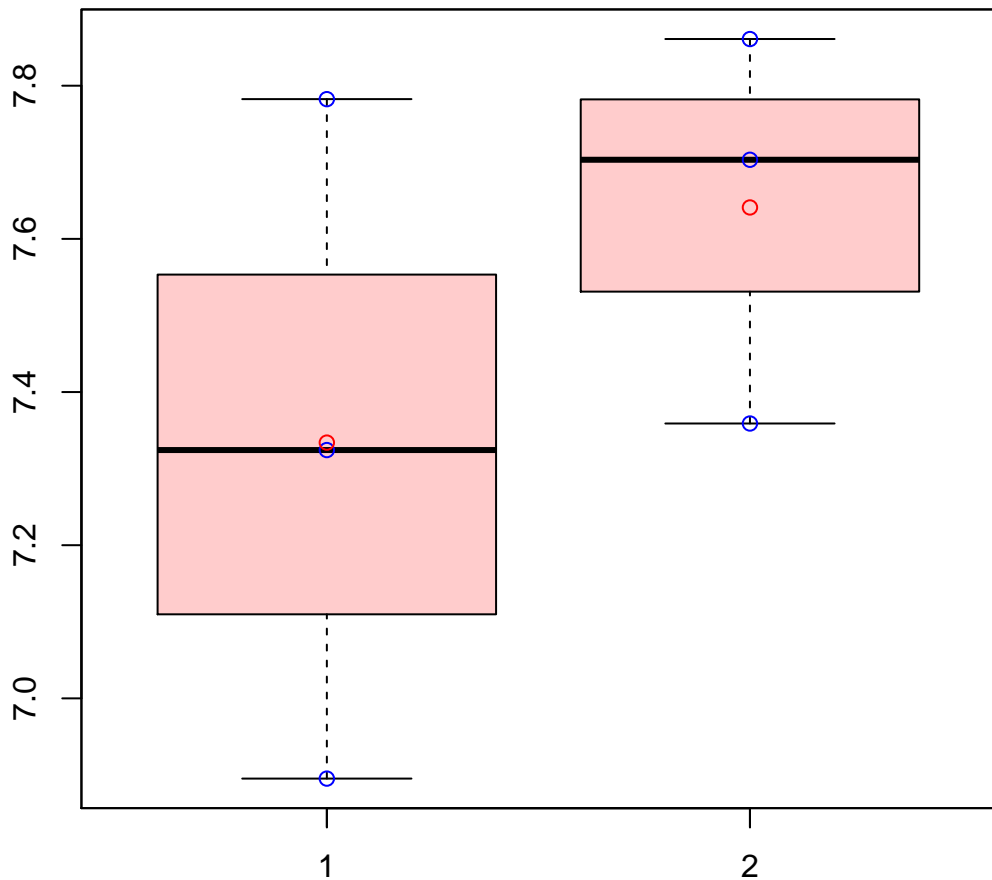
t-Test: p-value = 0.33

CL6898Contig4|CL6898Contig4



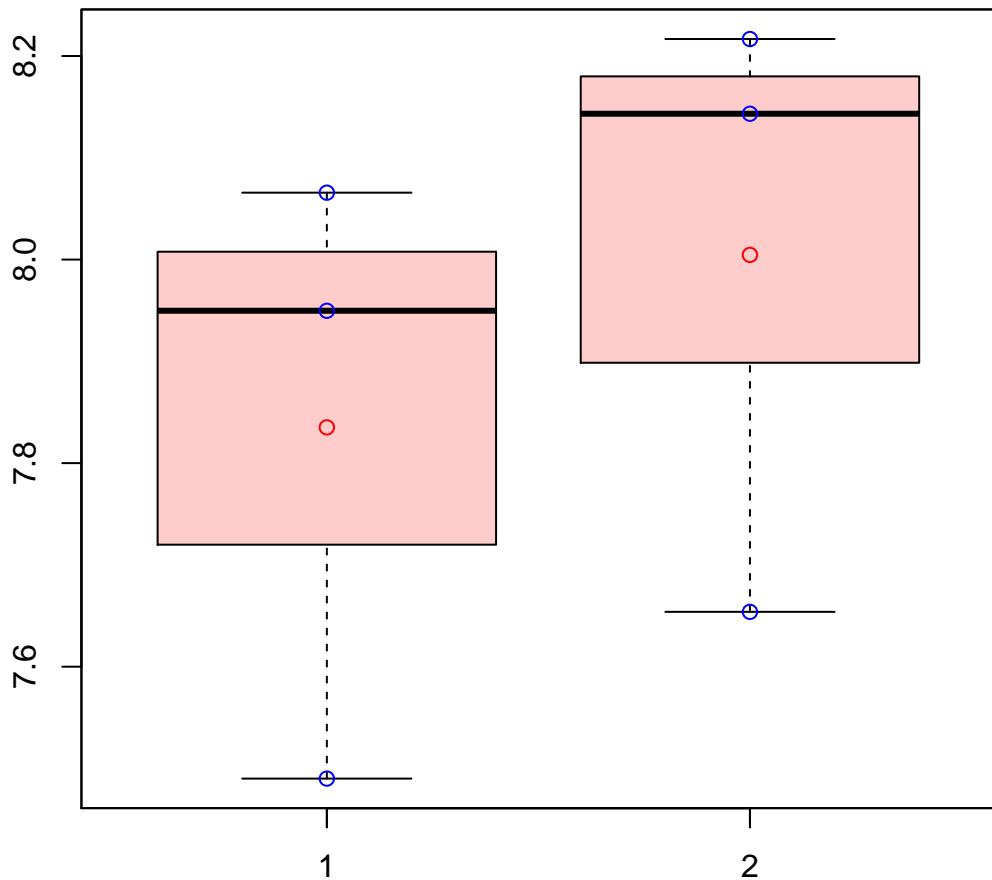
t-Test: p-value = 0.38

CL68Contig16|CL68Contig16



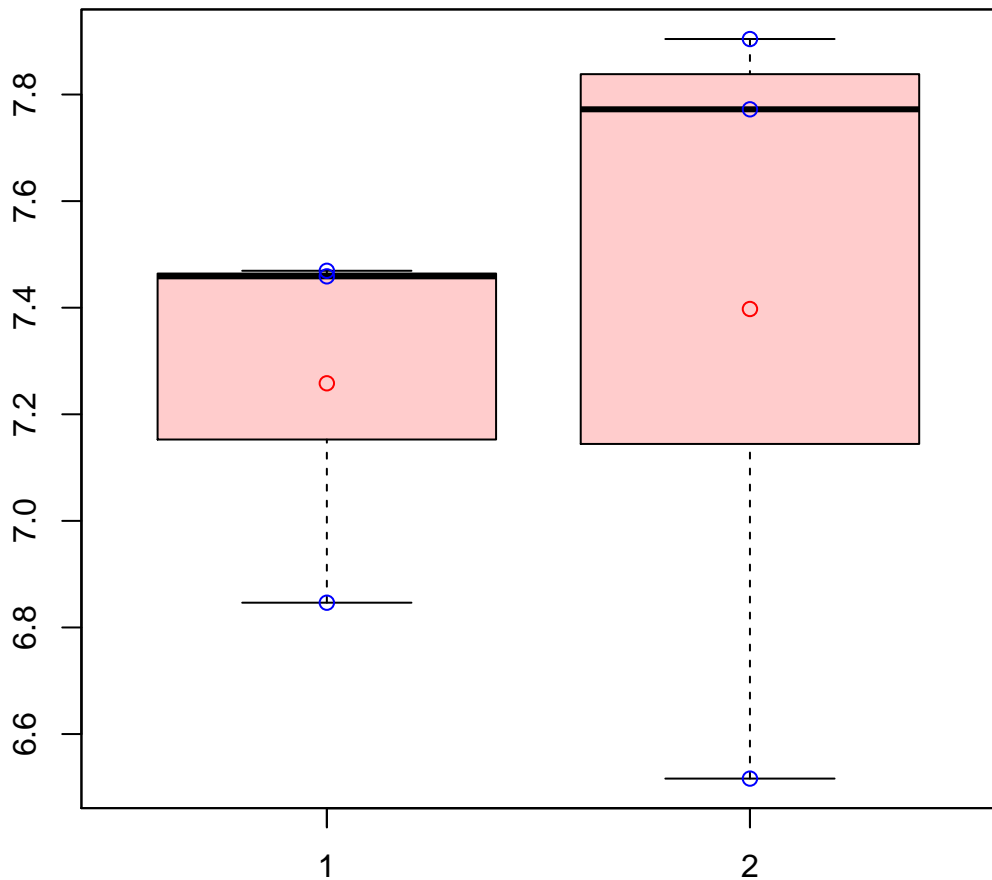
t-Test: p-value = 0.37

CL68Contig19|CL68Contig19



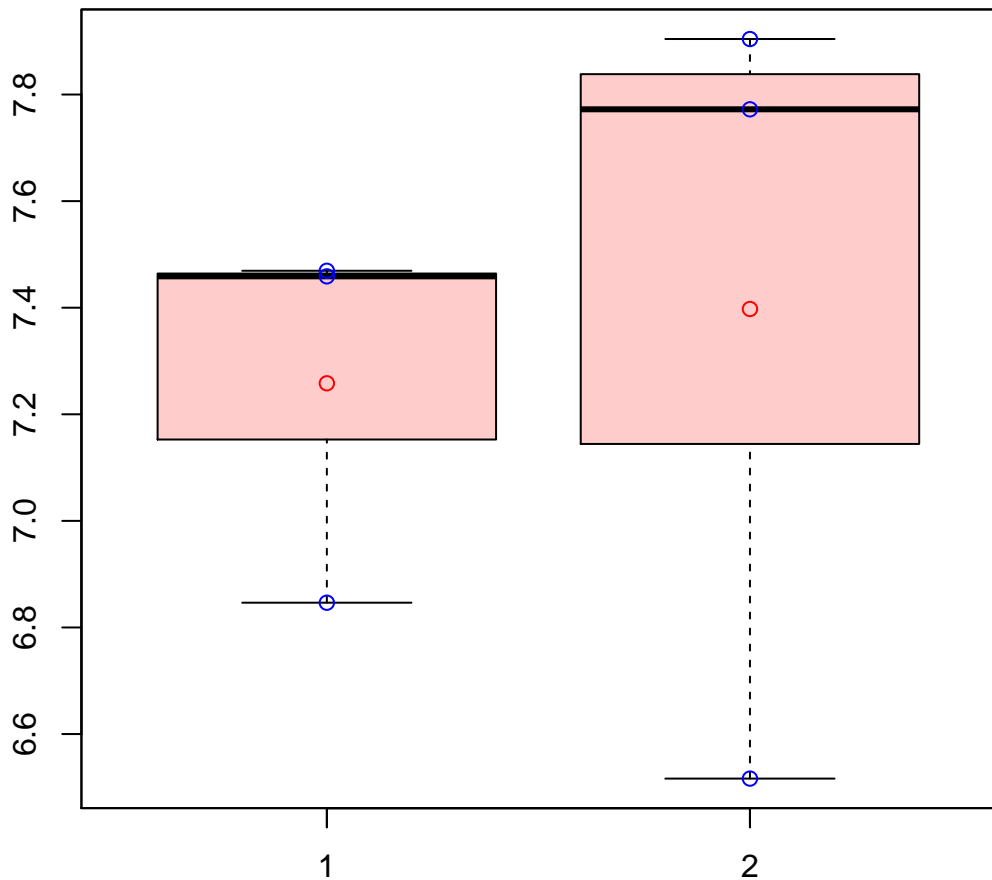
t-Test: p-value = 0.53

CL68Contig21|CL68Contig21



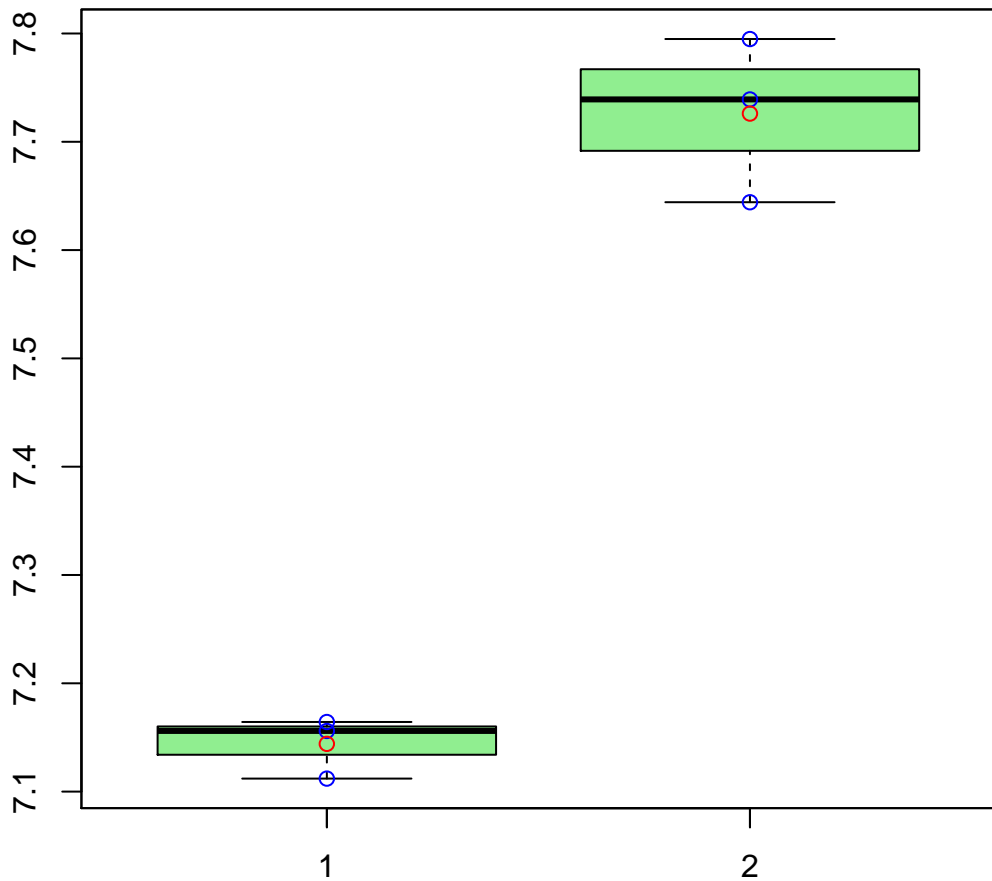
t-Test: p-value = 0.79

CL68Contig22|CL68Contig22



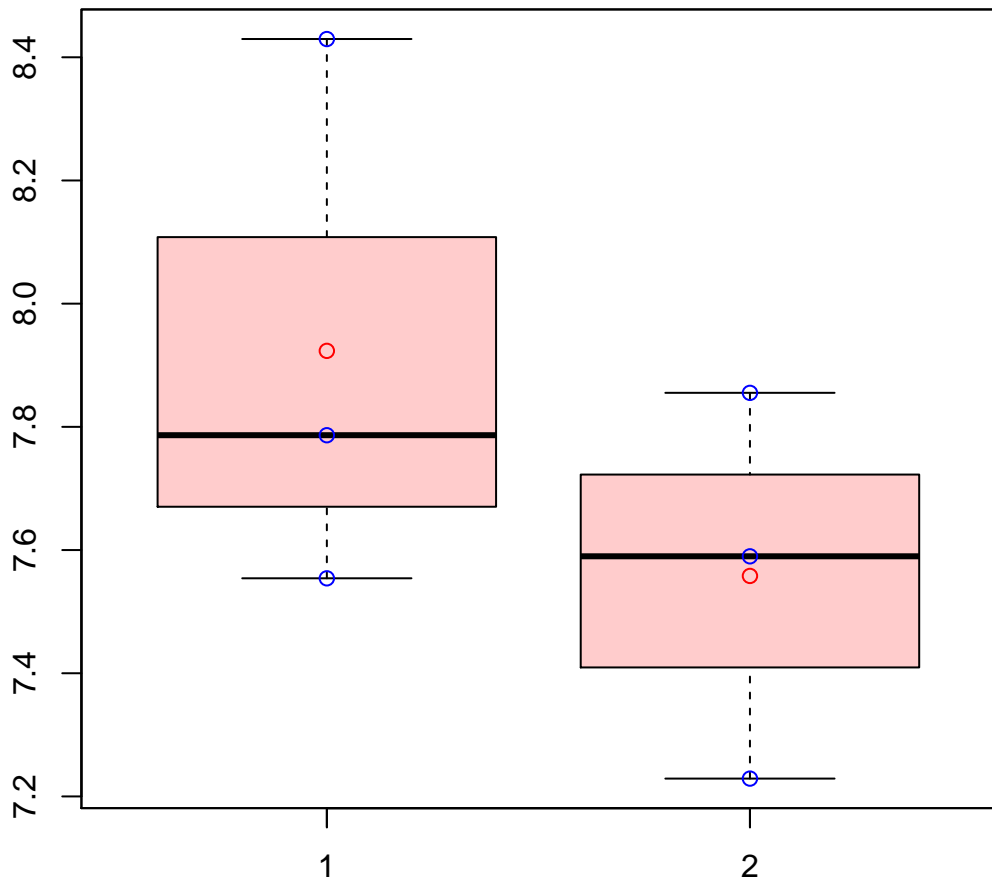
t-Test: p-value = 0.79

CL68Contig25|CL68Contig25



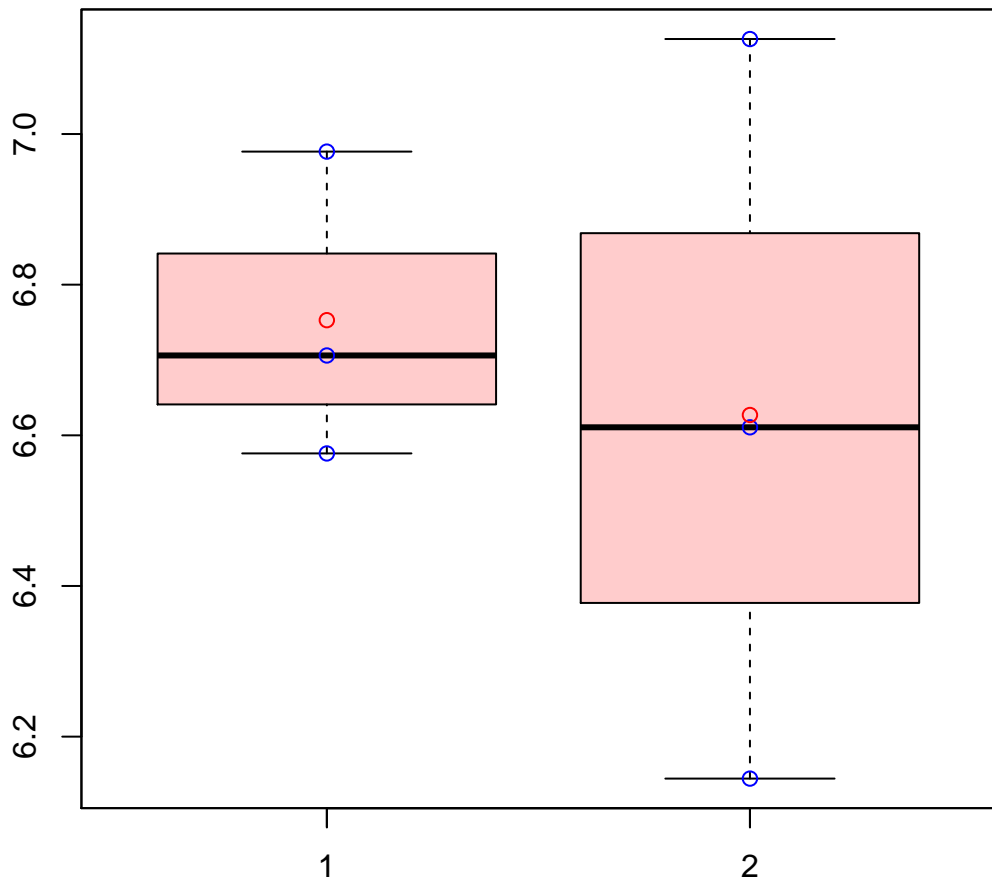
t-Test: p-value = 0

CL68Contig32|CL68Contig32



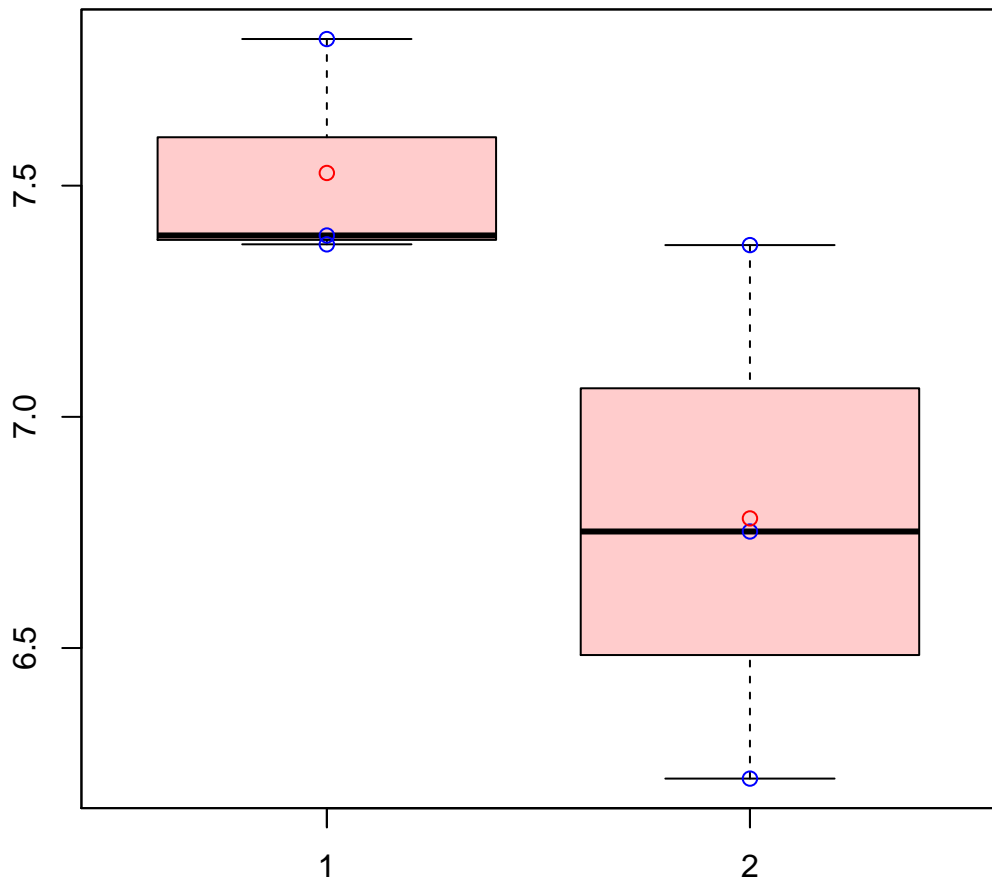
t-Test: p-value = 0.32

CL68Contig36|CL68Contig36



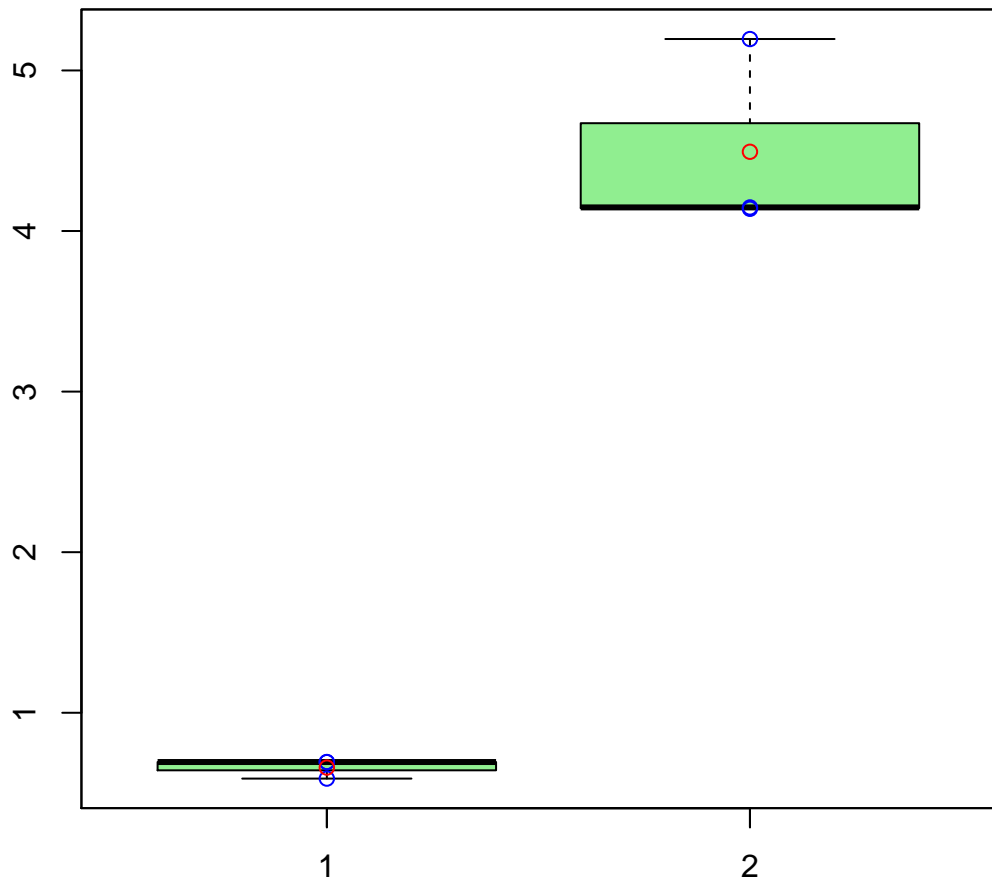
t-Test: p-value = 0.71

CL68Contig3|CL68Contig3



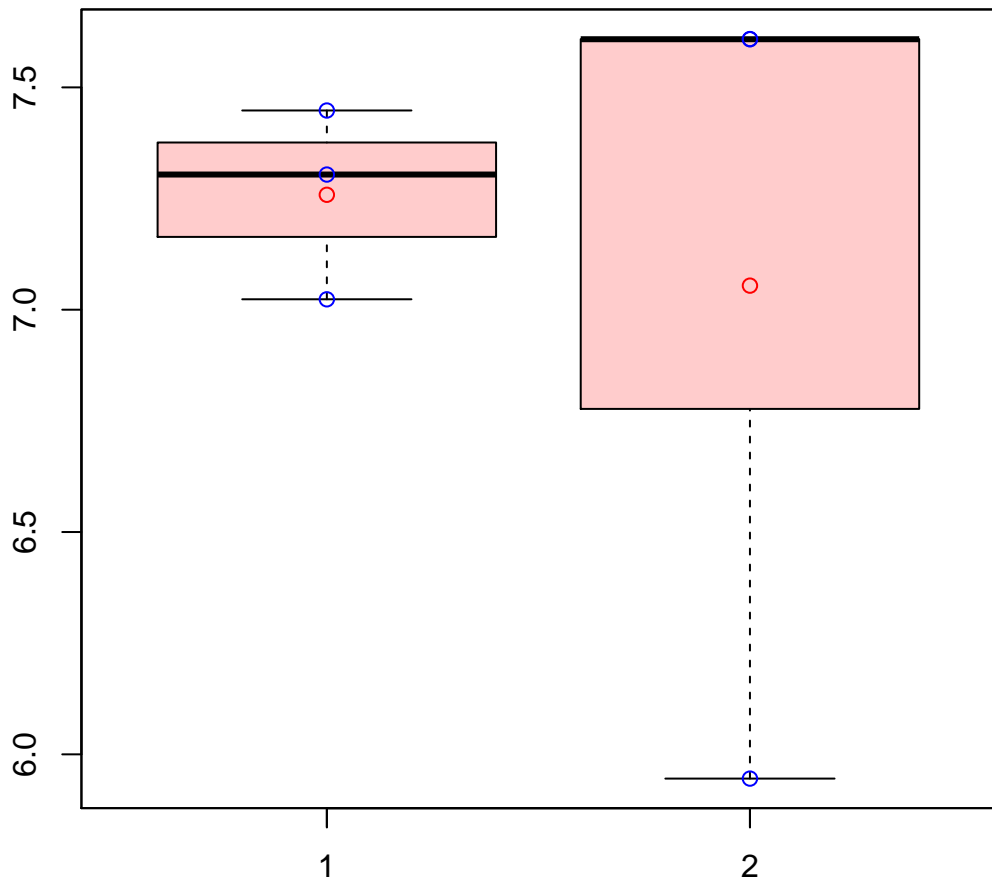
t-Test: p-value = 0.14

CL68Contig6|CL68Contig6



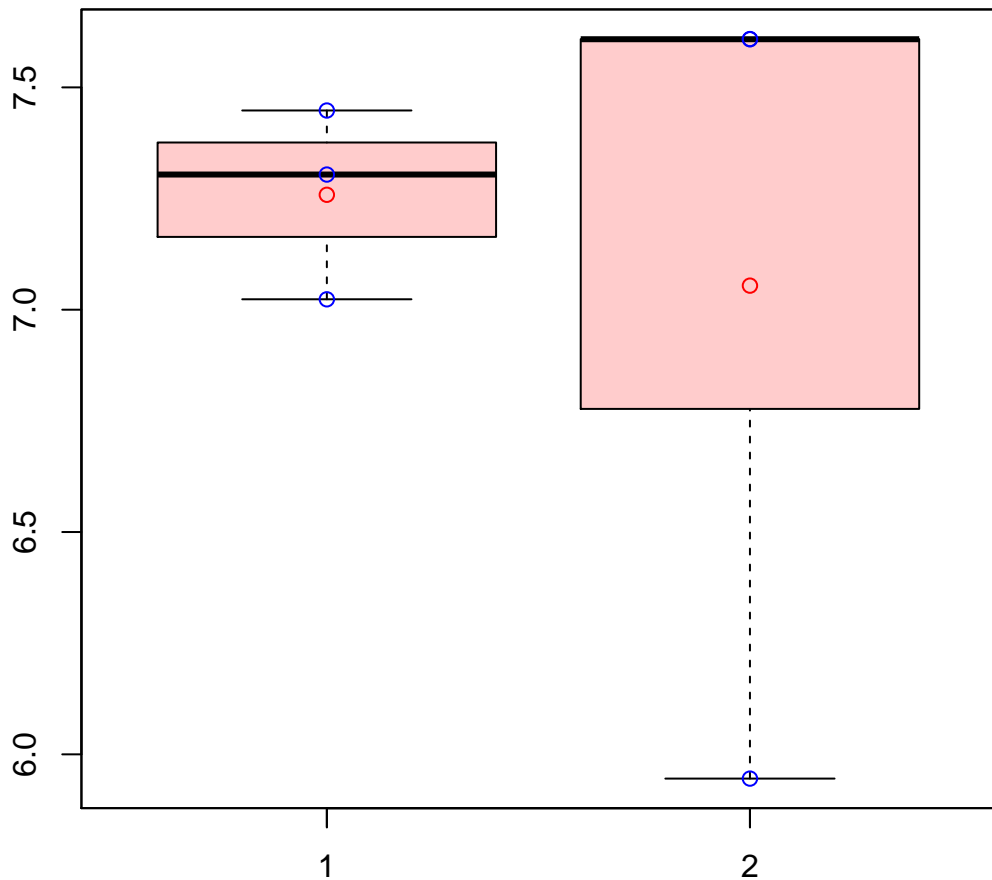
t-Test: p-value = 0.01

CL6917Contig1|CL6917Contig1



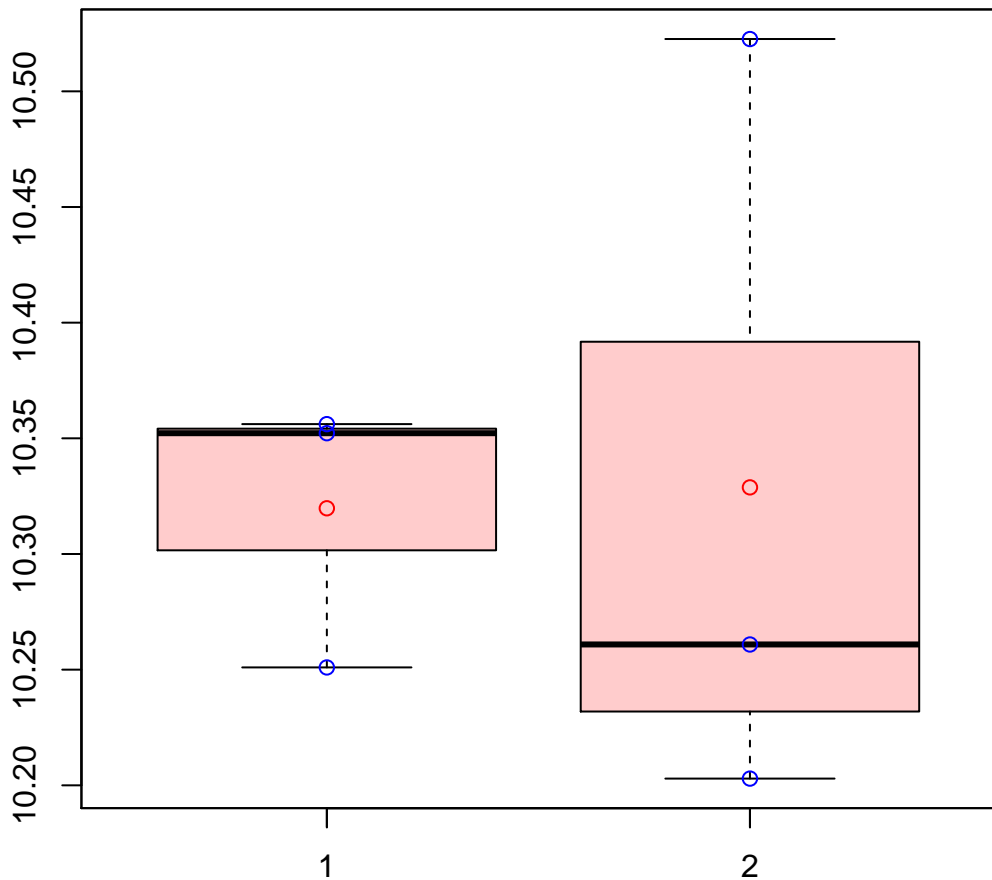
t-Test: p-value = 0.75

CL6917Contig2|CL6917Contig2



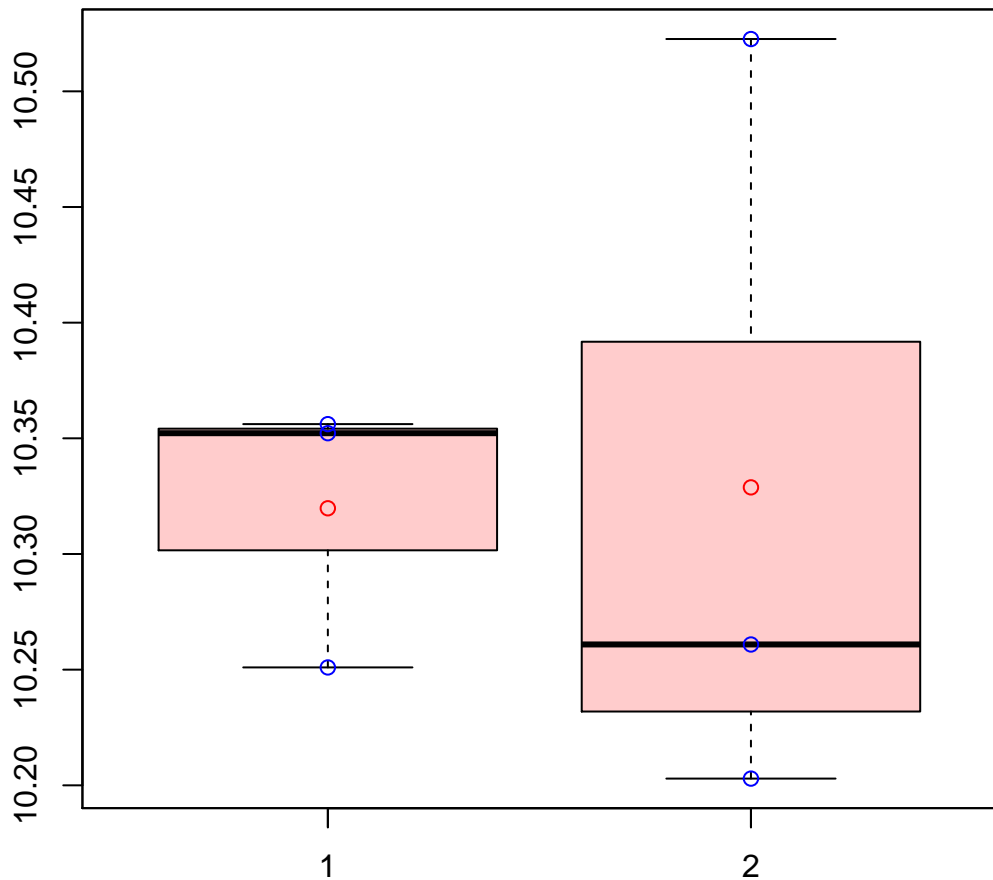
t-Test: p-value = 0.75

CL6927Contig1|CL6927Contig1



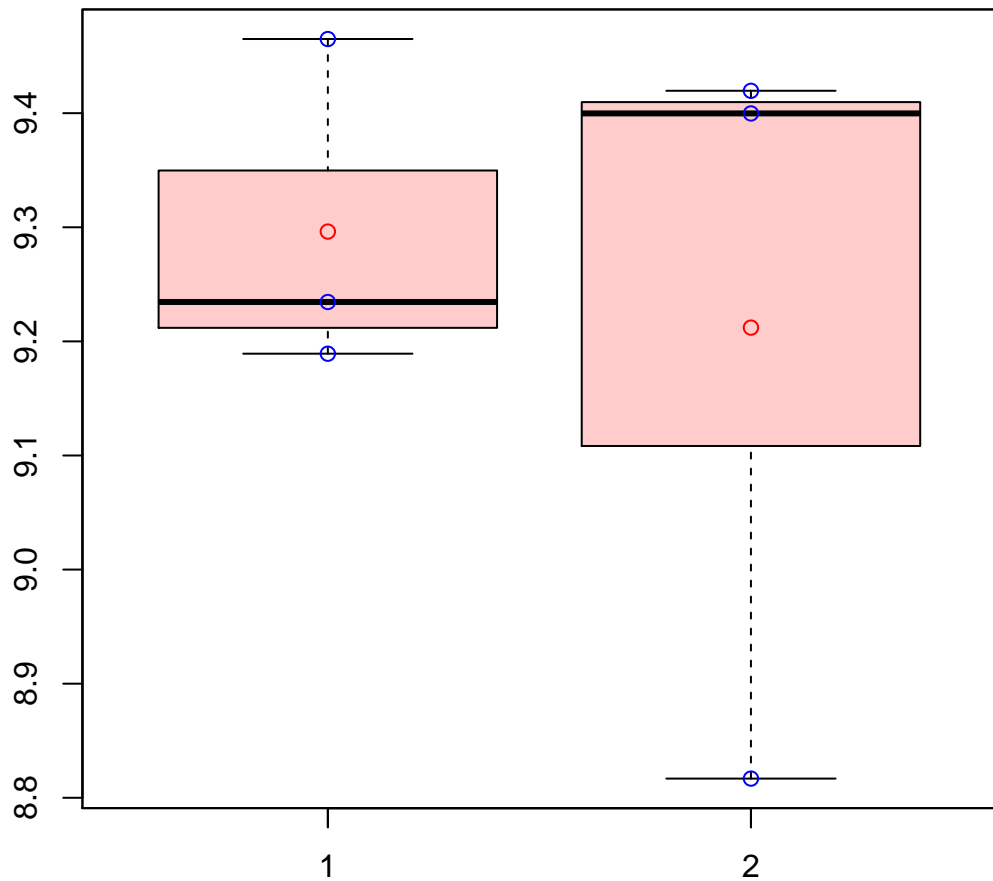
t-Test: p-value = 0.94

CL6927Contig2|CL6927Contig2



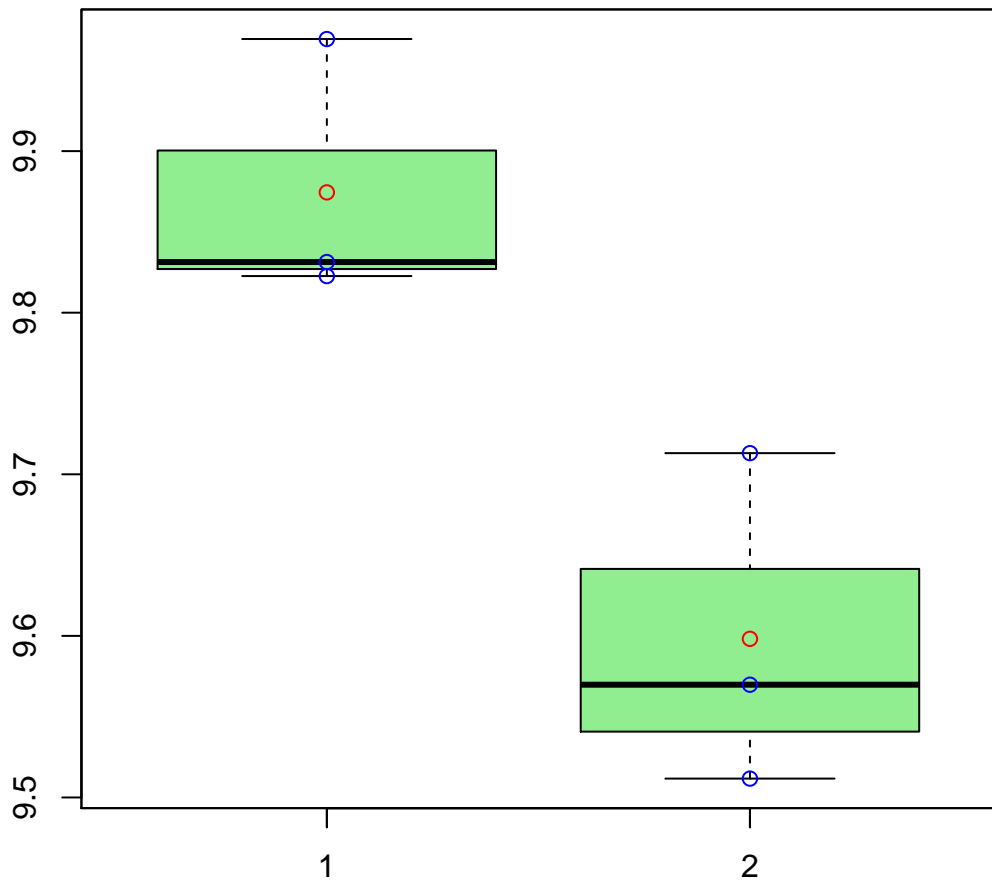
t-Test: p-value = 0.94

CL692Contig1|CL692Contig1



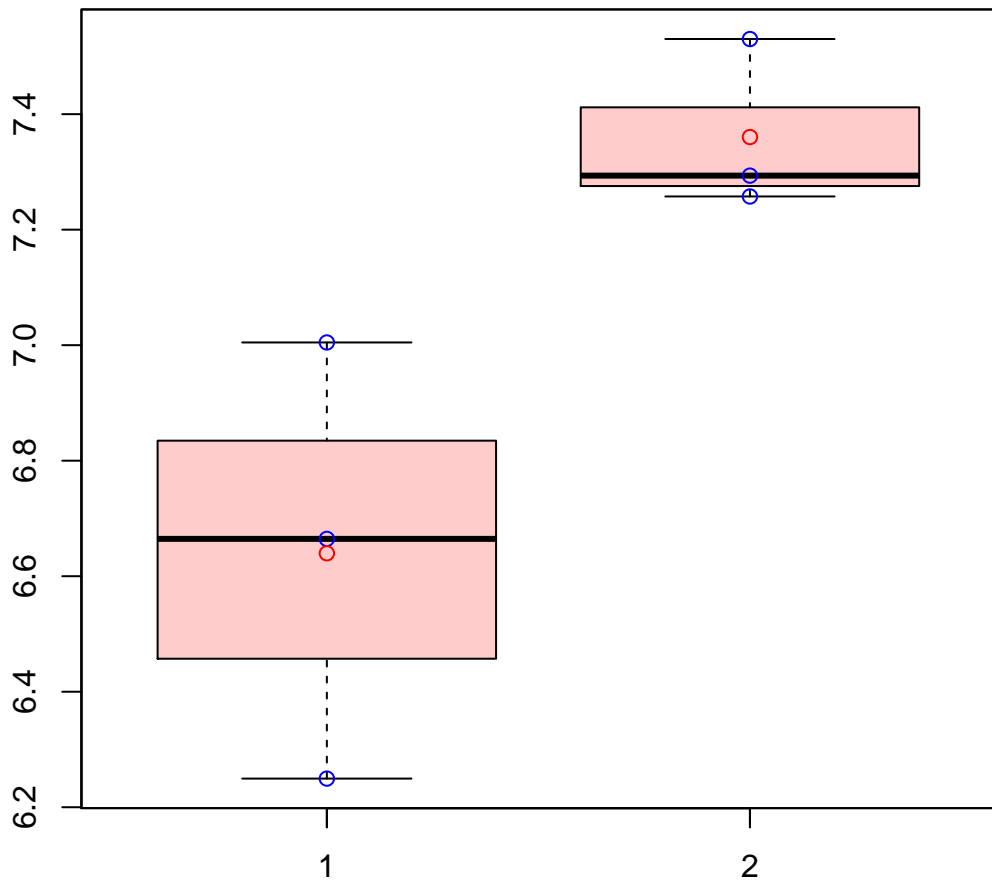
t-Test: p-value = 0.72

CL6932Contig1|CL6932Contig1



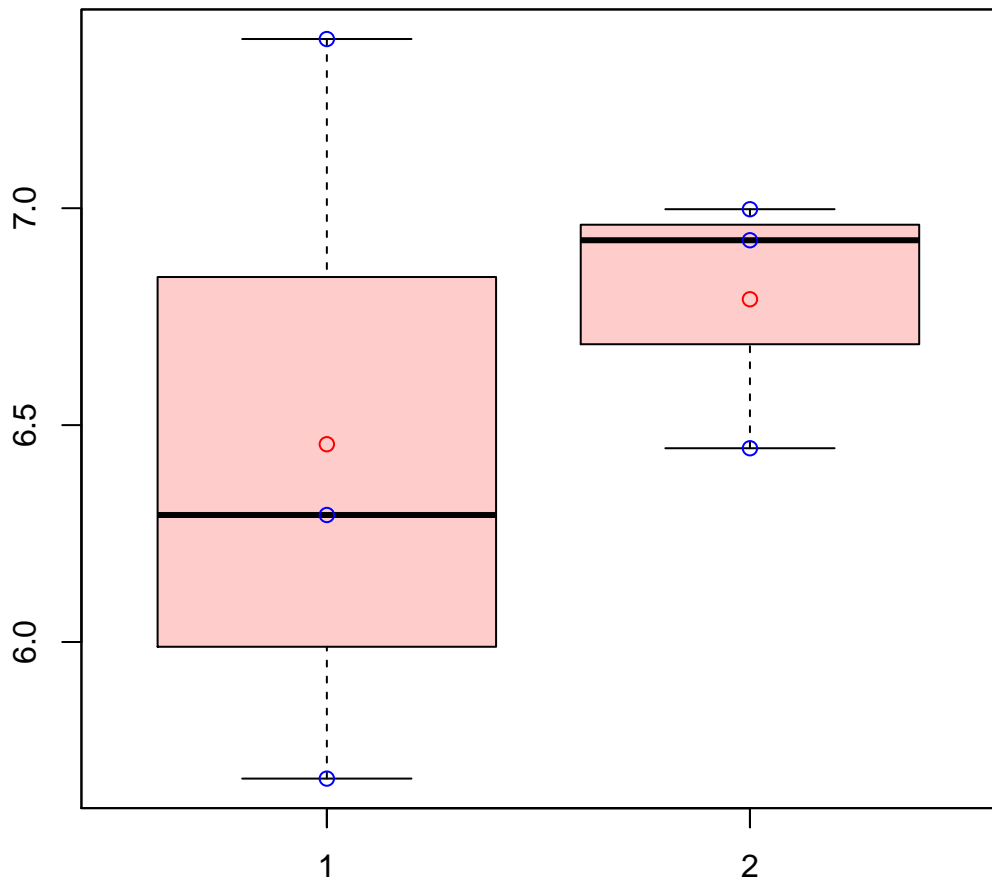
t-Test: p-value = 0.02

CL6938Contig1|CL6938Contig1



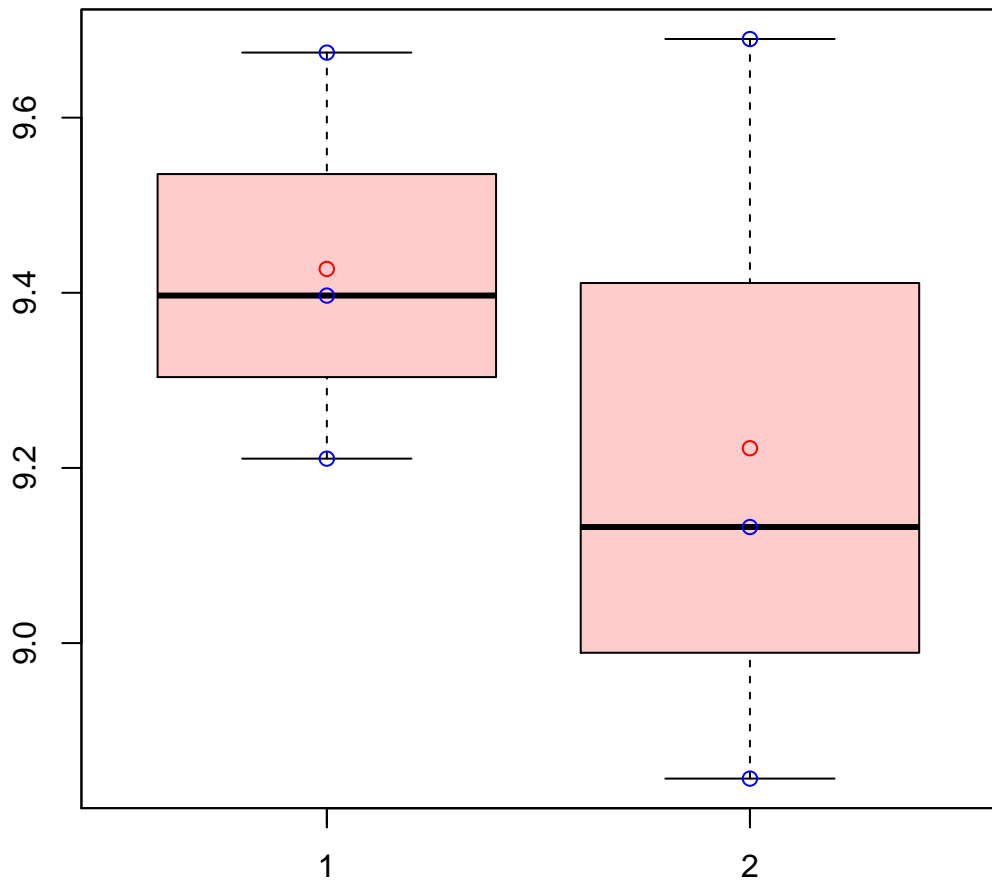
t-Test: p-value = 0.07

CL6938Contig2|CL6938Contig2



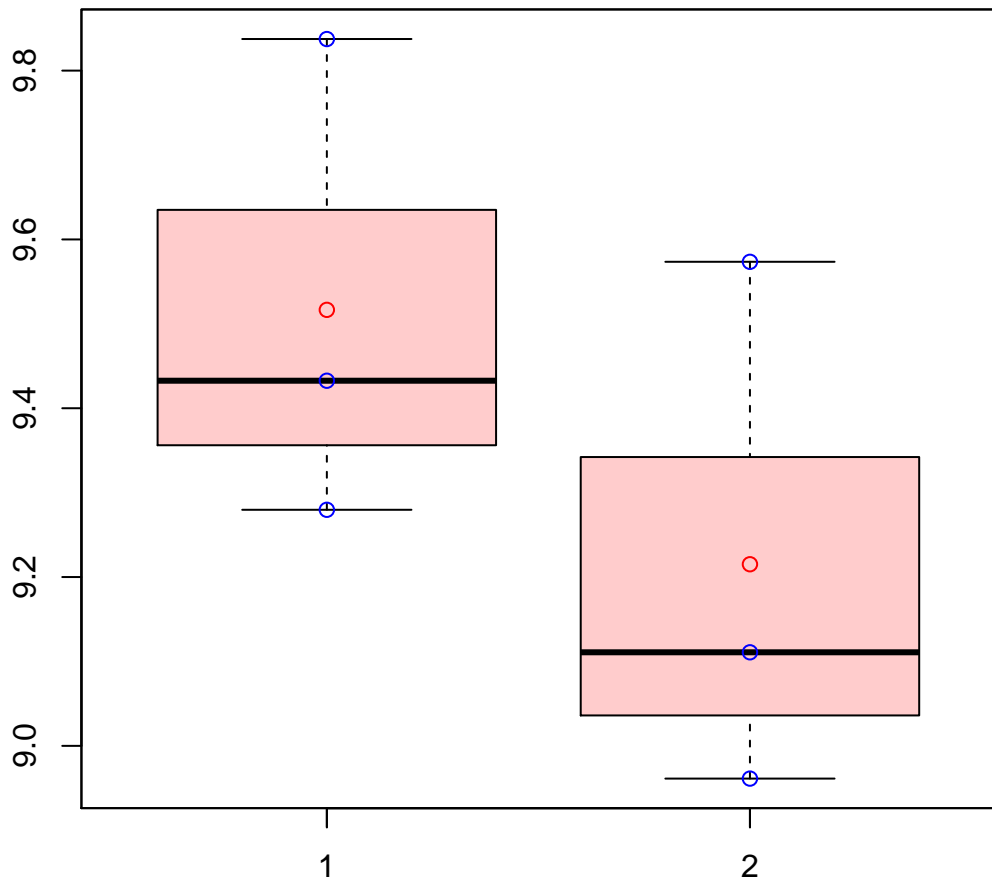
t-Test: p-value = 0.58

CL6940Contig2|CL6940Contig2



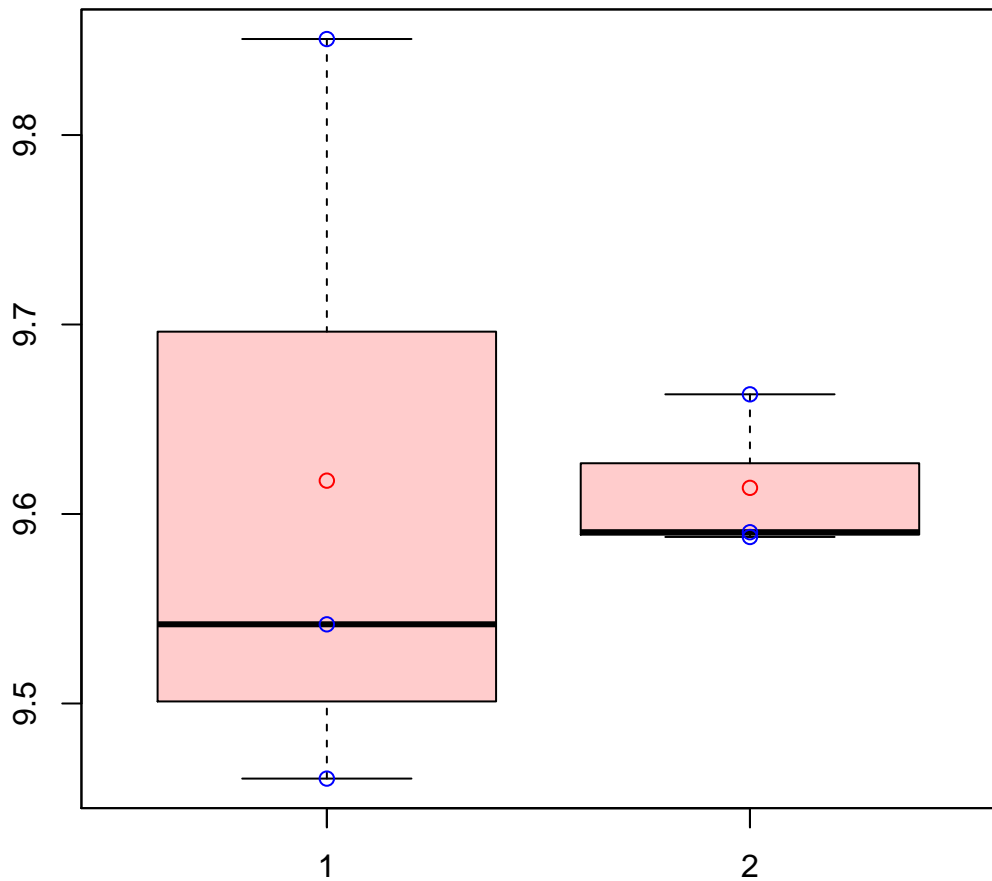
t-Test: p-value = 0.52

CL6947Contig3|CL6947Contig3



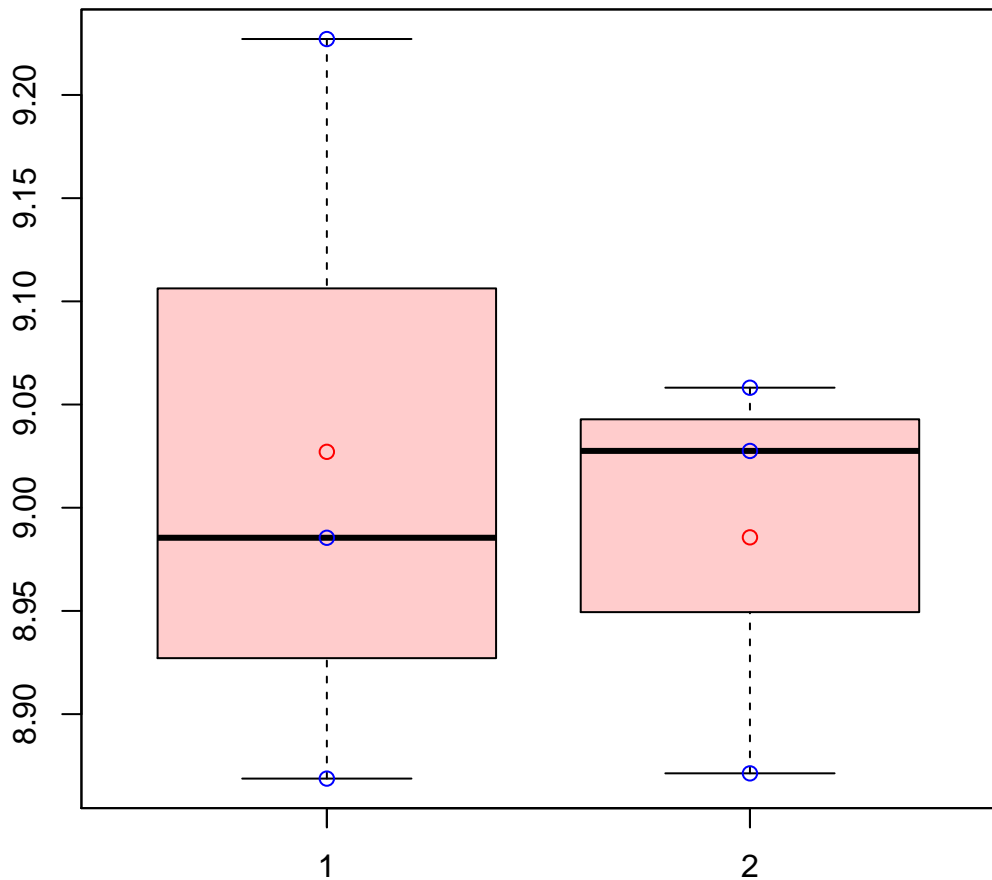
t-Test: p-value = 0.29

CL694Contig1|CL694Contig1



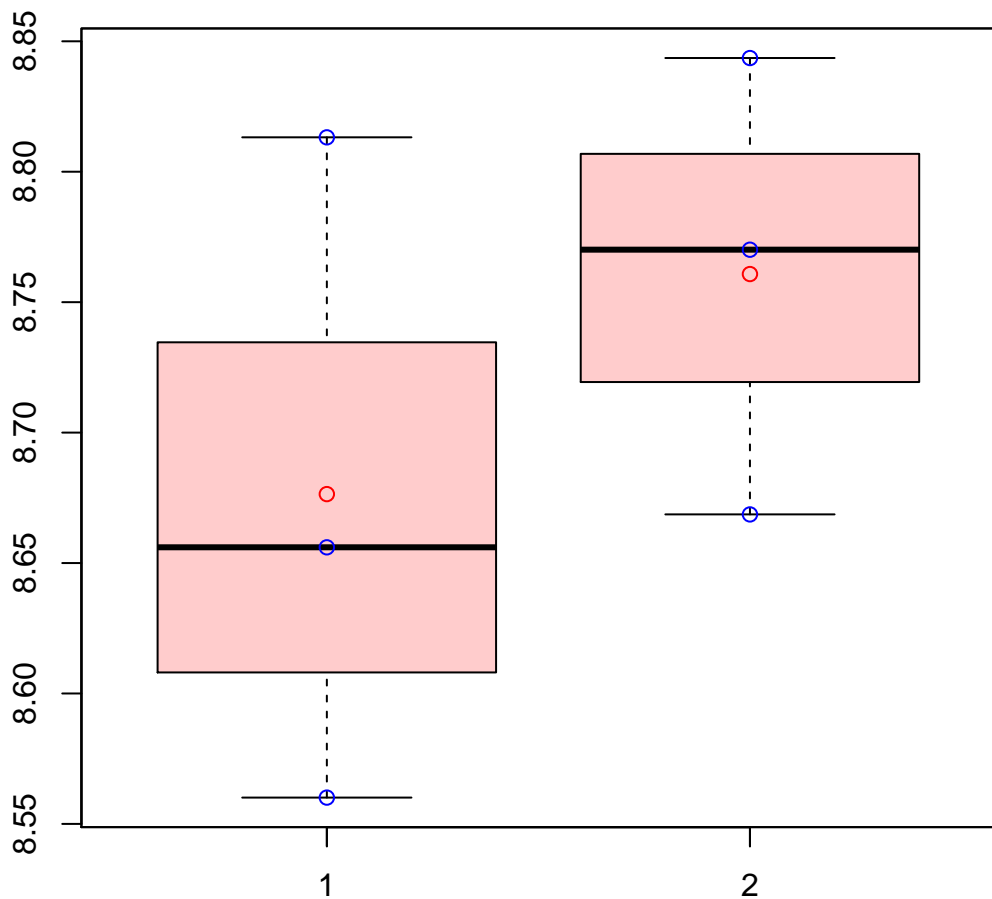
t-Test: p-value = 0.98

CL694Contig2|CL694Contig2



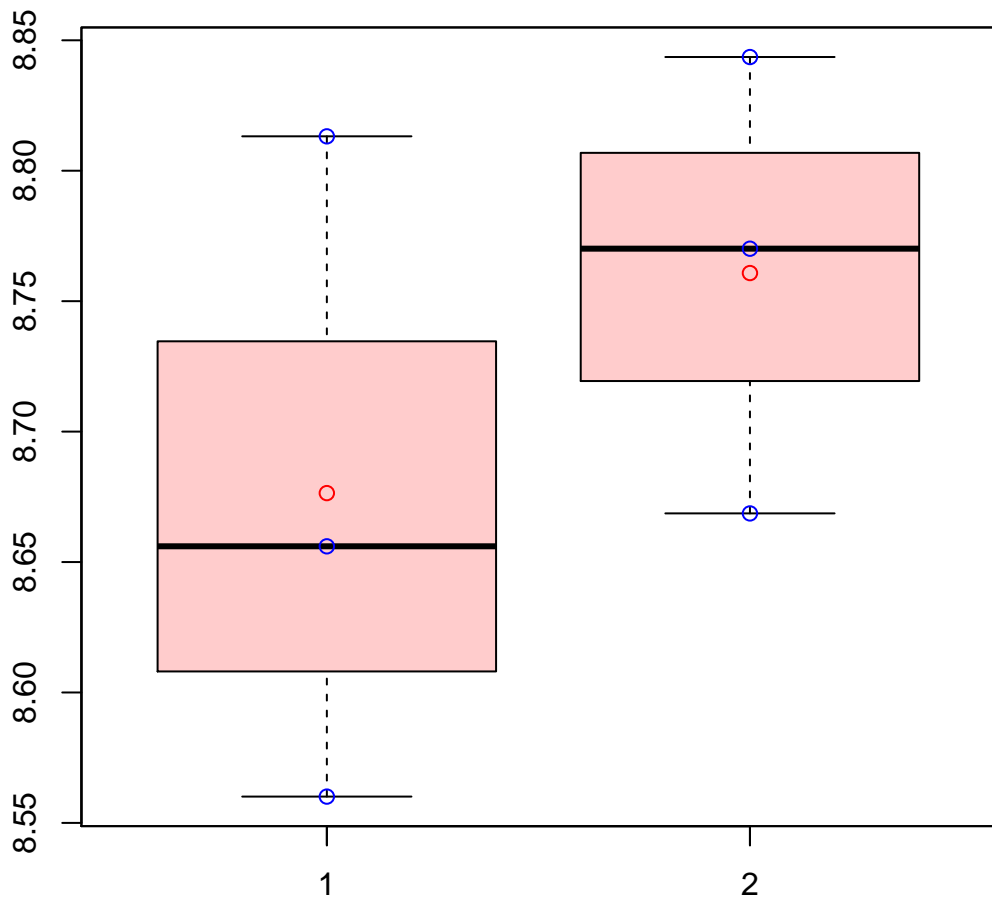
t-Test: p-value = 0.75

CL694Contig6|CL694Contig6



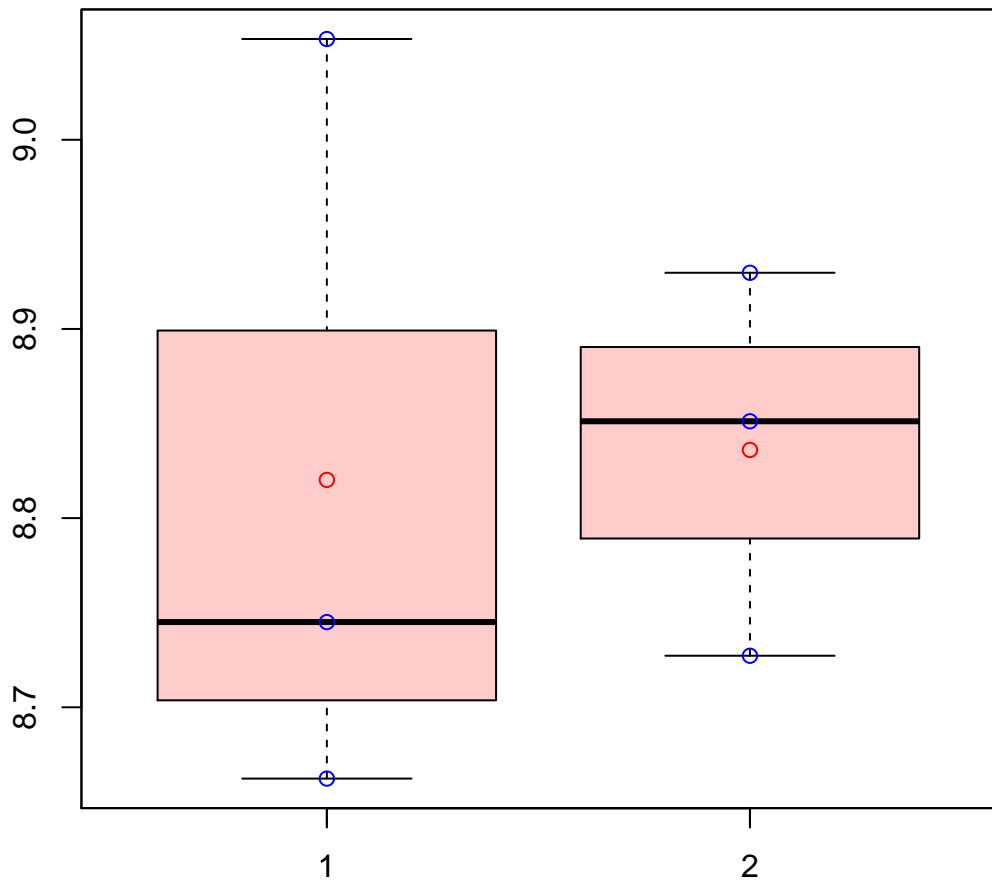
t-Test: p-value = 0.41

CL694Contig7|CL694Contig7



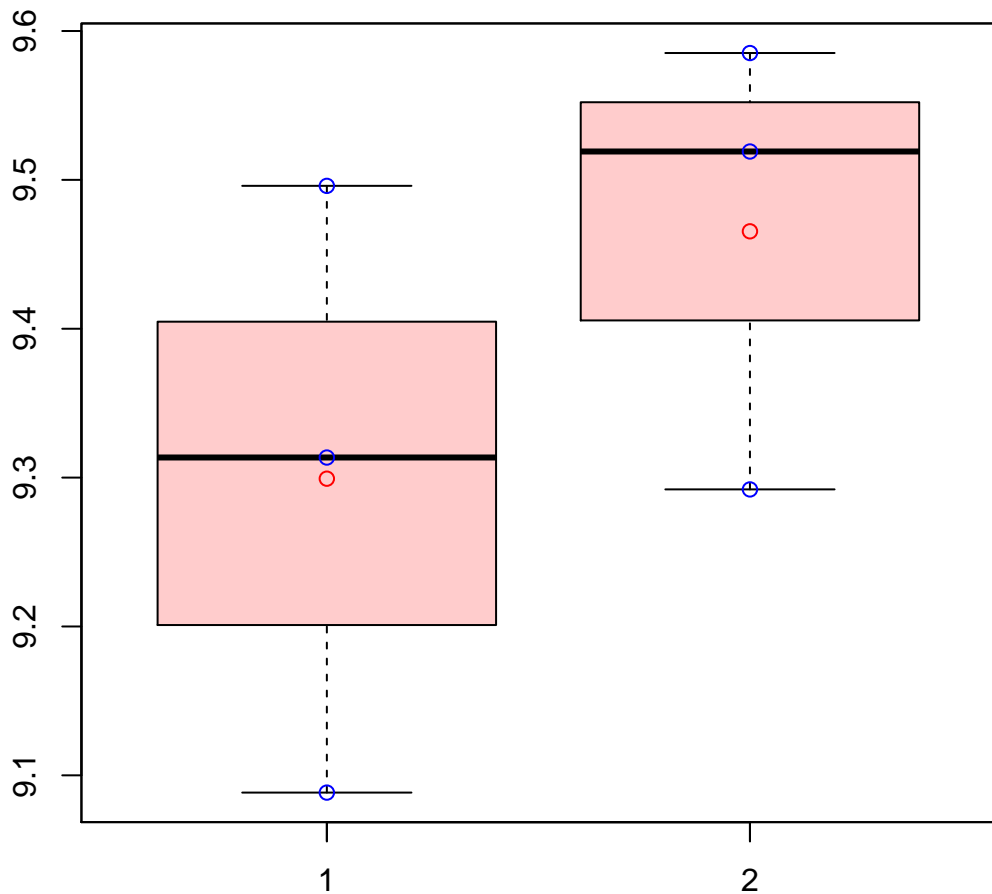
t-Test: p-value = 0.41

CL694Contig9|CL694Contig9



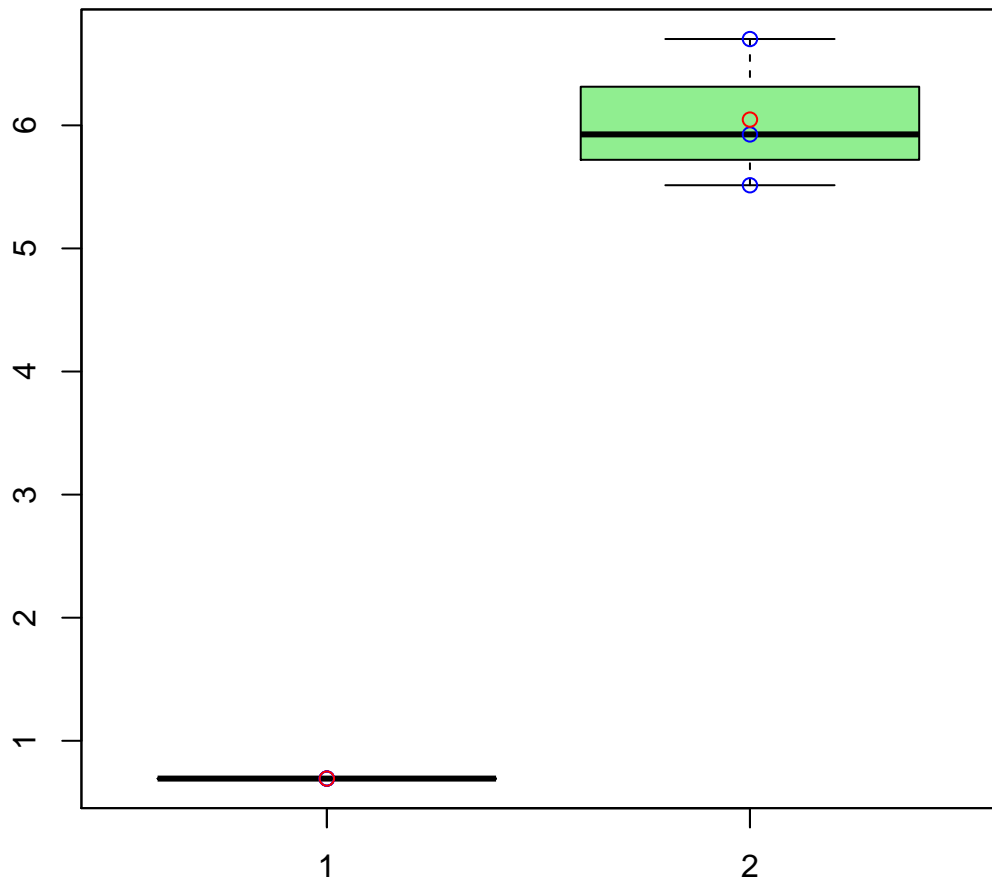
t-Test: p-value = 0.91

CL6963Contig2|CL6963Contig2



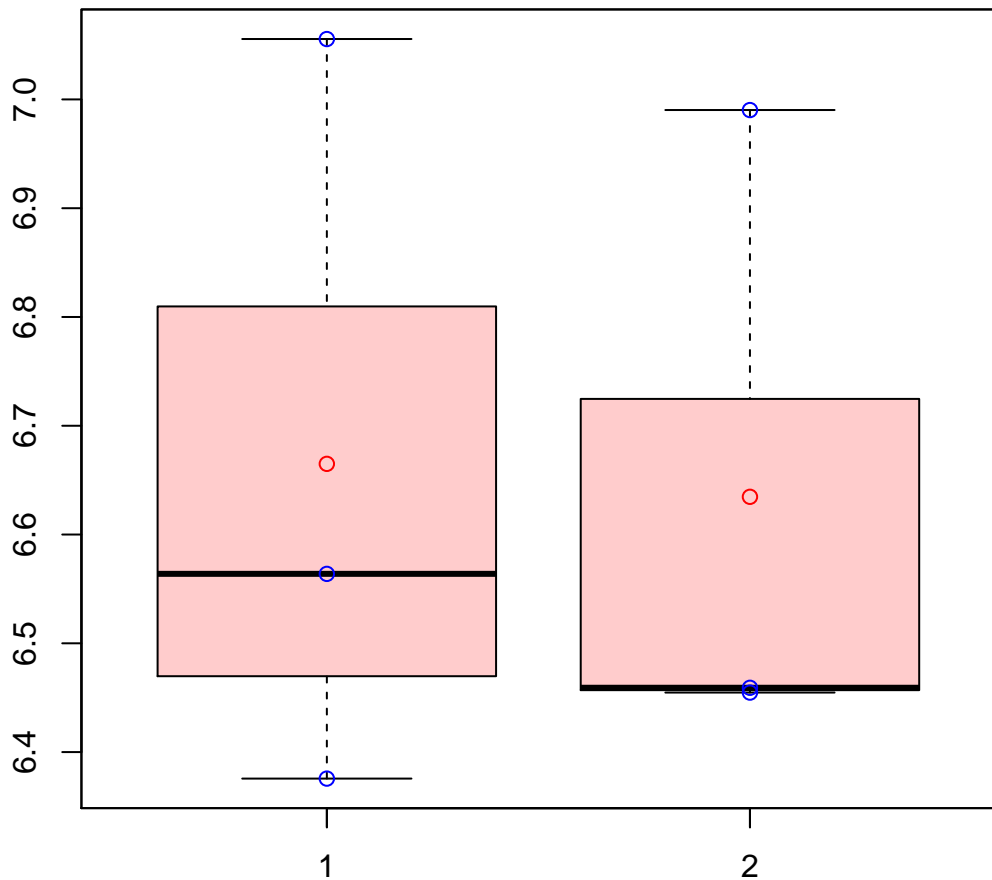
t-Test: p-value = 0.33

CL6974Contig4|CL6974Contig4



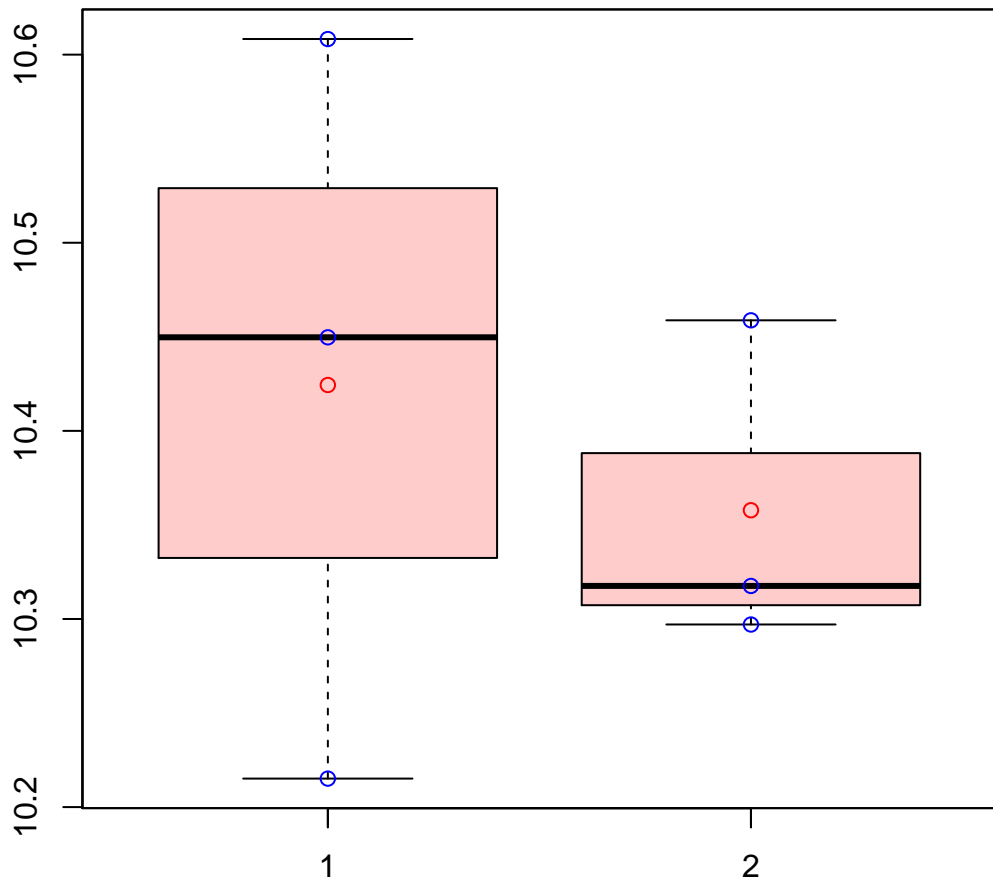
t-Test: p-value = 0

CL6975Contig1|CL6975Contig1



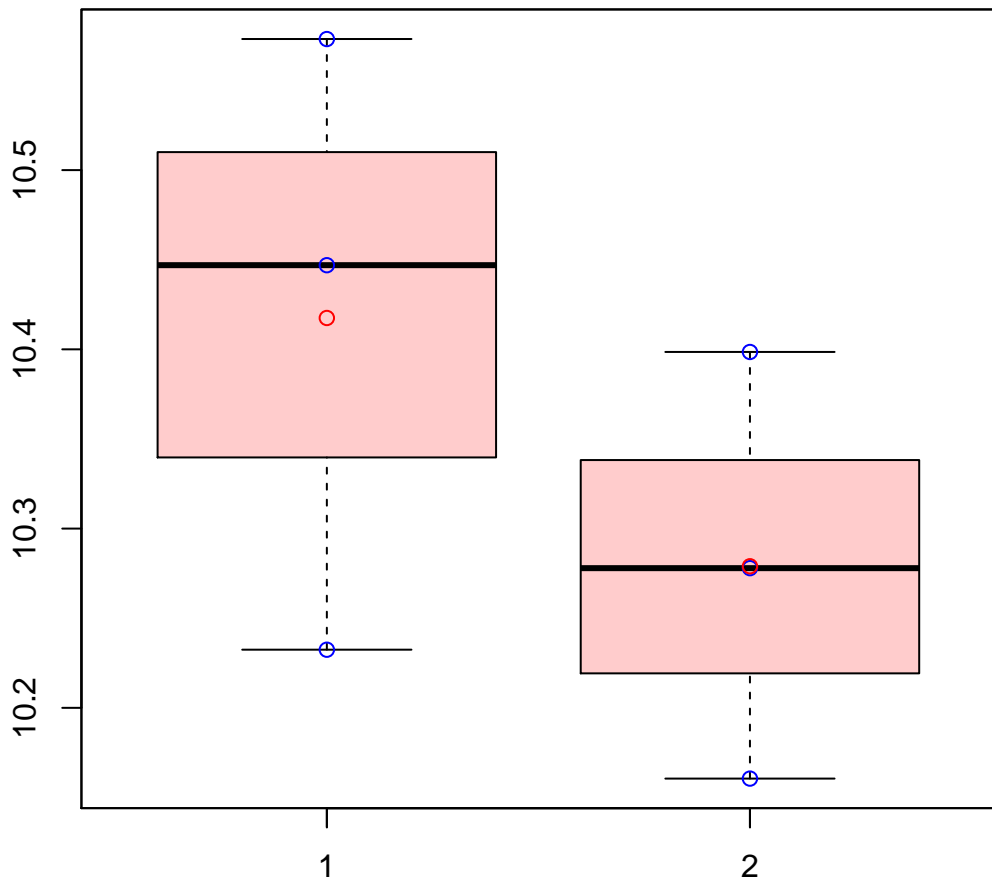
t-Test: p-value = 0.92

CL698Contig2|CL698Contig2



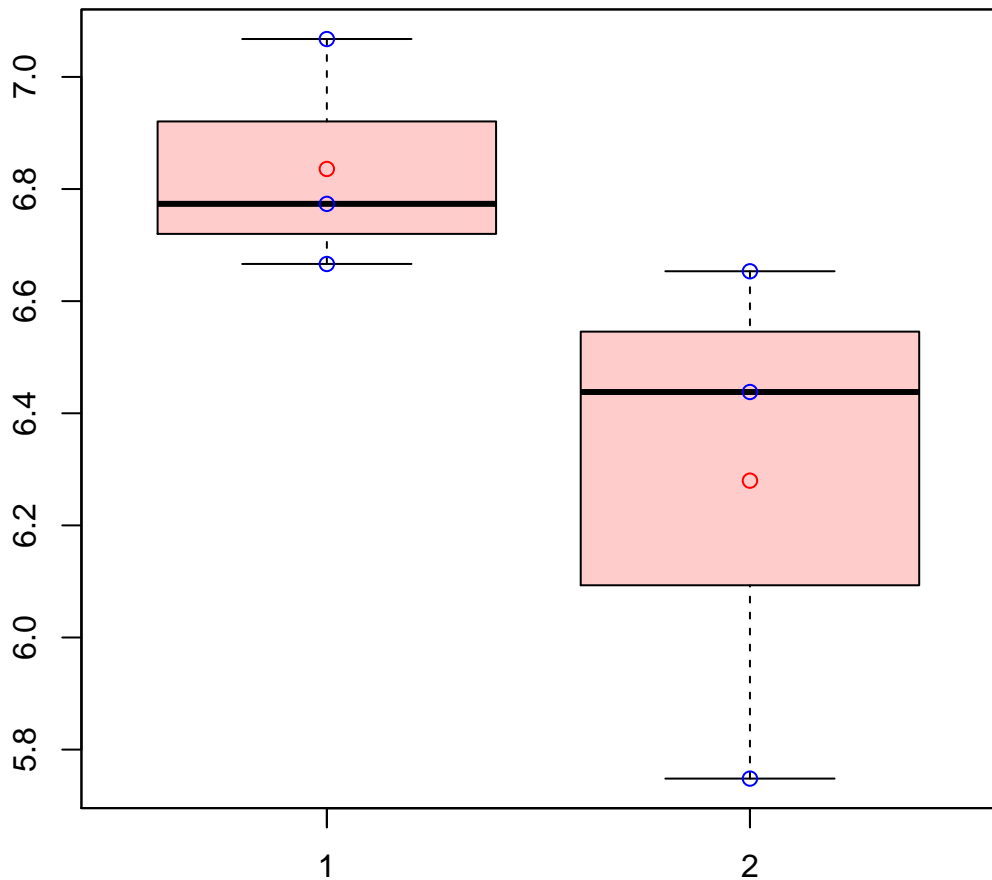
t-Test: p-value = 0.63

CL698Contig3|CL698Contig3



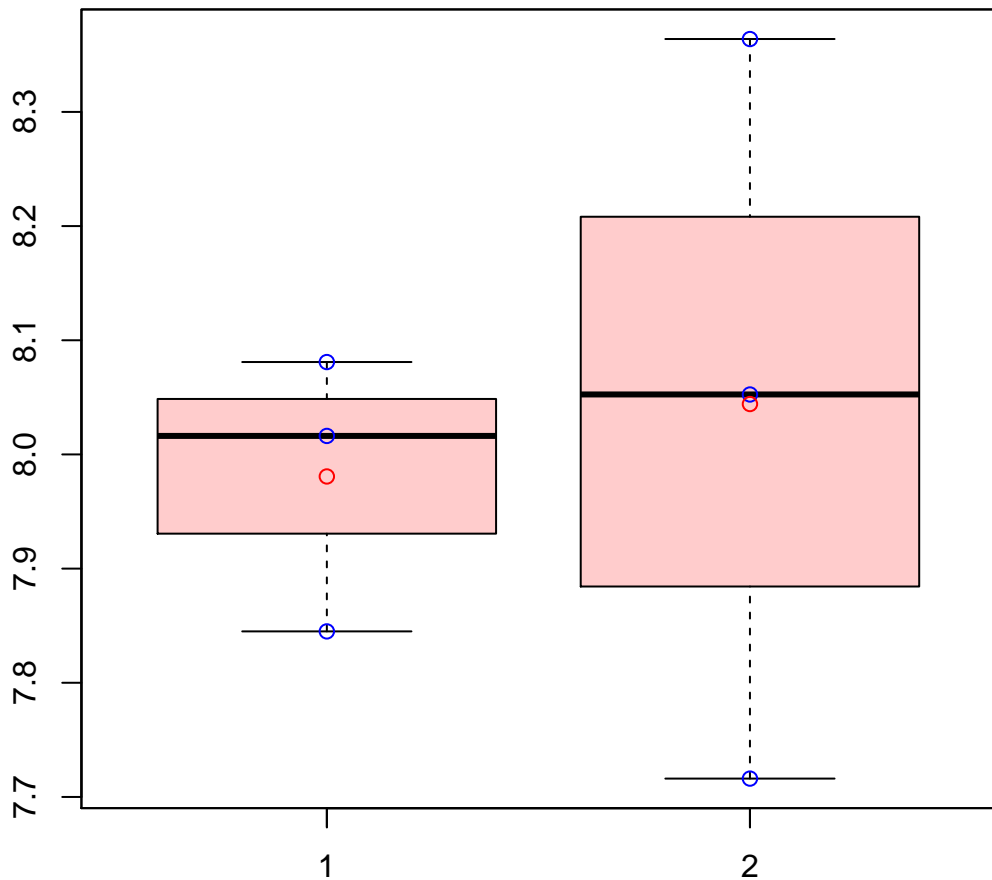
t-Test: p-value = 0.32

CL698Contig9|CL698Contig9



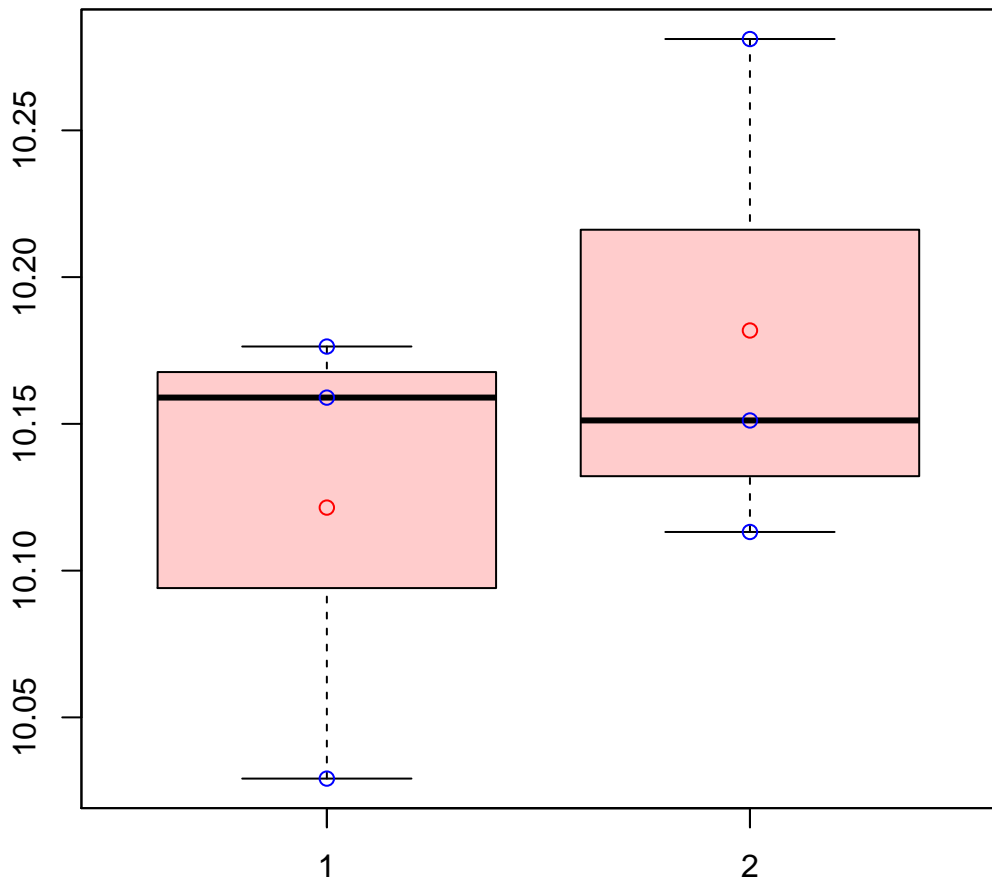
t-Test: p-value = 0.17

CL6993Contig2|CL6993Contig2



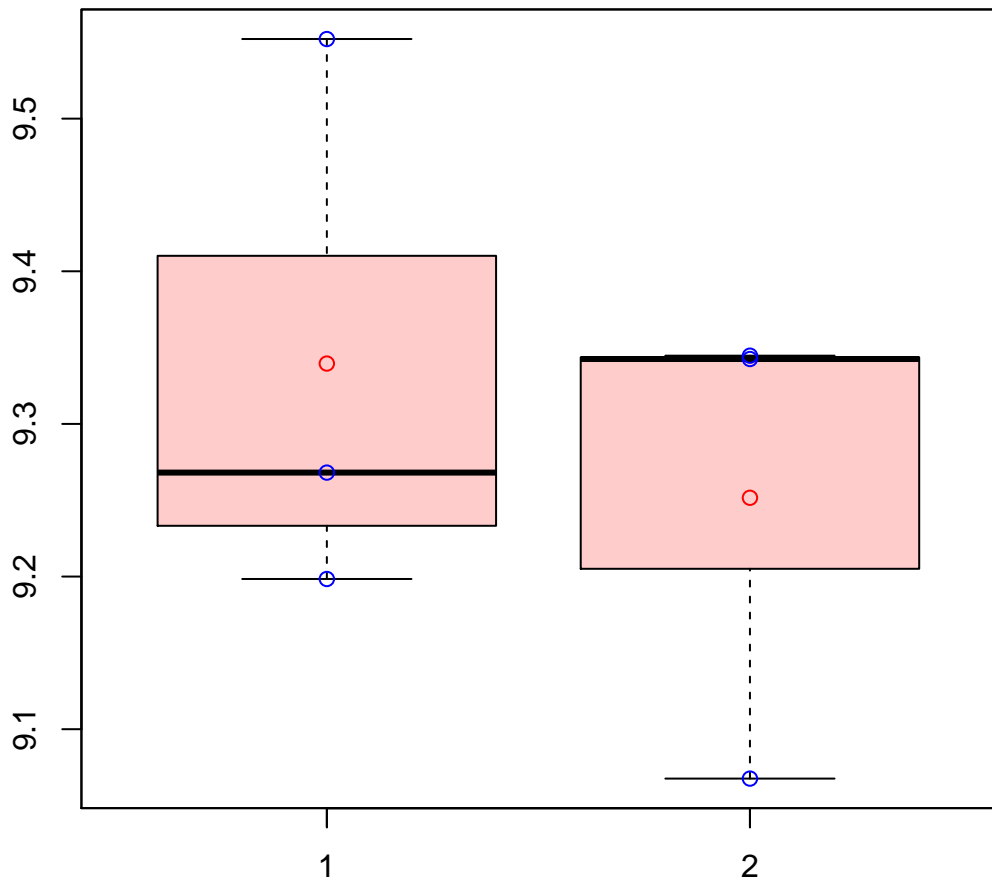
t-Test: p-value = 0.78

CL699Contig6|CL699Contig6



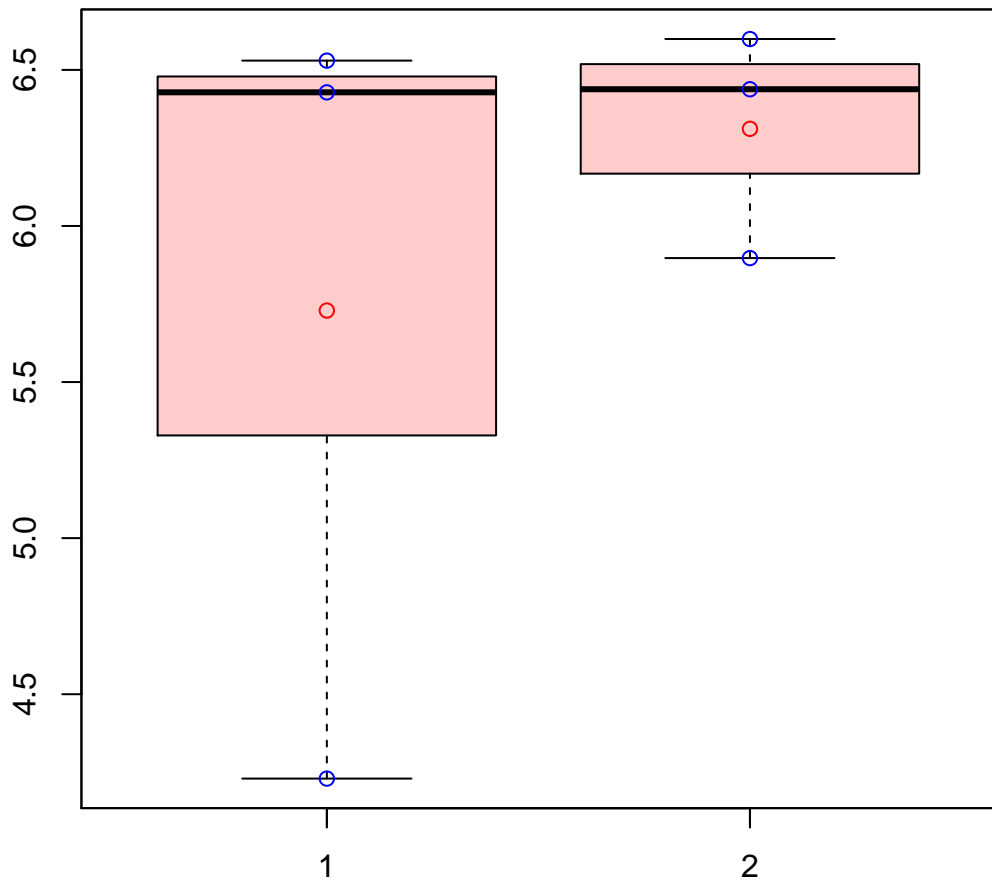
t-Test: p-value = 0.43

CL699Contig7|CL699Contig7



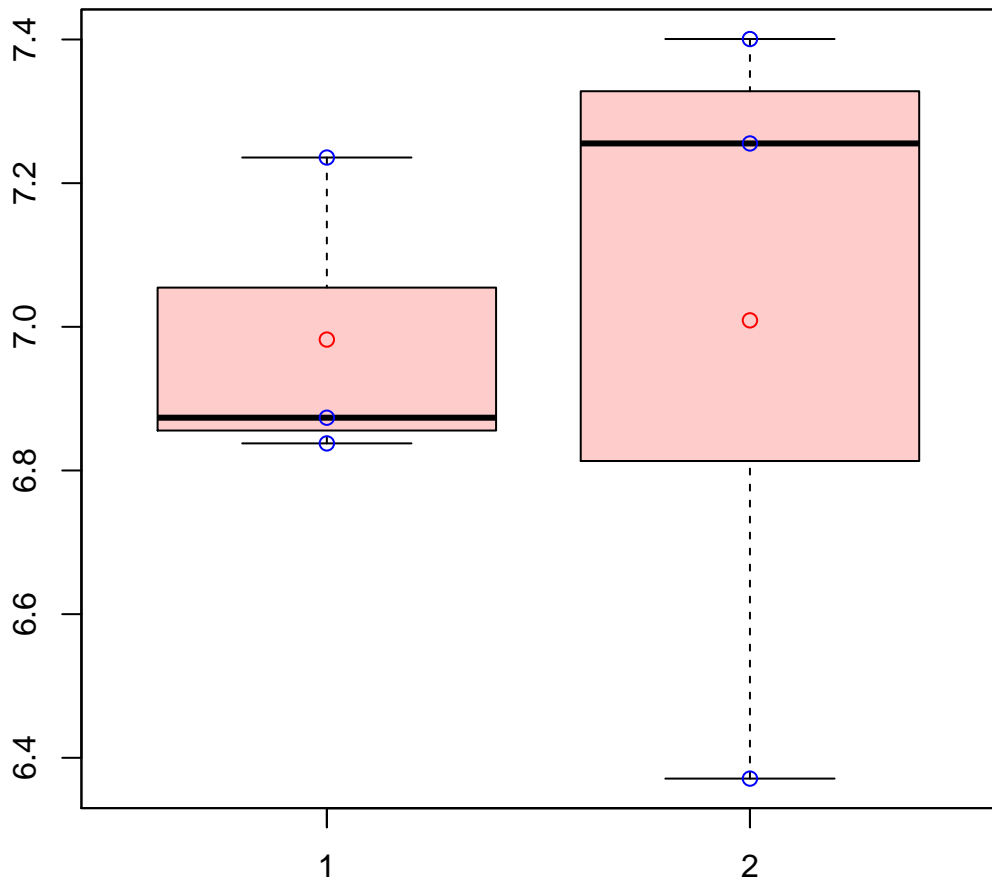
t-Test: p-value = 0.57

CL6Contig18|CL6Contig18



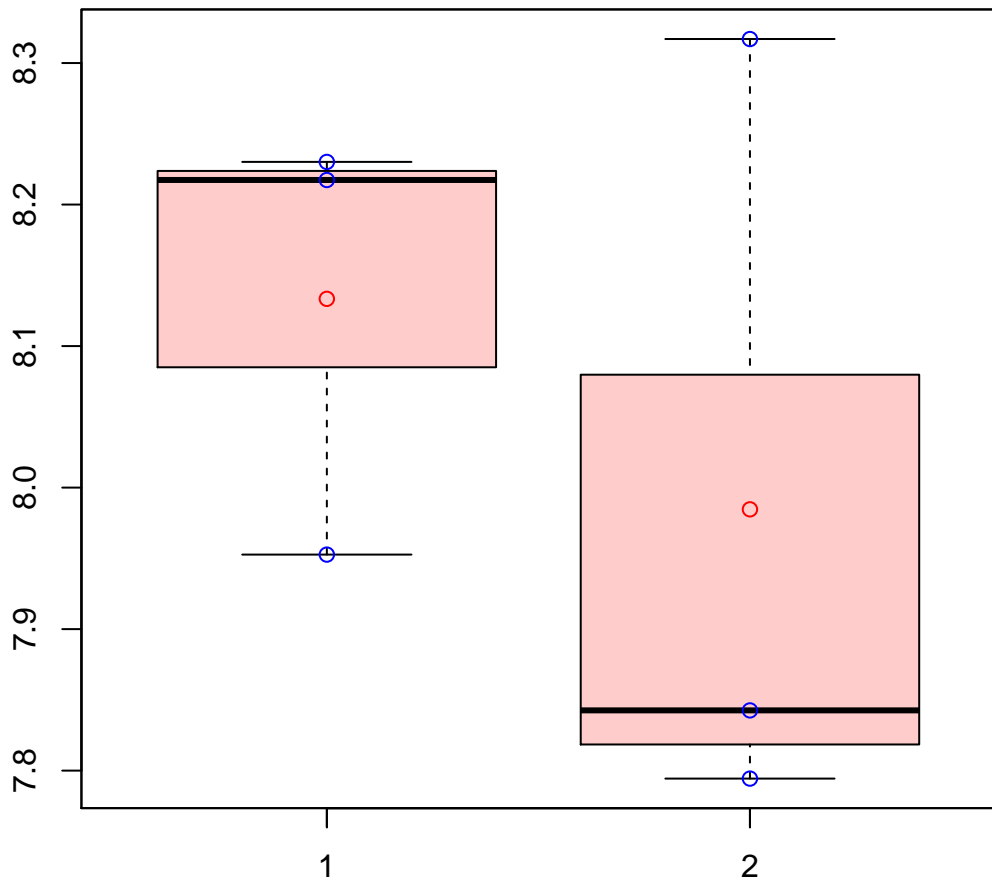
t-Test: p-value = 0.52

CL6Contig21|CL6Contig21



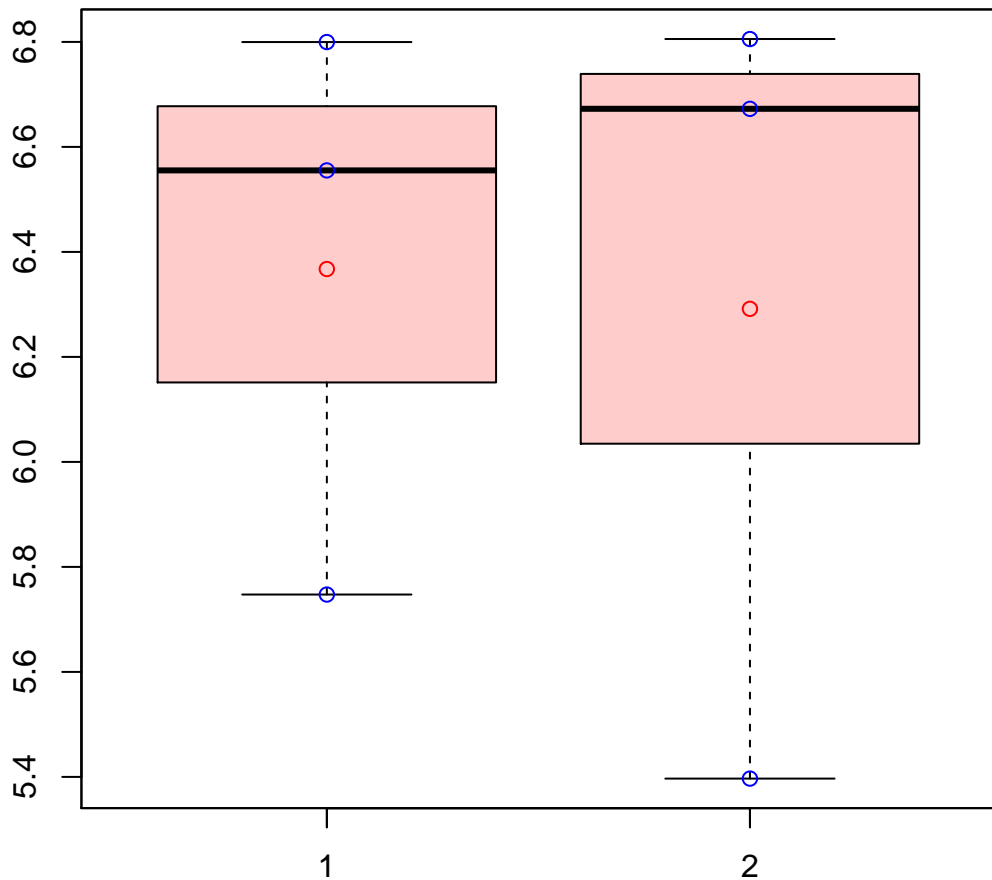
t-Test: p-value = 0.94

CL6Contig28|CL6Contig28



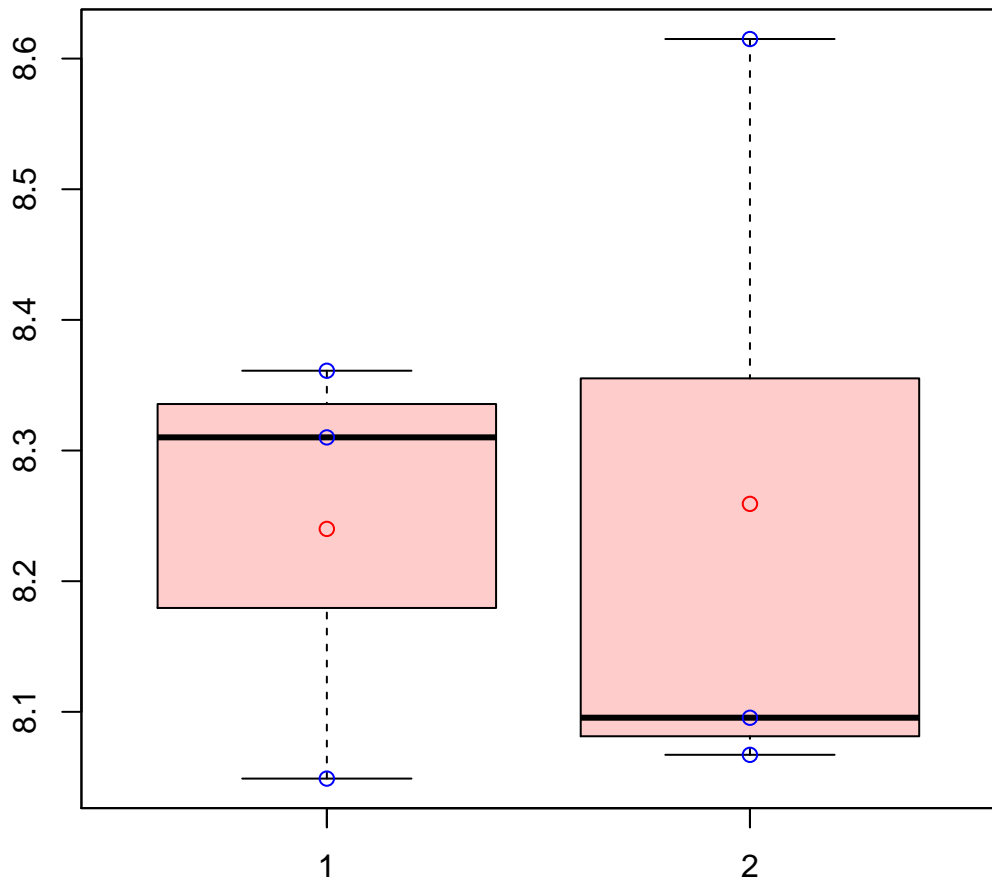
t-Test: p-value = 0.49

CL6Contig35|CL6Contig35



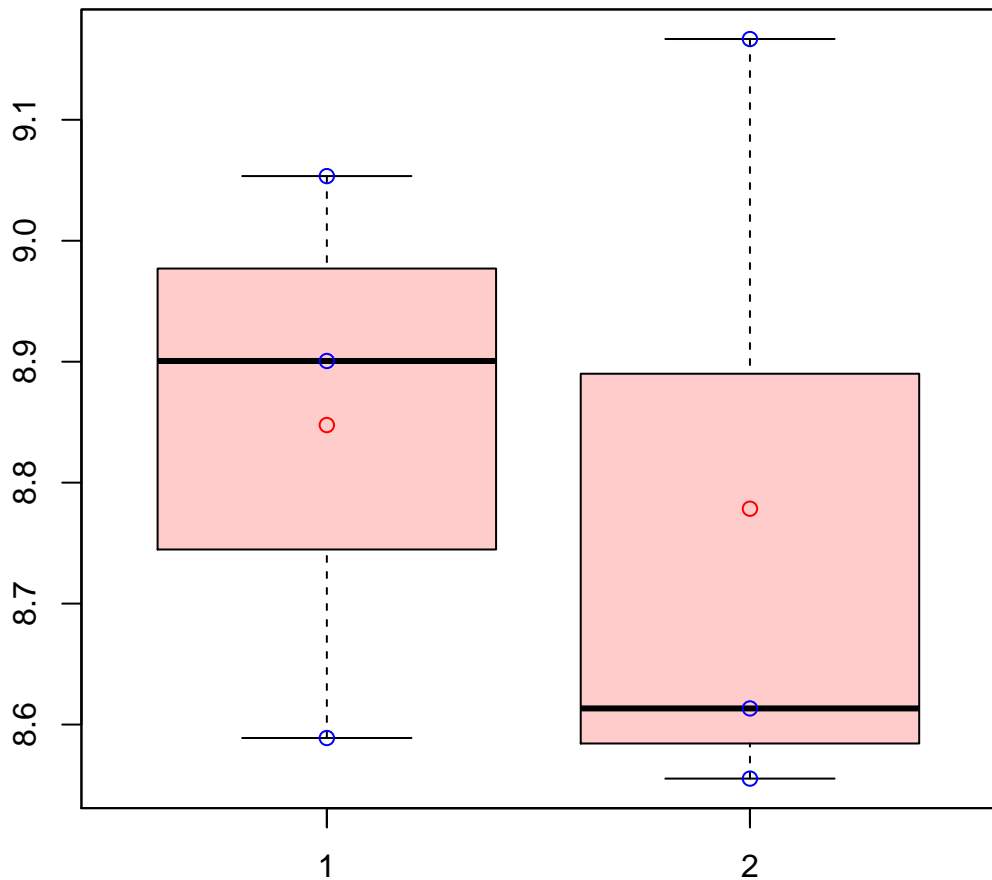
t-Test: p-value = 0.9

CL6Contig61|CL6Contig61



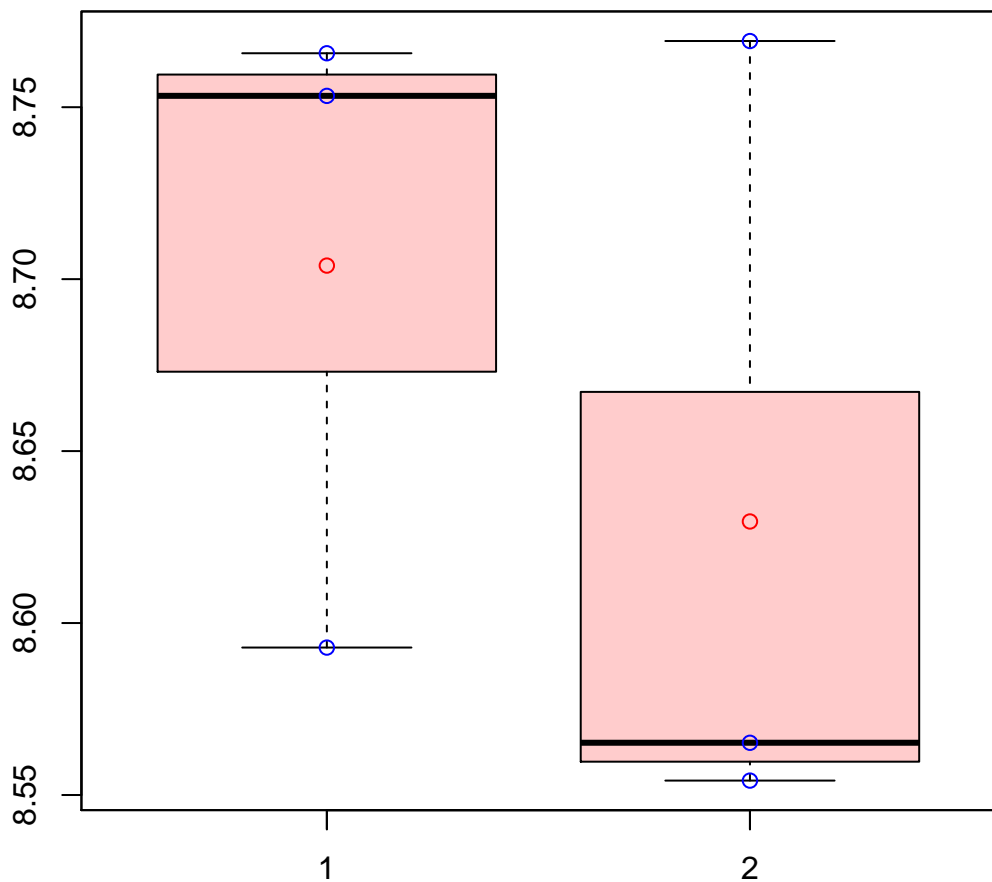
t-Test: p-value = 0.93

CL6Contig64|CL6Contig64



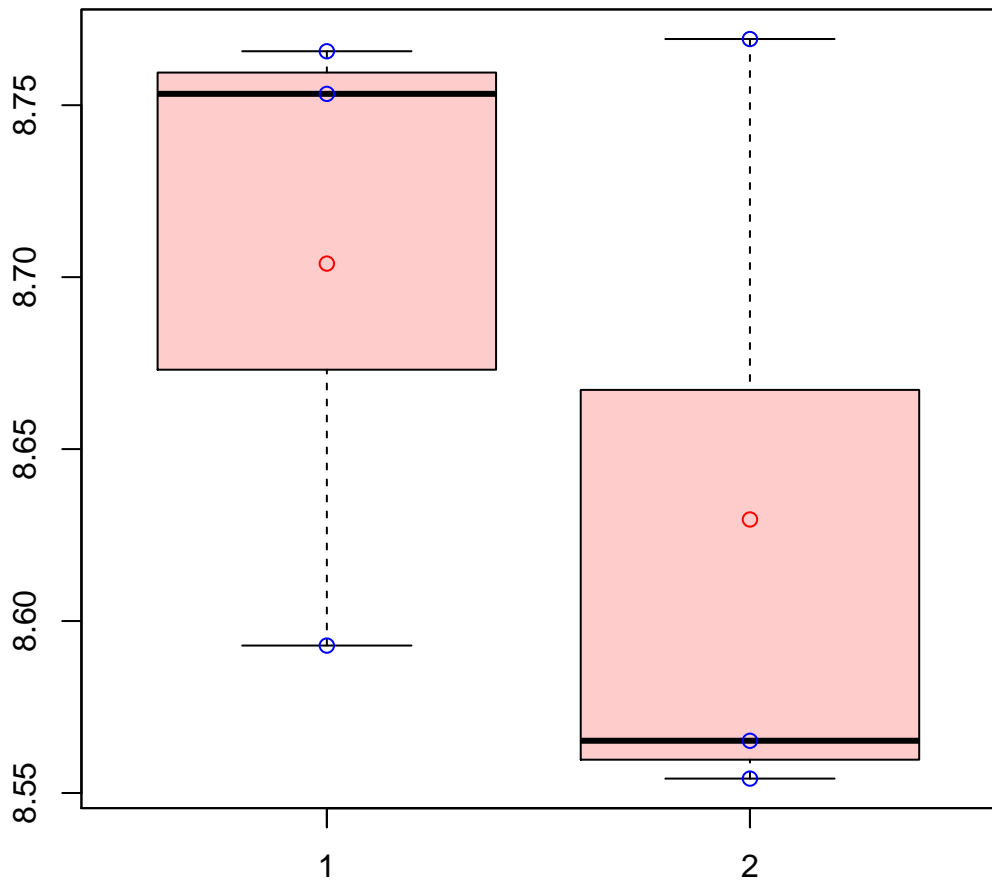
t-Test: p-value = 0.79

CL7007Contig2|CL7007Contig2



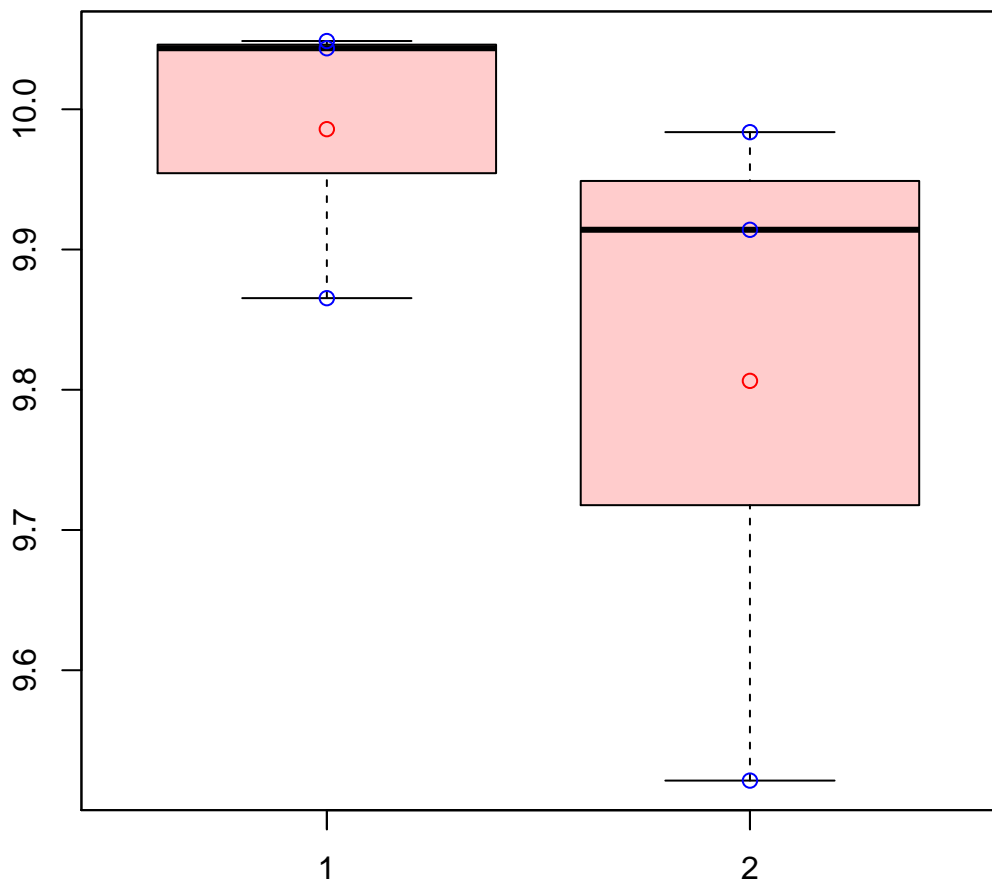
t-Test: p-value = 0.45

CL7007Contig3|CL7007Contig3



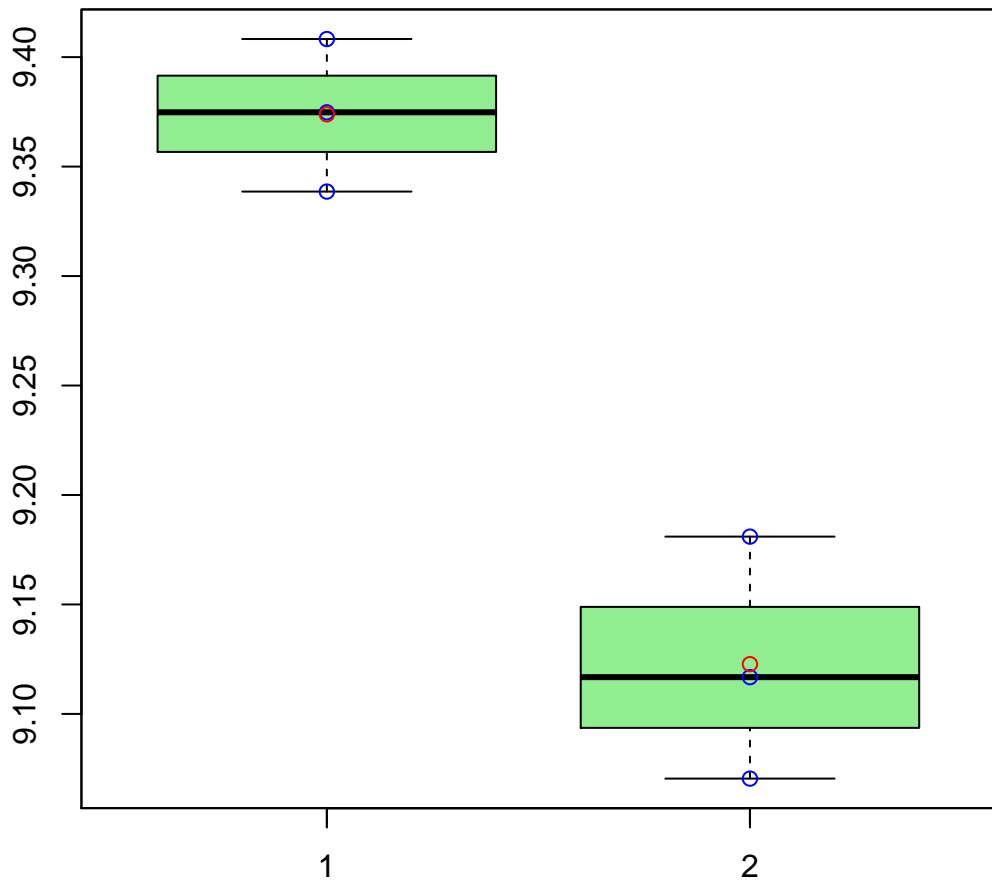
t-Test: p-value = 0.45

CL700Contig1|CL700Contig1



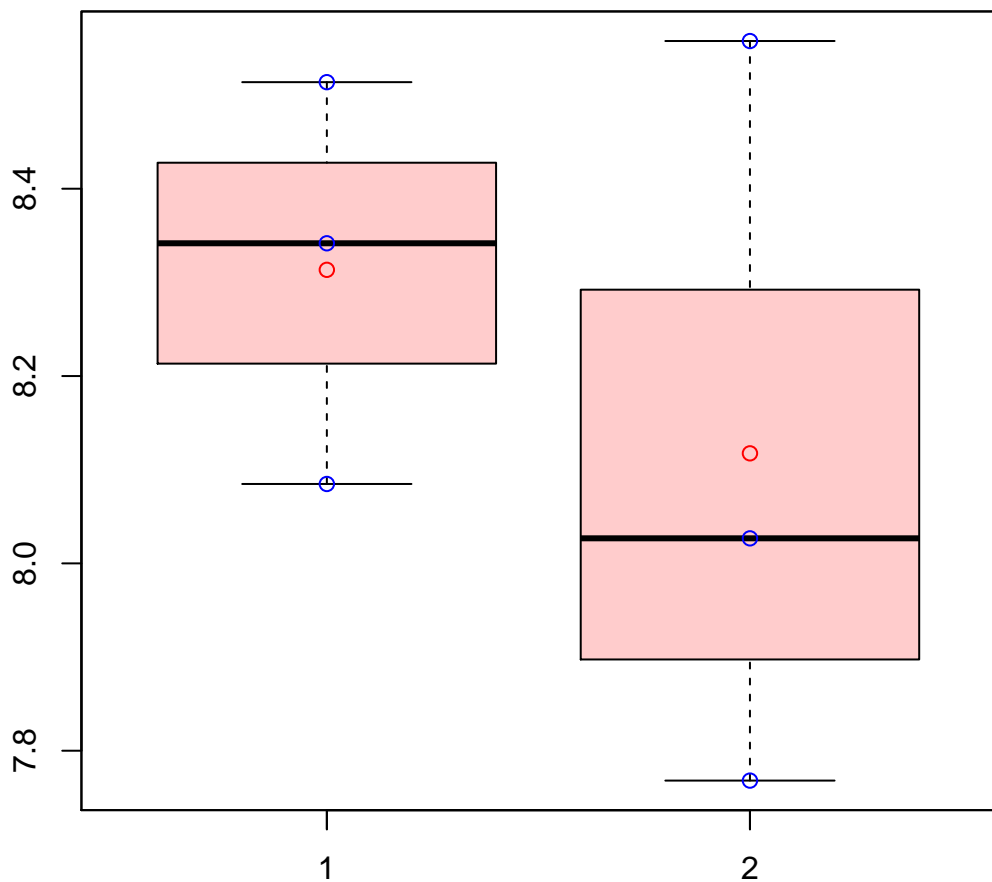
t-Test: p-value = 0.34

CL700Contig3|CL700Contig3



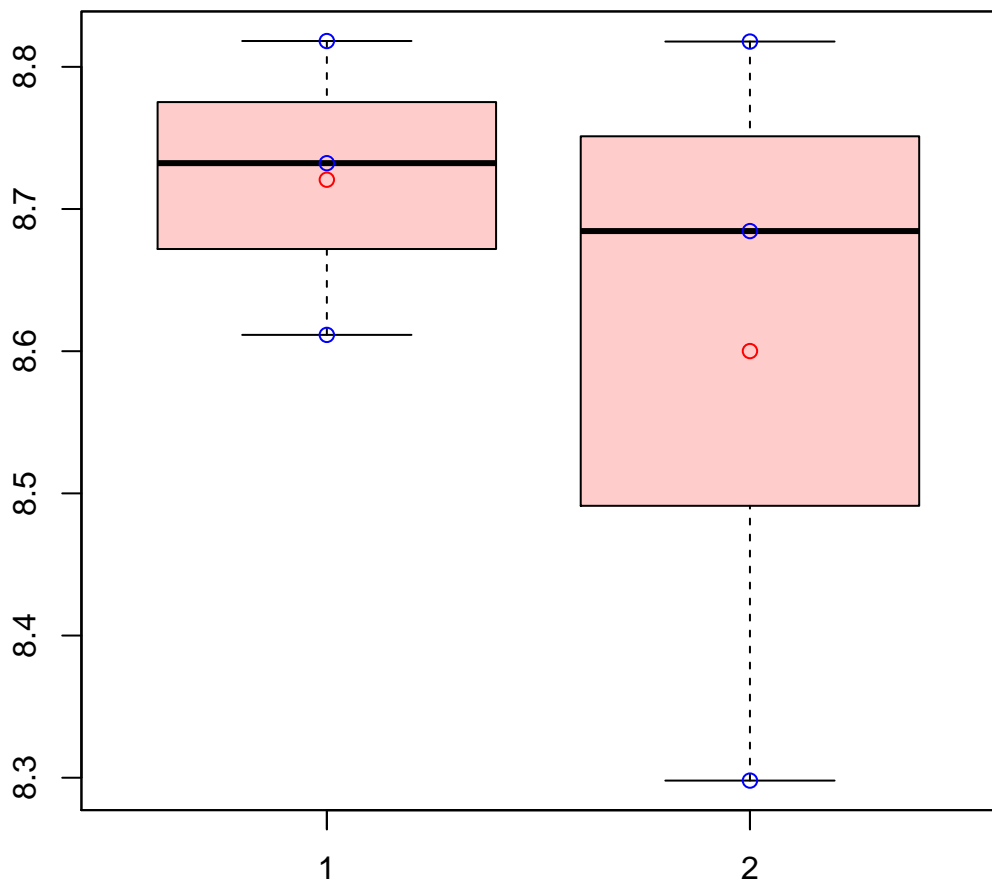
t-Test: p-value = 0

CL702Contig1|CL702Contig1



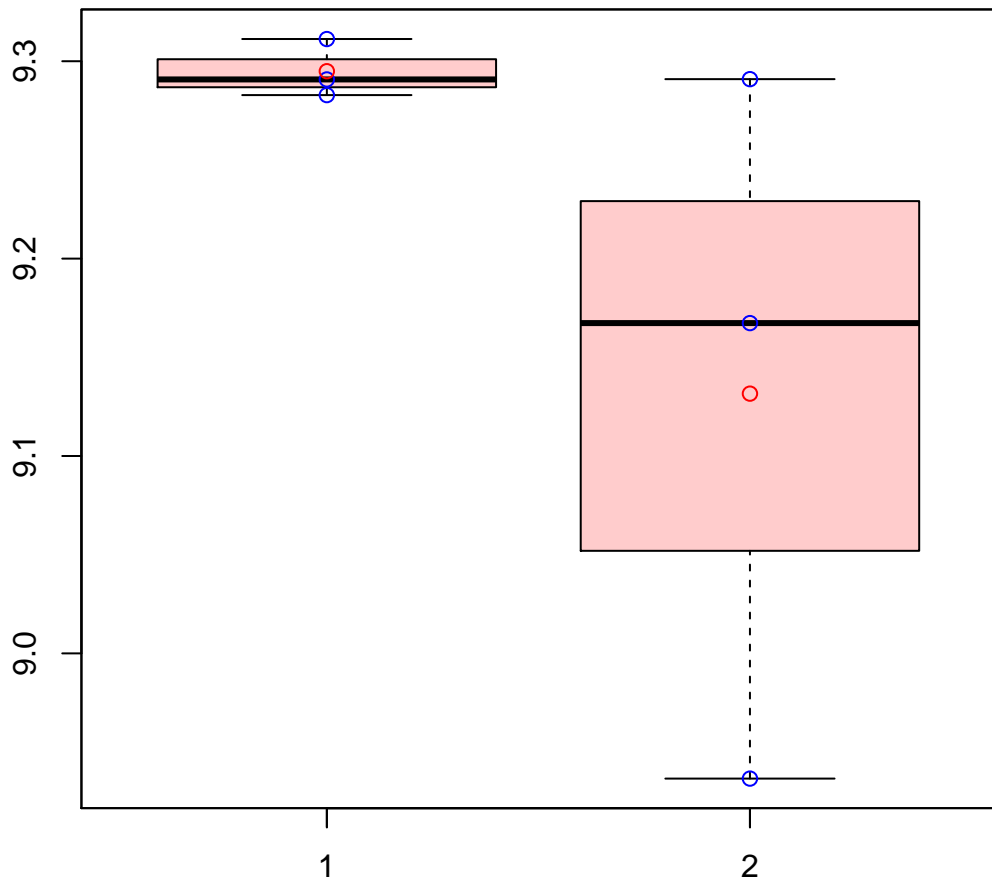
t-Test: p-value = 0.51

CL702Contig2|CL702Contig2



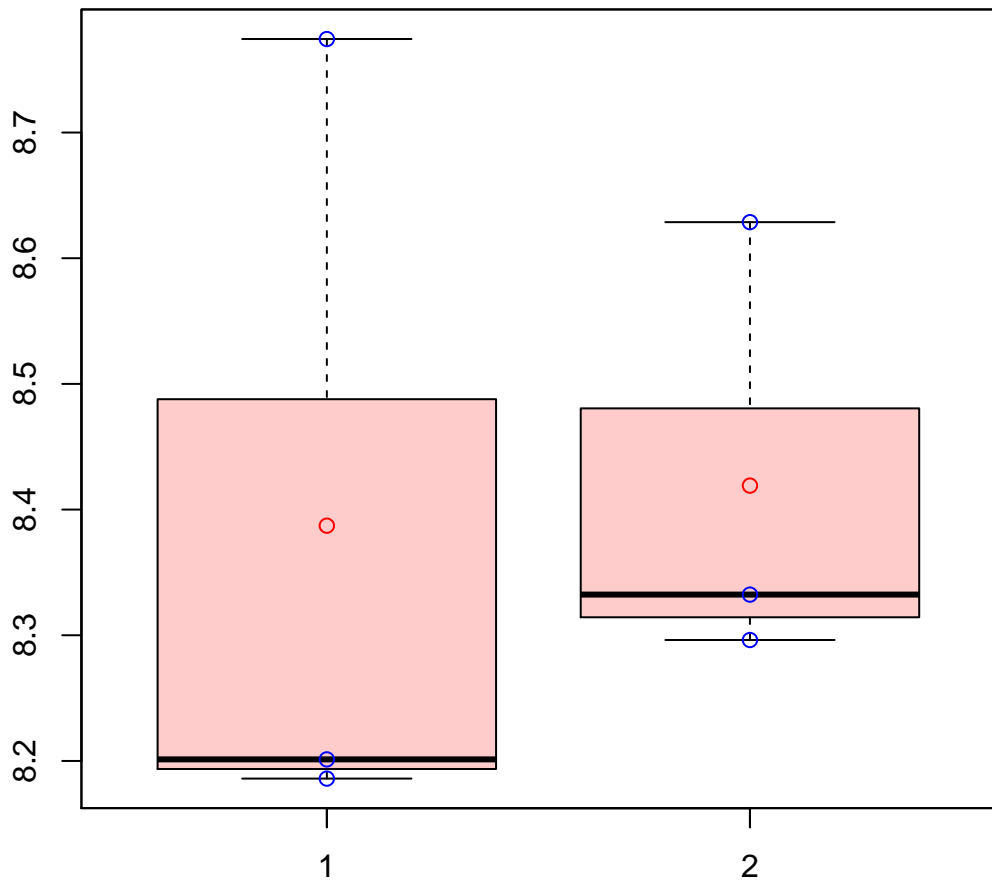
t-Test: p-value = 0.53

CL702Contig3|CL702Contig3



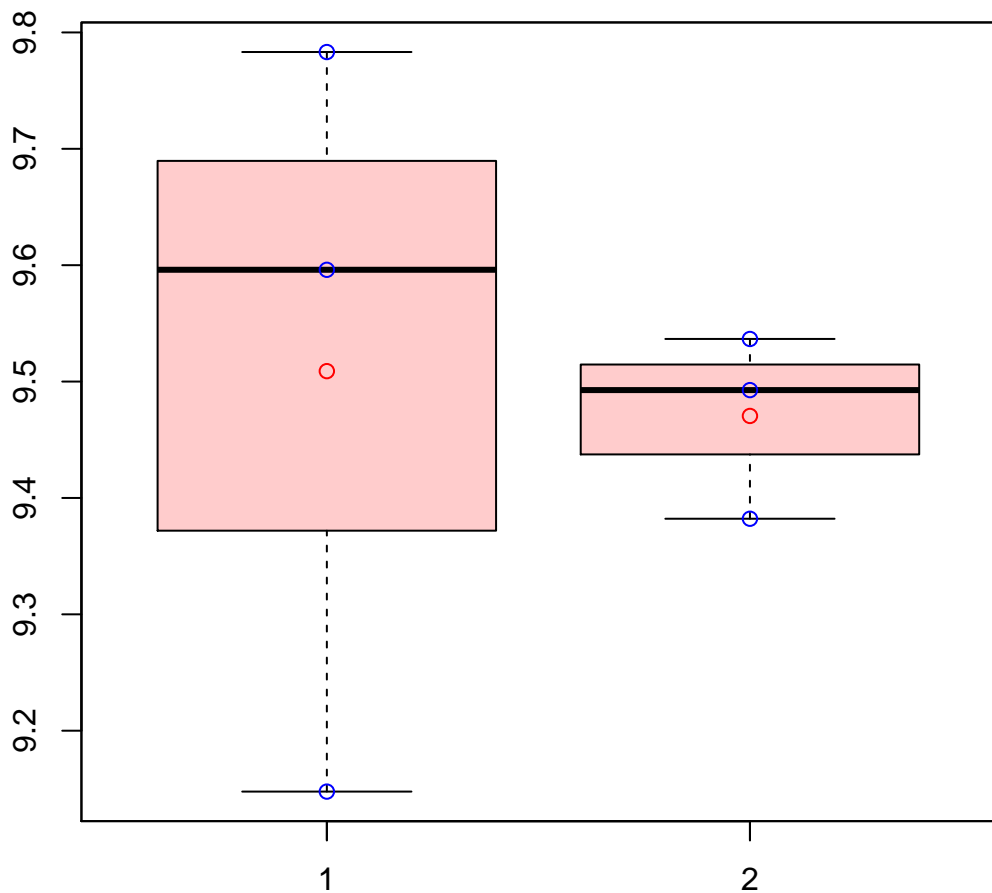
t-Test: p-value = 0.26

CL703Contig5|CL703Contig5



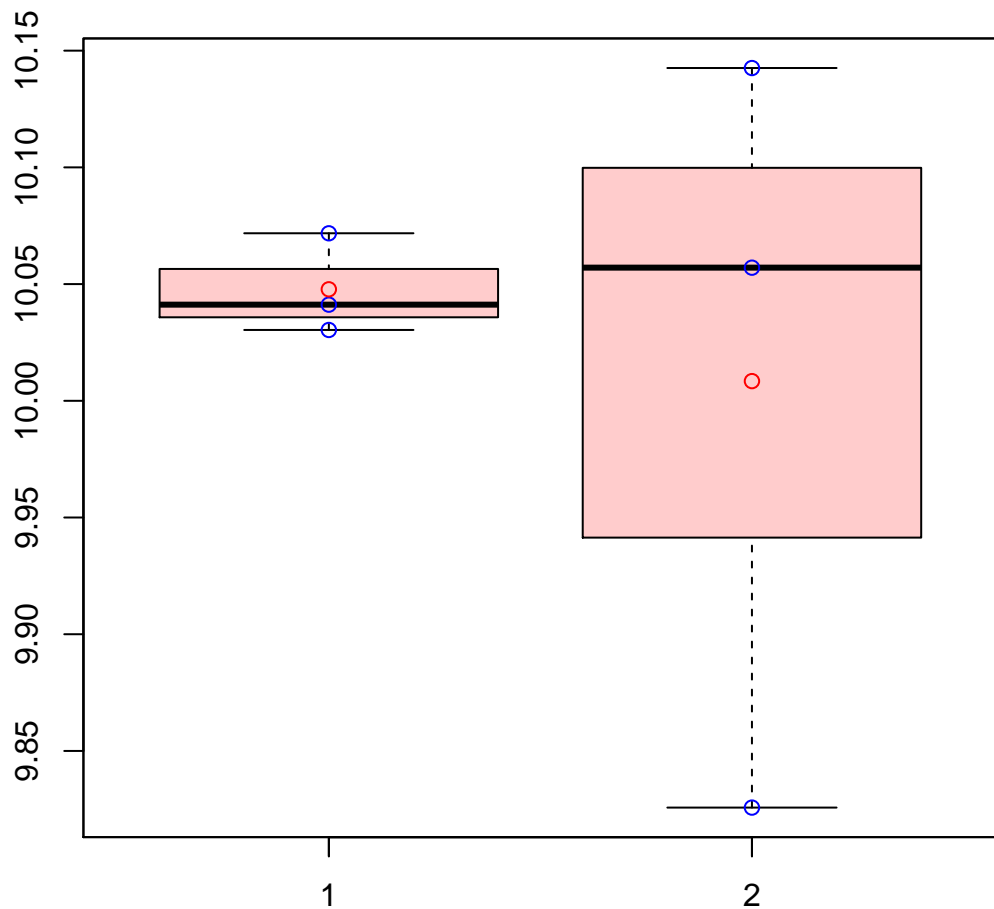
t-Test: p-value = 0.89

CL7040Contig3|CL7040Contig3



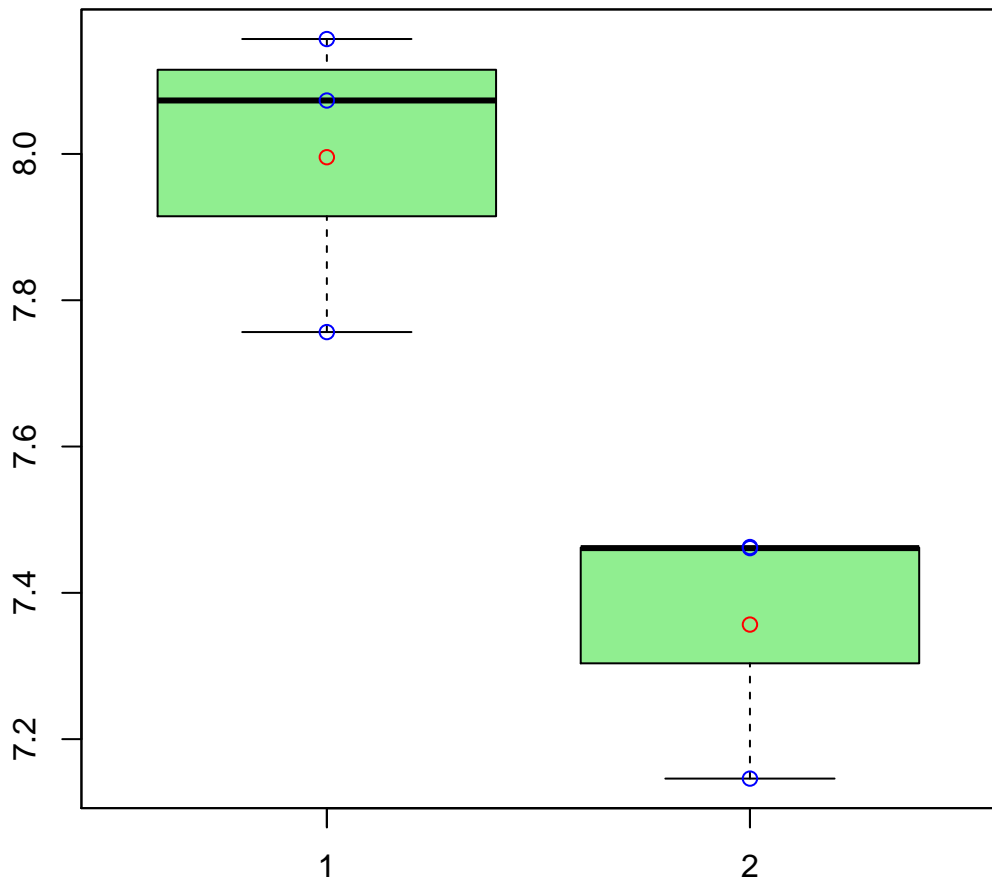
t-Test: p-value = 0.86

CL7048Contig1|CL7048Contig1



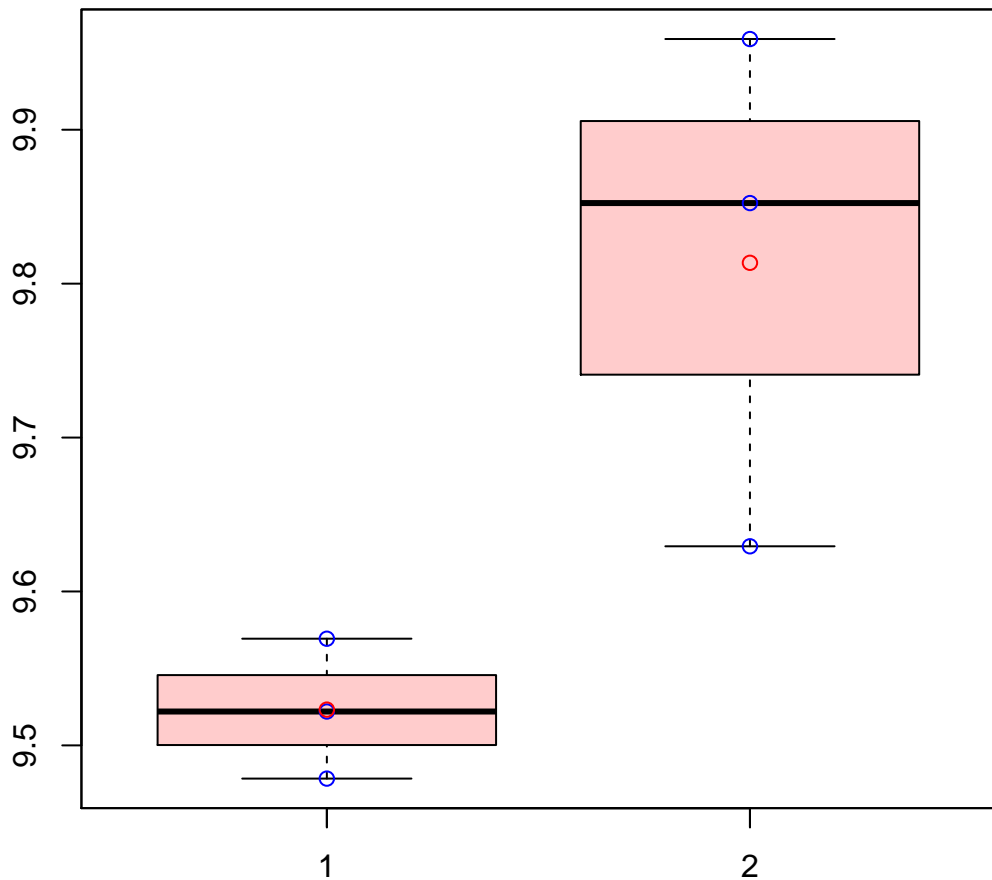
t-Test: p-value = 0.72

CL7059Contig2|CL7059Contig2



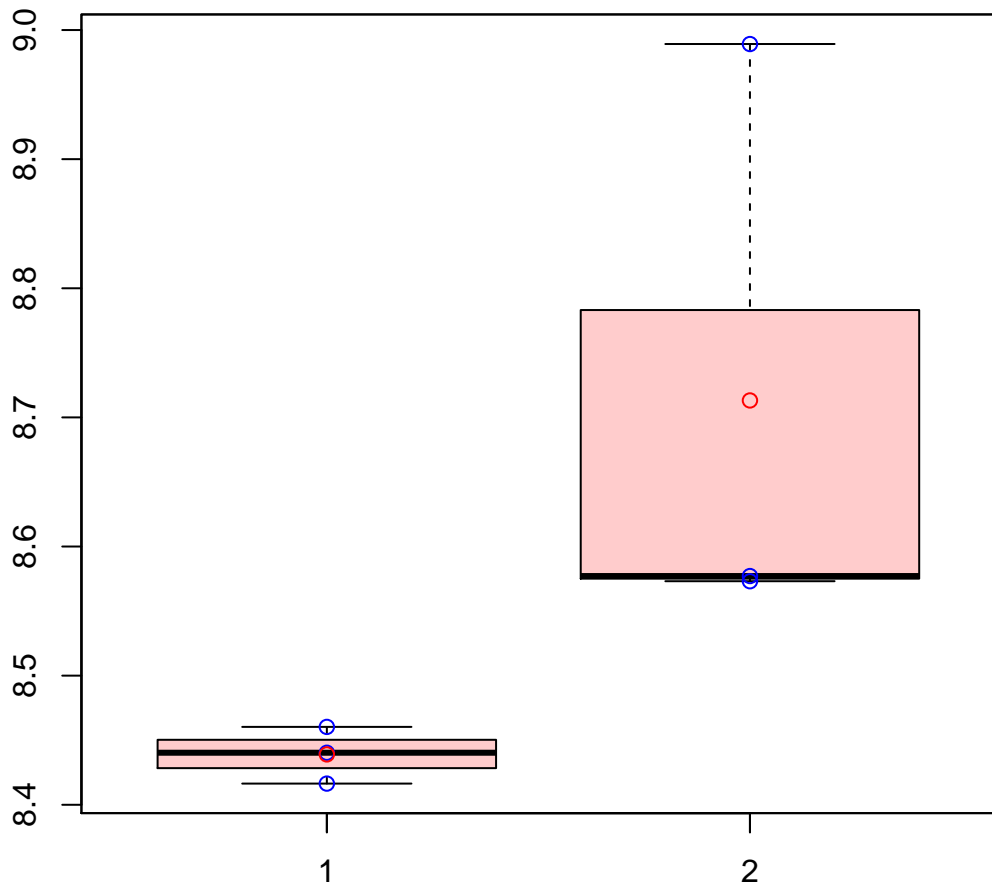
t-Test: p-value = 0.02

CL705Contig3|CL705Contig3



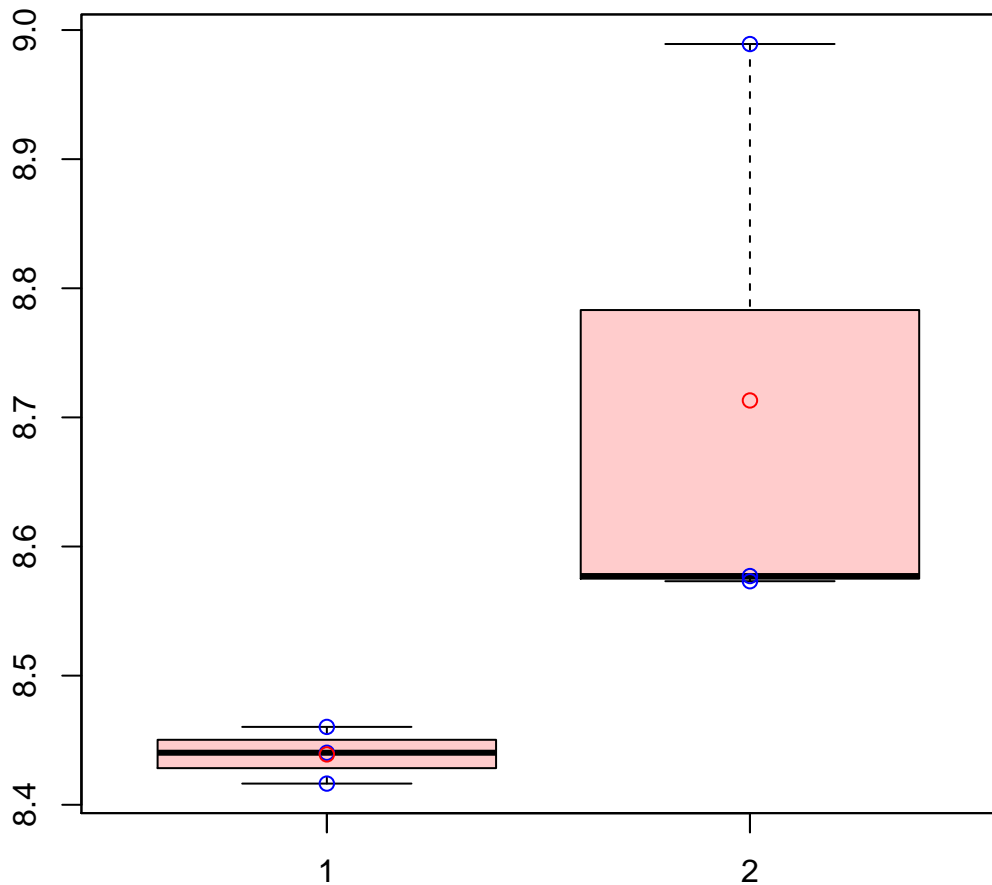
t-Test: p-value = 0.09

CL7060Contig1|CL7060Contig1



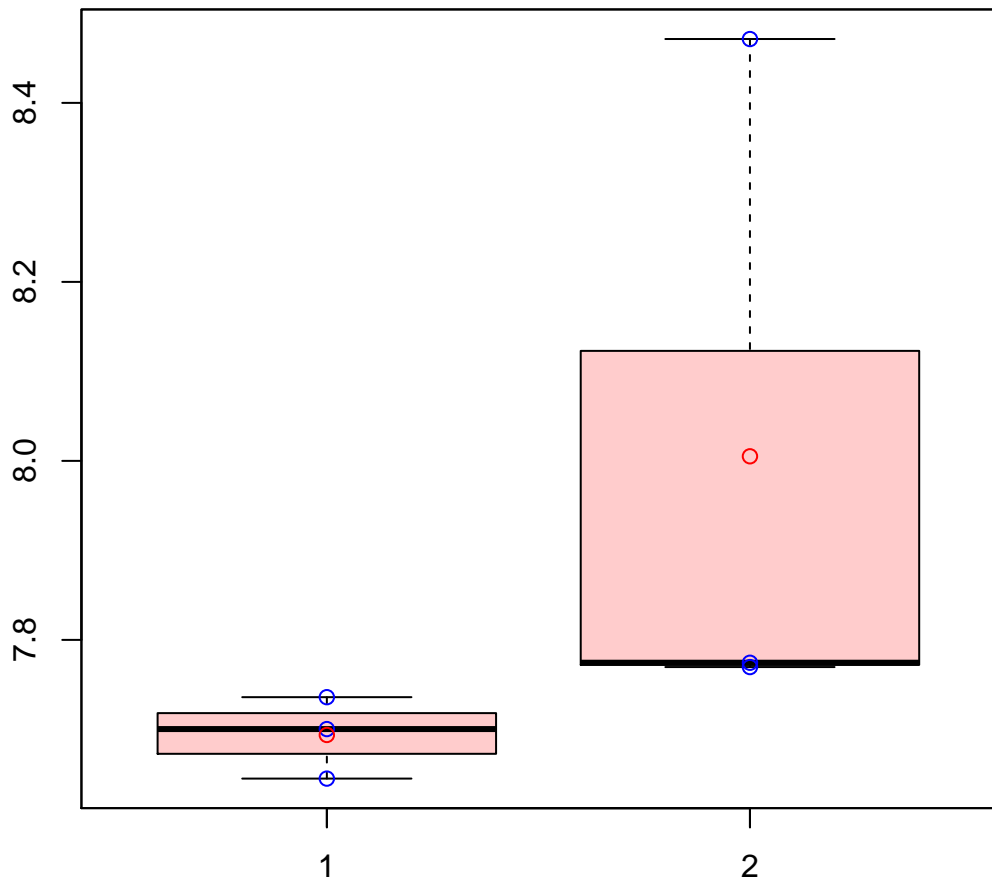
t-Test: p-value = 0.18

CL7060Contig2|CL7060Contig2



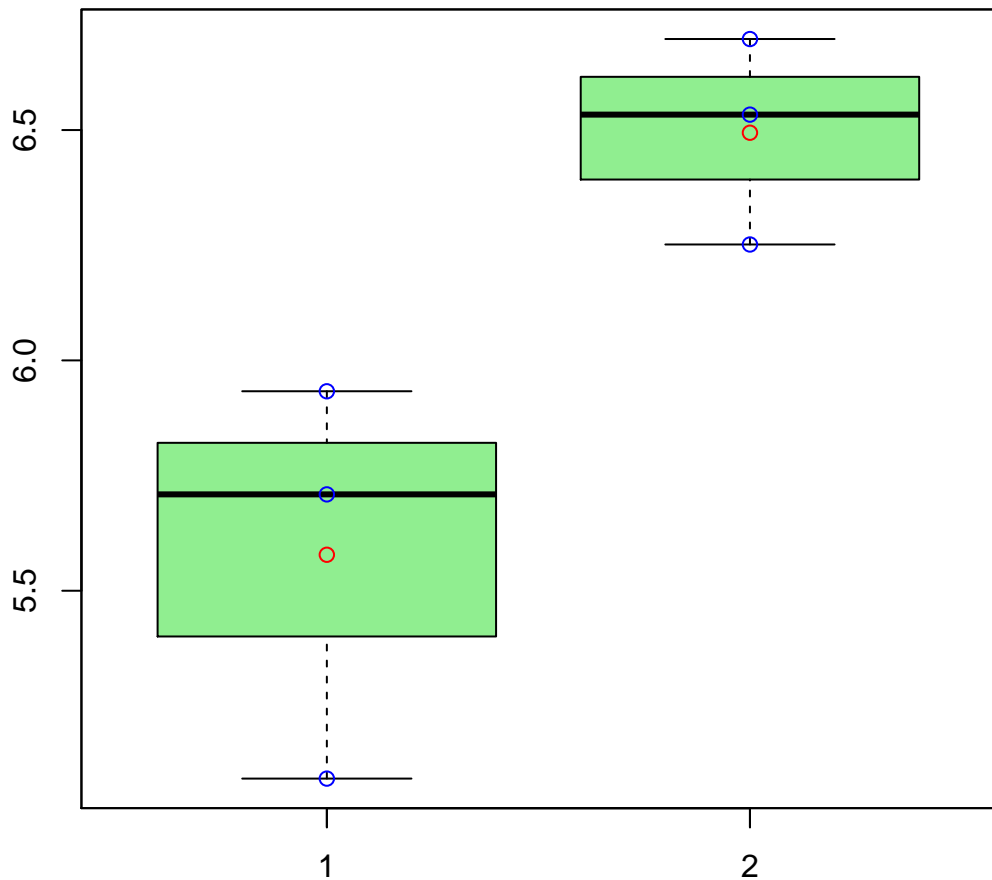
t-Test: p-value = 0.18

CL7060Contig3|CL7060Contig3



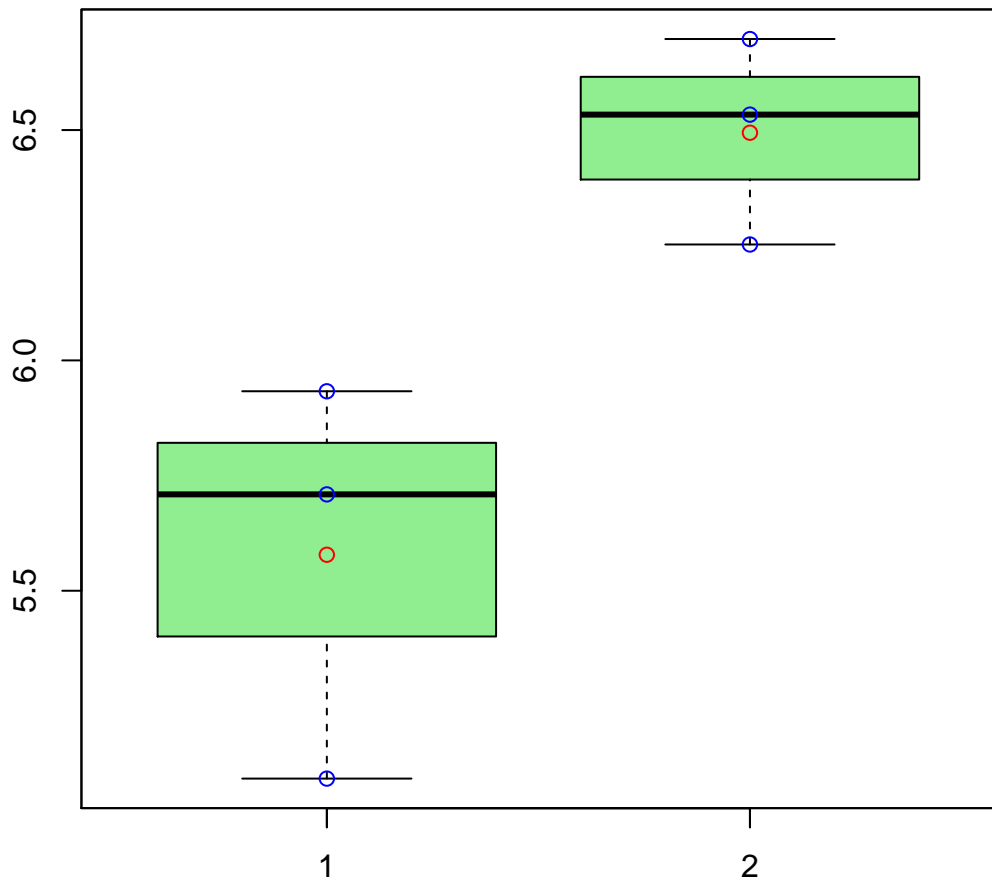
t-Test: p-value = 0.31

CL7065Contig1|CL7065Contig1



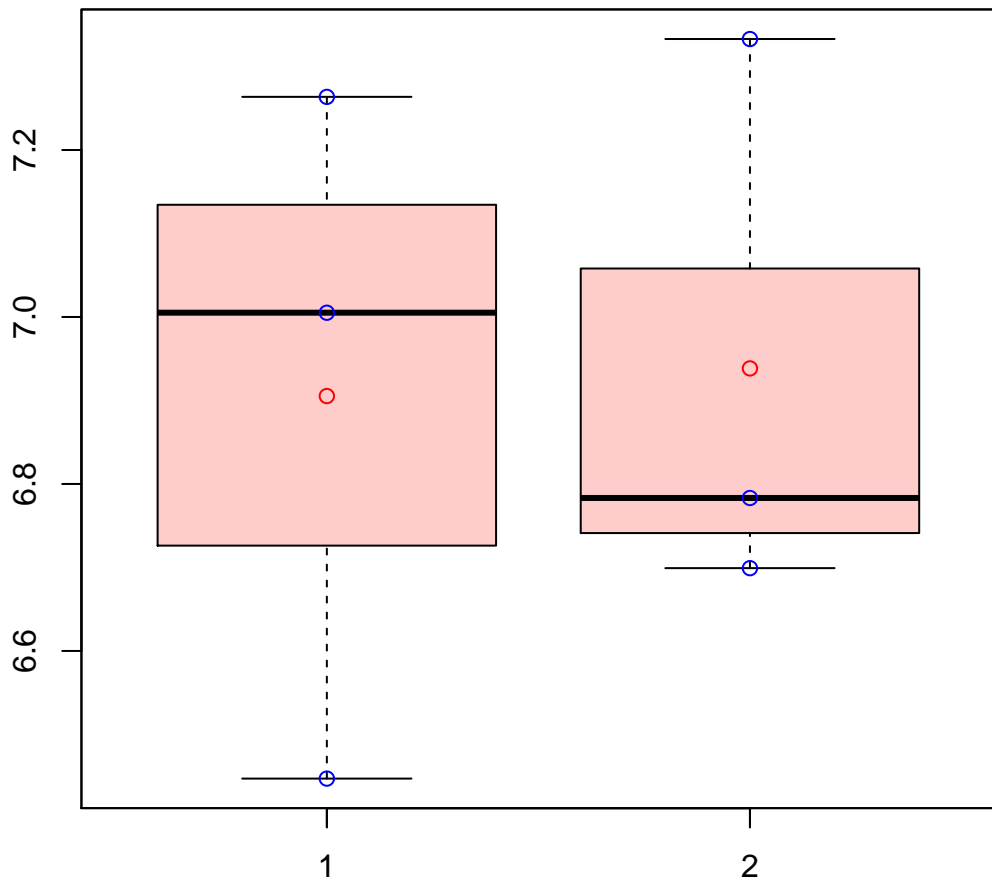
t-Test: p-value = 0.05

CL7065Contig2|CL7065Contig2



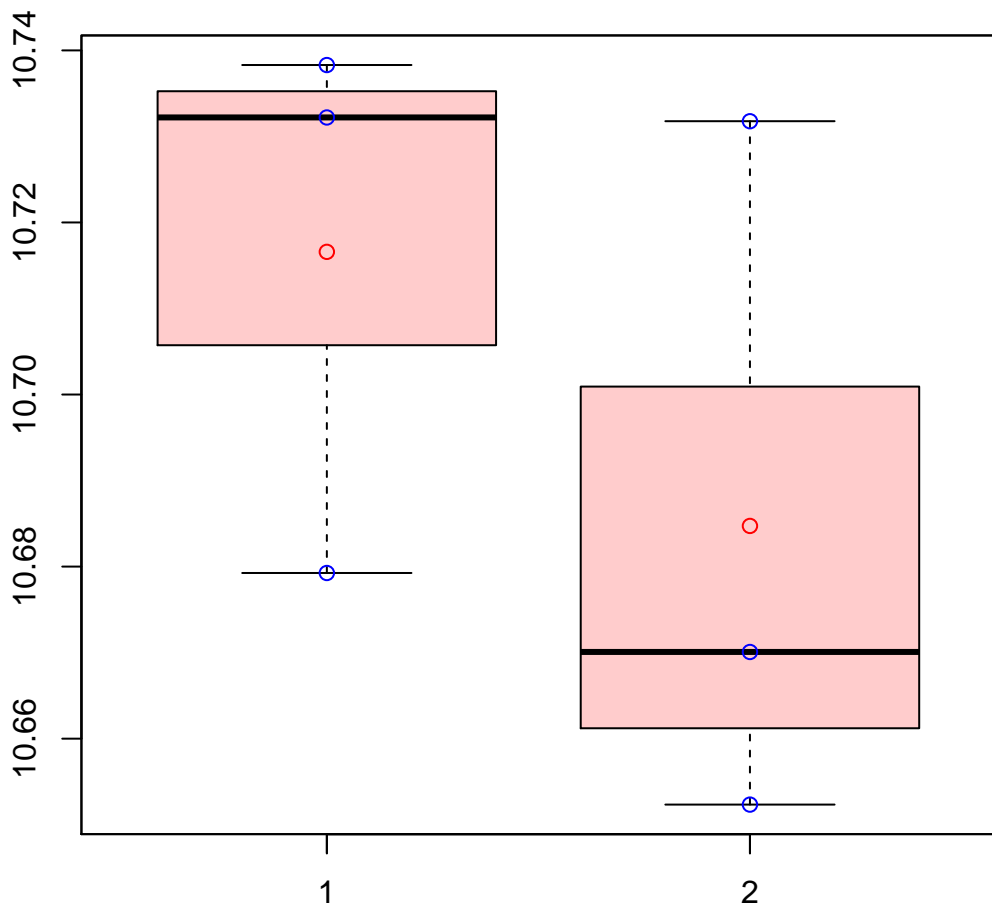
t-Test: p-value = 0.05

CL7068Contig1|CL7068Contig1



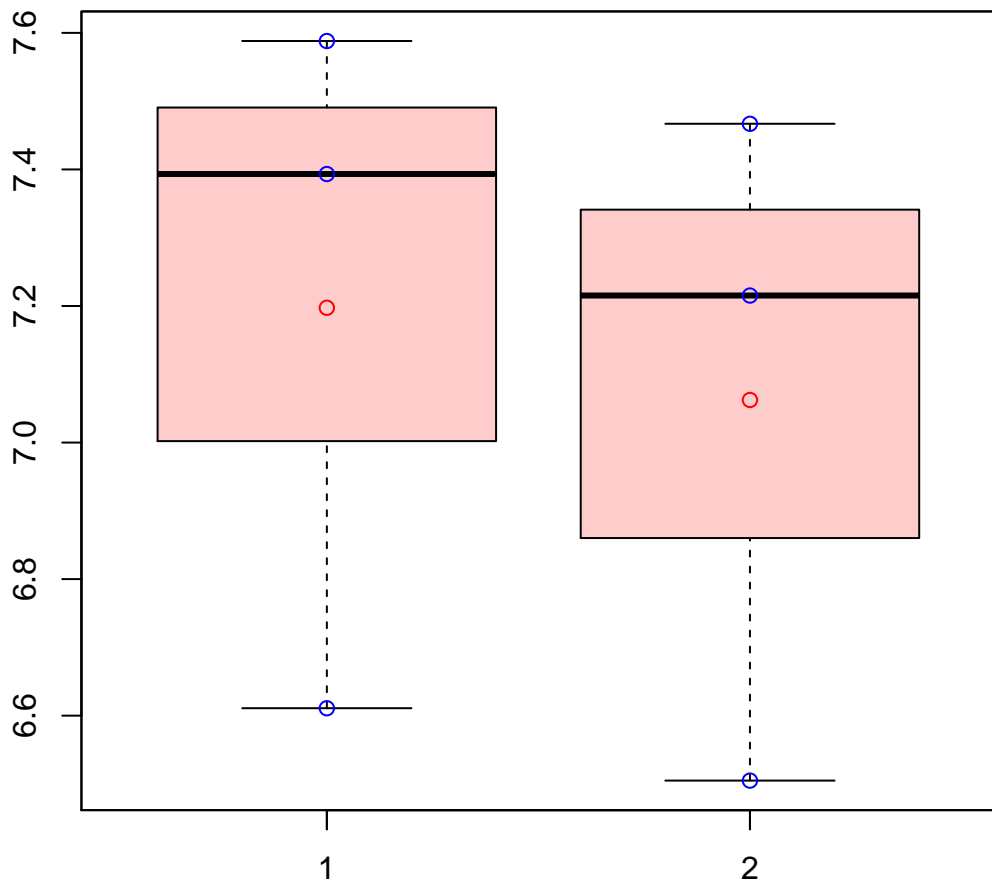
t-Test: p-value = 0.92

CL7074Contig4|CL7074Contig4



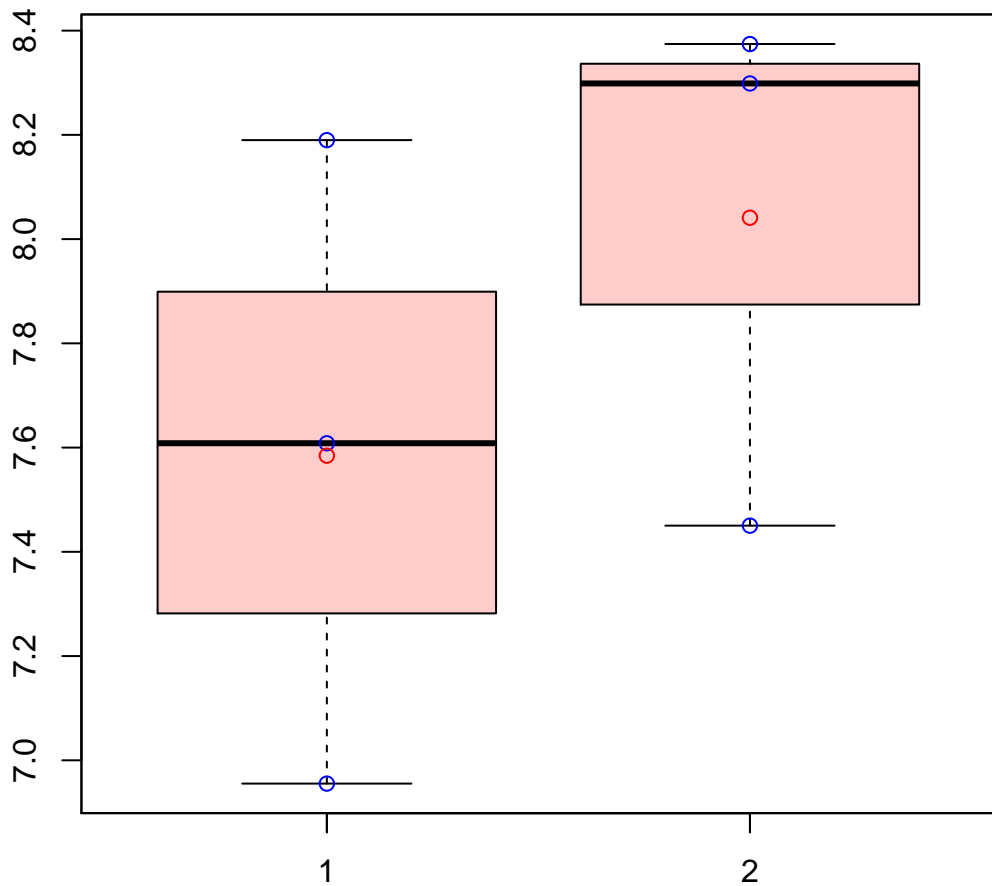
t-Test: p-value = 0.36

CL7079Contig1|CL7079Contig1



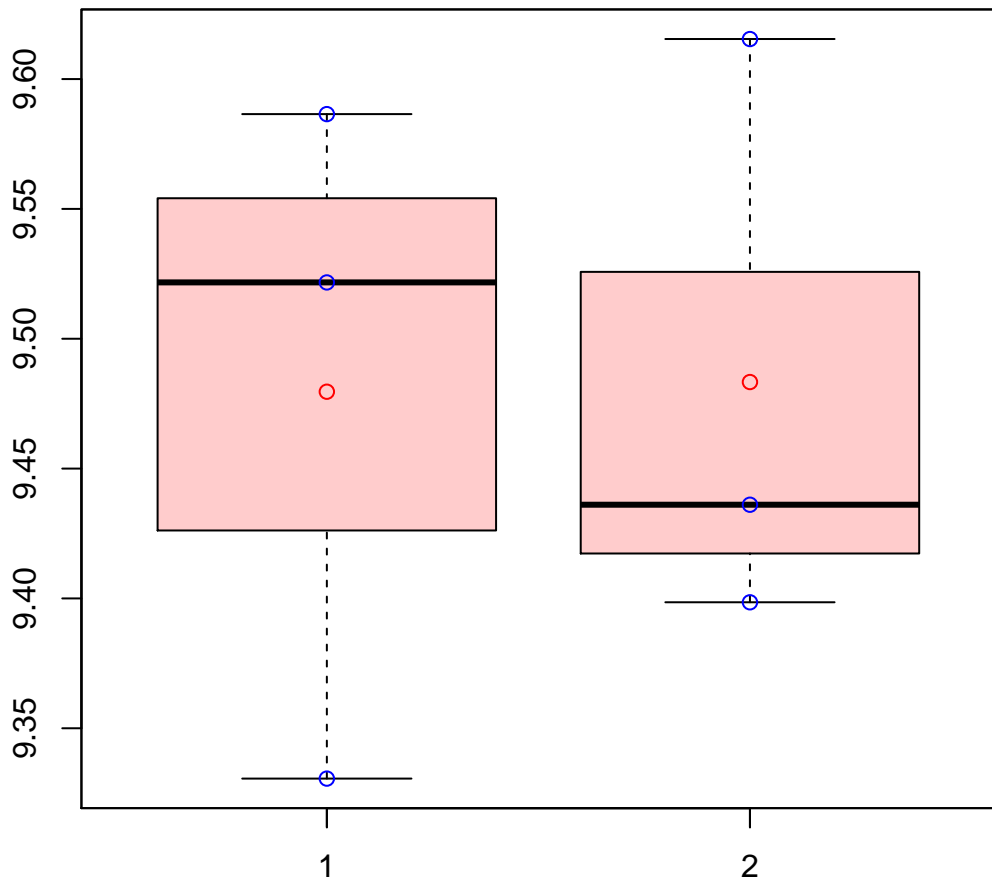
t-Test: p-value = 0.76

CL7082Contig2|CL7082Contig2



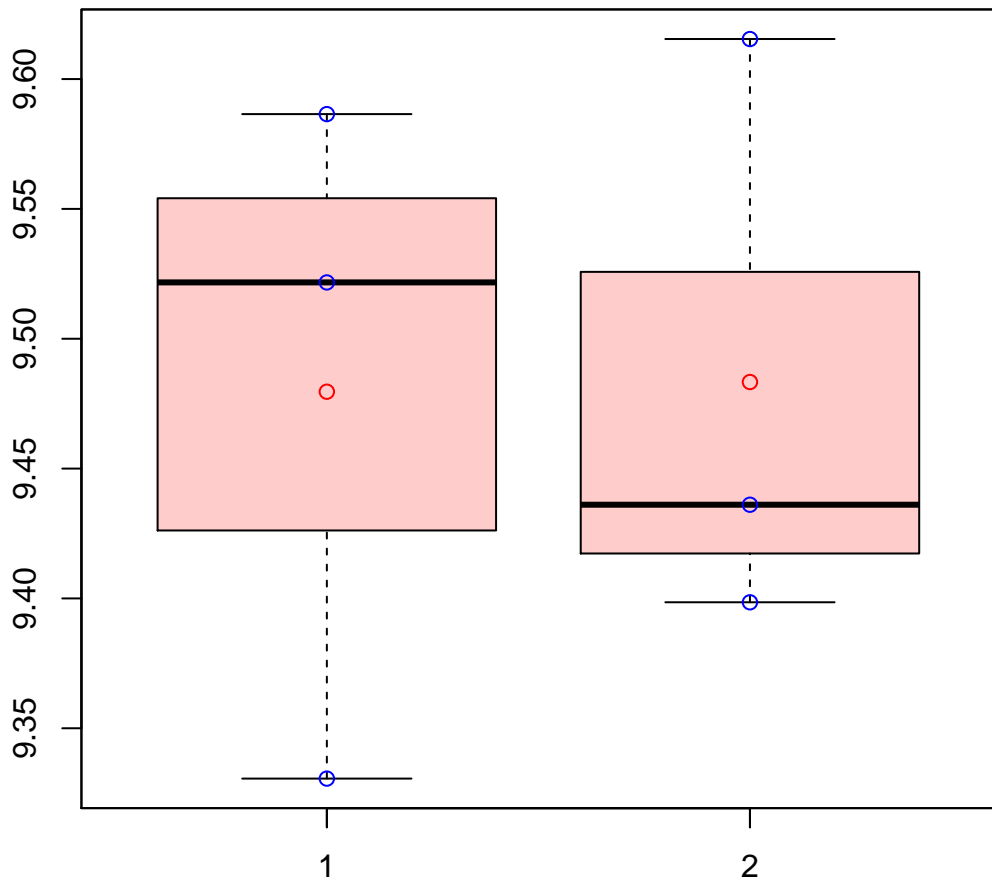
t-Test: p-value = 0.38

CL7088Contig2|CL7088Contig2



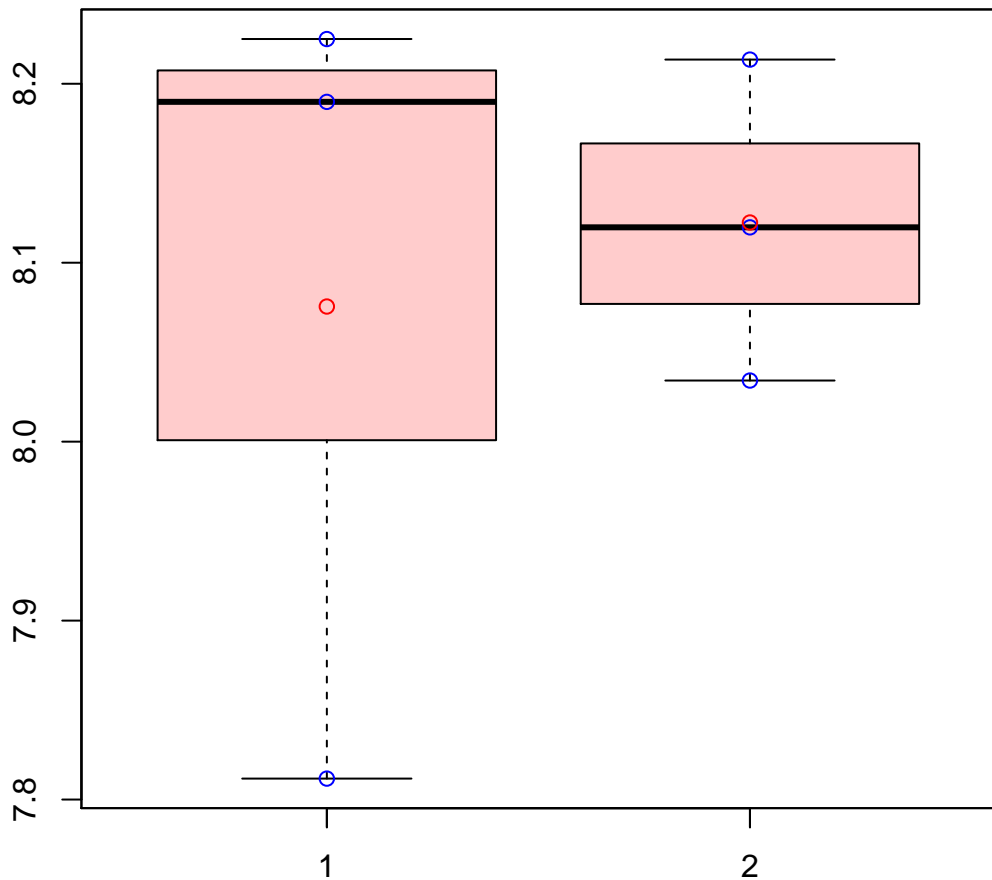
t-Test: p-value = 0.97

CL7088Contig3|CL7088Contig3



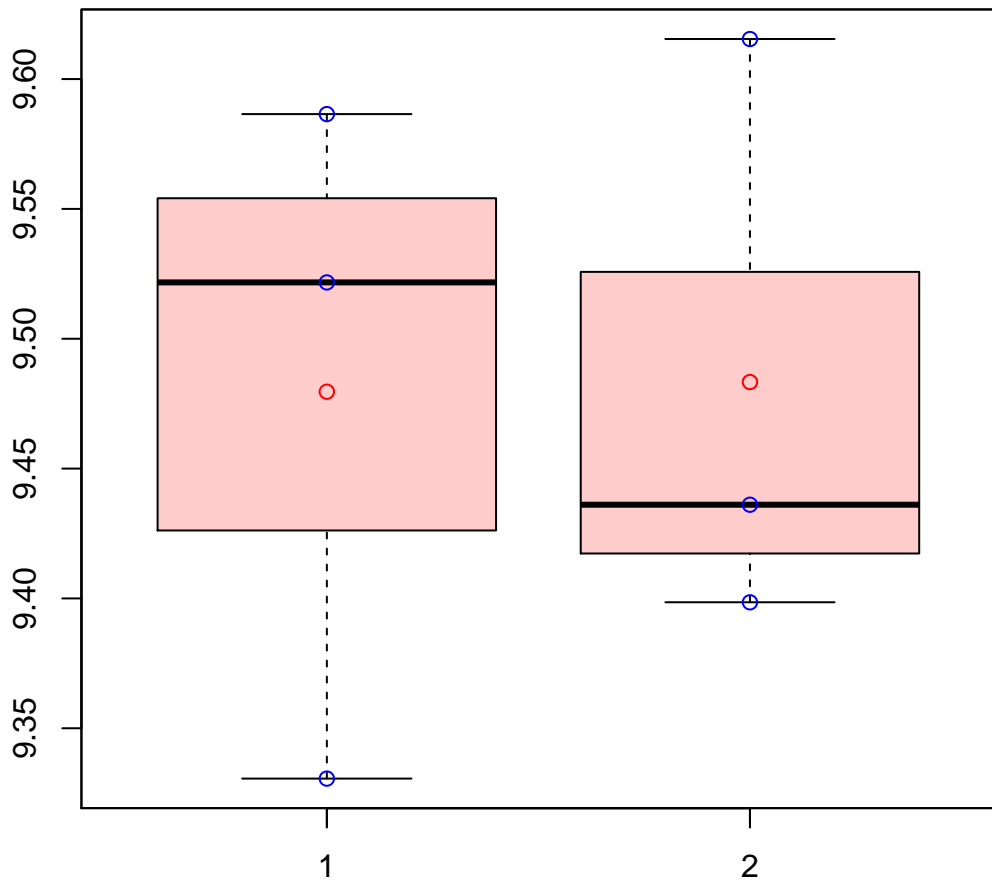
t-Test: p-value = 0.97

CL7088Contig4|CL7088Contig4



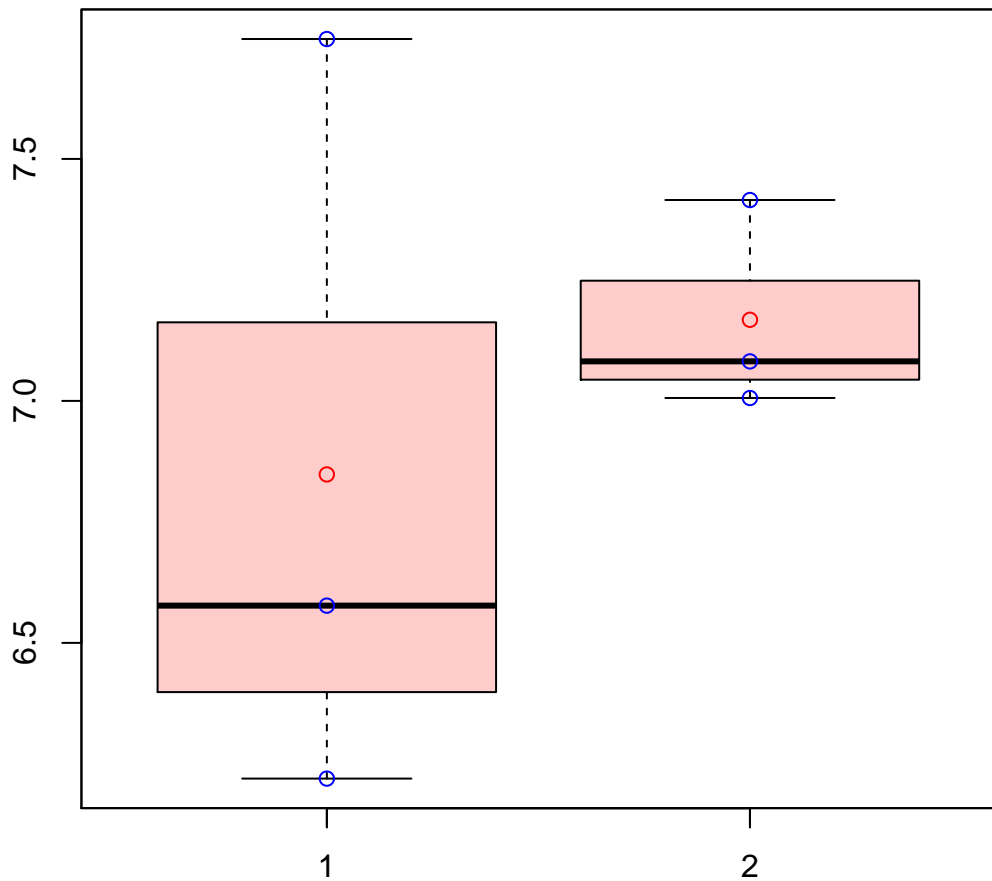
t-Test: p-value = 0.77

CL7088Contig5|CL7088Contig5



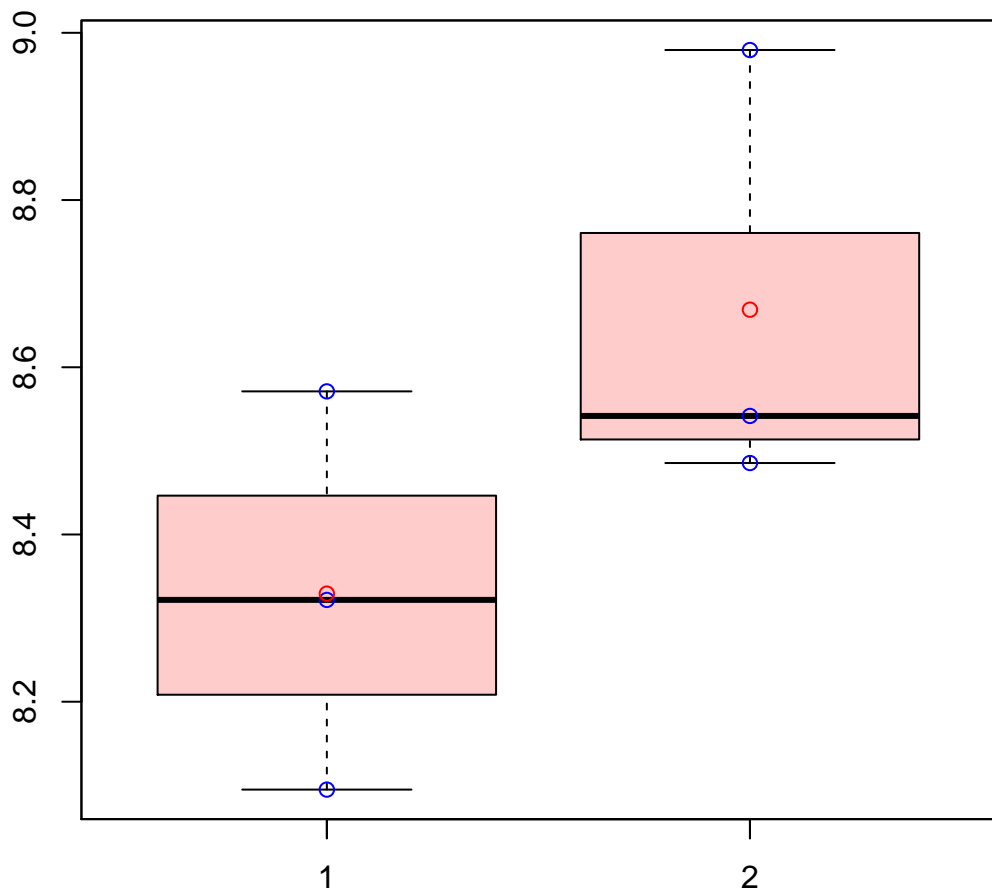
t-Test: p-value = 0.97

CL7092Contig1|CL7092Contig1



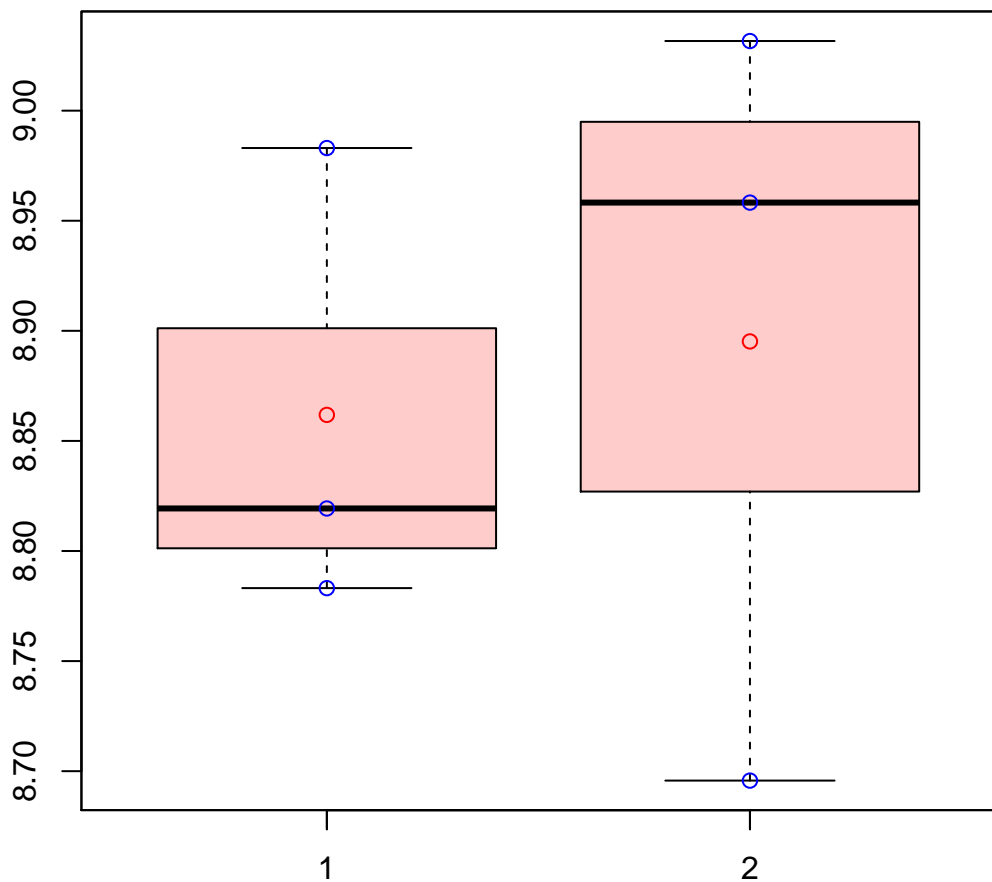
t-Test: p-value = 0.57

CL7095Contig1|CL7095Contig1



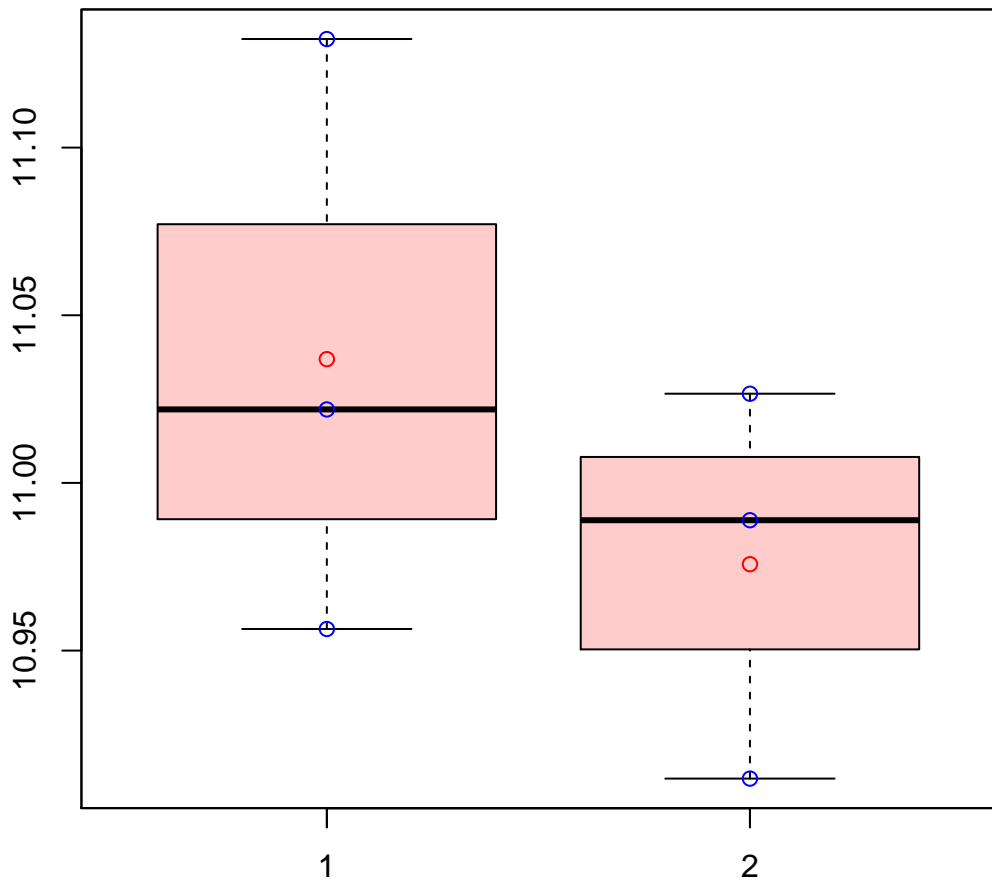
t-Test: p-value = 0.18

CL7099Contig1|CL7099Contig1



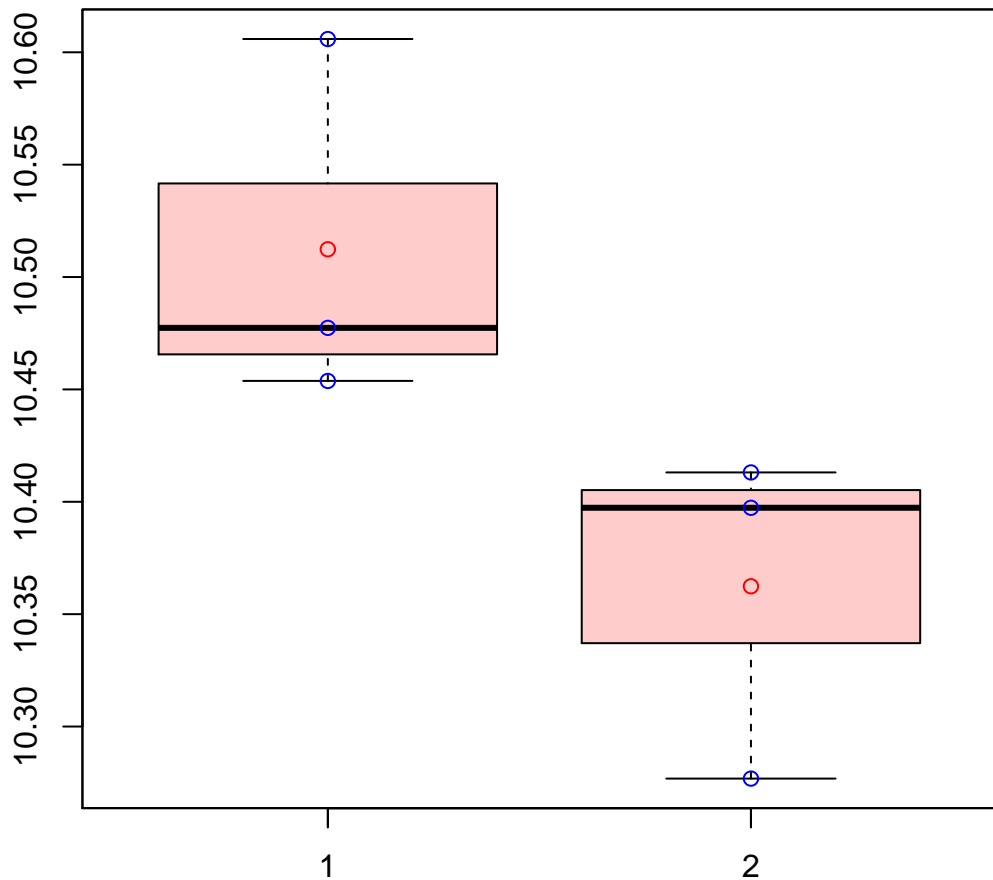
t-Test: p-value = 0.8

CL70Contig5|CL70Contig5



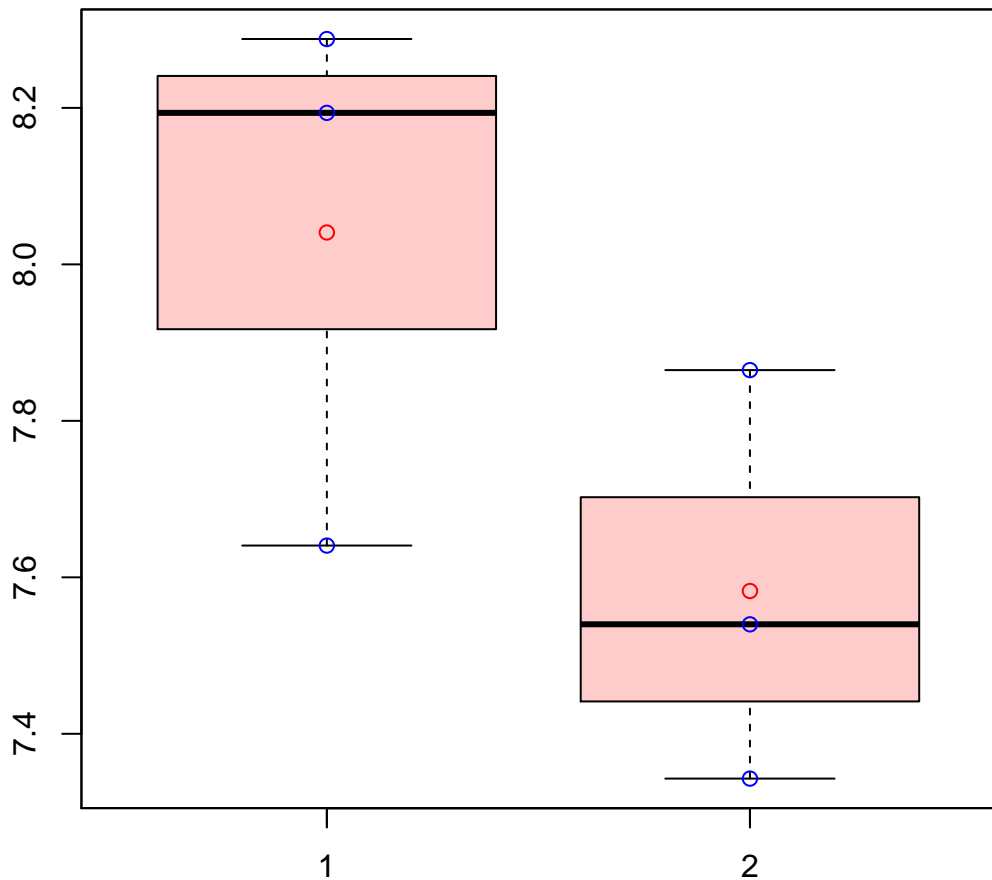
t-Test: p-value = 0.38

CL70Contig6|CL70Contig6



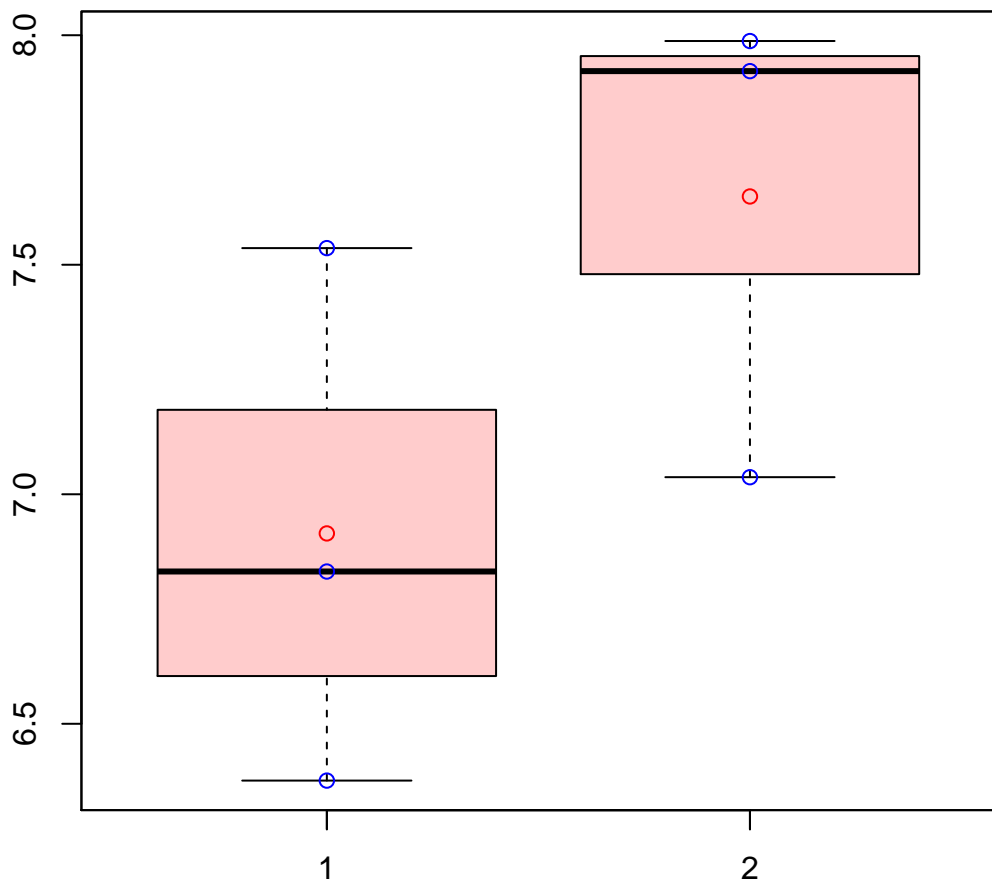
t-Test: p-value = 0.08

CL7101Contig1|CL7101Contig1



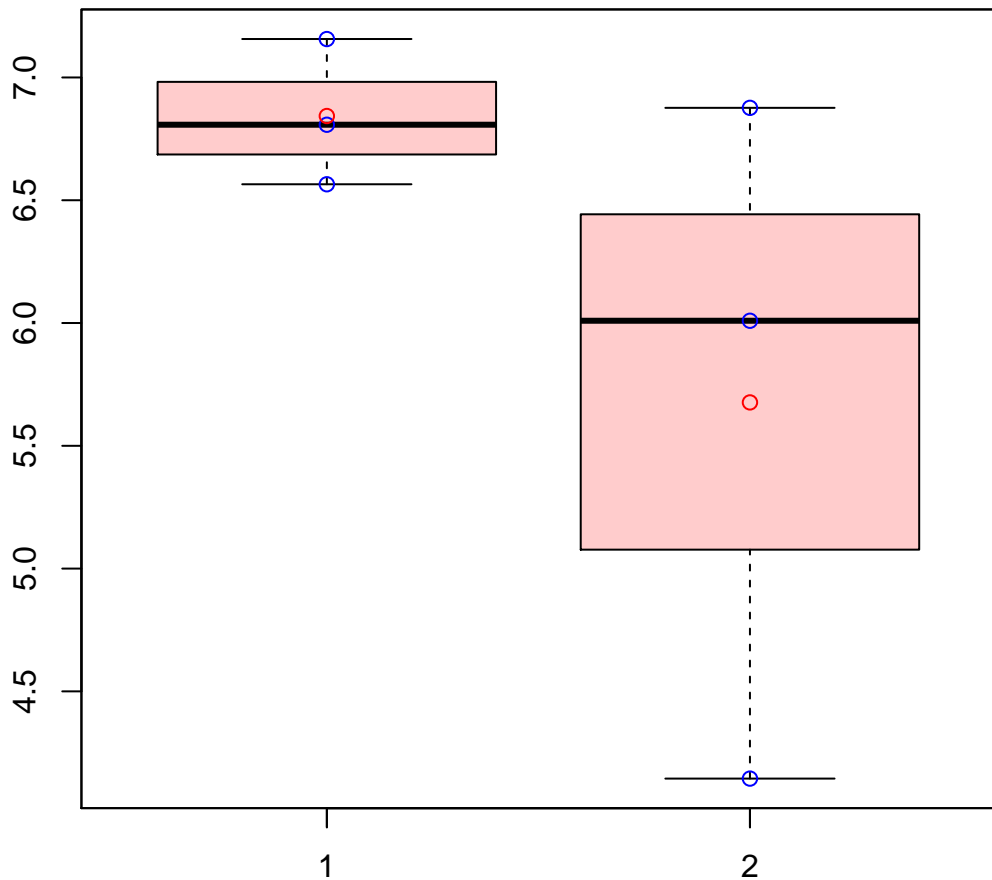
t-Test: p-value = 0.15

CL7102Contig1|CL7102Contig1



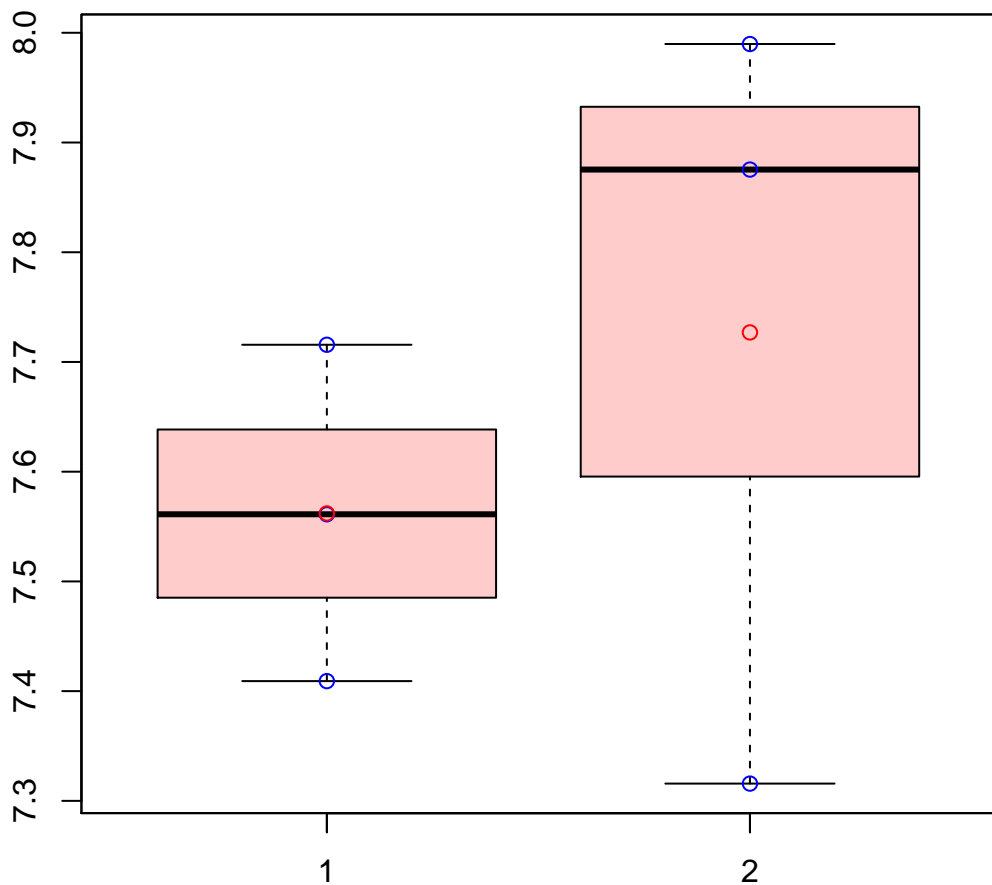
t-Test: p-value = 0.18

CL7109Contig1|CL7109Contig1



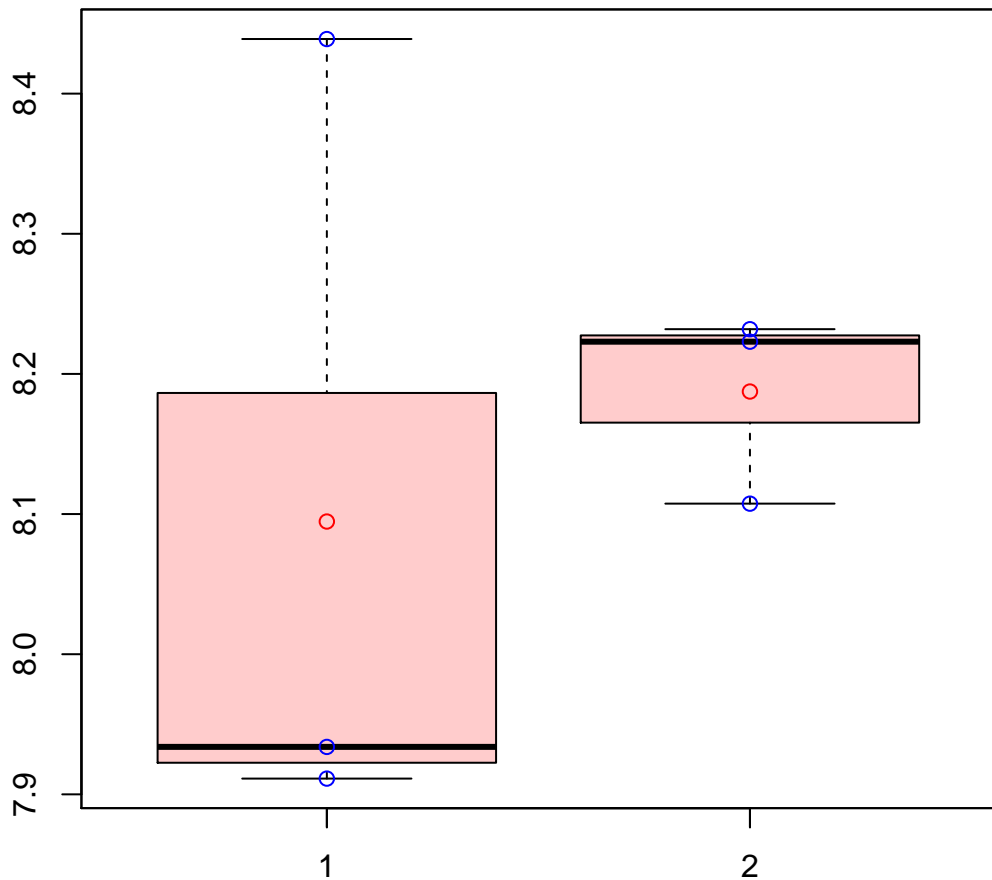
t-Test: p-value = 0.28

CL7110Contig1|CL7110Contig1



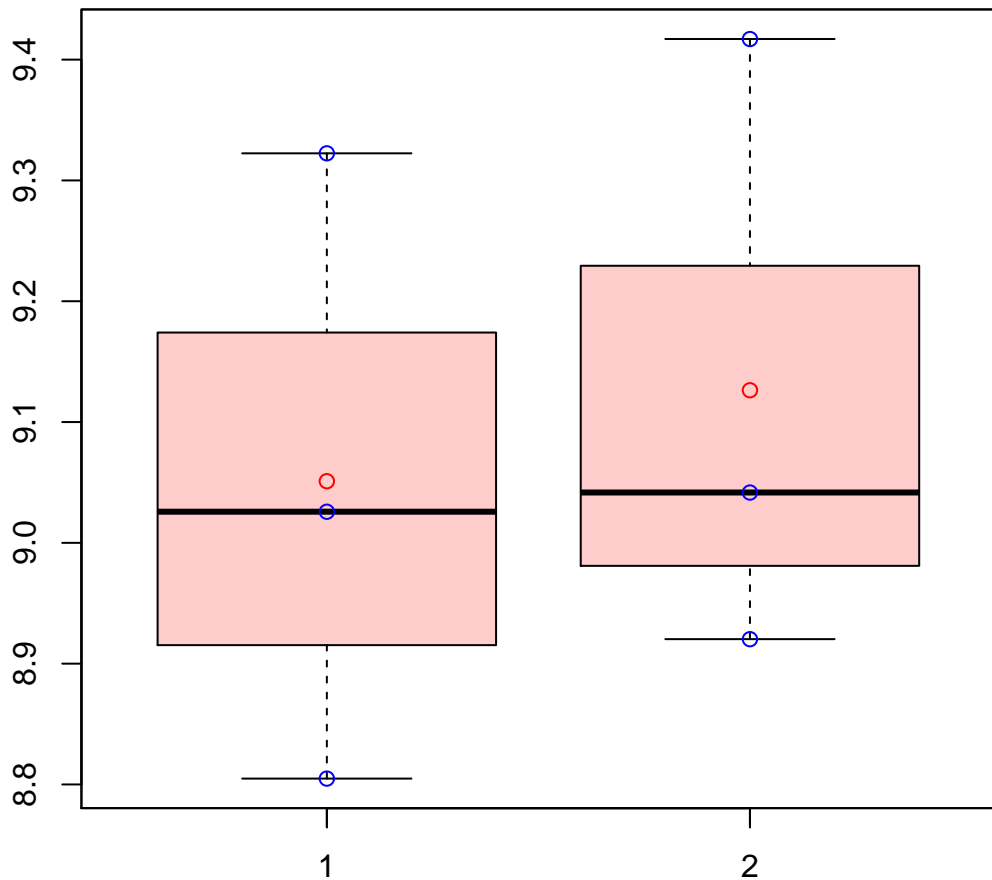
t-Test: p-value = 0.52

CL7110Contig2|CL7110Contig2



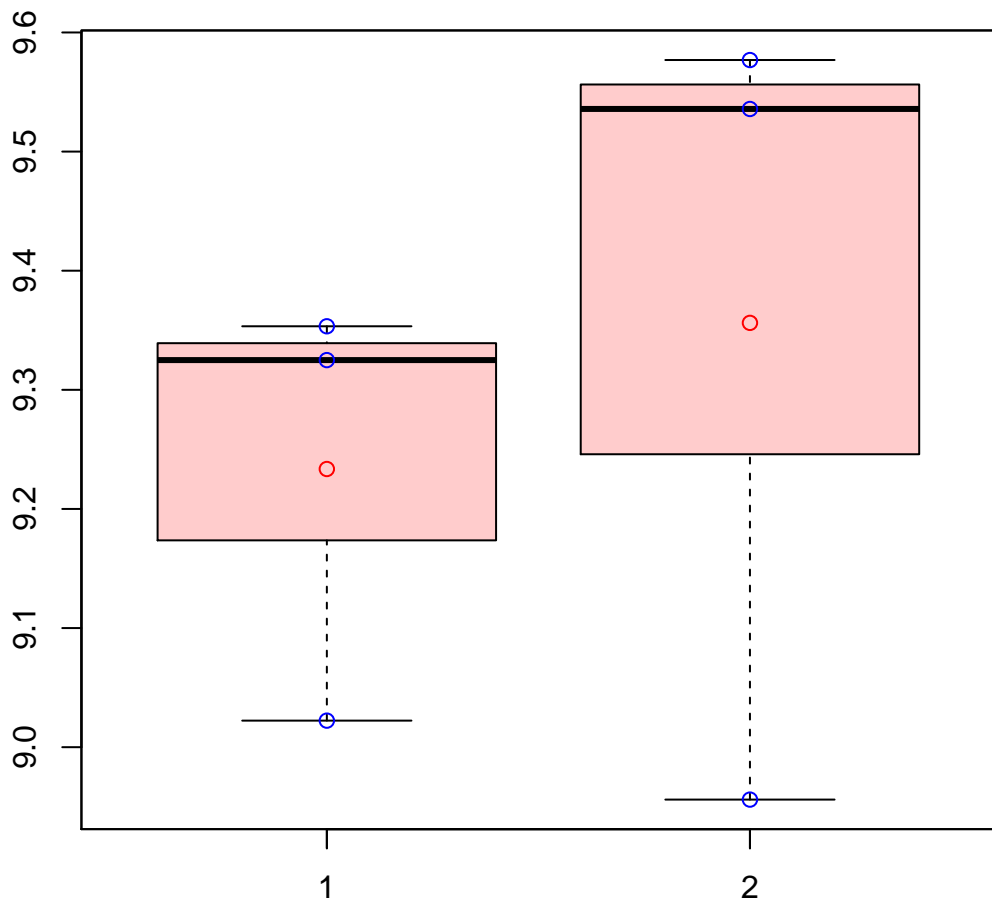
t-Test: p-value = 0.65

CL711Contig1|CL711Contig1



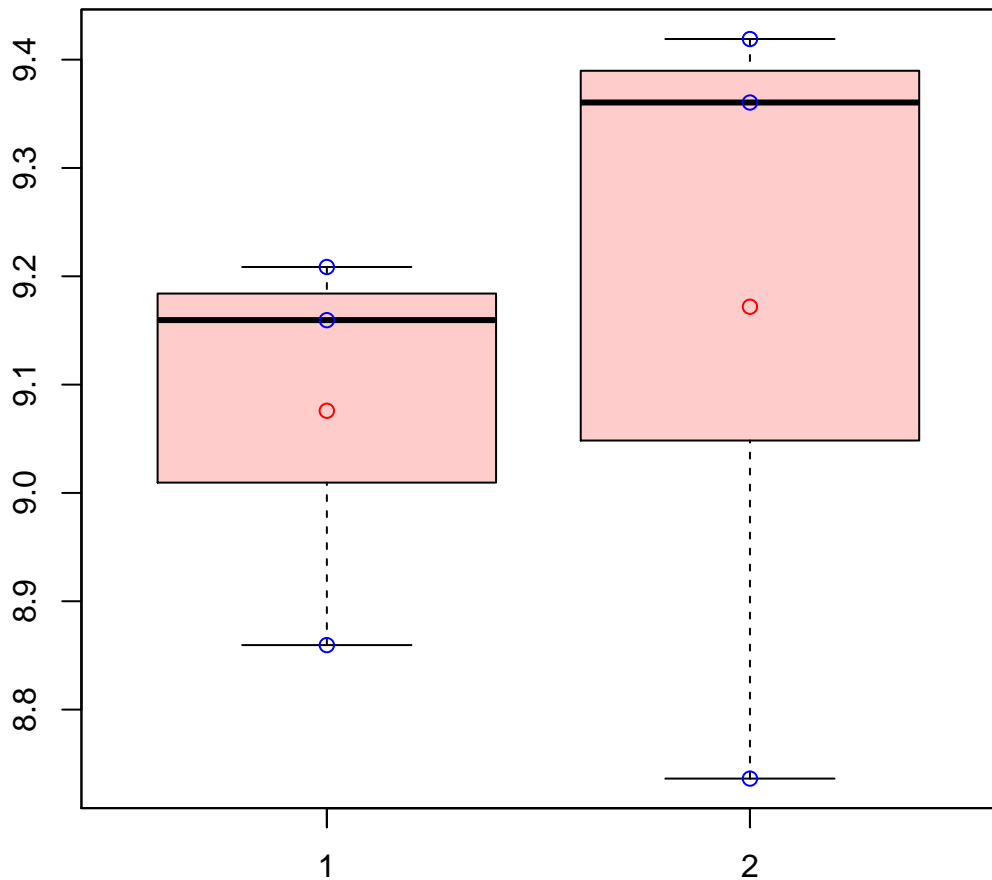
t-Test: p-value = 0.74

CL711Contig2|CL711Contig2



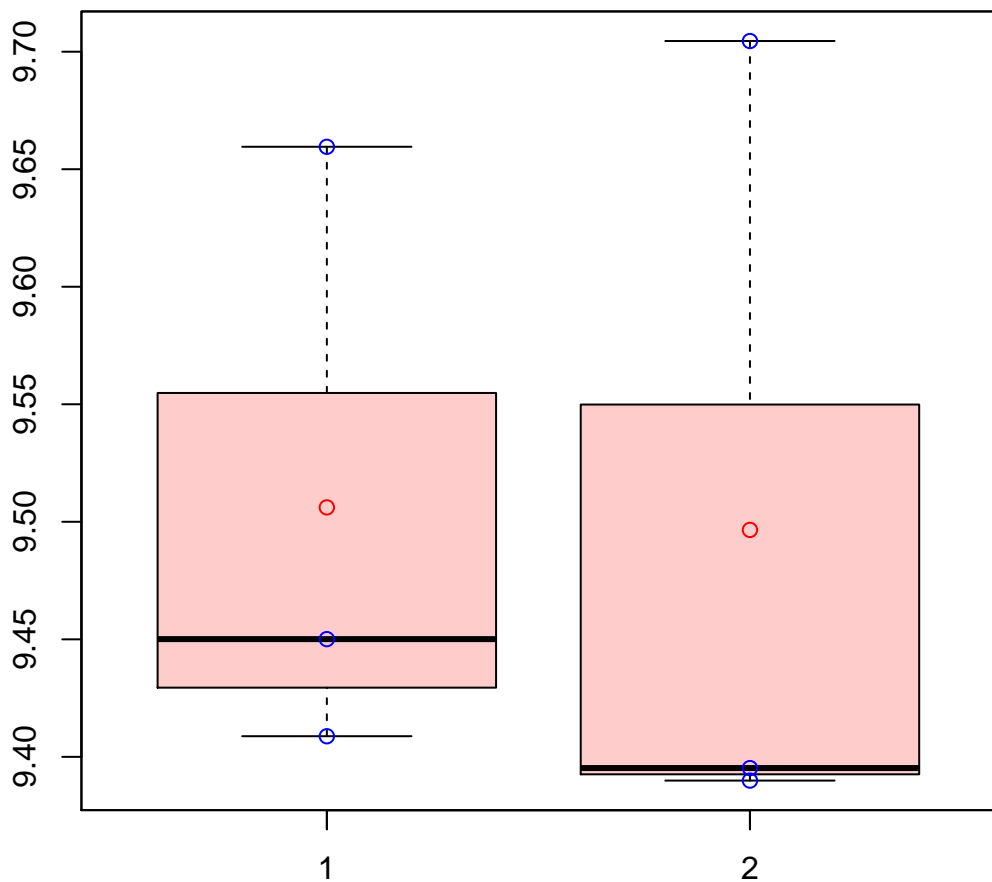
t-Test: p-value = 0.63

CL711Contig4|CL711Contig4



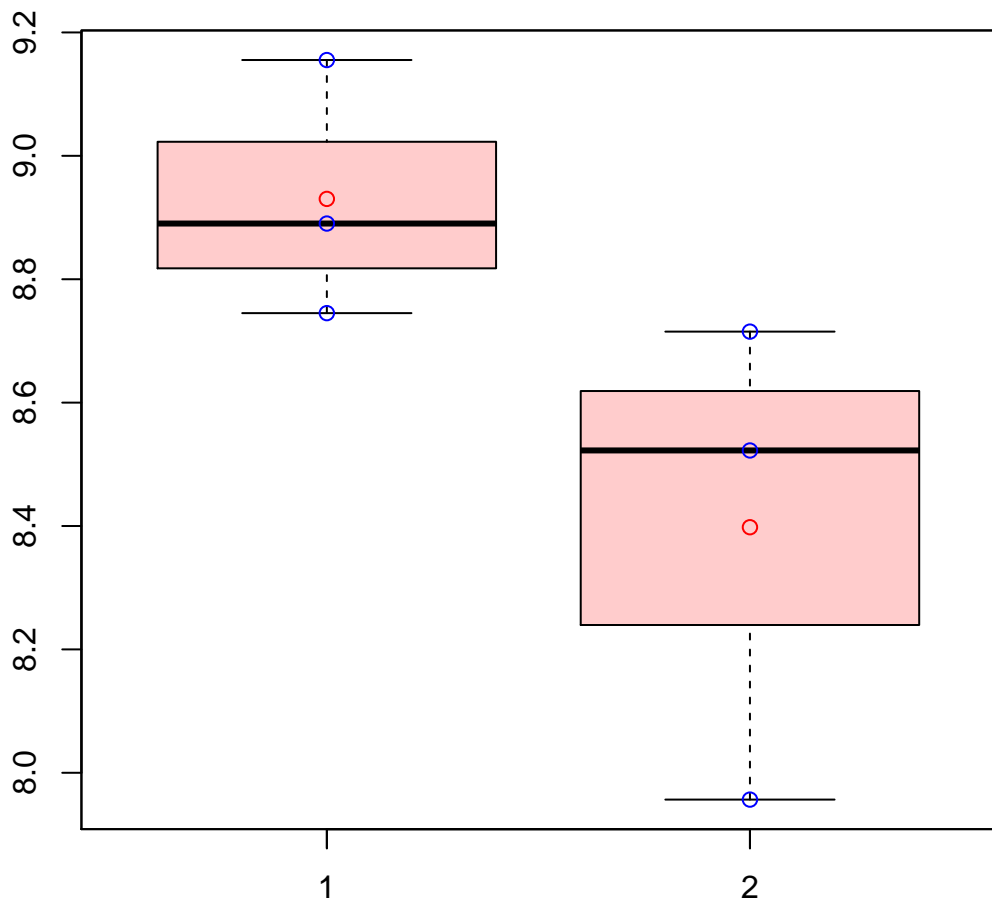
t-Test: p-value = 0.72

CL711Contig5|CL711Contig5



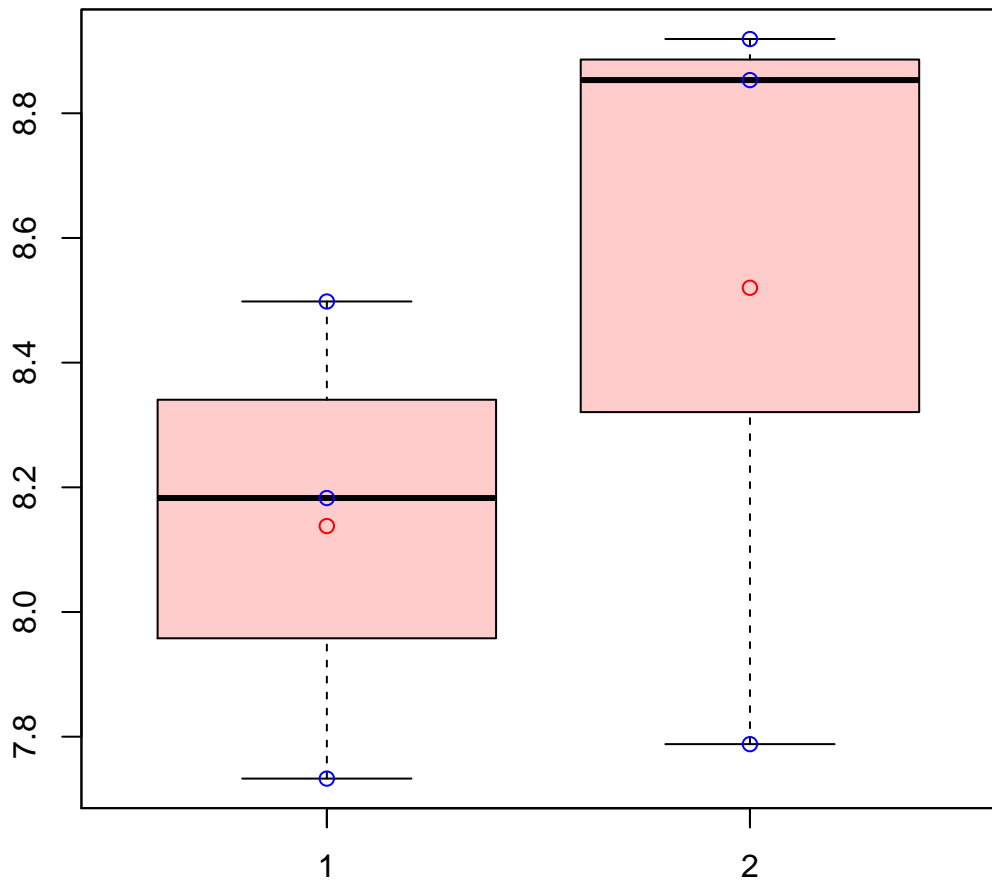
t-Test: p-value = 0.94

CL7124Contig2|CL7124Contig2



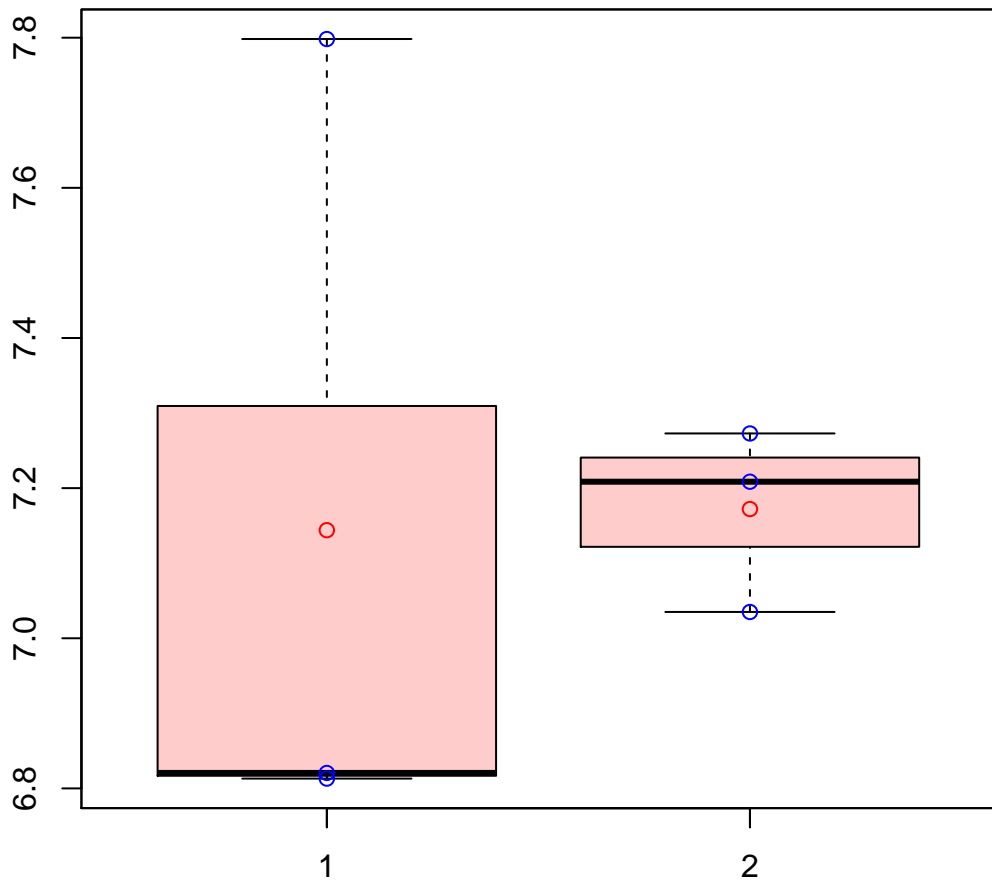
t-Test: p-value = 0.13

CL7130Contig2|CL7130Contig2



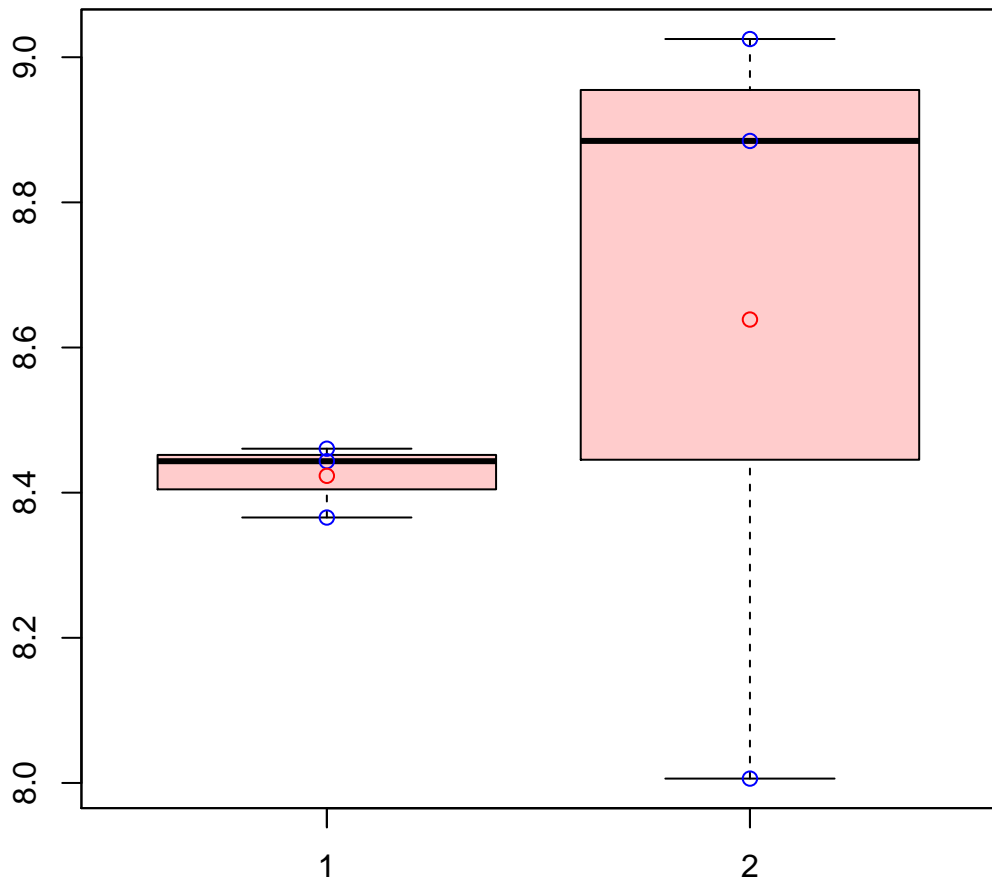
t-Test: p-value = 0.43

CL7130Contig4|CL7130Contig4



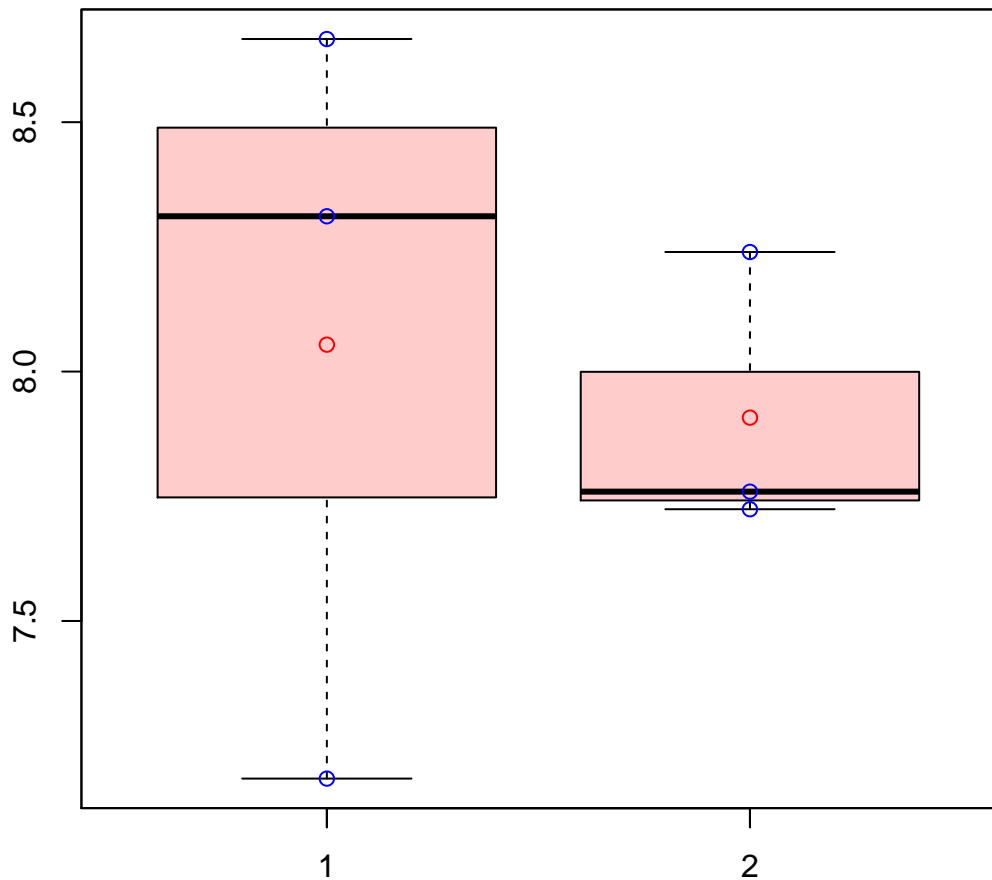
t-Test: p-value = 0.94

CL7130Contig5|CL7130Contig5



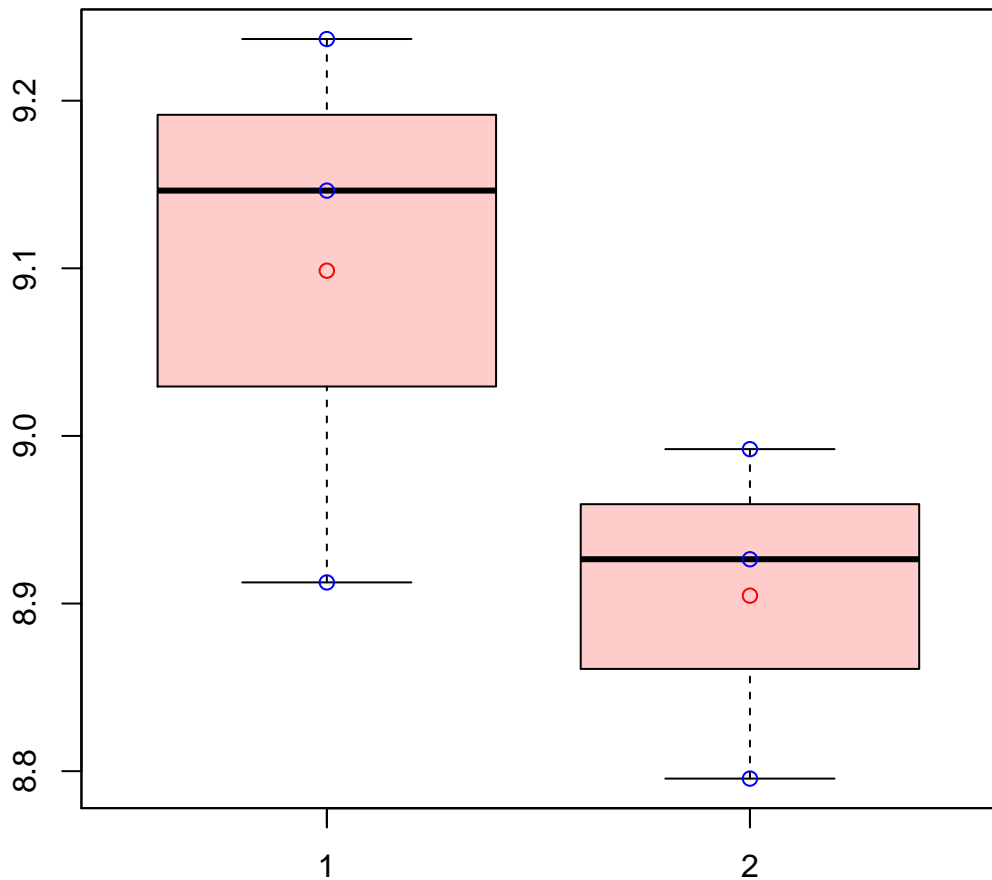
t-Test: p-value = 0.57

CL7134Contig4|CL7134Contig4



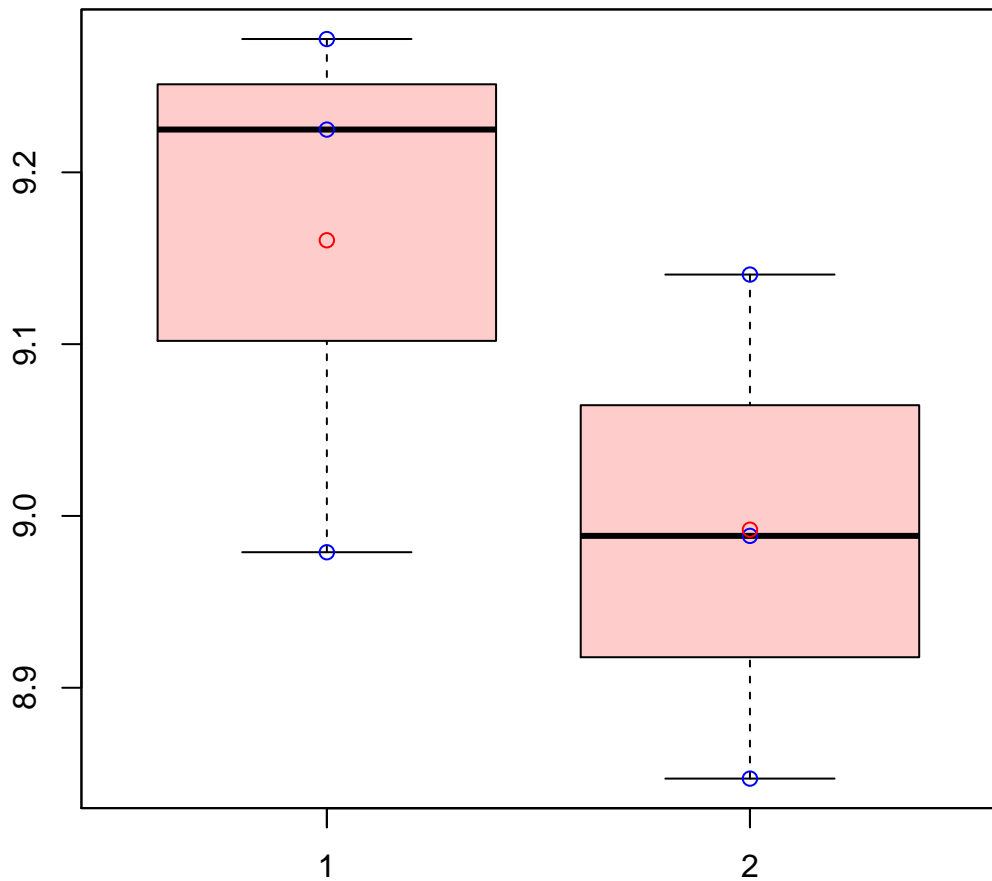
t-Test: p-value = 0.78

CL7140Contig2|CL7140Contig2



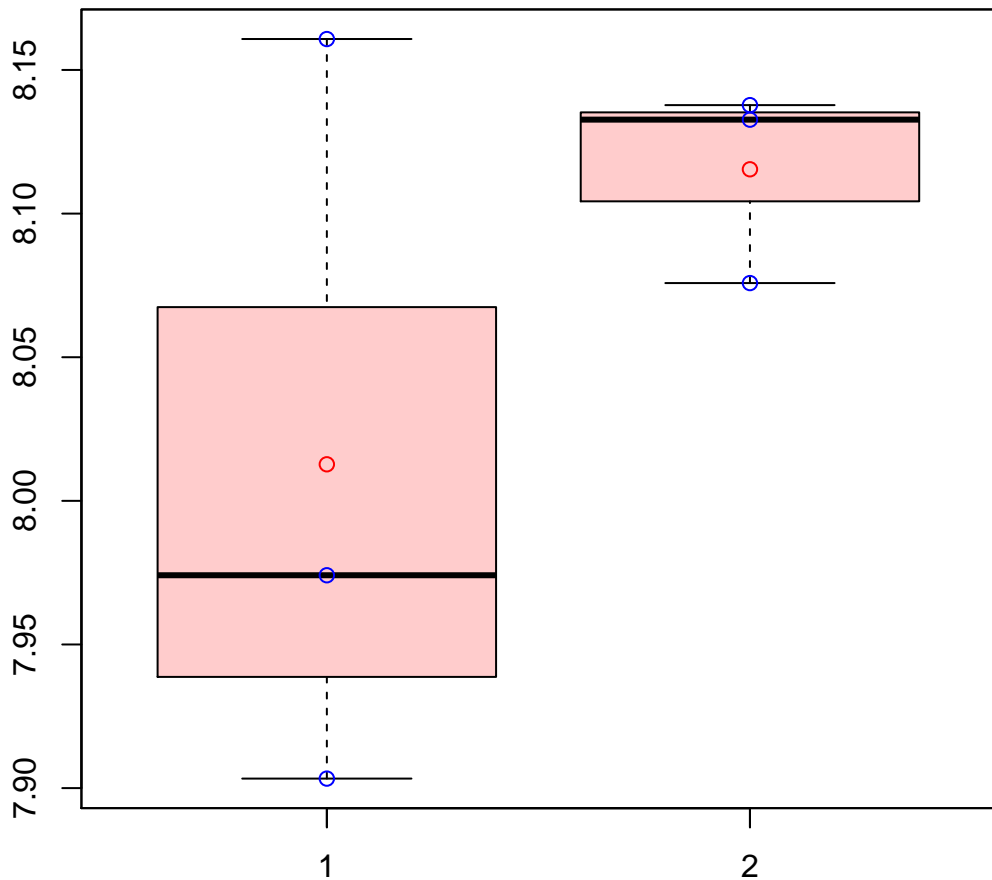
t-Test: p-value = 0.18

CL7140Contig3|CL7140Contig3



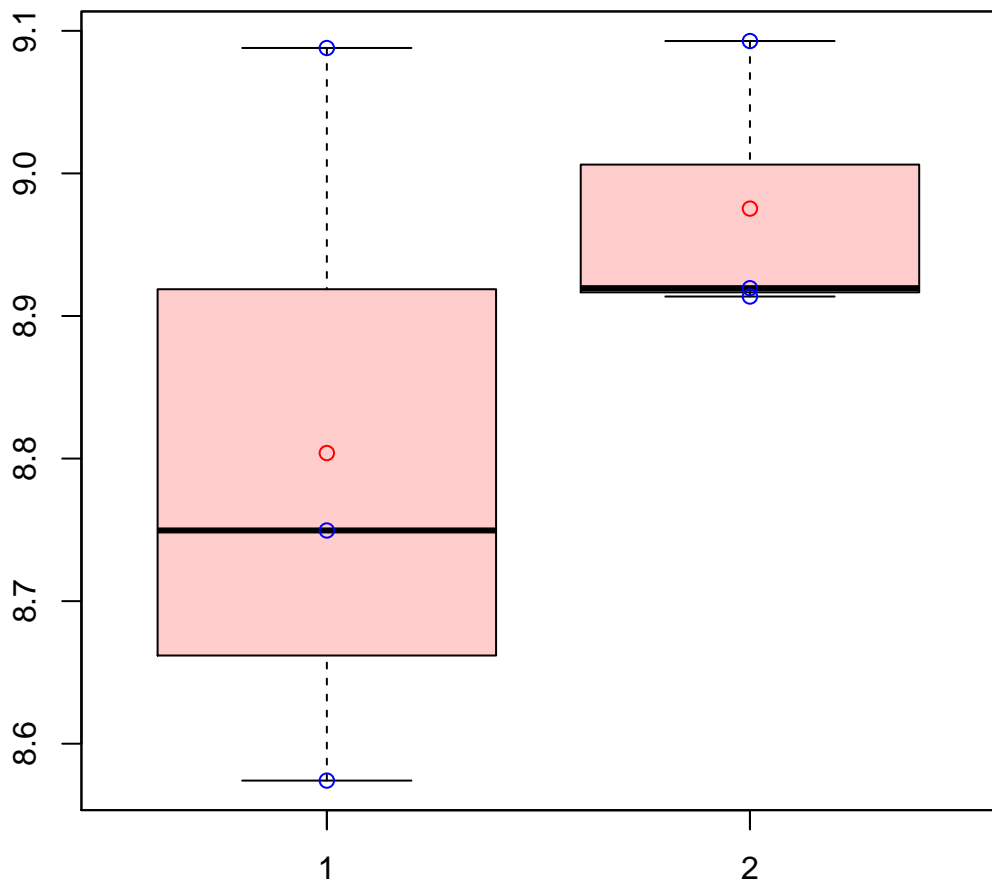
t-Test: p-value = 0.25

CL7142Contig1|CL7142Contig1



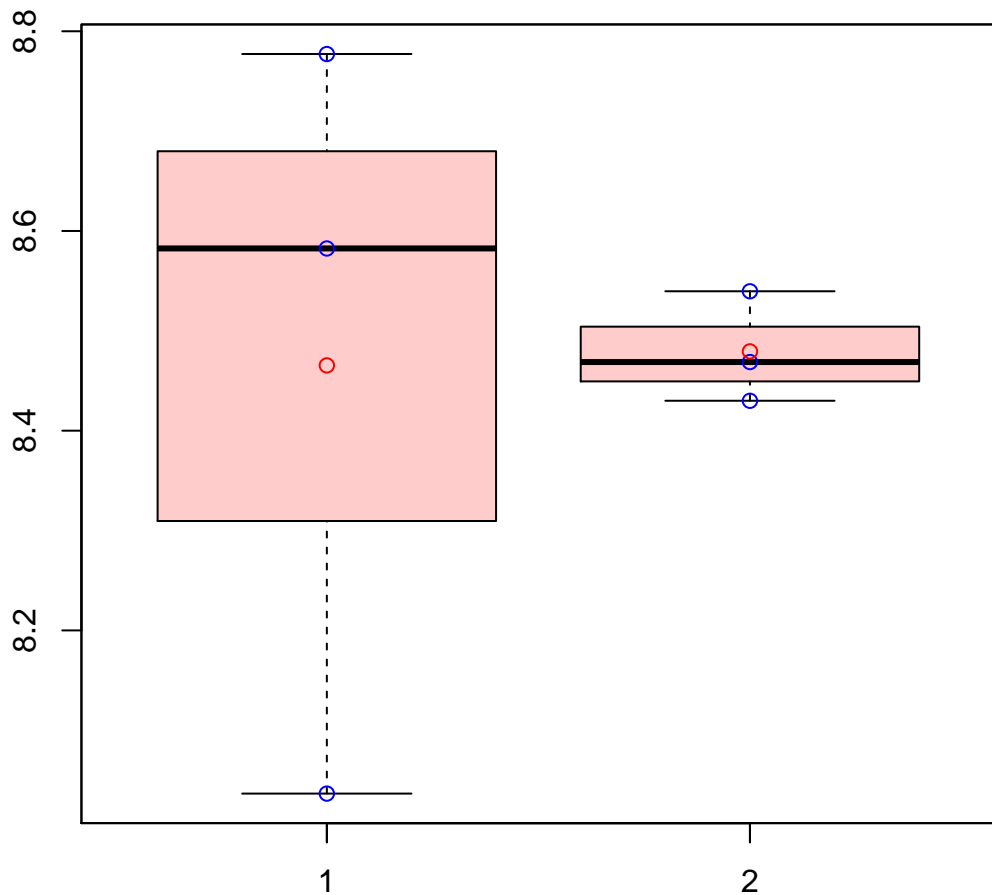
t-Test: p-value = 0.31

CL7142Contig2|CL7142Contig2



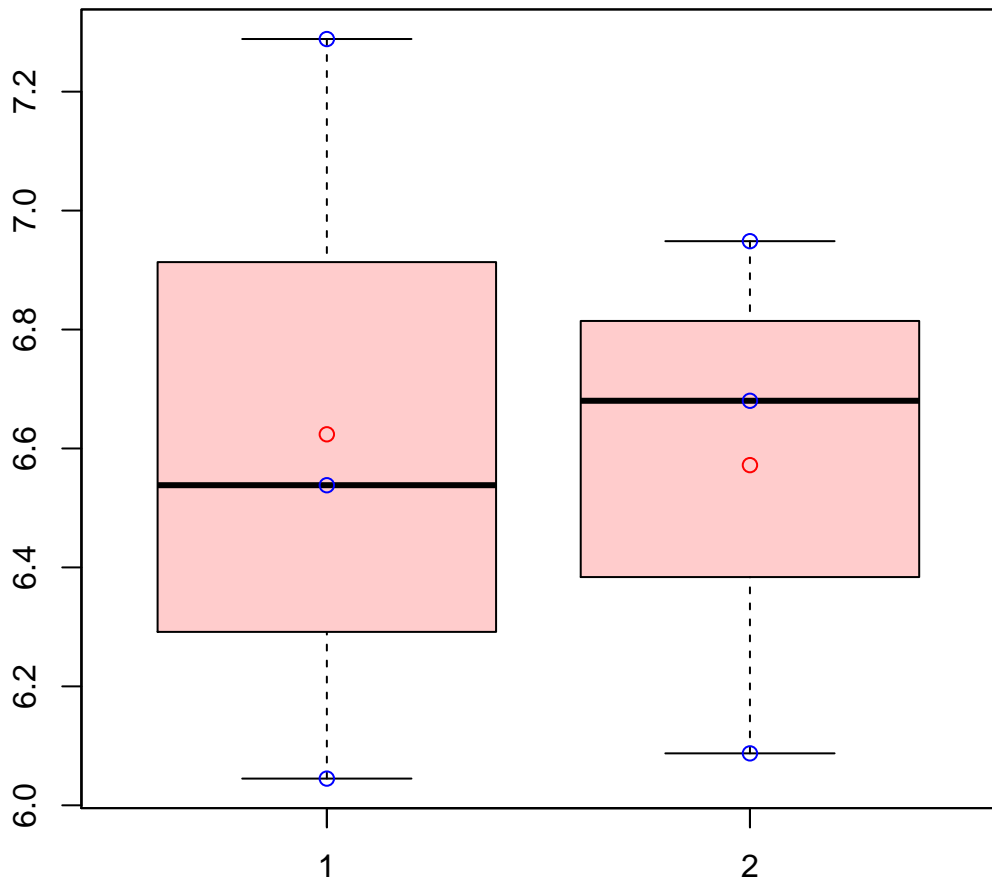
t-Test: p-value = 0.38

CL7147Contig1|CL7147Contig1



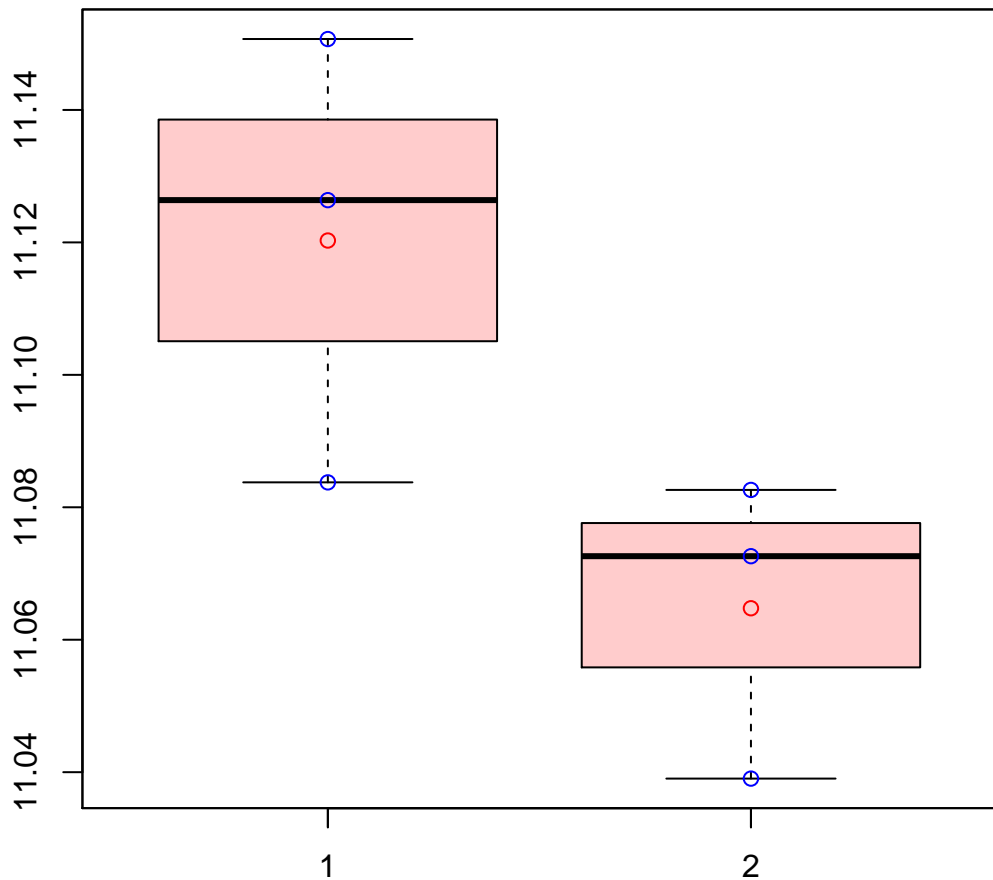
t-Test: p-value = 0.96

CL7148Contig1|CL7148Contig1



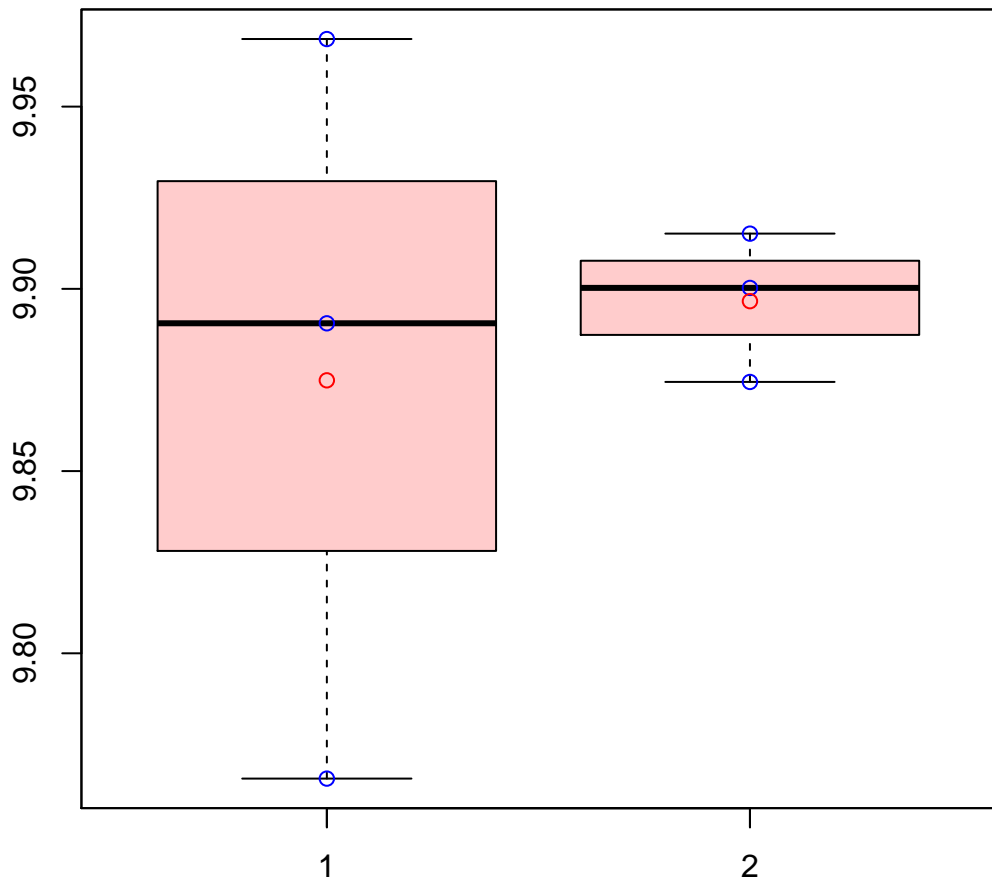
t-Test: p-value = 0.91

CL714Contig1|CL714Contig1



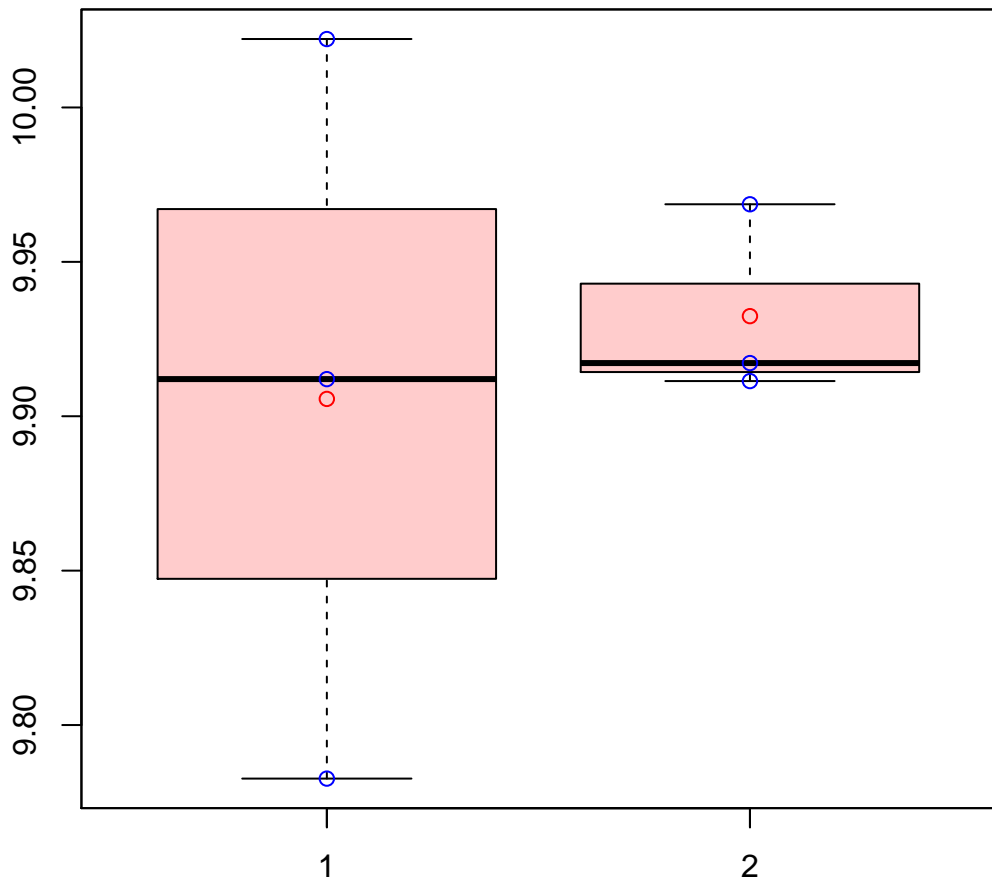
t-Test: p-value = 0.09

CL714Contig2|CL714Contig2



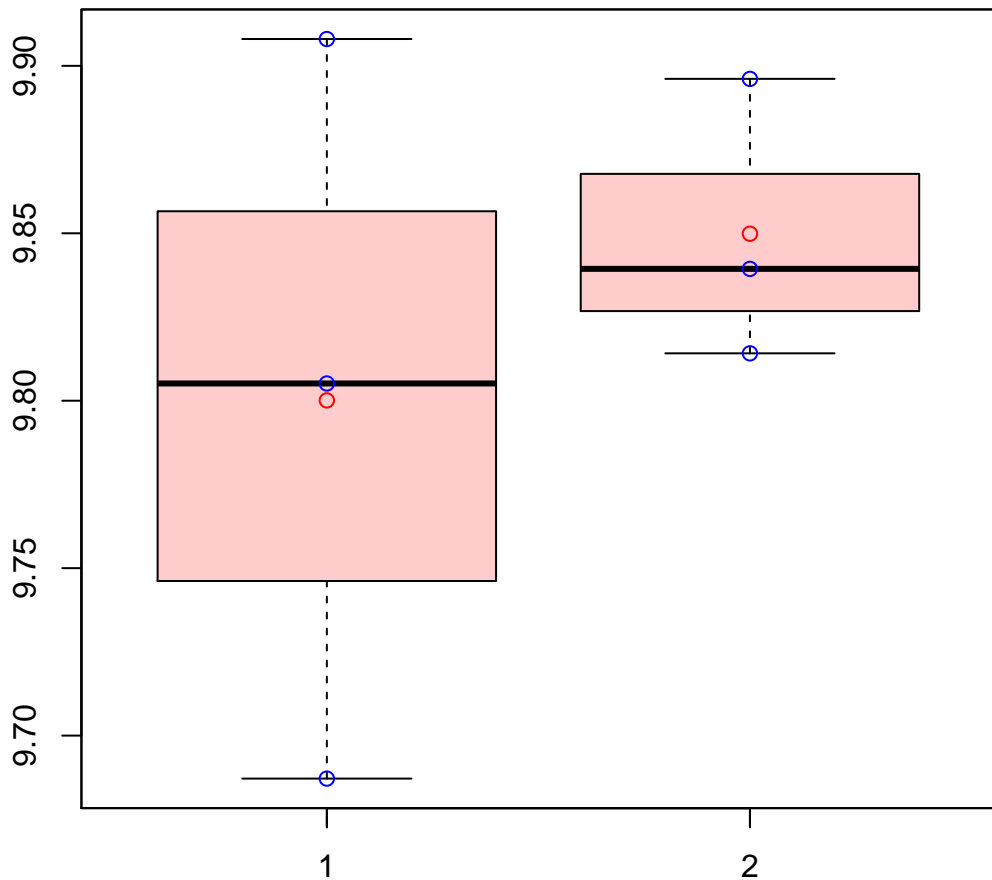
t-Test: p-value = 0.75

CL714Contig3|CL714Contig3



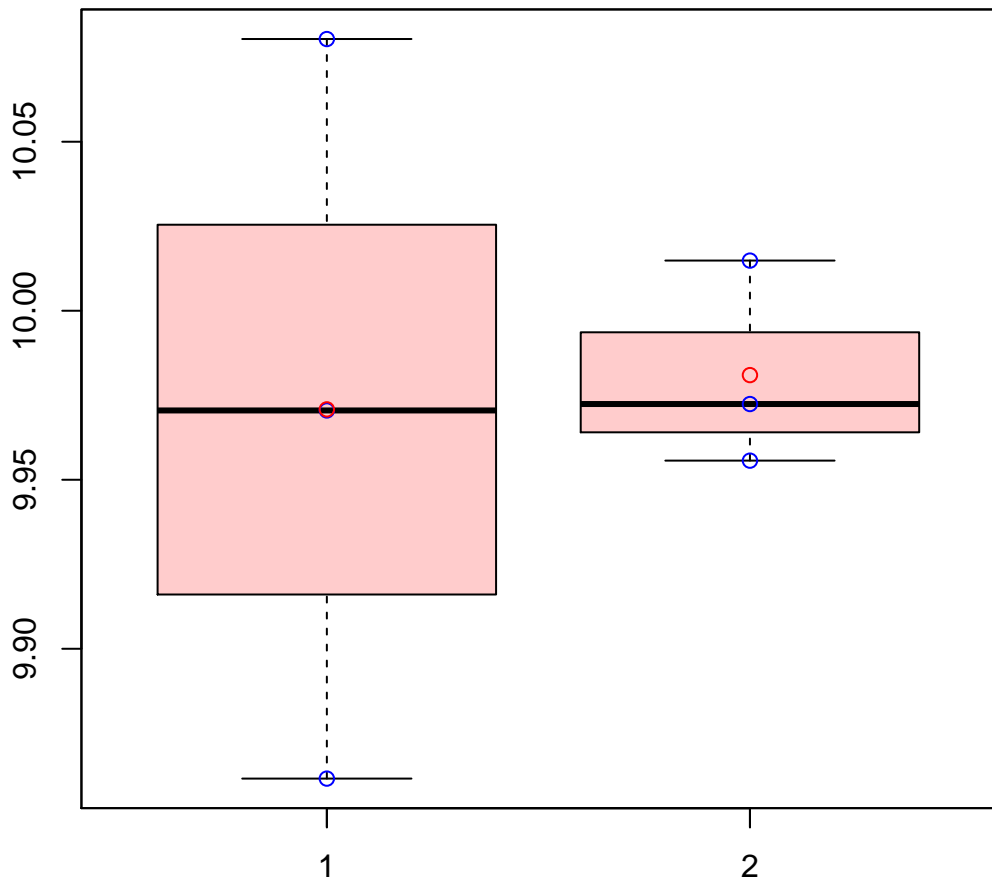
t-Test: p-value = 0.74

CL714Contig4|CL714Contig4



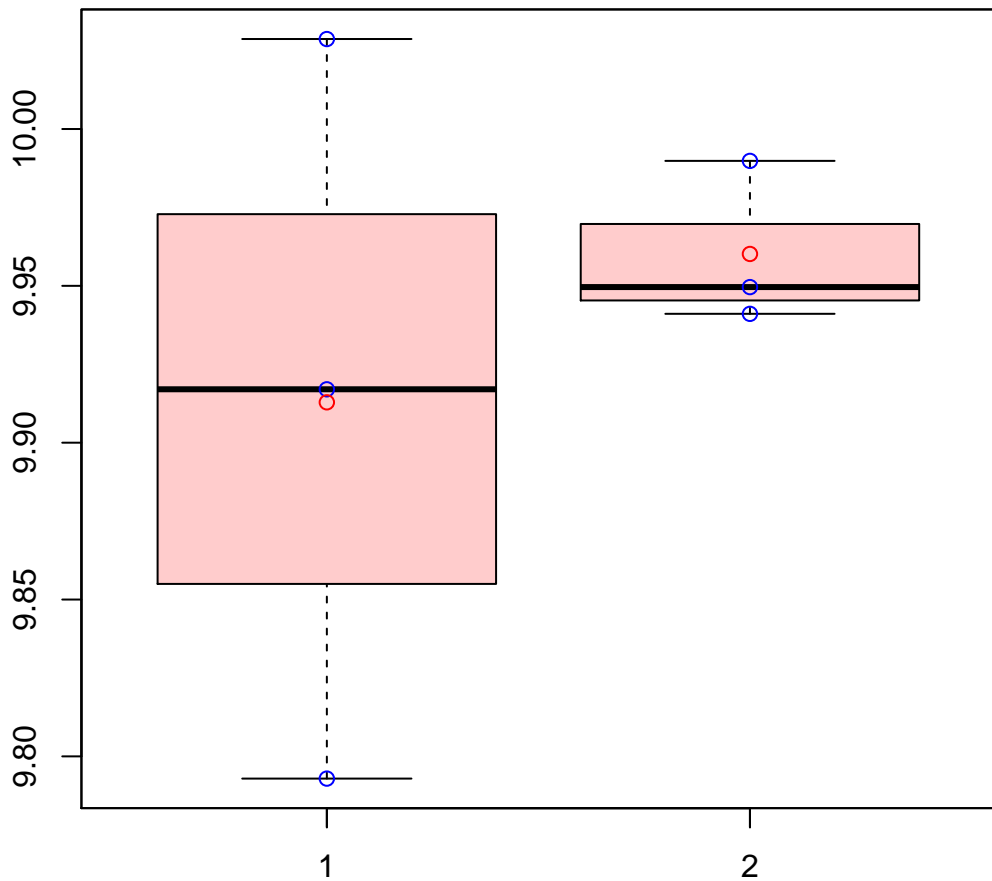
t-Test: p-value = 0.53

CL714Contig5|CL714Contig5



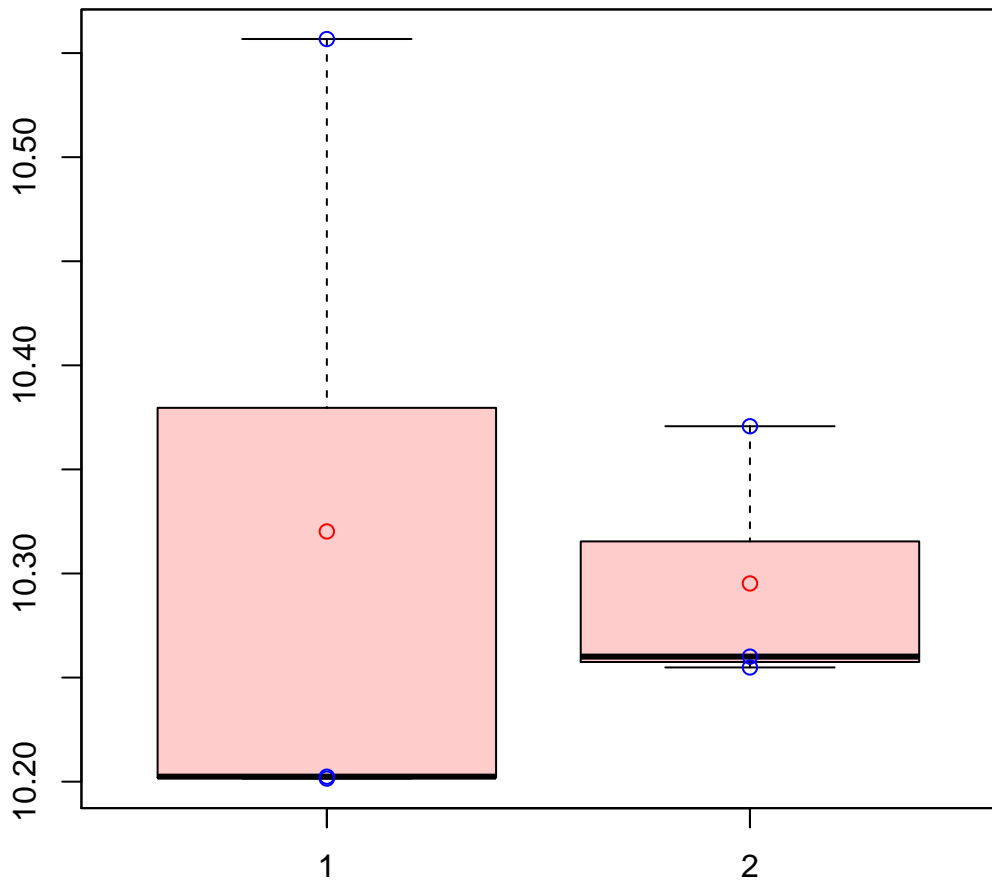
t-Test: p-value = 0.89

CL714Contig6|CL714Contig6



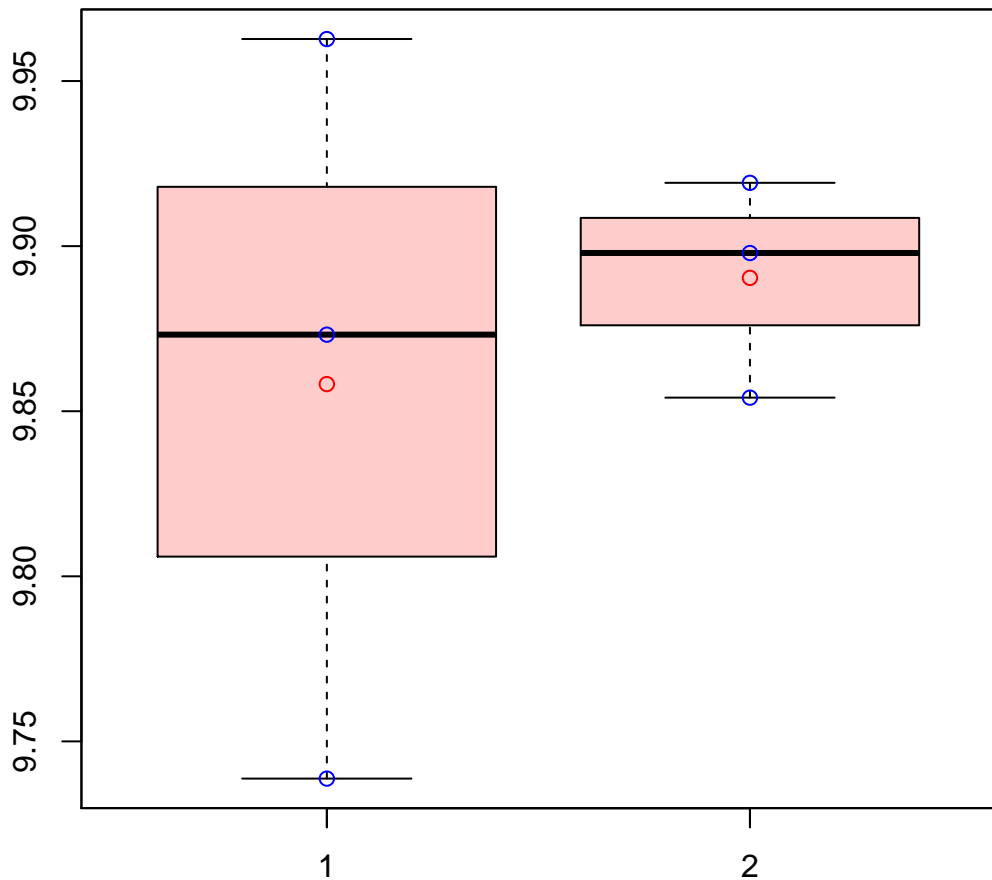
t-Test: p-value = 0.56

CL714Contig7|CL714Contig7



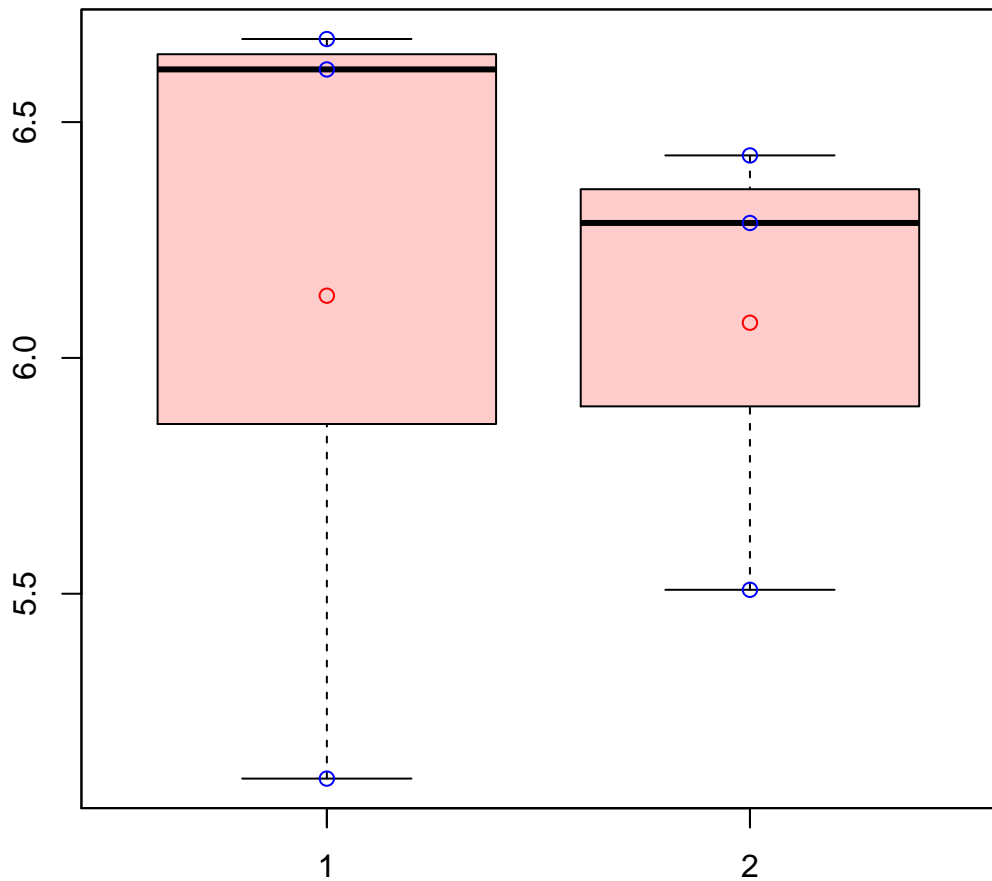
t-Test: p-value = 0.86

CL714Contig8|CL714Contig8



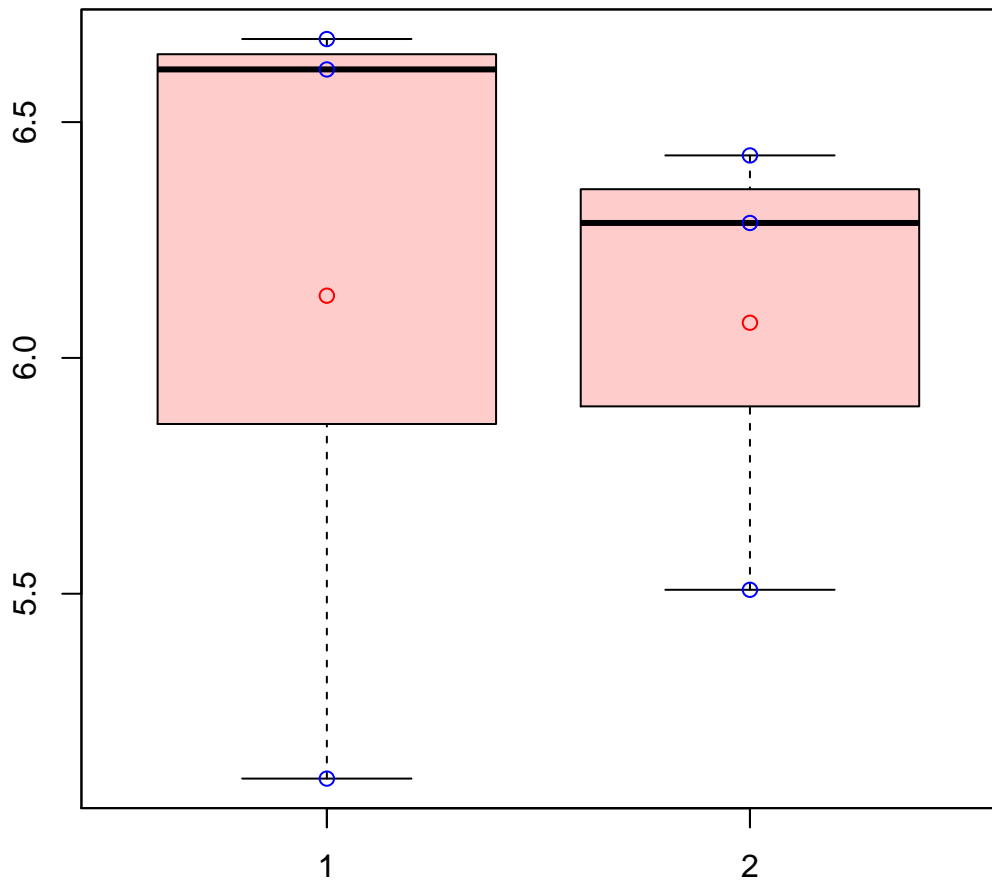
t-Test: p-value = 0.68

CL7151Contig1|CL7151Contig1



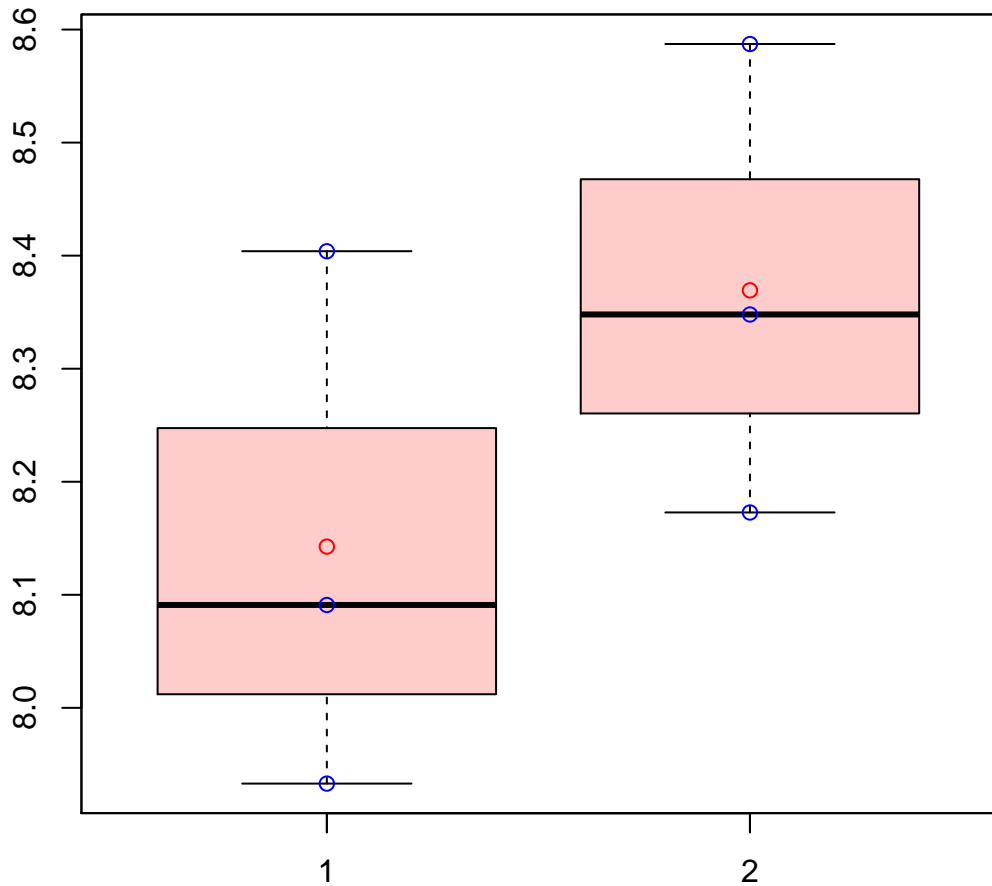
t-Test: p-value = 0.93

CL7151Contig2|CL7151Contig2



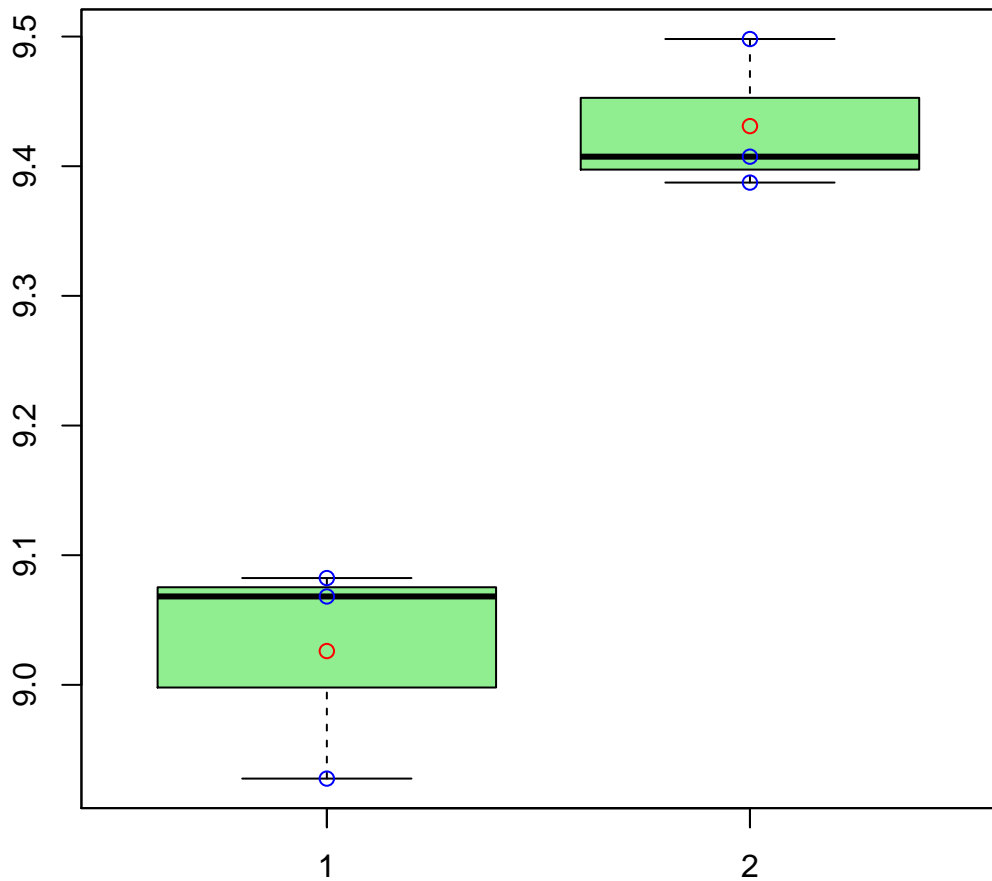
t-Test: p-value = 0.93

CL7159Contig3|CL7159Contig3



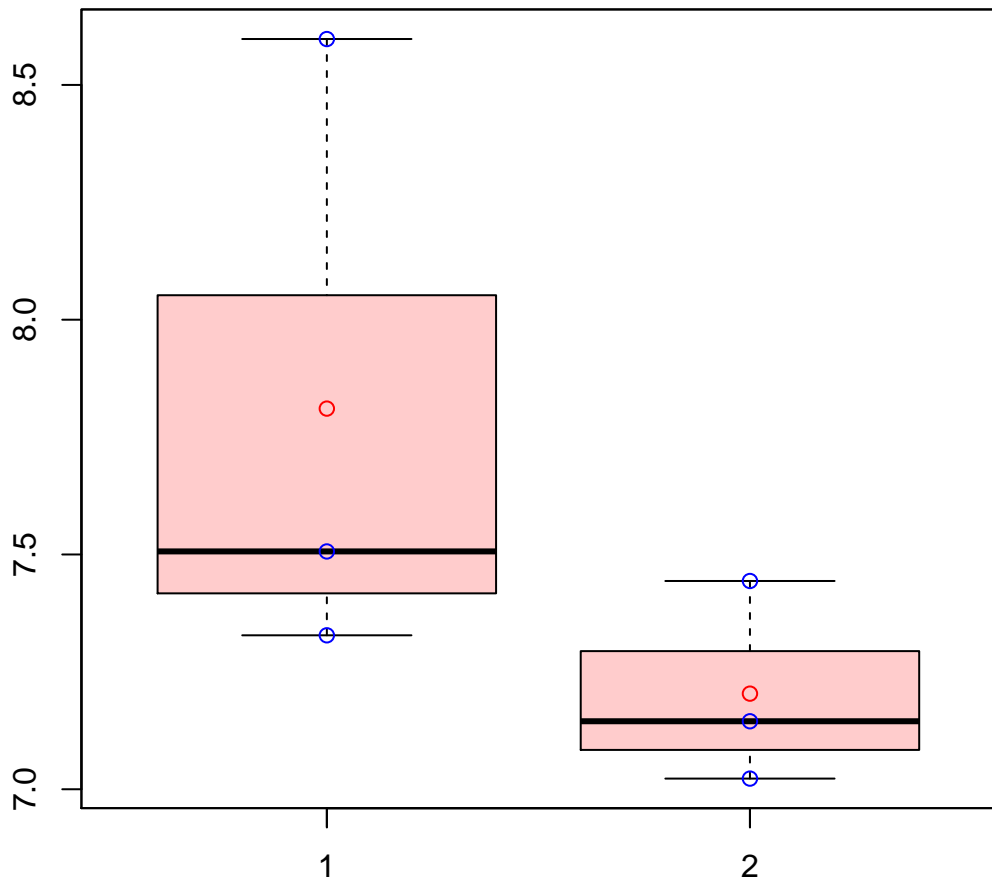
t-Test: p-value = 0.28

CL715Contig2|CL715Contig2



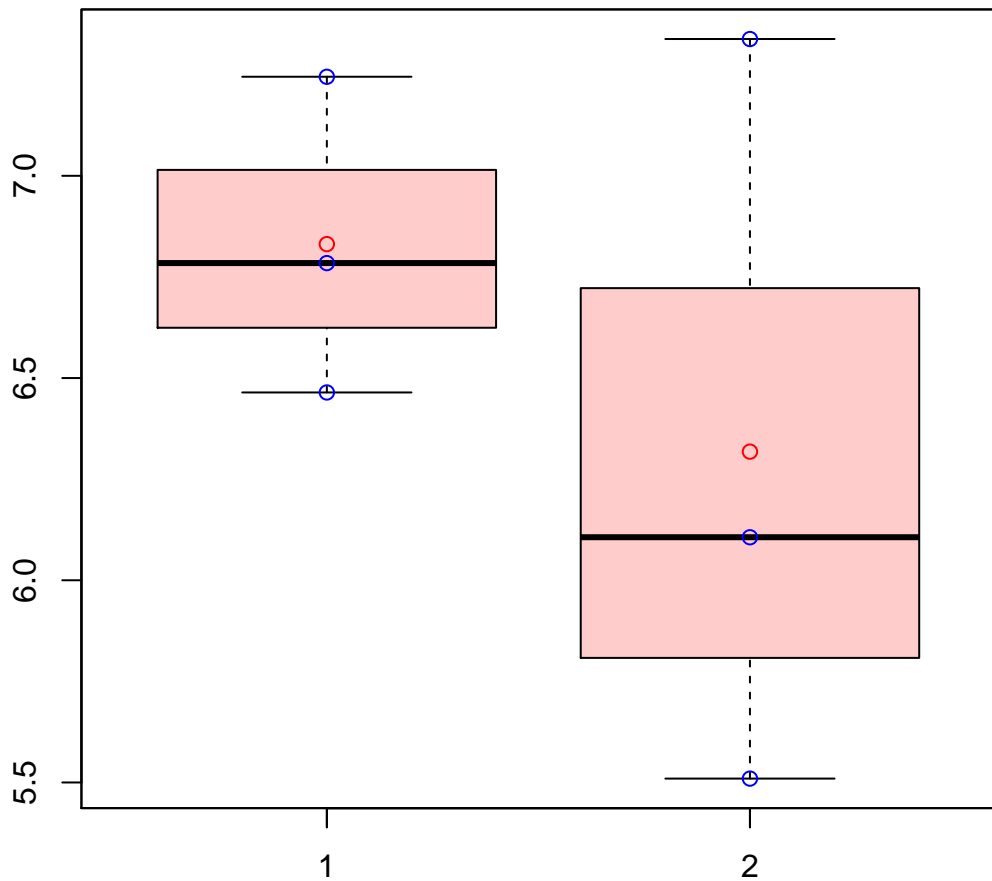
t-Test: p-value = 0

CL7169Contig2|CL7169Contig2



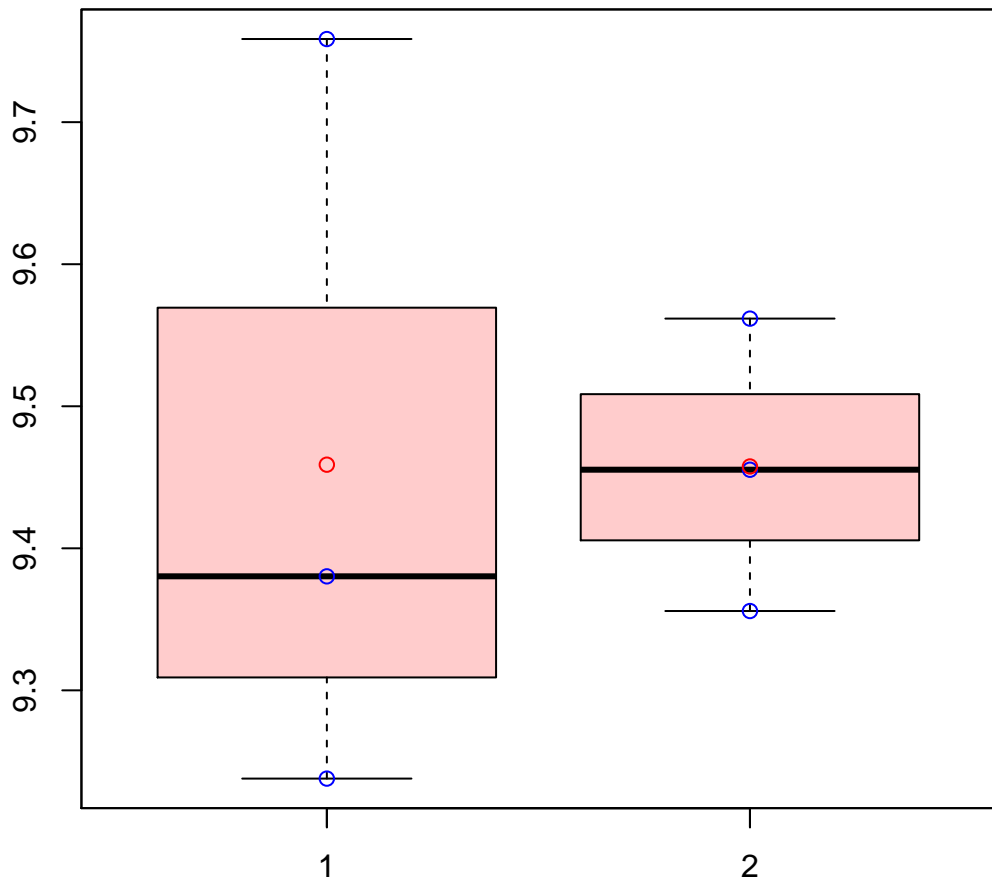
t-Test: p-value = 0.26

CL716Contig2|CL716Contig2



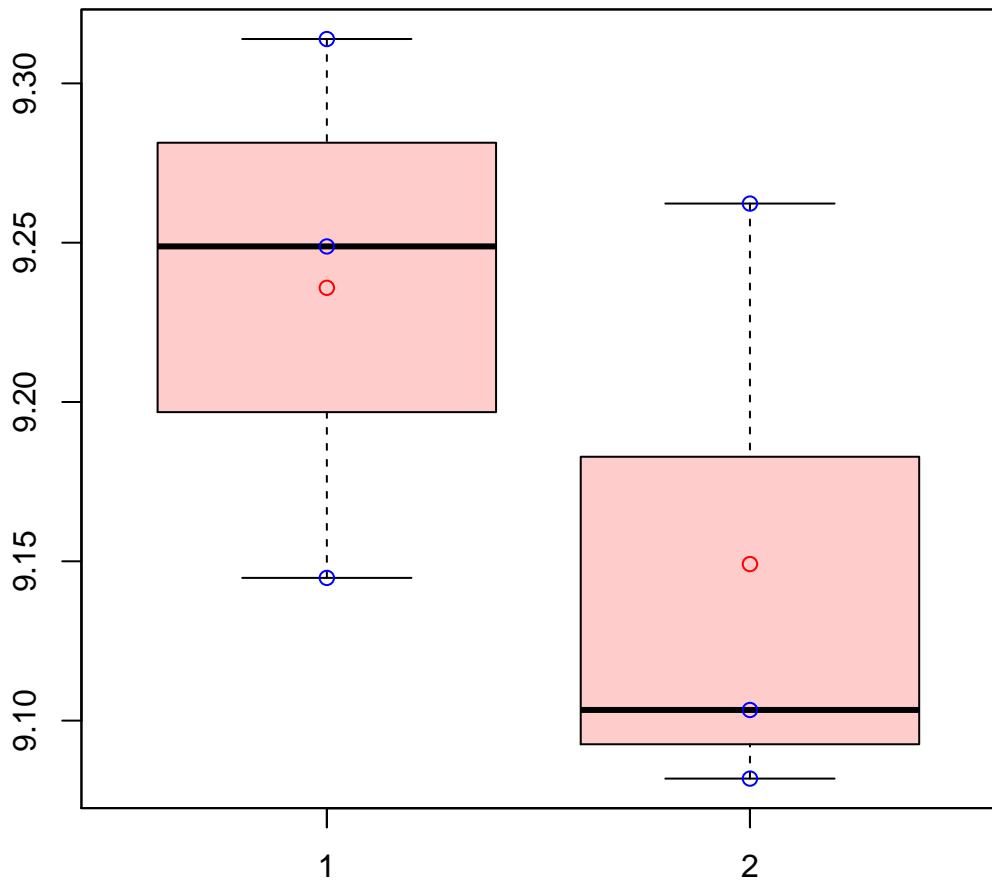
t-Test: p-value = 0.45

CL716Contig5|CL716Contig5



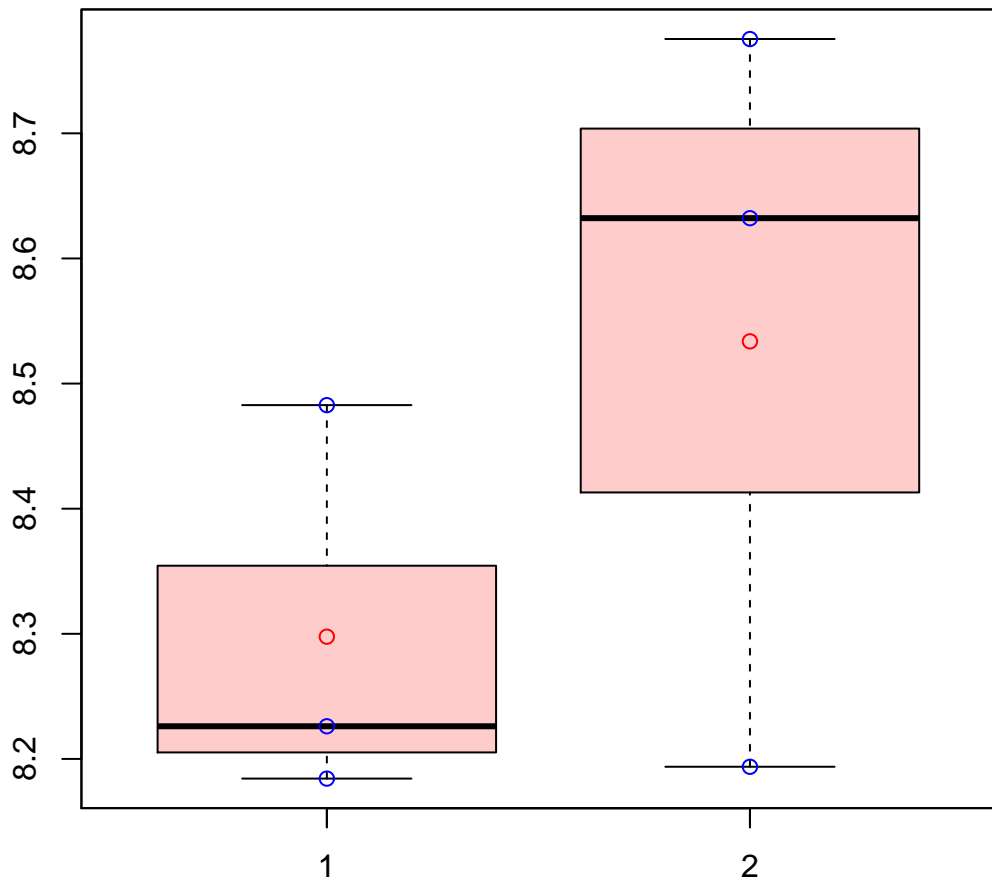
t-Test: p-value = 0.99

CL7170Contig2|CL7170Contig2



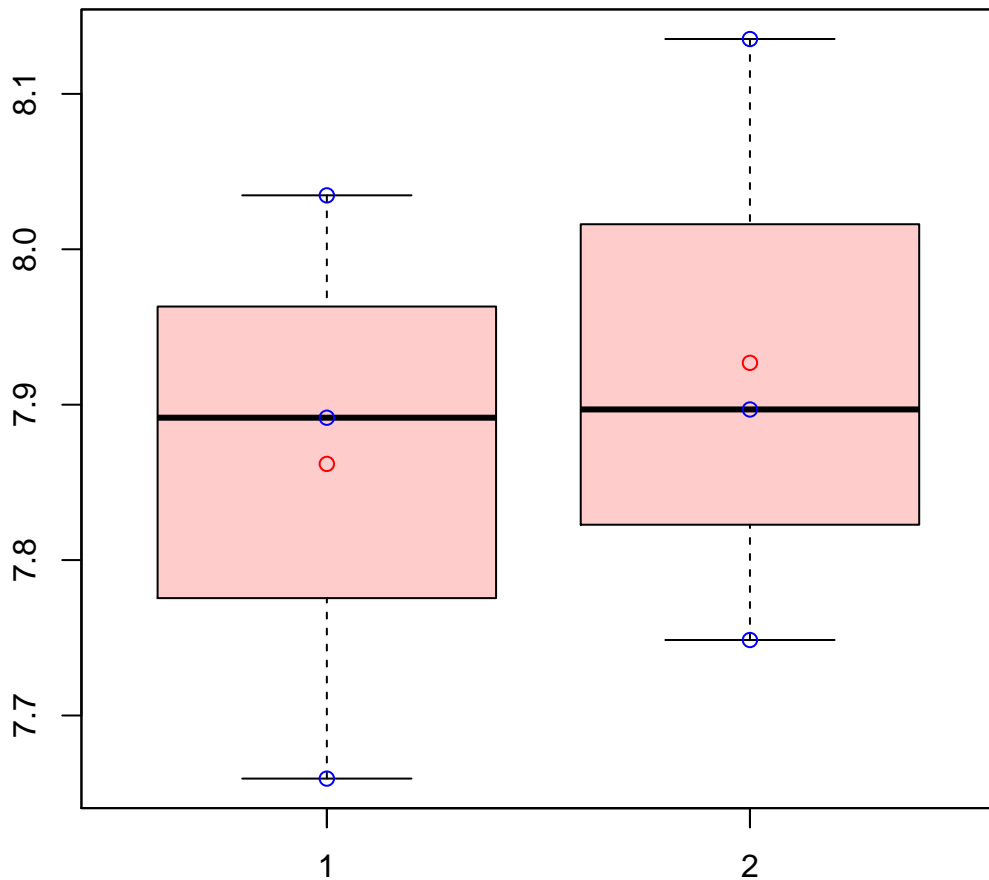
t-Test: p-value = 0.31

CL7175Contig1|CL7175Contig1



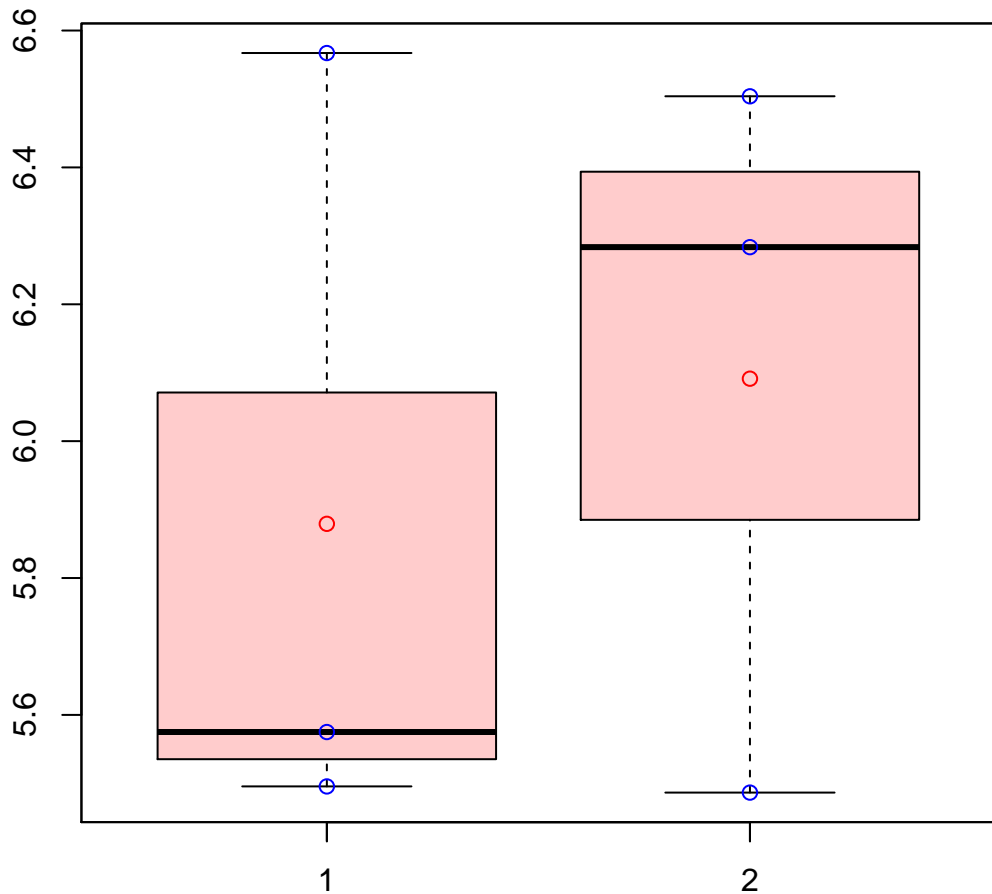
t-Test: p-value = 0.32

CL7188Contig1|CL7188Contig1



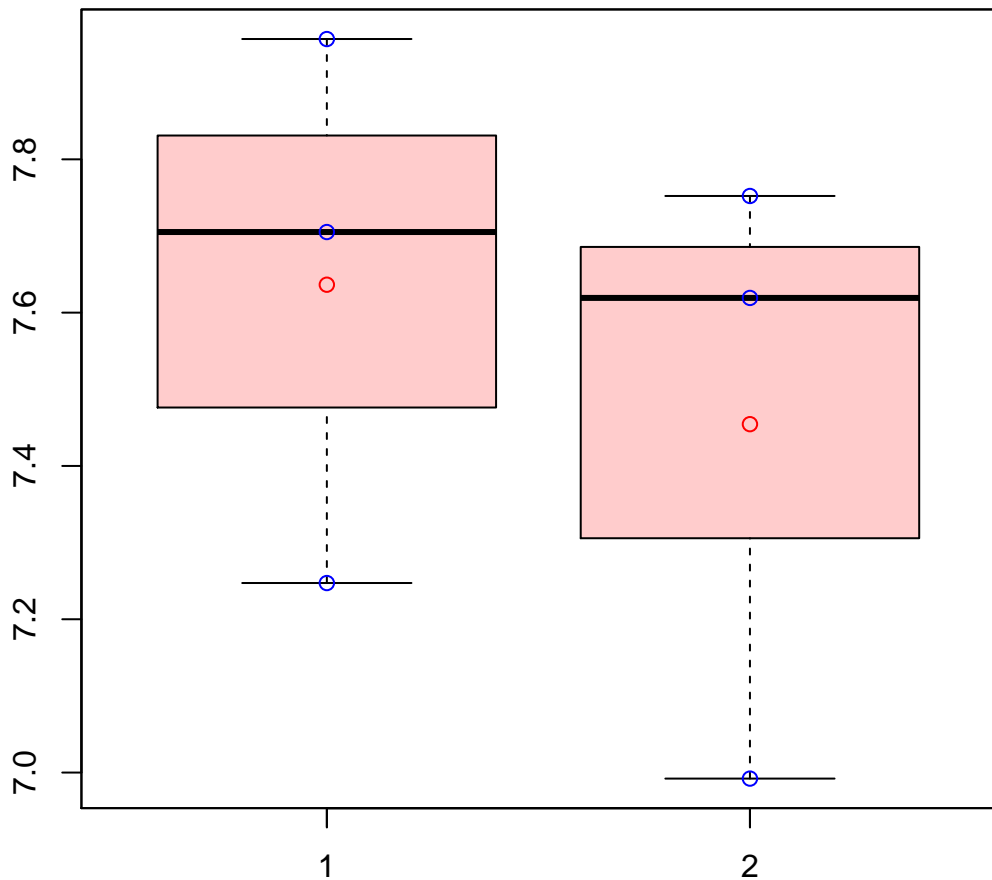
t-Test: p-value = 0.7

CL718Contig4|CL718Contig4



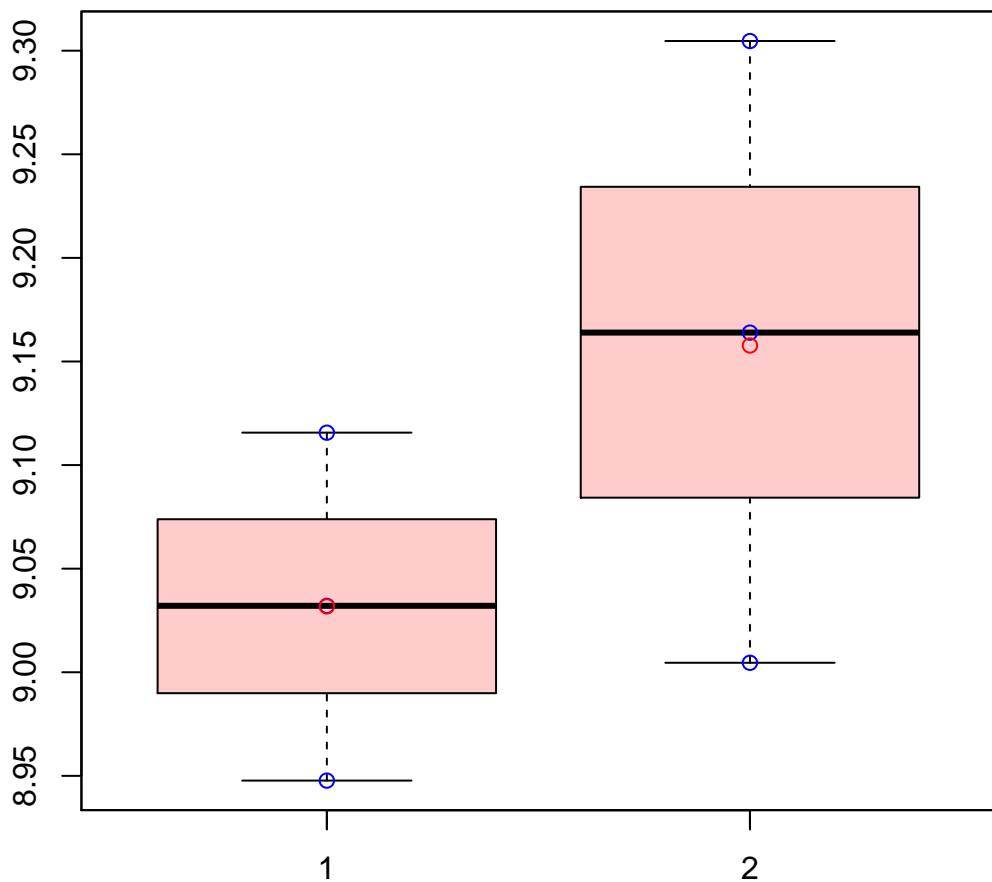
t-Test: p-value = 0.67

CL7194Contig2|CL7194Contig2



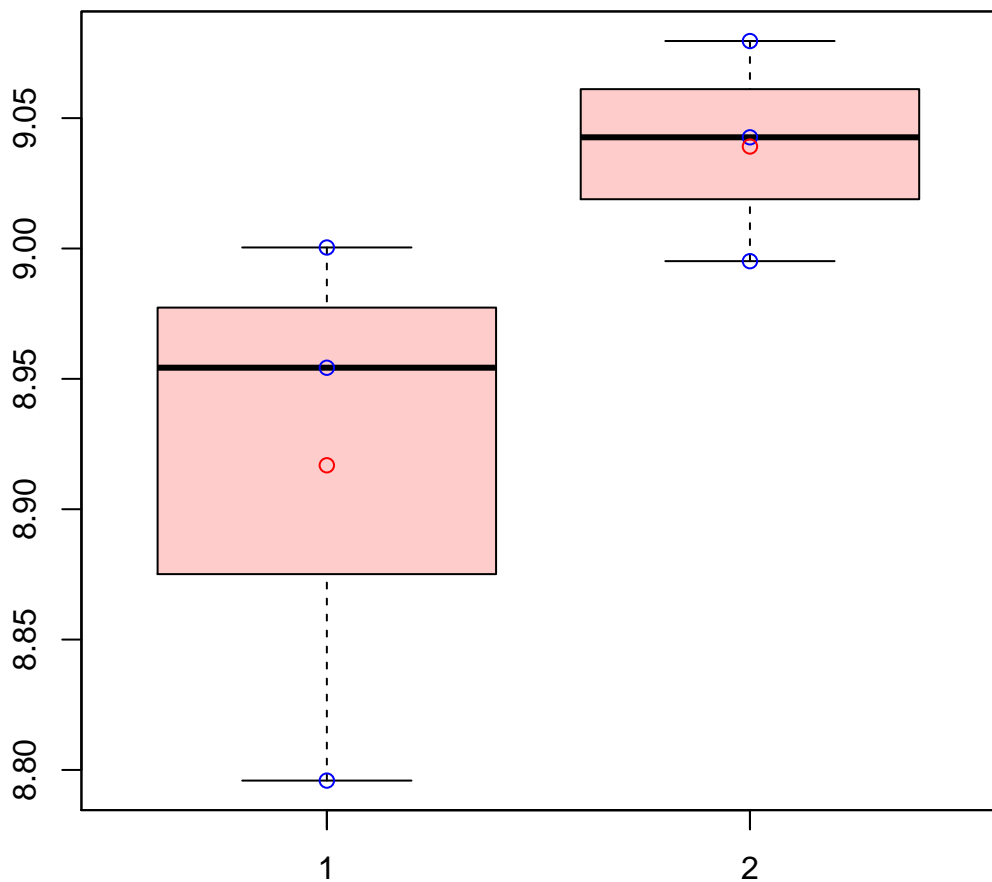
t-Test: p-value = 0.59

CL7196Contig1|CL7196Contig1



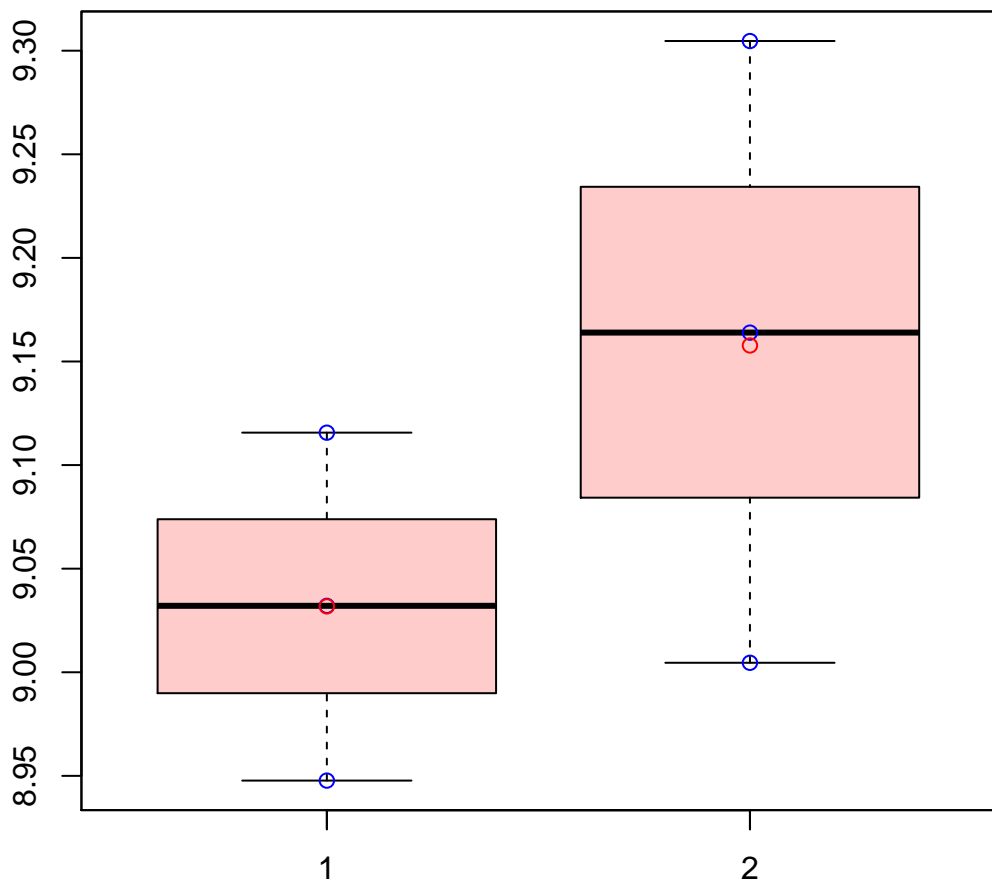
t-Test: p-value = 0.29

CL7196Contig2|CL7196Contig2



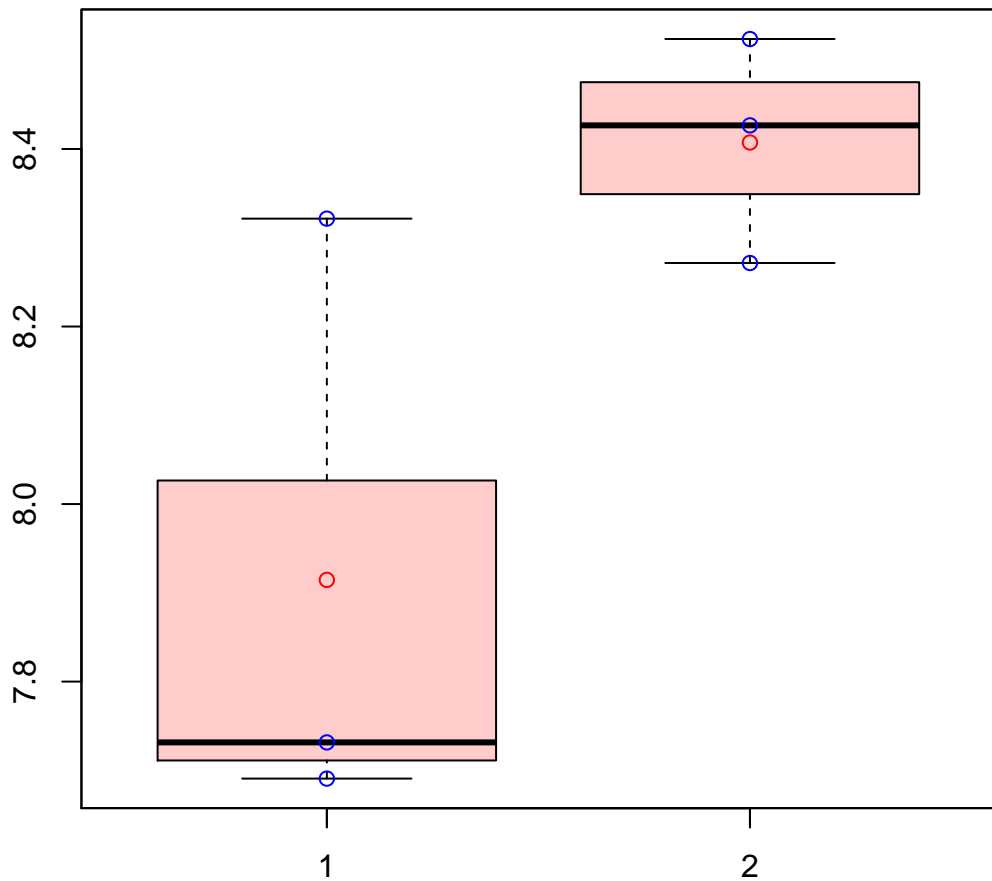
t-Test: p-value = 0.18

CL7196Contig3|CL7196Contig3



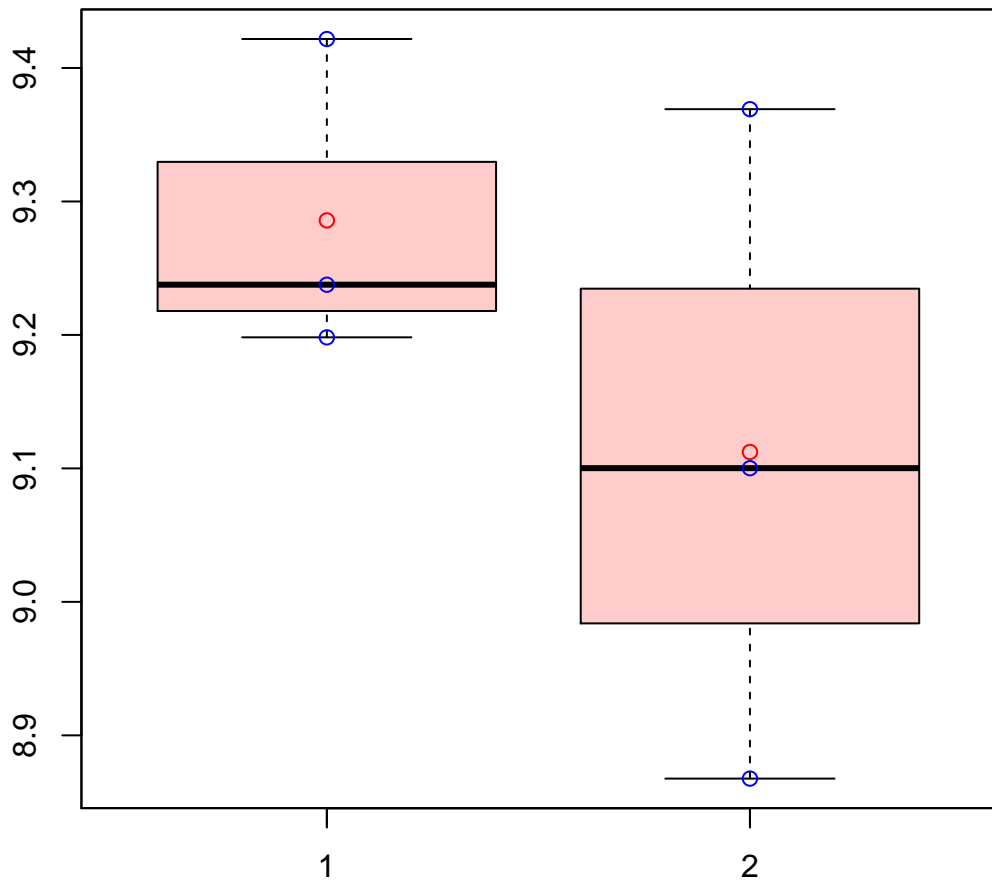
t-Test: p-value = 0.29

CL720Contig2|CL720Contig2



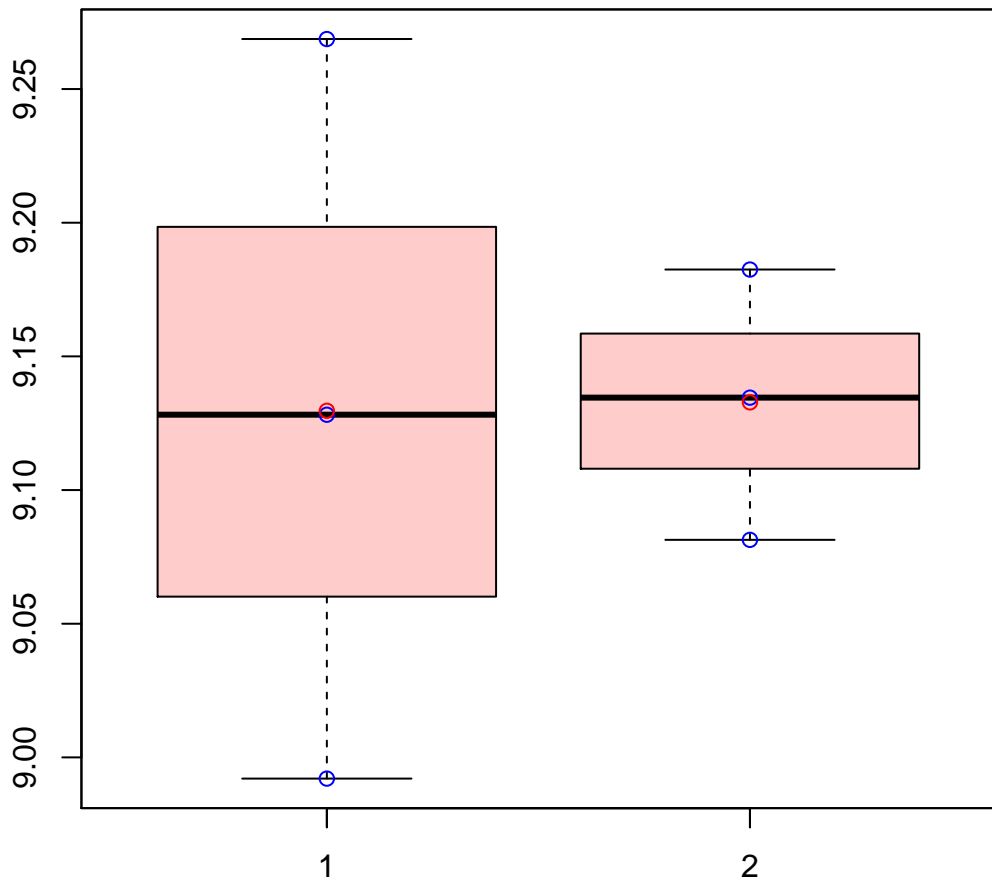
t-Test: p-value = 0.12

CL7210Contig2|CL7210Contig2



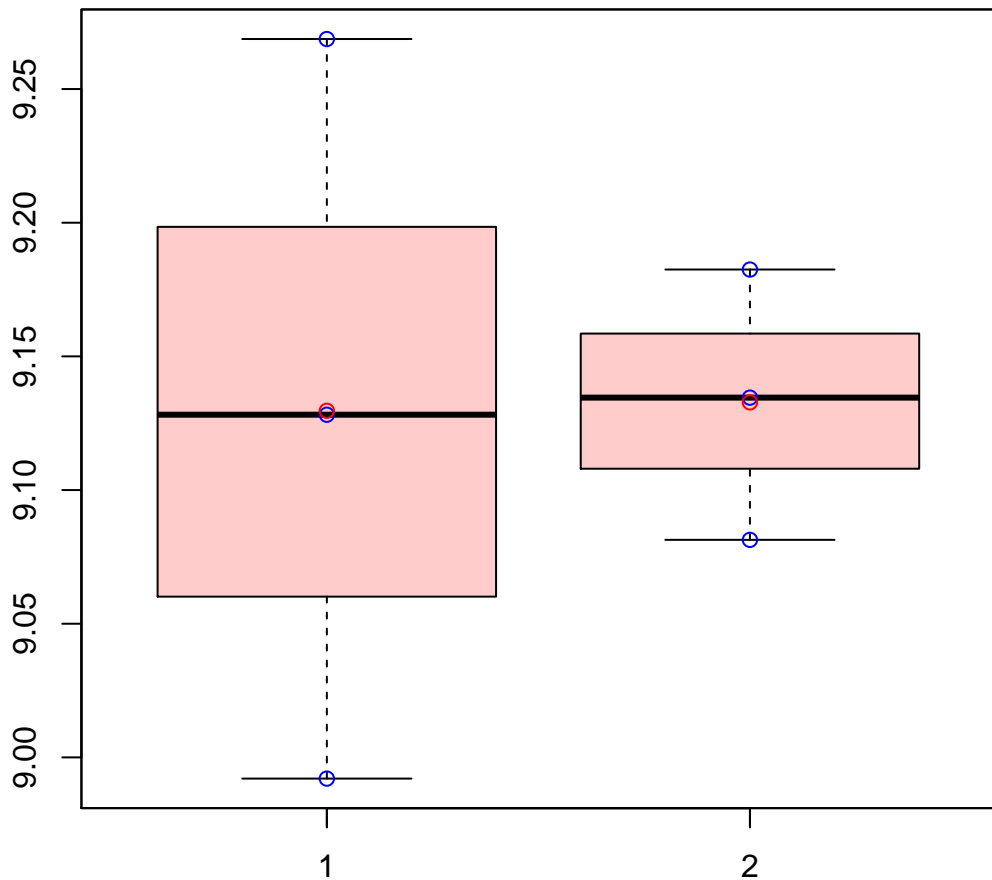
t-Test: p-value = 0.36

CL7211Contig1|CL7211Contig1



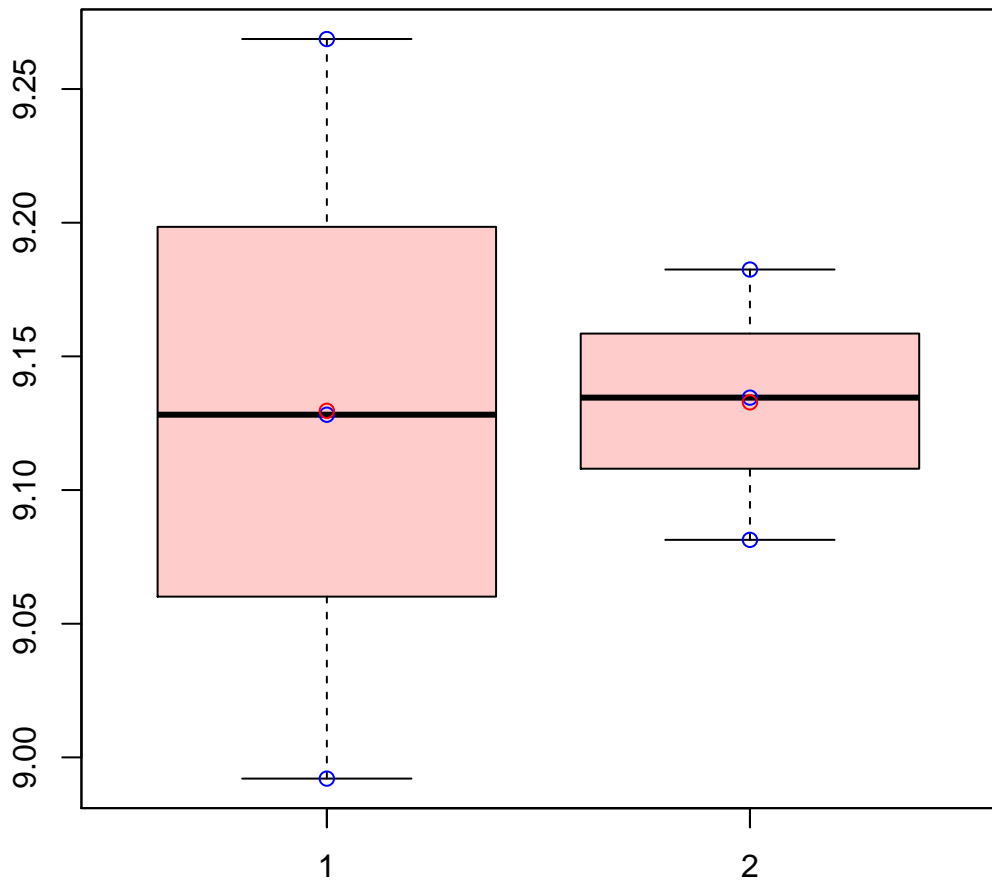
t-Test: p-value = 0.97

CL7211Contig2|CL7211Contig2



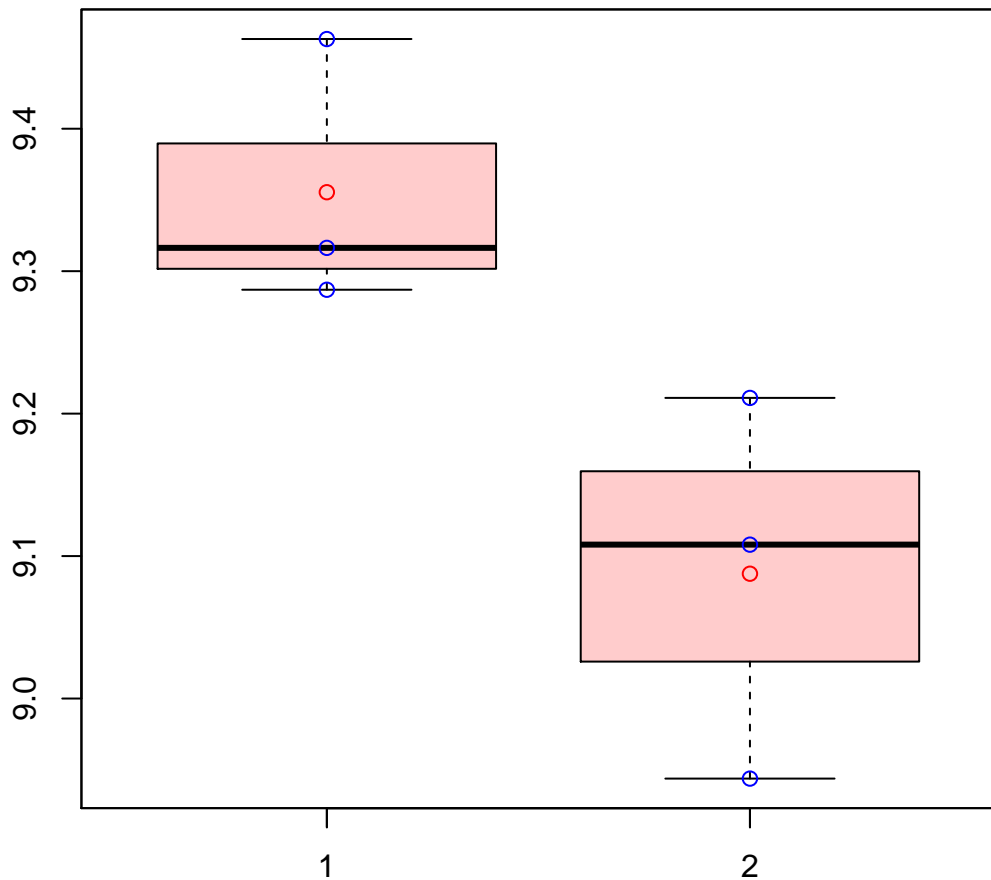
t-Test: p-value = 0.97

CL7211Contig3|CL7211Contig3



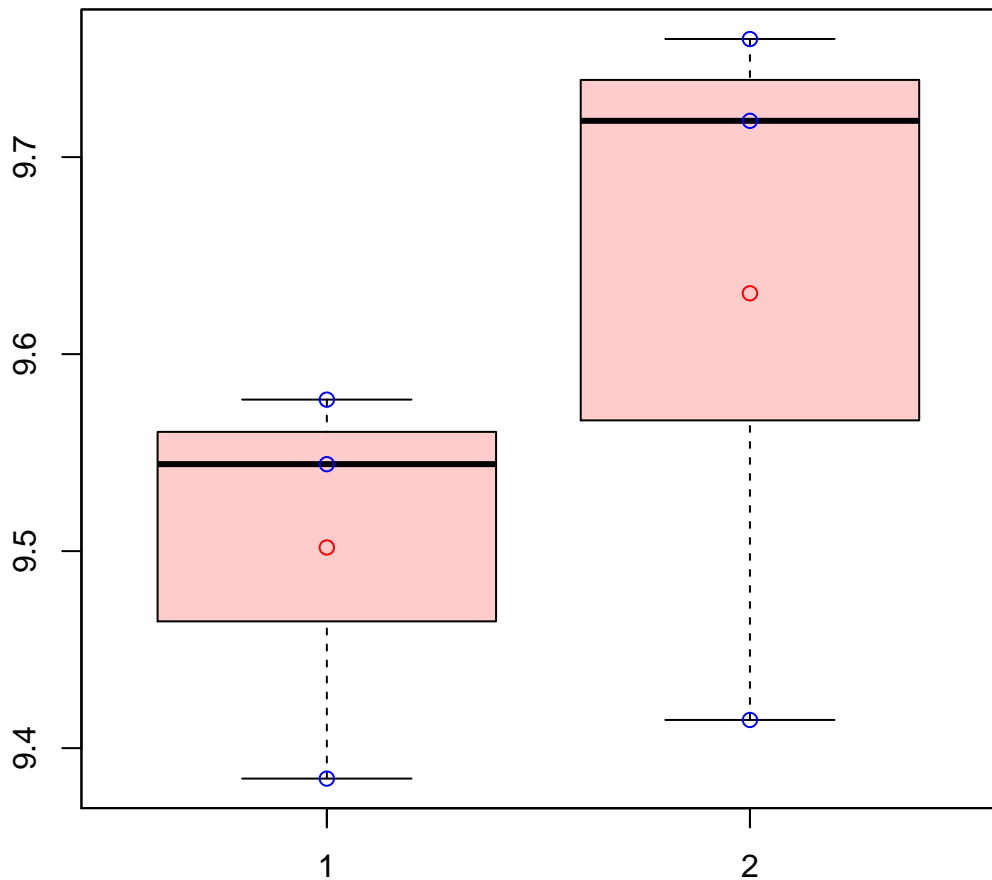
t-Test: p-value = 0.97

CL7215Contig2|CL7215Contig2



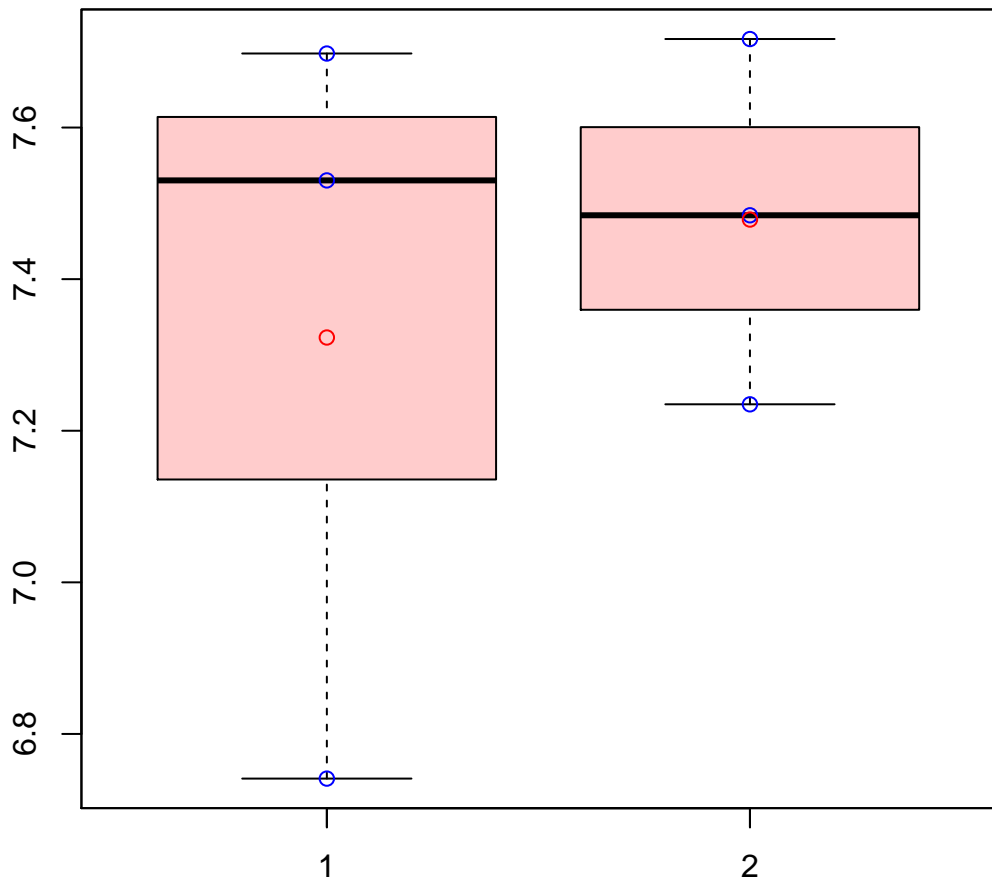
t-Test: p-value = 0.05

CL721Contig4|CL721Contig4



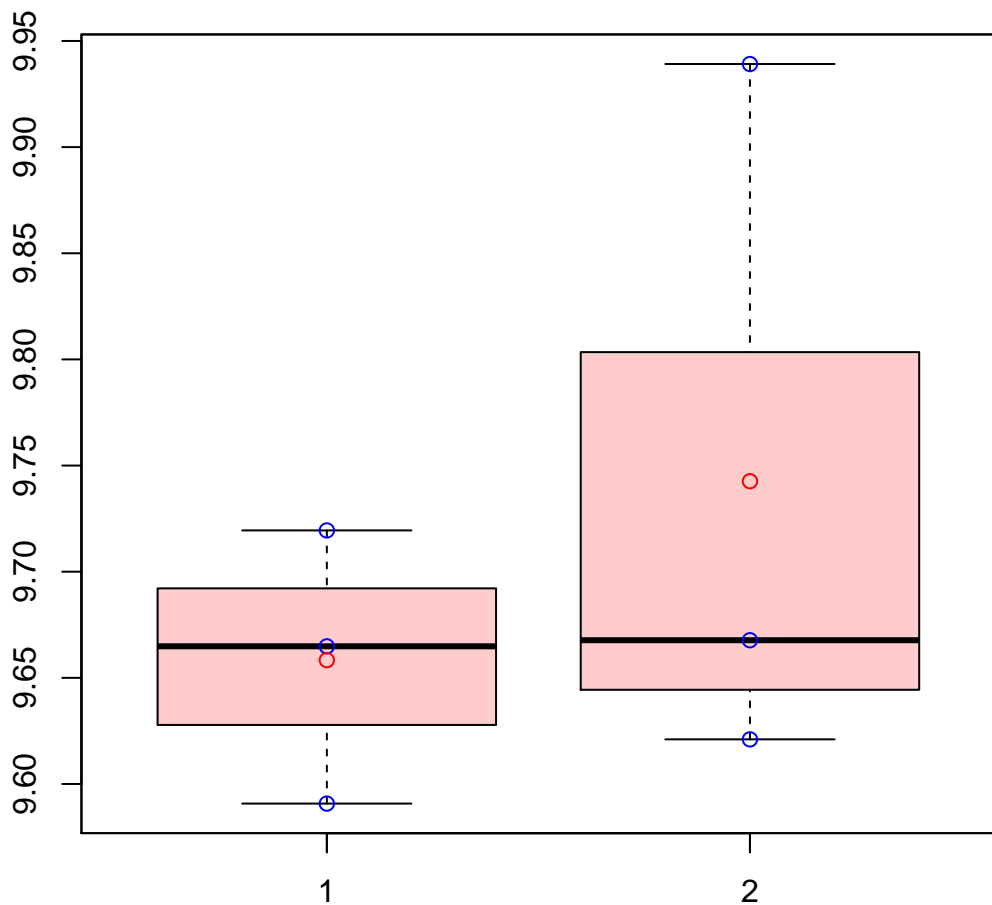
t-Test: p-value = 0.37

CL7228Contig2|CL7228Contig2



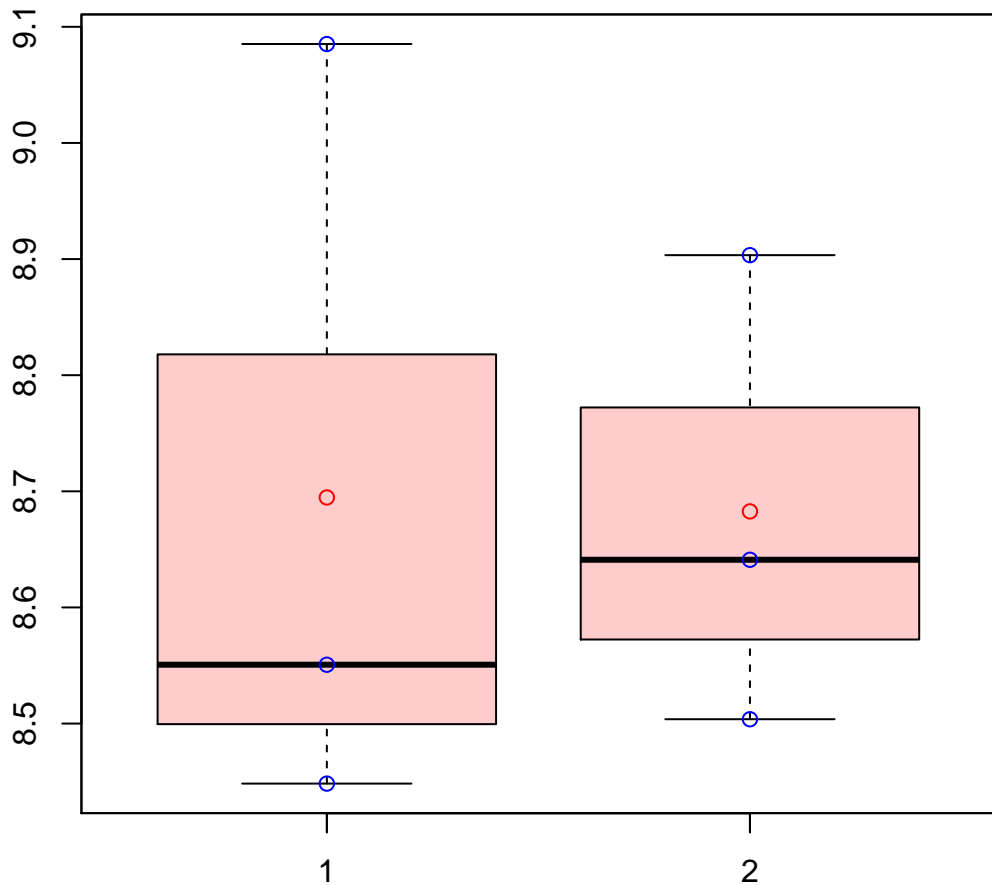
t-Test: p-value = 0.67

CL722Contig8|CL722Contig8



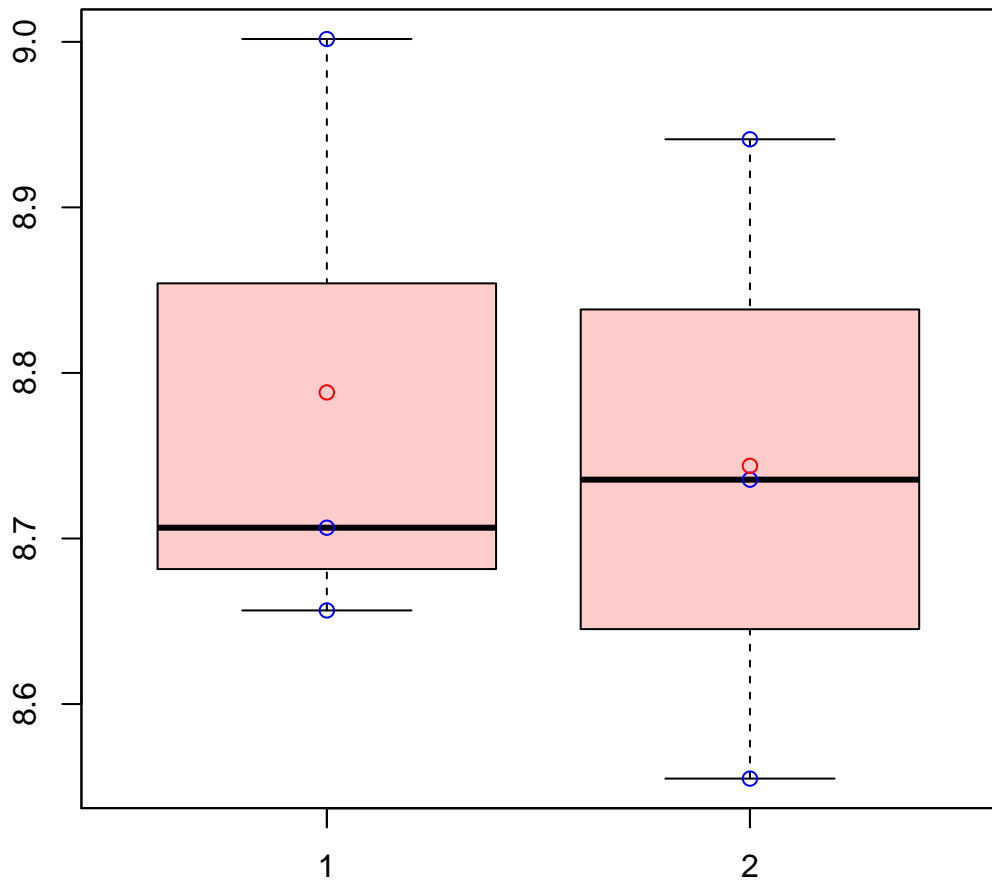
t-Test: p-value = 0.49

CL7247Contig2|CL7247Contig2



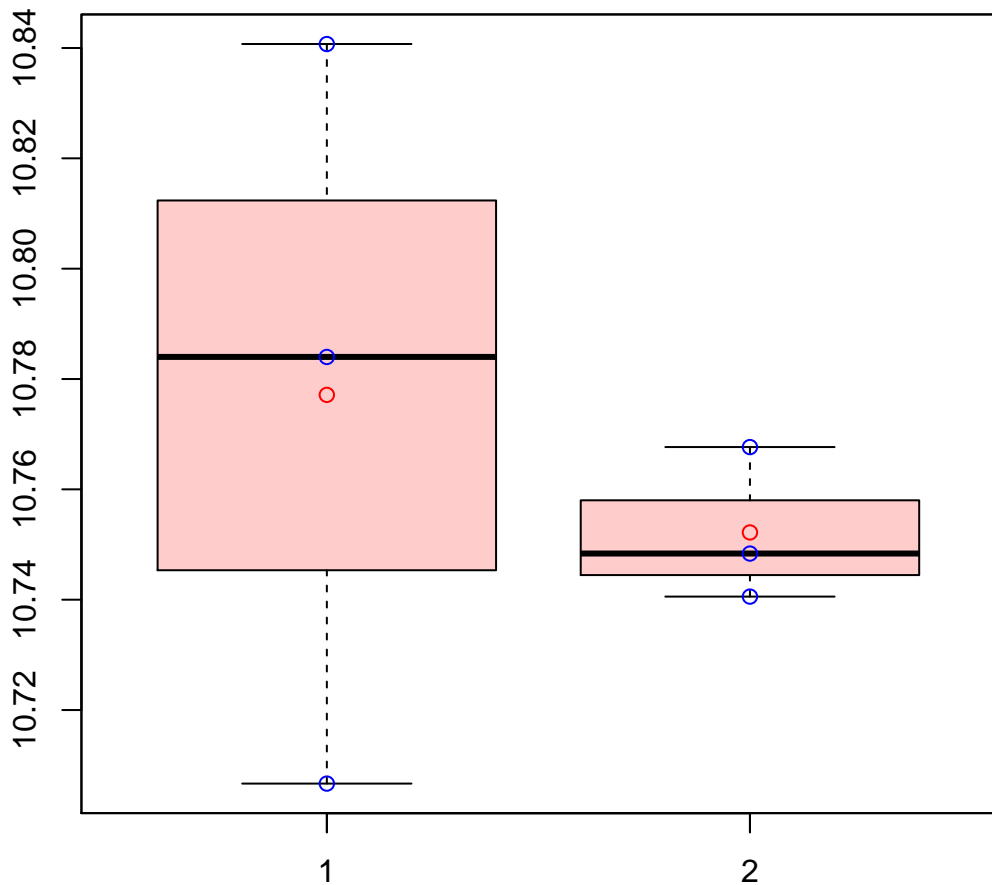
t-Test: p-value = 0.96

CL7247Contig4|CL7247Contig4



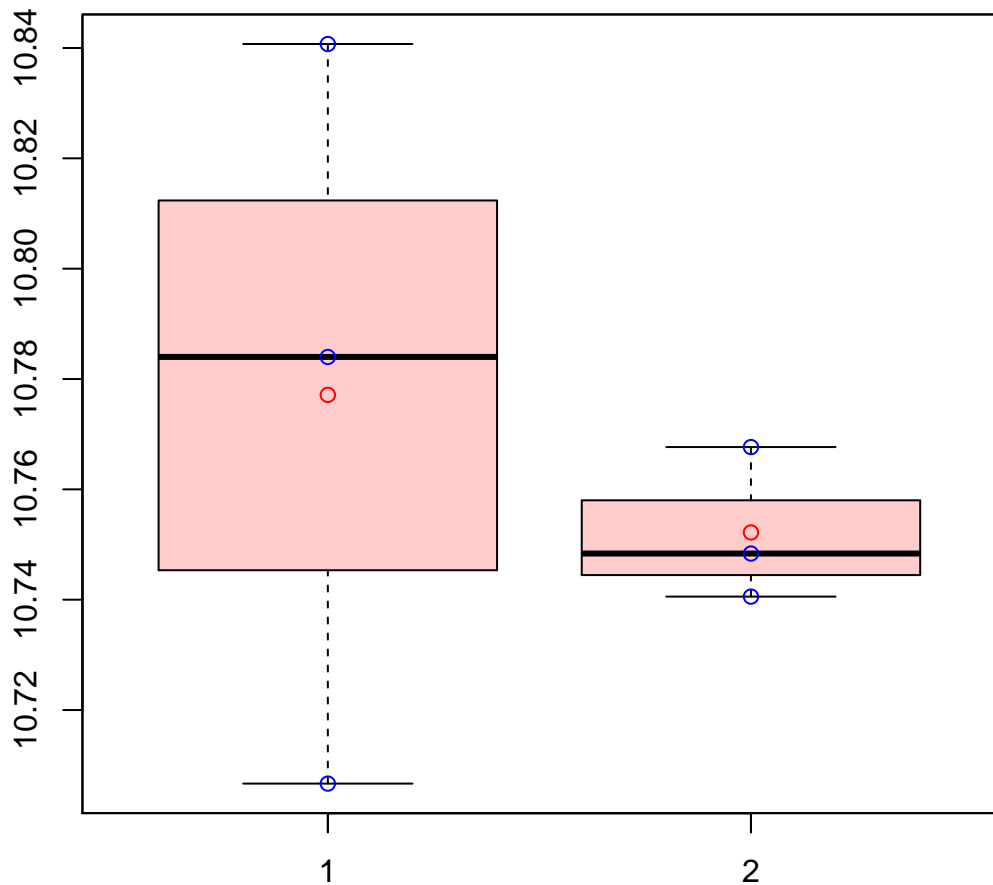
t-Test: p-value = 0.79

CL724Contig15|CL724Contig15



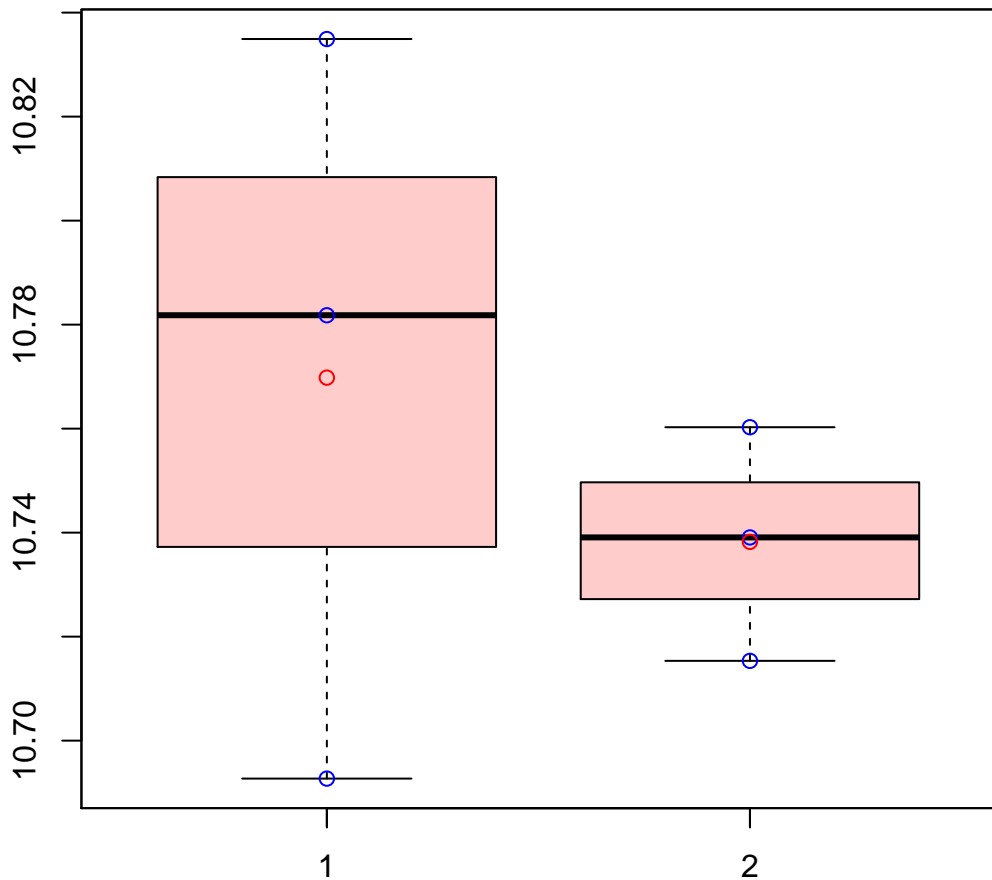
t-Test: p-value = 0.59

CL724Contig16|CL724Contig16



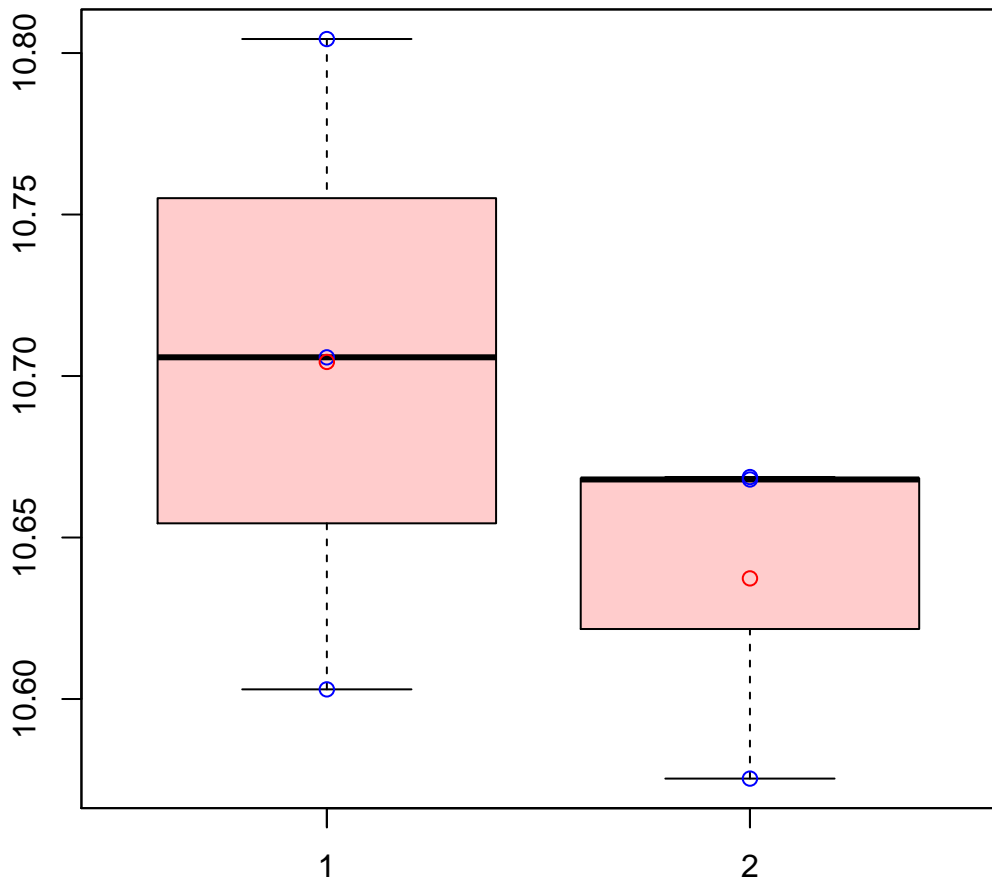
t-Test: p-value = 0.59

CL724Contig17|CL724Contig17



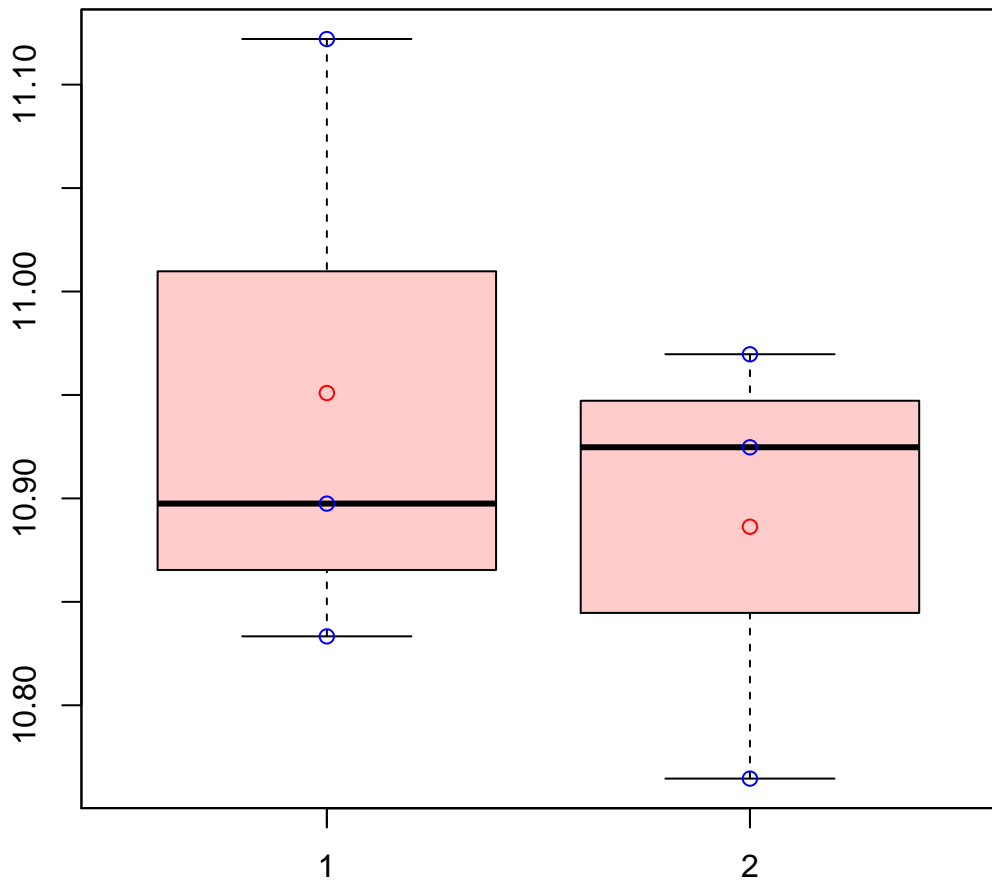
t-Test: p-value = 0.53

CL724Contig2|CL724Contig2



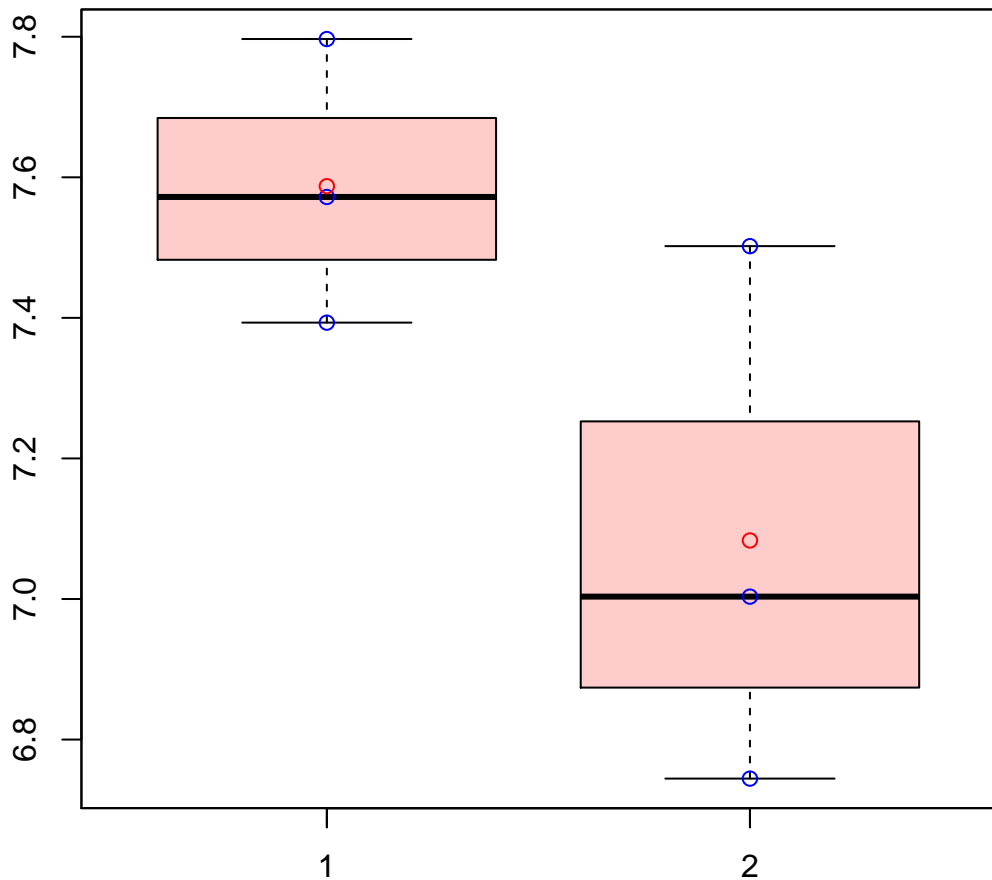
t-Test: p-value = 0.38

CL724Contig6|CL724Contig6



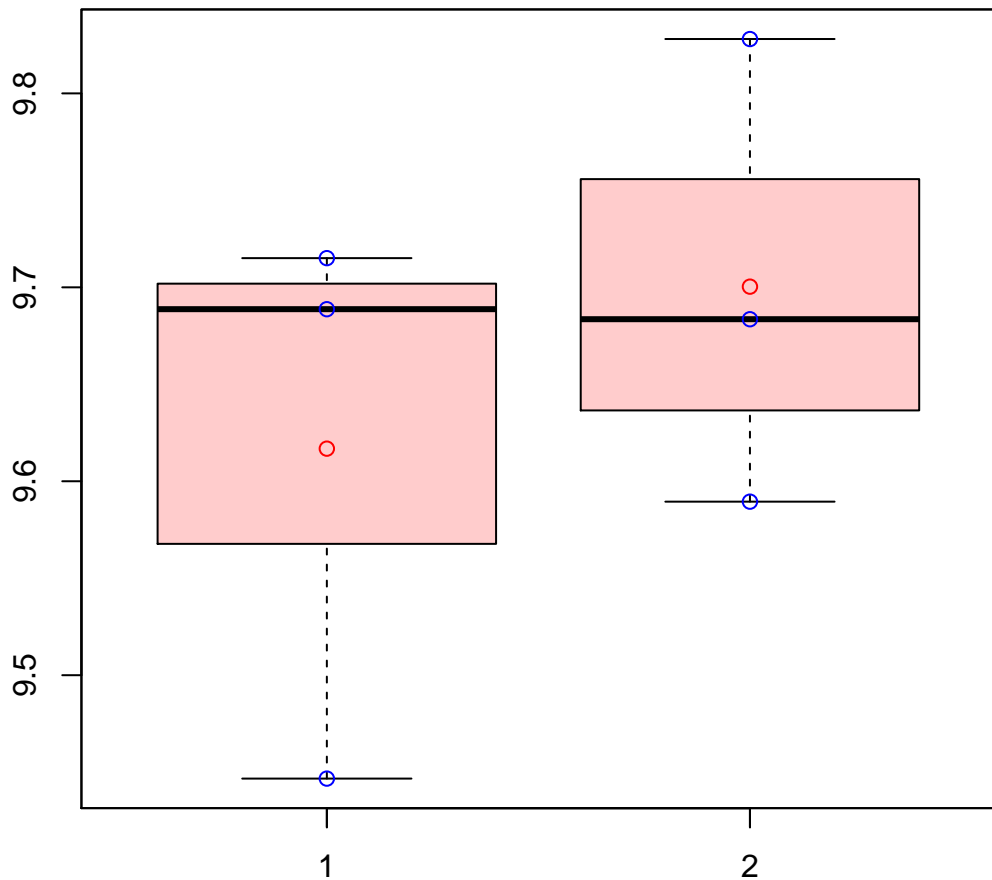
t-Test: p-value = 0.58

CL7259Contig2|CL7259Contig2



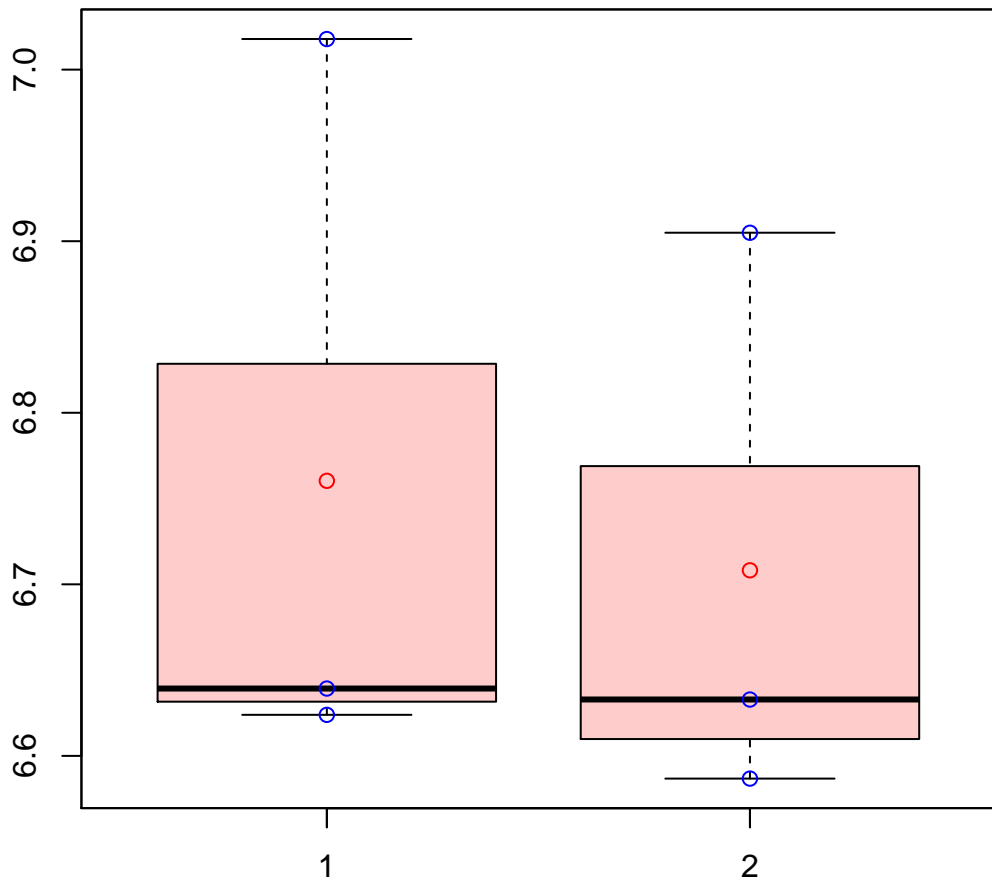
t-Test: p-value = 0.14

CL7267Contig2|CL7267Contig2



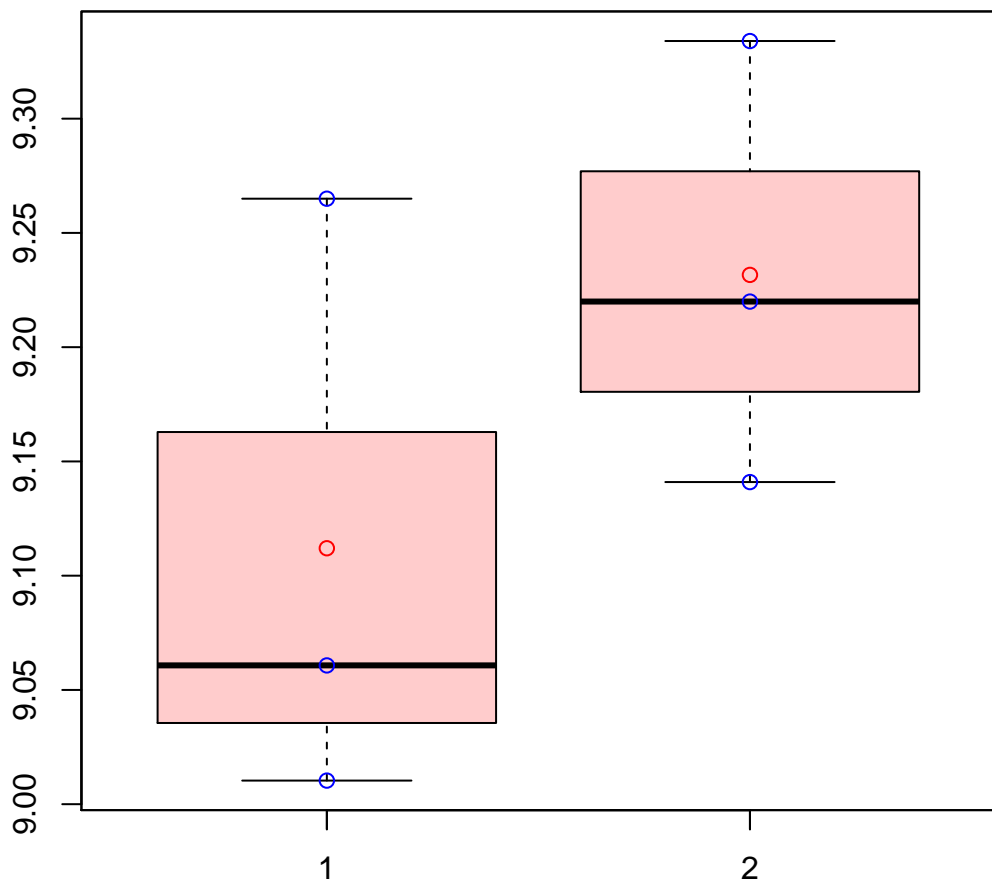
t-Test: p-value = 0.49

CL7269Contig3|CL7269Contig3



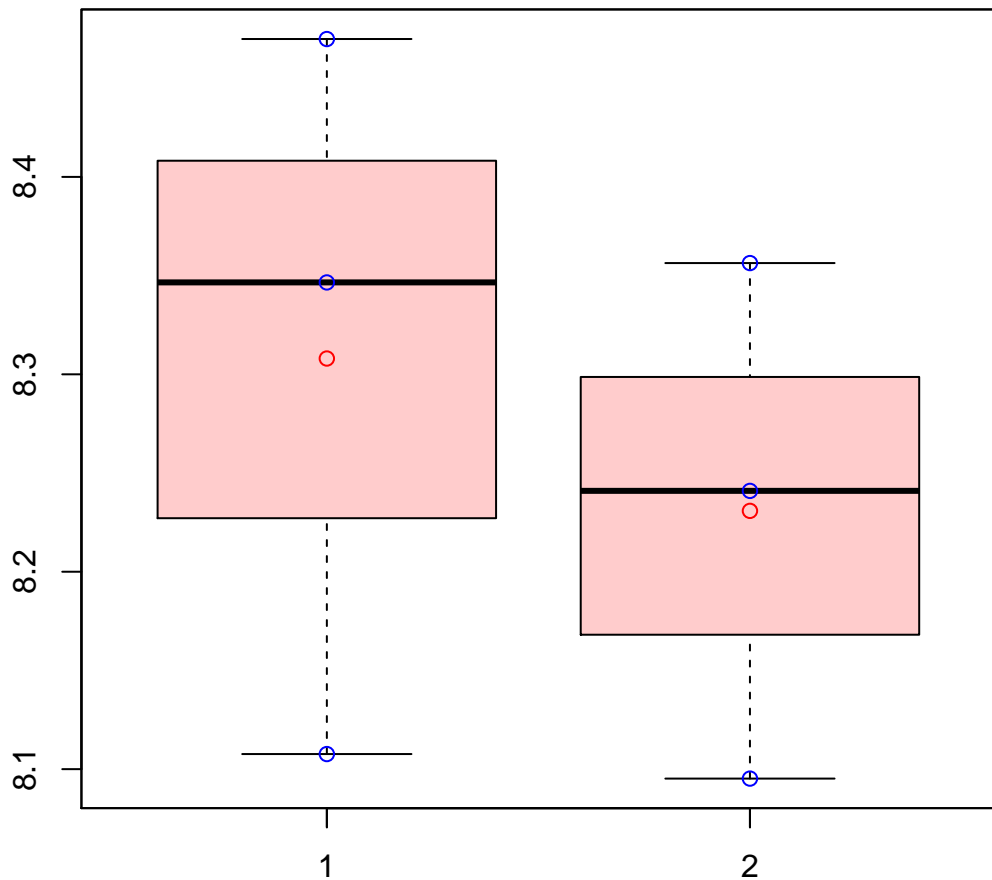
t-Test: p-value = 0.77

CL727Contig5|CL727Contig5



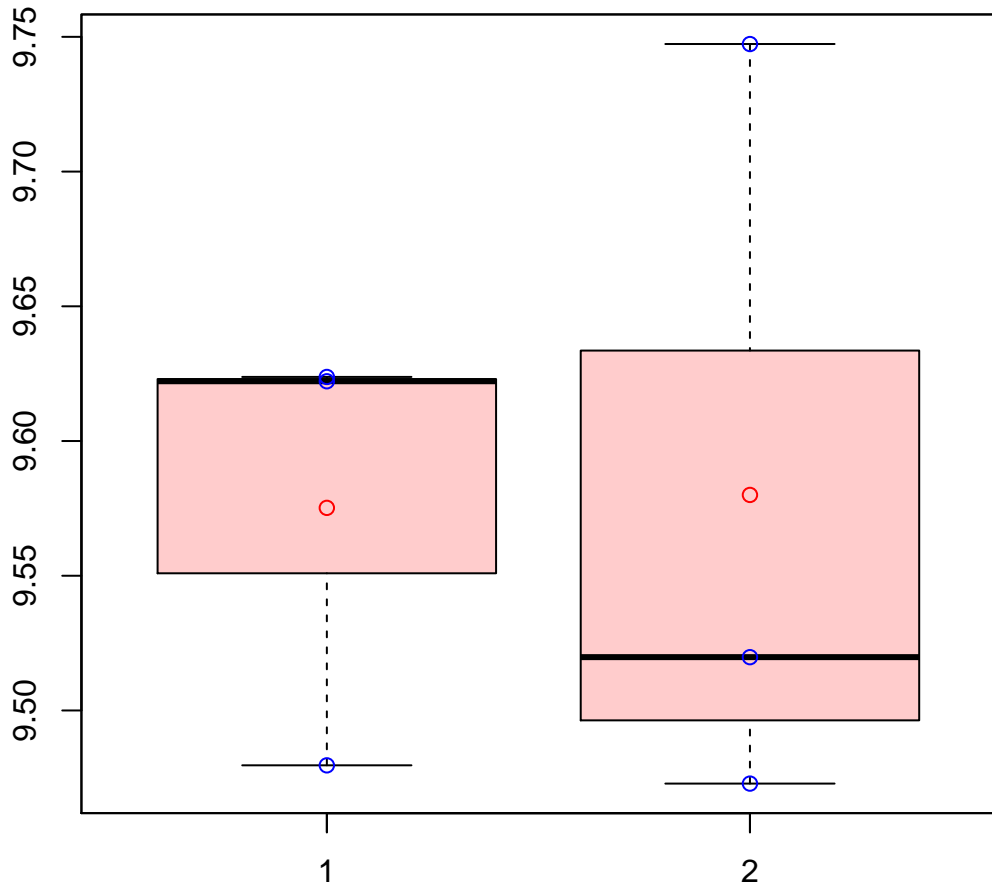
t-Test: p-value = 0.29

CL7283Contig1|CL7283Contig1



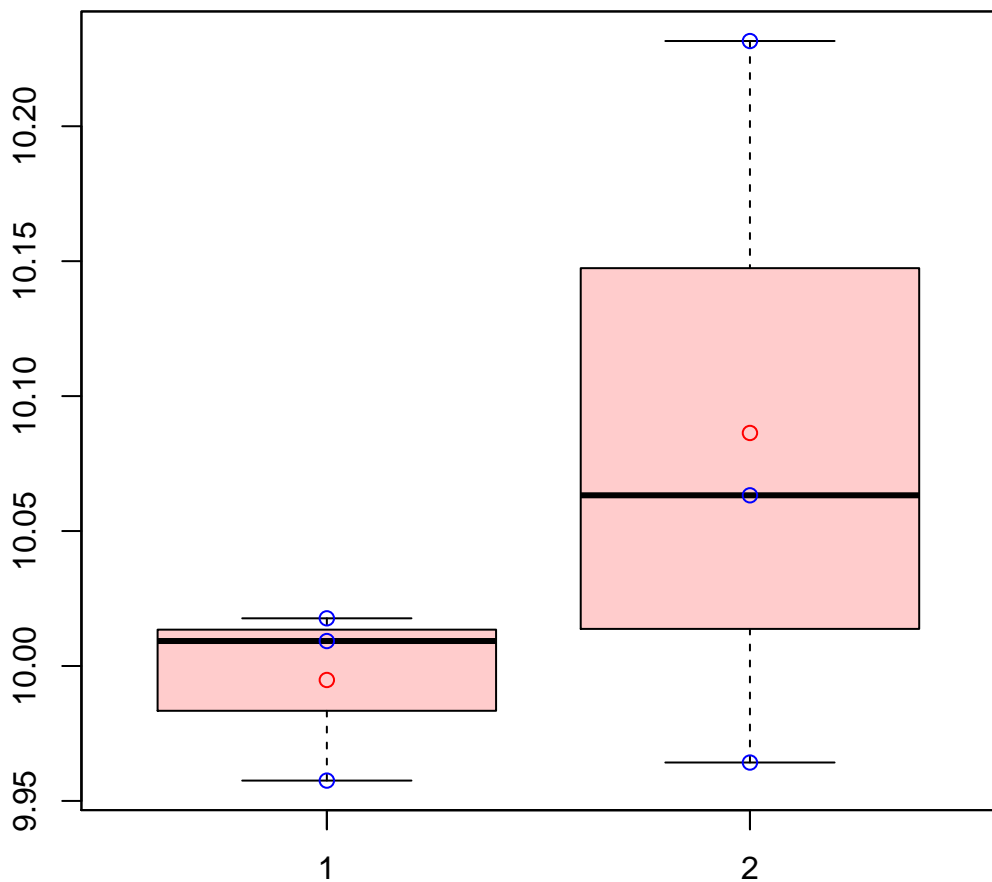
t-Test: p-value = 0.59

CL7287Contig1|CL7287Contig1



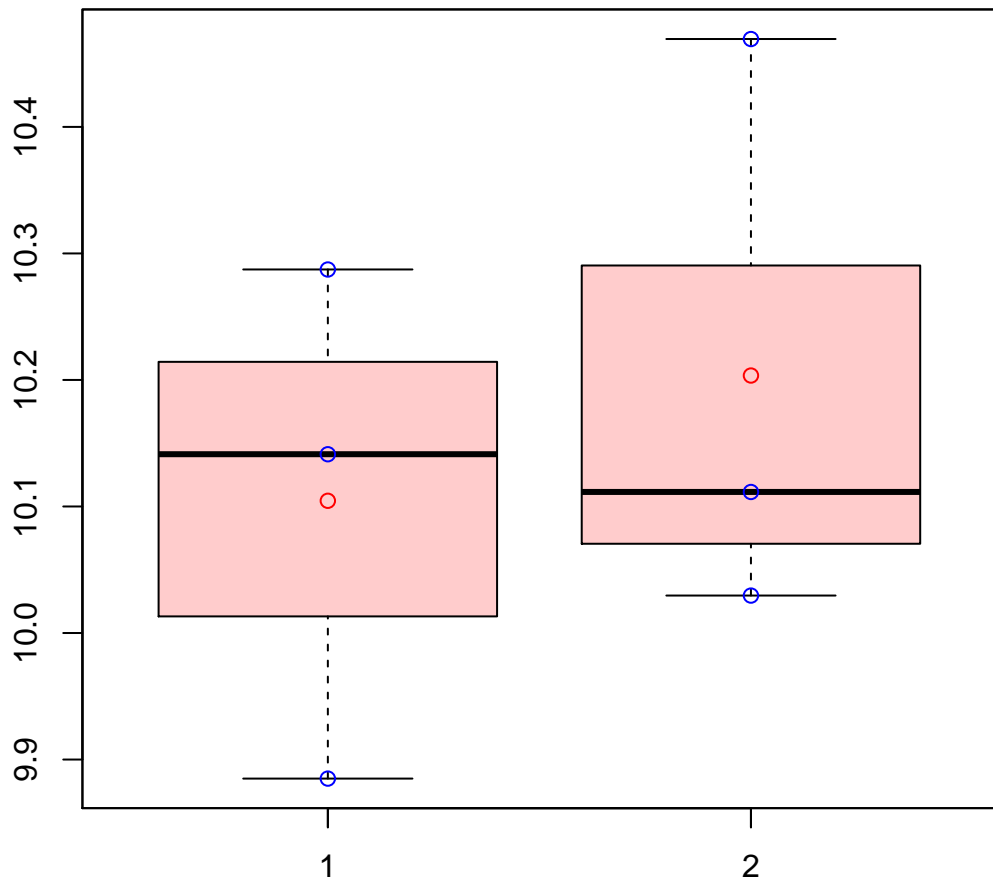
t-Test: p-value = 0.96

CL7287Contig3|CL7287Contig3



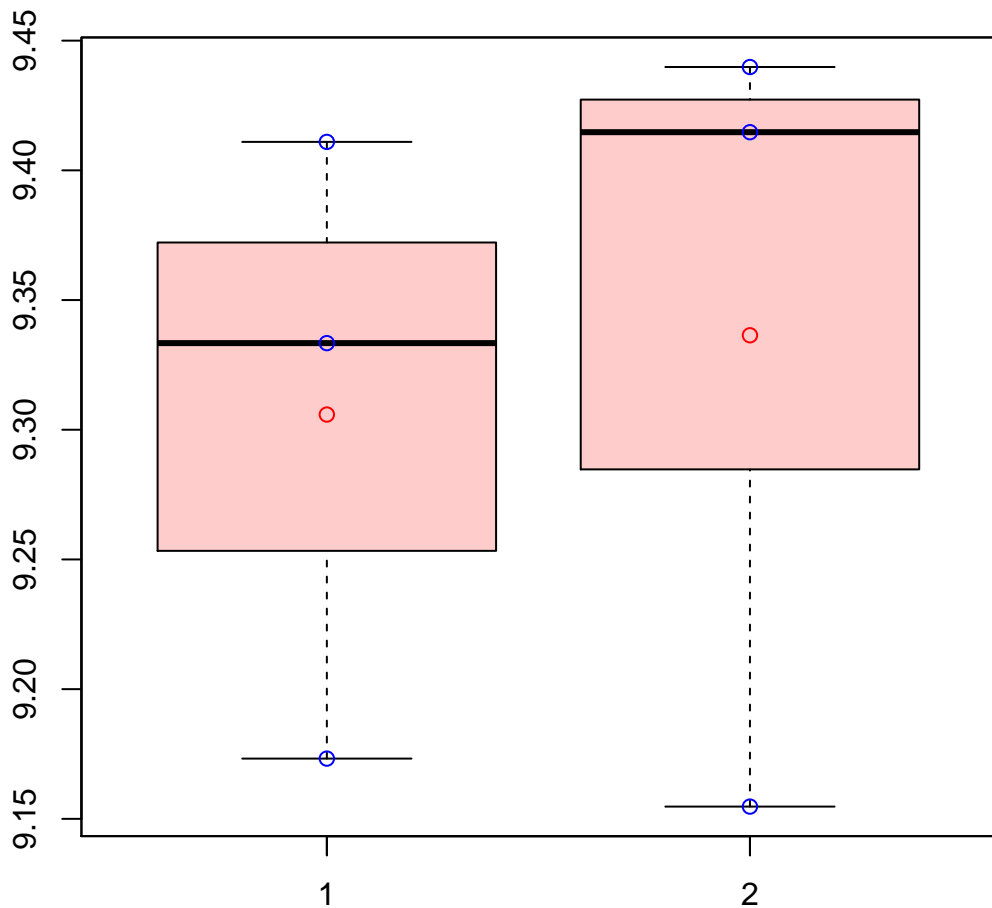
t-Test: p-value = 0.36

CL7288Contig1|CL7288Contig1



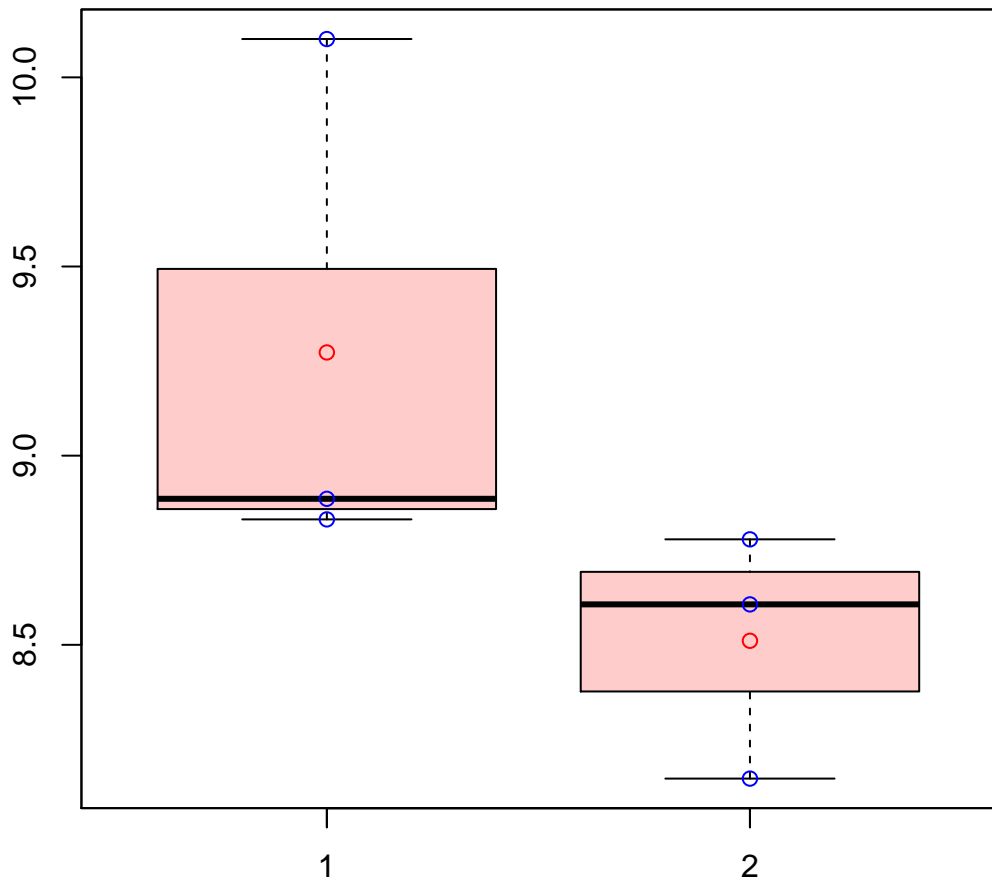
t-Test: p-value = 0.61

CL728Contig5|CL728Contig5



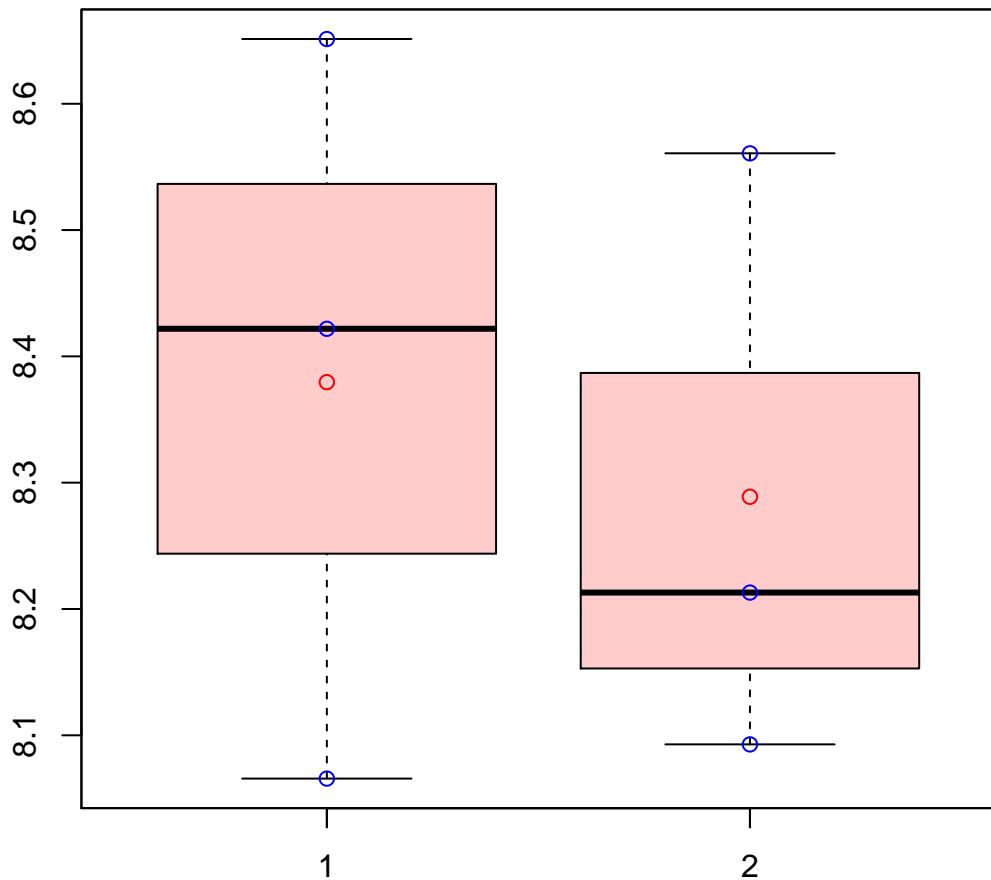
t-Test: p-value = 0.8

CL7294Contig1|CL7294Contig1



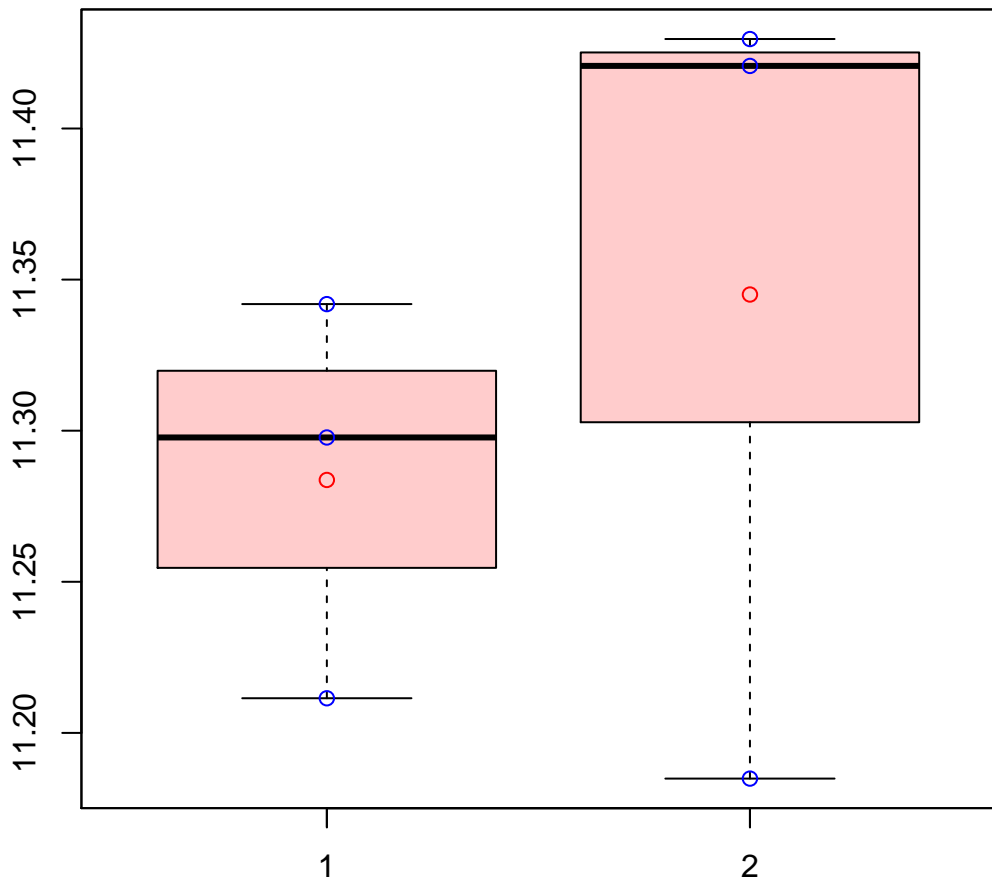
t-Test: p-value = 0.2

CL7299Contig5|CL7299Contig5



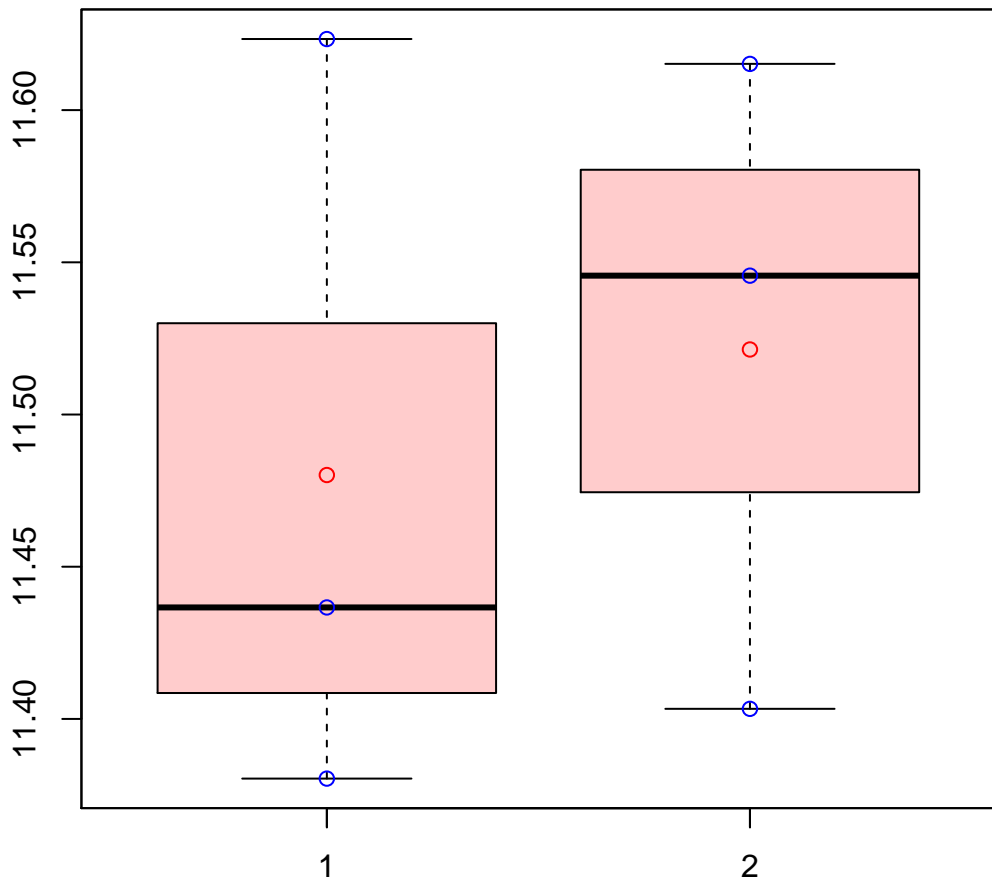
t-Test: p-value = 0.7

CL72Contig10|CL72Contig10



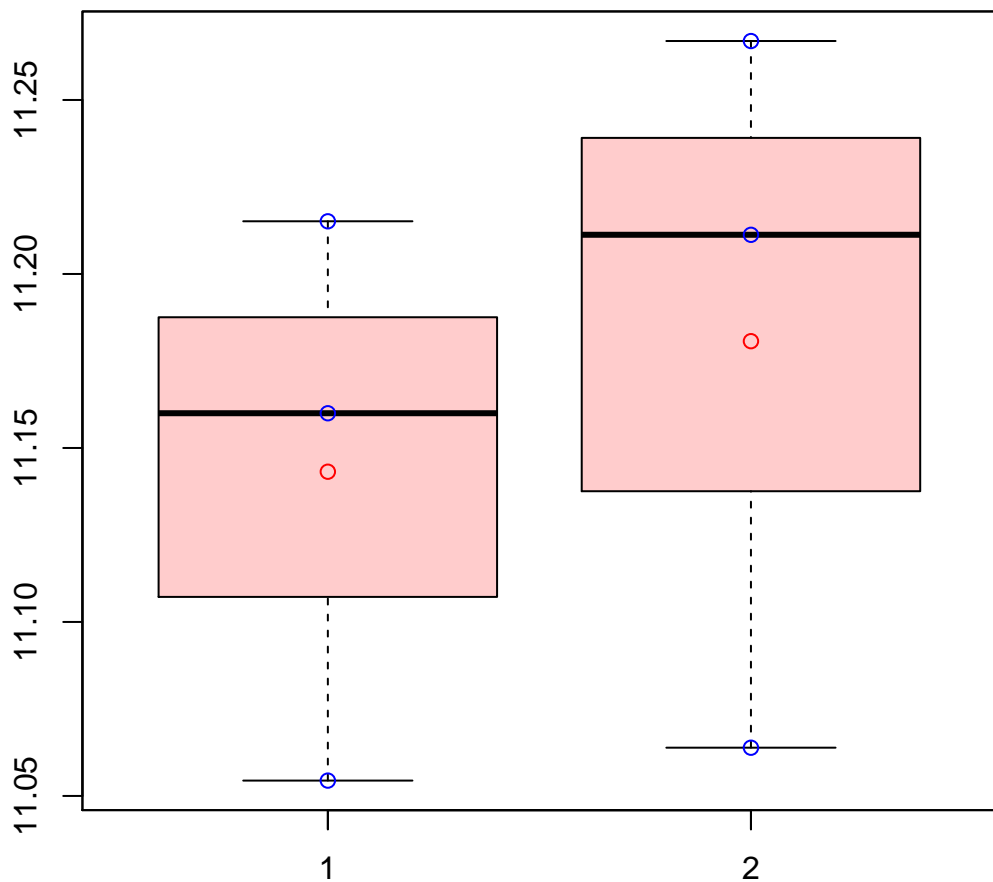
t-Test: p-value = 0.54

CL72Contig17|CL72Contig17



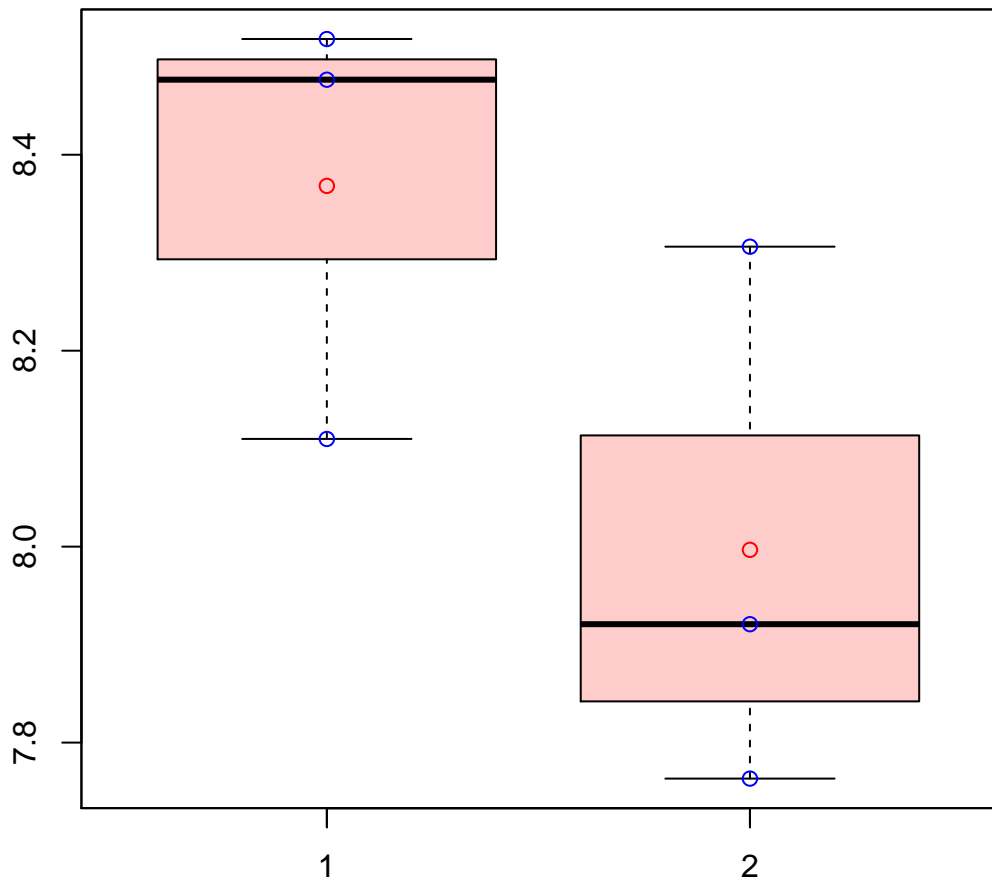
t-Test: p-value = 0.69

CL72Contig18|CL72Contig18



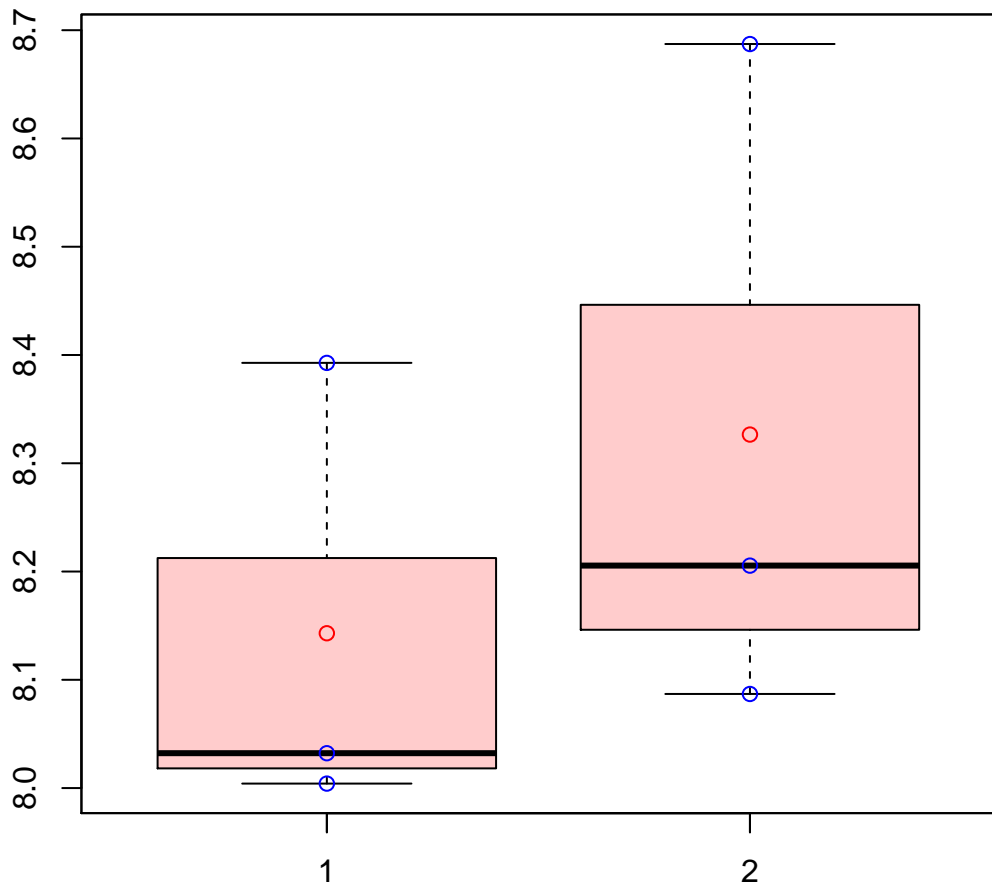
t-Test: p-value = 0.65

CL72Contig19|CL72Contig19



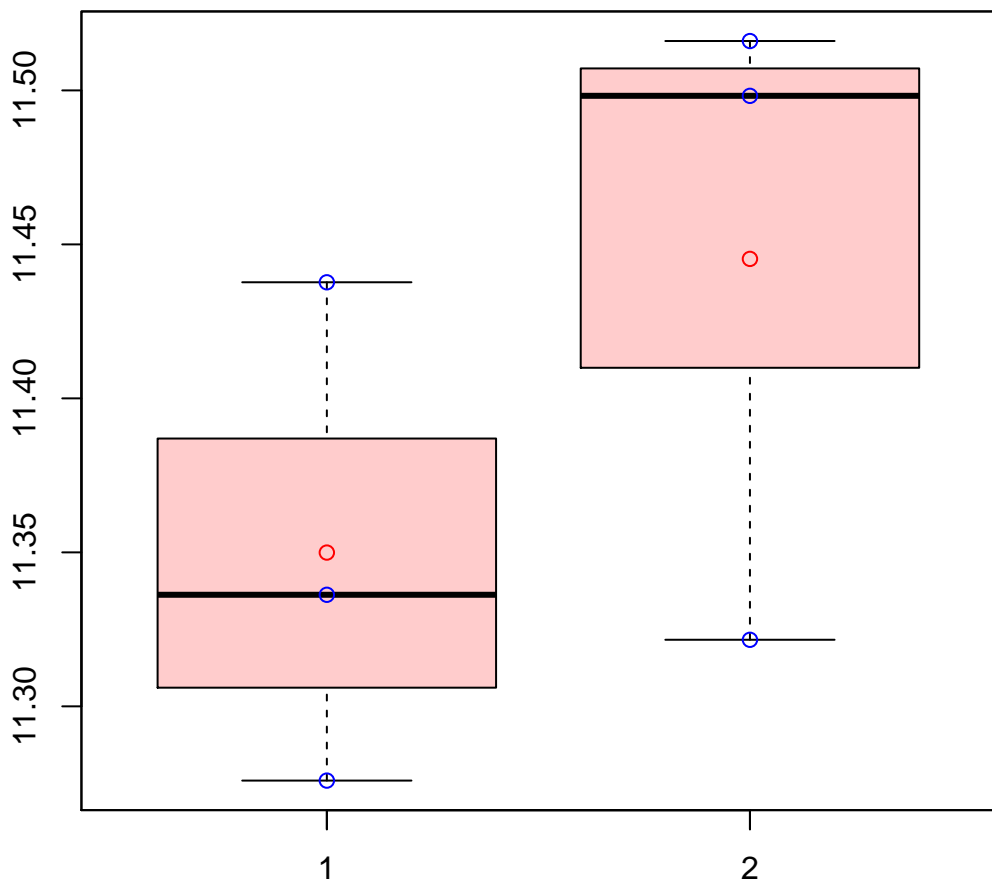
t-Test: p-value = 0.15

CL72Contig1|CL72Contig1



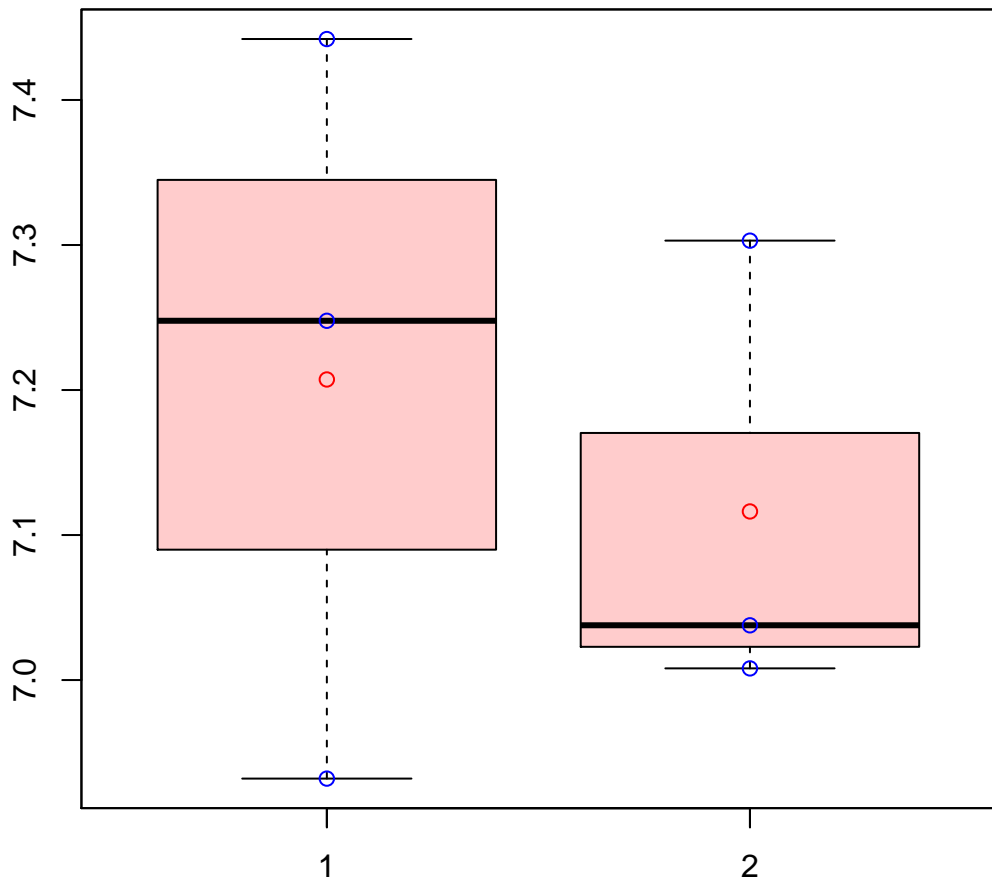
t-Test: p-value = 0.46

CL72Contig20|CL72Contig20



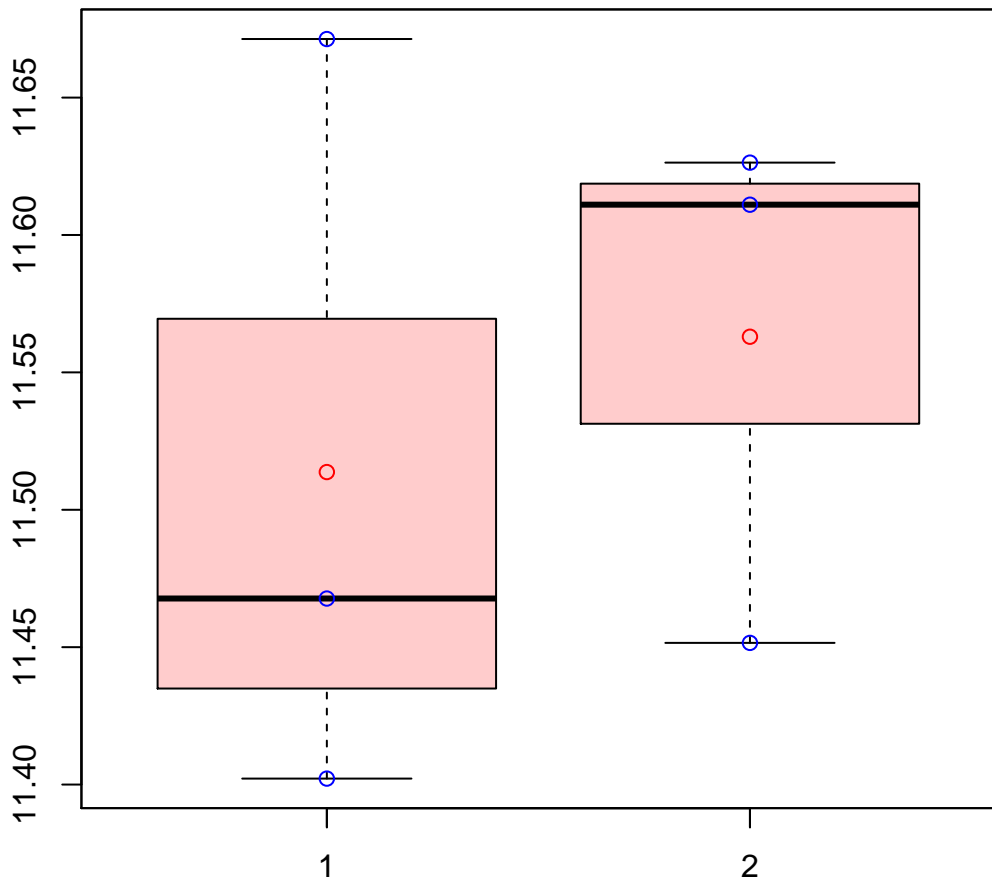
t-Test: p-value = 0.29

CL72Contig21|CL72Contig21



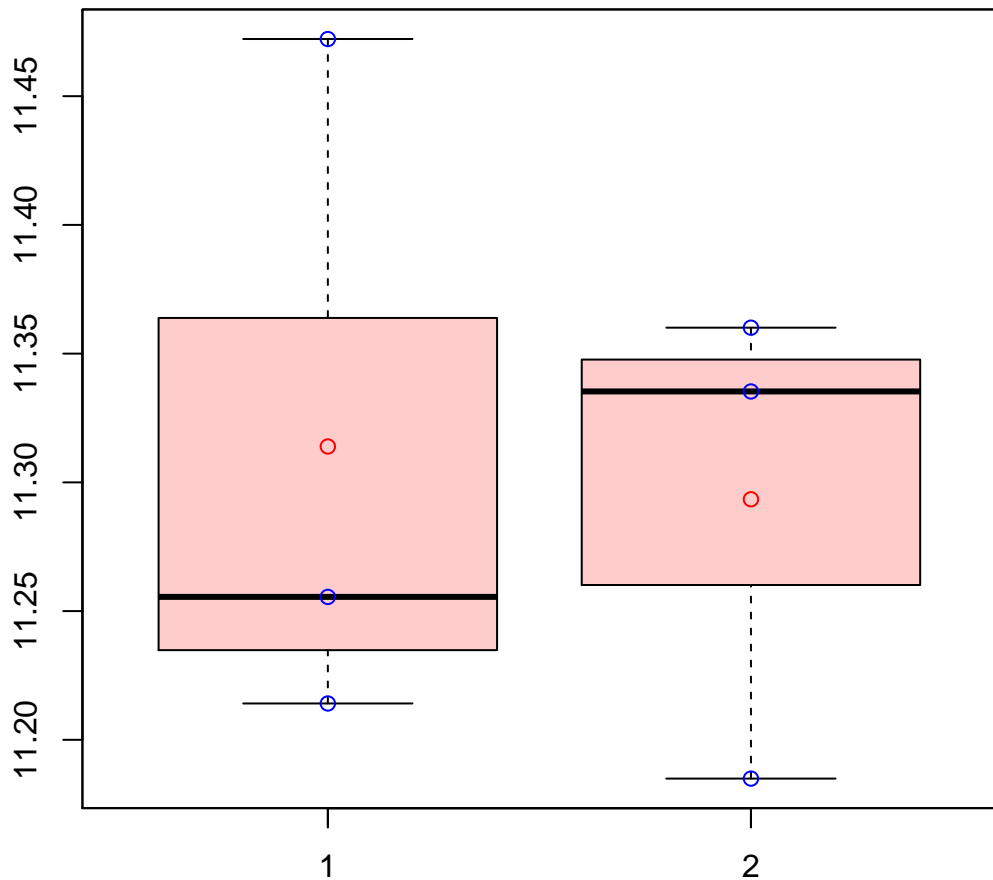
t-Test: p-value = 0.64

CL72Contig23|CL72Contig23



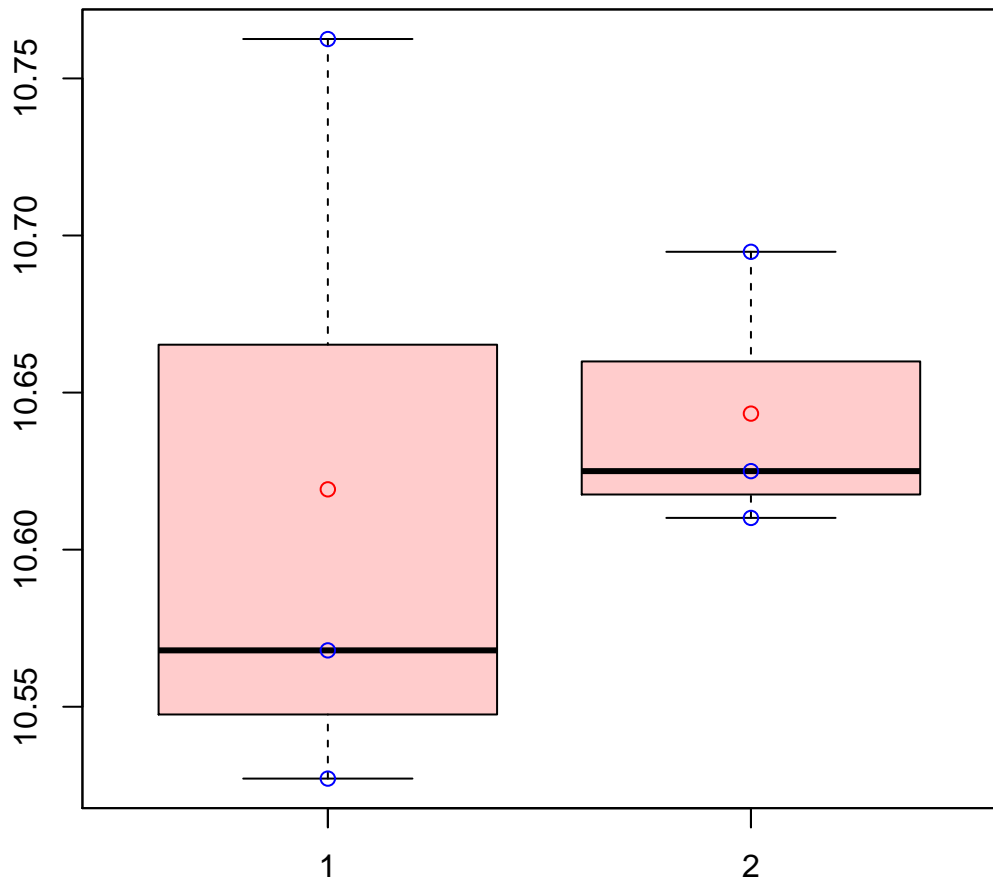
t-Test: p-value = 0.65

CL72Contig3|CL72Contig3



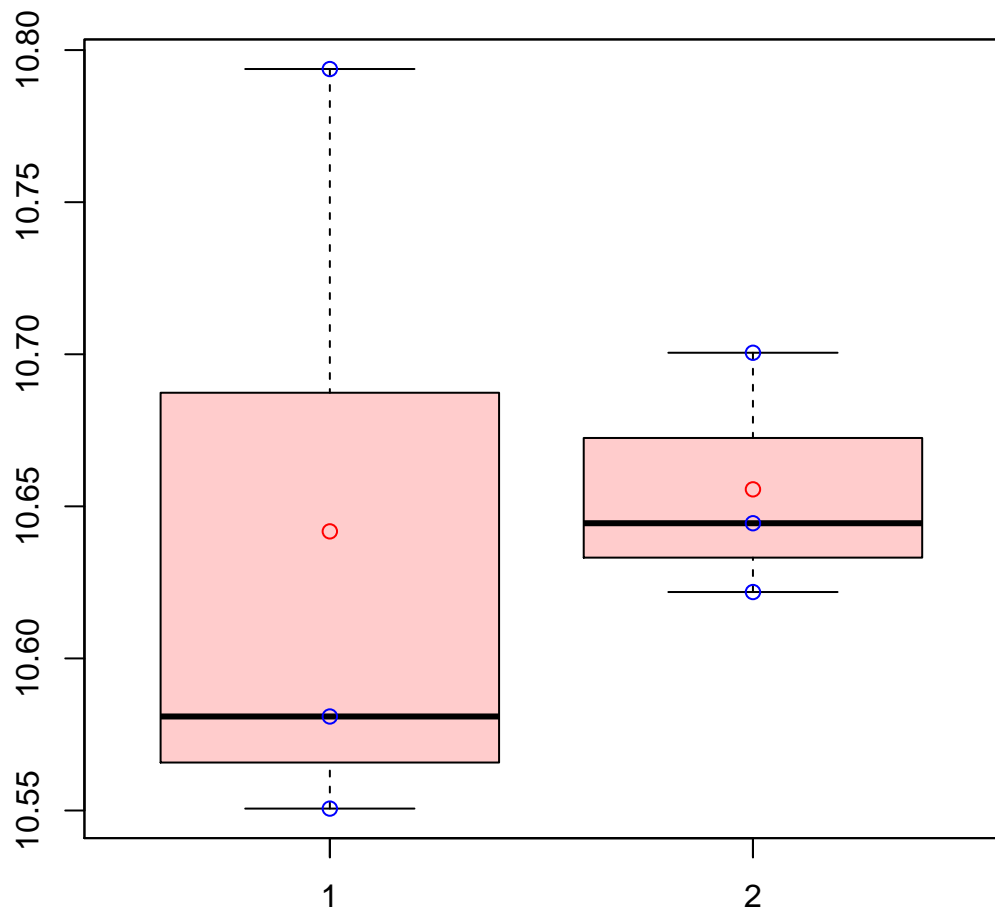
t-Test: p-value = 0.84

CL72Contig5|CL72Contig5



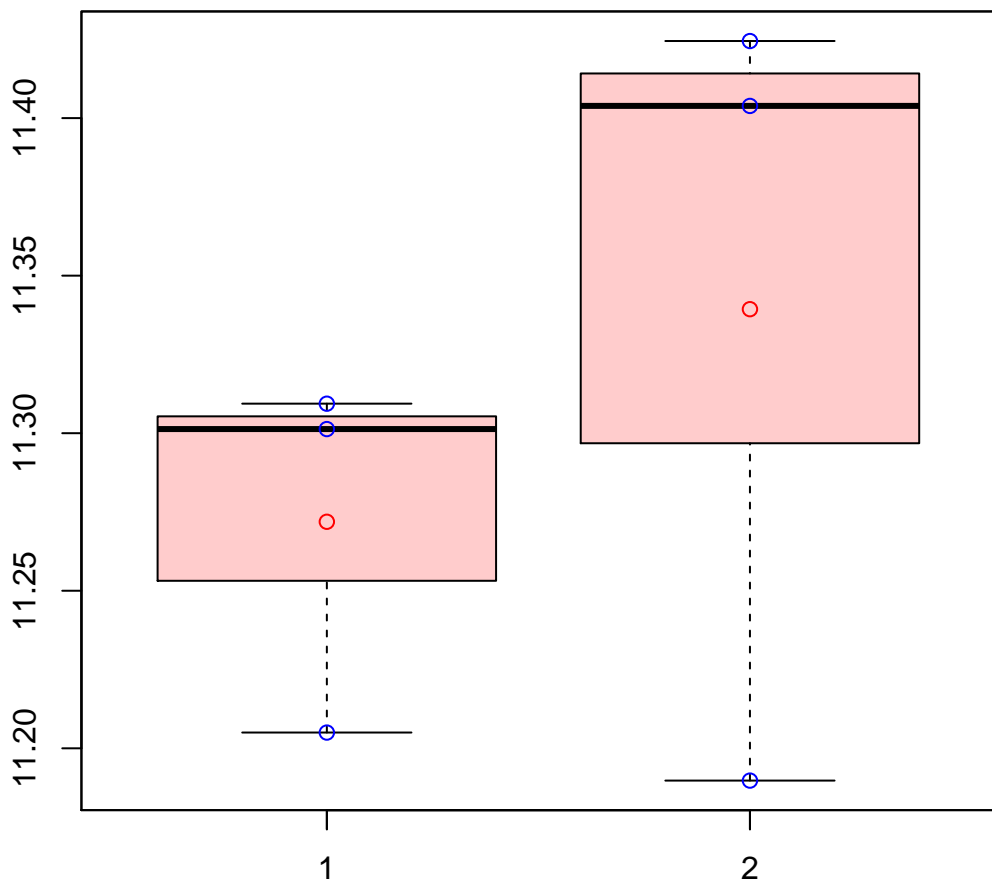
t-Test: p-value = 0.78

CL72Contig6|CL72Contig6



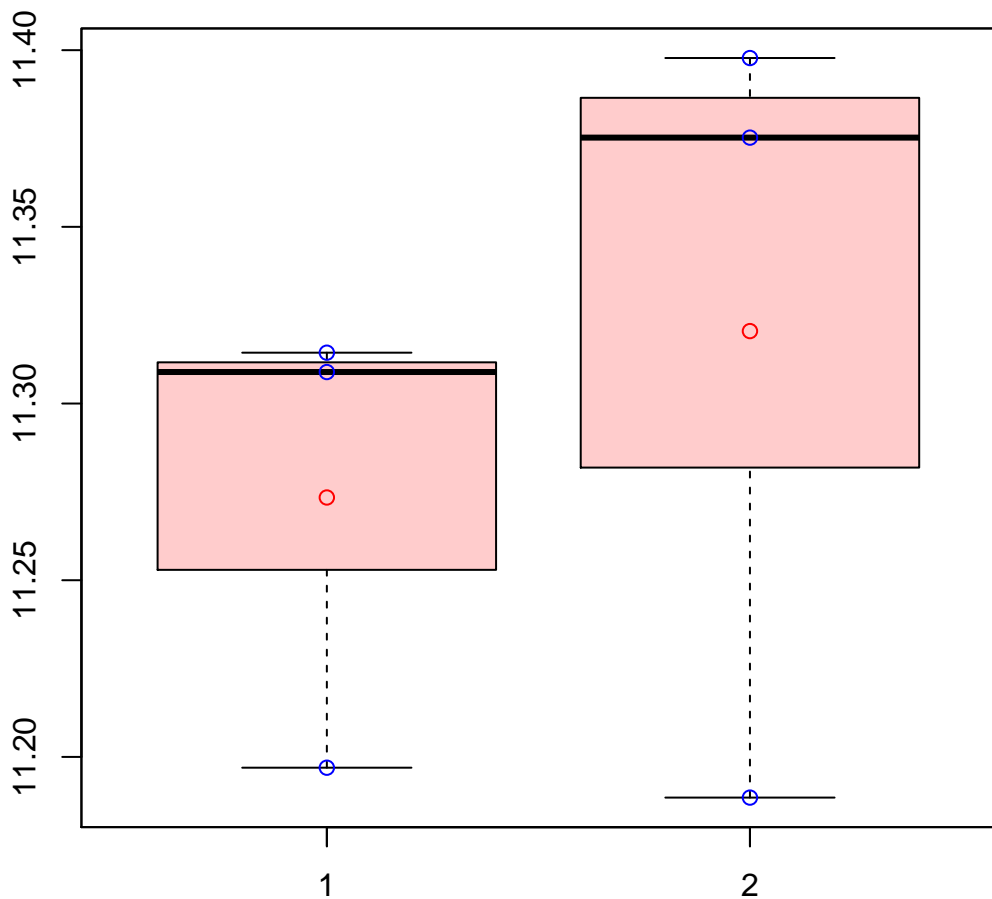
t-Test: p-value = 0.88

CL72Contig8|CL72Contig8



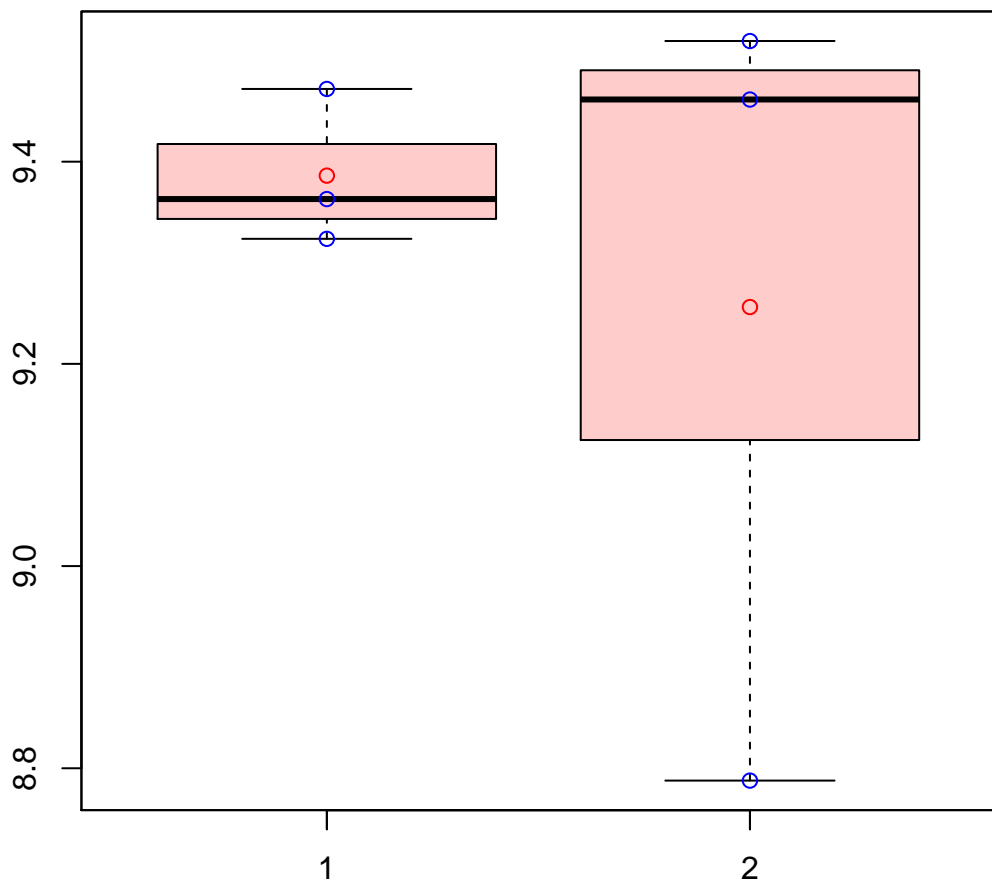
t-Test: p-value = 0.48

CL72Contig9|CL72Contig9



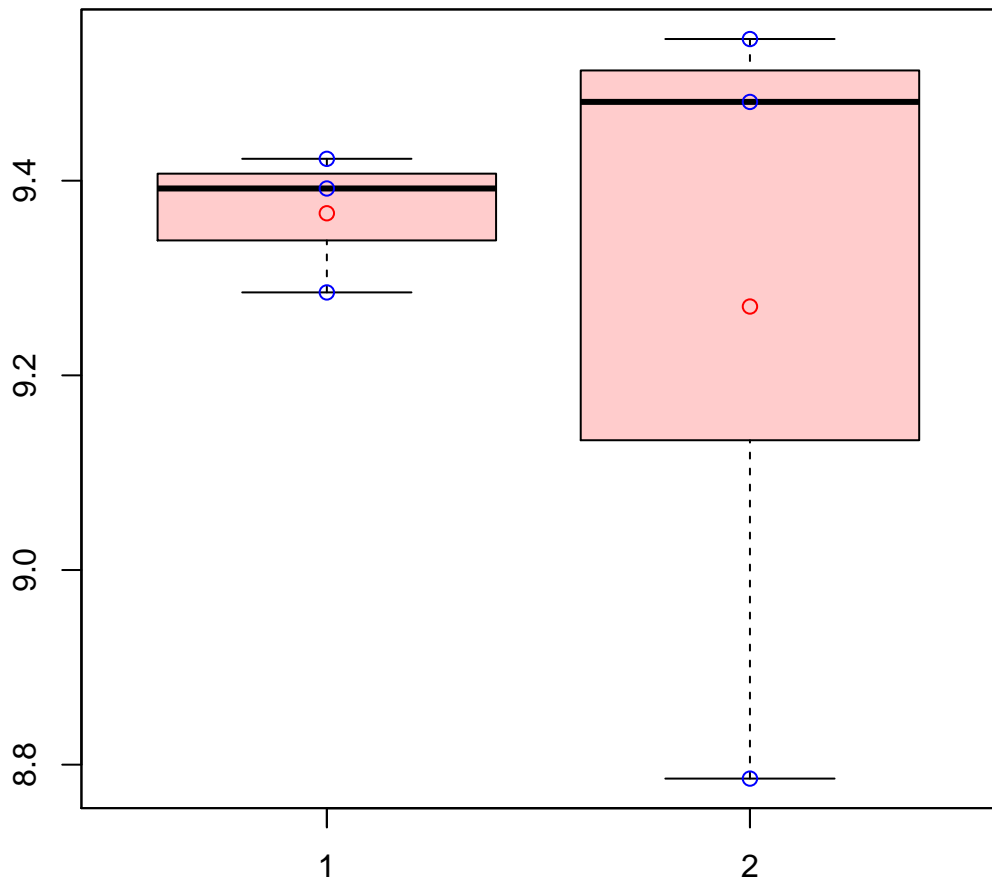
t-Test: p-value = 0.58

CL7302Contig1|CL7302Contig1



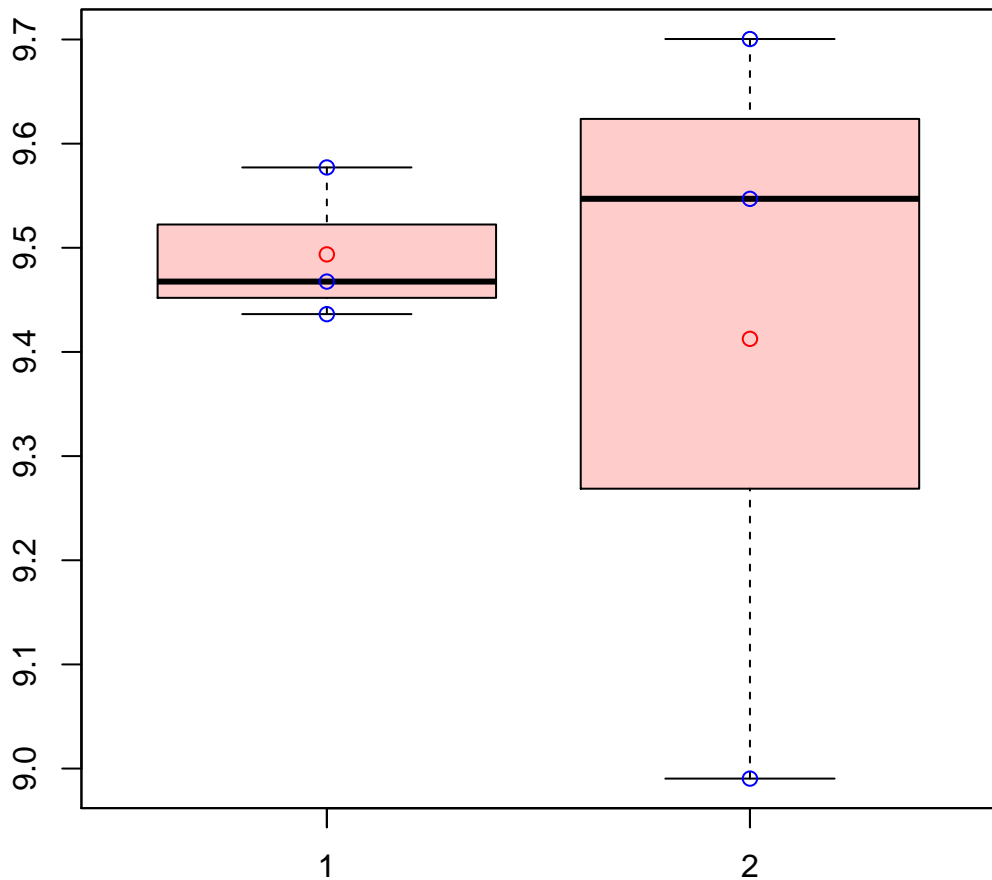
t-Test: p-value = 0.64

CL7302Contig2|CL7302Contig2



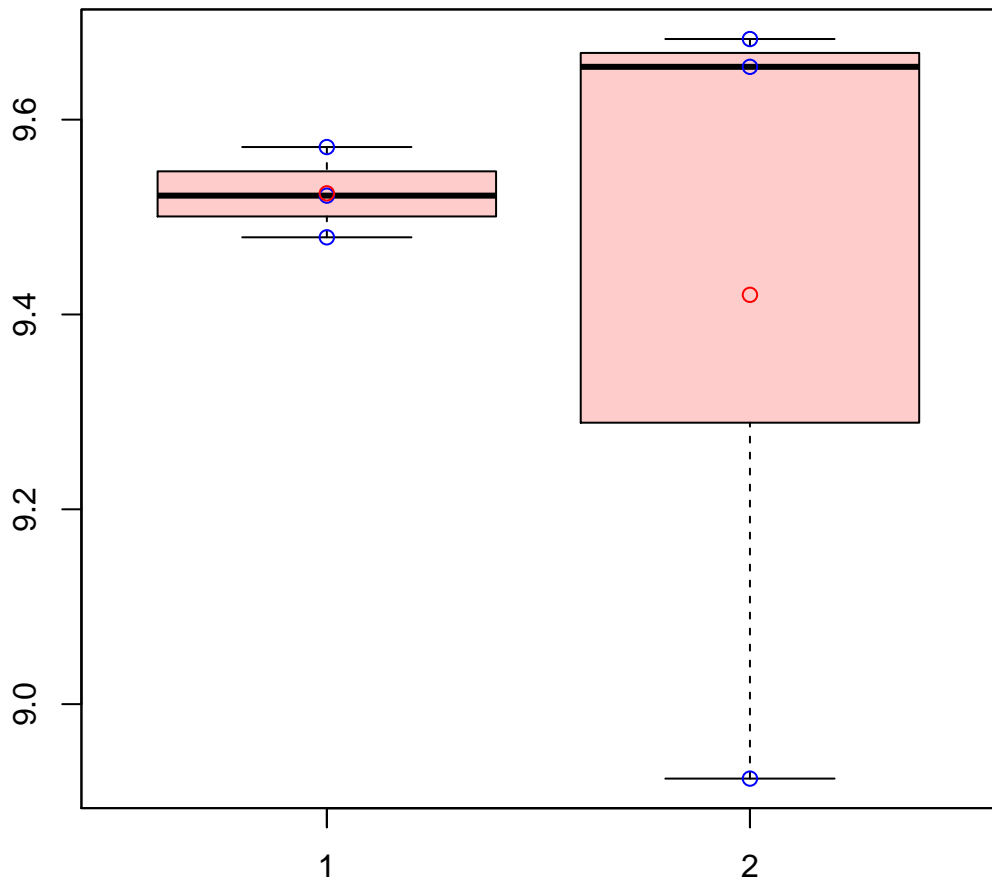
t-Test: p-value = 0.73

CL7302Contig5|CL7302Contig5



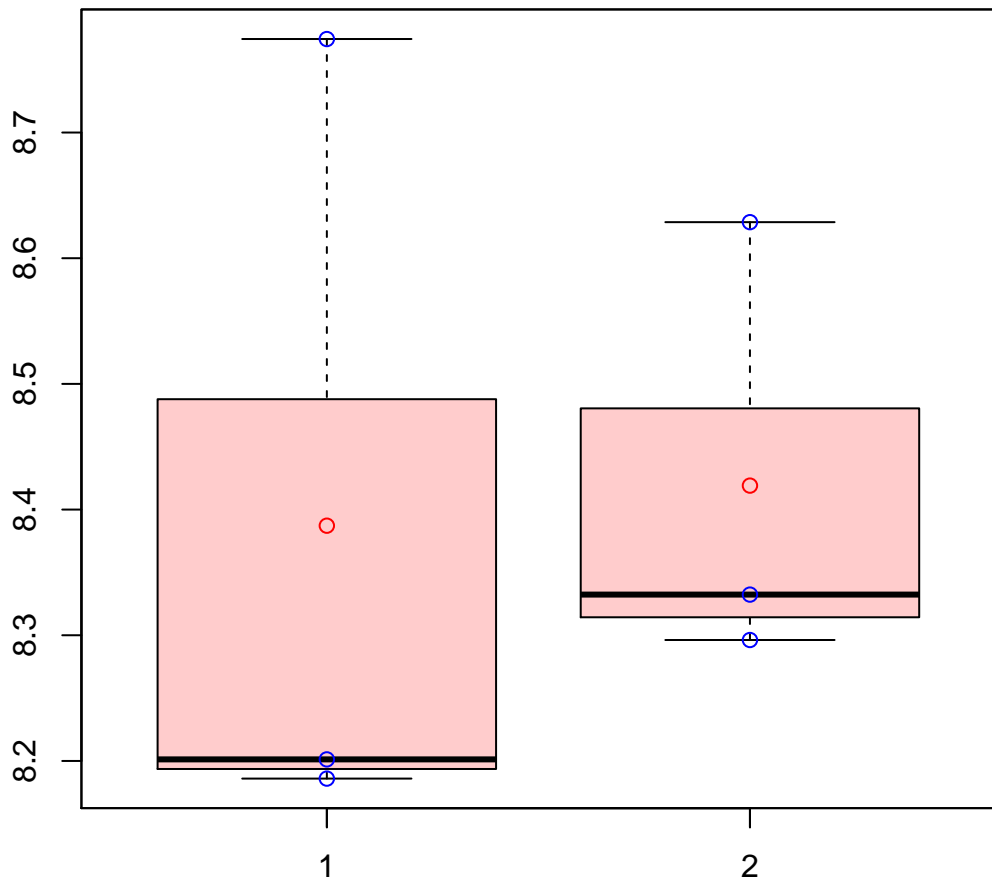
t-Test: p-value = 0.75

CL7302Contig6|CL7302Contig6



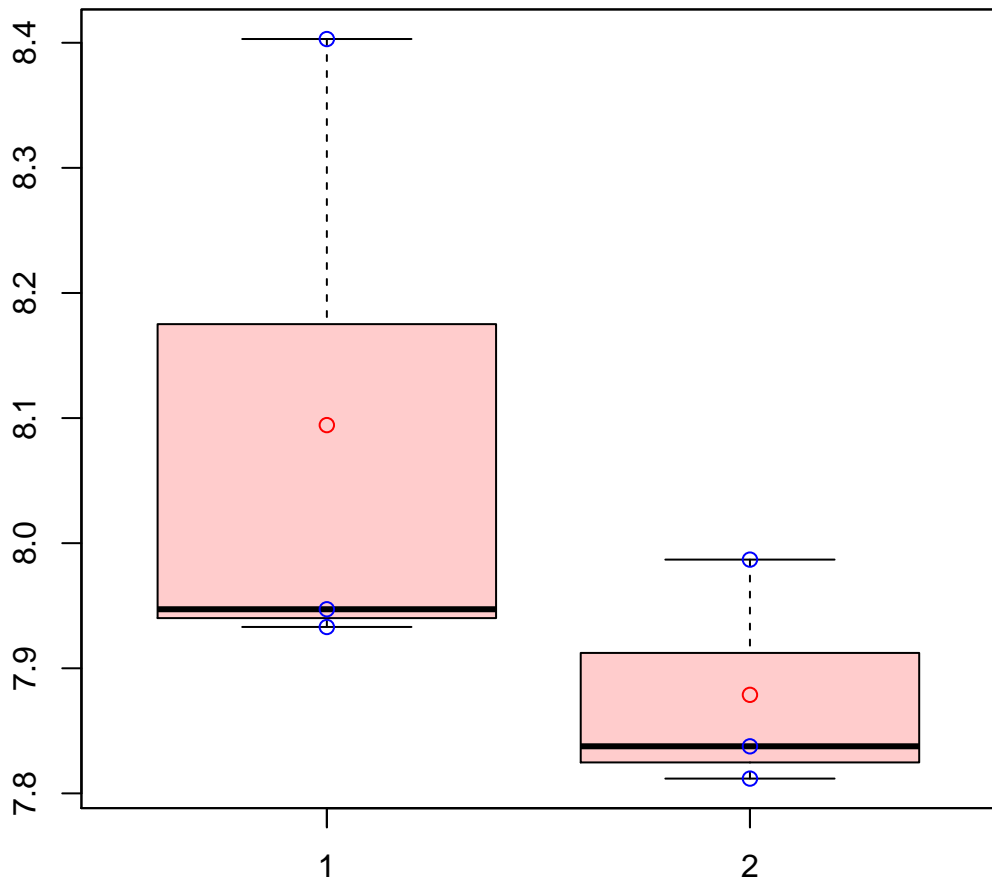
t-Test: p-value = 0.72

CL730Contig5|CL730Contig5



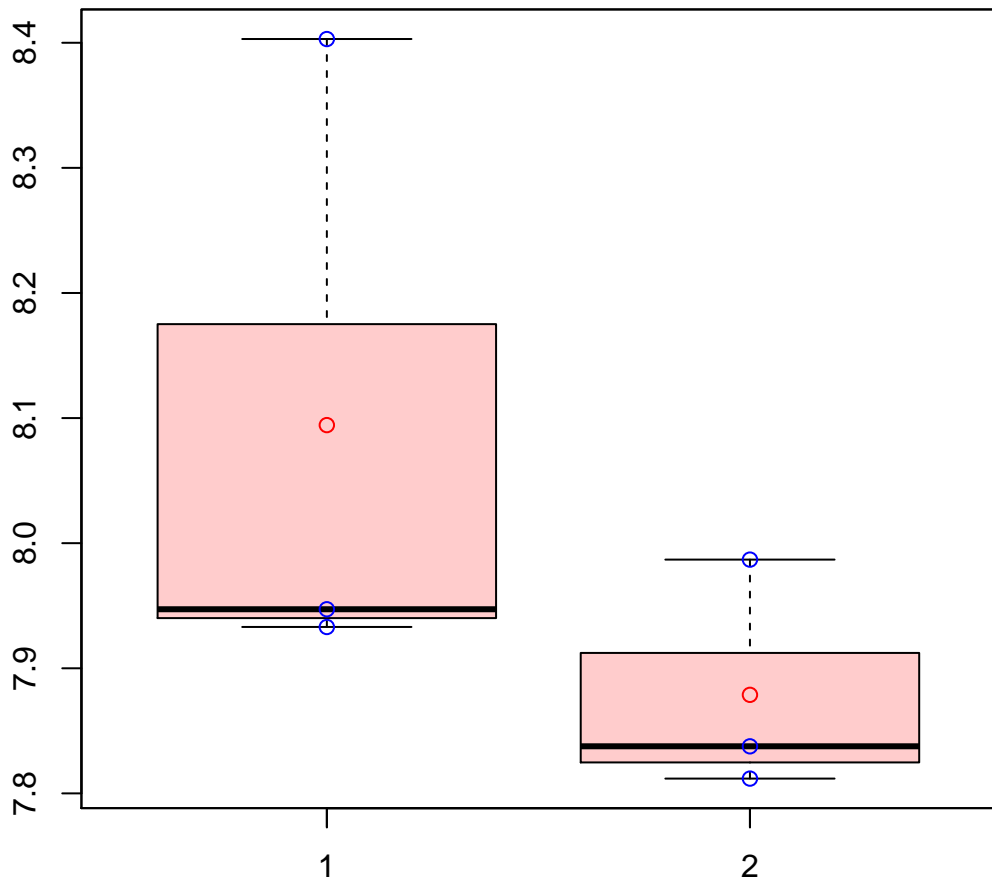
t-Test: p-value = 0.89

CL7310Contig3|CL7310Contig3



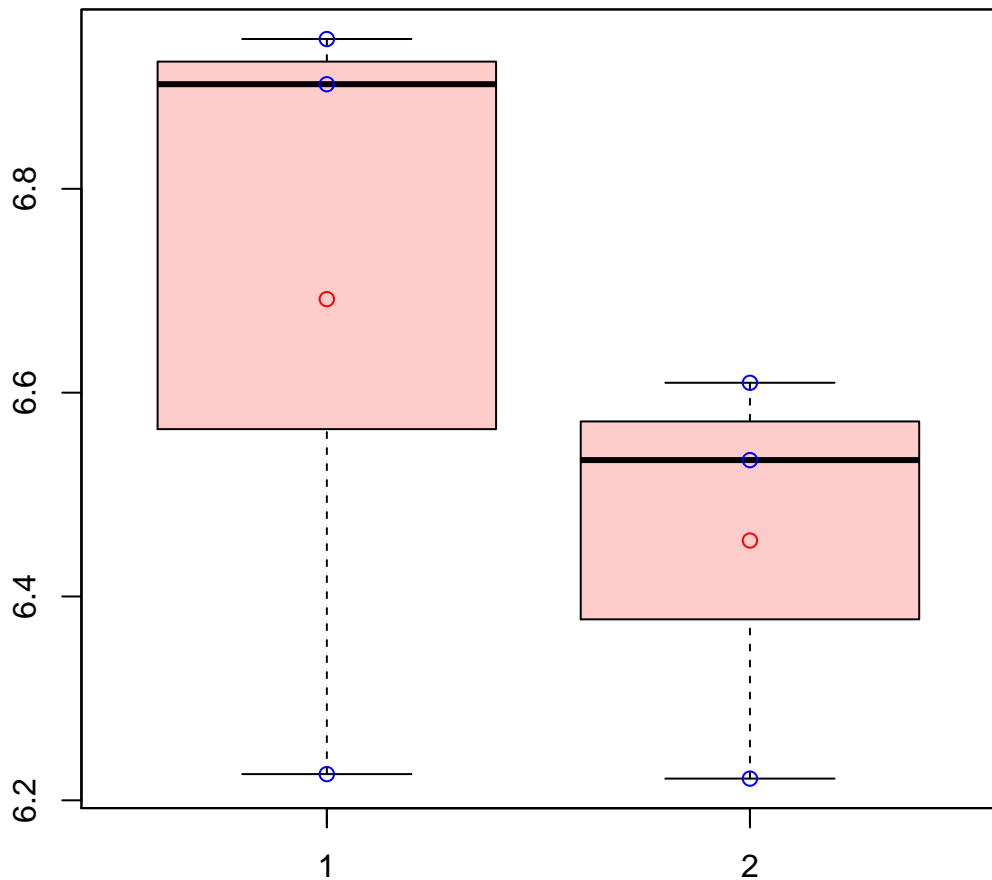
t-Test: p-value = 0.3

CL7310Contig4|CL7310Contig4



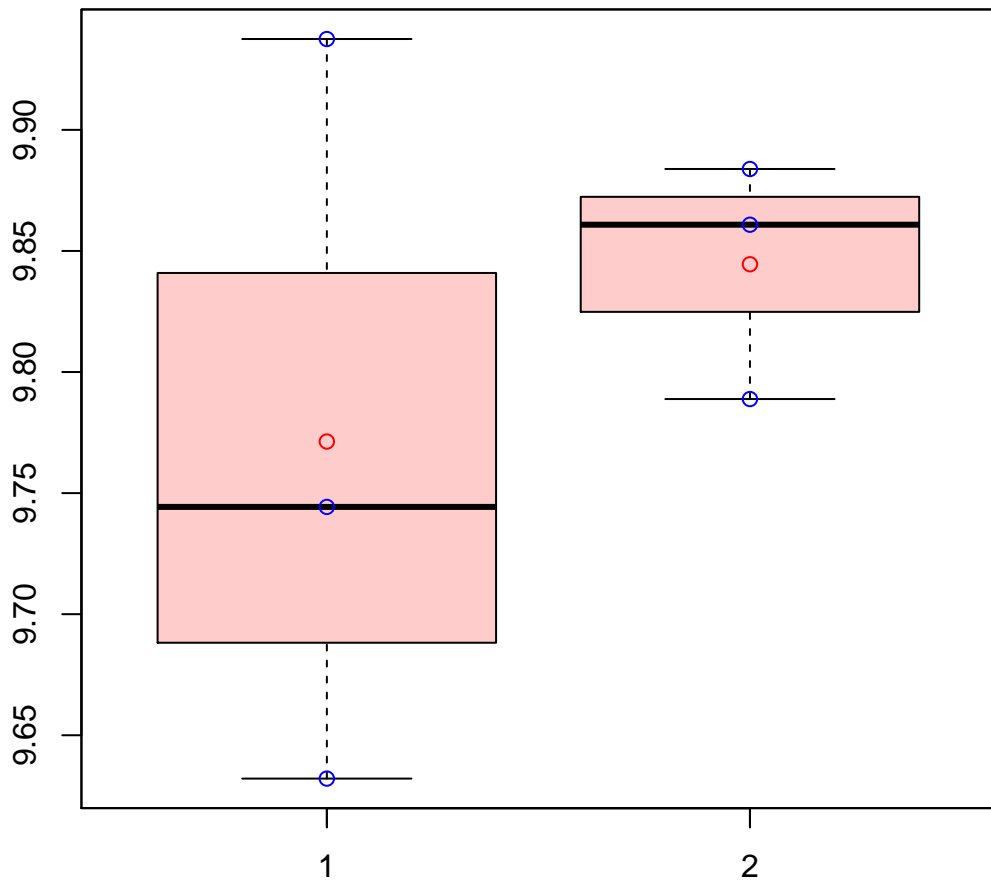
t-Test: p-value = 0.3

CL7311Contig3|CL7311Contig3



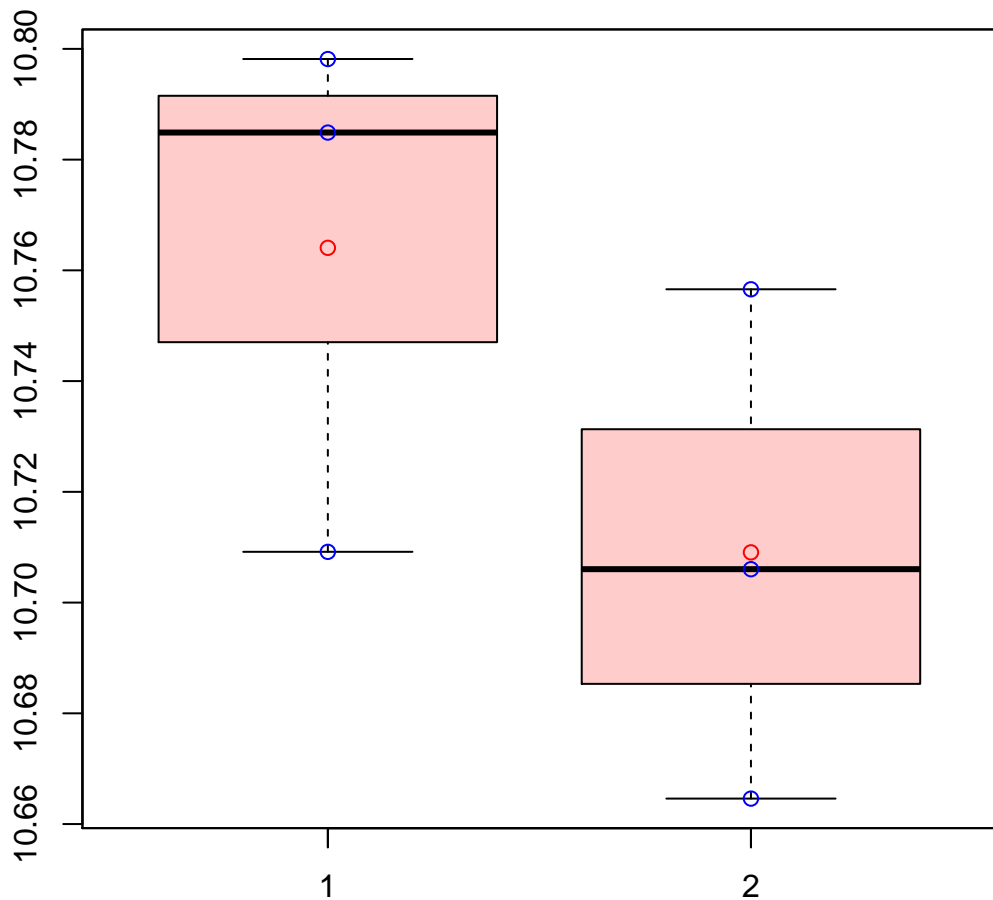
t-Test: p-value = 0.43

CL7321Contig3|CL7321Contig3



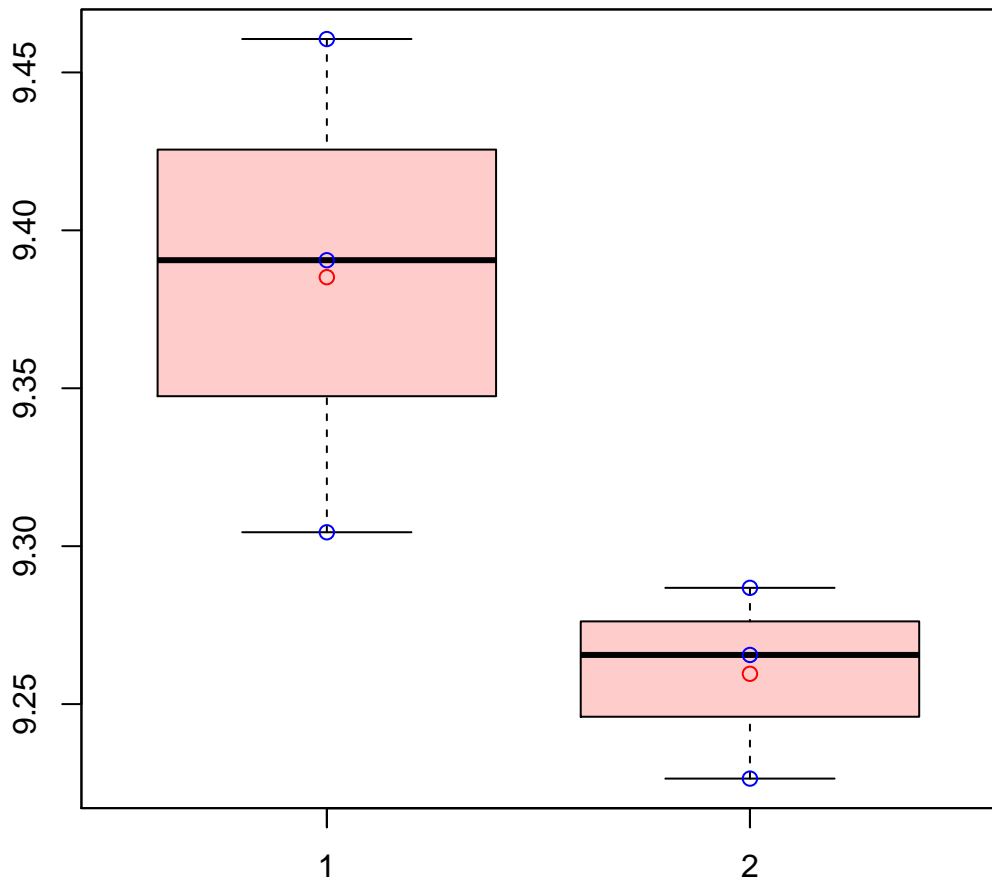
t-Test: p-value = 0.5

CL7323Contig1|CL7323Contig1



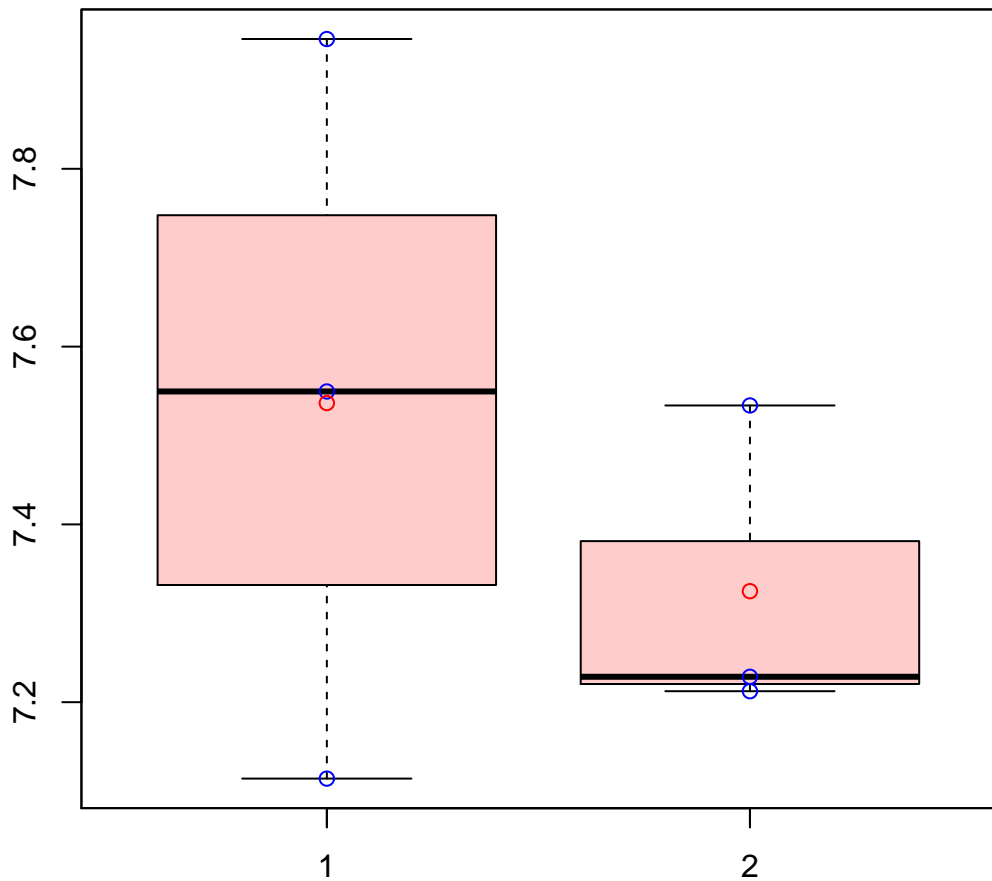
t-Test: p-value = 0.23

CL732Contig12|CL732Contig12



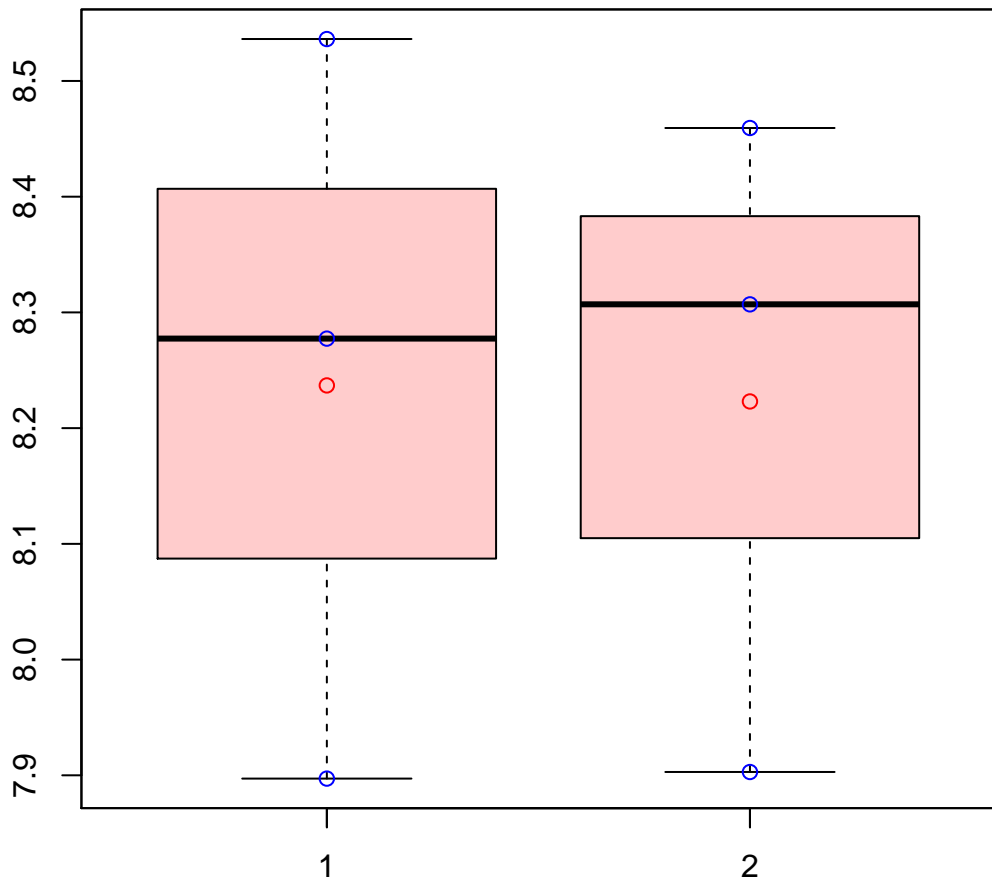
t-Test: p-value = 0.09

CL7336Contig1|CL7336Contig1



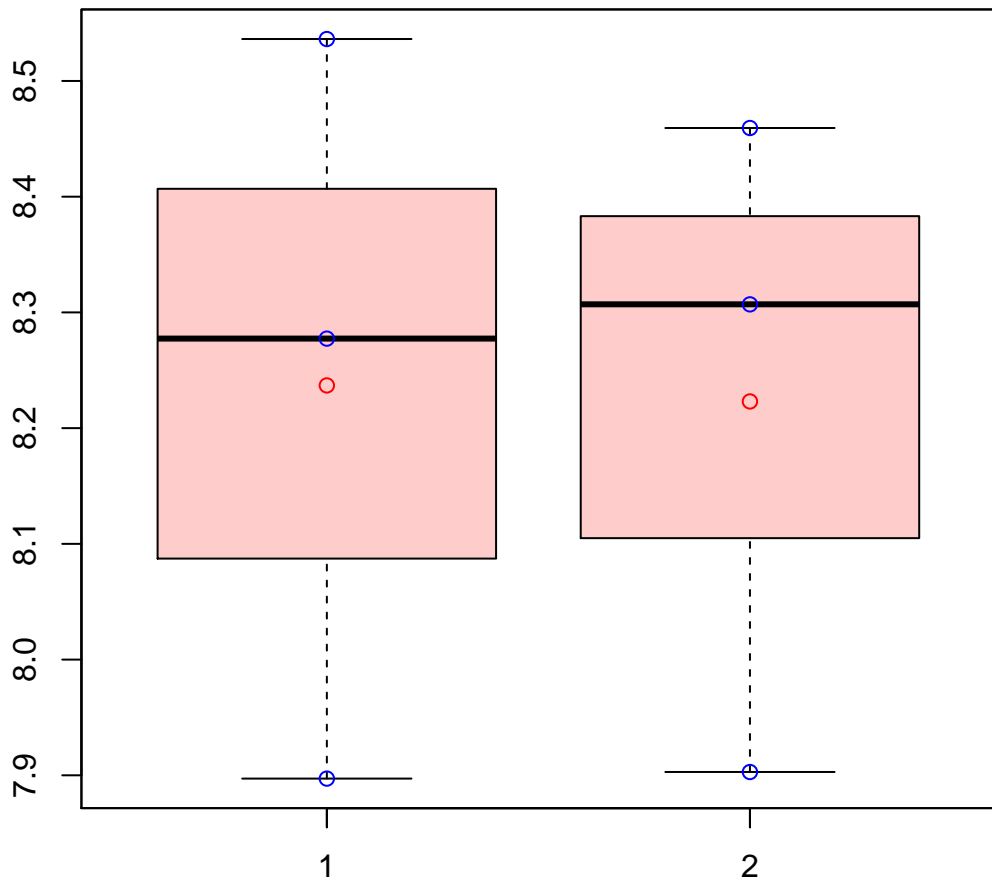
t-Test: p-value = 0.48

CL7342Contig1|CL7342Contig1



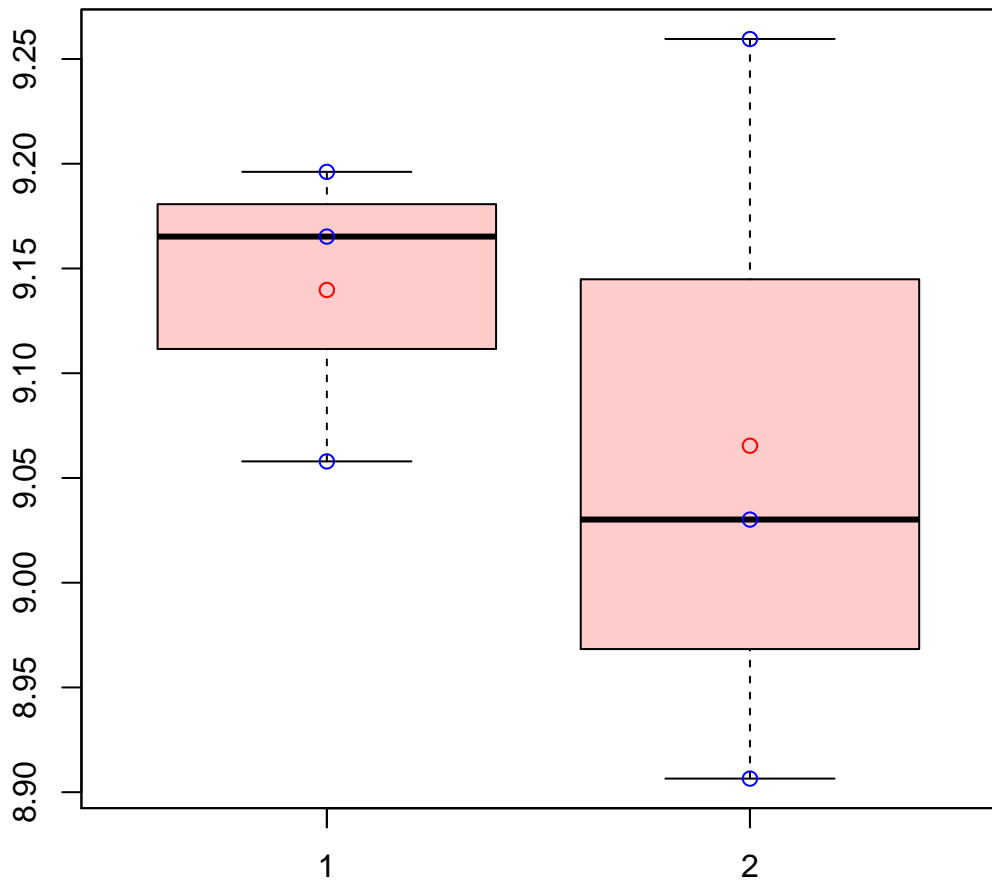
t-Test: p-value = 0.96

CL7342Contig2|CL7342Contig2



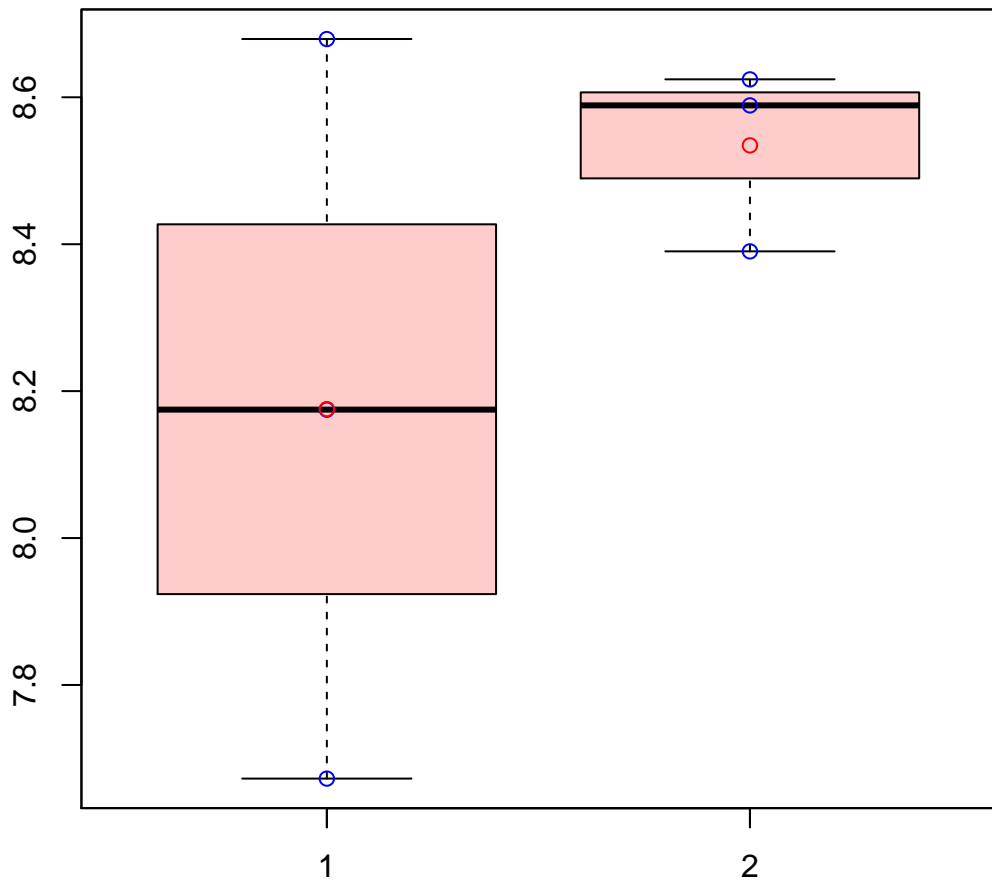
t-Test: p-value = 0.96

CL7347Contig2|CL7347Contig2



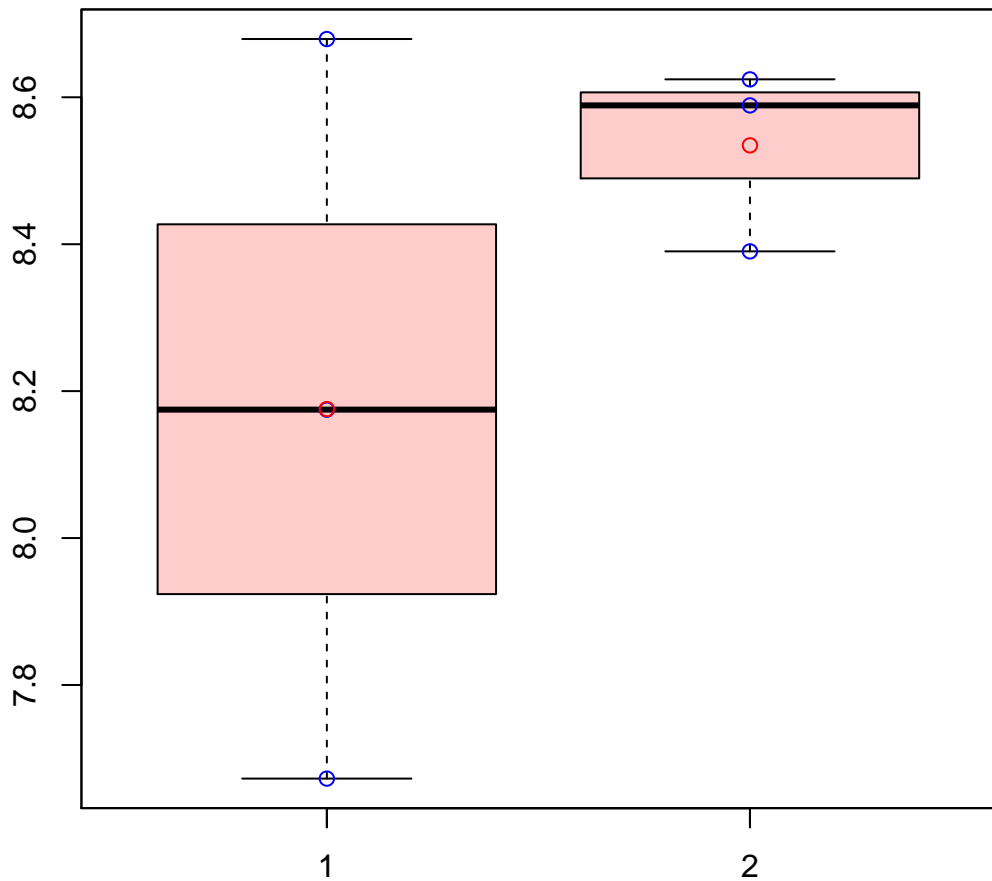
t-Test: p-value = 0.56

CL7355Contig2|CL7355Contig2



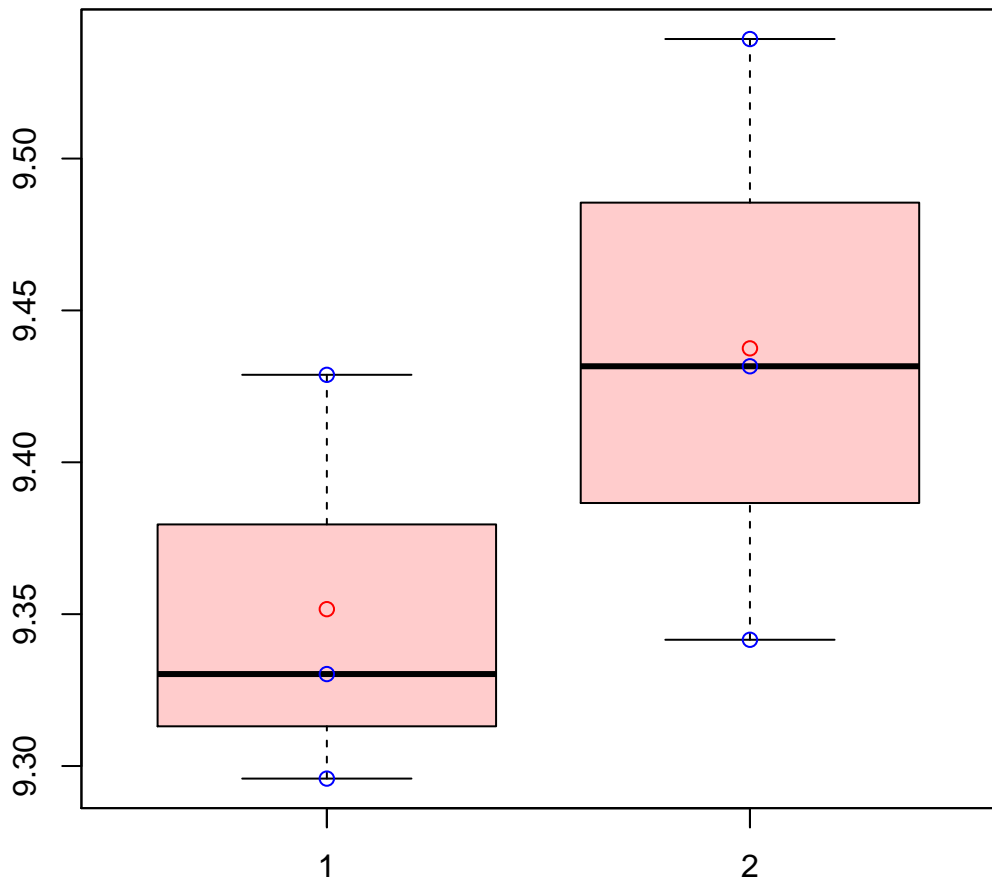
t-Test: p-value = 0.34

CL7355Contig4|CL7355Contig4



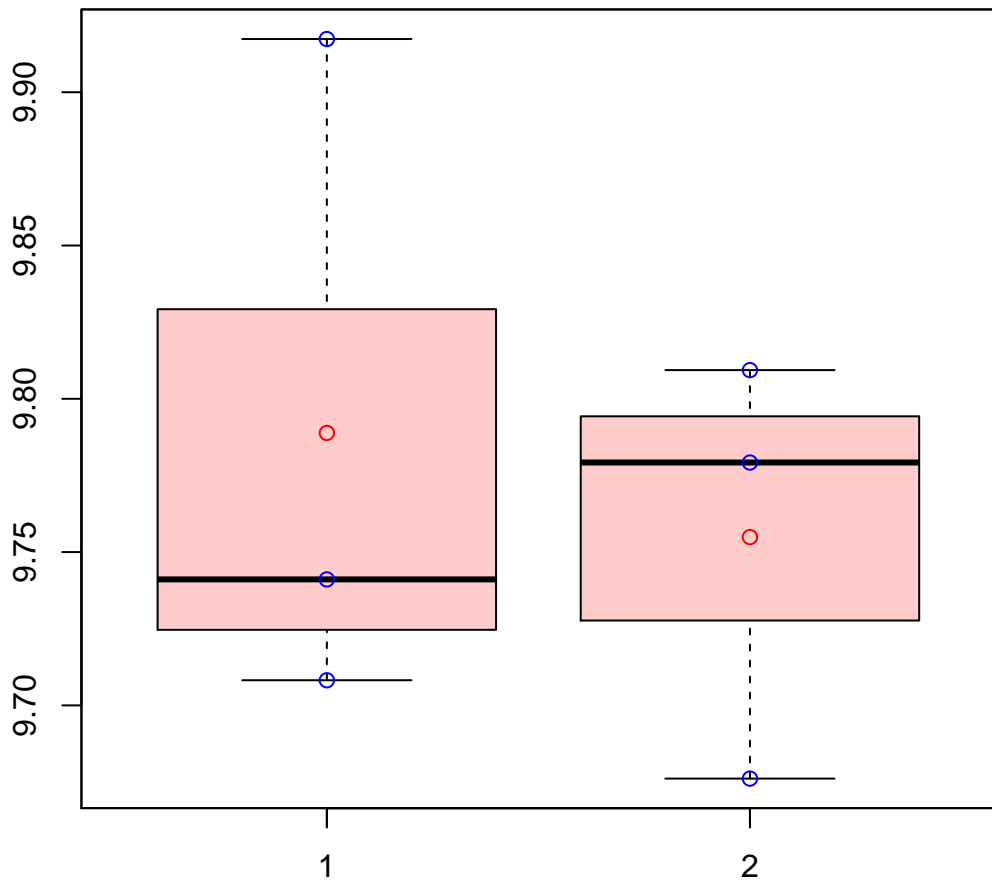
t-Test: p-value = 0.34

CL7356Contig1|CL7356Contig1



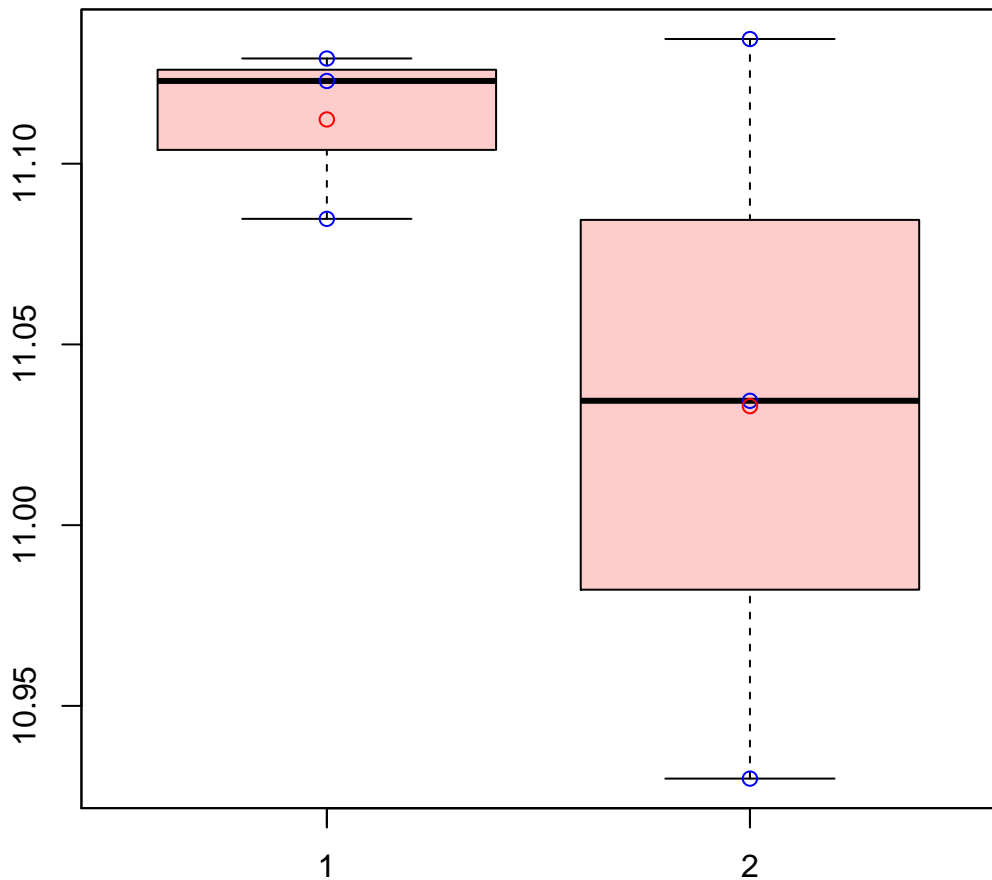
t-Test: p-value = 0.29

CL735Contig1|CL735Contig1



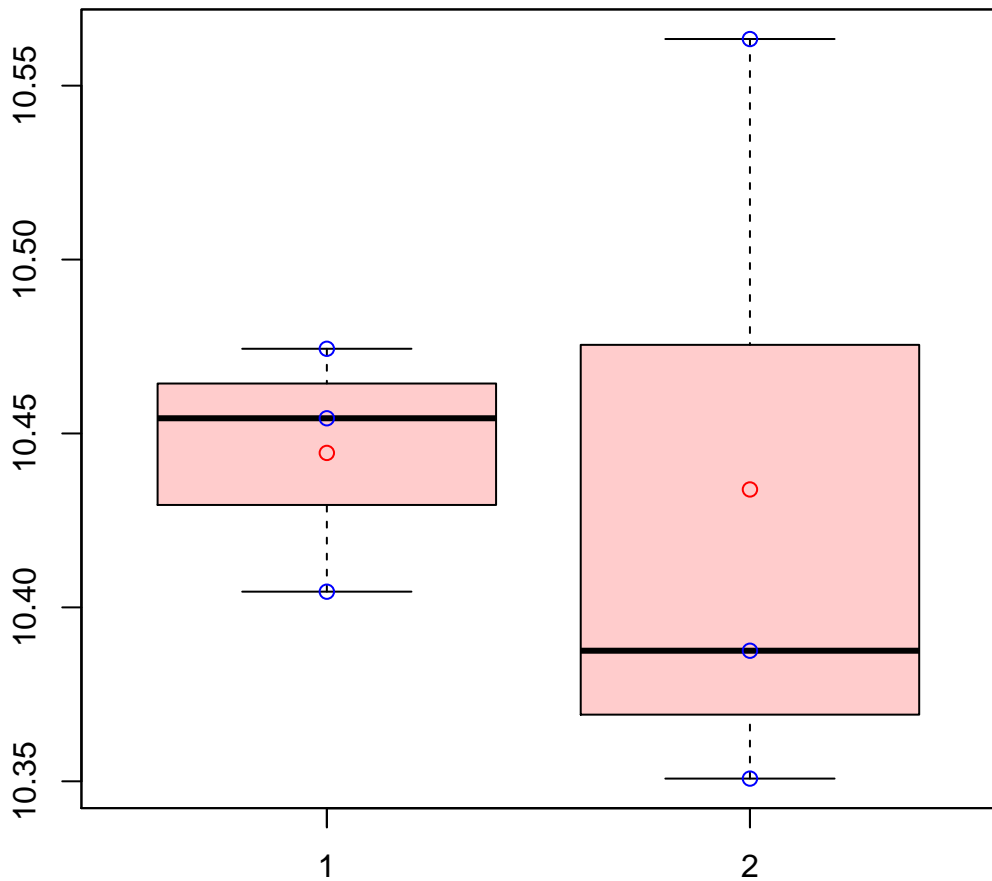
t-Test: p-value = 0.68

CL735Contig2|CL735Contig2



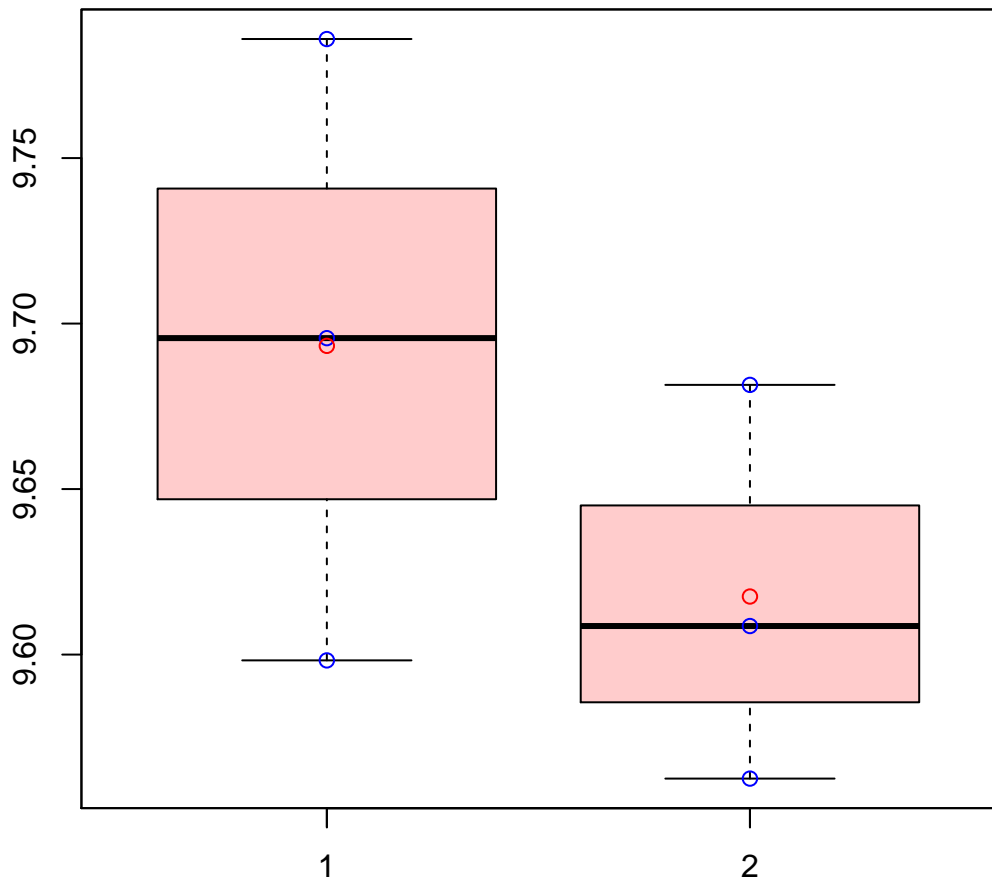
t-Test: p-value = 0.31

CL735Contig3|CL735Contig3



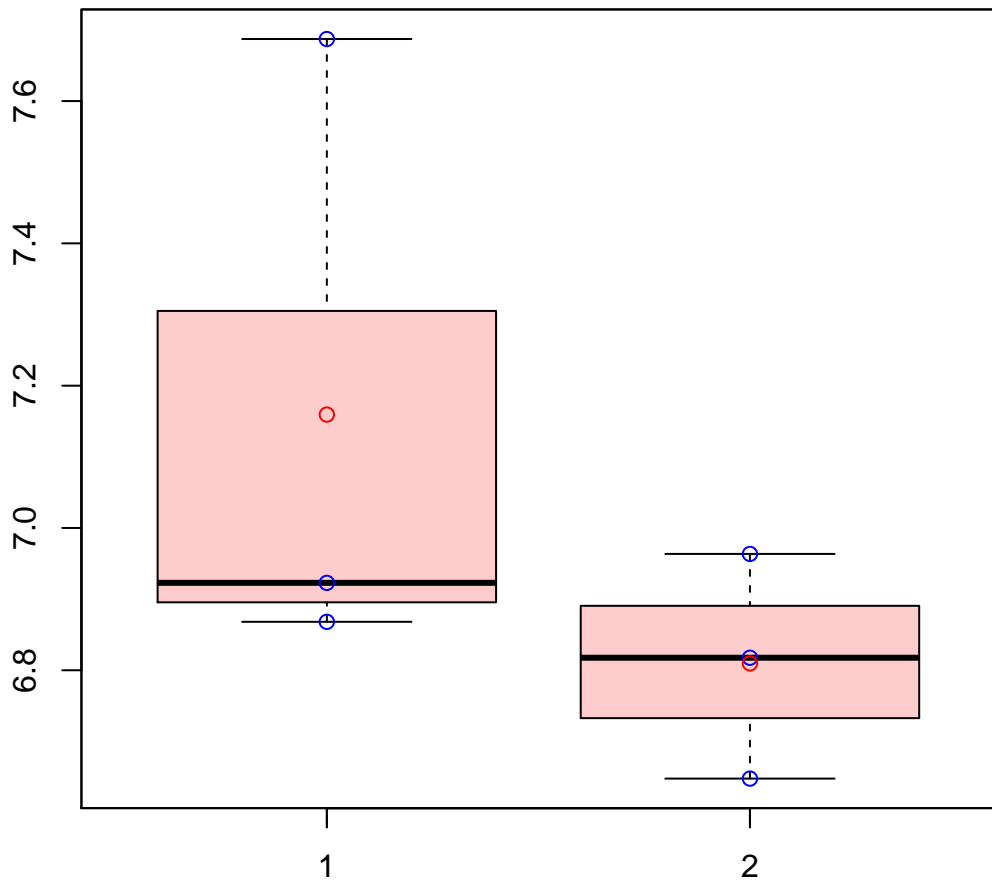
t-Test: p-value = 0.89

CL735Contig5|CL735Contig5



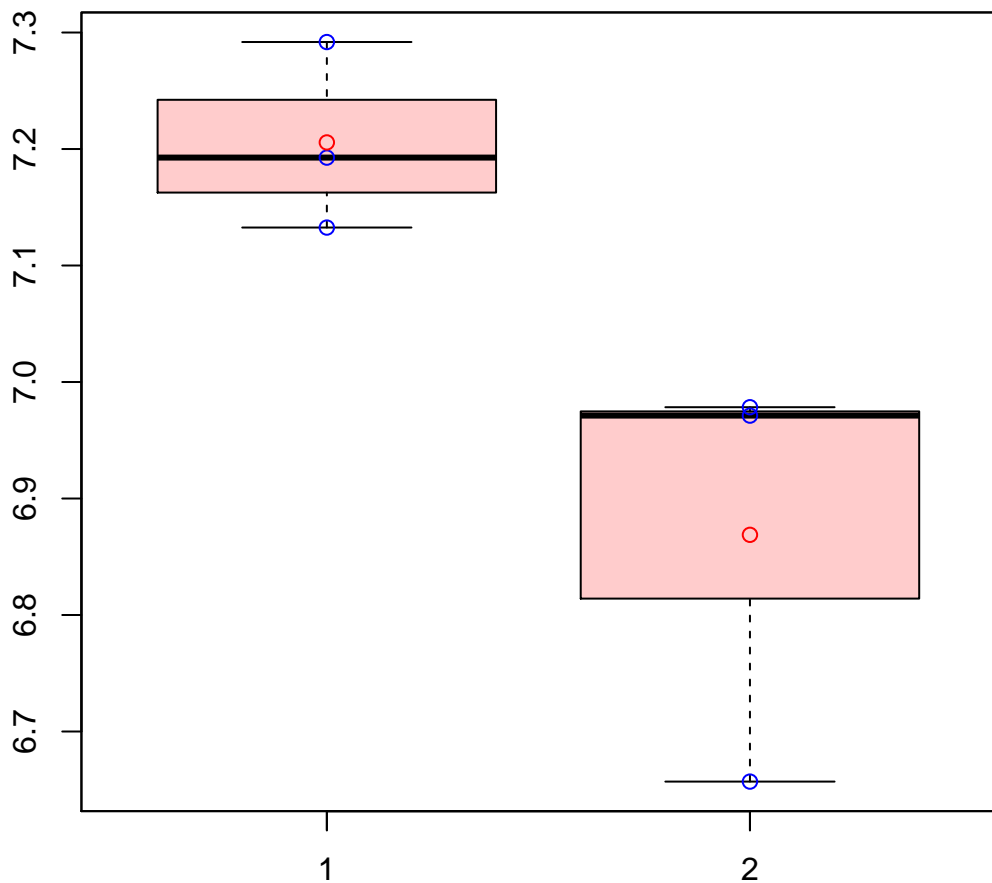
t-Test: p-value = 0.31

CL7361Contig1|CL7361Contig1



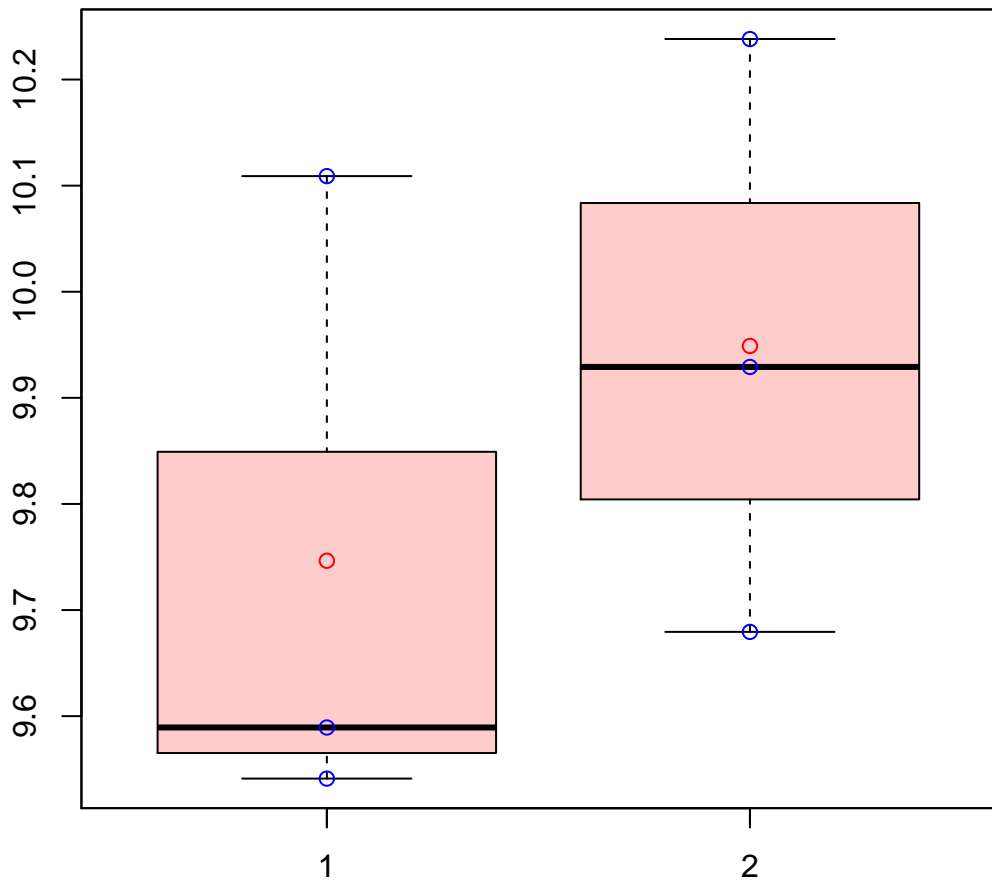
t-Test: p-value = 0.32

CL7364Contig2|CL7364Contig2



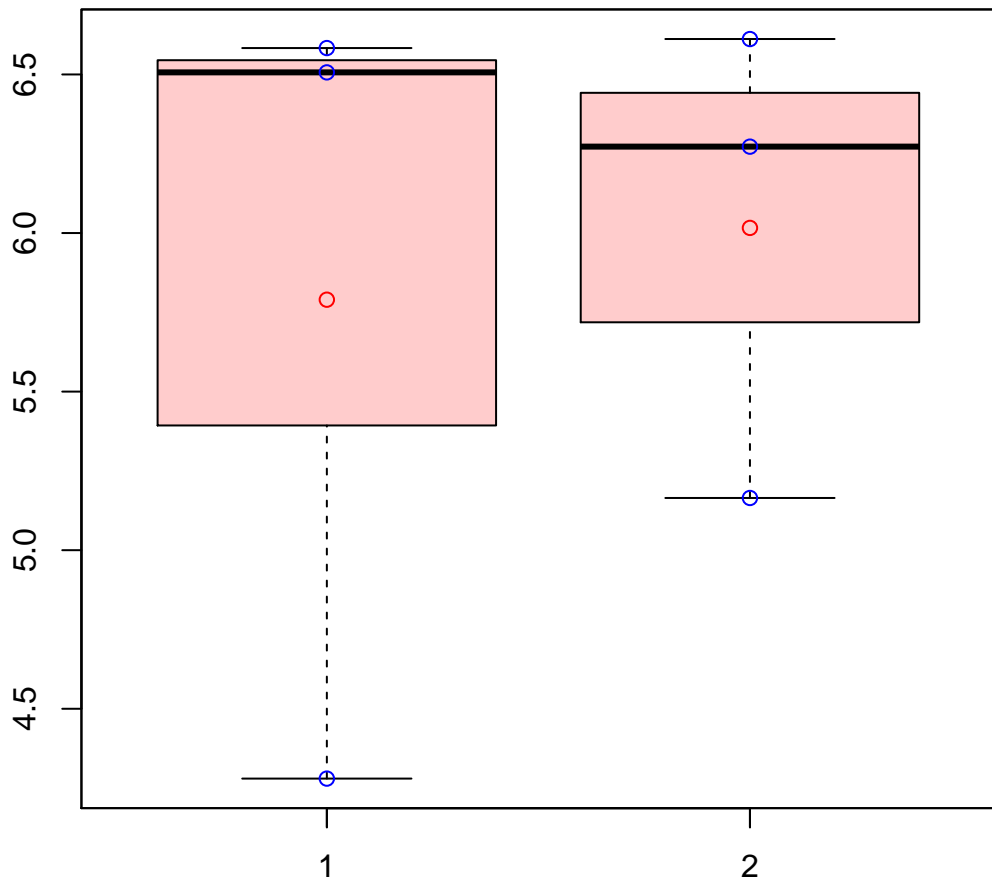
t-Test: p-value = 0.07

CL736Contig4|CL736Contig4



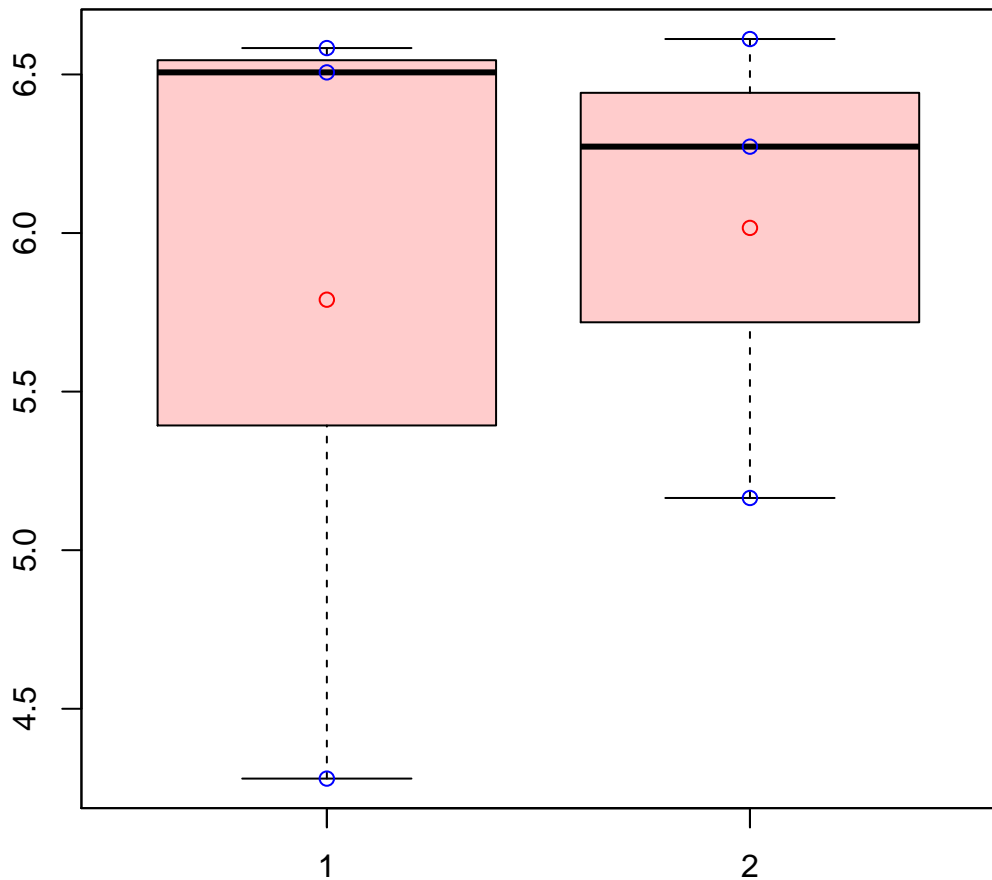
t-Test: p-value = 0.45

CL7373Contig2|CL7373Contig2



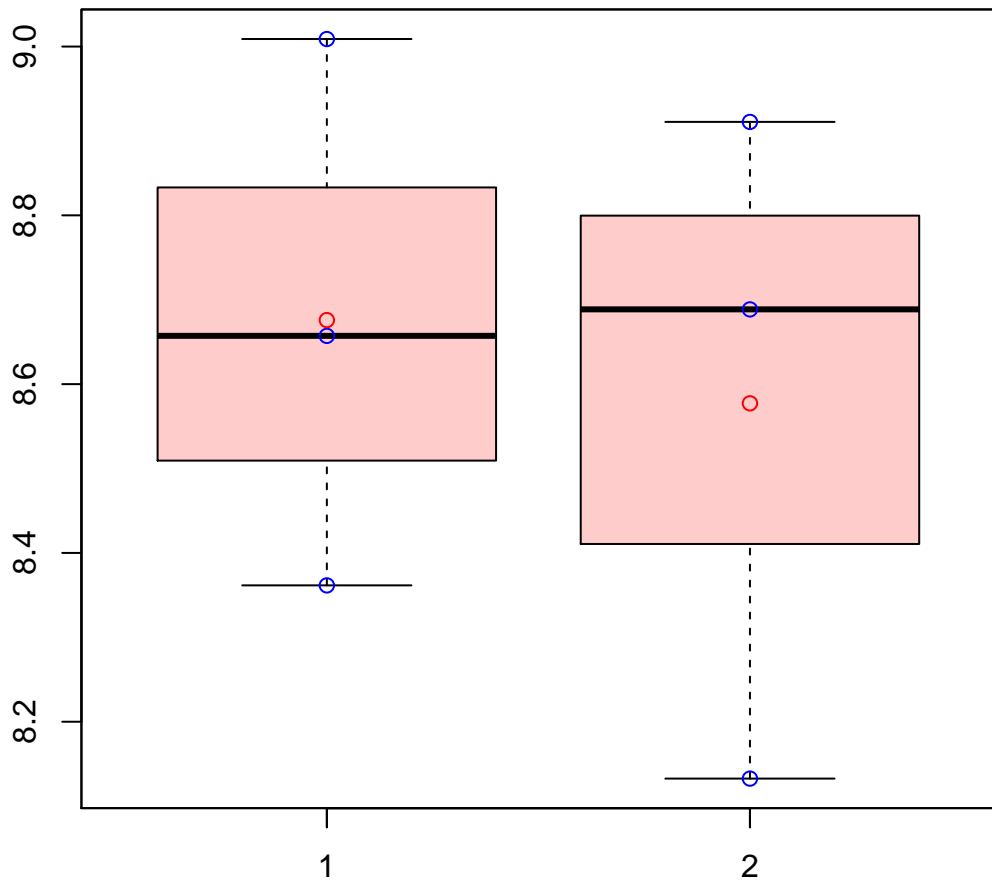
t-Test: p-value = 0.81

CL7373Contig3|CL7373Contig3



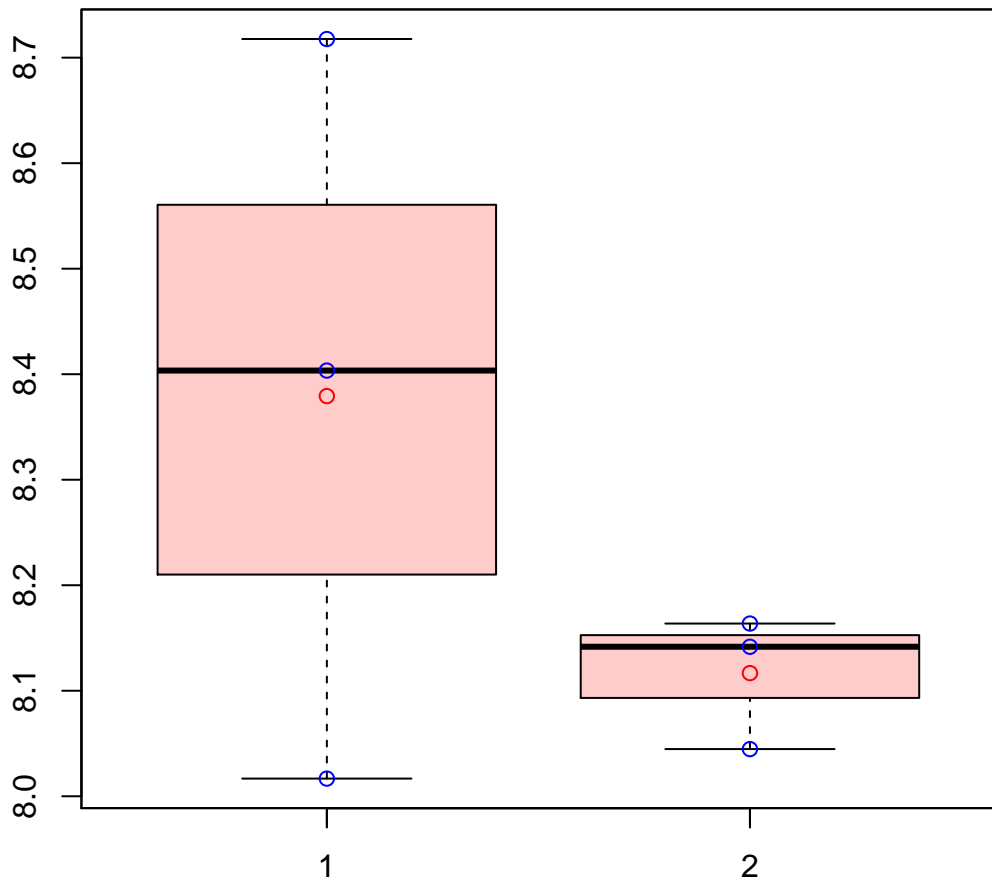
t-Test: p-value = 0.81

CL737Contig11|CL737Contig11



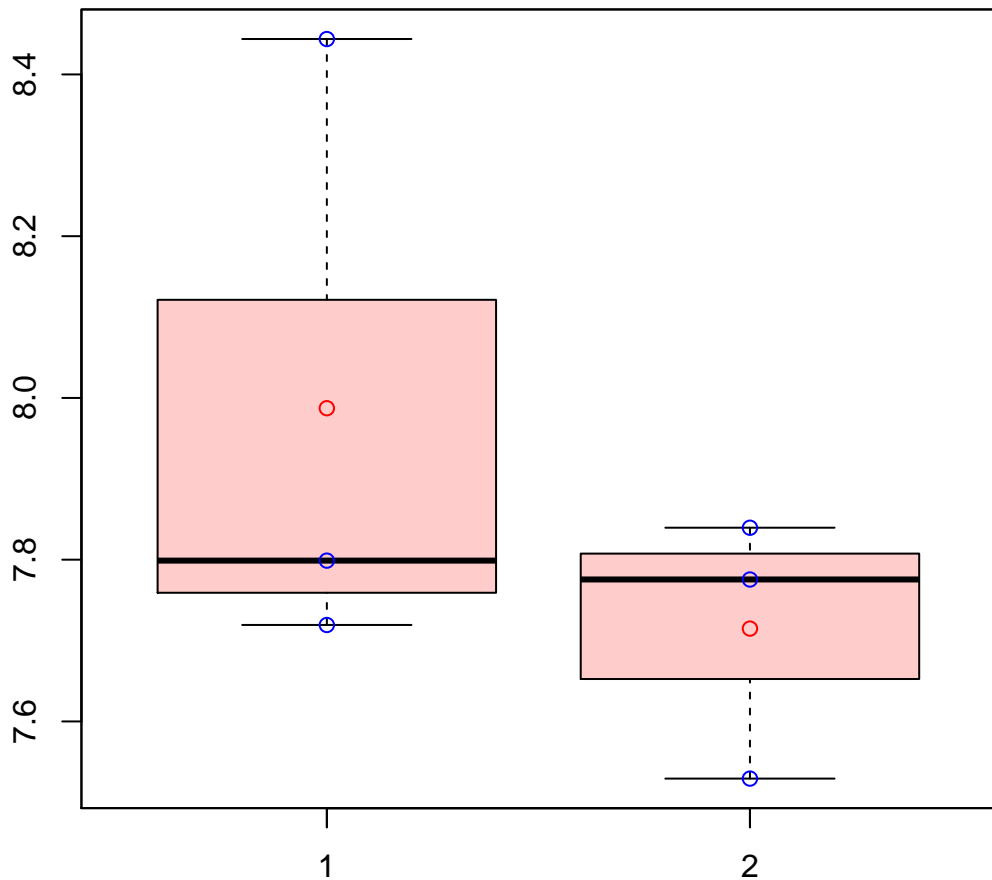
t-Test: p-value = 0.76

CL737Contig12|CL737Contig12



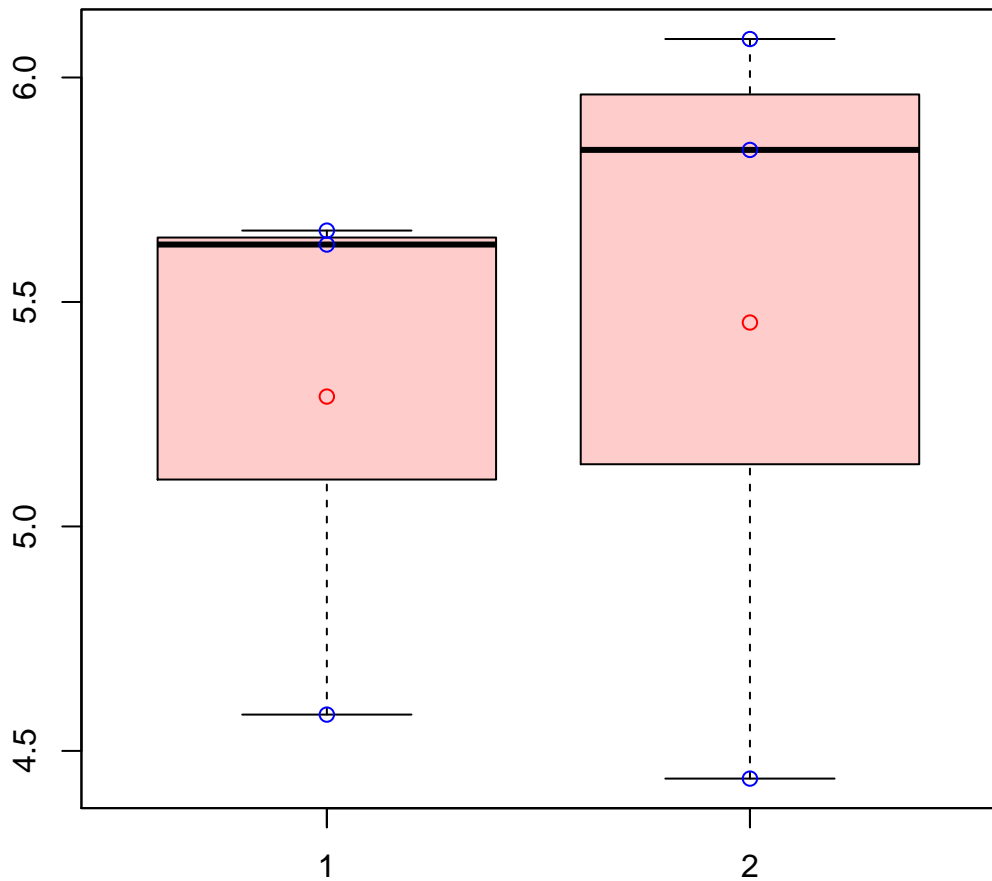
t-Test: p-value = 0.32

CL737Contig1|CL737Contig1



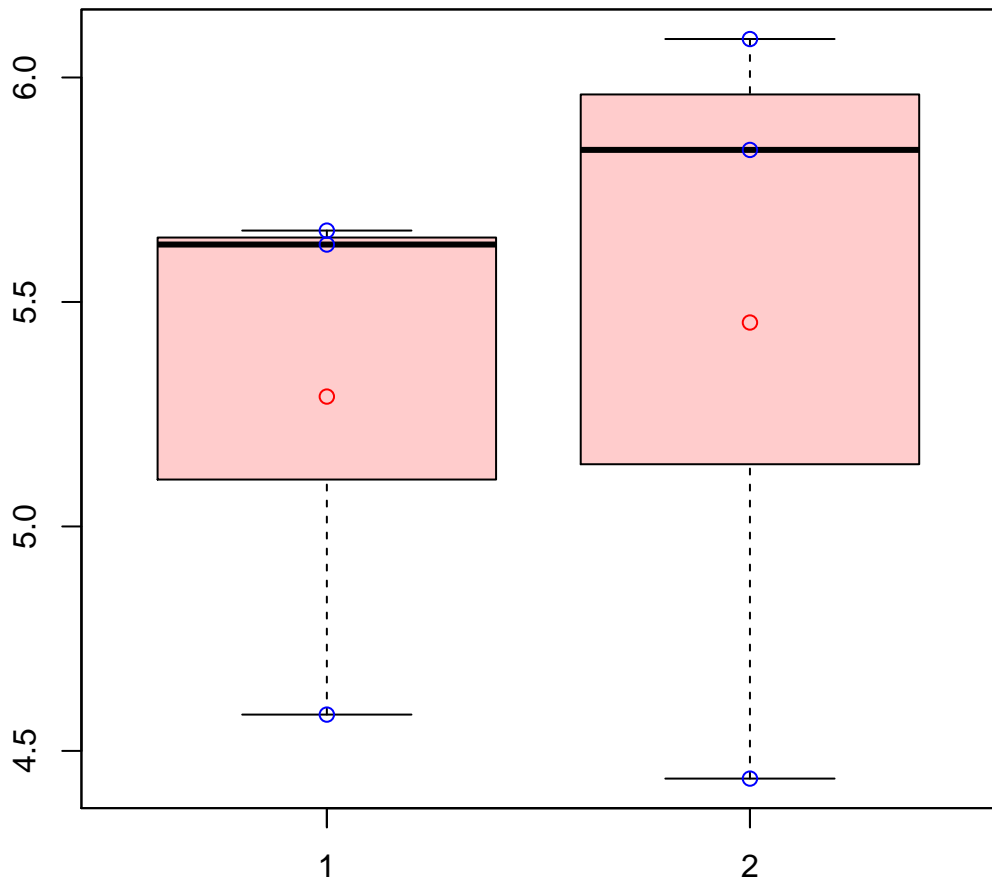
t-Test: p-value = 0.36

CL737Contig2|CL737Contig2



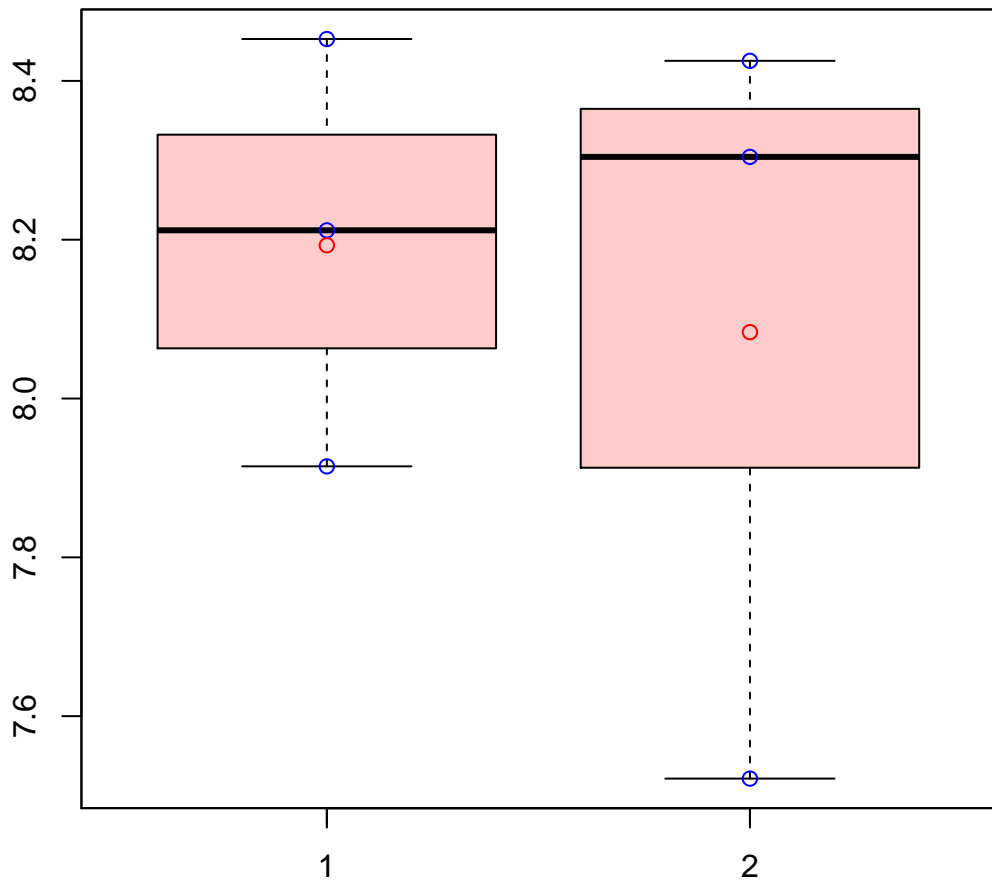
t-Test: p-value = 0.81

CL737Contig3|CL737Contig3



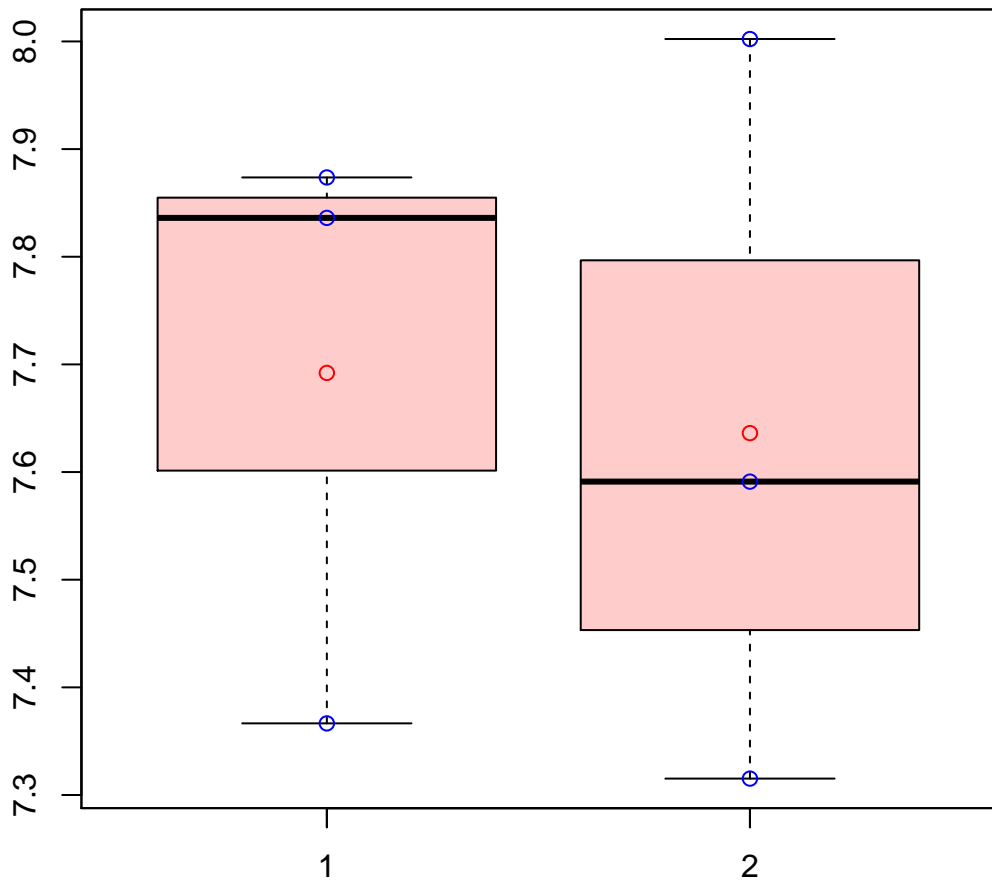
t-Test: p-value = 0.81

CL737Contig4|CL737Contig4



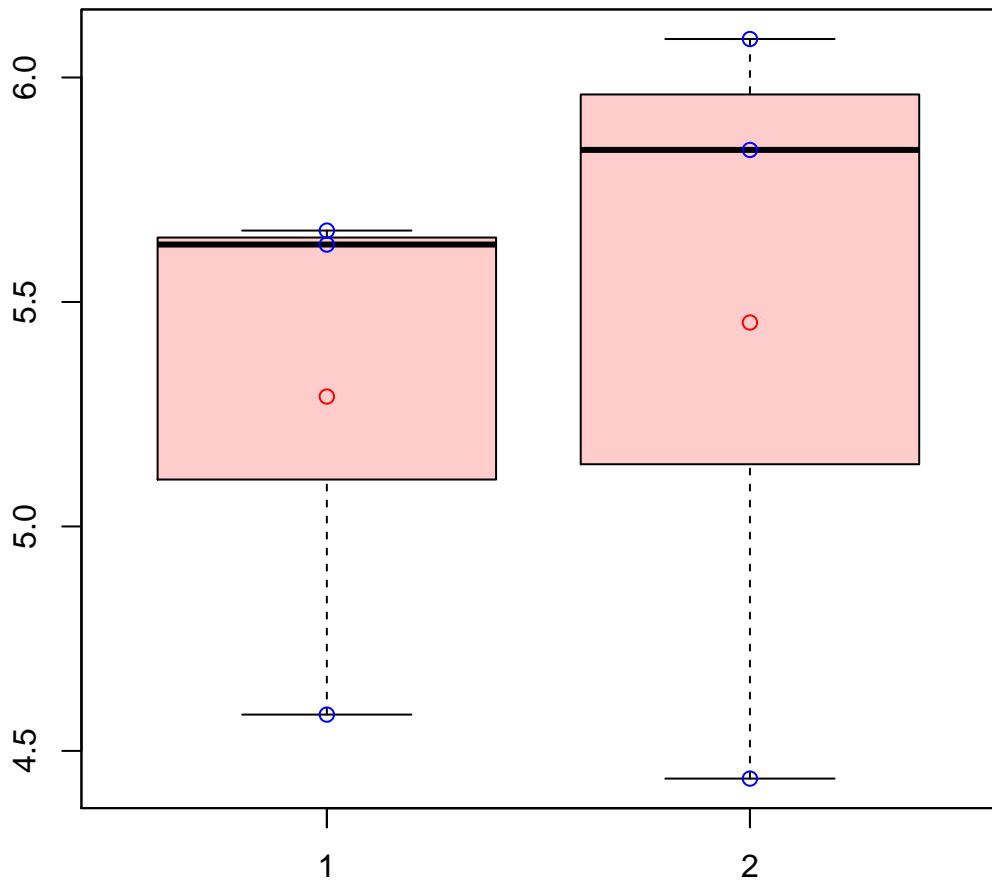
t-Test: p-value = 0.76

CL737Contig5|CL737Contig5



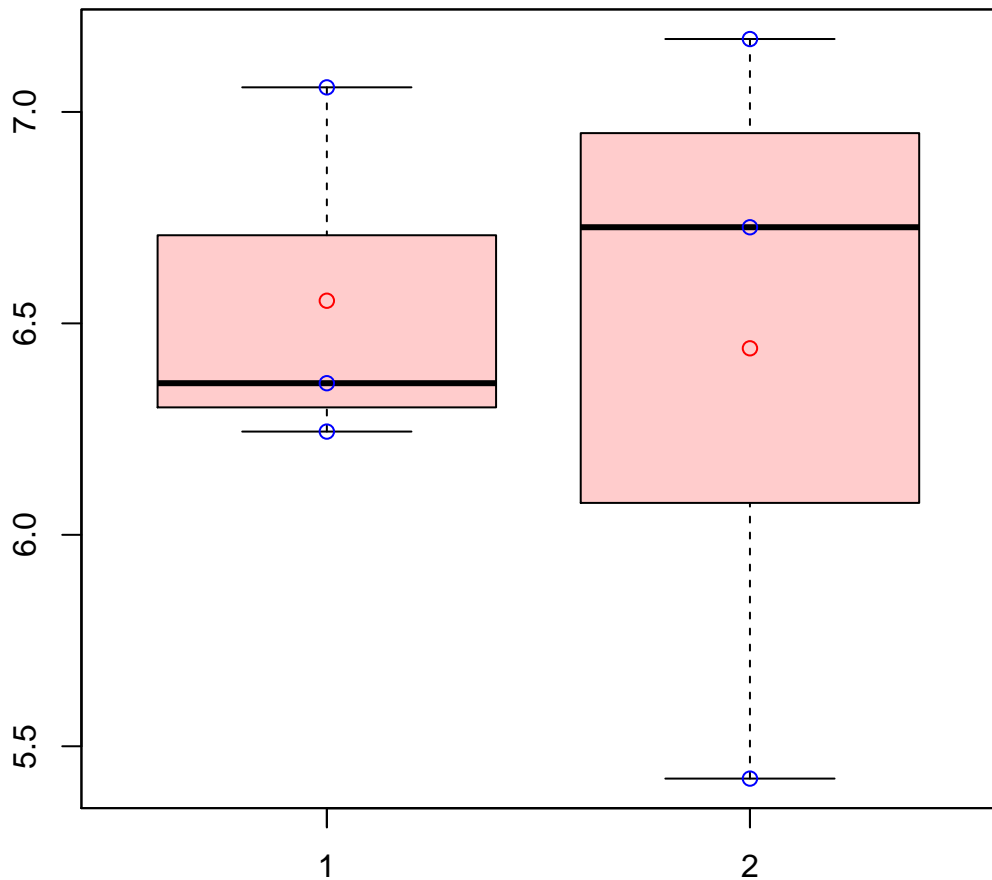
t-Test: p-value = 0.84

CL737Contig6|CL737Contig6



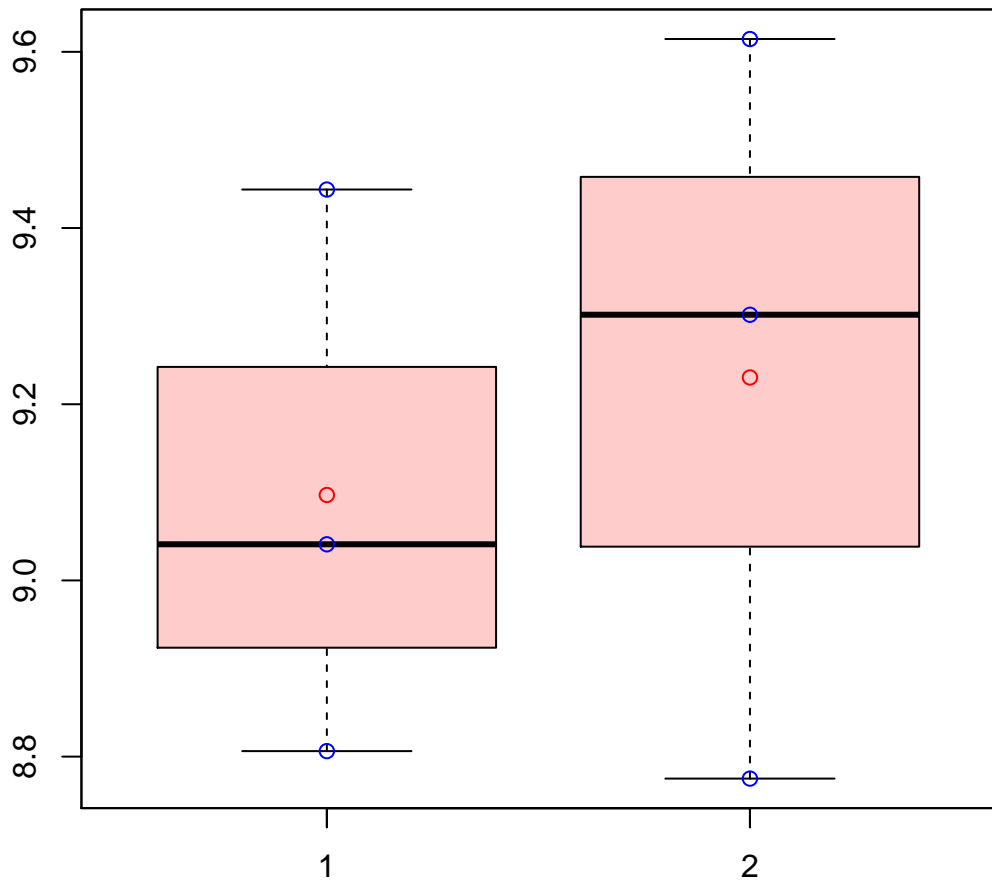
t-Test: p-value = 0.81

CL7384Contig1|CL7384Contig1



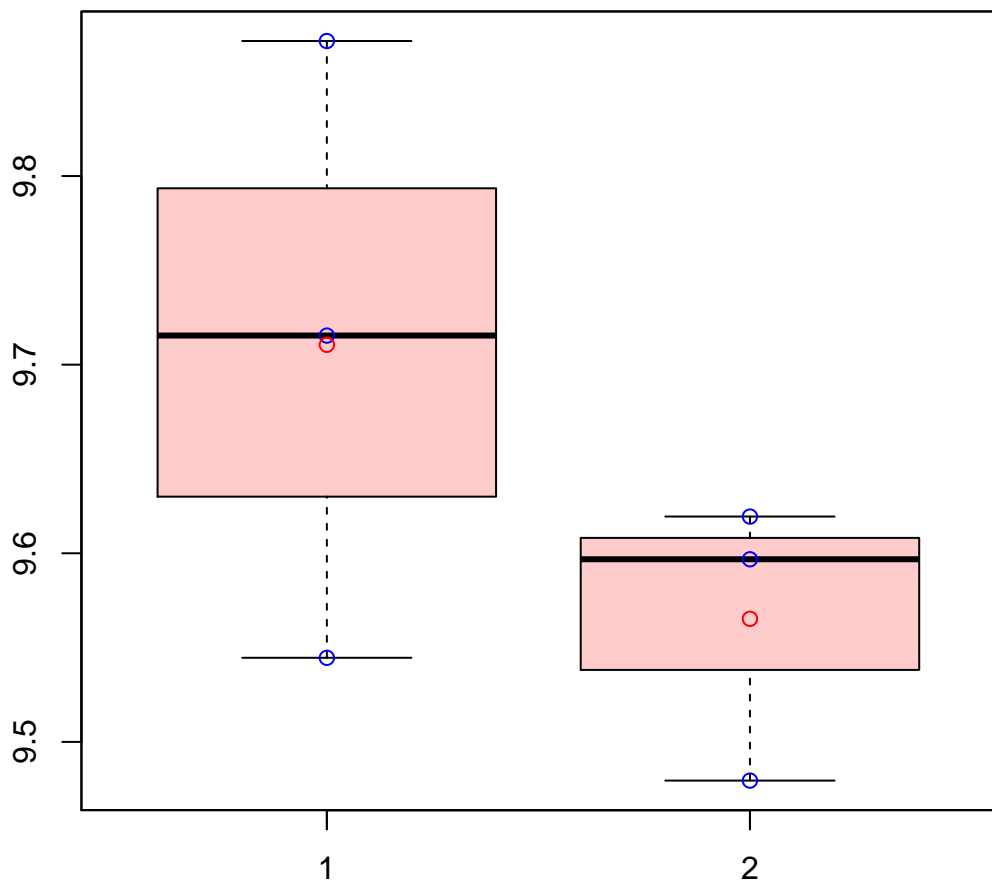
t-Test: p-value = 0.86

CL7386Contig4|CL7386Contig4



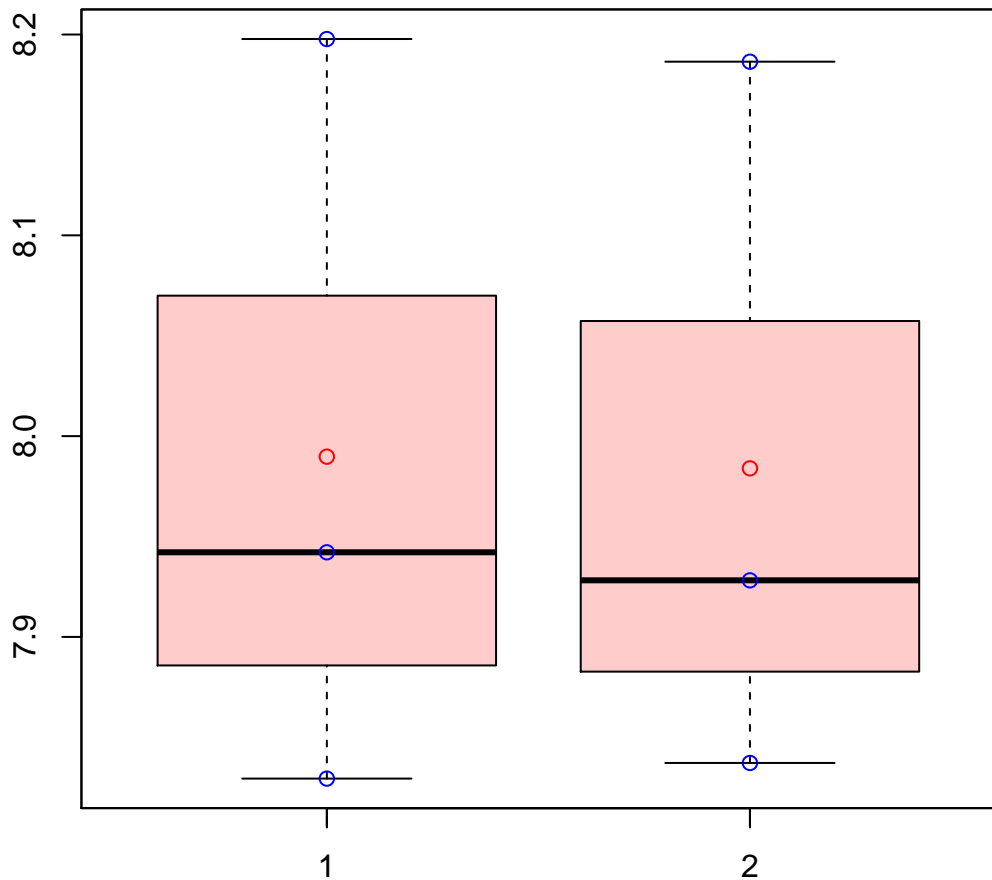
t-Test: p-value = 0.69

CL738Contig9|CL738Contig9



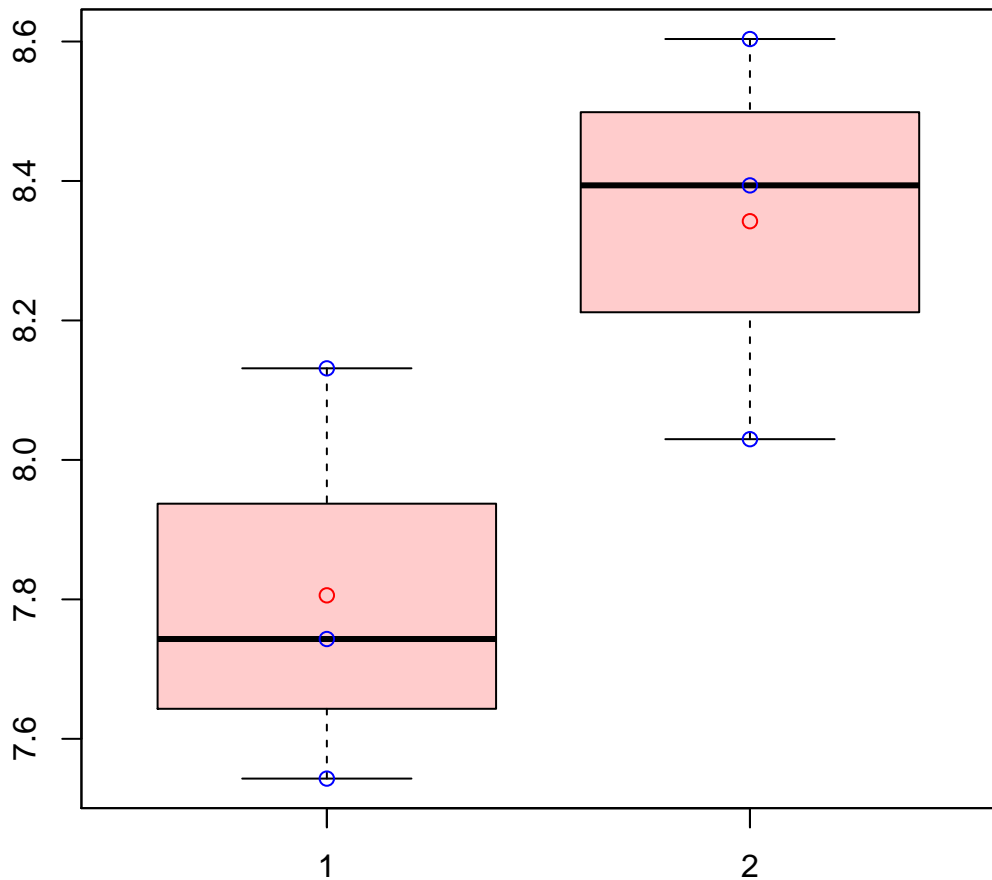
t-Test: p-value = 0.26

CL7393Contig1|CL7393Contig1



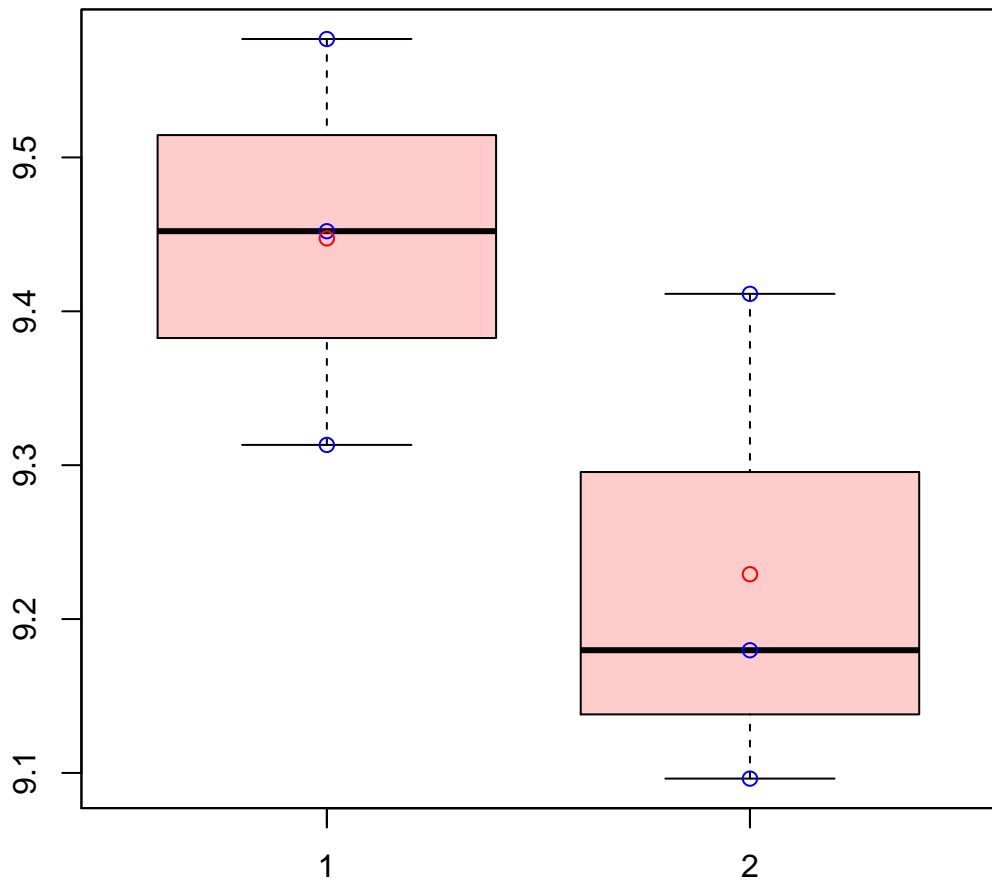
t-Test: p-value = 0.97

CL7394Contig2|CL7394Contig2



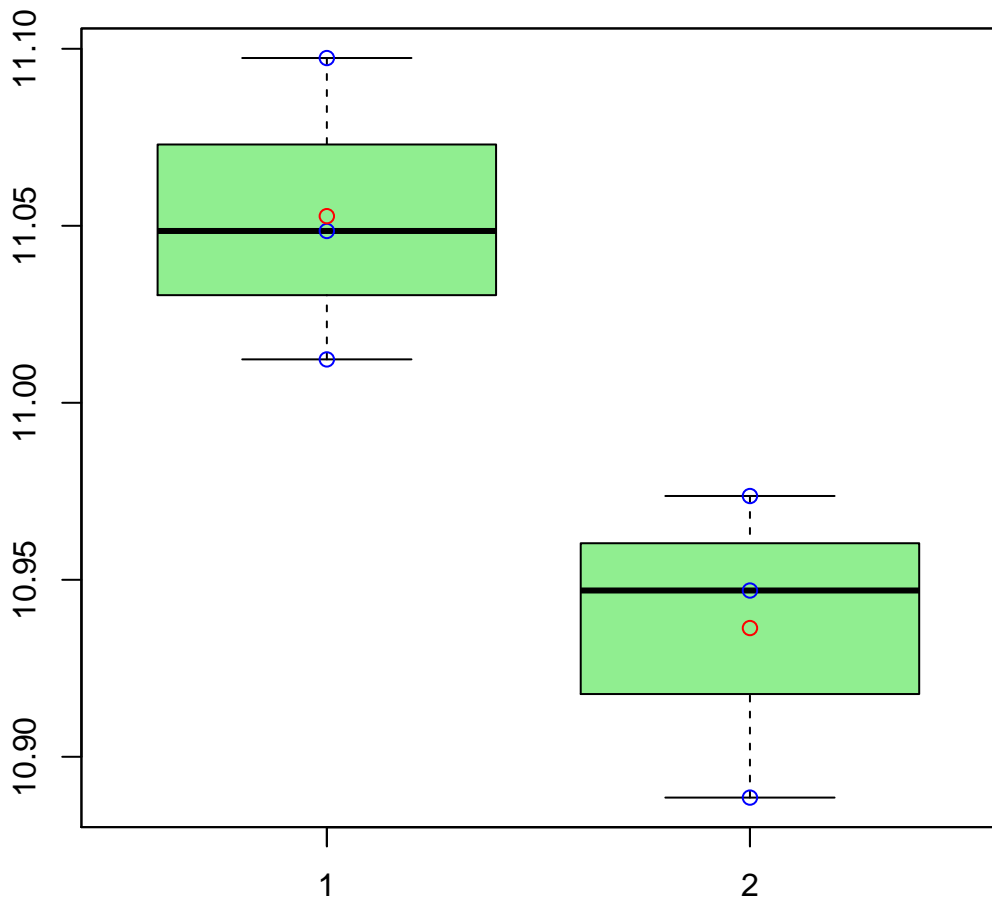
t-Test: p-value = 0.09

CL7396Contig3|CL7396Contig3



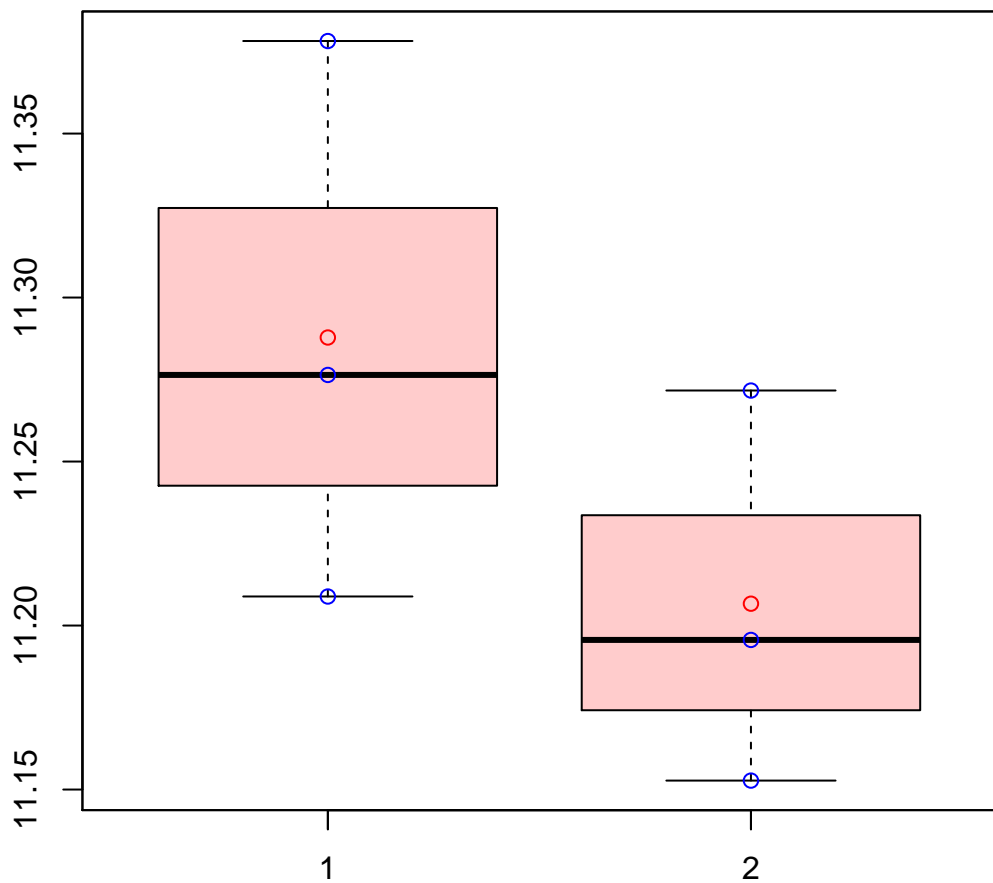
t-Test: p-value = 0.15

CL73Contig10|CL73Contig10



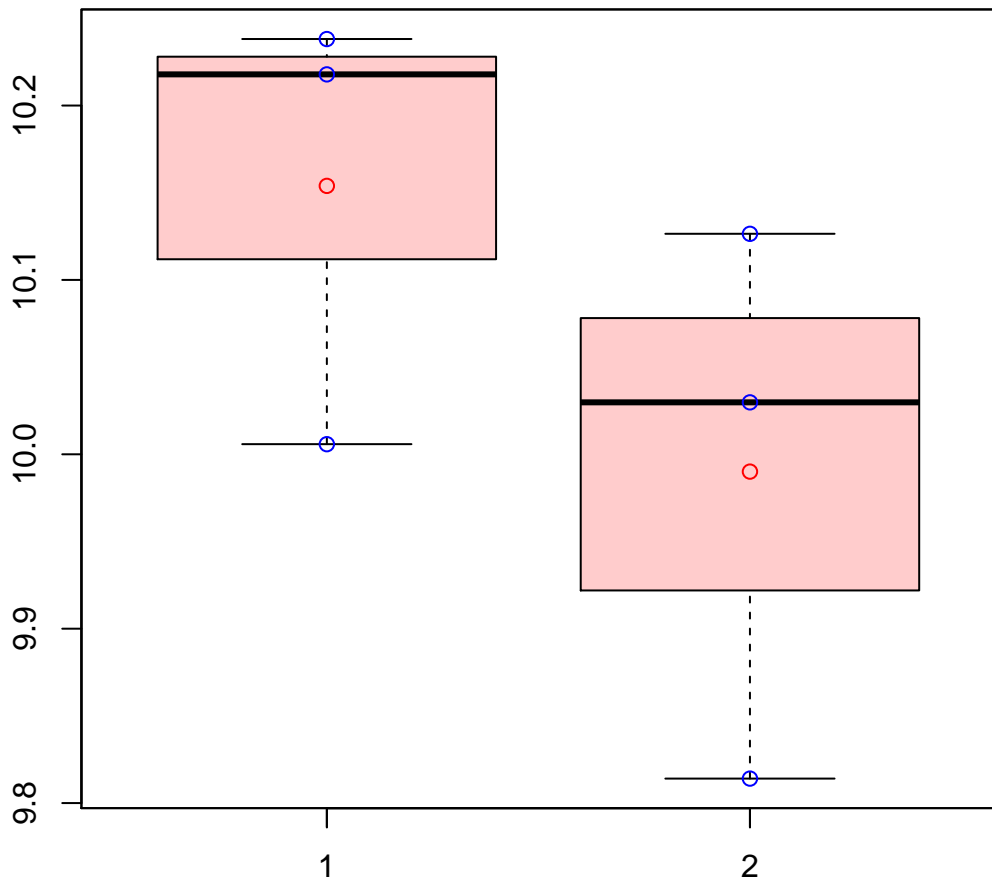
t-Test: p-value = 0.03

CL73Contig17|CL73Contig17



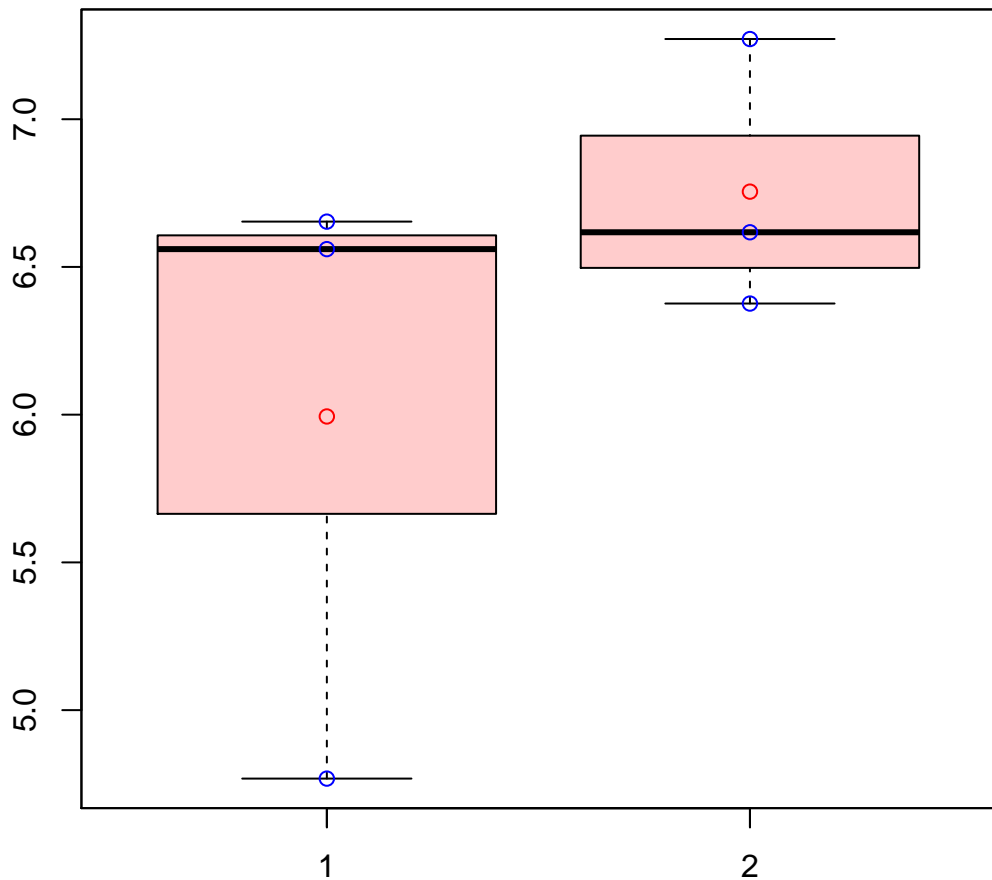
t-Test: p-value = 0.26

CL73Contig3|CL73Contig3



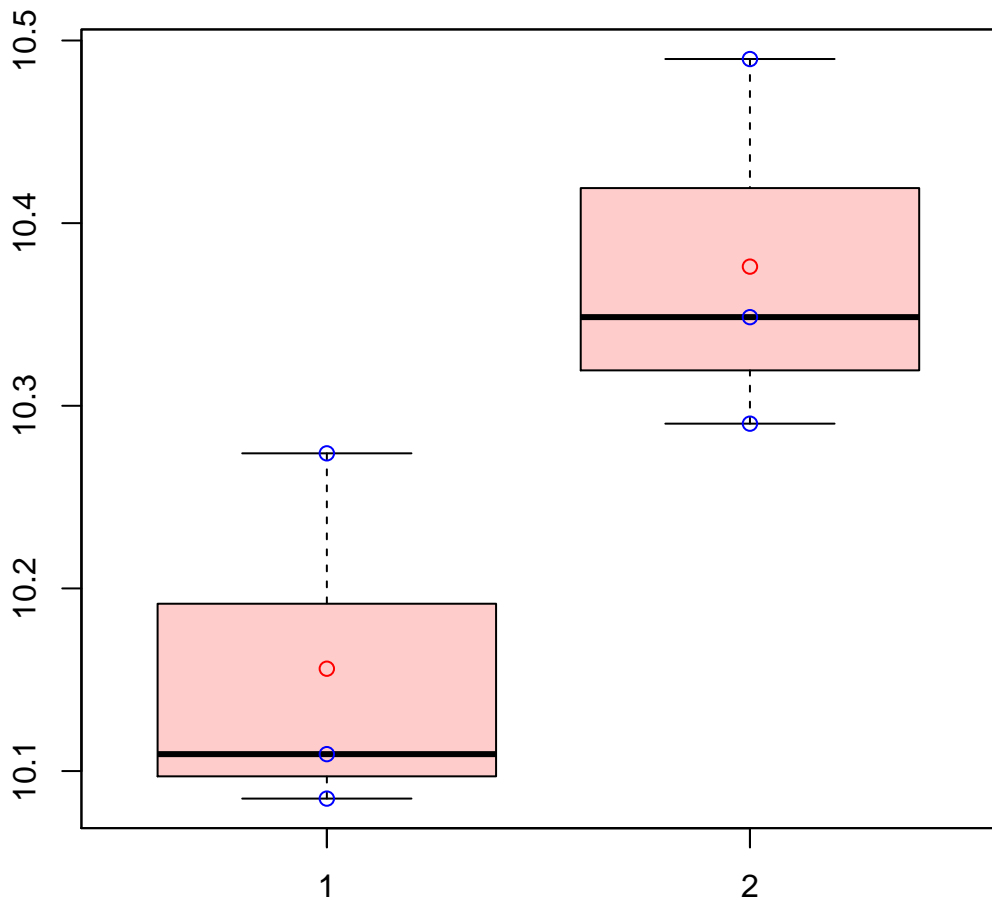
t-Test: p-value = 0.24

CL7403Contig3|CL7403Contig3



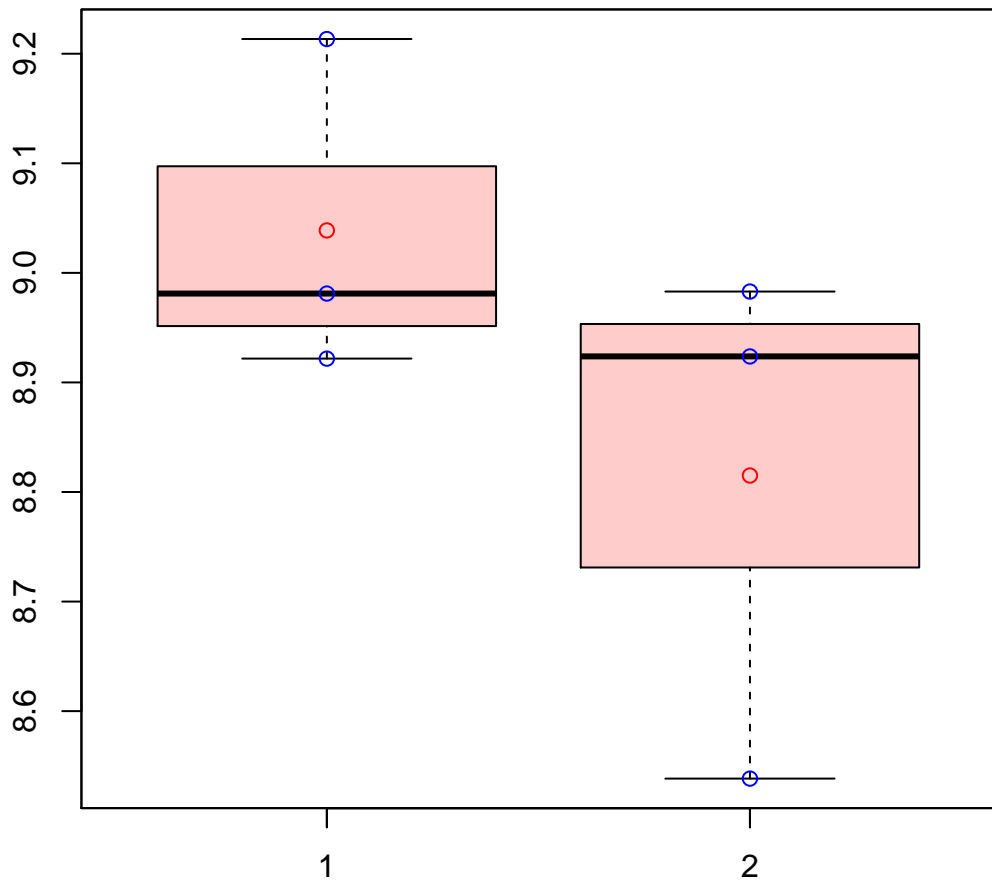
t-Test: p-value = 0.35

CL7405Contig1|CL7405Contig1



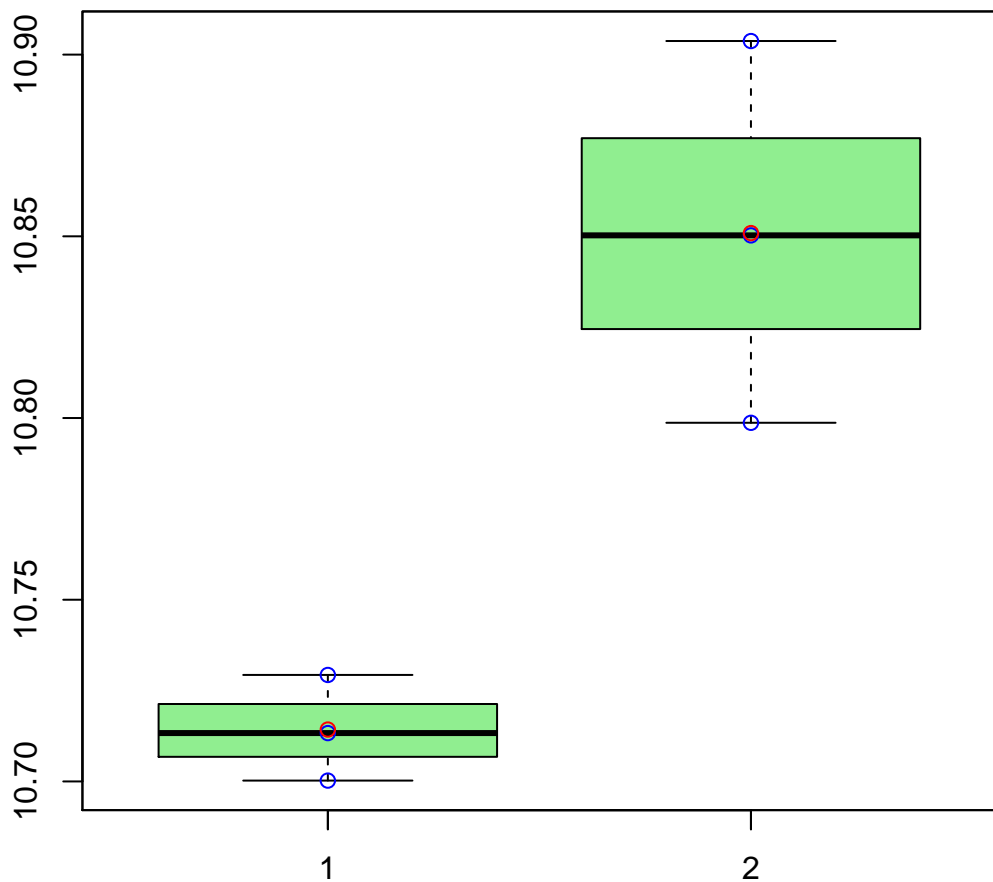
t-Test: p-value = 0.06

CL7405Contig2|CL7405Contig2



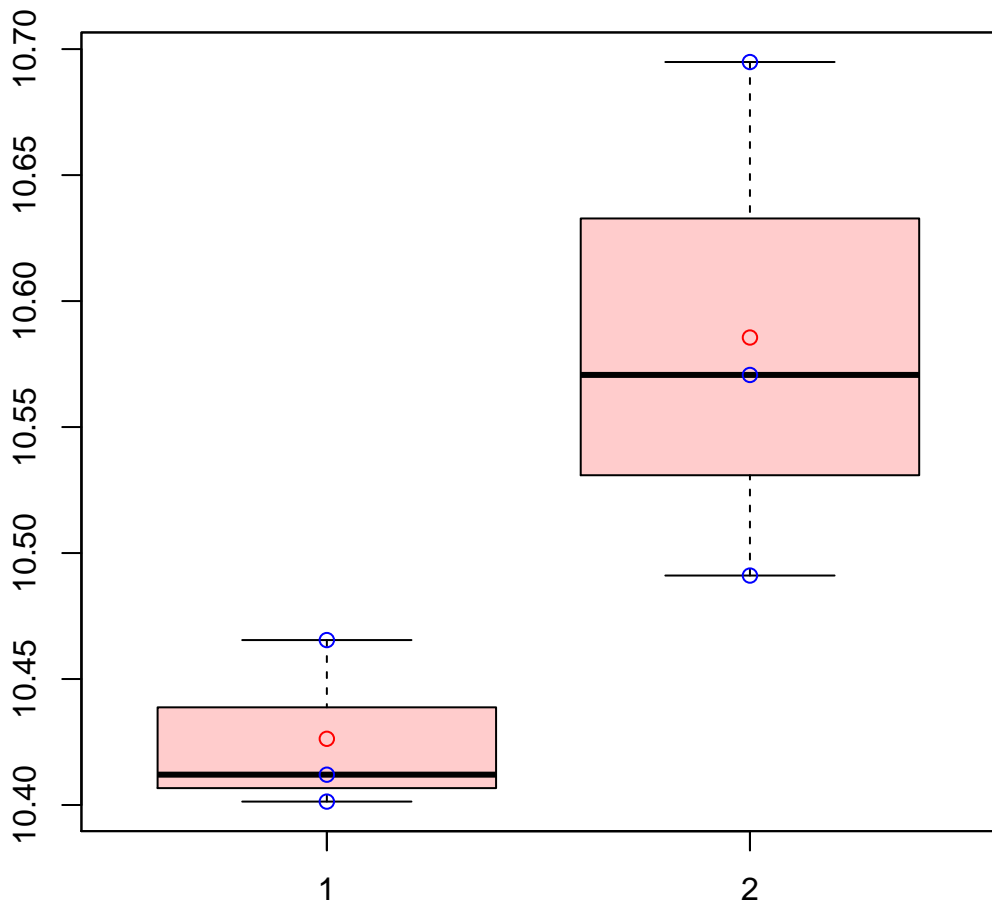
t-Test: p-value = 0.26

CL7405Contig3|CL7405Contig3



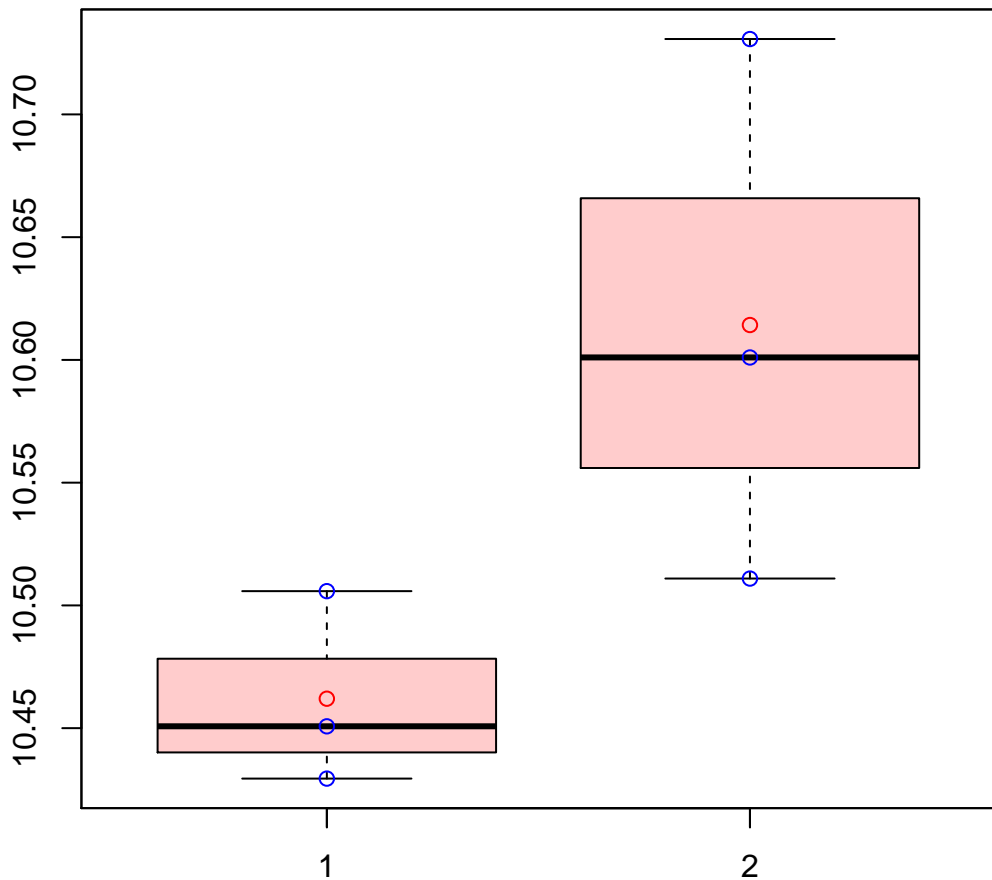
t-Test: p-value = 0.04

CL7405Contig4|CL7405Contig4



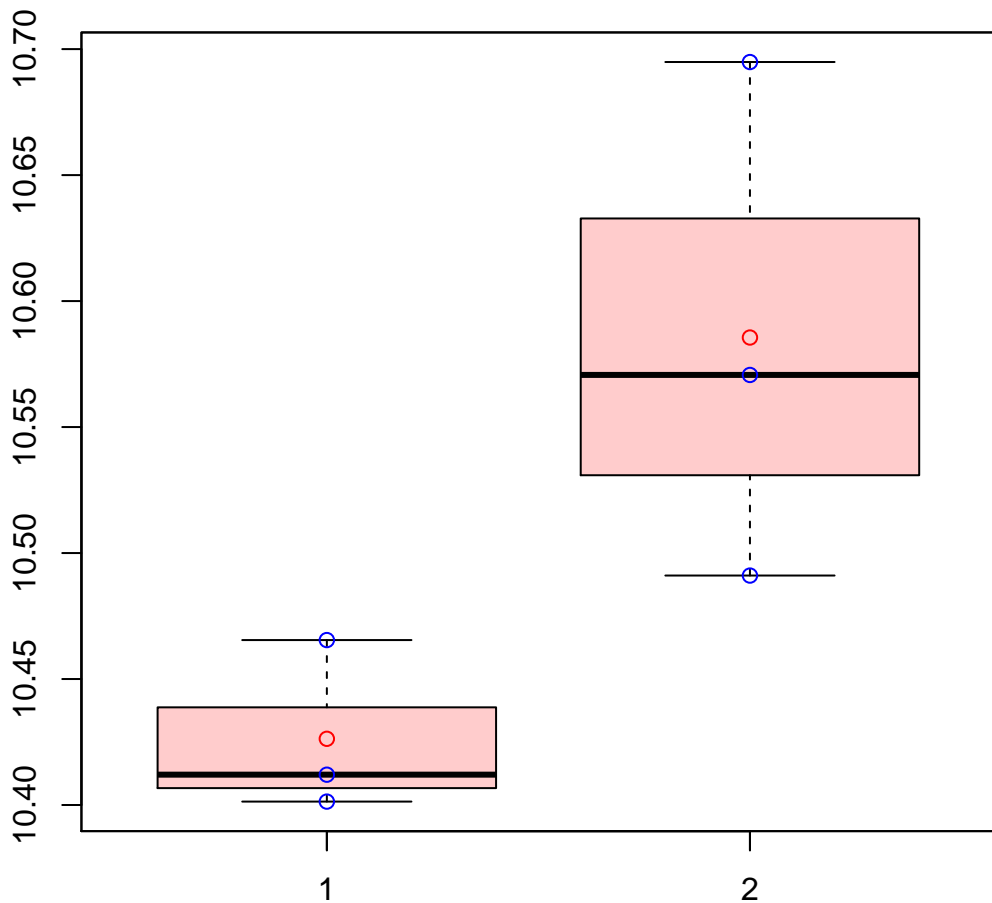
t-Test: p-value = 0.1

CL7405Contig5|CL7405Contig5



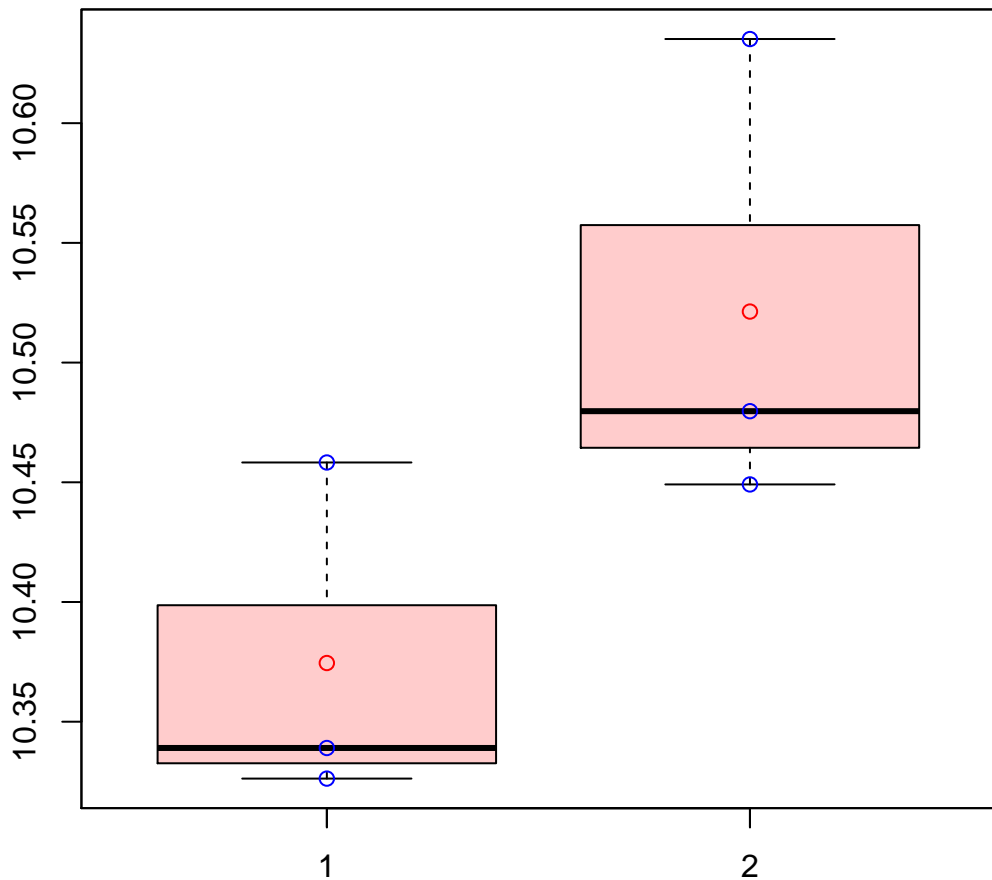
t-Test: p-value = 0.13

CL7405Contig6|CL7405Contig6



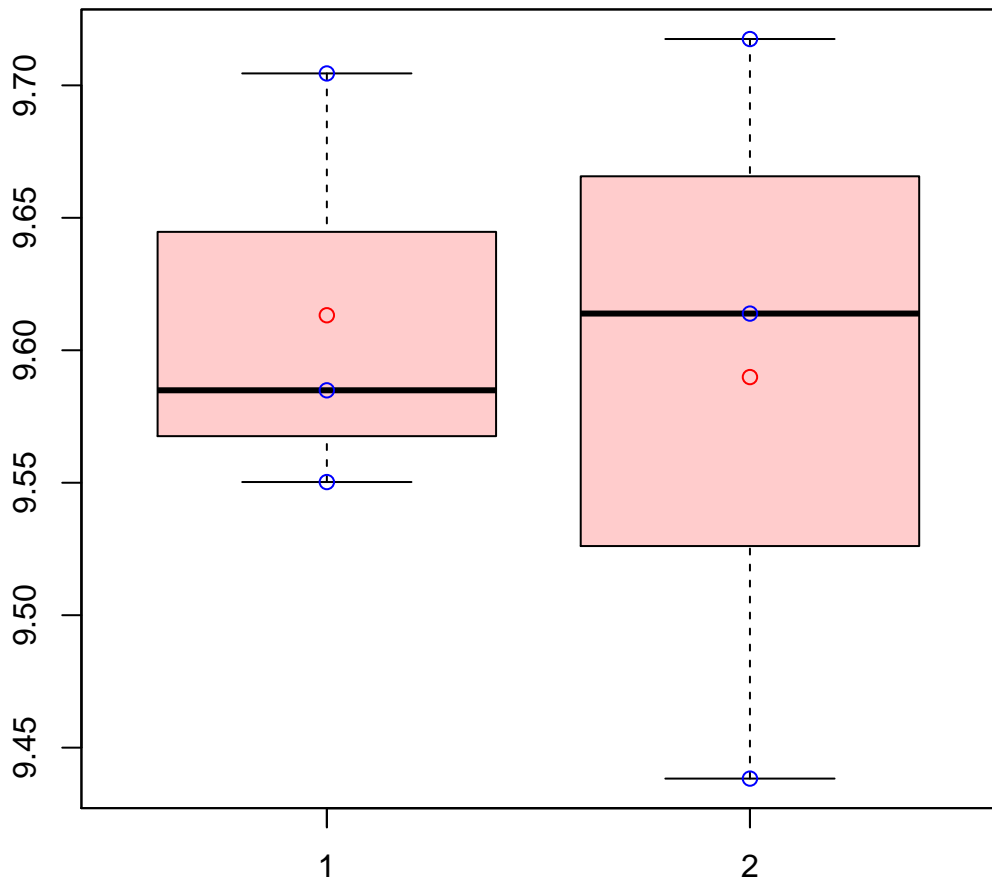
t-Test: p-value = 0.1

CL7405Contig7|CL7405Contig7



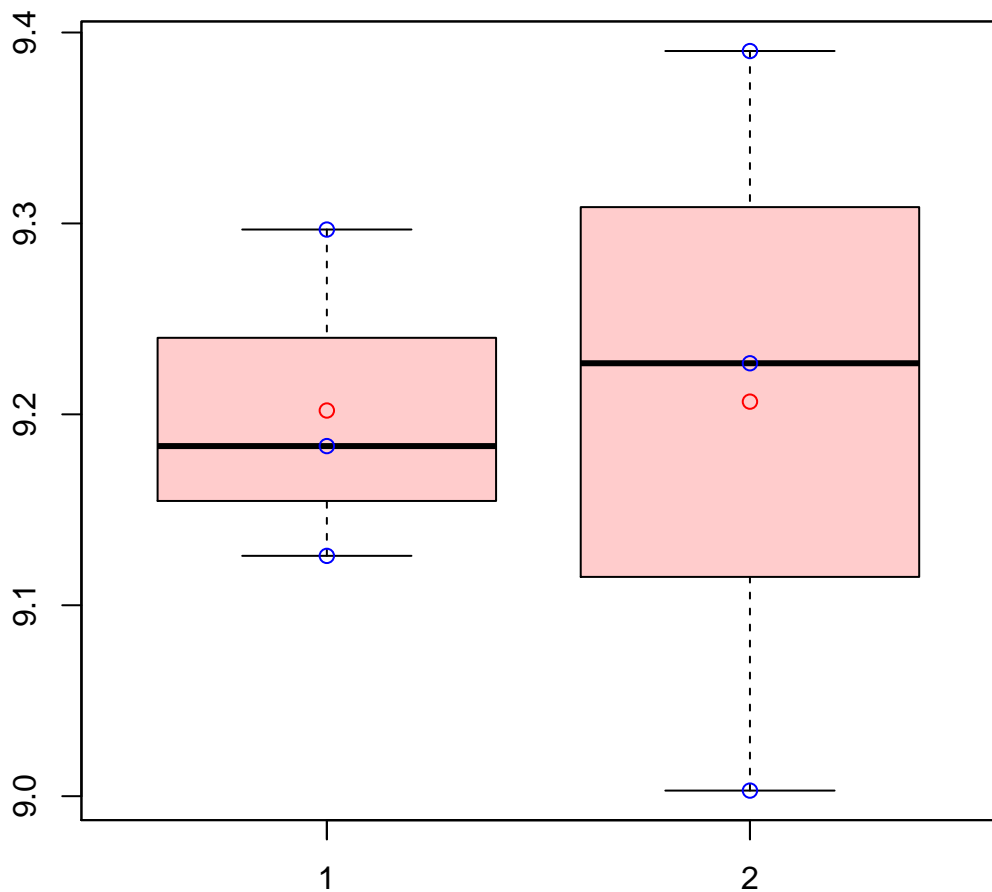
t-Test: p-value = 0.12

CL7414Contig3|CL7414Contig3



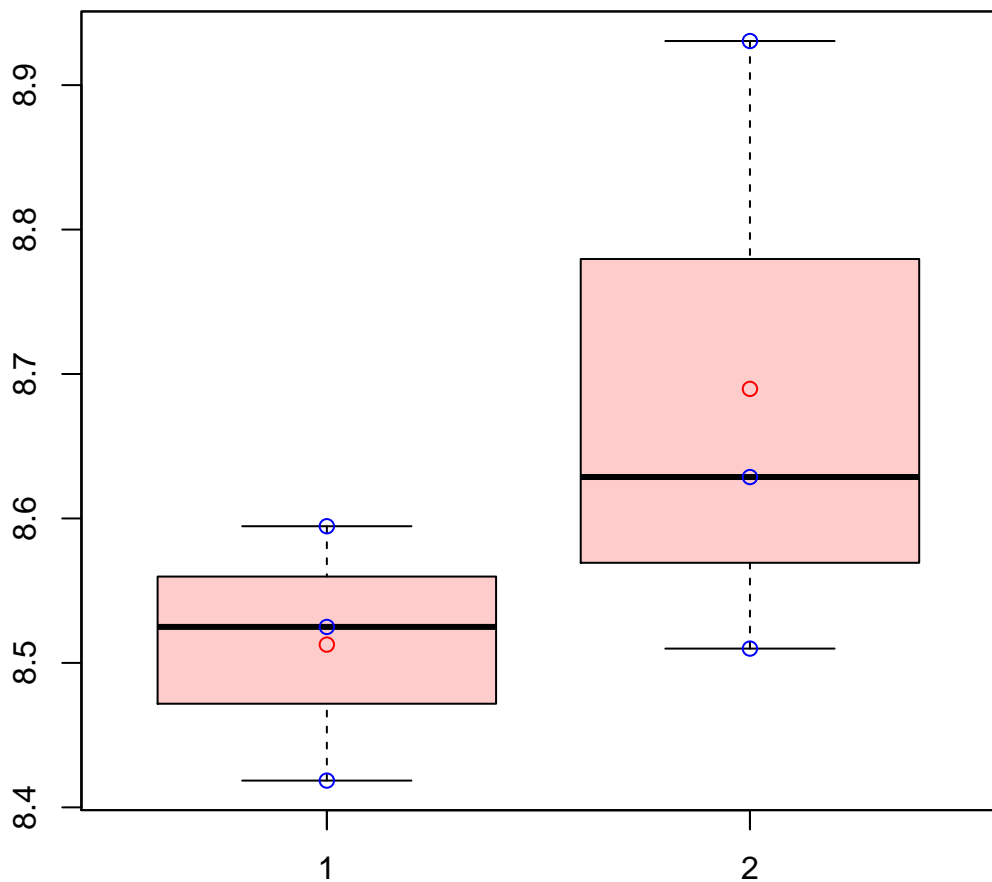
t-Test: p-value = 0.82

CL7420Contig3|CL7420Contig3



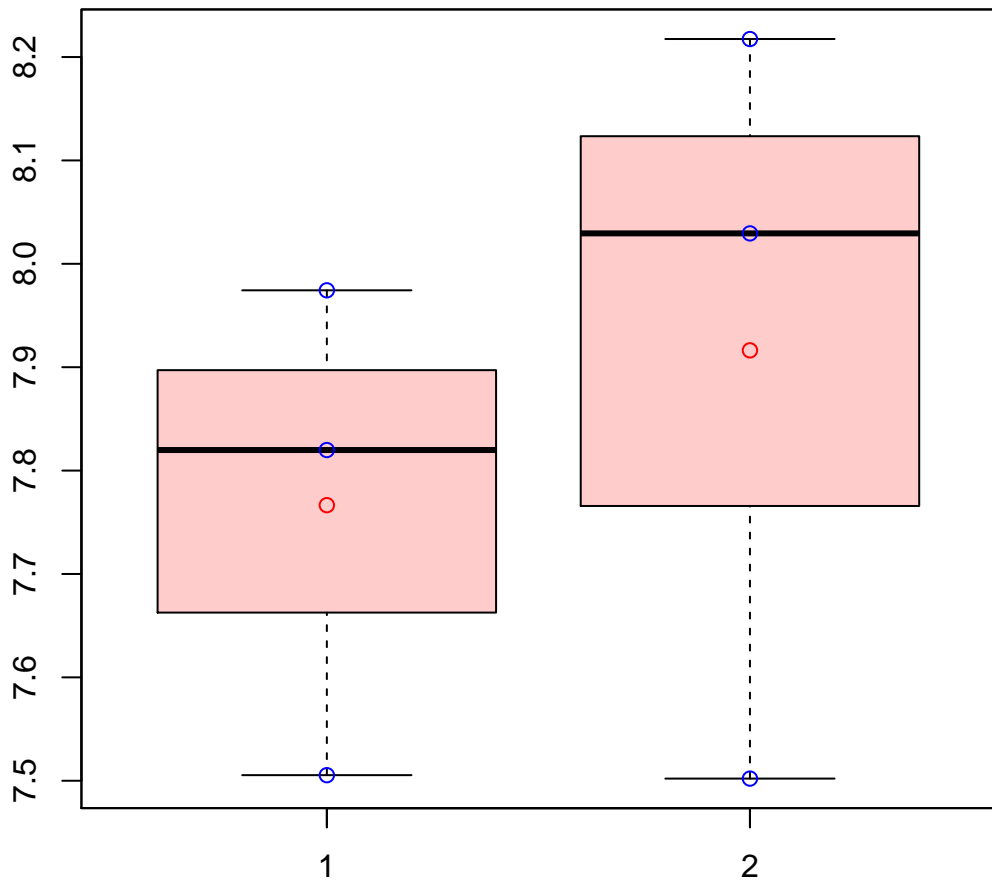
t-Test: p-value = 0.97

CL7425Contig1|CL7425Contig1



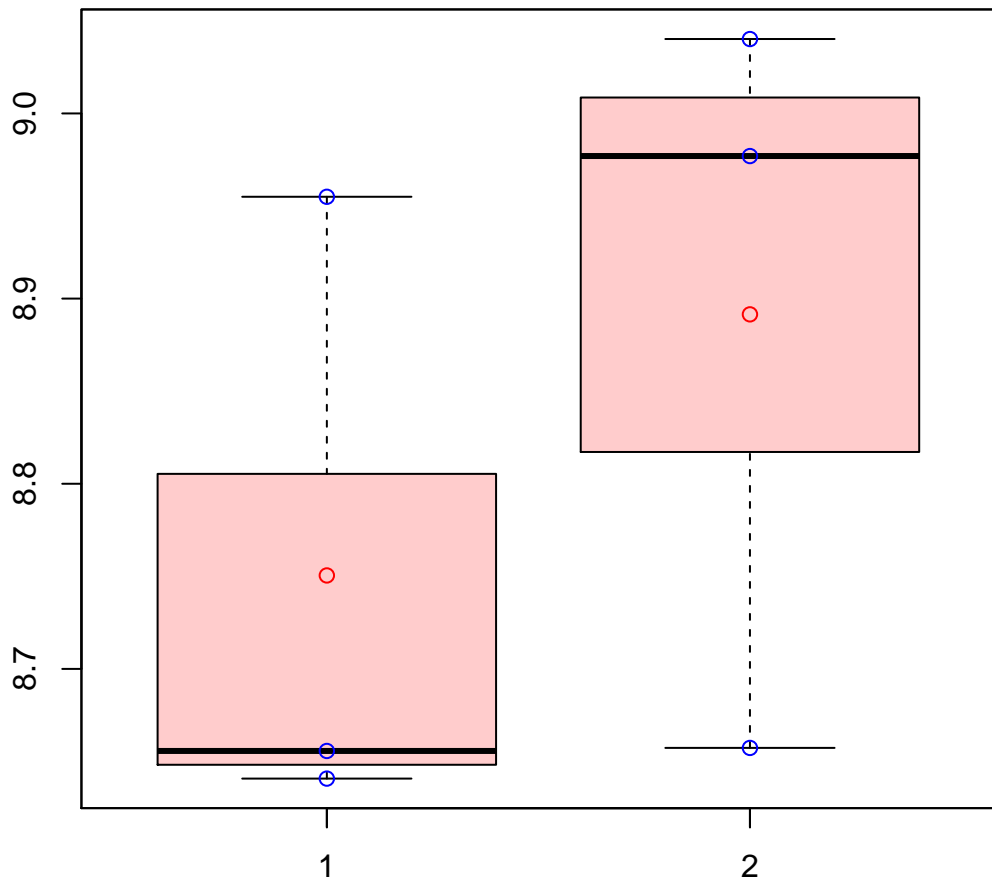
t-Test: p-value = 0.29

CL7436Contig2|CL7436Contig2



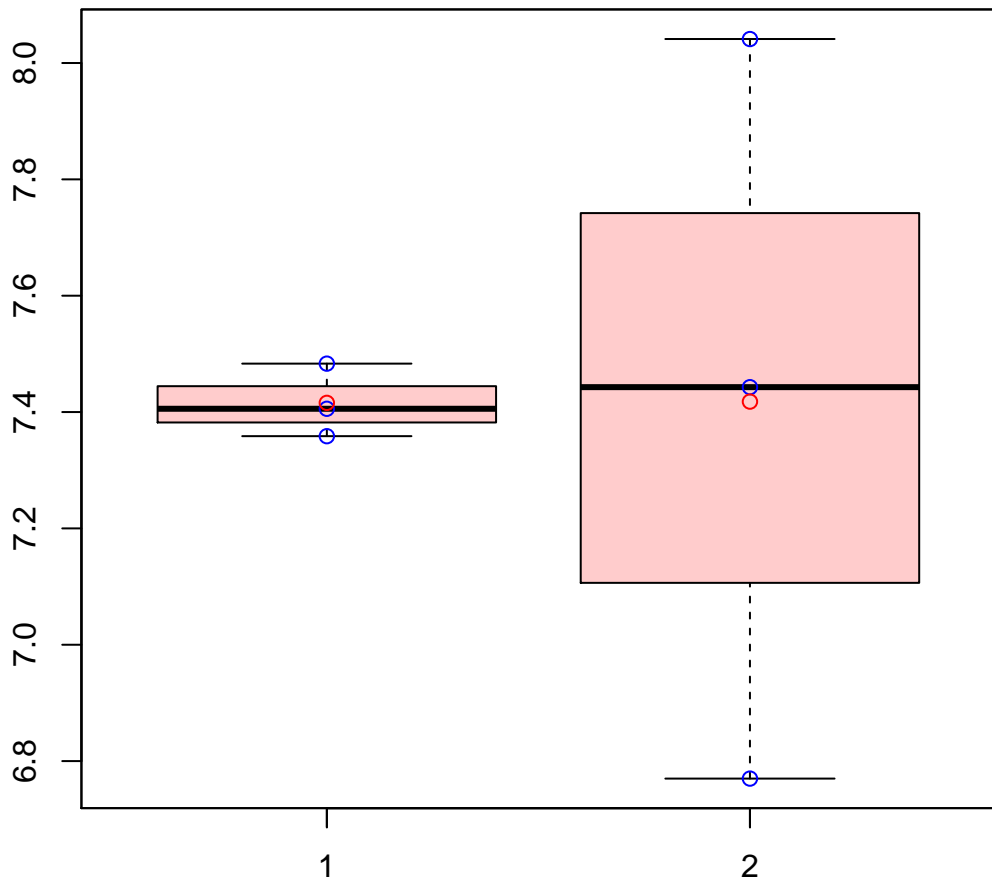
t-Test: p-value = 0.59

CL7437Contig1|CL7437Contig1



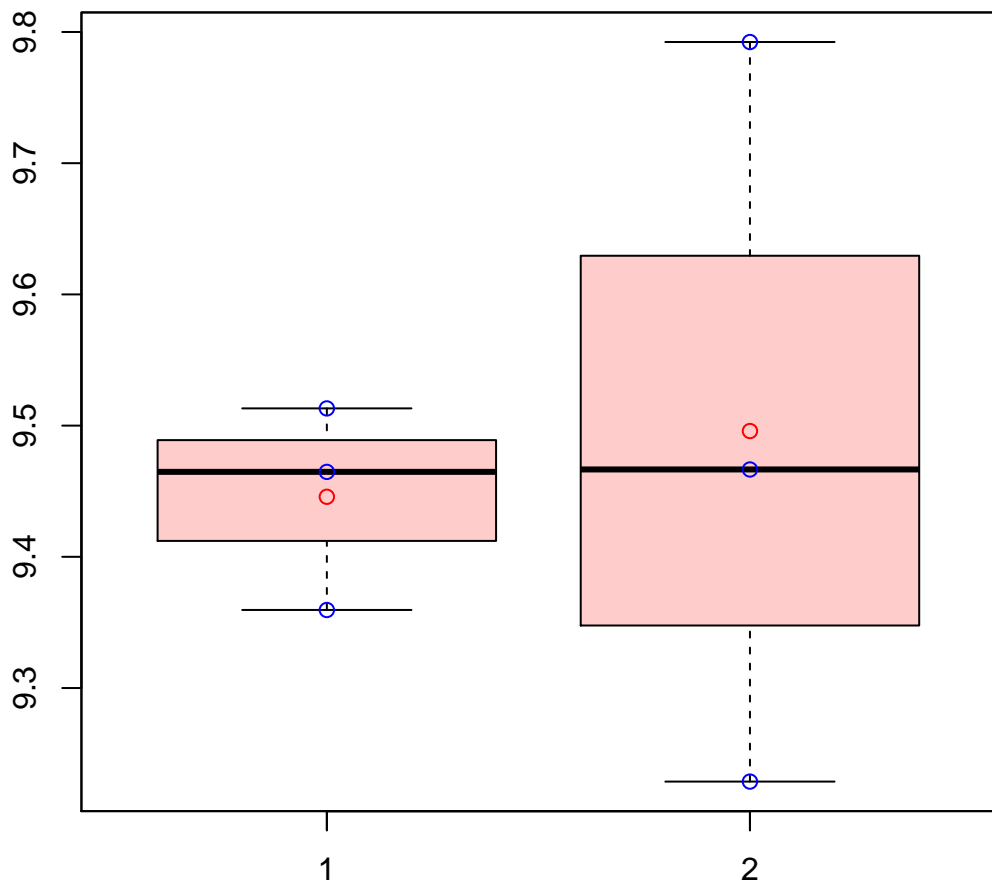
t-Test: p-value = 0.42

CL743Contig3|CL743Contig3



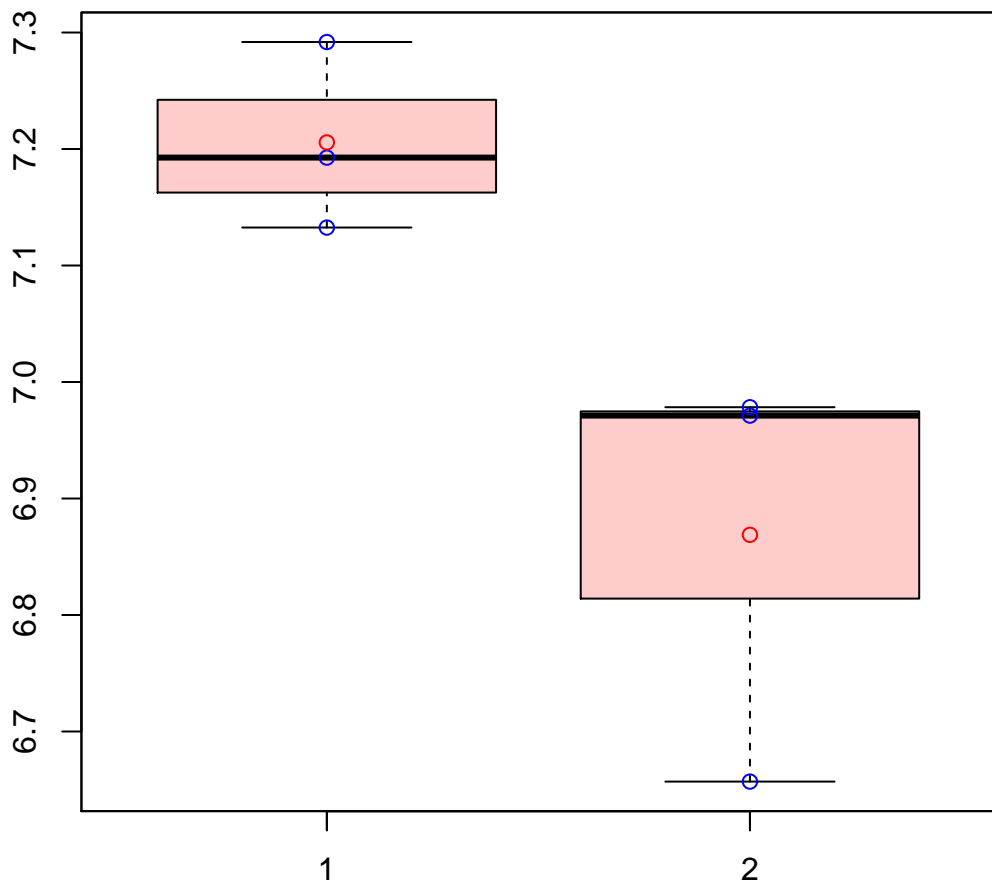
t-Test: p-value = 1

CL7445Contig3|CL7445Contig3



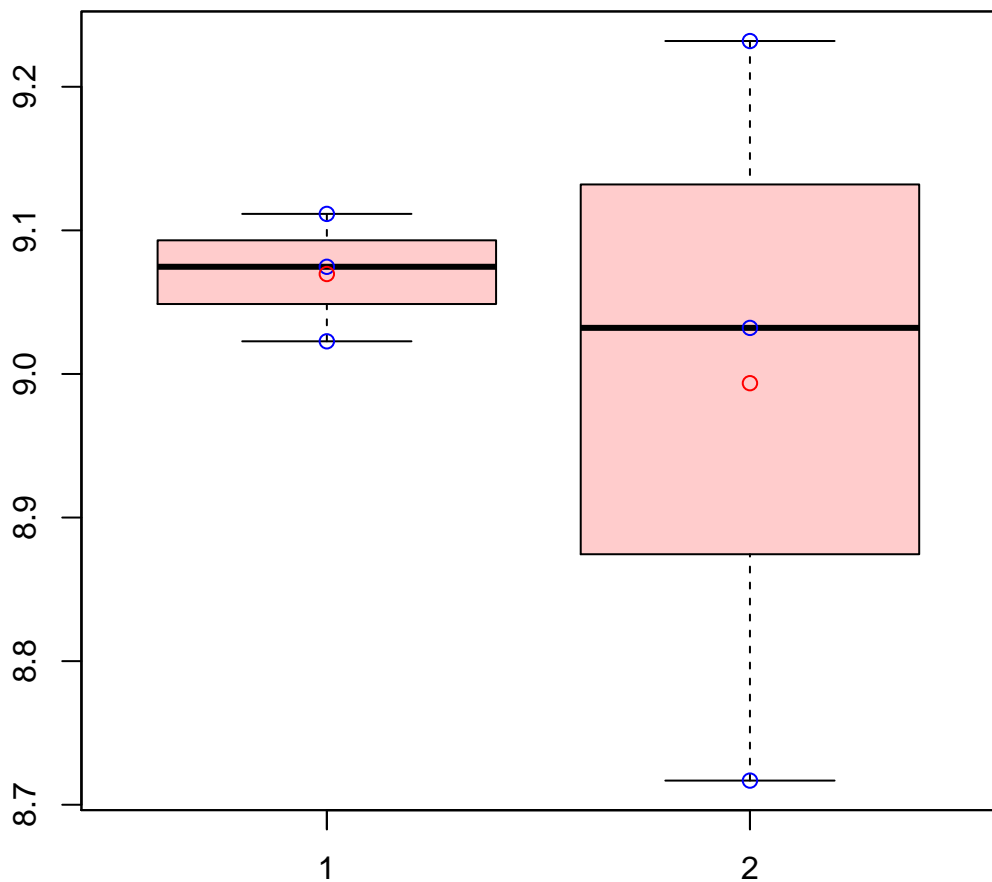
t-Test: p-value = 0.79

CL744Contig6|CL744Contig6



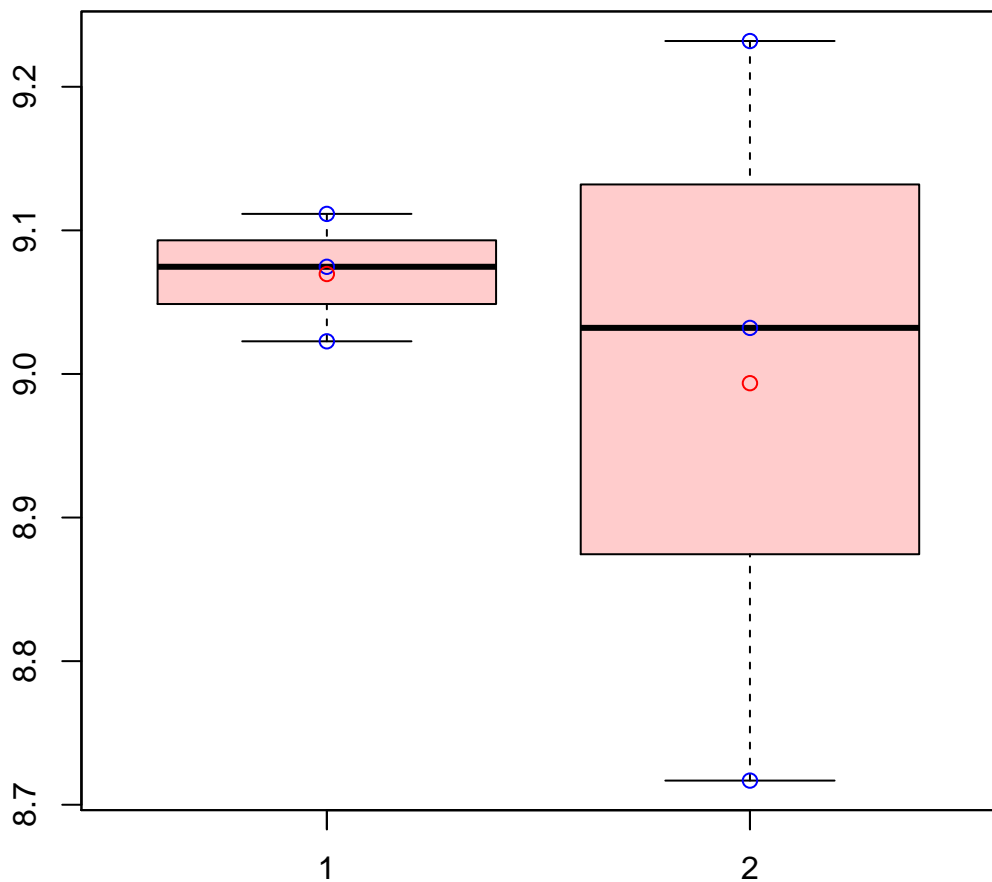
t-Test: p-value = 0.07

CL7457Contig1|CL7457Contig1



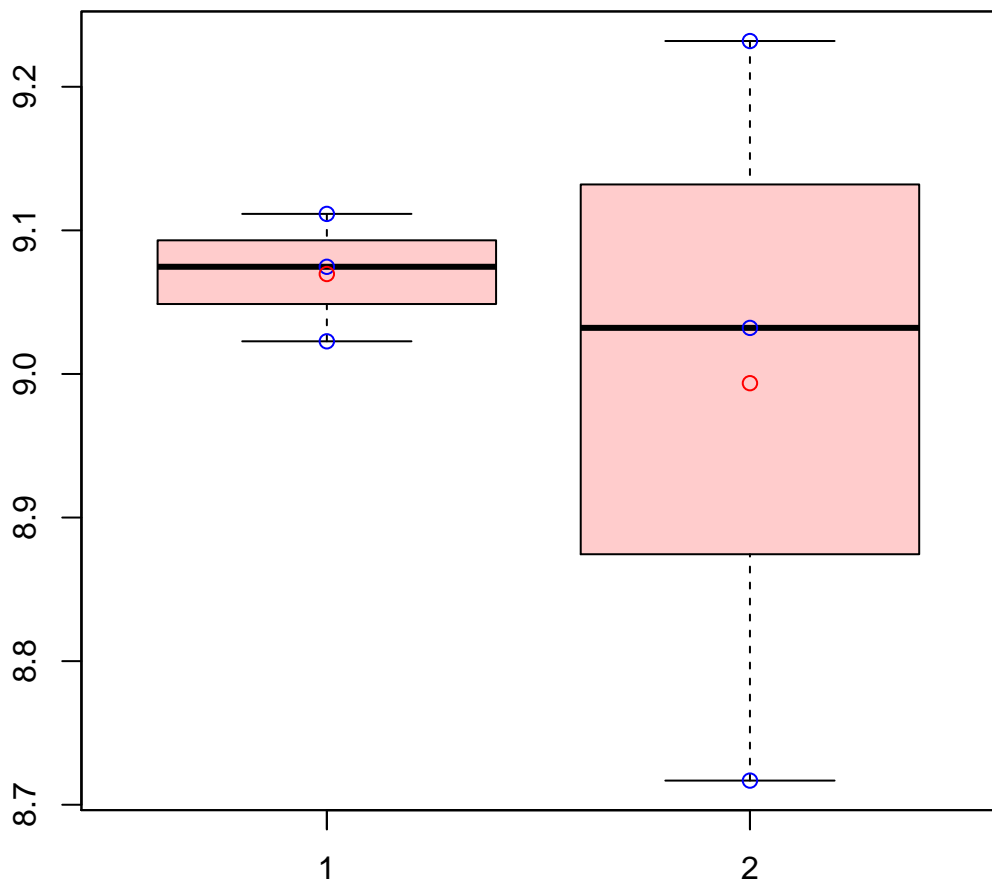
t-Test: p-value = 0.66

CL7457Contig2|CL7457Contig2



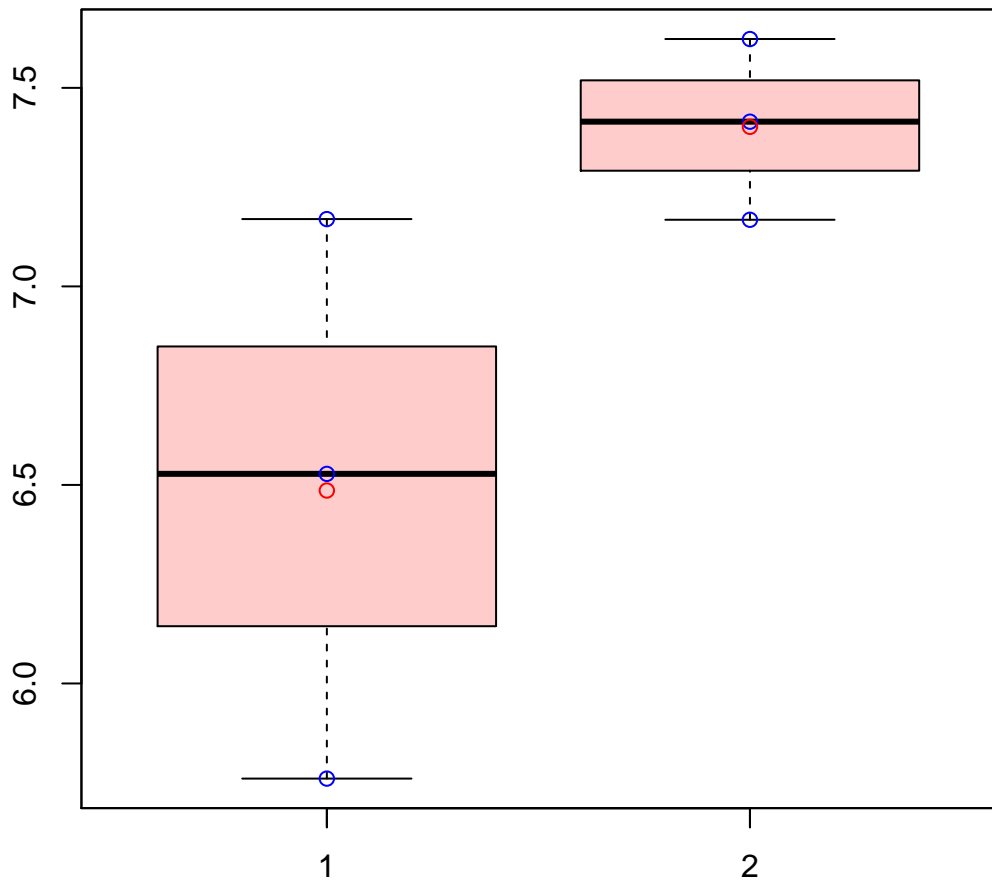
t-Test: p-value = 0.66

CL7457Contig4|CL7457Contig4



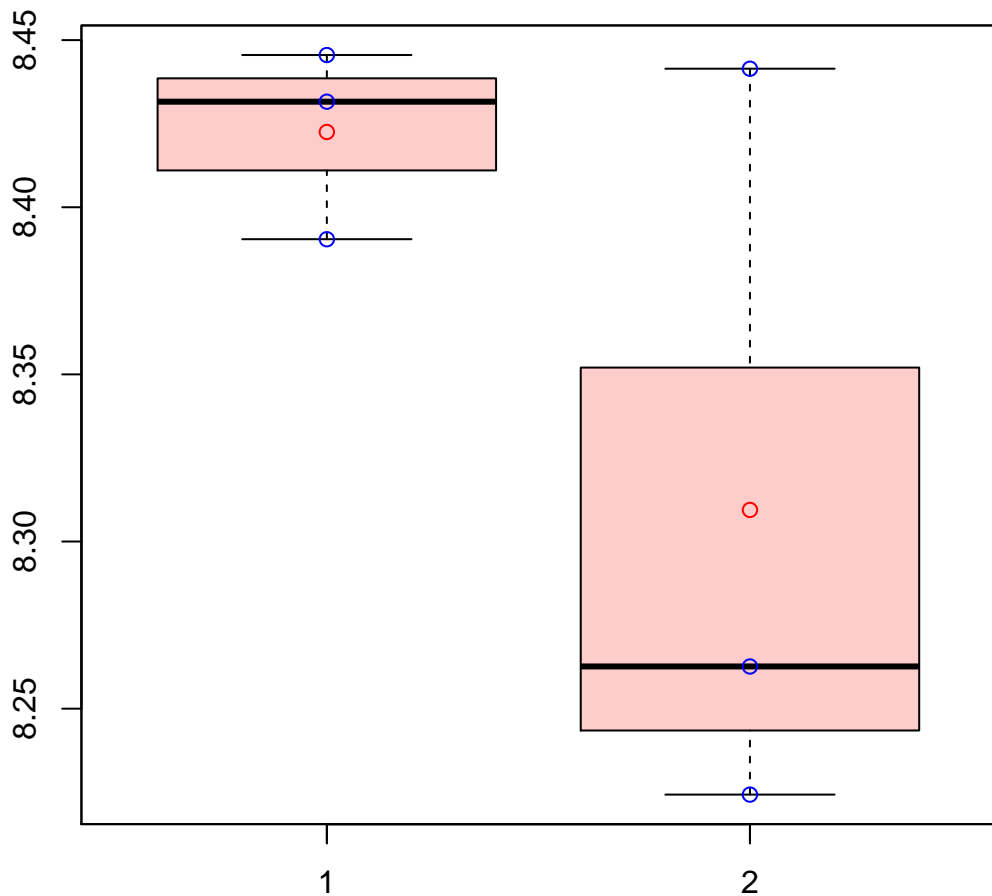
t-Test: p-value = 0.66

CL746Contig3|CL746Contig3



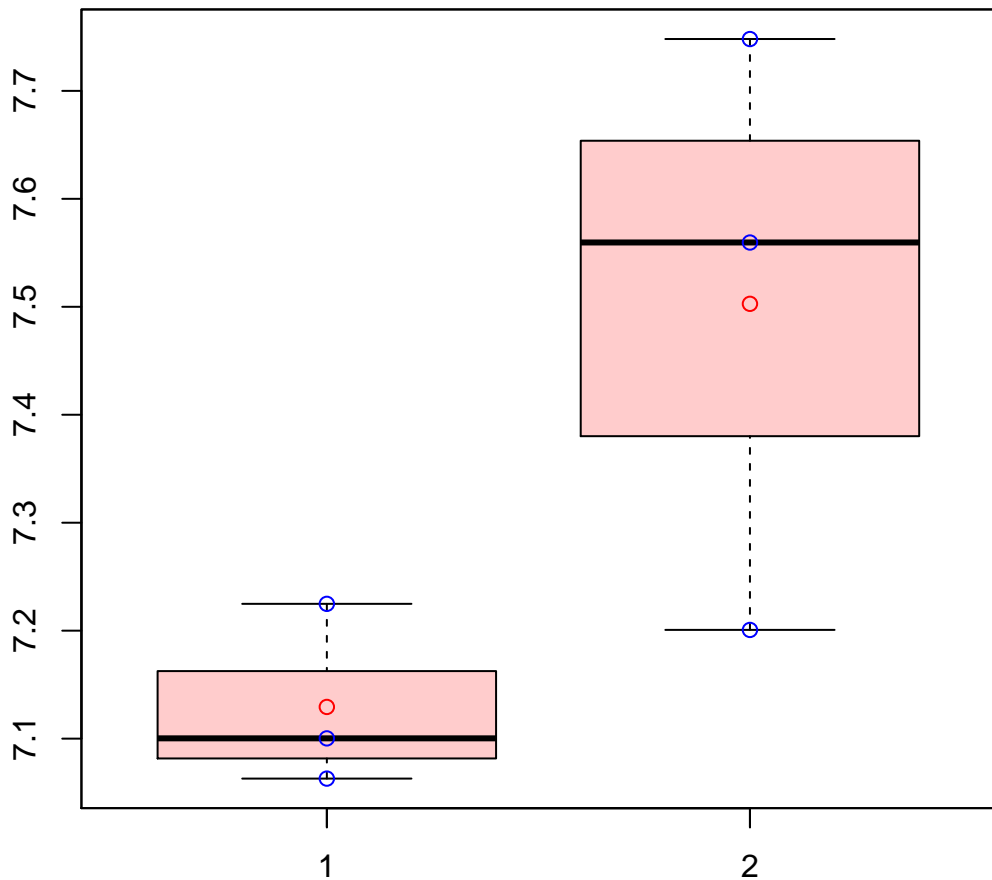
t-Test: p-value = 0.14

CL7473Contig1|CL7473Contig1



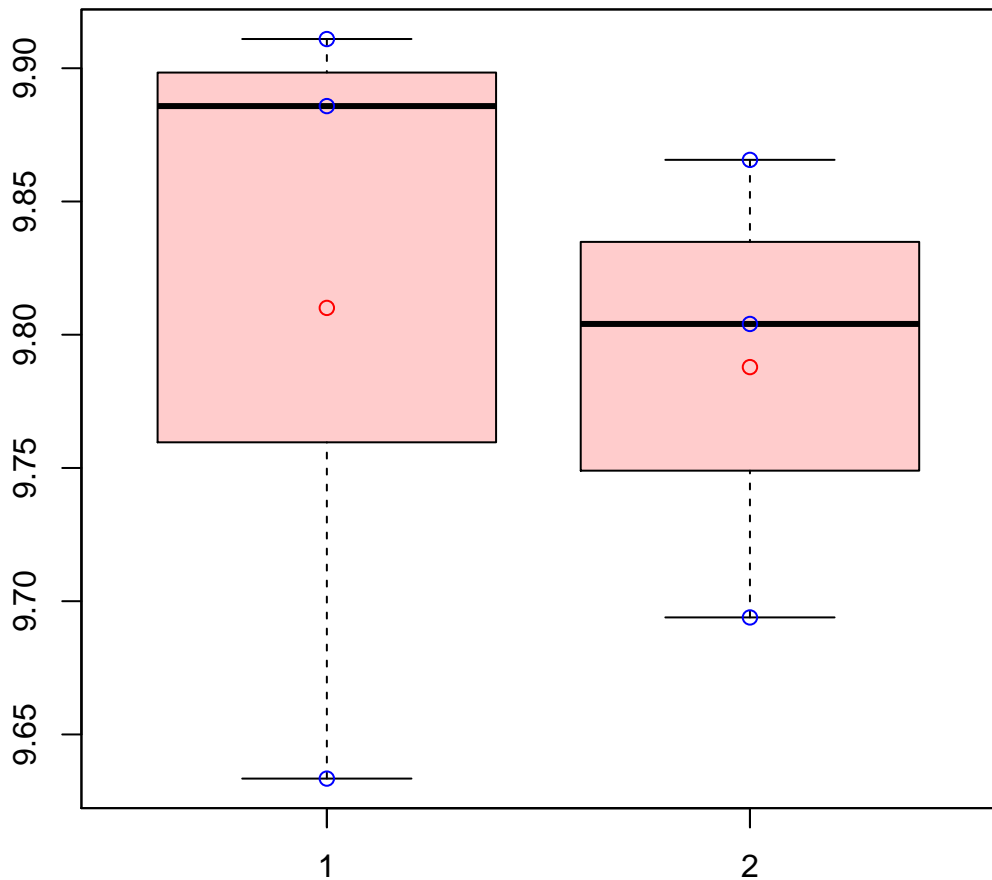
t-Test: p-value = 0.23

CL7480Contig2|CL7480Contig2



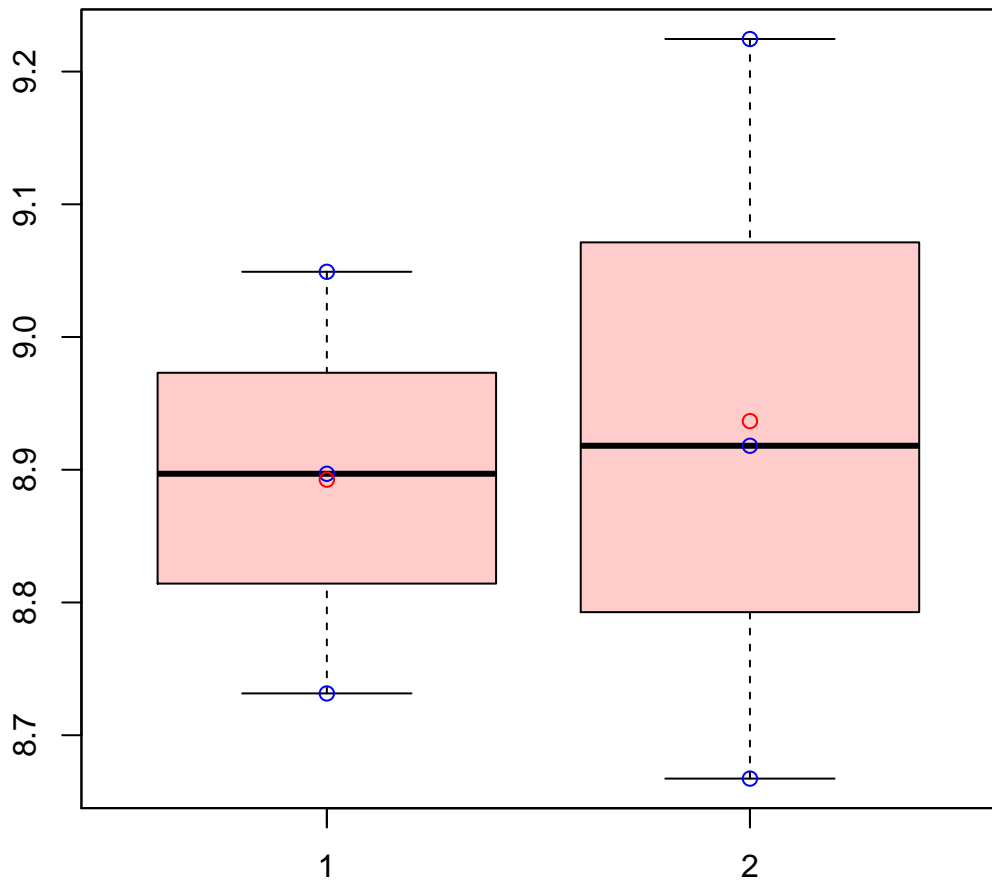
t-Test: p-value = 0.14

CL7489Contig1|CL7489Contig1



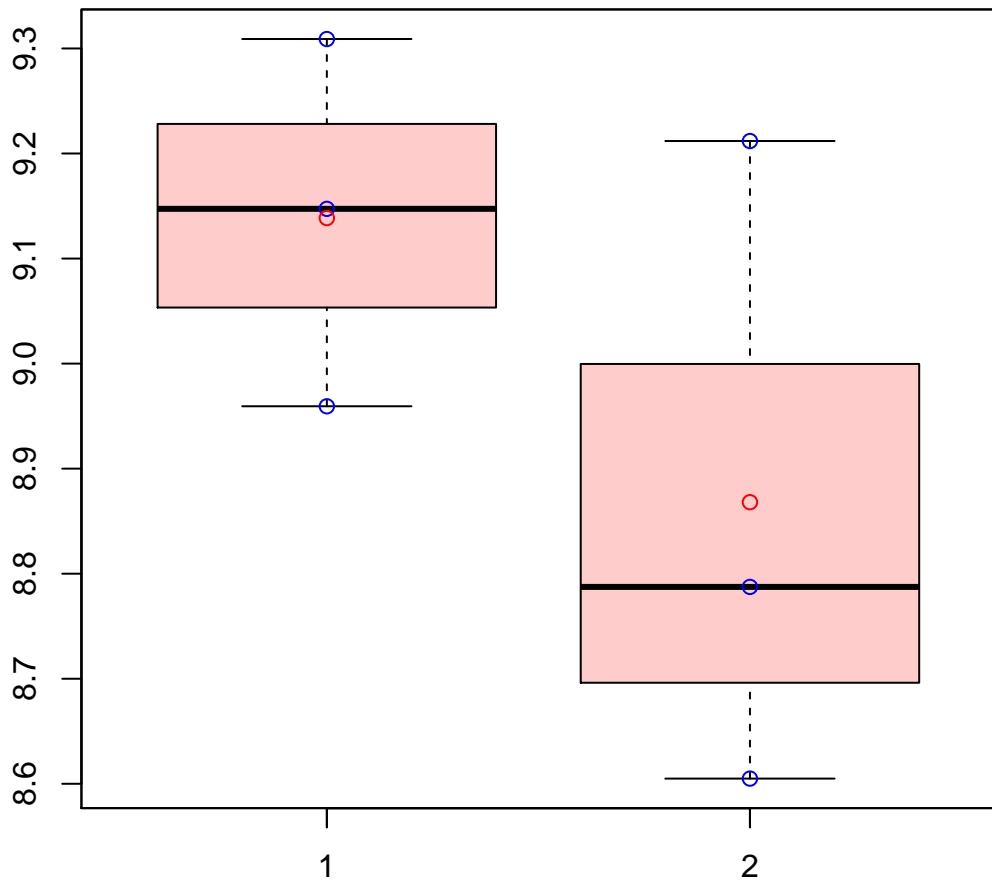
t-Test: p-value = 0.84

CL74Contig10|CL74Contig10



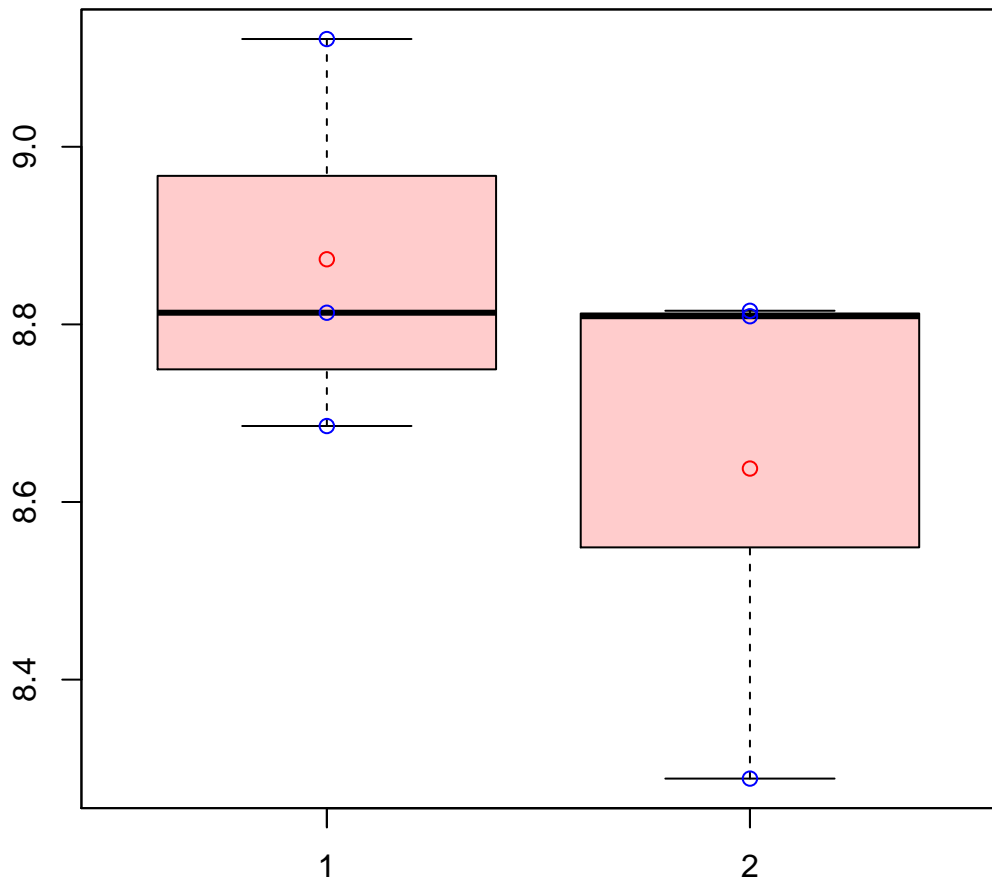
t-Test: p-value = 0.83

CL74Contig2|CL74Contig2



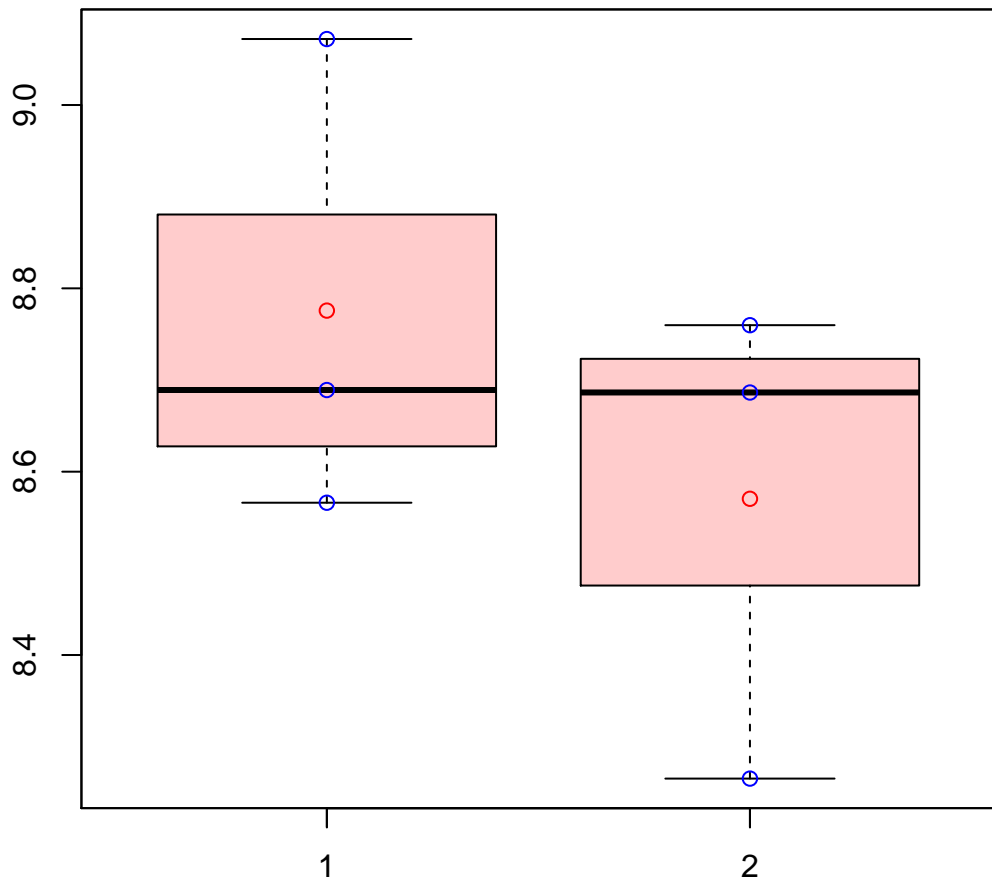
t-Test: p-value = 0.28

CL74Contig6|CL74Contig6



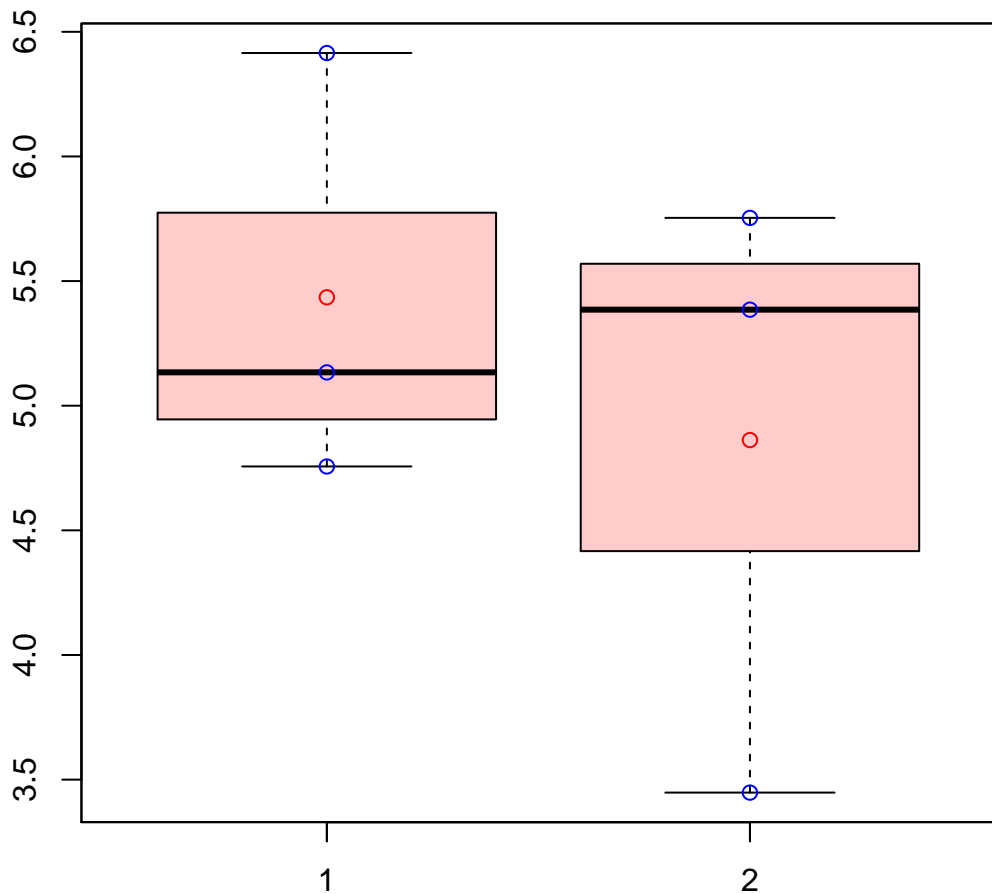
t-Test: p-value = 0.34

CL74Contig8|CL74Contig8



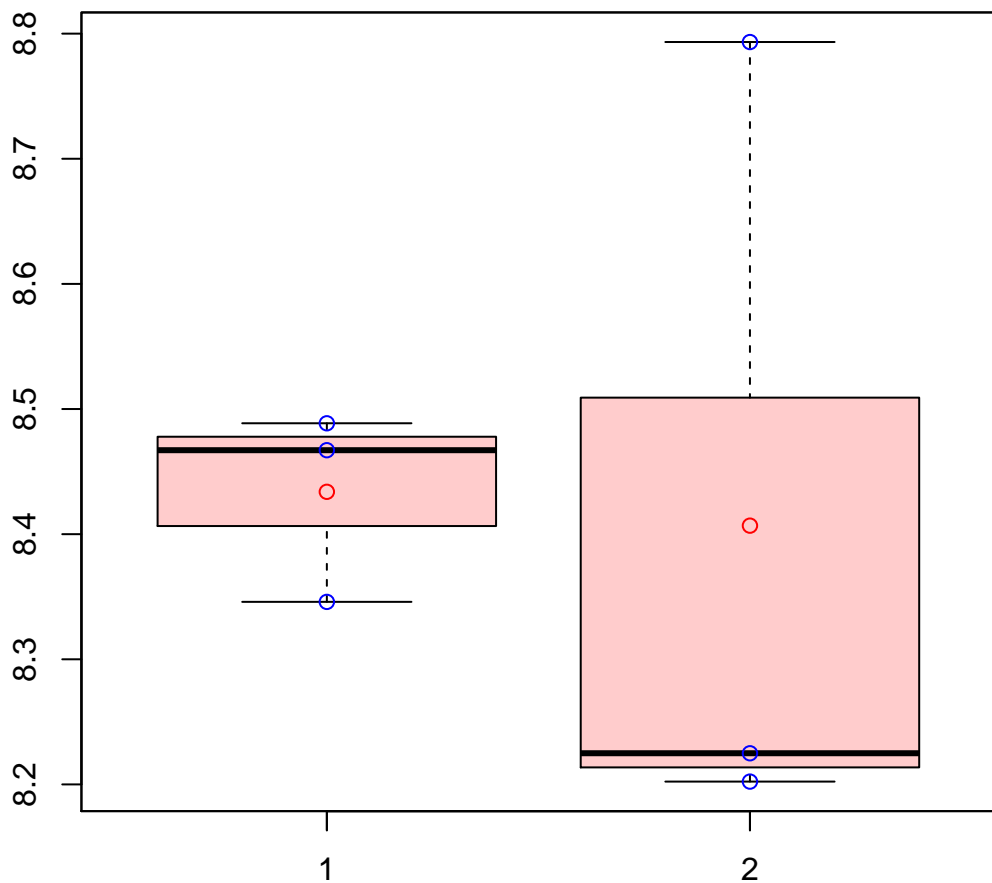
t-Test: p-value = 0.4

CL7504Contig2|CL7504Contig2



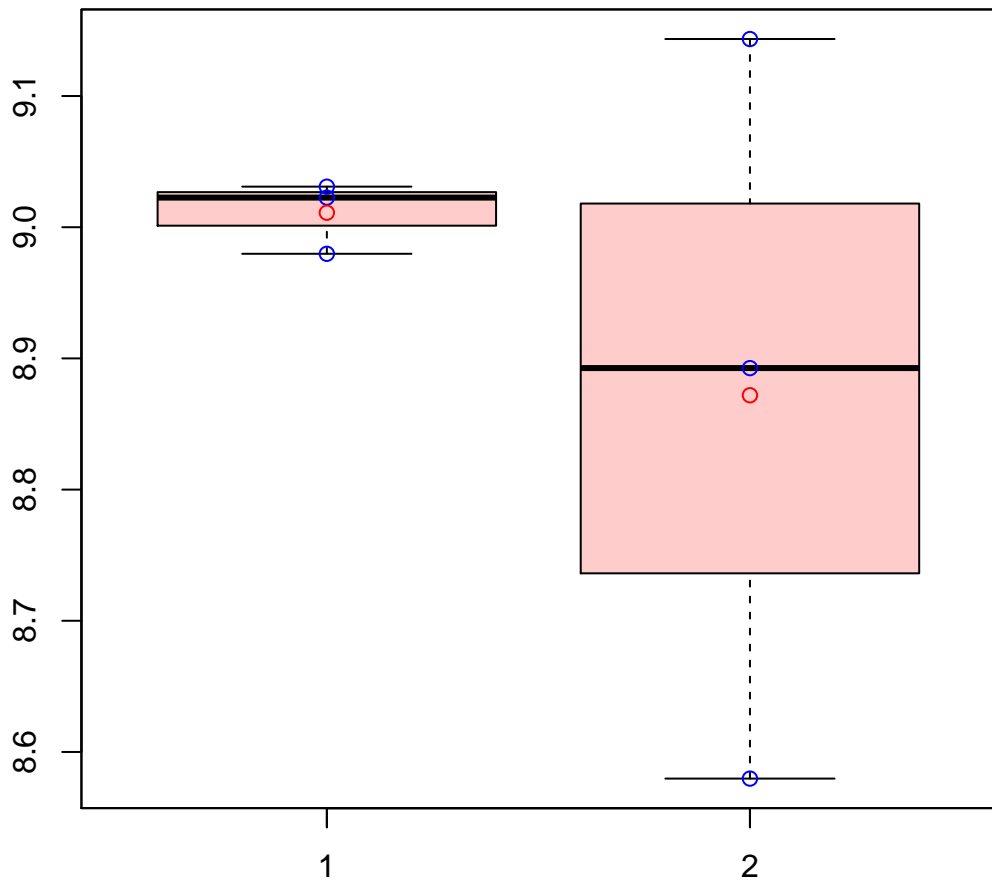
t-Test: p-value = 0.55

CL750Contig10|CL750Contig10



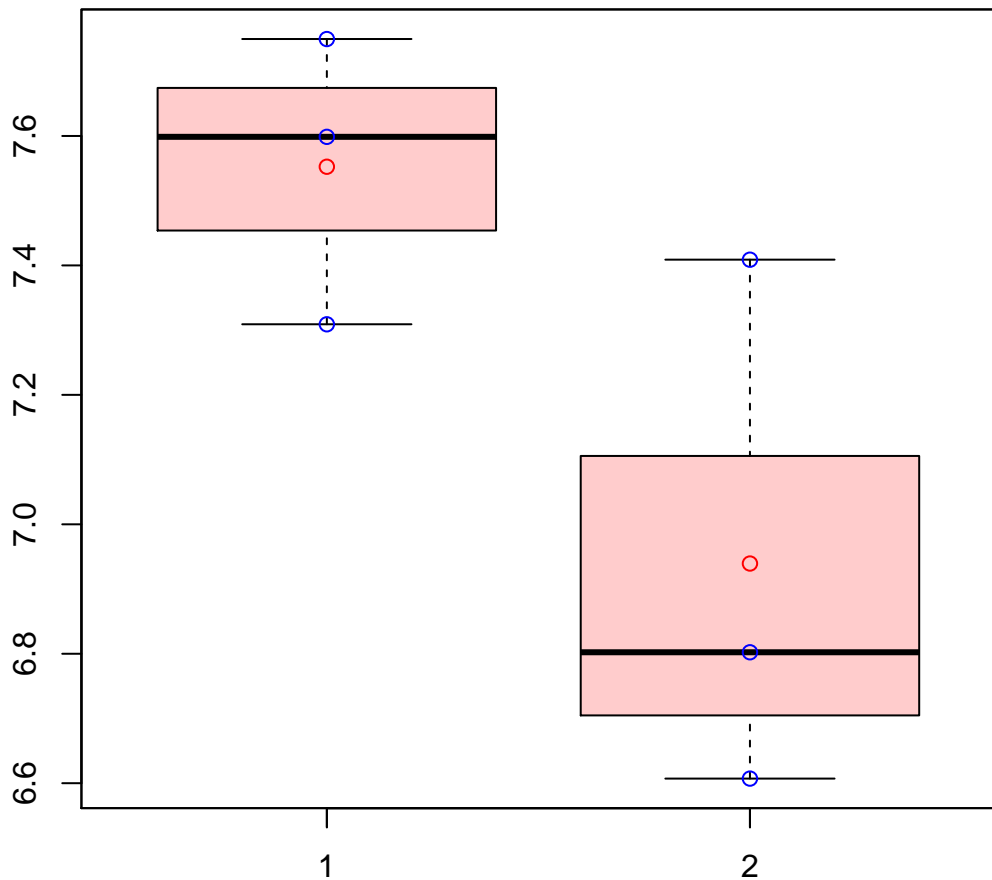
t-Test: p-value = 0.9

CL750Contig4|CL750Contig4



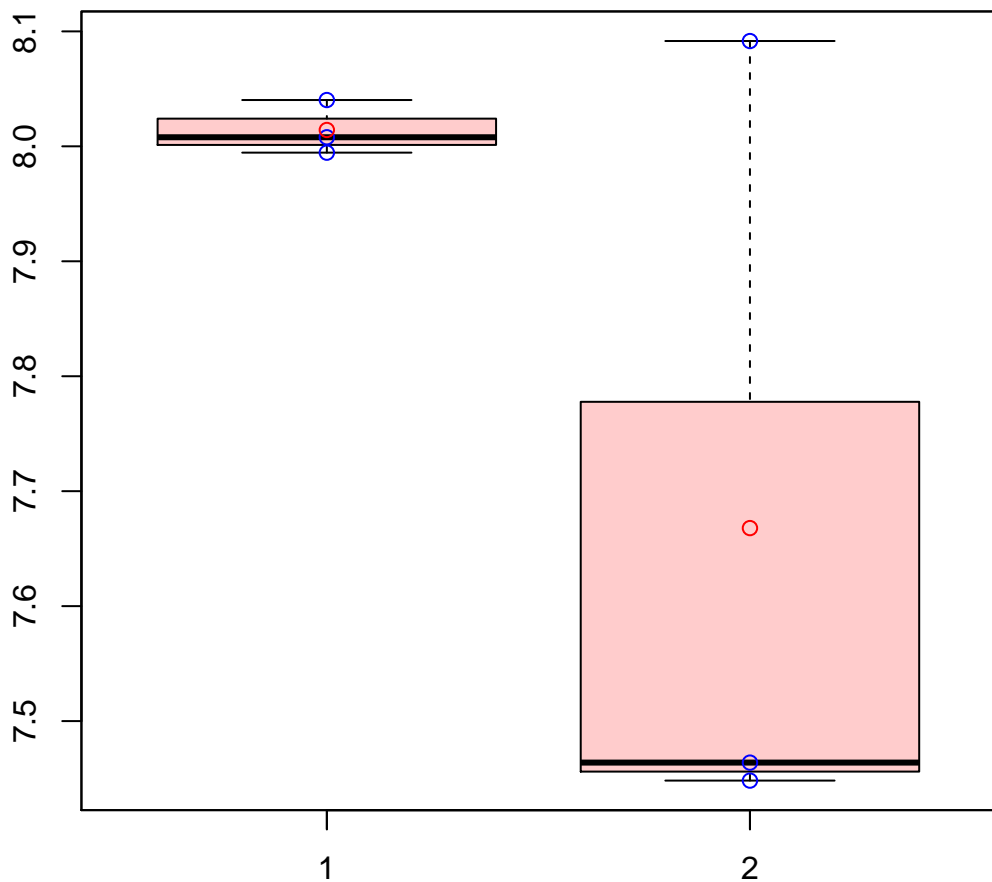
t-Test: p-value = 0.48

CL750Contig5|CL750Contig5



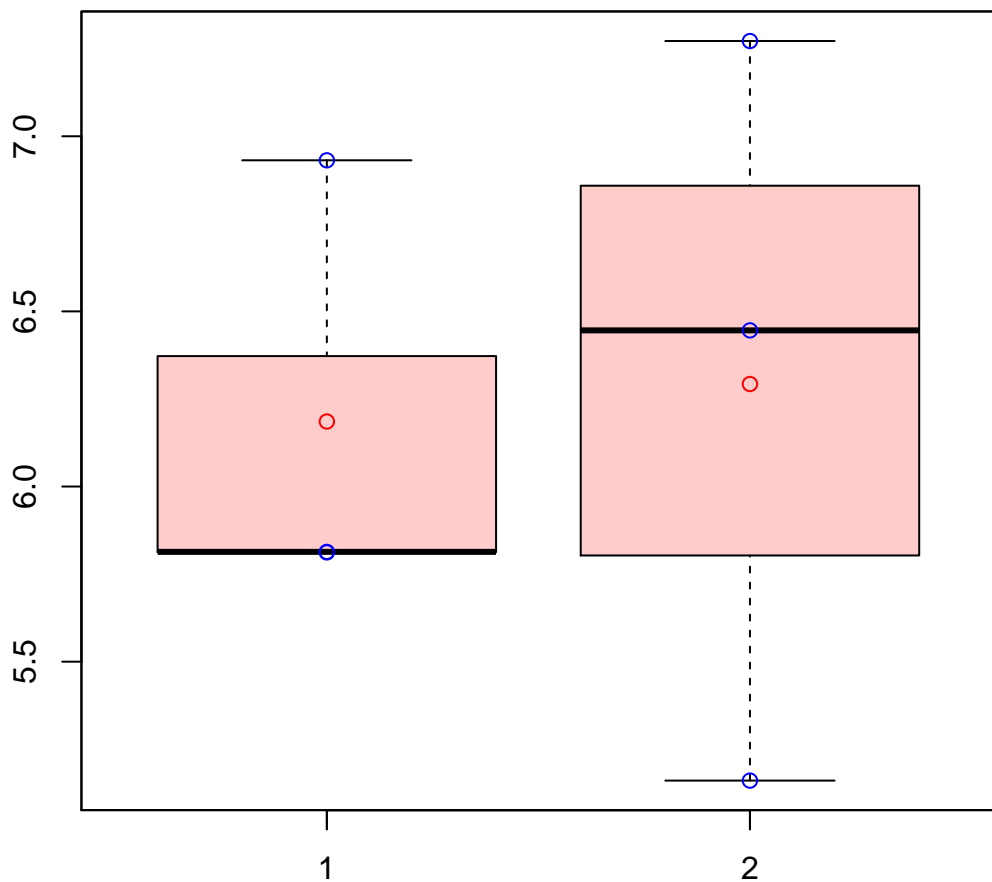
t-Test: p-value = 0.11

CL750Contig6|CL750Contig6



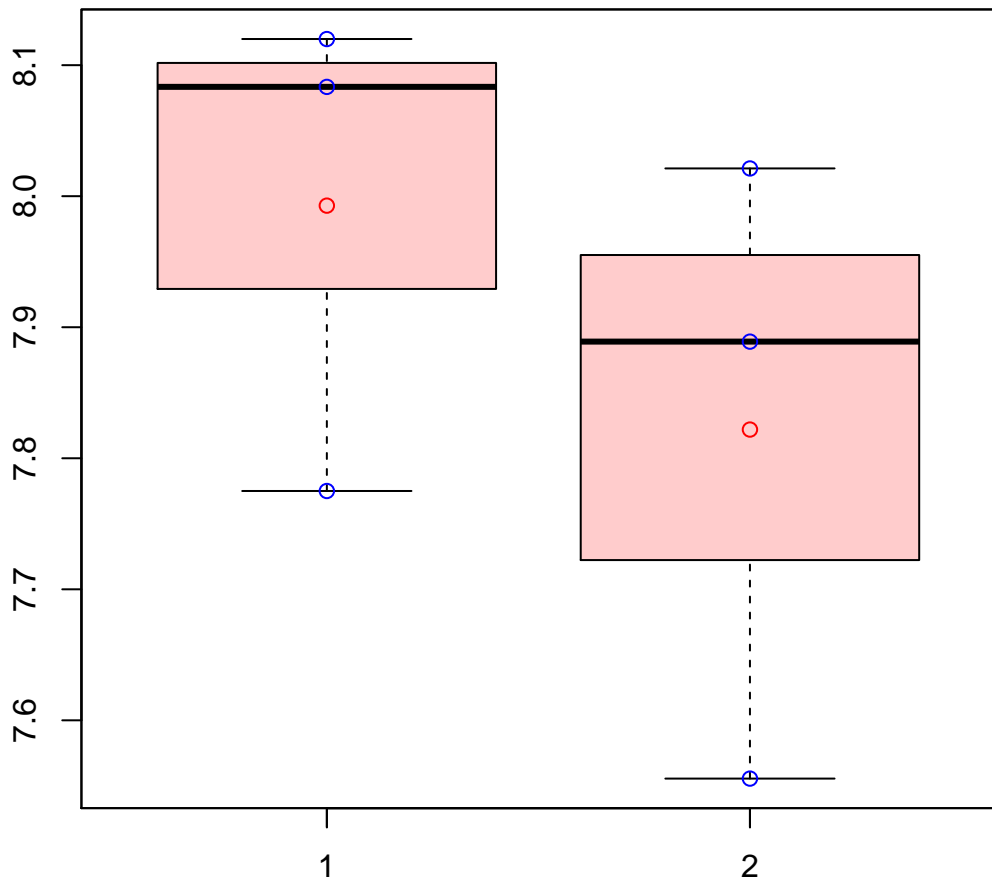
t-Test: p-value = 0.24

CL7514Contig1|CL7514Contig1



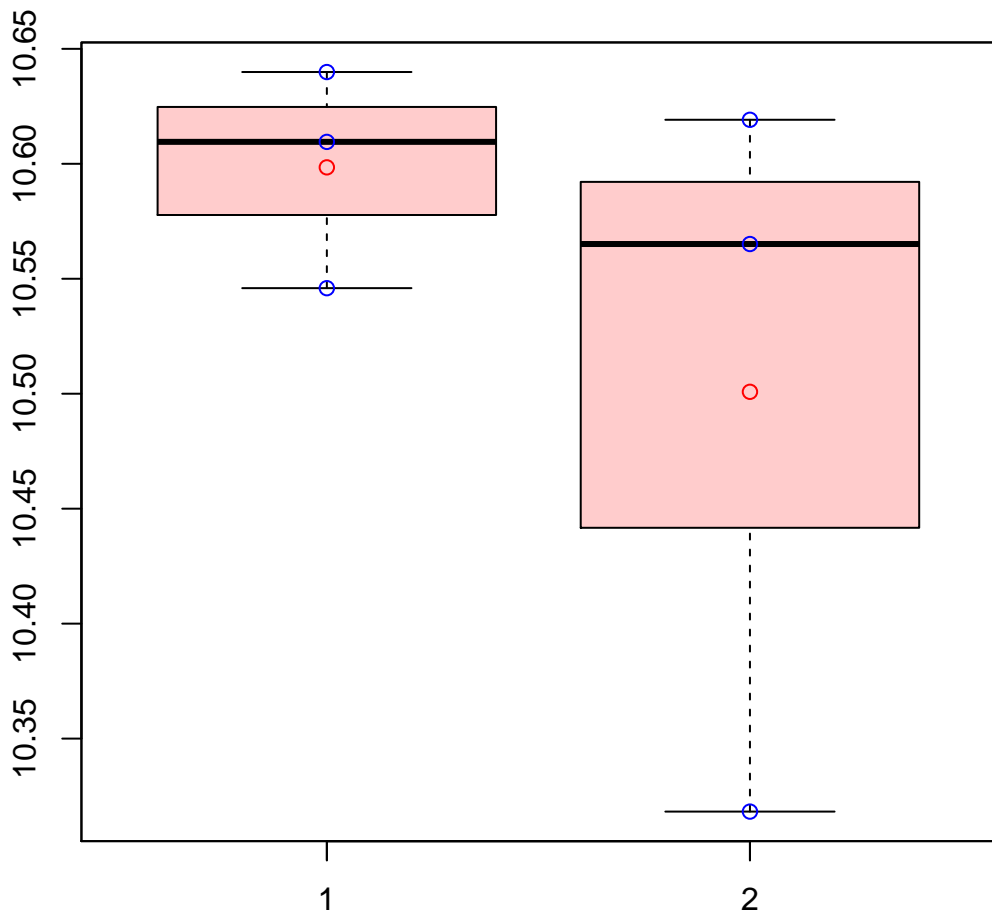
t-Test: p-value = 0.89

CL7514Contig3|CL7514Contig3



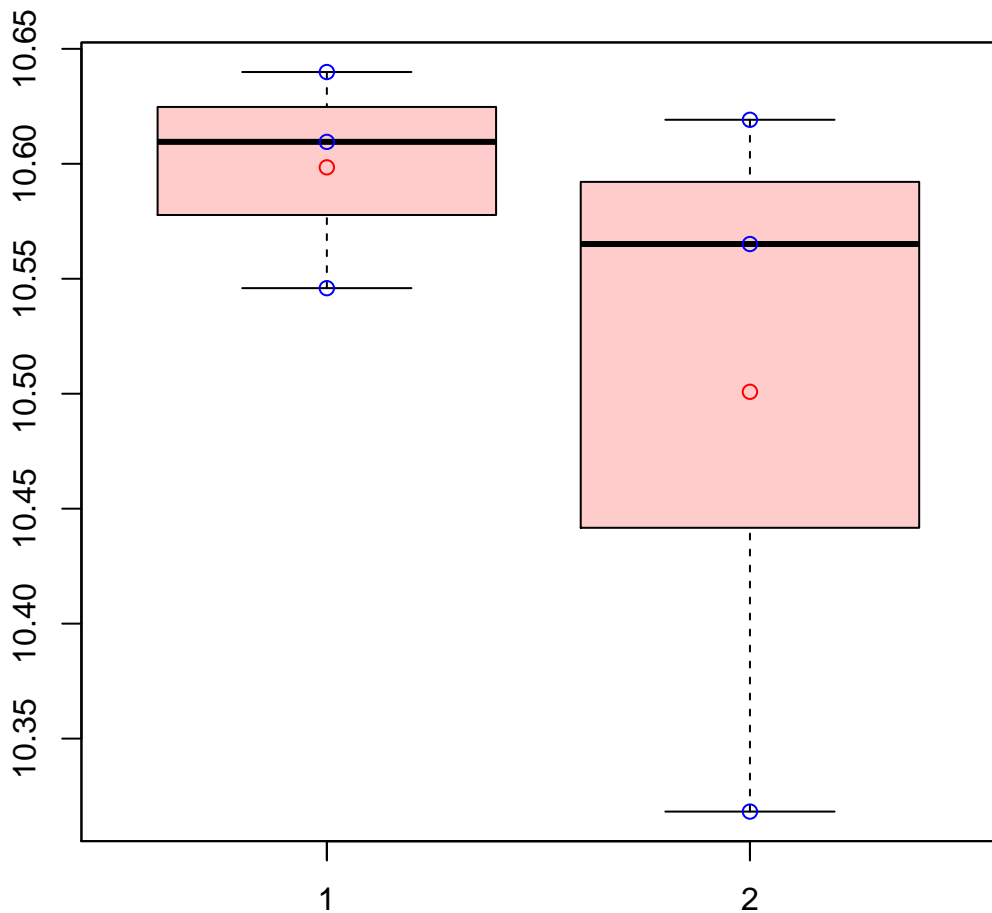
t-Test: p-value = 0.39

CL7529Contig1|CL7529Contig1



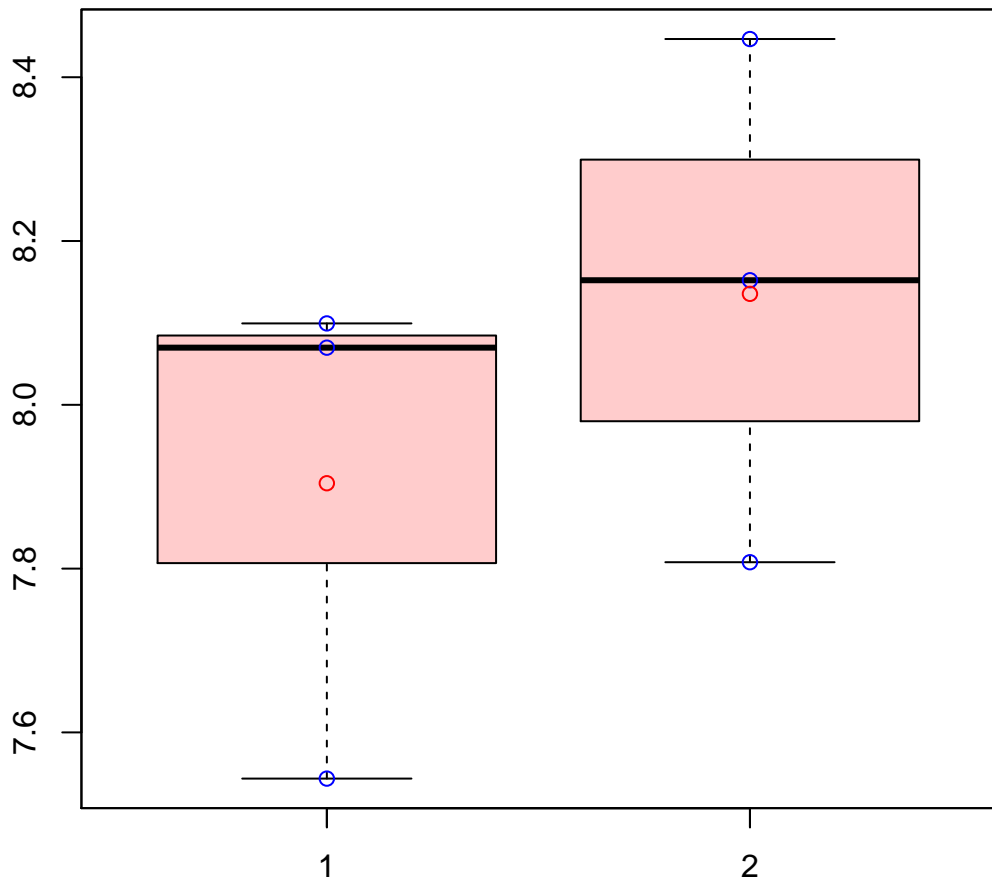
t-Test: p-value = 0.4

CL7529Contig2|CL7529Contig2



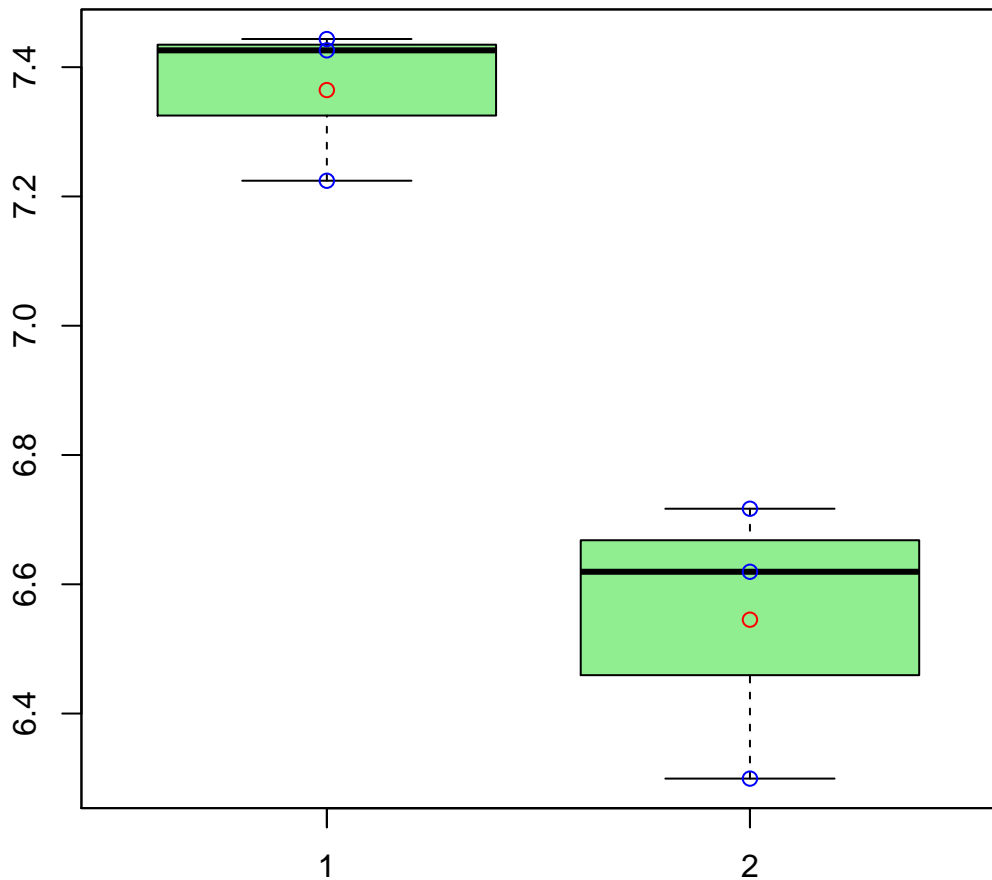
t-Test: p-value = 0.4

CL7530Contig3|CL7530Contig3



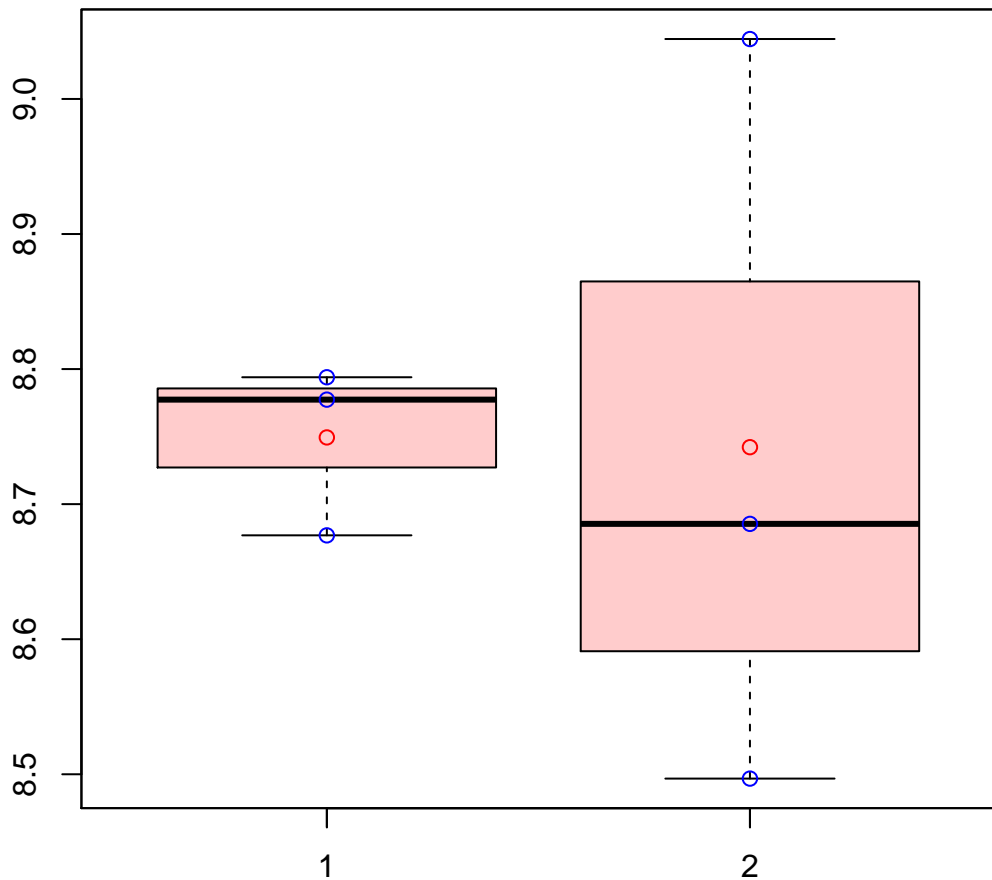
t-Test: p-value = 0.42

CL7534Contig1|CL7534Contig1



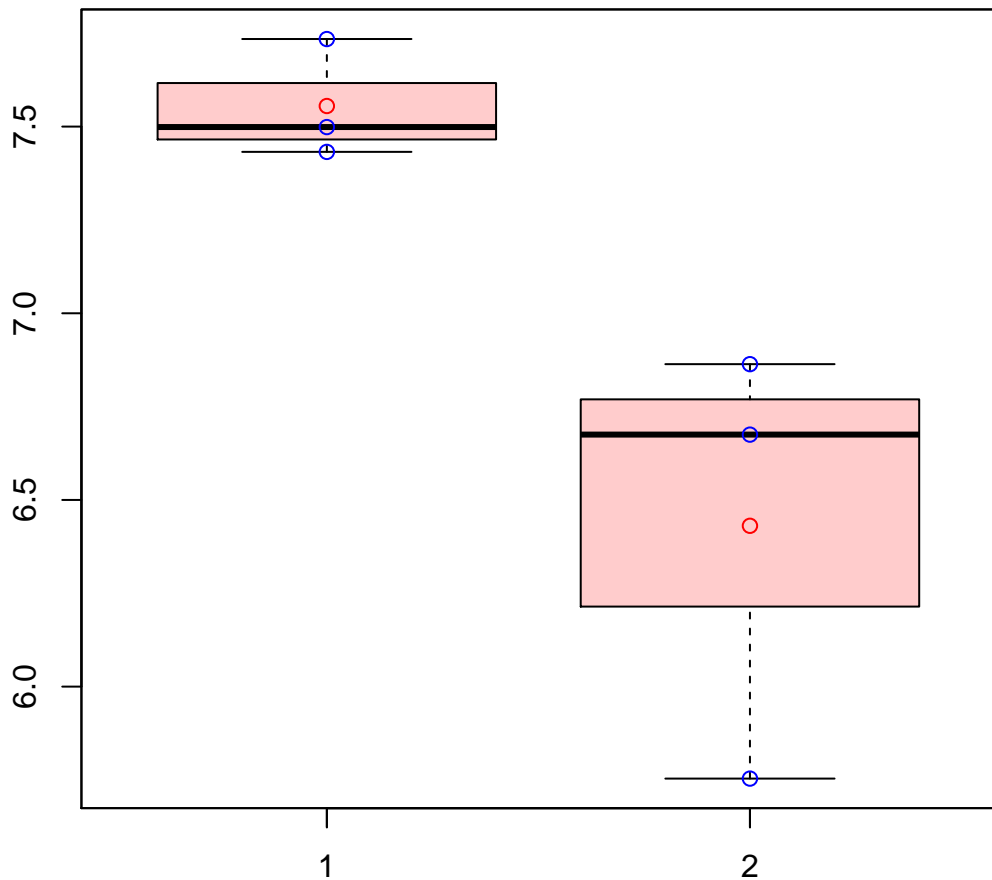
t-Test: p-value = 0.01

CL7539Contig2|CL7539Contig2



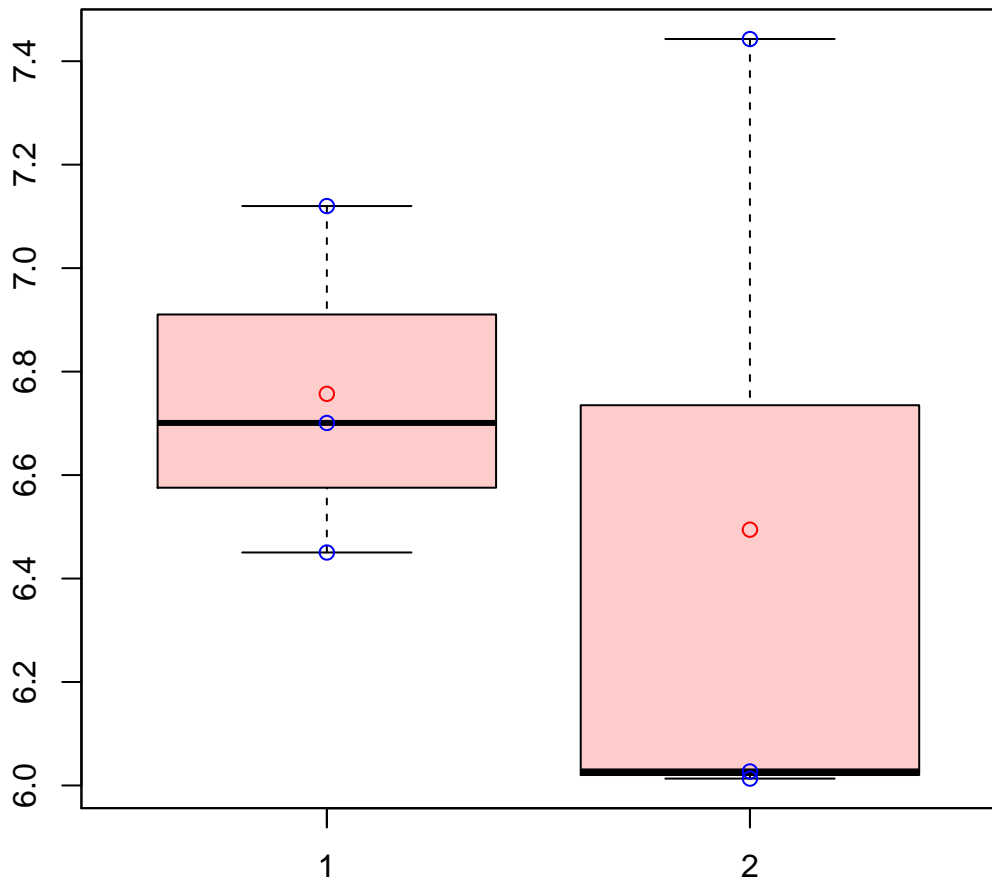
t-Test: p-value = 0.97

CL7539Contig3|CL7539Contig3



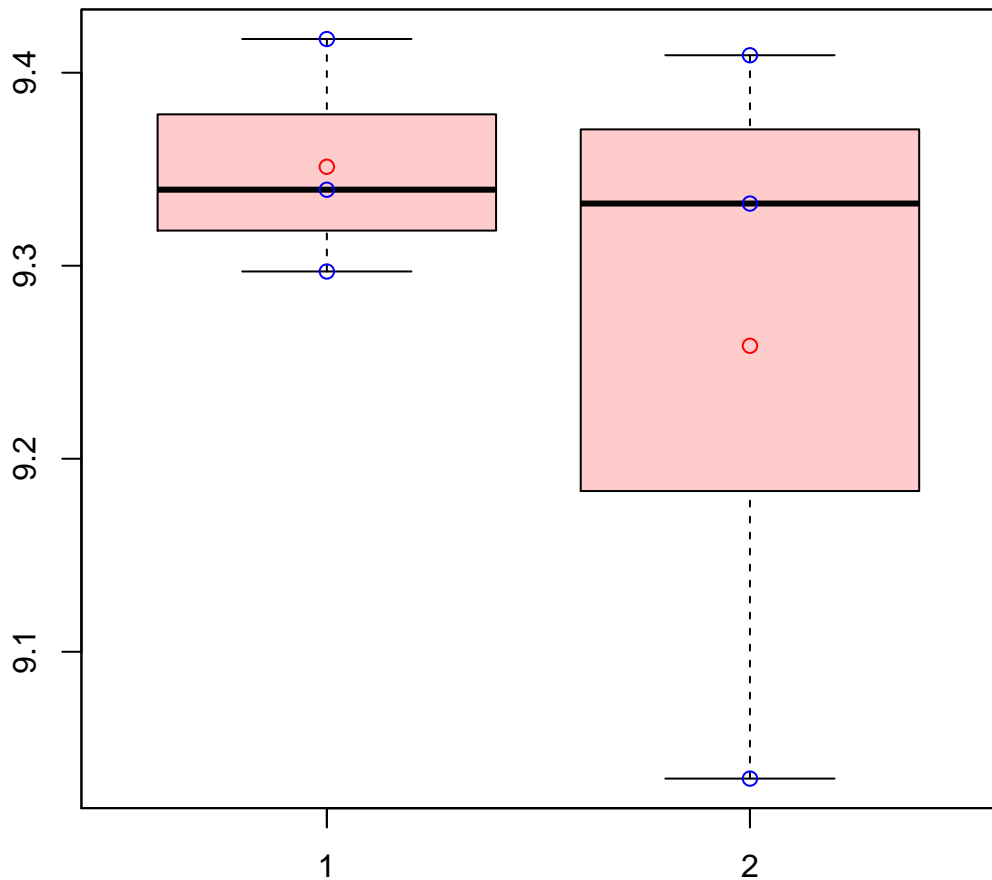
t-Test: p-value = 0.07

CL753Contig1|CL753Contig1



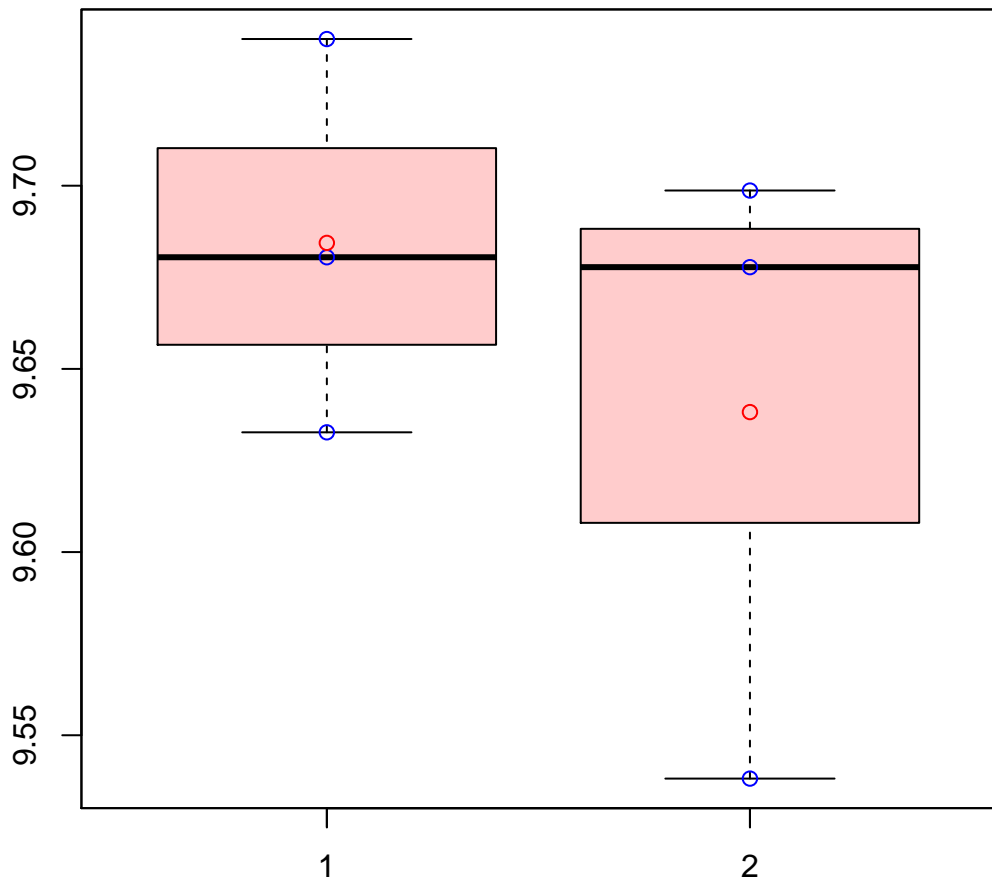
t-Test: p-value = 0.65

CL7541Contig1|CL7541Contig1



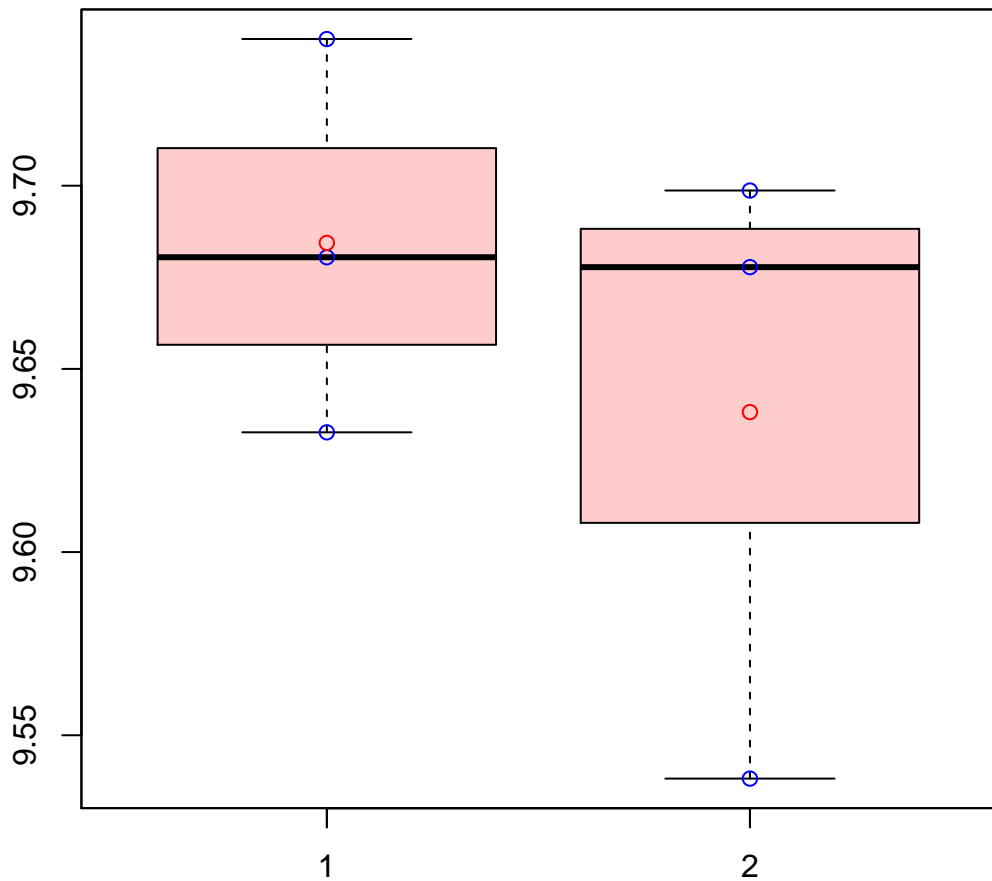
t-Test: p-value = 0.51

CL7548Contig1|CL7548Contig1



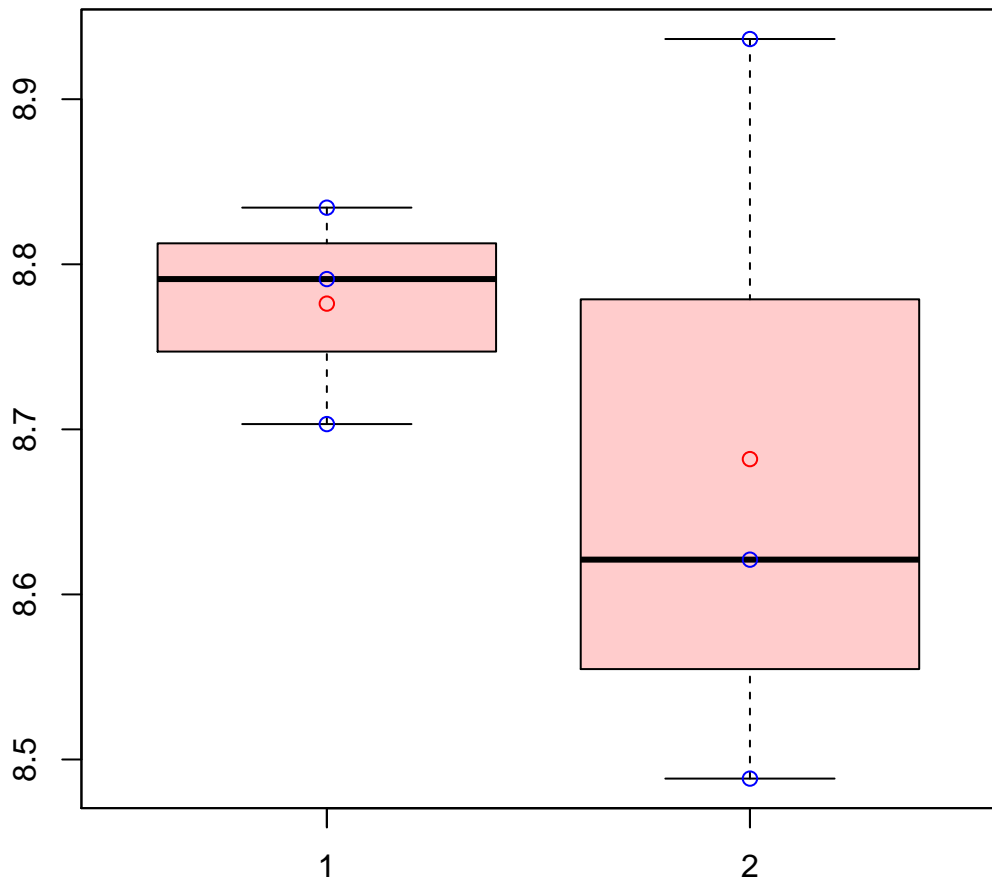
t-Test: p-value = 0.49

CL7548Contig3|CL7548Contig3



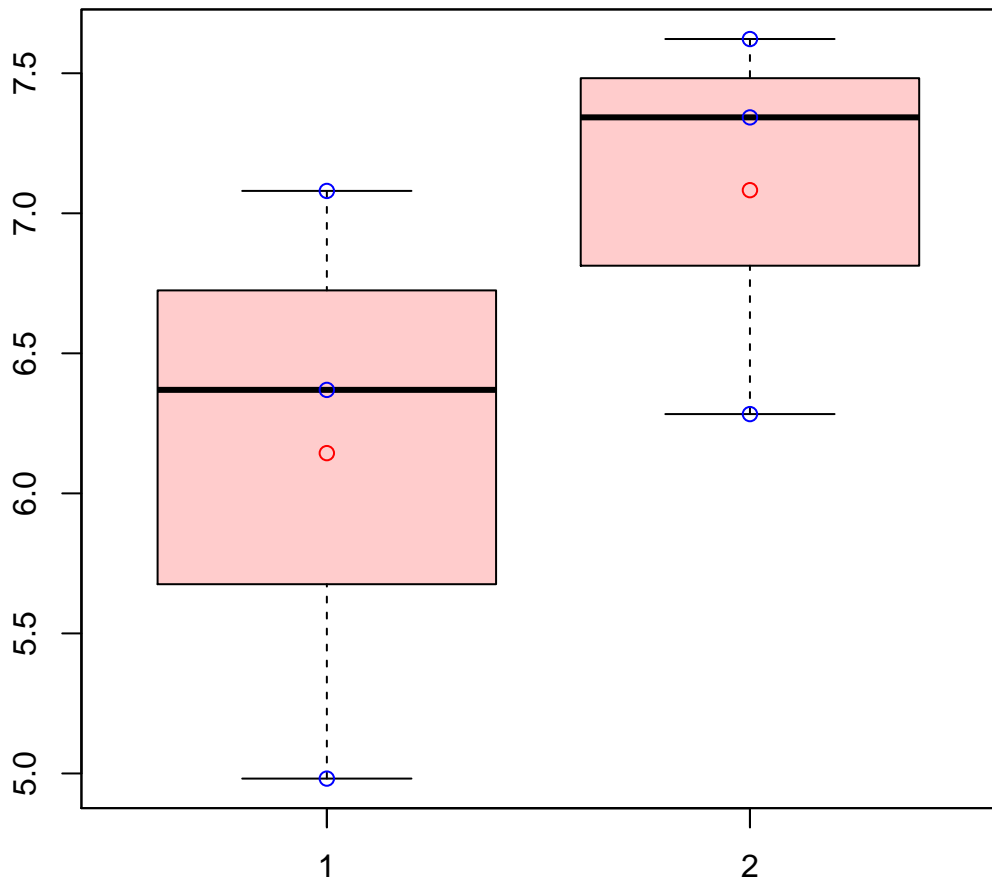
t-Test: p-value = 0.49

CL7549Contig1|CL7549Contig1



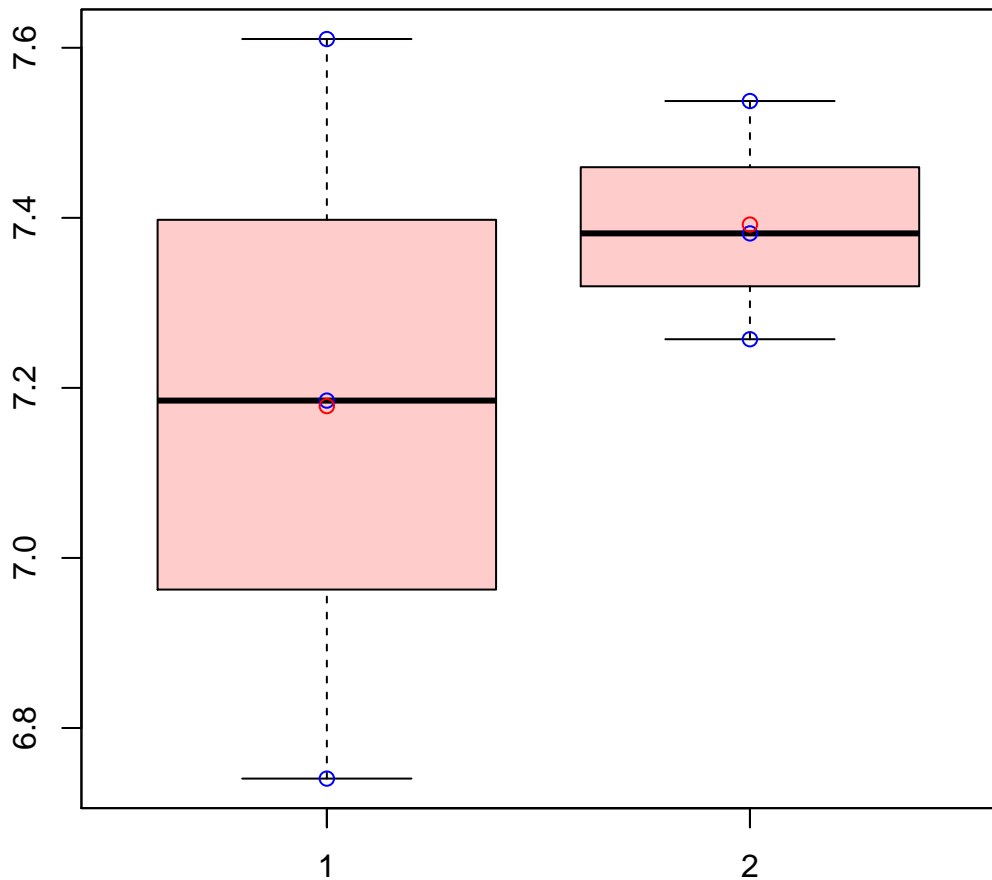
t-Test: p-value = 0.56

CL7553Contig2|CL7553Contig2



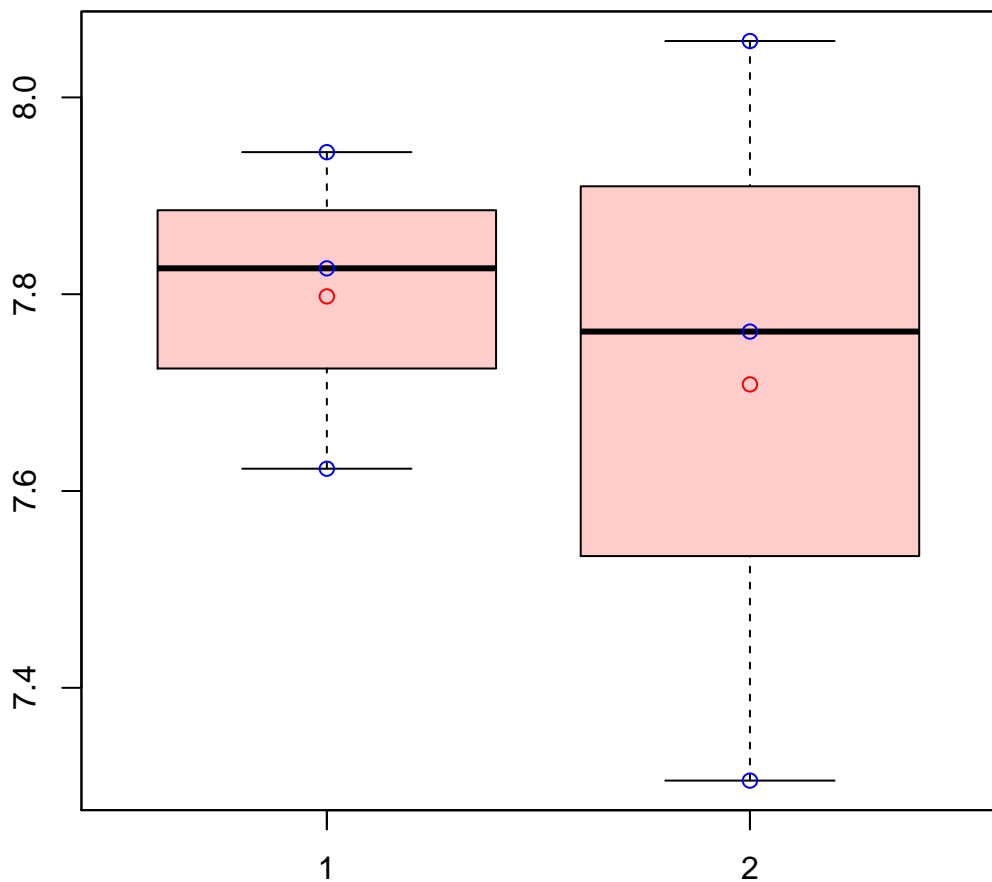
t-Test: p-value = 0.28

CL7555Contig2|CL7555Contig2



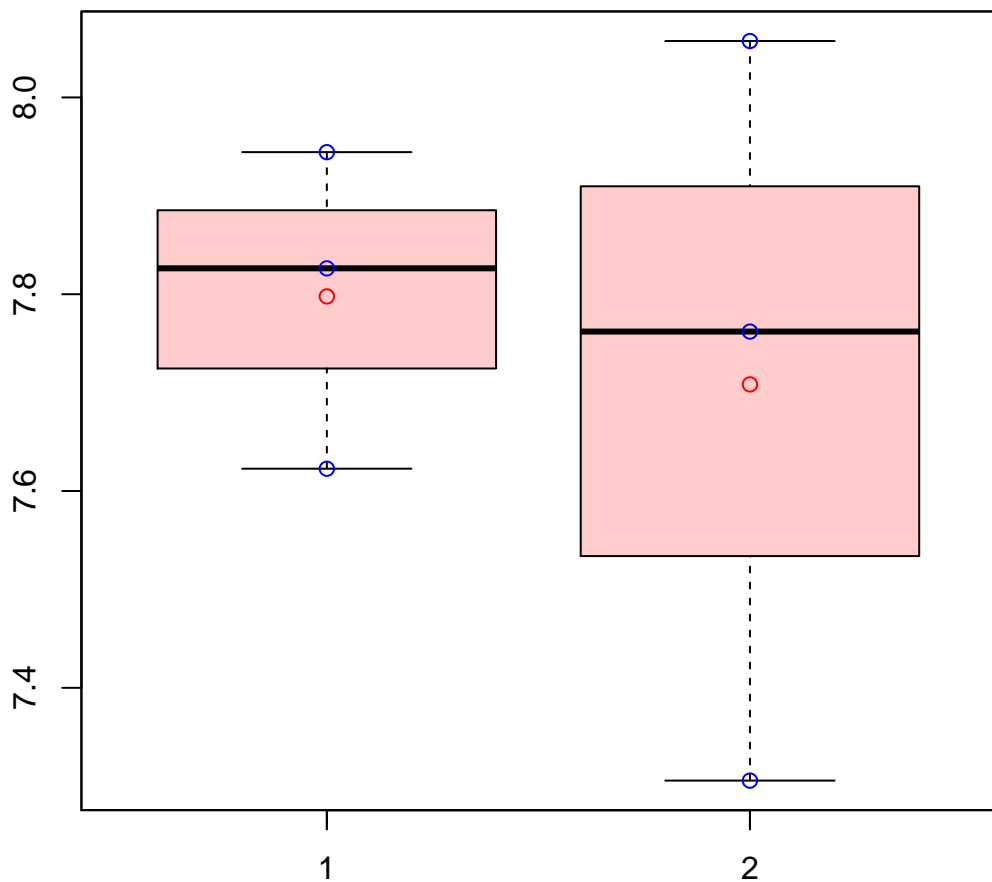
t-Test: p-value = 0.49

CL7561Contig2|CL7561Contig2



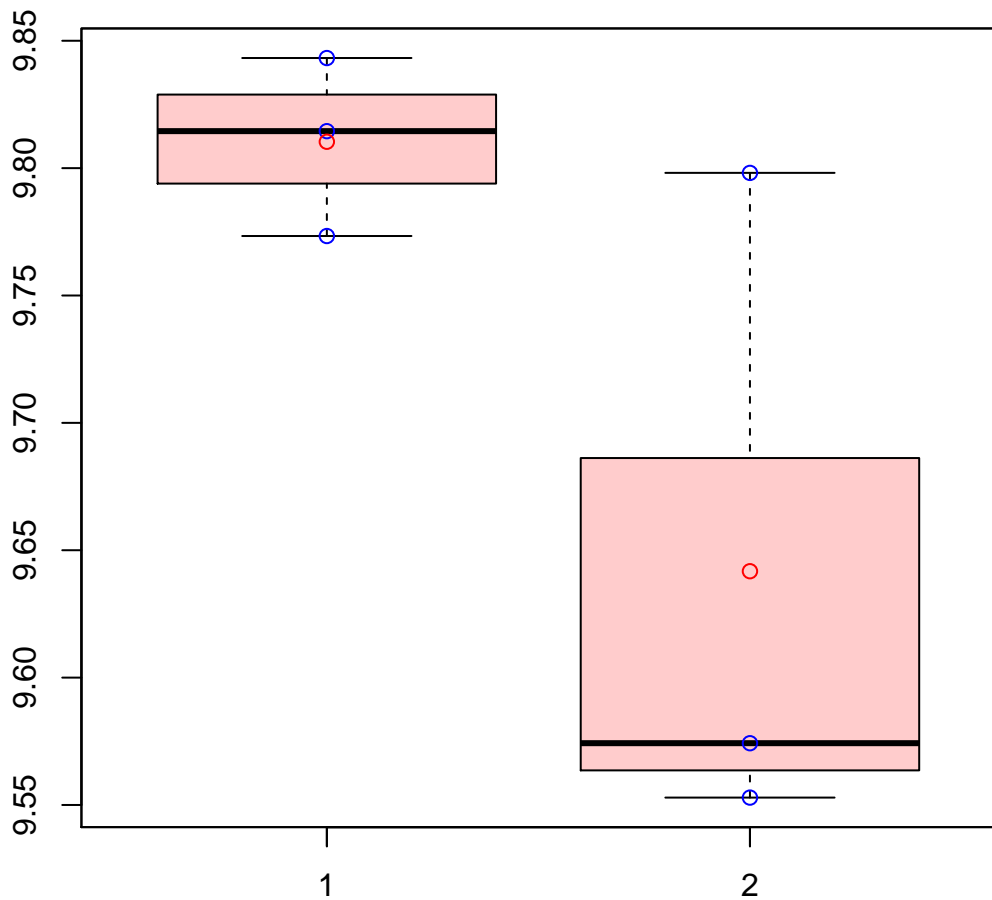
t-Test: p-value = 0.73

CL7561Contig3|CL7561Contig3



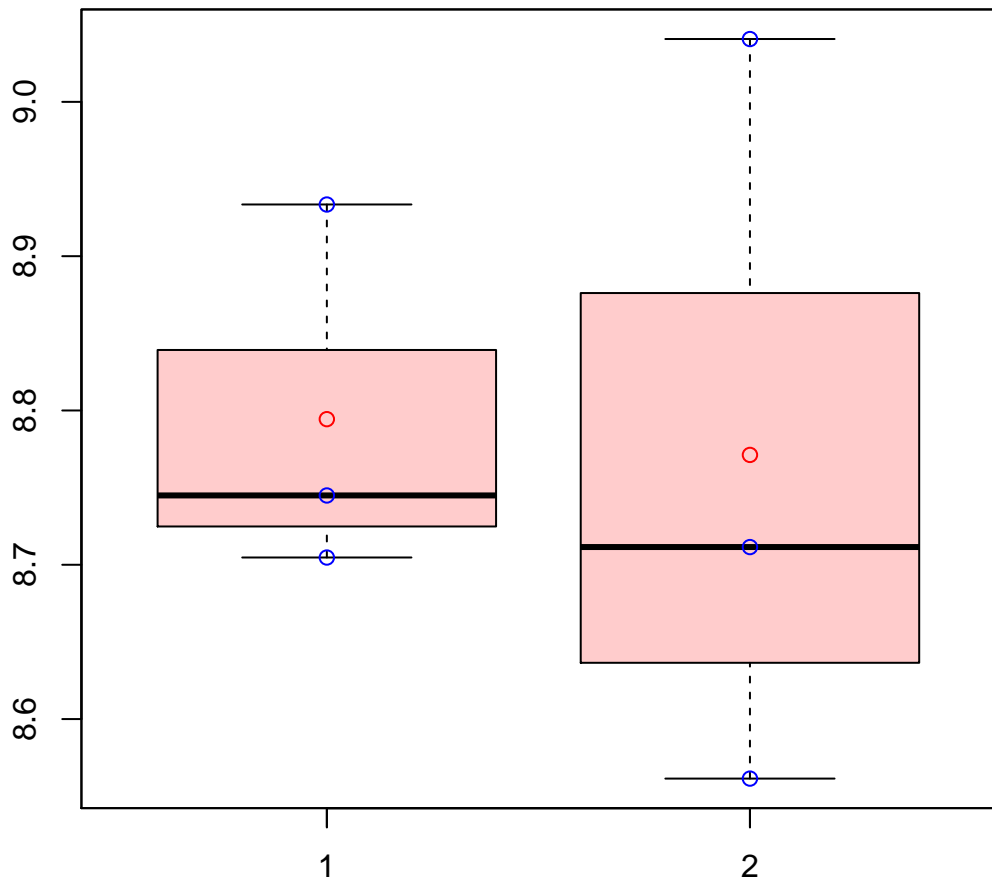
t-Test: p-value = 0.73

CL7562Contig4|CL7562Contig4



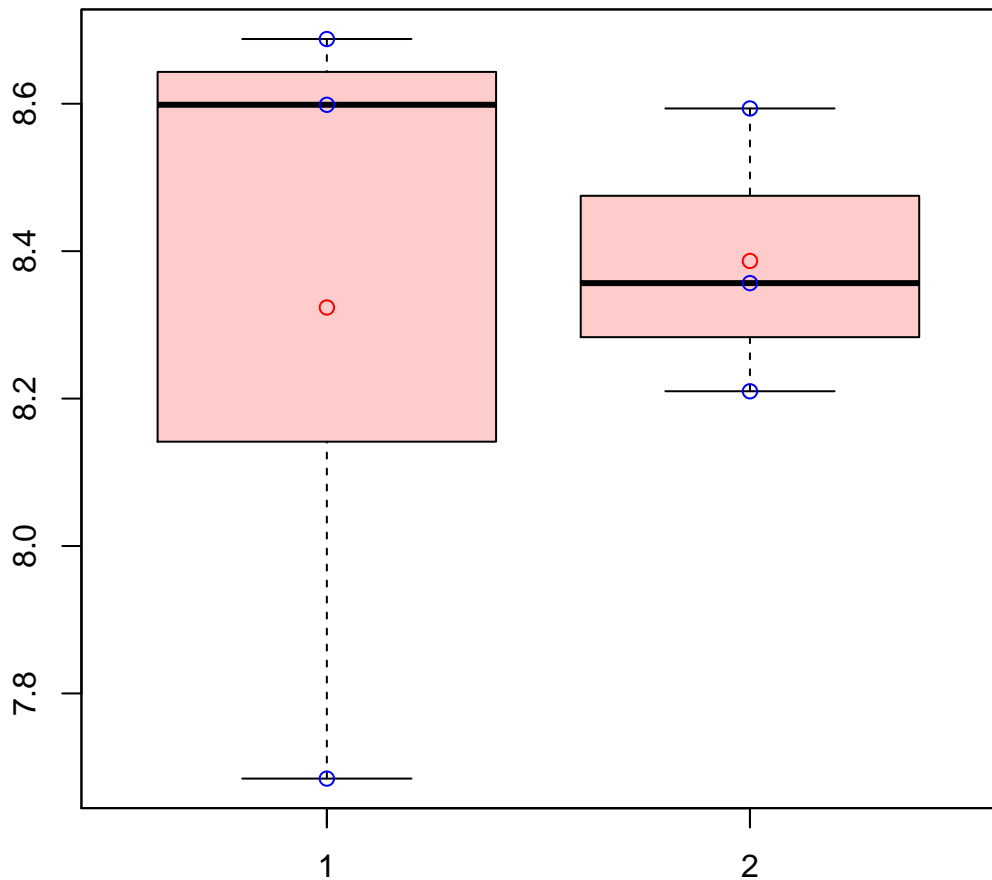
t-Test: p-value = 0.16

CL7567Contig1|CL7567Contig1



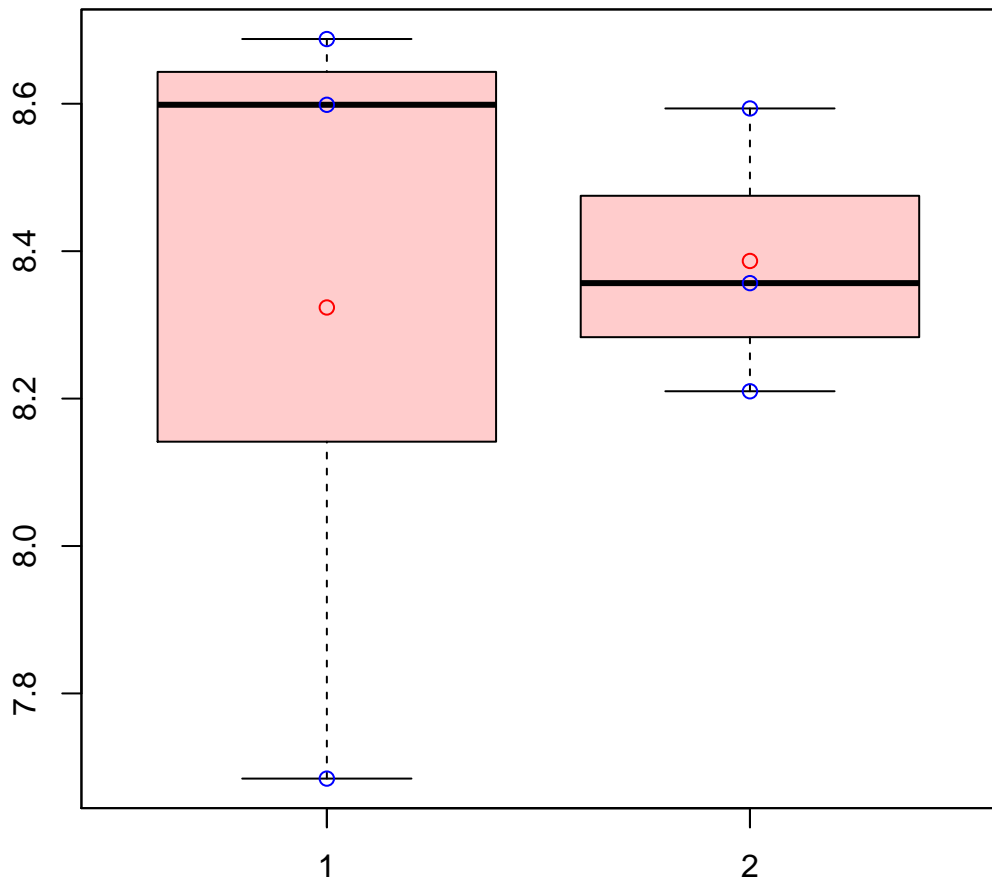
t-Test: p-value = 0.89

CL7568Contig1|CL7568Contig1



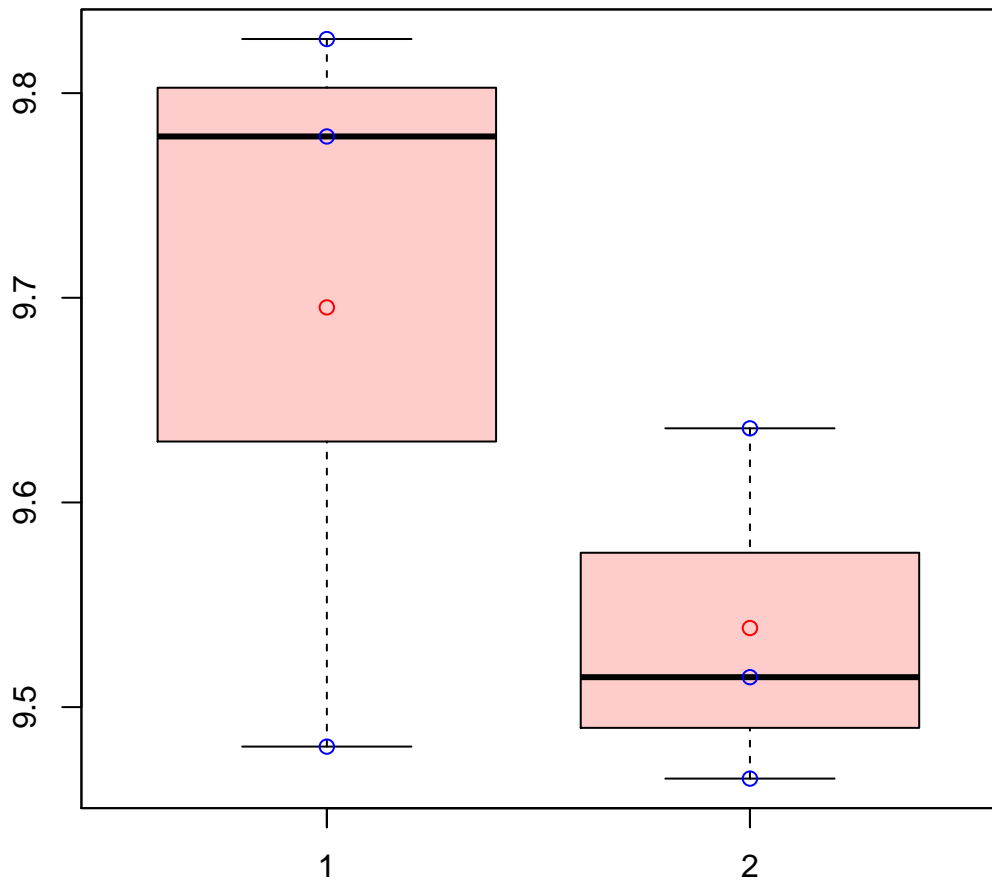
t-Test: p-value = 0.87

CL7568Contig2|CL7568Contig2



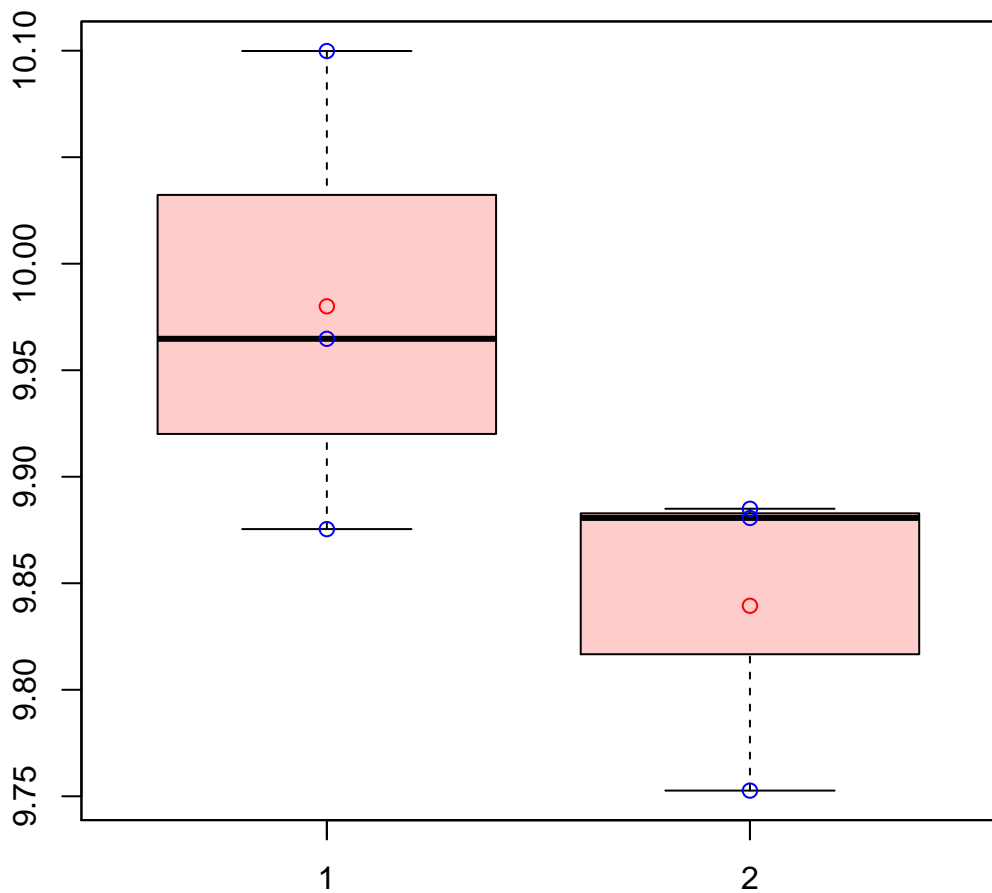
t-Test: p-value = 0.87

CL756Contig2|CL756Contig2



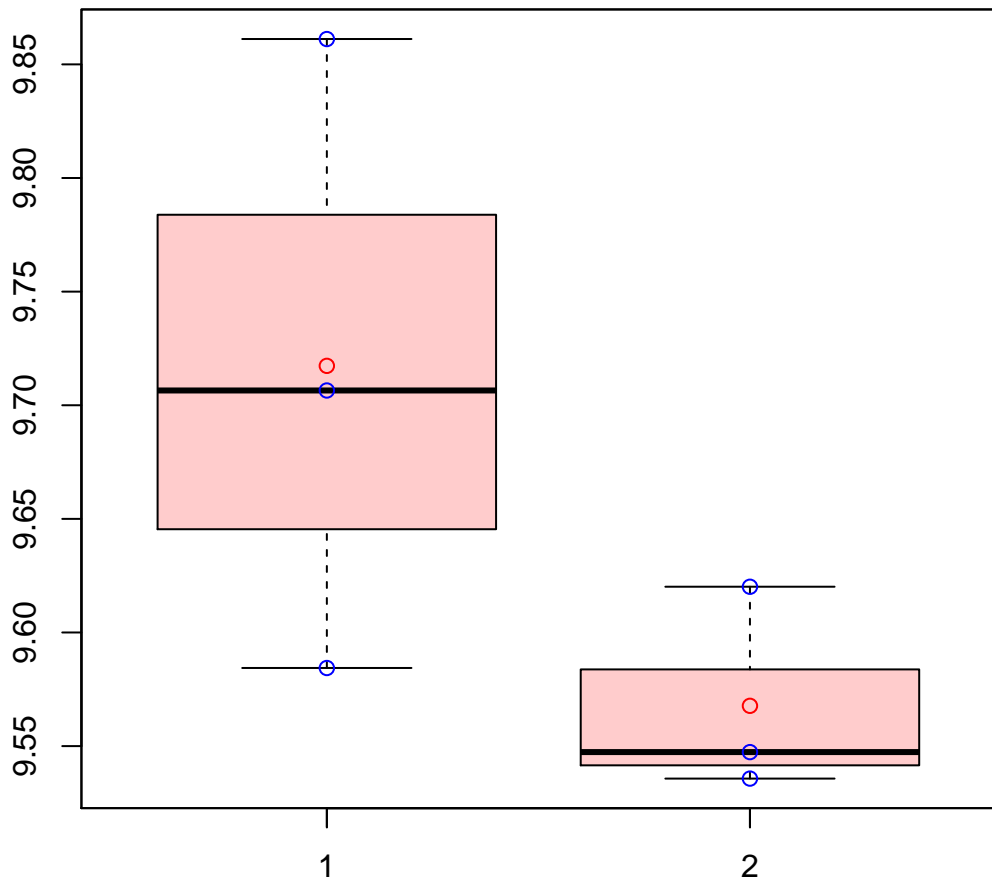
t-Test: p-value = 0.29

CL756Contig3|CL756Contig3



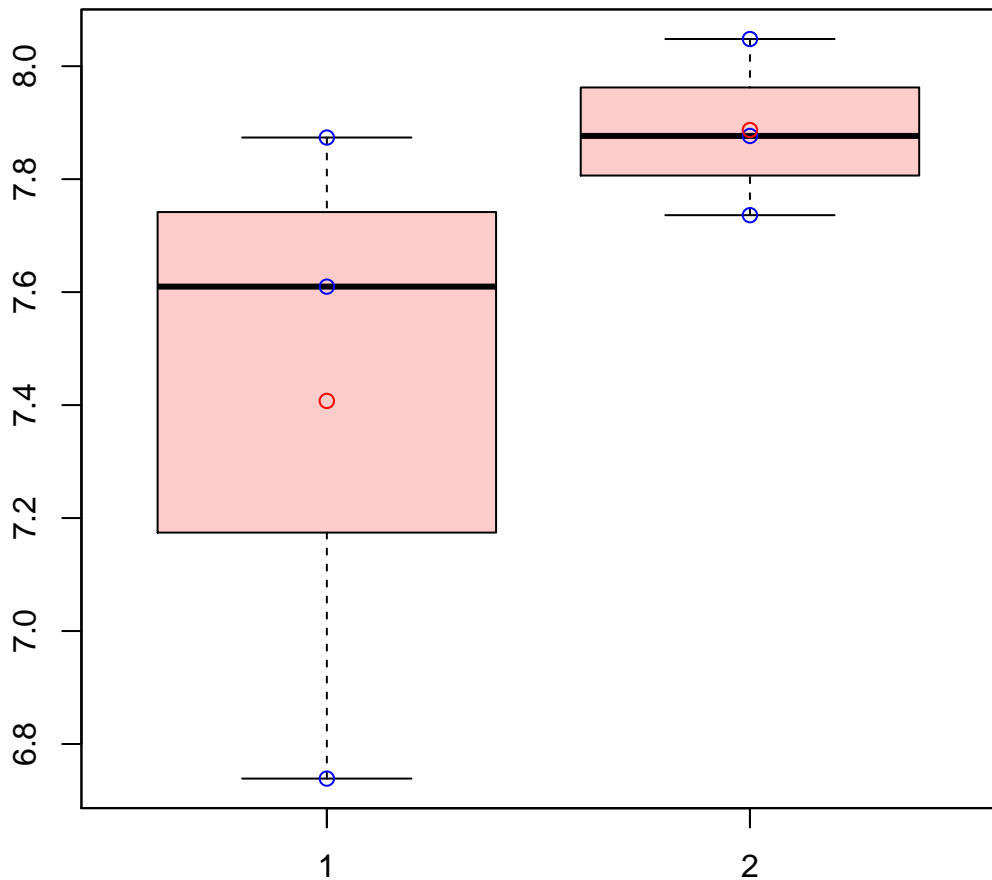
t-Test: p-value = 0.16

CL756Contig4|CL756Contig4



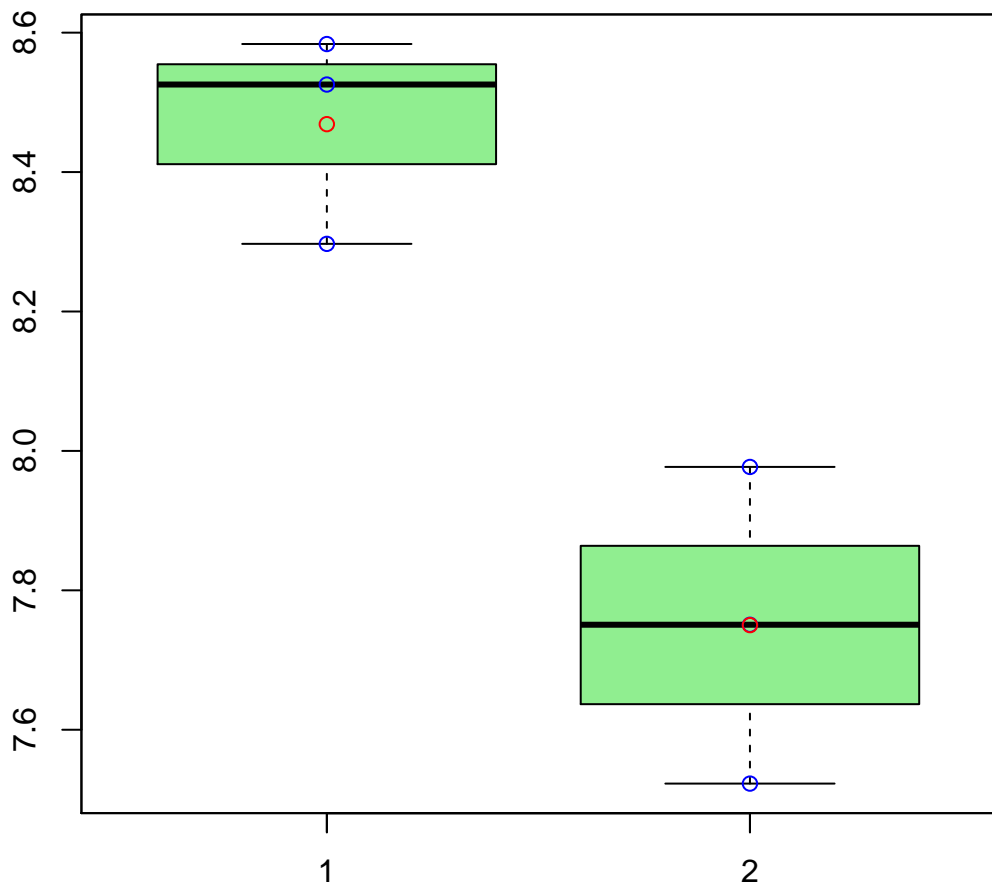
t-Test: p-value = 0.2

CL7578Contig2|CL7578Contig2



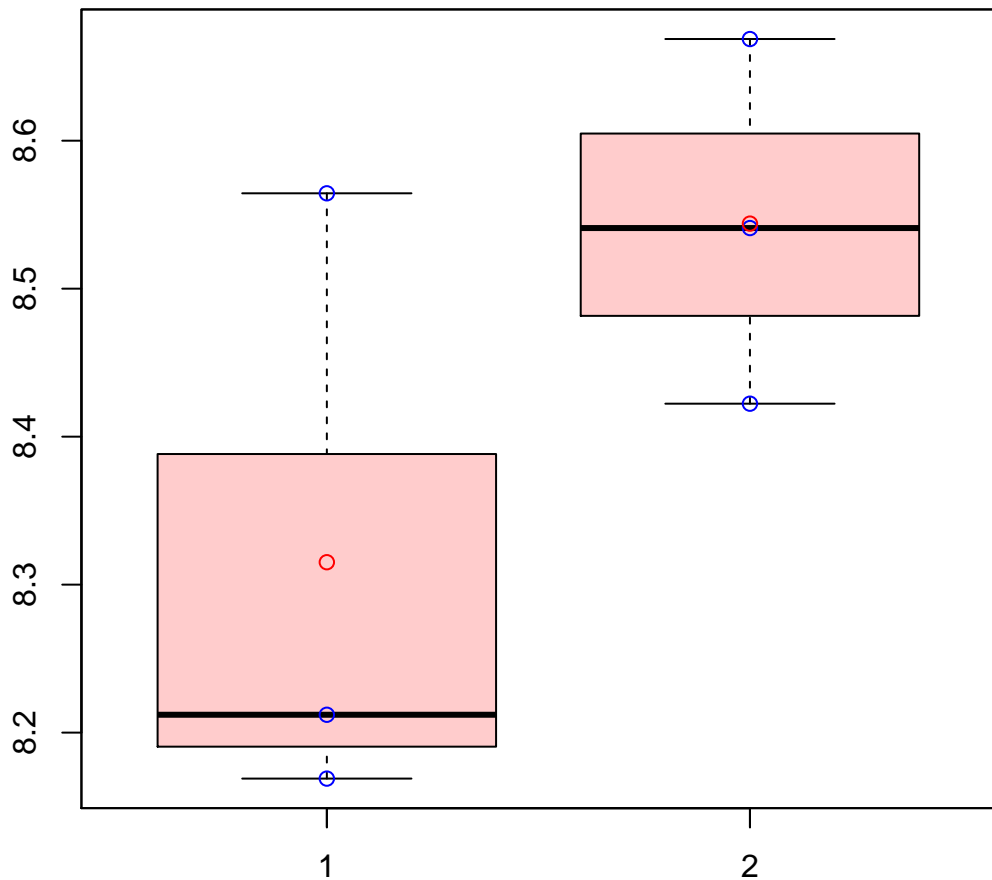
t-Test: p-value = 0.29

CL7582Contig1|CL7582Contig1



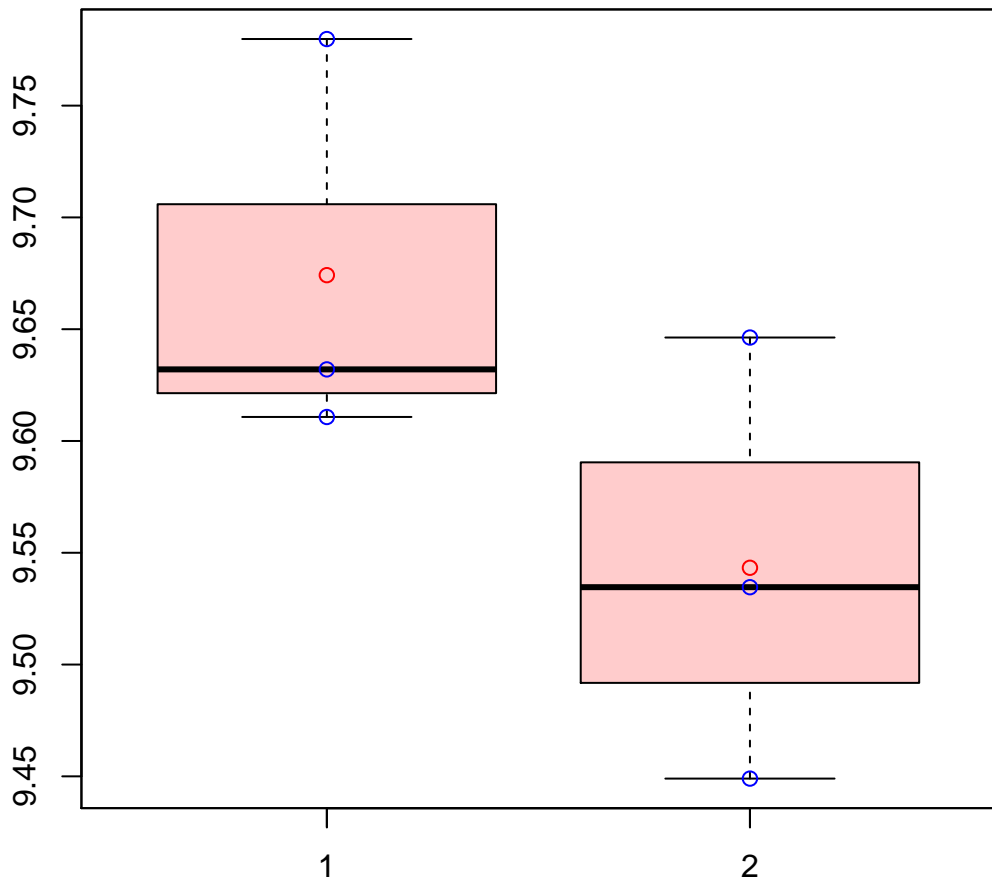
t-Test: p-value = 0.01

CL7586Contig1|CL7586Contig1



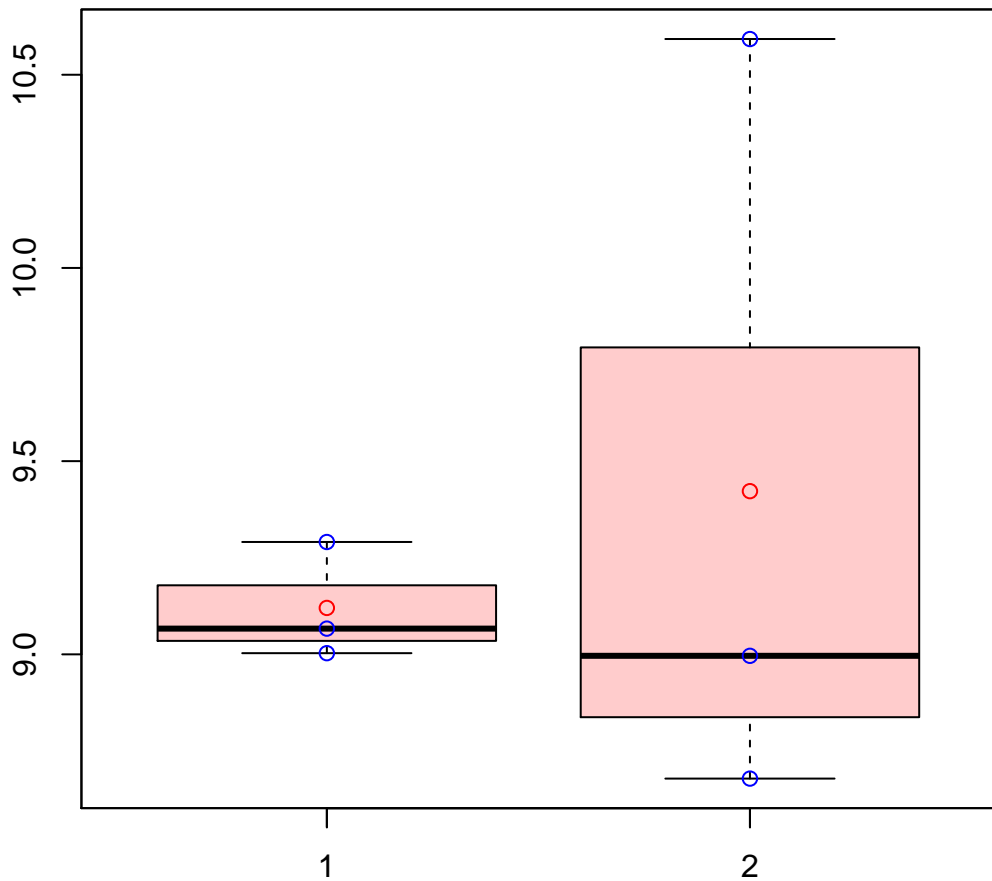
t-Test: p-value = 0.21

CL758Contig8|CL758Contig8



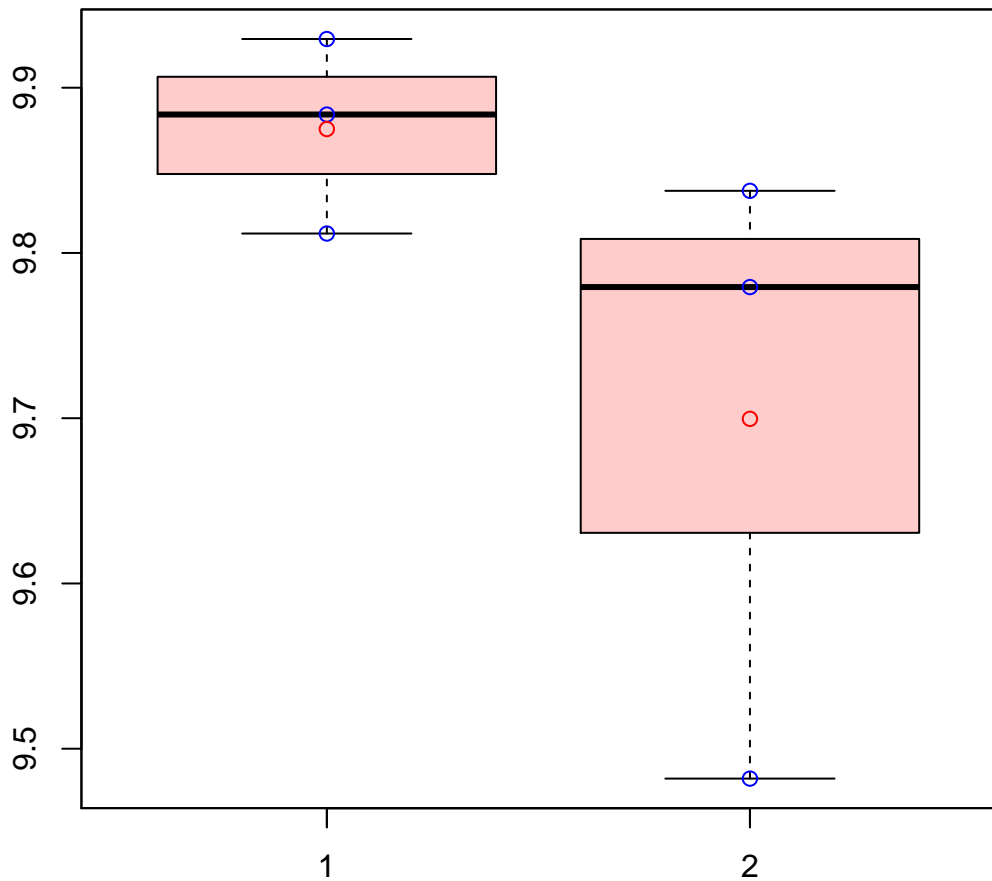
t-Test: p-value = 0.17

CL7590Contig1|CL7590Contig1



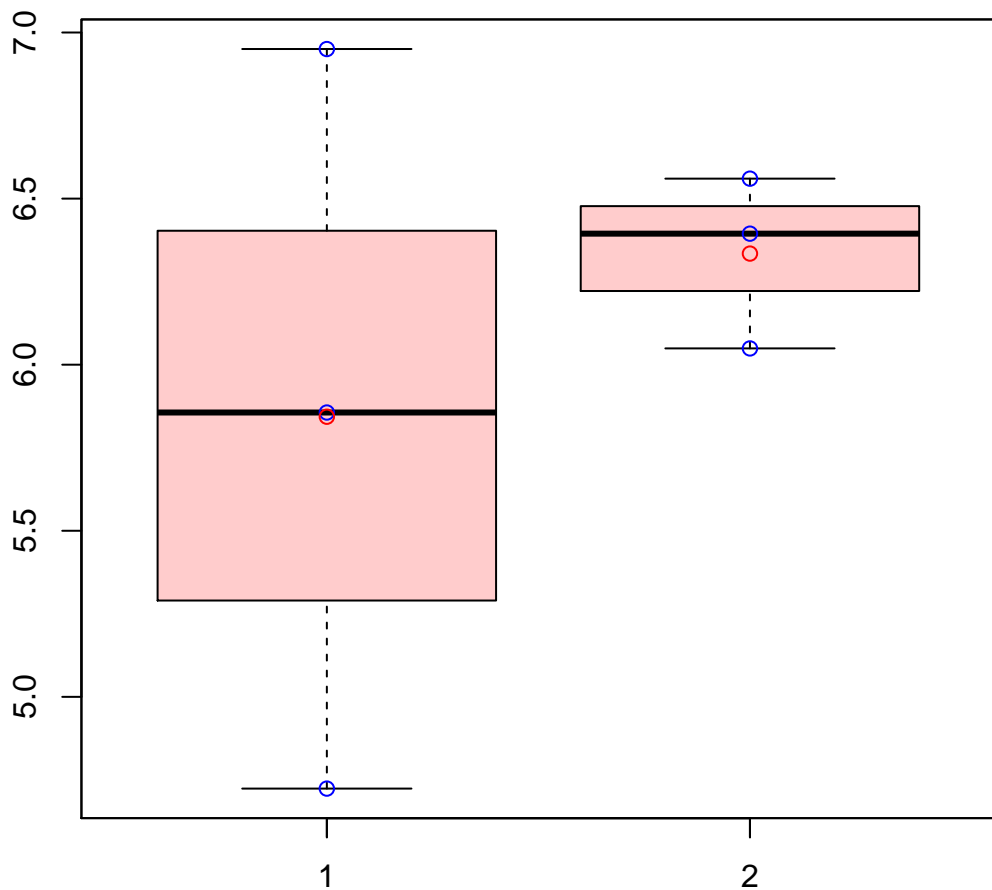
t-Test: p-value = 0.66

CL7597Contig1|CL7597Contig1



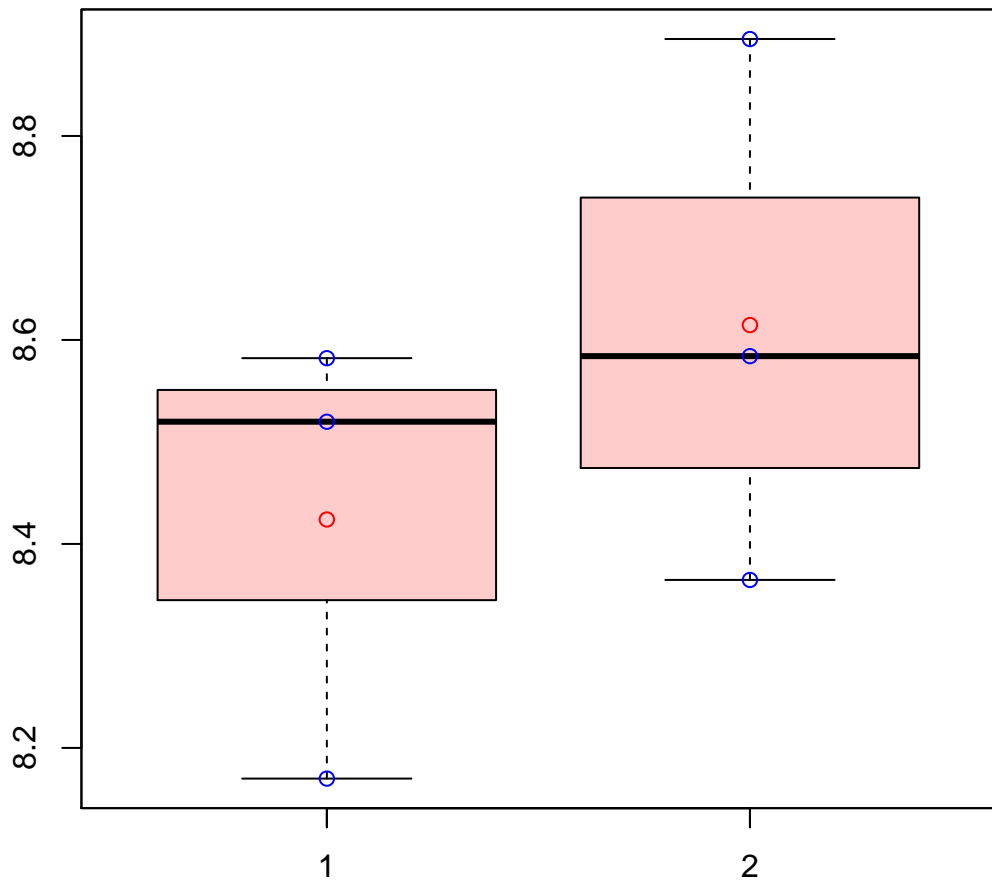
t-Test: p-value = 0.25

CL75Contig19|CL75Contig19



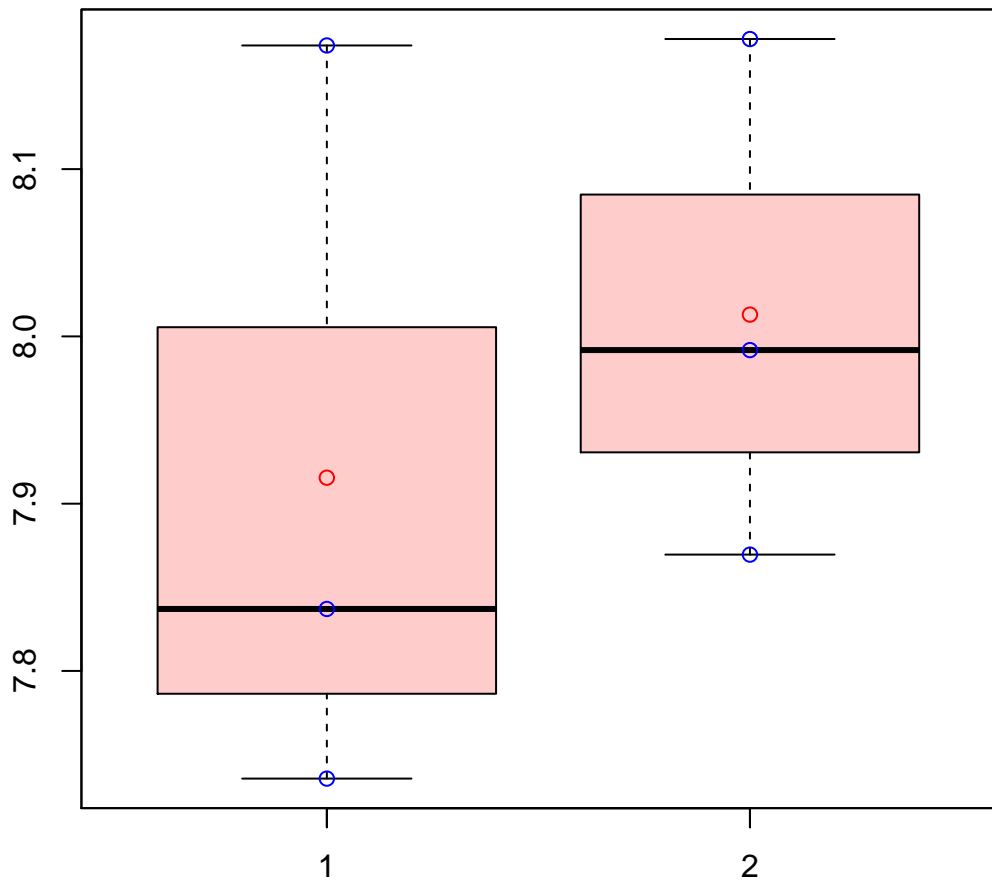
t-Test: p-value = 0.53

CL75Contig33|CL75Contig33



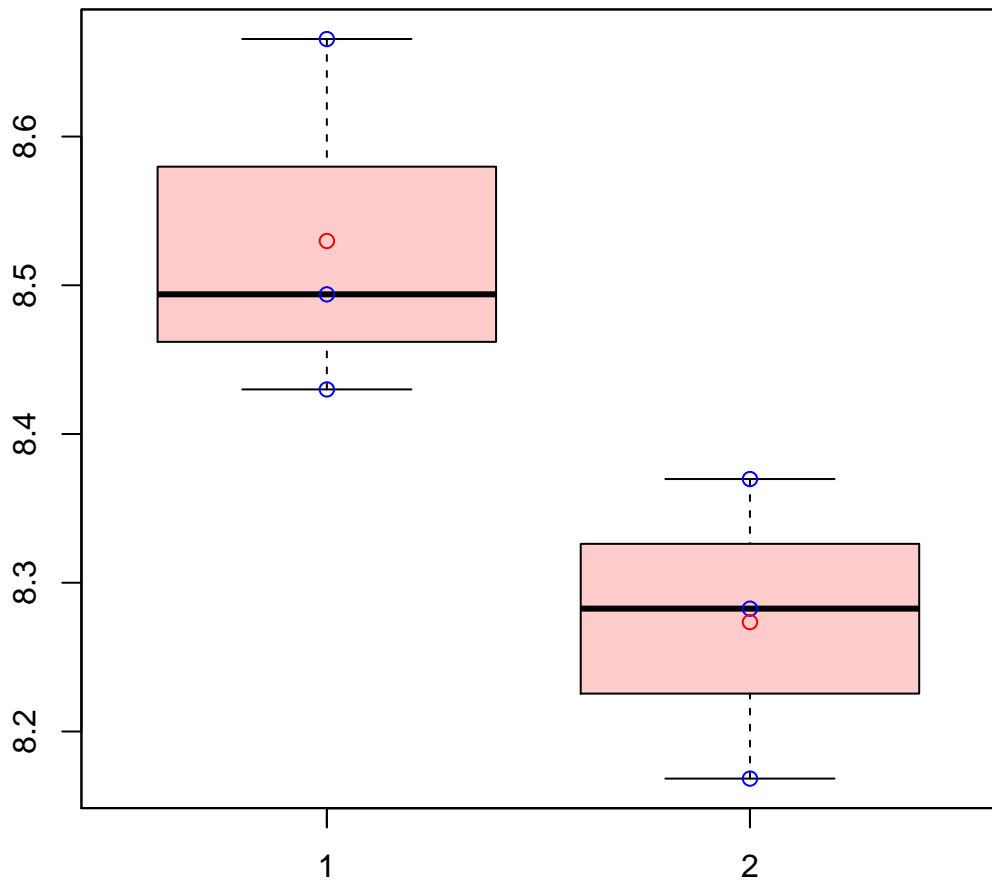
t-Test: p-value = 0.4

CL7602Contig2|CL7602Contig2



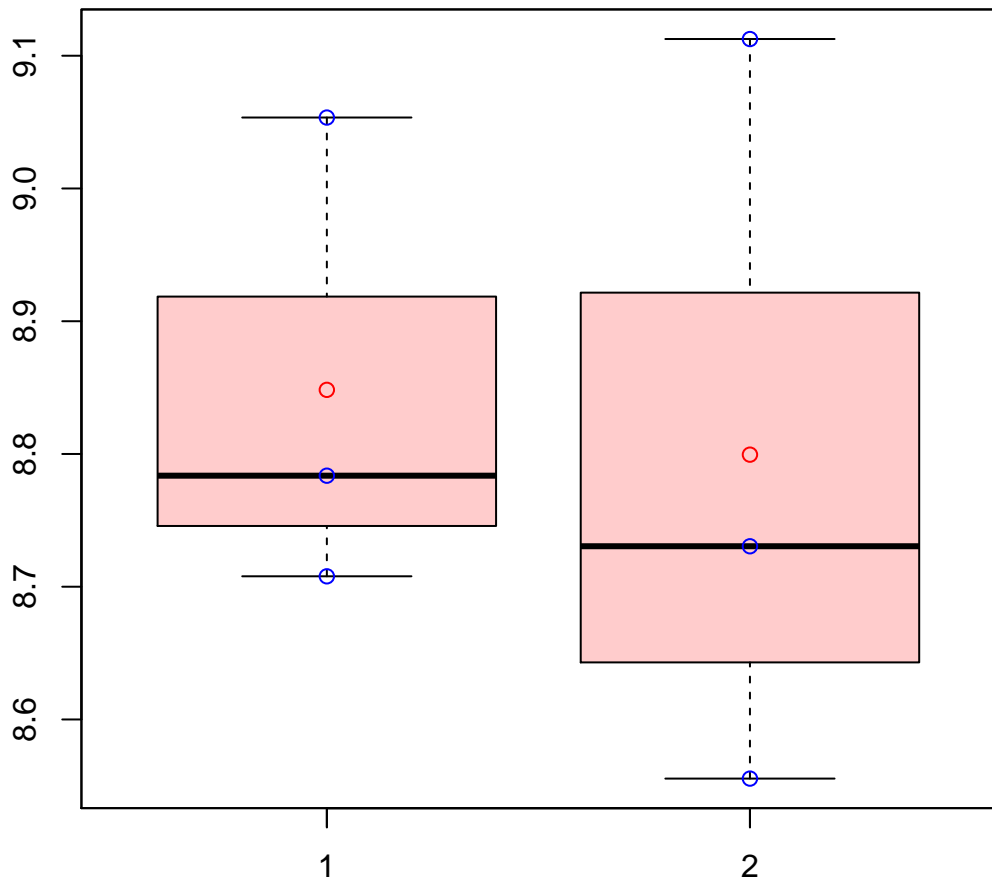
t-Test: p-value = 0.58

CL7612Contig2|CL7612Contig2



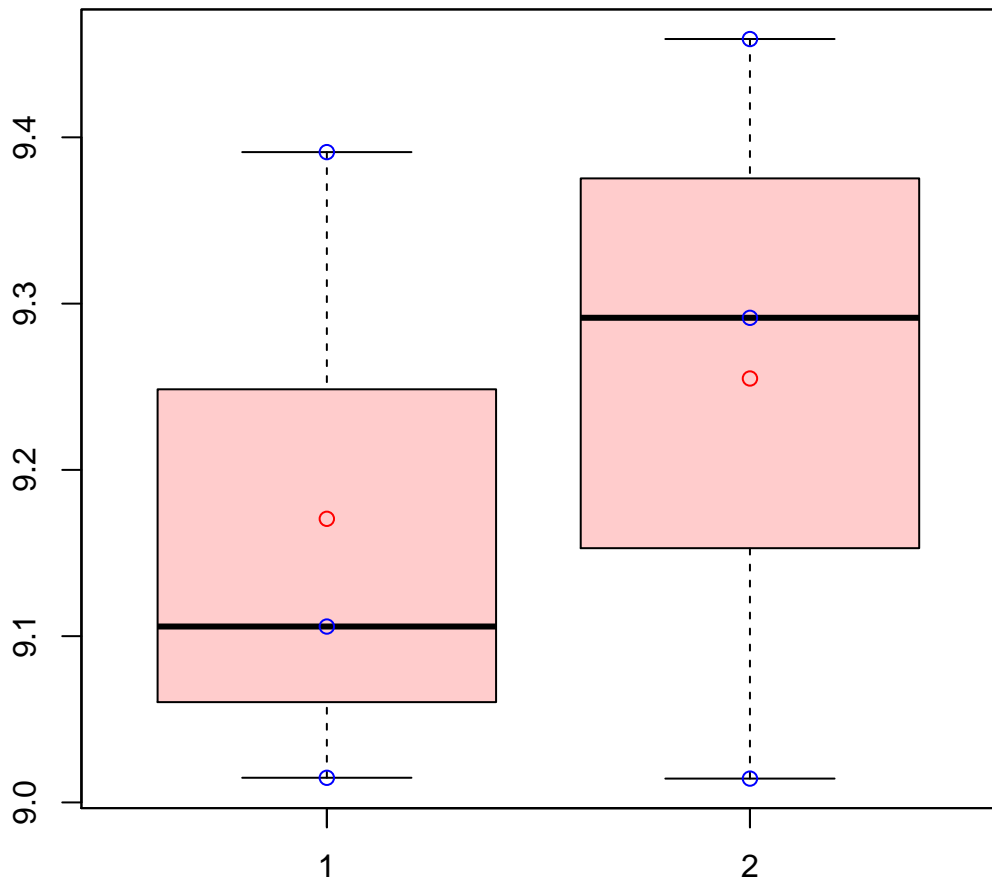
t-Test: p-value = 0.05

CL7613Contig1|CL7613Contig1



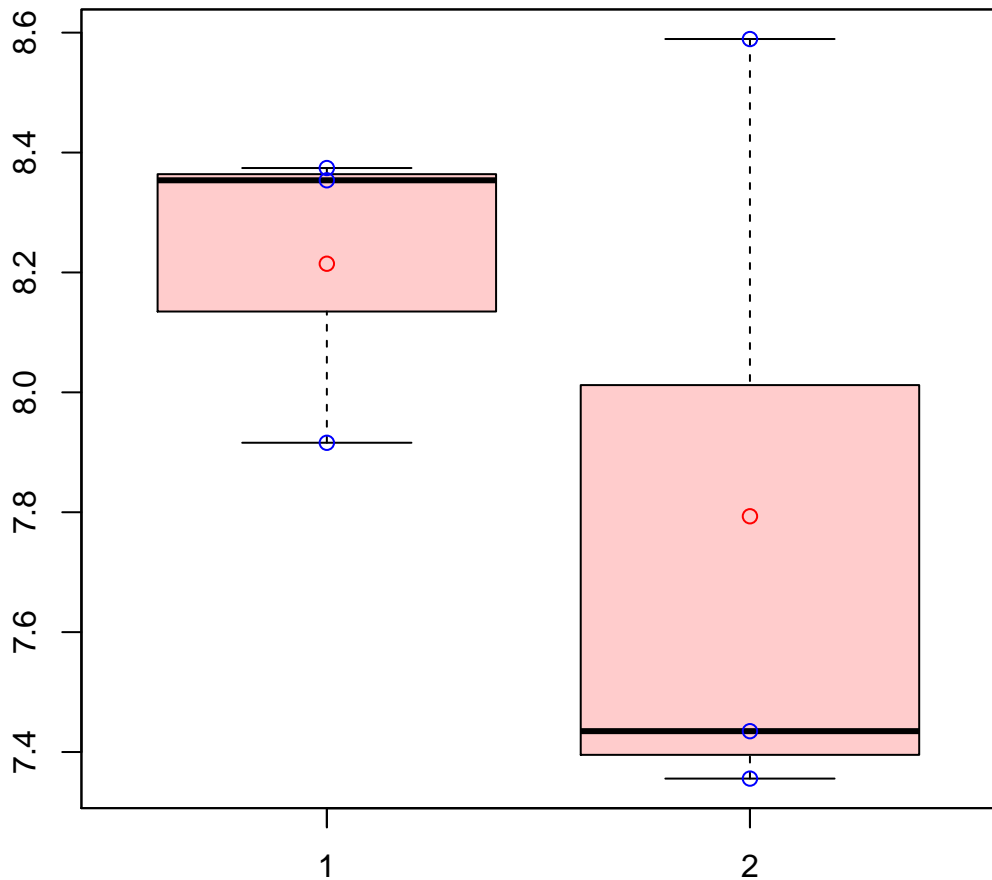
t-Test: p-value = 0.82

CL762Contig13|CL762Contig13



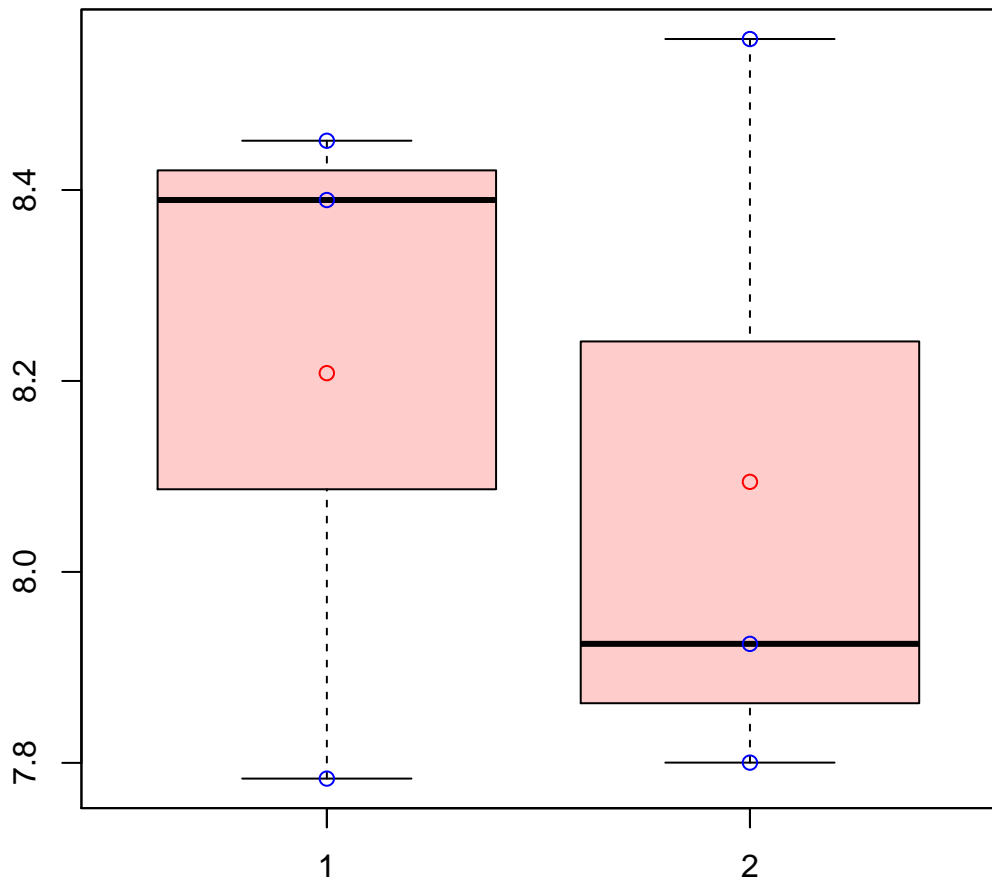
t-Test: p-value = 0.65

CL7638Contig1|CL7638Contig1



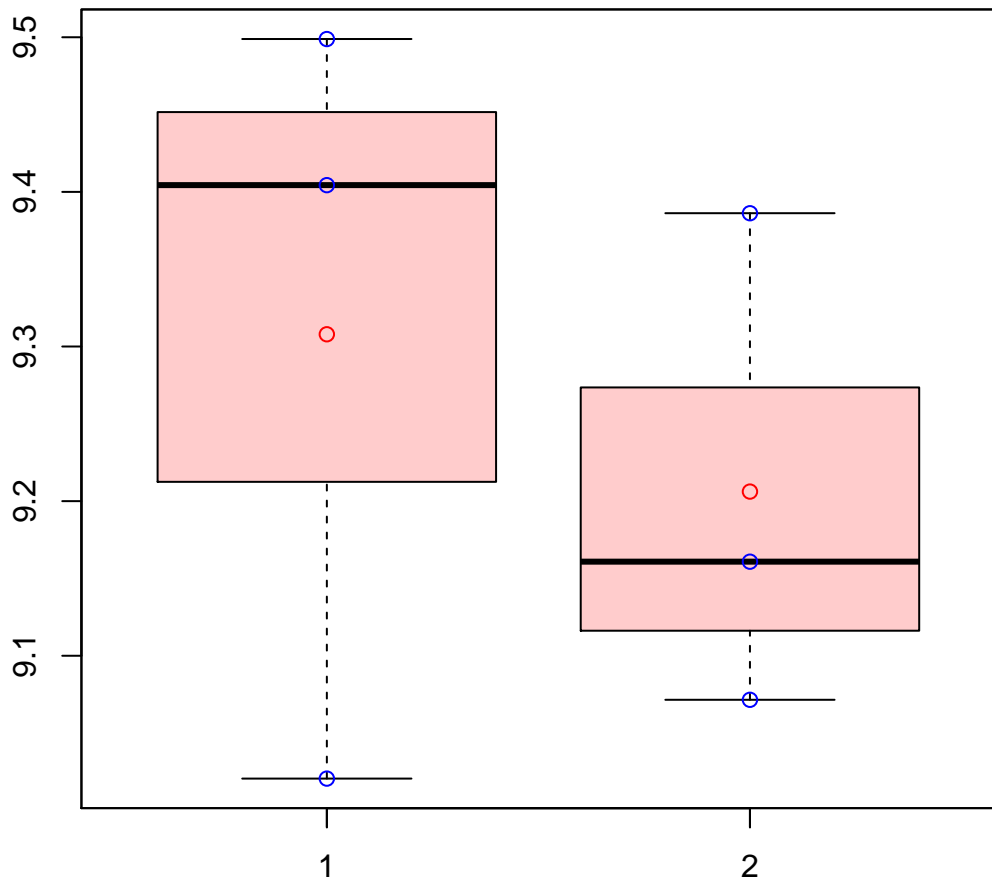
t-Test: p-value = 0.41

CL7638Contig2|CL7638Contig2



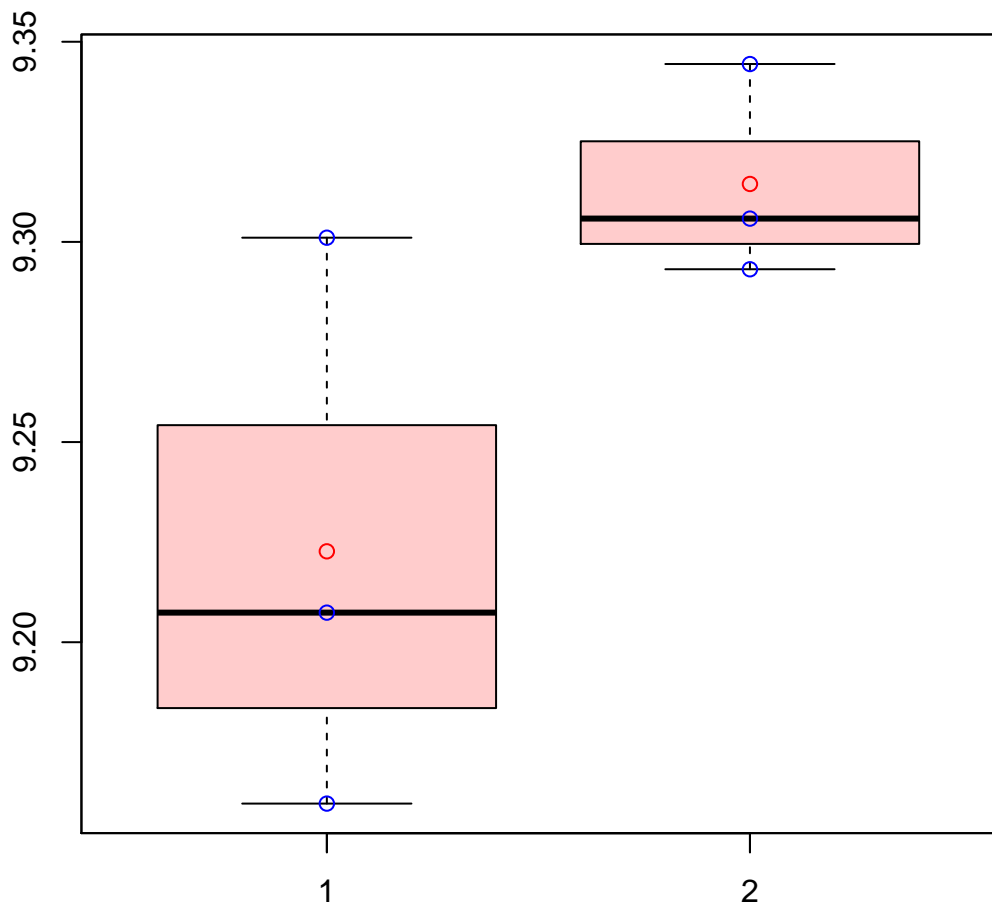
t-Test: p-value = 0.74

CL763Contig6|CL763Contig6



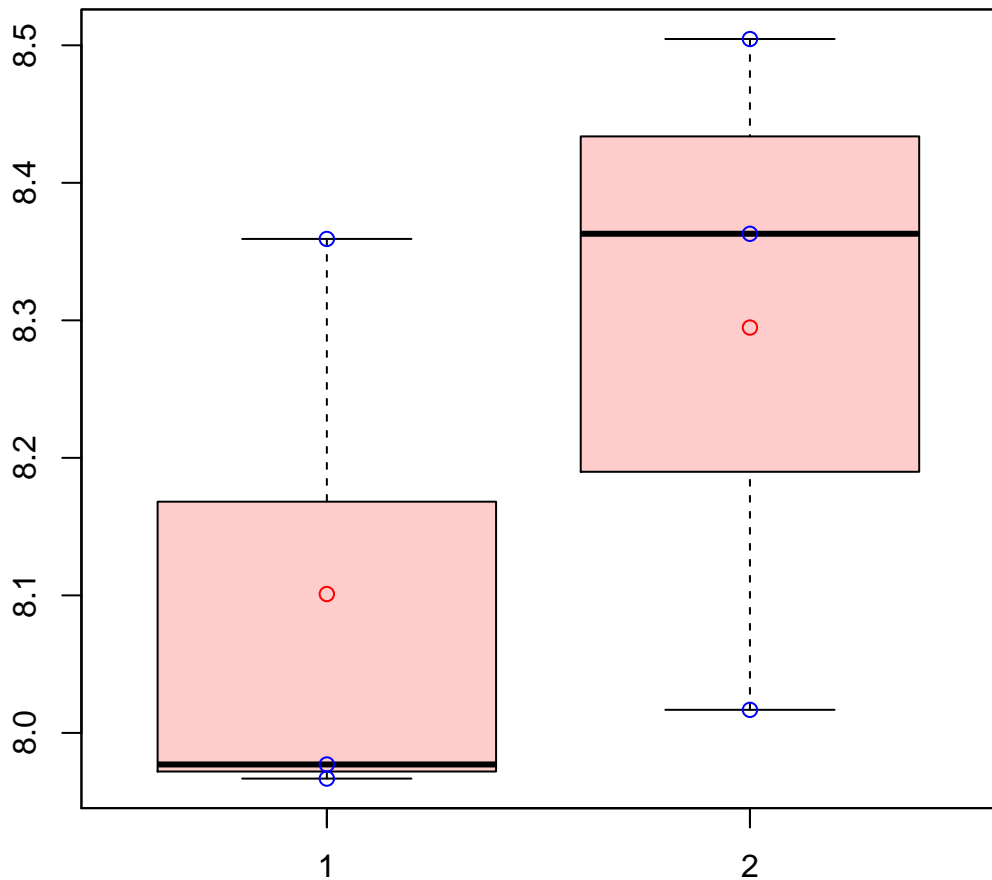
t-Test: p-value = 0.59

CL7647Contig1|CL7647Contig1



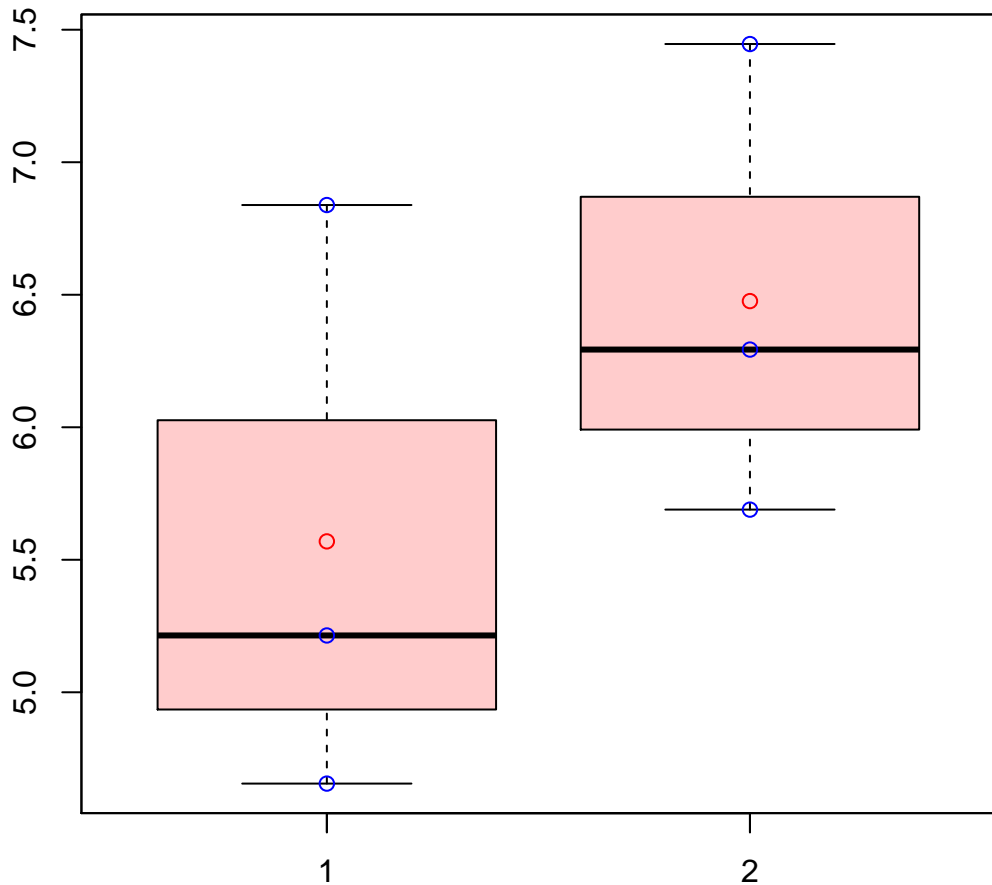
t-Test: p-value = 0.15

CL7647Contig2|CL7647Contig2



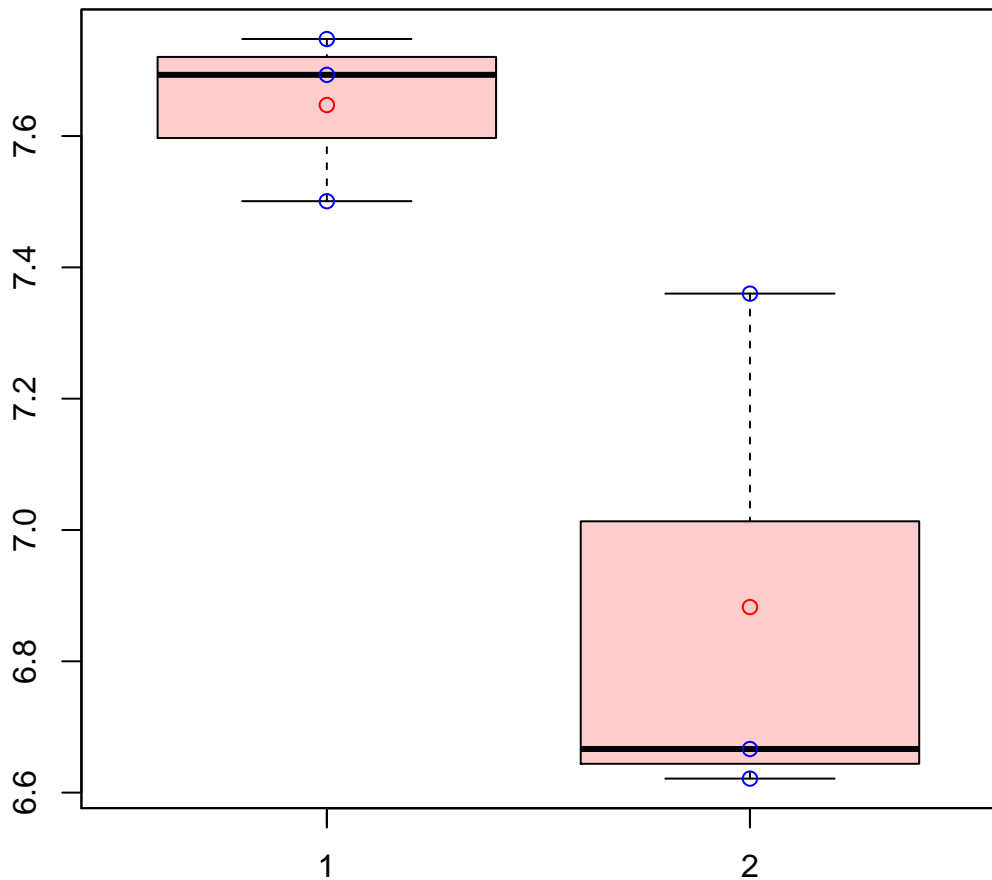
t-Test: p-value = 0.38

CL7652Contig3|CL7652Contig3



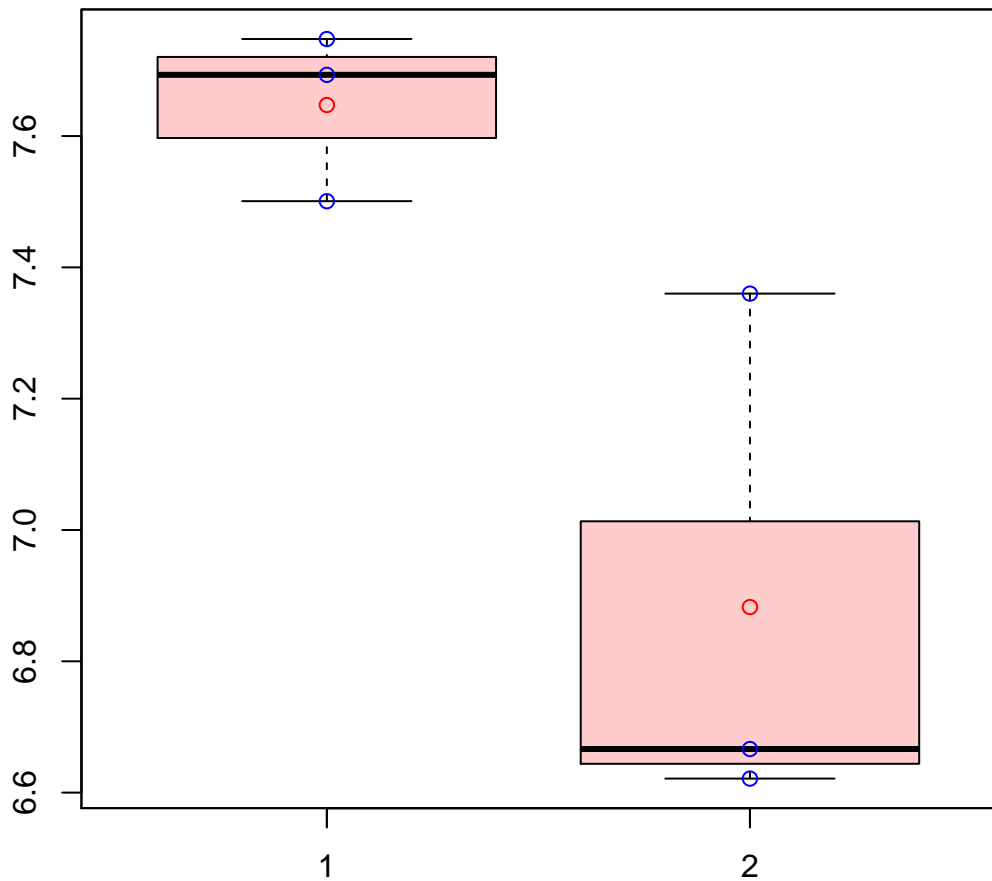
t-Test: p-value = 0.34

CL765Contig11|CL765Contig11



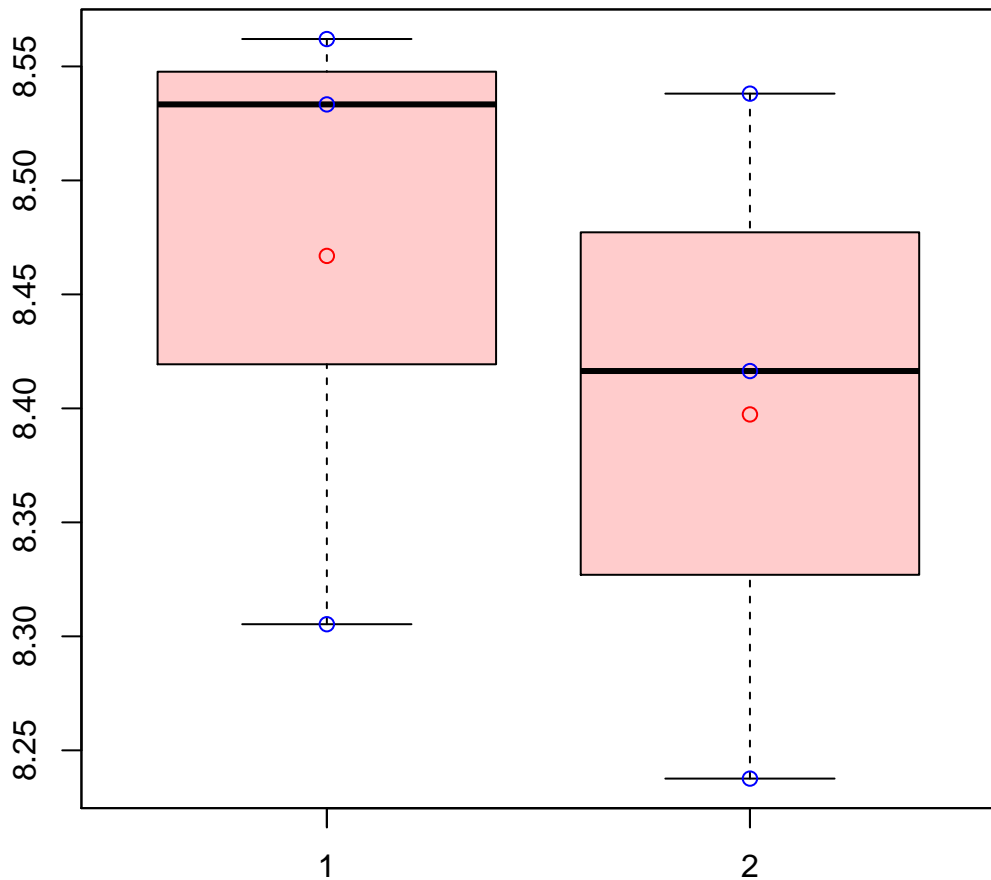
t-Test: p-value = 0.07

CL765Contig2|CL765Contig2



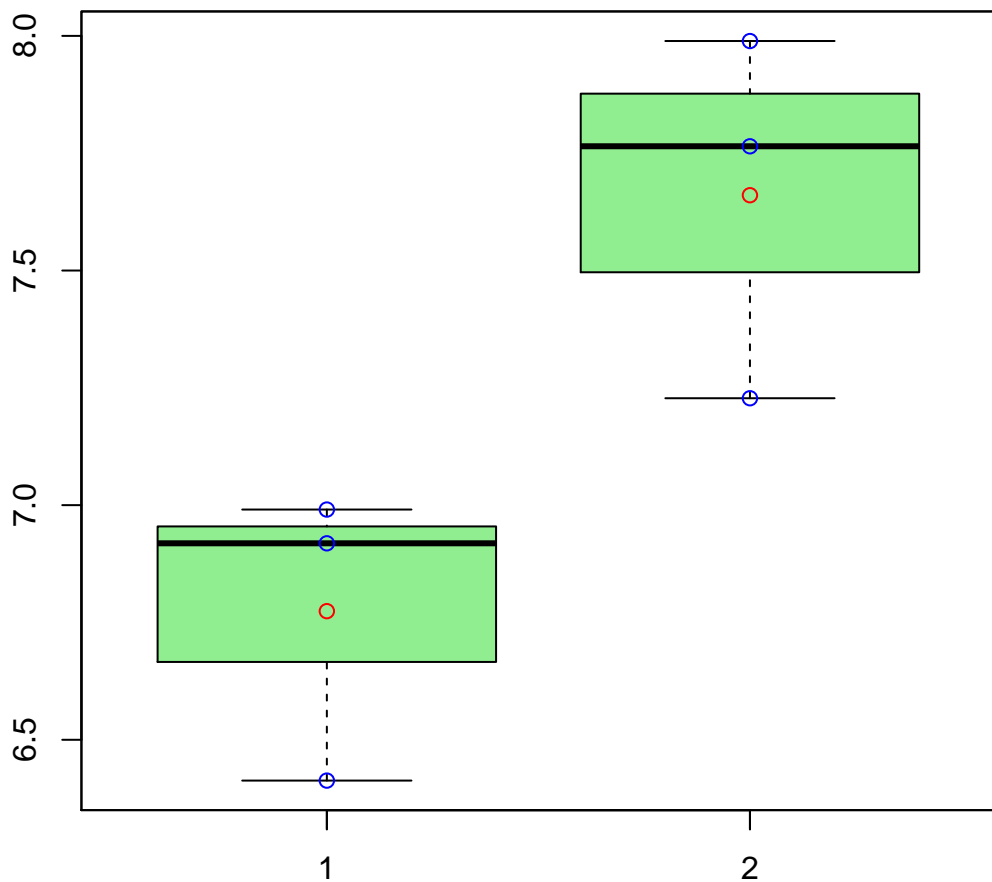
t-Test: p-value = 0.07

CL7661Contig2|CL7661Contig2



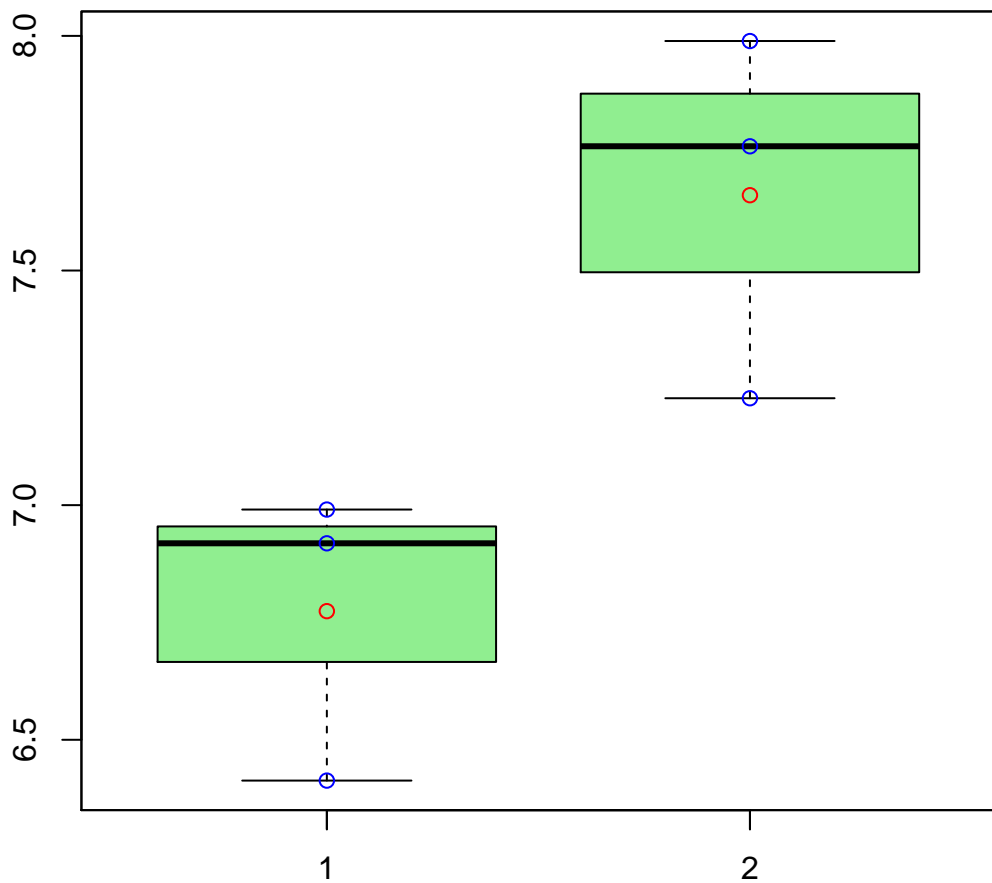
t-Test: p-value = 0.59

CL7668Contig1|CL7668Contig1



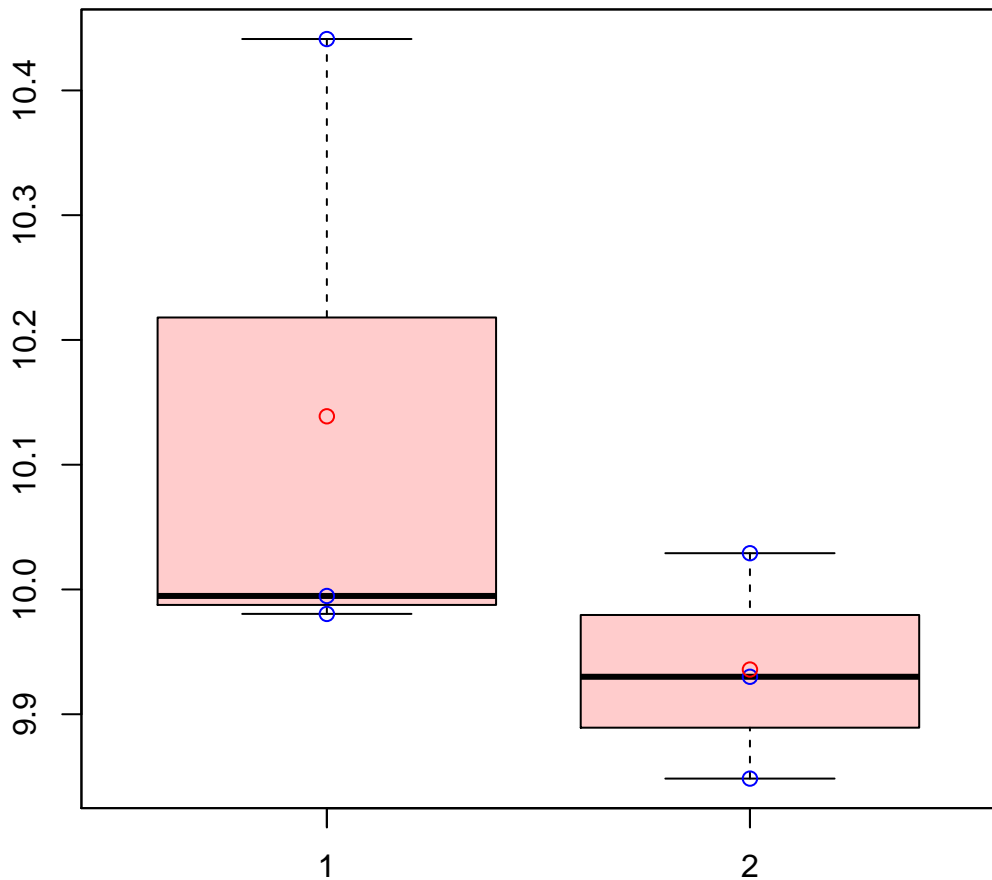
t-Test: p-value = 0.04

CL7668Contig2|CL7668Contig2



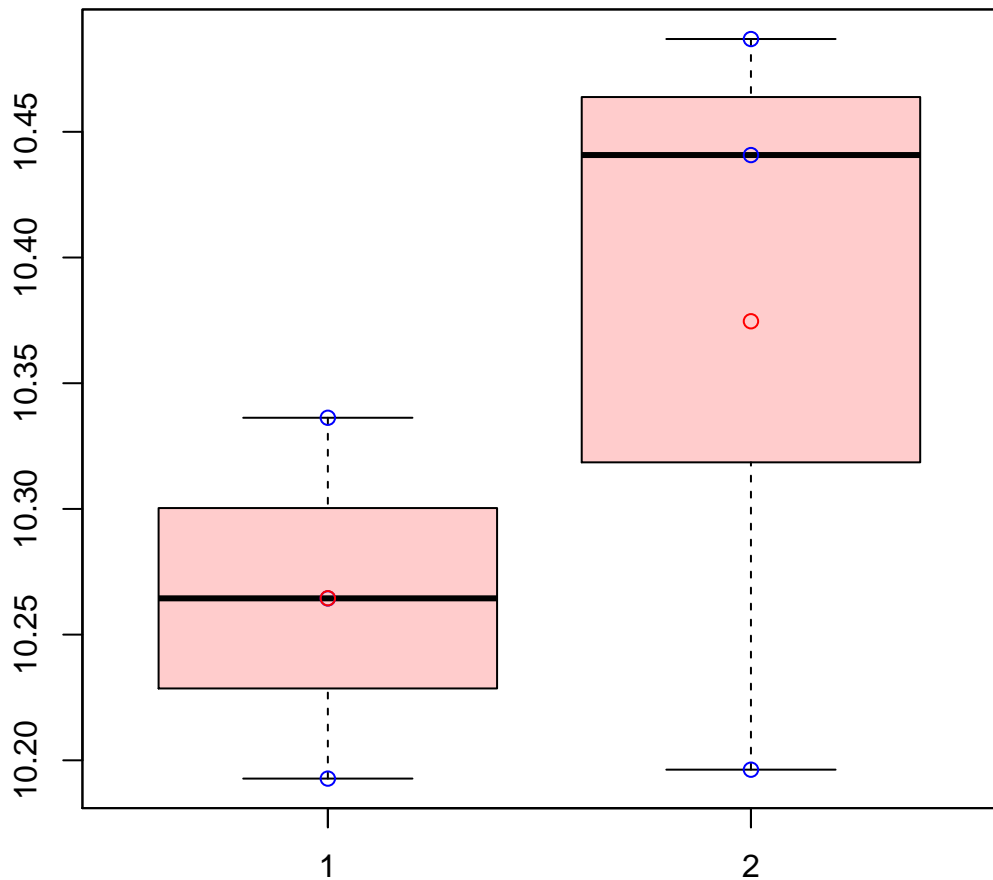
t-Test: p-value = 0.04

CL7671Contig2|CL7671Contig2



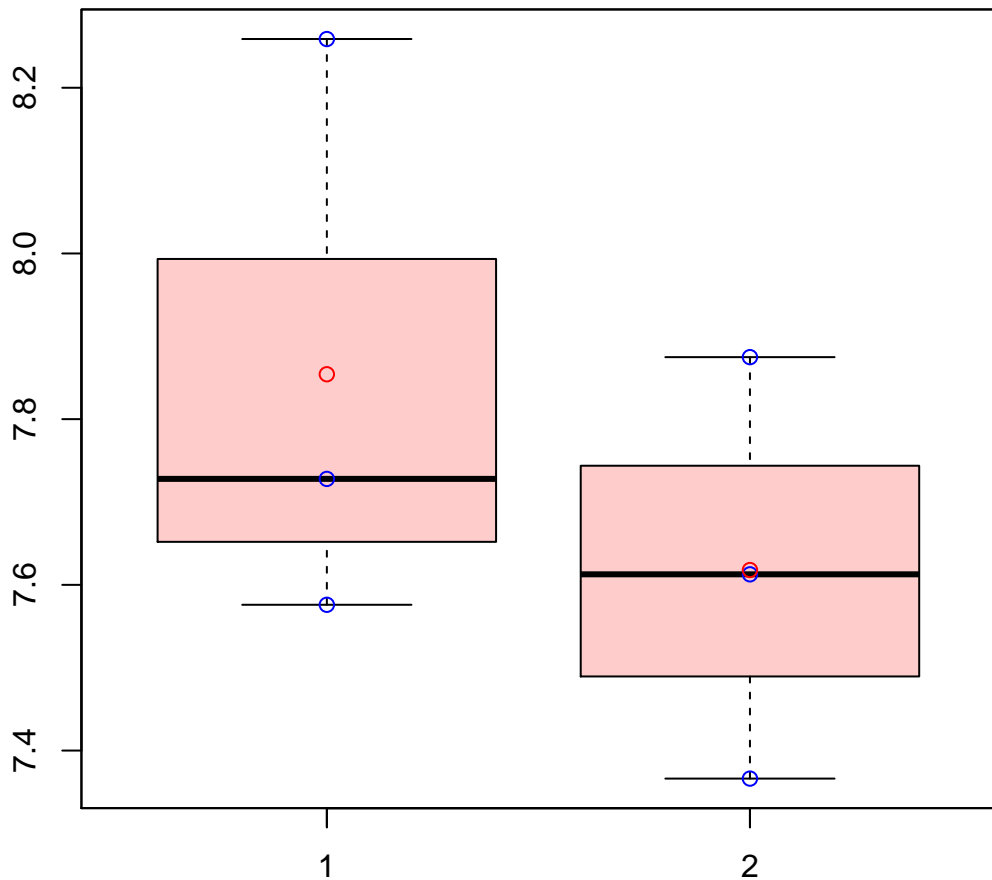
t-Test: p-value = 0.31

CL7673Contig1|CL7673Contig1



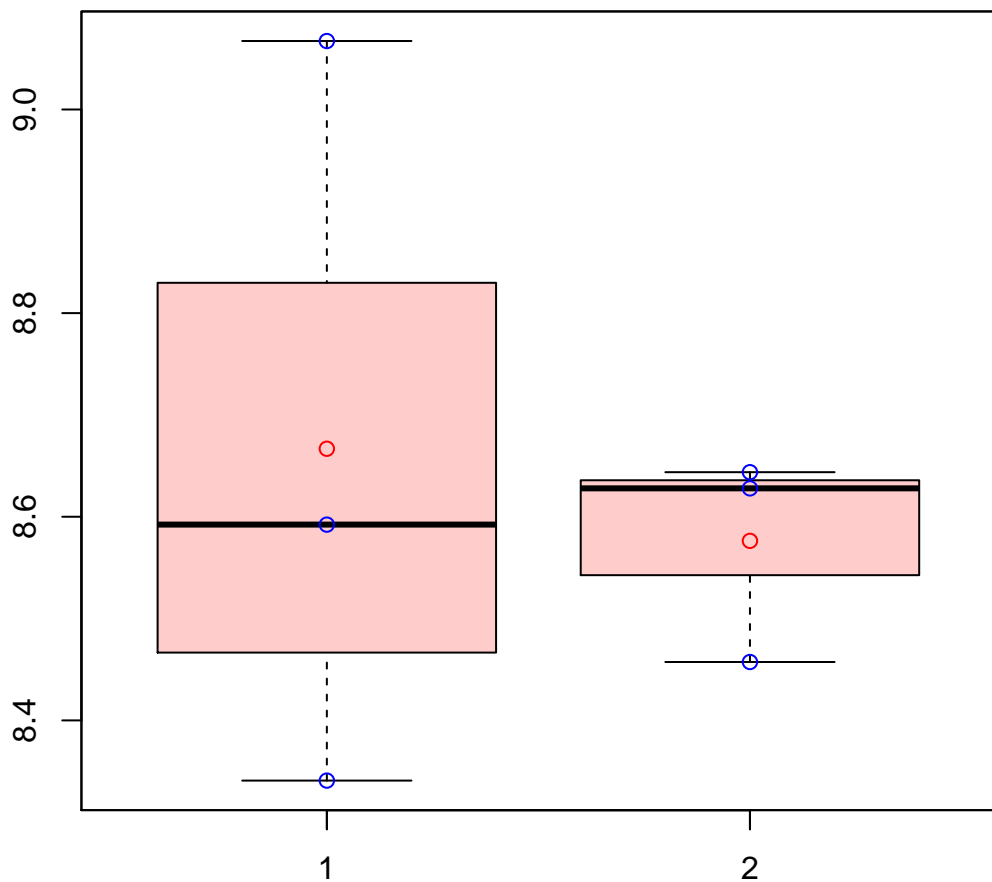
t-Test: p-value = 0.35

CL7674Contig2|CL7674Contig2



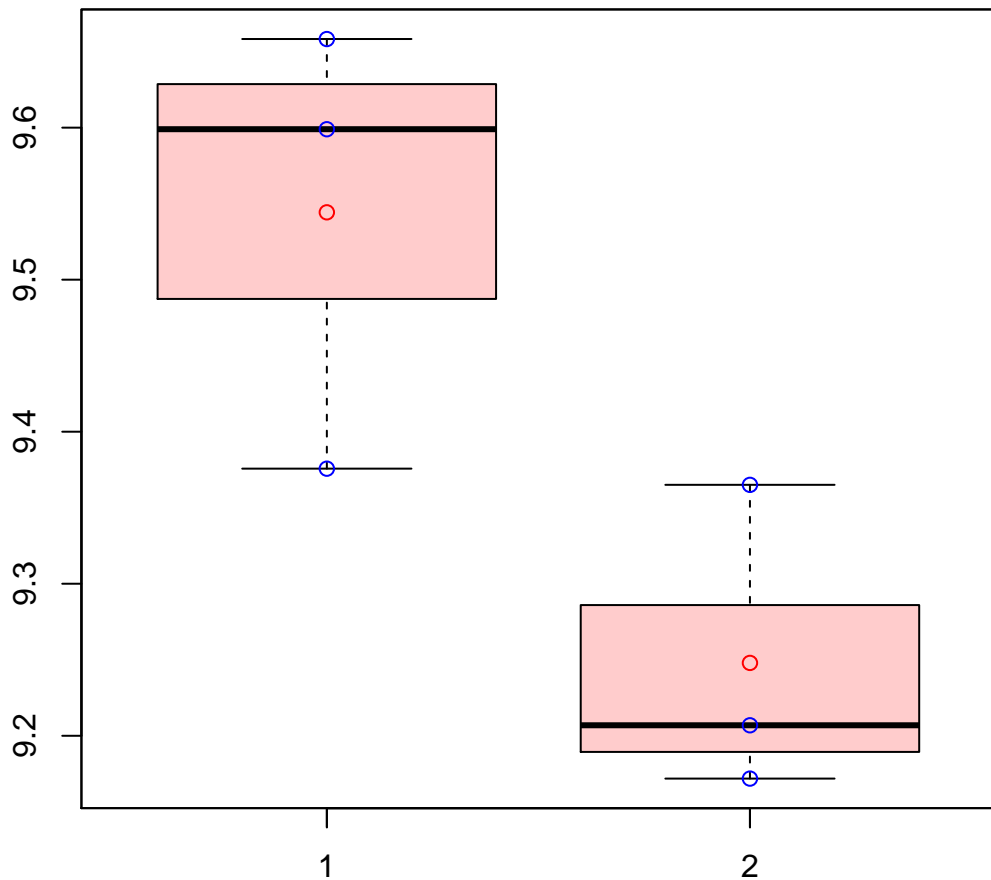
t-Test: p-value = 0.41

CL767Contig5|CL767Contig5



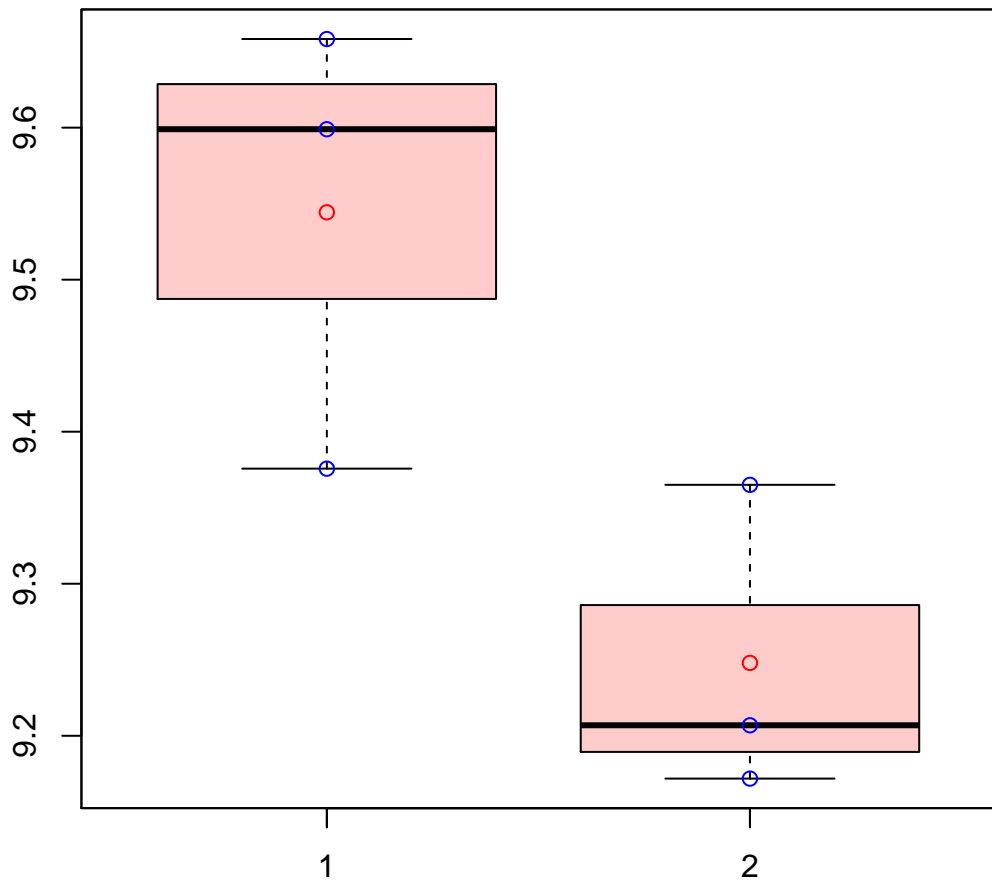
t-Test: p-value = 0.72

CL7698Contig1|CL7698Contig1



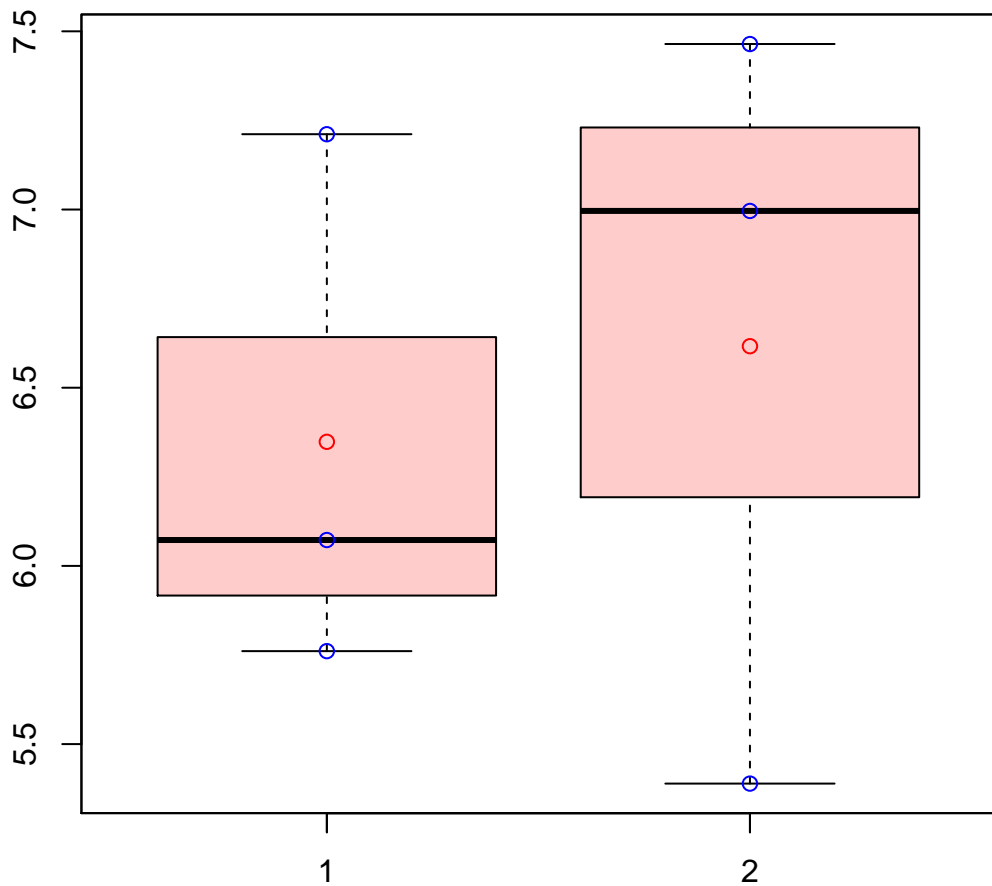
t-Test: p-value = 0.05

CL7698Contig2|CL7698Contig2



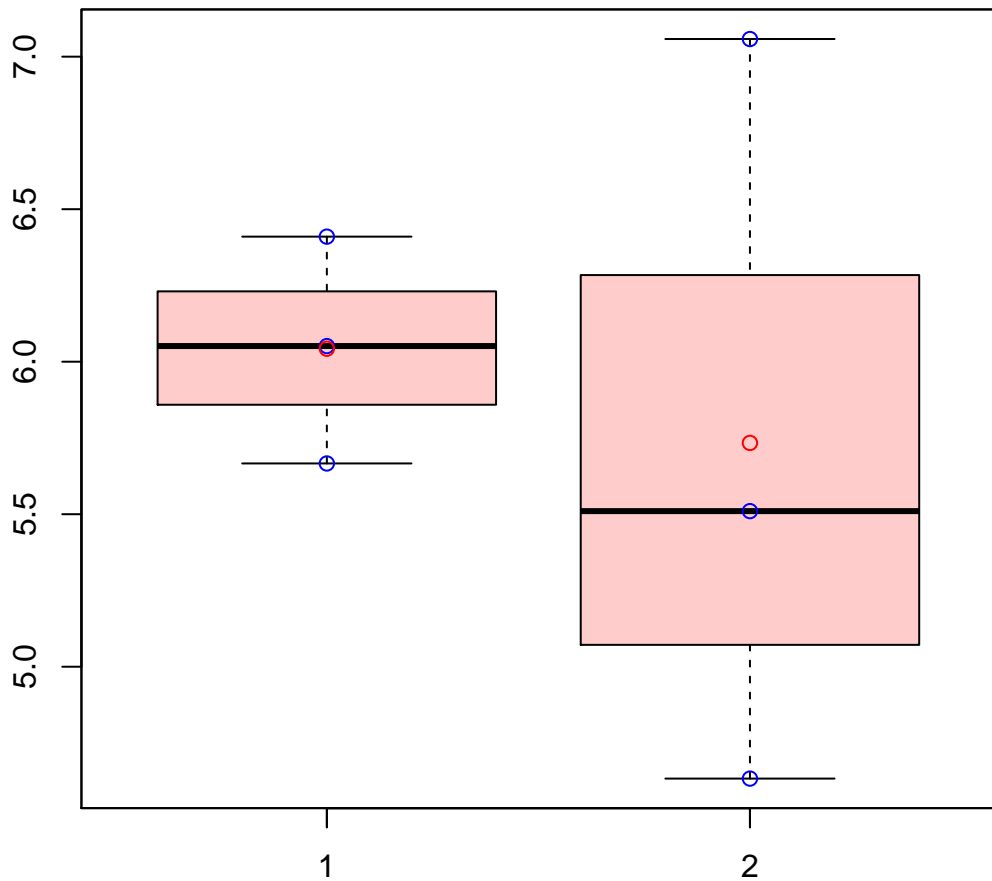
t-Test: p-value = 0.05

CL769Contig3|CL769Contig3



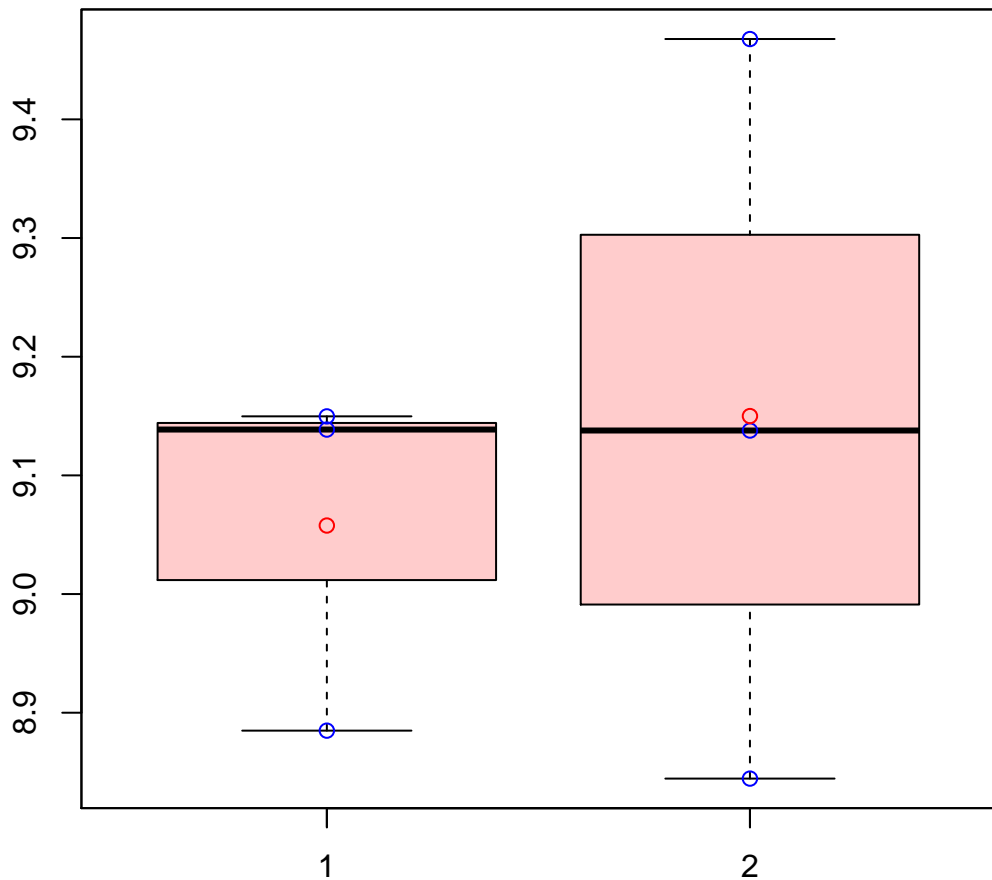
t-Test: p-value = 0.75

CL76Contig17|CL76Contig17



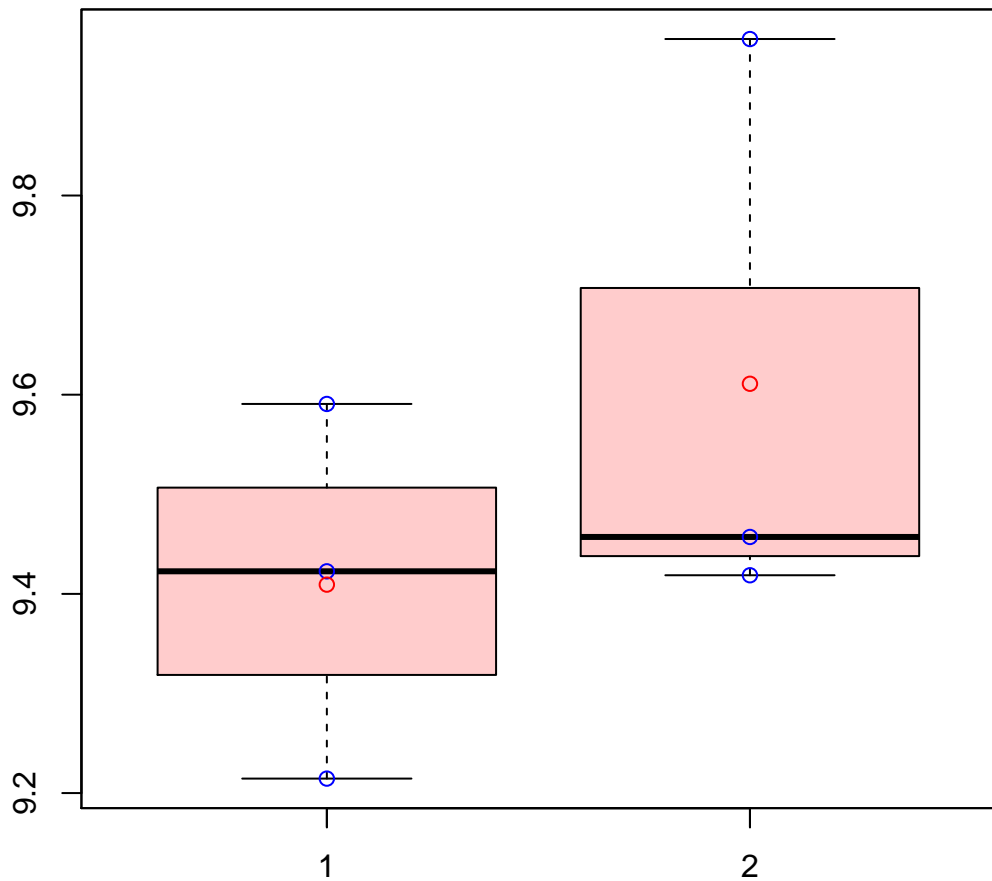
t-Test: p-value = 0.71

CL7703Contig1|CL7703Contig1



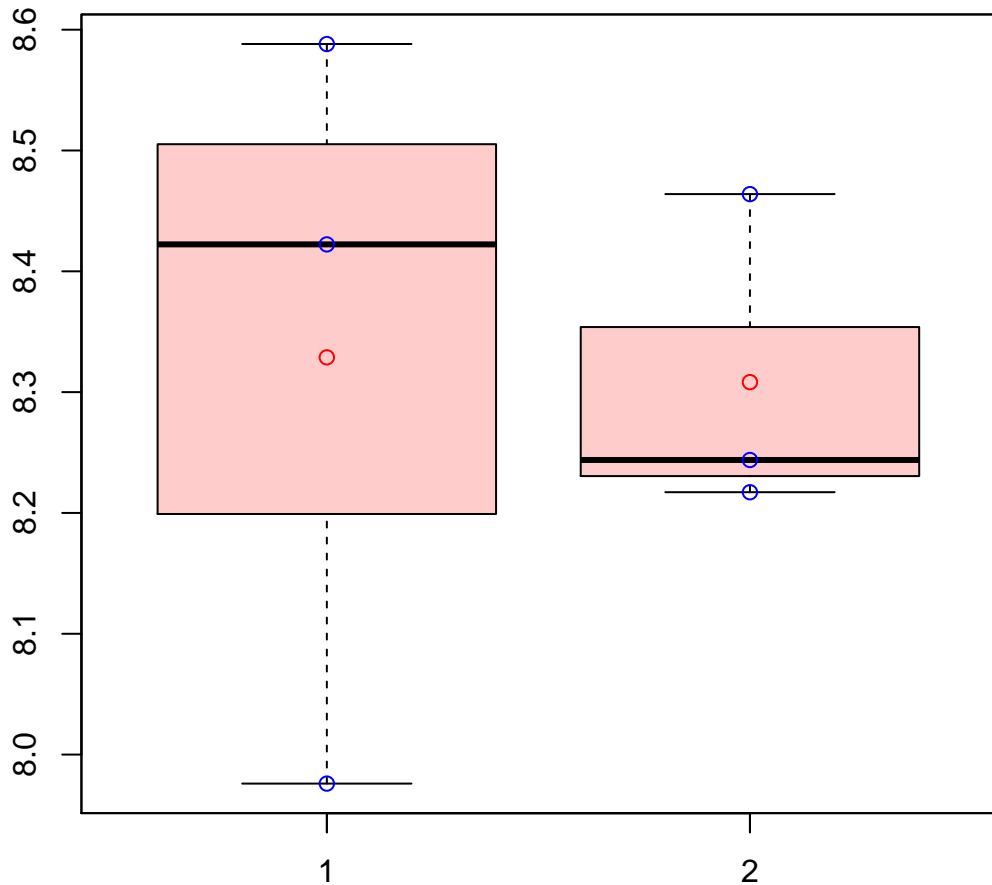
t-Test: p-value = 0.68

CL7709Contig2|CL7709Contig2



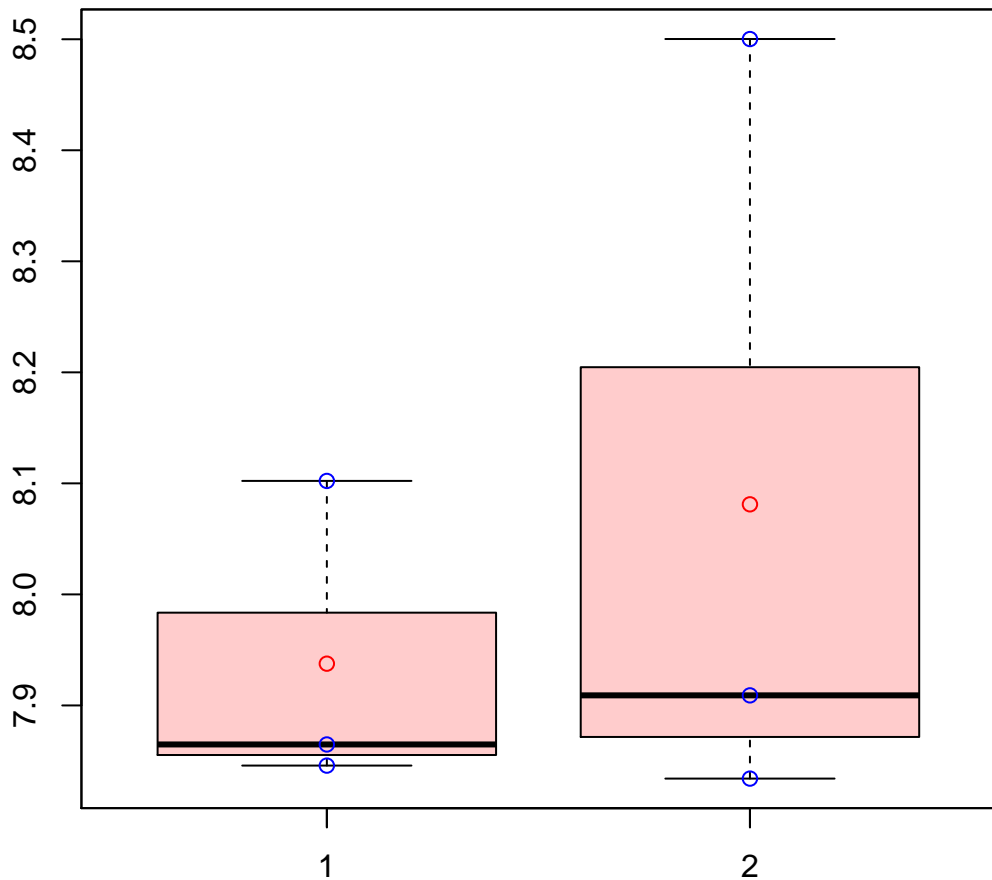
t-Test: p-value = 0.39

CL770Contig6|CL770Contig6



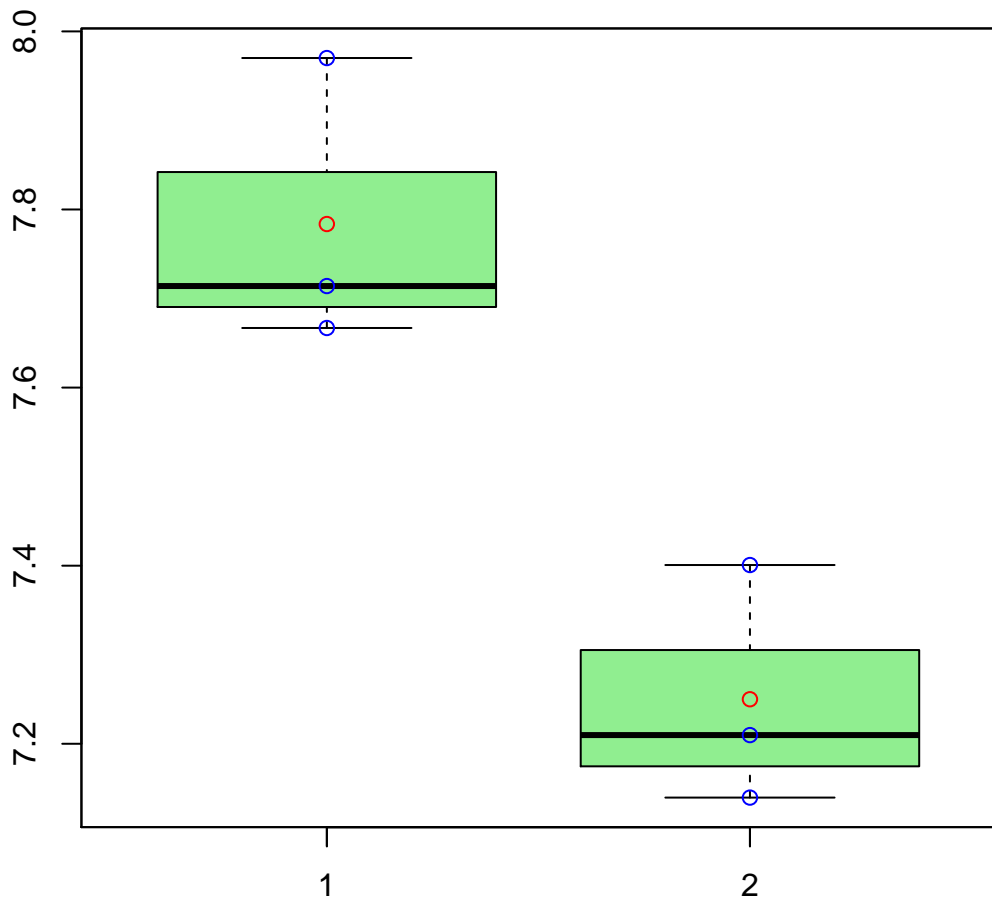
t-Test: p-value = 0.93

CL7710Contig2|CL7710Contig2



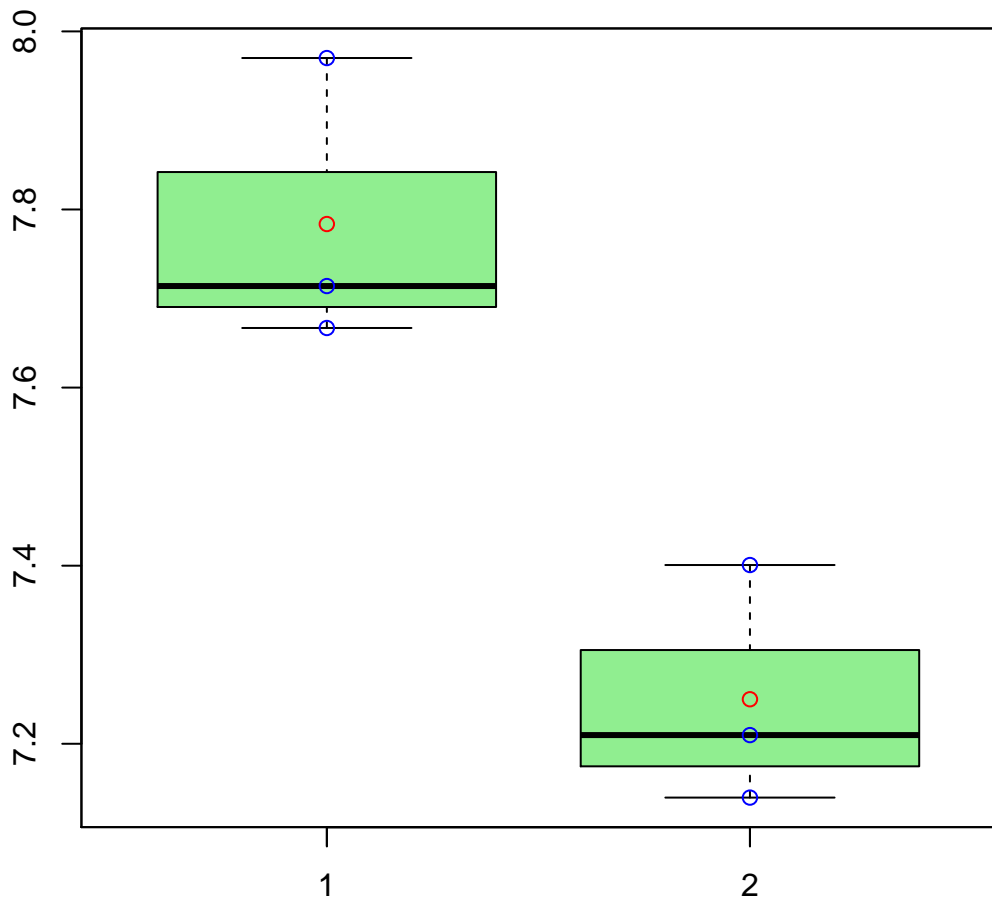
t-Test: p-value = 0.58

CL7716Contig2|CL7716Contig2



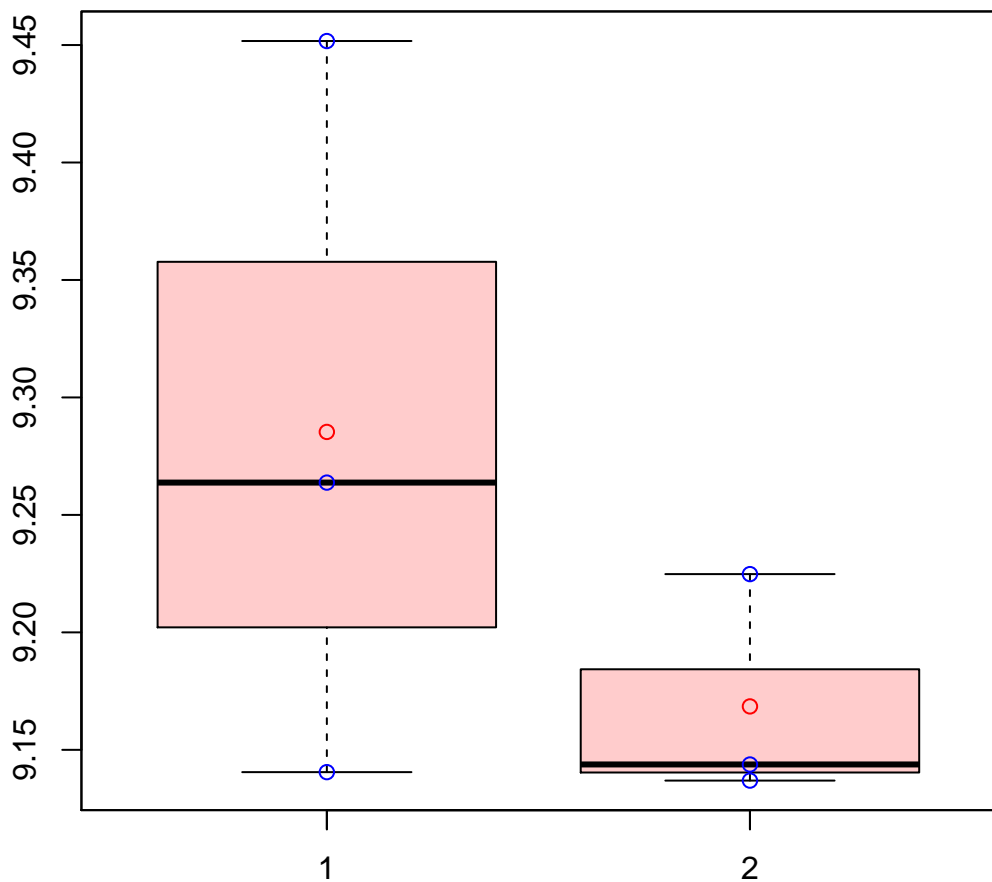
t-Test: p-value = 0.01

CL7716Contig3|CL7716Contig3



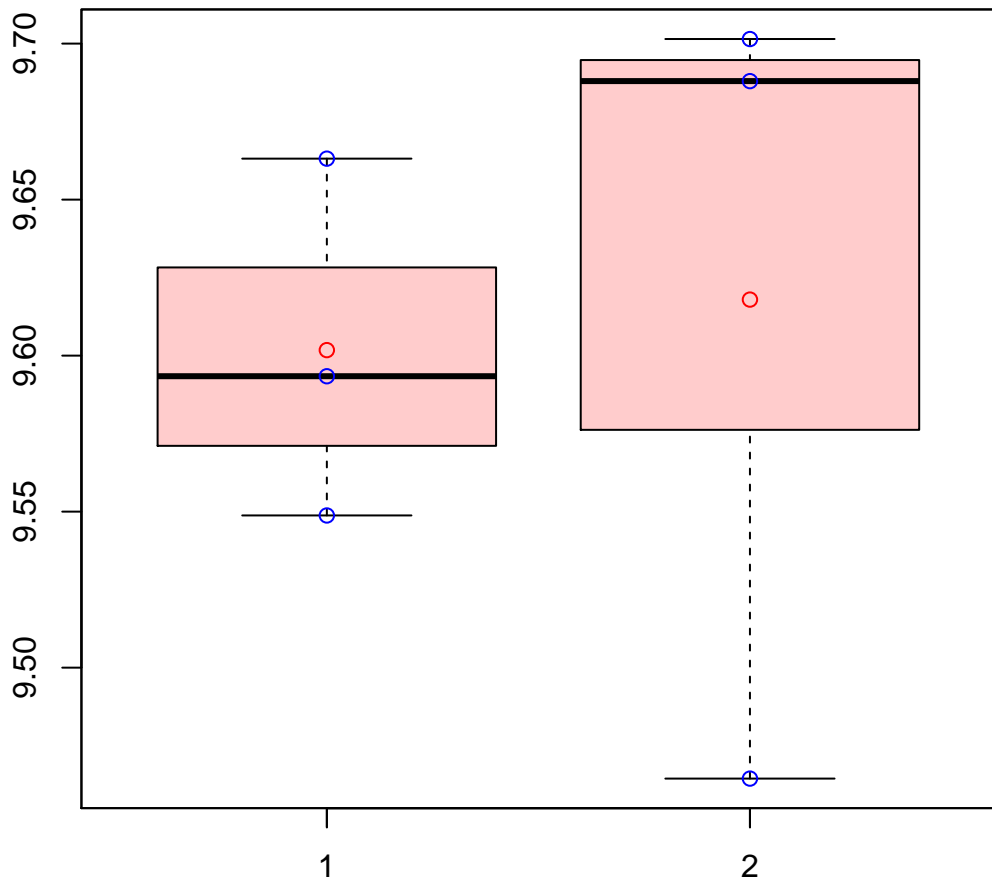
t-Test: p-value = 0.01

CL7729Contig2|CL7729Contig2



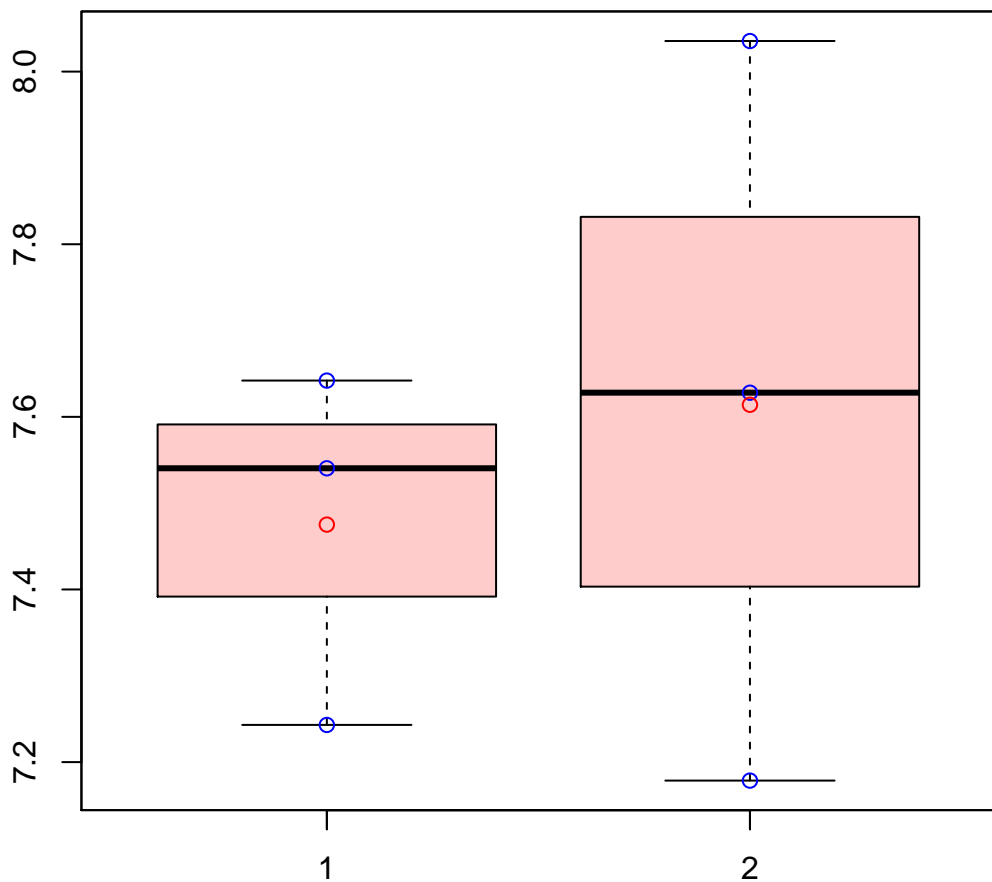
t-Test: p-value = 0.33

CL772Contig7|CL772Contig7



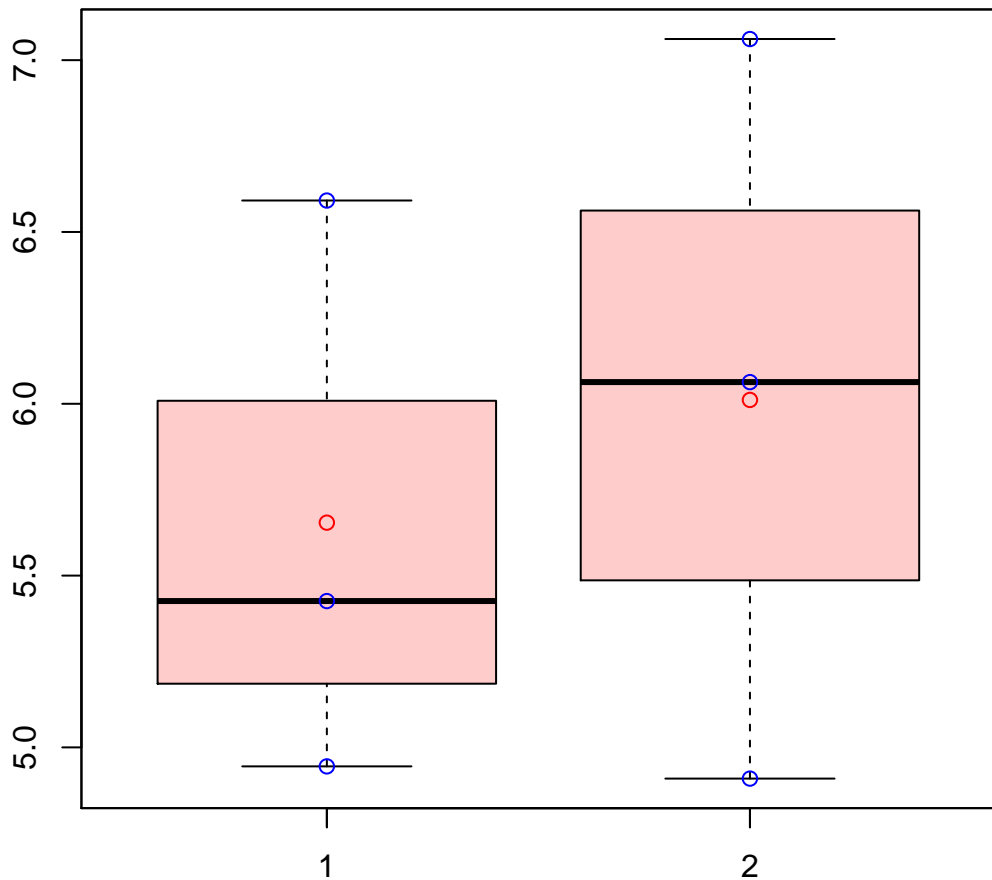
t-Test: p-value = 0.86

CL7735Contig3|CL7735Contig3



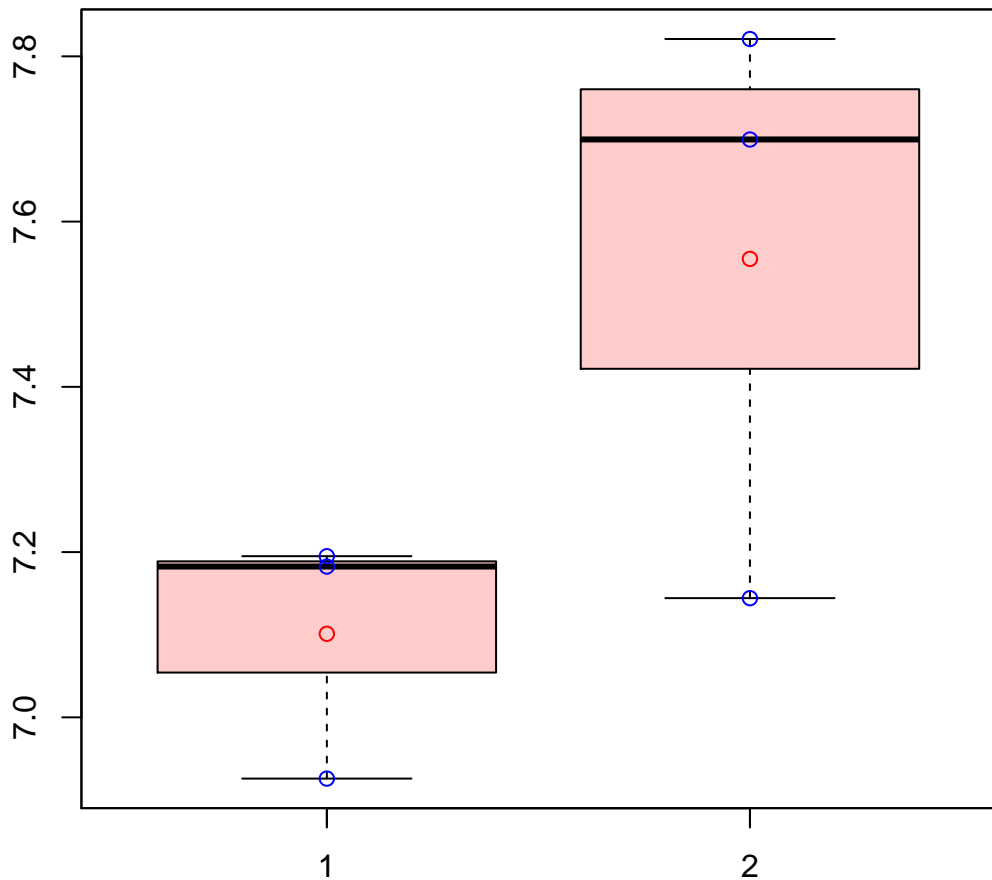
t-Test: p-value = 0.65

CL7740Contig1|CL7740Contig1



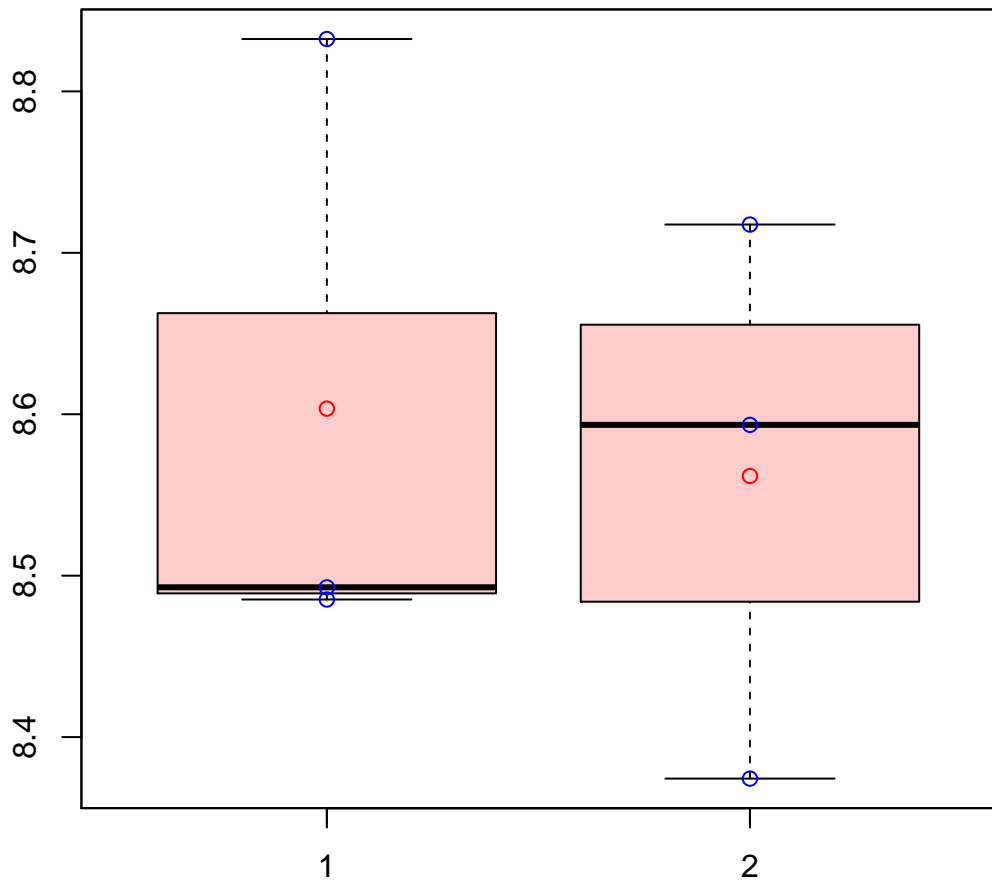
t-Test: p-value = 0.68

CL7743Contig1|CL7743Contig1



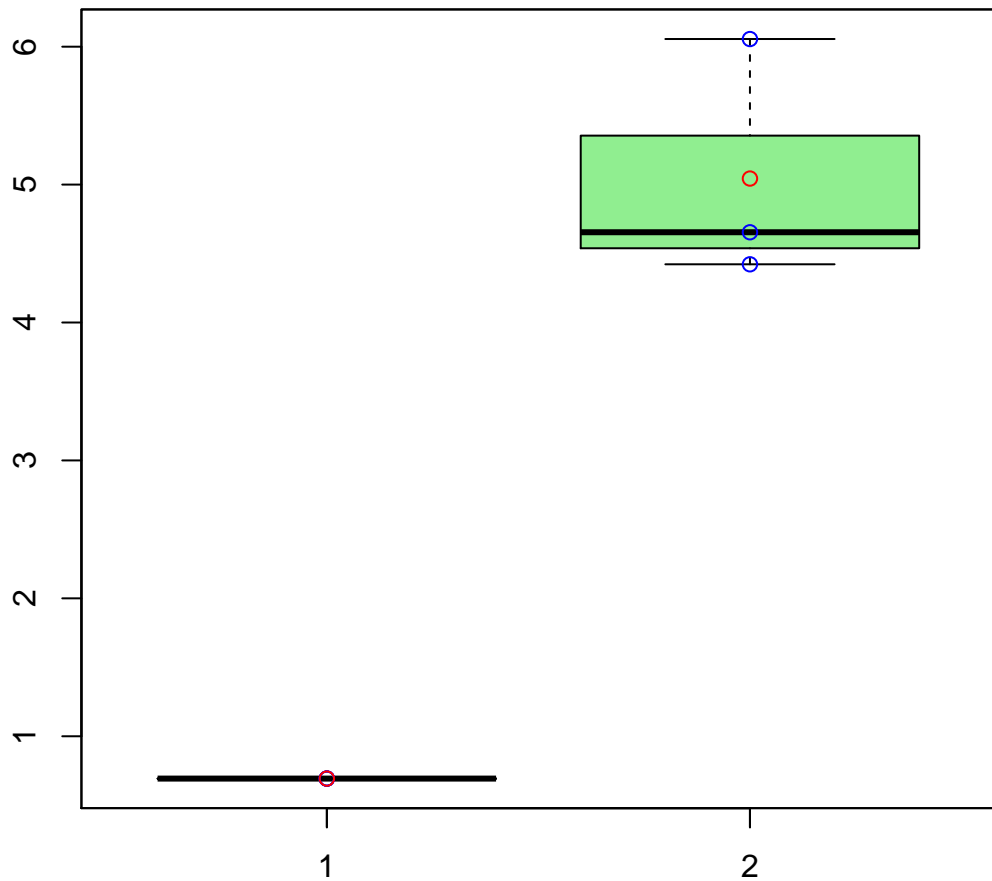
t-Test: p-value = 0.15

CL7746Contig2|CL7746Contig2



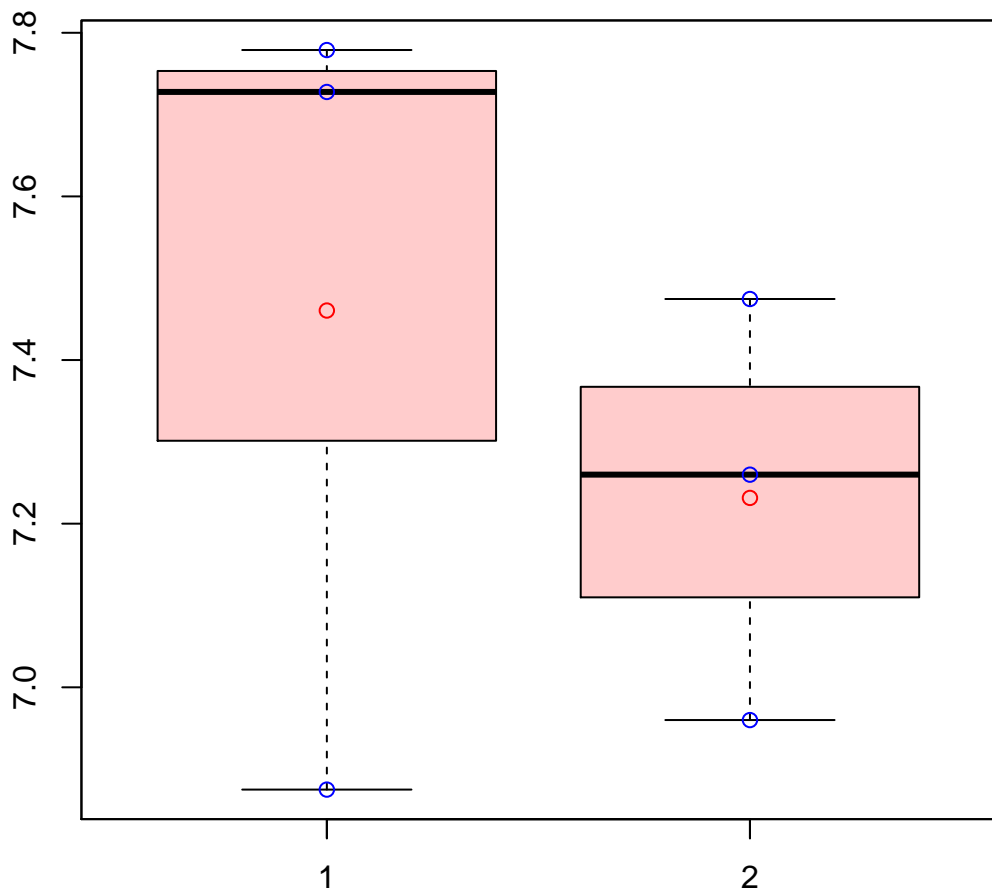
t-Test: p-value = 0.8

CL7746Contig3|CL7746Contig3



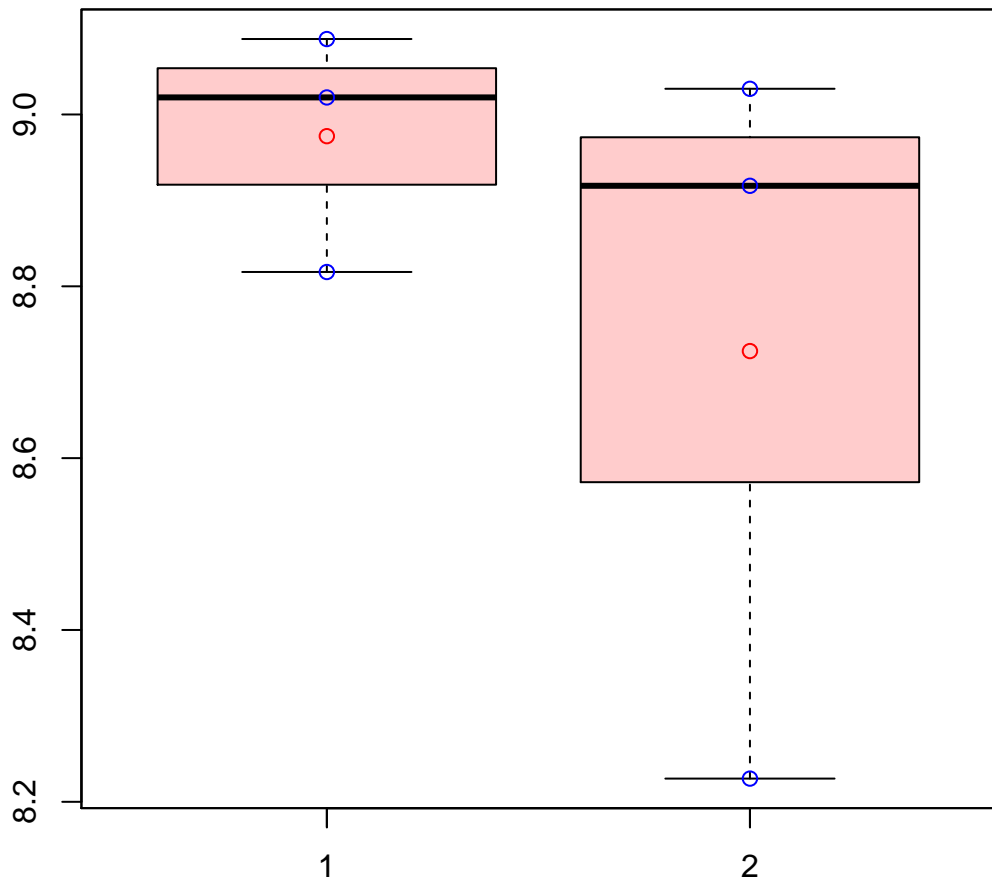
t-Test: p-value = 0.01

CL7748Contig1|CL7748Contig1



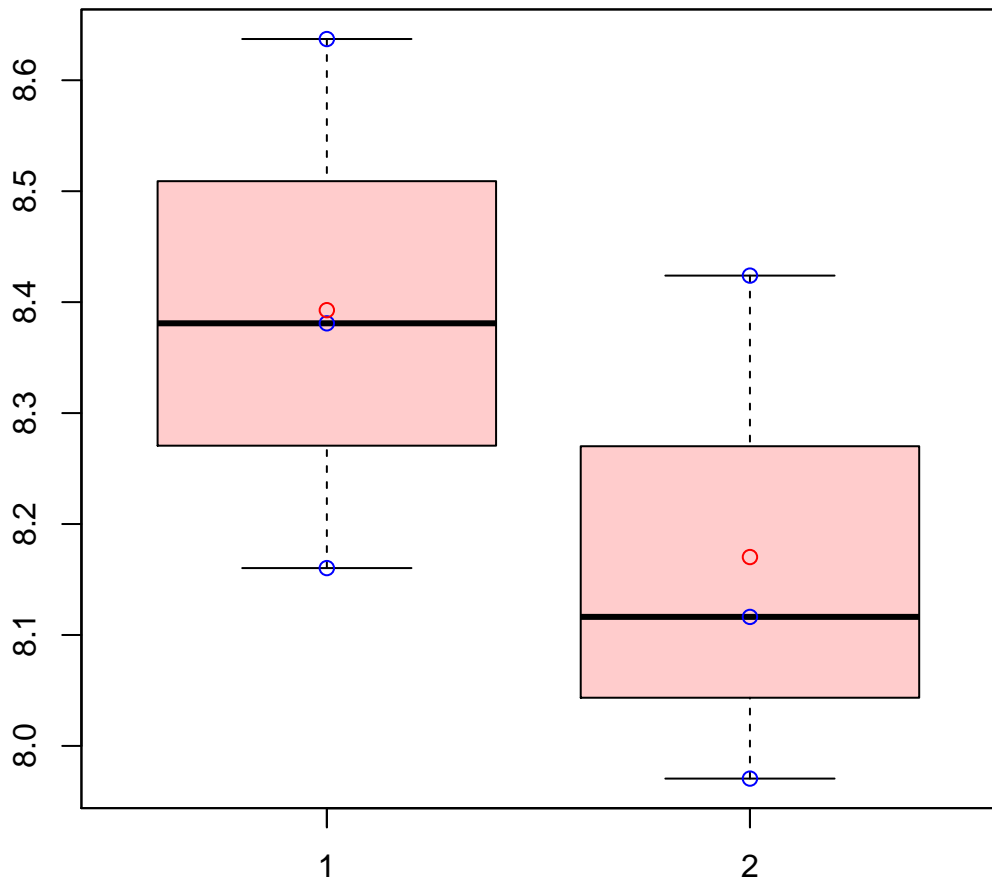
t-Test: p-value = 0.54

CL7748Contig2|CL7748Contig2



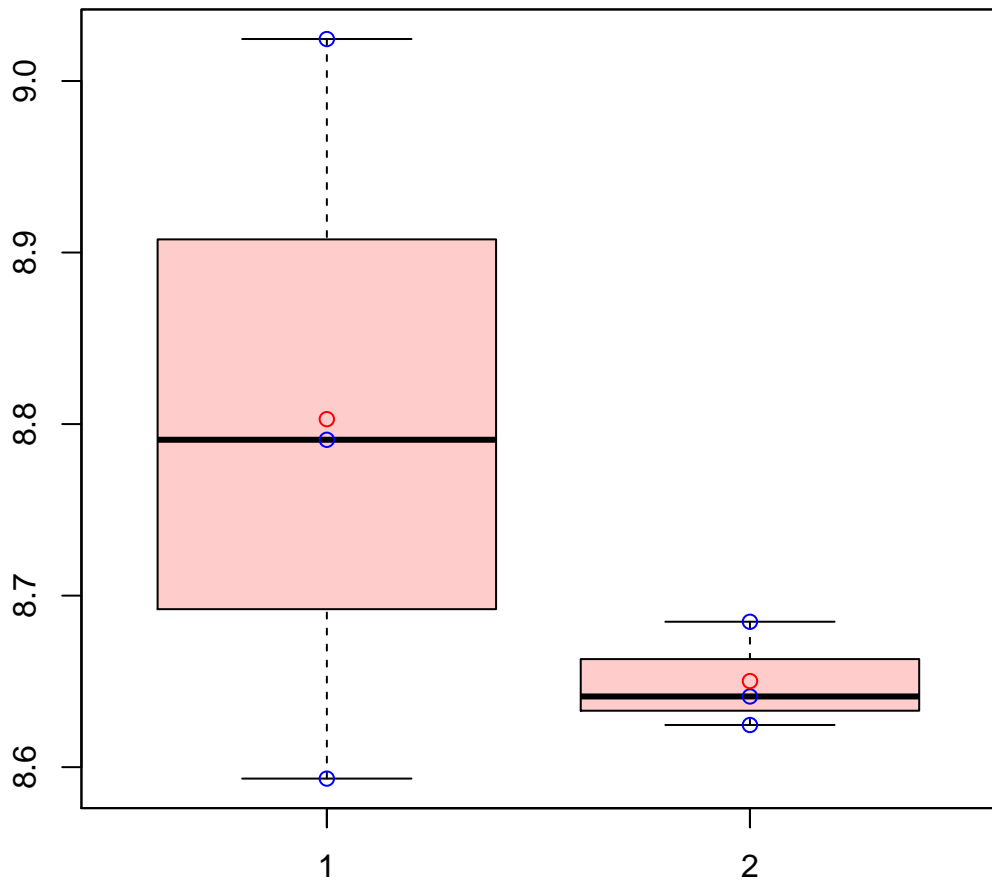
t-Test: p-value = 0.43

CL7762Contig2|CL7762Contig2



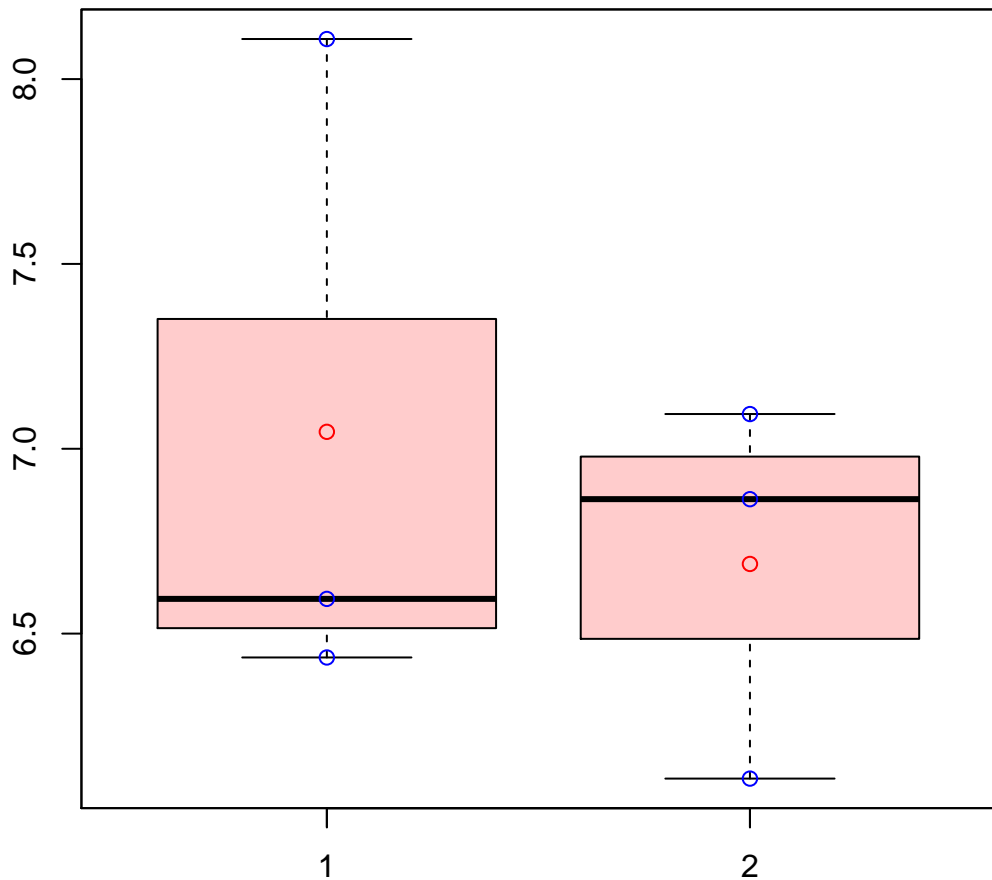
t-Test: p-value = 0.31

CL7765Contig2|CL7765Contig2



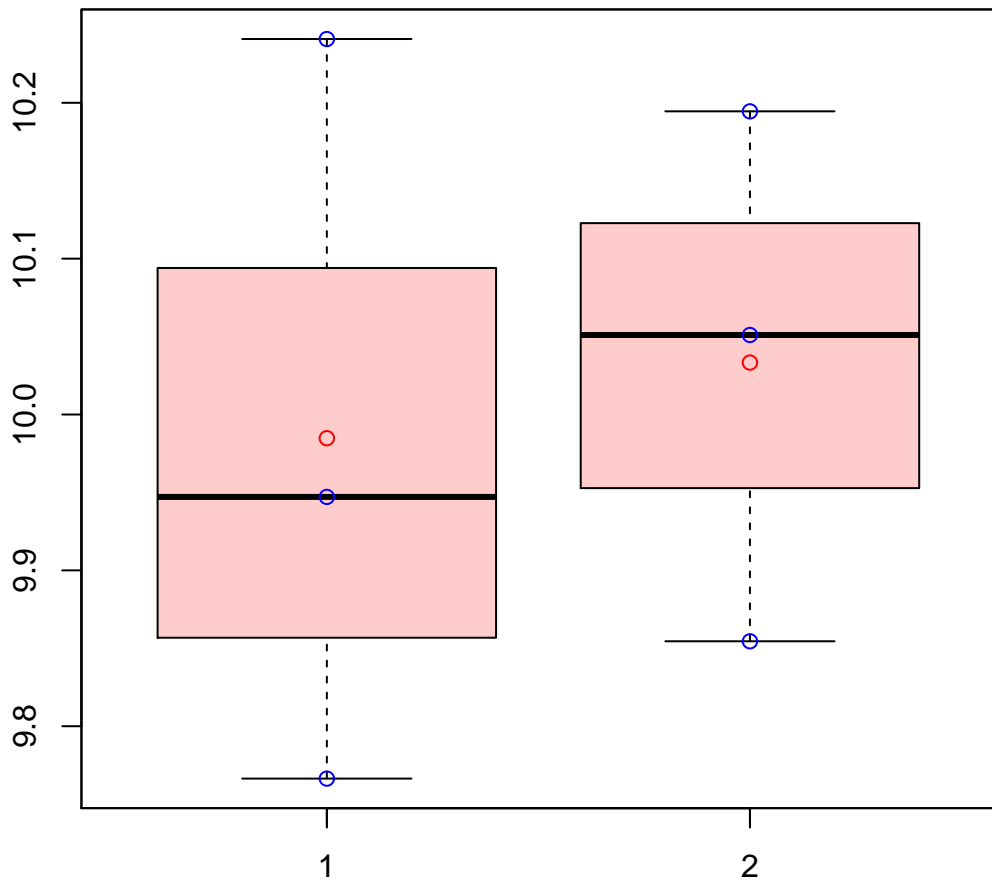
t-Test: p-value = 0.34

CL776Contig4|CL776Contig4



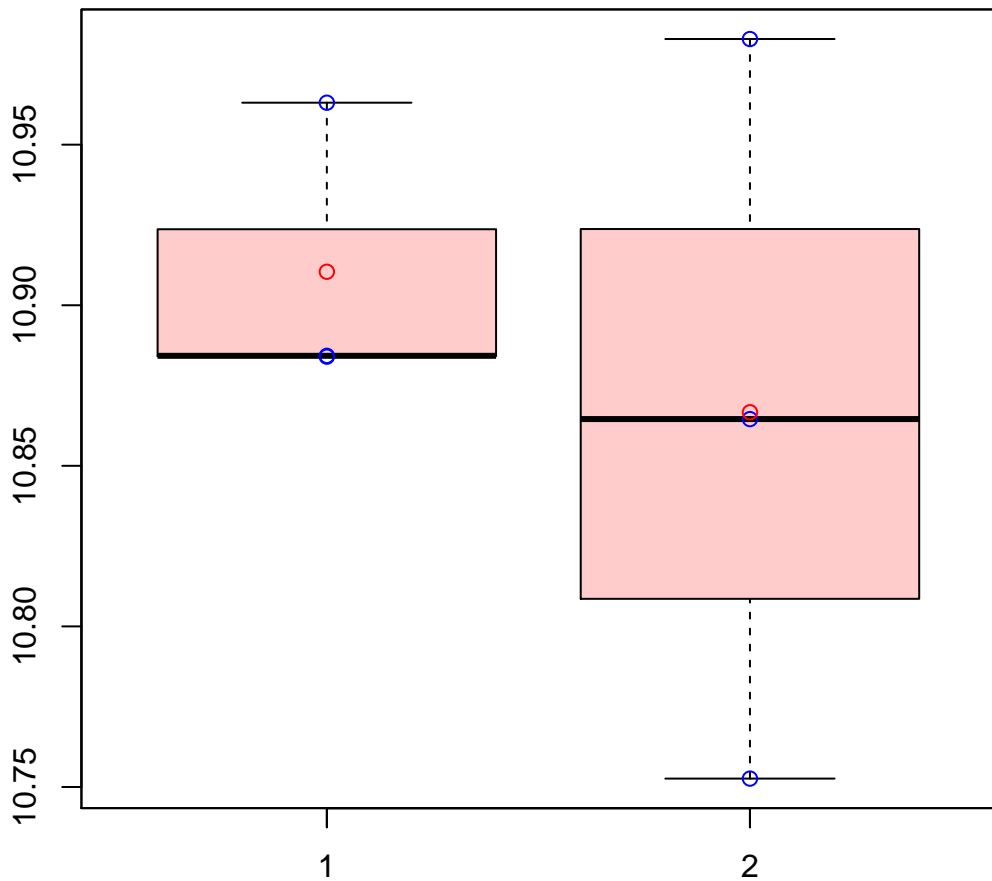
t-Test: p-value = 0.6

CL7773Contig2|CL7773Contig2



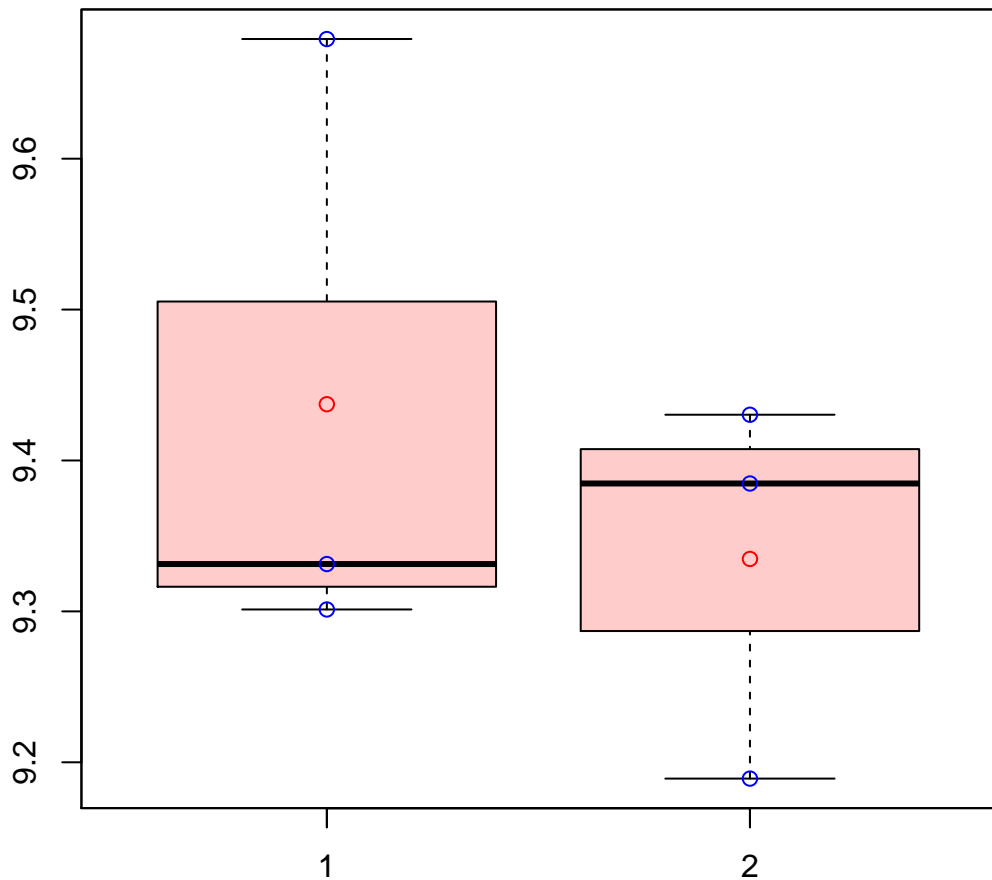
t-Test: p-value = 0.79

CL777Contig3|CL777Contig3



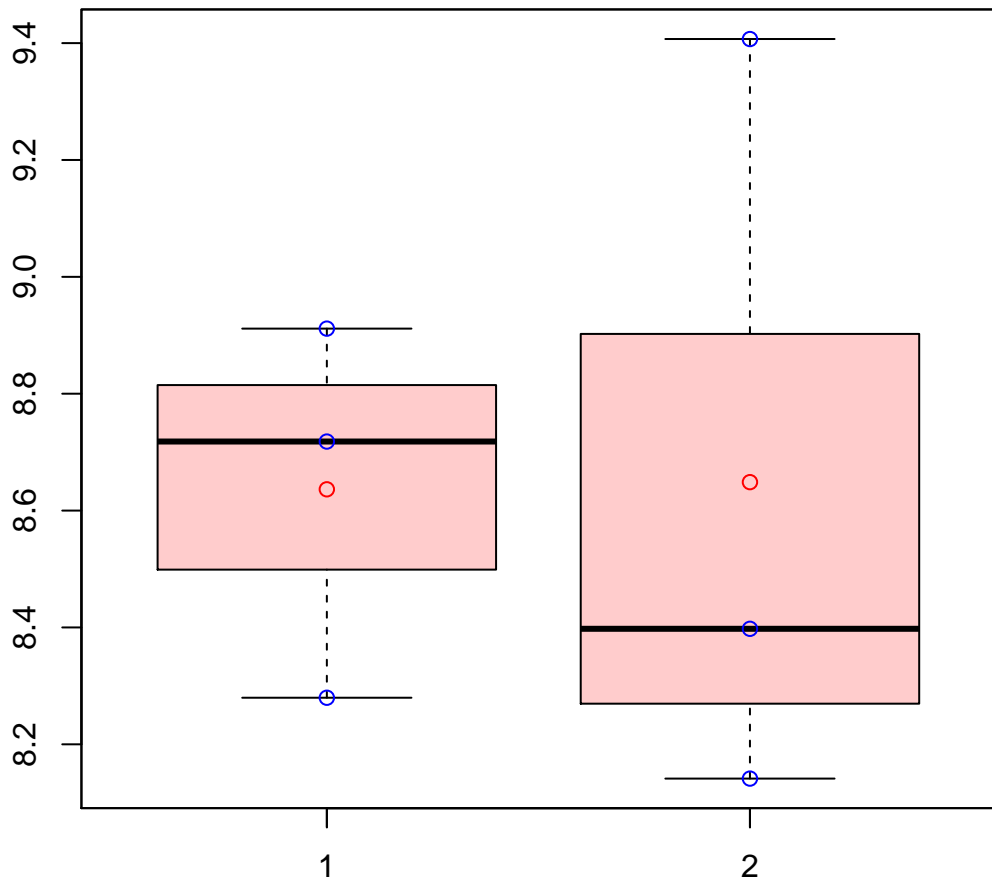
t-Test: p-value = 0.59

CL777Contig4|CL777Contig4



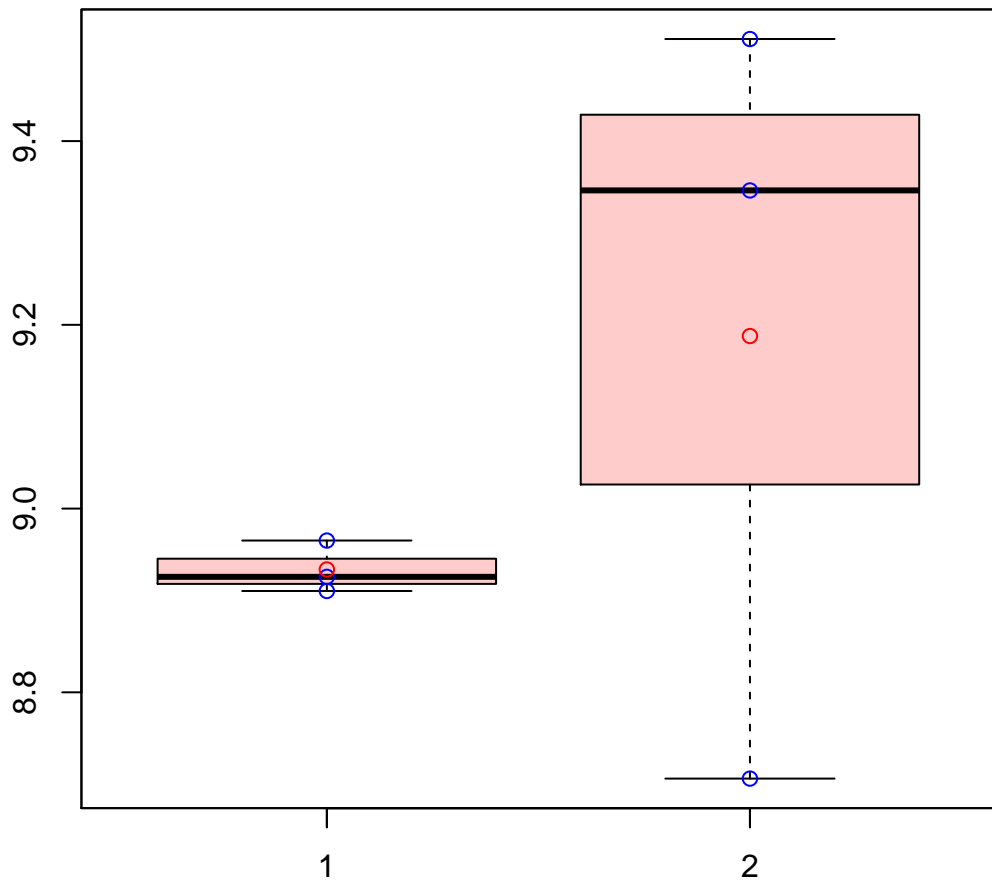
t-Test: p-value = 0.52

CL7792Contig2|CL7792Contig2



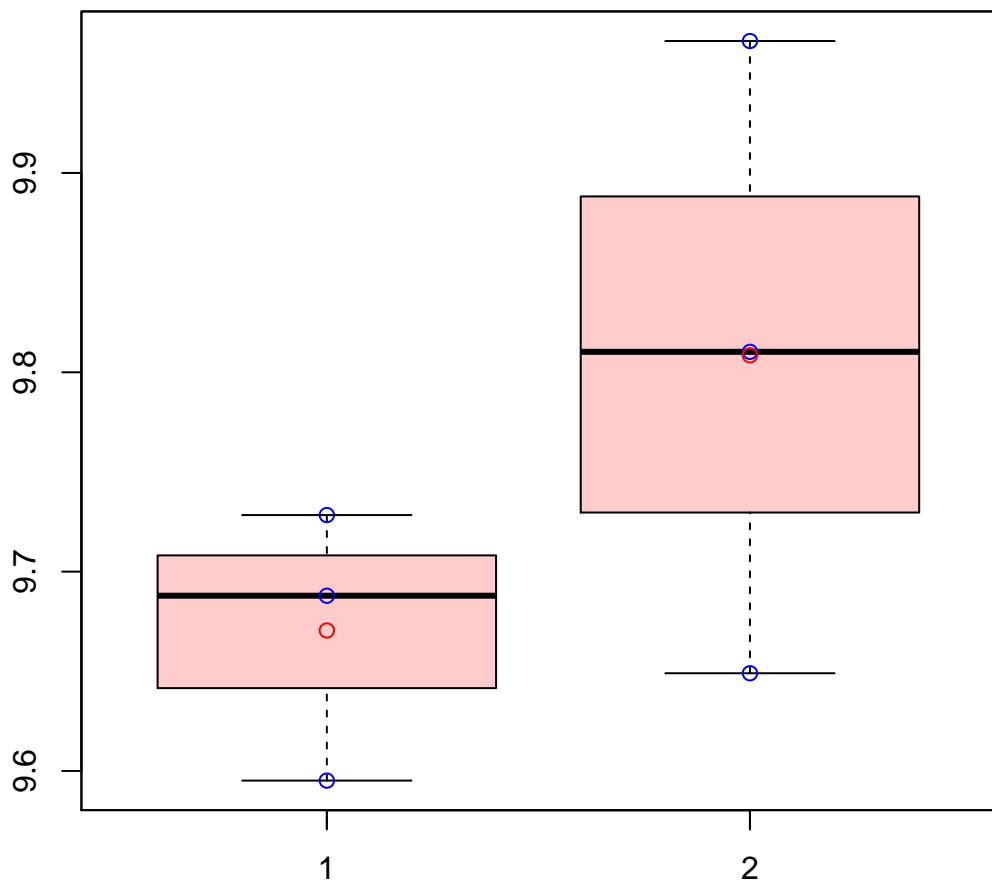
t-Test: p-value = 0.98

CL7796Contig2|CL7796Contig2



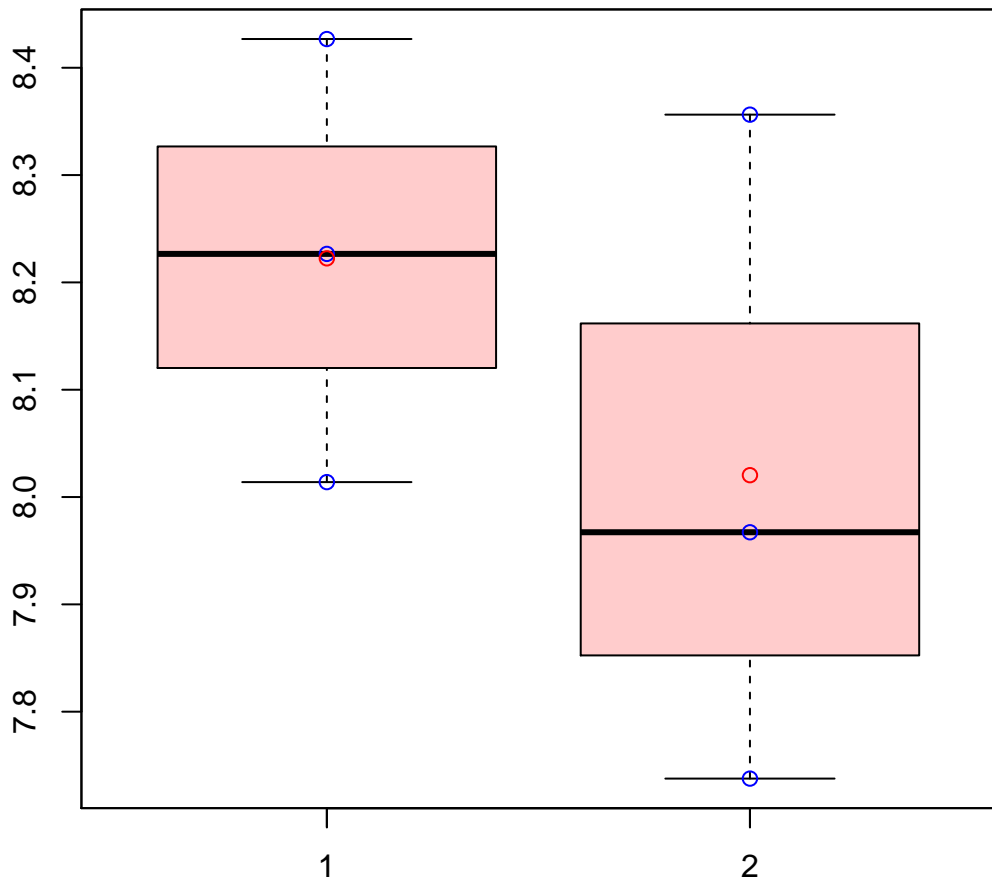
t-Test: p-value = 0.41

CL77Contig18|CL77Contig18



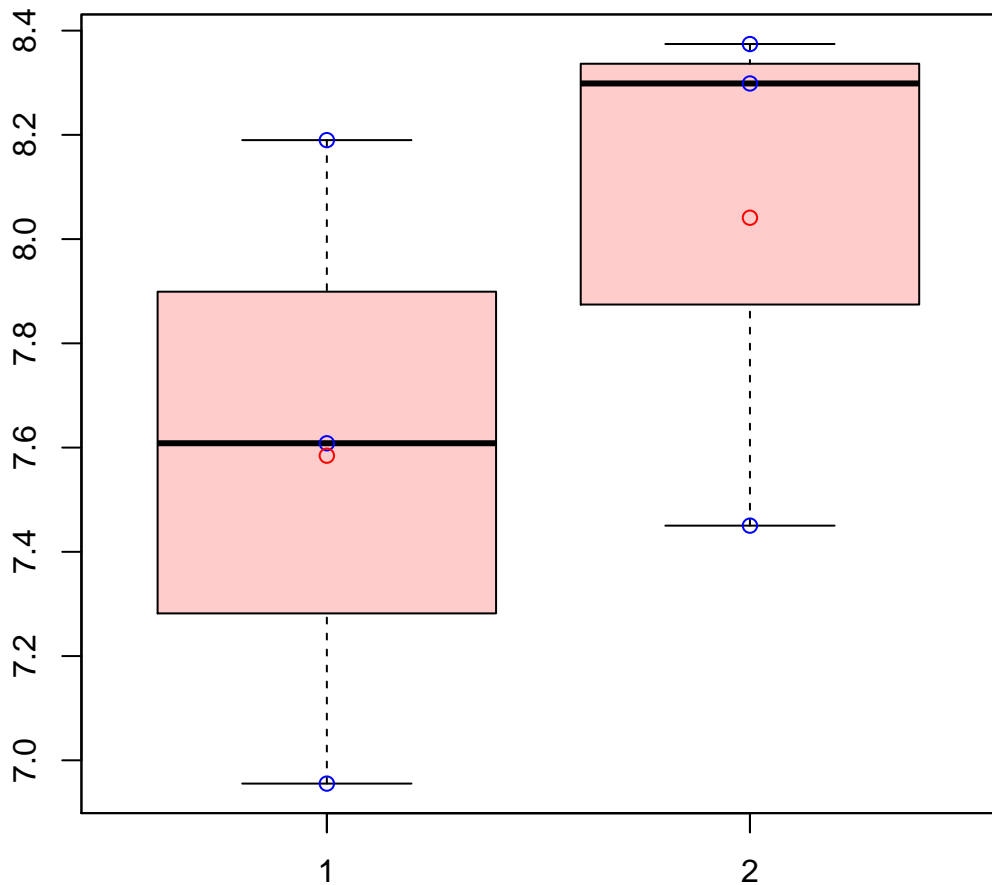
t-Test: p-value = 0.27

CL77Contig6|CL77Contig6



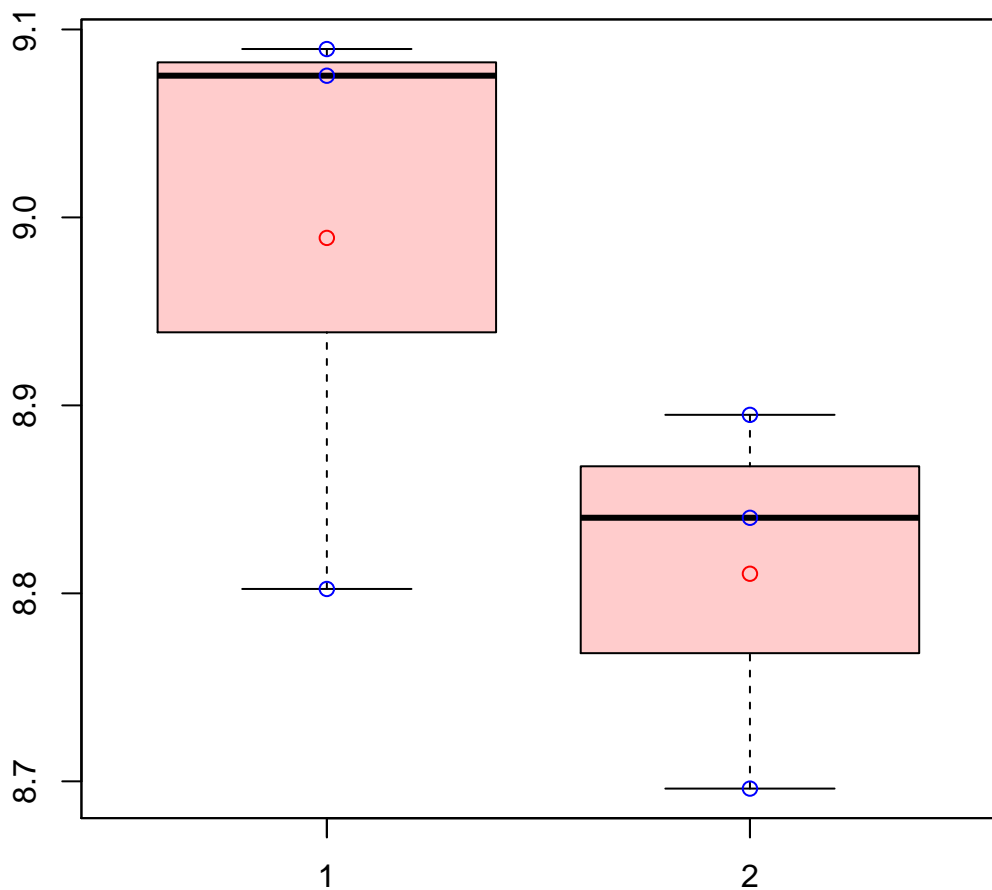
t-Test: p-value = 0.41

CL7808Contig3|CL7808Contig3



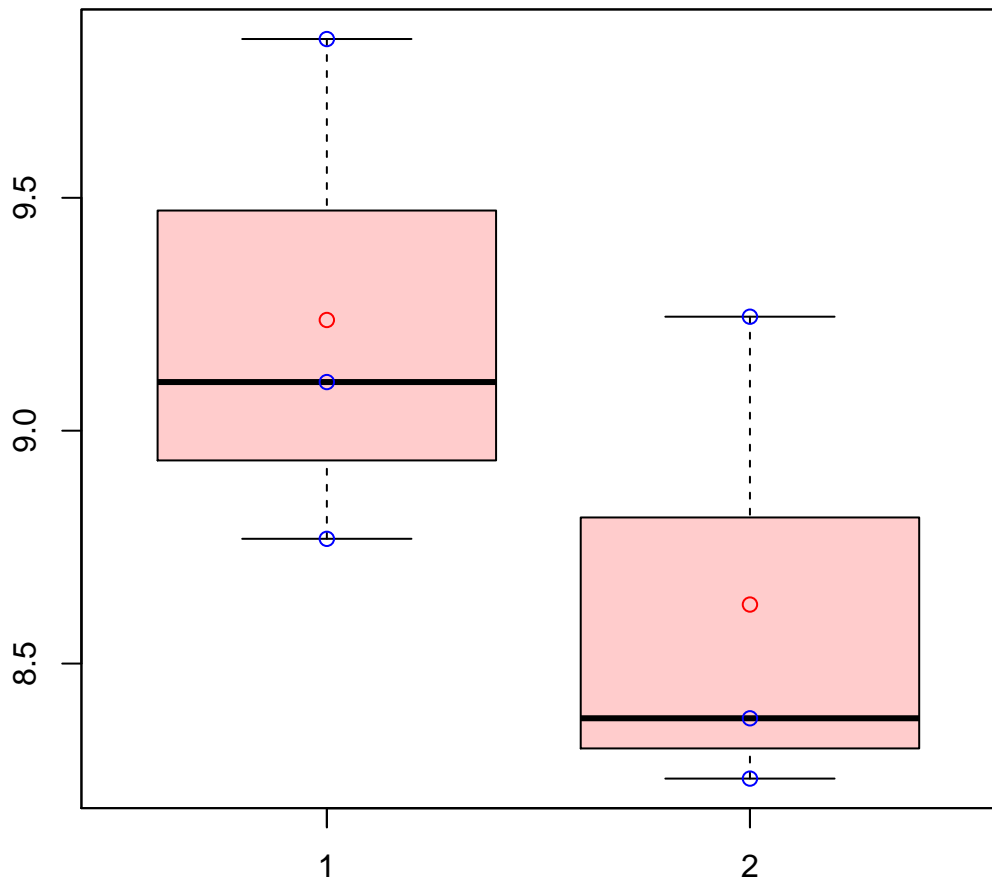
t-Test: p-value = 0.38

CL7813Contig4|CL7813Contig4



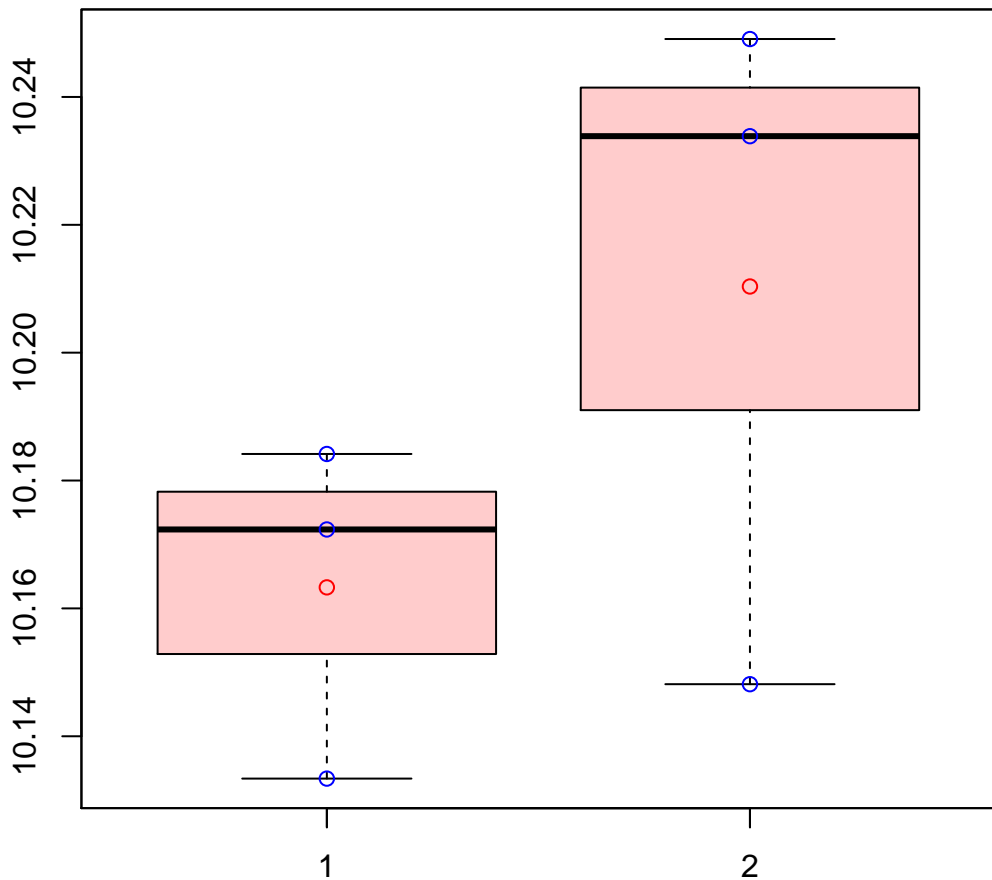
t-Test: p-value = 0.19

CL7817Contig3|CL7817Contig3



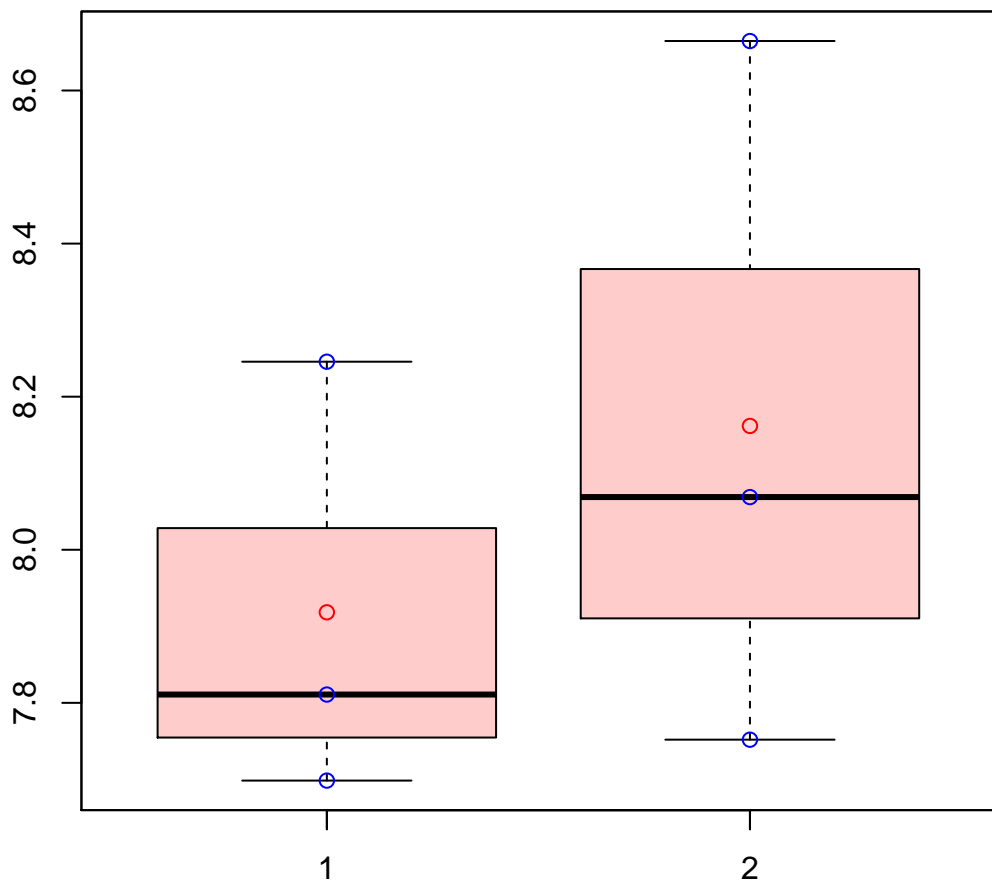
t-Test: p-value = 0.24

CL7819Contig2|CL7819Contig2



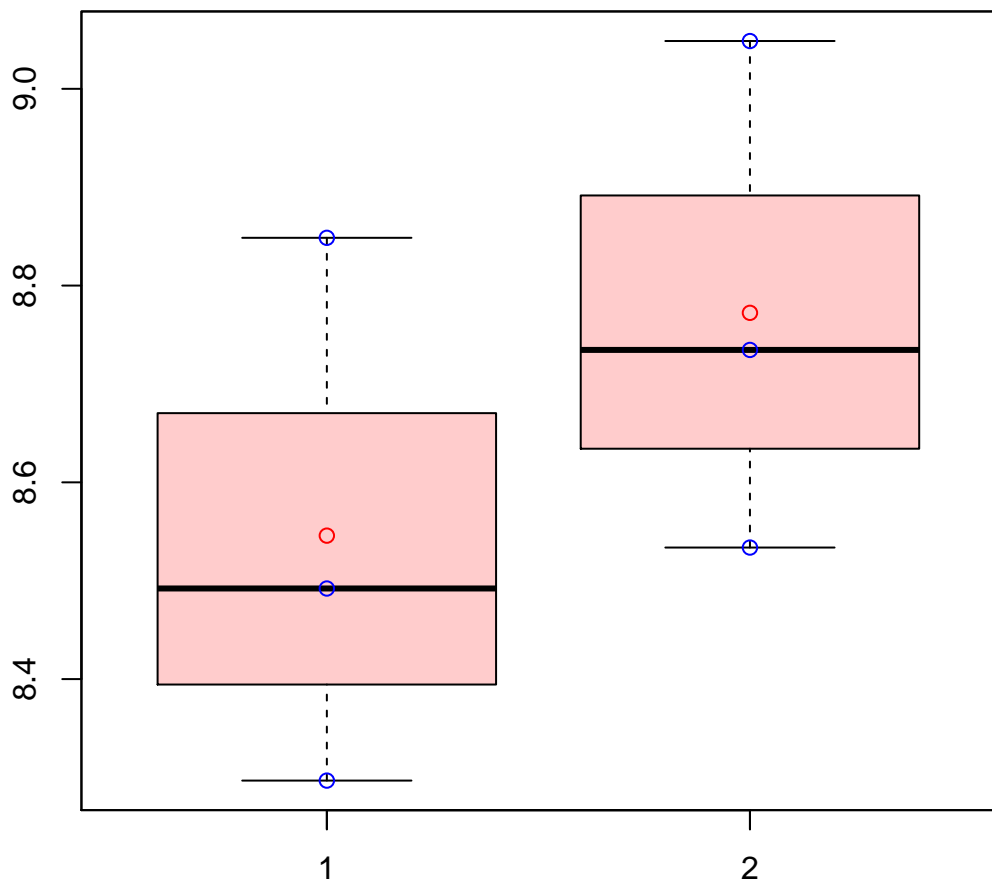
t-Test: p-value = 0.27

CL781Contig5|CL781Contig5



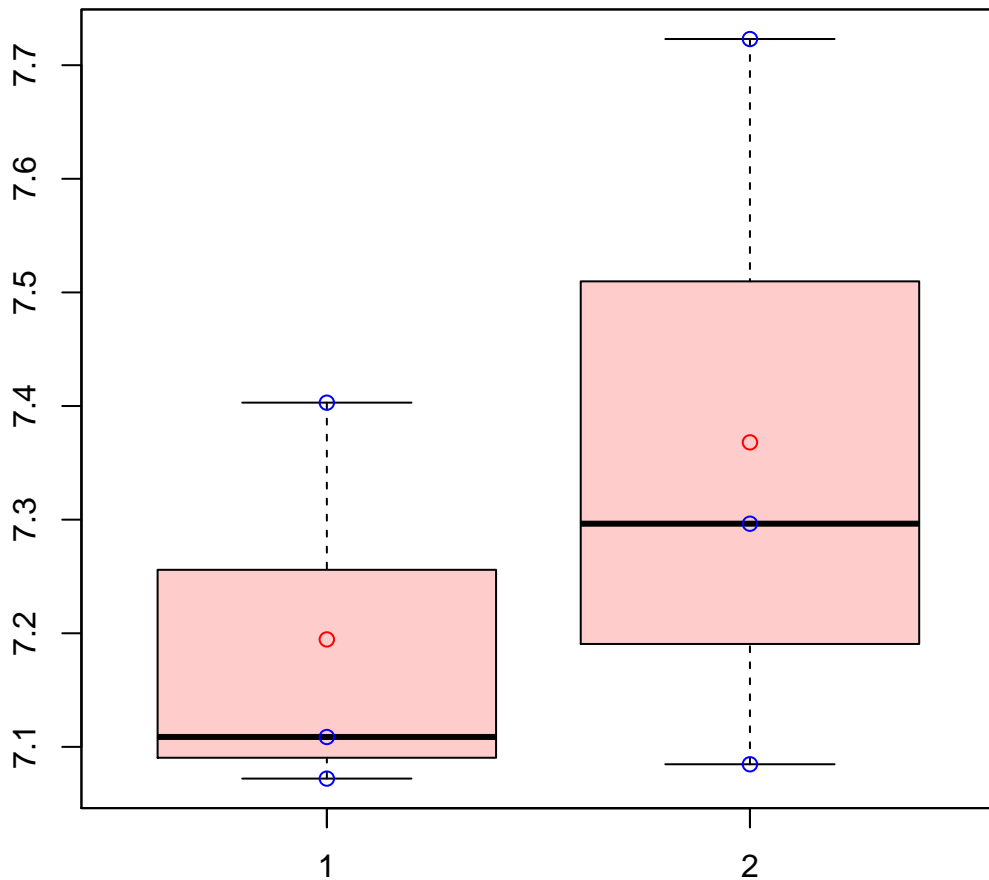
t-Test: p-value = 0.49

CL781Contig6|CL781Contig6



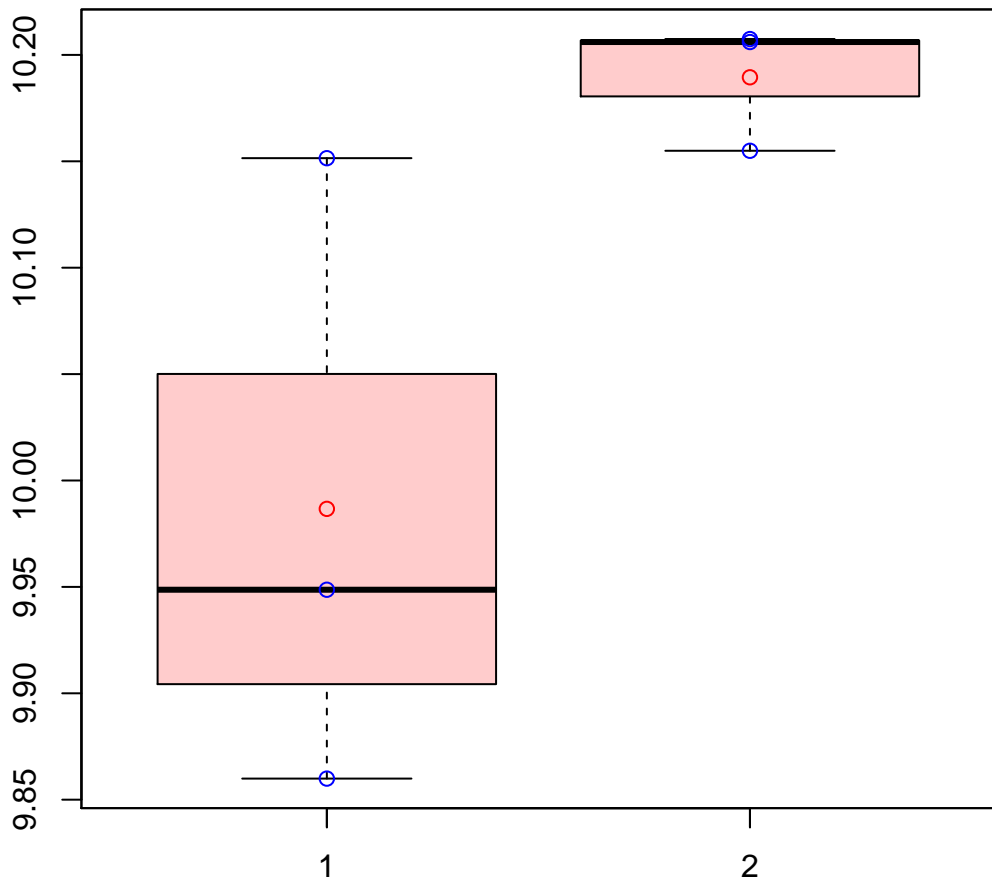
t-Test: p-value = 0.36

CL7821Contig1|CL7821Contig1



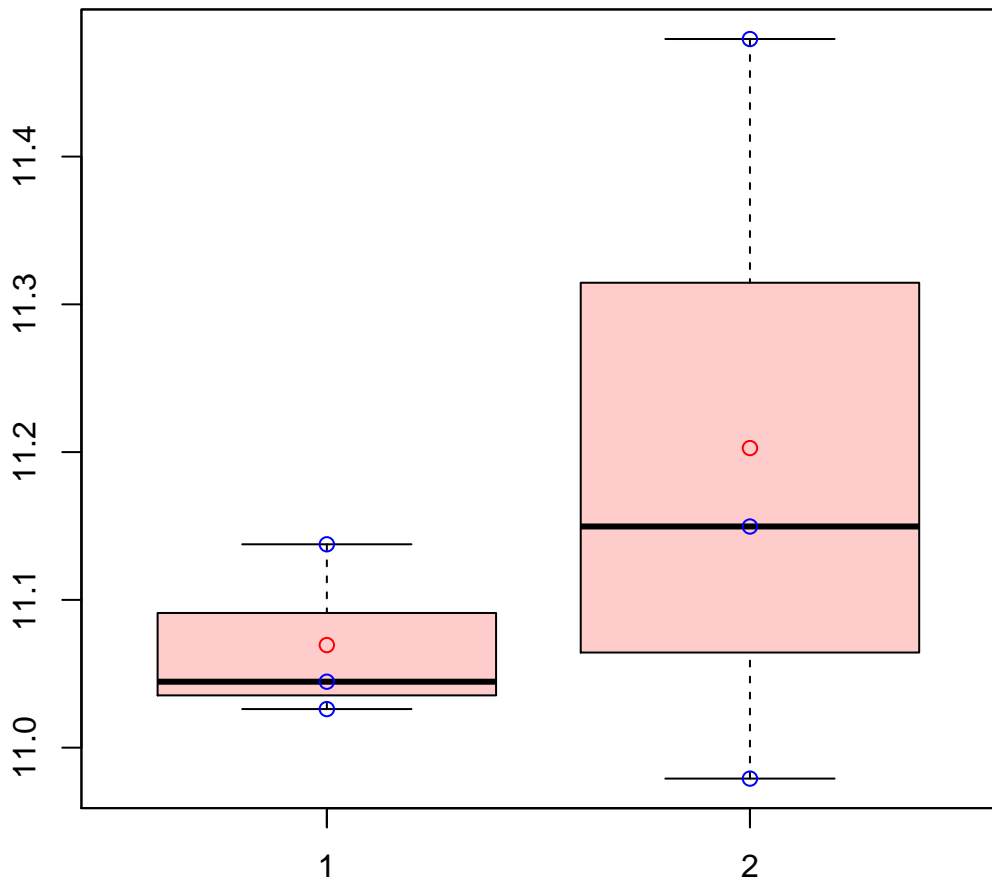
t-Test: p-value = 0.48

CL7827Contig1|CL7827Contig1



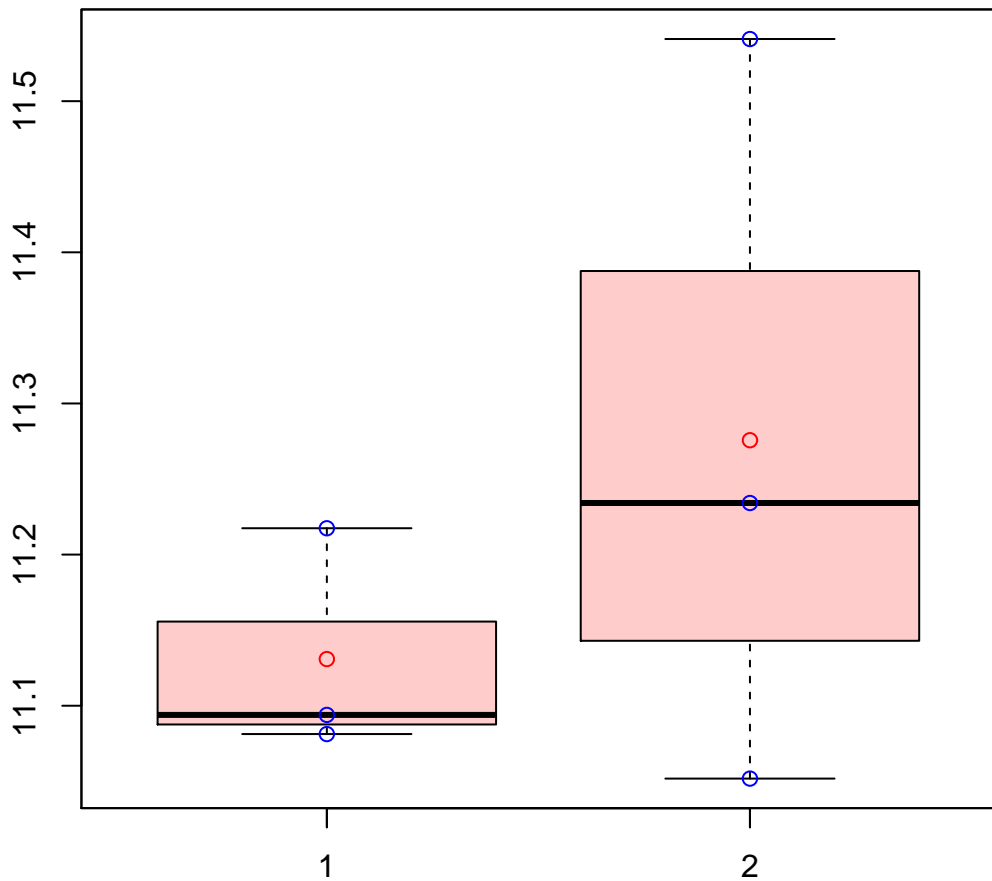
t-Test: p-value = 0.14

CL782Contig4|CL782Contig4



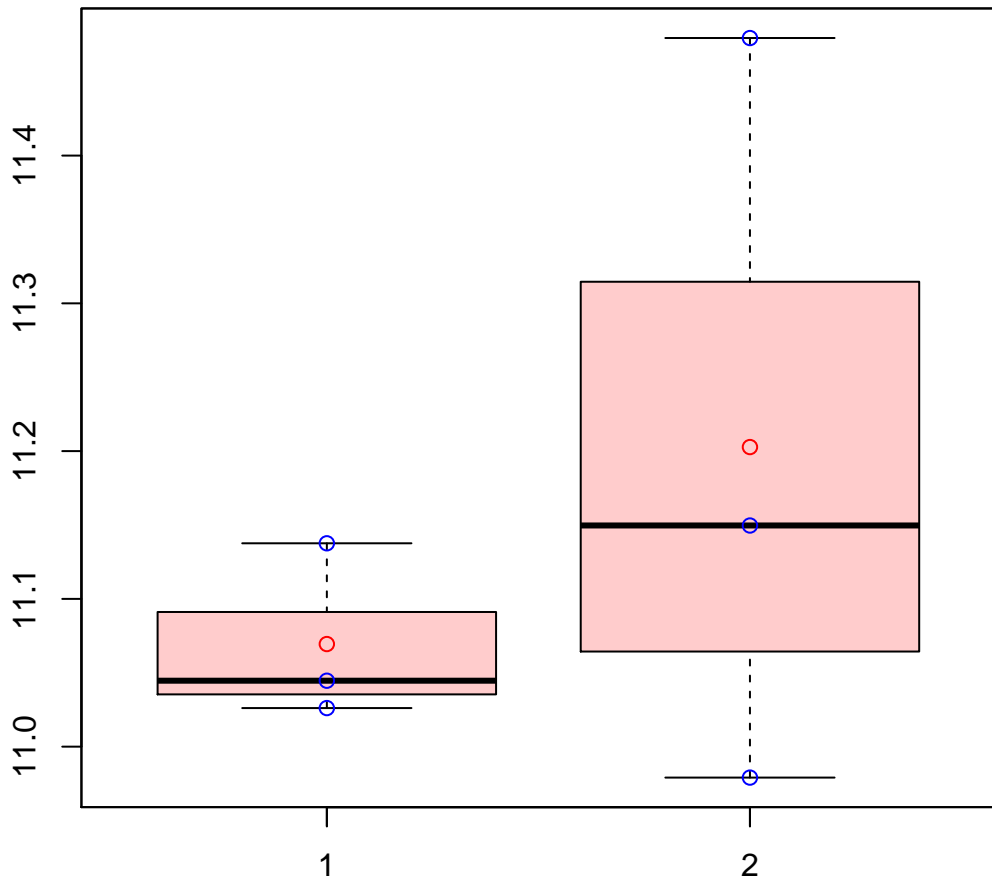
t-Test: p-value = 0.46

CL782Contig5|CL782Contig5



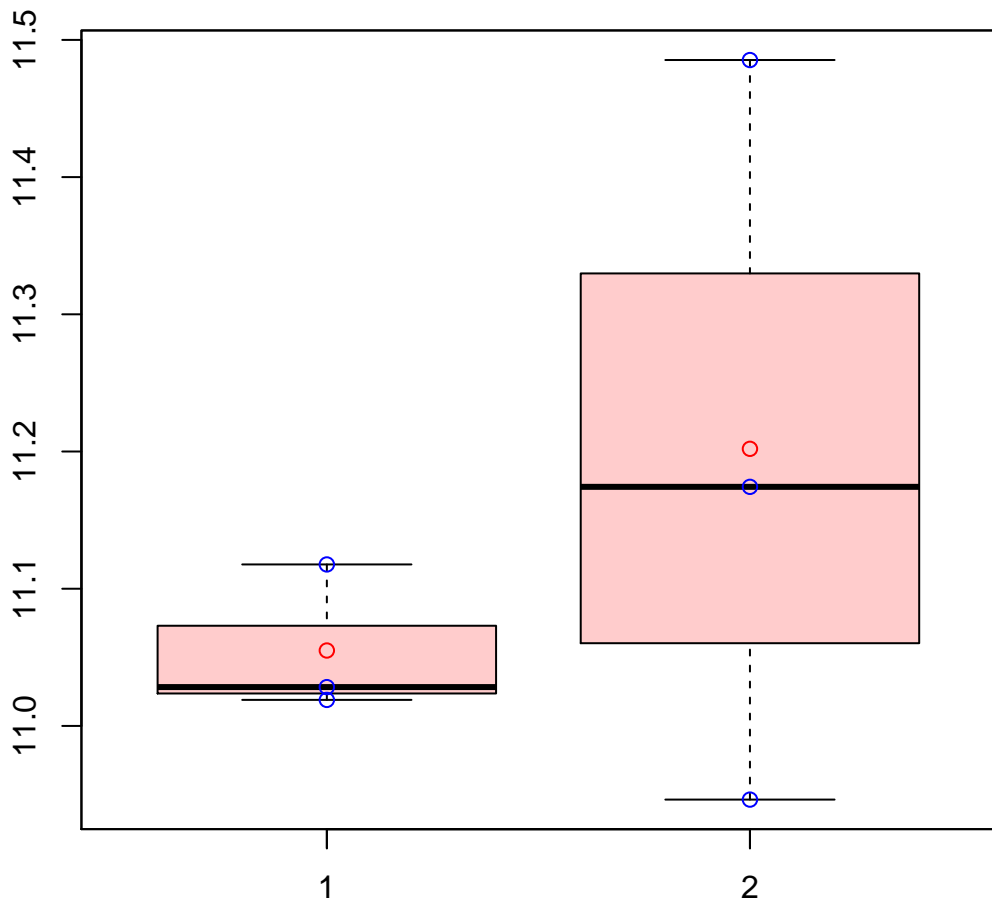
t-Test: p-value = 0.42

CL782Contig7|CL782Contig7



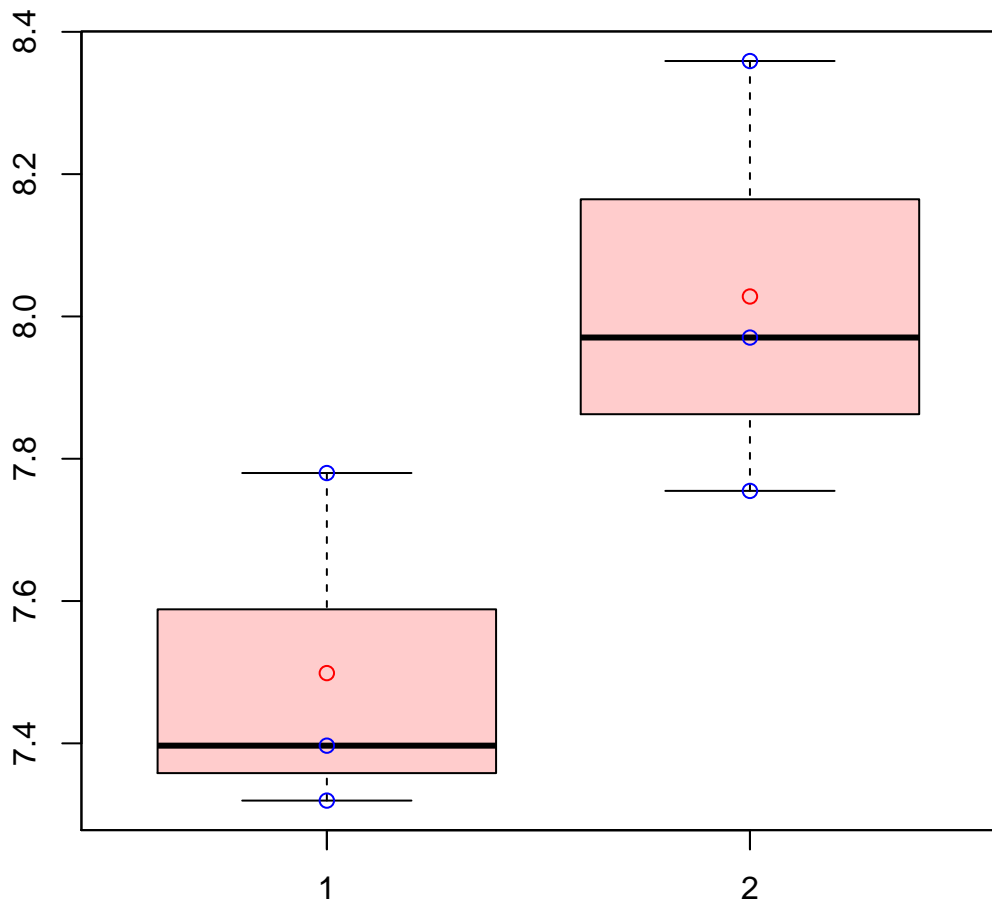
t-Test: p-value = 0.46

CL782Contig8|CL782Contig8



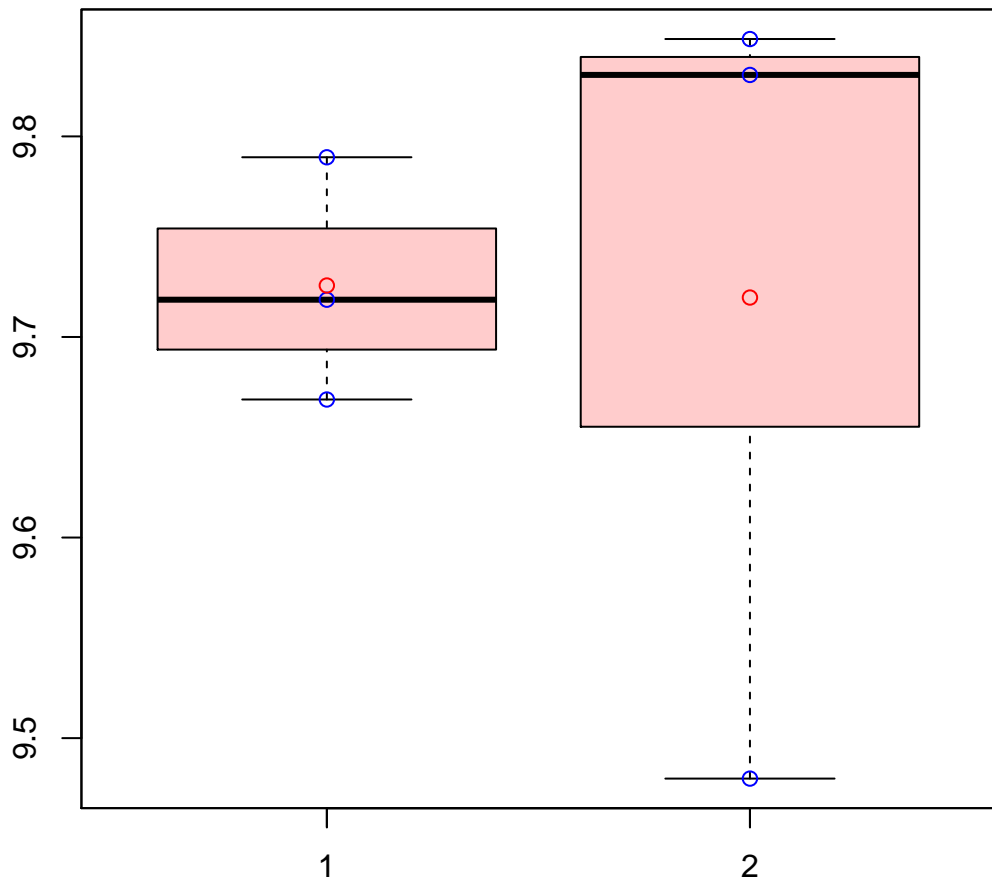
t-Test: p-value = 0.45

CL7830Contig1|CL7830Contig1



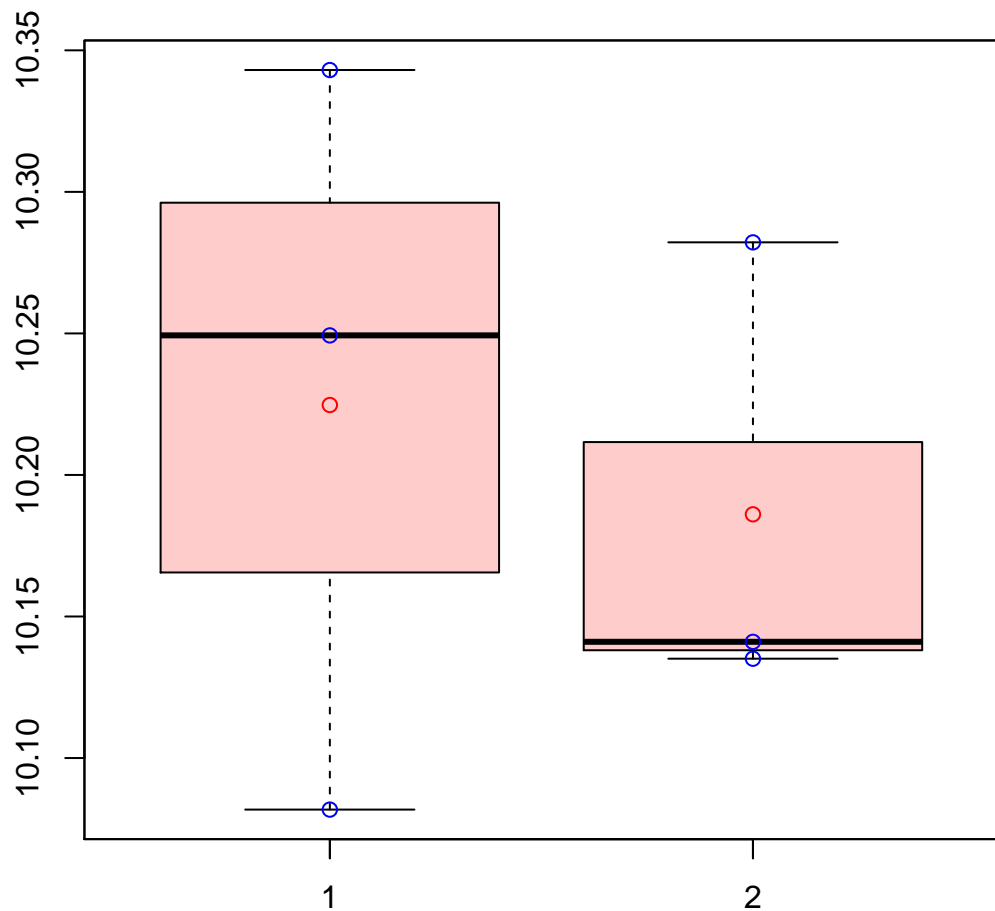
t-Test: p-value = 0.08

CL7836Contig1|CL7836Contig1



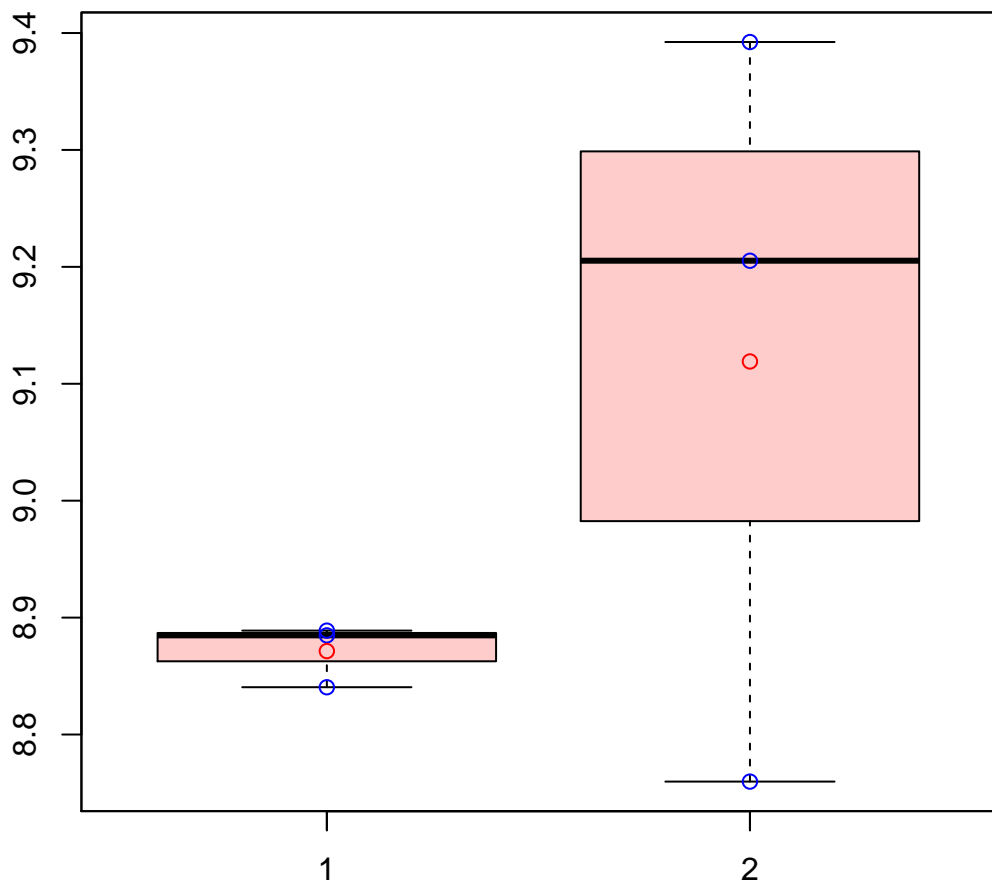
t-Test: p-value = 0.97

CL7837Contig2|CL7837Contig2



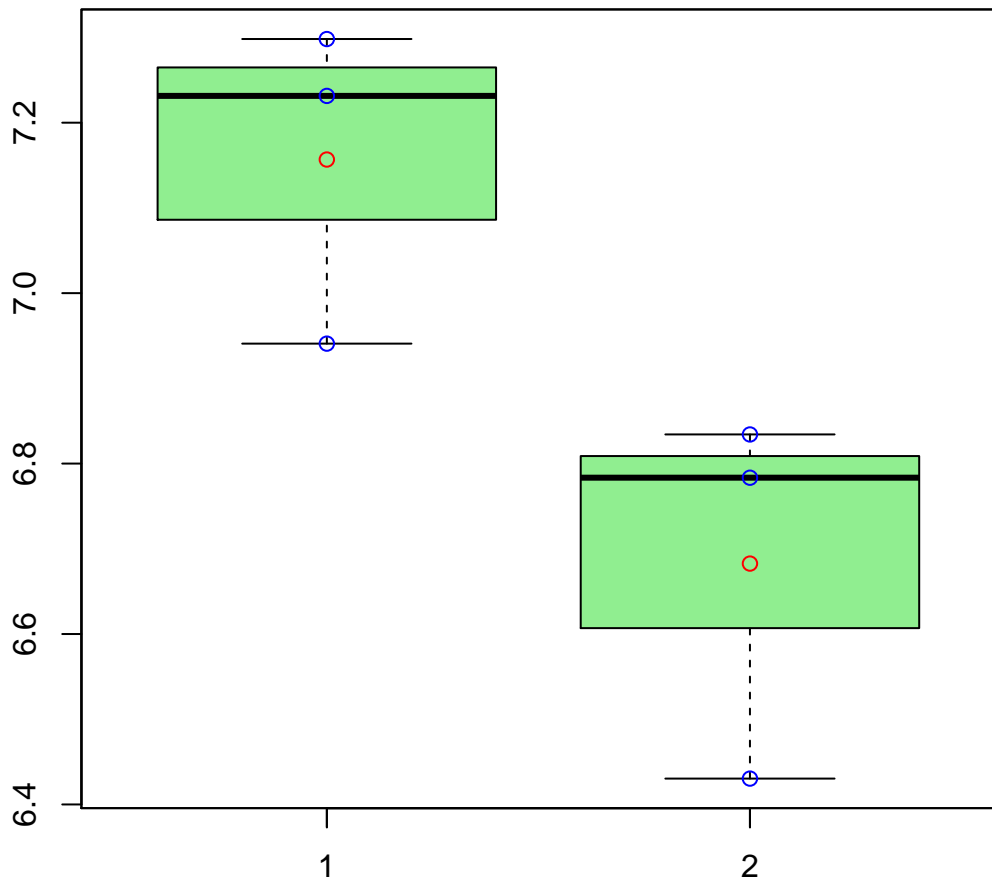
t-Test: p-value = 0.69

CL7858Contig1|CL7858Contig1



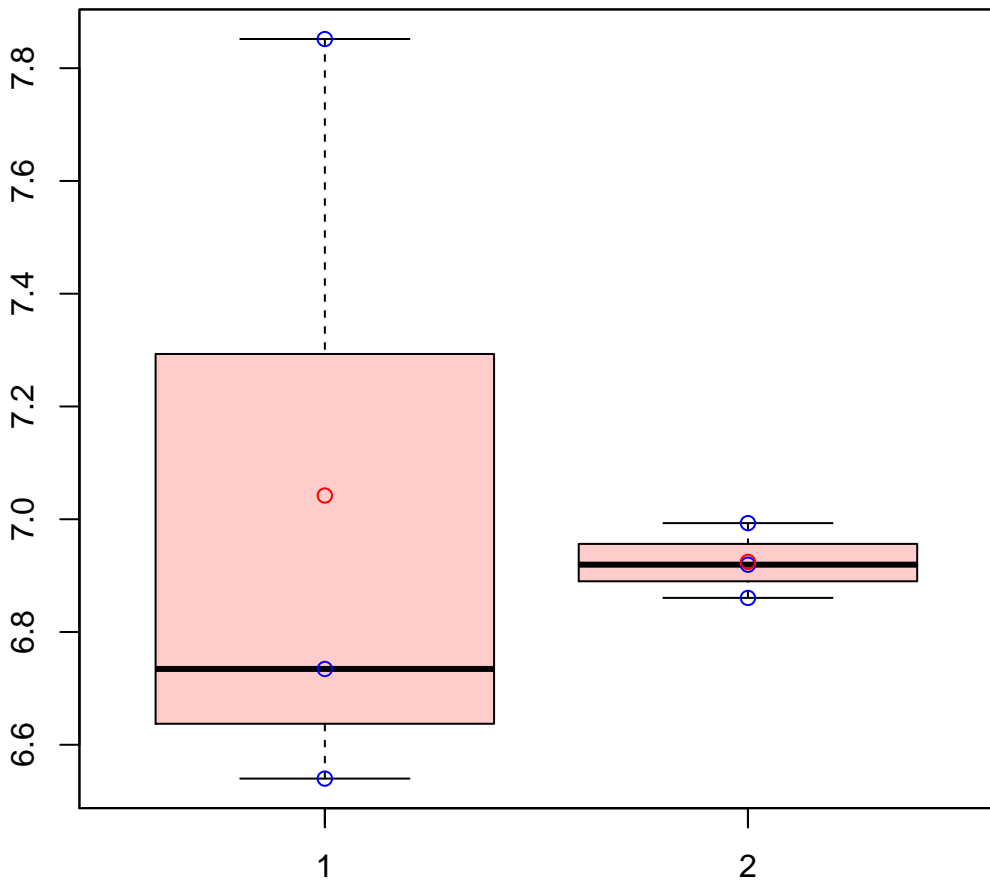
t-Test: p-value = 0.32

CL785Contig5|CL785Contig5



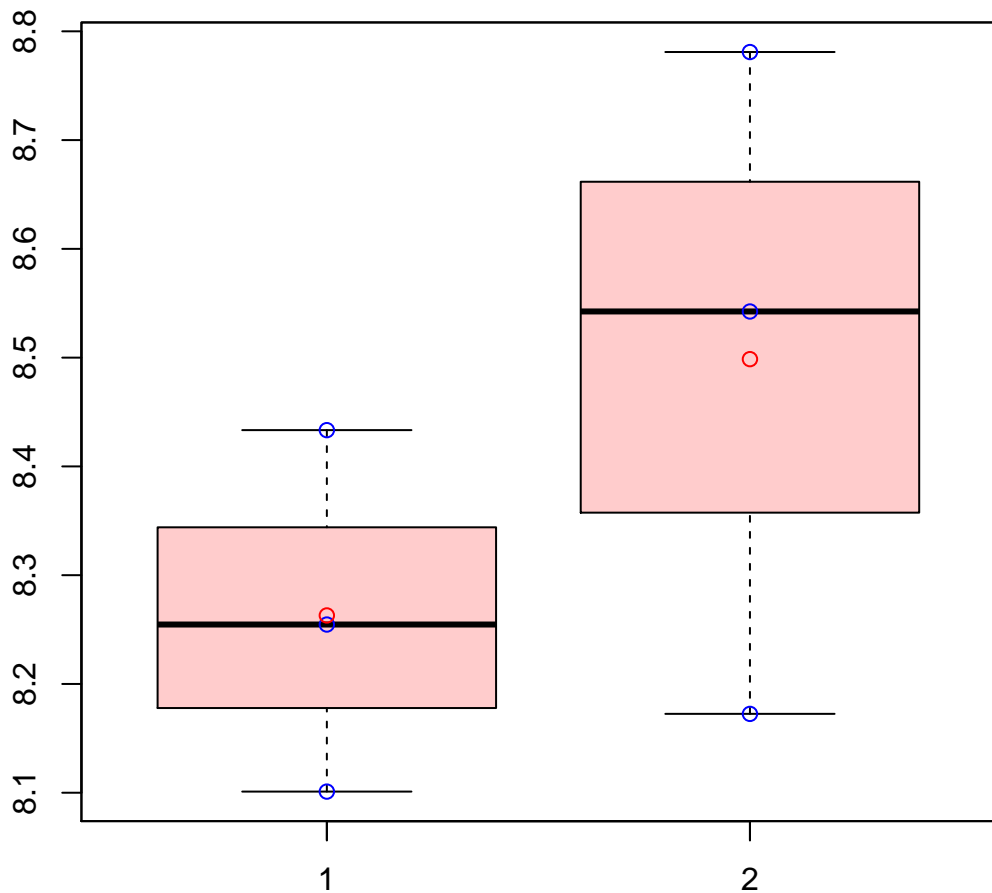
t-Test: p-value = 0.05

CL785Contig6|CL785Contig6



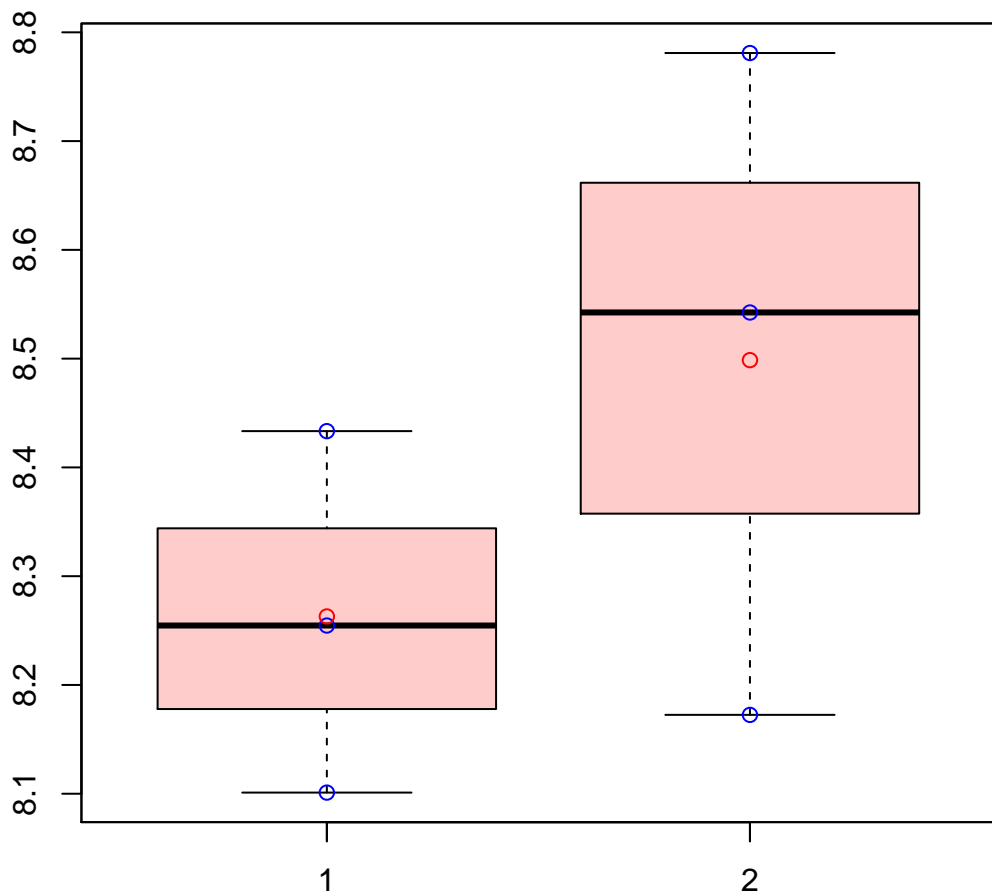
t-Test: p-value = 0.8

CL7868Contig1|CL7868Contig1



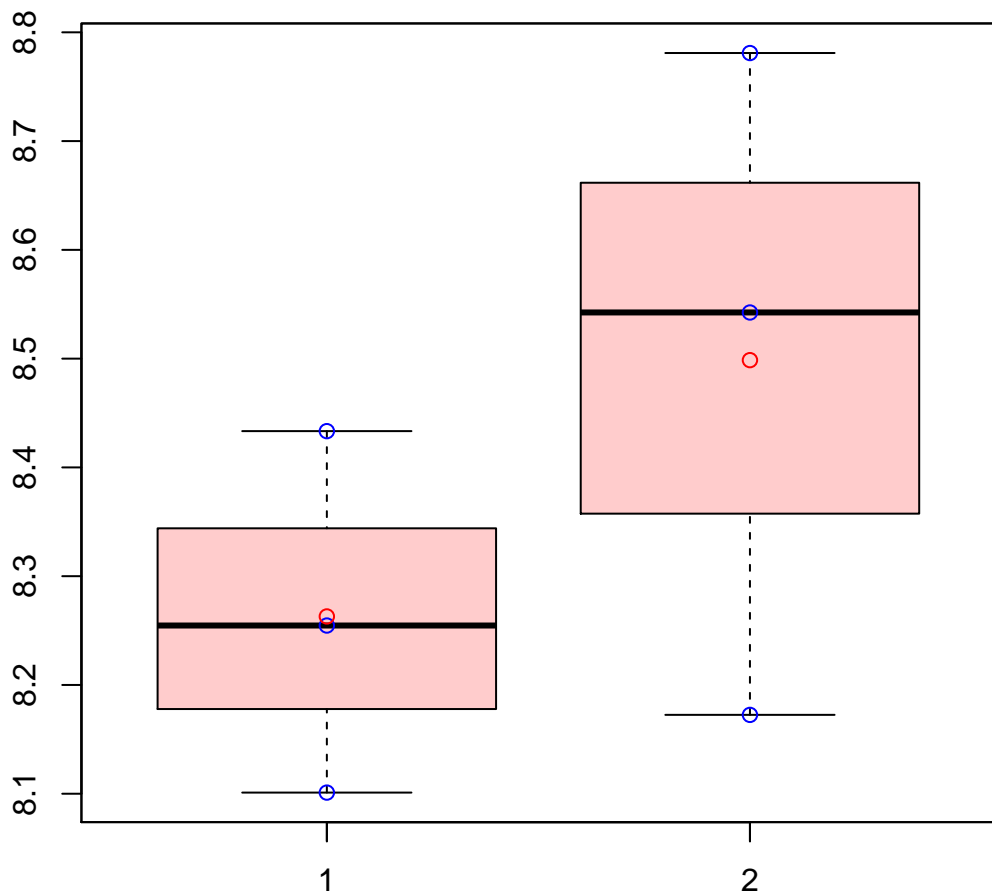
t-Test: p-value = 0.32

CL7868Contig2|CL7868Contig2



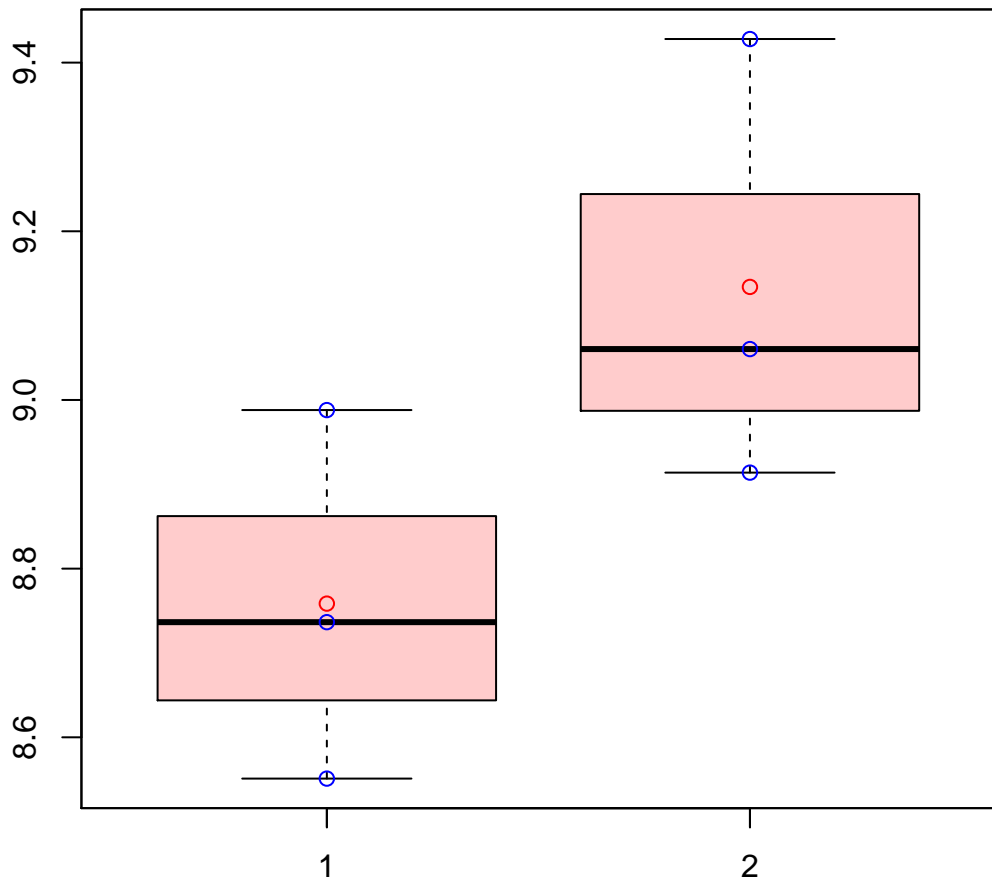
t-Test: p-value = 0.32

CL7868Contig3|CL7868Contig3



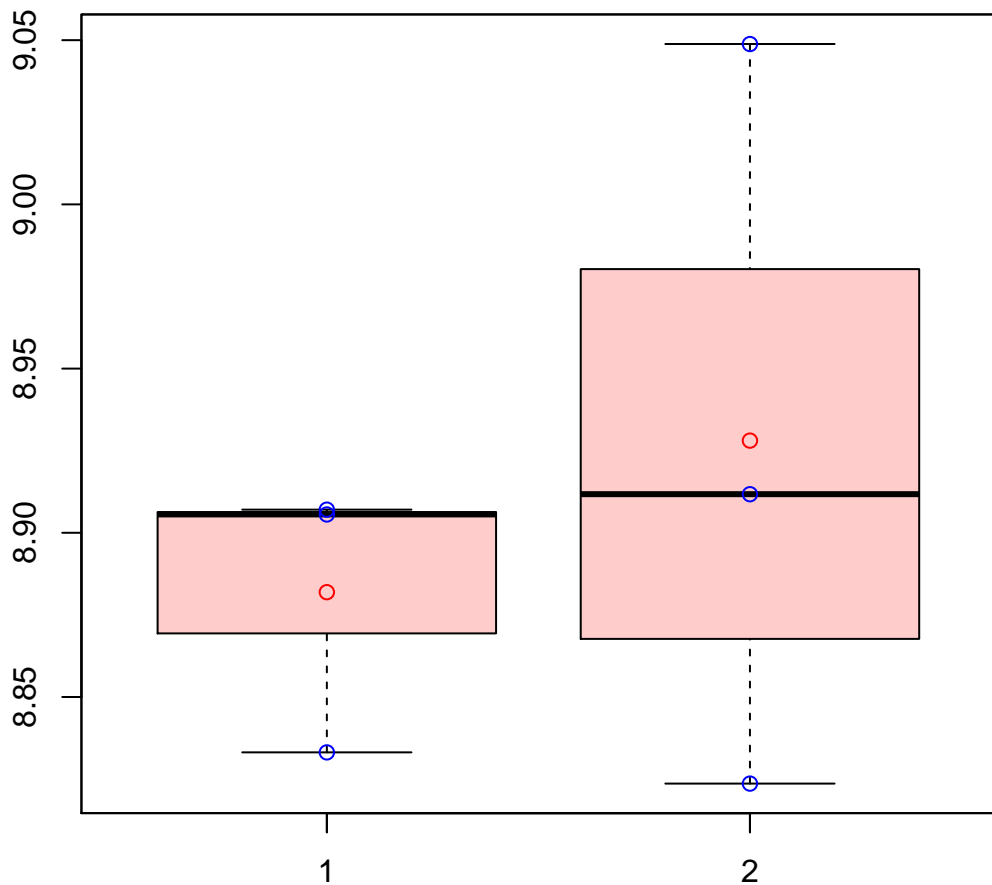
t-Test: p-value = 0.32

CL786Contig1|CL786Contig1



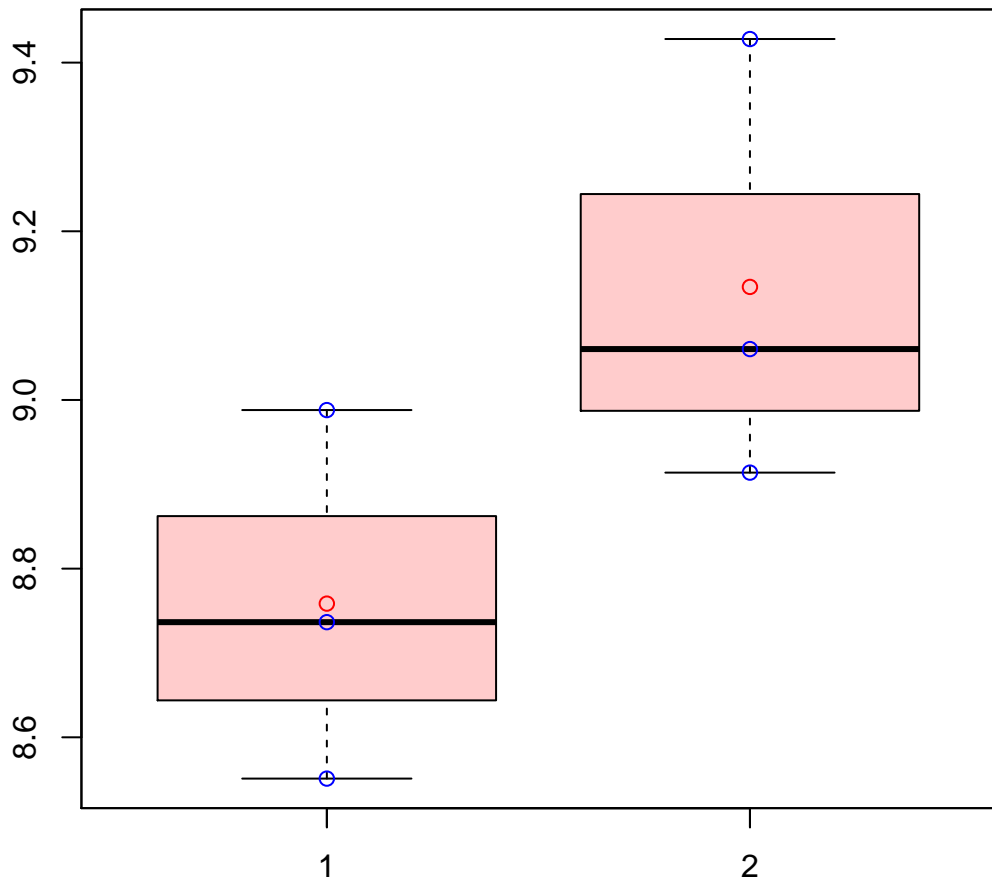
t-Test: p-value = 0.13

CL786Contig3|CL786Contig3



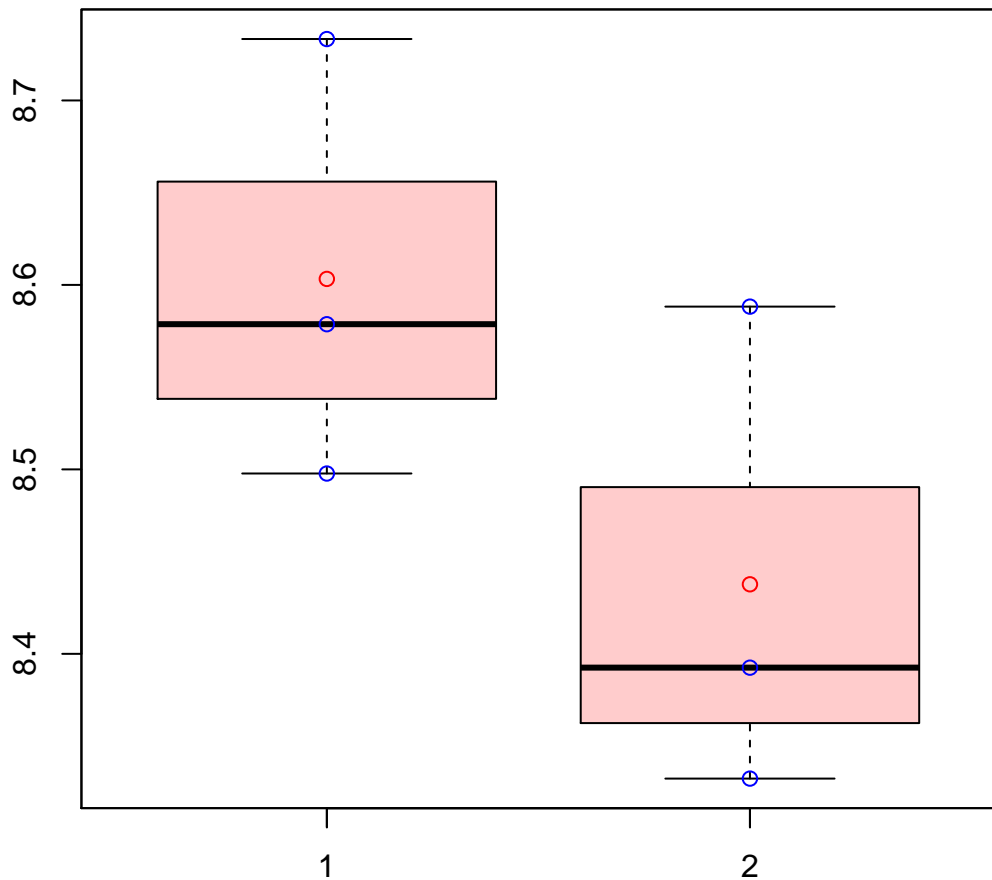
t-Test: p-value = 0.56

CL786Contig5|CL786Contig5



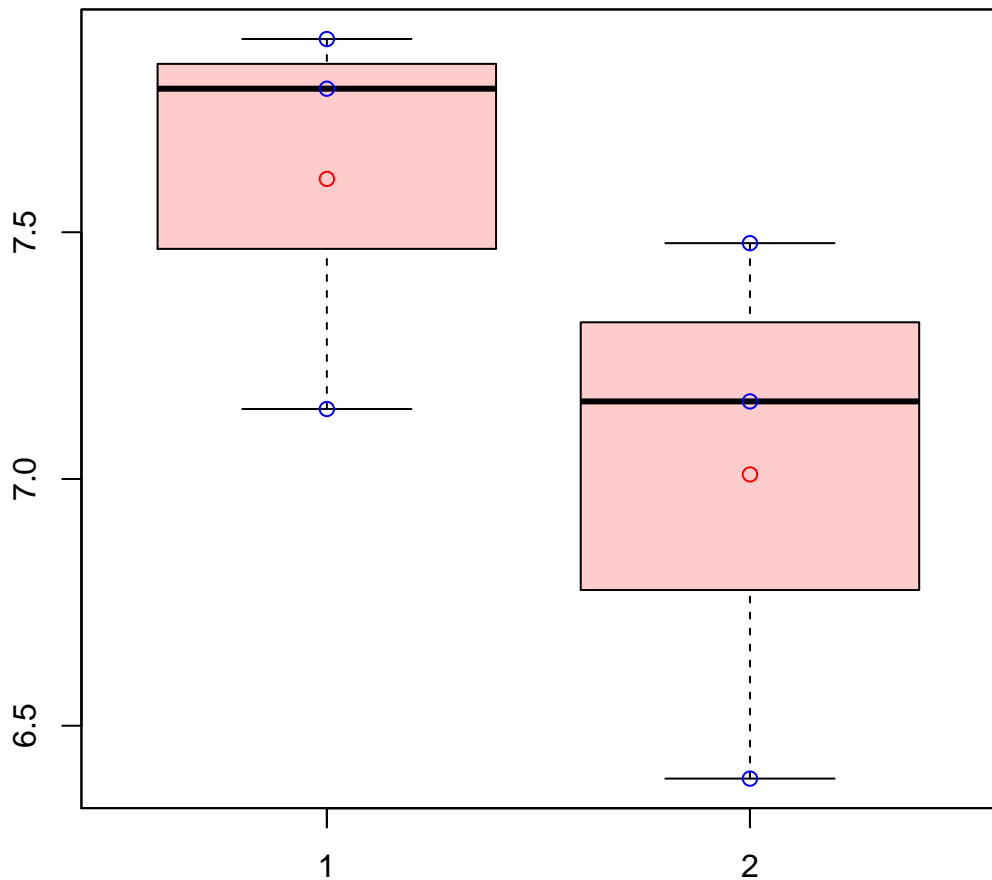
t-Test: p-value = 0.13

CL7871Contig3|CL7871Contig3



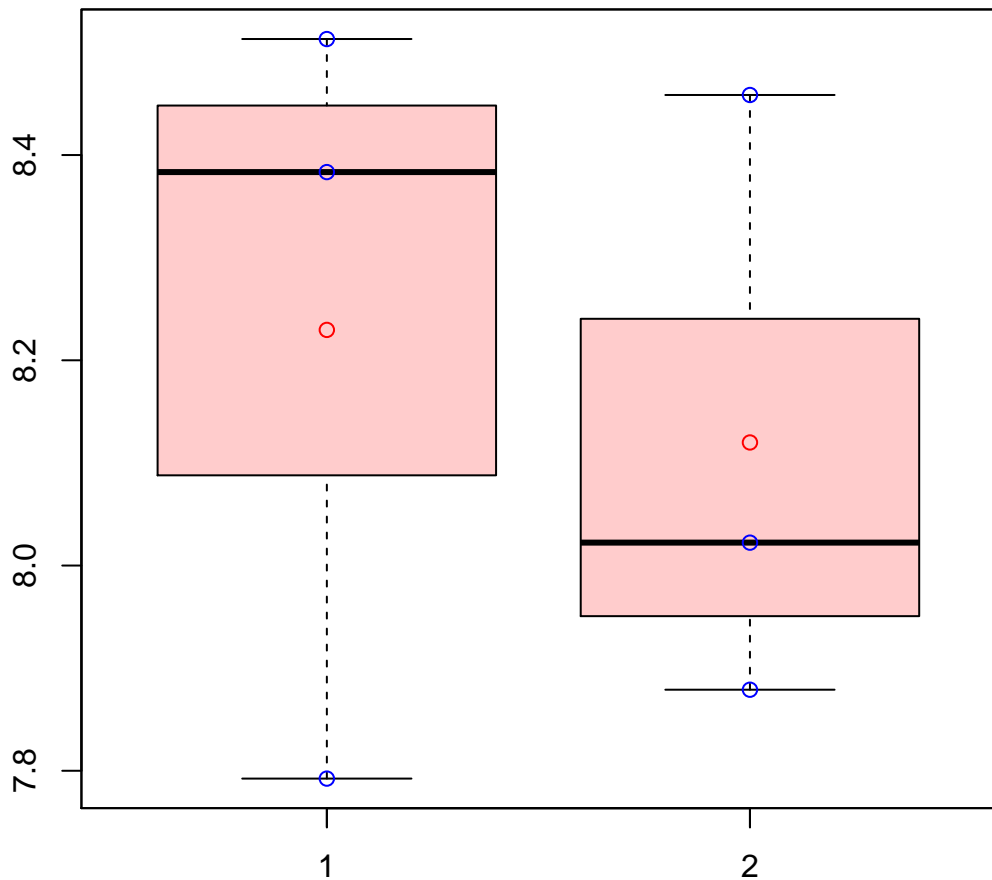
t-Test: p-value = 0.19

CL7873Contig3|CL7873Contig3



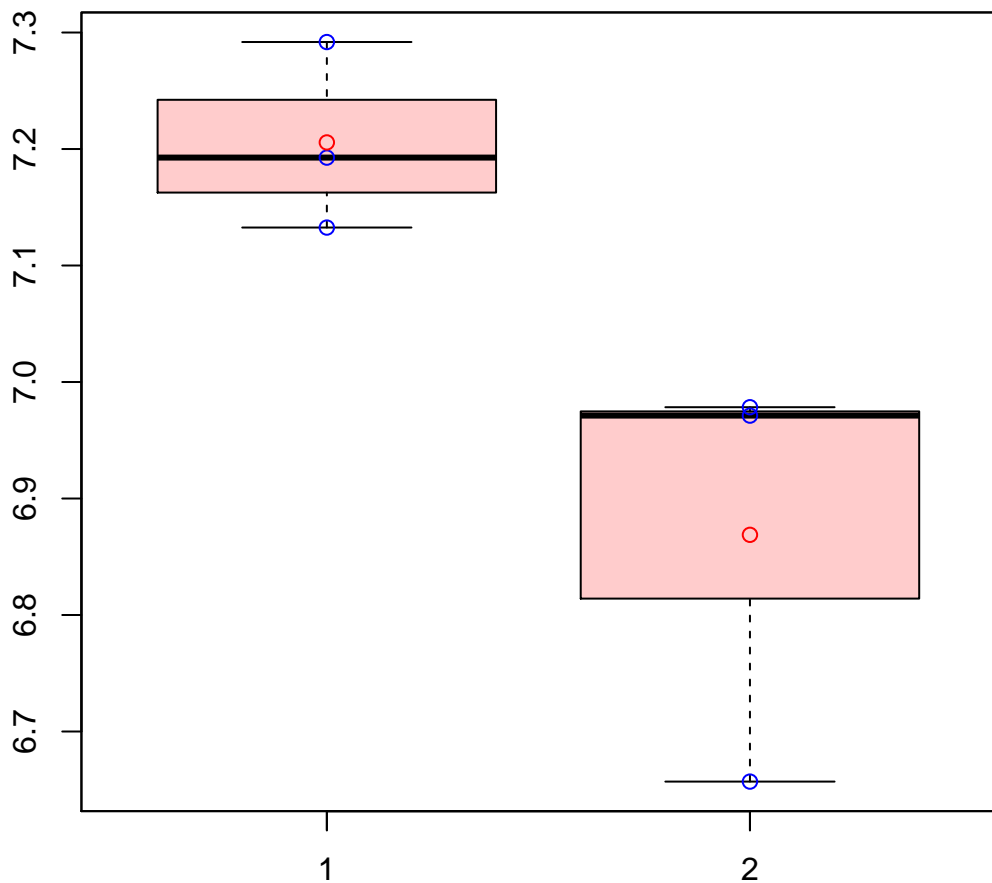
t-Test: p-value = 0.21

CL7877Contig1|CL7877Contig1



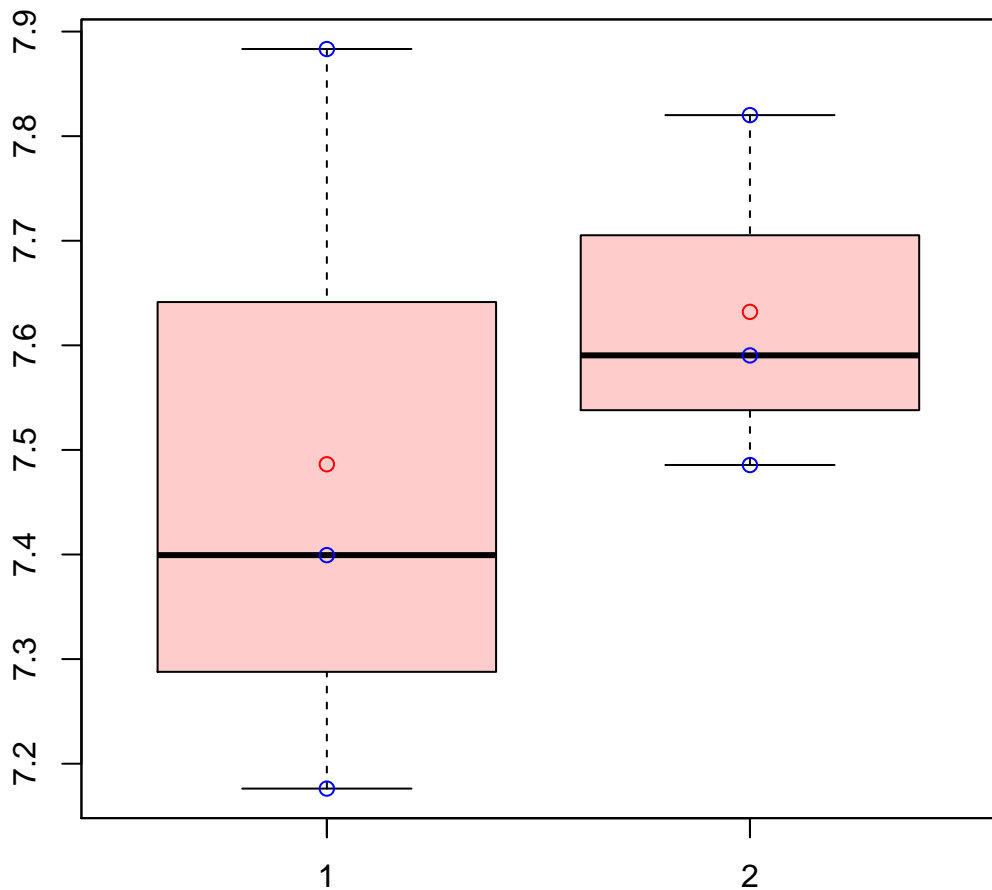
t-Test: p-value = 0.72

CL7885Contig1|CL7885Contig1



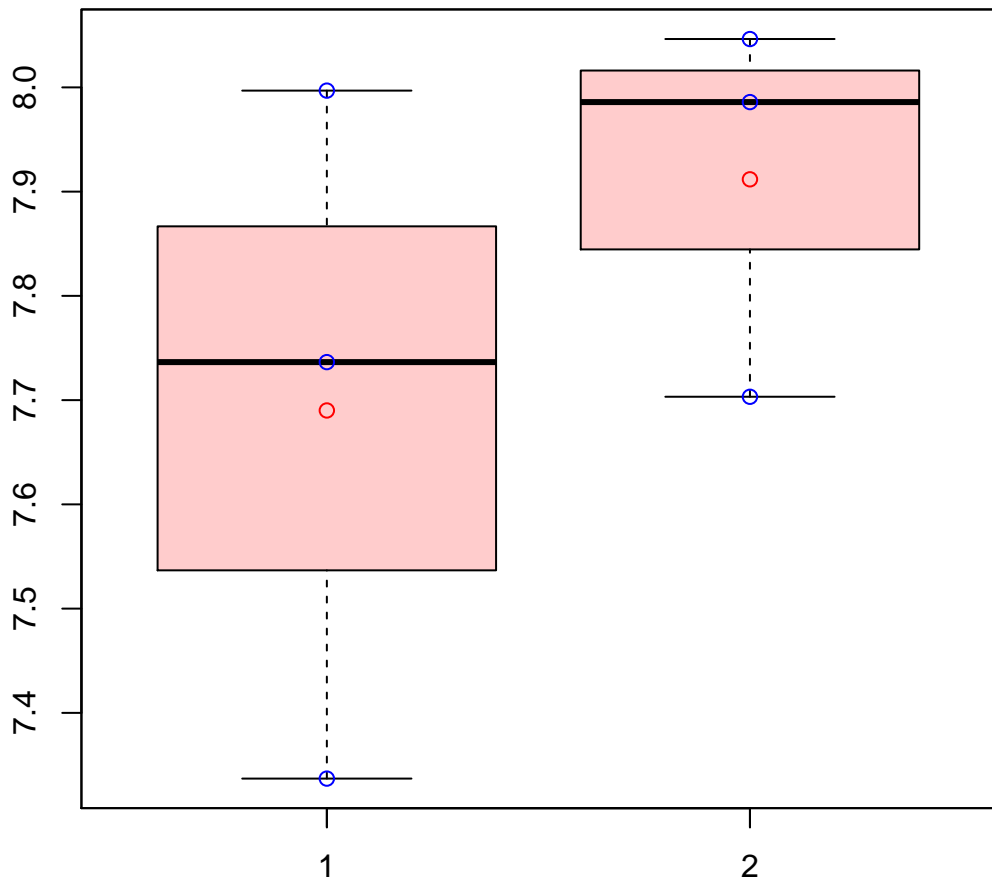
t-Test: p-value = 0.07

CL788Contig3|CL788Contig3



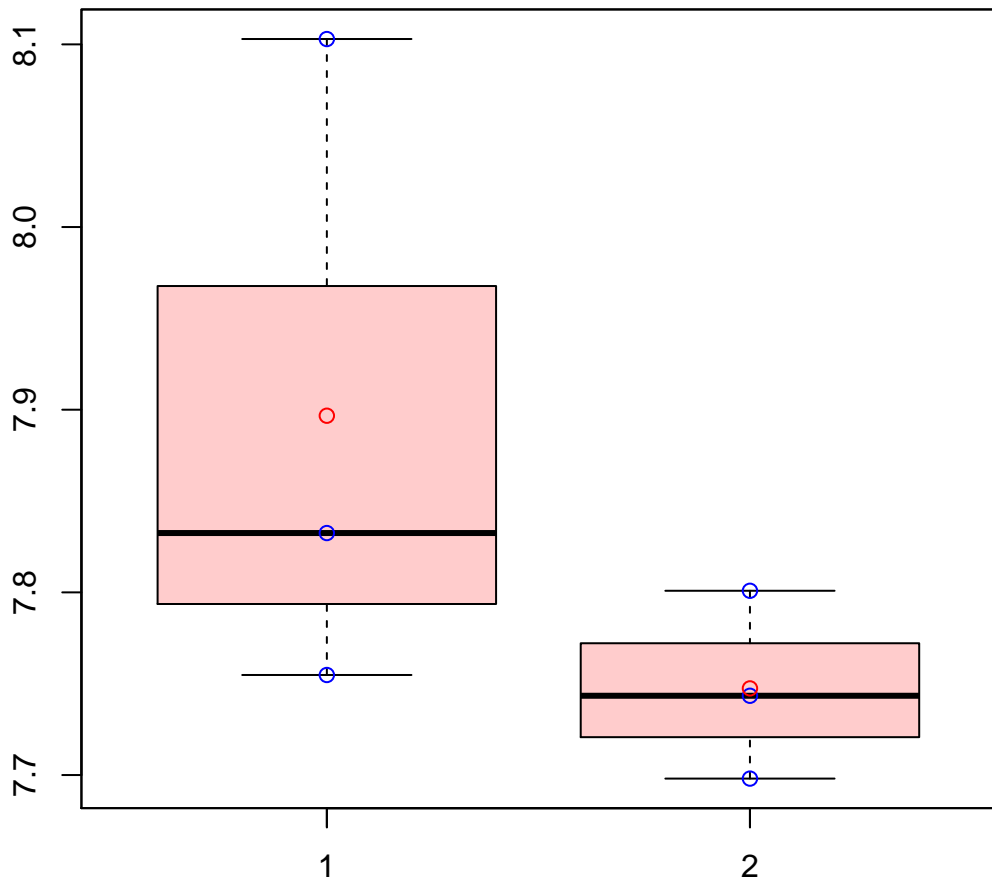
t-Test: p-value = 0.57

CL7897Contig4|CL7897Contig4



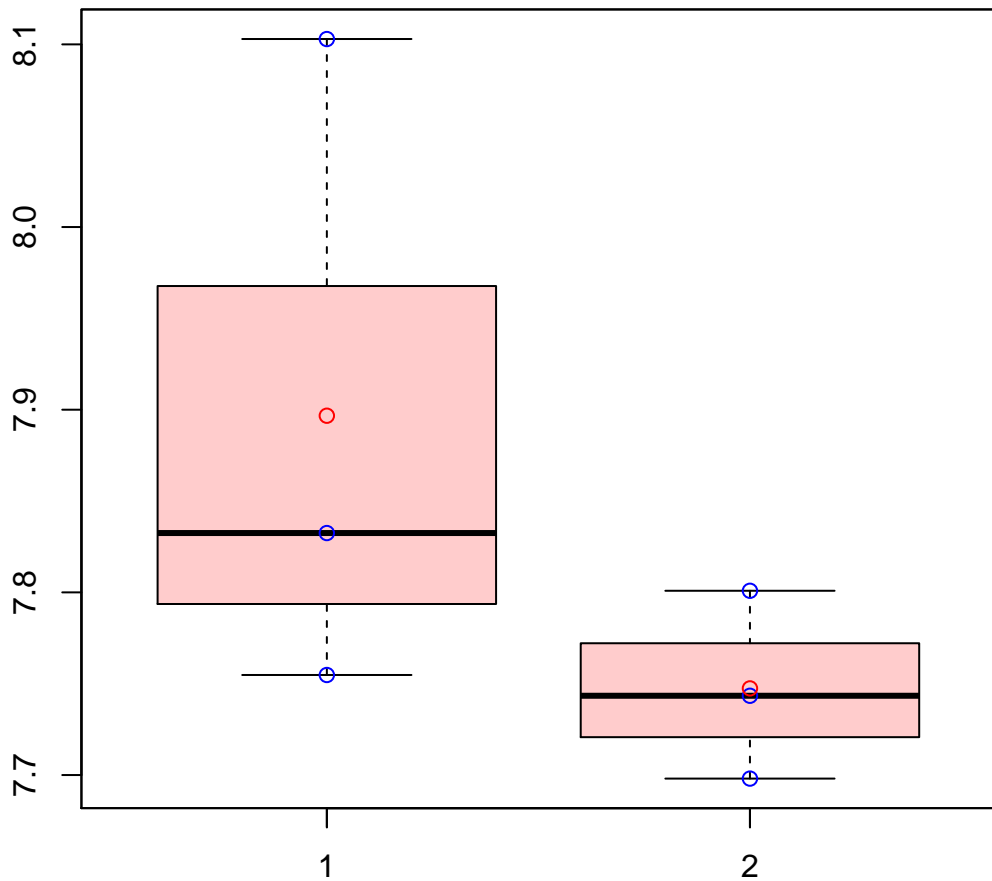
t-Test: p-value = 0.38

CL7898Contig1|CL7898Contig1



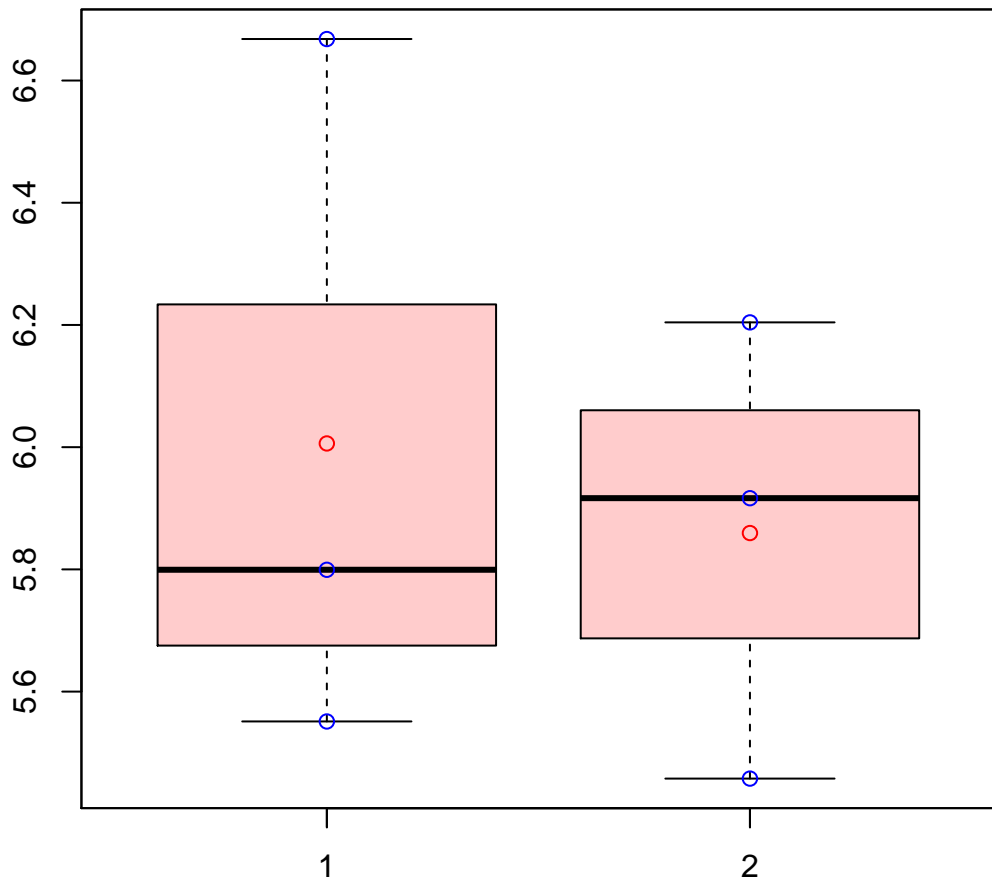
t-Test: p-value = 0.29

CL7898Contig3|CL7898Contig3



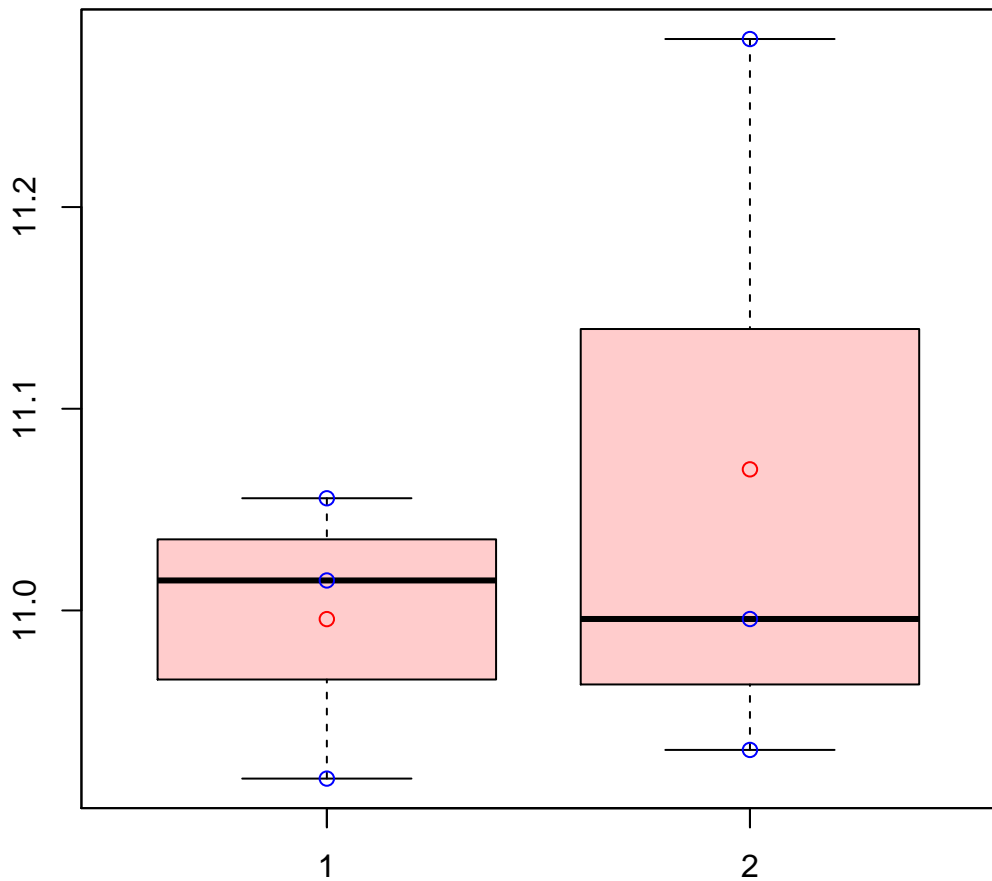
t-Test: p-value = 0.29

CL78Contig10|CL78Contig10



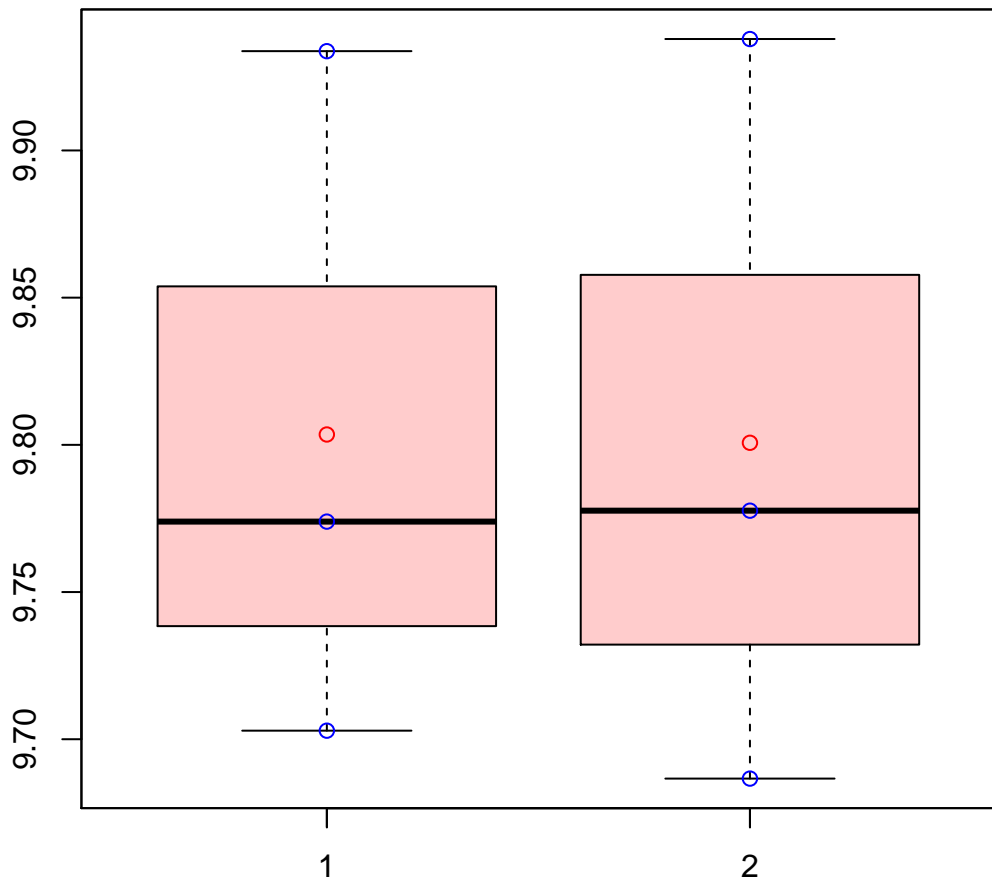
t-Test: p-value = 0.74

CL78Contig11|CL78Contig11



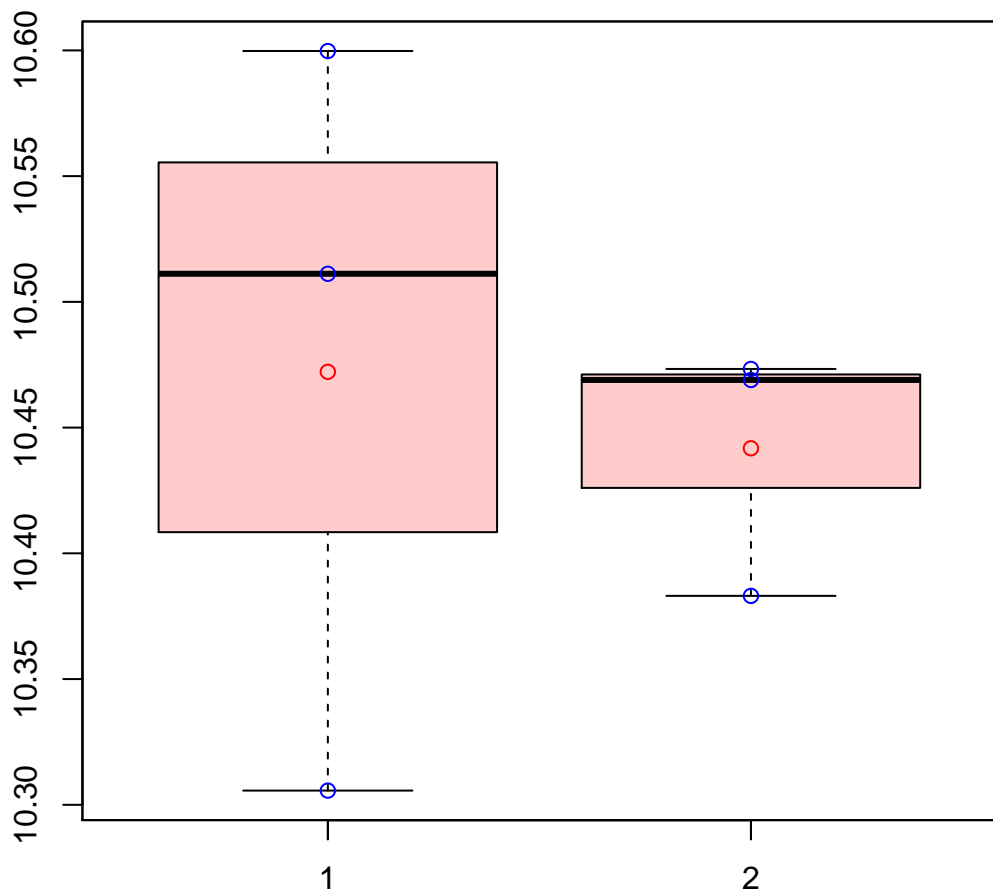
t-Test: p-value = 0.57

CL78Contig14|CL78Contig14



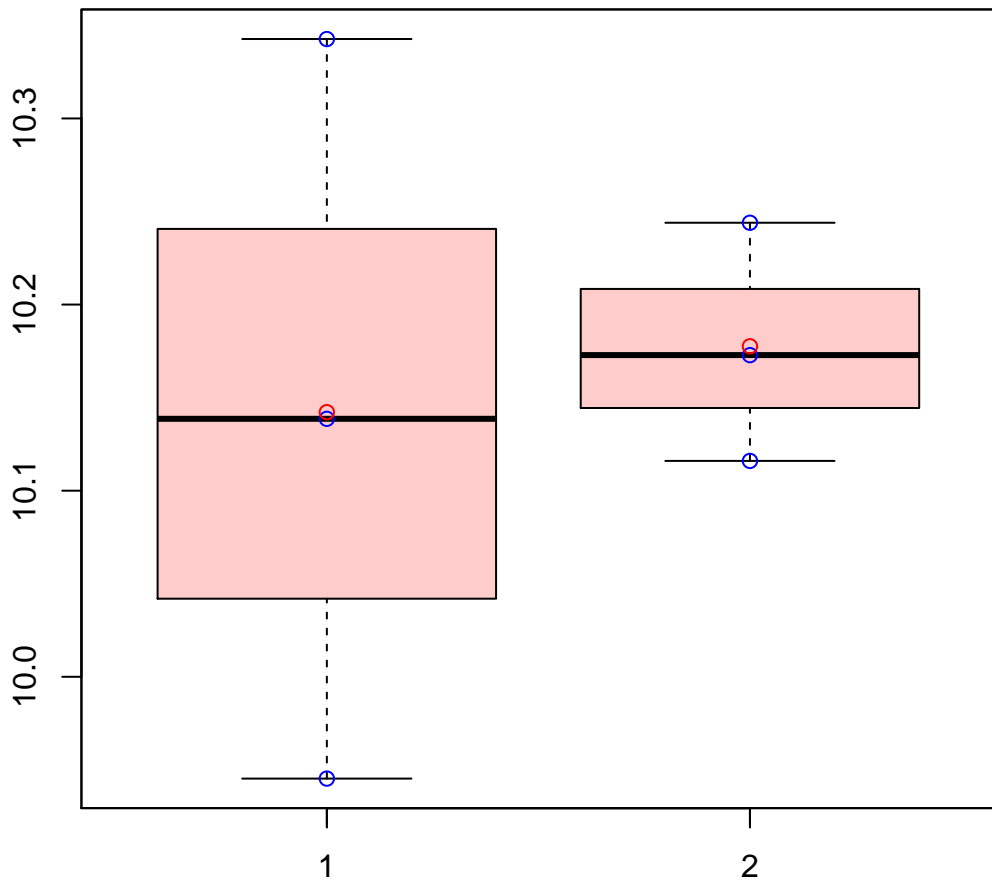
t-Test: p-value = 0.98

CL78Contig22|CL78Contig22



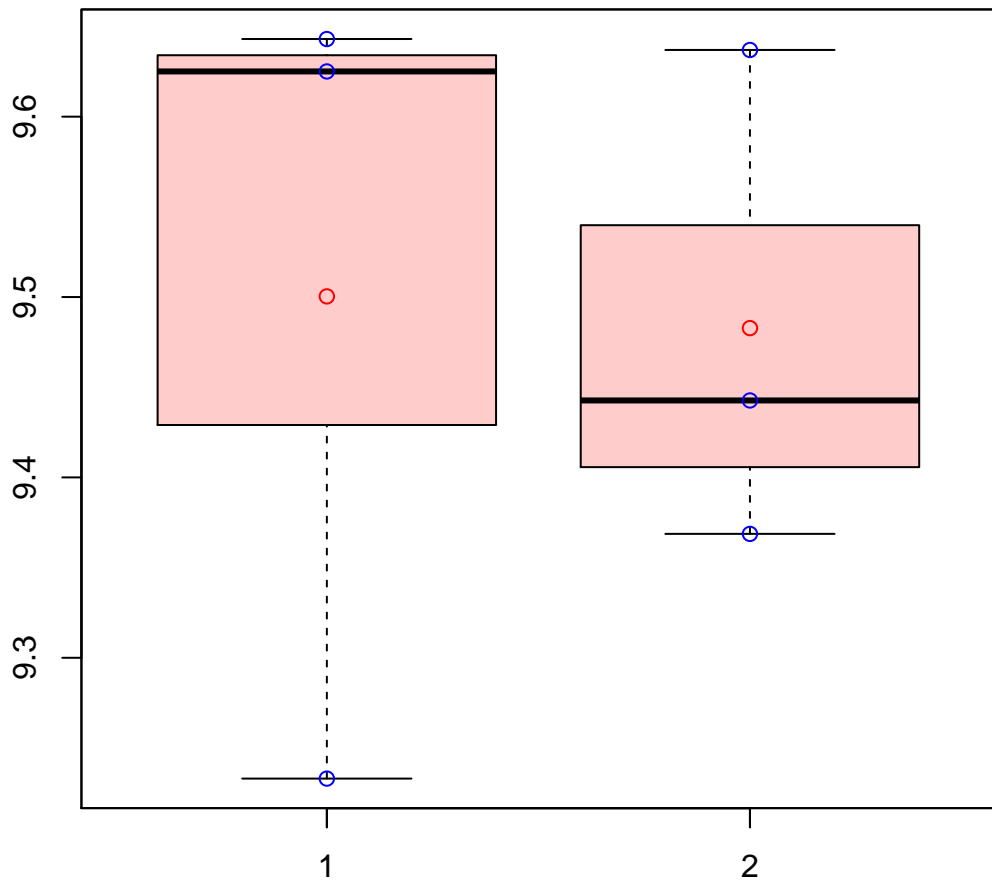
t-Test: p-value = 0.77

CL78Contig23|CL78Contig23



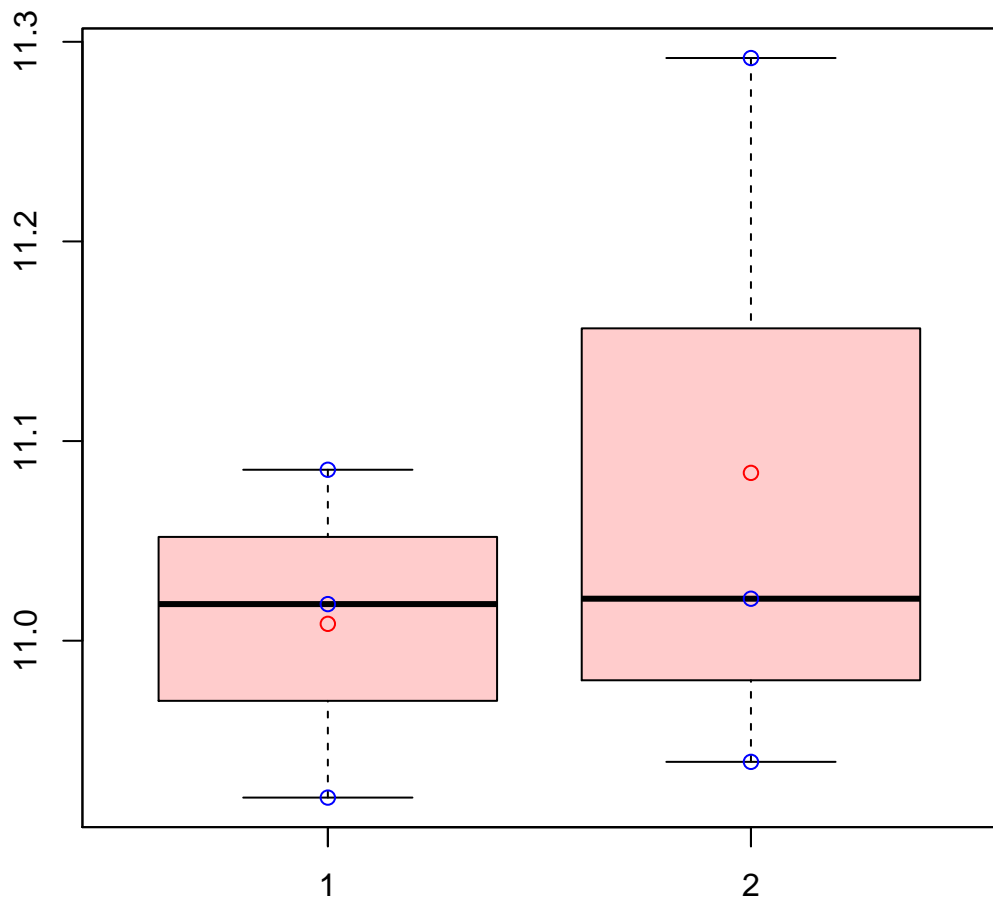
t-Test: p-value = 0.79

CL78Contig26|CL78Contig26



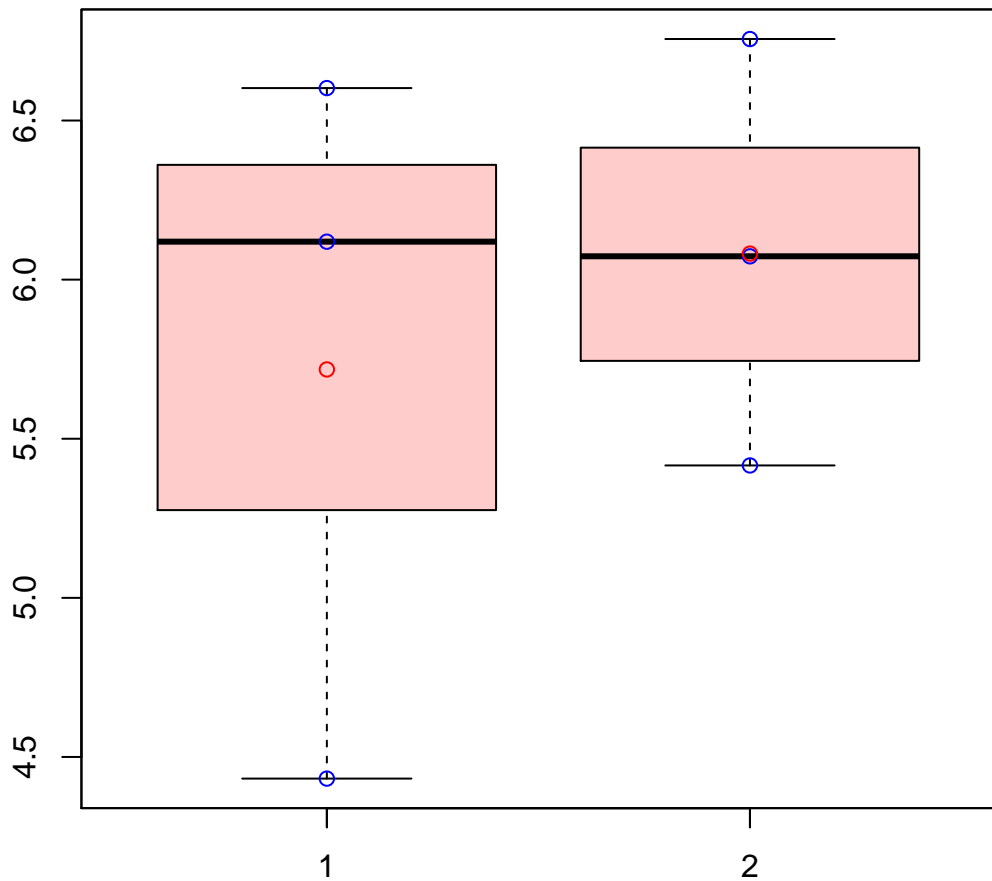
t-Test: p-value = 0.92

CL78Contig33|CL78Contig33



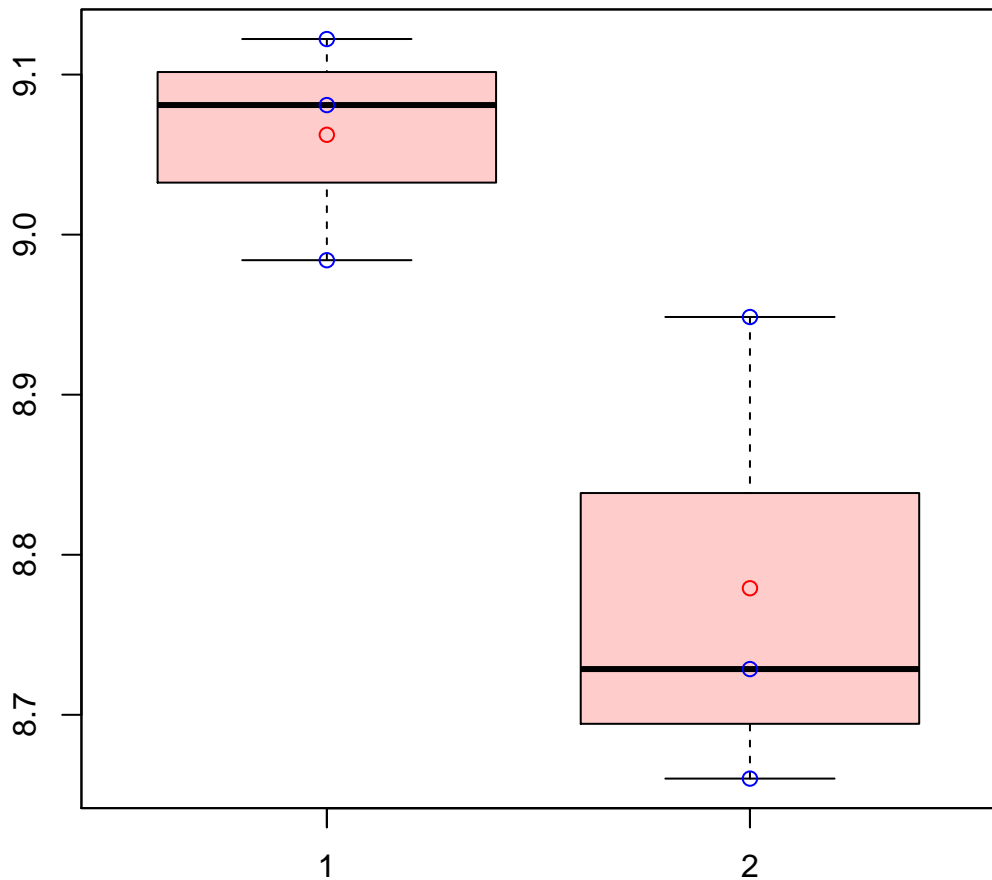
t-Test: p-value = 0.57

CL78Contig4|CL78Contig4



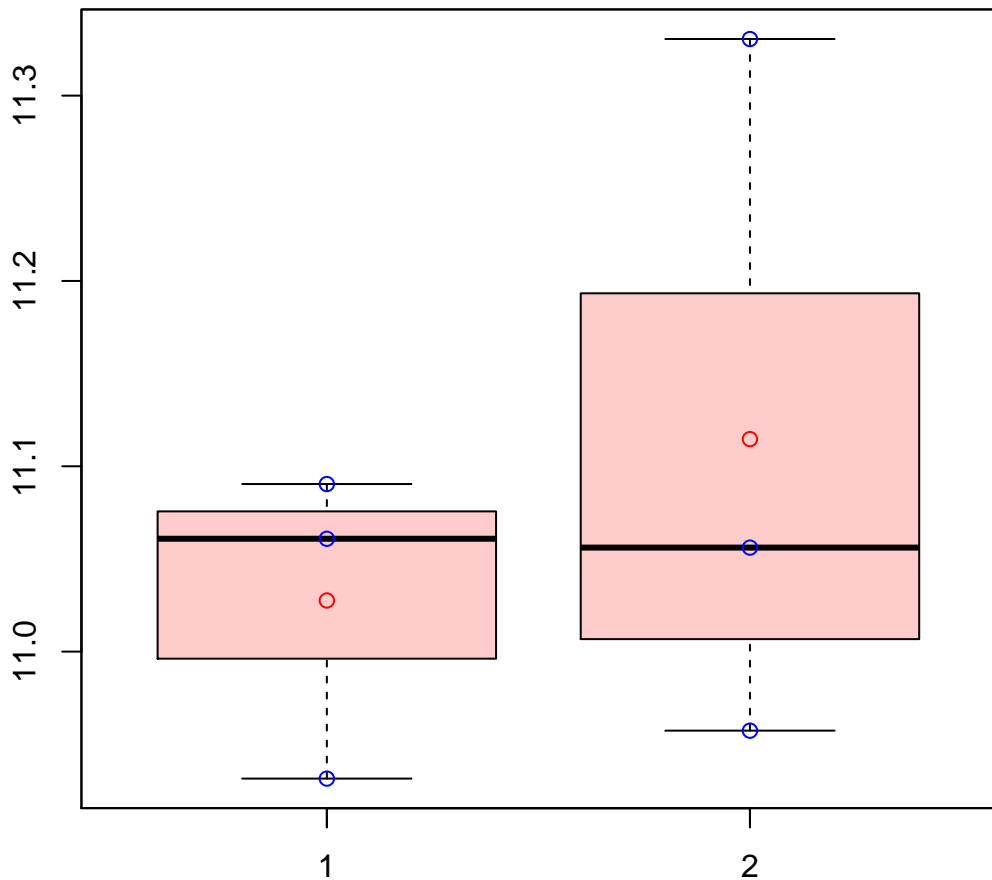
t-Test: p-value = 0.66

CL78Contig6|CL78Contig6



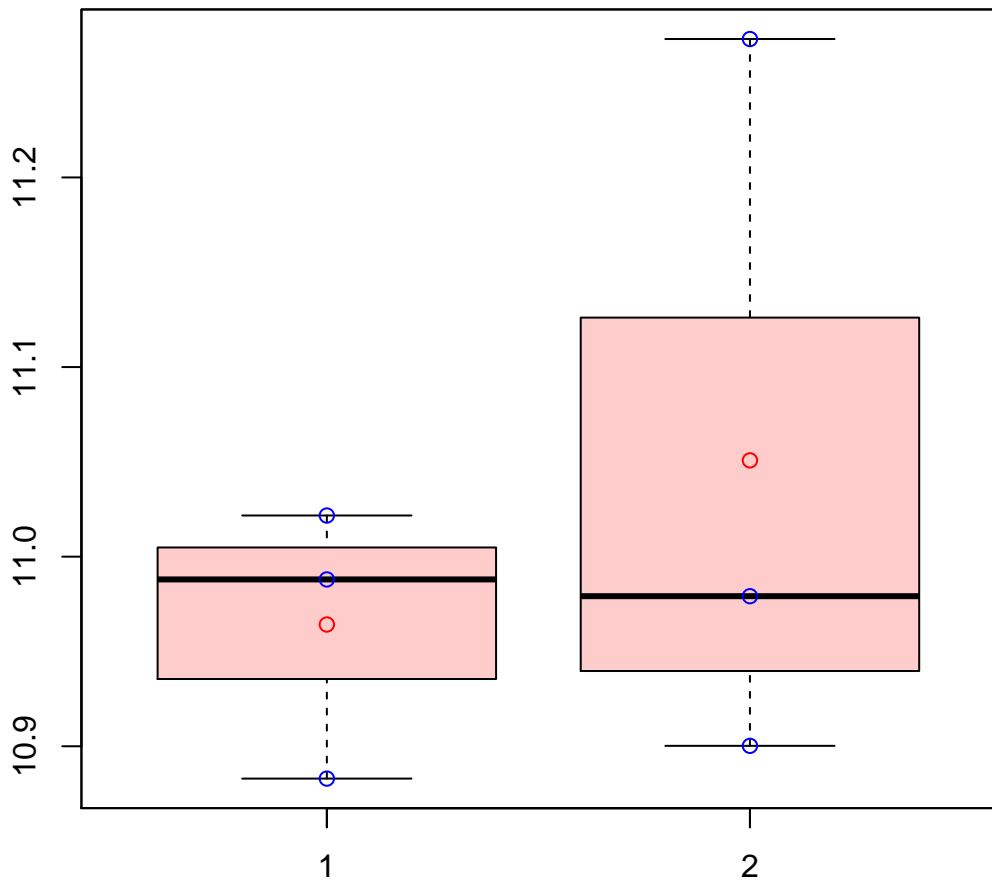
t-Test: p-value = 0.06

CL78Contig8|CL78Contig8



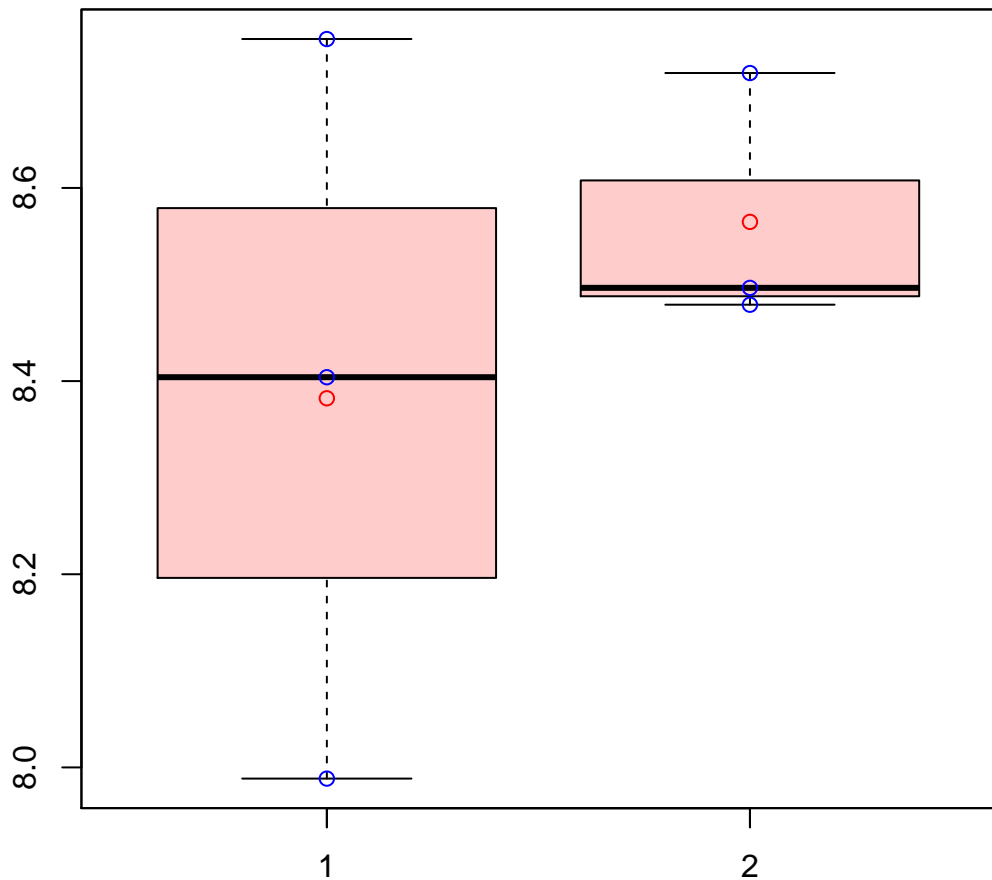
t-Test: p-value = 0.53

CL78Contig9|CL78Contig9



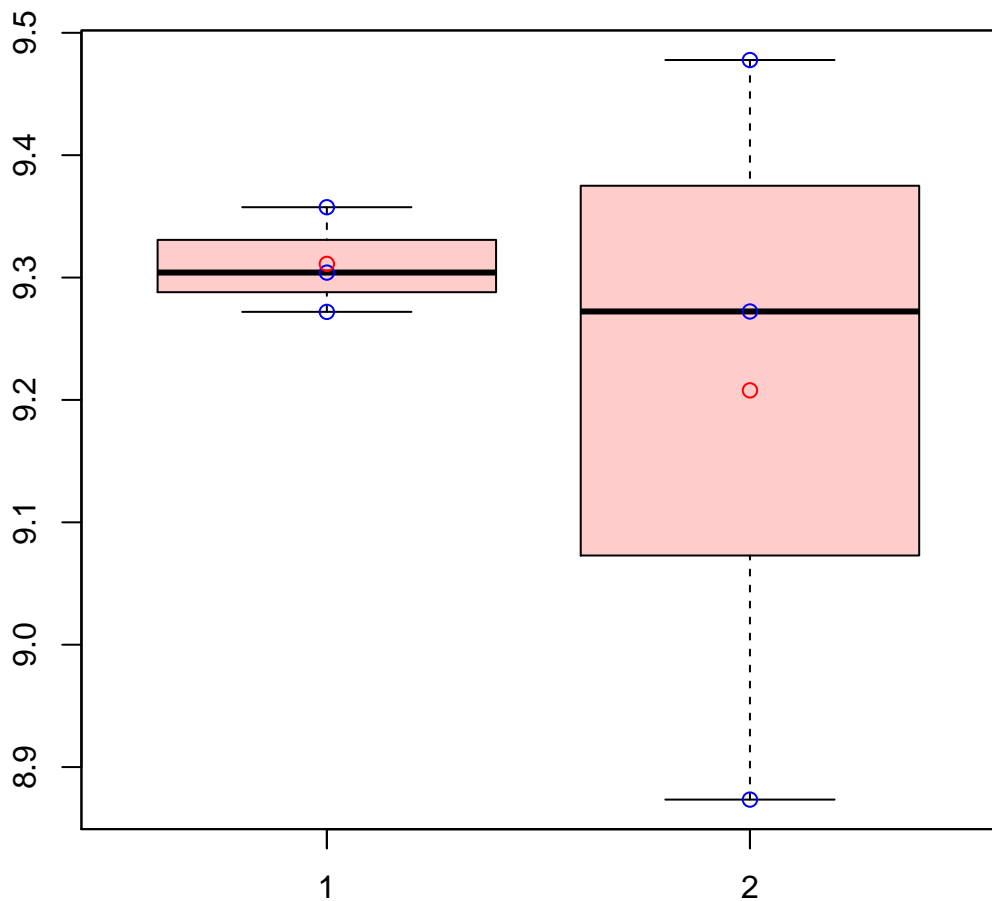
t-Test: p-value = 0.53

CL7903Contig1|CL7903Contig1



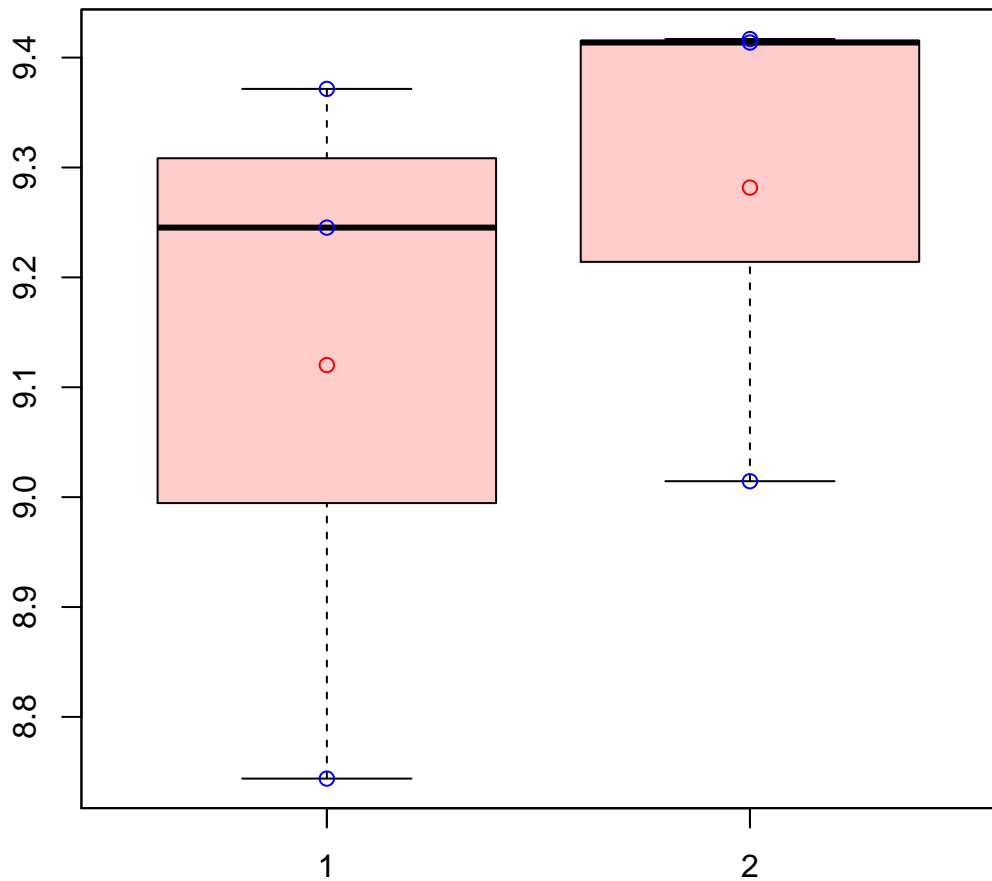
t-Test: p-value = 0.5

CL7909Contig1|CL7909Contig1



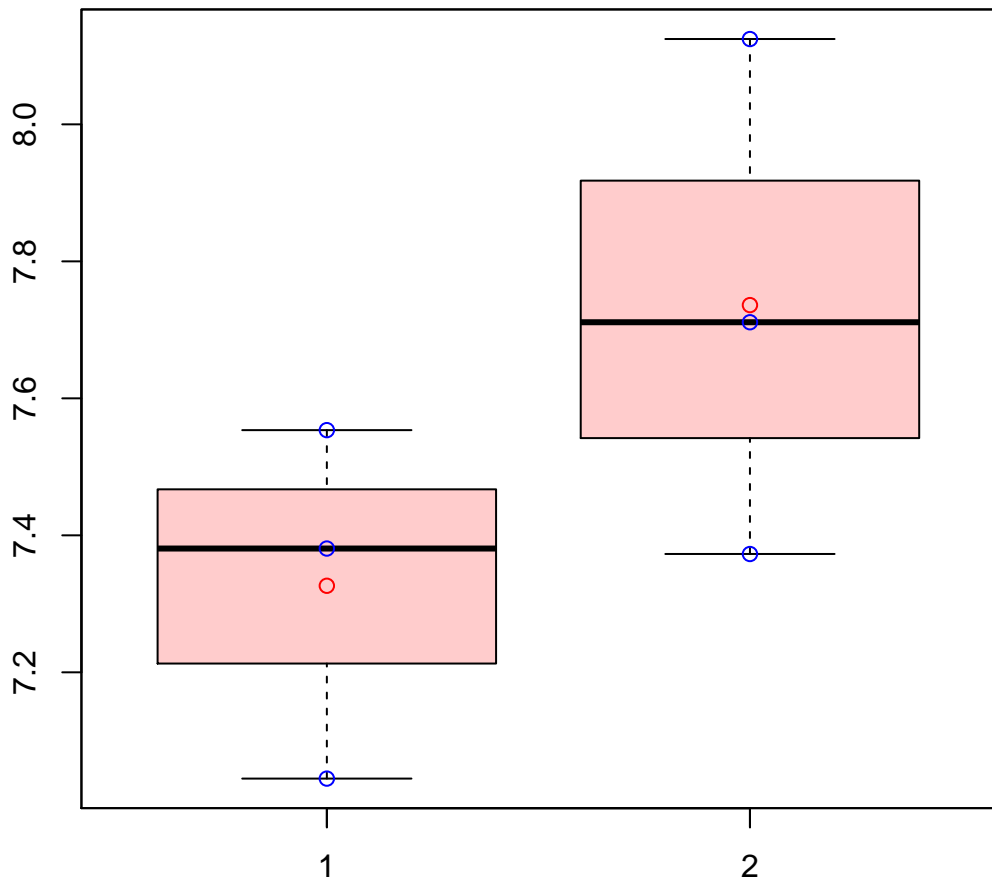
t-Test: p-value = 0.62

CL7916Contig1|CL7916Contig1



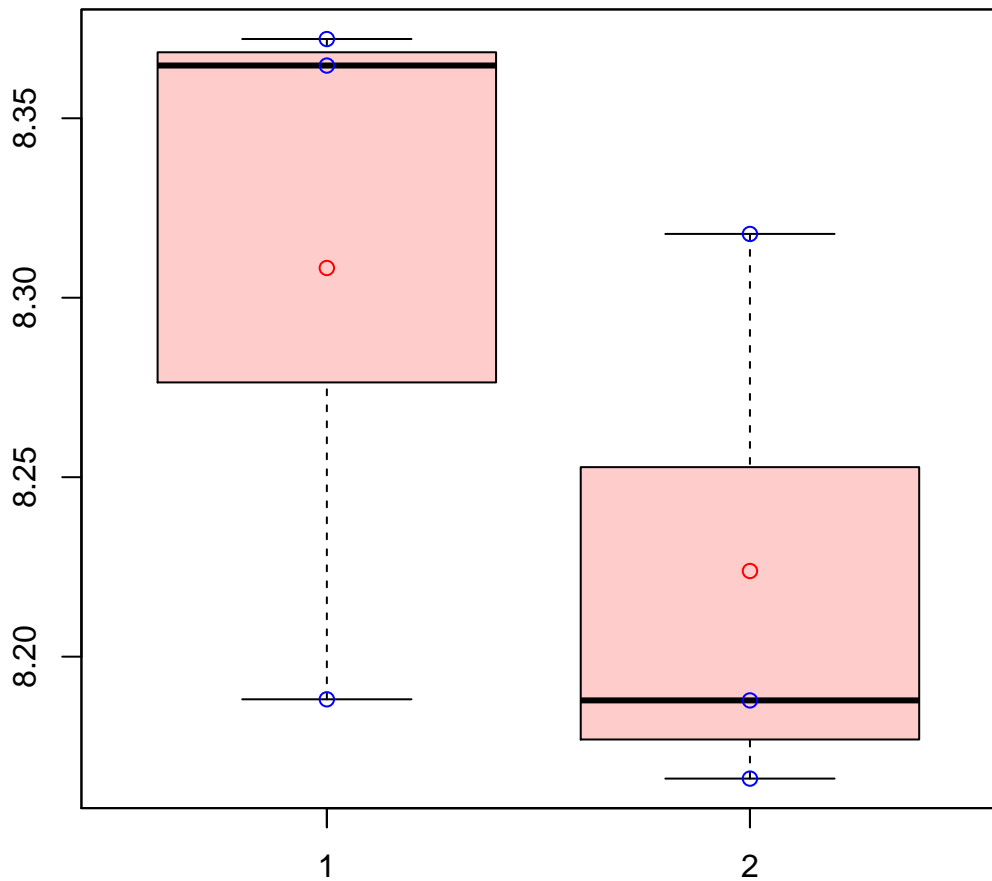
t-Test: p-value = 0.53

CL7919Contig1|CL7919Contig1



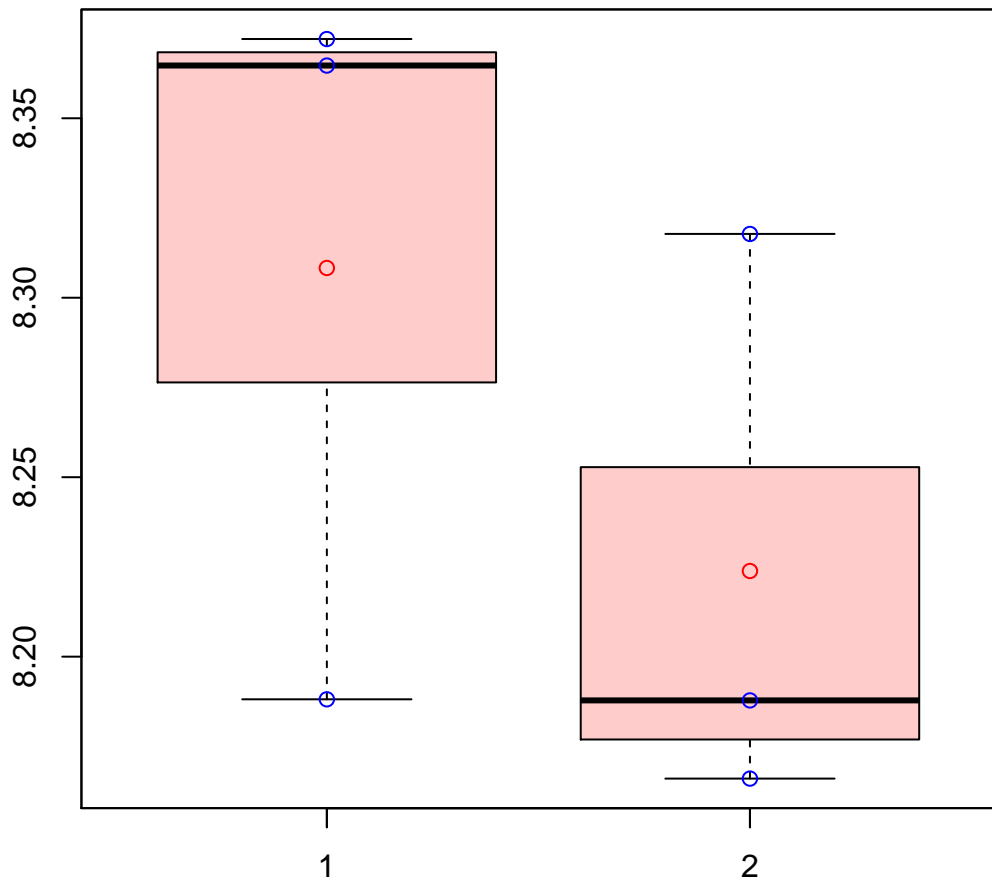
t-Test: p-value = 0.2

CL791Contig3|CL791Contig3



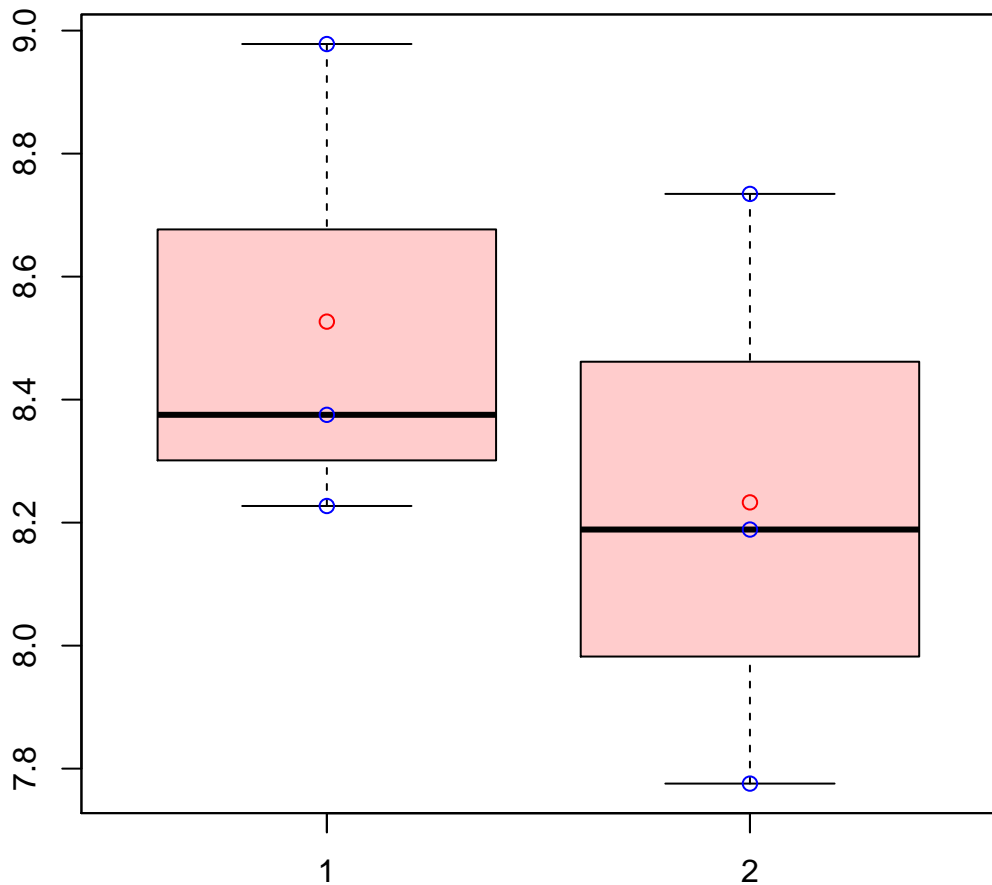
t-Test: p-value = 0.34

CL791Contig9|CL791Contig9



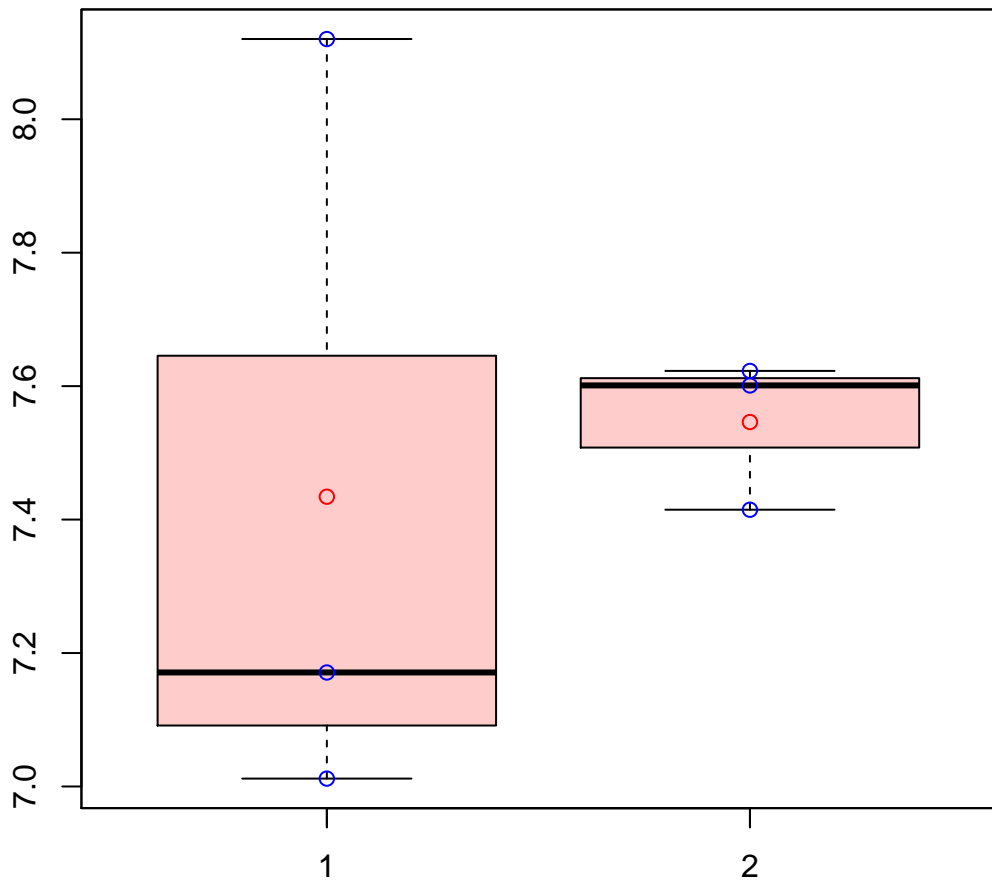
t-Test: p-value = 0.34

CL7921Contig1|CL7921Contig1



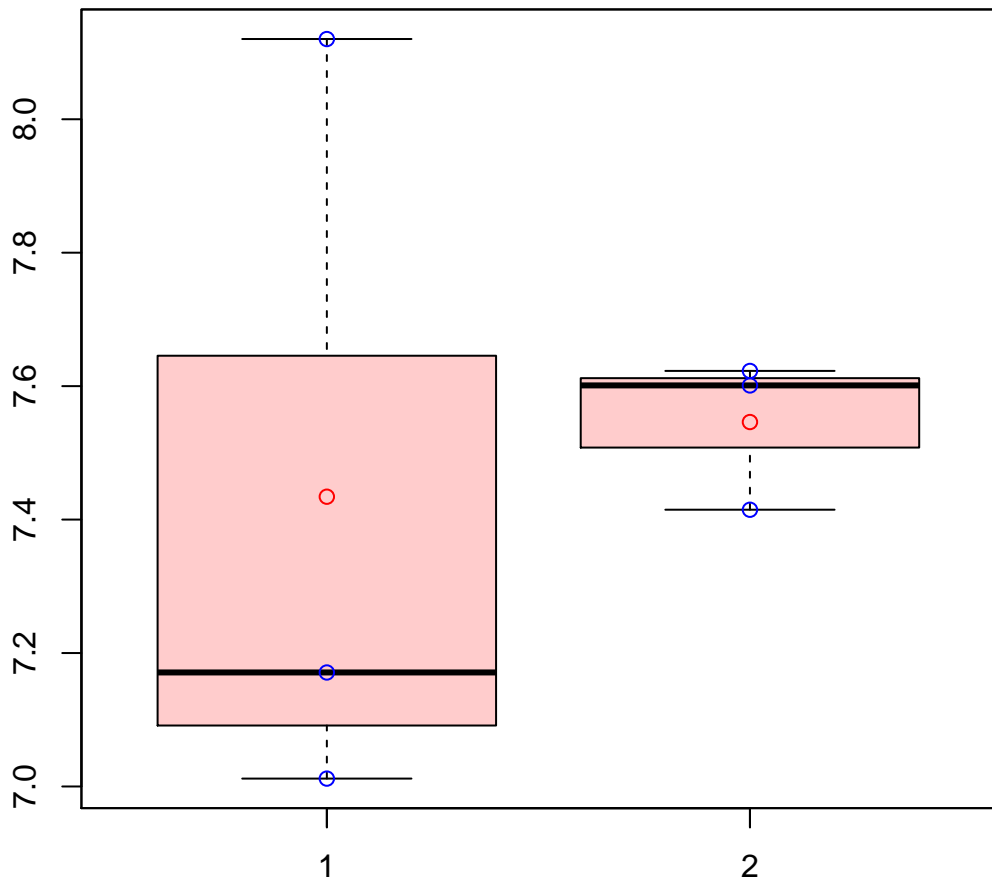
t-Test: p-value = 0.46

CL7922Contig3|CL7922Contig3



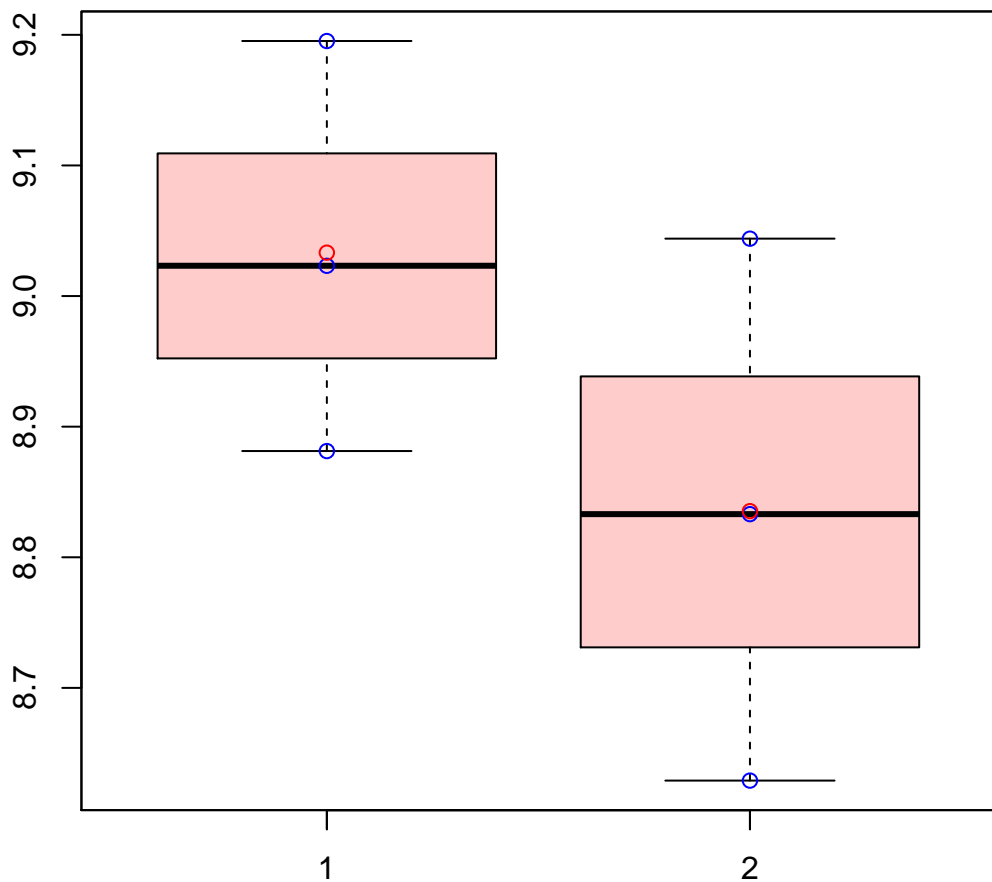
t-Test: p-value = 0.78

CL7922Contig4|CL7922Contig4



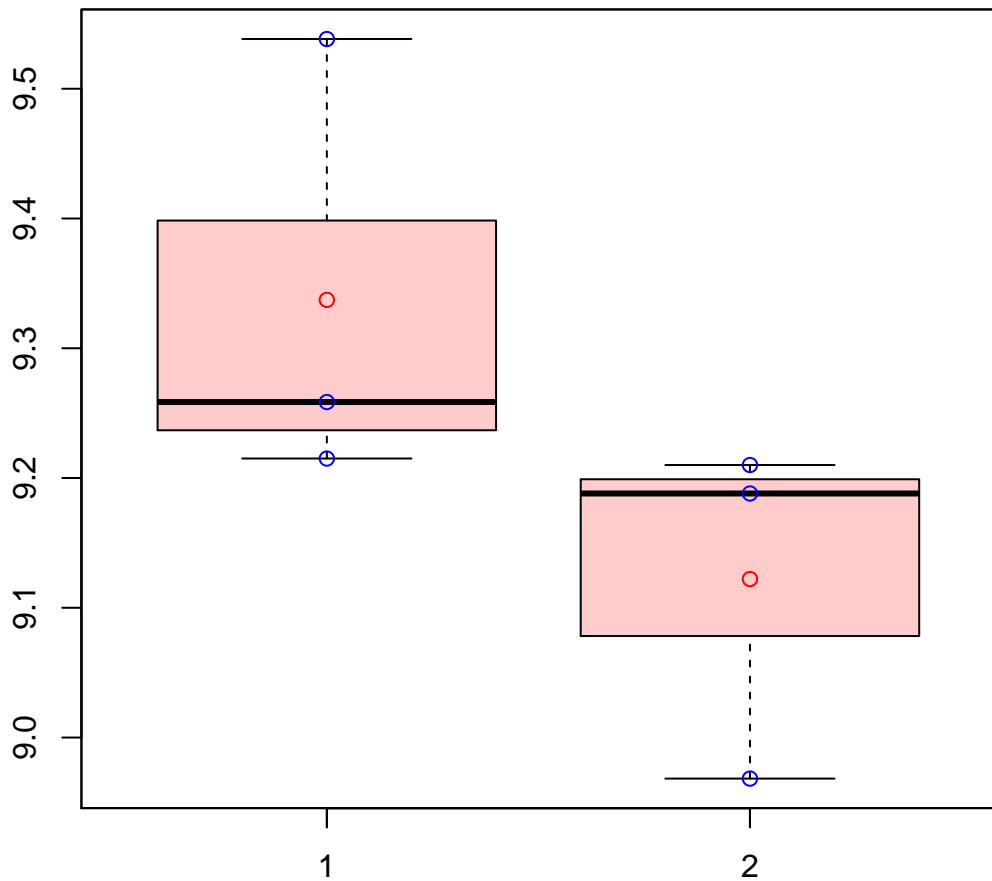
t-Test: p-value = 0.78

CL7935Contig1|CL7935Contig1



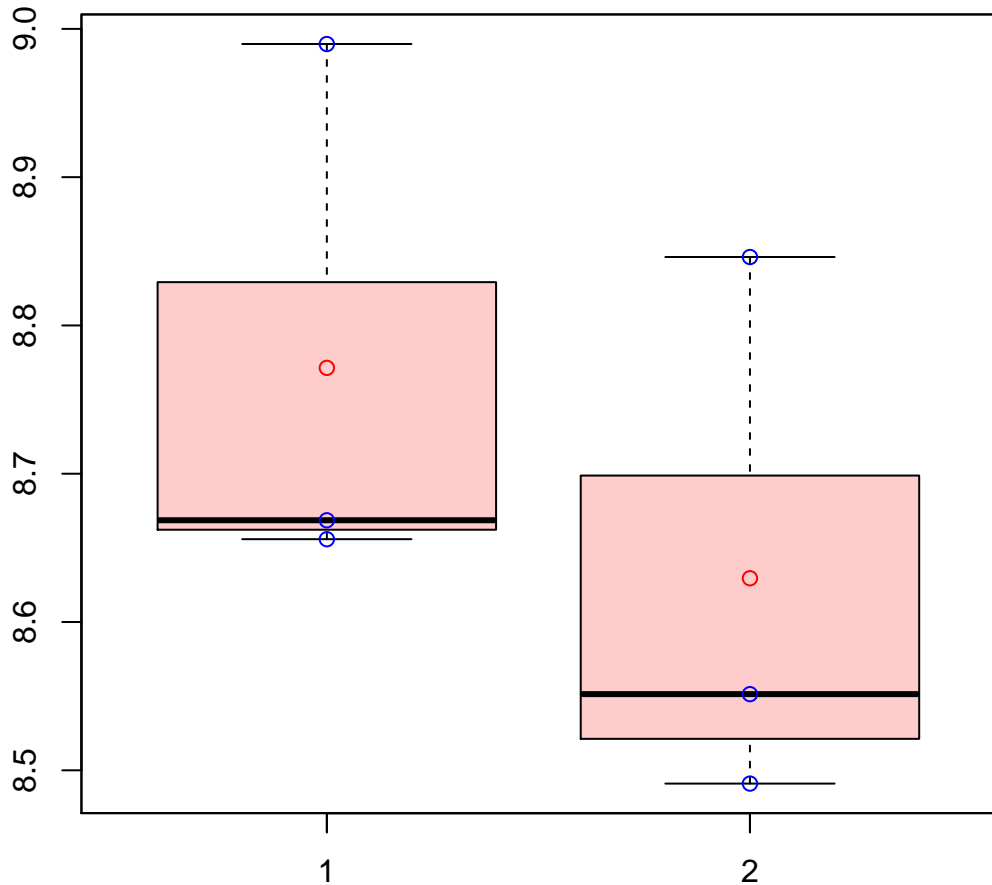
t-Test: p-value = 0.26

CL7941Contig1|CL7941Contig1



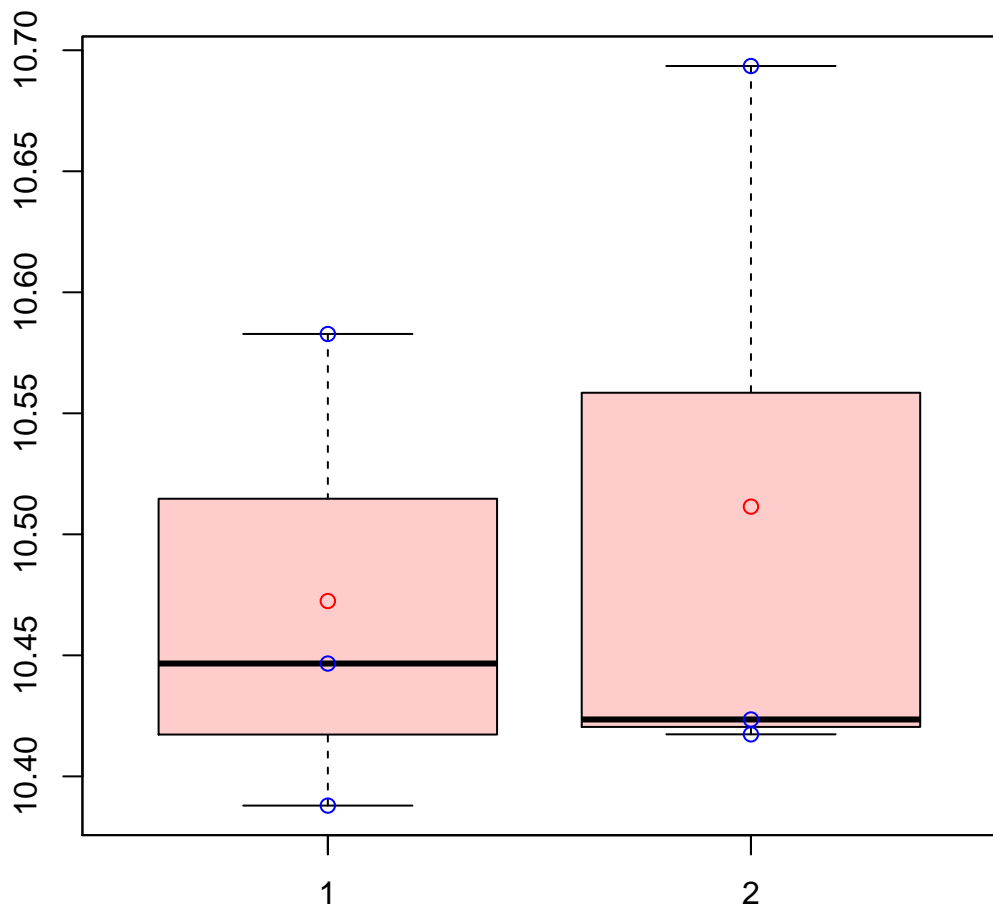
t-Test: p-value = 0.17

CL7942Contig1|CL7942Contig1



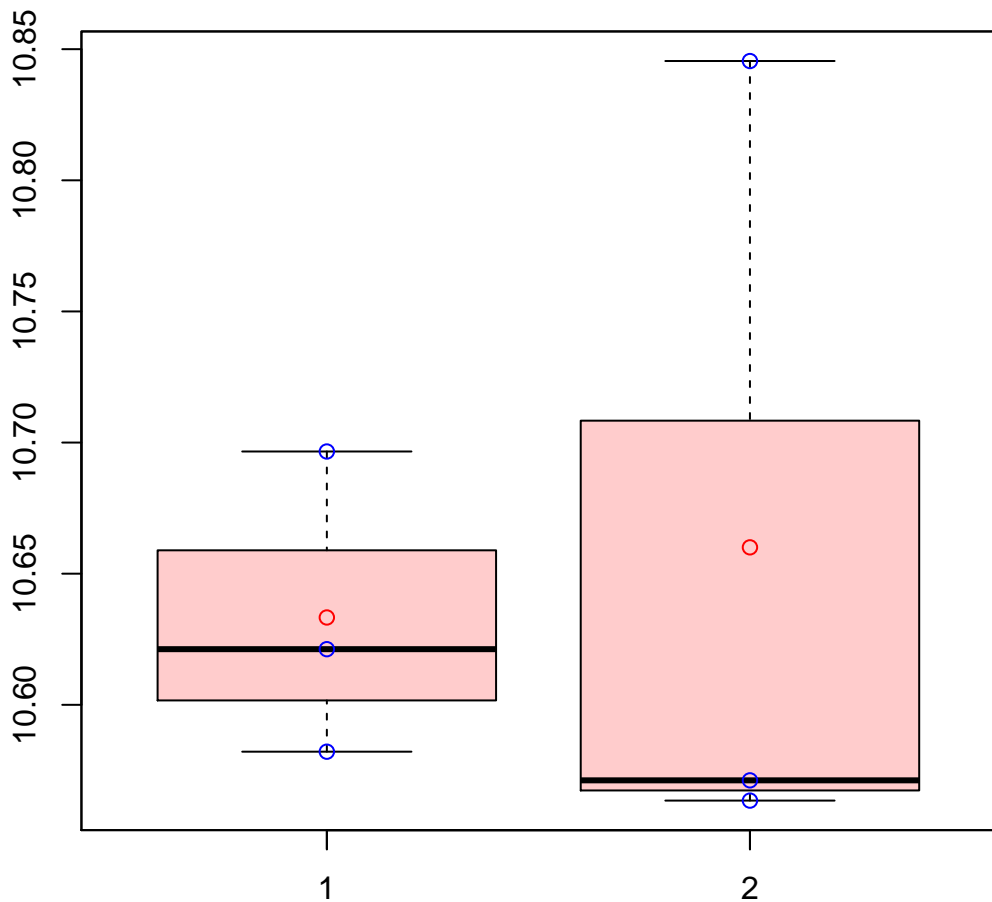
t-Test: p-value = 0.41

CL794Contig11|CL794Contig11



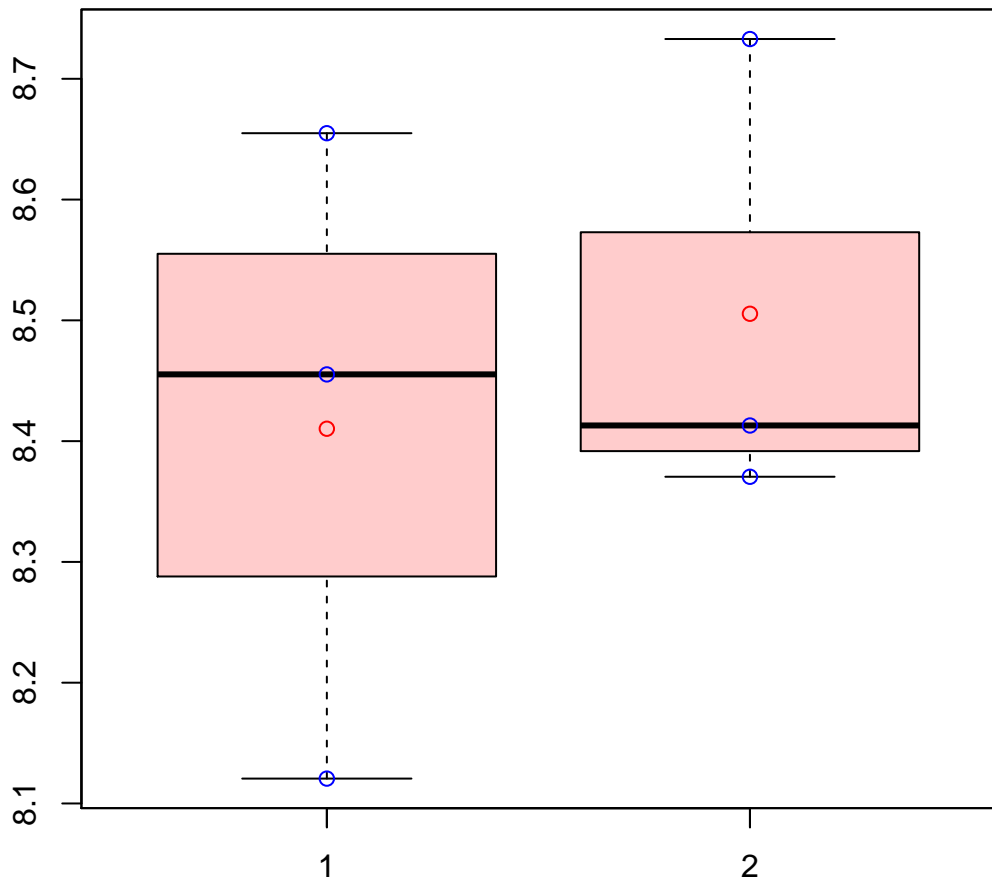
t-Test: p-value = 0.74

CL794Contig9|CL794Contig9



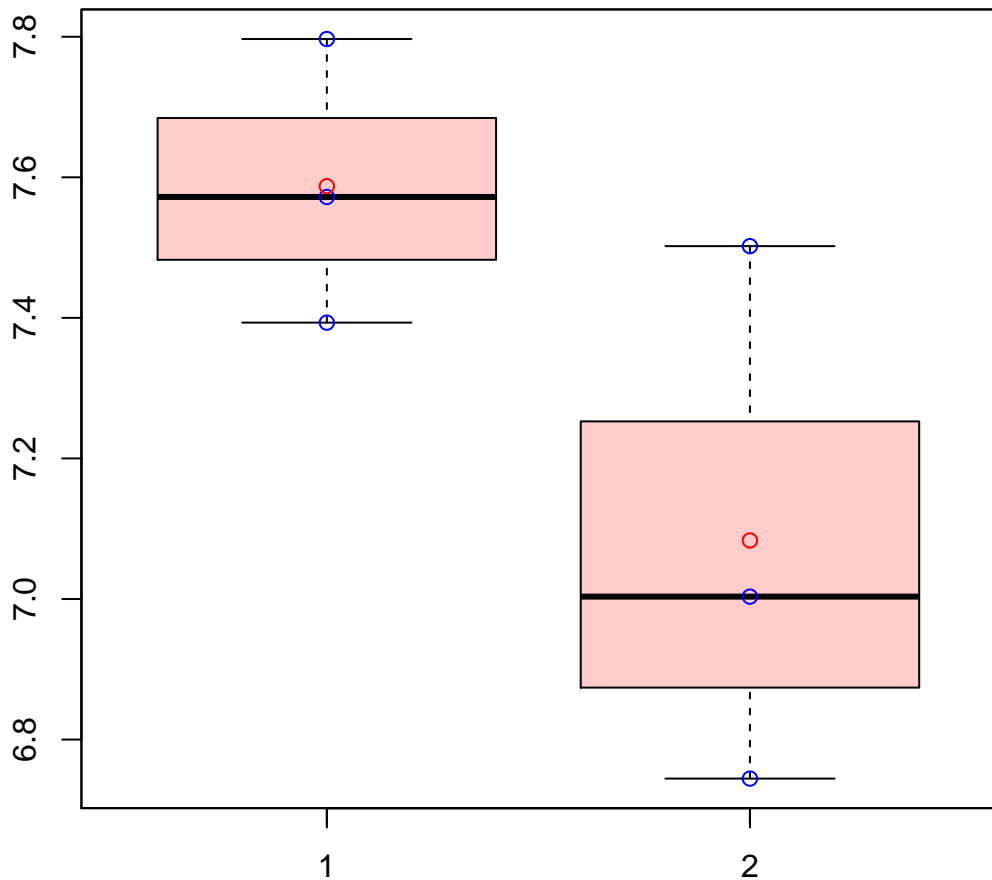
t-Test: p-value = 0.81

CL7952Contig3|CL7952Contig3



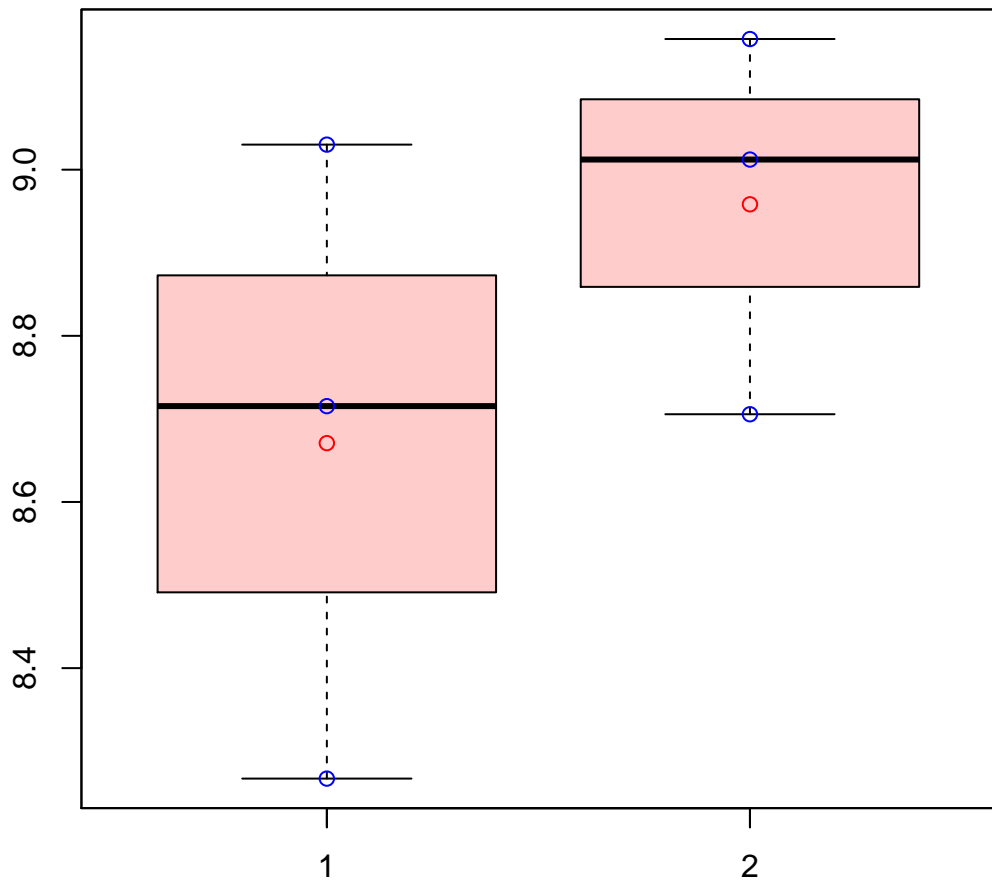
t-Test: p-value = 0.65

CL7955Contig3|CL7955Contig3



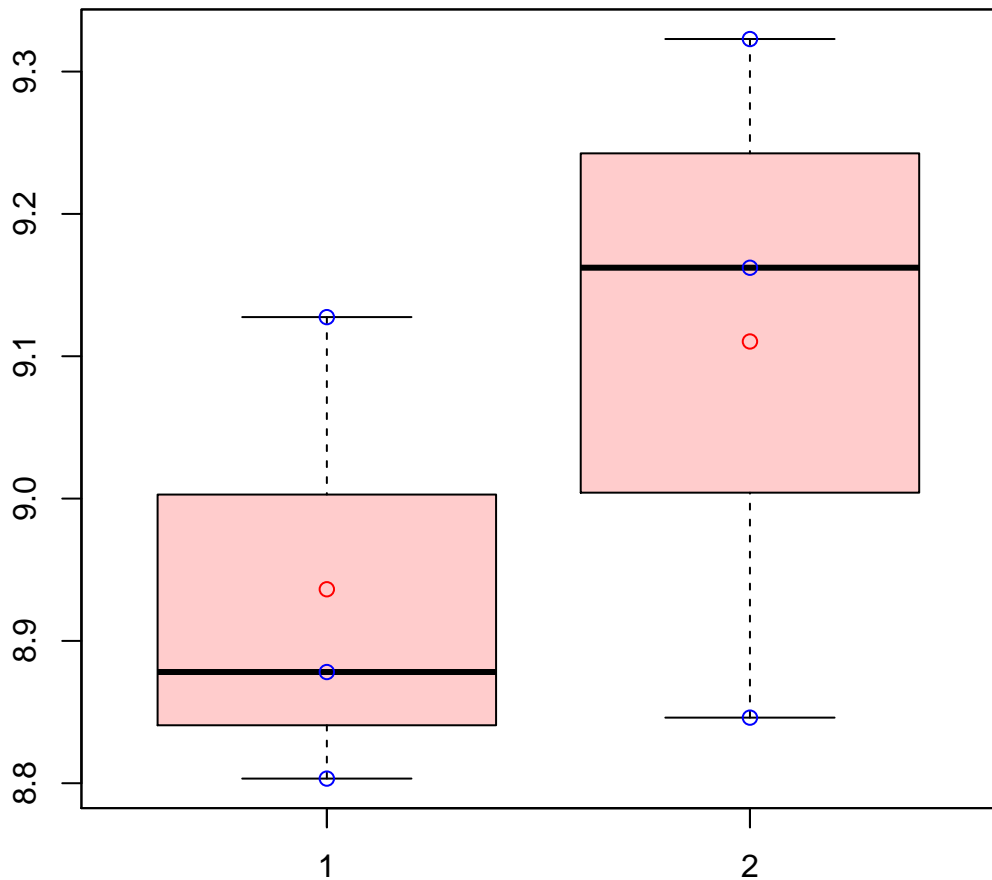
t-Test: p-value = 0.14

CL7965Contig1|CL7965Contig1



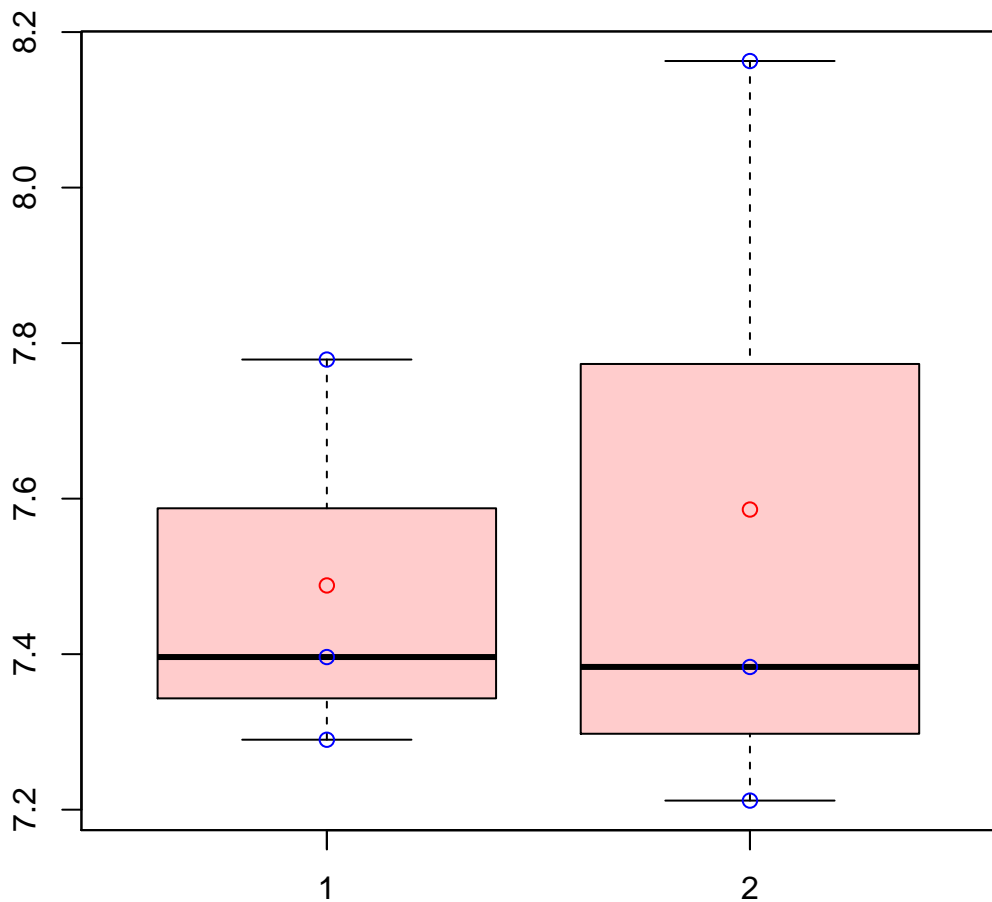
t-Test: p-value = 0.34

CL7965Contig3|CL7965Contig3



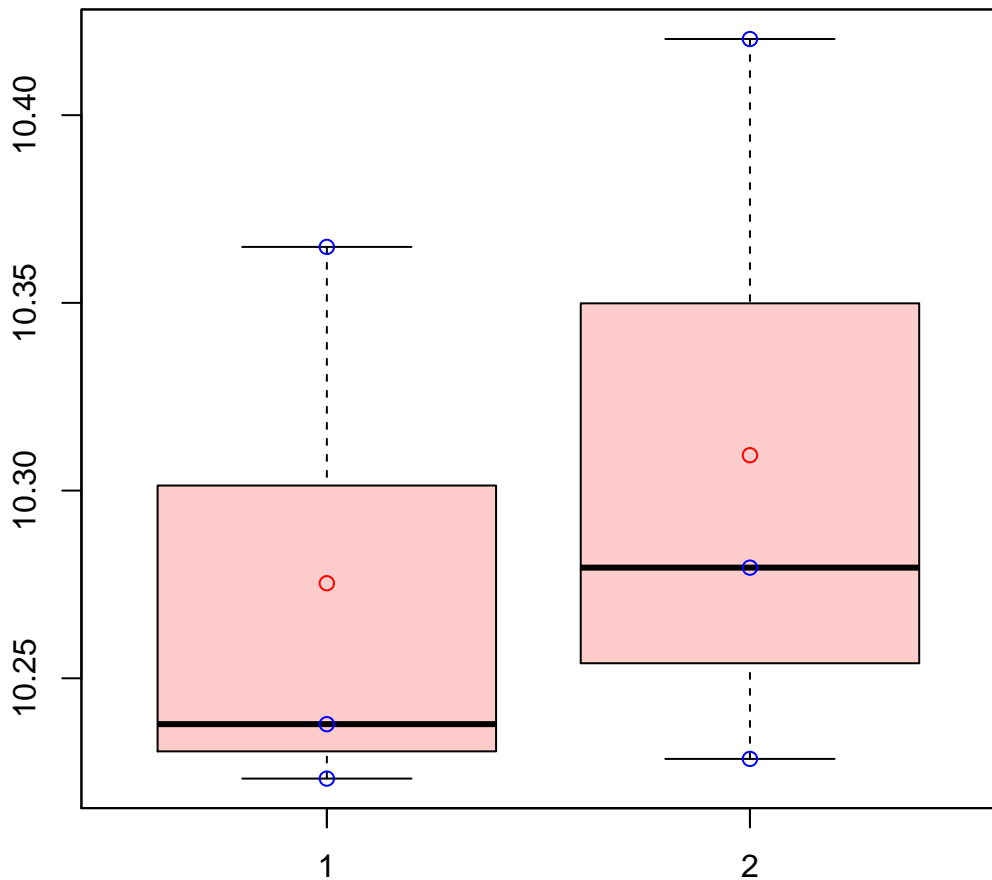
t-Test: p-value = 0.37

CL7967Contig1|CL7967Contig1



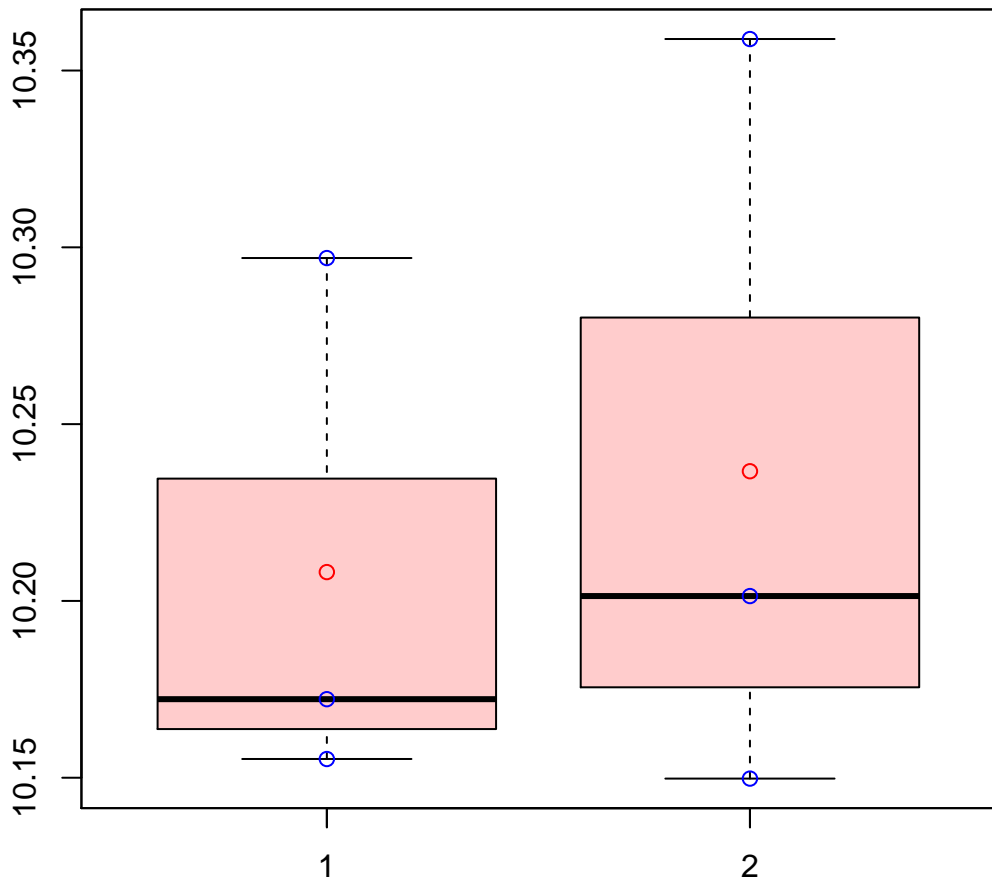
t-Test: p-value = 0.79

CL796Contig10|CL796Contig10



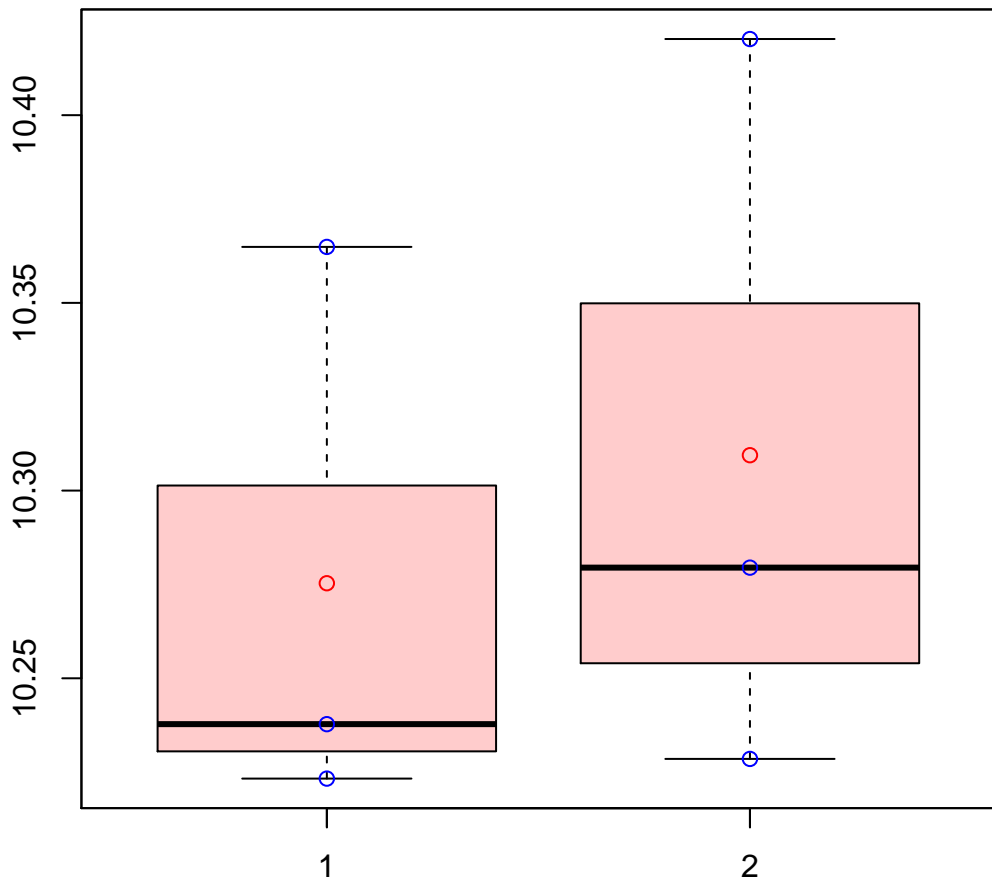
t-Test: p-value = 0.67

CL796Contig12|CL796Contig12



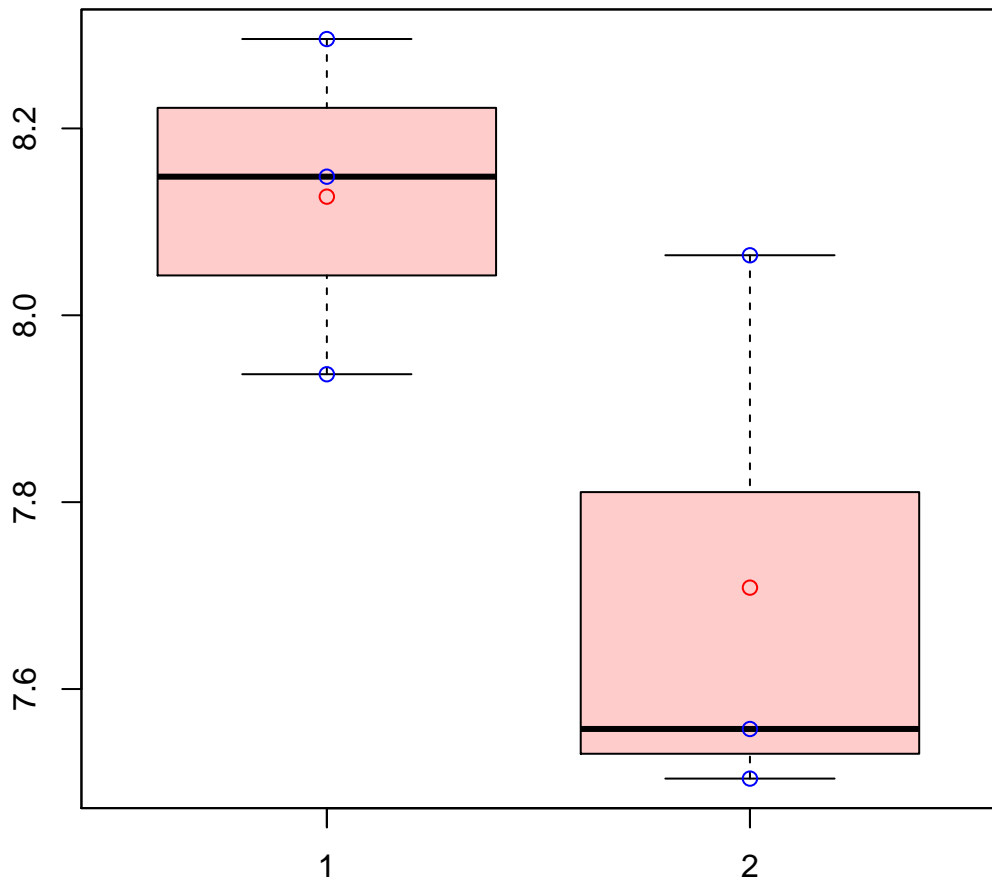
t-Test: p-value = 0.73

CL796Contig6|CL796Contig6



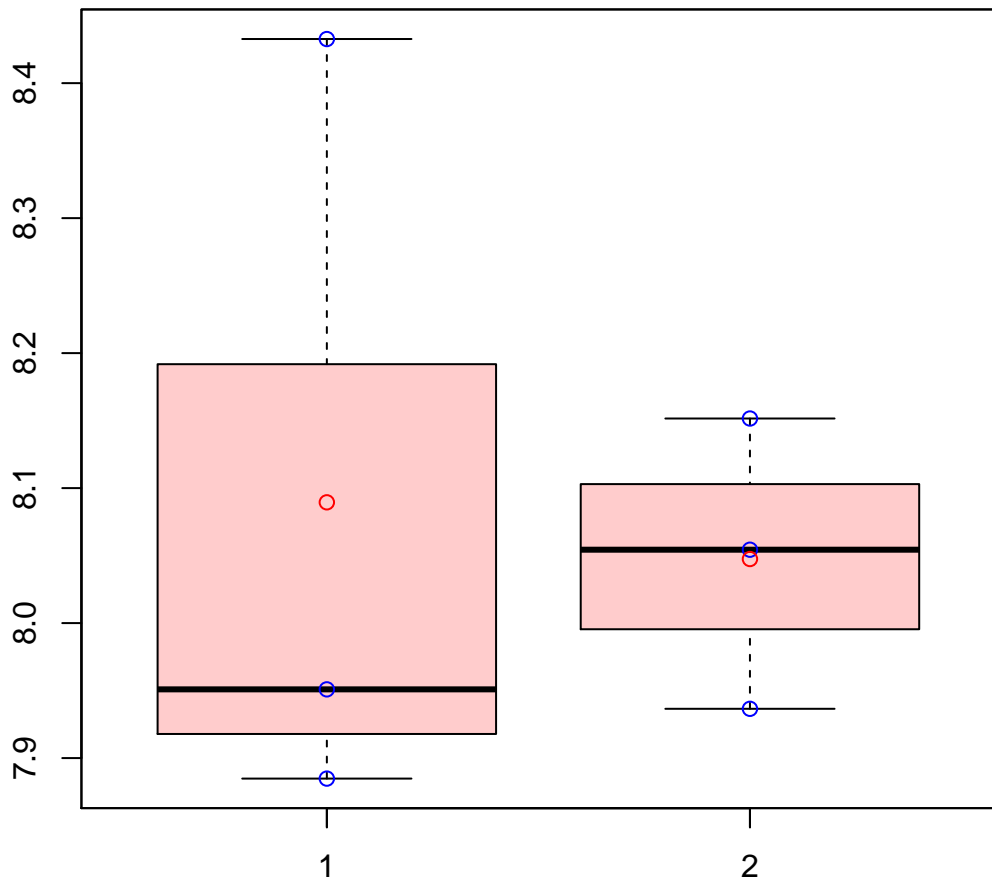
t-Test: p-value = 0.67

CL7993Contig1|CL7993Contig1



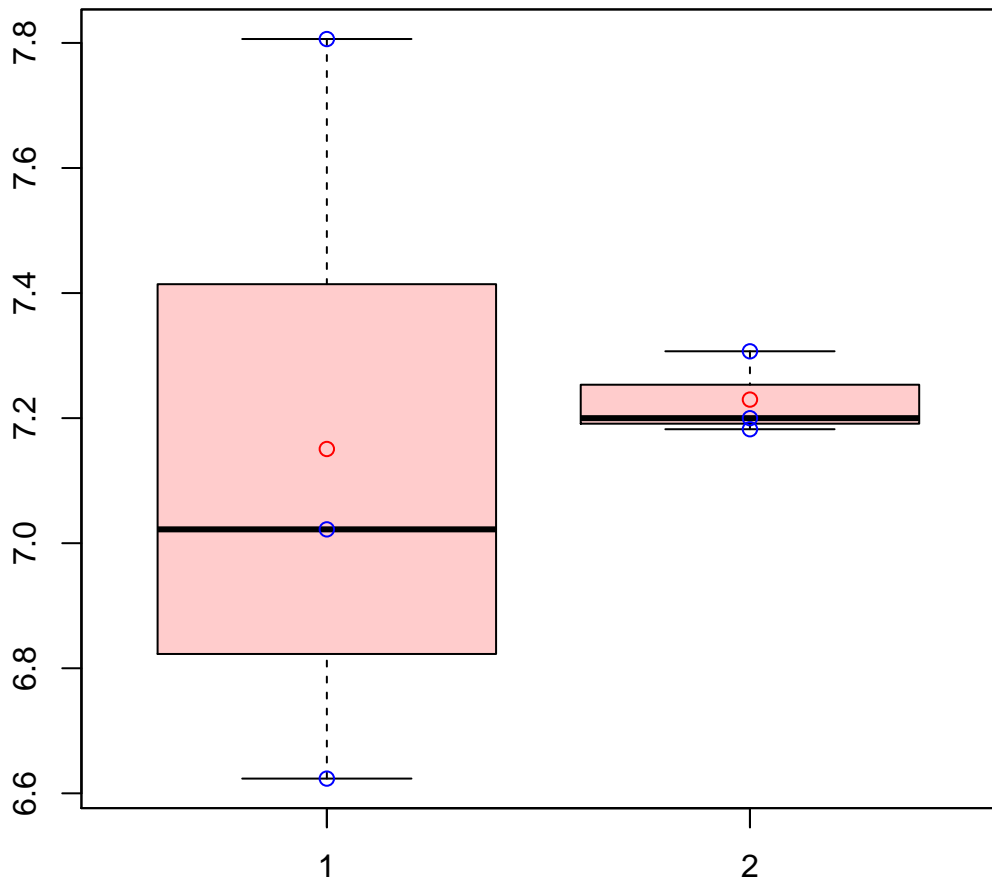
t-Test: p-value = 0.13

CL7994Contig1|CL7994Contig1



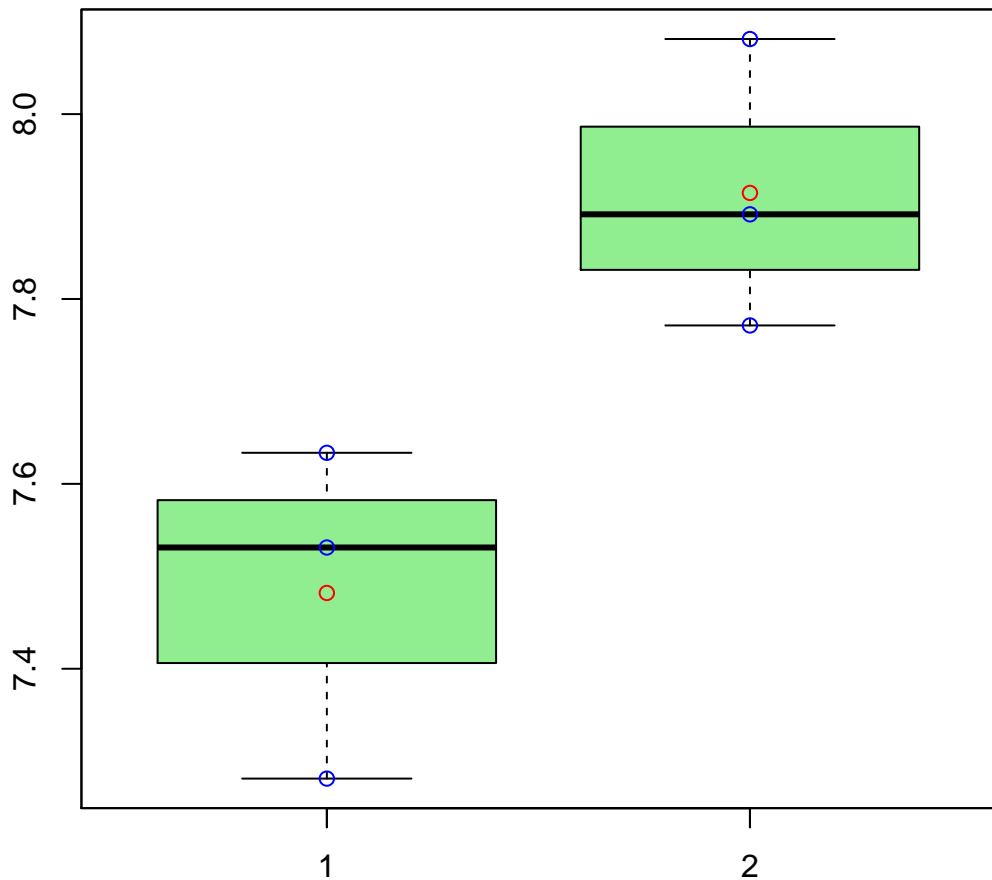
t-Test: p-value = 0.84

CL7995Contig1|CL7995Contig1



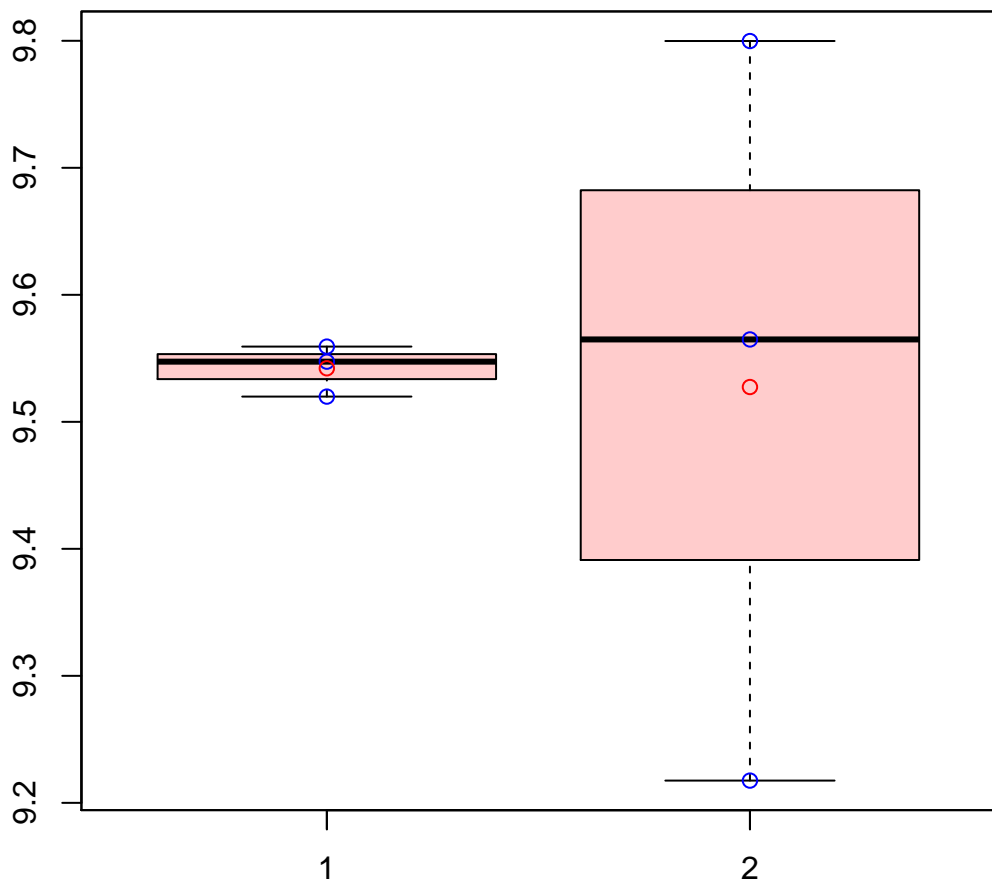
t-Test: p-value = 0.84

CL7996Contig1|CL7996Contig1



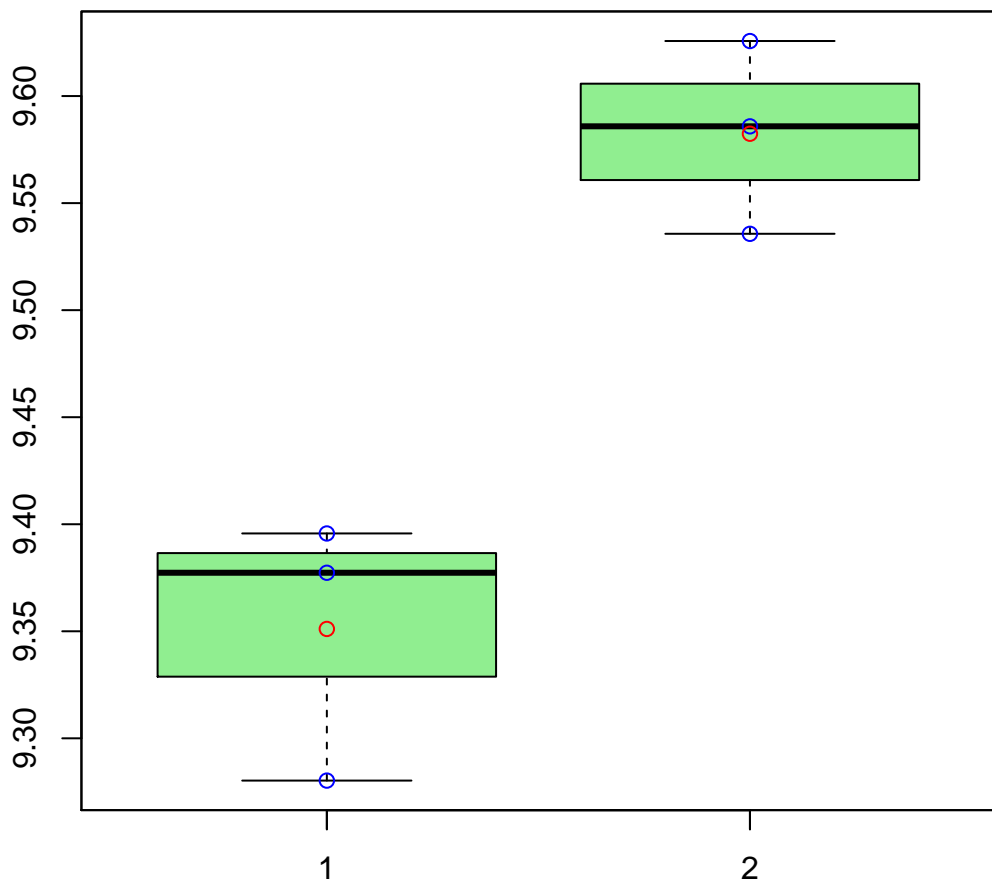
t-Test: p-value = 0.04

CL7997Contig2|CL7997Contig2



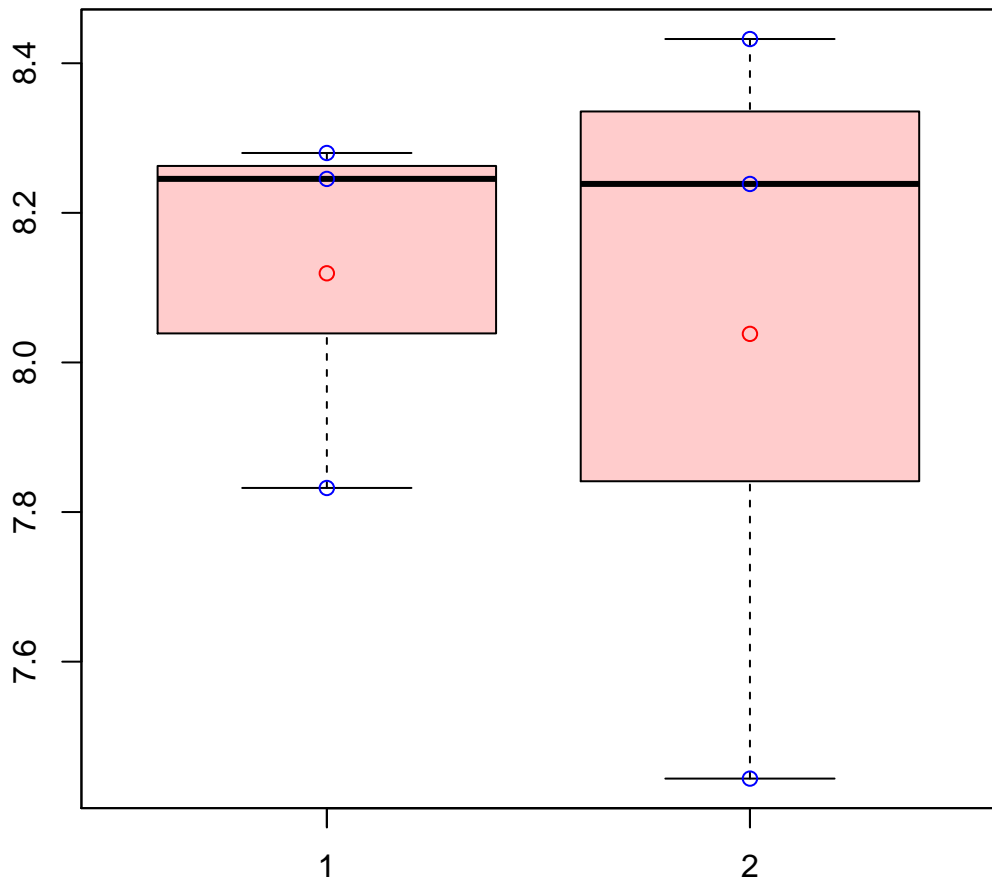
t-Test: p-value = 0.94

CL799Contig2|CL799Contig2



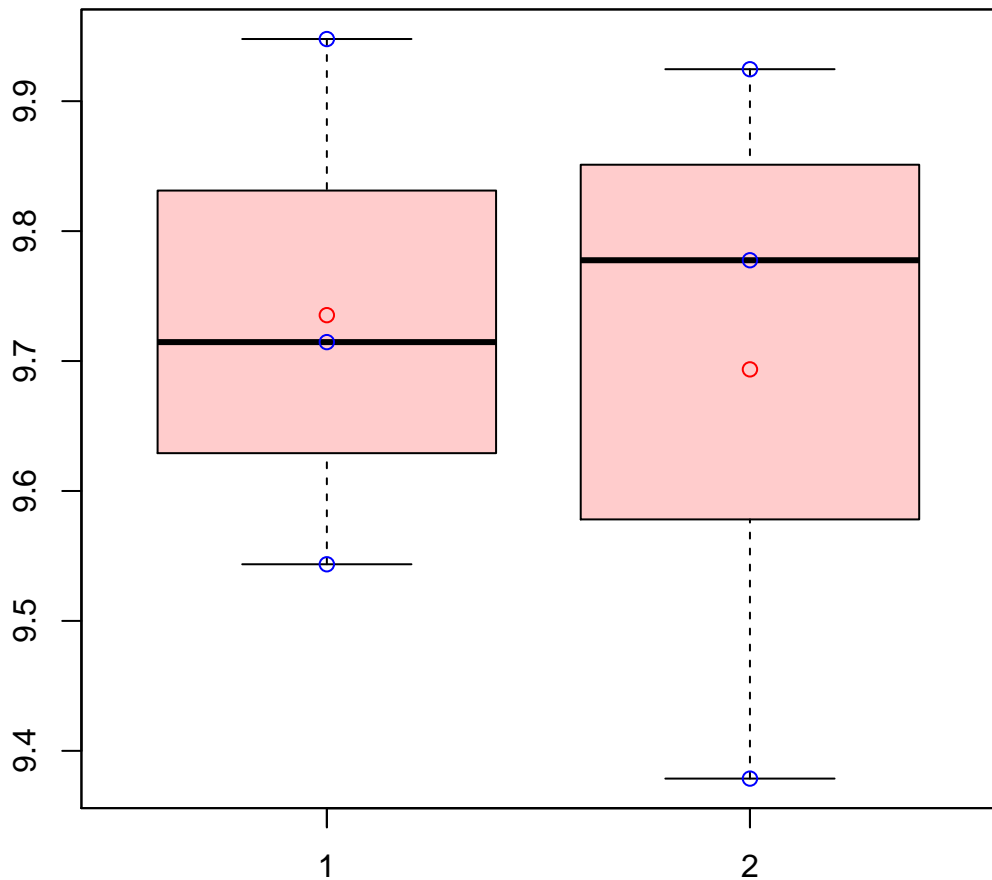
t-Test: p-value = 0.01

CL79Contig22|CL79Contig22



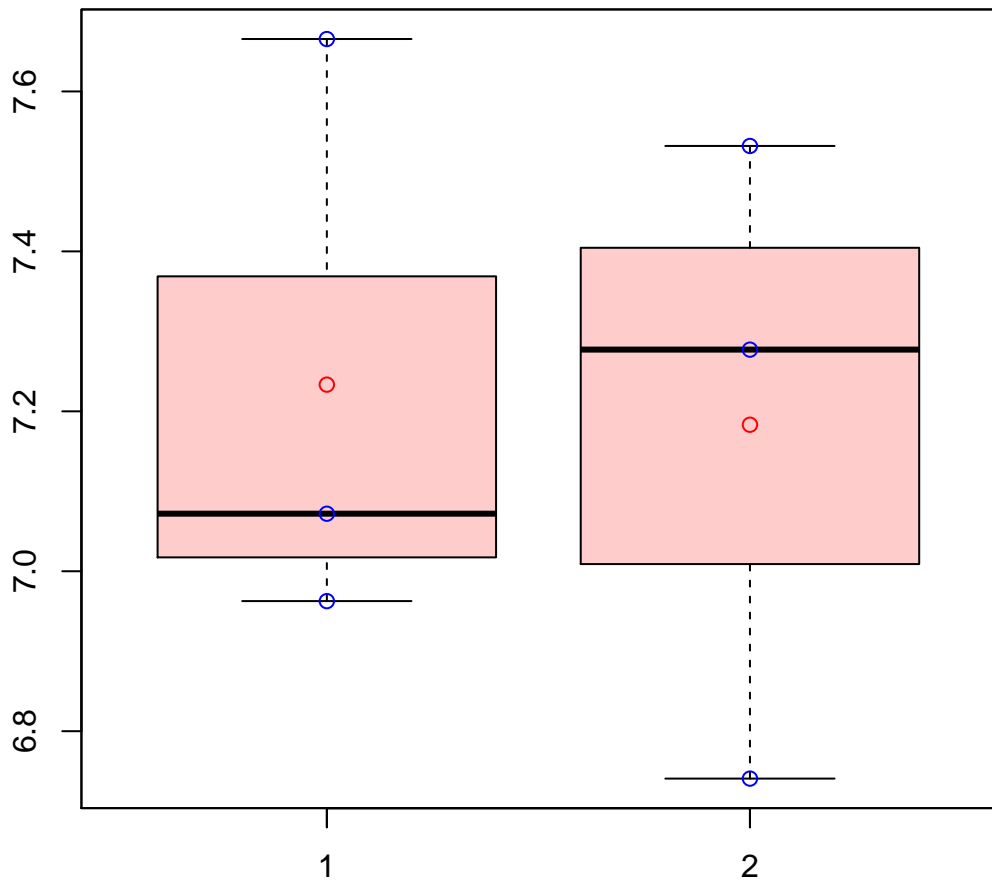
t-Test: p-value = 0.83

CL7Contig11|CL7Contig11



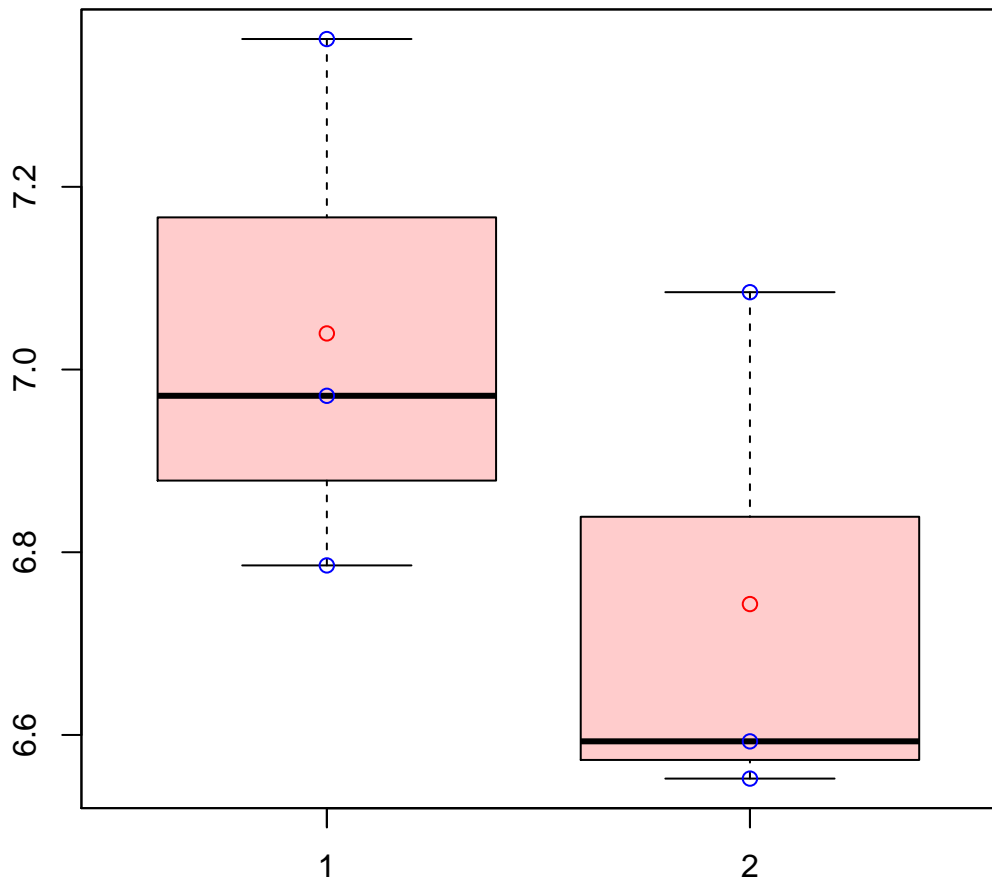
t-Test: p-value = 0.85

CL7Contig15|CL7Contig15



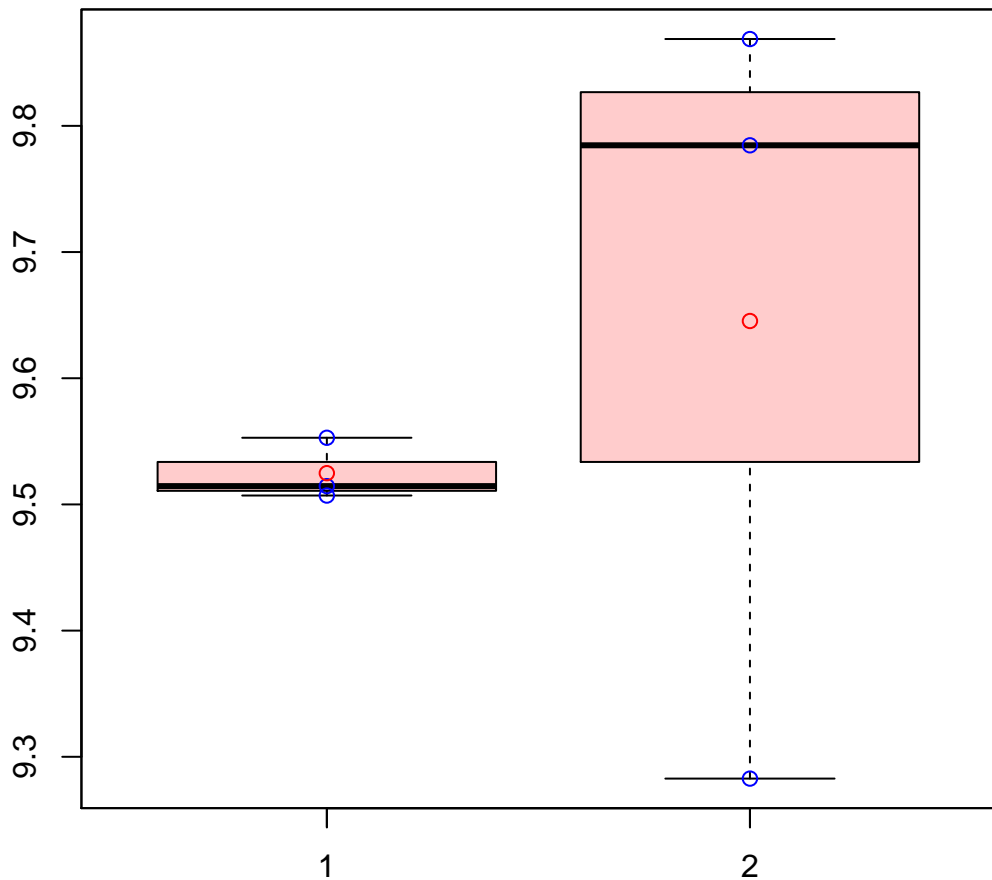
t-Test: p-value = 0.88

CL7Contig22|CL7Contig22

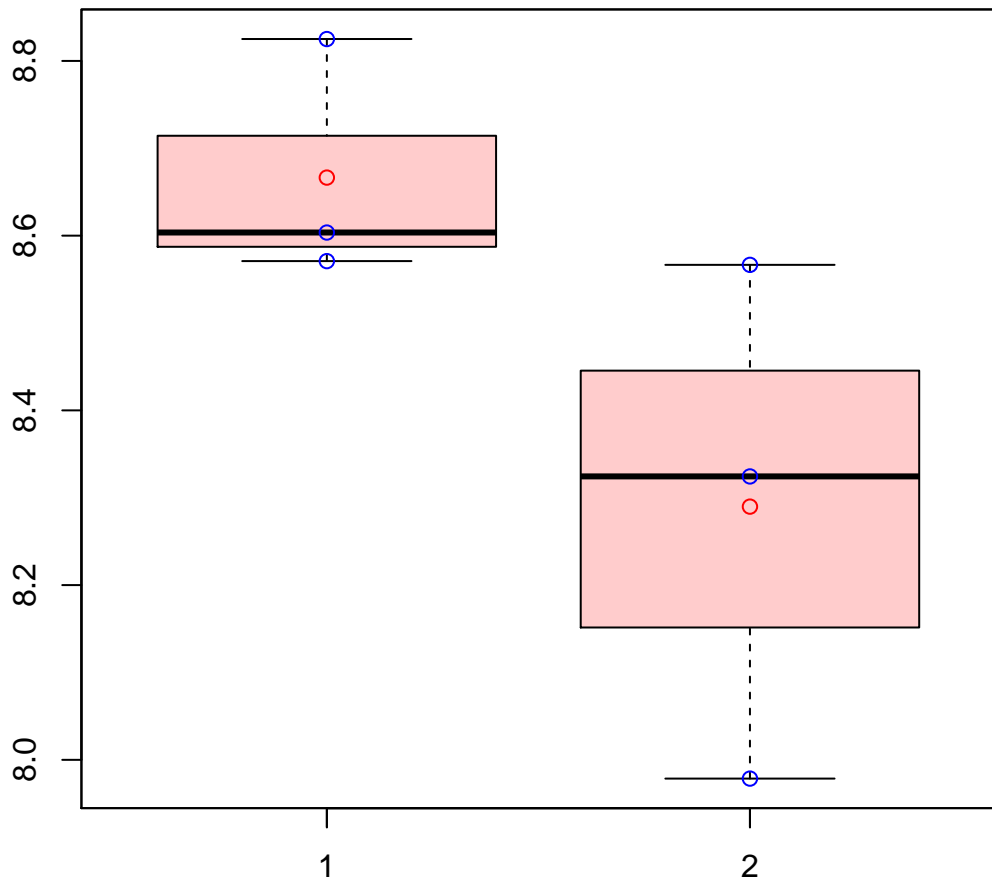


t-Test: p-value = 0.29

CL7Contig23|CL7Contig23

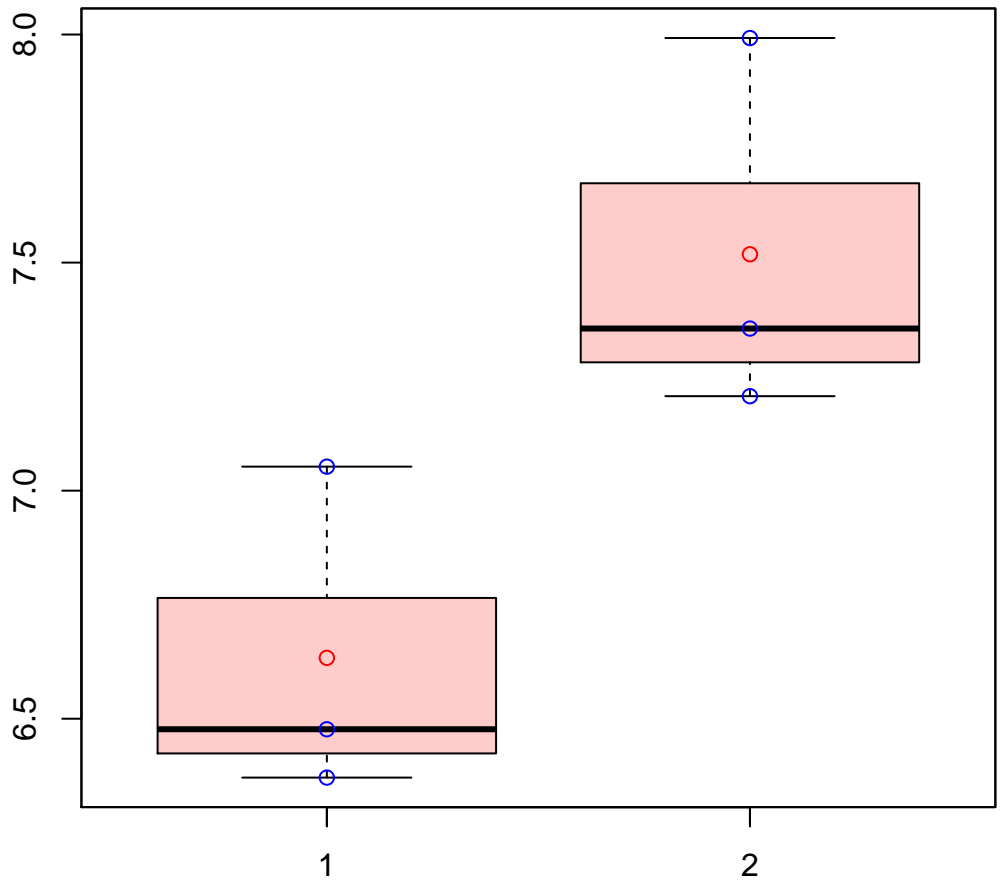


CL7Contig25|CL7Contig25



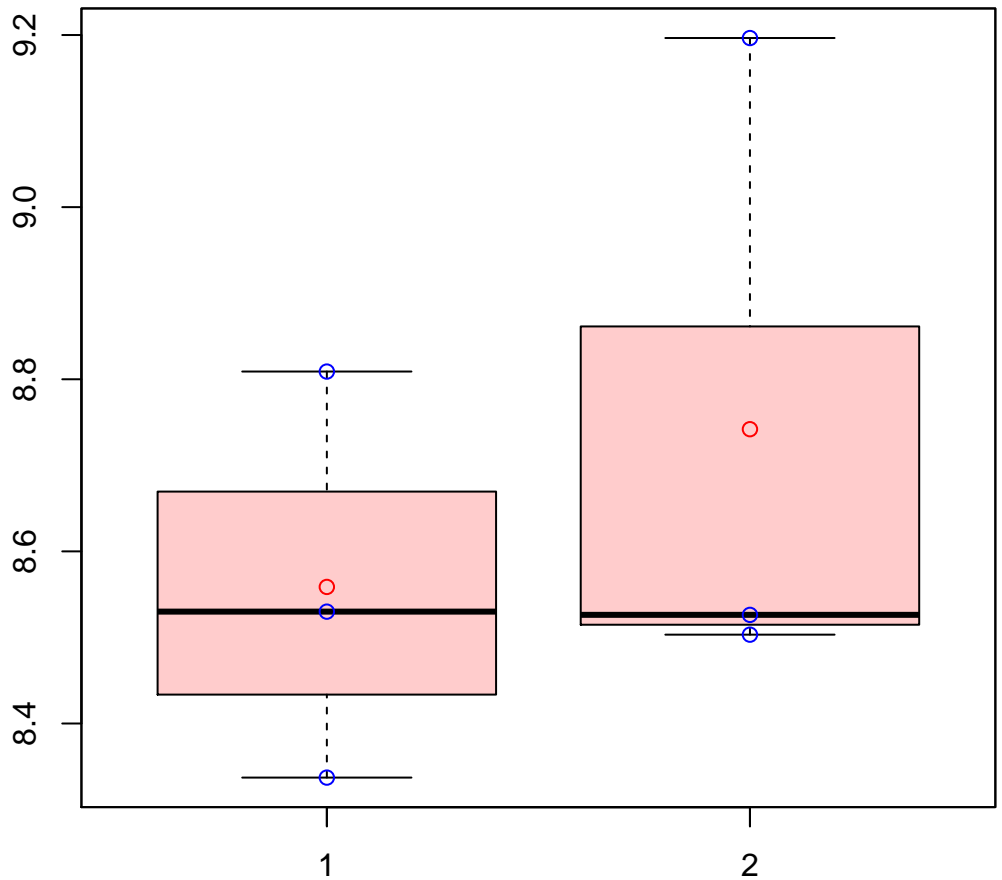
t-Test: p-value = 0.14

CL7Contig31|CL7Contig31



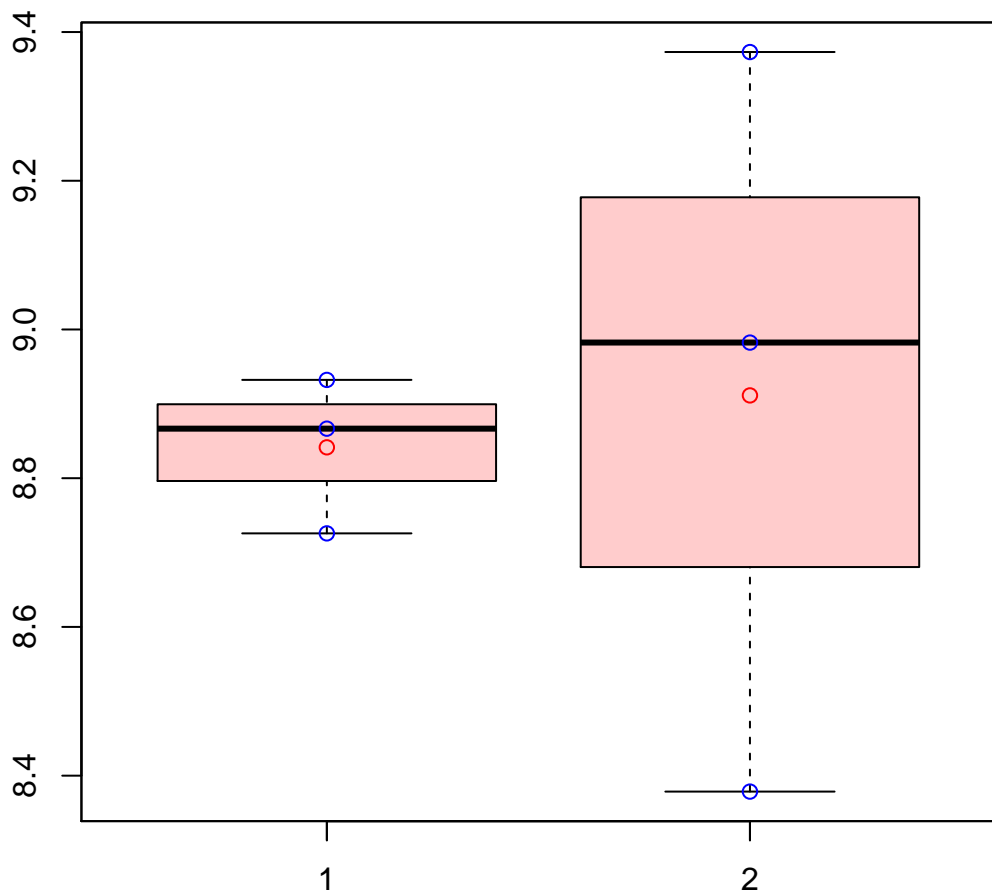
t-Test: p-value = 0.05

CL7Contig34|CL7Contig34



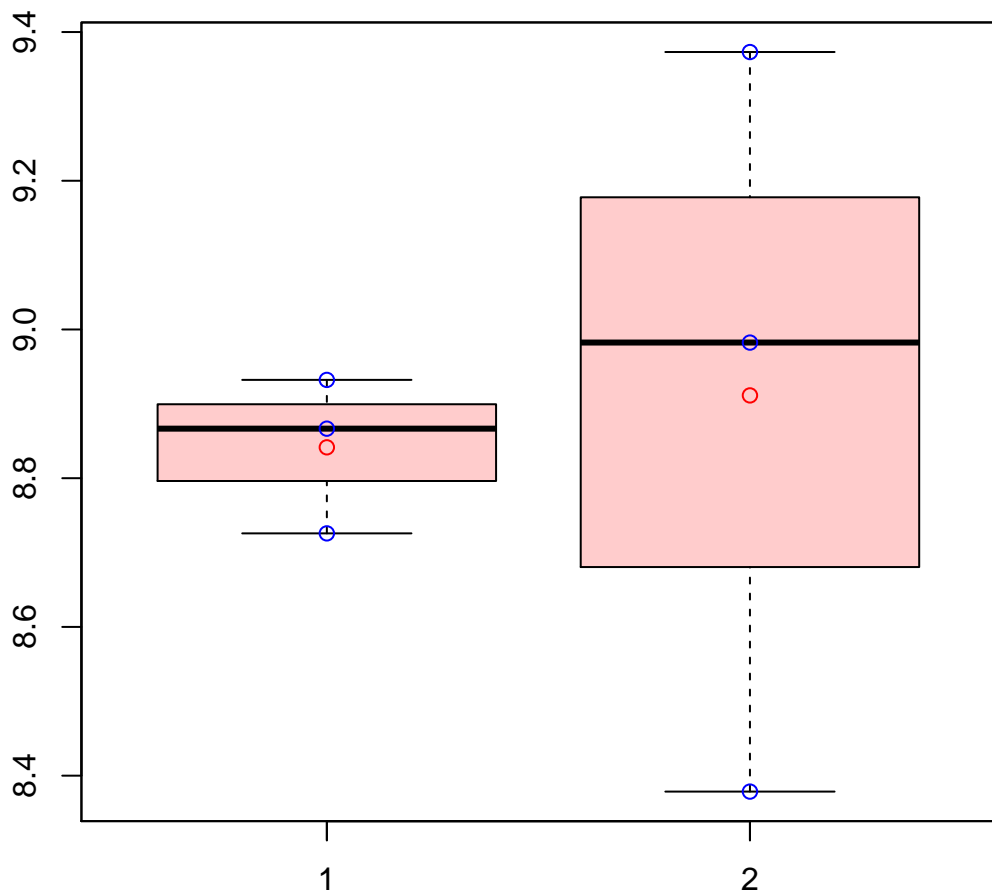
t-Test: p-value = 0.54

CL7Contig35|CL7Contig35



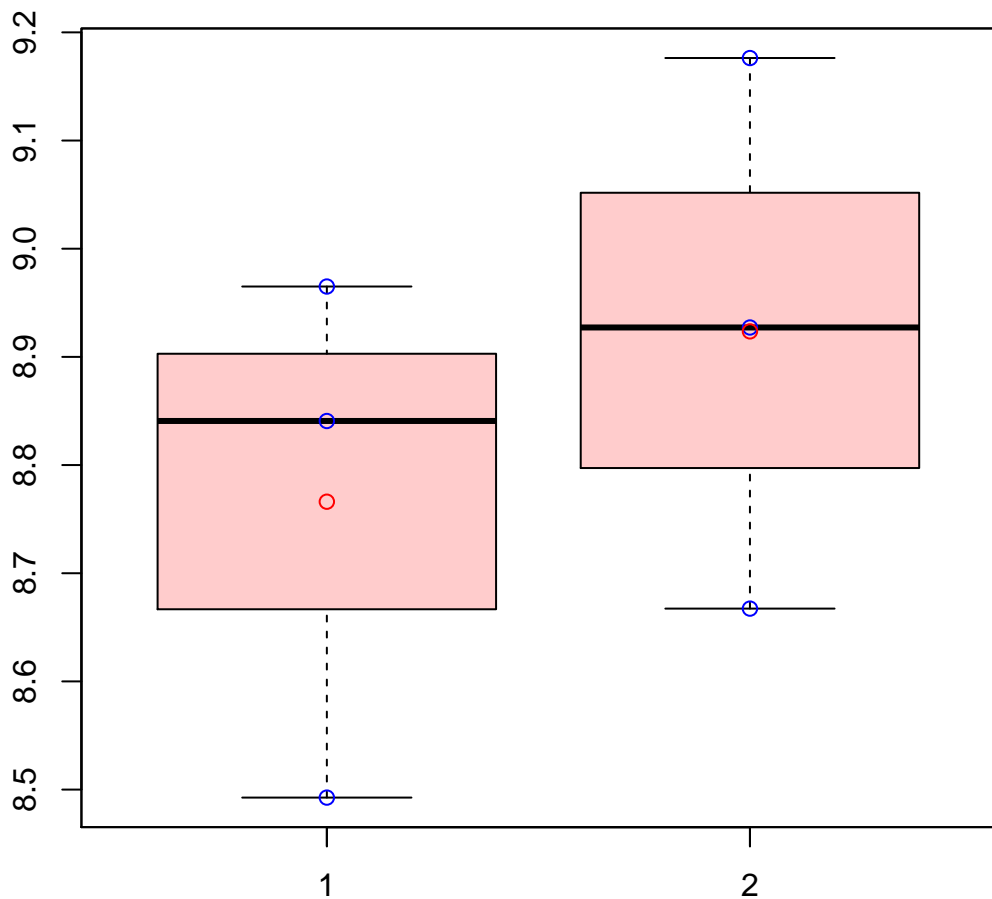
t-Test: p-value = 0.83

CL7Contig37|CL7Contig37



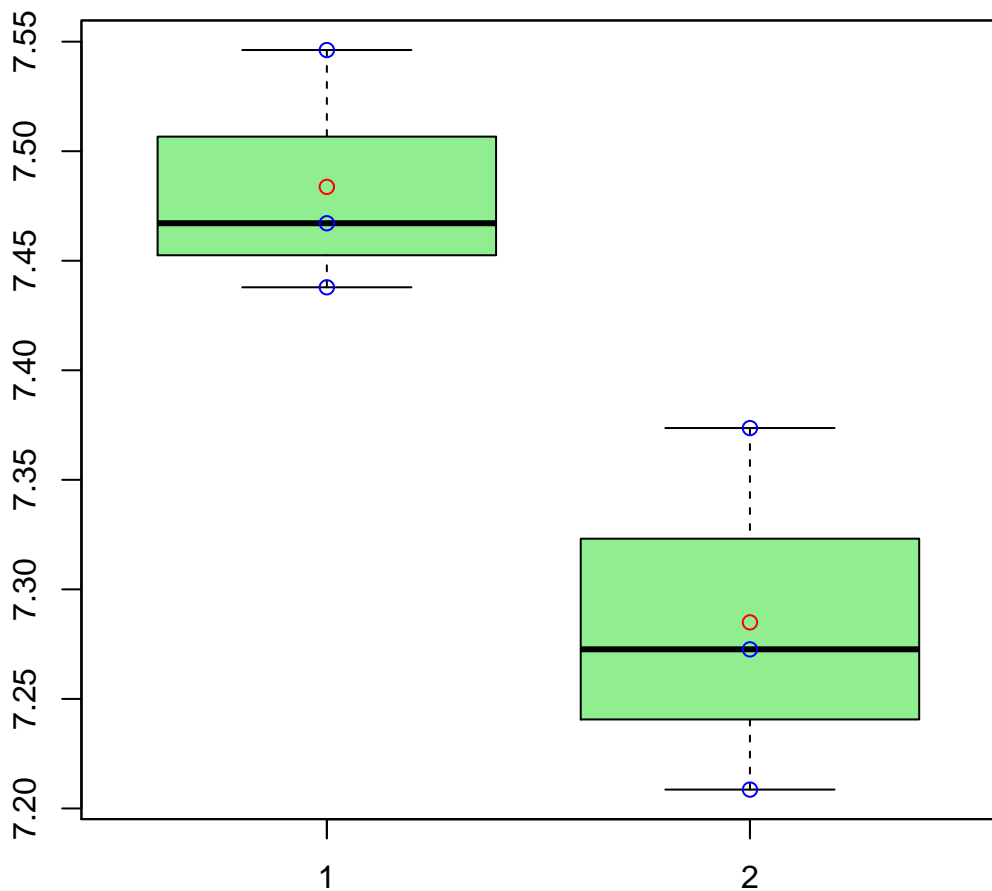
t-Test: p-value = 0.83

CL7Contig3|CL7Contig3



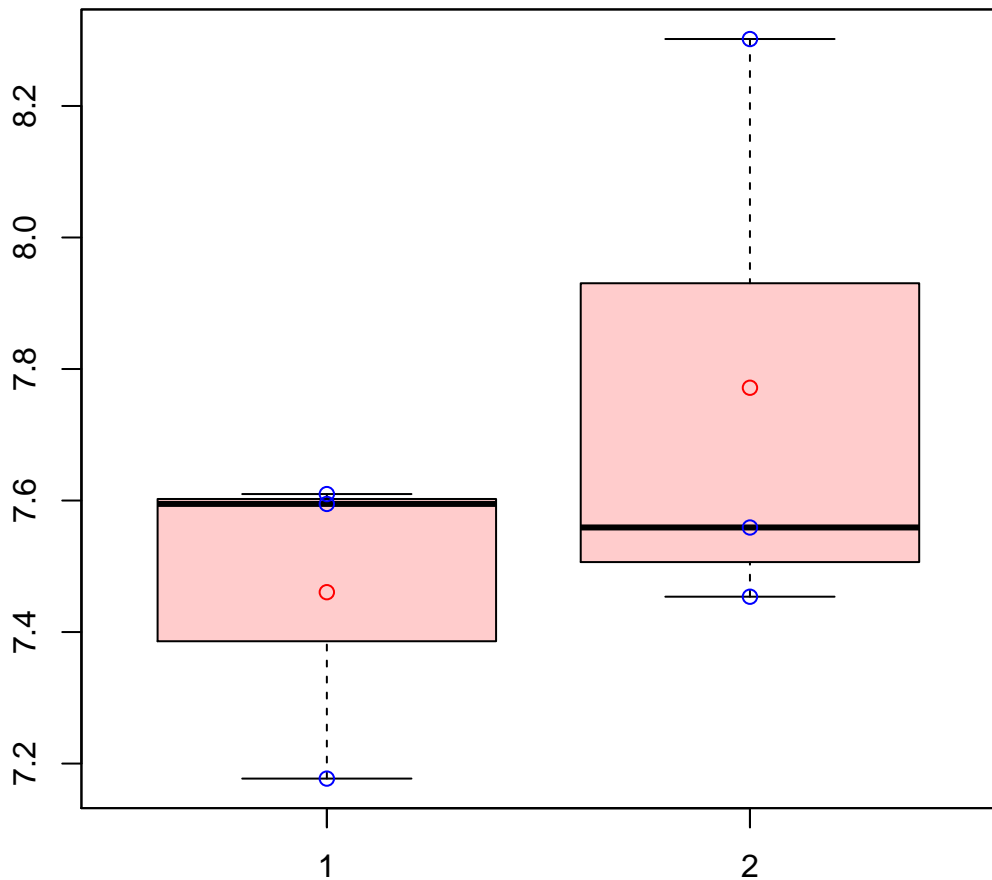
t-Test: p-value = 0.48

CL7Contig43|CL7Contig43



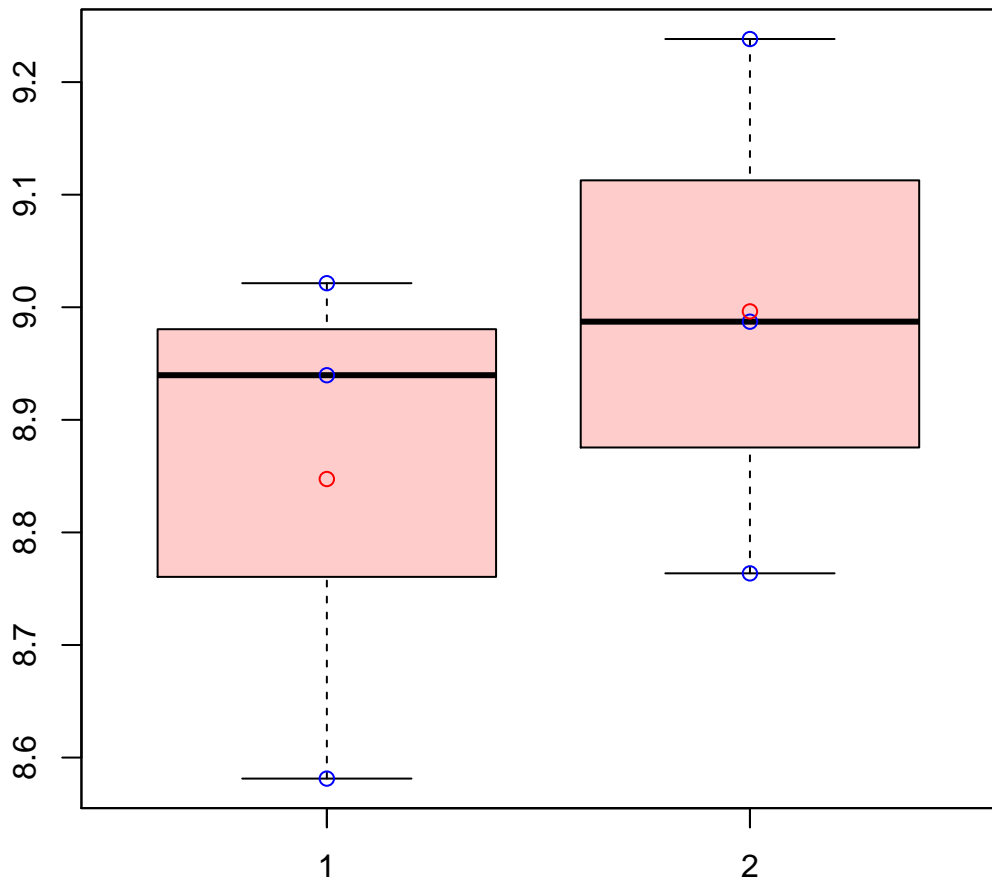
t-Test: p-value = 0.03

CL7Contig47|CL7Contig47



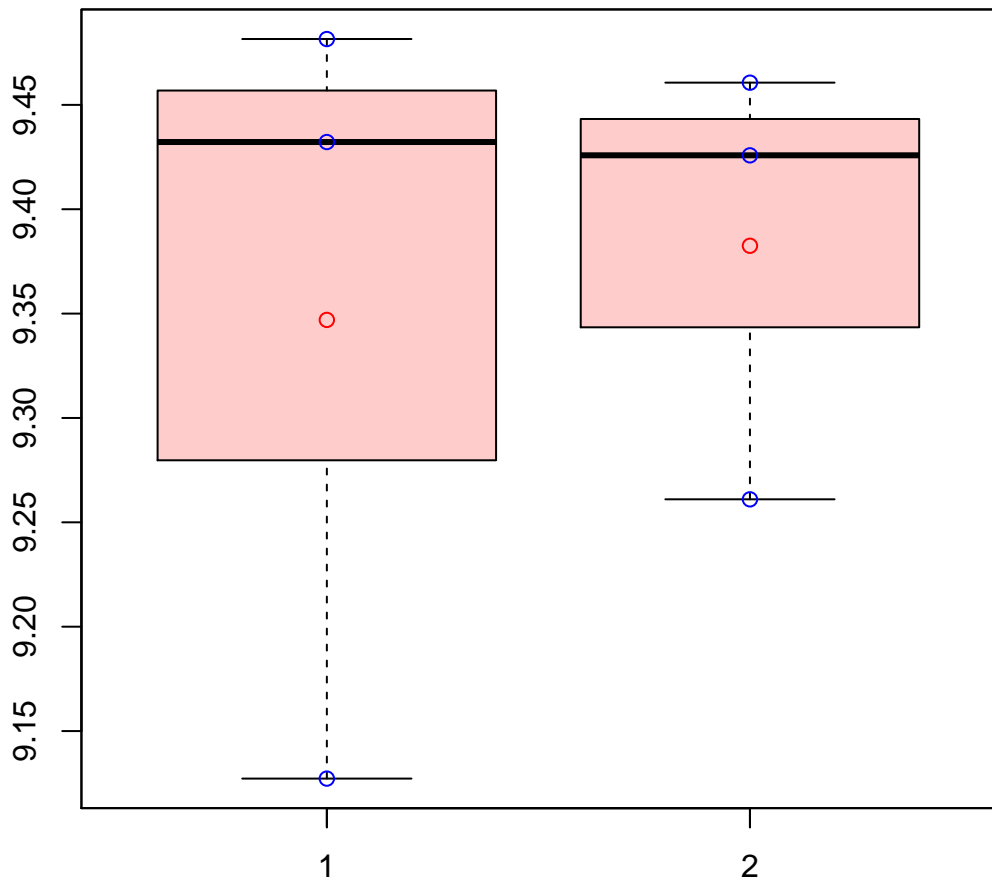
t-Test: p-value = 0.38

CL7Contig4|CL7Contig4



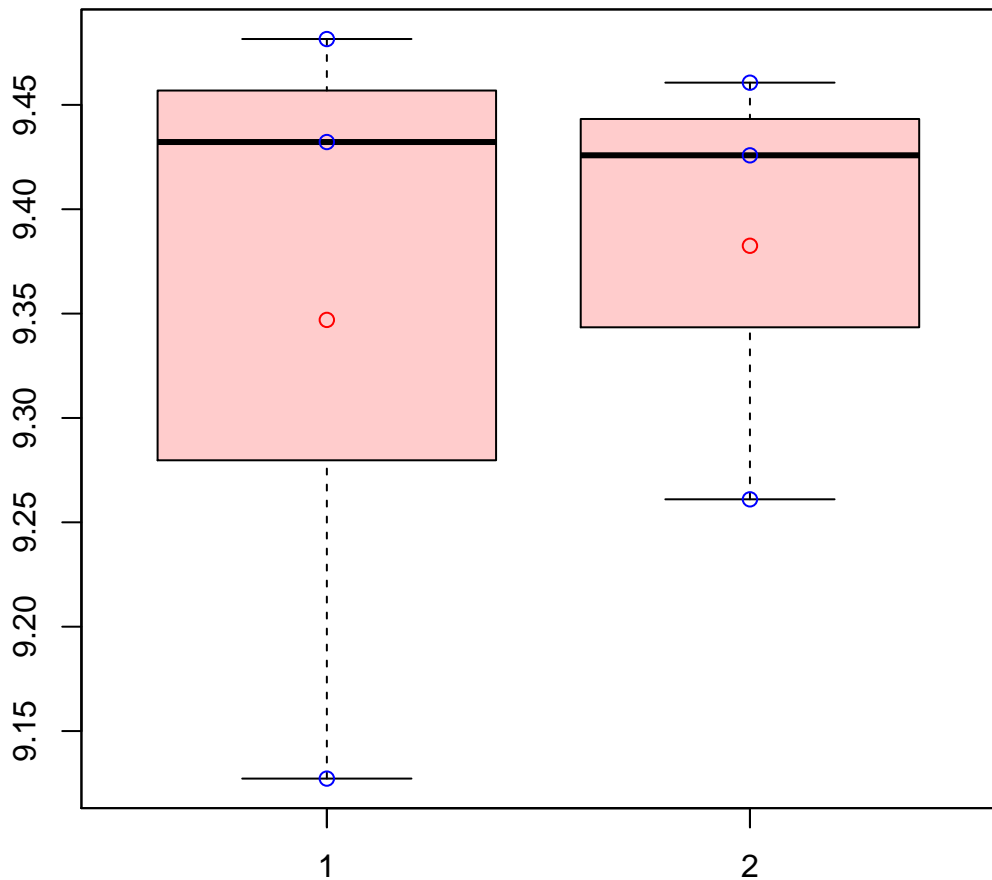
t-Test: p-value = 0.48

CL7Contig53|CL7Contig53



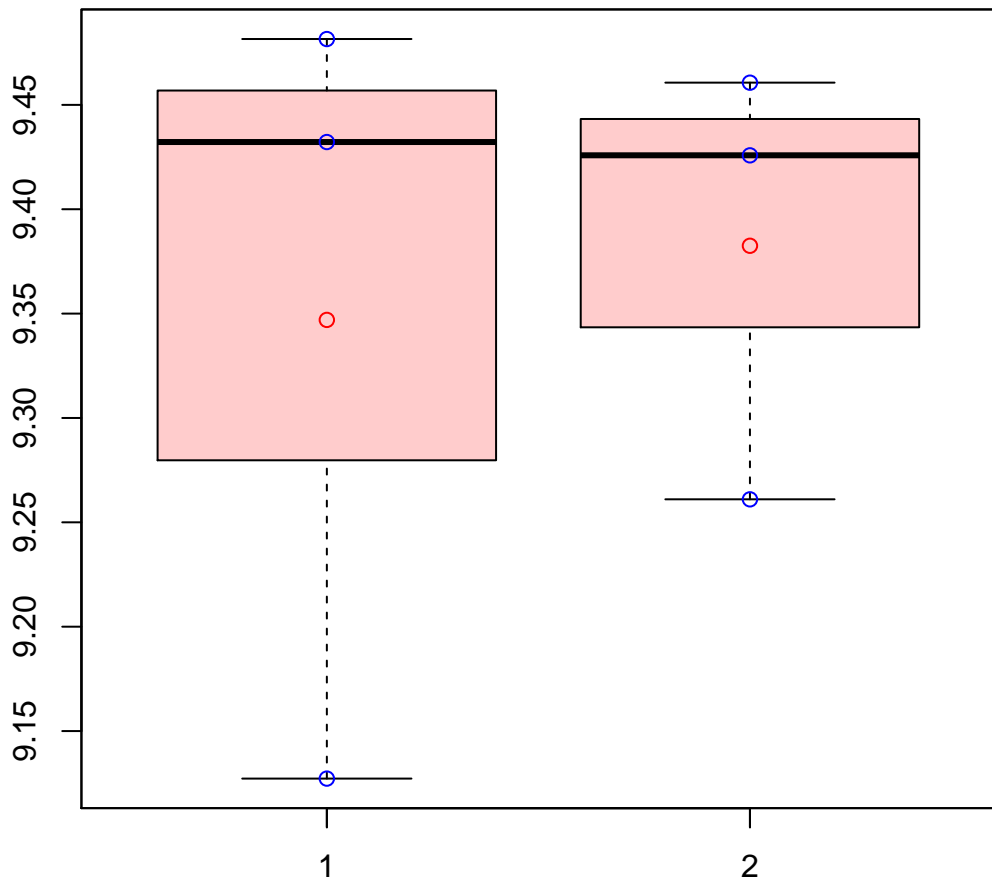
t-Test: p-value = 0.8

CL7Contig54|CL7Contig54



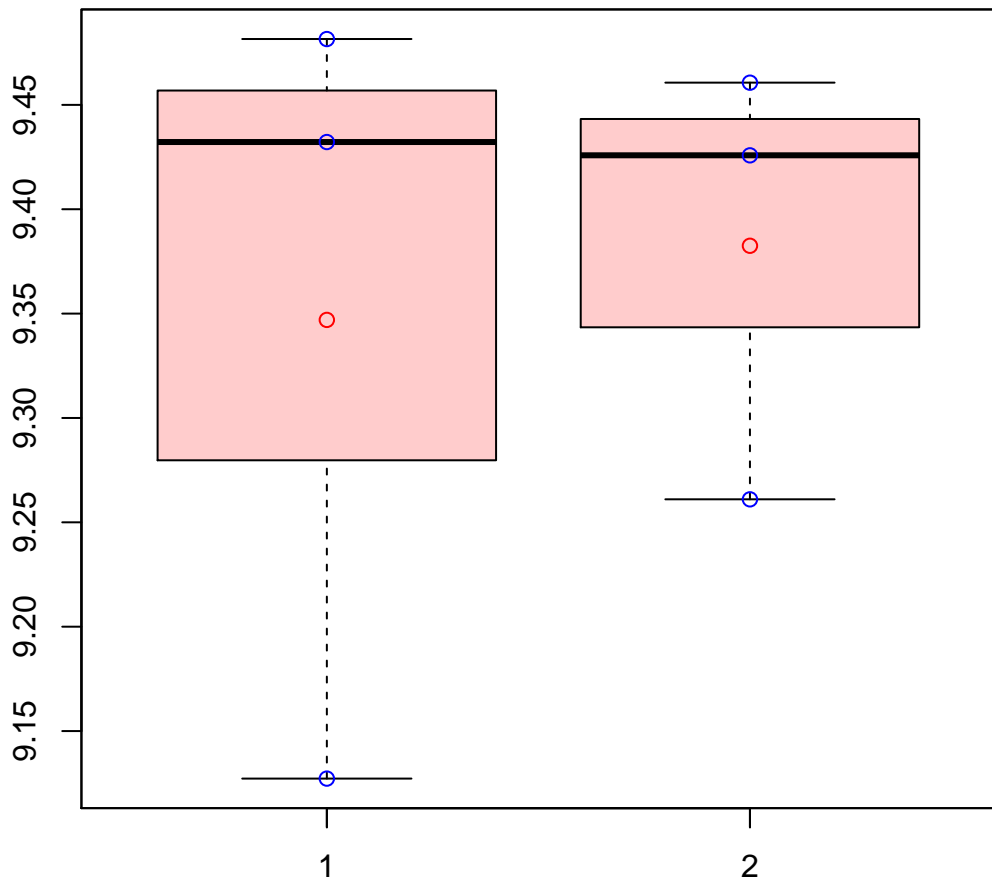
t-Test: p-value = 0.8

CL7Contig55|CL7Contig55



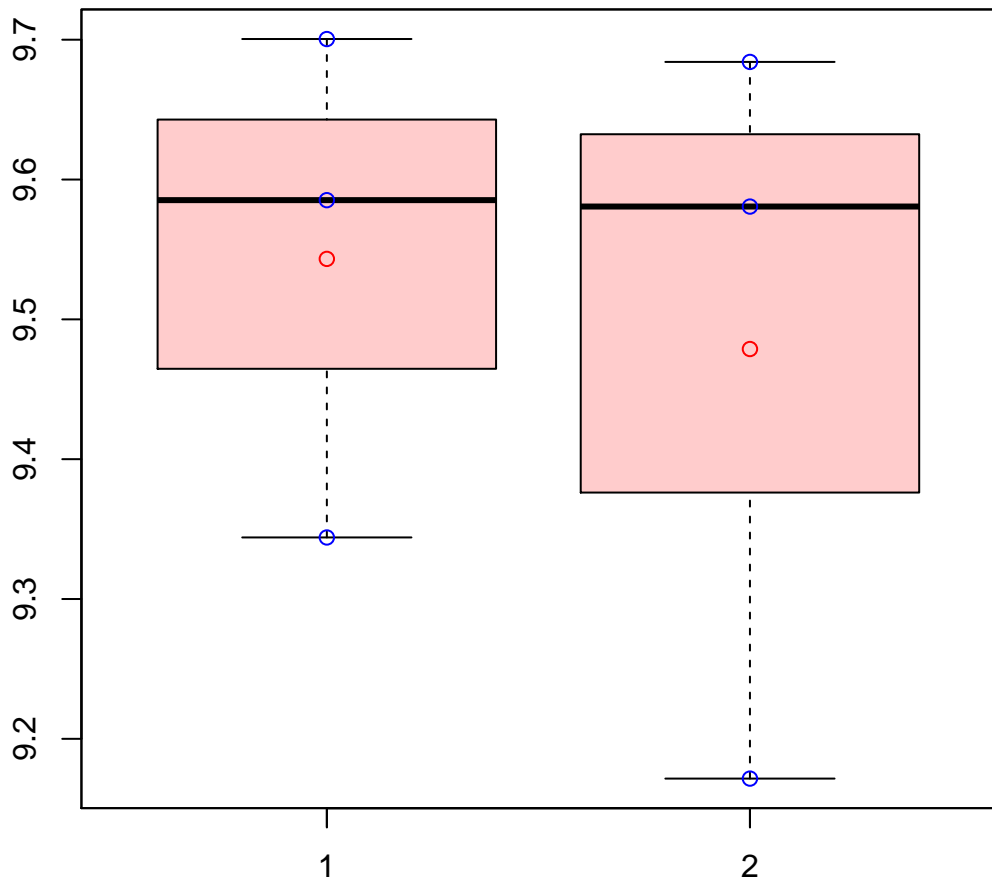
t-Test: p-value = 0.8

CL7Contig56|CL7Contig56



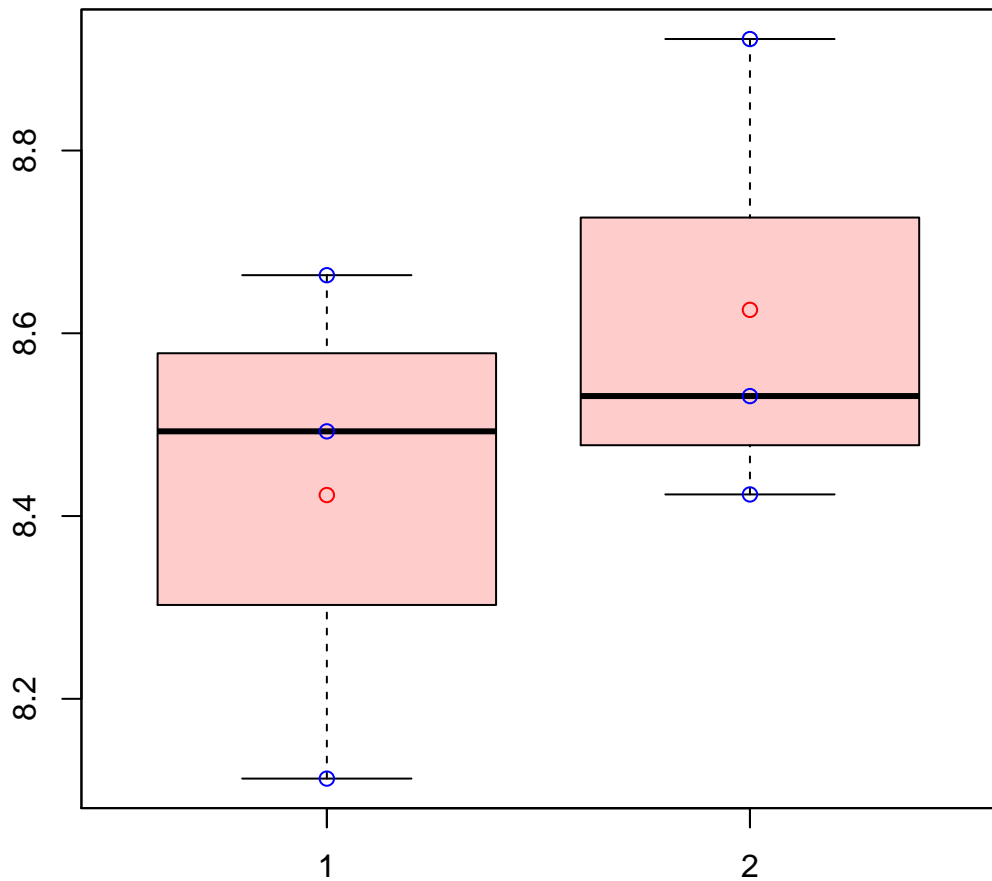
t-Test: p-value = 0.8

CL7Contig57|CL7Contig57



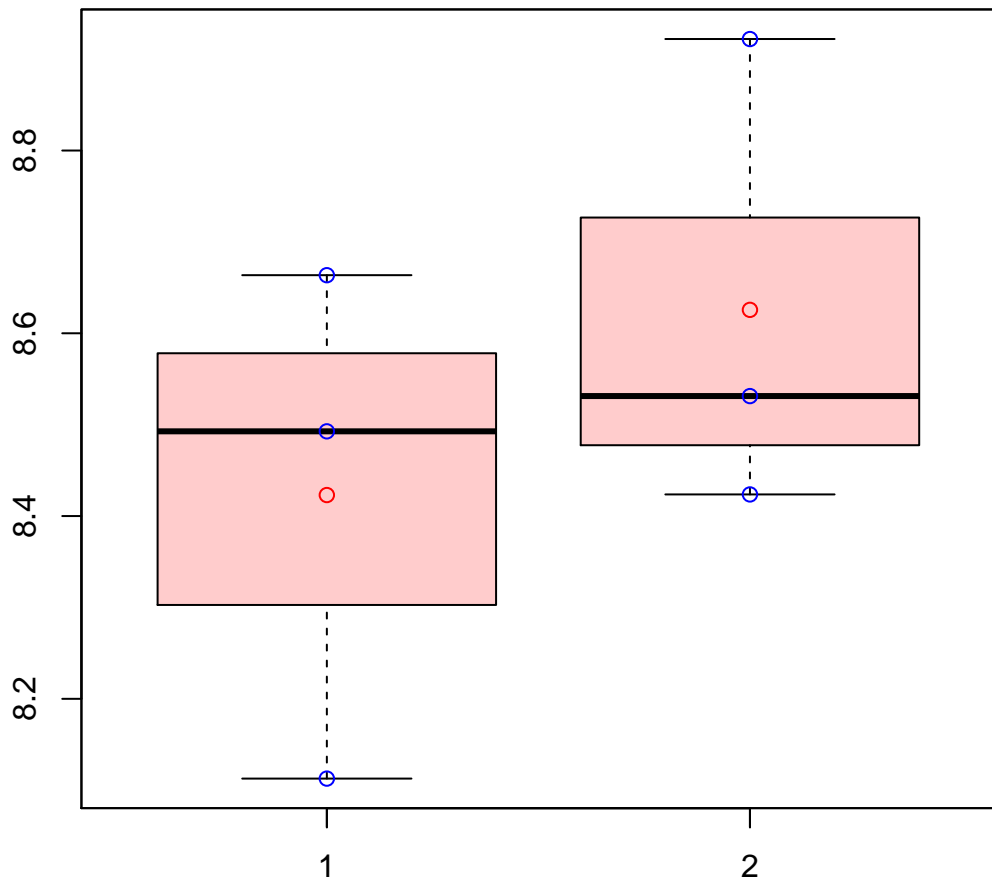
t-Test: p-value = 0.75

CL7Contig5|CL7Contig5



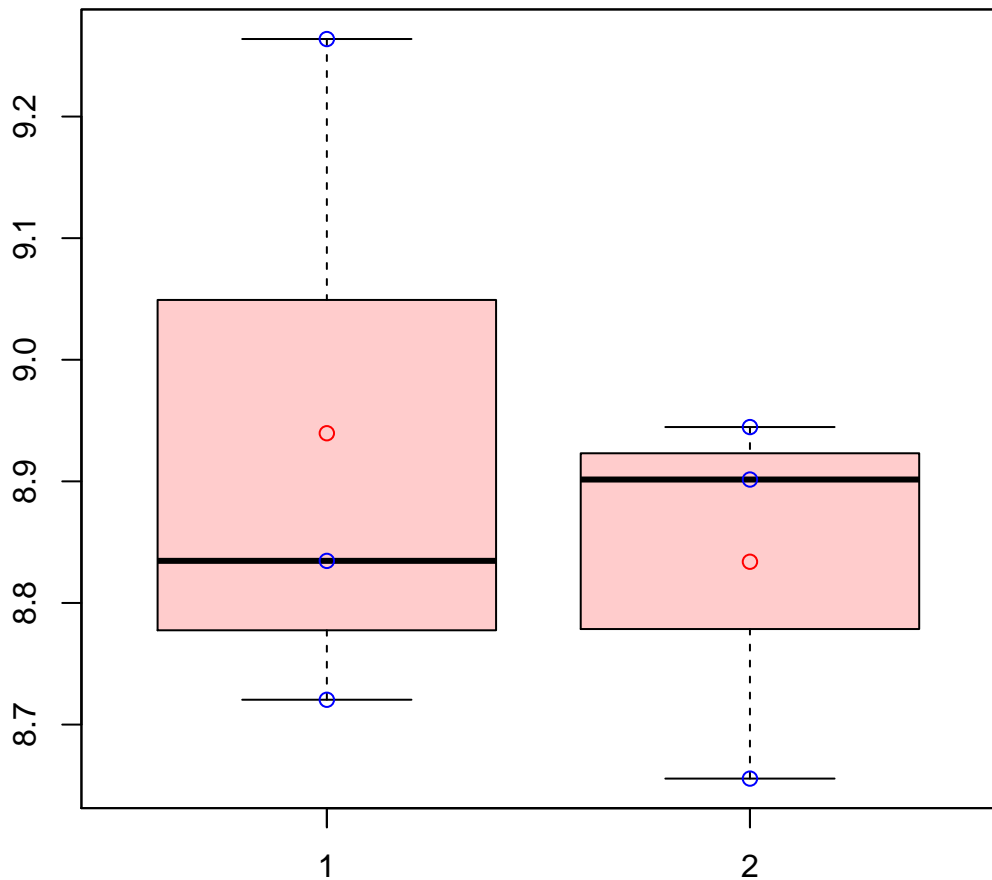
t-Test: p-value = 0.41

CL7Contig8|CL7Contig8



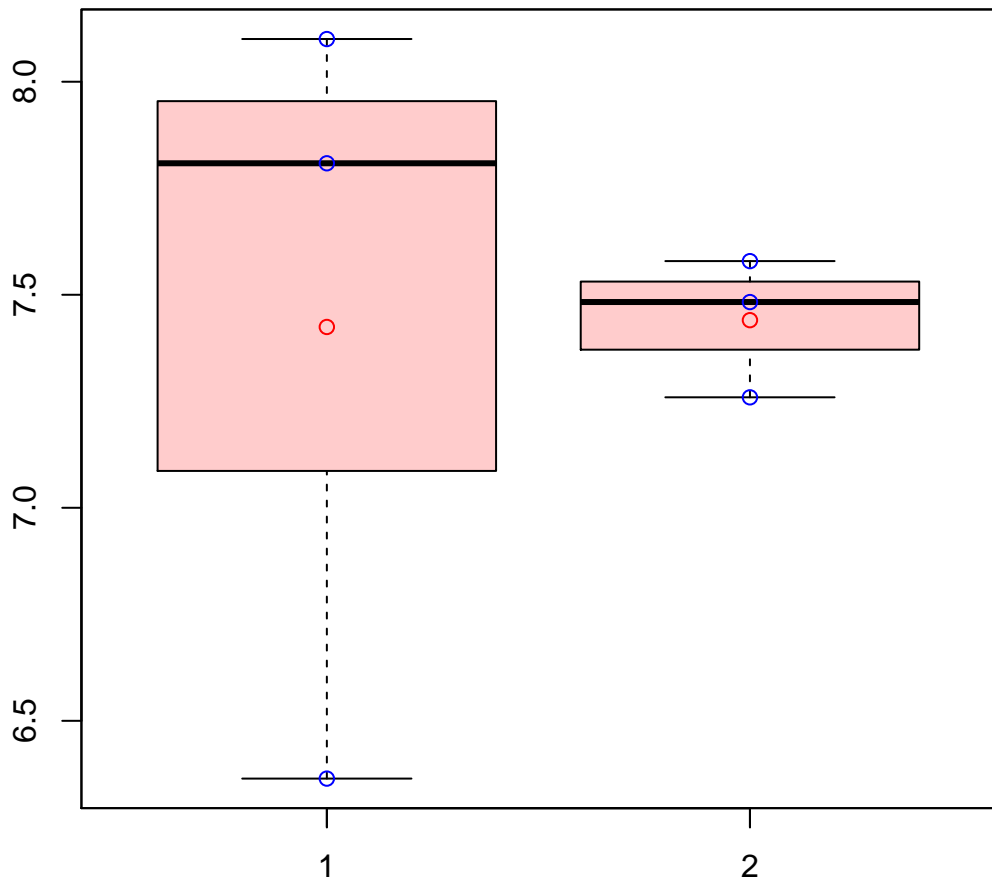
t-Test: p-value = 0.41

CL8012Contig2|CL8012Contig2



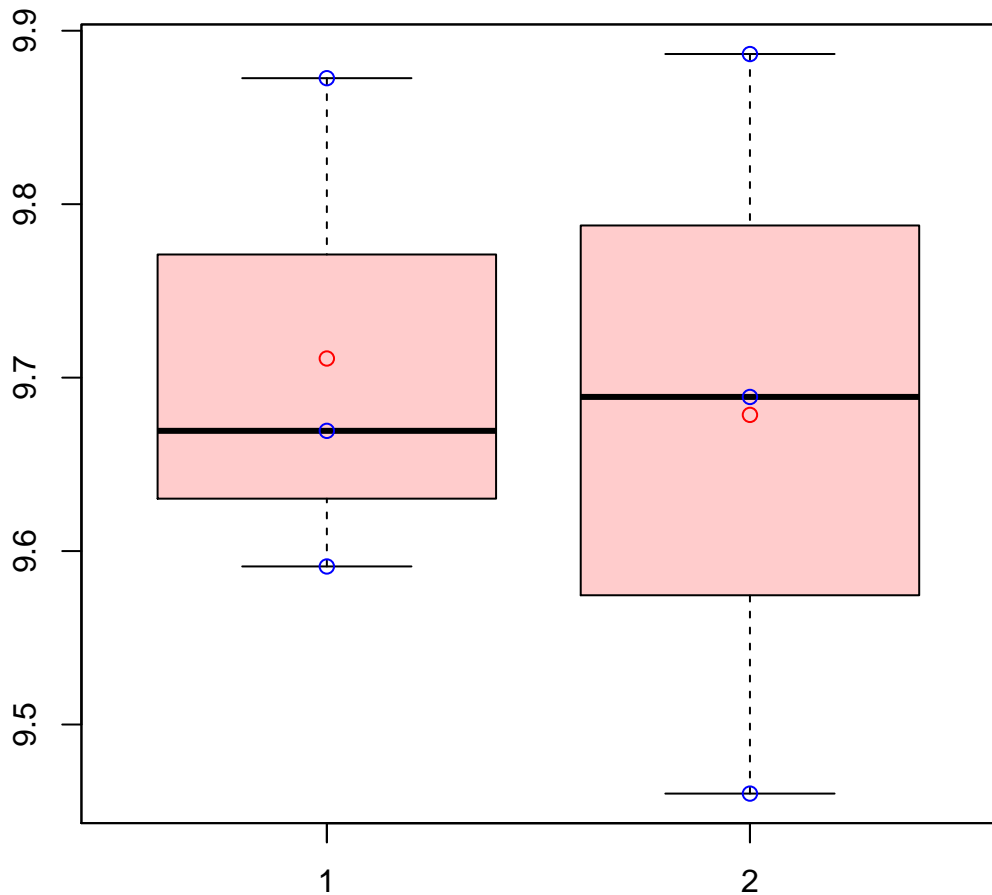
t-Test: p-value = 0.61

CL8013Contig3|CL8013Contig3



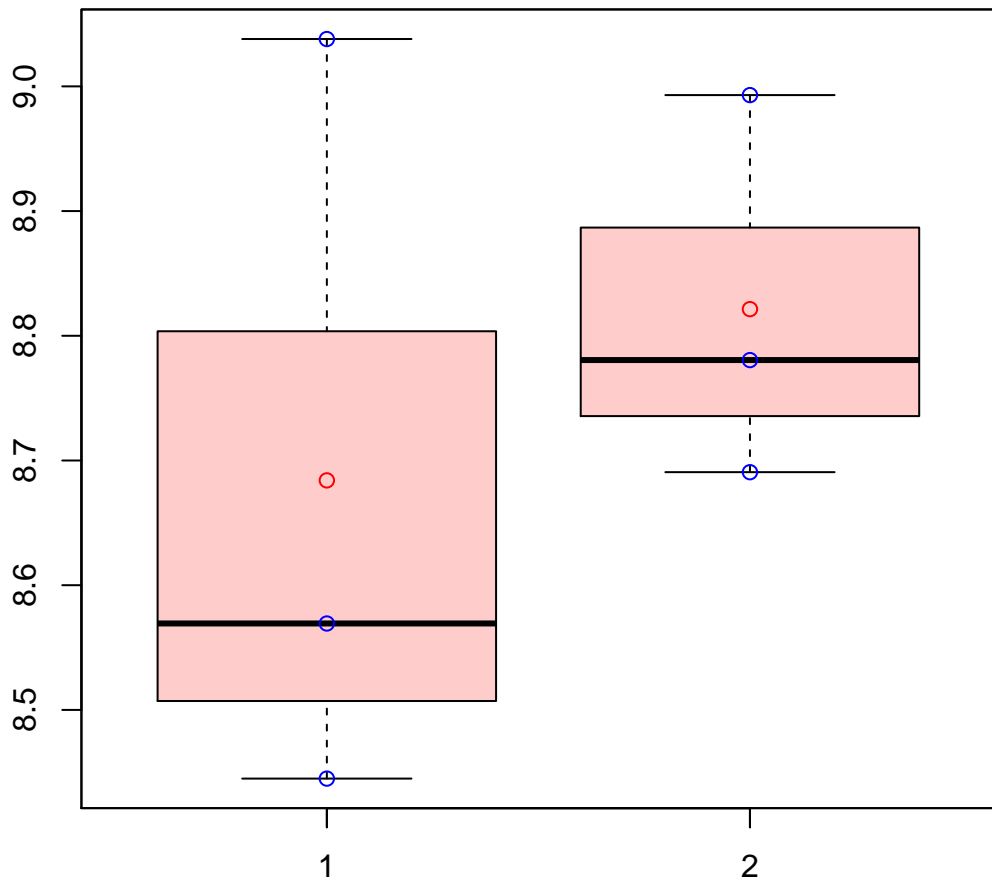
t-Test: p-value = 0.98

CL801Contig1|CL801Contig1



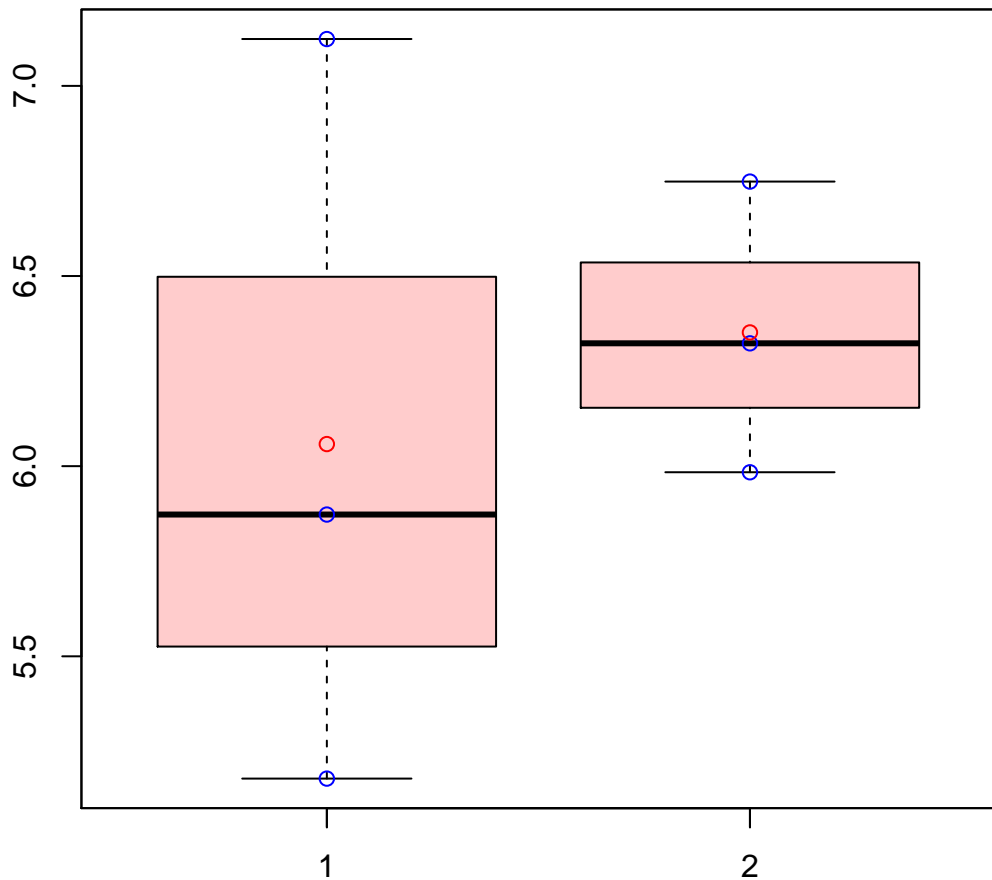
t-Test: p-value = 0.84

CL801Contig5|CL801Contig5



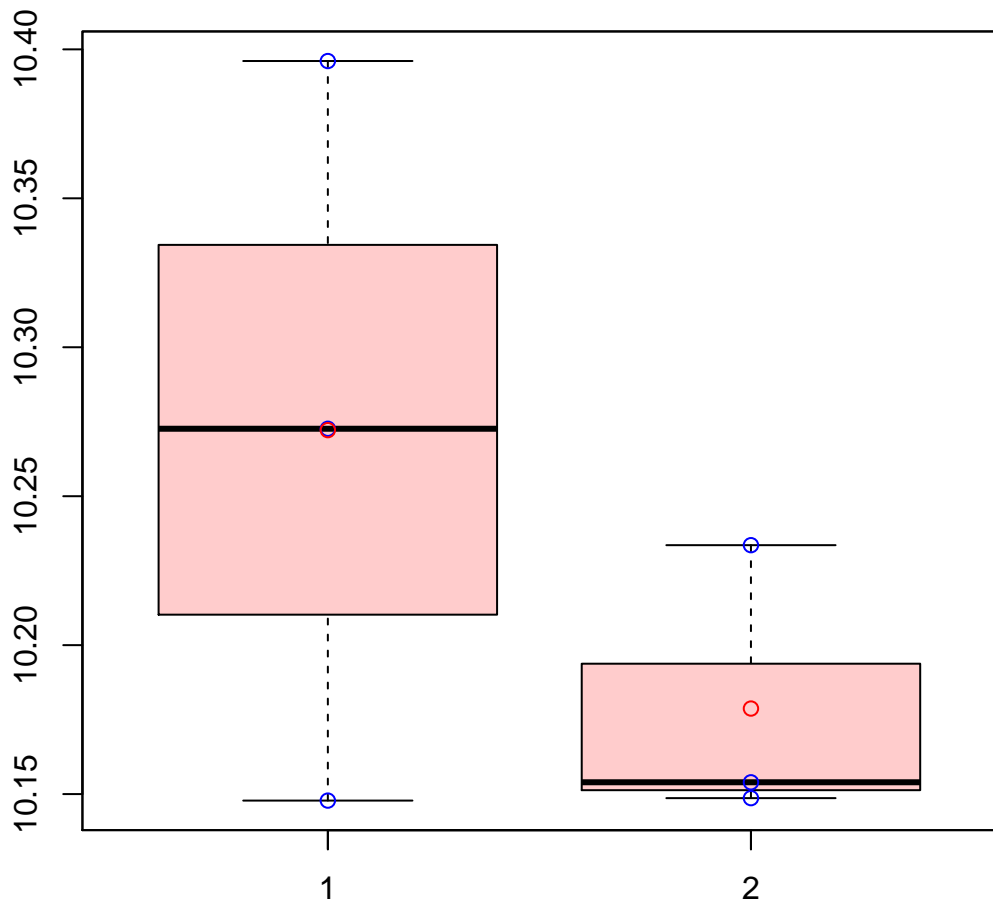
t-Test: p-value = 0.55

CL8028Contig1|CL8028Contig1



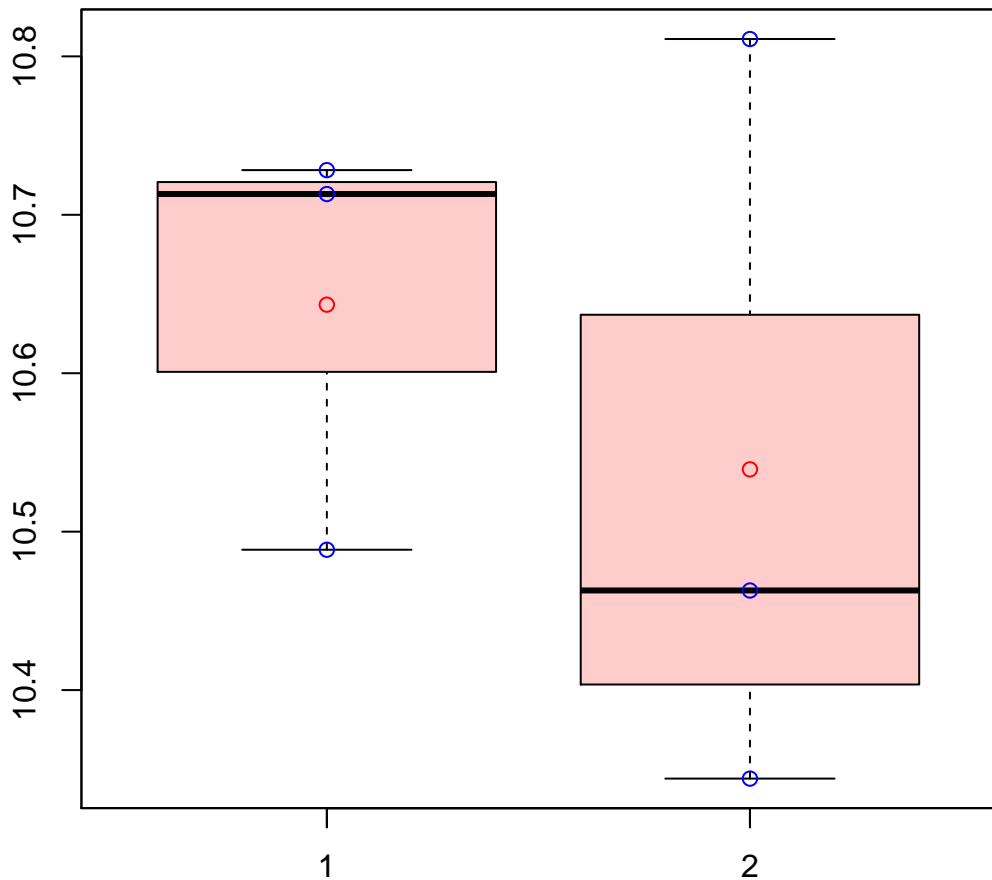
t-Test: p-value = 0.67

CL802Contig3|CL802Contig3



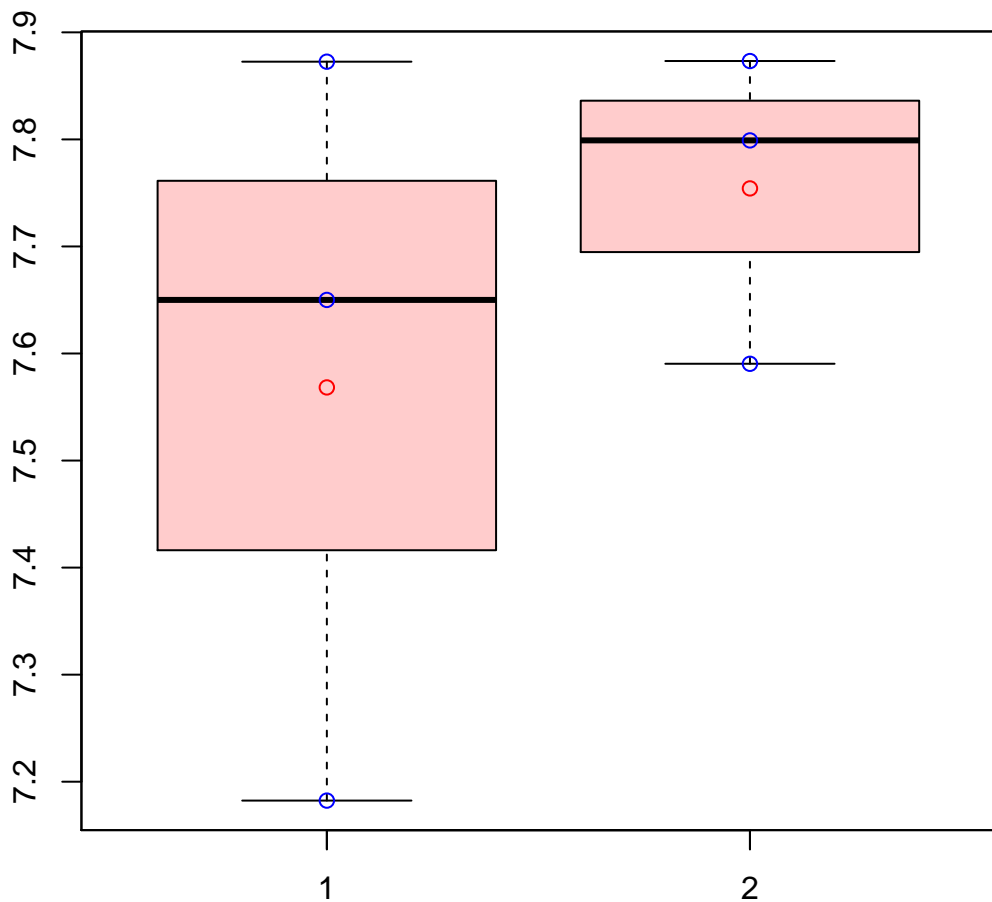
t-Test: p-value = 0.32

CL803Contig5|CL803Contig5



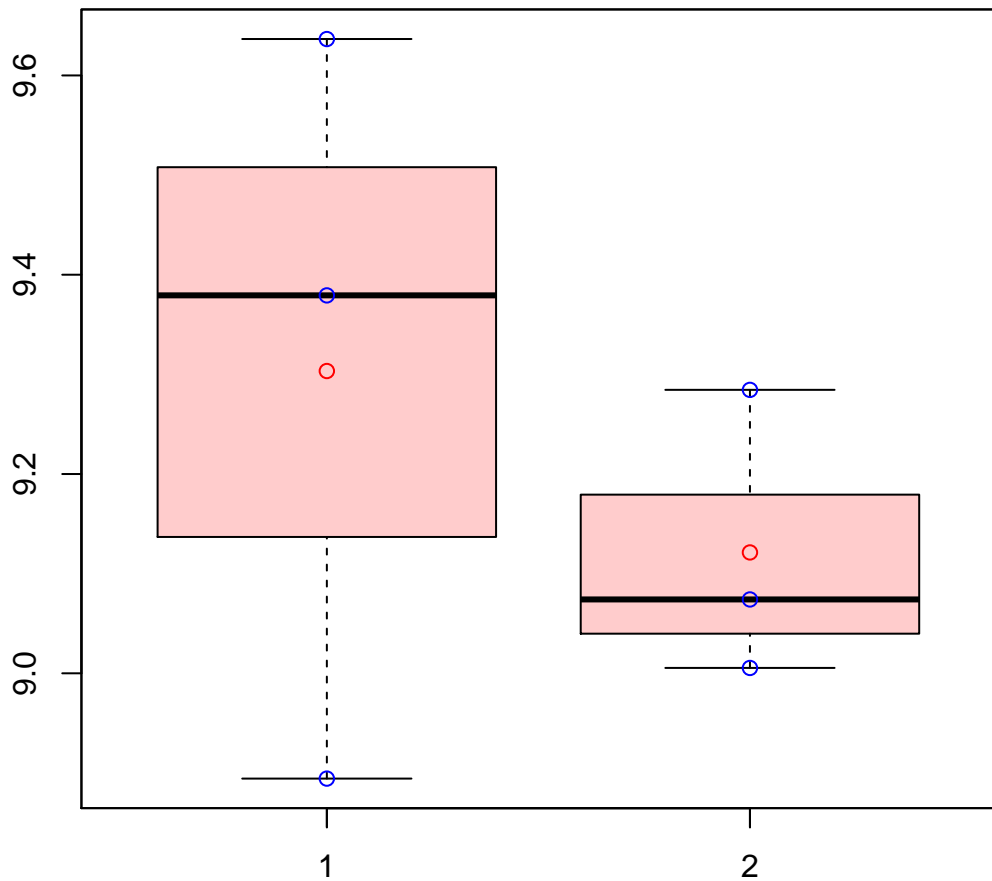
t-Test: p-value = 0.56

CL8040Contig1|CL8040Contig1



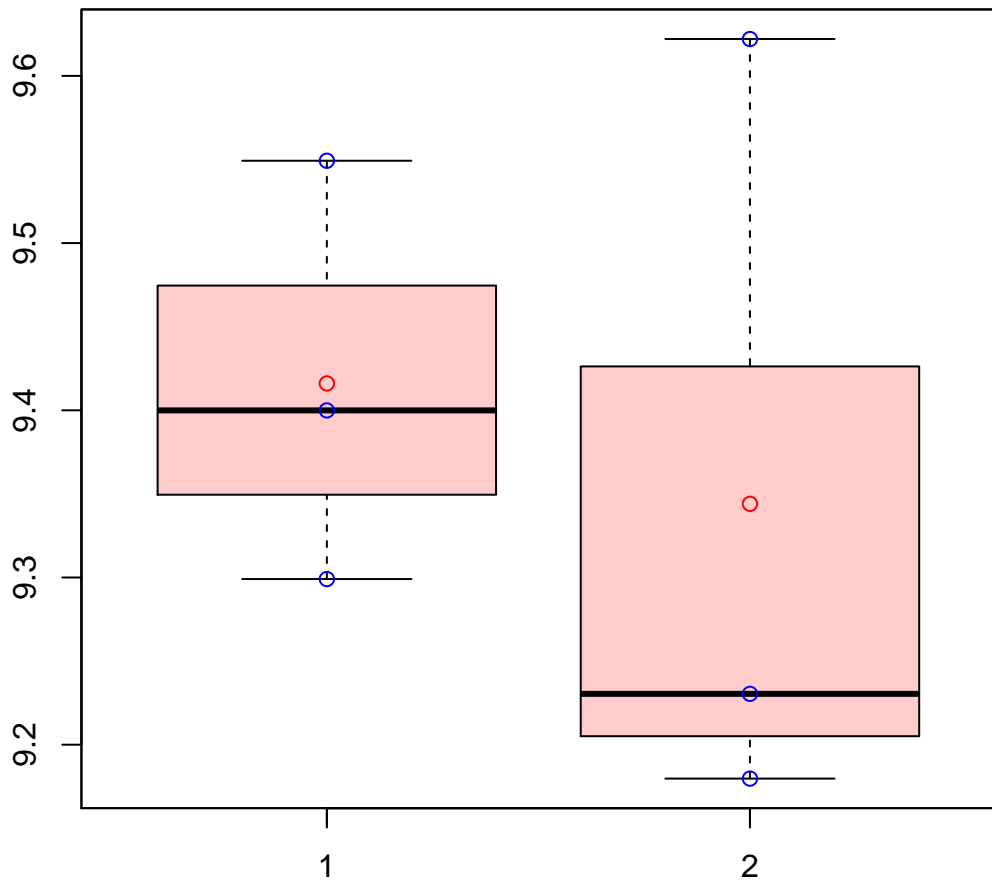
t-Test: p-value = 0.47

CL8048Contig1|CL8048Contig1



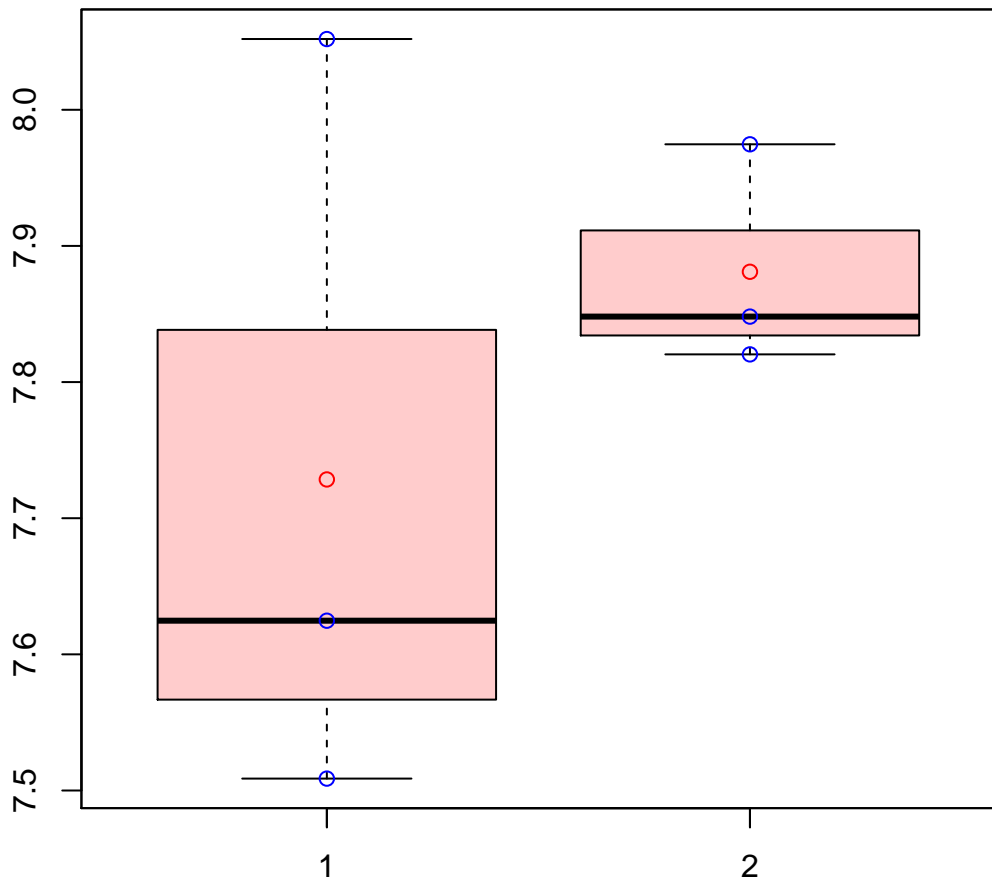
t-Test: p-value = 0.5

CL804Contig10|CL804Contig10



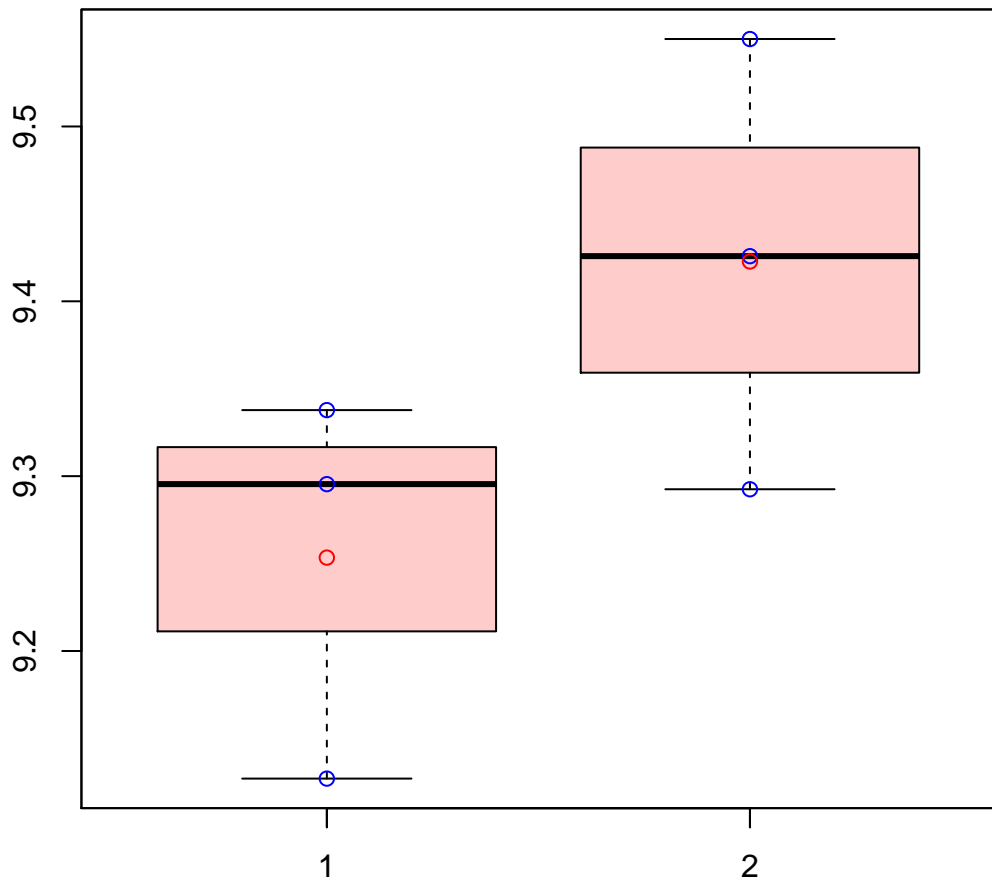
t-Test: p-value = 0.68

CL804Contig4|CL804Contig4



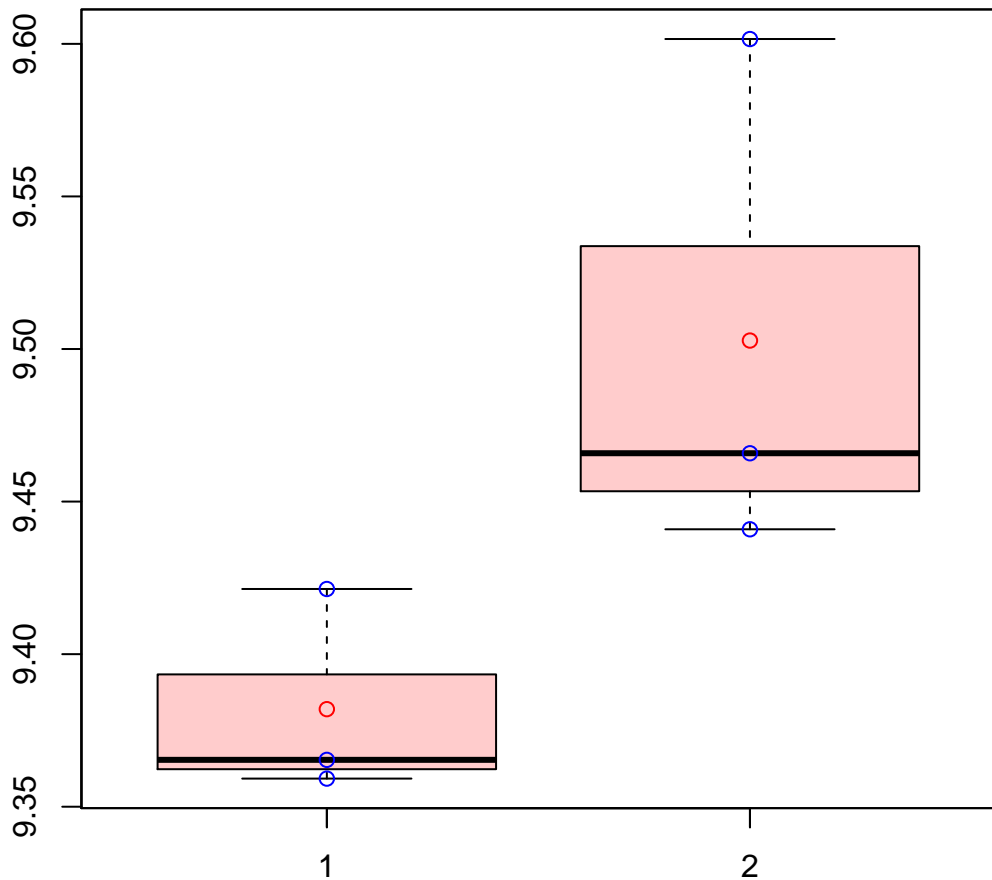
t-Test: p-value = 0.46

CL8050Contig1|CL8050Contig1



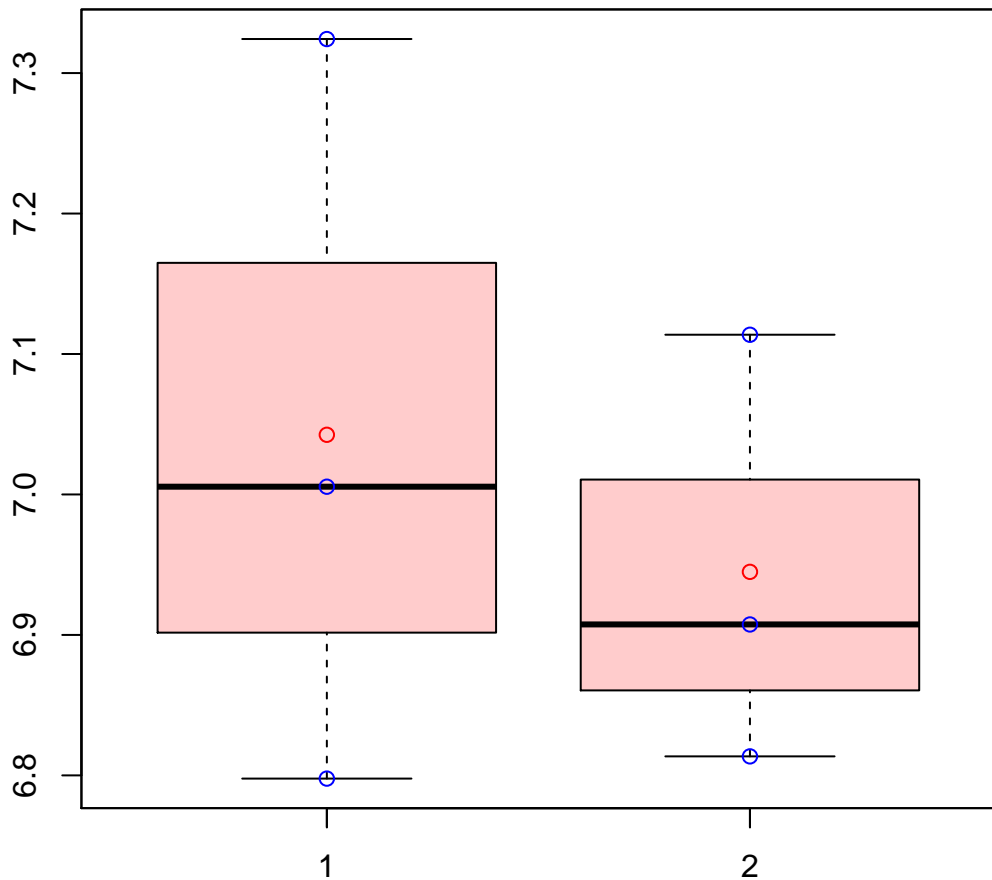
t-Test: p-value = 0.16

CL8050Contig2|CL8050Contig2



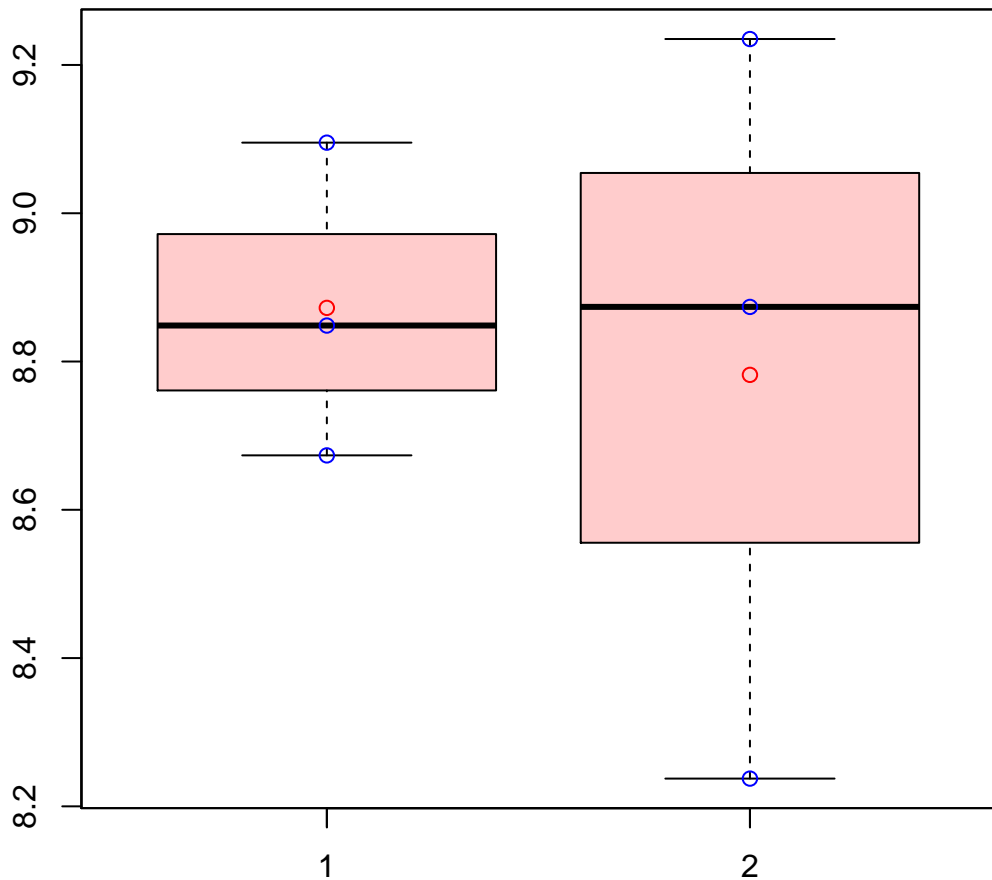
t-Test: p-value = 0.12

CL8056Contig1|CL8056Contig1



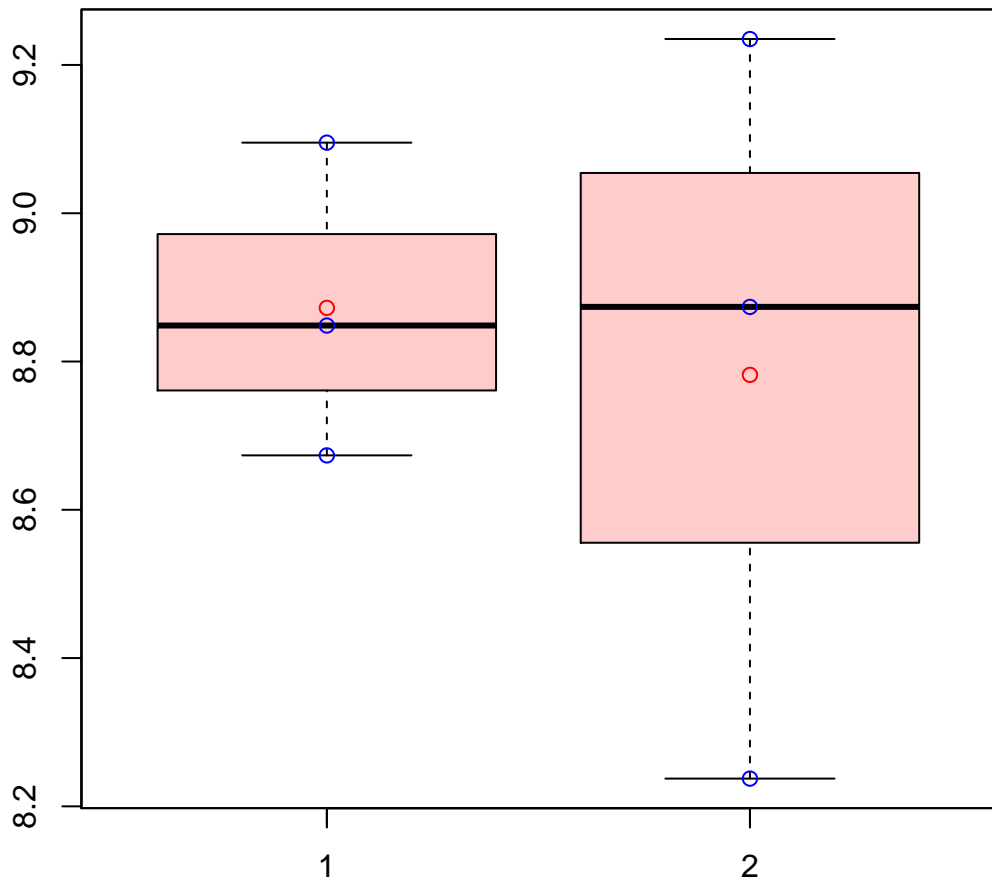
t-Test: p-value = 0.62

CL8064Contig2|CL8064Contig2



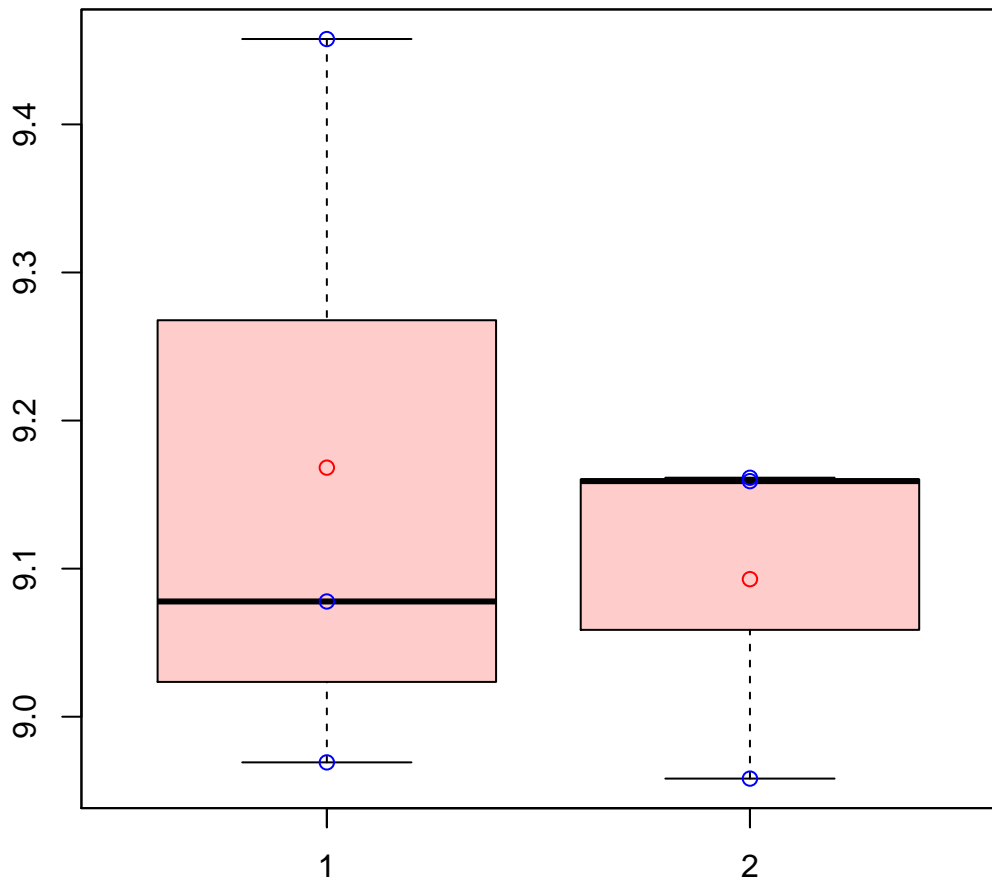
t-Test: p-value = 0.8

CL8064Contig3|CL8064Contig3



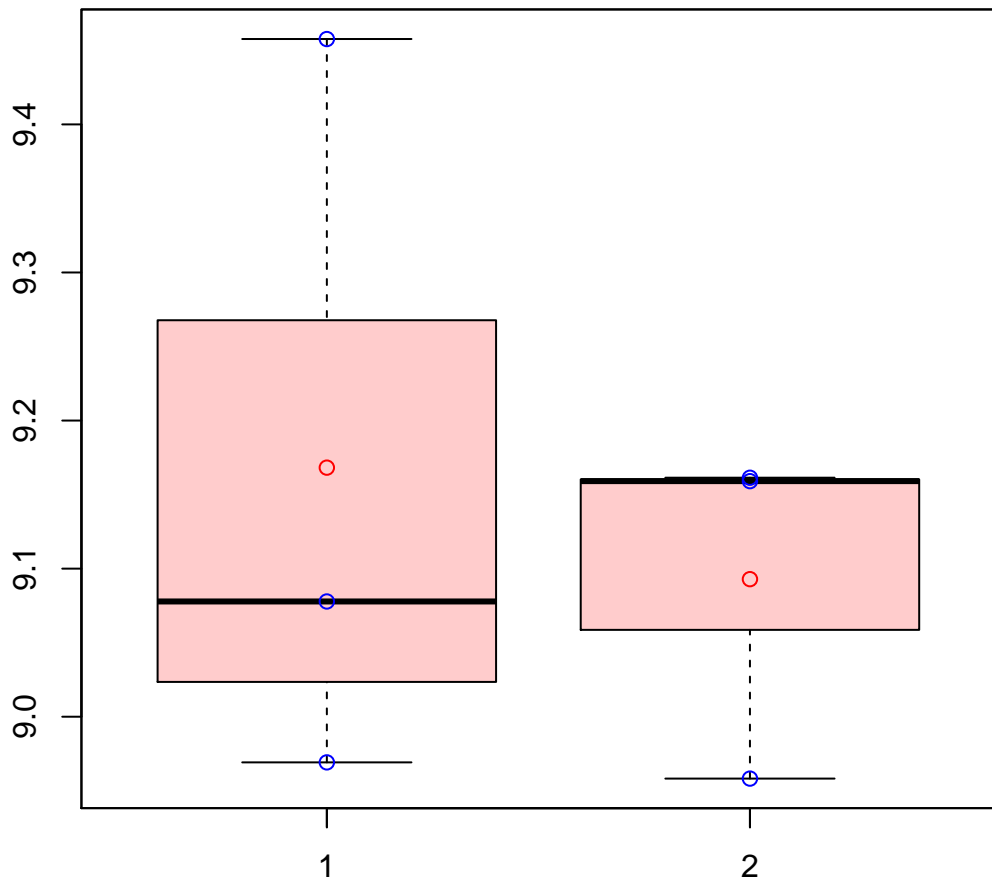
t-Test: p-value = 0.8

CL806Contig10|CL806Contig10



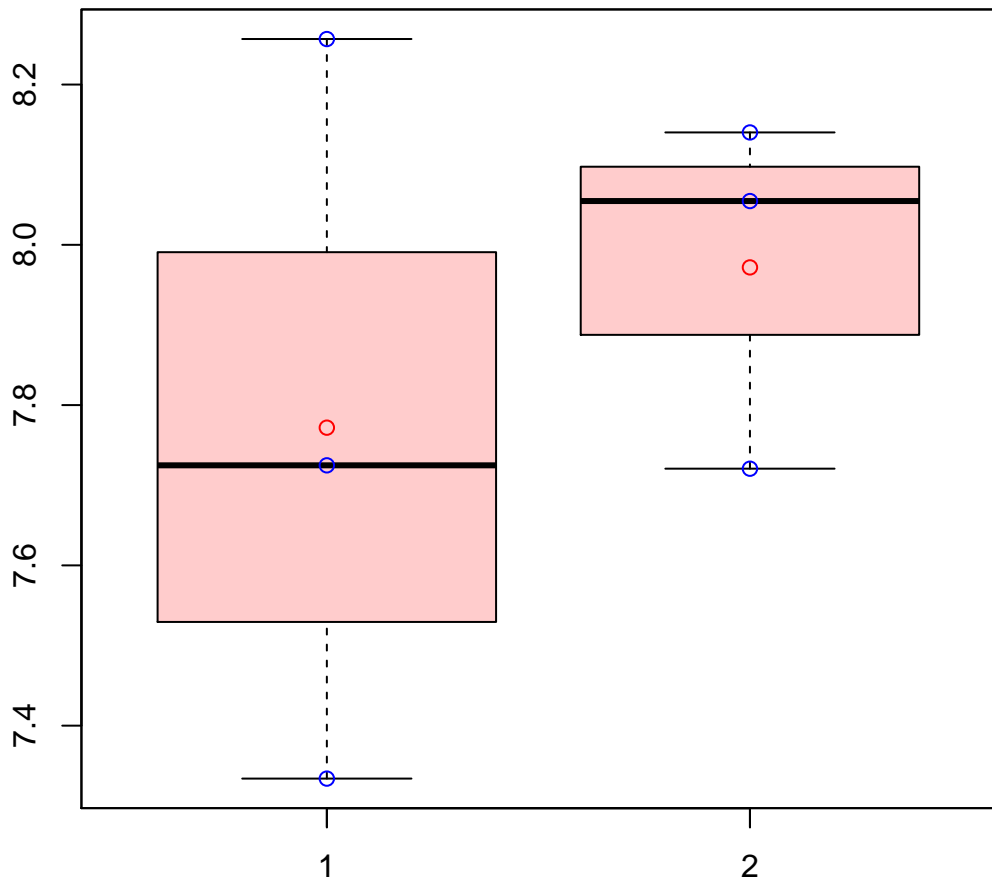
t-Test: p-value = 0.68

CL806Contig11|CL806Contig11



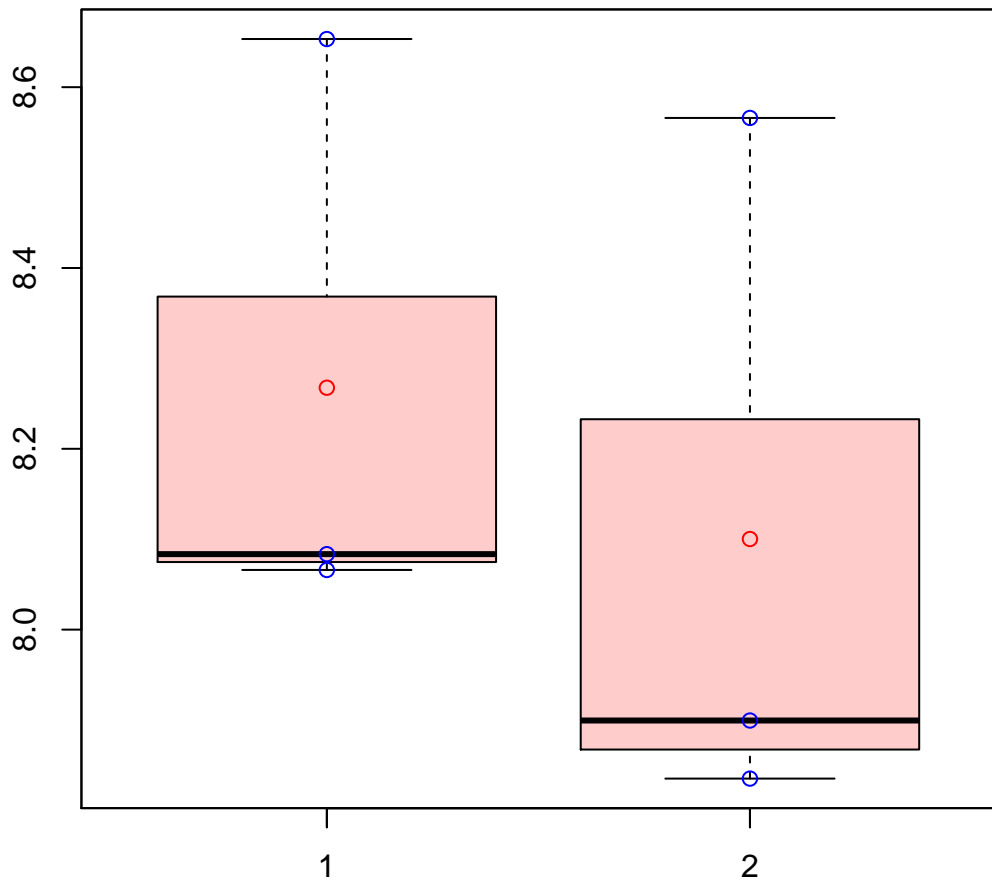
t-Test: p-value = 0.68

CL806Contig9|CL806Contig9



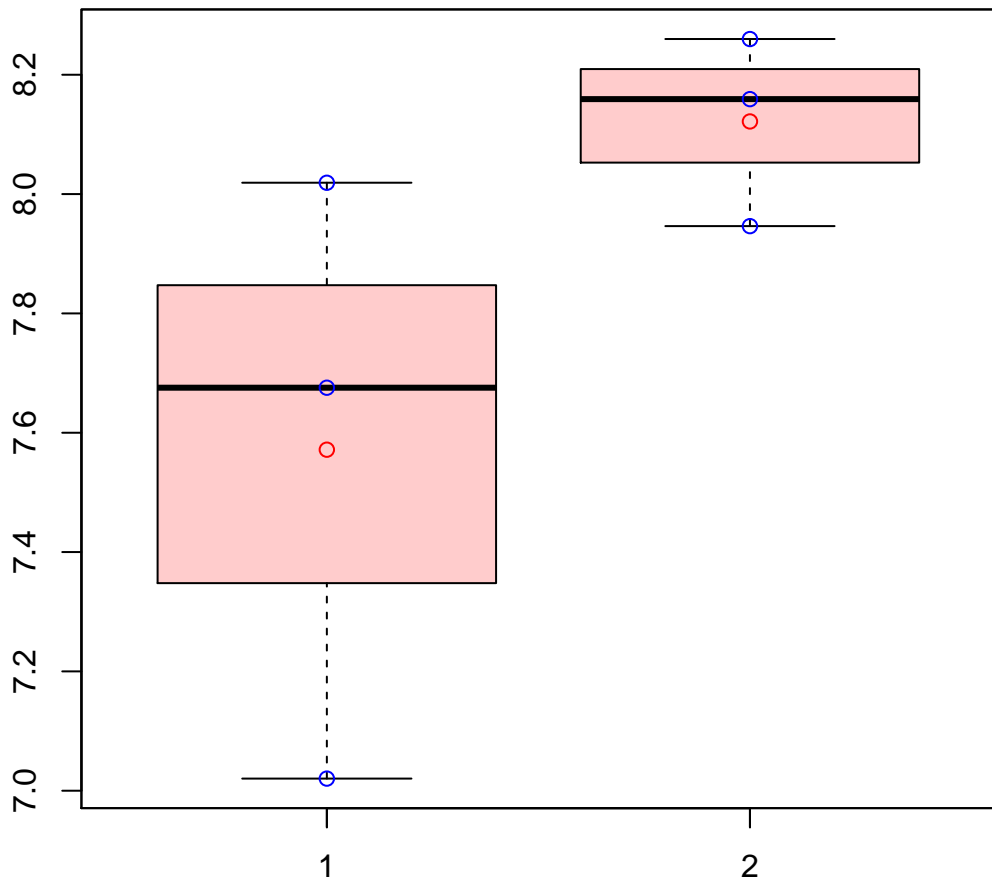
t-Test: p-value = 0.55

CL8072Contig2|CL8072Contig2



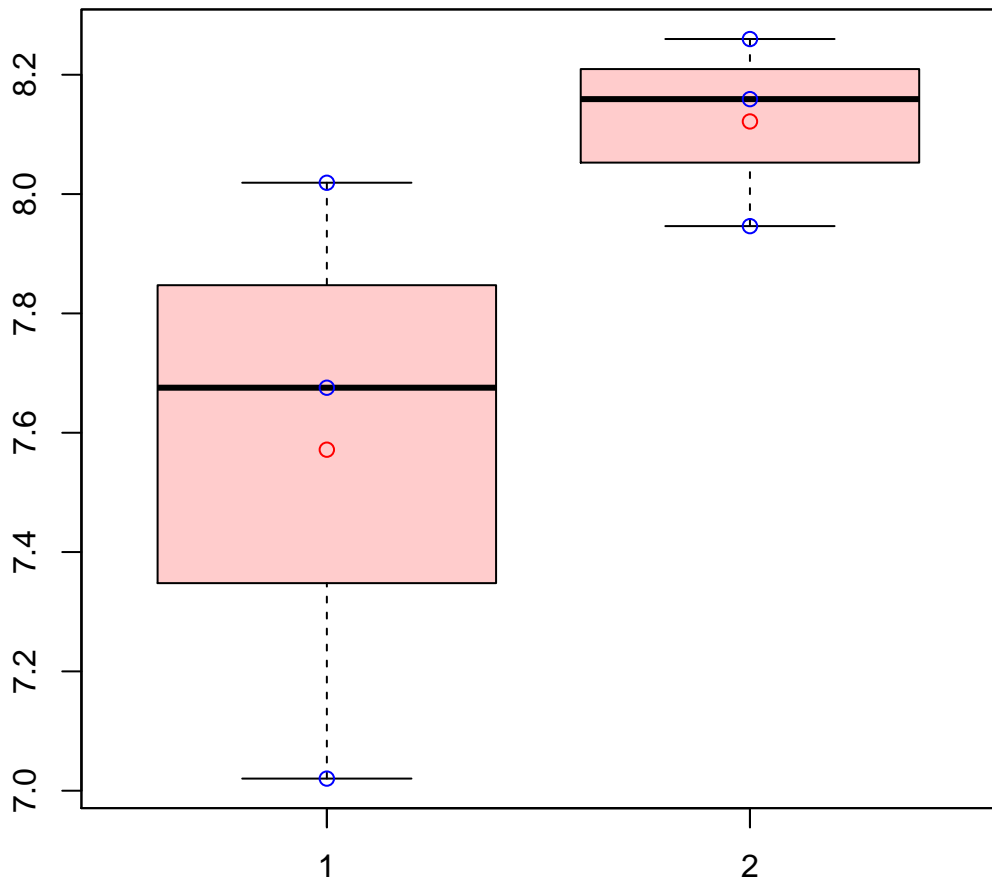
t-Test: p-value = 0.61

CL8077Contig3|CL8077Contig3



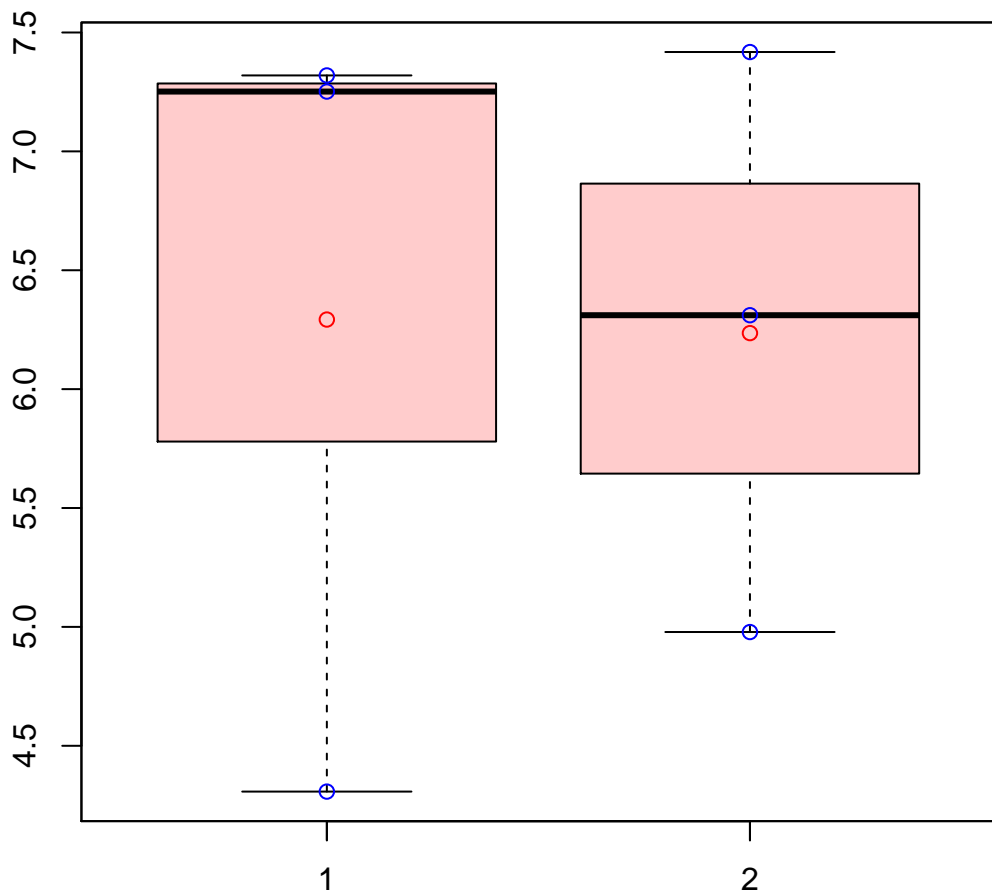
t-Test: p-value = 0.19

CL8077Contig4|CL8077Contig4



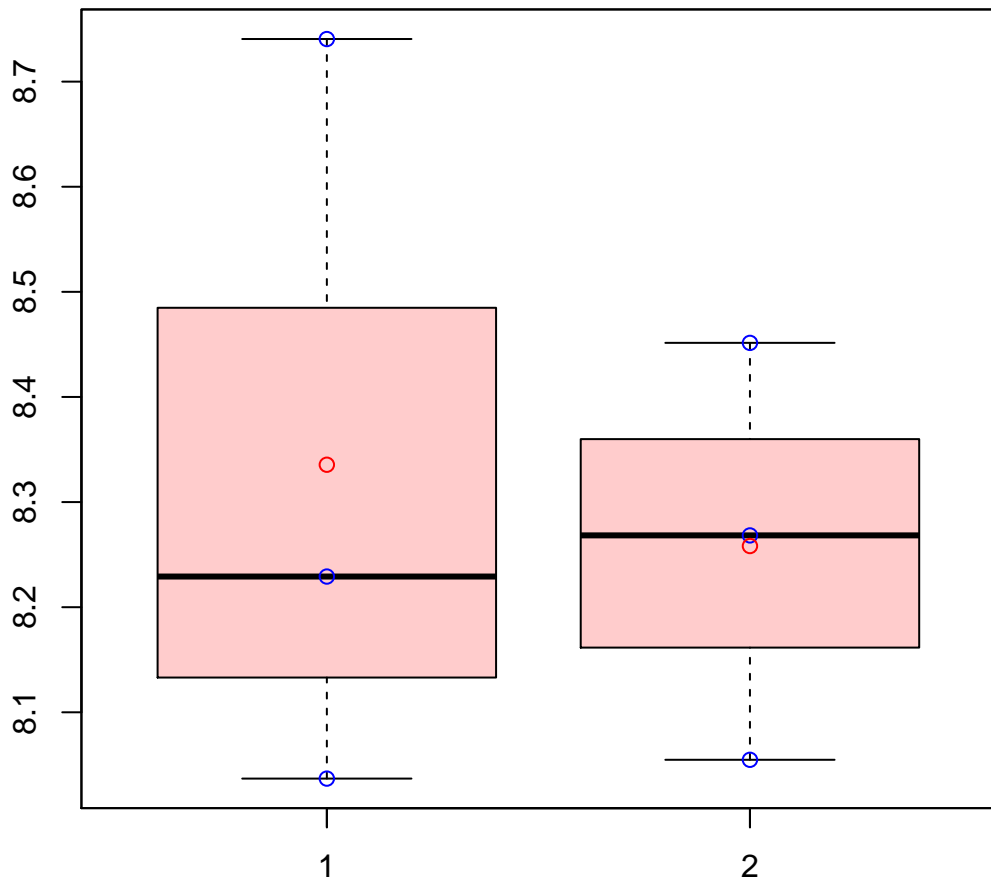
t-Test: p-value = 0.19

CL808Contig10|CL808Contig10



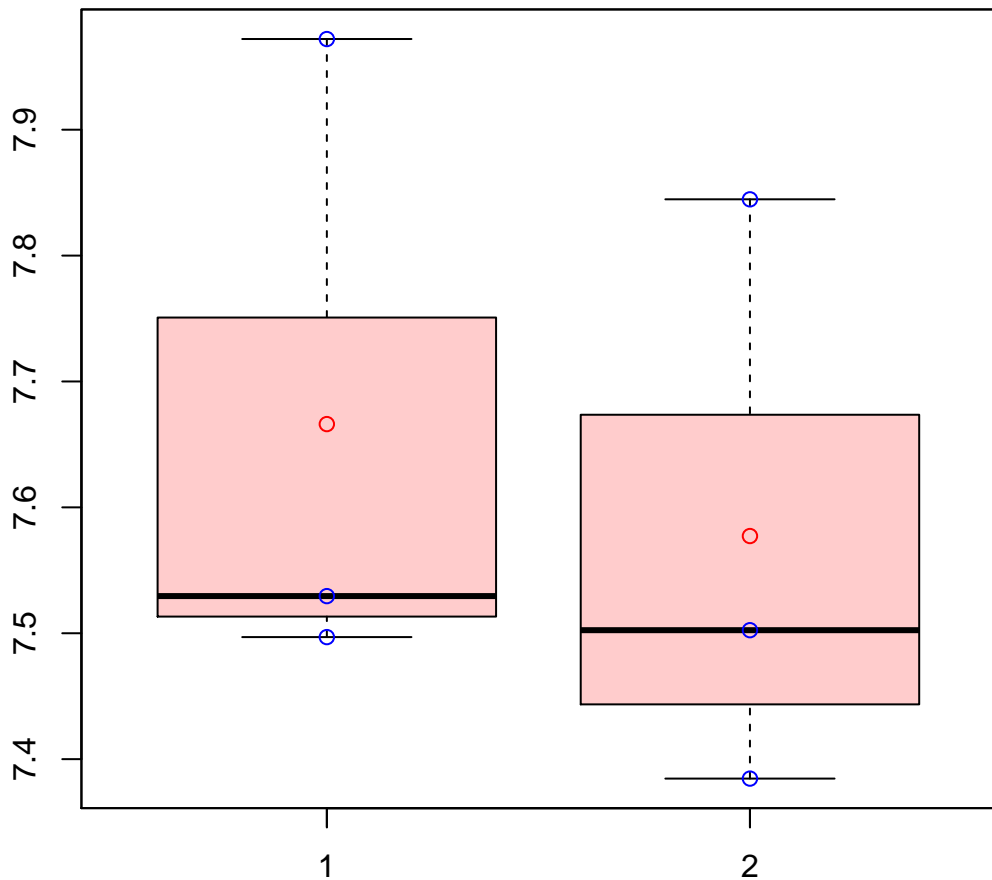
t-Test: p-value = 0.97

CL8092Contig5|CL8092Contig5



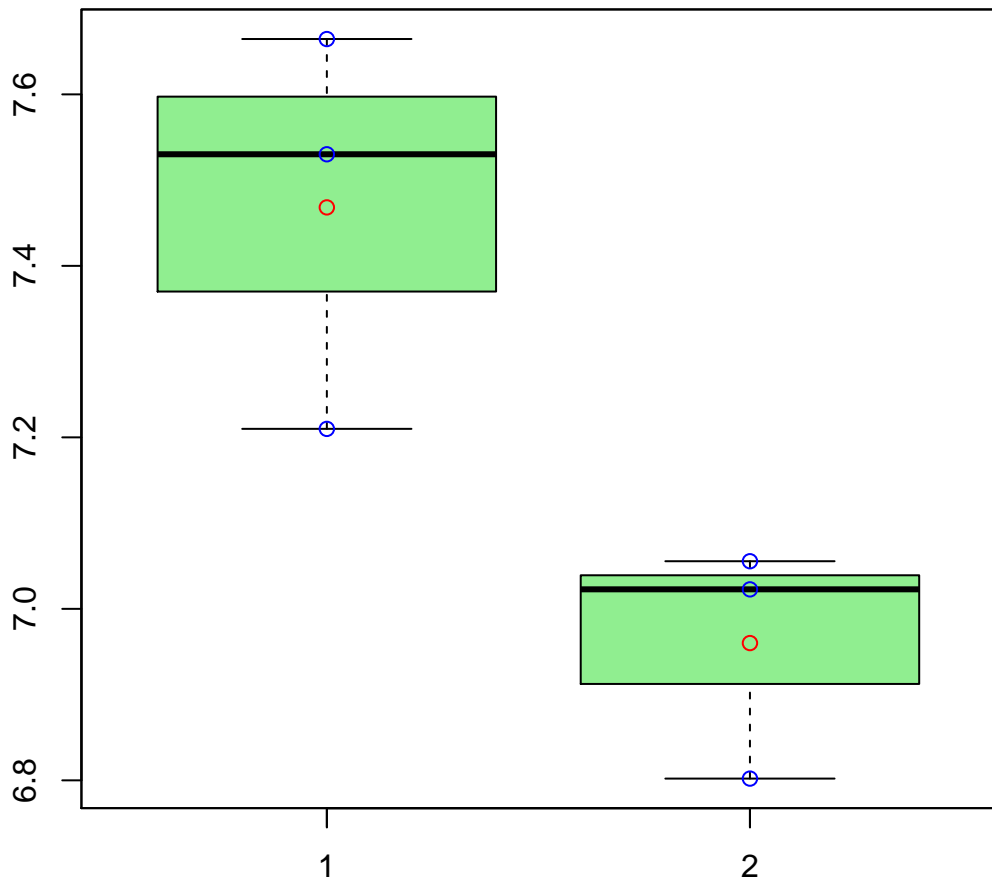
t-Test: p-value = 0.77

CL8104Contig2|CL8104Contig2



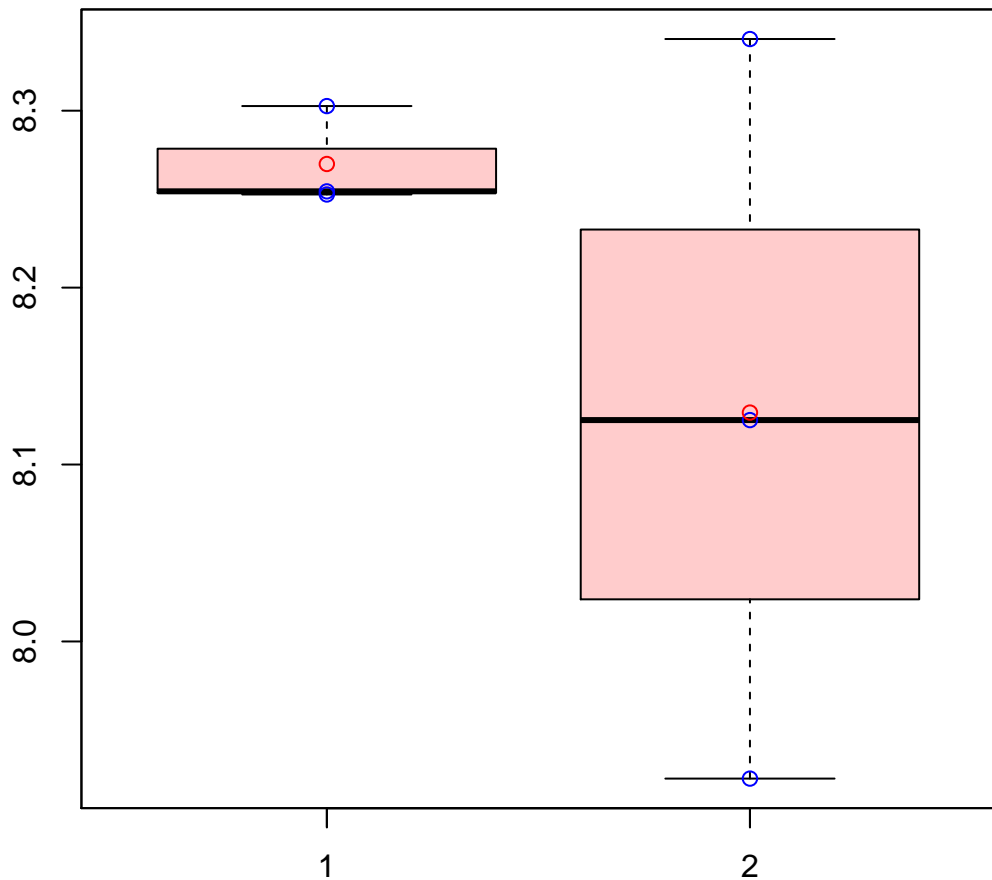
t-Test: p-value = 0.69

CL811Contig3|CL811Contig3



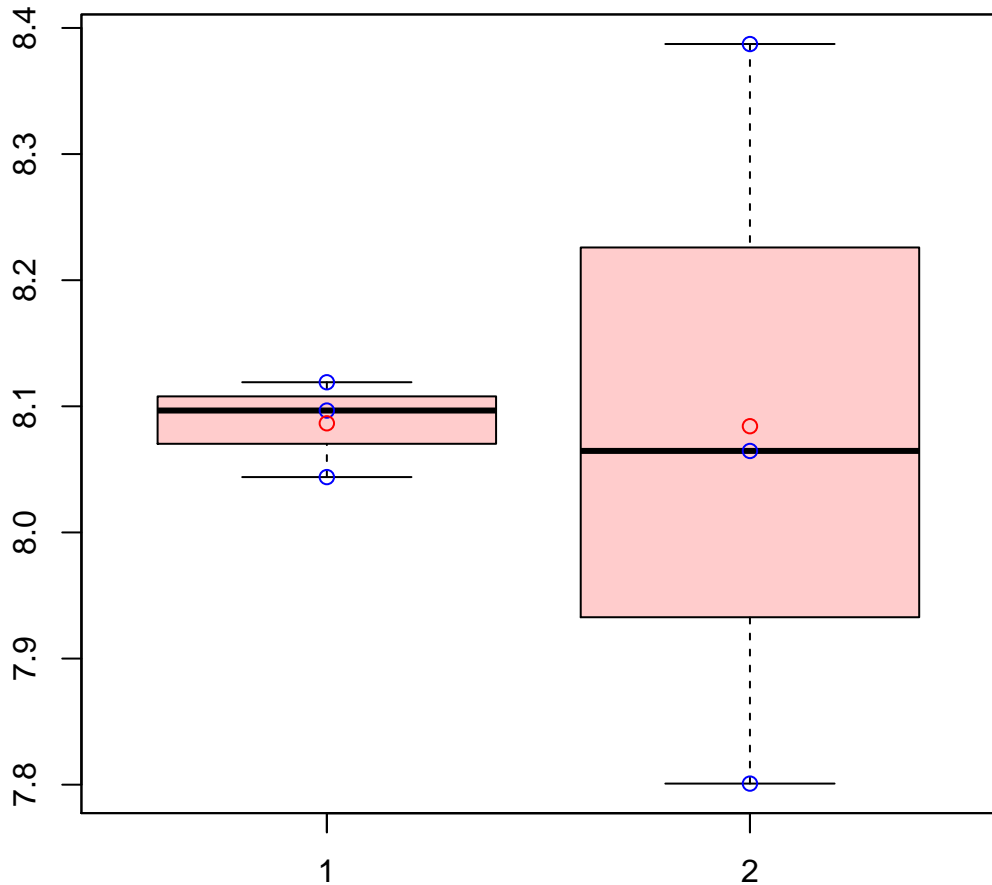
t-Test: p-value = 0.04

CL8123Contig1|CL8123Contig1



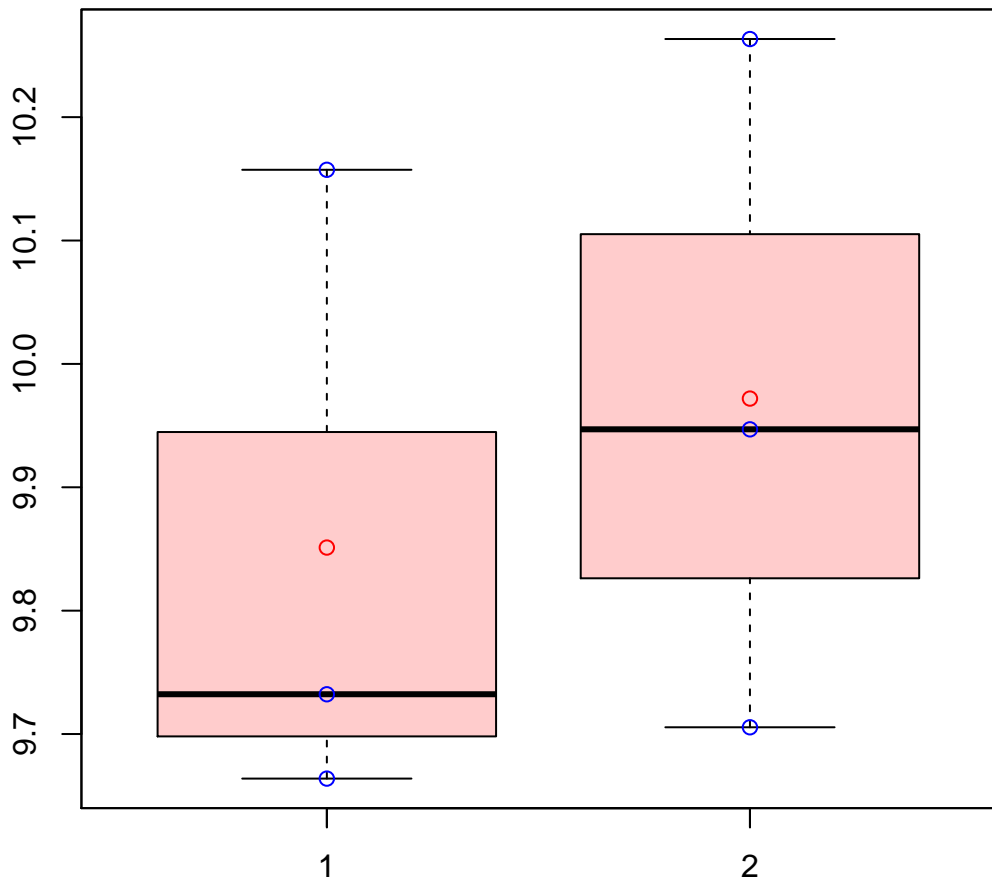
t-Test: p-value = 0.36

CL8128Contig2|CL8128Contig2



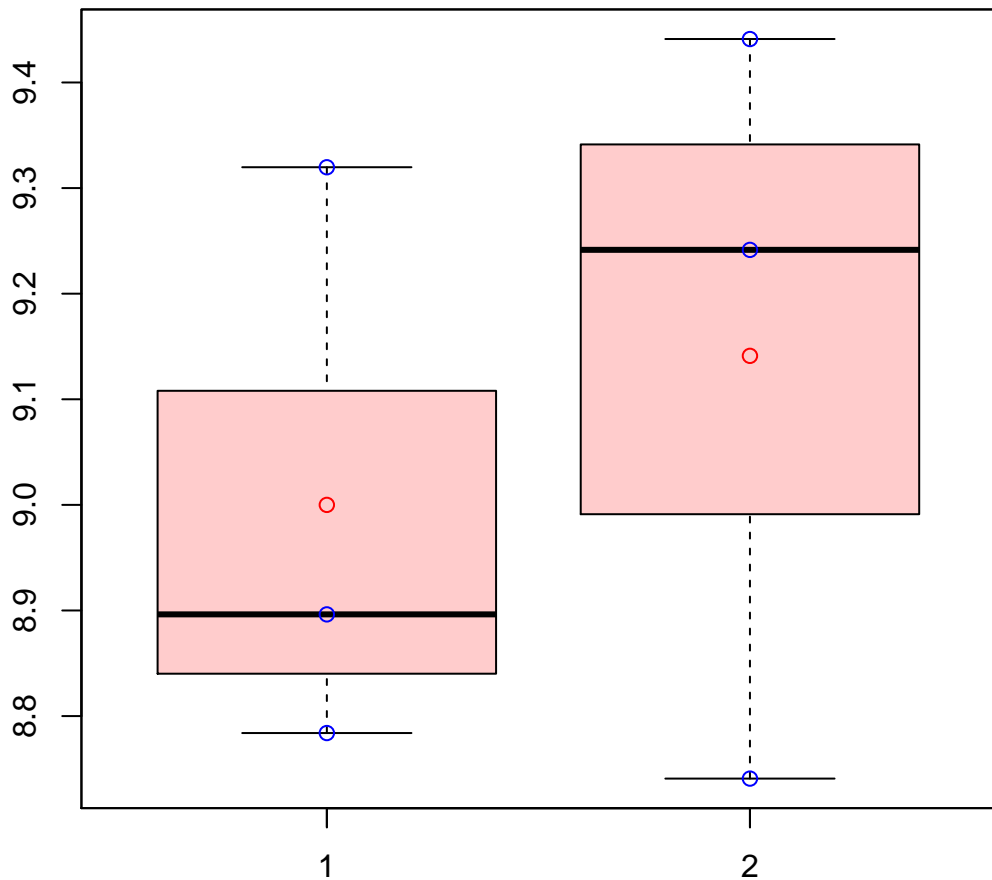
t-Test: p-value = 0.99

CL8133Contig1|CL8133Contig1



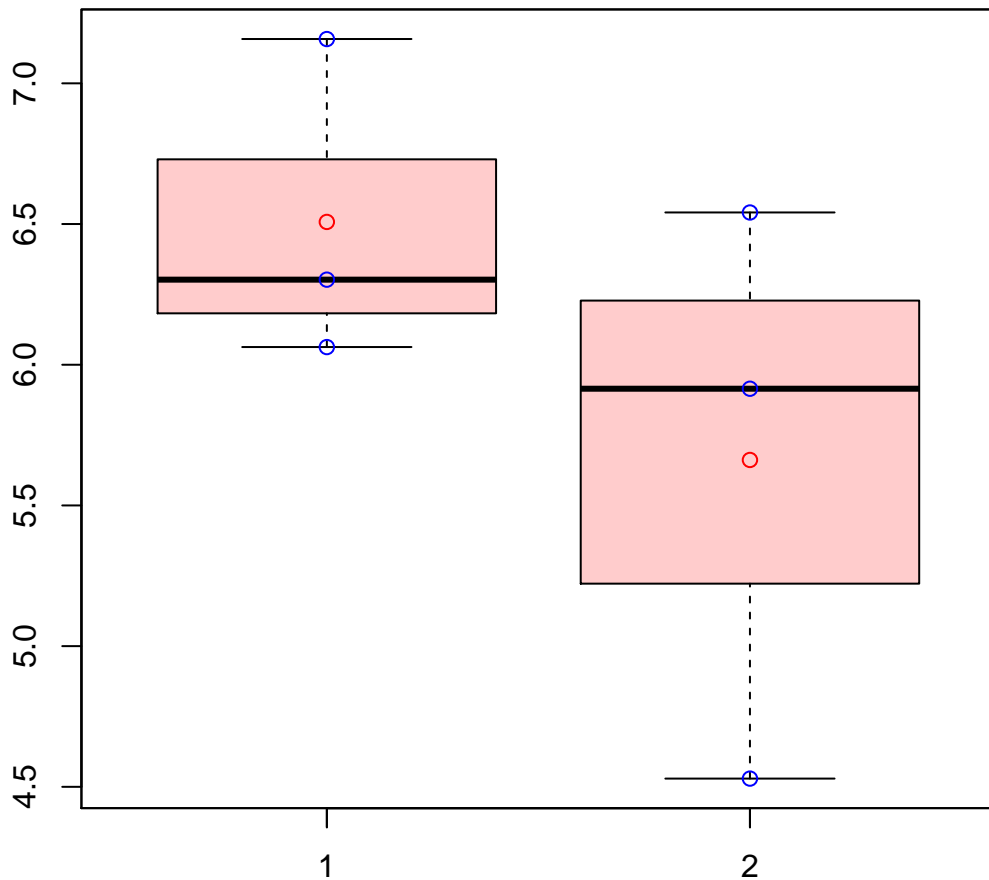
t-Test: p-value = 0.62

CL8133Contig2|CL8133Contig2



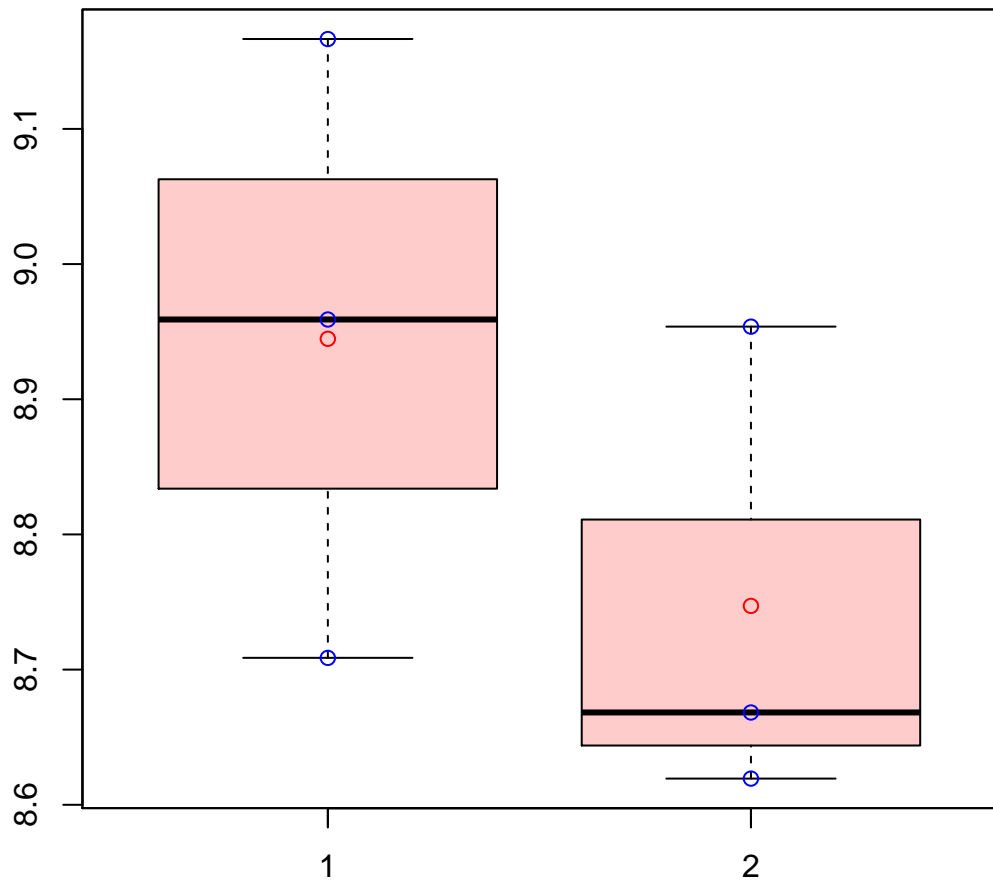
t-Test: p-value = 0.62

CL8135Contig2|CL8135Contig2



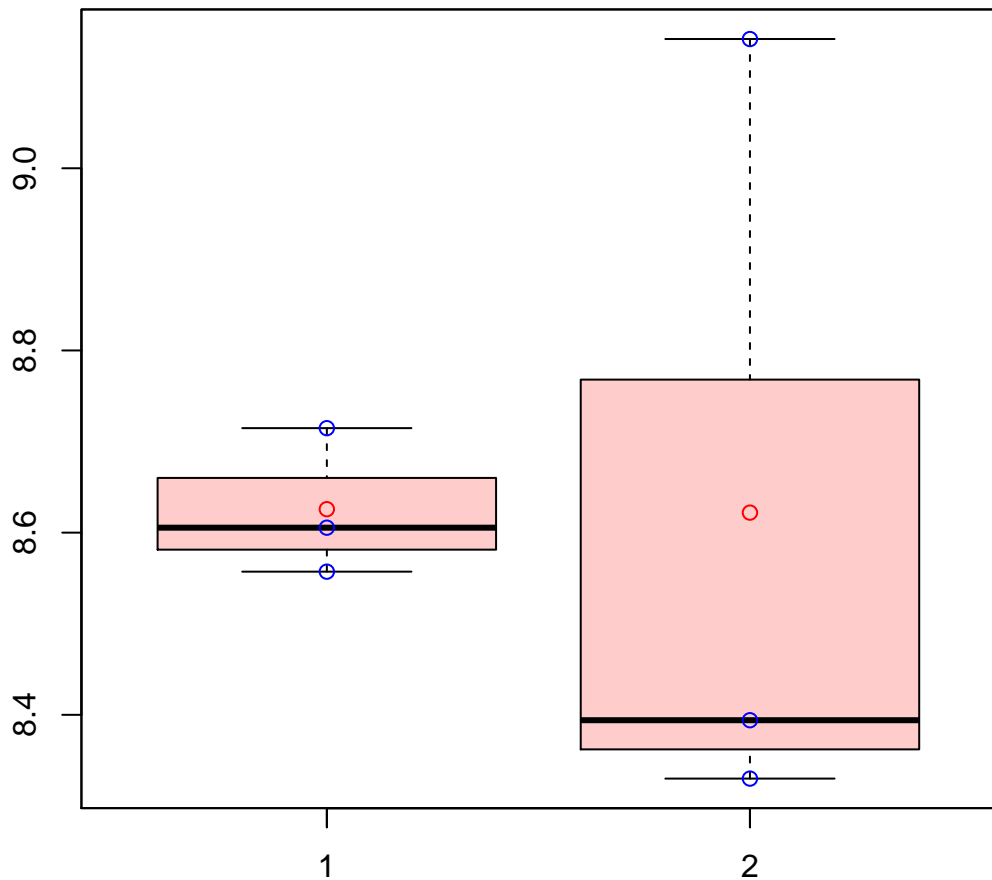
t-Test: p-value = 0.3

CL813Contig1|CL813Contig1



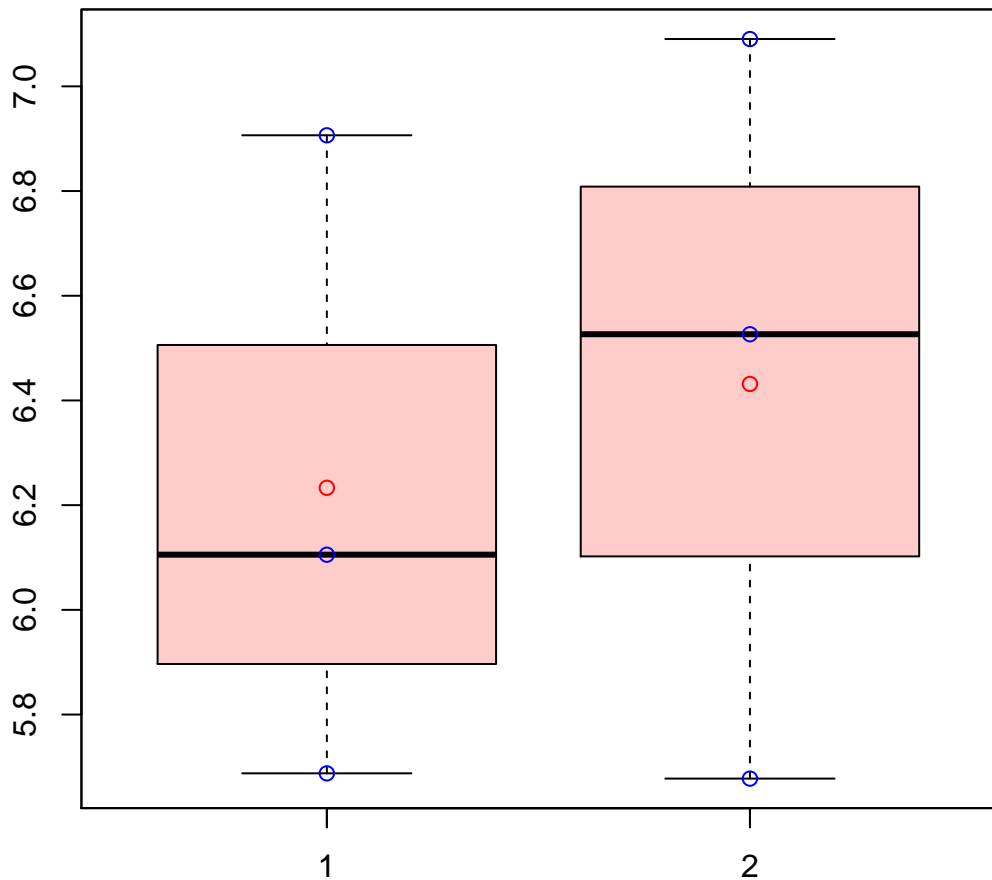
t-Test: p-value = 0.31

CL8147Contig1|CL8147Contig1



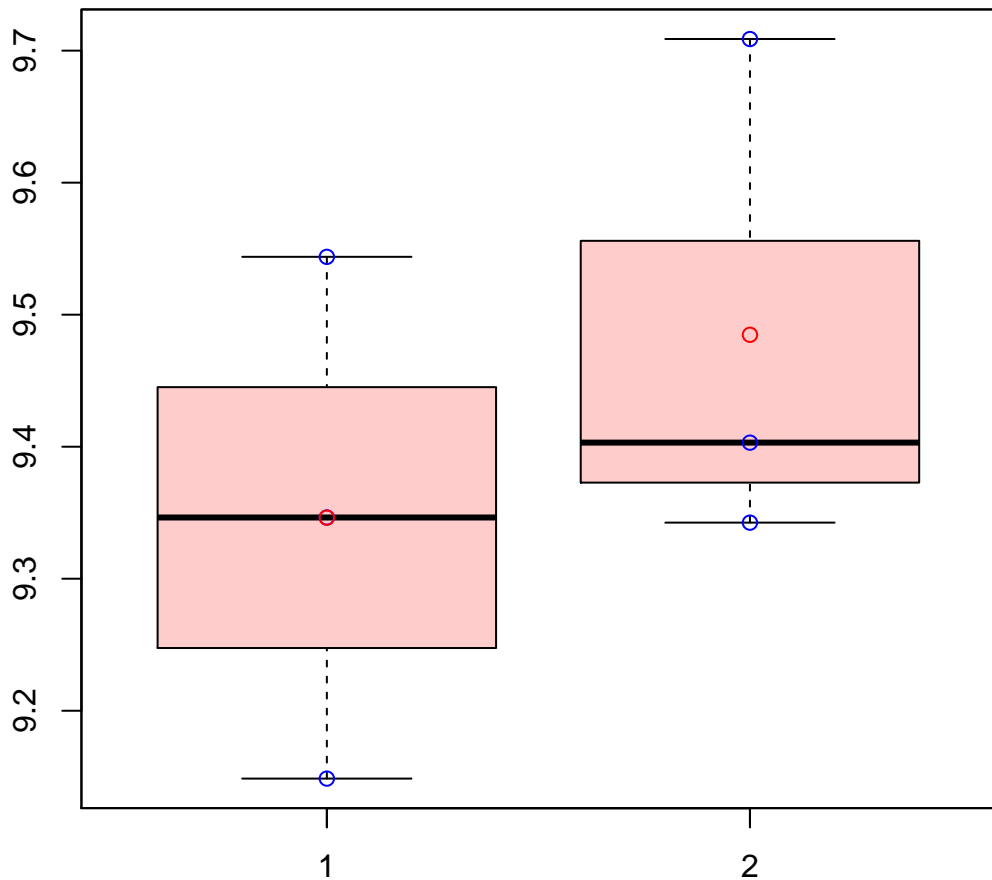
t-Test: p-value = 0.99

CL8147Contig2|CL8147Contig2



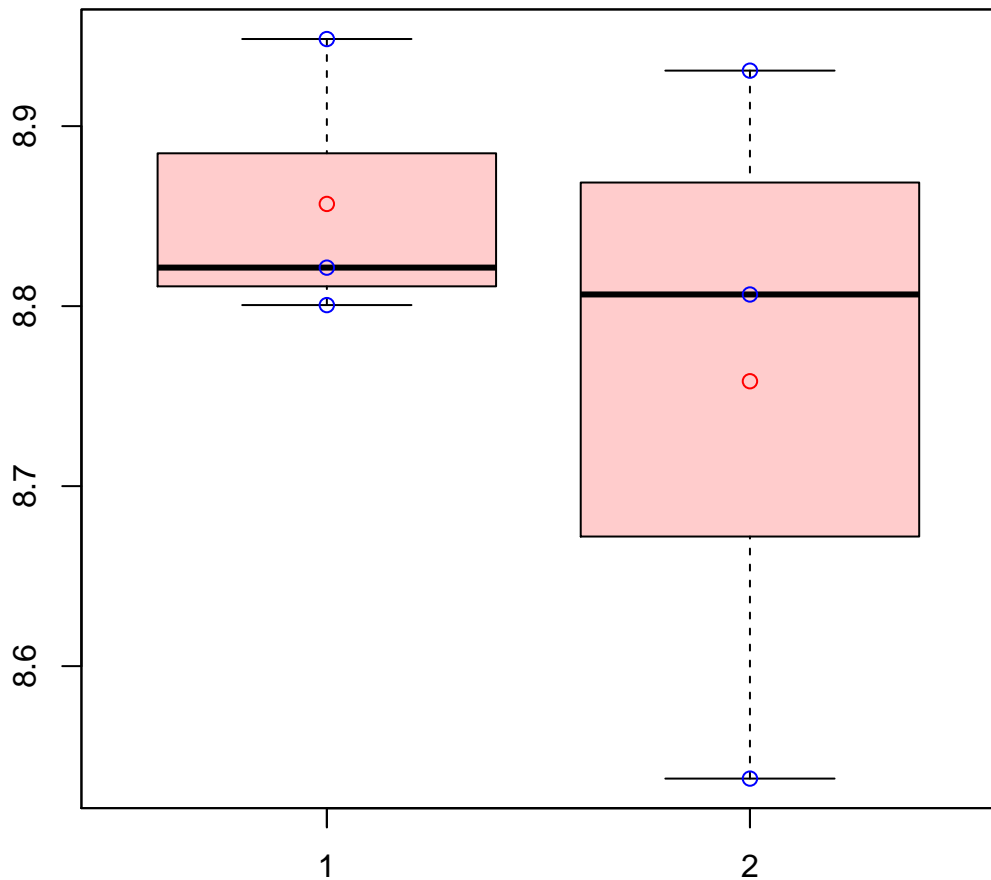
t-Test: p-value = 0.73

CL8148Contig2|CL8148Contig2



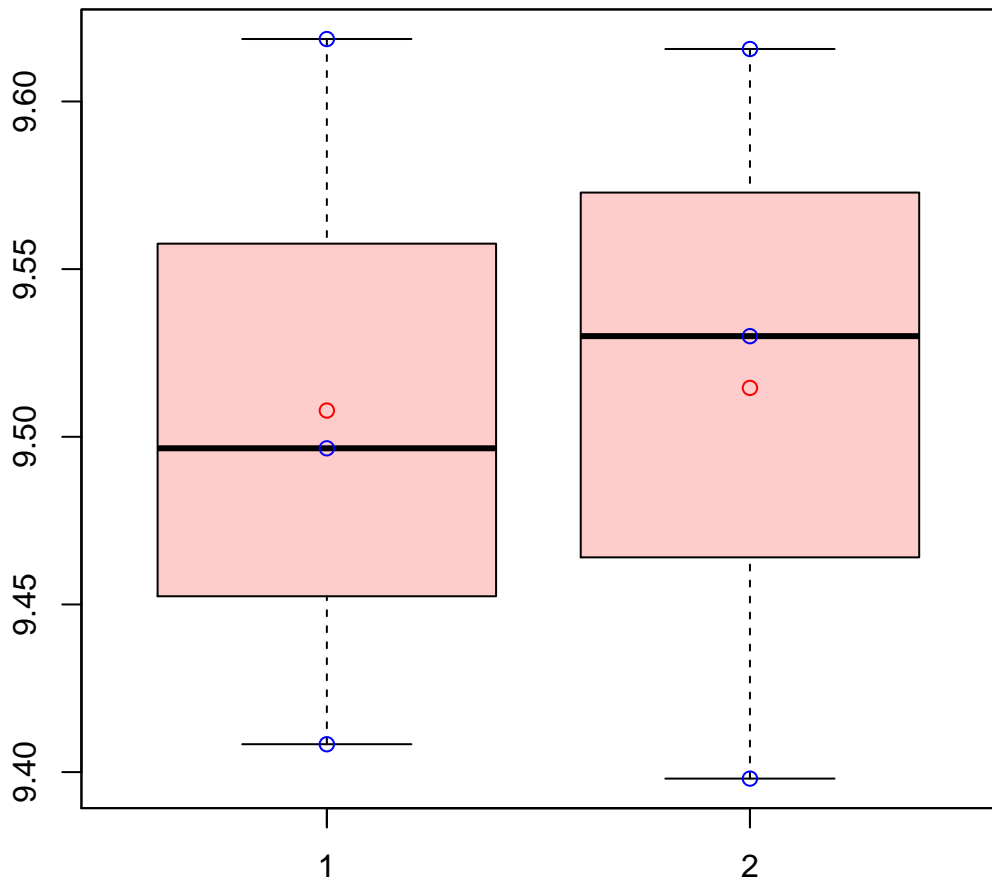
t-Test: p-value = 0.44

CL814Contig10|CL814Contig10



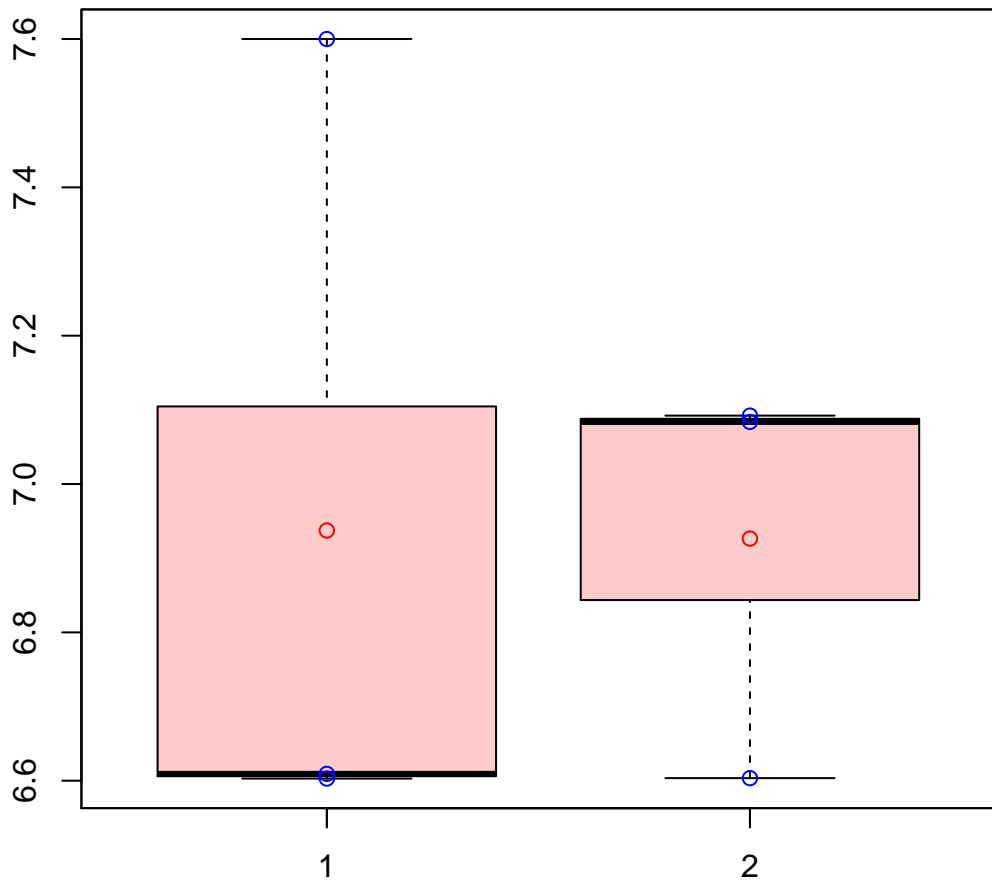
t-Test: p-value = 0.5

CL8156Contig1|CL8156Contig1



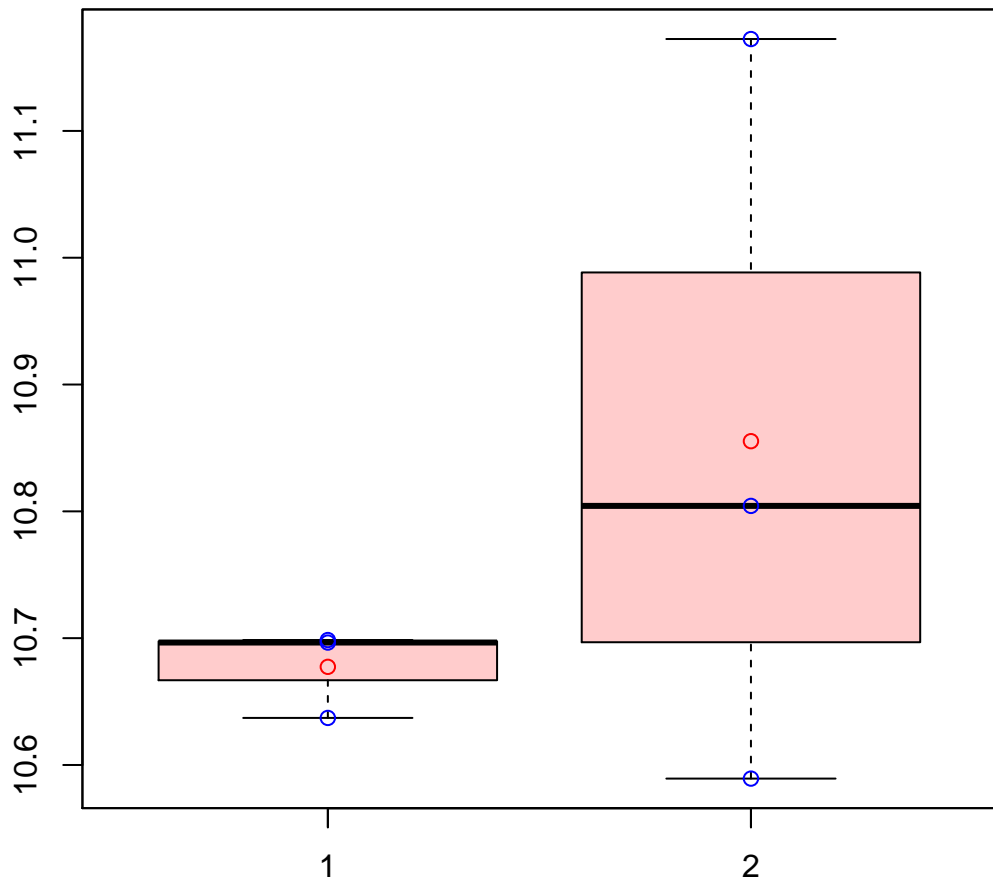
t-Test: p-value = 0.94

CL8162Contig6|CL8162Contig6



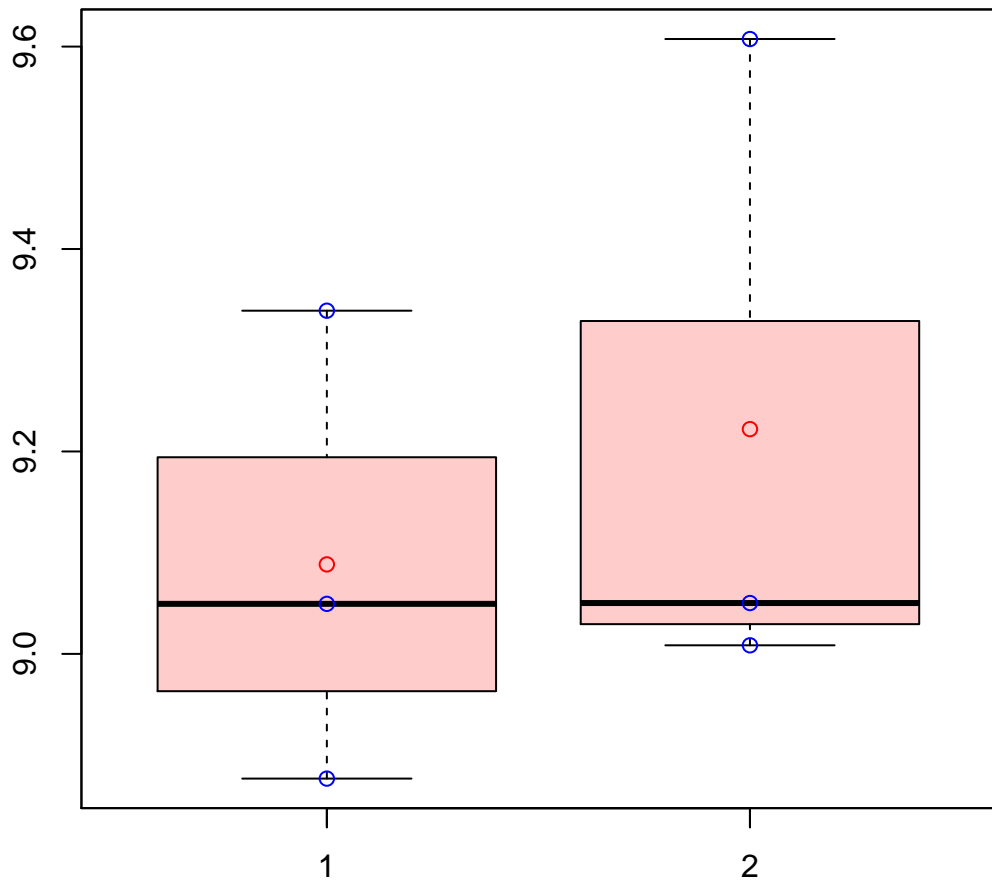
t-Test: p-value = 0.98

CL8163Contig2|CL8163Contig2



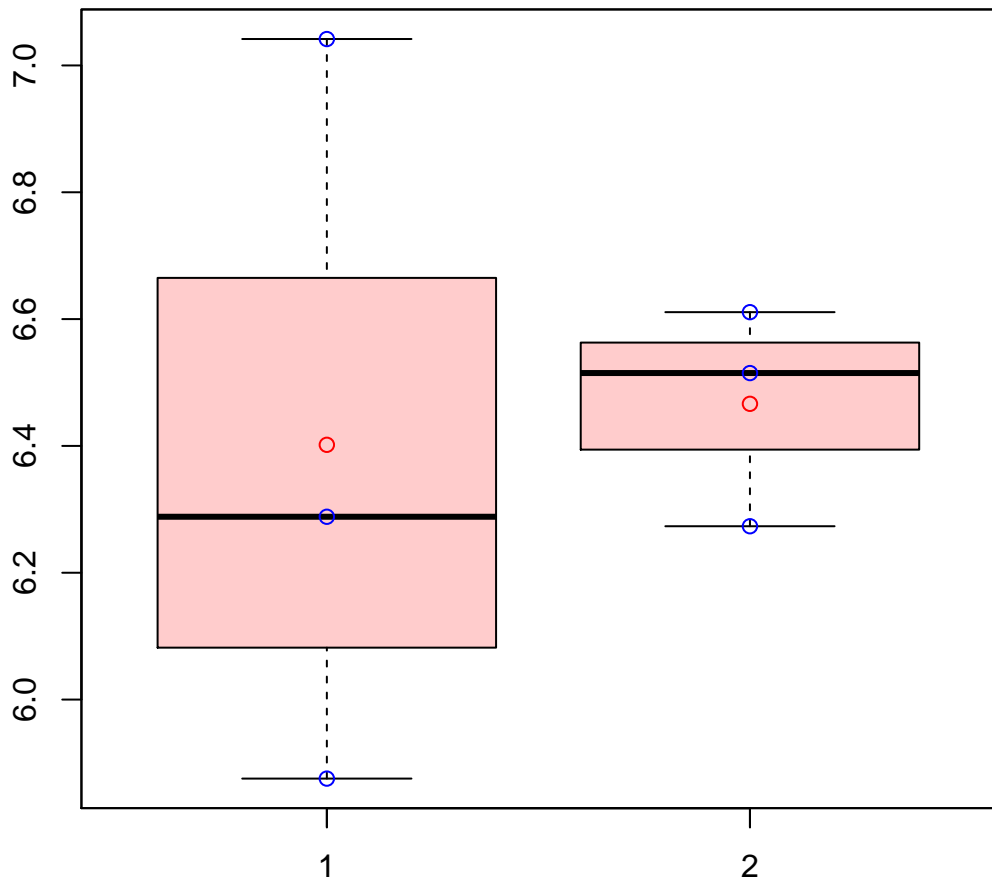
t-Test: p-value = 0.41

CL8166Contig2|CL8166Contig2



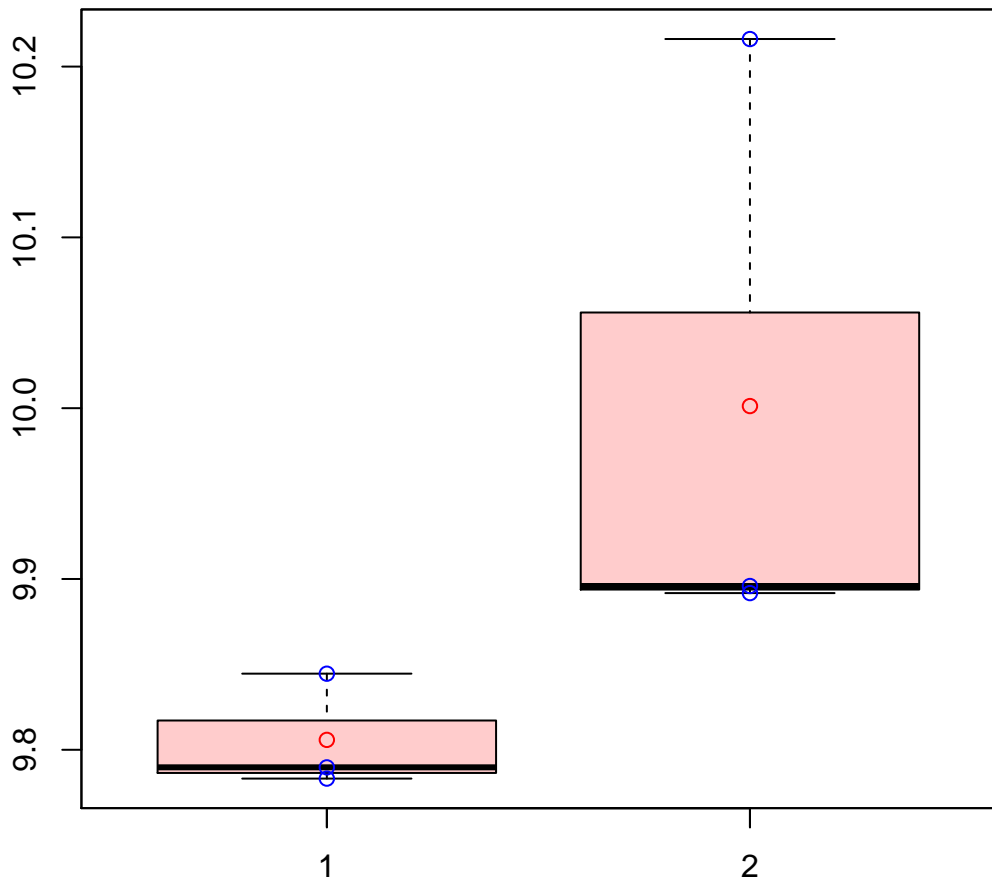
t-Test: p-value = 0.6

CL8169Contig1|CL8169Contig1



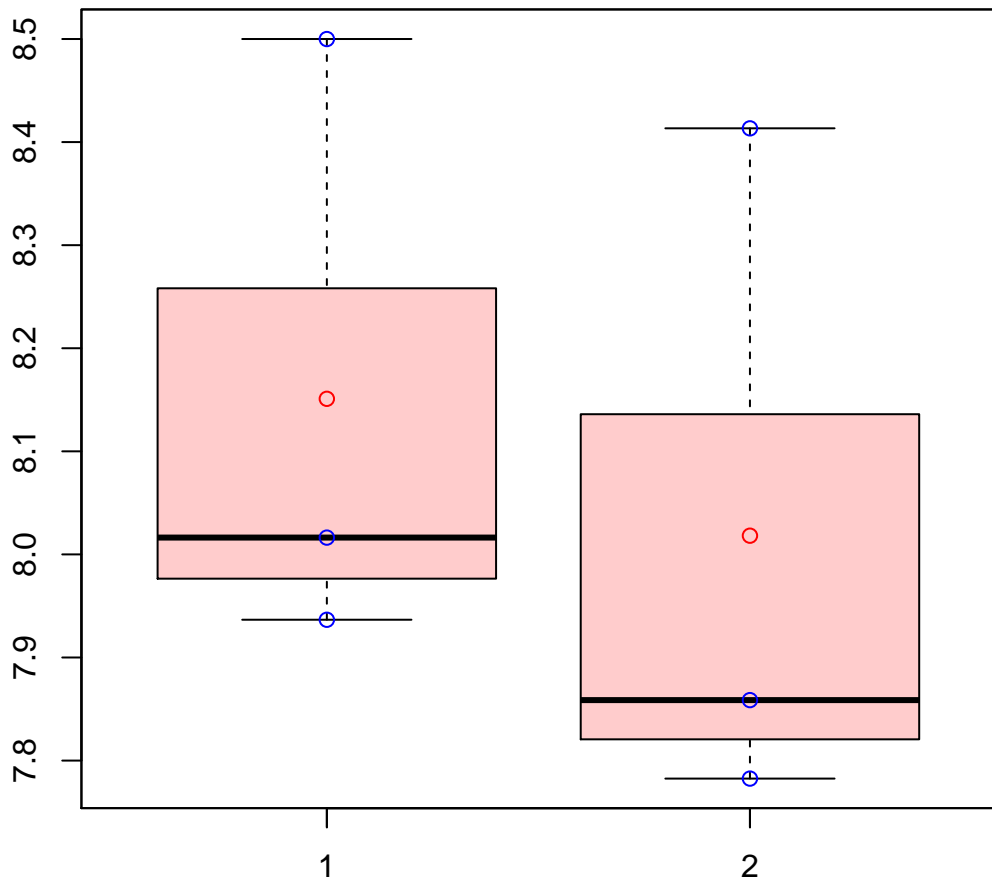
t-Test: p-value = 0.87

CL816Contig2|CL816Contig2



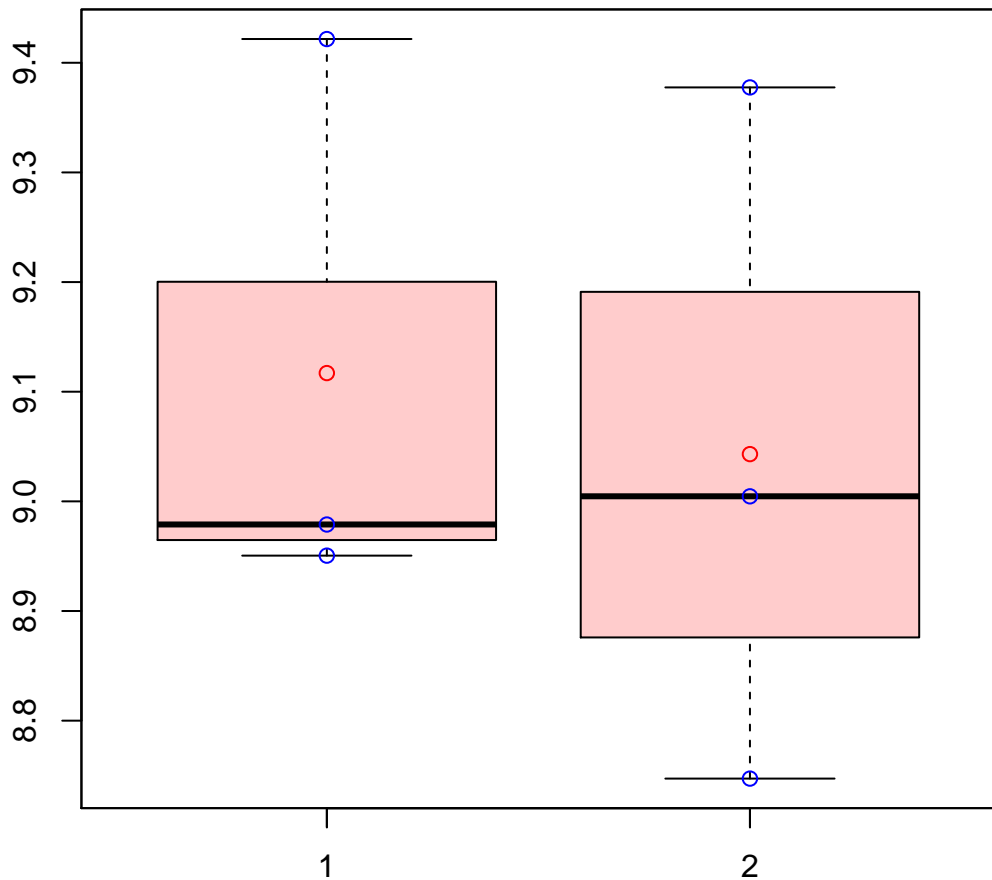
t-Test: p-value = 0.21

CL818Contig10|CL818Contig10



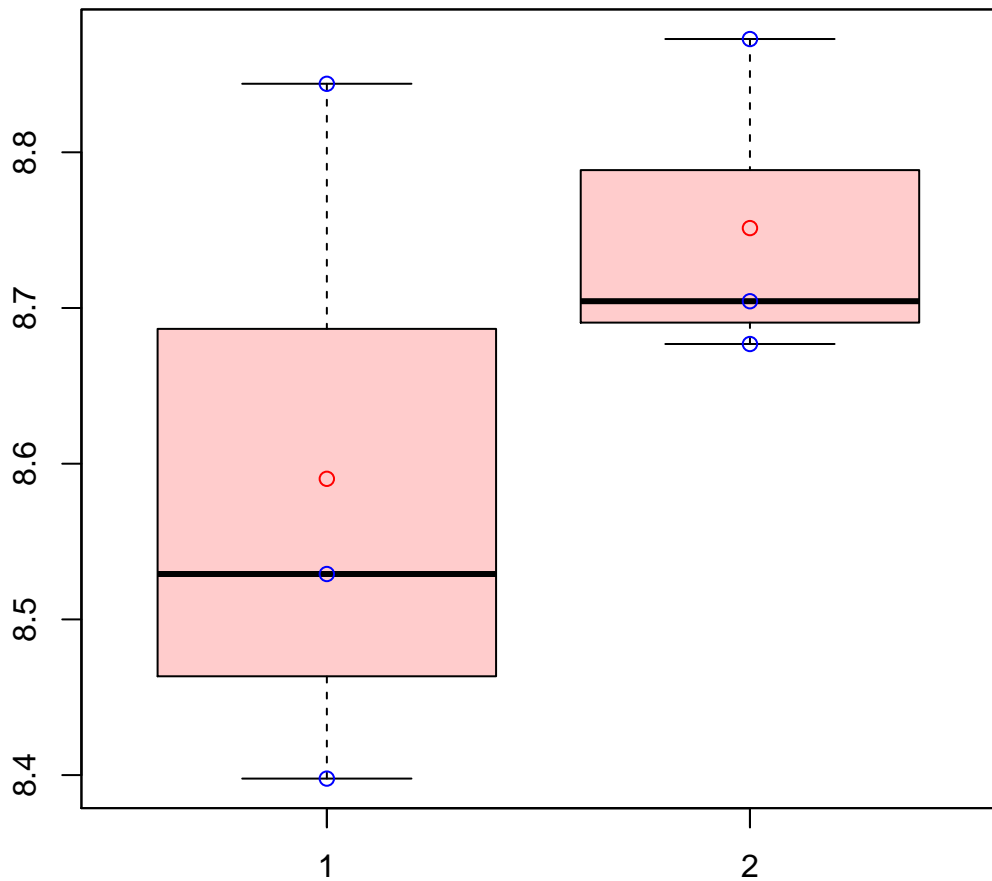
t-Test: p-value = 0.64

CL818Contig5|CL818Contig5



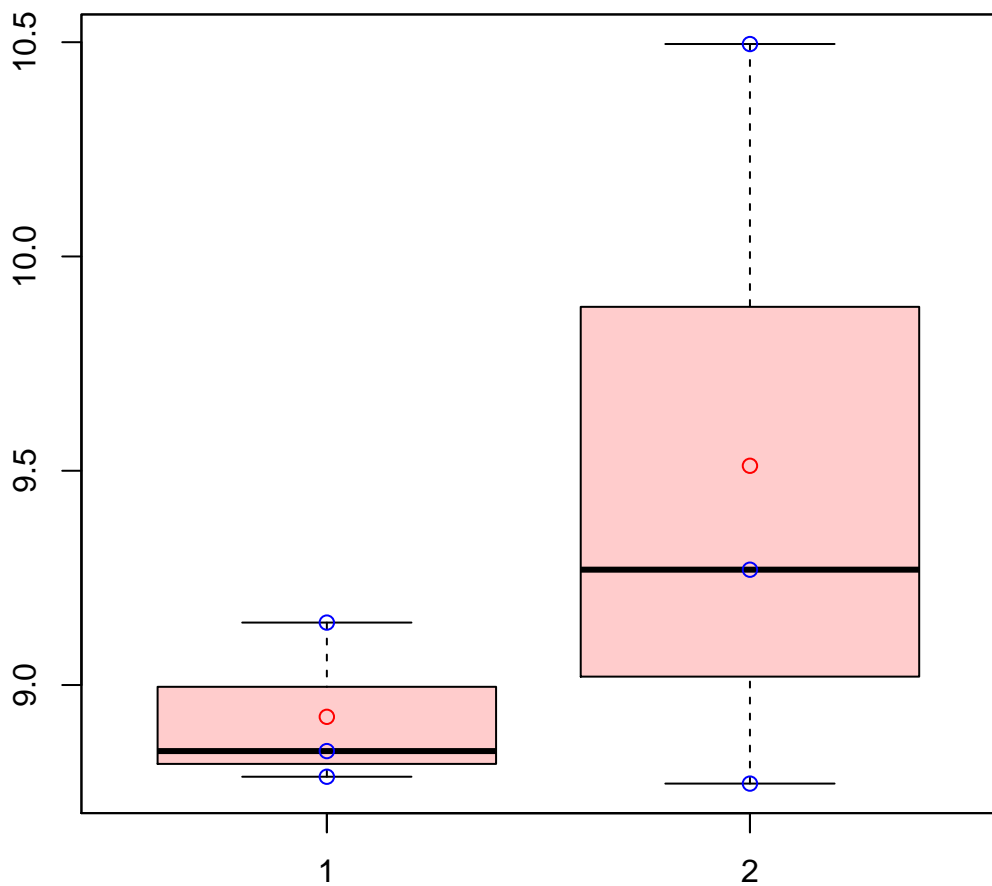
t-Test: p-value = 0.77

CL818Contig7|CL818Contig7



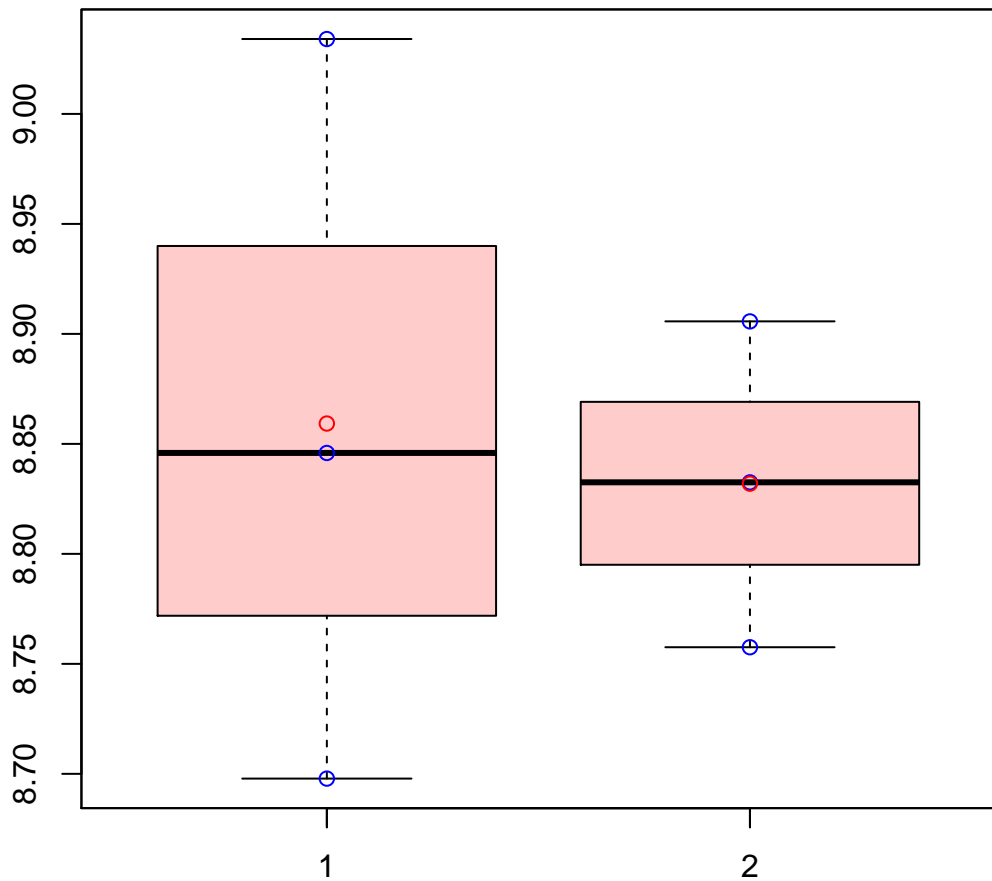
t-Test: p-value = 0.35

CL819Contig2|CL819Contig2



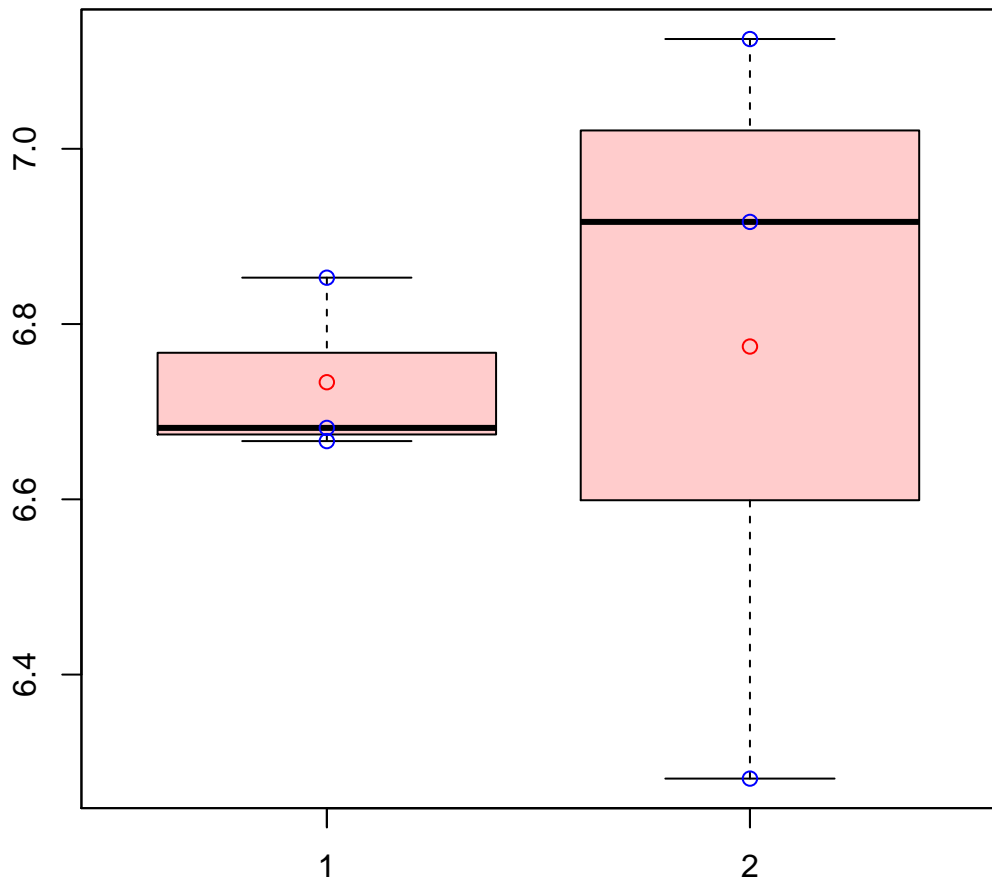
t-Test: p-value = 0.37

CL81Contig24|CL81Contig24



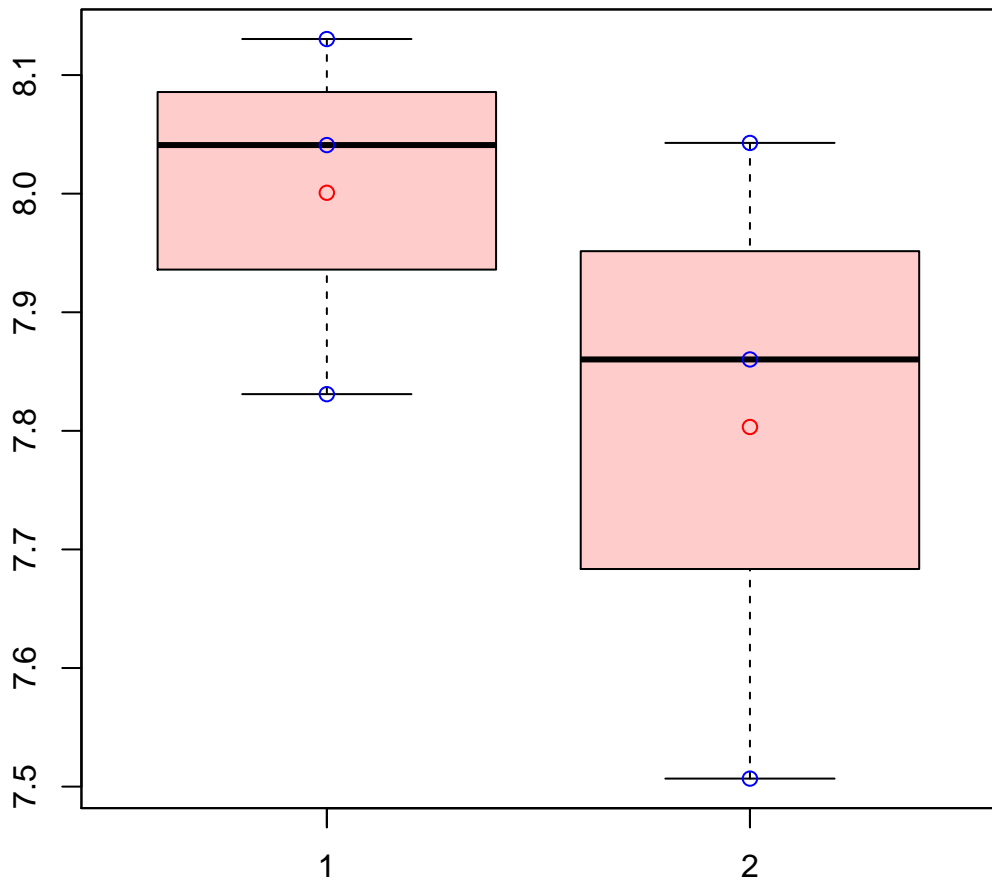
t-Test: p-value = 0.82

CL8201Contig1|CL8201Contig1



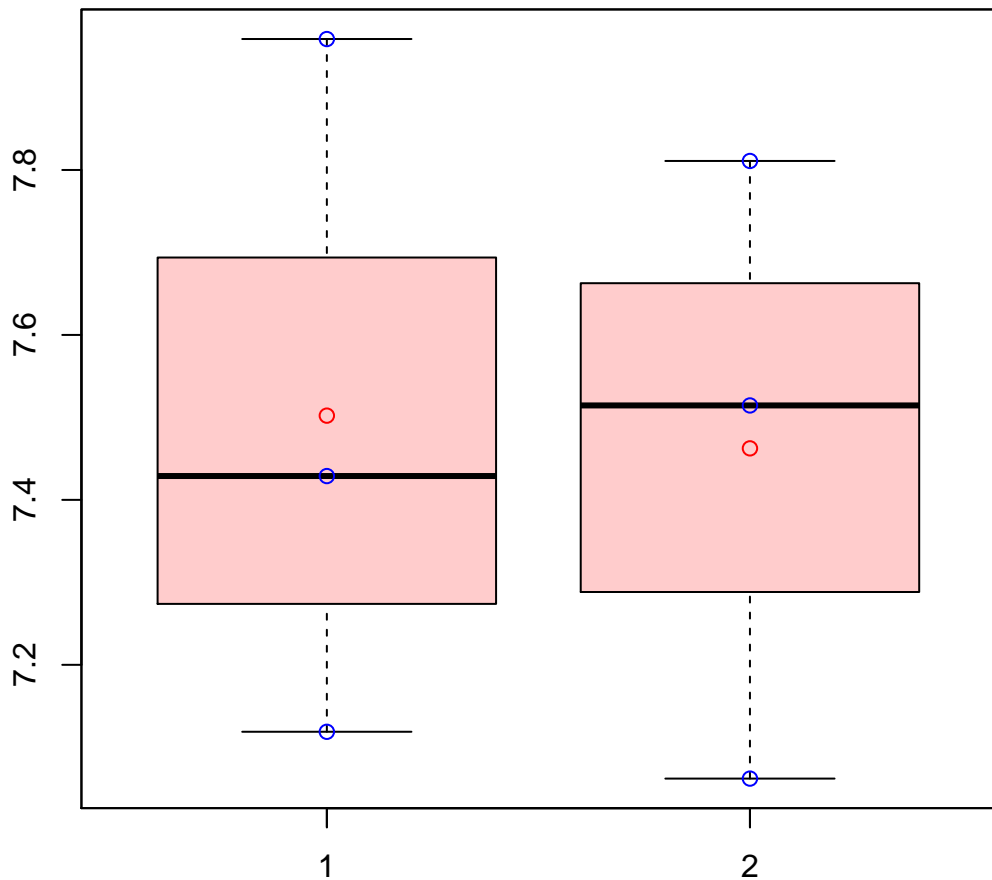
t-Test: p-value = 0.89

CL8208Contig1|CL8208Contig1



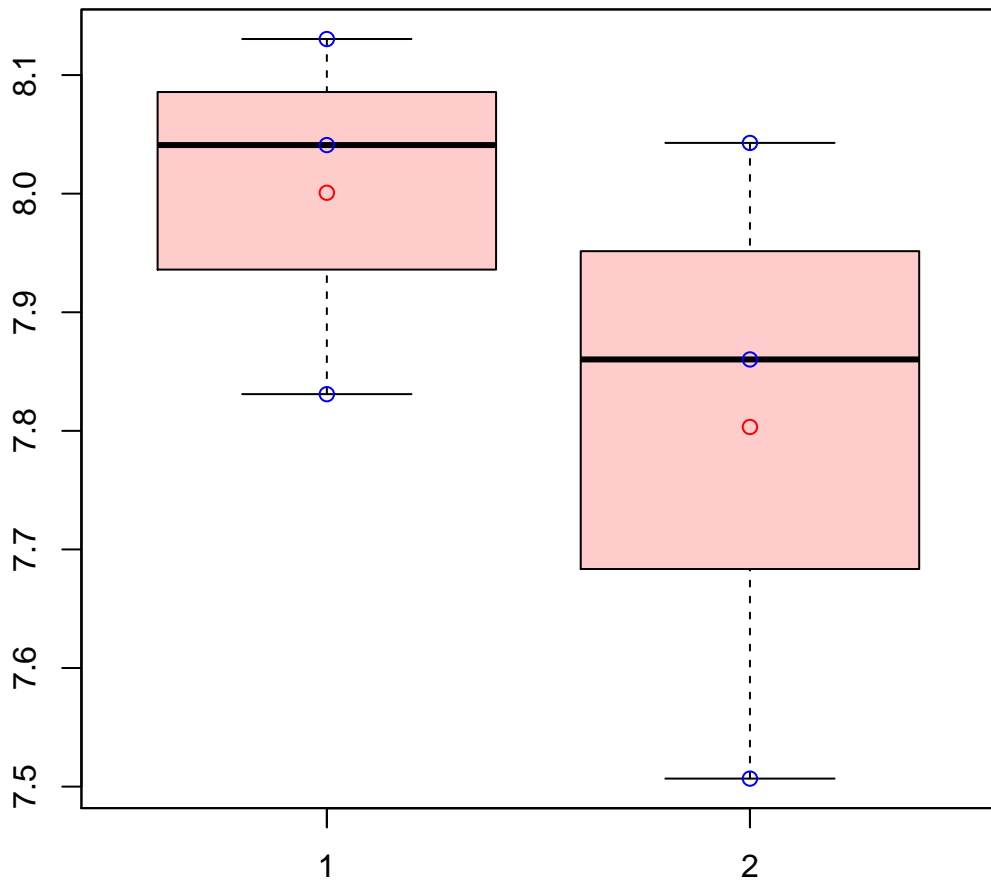
t-Test: p-value = 0.35

CL8208Contig2|CL8208Contig2



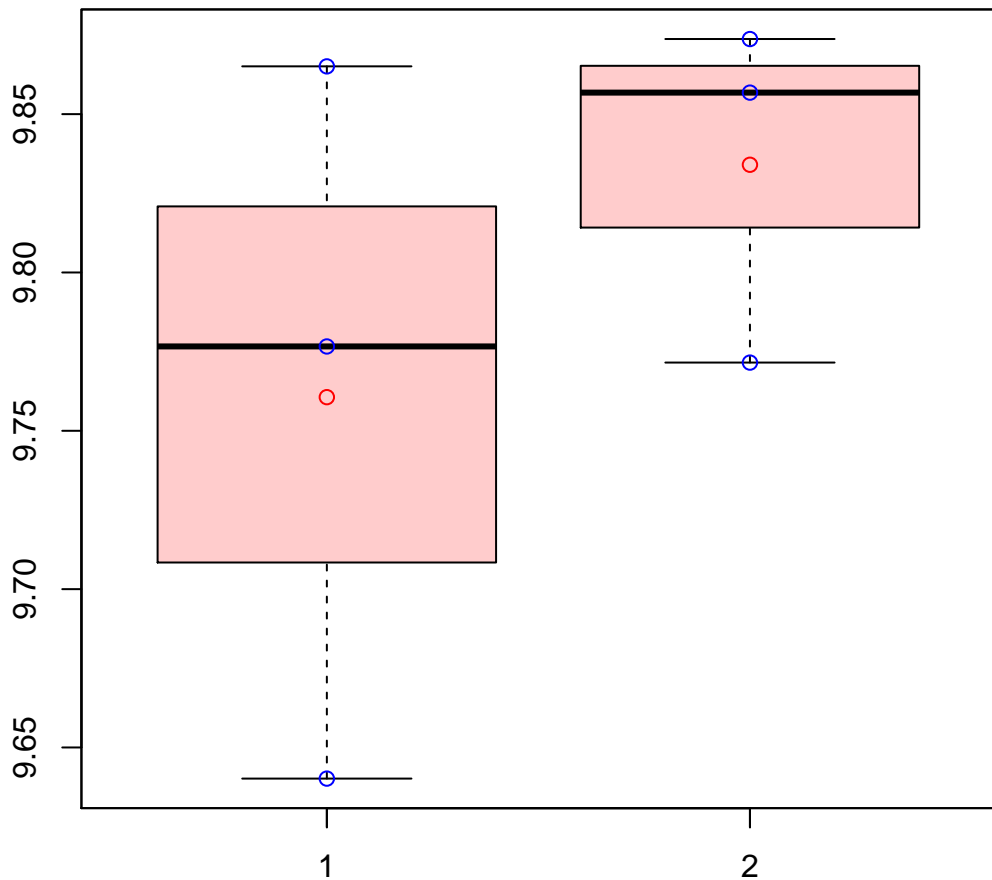
t-Test: p-value = 0.91

CL8208Contig3|CL8208Contig3



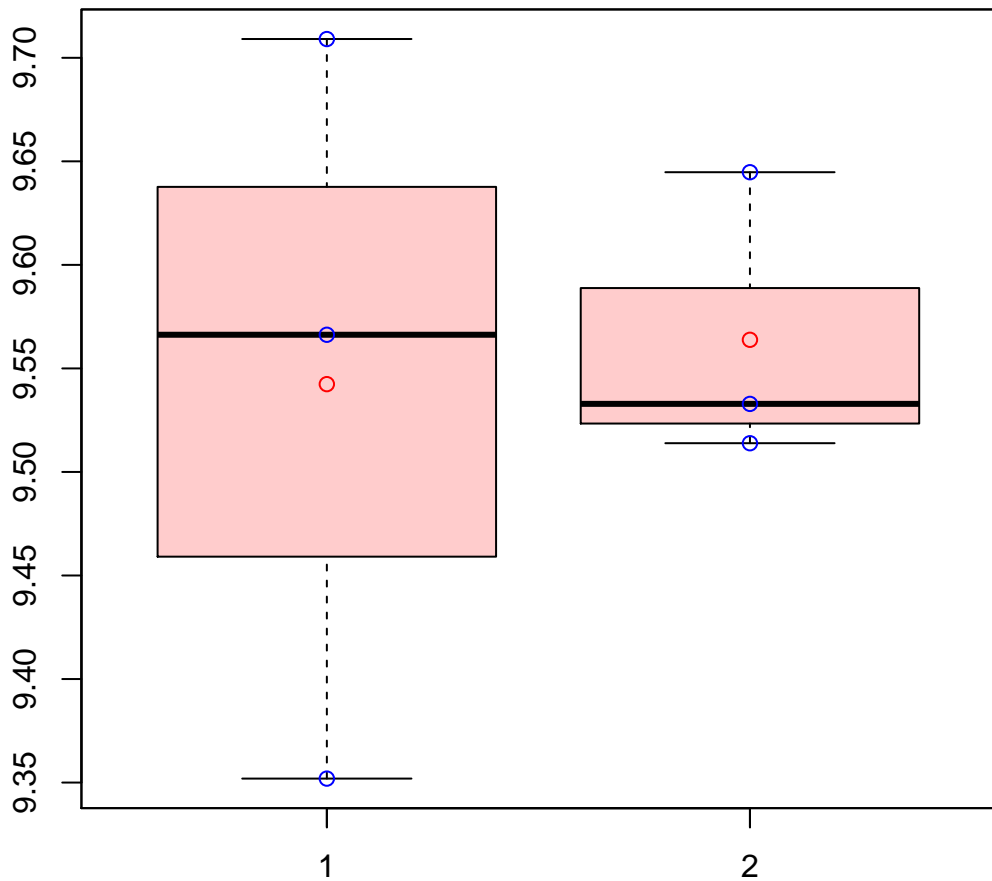
t-Test: p-value = 0.35

CL820Contig1|CL820Contig1



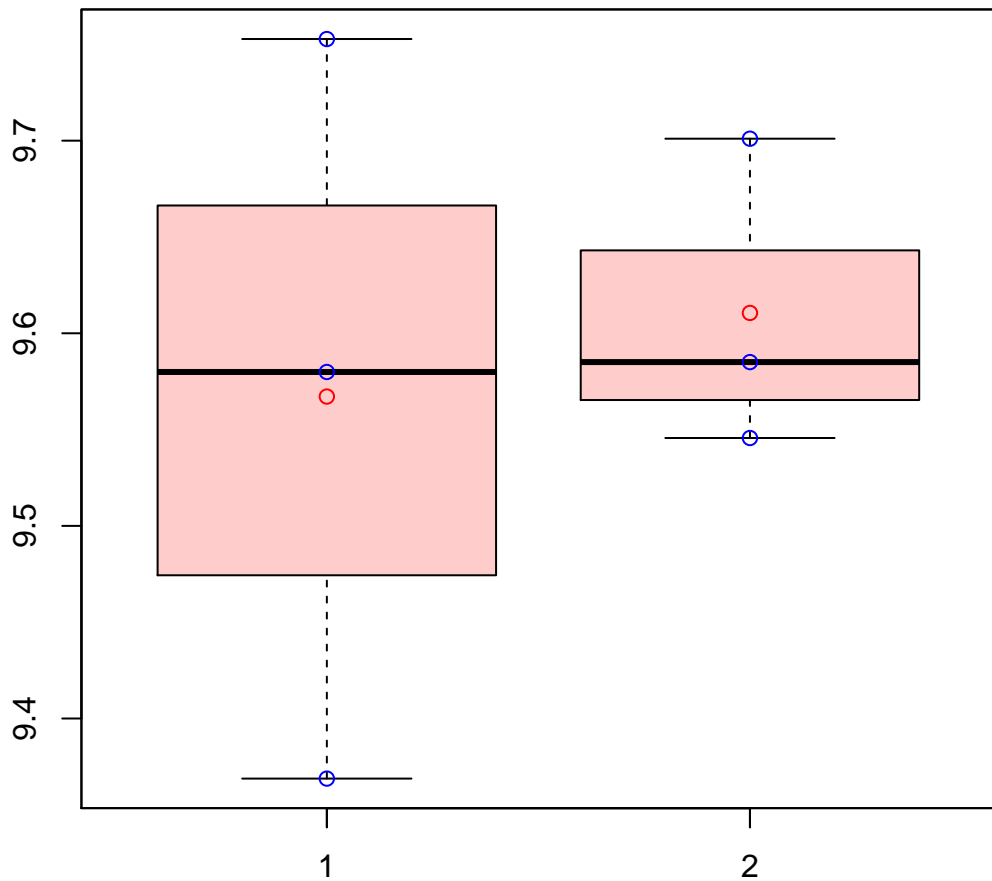
t-Test: p-value = 0.39

CL820Contig3|CL820Contig3



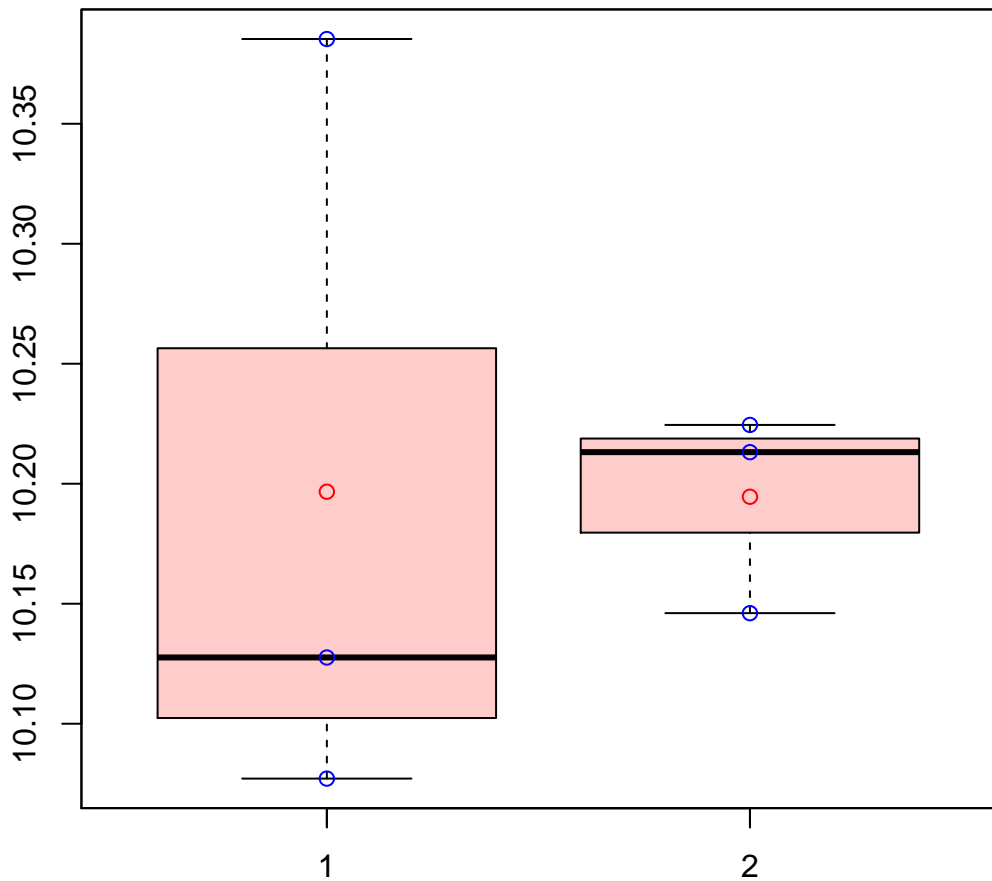
t-Test: p-value = 0.86

CL820Contig8|CL820Contig8



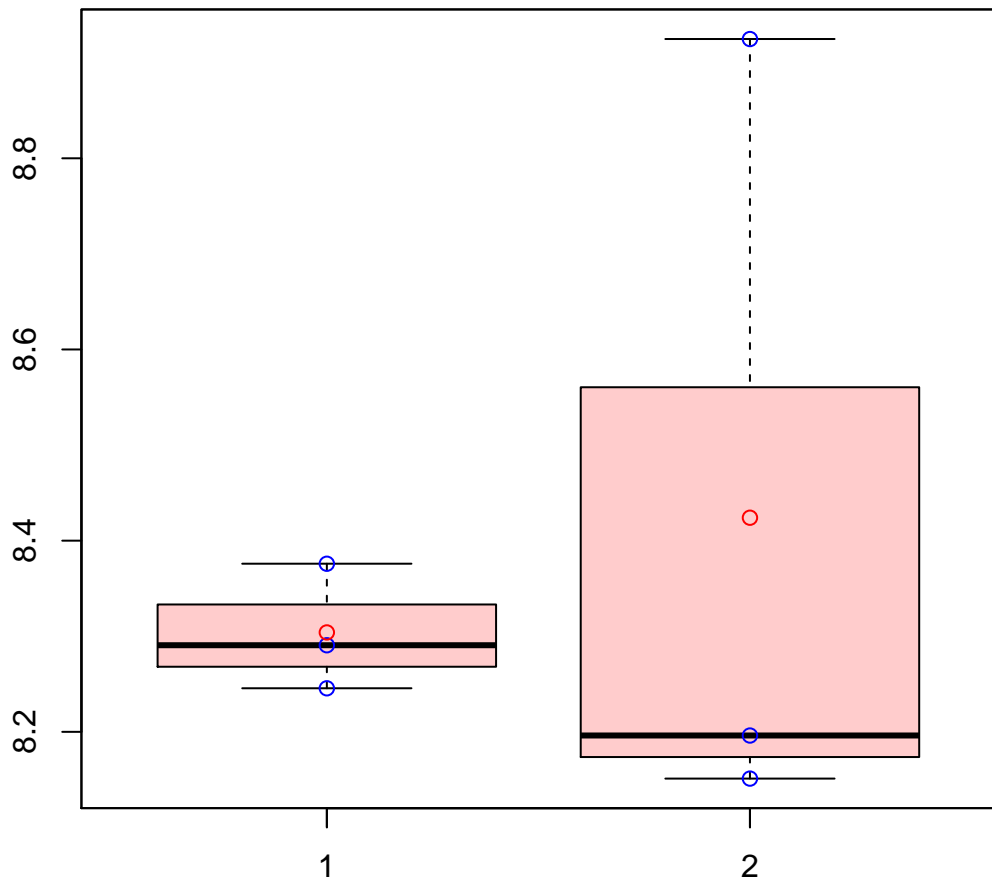
t-Test: p-value = 0.74

CL820Contig9|CL820Contig9



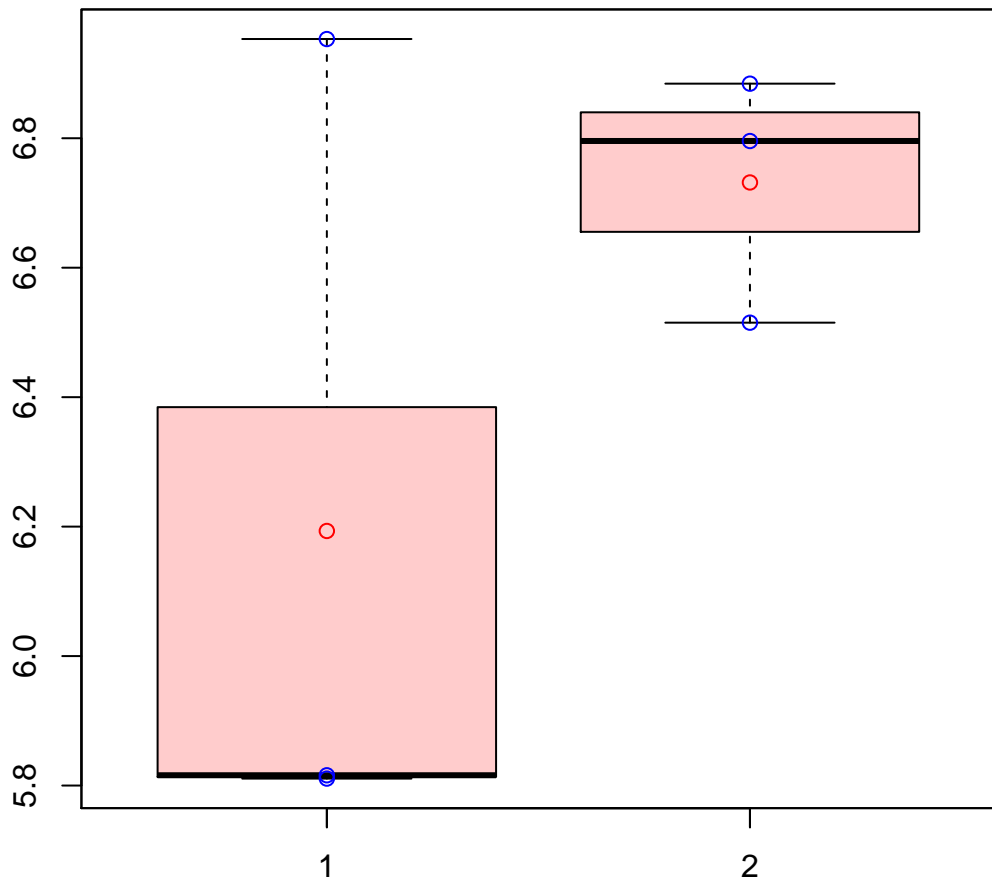
t-Test: p-value = 0.98

CL8210Contig1|CL8210Contig1



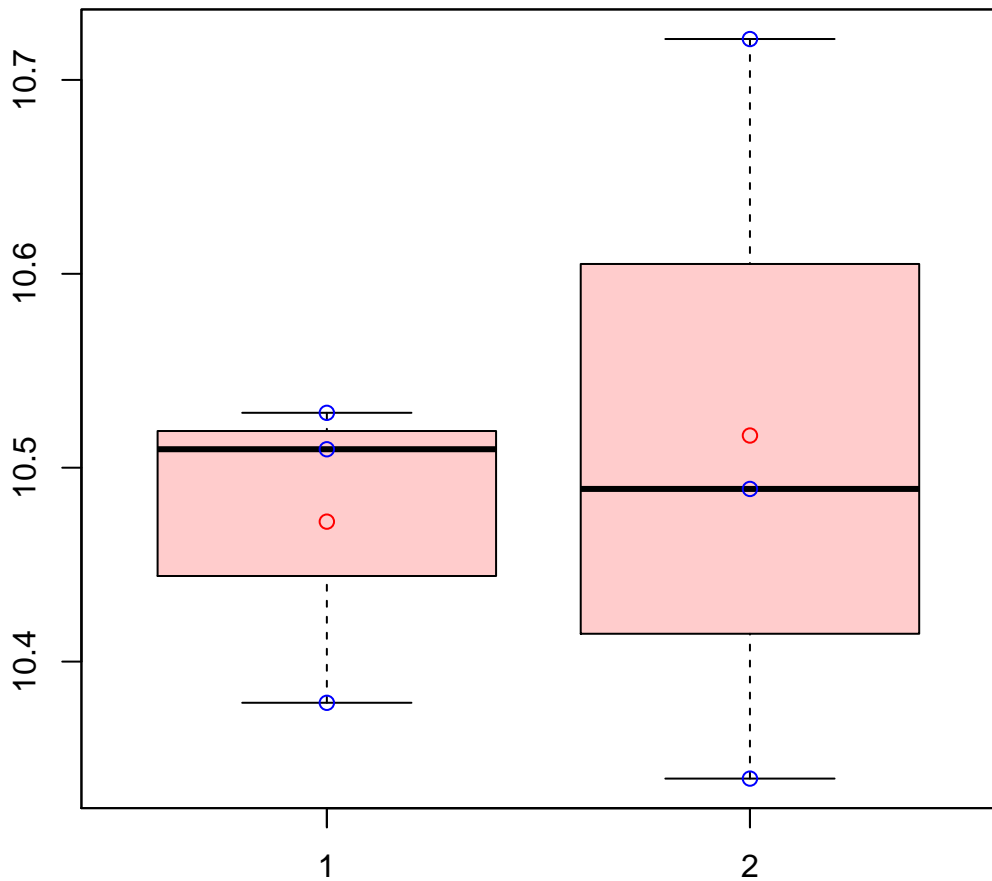
t-Test: p-value = 0.68

CL8214Contig3|CL8214Contig3



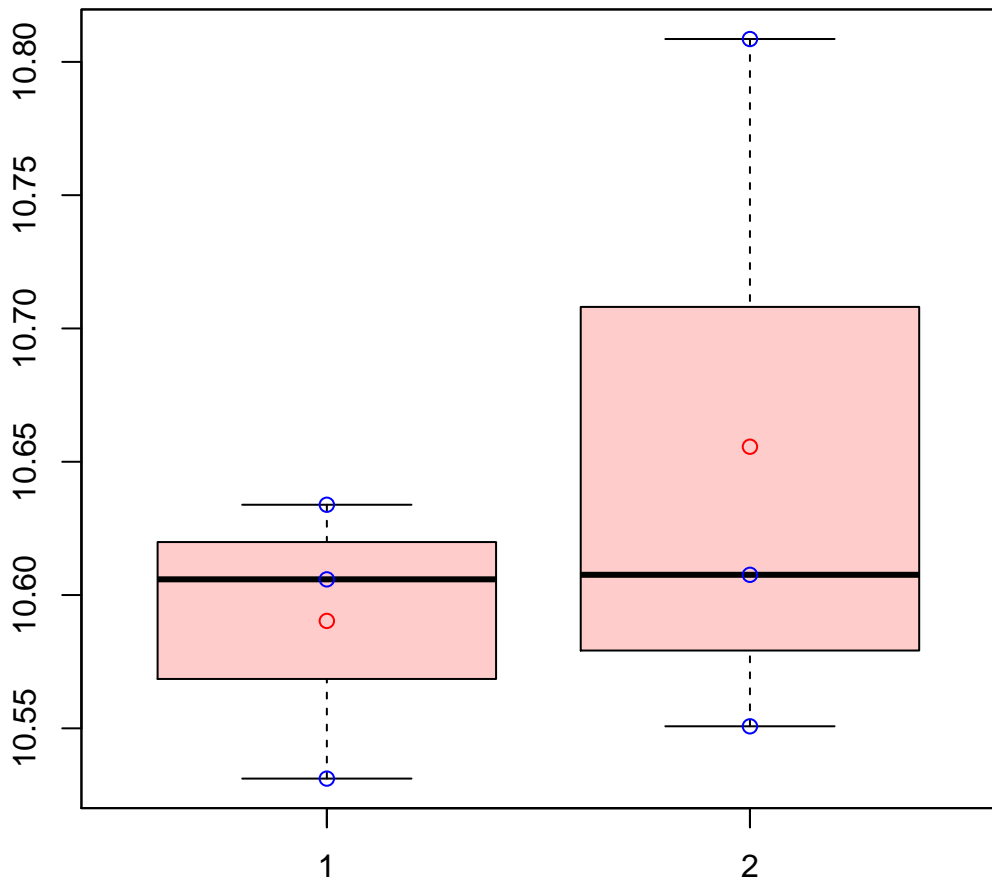
t-Test: p-value = 0.29

CL821Contig1|CL821Contig1



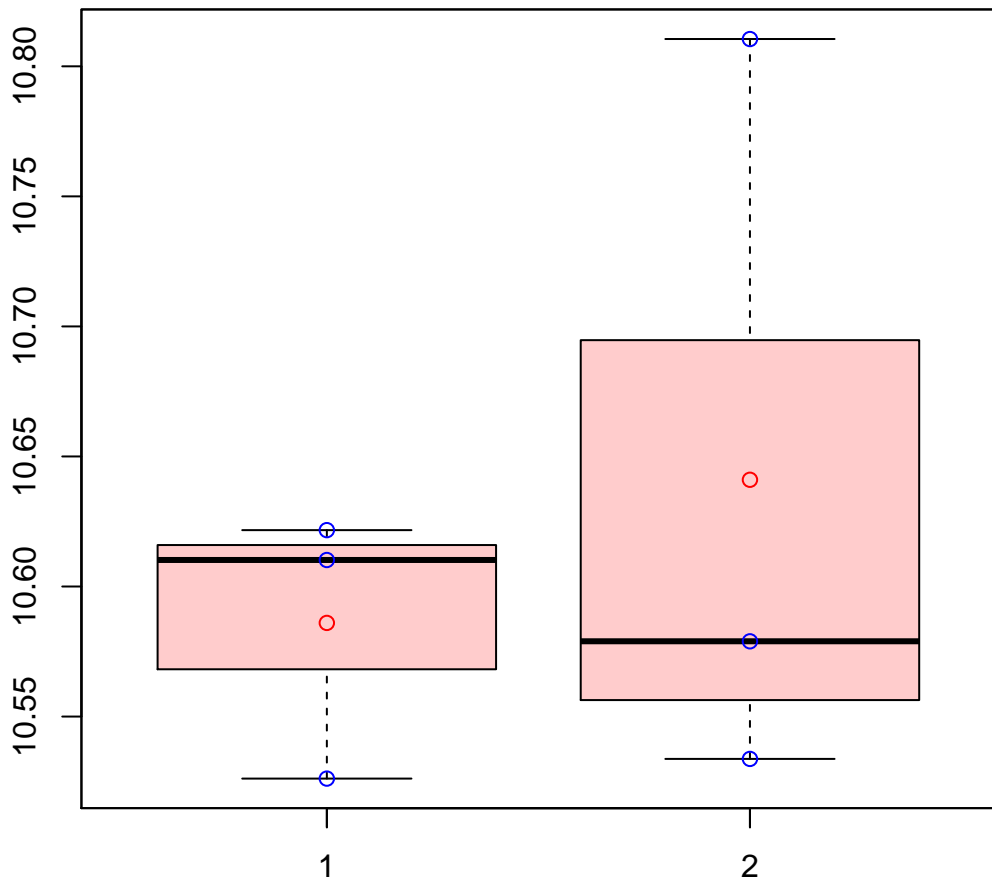
t-Test: p-value = 0.74

CL821Contig2|CL821Contig2



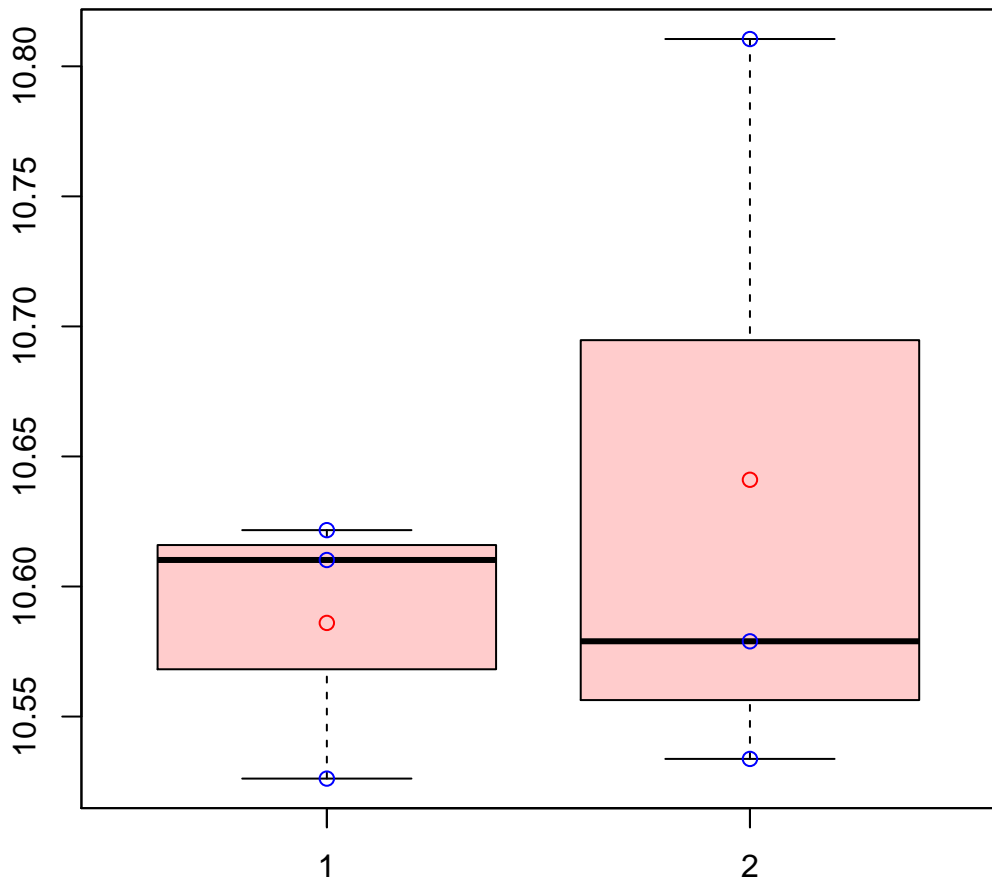
t-Test: p-value = 0.5

CL821Contig3|CL821Contig3



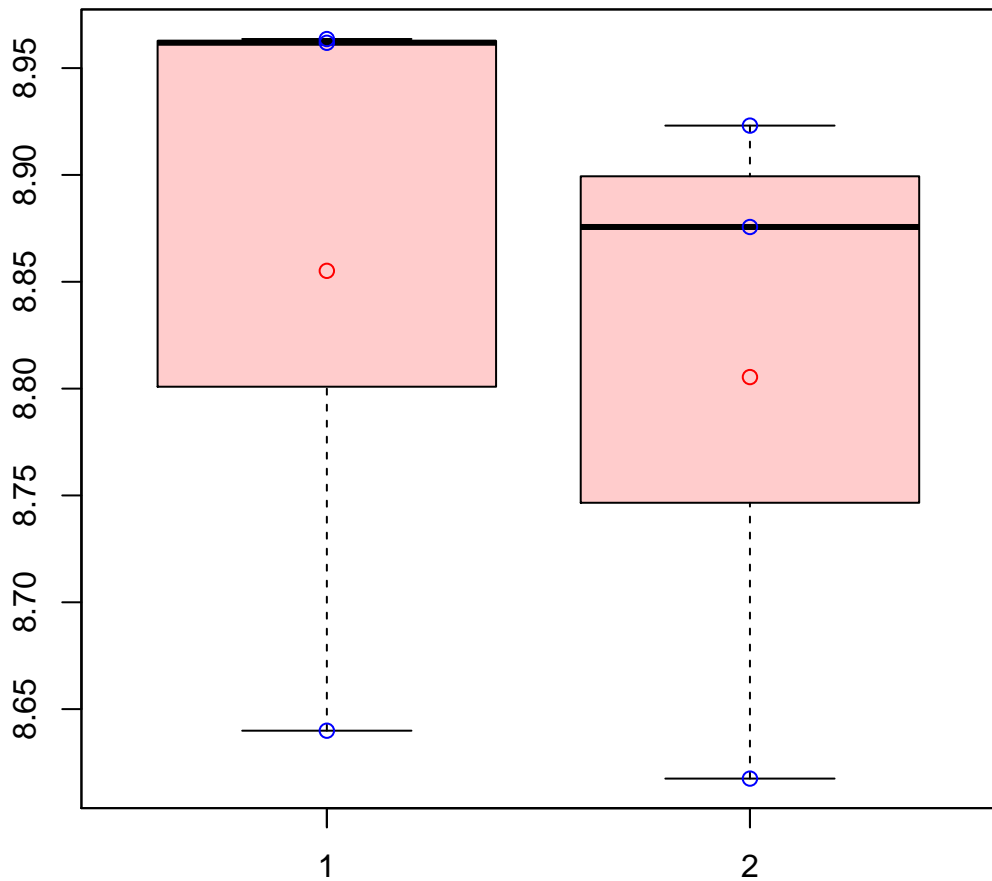
t-Test: p-value = 0.6

CL821Contig4|CL821Contig4



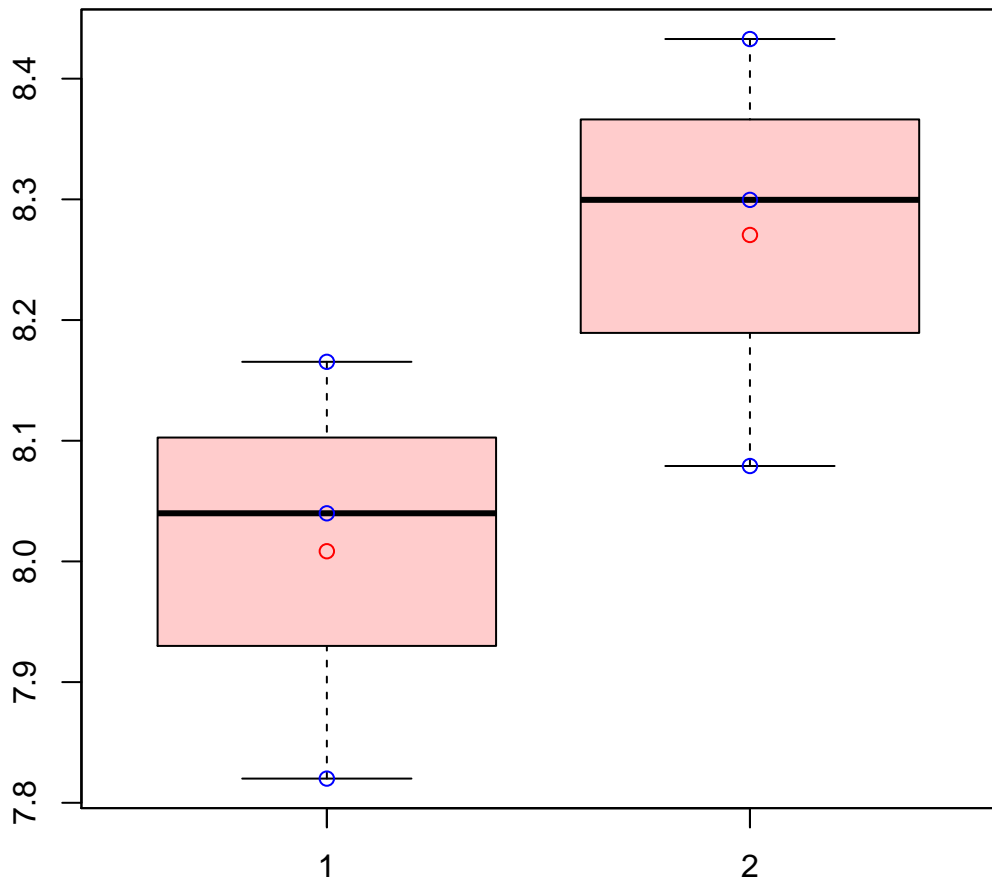
t-Test: p-value = 0.6

CL8220Contig2|CL8220Contig2



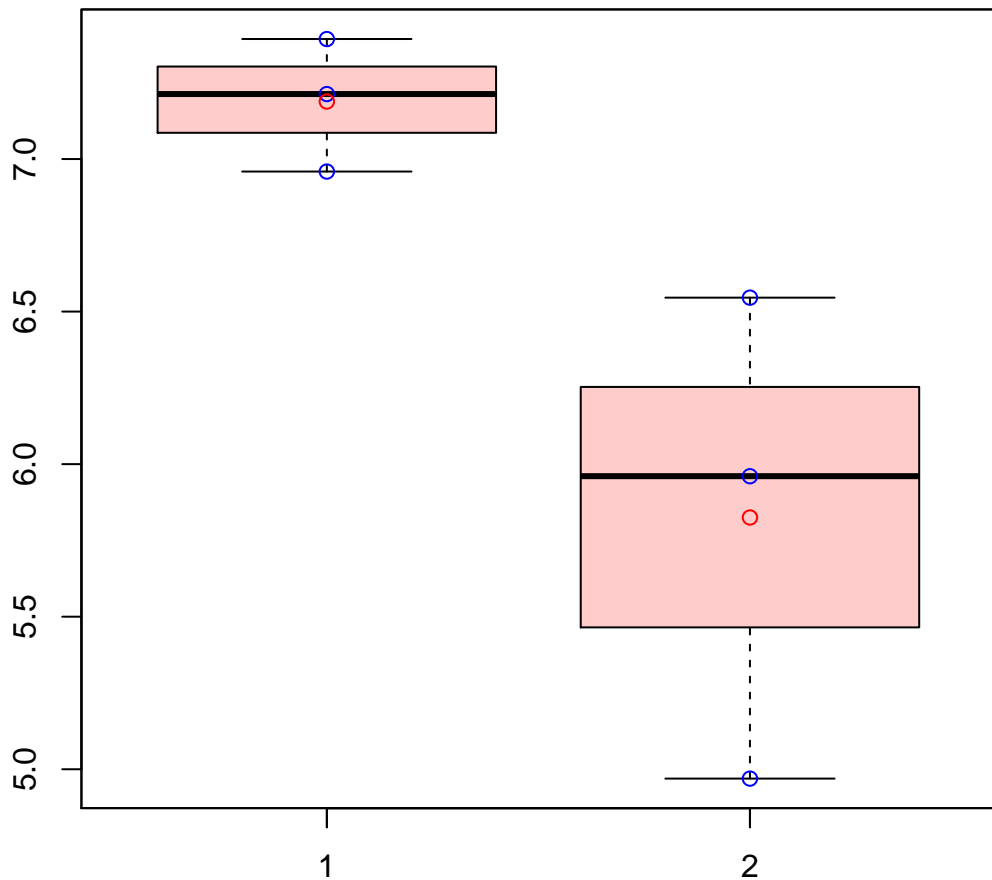
t-Test: p-value = 0.75

CL8221Contig1|CL8221Contig1



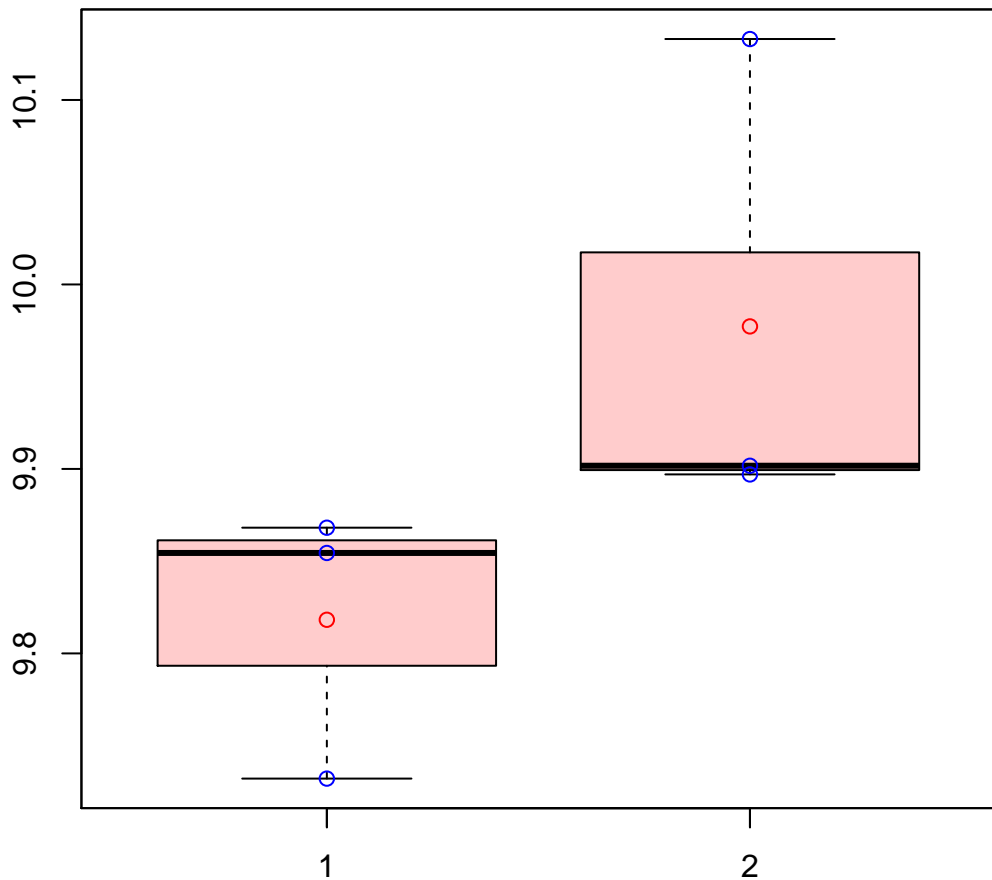
t-Test: p-value = 0.14

CL8223Contig3|CL8223Contig3



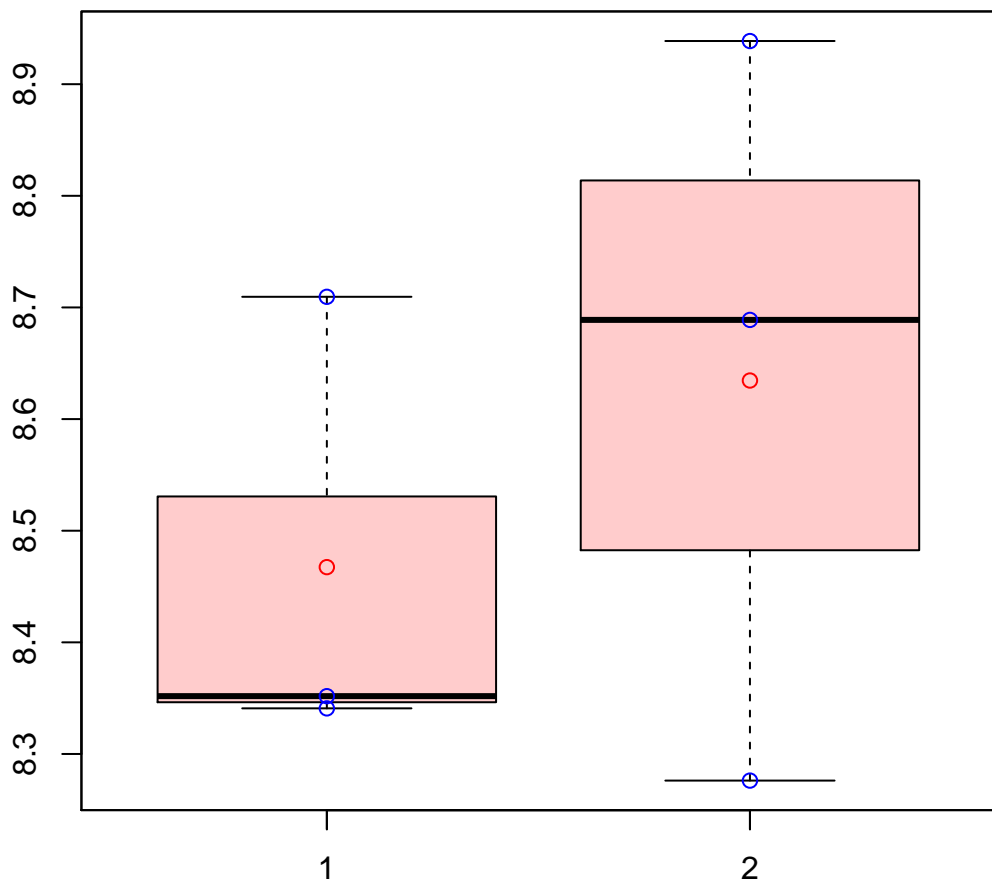
t-Test: p-value = 0.09

CL8230Contig1|CL8230Contig1



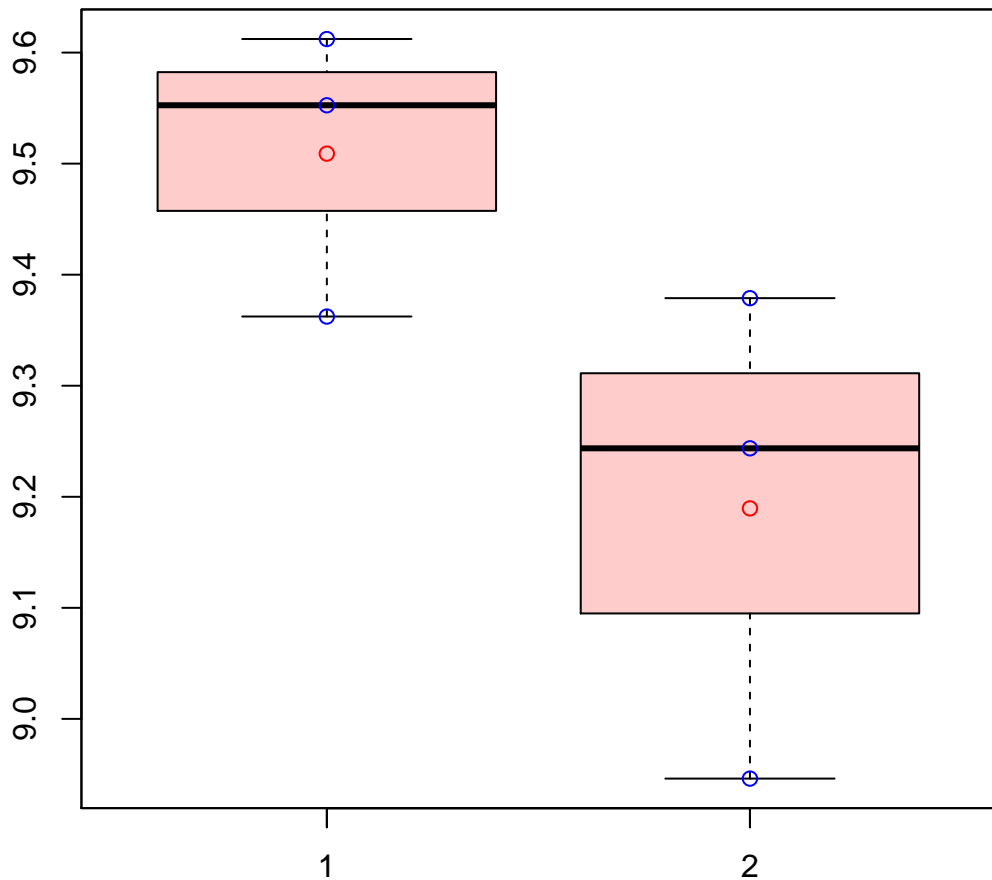
t-Test: p-value = 0.17

CL8238Contig4|CL8238Contig4



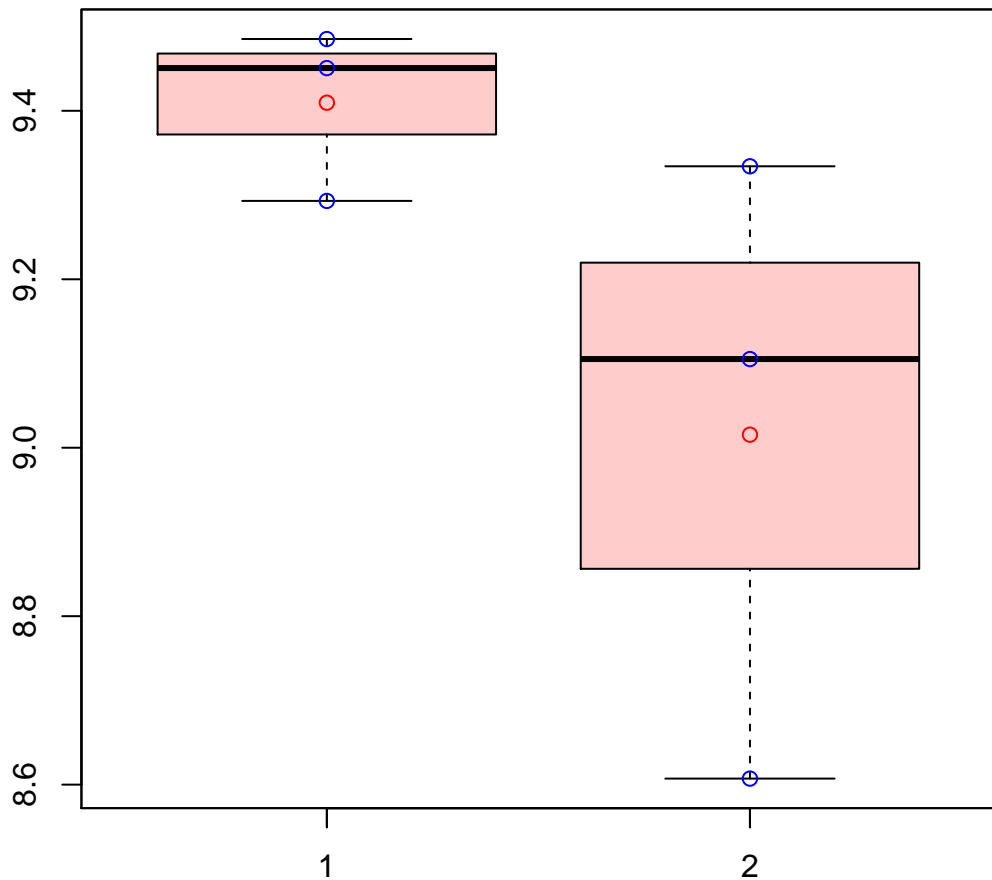
t-Test: p-value = 0.51

CL8239Contig1|CL8239Contig1



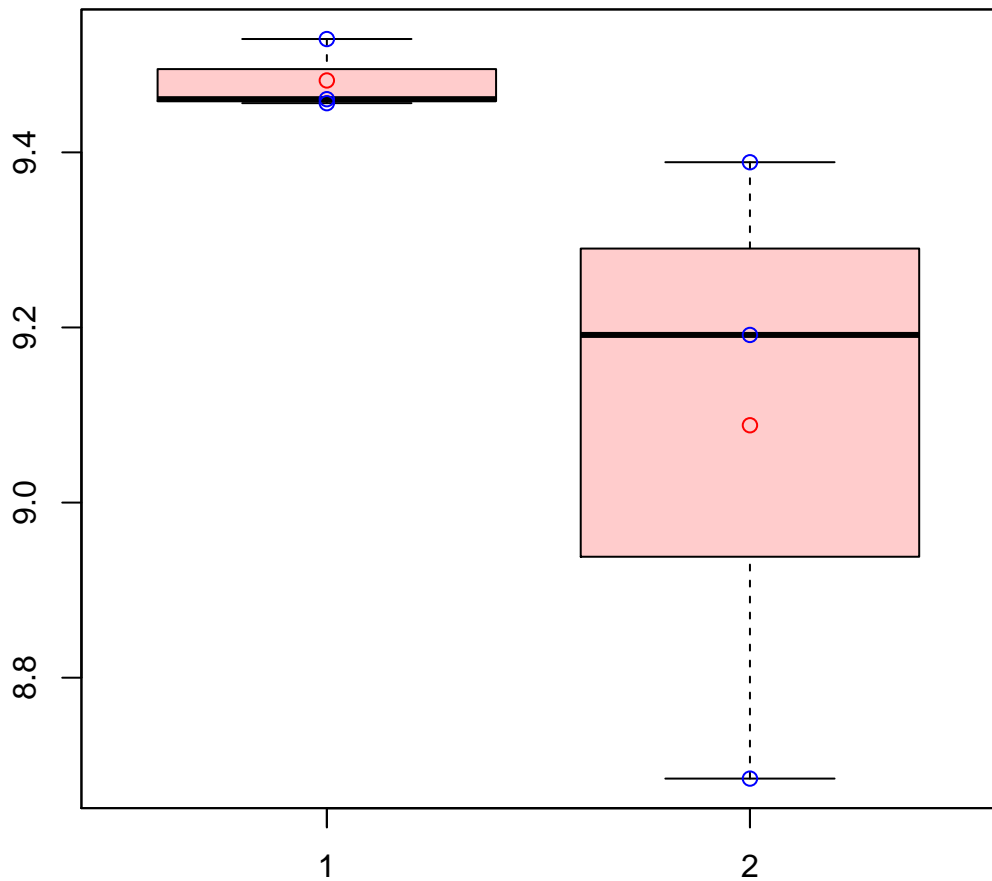
t-Test: p-value = 0.11

CL8239Contig2|CL8239Contig2



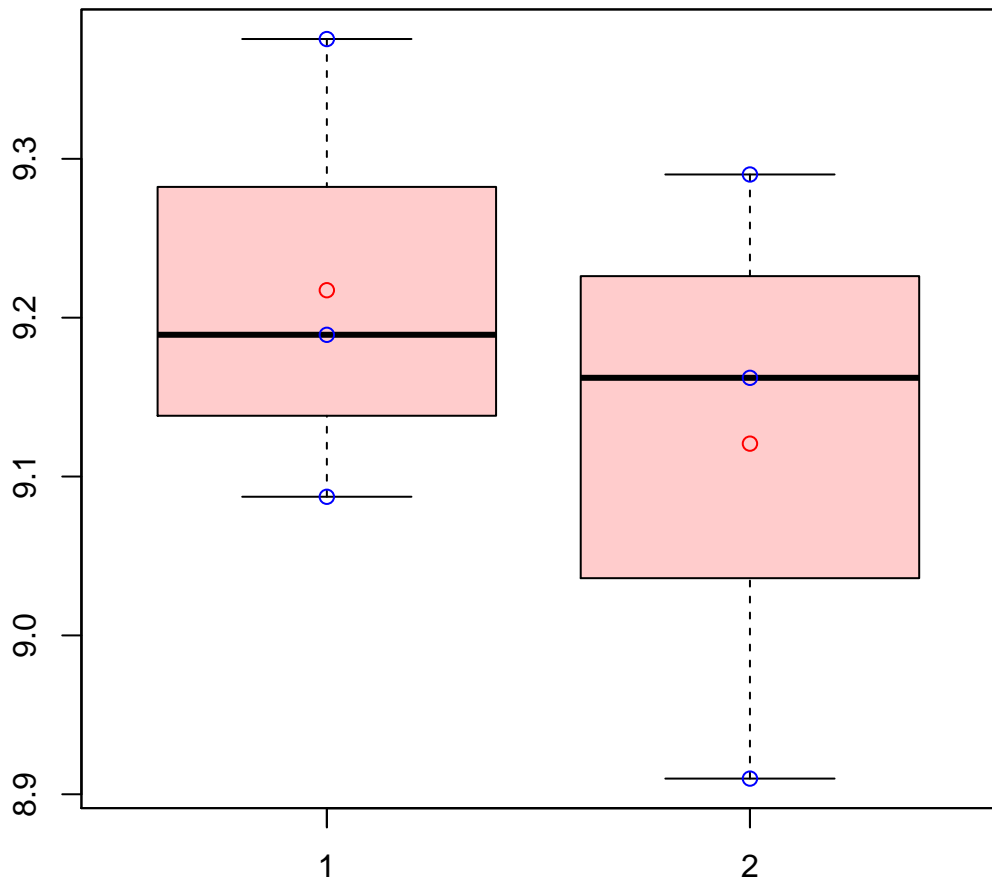
t-Test: p-value = 0.2

CL8239Contig4|CL8239Contig4



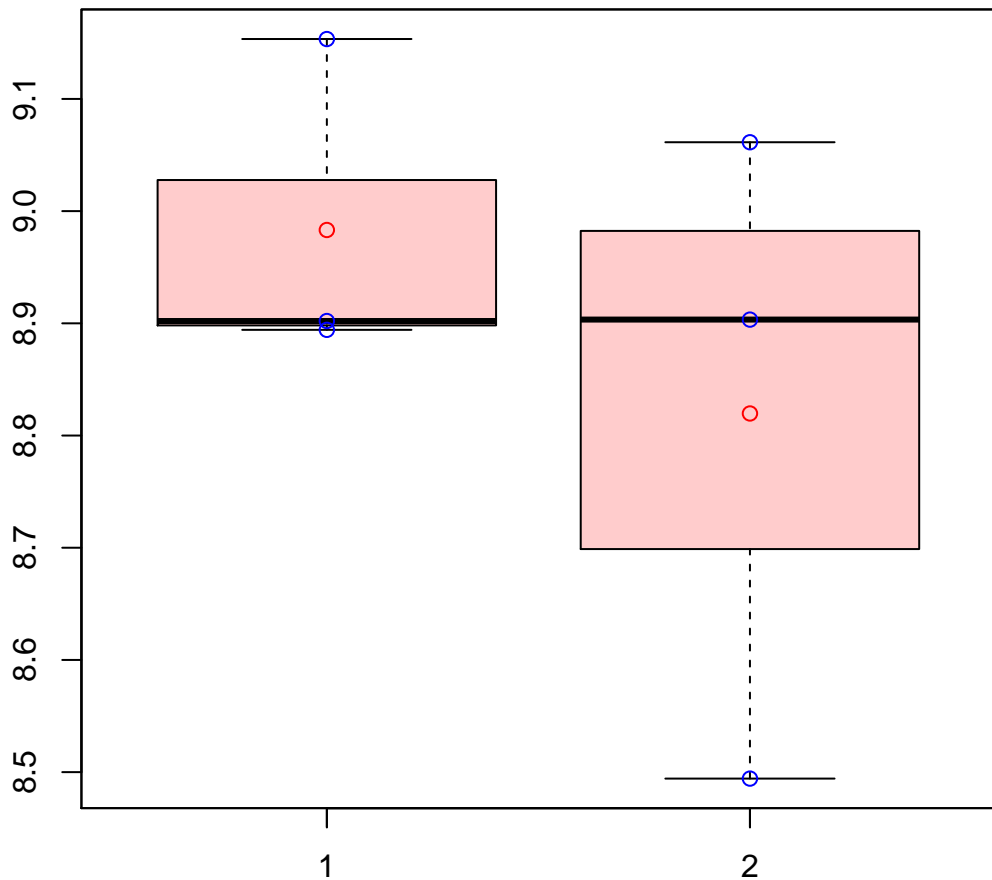
t-Test: p-value = 0.2

CL8252Contig1|CL8252Contig1



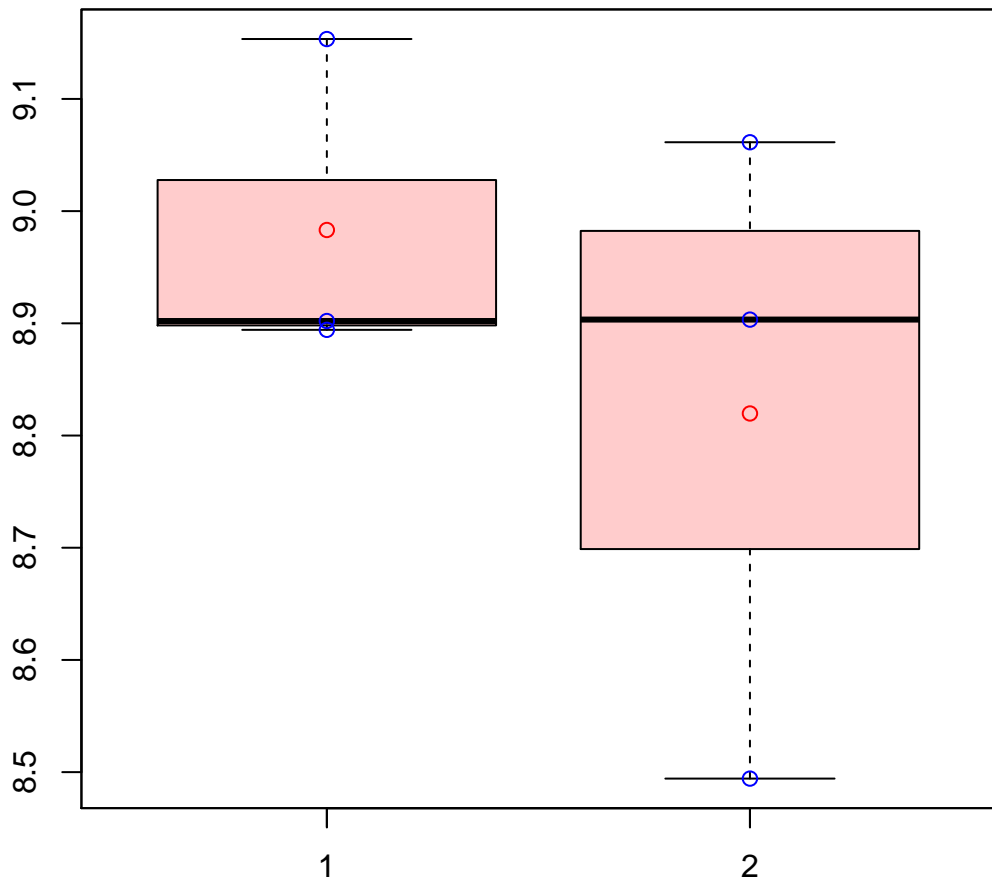
t-Test: p-value = 0.53

CL8252Contig2|CL8252Contig2



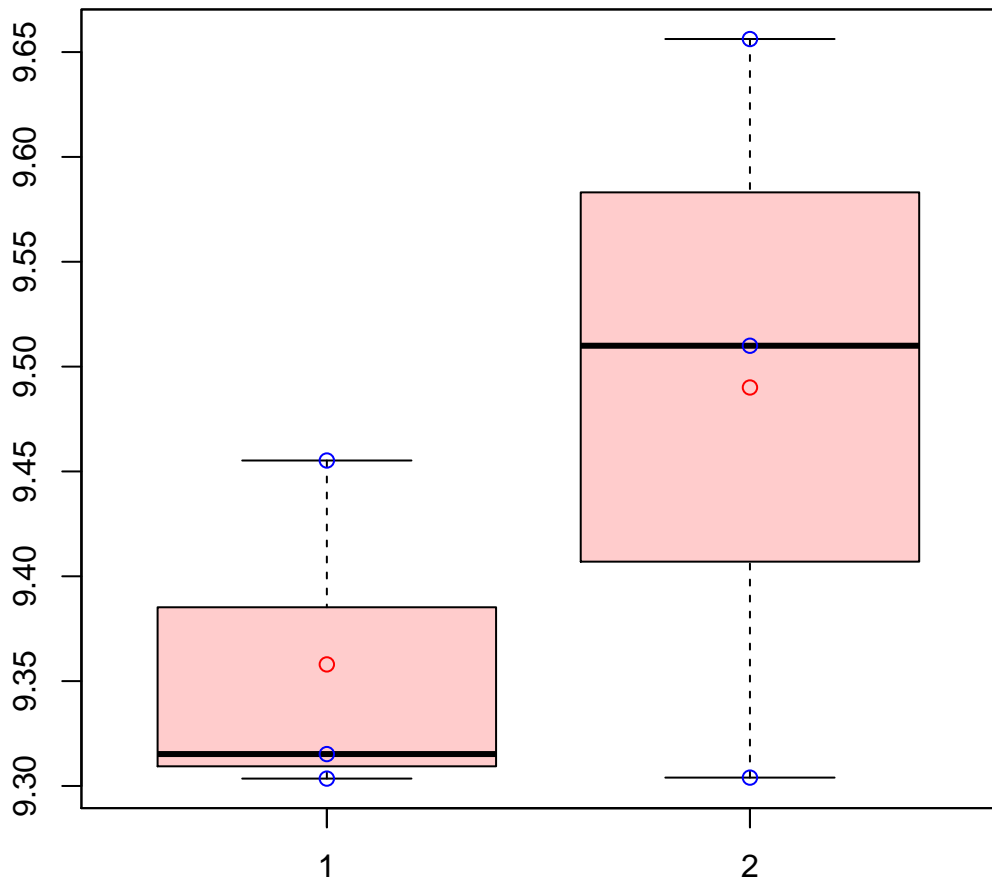
t-Test: p-value = 0.45

CL8252Contig3|CL8252Contig3



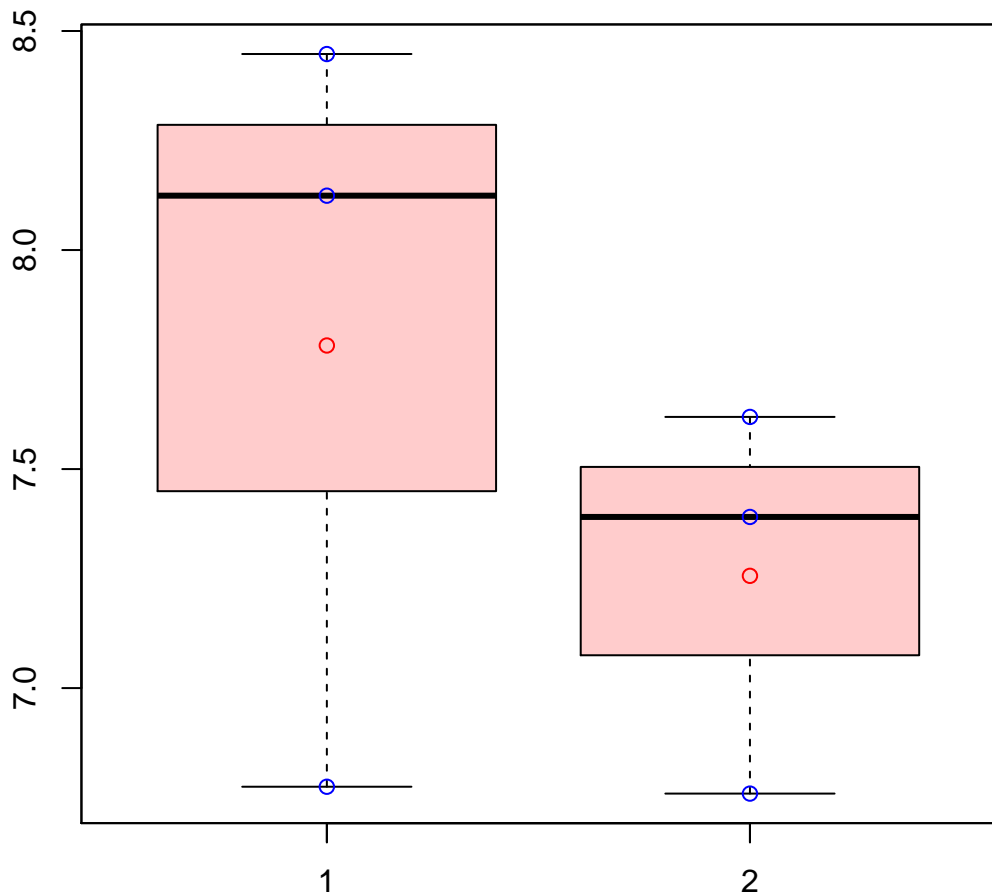
t-Test: p-value = 0.45

CL826Contig5|CL826Contig5



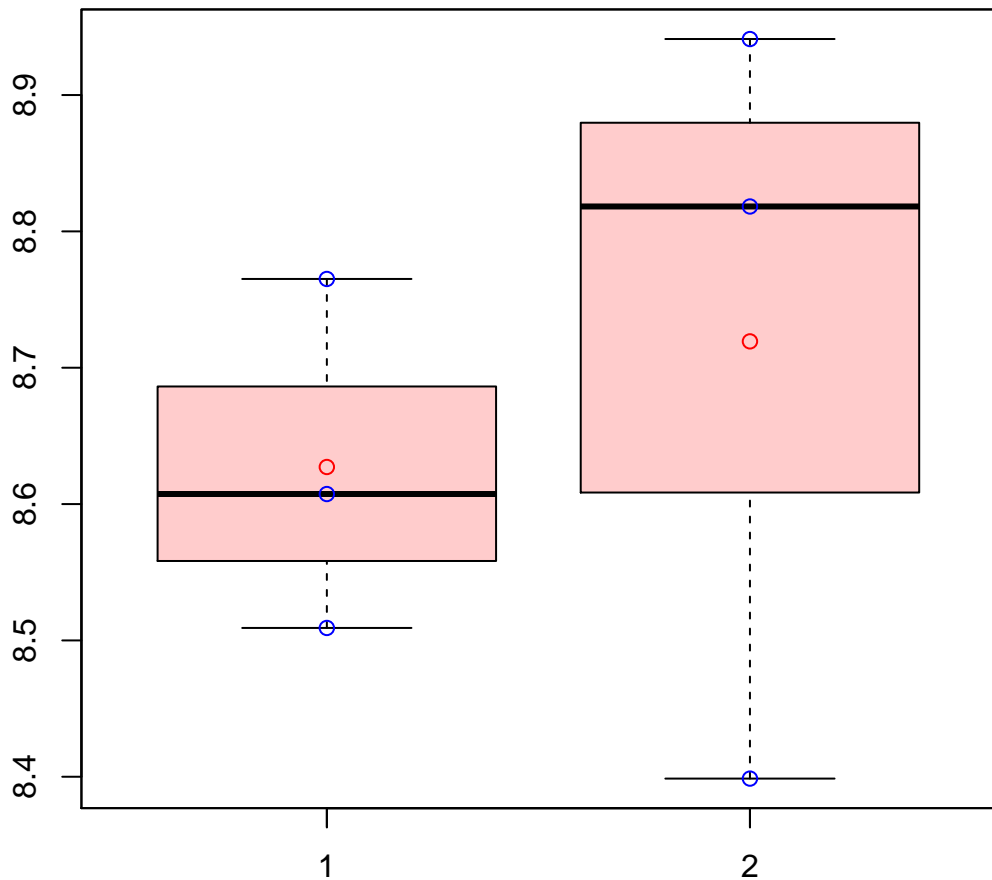
t-Test: p-value = 0.33

CL8273Contig1|CL8273Contig1



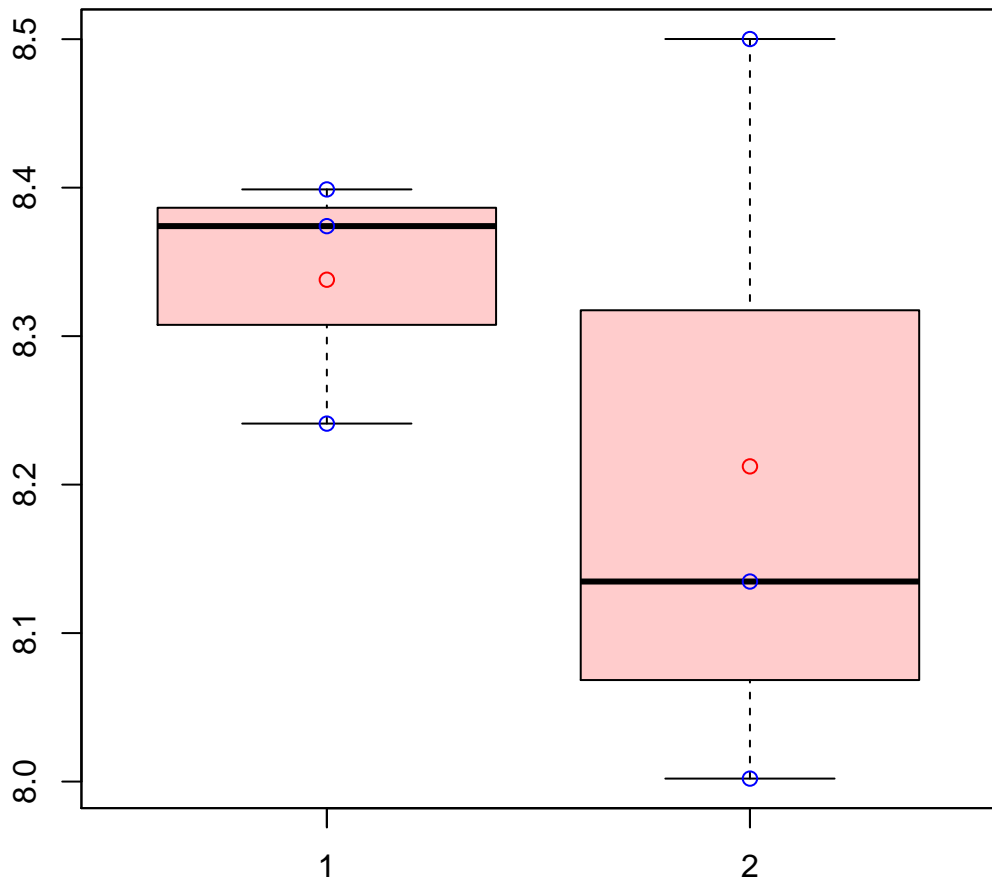
t-Test: p-value = 0.43

CL8277Contig1|CL8277Contig1



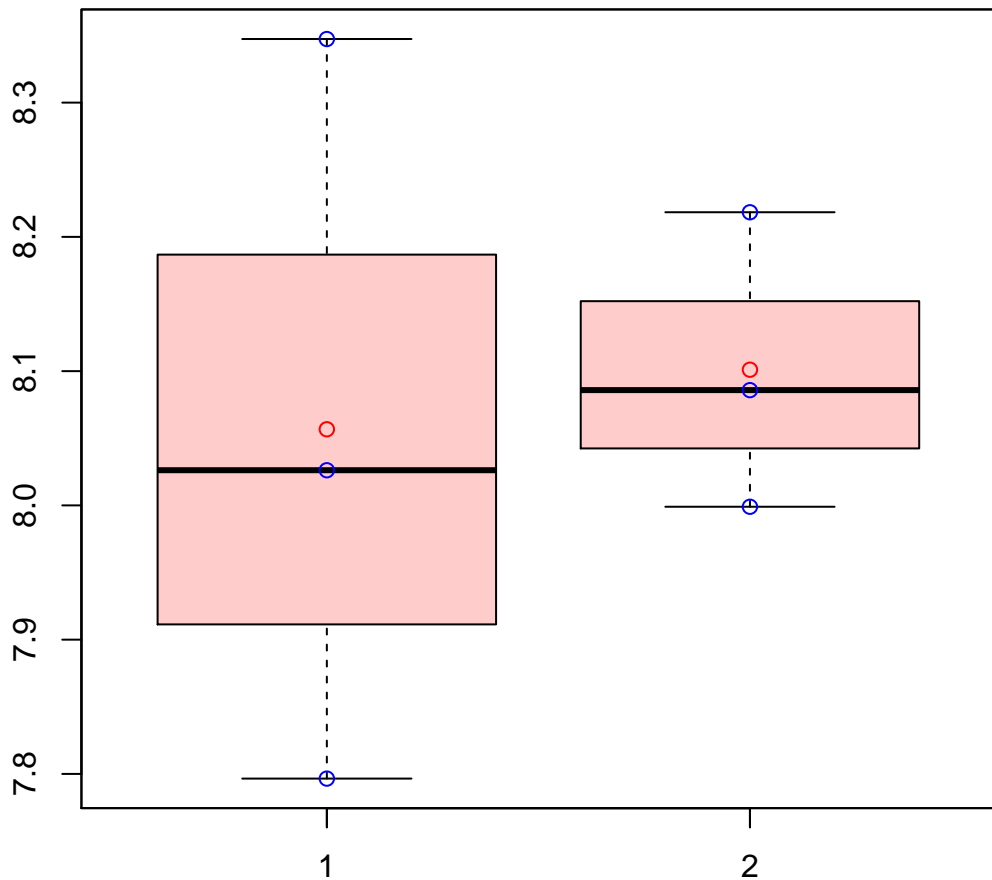
t-Test: p-value = 0.65

CL8278Contig1|CL8278Contig1



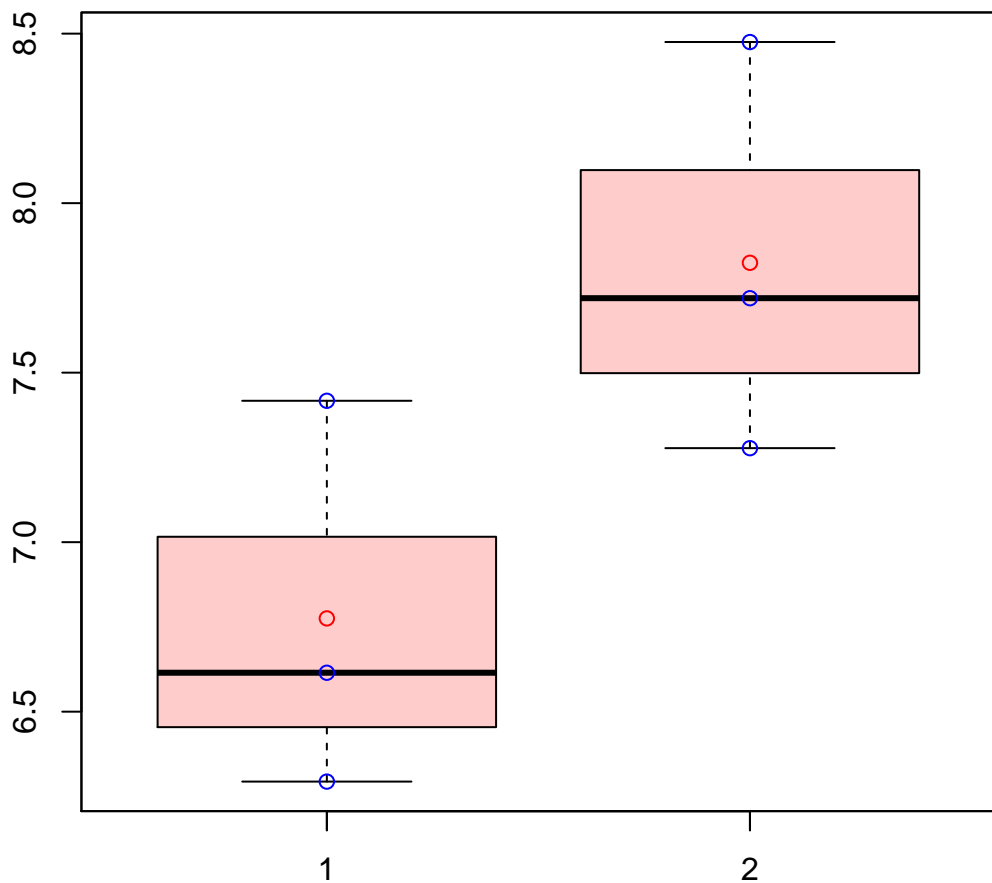
t-Test: p-value = 0.49

CL8282Contig1|CL8282Contig1



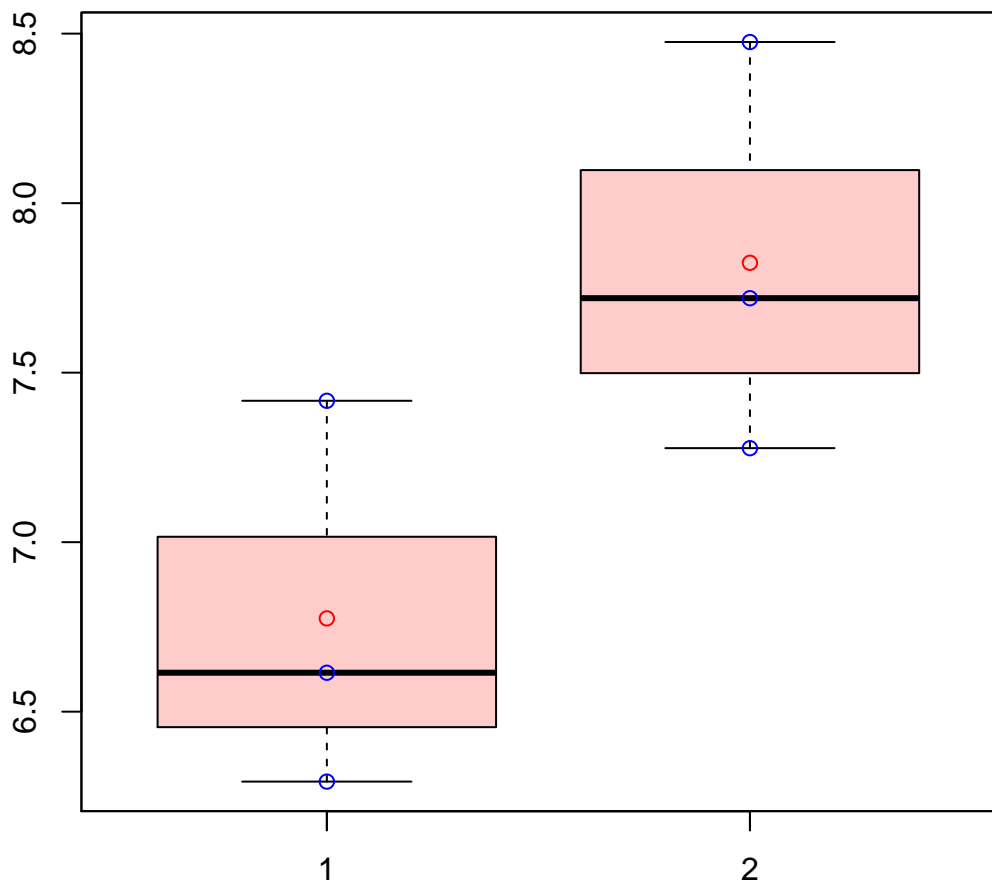
t-Test: p-value = 0.82

CL828Contig10|CL828Contig10



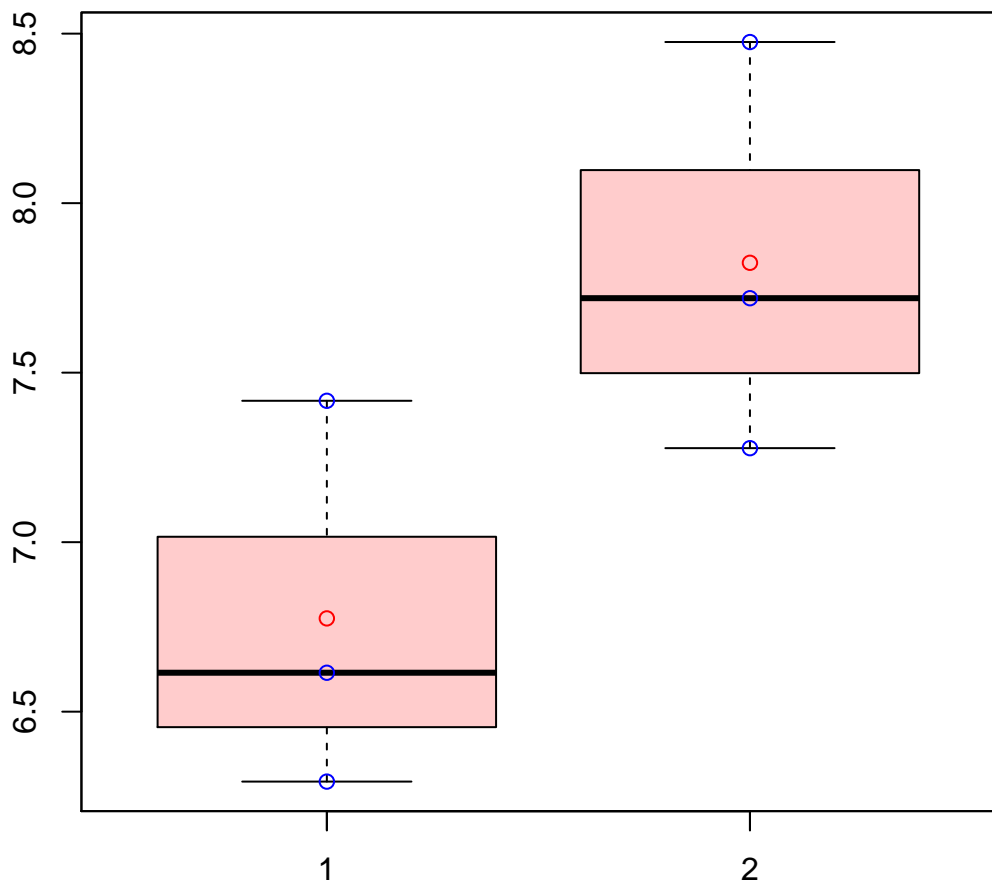
t-Test: p-value = 0.1

CL828Contig11|CL828Contig11



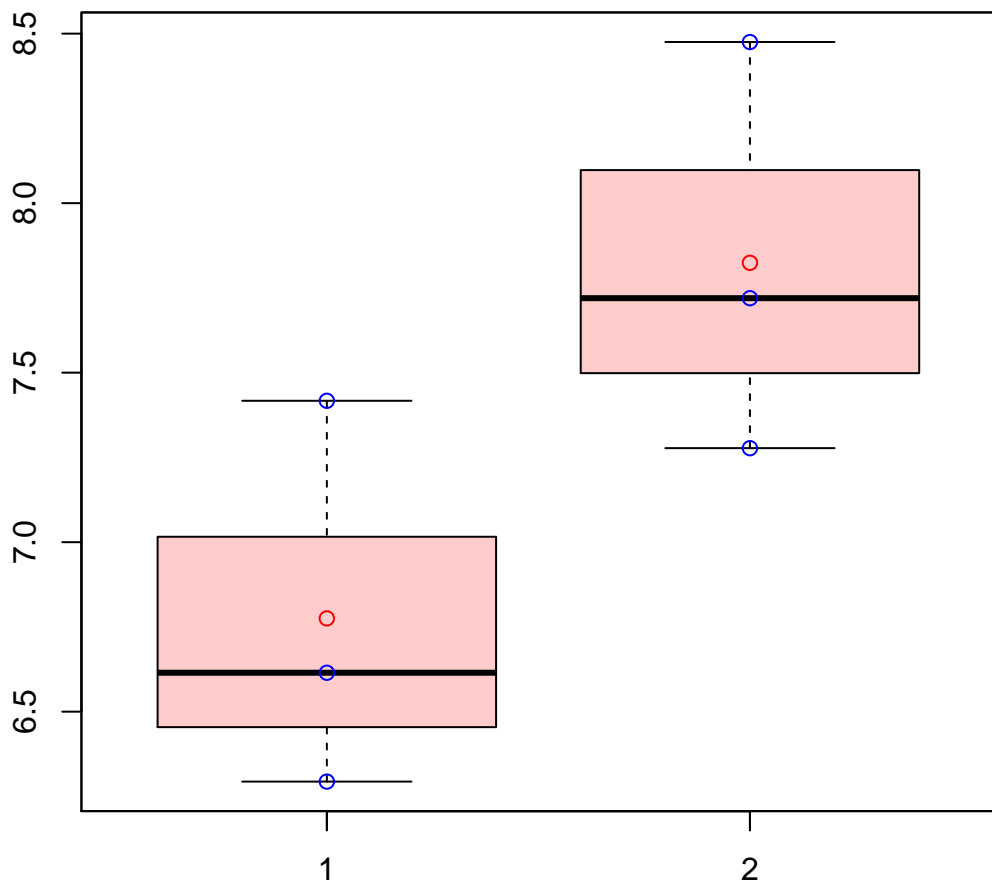
t-Test: p-value = 0.1

CL828Contig13|CL828Contig13



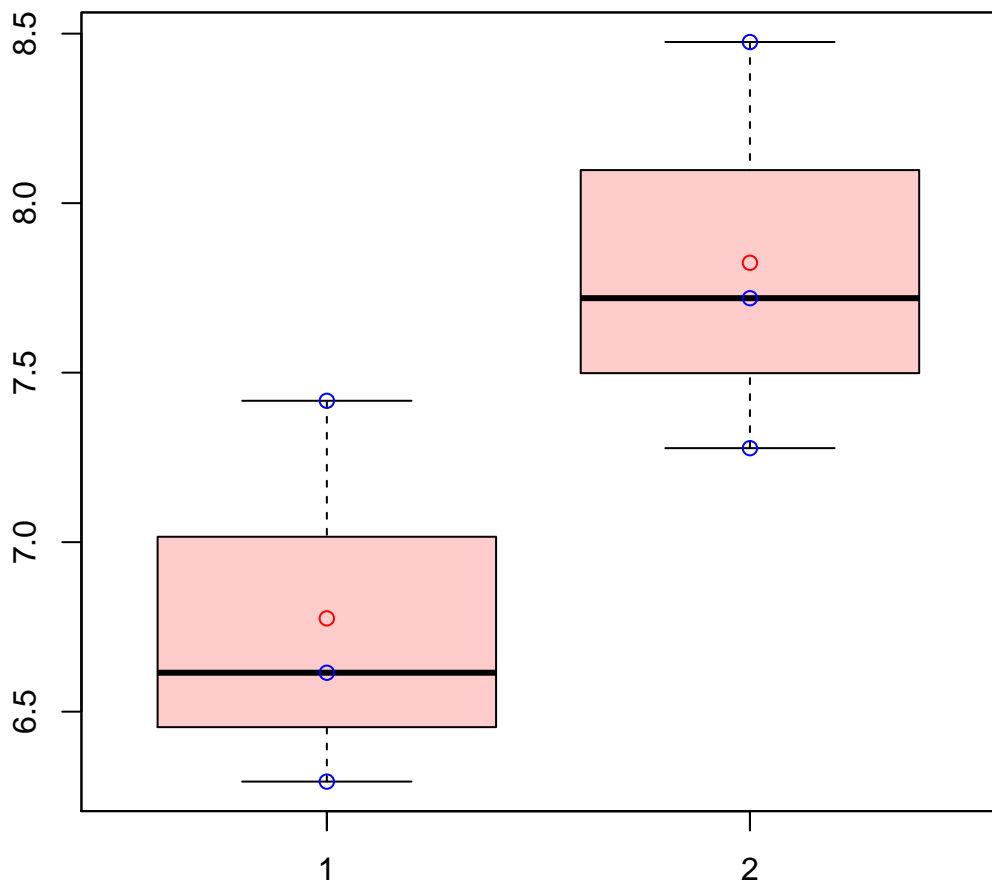
t-Test: p-value = 0.1

CL828Contig14|CL828Contig14



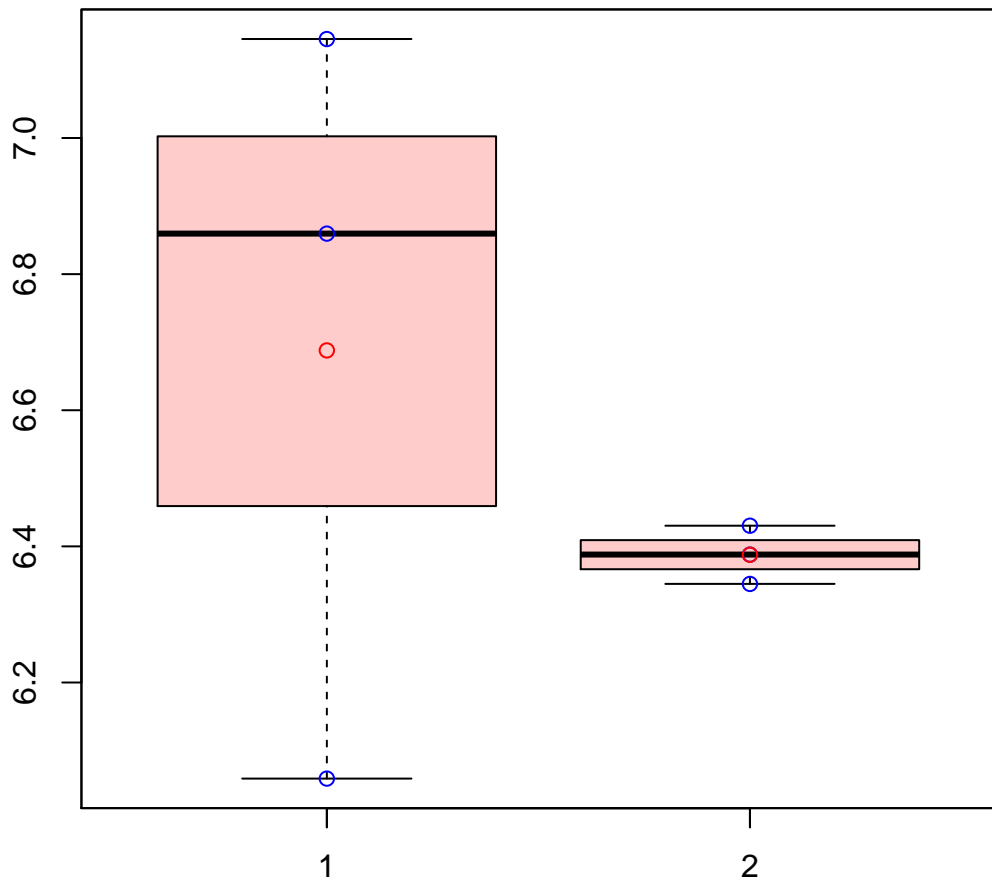
t-Test: p-value = 0.1

CL828Contig9|CL828Contig9



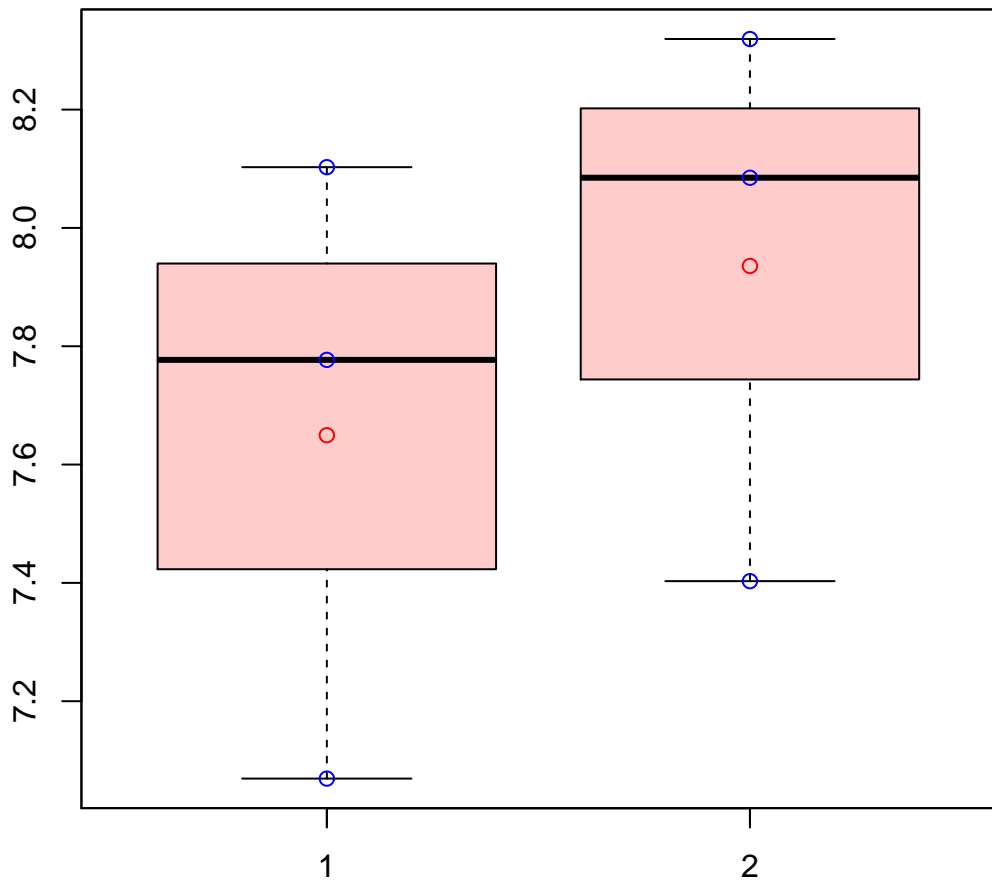
t-Test: p-value = 0.1

CL8291Contig2|CL8291Contig2



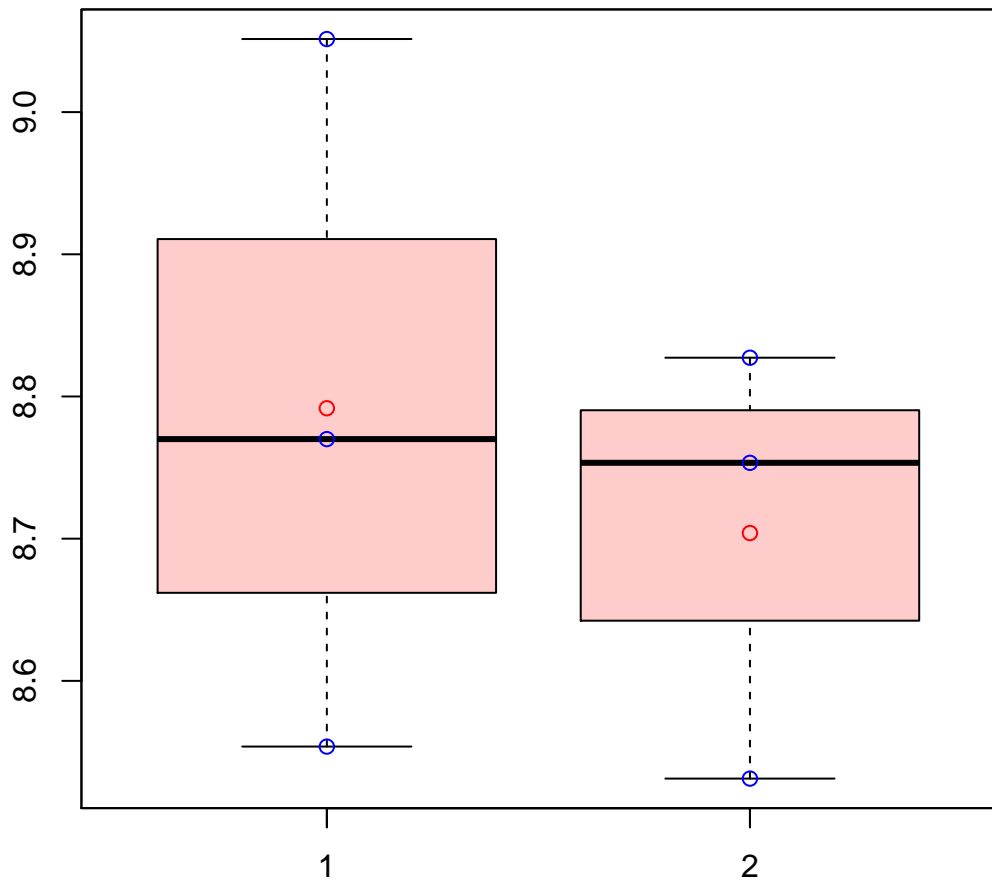
t-Test: p-value = 0.45

CL829Contig2|CL829Contig2



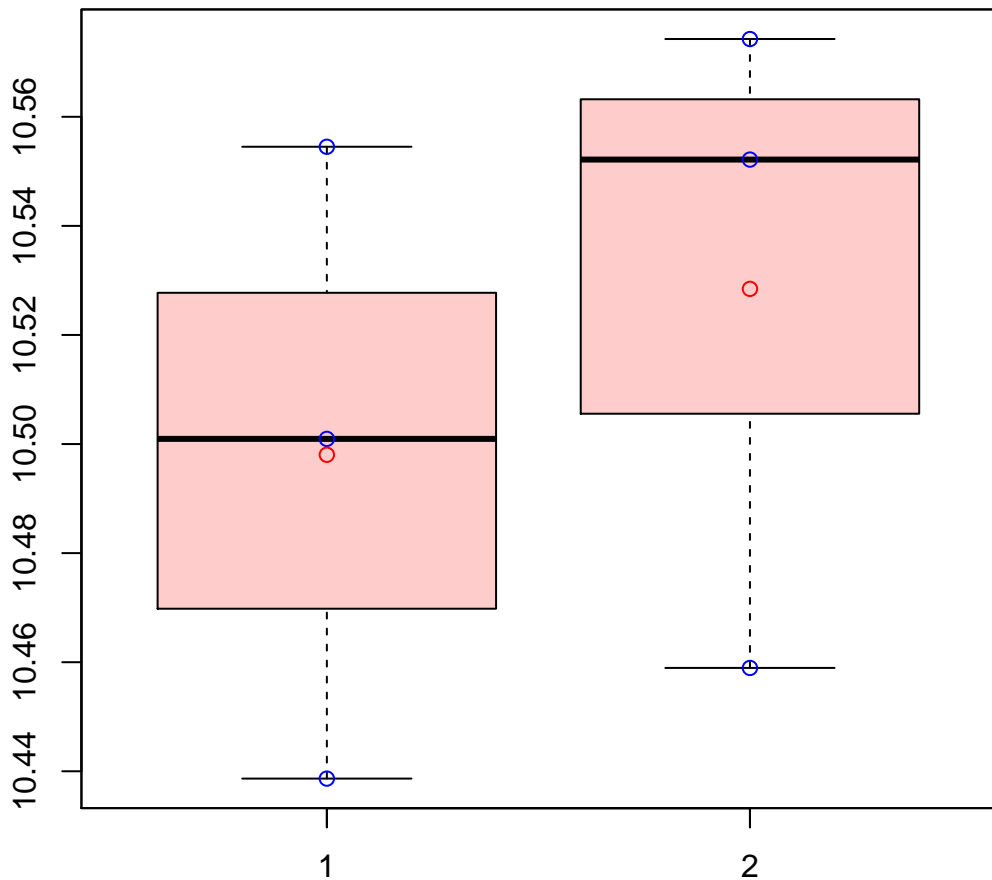
t-Test: p-value = 0.52

CL82Contig12|CL82Contig12



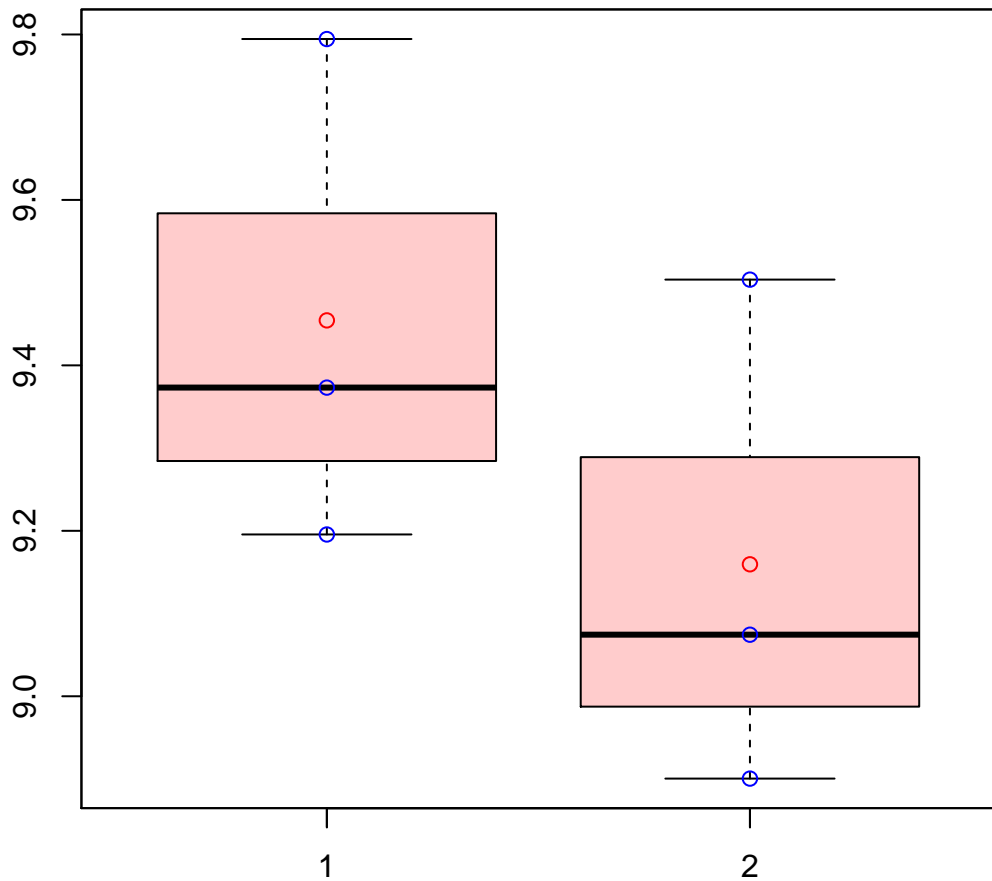
t-Test: p-value = 0.64

CL82Contig17|CL82Contig17



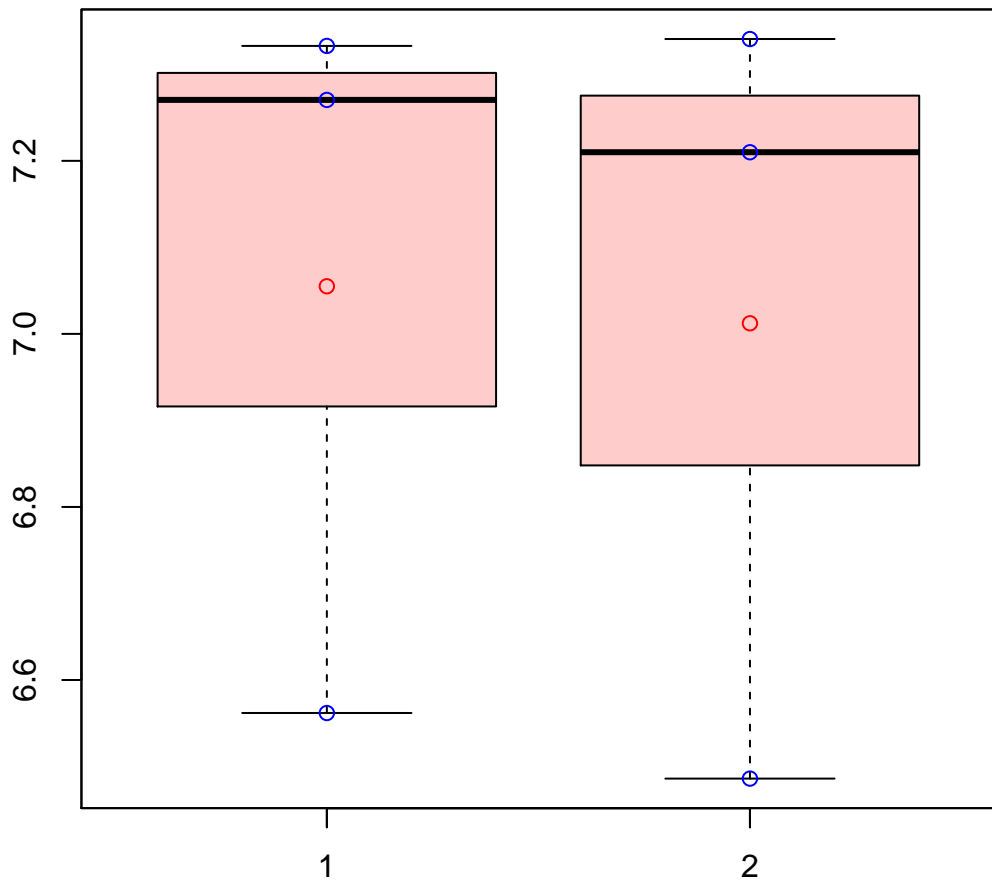
t-Test: p-value = 0.57

CL82Contig19|CL82Contig19



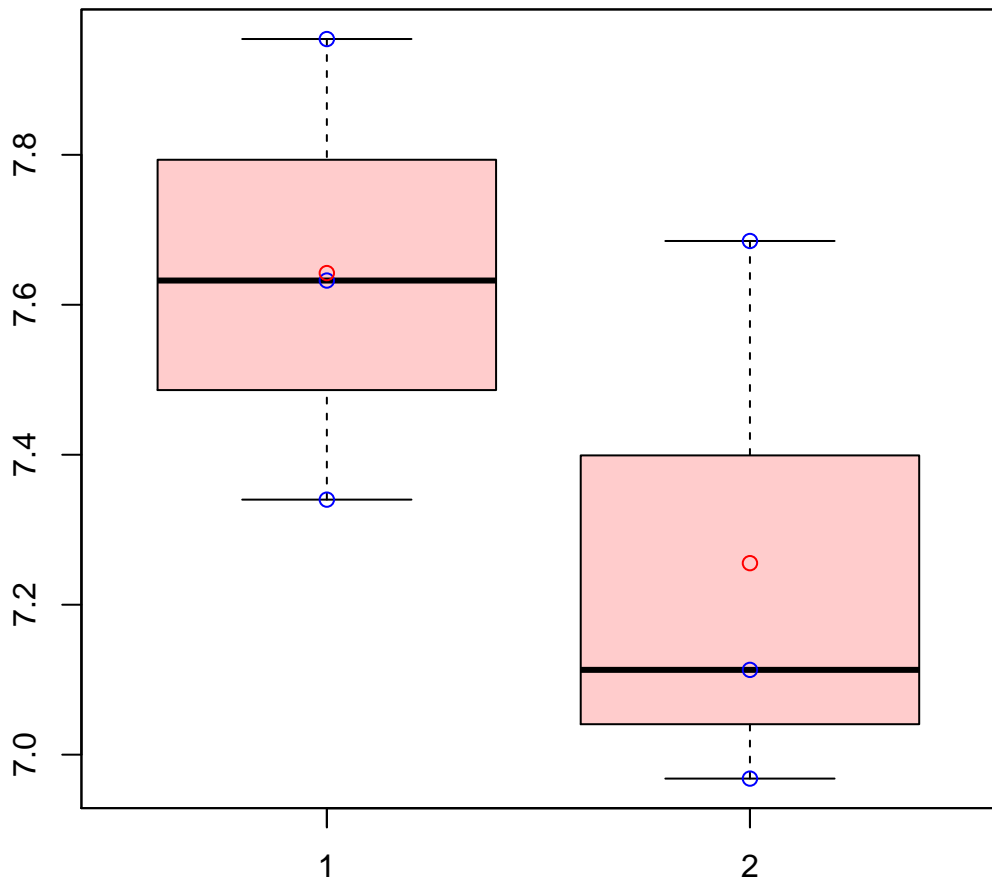
t-Test: p-value = 0.31

CL82Contig21|CL82Contig21



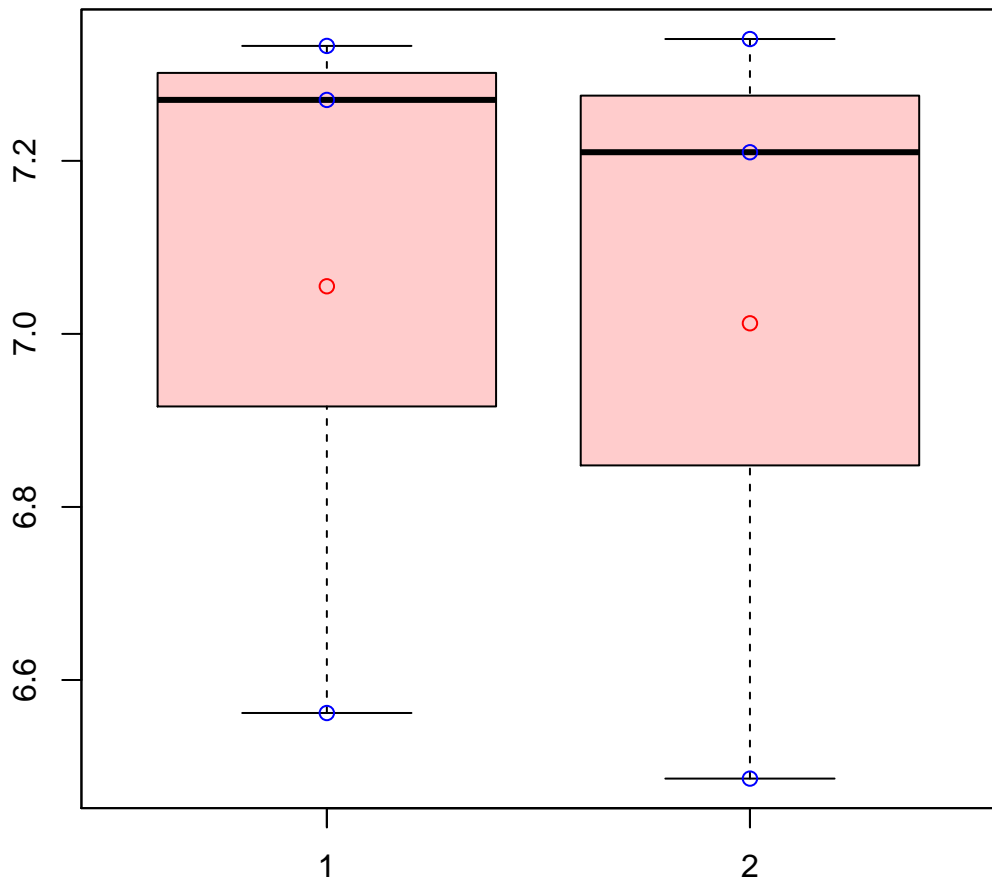
t-Test: p-value = 0.91

CL82Contig6|CL82Contig6



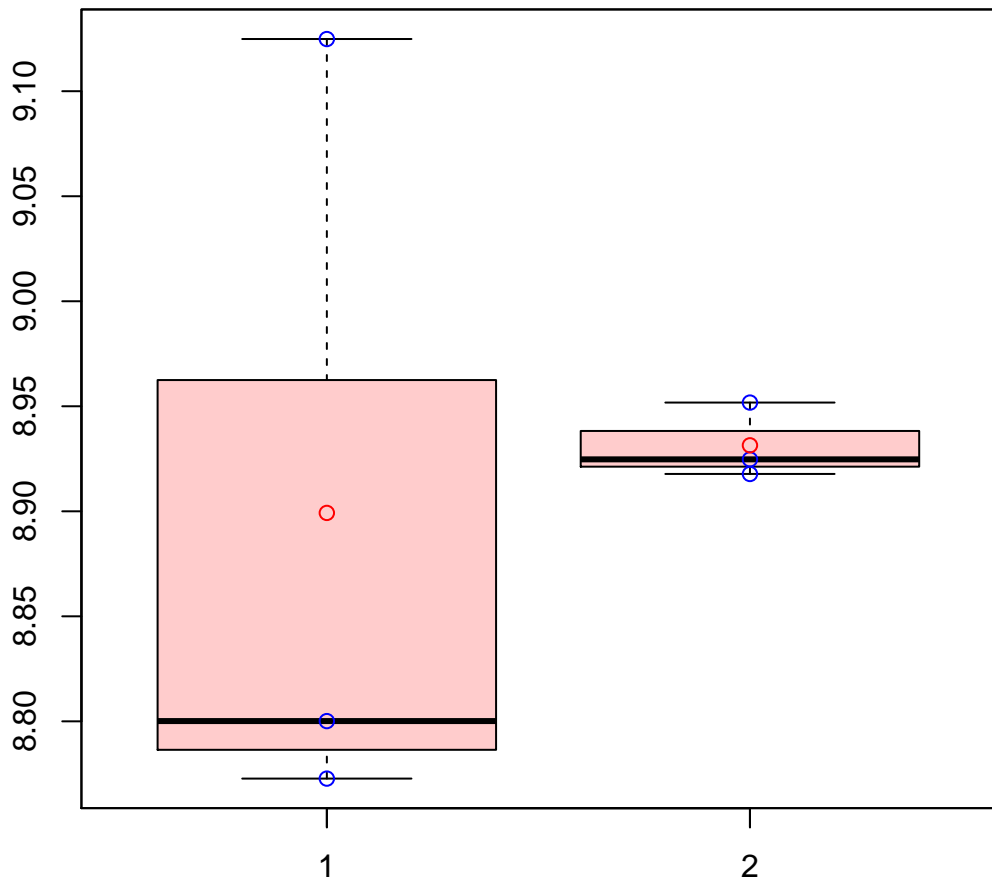
t-Test: p-value = 0.24

CL82Contig9|CL82Contig9



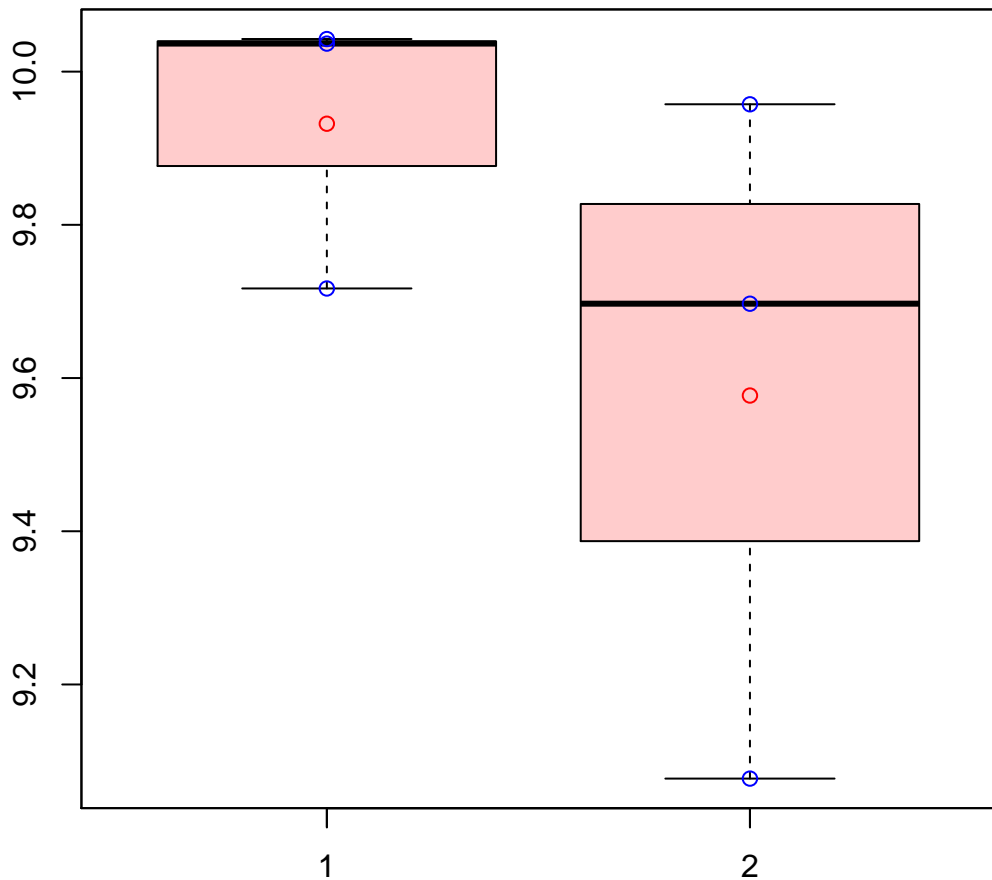
t-Test: p-value = 0.91

CL8301Contig2|CL8301Contig2



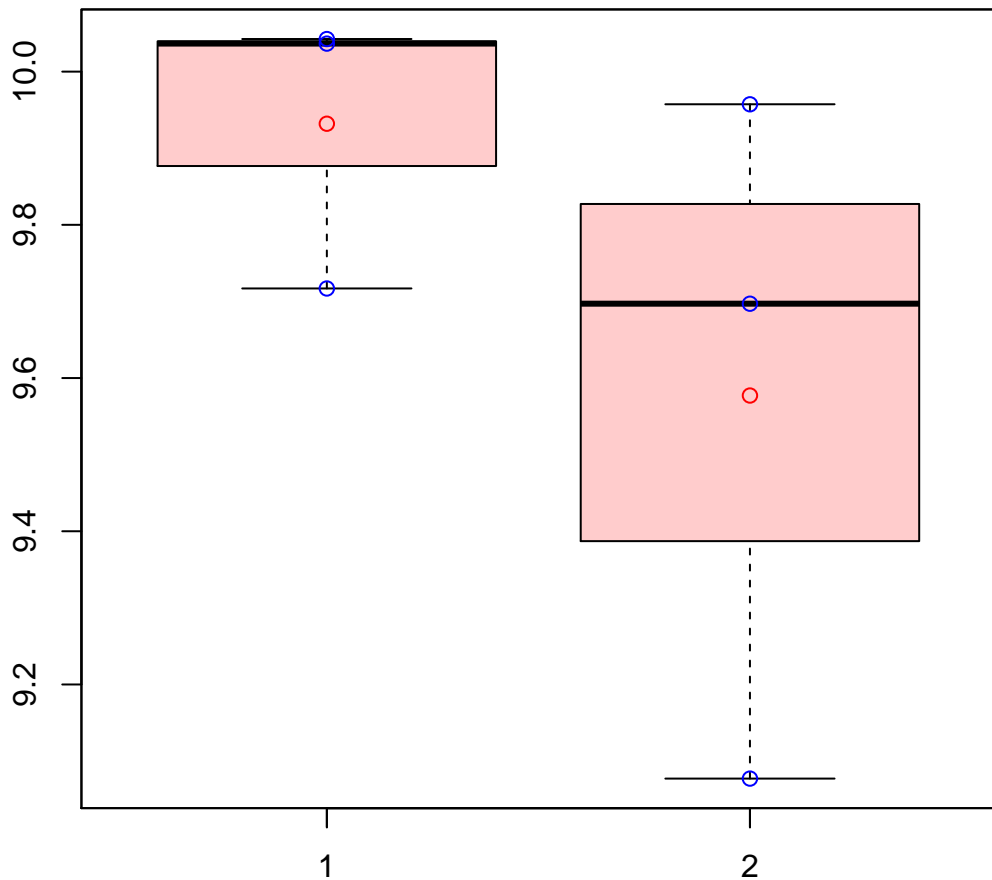
t-Test: p-value = 0.8

CL8315Contig1|CL8315Contig1



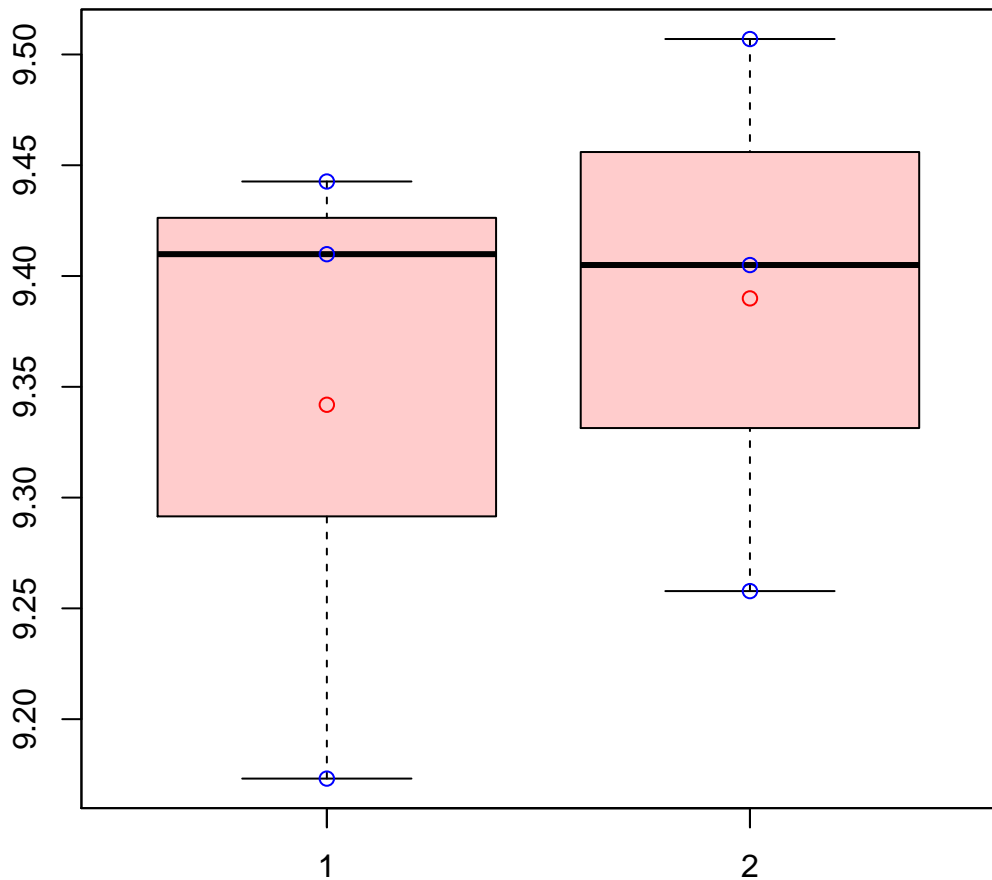
t-Test: p-value = 0.31

CL8315Contig2|CL8315Contig2



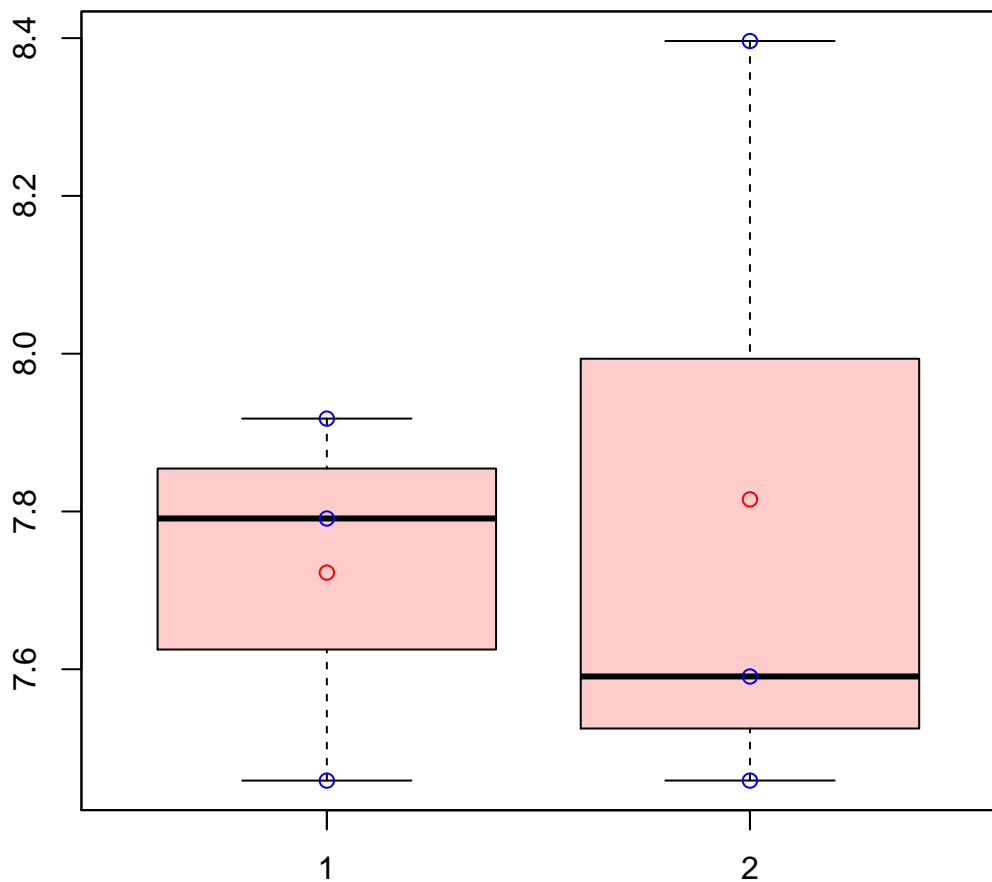
t-Test: p-value = 0.31

CL833Contig1|CL833Contig1



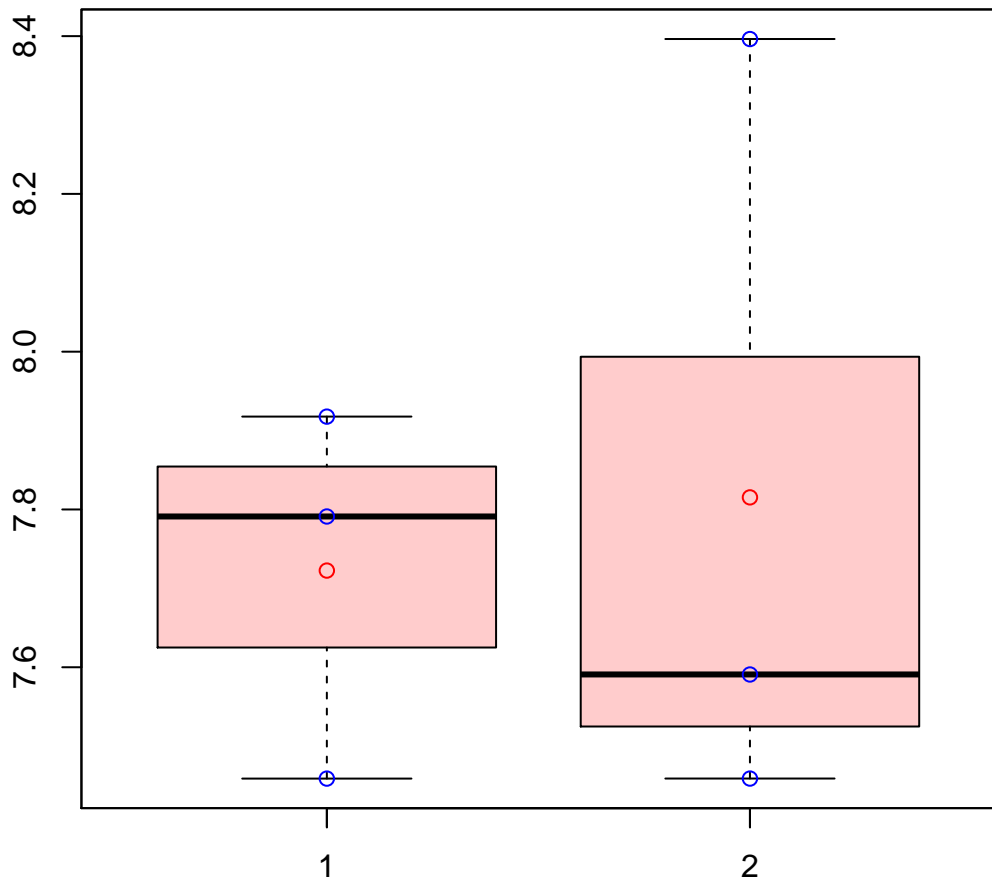
t-Test: p-value = 0.69

CL8349Contig1|CL8349Contig1



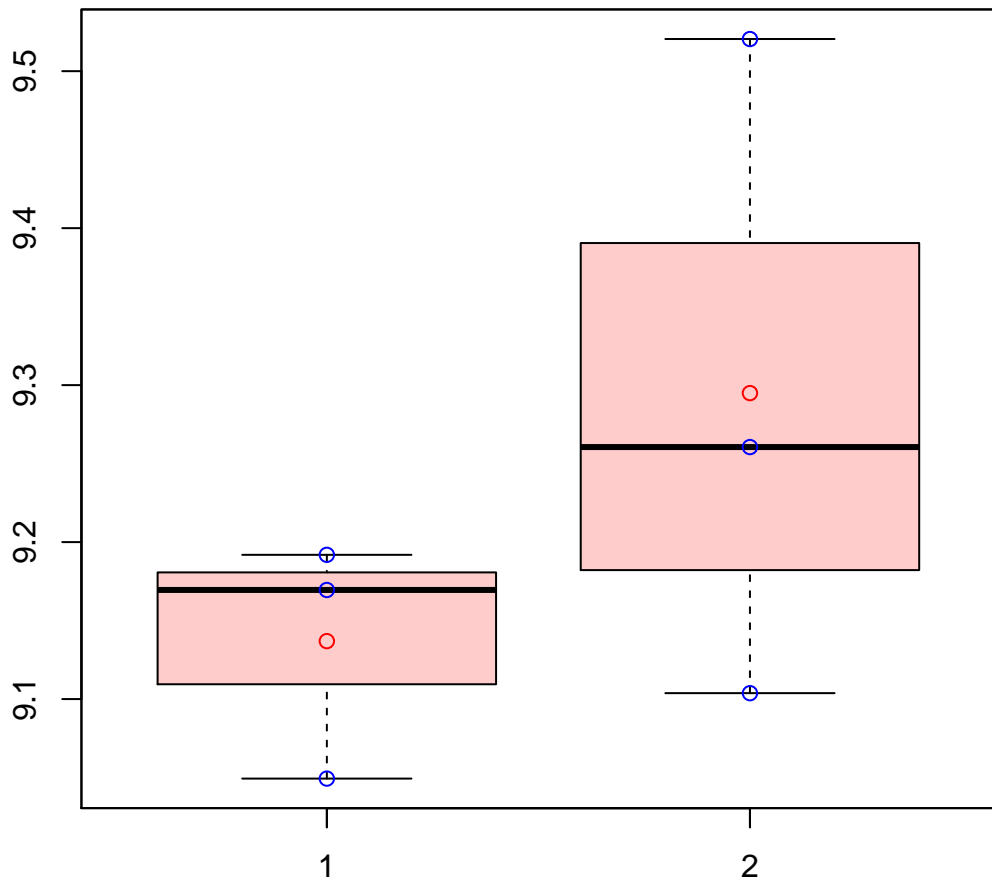
t-Test: p-value = 0.79

CL8349Contig2|CL8349Contig2



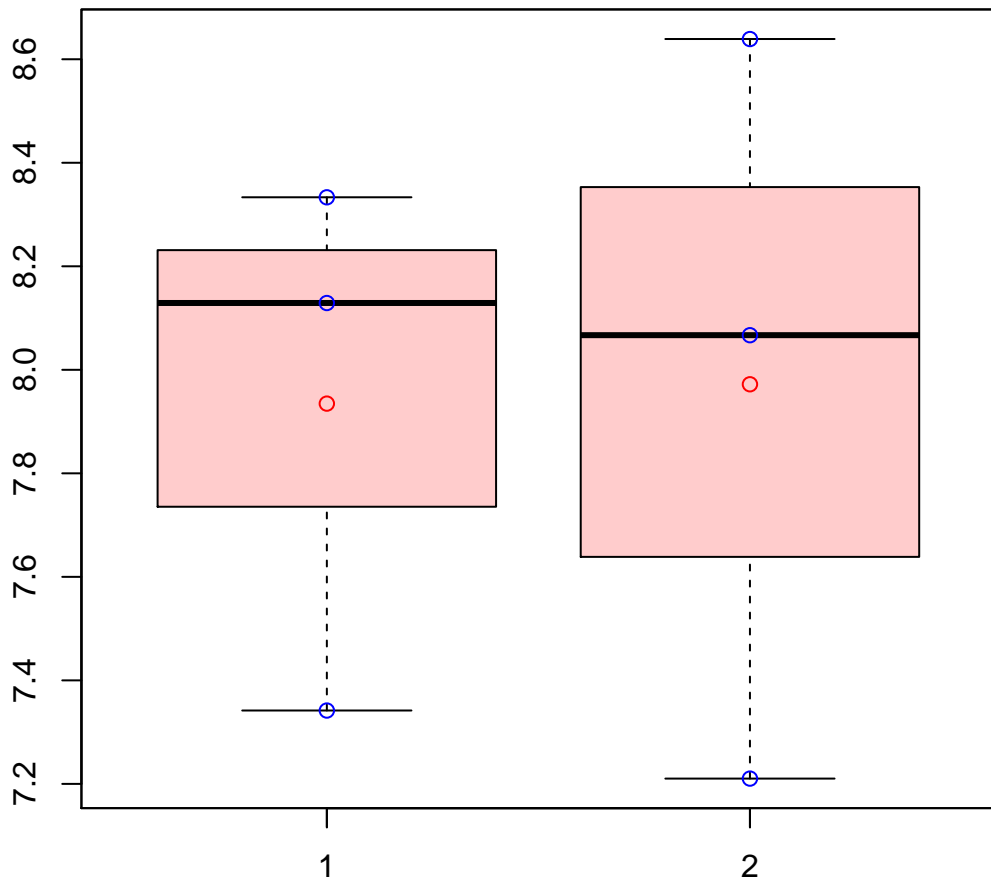
t-Test: p-value = 0.79

CL8351Contig3|CL8351Contig3



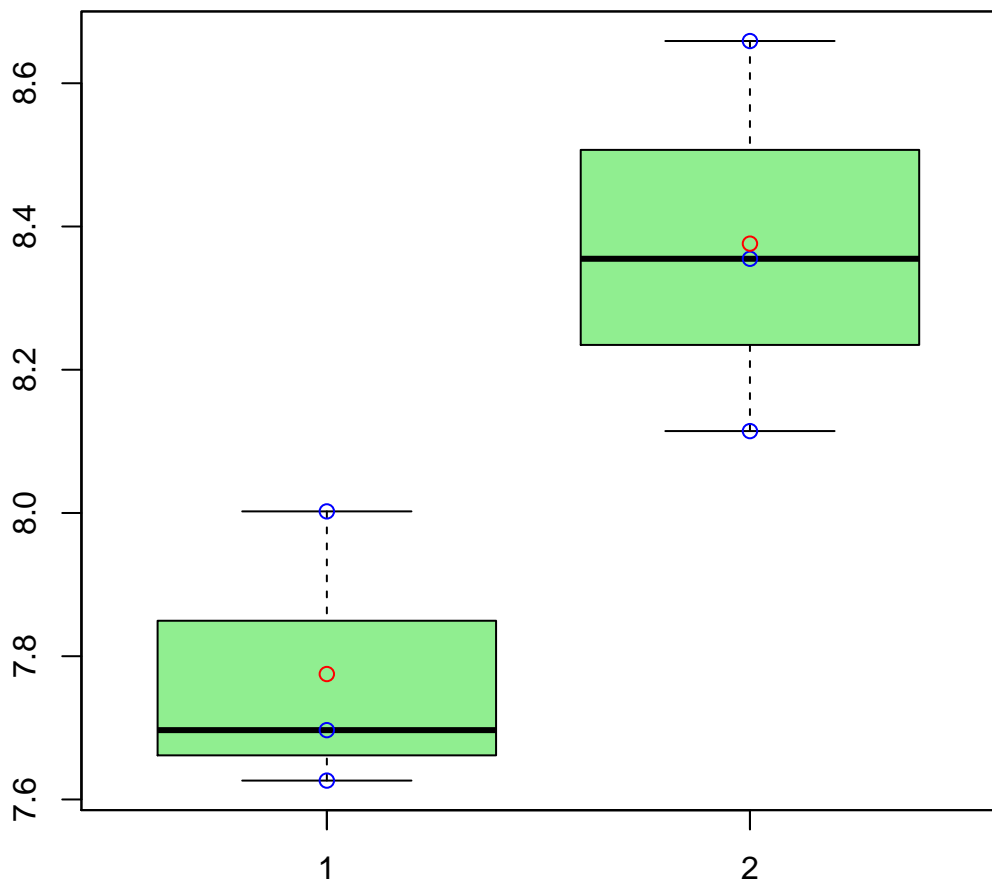
t-Test: p-value = 0.32

CL8362Contig3|CL8362Contig3



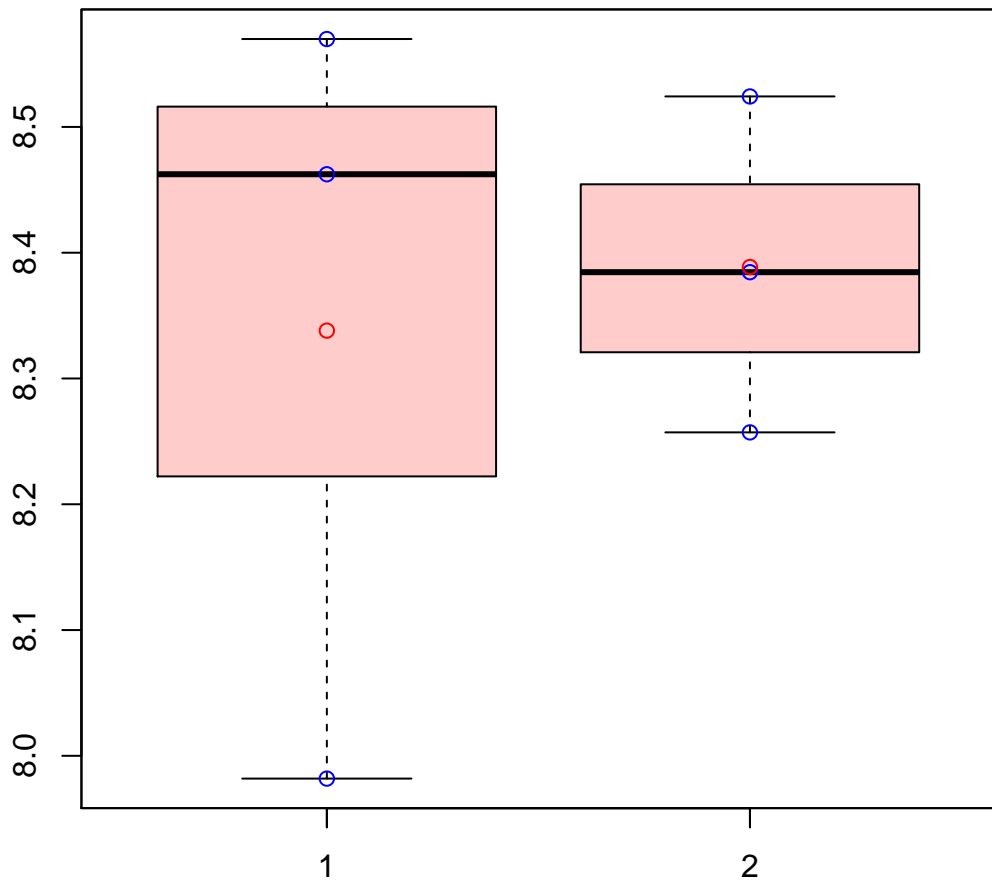
t-Test: p-value = 0.95

CL836Contig11|CL836Contig11



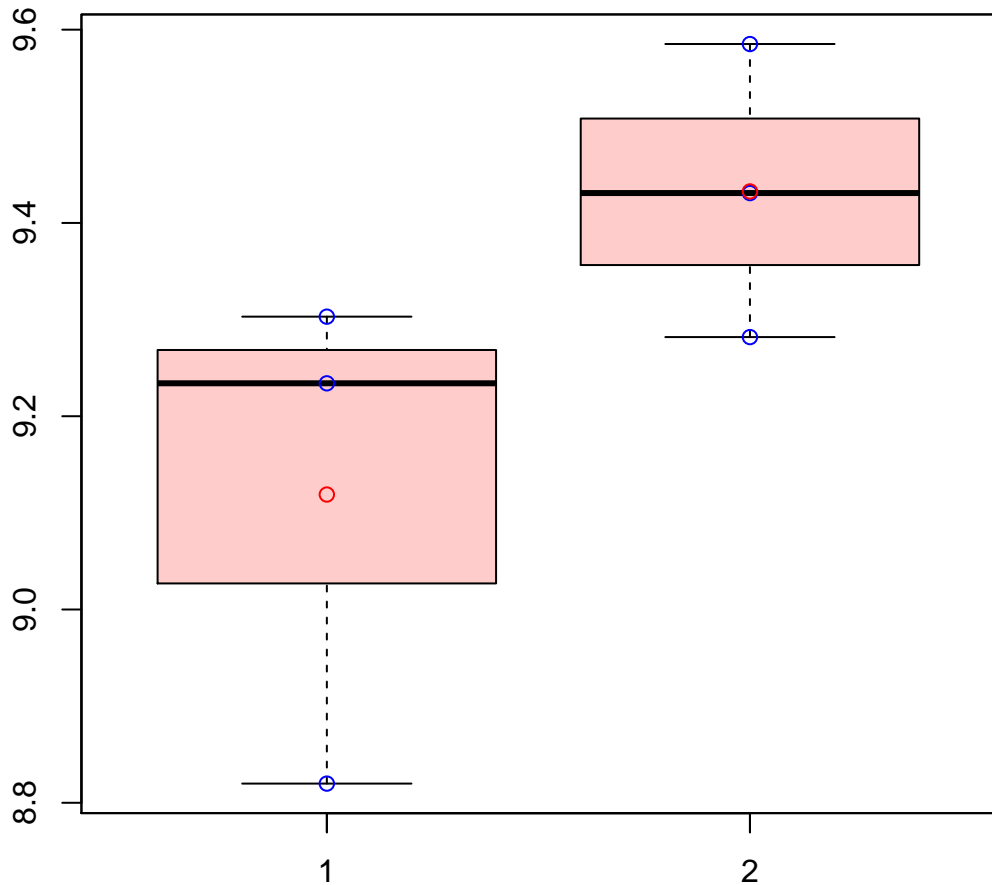
t-Test: p-value = 0.04

CL8375Contig1|CL8375Contig1



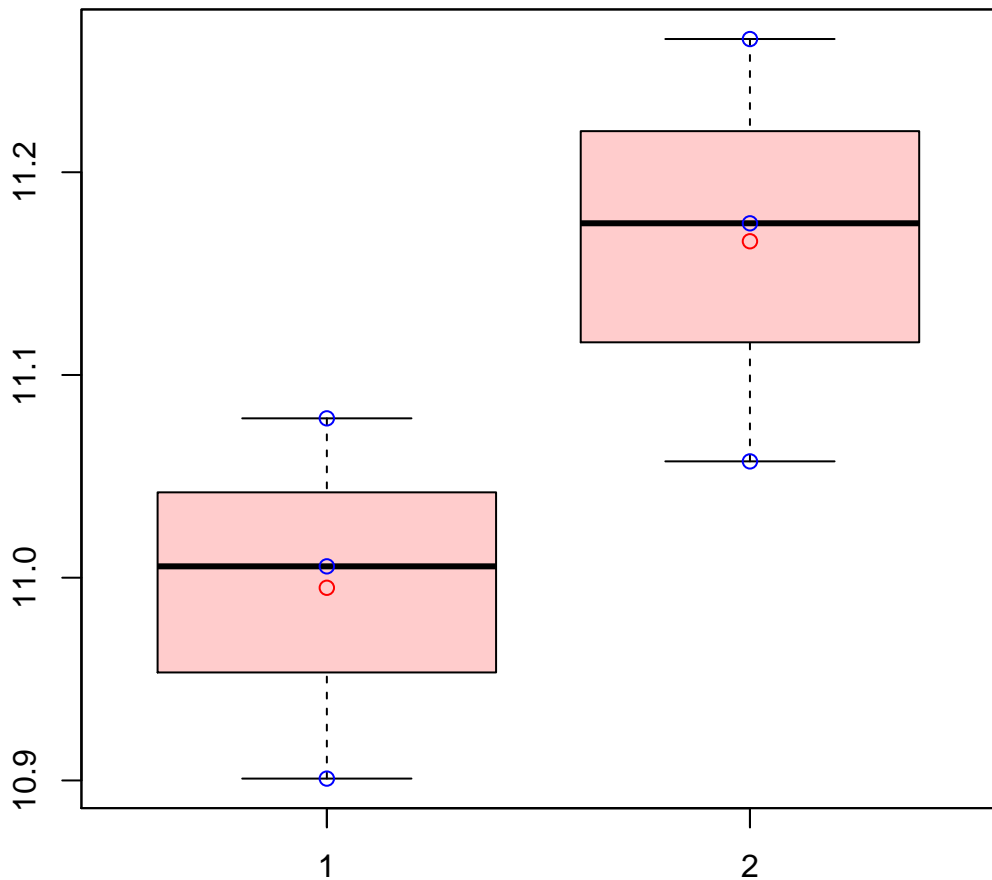
t-Test: p-value = 0.82

CL837Contig1|CL837Contig1



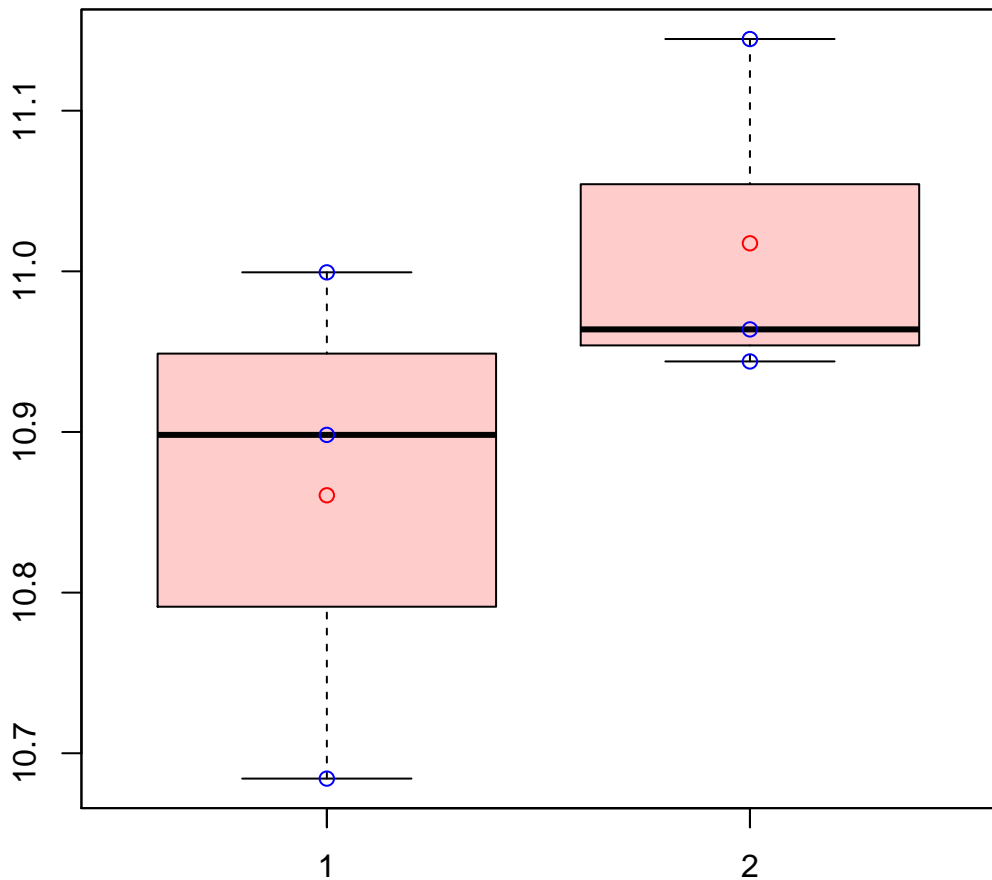
t-Test: p-value = 0.16

CL837Contig2|CL837Contig2



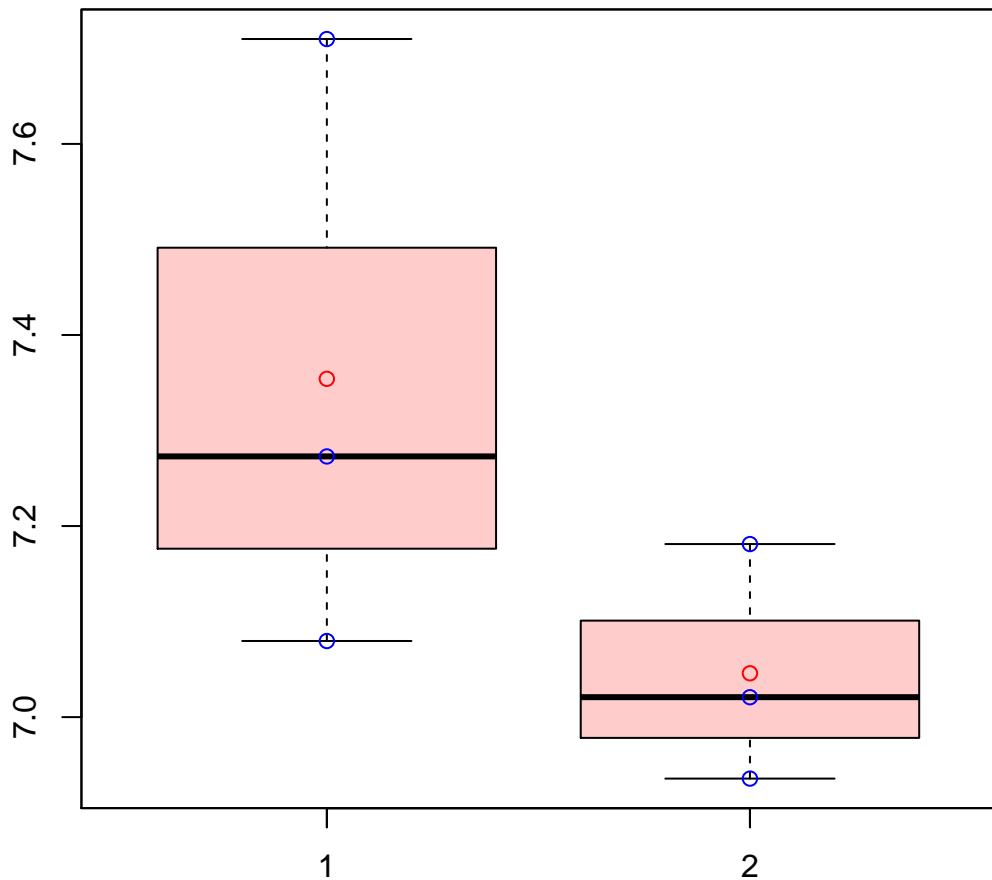
t-Test: p-value = 0.1

CL837Contig4|CL837Contig4



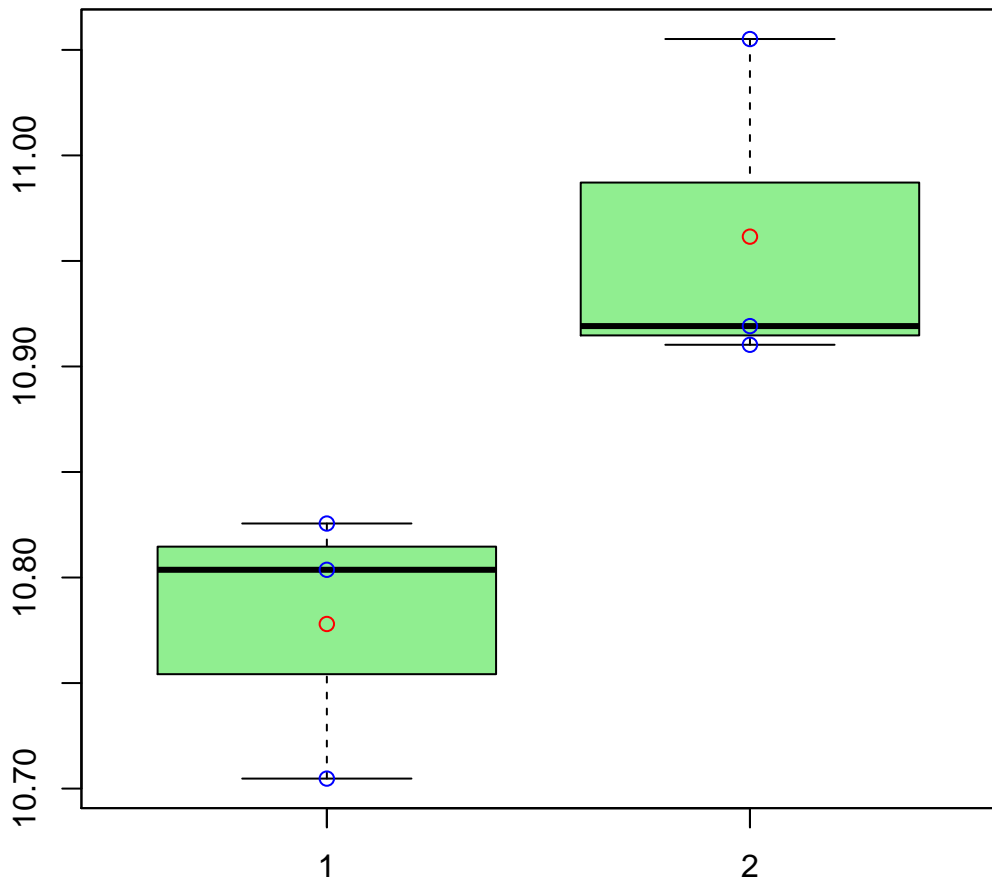
t-Test: p-value = 0.24

CL837Contig5|CL837Contig5



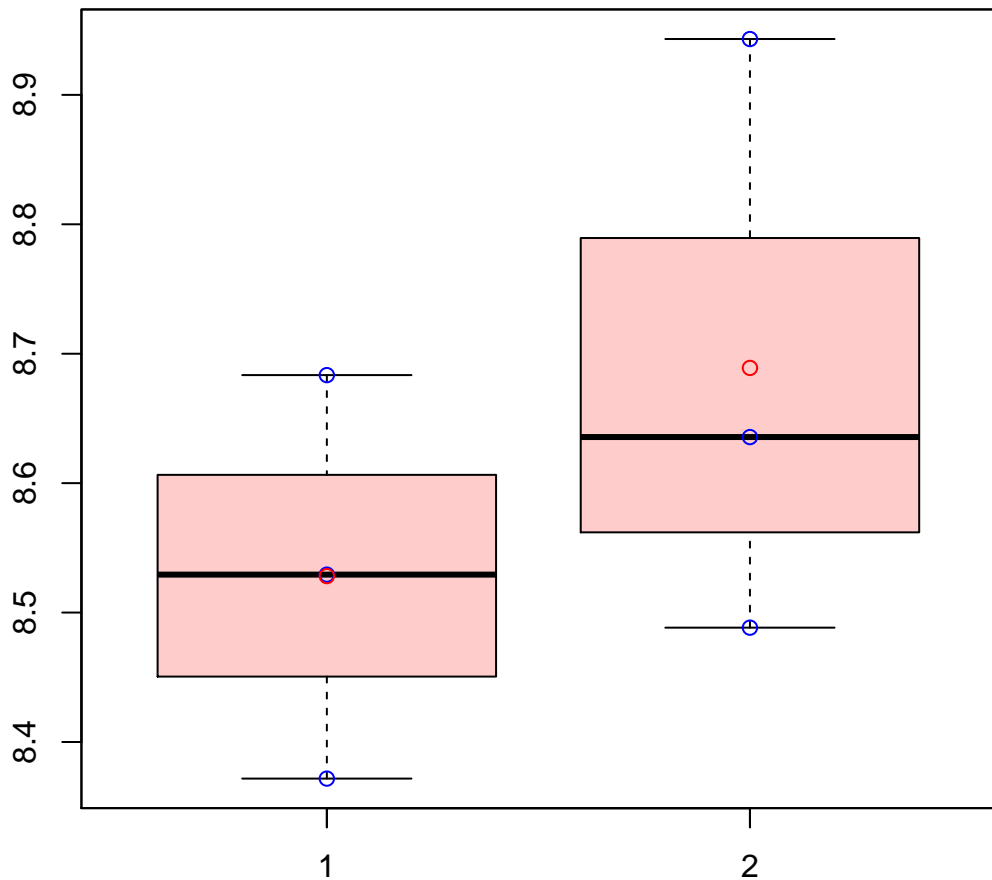
t-Test: p-value = 0.23

CL837Contig7|CL837Contig7



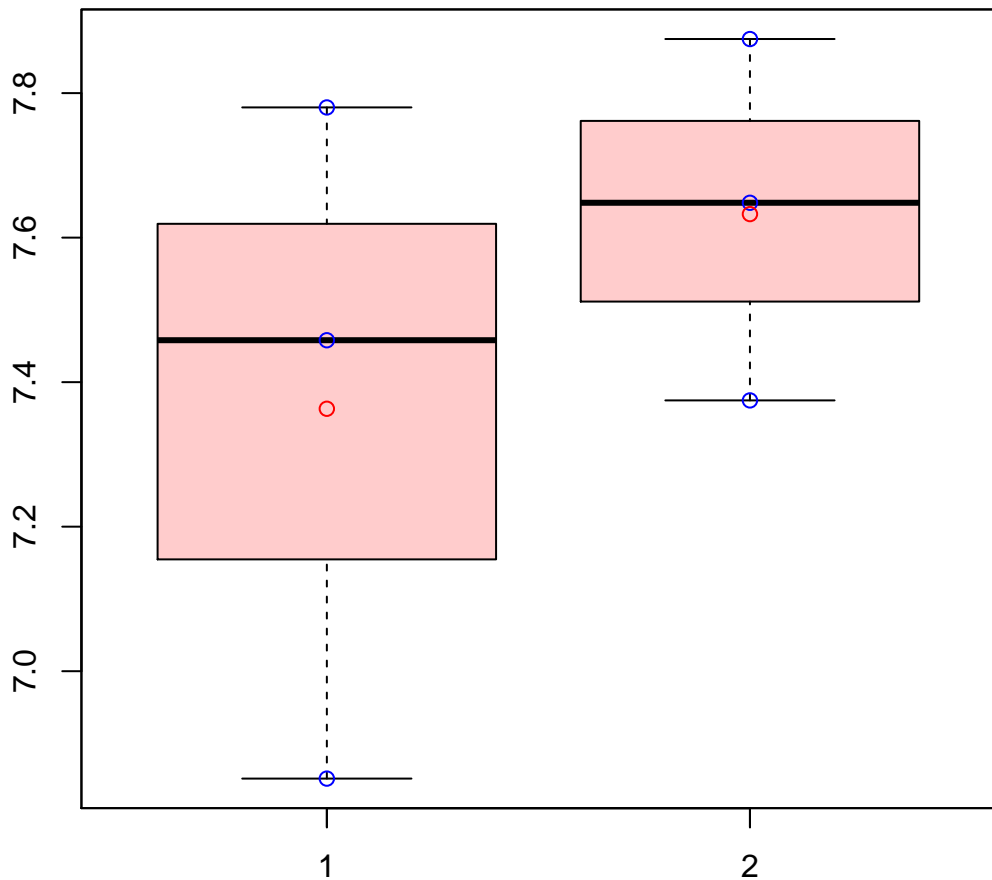
t-Test: p-value = 0.04

CL8383Contig1|CL8383Contig1



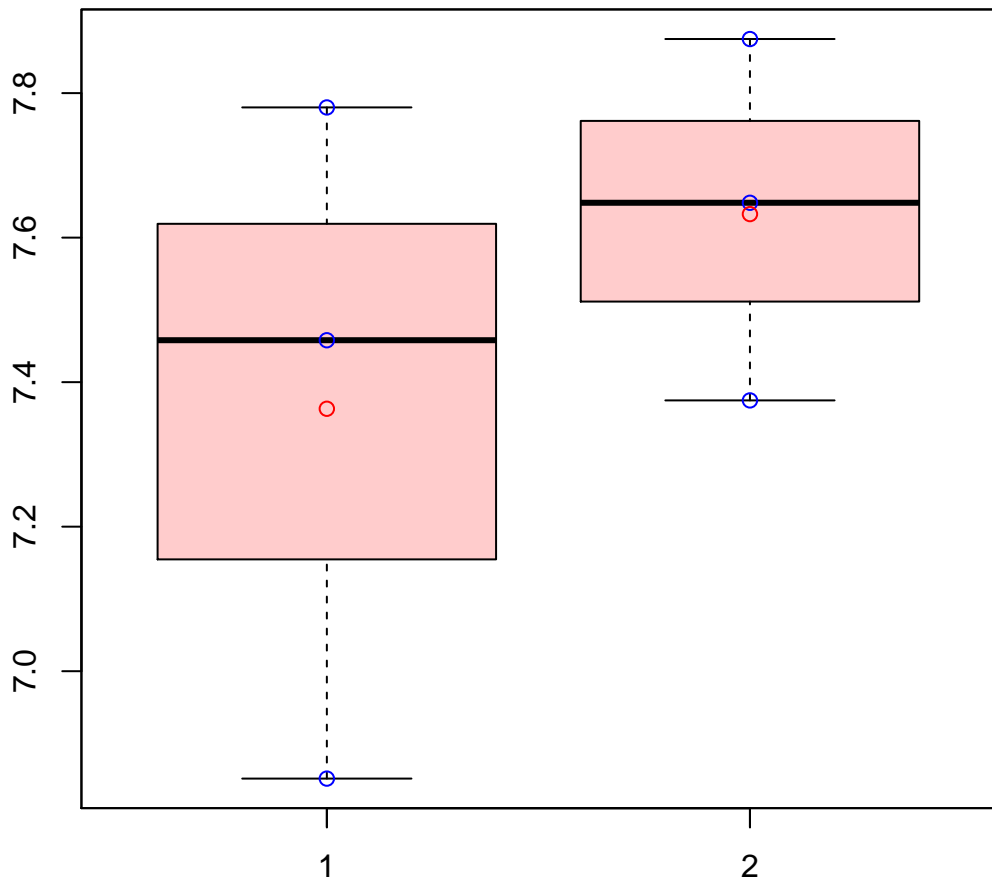
t-Test: p-value = 0.38

CL8388Contig1|CL8388Contig1



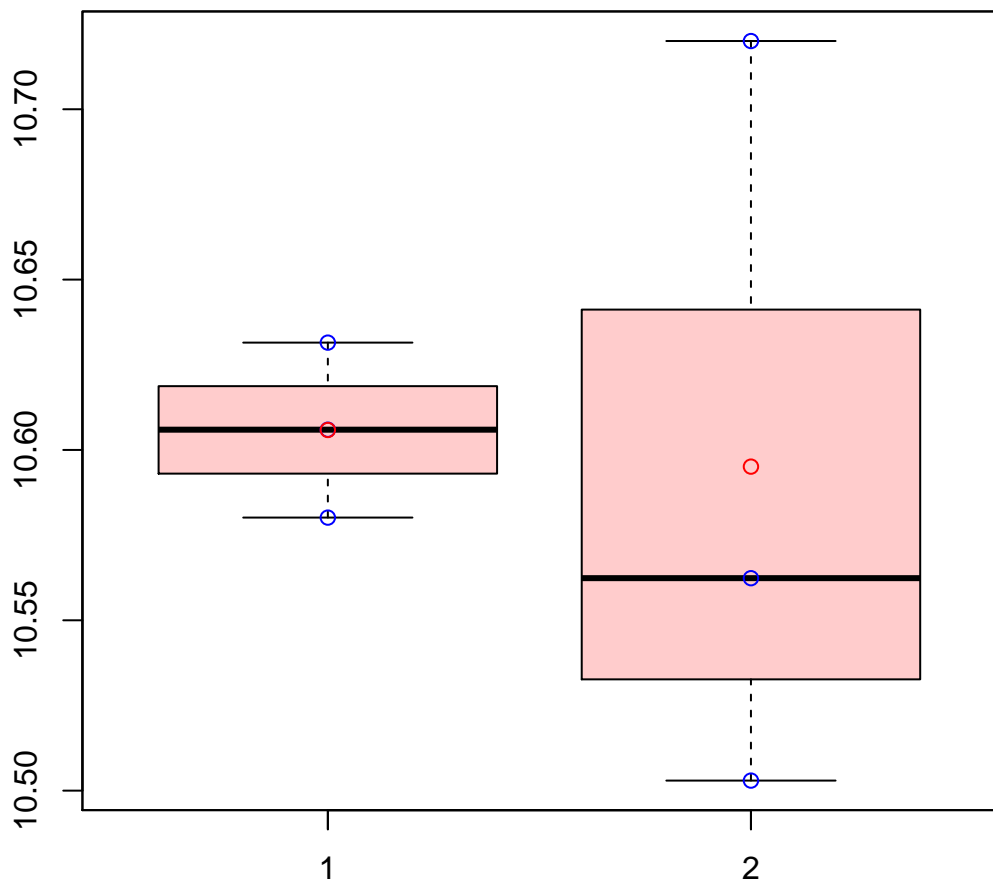
t-Test: p-value = 0.45

CL8388Contig2|CL8388Contig2



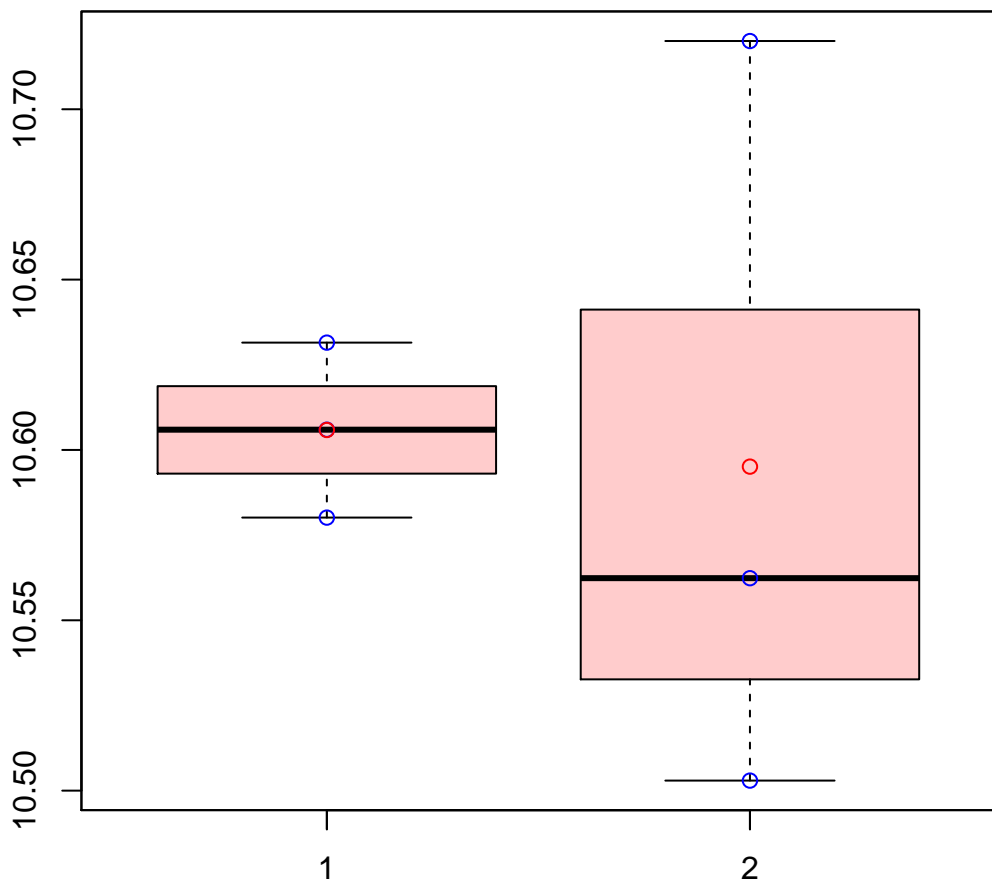
t-Test: p-value = 0.45

CL8390Contig2|CL8390Contig2



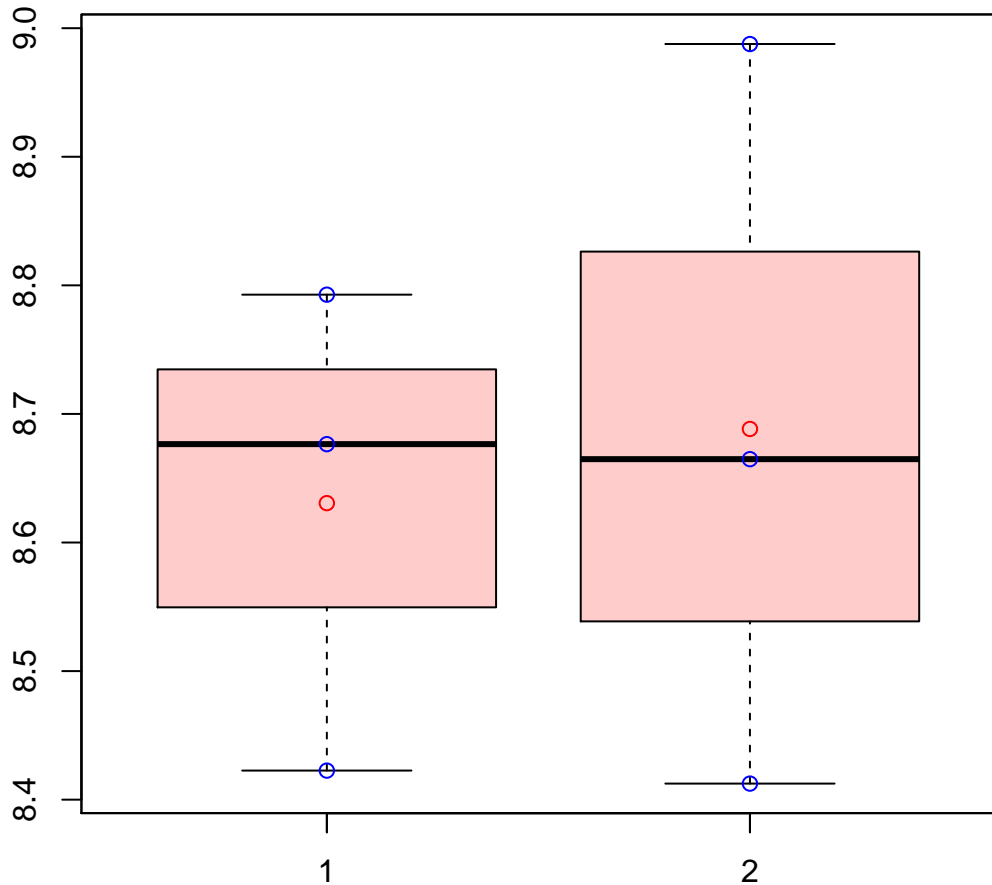
t-Test: p-value = 0.89

CL8390Contig3|CL8390Contig3



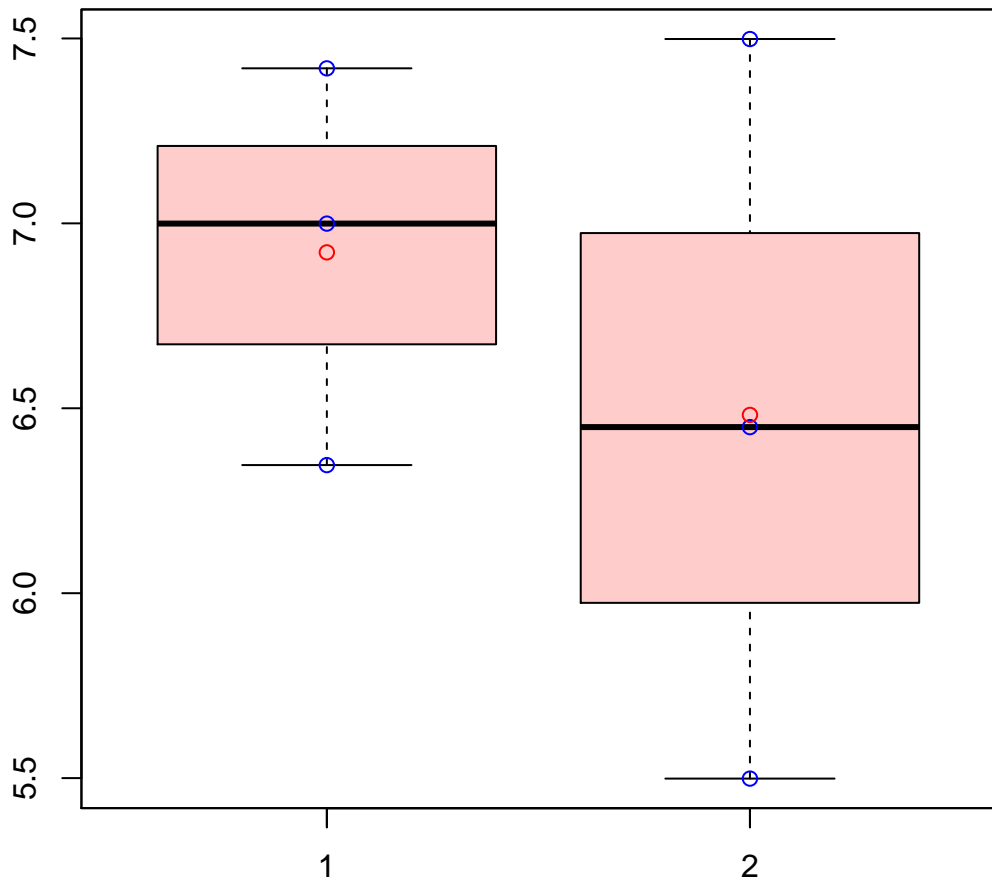
t-Test: p-value = 0.89

CL83Contig4|CL83Contig4



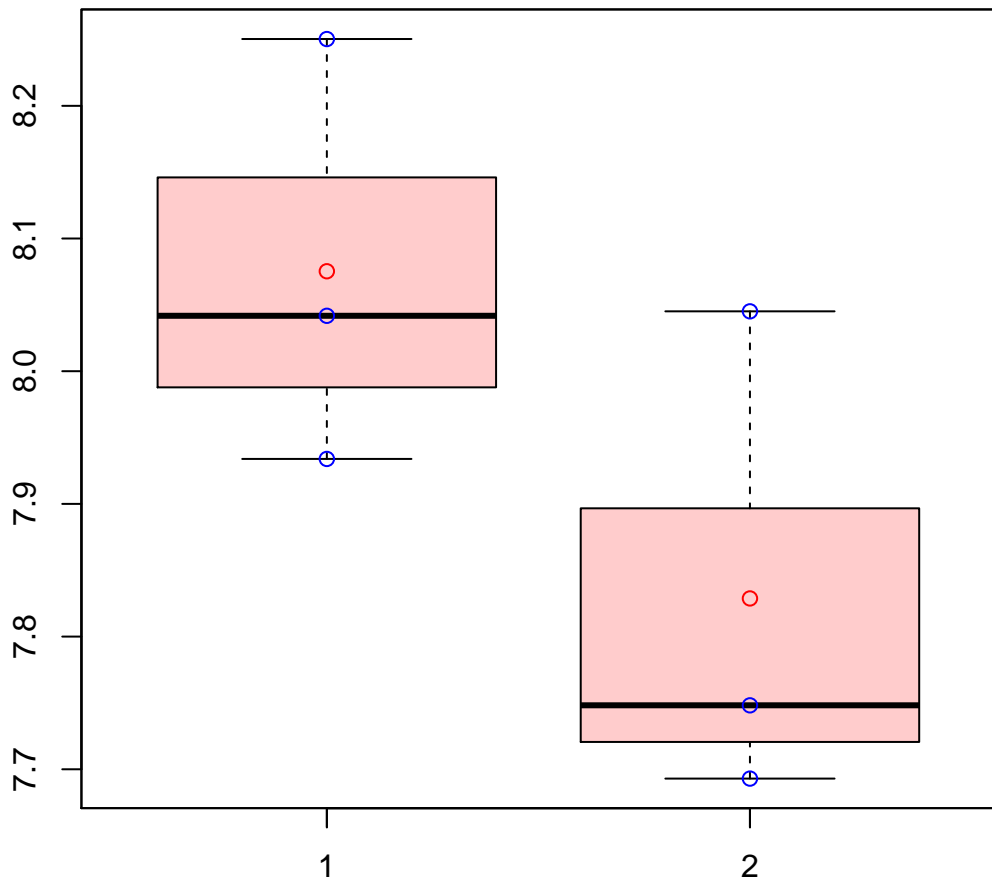
t-Test: p-value = 0.79

CL840Contig4|CL840Contig4



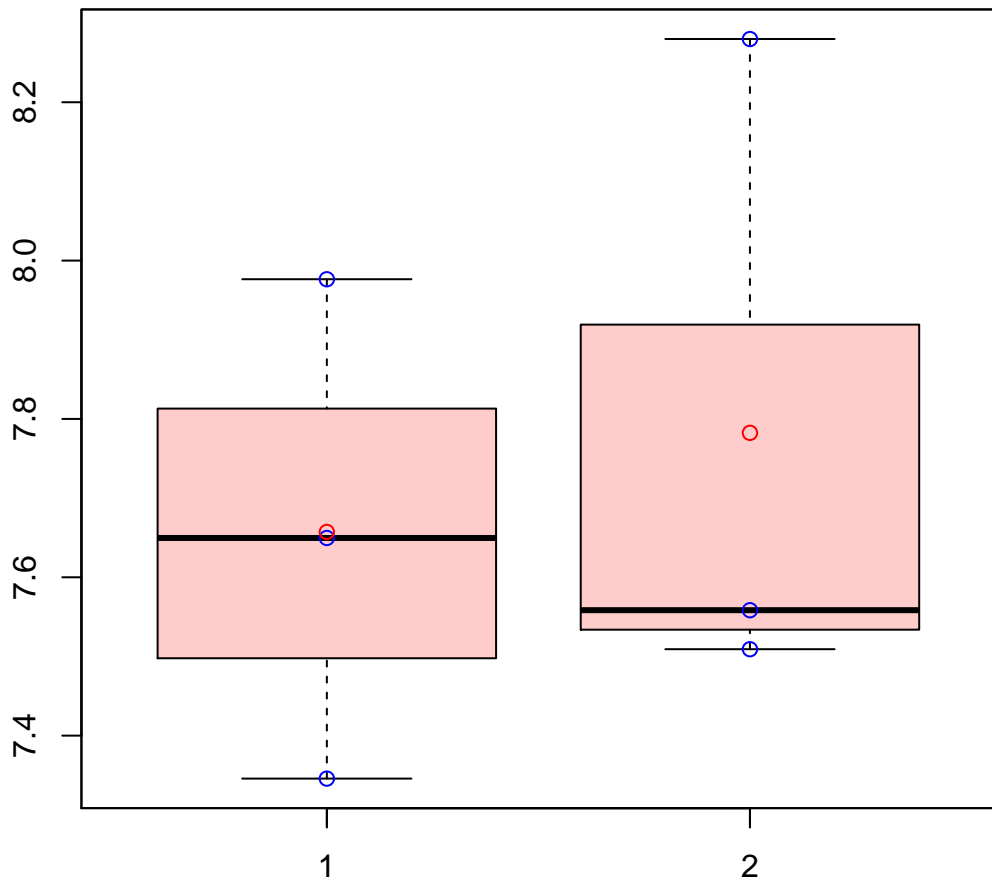
t-Test: p-value = 0.55

CL840Contig9|CL840Contig9



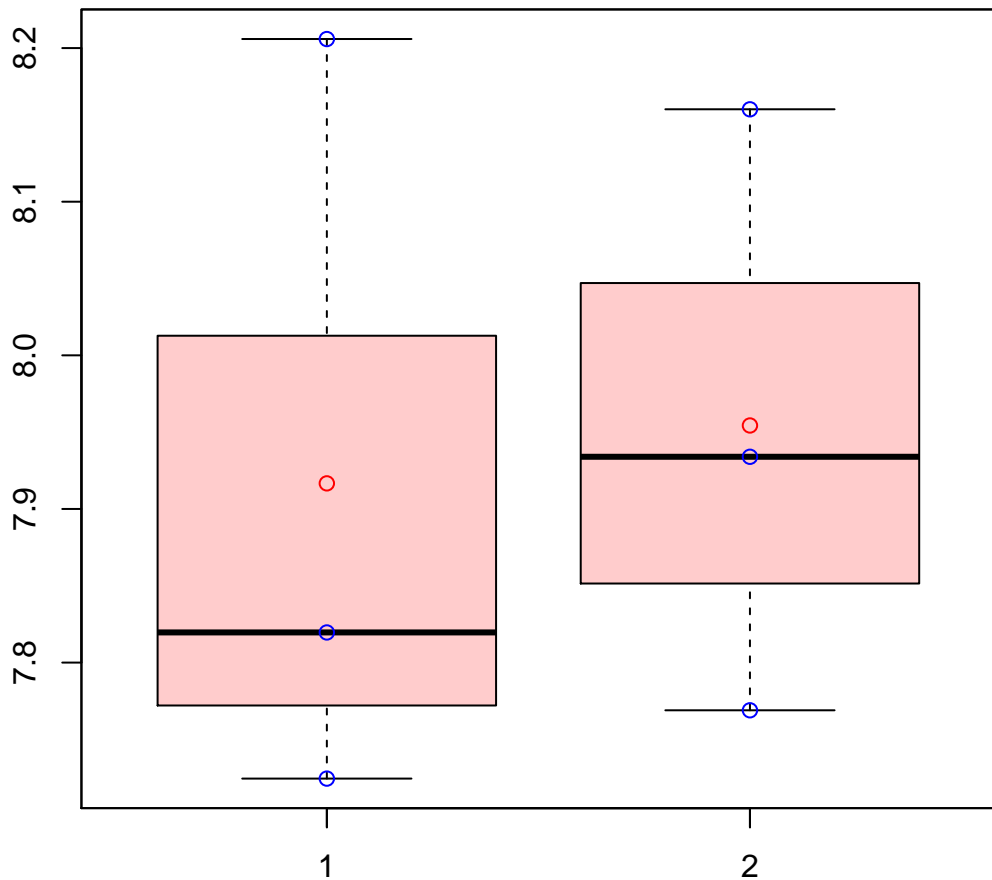
t-Test: p-value = 0.16

CL8430Contig2|CL8430Contig2



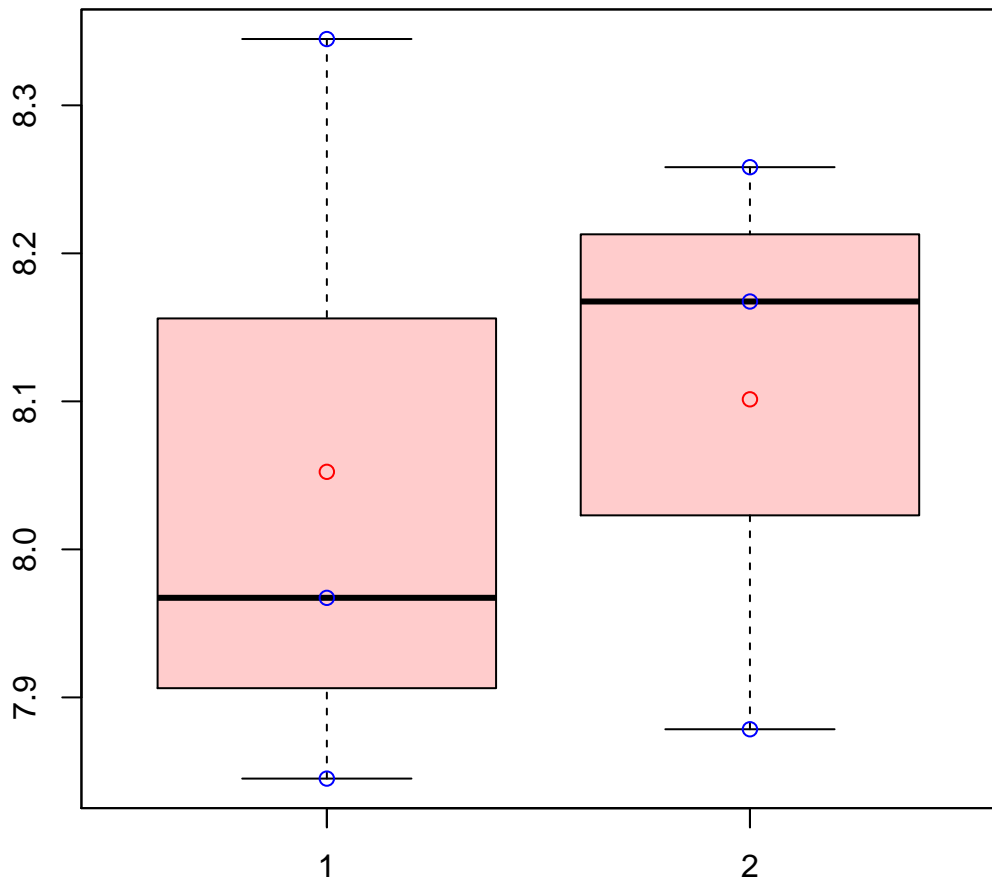
t-Test: p-value = 0.71

CL8431Contig1|CL8431Contig1



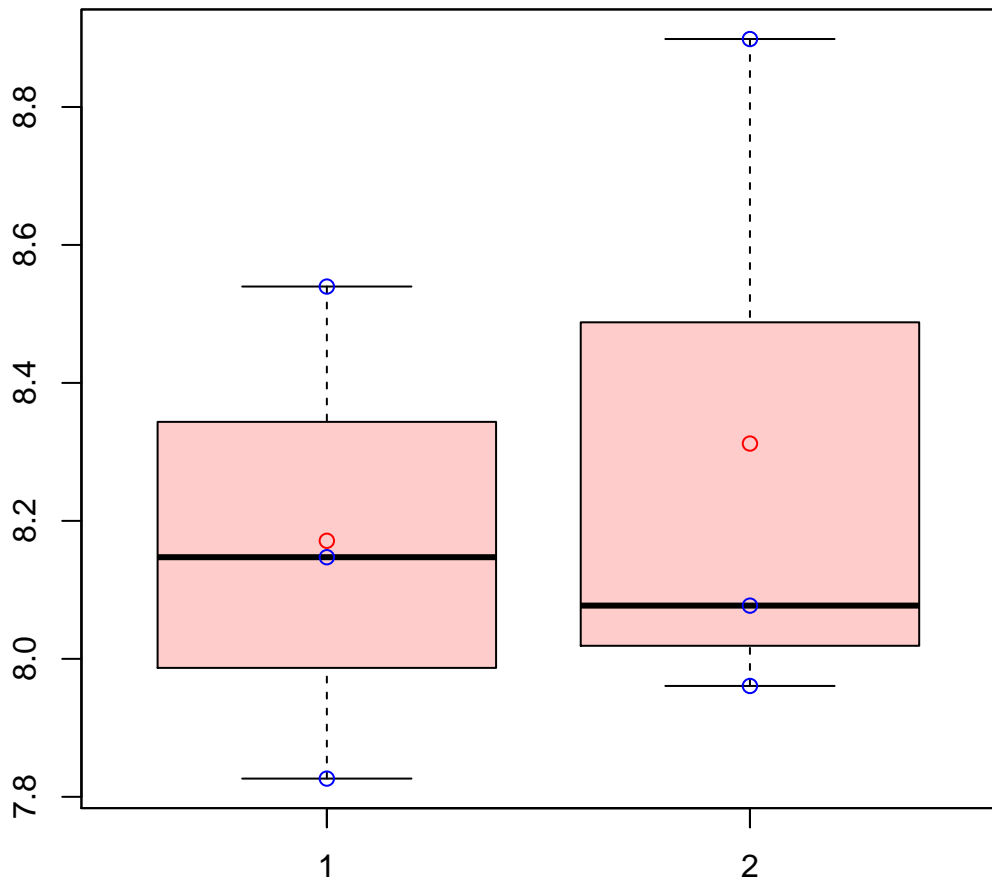
t-Test: p-value = 0.85

CL8431Contig3|CL8431Contig3



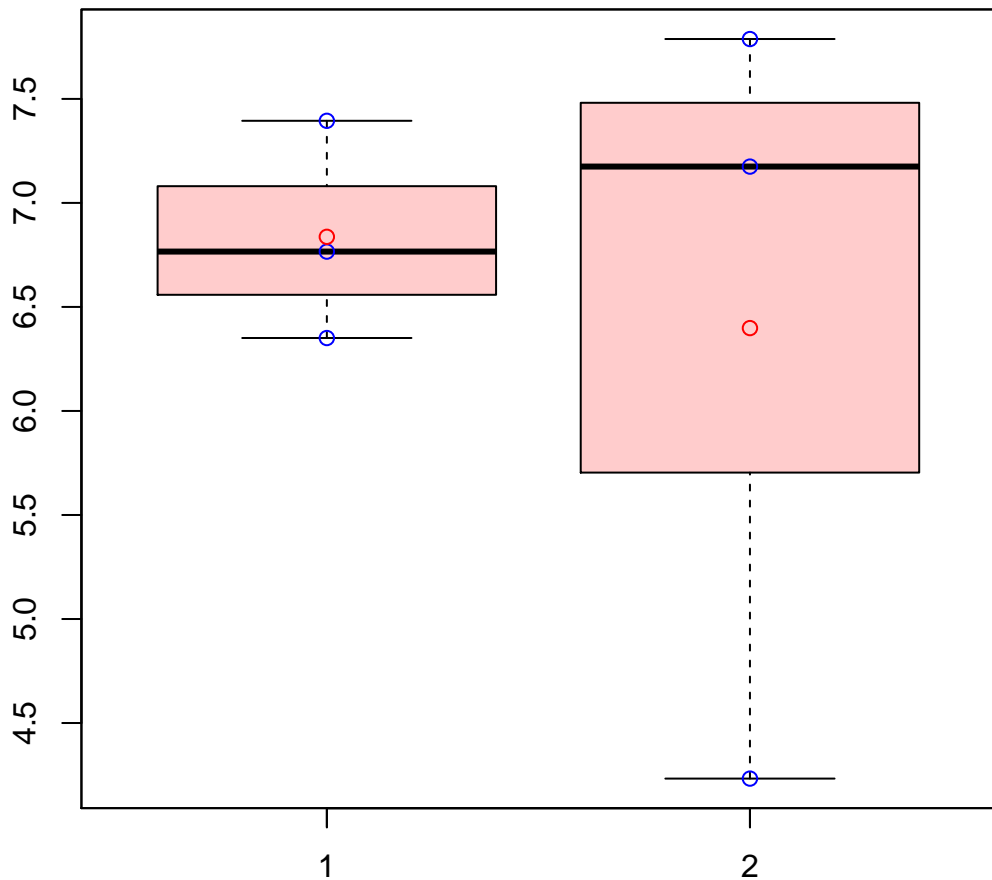
t-Test: p-value = 0.81

CL8456Contig2|CL8456Contig2



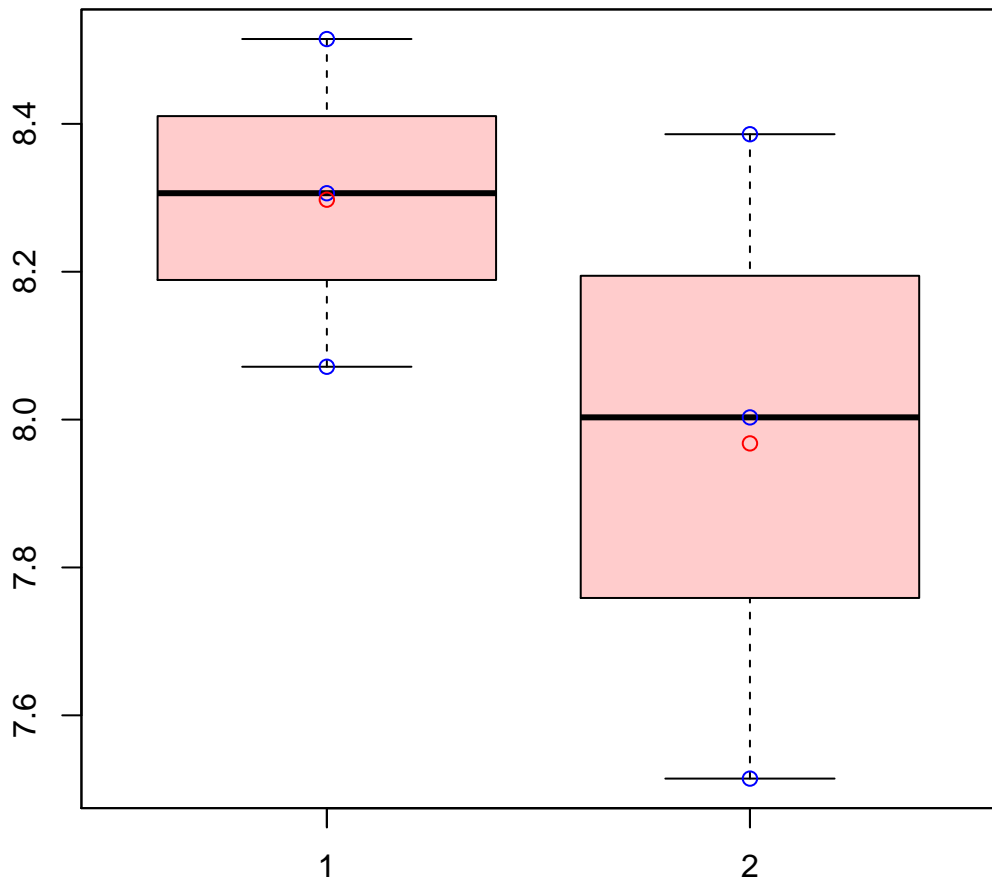
t-Test: p-value = 0.72

CL846Contig15|CL846Contig15



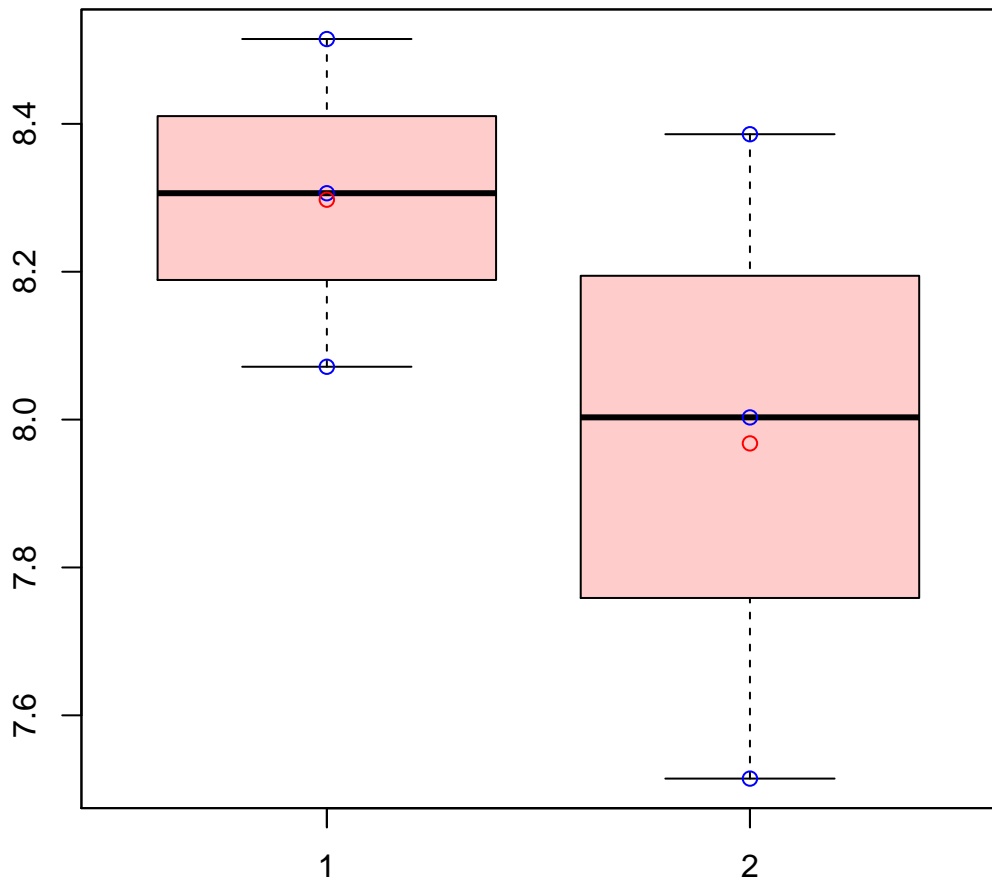
t-Test: p-value = 0.73

CL8478Contig1|CL8478Contig1



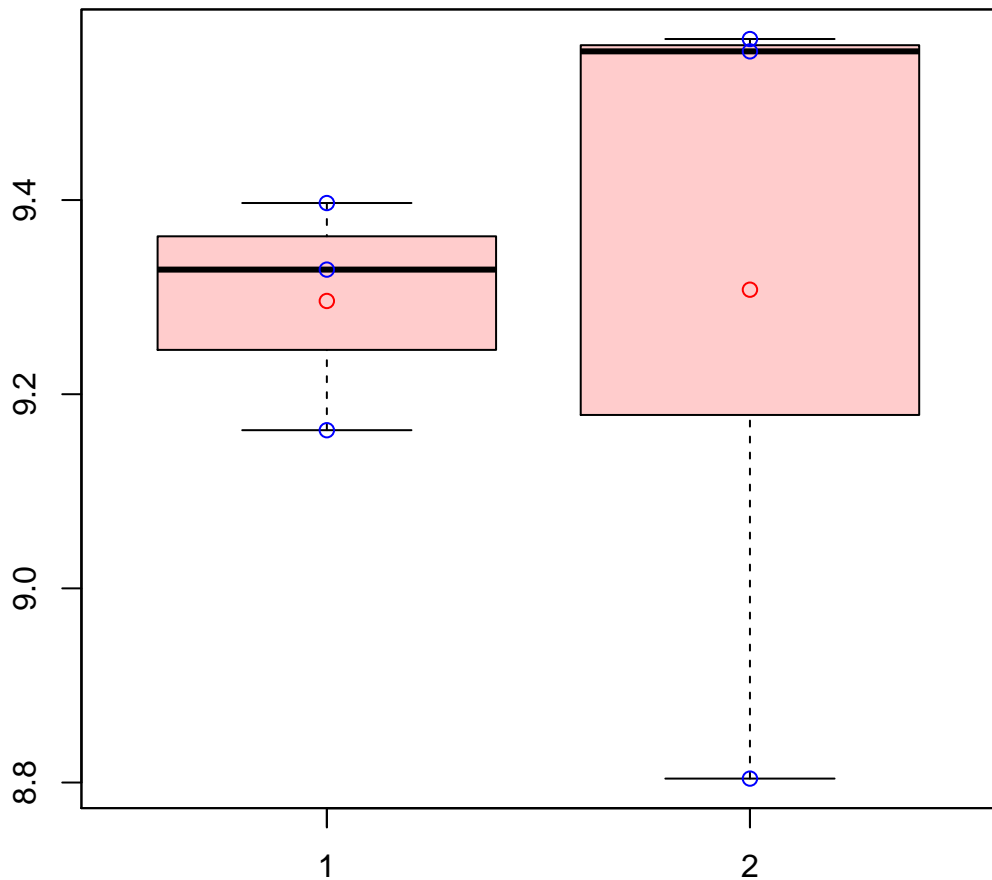
t-Test: p-value = 0.33

CL8478Contig2|CL8478Contig2



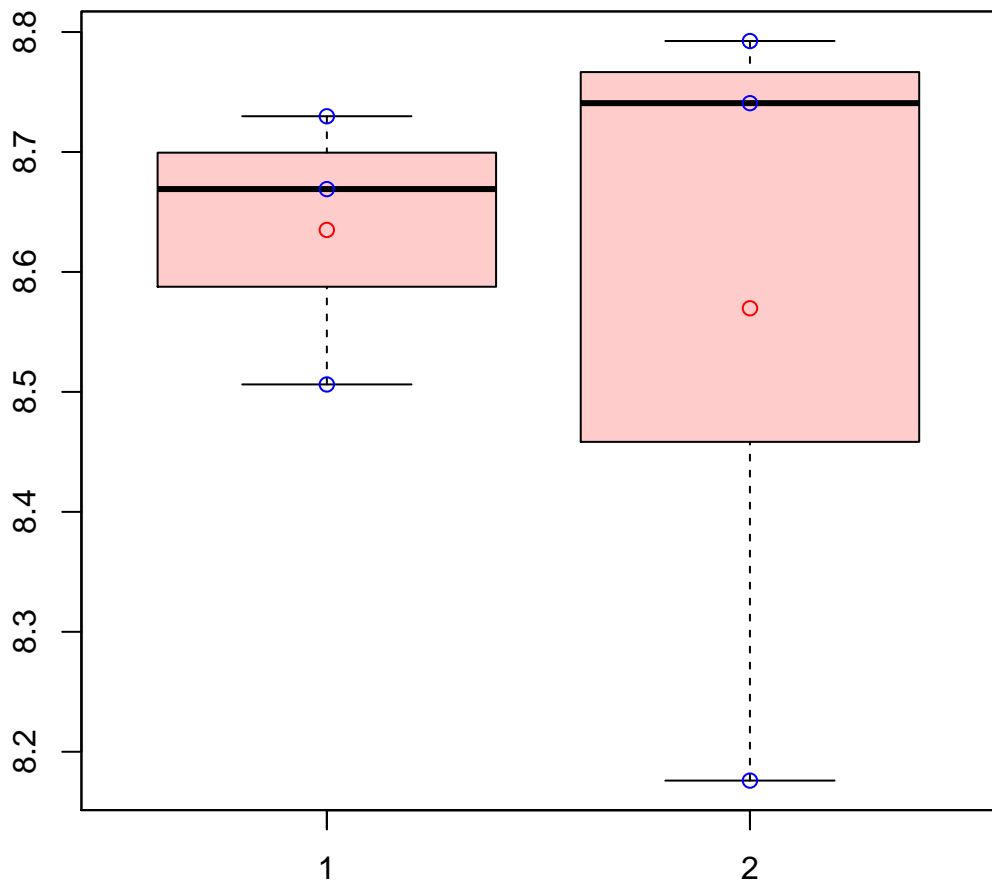
t-Test: p-value = 0.33

CL847Contig3|CL847Contig3



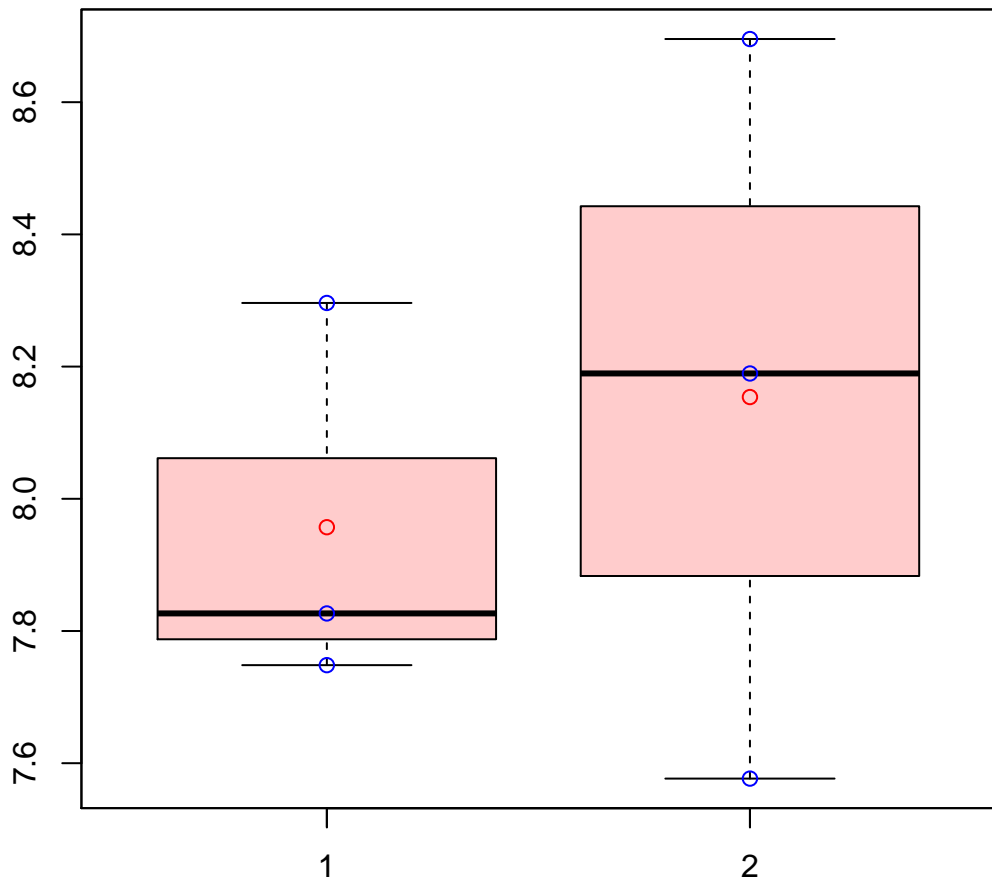
t-Test: p-value = 0.97

CL847Contig4|CL847Contig4



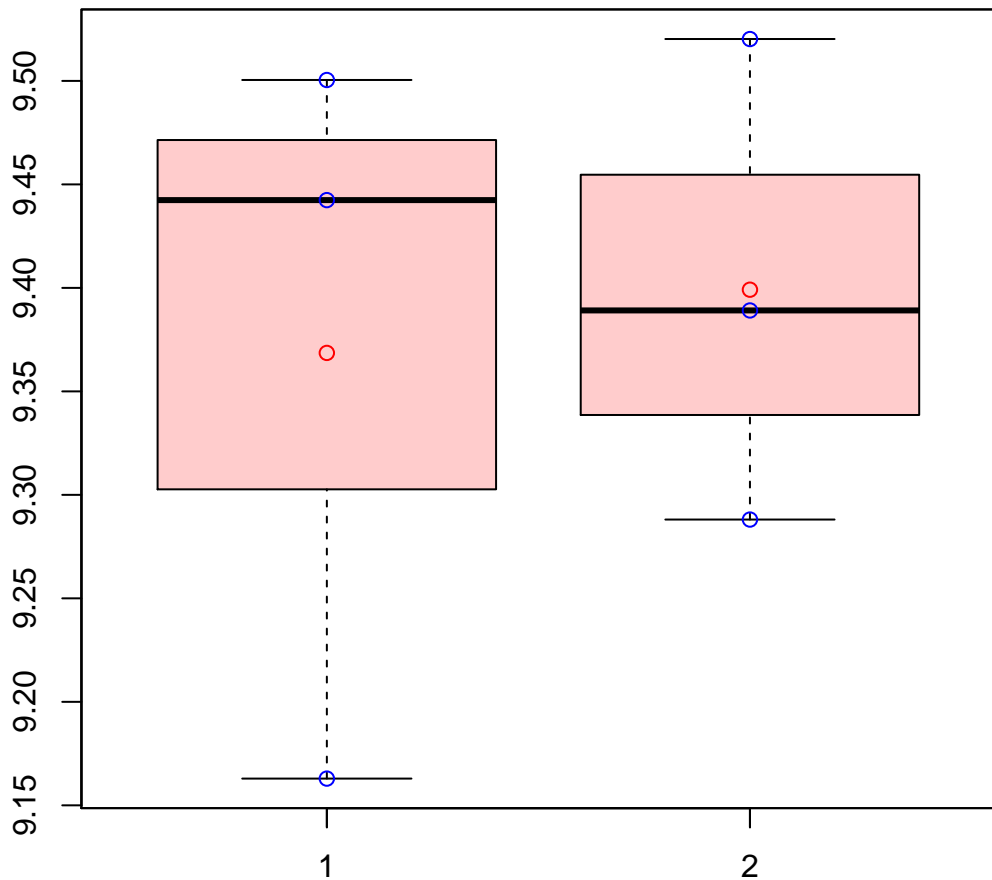
t-Test: p-value = 0.78

CL8482Contig1|CL8482Contig1



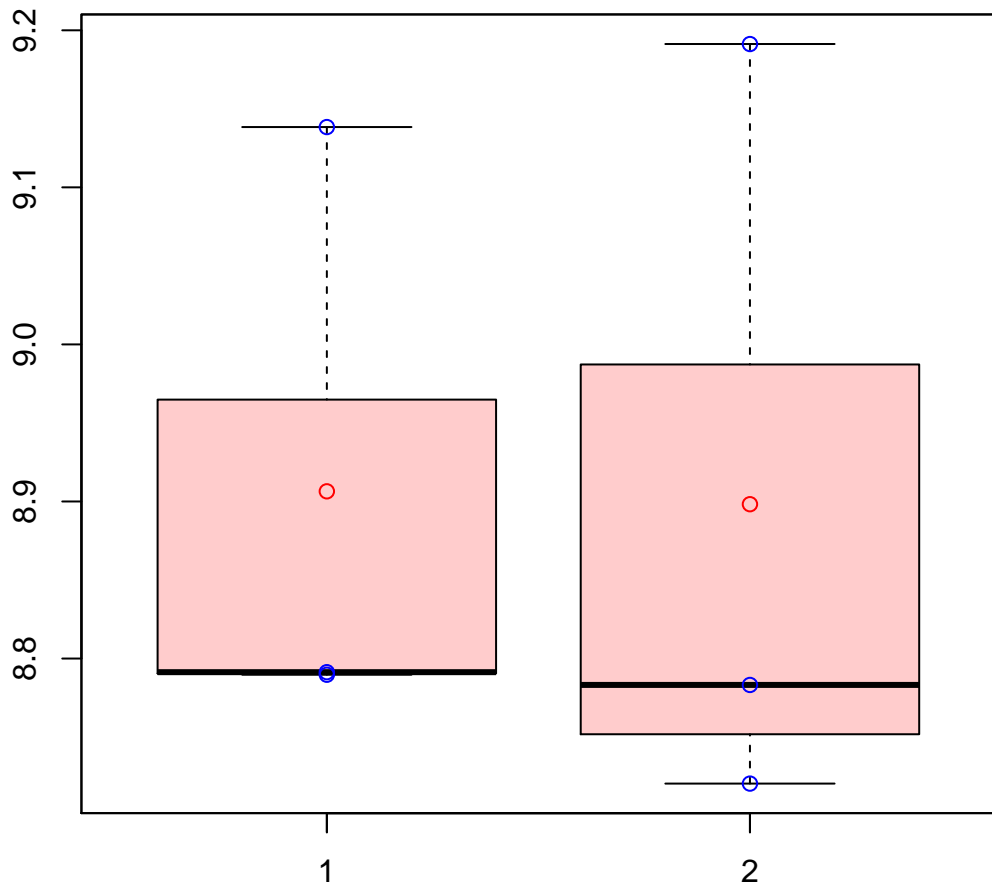
t-Test: p-value = 0.63

CL8487Contig1|CL8487Contig1



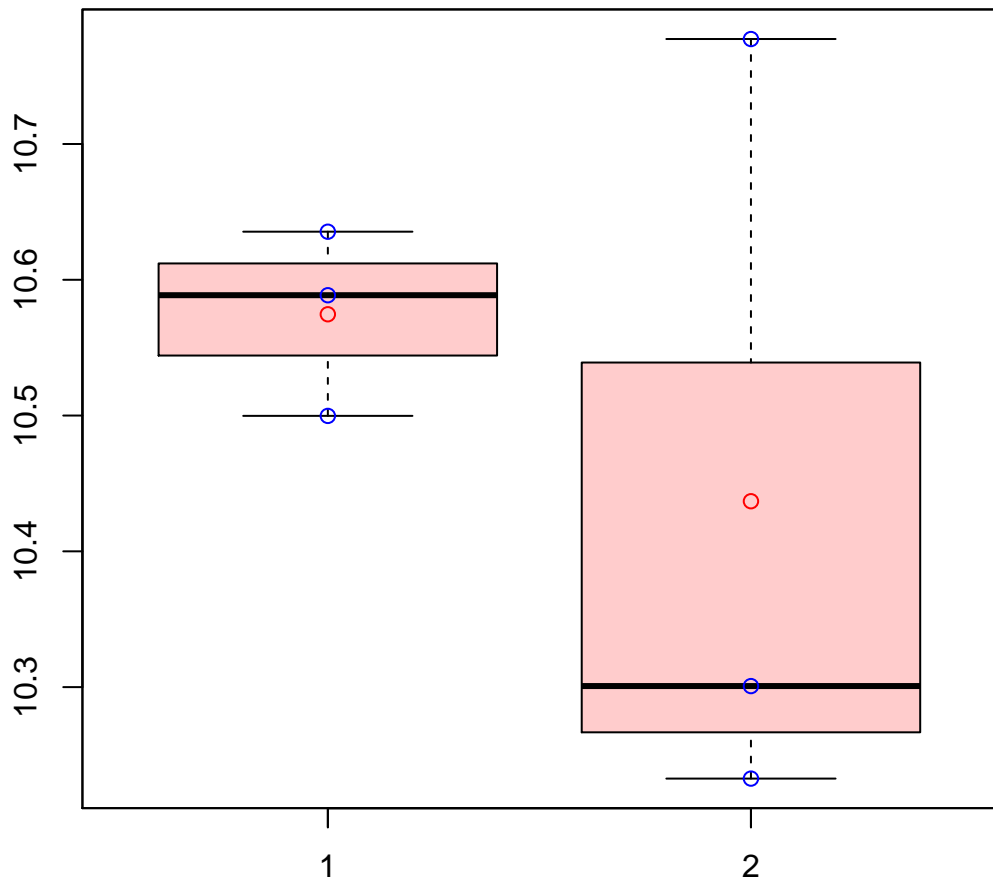
t-Test: p-value = 0.82

CL849Contig5|CL849Contig5



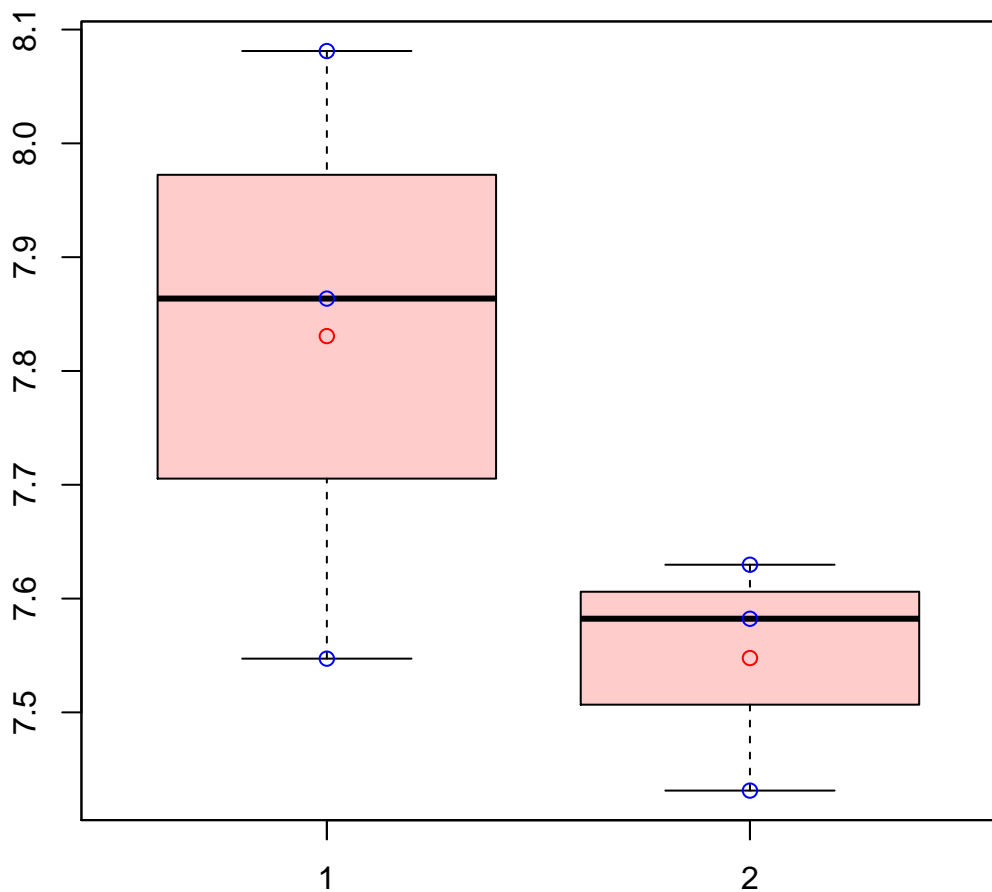
t-Test: p-value = 0.97

CL84Contig6|CL84Contig6



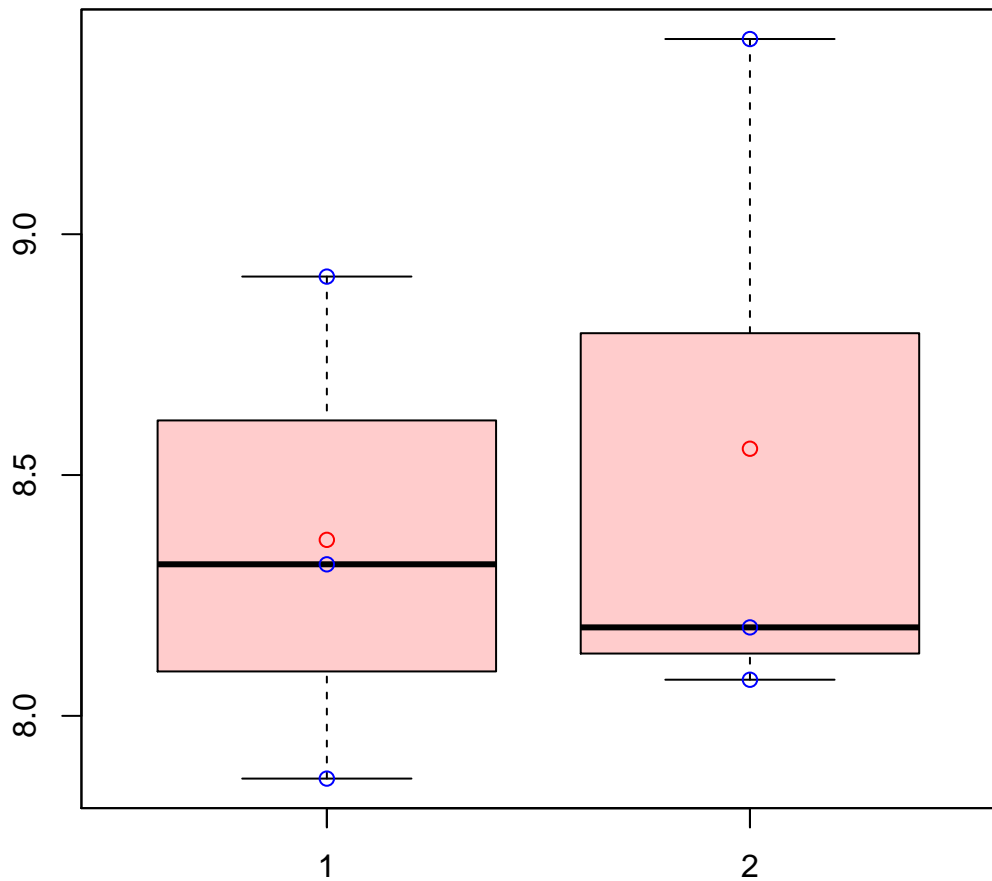
t-Test: p-value = 0.51

CL8511Contig3|CL8511Contig3



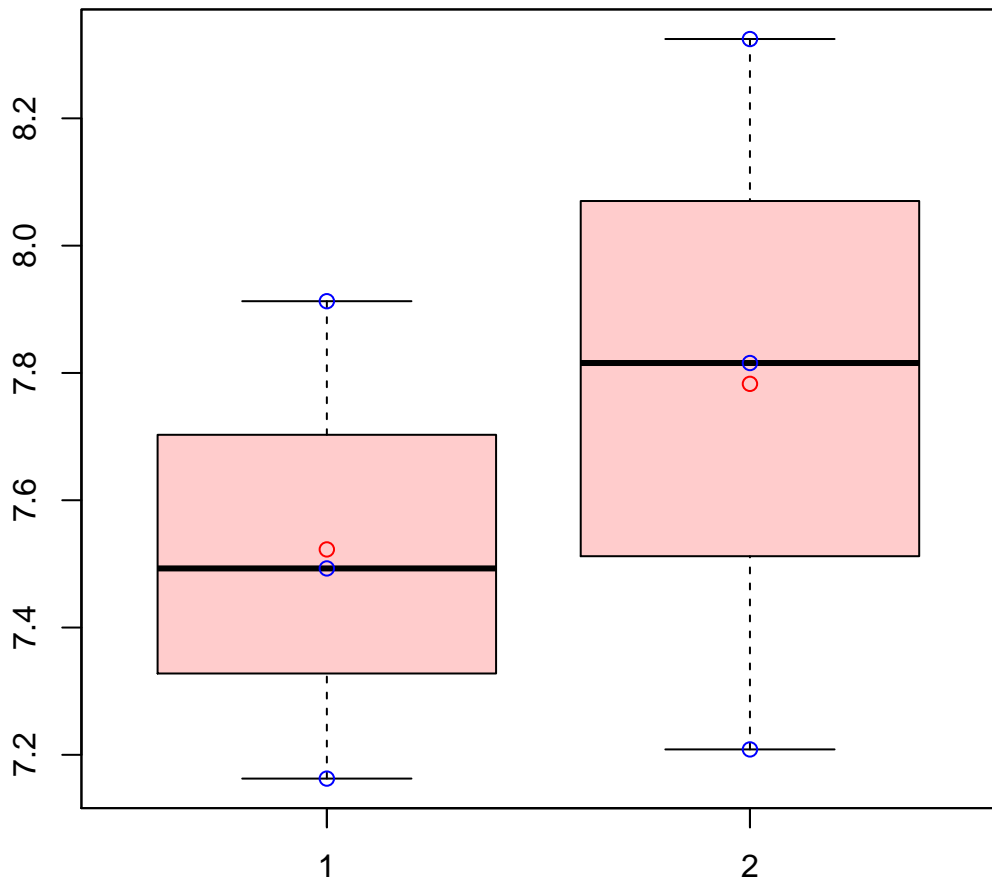
t-Test: p-value = 0.2

CL8516Contig2|CL8516Contig2



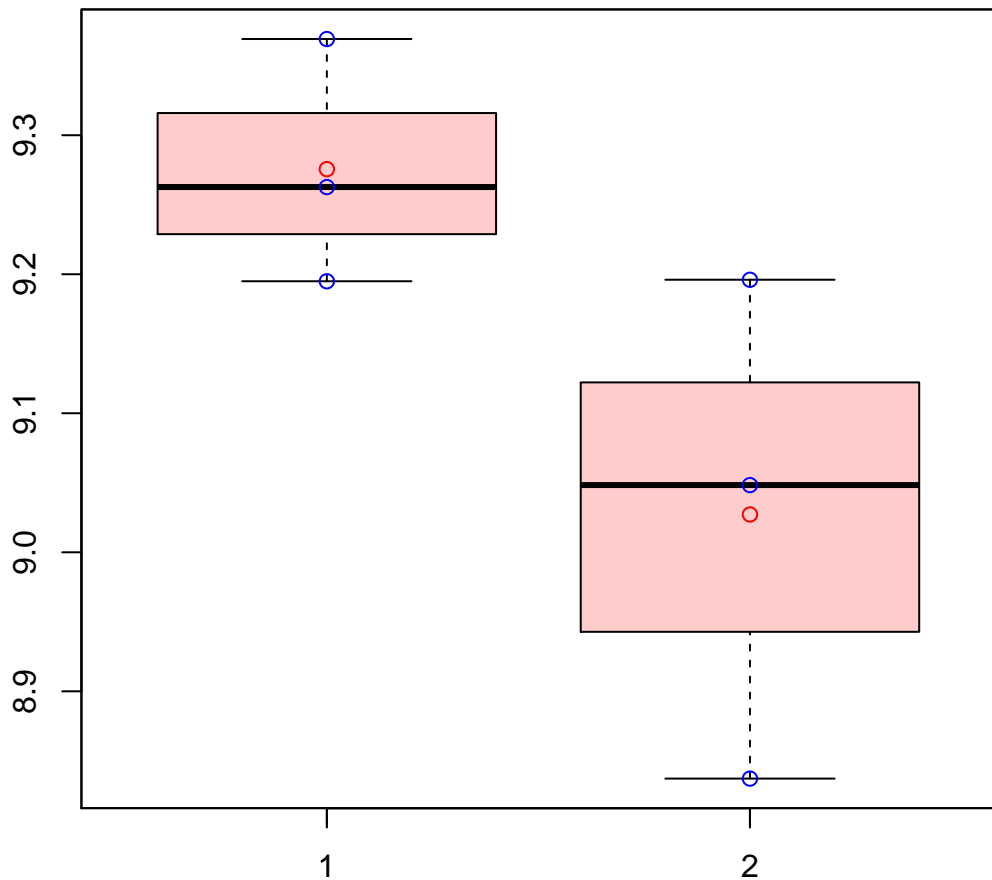
t-Test: p-value = 0.74

CL8517Contig3|CL8517Contig3



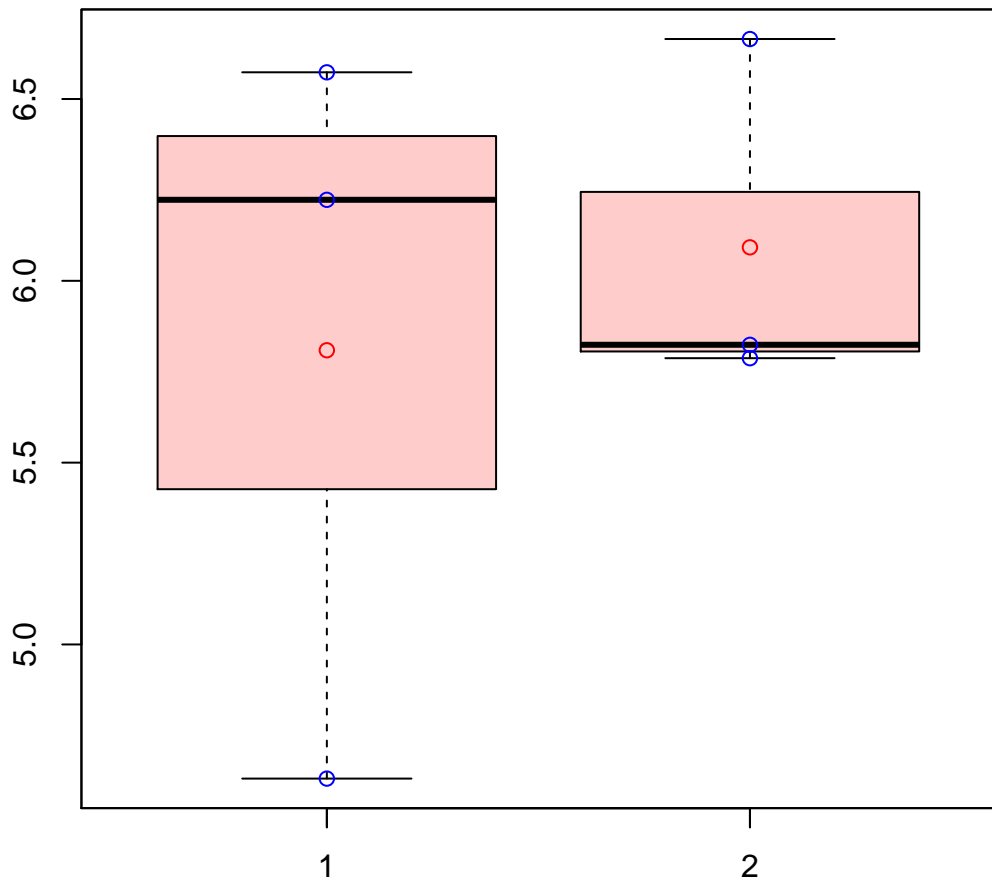
t-Test: p-value = 0.54

CL8522Contig1|CL8522Contig1



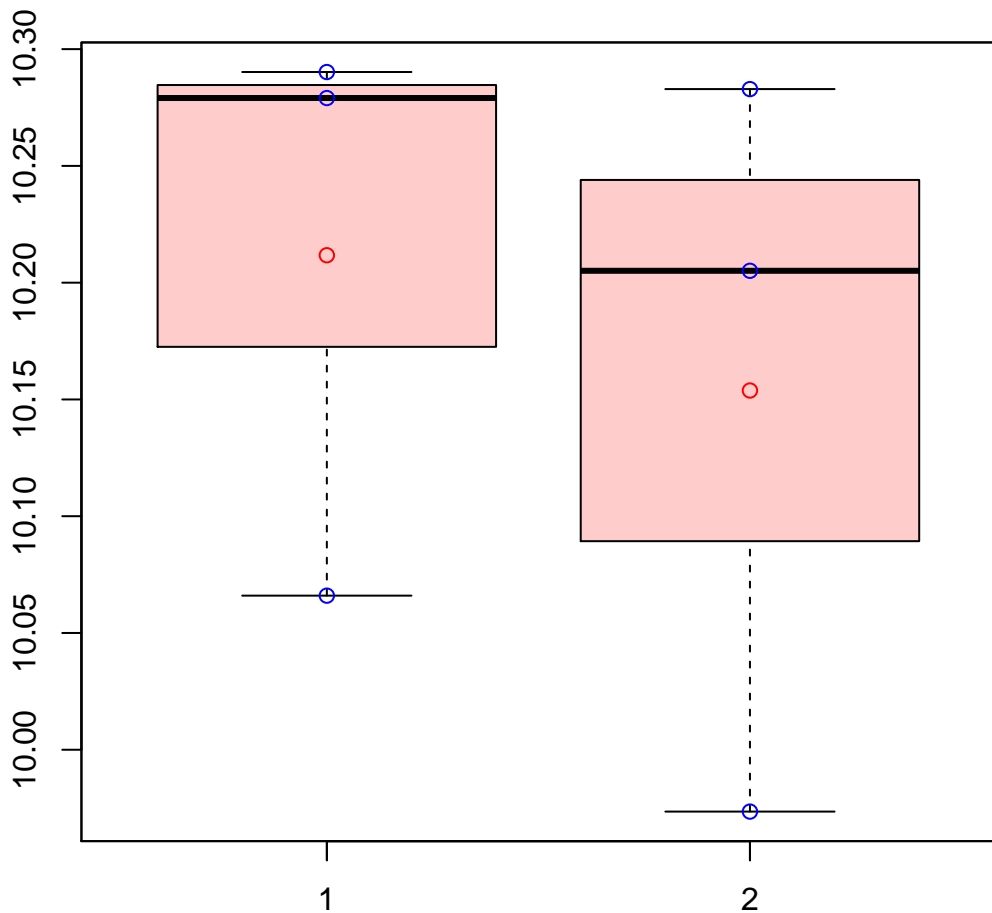
t-Test: p-value = 0.12

CL8523Contig4|CL8523Contig4



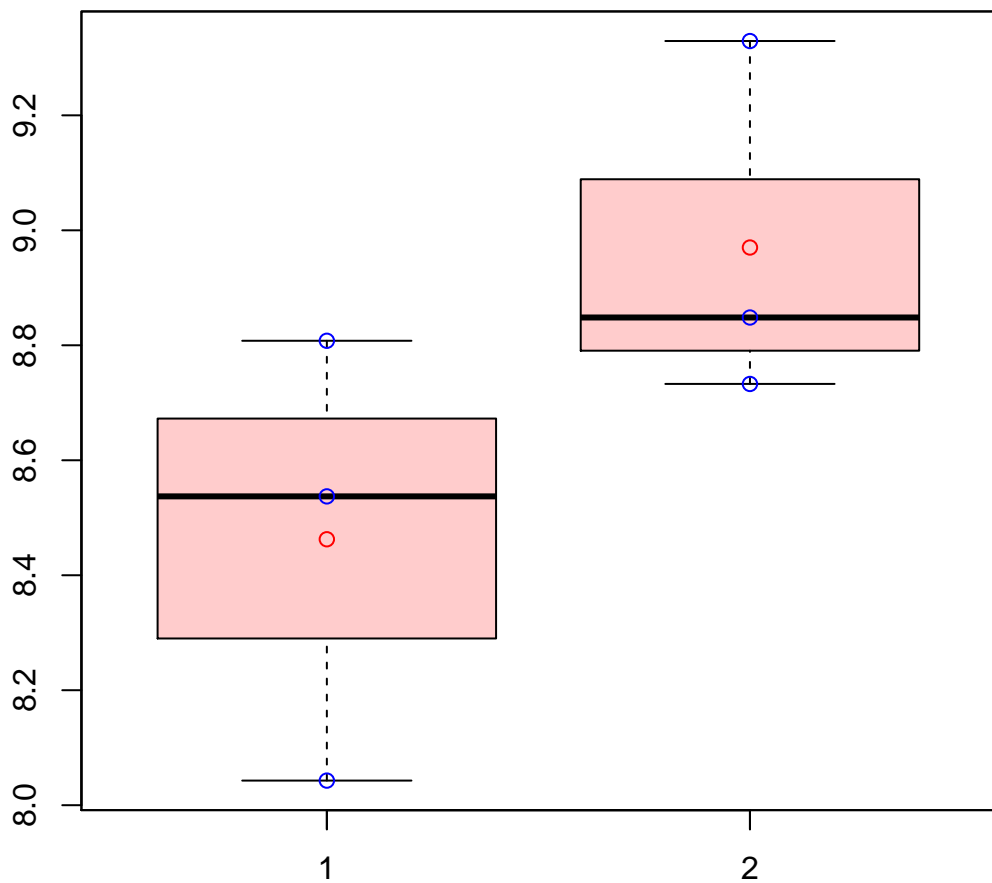
t-Test: p-value = 0.7

CL852Contig5|CL852Contig5



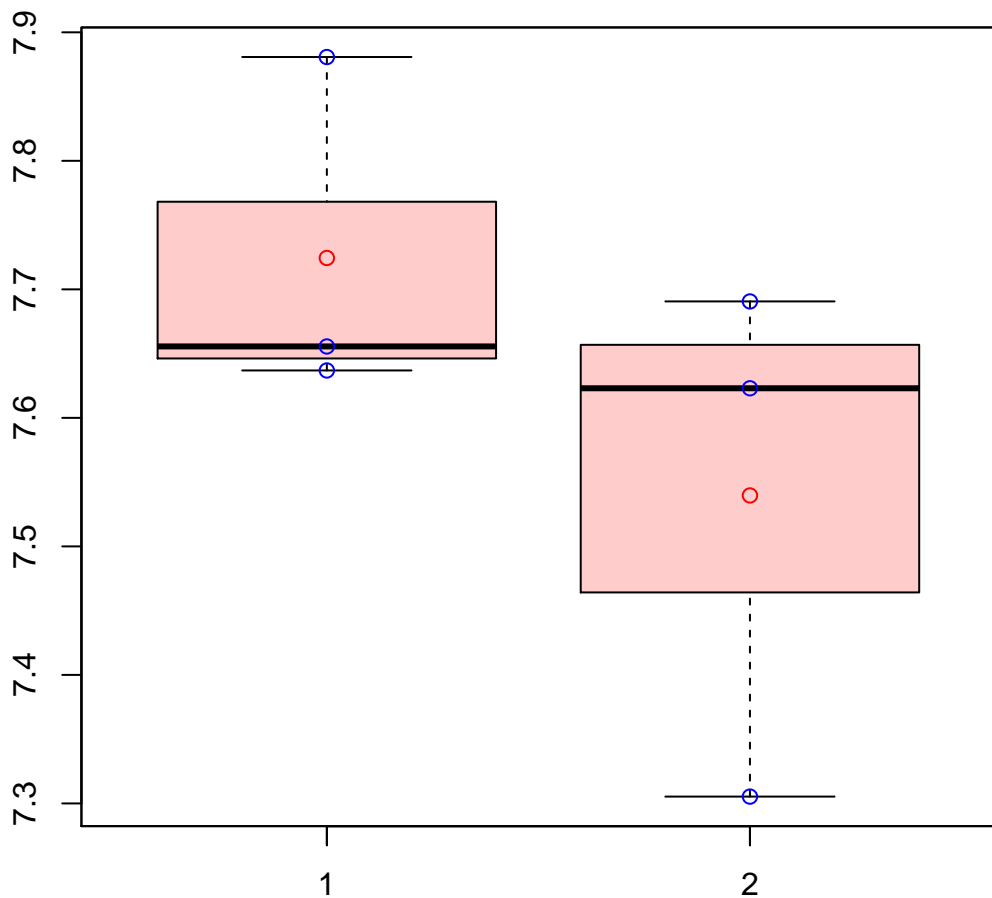
t-Test: p-value = 0.65

CL853Contig3|CL853Contig3



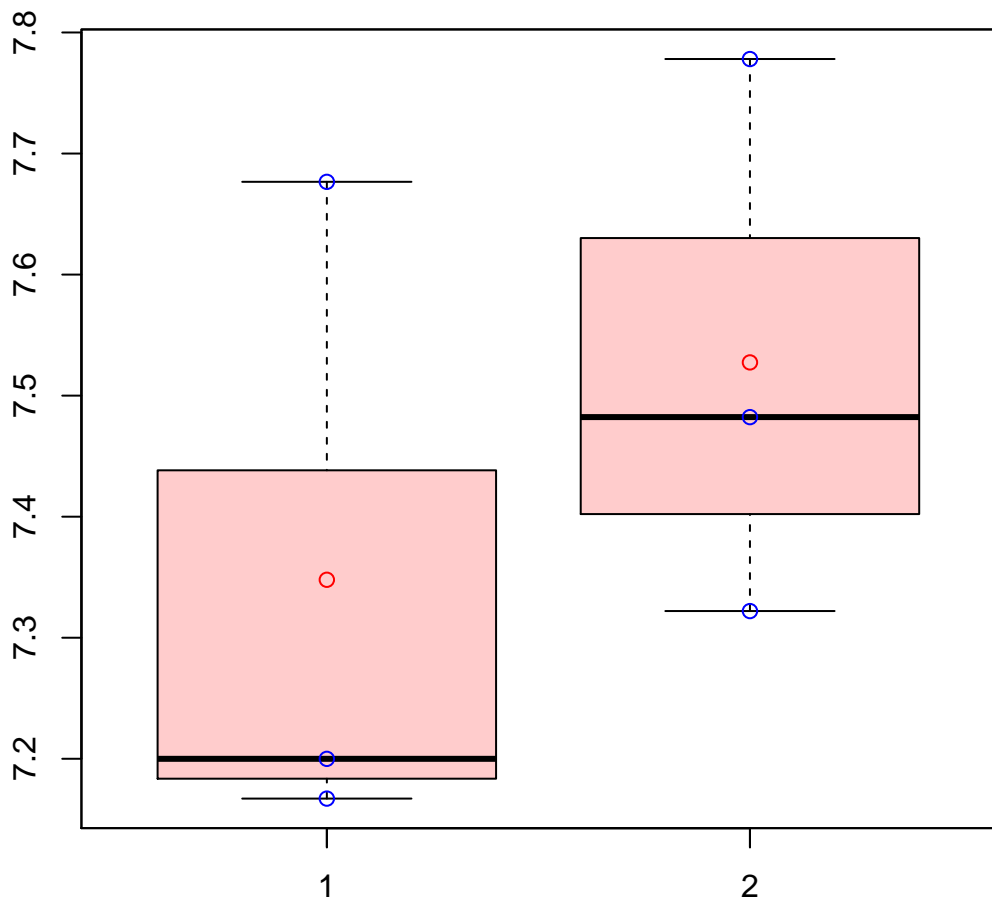
t-Test: p-value = 0.16

CL854Contig7|CL854Contig7



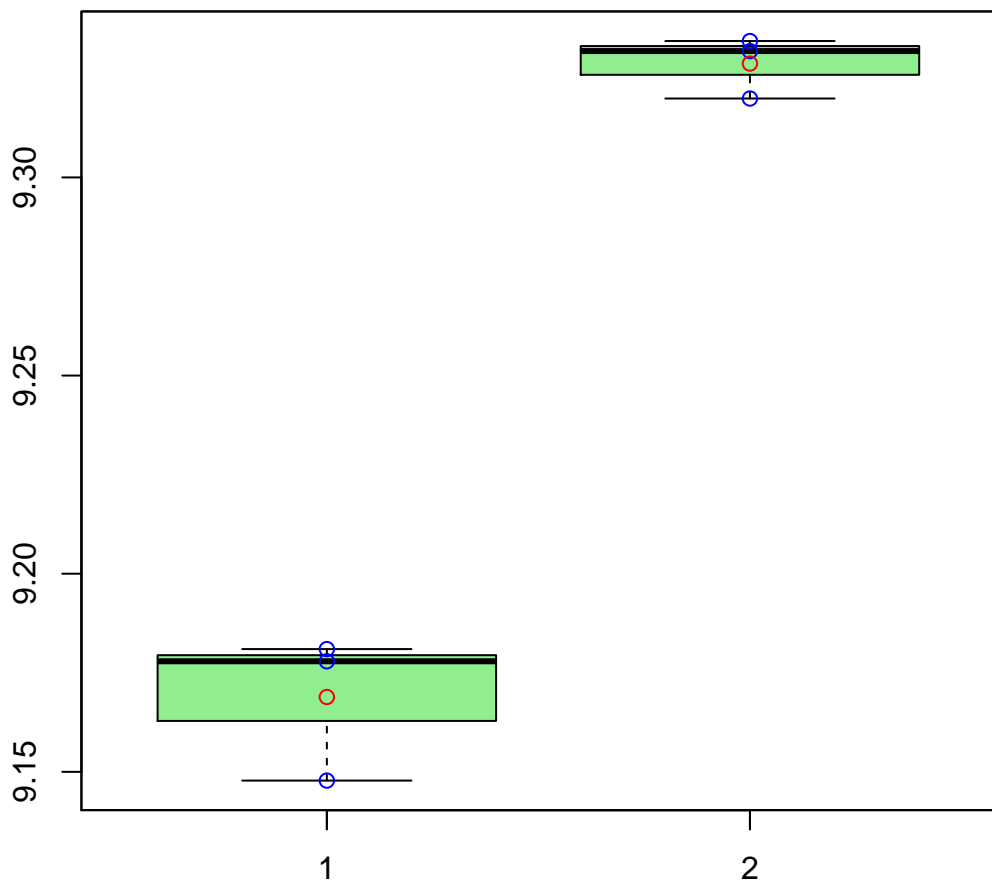
t-Test: p-value = 0.27

CL8550Contig2|CL8550Contig2



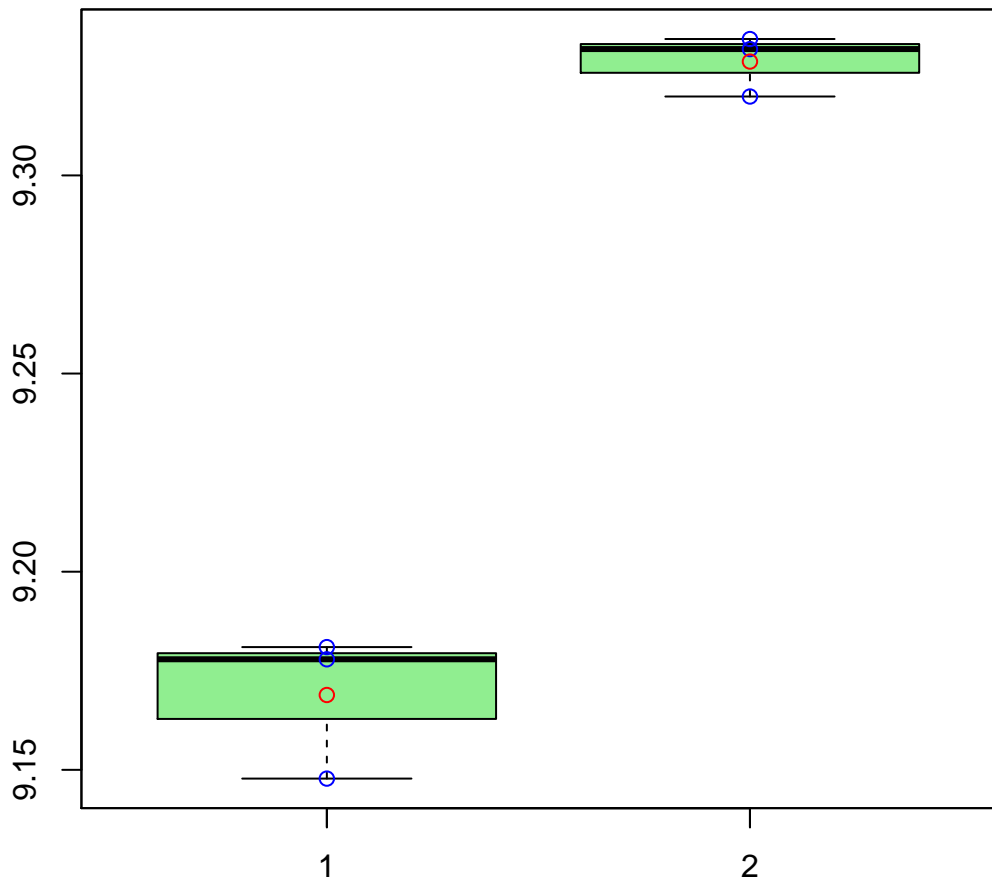
t-Test: p-value = 0.45

CL856Contig3|CL856Contig3



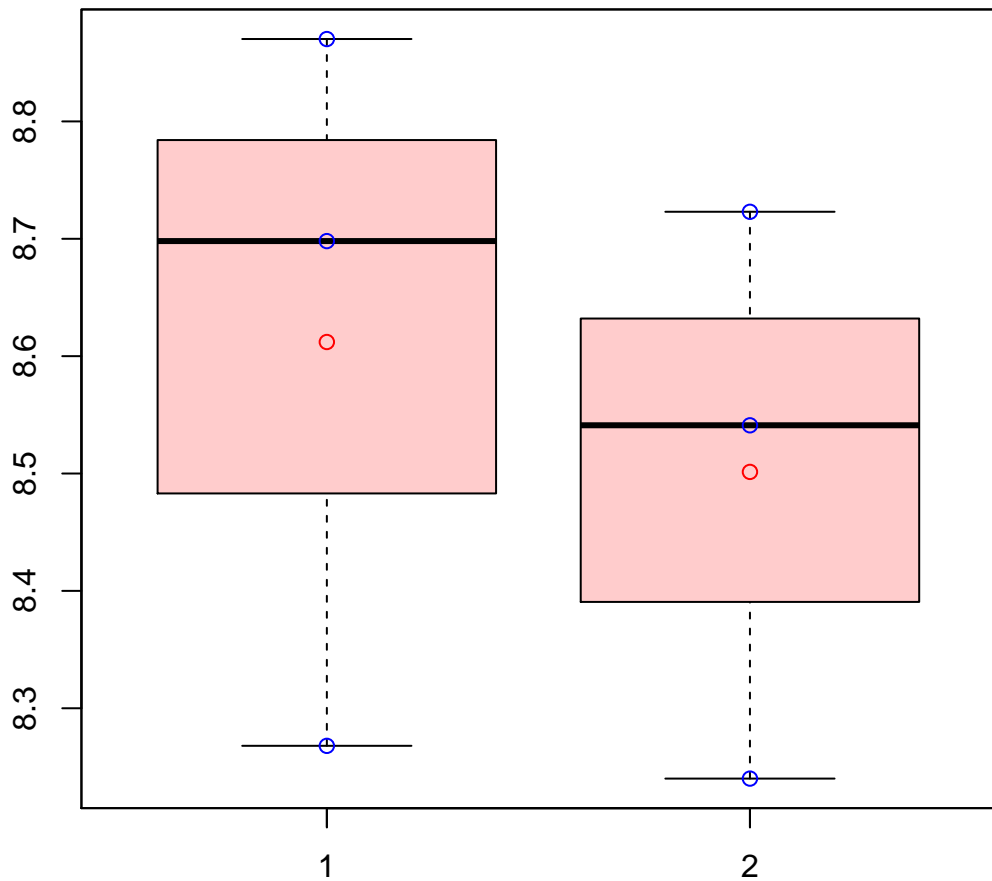
t-Test: p-value = 0

CL856Contig4|CL856Contig4



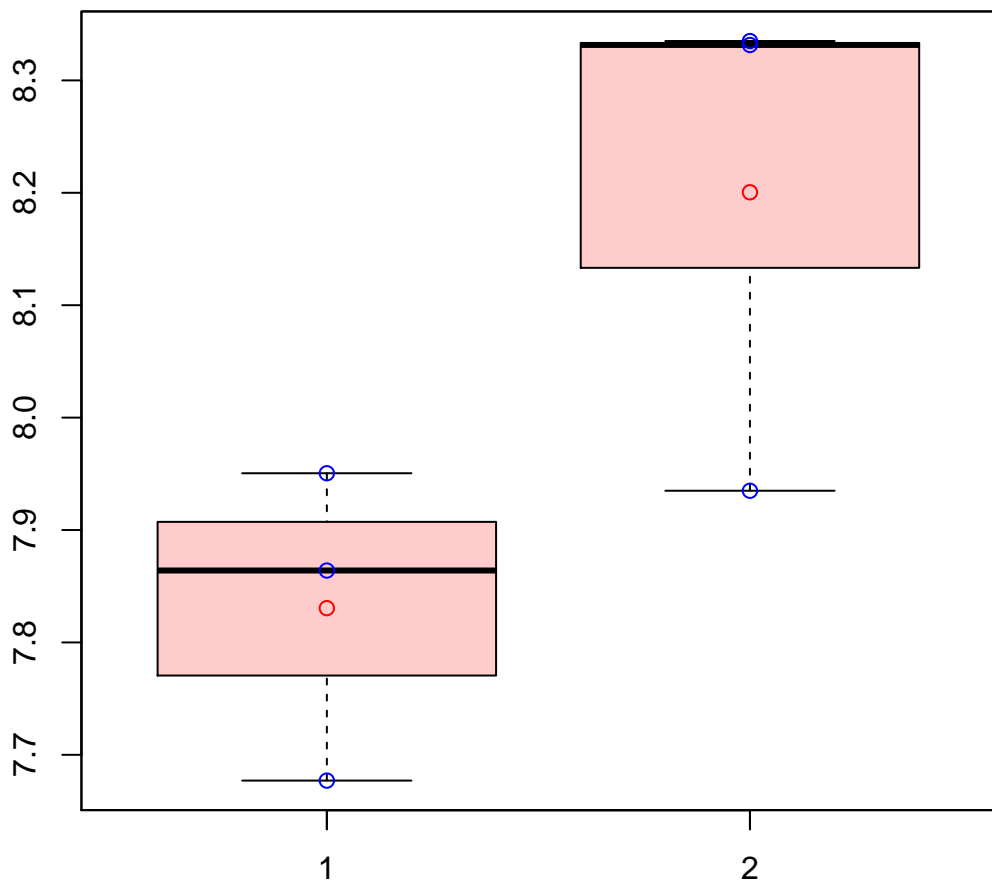
t-Test: p-value = 0

CL8570Contig1|CL8570Contig1



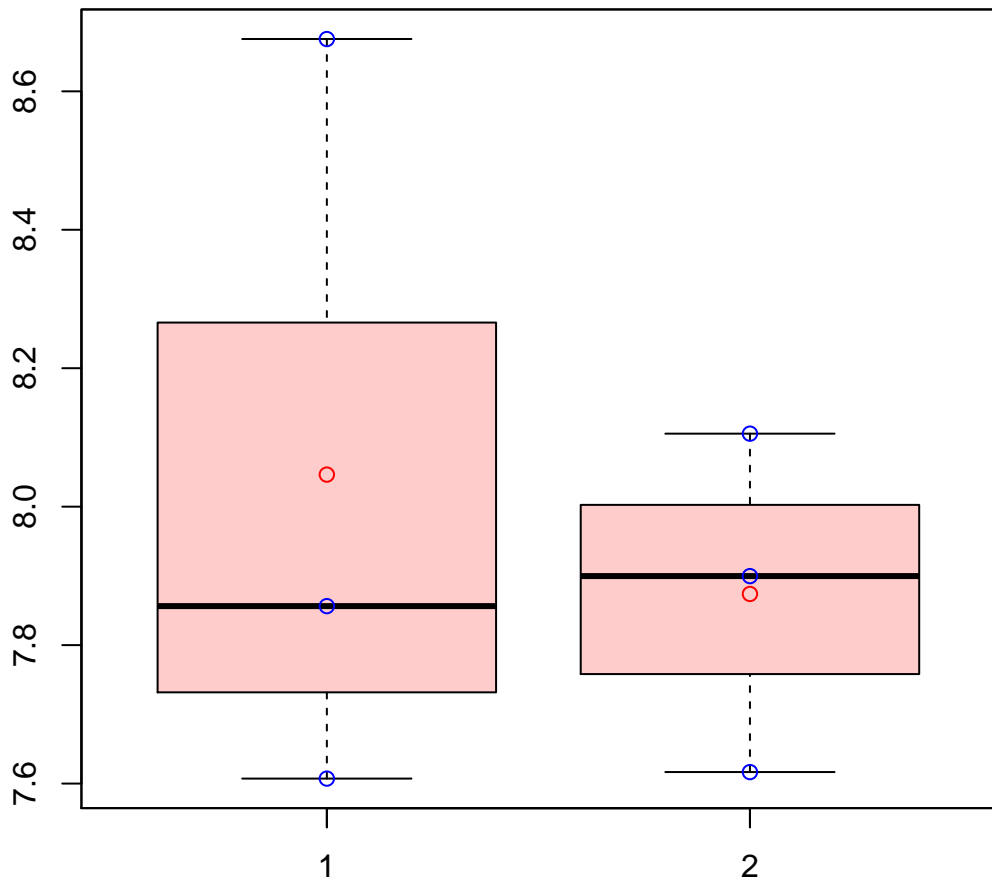
t-Test: p-value = 0.65

CL8572Contig1|CL8572Contig1



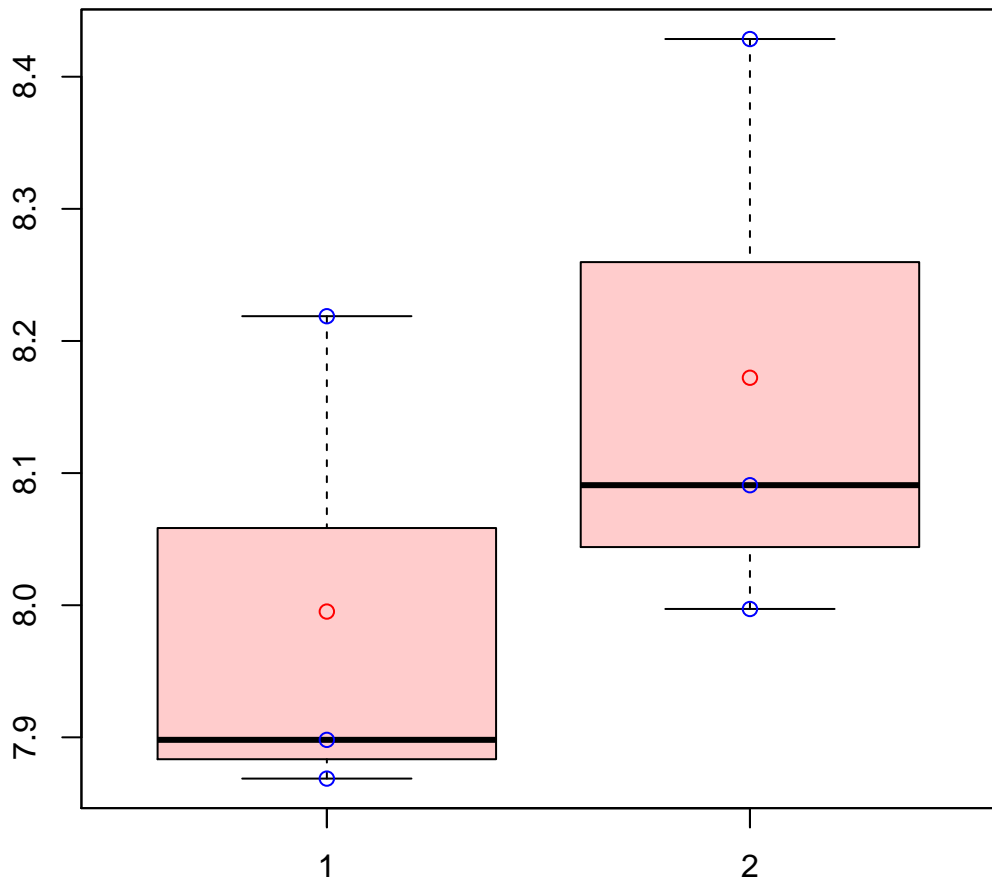
t-Test: p-value = 0.09

CL857Contig8|CL857Contig8



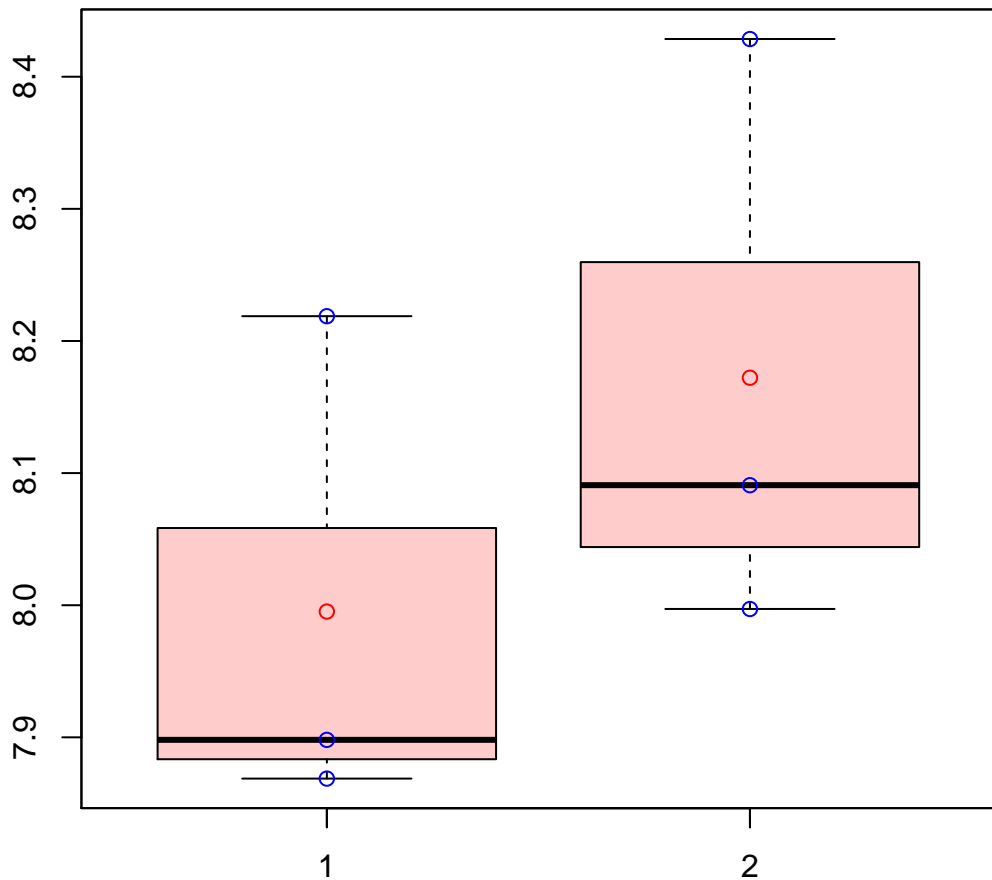
t-Test: p-value = 0.66

CL8585Contig1|CL8585Contig1



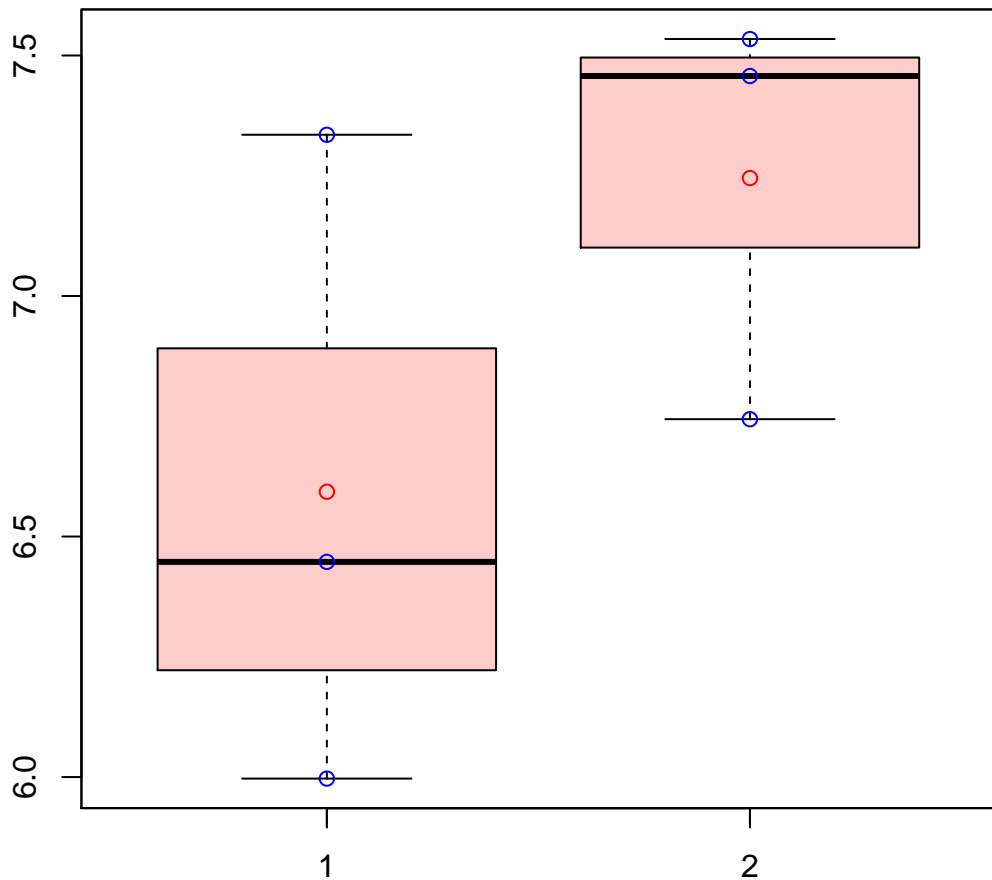
t-Test: p-value = 0.36

CL8585Contig2|CL8585Contig2



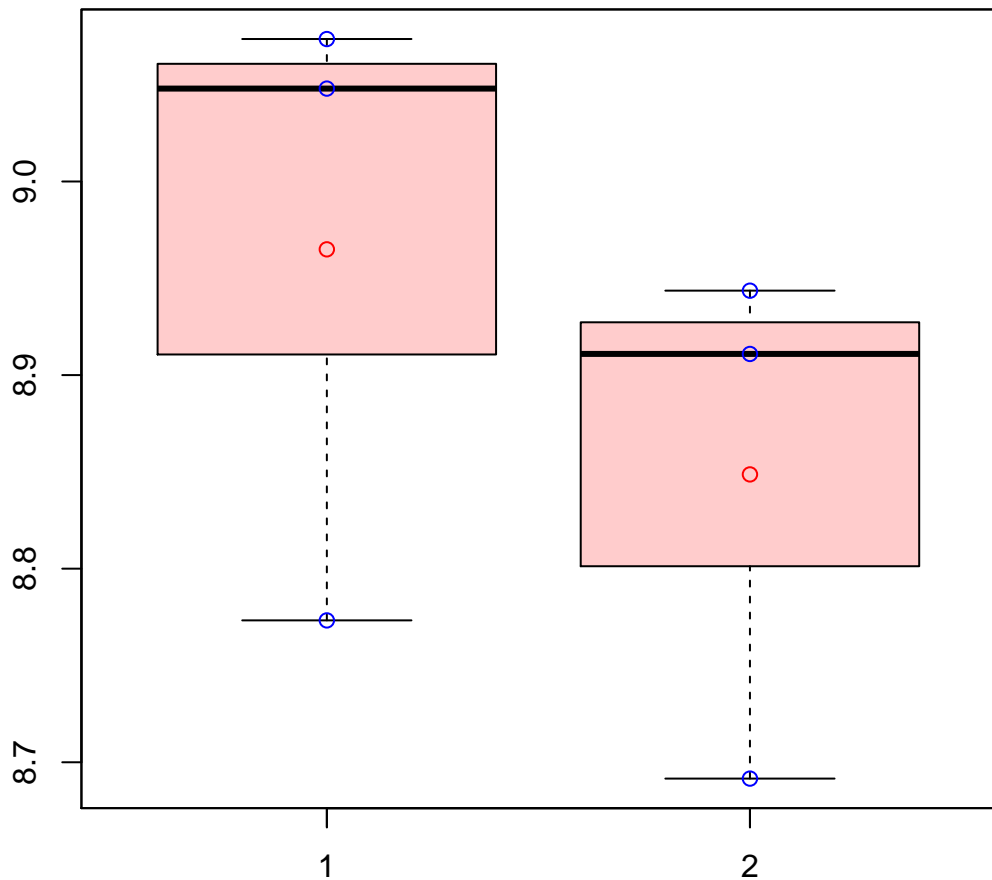
t-Test: p-value = 0.36

CL8585Contig3|CL8585Contig3



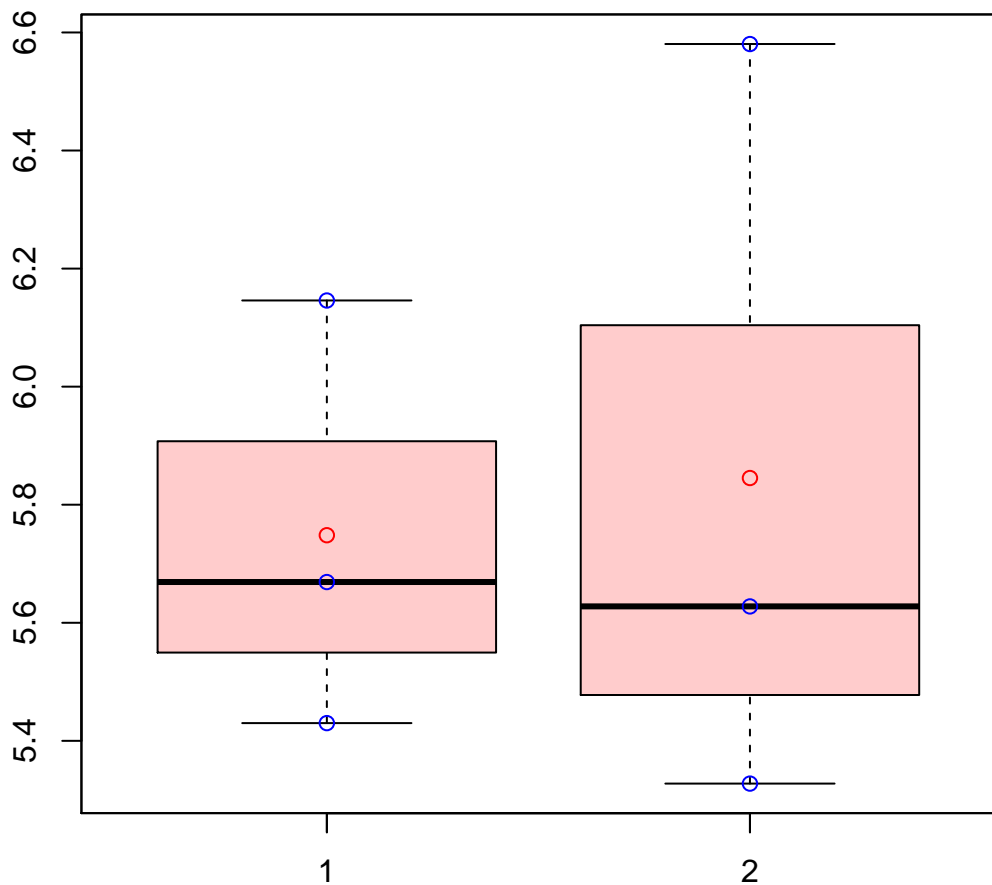
t-Test: p-value = 0.25

CL858Contig7|CL858Contig7



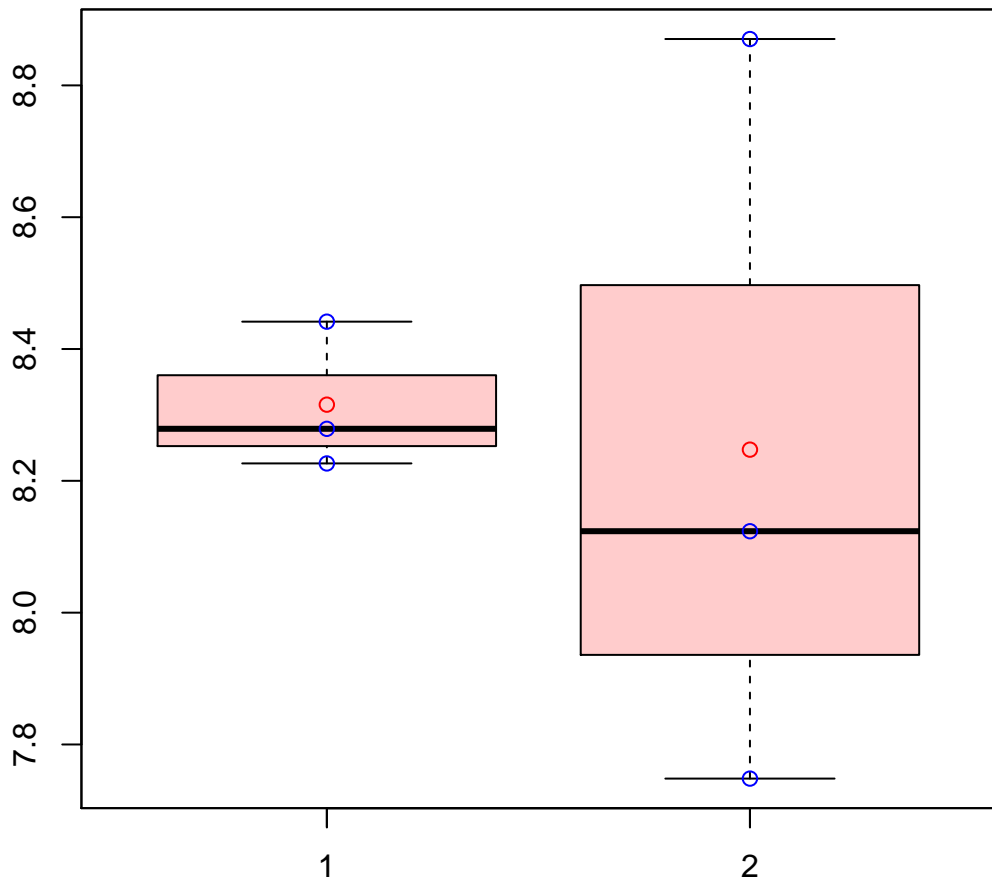
t-Test: p-value = 0.41

CL8591Contig2|CL8591Contig2



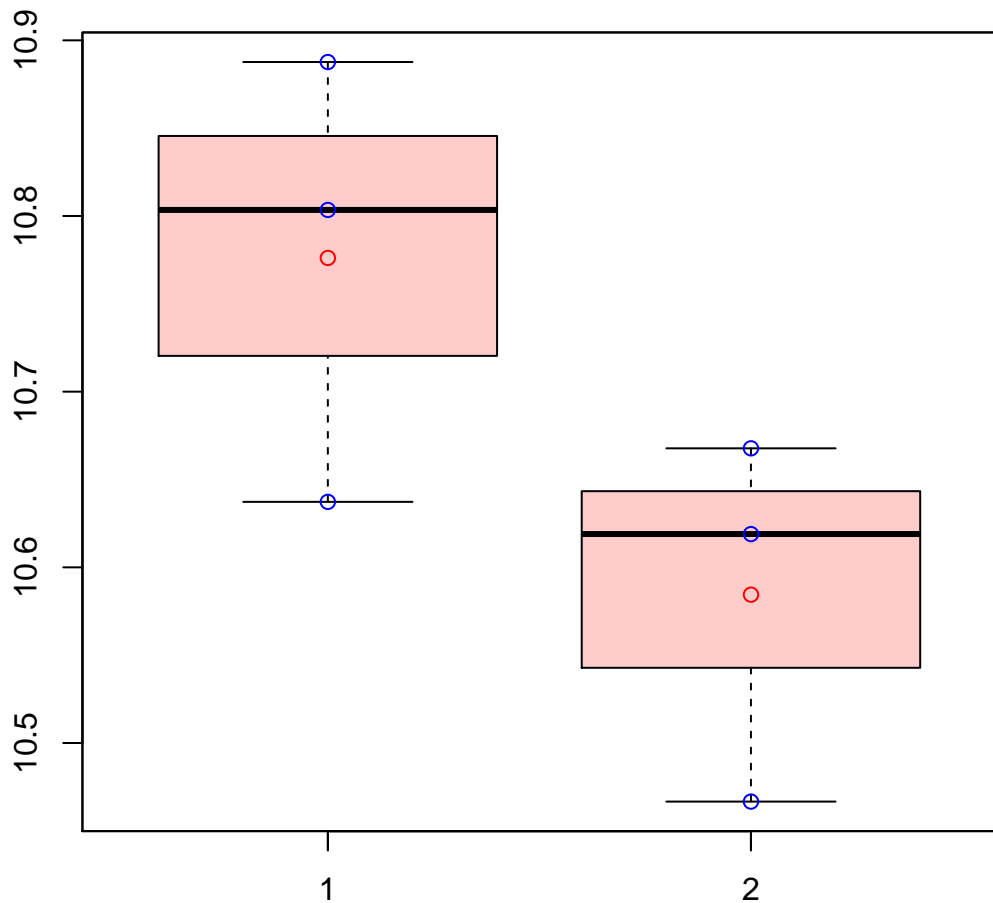
t-Test: p-value = 0.84

CL8599Contig1|CL8599Contig1



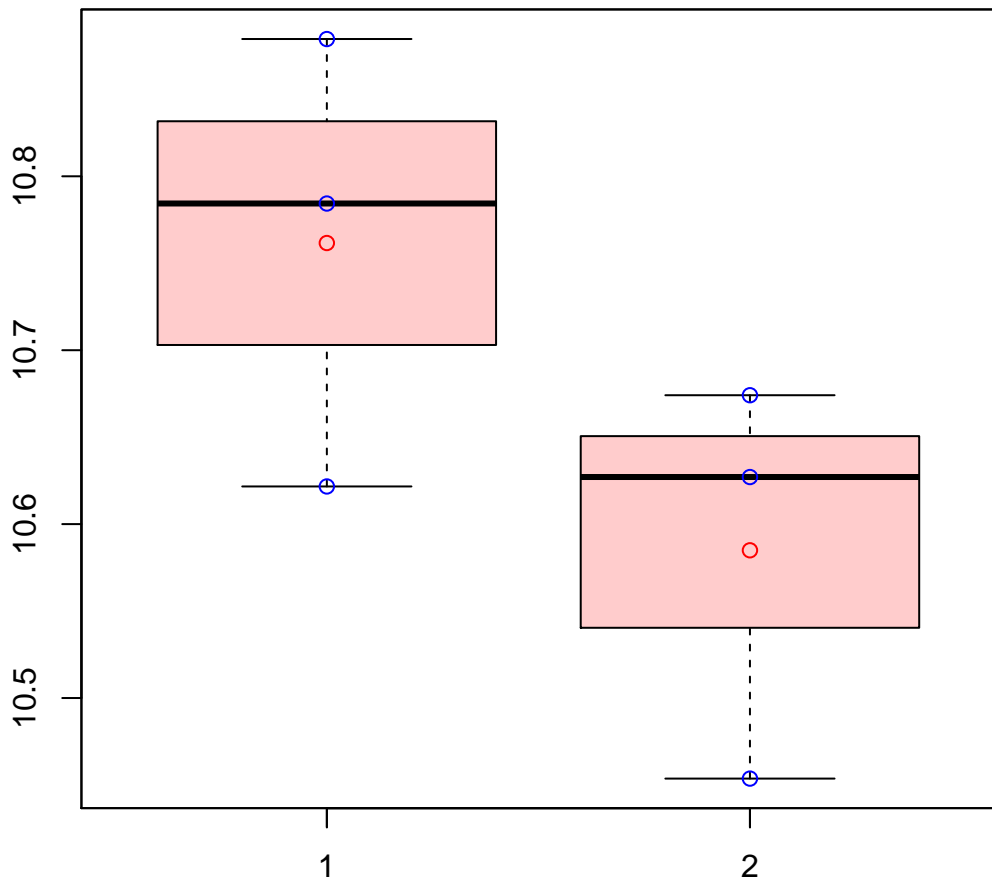
t-Test: p-value = 0.86

CL859Contig5|CL859Contig5



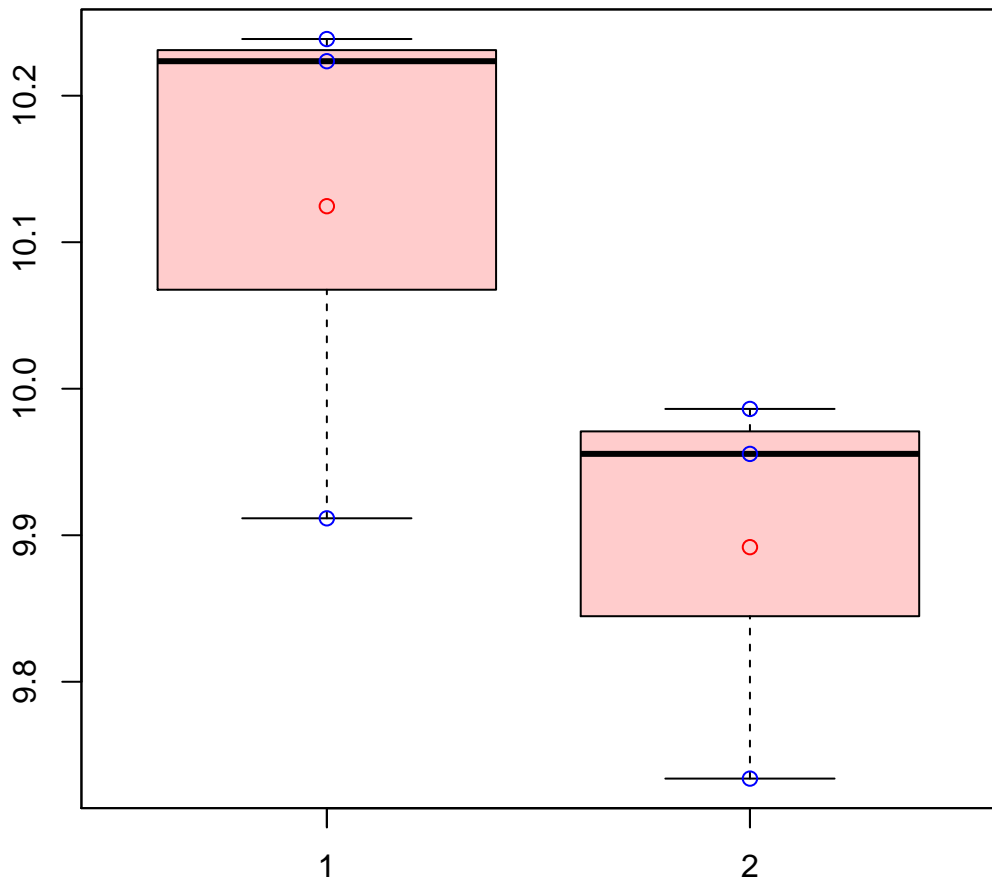
t-Test: p-value = 0.12

CL859Contig6|CL859Contig6



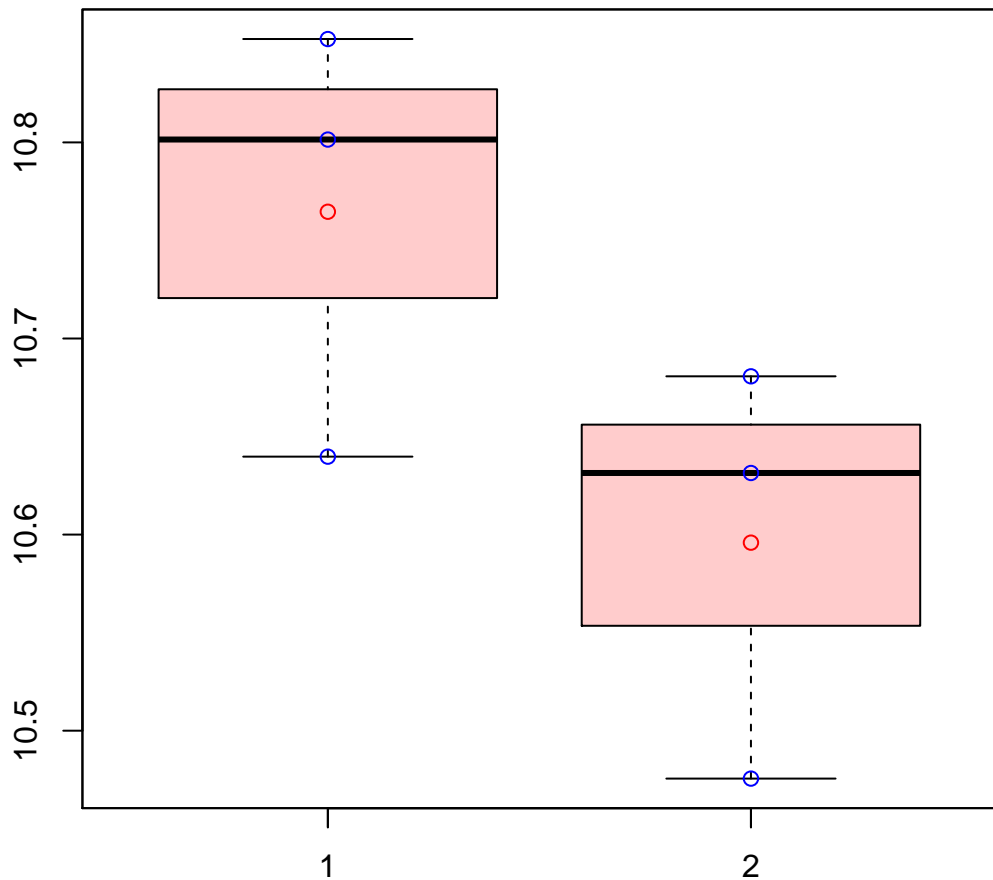
t-Test: p-value = 0.16

CL859Contig8|CL859Contig8



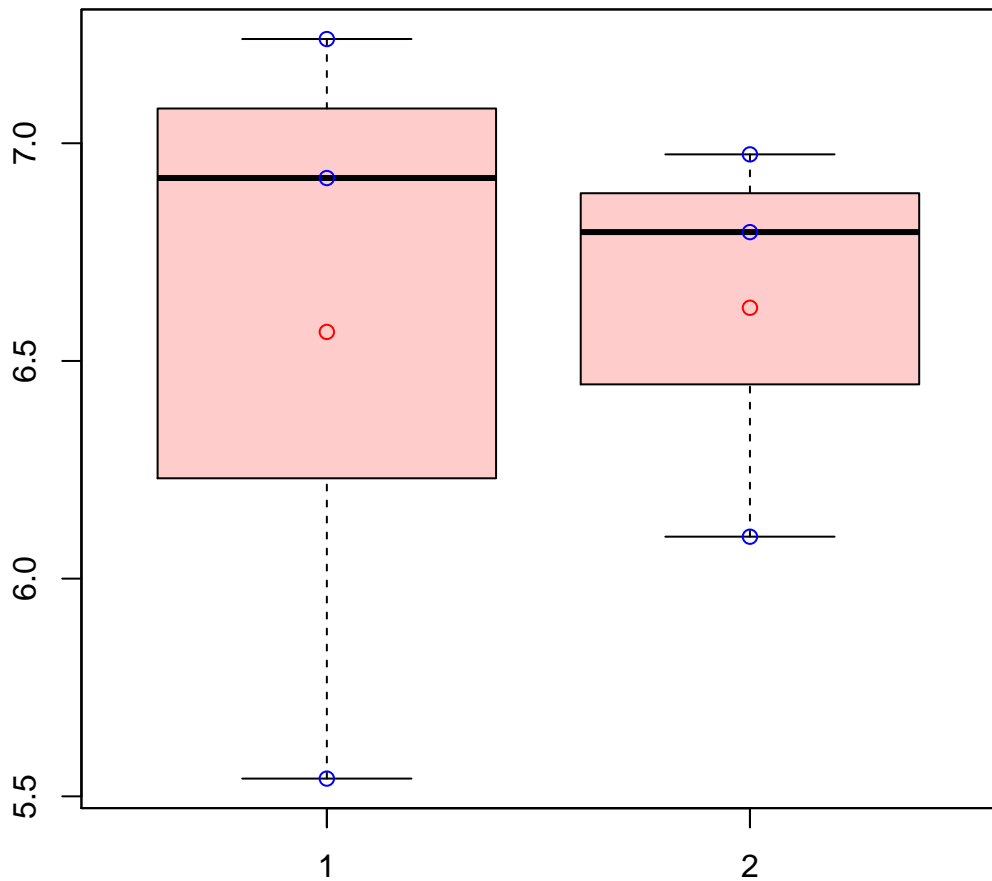
t-Test: p-value = 0.16

CL859Contig9|CL859Contig9



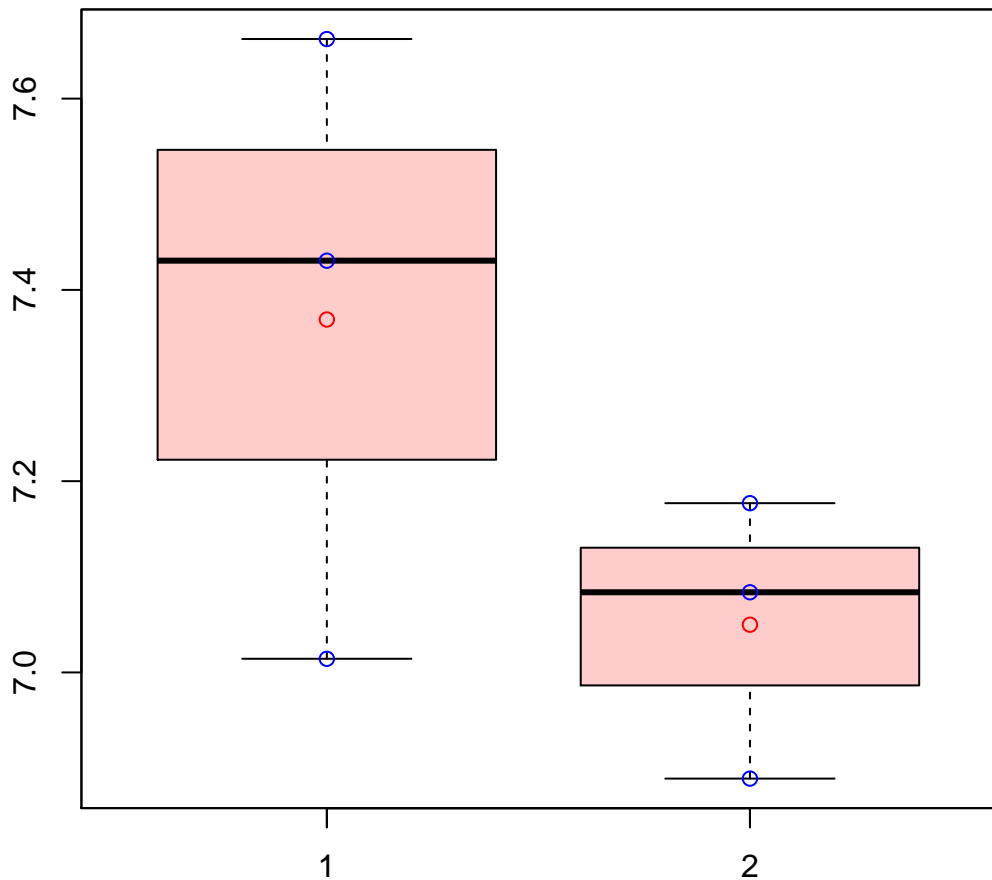
t-Test: p-value = 0.13

CL85Contig4|CL85Contig4



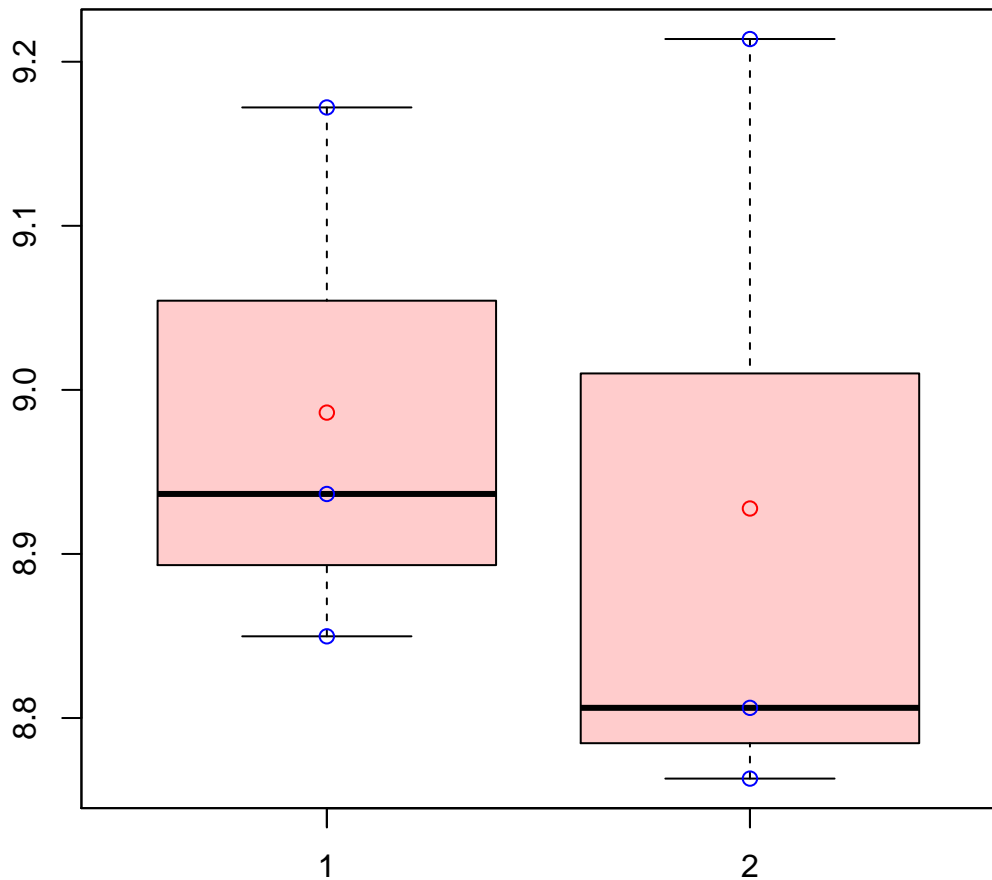
t-Test: p-value = 0.93

CL85Contig7|CL85Contig7



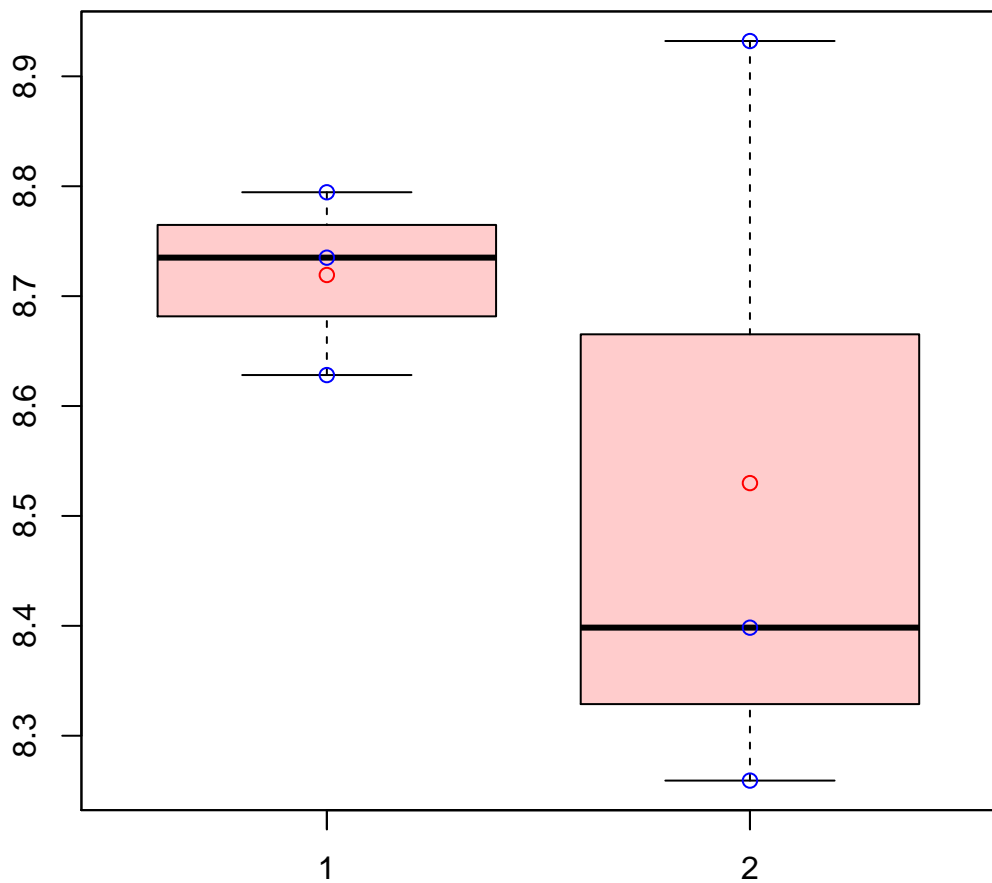
t-Test: p-value = 0.23

CL860Contig12|CL860Contig12



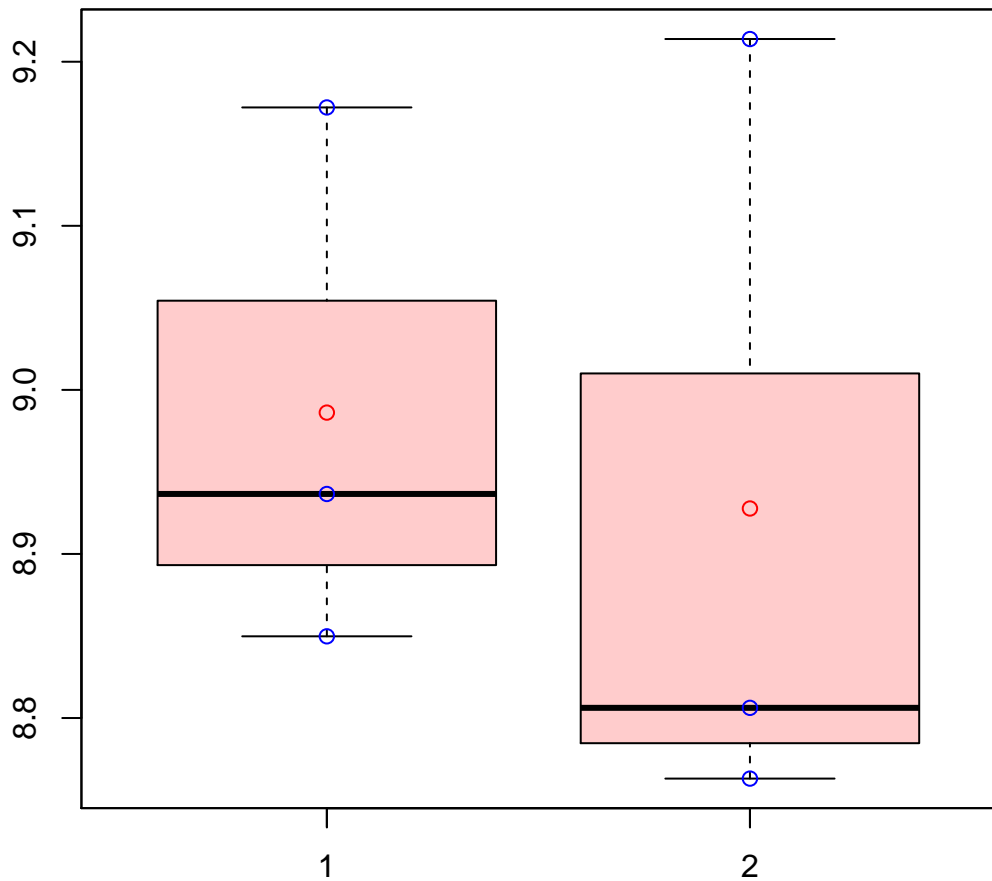
t-Test: p-value = 0.75

CL860Contig3|CL860Contig3



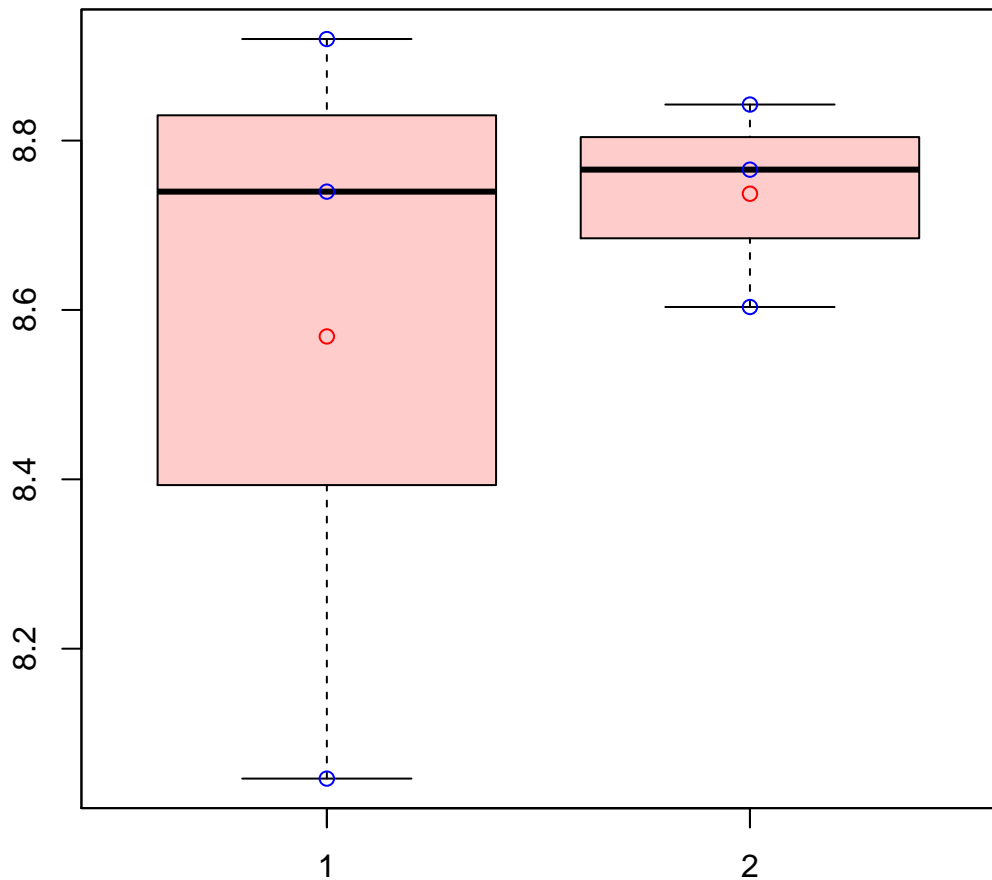
t-Test: p-value = 0.46

CL860Contig4|CL860Contig4



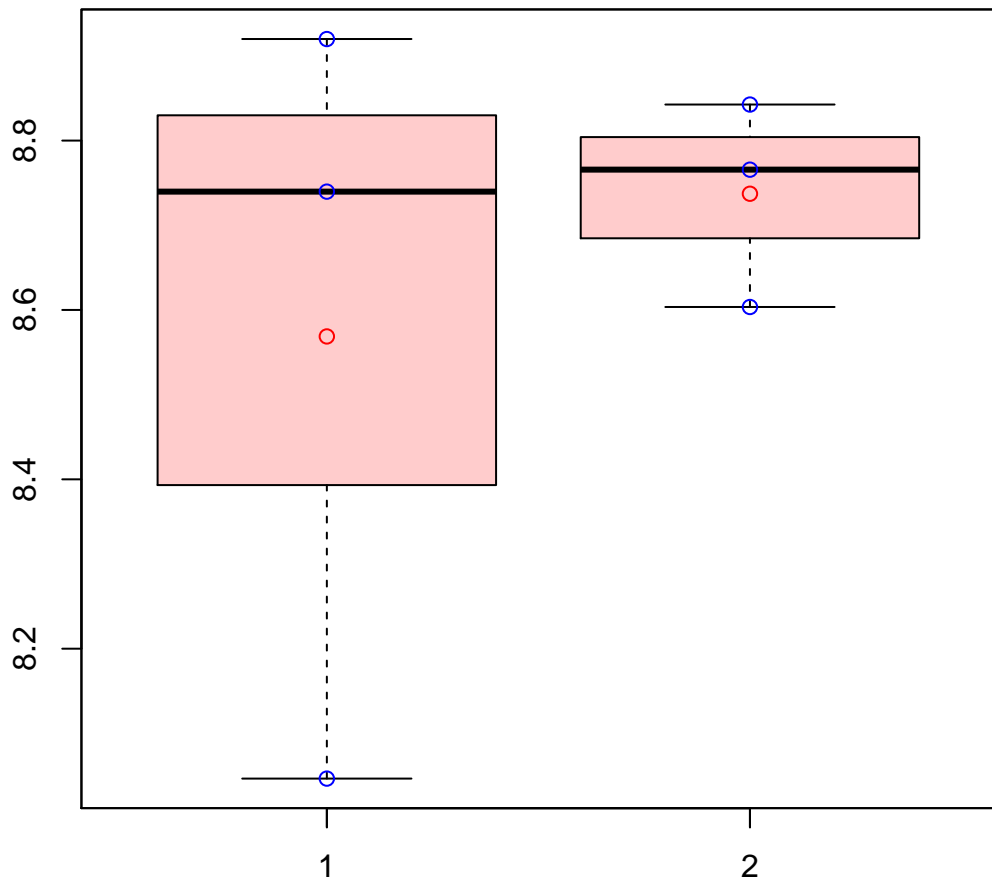
t-Test: p-value = 0.75

CL8618Contig2|CL8618Contig2



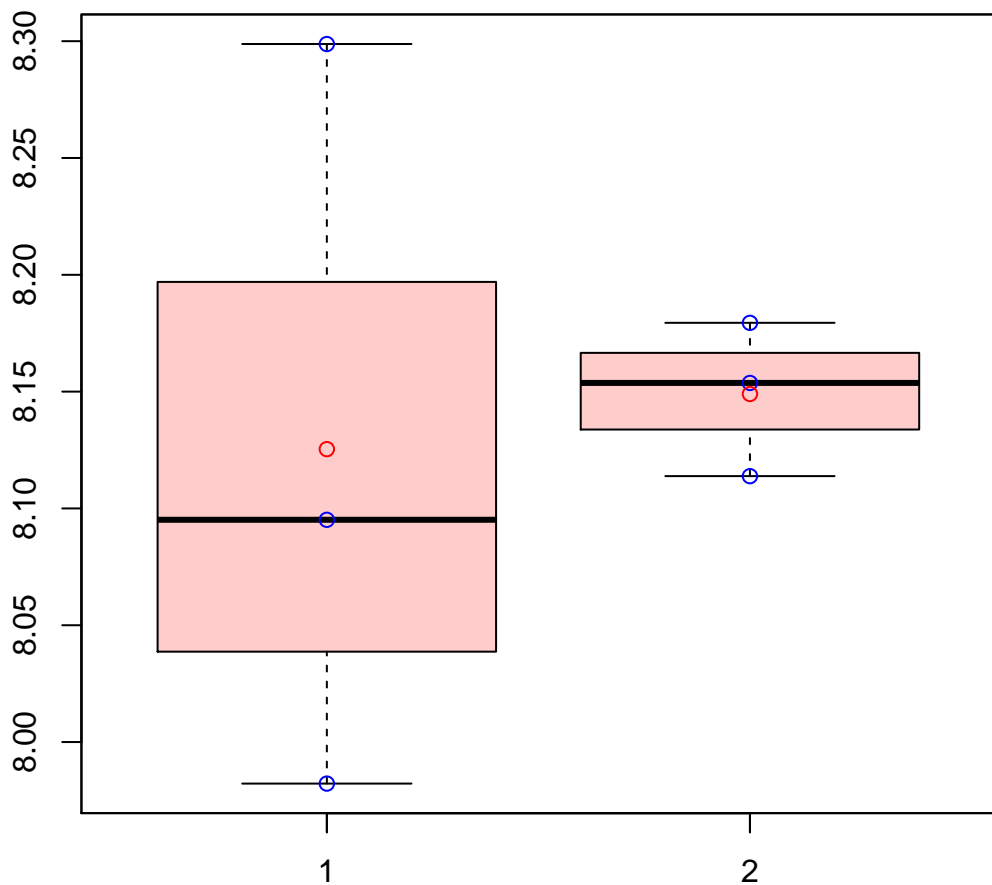
t-Test: p-value = 0.6

CL8618Contig4|CL8618Contig4



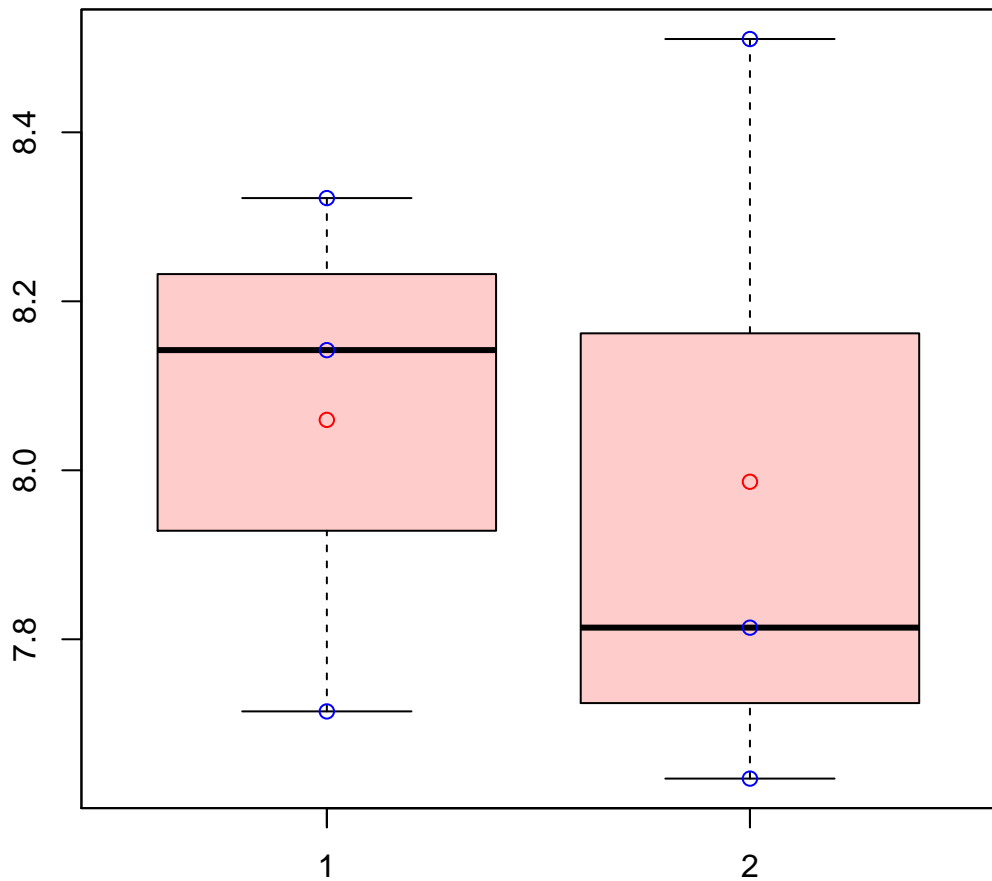
t-Test: p-value = 0.6

CL861Contig5|CL861Contig5



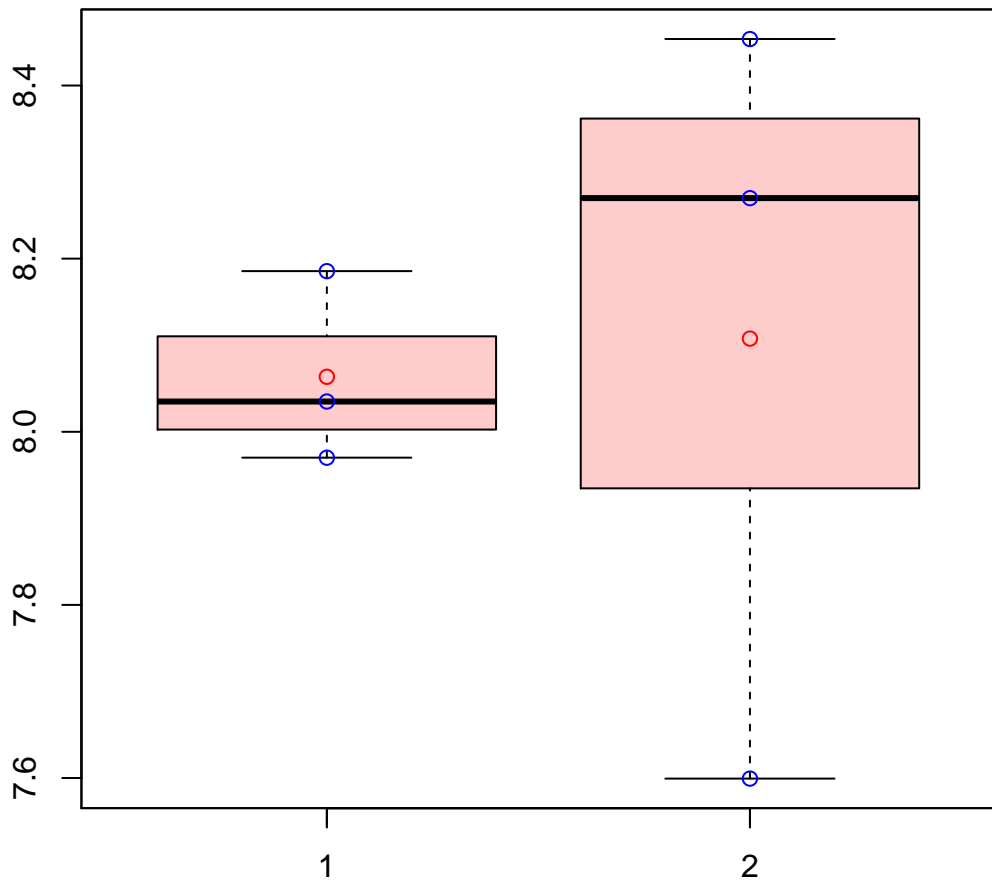
t-Test: p-value = 0.82

CL861Contig6|CL861Contig6



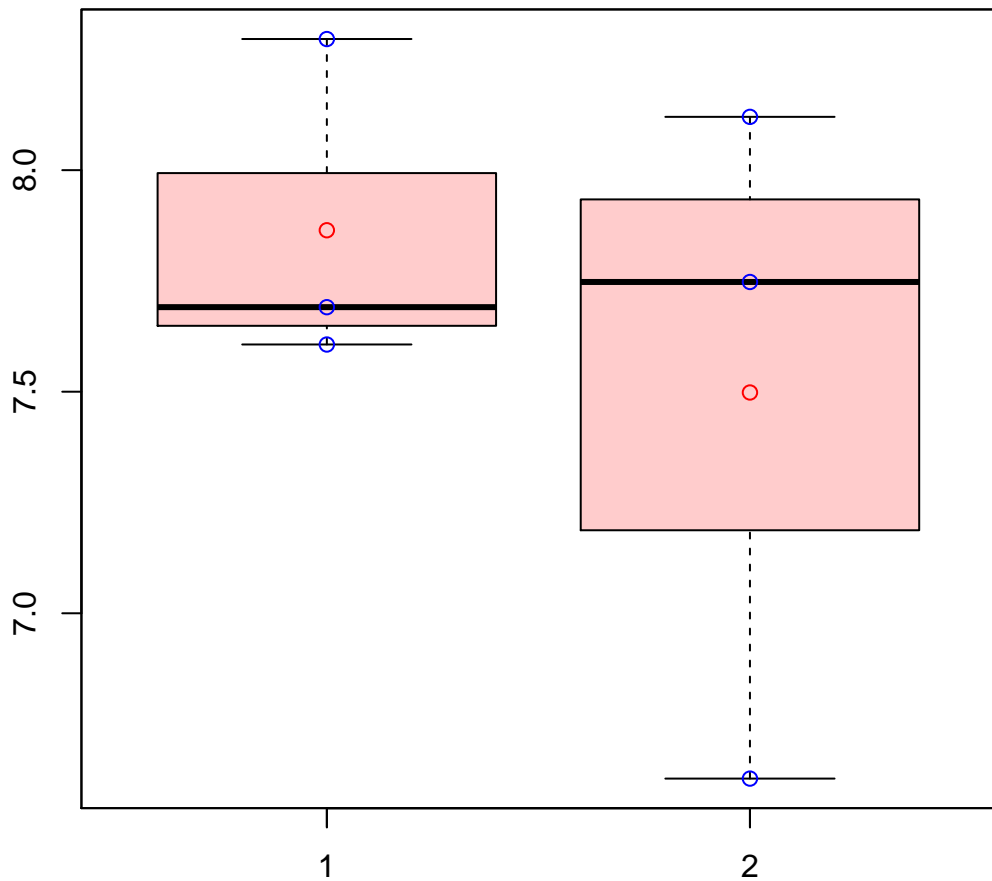
t-Test: p-value = 0.83

CL8627Contig1|CL8627Contig1



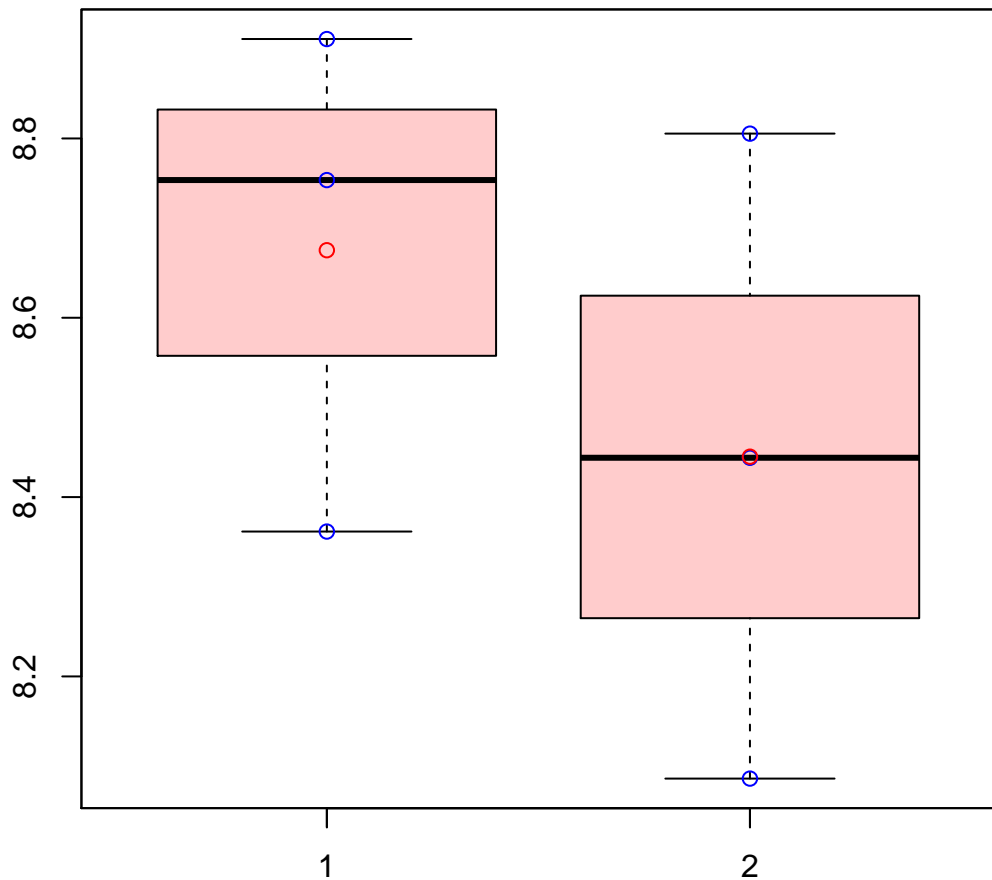
t-Test: p-value = 0.88

CL863Contig2|CL863Contig2



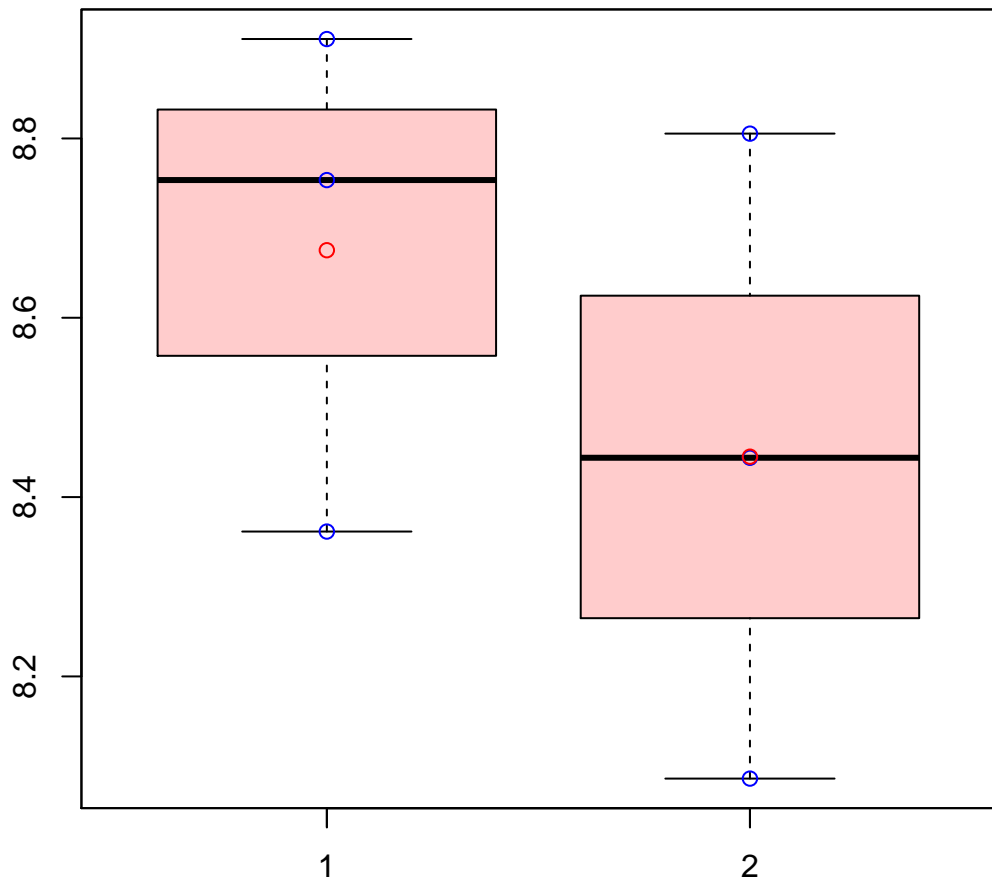
t-Test: p-value = 0.52

CL863Contig3|CL863Contig3



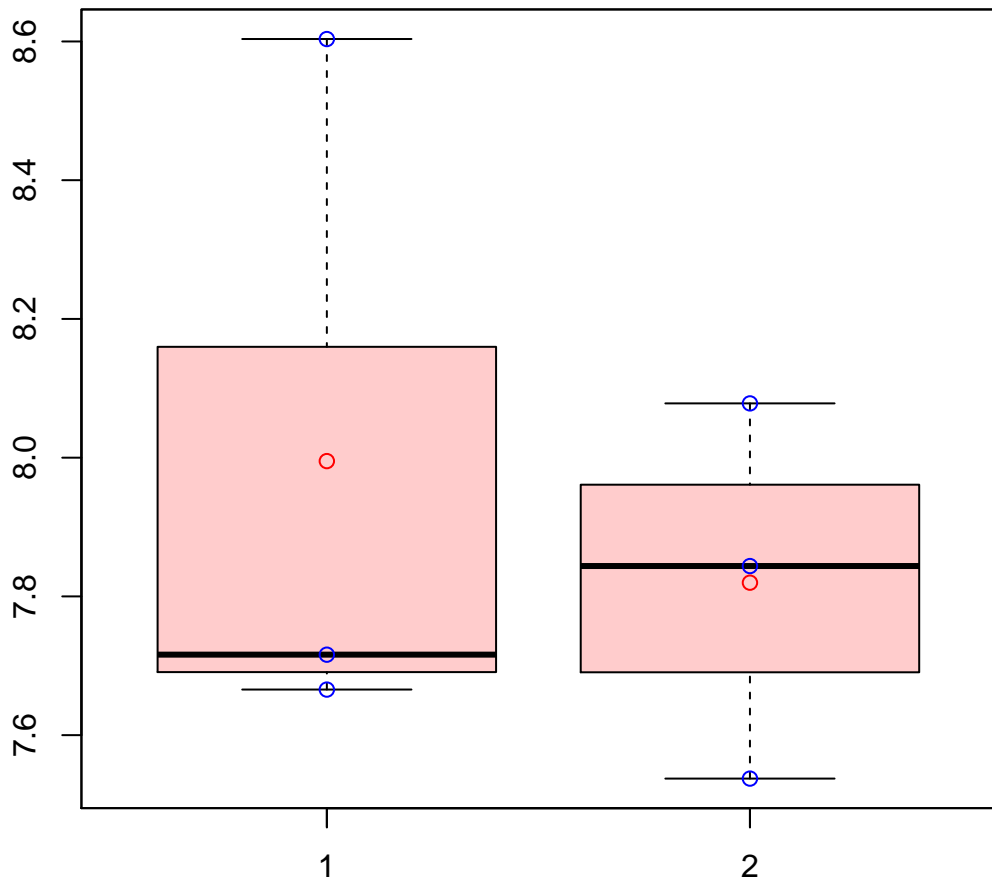
t-Test: p-value = 0.44

CL863Contig4|CL863Contig4



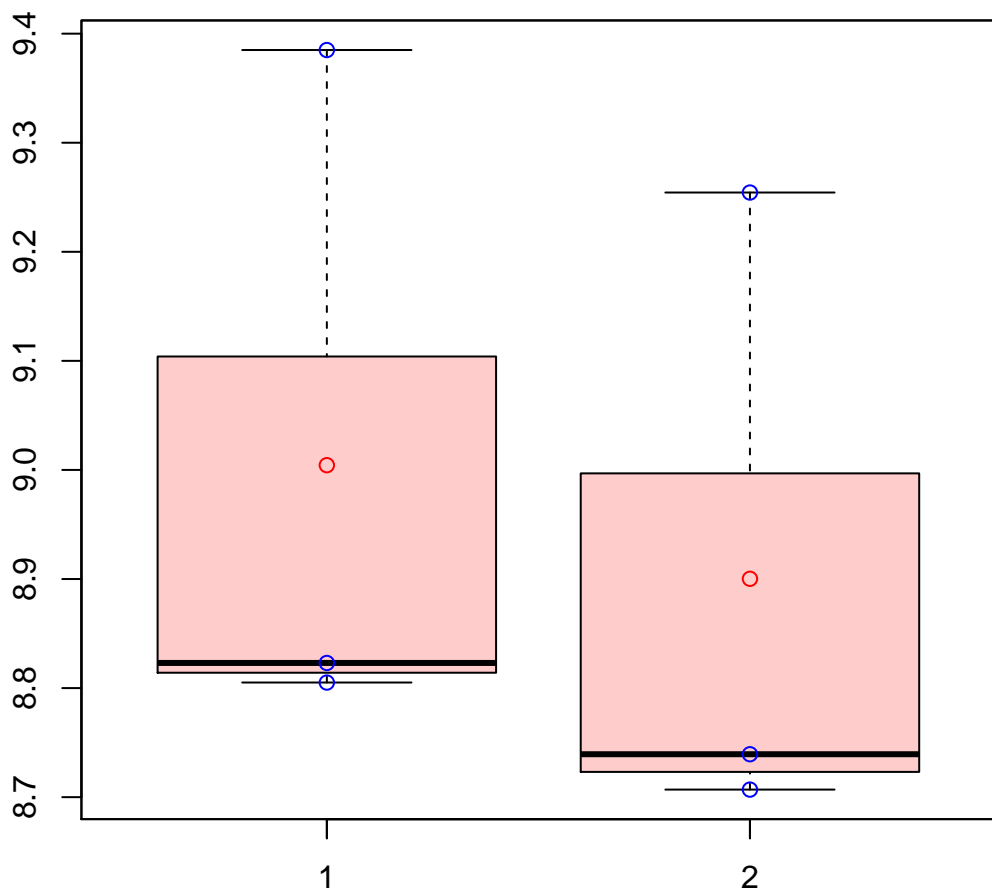
t-Test: p-value = 0.44

CL8653Contig2|CL8653Contig2



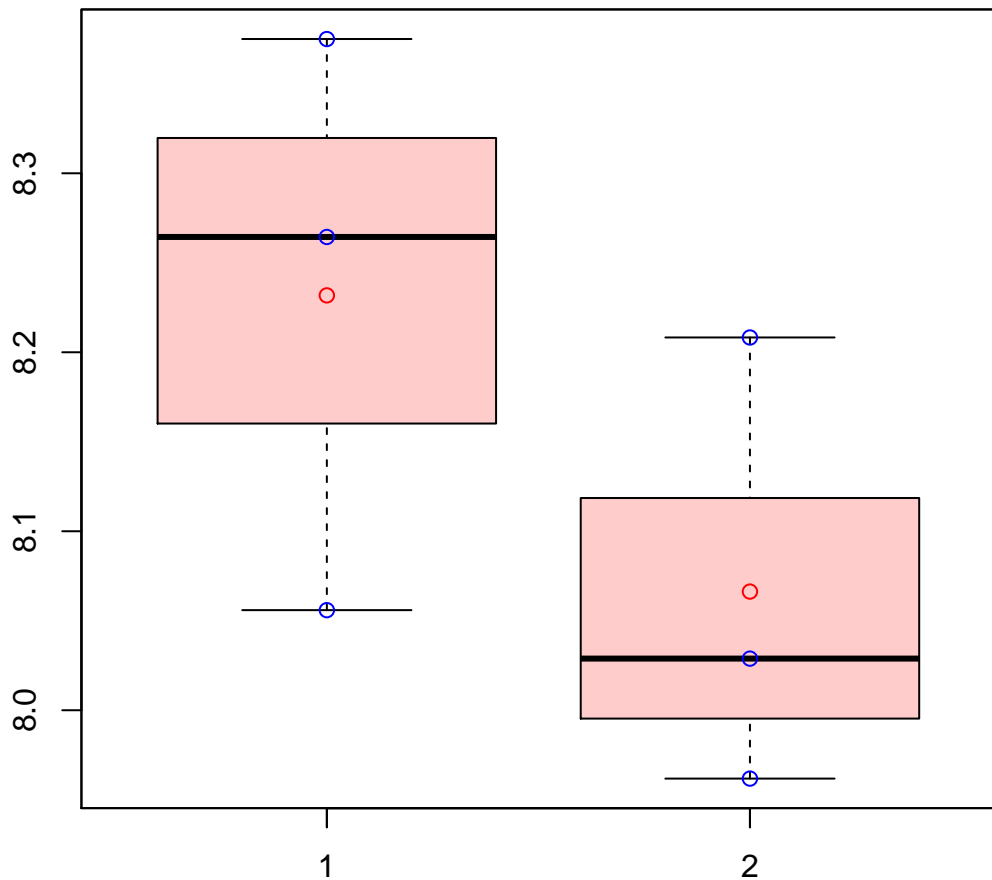
t-Test: p-value = 0.64

CL8662Contig2|CL8662Contig2



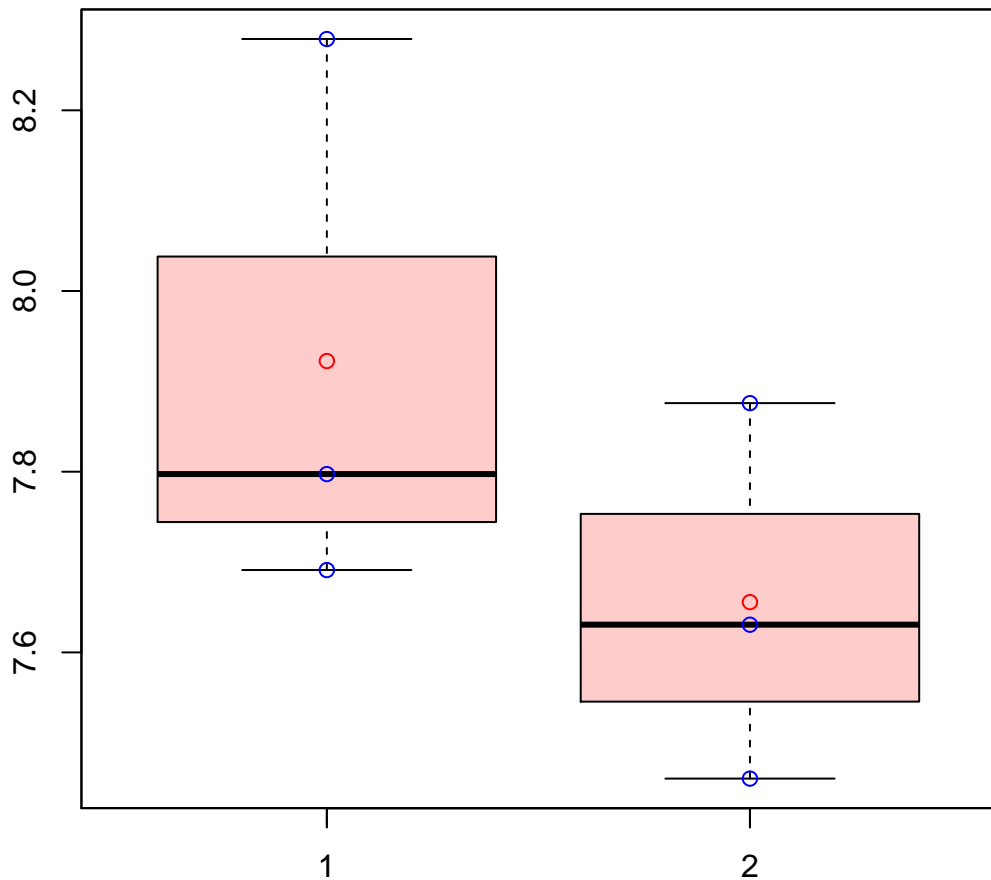
t-Test: p-value = 0.71

CL8663Contig1|CL8663Contig1



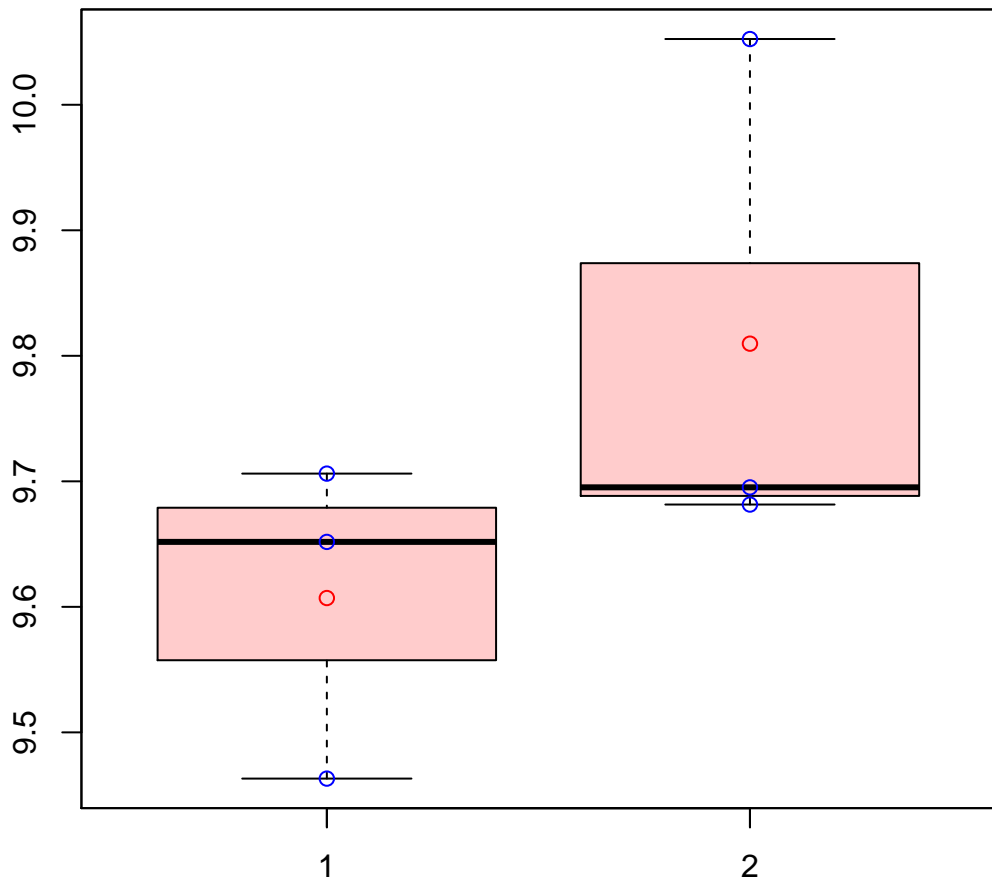
t-Test: p-value = 0.24

CL8664Contig1|CL8664Contig1



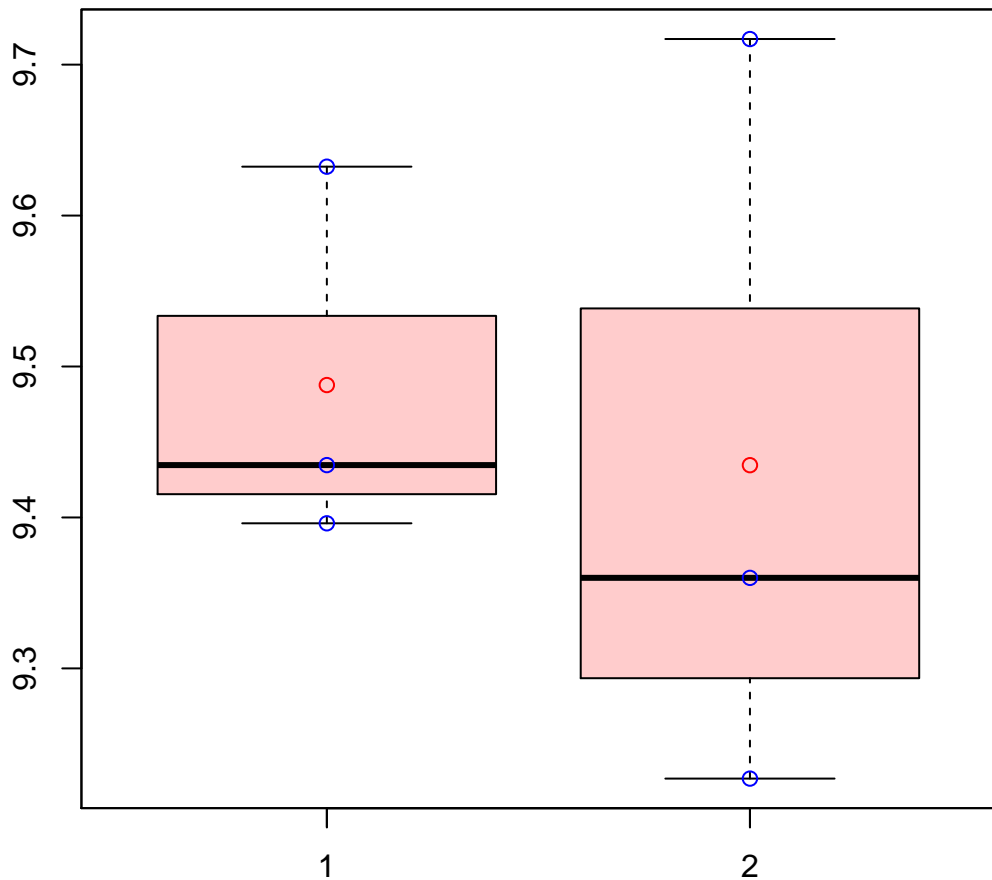
t-Test: p-value = 0.3

CL8670Contig4|CL8670Contig4



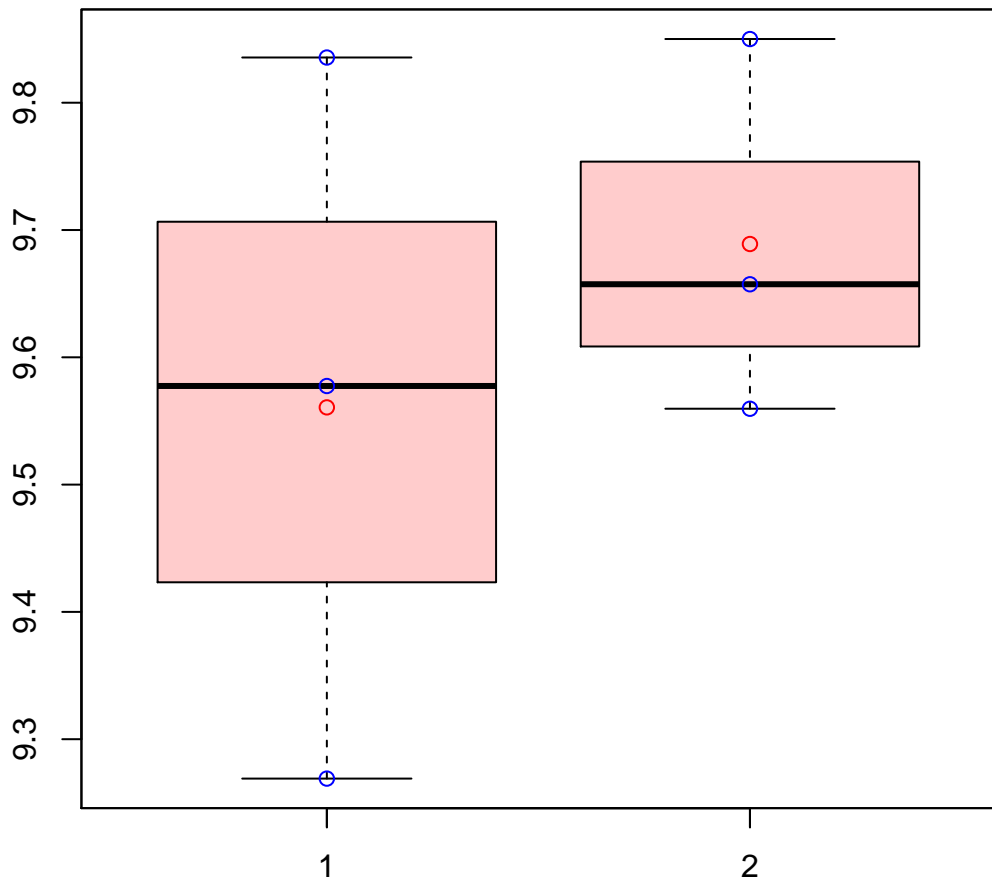
t-Test: p-value = 0.24

CL8679Contig2|CL8679Contig2



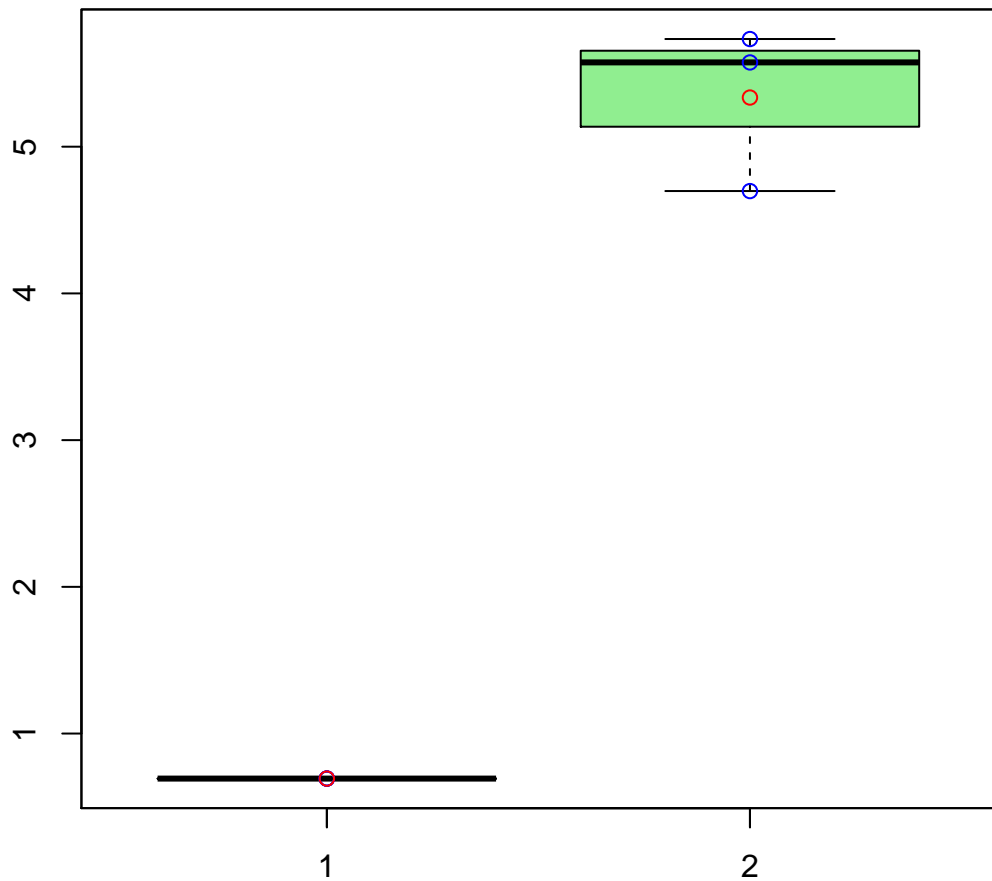
t-Test: p-value = 0.77

CL867Contig2|CL867Contig2



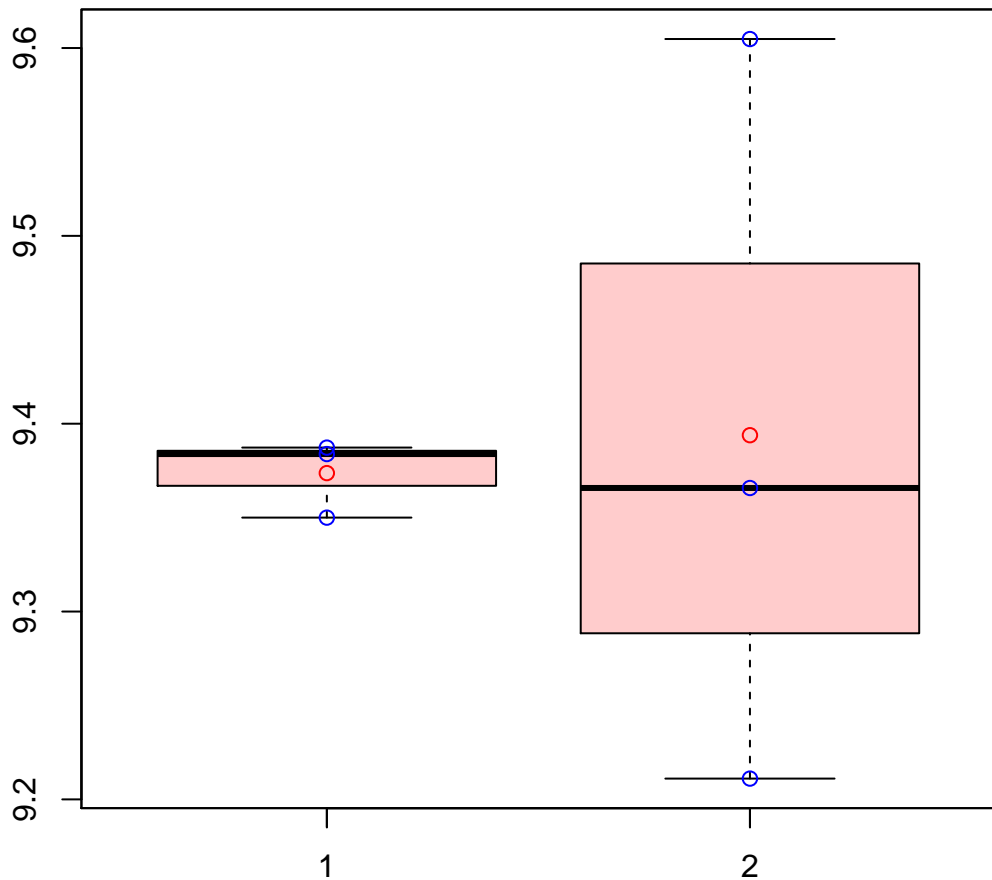
t-Test: p-value = 0.54

CL8690Contig2|CL8690Contig2



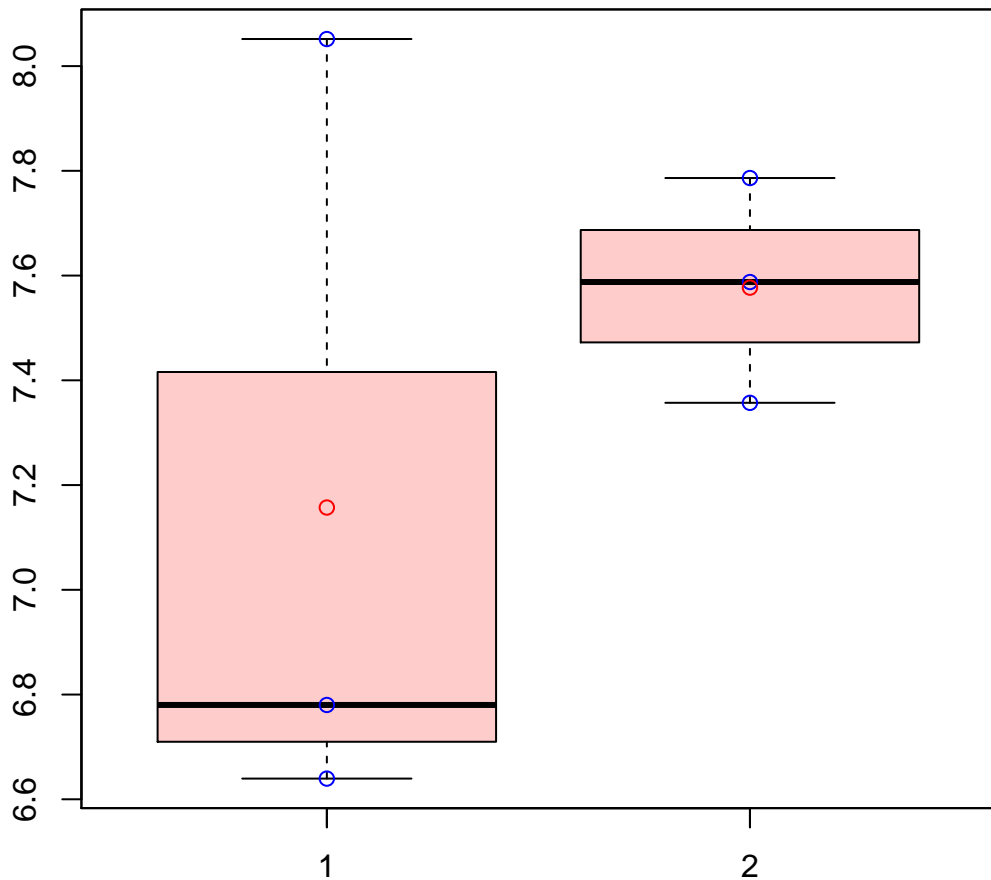
t-Test: p-value = 0

CL8690Contig3|CL8690Contig3



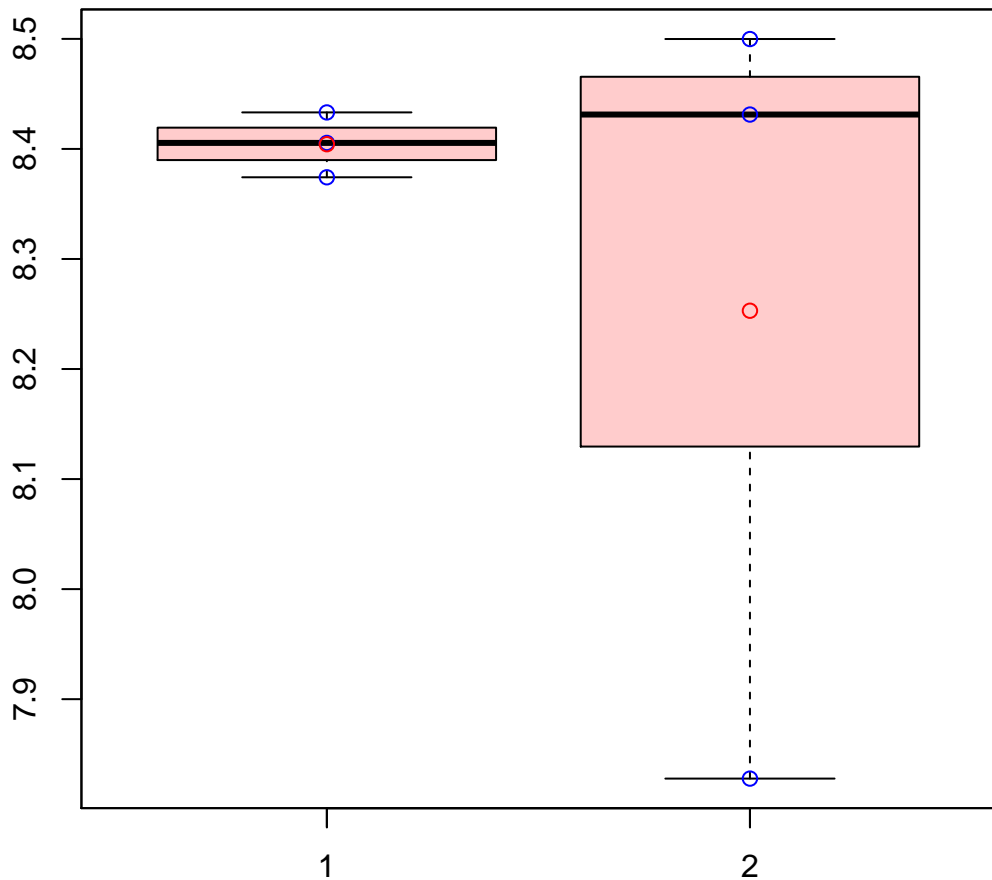
t-Test: p-value = 0.88

CL8698Contig1|CL8698Contig1



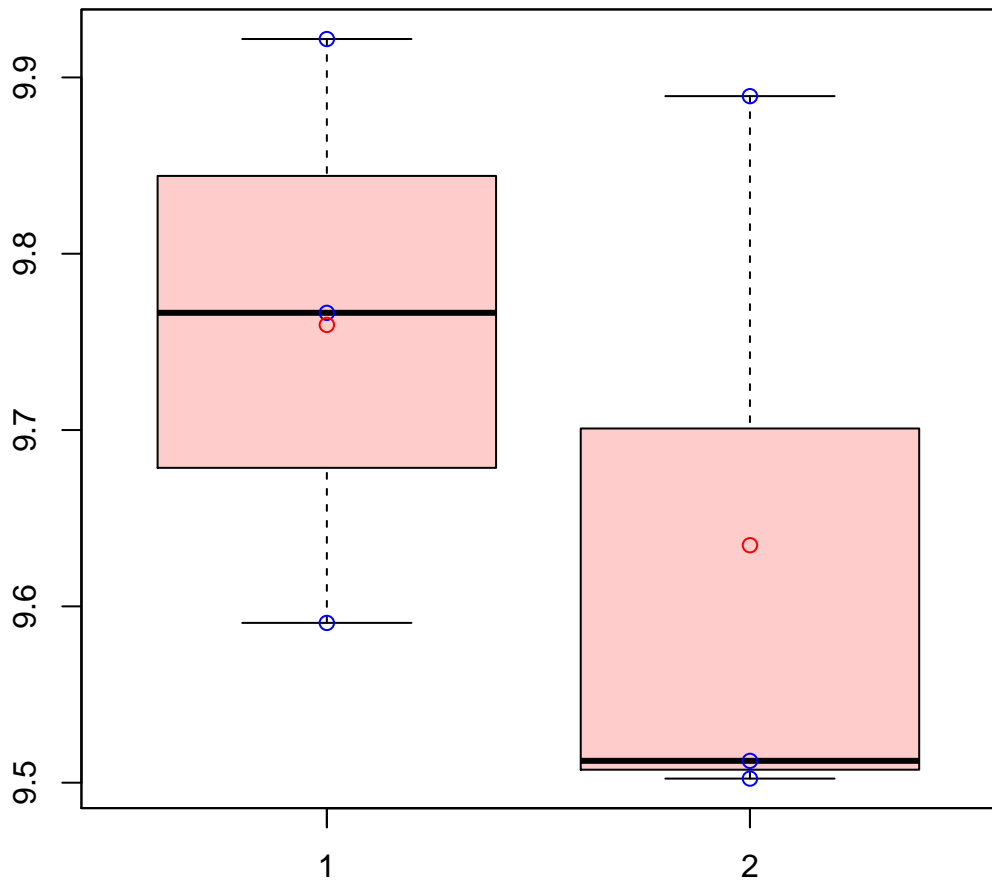
t-Test: p-value = 0.45

CL86Contig11|CL86Contig11



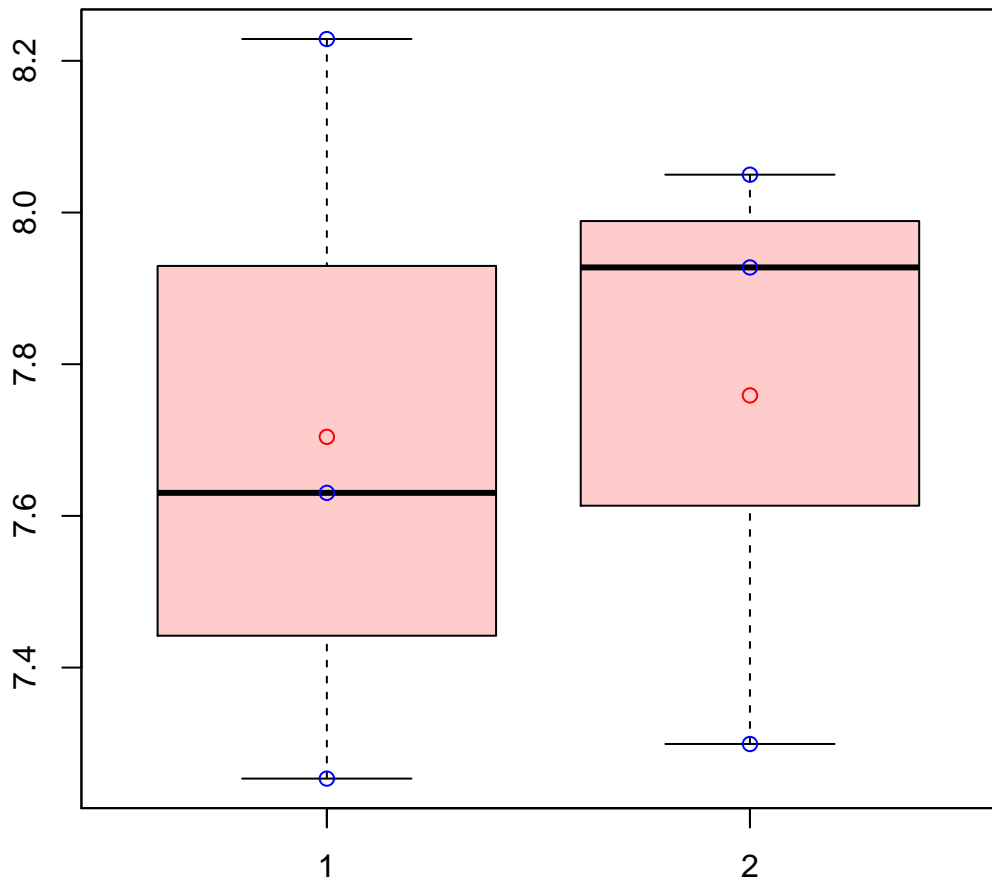
t-Test: p-value = 0.55

CL86Contig4|CL86Contig4



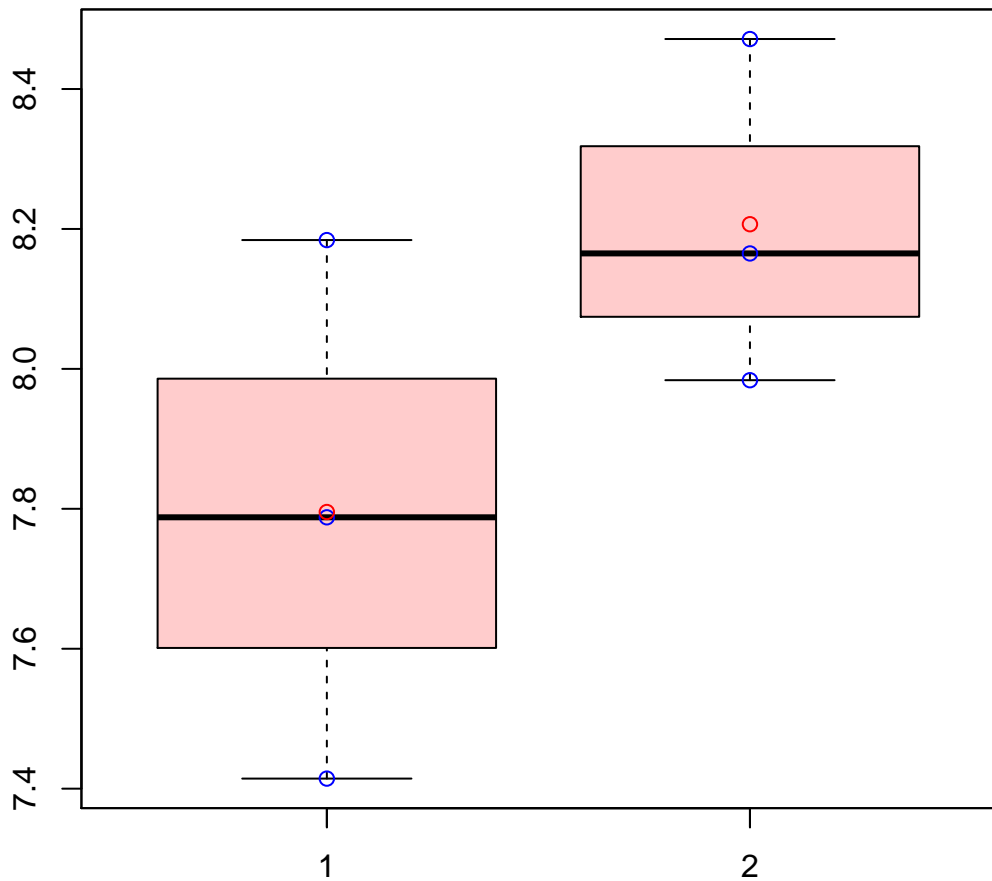
t-Test: p-value = 0.48

CL871Contig5|CL871Contig5



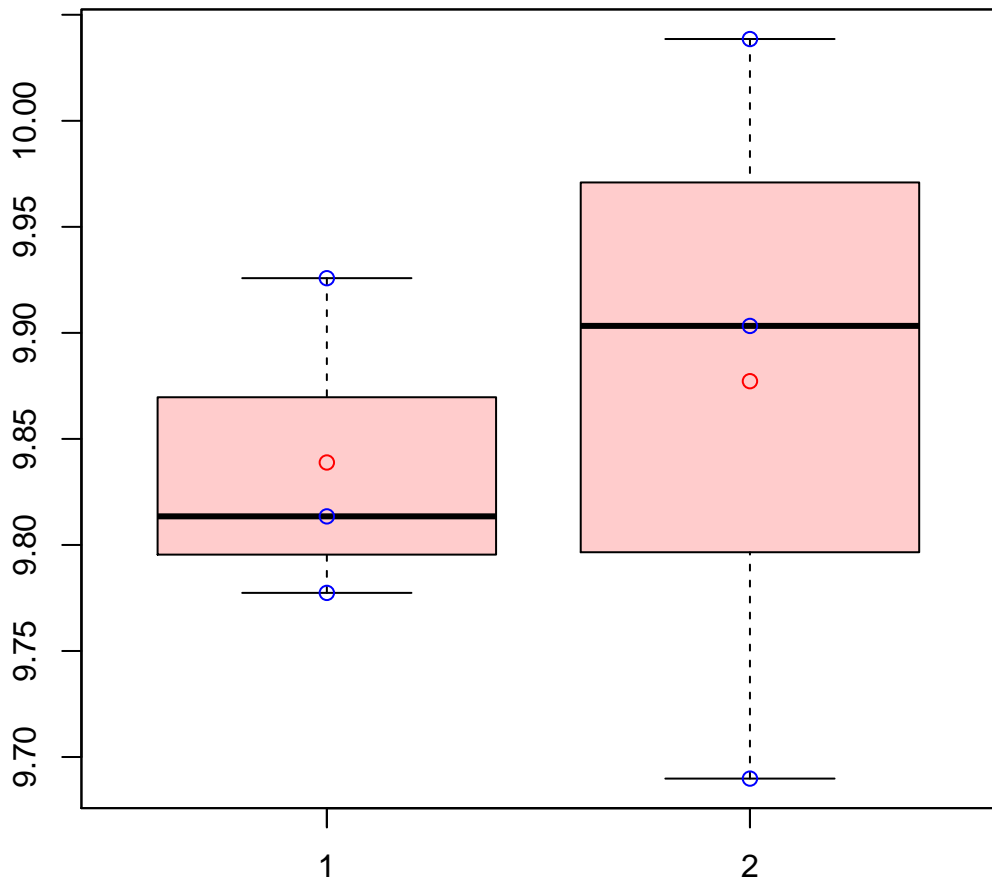
t-Test: p-value = 0.89

CL871Contig8|CL871Contig8



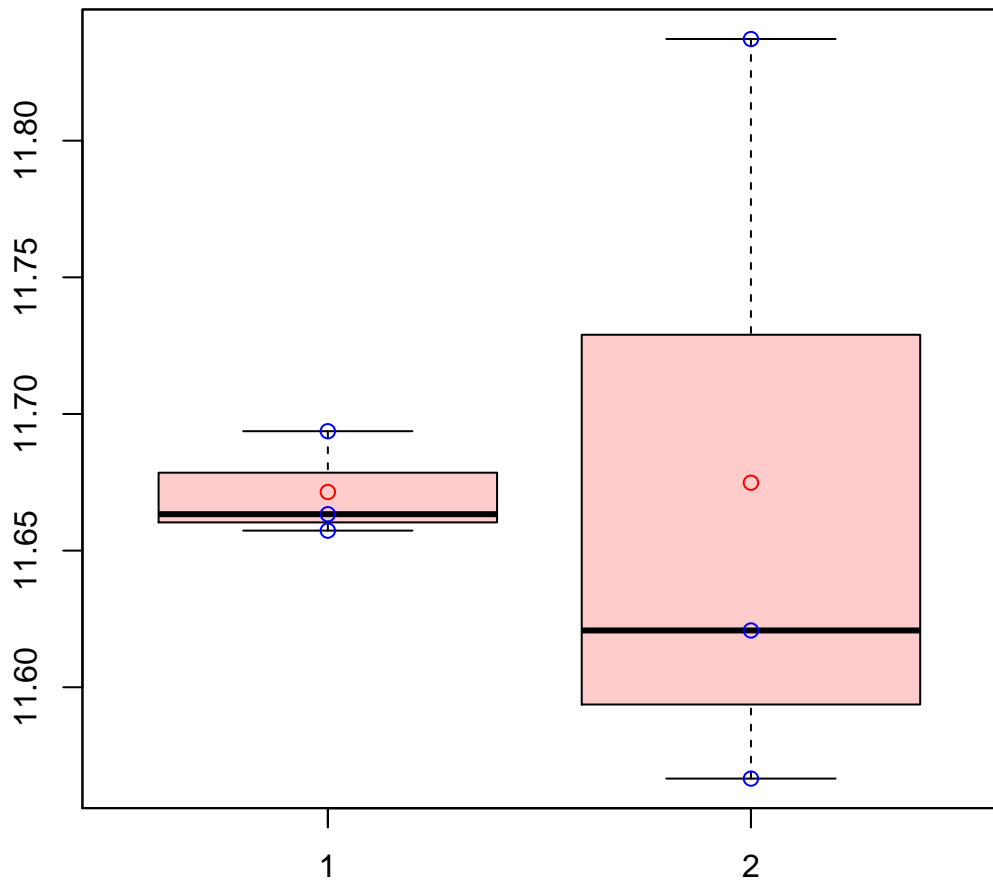
t-Test: p-value = 0.21

CL8722Contig1|CL8722Contig1



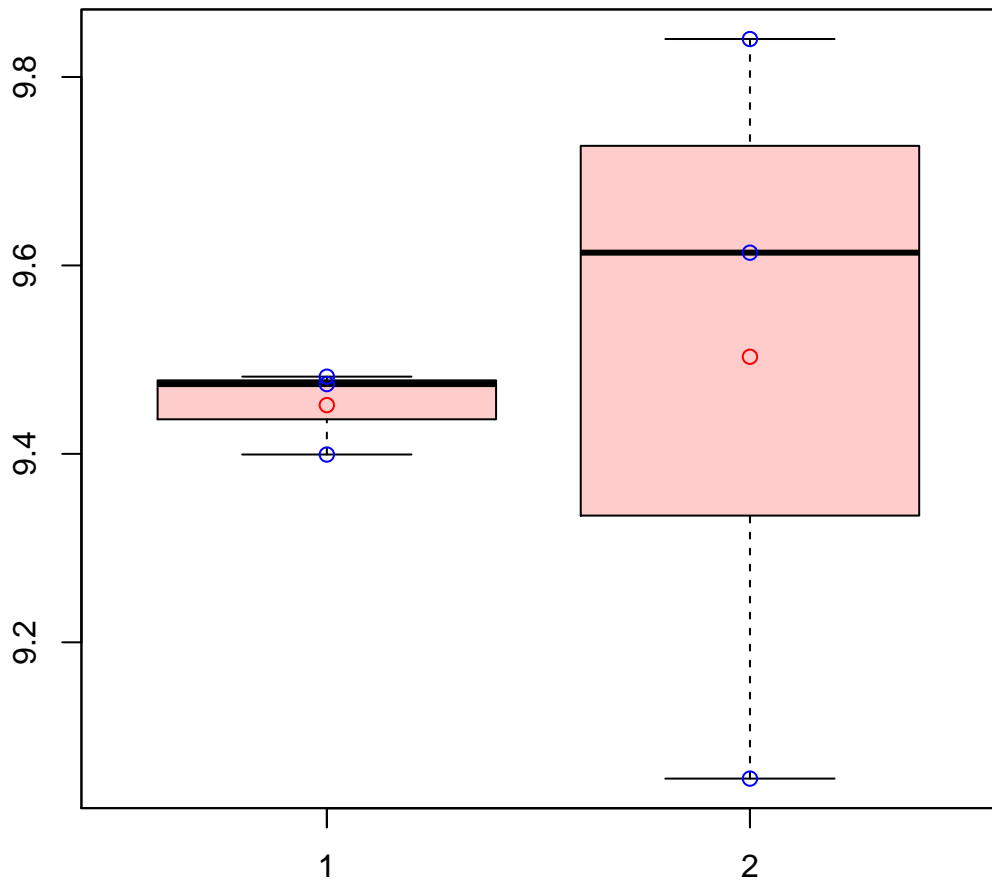
t-Test: p-value = 0.75

CL8722Contig2|CL8722Contig2



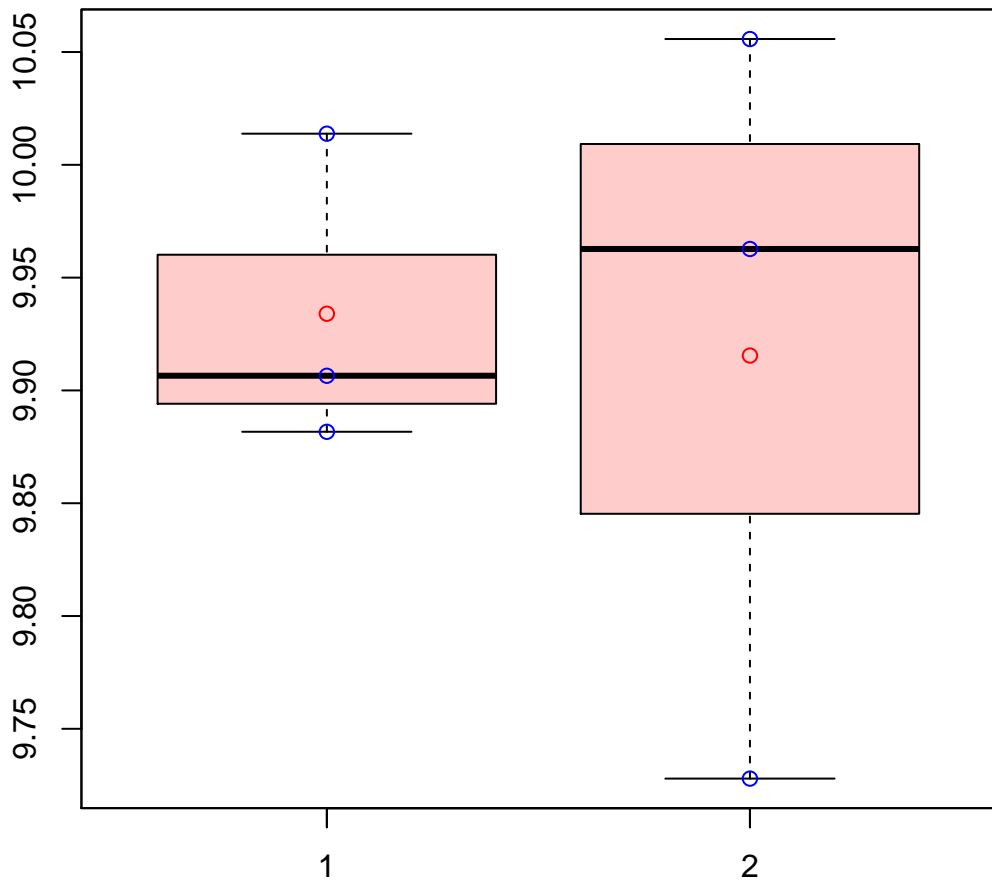
t-Test: p-value = 0.97

CL8722Contig4|CL8722Contig4



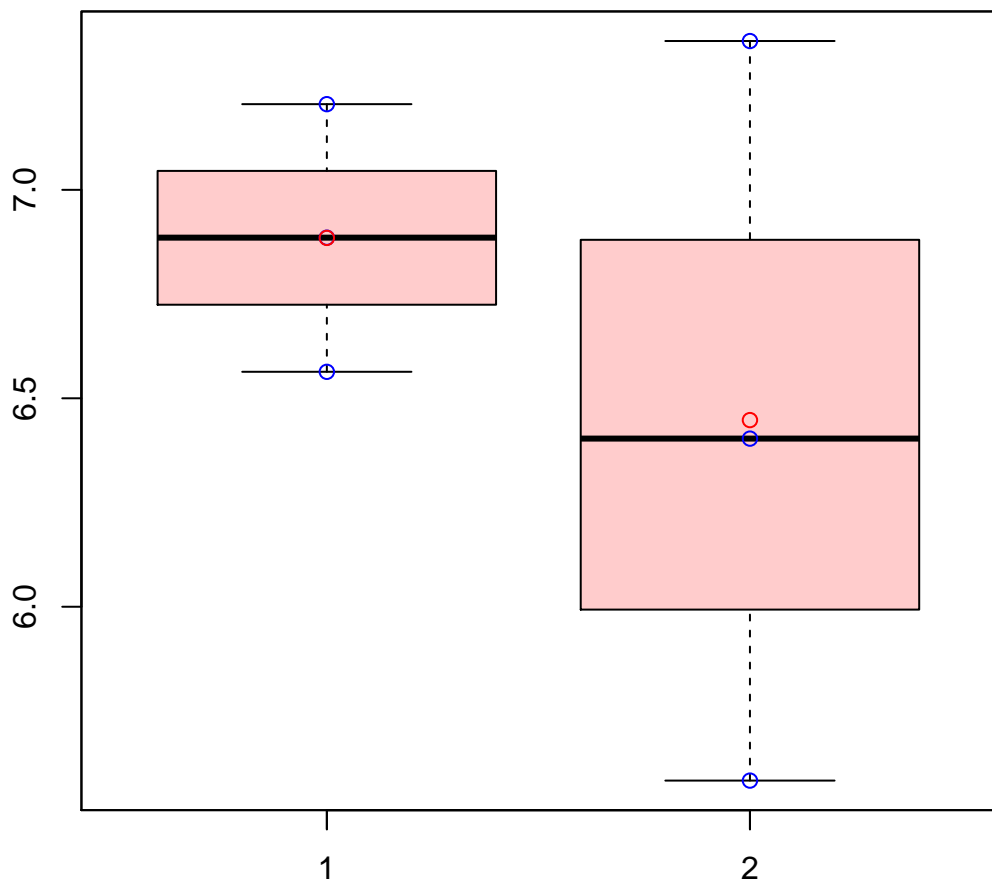
t-Test: p-value = 0.85

CL8722Contig5|CL8722Contig5



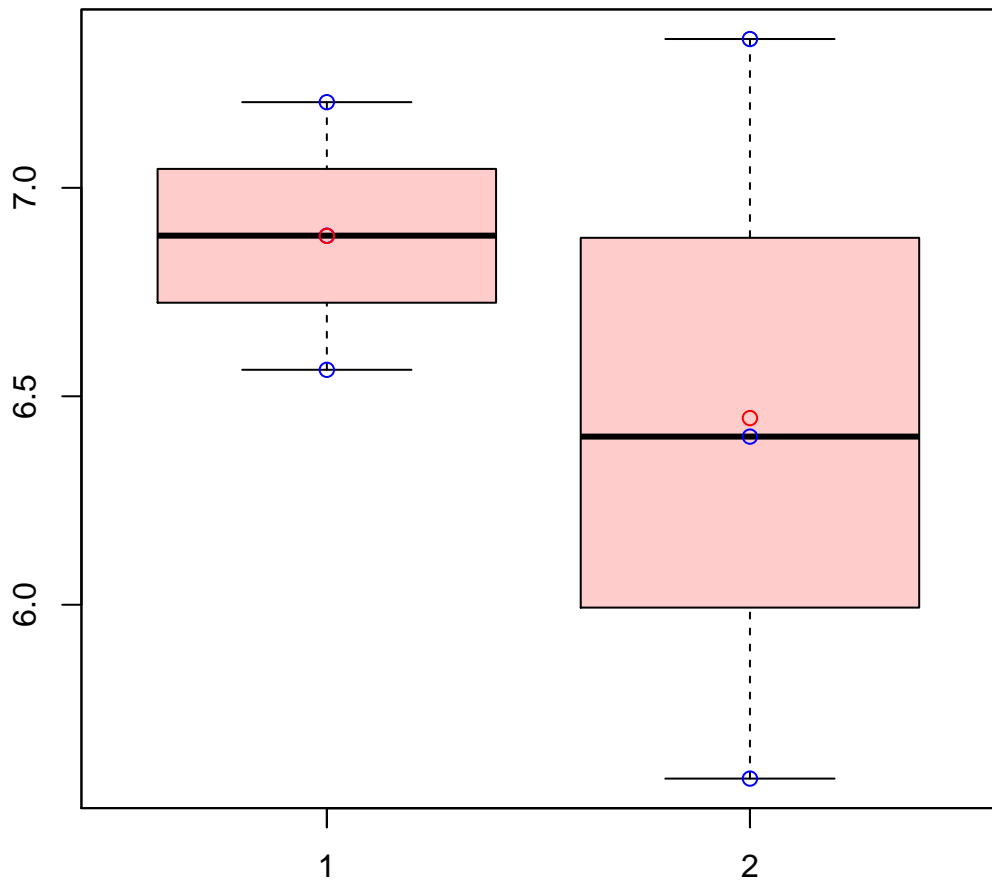
t-Test: p-value = 0.87

CL8723Contig1|CL8723Contig1



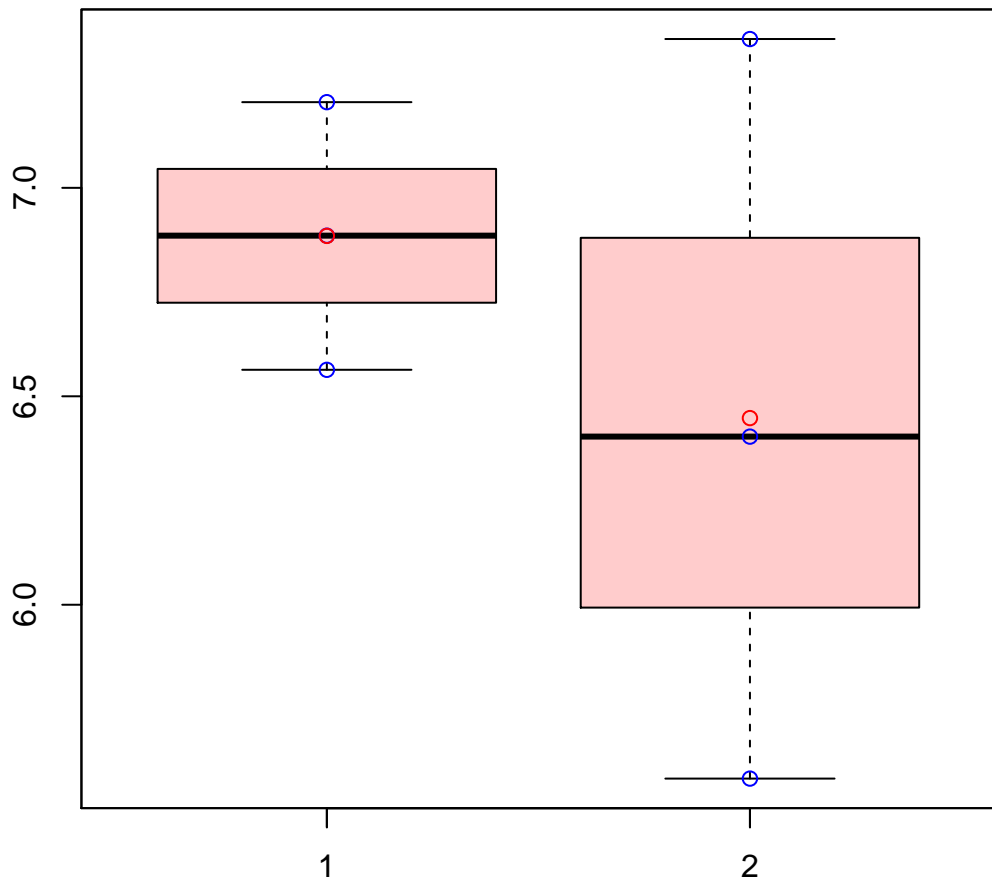
t-Test: p-value = 0.49

CL8723Contig2|CL8723Contig2



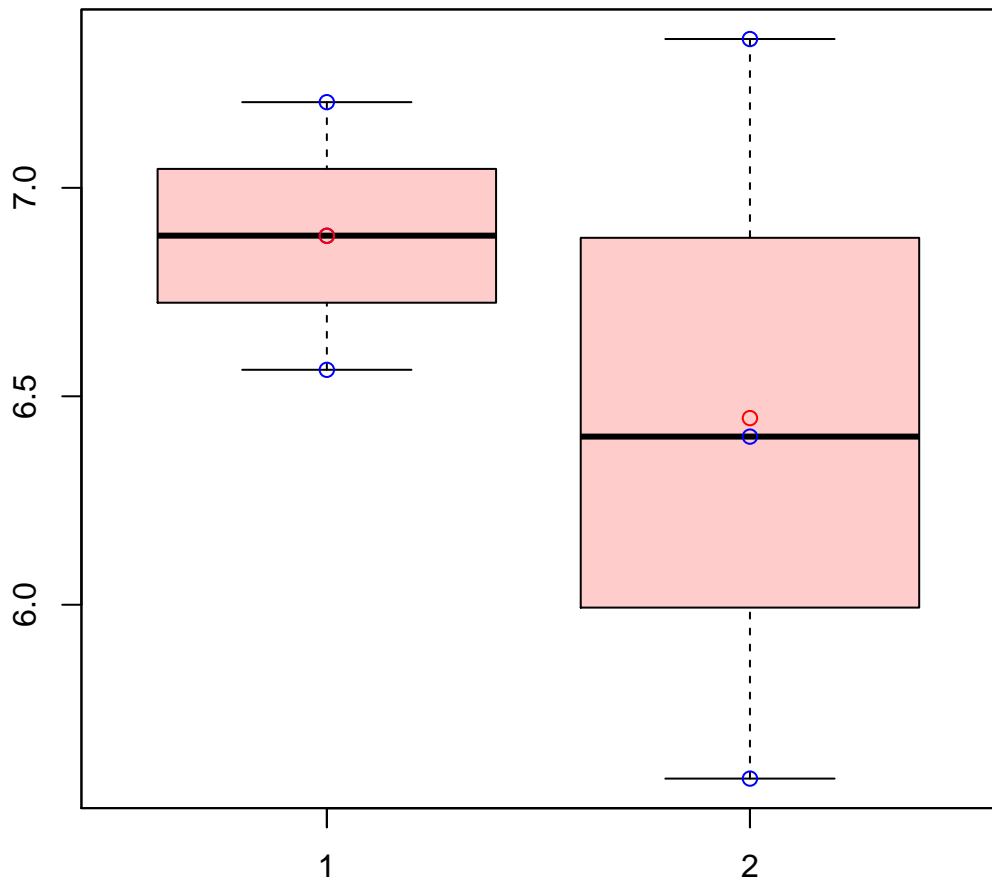
t-Test: p-value = 0.49

CL8723Contig4|CL8723Contig4



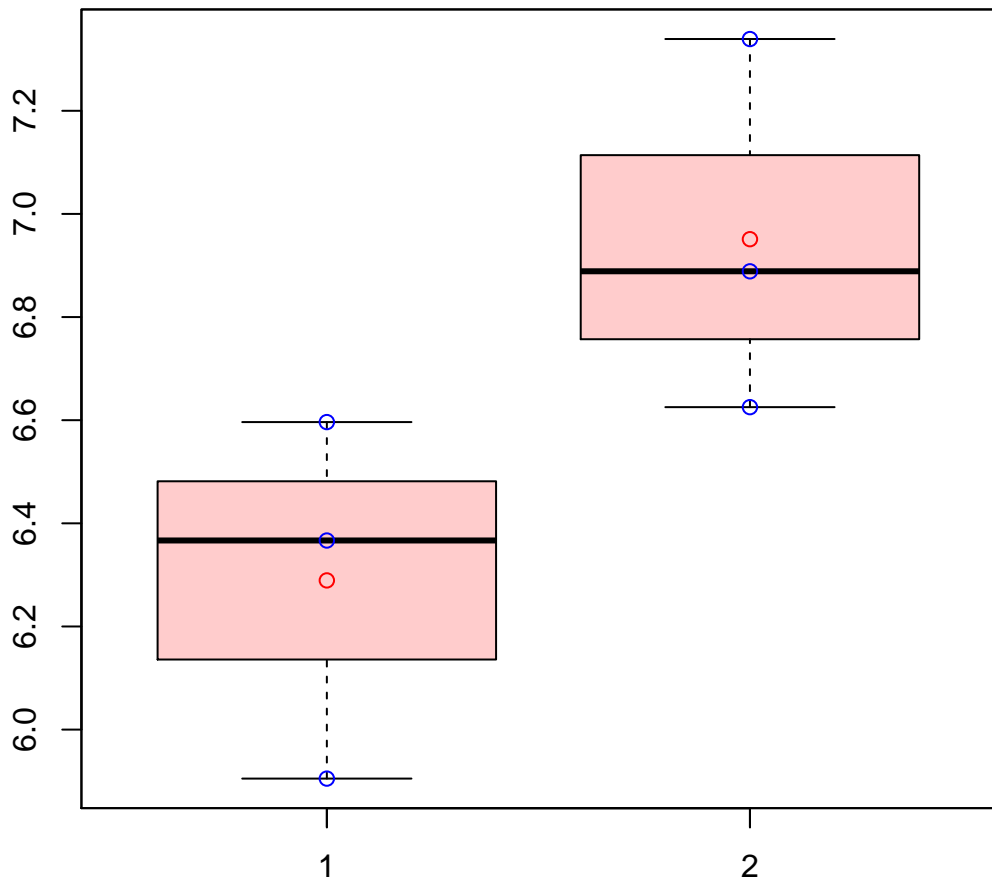
t-Test: p-value = 0.49

CL8723Contig5|CL8723Contig5



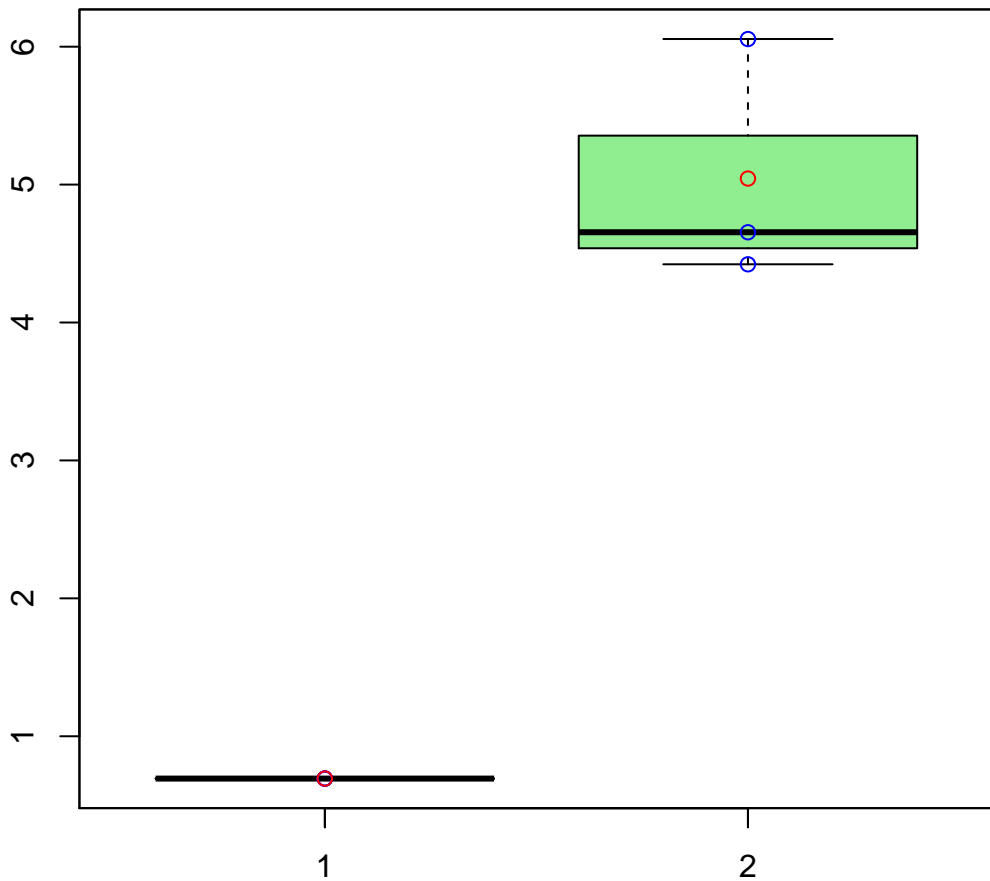
t-Test: p-value = 0.49

CL8734Contig3|CL8734Contig3



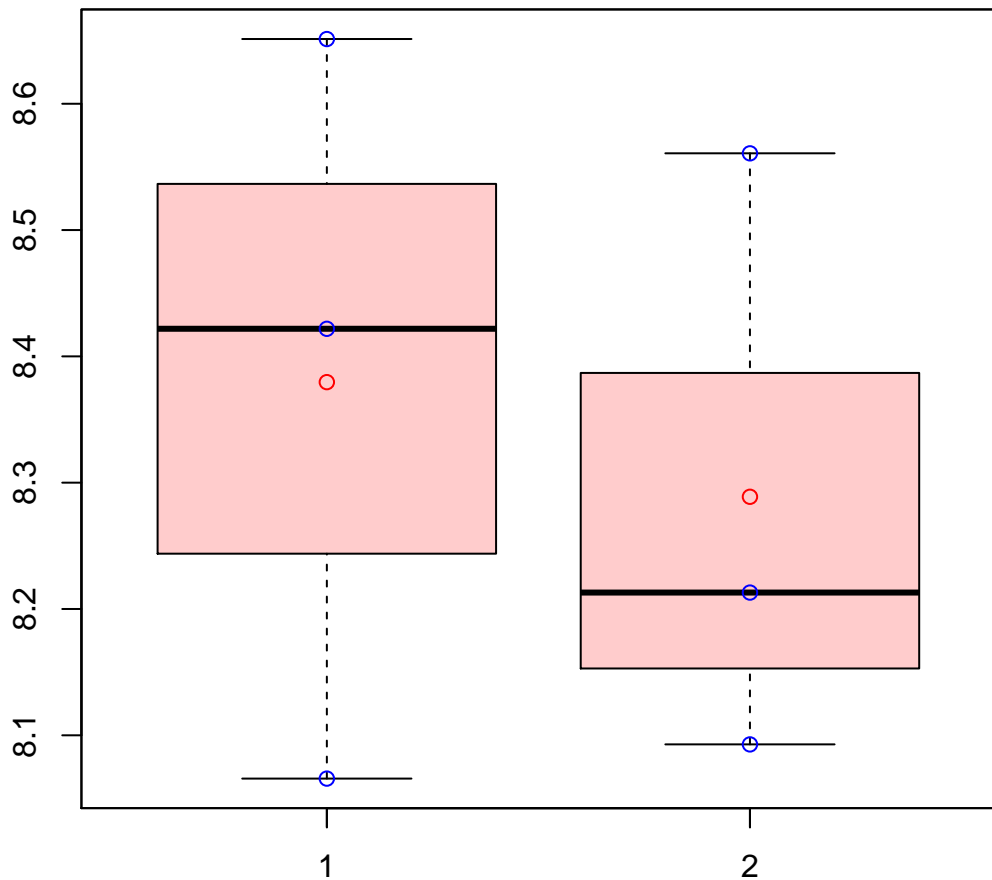
t-Test: p-value = 0.09

CL873Contig3|CL873Contig3



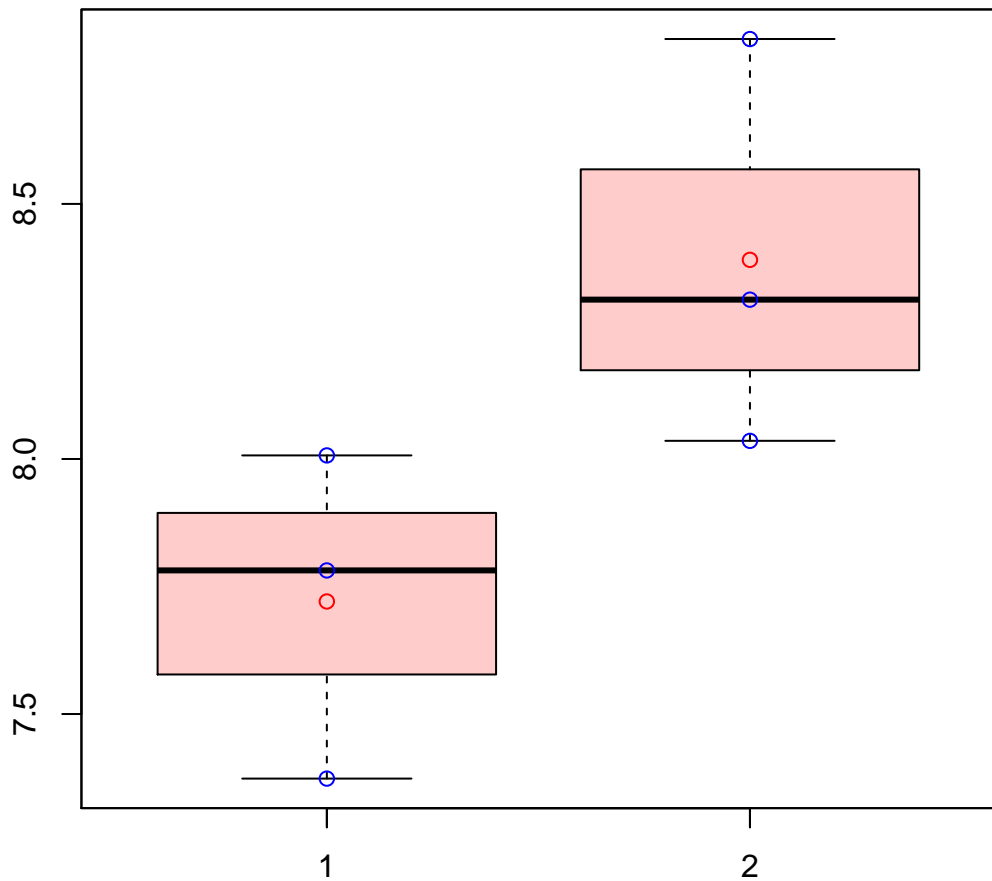
t-Test: p-value = 0.01

CL873Contig4|CL873Contig4



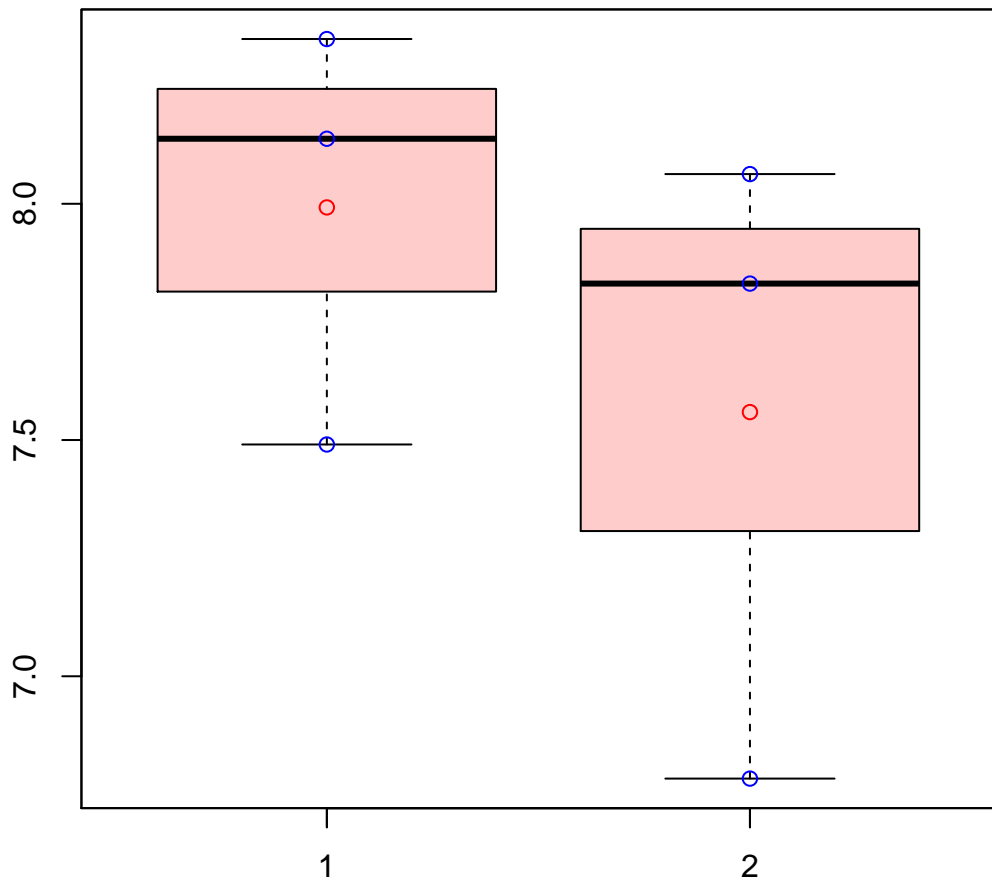
t-Test: p-value = 0.7

CL8741Contig2|CL8741Contig2



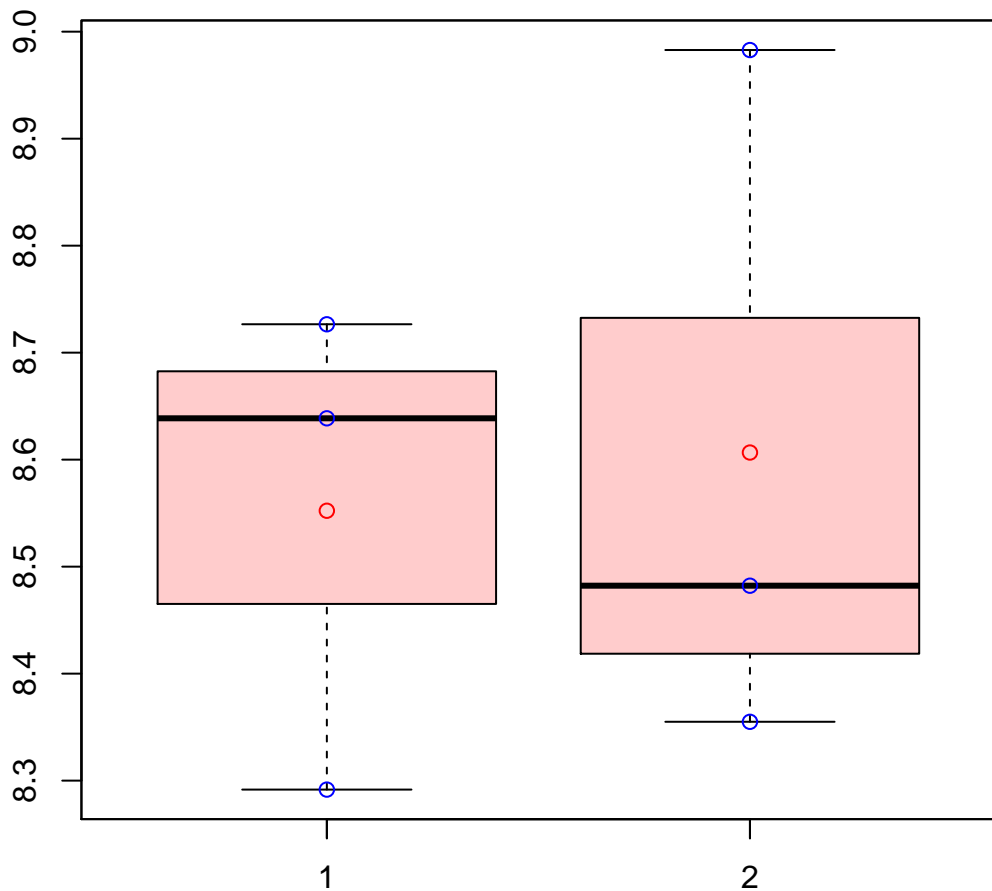
t-Test: p-value = 0.09

CL8746Contig2|CL8746Contig2



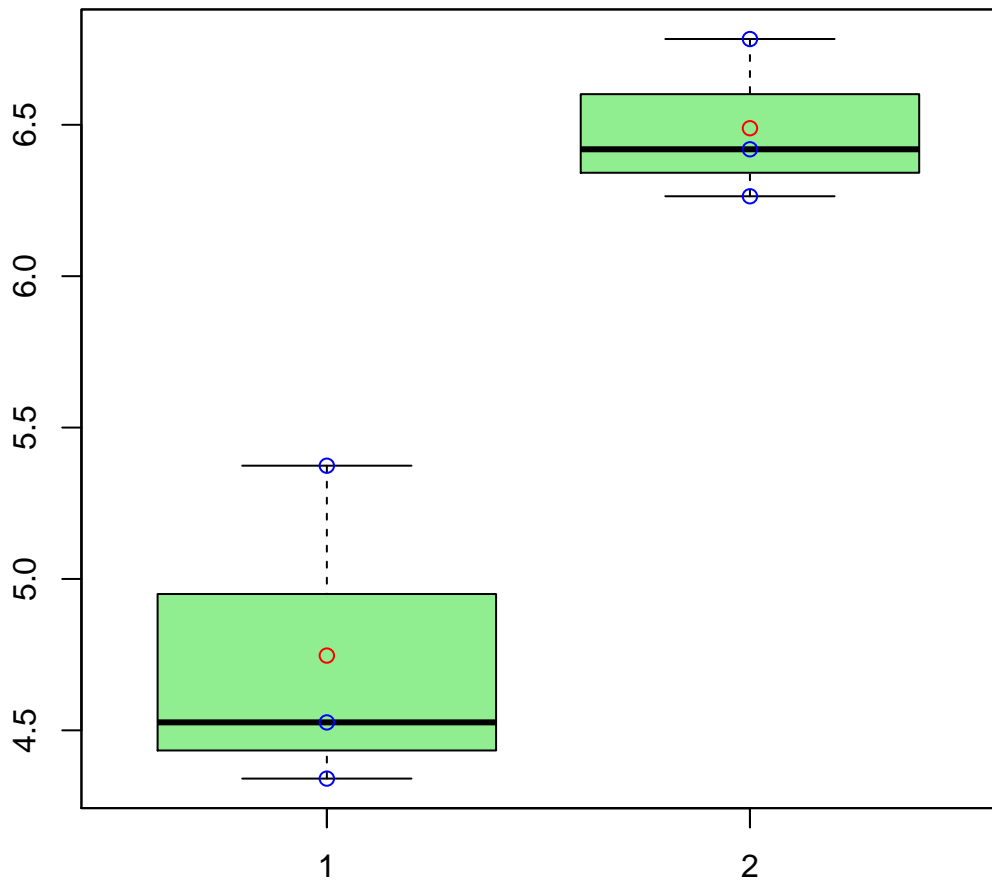
t-Test: p-value = 0.42

CL8753Contig1|CL8753Contig1



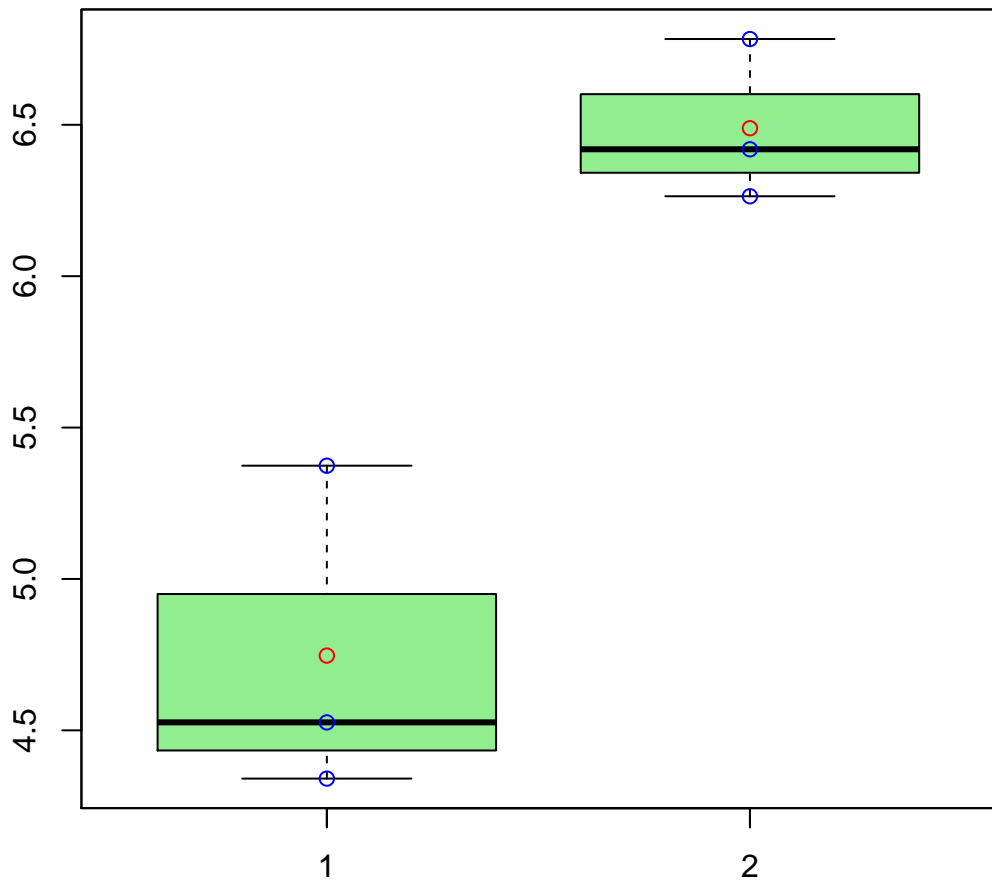
t-Test: p-value = 0.83

CL8759Contig1|CL8759Contig1



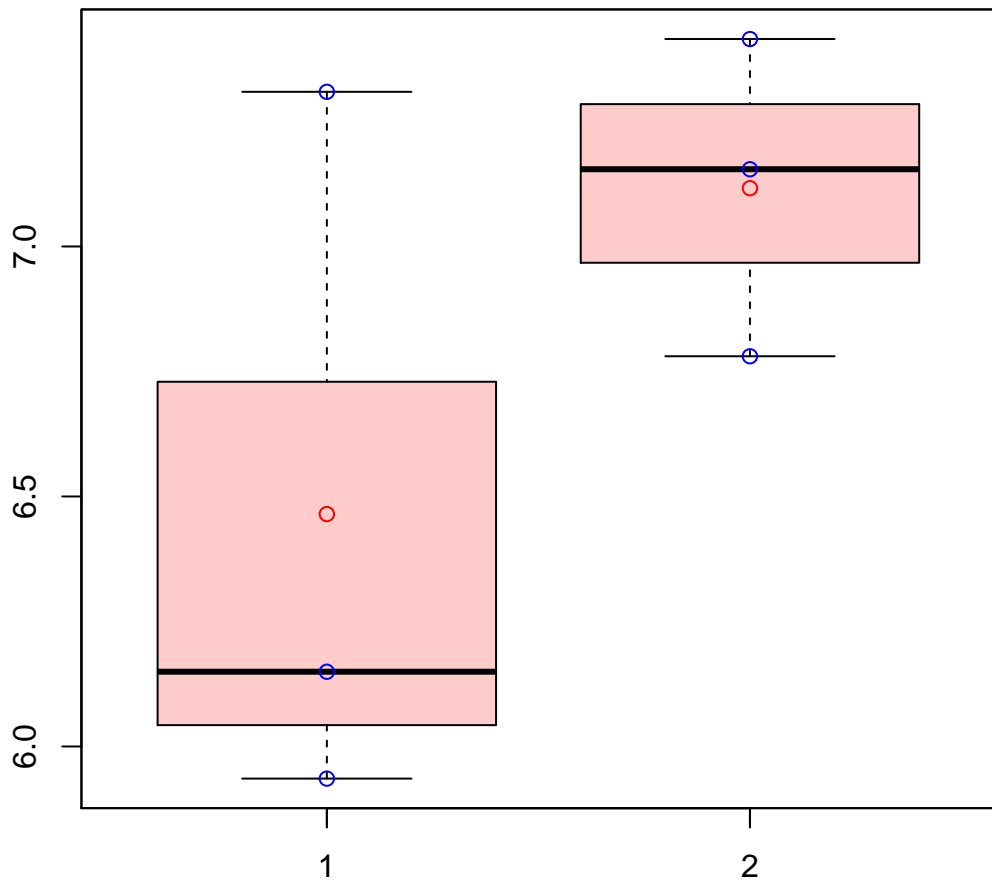
t-Test: p-value = 0.02

CL8759Contig2|CL8759Contig2



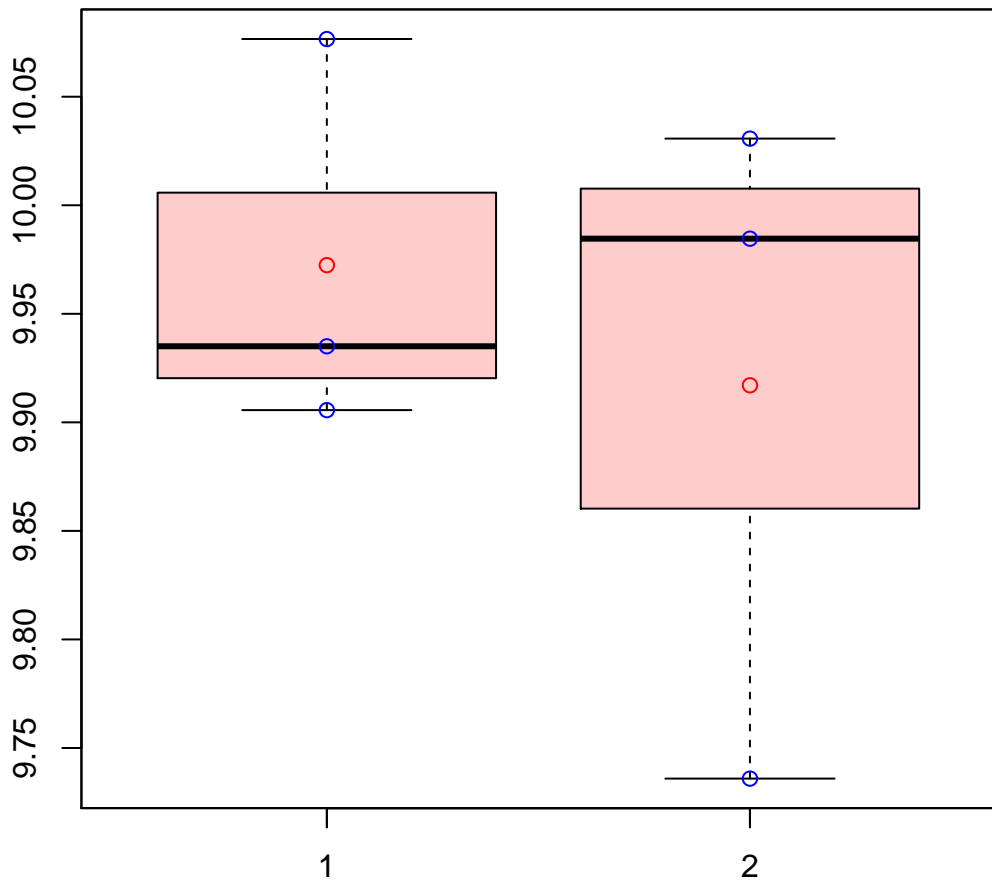
t-Test: p-value = 0.02

CL8764Contig1|CL8764Contig1



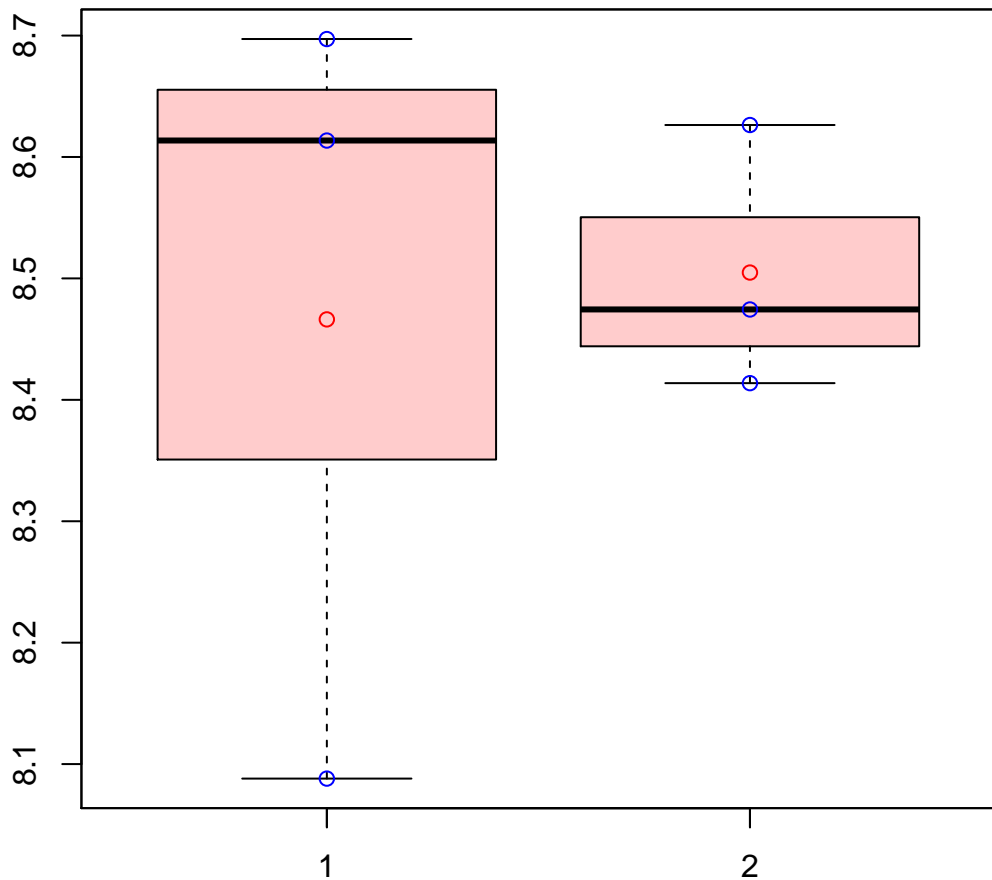
t-Test: p-value = 0.26

CL876Contig4|CL876Contig4



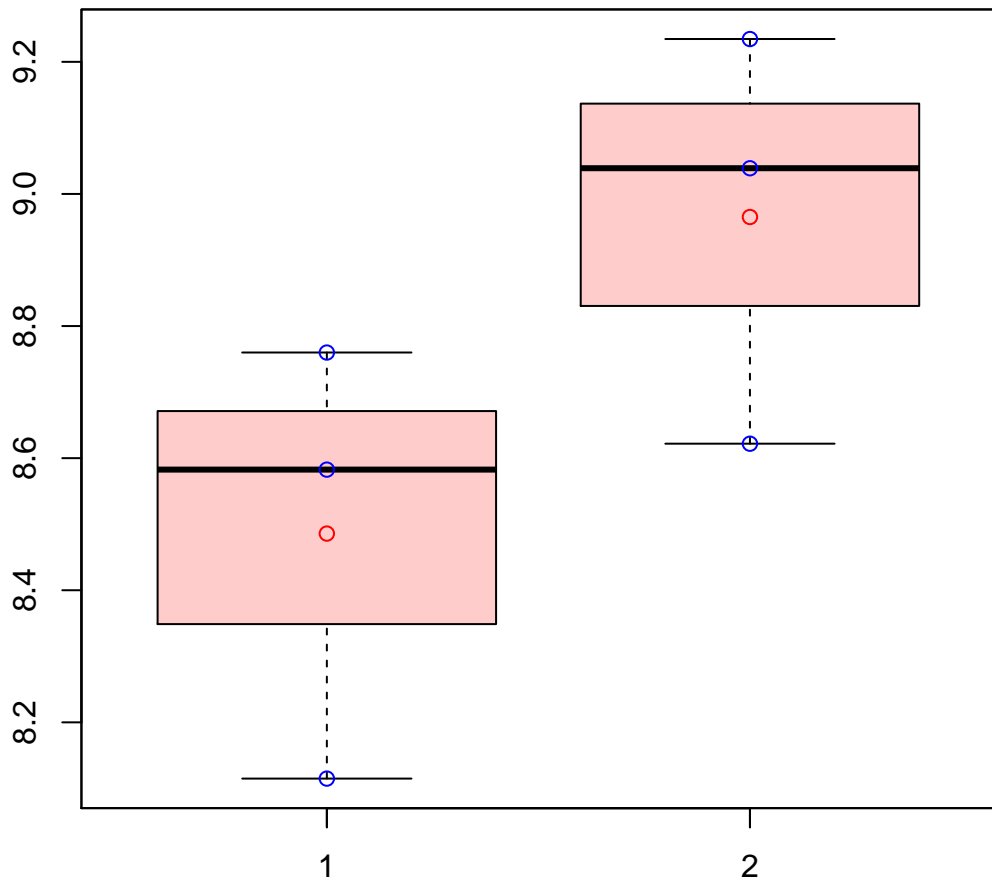
t-Test: p-value = 0.63

CL8772Contig1|CL8772Contig1



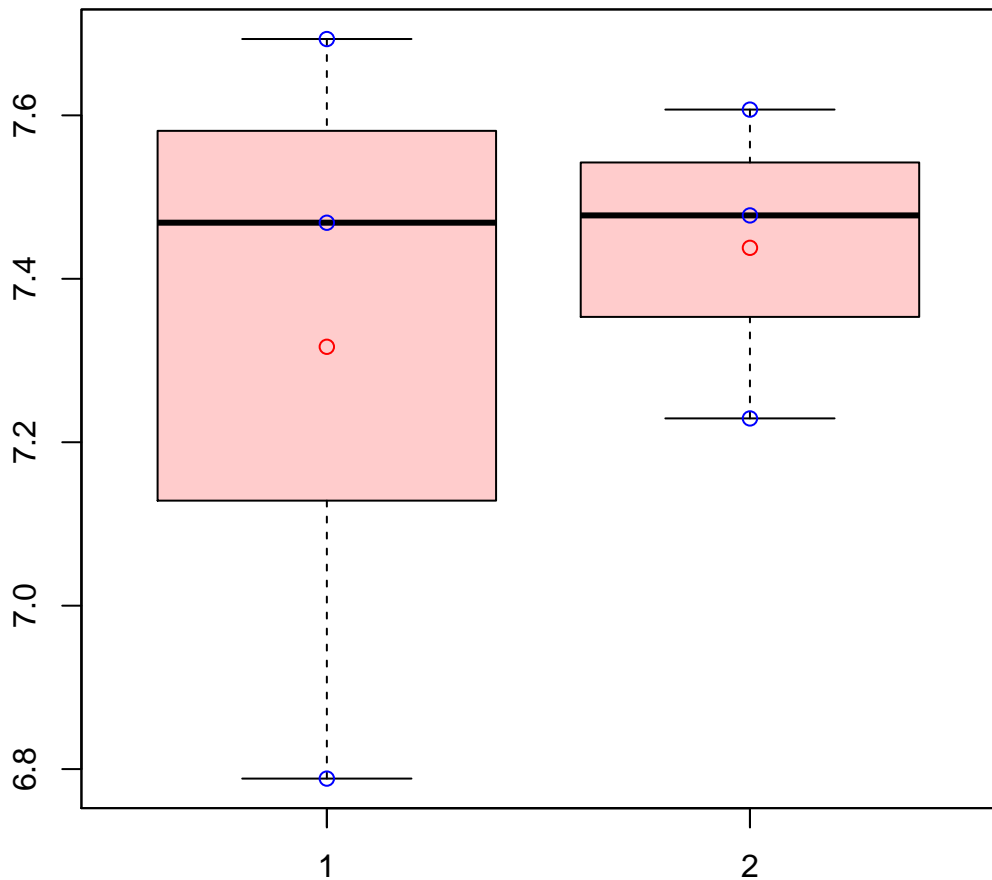
t-Test: p-value = 0.86

CL8773Contig1|CL8773Contig1



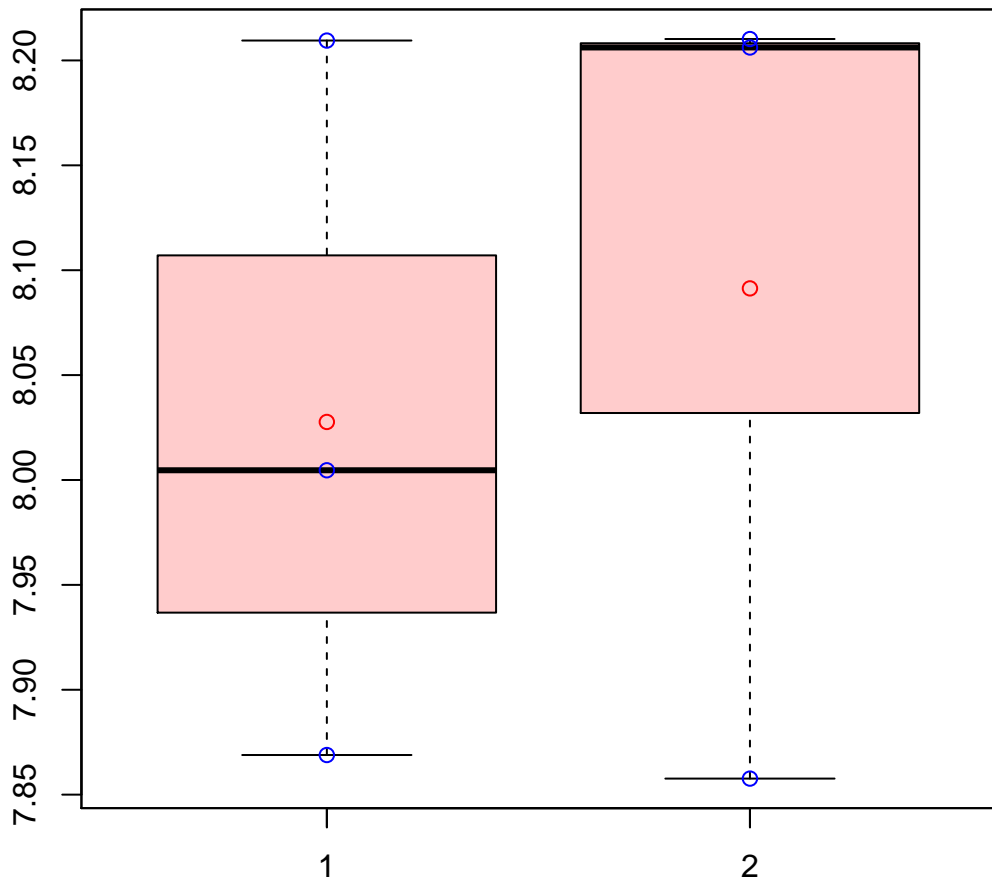
t-Test: p-value = 0.14

CL8780Contig2|CL8780Contig2



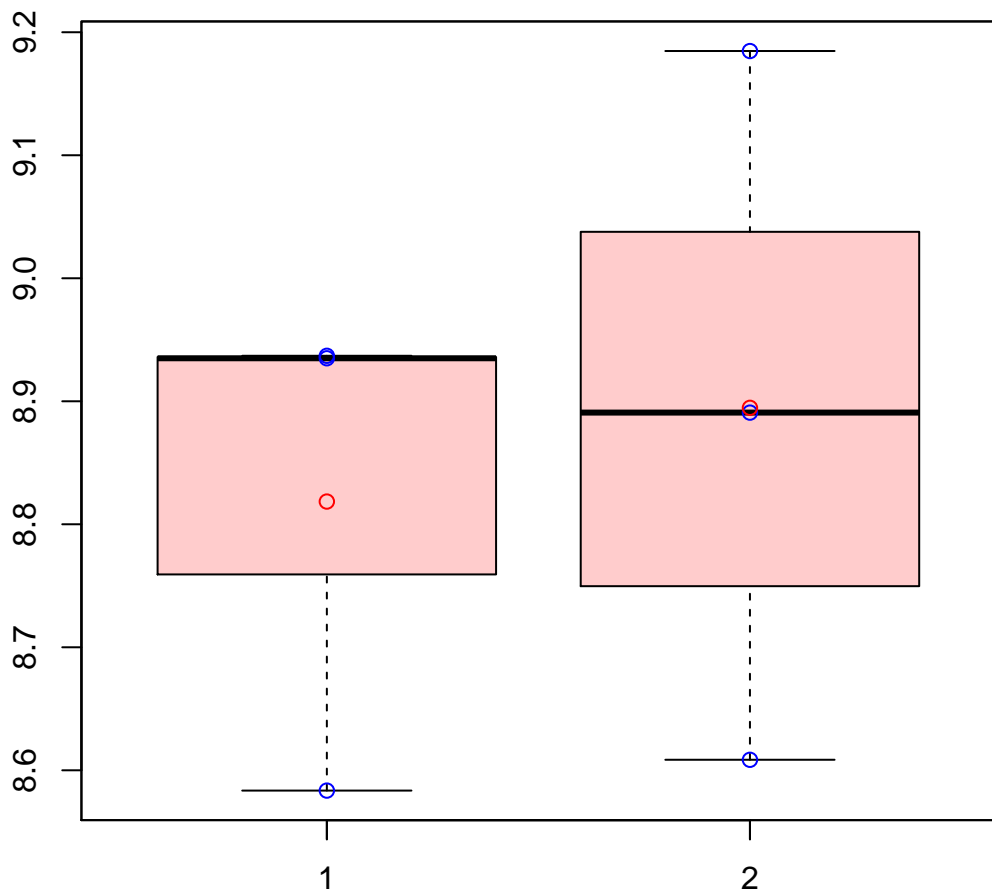
t-Test: p-value = 0.71

CL8796Contig2|CL8796Contig2



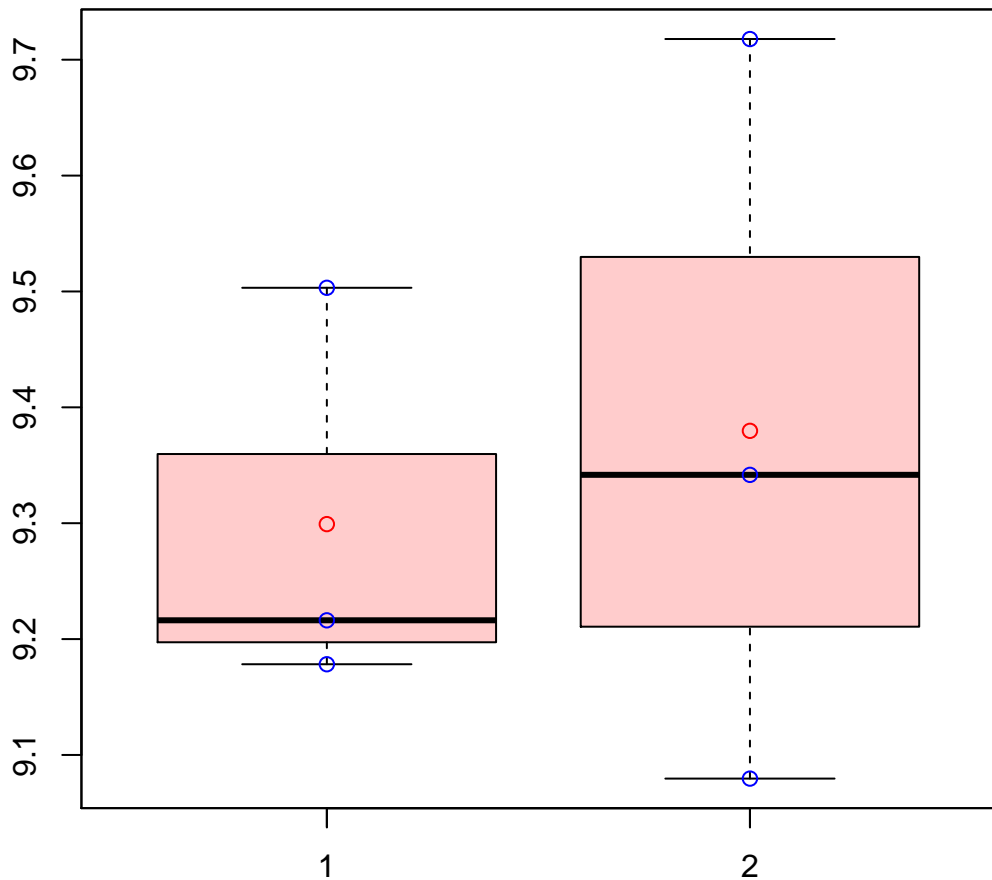
t-Test: p-value = 0.7

CL879Contig11|CL879Contig11



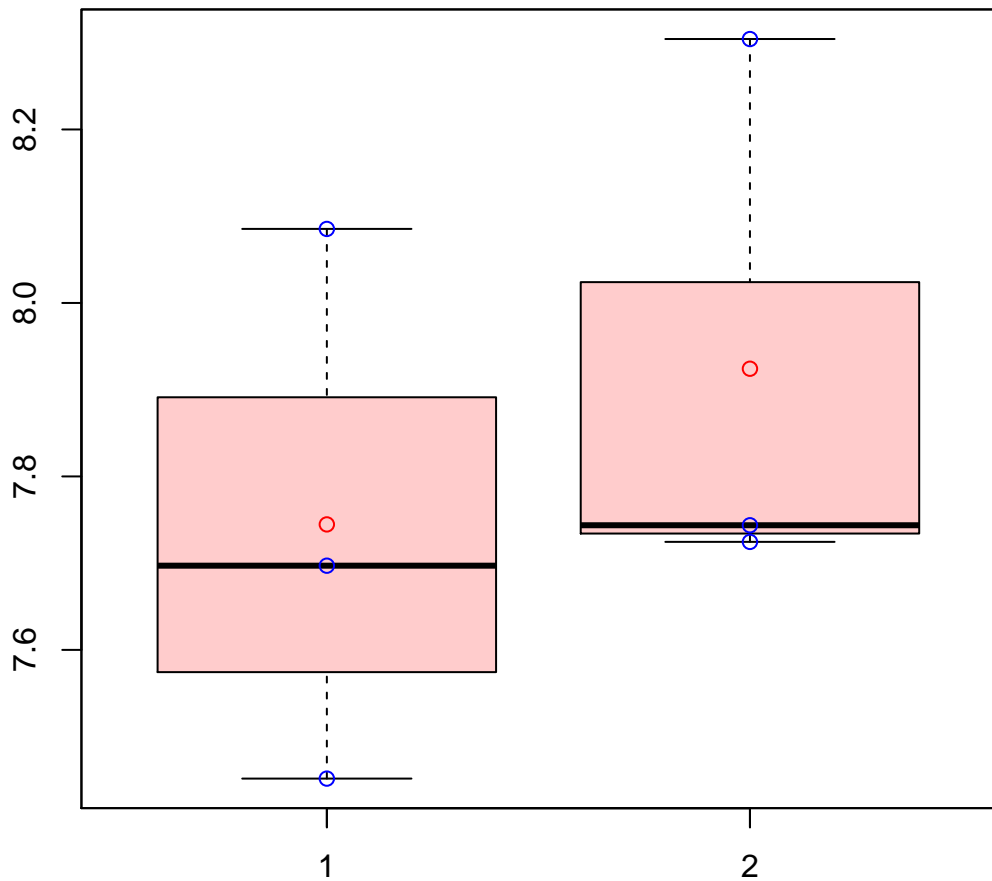
t-Test: p-value = 0.73

CL87Contig11|CL87Contig11



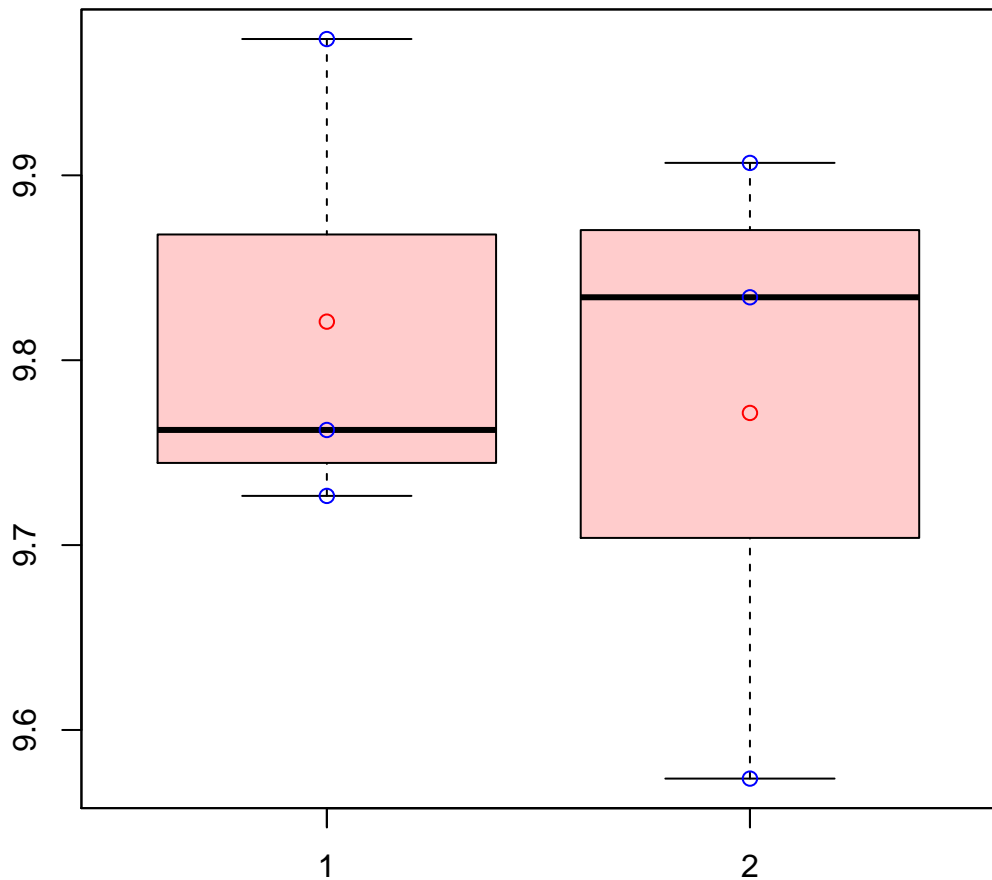
t-Test: p-value = 0.73

CL87Contig19|CL87Contig19



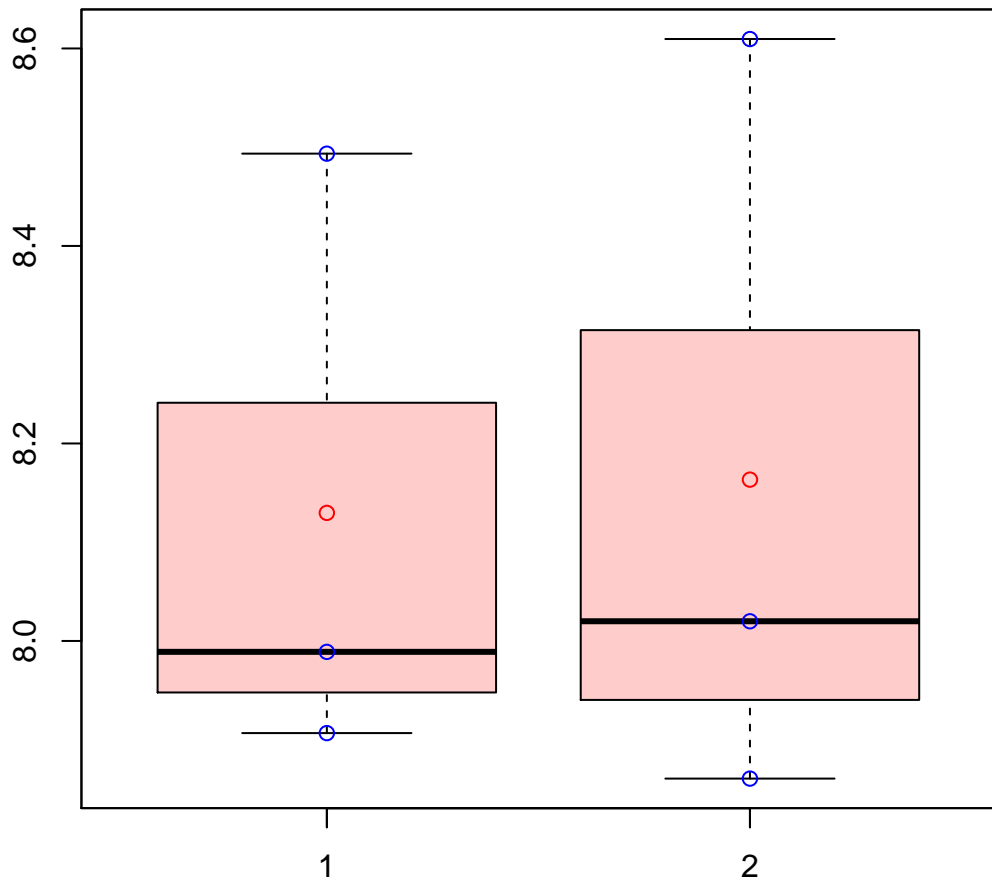
t-Test: p-value = 0.54

CL87Contig20|CL87Contig20



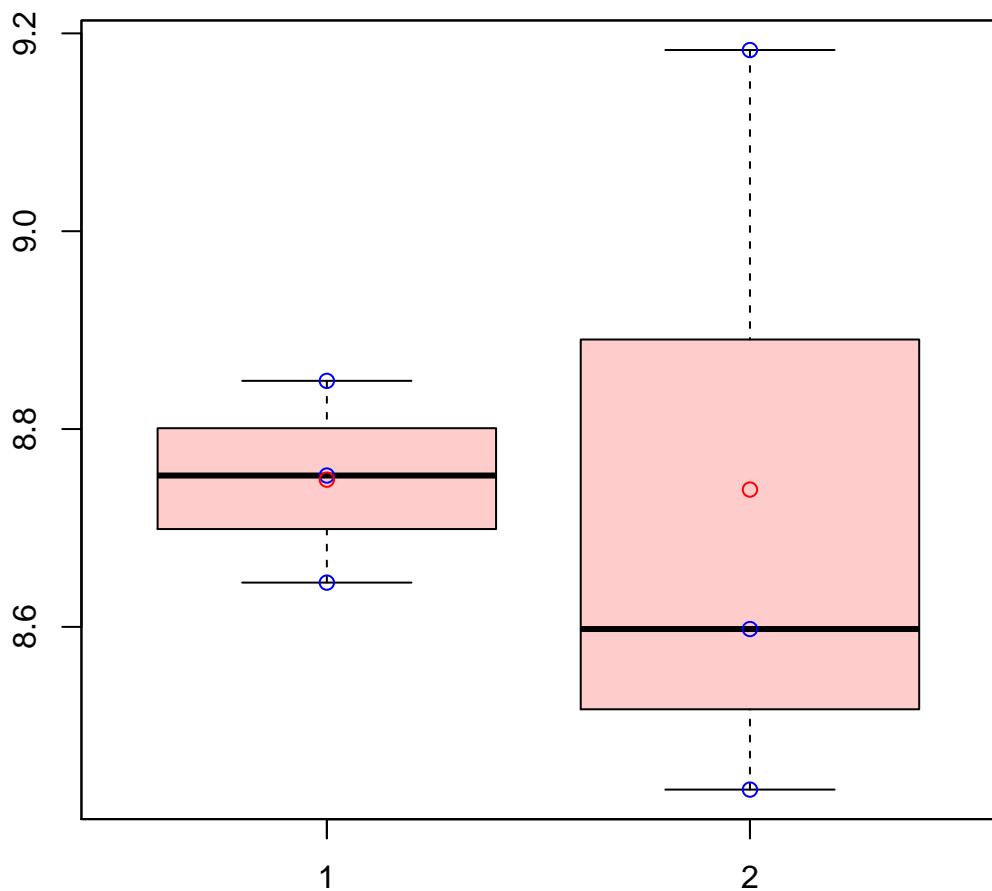
t-Test: p-value = 0.72

CL87Contig23|CL87Contig23



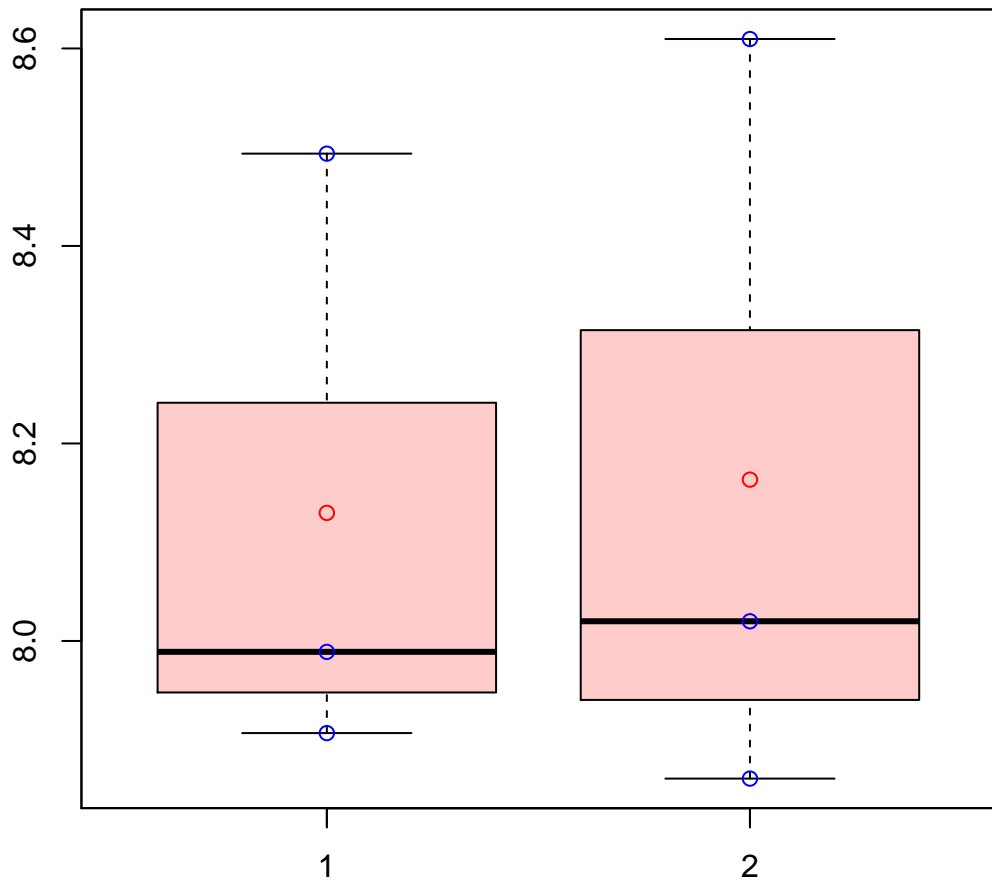
t-Test: p-value = 0.91

CL87Contig25|CL87Contig25



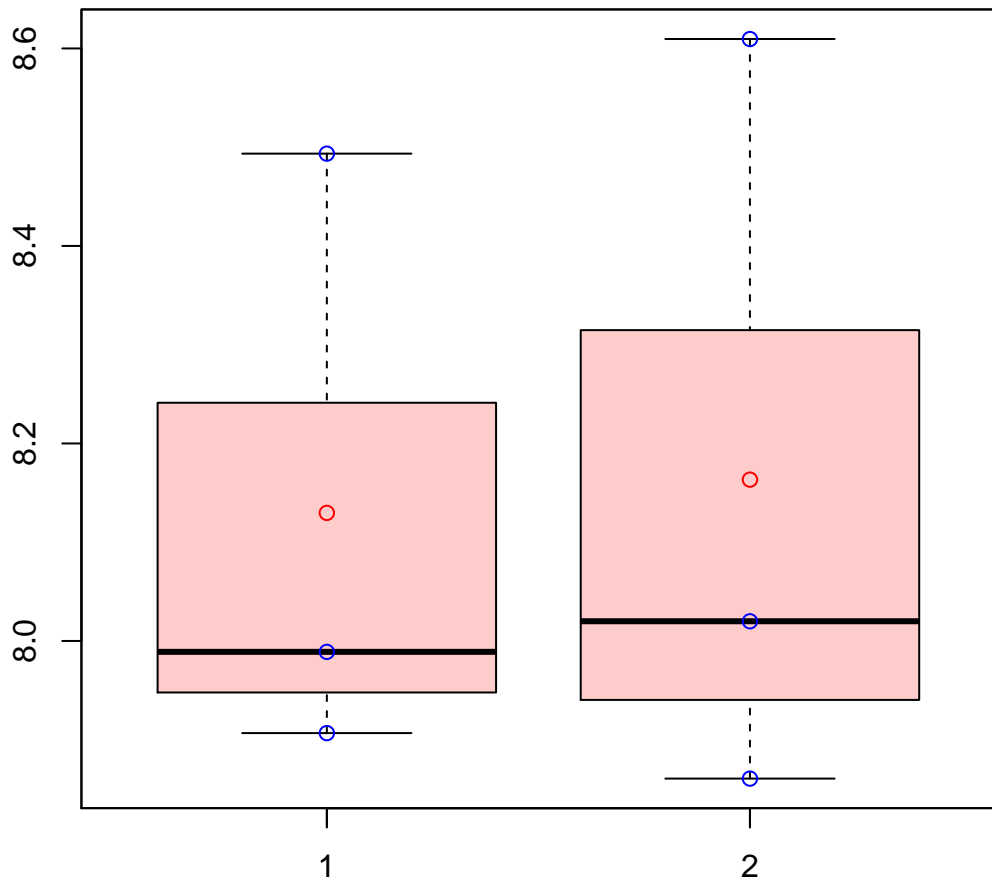
t-Test: p-value = 0.97

CL87Contig26|CL87Contig26



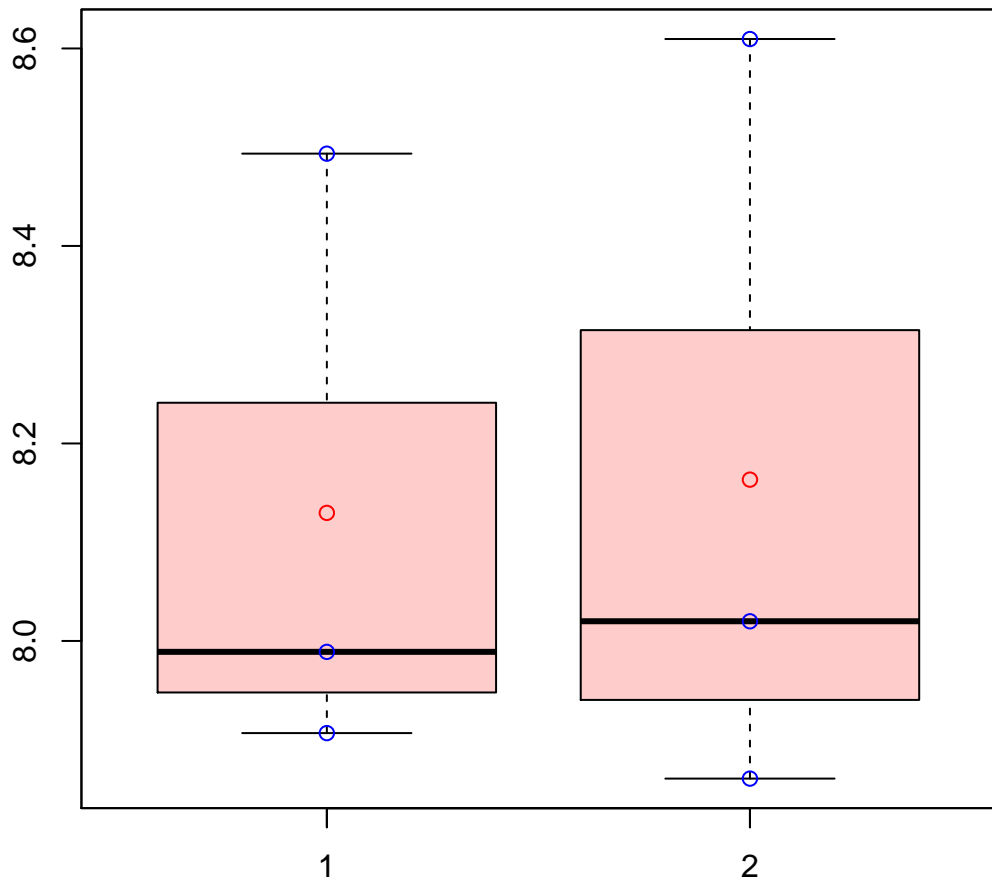
t-Test: p-value = 0.91

CL87Contig28|CL87Contig28



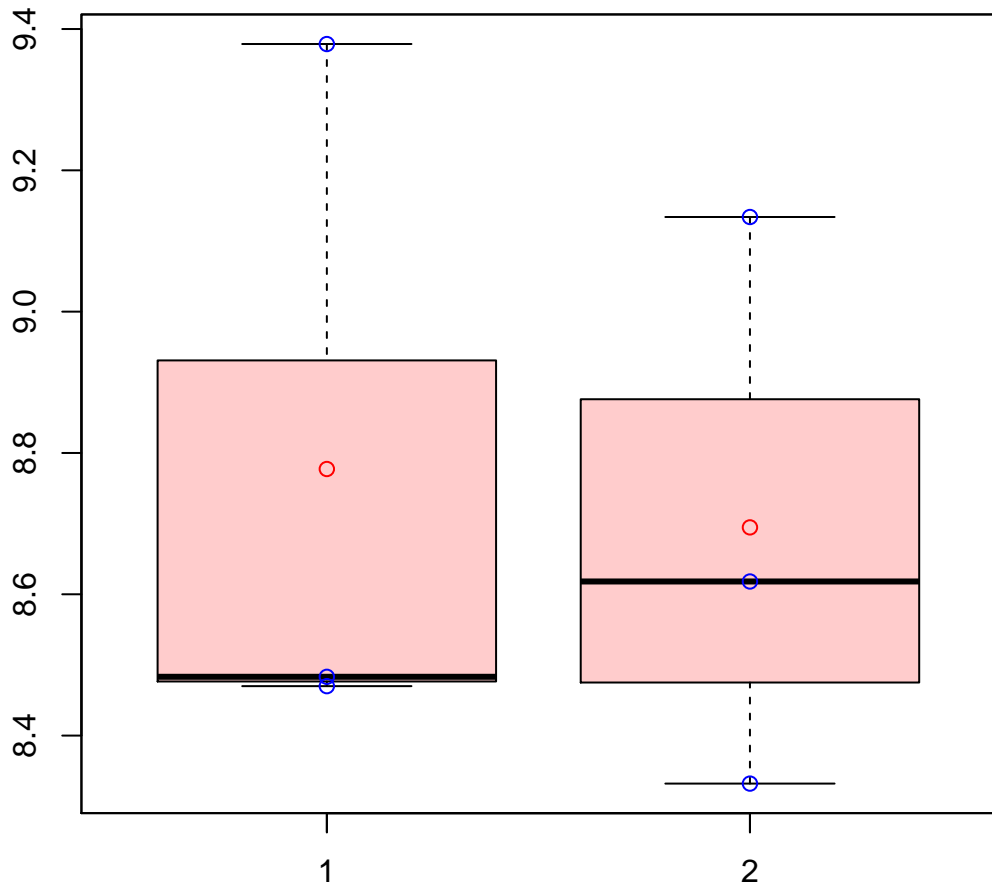
t-Test: p-value = 0.91

CL87Contig29|CL87Contig29



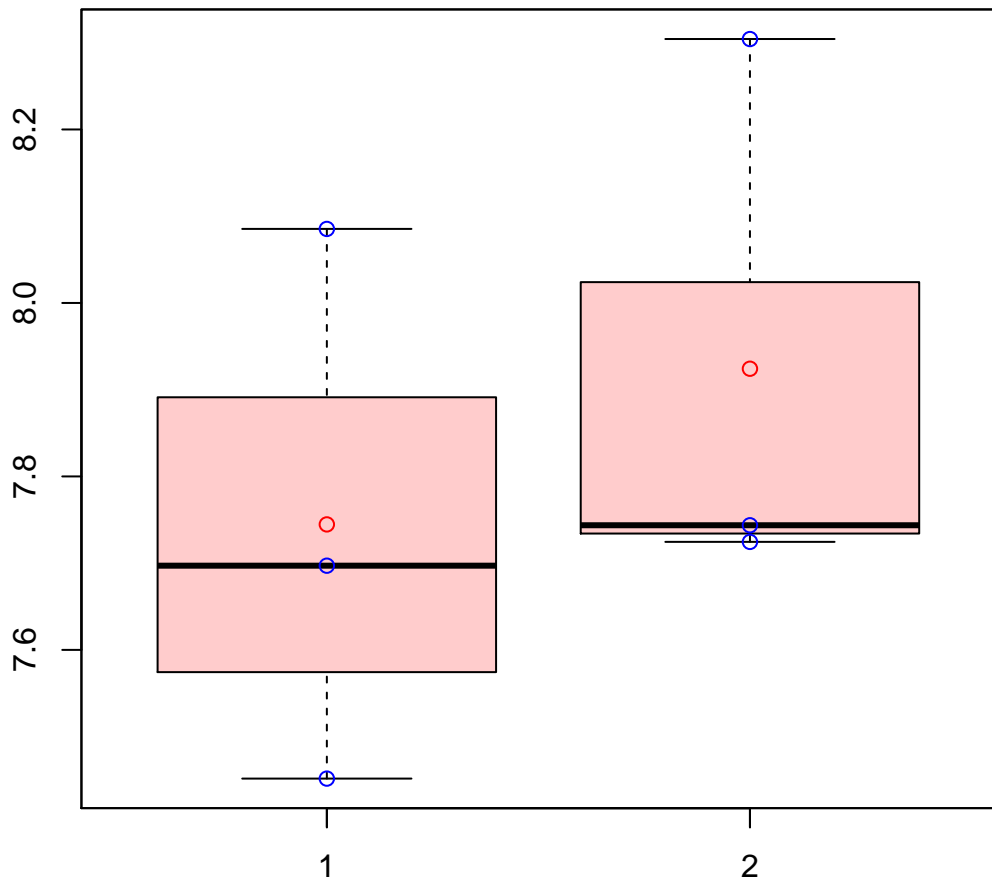
t-Test: p-value = 0.91

CL87Contig32|CL87Contig32



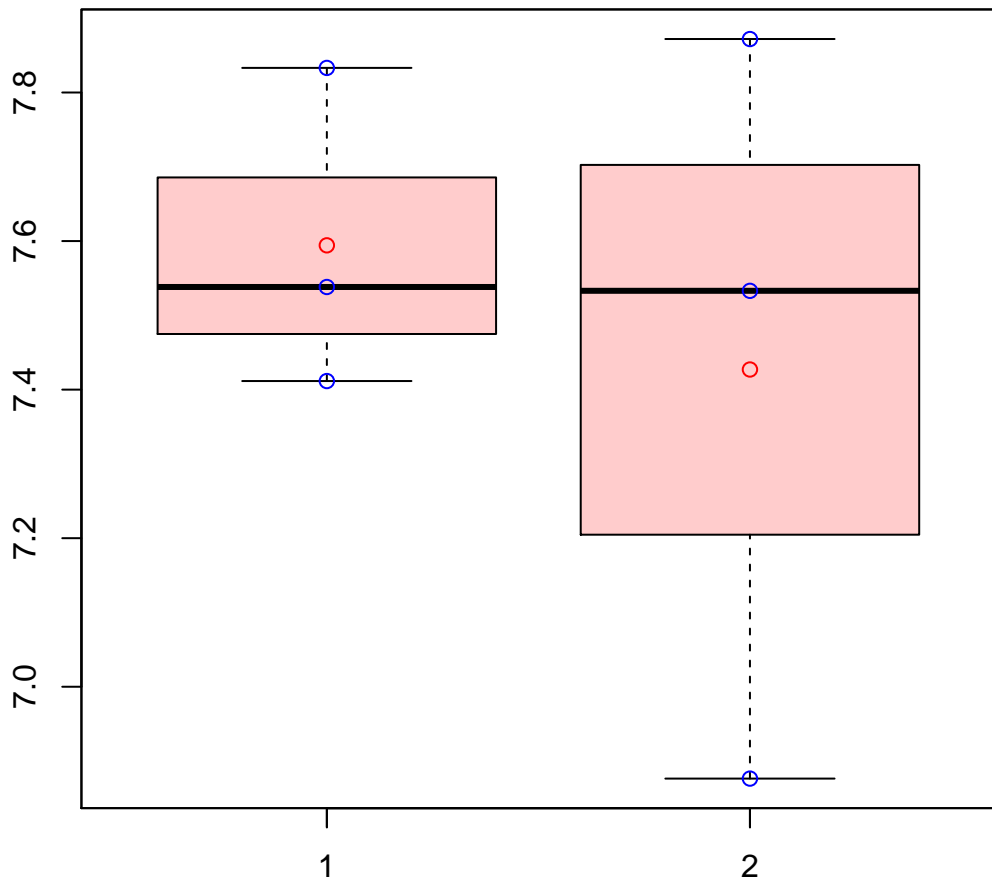
t-Test: p-value = 0.84

CL87Contig4|CL87Contig4



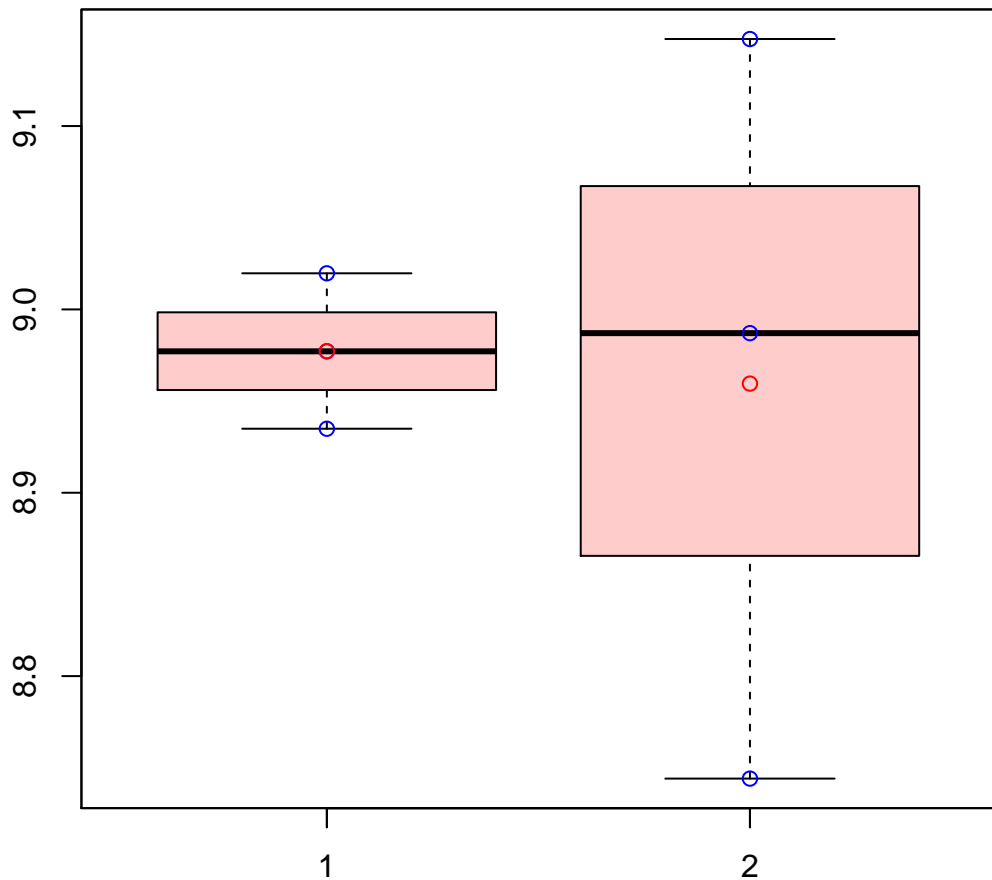
t-Test: p-value = 0.54

CL87Contig5|CL87Contig5



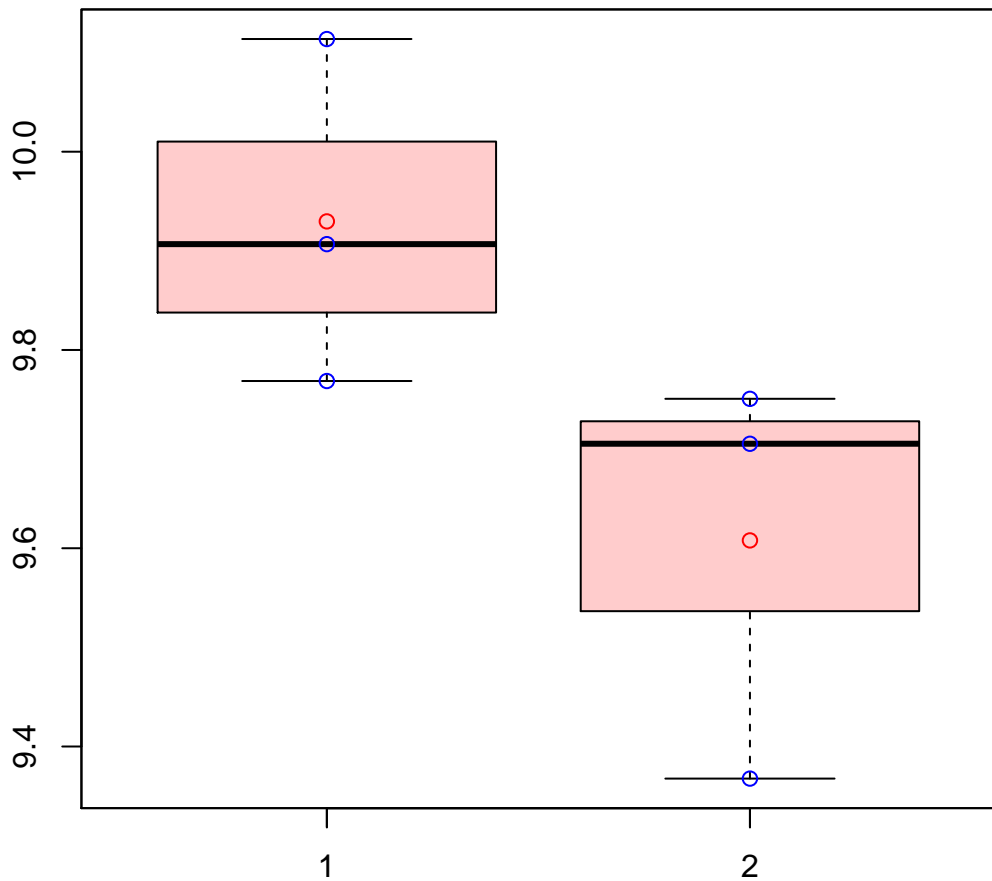
t-Test: p-value = 0.64

CL87Contig7|CL87Contig7



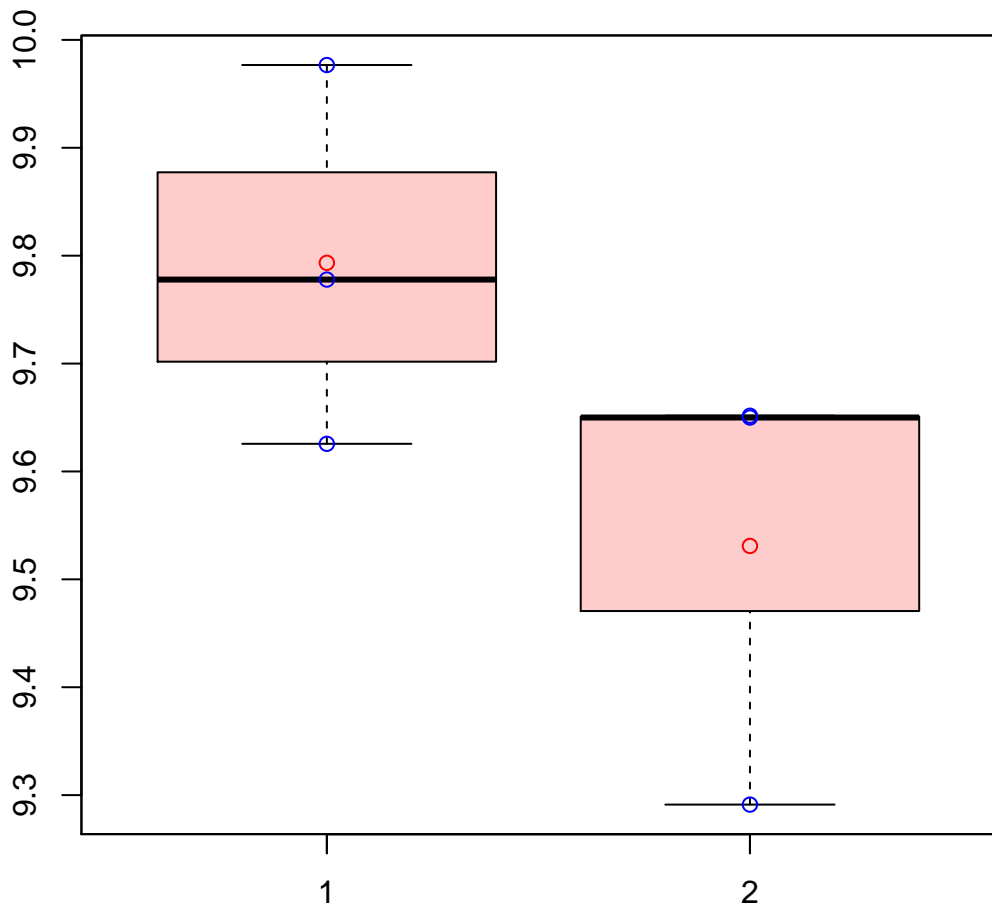
t-Test: p-value = 0.9

CL8802Contig1|CL8802Contig1



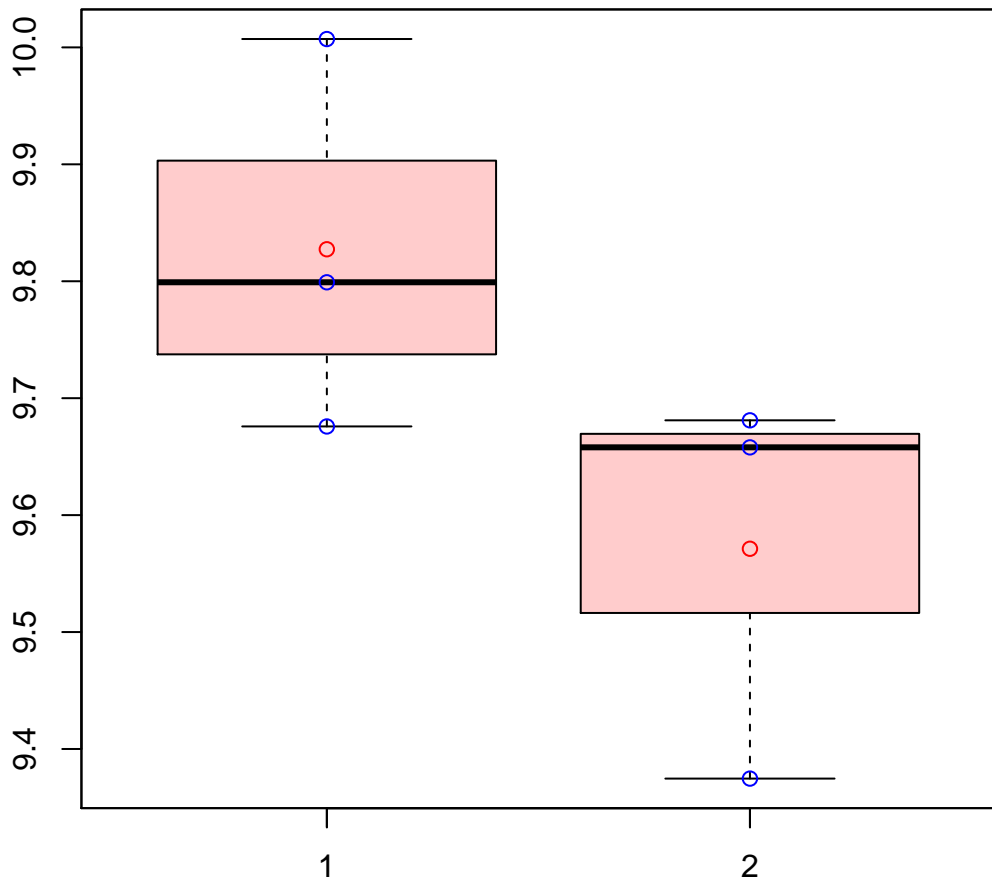
t-Test: p-value = 0.11

CL8802Contig2|CL8802Contig2



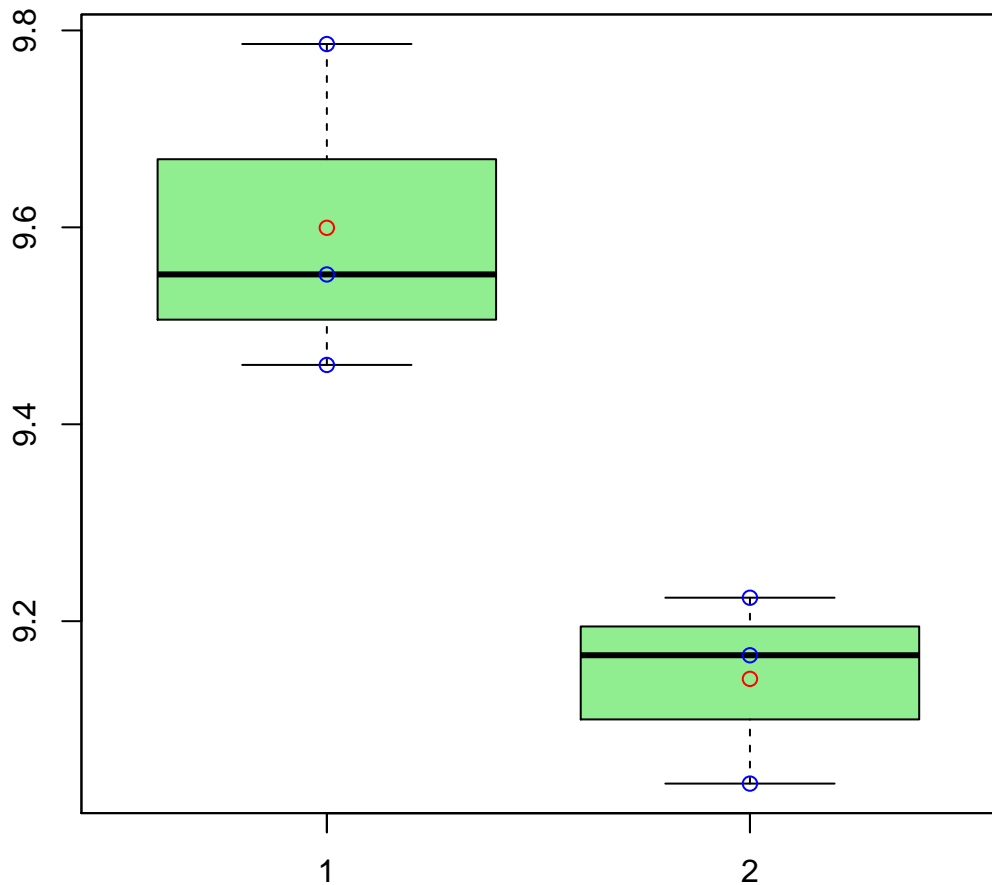
t-Test: p-value = 0.17

CL8802Contig4|CL8802Contig4



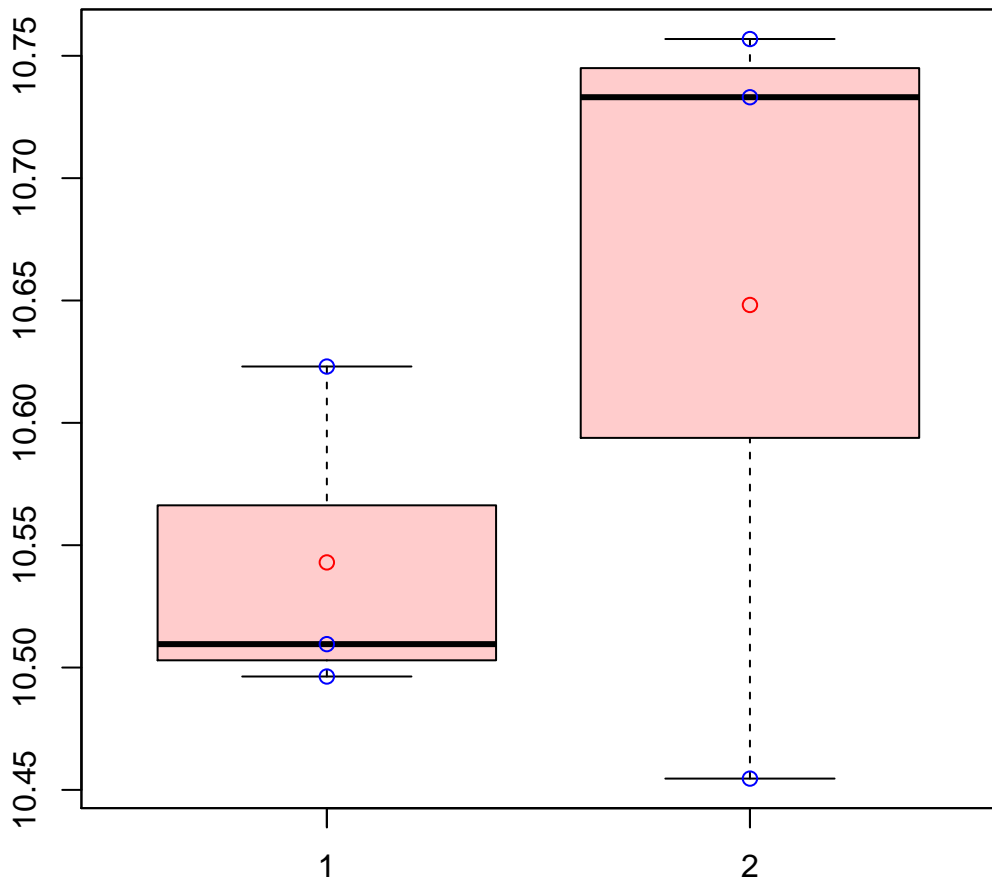
t-Test: p-value = 0.14

CL8805Contig2|CL8805Contig2



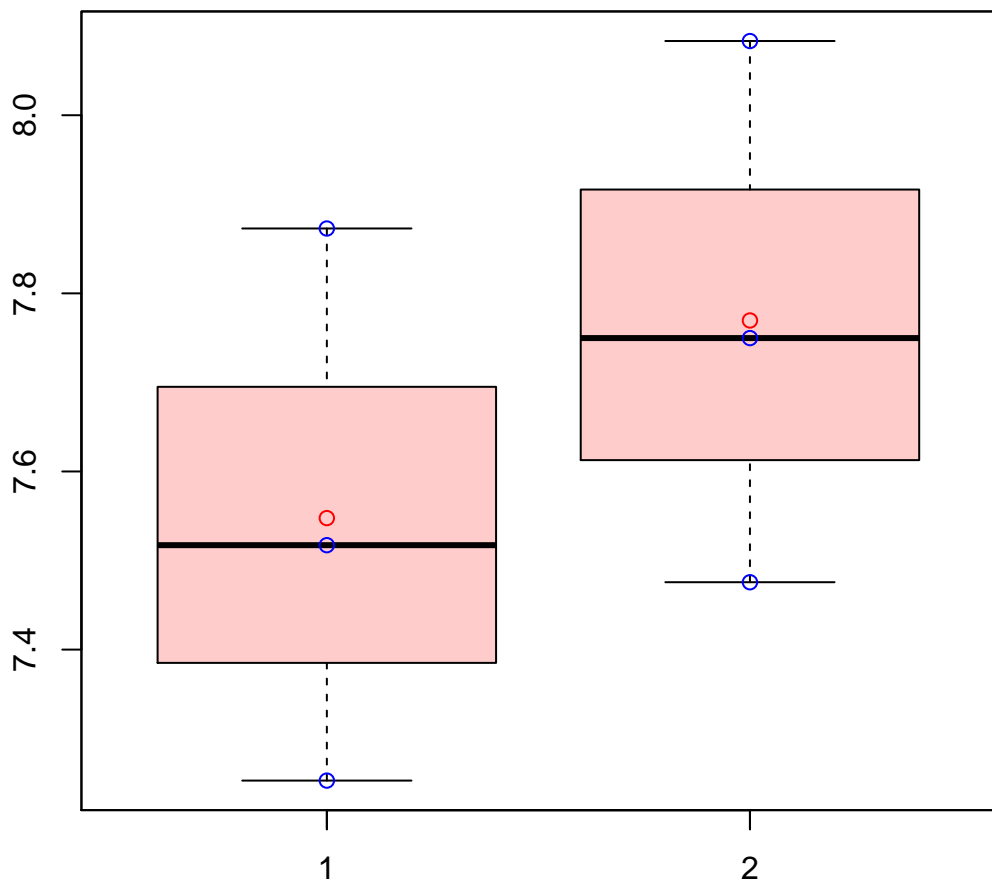
t-Test: p-value = 0.02

CL880Contig1|CL880Contig1



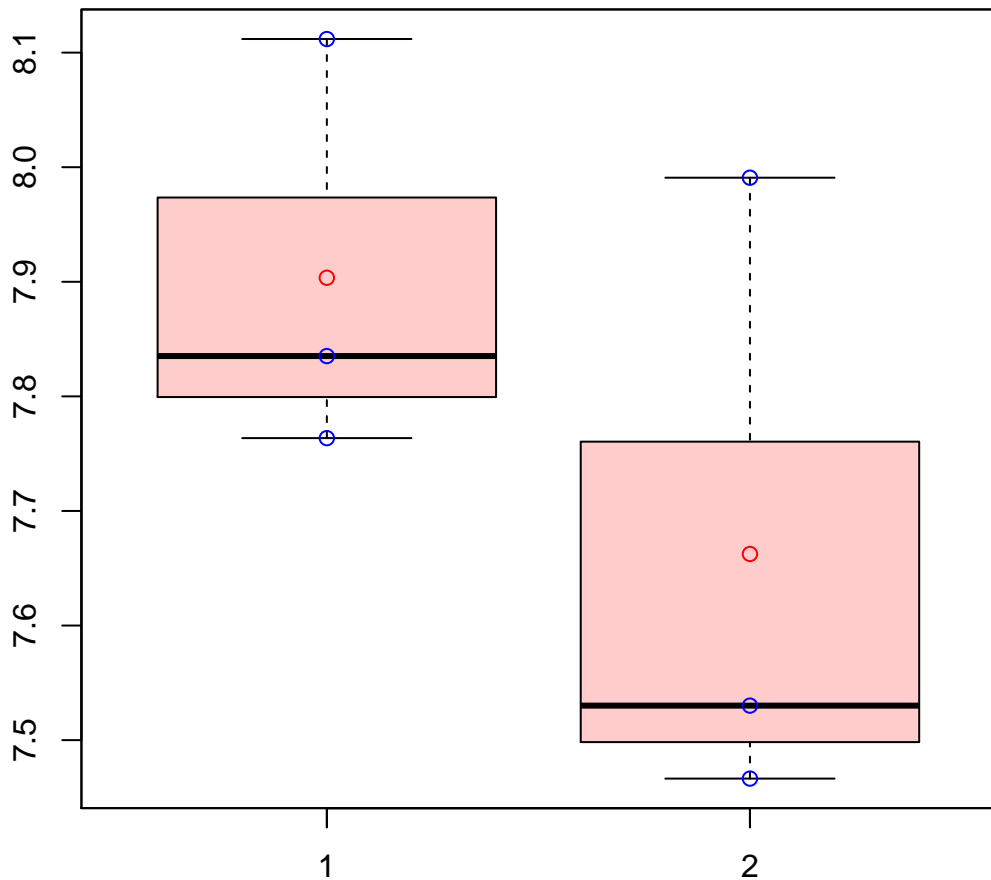
t-Test: p-value = 0.4

CL8819Contig1|CL8819Contig1



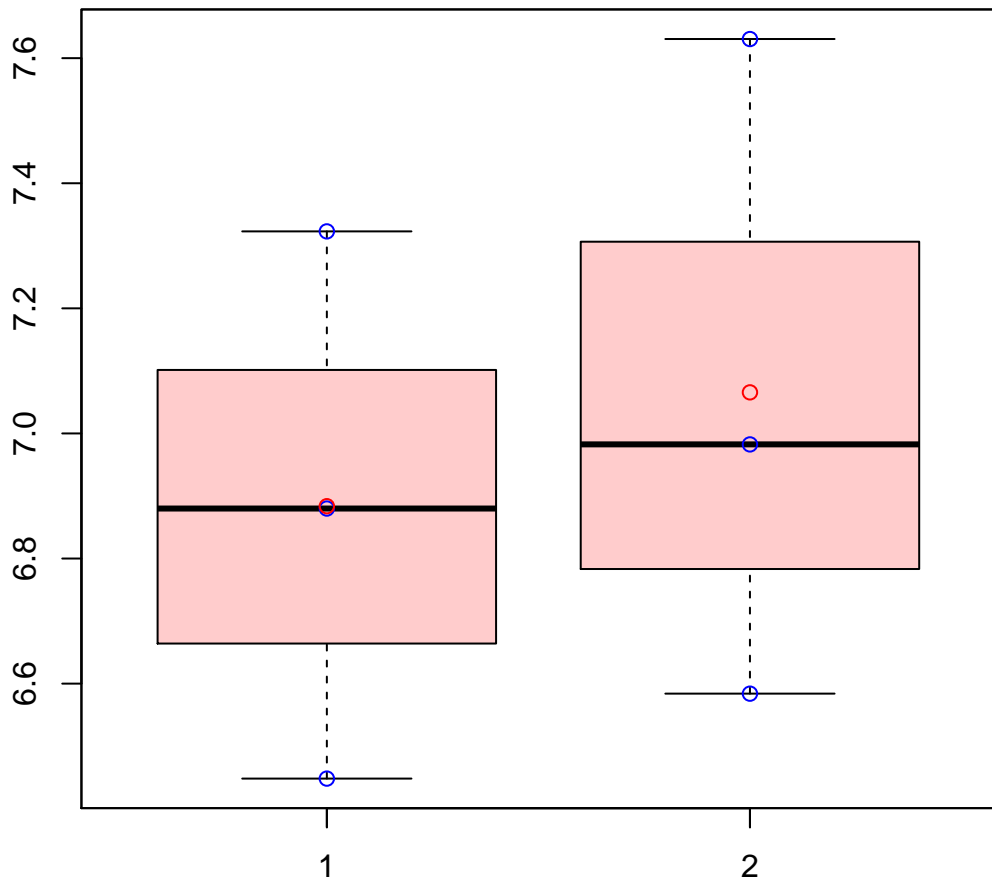
t-Test: p-value = 0.43

CL8826Contig1|CL8826Contig1



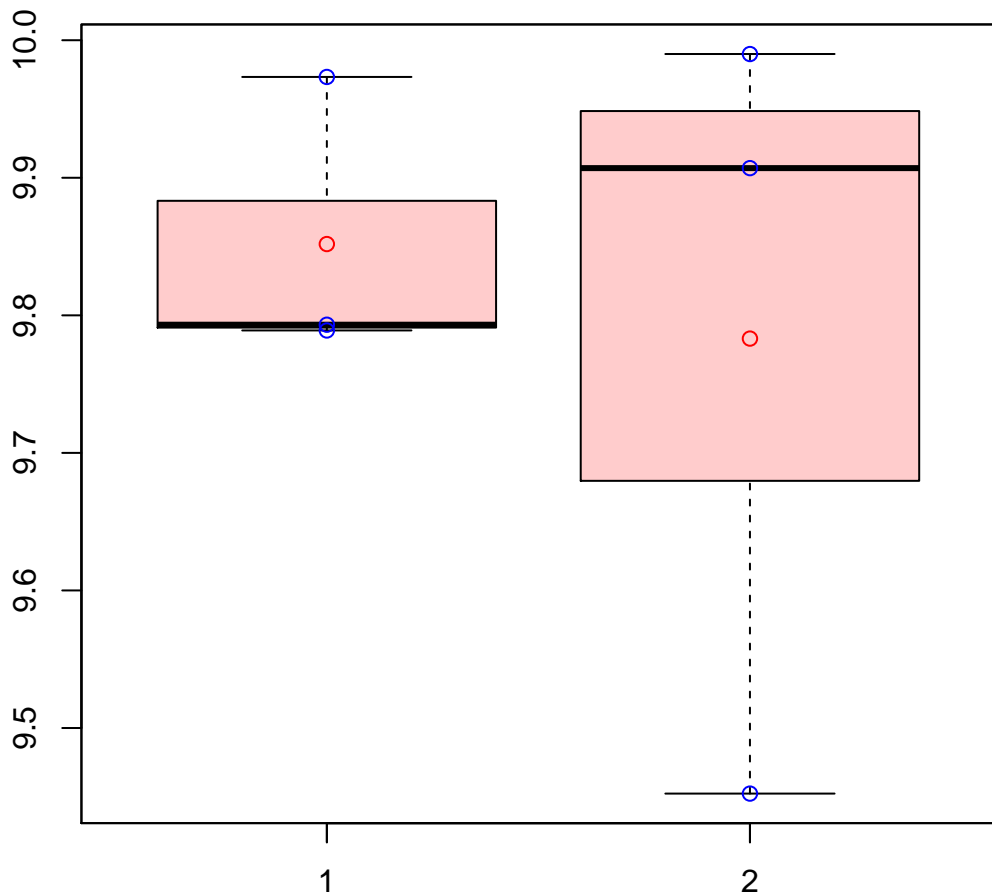
t-Test: p-value = 0.3

CL8832Contig2|CL8832Contig2



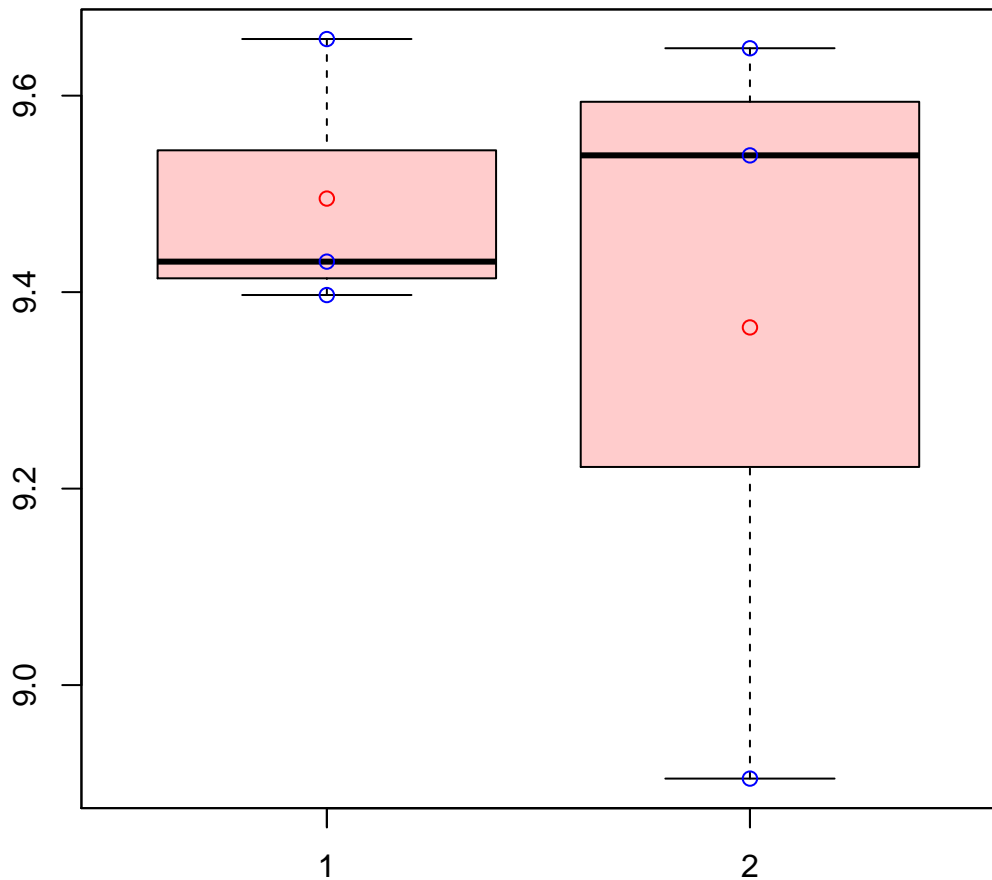
t-Test: p-value = 0.67

CL883Contig2|CL883Contig2



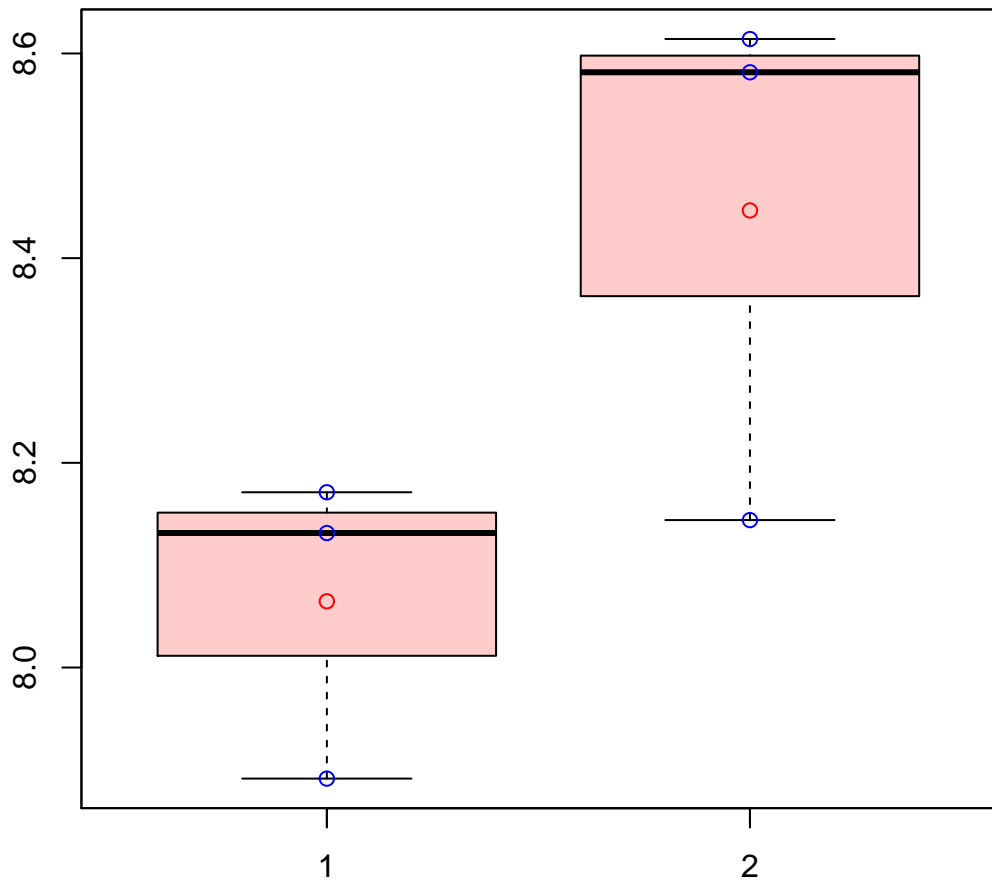
t-Test: p-value = 0.73

CL883Contig9|CL883Contig9



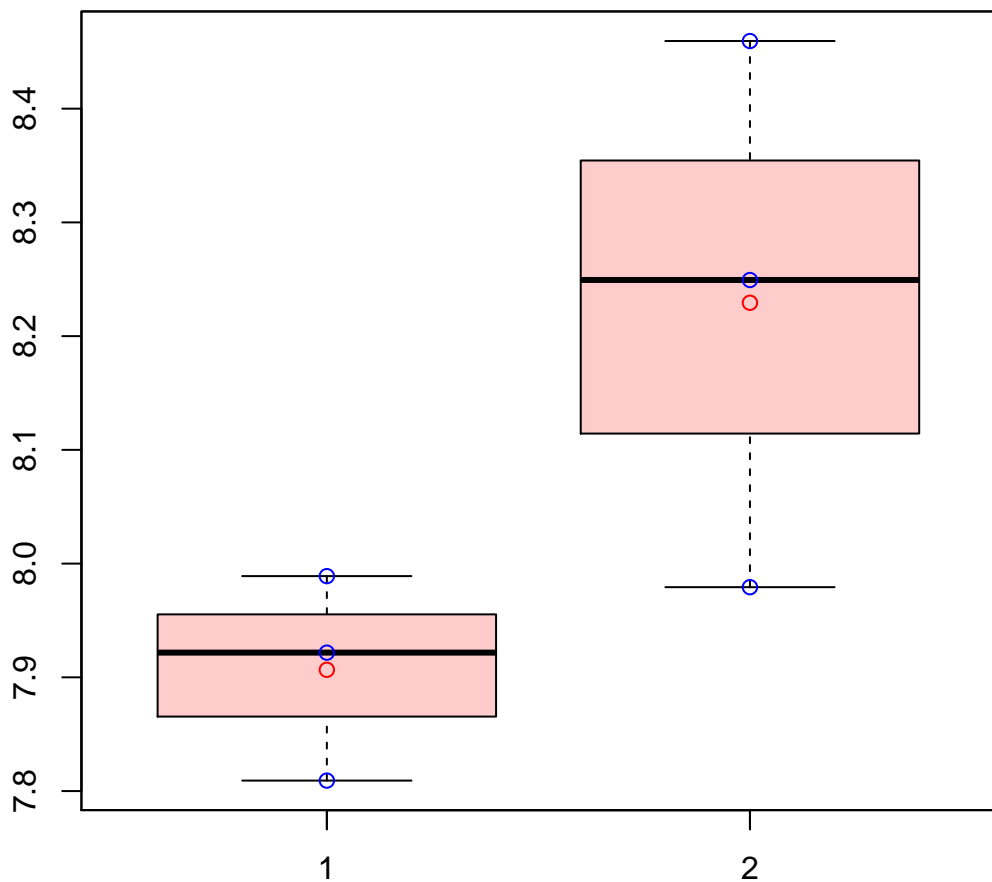
t-Test: p-value = 0.64

CL8849Contig1|CL8849Contig1



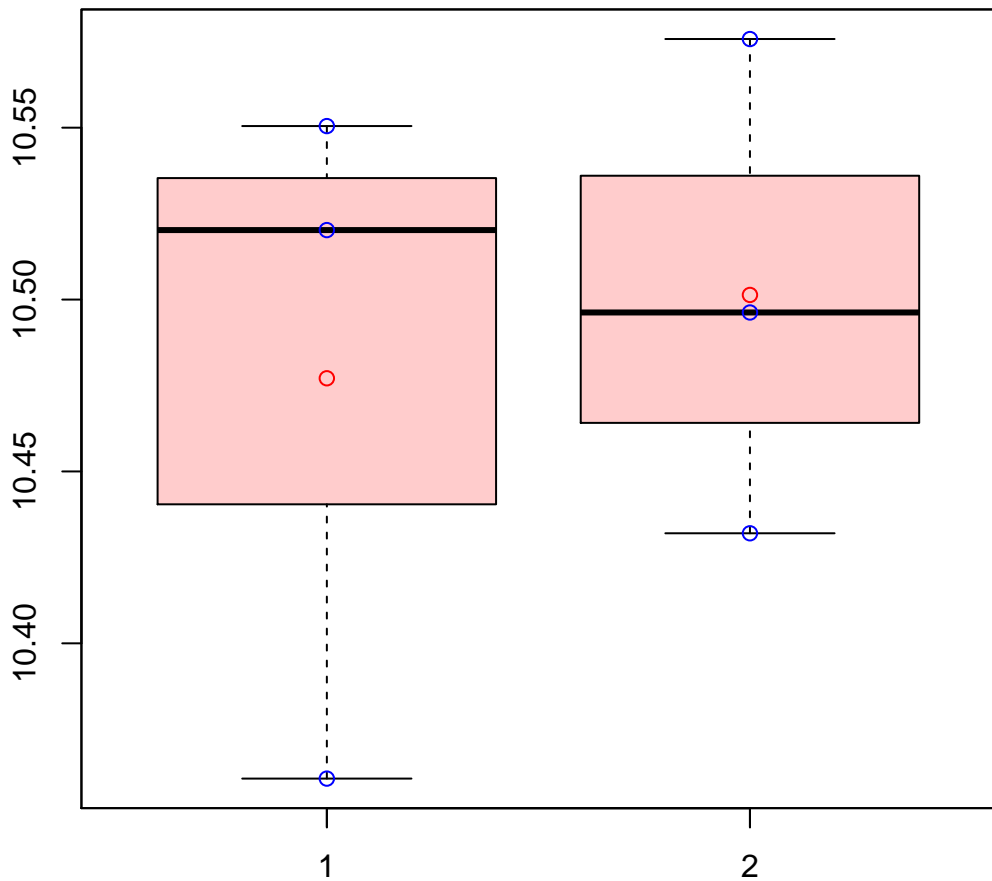
t-Test: p-value = 0.11

CL8849Contig2|CL8849Contig2



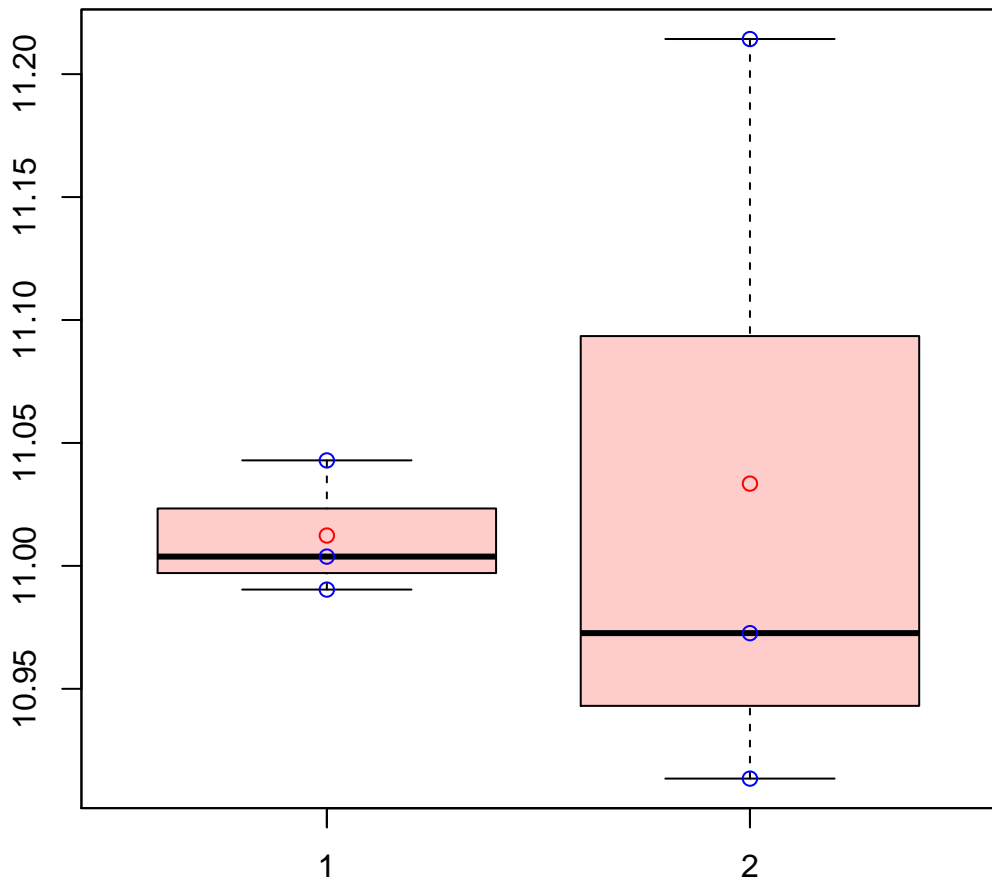
t-Test: p-value = 0.13

CL884Contig2|CL884Contig2



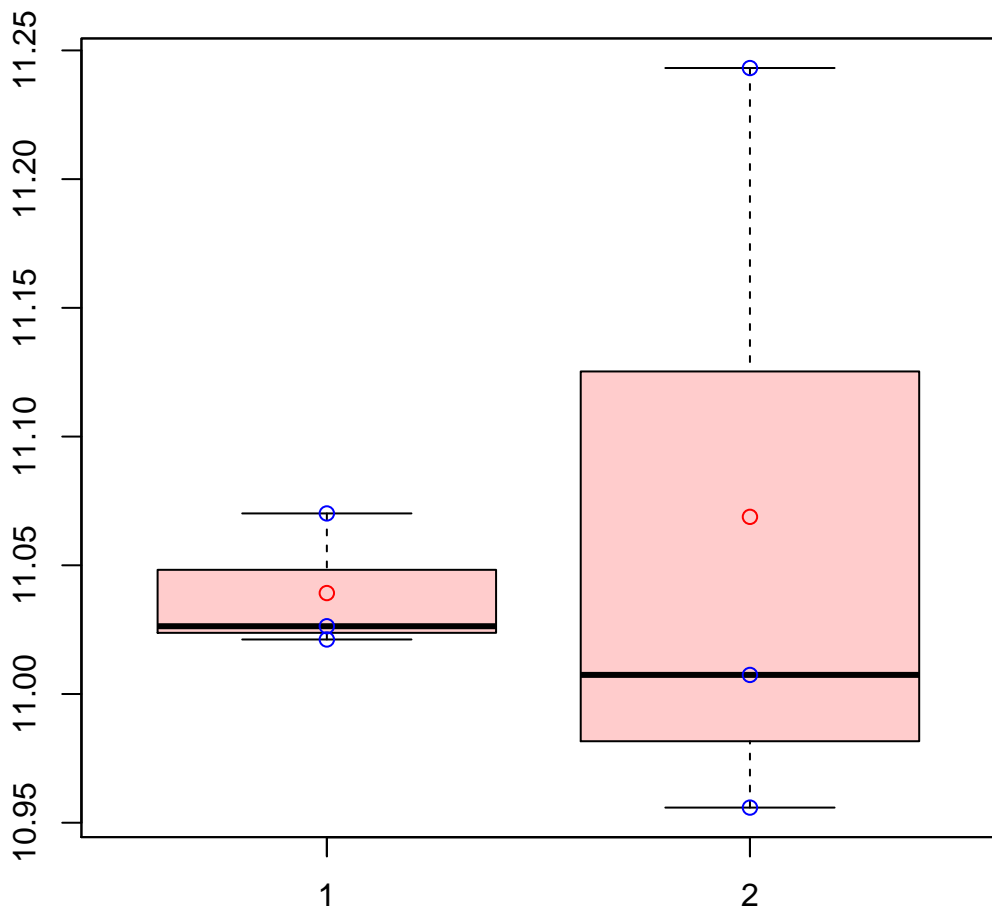
t-Test: p-value = 0.76

CL884Contig3|CL884Contig3



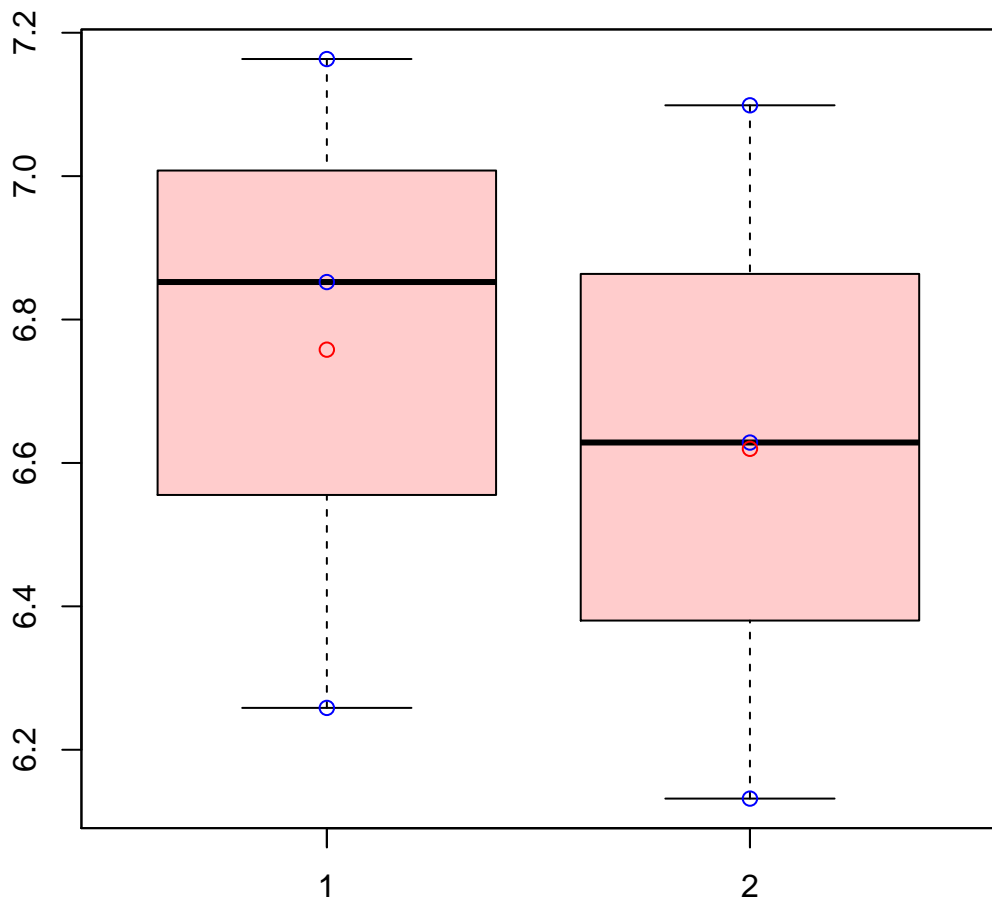
t-Test: p-value = 0.84

CL884Contig4|CL884Contig4



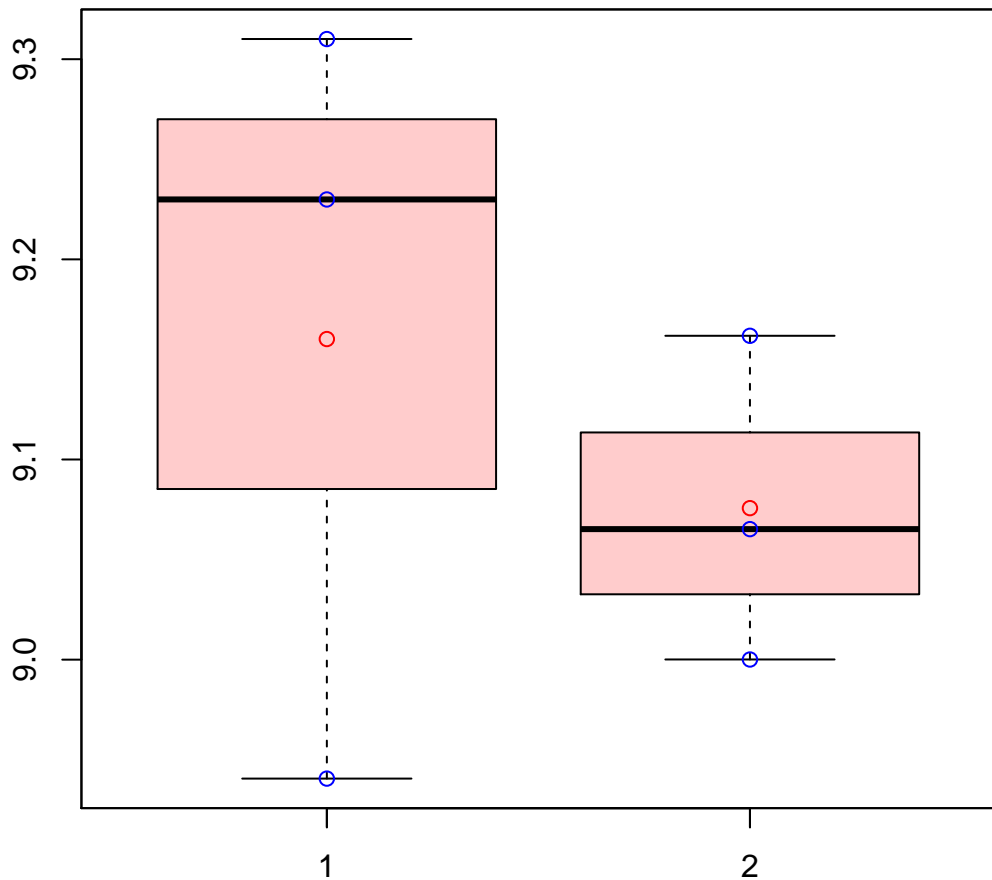
t-Test: p-value = 0.77

CL884Contig5|CL884Contig5



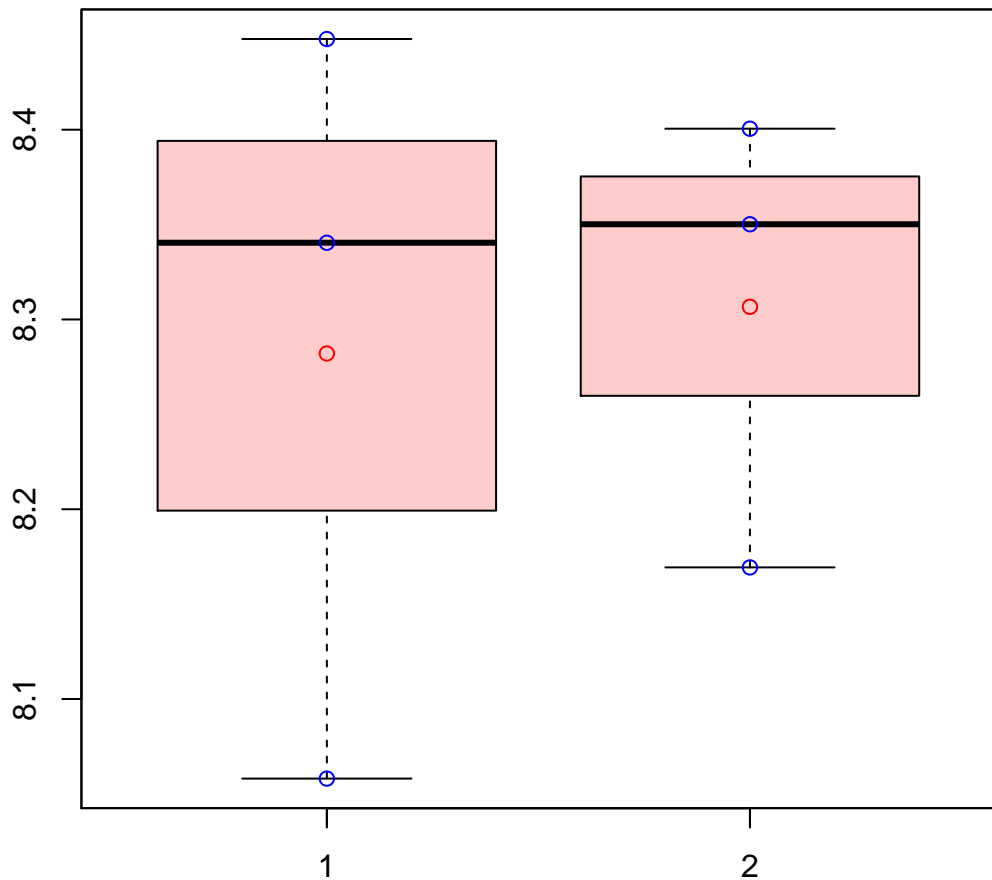
t-Test: p-value = 0.74

CL884Contig7|CL884Contig7



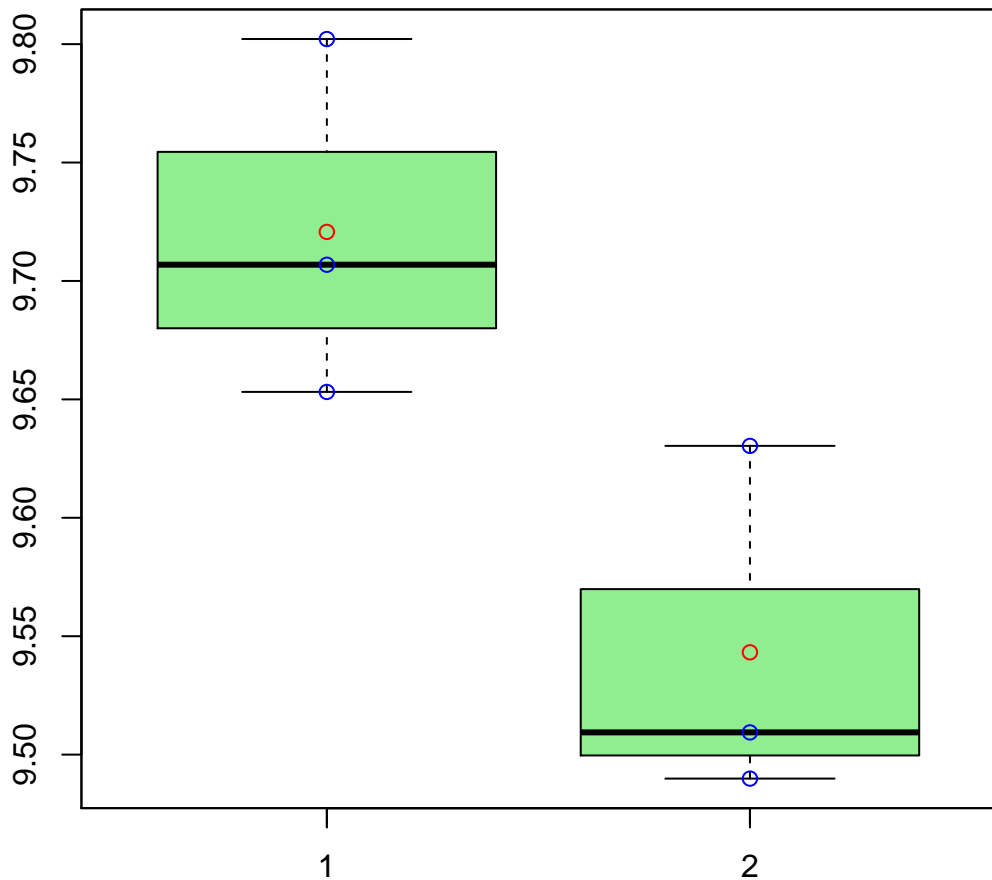
t-Test: p-value = 0.54

CL8858Contig2|CL8858Contig2



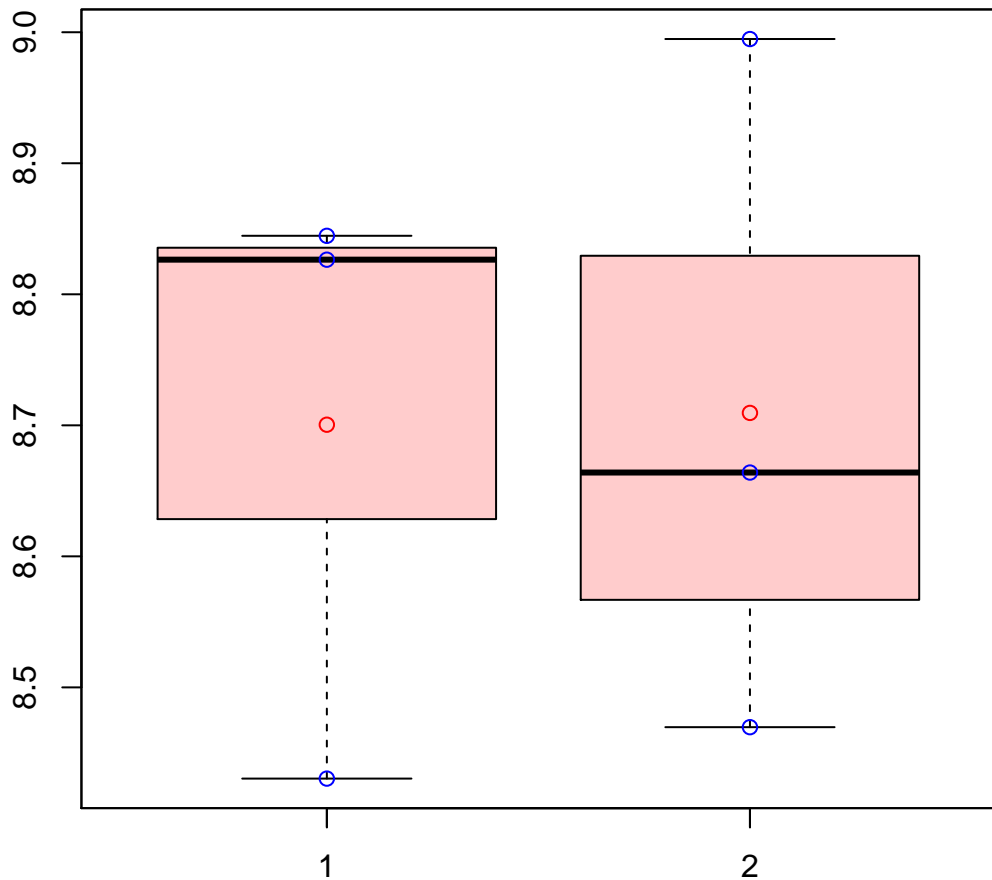
t-Test: p-value = 0.87

CL885Contig1|CL885Contig1



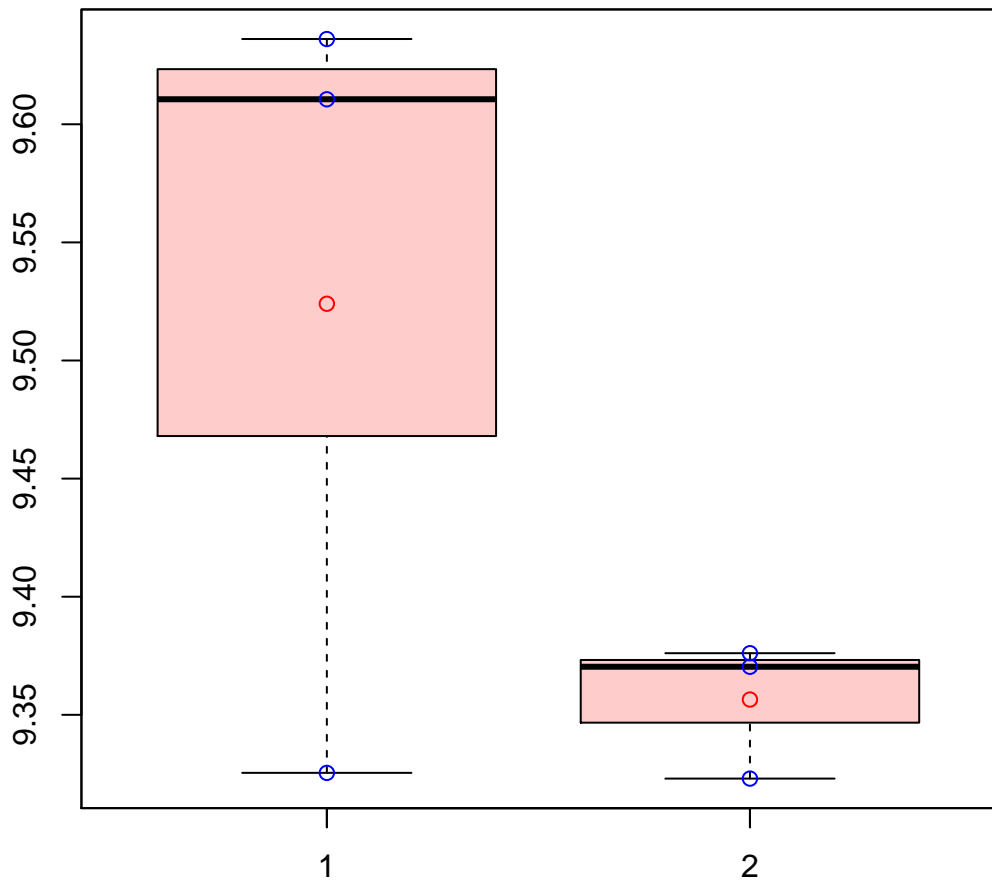
t-Test: p-value = 0.05

CL885Contig3|CL885Contig3



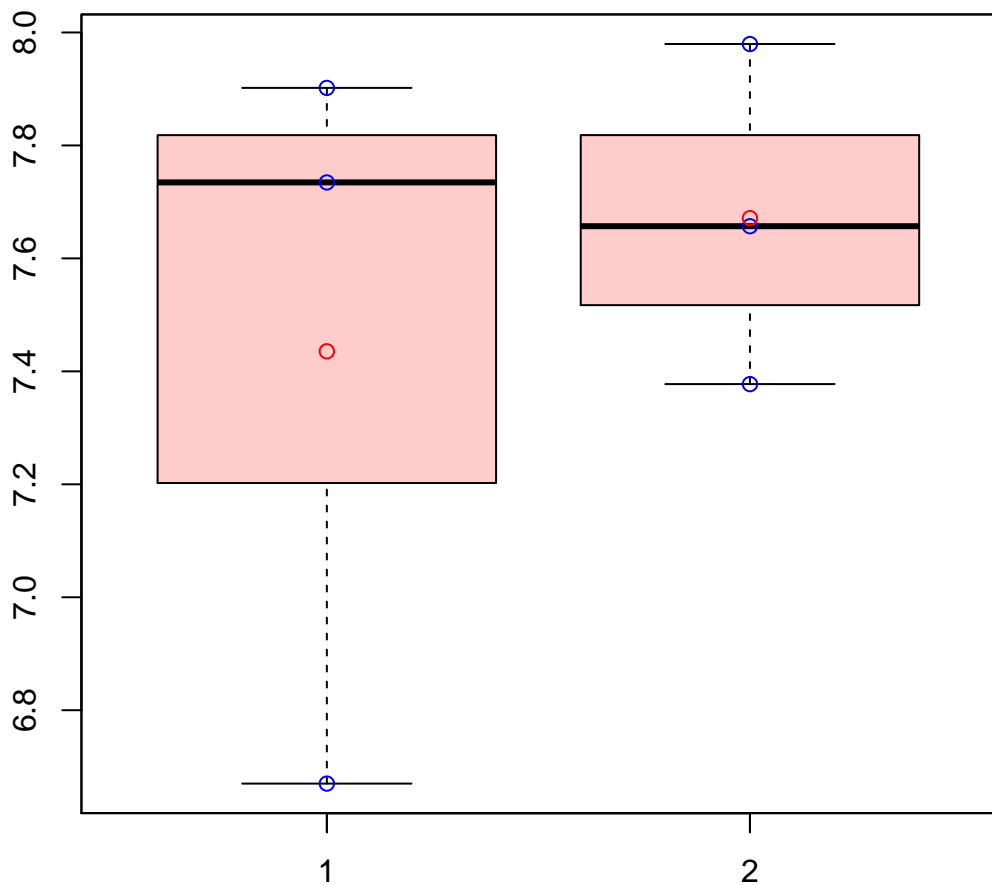
t-Test: p-value = 0.97

CL885Contig4|CL885Contig4



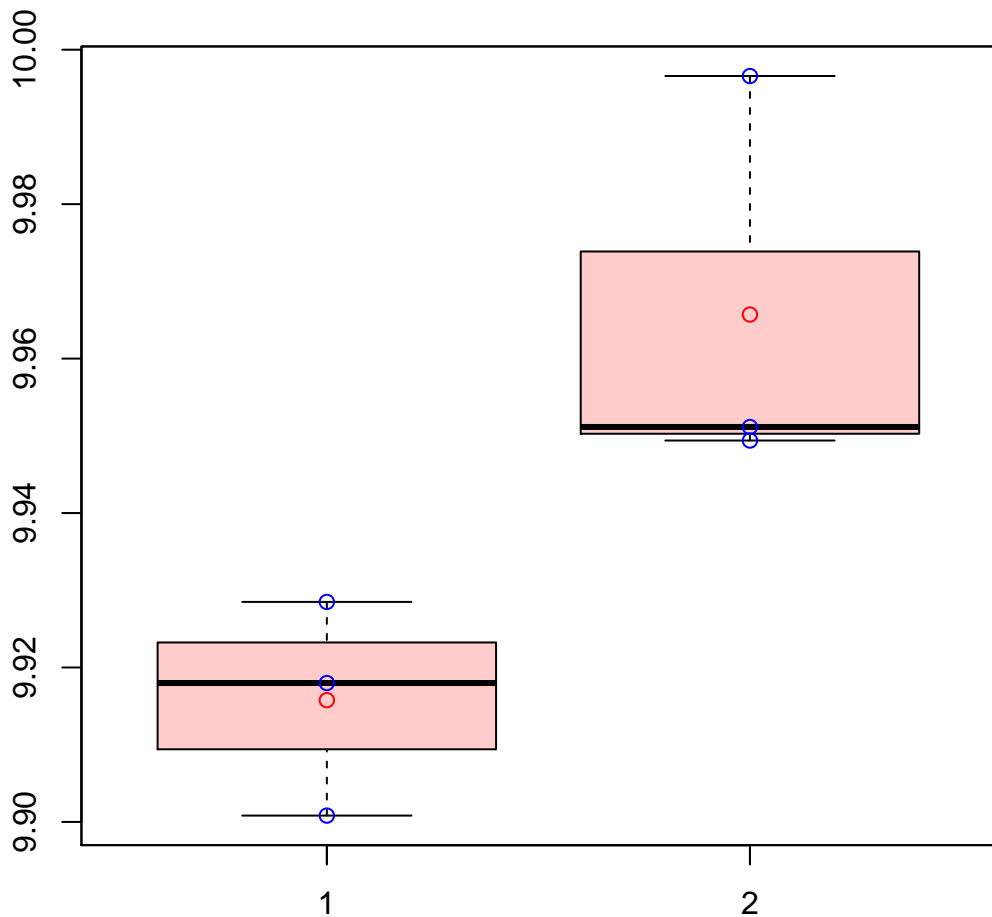
t-Test: p-value = 0.23

CL8861Contig2|CL8861Contig2



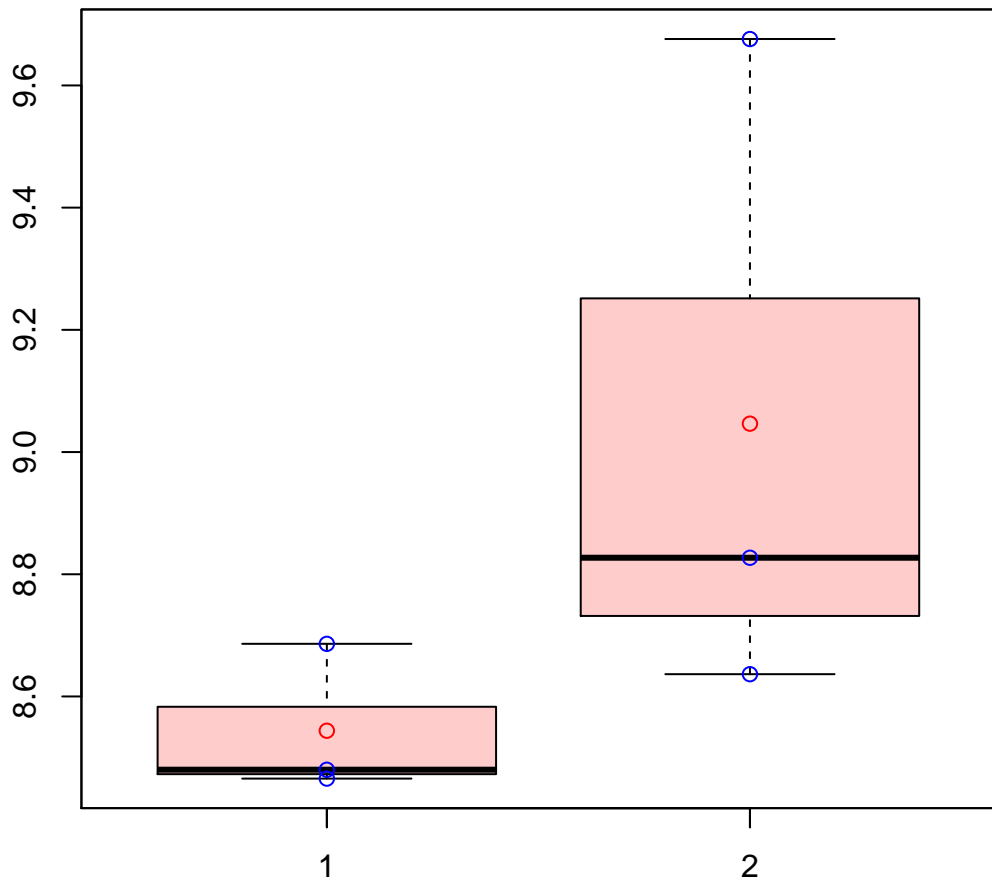
t-Test: p-value = 0.62

CL8862Contig2|CL8862Contig2



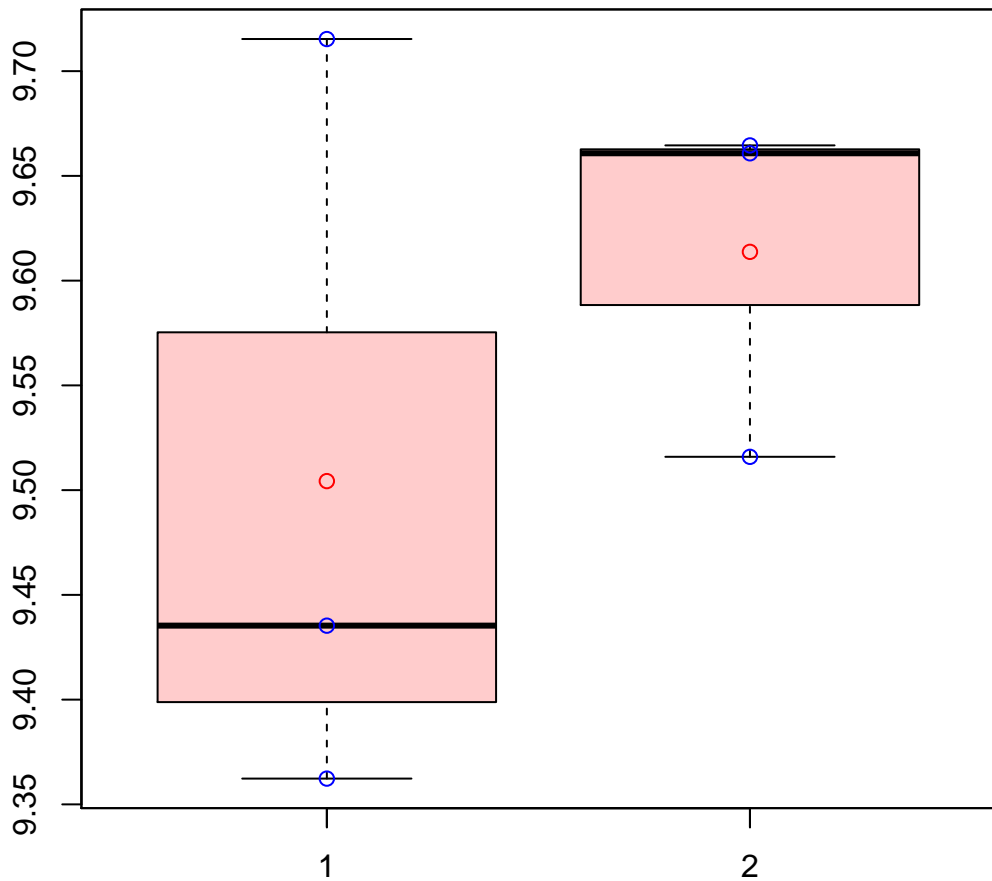
t-Test: p-value = 0.06

CL8864Contig3|CL8864Contig3



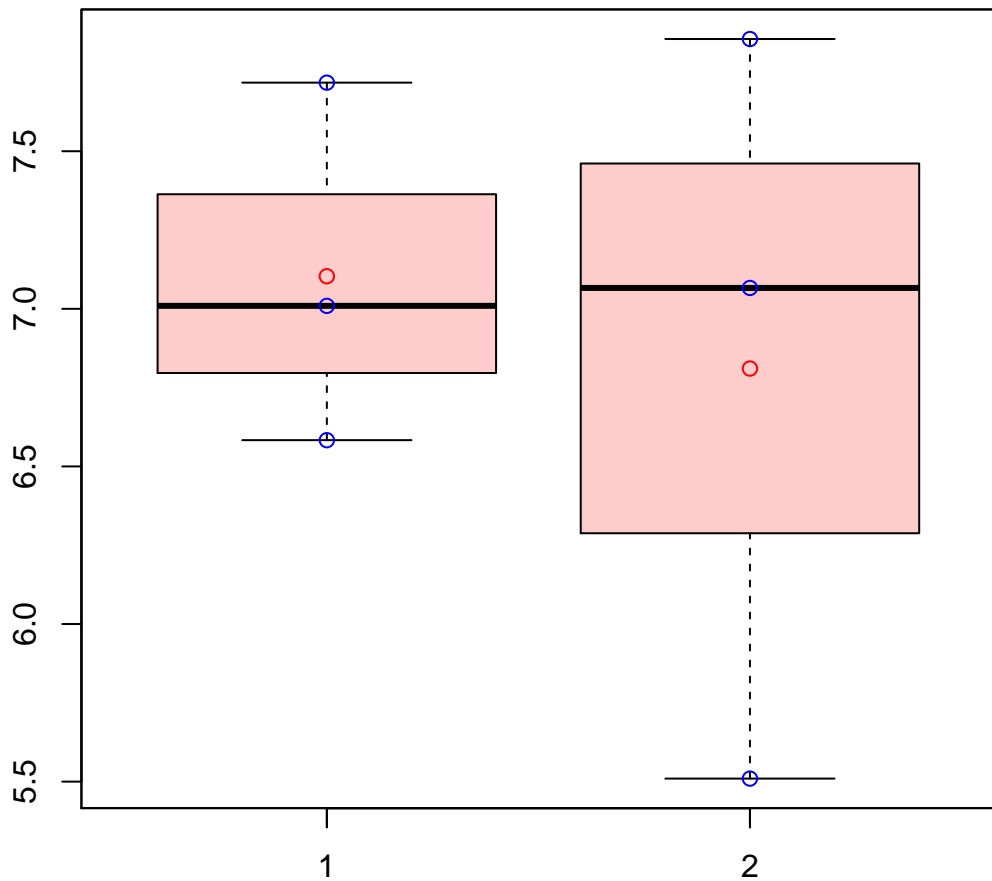
t-Test: p-value = 0.25

CL886Contig5|CL886Contig5



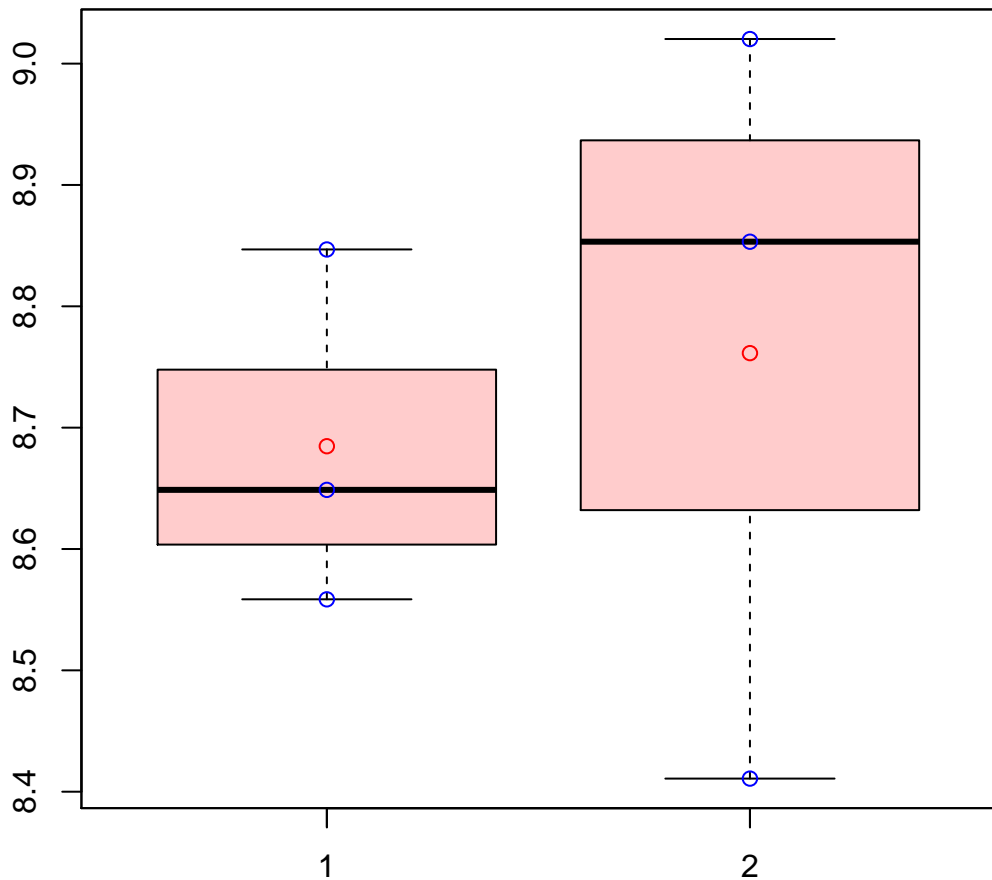
t-Test: p-value = 0.43

CL8872Contig2|CL8872Contig2



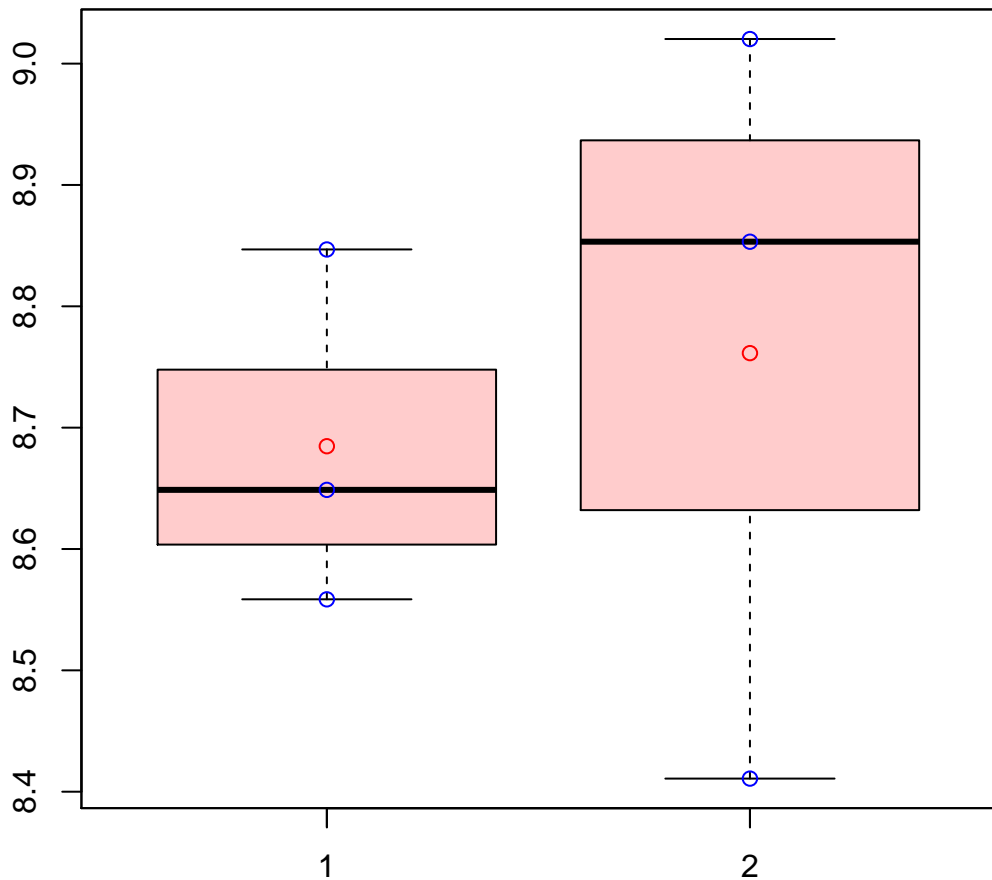
t-Test: p-value = 0.73

CL8909Contig1|CL8909Contig1



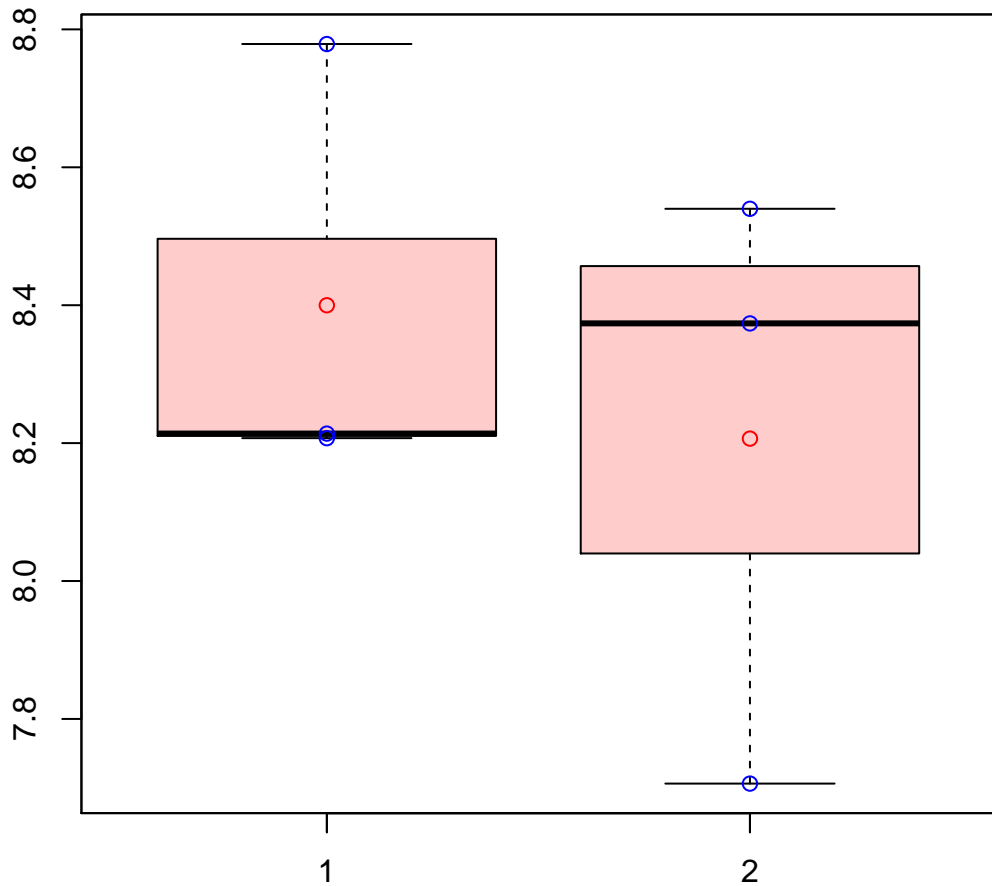
t-Test: p-value = 0.73

CL8909Contig2|CL8909Contig2



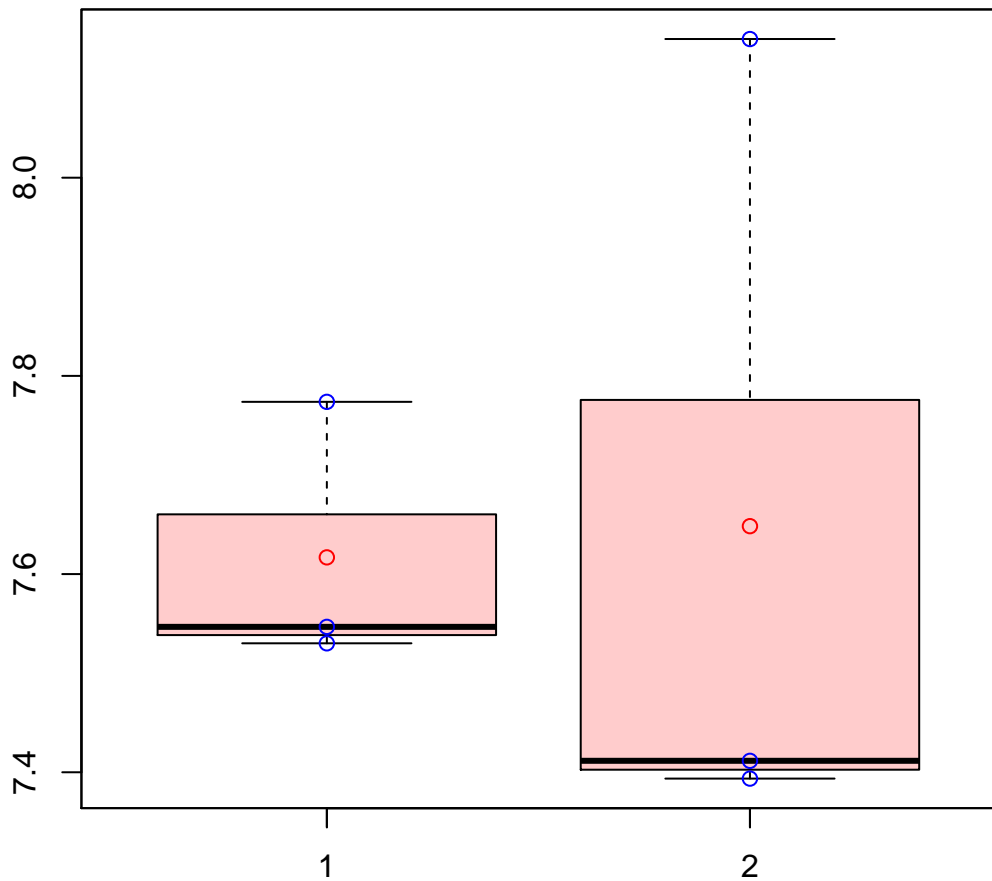
t-Test: p-value = 0.73

CL890Contig6|CL890Contig6



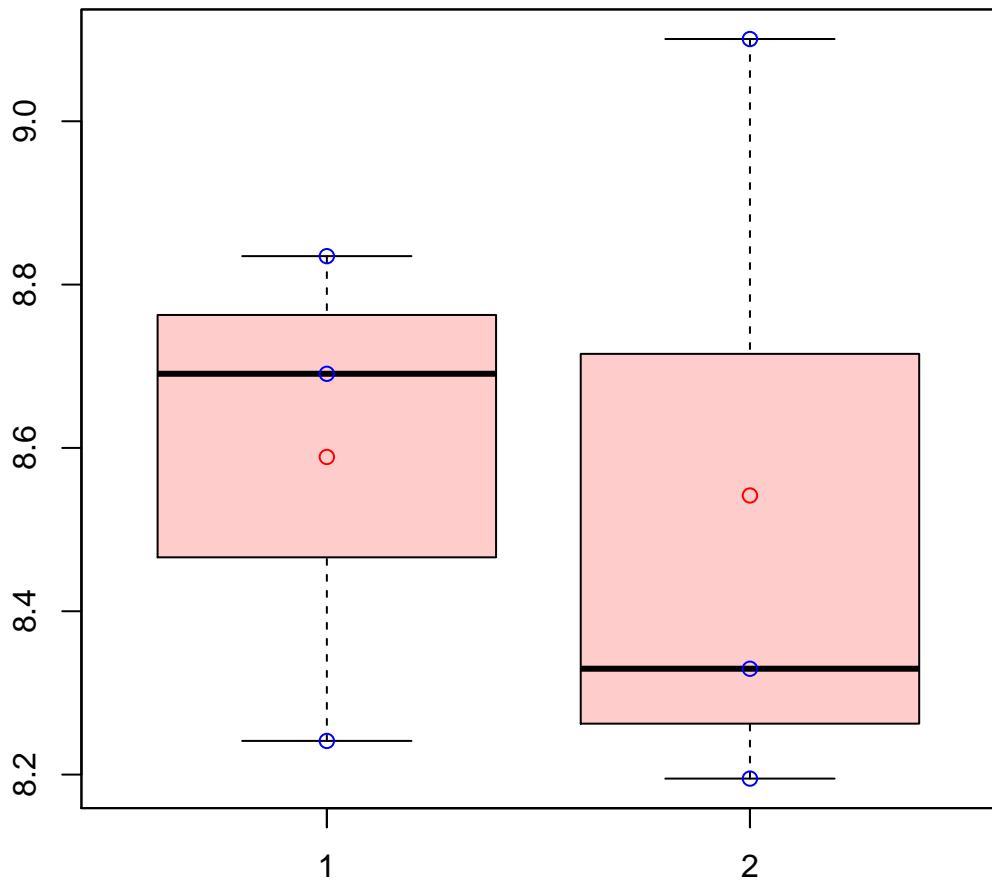
t-Test: p-value = 0.58

CL8917Contig2|CL8917Contig2



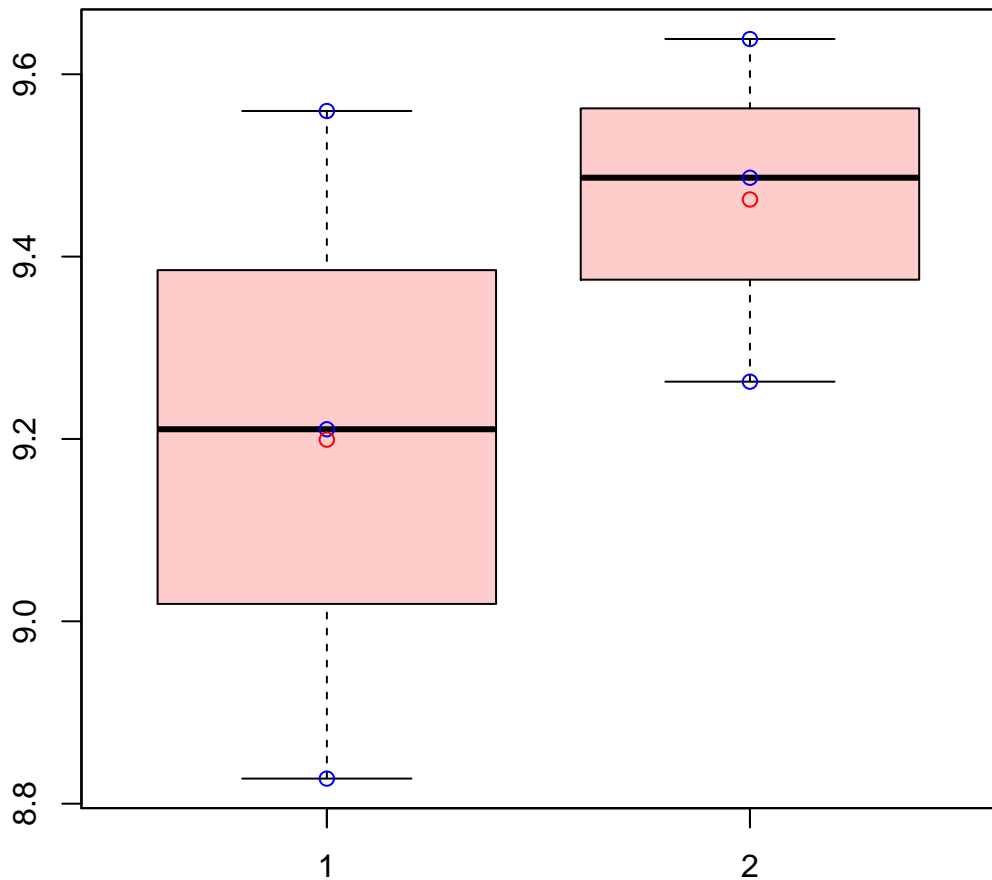
t-Test: p-value = 0.91

CL891Contig6|CL891Contig6



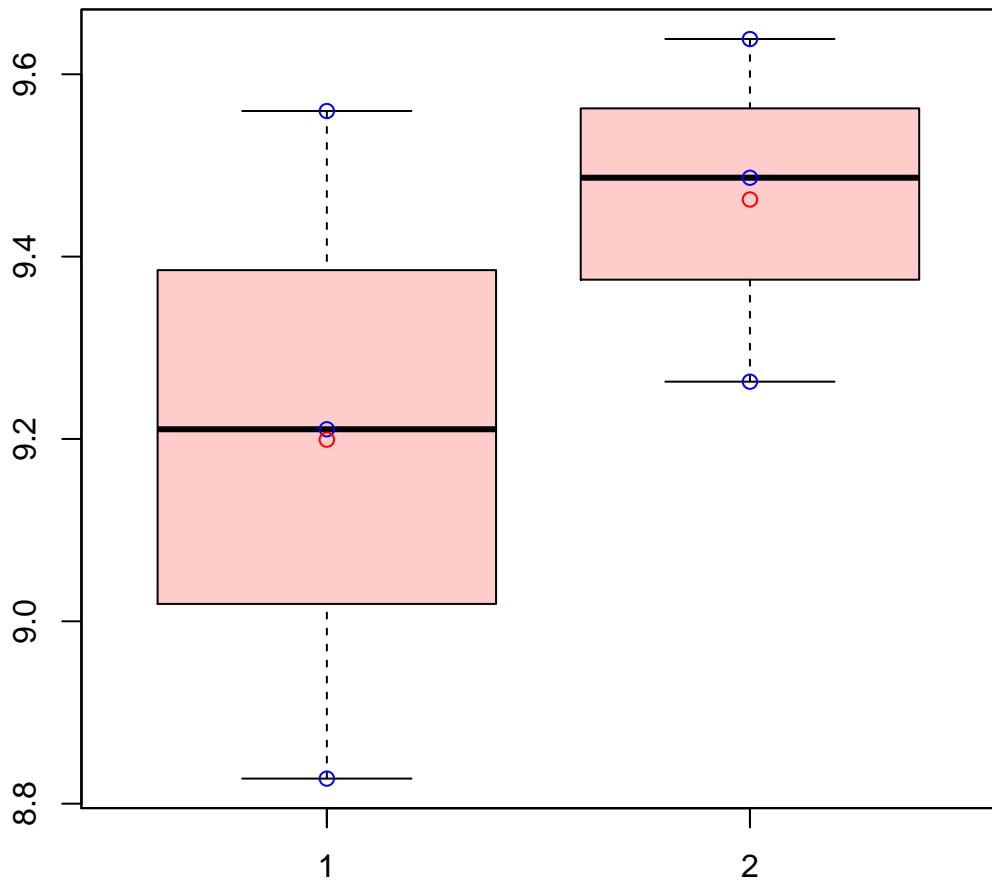
t-Test: p-value = 0.9

CL8924Contig1|CL8924Contig1



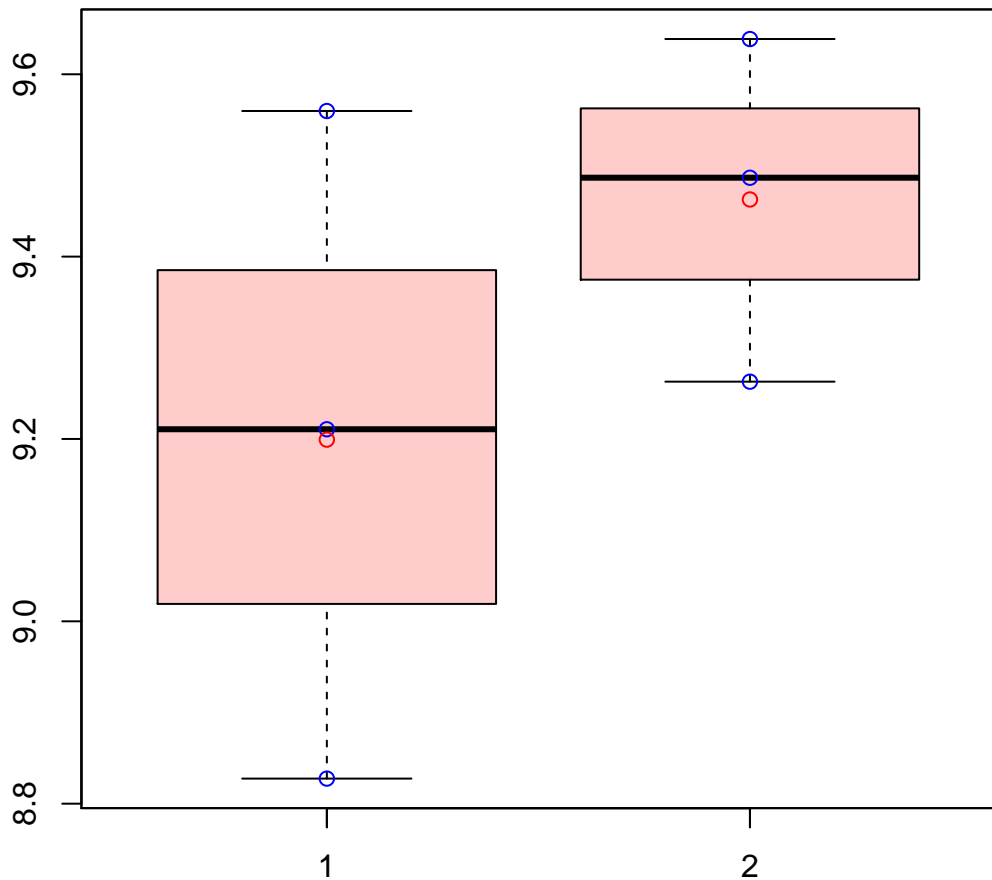
t-Test: p-value = 0.35

CL8924Contig2|CL8924Contig2



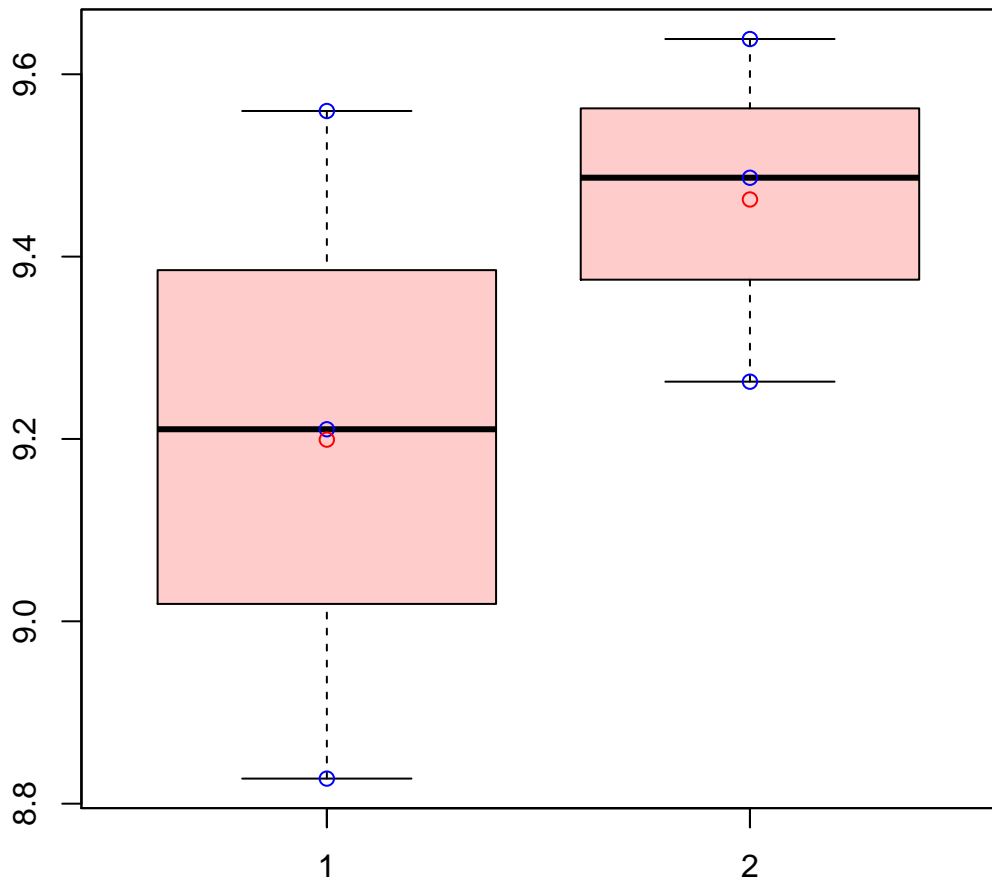
t-Test: p-value = 0.35

CL8924Contig3|CL8924Contig3



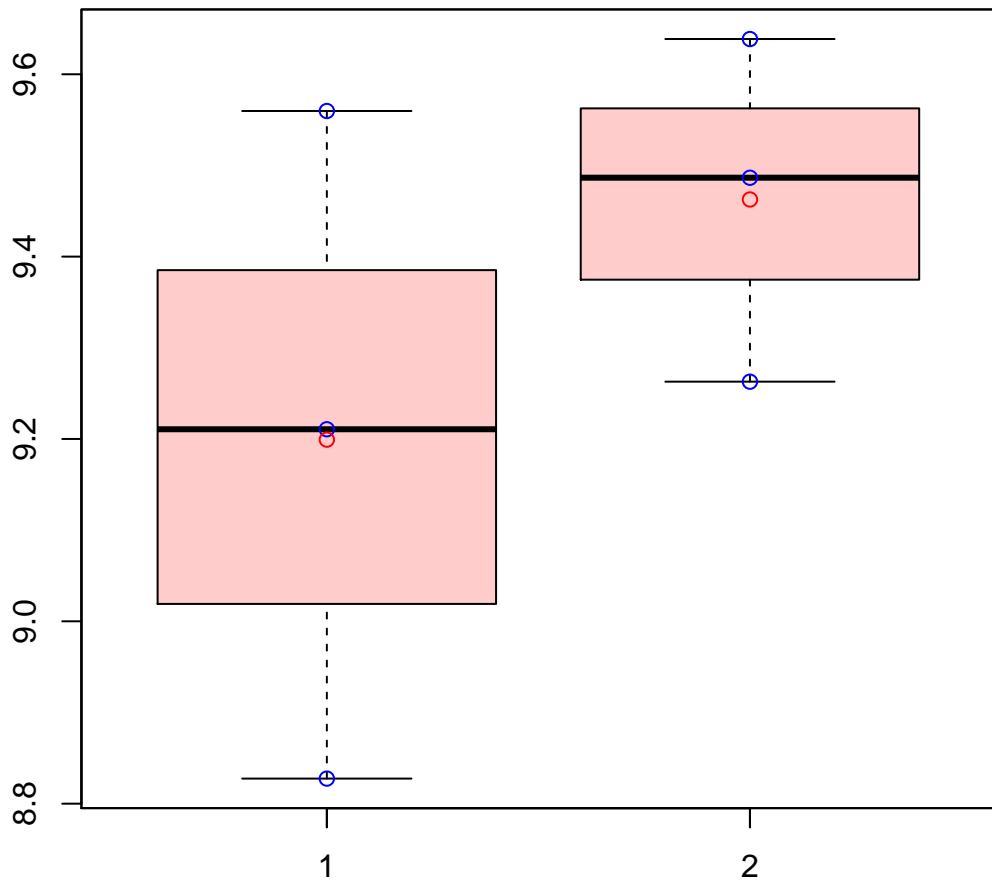
t-Test: p-value = 0.35

CL8924Contig4|CL8924Contig4



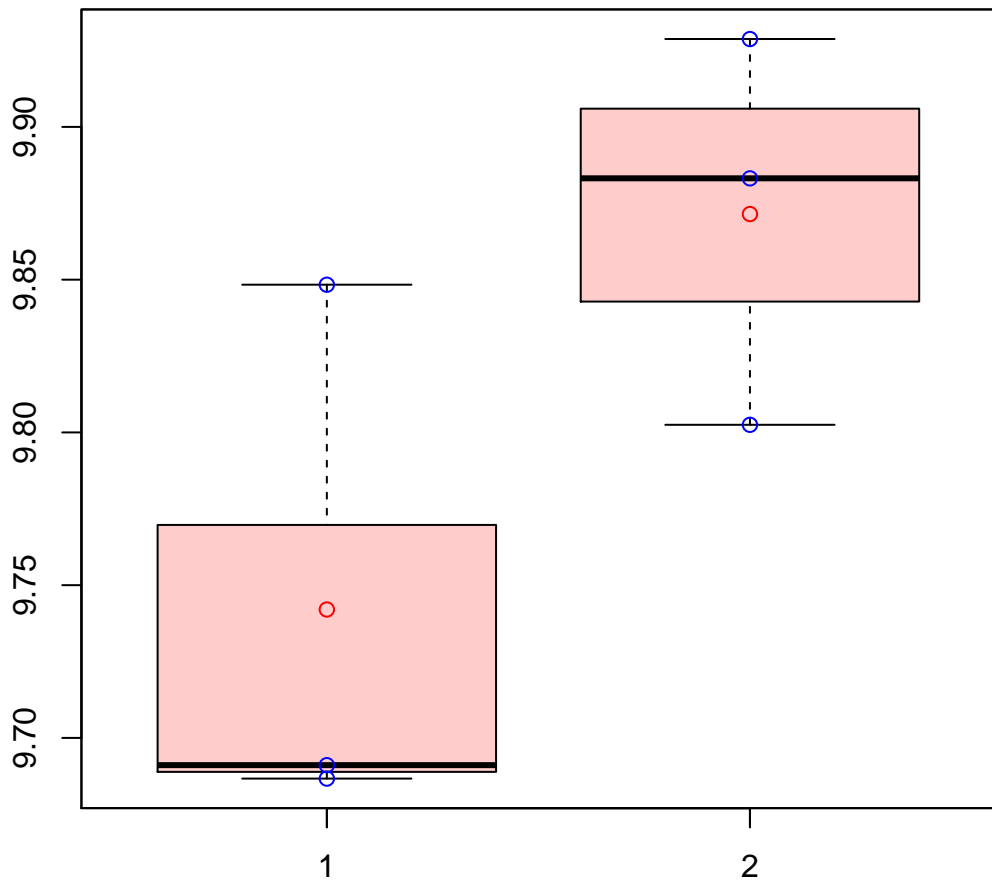
t-Test: p-value = 0.35

CL8924Contig5|CL8924Contig5



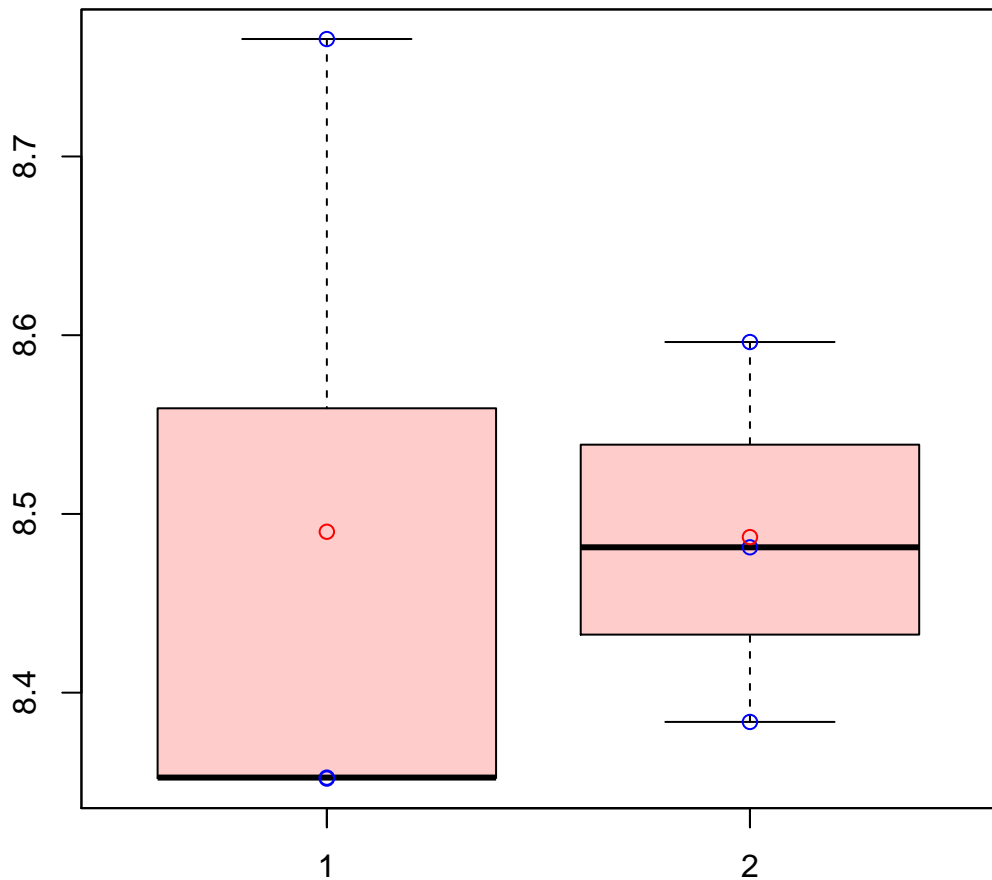
t-Test: p-value = 0.35

CL8929Contig1|CL8929Contig1



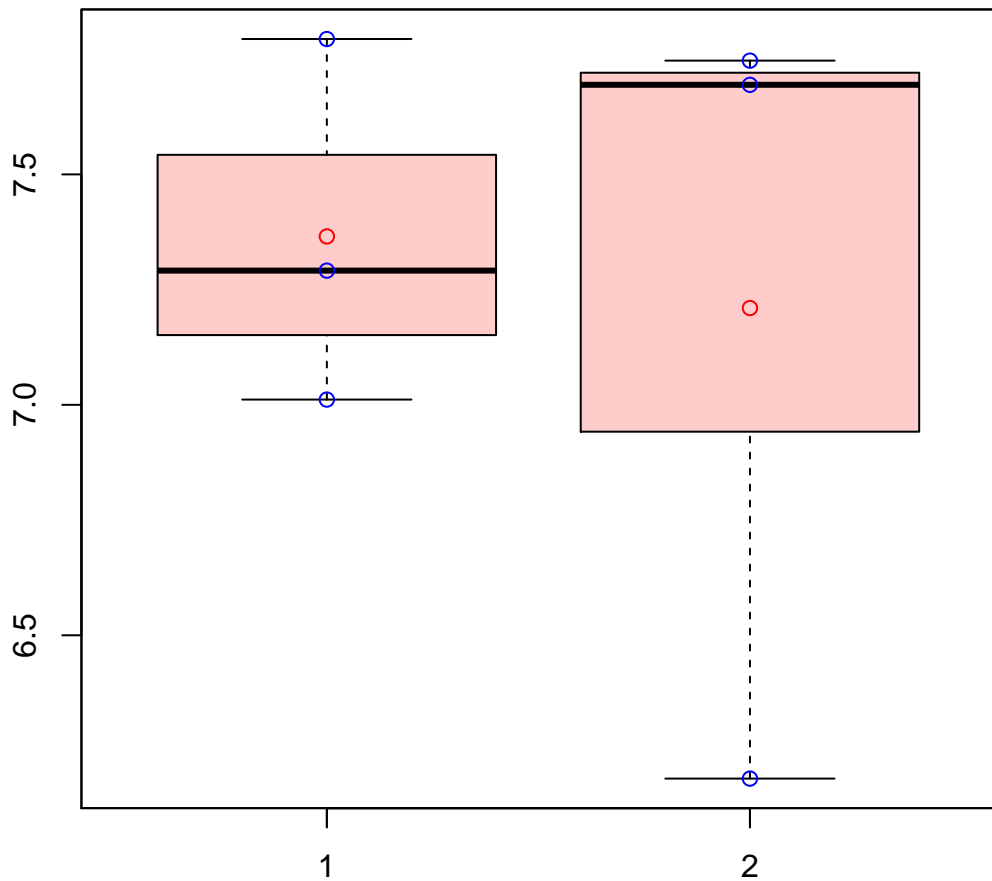
t-Test: p-value = 0.12

CL8948Contig1|CL8948Contig1



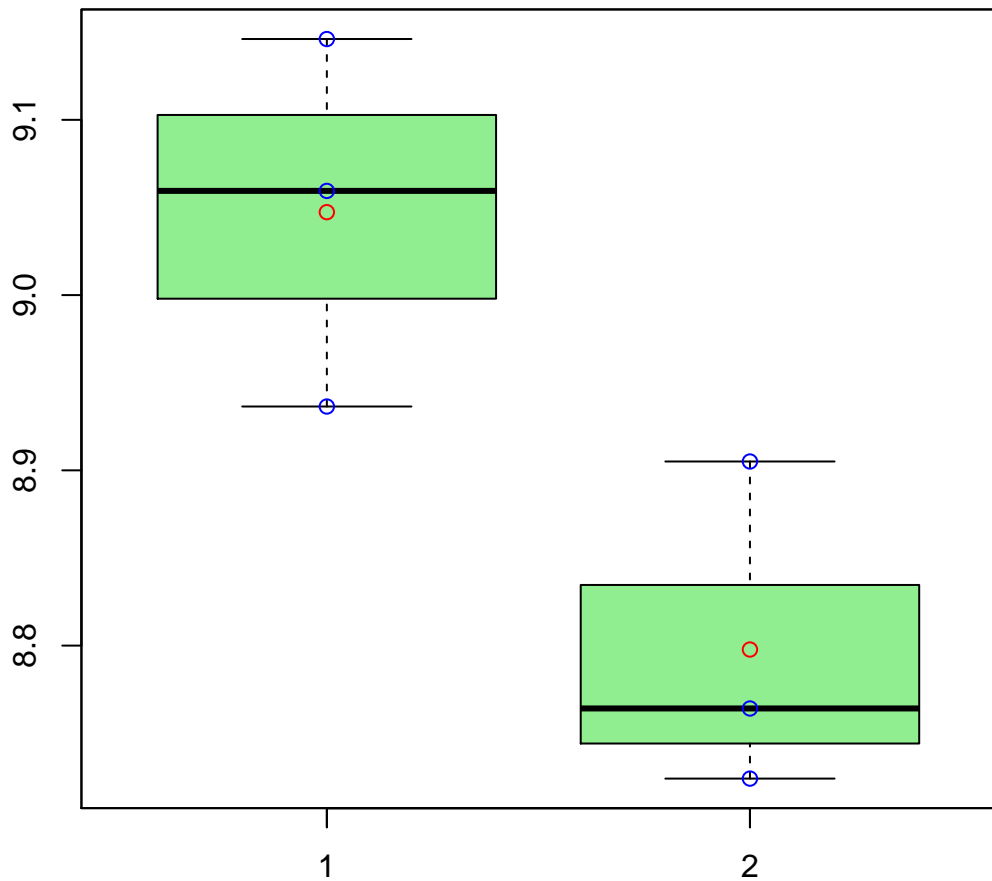
t-Test: p-value = 0.99

CL894Contig4|CL894Contig4



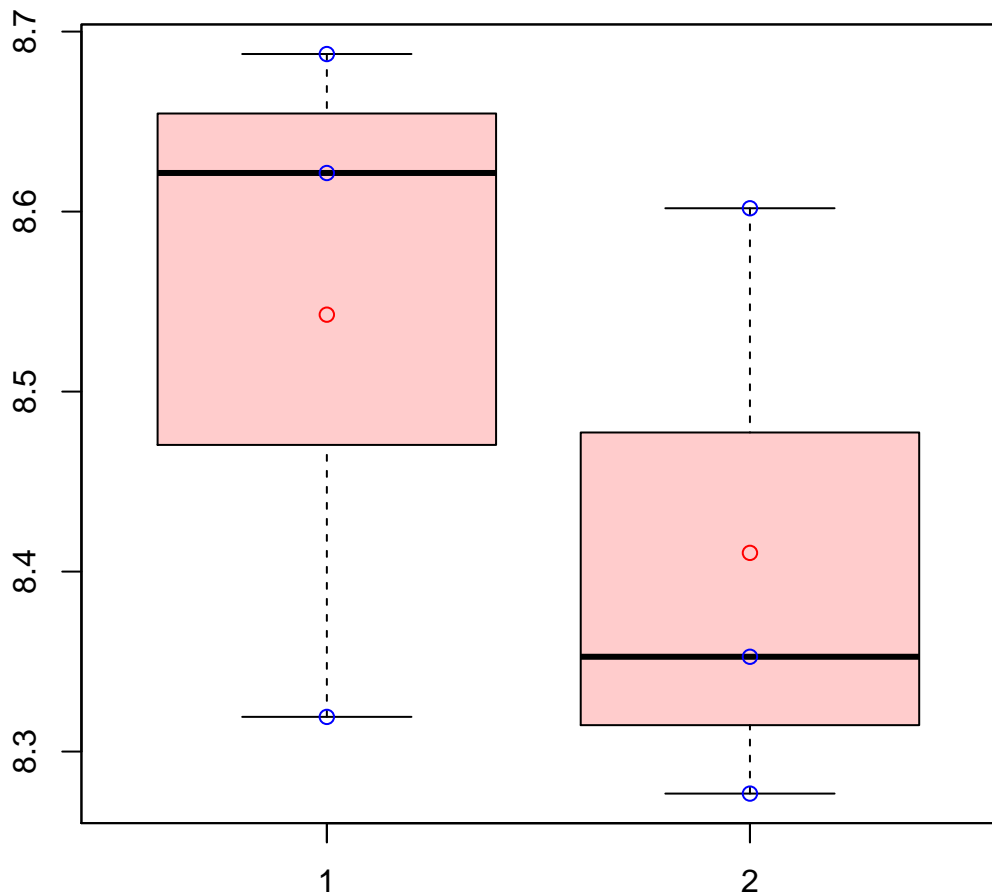
t-Test: p-value = 0.8

CL8953Contig2|CL8953Contig2



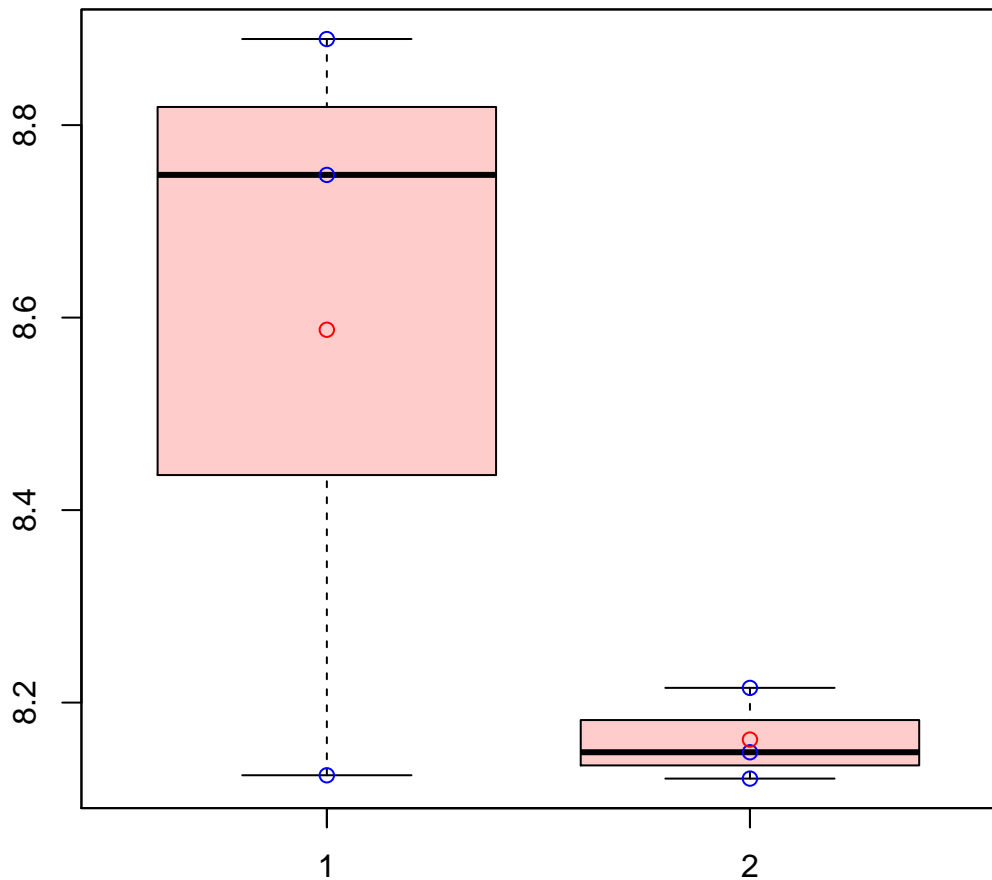
t-Test: p-value = 0.04

CL895Contig4|CL895Contig4



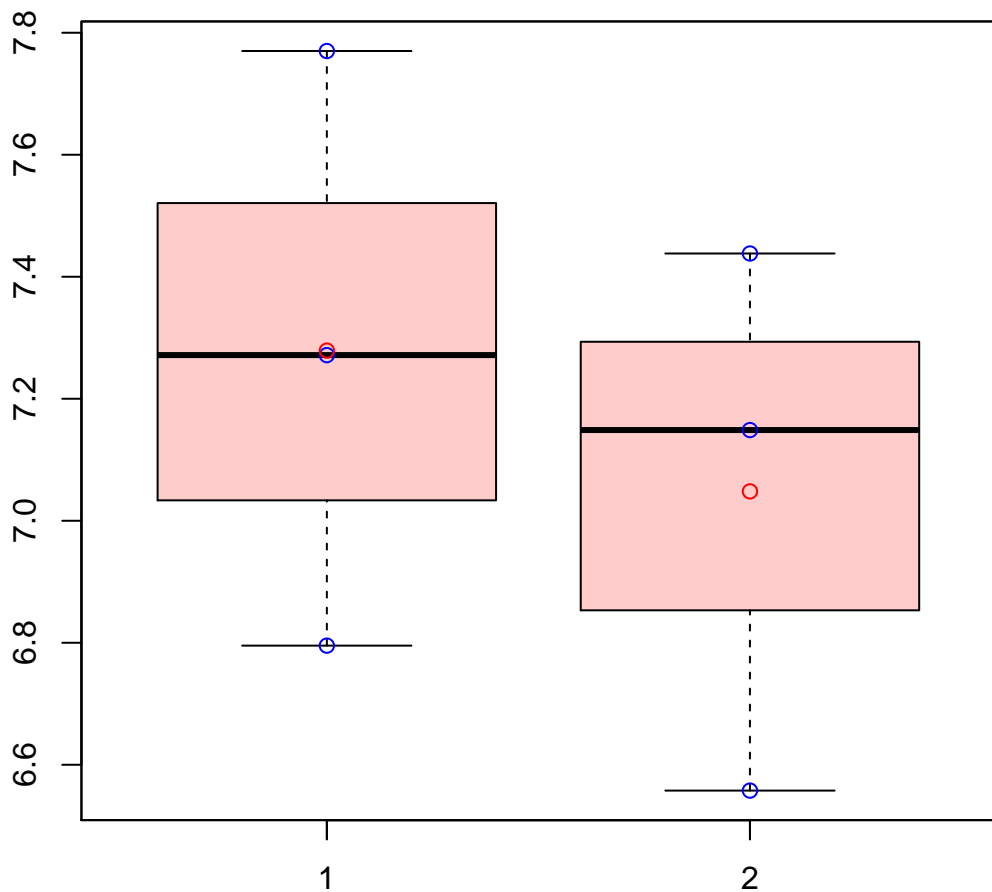
t-Test: p-value = 0.43

CL8967Contig6|CL8967Contig6



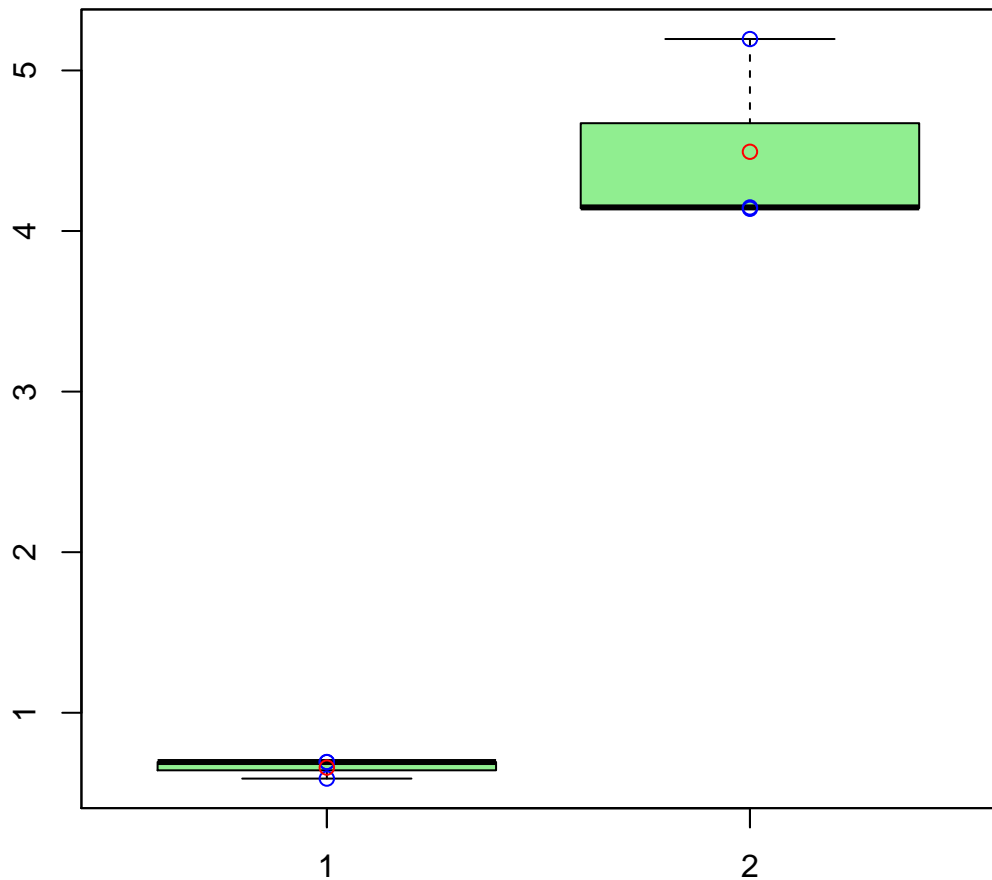
t-Test: p-value = 0.21

CL8980Contig2|CL8980Contig2



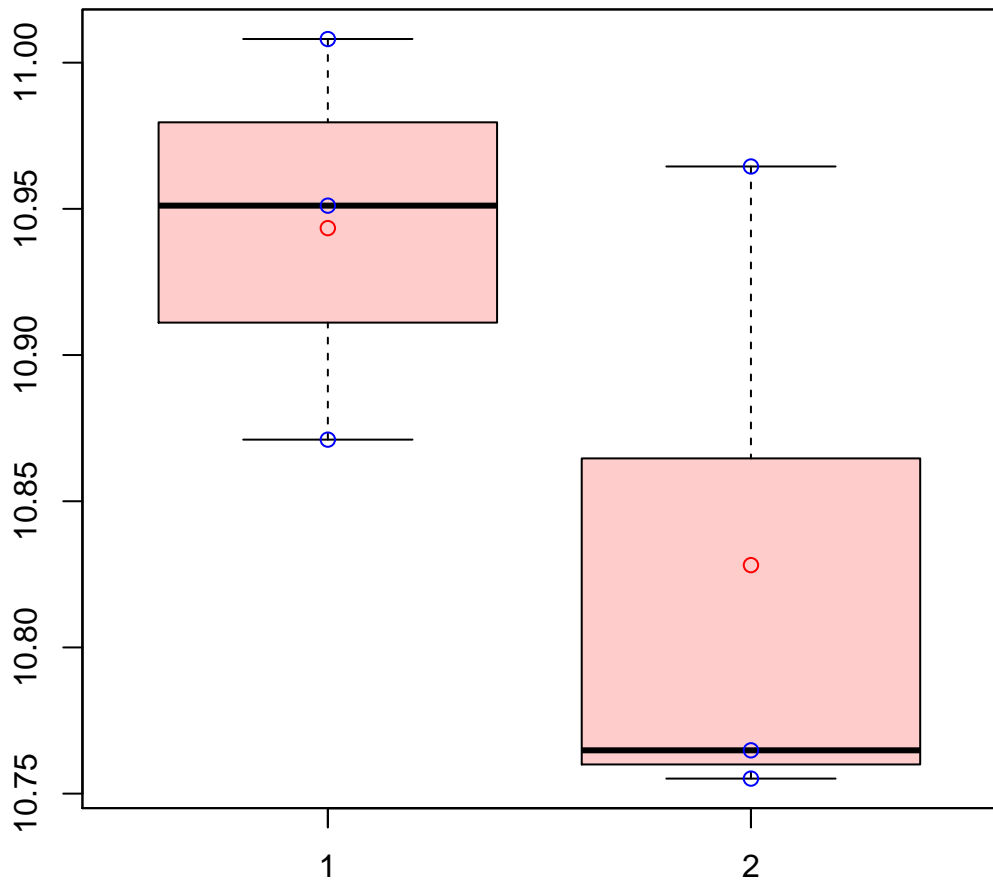
t-Test: p-value = 0.58

CL8983Contig3|CL8983Contig3



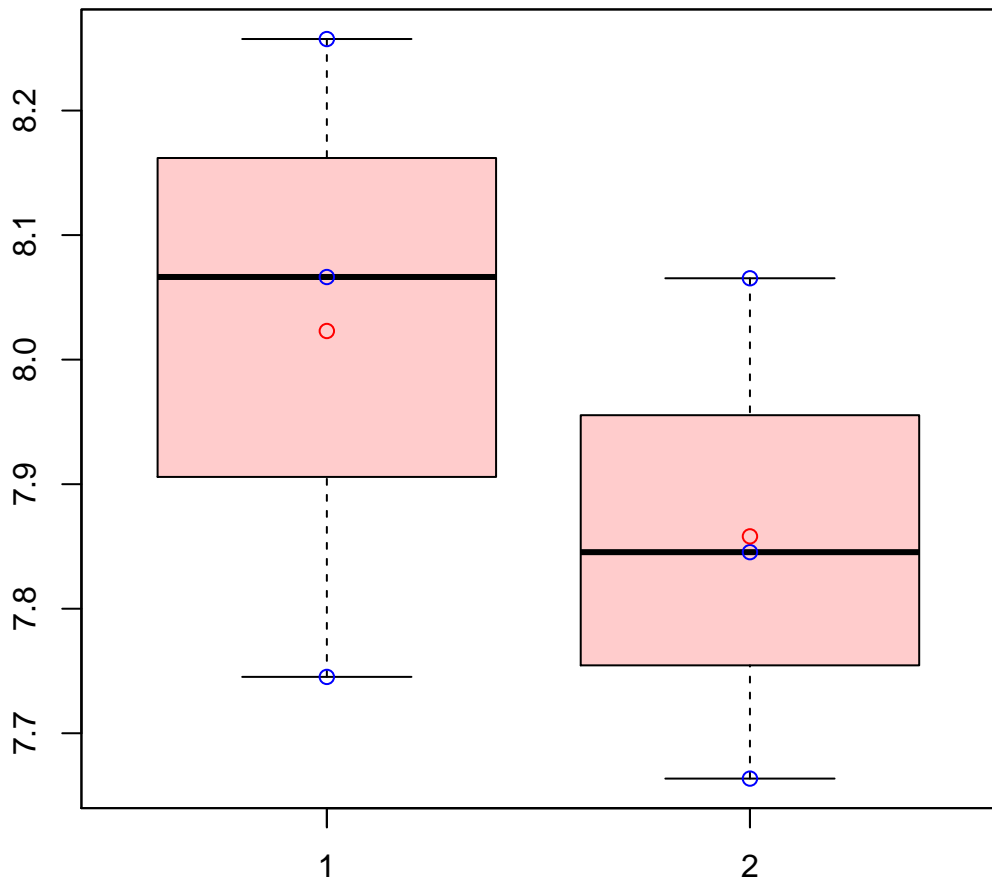
t-Test: p-value = 0.01

CL8989Contig1|CL8989Contig1



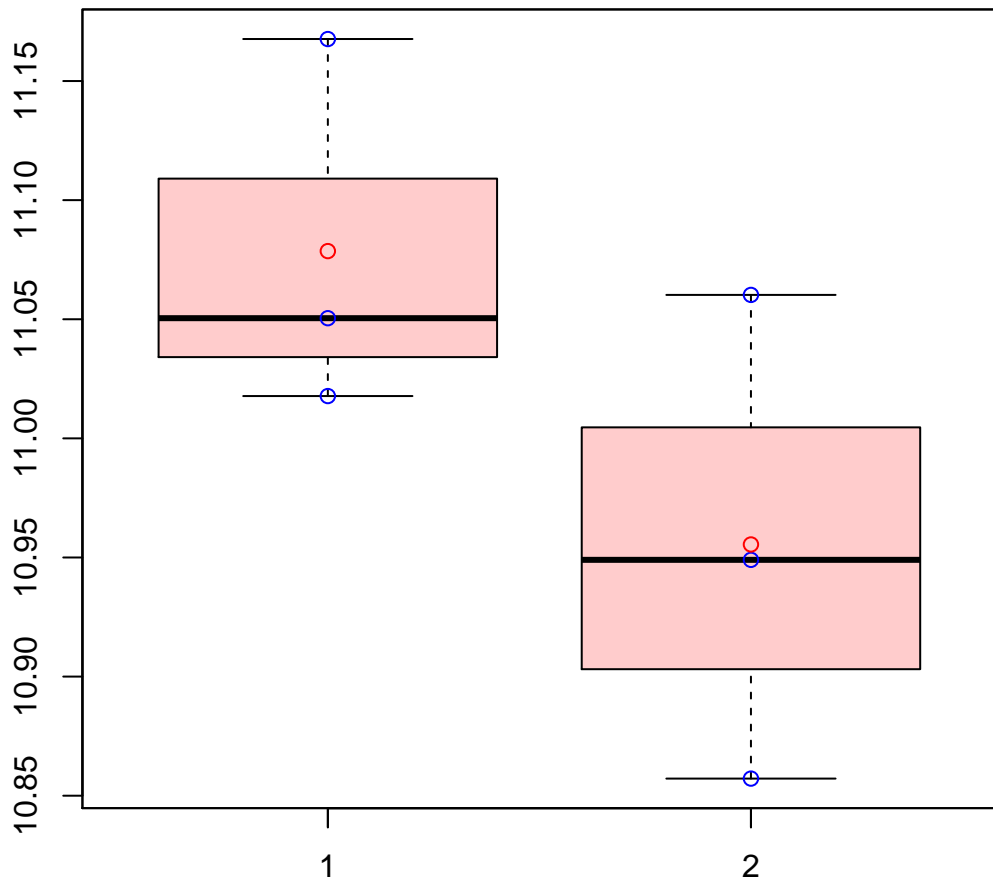
t-Test: p-value = 0.23

CL8989Contig3|CL8989Contig3



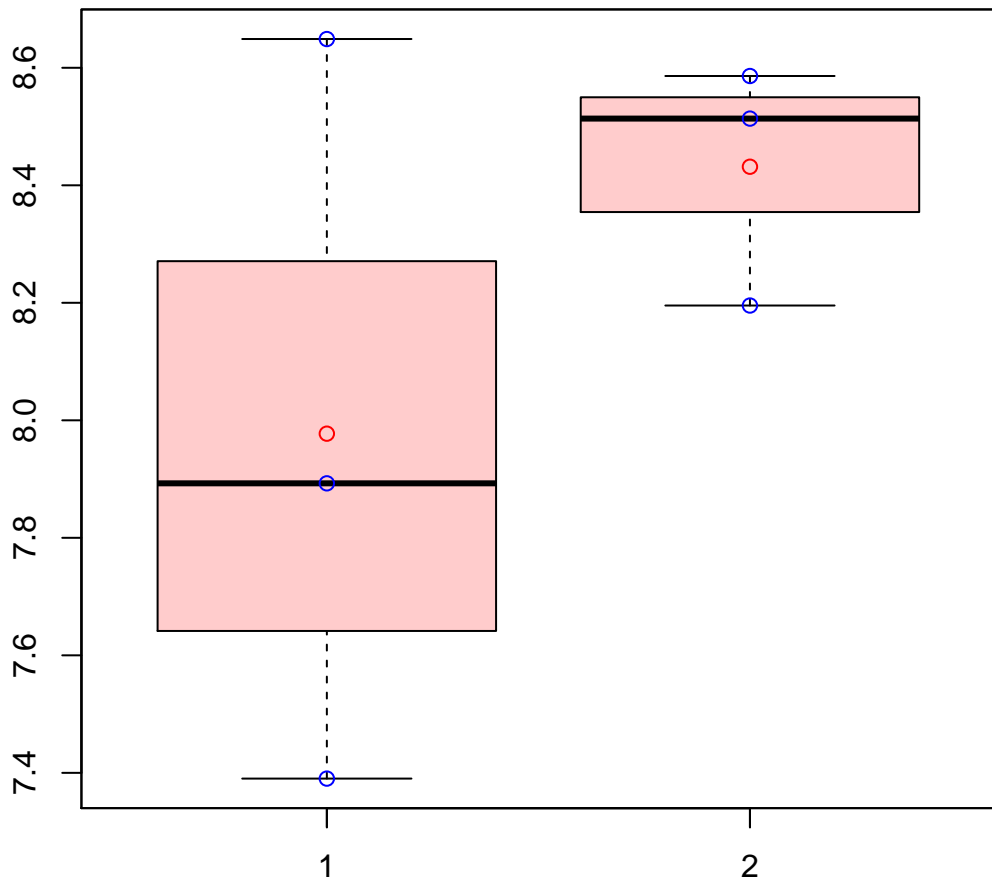
t-Test: p-value = 0.44

CL8989Contig4|CL8989Contig4



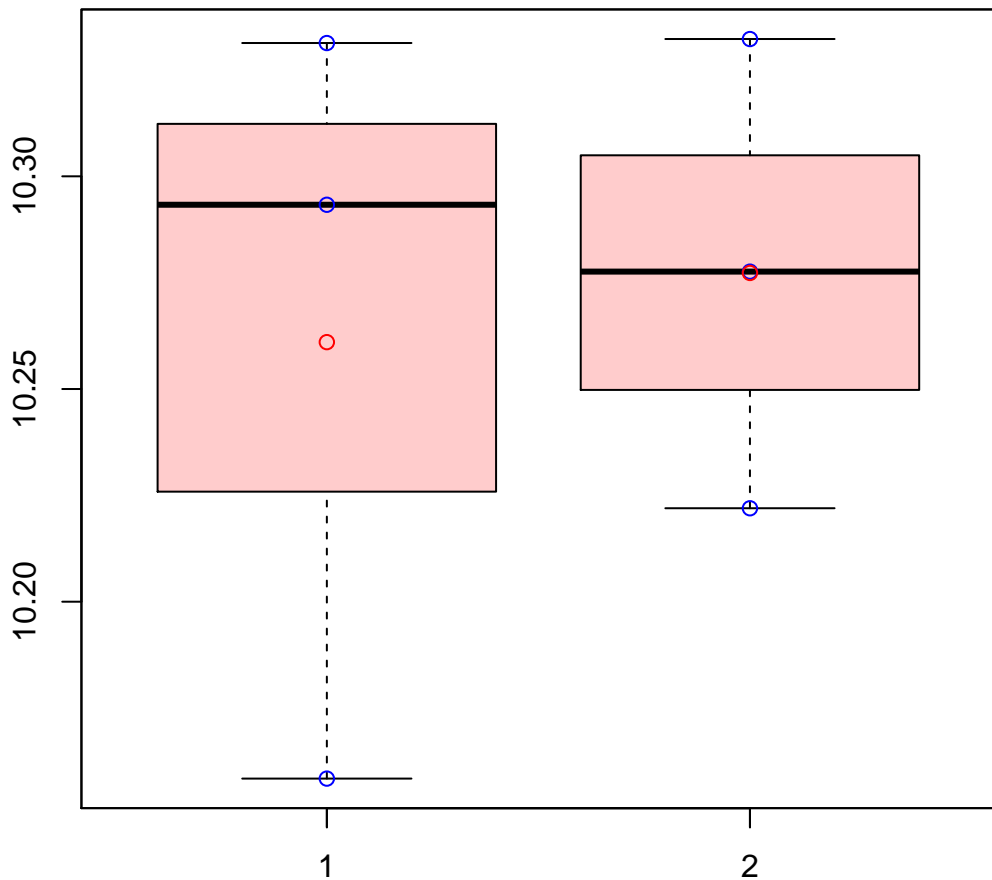
t-Test: p-value = 0.18

CL898Contig1|CL898Contig1



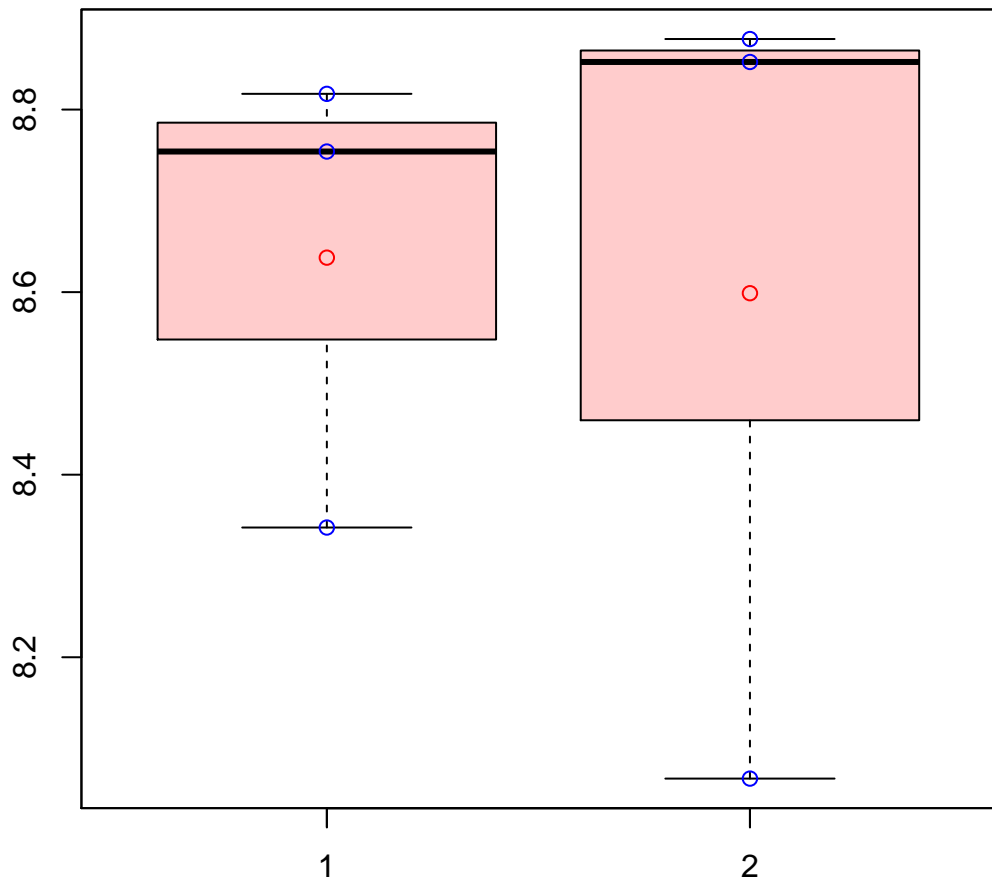
t-Test: p-value = 0.34

CL898Contig7|CL898Contig7



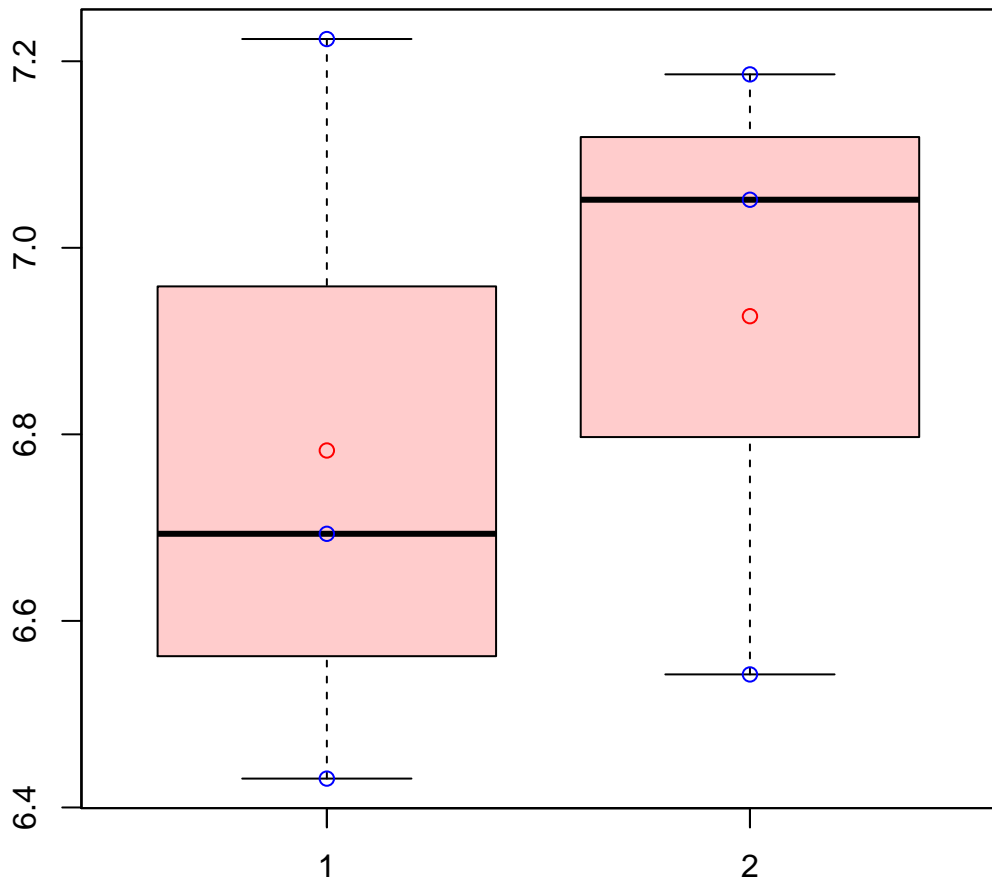
t-Test: p-value = 0.81

CL8996Contig2|CL8996Contig2



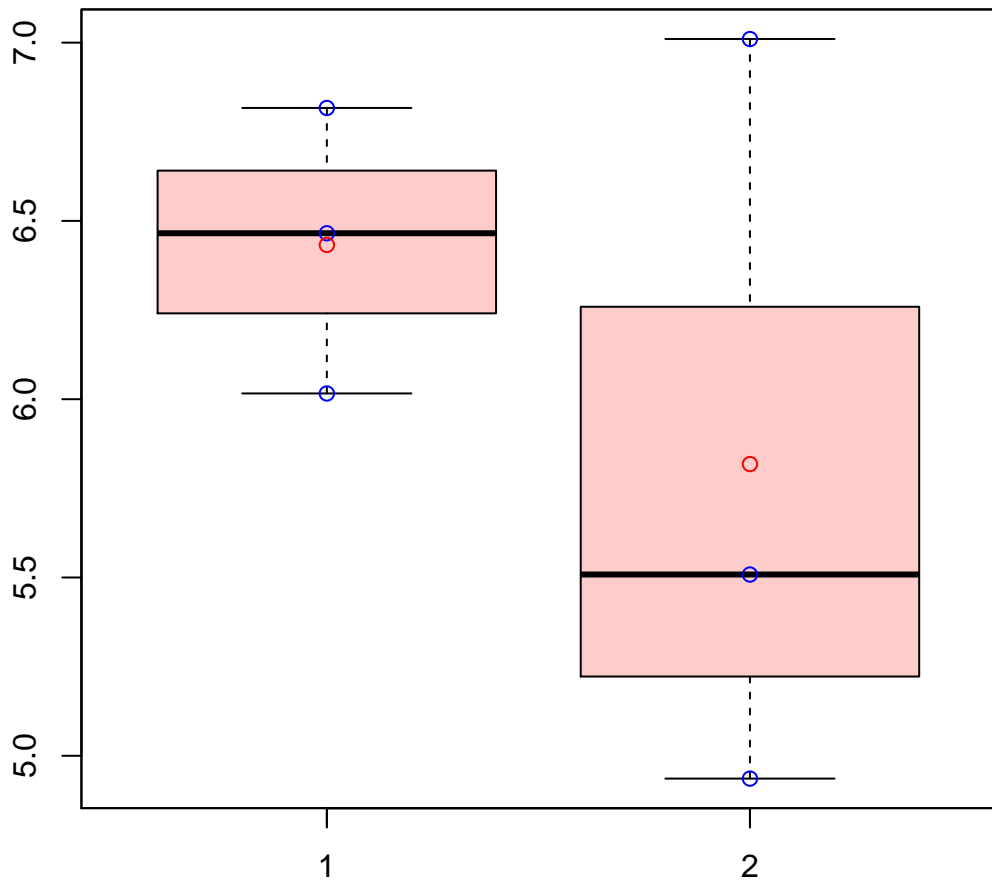
t-Test: p-value = 0.91

CL899Contig1|CL899Contig1



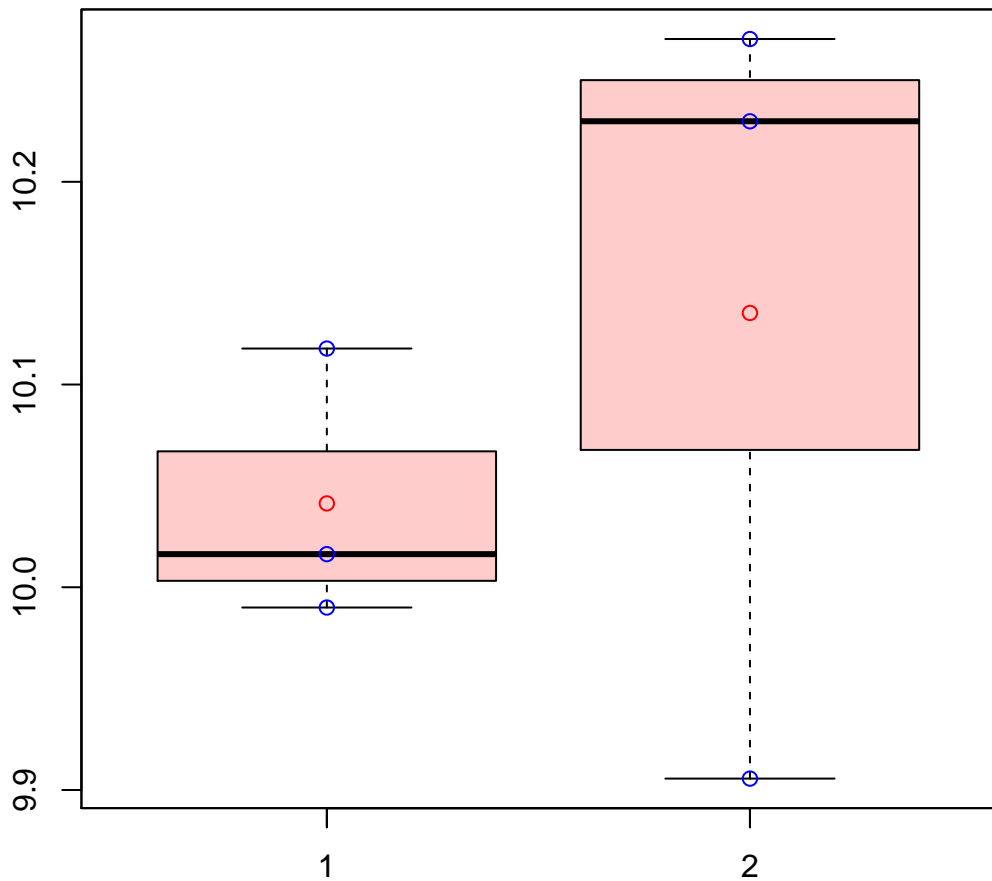
t-Test: p-value = 0.66

CL899Contig2|CL899Contig2



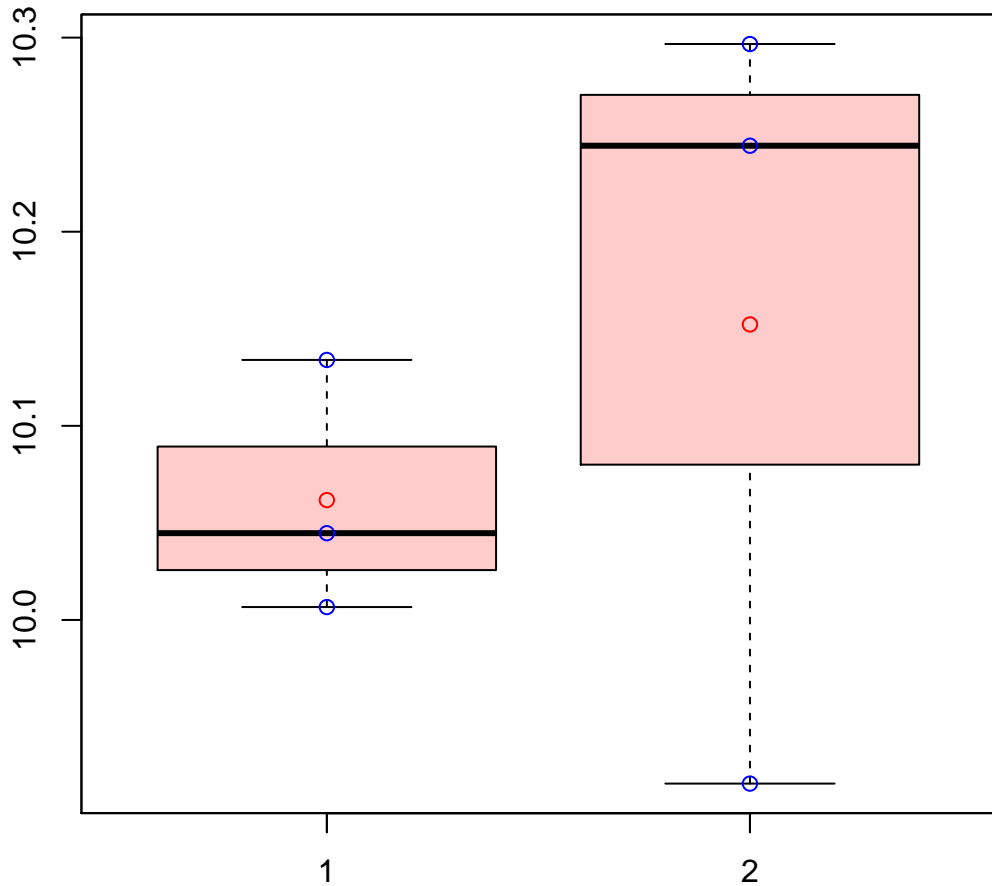
t-Test: p-value = 0.43

CL899Contig3|CL899Contig3



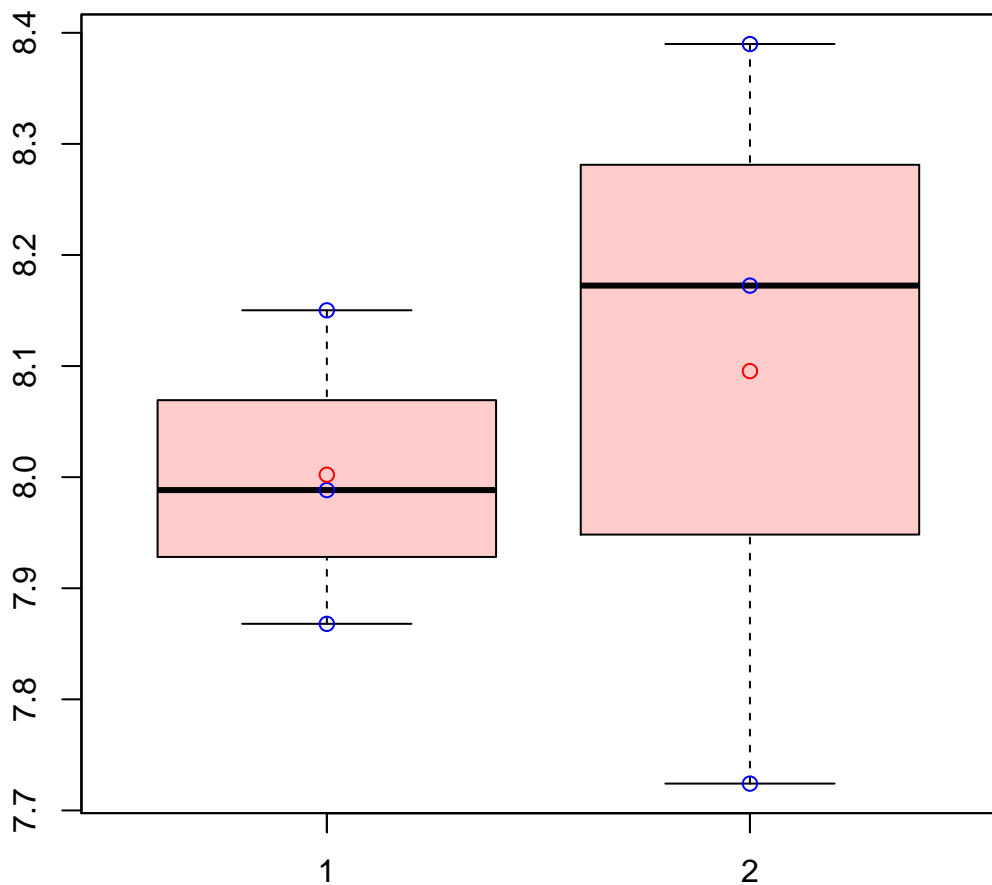
t-Test: p-value = 0.51

CL899Contig4|CL899Contig4



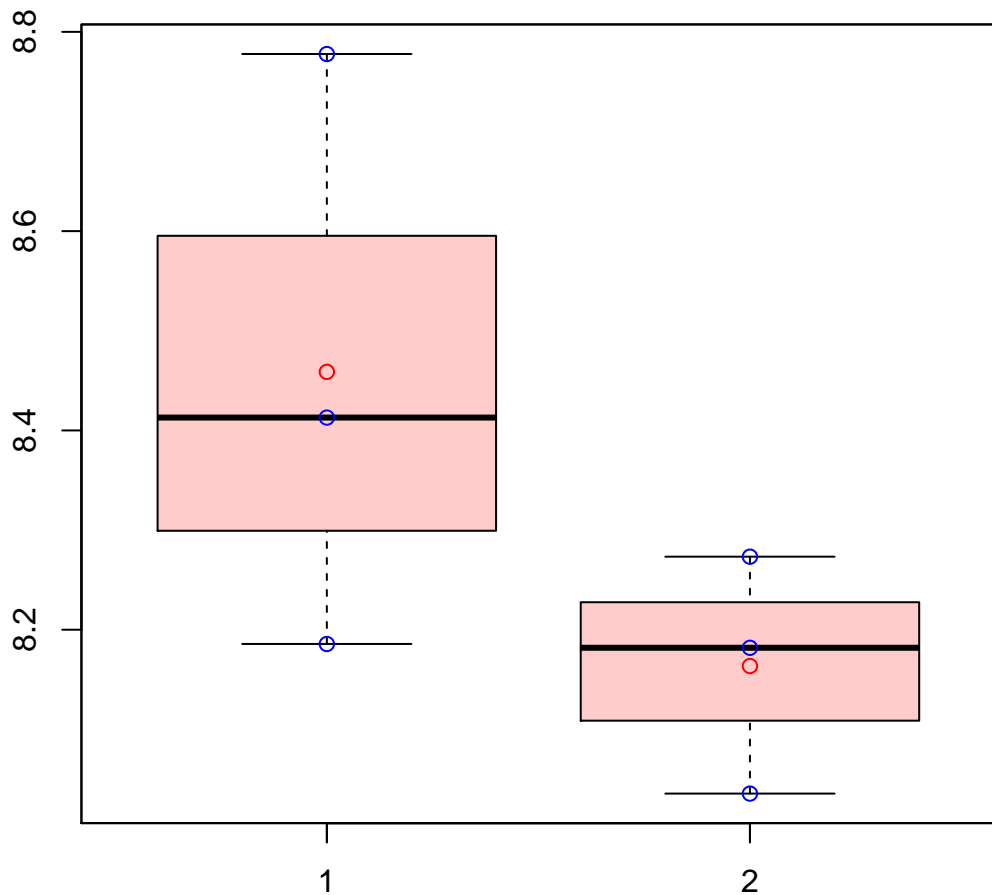
t-Test: p-value = 0.53

CL89Contig18|CL89Contig18



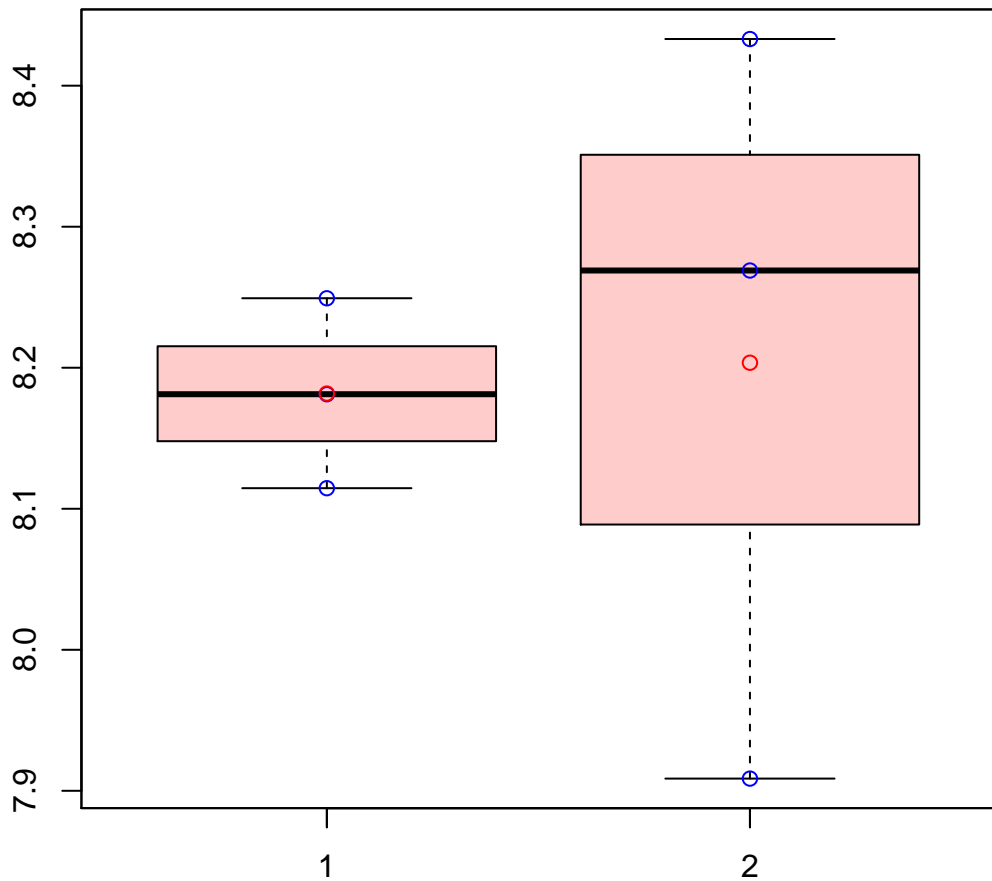
t-Test: p-value = 0.69

CL89Contig5|CL89Contig5



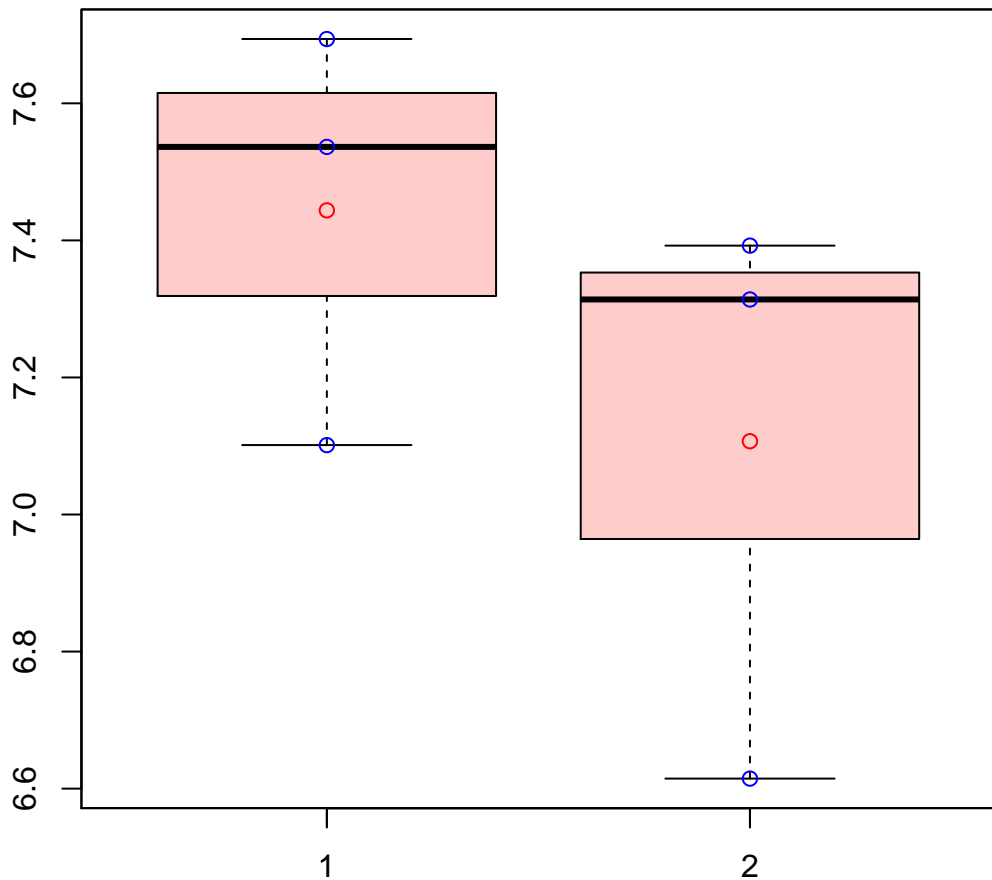
t-Test: p-value = 0.22

CL9002Contig5|CL9002Contig5



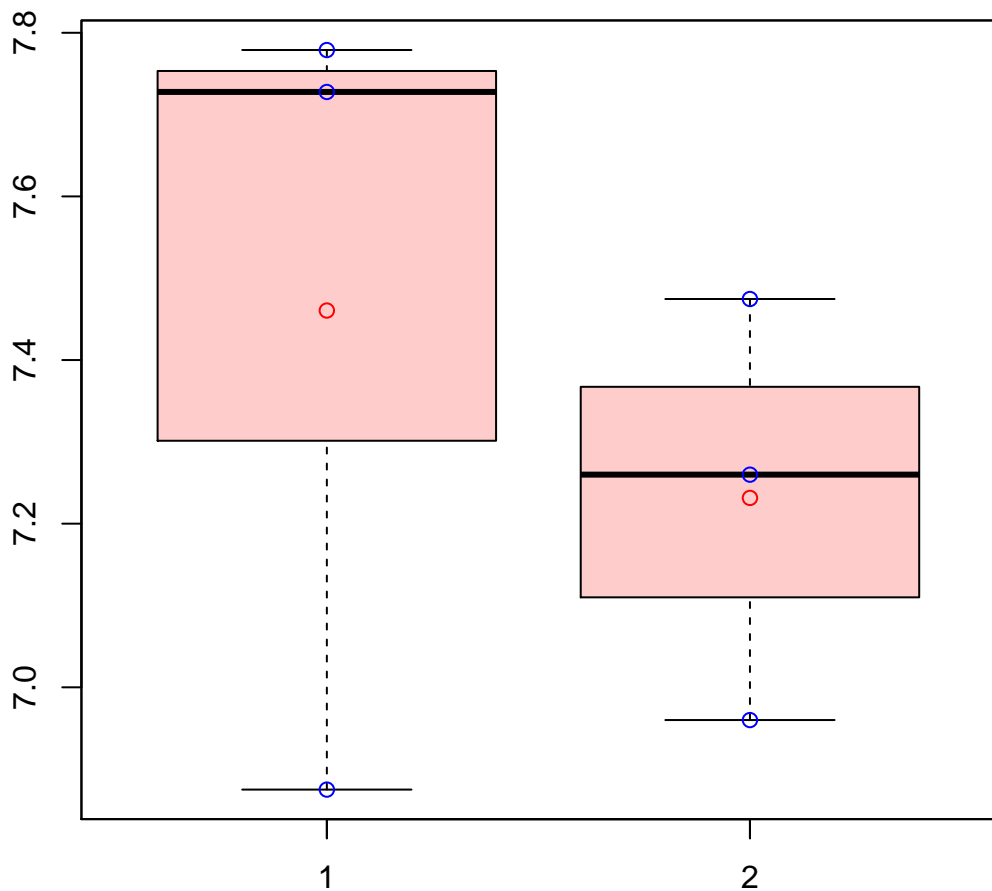
t-Test: p-value = 0.9

CL9006Contig1|CL9006Contig1



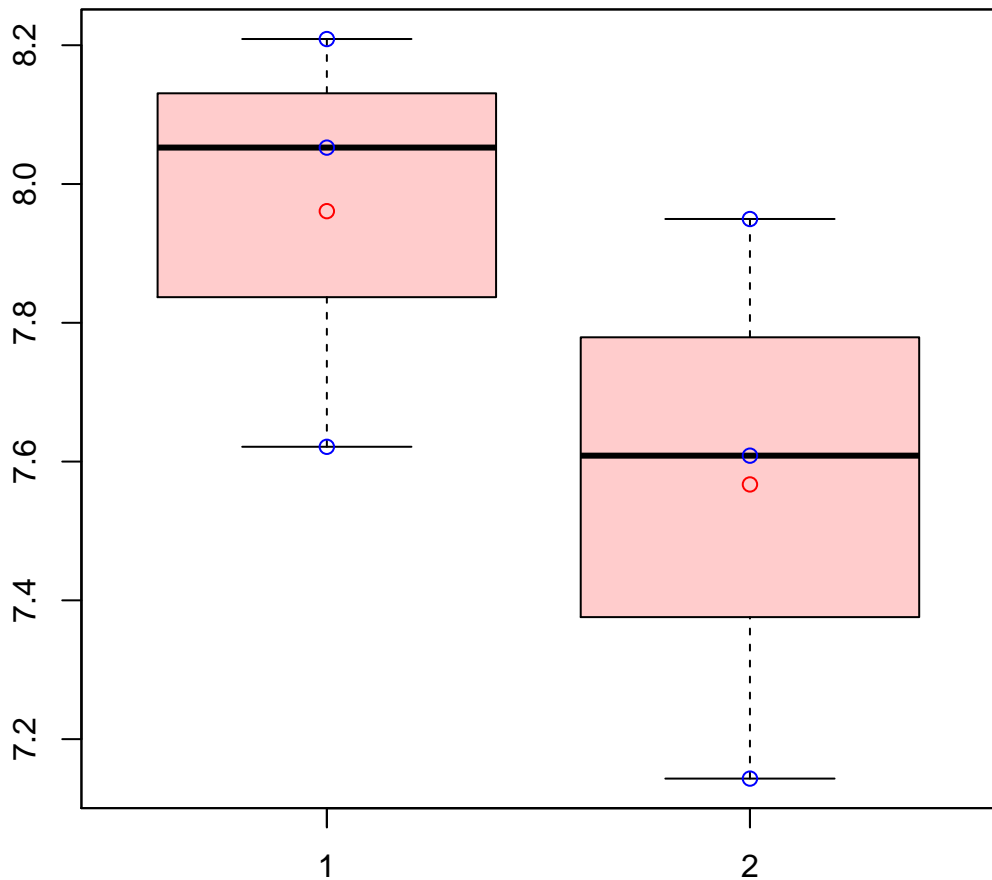
t-Test: p-value = 0.34

CL9018Contig1|CL9018Contig1



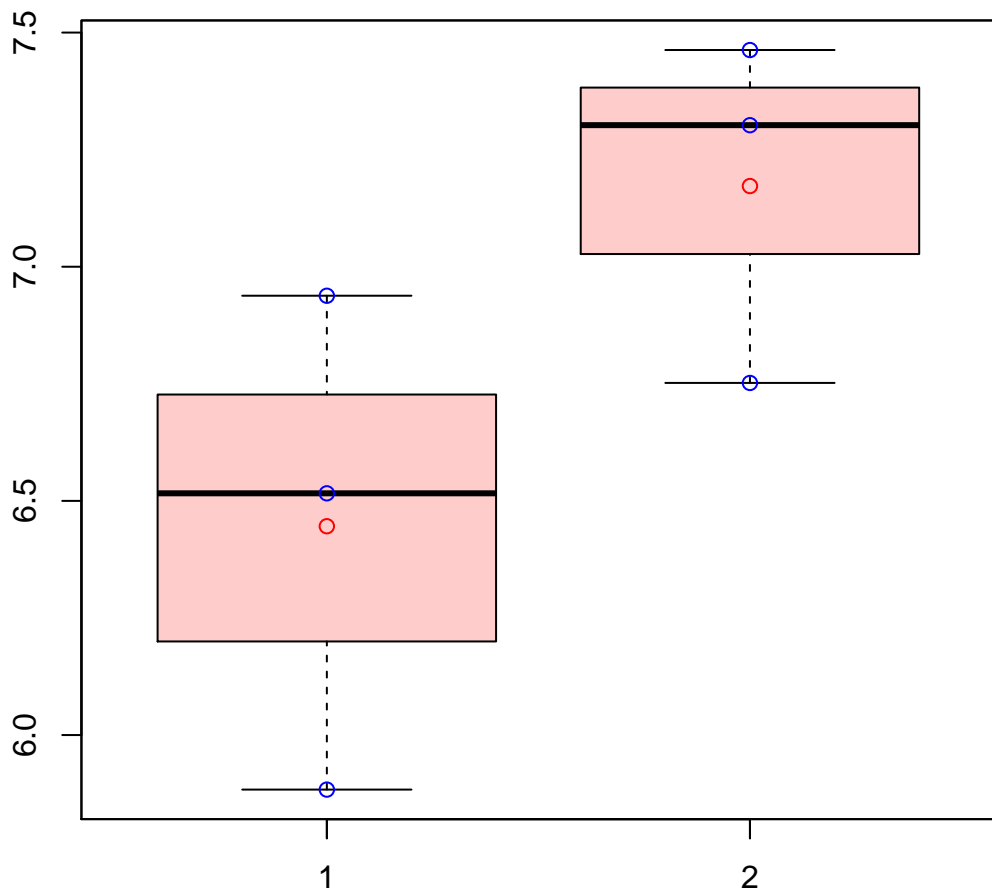
t-Test: p-value = 0.54

CL9027Contig1|CL9027Contig1



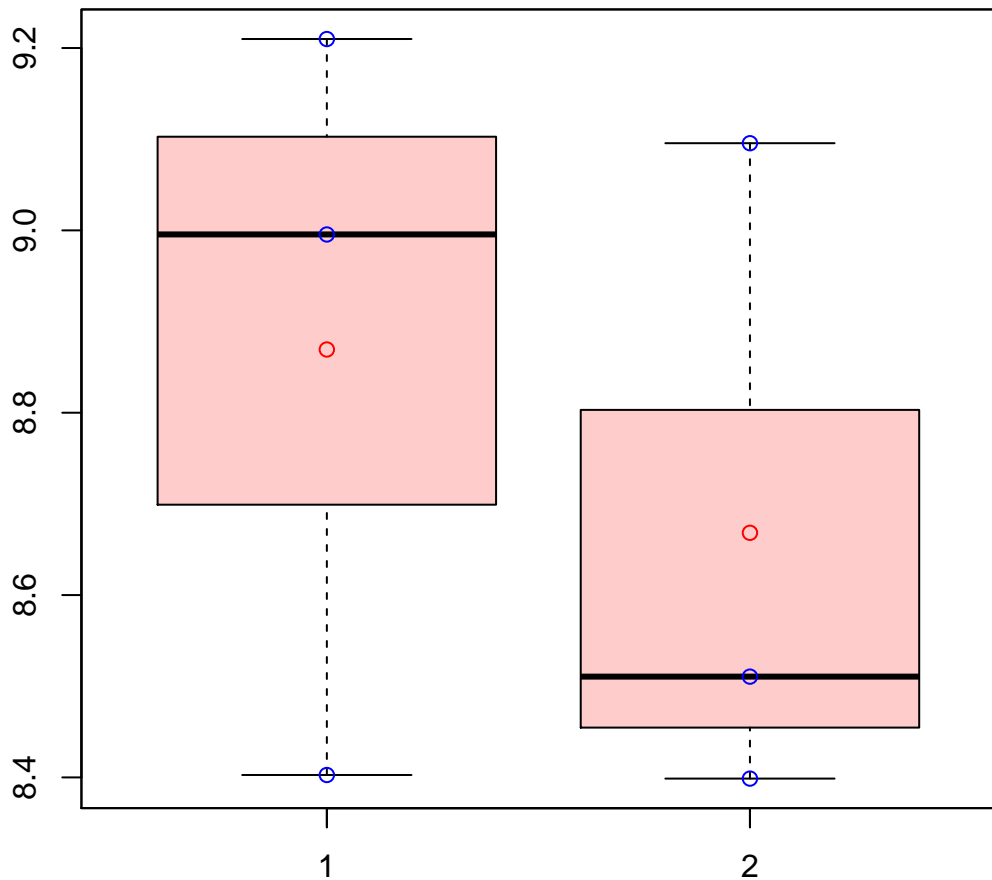
t-Test: p-value = 0.25

CL903Contig10|CL903Contig10



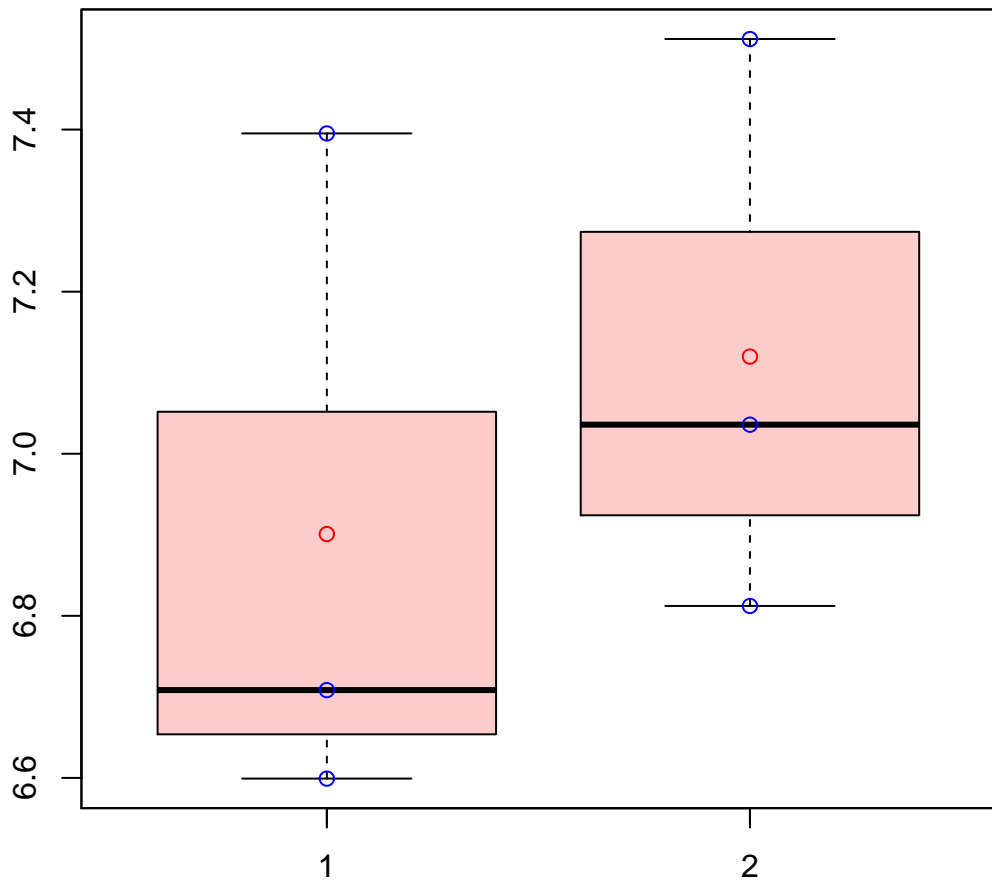
t-Test: p-value = 0.13

CL903Contig5|CL903Contig5



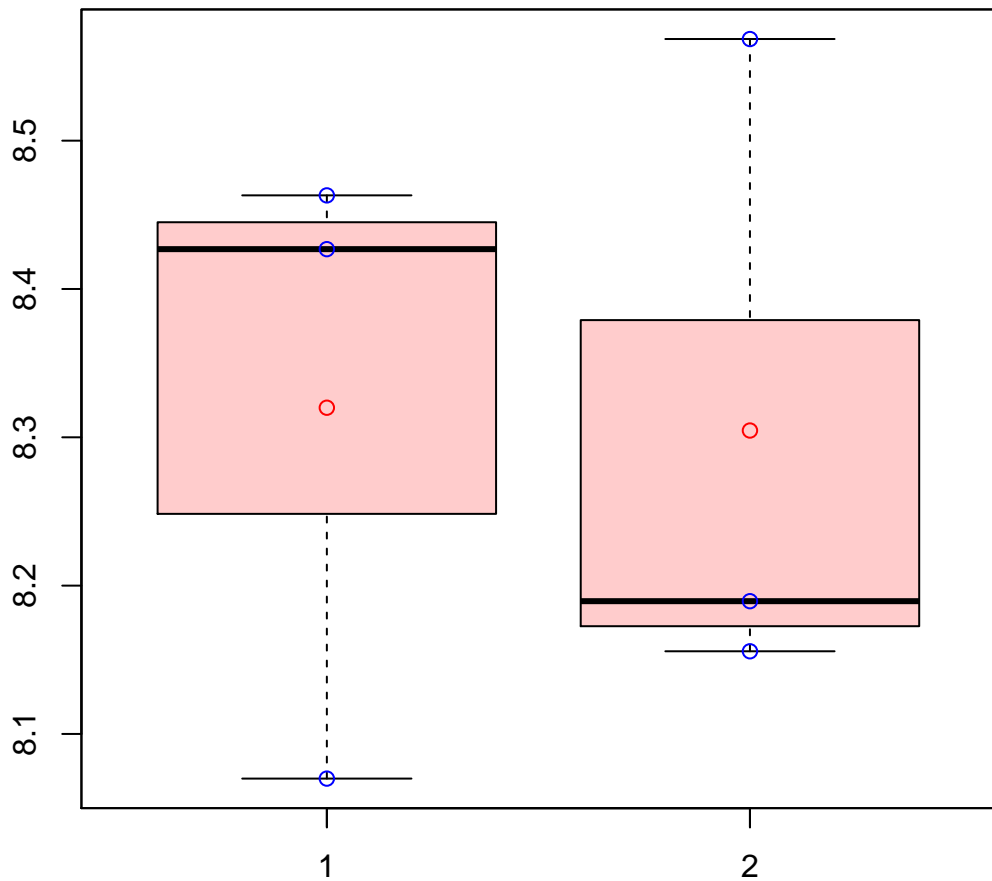
t-Test: p-value = 0.57

CL903Contig9|CL903Contig9



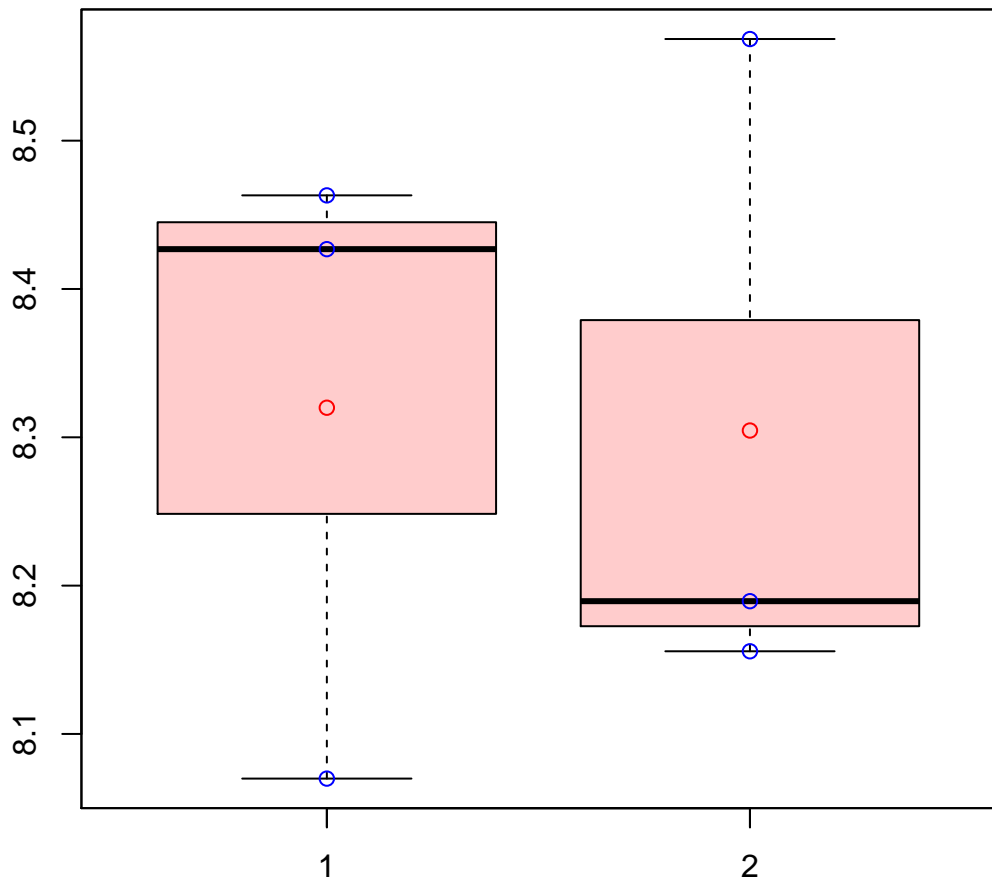
t-Test: p-value = 0.54

CL9053Contig1|CL9053Contig1



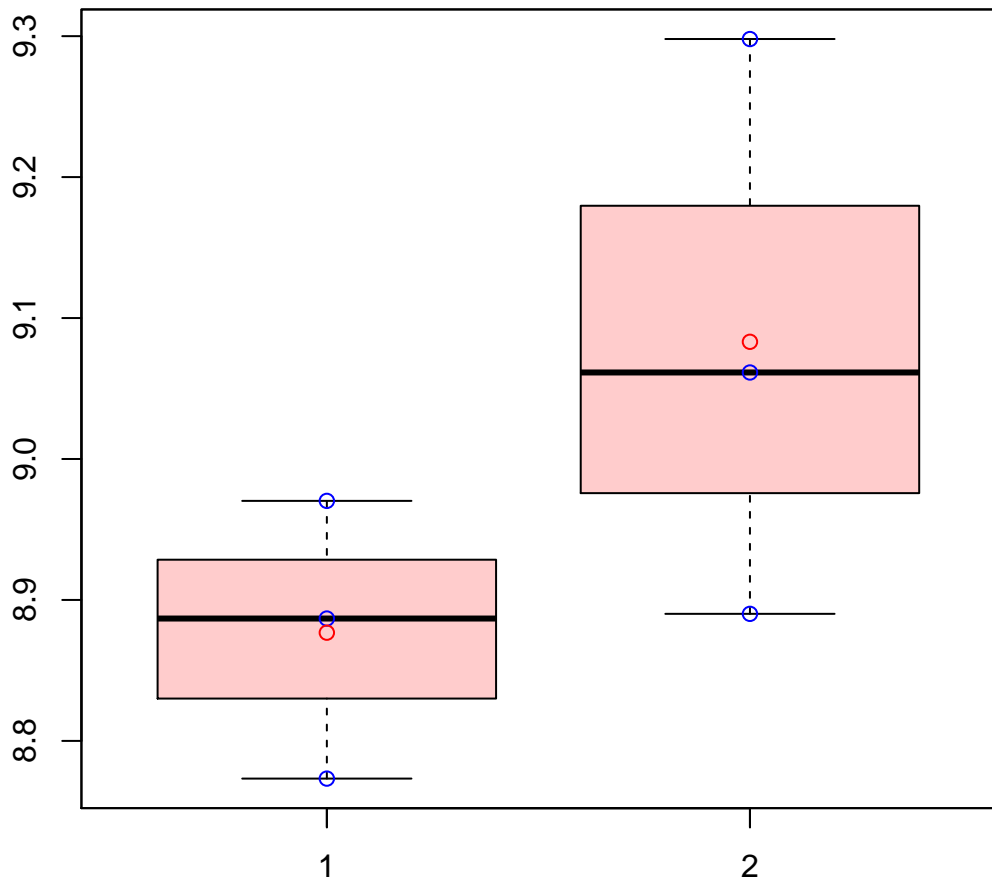
t-Test: p-value = 0.94

CL9053Contig2|CL9053Contig2



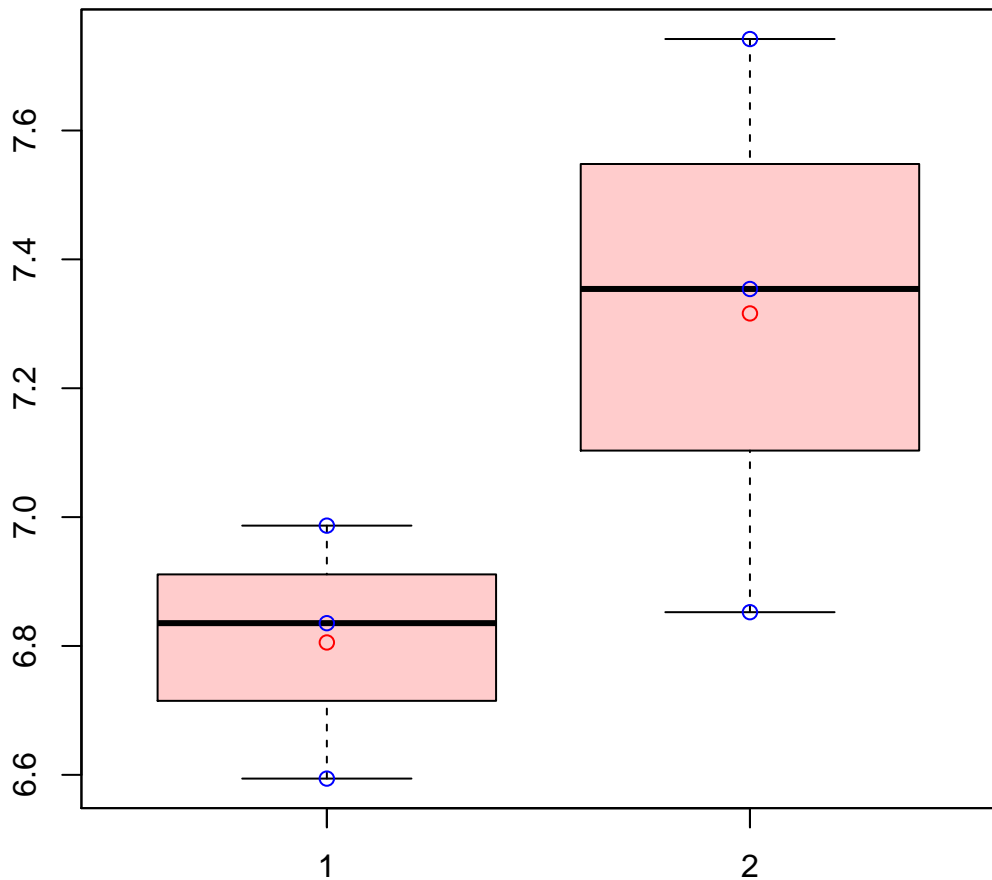
t-Test: p-value = 0.94

CL905Contig1|CL905Contig1



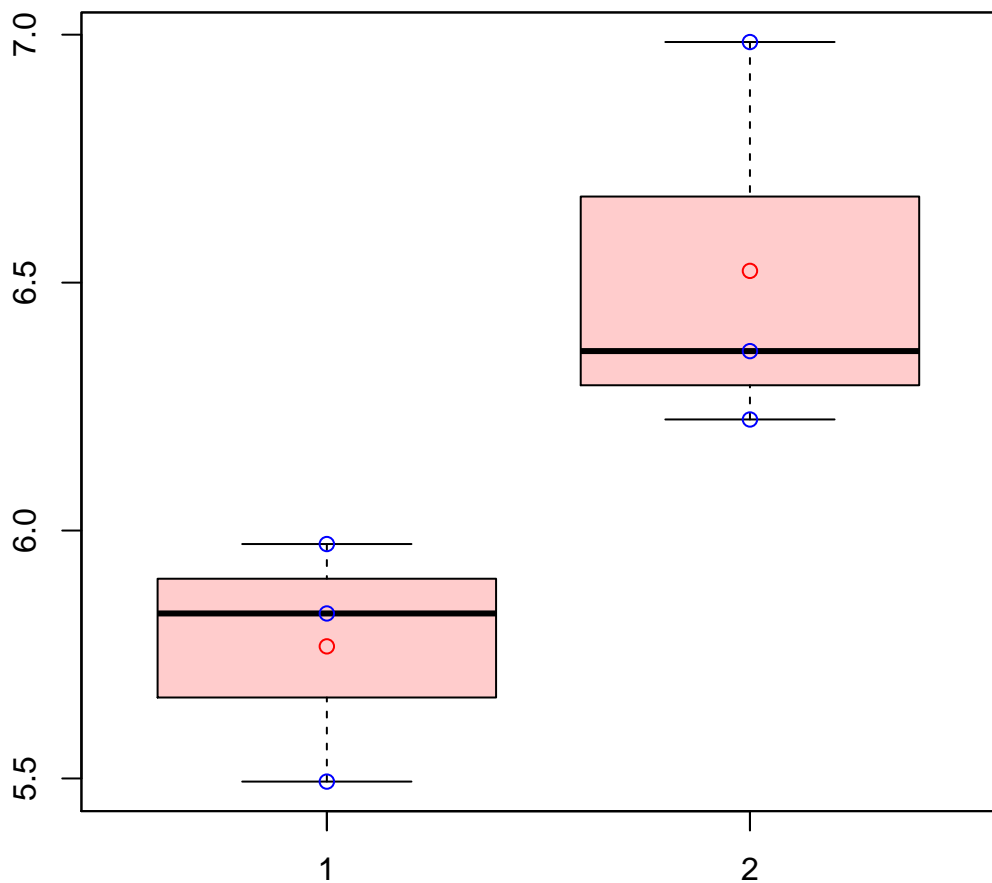
t-Test: p-value = 0.22

CL905Contig3|CL905Contig3



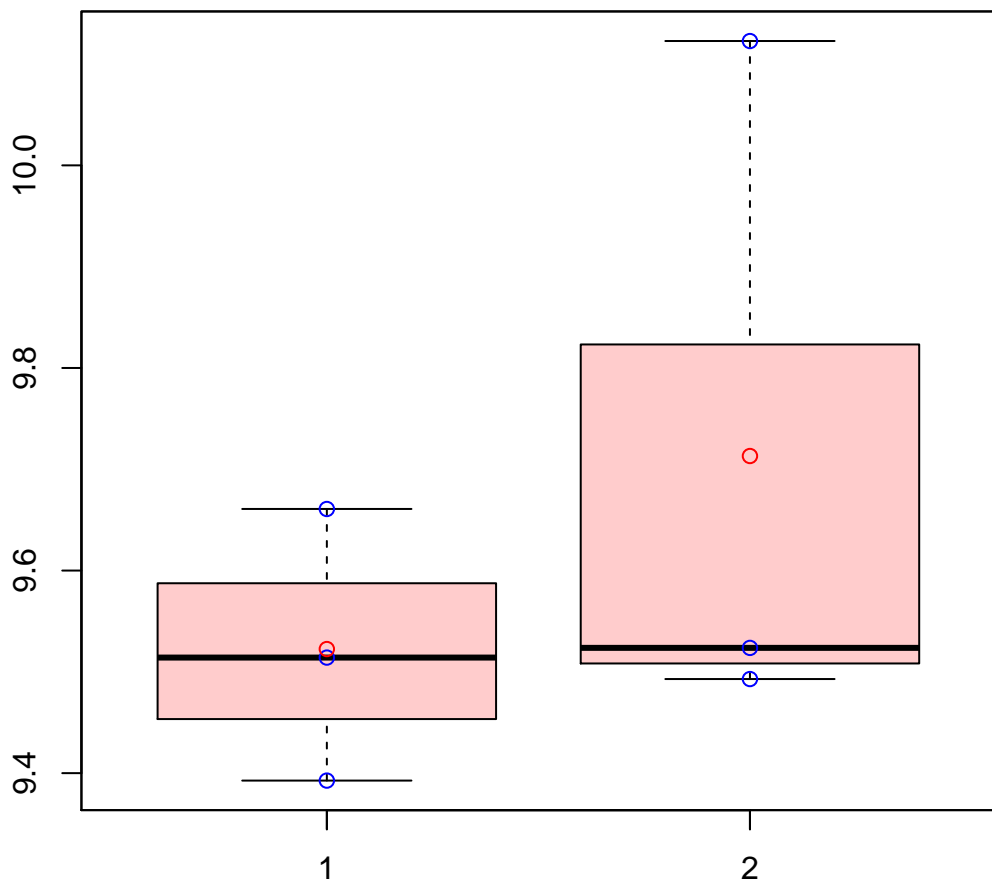
t-Test: p-value = 0.18

CL9068Contig2|CL9068Contig2



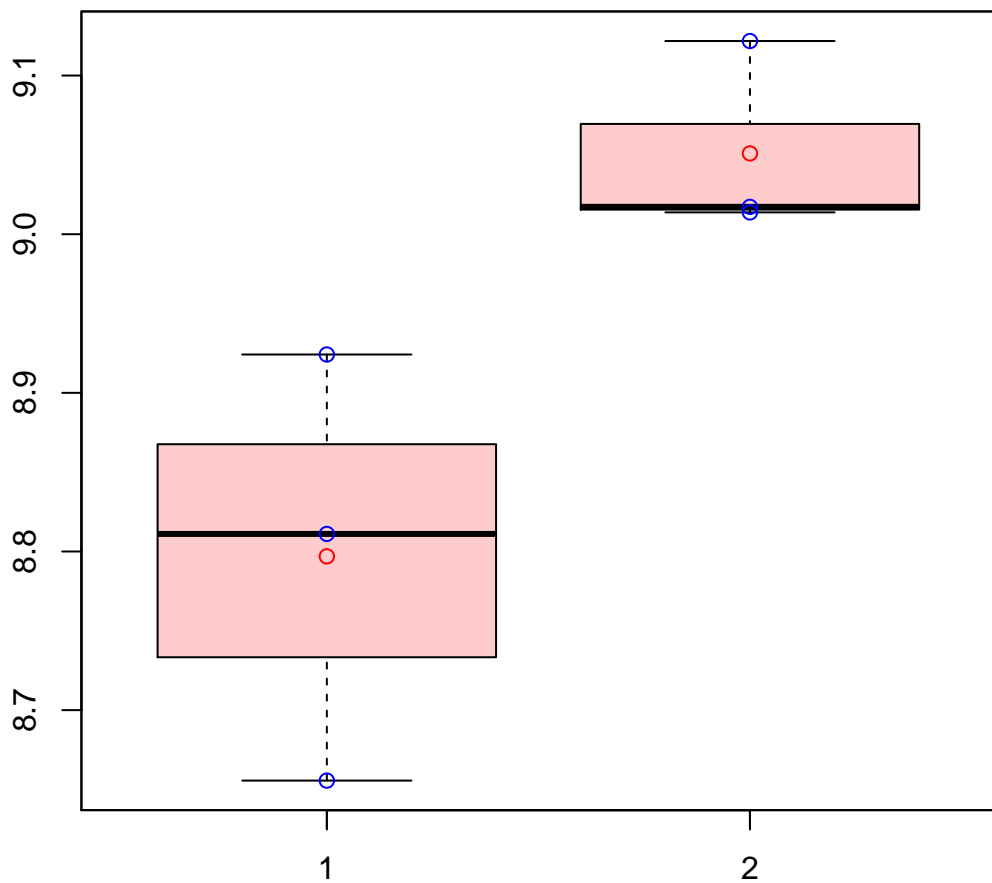
t-Test: p-value = 0.06

CL9071Contig1|CL9071Contig1



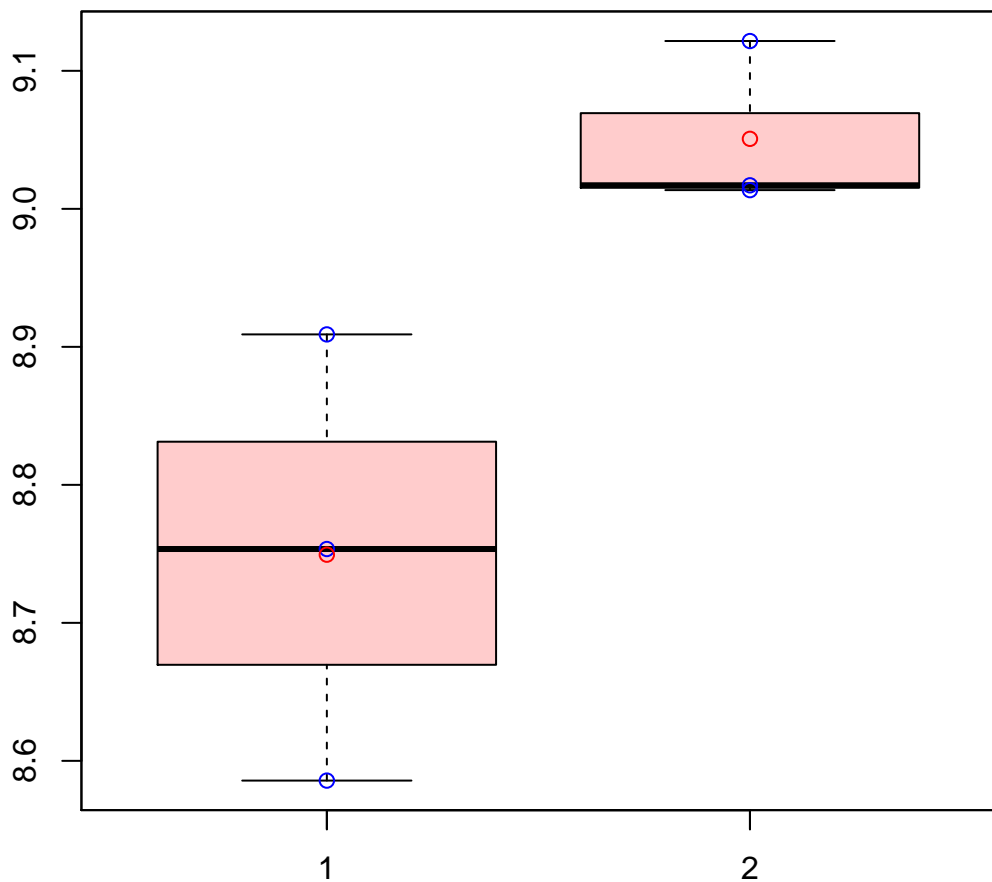
t-Test: p-value = 0.46

CL908Contig1|CL908Contig1



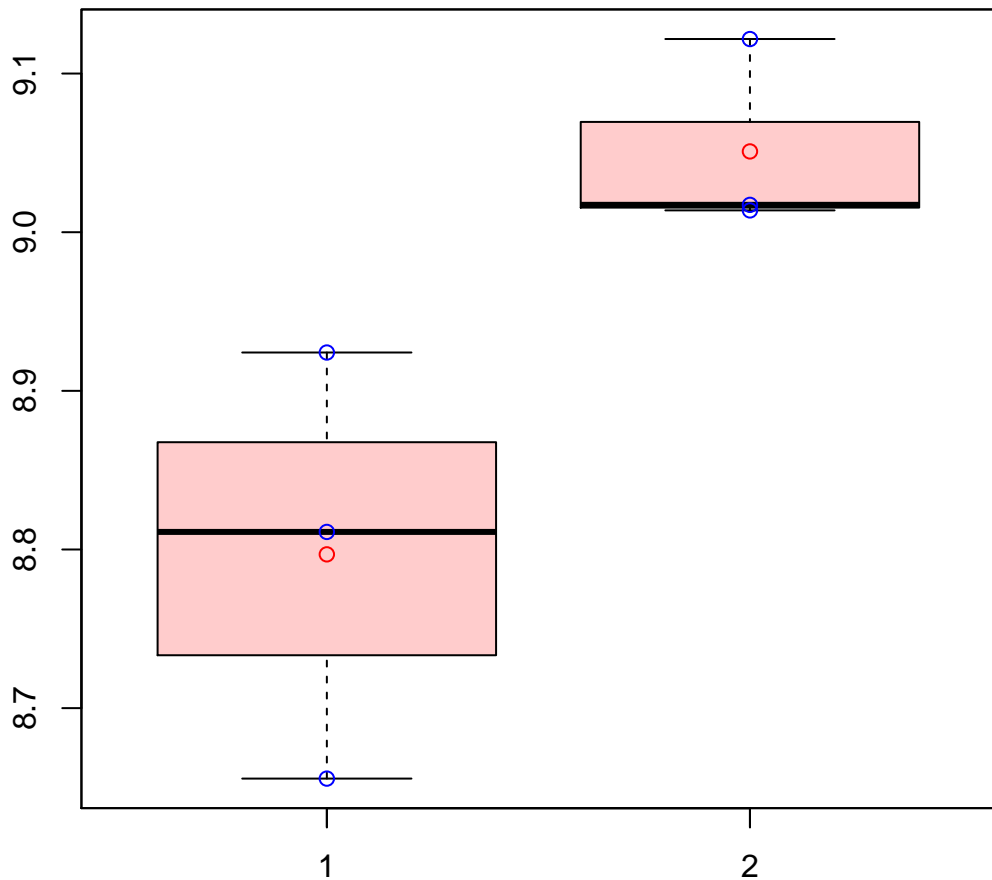
t-Test: p-value = 0.06

CL908Contig2|CL908Contig2



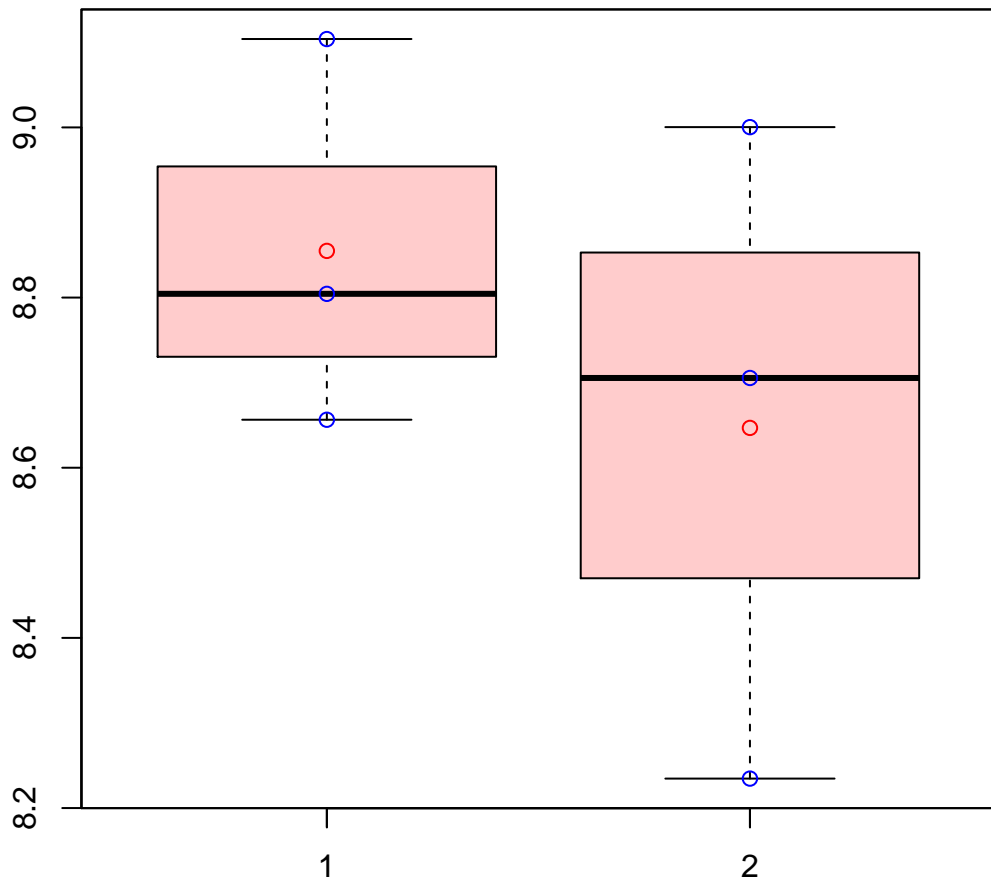
t-Test: p-value = 0.07

CL908Contig3|CL908Contig3



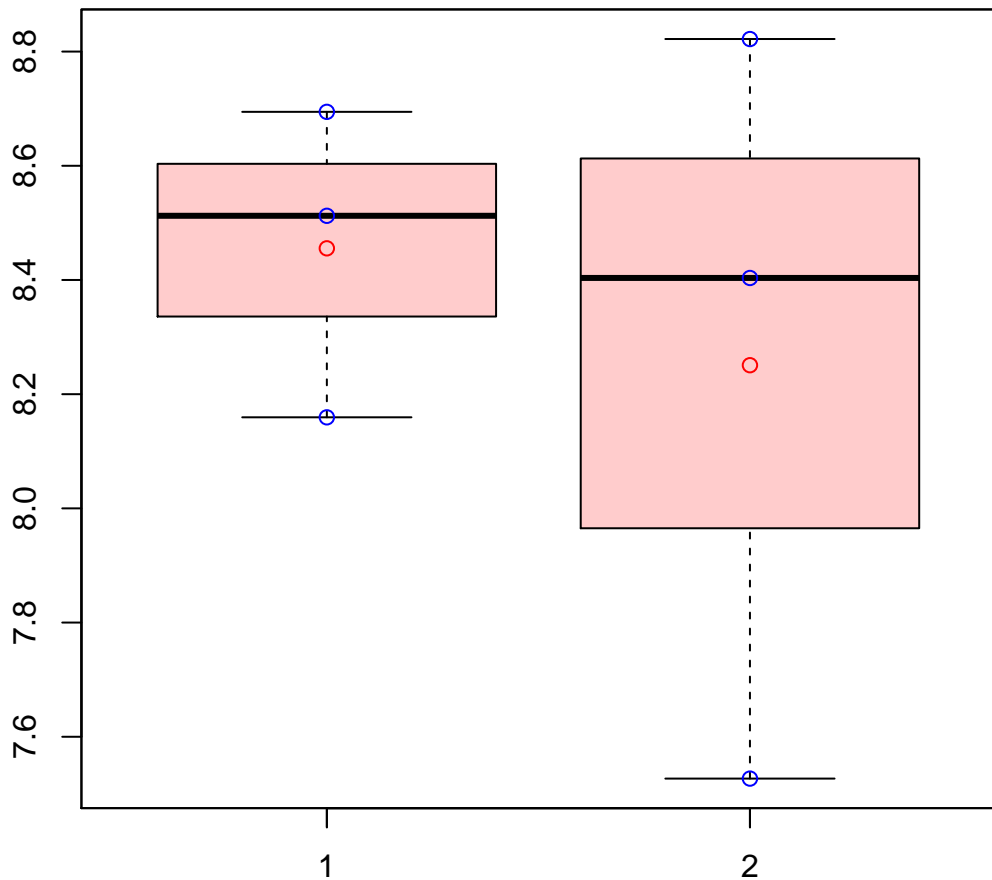
t-Test: p-value = 0.06

CL909Contig10|CL909Contig10



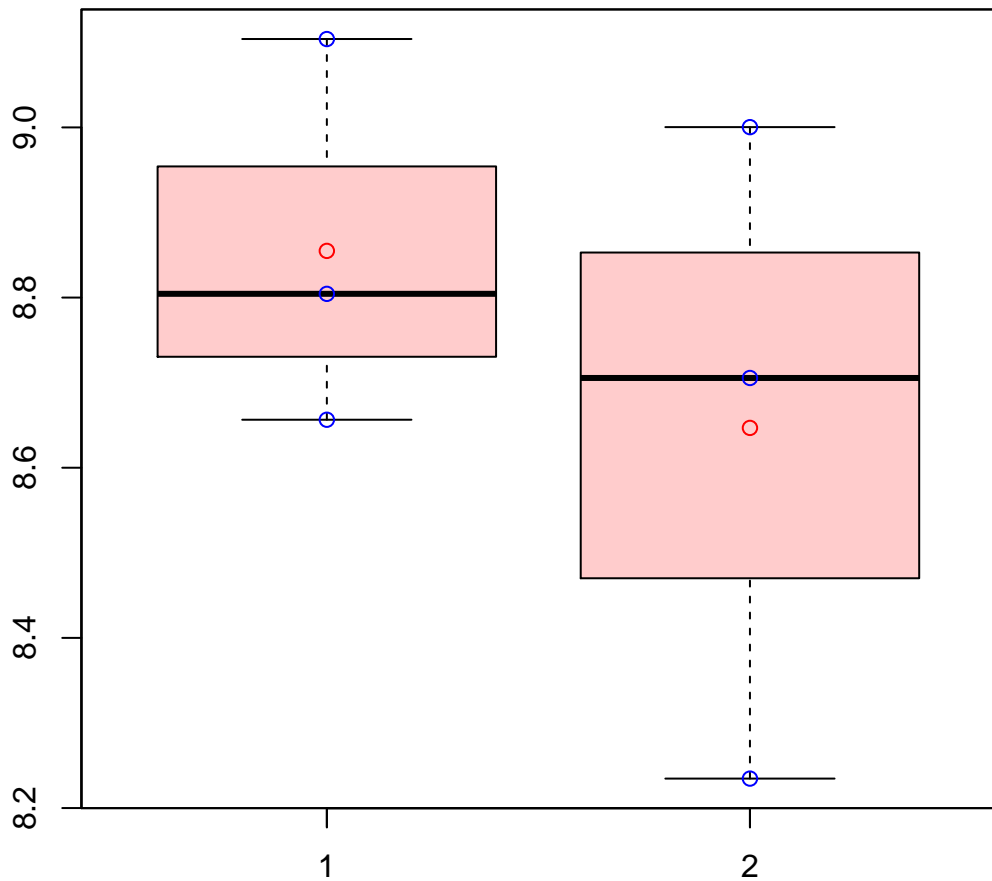
t-Test: p-value = 0.48

CL909Contig14|CL909Contig14



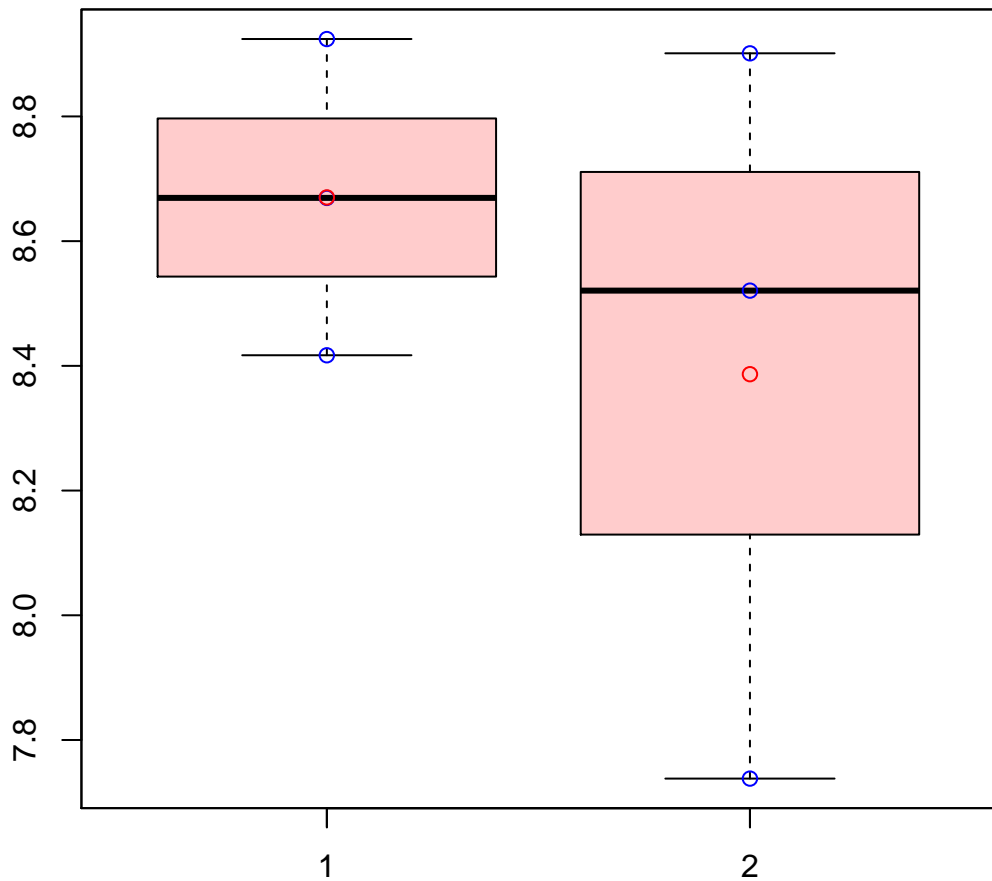
t-Test: p-value = 0.66

CL909Contig1|CL909Contig1



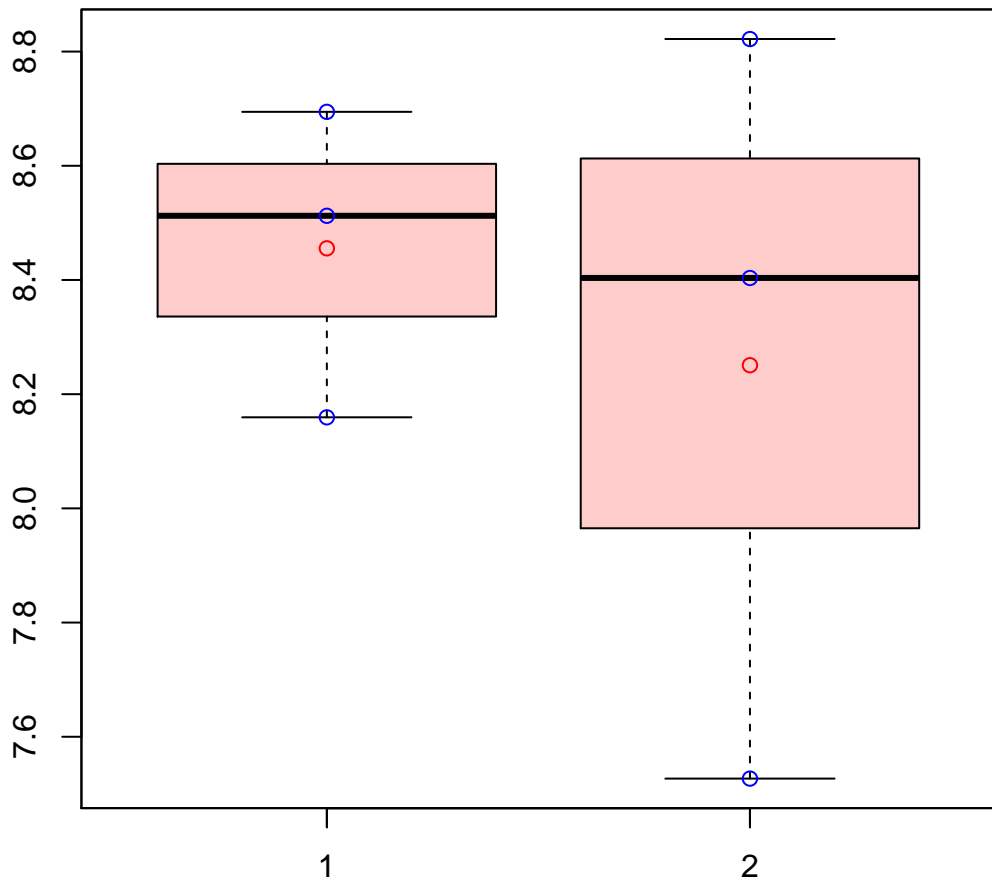
t-Test: p-value = 0.48

CL909Contig5|CL909Contig5



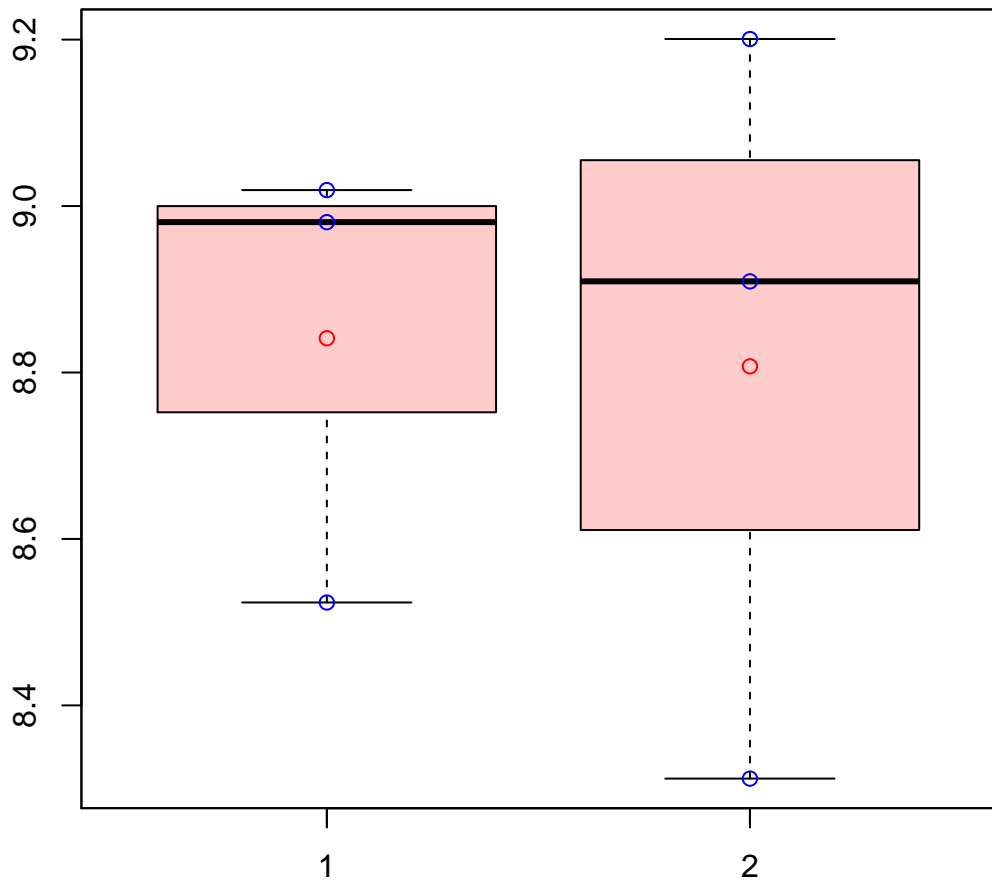
t-Test: p-value = 0.51

CL909Contig6|CL909Contig6



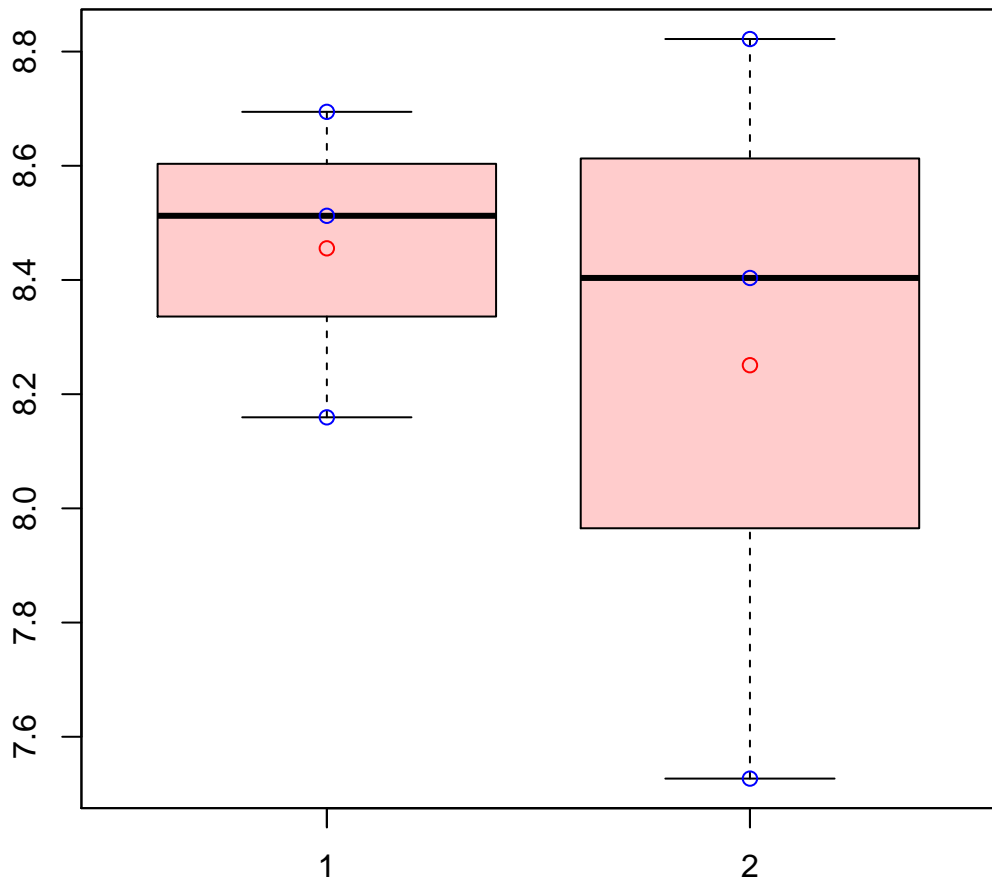
t-Test: p-value = 0.66

CL909Contig7|CL909Contig7



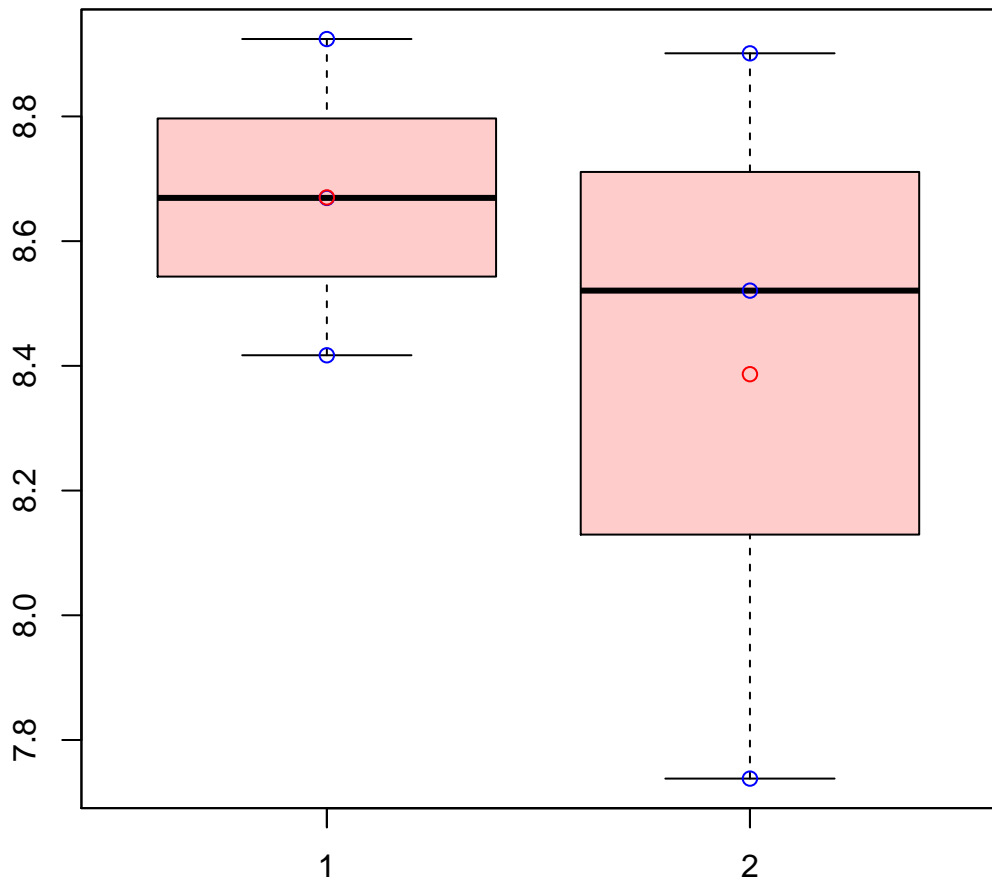
t-Test: p-value = 0.92

CL909Contig8|CL909Contig8



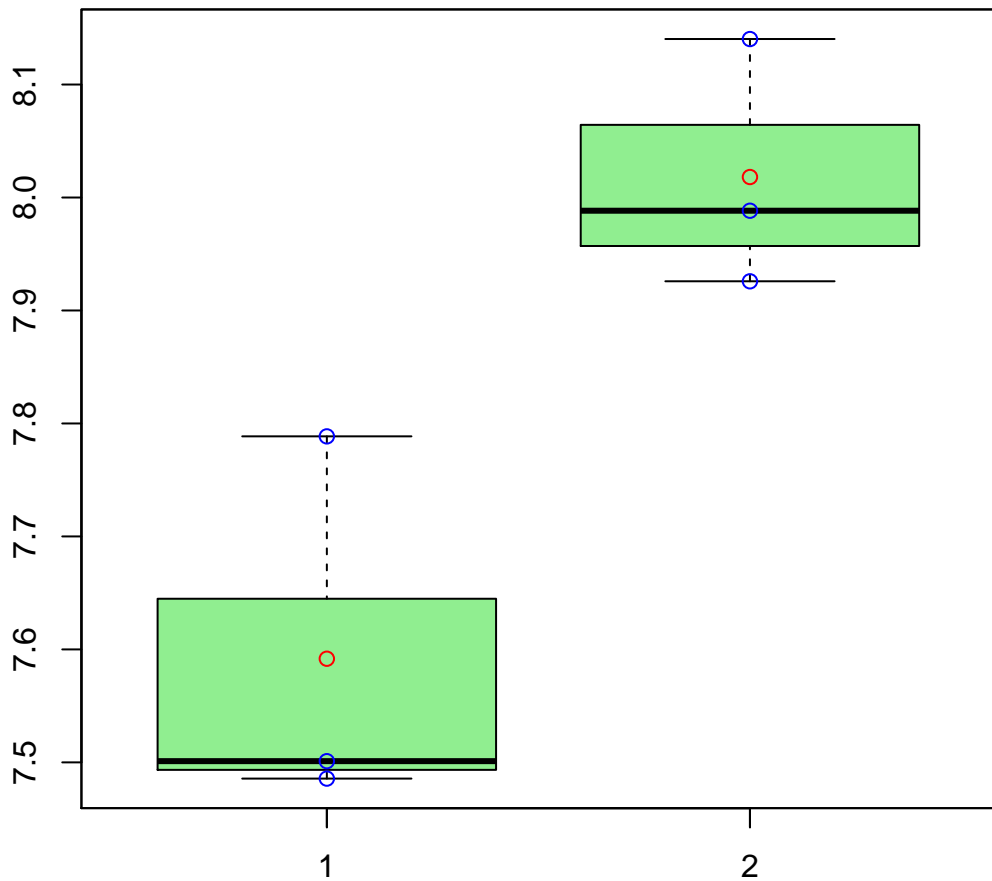
t-Test: p-value = 0.66

CL909Contig9|CL909Contig9



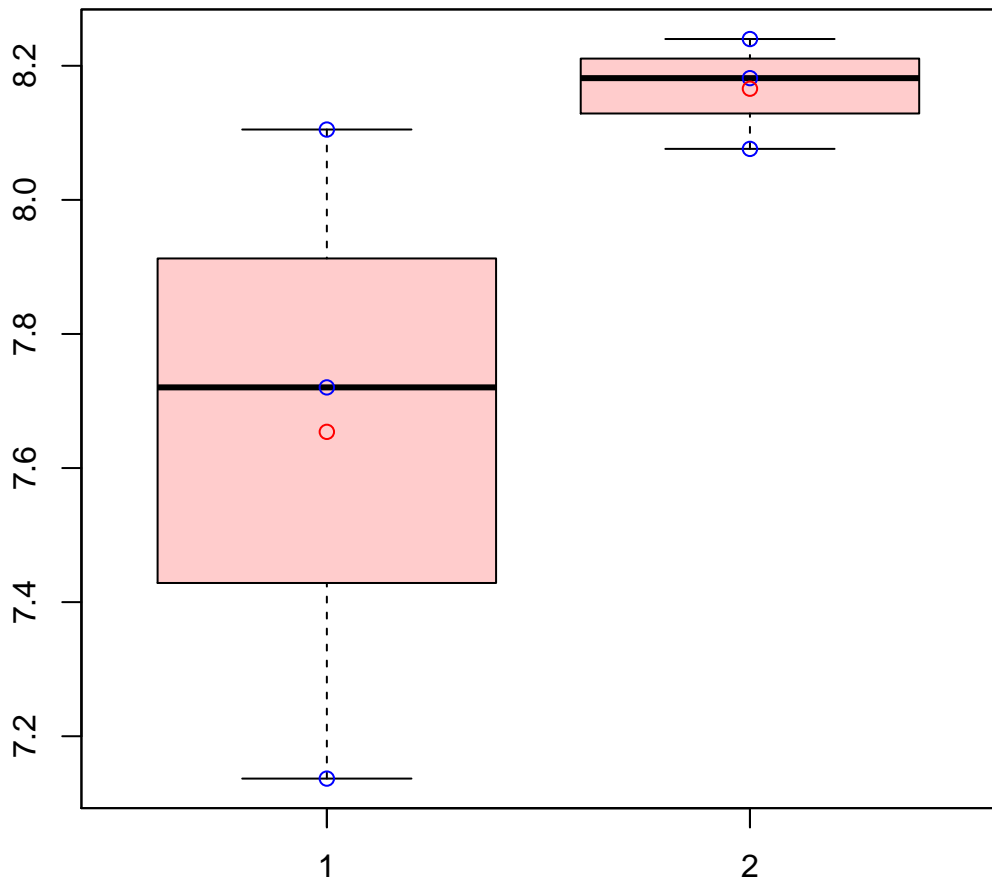
t-Test: p-value = 0.51

CL90Contig16|CL90Contig16



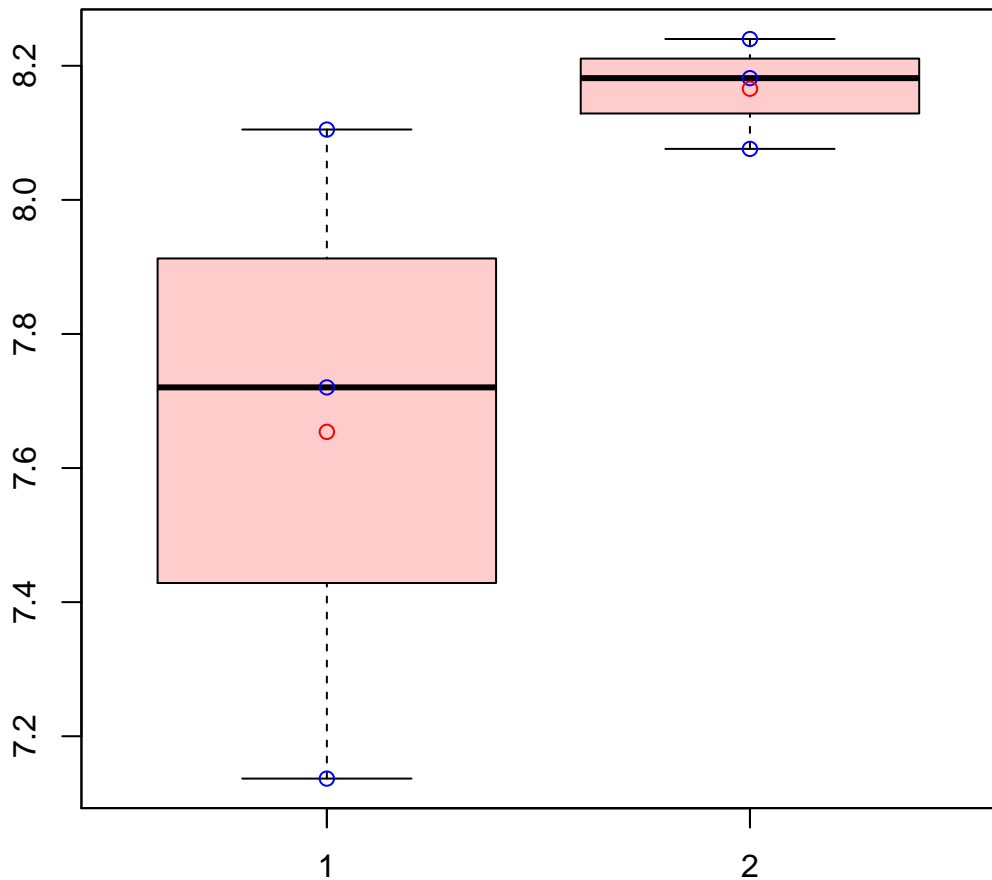
t-Test: p-value = 0.03

CL90Contig17|CL90Contig17



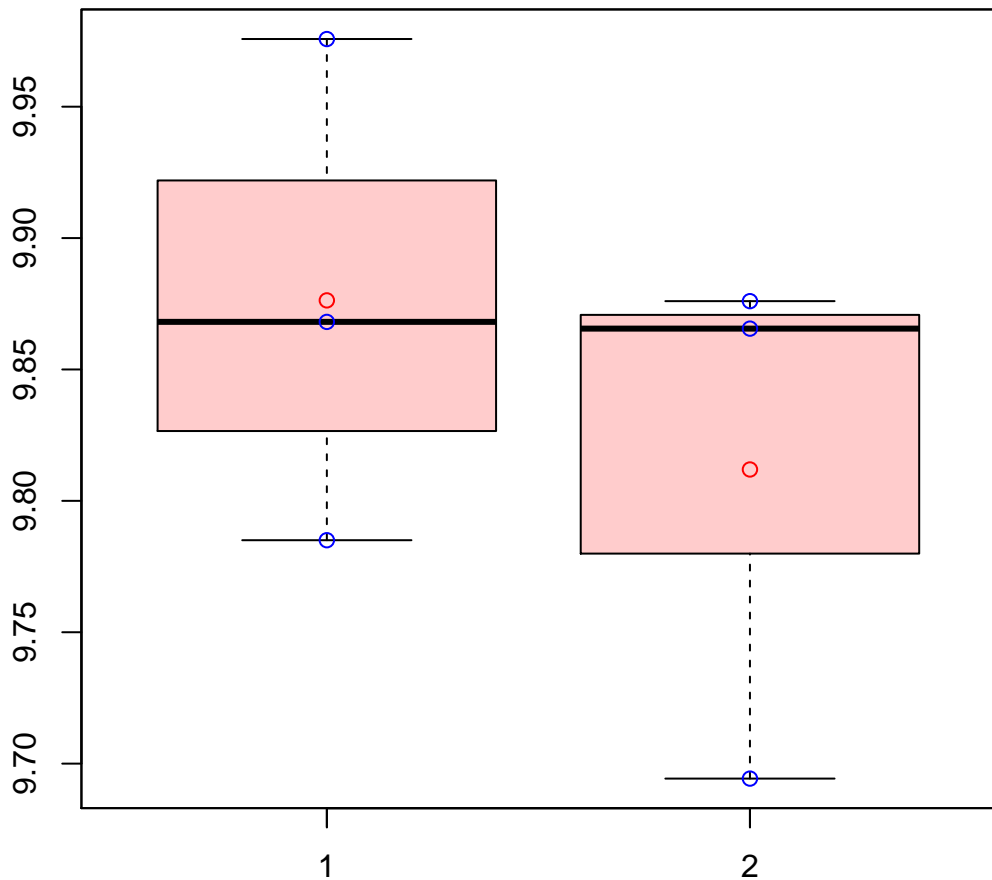
t-Test: p-value = 0.21

CL90Contig9|CL90Contig9



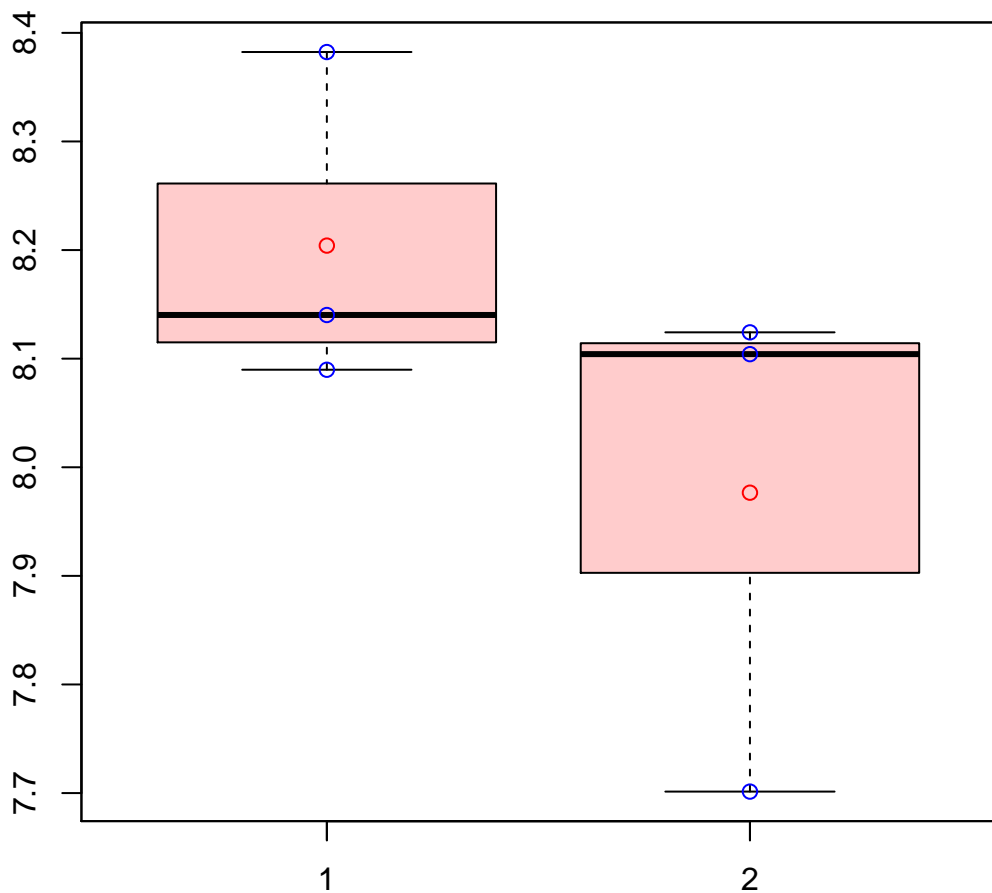
t-Test: p-value = 0.21

CL9103Contig2|CL9103Contig2



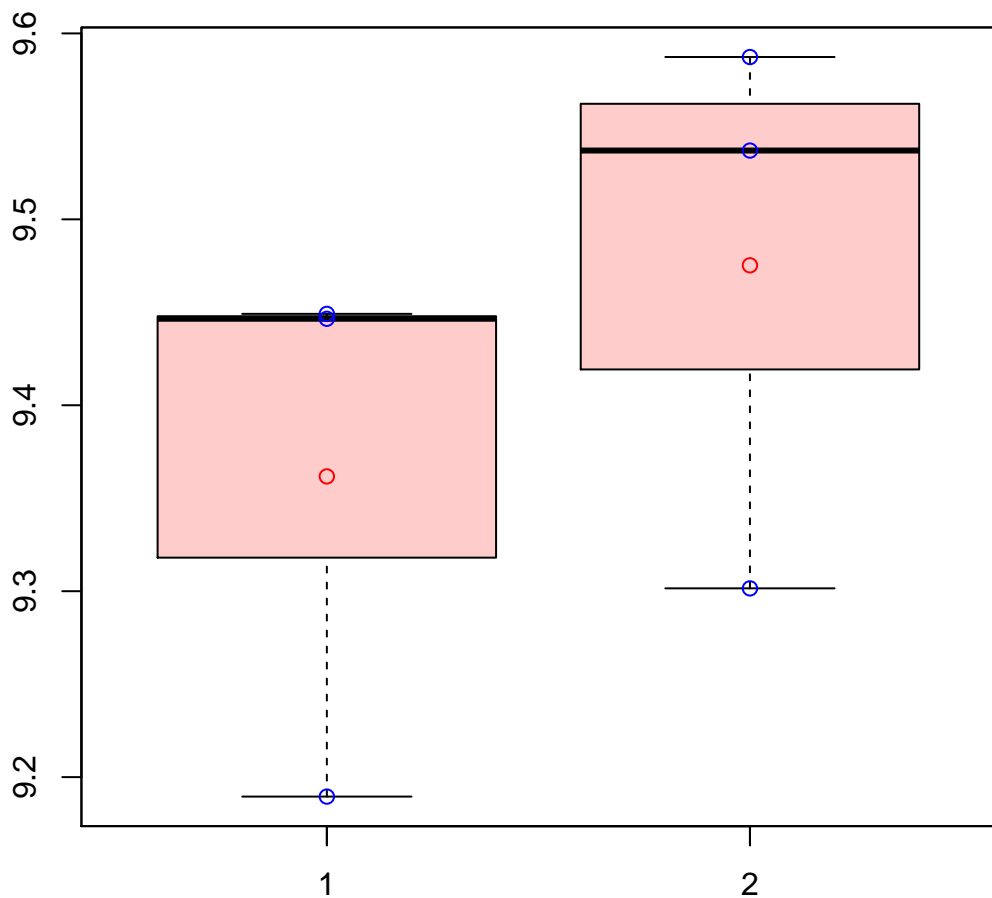
t-Test: p-value = 0.47

CL9116Contig1|CL9116Contig1



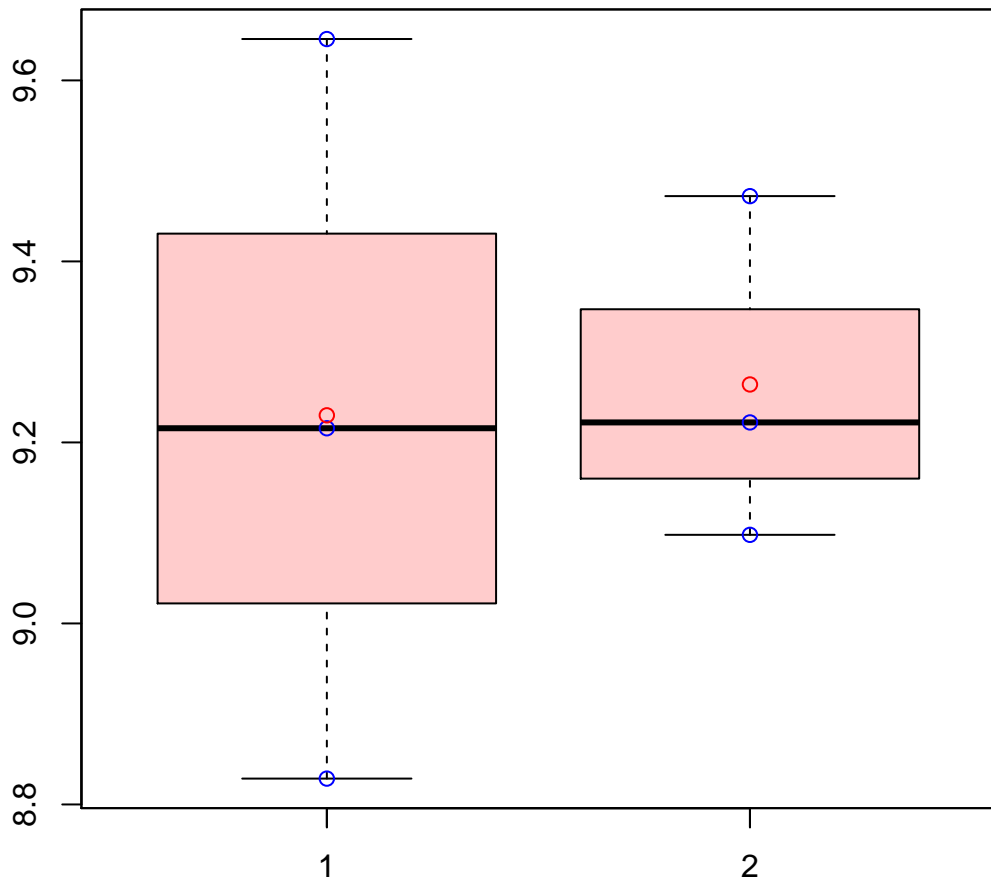
t-Test: p-value = 0.25

CL911Contig4|CL911Contig4



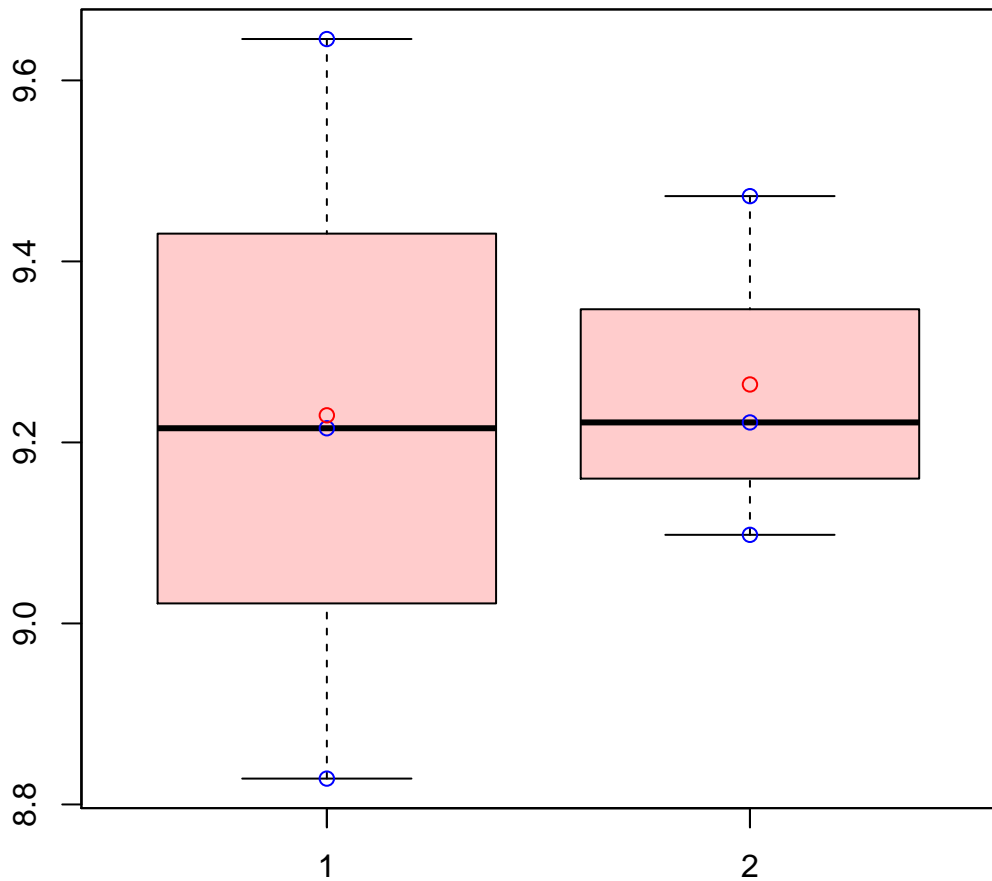
t-Test: p-value = 0.41

CL9120Contig4|CL9120Contig4



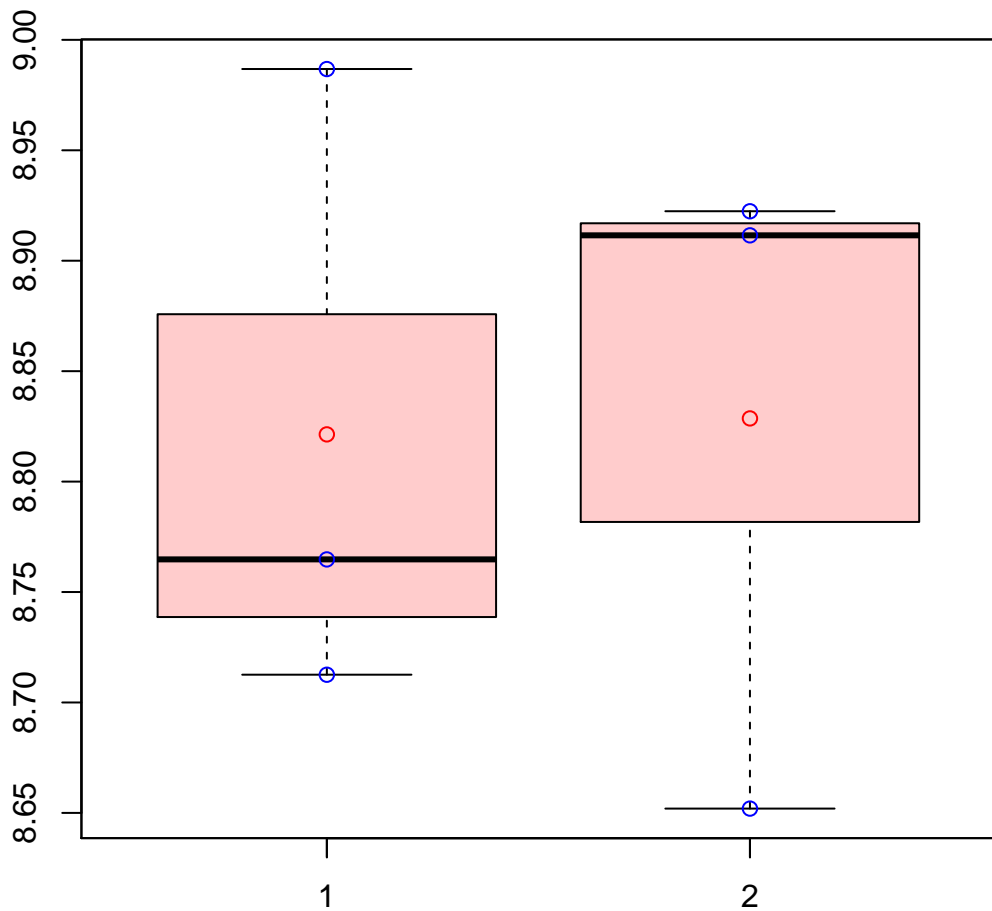
t-Test: p-value = 0.9

CL9120Contig5|CL9120Contig5



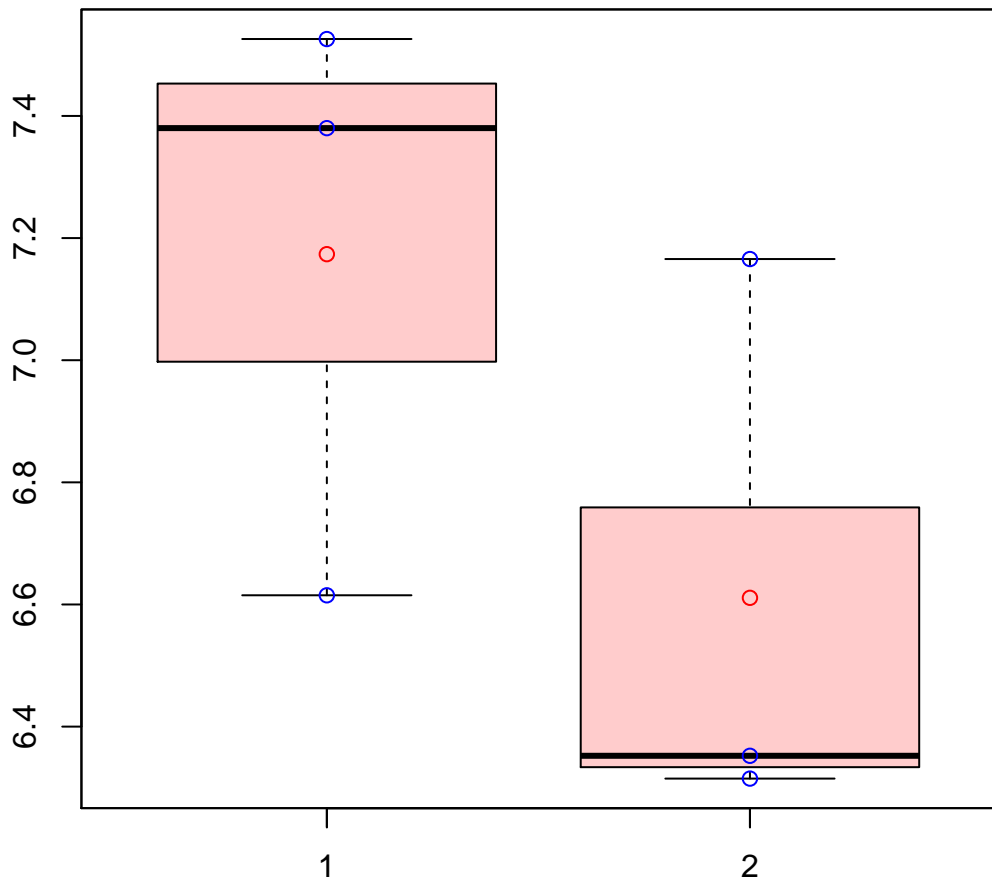
t-Test: p-value = 0.9

CL9129Contig2|CL9129Contig2



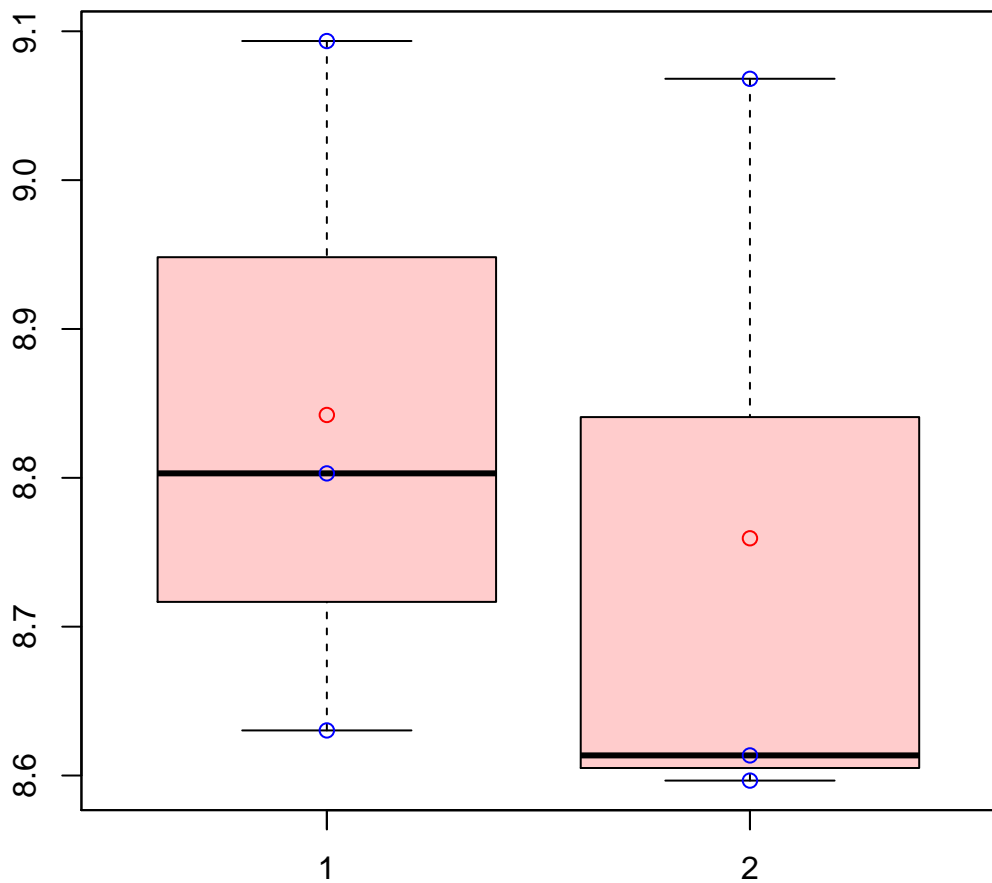
t-Test: p-value = 0.96

CL9132Contig1|CL9132Contig1



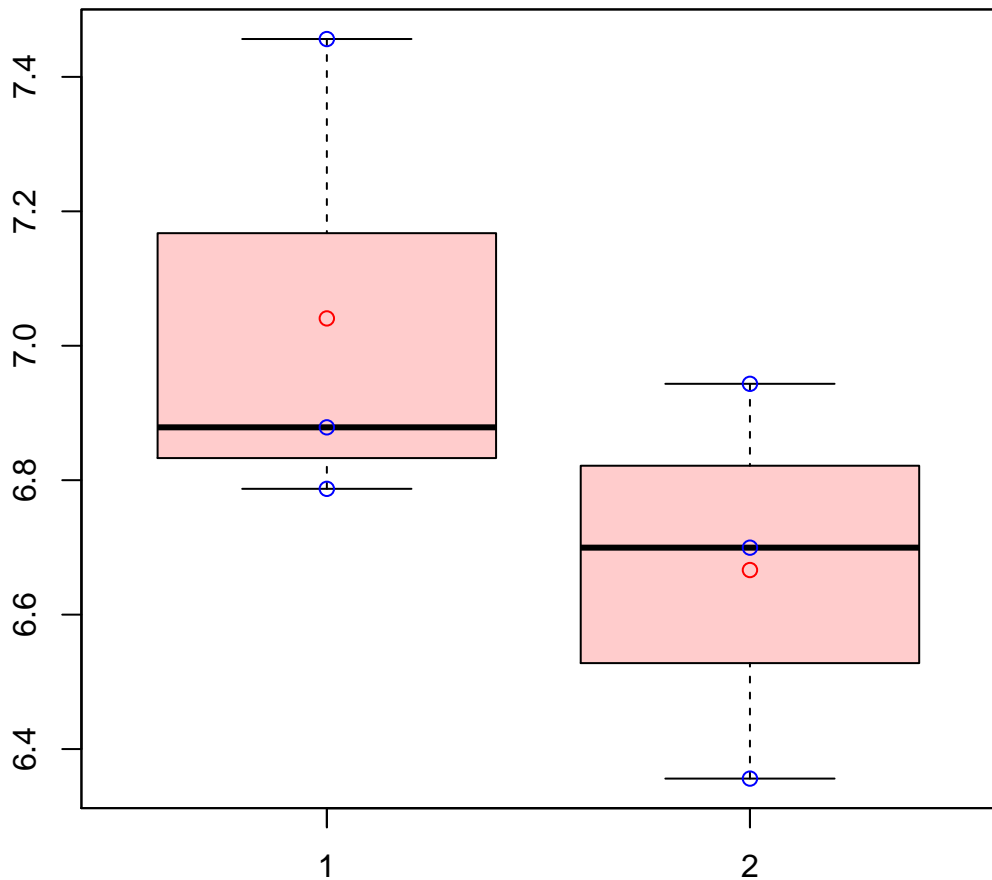
t-Test: p-value = 0.23

CL913Contig1|CL913Contig1



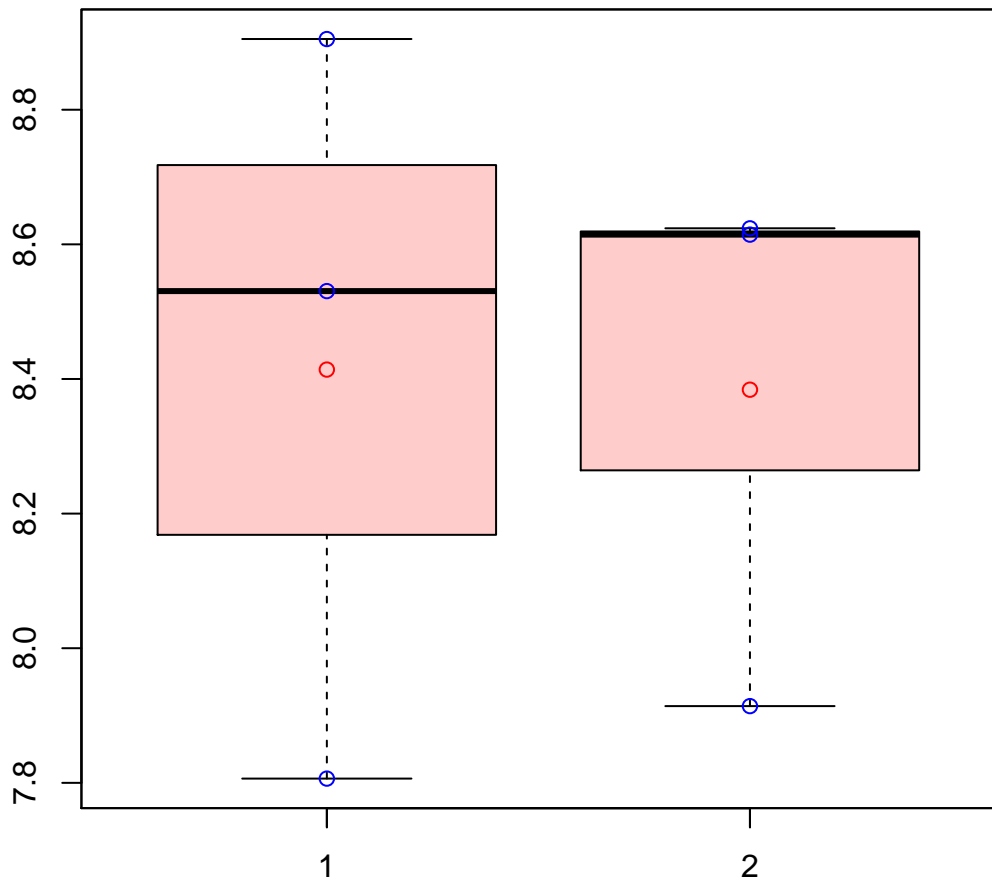
t-Test: p-value = 0.71

CL9144Contig1|CL9144Contig1



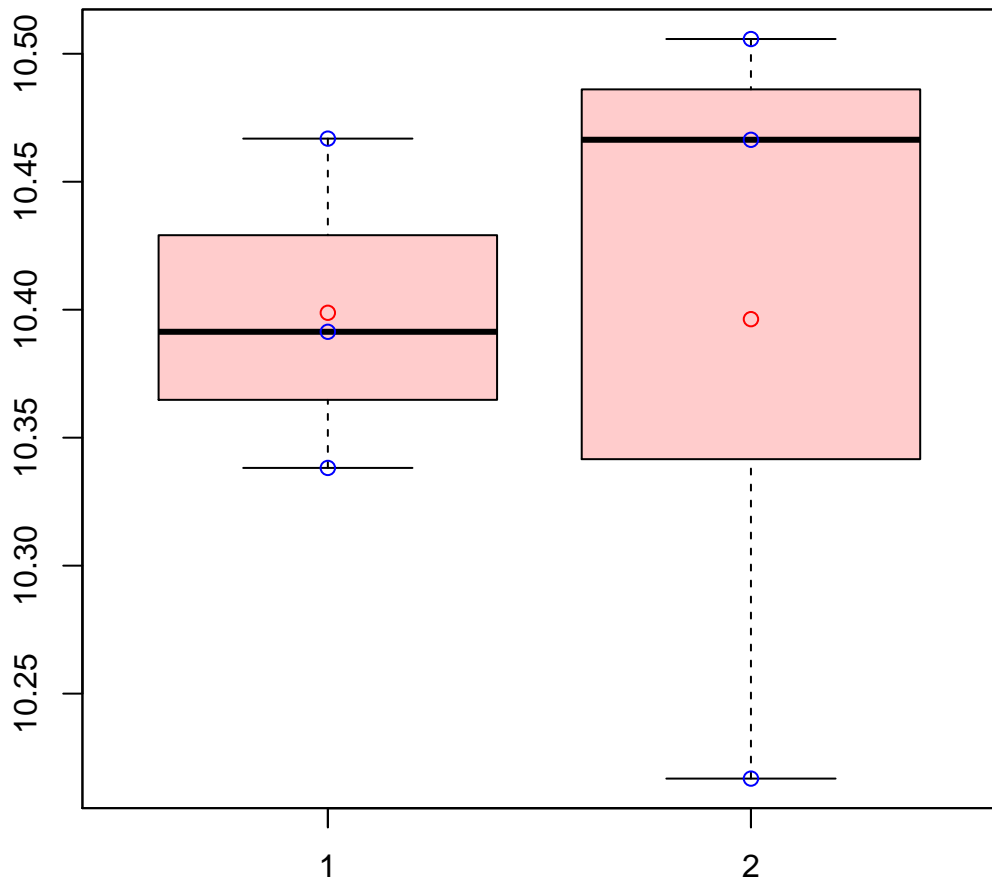
t-Test: p-value = 0.24

CL914Contig2|CL914Contig2



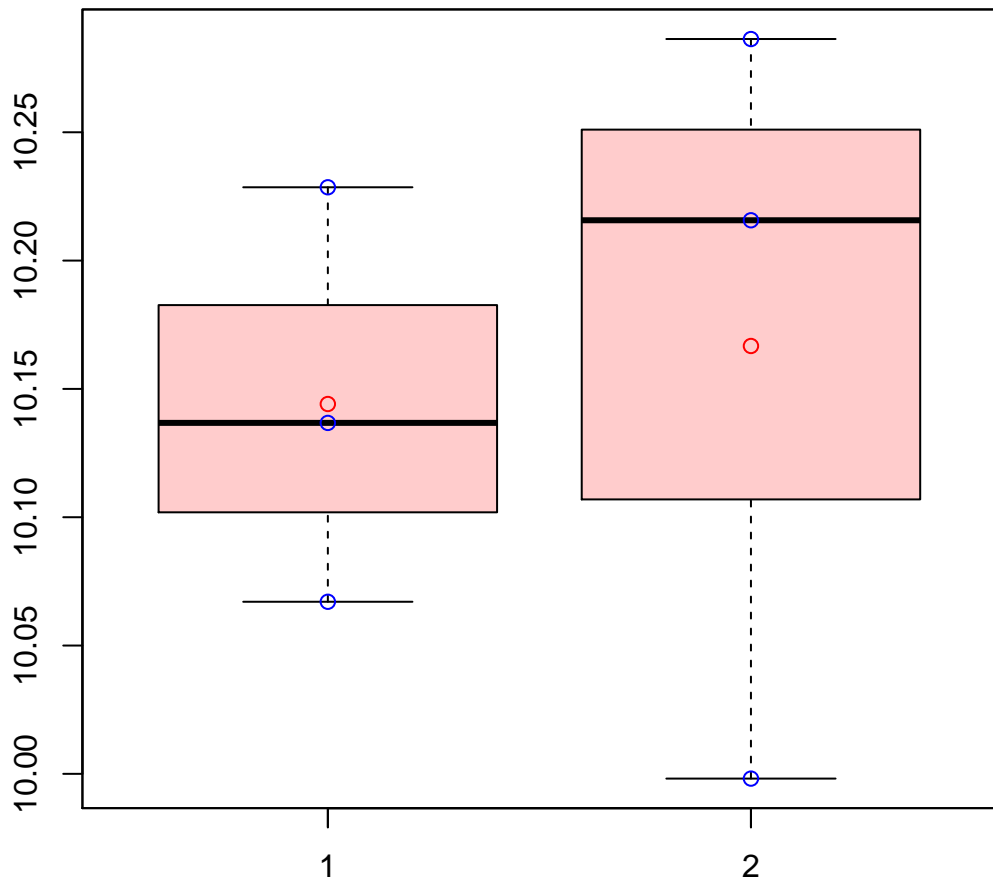
t-Test: p-value = 0.94

CL9159Contig1|CL9159Contig1



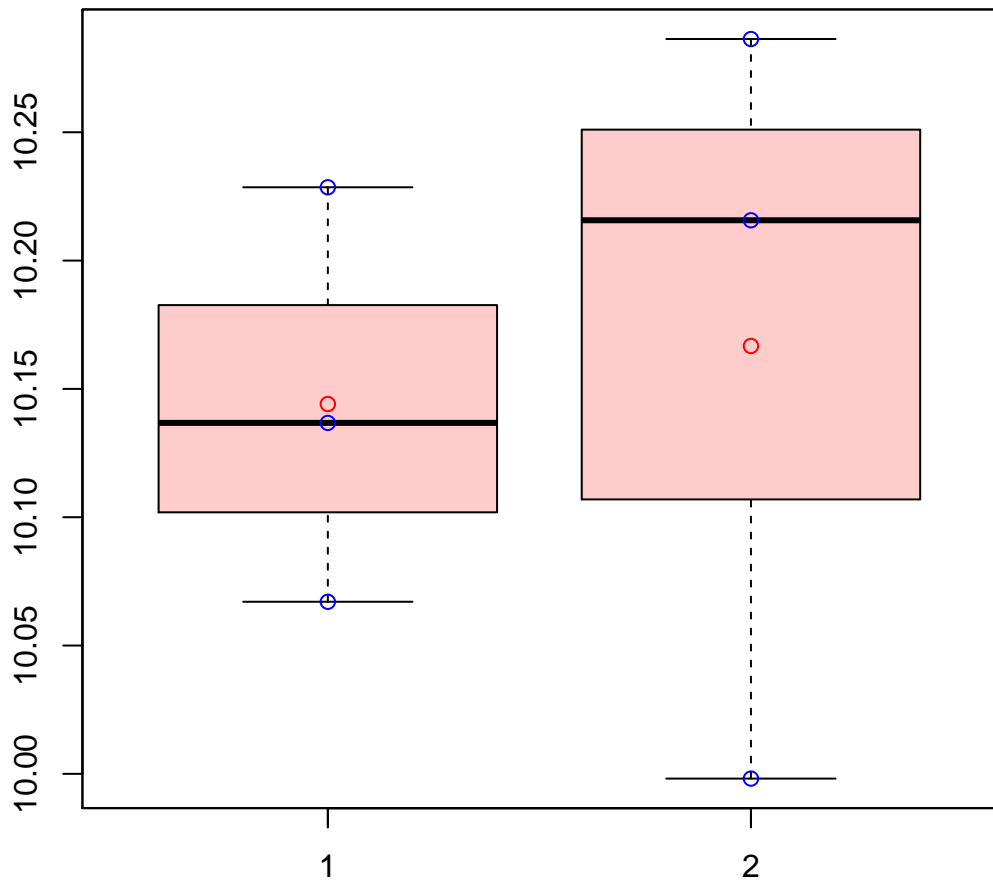
t-Test: p-value = 0.98

CL9159Contig2|CL9159Contig2



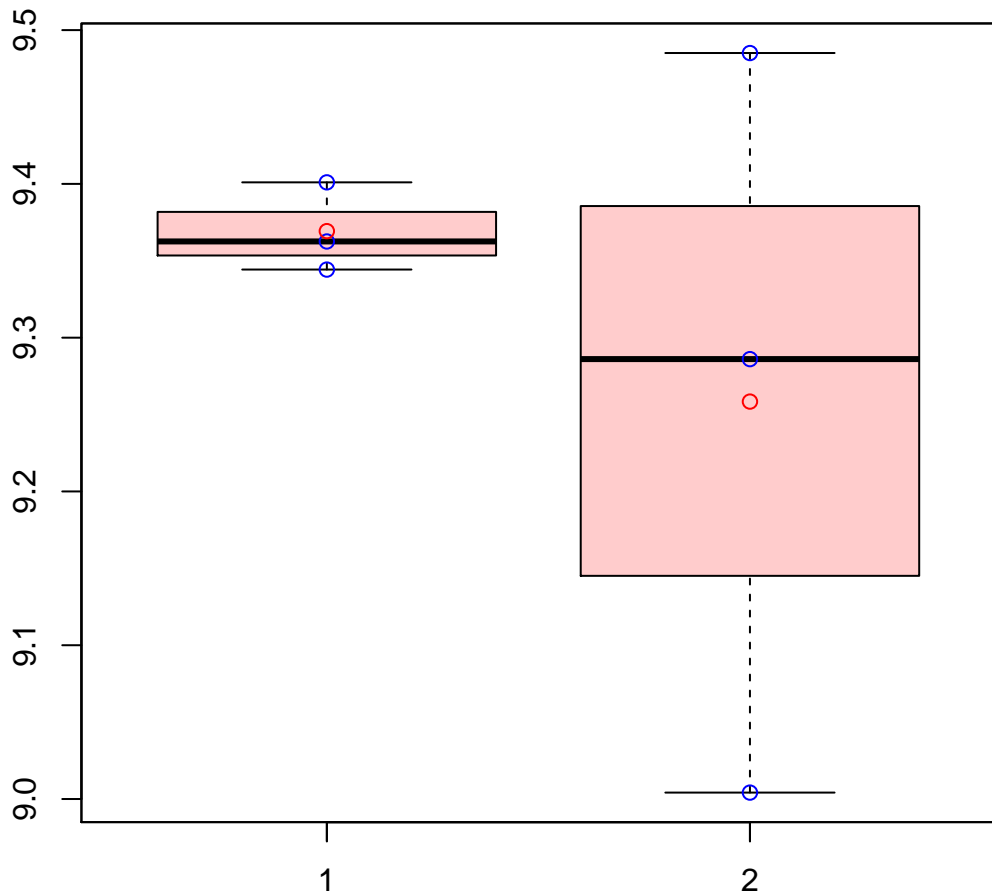
t-Test: p-value = 0.83

CL9159Contig3|CL9159Contig3



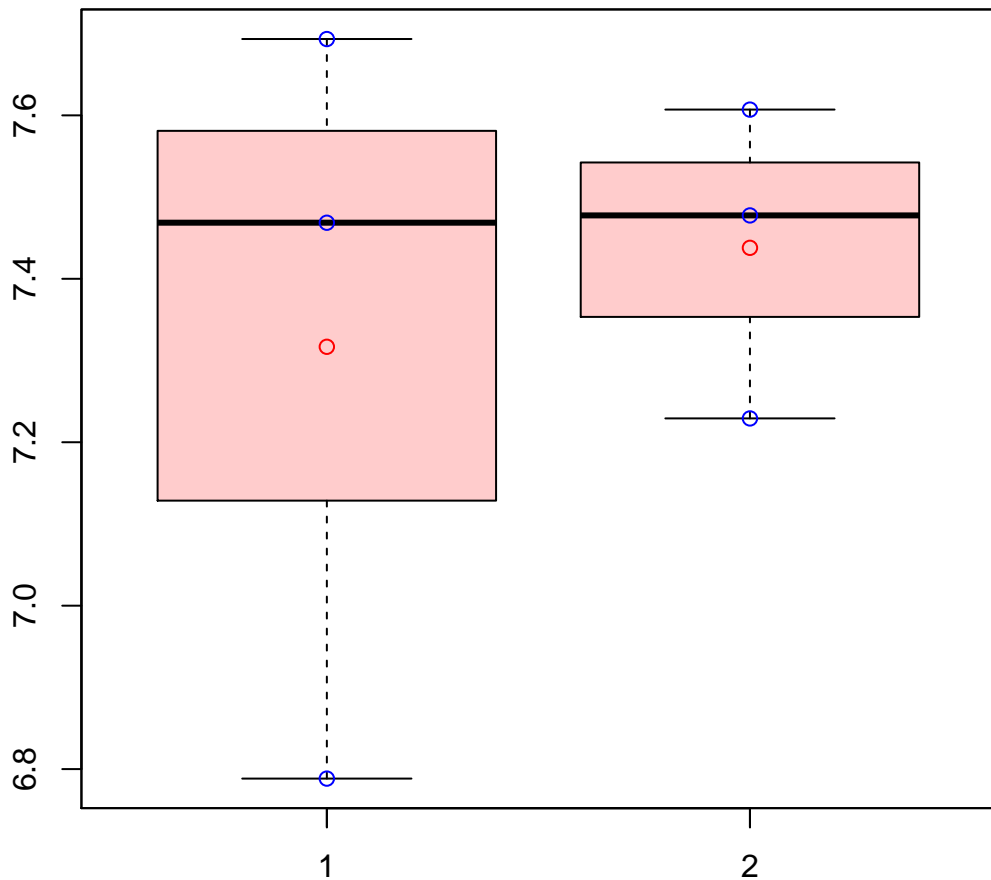
t-Test: p-value = 0.83

CL915Contig4|CL915Contig4



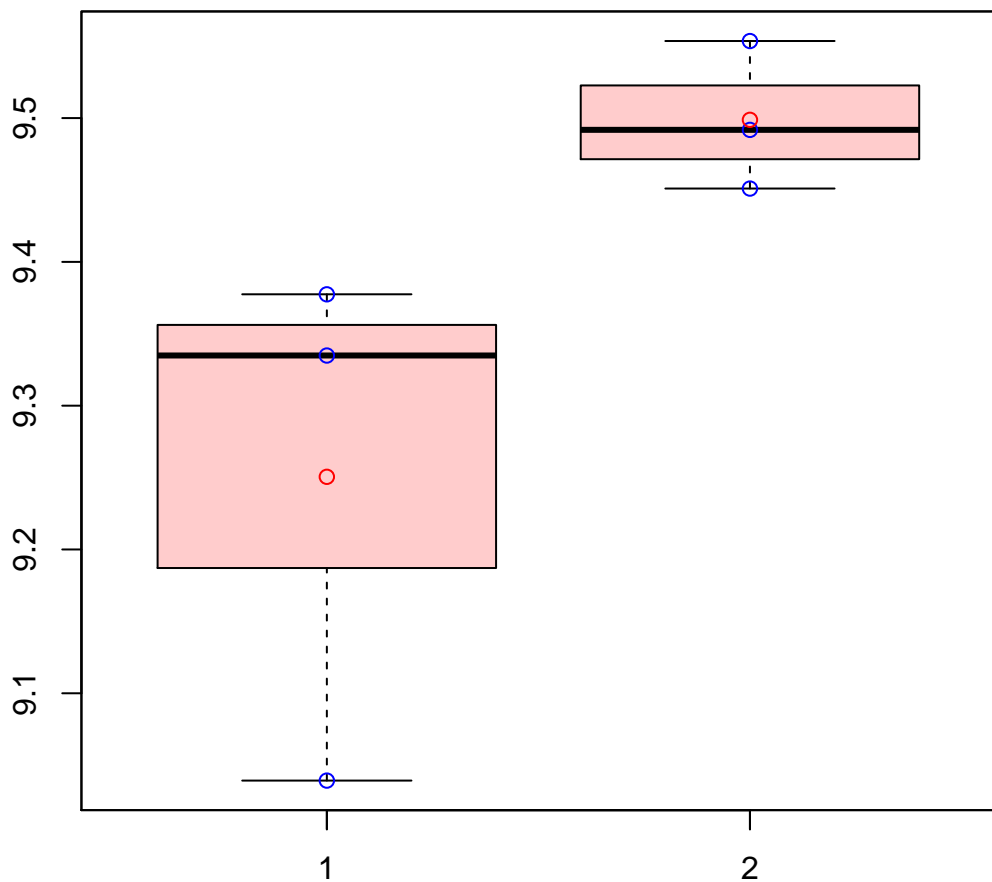
t-Test: p-value = 0.51

CL9163Contig1|CL9163Contig1



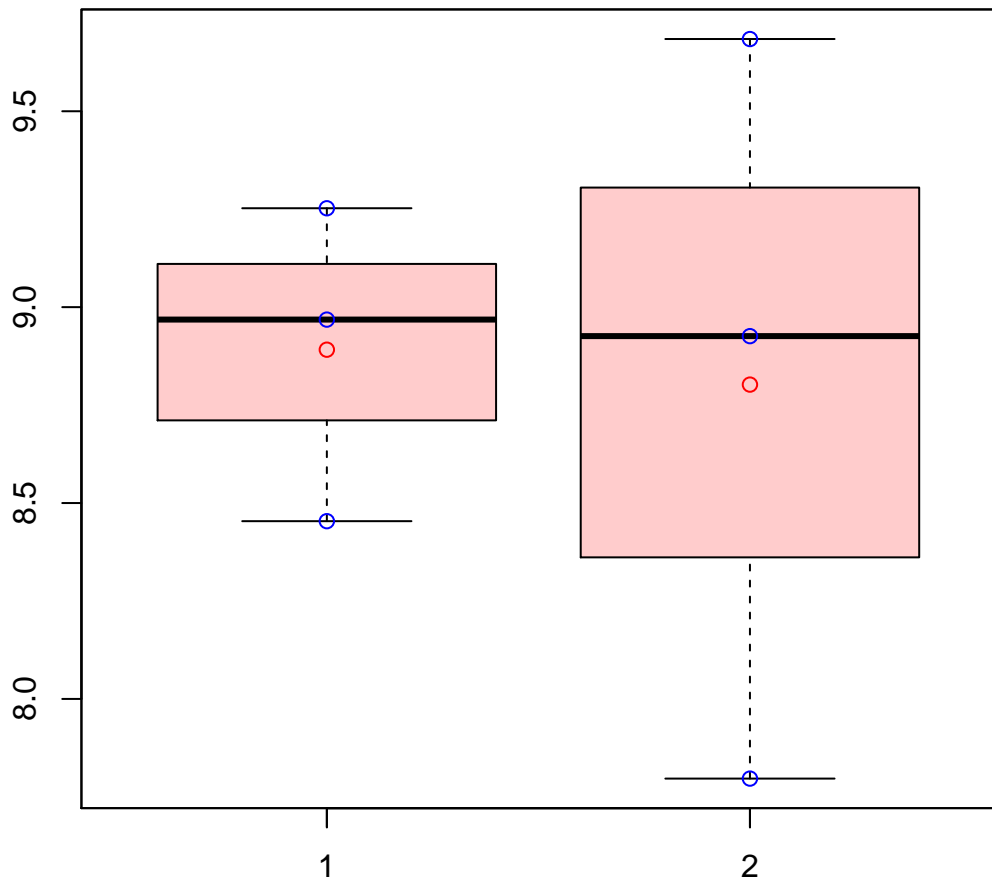
t-Test: p-value = 0.71

CL9165Contig1|CL9165Contig1



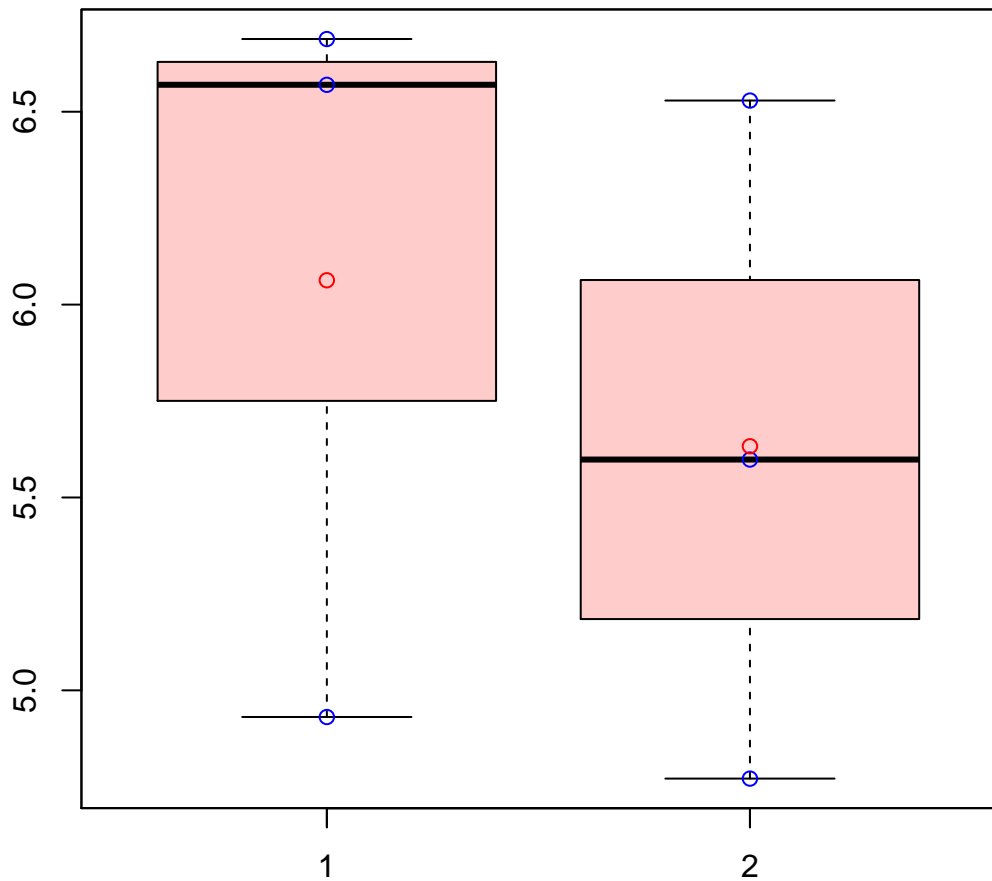
t-Test: p-value = 0.14

CL9199Contig1|CL9199Contig1



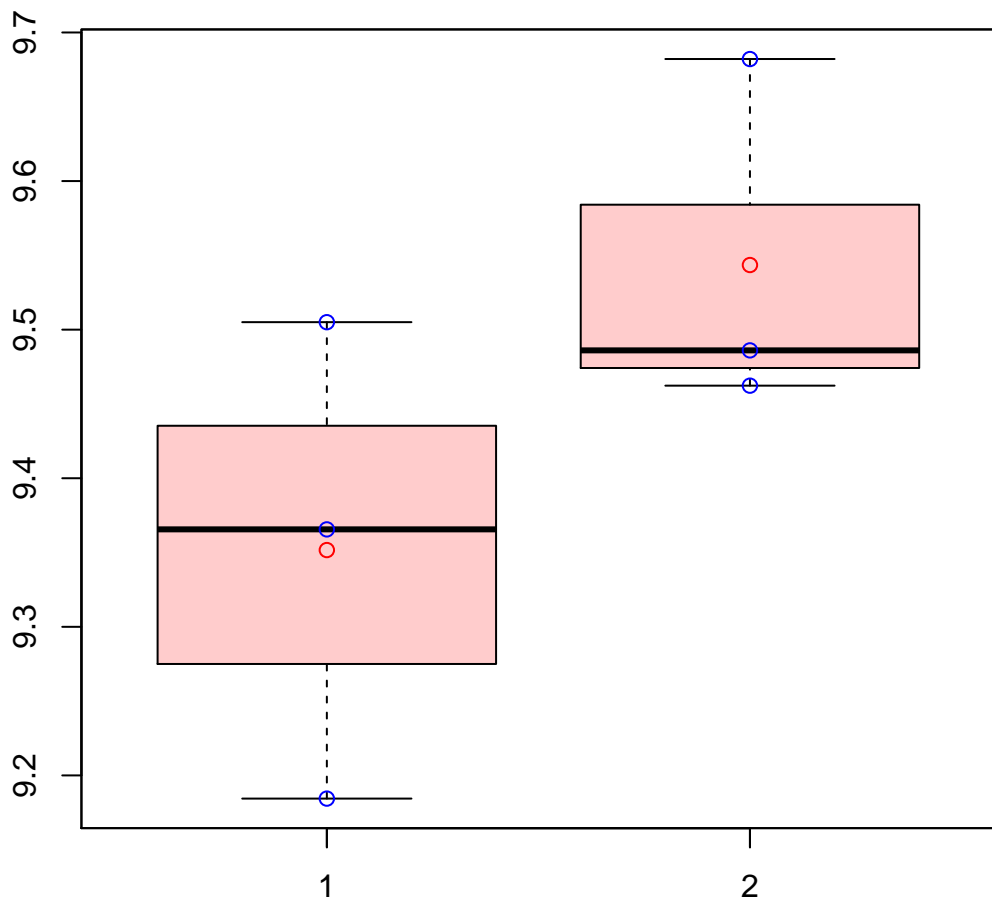
t-Test: p-value = 0.89

CL91Contig11|CL91Contig11



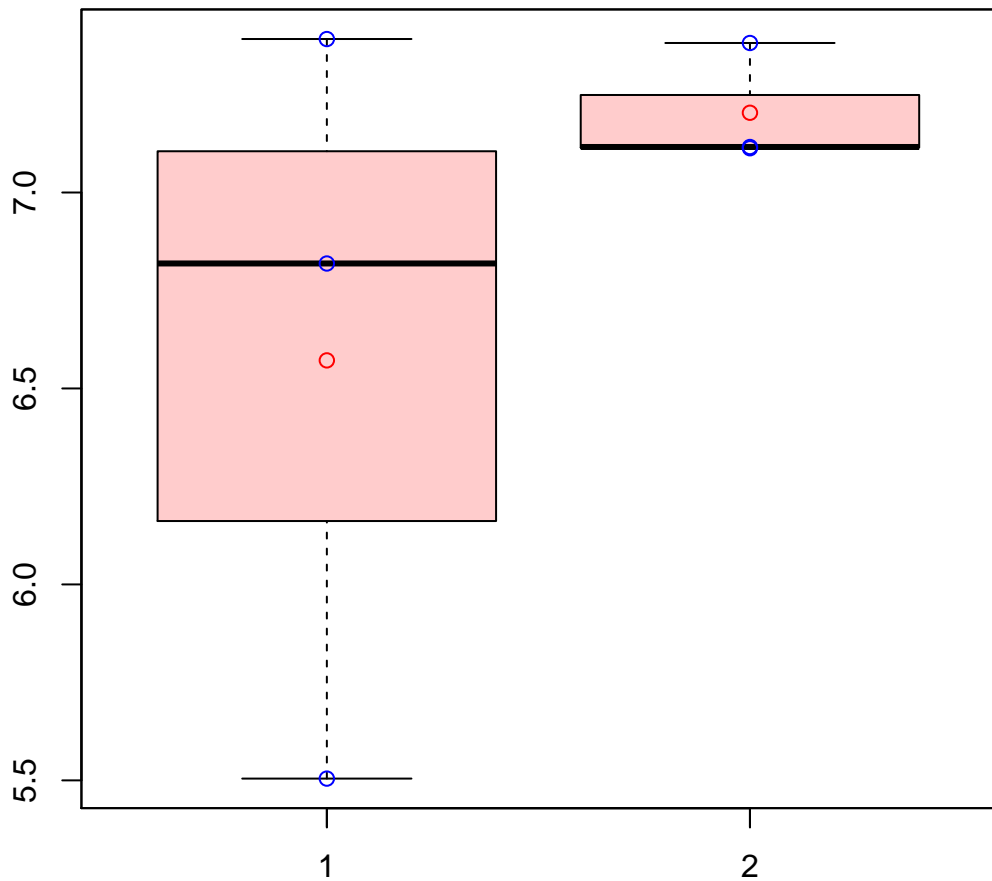
t-Test: p-value = 0.6

CL9207Contig1|CL9207Contig1



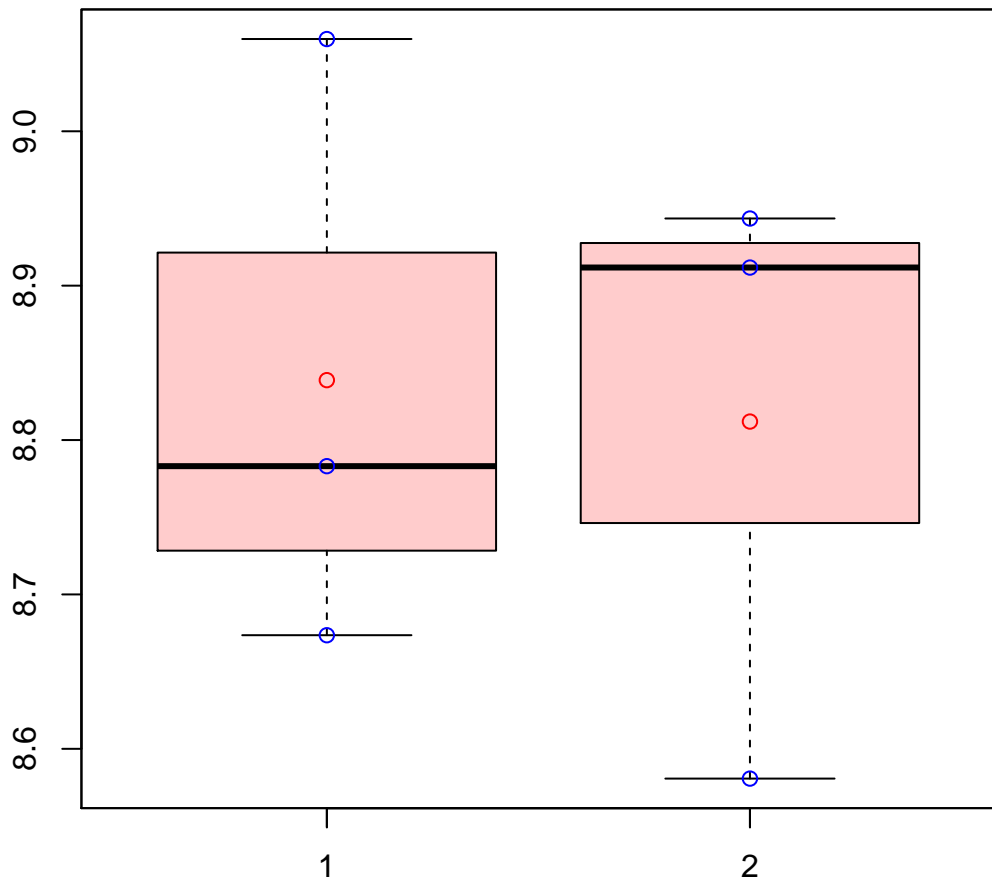
t-Test: p-value = 0.18

CL9209Contig1|CL9209Contig1



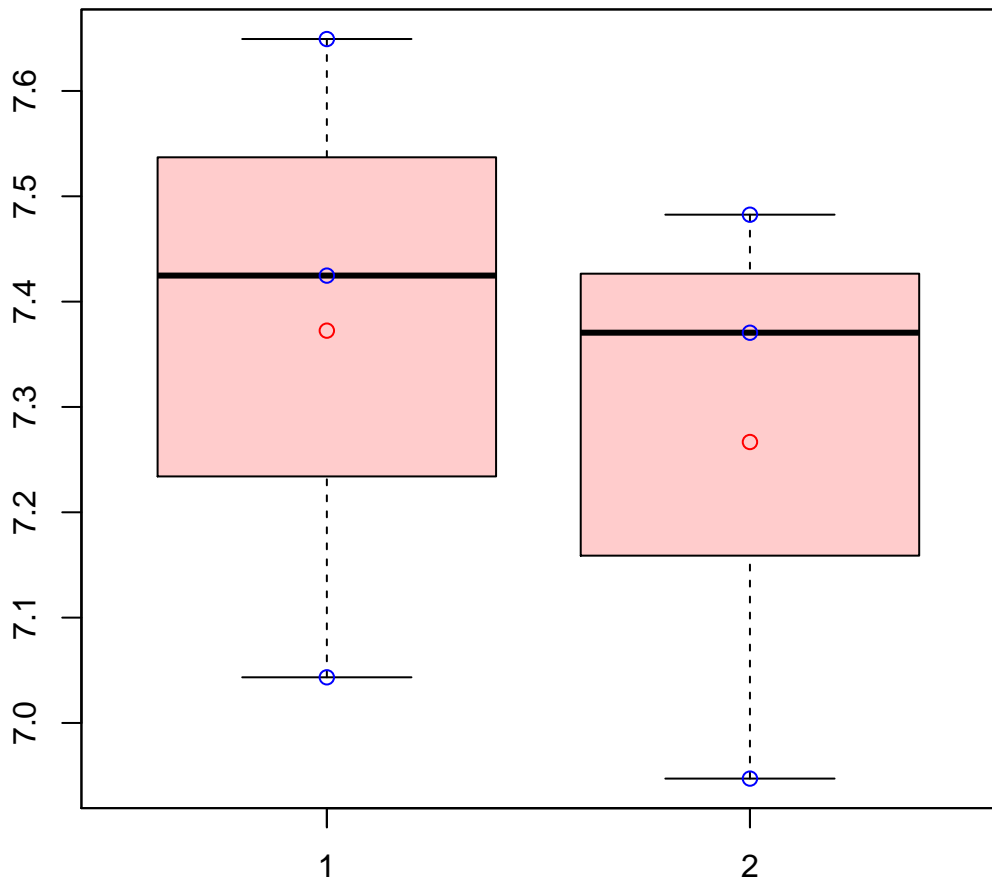
t-Test: p-value = 0.38

CL9210Contig3|CL9210Contig3



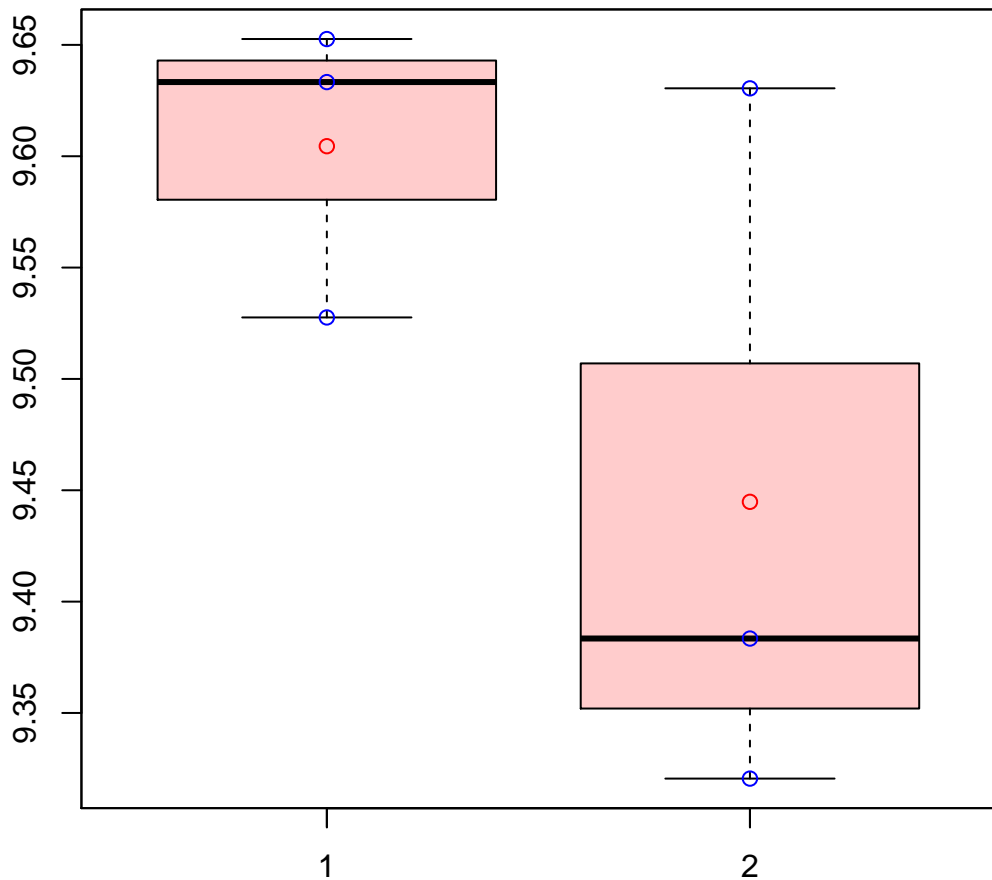
t-Test: p-value = 0.88

CL9217Contig2|CL9217Contig2



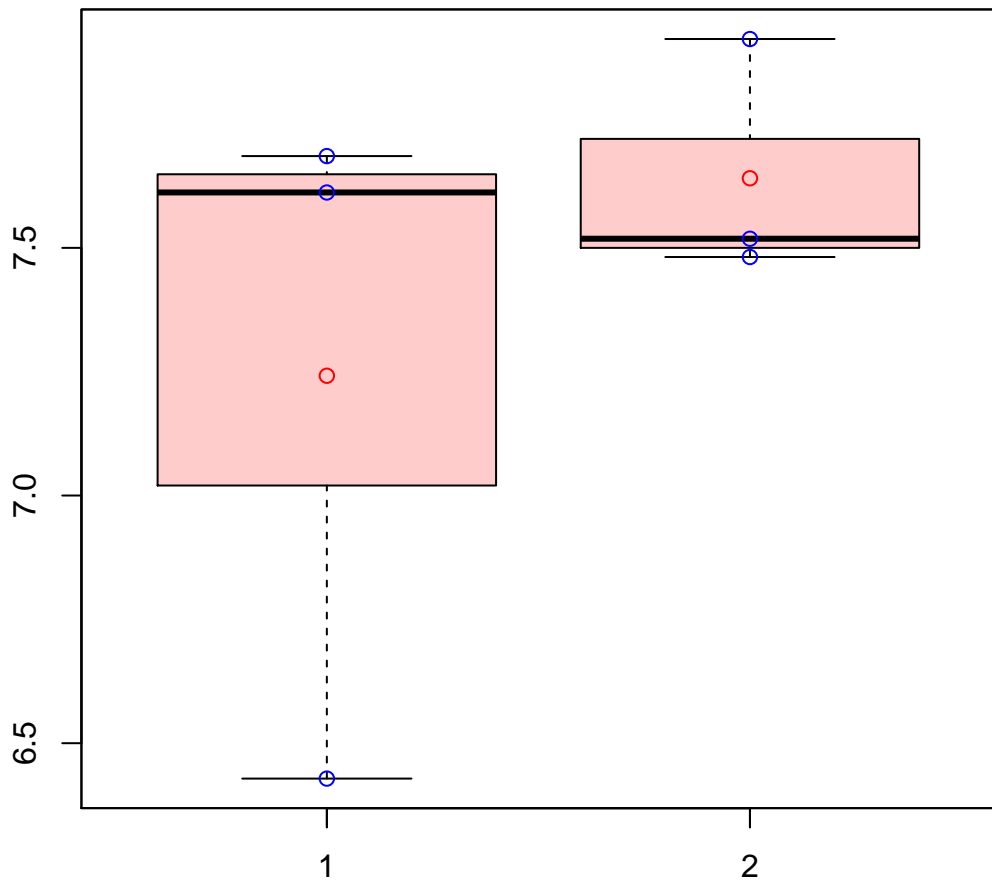
t-Test: p-value = 0.68

CL9218Contig1|CL9218Contig1



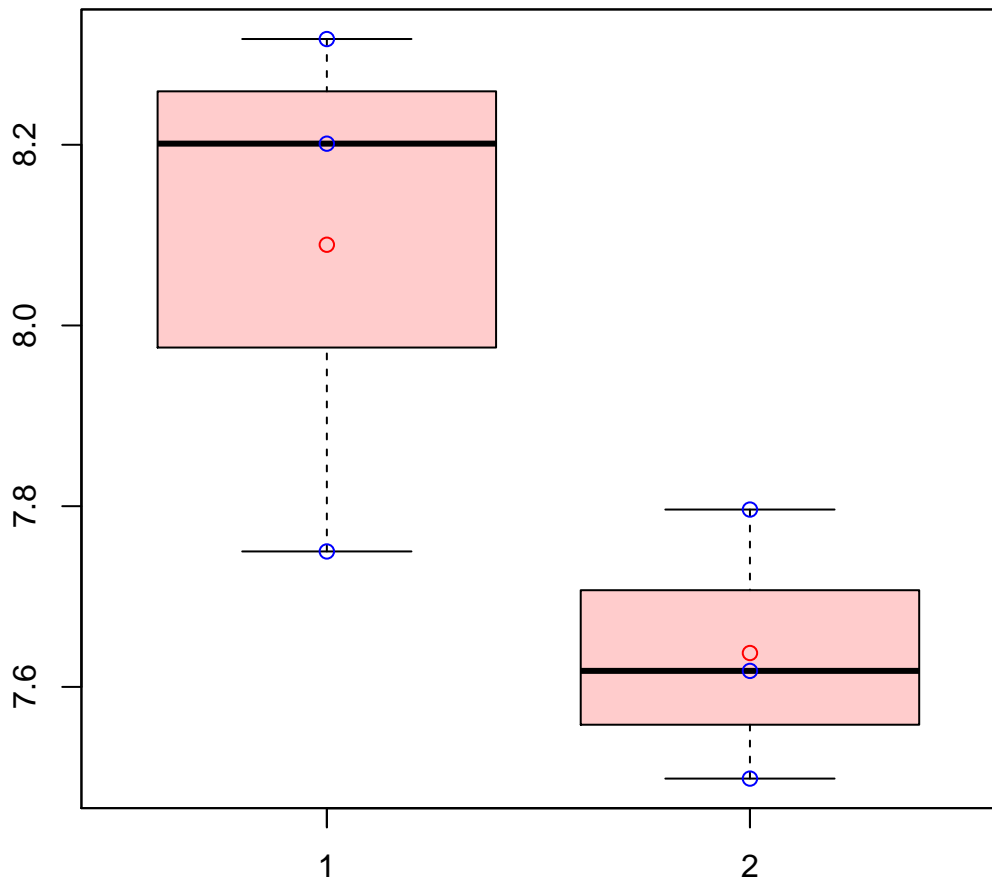
t-Test: p-value = 0.23

CL9224Contig1|CL9224Contig1



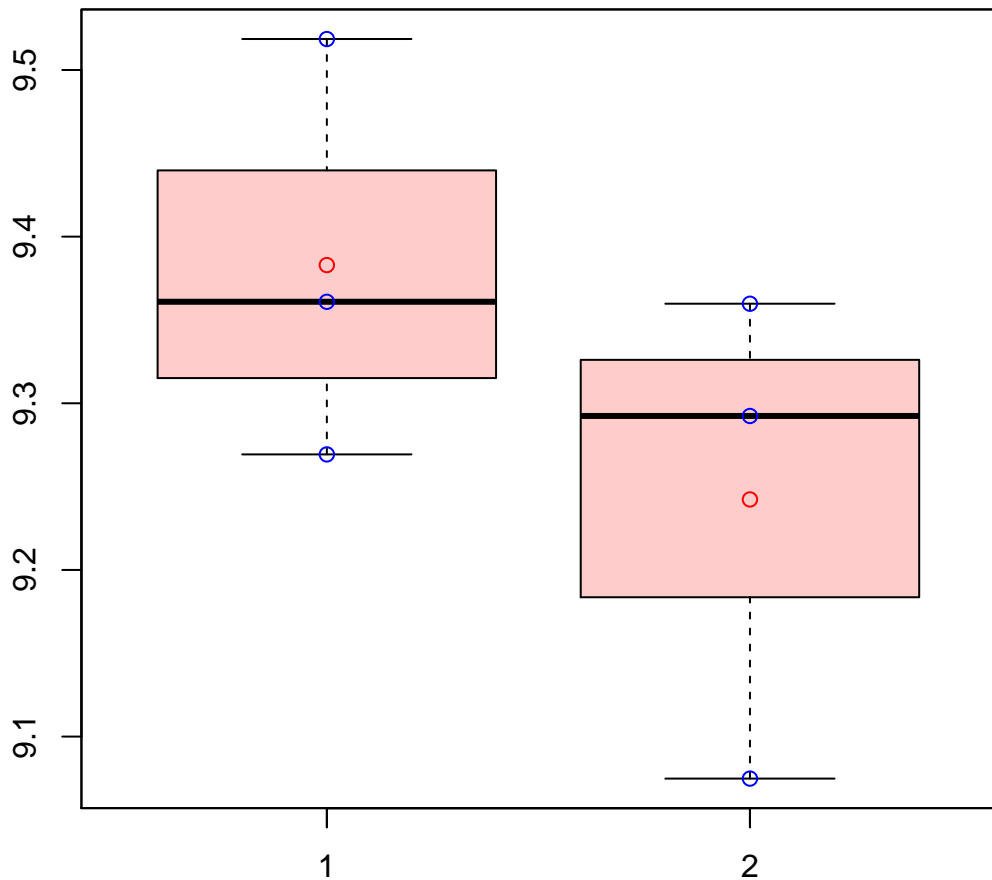
t-Test: p-value = 0.44

CL9224Contig3|CL9224Contig3



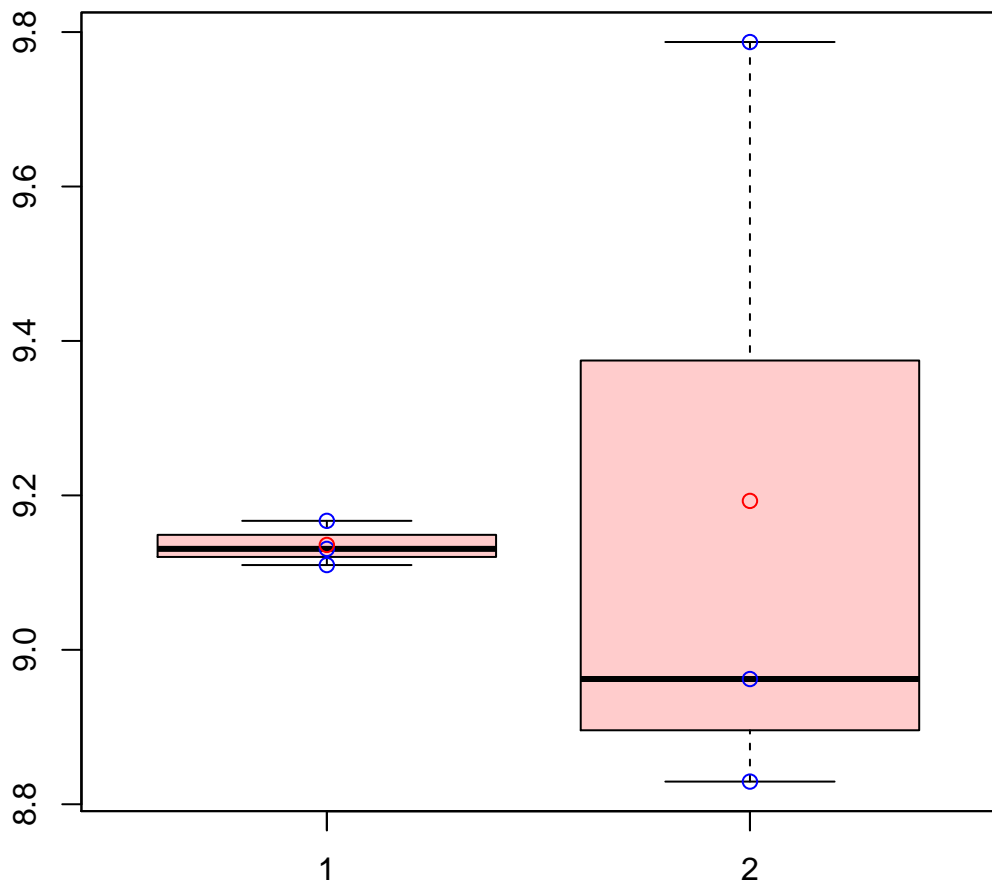
t-Test: p-value = 0.1

CL922Contig1|CL922Contig1



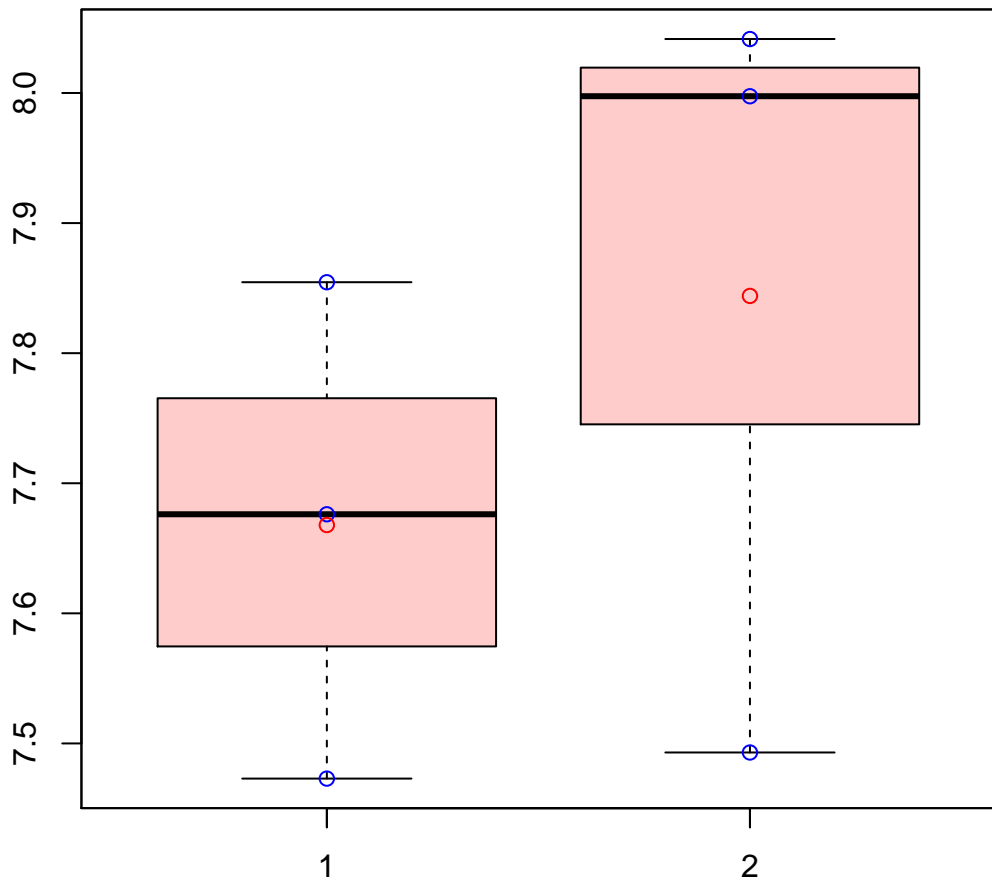
t-Test: p-value = 0.28

CL9239Contig1|CL9239Contig1



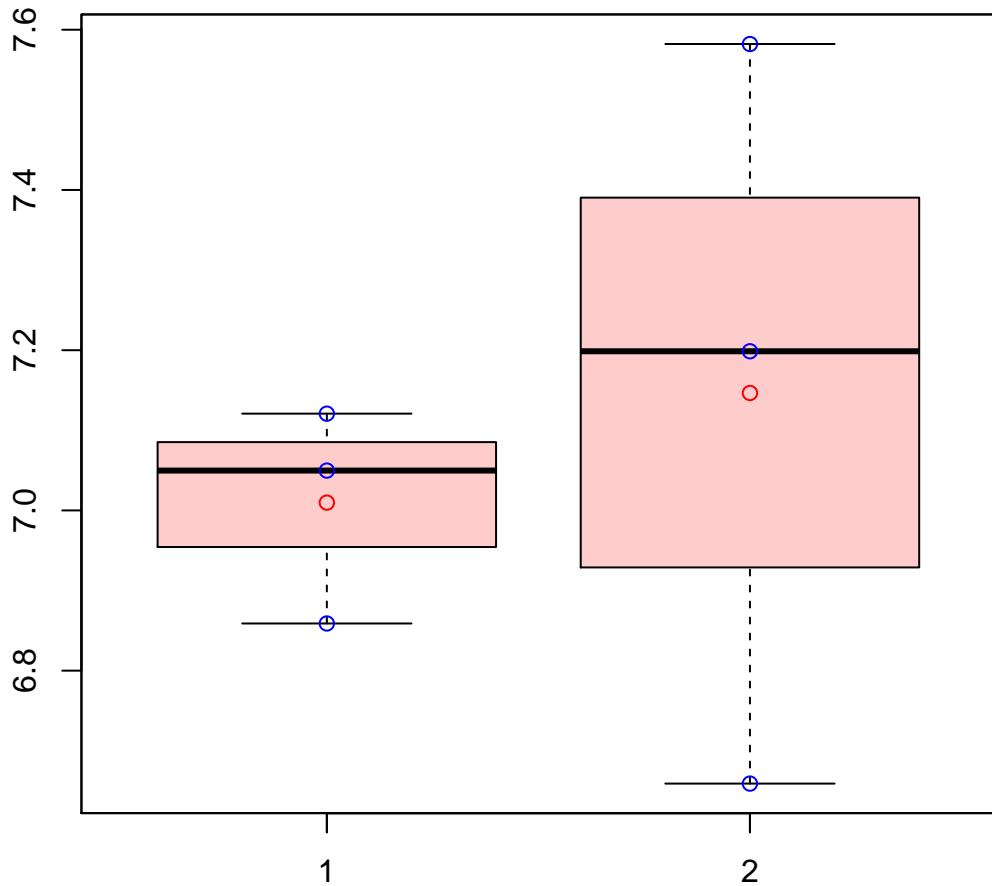
t-Test: p-value = 0.87

CL9242Contig1|CL9242Contig1



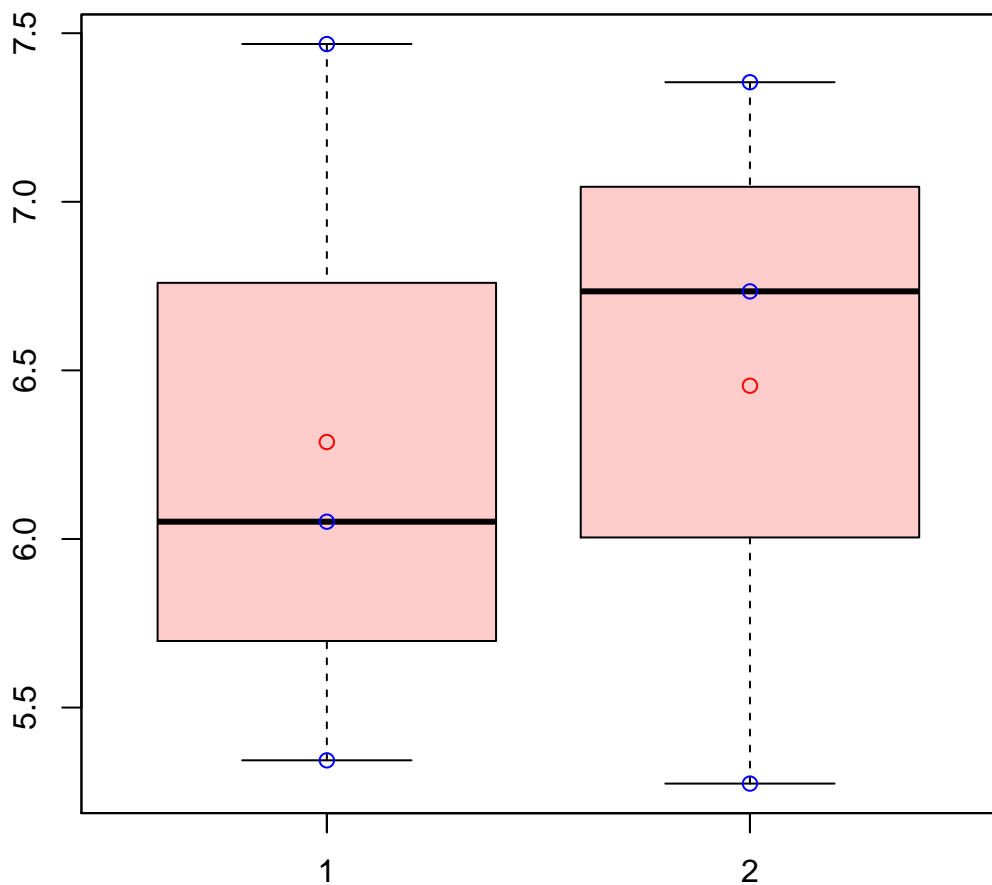
t-Test: p-value = 0.45

CL9242Contig3|CL9242Contig3



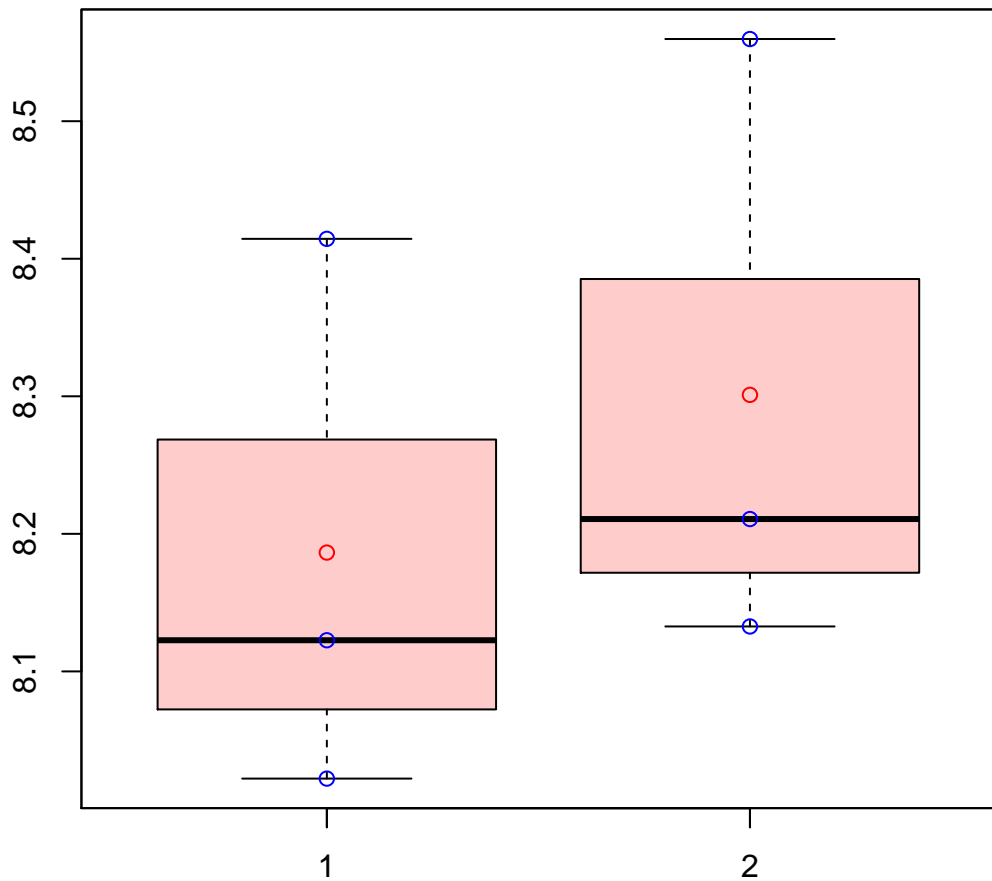
t-Test: p-value = 0.67

CL9243Contig3|CL9243Contig3



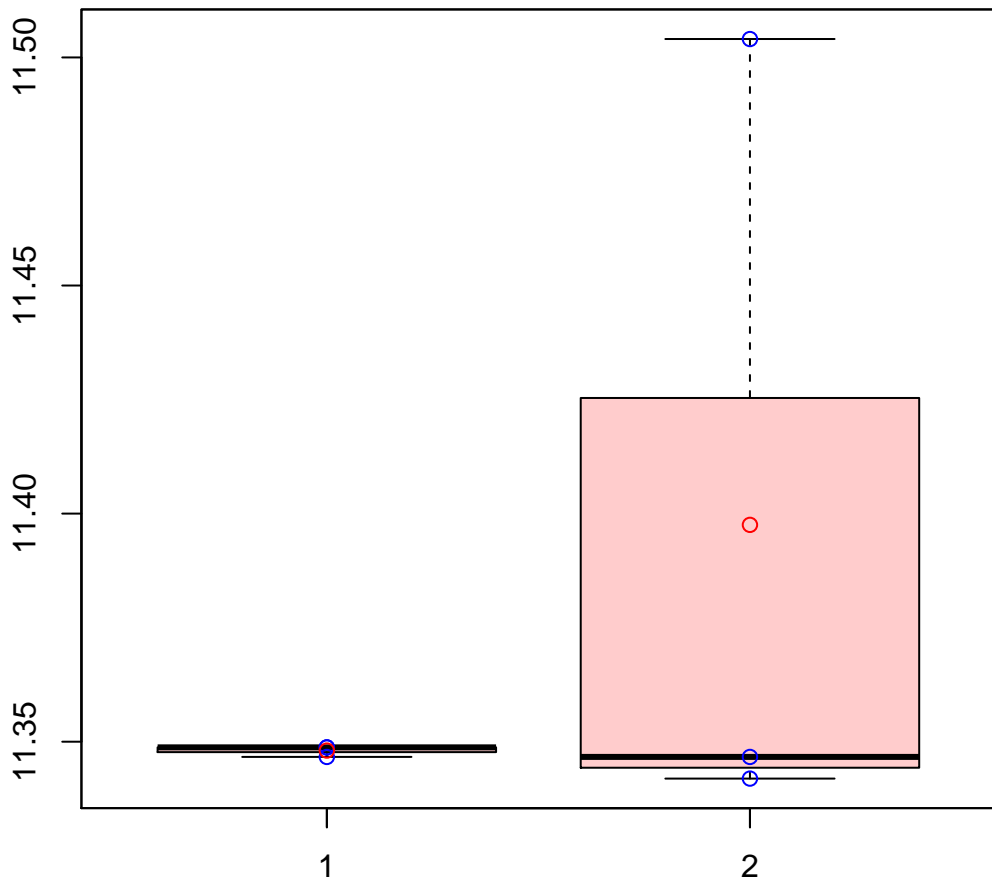
t-Test: p-value = 0.86

CL924Contig7|CL924Contig7



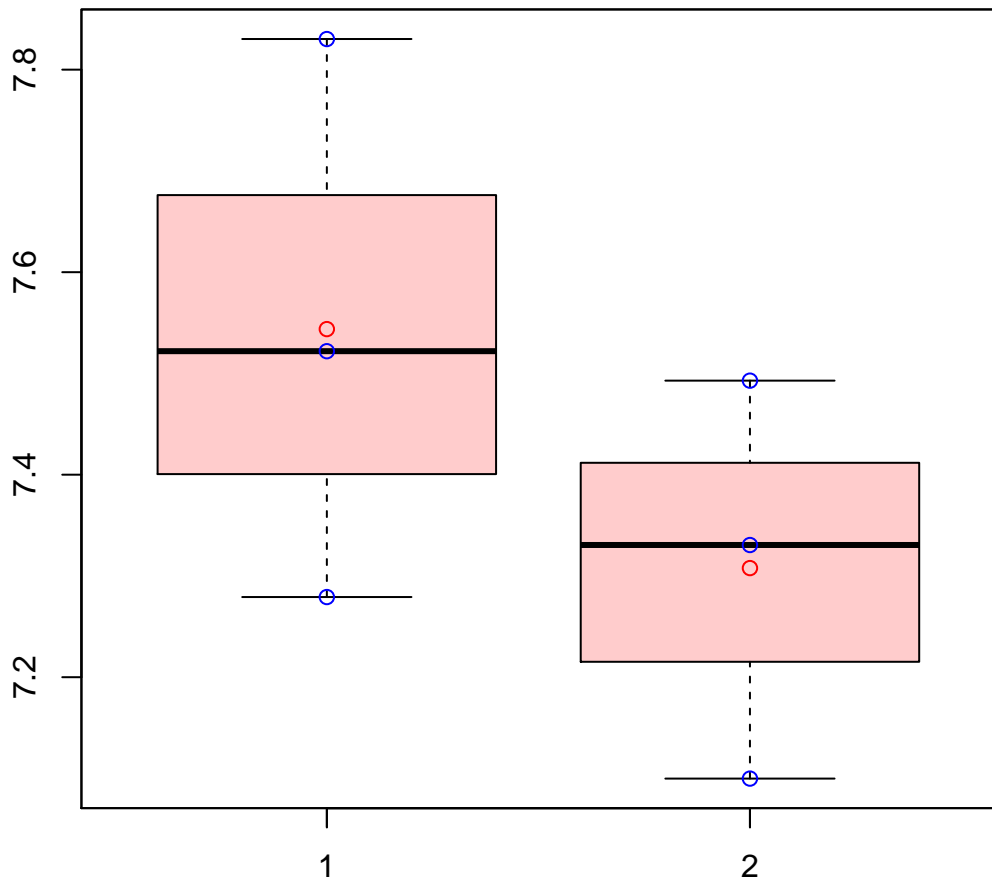
t-Test: p-value = 0.55

CL9253Contig2|CL9253Contig2



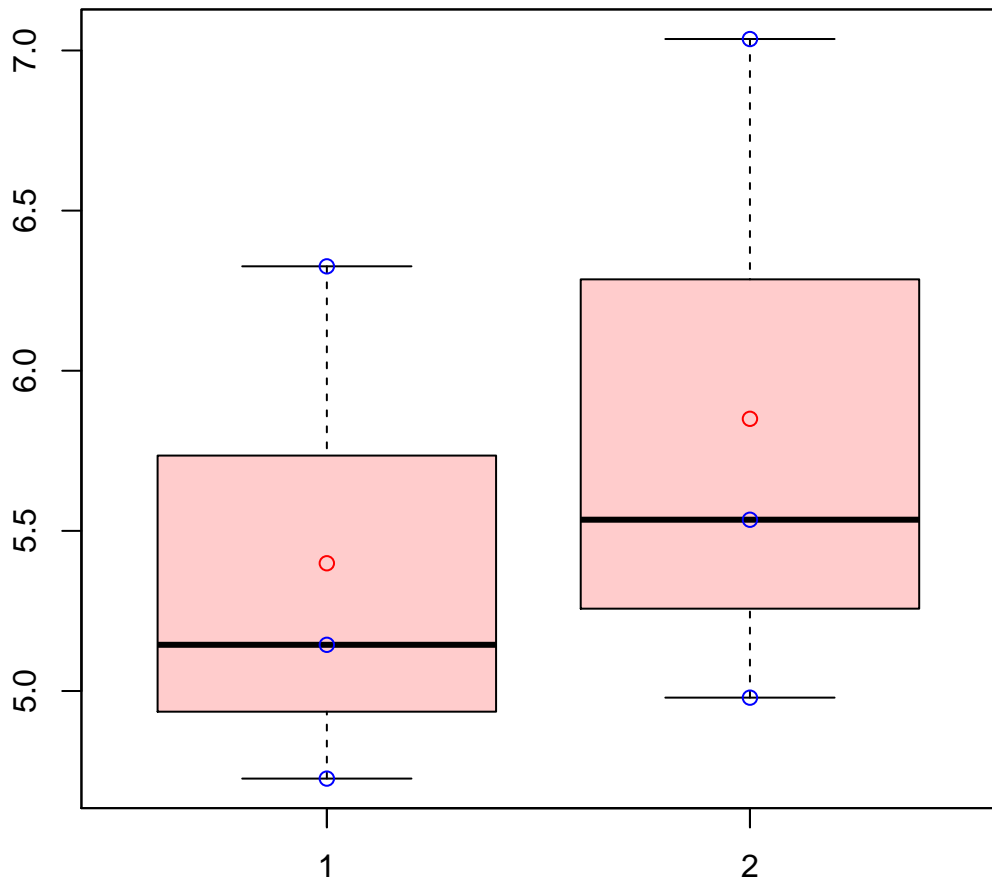
t-Test: p-value = 0.45

CL9259Contig2|CL9259Contig2



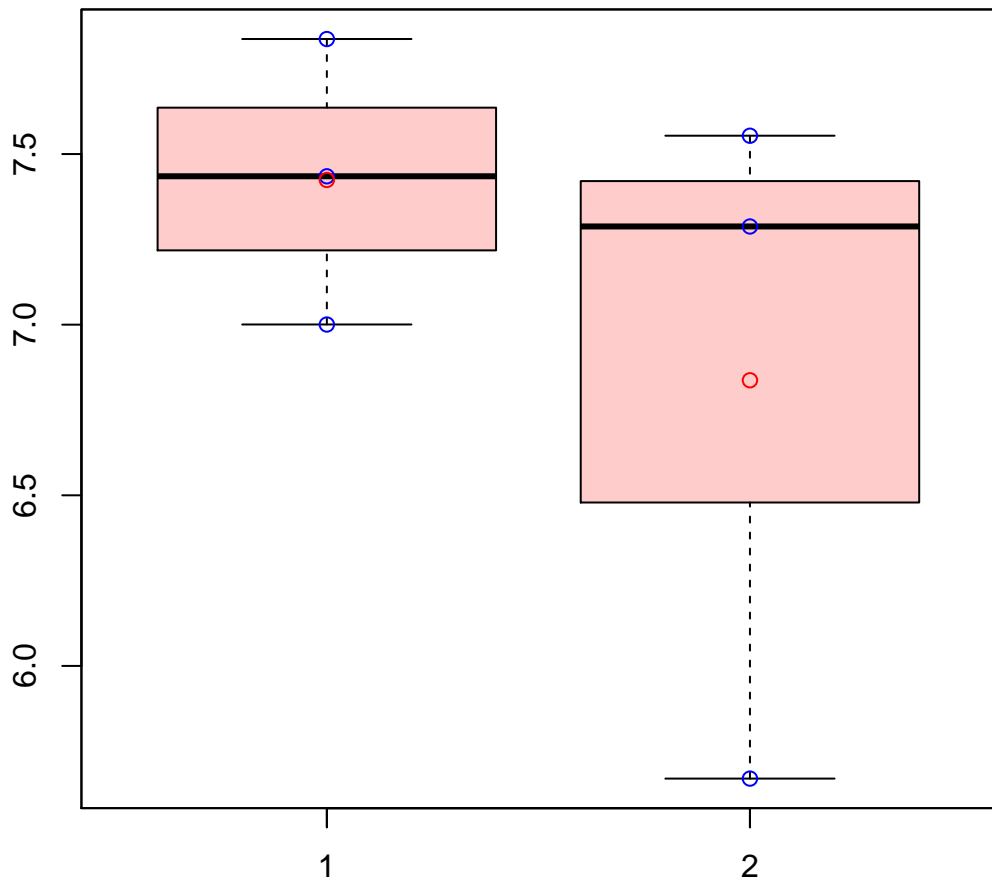
t-Test: p-value = 0.3

CL9262Contig2|CL9262Contig2



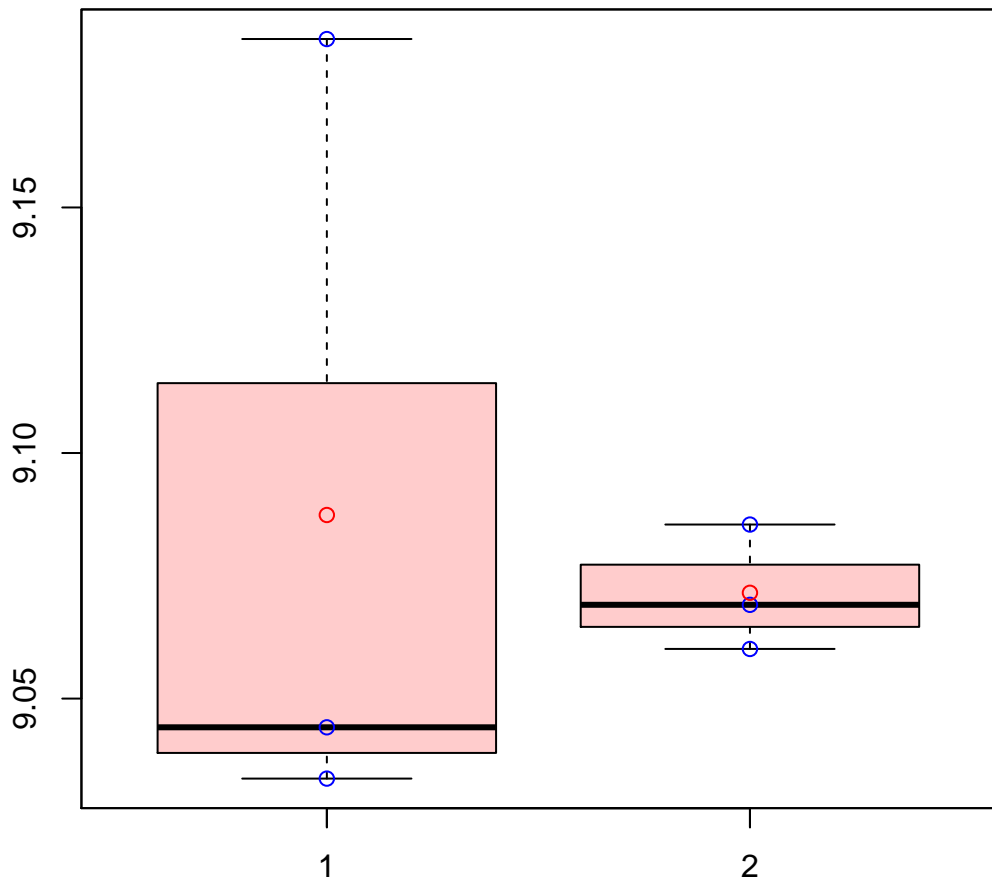
t-Test: p-value = 0.6

CL926Contig6|CL926Contig6



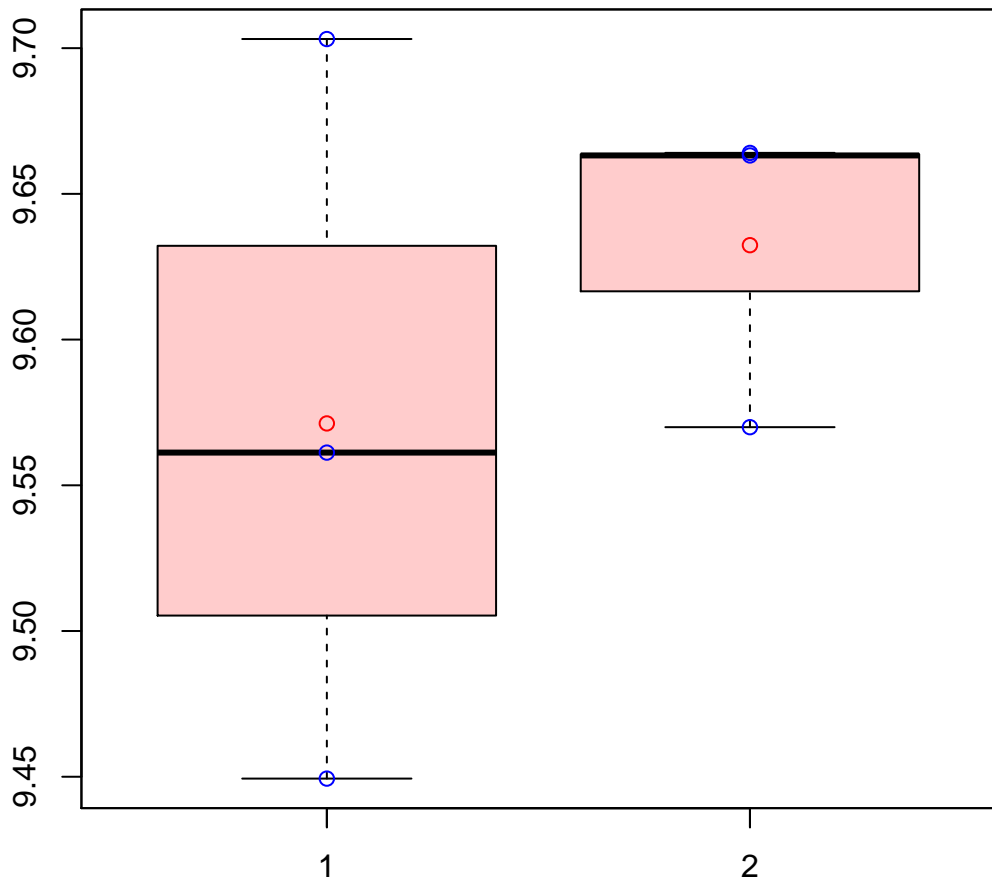
t-Test: p-value = 0.43

CL9274Contig1|CL9274Contig1



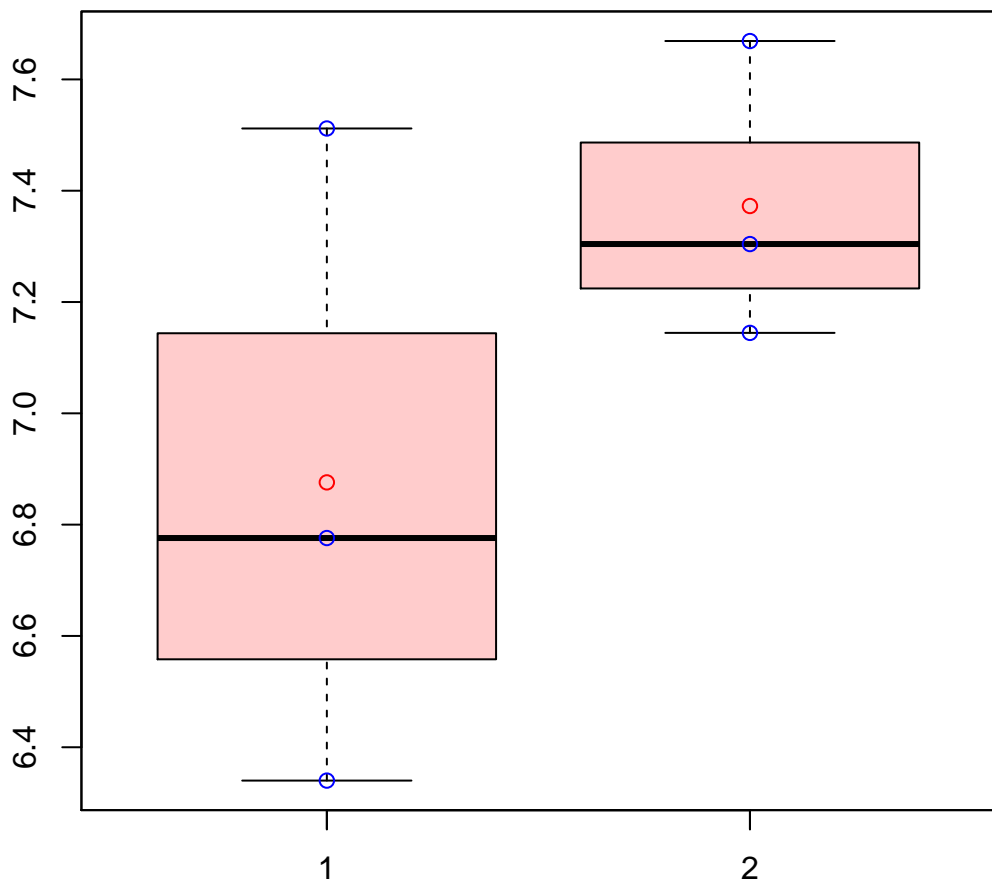
t-Test: p-value = 0.78

CL9274Contig2|CL9274Contig2



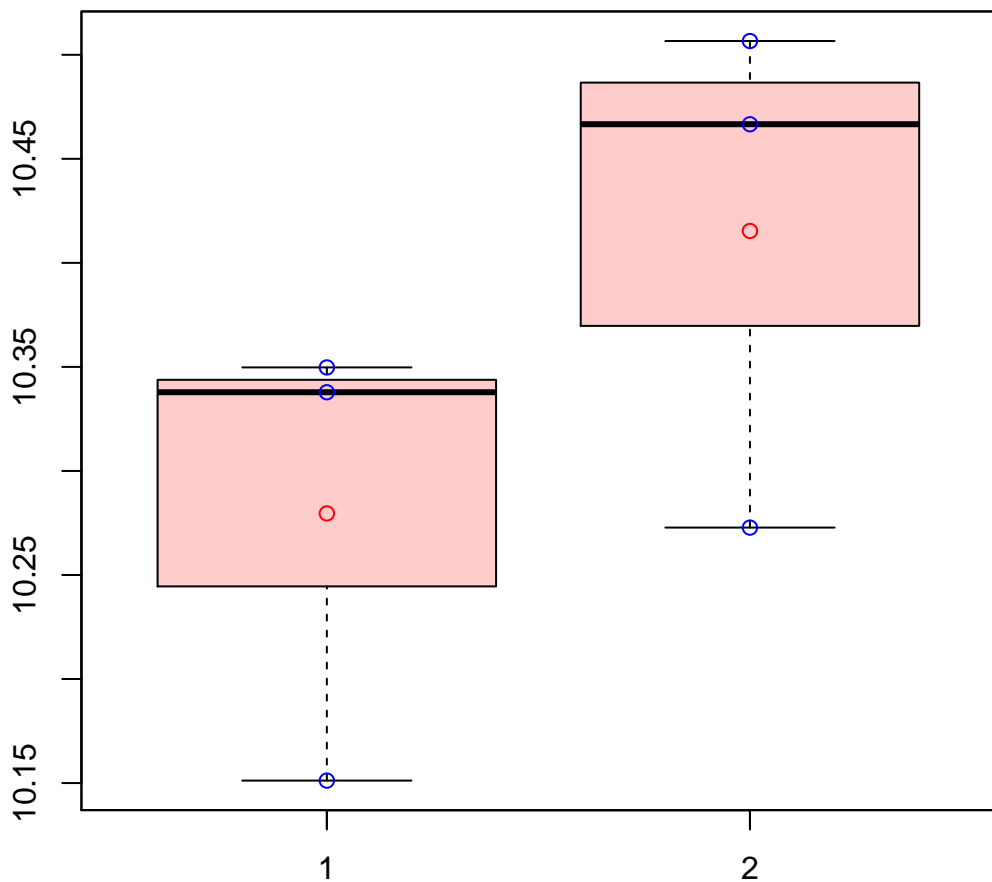
t-Test: p-value = 0.5

CL9278Contig2|CL9278Contig2



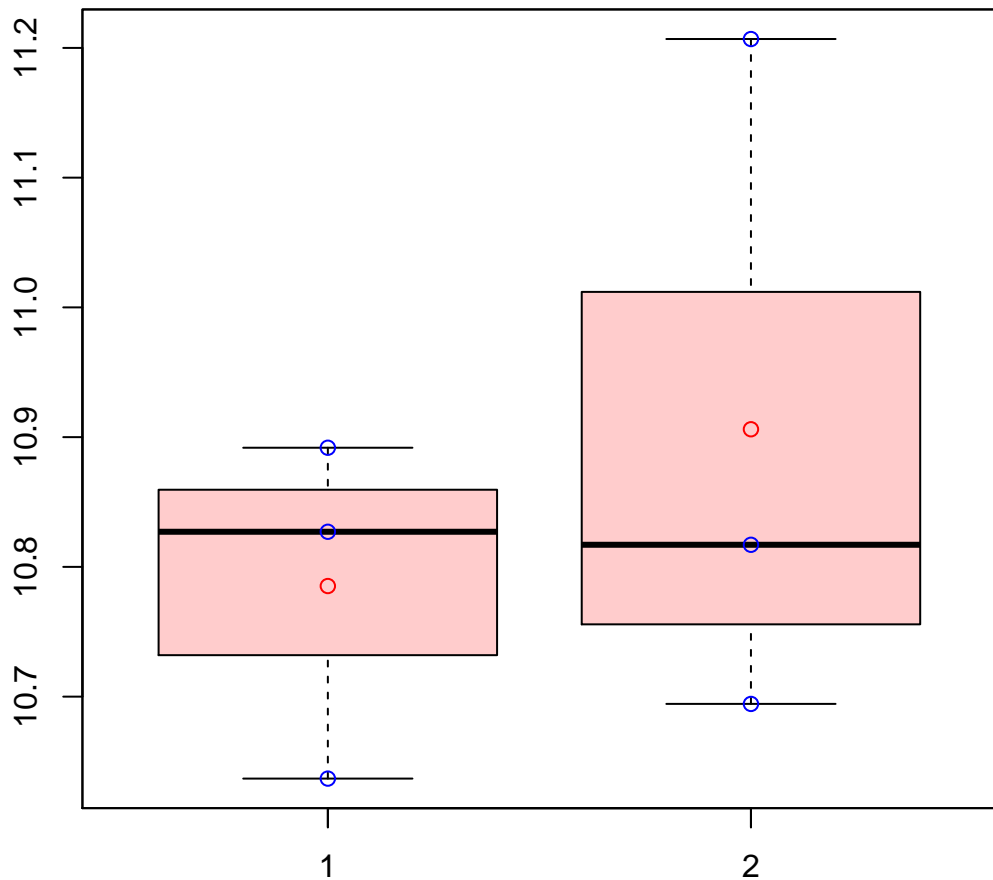
t-Test: p-value = 0.28

CL9281Contig2|CL9281Contig2



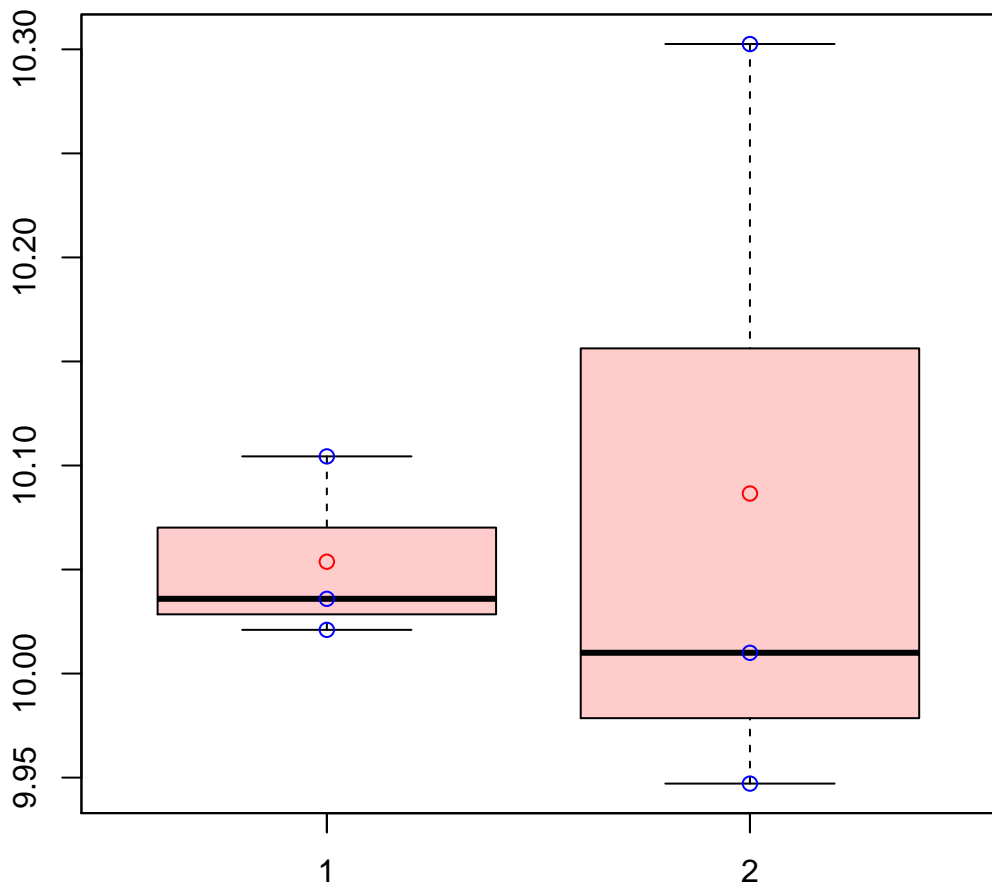
t-Test: p-value = 0.23

CL9282Contig1|CL9282Contig1



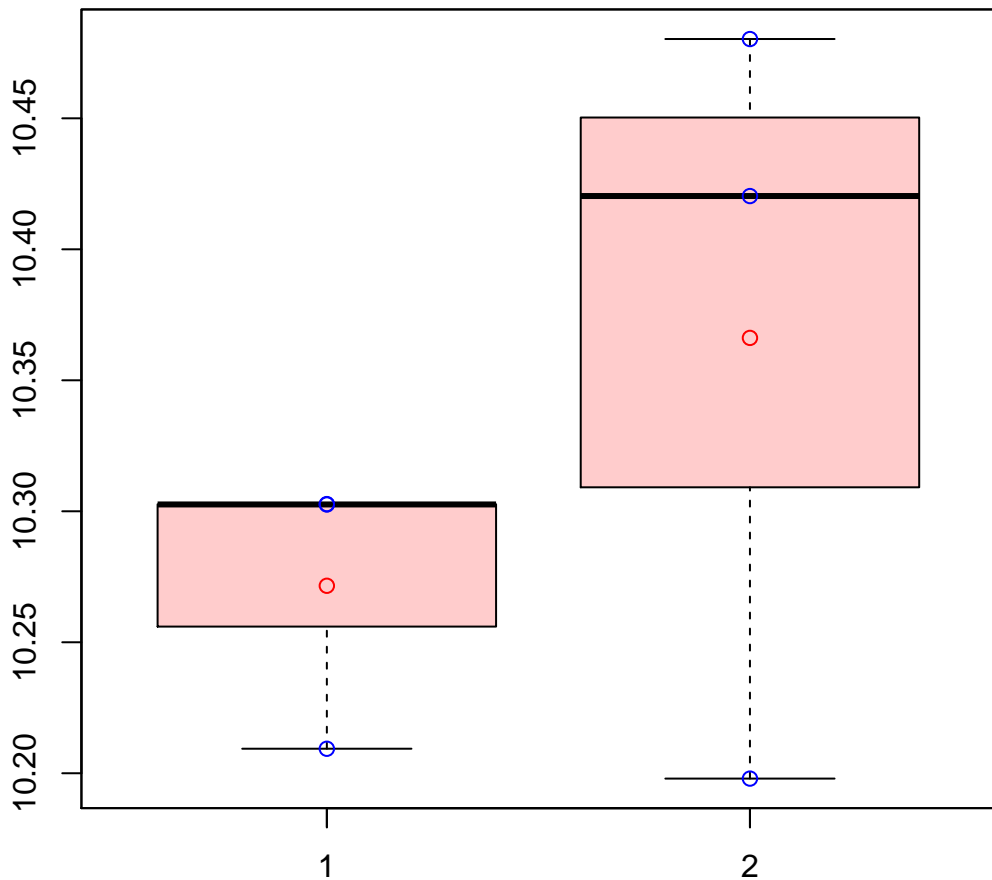
t-Test: p-value = 0.53

CL929Contig4|CL929Contig4



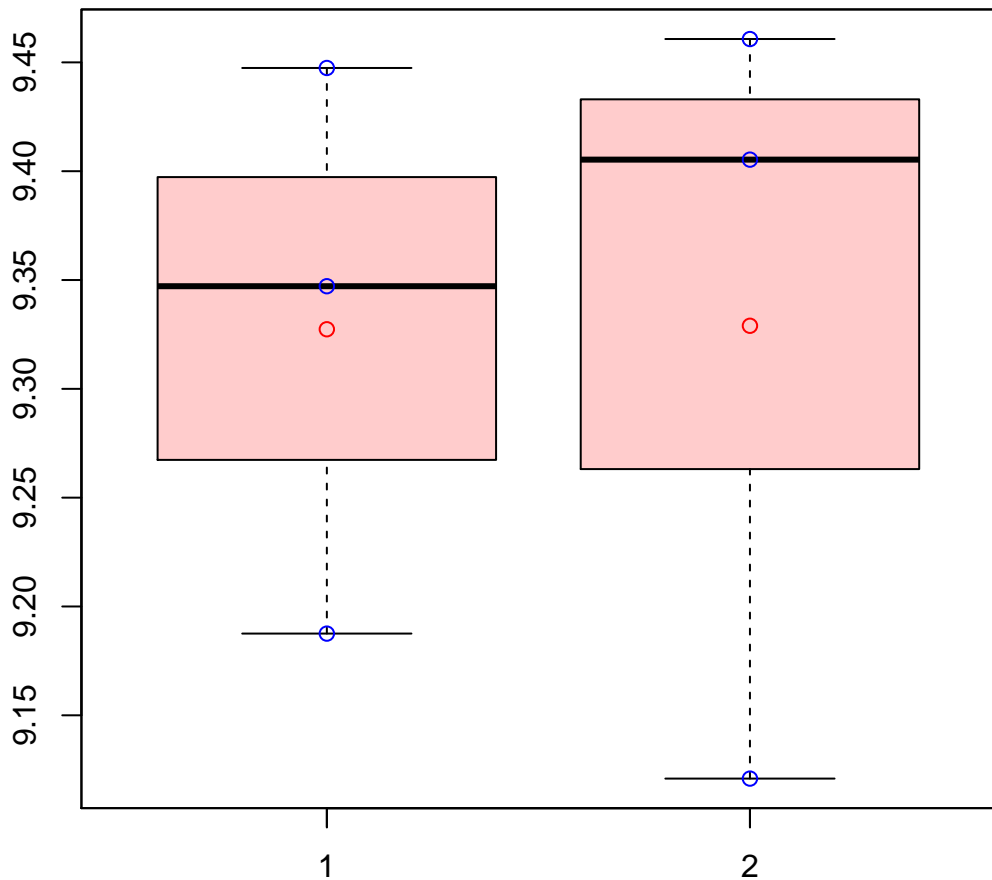
t-Test: p-value = 0.8

CL929Contig6|CL929Contig6



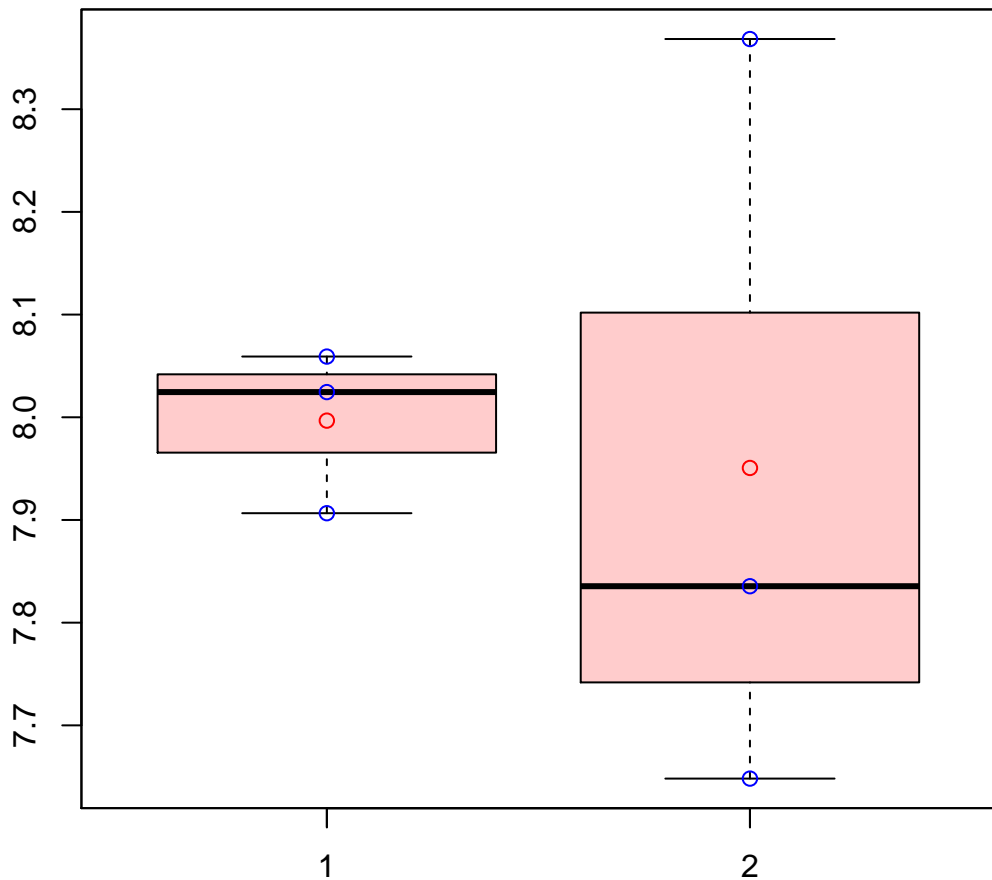
t-Test: p-value = 0.39

CL92Contig10|CL92Contig10



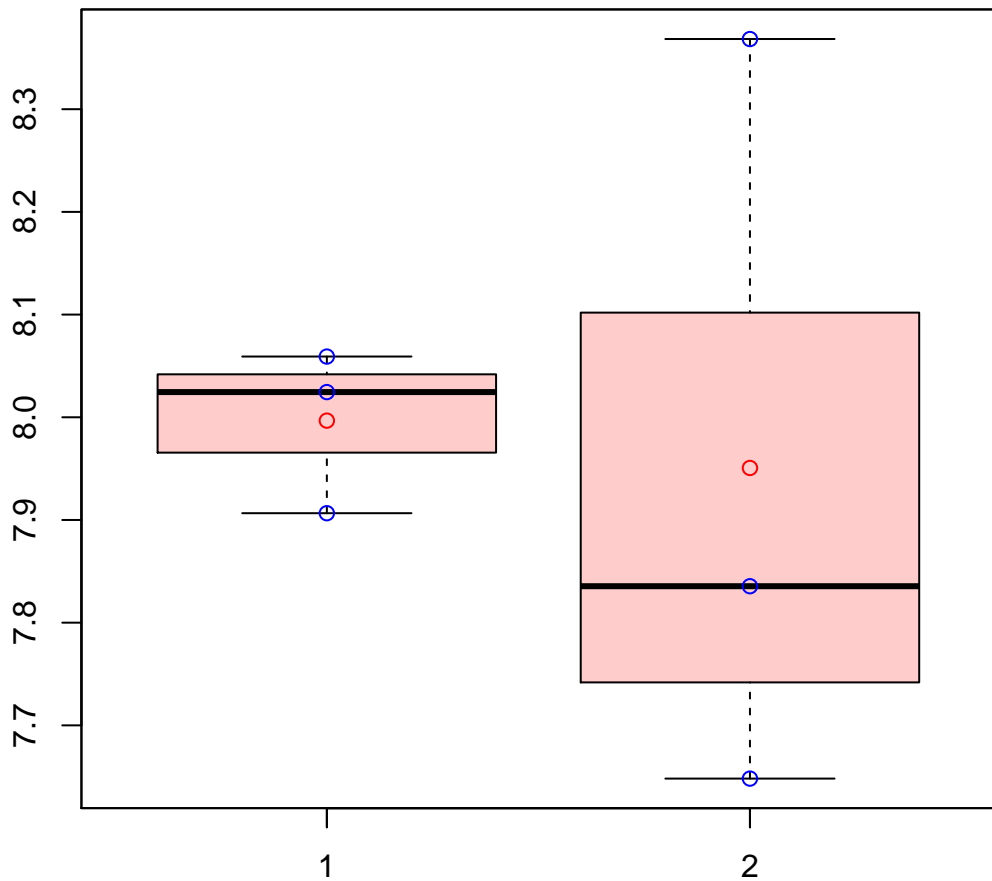
t-Test: p-value = 0.99

CL9306Contig1|CL9306Contig1



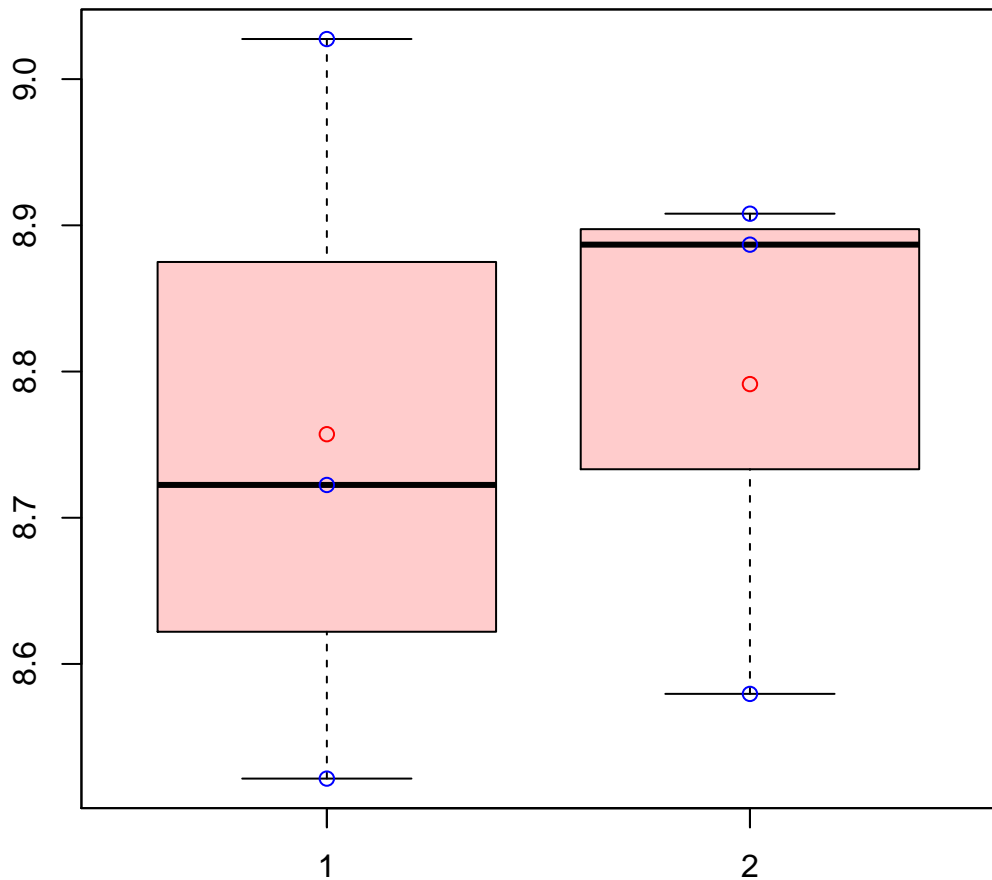
t-Test: p-value = 0.85

CL9306Contig2|CL9306Contig2



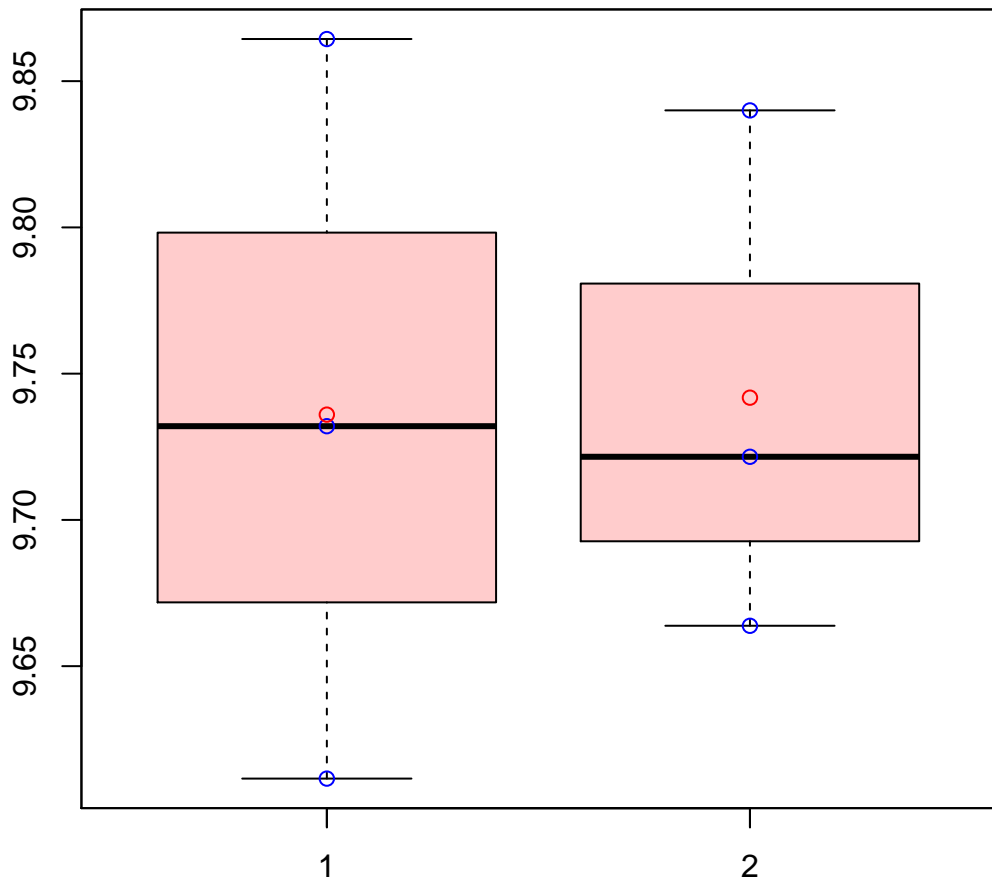
t-Test: p-value = 0.85

CL9307Contig1|CL9307Contig1



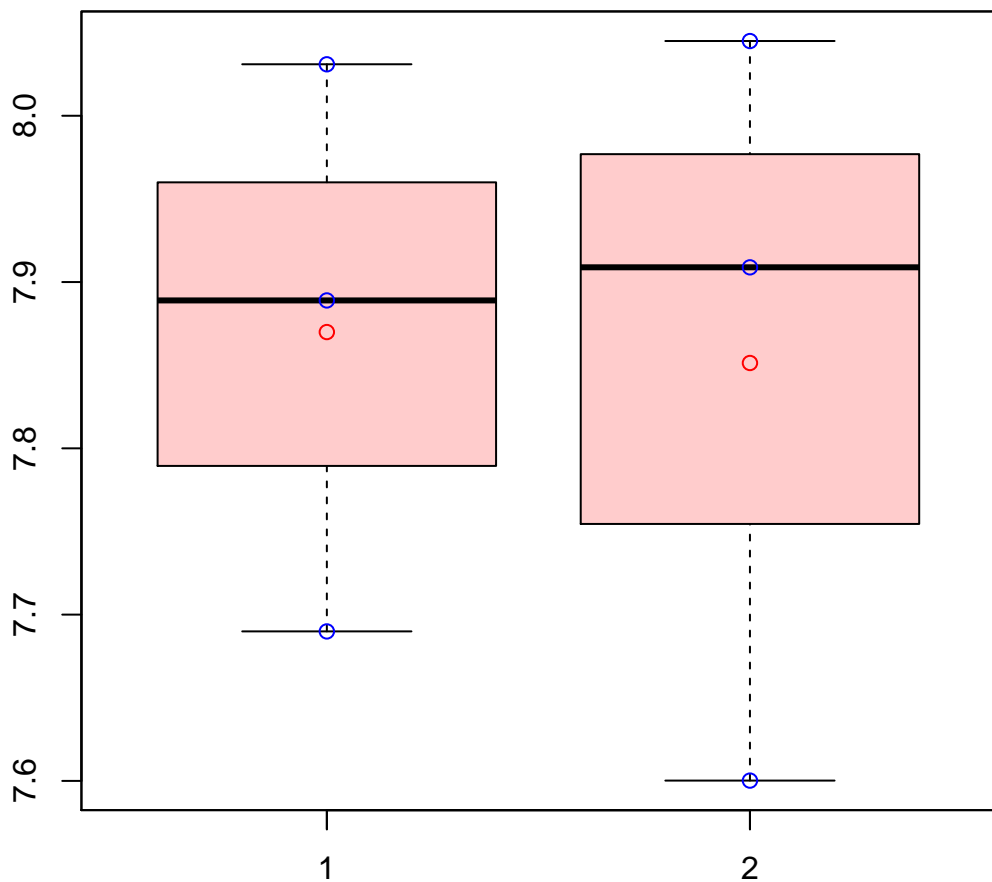
t-Test: p-value = 0.86

CL9307Contig2|CL9307Contig2



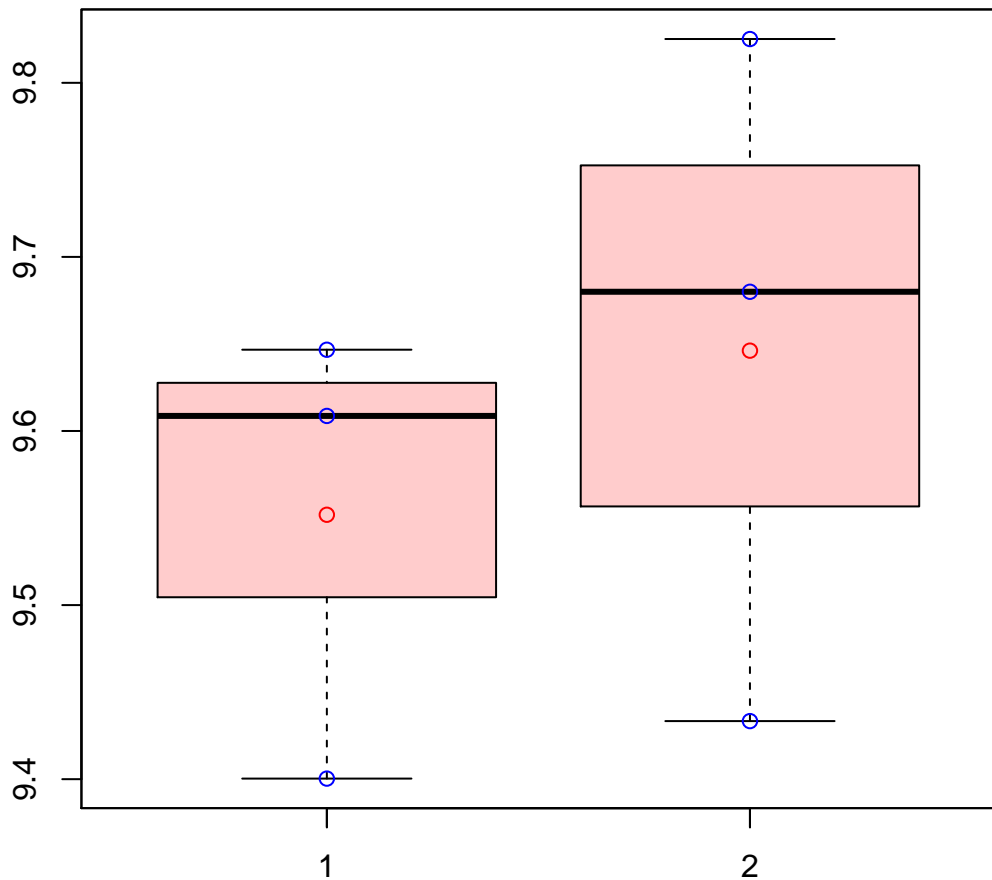
t-Test: p-value = 0.95

CL931Contig6|CL931Contig6



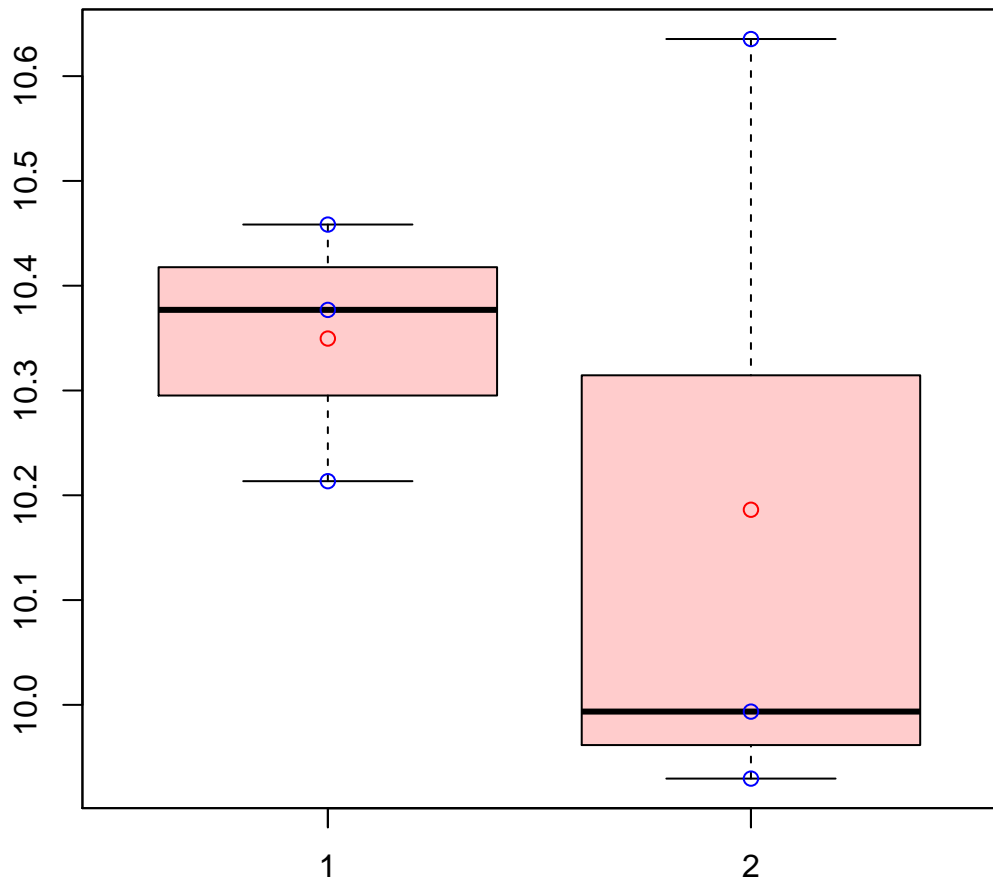
t-Test: p-value = 0.92

CL9323Contig2|CL9323Contig2



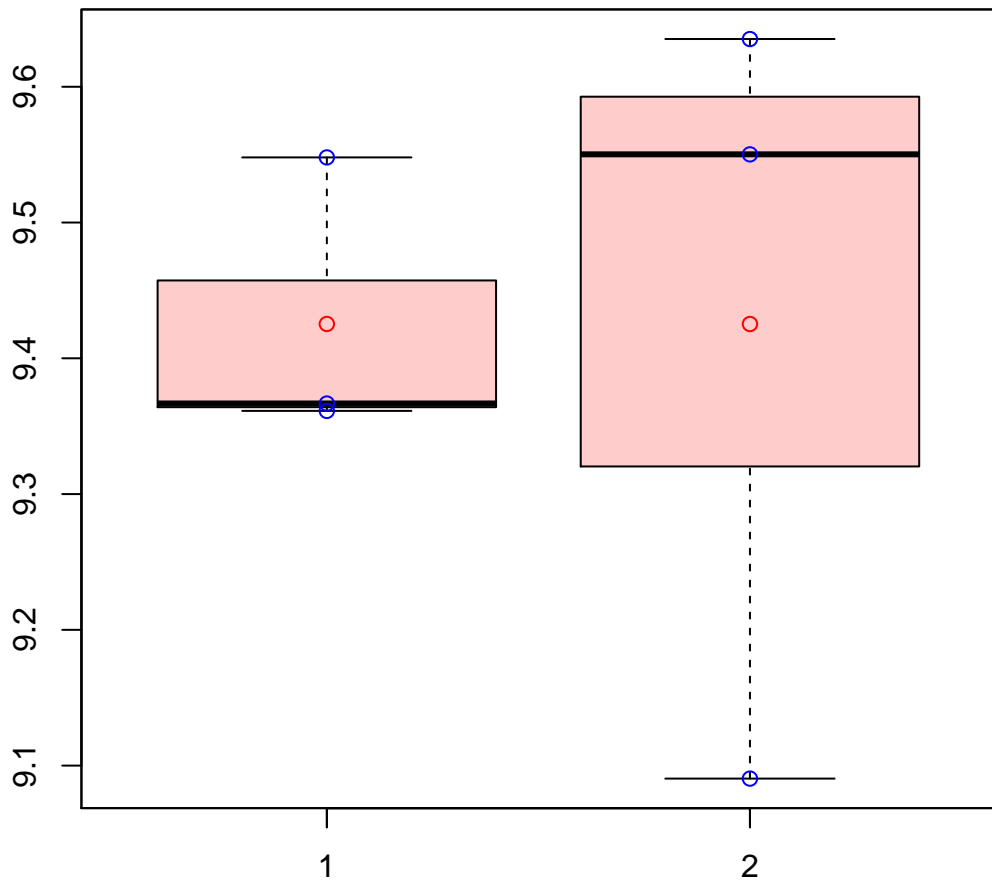
t-Test: p-value = 0.54

CL9327Contig2|CL9327Contig2



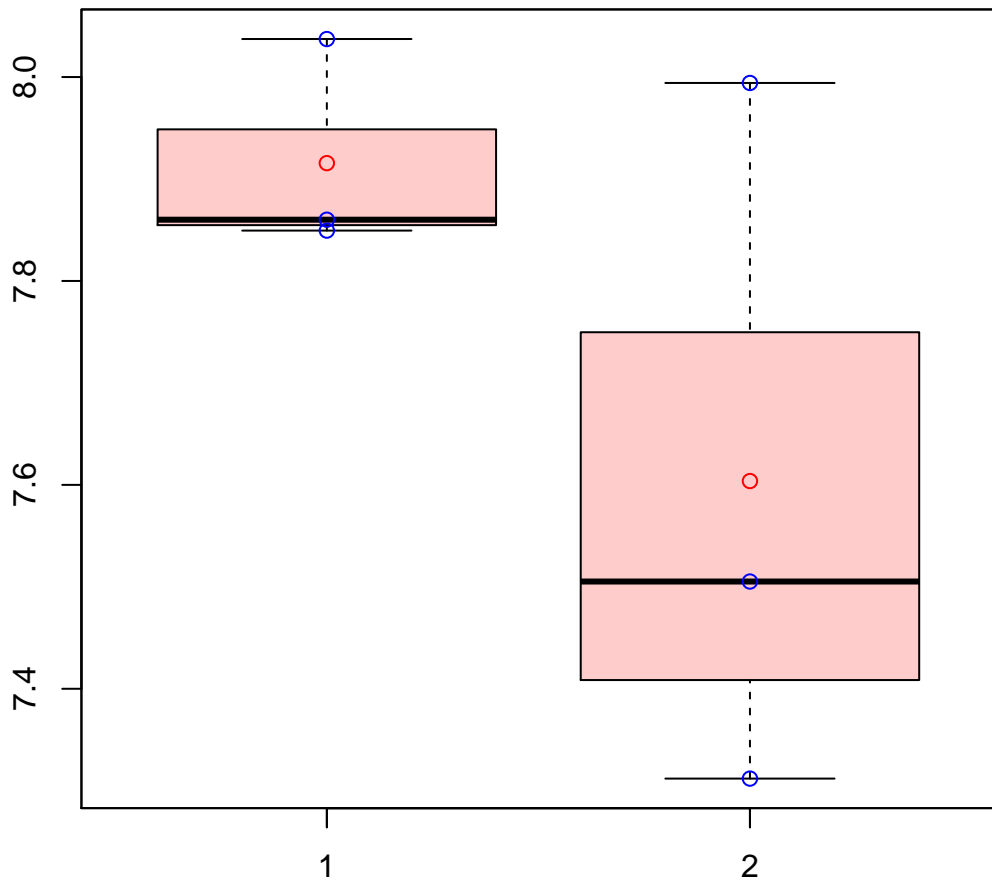
t-Test: p-value = 0.55

CL9331Contig1|CL9331Contig1



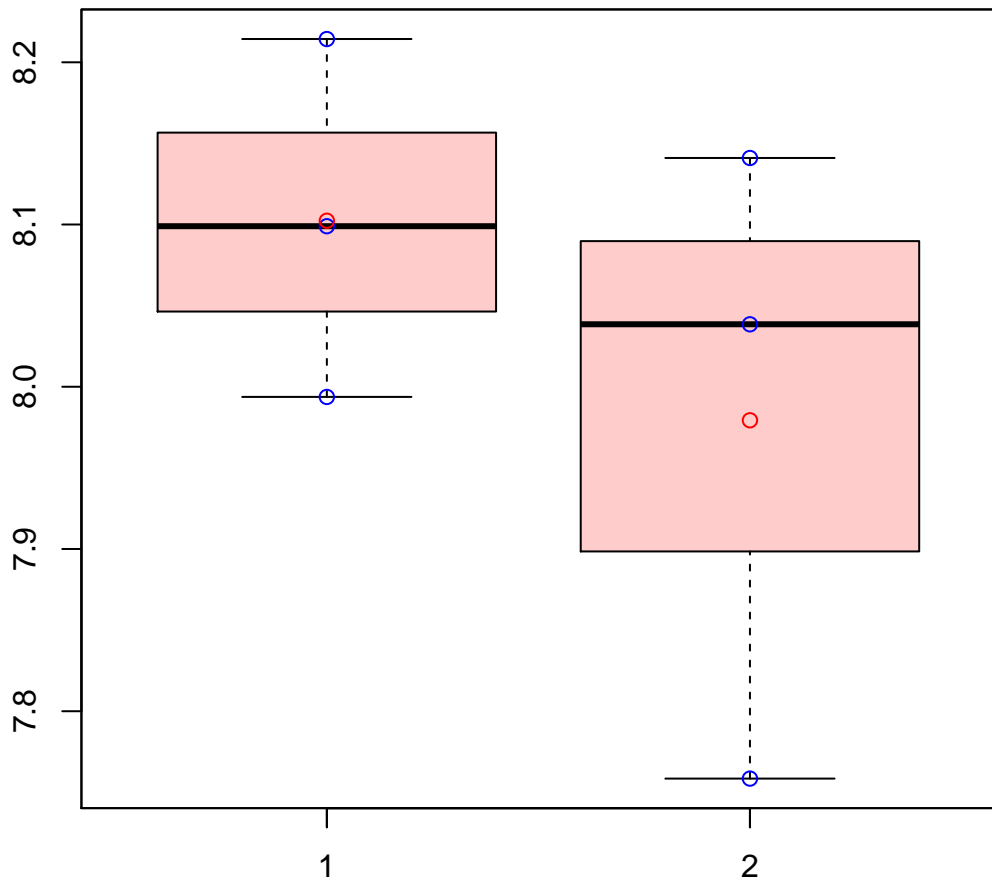
t-Test: p-value = 1

CL9333Contig2|CL9333Contig2



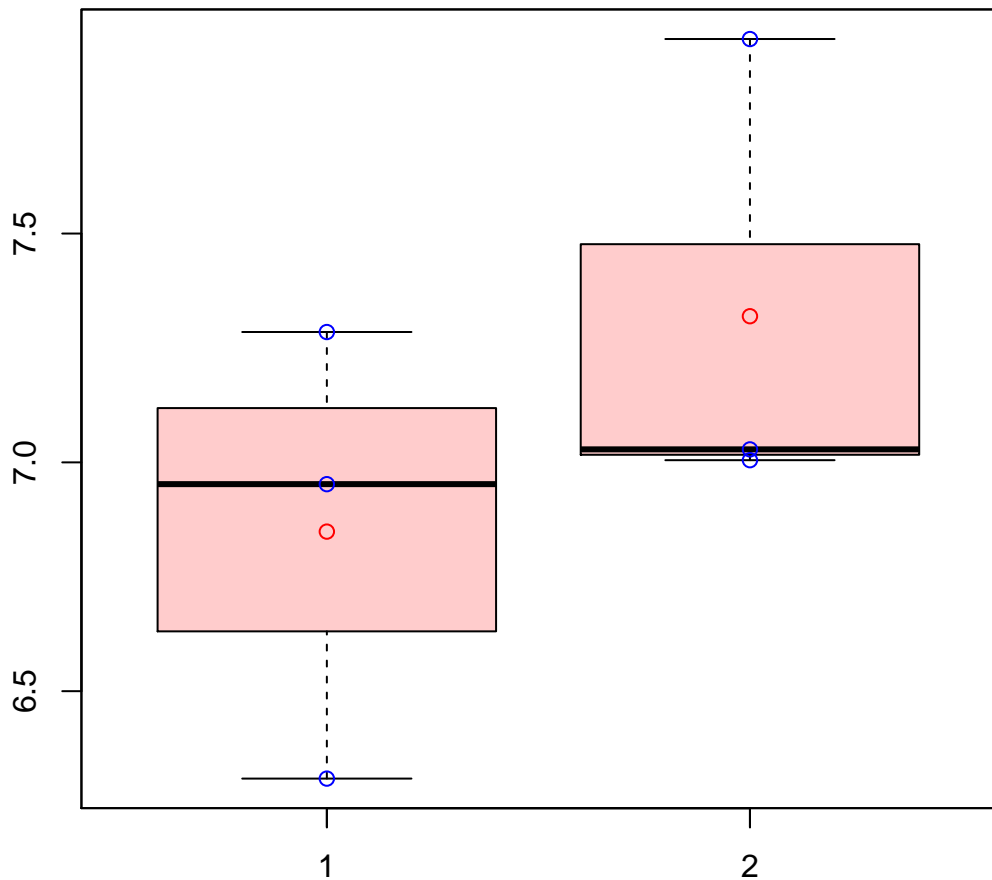
t-Test: p-value = 0.26

CL9337Contig1|CL9337Contig1



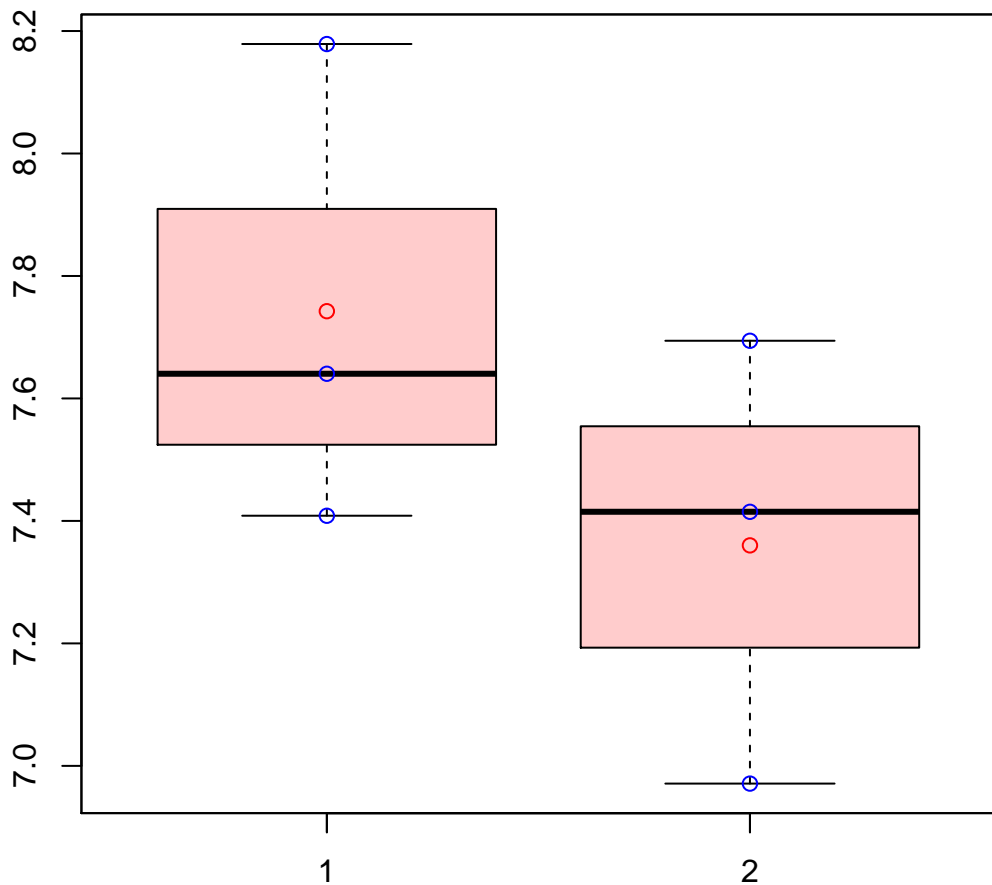
t-Test: p-value = 0.41

CL9341Contig2|CL9341Contig2



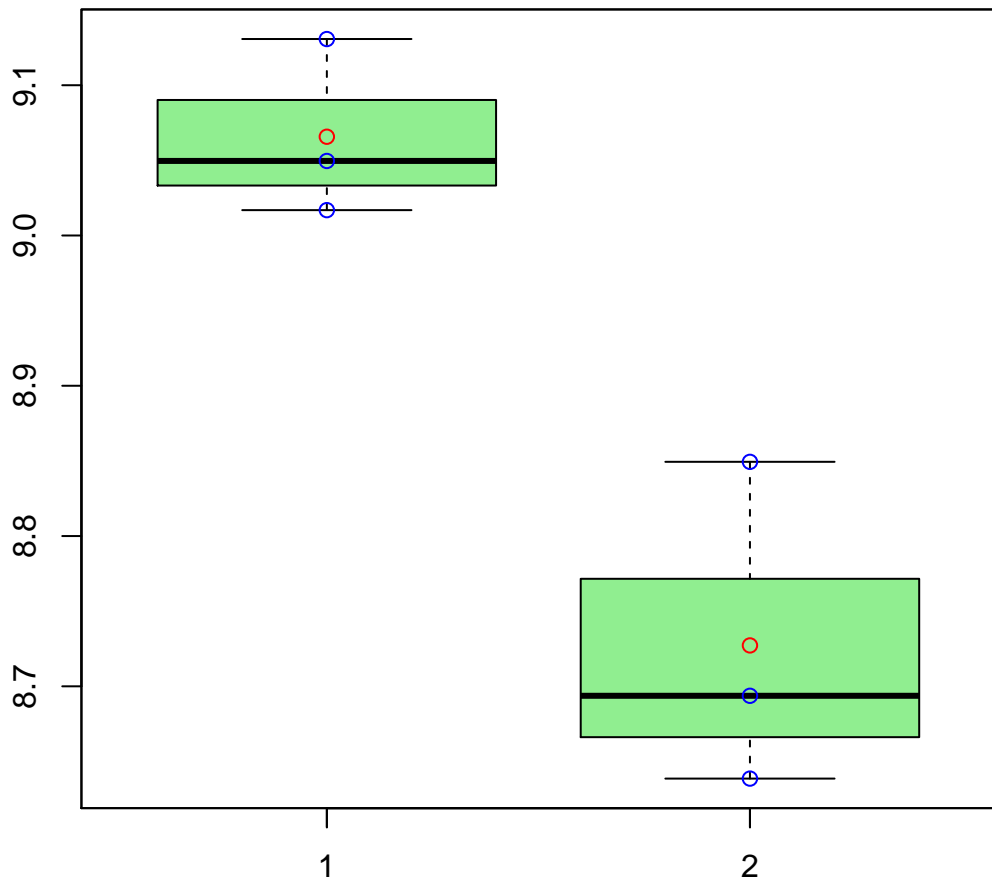
t-Test: p-value = 0.32

CL9348Contig1|CL9348Contig1



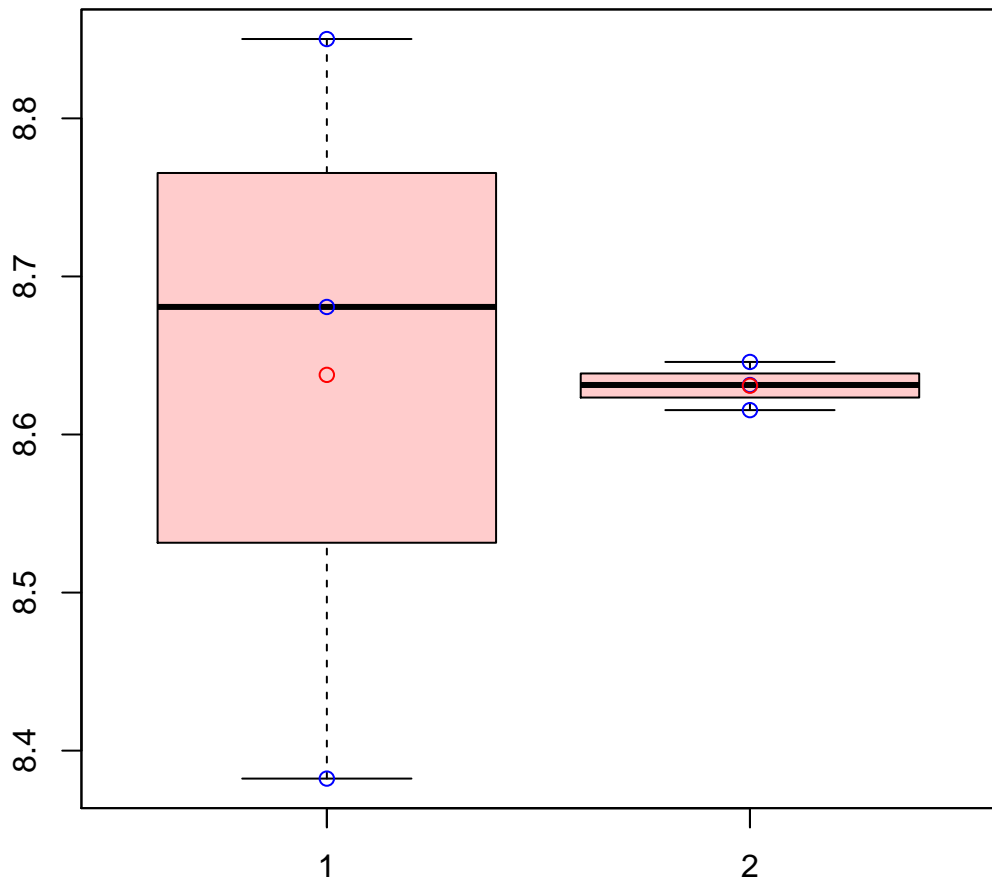
t-Test: p-value = 0.29

CL9348Contig2|CL9348Contig2



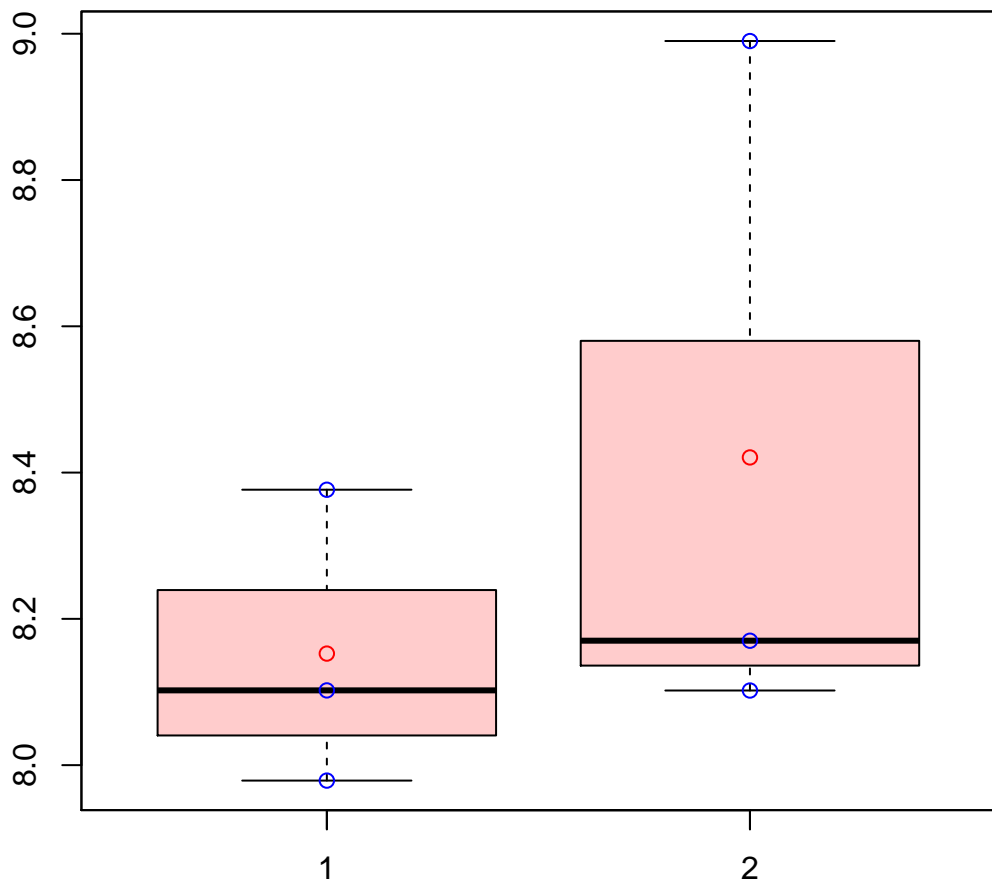
t-Test: p-value = 0.02

CL9361Contig1|CL9361Contig1



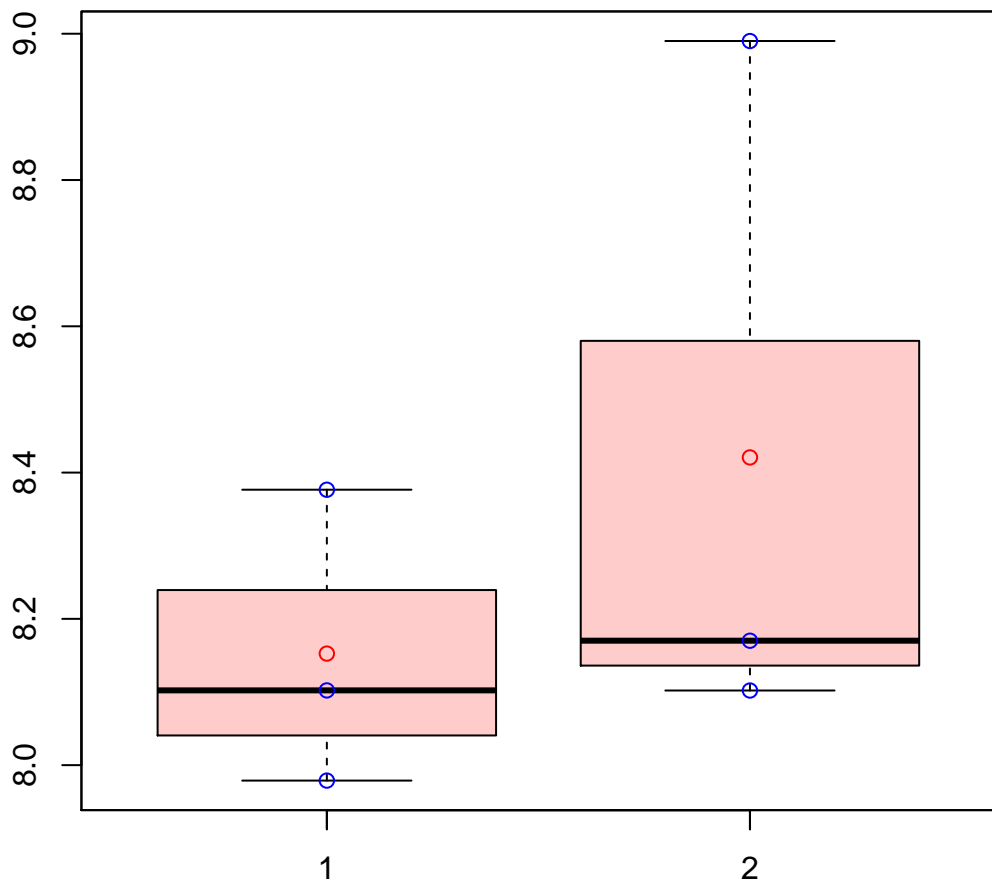
t-Test: p-value = 0.96

CL9364Contig1|CL9364Contig1



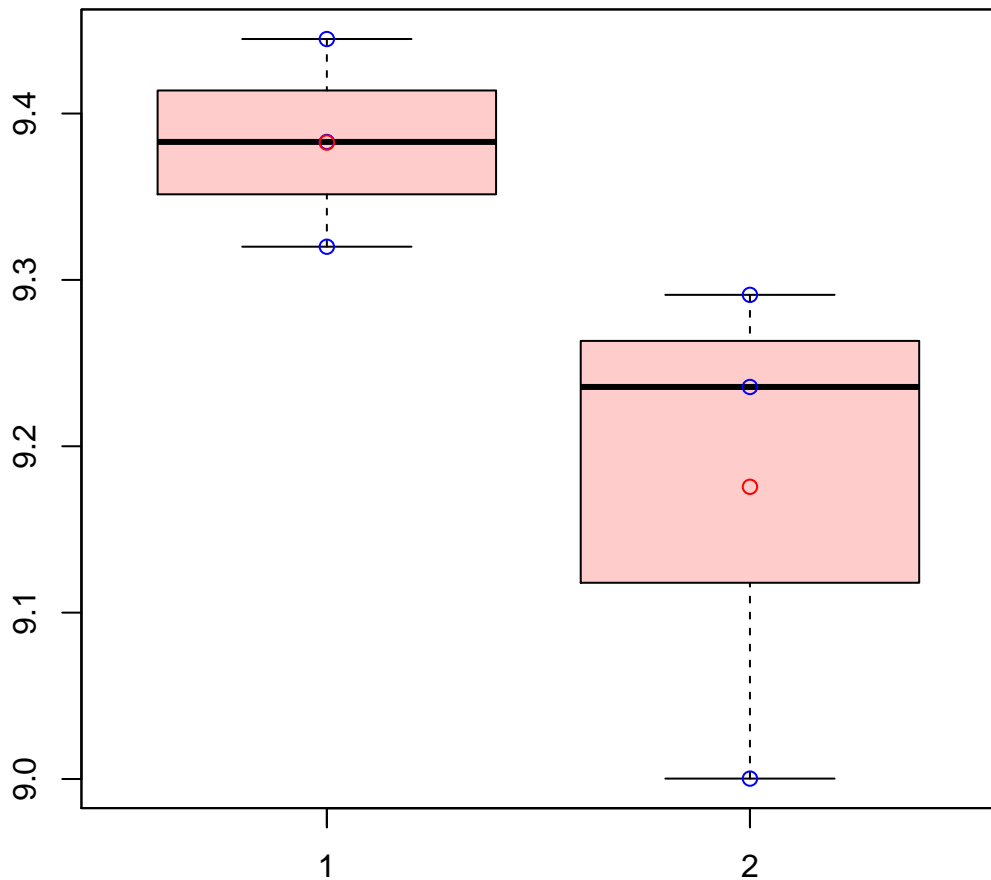
t-Test: p-value = 0.46

CL9364Contig2|CL9364Contig2



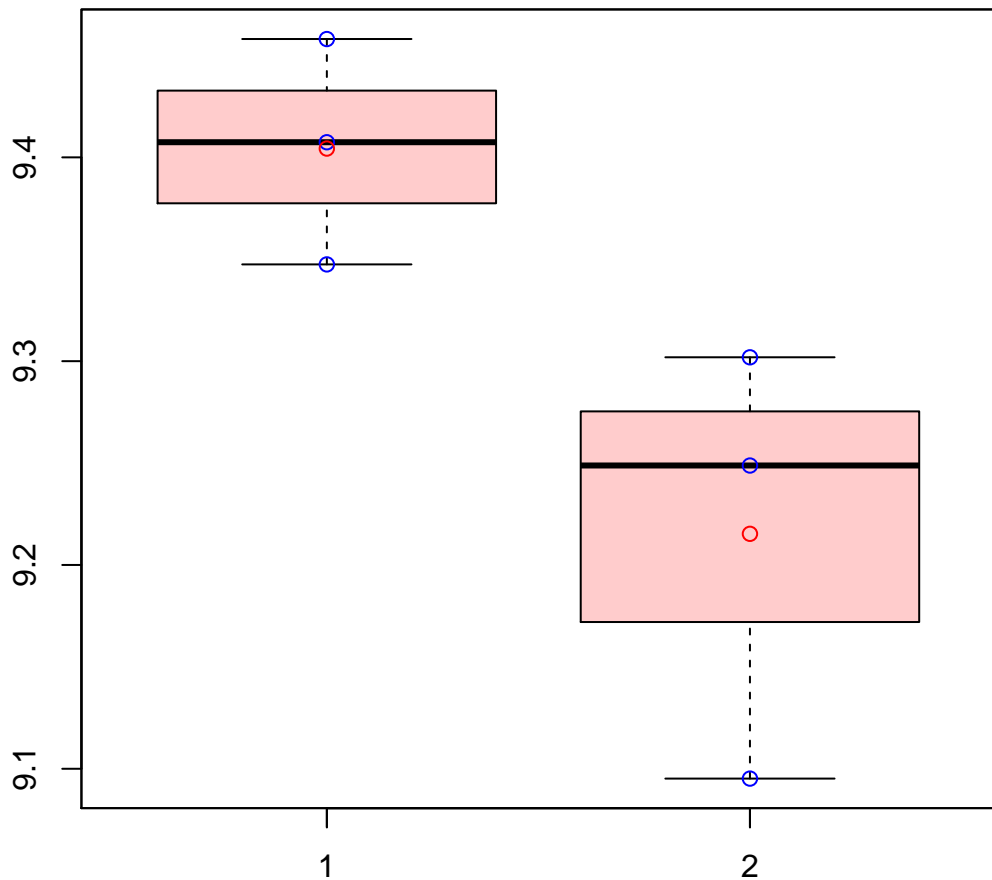
t-Test: p-value = 0.46

CL9372Contig1|CL9372Contig1



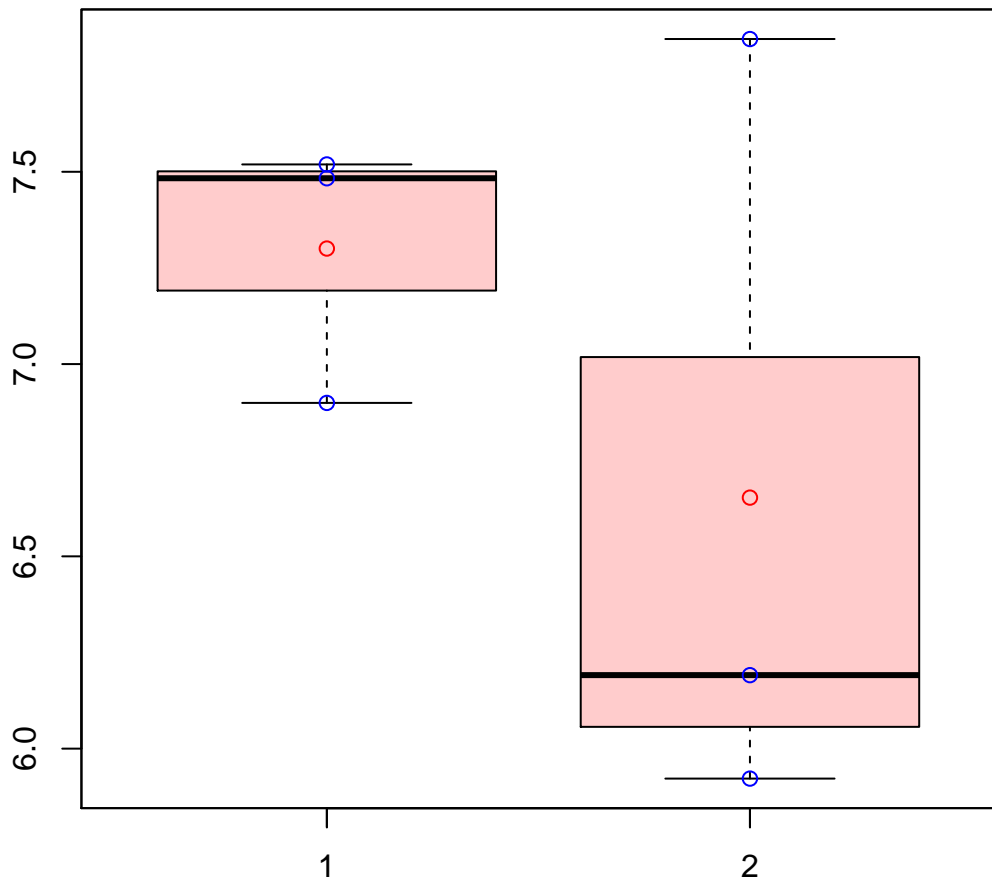
t-Test: p-value = 0.13

CL9372Contig2|CL9372Contig2



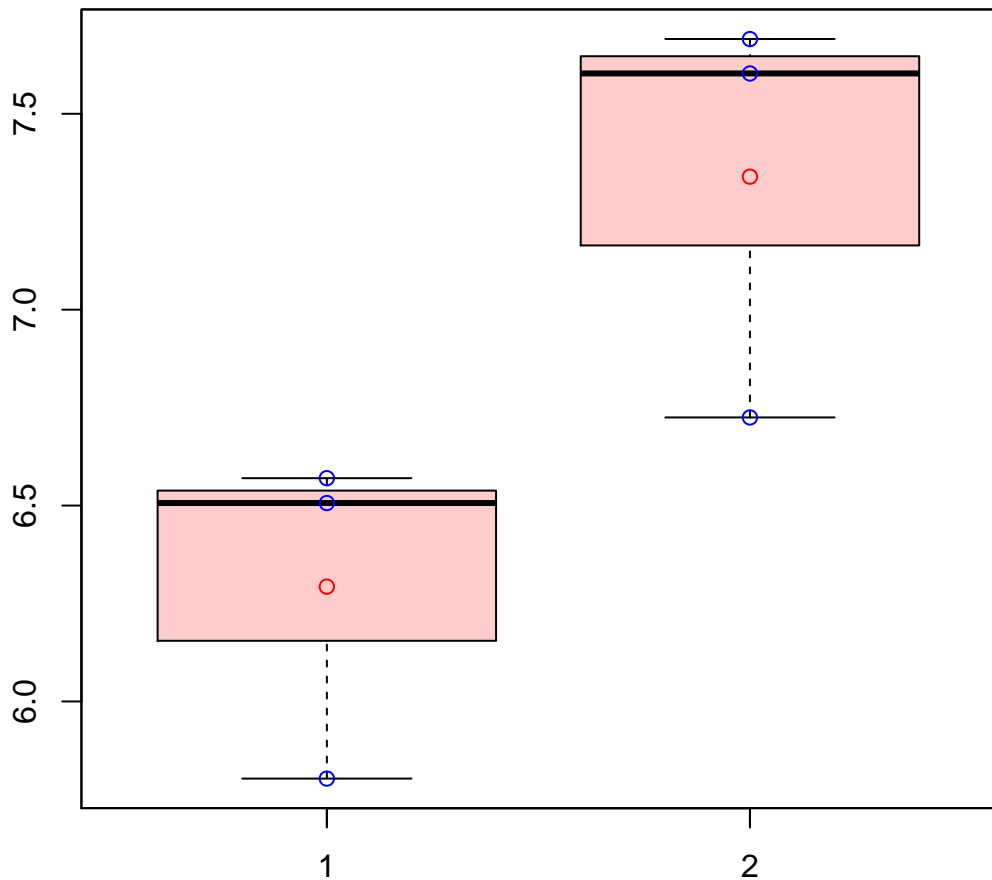
t-Test: p-value = 0.07

CL9375Contig2|CL9375Contig2



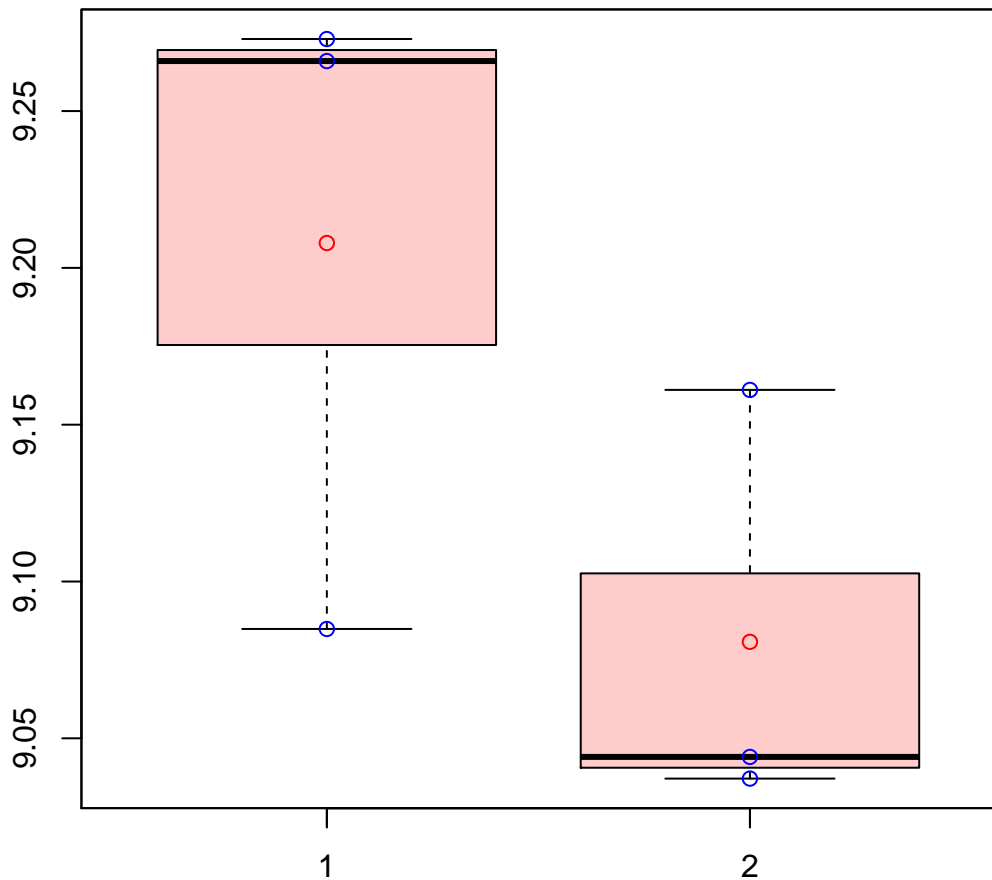
t-Test: p-value = 0.4

CL9396Contig1|CL9396Contig1



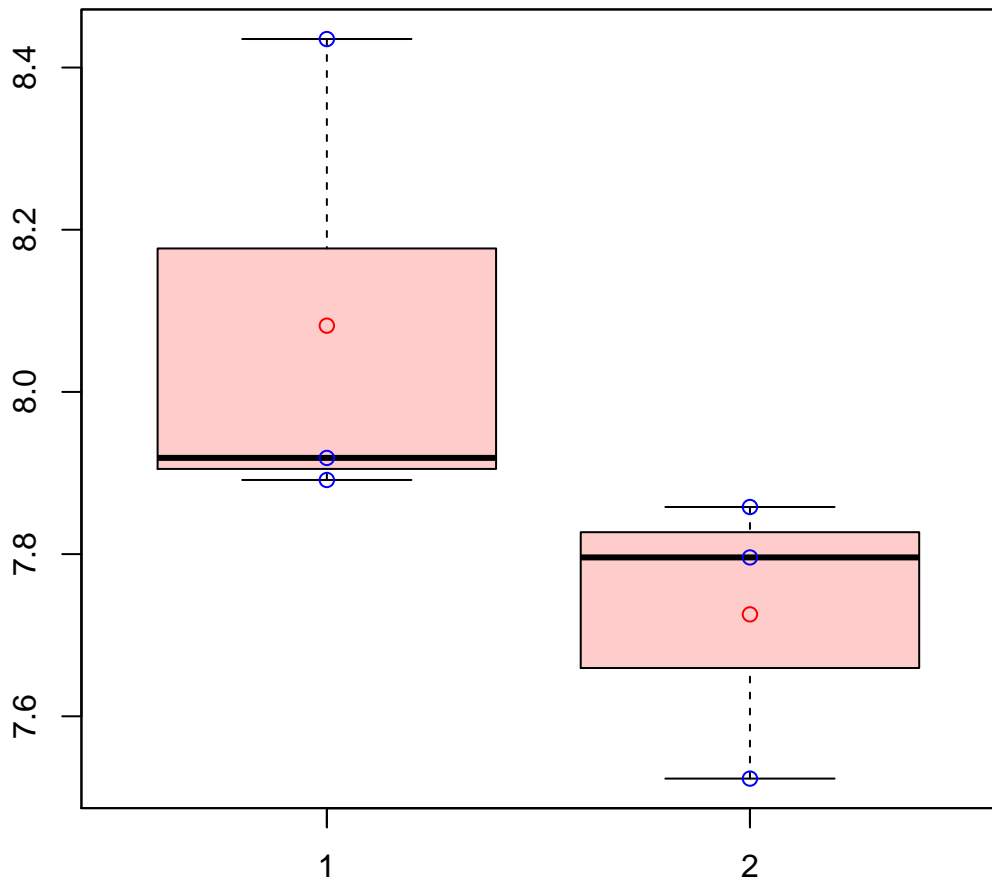
t-Test: p-value = 0.06

CL939Contig1|CL939Contig1



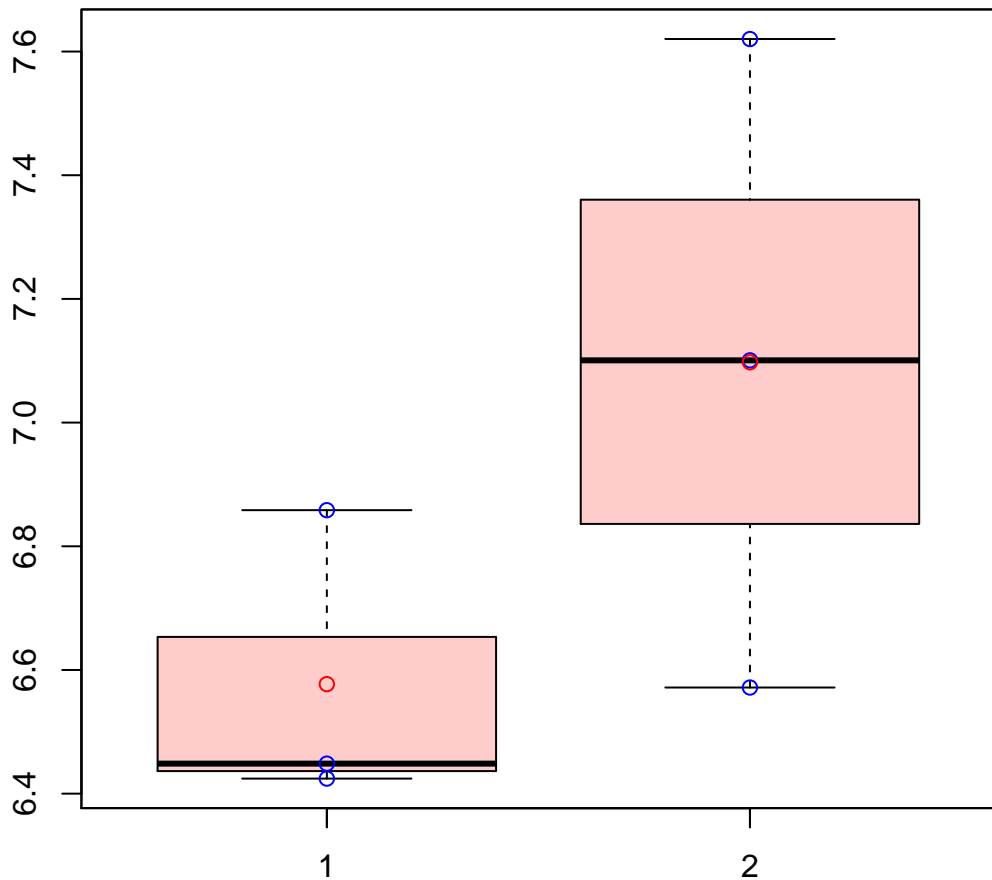
t-Test: p-value = 0.17

CL939Contig6|CL939Contig6



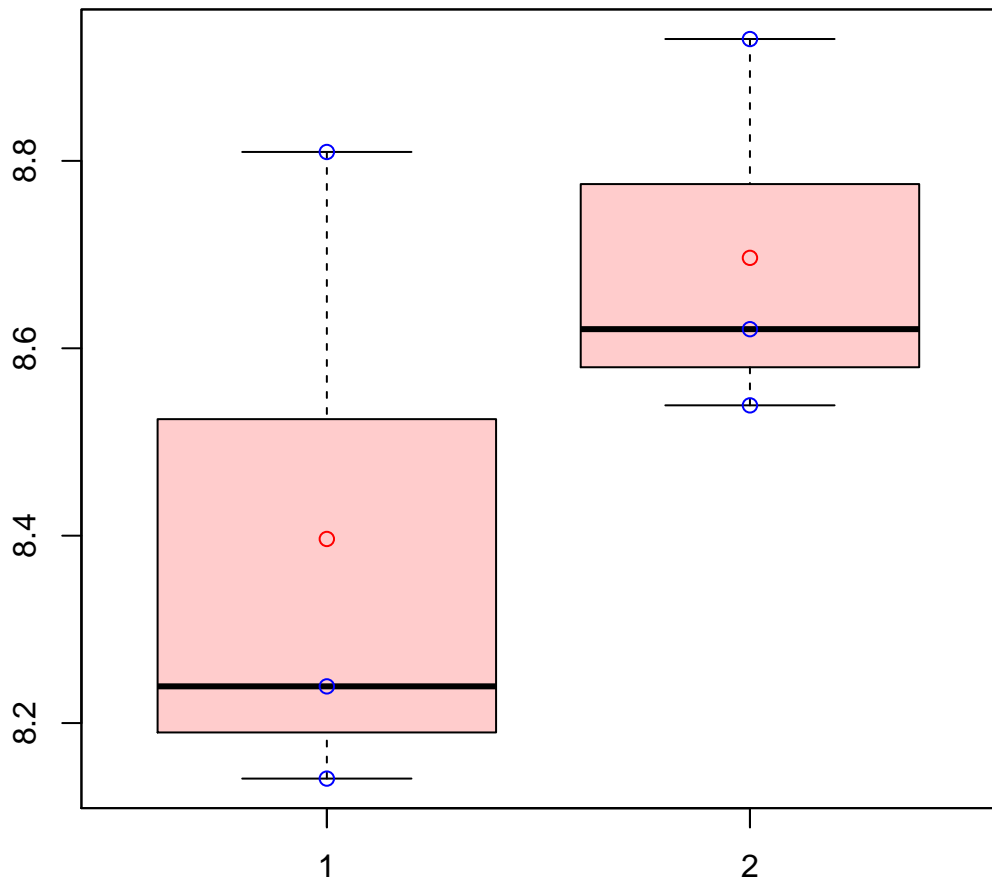
t-Test: p-value = 0.17

CL93Contig11|CL93Contig11



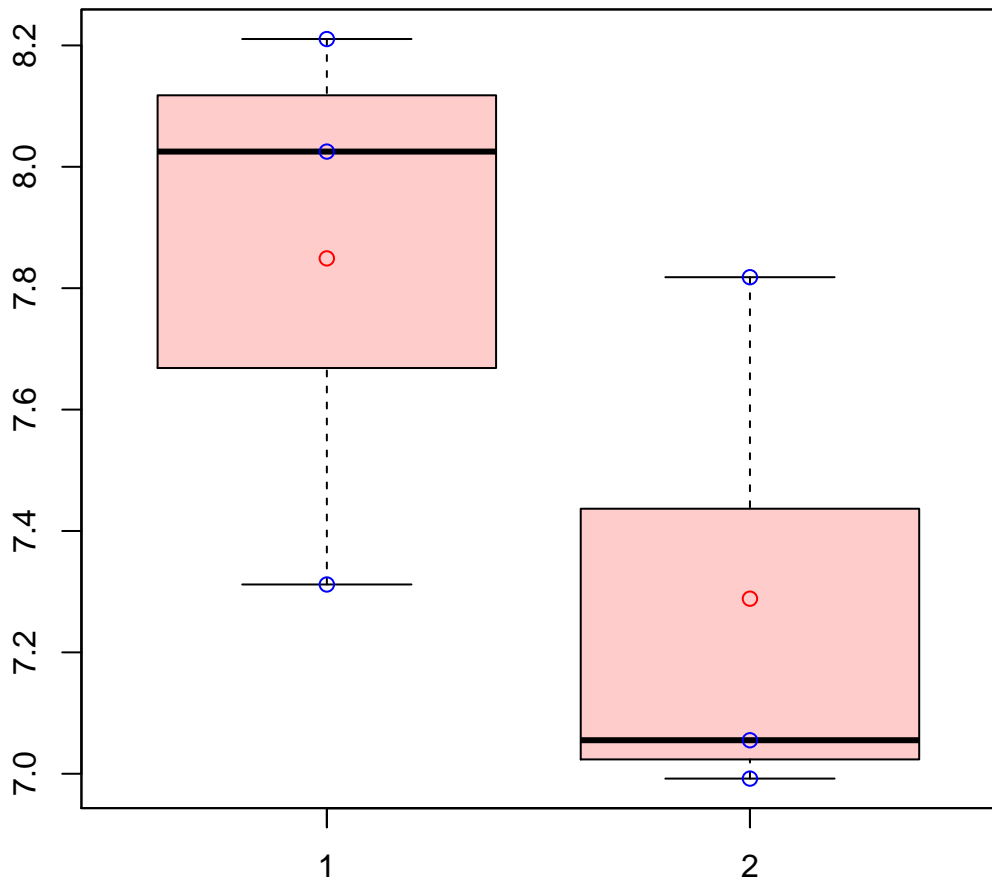
t-Test: p-value = 0.22

CL9403Contig2|CL9403Contig2



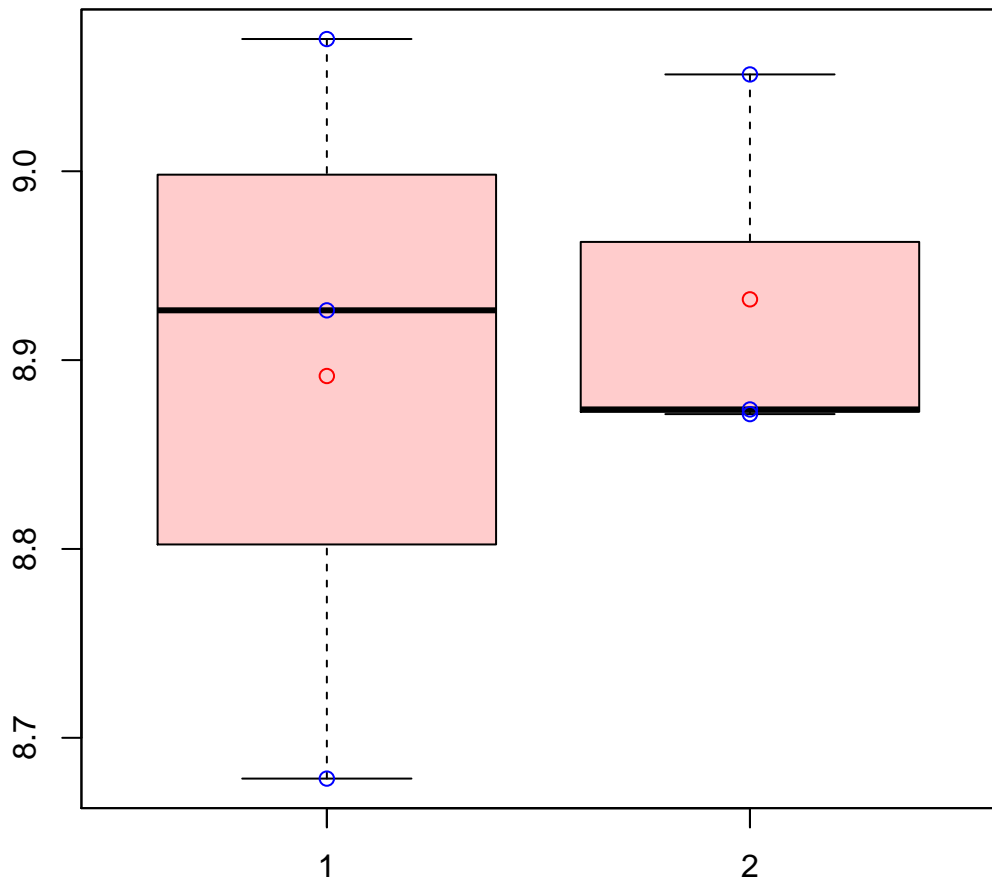
t-Test: p-value = 0.3

CL9417Contig1|CL9417Contig1



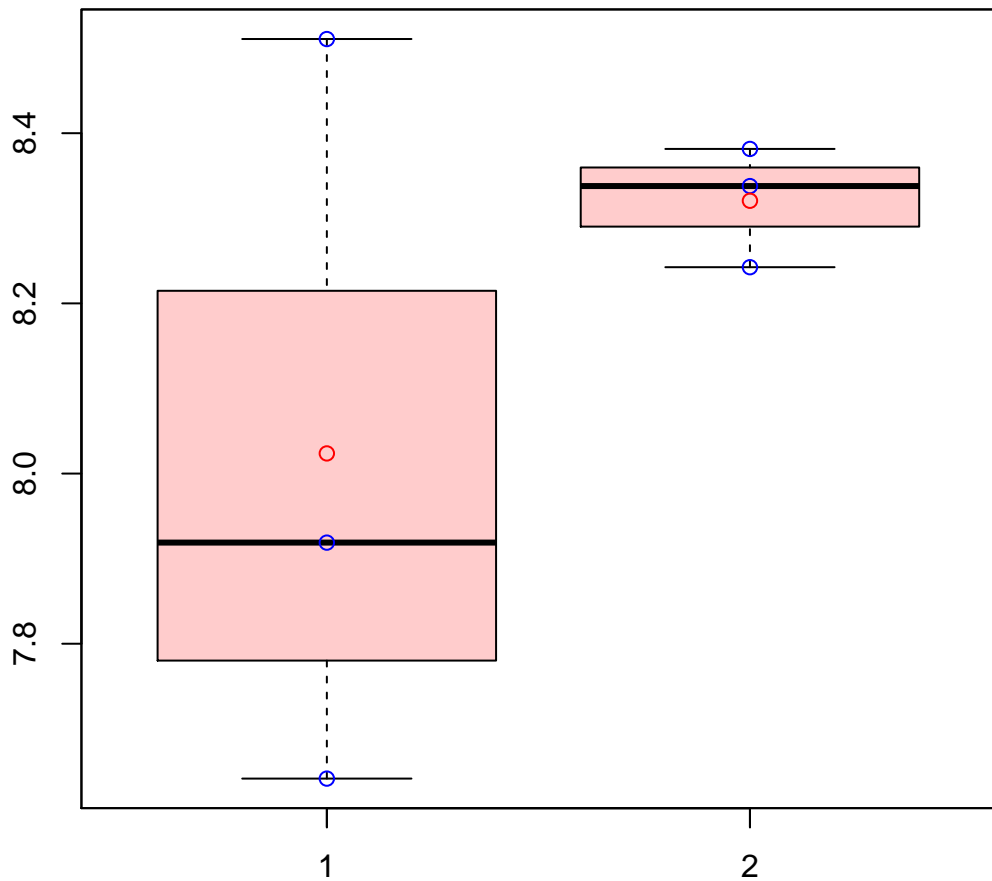
t-Test: p-value = 0.22

CL941Contig1|CL941Contig1



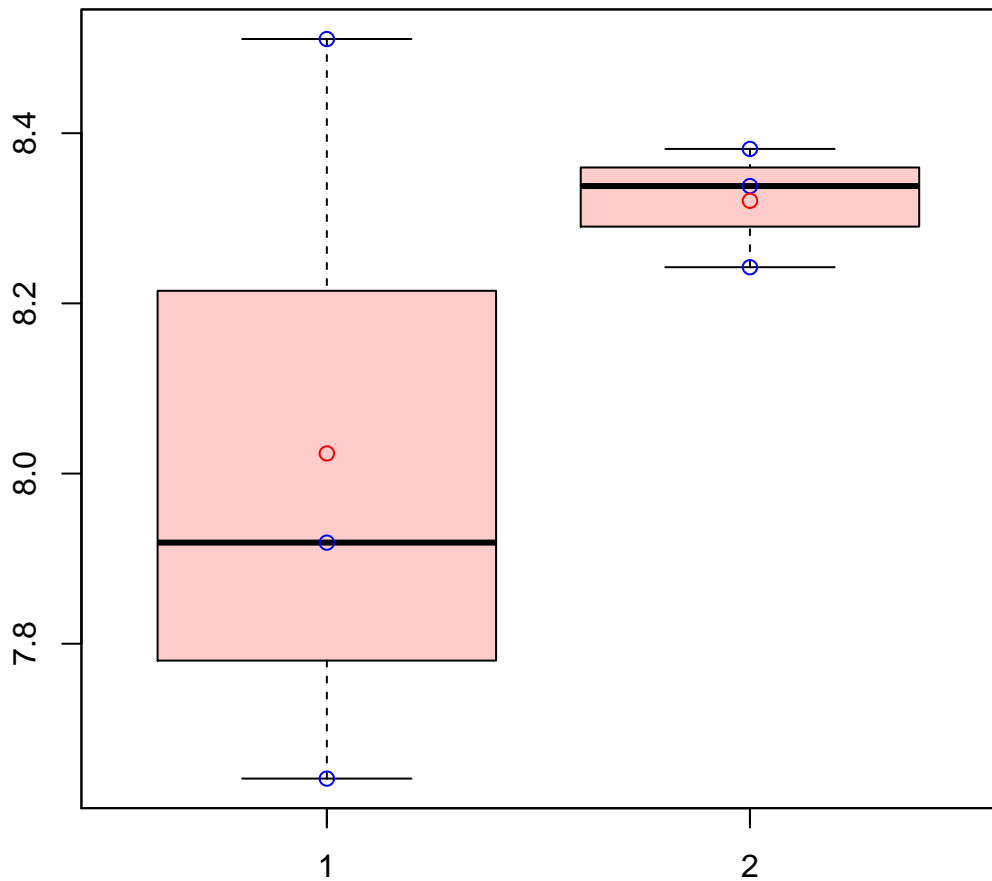
t-Test: p-value = 0.77

CL941Contig2|CL941Contig2



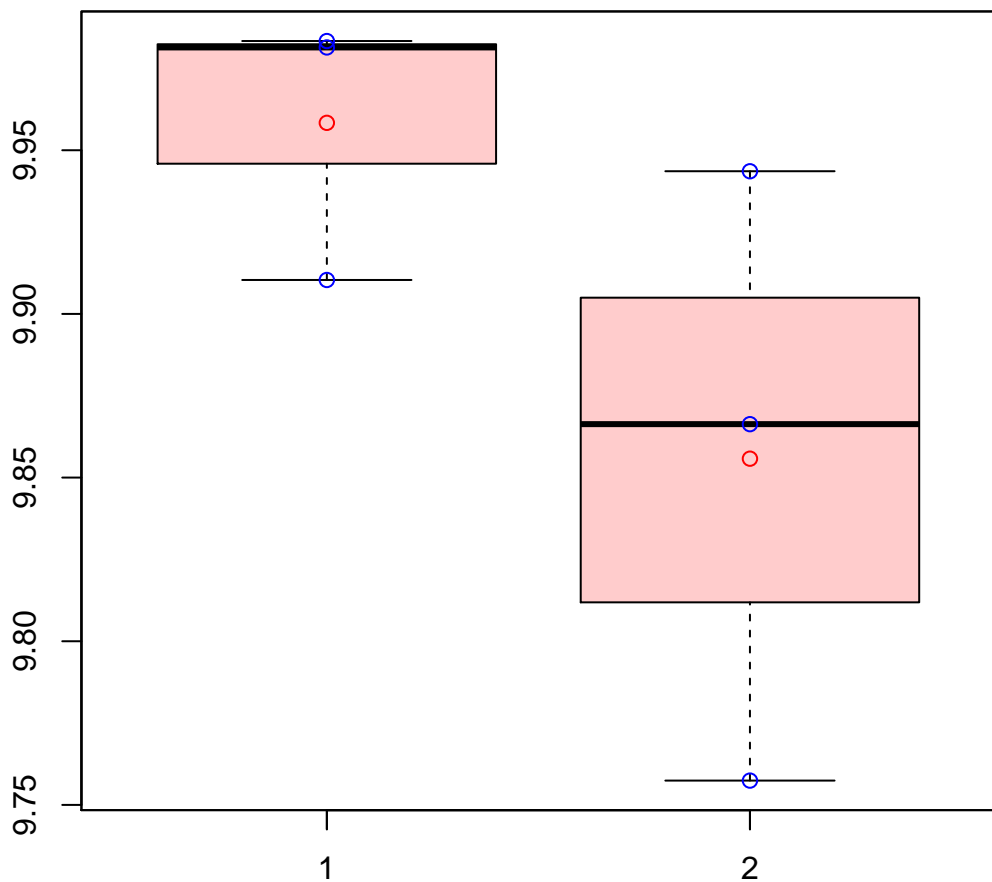
t-Test: p-value = 0.37

CL941Contig4|CL941Contig4



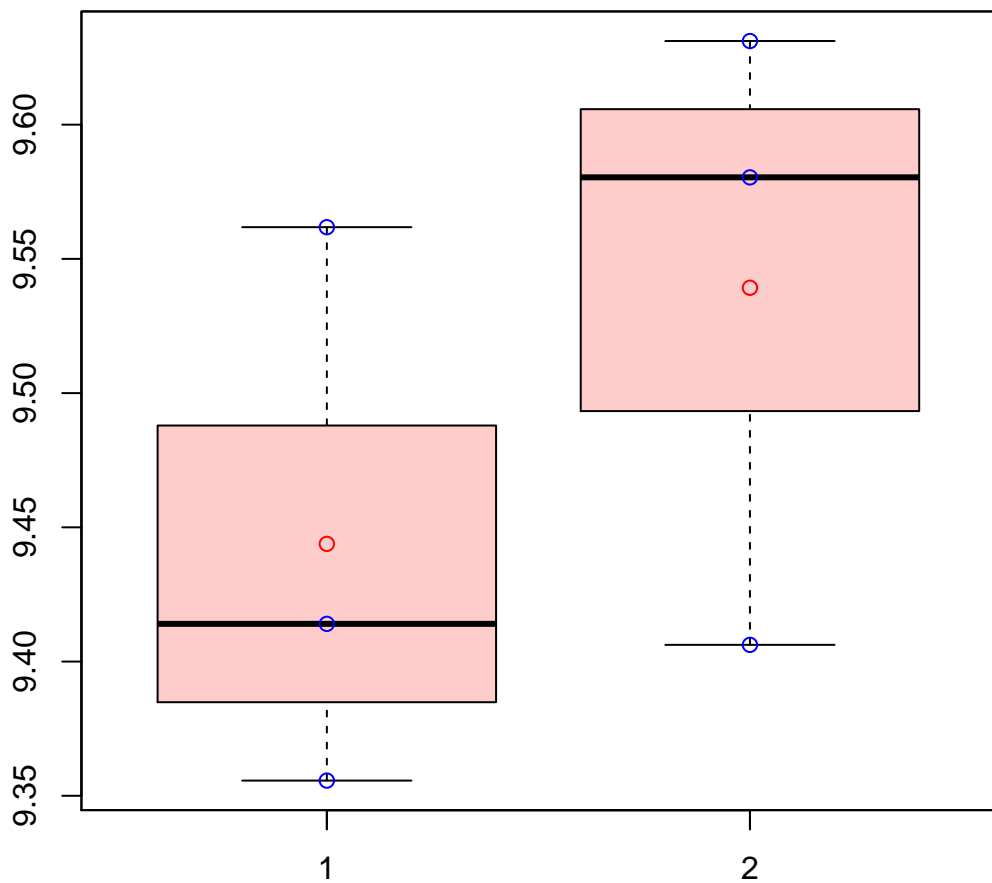
t-Test: p-value = 0.37

CL941Contig7|CL941Contig7



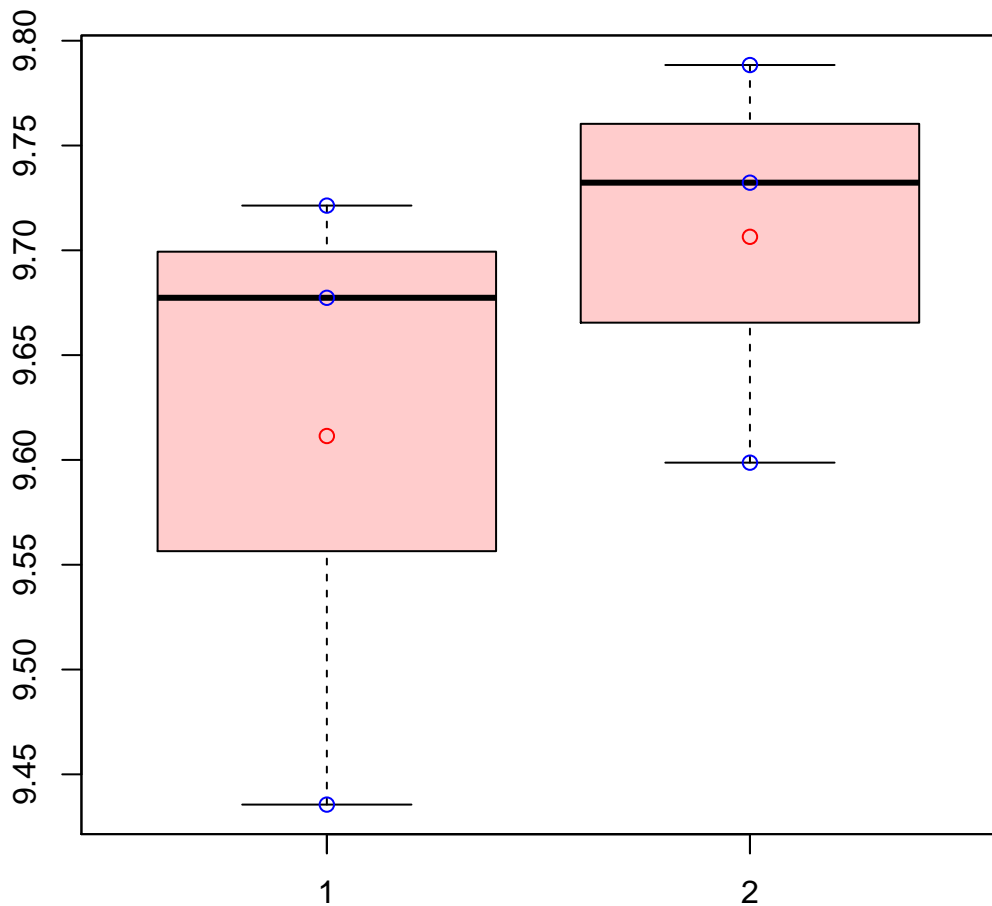
t-Test: p-value = 0.19

CL9427Contig2|CL9427Contig2



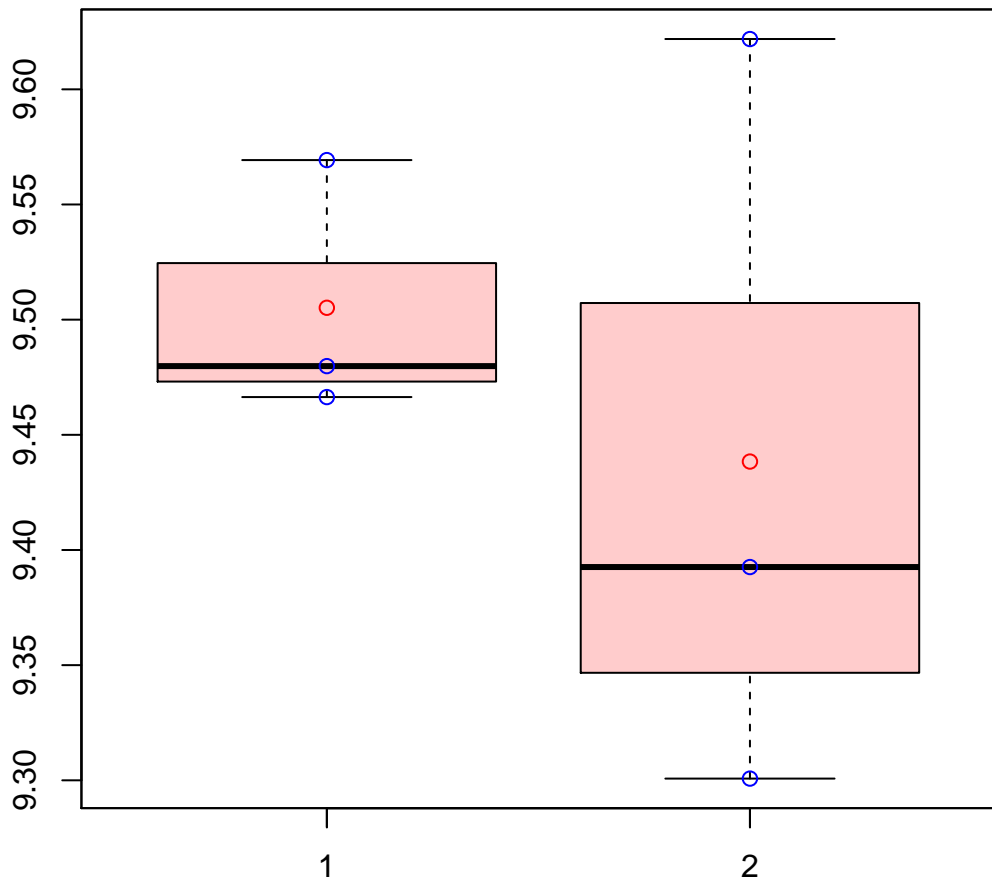
t-Test: p-value = 0.36

CL942Contig1|CL942Contig1



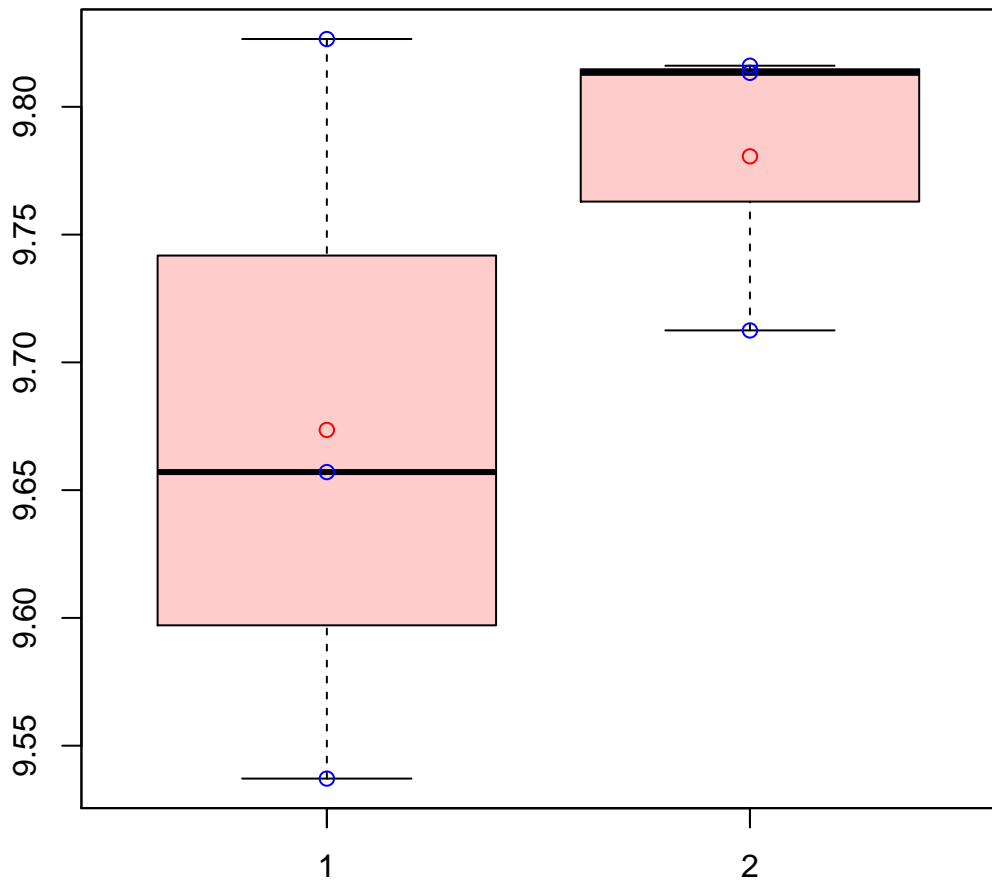
t-Test: p-value = 0.43

CL942Contig2|CL942Contig2



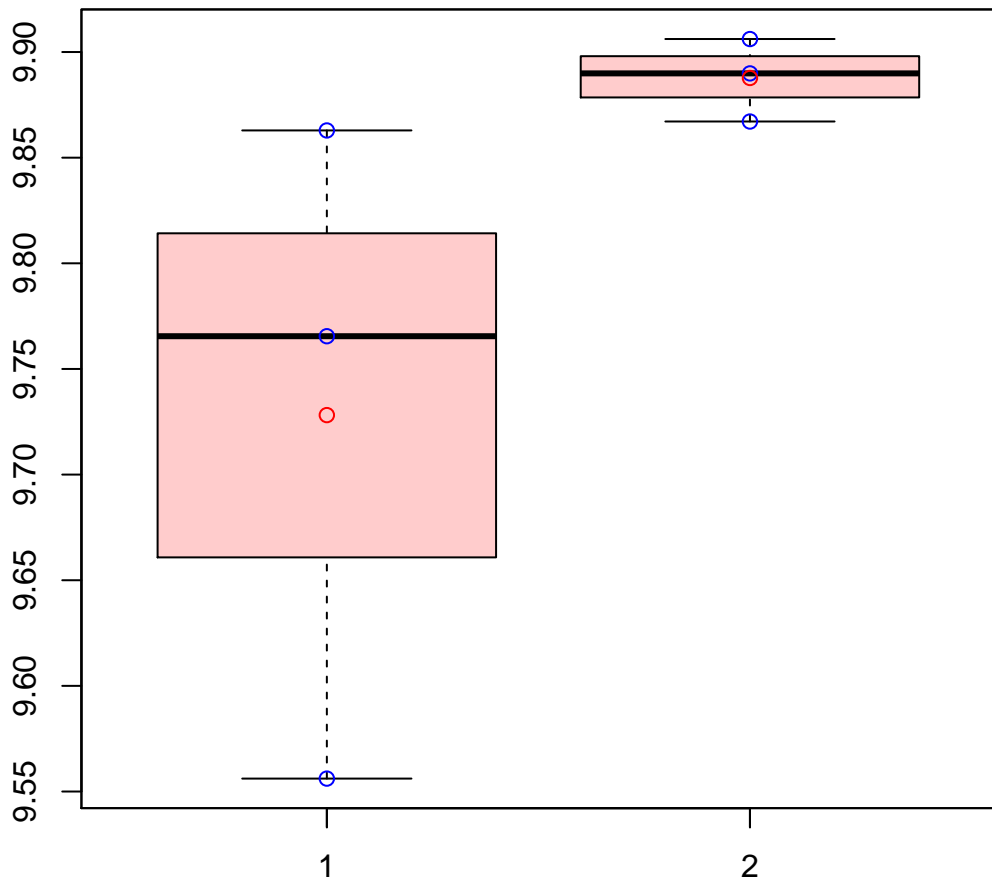
t-Test: p-value = 0.56

CL942Contig3|CL942Contig3



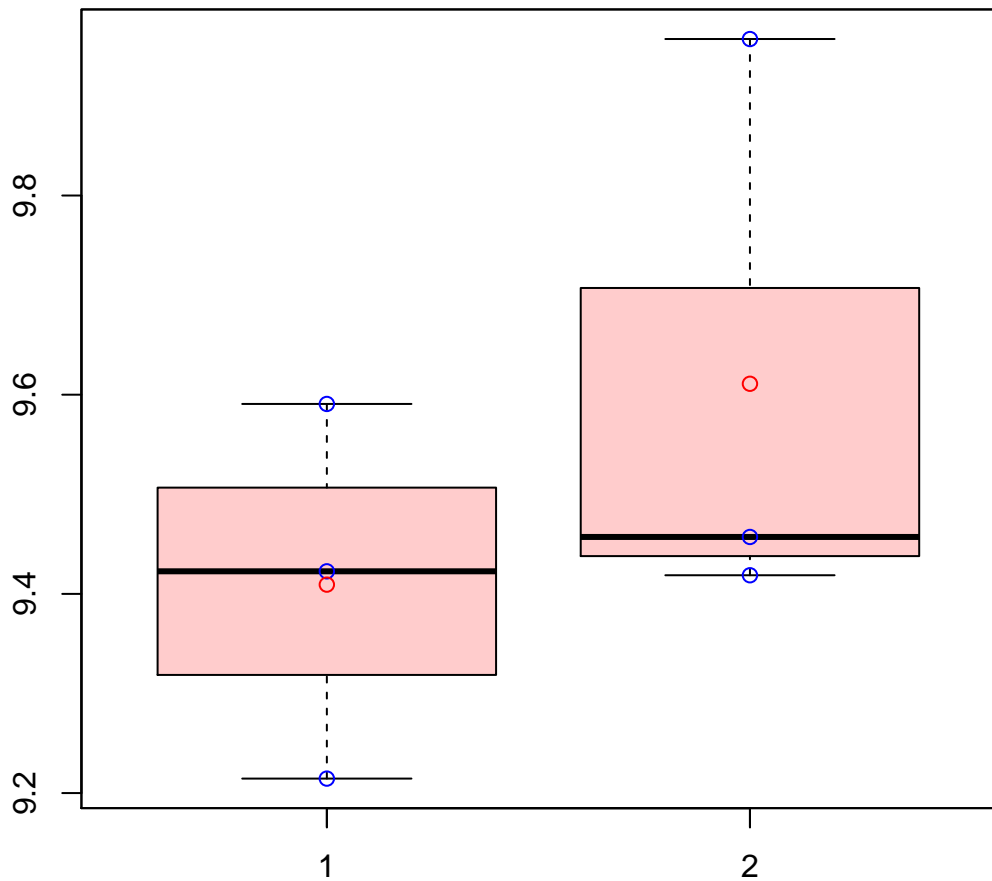
t-Test: p-value = 0.33

CL942Contig4|CL942Contig4



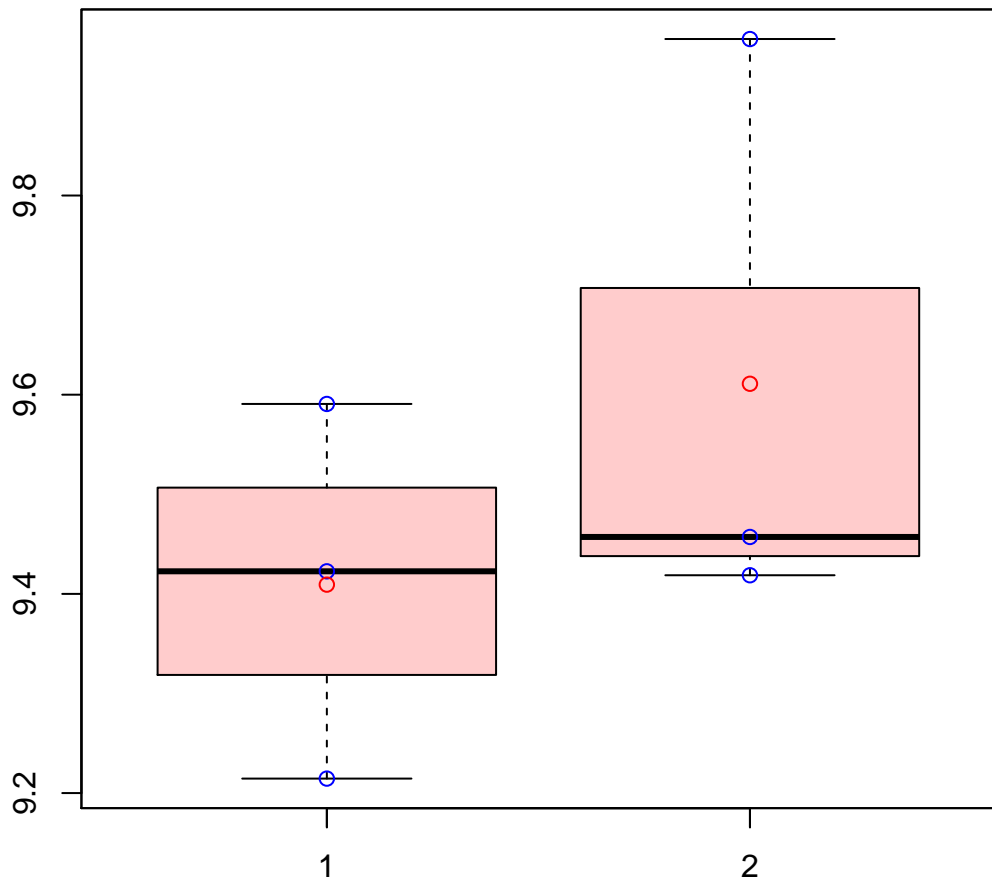
t-Test: p-value = 0.22

CL9430Contig1|CL9430Contig1



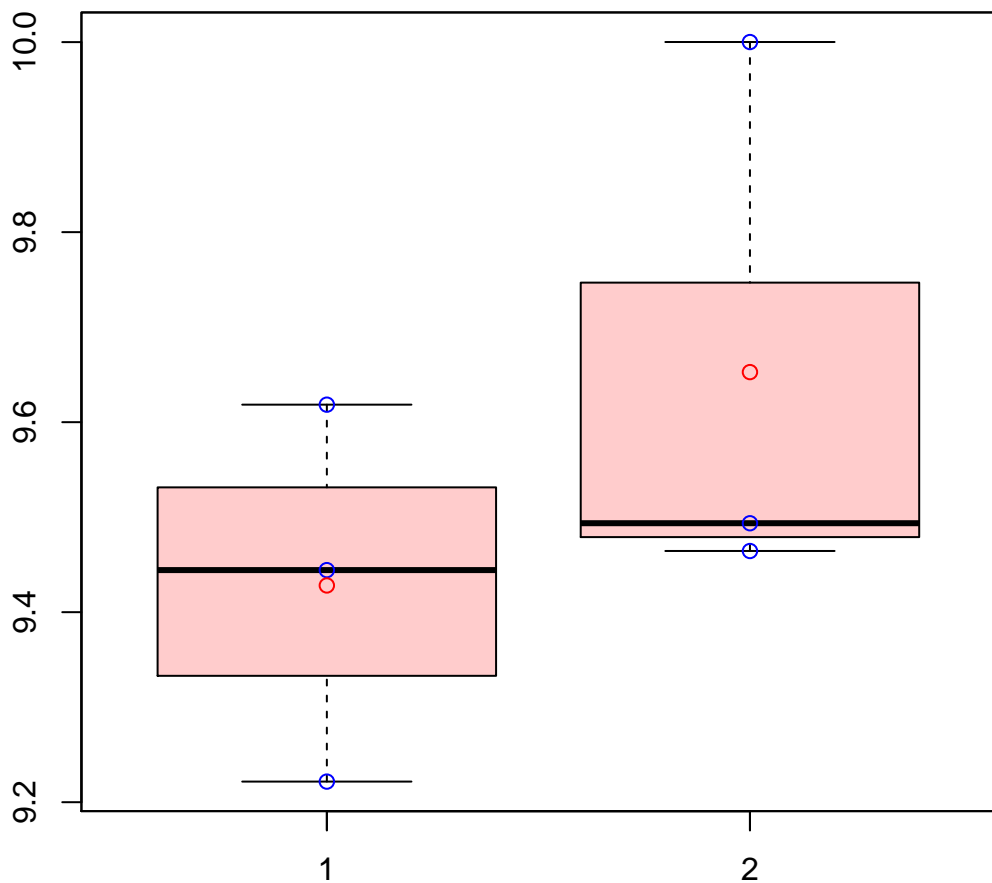
t-Test: p-value = 0.39

CL9430Contig2|CL9430Contig2



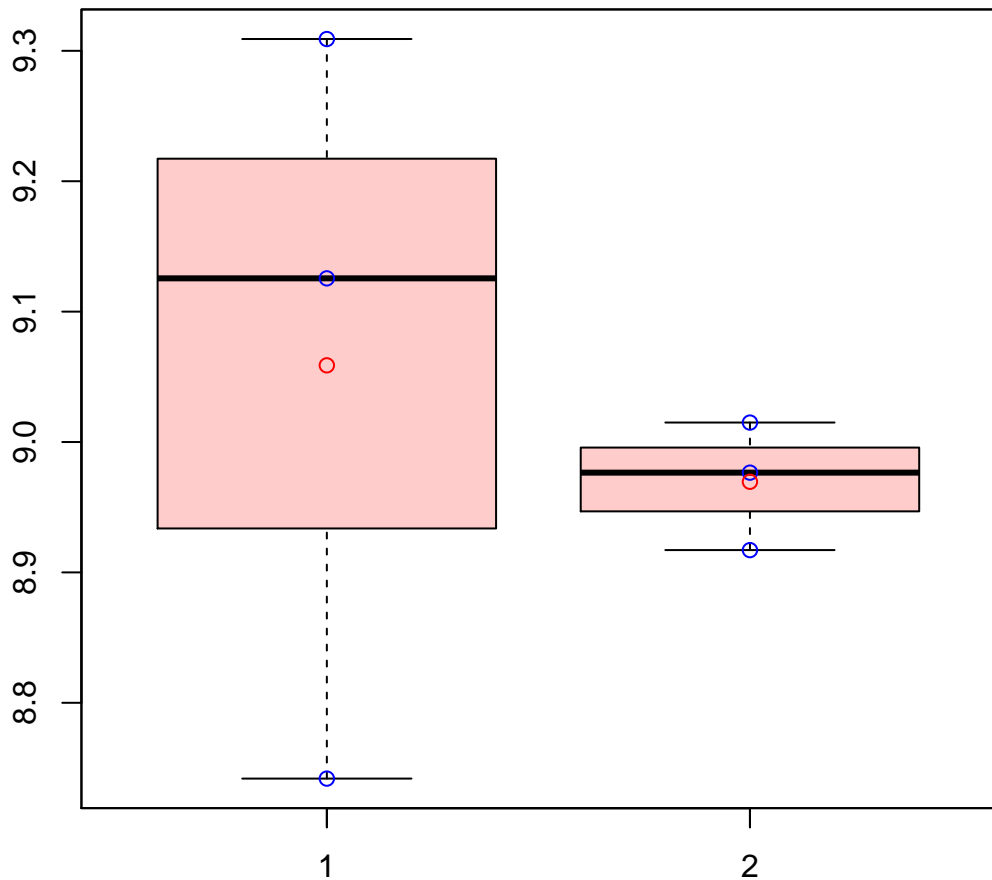
t-Test: p-value = 0.39

CL9430Contig3|CL9430Contig3



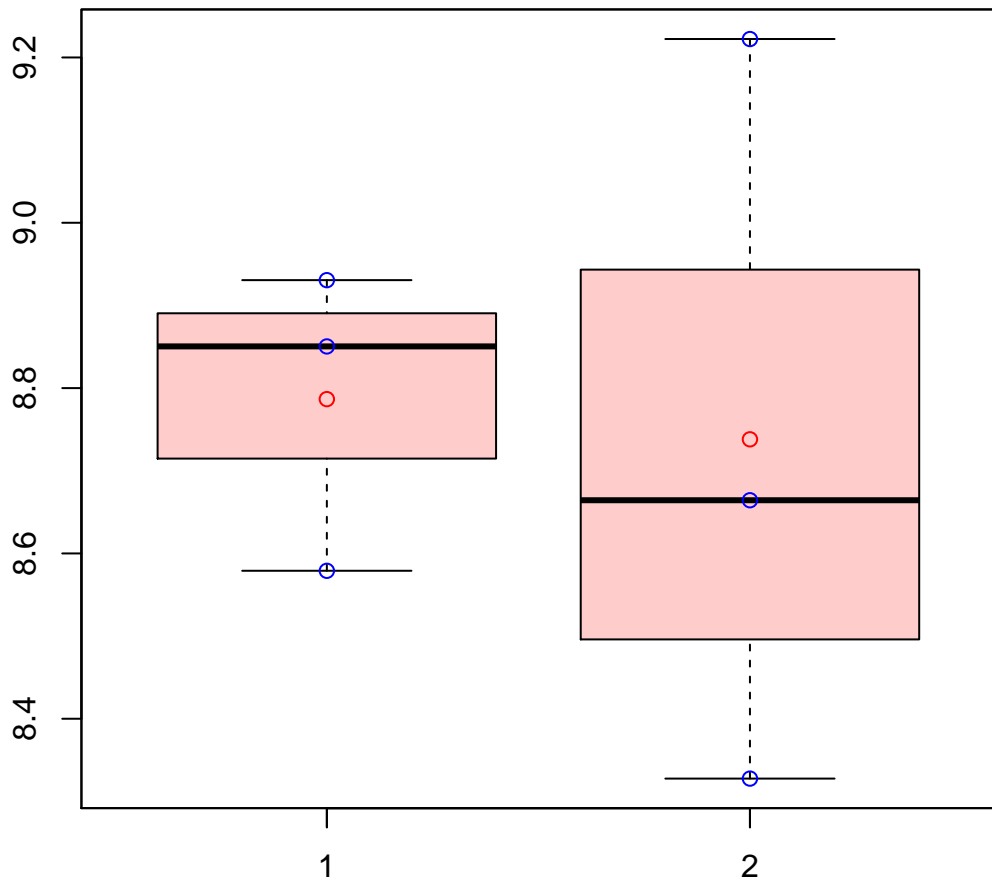
t-Test: p-value = 0.35

CL943Contig2|CL943Contig2



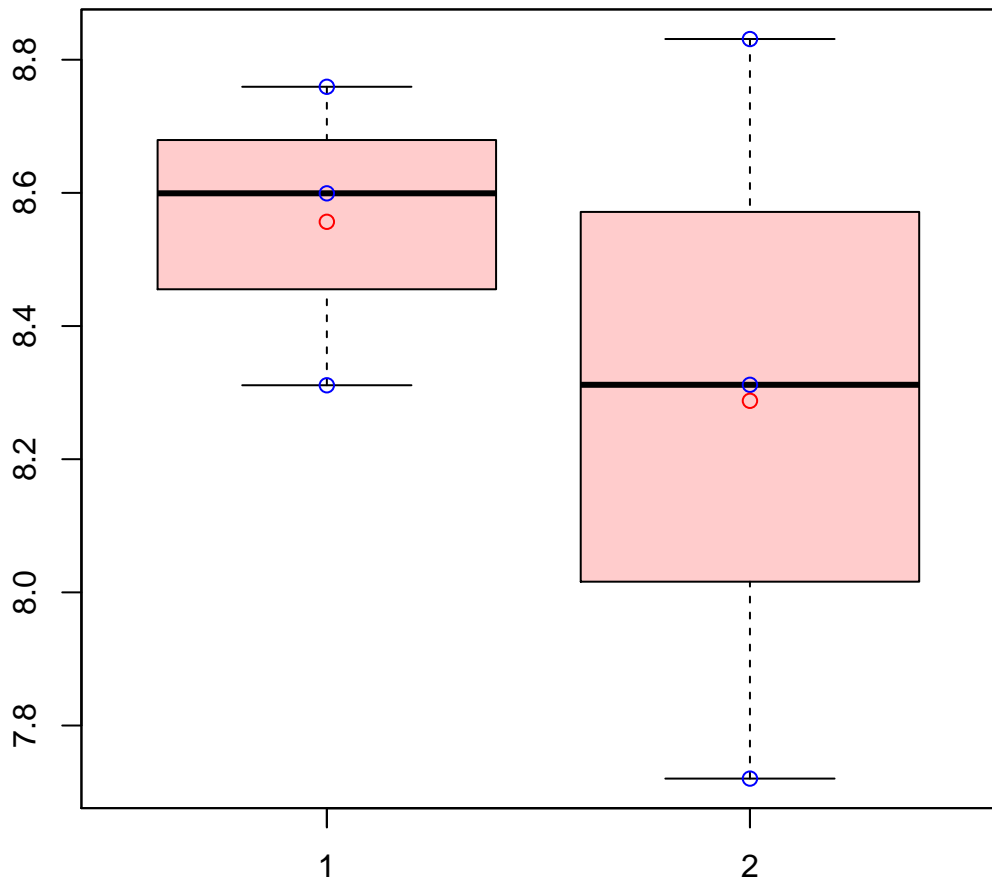
t-Test: p-value = 0.65

CL943Contig4|CL943Contig4



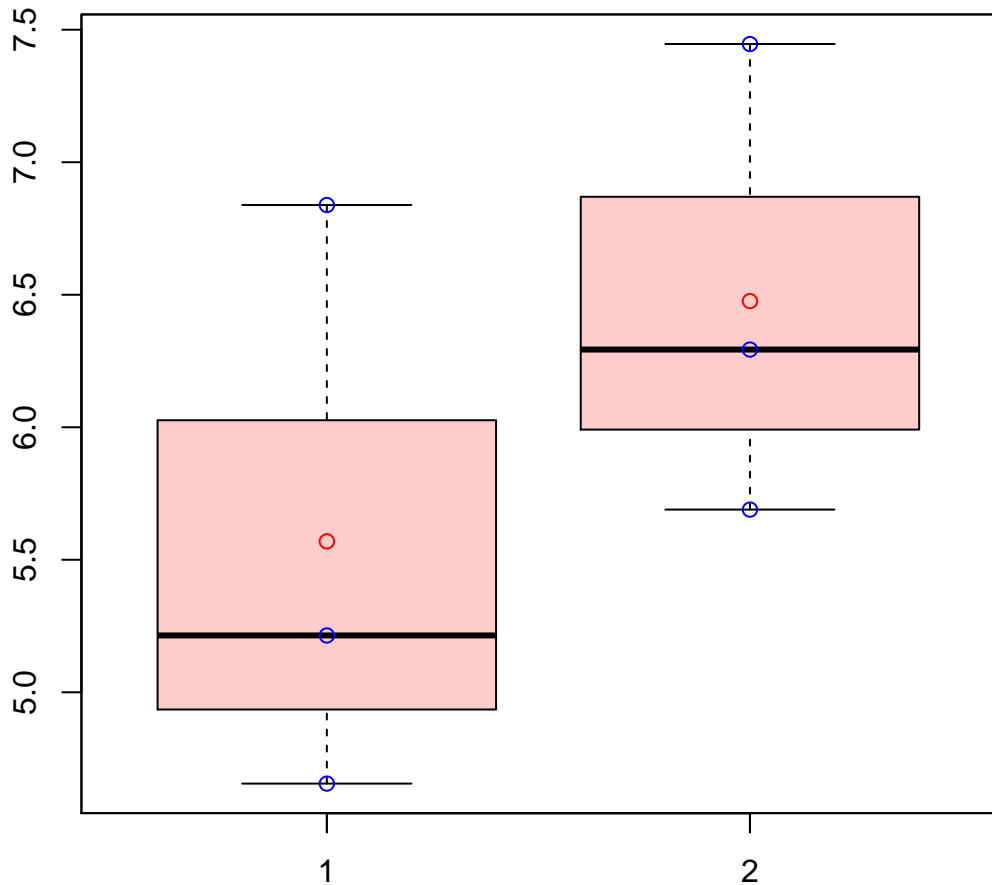
t-Test: p-value = 0.88

CL9459Contig2|CL9459Contig2



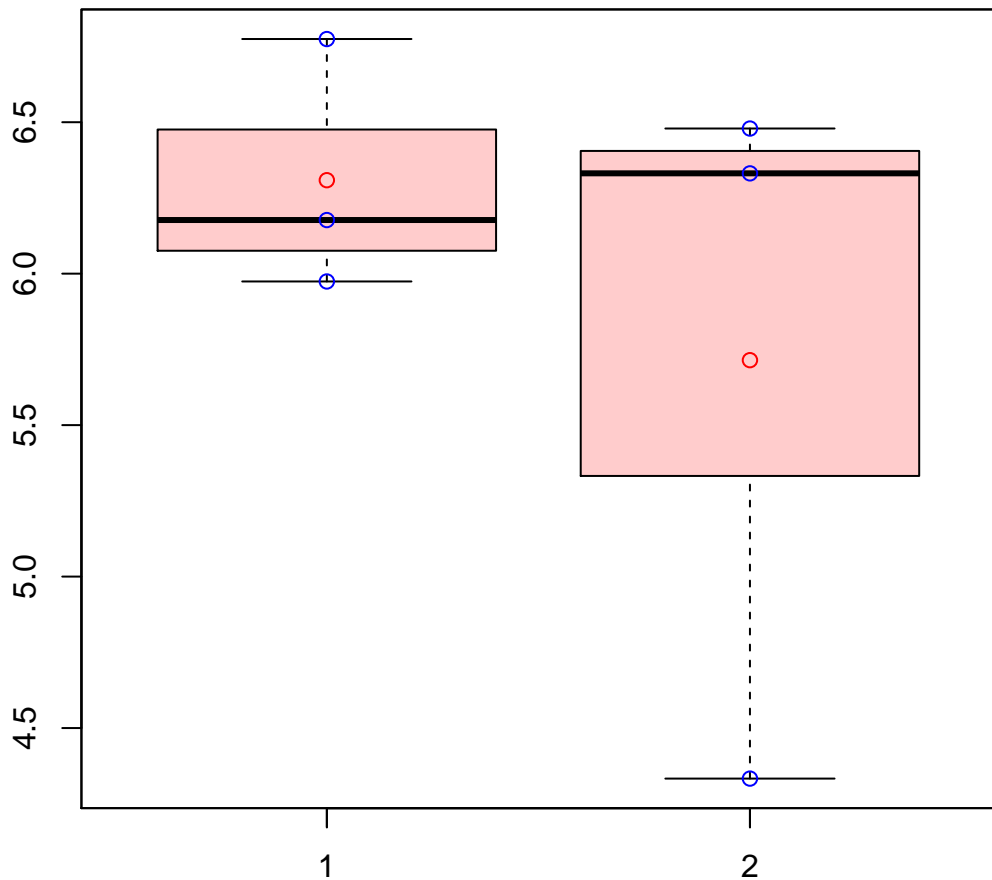
t-Test: p-value = 0.5

CL9463Contig2|CL9463Contig2



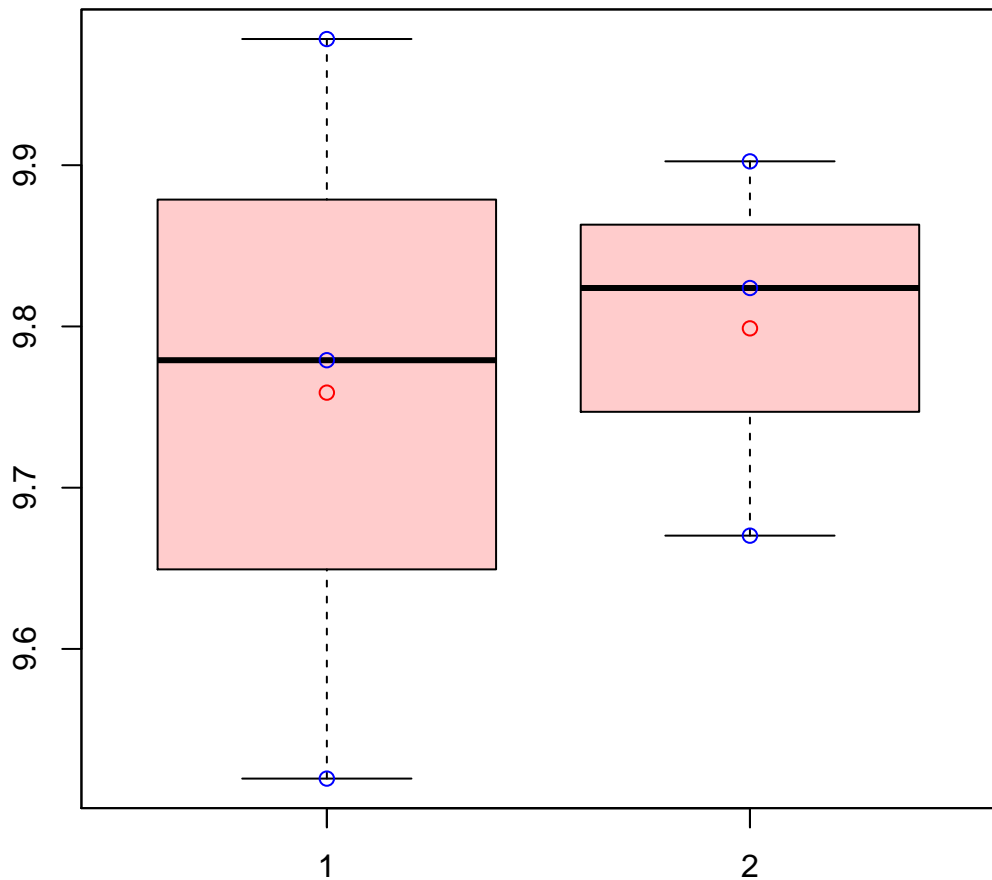
t-Test: p-value = 0.34

CL9471Contig1|CL9471Contig1



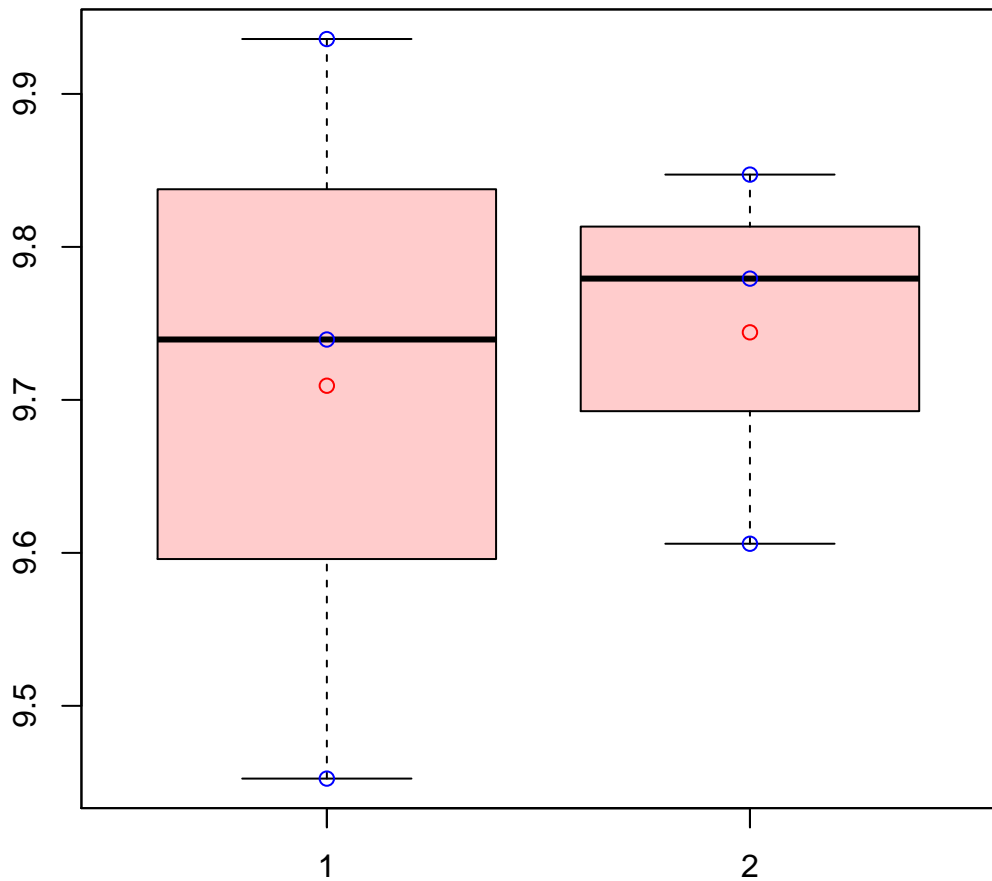
t-Test: p-value = 0.49

CL948Contig4|CL948Contig4



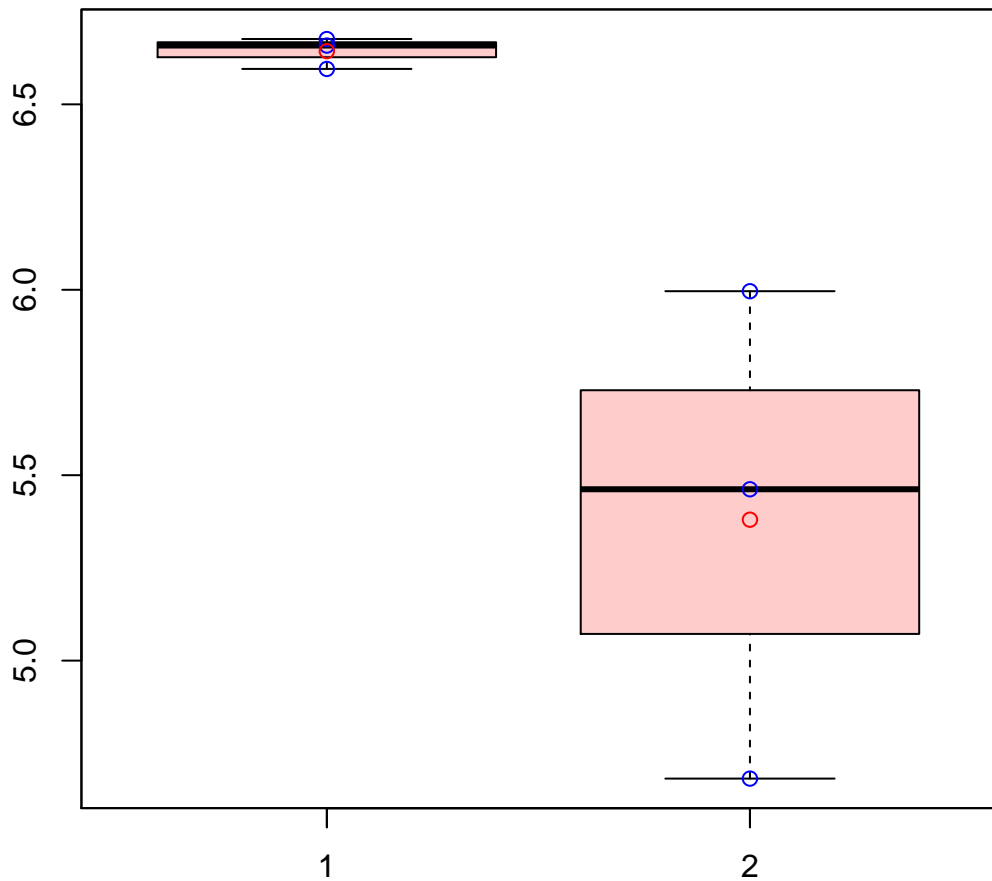
t-Test: p-value = 0.81

CL948Contig7|CL948Contig7



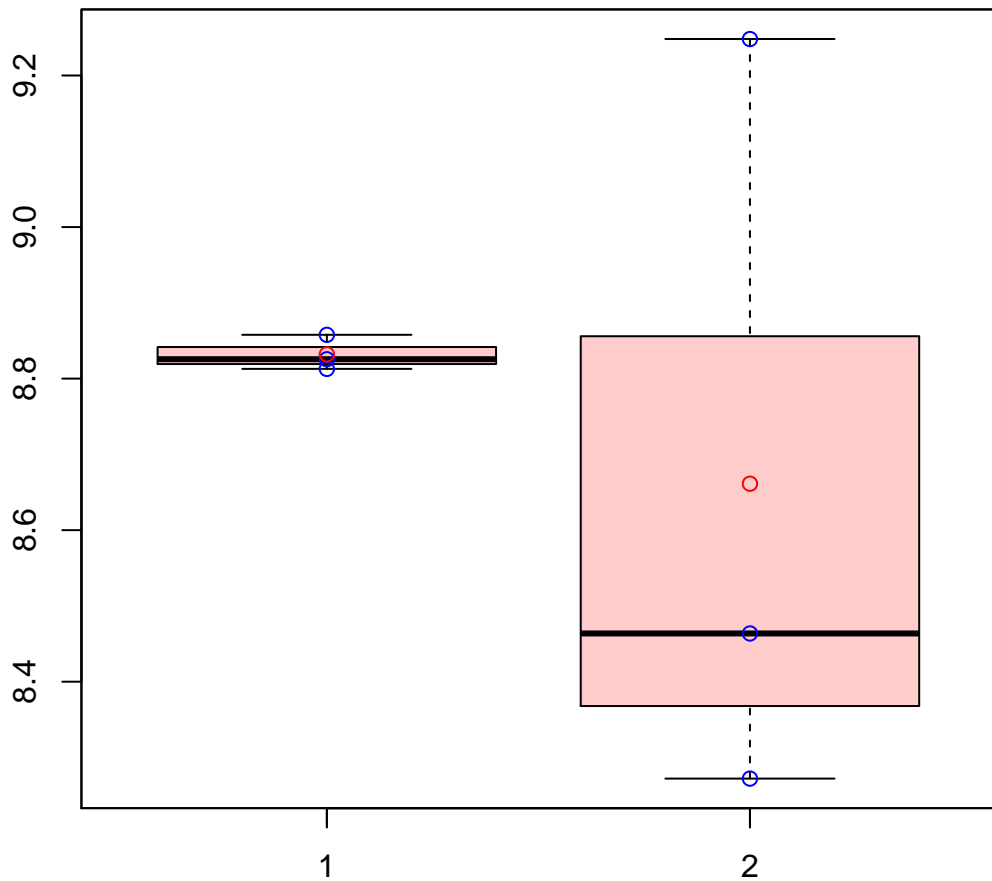
t-Test: p-value = 0.84

CL94Contig19|CL94Contig19



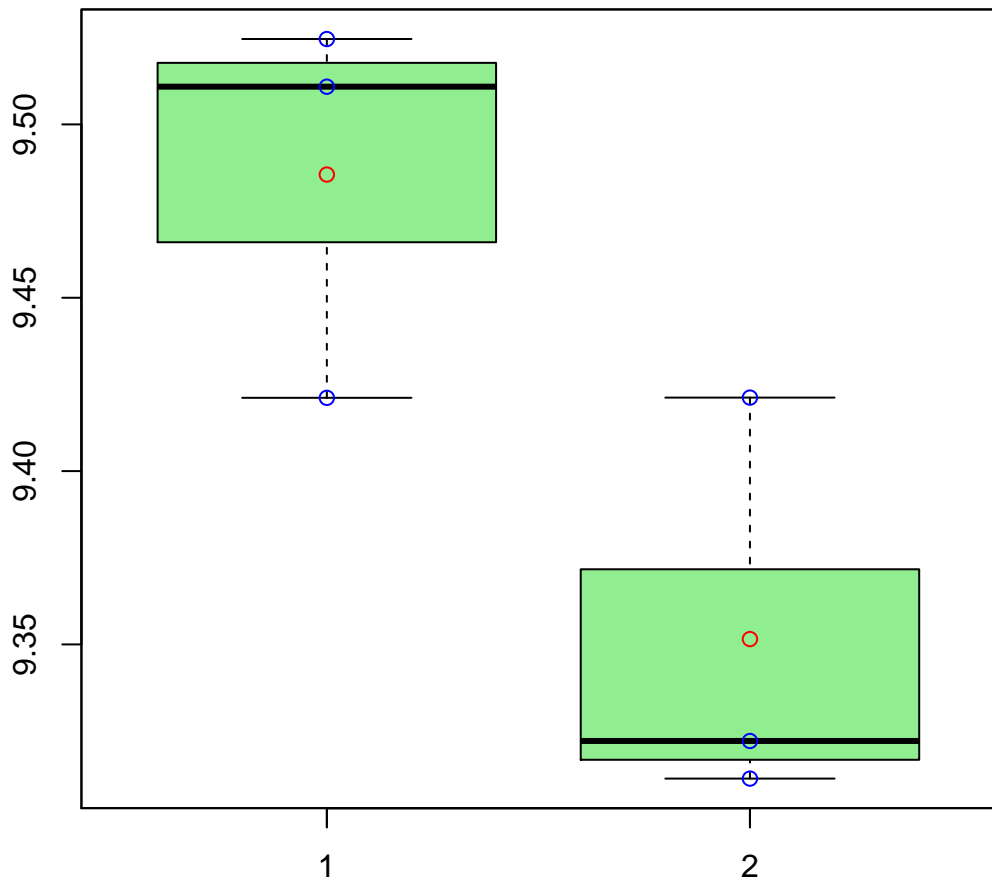
t-Test: p-value = 0.08

CL94Contig27|CL94Contig27



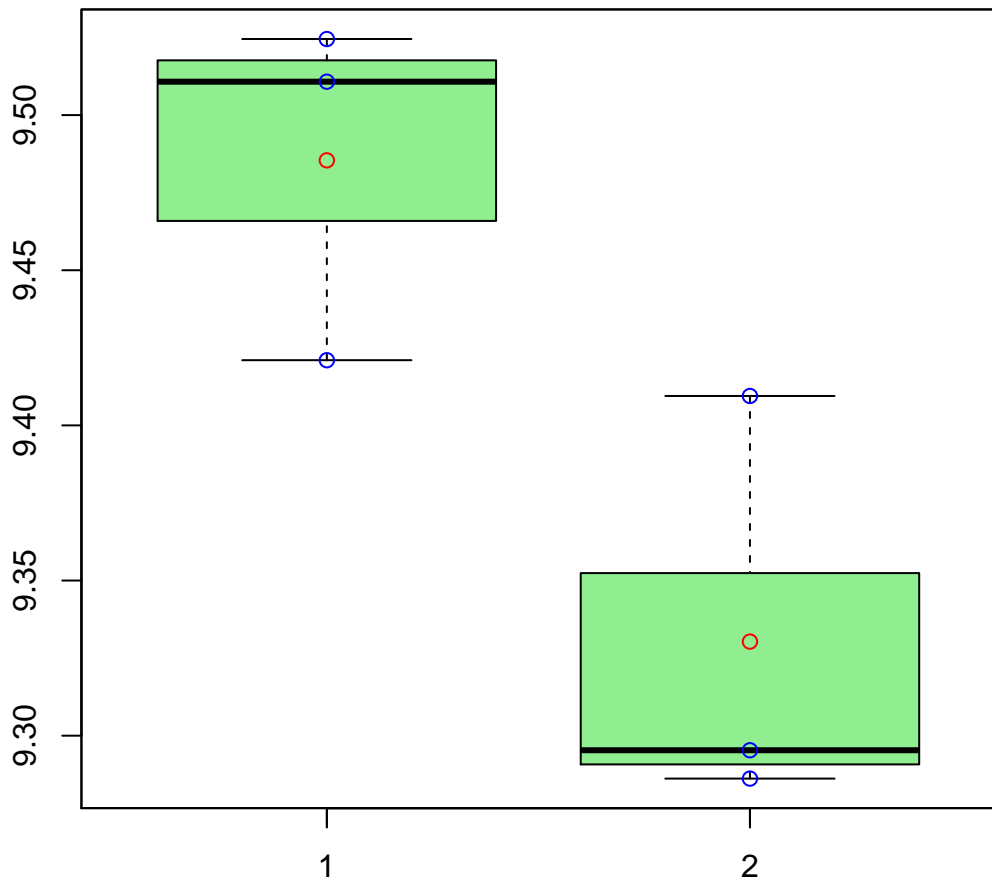
t-Test: p-value = 0.63

CL94Contig5|CL94Contig5



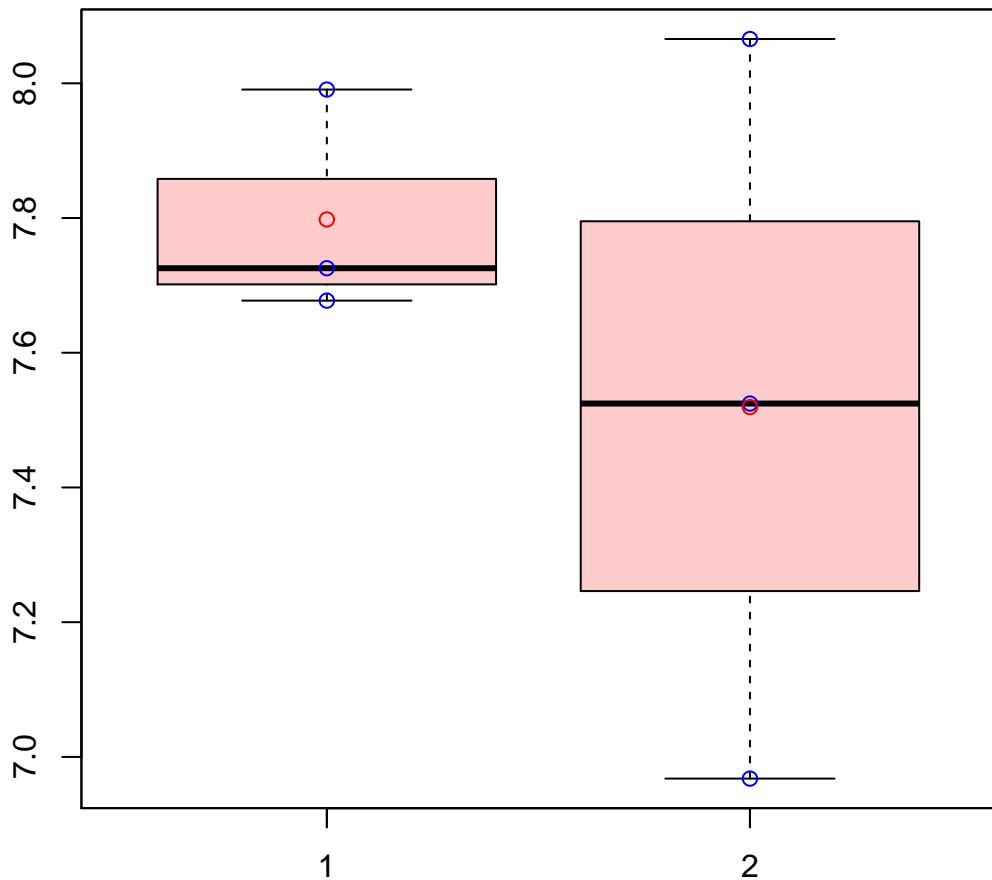
t-Test: p-value = 0.05

CL94Contig6|CL94Contig6



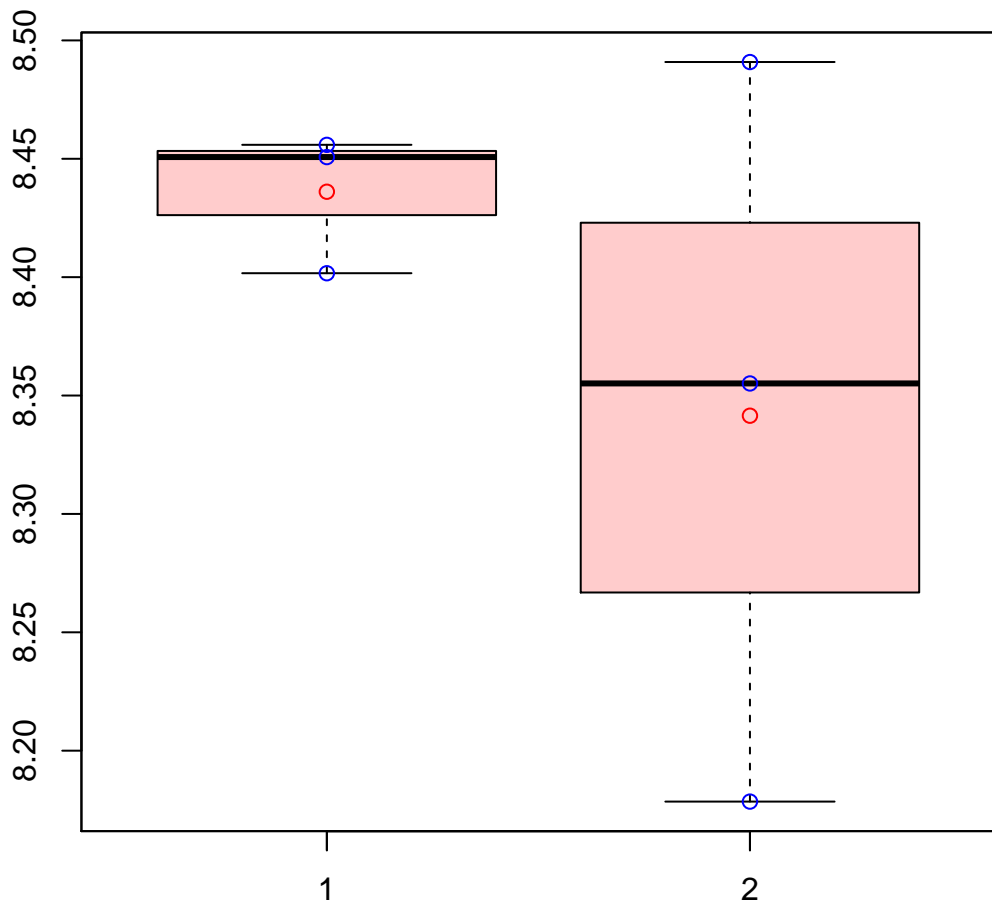
t-Test: p-value = 0.04

CL94Contig7|CL94Contig7



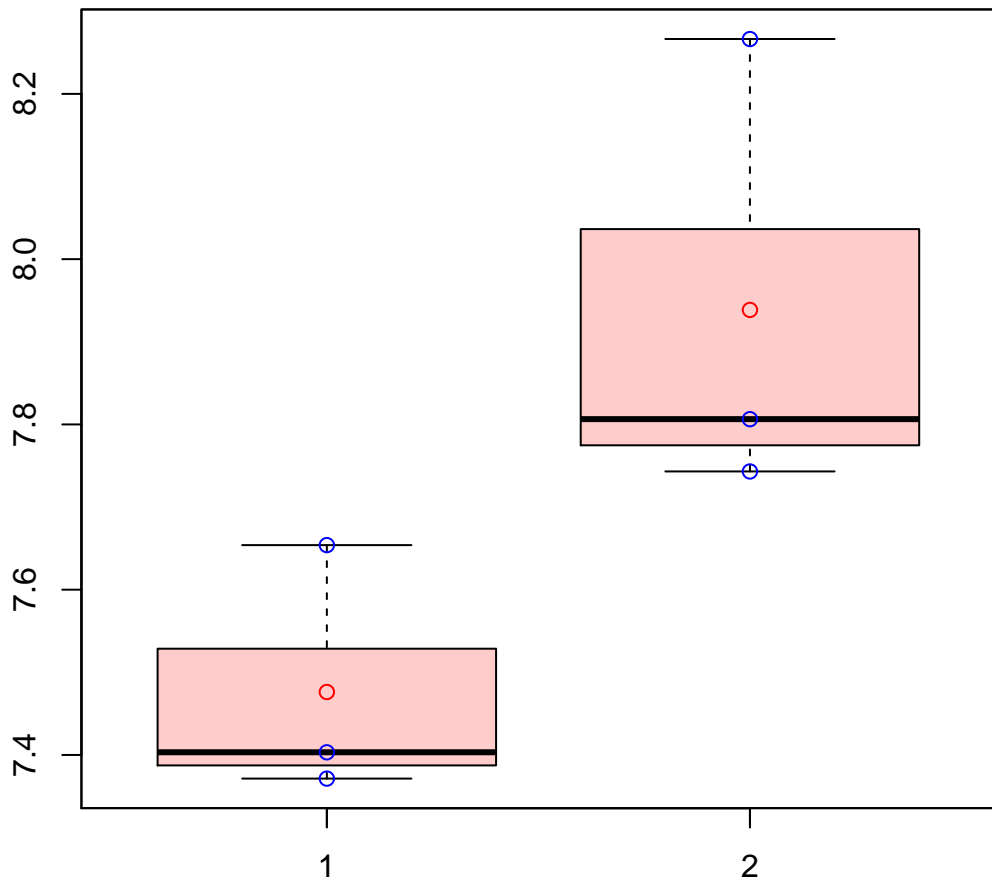
t-Test: p-value = 0.48

CL9506Contig1|CL9506Contig1



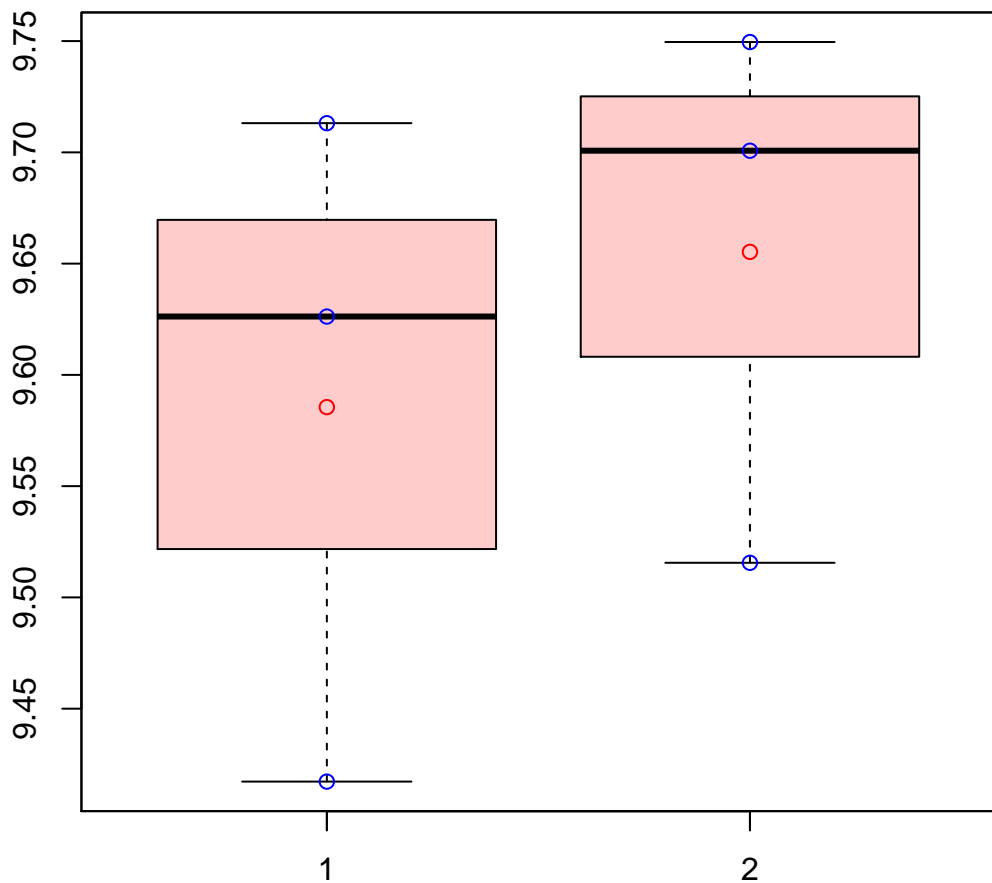
t-Test: p-value = 0.41

CL950Contig3|CL950Contig3



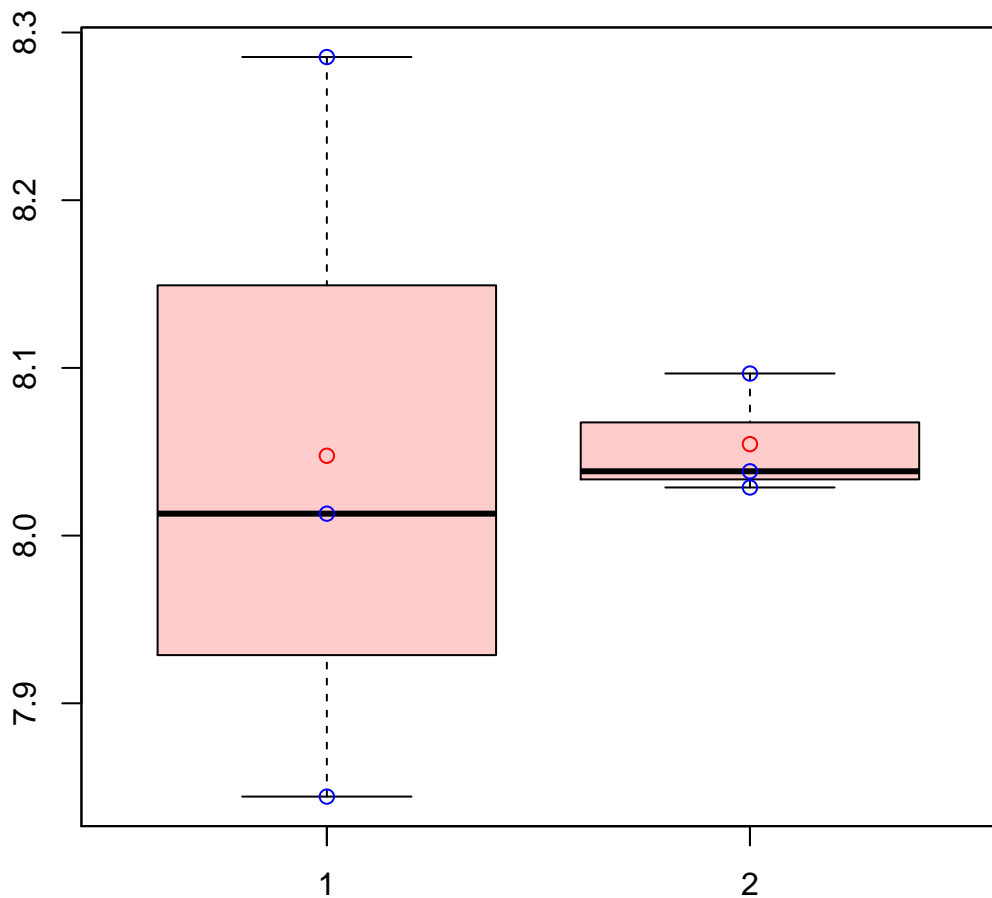
t-Test: p-value = 0.09

CL9518Contig2|CL9518Contig2



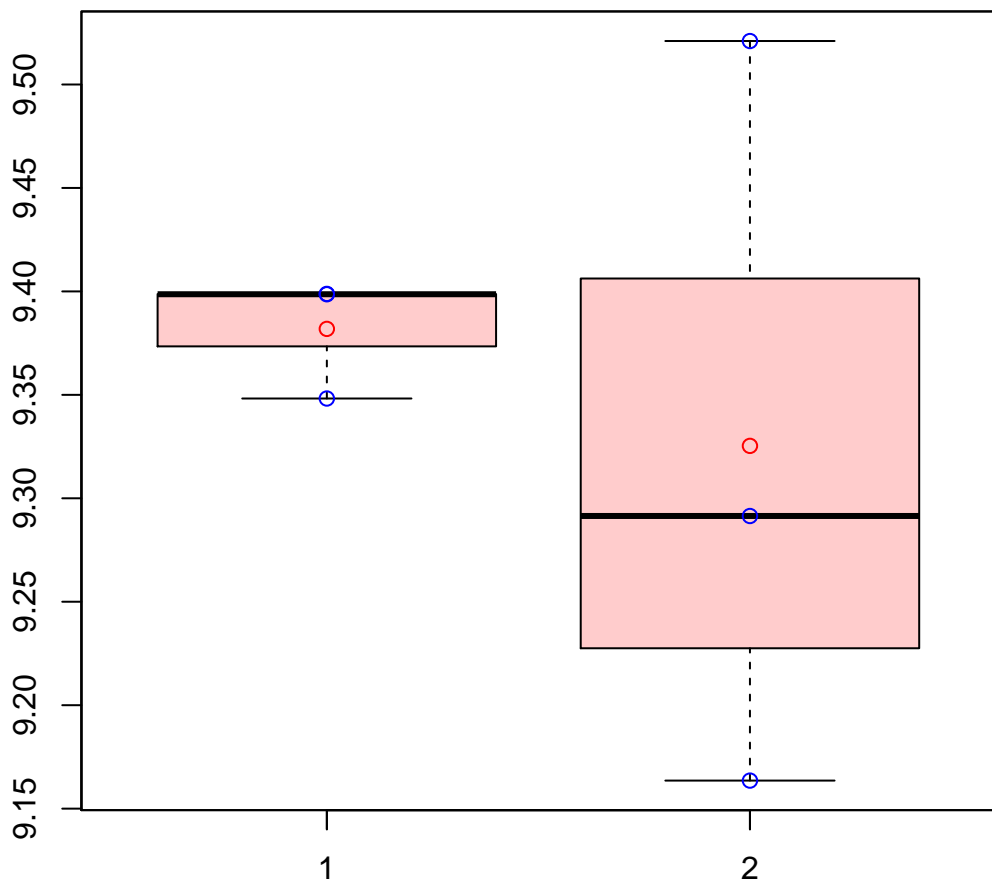
t-Test: p-value = 0.57

CL9532Contig2|CL9532Contig2



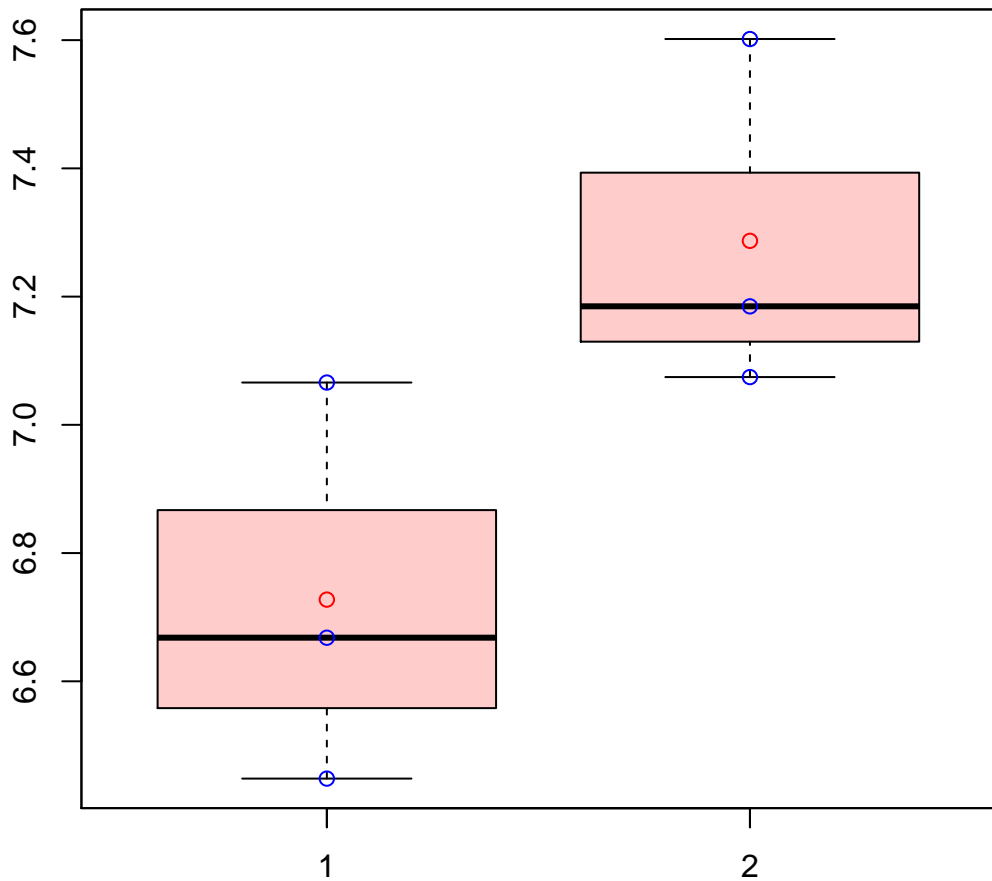
t-Test: p-value = 0.96

CL953Contig5|CL953Contig5



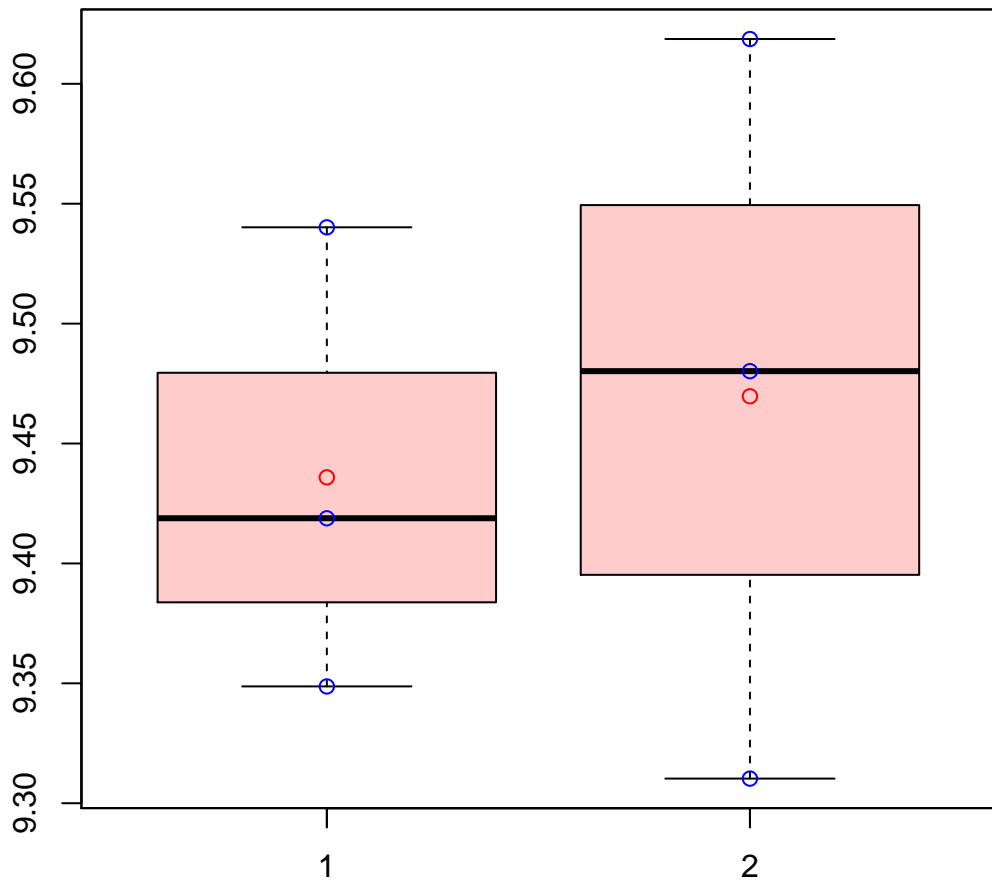
t-Test: p-value = 0.64

CL953Contig6|CL953Contig6



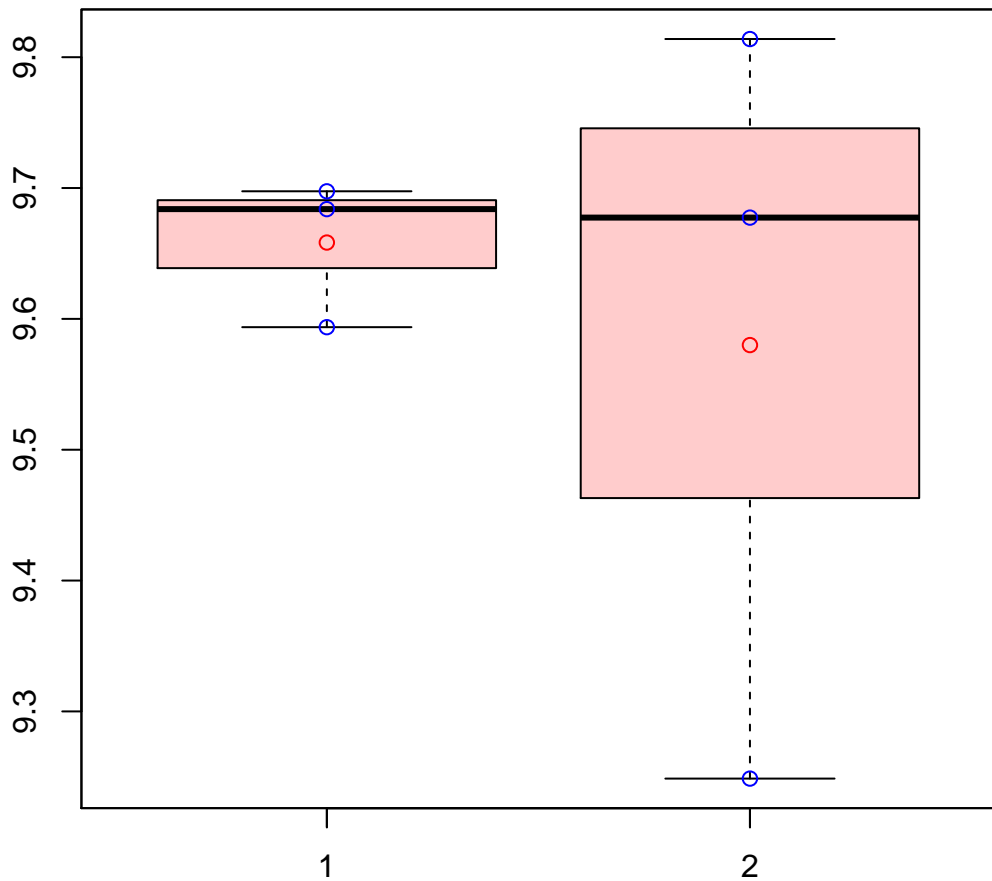
t-Test: p-value = 0.08

CL9545Contig2|CL9545Contig2



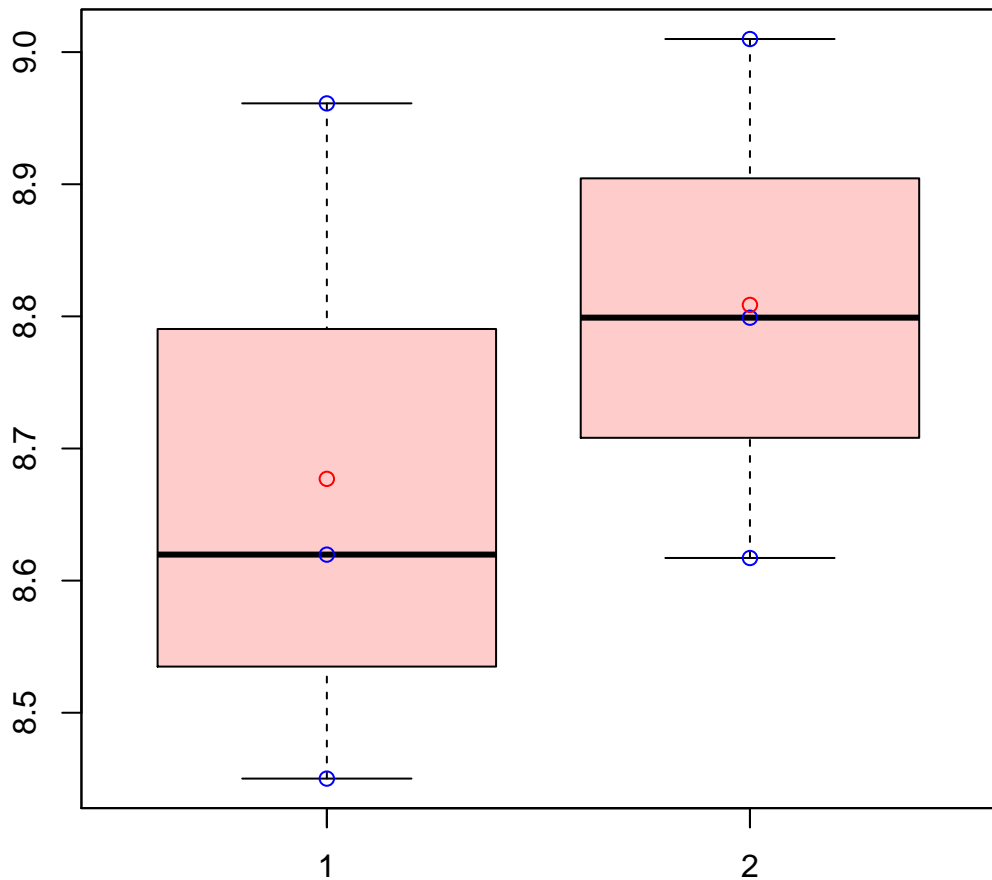
t-Test: p-value = 0.77

CL954Contig2|CL954Contig2



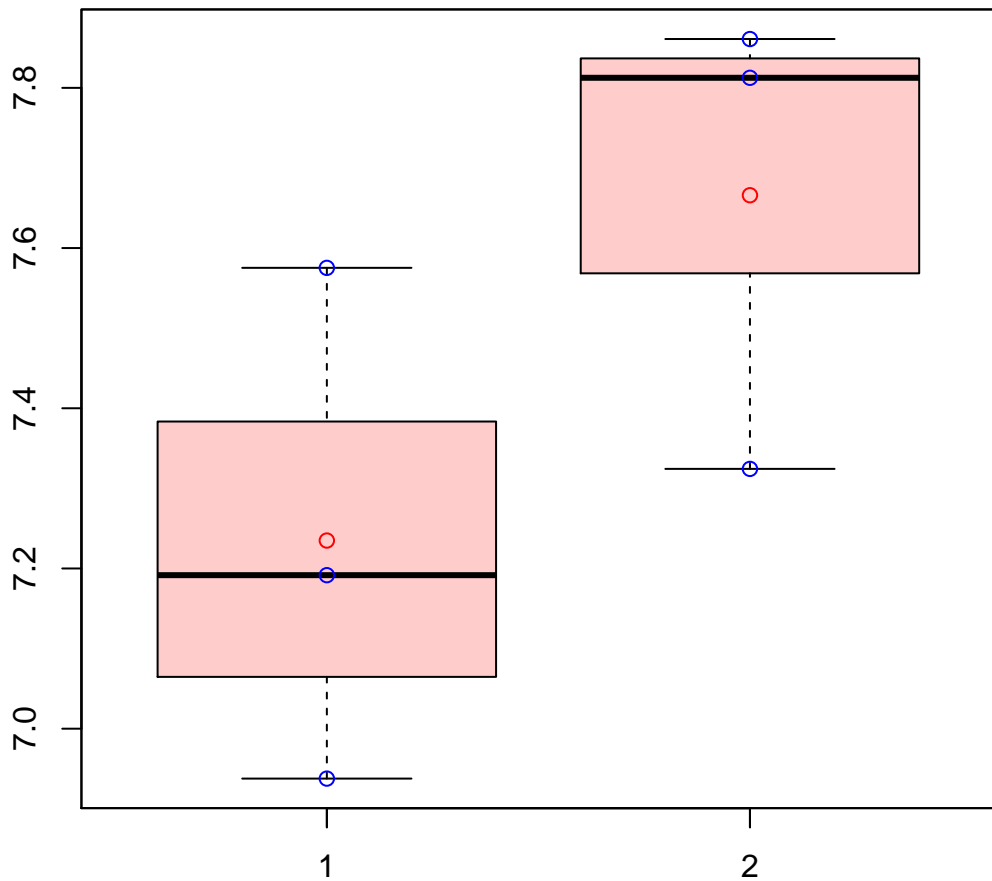
t-Test: p-value = 0.69

CL954Contig4|CL954Contig4



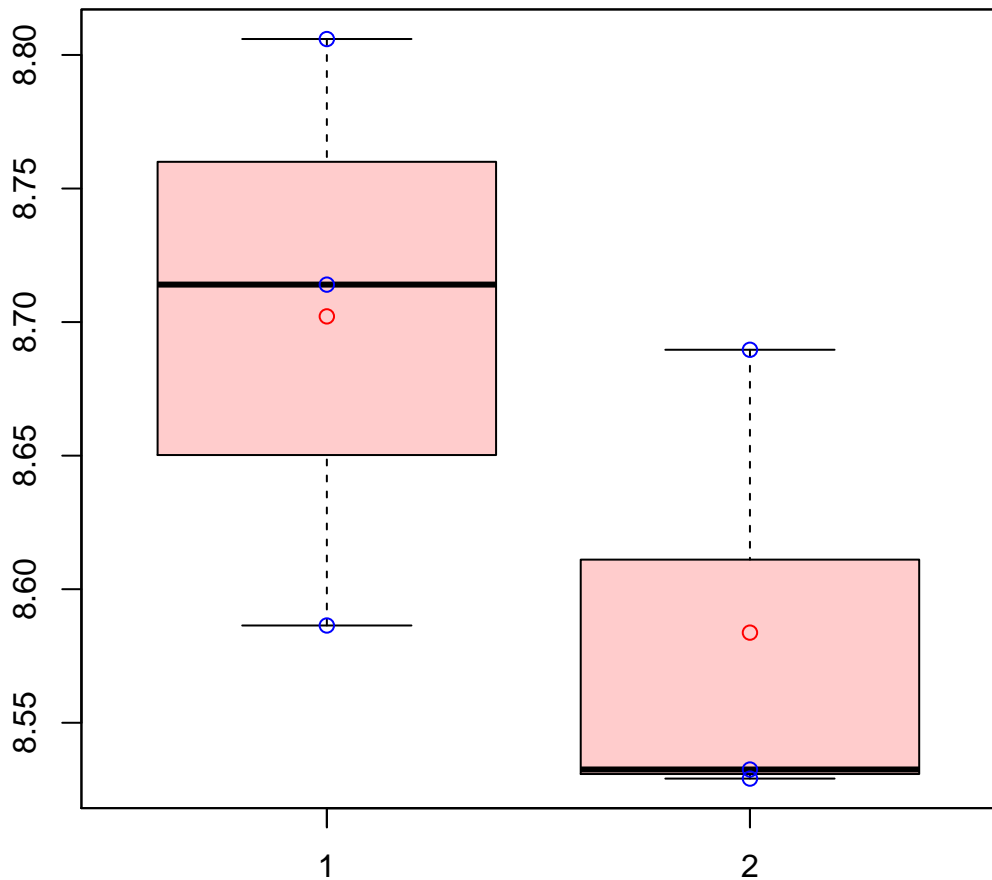
t-Test: p-value = 0.53

CL954Contig5|CL954Contig5



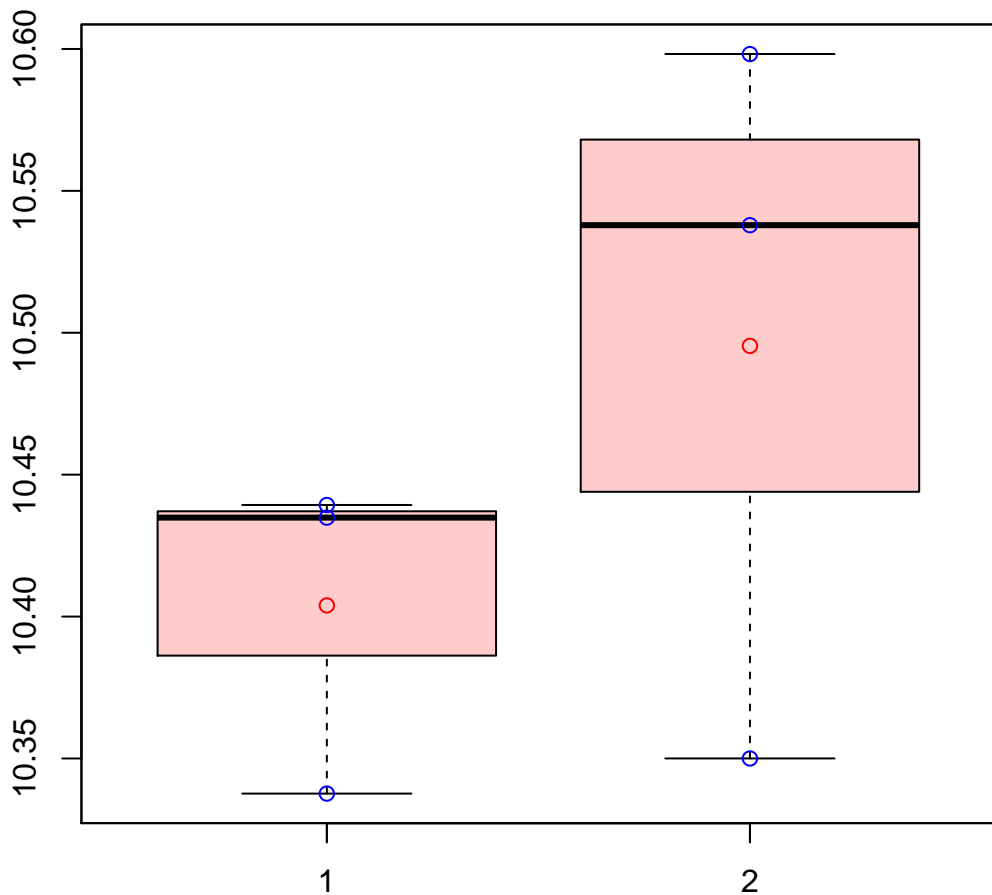
t-Test: p-value = 0.16

CL9581Contig1|CL9581Contig1



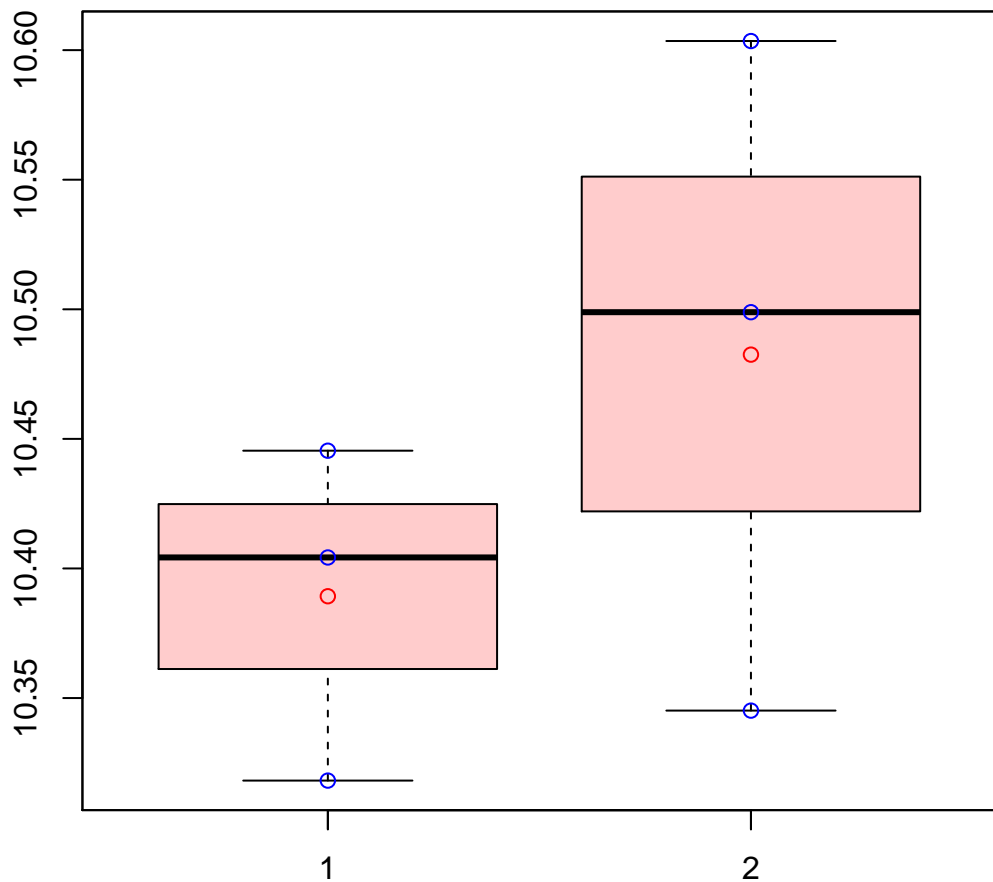
t-Test: p-value = 0.23

CL958Contig1|CL958Contig1



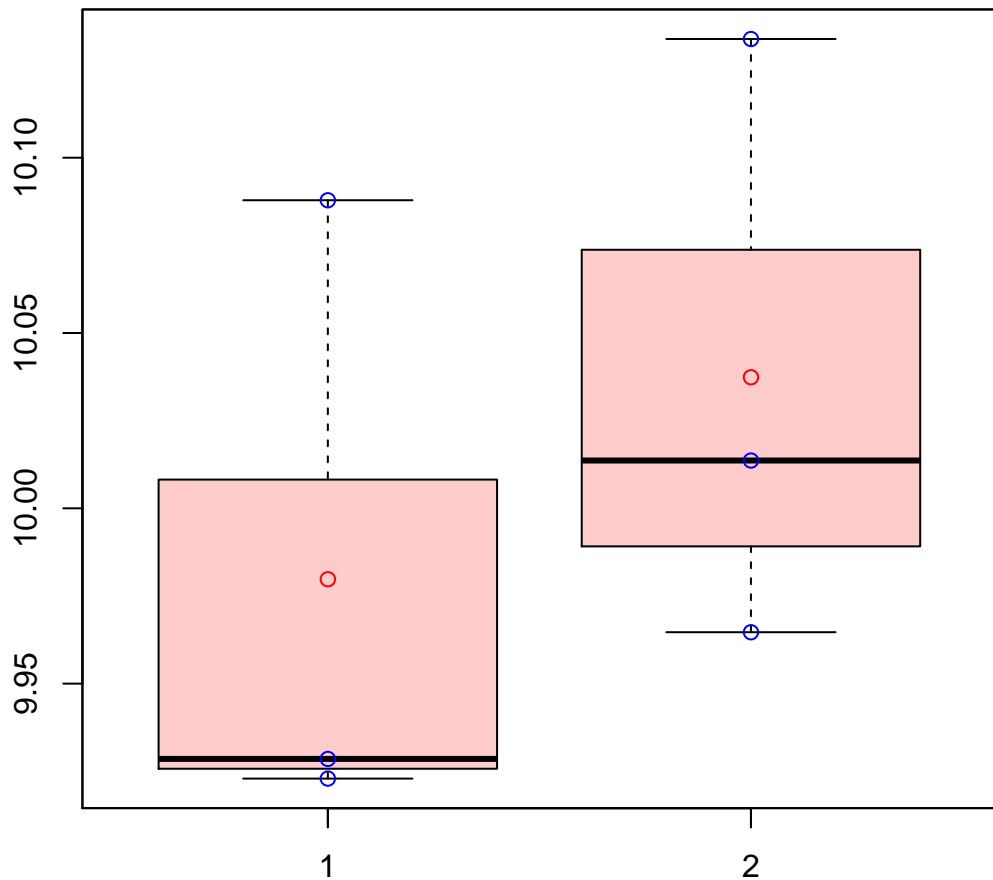
t-Test: p-value = 0.35

CL958Contig5|CL958Contig5



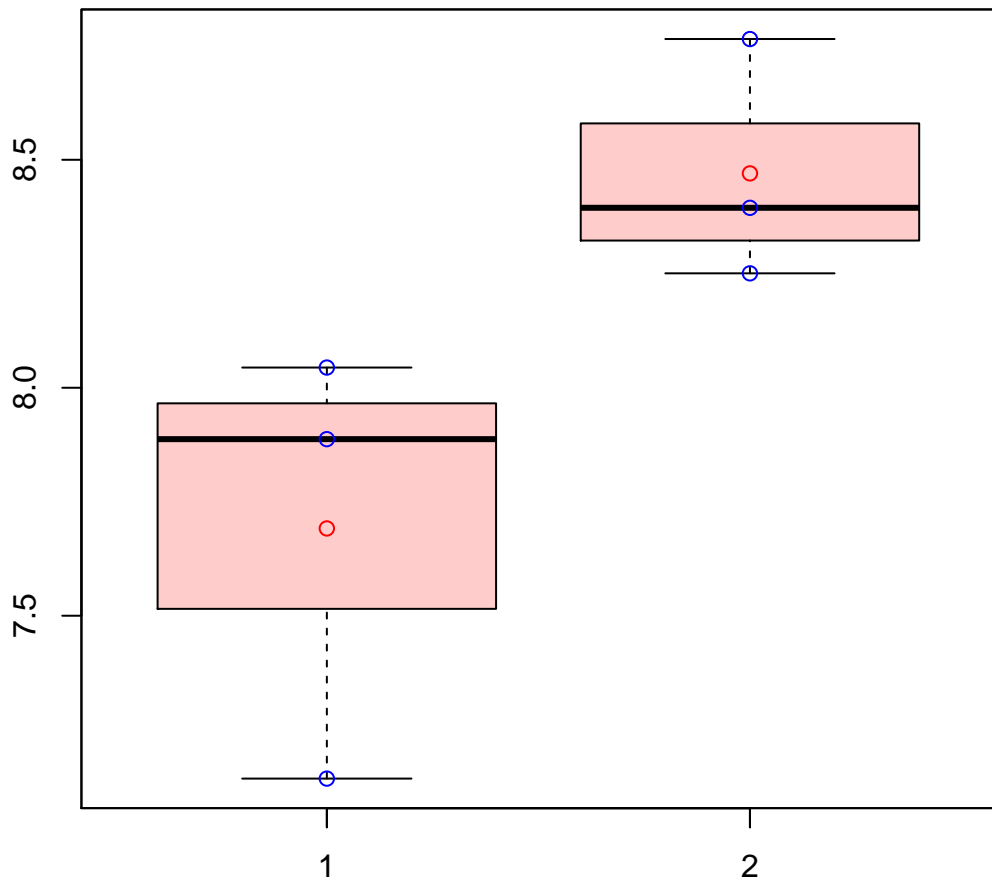
t-Test: p-value = 0.35

CL959Contig12|CL959Contig12



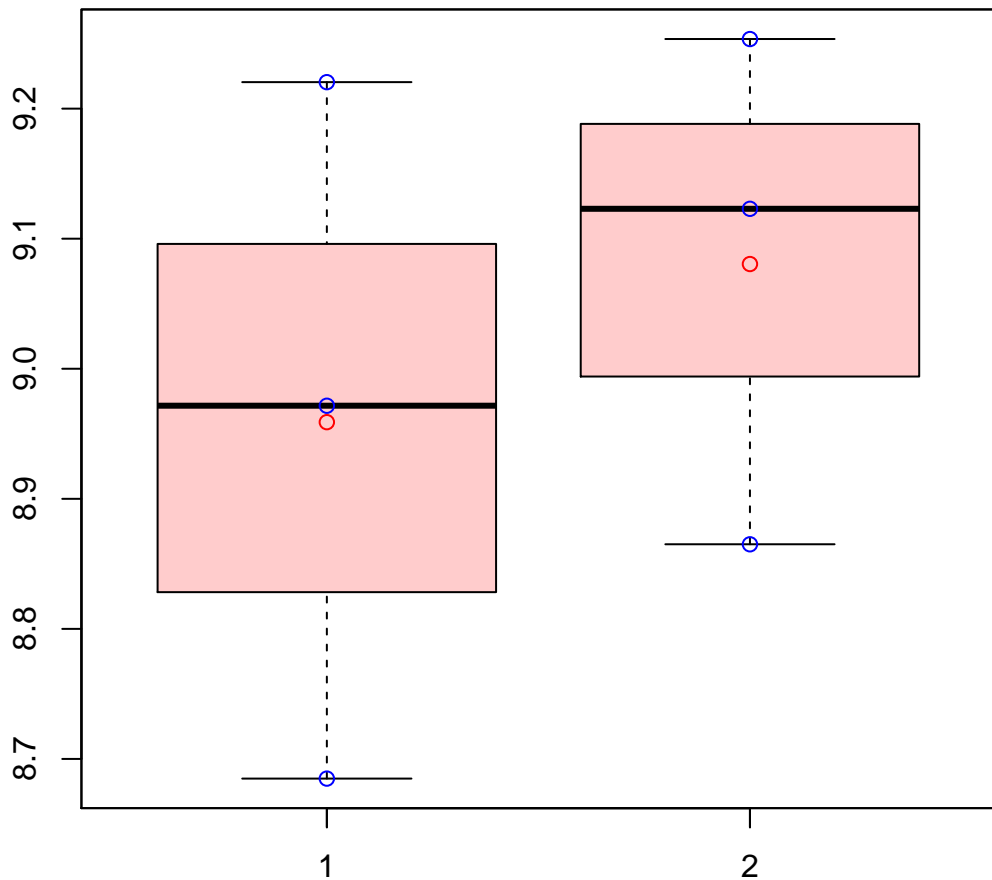
t-Test: p-value = 0.48

CL95Contig1|CL95Contig1



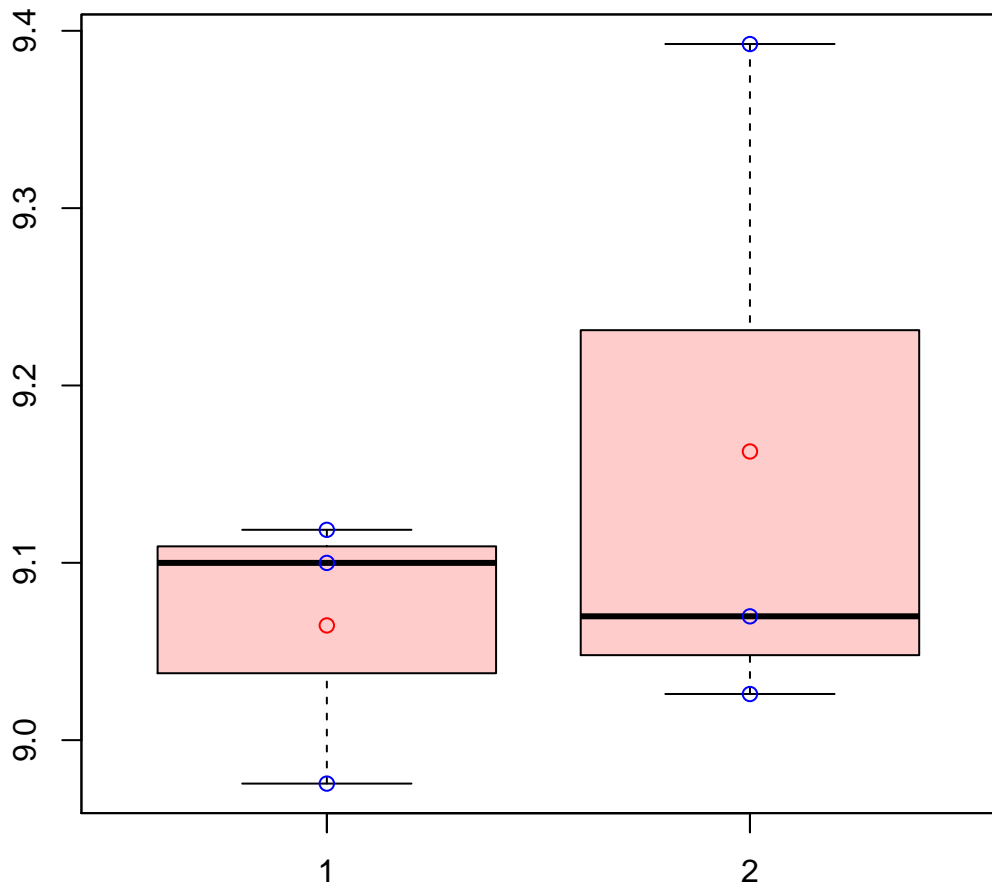
t-Test: p-value = 0.09

CL95Contig4|CL95Contig4



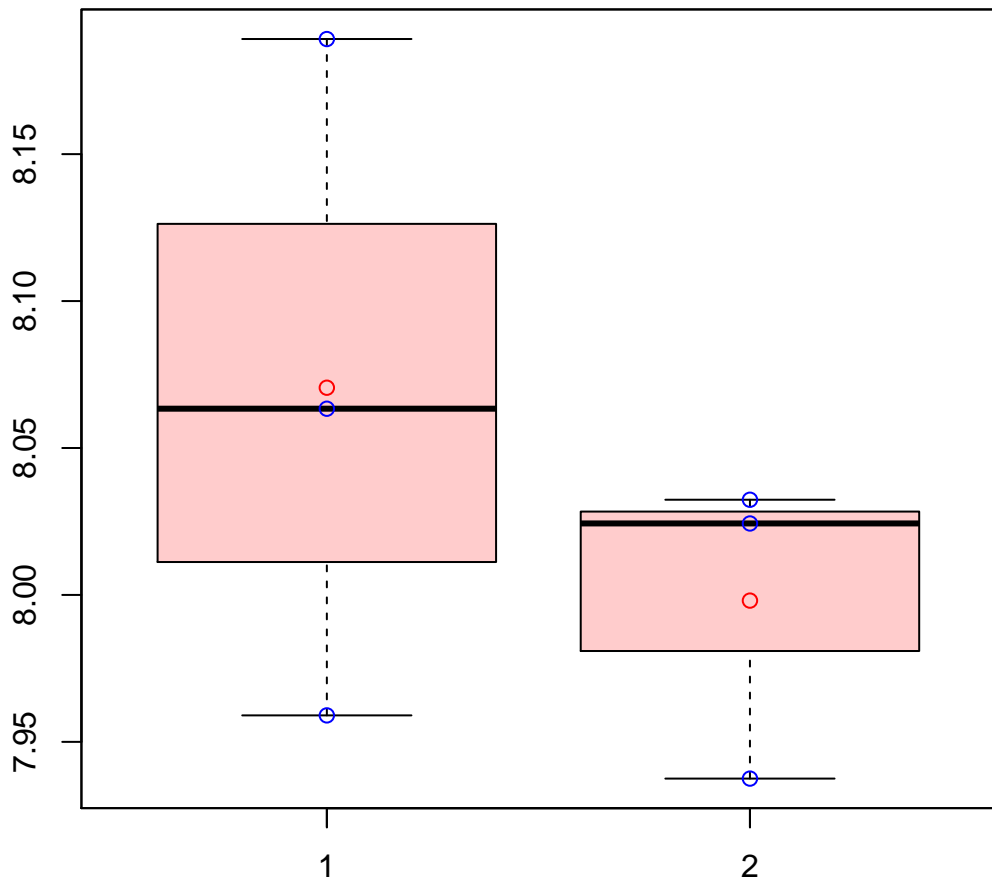
t-Test: p-value = 0.56

CL961Contig3|CL961Contig3



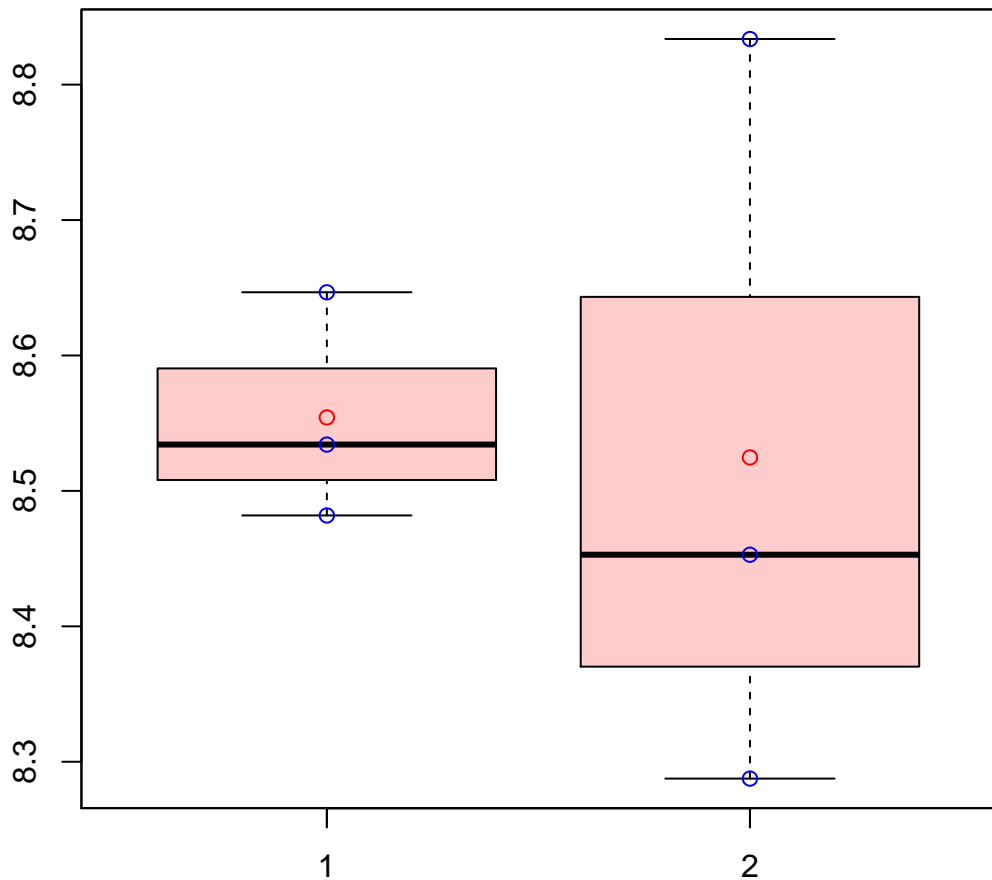
t-Test: p-value = 0.49

CL9633Contig1|CL9633Contig1



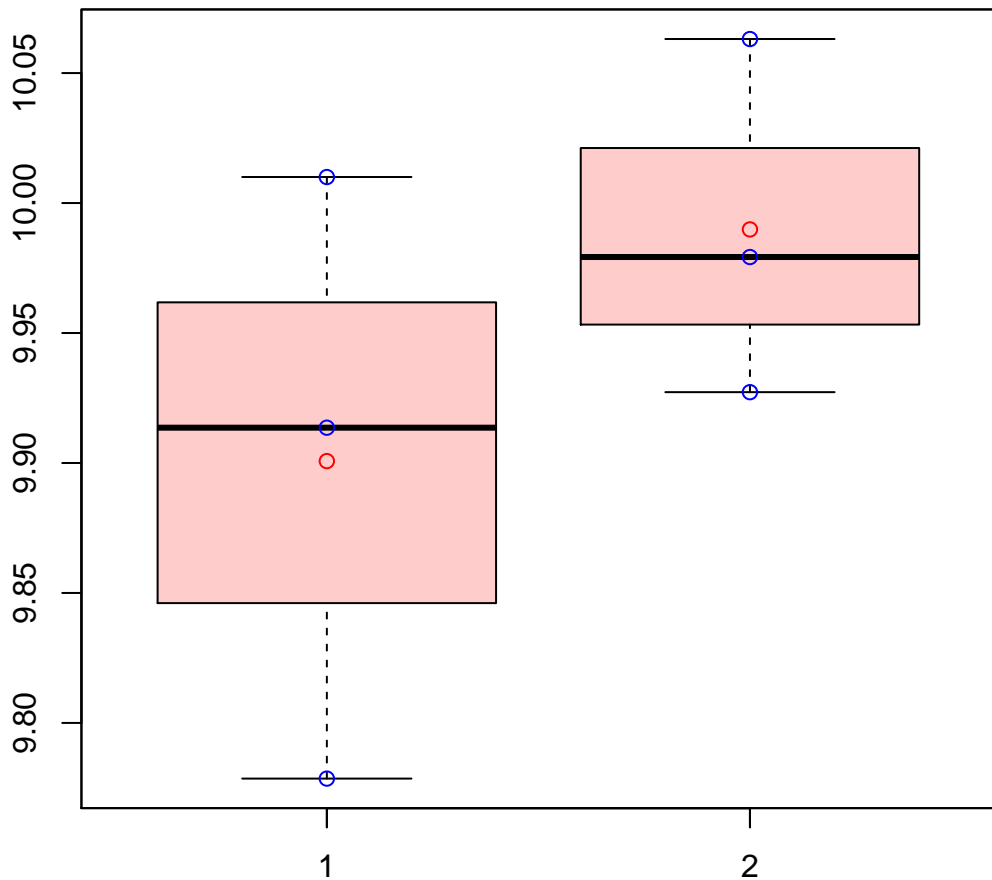
t-Test: p-value = 0.4

CL9654Contig3|CL9654Contig3



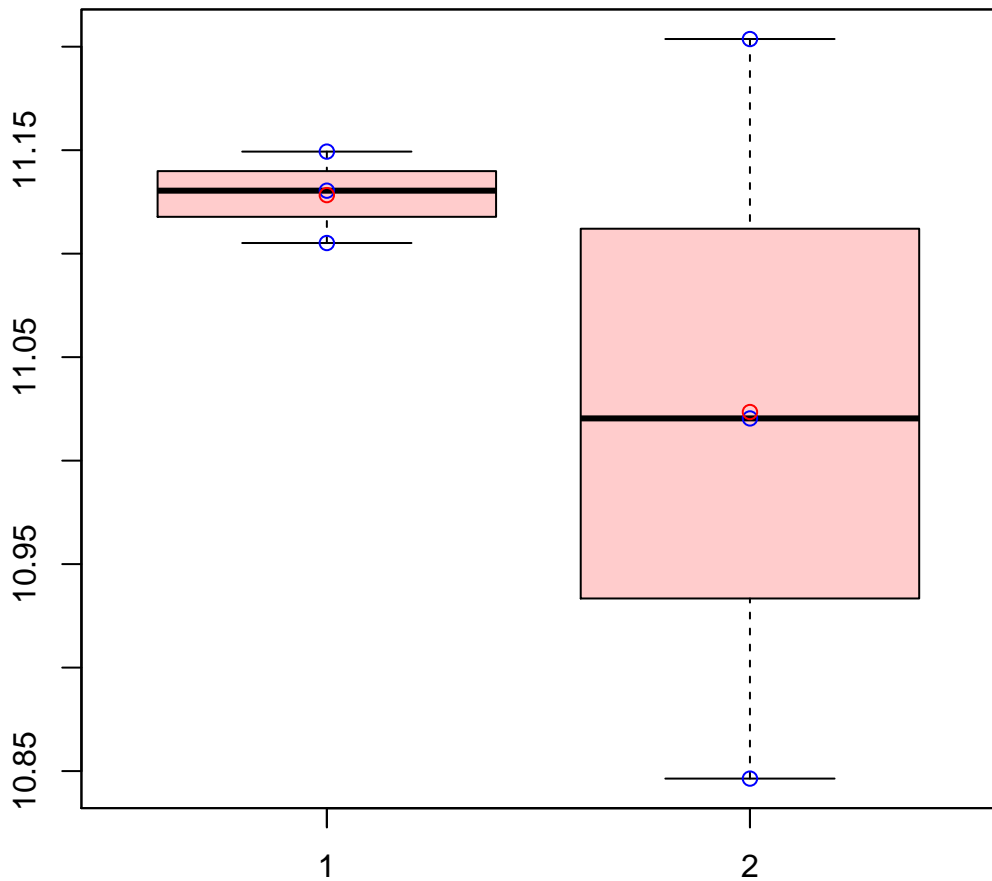
t-Test: p-value = 0.87

CL9662Contig1|CL9662Contig1



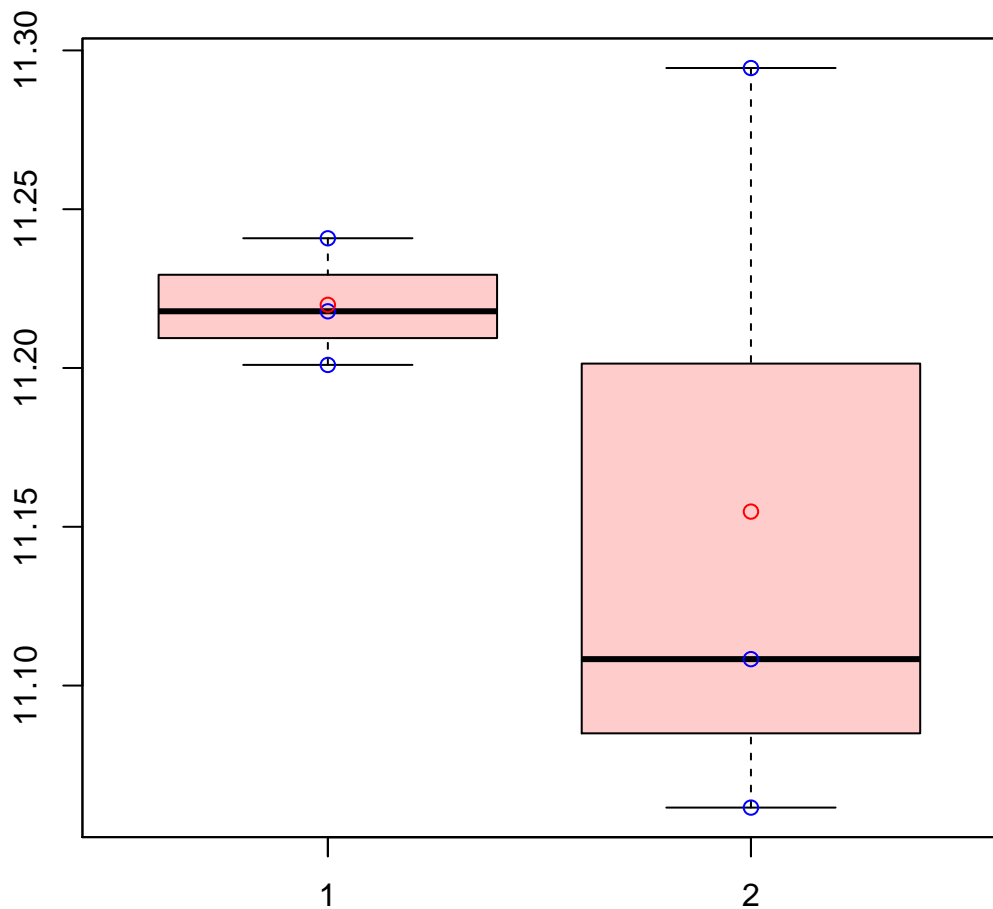
t-Test: p-value = 0.33

CL9662Contig3|CL9662Contig3



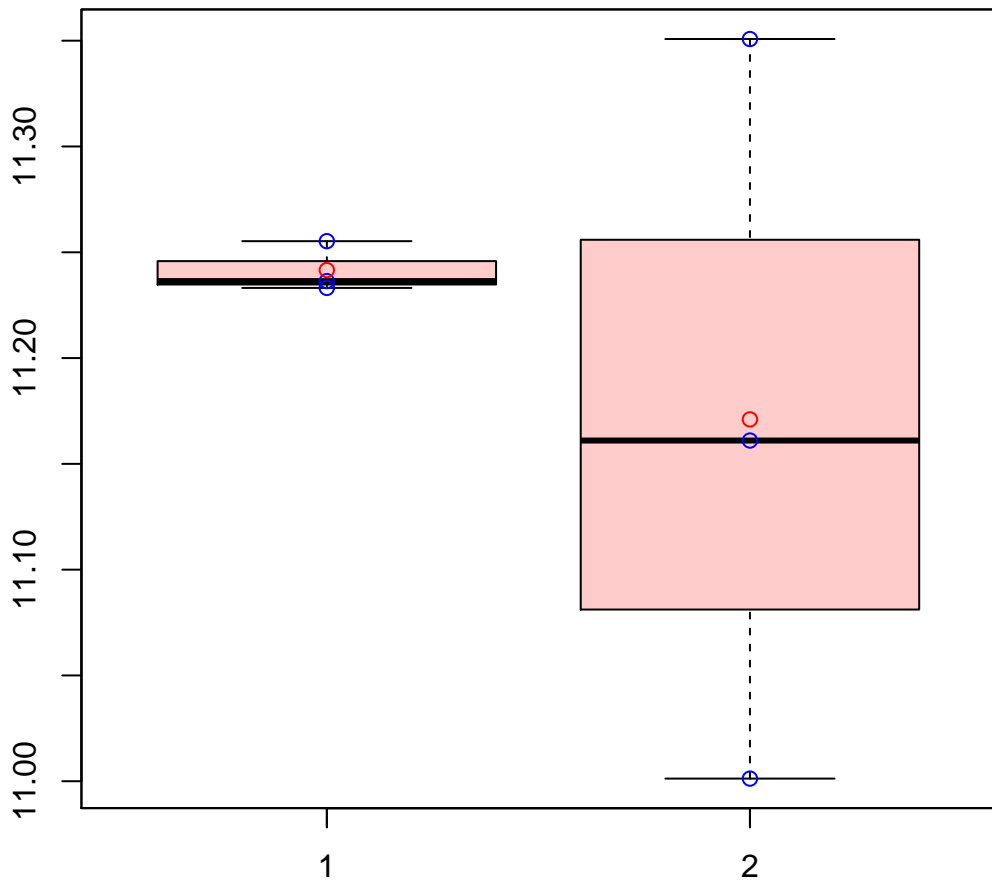
t-Test: p-value = 0.42

CL9662Contig4|CL9662Contig4



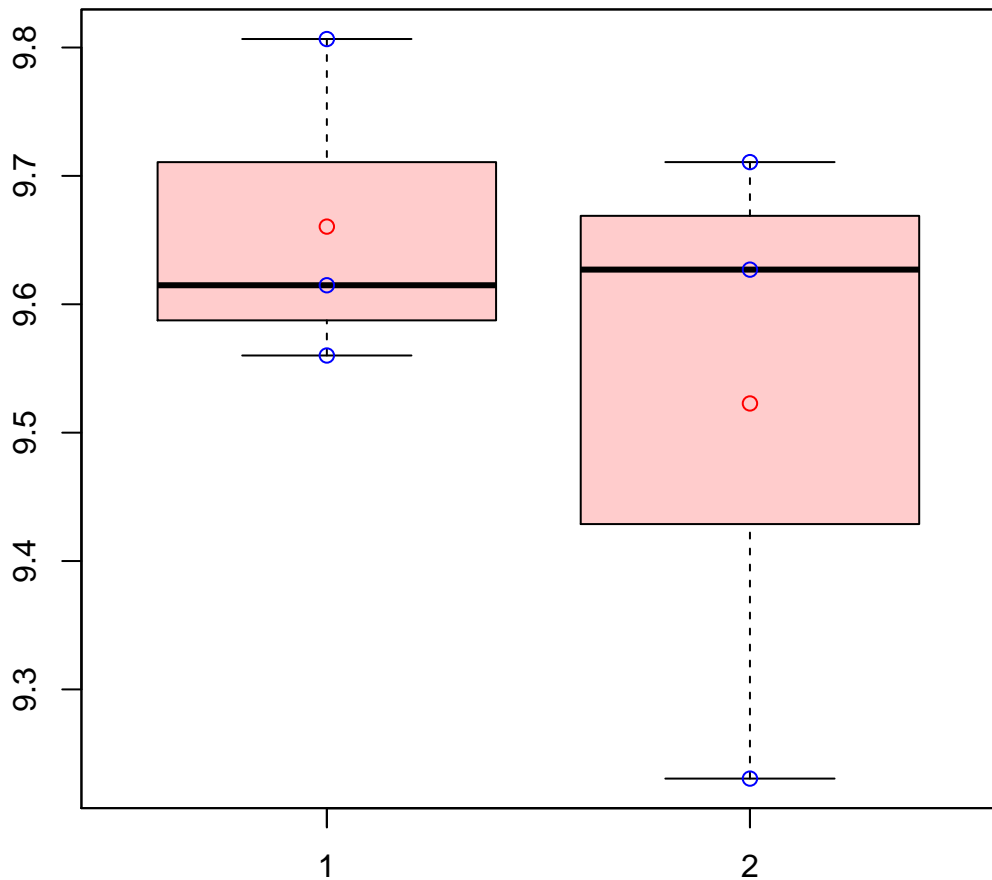
t-Test: p-value = 0.46

CL9662Contig5|CL9662Contig5



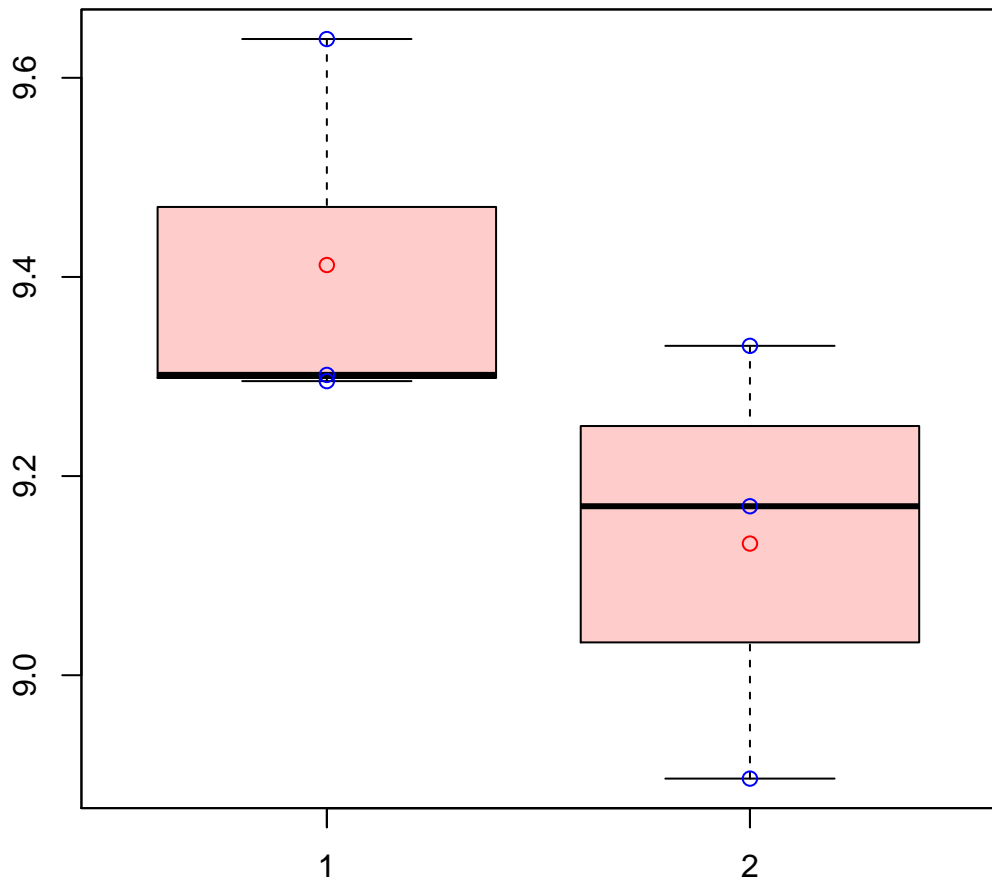
t-Test: p-value = 0.56

CL9672Contig2|CL9672Contig2



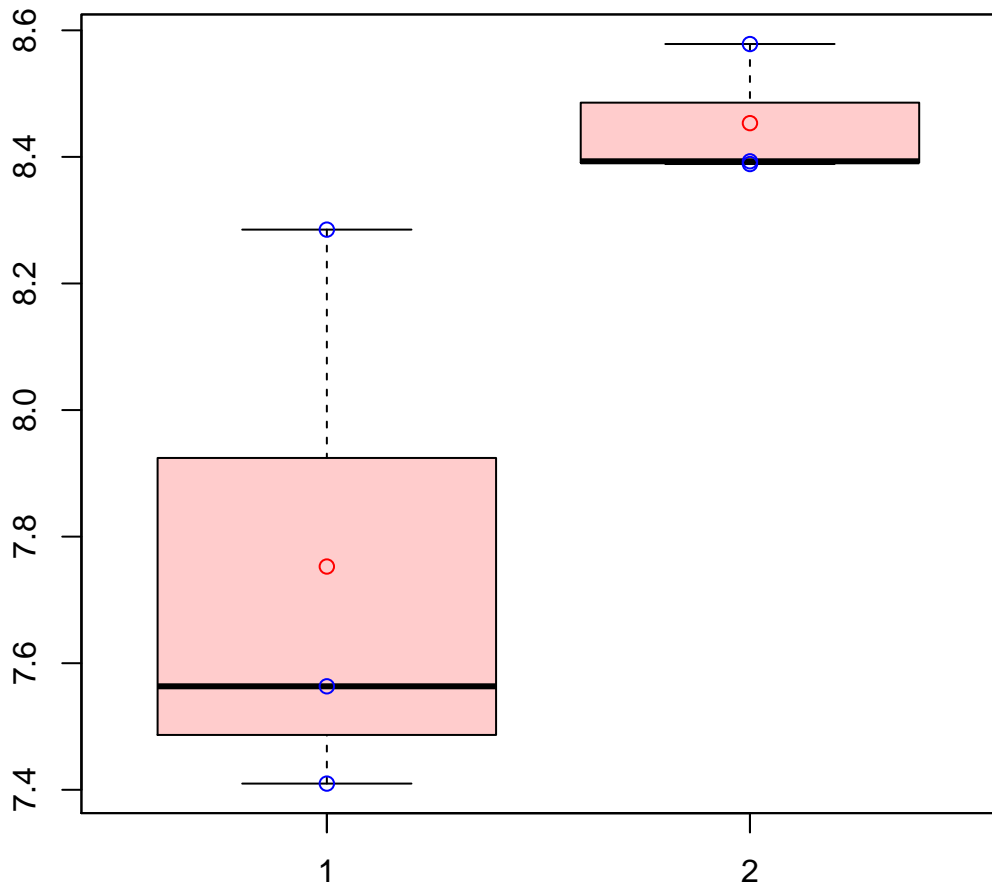
t-Test: p-value = 0.47

CL9672Contig3|CL9672Contig3



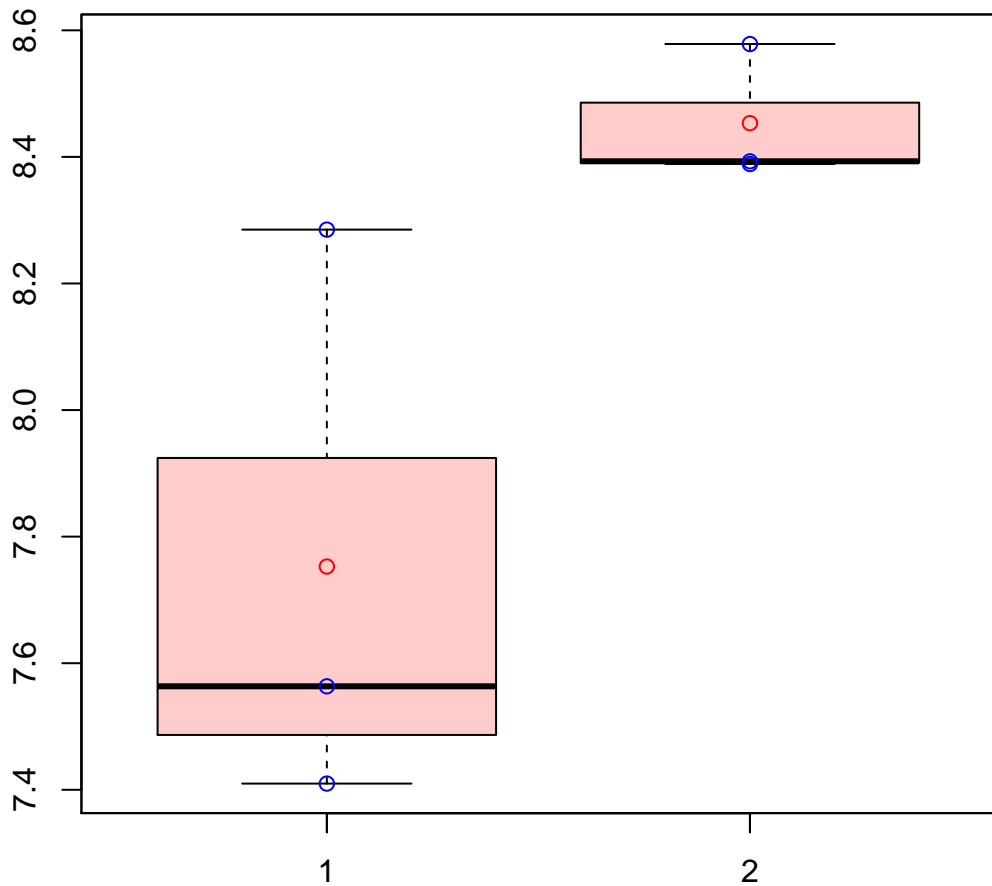
t-Test: p-value = 0.18

CL9686Contig1|CL9686Contig1



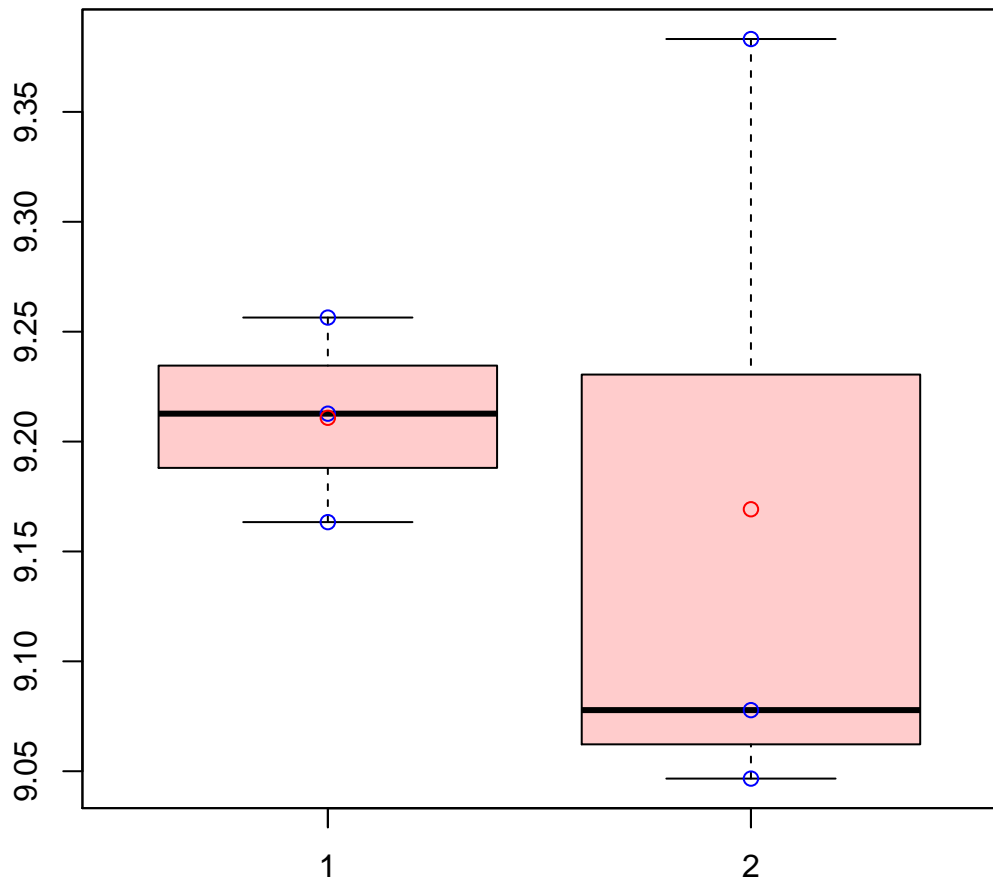
t-Test: p-value = 0.12

CL9686Contig2|CL9686Contig2



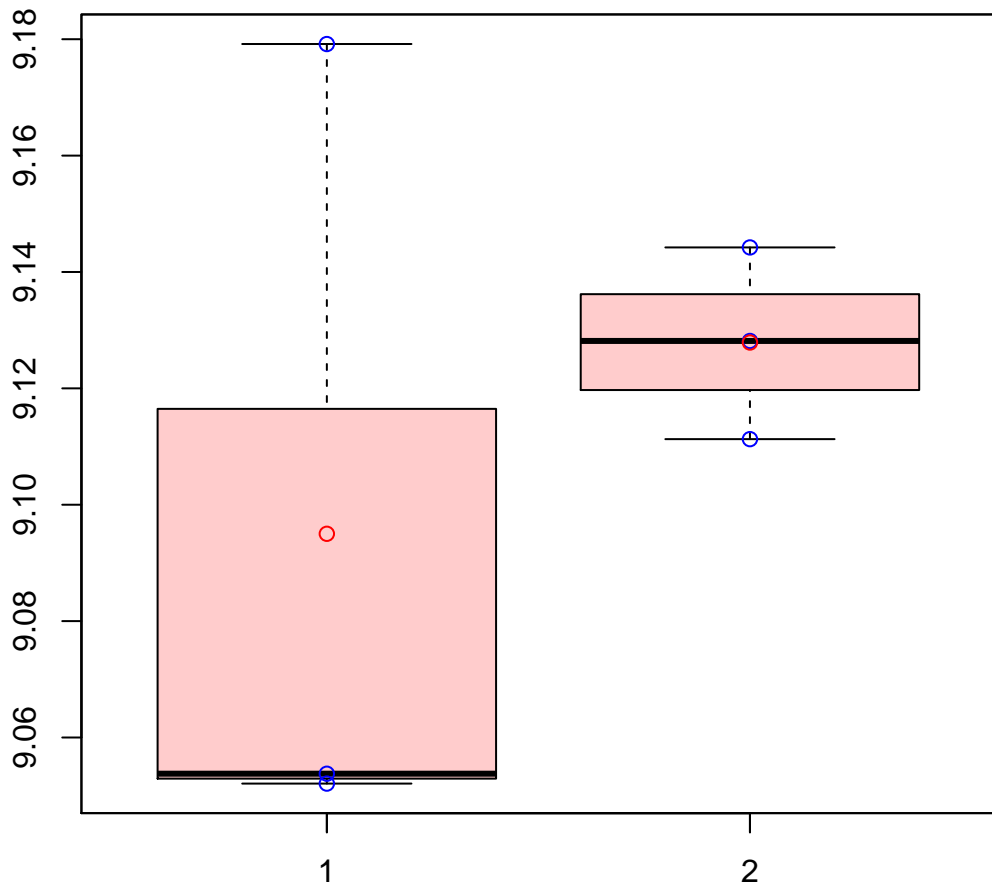
t-Test: p-value = 0.12

CL968Contig12|CL968Contig12



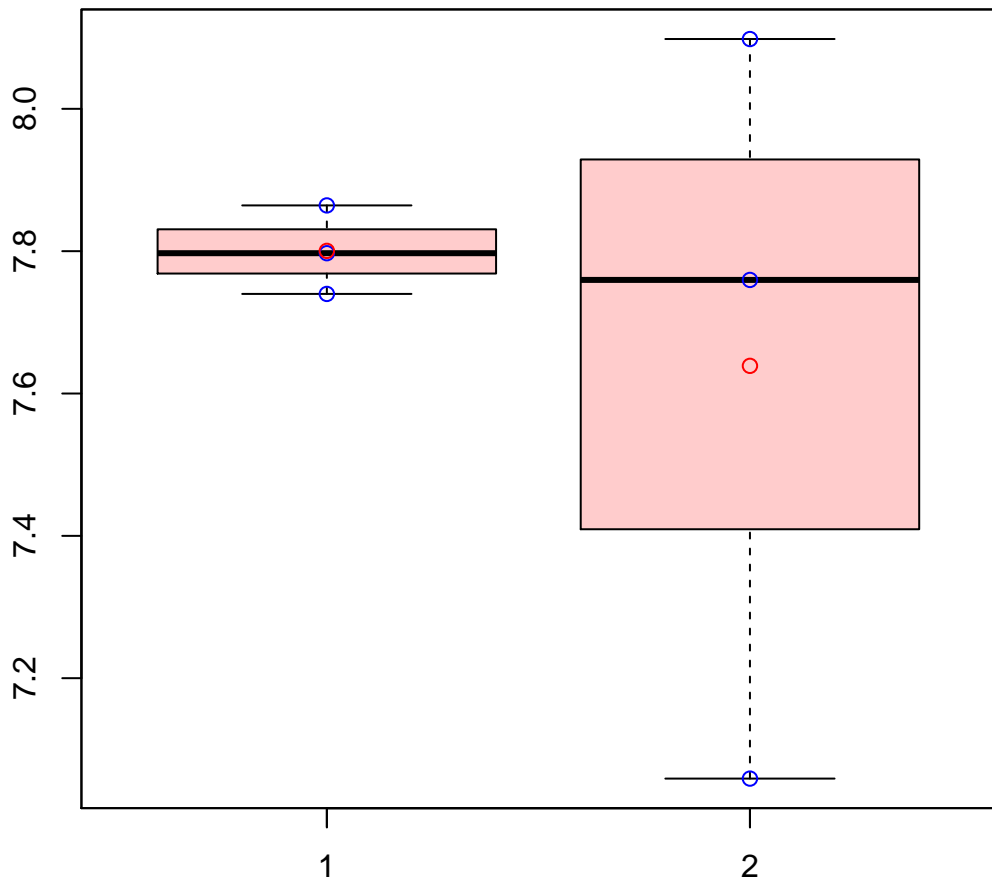
t-Test: p-value = 0.74

CL9692Contig1|CL9692Contig1



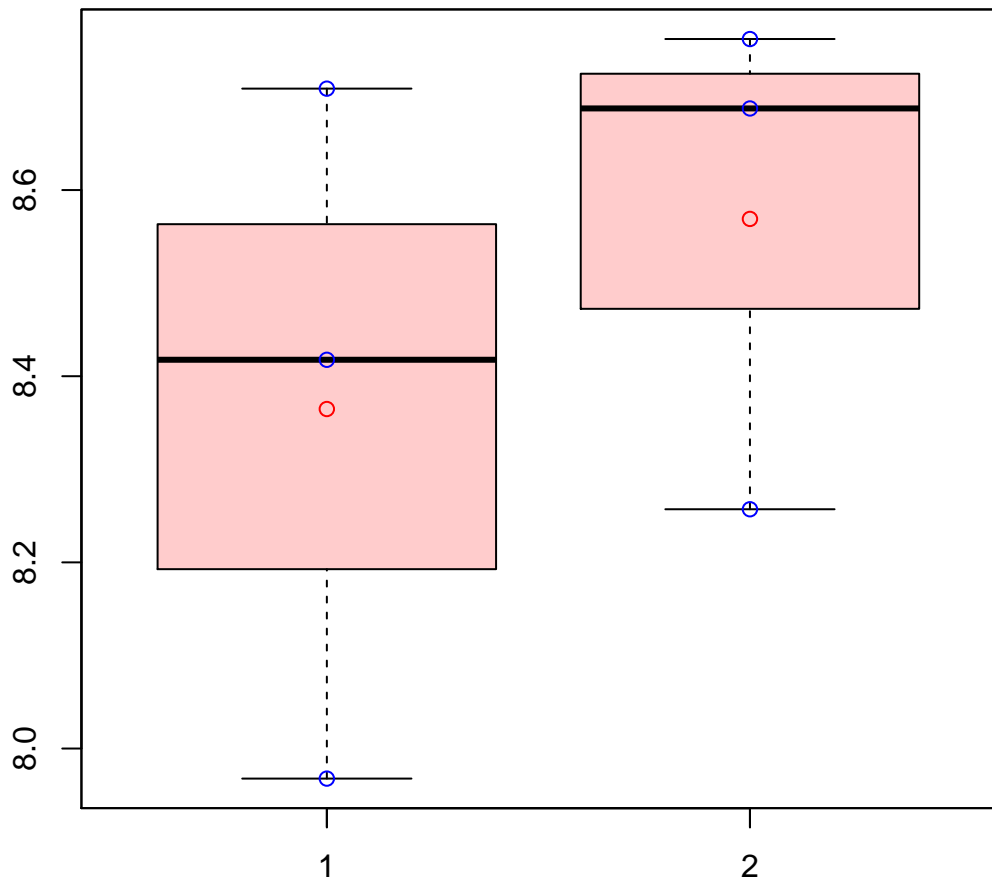
t-Test: p-value = 0.52

CL969Contig1|CL969Contig1



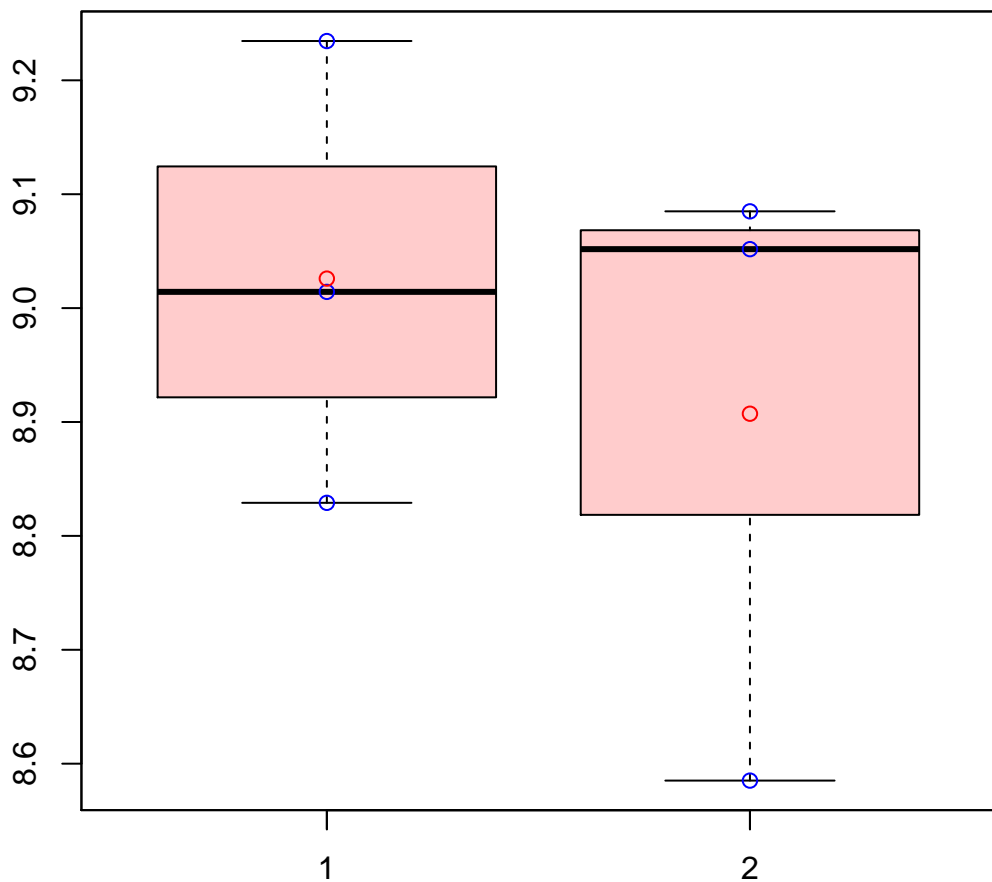
t-Test: p-value = 0.65

CL969Contig2|CL969Contig2



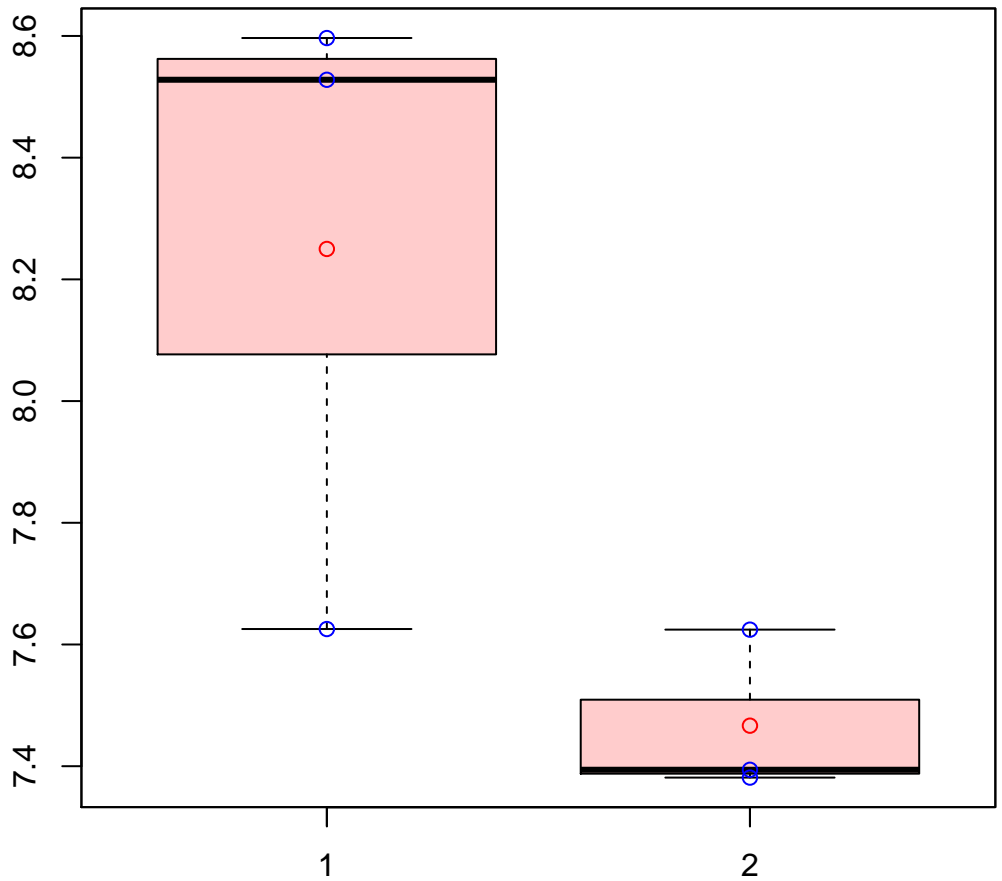
t-Test: p-value = 0.49

CL969Contig4|CL969Contig4



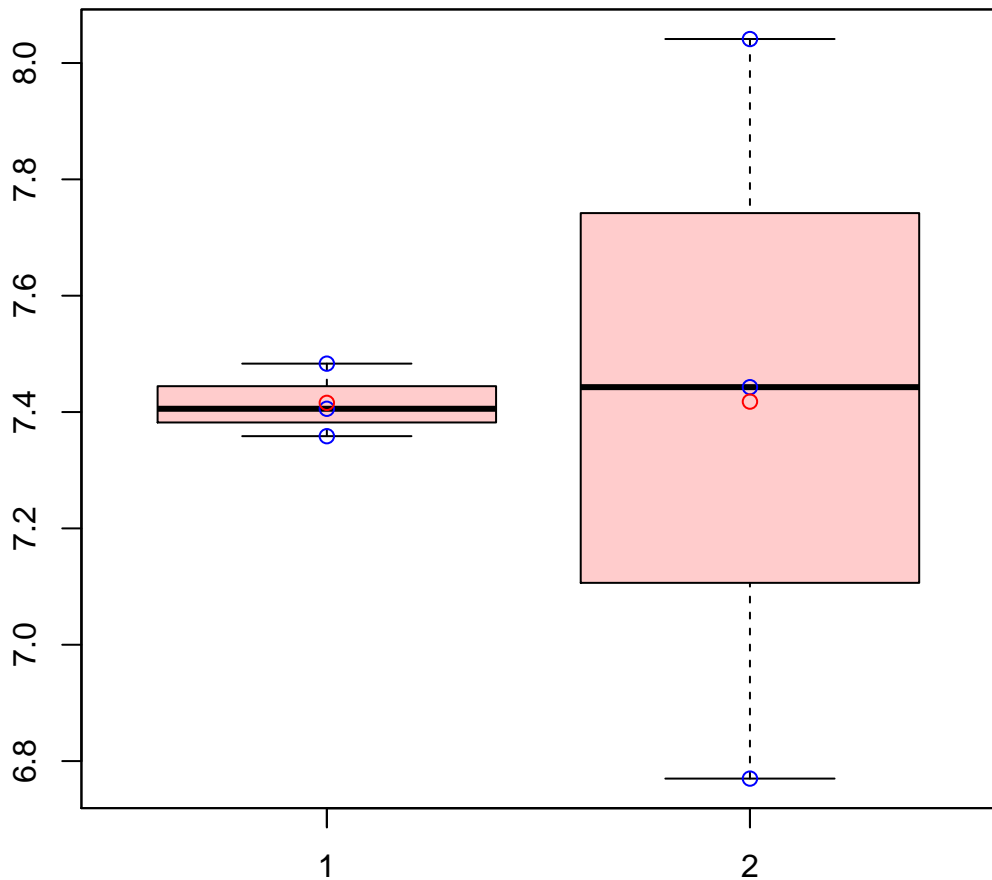
t-Test: p-value = 0.59

CL96Contig3|CL96Contig3



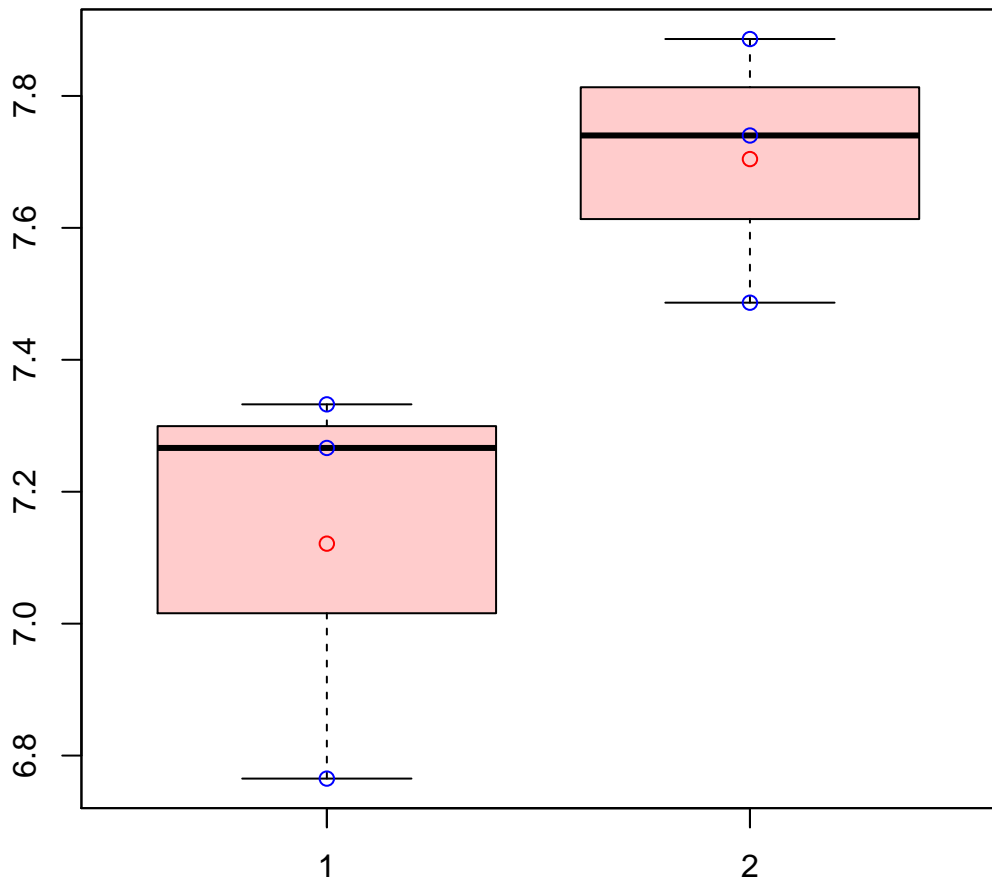
t-Test: p-value = 0.12

CL9702Contig1|CL9702Contig1



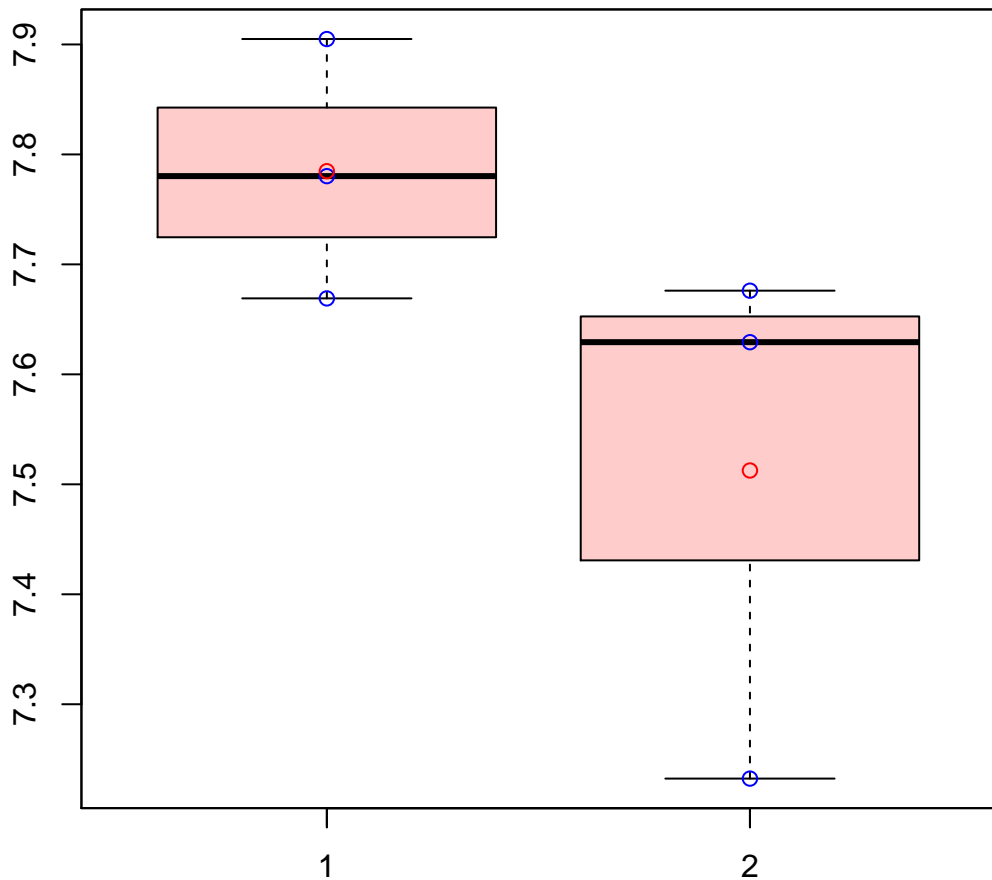
t-Test: p-value = 1

CL9711Contig2|CL9711Contig2



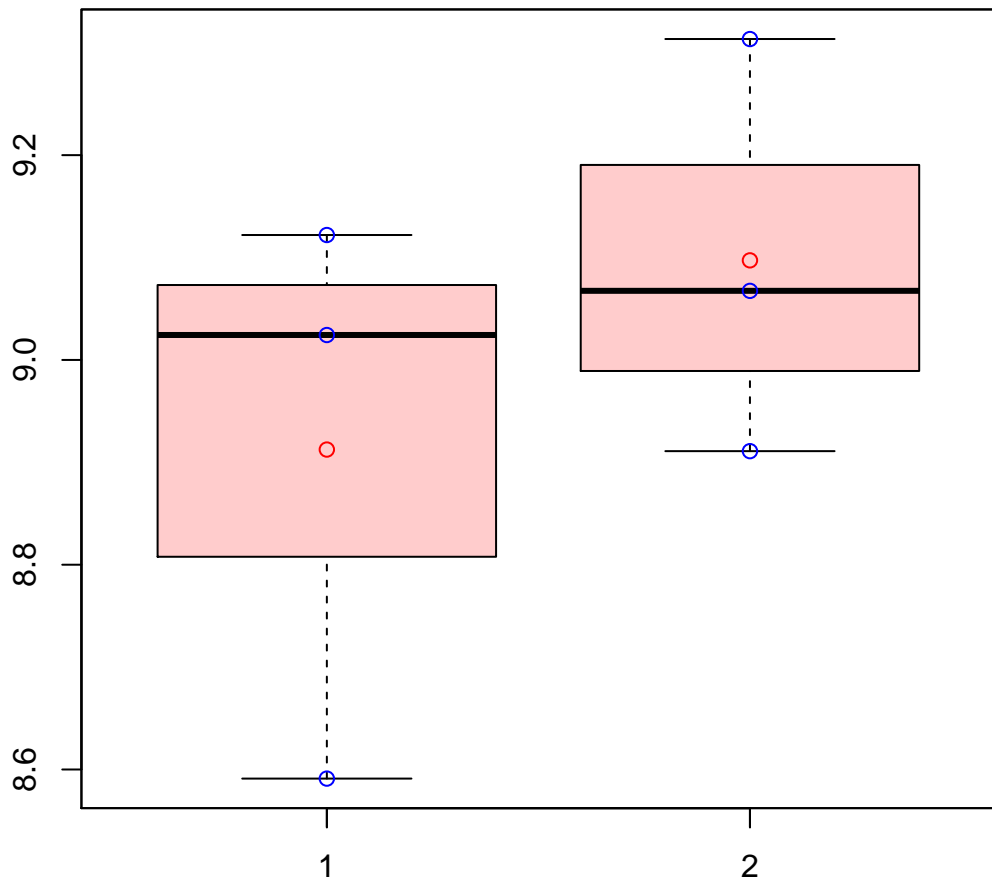
t-Test: p-value = 0.06

CL9721Contig1|CL9721Contig1



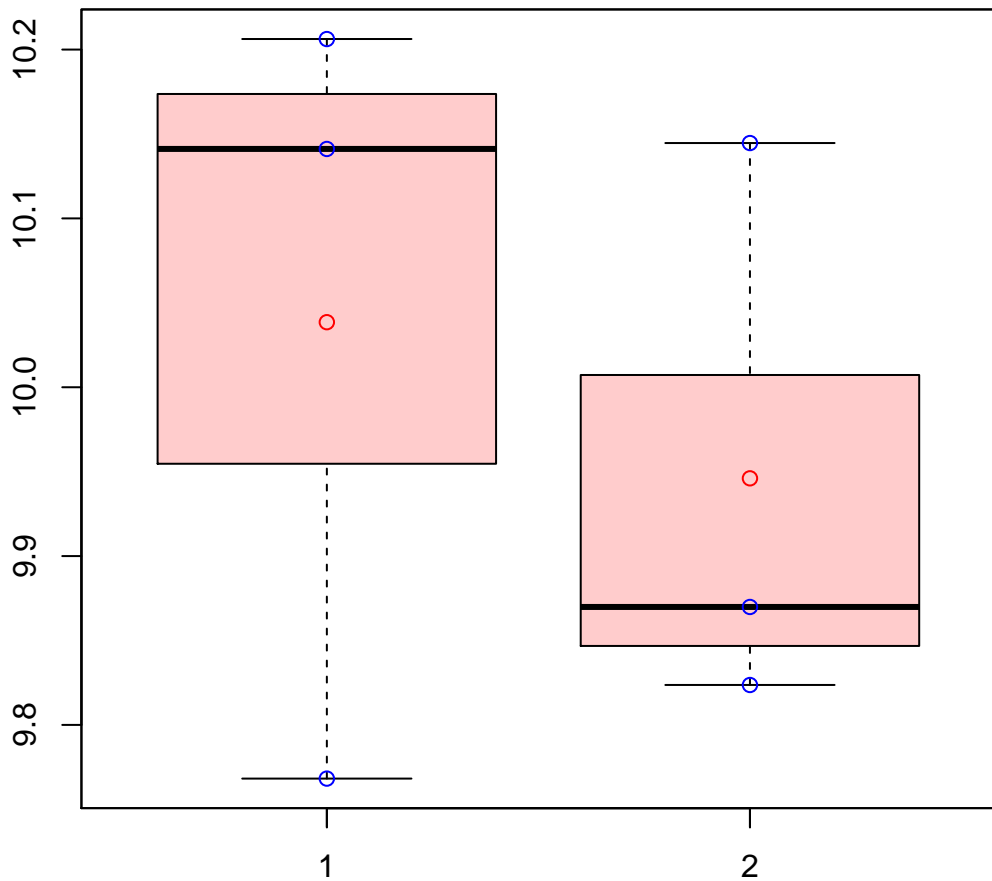
t-Test: p-value = 0.18

CL973Contig2|CL973Contig2



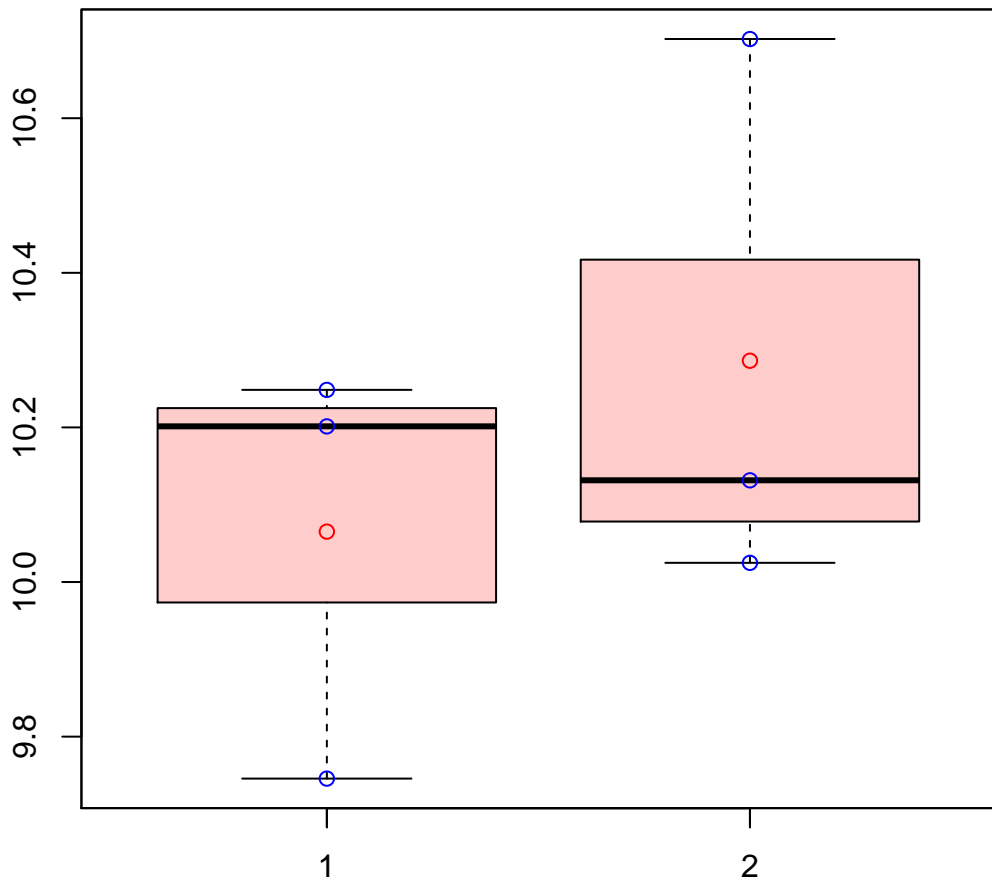
t-Test: p-value = 0.41

CL973Contig4|CL973Contig4



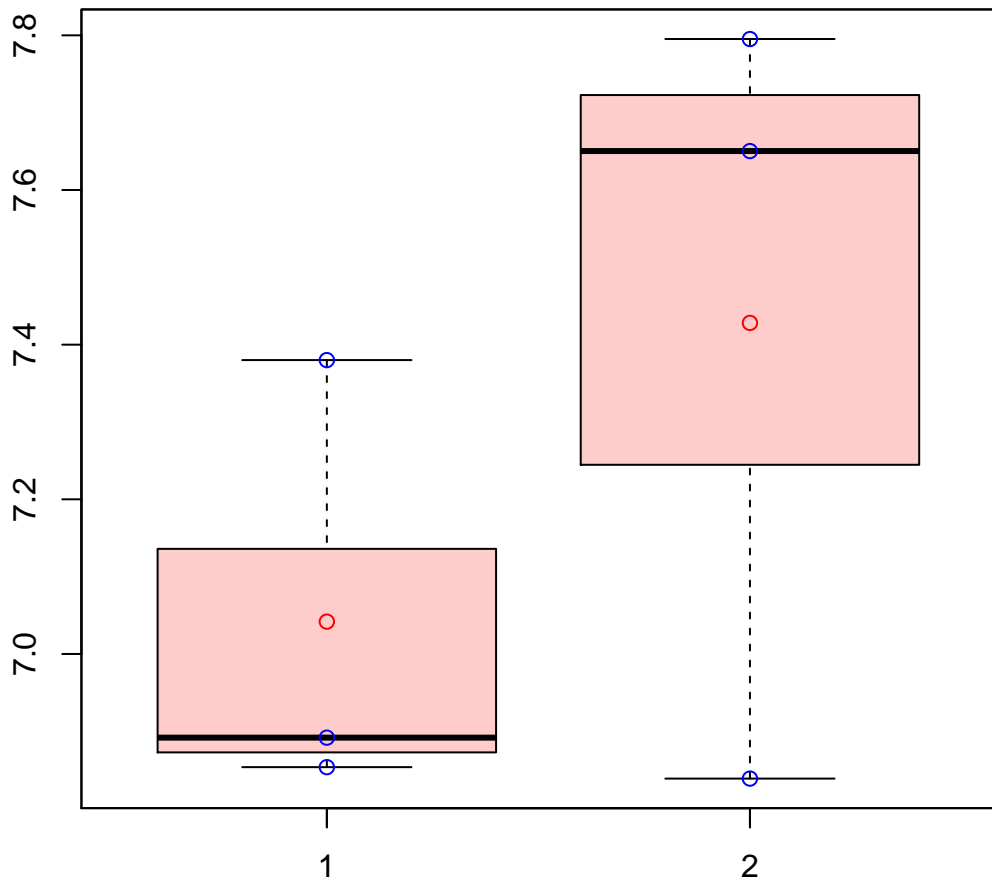
t-Test: p-value = 0.62

CL9752Contig1|CL9752Contig1



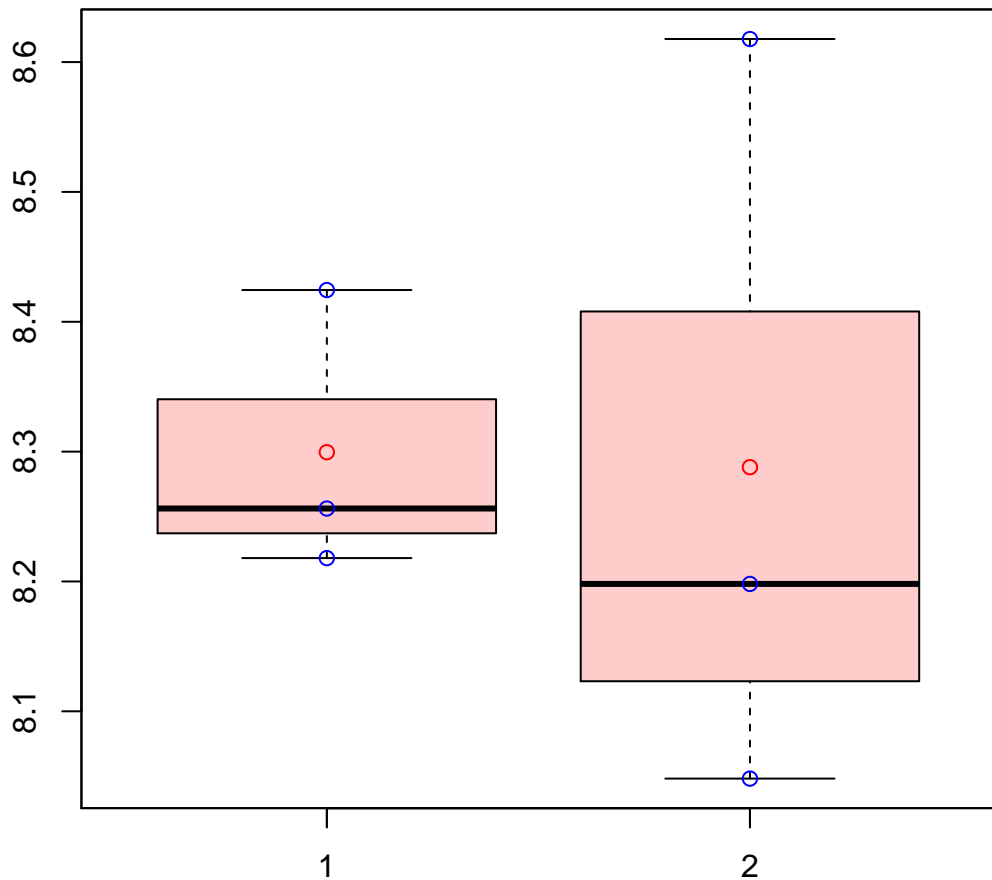
t-Test: p-value = 0.45

CL9758Contig3|CL9758Contig3



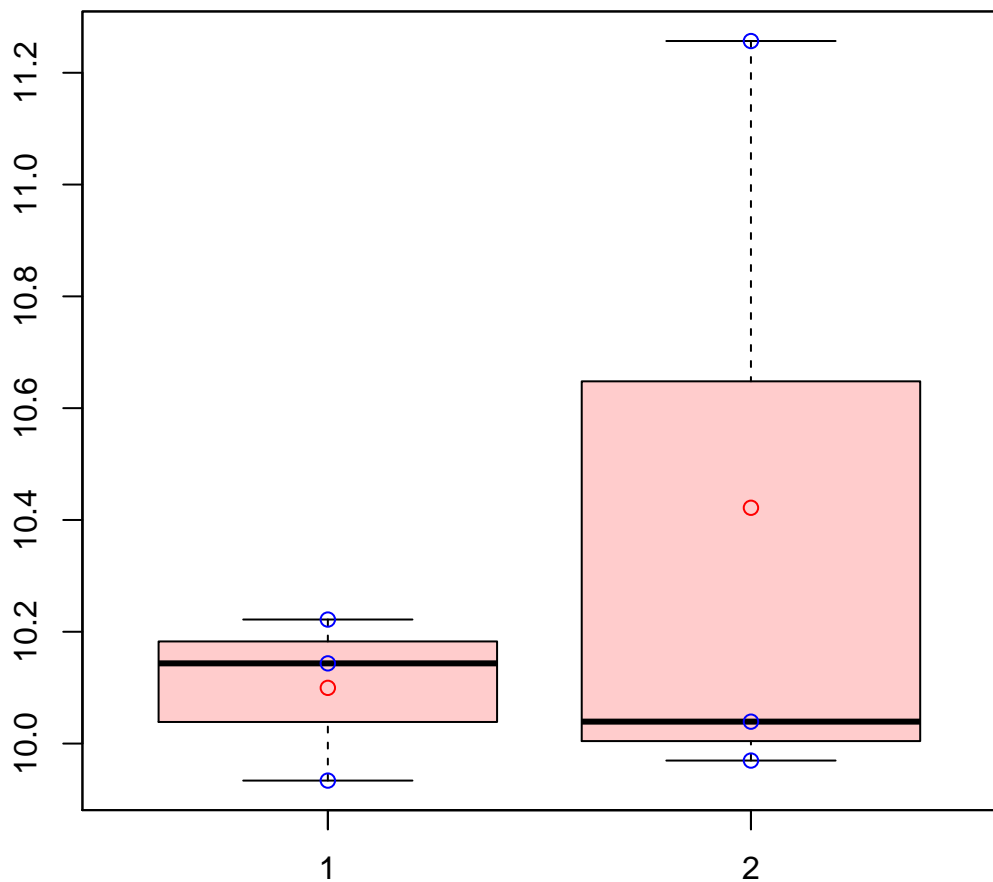
t-Test: p-value = 0.34

CL975Contig4|CL975Contig4



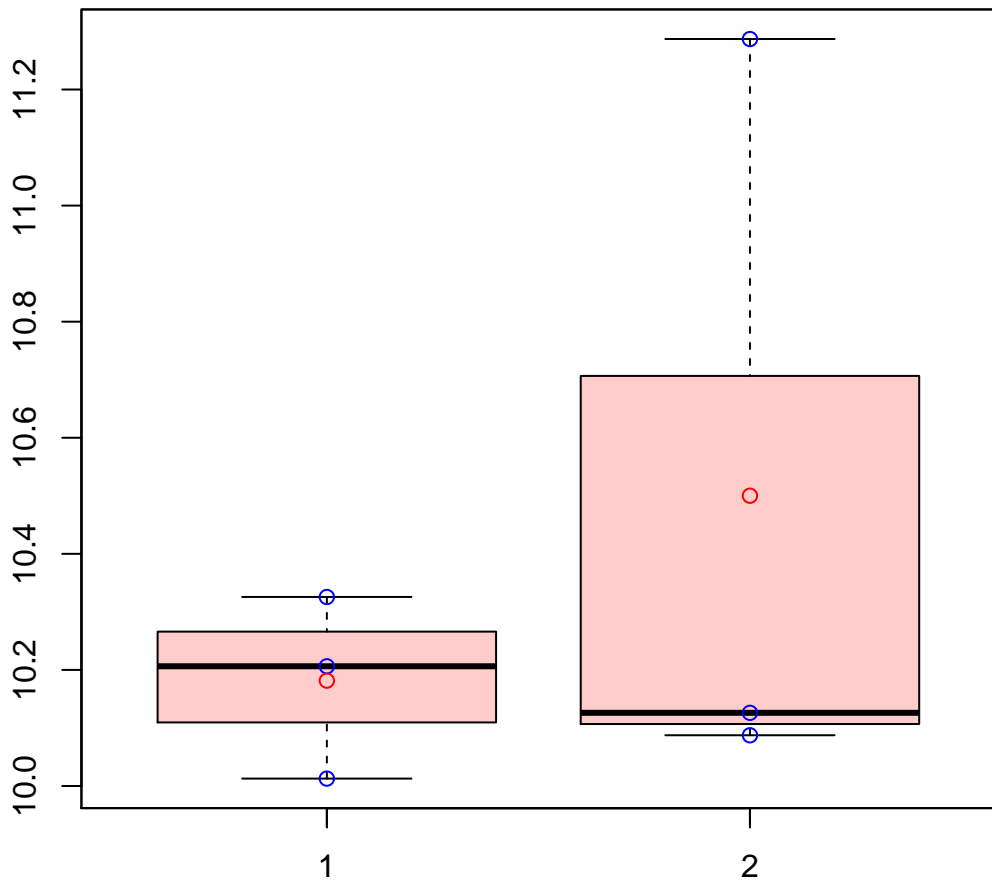
t-Test: p-value = 0.95

CL975Contig5|CL975Contig5



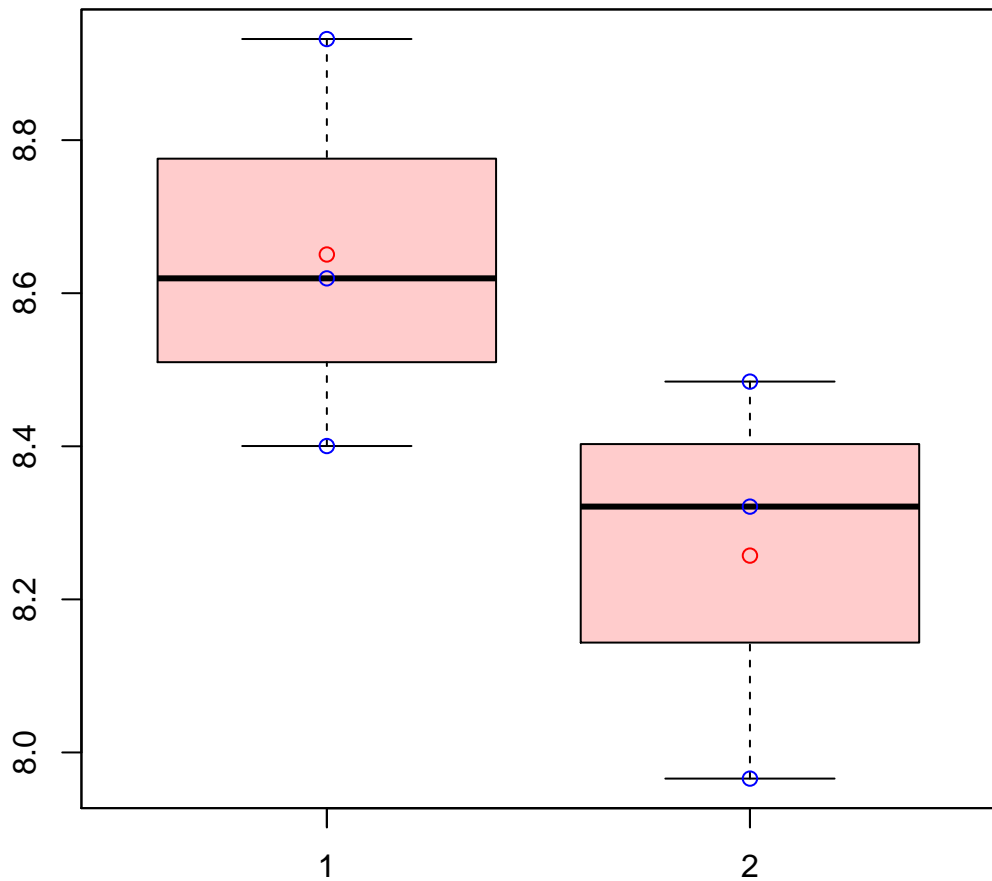
t-Test: p-value = 0.52

CL975Contig6|CL975Contig6



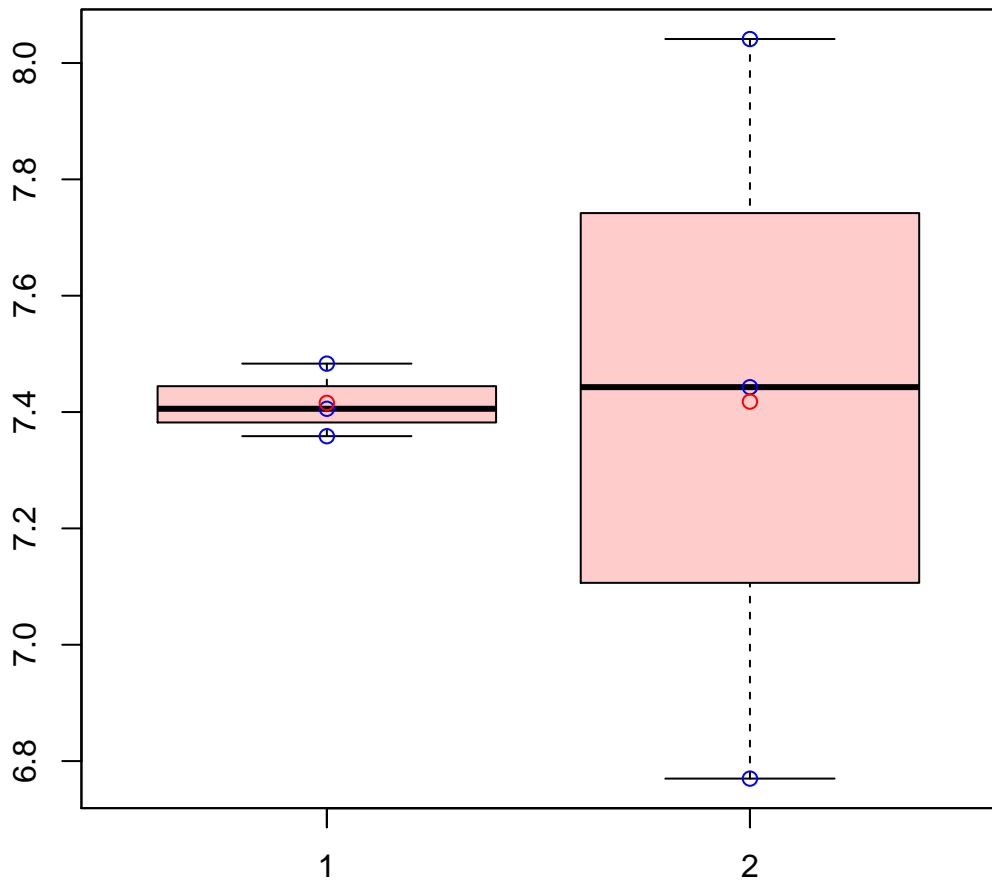
t-Test: p-value = 0.51

CL9763Contig2|CL9763Contig2



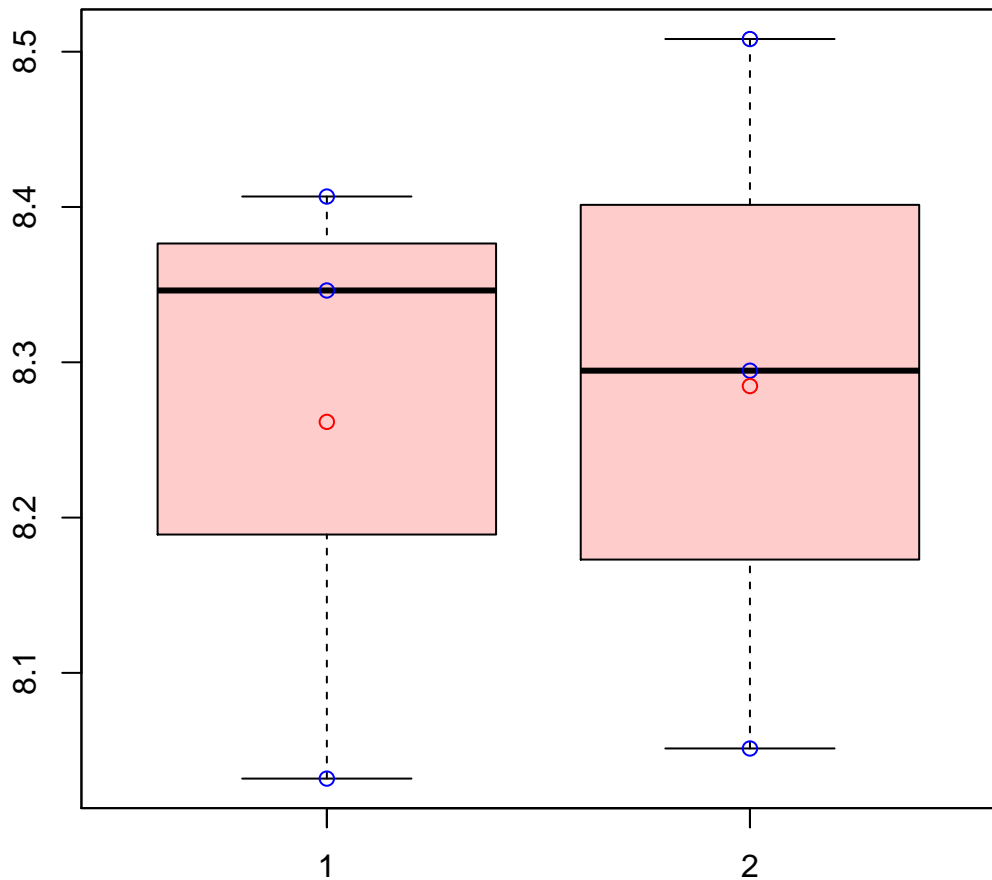
t-Test: p-value = 0.14

CL976Contig2|CL976Contig2



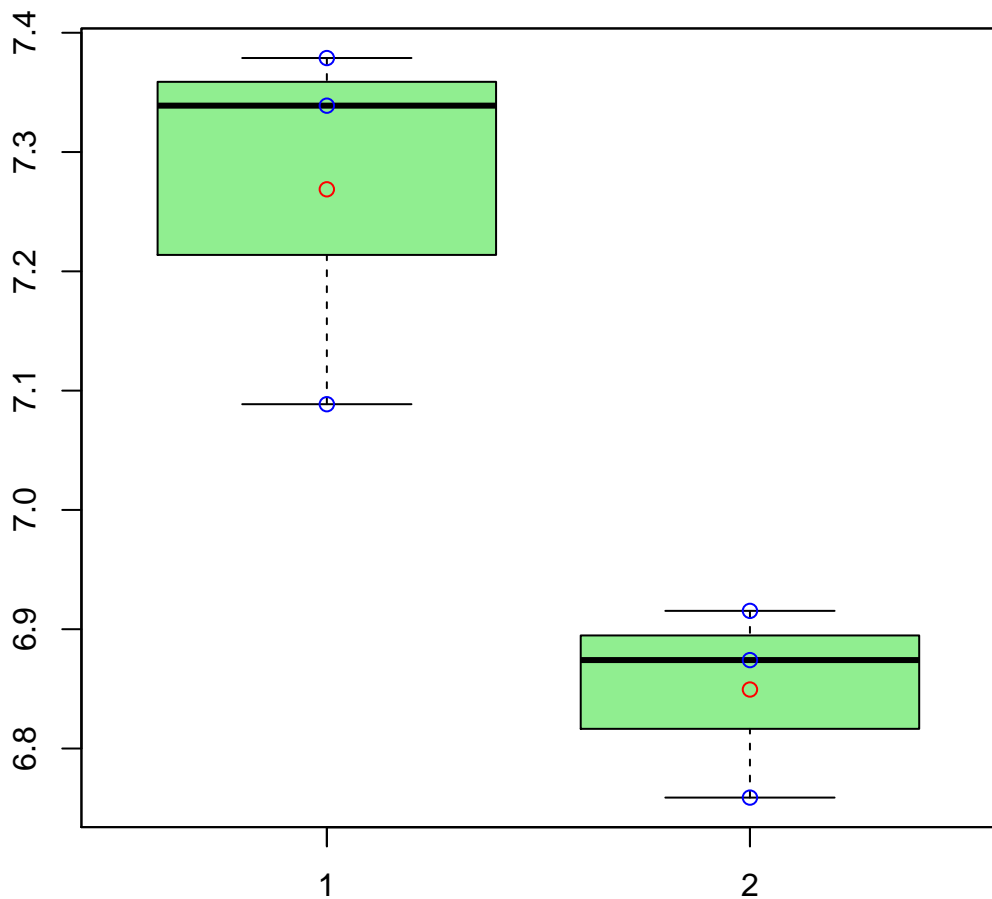
t-Test: p-value = 1

CL9774Contig2|CL9774Contig2



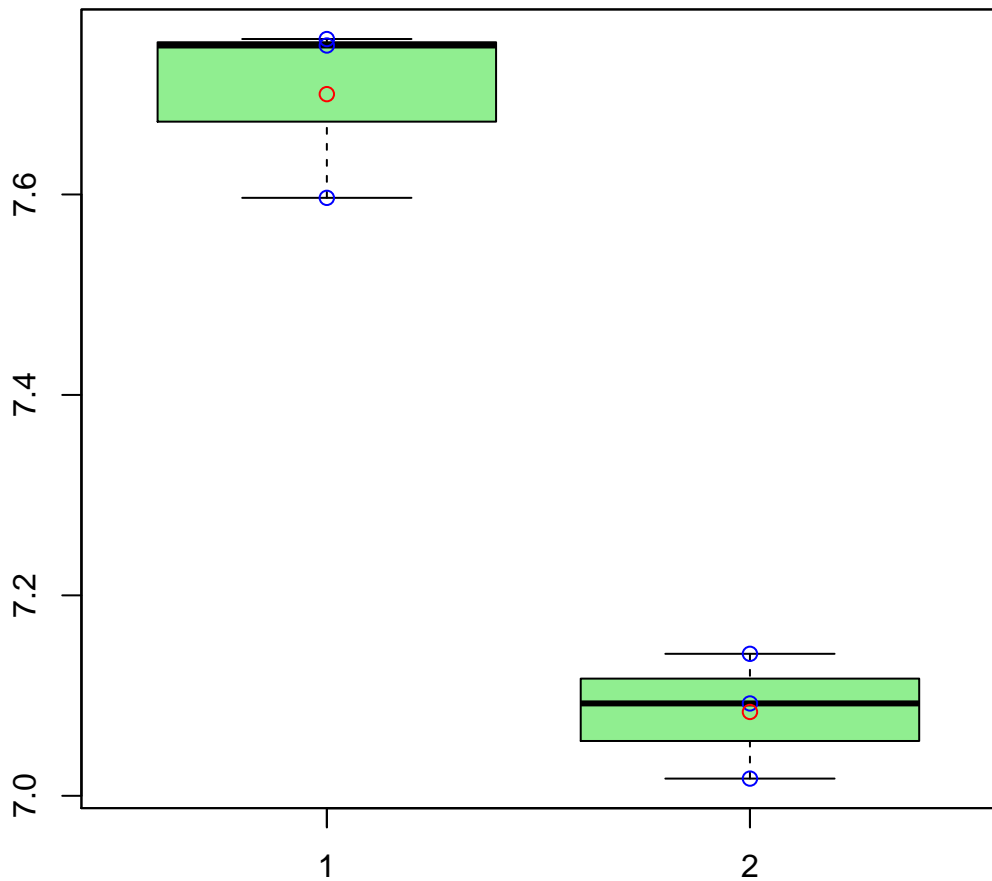
t-Test: p-value = 0.9

CL977Contig1|CL977Contig1



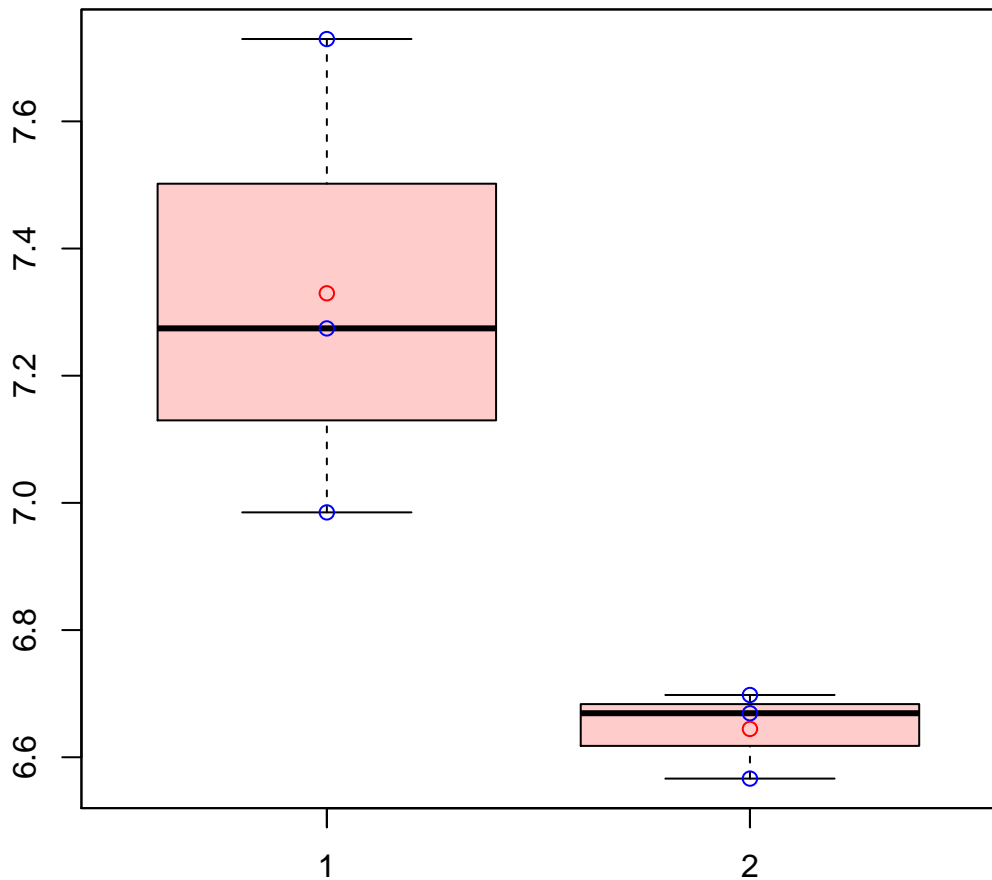
t-Test: p-value = 0.03

CL977Contig4|CL977Contig4



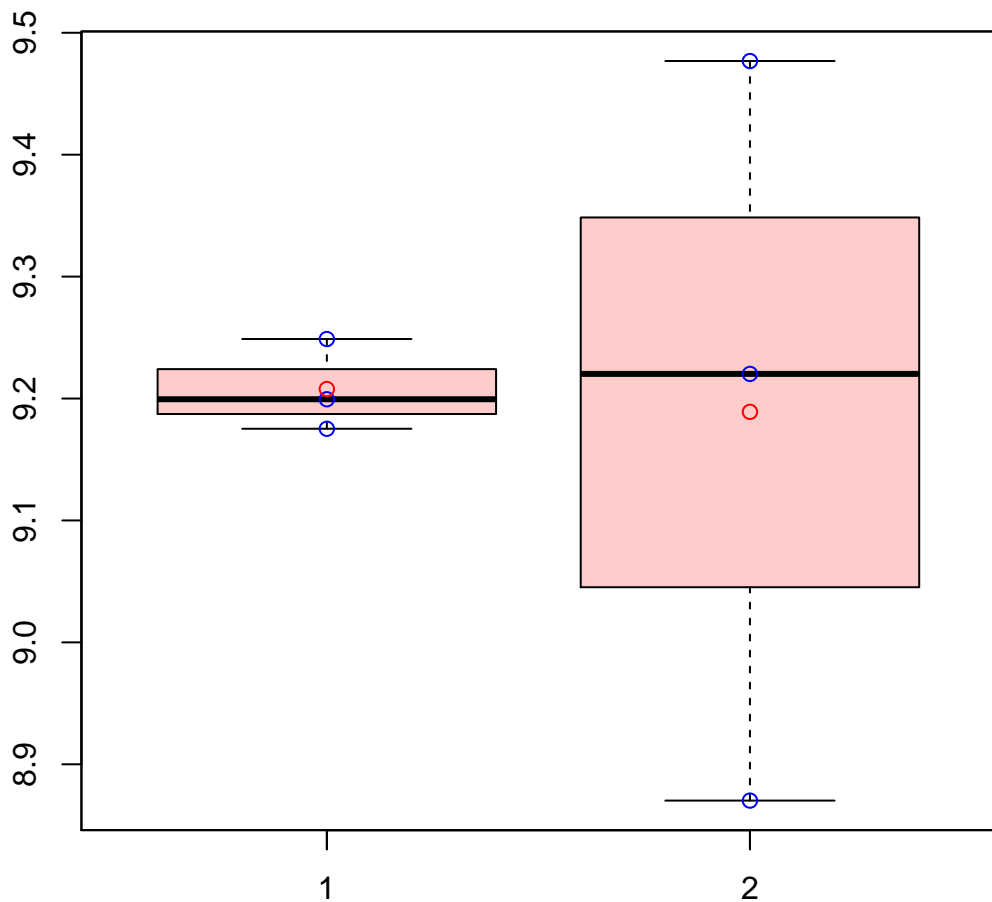
t-Test: p-value = 0

CL9781Contig2|CL9781Contig2



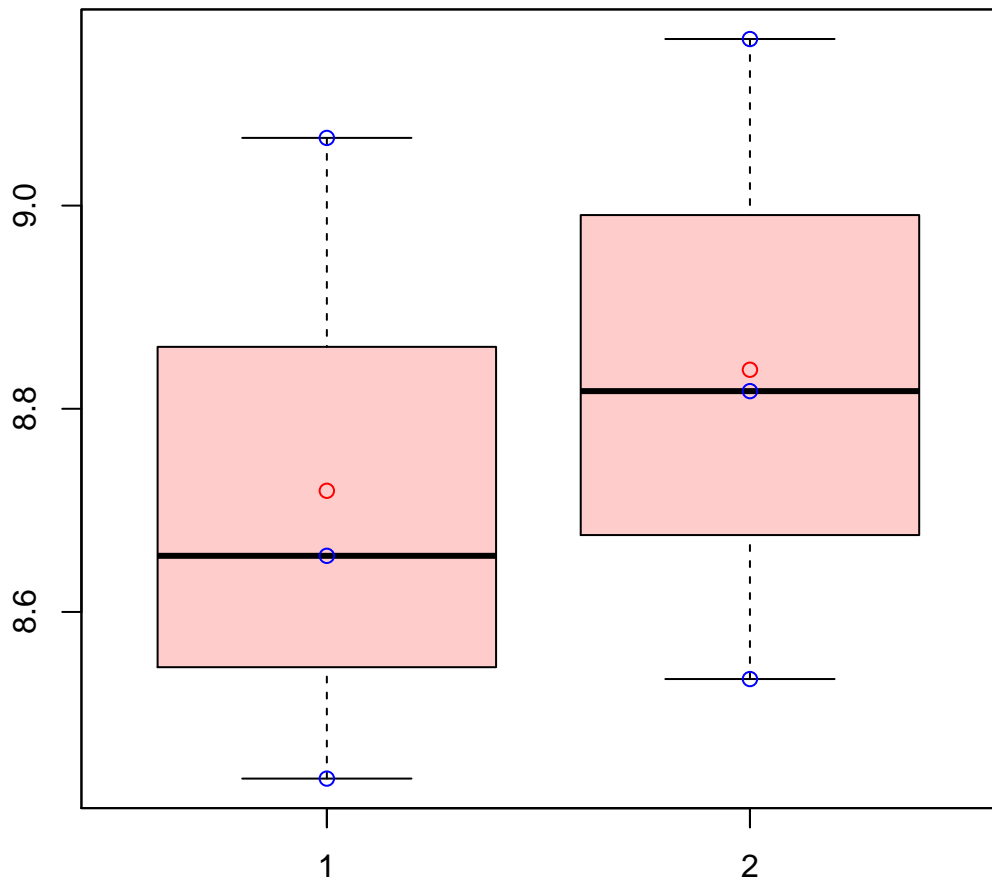
t-Test: p-value = 0.08

CL9785Contig1|CL9785Contig1



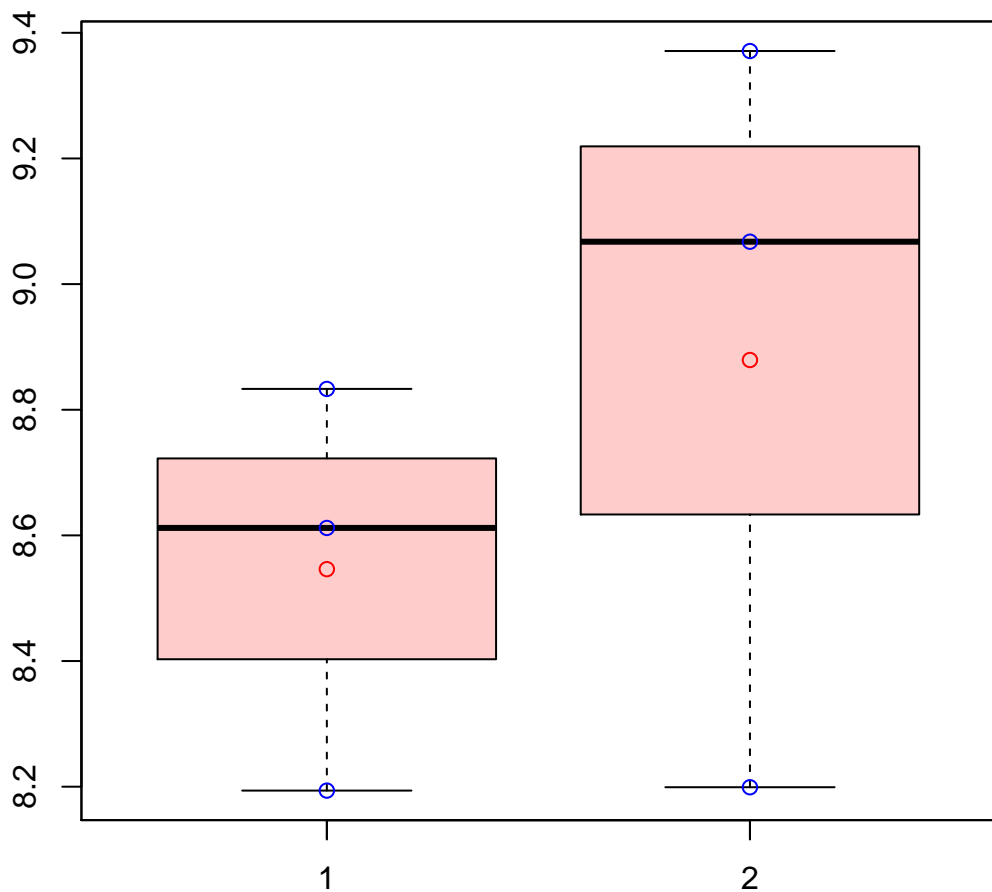
t-Test: p-value = 0.93

CL978Contig1|CL978Contig1



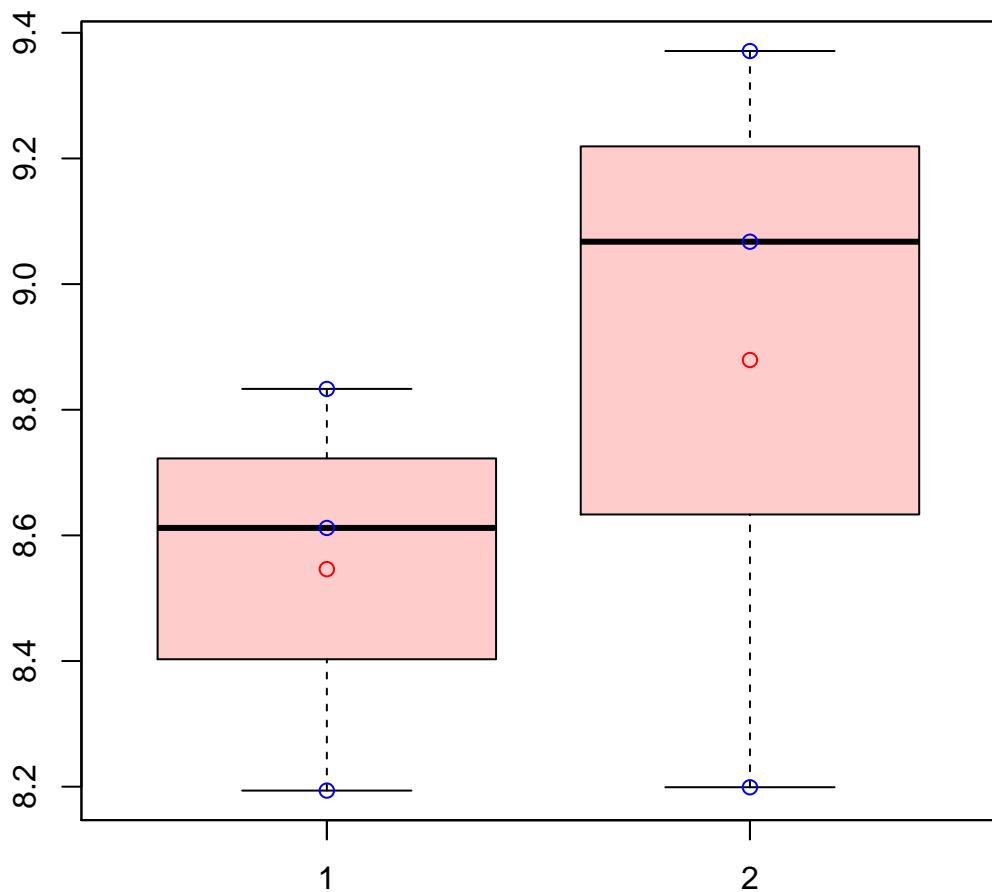
t-Test: p-value = 0.67

CL9792Contig1|CL9792Contig1



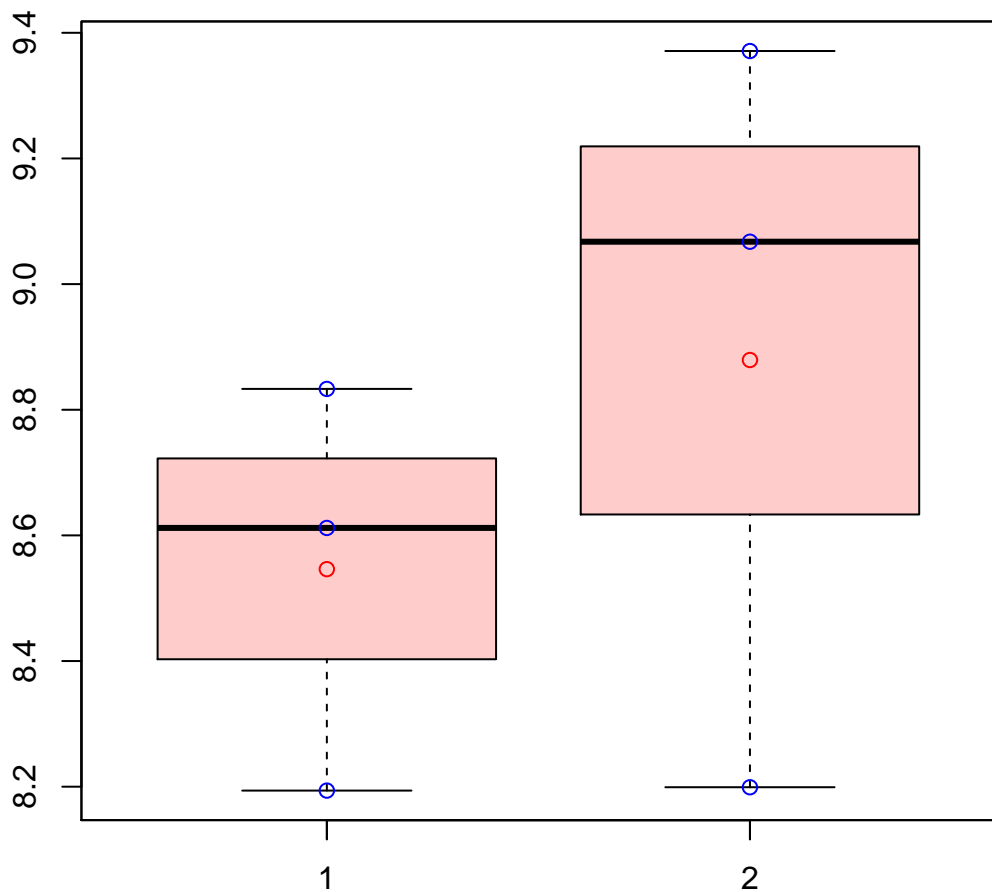
t-Test: p-value = 0.46

CL9792Contig2|CL9792Contig2



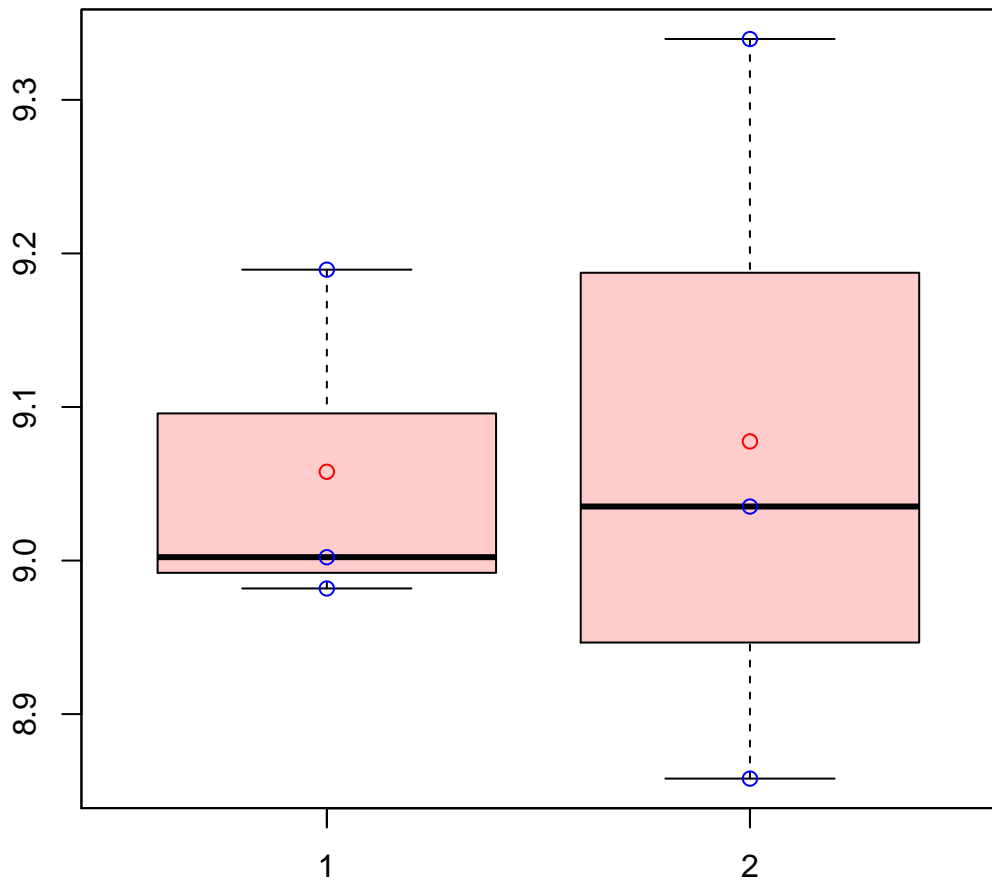
t-Test: p-value = 0.46

CL9792Contig4|CL9792Contig4



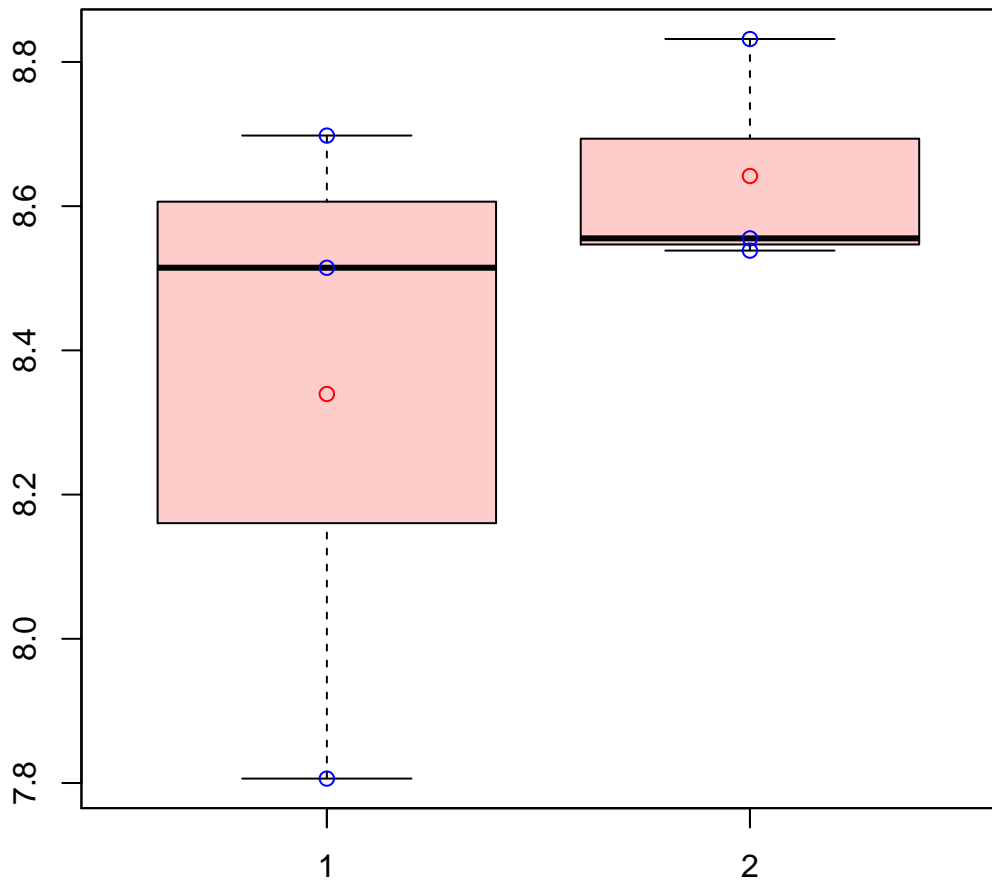
t-Test: p-value = 0.46

CL980Contig6|CL980Contig6



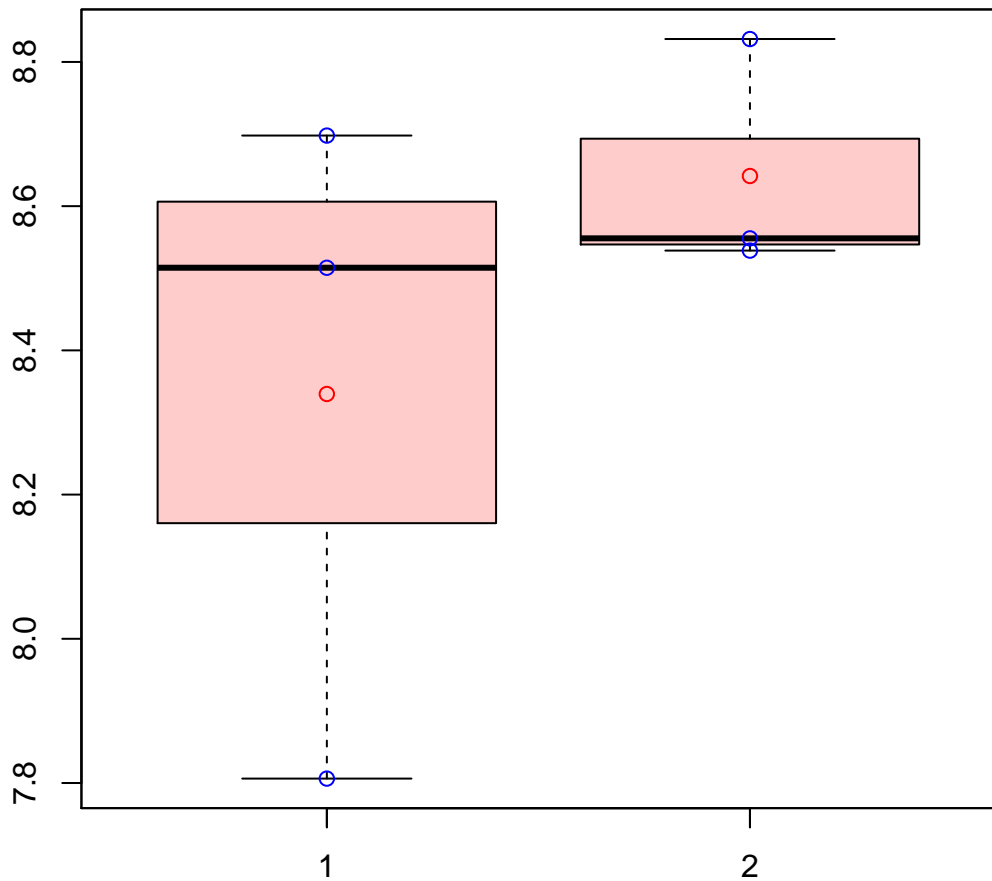
t-Test: p-value = 0.91

CL981Contig2|CL981Contig2



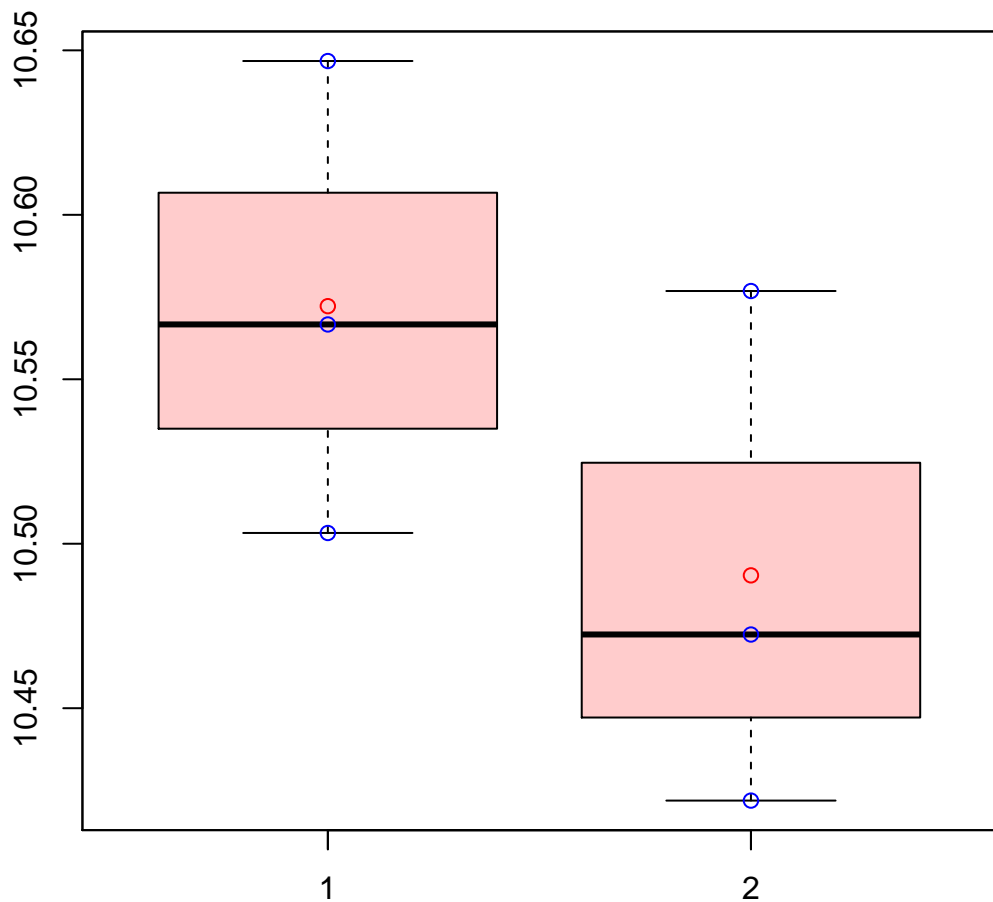
t-Test: p-value = 0.39

CL981Contig6|CL981Contig6



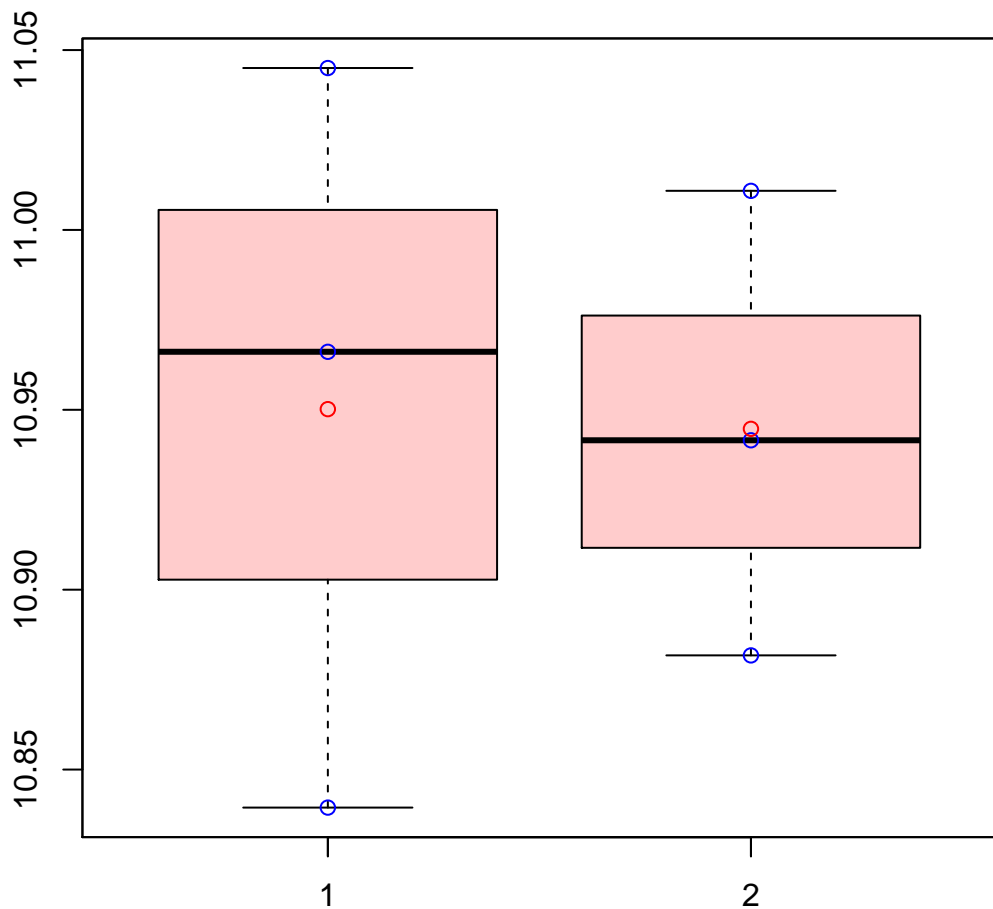
t-Test: p-value = 0.39

CL9824Contig1|CL9824Contig1



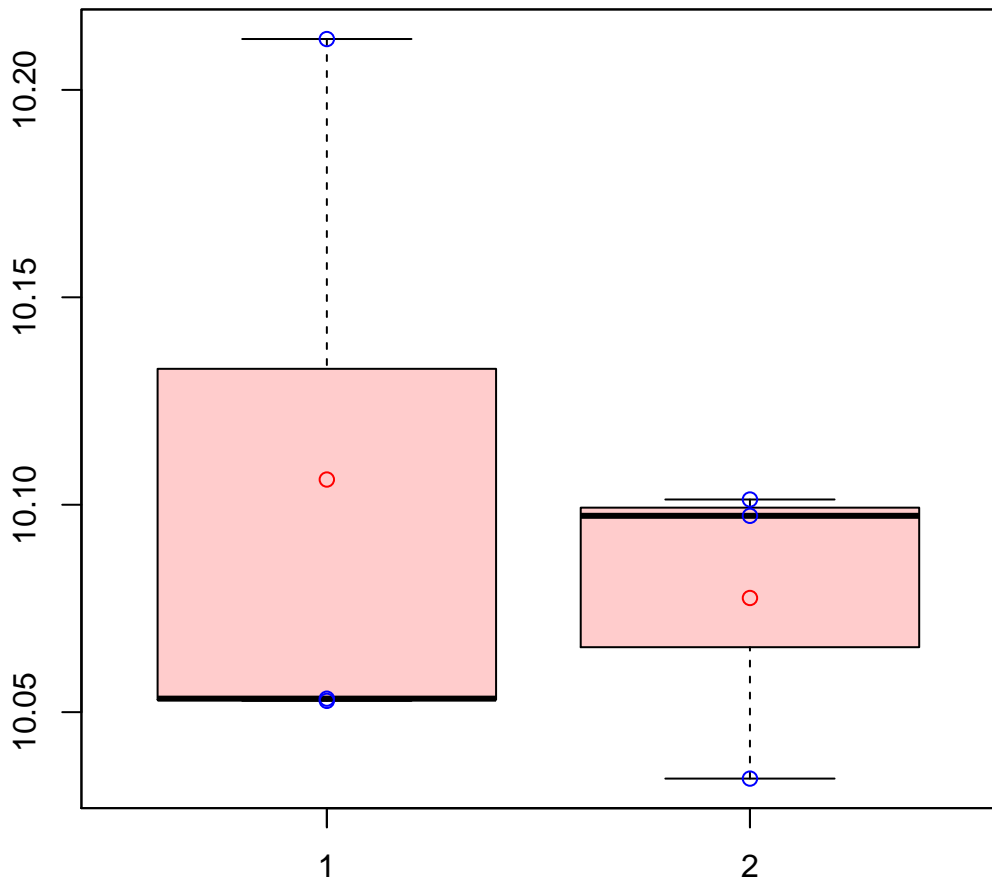
t-Test: p-value = 0.26

CL9824Contig3|CL9824Contig3



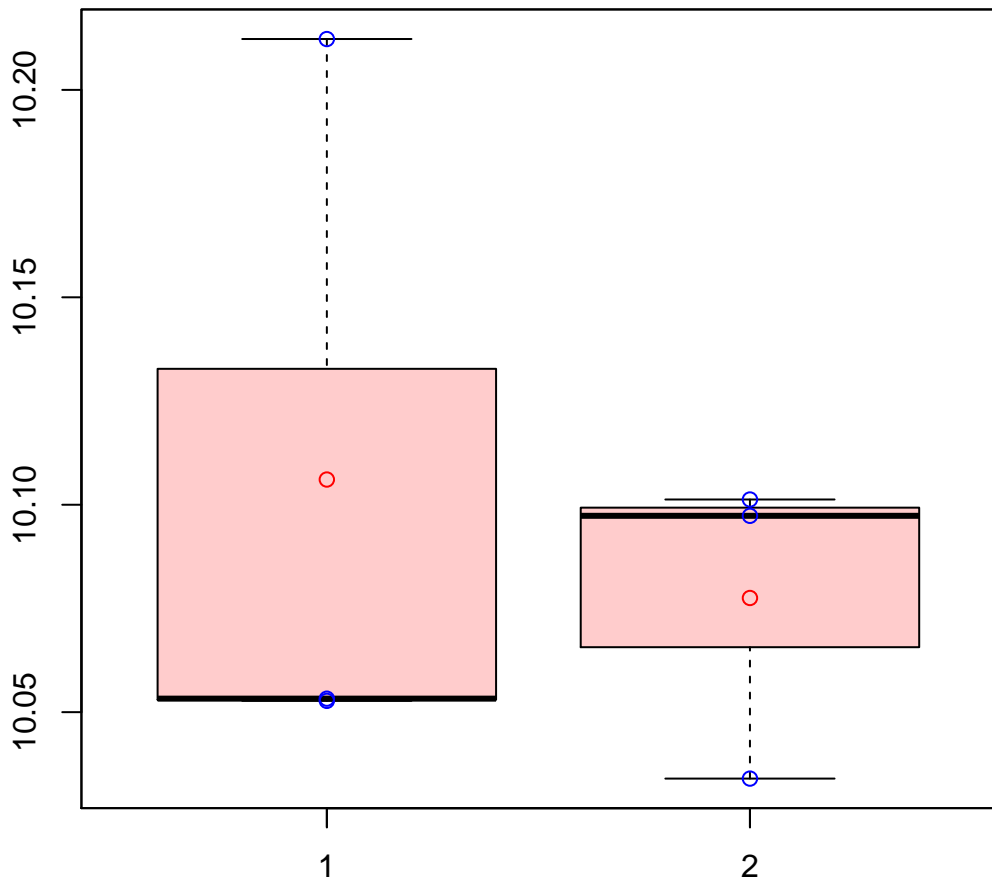
t-Test: p-value = 0.94

CL9849Contig1|CL9849Contig1



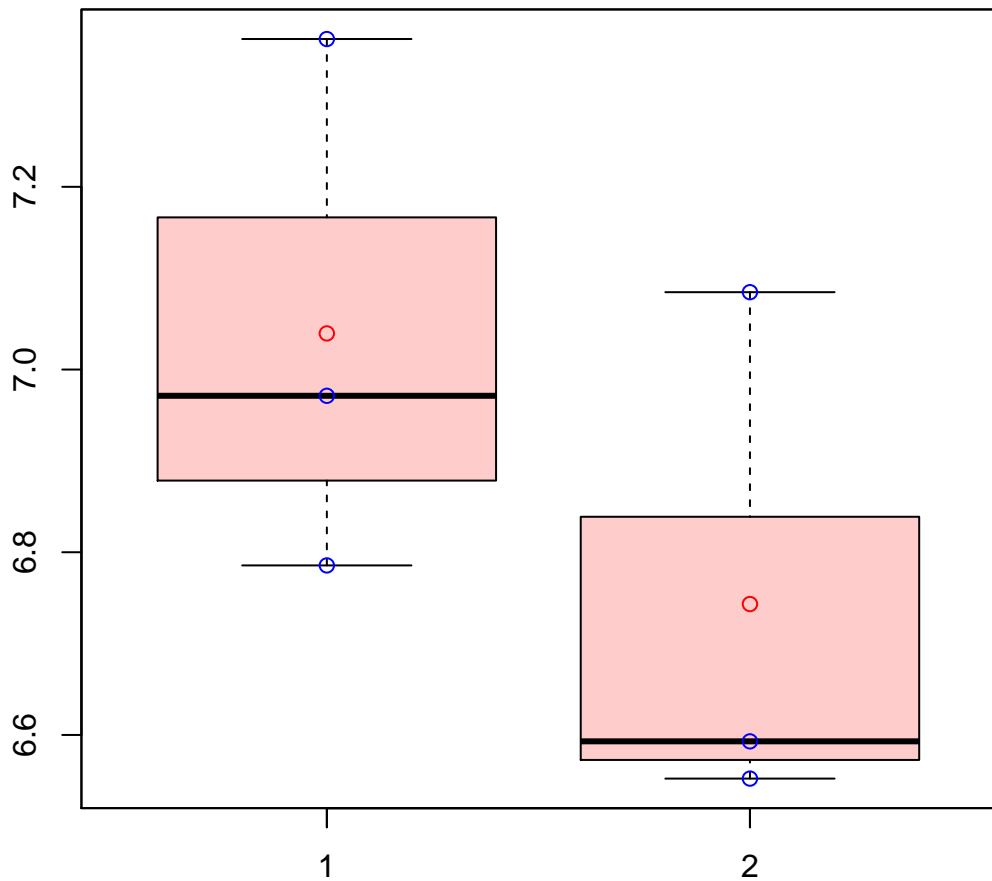
t-Test: p-value = 0.66

CL9849Contig3|CL9849Contig3



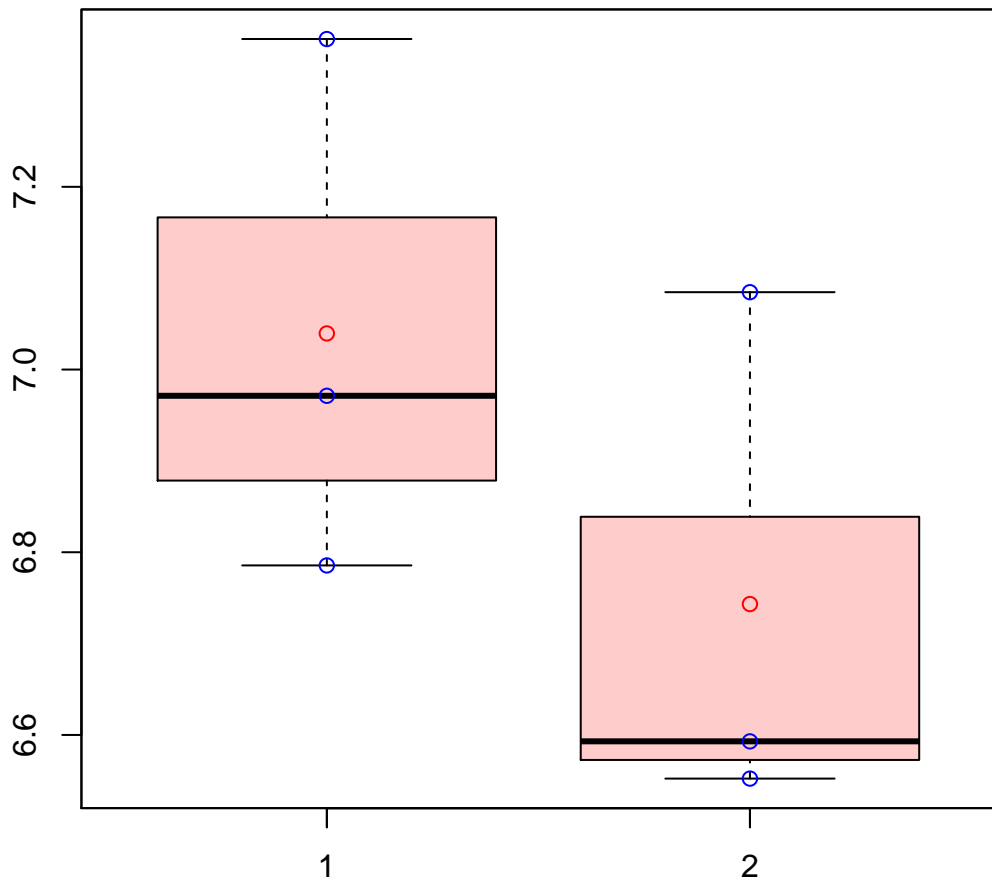
t-Test: p-value = 0.66

CL9862Contig1|CL9862Contig1



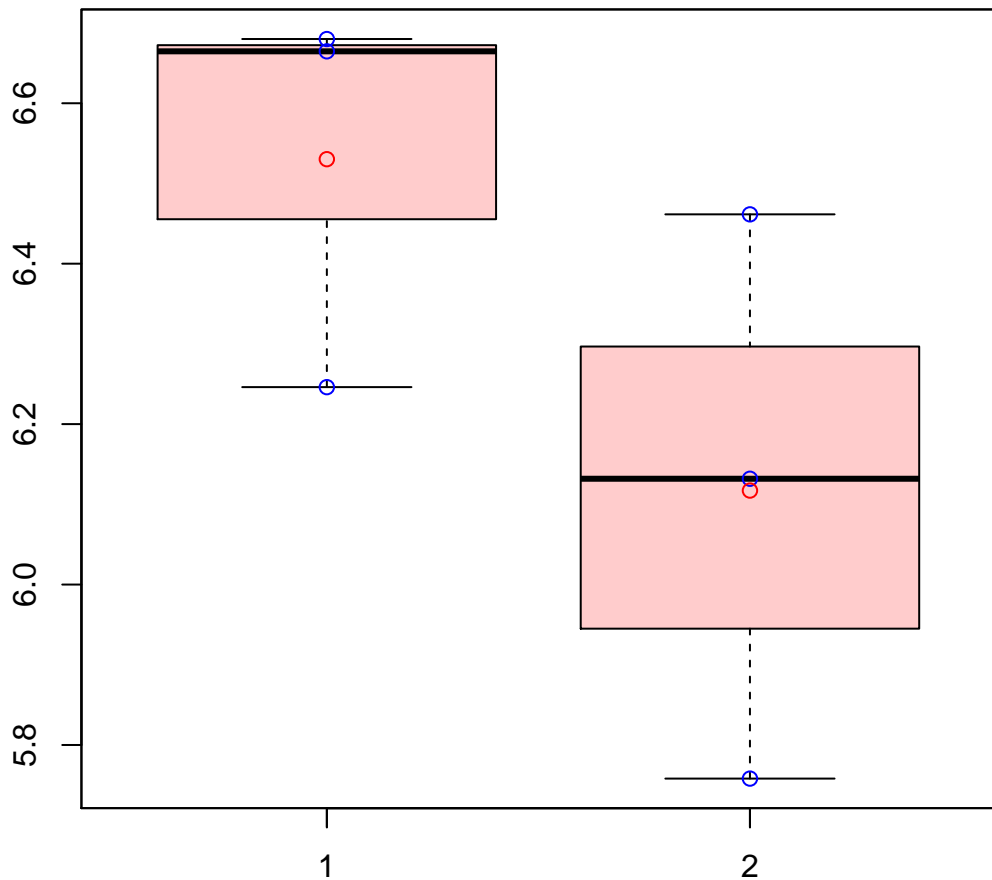
t-Test: p-value = 0.29

CL9862Contig2|CL9862Contig2



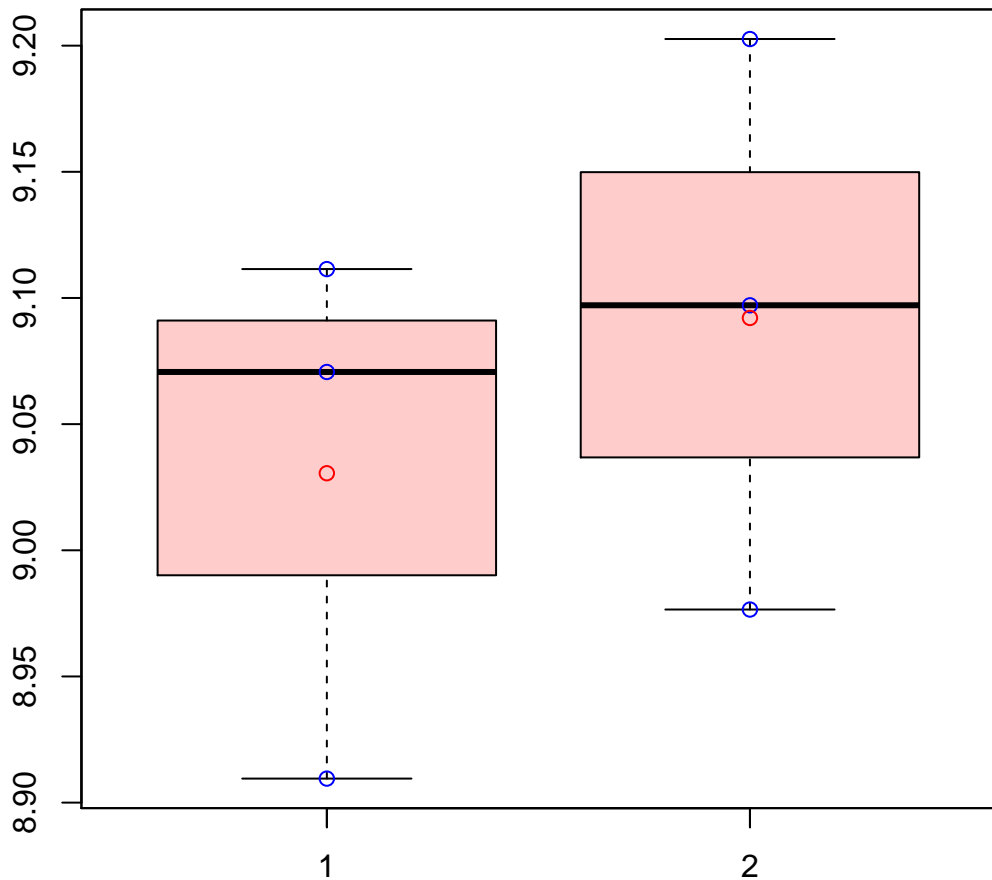
t-Test: p-value = 0.29

CL9863Contig2|CL9863Contig2



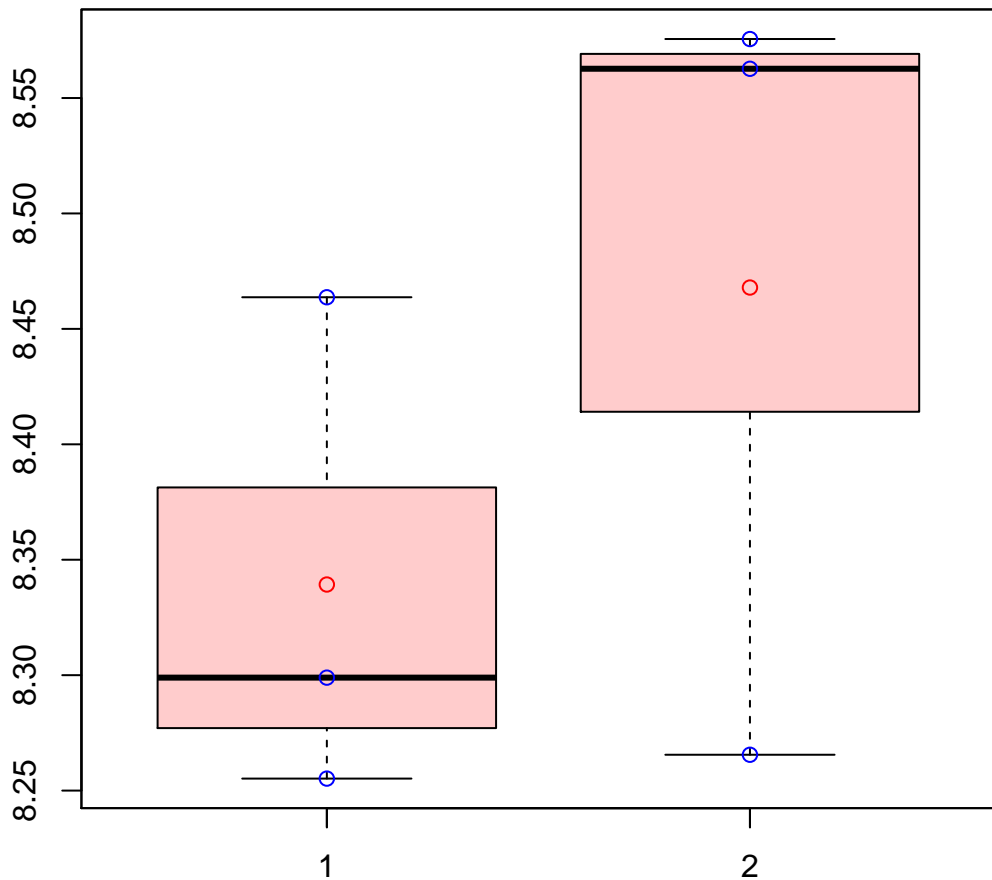
t-Test: p-value = 0.18

CL9878Contig2|CL9878Contig2



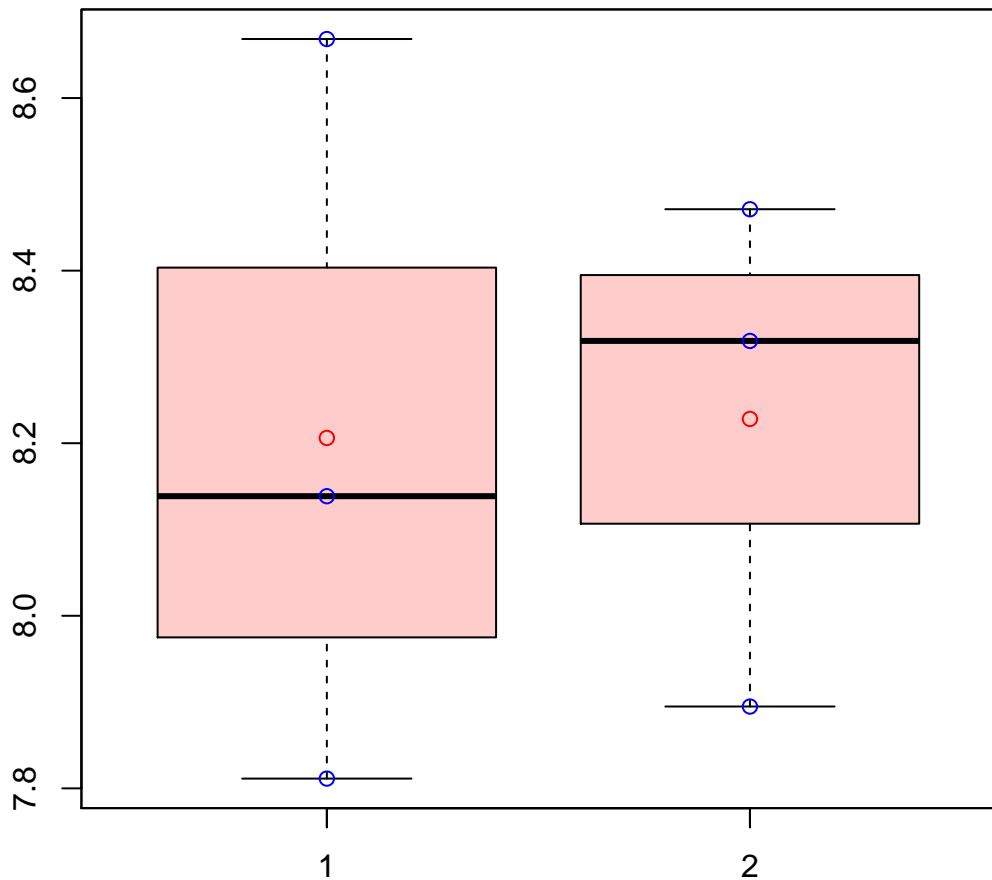
t-Test: p-value = 0.53

CL9881Contig2|CL9881Contig2



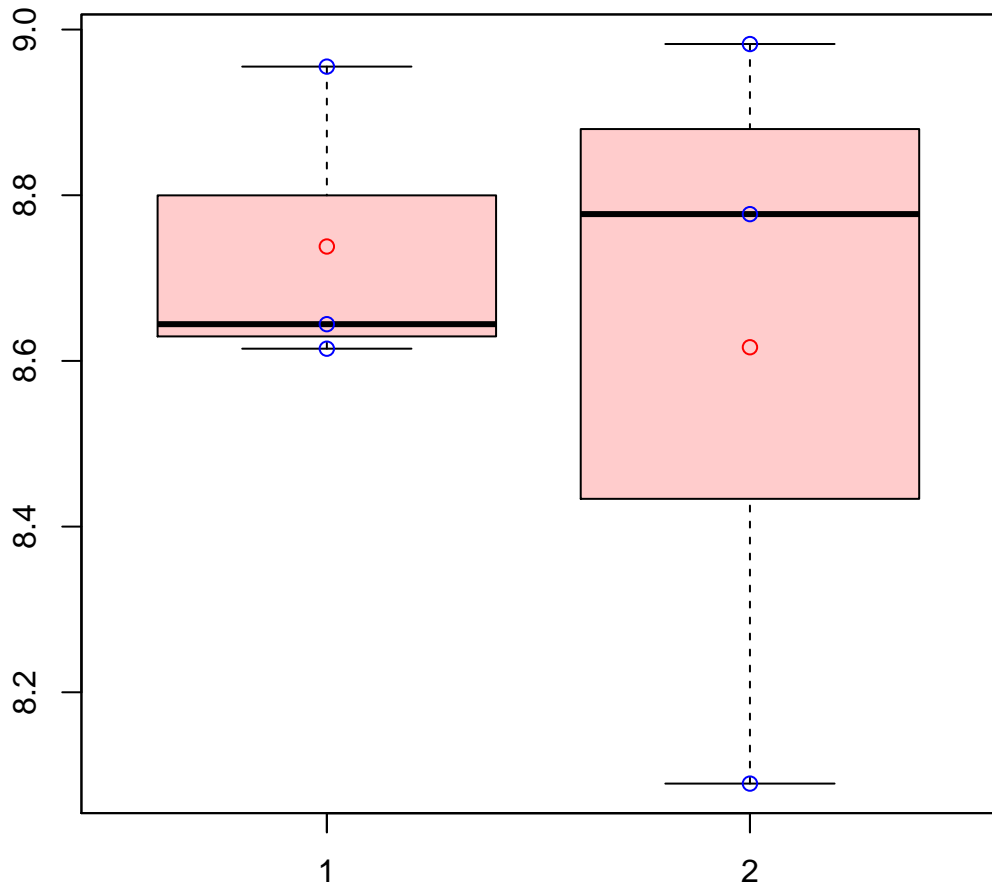
t-Test: p-value = 0.35

CL9891Contig1|CL9891Contig1



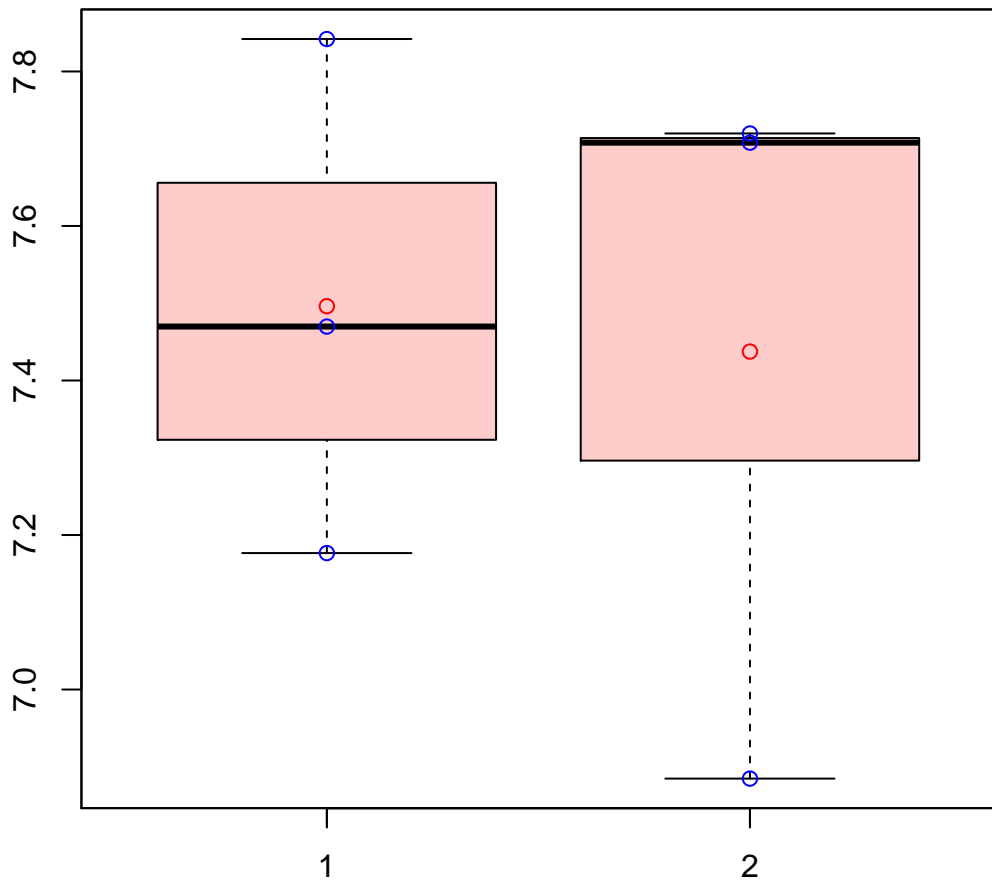
t-Test: p-value = 0.95

CL9898Contig3|CL9898Contig3



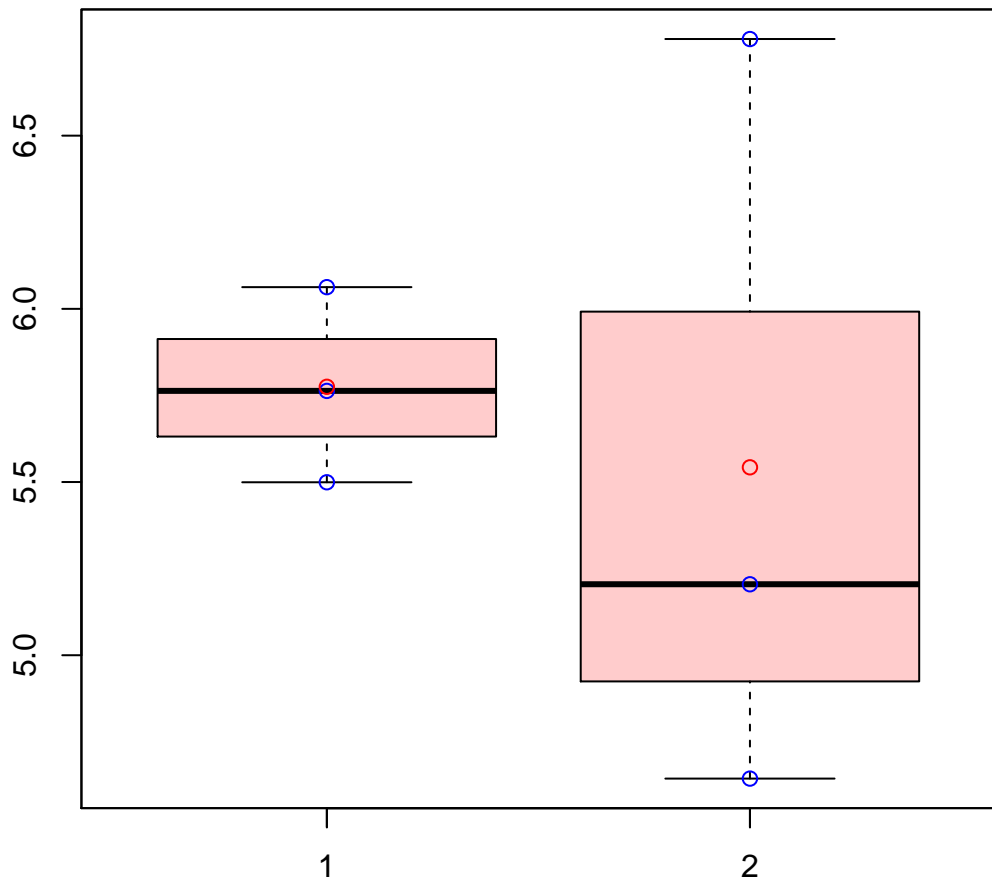
t-Test: p-value = 0.71

CL9907Contig1|CL9907Contig1



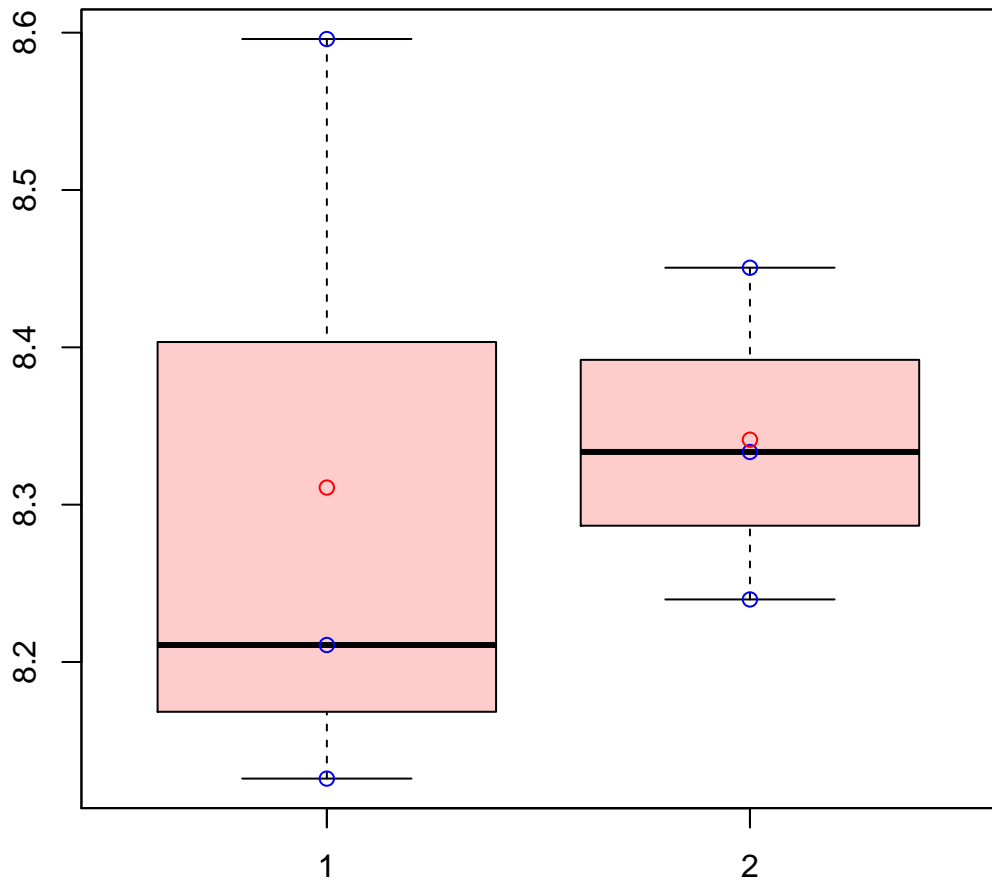
t-Test: p-value = 0.87

CL990Contig4|CL990Contig4



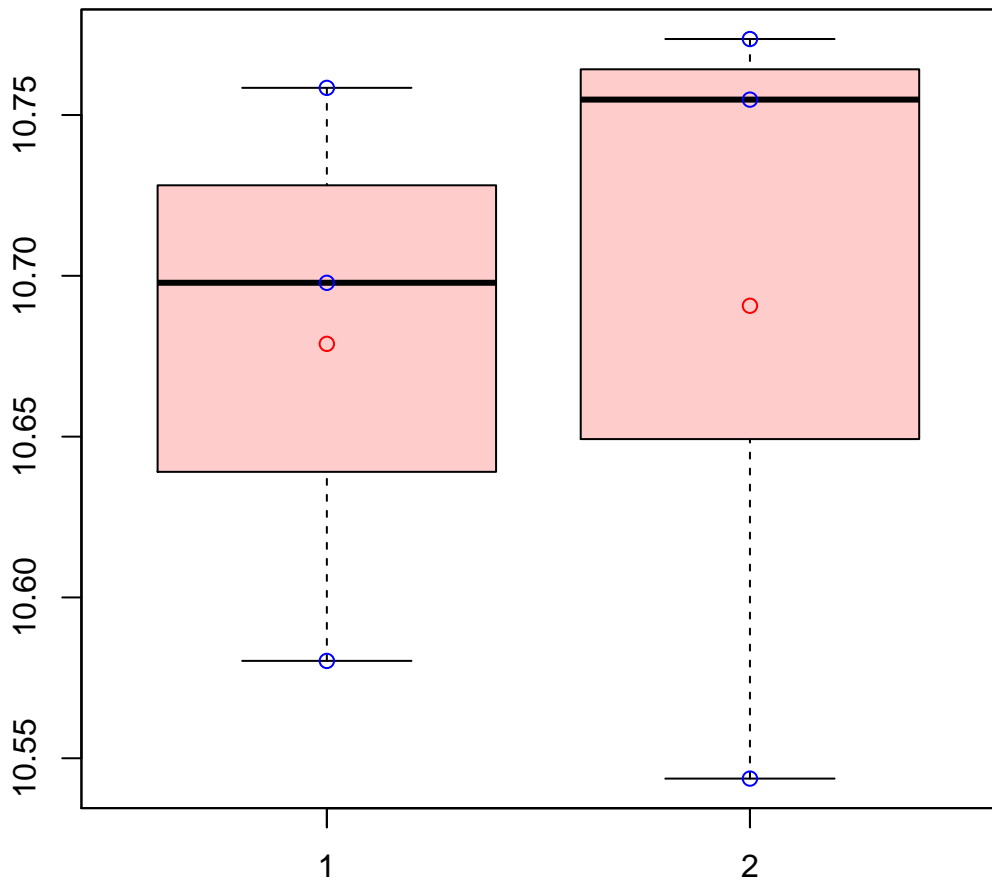
t-Test: p-value = 0.75

CL990Contig6|CL990Contig6



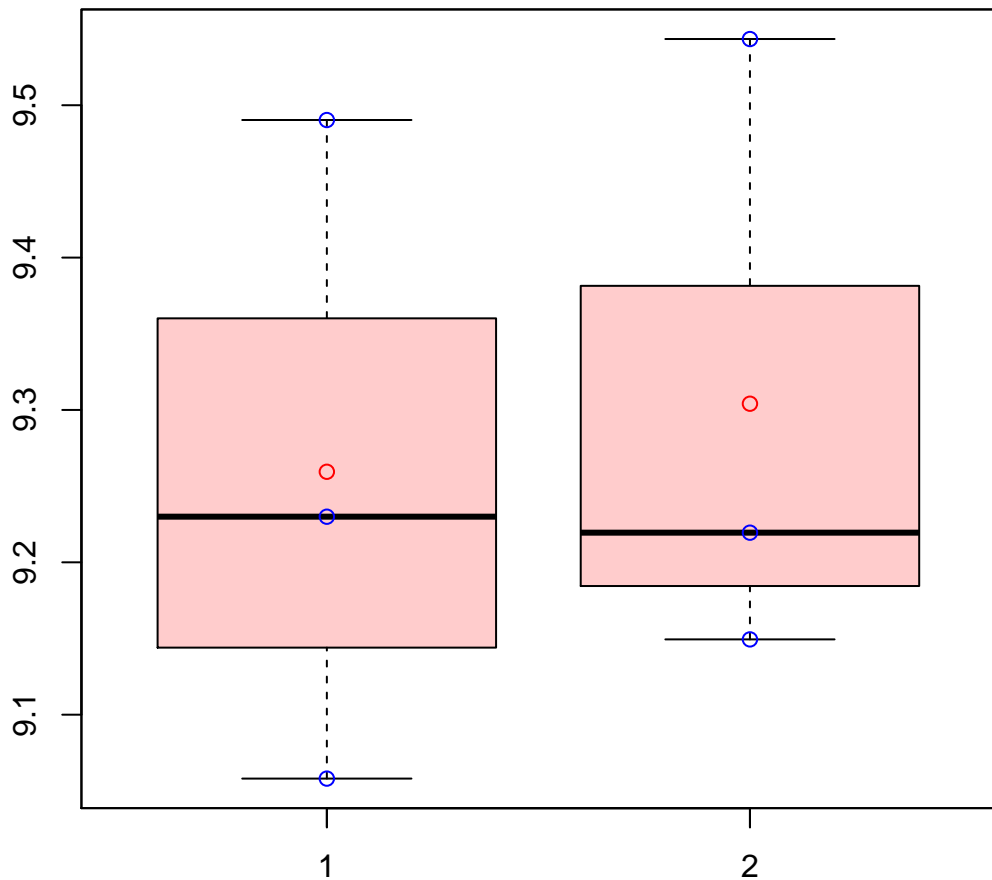
t-Test: p-value = 0.86

CL9910Contig1|CL9910Contig1



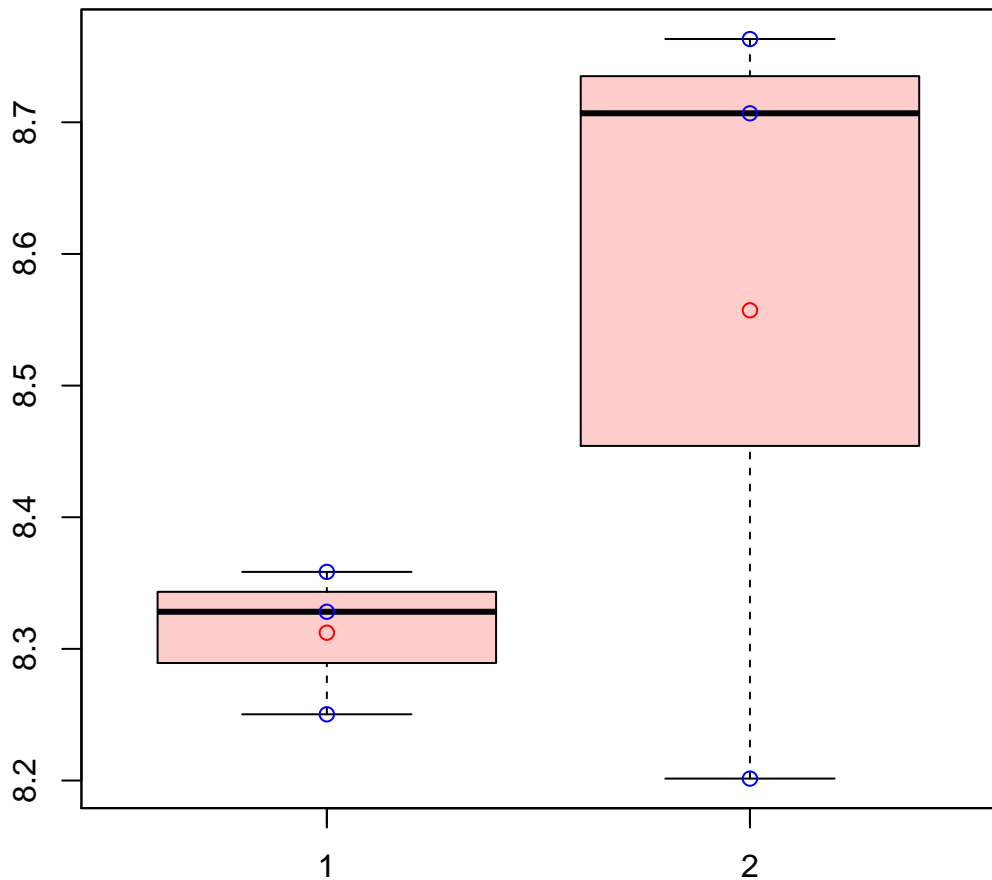
t-Test: p-value = 0.9

CL992Contig2|CL992Contig2



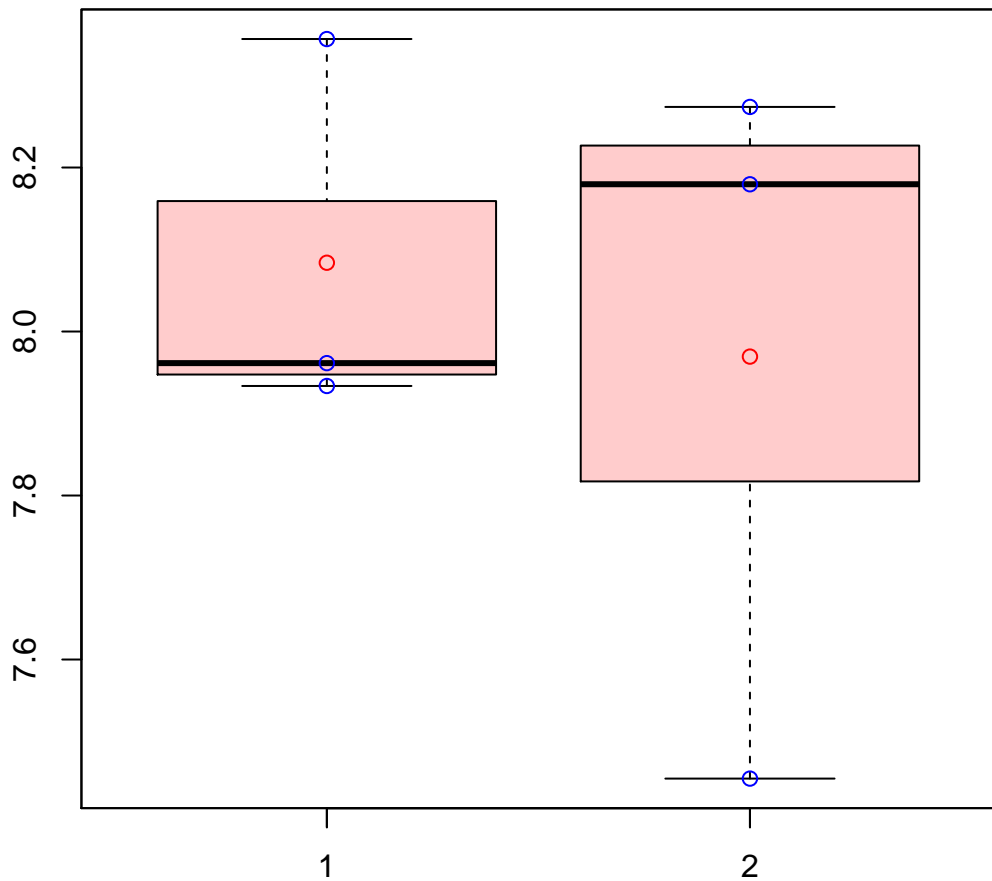
t-Test: p-value = 0.81

CL993Contig6|CL993Contig6



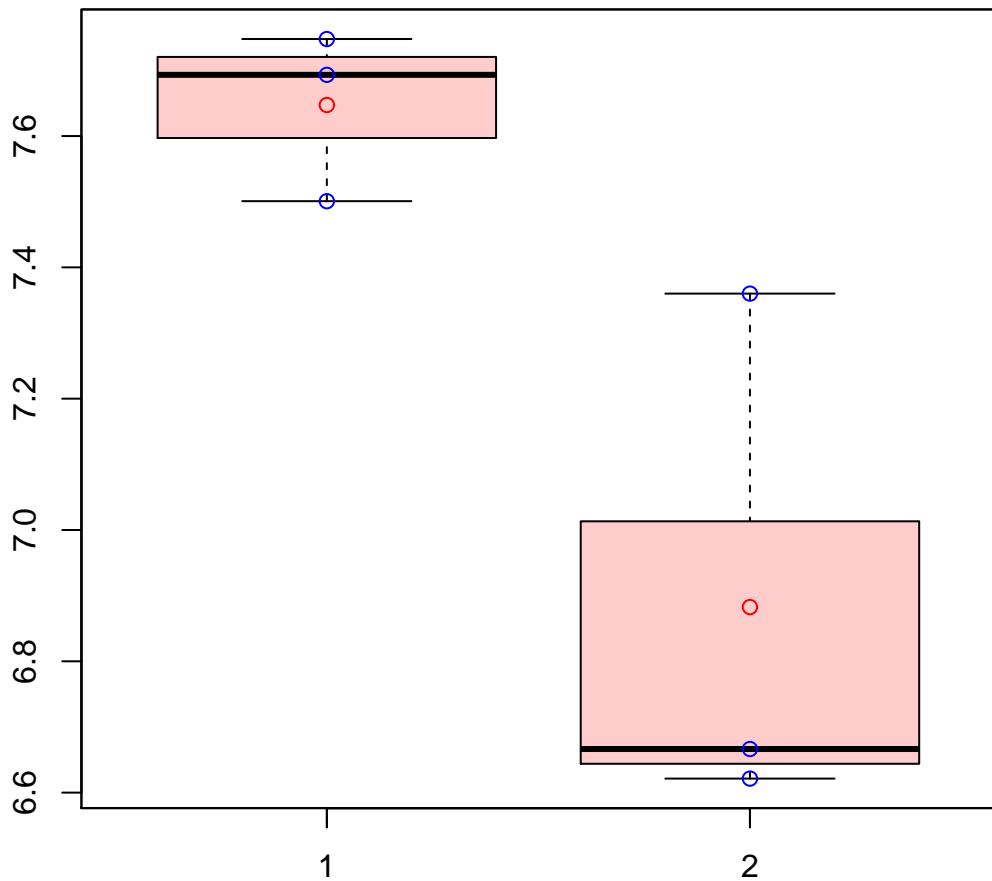
t-Test: p-value = 0.3

CL993Contig9|CL993Contig9



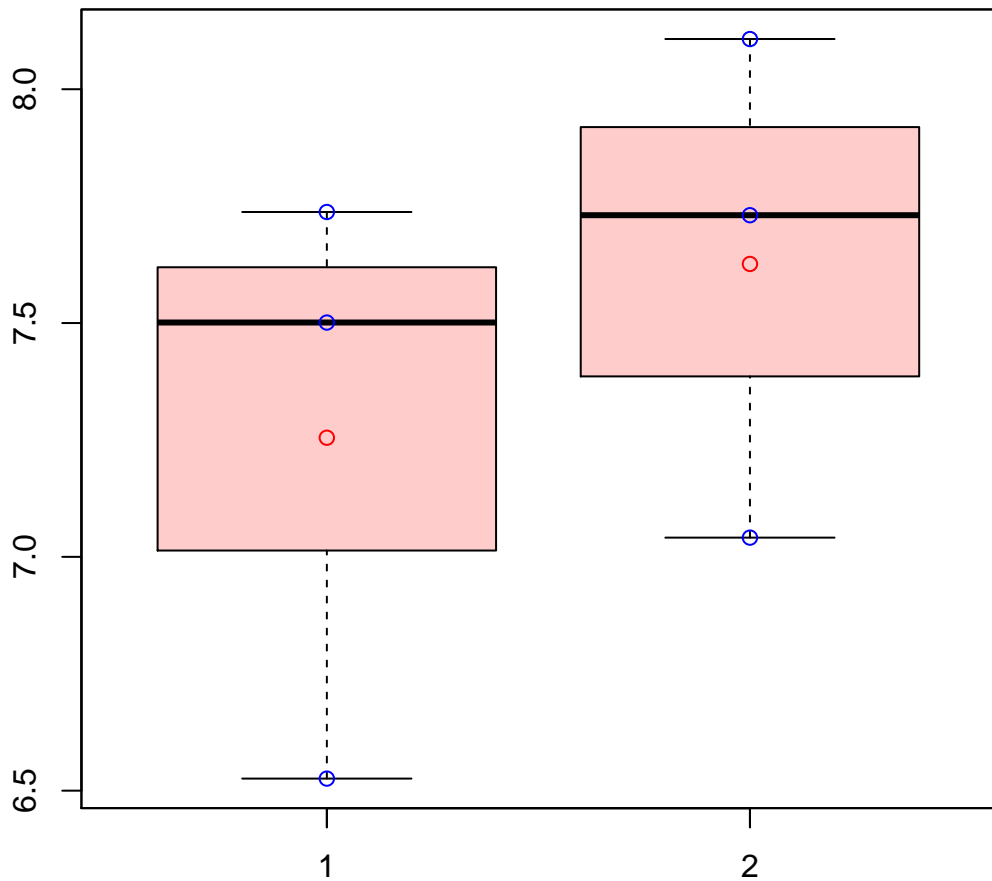
t-Test: p-value = 0.72

CL9949Contig1|CL9949Contig1



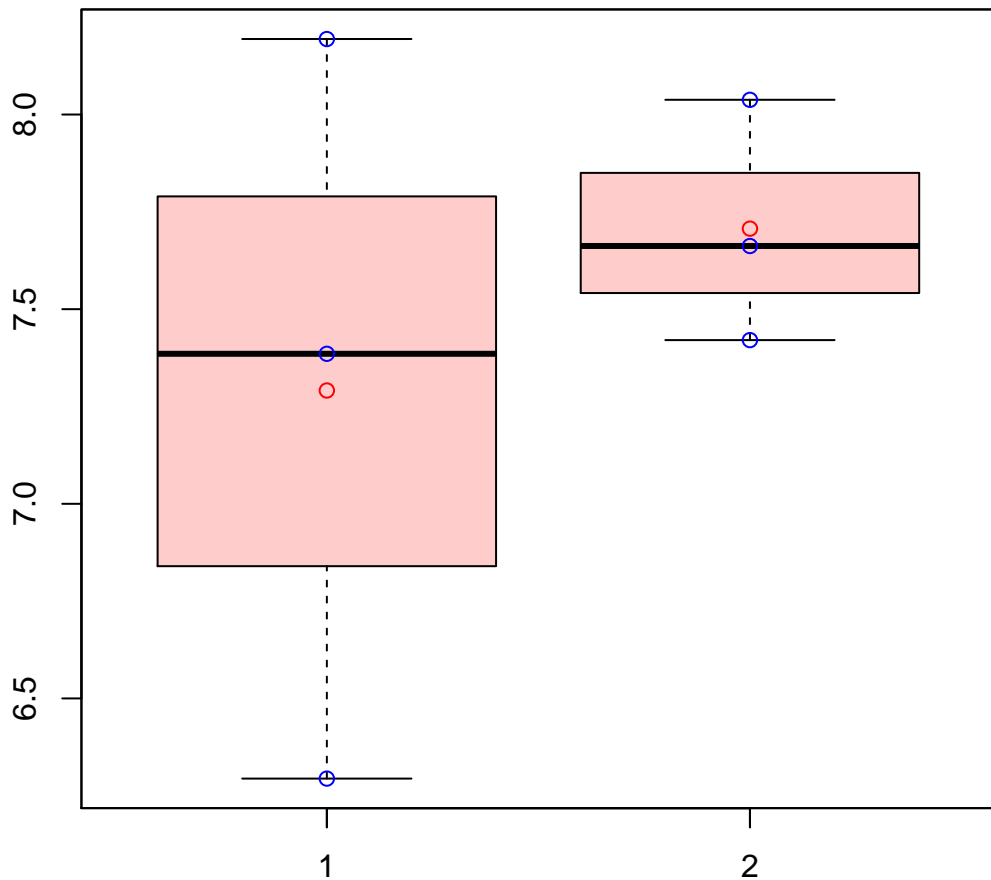
t-Test: p-value = 0.07

CL9960Contig2|CL9960Contig2



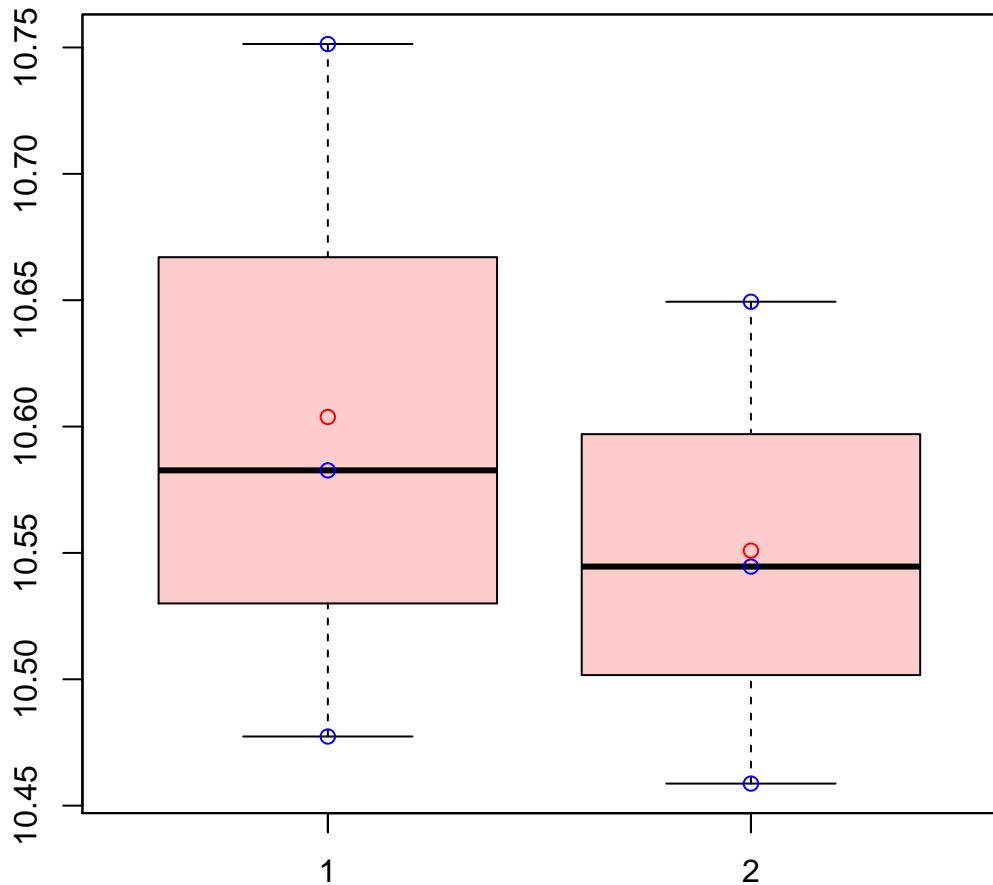
t-Test: p-value = 0.49

CL9963Contig1|CL9963Contig1



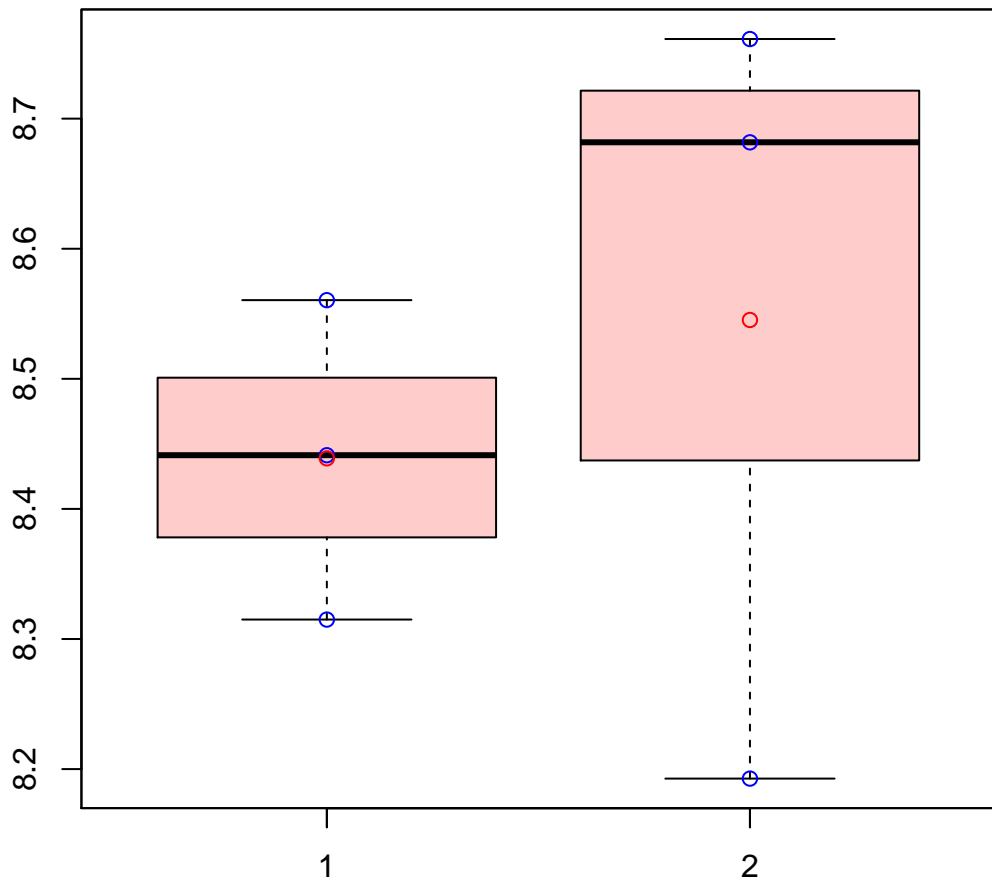
t-Test: p-value = 0.54

CL9973Contig2|CL9973Contig2



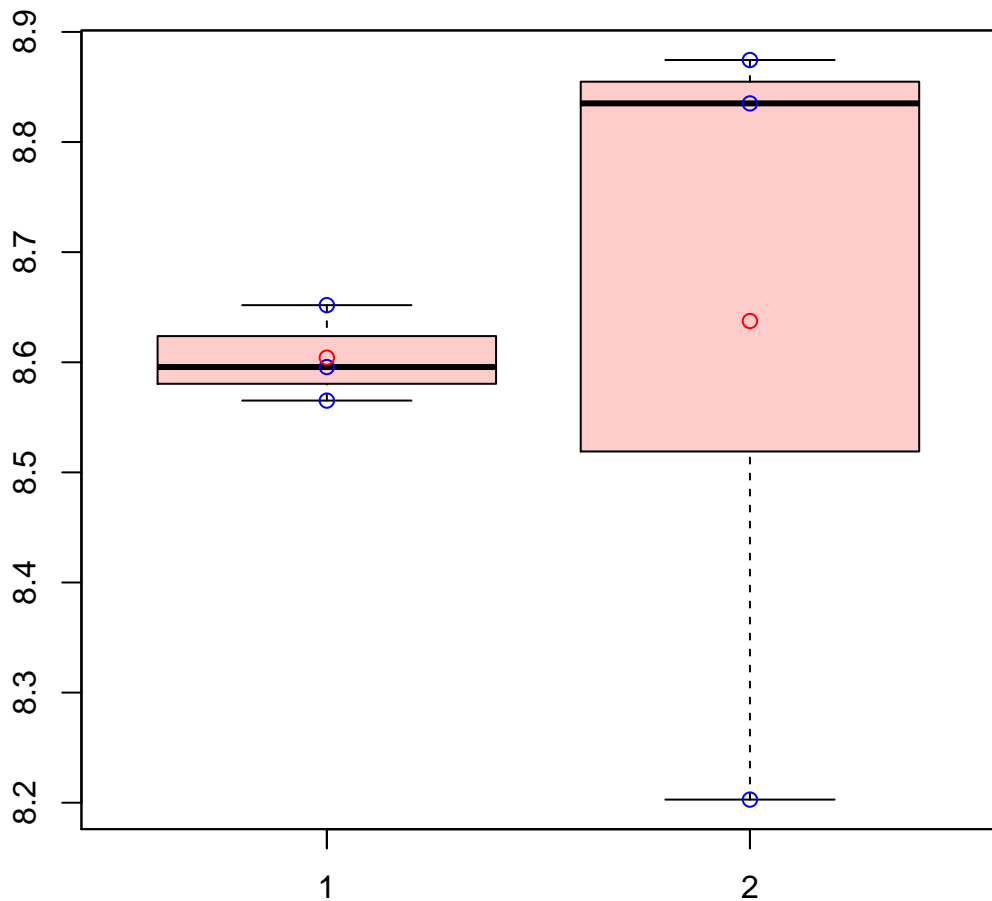
t-Test: p-value = 0.62

CL9974Contig1|CL9974Contig1



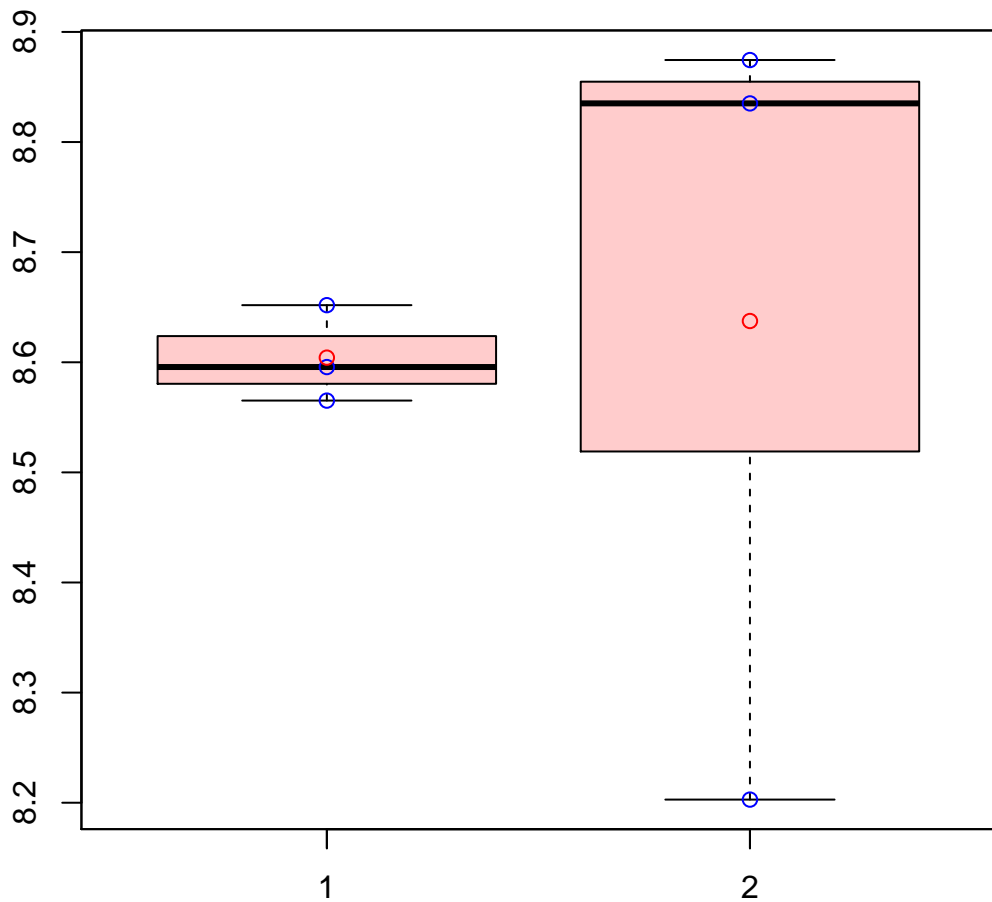
t-Test: p-value = 0.62

CL997Contig4|CL997Contig4



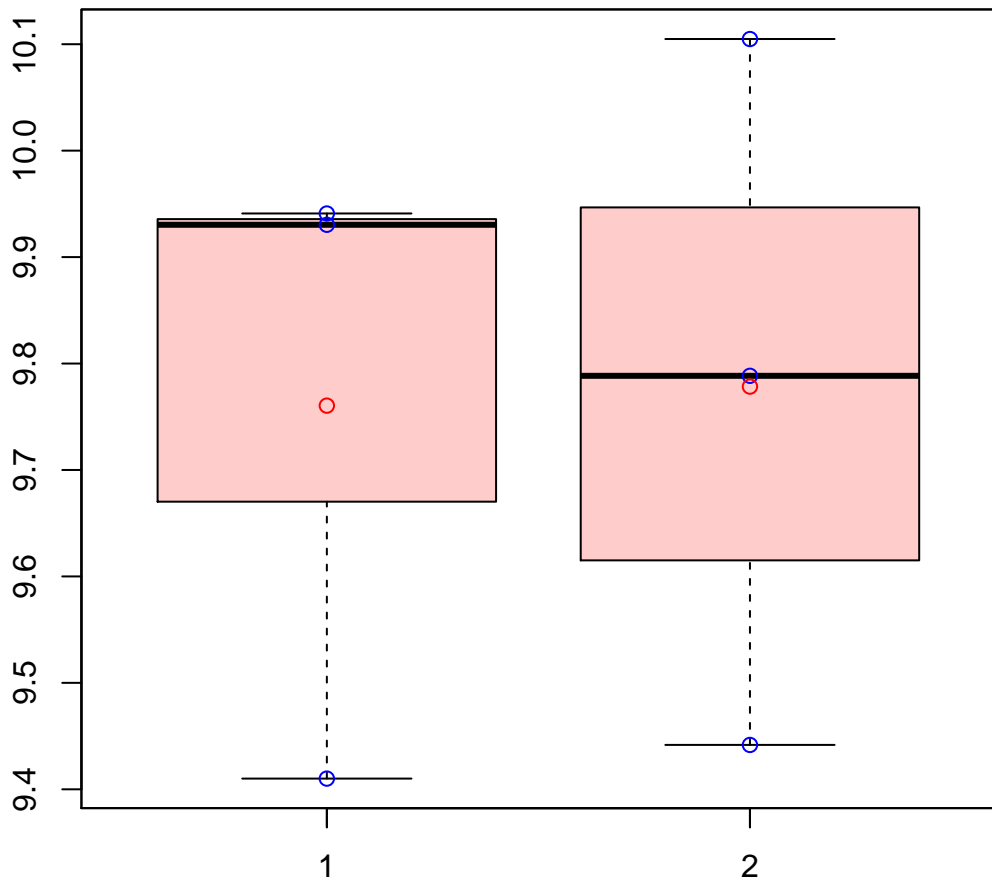
t-Test: p-value = 0.89

CL997Contig5|CL997Contig5



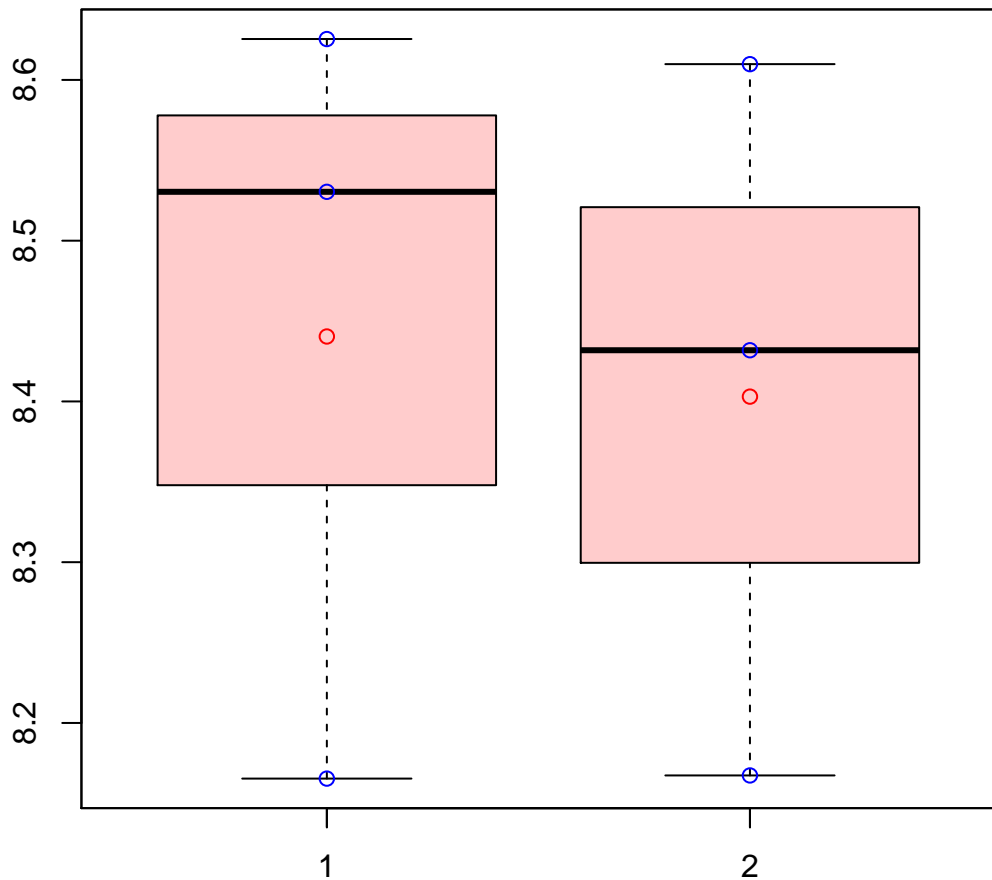
t-Test: p-value = 0.89

CL998Contig2|CL998Contig2



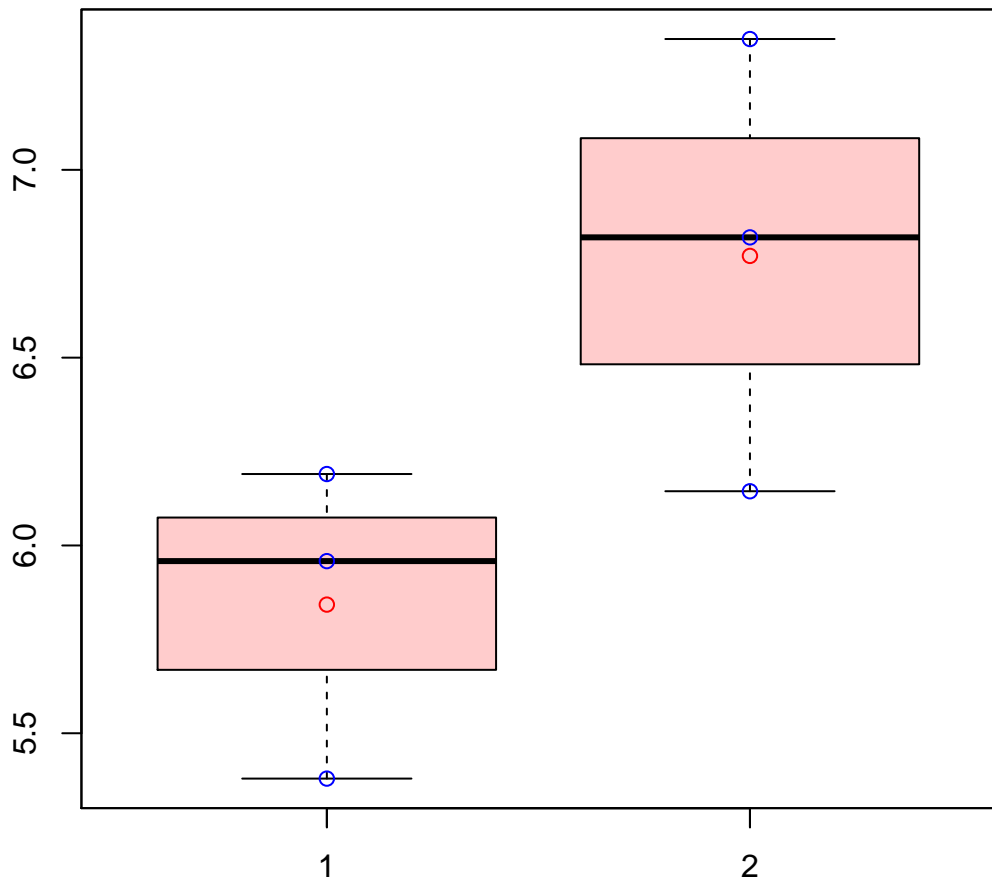
t-Test: p-value = 0.95

CL998Contig7|CL998Contig7



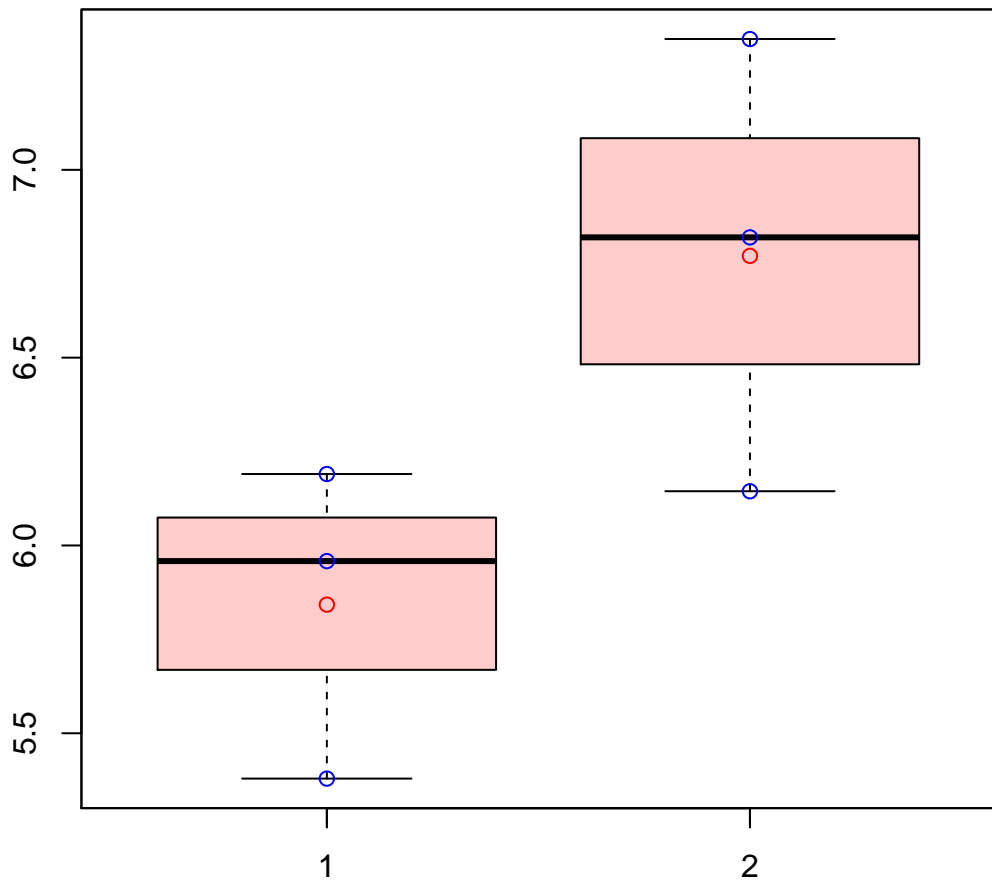
t-Test: p-value = 0.85

CL999Contig10|CL999Contig10



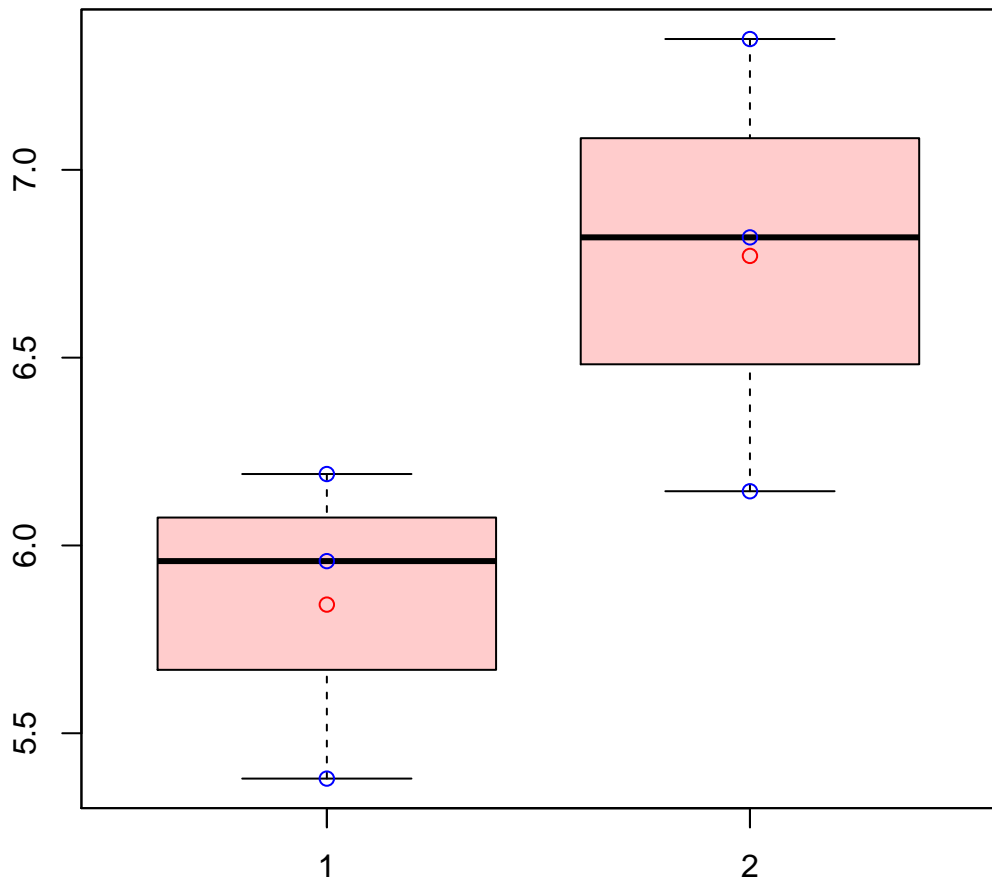
t-Test: p-value = 0.1

CL999Contig15|CL999Contig15



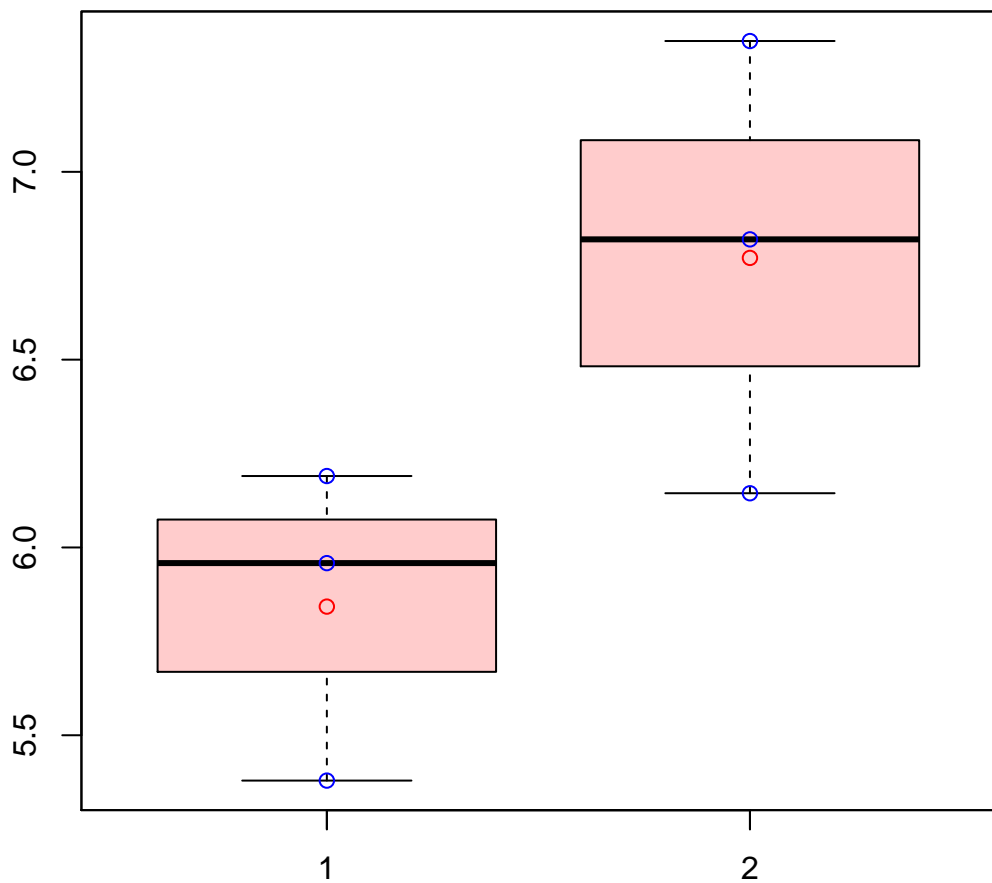
t-Test: p-value = 0.1

CL999Contig7|CL999Contig7



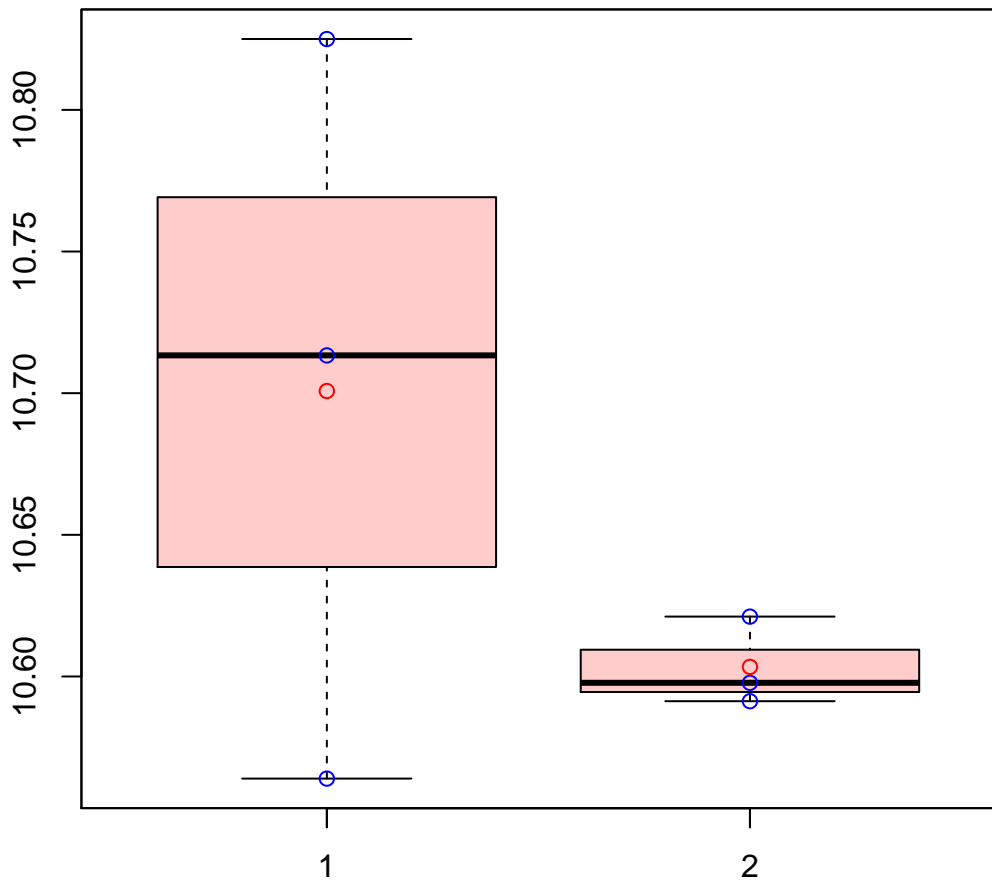
t-Test: p-value = 0.1

CL999Contig9|CL999Contig9



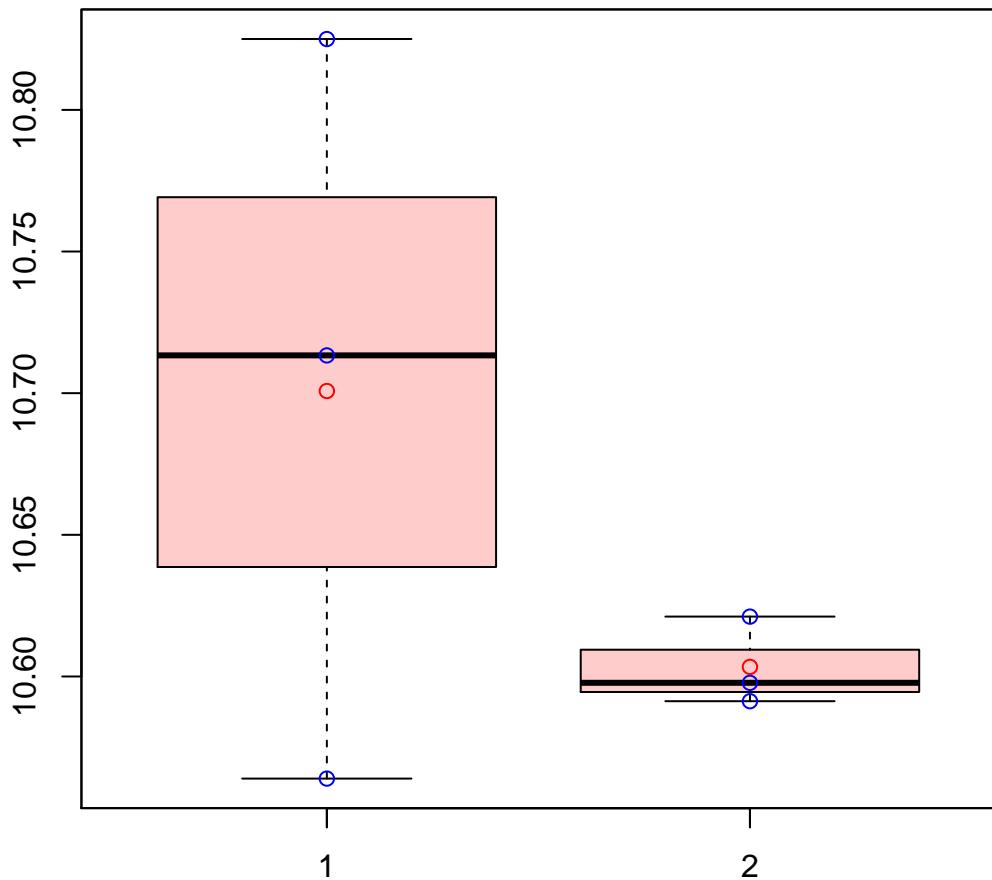
t-Test: p-value = 0.1

CL99Contig10|CL99Contig10



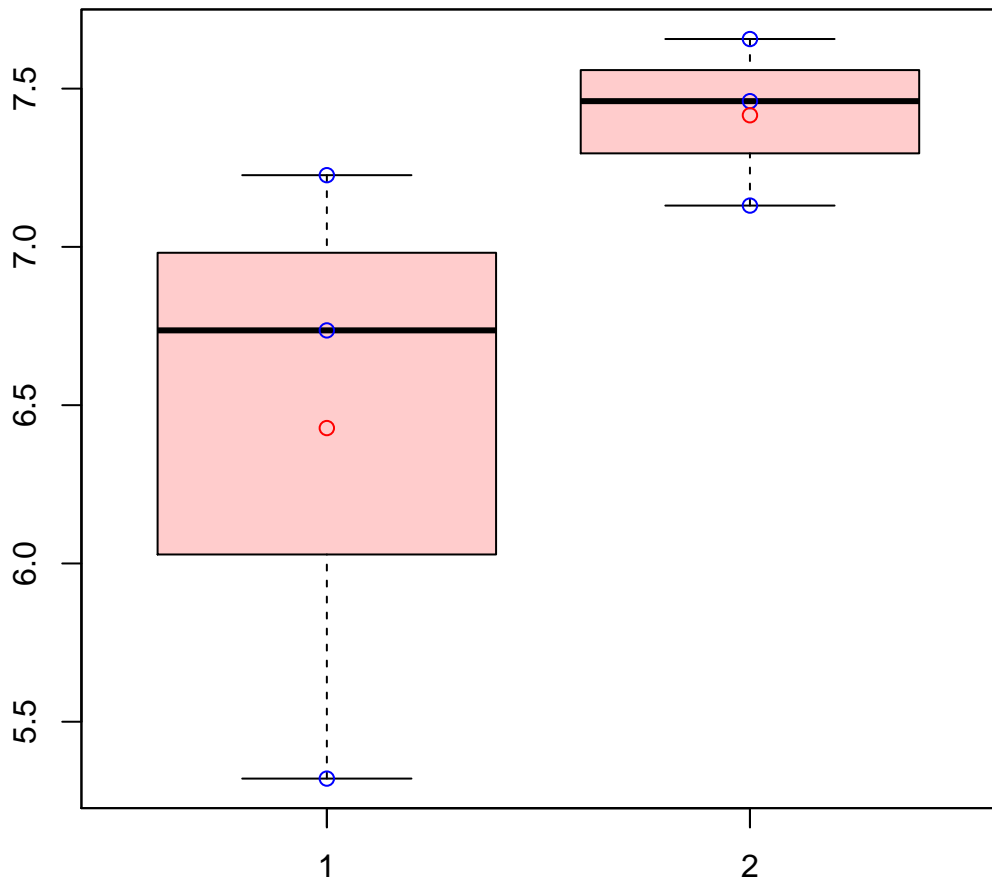
t-Test: p-value = 0.33

CL99Contig11|CL99Contig11



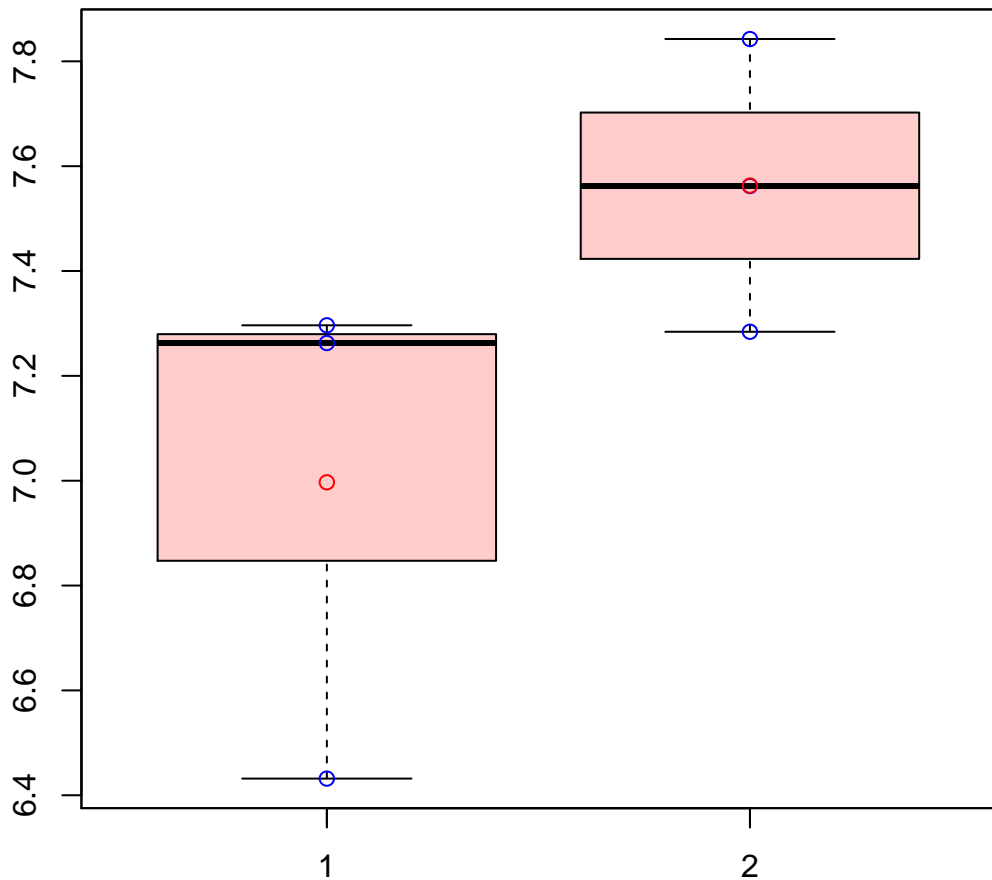
t-Test: p-value = 0.33

CL99Contig13|CL99Contig13



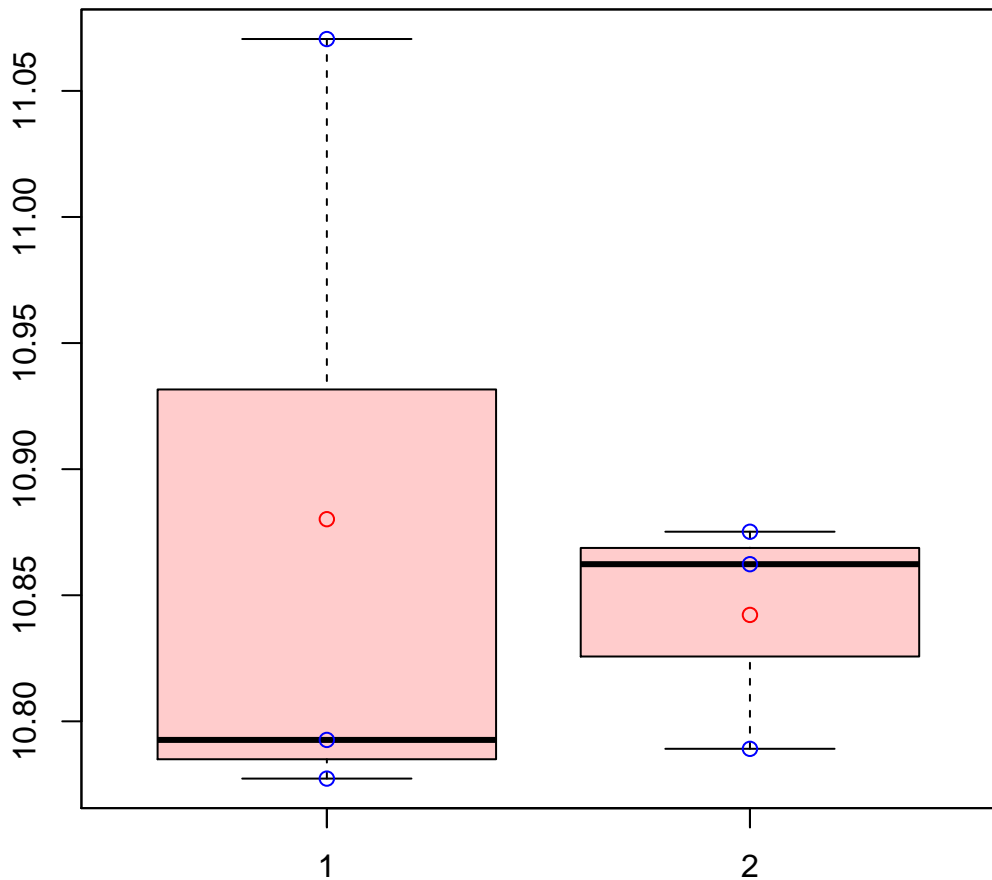
t-Test: p-value = 0.22

CL99Contig17|CL99Contig17



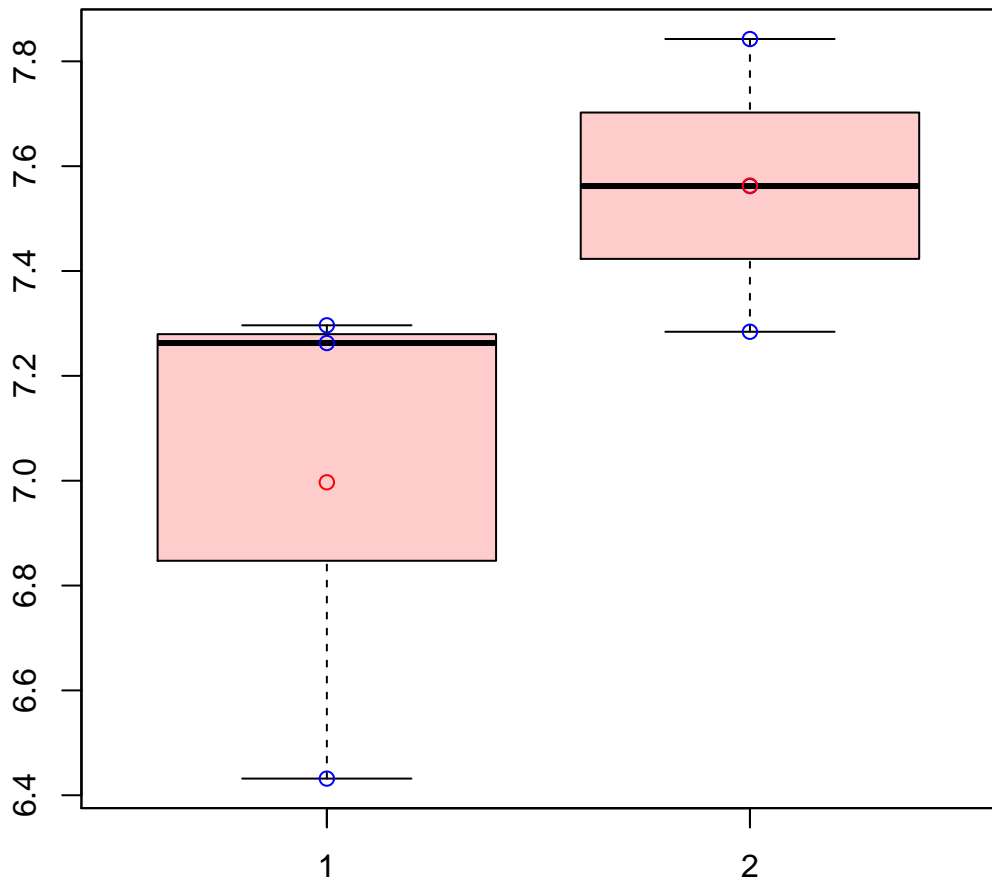
t-Test: p-value = 0.18

CL99Contig18|CL99Contig18



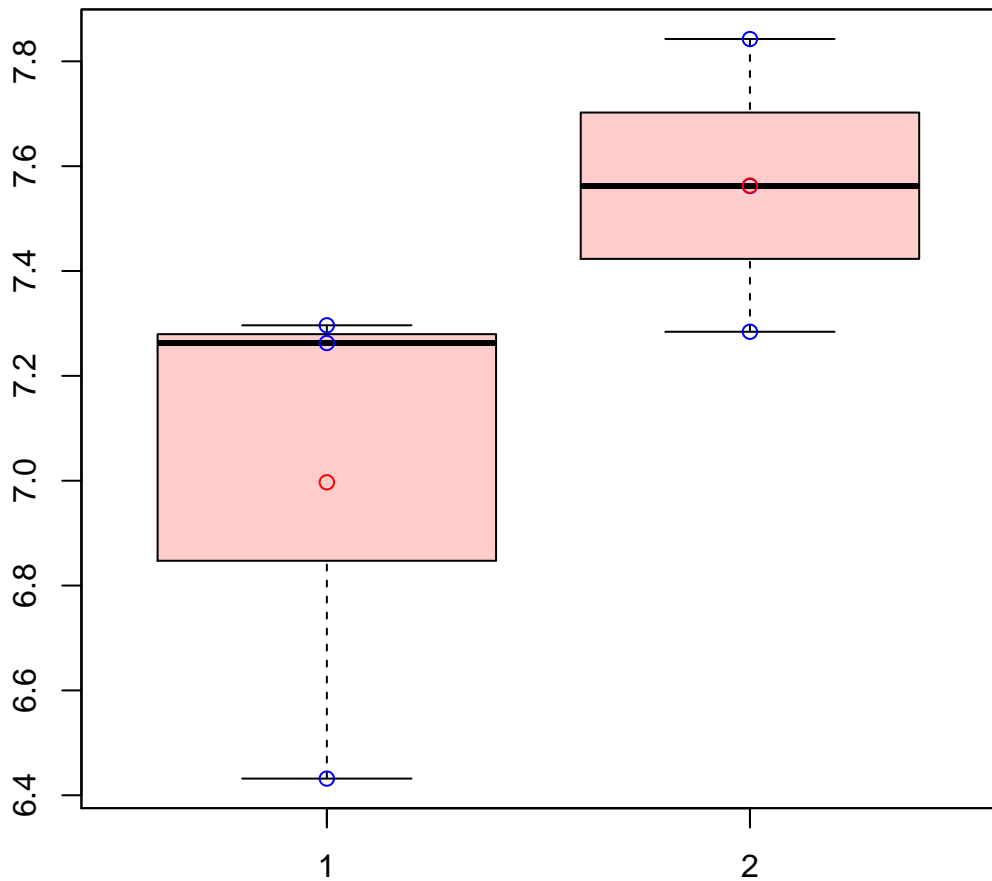
t-Test: p-value = 0.73

CL99Contig19|CL99Contig19



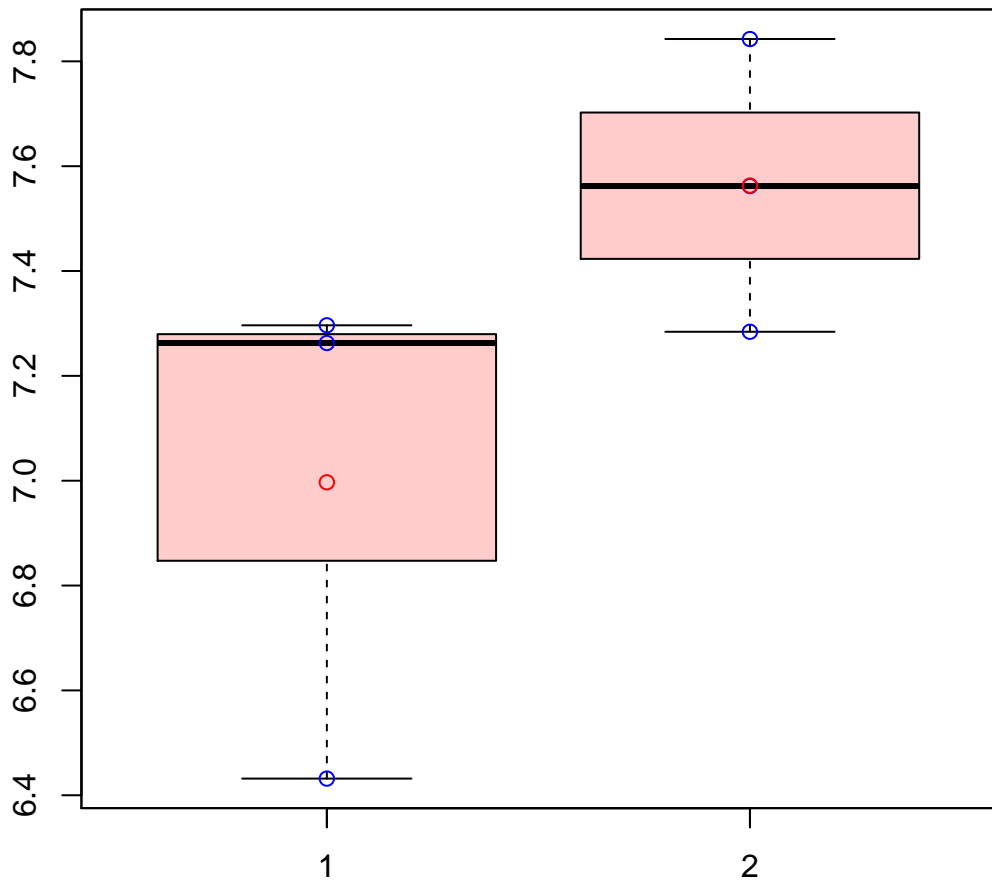
t-Test: p-value = 0.18

CL99Contig20|CL99Contig20



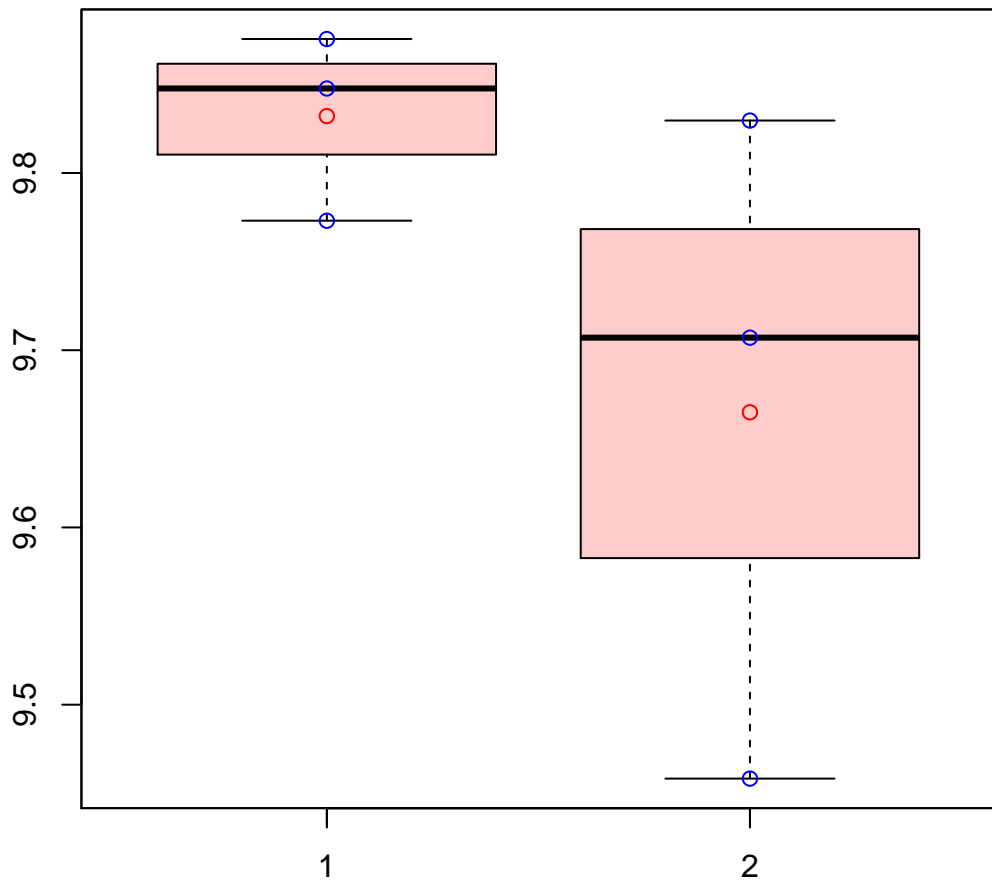
t-Test: p-value = 0.18

CL99Contig22|CL99Contig22



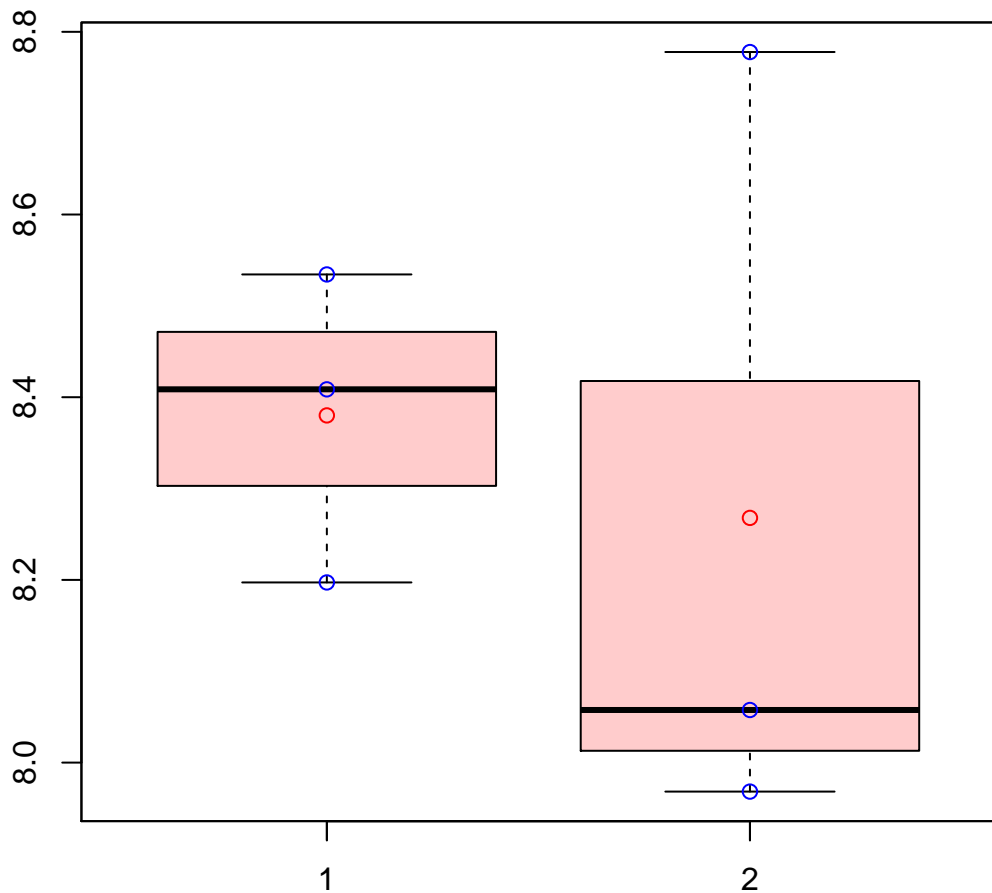
t-Test: p-value = 0.18

CL99Contig26|CL99Contig26



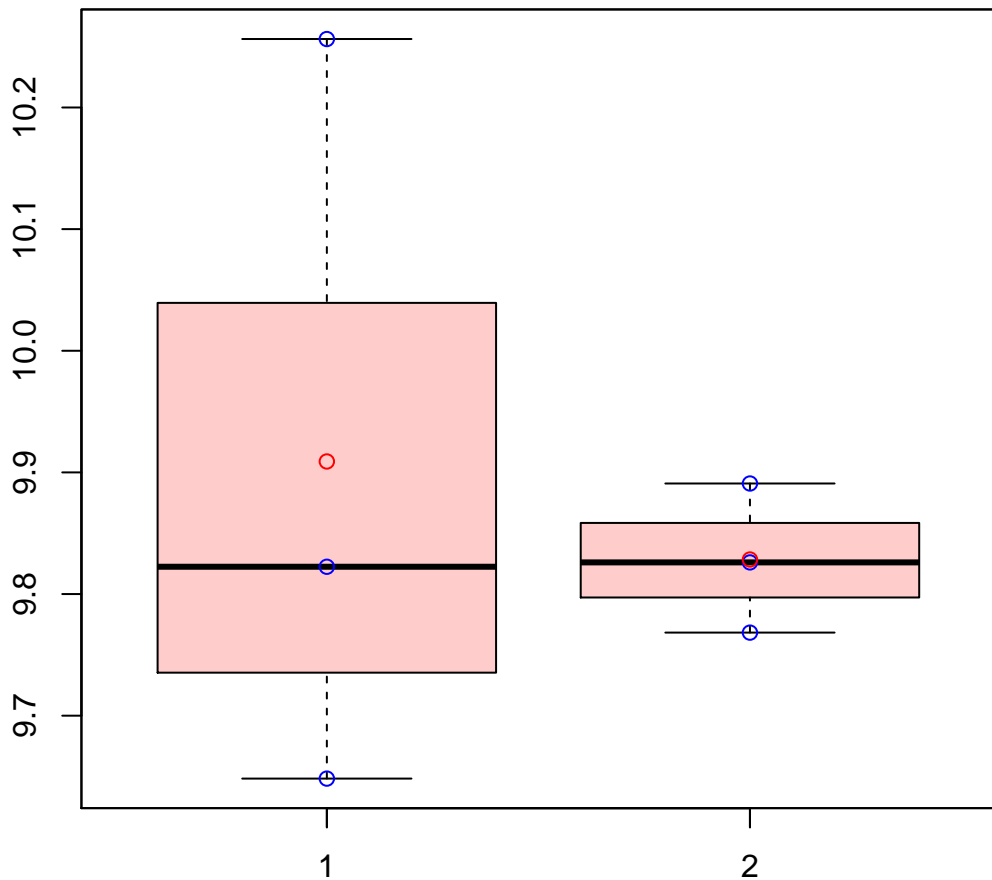
t-Test: p-value = 0.26

CL99Contig28|CL99Contig28



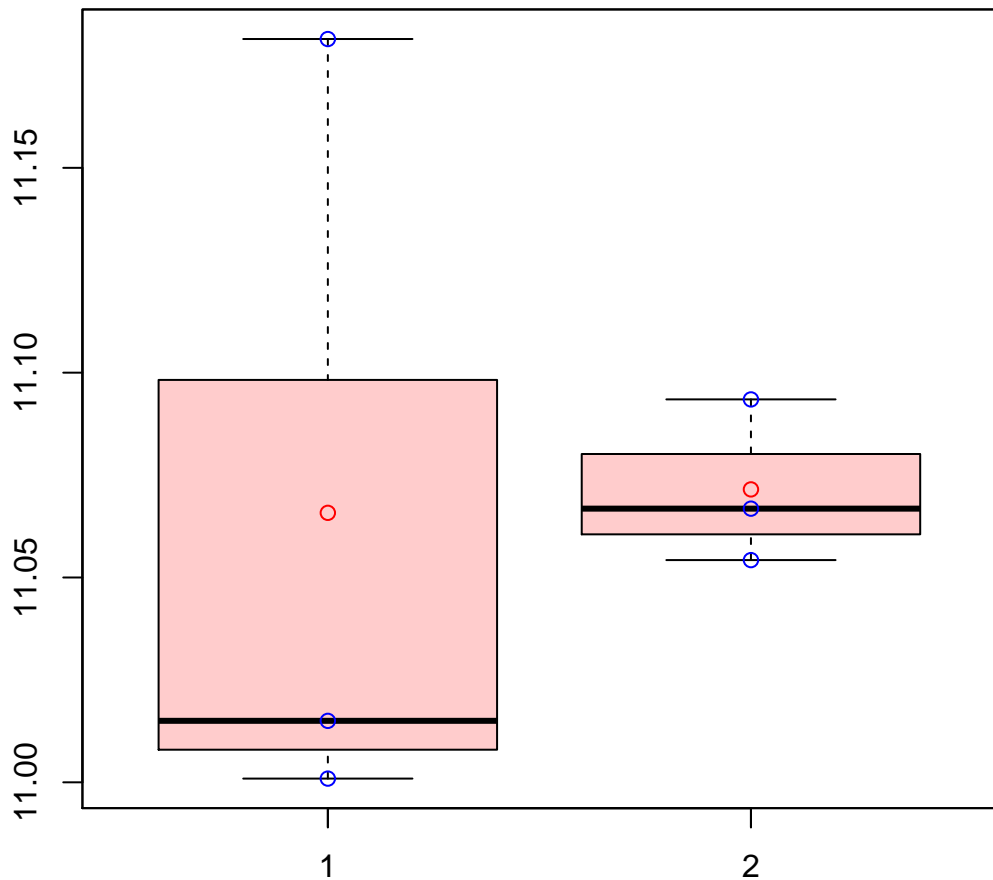
t-Test: p-value = 0.71

CL99Contig30|CL99Contig30



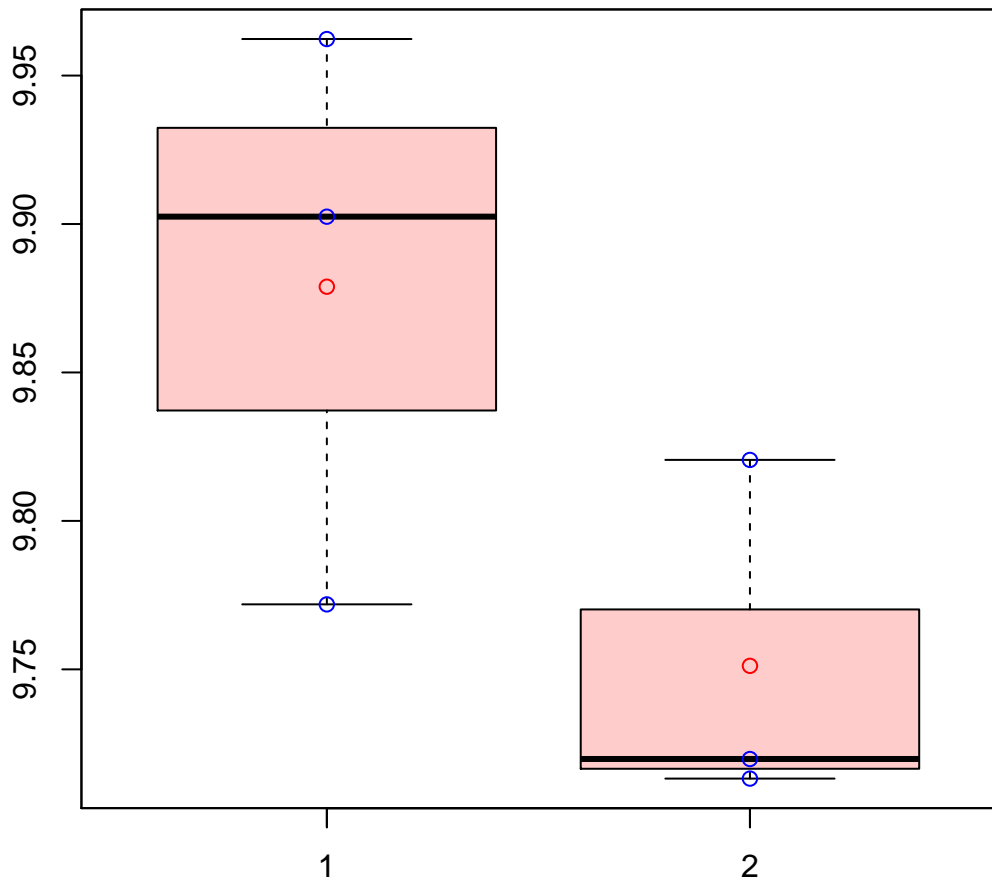
t-Test: p-value = 0.7

CL99Contig6|CL99Contig6



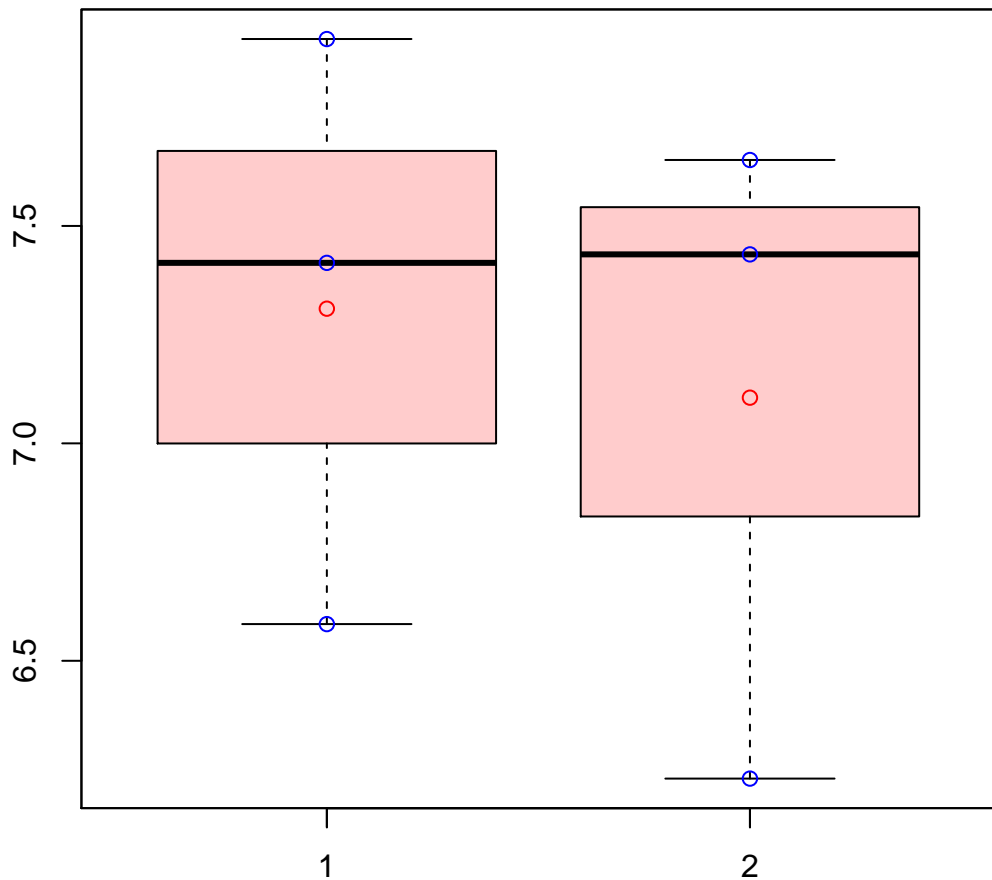
t-Test: p-value = 0.93

CL9Contig20|CL9Contig20



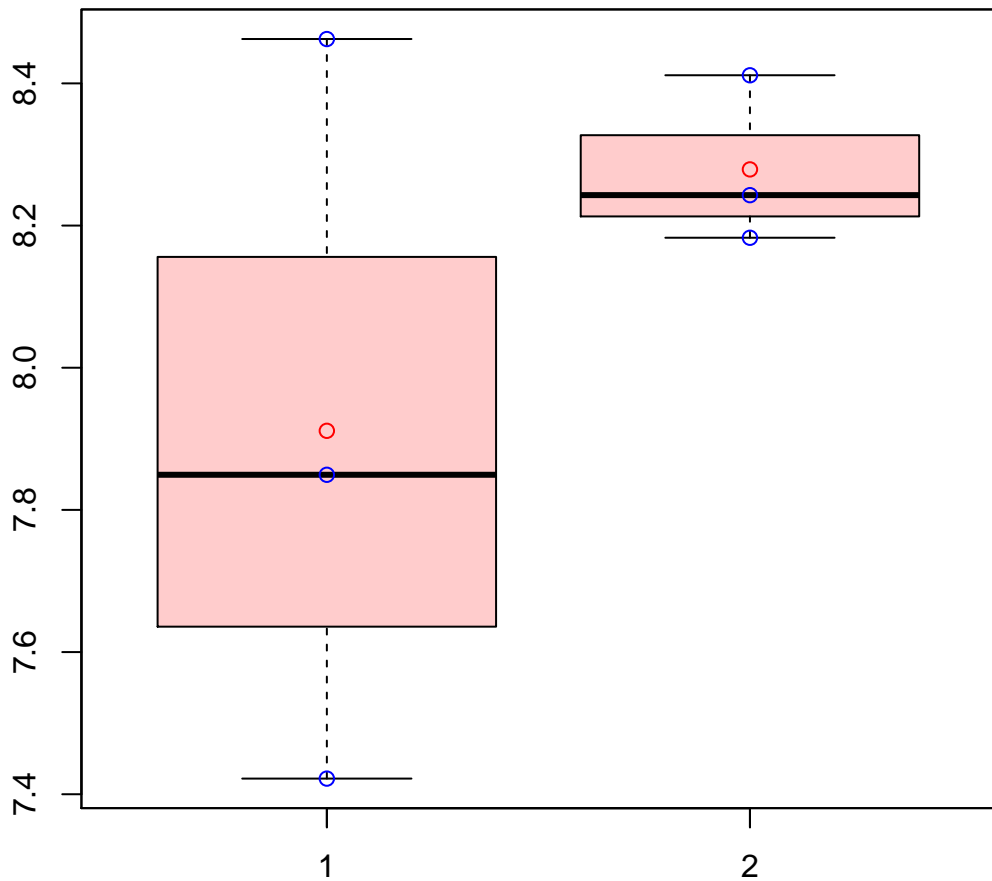
t-Test: p-value = 0.14

CL9Contig35|CL9Contig35



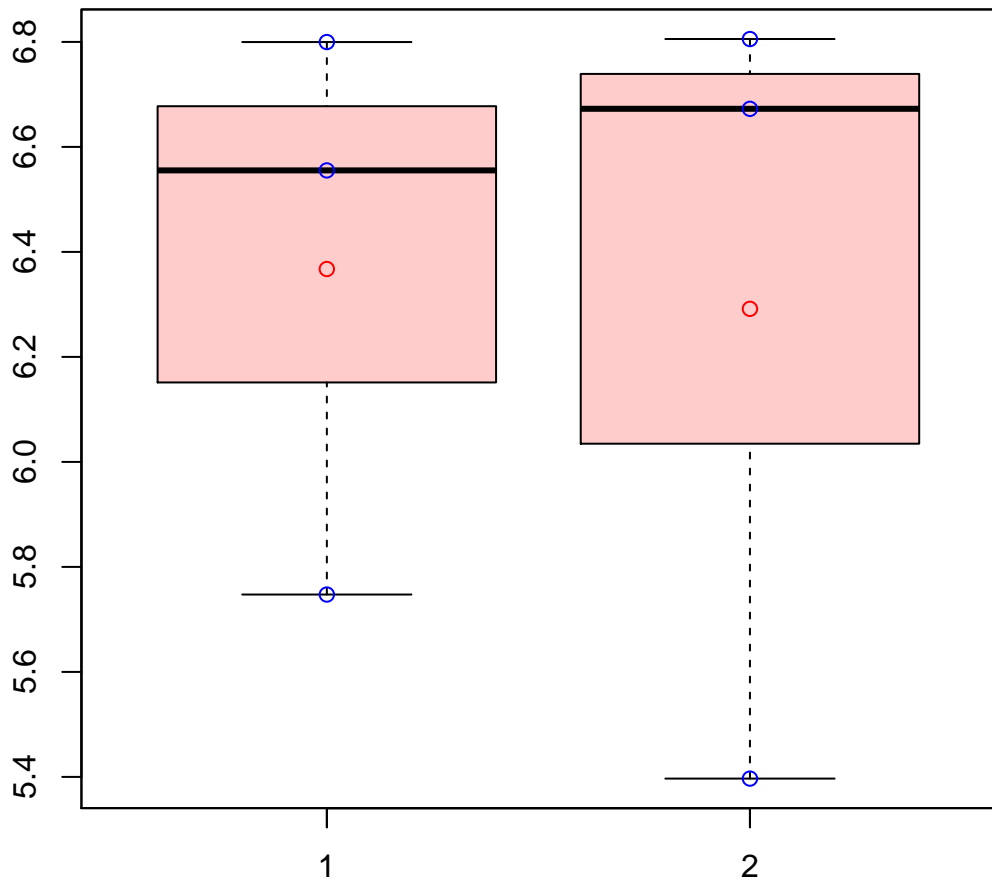
t-Test: p-value = 0.75

CL9Contig4|CL9Contig4



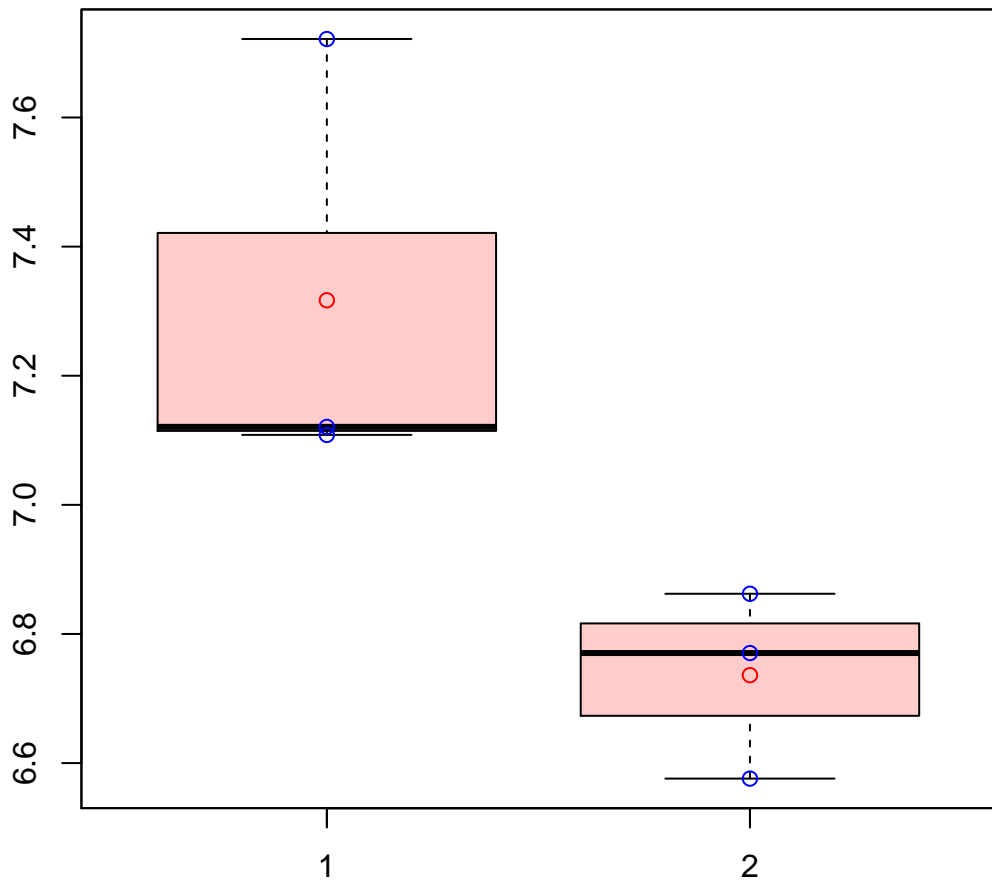
t-Test: p-value = 0.35

CL9Contig5|CL9Contig5



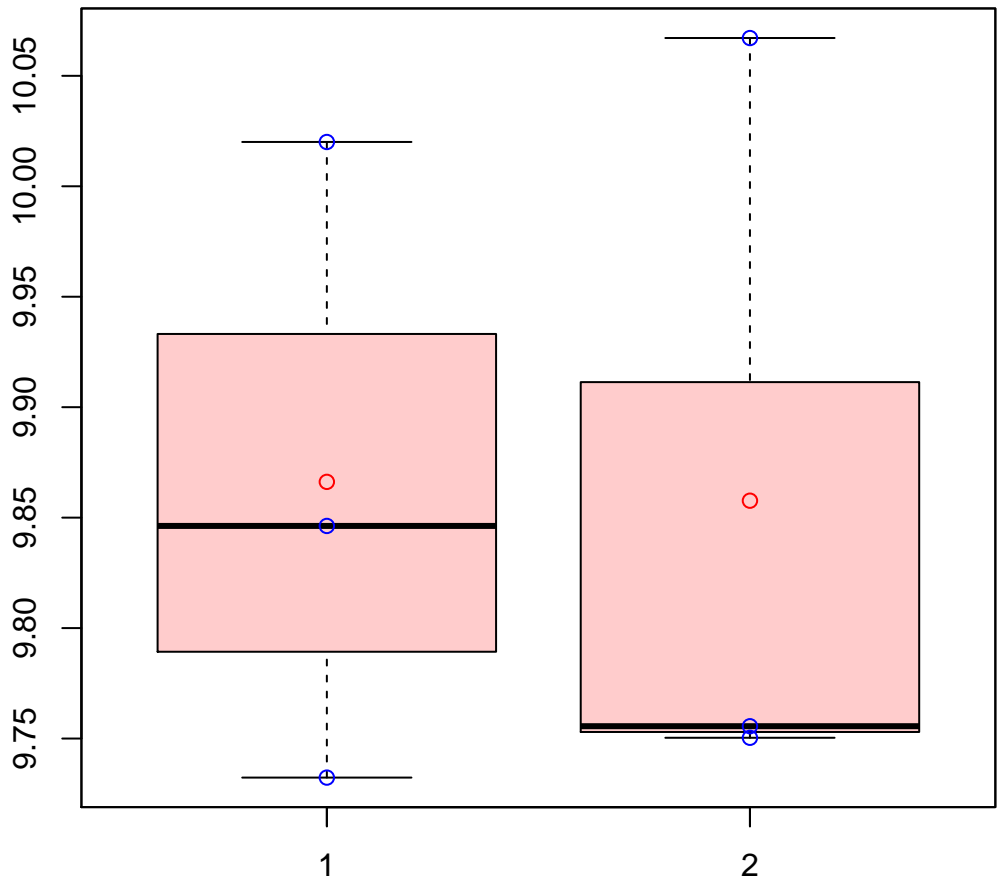
t-Test: p-value = 0.9

CL9Contig72|CL9Contig72



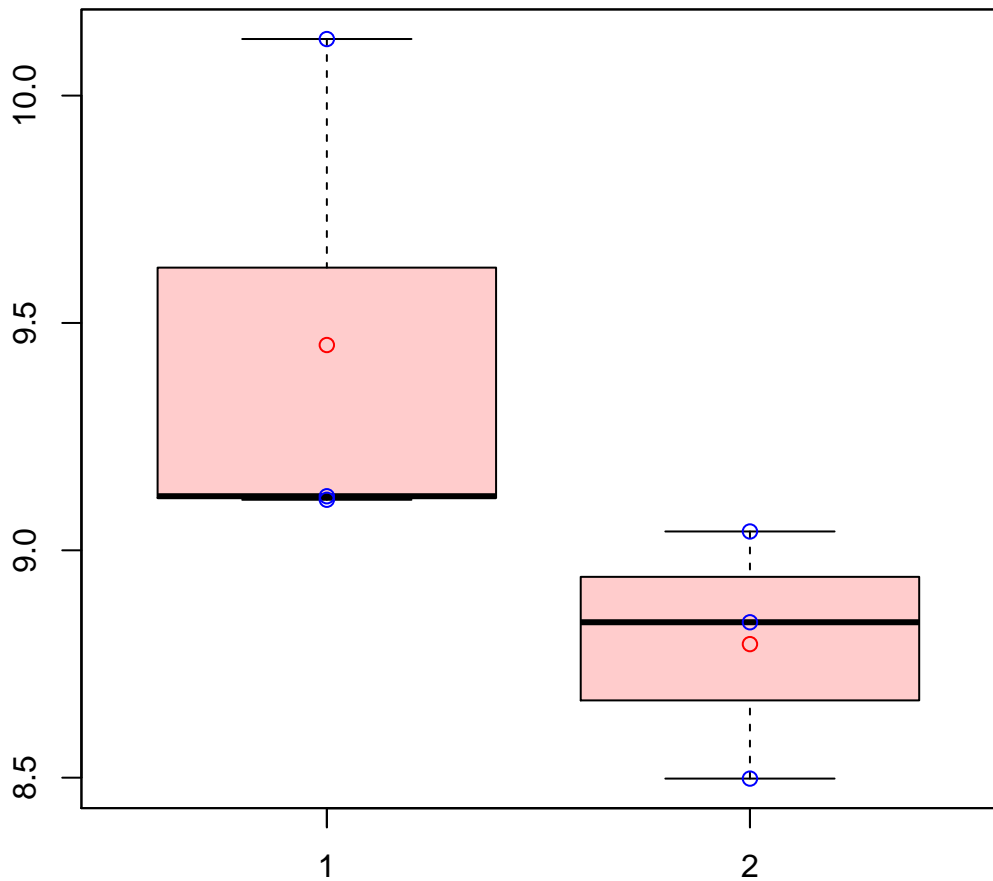
t-Test: p-value = 0.09

CLPP8_ERATE|CLPP8_ERATE



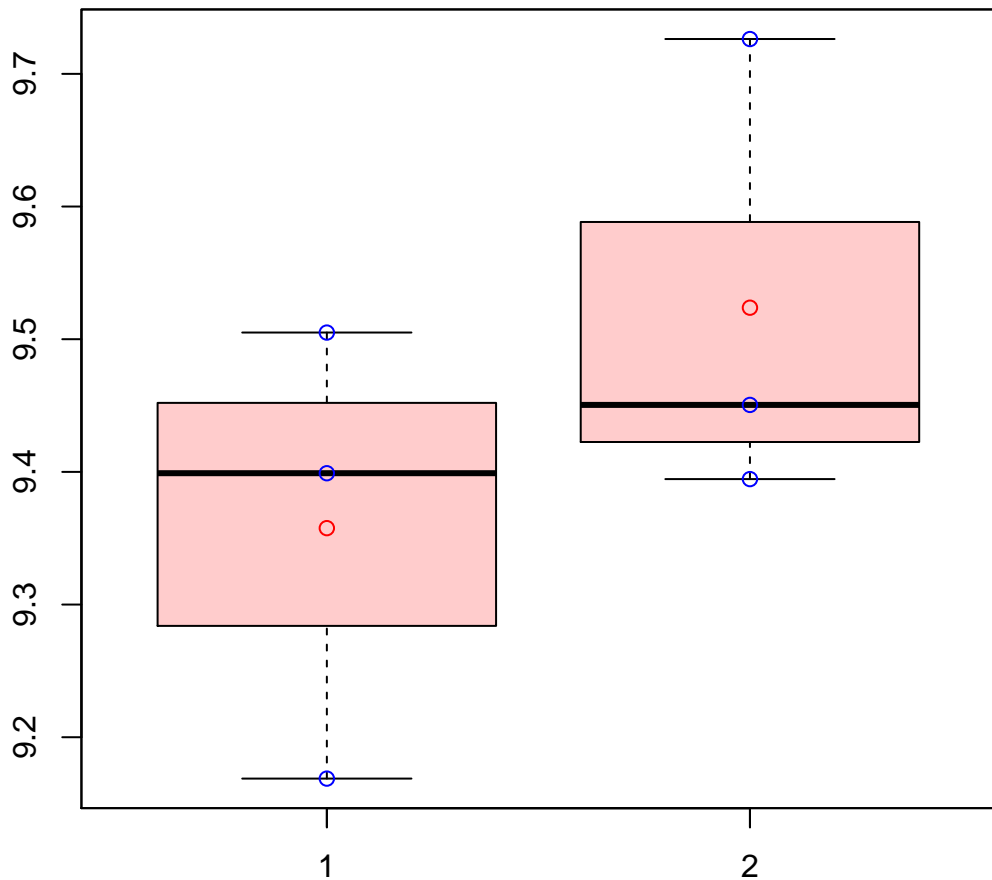
t-Test: p-value = 0.95

comp10971_c0_seq1|comp10971_c0_seq1



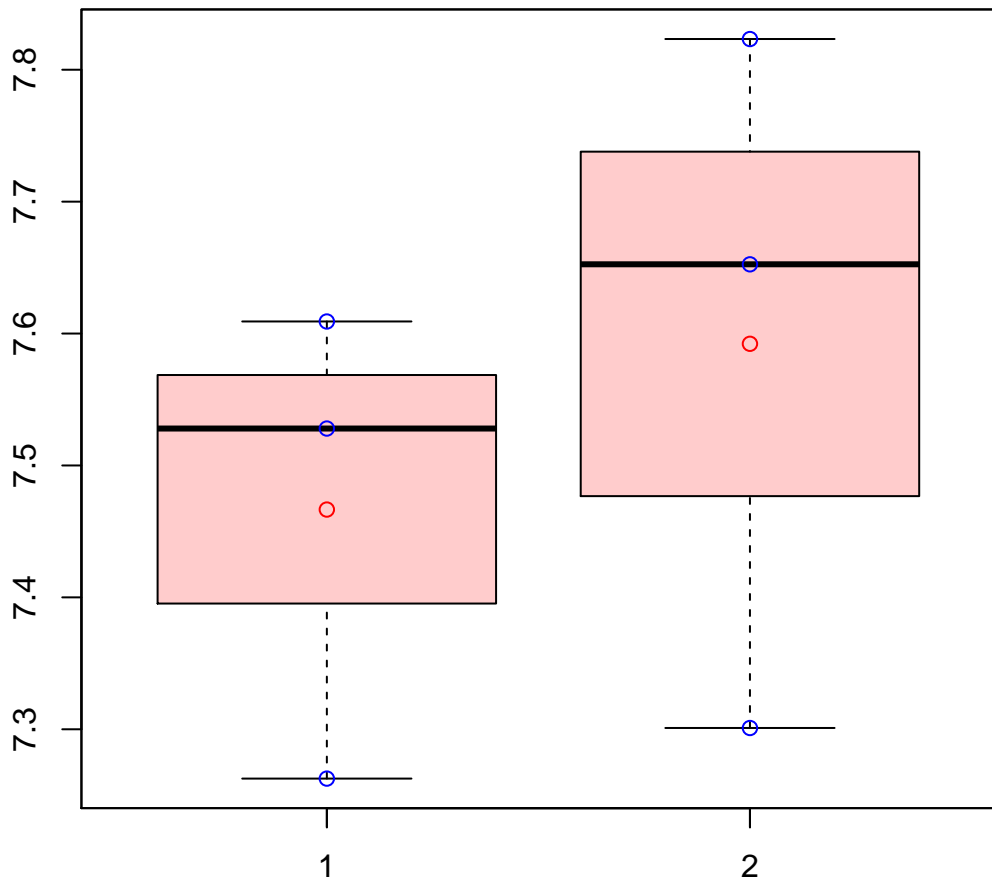
t-Test: p-value = 0.18

comp1100_c0_seq1|comp1100_c0_seq1



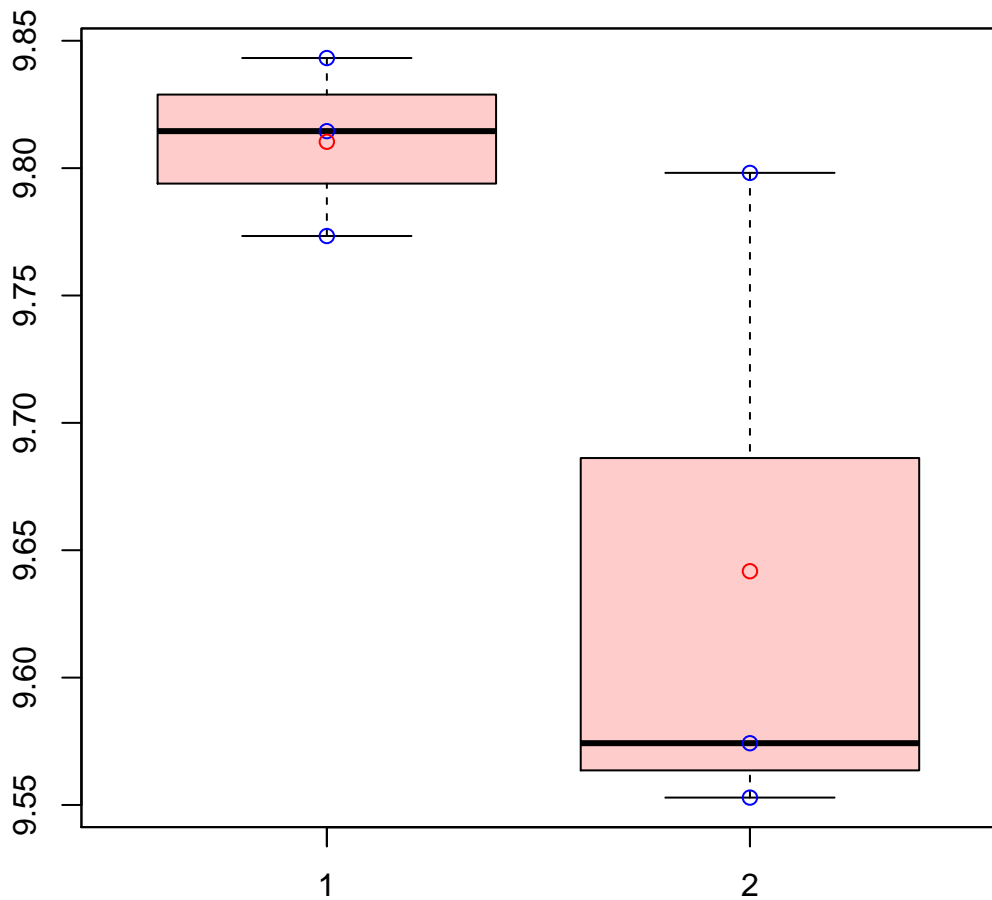
t-Test: p-value = 0.31

comp11559_c0_seq6|comp11559_c0_seq6



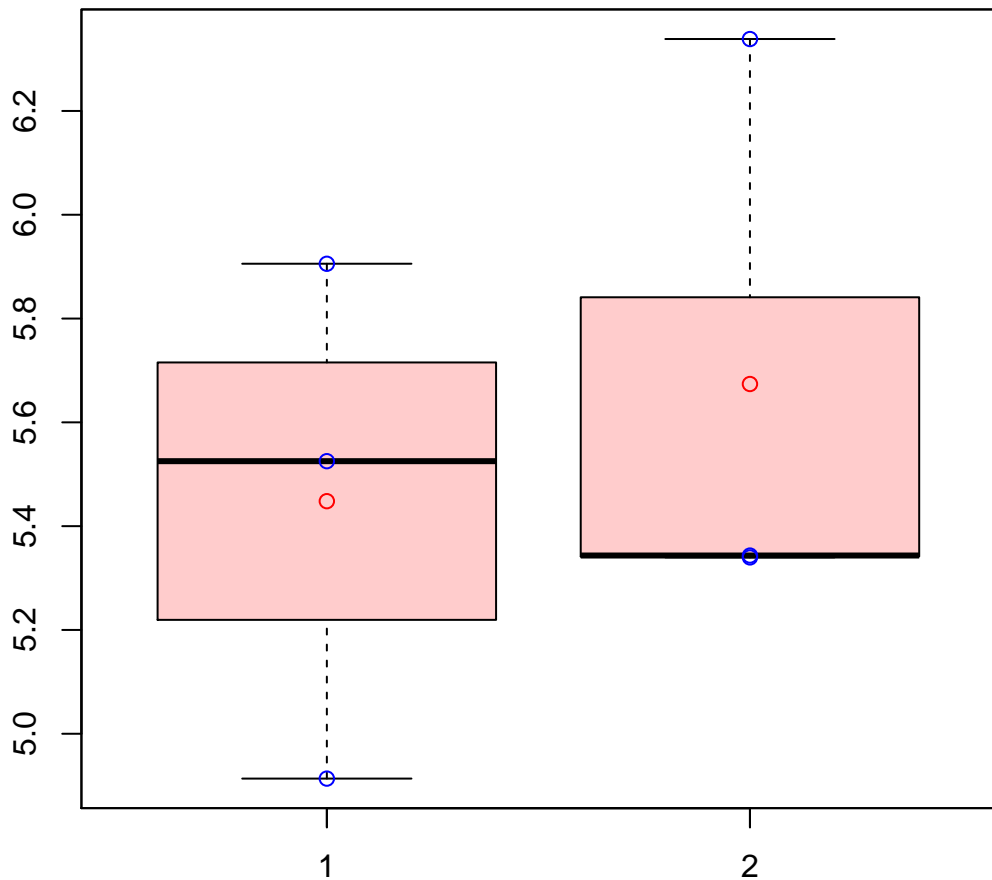
t-Test: p-value = 0.54

comp11619_c0_seq2|comp11619_c0_seq2



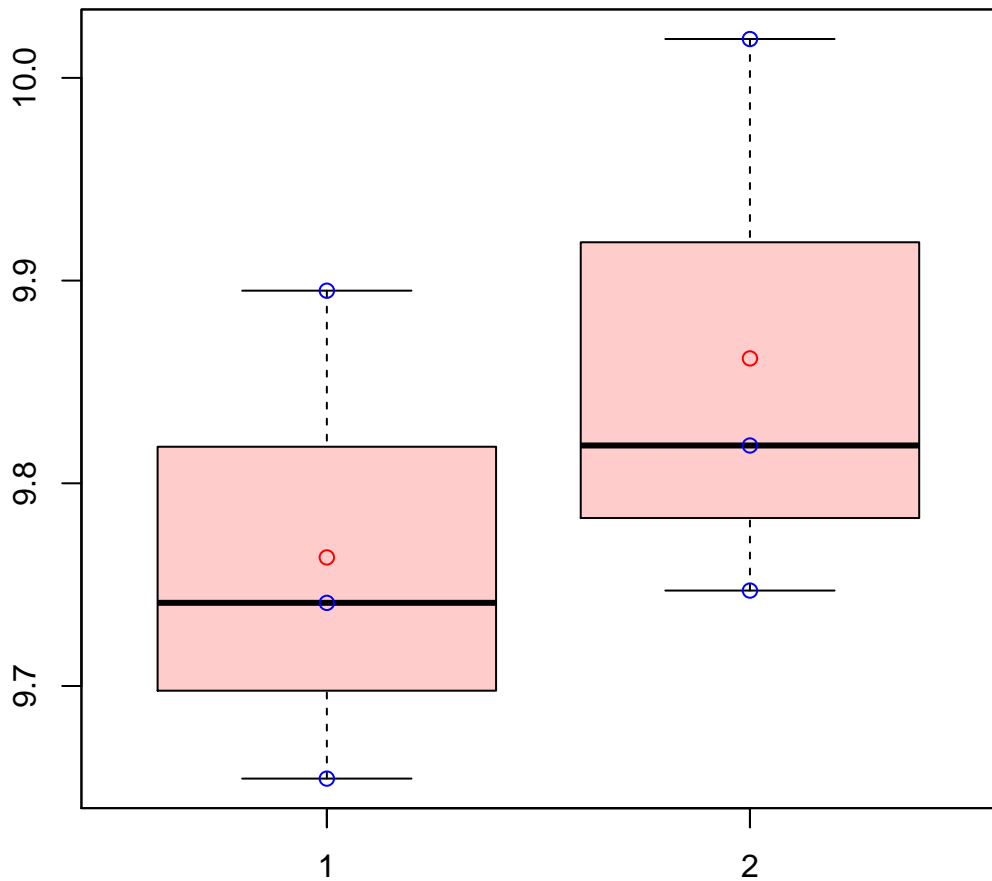
t-Test: p-value = 0.16

comp117_c4_seq8|comp117_c4_seq8



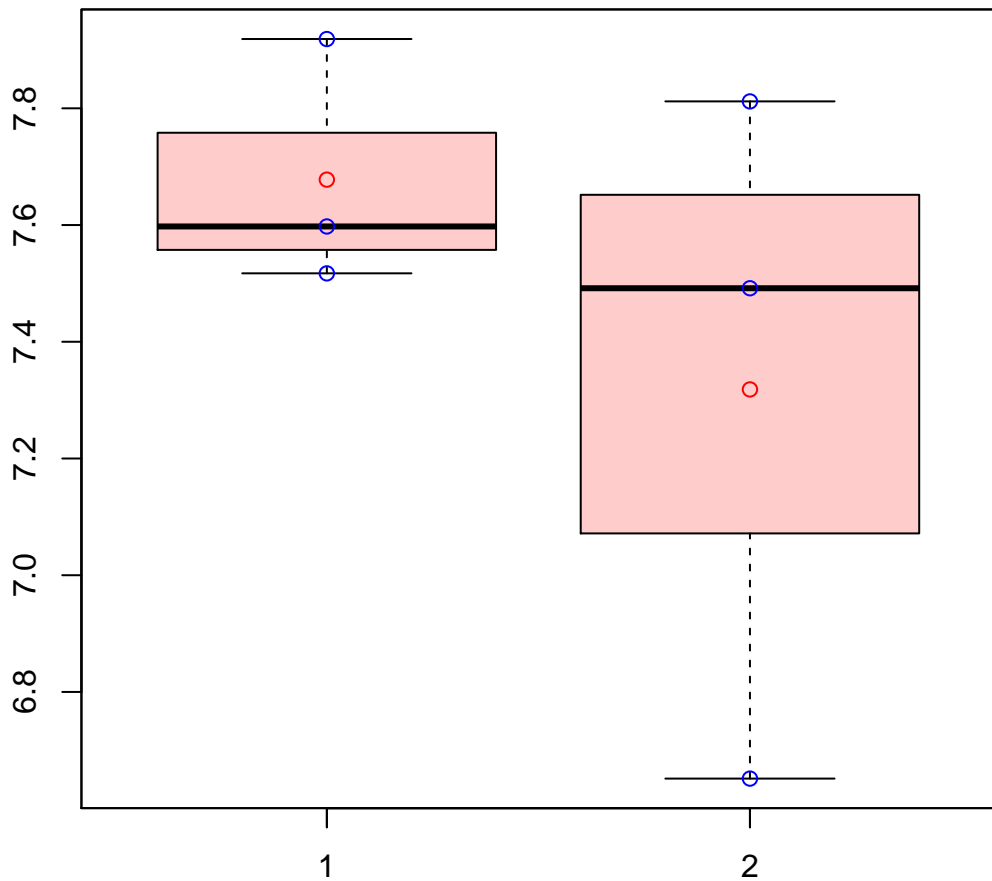
t-Test: p-value = 0.64

comp1287_c0_seq1|comp1287_c0_seq1



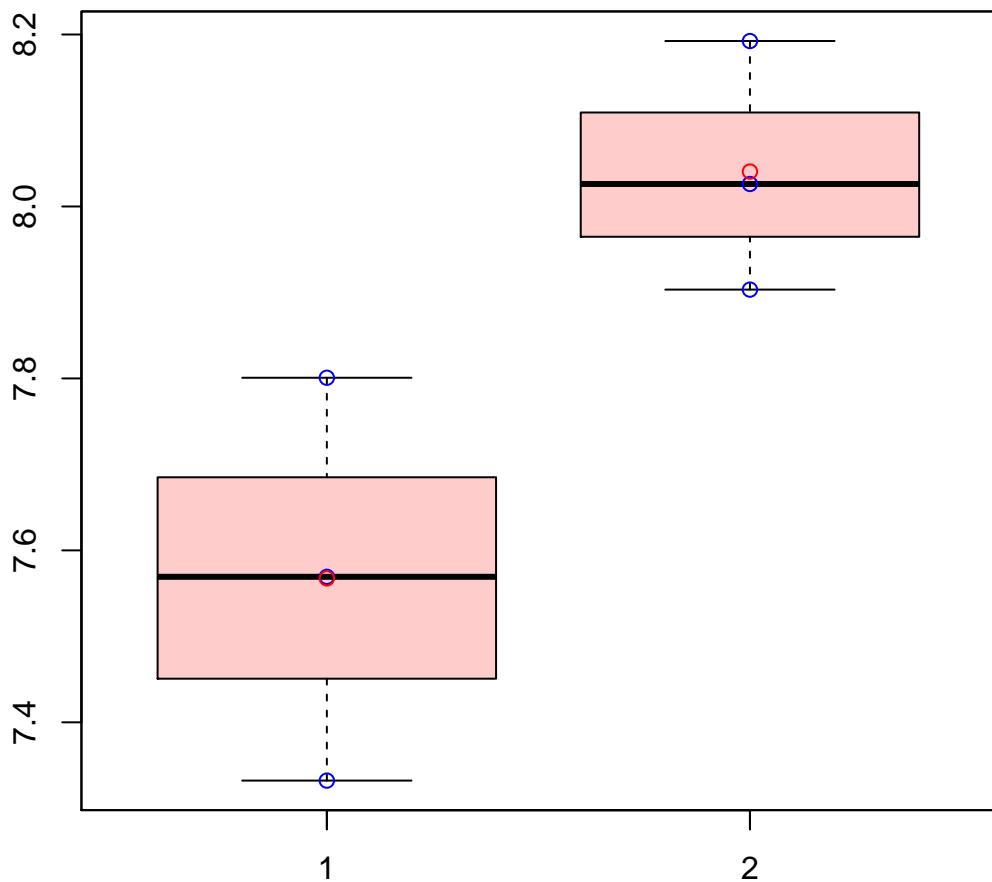
t-Test: p-value = 0.41

comp1325_c0_seq38|comp1325_c0_seq38



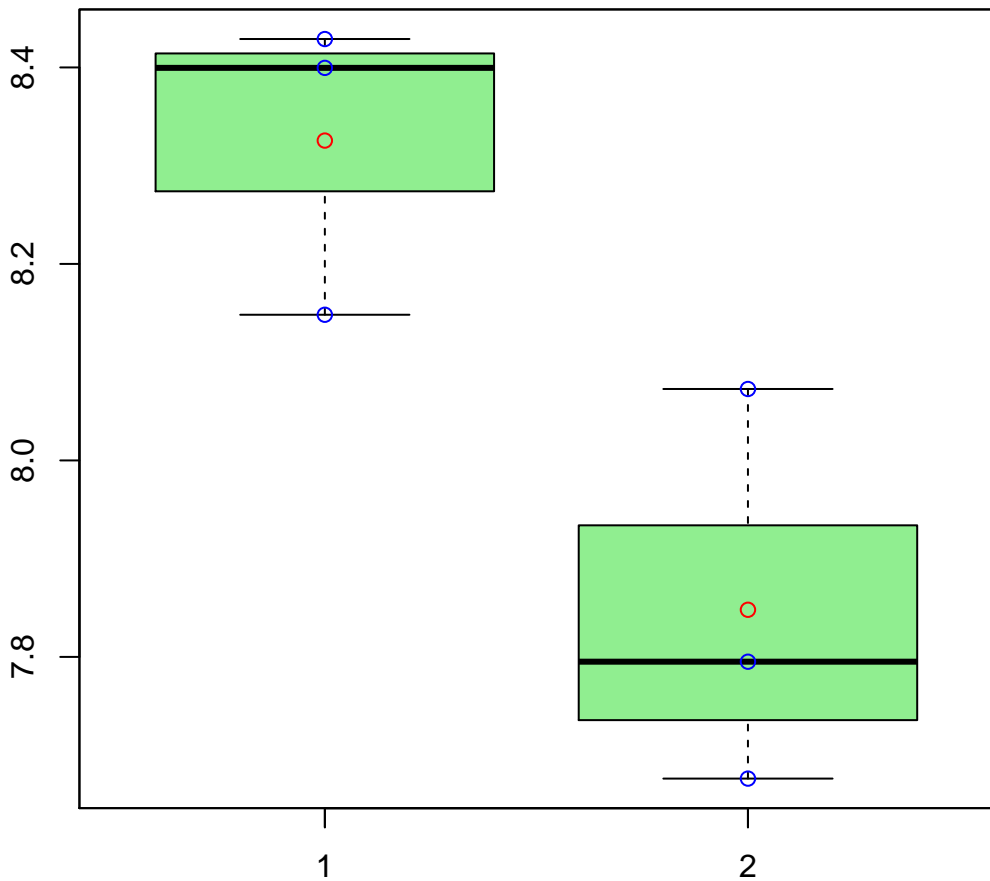
t-Test: p-value = 0.41

comp1386_c0_seq1|comp1386_c0_seq1



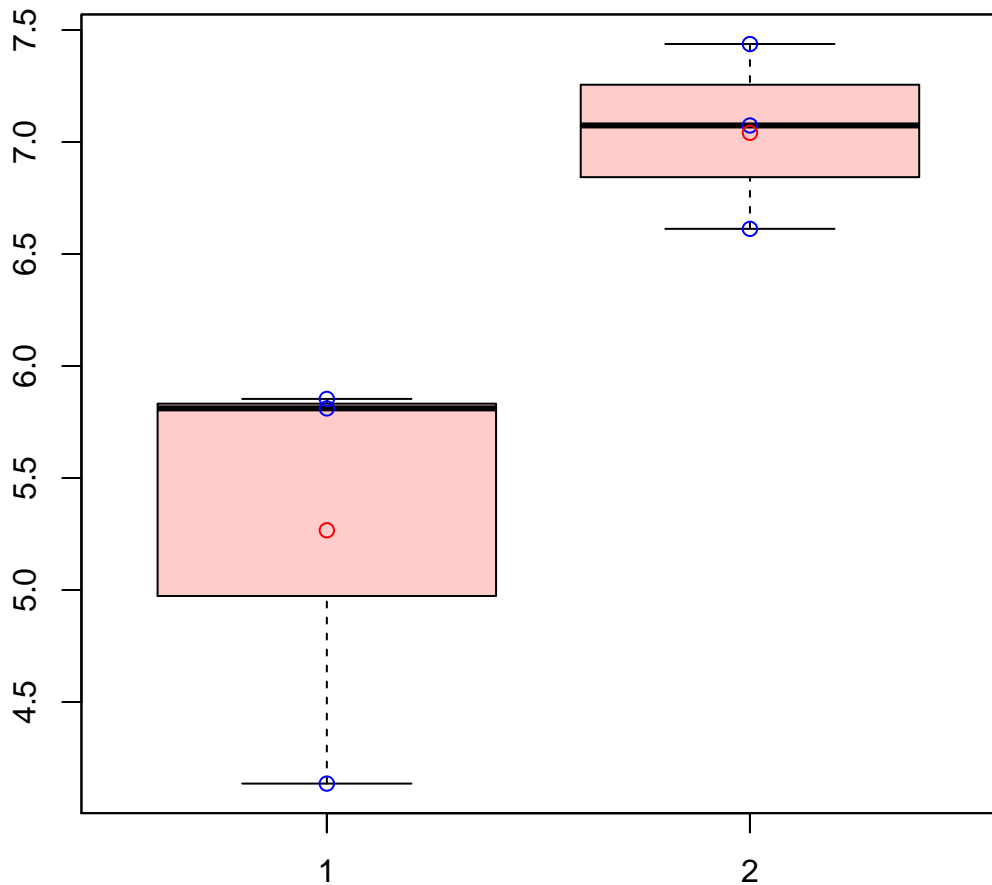
t-Test: p-value = 0.05

comp13984_c0_seq1|comp13984_c0_seq1



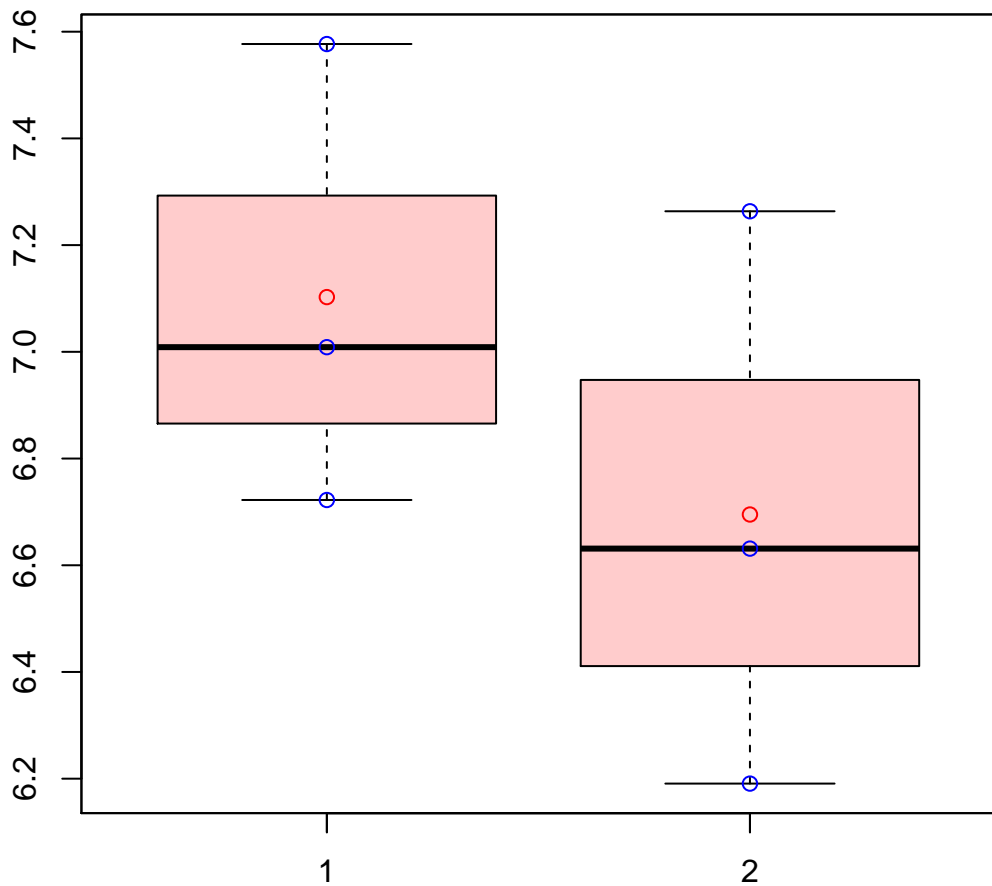
t-Test: p-value = 0.04

comp13984_c0_seq2|comp13984_c0_seq2



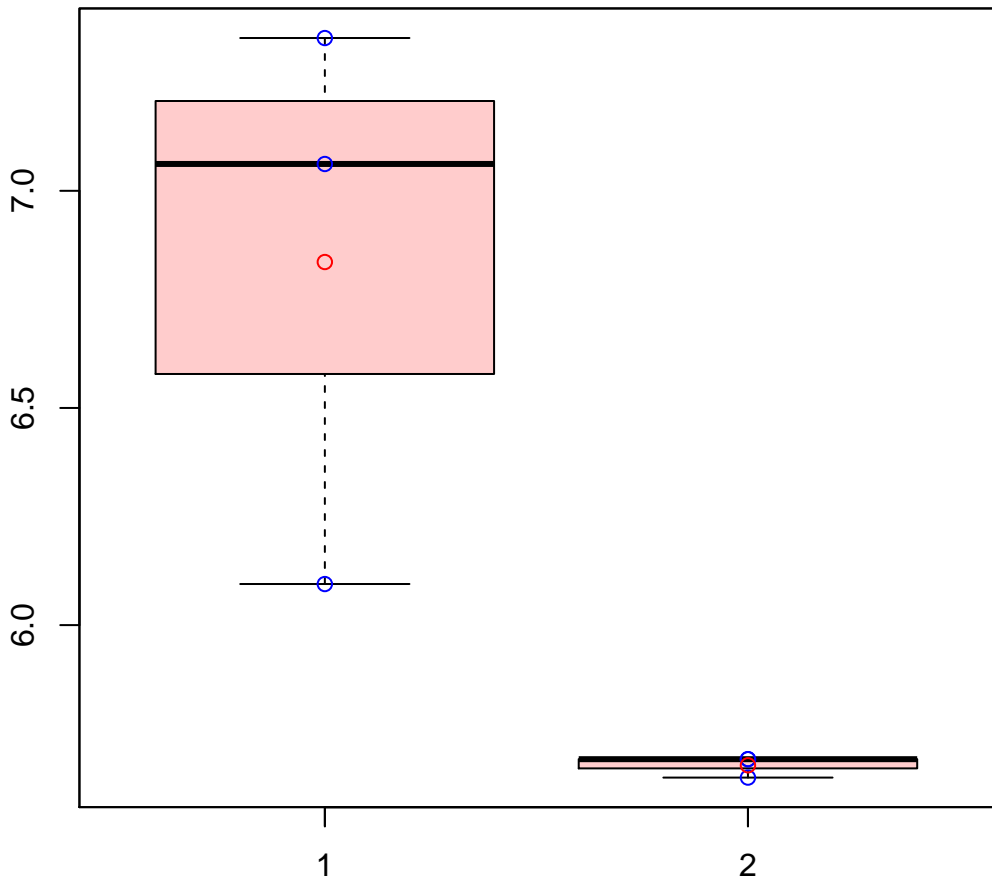
t-Test: p-value = 0.07

comp13984_c0_seq3|comp13984_c0_seq3



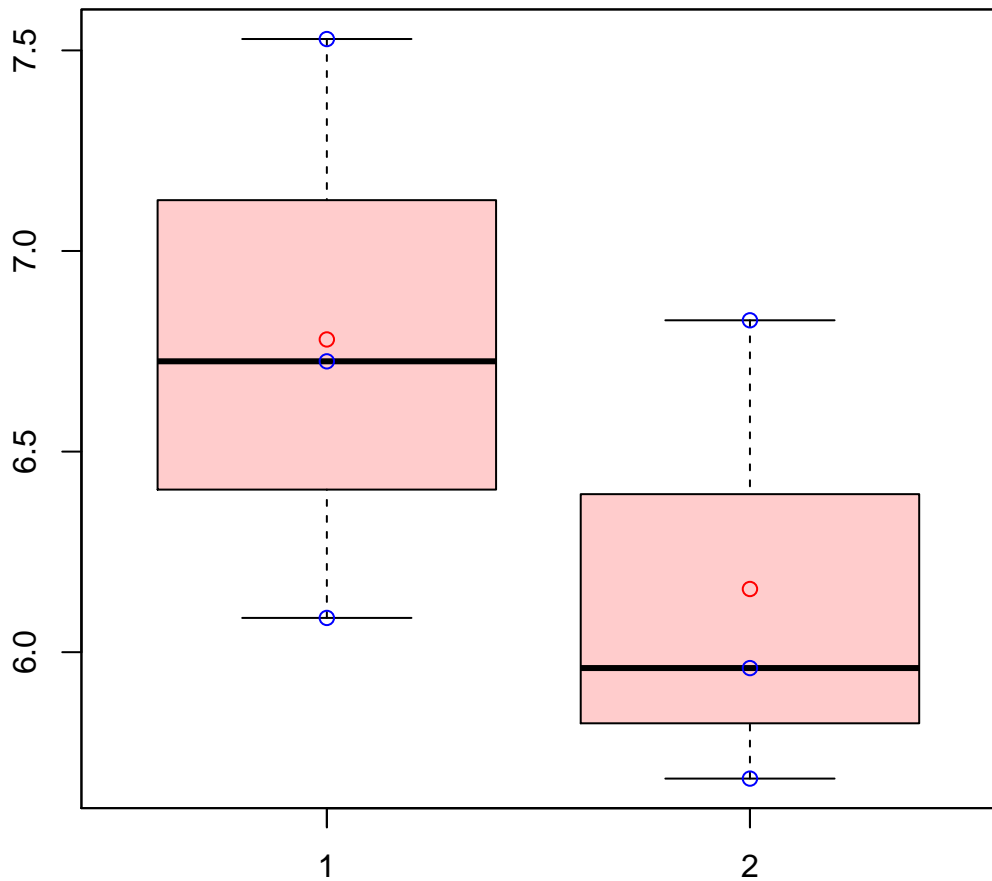
t-Test: p-value = 0.37

comp15916_c0_seq1|comp15916_c0_seq1



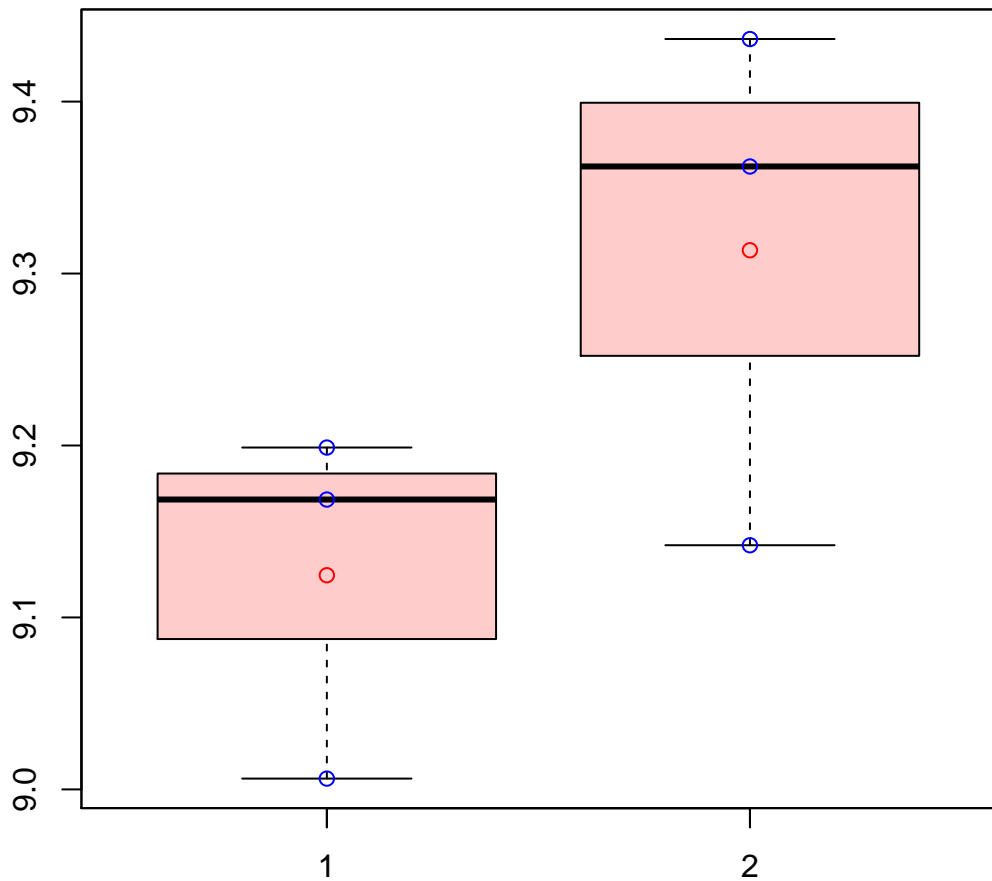
t-Test: p-value = 0.09

comp16494_c0_seq4|comp16494_c0_seq4



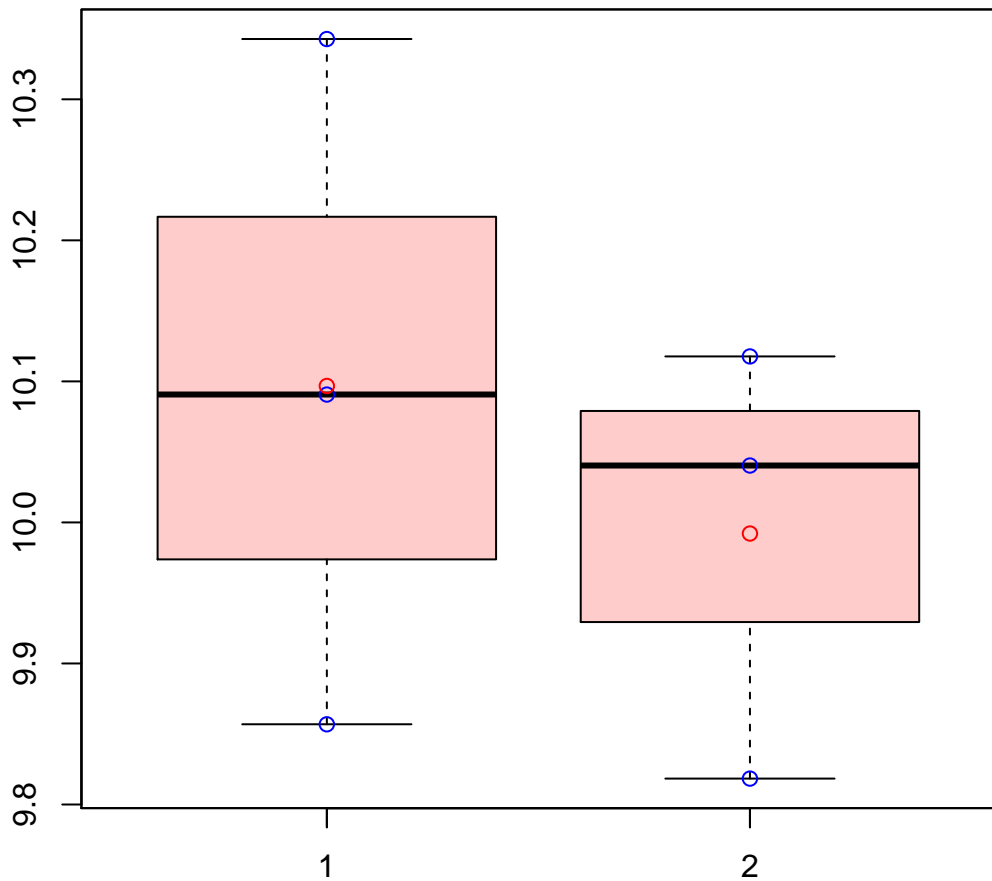
t-Test: p-value = 0.32

comp16511_c0_seq6|comp16511_c0_seq6



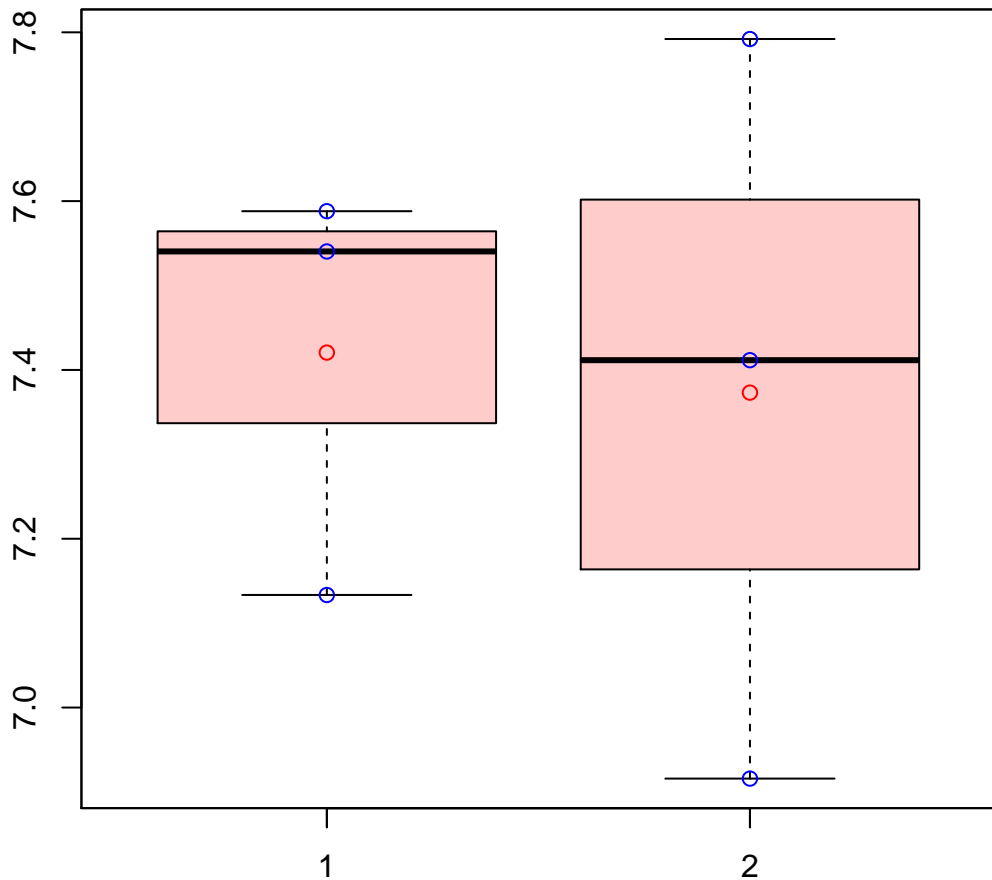
t-Test: p-value = 0.16

comp20692_c0_seq1|comp20692_c0_seq1



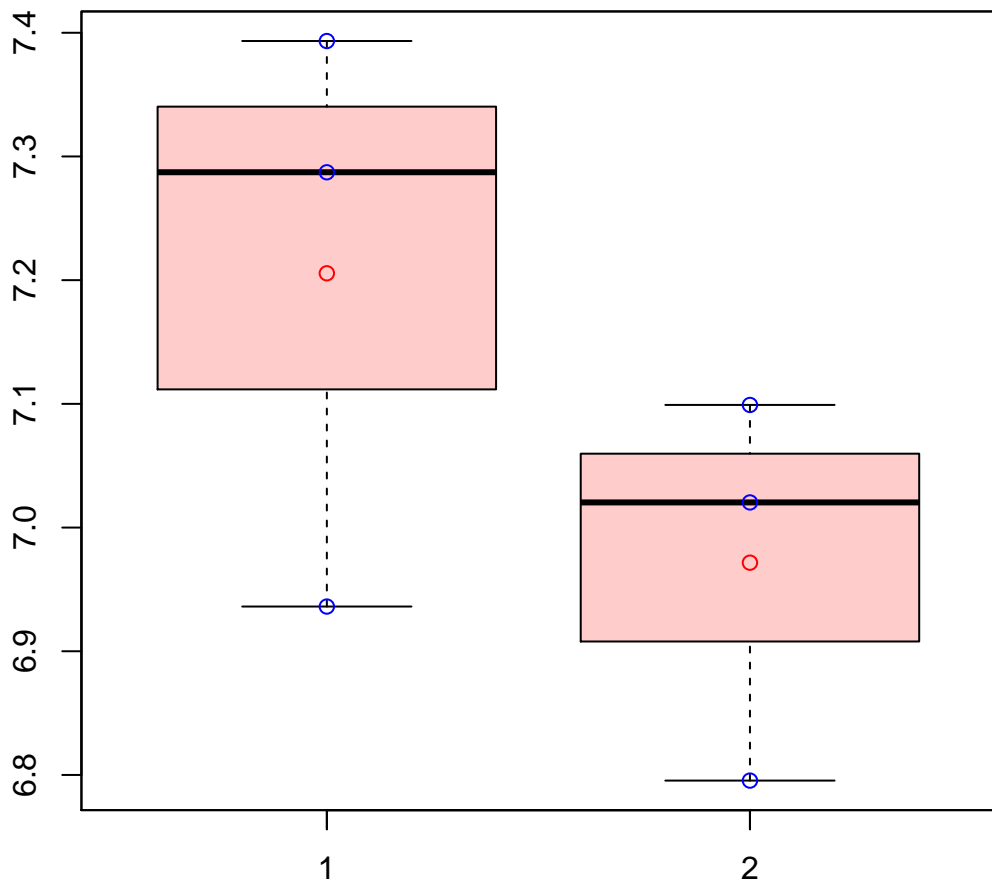
t-Test: p-value = 0.57

comp21315_c0_seq2|comp21315_c0_seq2



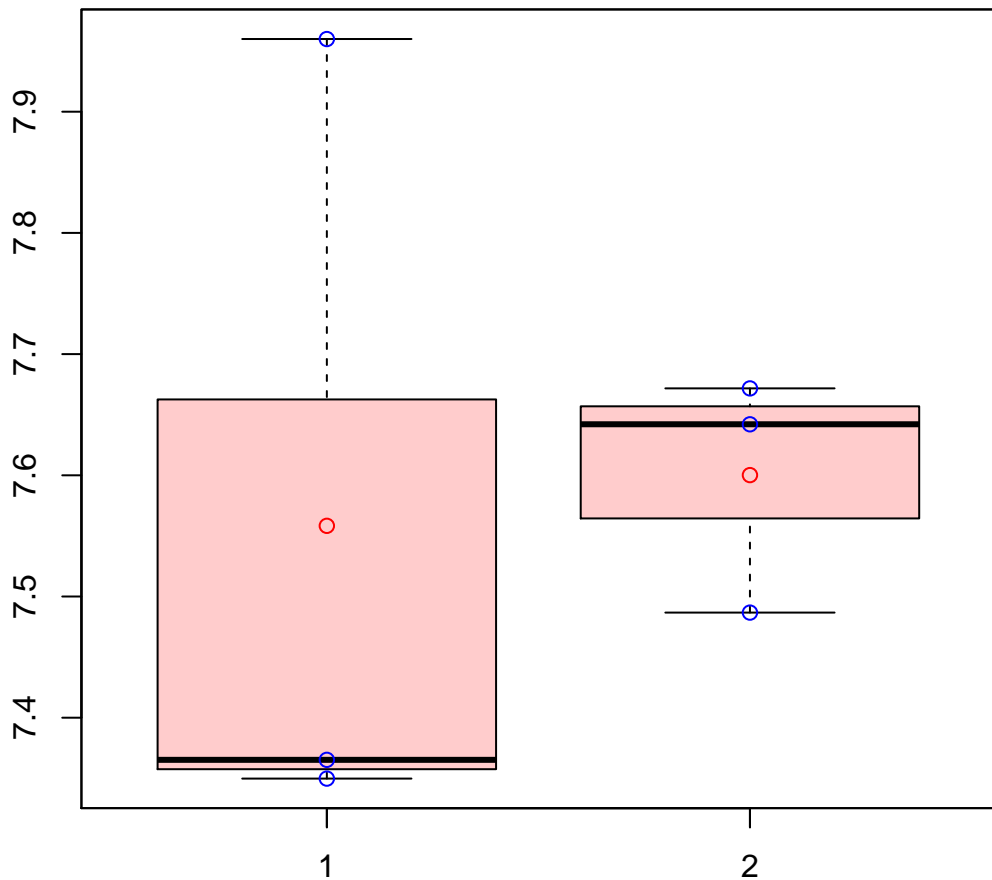
t-Test: p-value = 0.88

comp21949_c0_seq4|comp21949_c0_seq4



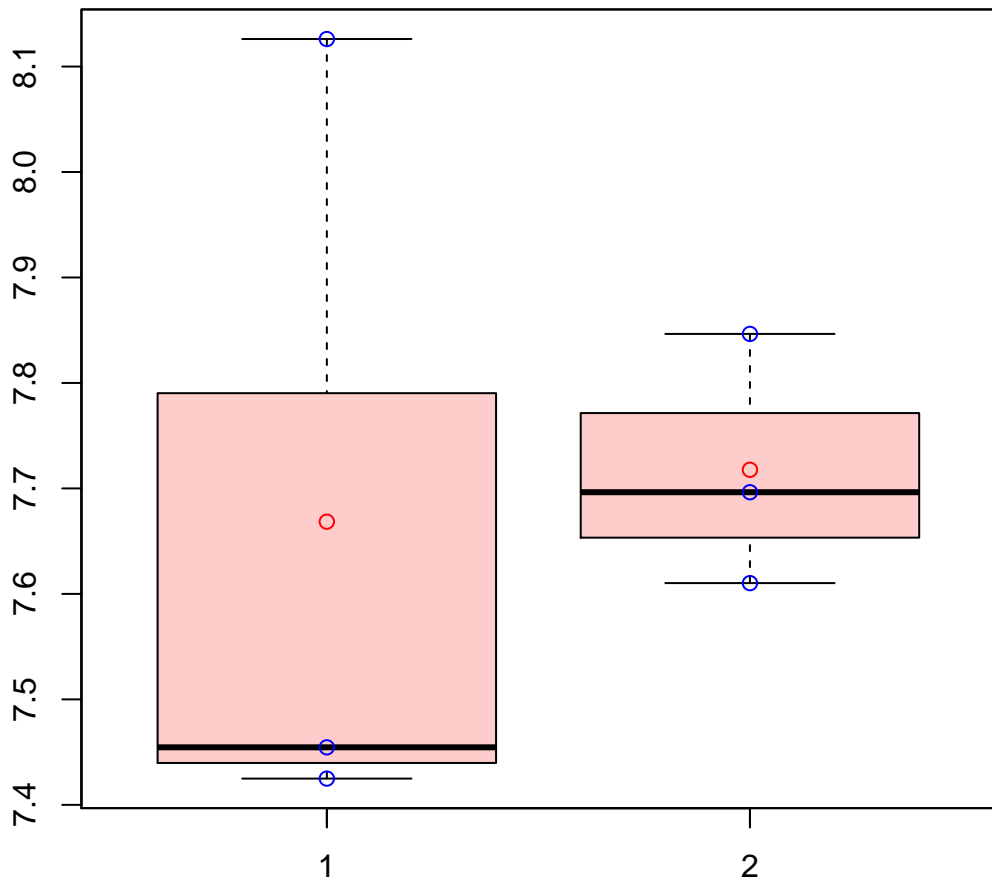
t-Test: p-value = 0.24

comp2297_c0_seq6|comp2297_c0_seq6



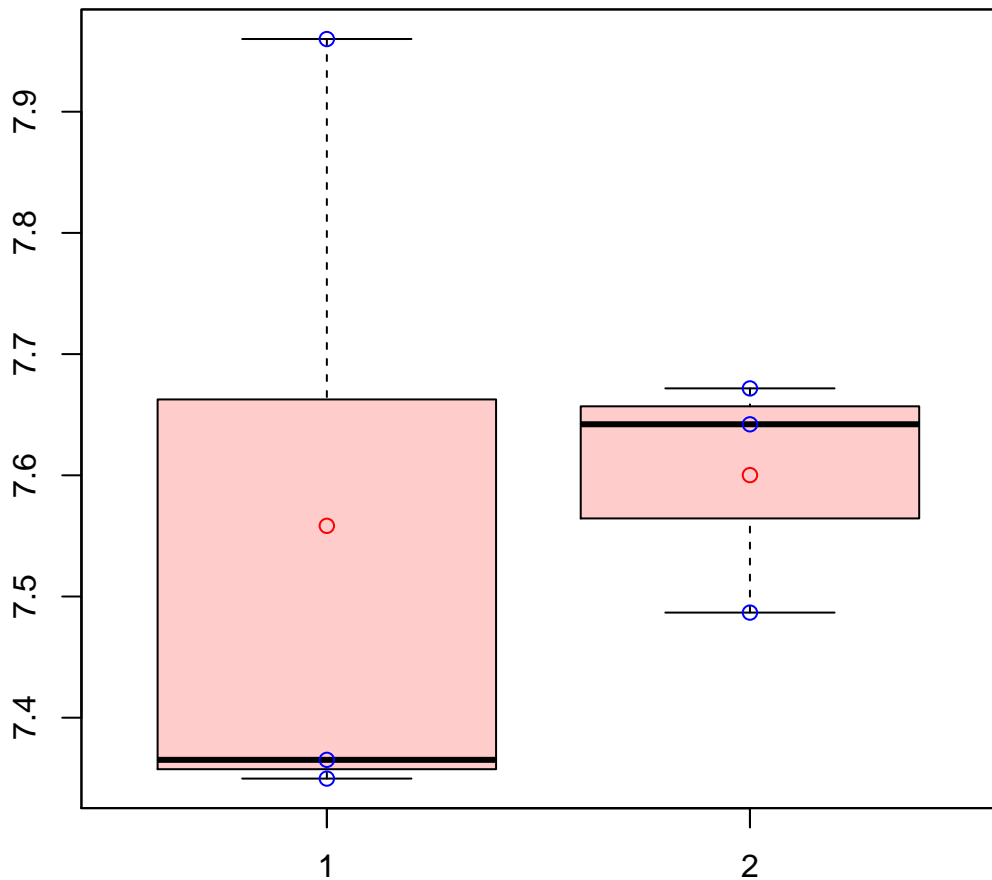
t-Test: p-value = 0.86

comp2297_c0_seq7|comp2297_c0_seq7



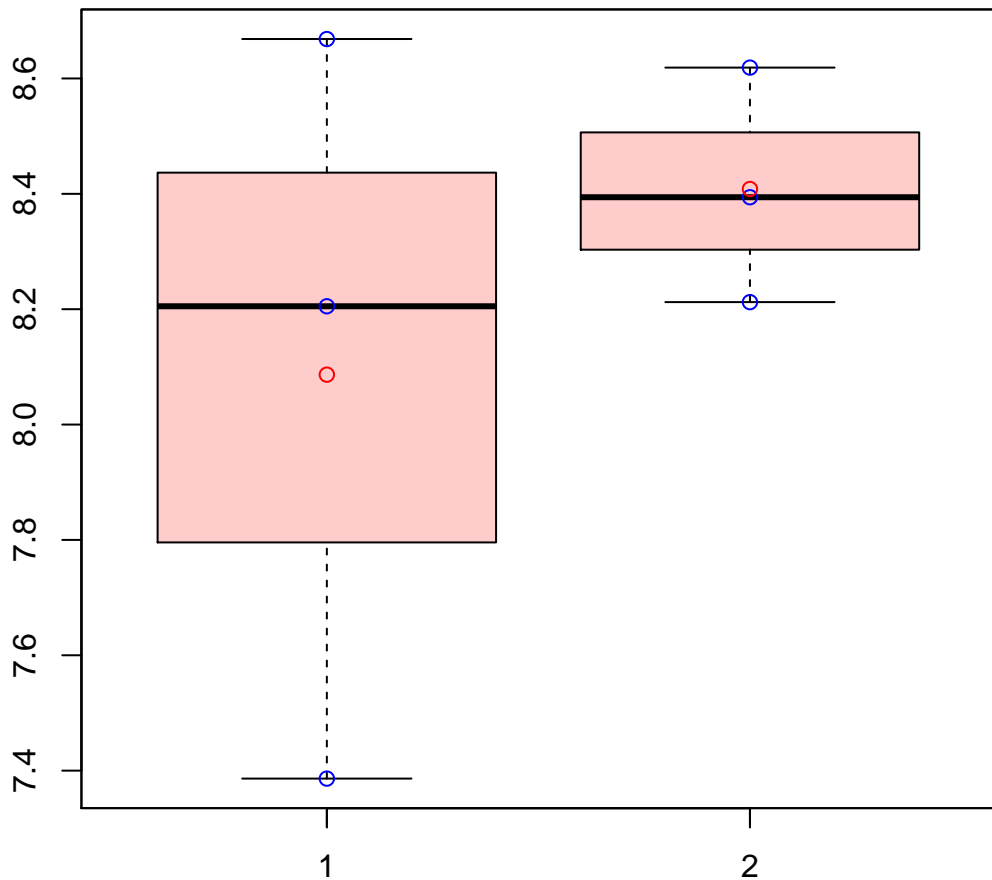
t-Test: p-value = 0.85

comp2297_c0_seq8|comp2297_c0_seq8



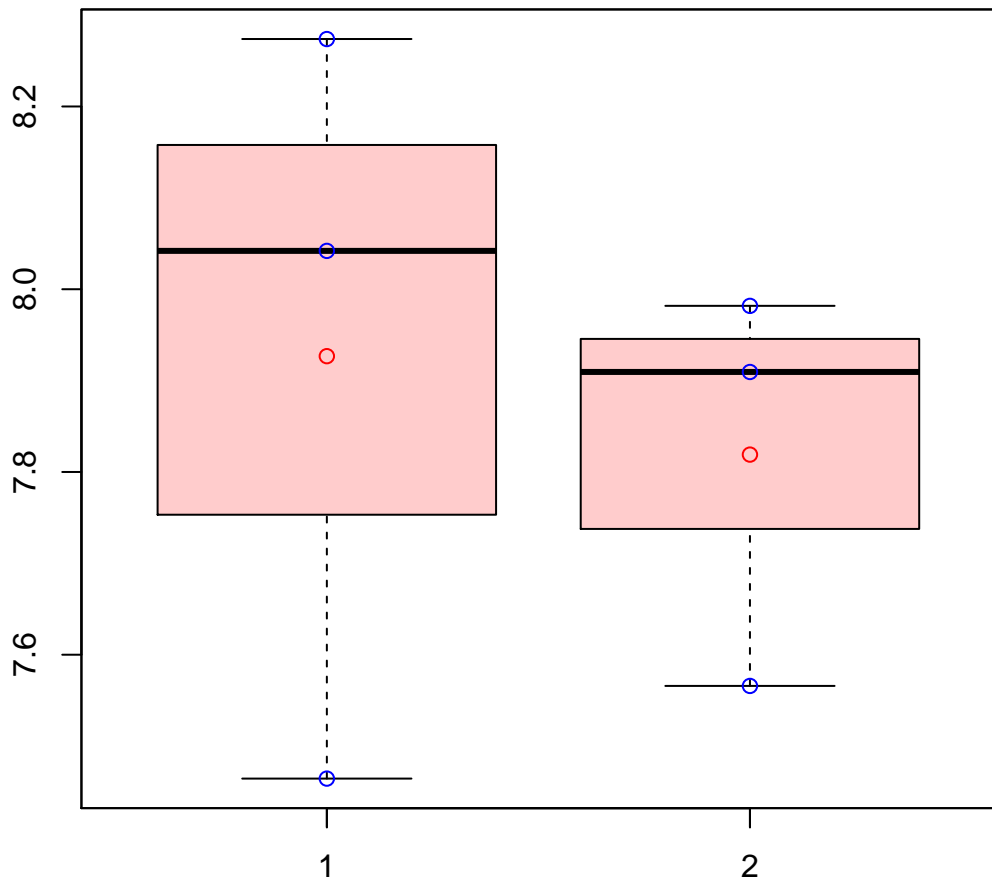
t-Test: p-value = 0.86

comp239_c0_seq13|comp239_c0_seq13



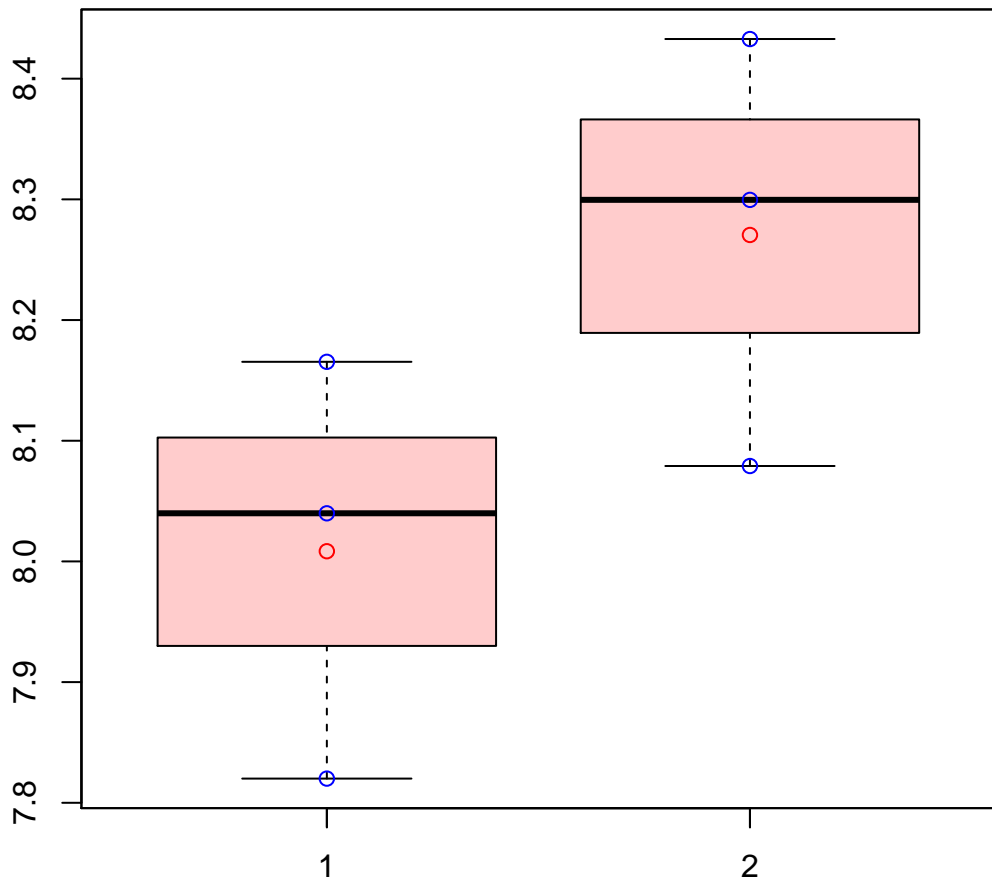
t-Test: p-value = 0.49

comp2740_c0_seq1|comp2740_c0_seq1



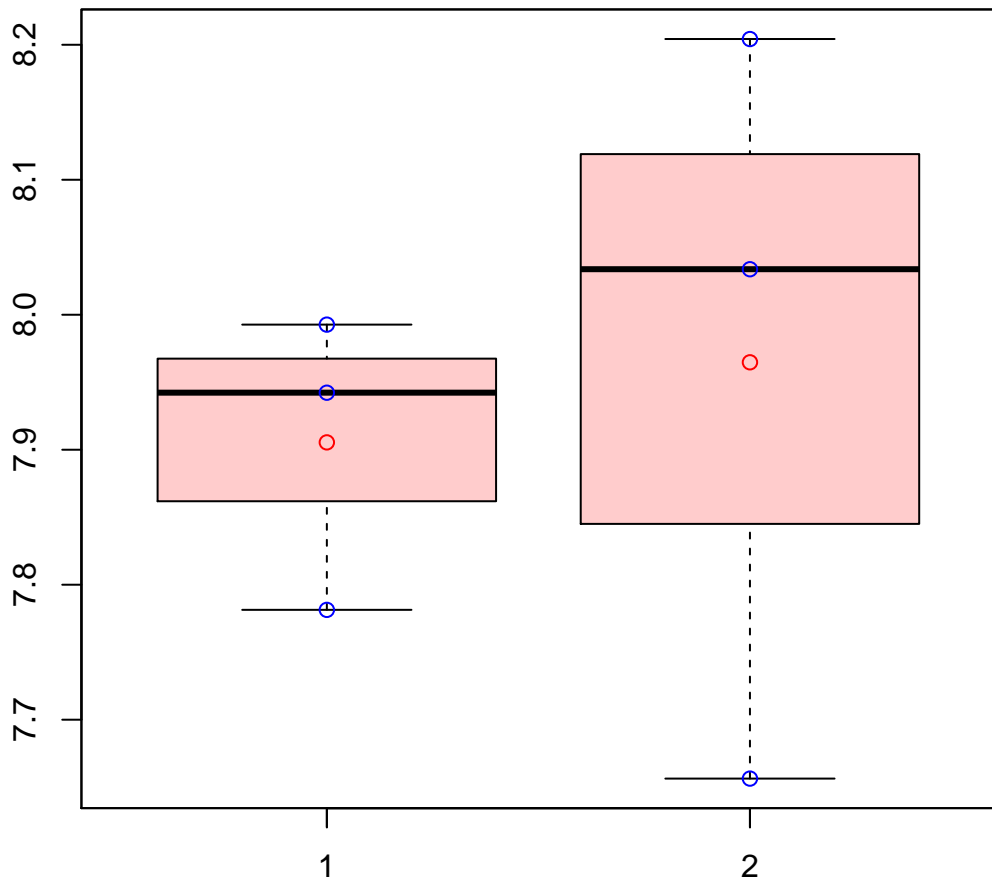
t-Test: p-value = 0.72

comp2813_c0_seq5|comp2813_c0_seq5



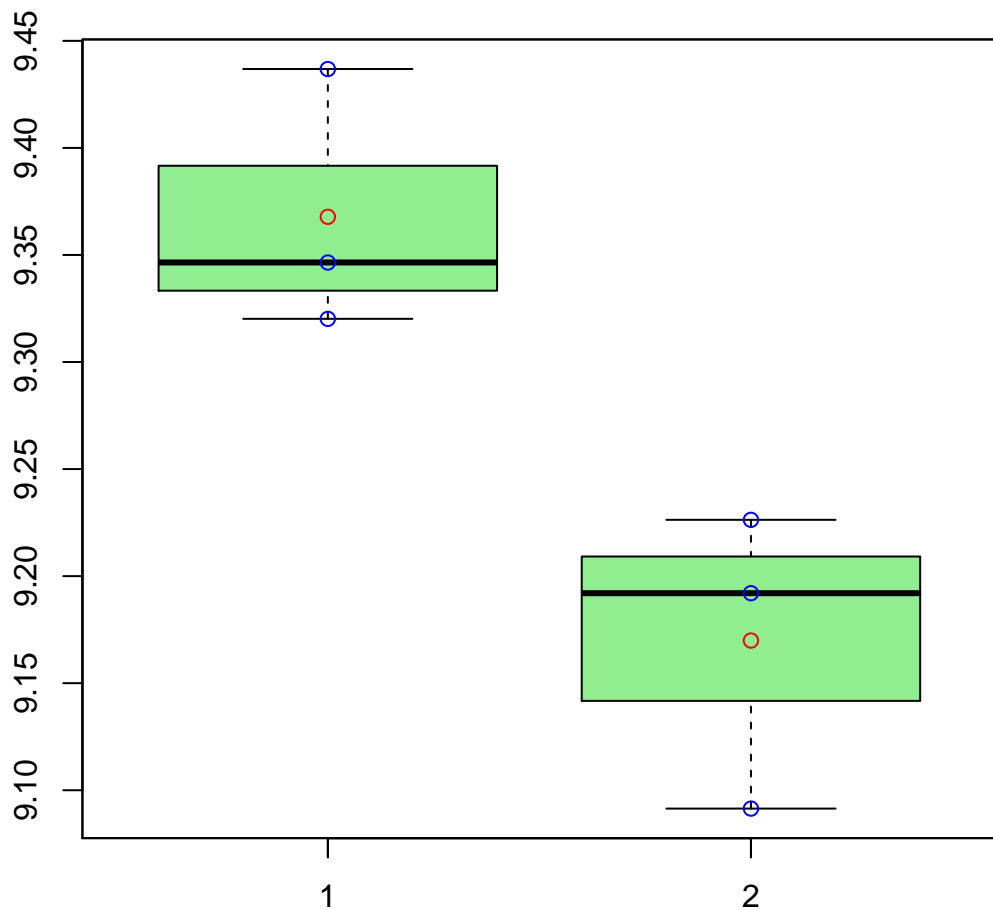
t-Test: p-value = 0.14

comp29334_c0_seq8|comp29334_c0_seq8



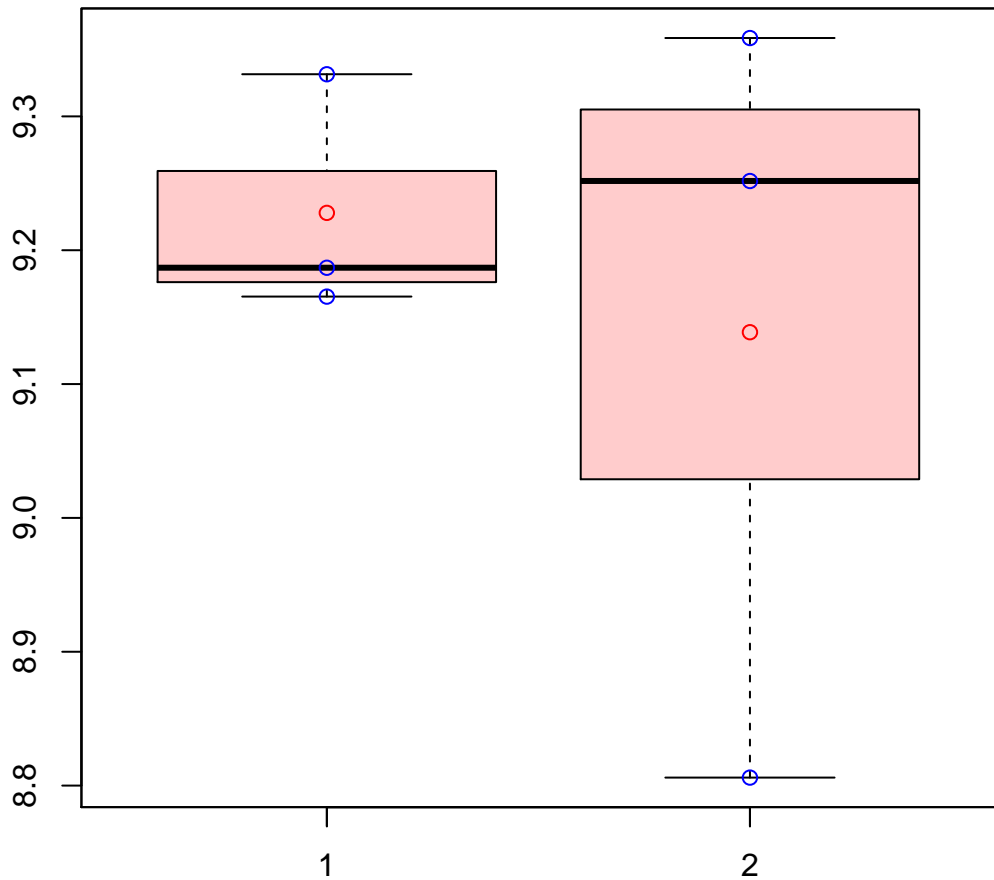
t-Test: p-value = 0.76

comp294_c0_seq1|comp294_c0_seq1



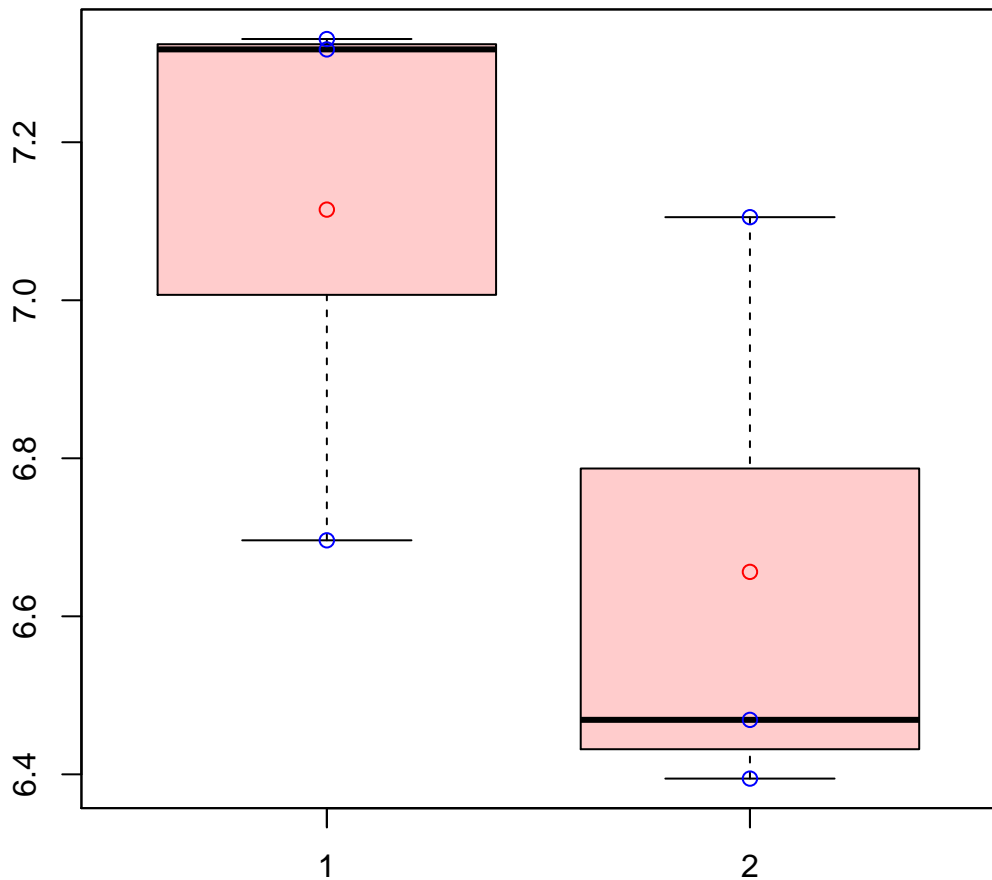
t-Test: p-value = 0.02

comp310_c1_seq3|comp310_c1_seq3



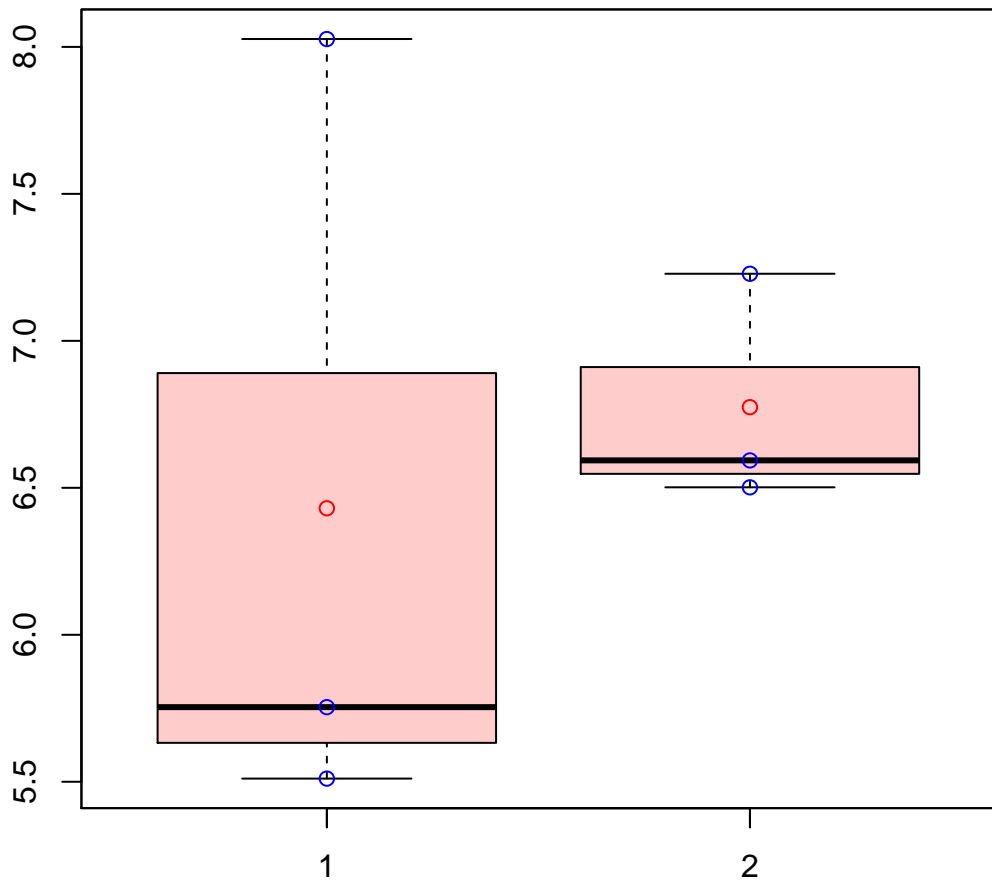
t-Test: p-value = 0.66

comp3282_c0_seq1|comp3282_c0_seq1



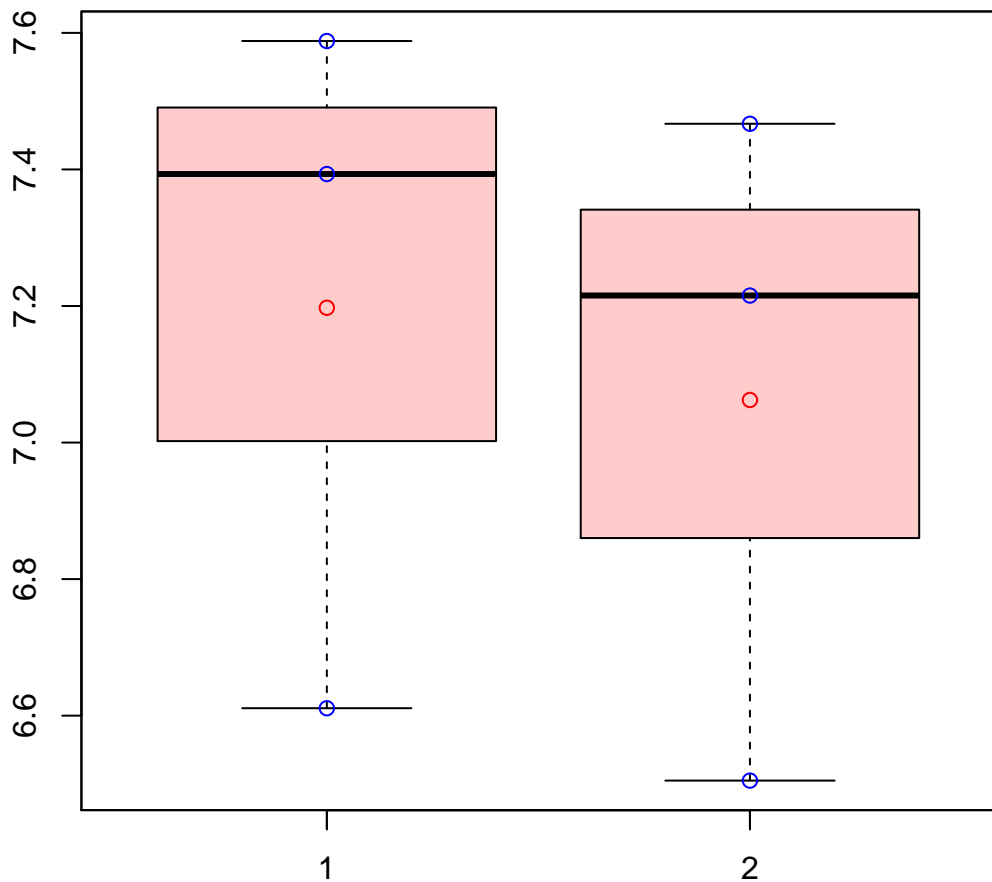
t-Test: p-value = 0.21

comp33_c2_seq17|comp33_c2_seq17



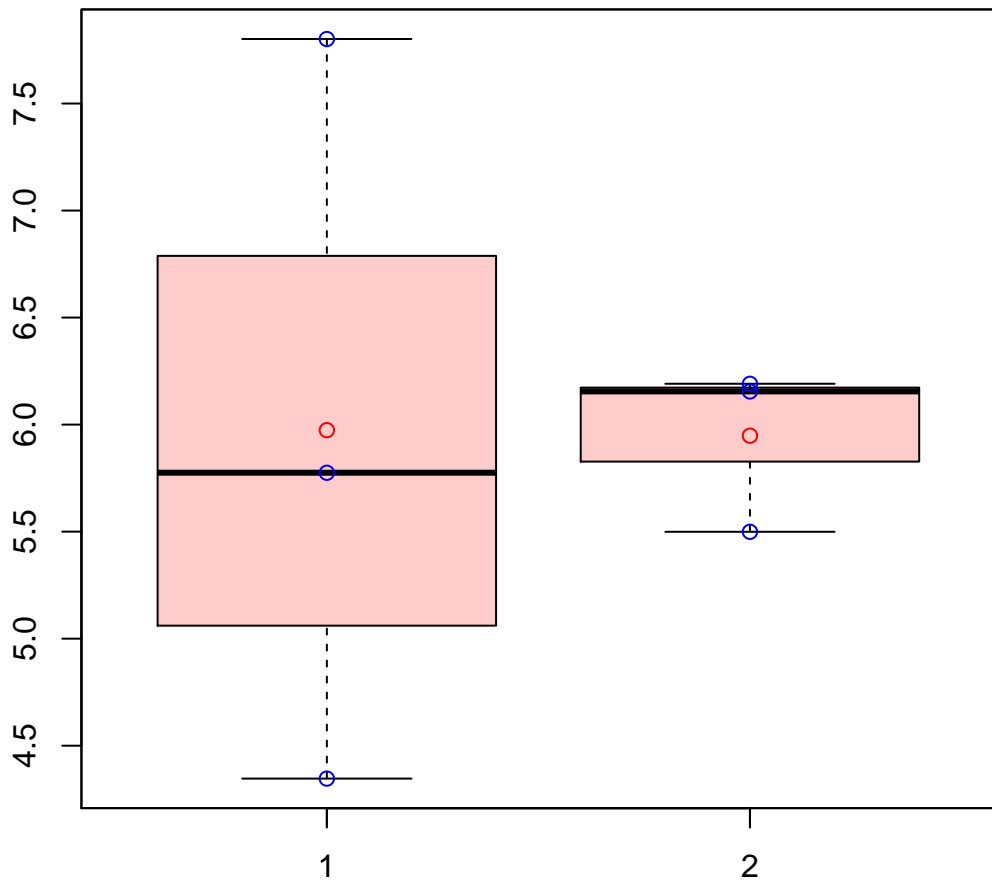
t-Test: p-value = 0.71

comp34052_c0_seq4|comp34052_c0_seq4



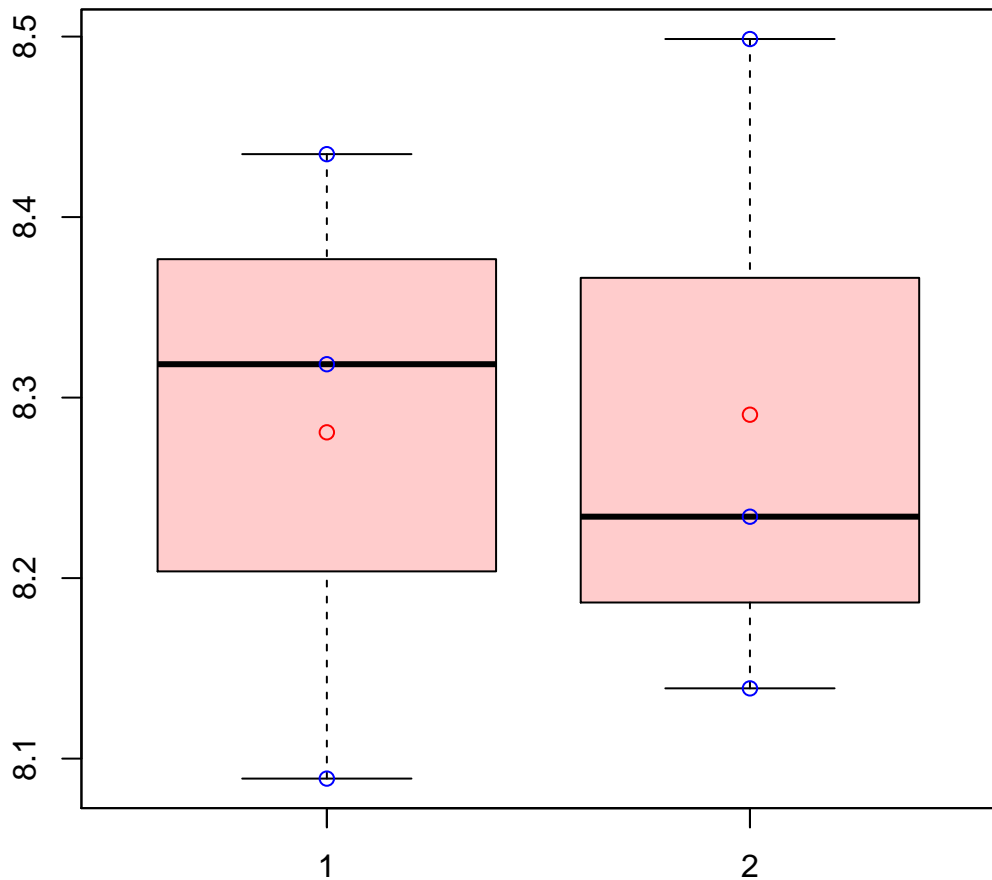
t-Test: p-value = 0.76

comp350_c1_seq13|comp350_c1_seq13



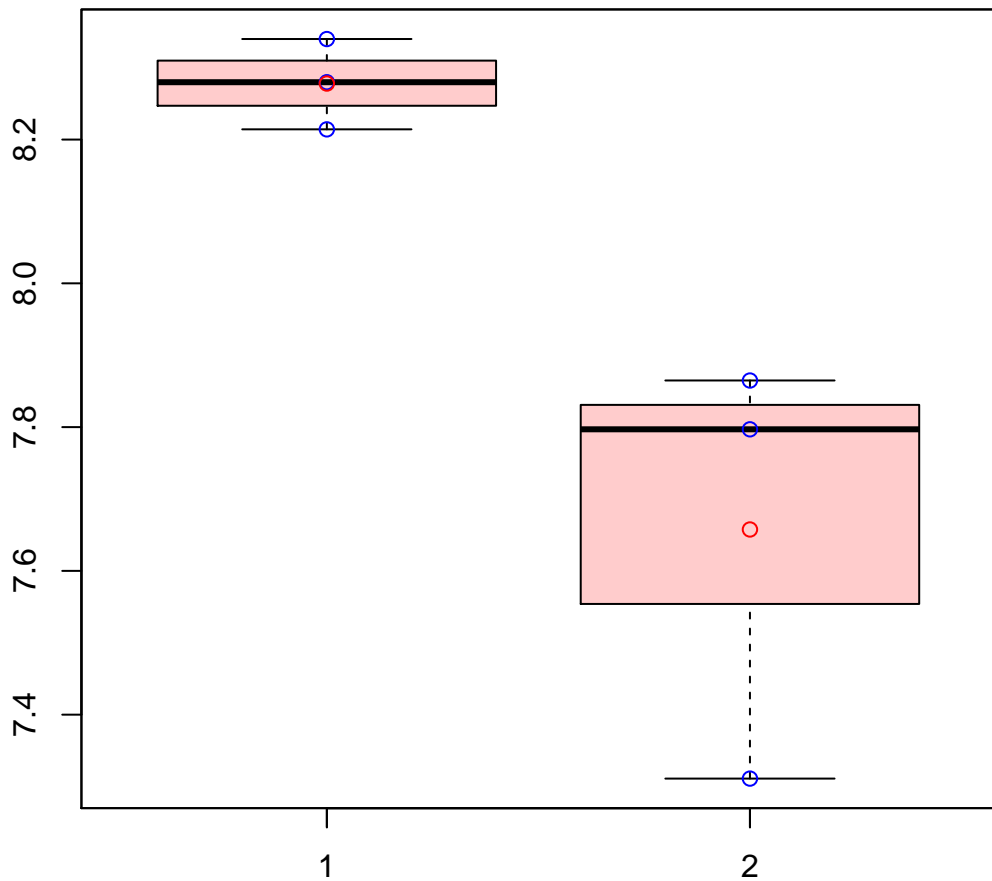
t-Test: p-value = 0.98

comp355_c0_seq3|comp355_c0_seq3



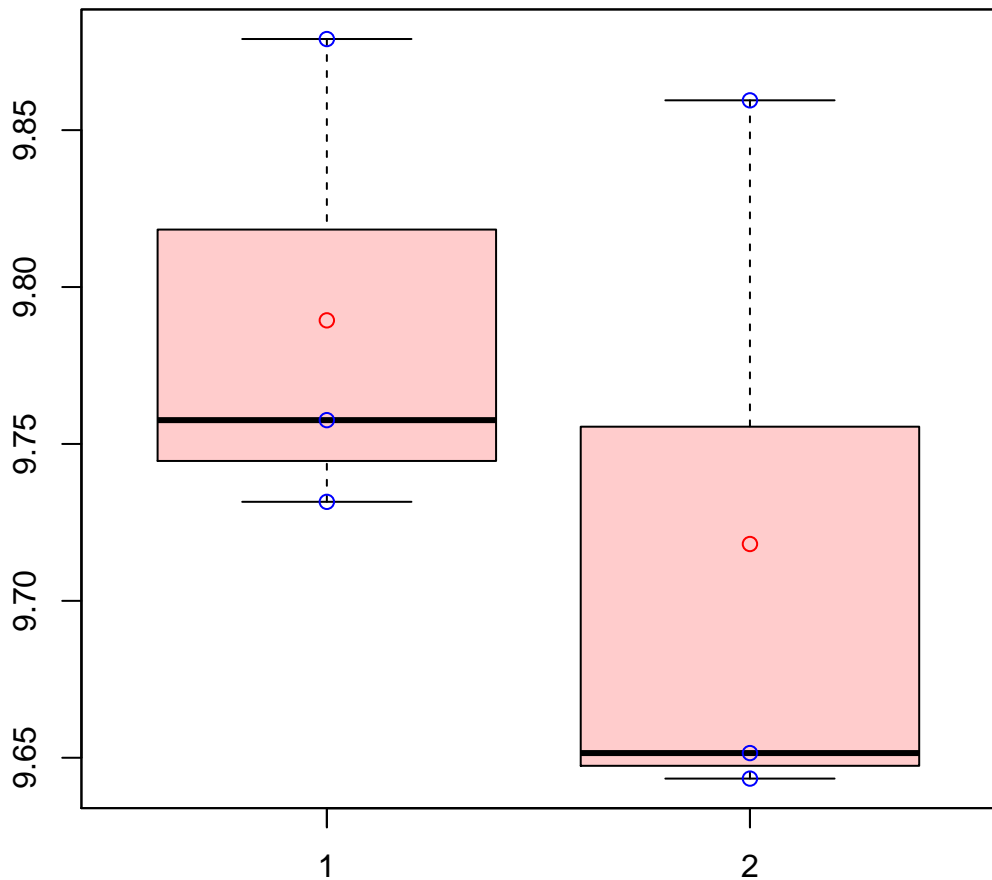
t-Test: p-value = 0.95

comp36065_c0_seq1|comp36065_c0_seq1



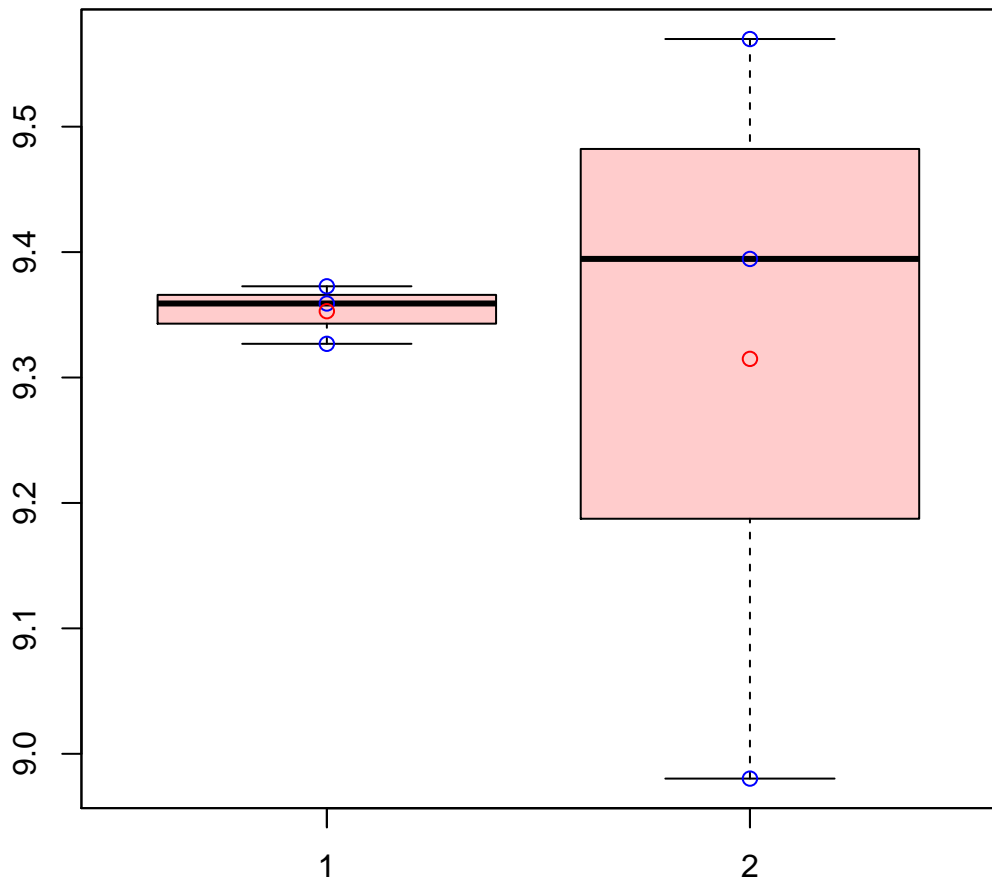
t-Test: p-value = 0.07

comp3757_c0_seq1|comp3757_c0_seq1



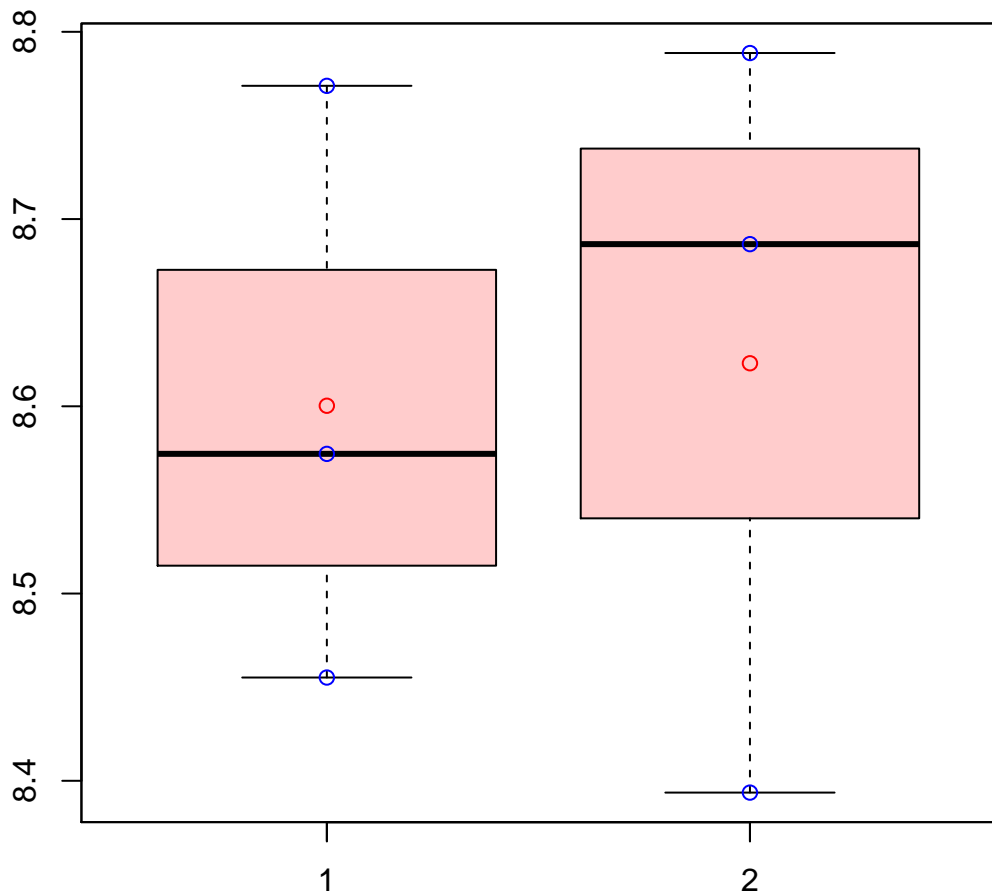
t-Test: p-value = 0.45

comp42_c0_seq1|comp42_c0_seq1



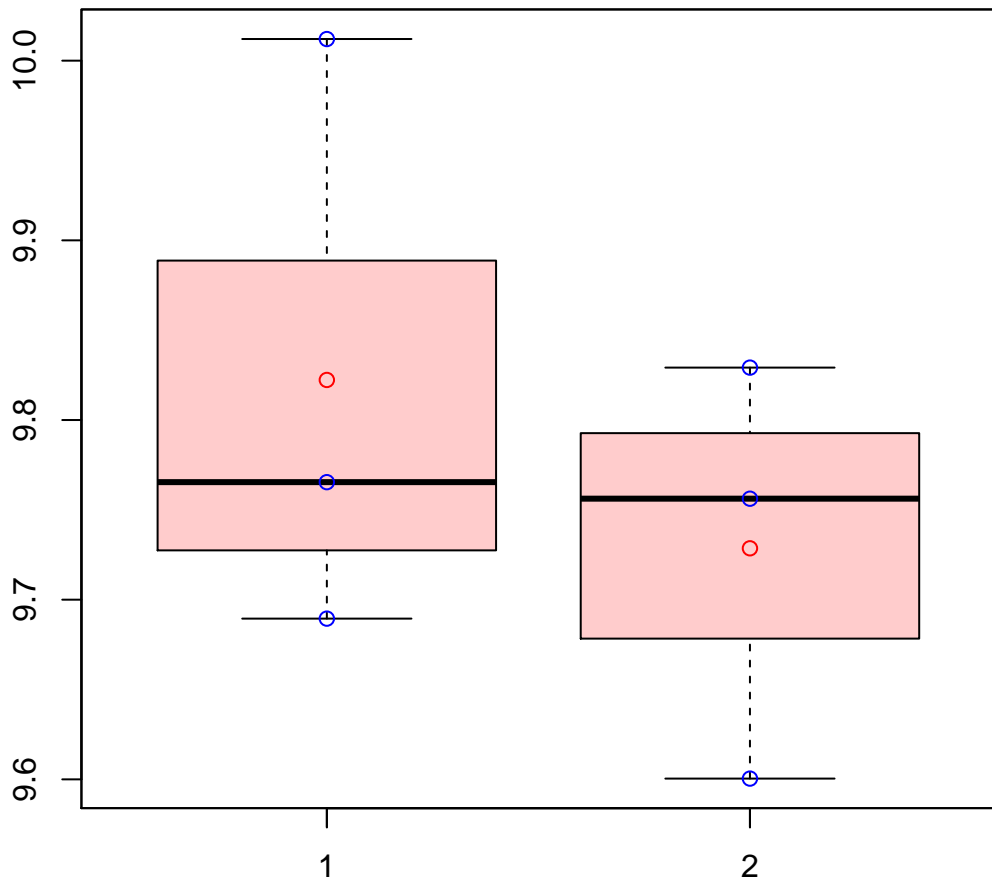
t-Test: p-value = 0.85

comp52472_c0_seq1|comp52472_c0_seq1



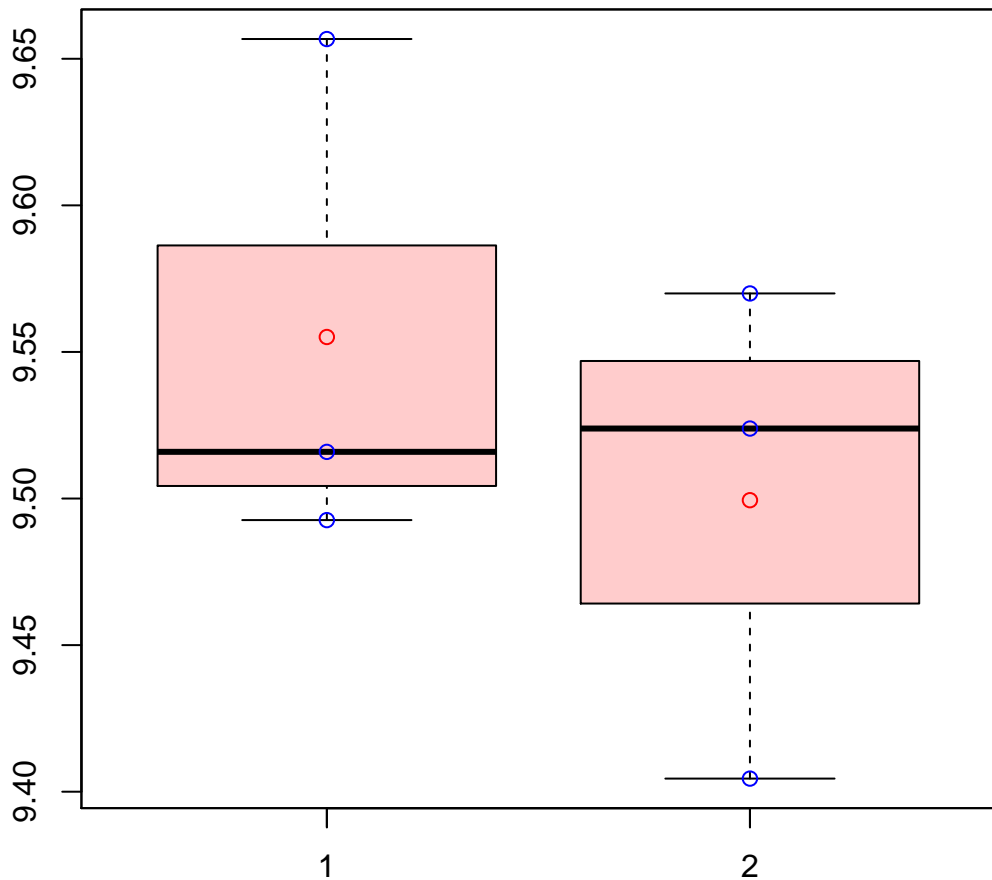
t-Test: p-value = 0.89

comp5643_c0_seq23|comp5643_c0_seq23



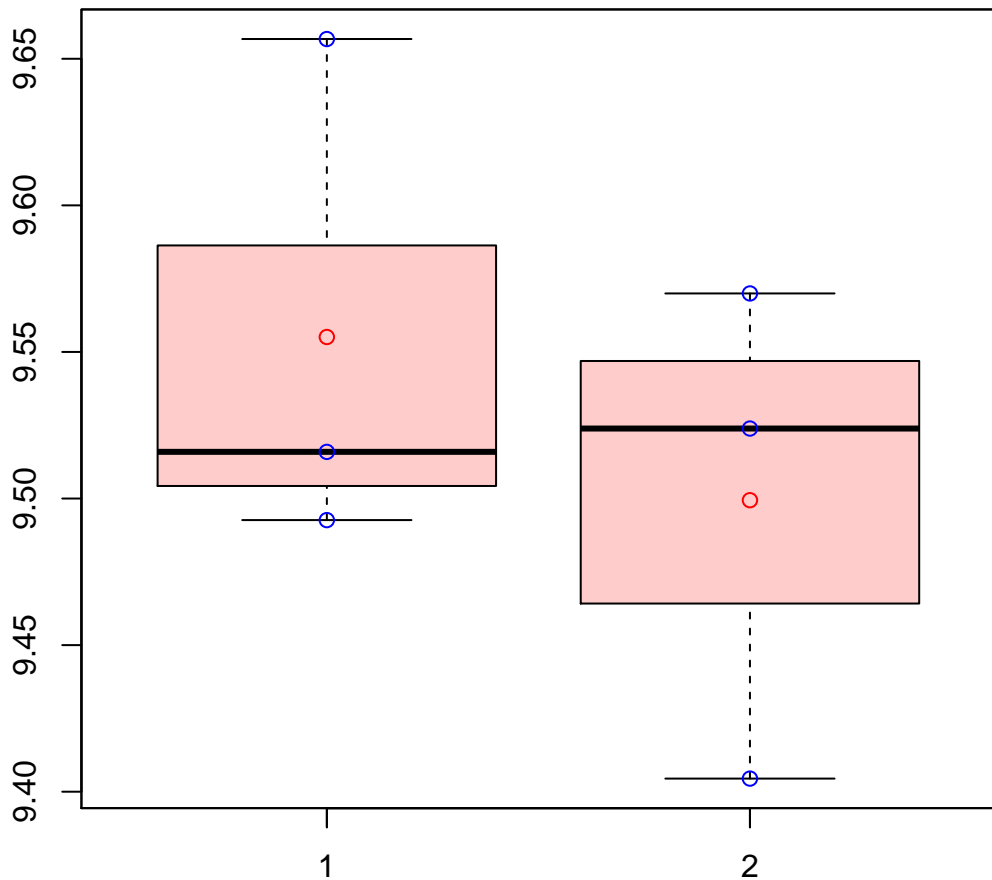
t-Test: p-value = 0.48

comp5643_c0_seq46|comp5643_c0_seq46



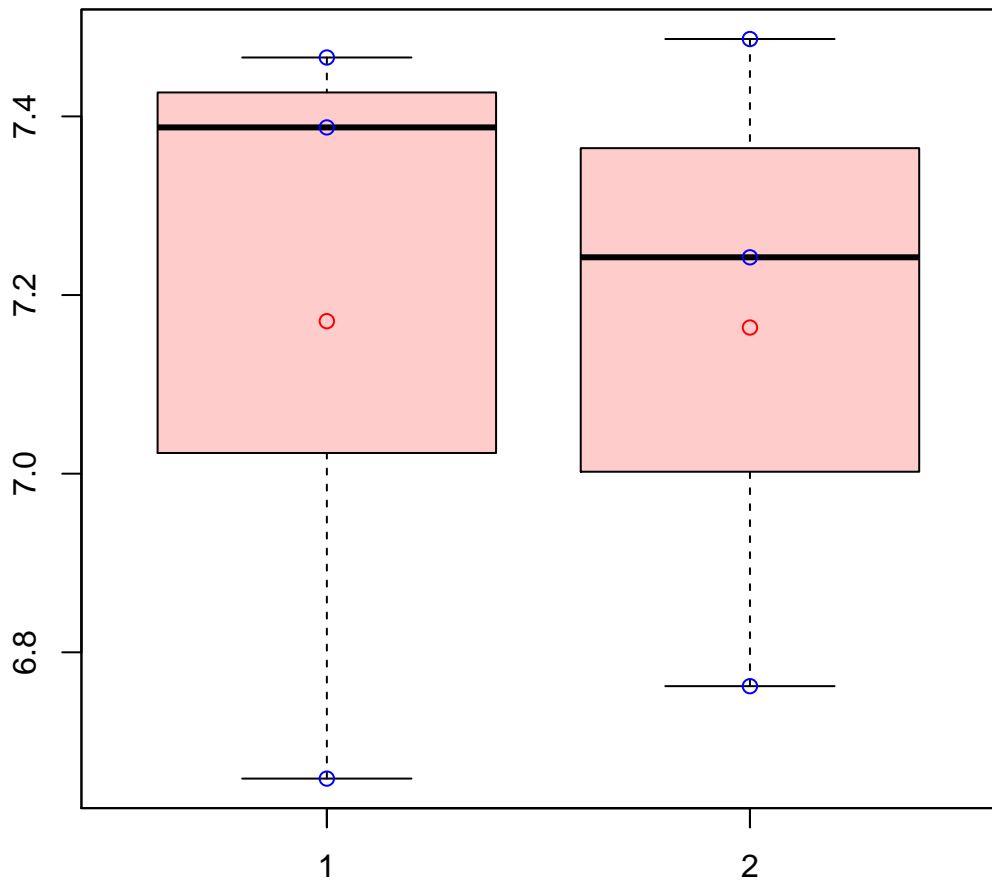
t-Test: p-value = 0.48

comp5643_c0_seq64|comp5643_c0_seq64



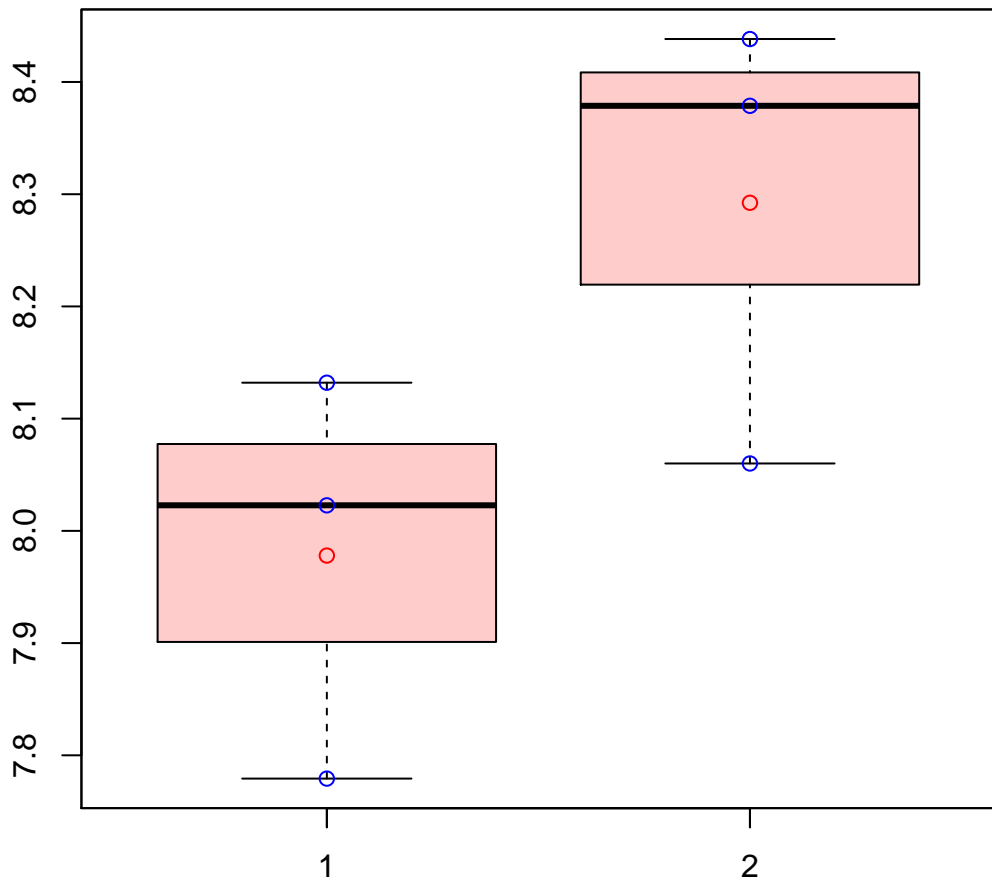
t-Test: p-value = 0.48

comp60156_c0_seq1|comp60156_c0_seq1



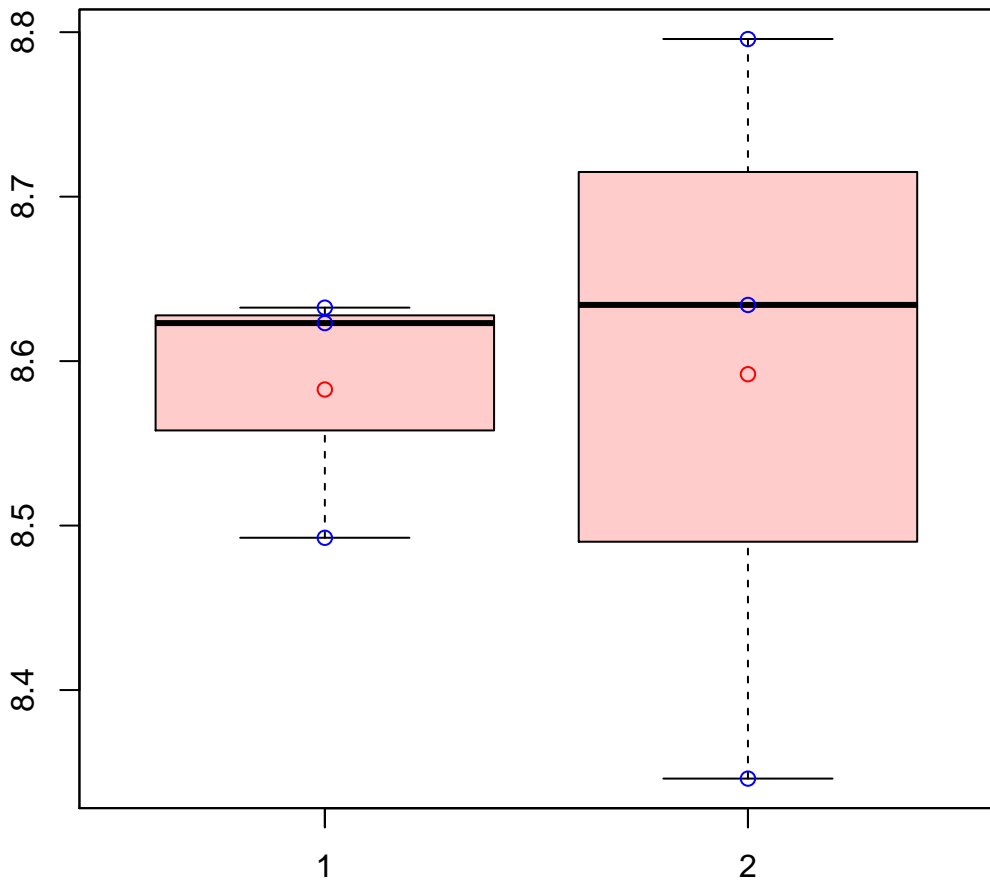
t-Test: p-value = 0.98

comp6085_c0_seq16|comp6085_c0_seq16



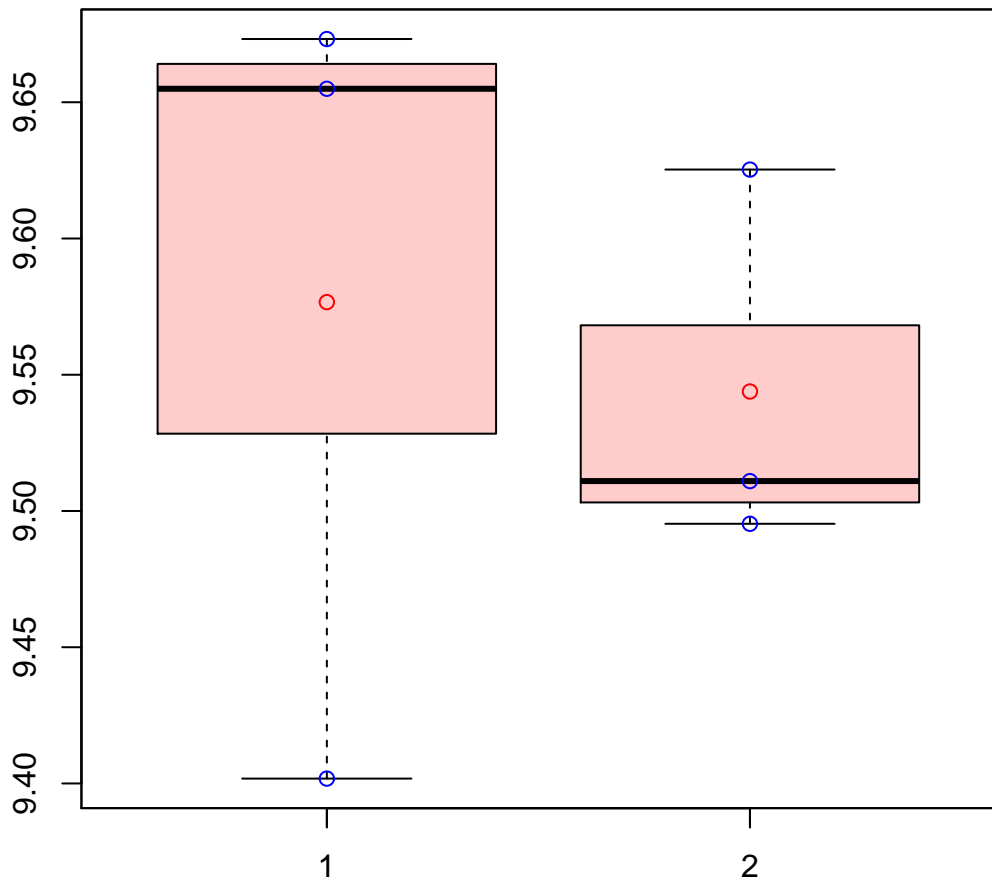
t-Test: p-value = 0.12

comp62429_c0_seq1|comp62429_c0_seq1



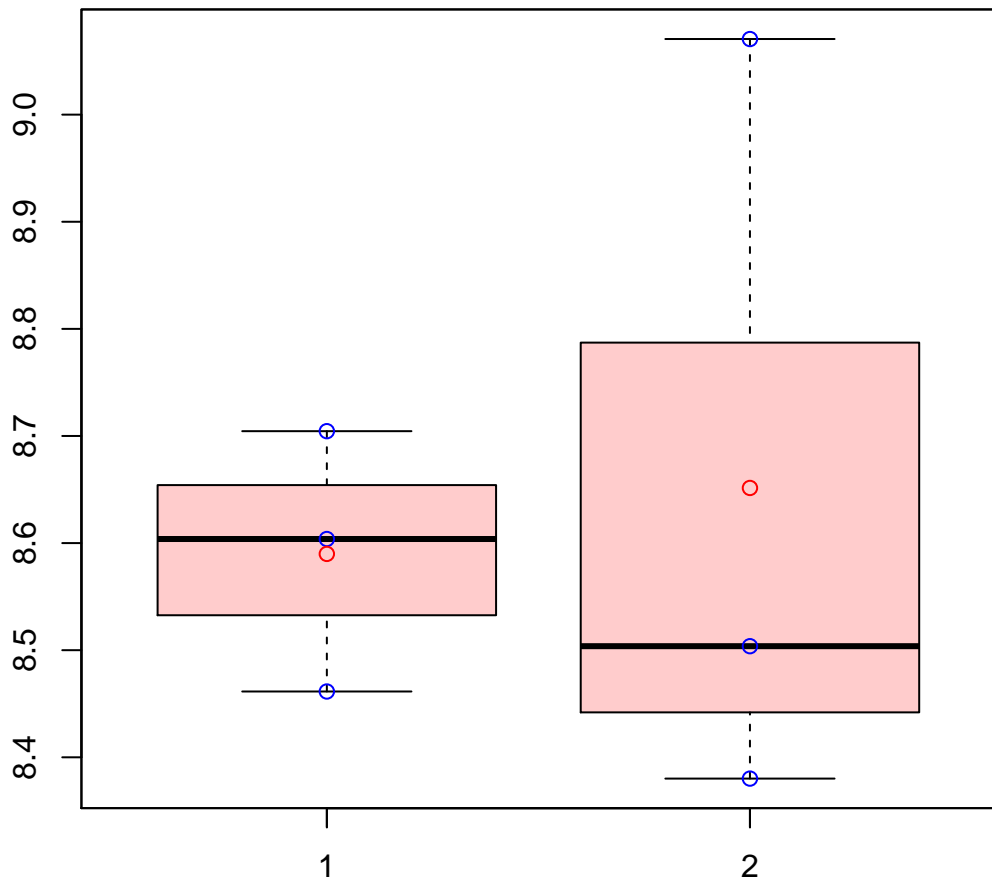
t-Test: p-value = 0.95

comp655_c0_seq3|comp655_c0_seq3



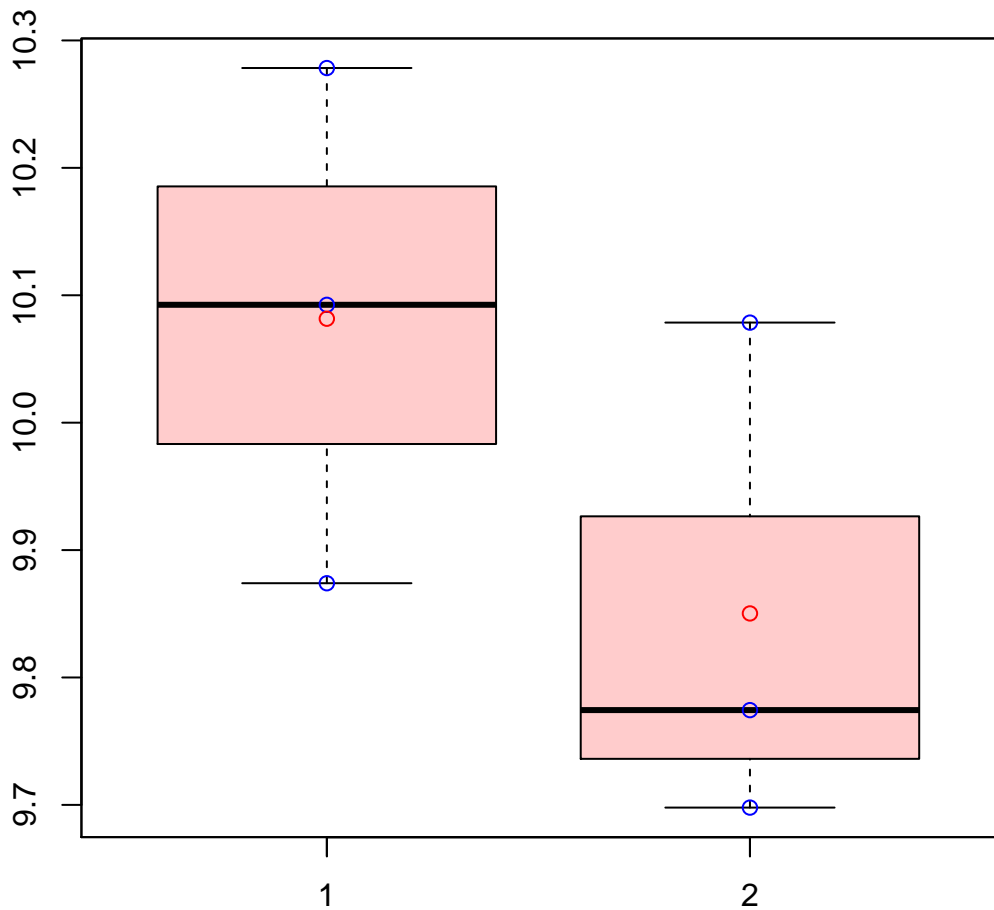
t-Test: p-value = 0.76

comp6926_c1_seq5|comp6926_c1_seq5



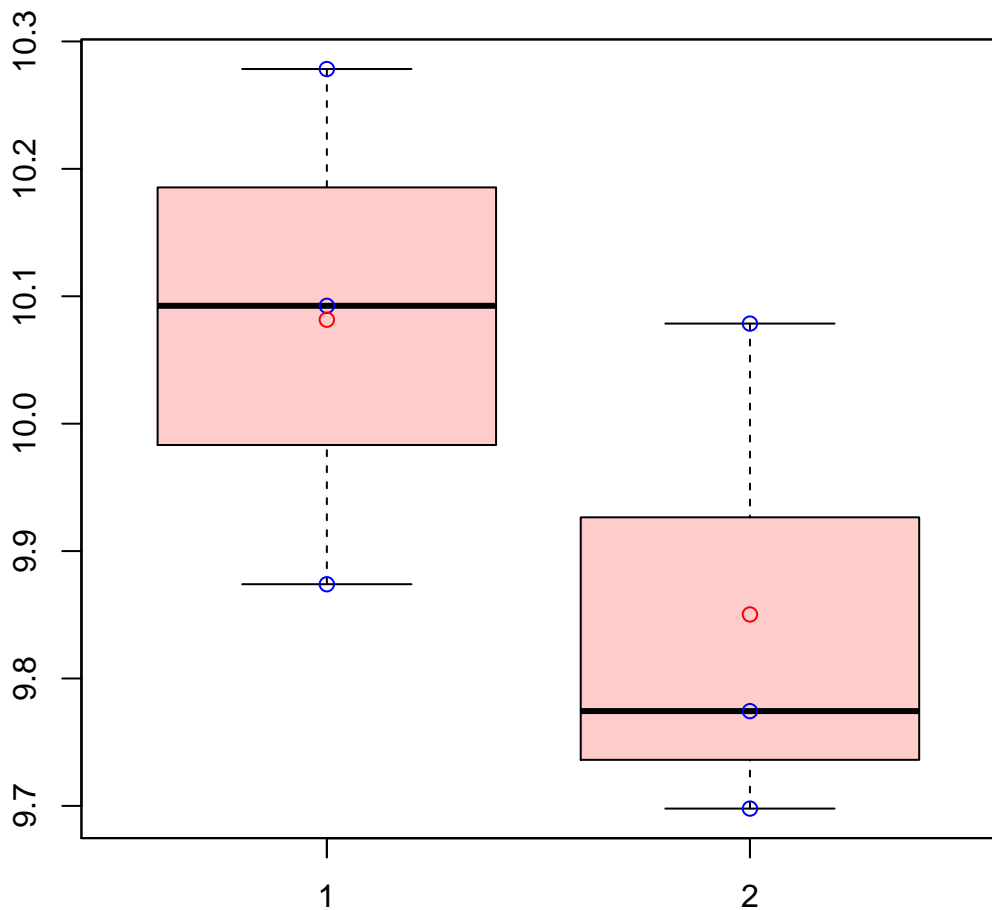
t-Test: p-value = 0.8

comp7117_c0_seq2|comp7117_c0_seq2



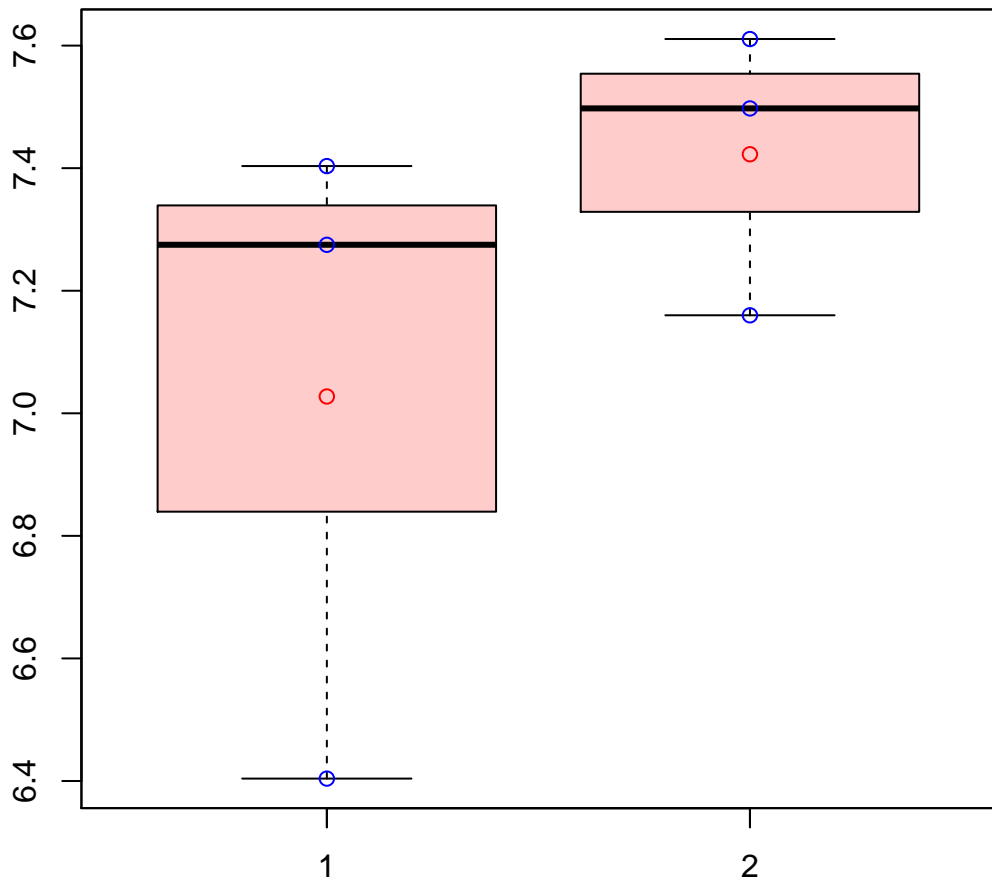
t-Test: p-value = 0.23

comp7117_c0_seq4|comp7117_c0_seq4



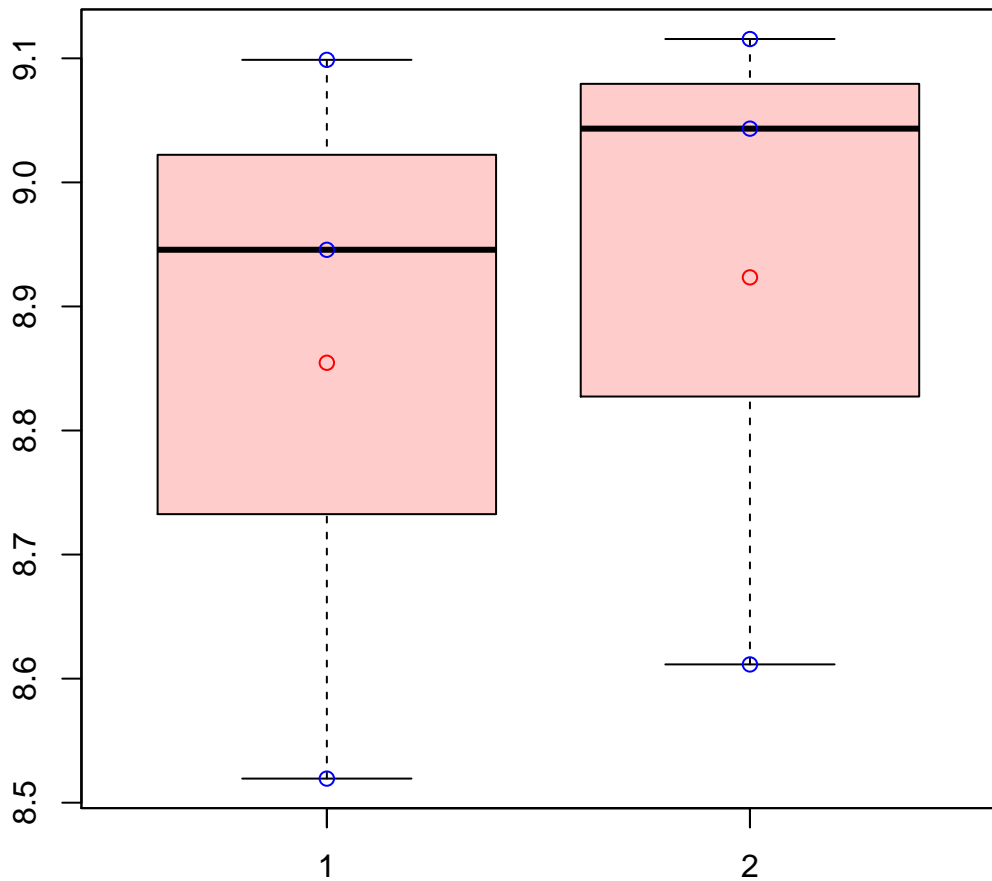
t-Test: p-value = 0.23

comp7683_c0_seq3|comp7683_c0_seq3



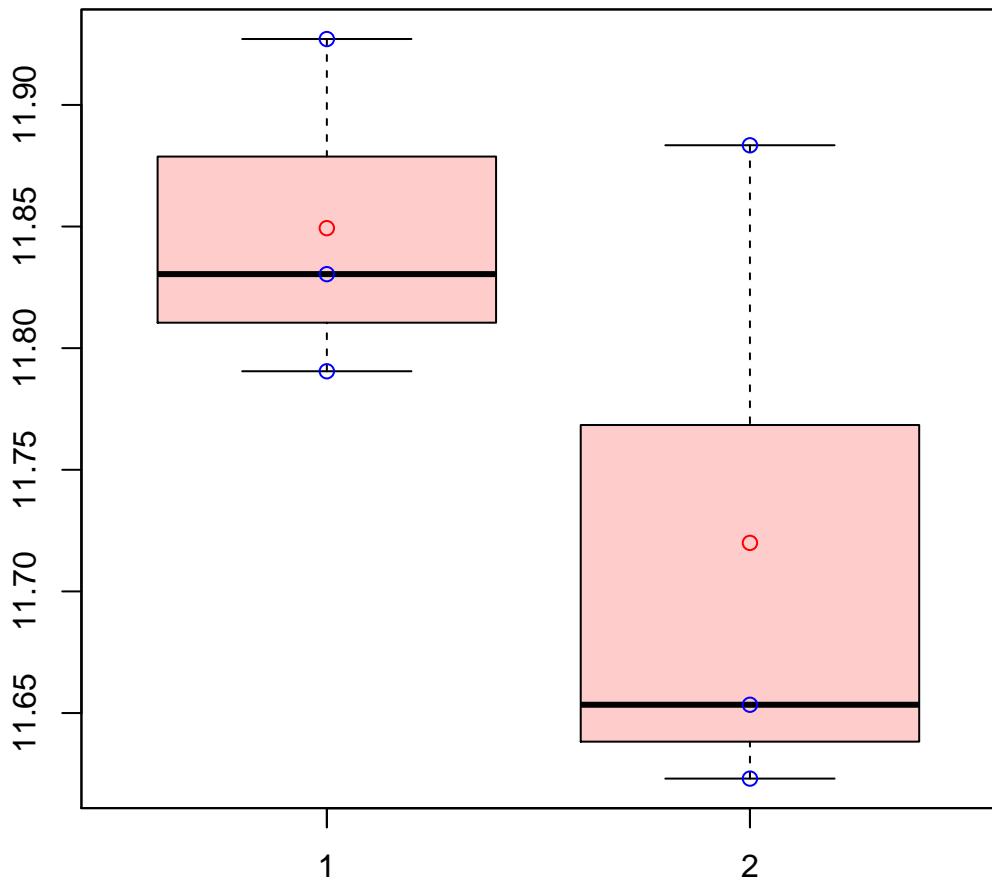
t-Test: p-value = 0.34

comp8394_c0_seq2|comp8394_c0_seq2



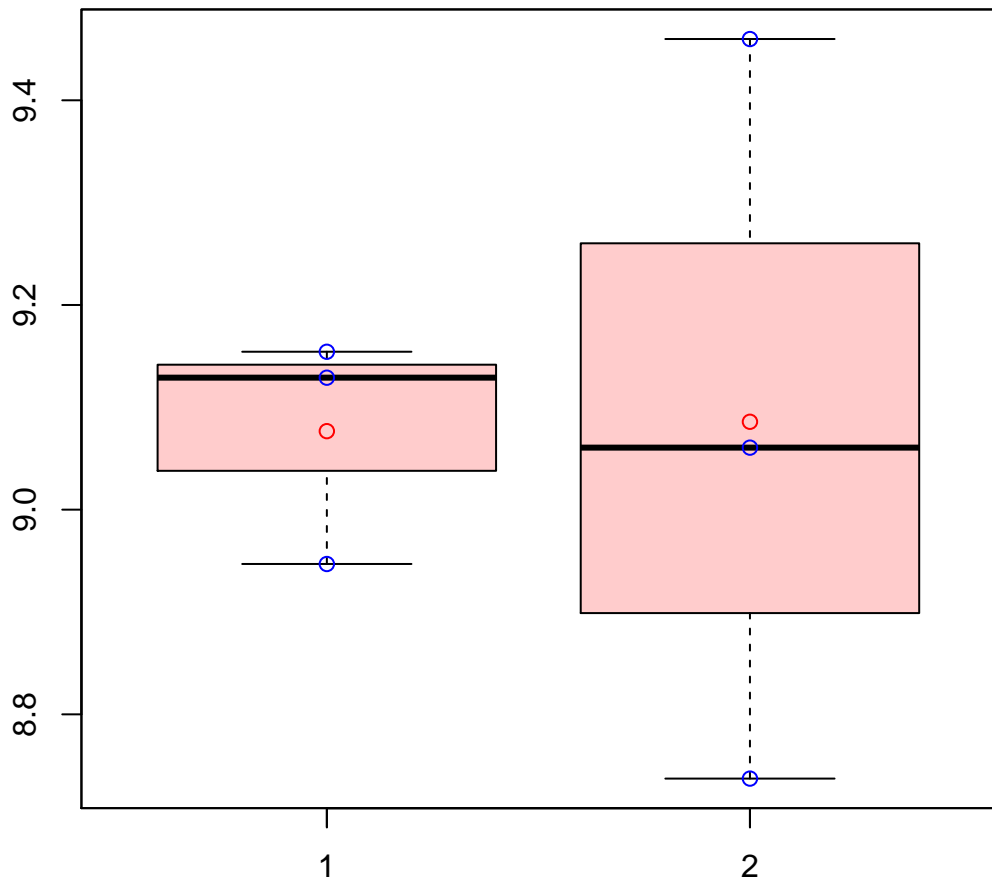
t-Test: p-value = 0.78

comp894_c0_seq3|comp894_c0_seq3



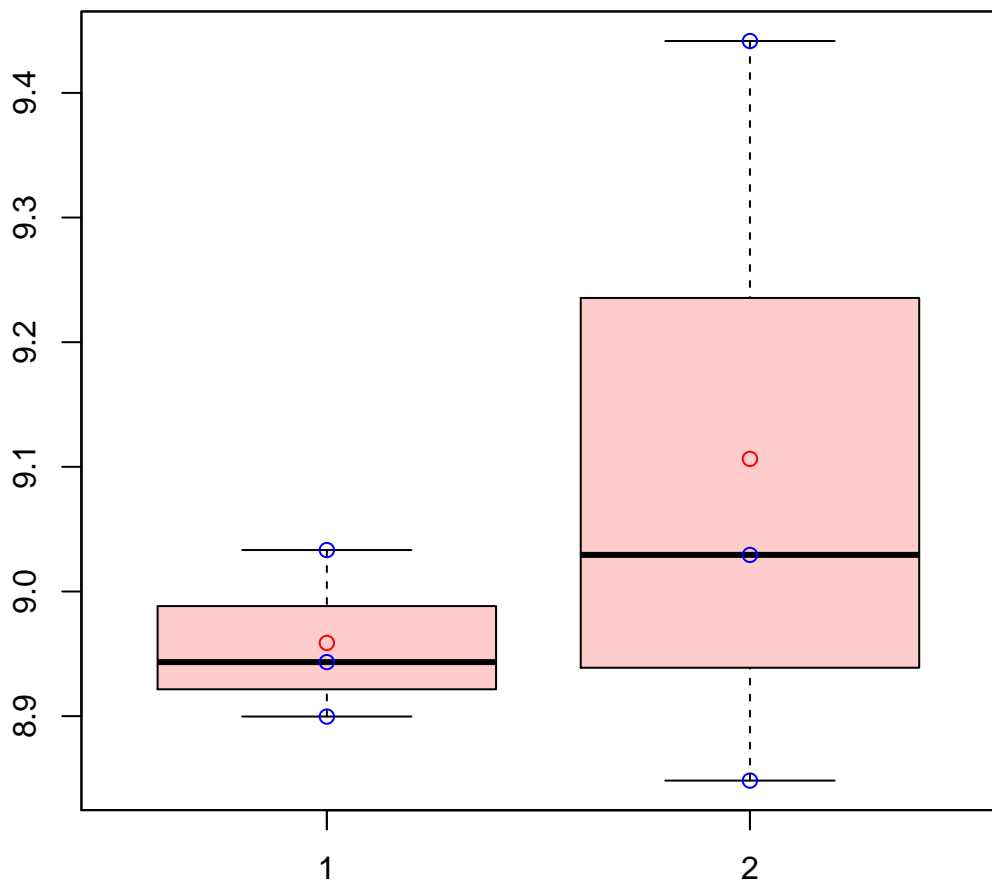
t-Test: p-value = 0.26

comp9211_c0_seq1|comp9211_c0_seq1



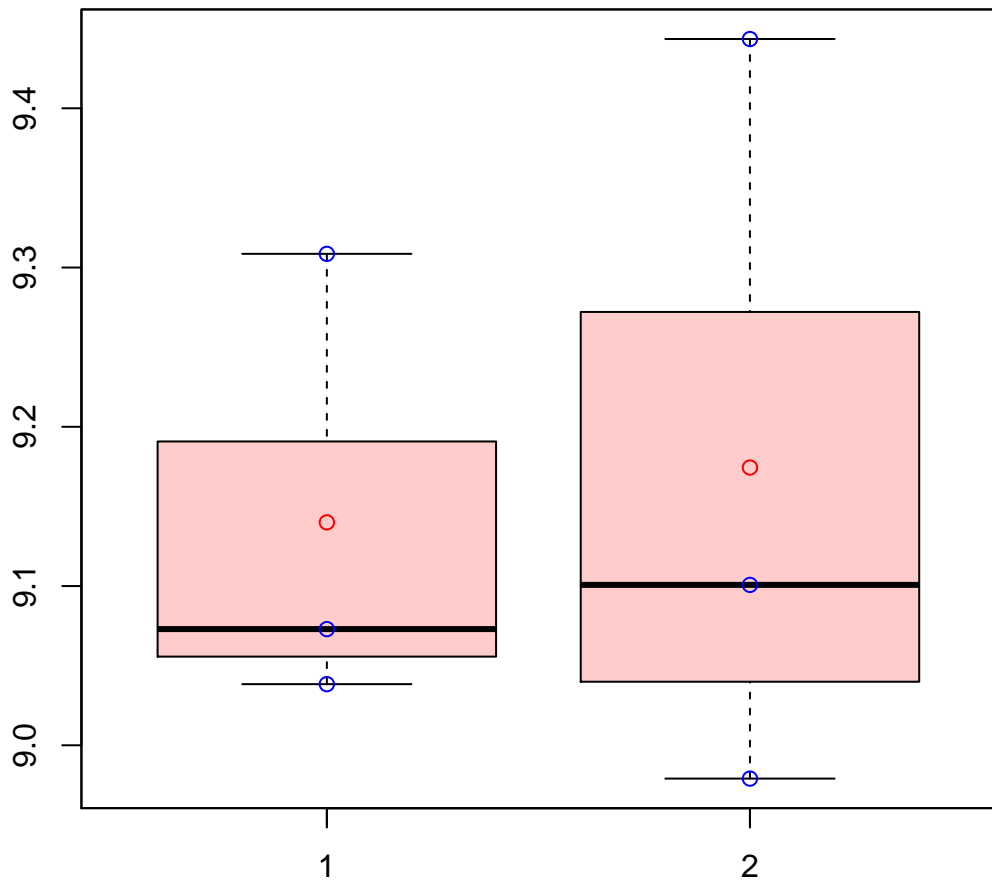
t-Test: p-value = 0.97

CYNS14_ERATE|CYNS14_ERATE



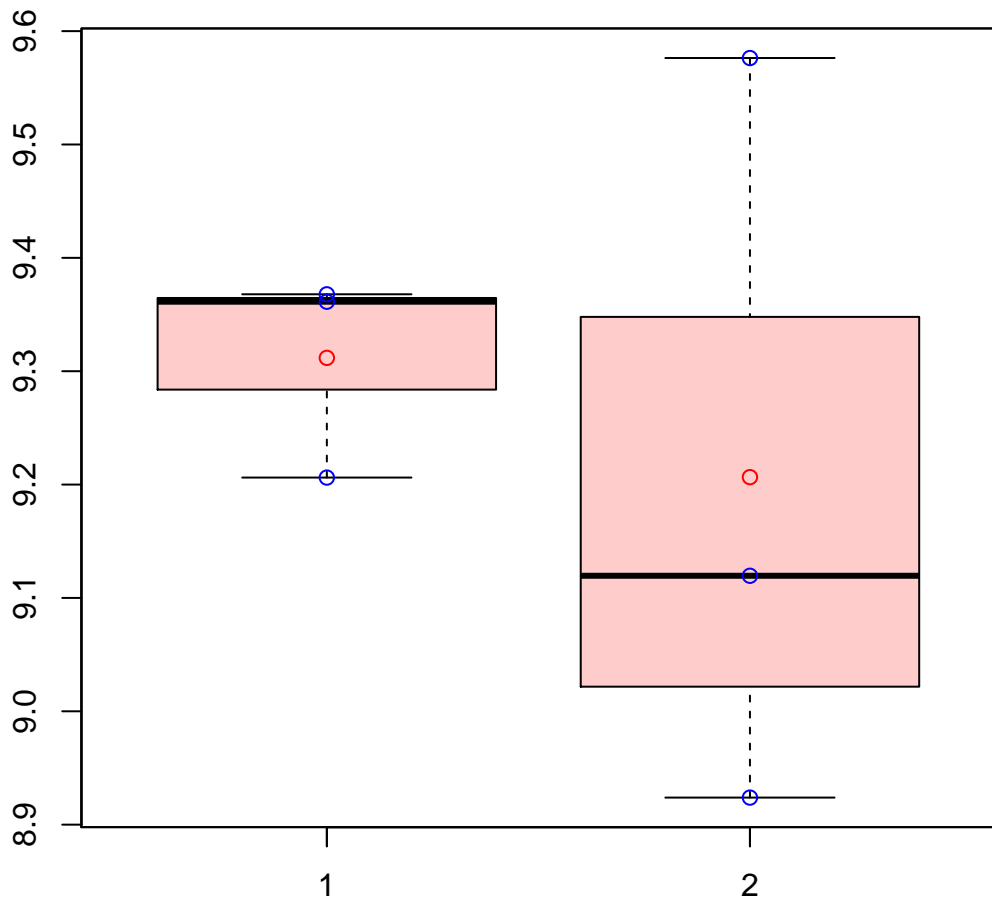
t-Test: p-value = 0.49

CYNS15_ERATE|CYNS15_ERATE



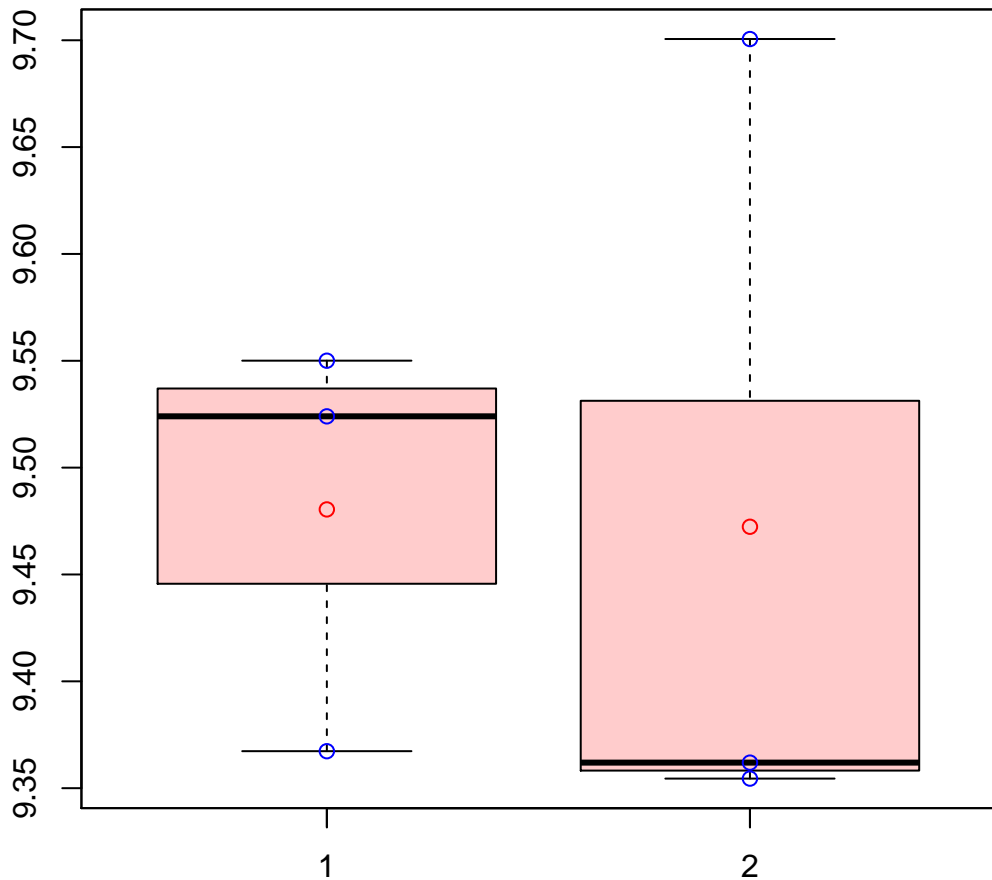
t-Test: p-value = 0.84

DAPAT1_ERATE|DAPAT1_ERATE



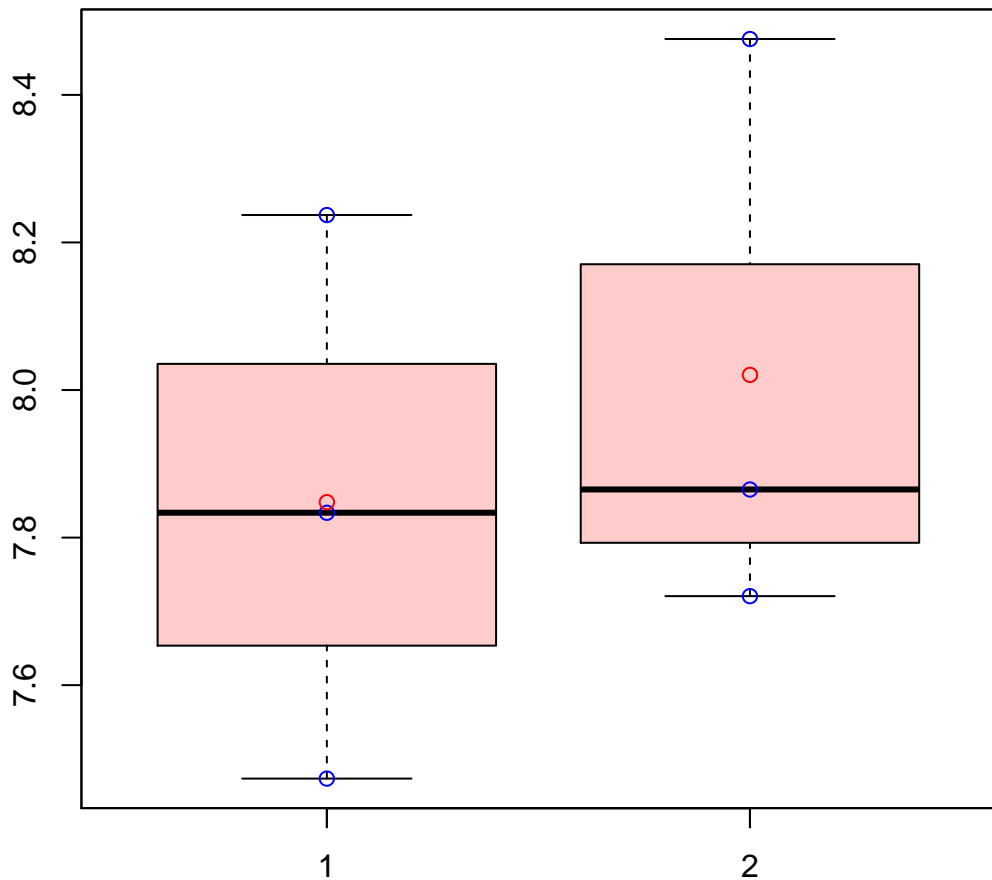
t-Test: p-value = 0.65

DHAS1_ERATE|DHAS1_ERATE



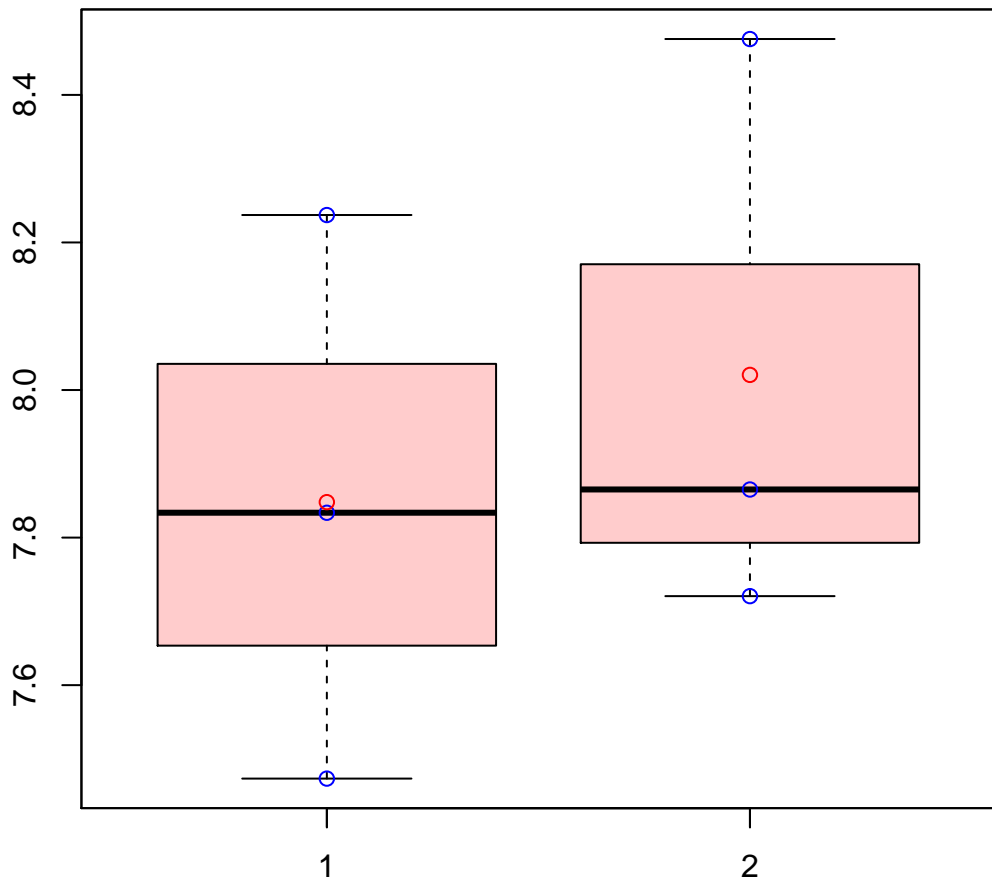
t-Test: p-value = 0.95

DNAJ10_ERATE|DNAJ10_ERATE



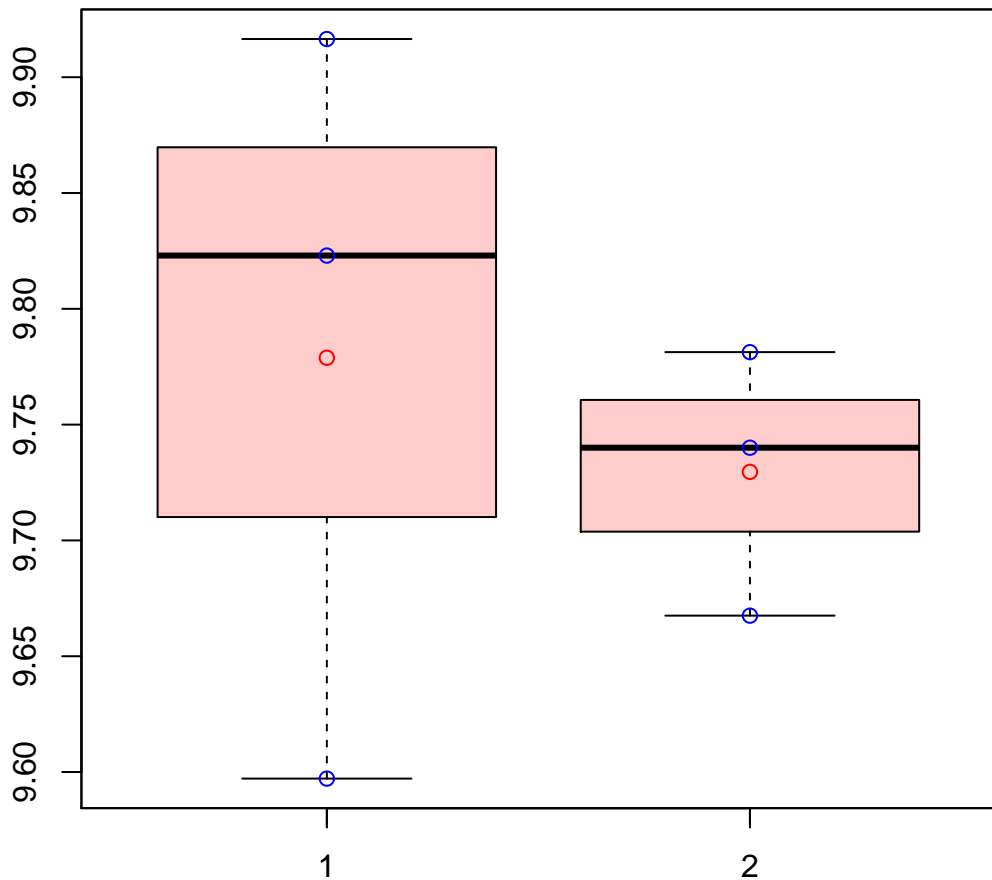
t-Test: p-value = 0.62

DNAJ11_ERATE|DNAJ11_ERATE



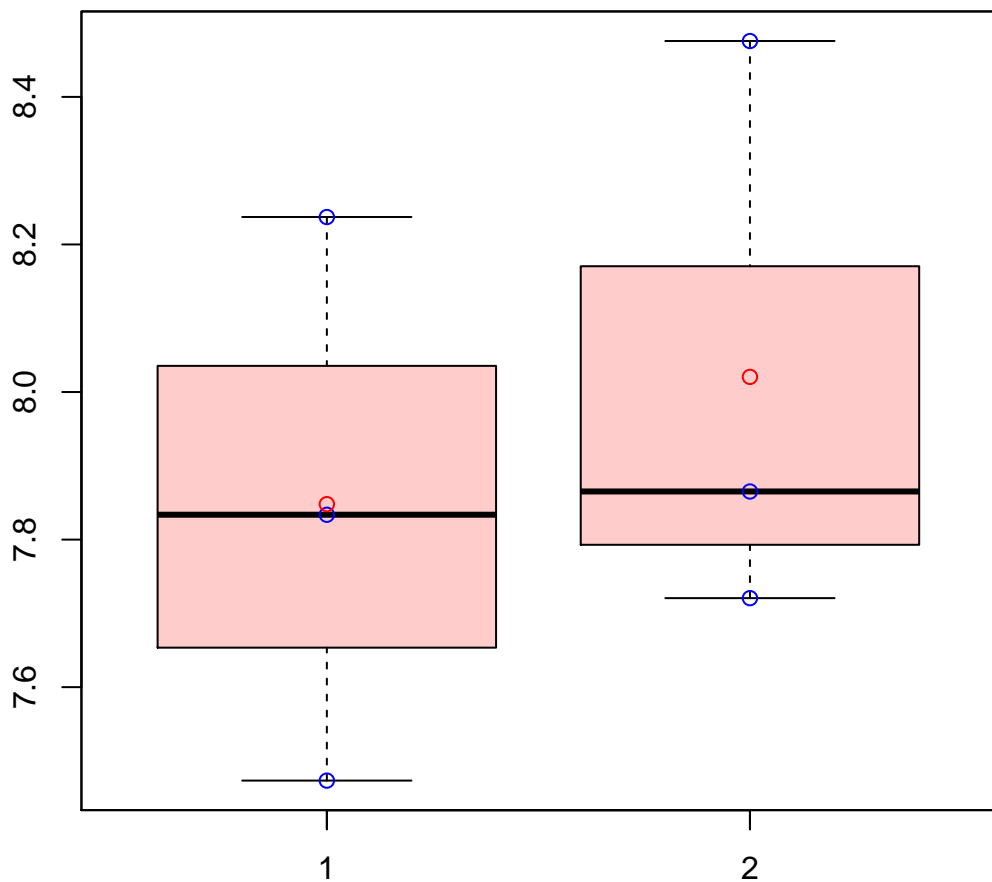
t-Test: p-value = 0.62

DNAJ13_ERATE|DNAJ13_ERATE



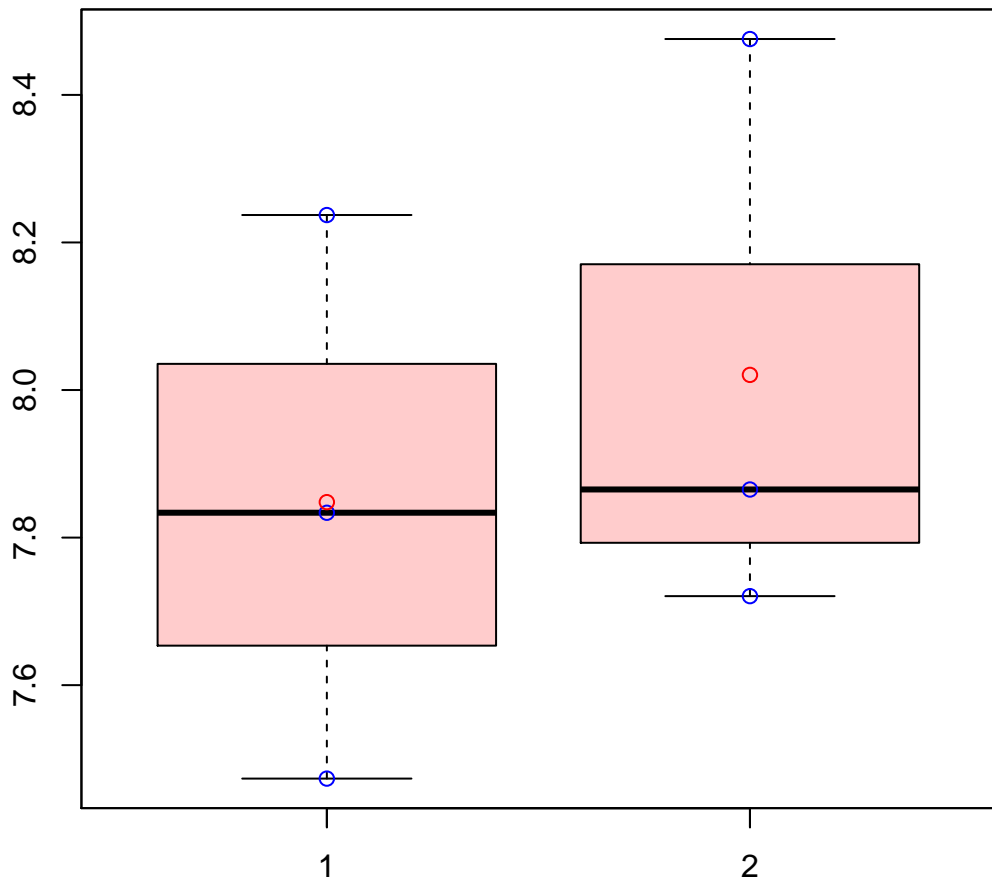
t-Test: p-value = 0.66

DNAJ3_ERATE|DNAJ3_ERATE



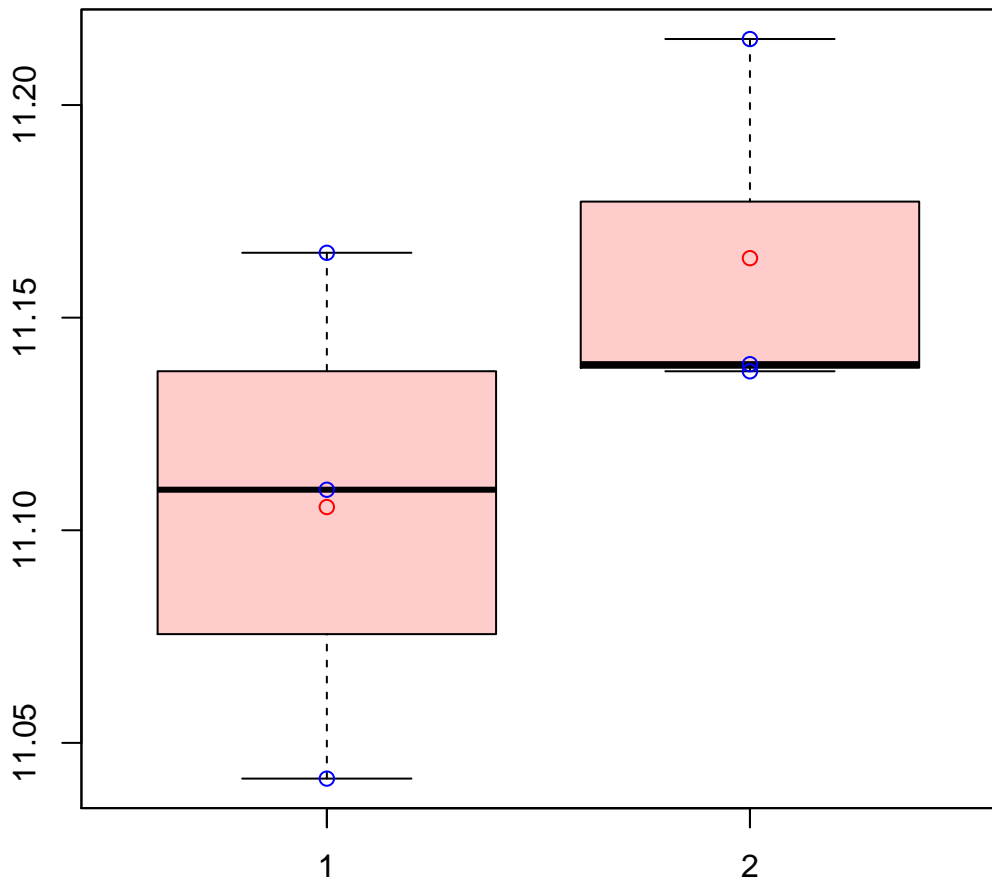
t-Test: p-value = 0.62

DNAJ7_ERATE|DNAJ7_ERATE



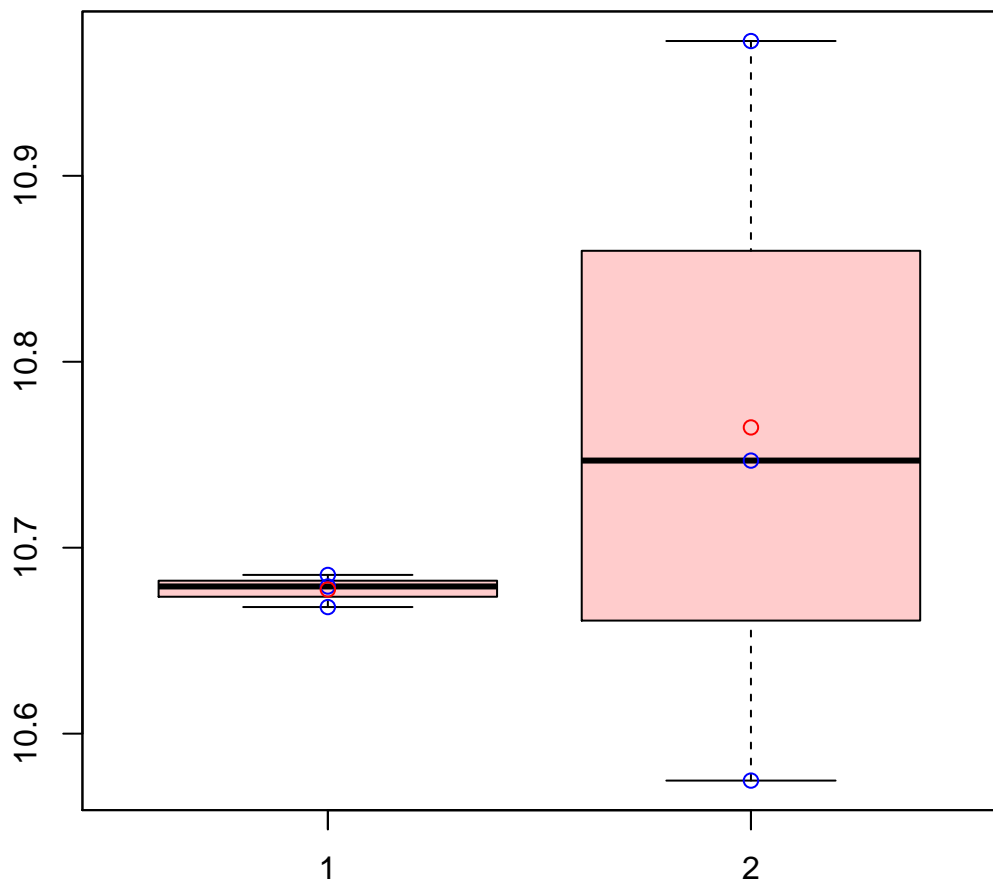
t-Test: p-value = 0.62

DNAK11_ERATE|DNAK11_ERATE



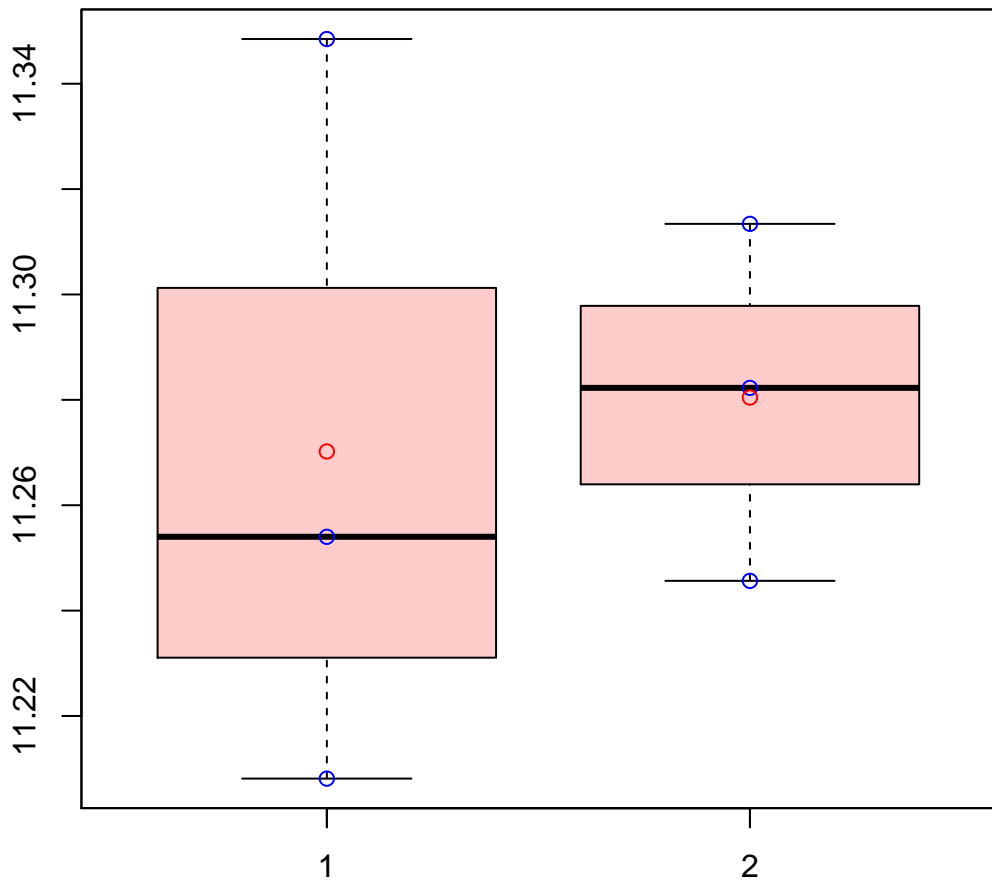
t-Test: p-value = 0.26

DNAK1_ERATE|DNAK1_ERATE



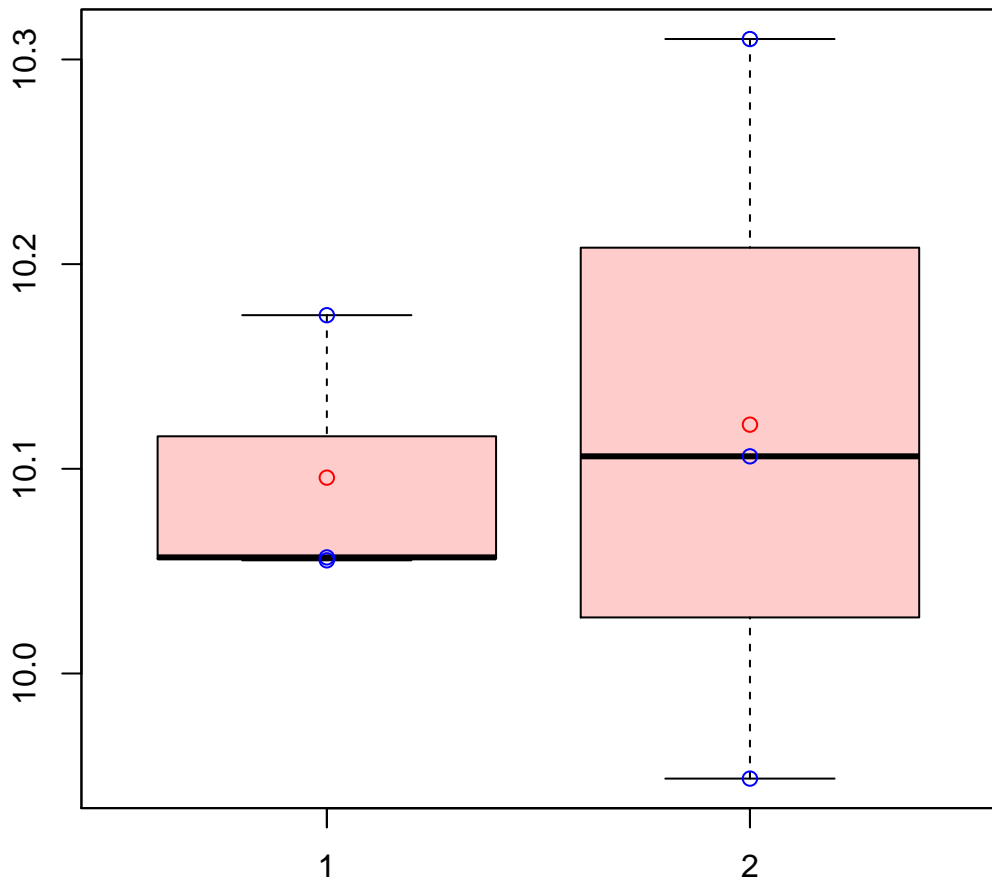
t-Test: p-value = 0.53

DNAK24_ERATE|DNAK24_ERATE



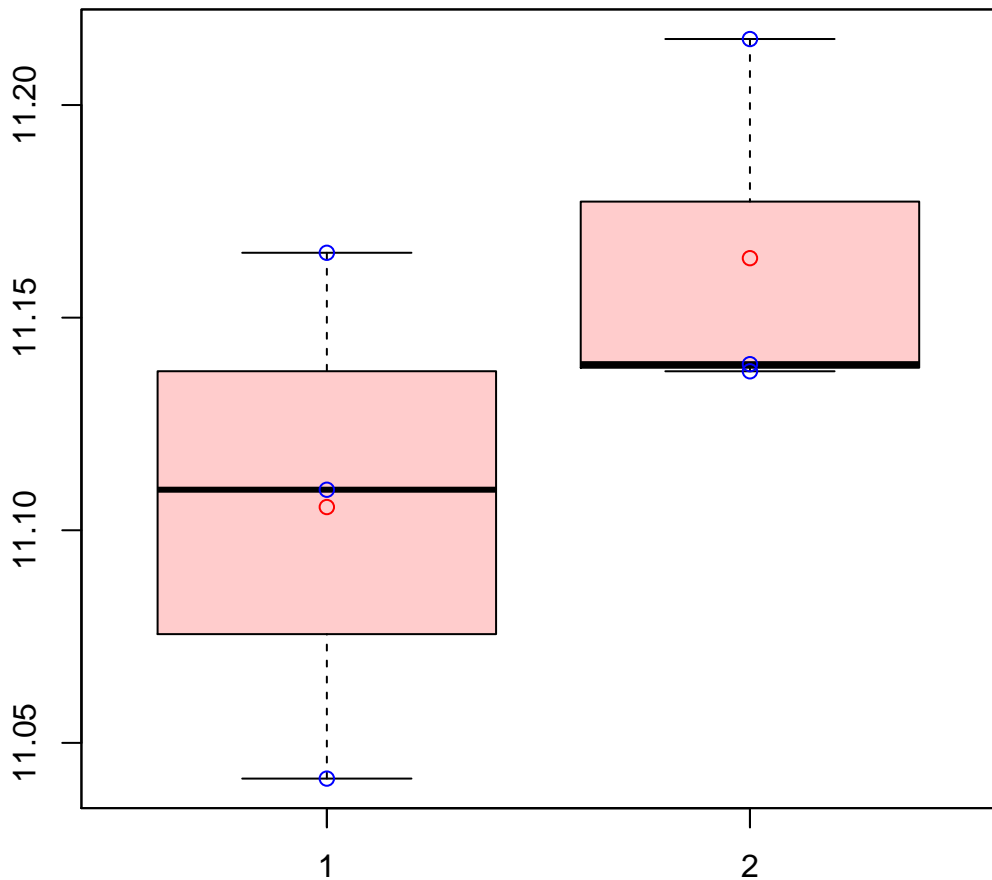
t-Test: p-value = 0.84

DNAK3_ERATE|DNAK3_ERATE



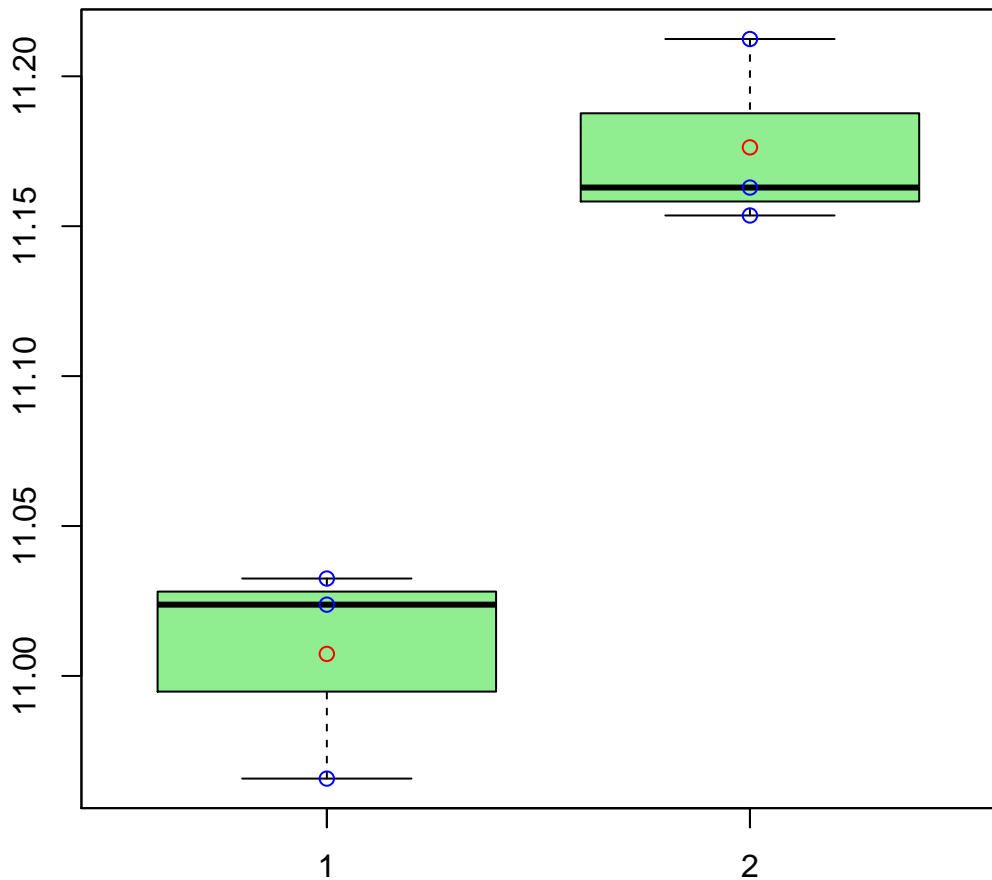
t-Test: p-value = 0.83

DNAK4_ERATE|DNAK4_ERATE



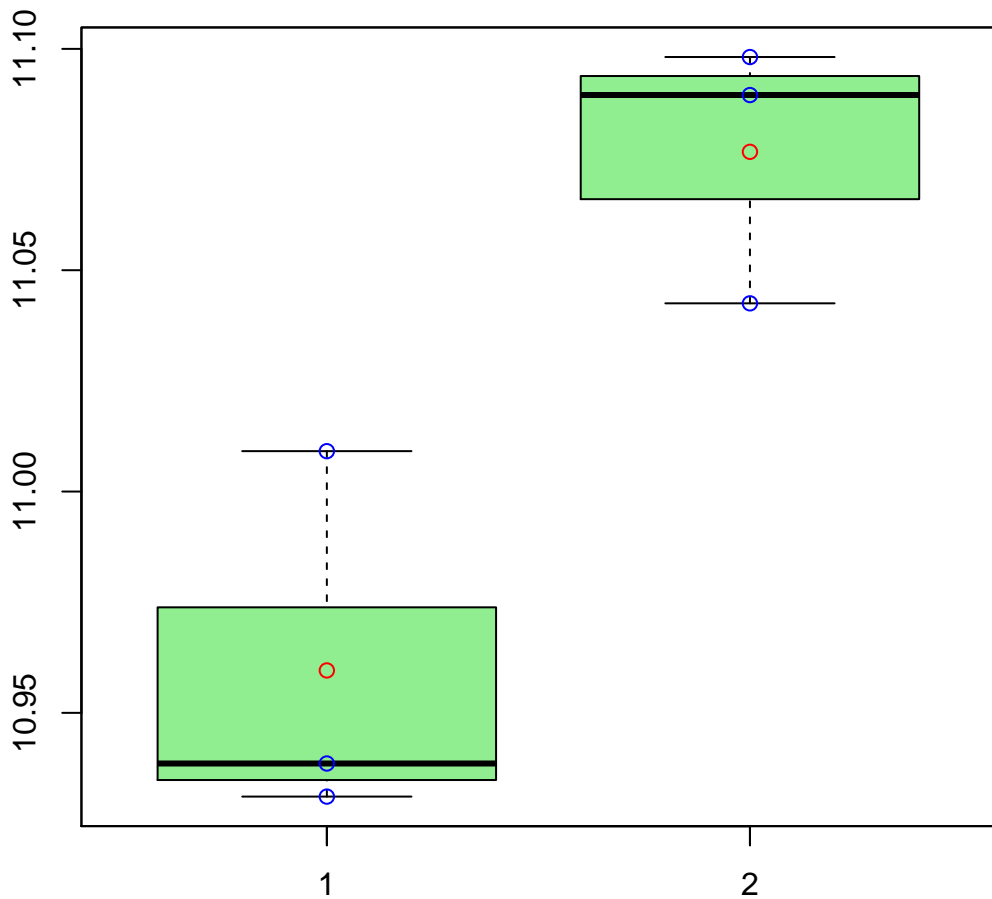
t-Test: p-value = 0.26

ENO2_ERATE|ENO2_ERATE



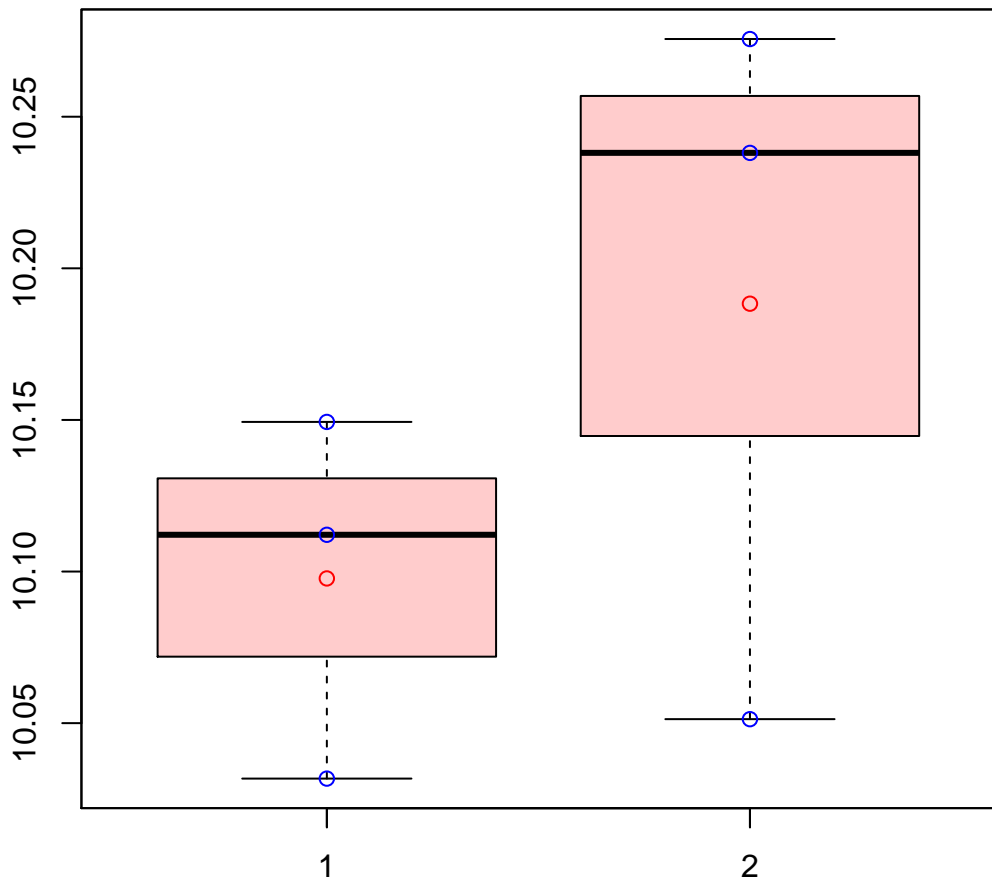
t-Test: p-value = 0

ENO3_ERATE|ENO3_ERATE



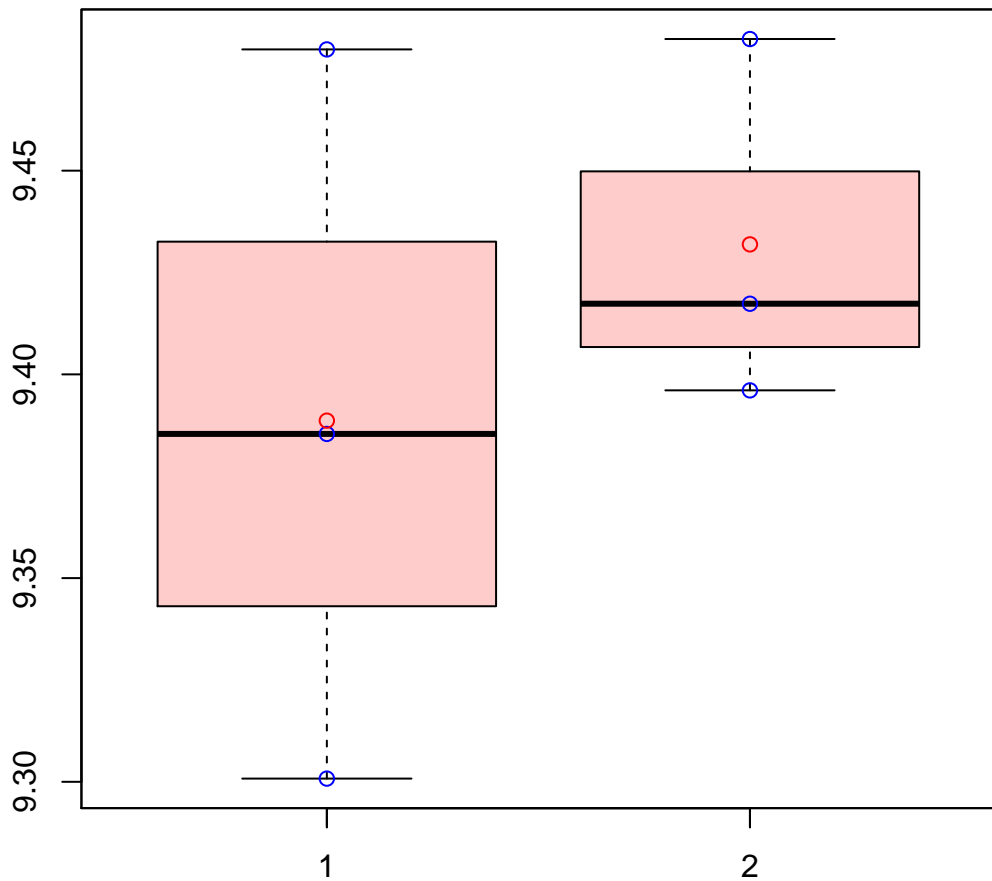
t-Test: p-value = 0.02

F16PA13_ERATE|F16PA13_ERATE



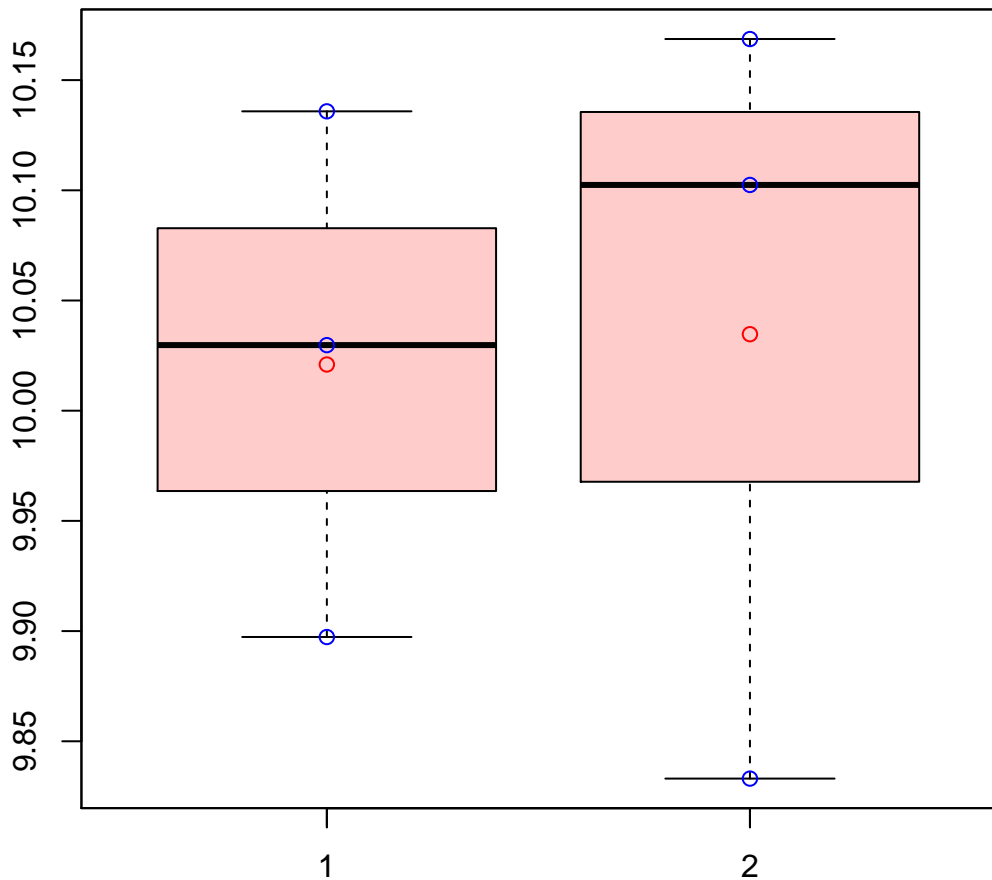
t-Test: p-value = 0.33

F16PA15_ERATE|F16PA15_ERATE



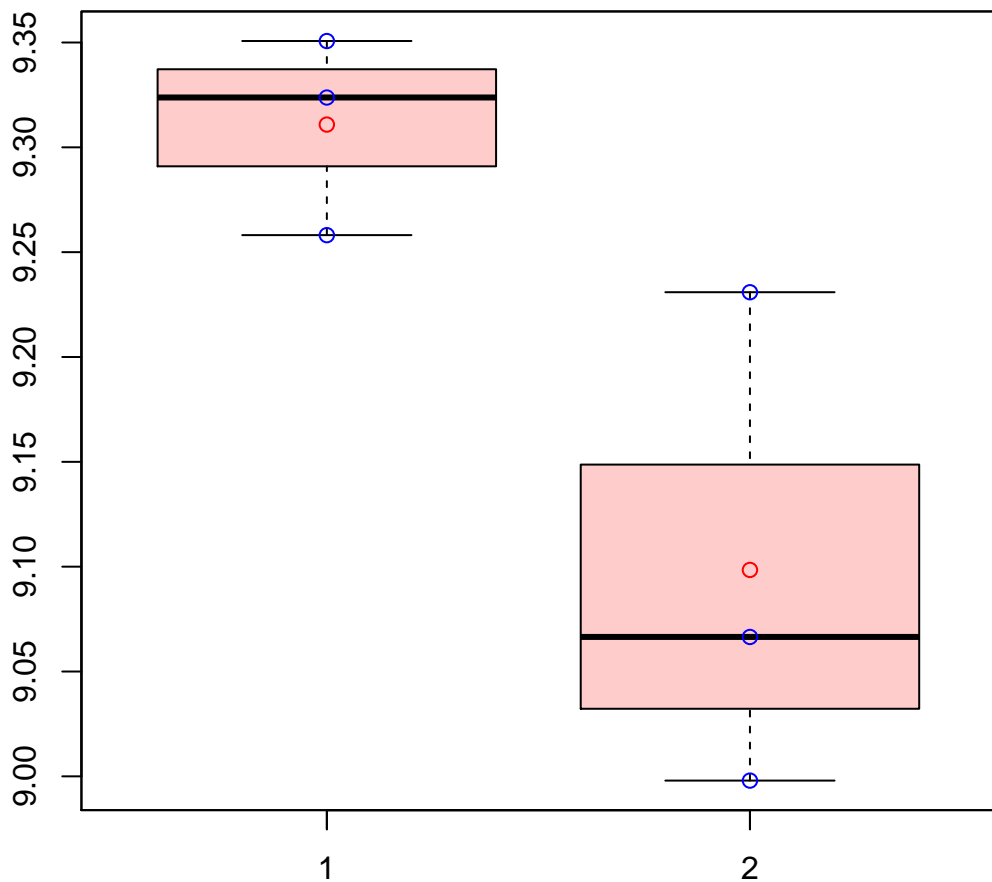
t-Test: p-value = 0.51

F16PA7_ERATE|F16PA7_ERATE



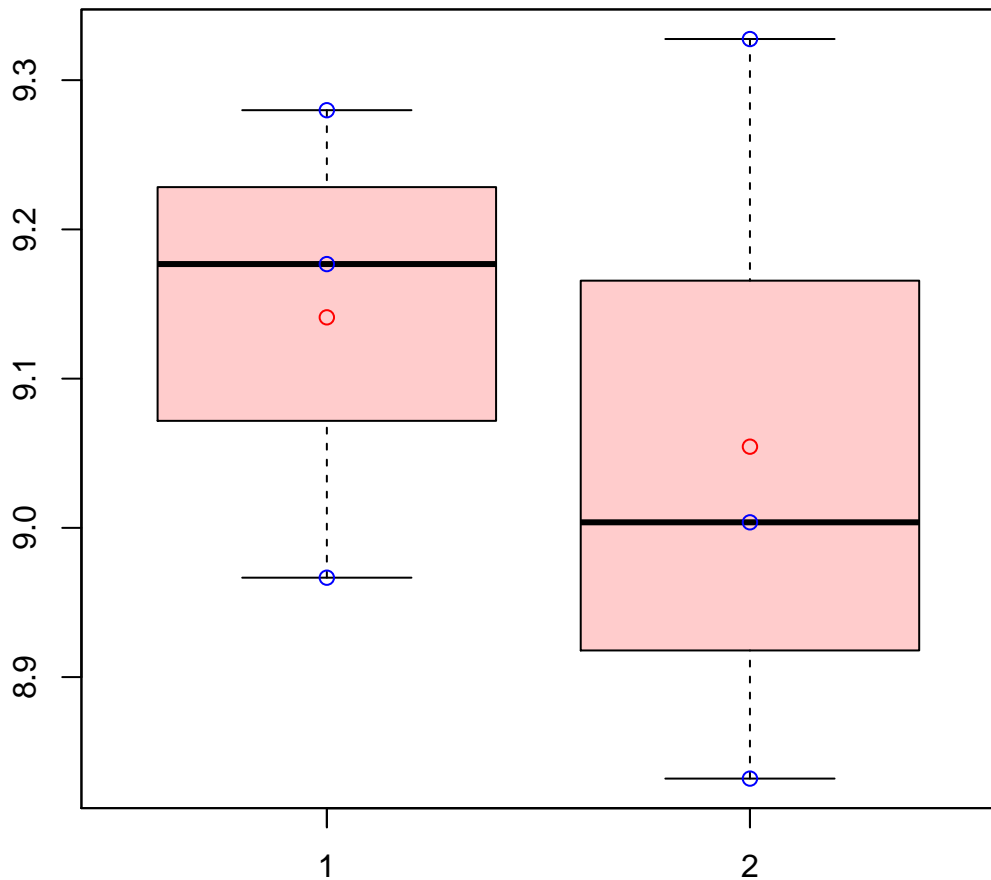
t-Test: p-value = 0.92

FTSH11_ERATE|FTSH11_ERATE



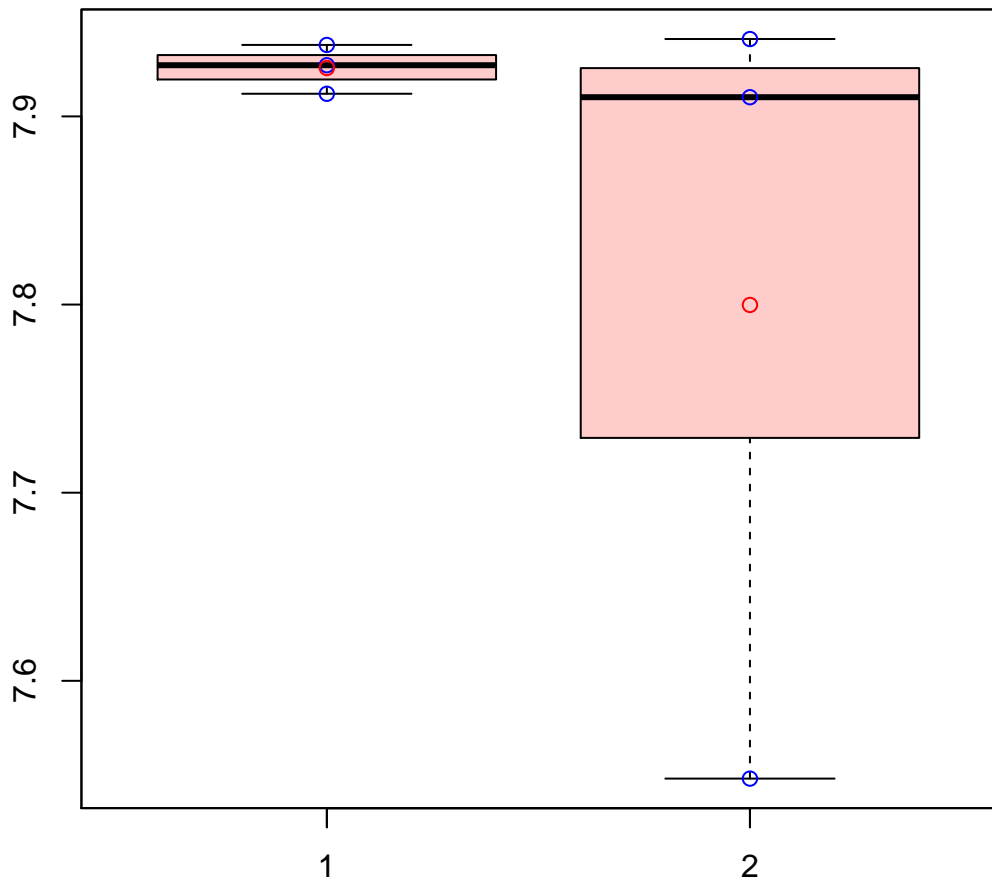
t-Test: p-value = 0.08

FTSH14_ERATE|FTSH14_ERATE



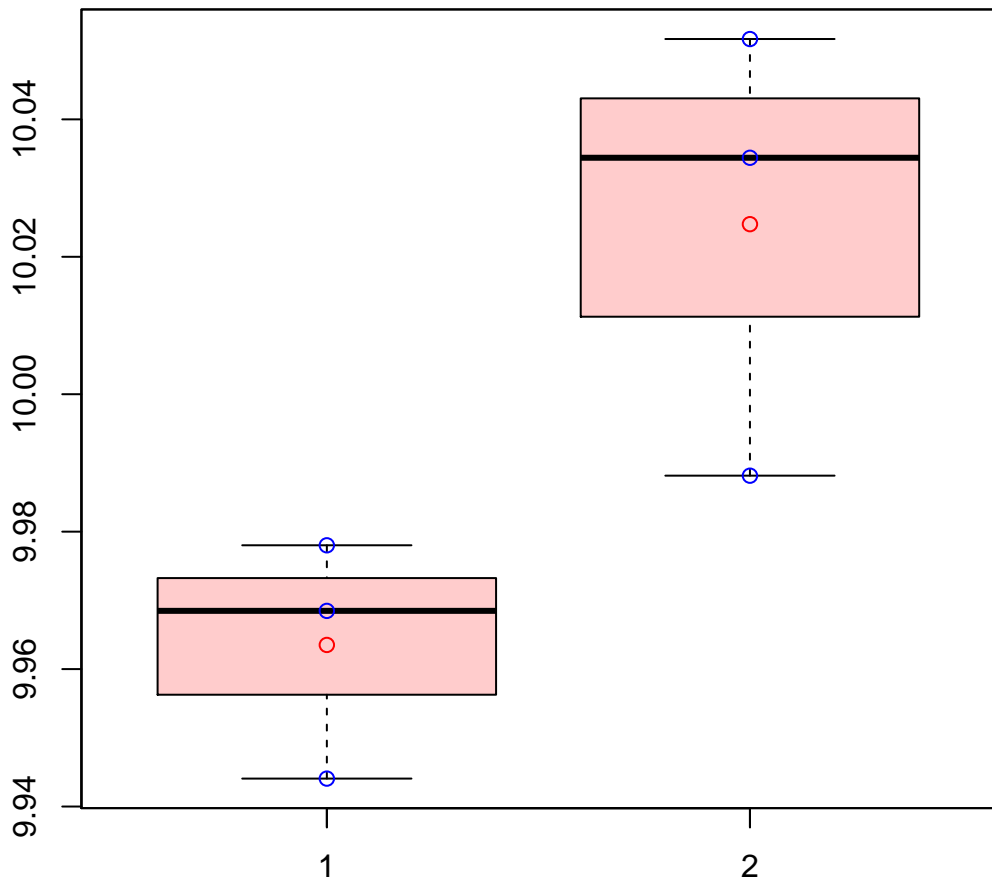
t-Test: p-value = 0.65

FTSH15_ERATE|FTSH15_ERATE



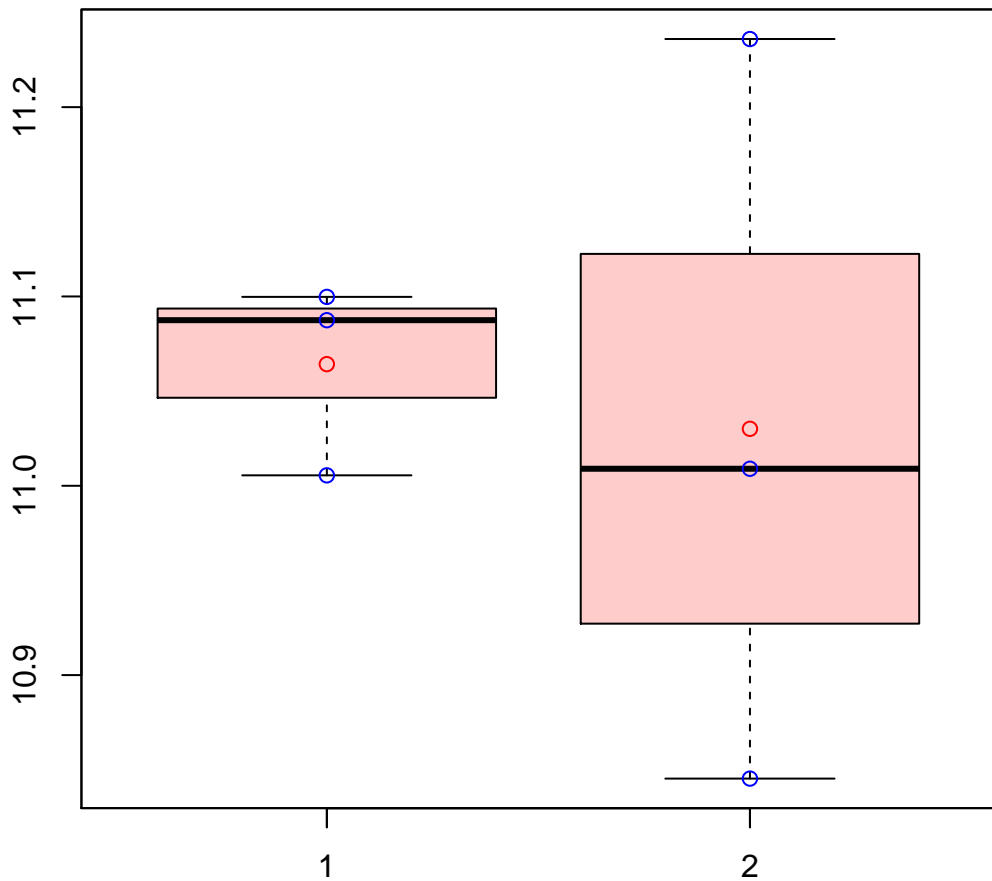
t-Test: p-value = 0.42

FTSH16_ERATE|FTSH16_ERATE



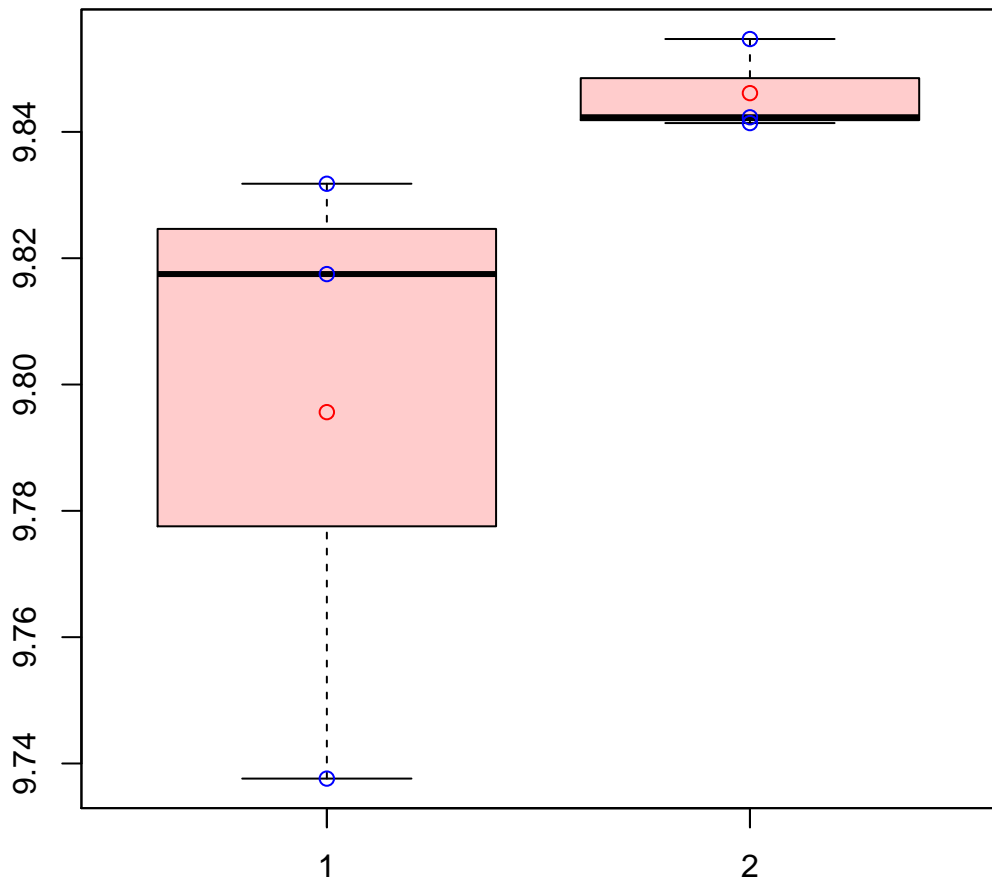
t-Test: p-value = 0.06

FTSH3_ERATE|FTSH3_ERATE



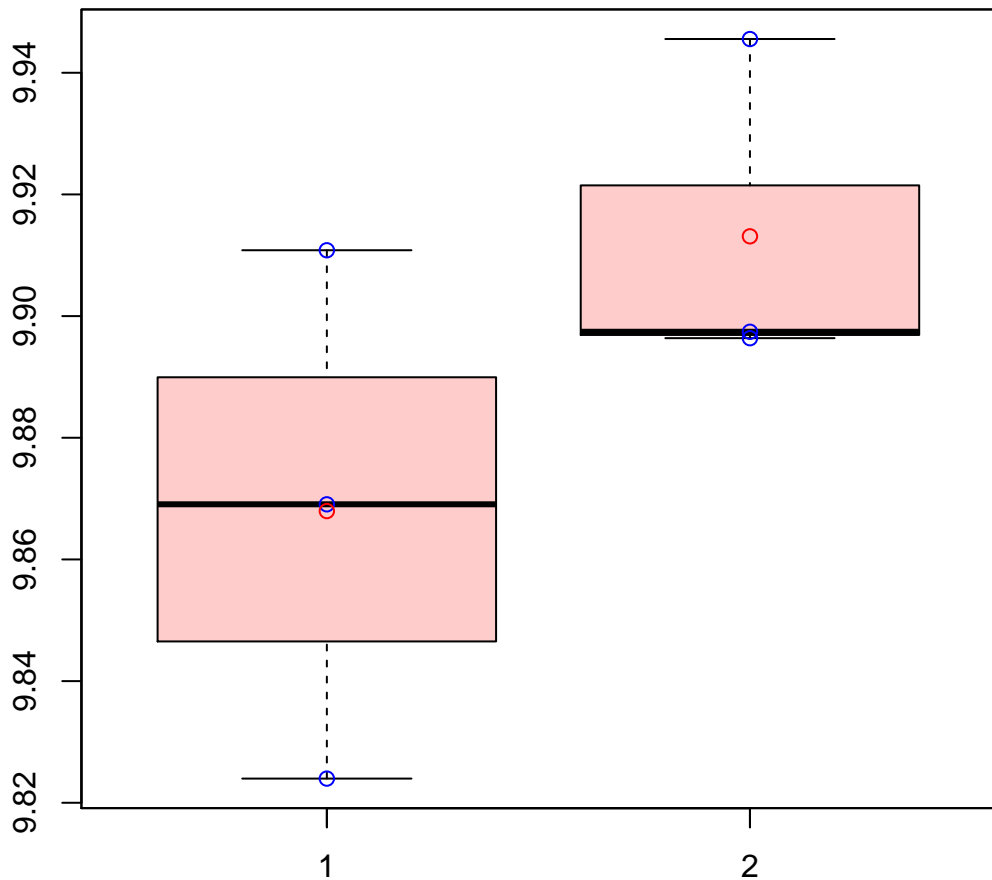
t-Test: p-value = 0.8

FTSH4_ERATE|FTSH4_ERATE



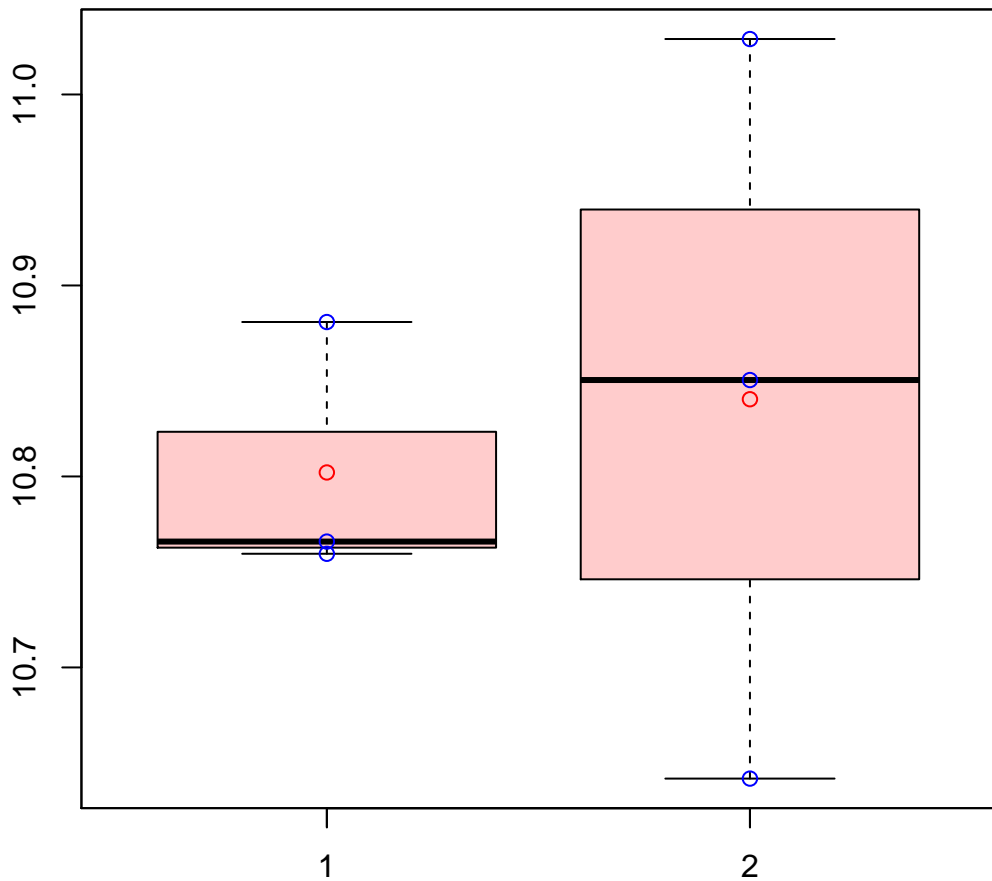
t-Test: p-value = 0.23

FTSH6_ERATE|FTSH6_ERATE



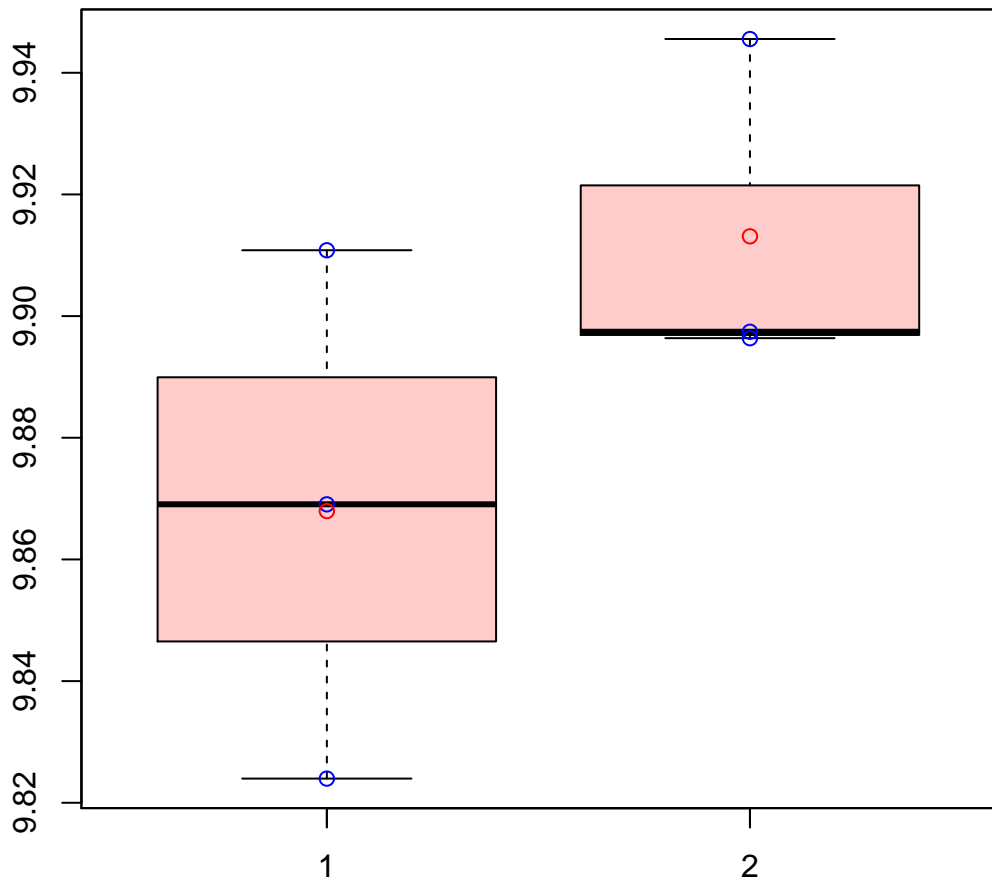
t-Test: p-value = 0.22

FTSH7_ERATE|FTSH7_ERATE



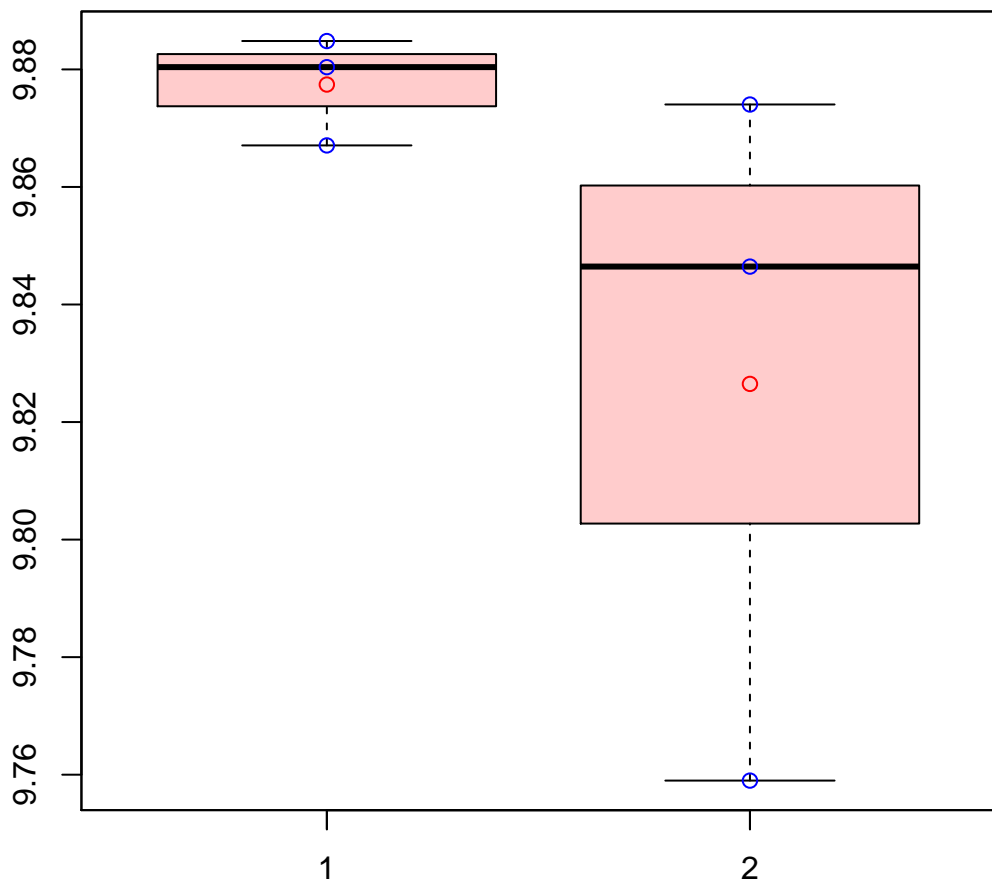
t-Test: p-value = 0.77

FTSH9_ERATE|FTSH9_ERATE



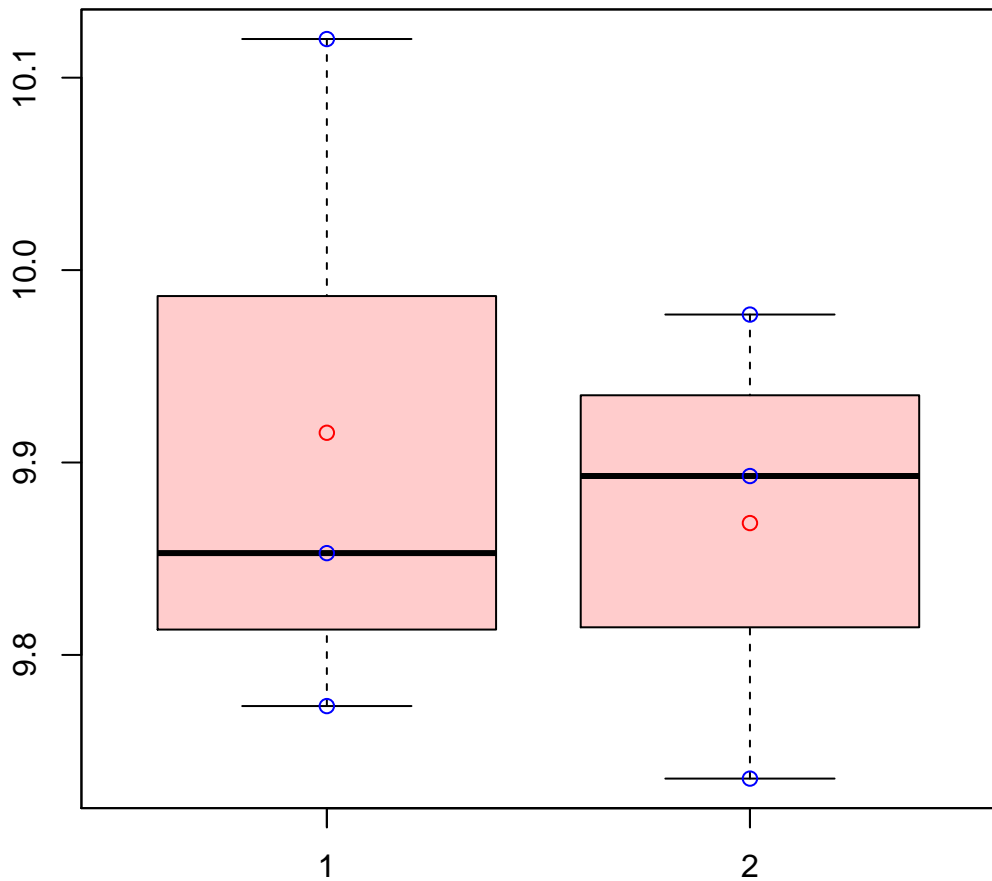
t-Test: p-value = 0.22

FTSH_ERATE|FTSH_ERATE



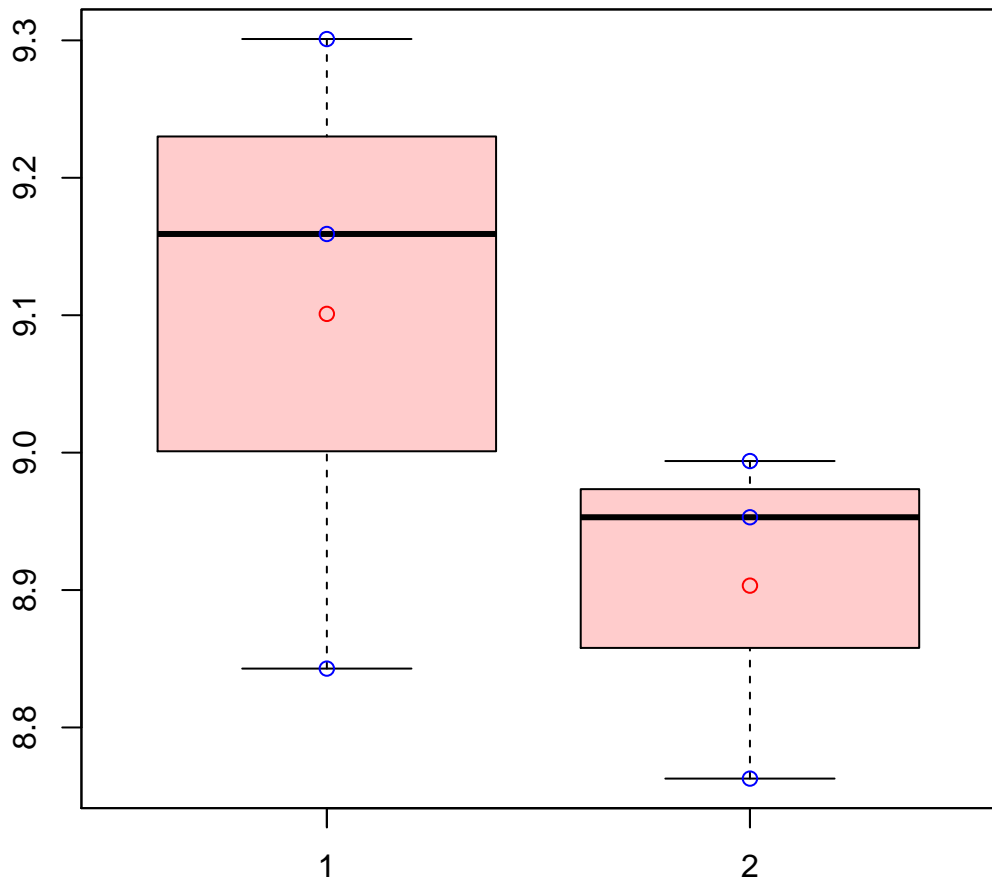
t-Test: p-value = 0.28

G6PI3_ERATE|G6PI3_ERATE



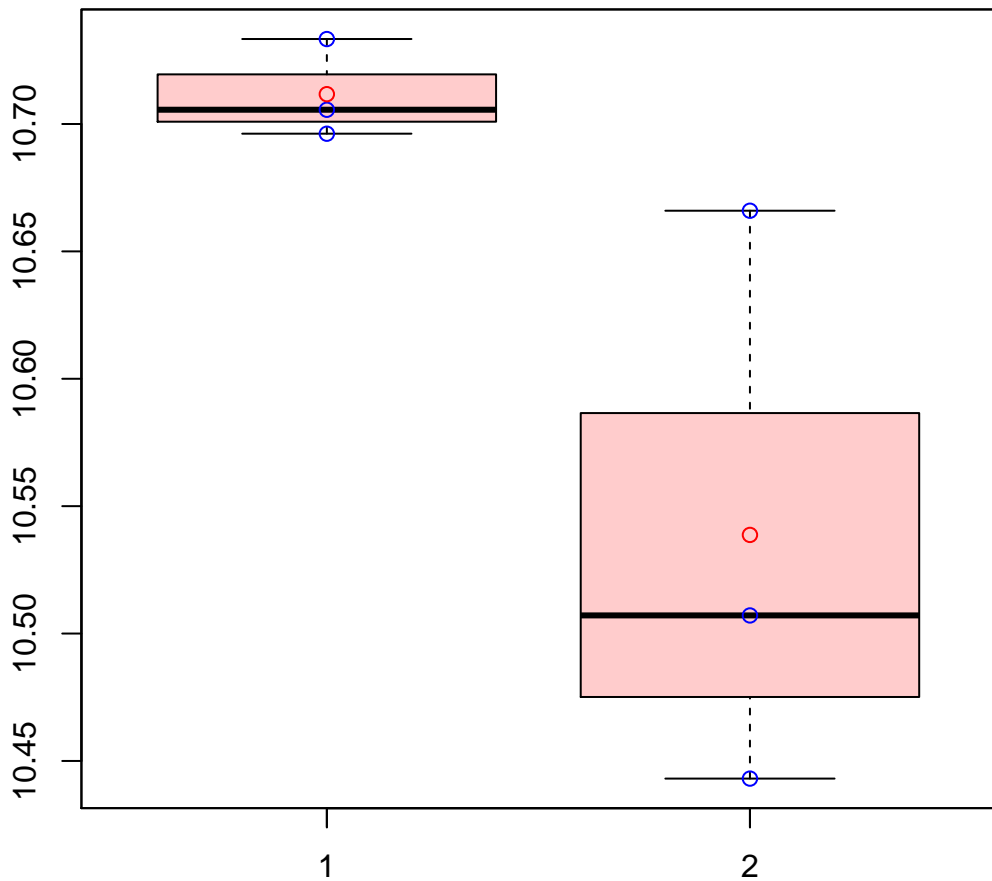
t-Test: p-value = 0.73

G6PI_ERATE|G6PI_ERATE



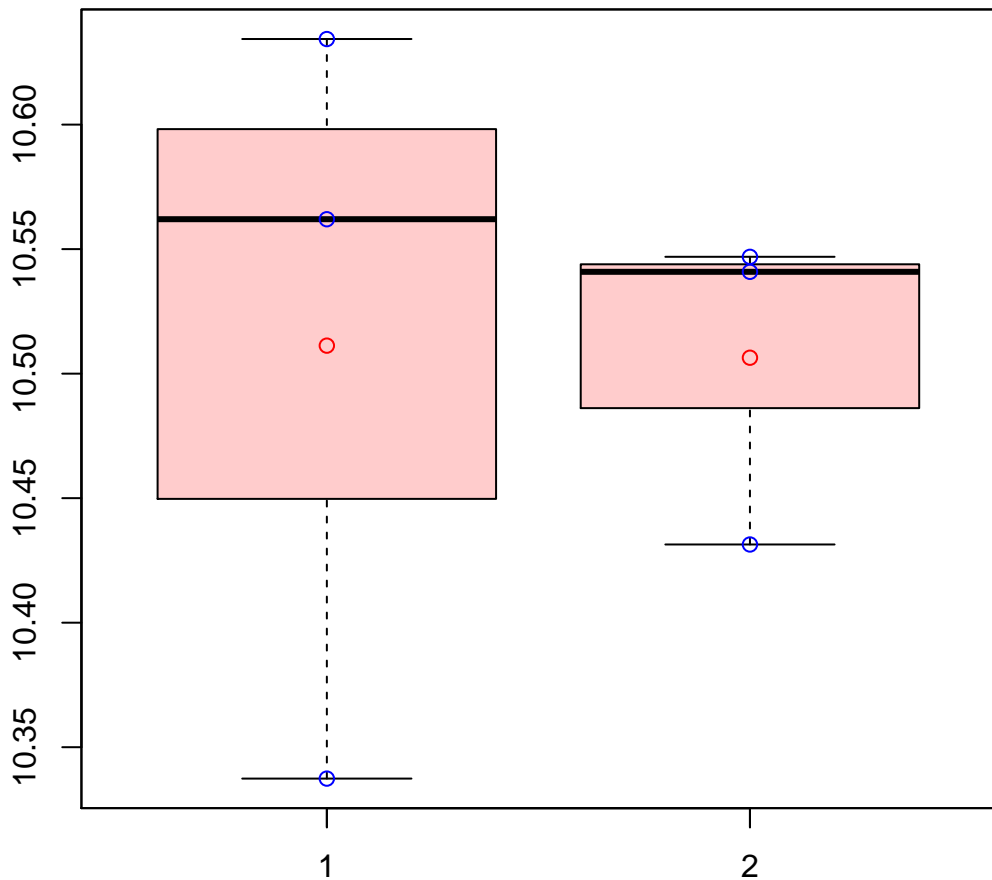
t-Test: p-value = 0.29

GCSP1_ERATE|GCSP1_ERATE



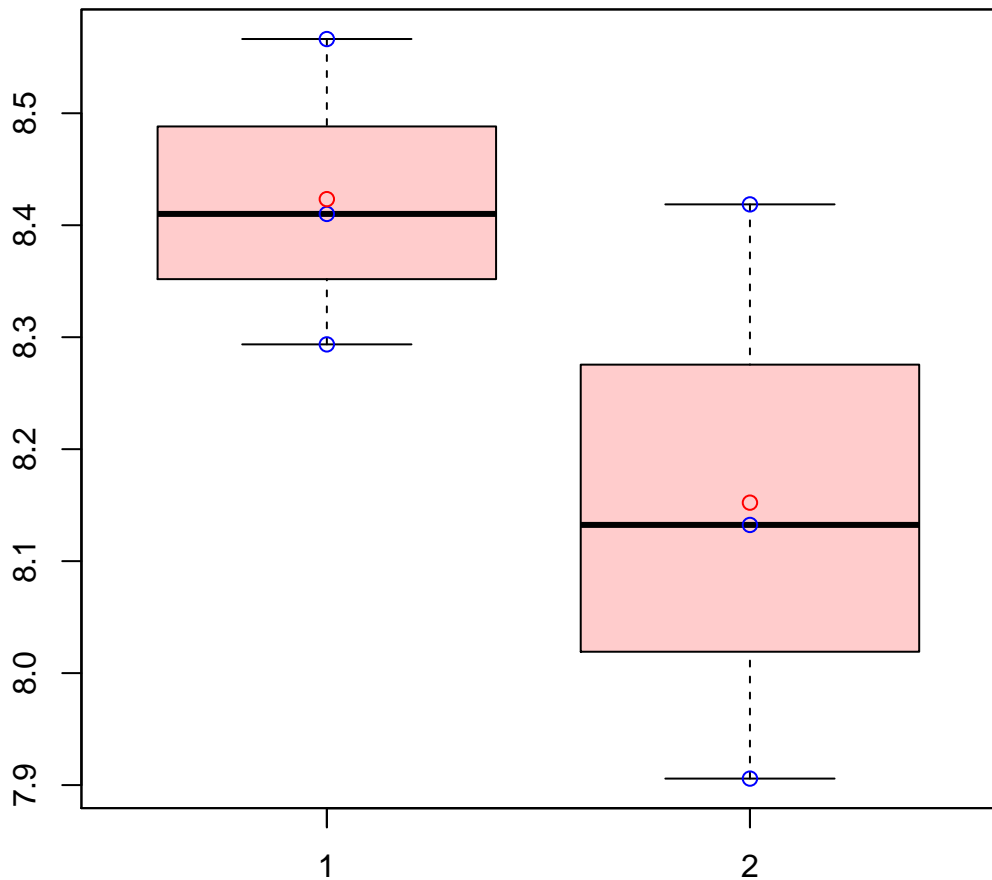
t-Test: p-value = 0.12

GLYA1_ERATE|GLYA1_ERATE



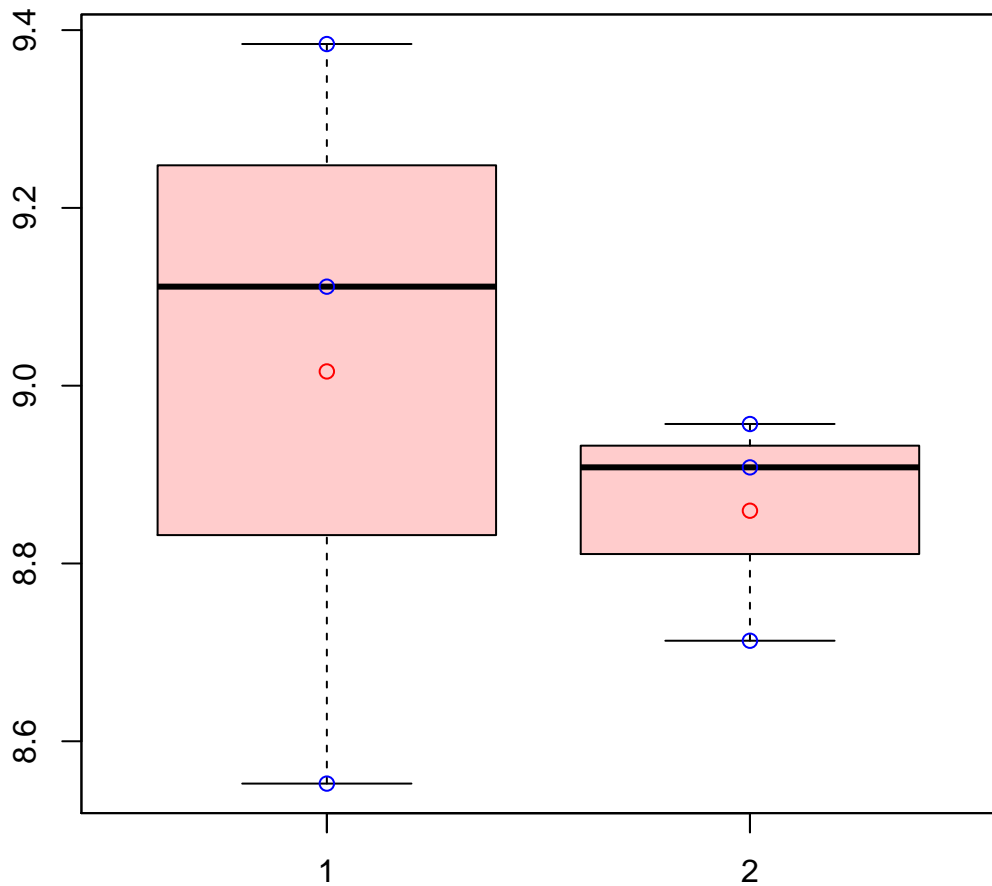
t-Test: p-value = 0.96

GLYA2_ERATE|GLYA2_ERATE



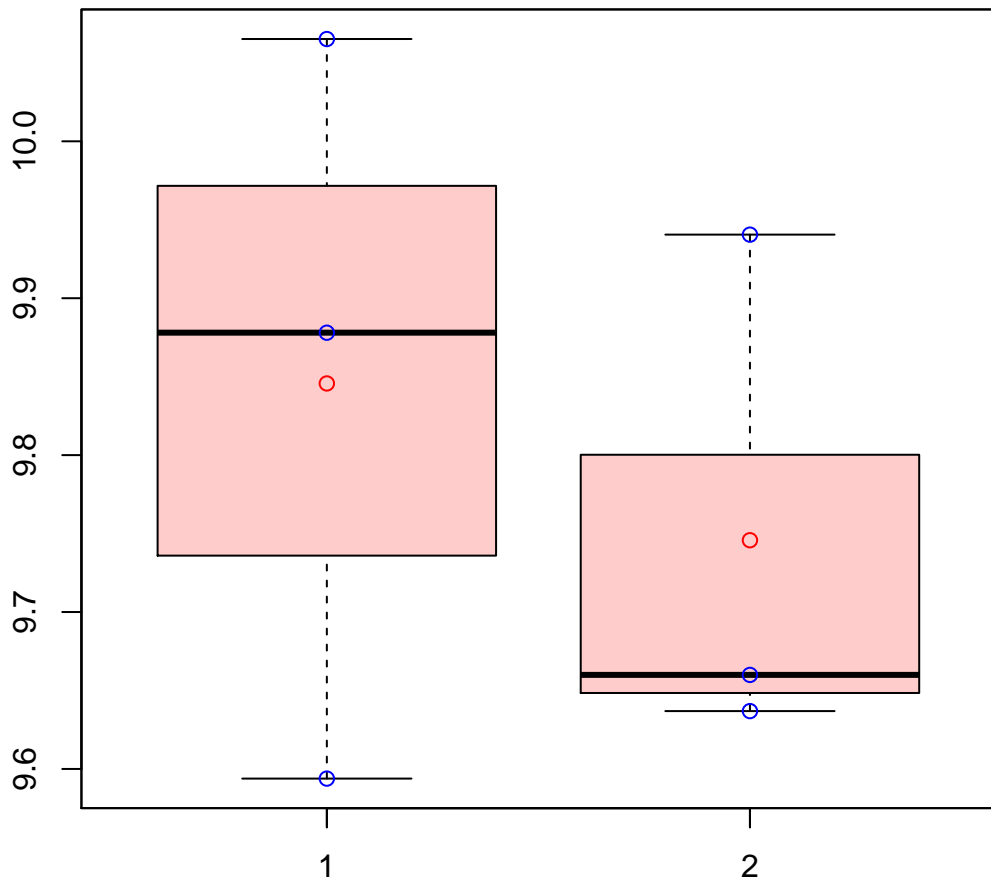
t-Test: p-value = 0.2

GLYA3_ERATE|GLYA3_ERATE



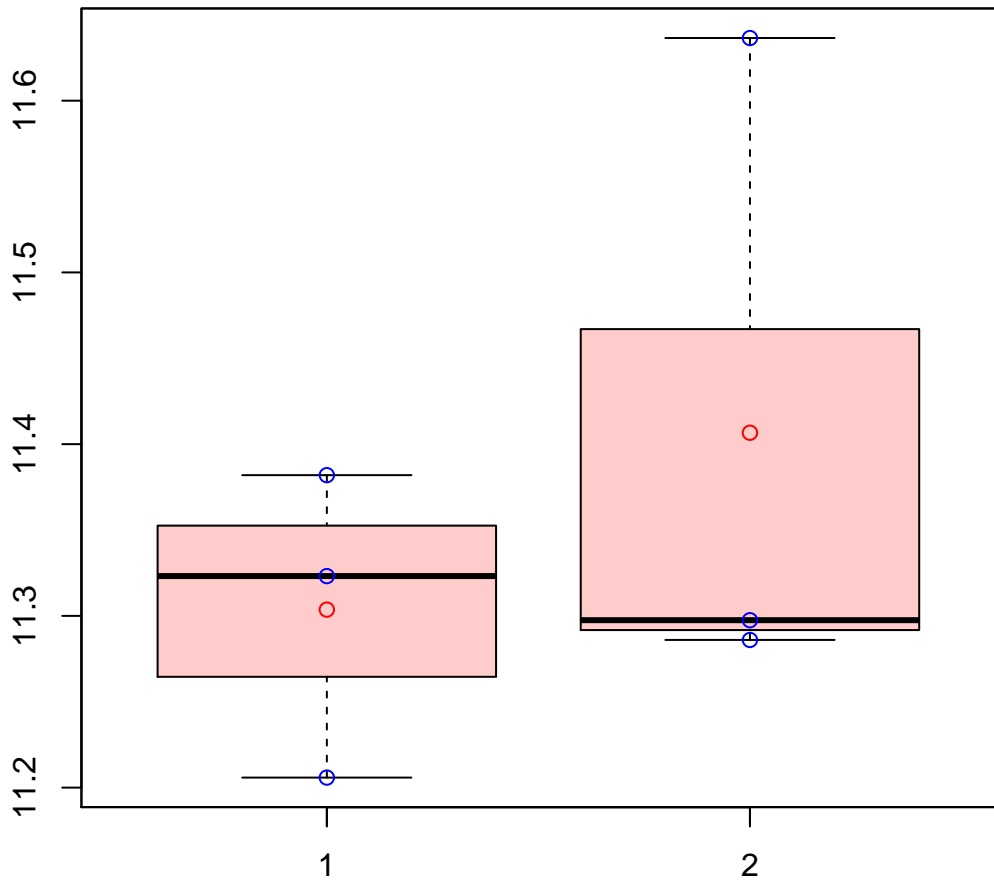
t-Test: p-value = 0.59

HEM31_ERATE|HEM31_ERATE



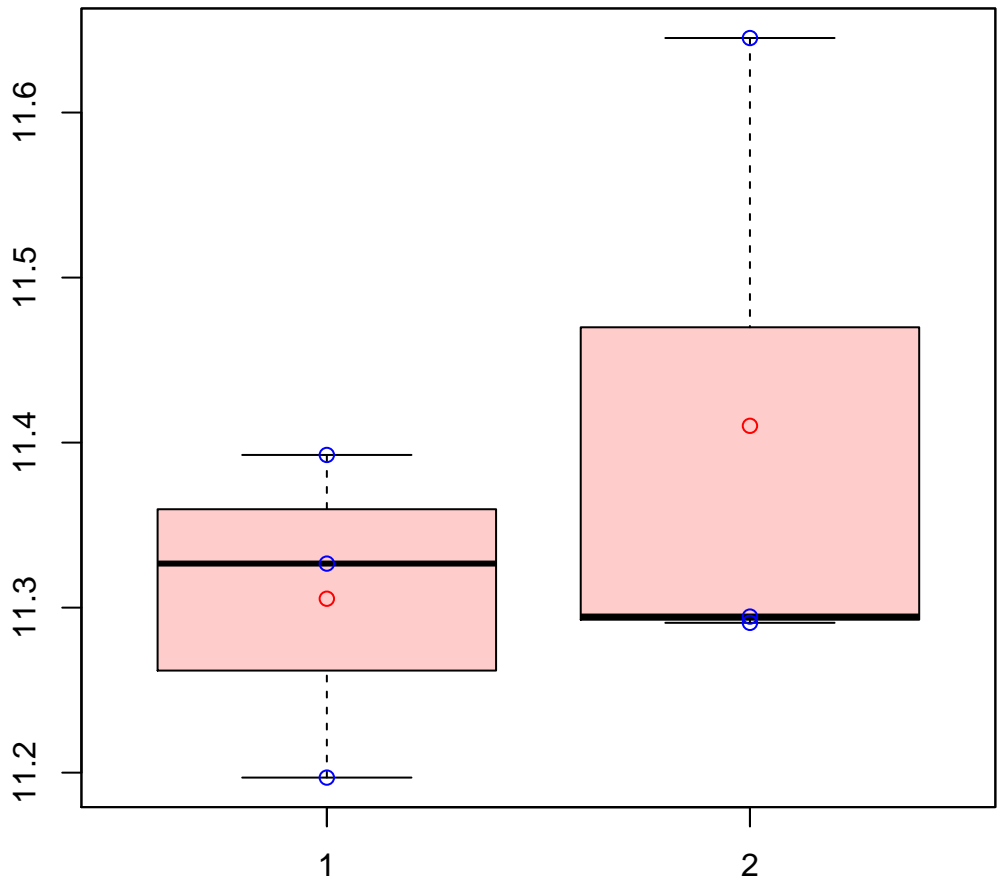
t-Test: p-value = 0.59

HPPA1_ERATE|HPPA1_ERATE



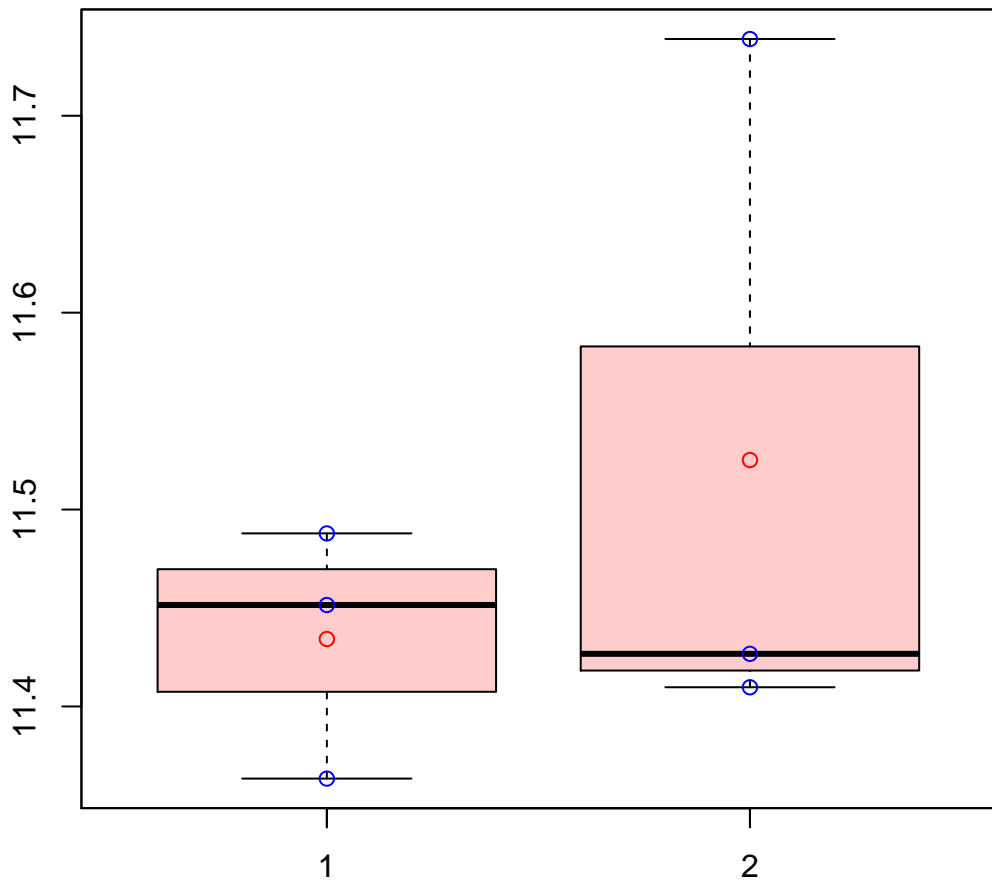
t-Test: p-value = 0.48

HPPA2_ERATE|HPPA2_ERATE



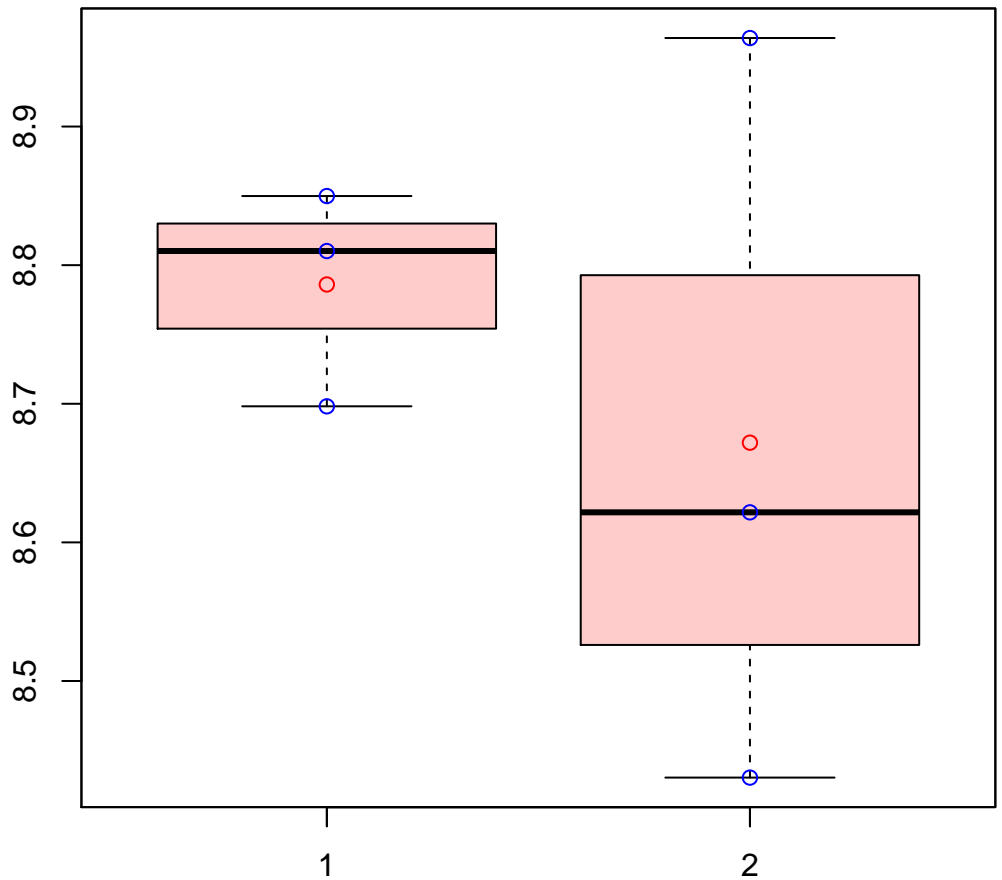
t-Test: p-value = 0.48

HPPA4_ERATE|HPPA4_ERATE



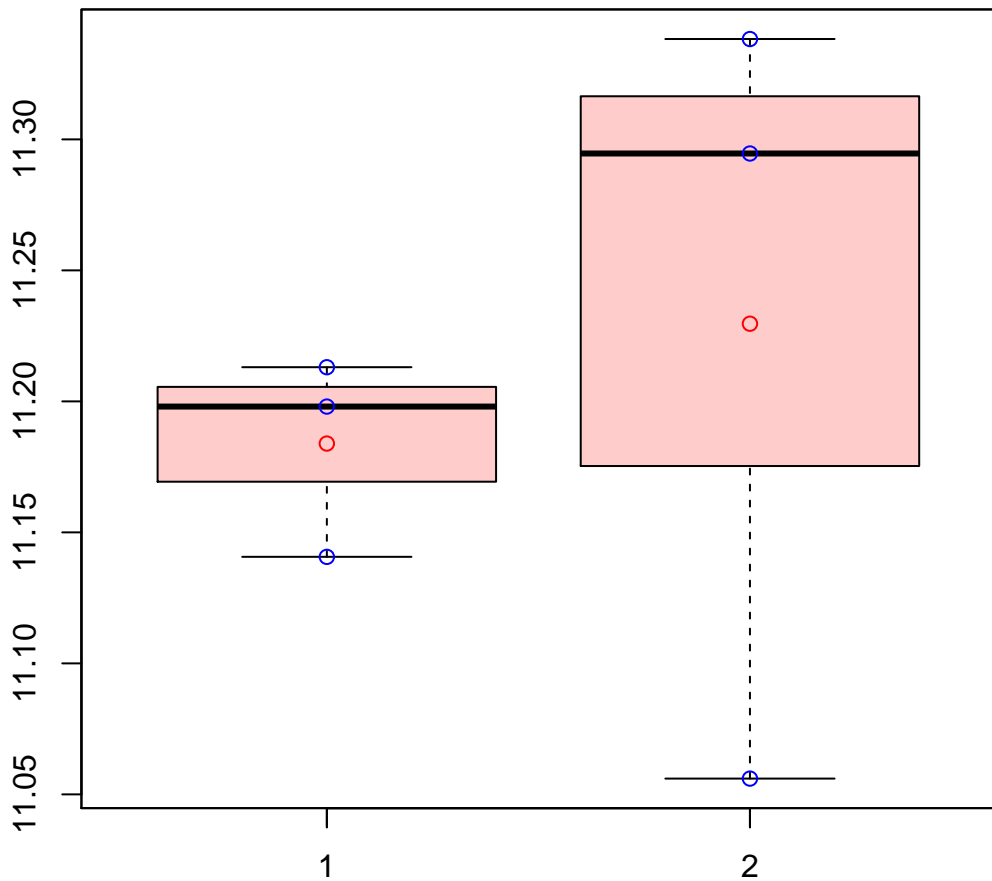
t-Test: p-value = 0.49

HPPA7_ERATE|HPPA7_ERATE



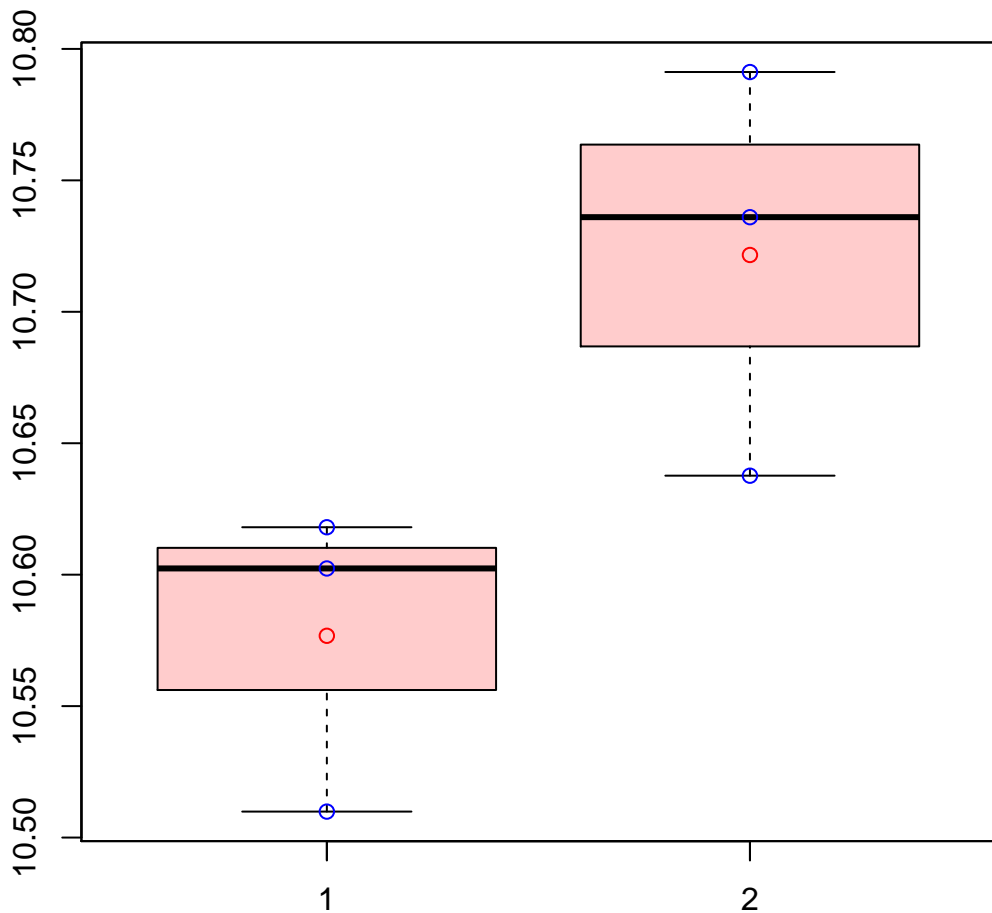
t-Test: p-value = 0.55

HTPG11_ERATE|HTPG11_ERATE



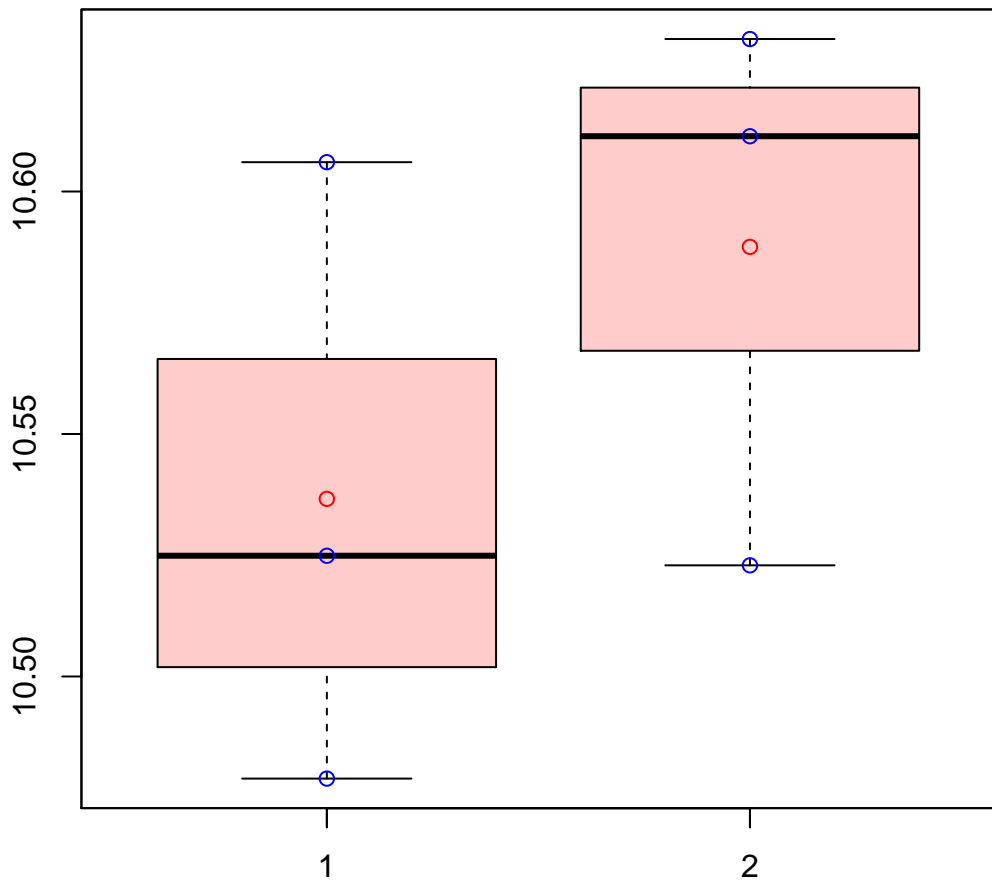
t-Test: p-value = 0.66

HTPG13_ERATE|HTPG13_ERATE



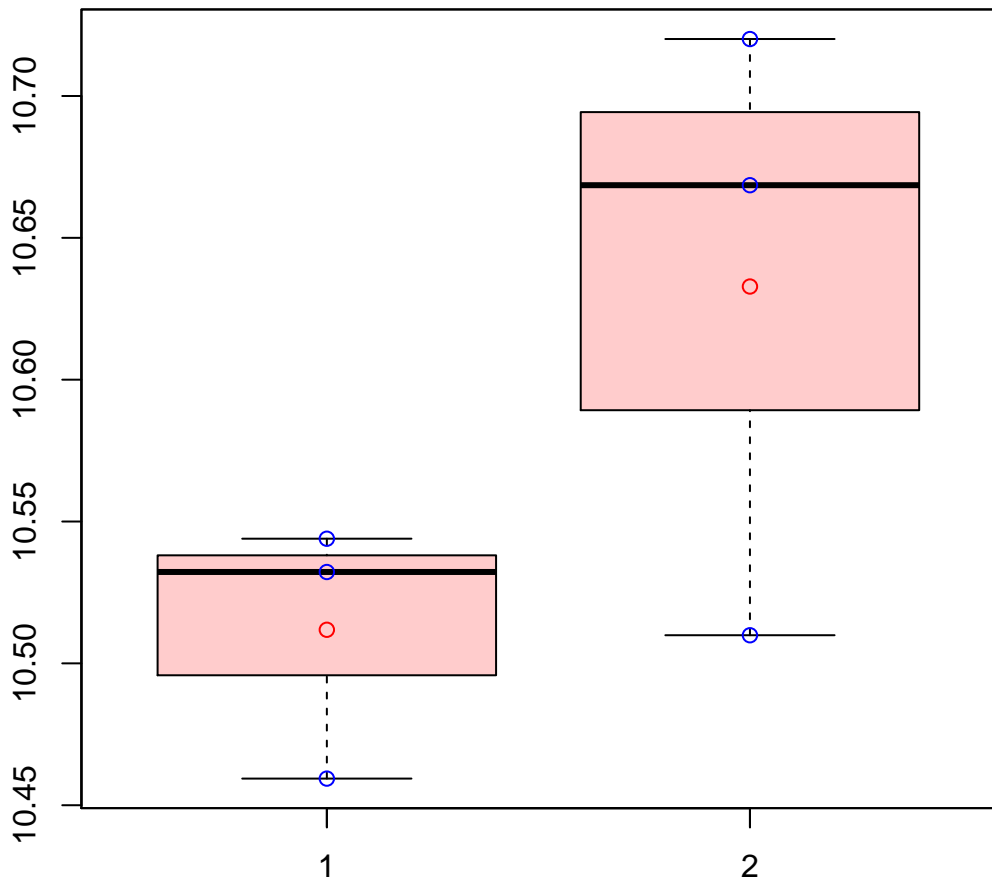
t-Test: p-value = 0.07

HTPG3_ERATE|HTPG3_ERATE



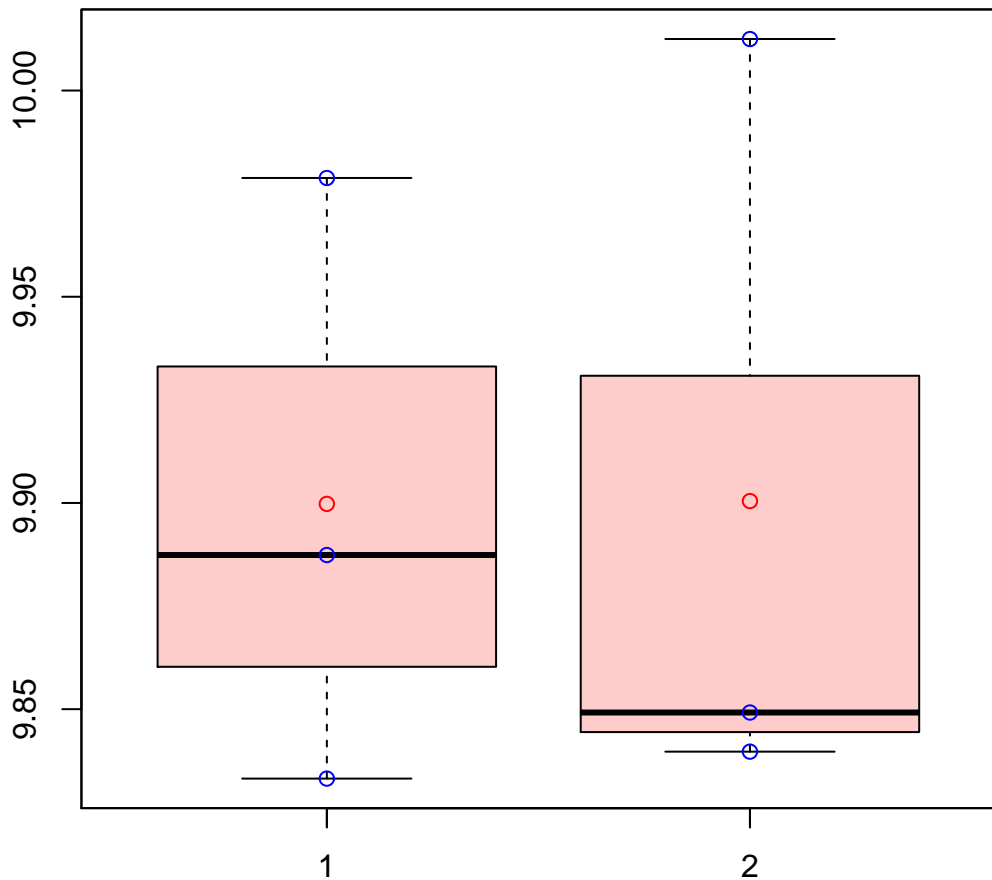
t-Test: p-value = 0.36

HTPG4_ERATE|HTPG4_ERATE



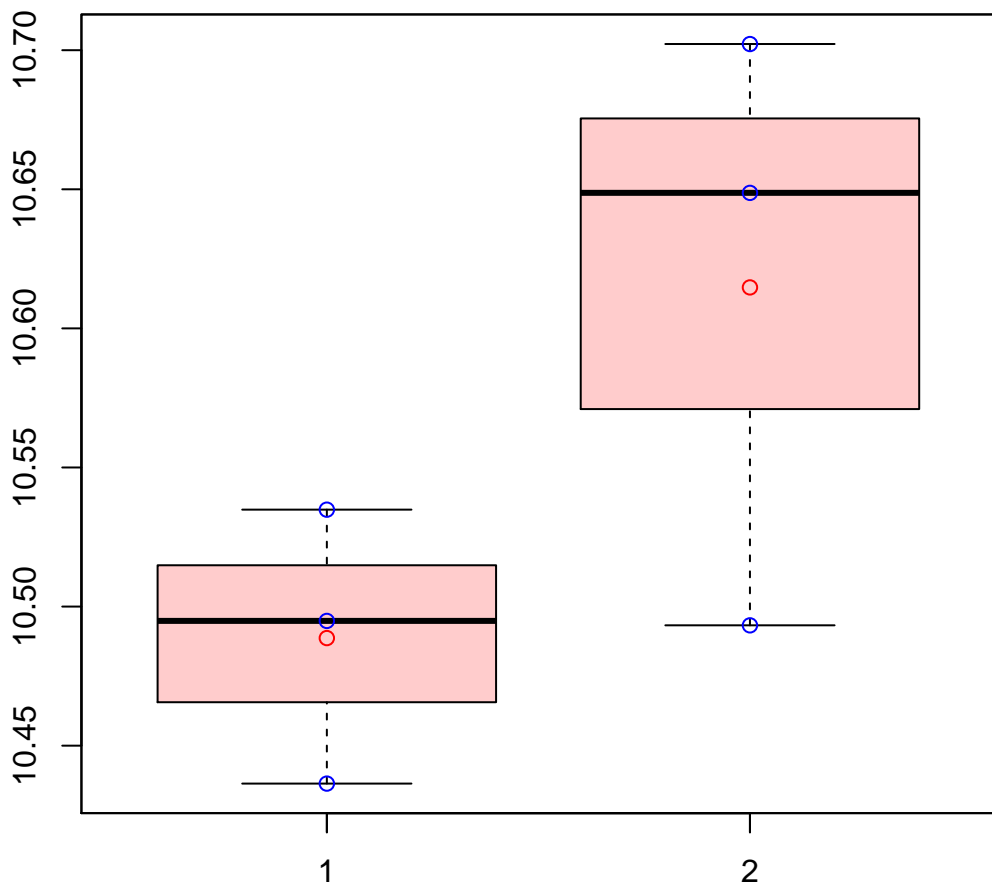
t-Test: p-value = 0.19

HTPG5_ERATE|HTPG5_ERATE



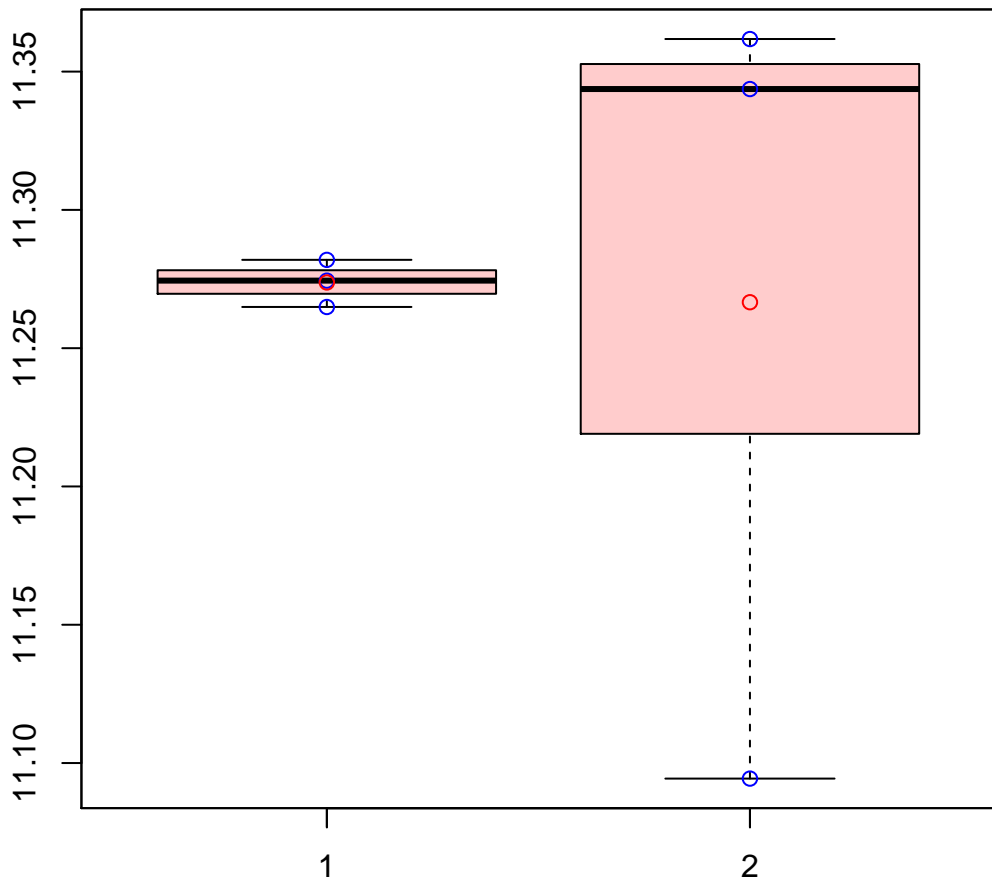
t-Test: p-value = 0.99

HTPG8_ERATE|HTPG8_ERATE



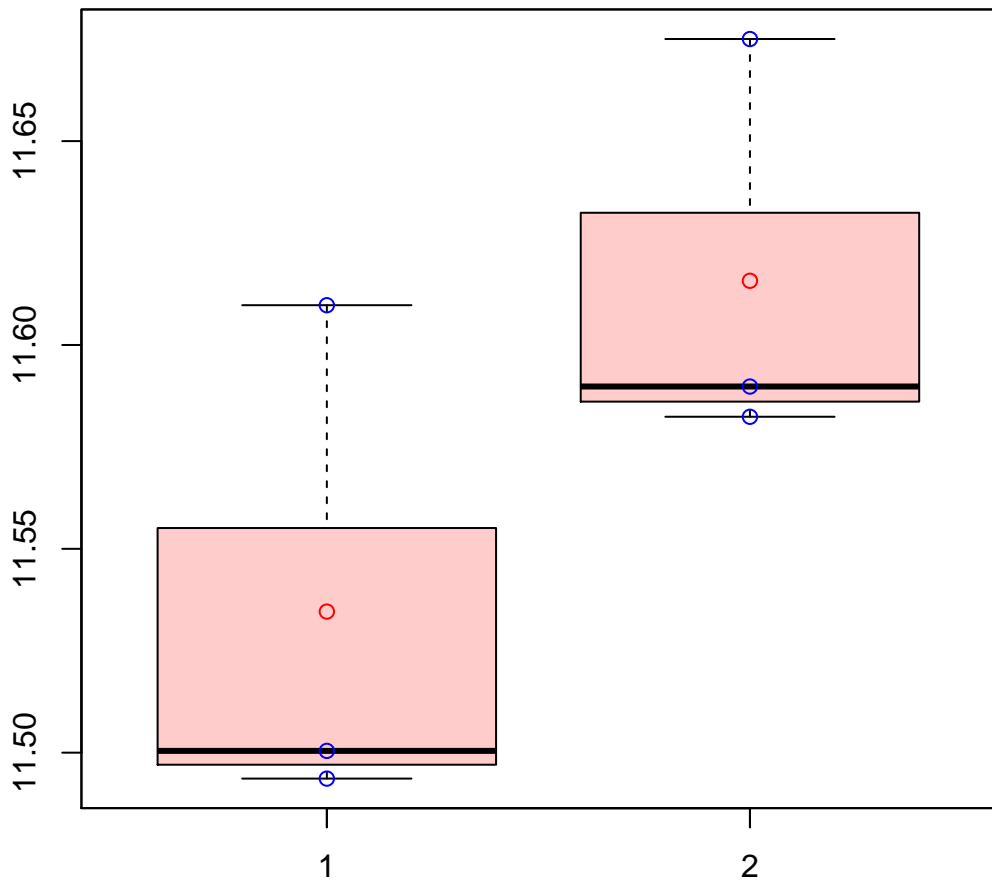
t-Test: p-value = 0.17

HTPG9_ERATE|HTPG9_ERATE



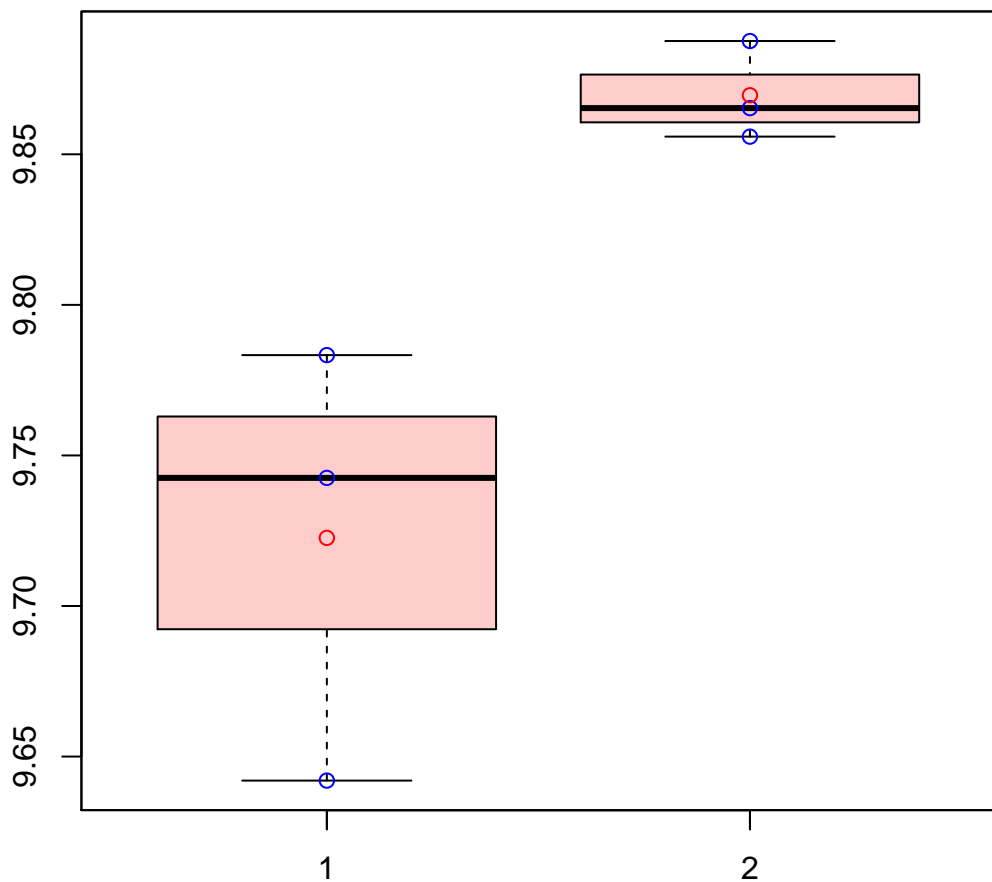
t-Test: p-value = 0.94

isotig00531|isotig00531



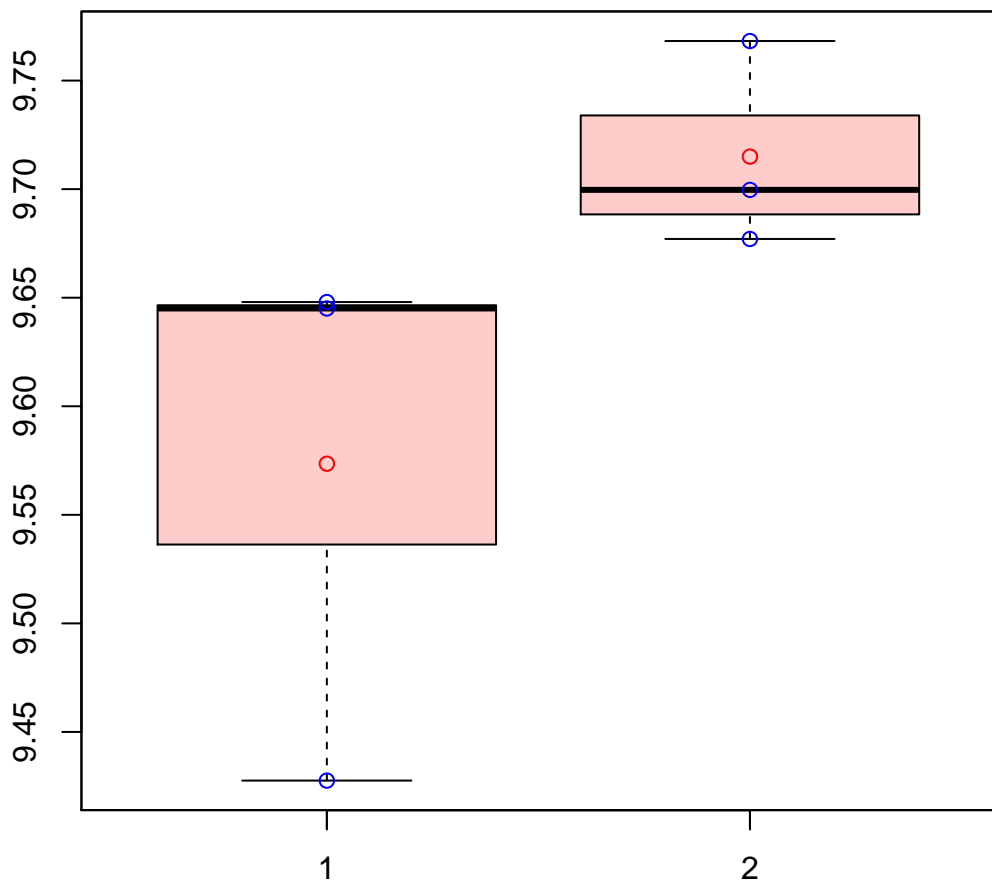
t-Test: p-value = 0.17

isotig00688|isotig00688



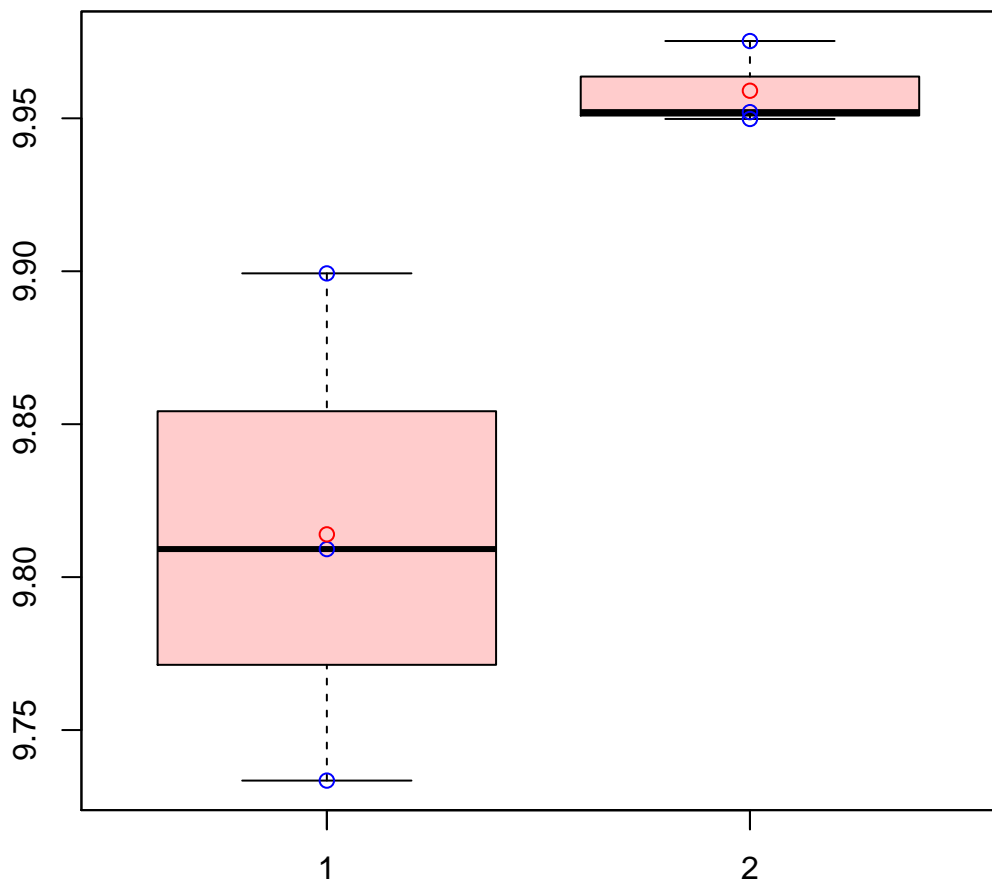
t-Test: p-value = 0.07

isotig00697|isotig00697



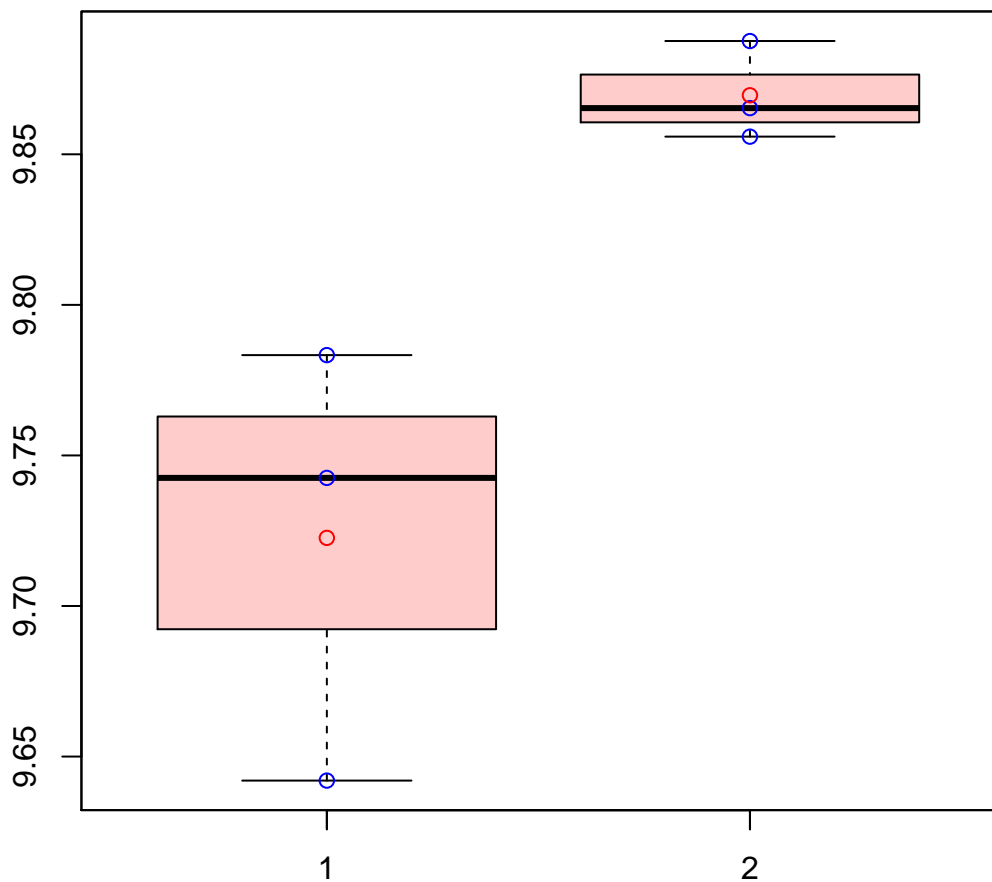
t-Test: p-value = 0.18

isotig00702|isotig00702



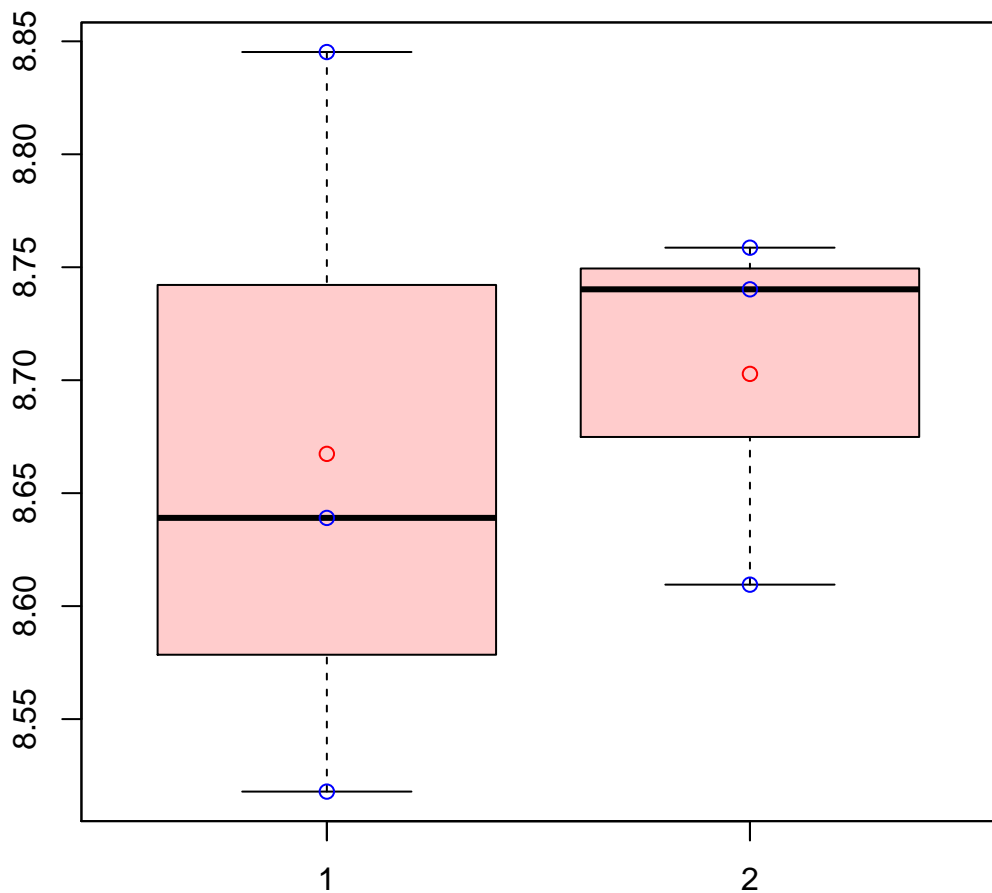
t-Test: p-value = 0.09

isotig00708|isotig00708



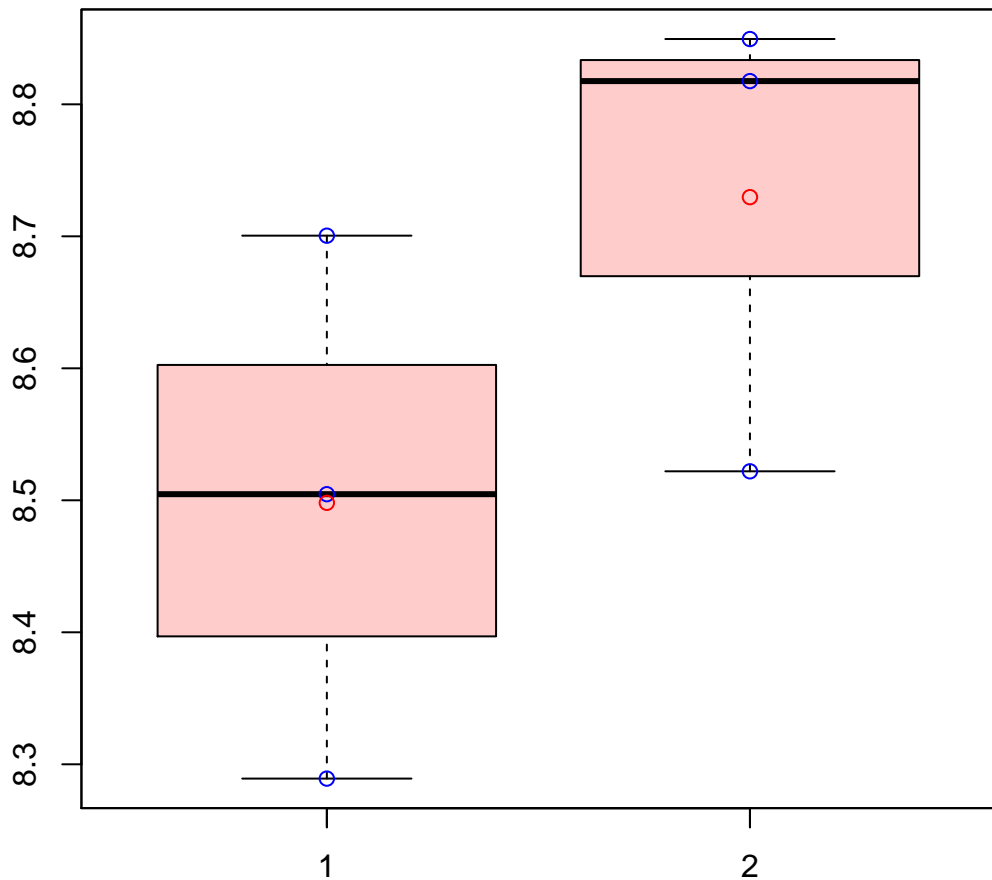
t-Test: p-value = 0.07

isotig00781|isotig00781



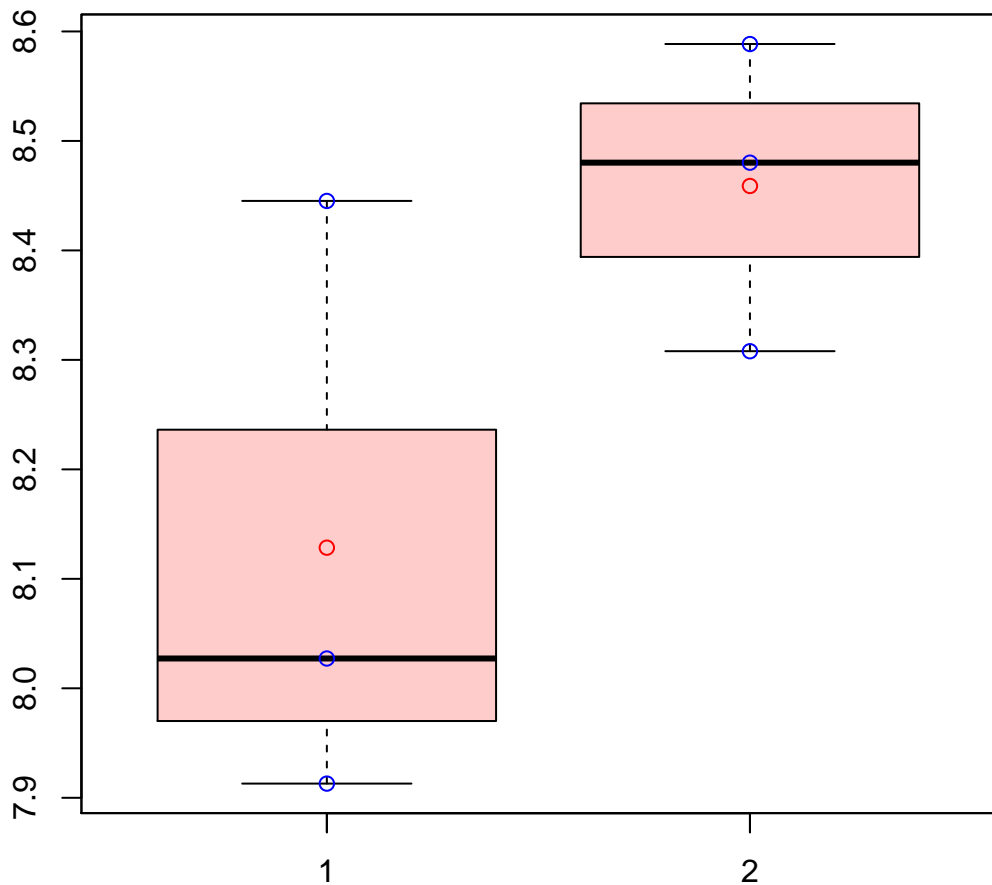
t-Test: p-value = 0.76

isotig01127|isotig01127



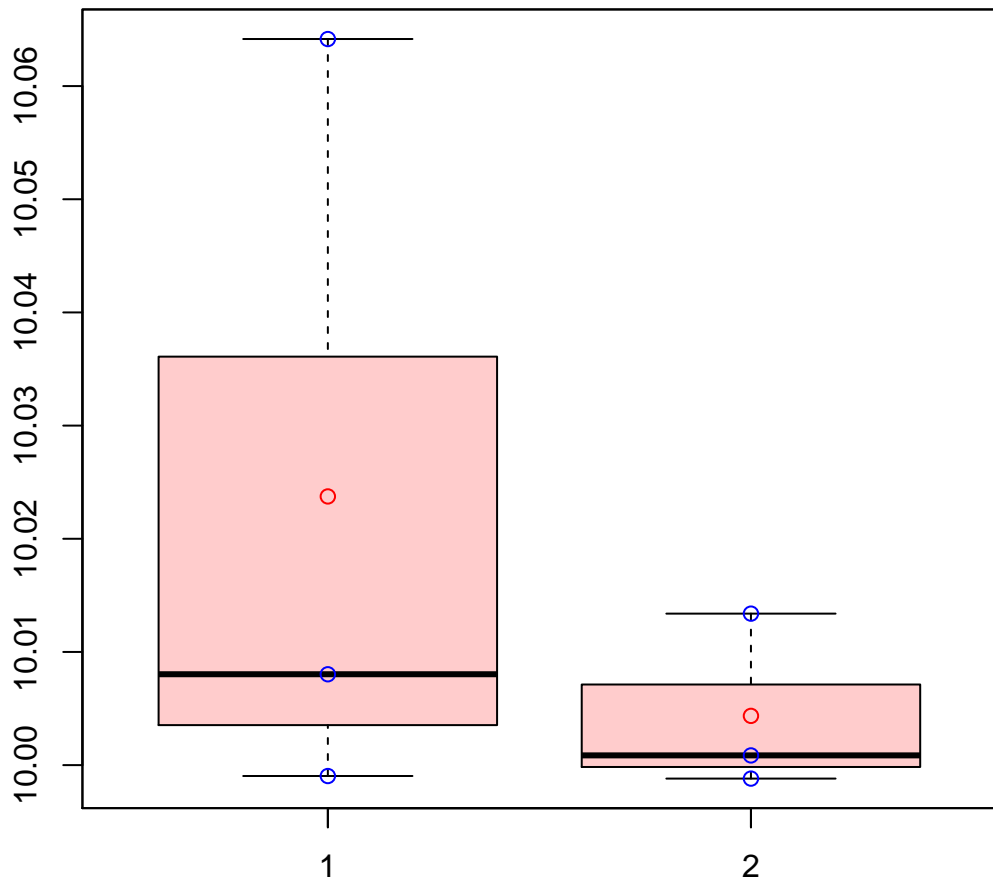
t-Test: p-value = 0.22

isotig01136|isotig01136



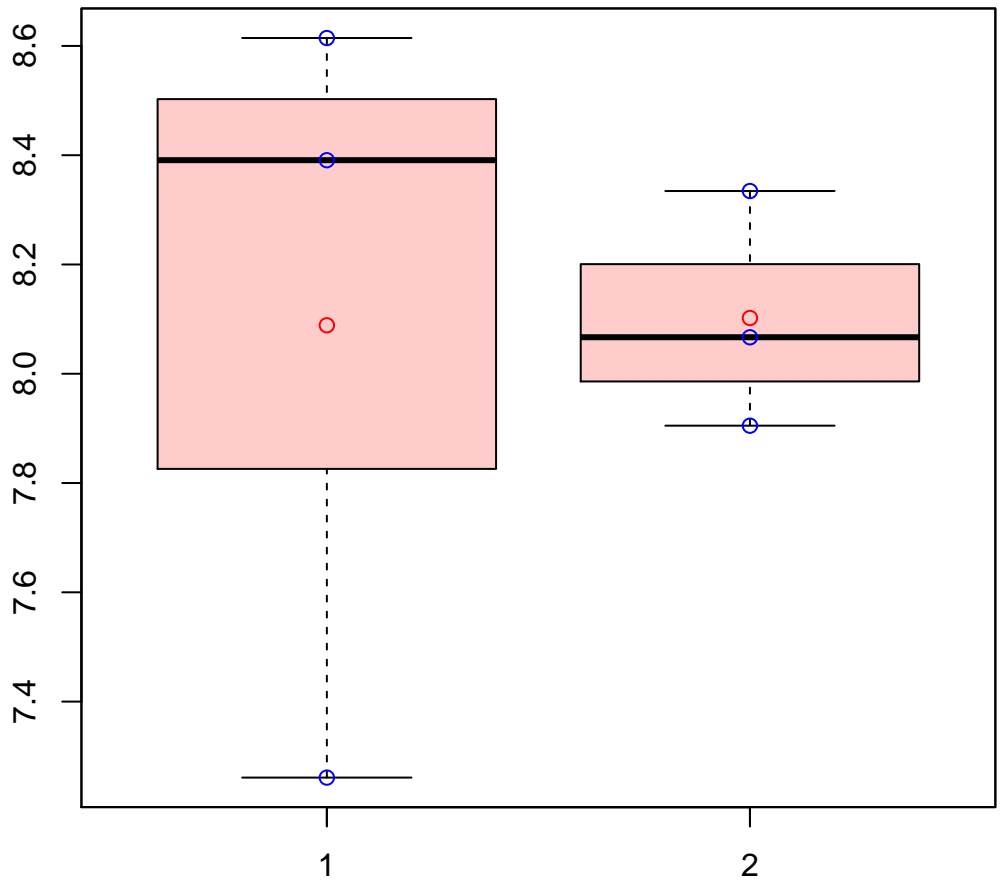
t-Test: p-value = 0.17

isotig01227|isotig01227



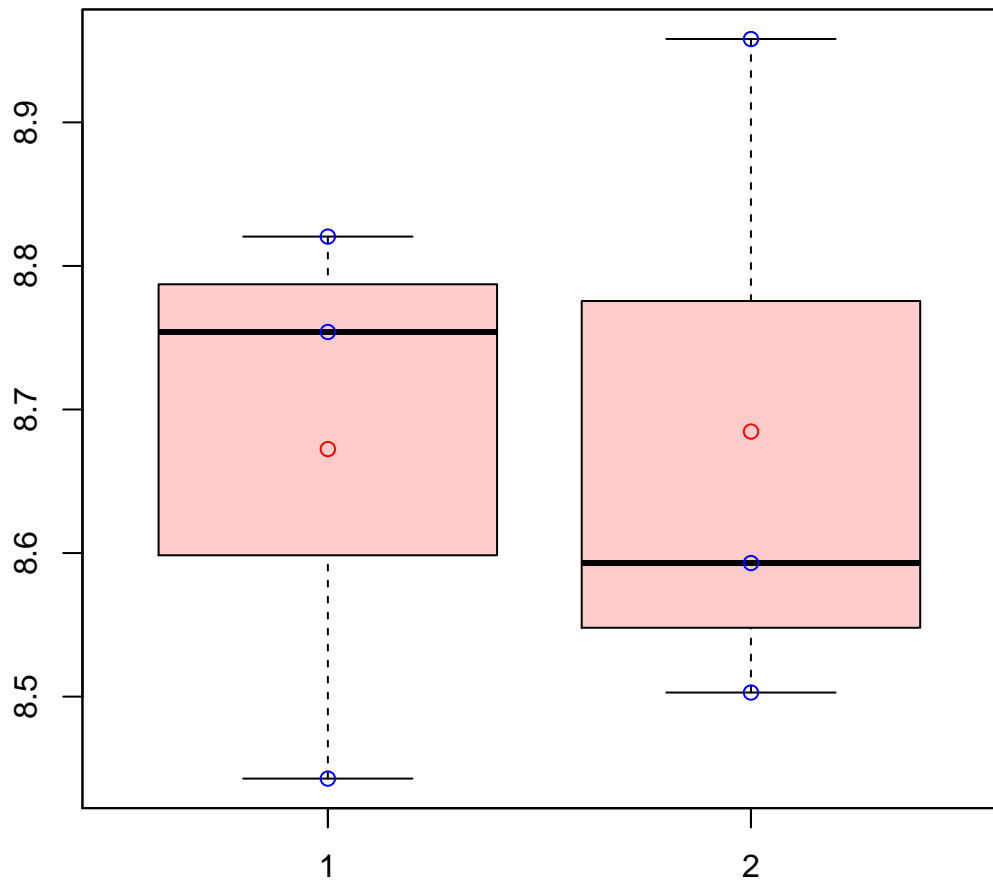
t-Test: p-value = 0.44

isotig01667|isotig01667



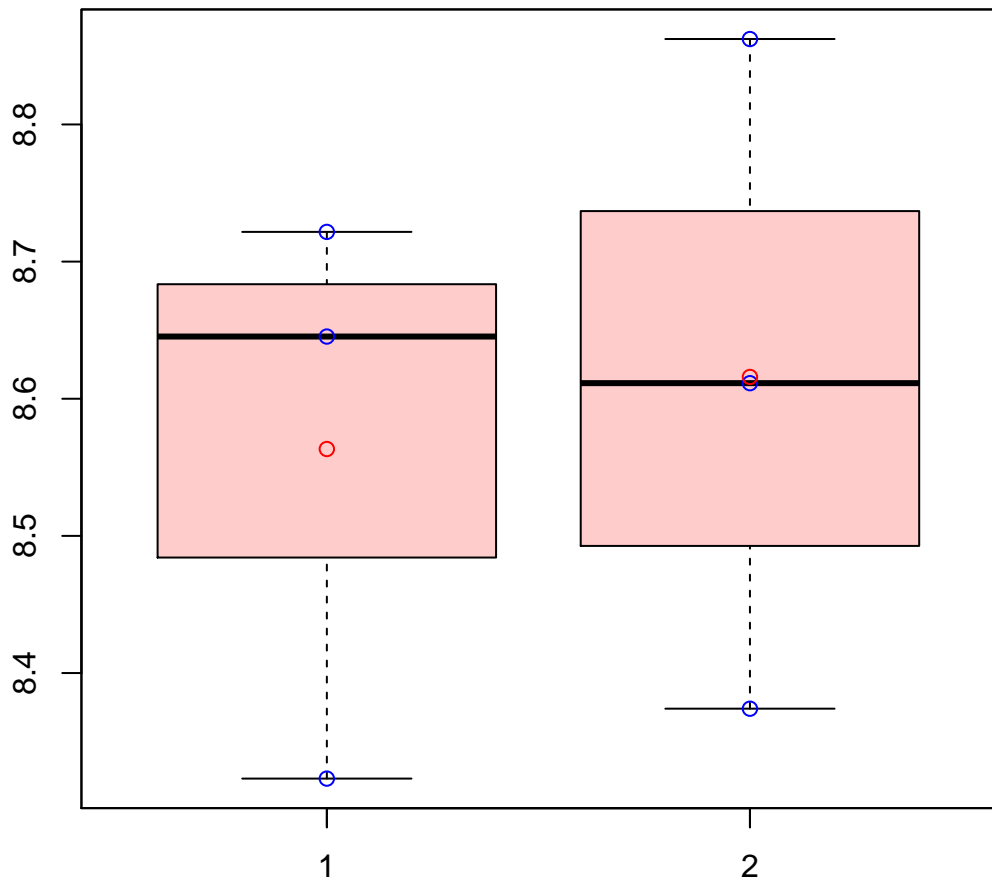
t-Test: p-value = 0.98

isotig01759|isotig01759



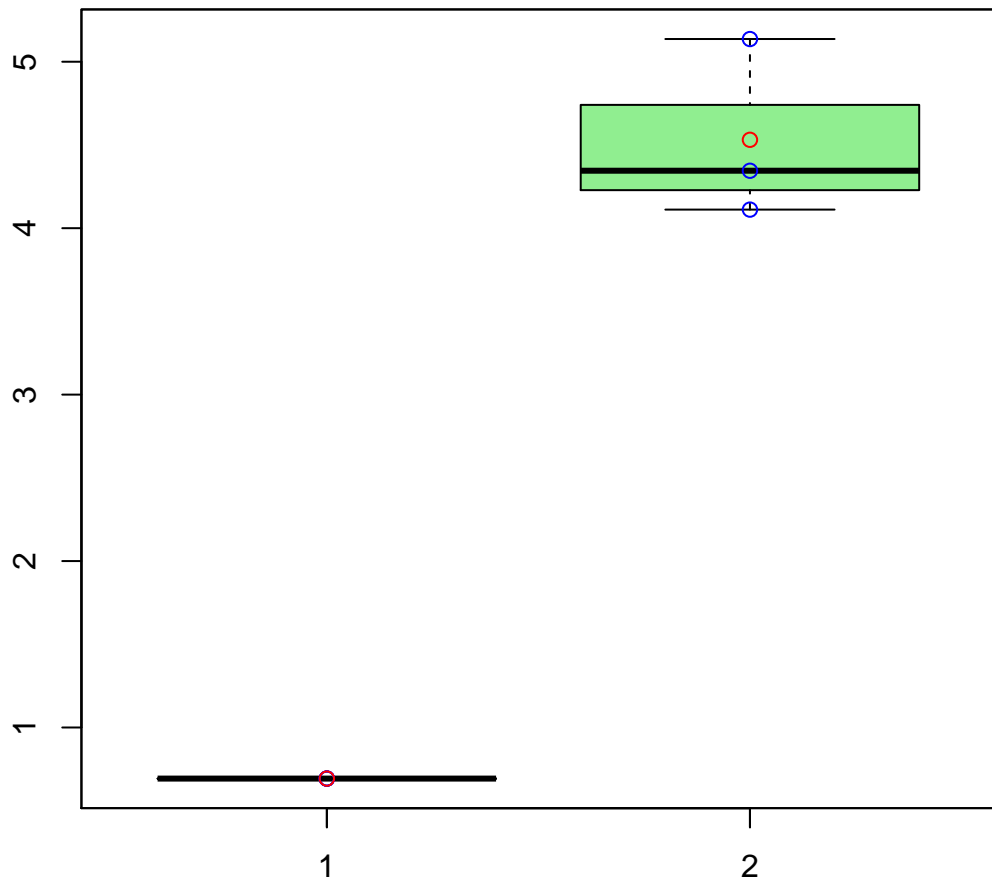
t-Test: p-value = 0.95

isotig02126|isotig02126



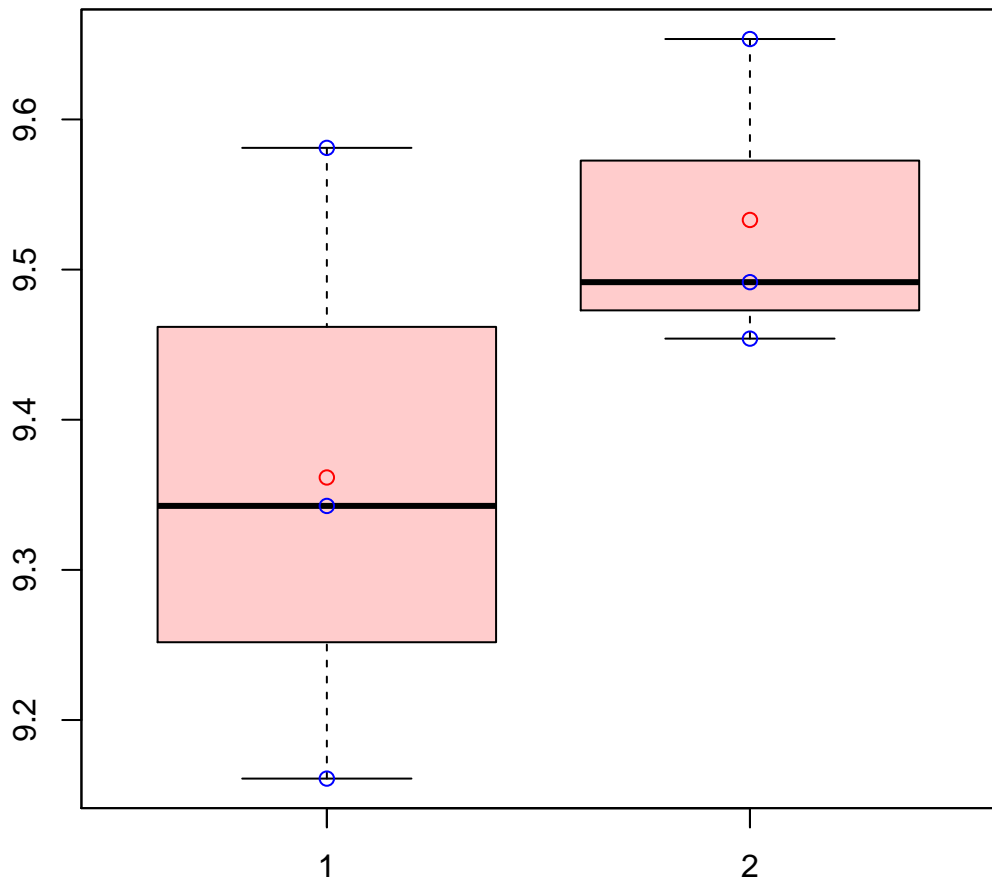
t-Test: p-value = 0.79

isotig02308|isotig02308



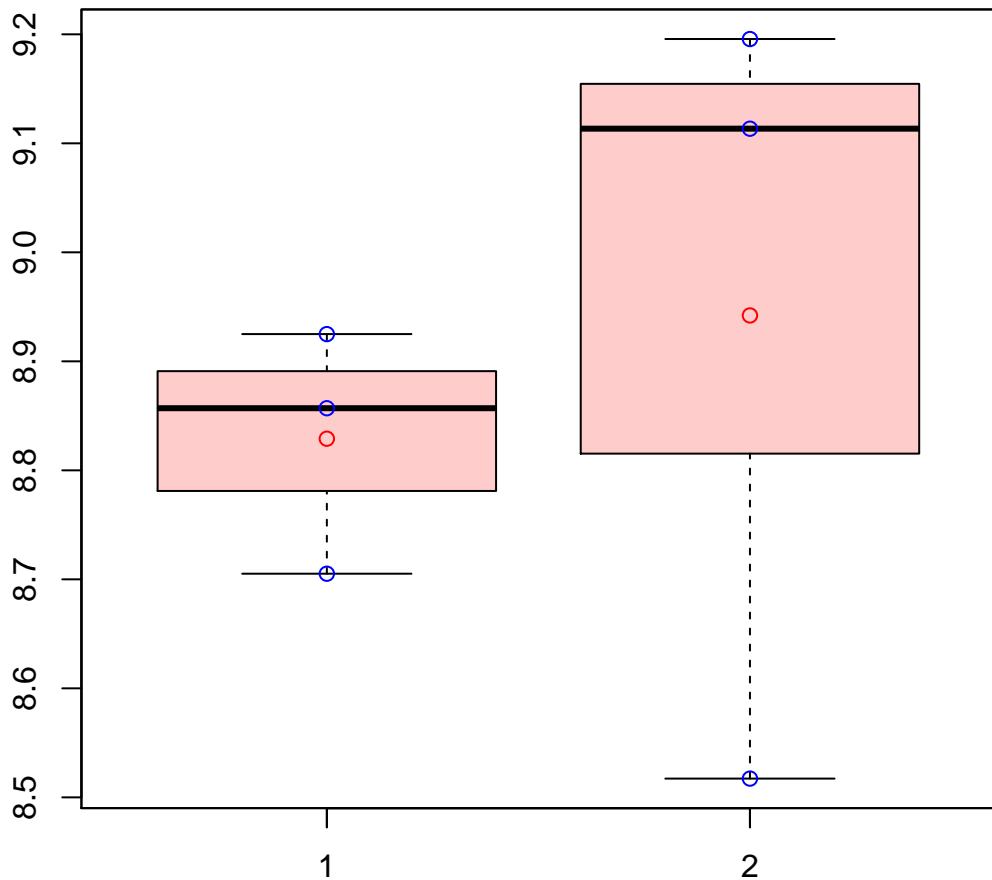
t-Test: p-value = 0.01

isotig02453|isotig02453



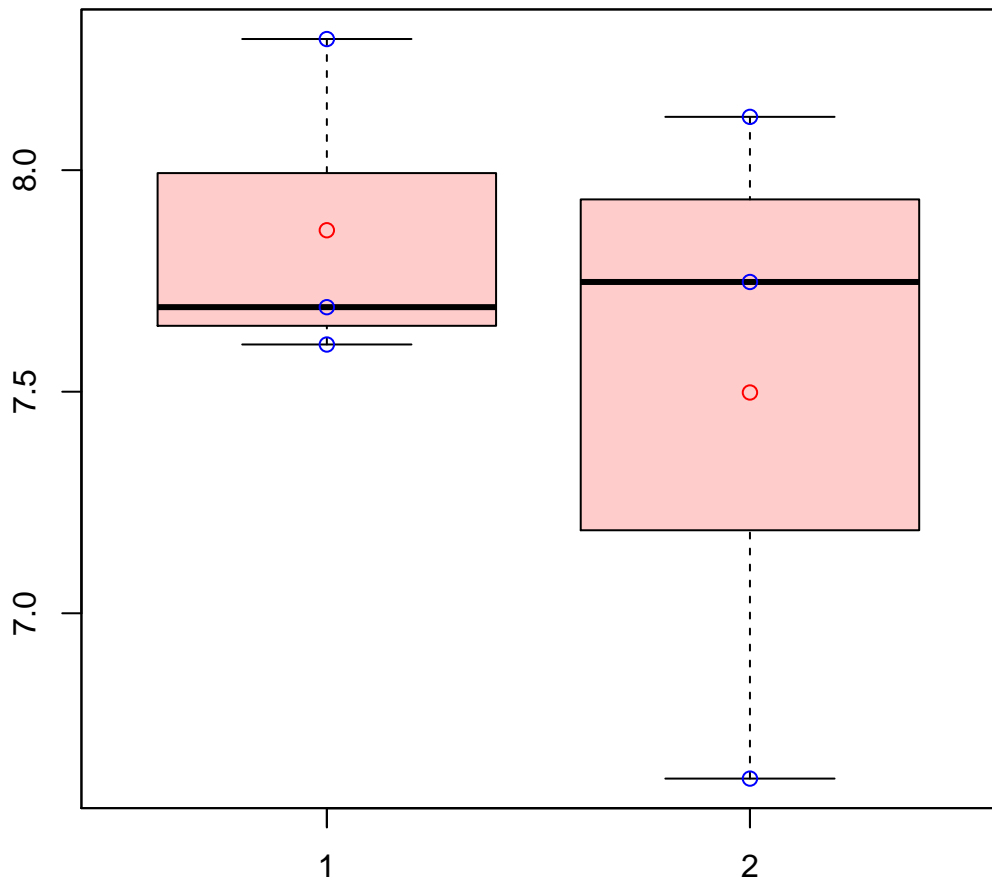
t-Test: p-value = 0.3

isotig02481|isotig02481



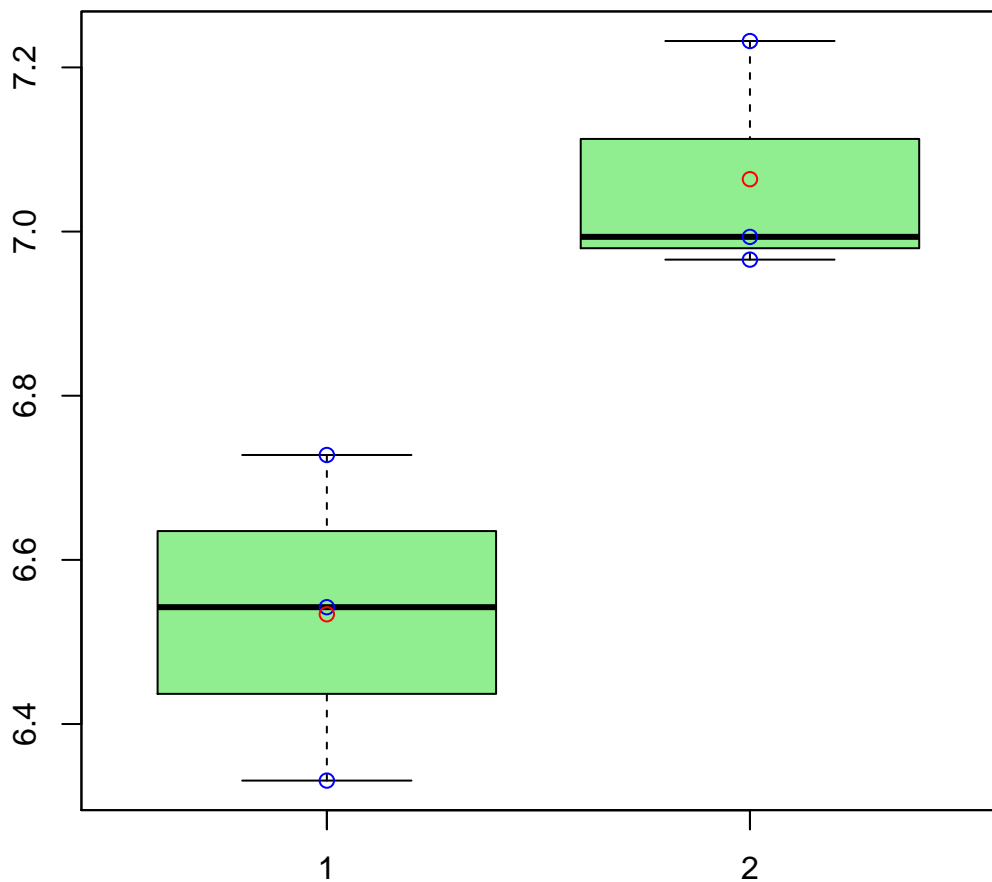
t-Test: p-value = 0.66

isotig02742|isotig02742



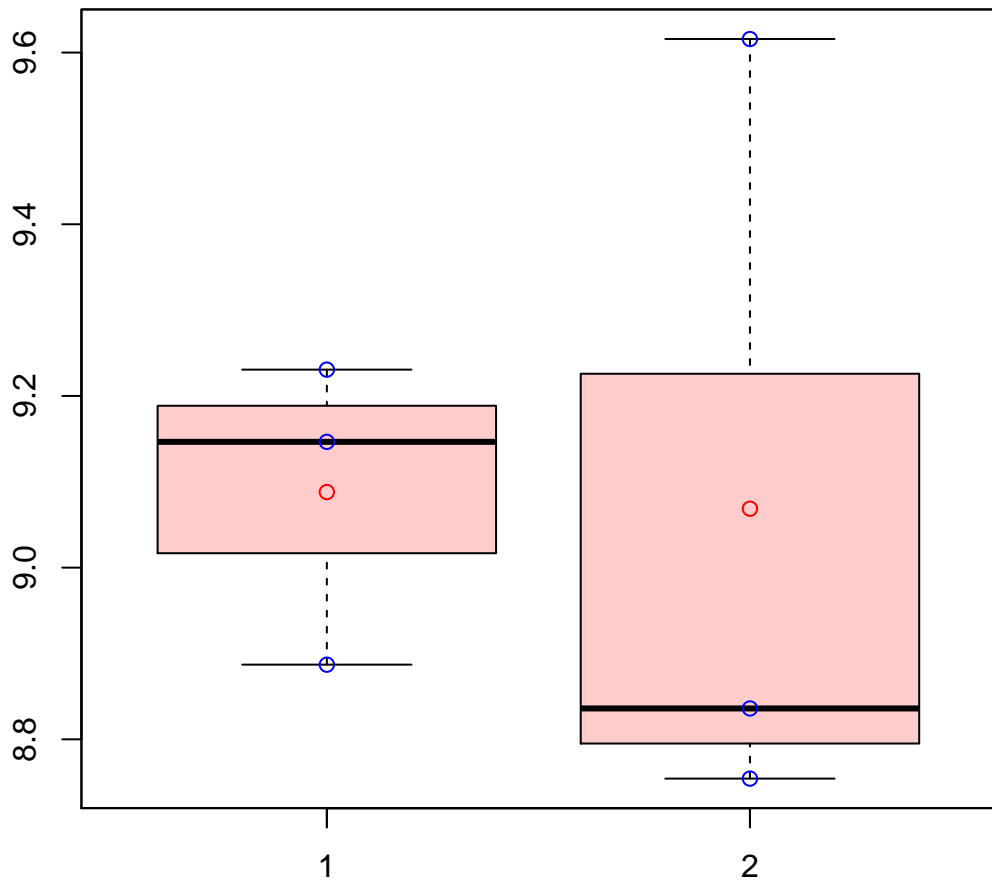
t-Test: p-value = 0.52

isotig02787|isotig02787



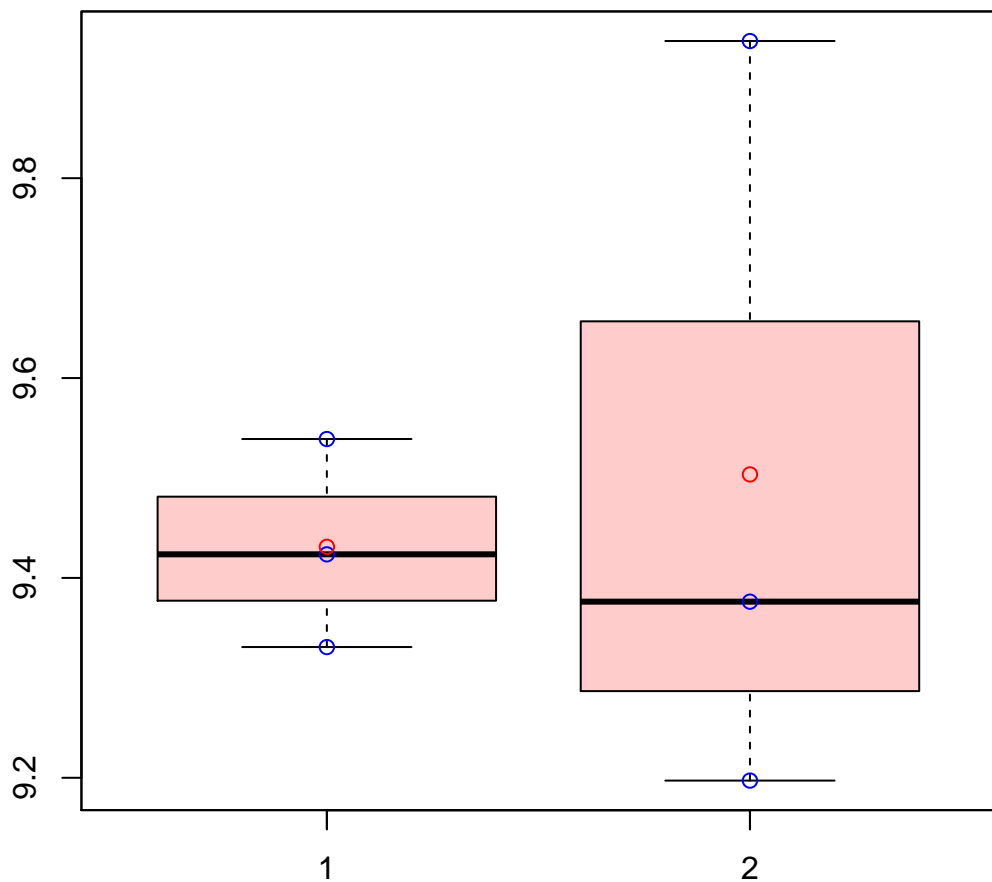
t-Test: p-value = 0.02

isotig02917|isotig02917



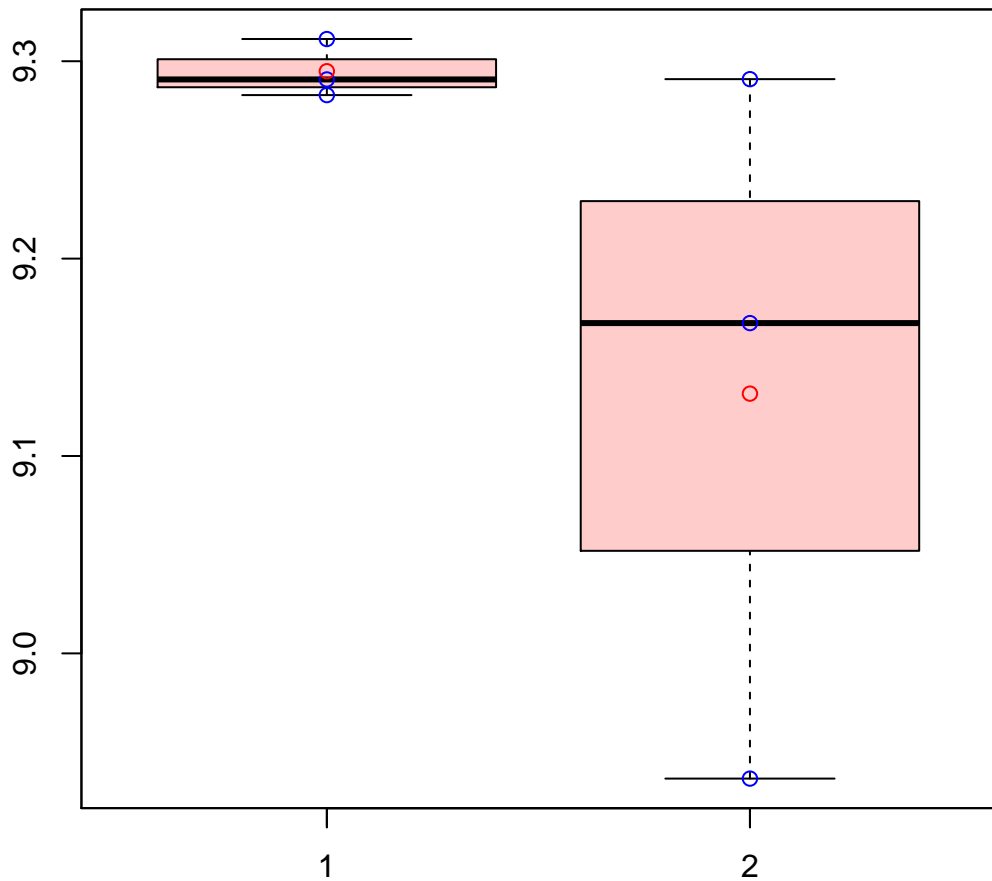
t-Test: p-value = 0.95

isotig02919|isotig02919



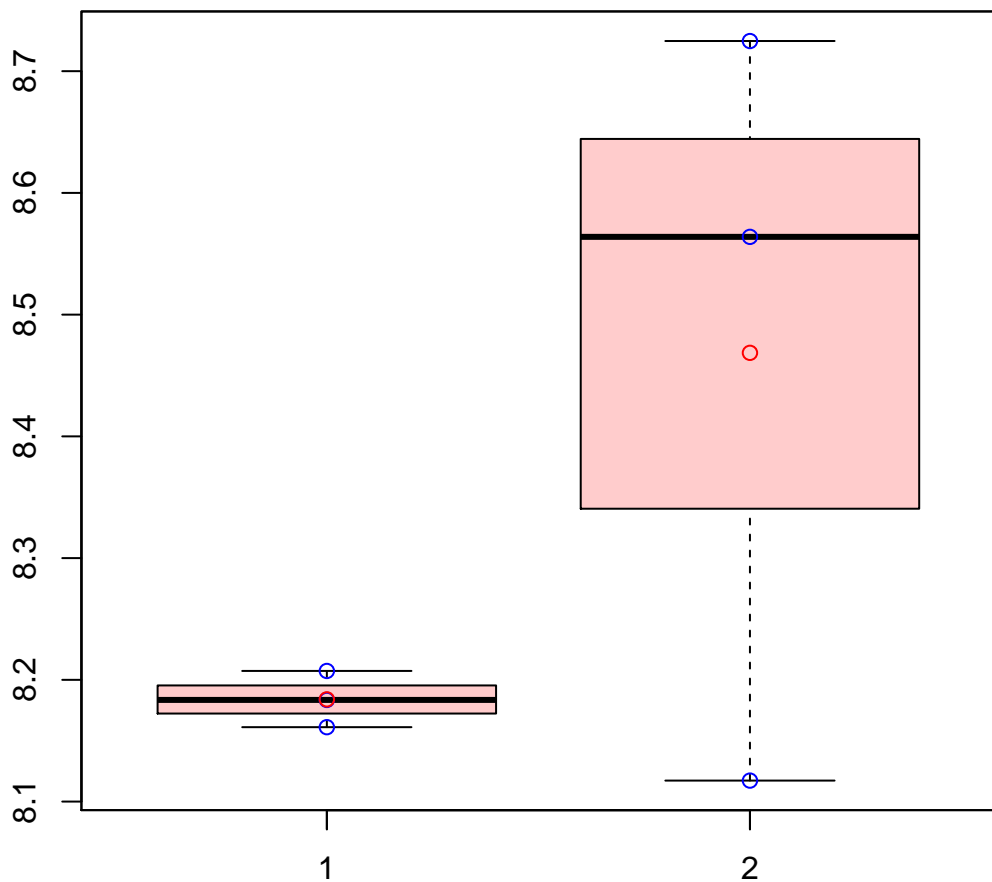
t-Test: p-value = 0.78

isotig03618|isotig03618

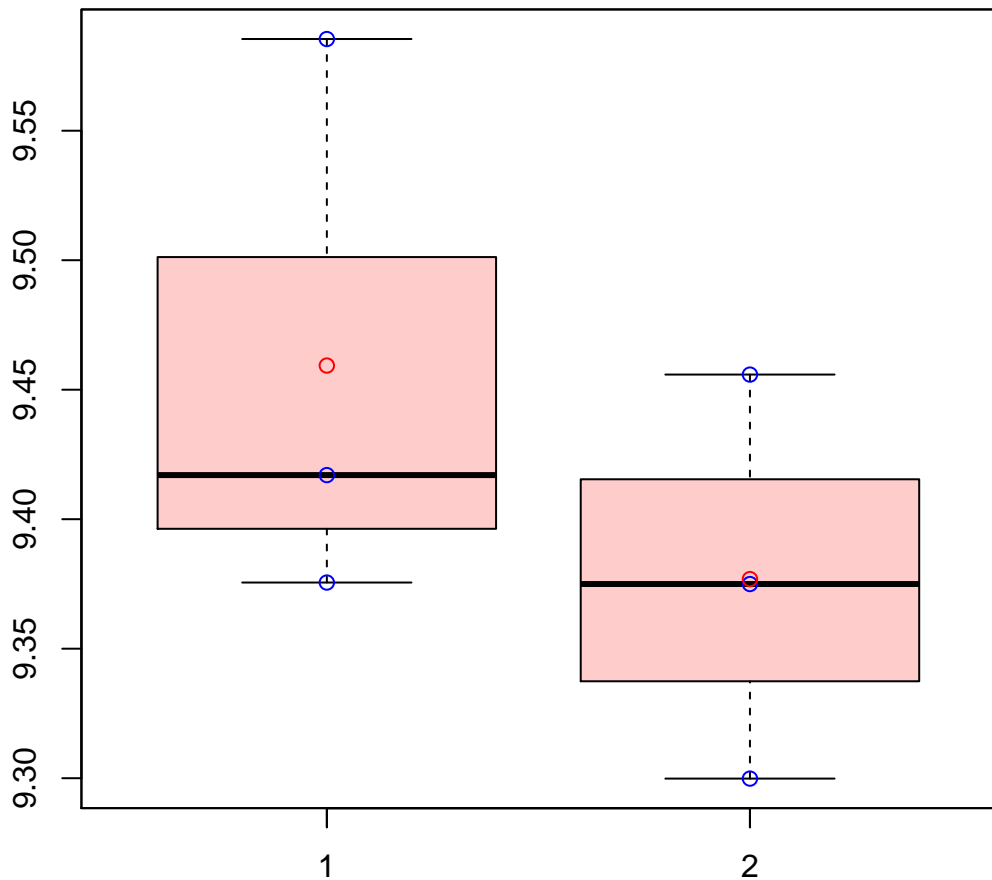


t-Test: p-value = 0.26

isotig03751|isotig03751

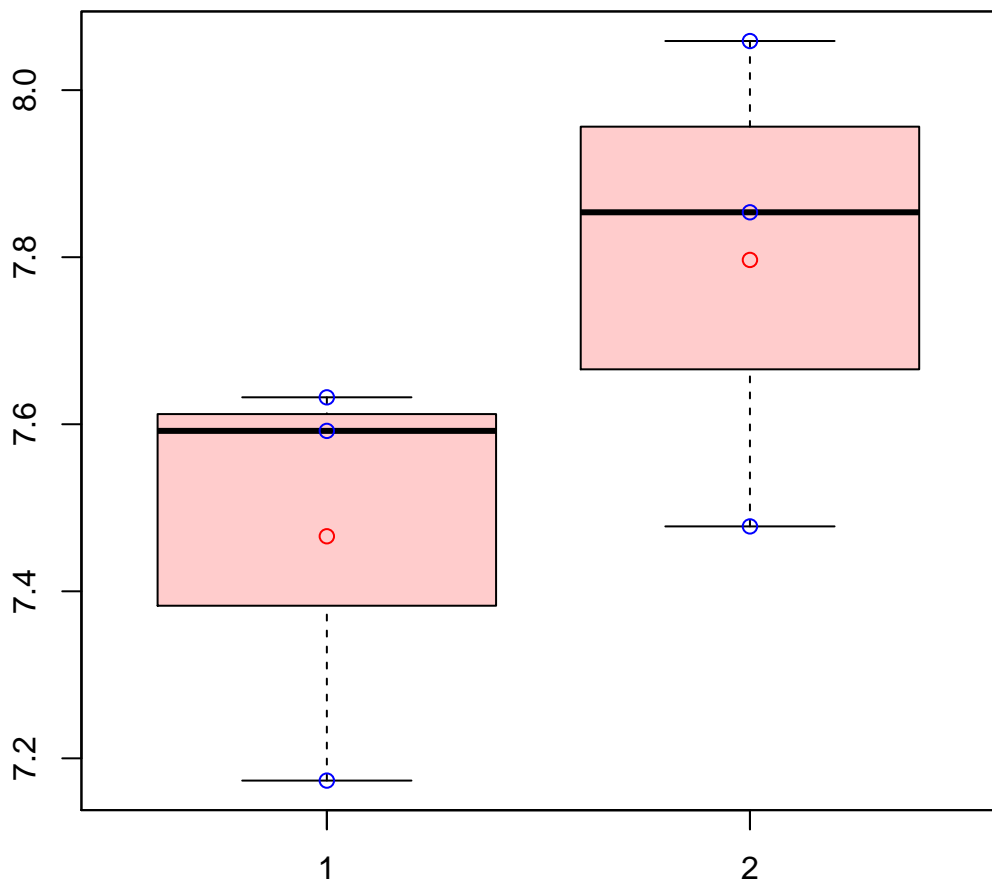


isotig03753|isotig03753



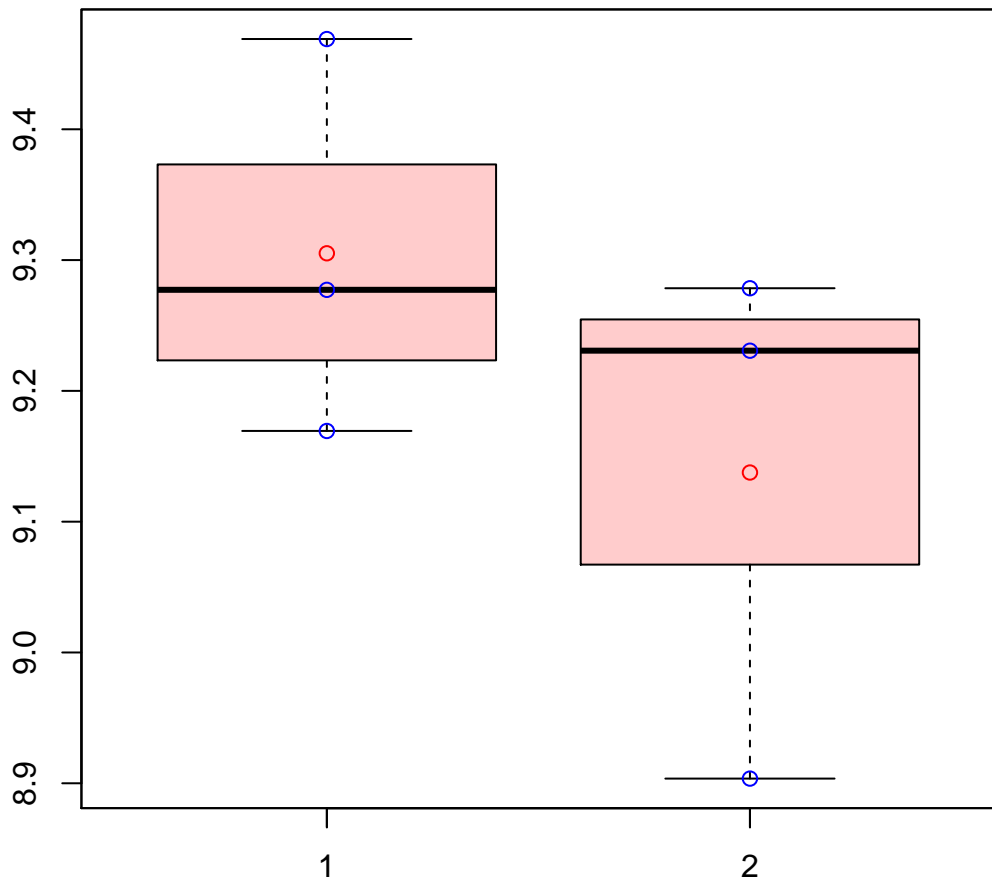
t-Test: p-value = 0.36

isotig03755|isotig03755



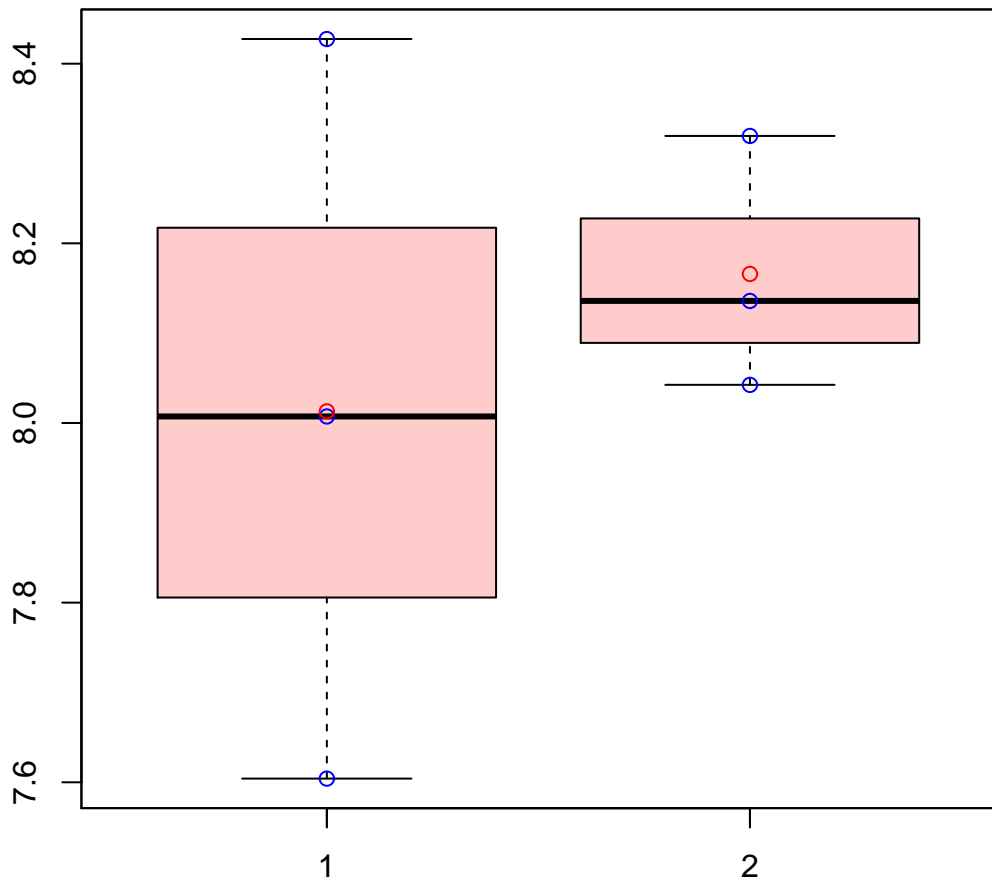
t-Test: p-value = 0.22

isotig03756|isotig03756



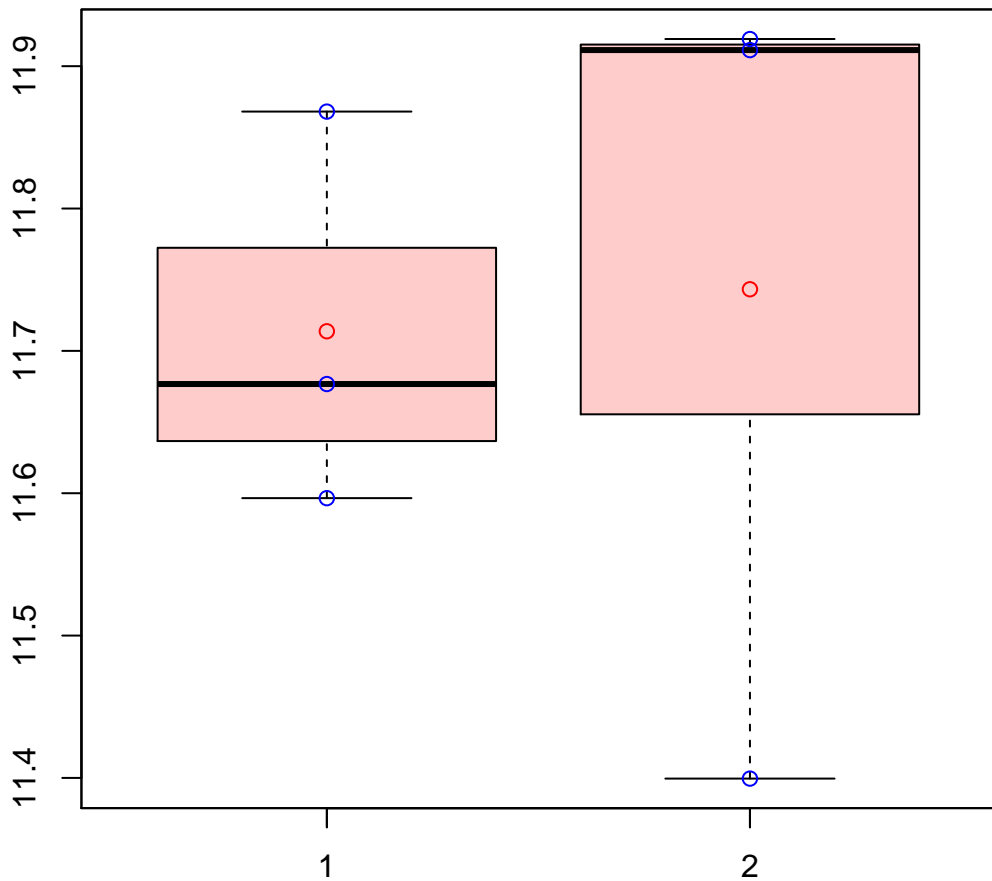
t-Test: p-value = 0.32

isotig03774|isotig03774



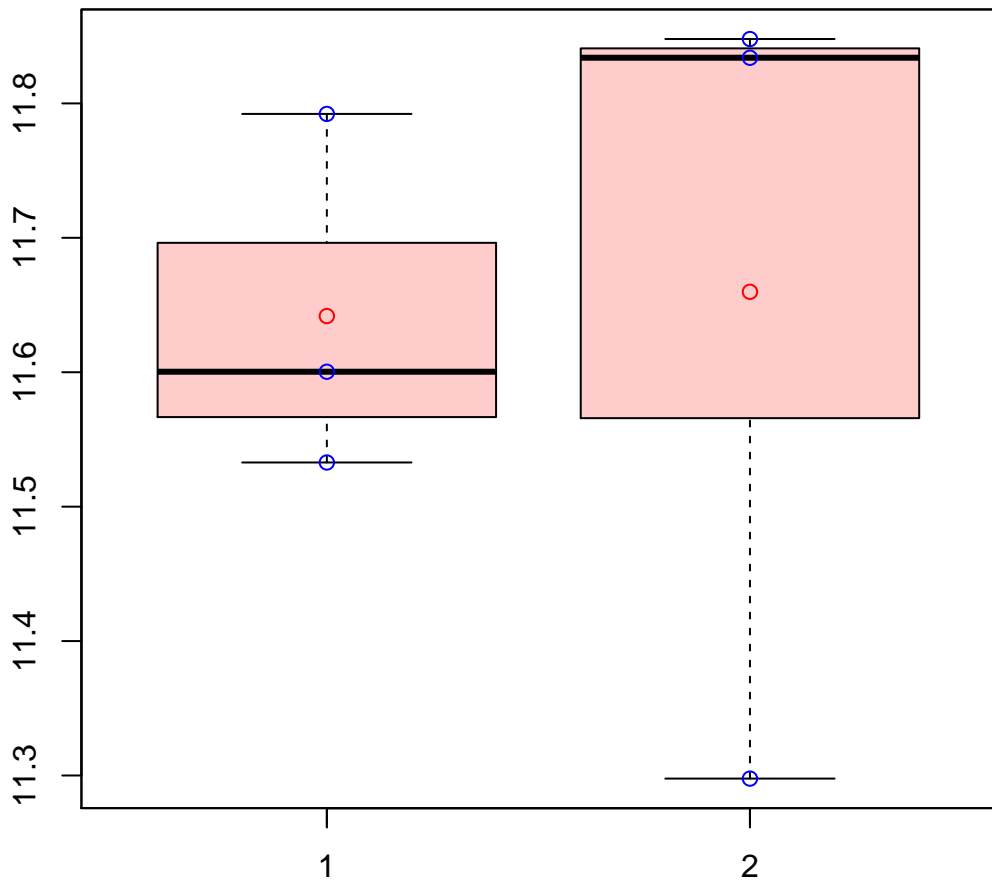
t-Test: p-value = 0.59

isotig03902|isotig03902



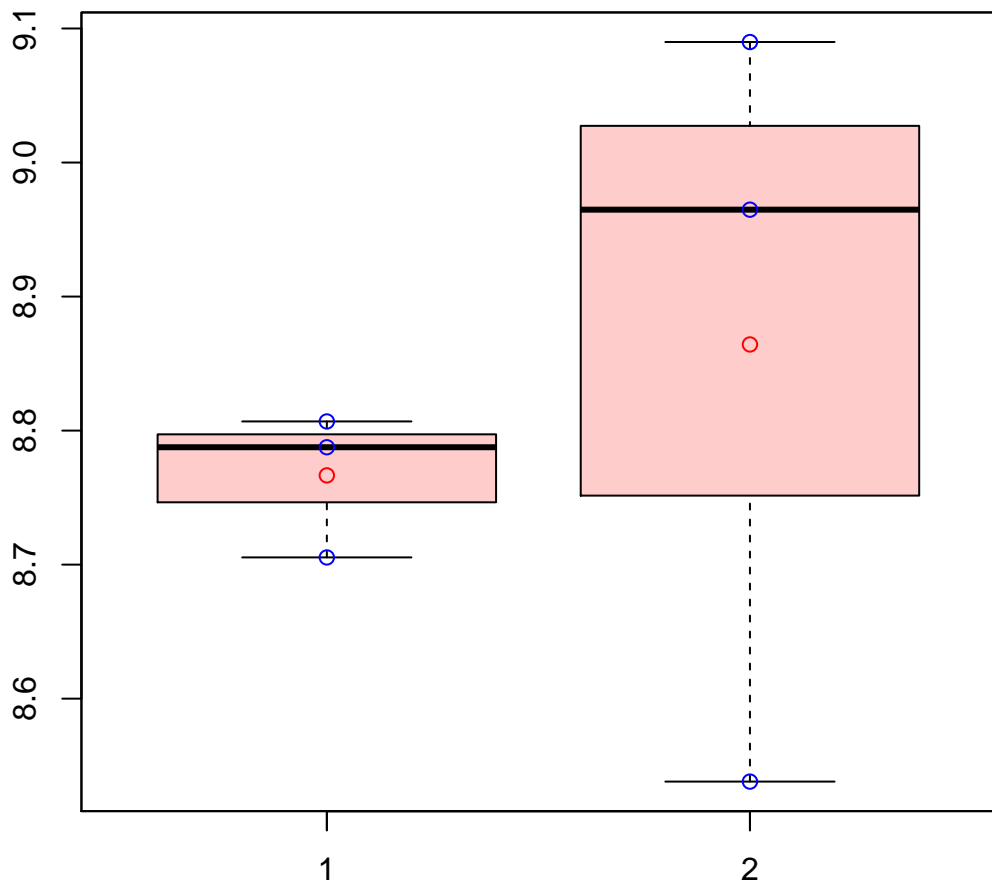
t-Test: p-value = 0.89

isotig03908|isotig03908



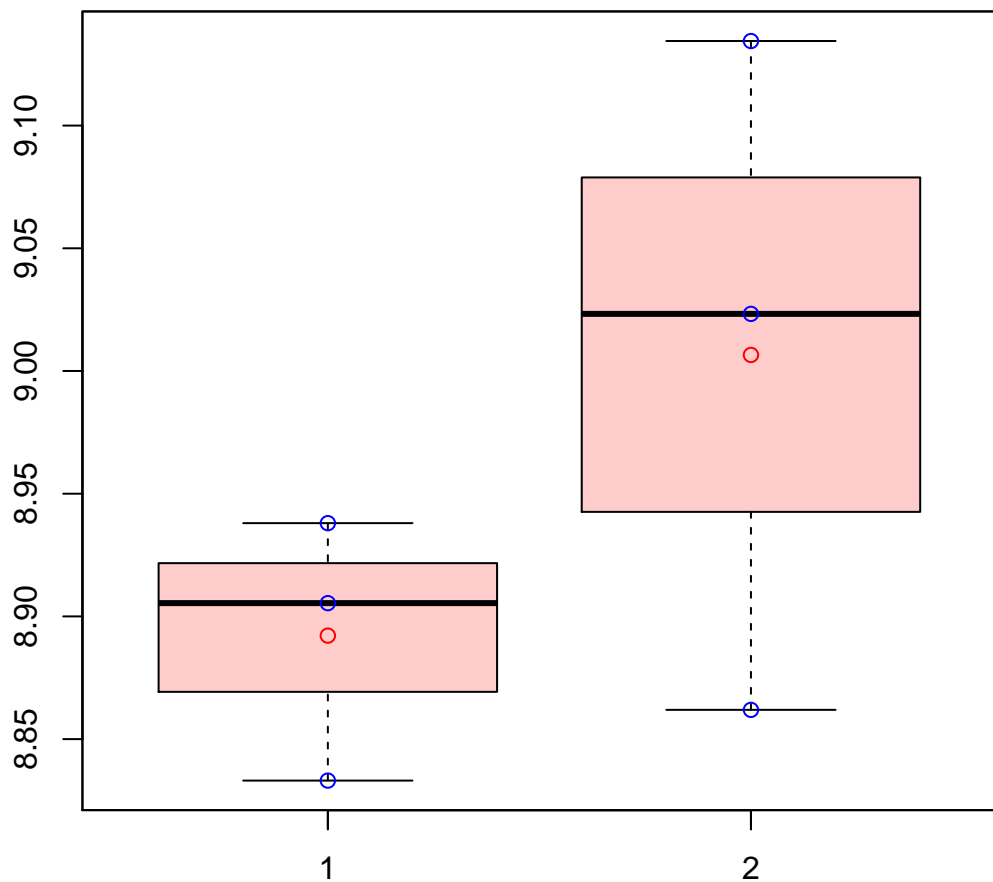
t-Test: p-value = 0.93

isotig04017|isotig04017



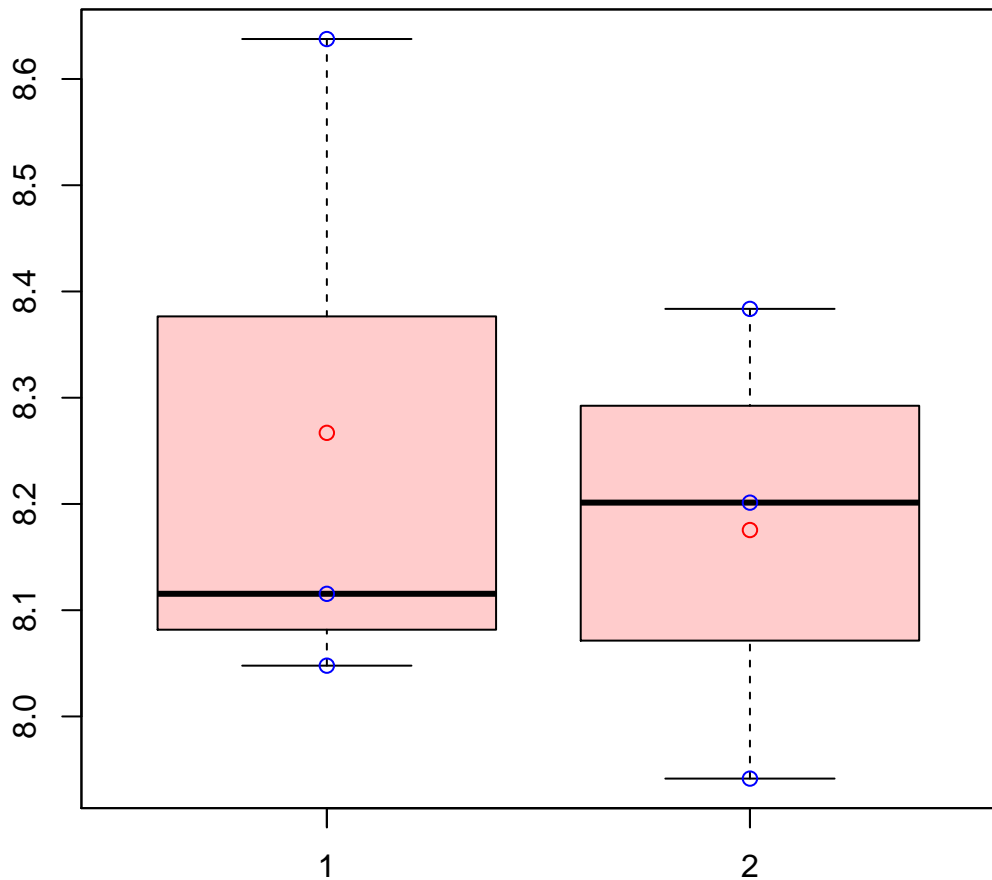
t-Test: p-value = 0.62

isotig04020|isotig04020



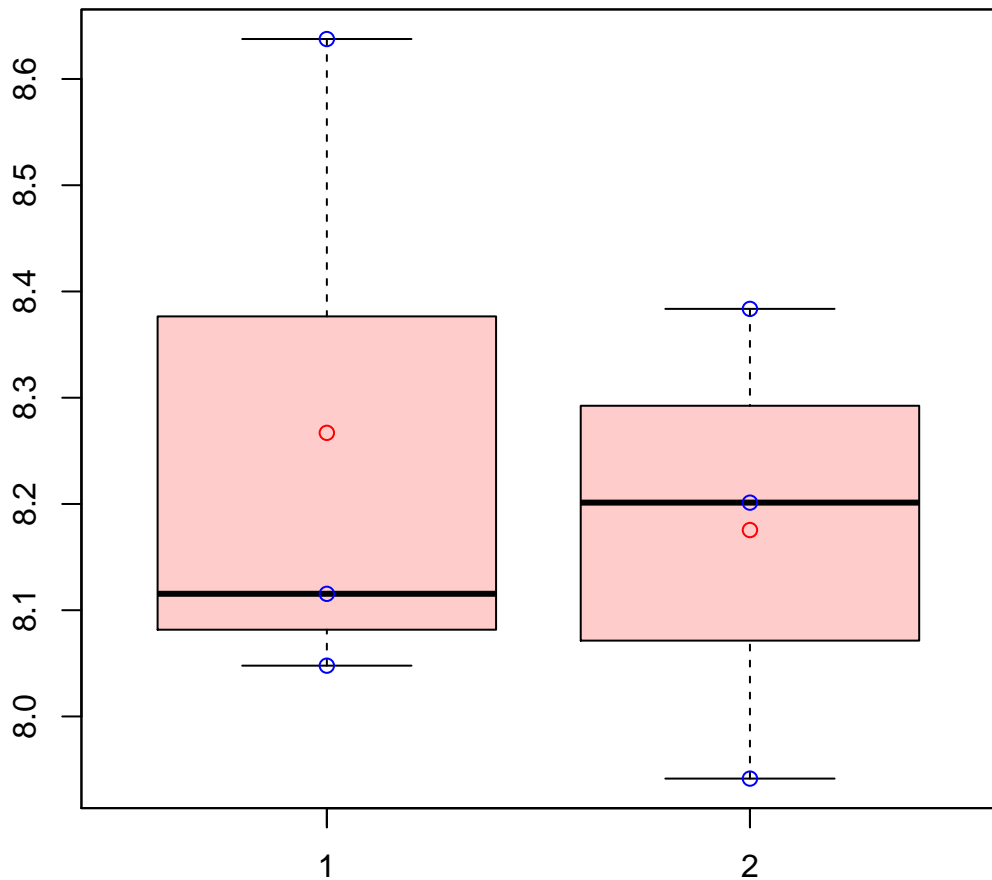
t-Test: p-value = 0.28

isotig04026|isotig04026



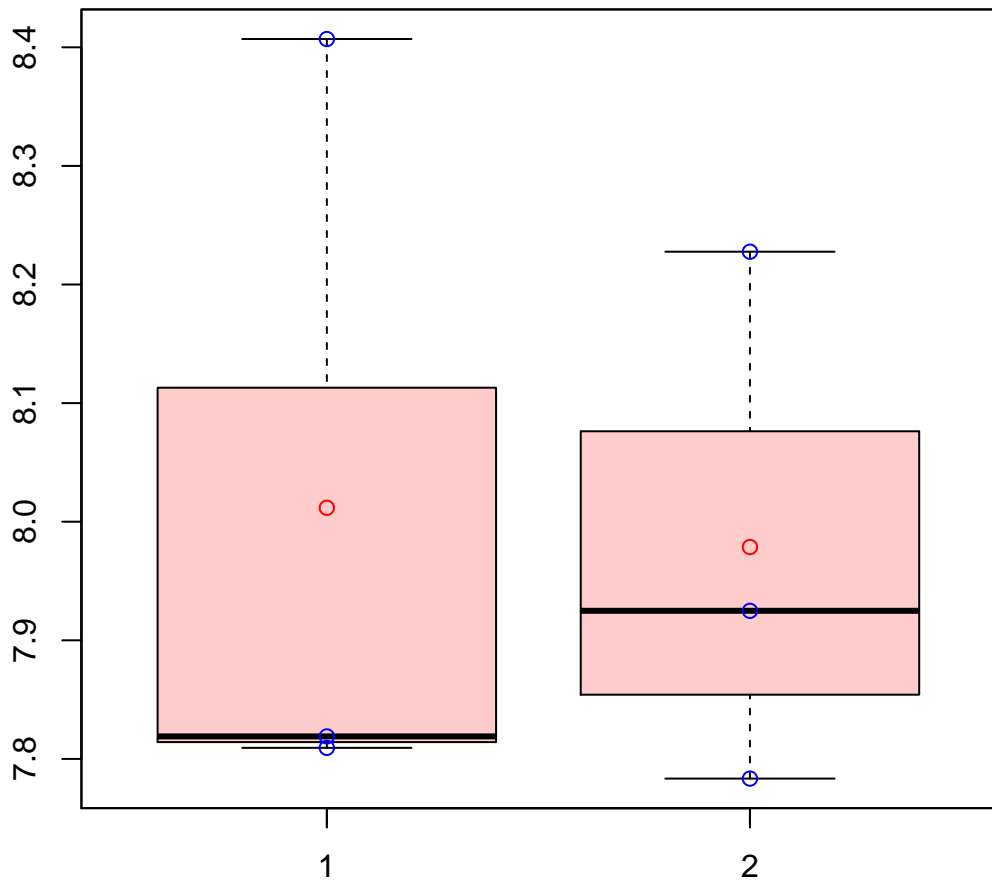
t-Test: p-value = 0.71

isotig04028|isotig04028



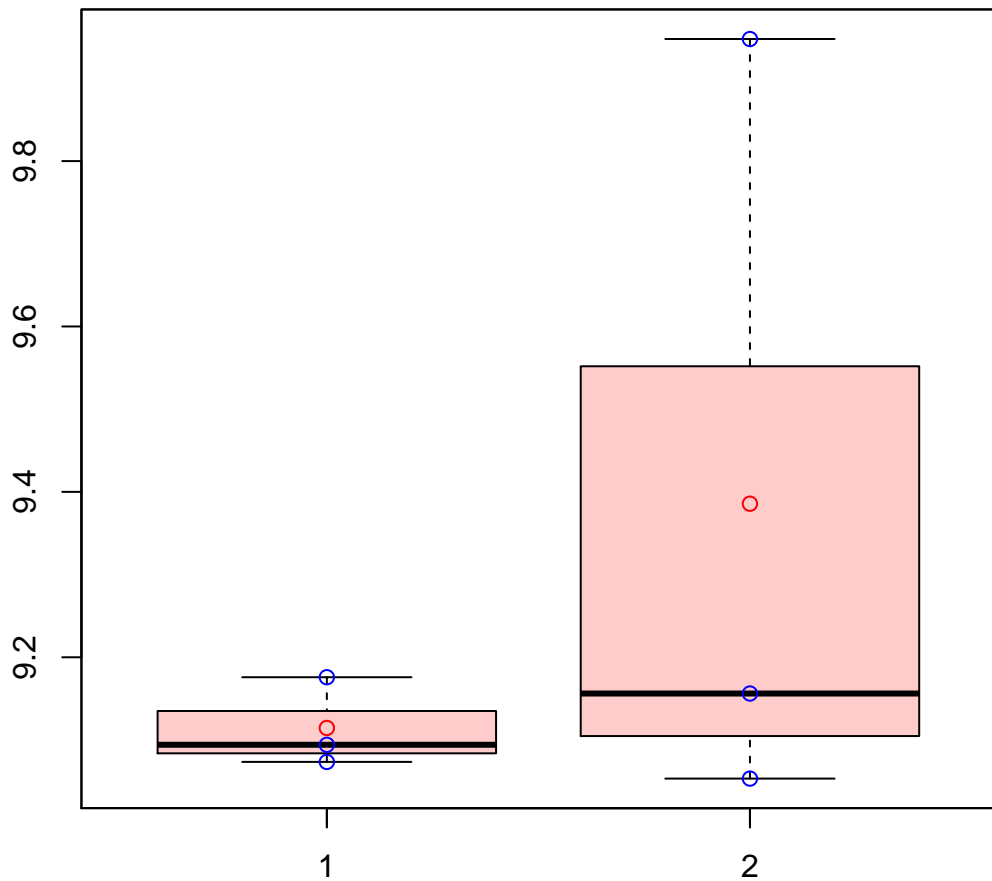
t-Test: p-value = 0.71

isotig04032|isotig04032



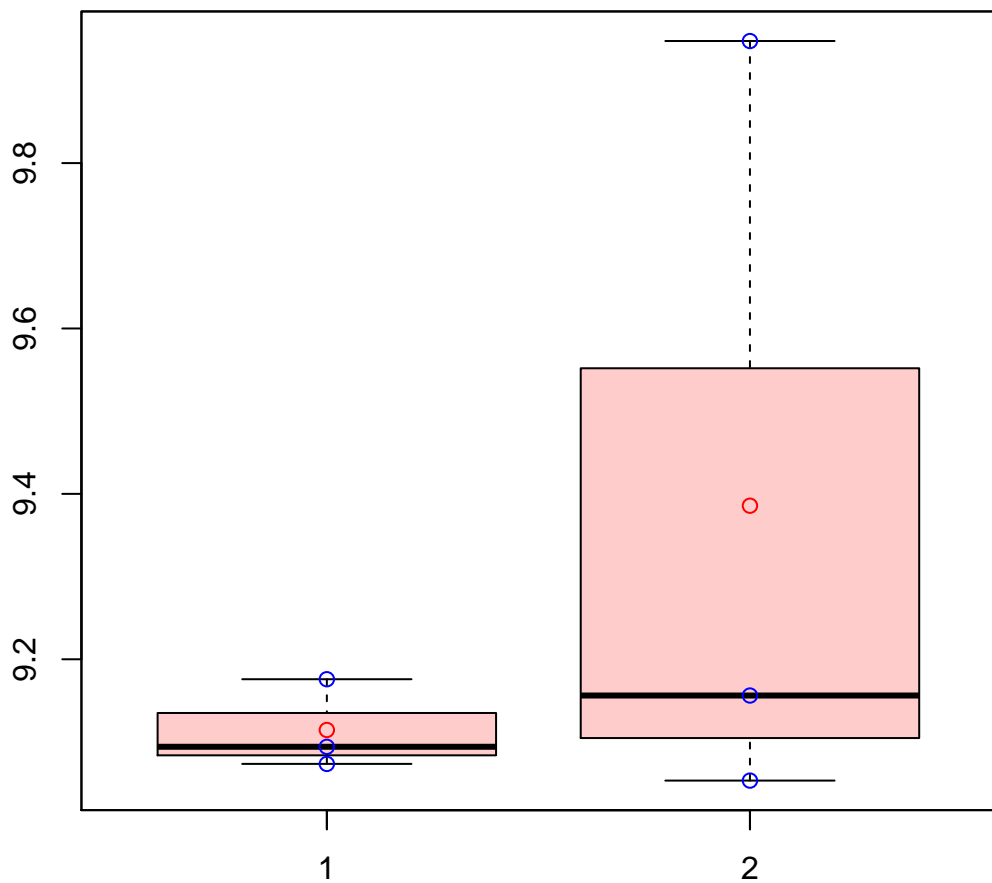
t-Test: p-value = 0.9

isotig04086|isotig04086



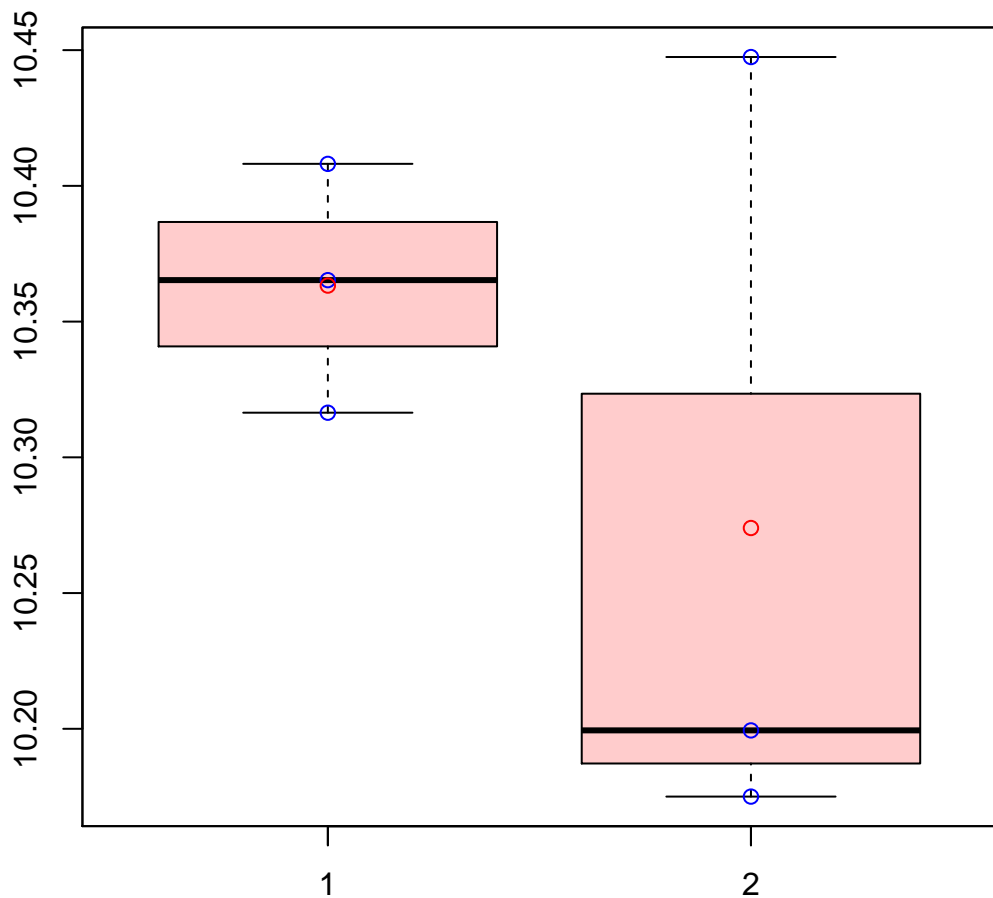
t-Test: p-value = 0.44

isotig04087|isotig04087



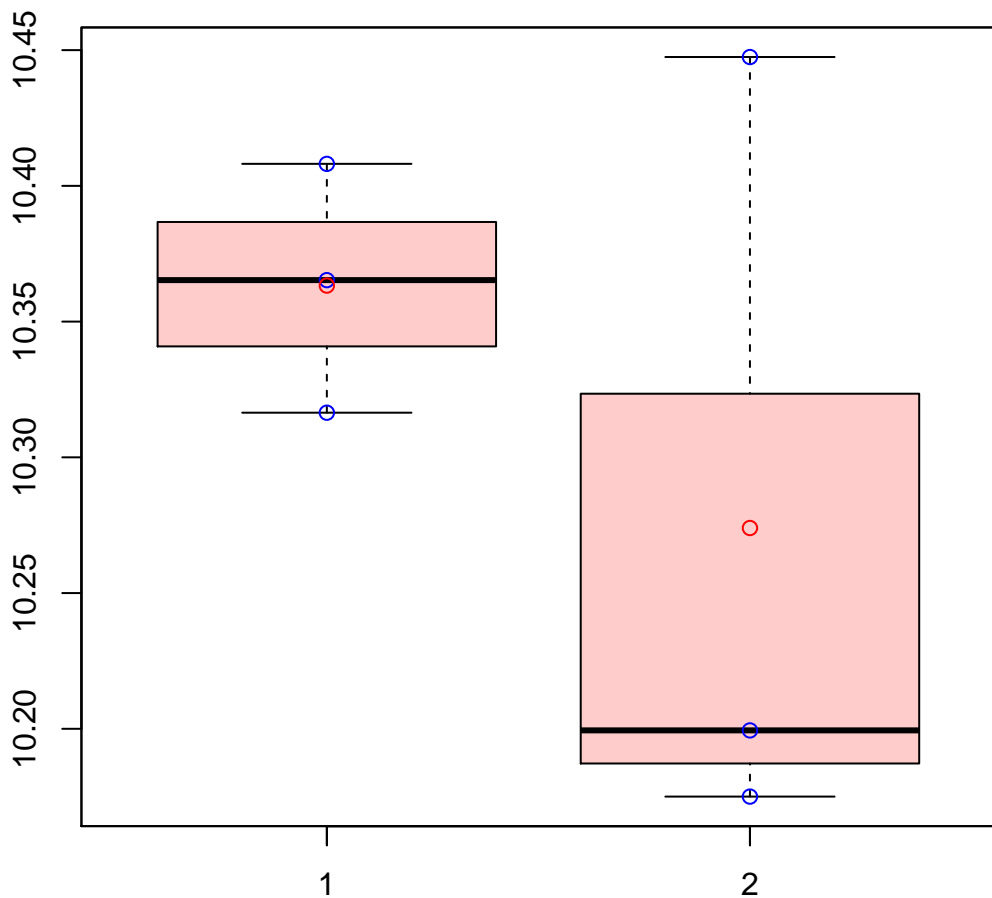
t-Test: p-value = 0.44

isotig04406|isotig04406



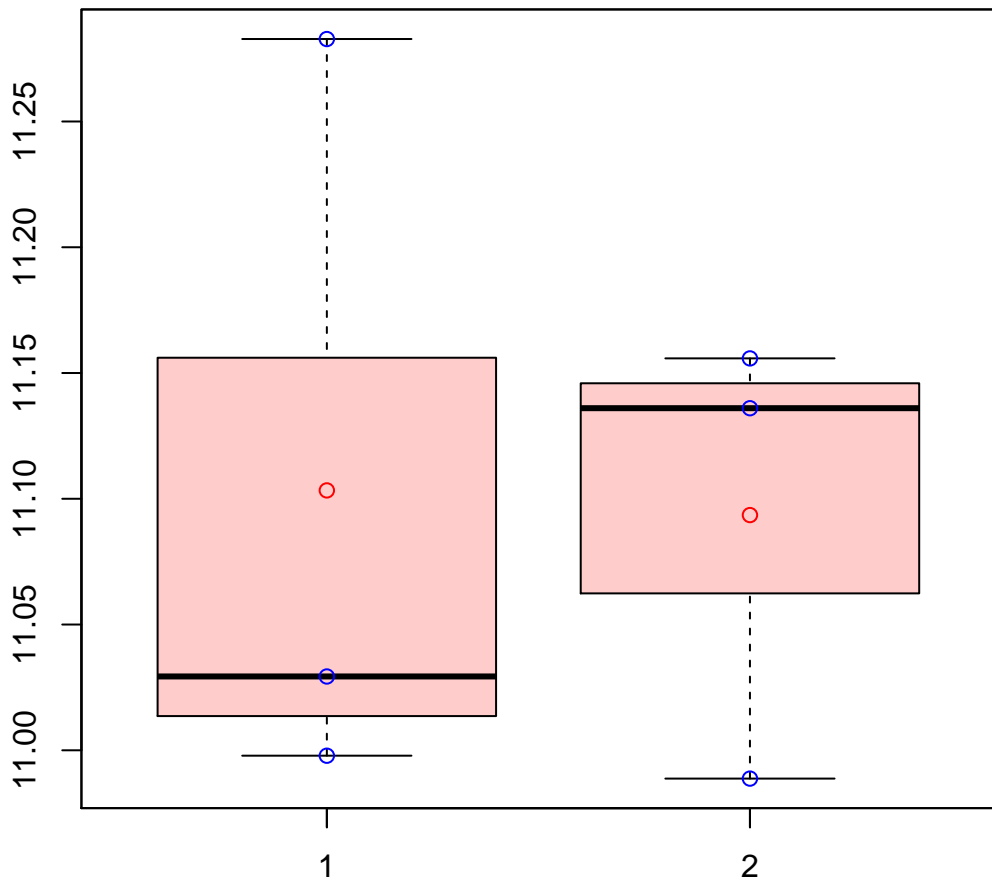
t-Test: p-value = 0.42

isotig04407|isotig04407



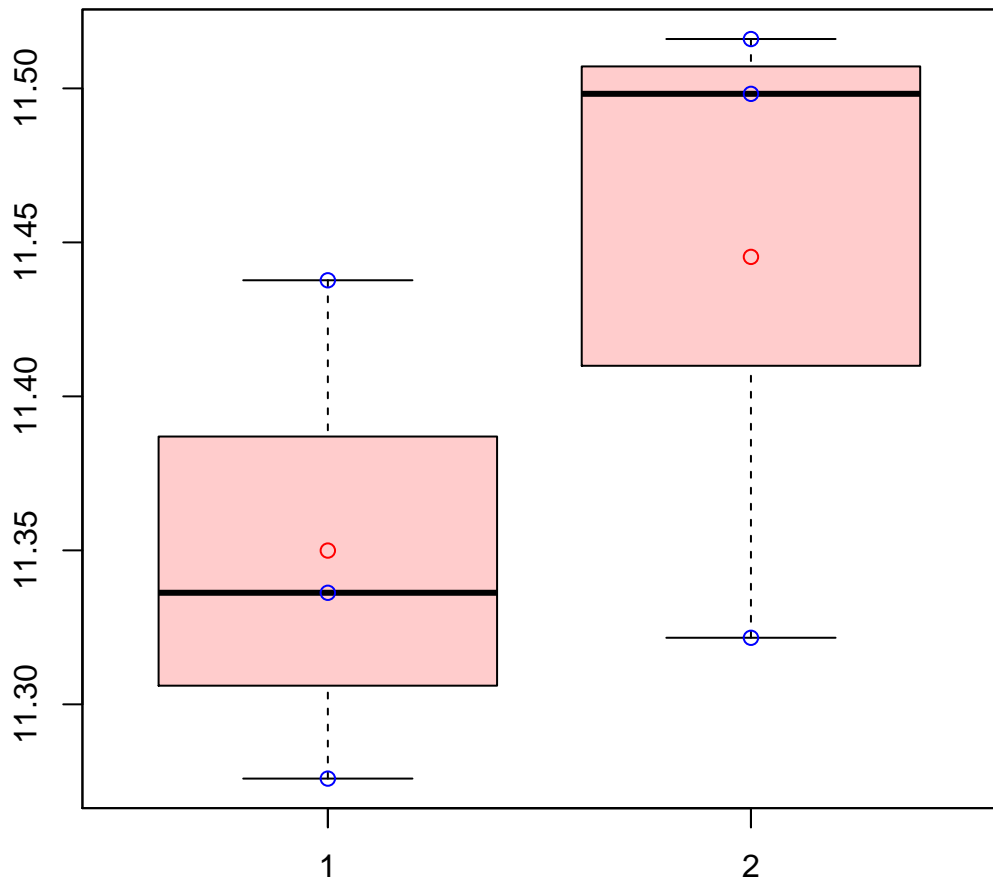
t-Test: p-value = 0.42

isotig04461|isotig04461



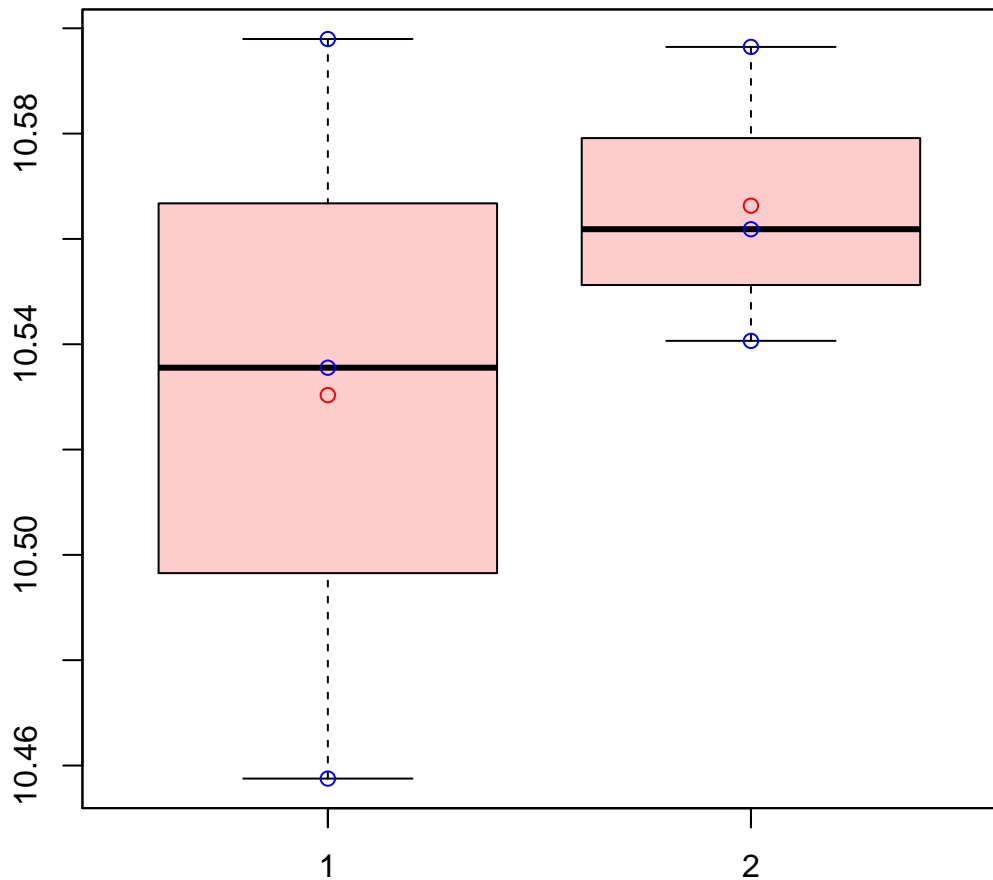
t-Test: p-value = 0.93

isotig04693|isotig04693



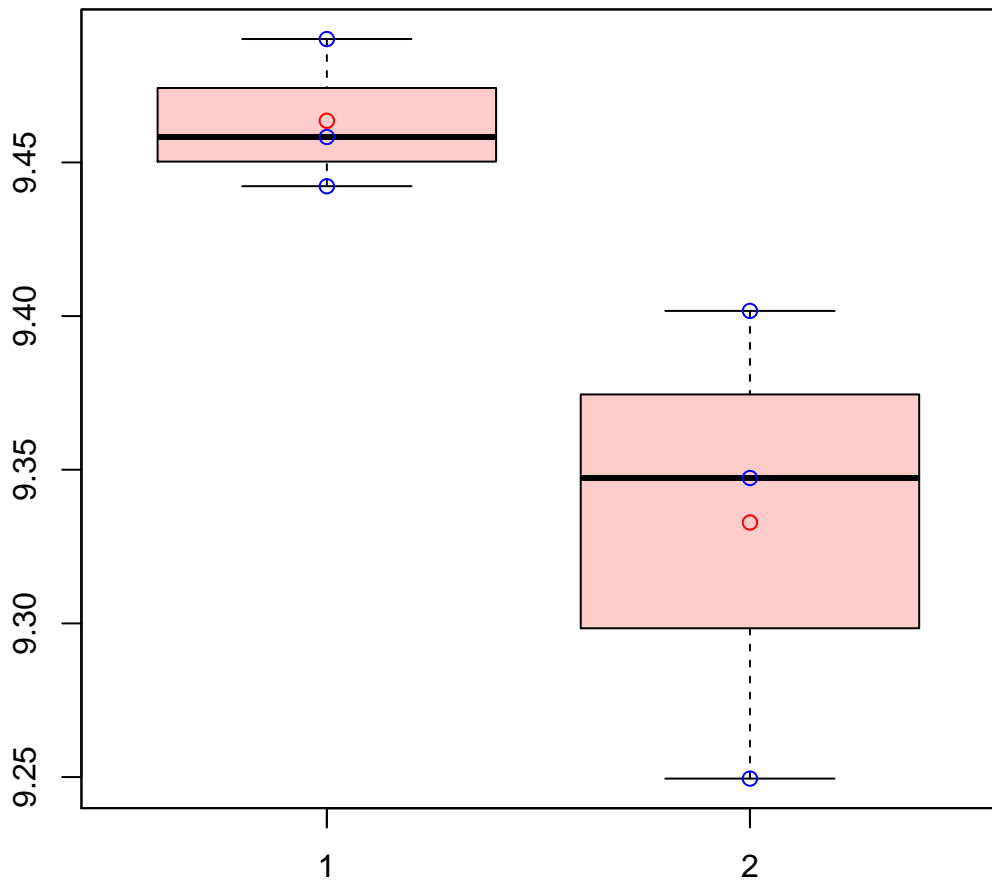
t-Test: p-value = 0.29

isotig04775|isotig04775



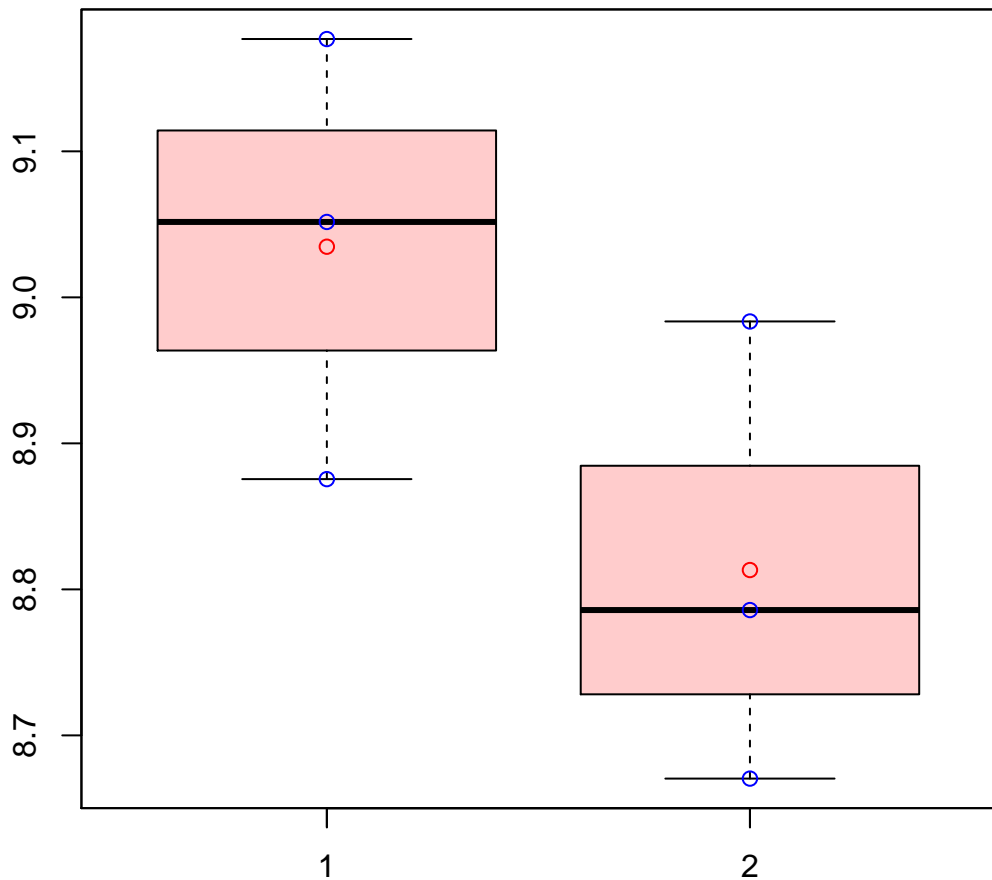
t-Test: p-value = 0.48

isotig04972|isotig04972



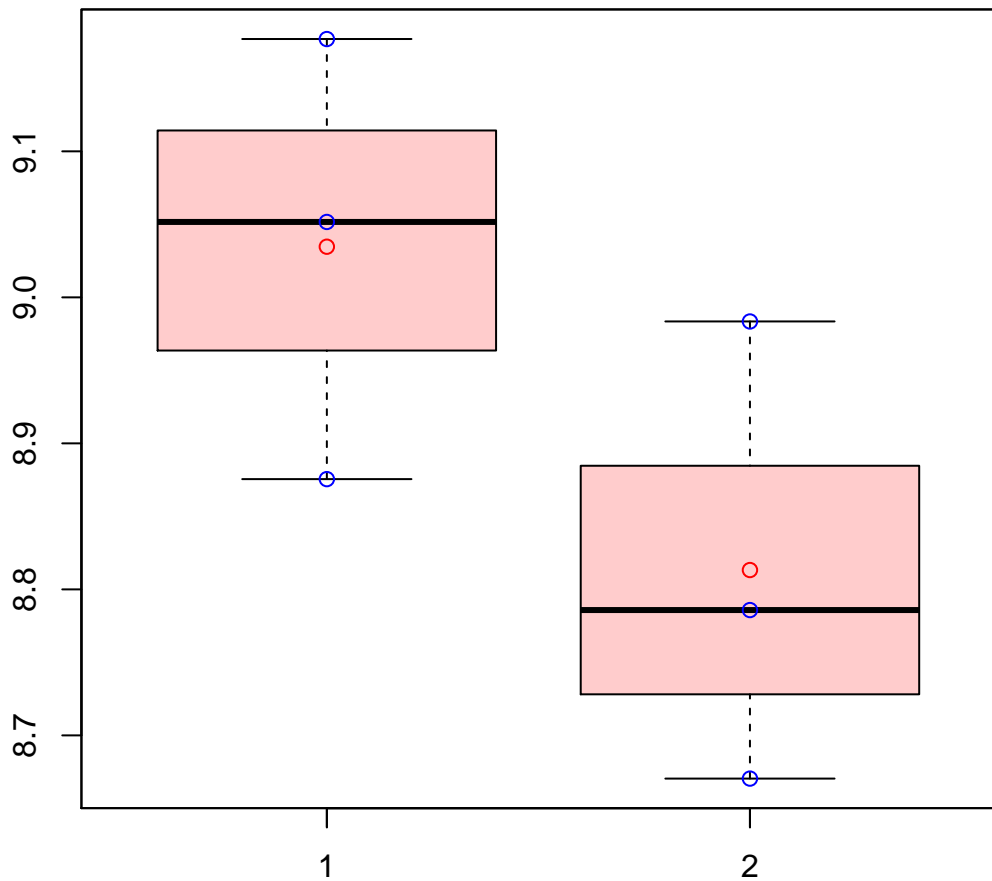
t-Test: p-value = 0.09

isotig04974|isotig04974



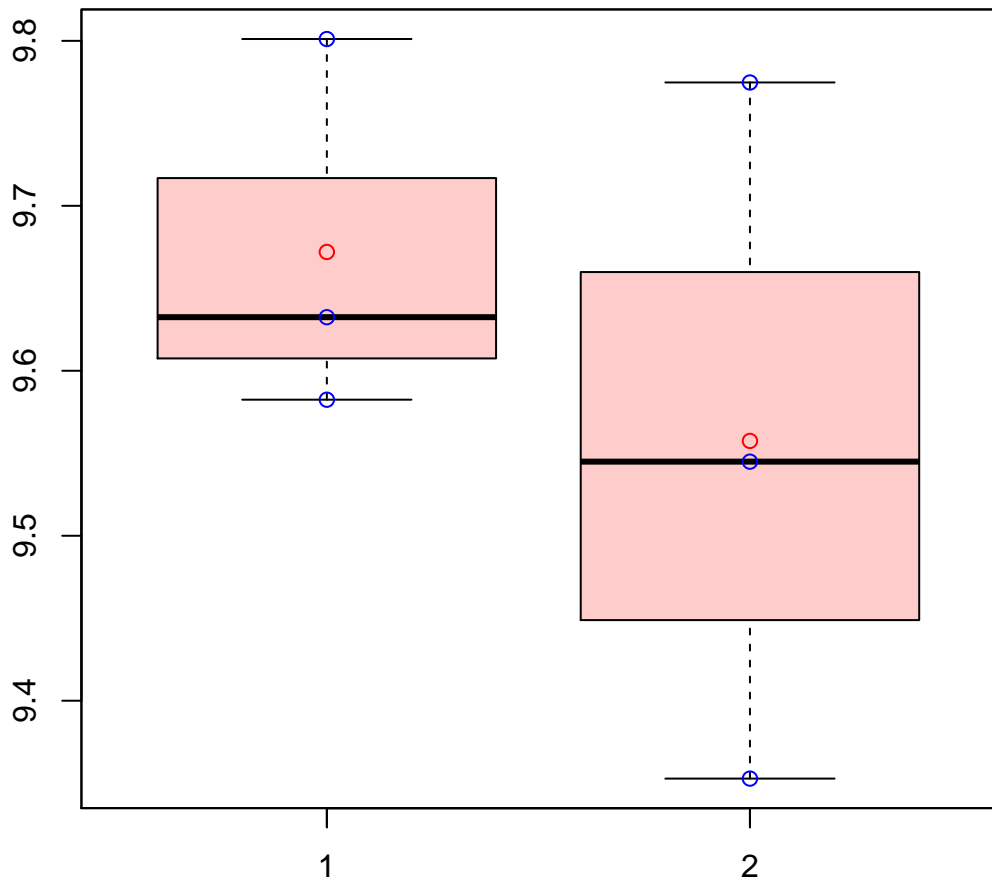
t-Test: p-value = 0.16

isotig04976|isotig04976



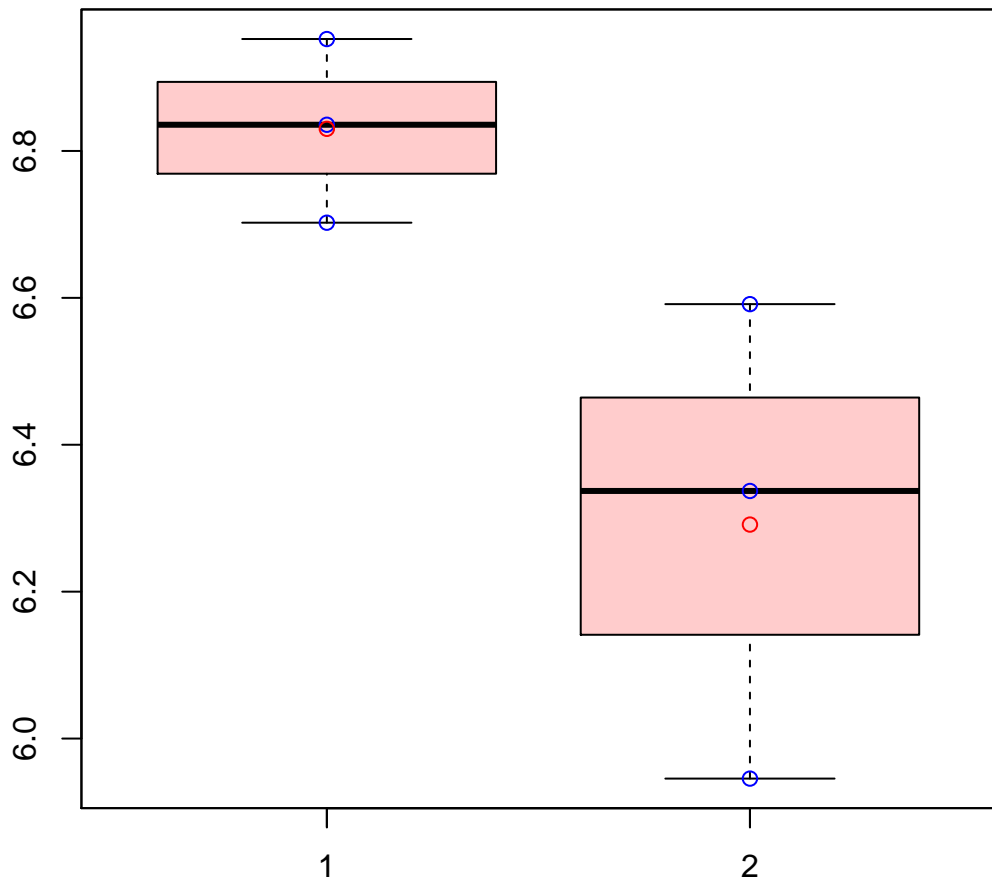
t-Test: p-value = 0.16

isotig05526|isotig05526



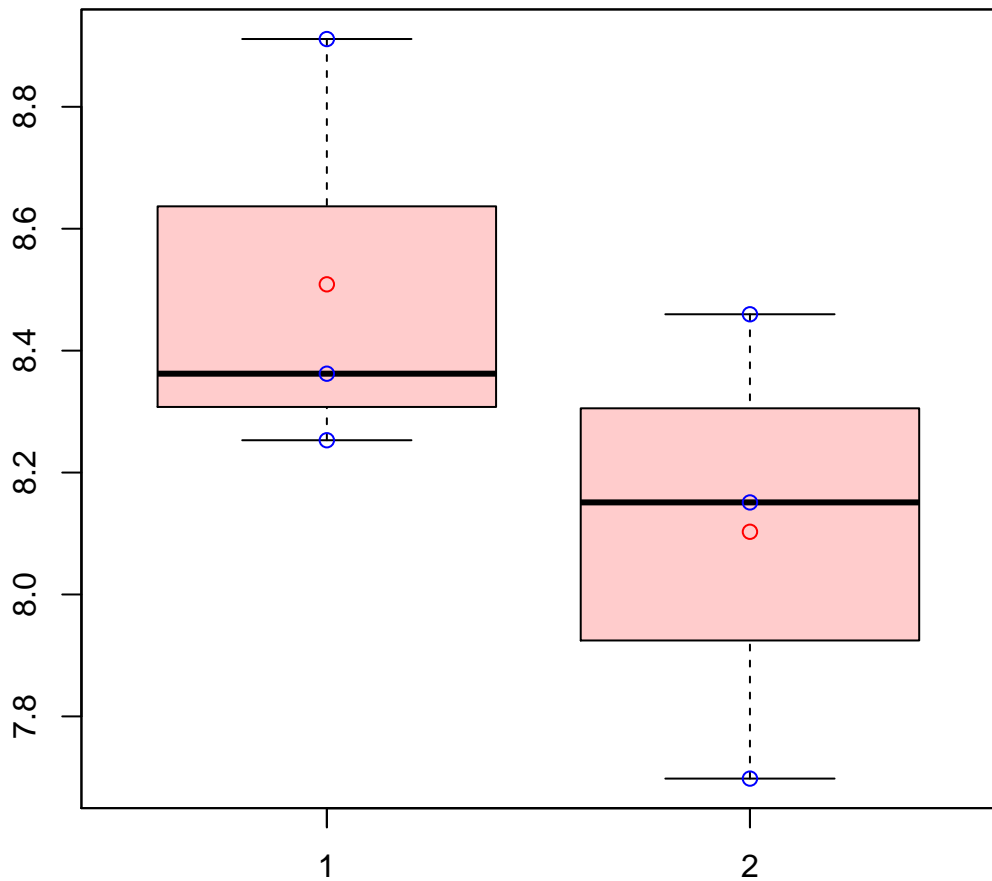
t-Test: p-value = 0.47

isotig05819|isotig05819



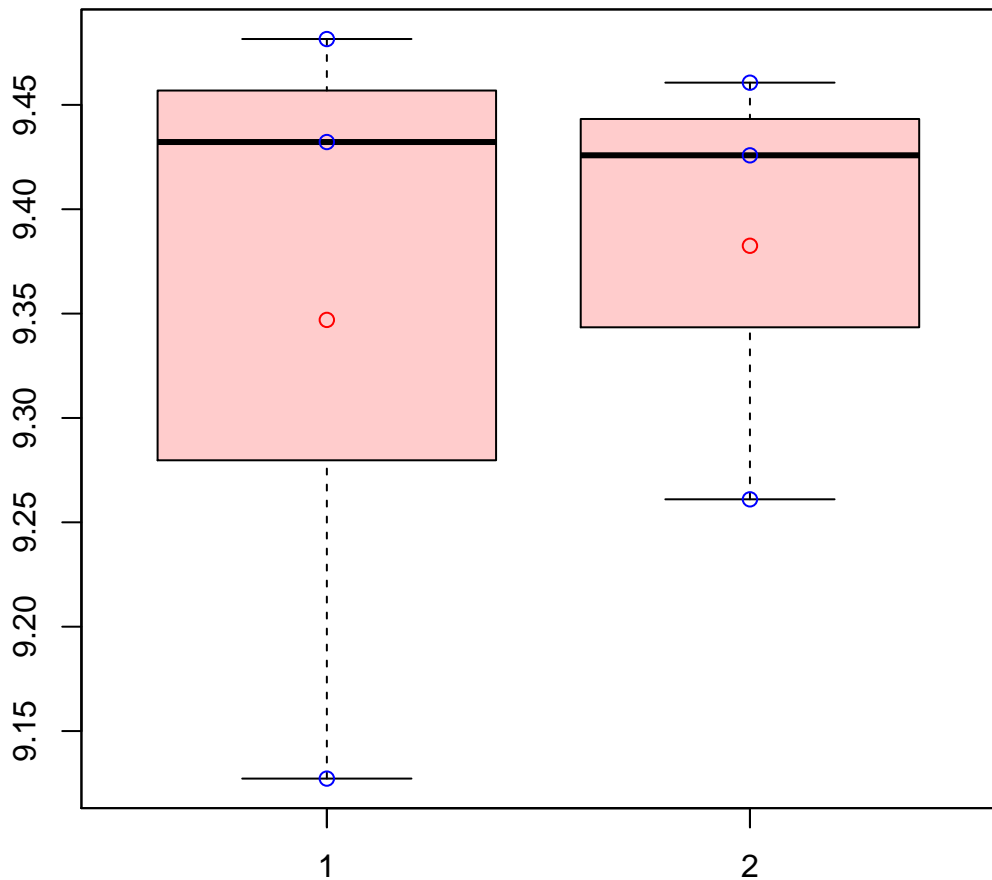
t-Test: p-value = 0.09

isotig05936|isotig05936



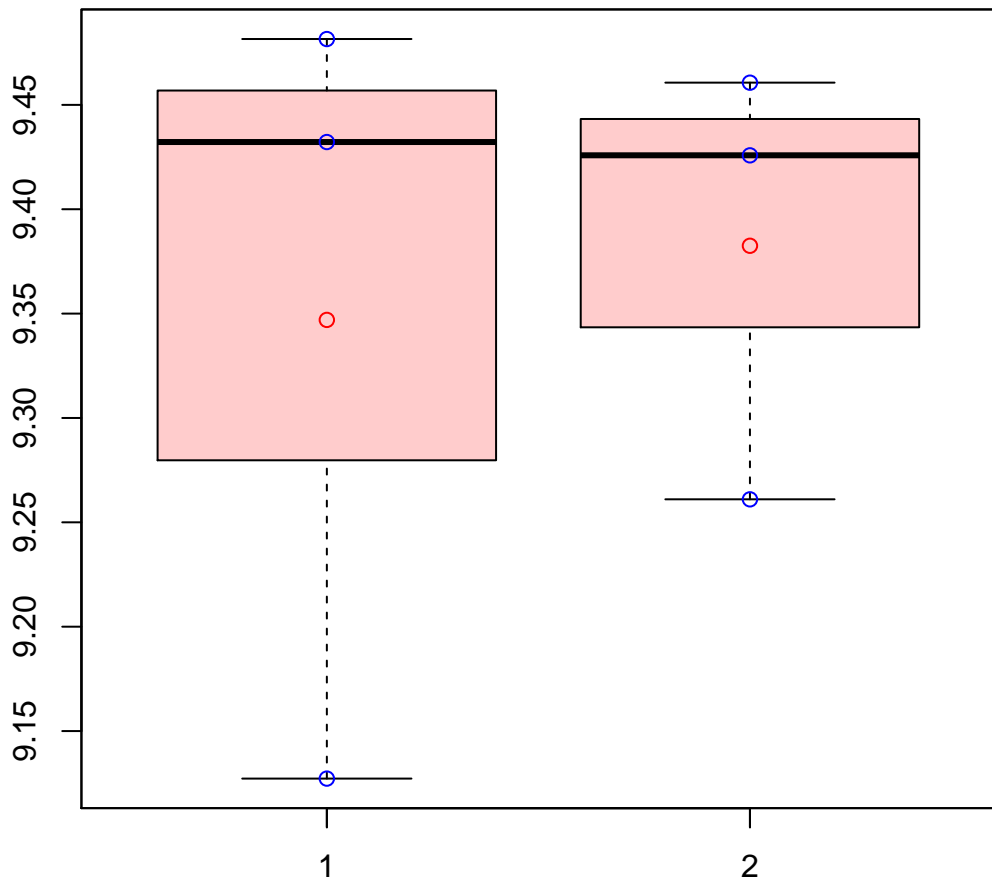
t-Test: p-value = 0.25

isotig05988|isotig05988



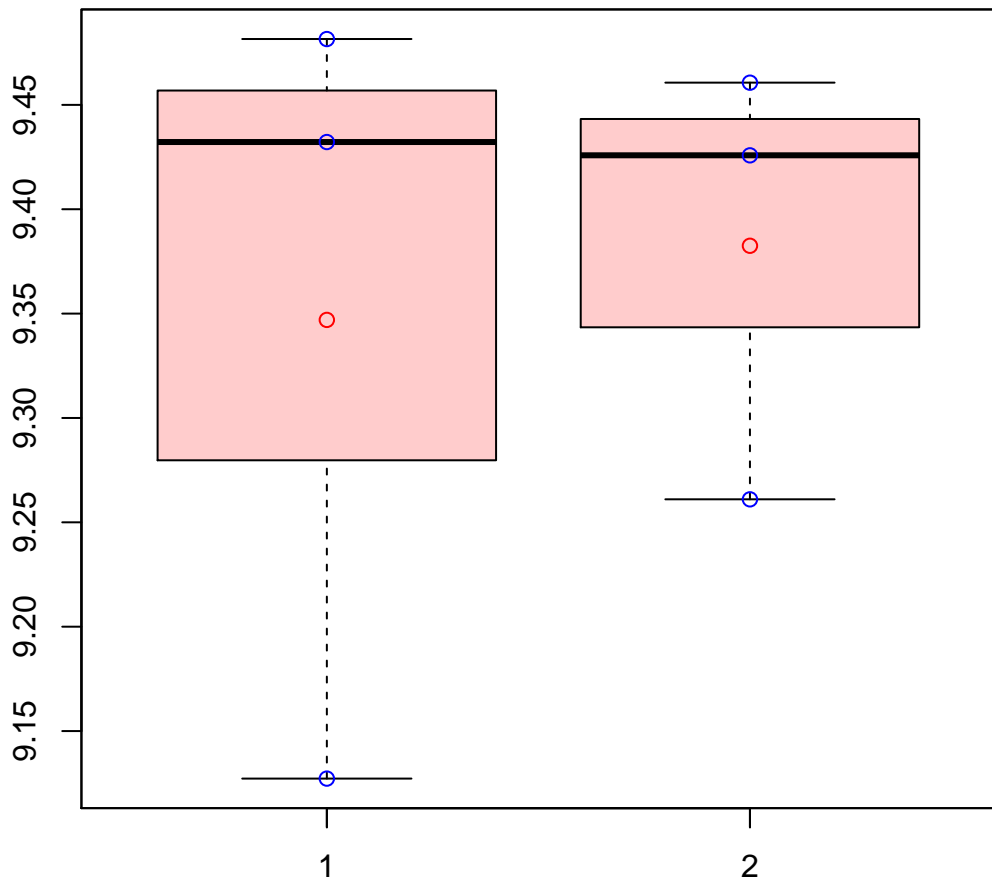
t-Test: p-value = 0.8

isotig05990|isotig05990



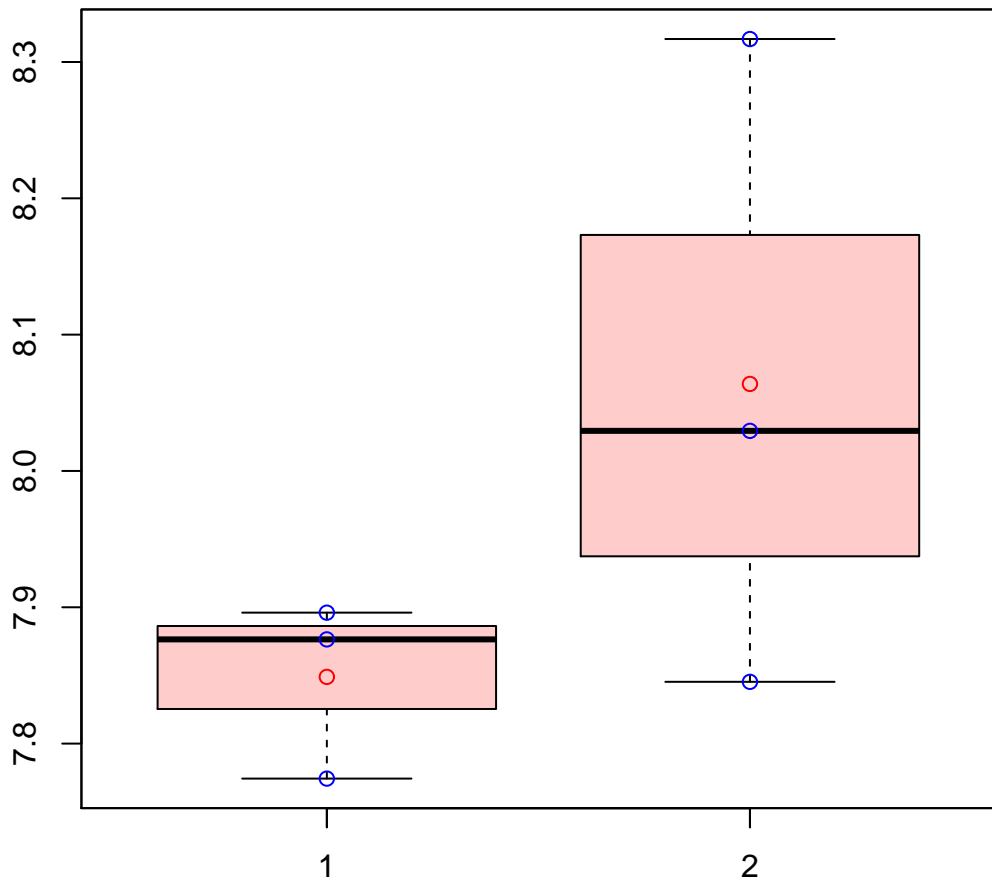
t-Test: p-value = 0.8

isotig05991|isotig05991



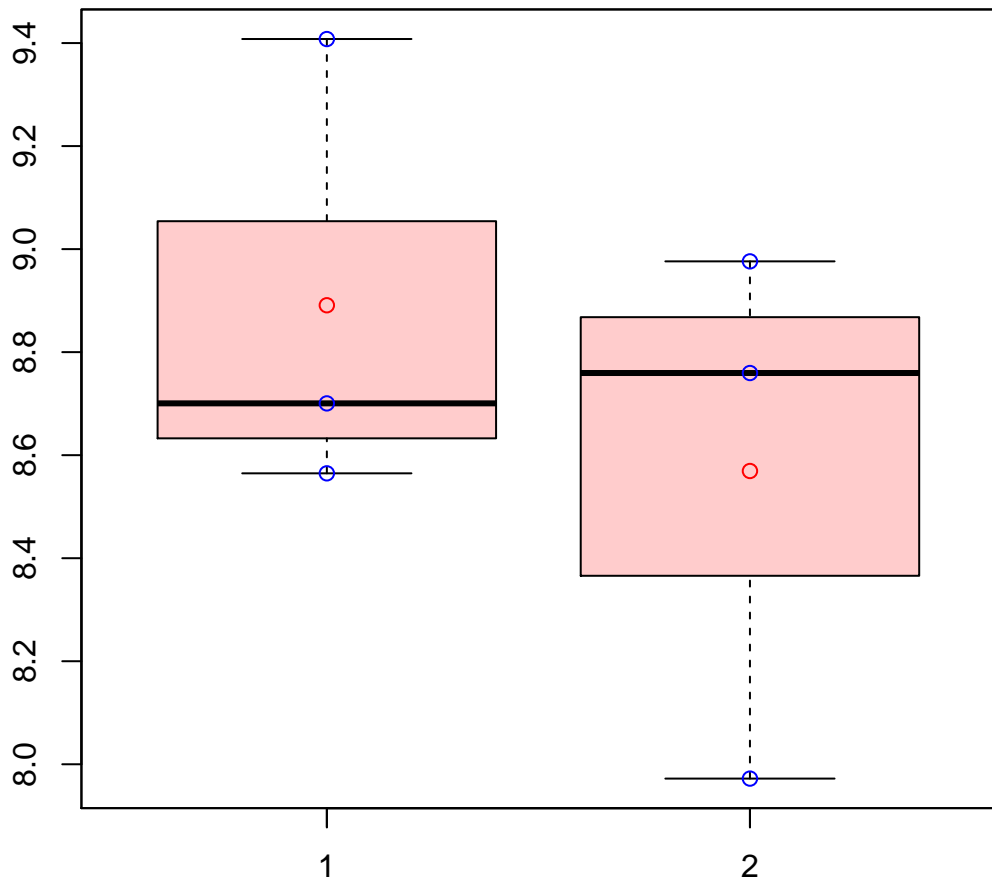
t-Test: p-value = 0.8

isotig06219|isotig06219



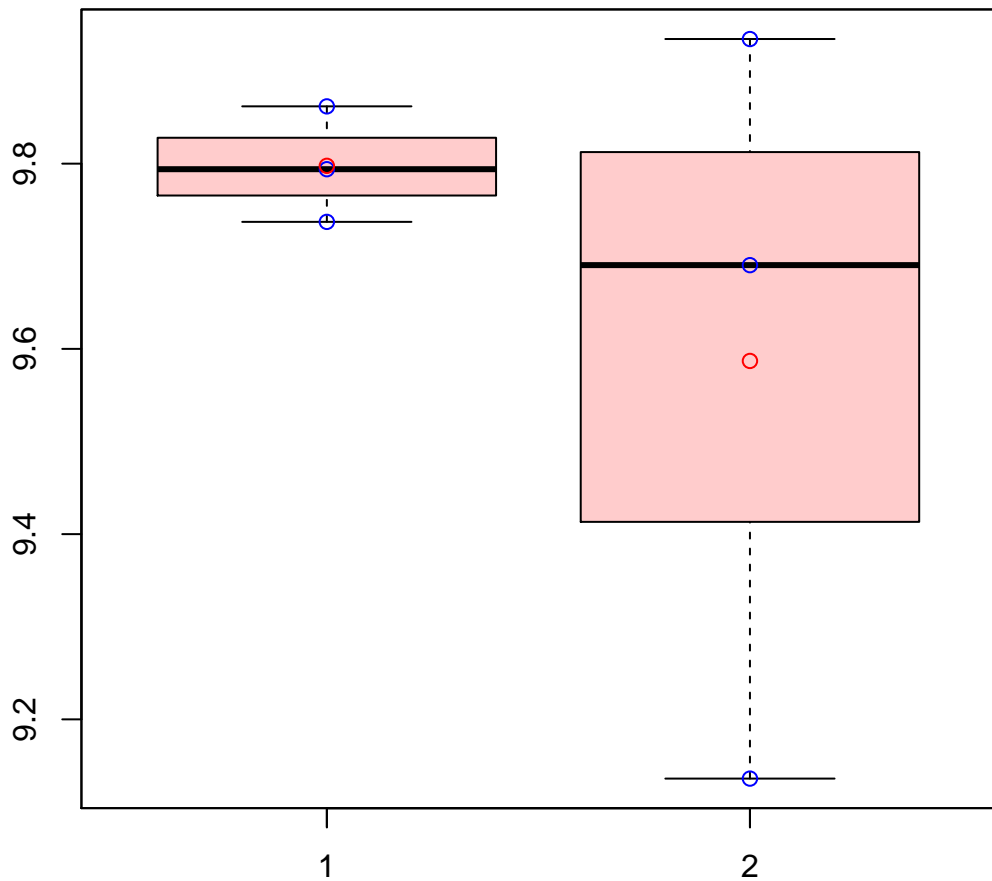
t-Test: p-value = 0.25

isotig06277|isotig06277



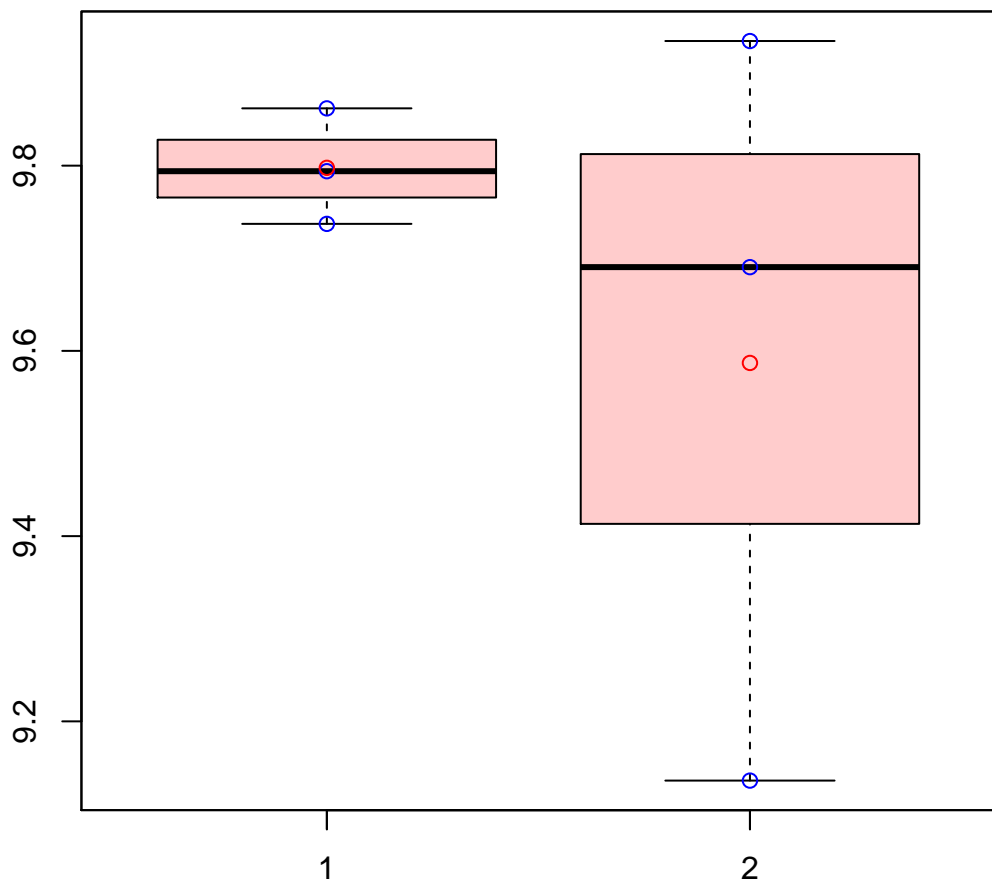
t-Test: p-value = 0.47

isotig06422|isotig06422



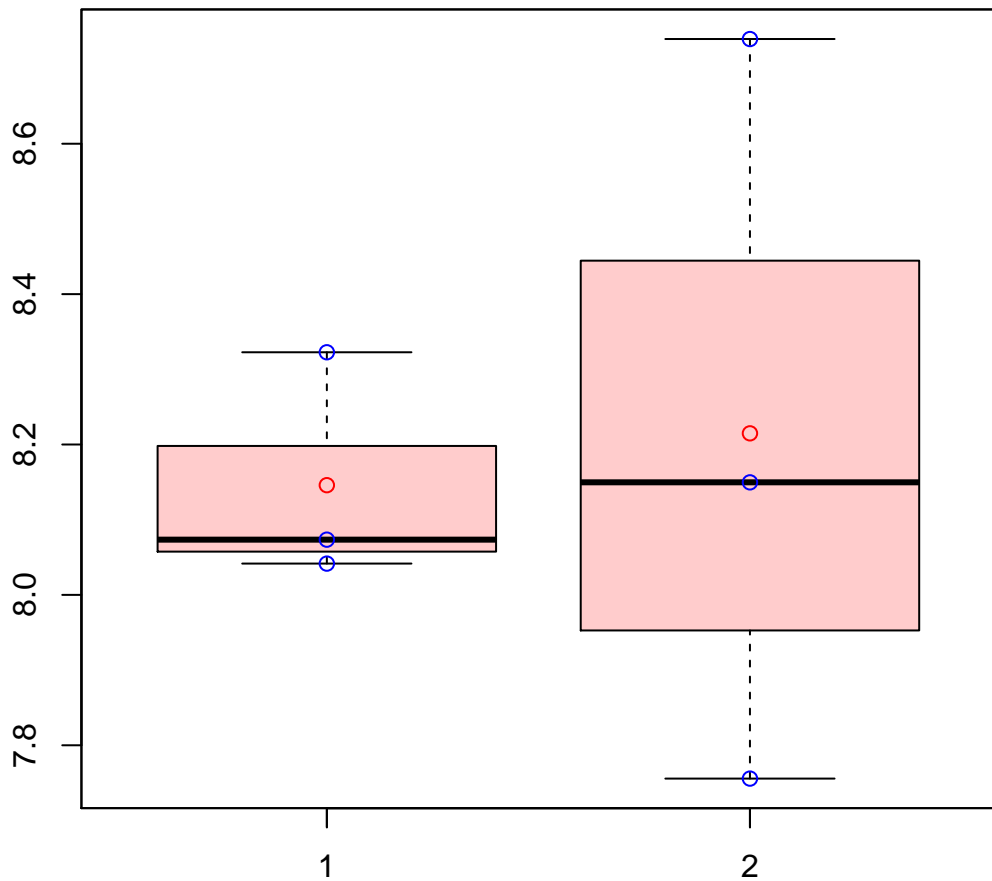
t-Test: p-value = 0.47

isotig06423|isotig06423



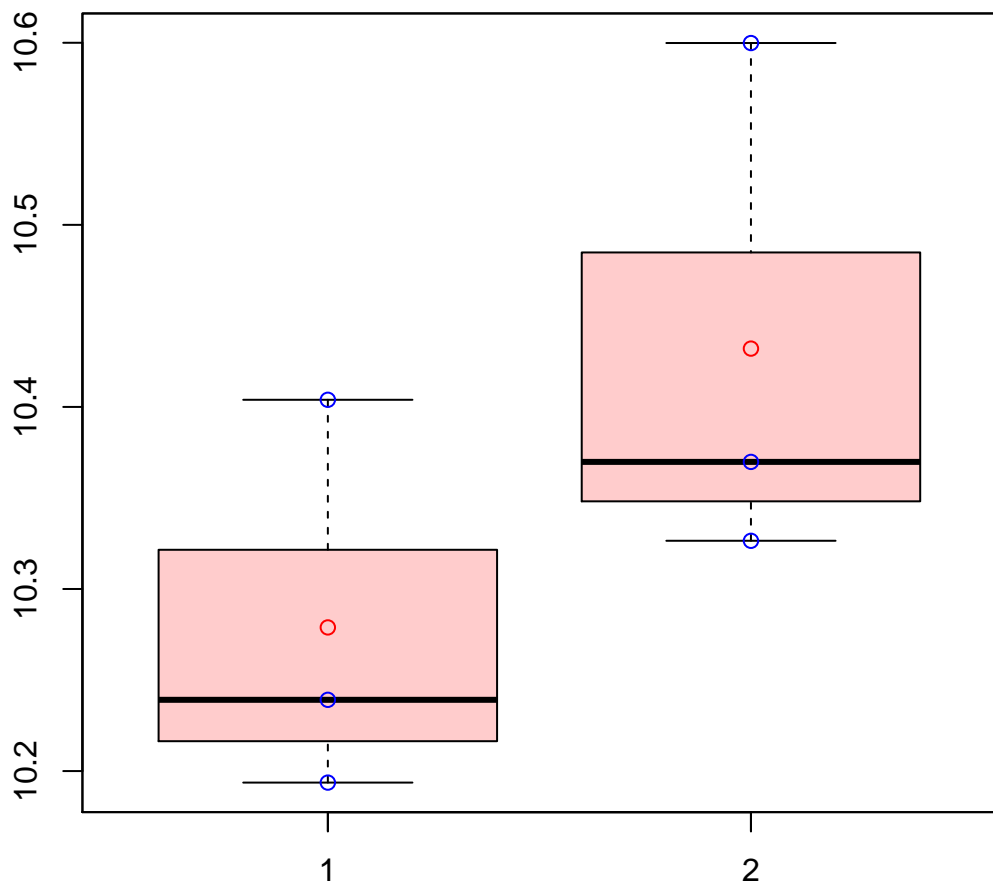
t-Test: p-value = 0.47

isotig06657|isotig06657



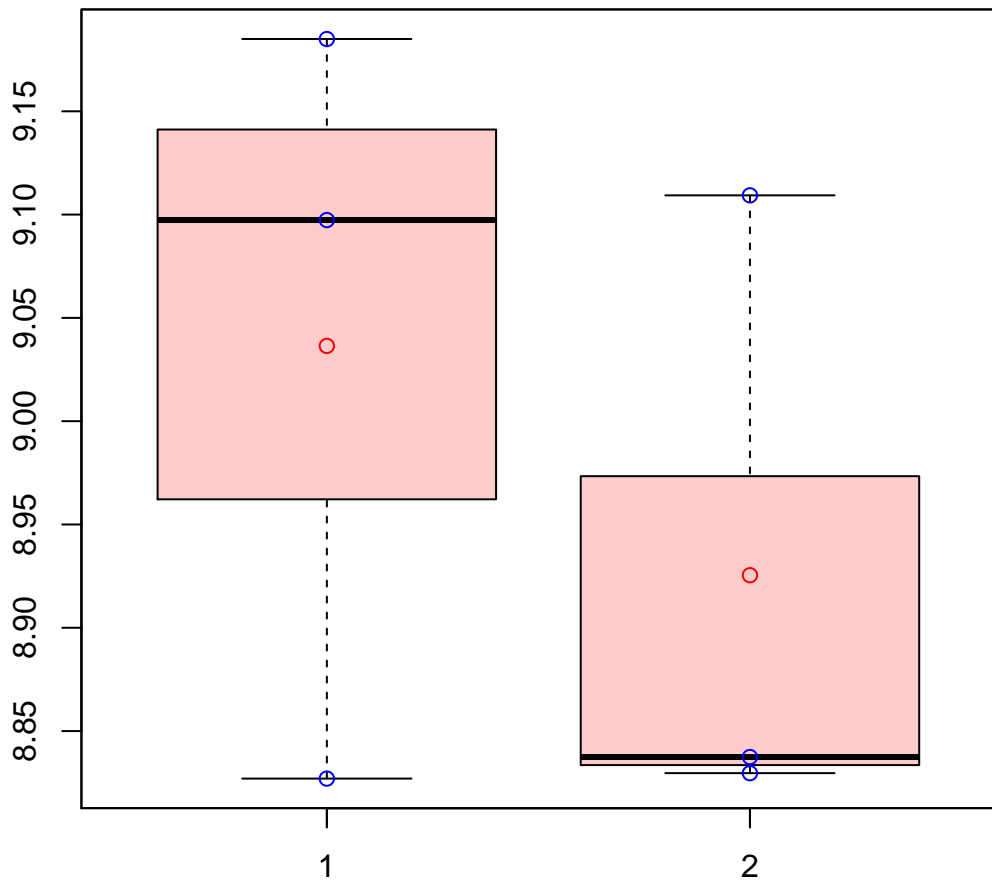
t-Test: p-value = 0.84

isotig06906|isotig06906



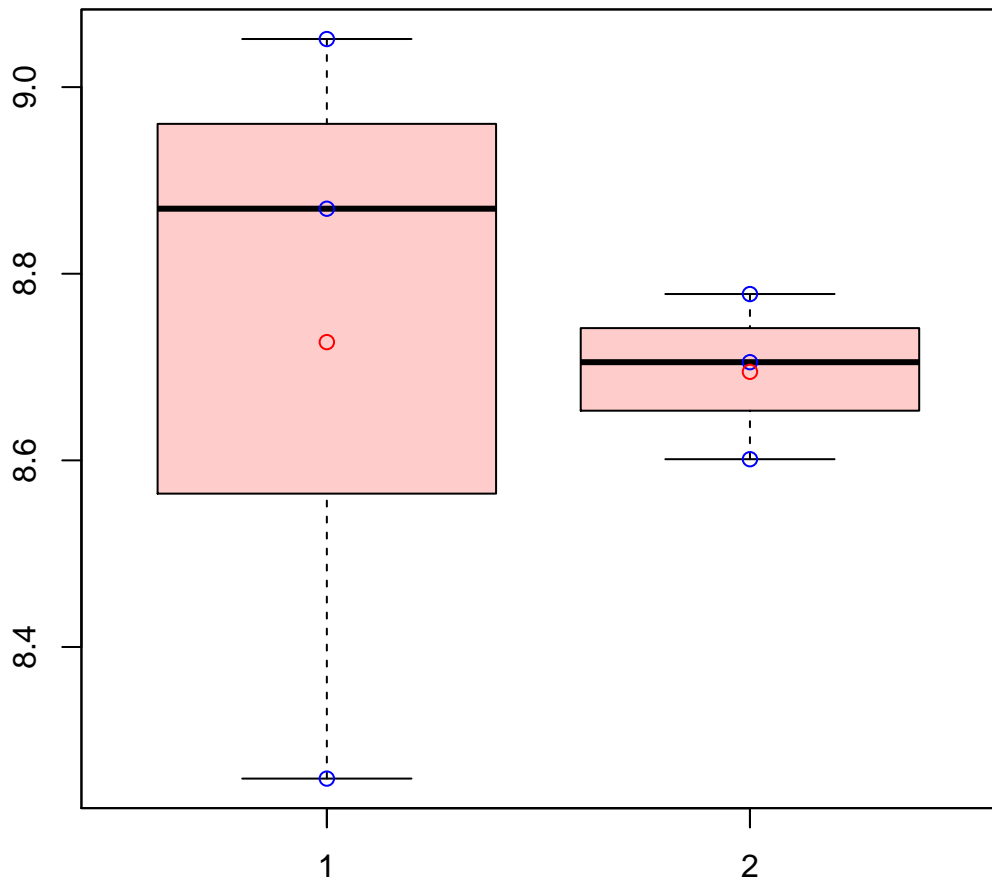
t-Test: p-value = 0.23

isotig07055|isotig07055



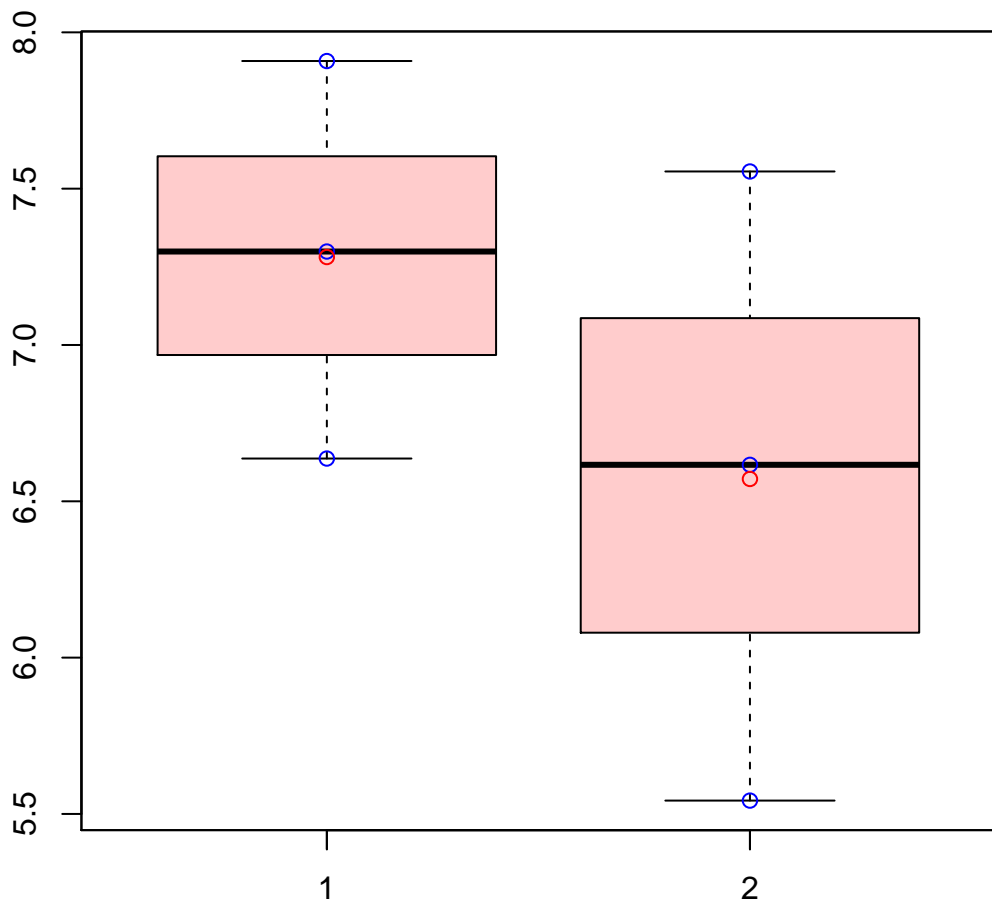
t-Test: p-value = 0.48

isotig07058|isotig07058



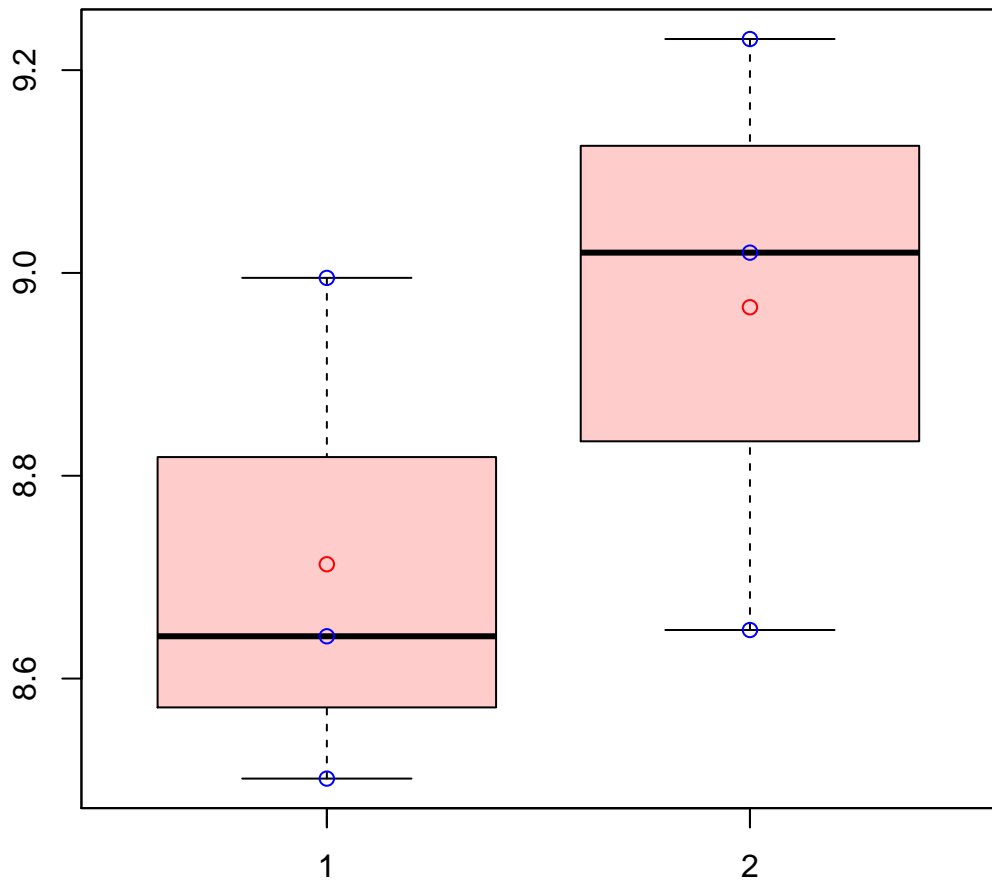
t-Test: p-value = 0.91

isotig07096|isotig07096



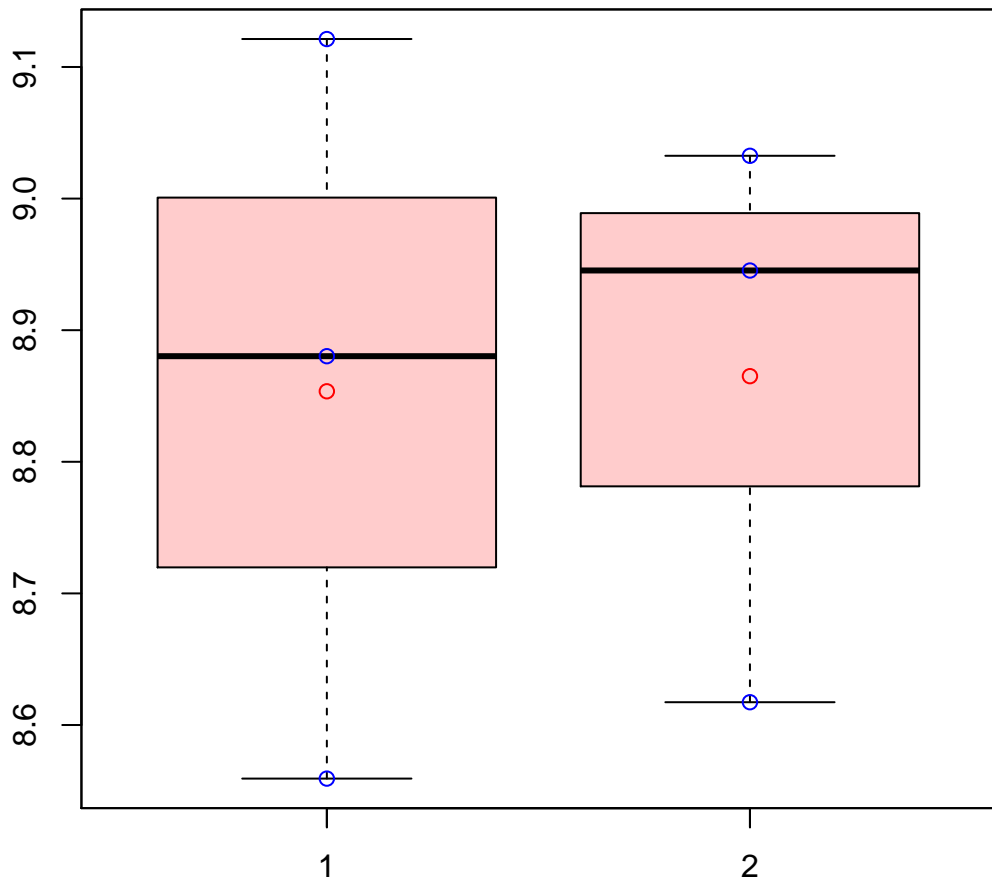
t-Test: p-value = 0.37

isotig07274|isotig07274



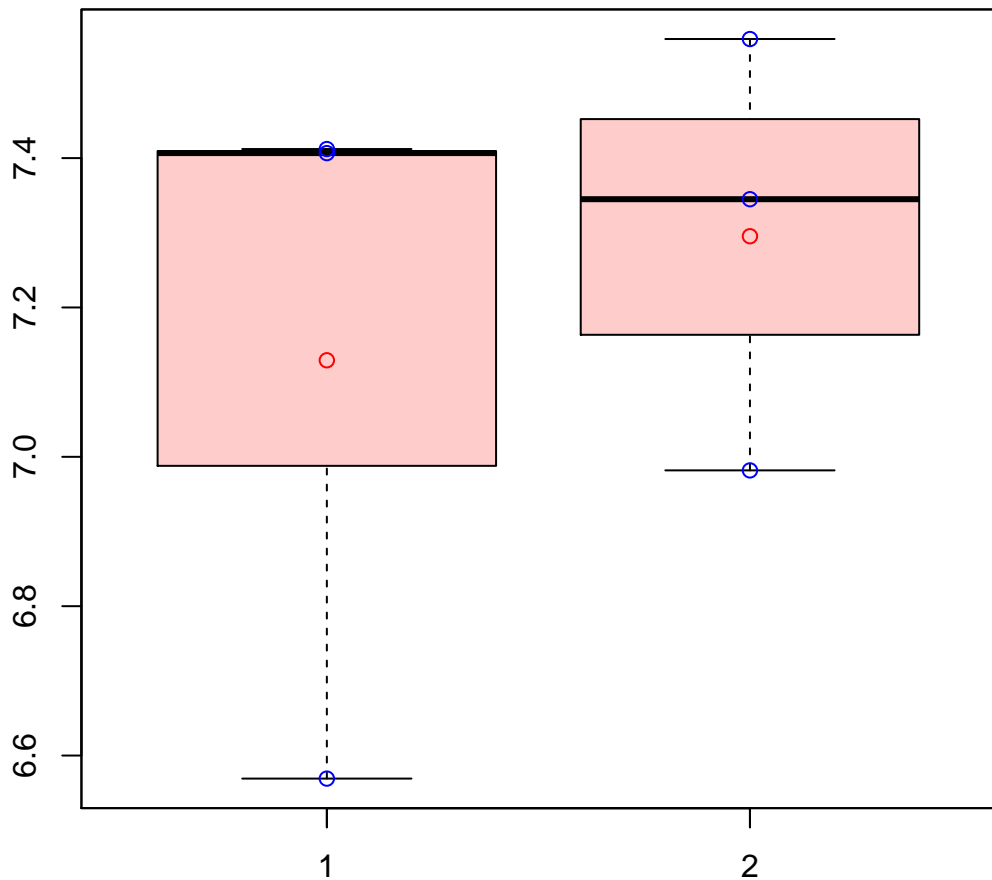
t-Test: p-value = 0.32

isotig07688|isotig07688



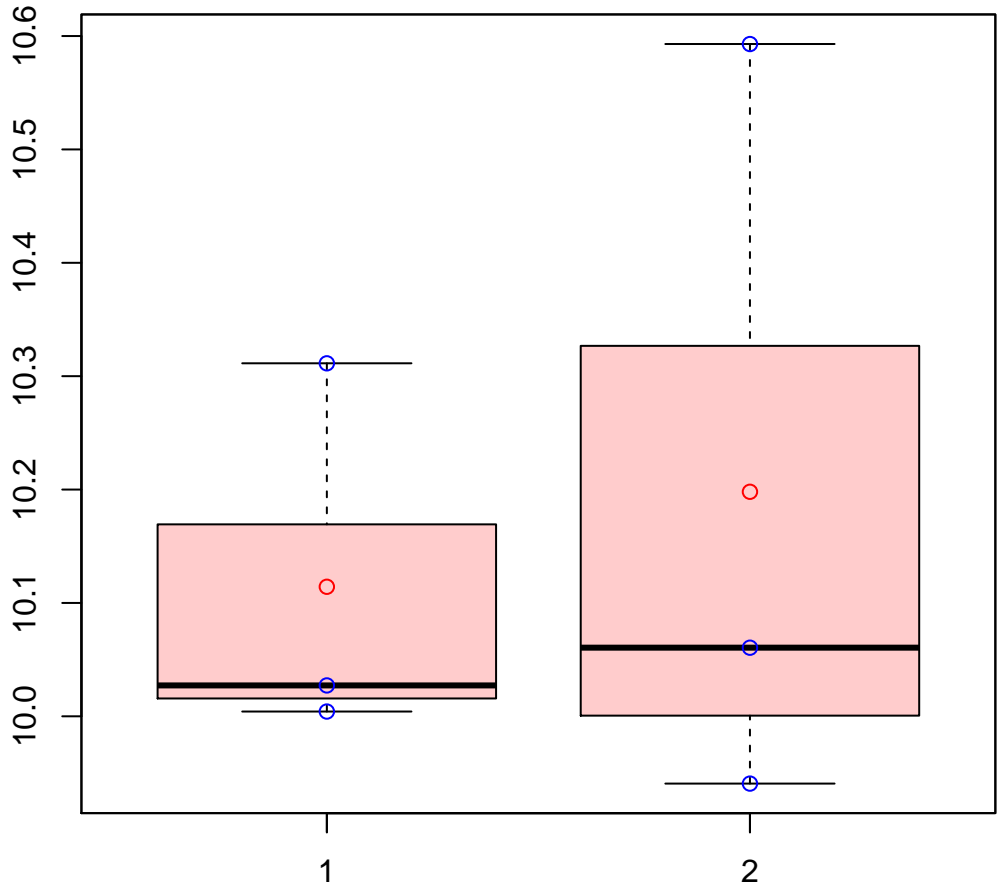
t-Test: p-value = 0.96

isotig07782|isotig07782



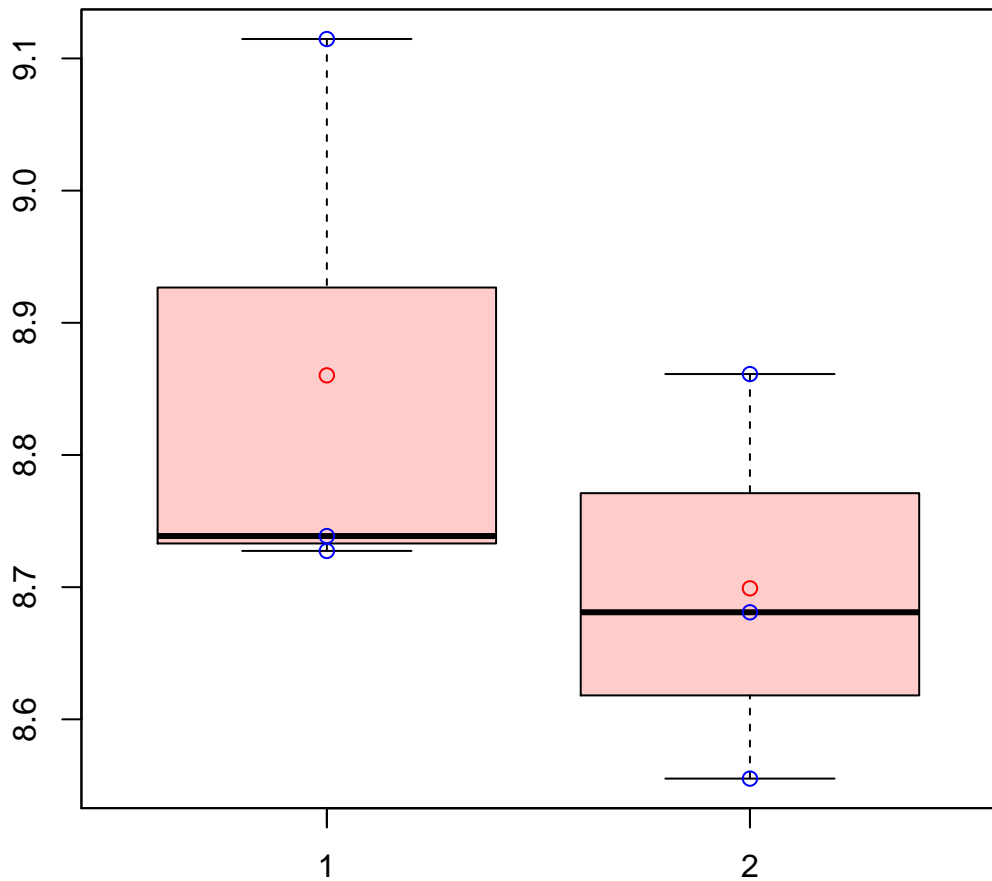
t-Test: p-value = 0.64

isotig07921|isotig07921



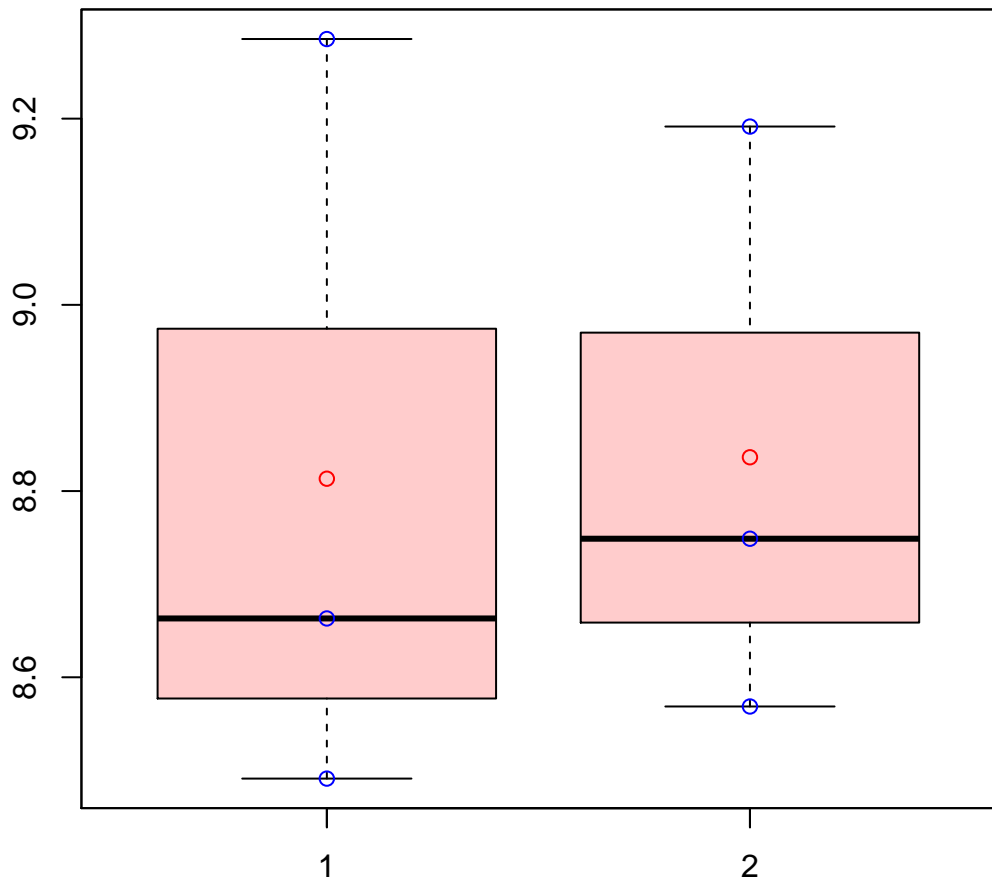
t-Test: p-value = 0.73

isotig07964|isotig07964



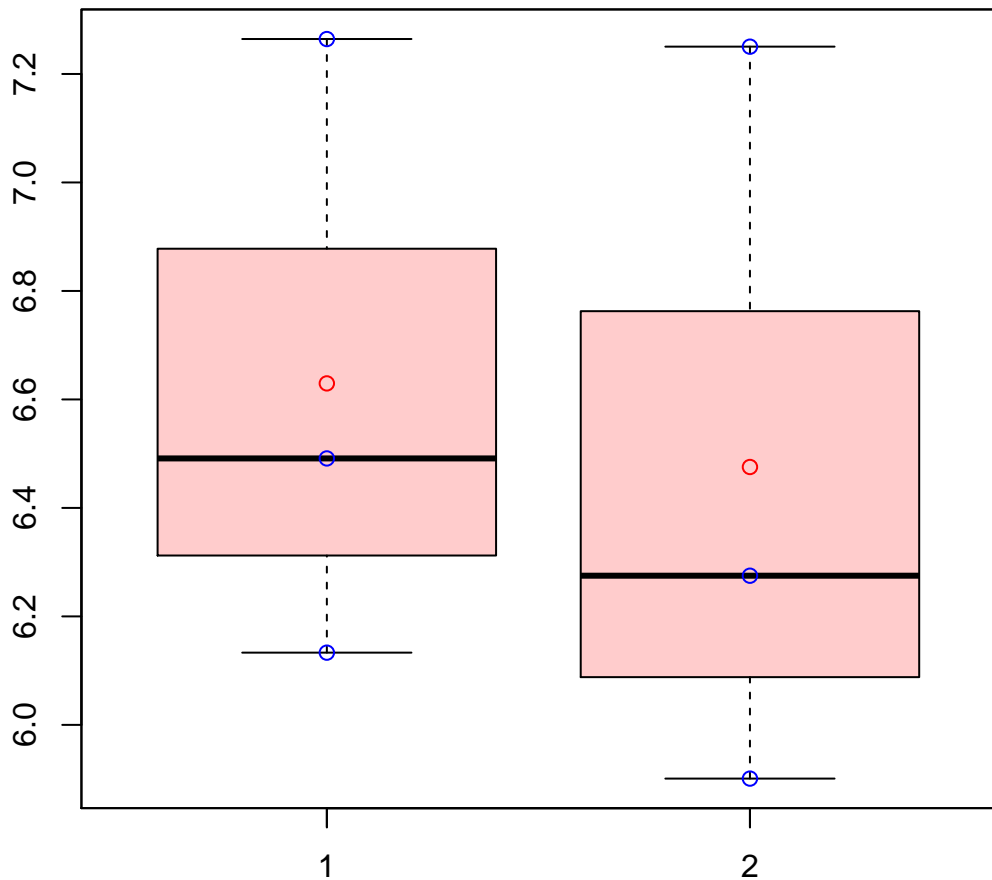
t-Test: p-value = 0.36

isotig08018|isotig08018



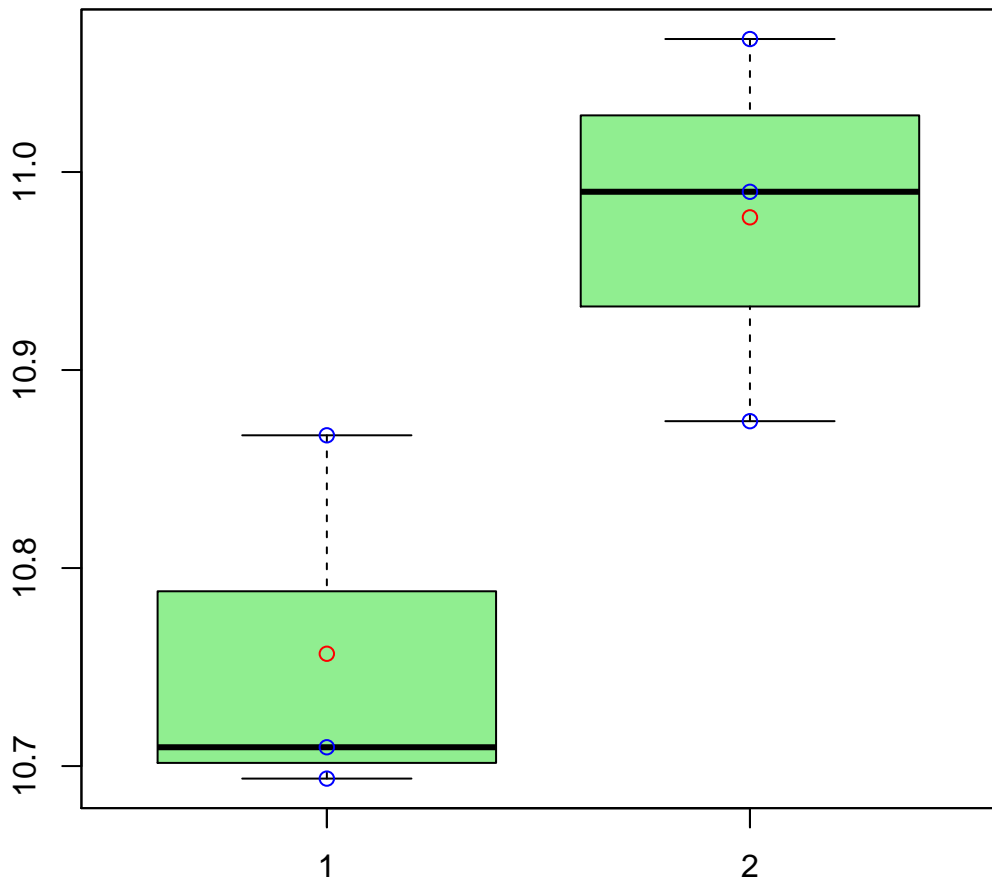
t-Test: p-value = 0.94

isotig08027|isotig08027



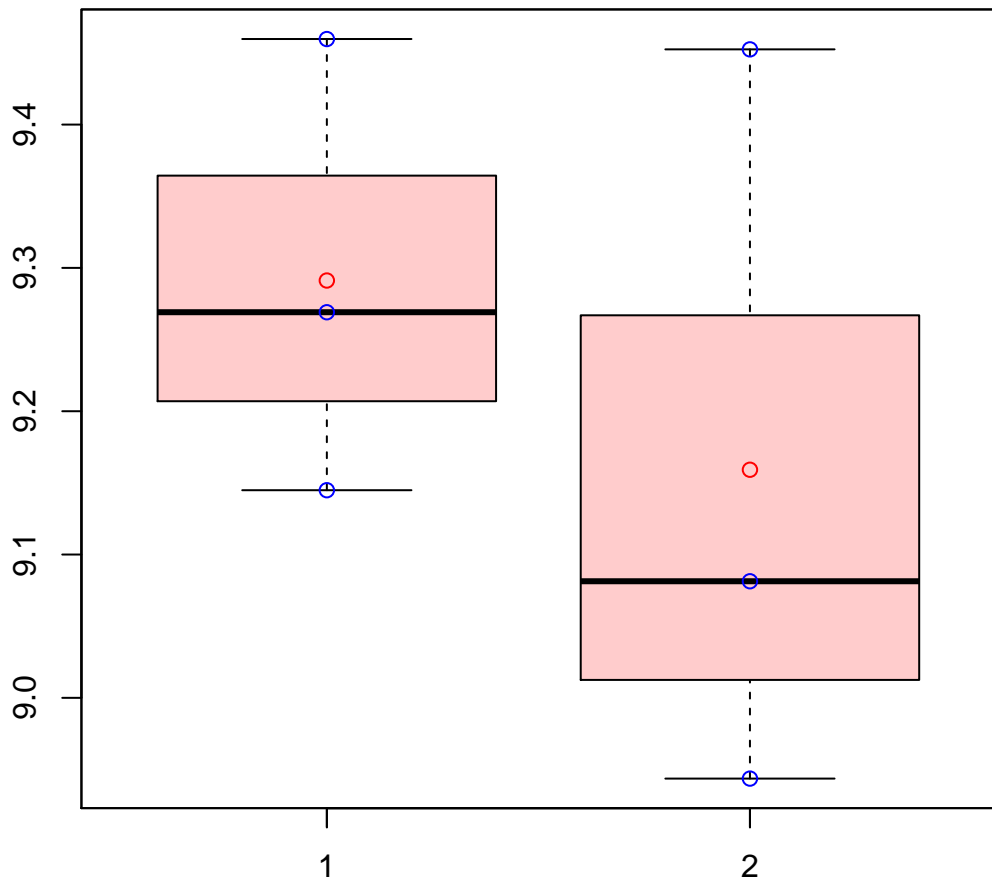
t-Test: p-value = 0.78

isotig08284|isotig08284



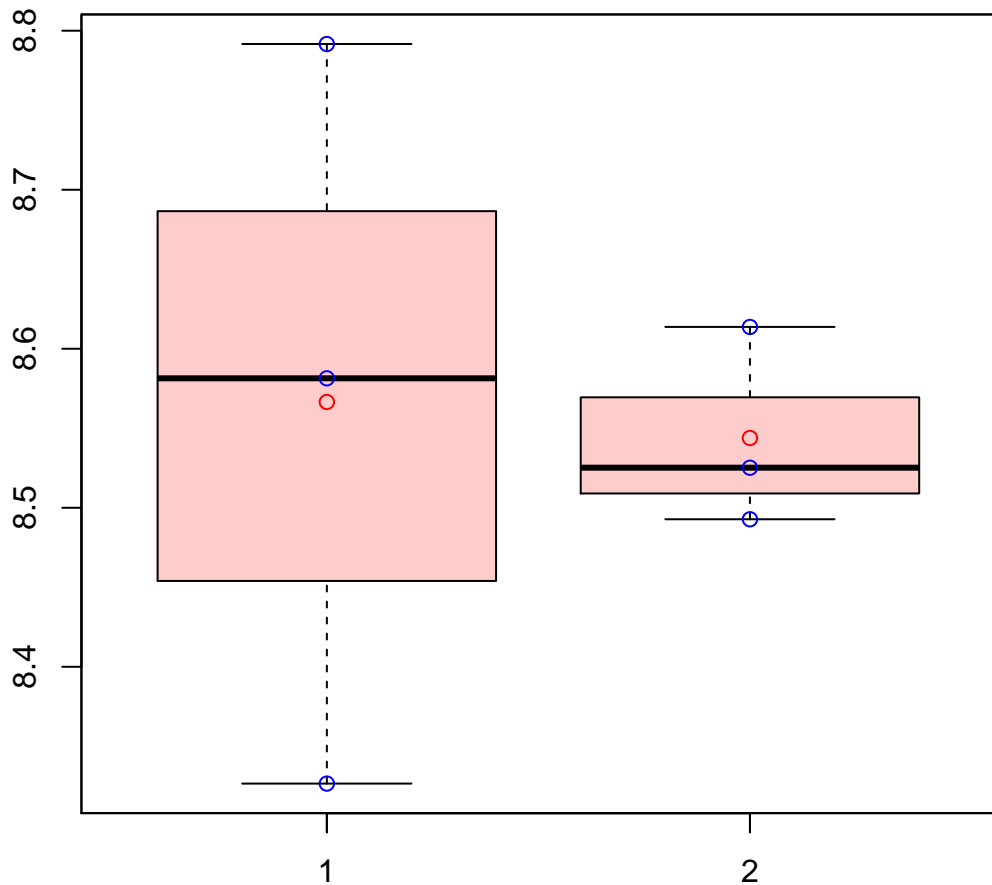
t-Test: p-value = 0.05

isotig09392|isotig09392



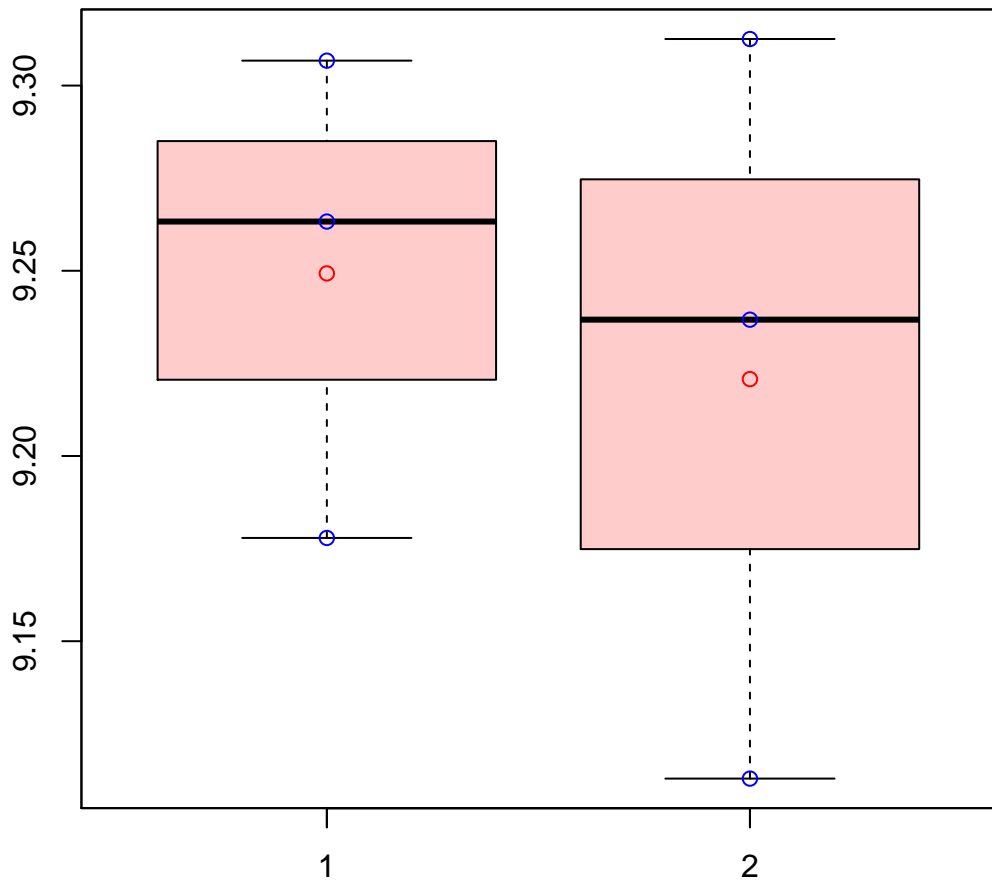
t-Test: p-value = 0.51

isotig09880|isotig09880



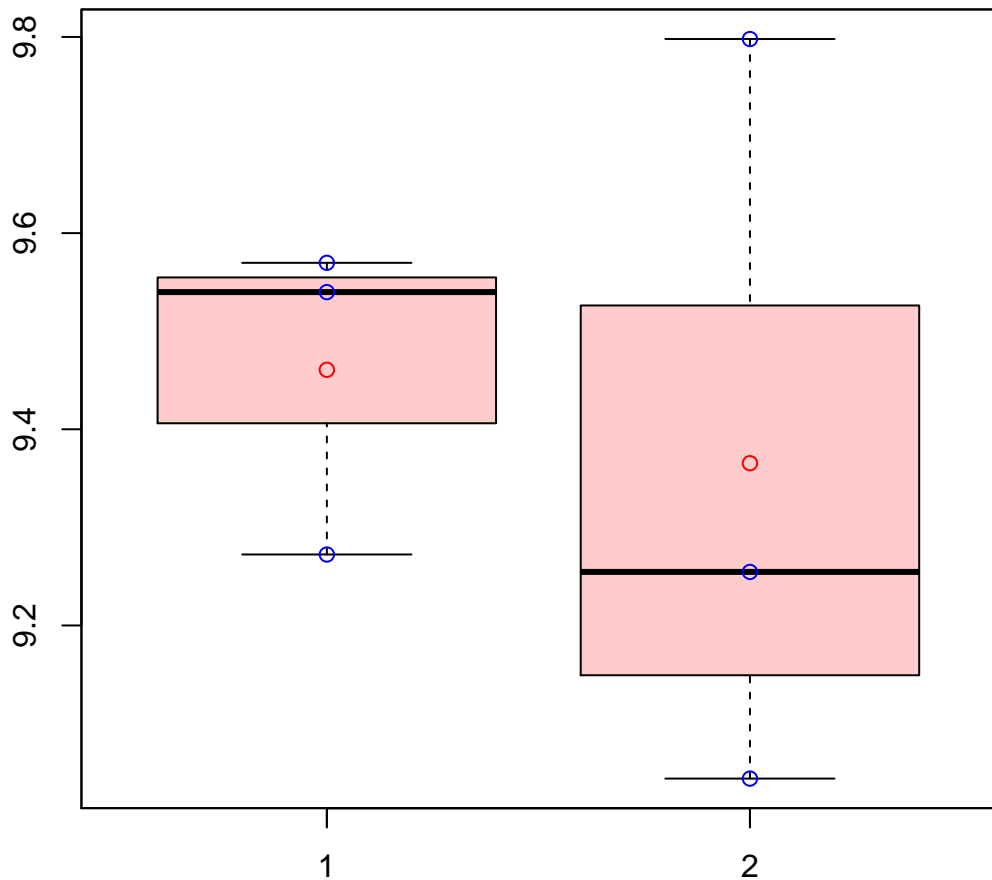
t-Test: p-value = 0.88

isotig09905|isotig09905



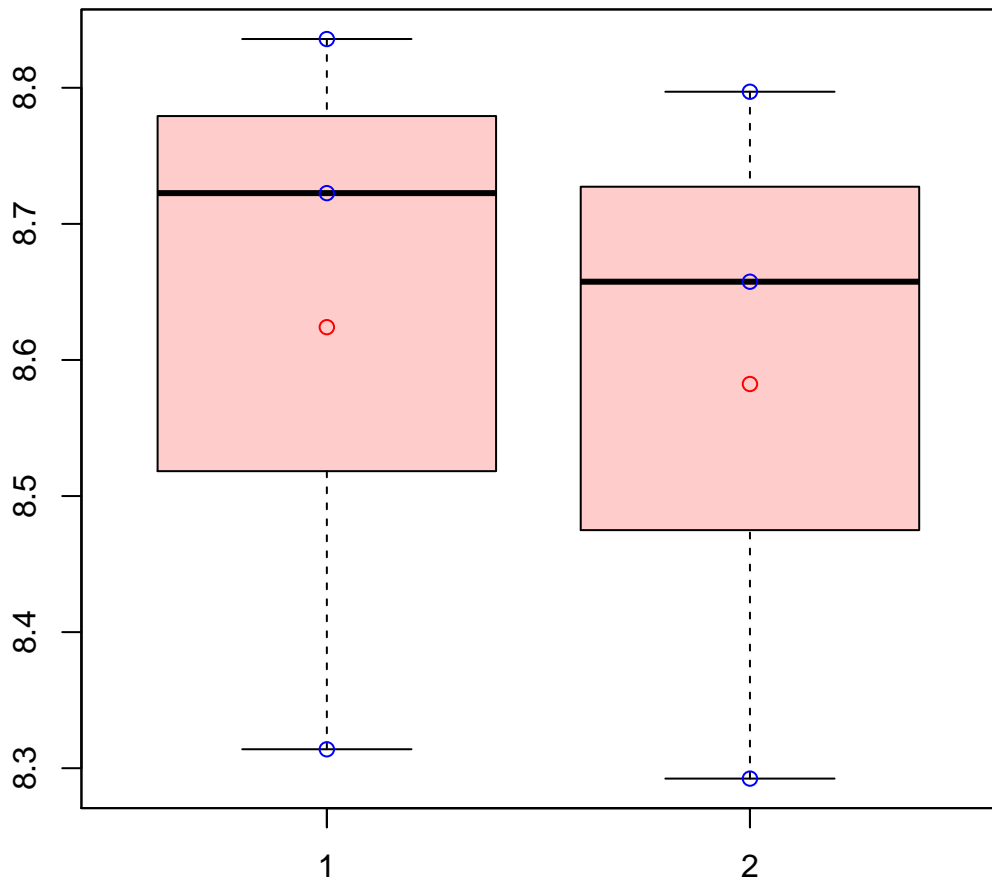
t-Test: p-value = 0.71

isotig10340|isotig10340



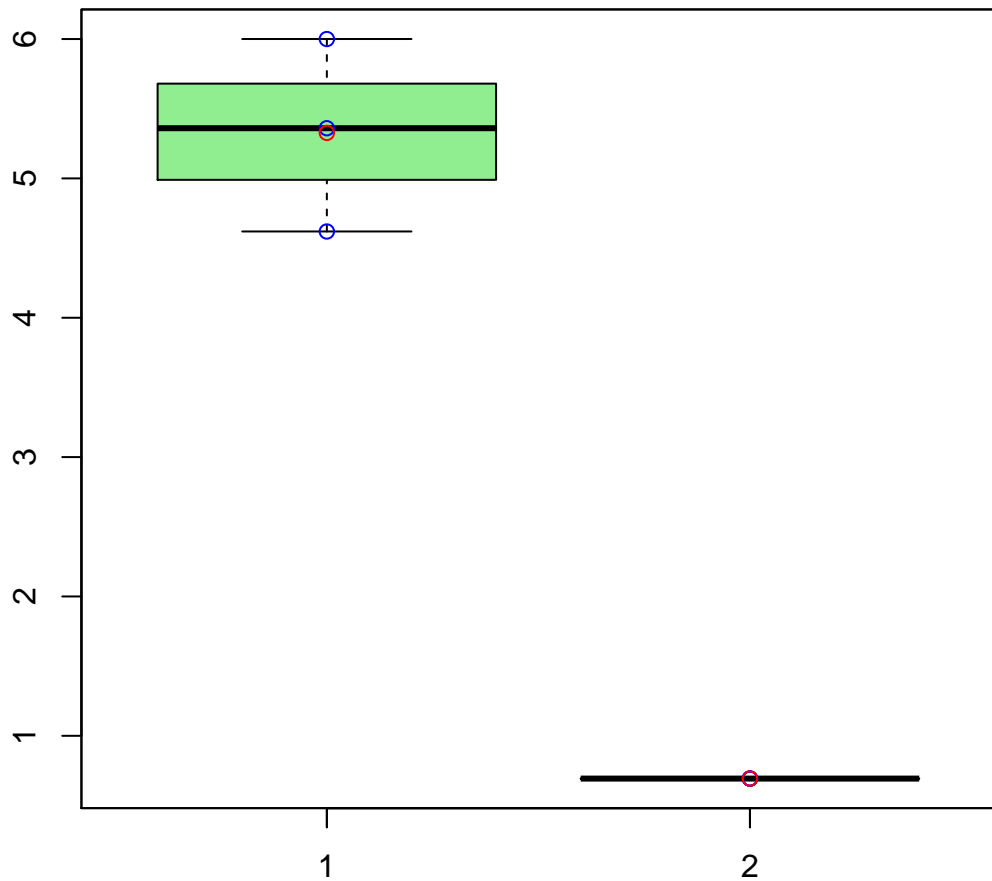
t-Test: p-value = 0.72

isotig10634|isotig10634



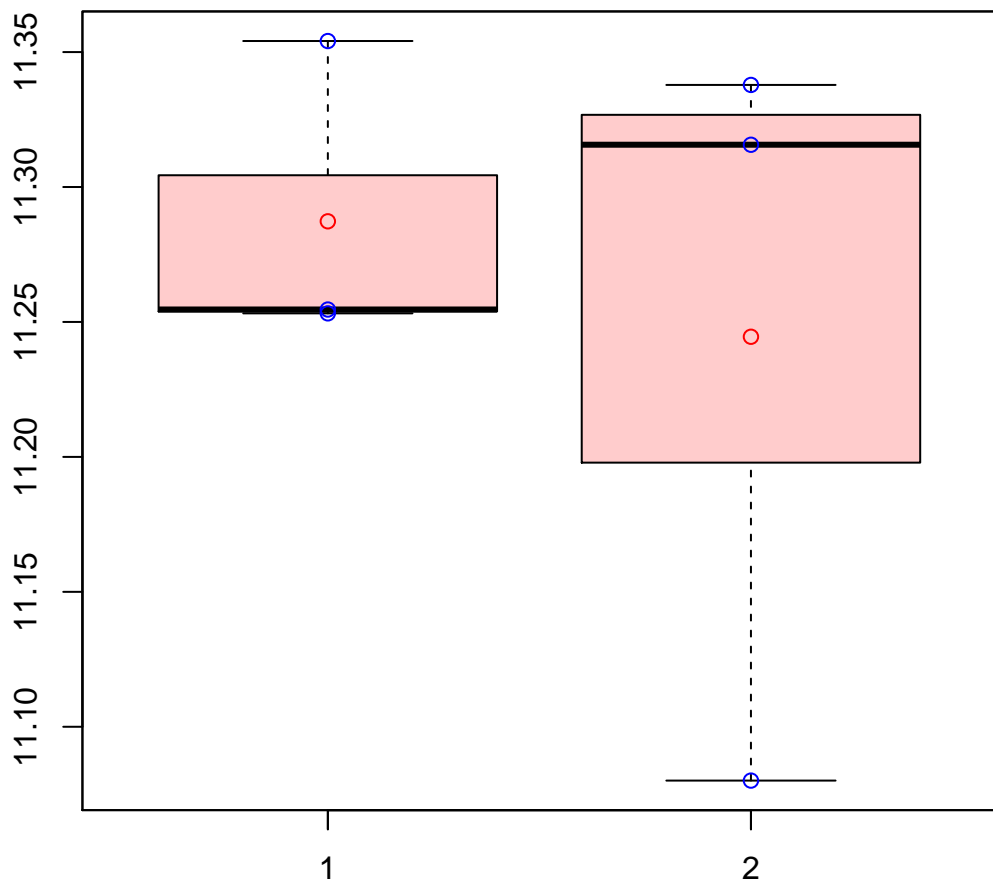
t-Test: p-value = 0.86

isotig10649|isotig10649



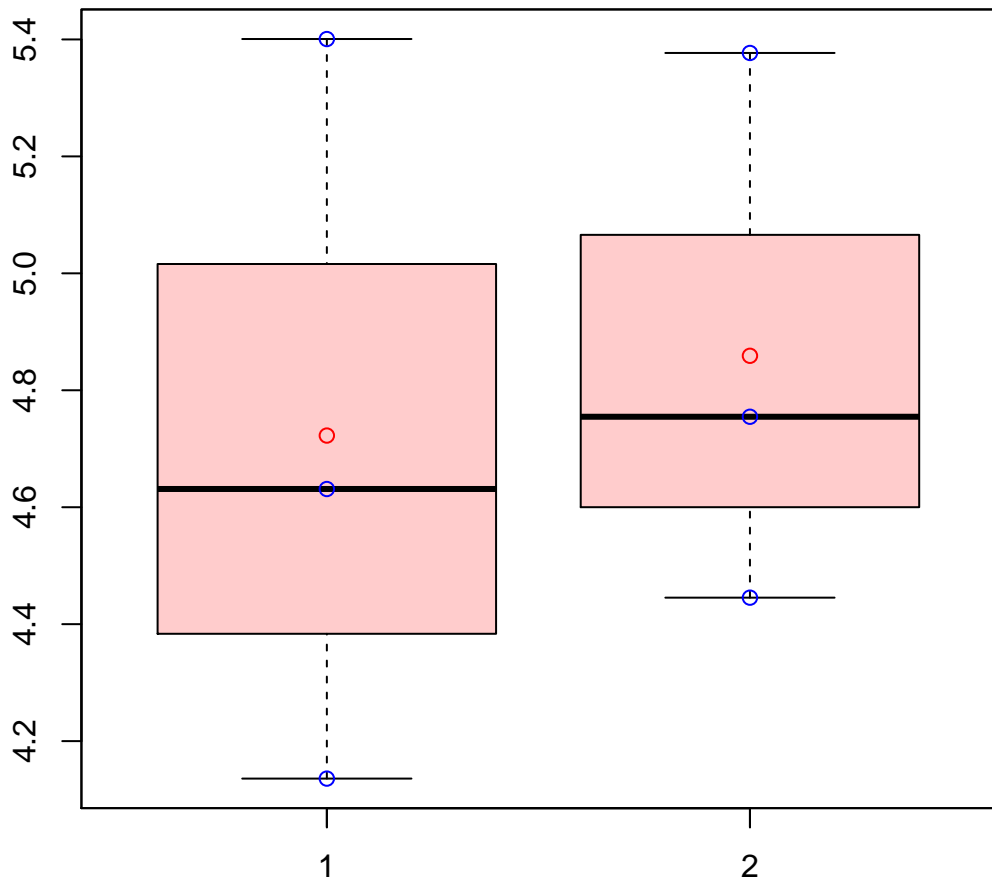
t-Test: p-value = 0.01

isotig11046|isotig11046



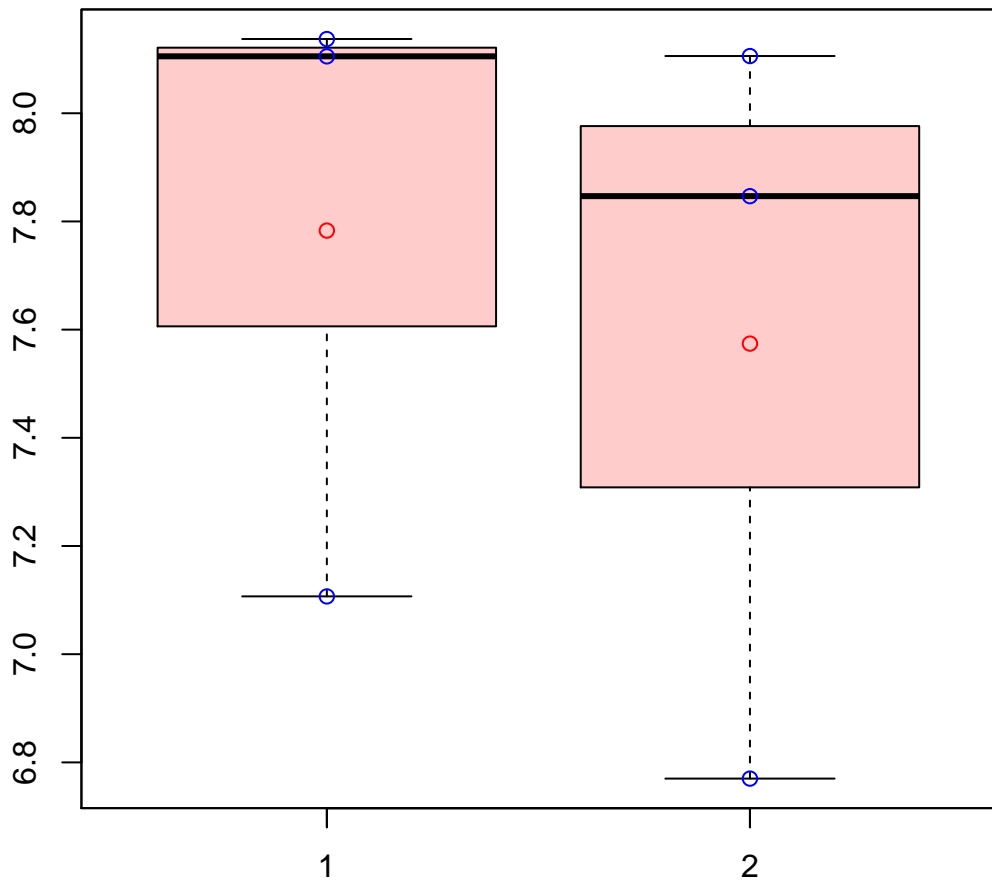
t-Test: p-value = 0.67

isotig11217|isotig11217



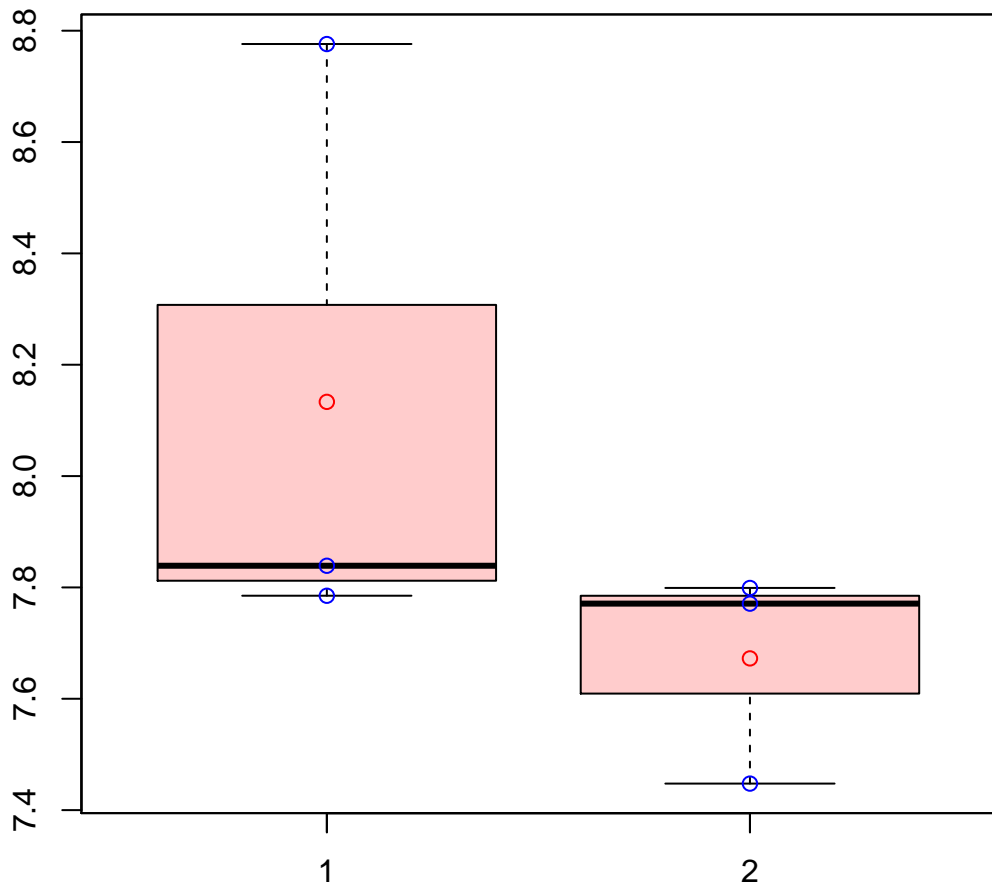
t-Test: p-value = 0.78

isotig11290|isotig11290



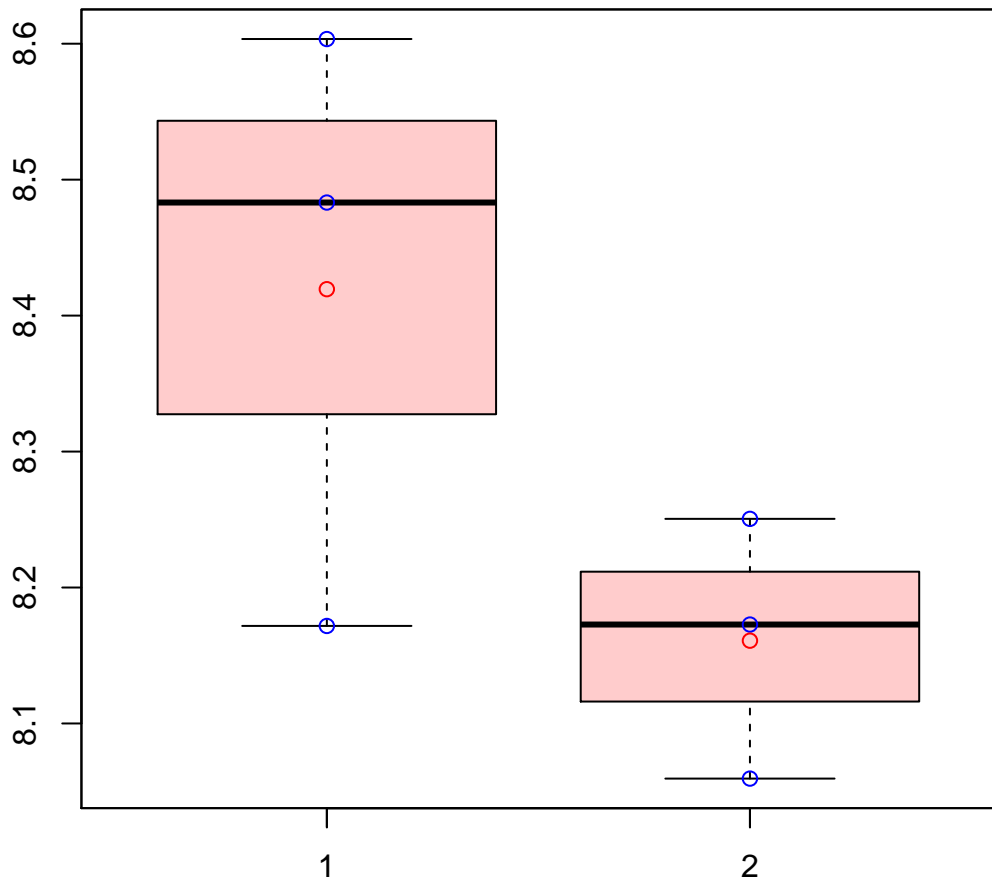
t-Test: p-value = 0.71

isotig13959|isotig13959



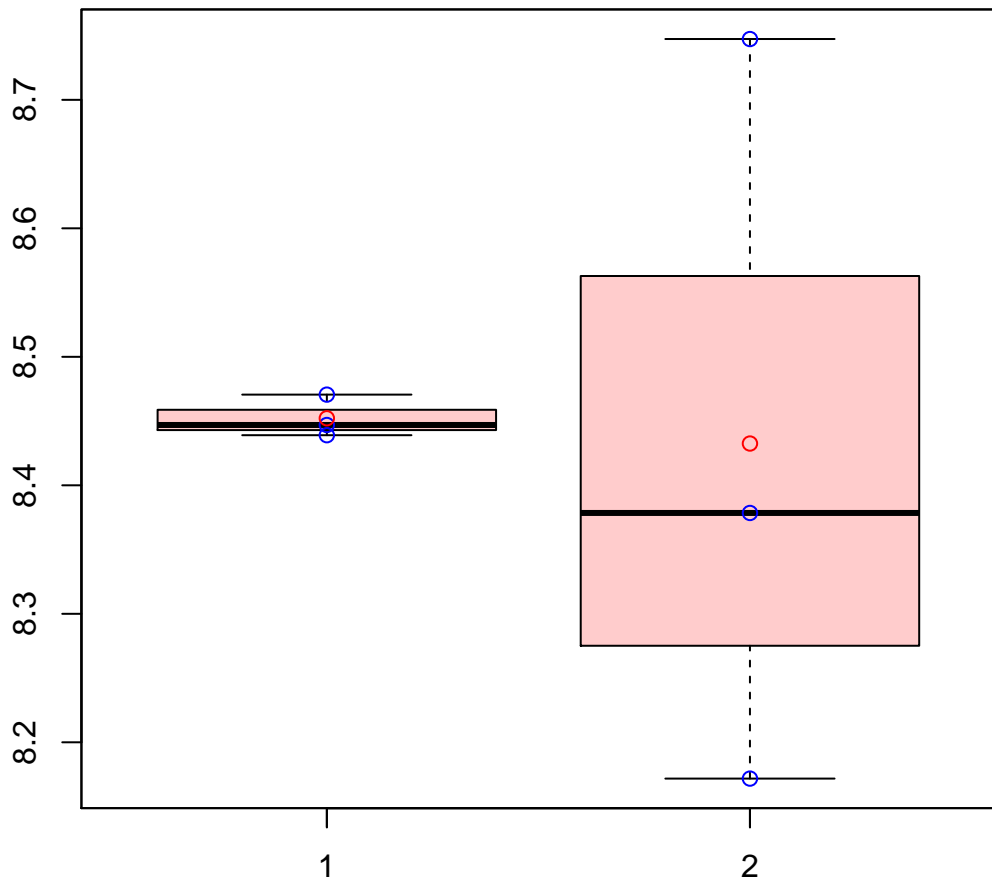
t-Test: p-value = 0.29

isotig14384|isotig14384



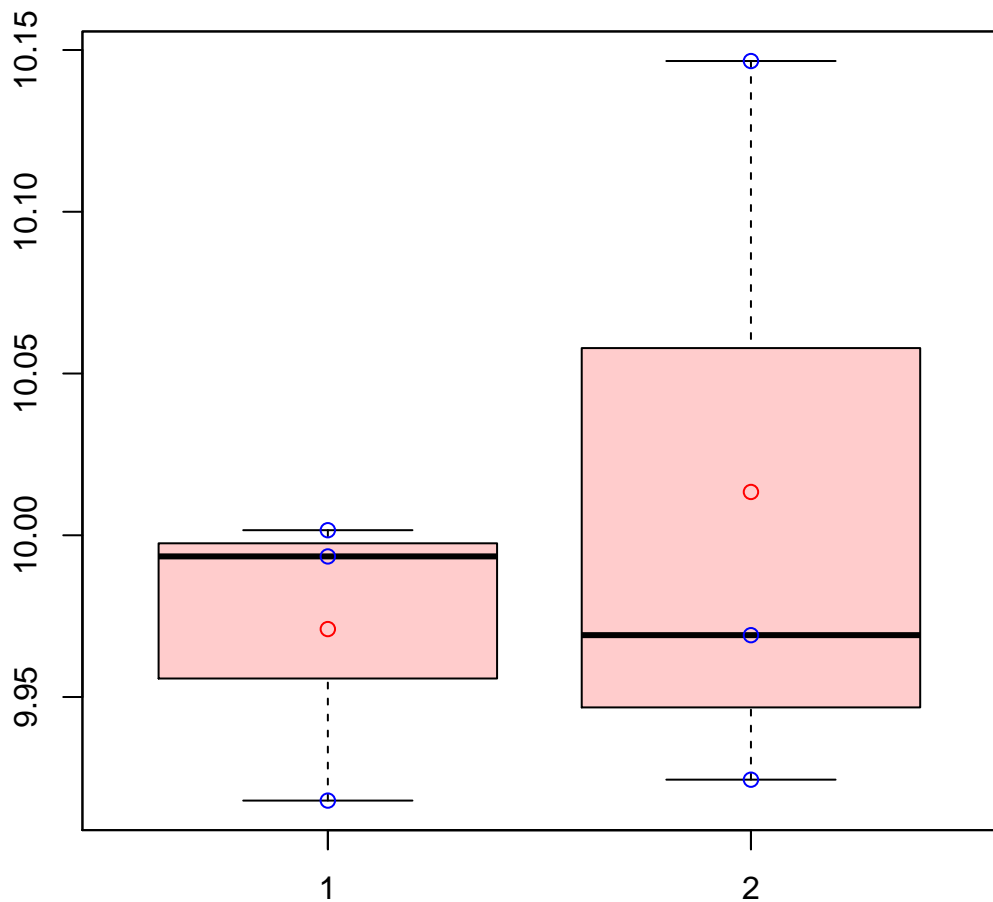
t-Test: p-value = 0.17

isotig15227|isotig15227



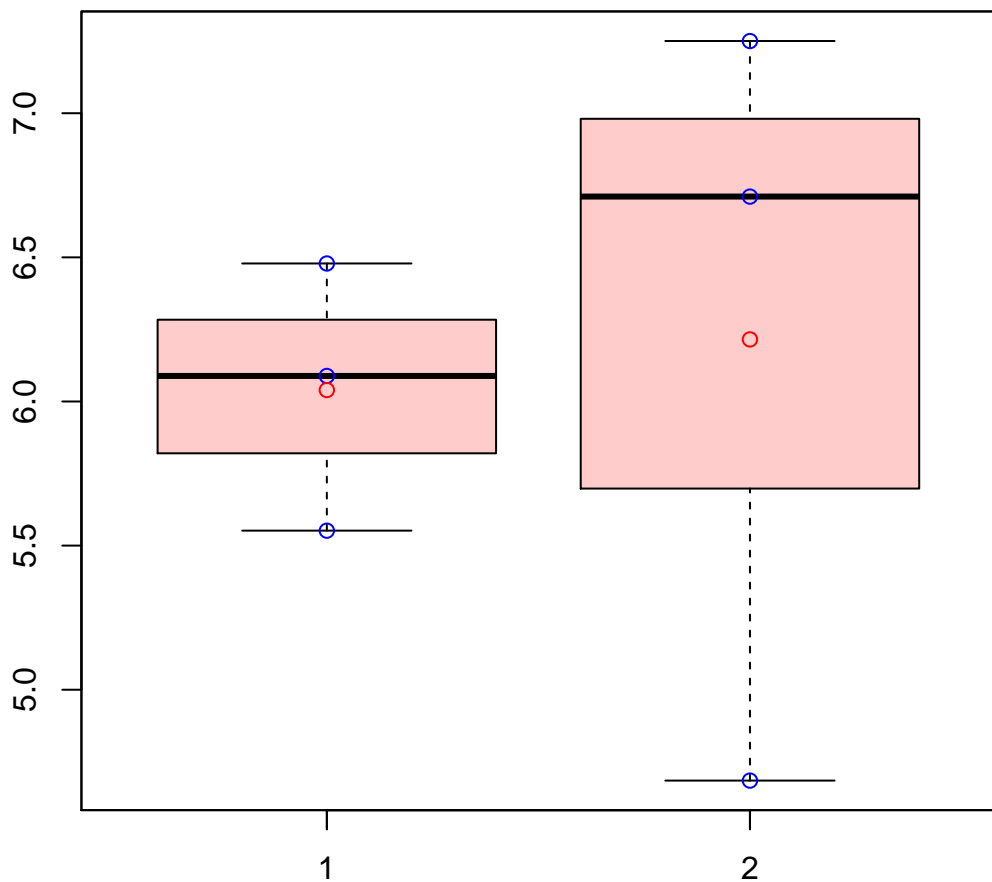
t-Test: p-value = 0.92

isotig16381|isotig16381



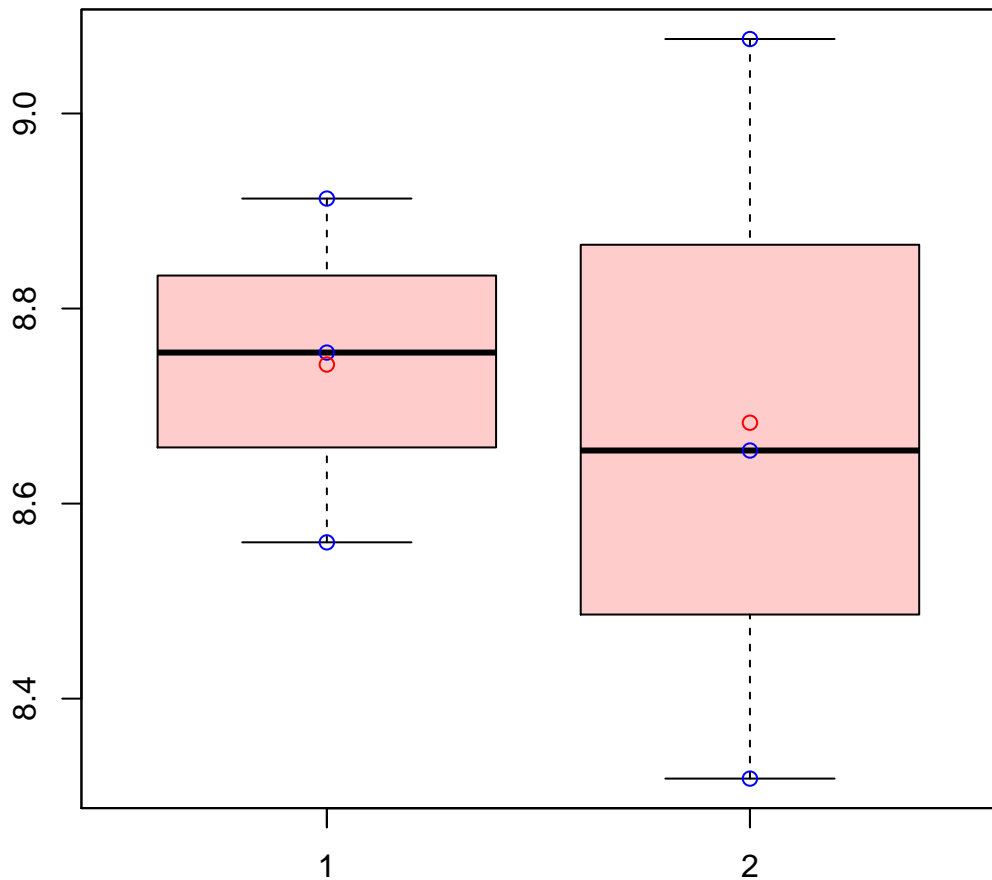
t-Test: p-value = 0.61

isotig16578|isotig16578



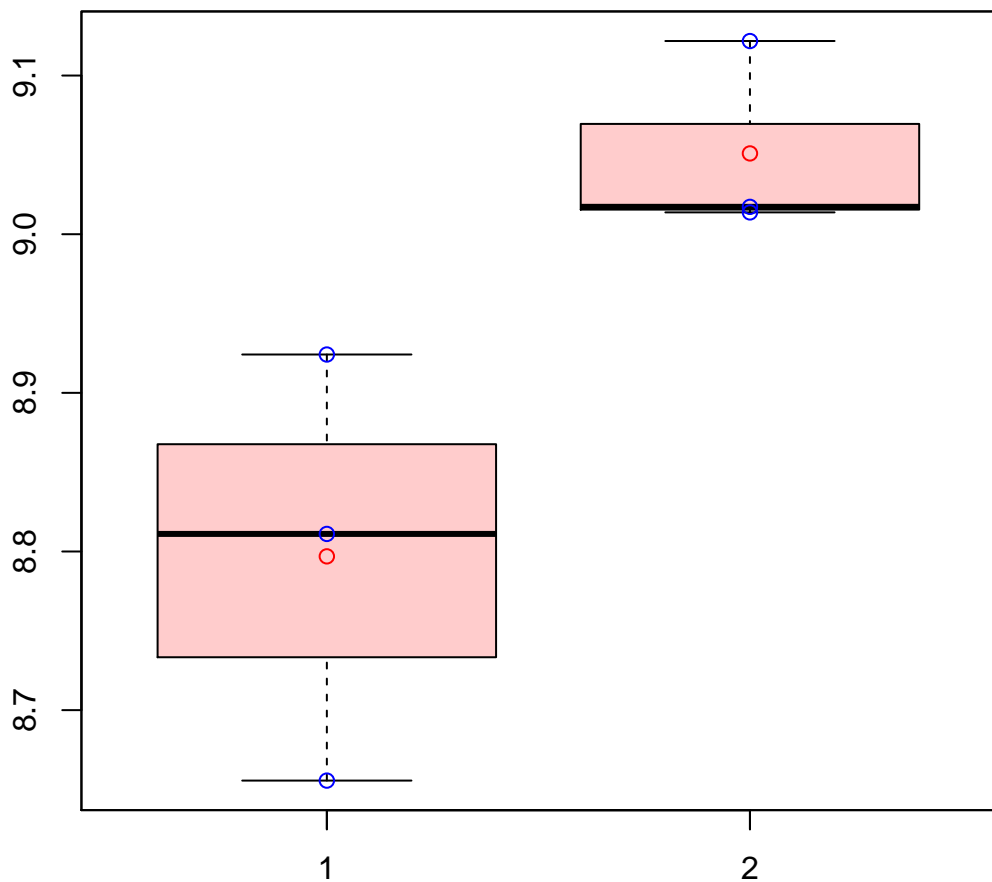
t-Test: p-value = 0.85

isotig17049|isotig17049



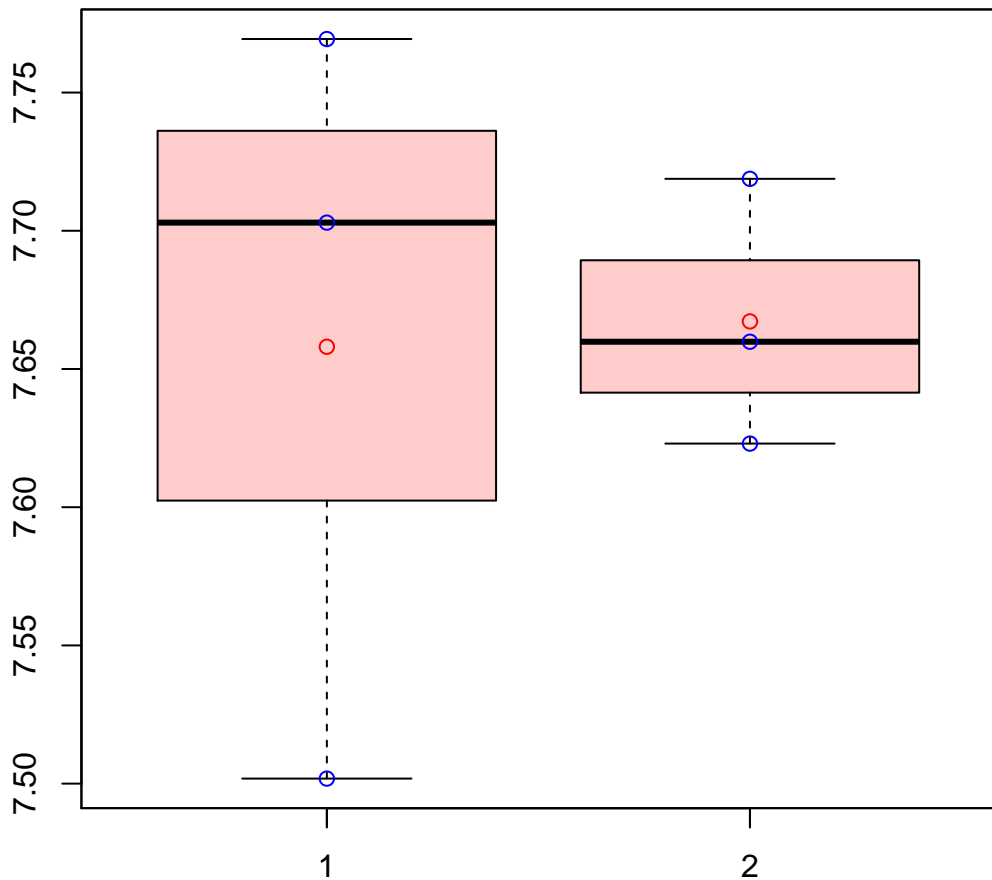
t-Test: p-value = 0.82

isotig18887|isotig18887



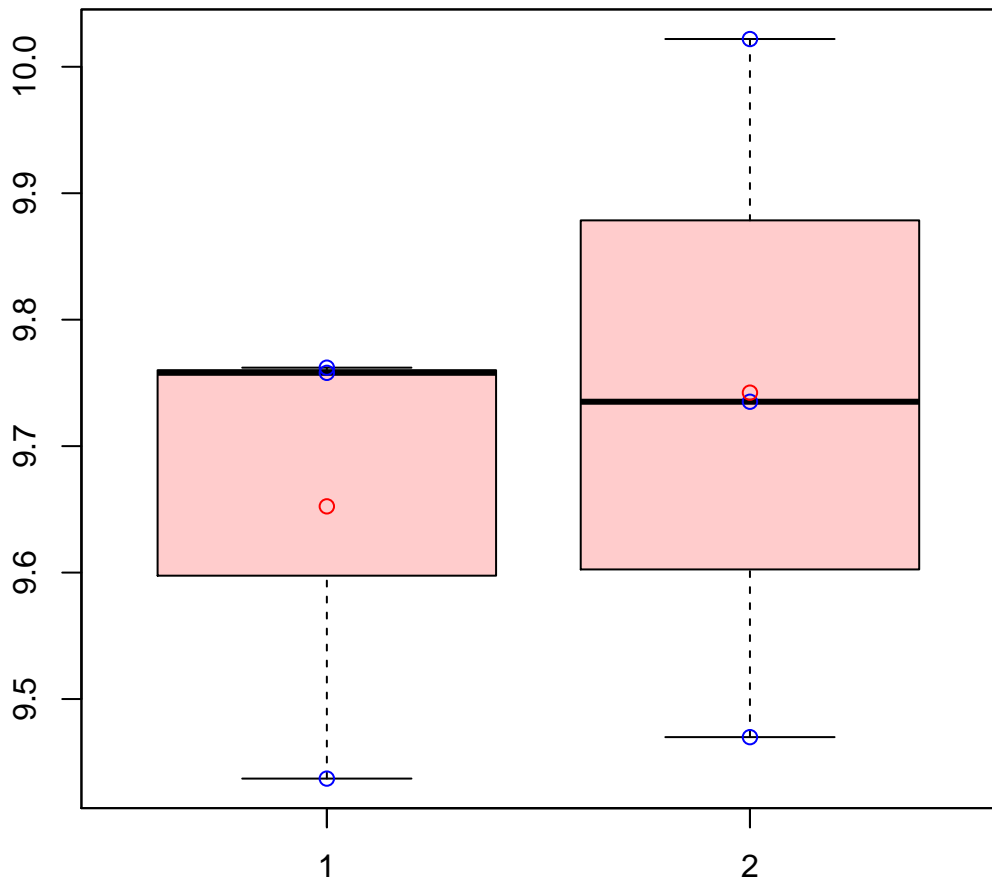
t-Test: p-value = 0.06

isotig18981|isotig18981



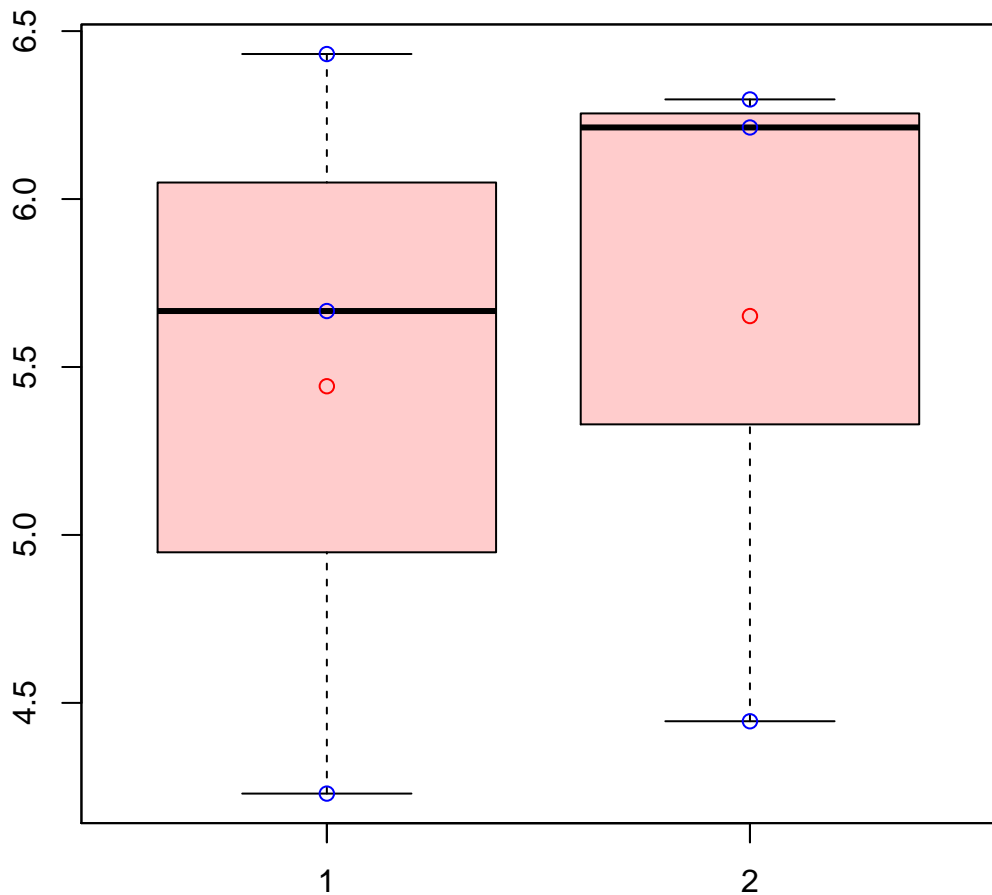
t-Test: p-value = 0.92

isotig20461|isotig20461



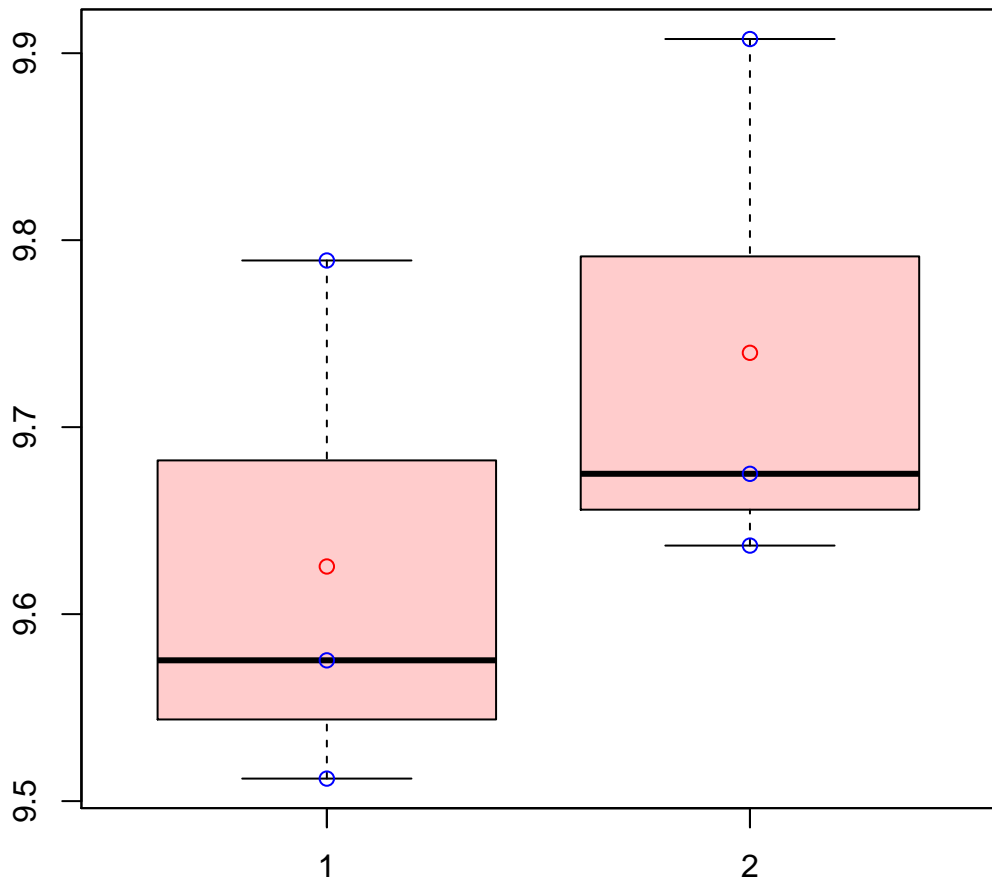
t-Test: p-value = 0.67

isotig20609|isotig20609



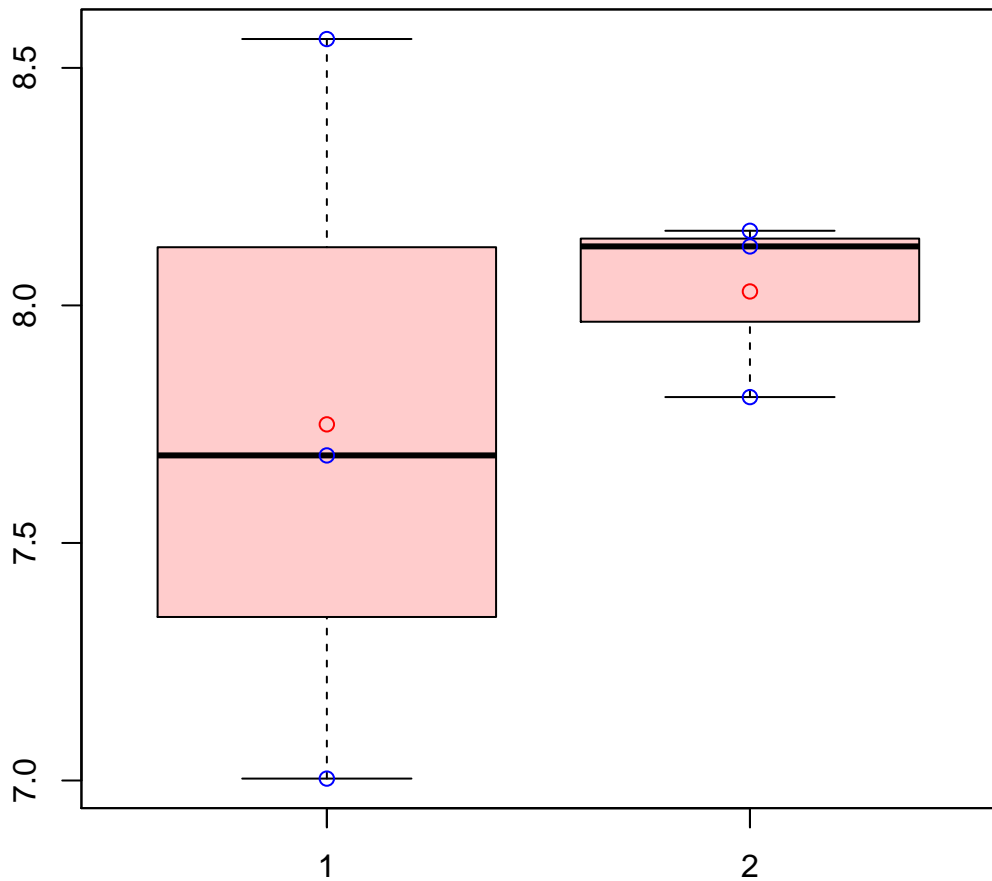
t-Test: p-value = 0.82

isotig20927|isotig20927



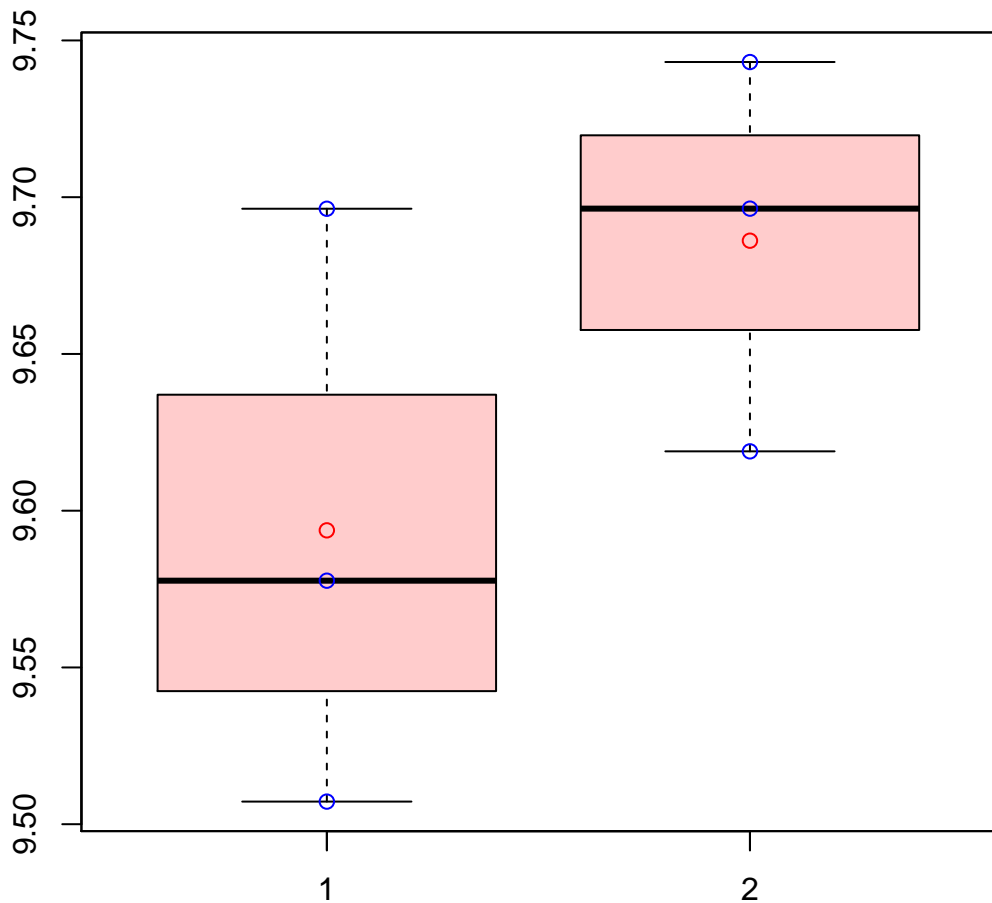
t-Test: p-value = 0.39

isotig21147|isotig21147



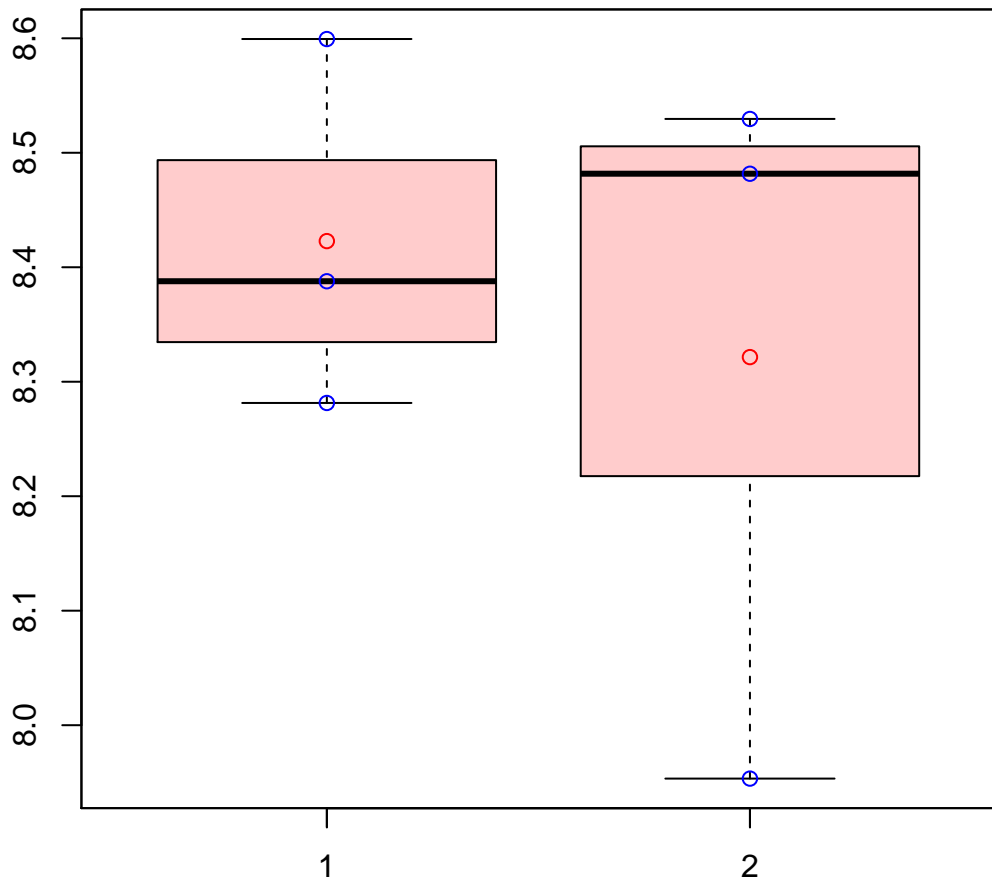
t-Test: p-value = 0.6

isotig21337|isotig21337



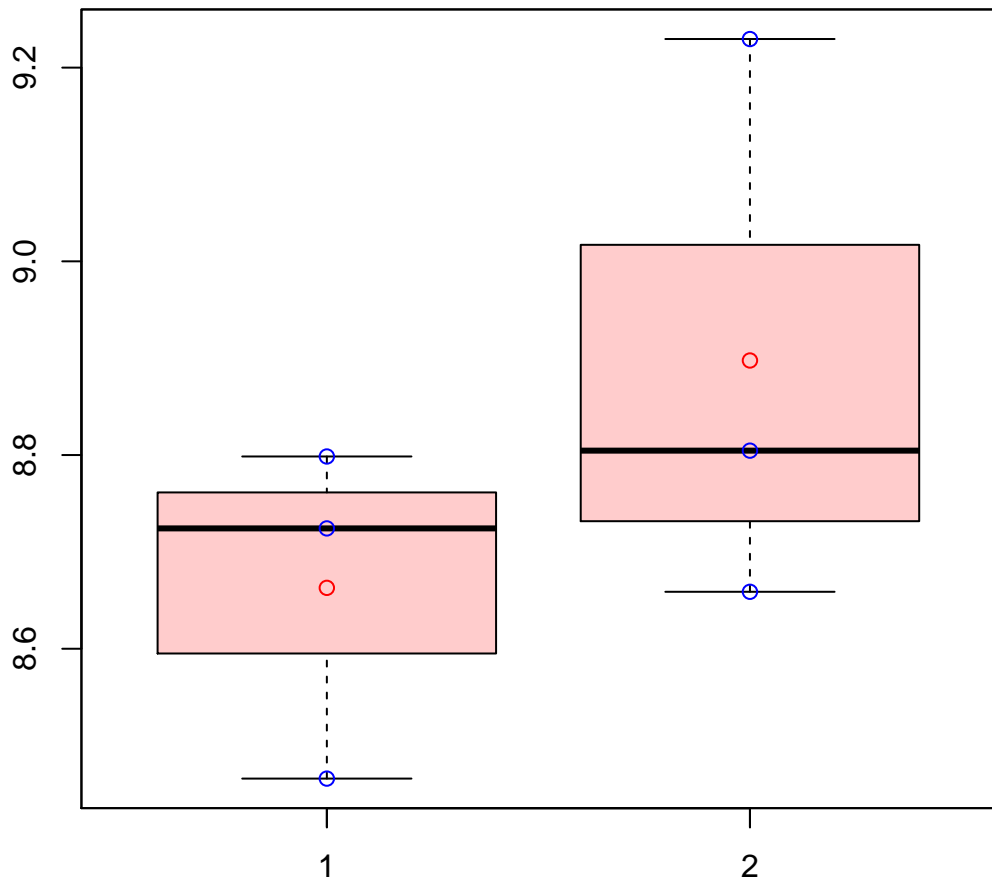
t-Test: p-value = 0.24

isotig21390|isotig21390



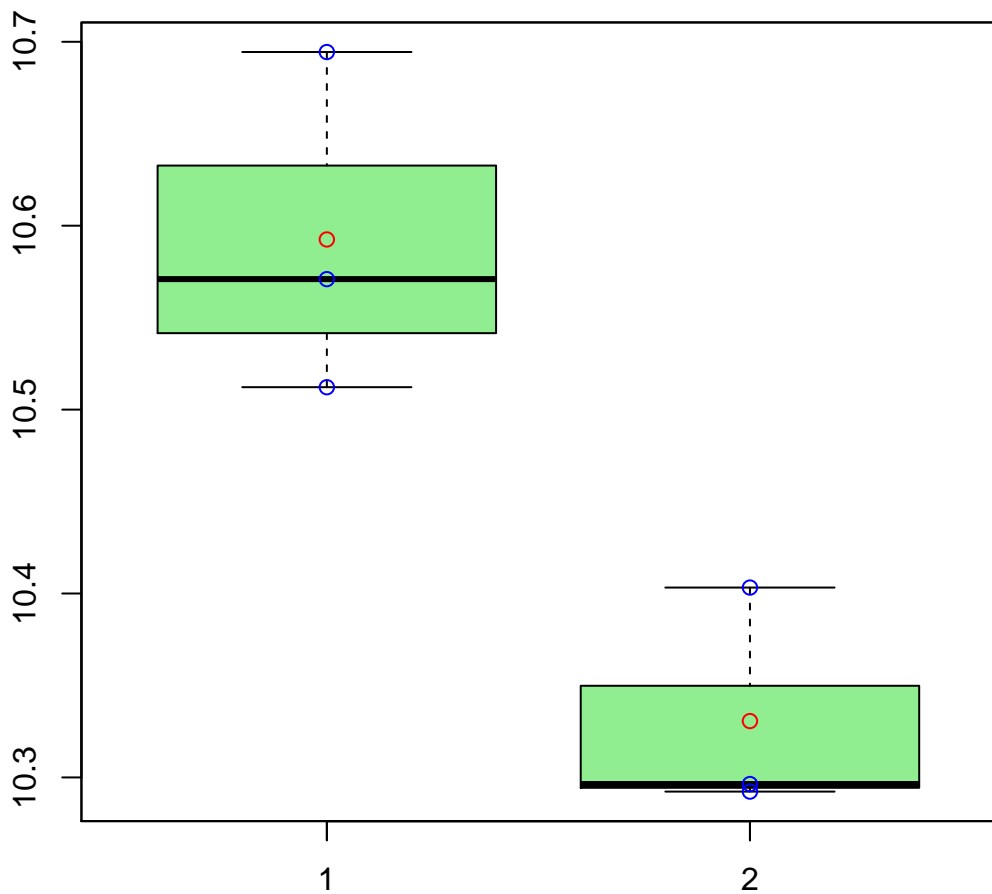
t-Test: p-value = 0.66

isotig22806|isotig22806



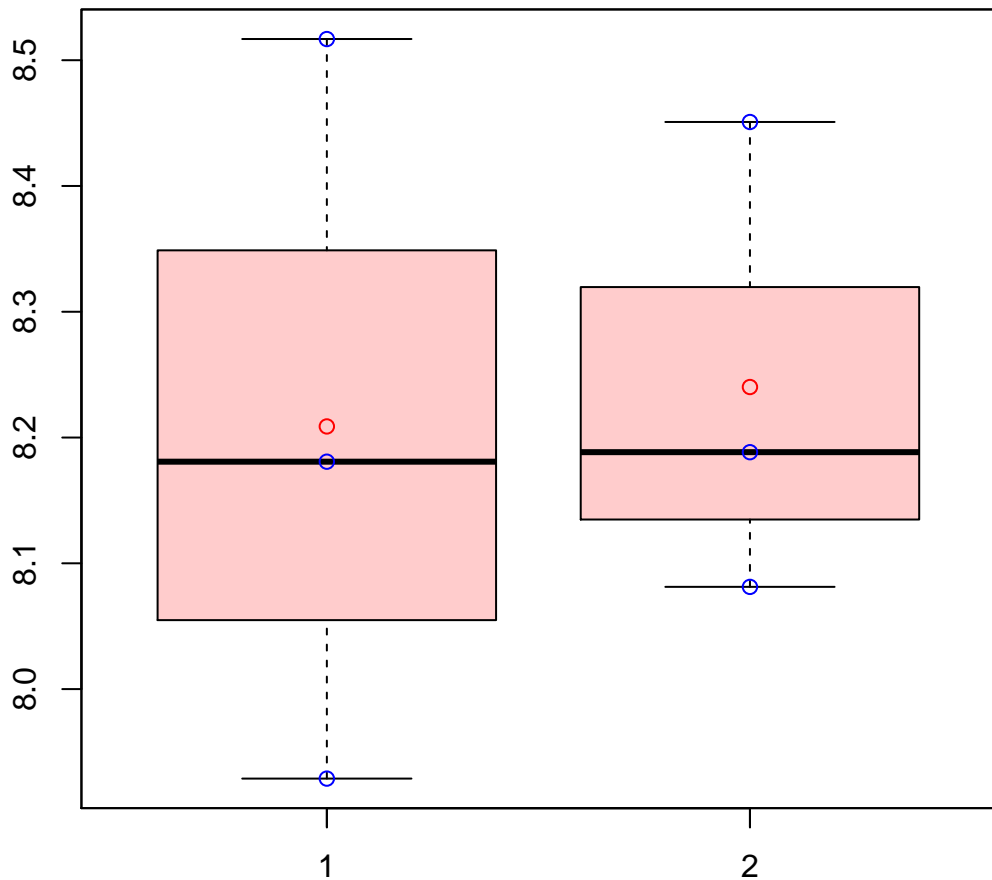
t-Test: p-value = 0.32

isotig23406|isotig23406



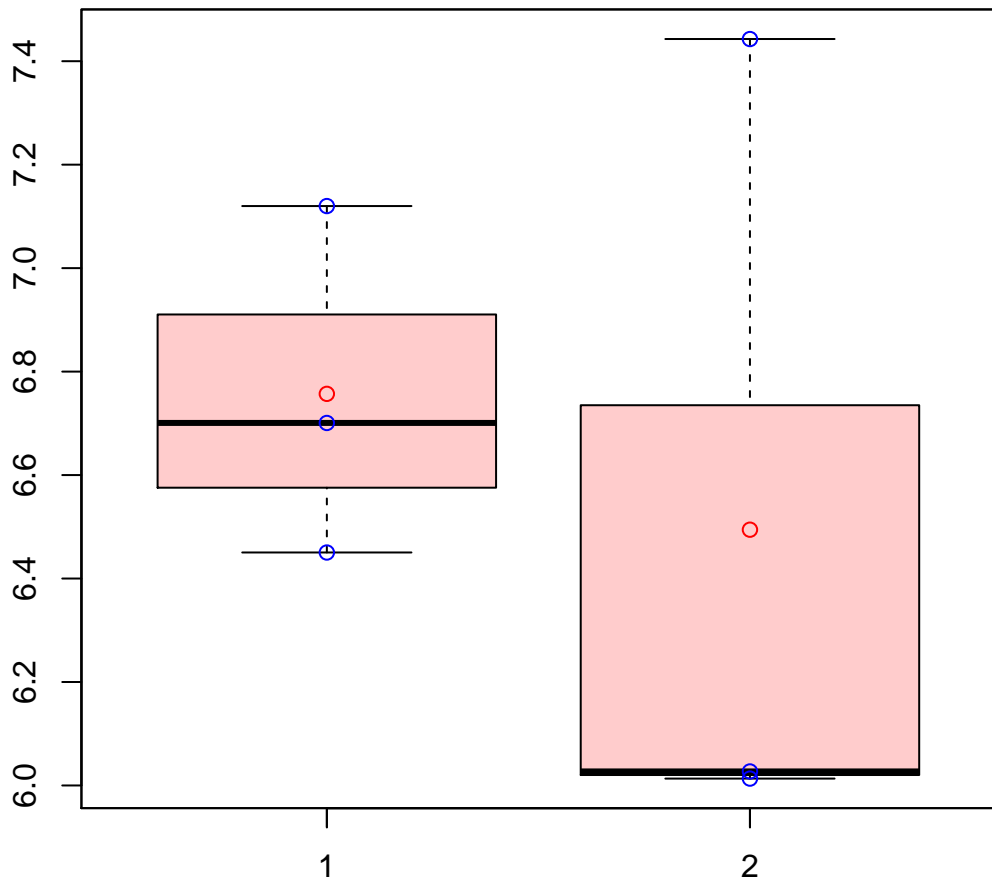
t-Test: p-value = 0.02

isotig24262|isotig24262



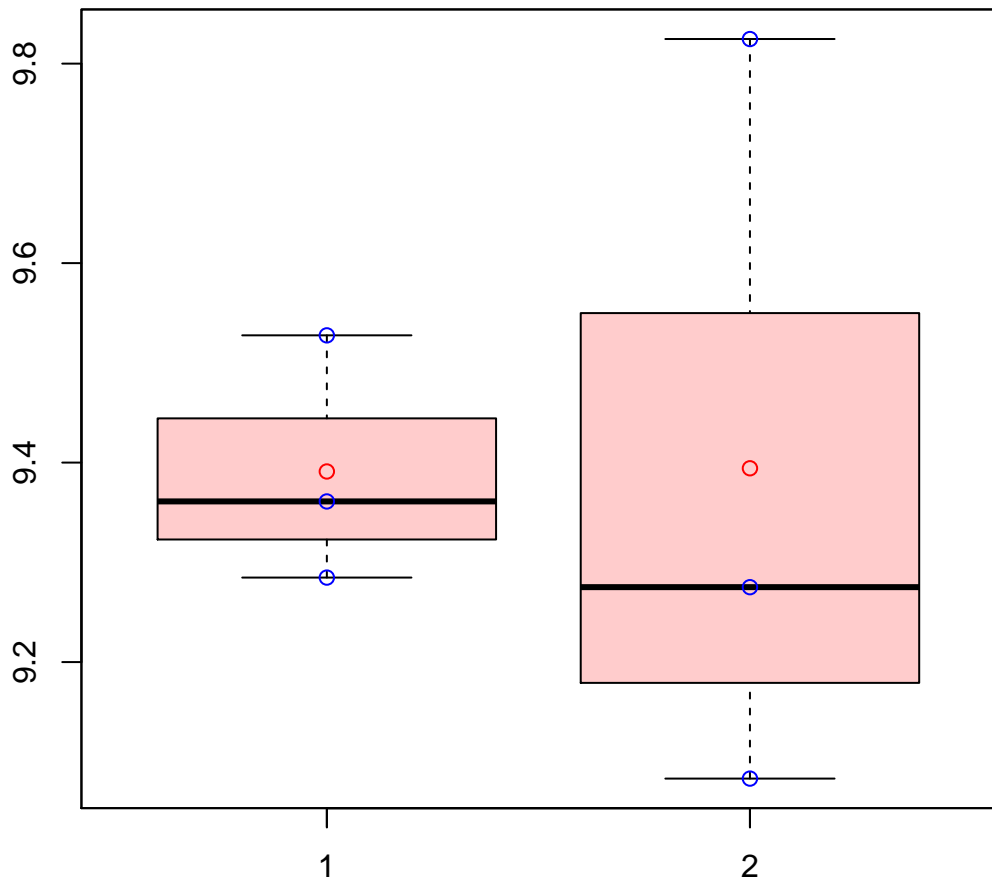
t-Test: p-value = 0.89

isotig29795|isotig29795



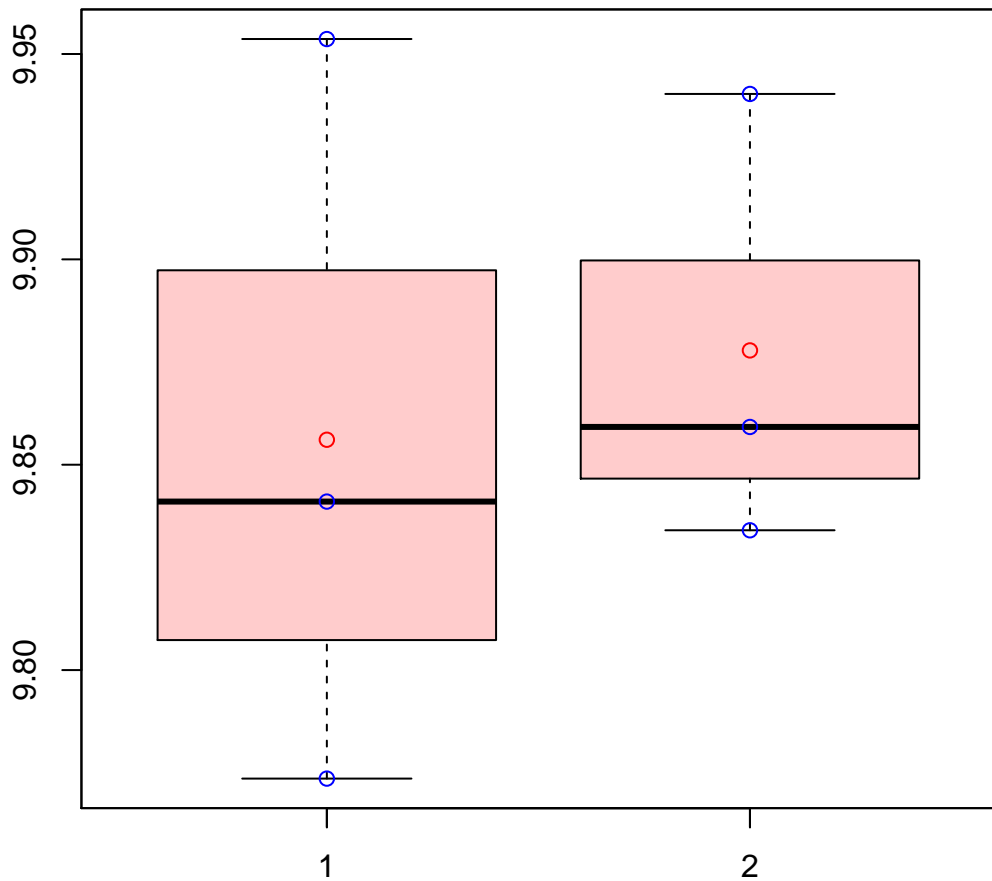
t-Test: p-value = 0.65

isotig32319|isotig32319



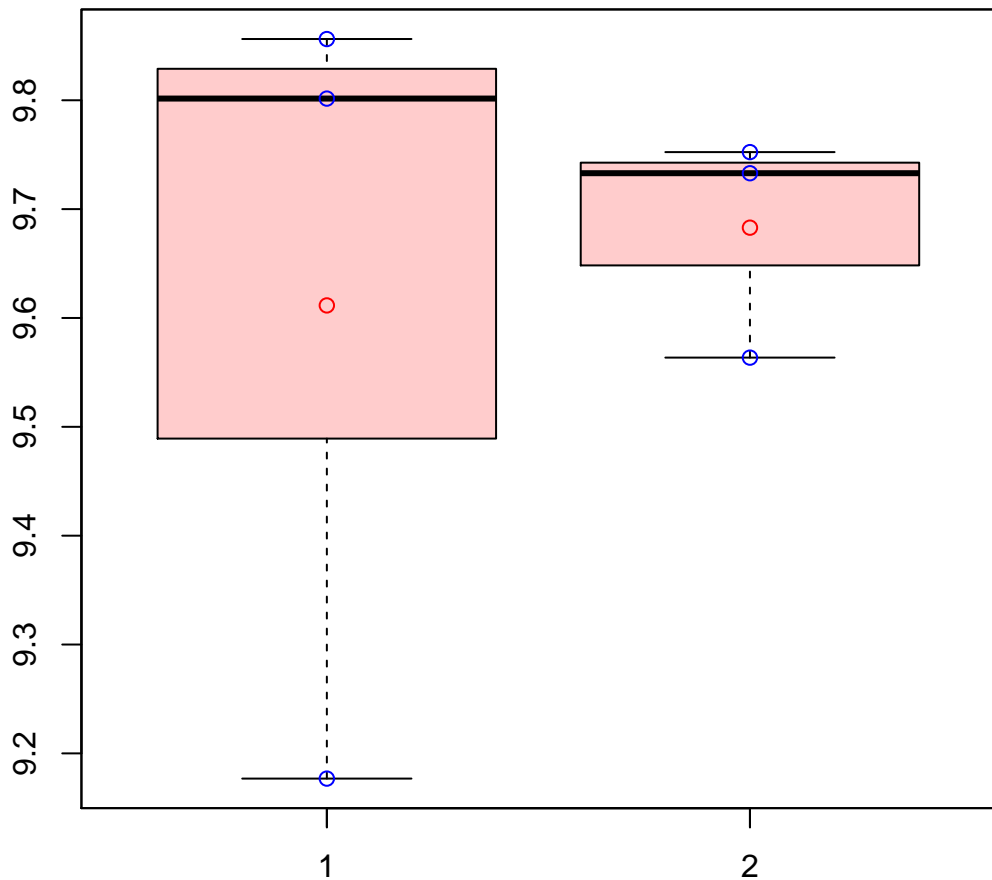
t-Test: p-value = 0.99

isotig34100|isotig34100



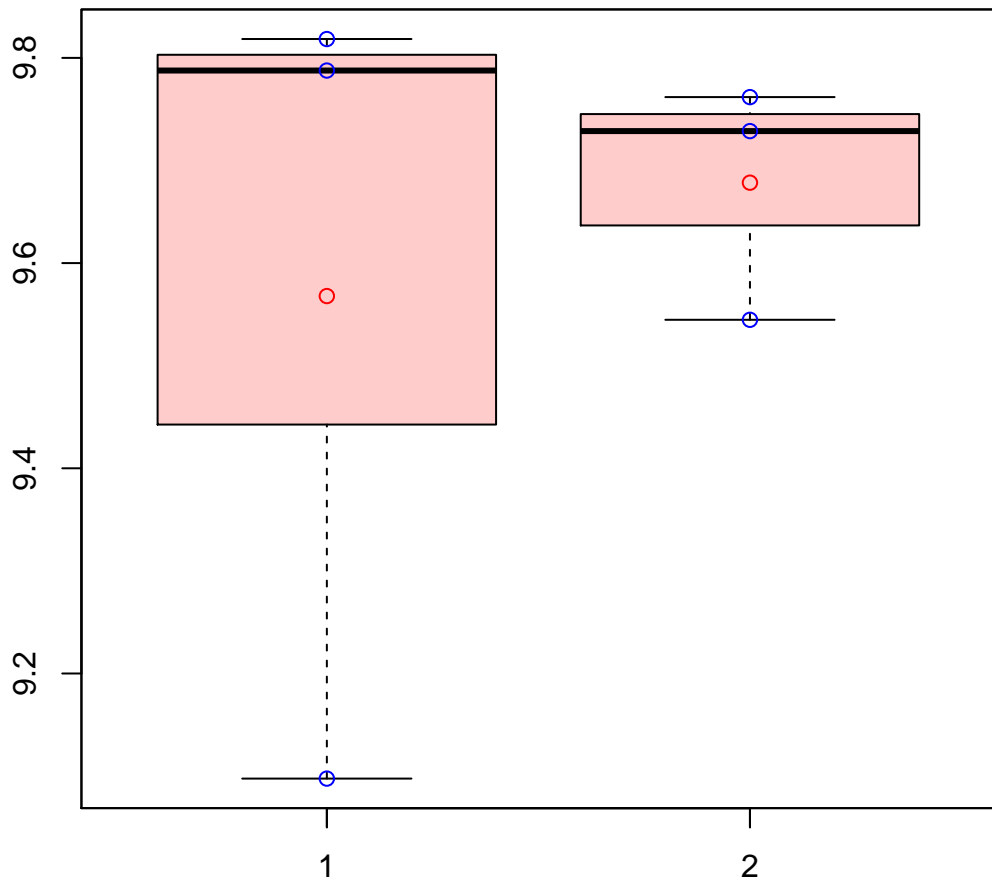
t-Test: p-value = 0.75

ISPG1_ERATE|ISPG1_ERATE



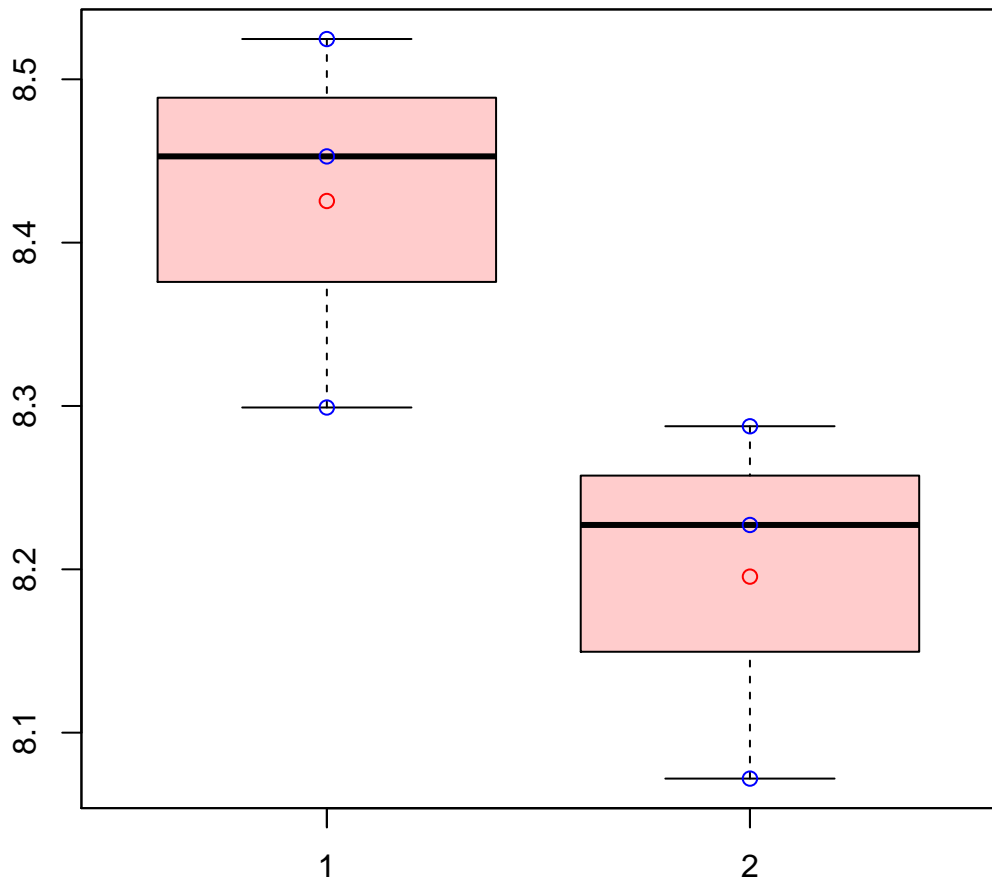
t-Test: p-value = 0.78

ISPG3_ERATE|ISPG3_ERATE



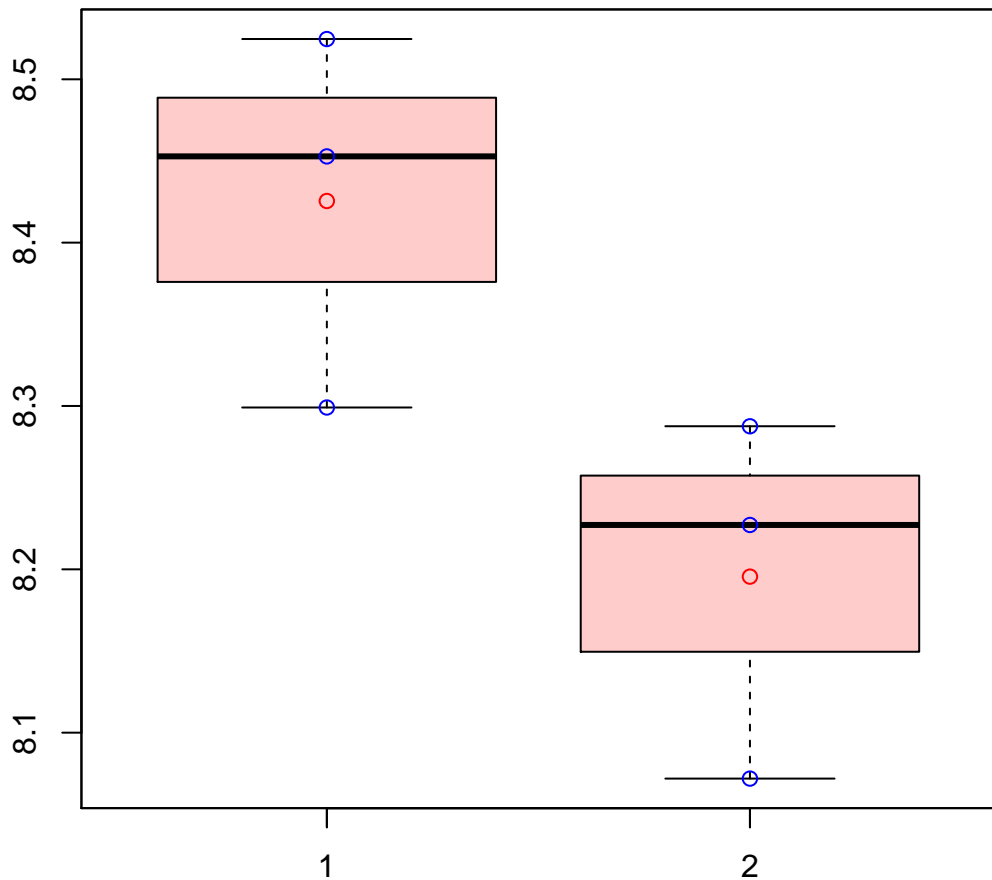
t-Test: p-value = 0.69

KAD10_ERATE|KAD10_ERATE



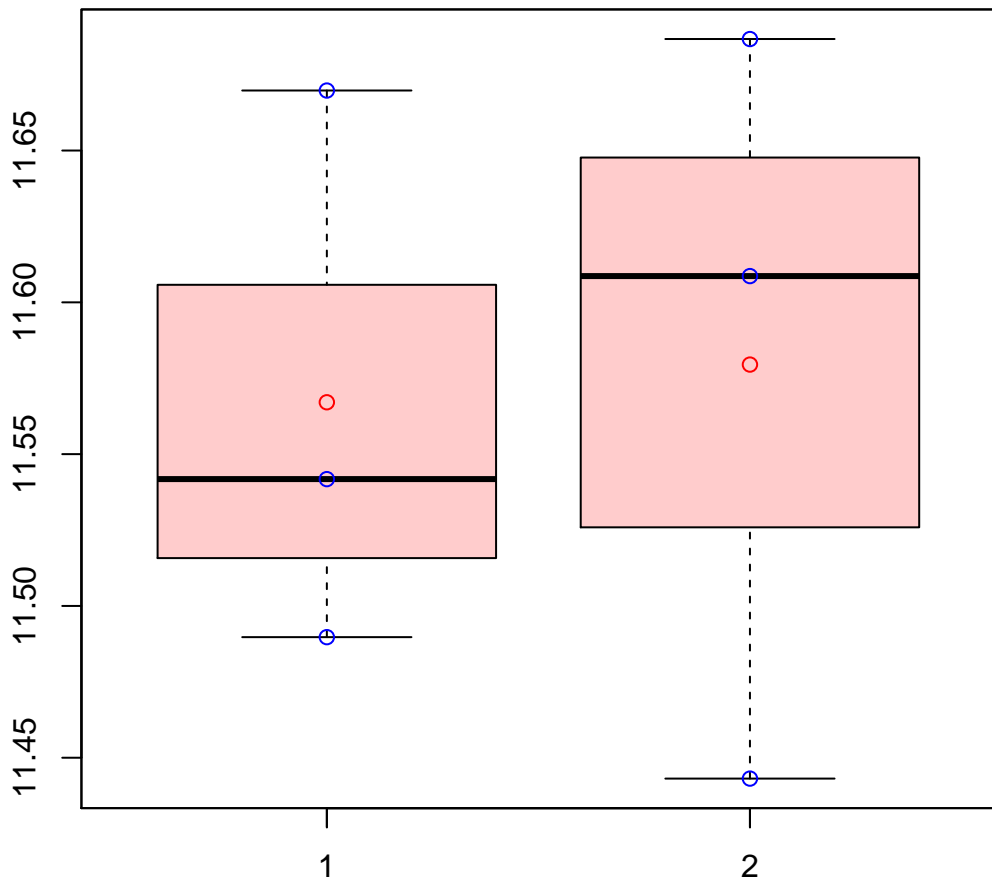
t-Test: p-value = 0.07

KAD2_ERATE|KAD2_ERATE



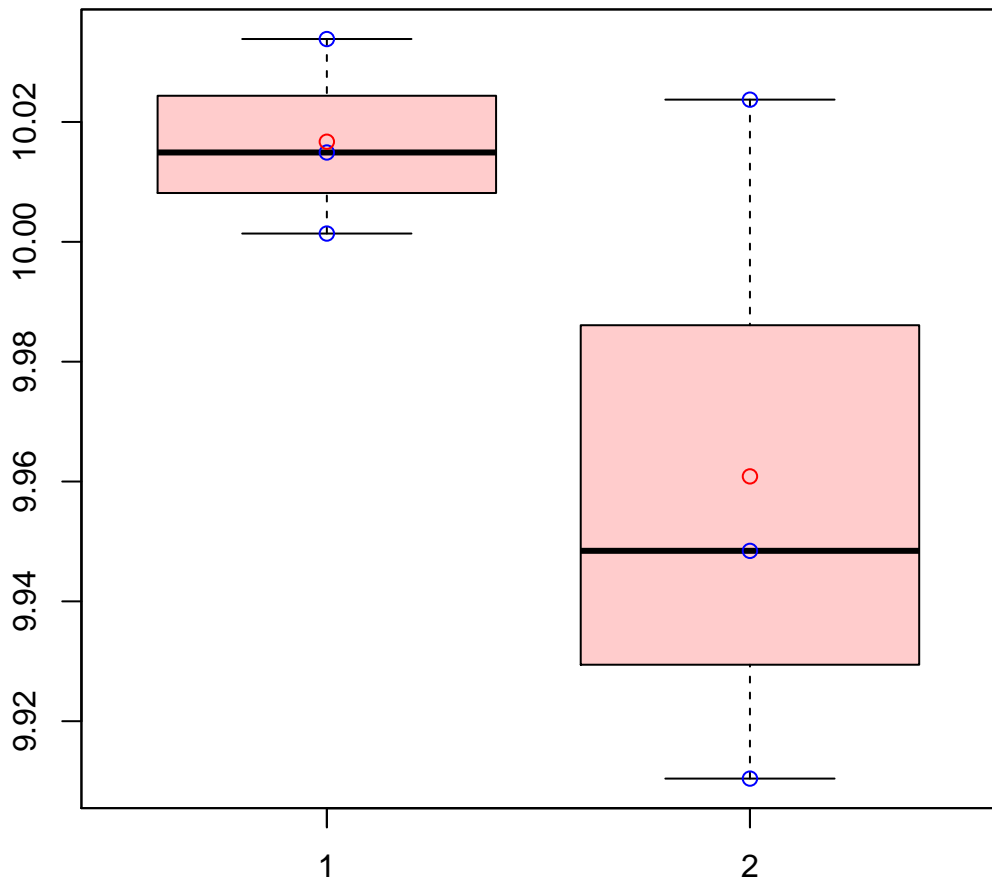
t-Test: p-value = 0.07

KAD5_ERATE|KAD5_ERATE



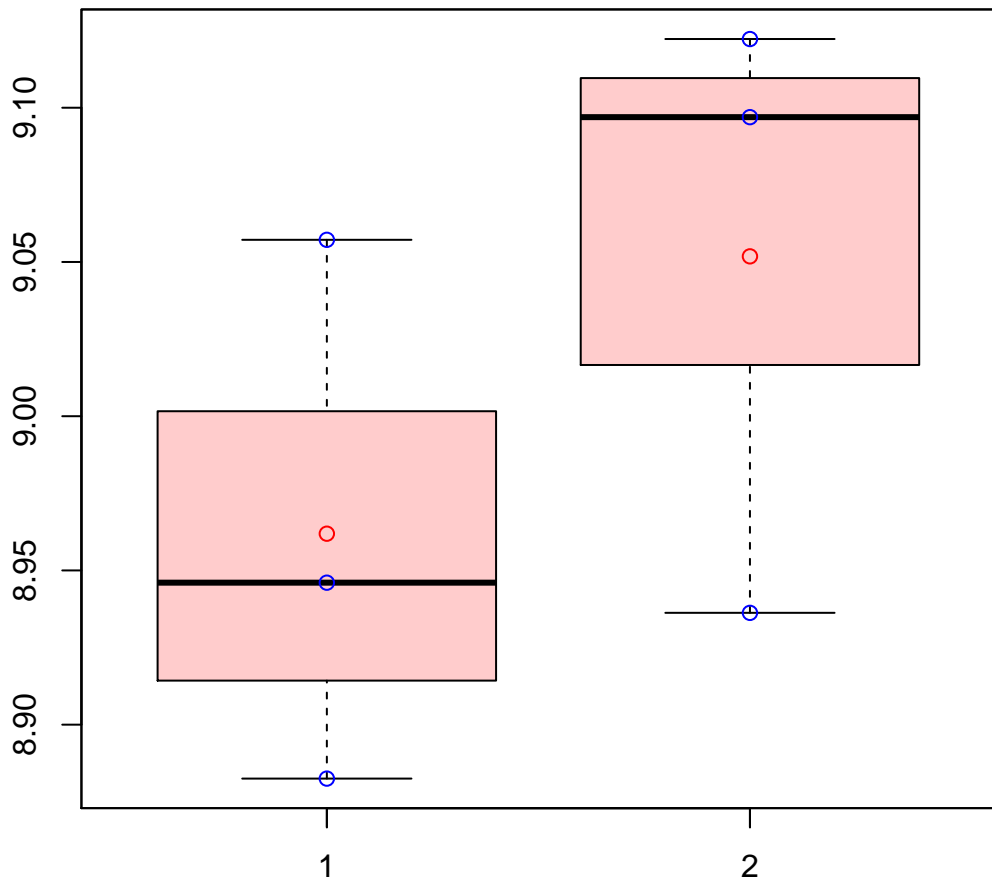
t-Test: p-value = 0.9

LEPA4_ERATE|LEPA4_ERATE



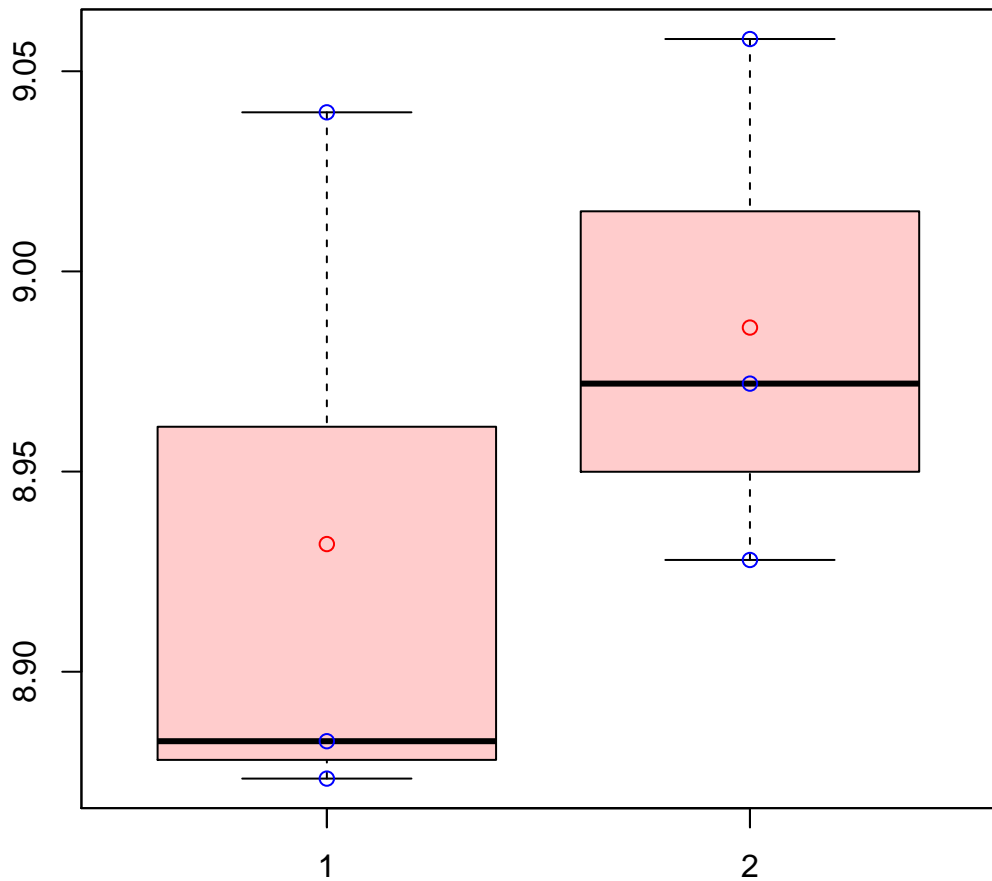
t-Test: p-value = 0.23

LEU31_ERATE|LEU31_ERATE



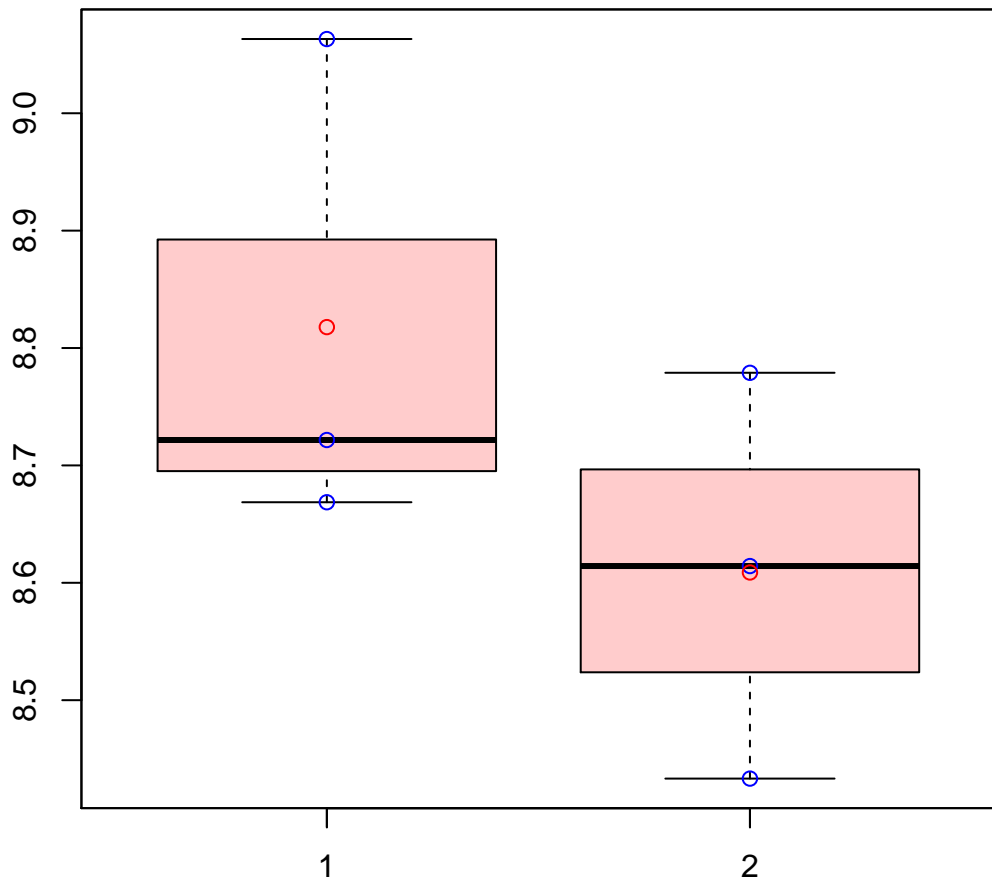
t-Test: p-value = 0.31

LEU34_ERATE|LEU34_ERATE



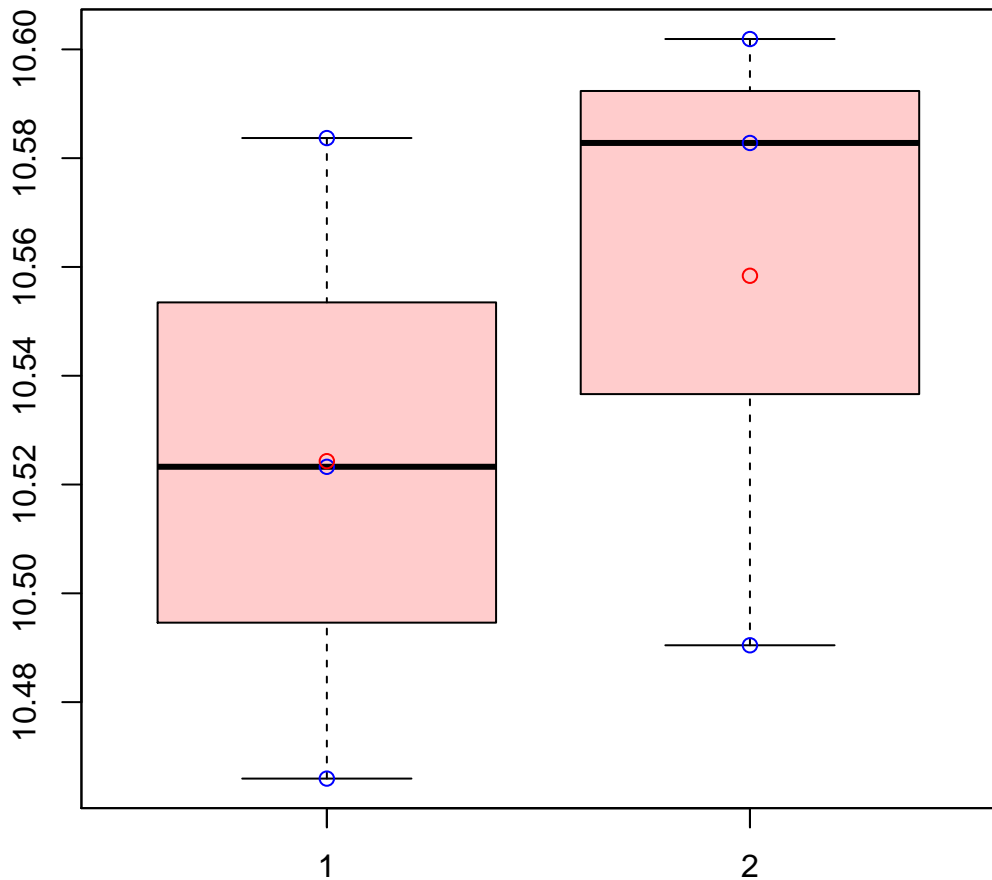
t-Test: p-value = 0.46

Locus_1005_8_11|Locus_1005_8_11



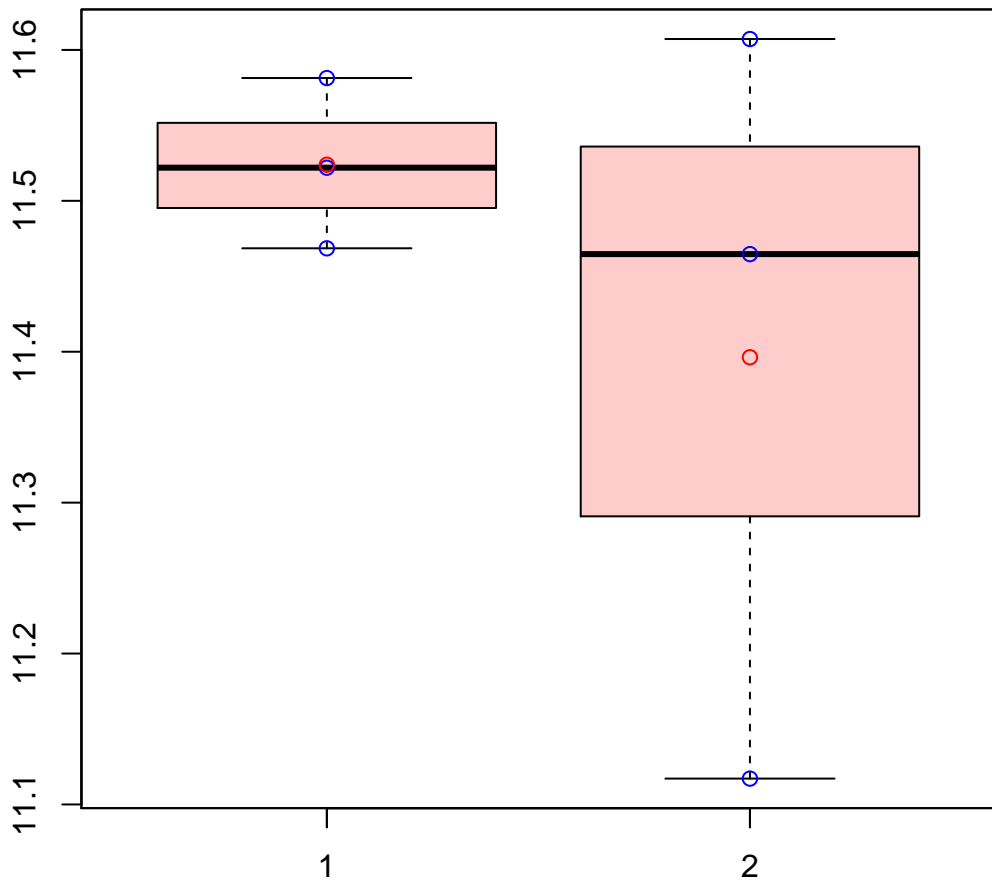
t-Test: p-value = 0.26

Locus_10367_3_4|Locus_10367_3_4



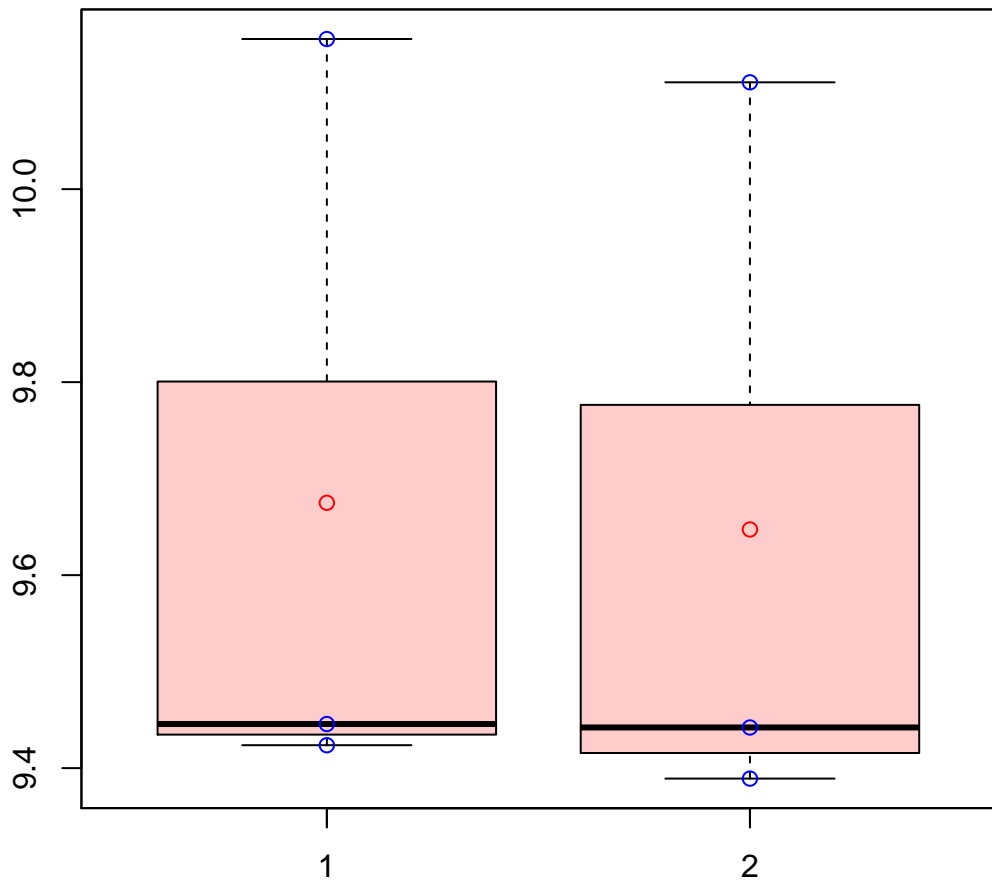
t-Test: p-value = 0.52

Locus_1063_2_5|Locus_1063_2_5



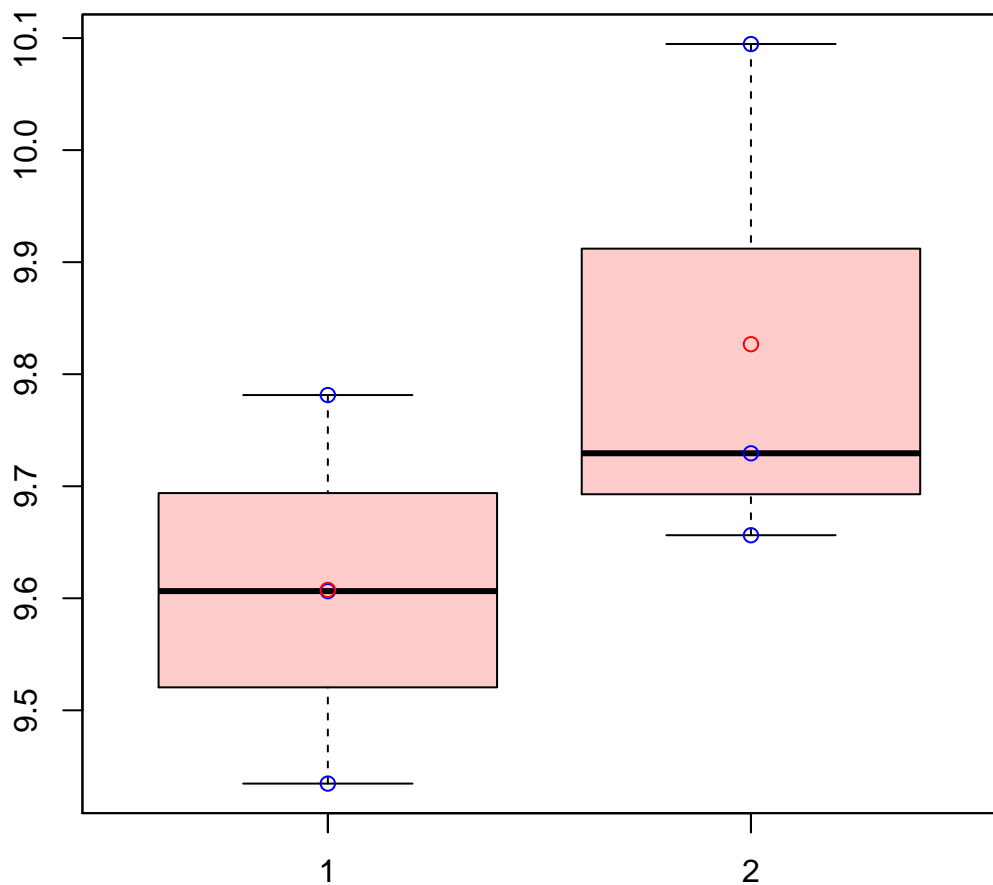
t-Test: p-value = 0.48

Locus_10667_4_5|Locus_10667_4_5



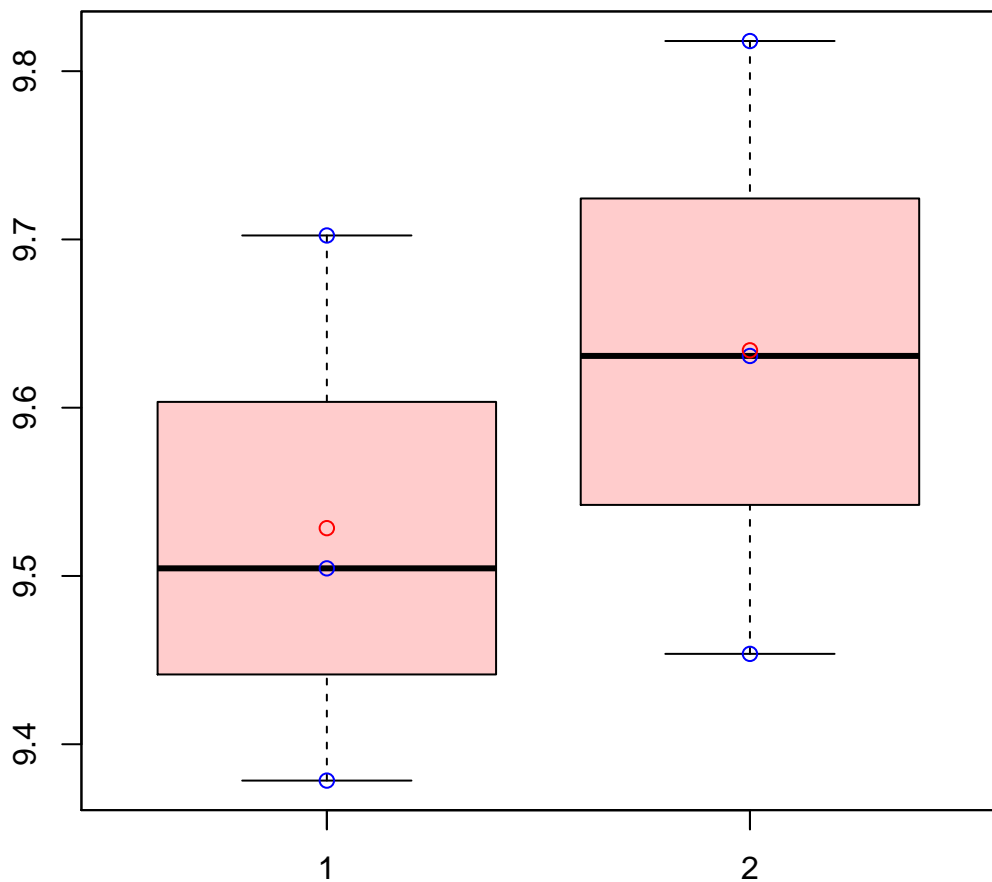
t-Test: p-value = 0.94

Locus_107_1_4|Locus_107_1_4



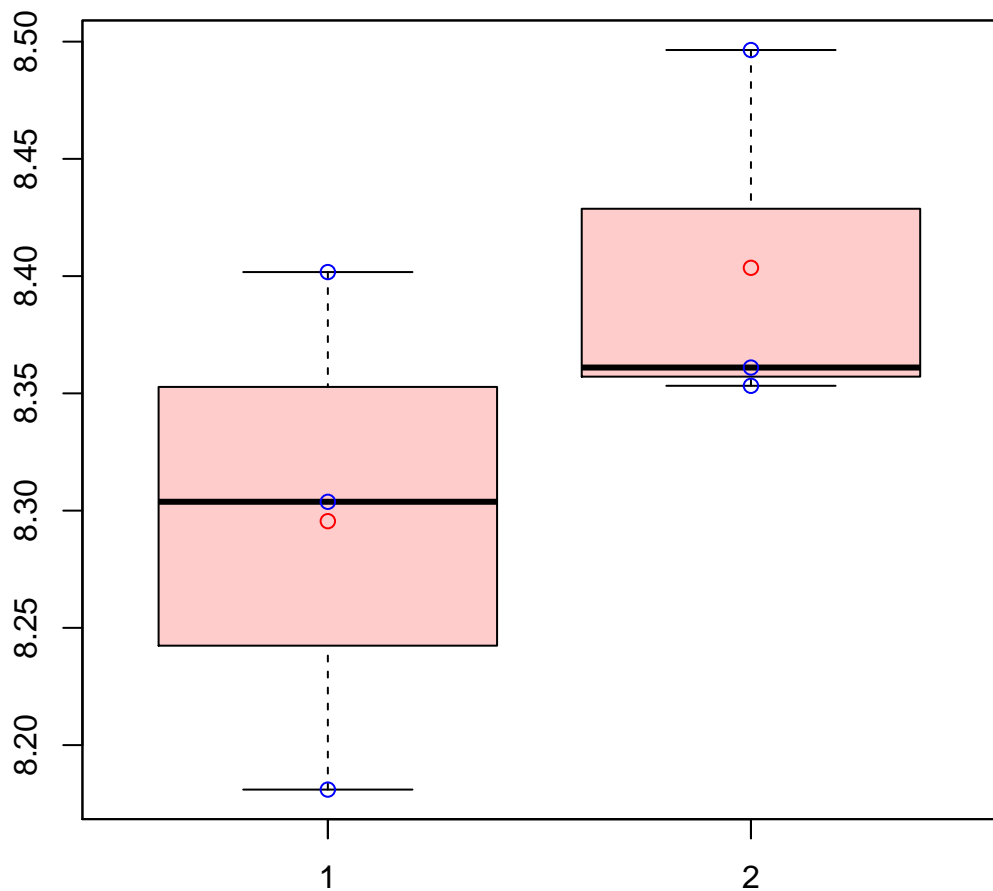
t-Test: p-value = 0.27

Locus_1086_11_13|Locus_1086_11_13



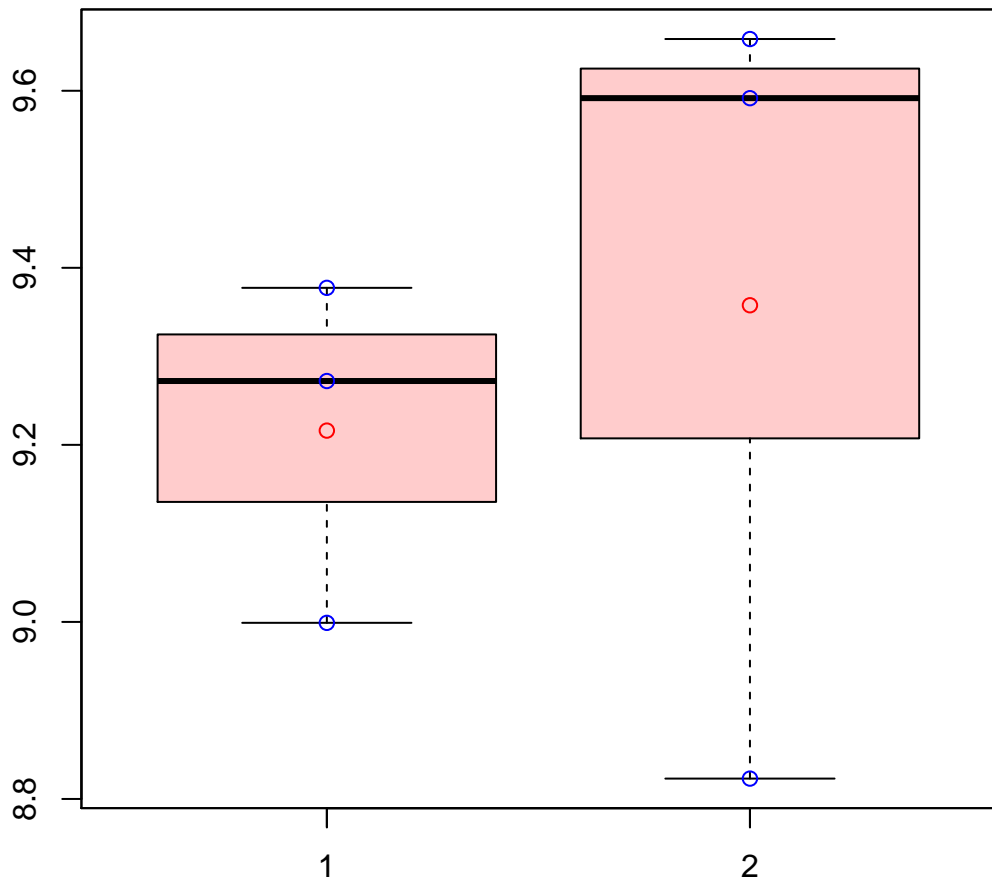
t-Test: p-value = 0.5

Locus_11108_5_6|Locus_11108_5_6



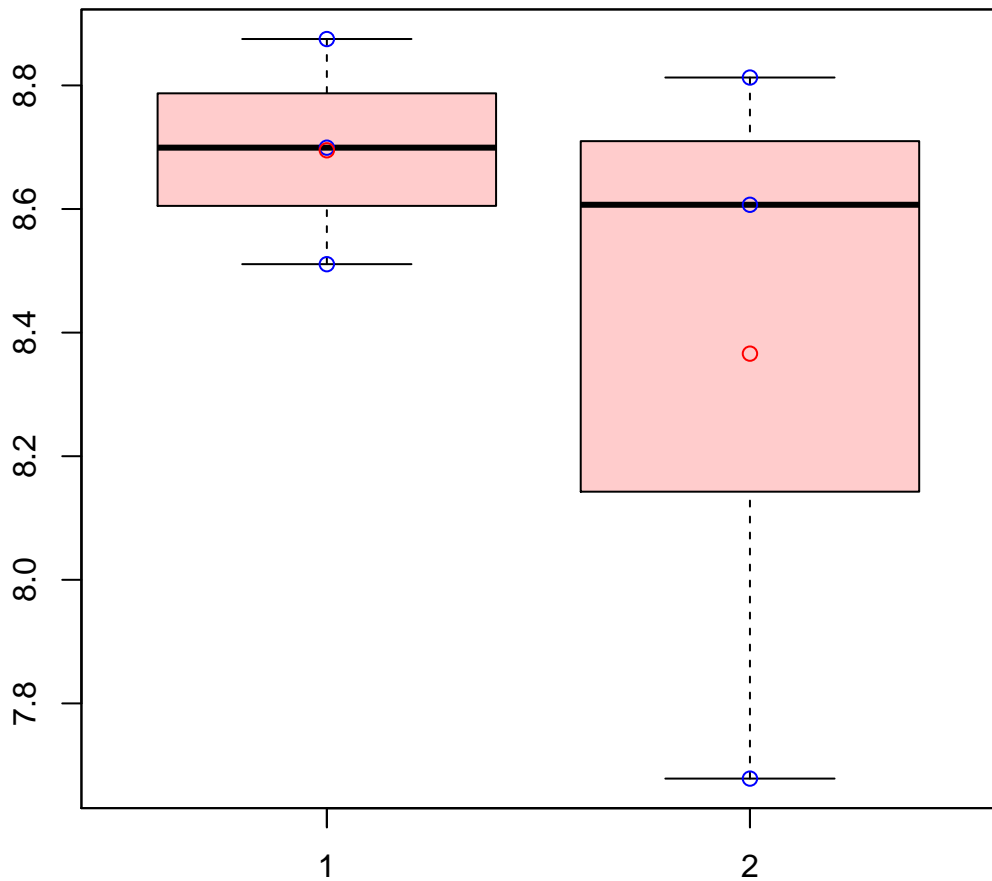
t-Test: p-value = 0.25

Locus_1113_2_2|Locus_1113_2_2



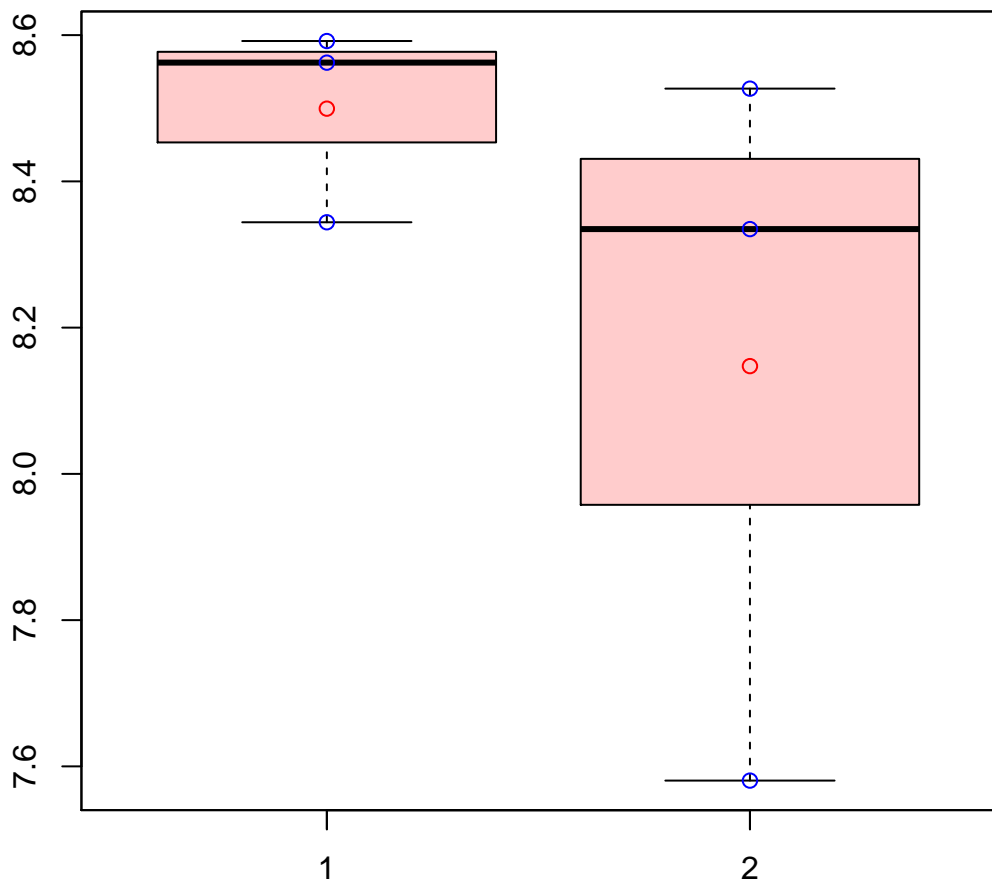
t-Test: p-value = 0.66

Locus_1138_1_3|Locus_1138_1_3



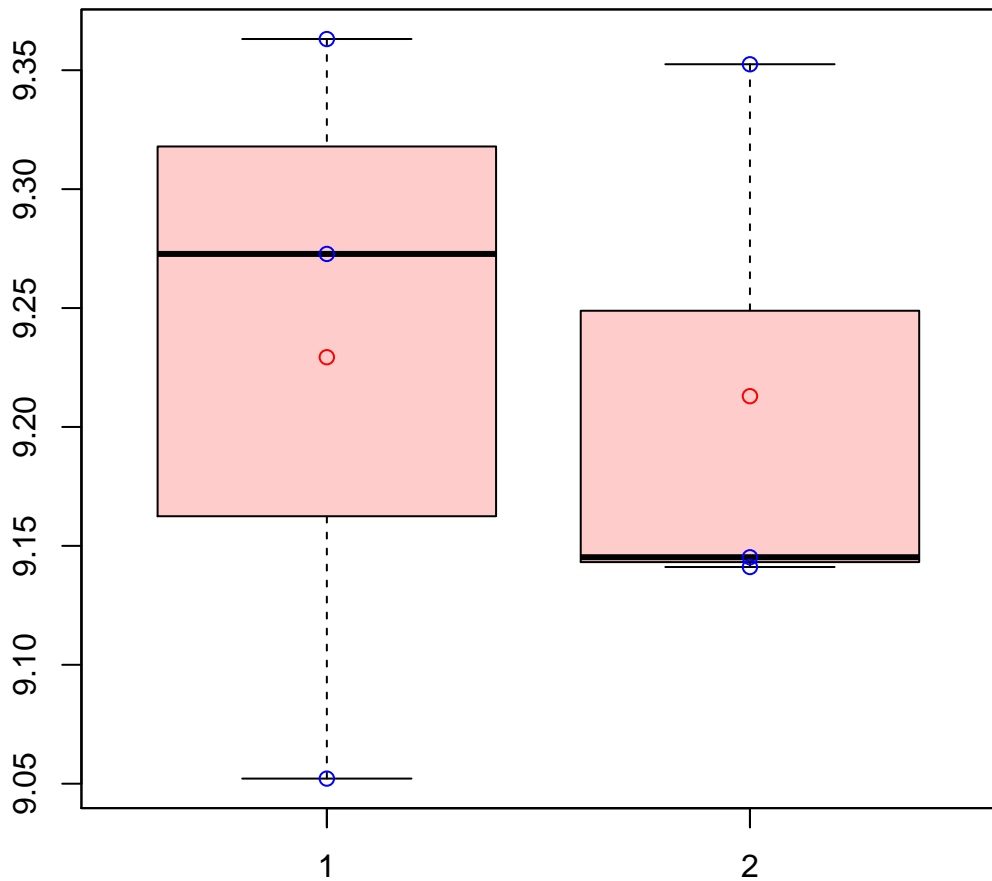
t-Test: p-value = 0.45

Locus_1139_2_3|Locus_1139_2_3



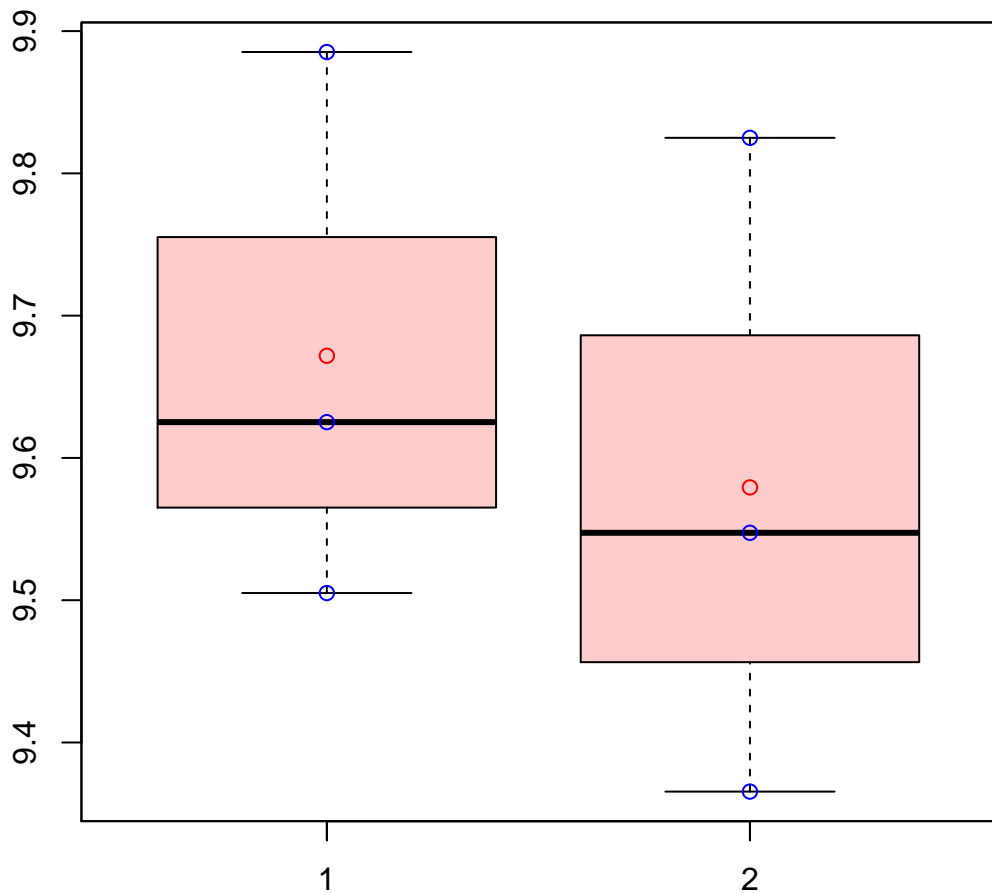
t-Test: p-value = 0.35

Locus_11550_3_7|Locus_11550_3_7



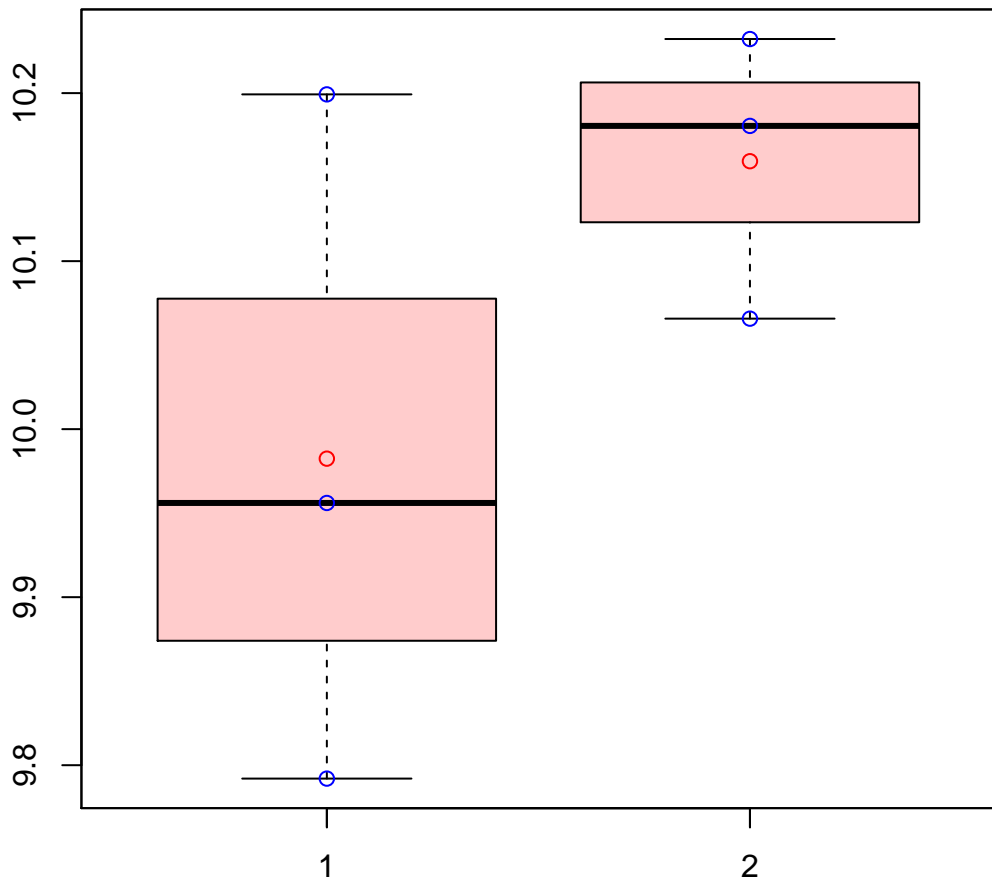
t-Test: p-value = 0.89

Locus_1180_4_10|Locus_1180_4_10



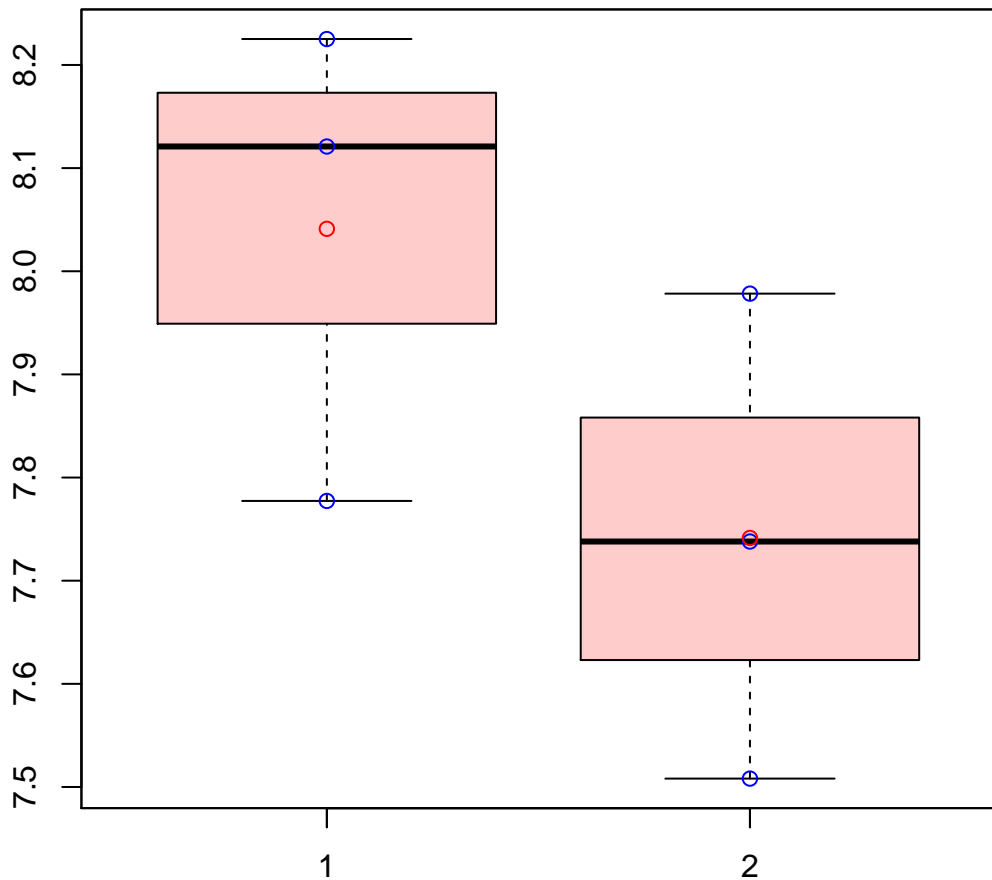
t-Test: p-value = 0.62

Locus_11848_5_6|Locus_11848_5_6



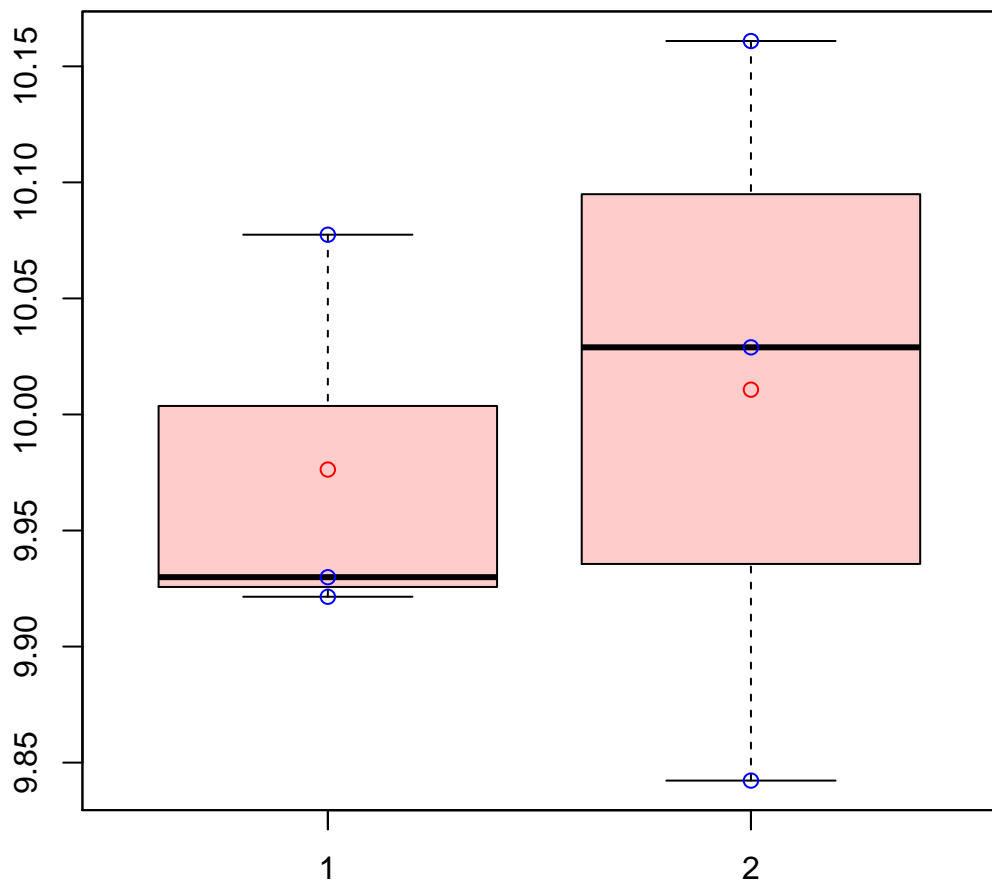
t-Test: p-value = 0.27

Locus_12209_4_6|Locus_12209_4_6



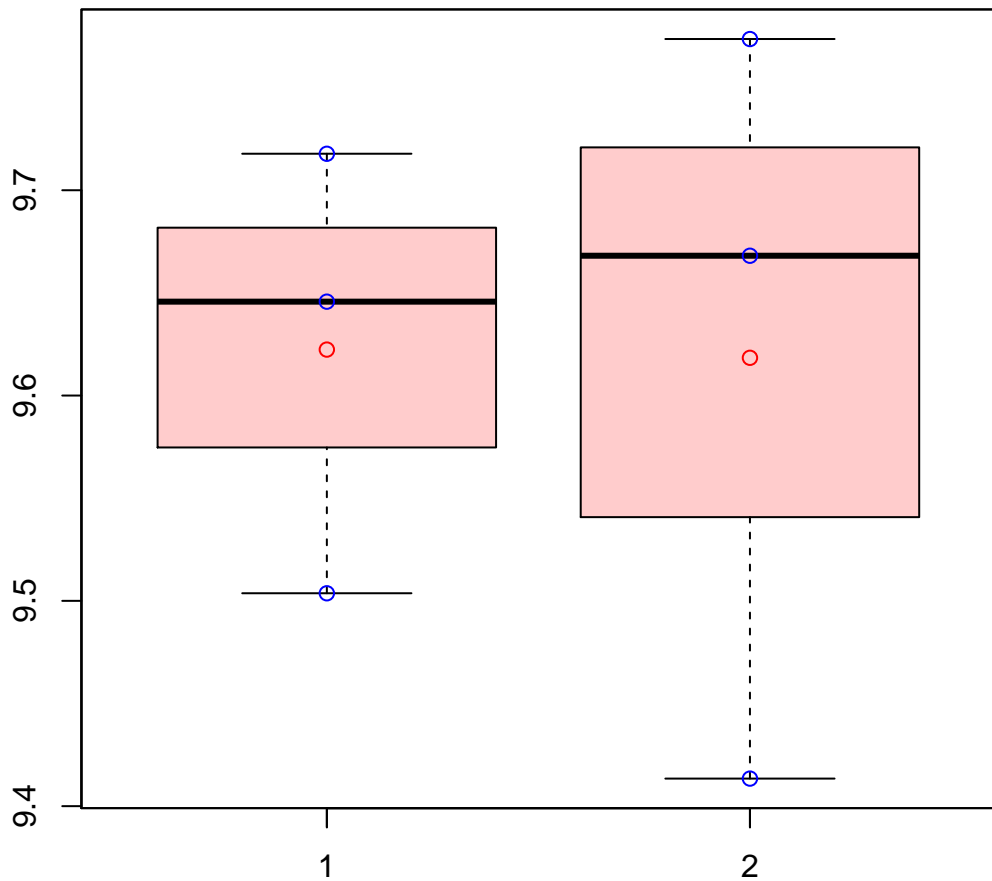
t-Test: p-value = 0.19

Locus_1225_11_12|Locus_1225_11_12



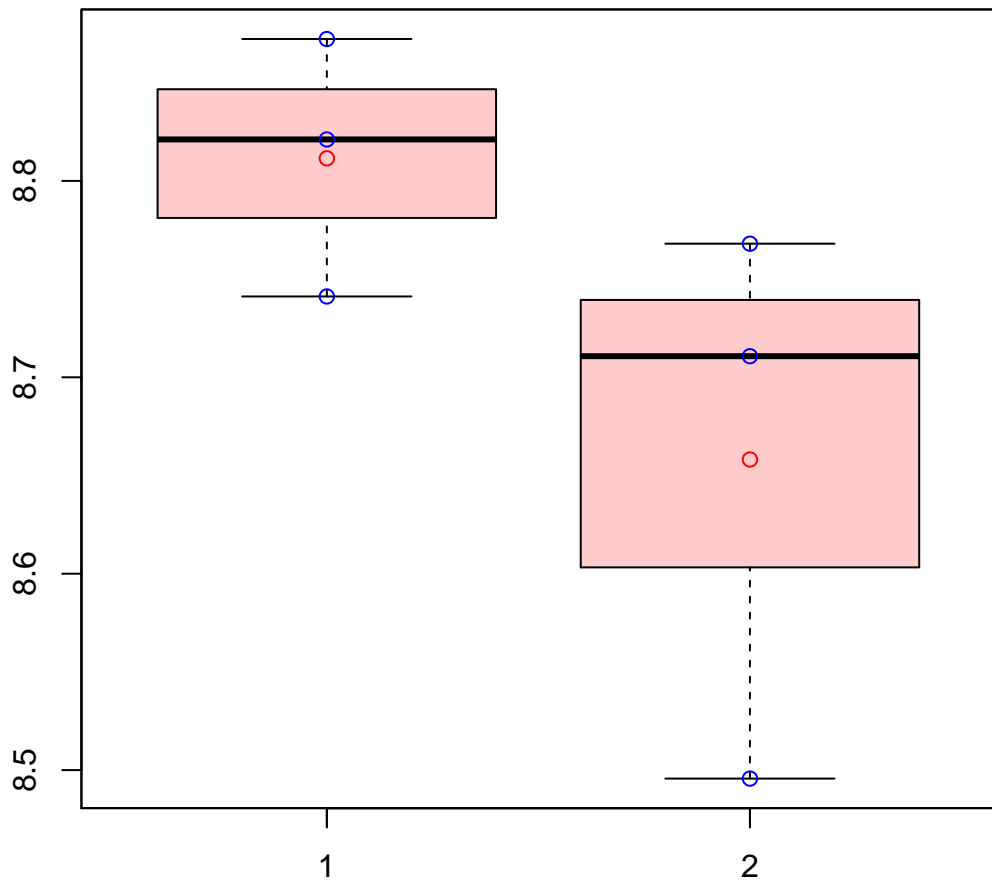
t-Test: p-value = 0.76

Locus_1228_1_10|Locus_1228_1_10



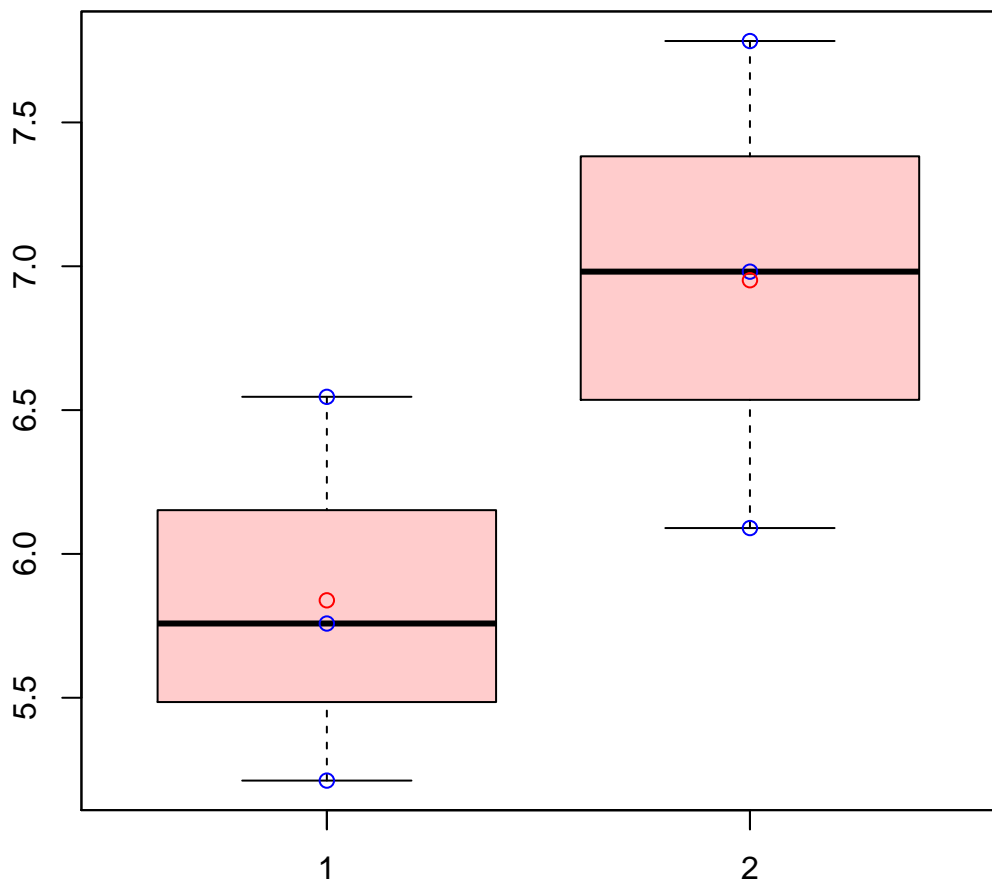
t-Test: p-value = 0.98

Locus_12434_1_4|Locus_12434_1_4



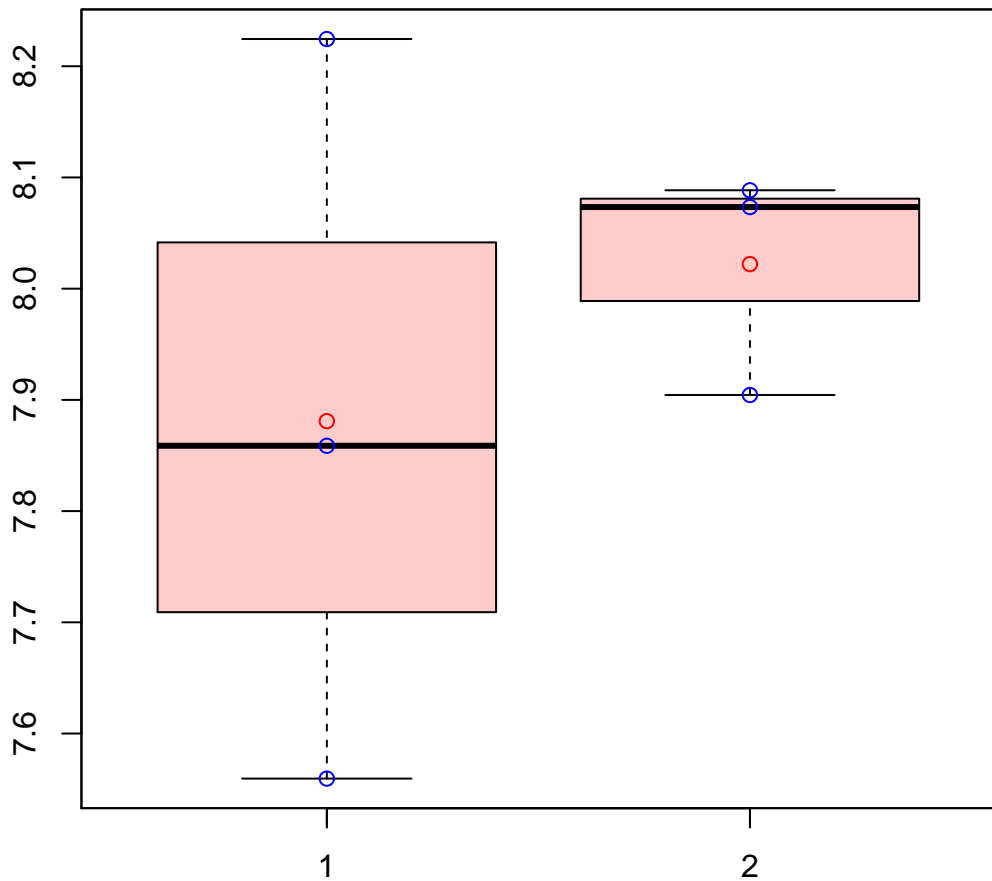
t-Test: p-value = 0.2

Locus_1_26_31|Locus_1_26_31



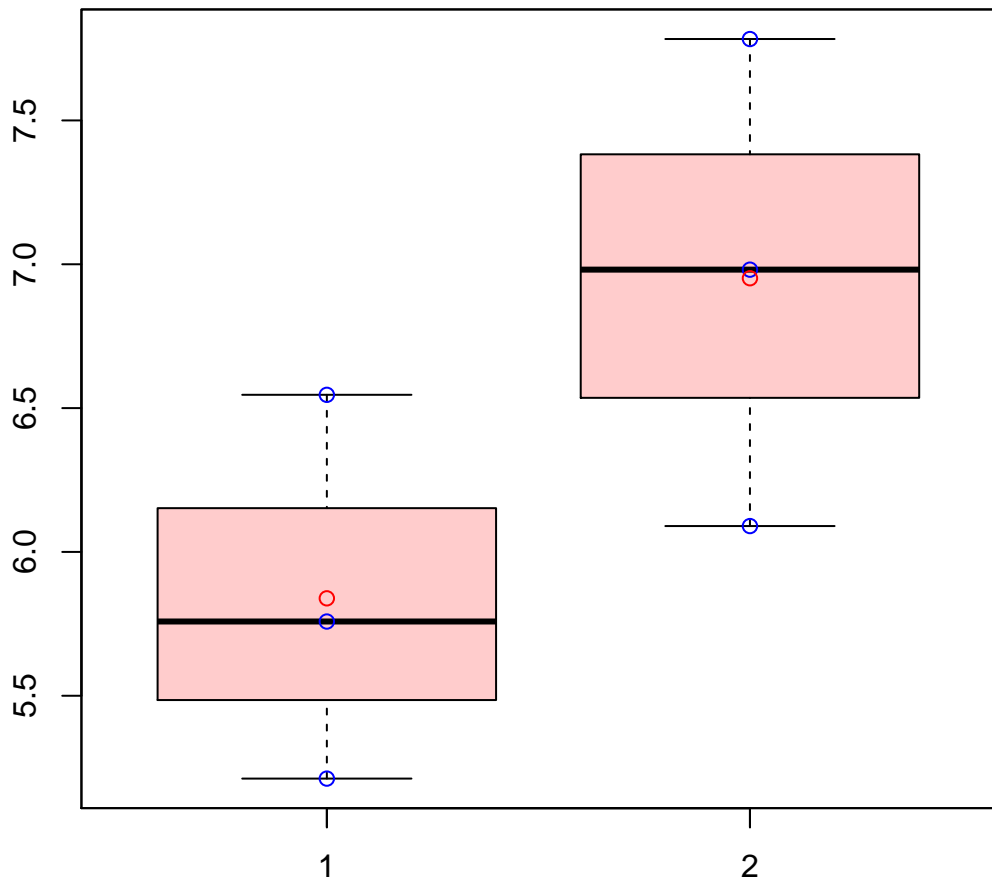
t-Test: p-value = 0.15

Locus_12706_2_3|Locus_12706_2_3



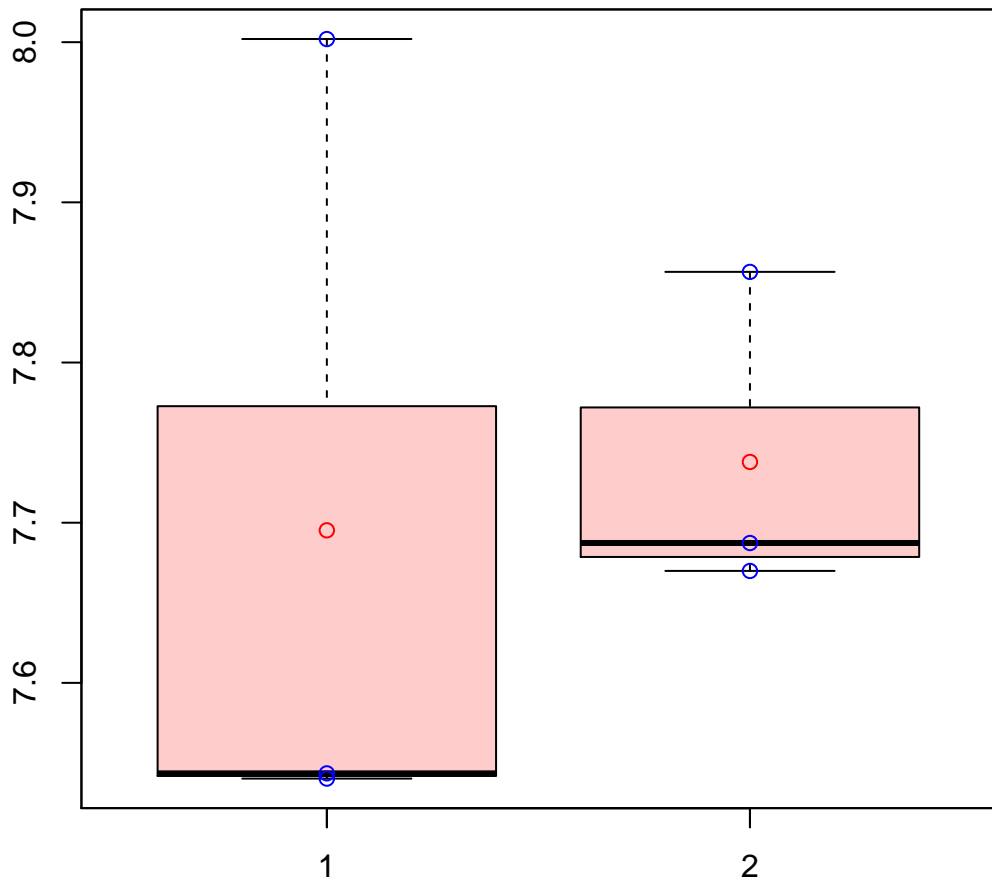
t-Test: p-value = 0.55

Locus_1_27_31|Locus_1_27_31

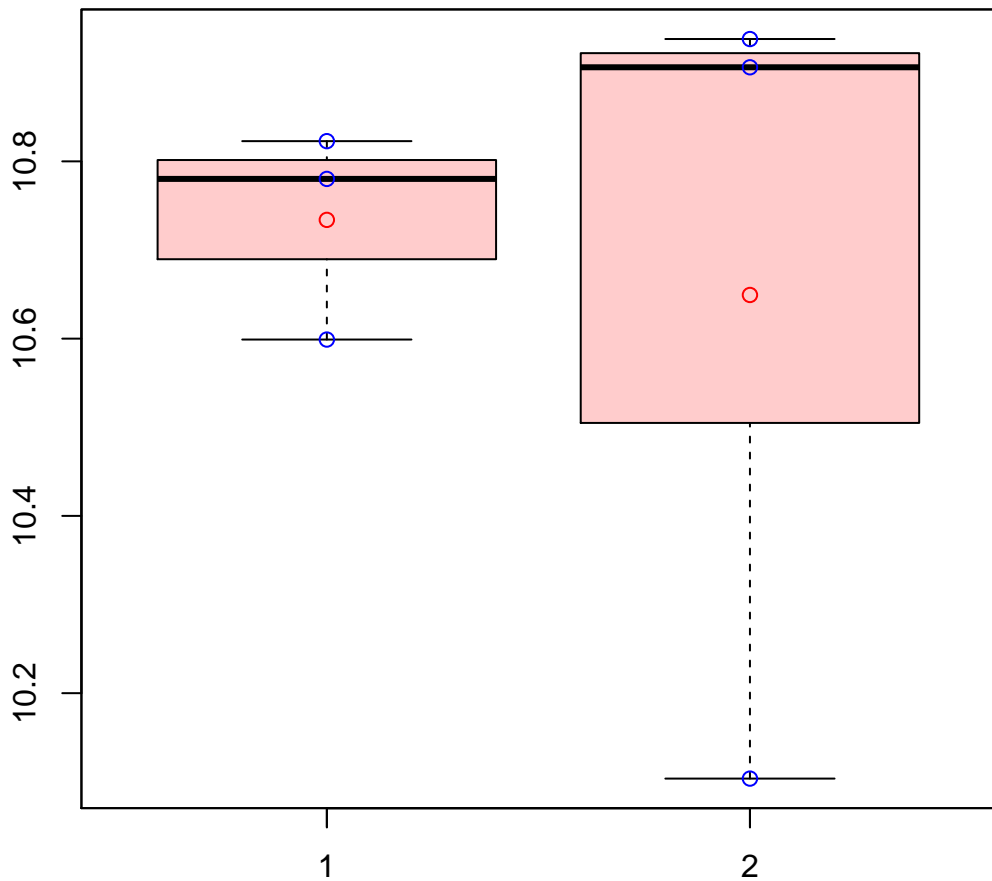


t-Test: p-value = 0.15

Locus_13156_11_12|Locus_13156_11_12

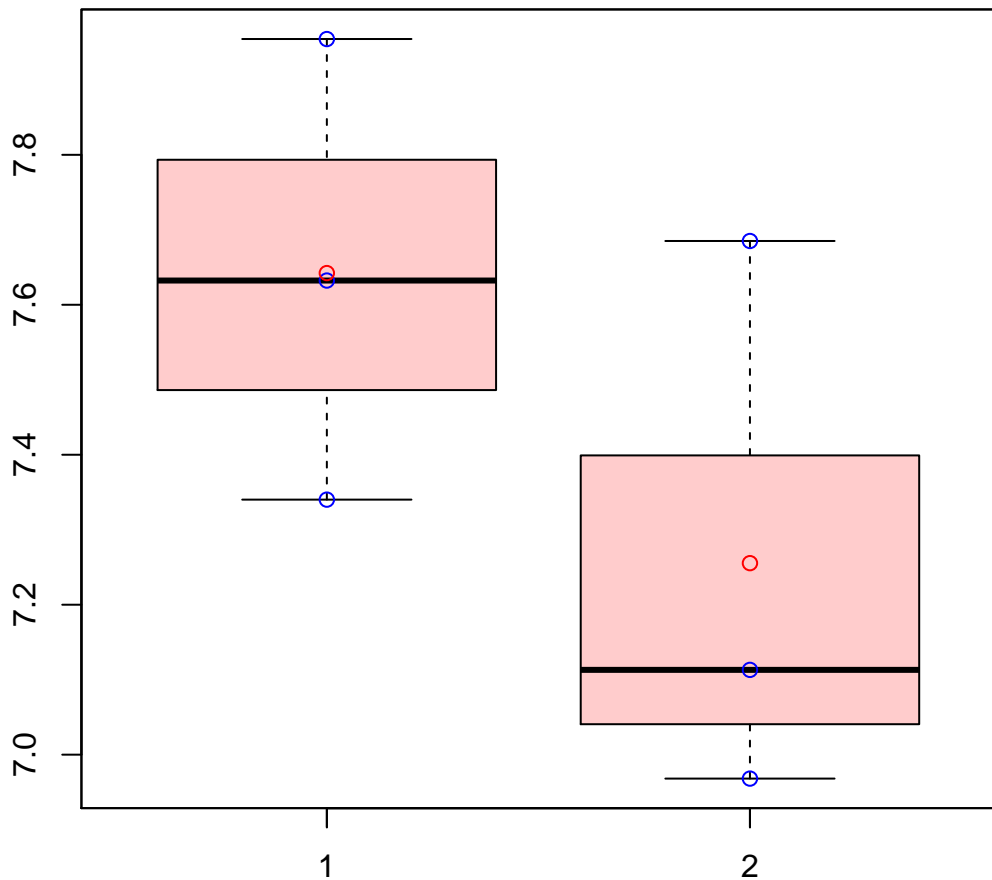


Locus_132_1_5|Locus_132_1_5



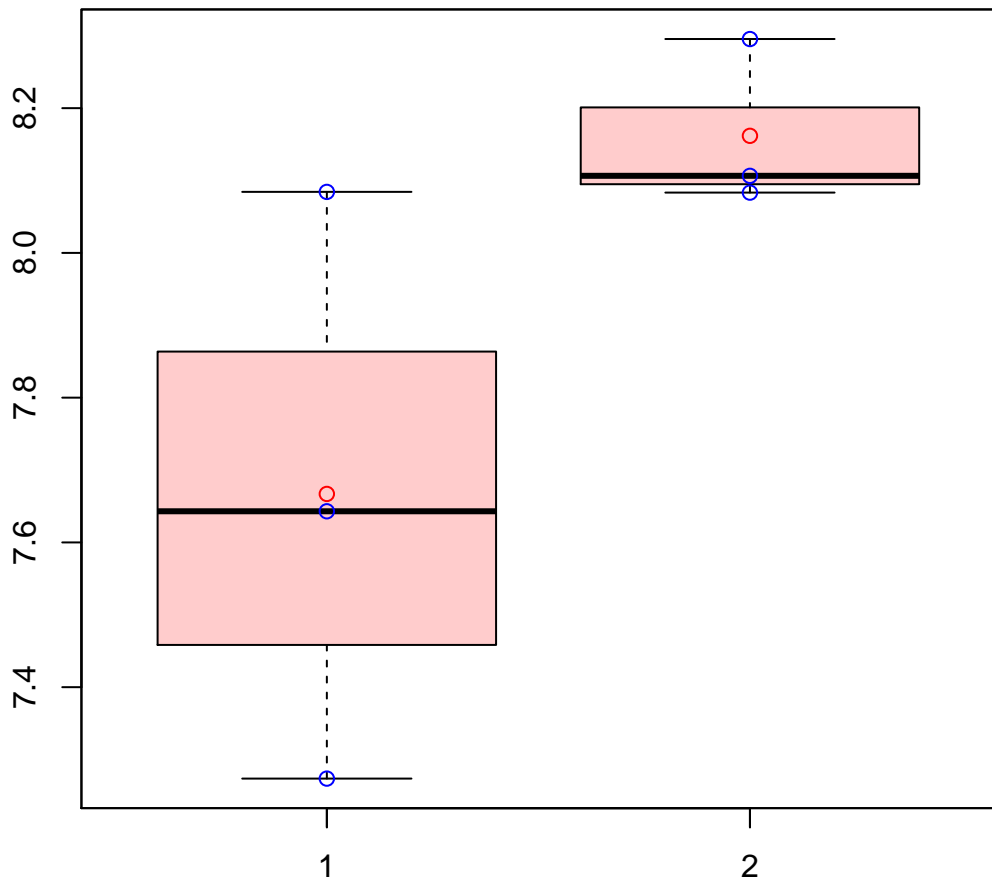
t-Test: p-value = 0.79

Locus_13789_3_7|Locus_13789_3_7



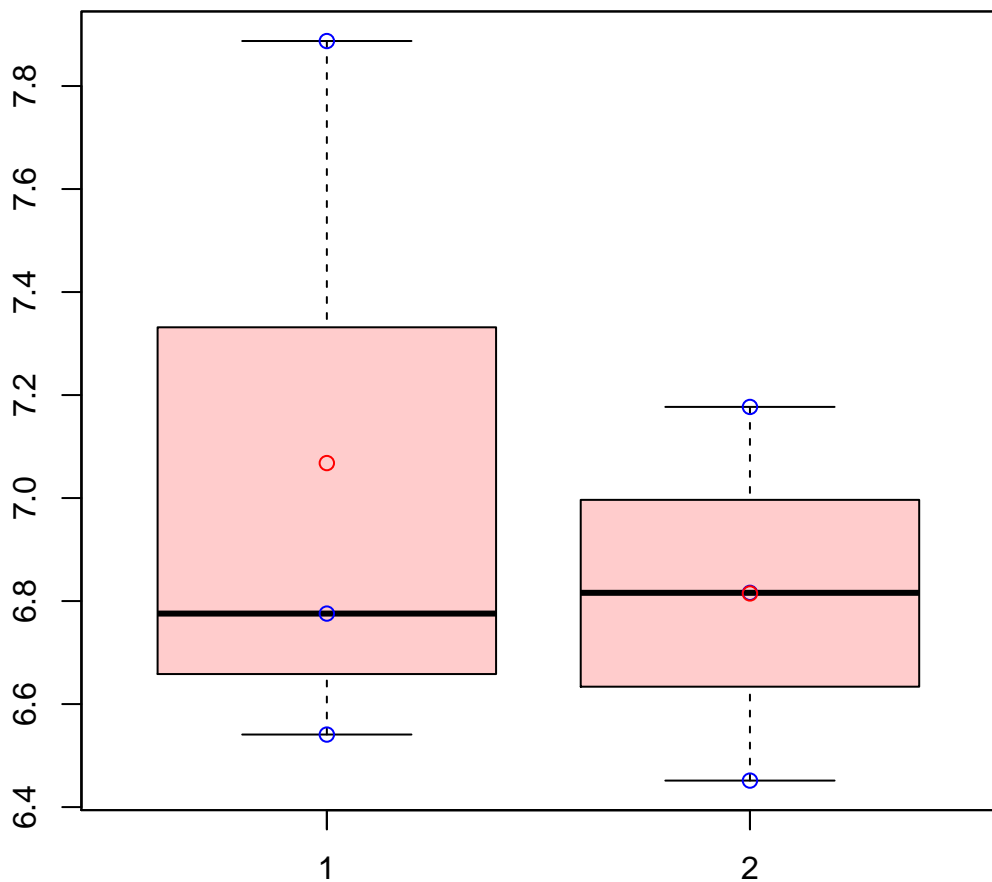
t-Test: p-value = 0.24

Locus_14282_2_4|Locus_14282_2_4



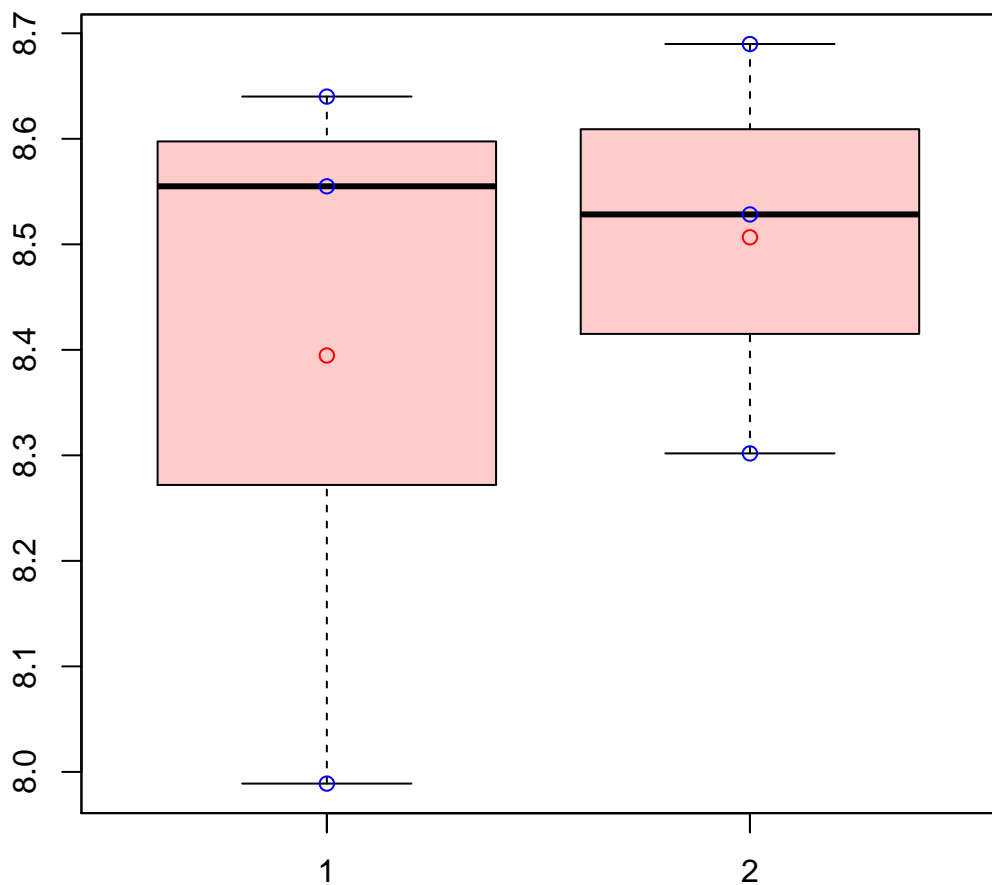
t-Test: p-value = 0.16

Locus_14293_2_3|Locus_14293_2_3



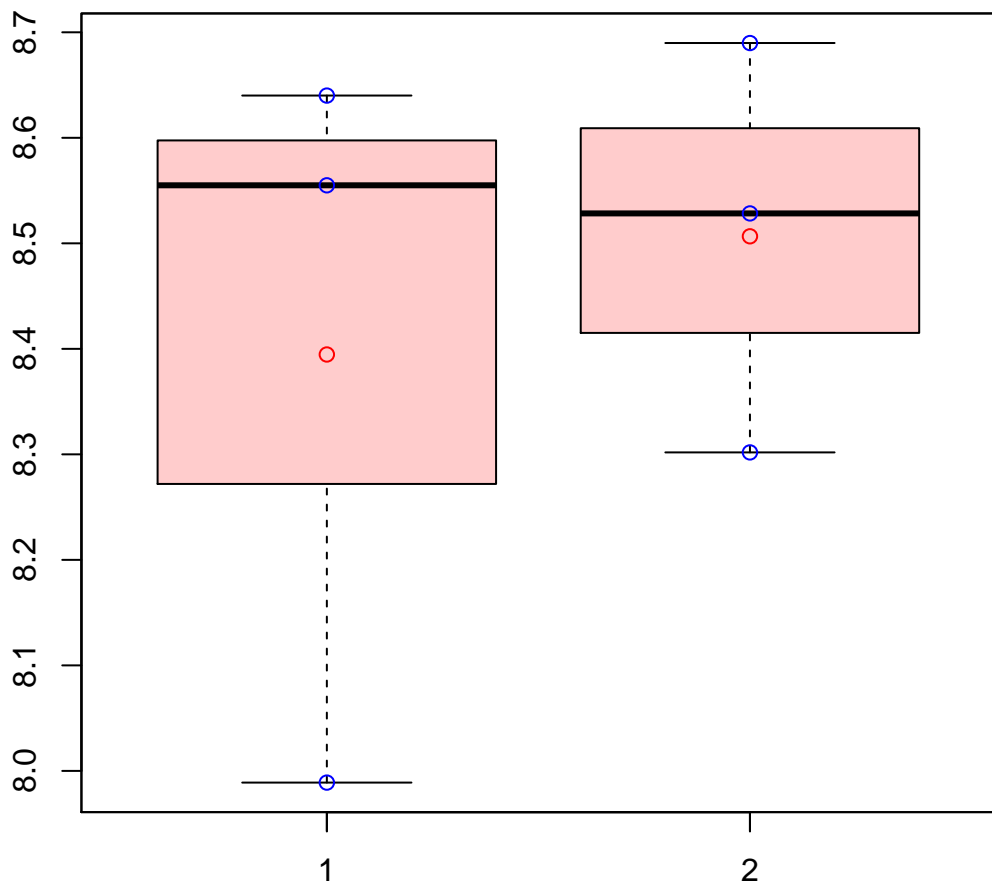
t-Test: p-value = 0.62

Locus_1430_4_6|Locus_1430_4_6



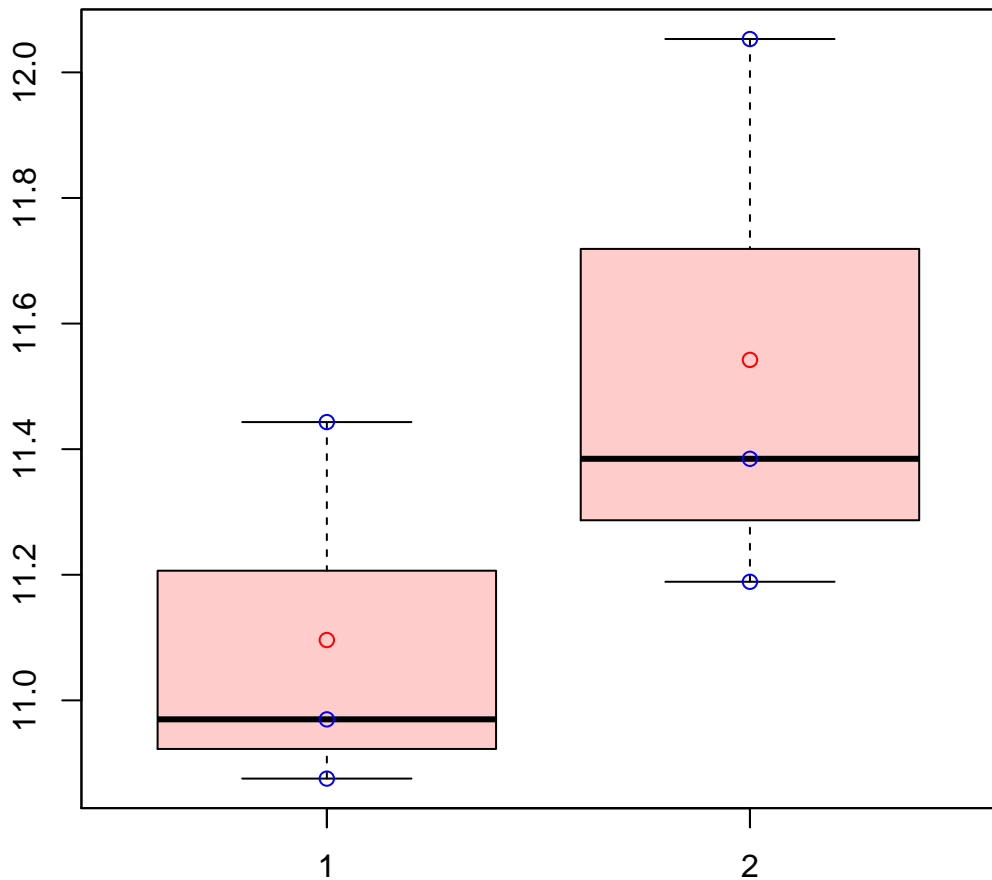
t-Test: p-value = 0.66

Locus_1430_5_6|Locus_1430_5_6



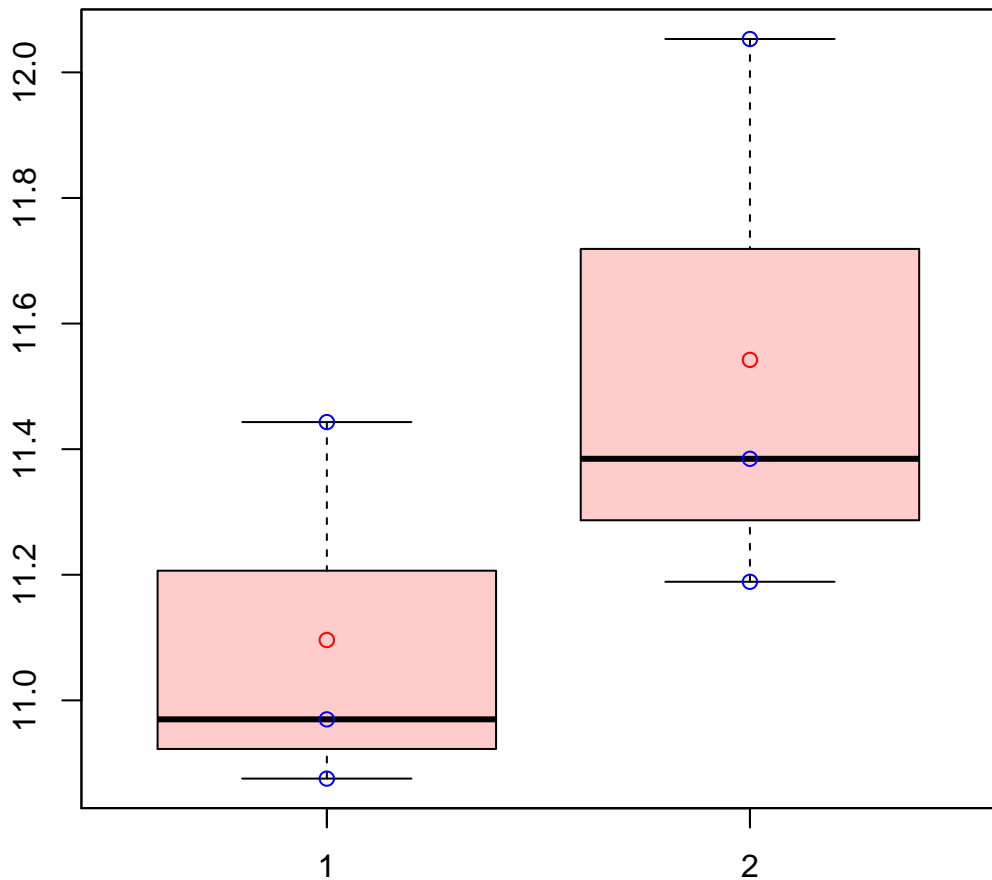
t-Test: p-value = 0.66

Locus_1431_4_5|Locus_1431_4_5



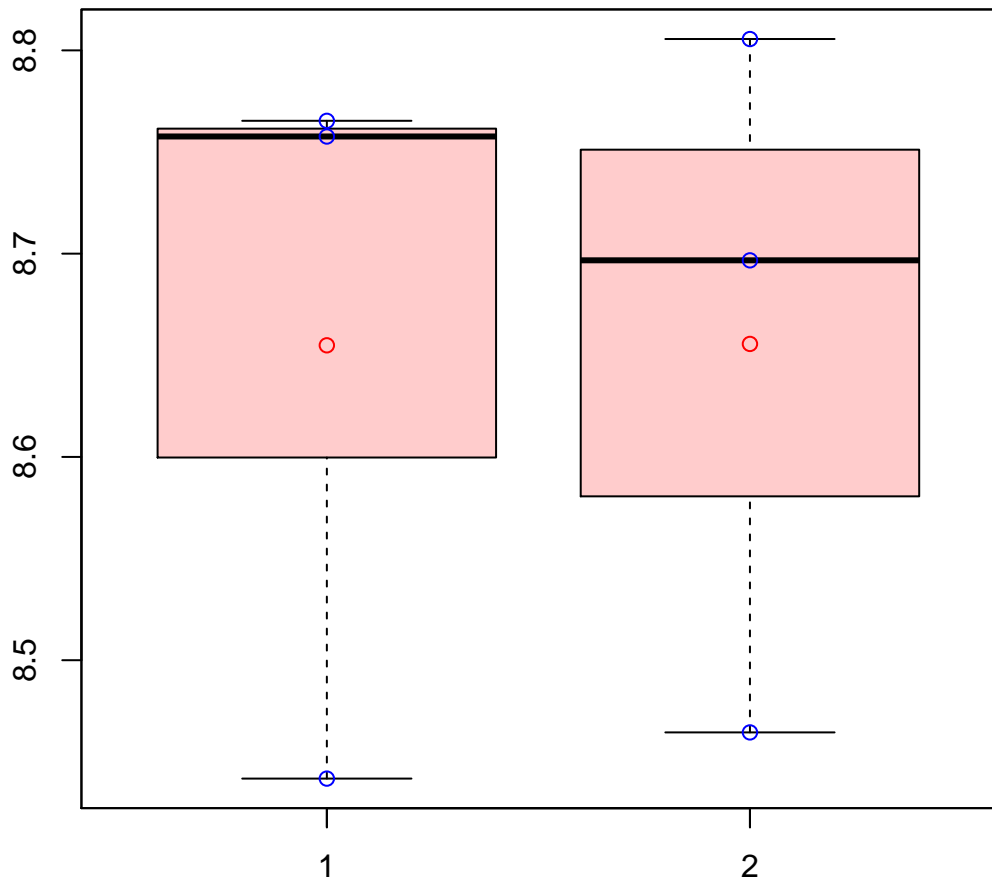
t-Test: p-value = 0.24

Locus_1444_3_4|Locus_1444_3_4



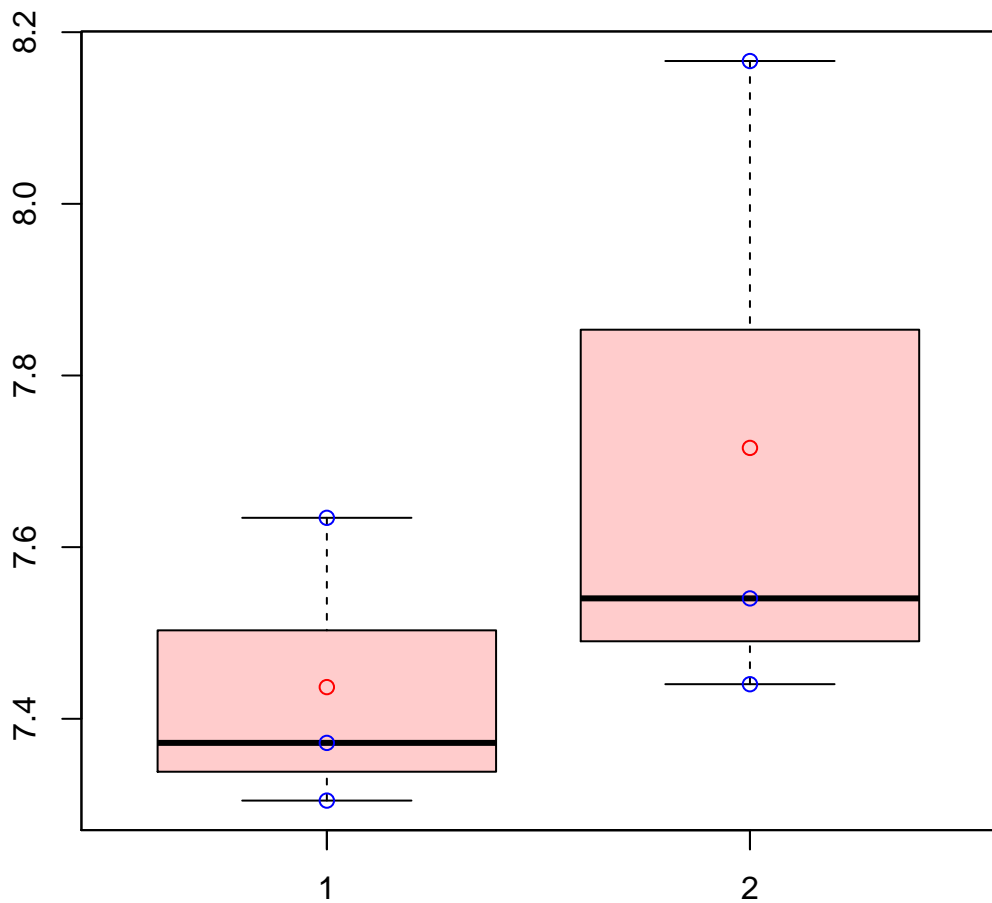
t-Test: p-value = 0.24

Locus_1501_6_6|Locus_1501_6_6



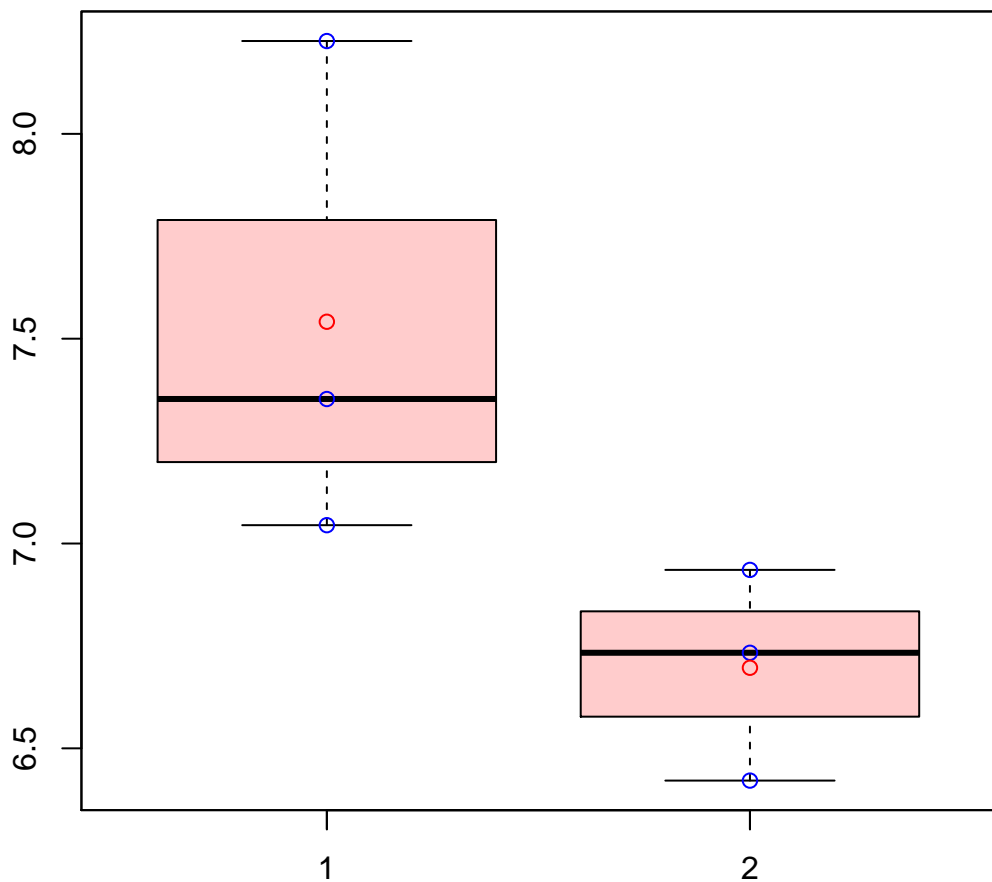
t-Test: p-value = 1

Locus_153_4_6|Locus_153_4_6



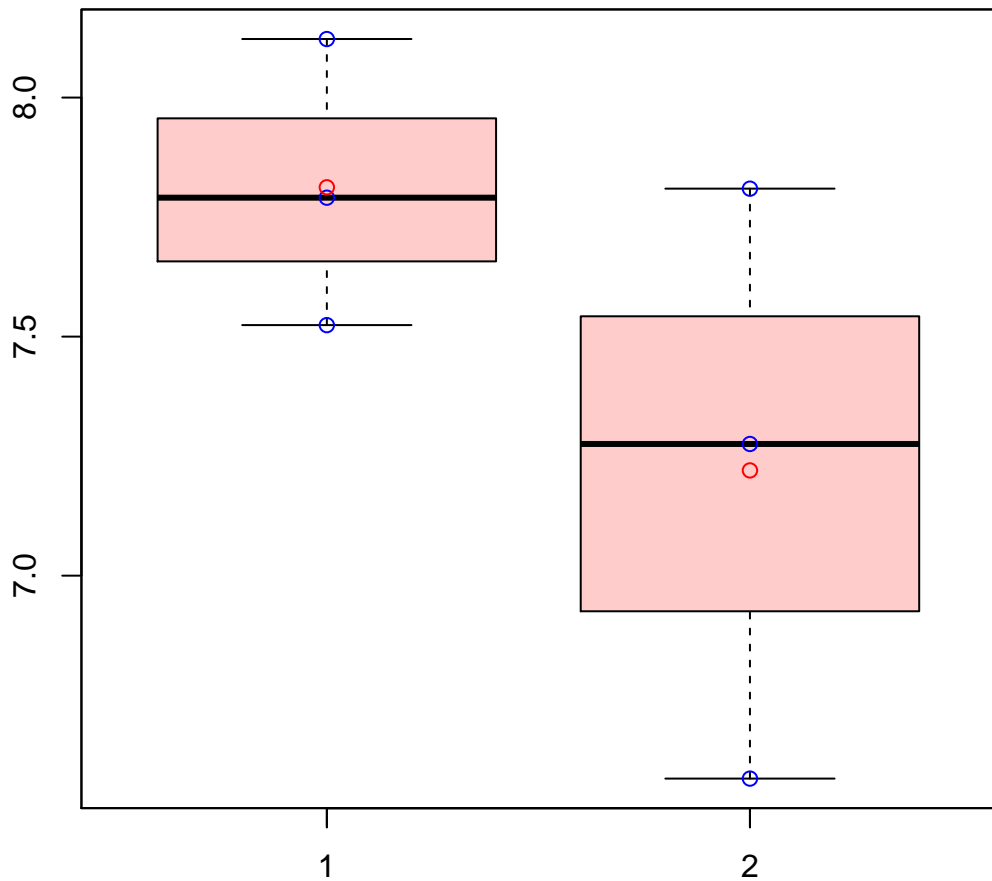
t-Test: p-value = 0.35

Locus_15480_1_7|Locus_15480_1_7



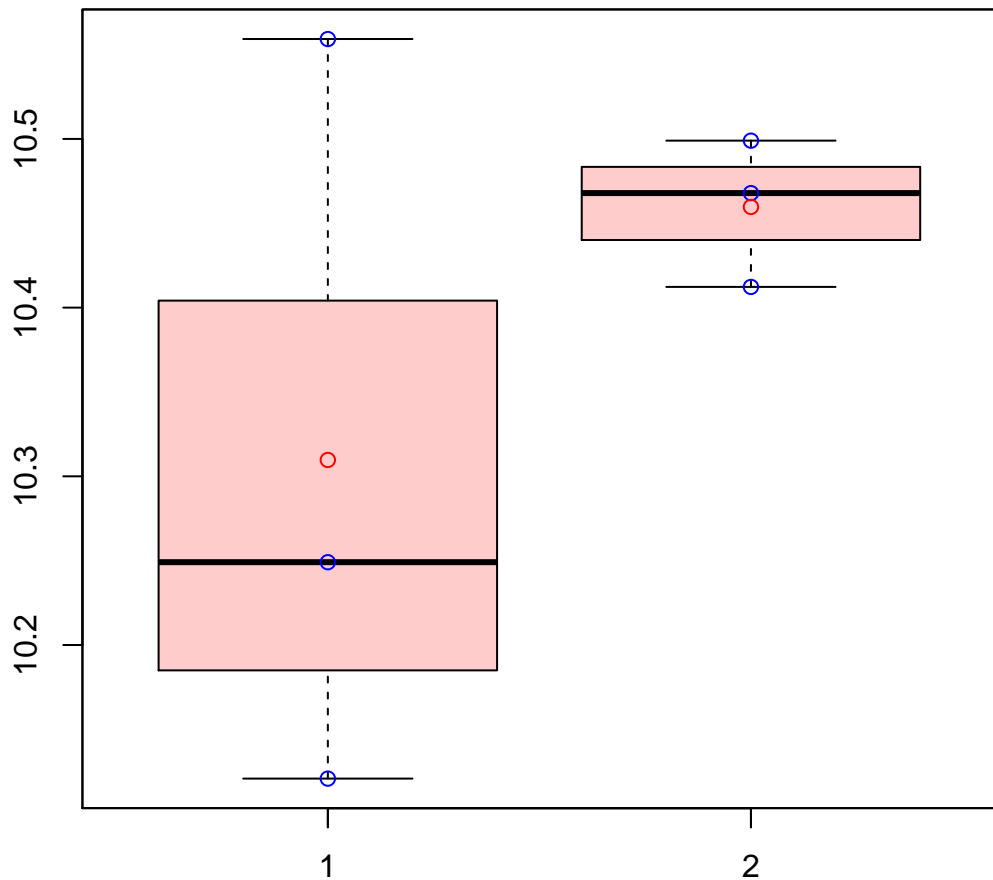
t-Test: p-value = 0.13

Locus_15723_4_6|Locus_15723_4_6



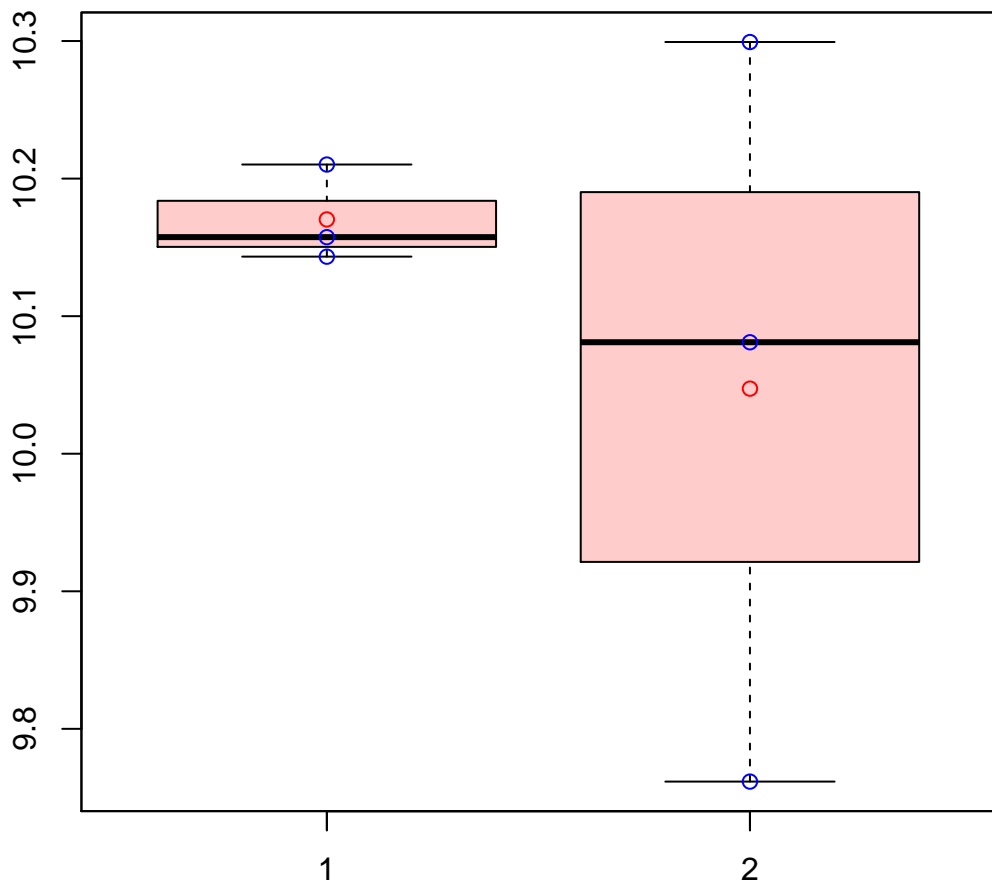
t-Test: p-value = 0.24

Locus_1584_9_10|Locus_1584_9_10



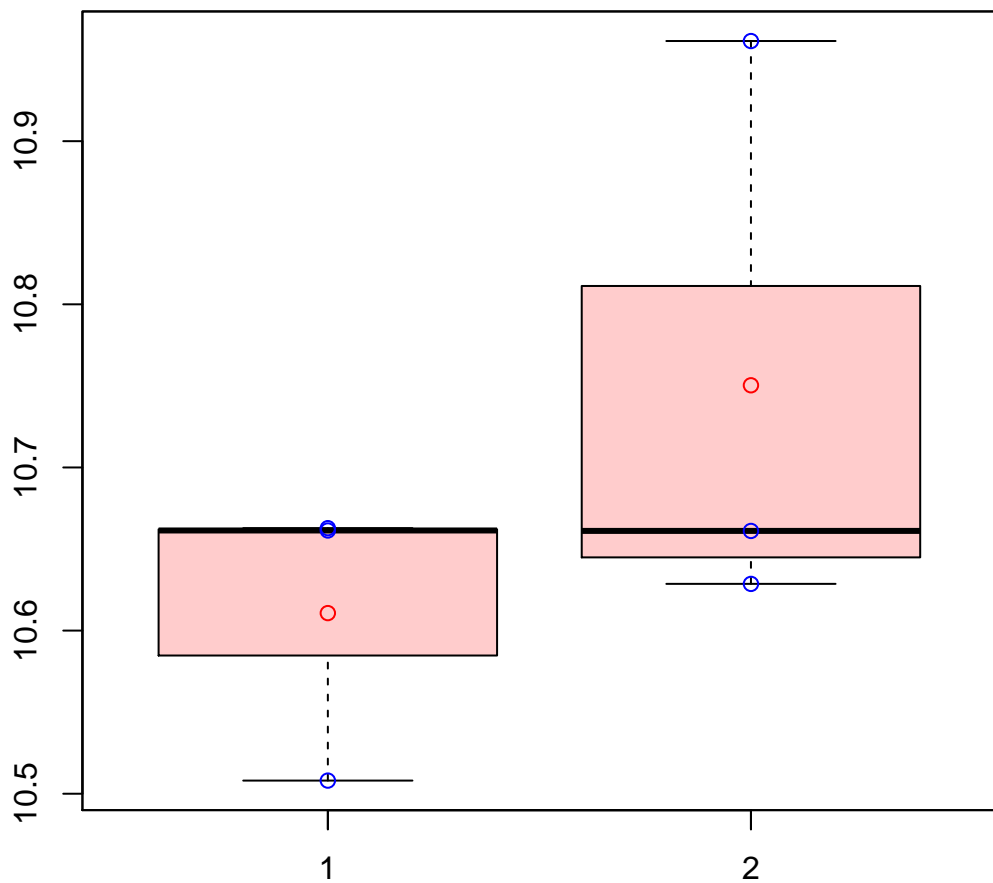
t-Test: p-value = 0.37

Locus_1605_2_5|Locus_1605_2_5



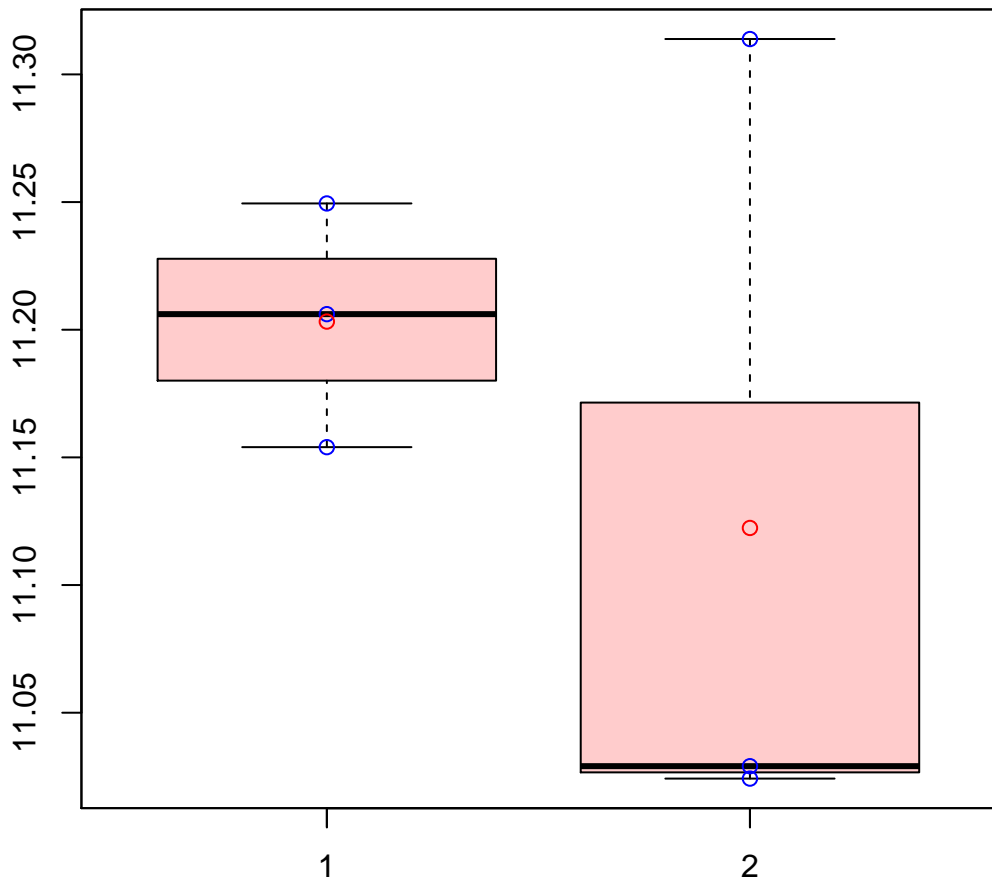
t-Test: p-value = 0.51

Locus_1651_3_5|Locus_1651_3_5



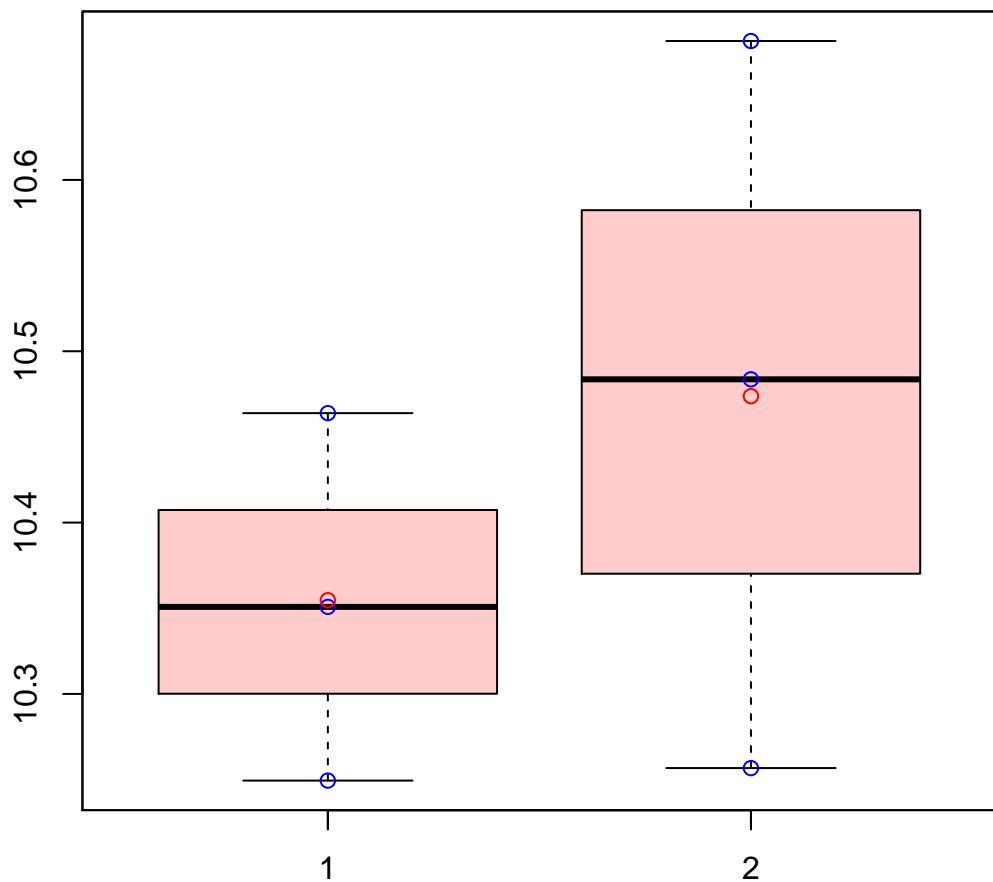
t-Test: p-value = 0.32

Locus_1783_2_10|Locus_1783_2_10



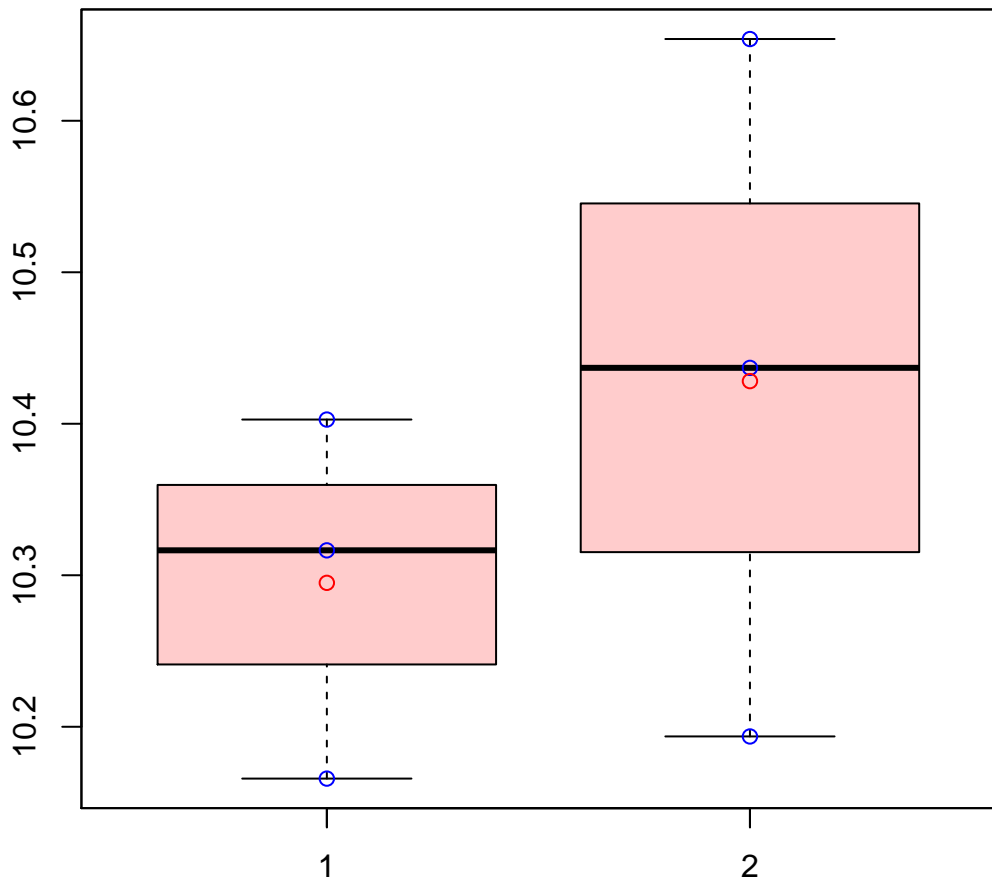
t-Test: p-value = 0.49

Locus_1811_4_10|Locus_1811_4_10



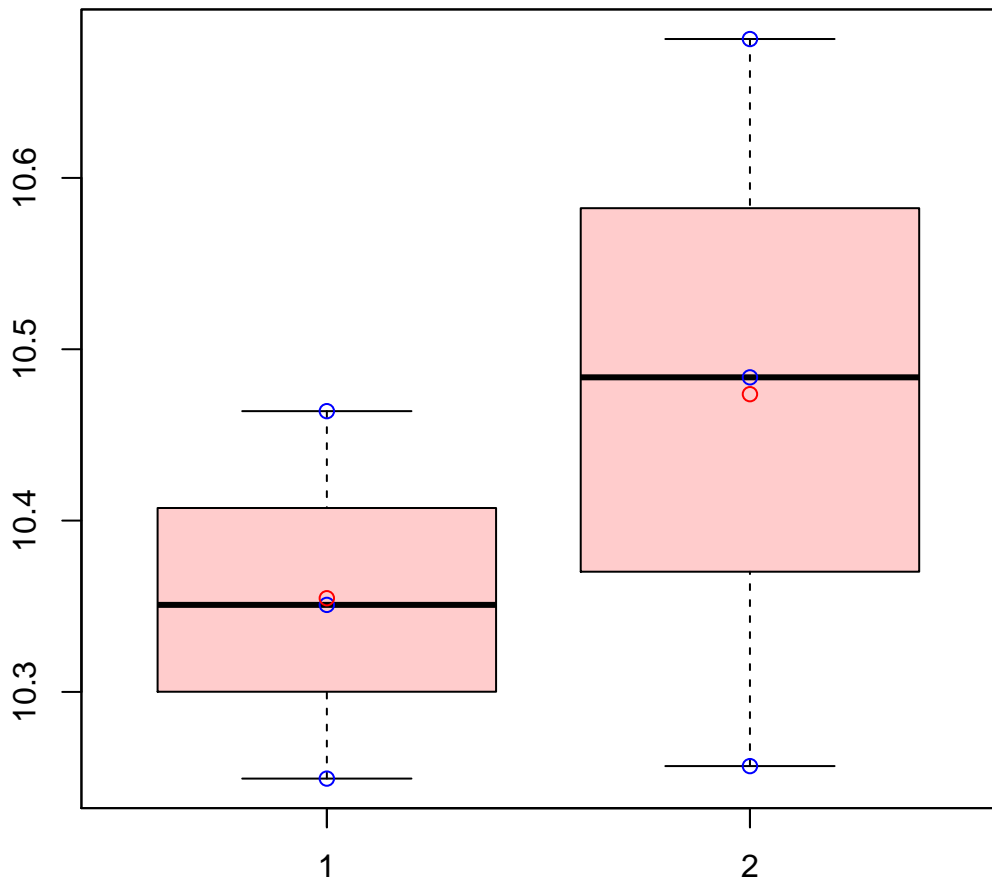
t-Test: p-value = 0.45

Locus_1811_7_10|Locus_1811_7_10



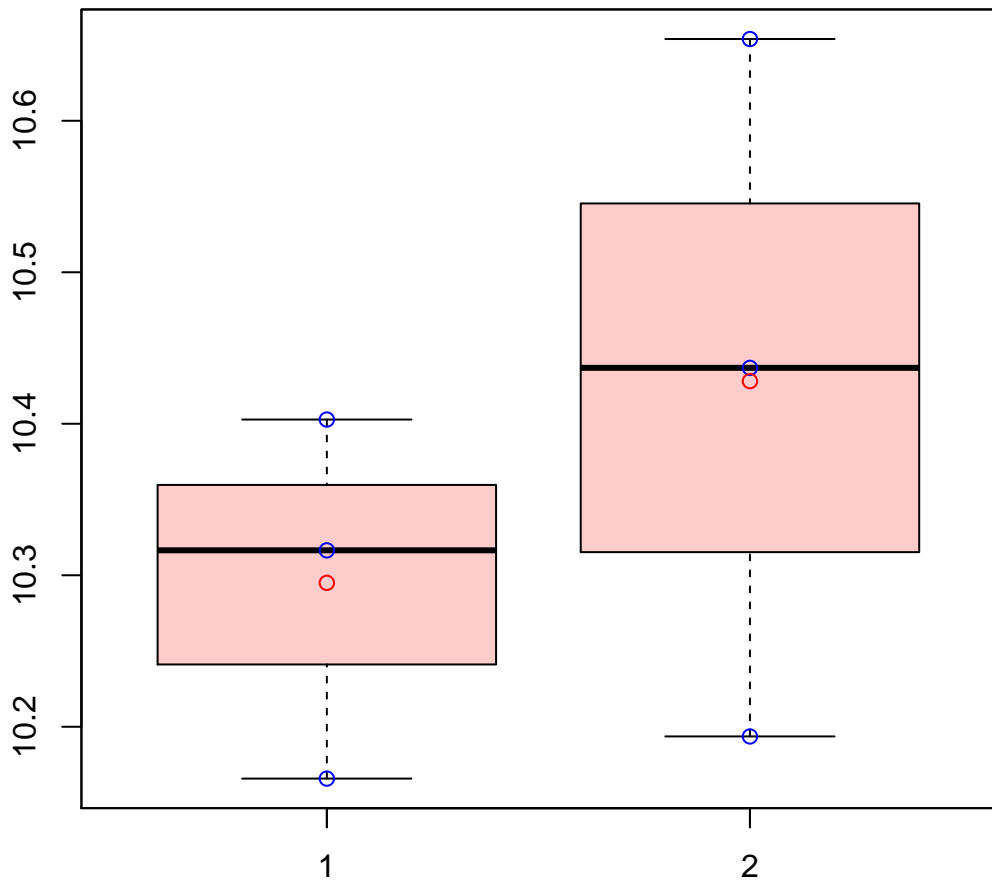
t-Test: p-value = 0.44

Locus_1821_5_10|Locus_1821_5_10



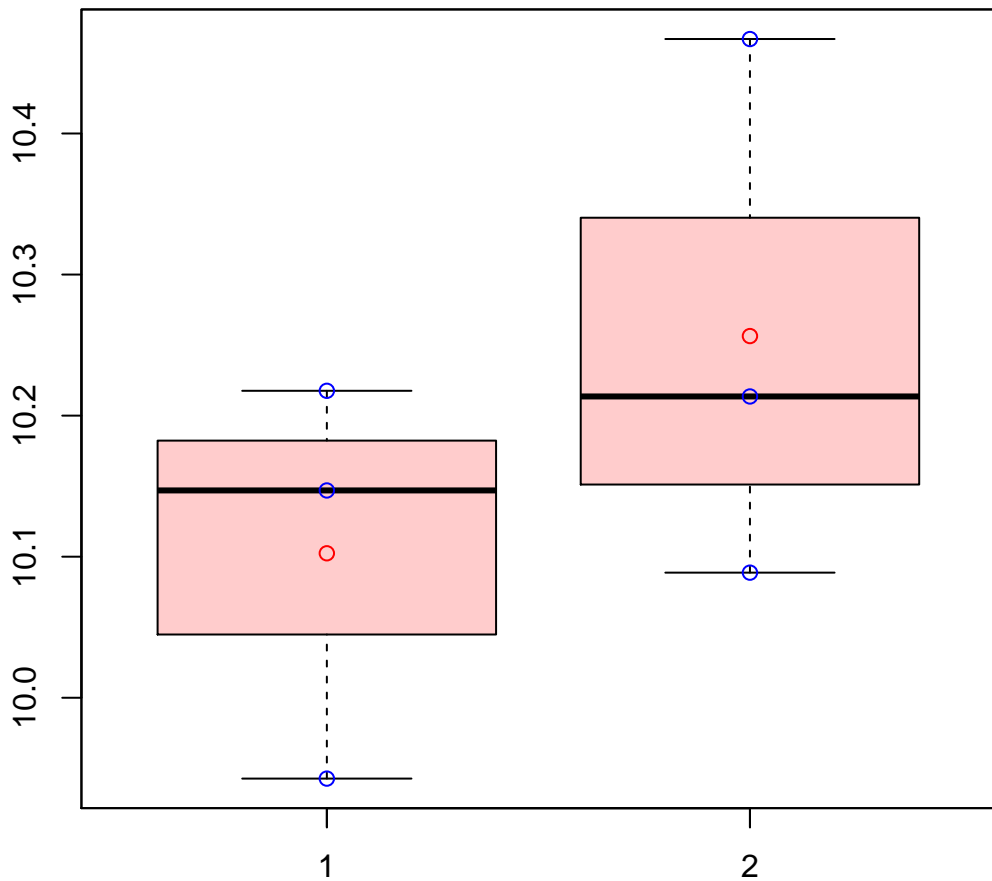
t-Test: p-value = 0.45

Locus_1821_7_10|Locus_1821_7_10



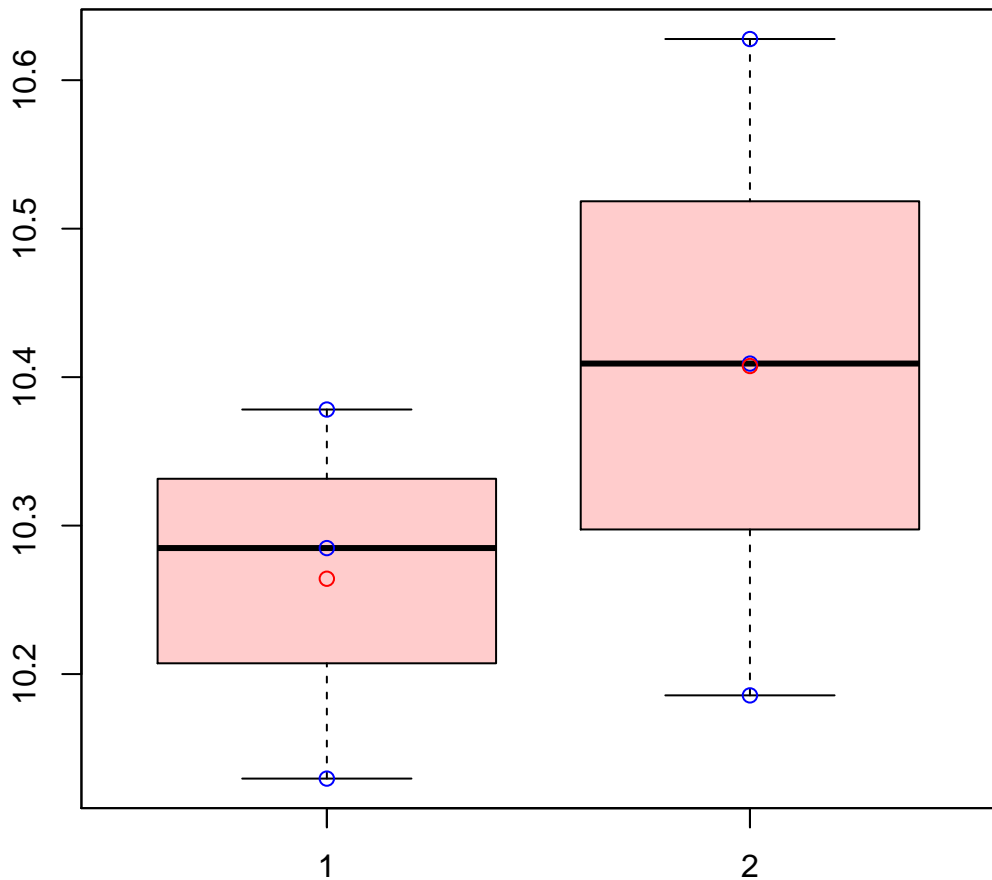
t-Test: p-value = 0.44

Locus_1824_1_8|Locus_1824_1_8



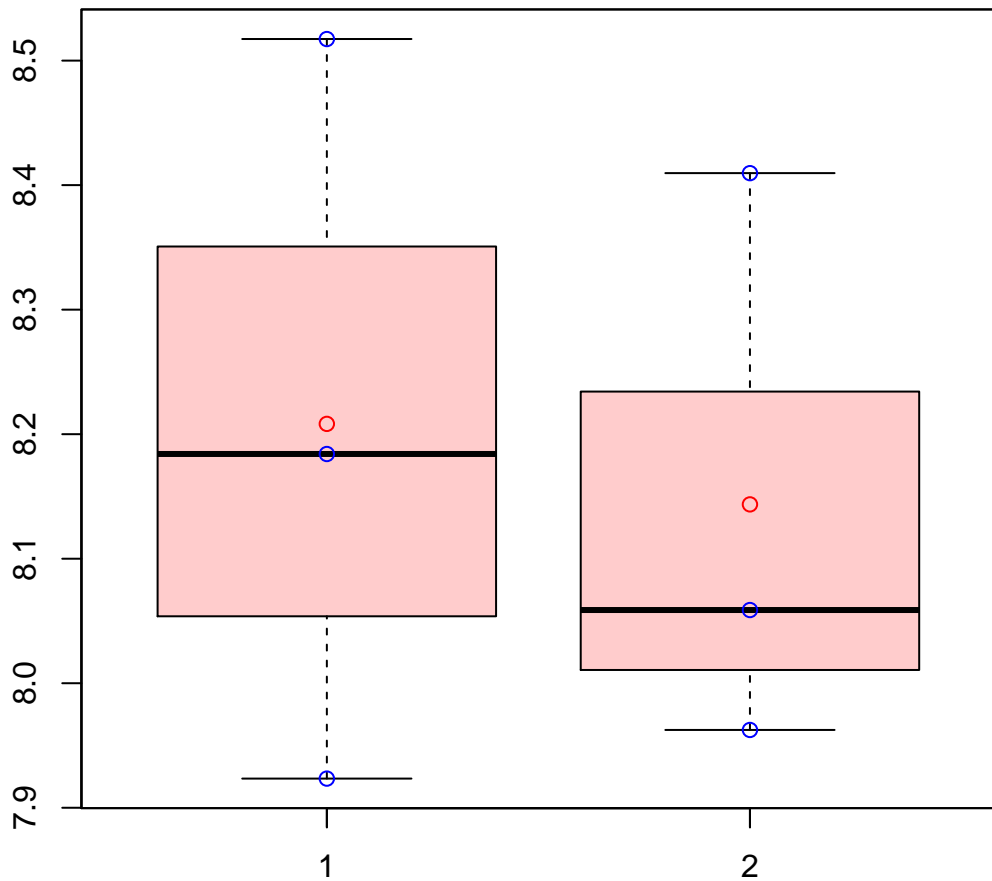
t-Test: p-value = 0.33

Locus_1824_5_8|Locus_1824_5_8



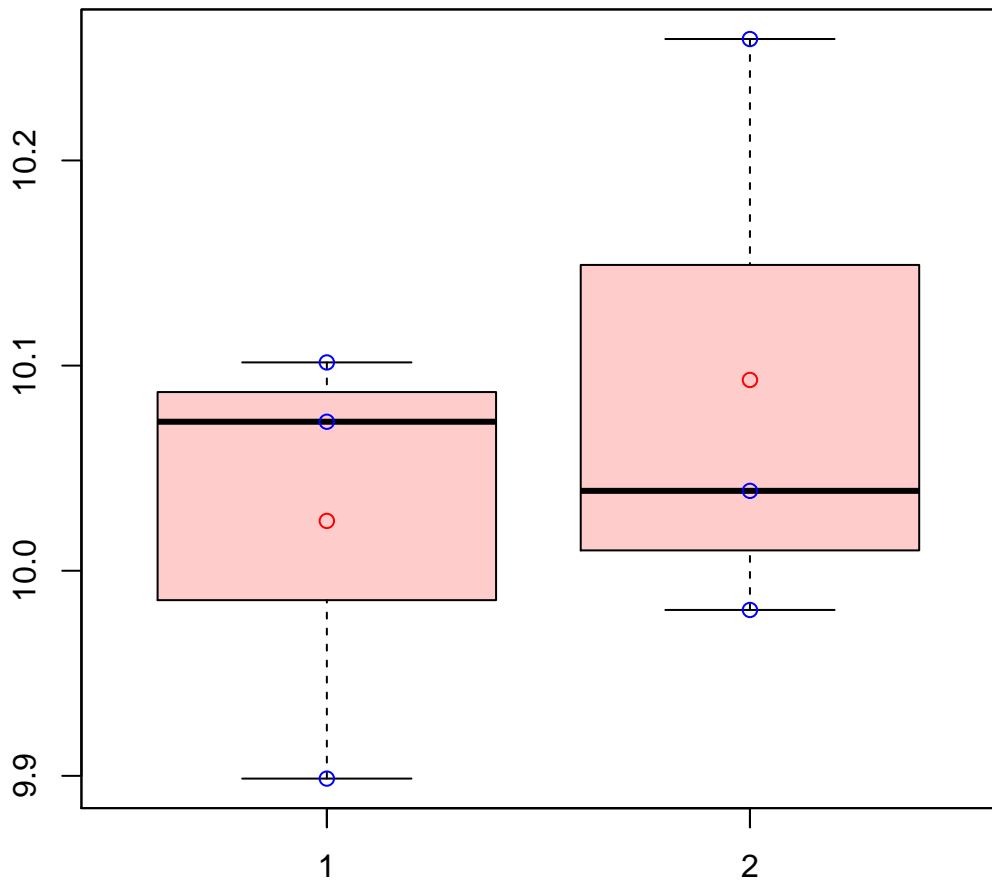
t-Test: p-value = 0.4

Locus_18328_6_7|Locus_18328_6_7



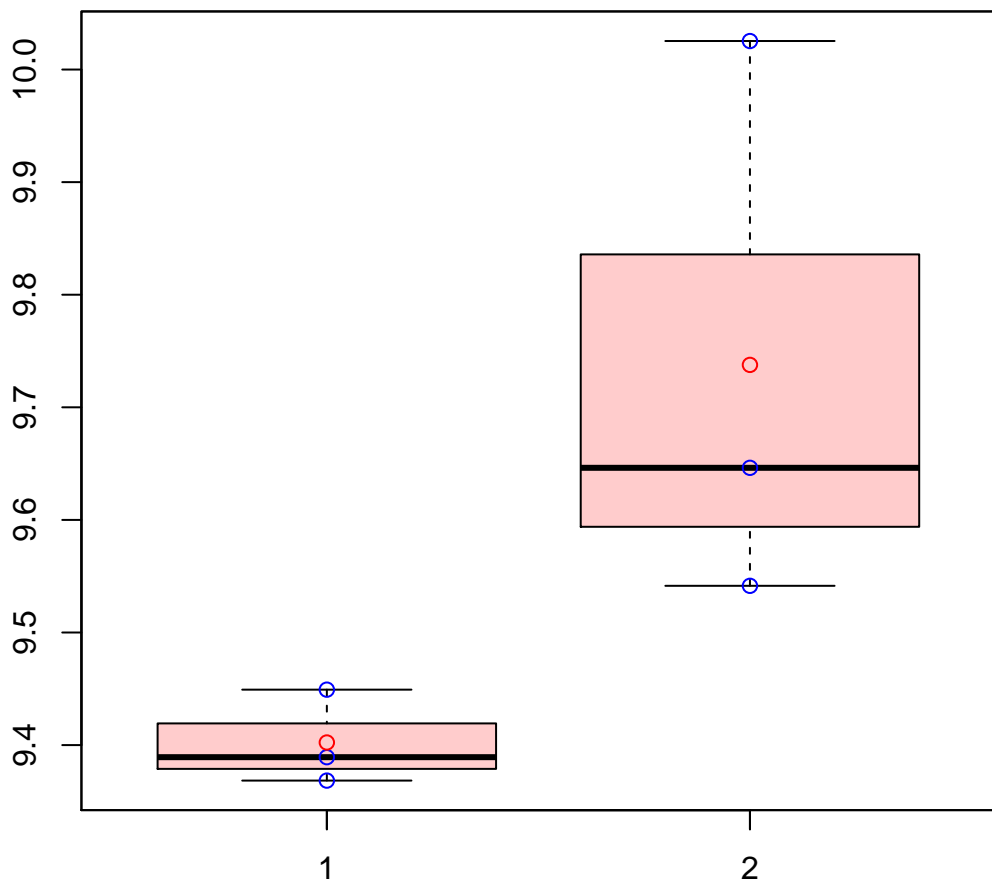
t-Test: p-value = 0.78

Locus_1908_2_7|Locus_1908_2_7



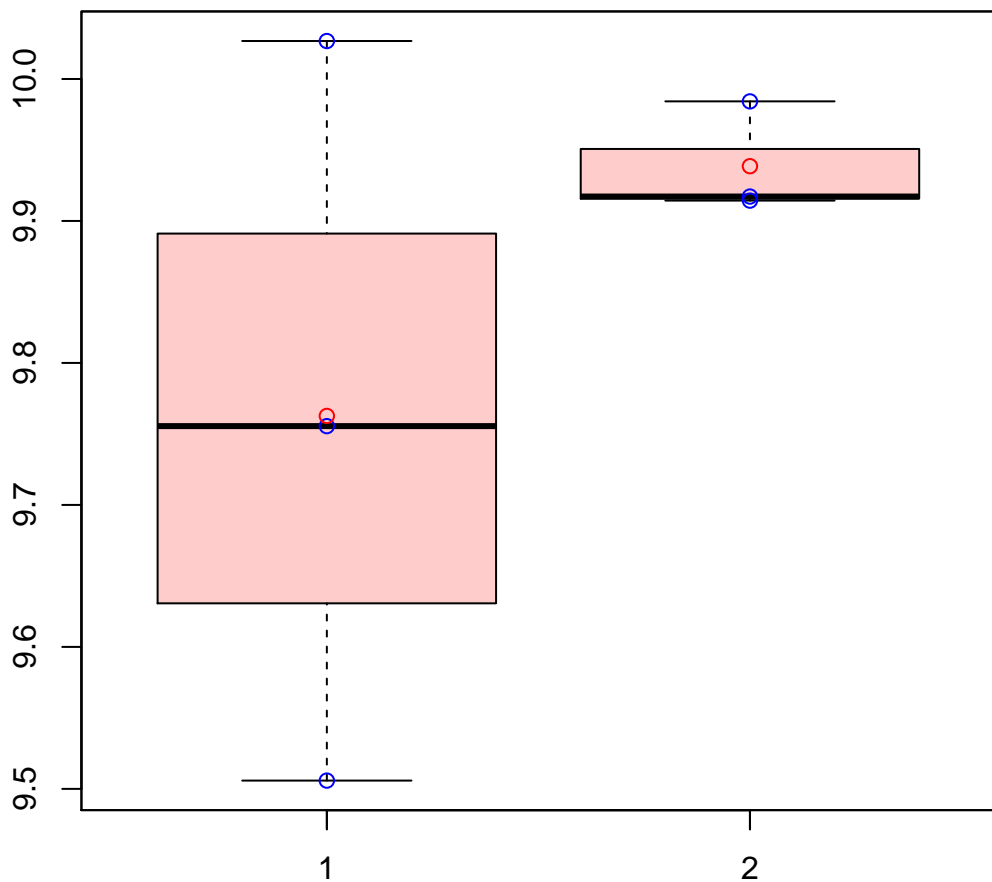
t-Test: p-value = 0.55

Locus_192_1_6|Locus_192_1_6



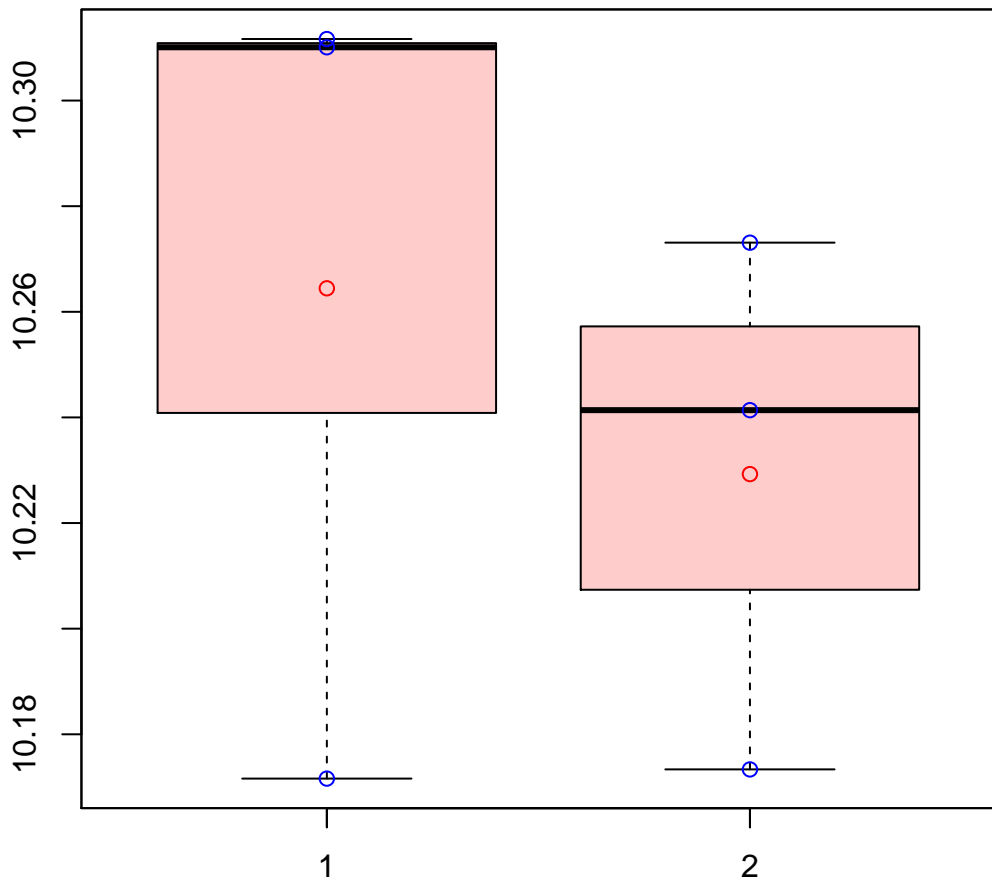
t-Test: p-value = 0.15

Locus_1972_7_10|Locus_1972_7_10



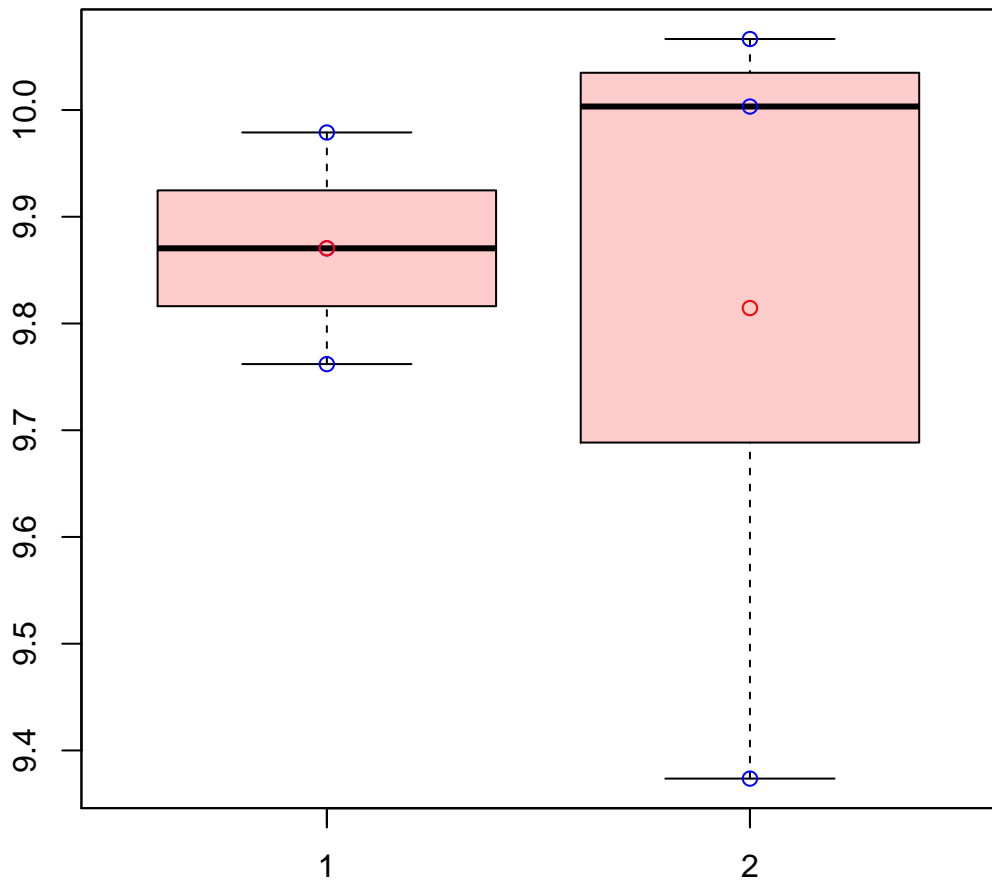
t-Test: p-value = 0.36

Locus_1987_1_5|Locus_1987_1_5



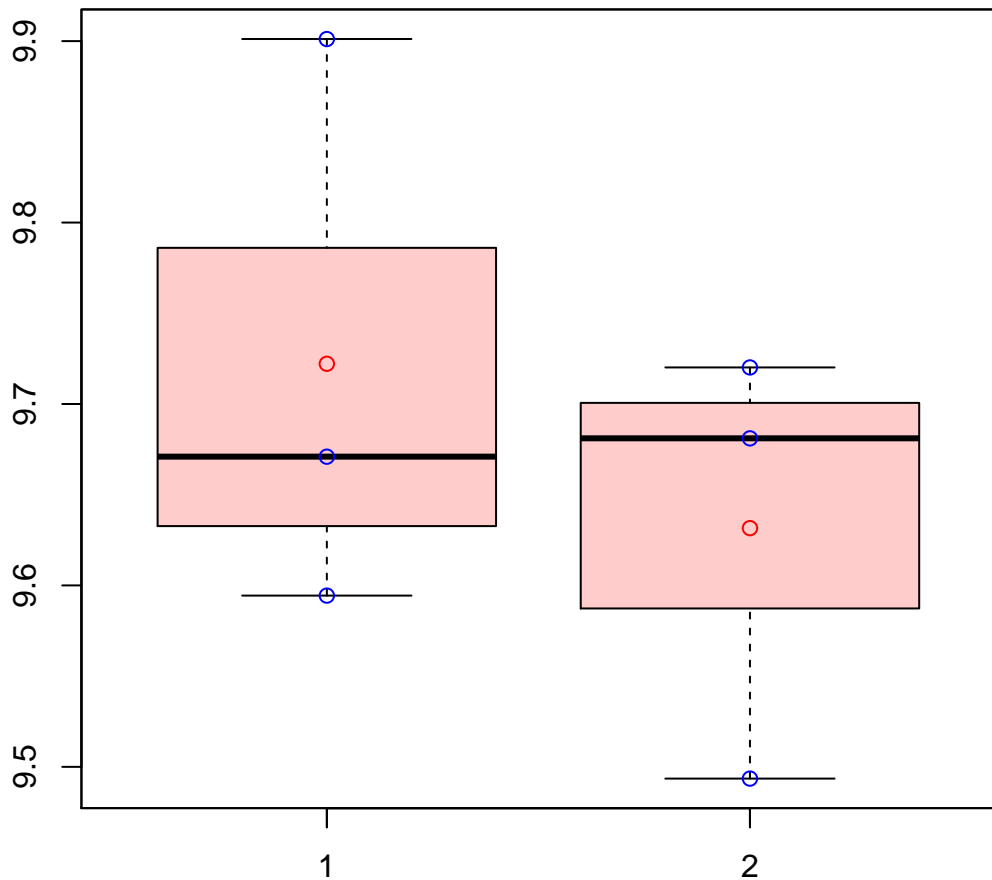
t-Test: p-value = 0.56

Locus_1987_2_9|Locus_1987_2_9



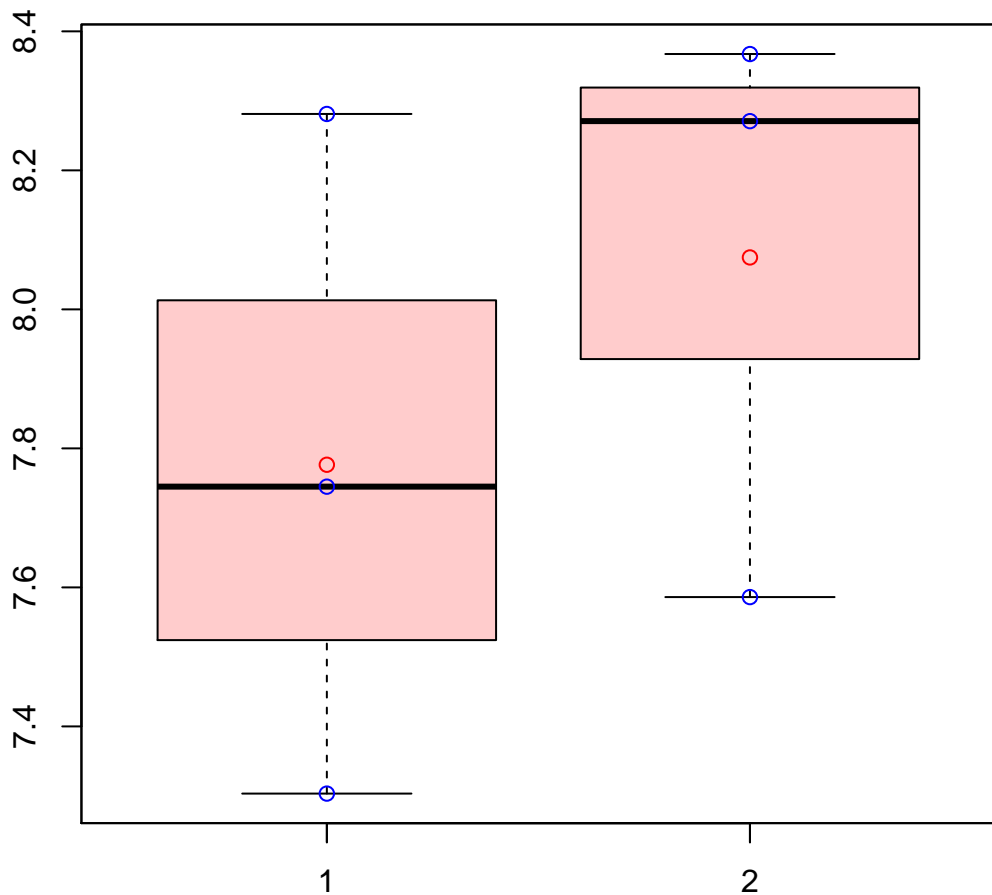
t-Test: p-value = 0.83

Locus_2004_9_11|Locus_2004_9_11



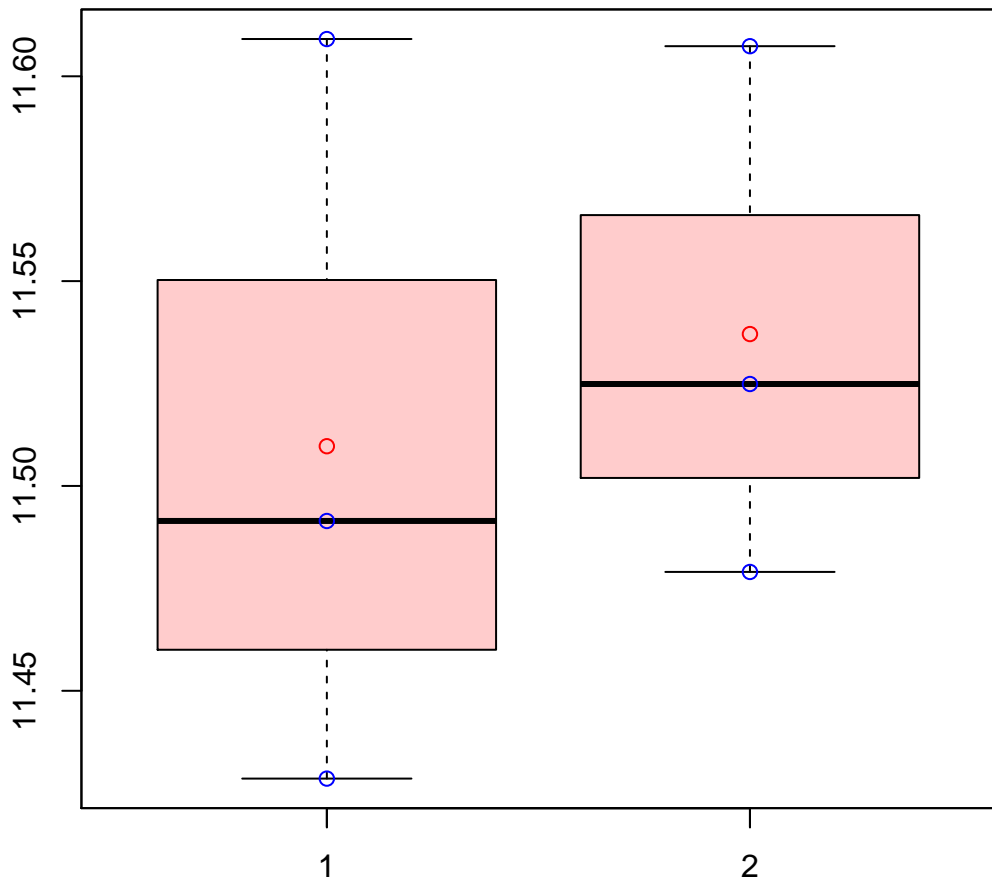
t-Test: p-value = 0.48

Locus_2016_8_9|Locus_2016_8_9



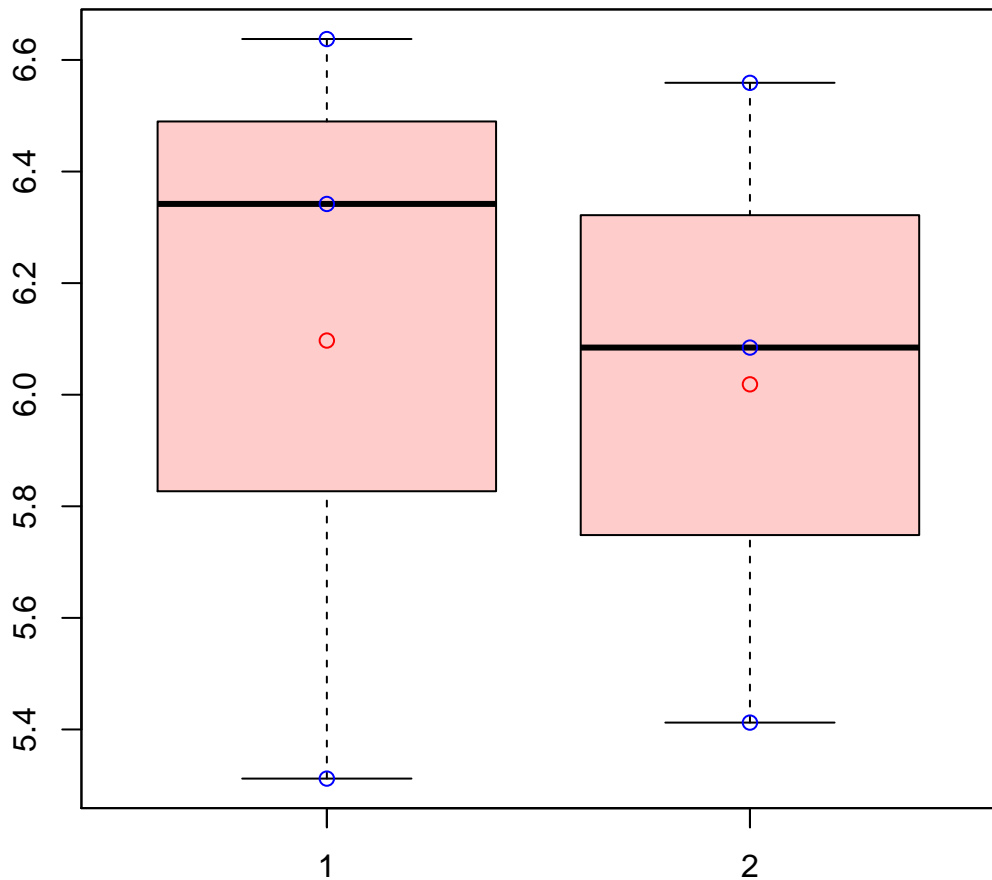
t-Test: p-value = 0.47

Locus_206_1_3|Locus_206_1_3



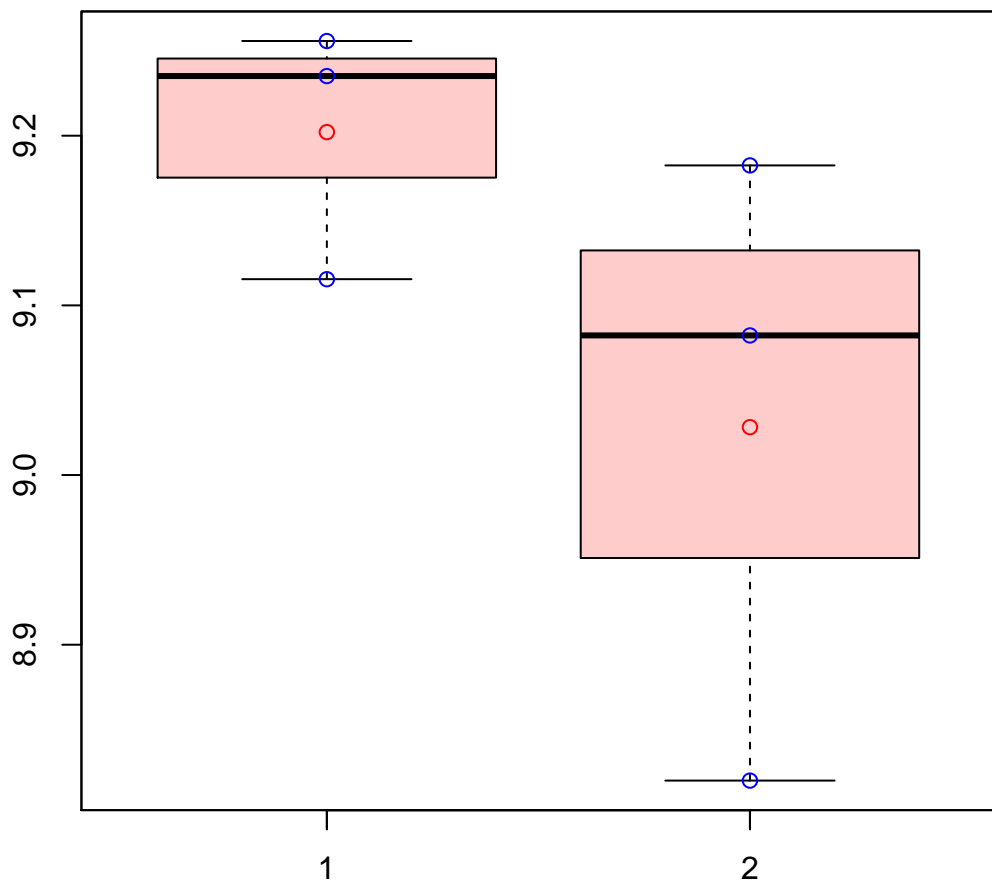
t-Test: p-value = 0.7

Locus_2081_1_9|Locus_2081_1_9



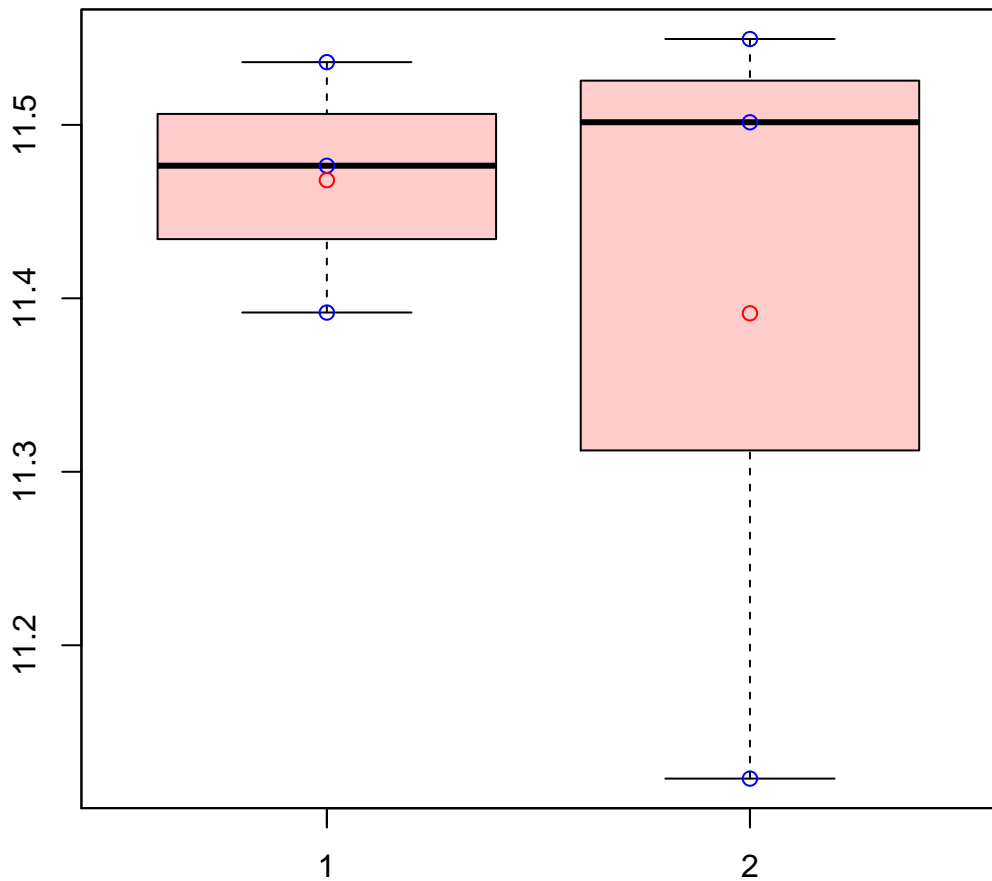
t-Test: p-value = 0.89

Locus_211_9_10|Locus_211_9_10



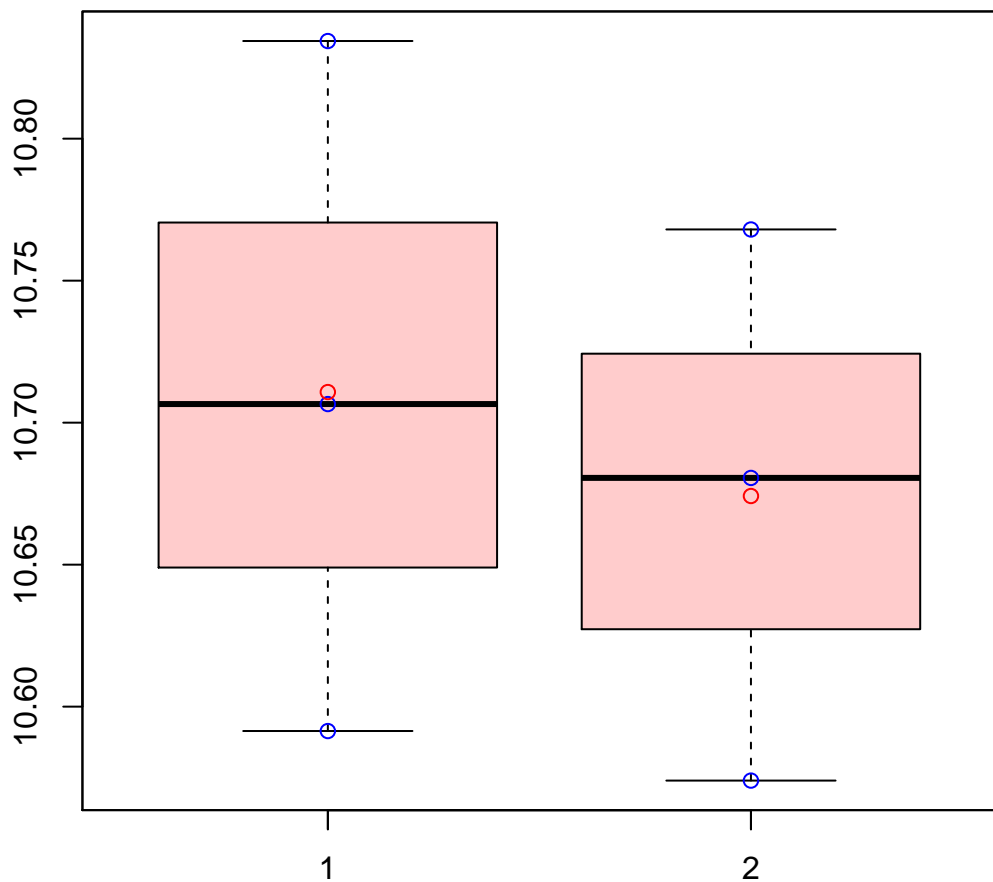
t-Test: p-value = 0.24

Locus_213_1_4|Locus_213_1_4



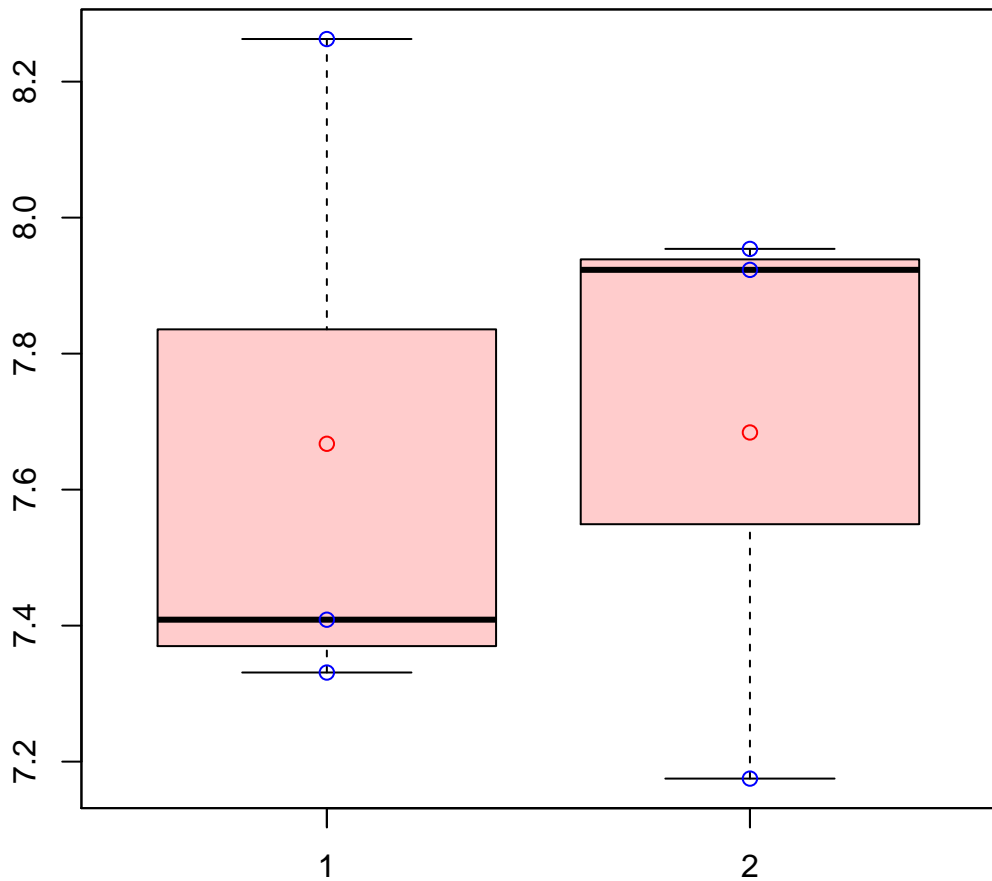
t-Test: p-value = 0.63

Locus_217_3_7|Locus_217_3_7



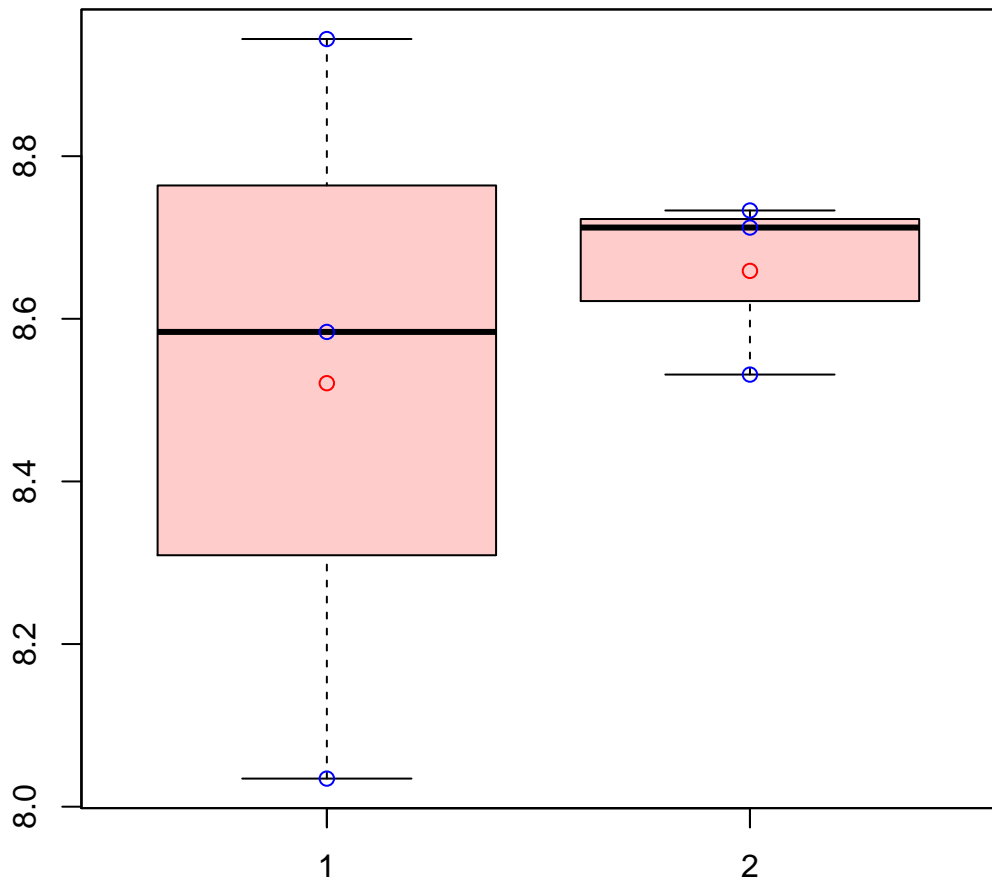
t-Test: p-value = 0.71

Locus_2174_5_9|Locus_2174_5_9



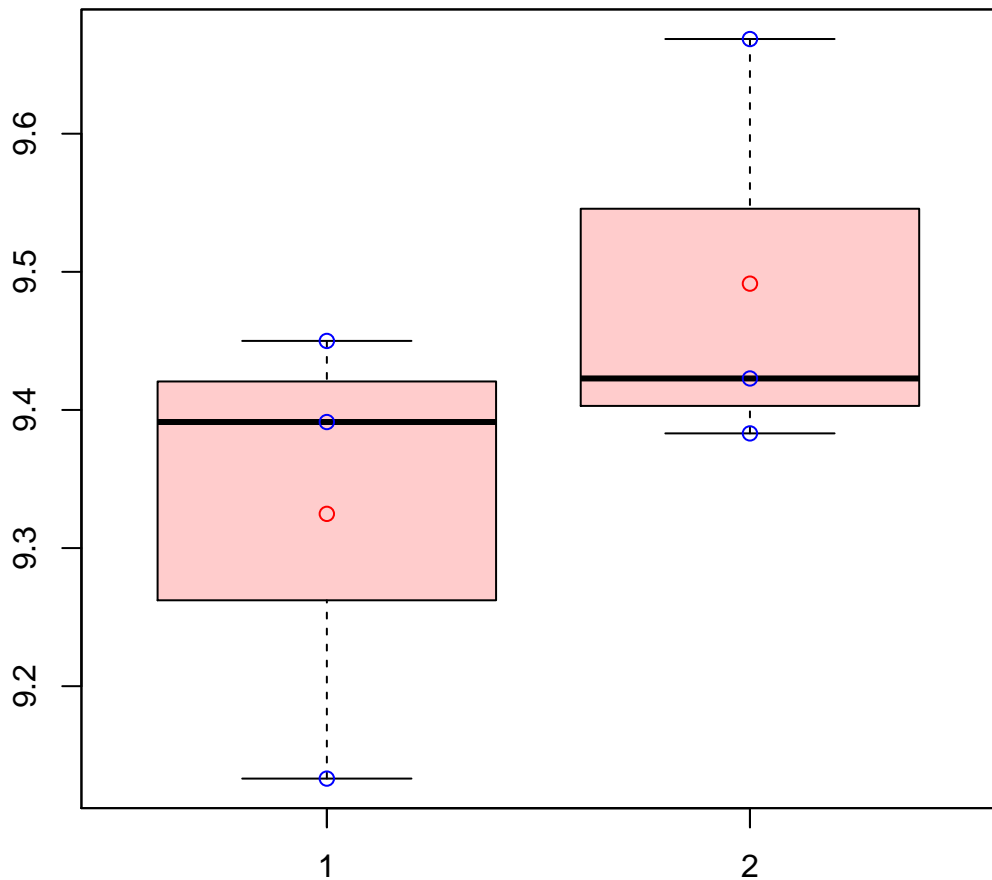
t-Test: p-value = 0.97

Locus_221_6_8|Locus_221_6_8



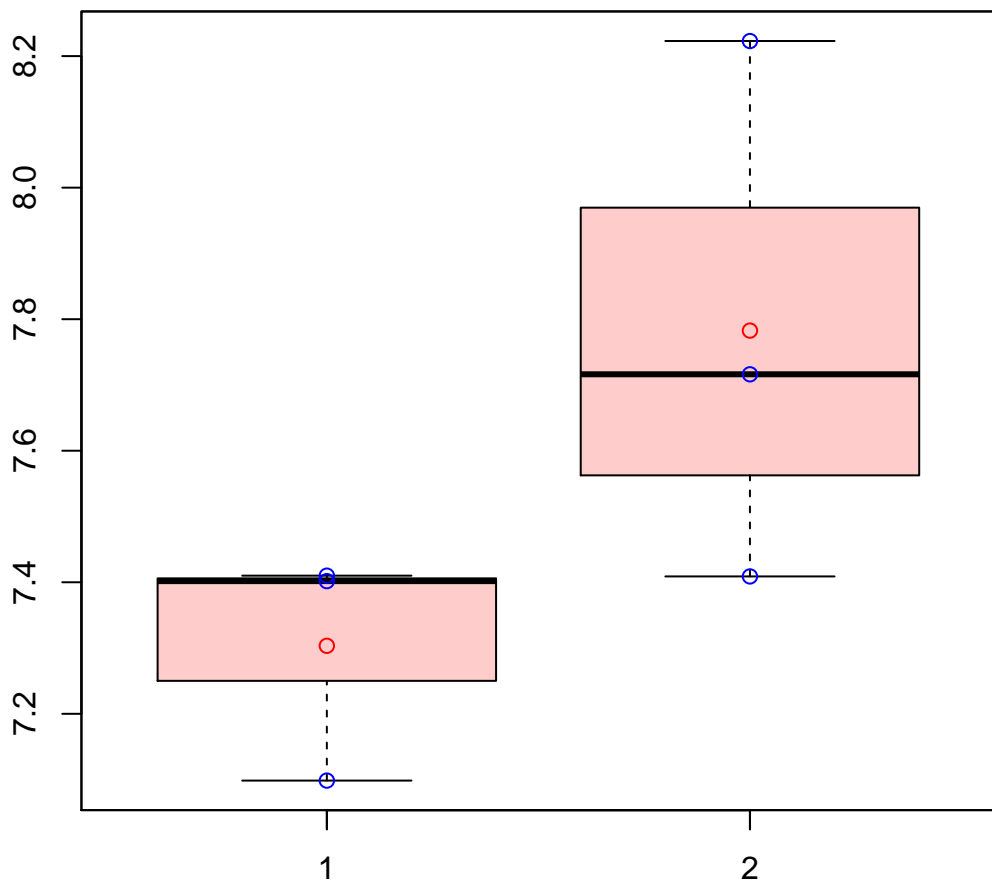
t-Test: p-value = 0.66

Locus_222_5_11|Locus_222_5_11



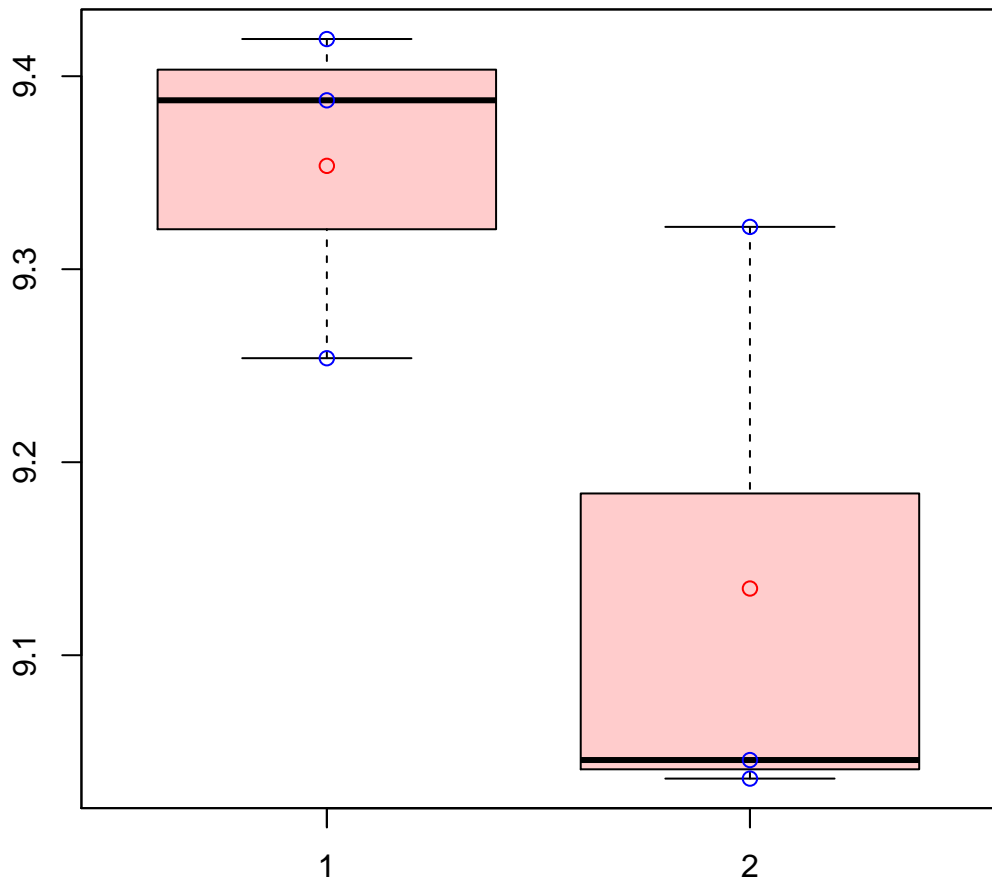
t-Test: p-value = 0.28

Locus_226_6_6|Locus_226_6_6



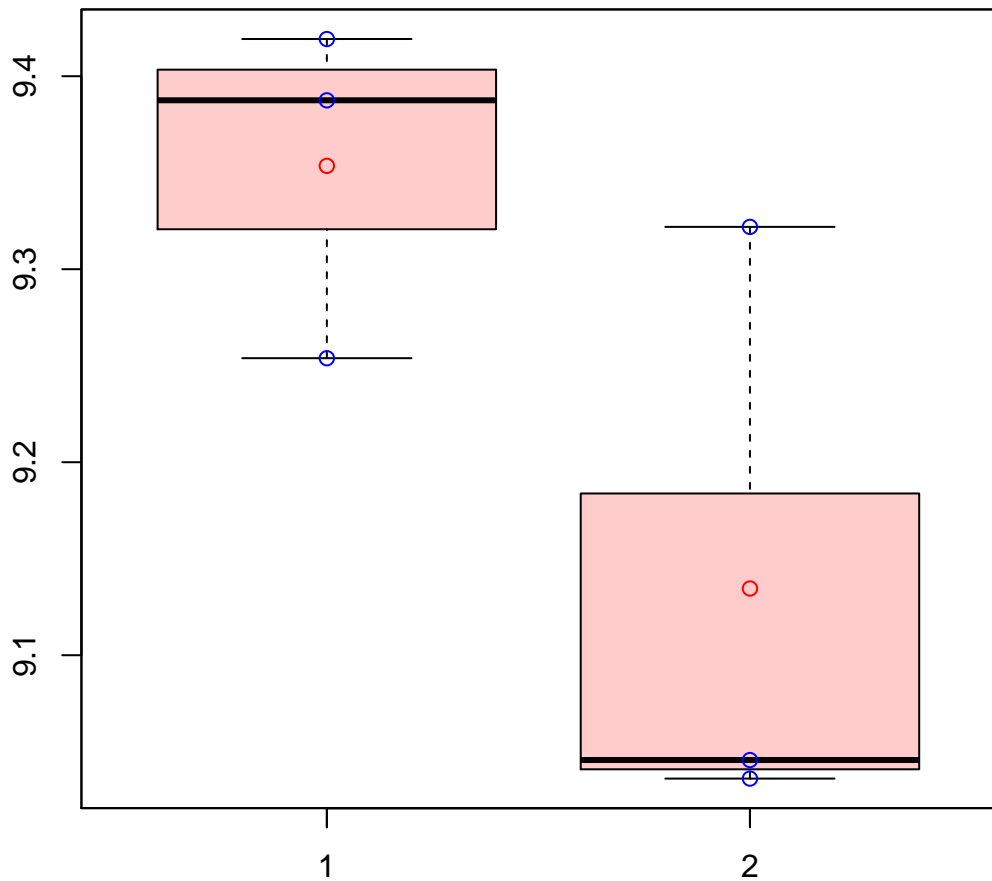
t-Test: p-value = 0.17

Locus_2281_2_10|Locus_2281_2_10



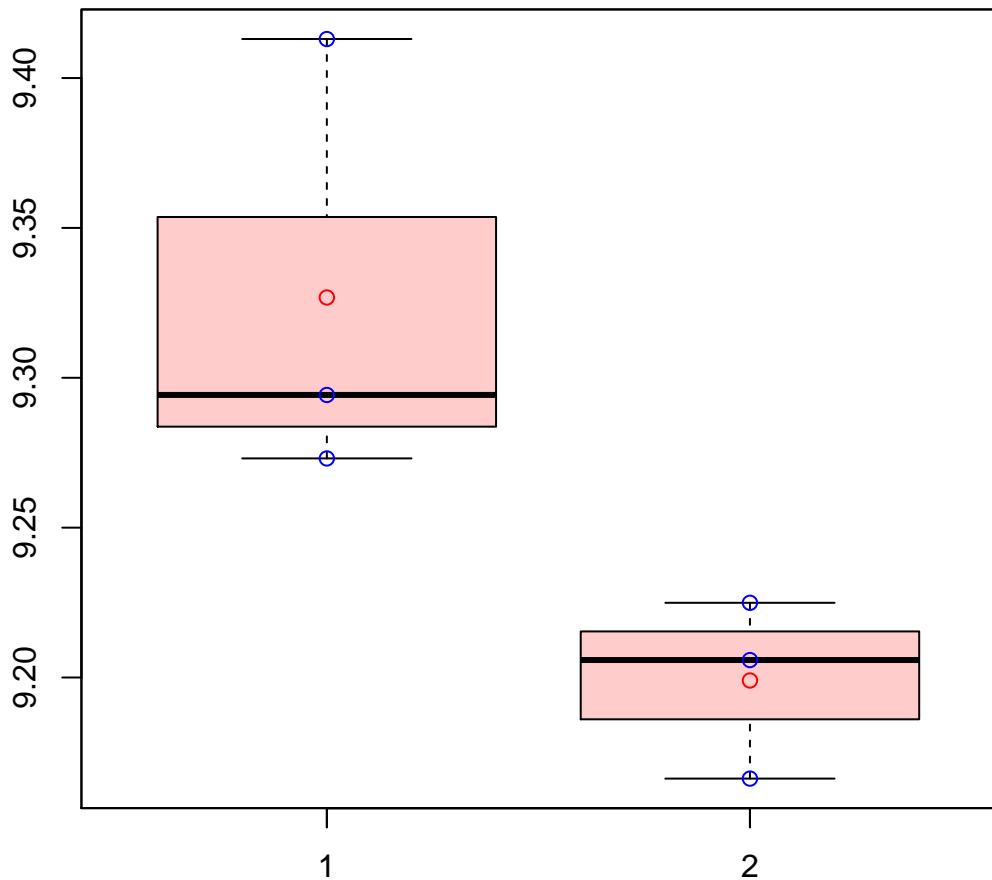
t-Test: p-value = 0.13

Locus_2281_6_10|Locus_2281_6_10



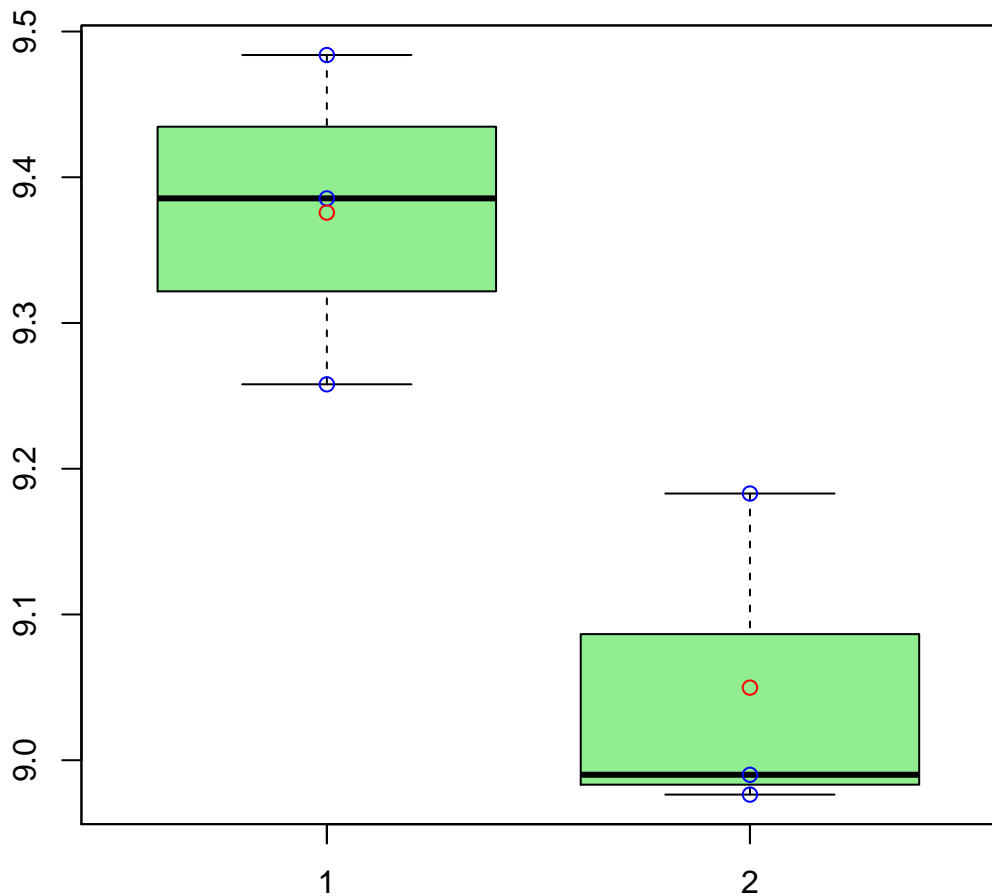
t-Test: p-value = 0.13

Locus_2281_8_10|Locus_2281_8_10



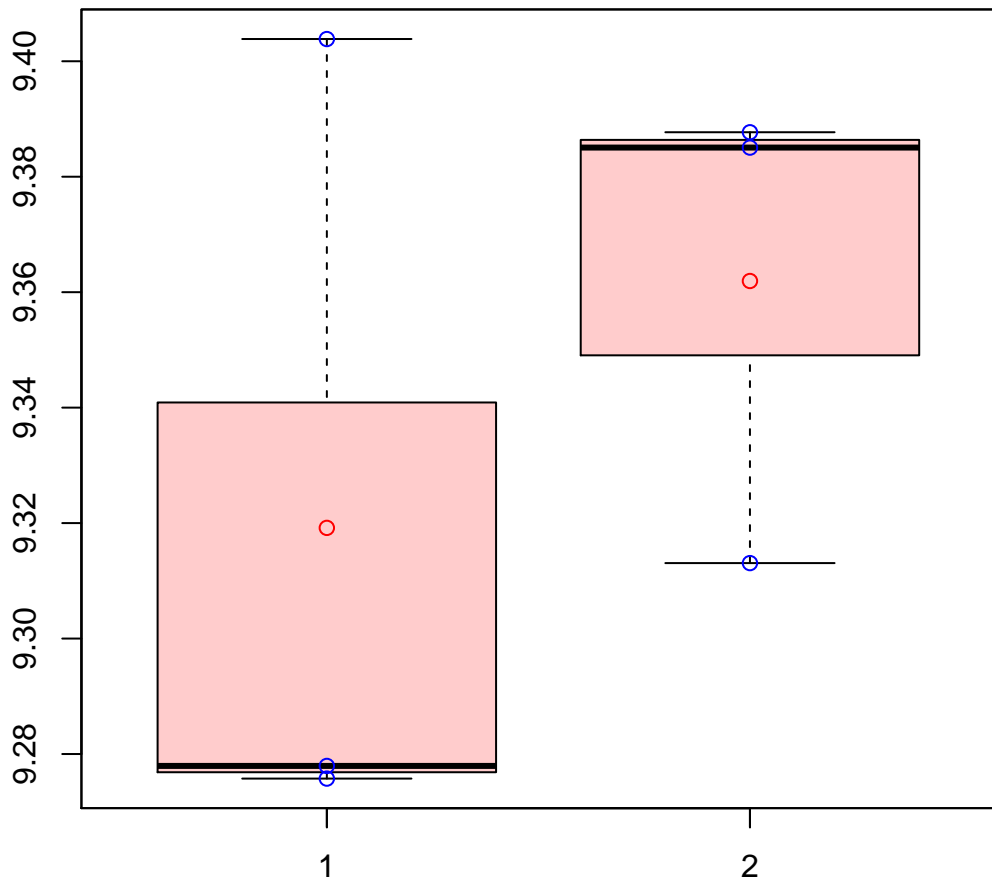
t-Test: p-value = 0.08

Locus_2288_7_9|Locus_2288_7_9



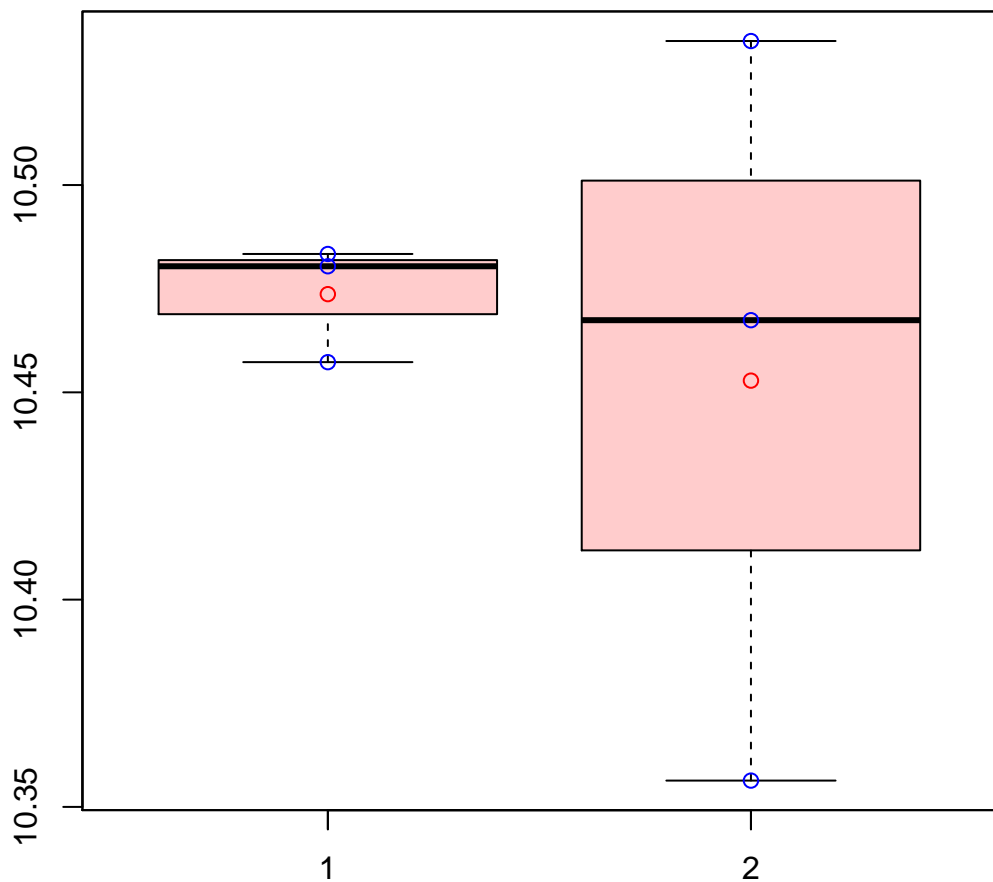
t-Test: p-value = 0.03

Locus_2294_3_12|Locus_2294_3_12



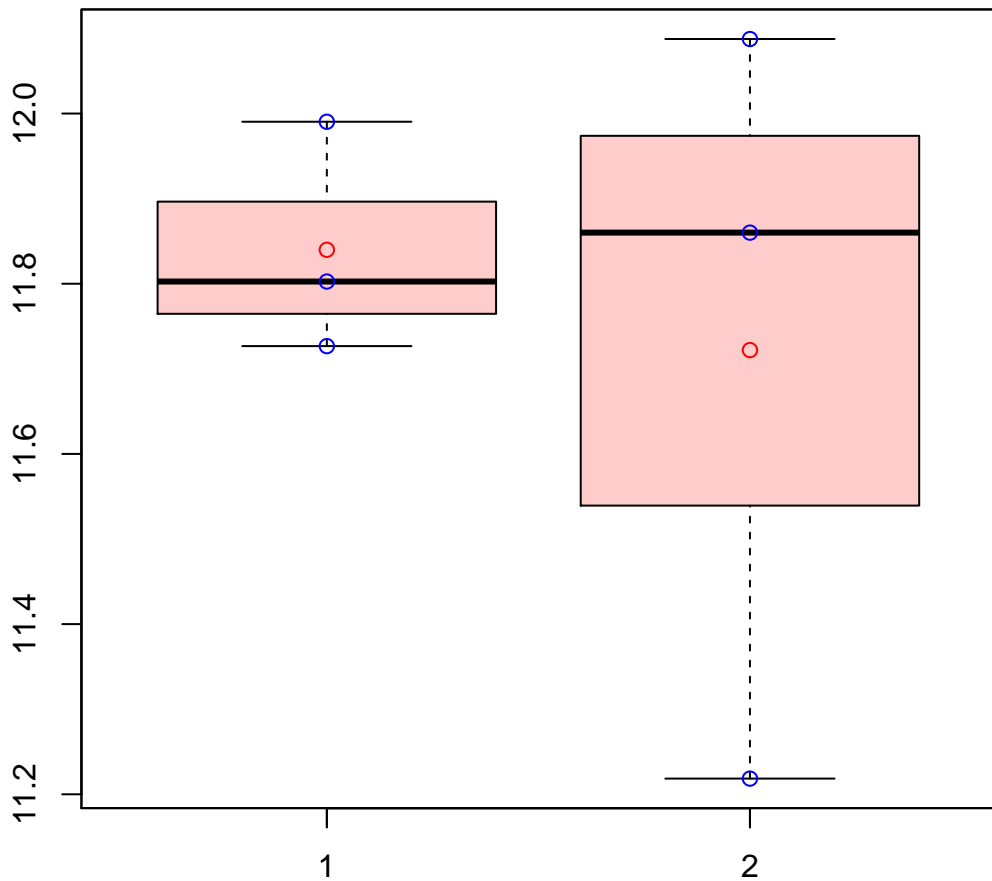
t-Test: p-value = 0.44

Locus_230_1_1|Locus_230_1_1



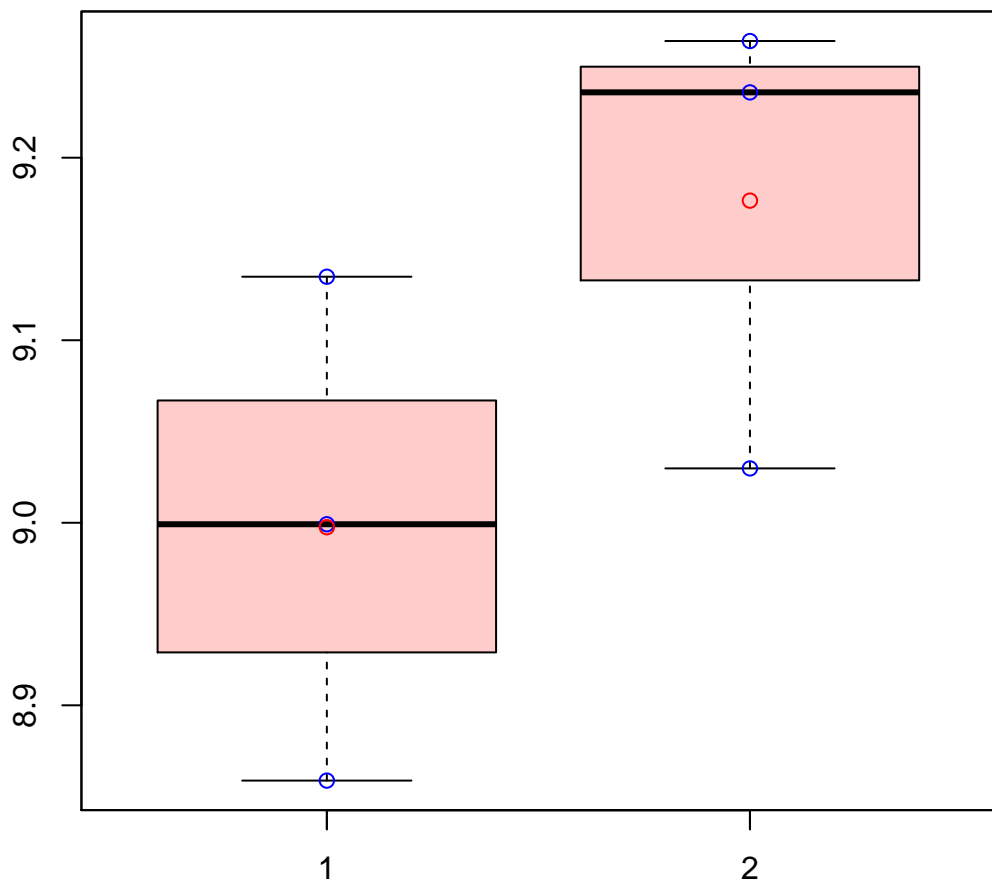
t-Test: p-value = 0.73

Locus_234_6_13|Locus_234_6_13



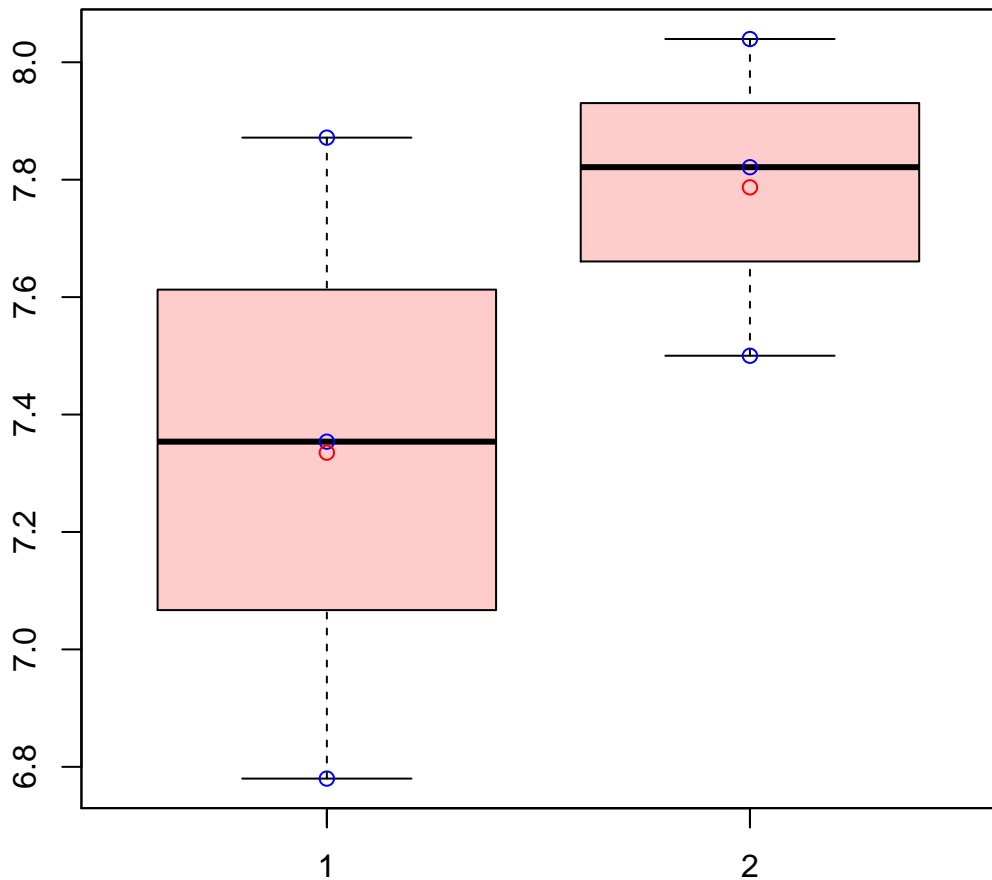
t-Test: p-value = 0.7

Locus_236_4_5|Locus_236_4_5



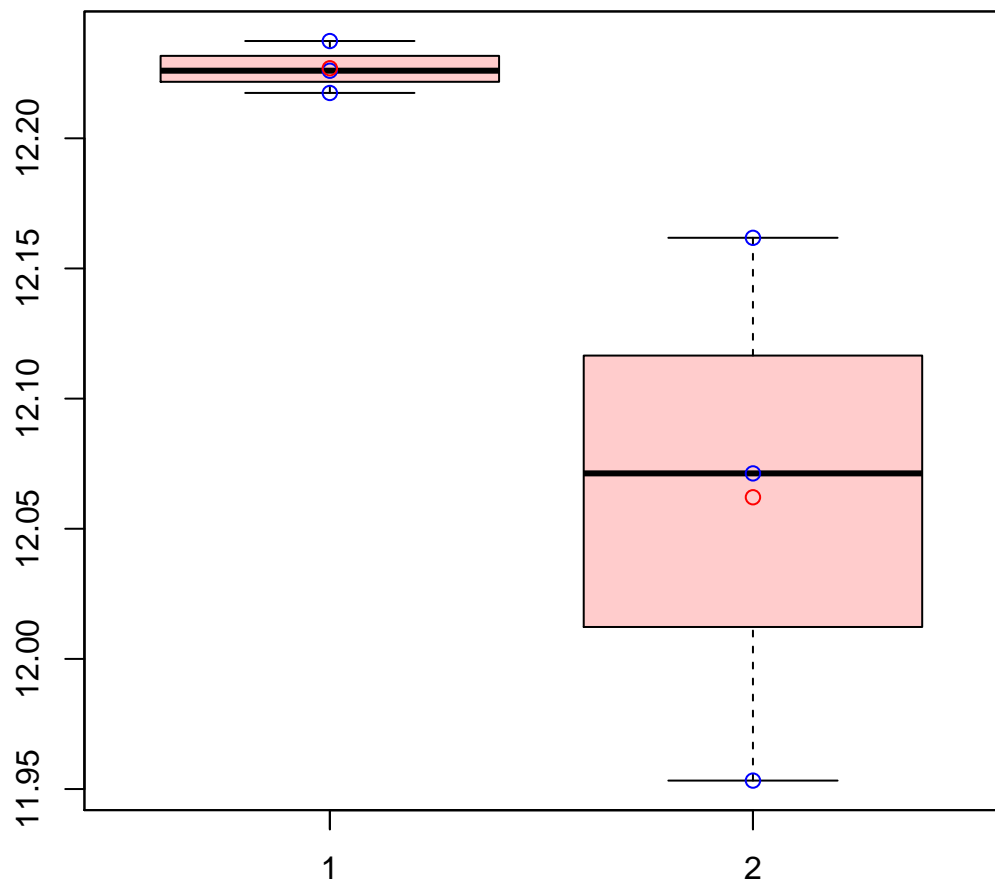
t-Test: p-value = 0.18

Locus_2388_3_9|Locus_2388_3_9



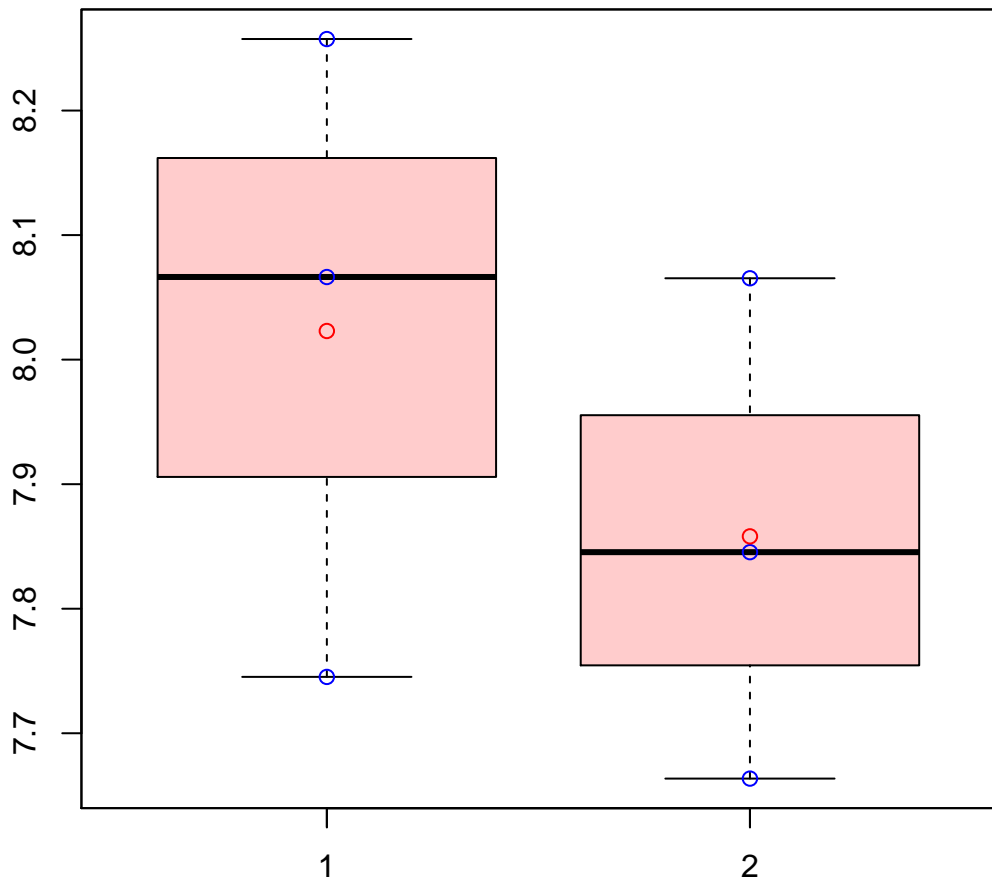
t-Test: p-value = 0.29

Locus_246_4_5|Locus_246_4_5



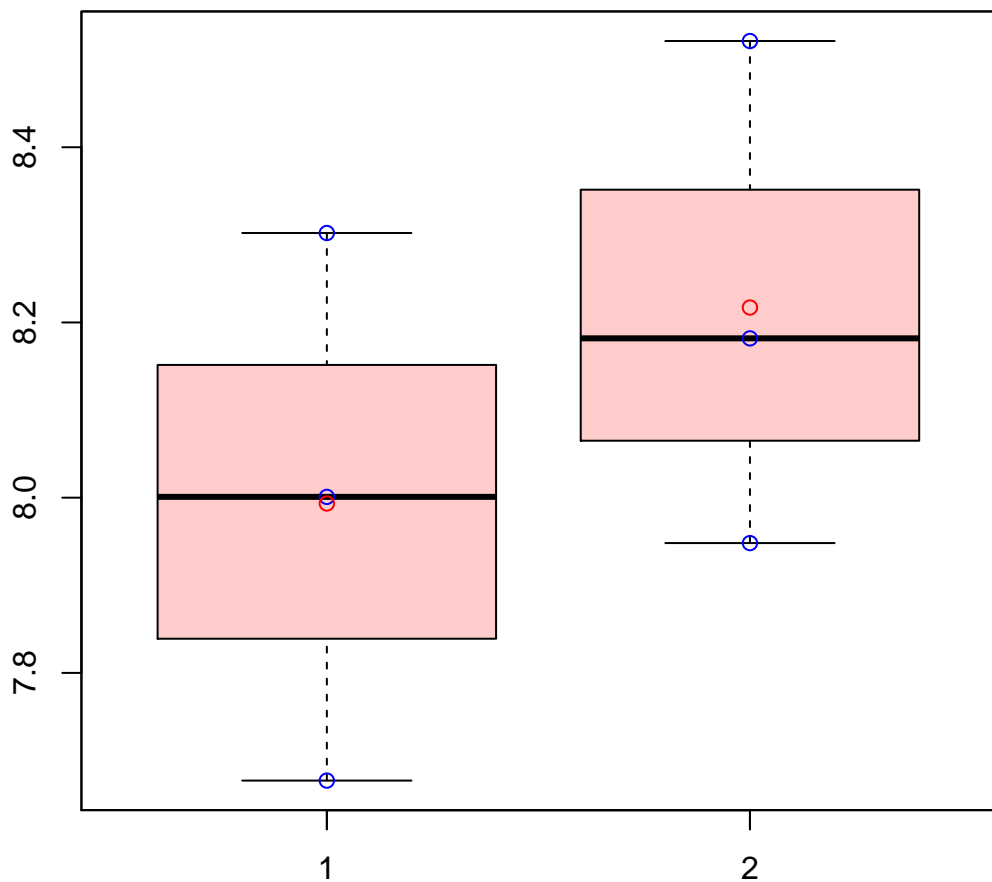
t-Test: p-value = 0.11

Locus_248_3_3|Locus_248_3_3



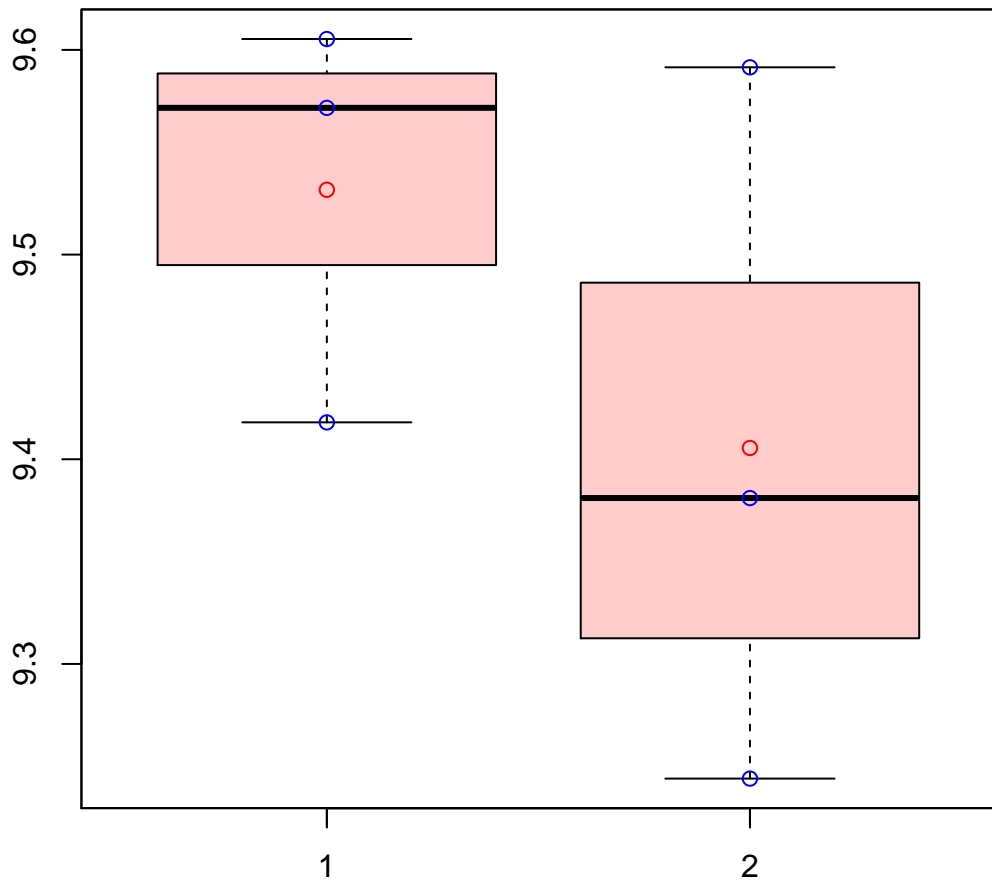
t-Test: p-value = 0.44

Locus_25544_1_5|Locus_25544_1_5



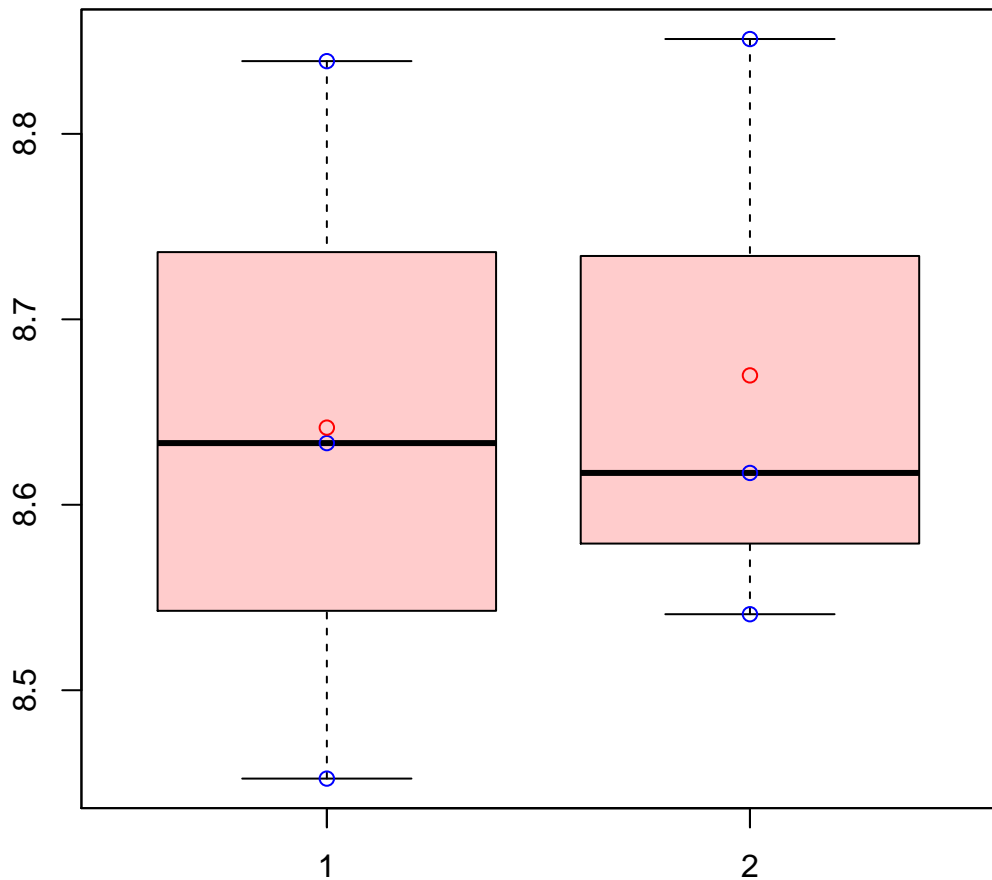
t-Test: p-value = 0.41

Locus_2602_2_9|Locus_2602_2_9



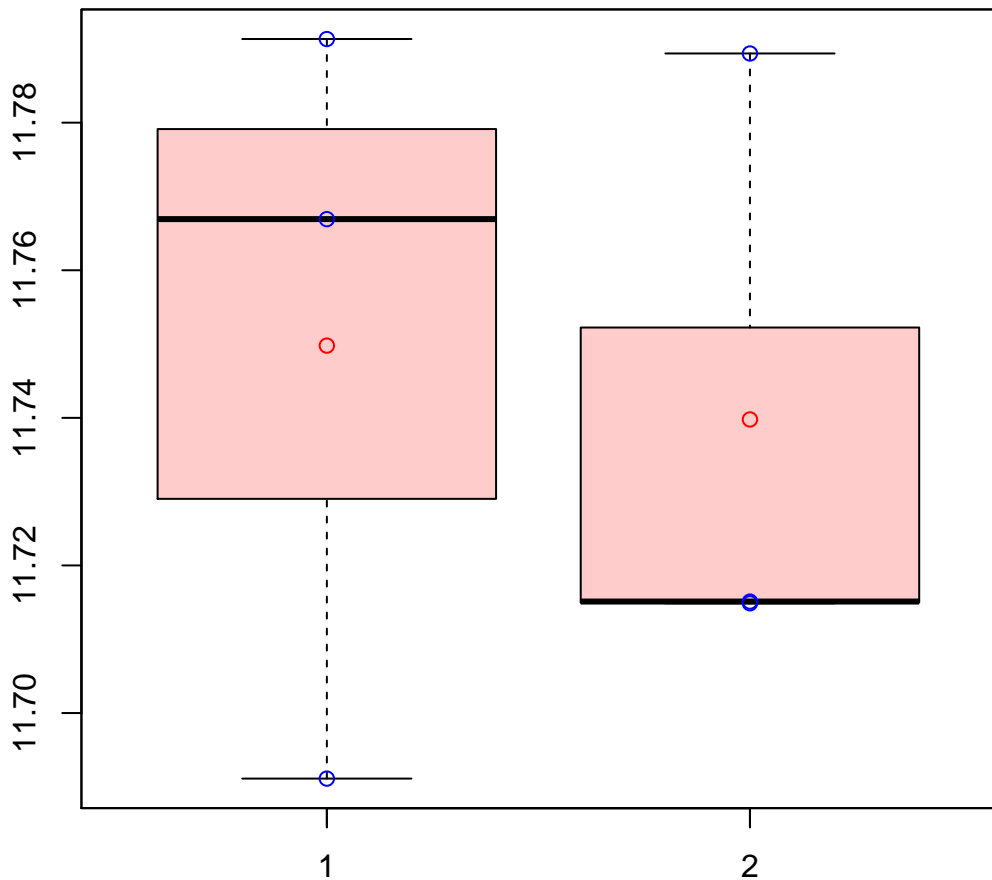
t-Test: p-value = 0.35

Locus_26_1_7|Locus_26_1_7



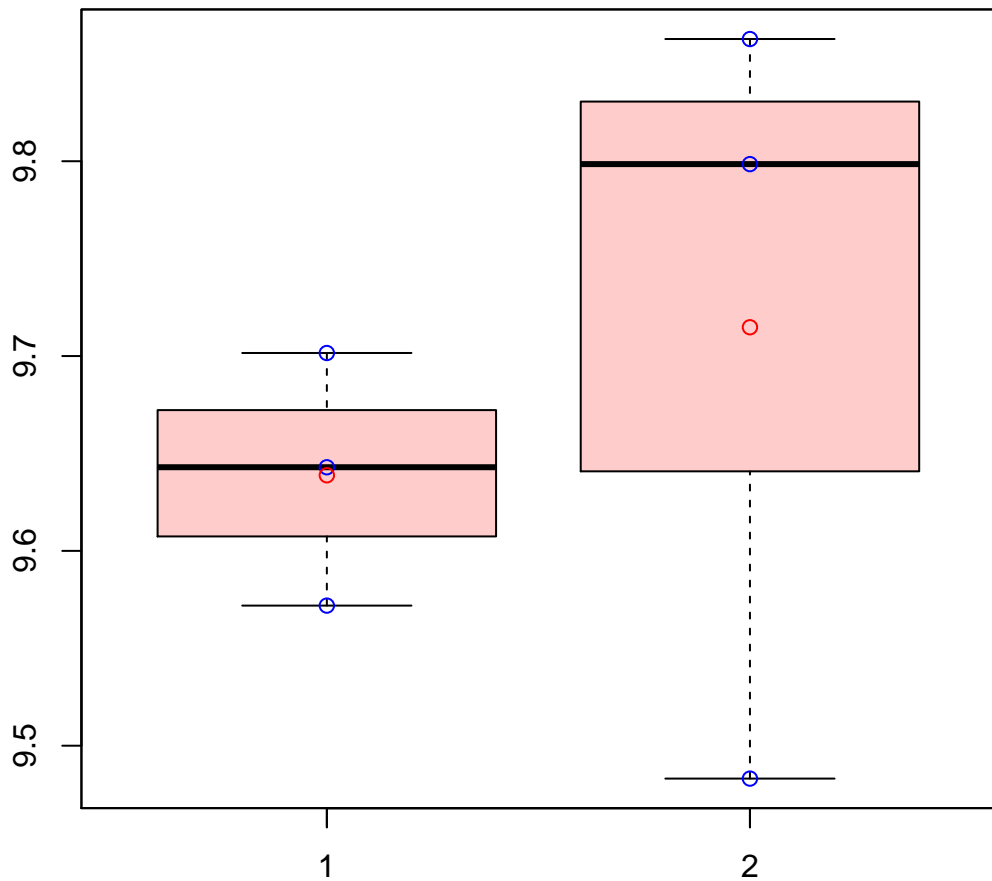
t-Test: p-value = 0.86

Locus_262_5_11|Locus_262_5_11



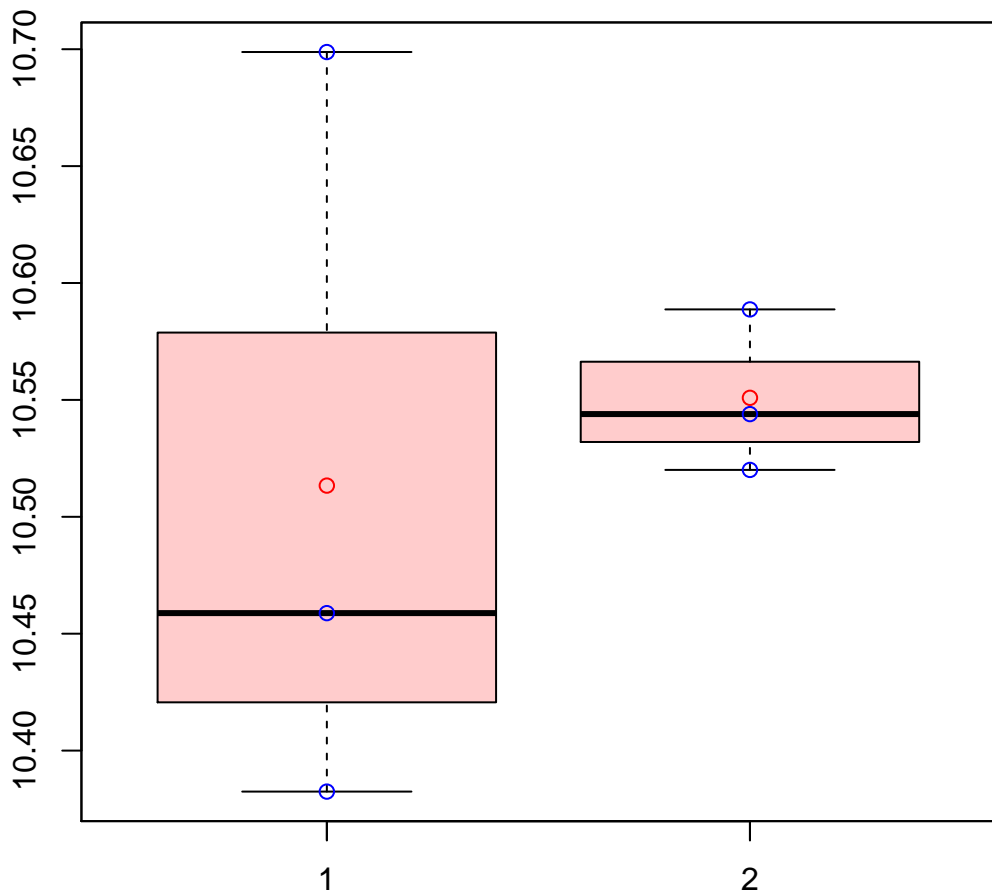
t-Test: p-value = 0.81

Locus_2764_4_8|Locus_2764_4_8



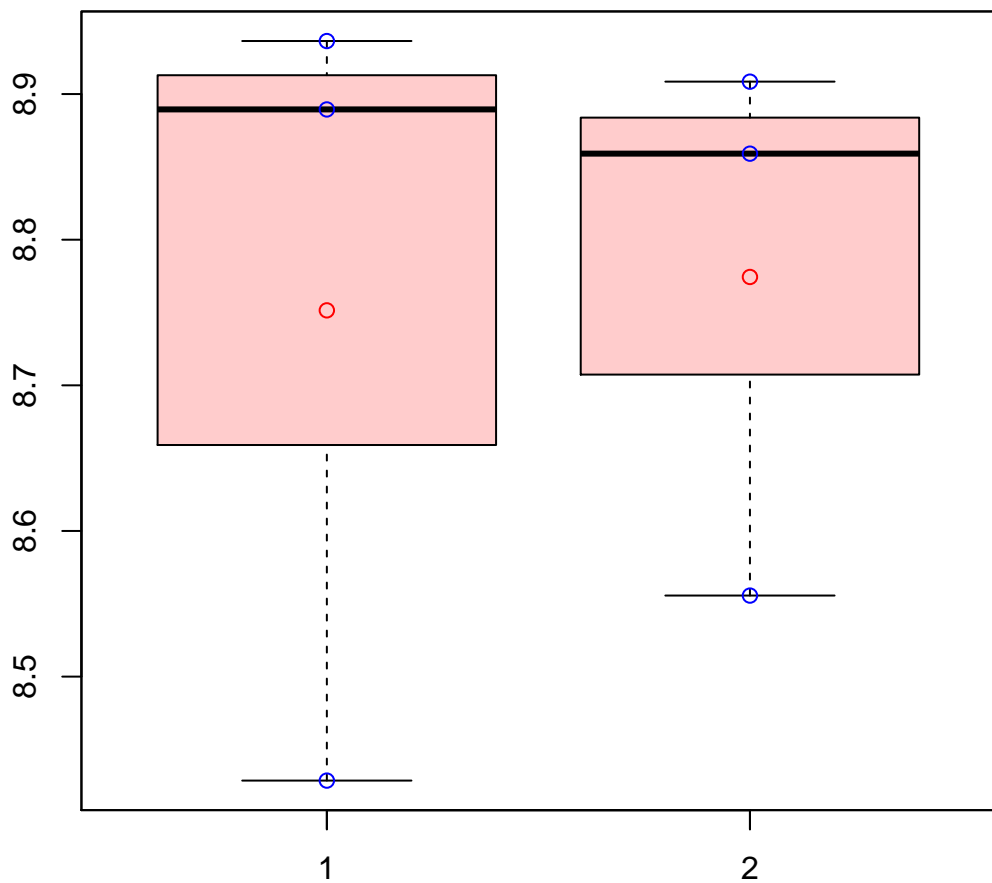
t-Test: p-value = 0.59

Locus_2939_8_10|Locus_2939_8_10



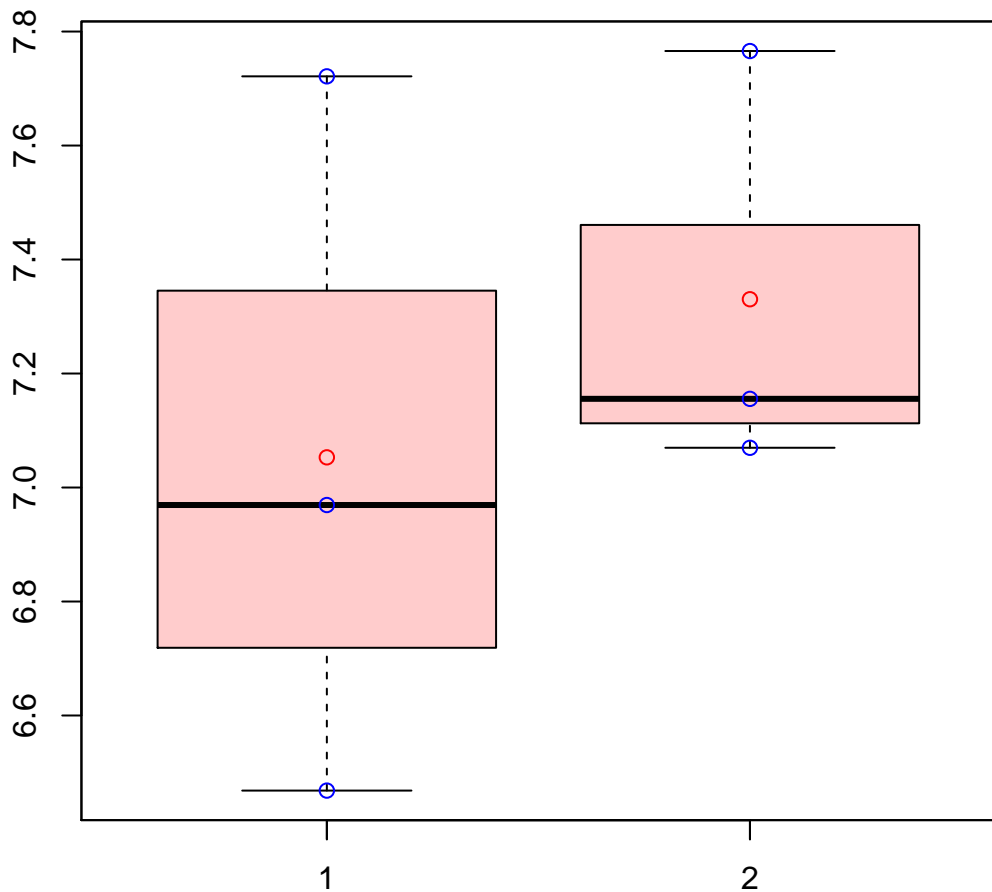
t-Test: p-value = 0.73

Locus_2951_2_9|Locus_2951_2_9



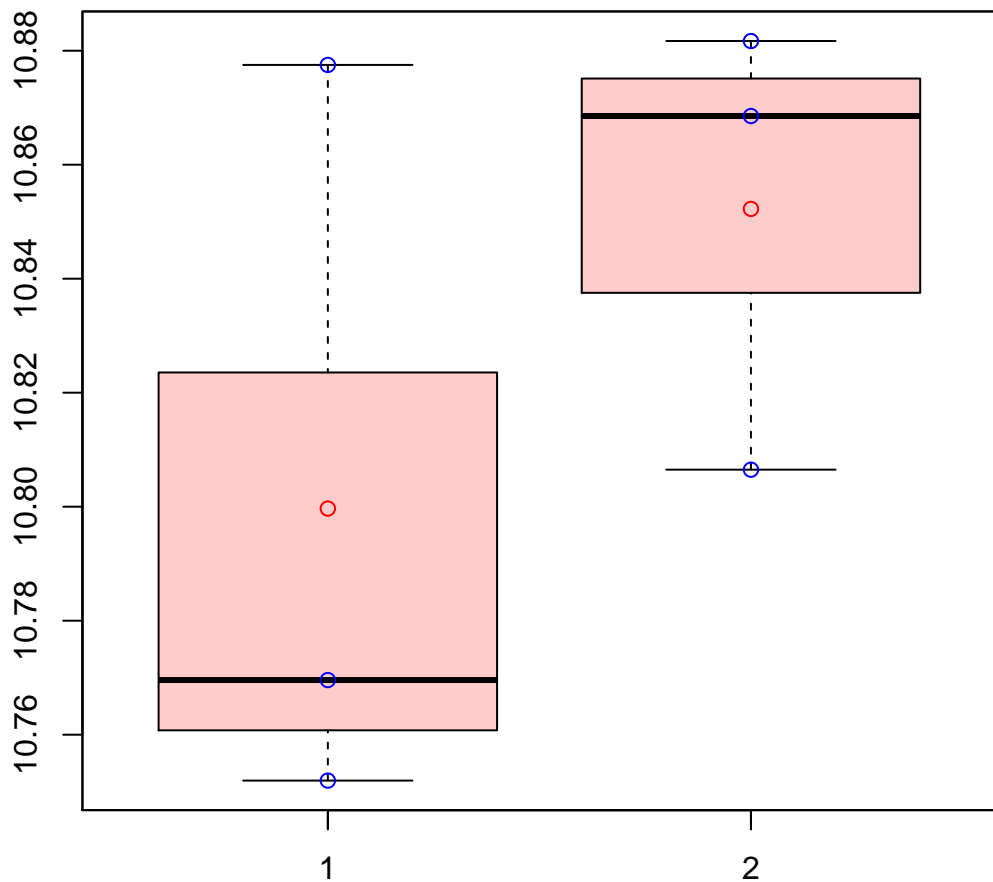
t-Test: p-value = 0.91

Locus_2951_8_9|Locus_2951_8_9



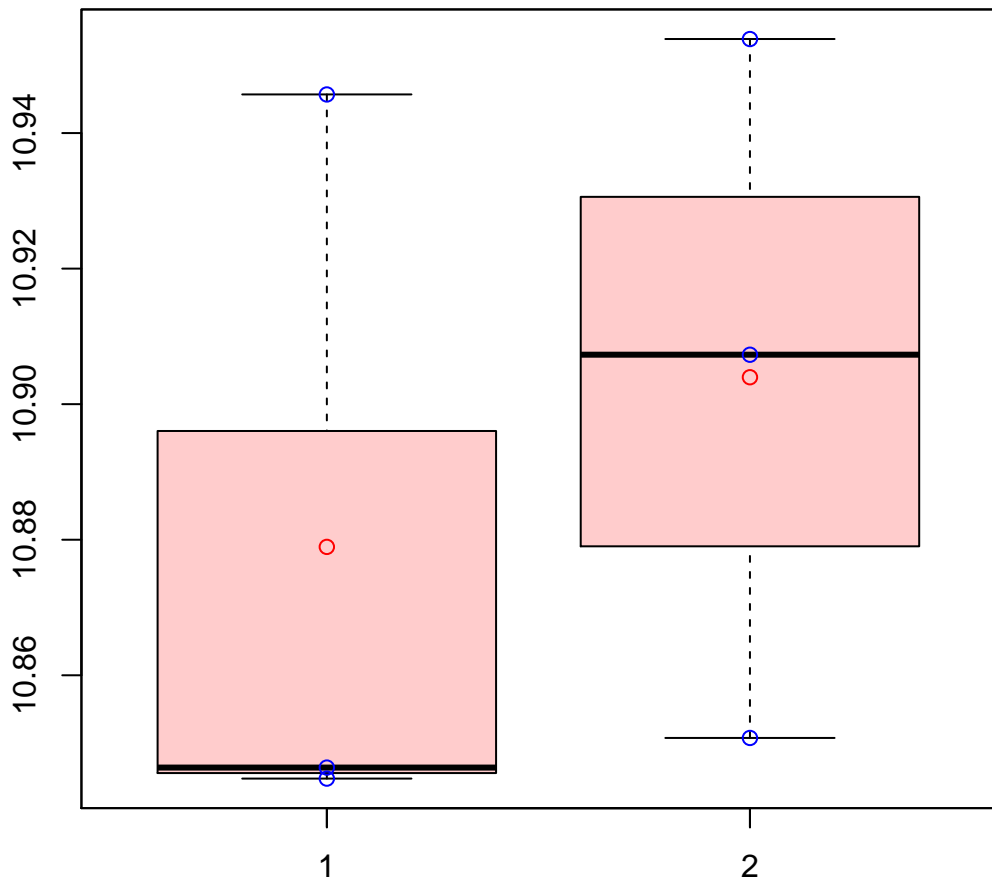
t-Test: p-value = 0.56

Locus_2954_2_10|Locus_2954_2_10



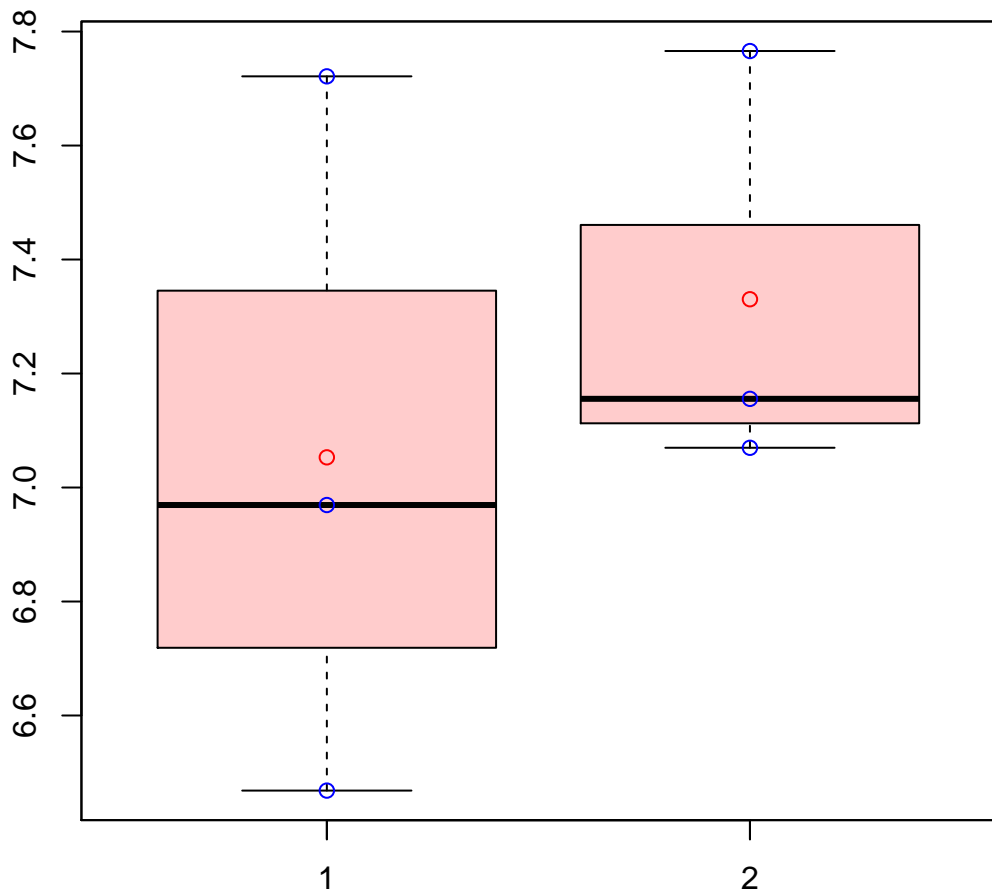
t-Test: p-value = 0.33

Locus_2954_3_10|Locus_2954_3_10



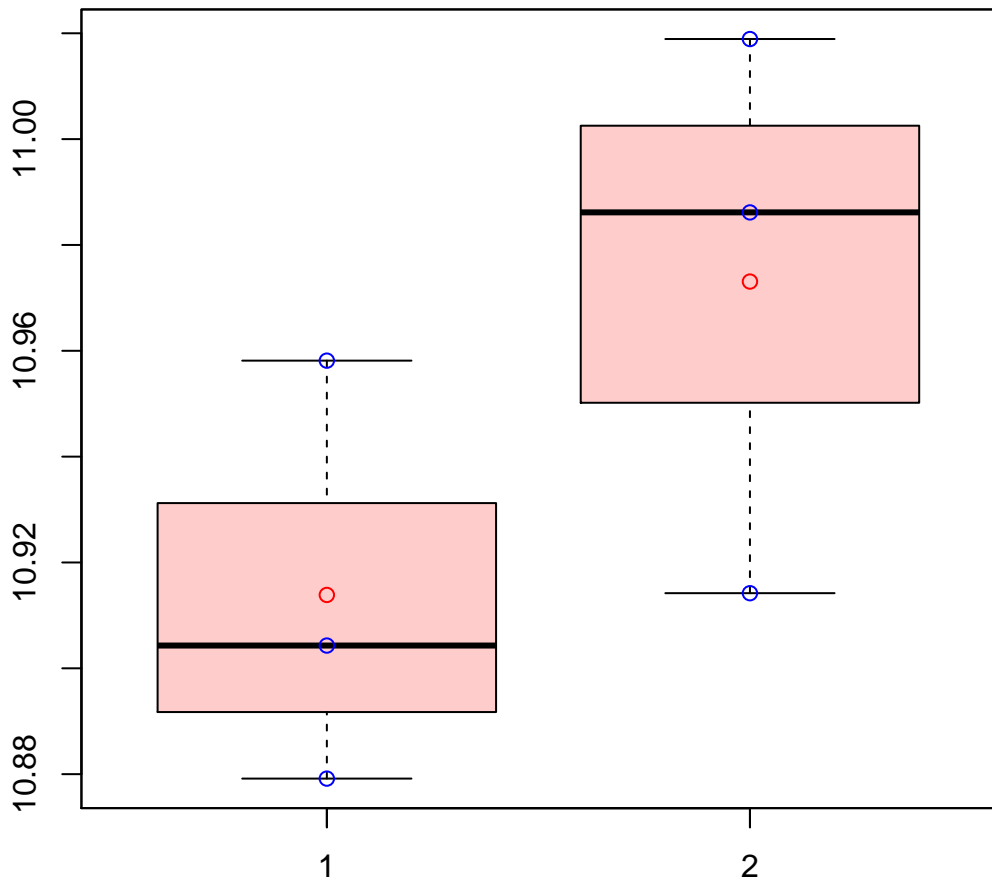
t-Test: p-value = 0.61

Locus_2965_1_3|Locus_2965_1_3



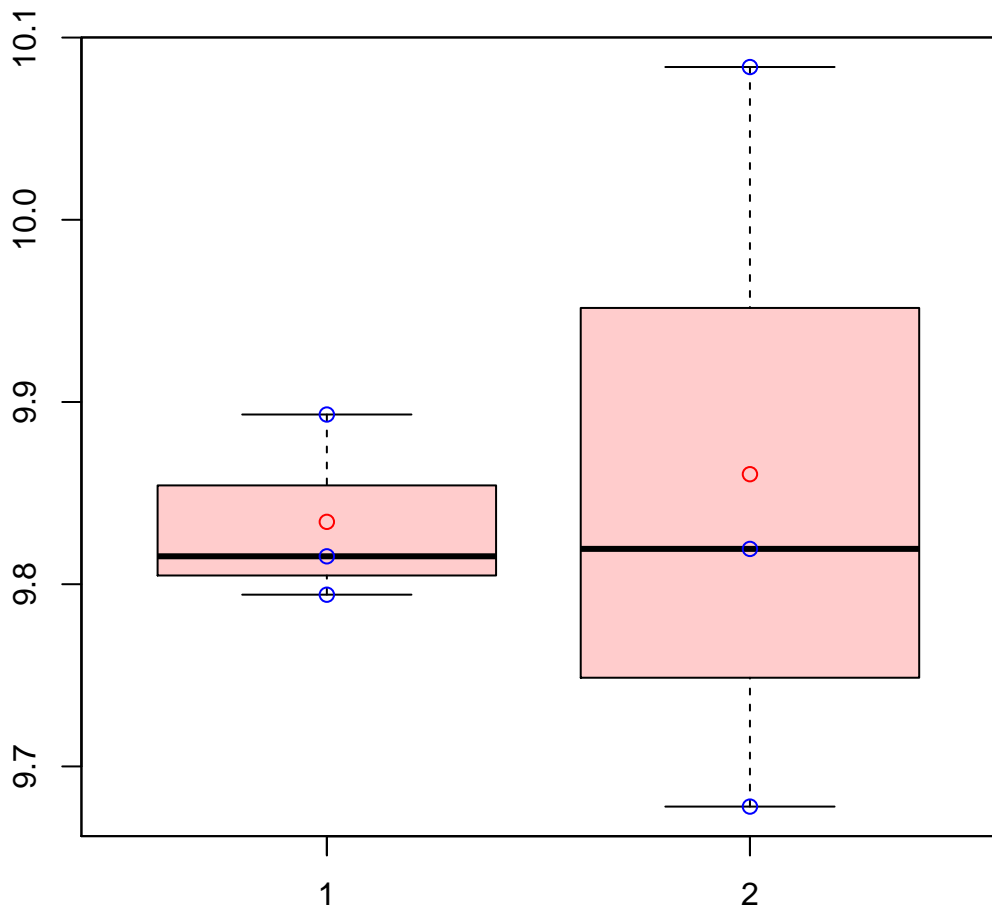
t-Test: p-value = 0.56

Locus_2972_3_7|Locus_2972_3_7



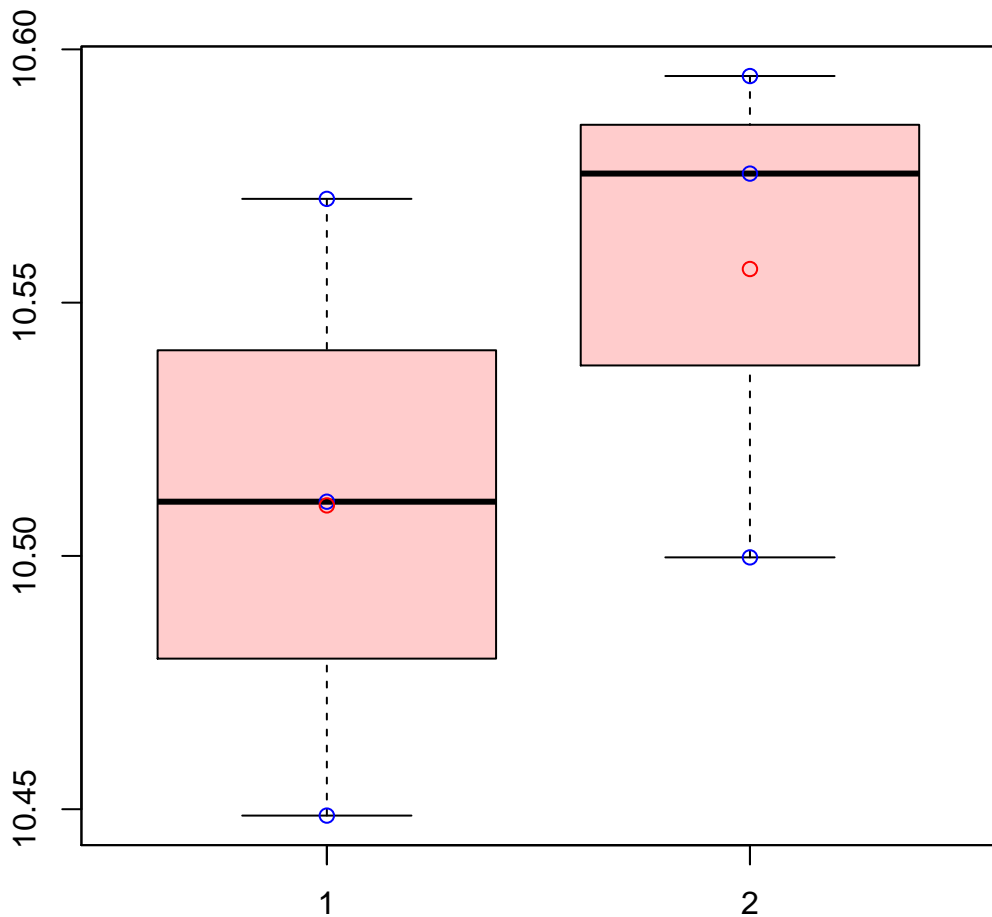
t-Test: p-value = 0.21

Locus_2984_2_9|Locus_2984_2_9



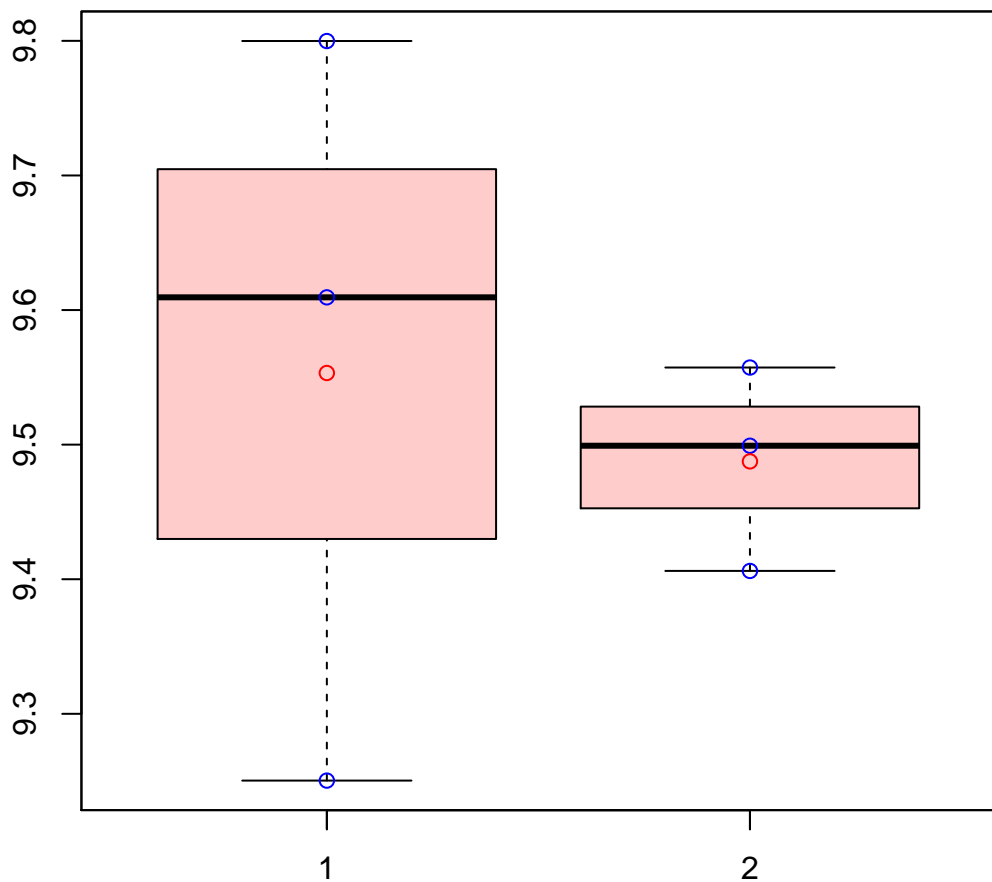
t-Test: p-value = 0.85

Locus_30109_4_6|Locus_30109_4_6



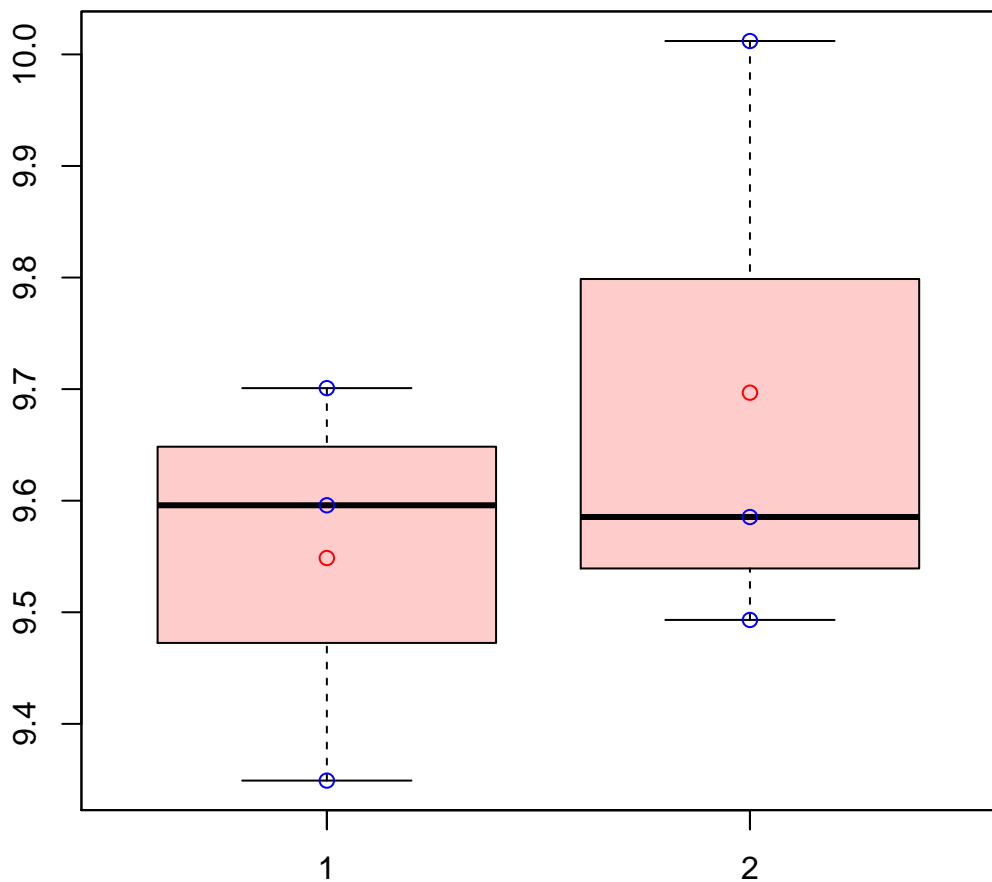
t-Test: p-value = 0.37

Locus_303_2_4|Locus_303_2_4



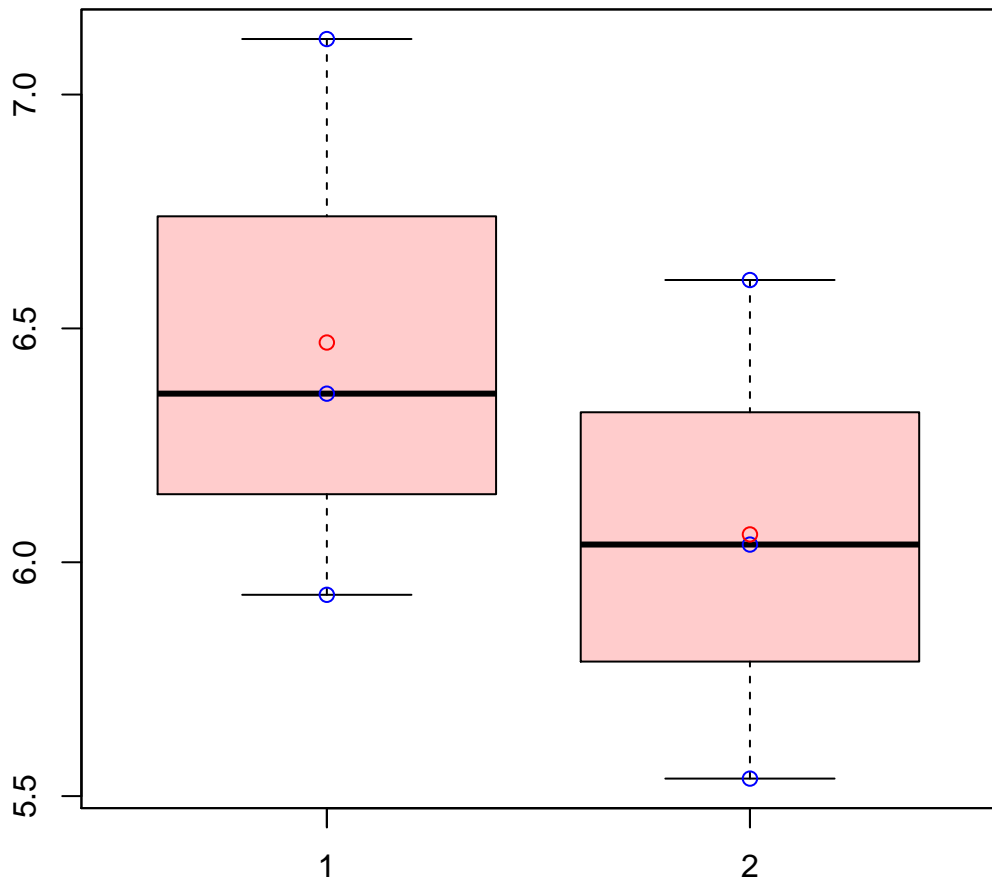
t-Test: p-value = 0.73

Locus_31755_3_5|Locus_31755_3_5



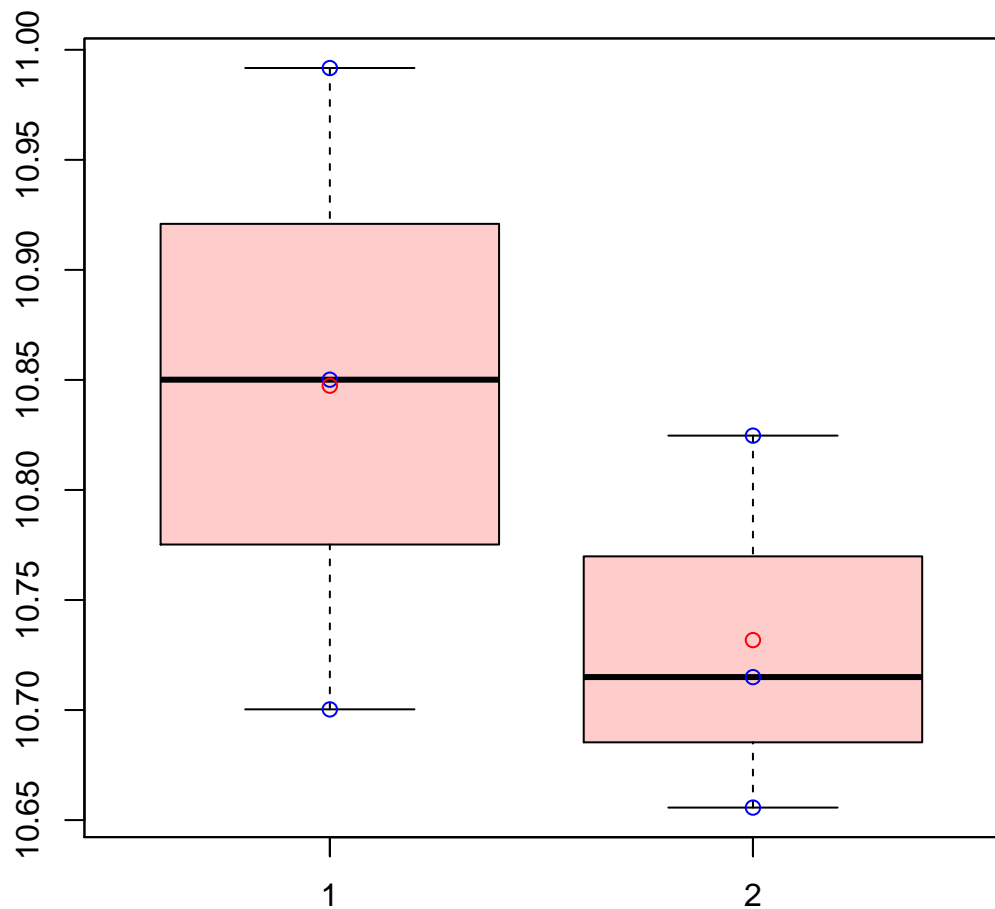
t-Test: p-value = 0.49

Locus_3253_1_9|Locus_3253_1_9



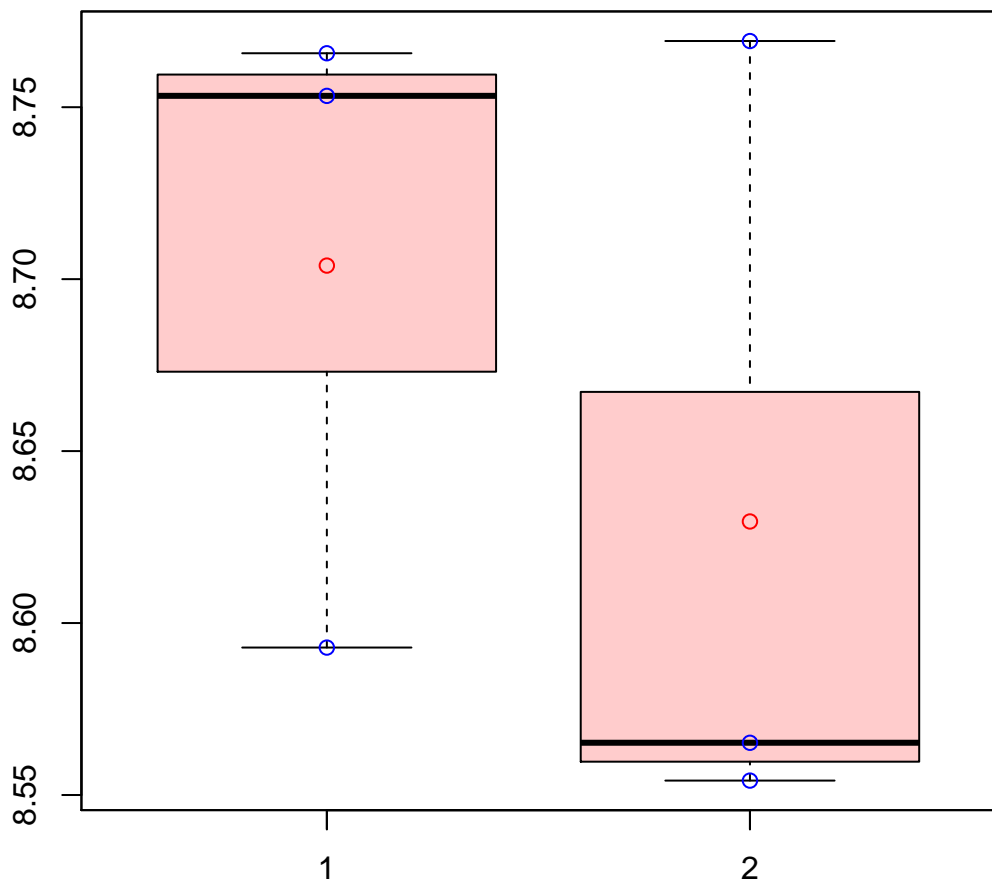
t-Test: p-value = 0.43

Locus_3302_1_8|Locus_3302_1_8



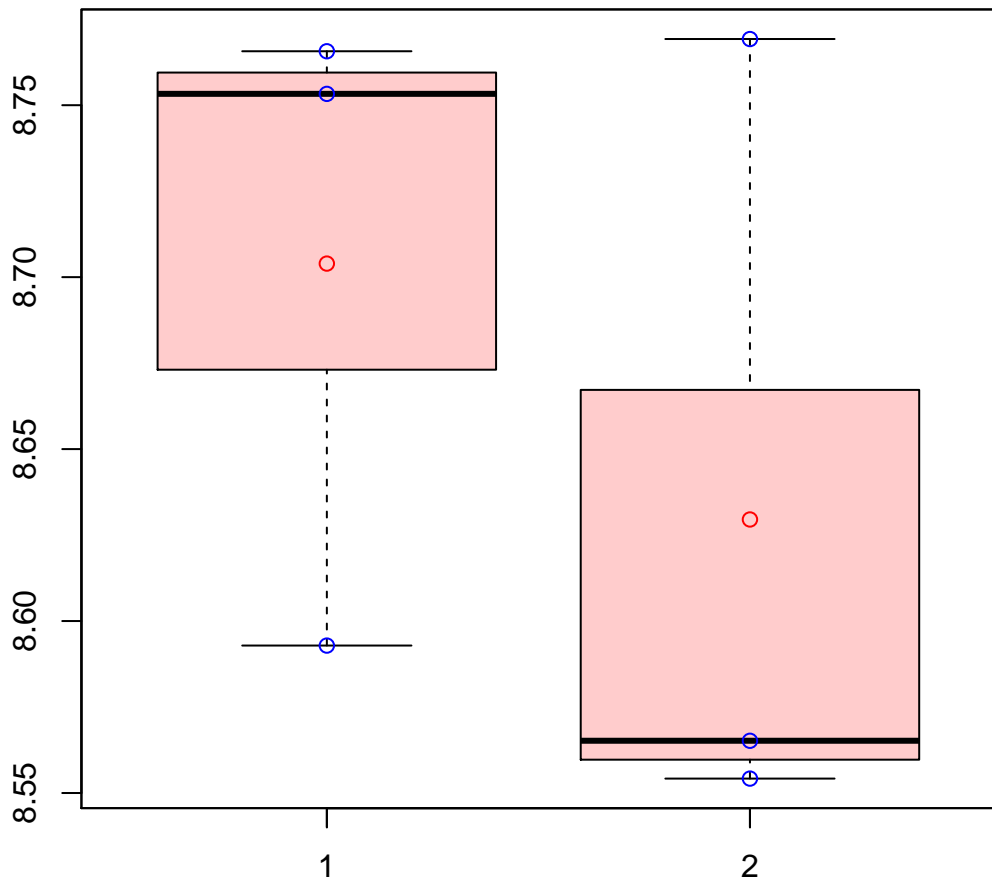
t-Test: p-value = 0.32

Locus_3417_4_6|Locus_3417_4_6



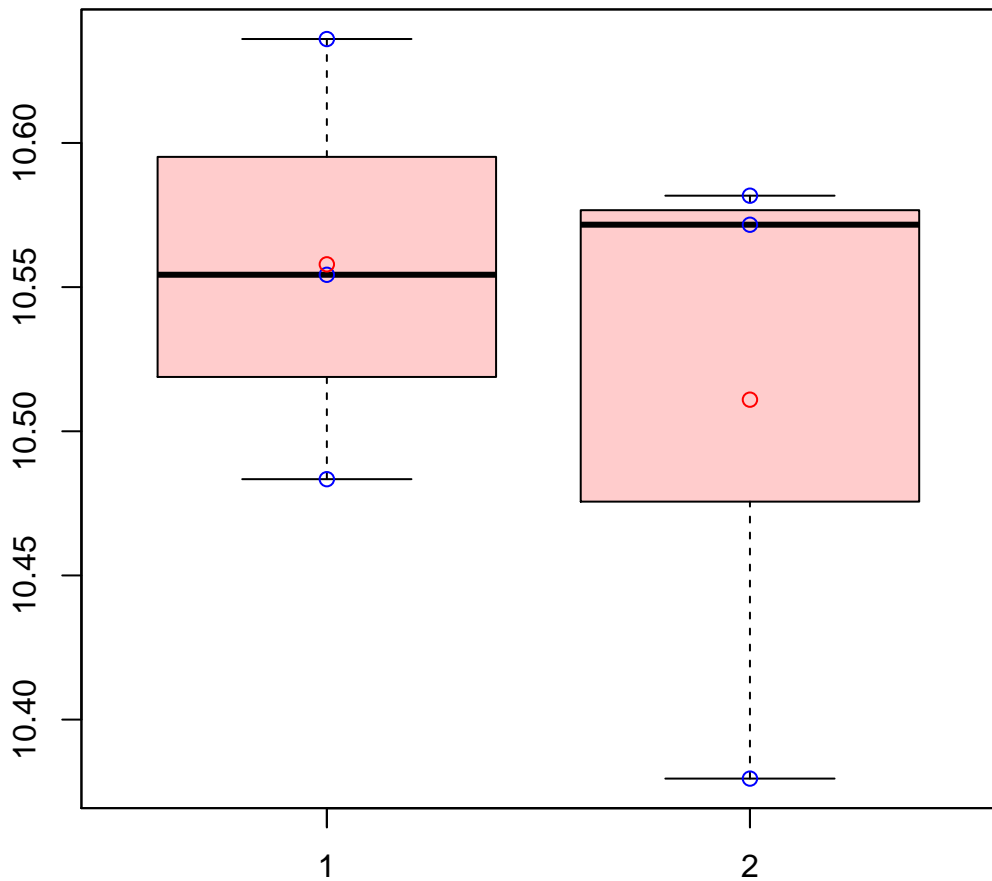
t-Test: p-value = 0.45

Locus_3417_5_6|Locus_3417_5_6



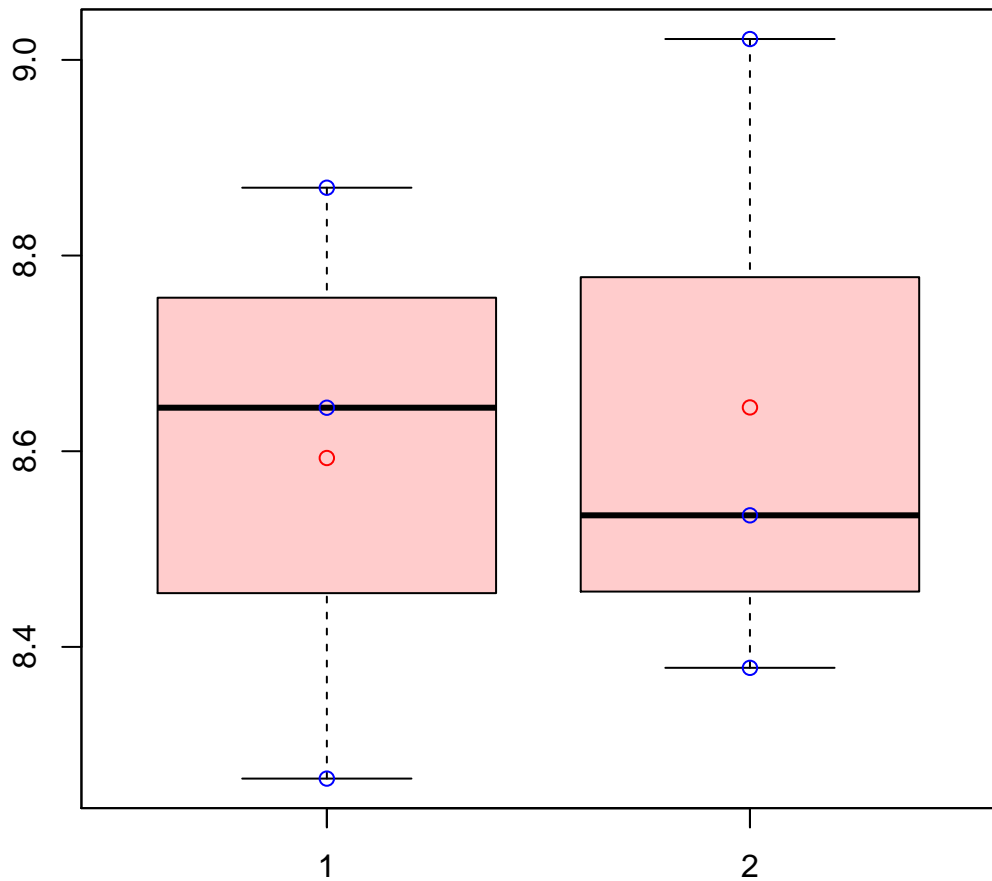
t-Test: p-value = 0.45

Locus_3532_1_8|Locus_3532_1_8



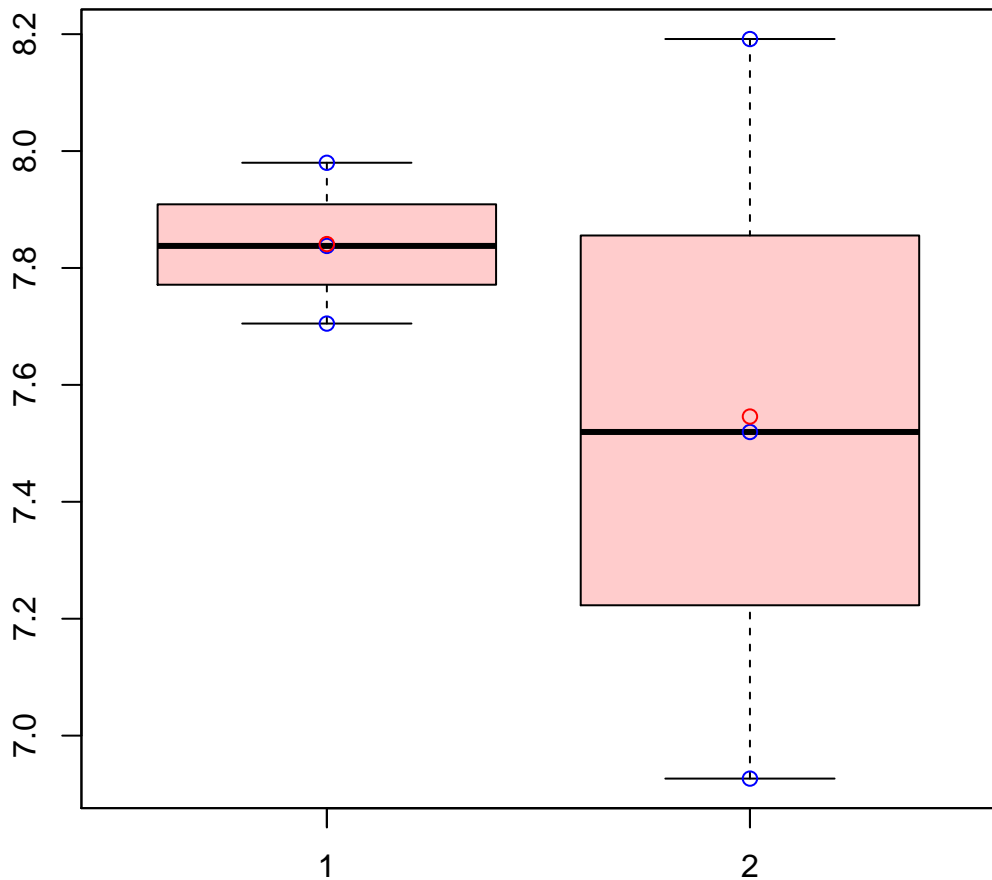
t-Test: p-value = 0.59

Locus_3598_3_12|Locus_3598_3_12



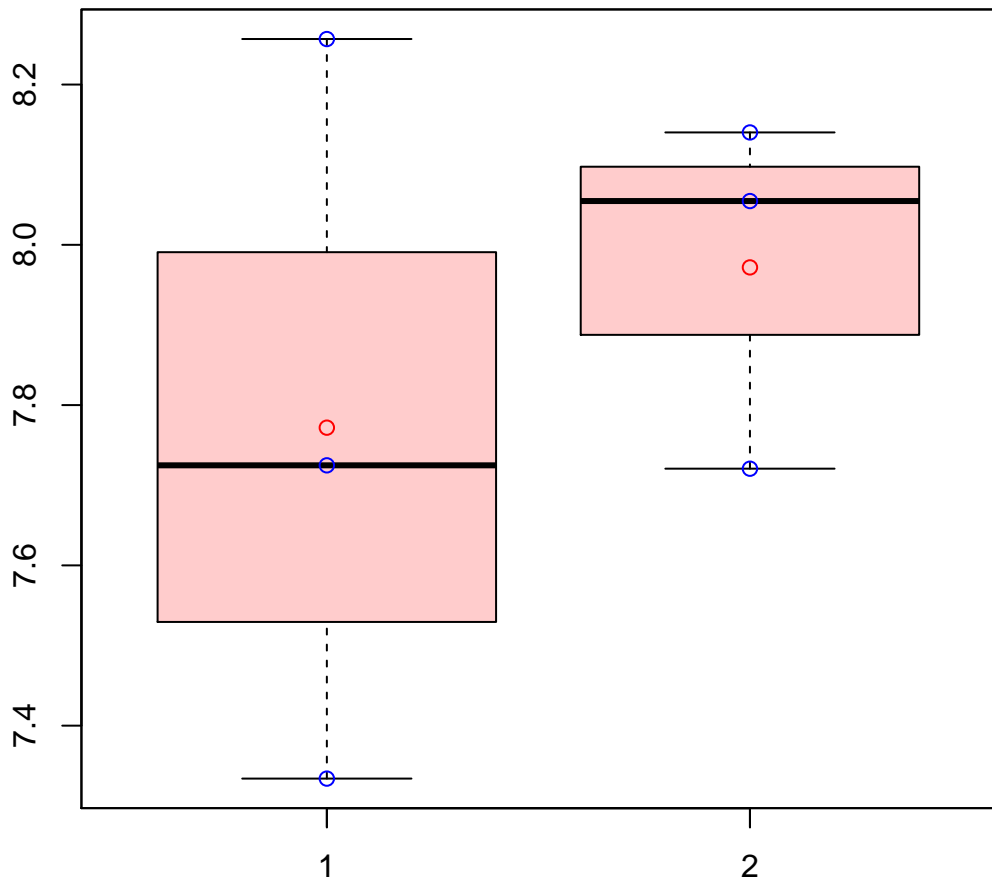
t-Test: p-value = 0.85

Locus_3637_9_10|Locus_3637_9_10



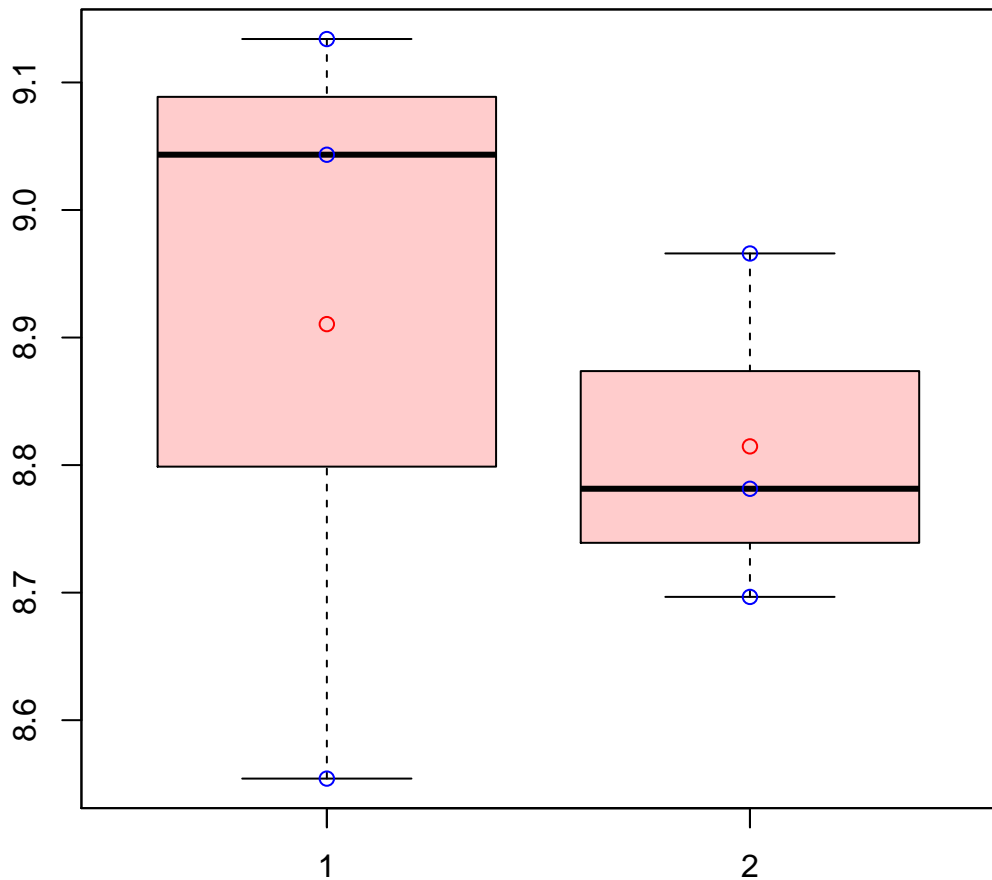
t-Test: p-value = 0.51

Locus_3660_6_8|Locus_3660_6_8



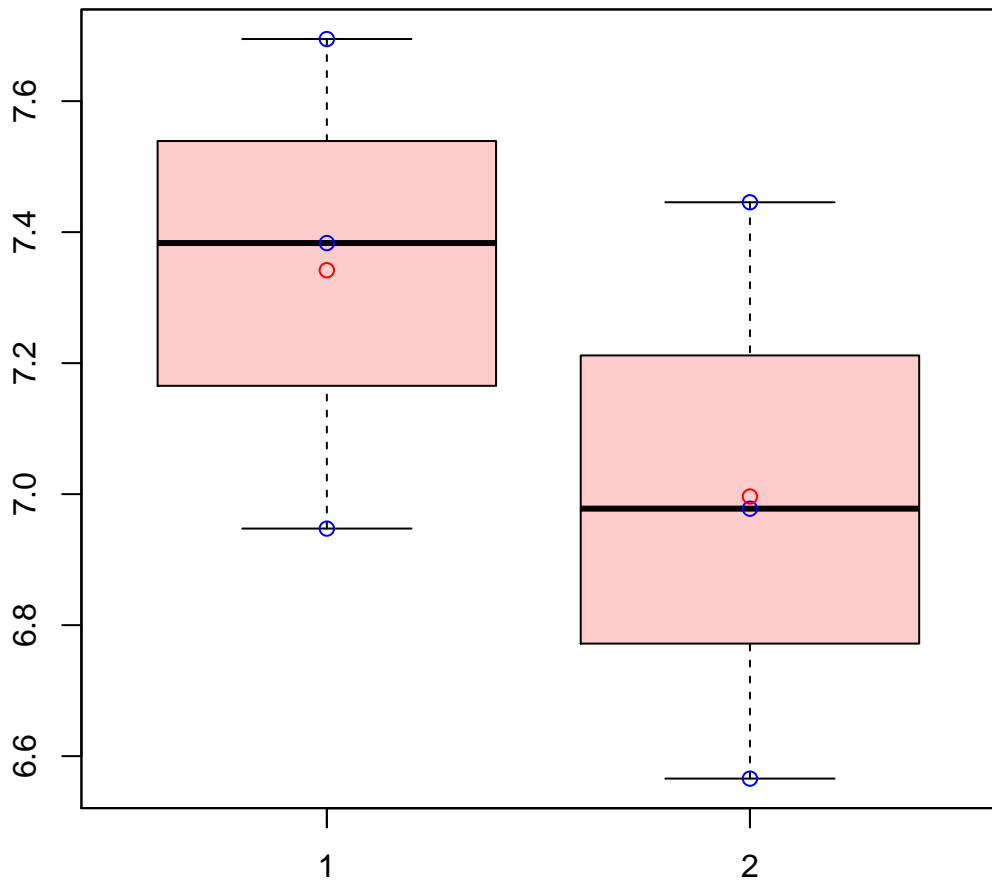
t-Test: p-value = 0.55

Locus_372_4_10|Locus_372_4_10



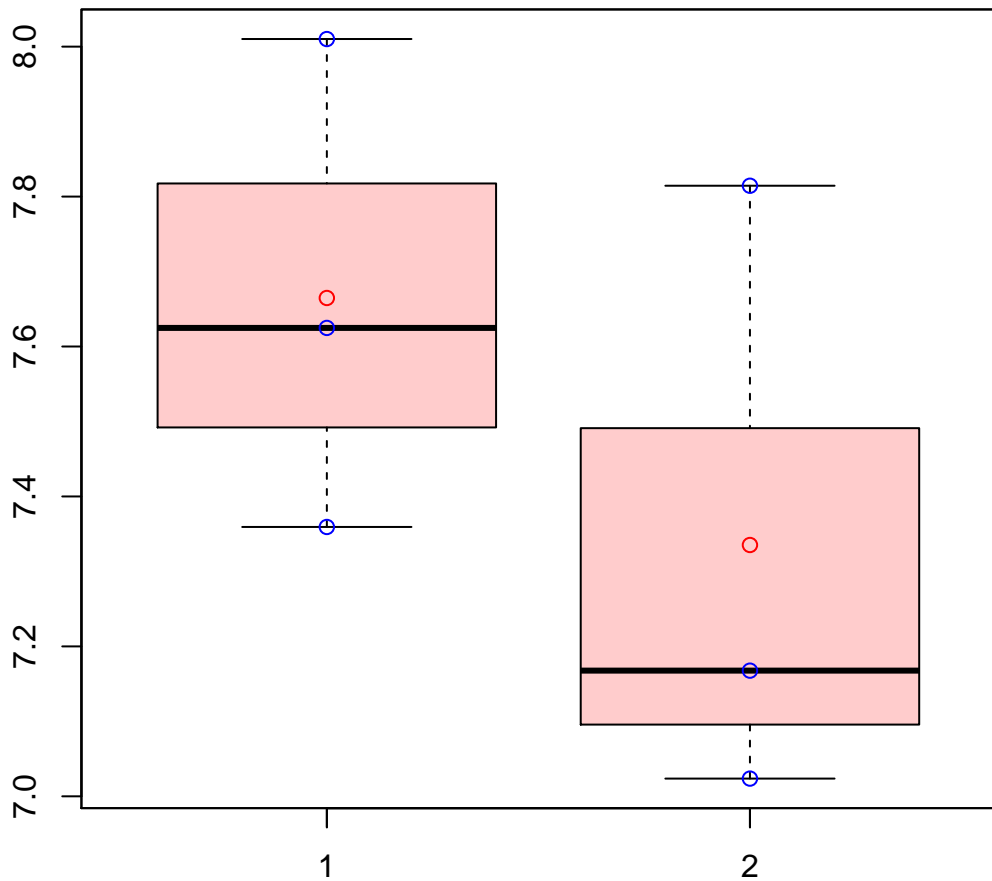
t-Test: p-value = 0.66

Locus_376_5_13|Locus_376_5_13



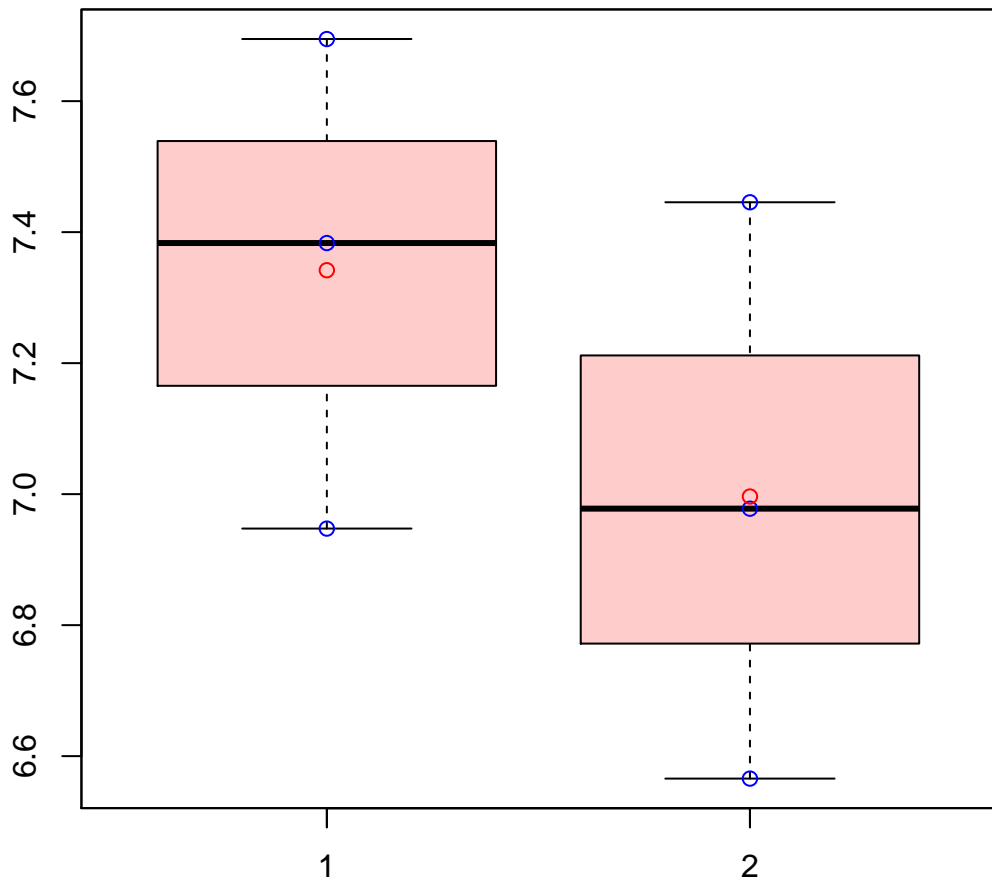
t-Test: p-value = 0.36

Locus_376_8_13|Locus_376_8_13



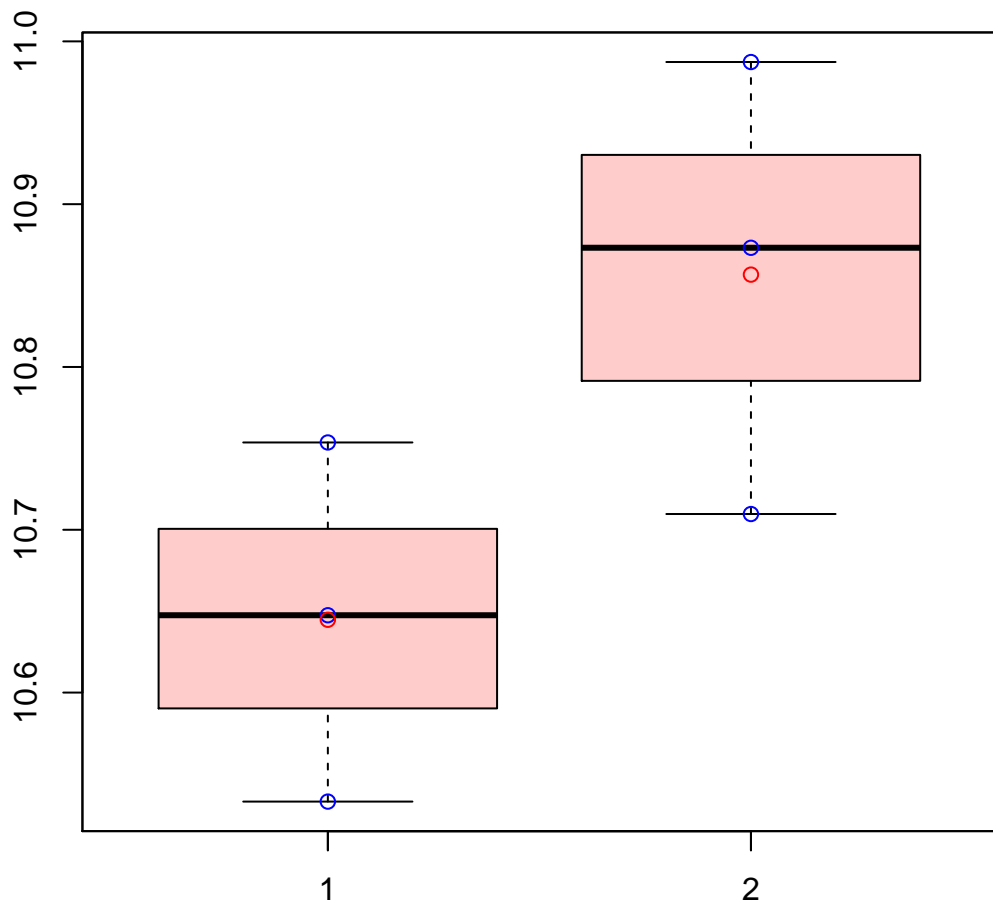
t-Test: p-value = 0.35

Locus_376_9_13|Locus_376_9_13



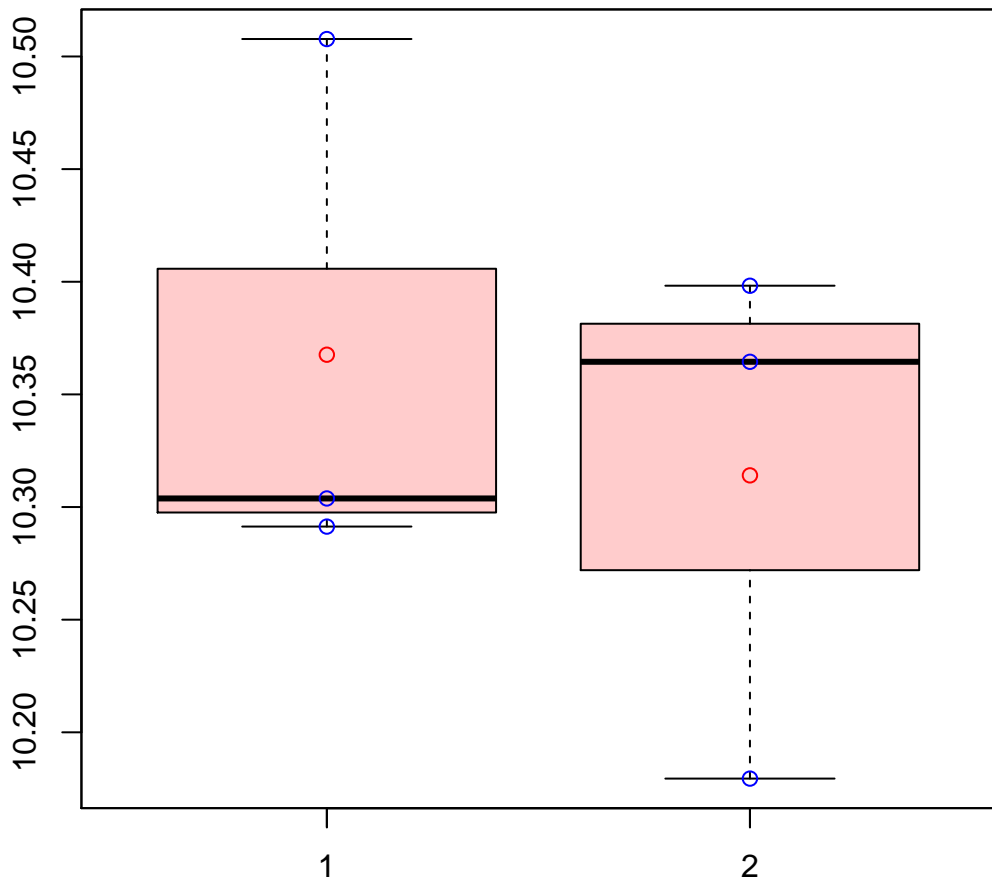
t-Test: p-value = 0.36

Locus_3778_1_5|Locus_3778_1_5



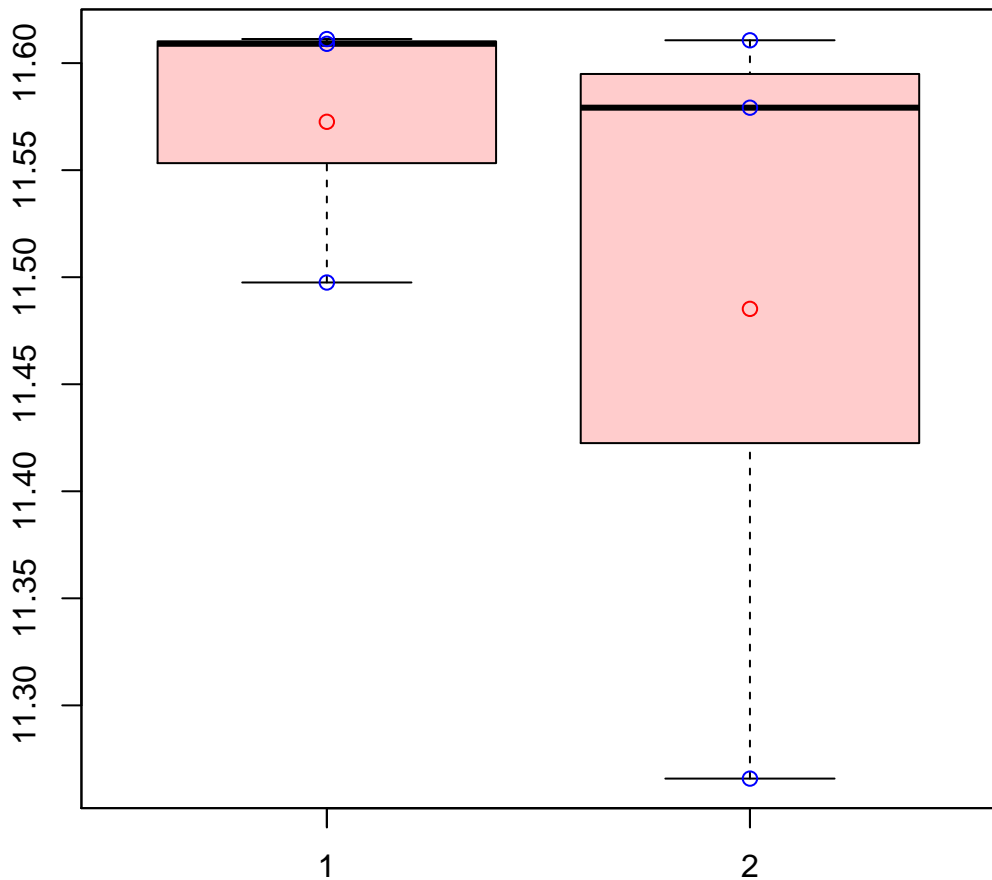
t-Test: p-value = 0.11

Locus_389_3_9|Locus_389_3_9



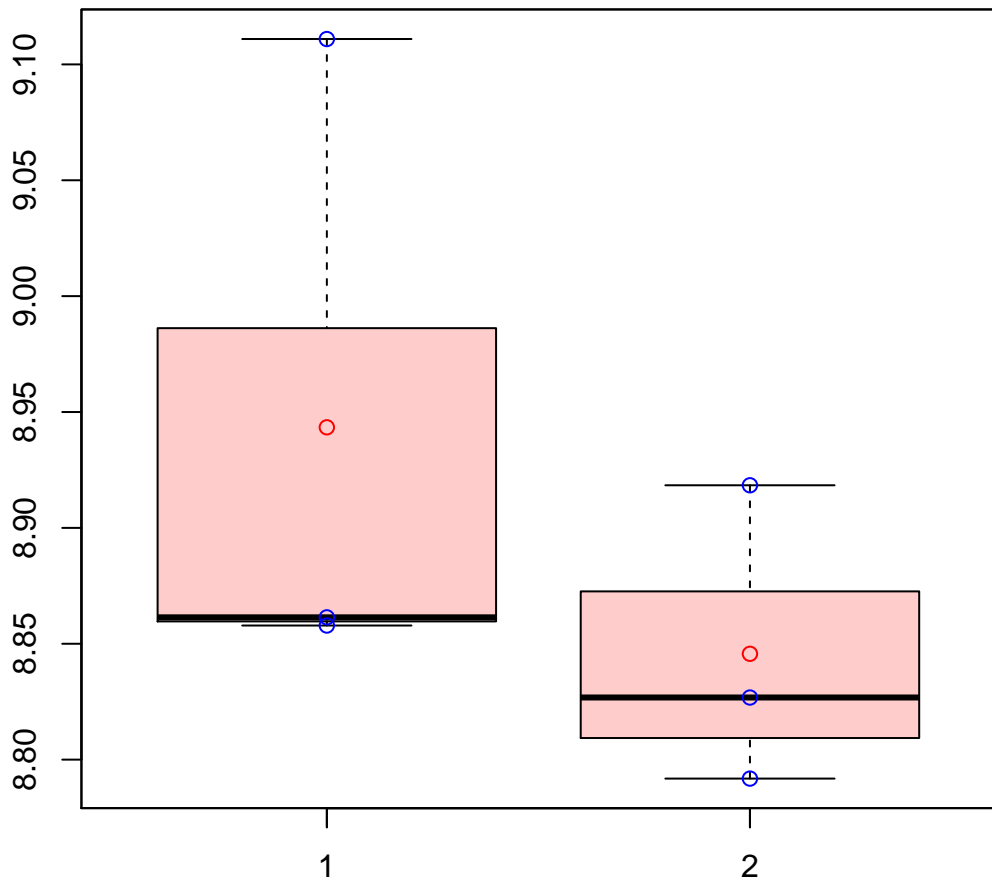
t-Test: p-value = 0.61

Locus_391_4_12|Locus_391_4_12



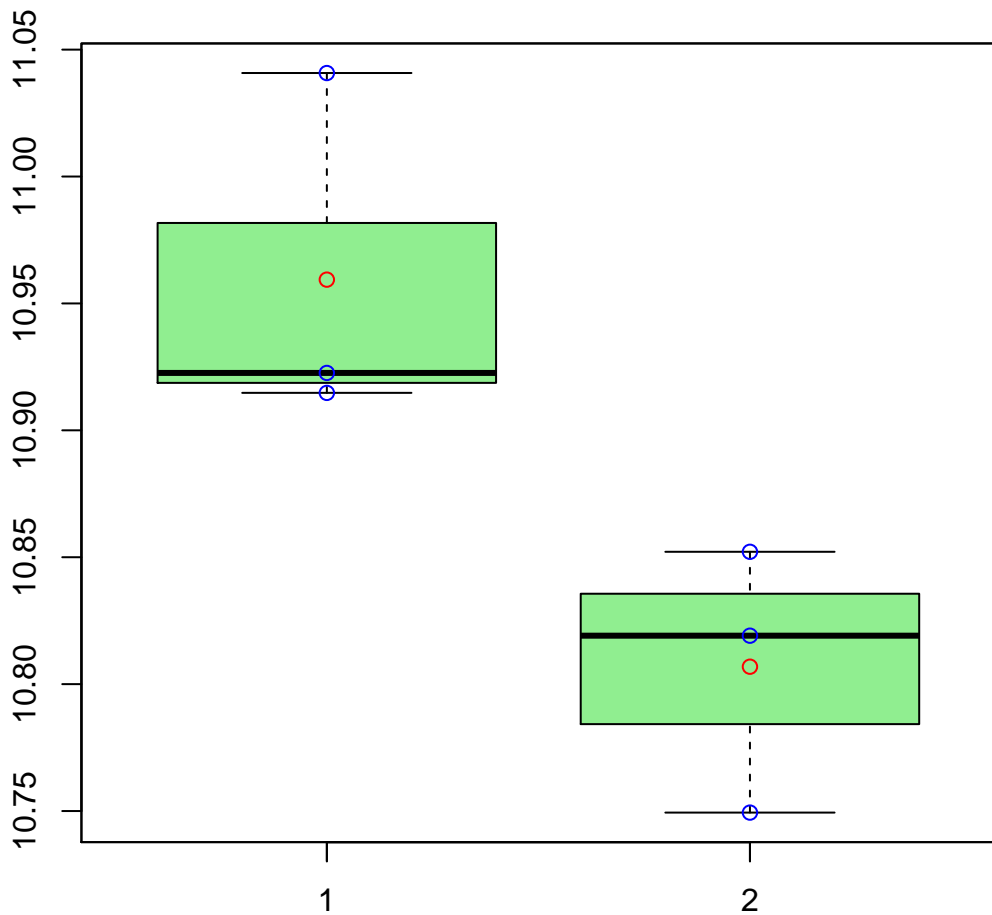
t-Test: p-value = 0.52

Locus_391_5_12|Locus_391_5_12



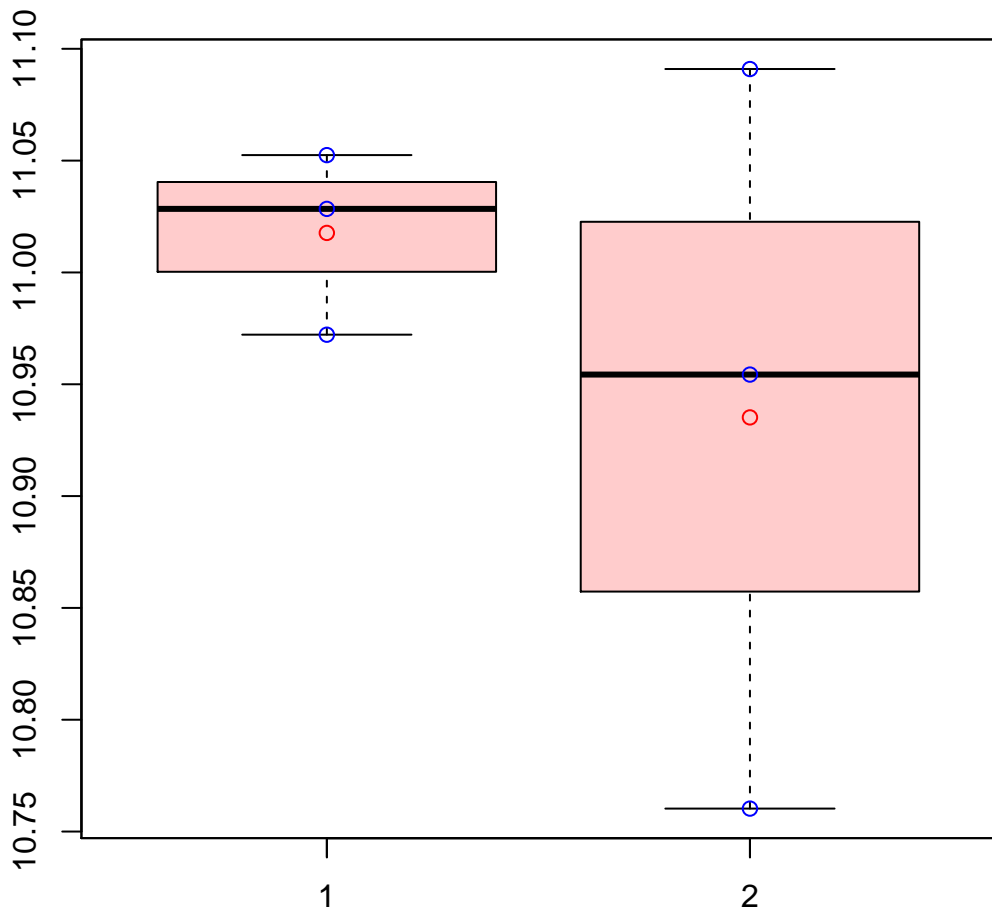
t-Test: p-value = 0.37

Locus_393_4_9|Locus_393_4_9



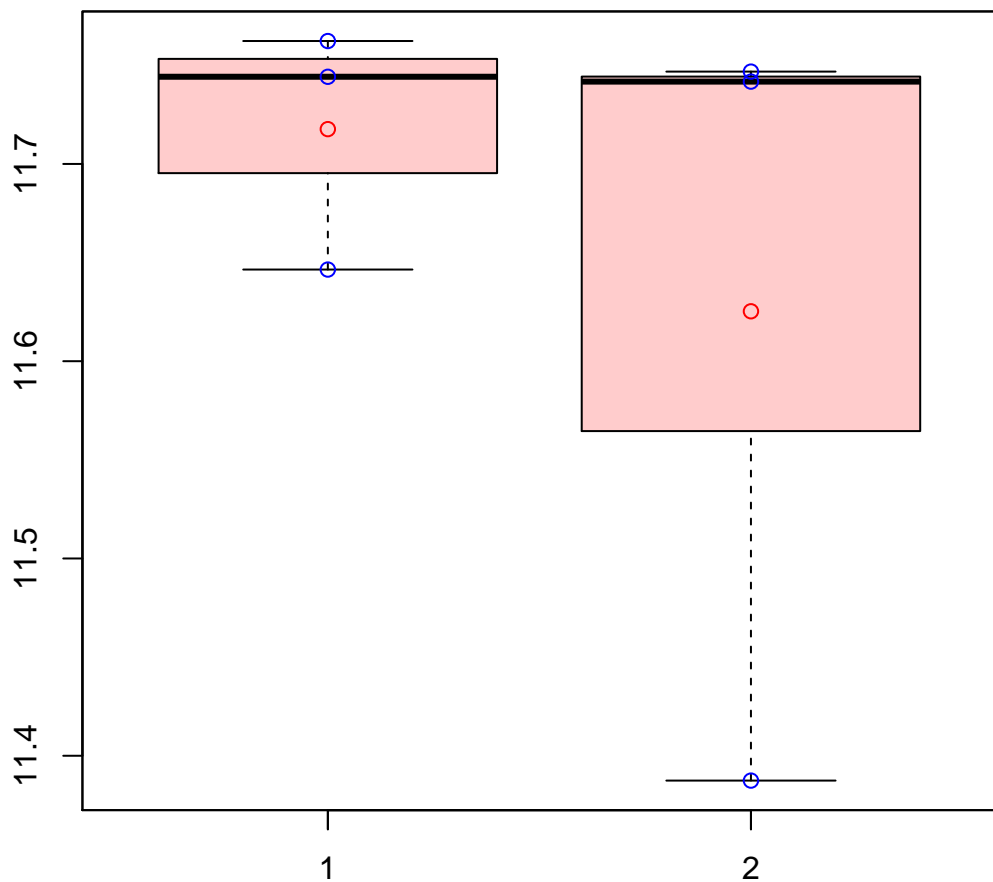
t-Test: p-value = 0.04

Locus_400_10_17|Locus_400_10_17



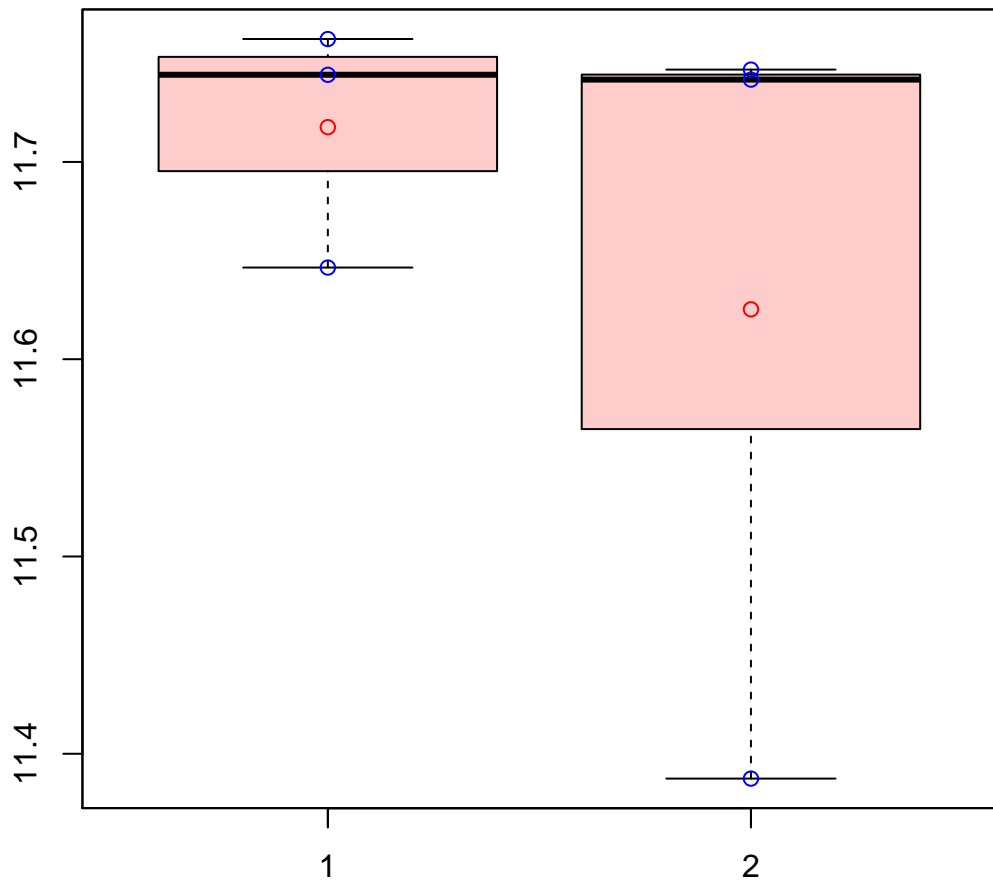
t-Test: p-value = 0.48

Locus_400_11_17|Locus_400_11_17



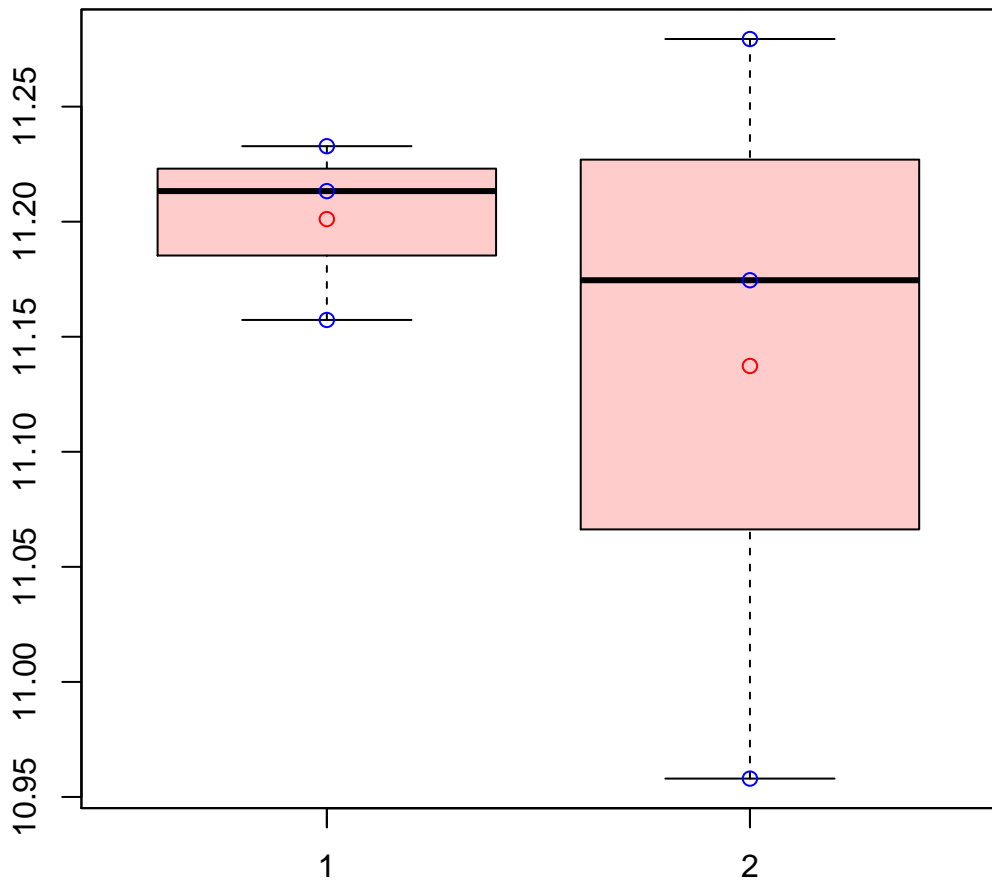
t-Test: p-value = 0.52

Locus_400_13_17|Locus_400_13_17



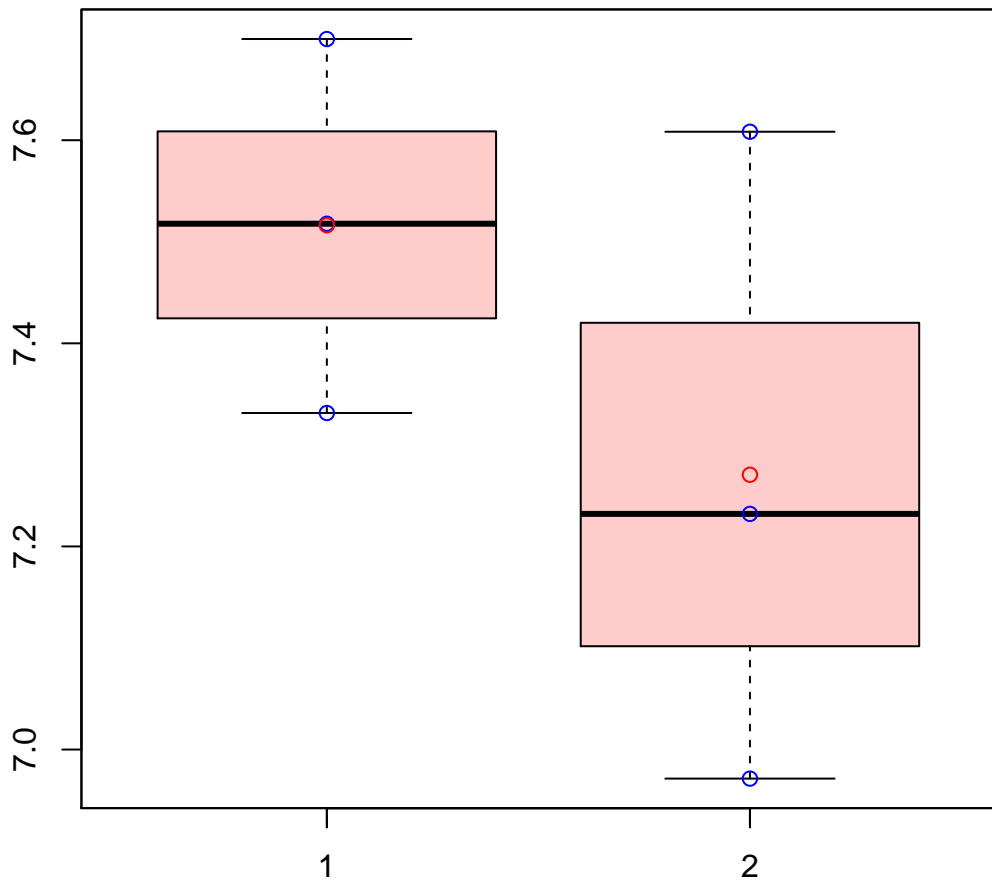
t-Test: p-value = 0.52

Locus_400_9_17|Locus_400_9_17



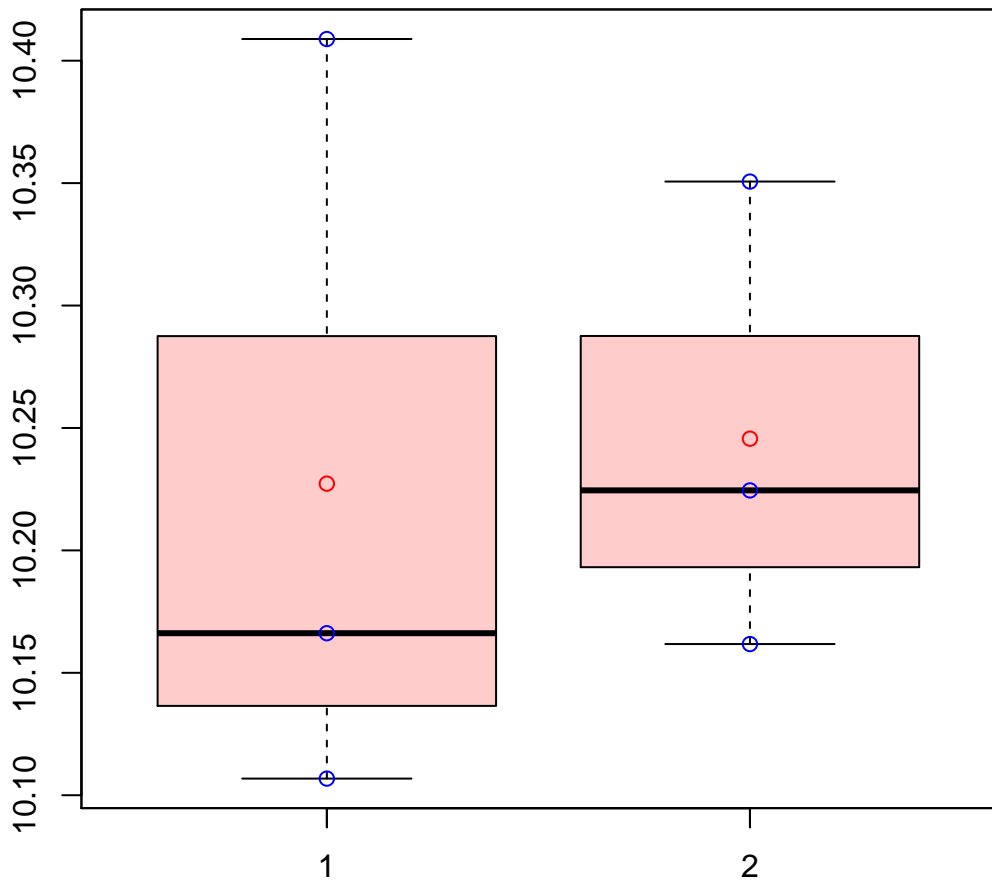
t-Test: p-value = 0.57

Locus_4035_1_7|Locus_4035_1_7



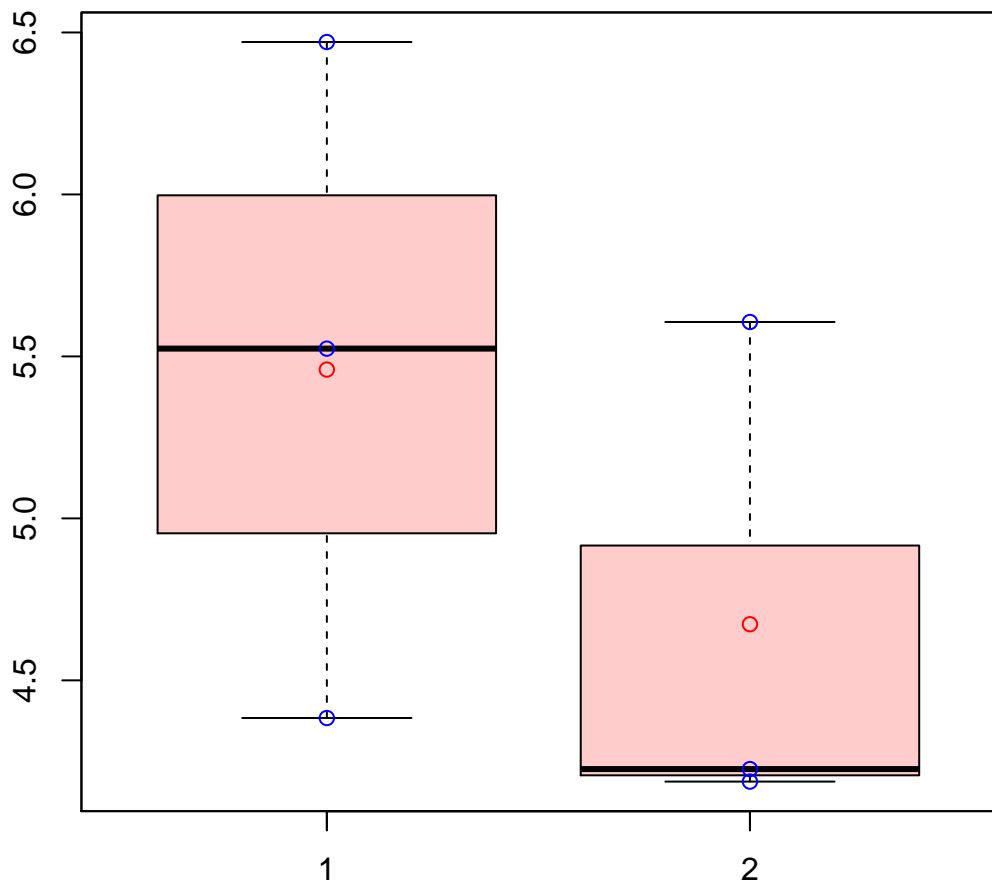
t-Test: p-value = 0.33

Locus_40_5_6|Locus_40_5_6



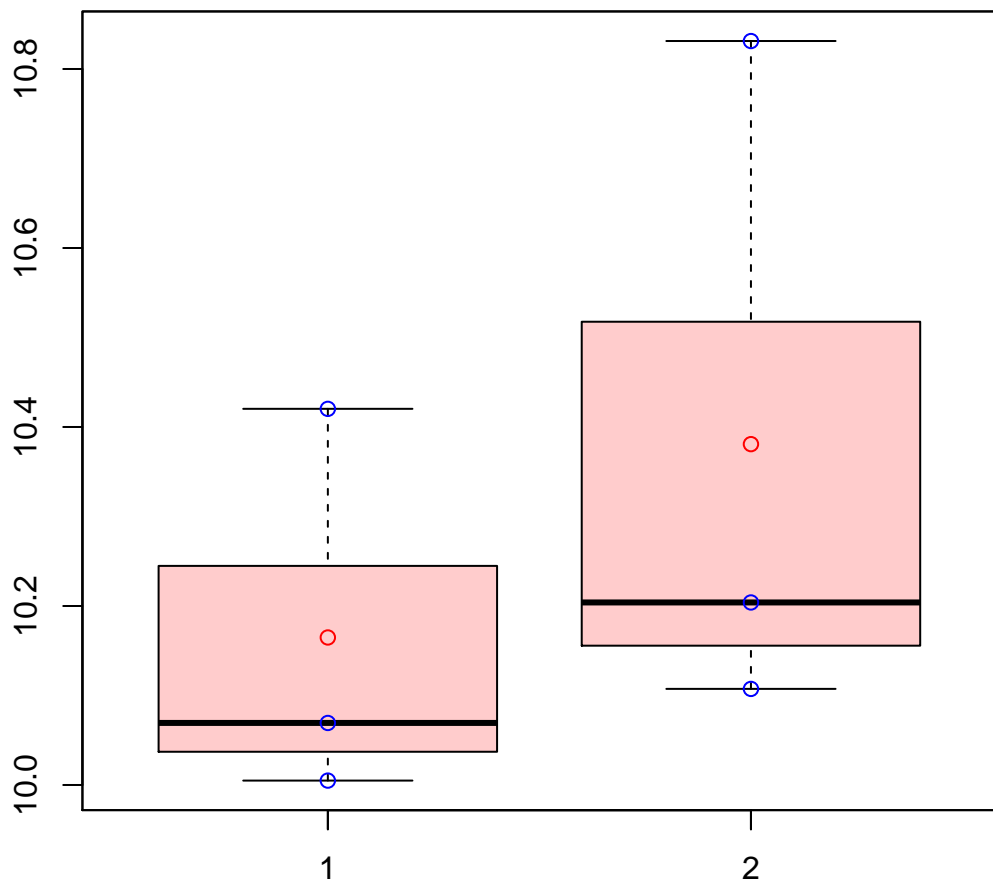
t-Test: p-value = 0.87

Locus_4065_6_12|Locus_4065_6_12



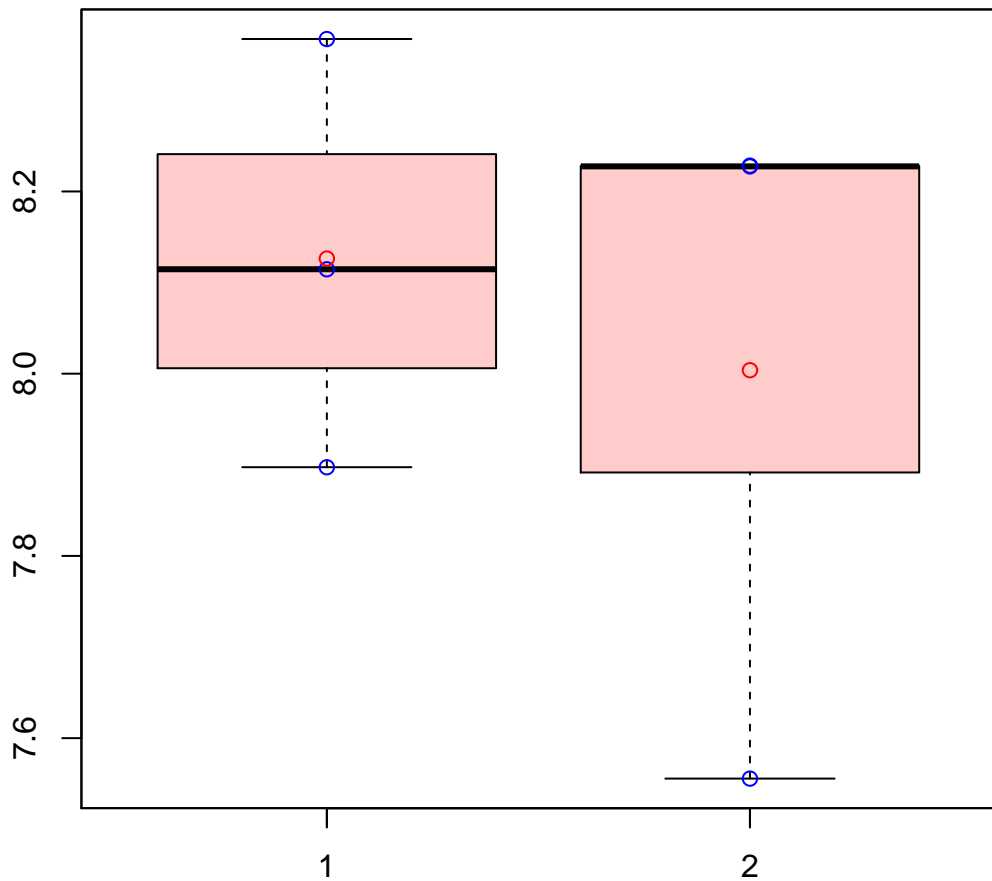
t-Test: p-value = 0.36

Locus_4112_2_3|Locus_4112_2_3



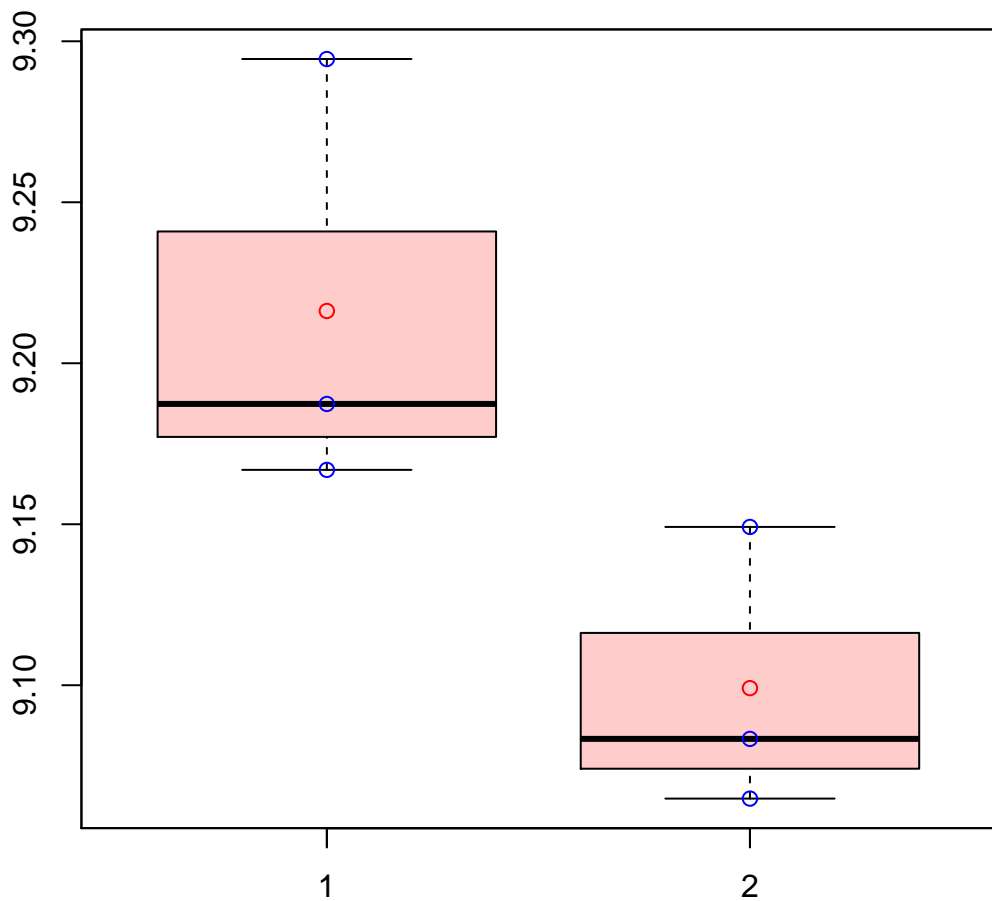
t-Test: p-value = 0.47

Locus_4177_4_5|Locus_4177_4_5



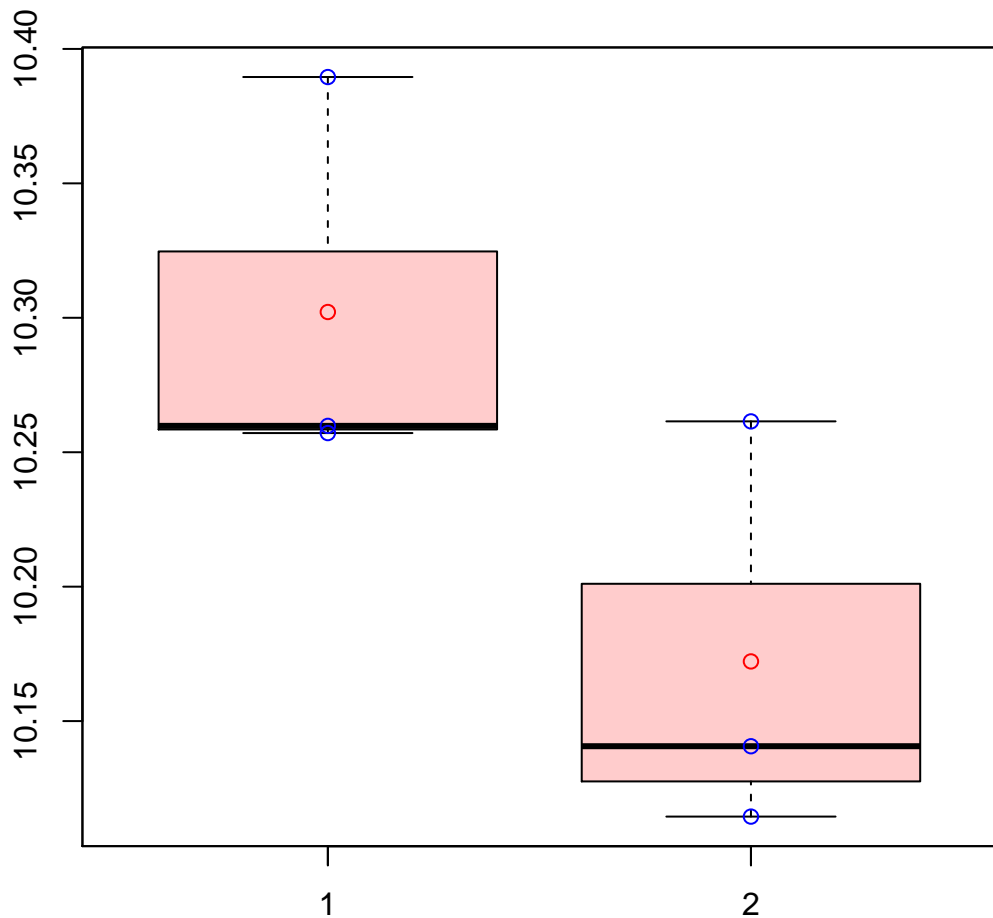
t-Test: p-value = 0.67

Locus_4256_5_6|Locus_4256_5_6



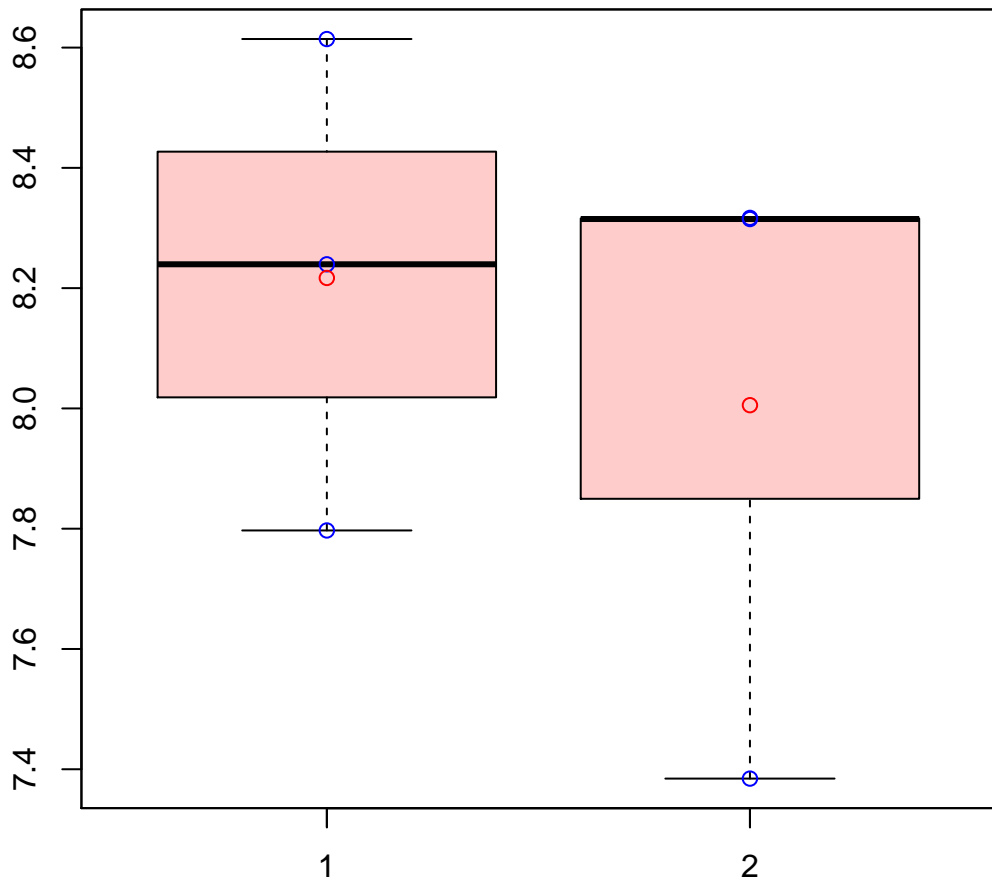
t-Test: p-value = 0.08

Locus_427_1_4|Locus_427_1_4



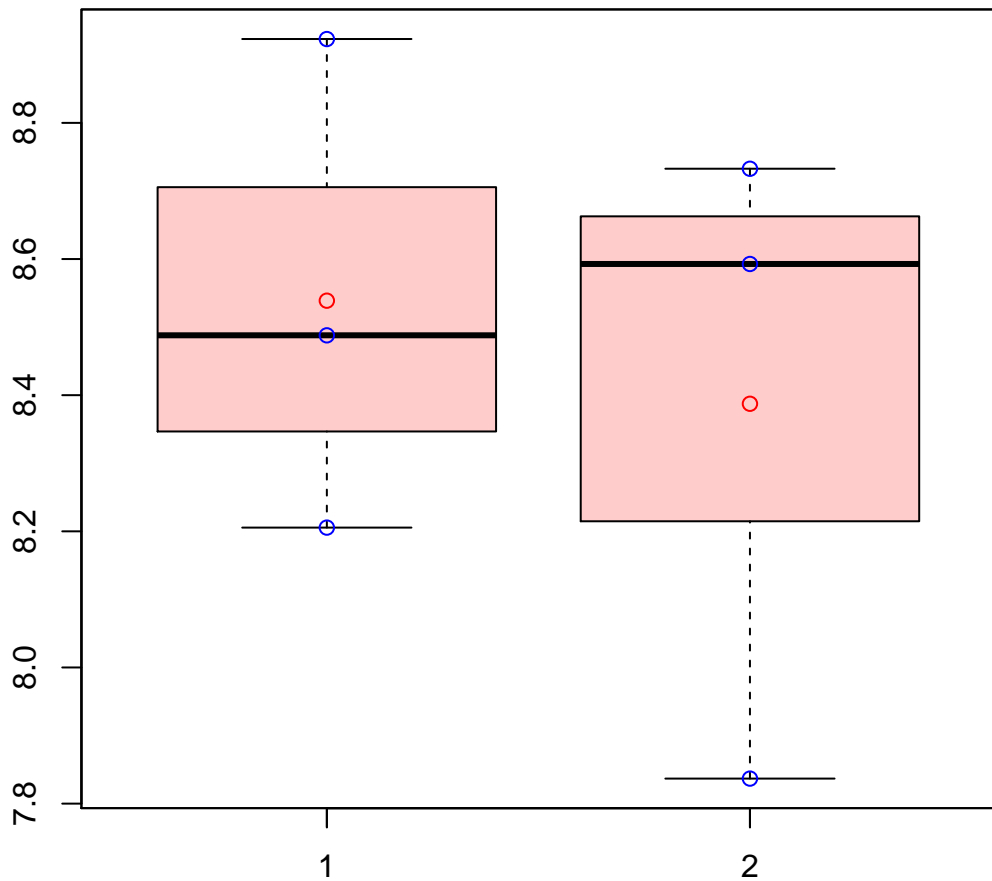
t-Test: p-value = 0.11

Locus_432_1_8|Locus_432_1_8



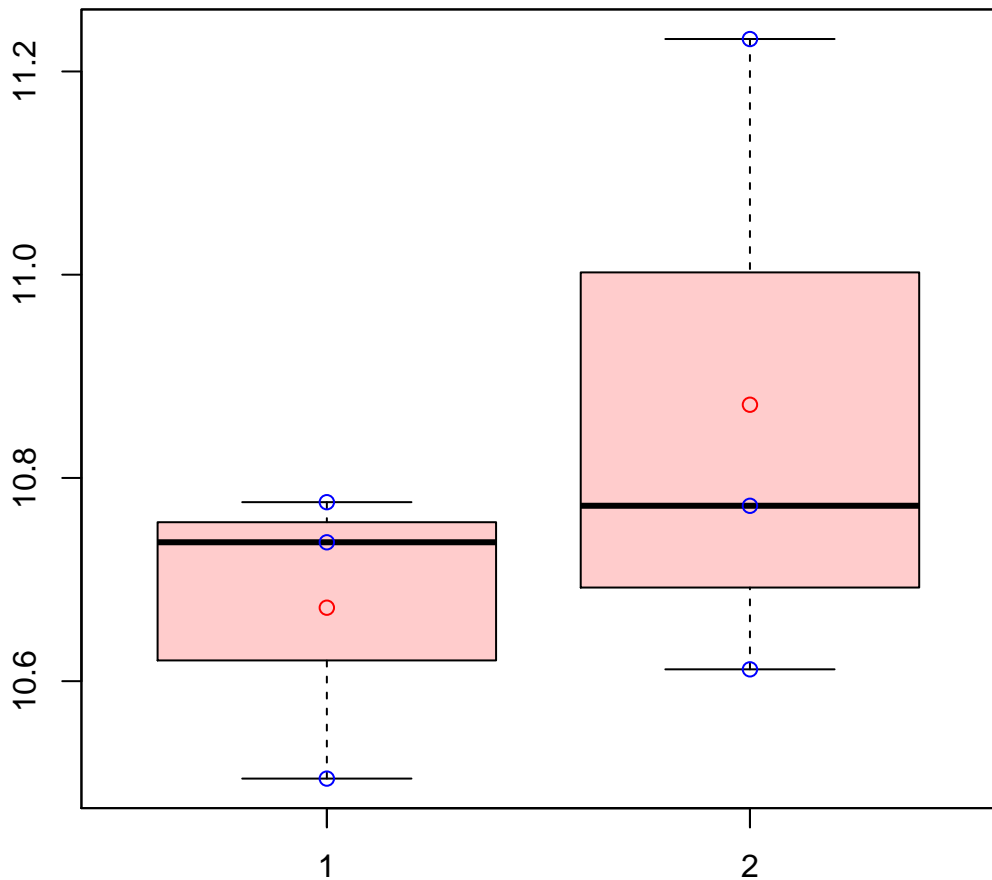
t-Test: p-value = 0.62

Locus_4333_6_8|Locus_4333_6_8



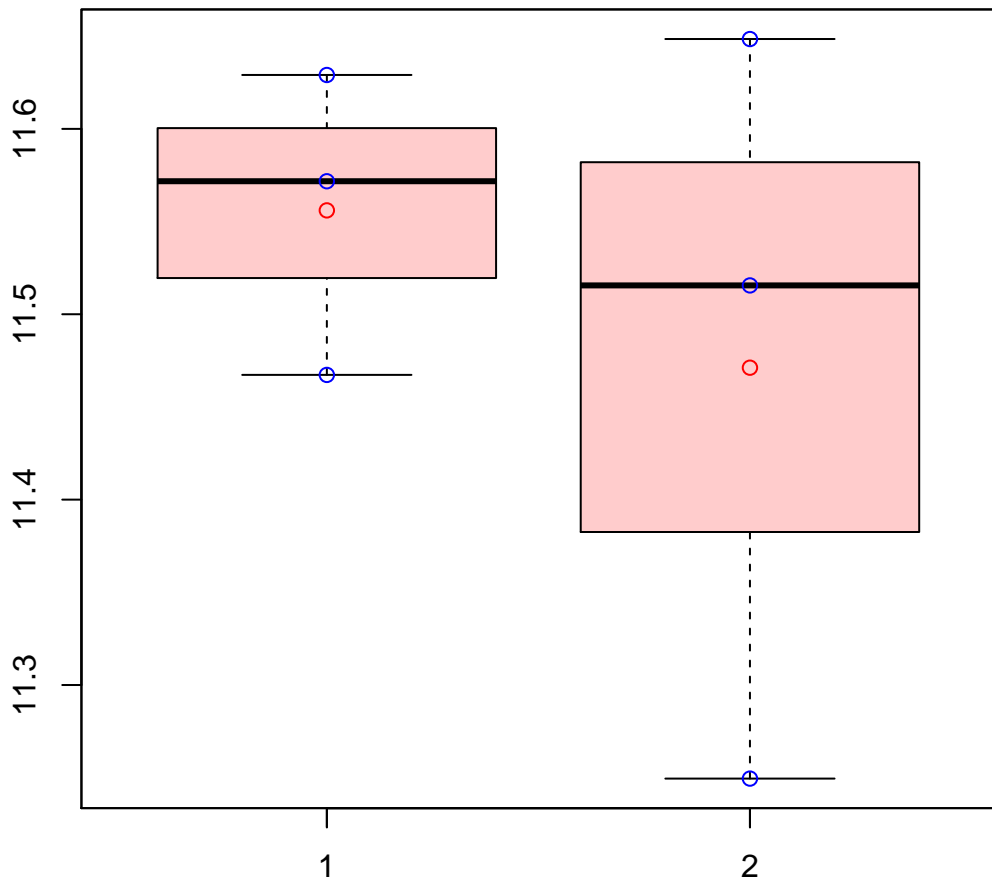
t-Test: p-value = 0.69

Locus_436_2_9|Locus_436_2_9



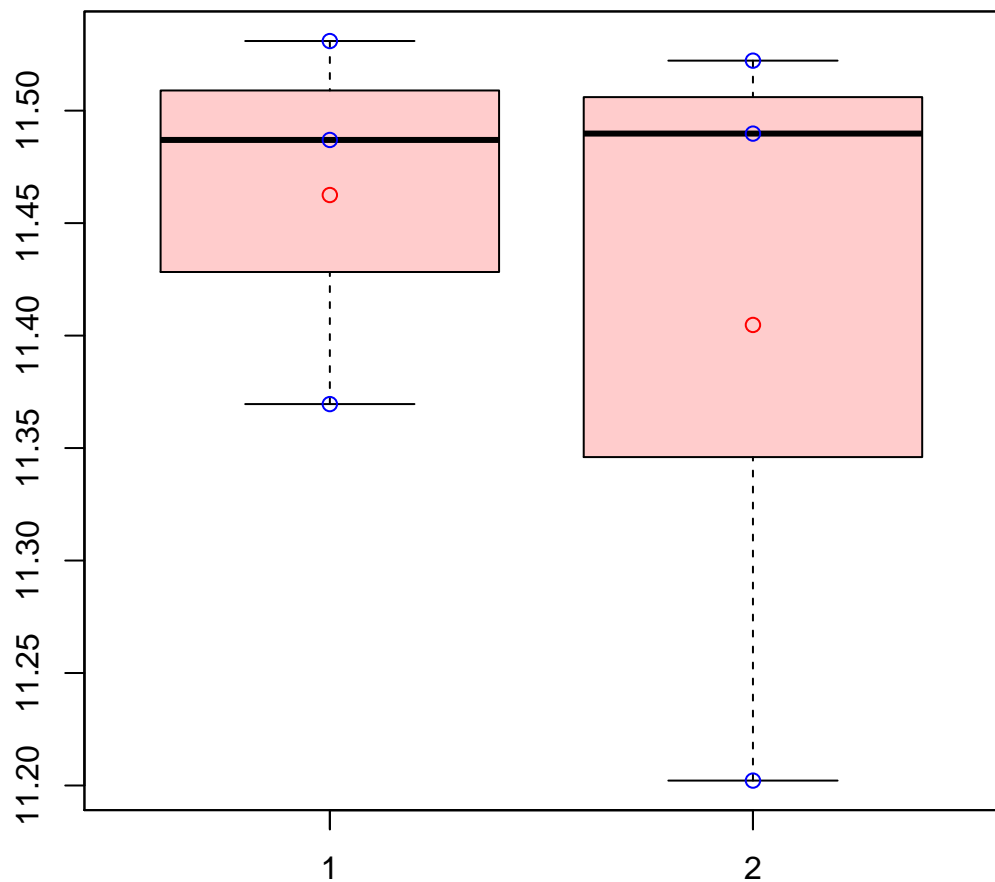
t-Test: p-value = 0.4

Locus_44_1_9|Locus_44_1_9



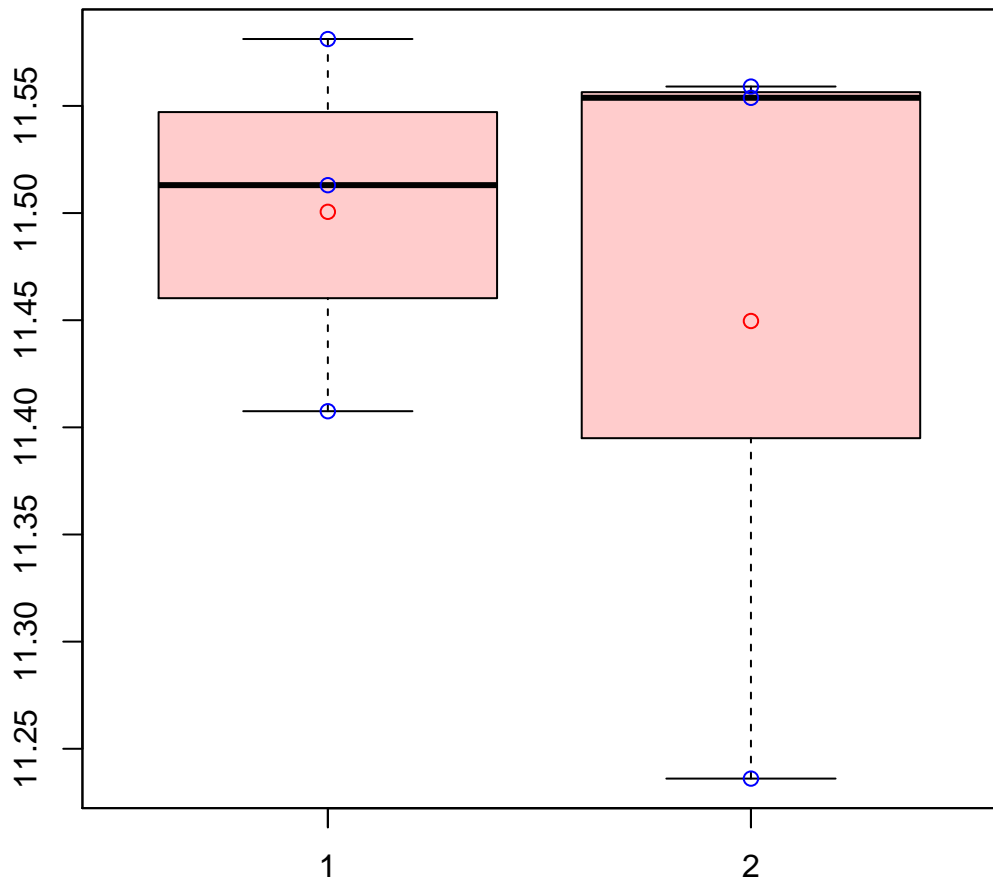
t-Test: p-value = 0.56

Locus_44_3_12|Locus_44_3_12



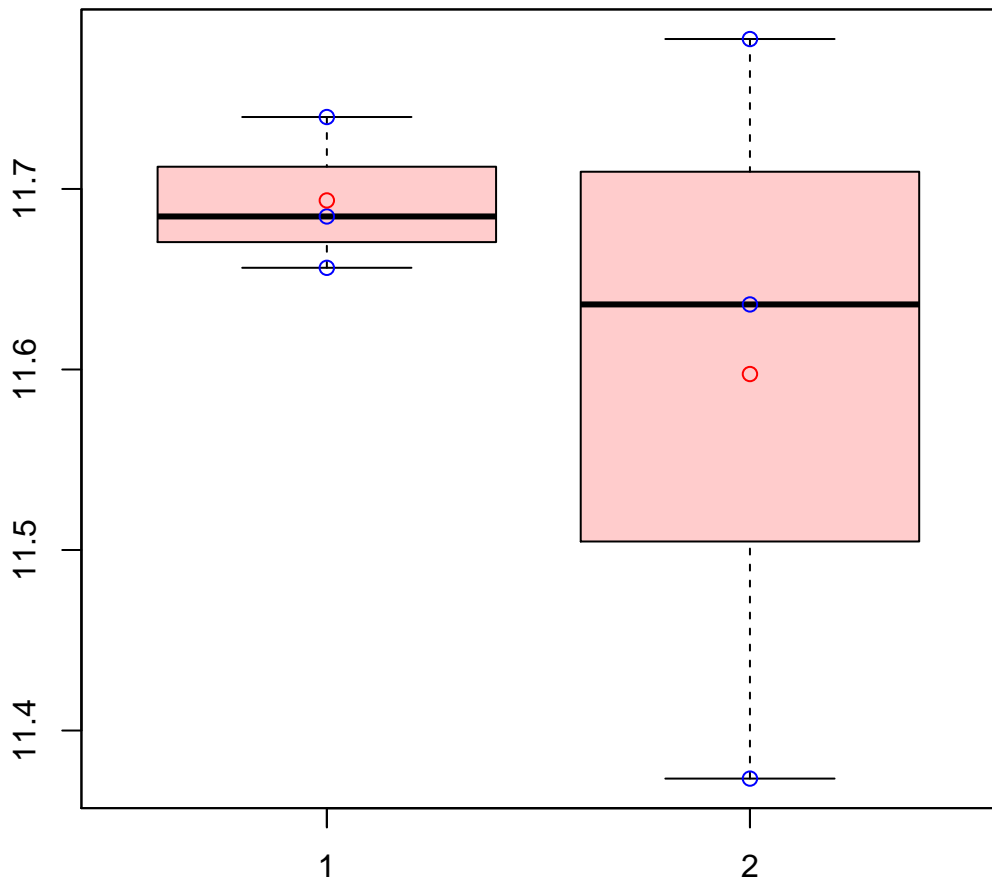
t-Test: p-value = 0.64

Locus_44_6_12|Locus_44_6_12



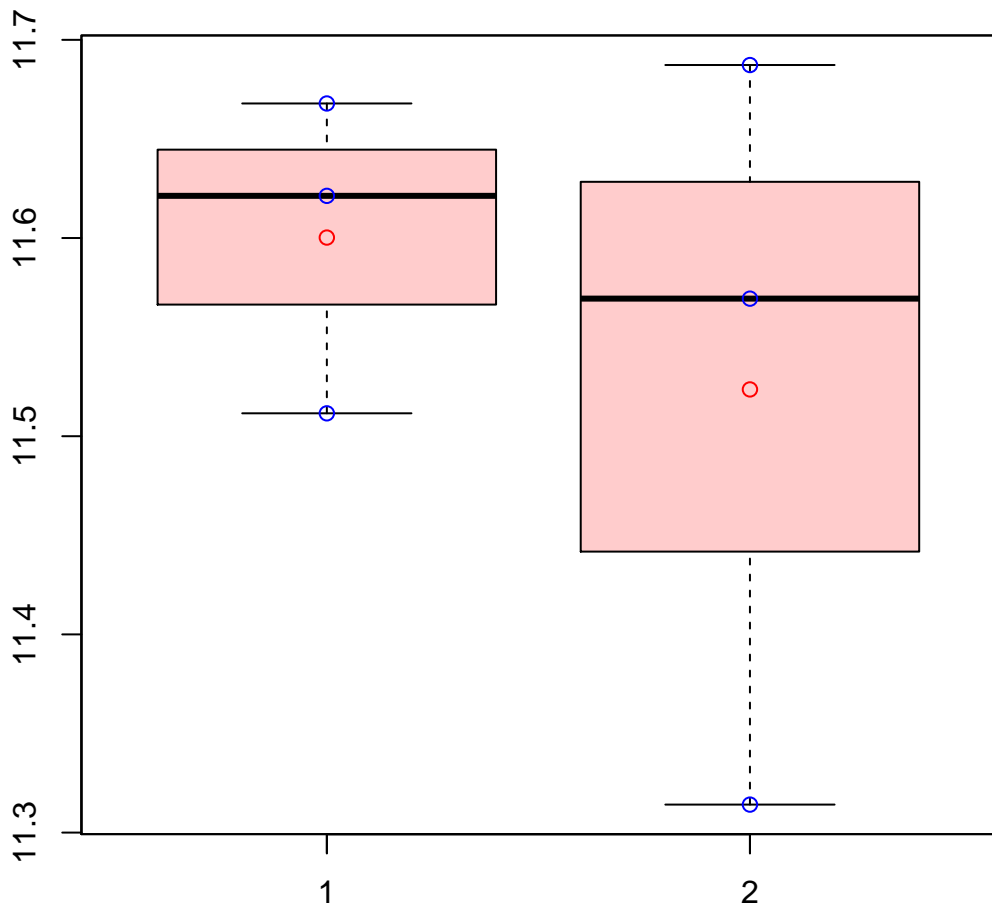
t-Test: p-value = 0.7

Locus_44_7_9|Locus_44_7_9



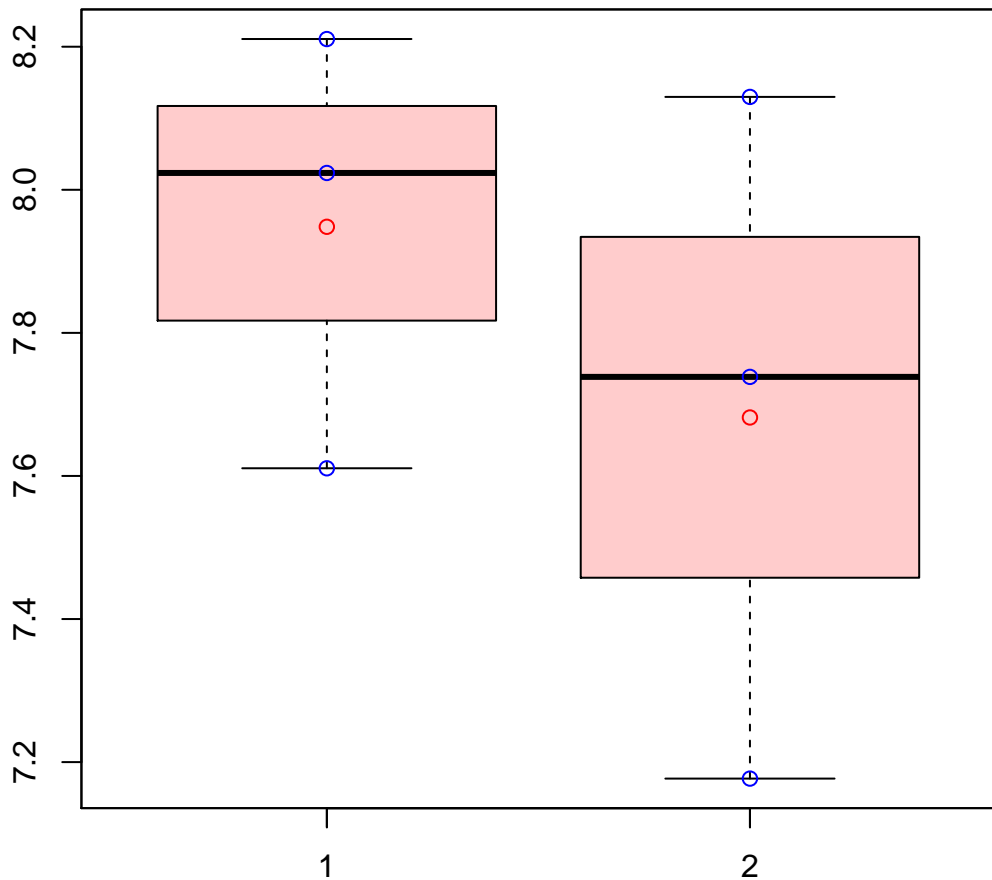
t-Test: p-value = 0.51

Locus_44_9_9|Locus_44_9_9



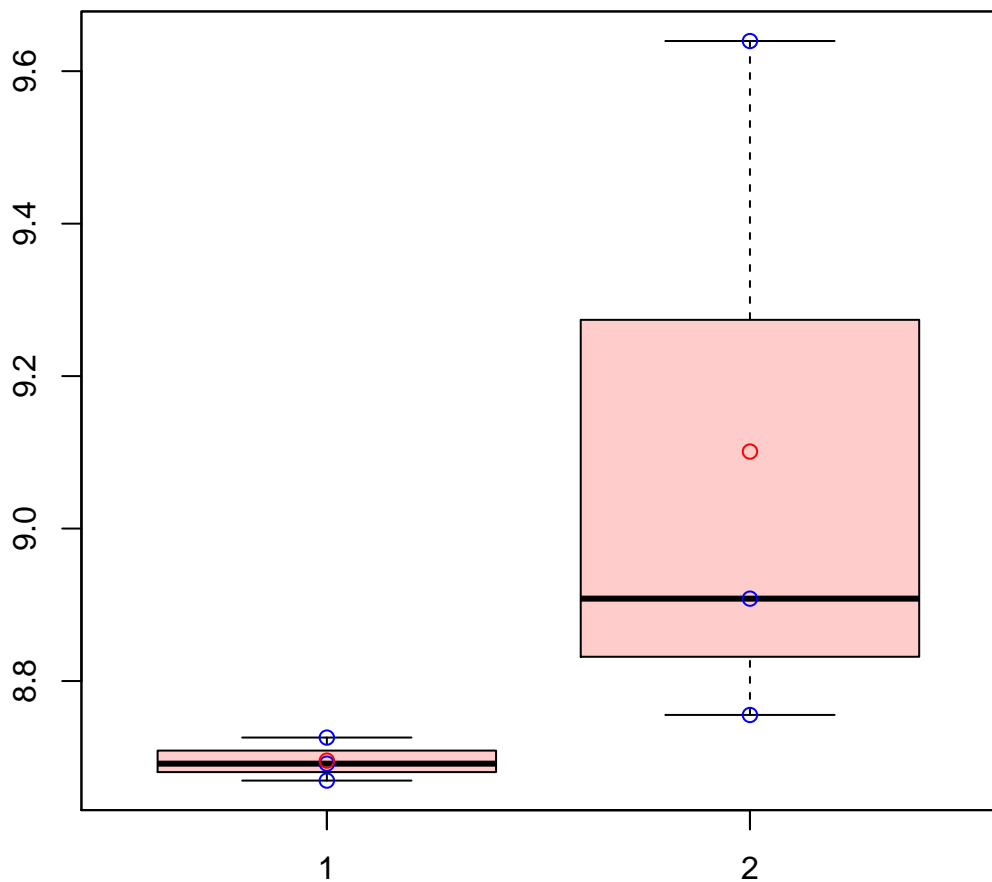
t-Test: p-value = 0.57

Locus_4532_4_11|Locus_4532_4_11



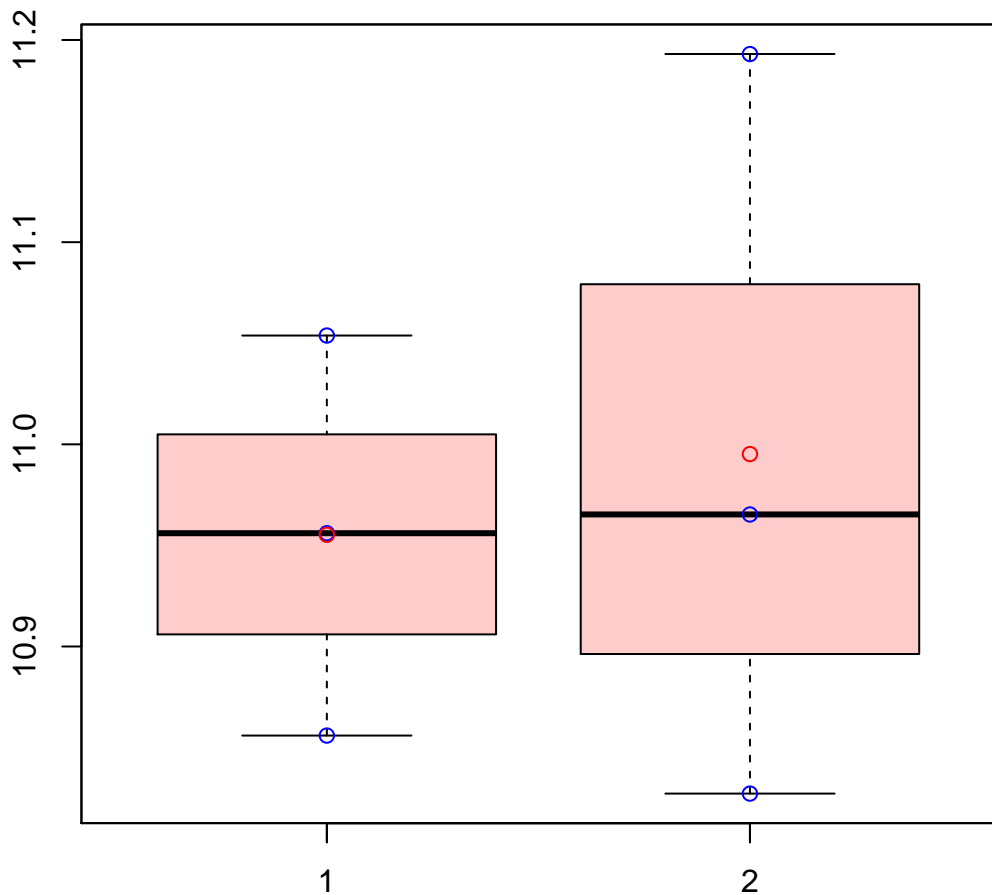
t-Test: p-value = 0.47

Locus_454_4_9|Locus_454_4_9



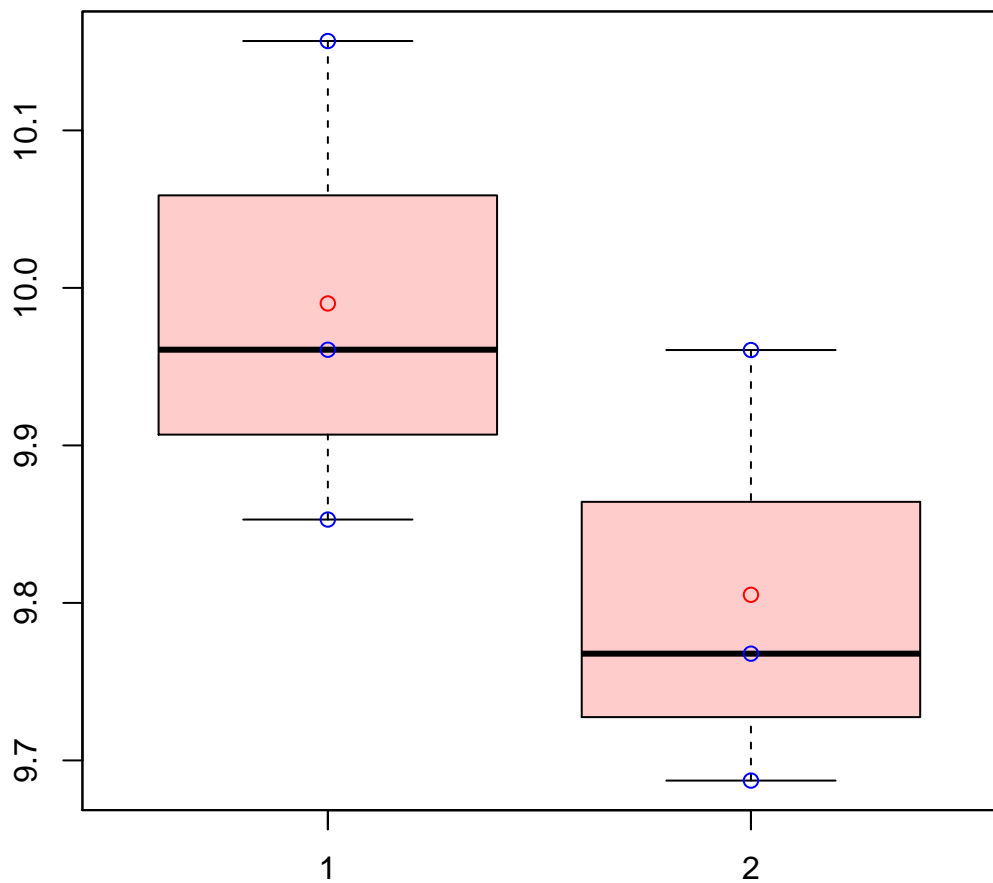
t-Test: p-value = 0.28

Locus_4547_2_11|Locus_4547_2_11



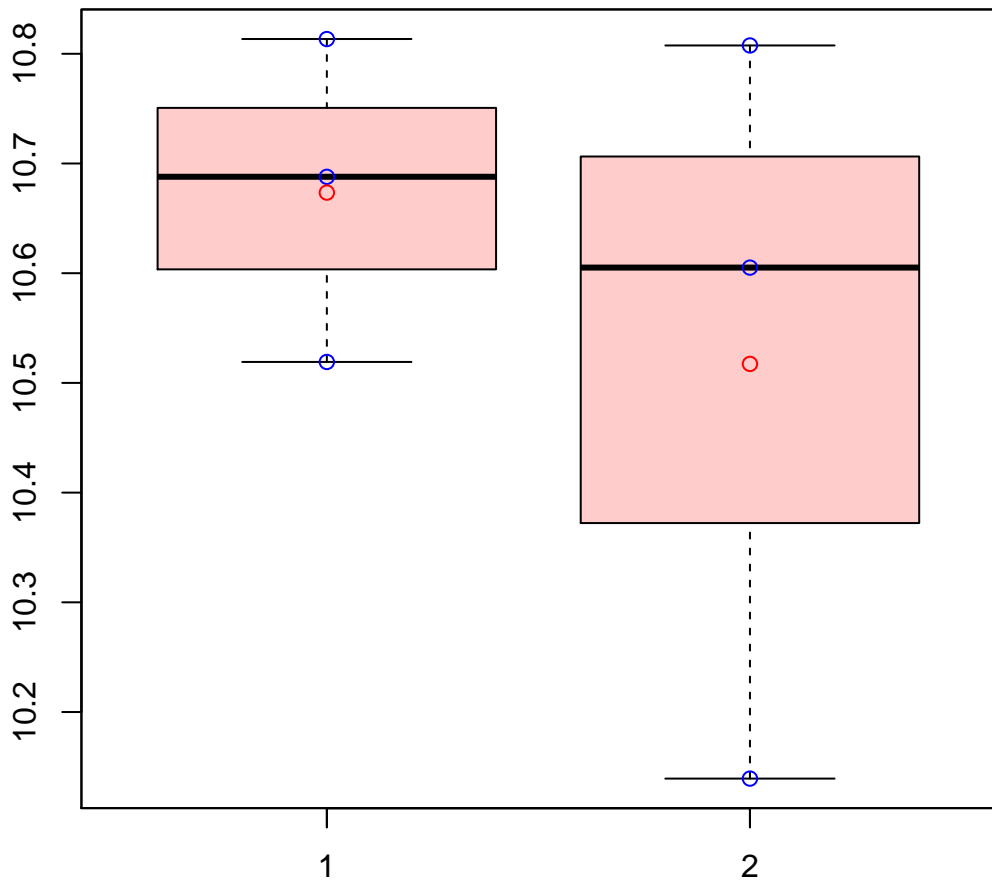
t-Test: p-value = 0.76

Locus_4558_1_9|Locus_4558_1_9



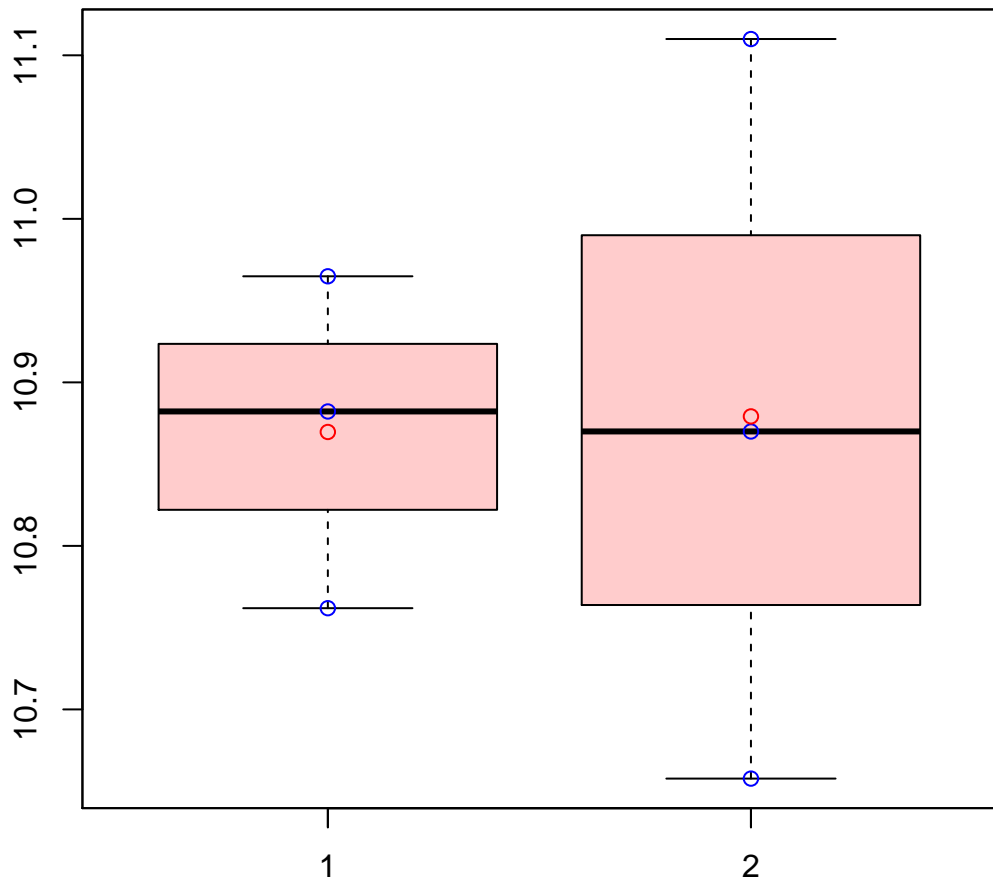
t-Test: p-value = 0.2

Locus_46_2_9|Locus_46_2_9



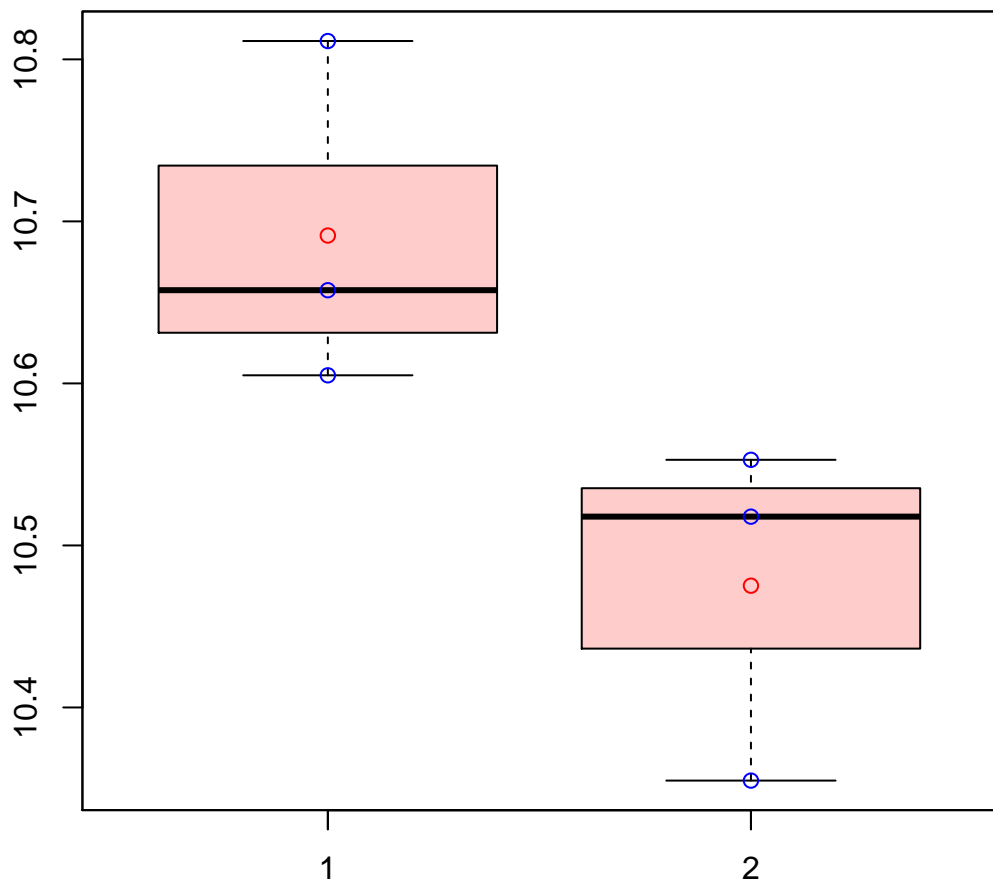
t-Test: p-value = 0.53

Locus_4637_1_10|Locus_4637_1_10



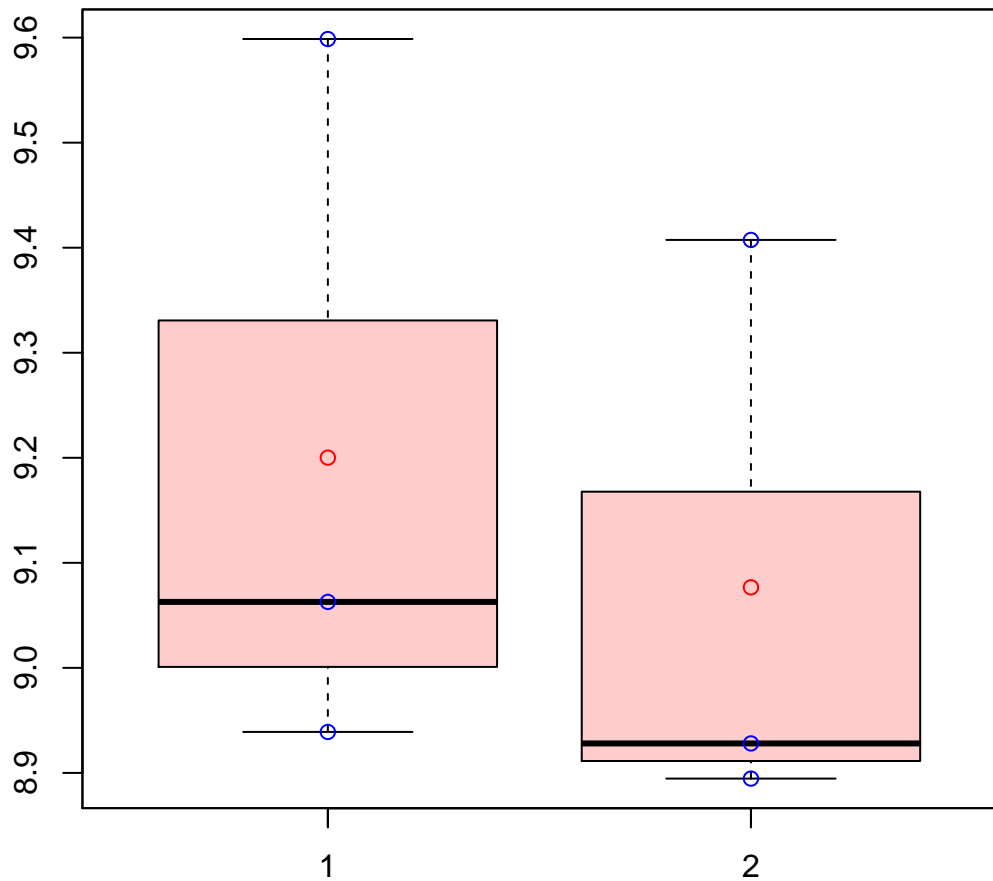
t-Test: p-value = 0.95

Locus_471_2_7|Locus_471_2_7



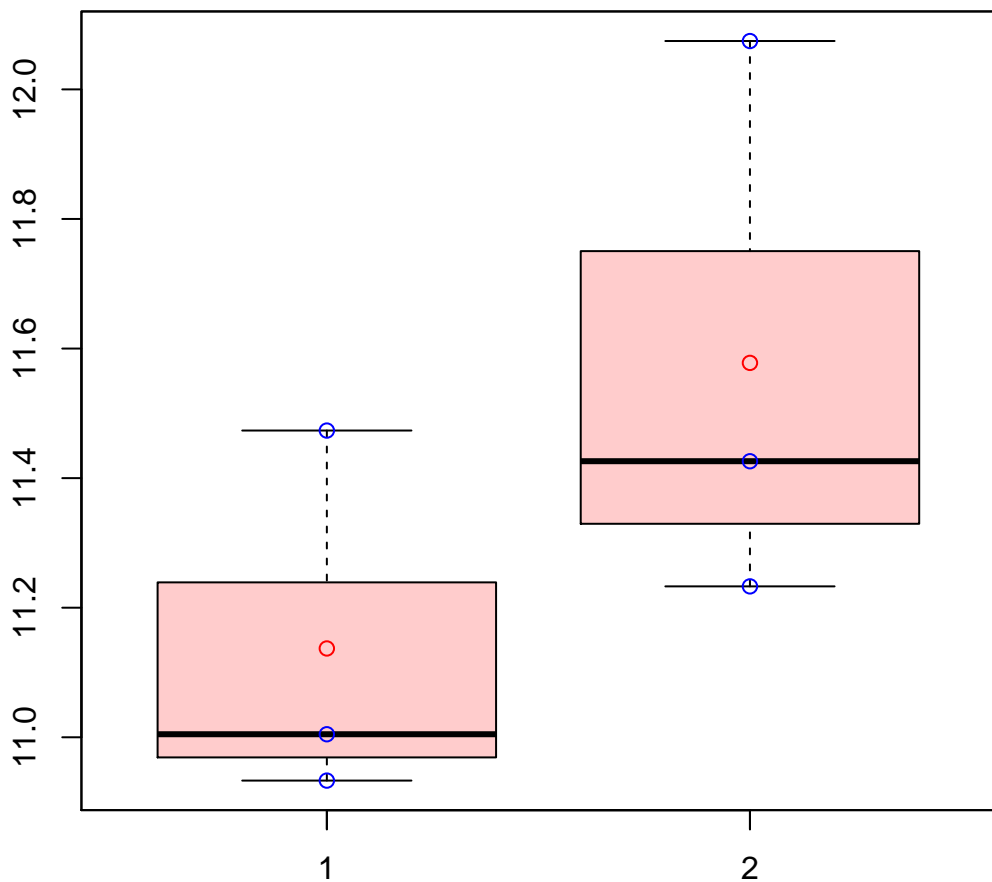
t-Test: p-value = 0.07

Locus_4939_4_10|Locus_4939_4_10



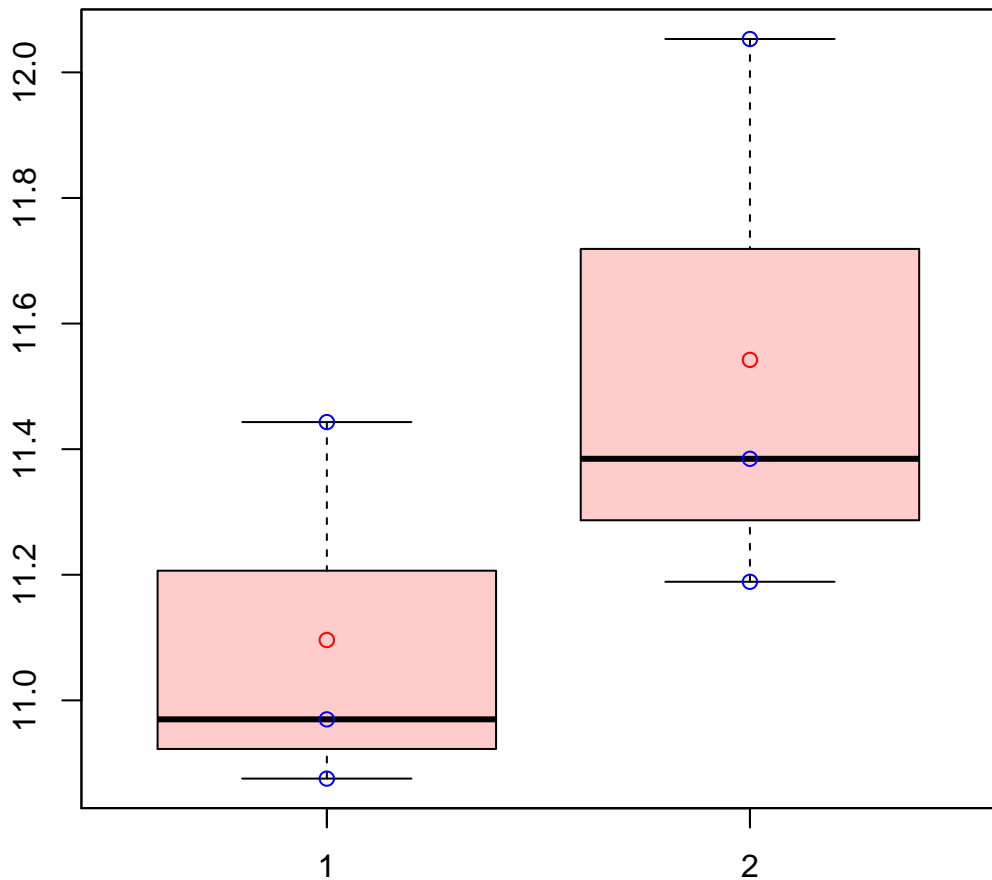
t-Test: p-value = 0.66

Locus_4972_1_4|Locus_4972_1_4



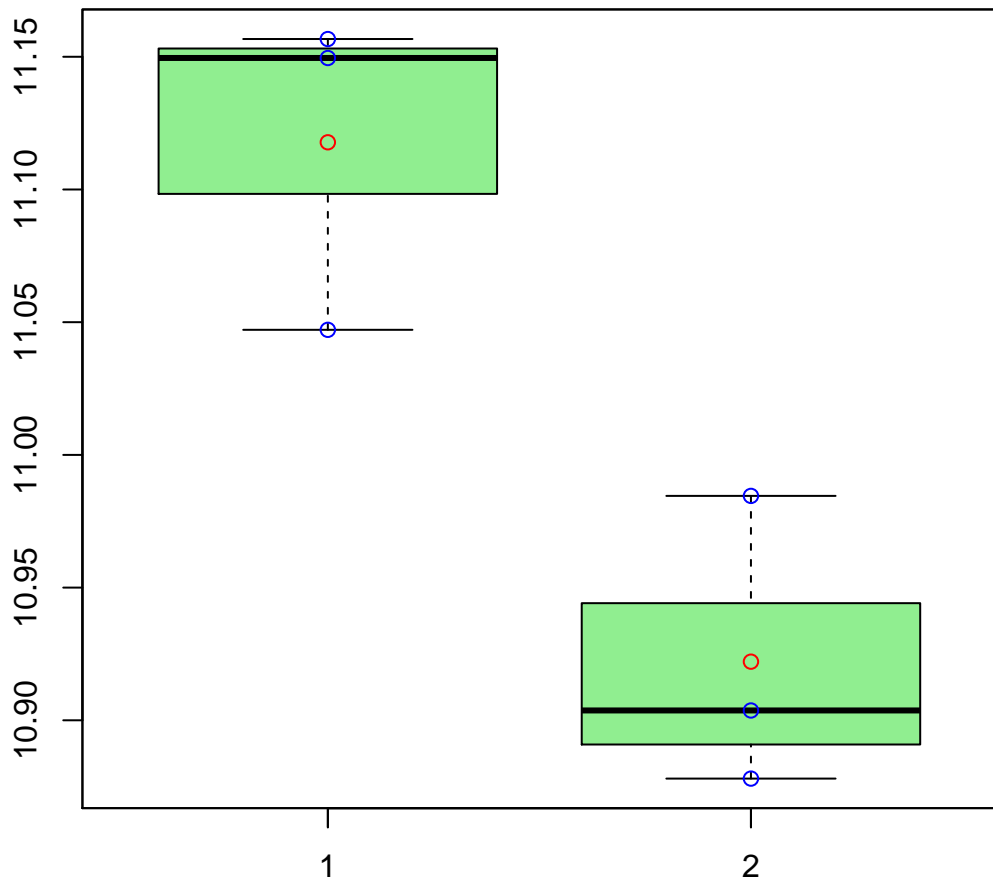
t-Test: p-value = 0.23

Locus_4972_3_4|Locus_4972_3_4



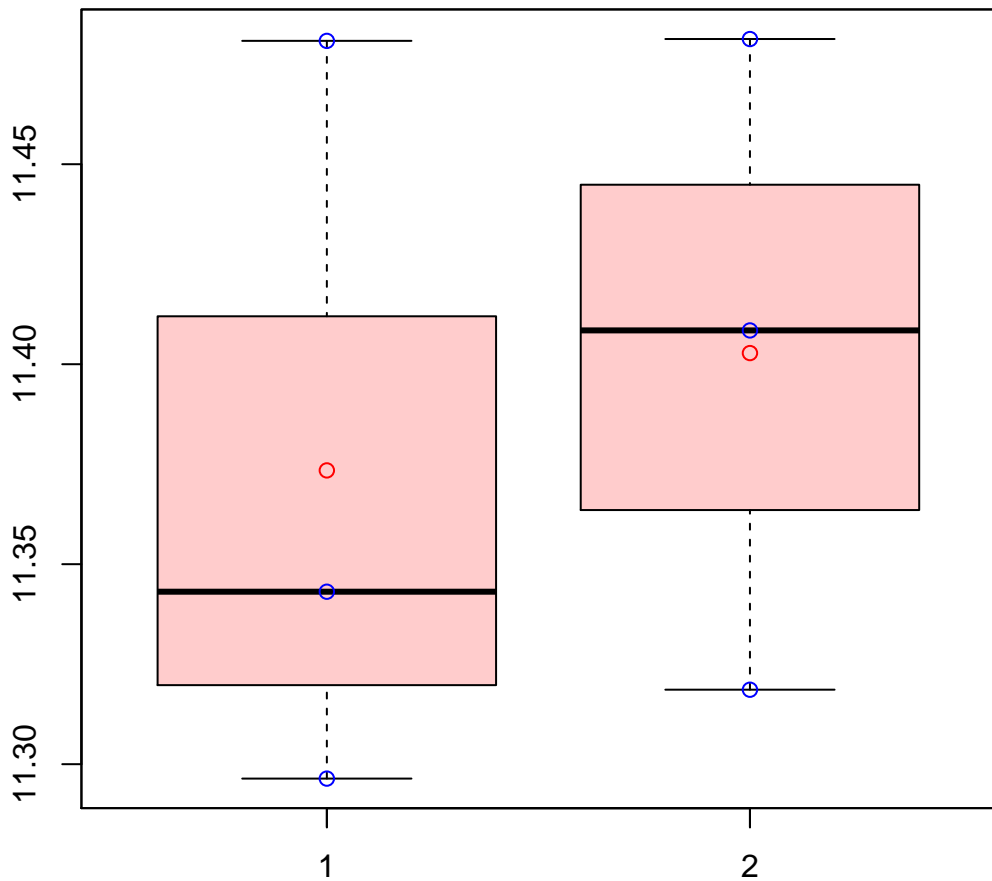
t-Test: p-value = 0.24

Locus_49_75_82|Locus_49_75_82



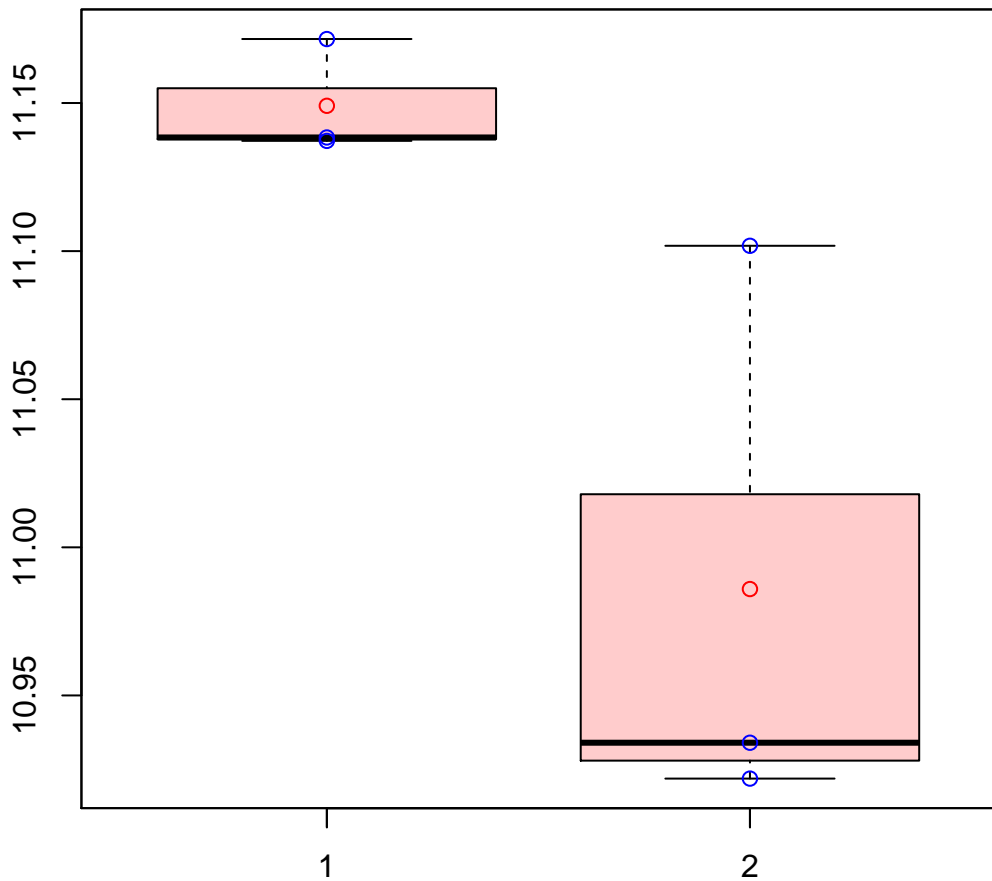
t-Test: p-value = 0.02

Locus_49_76_82|Locus_49_76_82



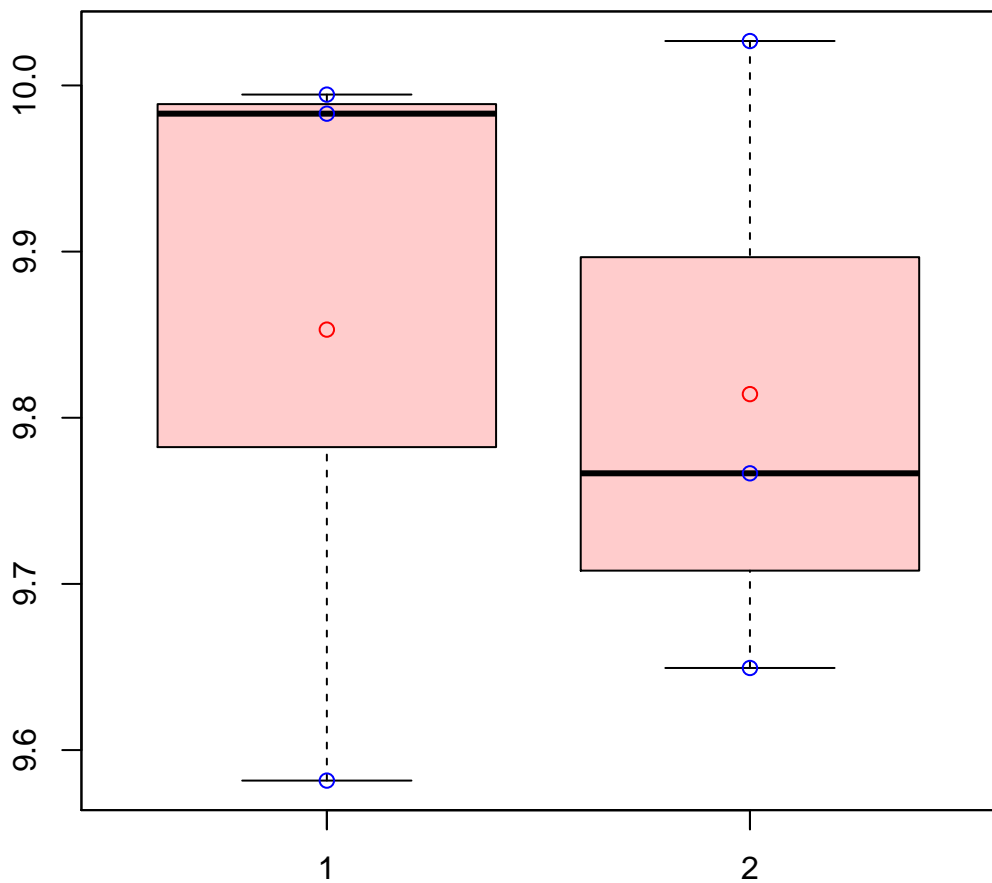
t-Test: p-value = 0.71

Locus_49_80_82|Locus_49_80_82



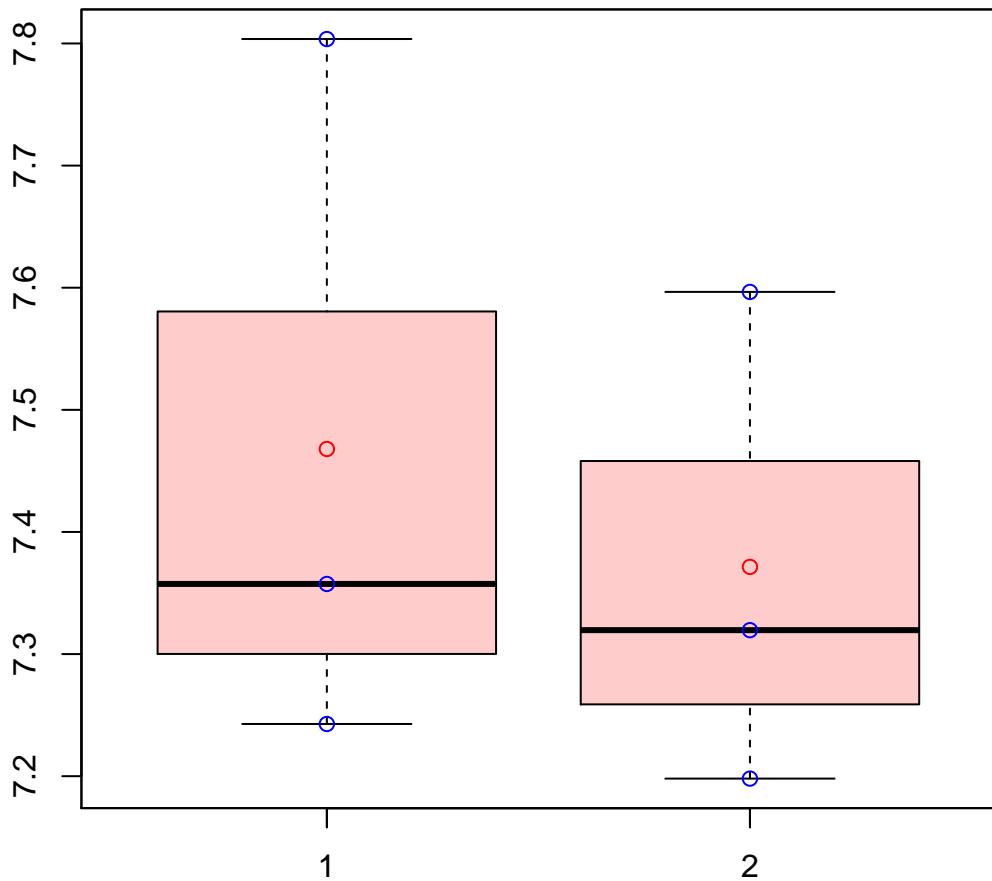
t-Test: p-value = 0.1

Locus_49_81_82|Locus_49_81_82



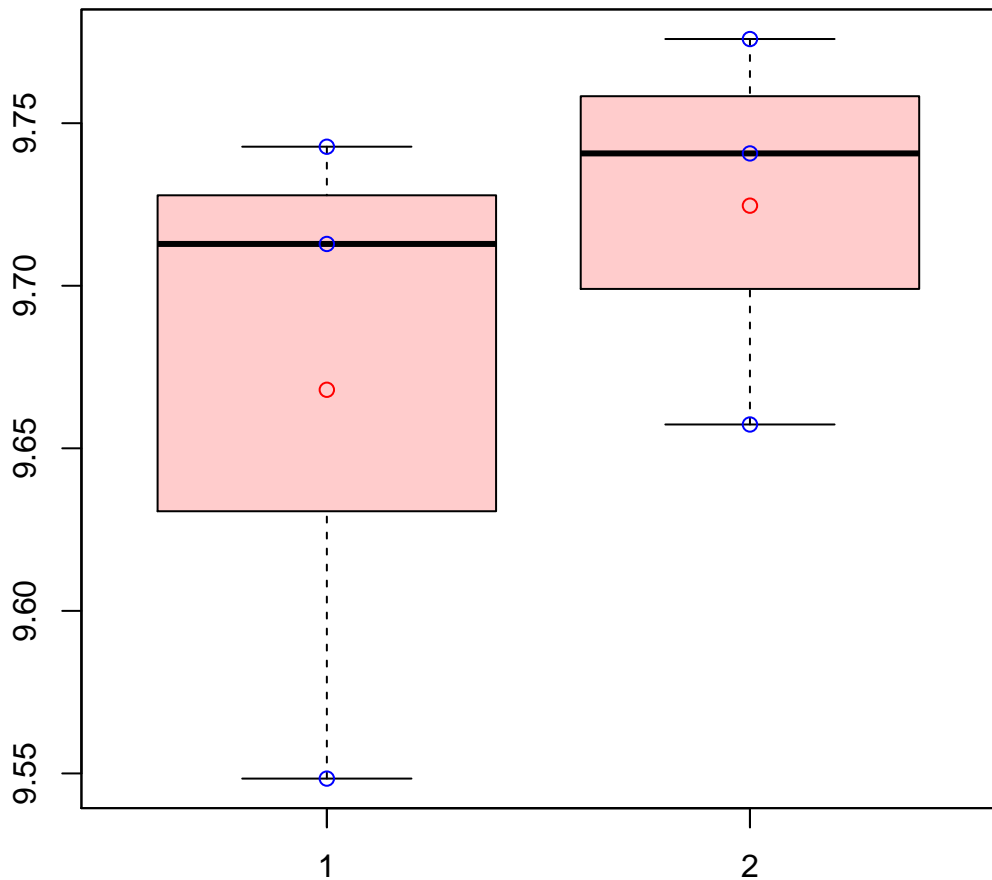
t-Test: p-value = 0.84

Locus_5081_2_10|Locus_5081_2_10



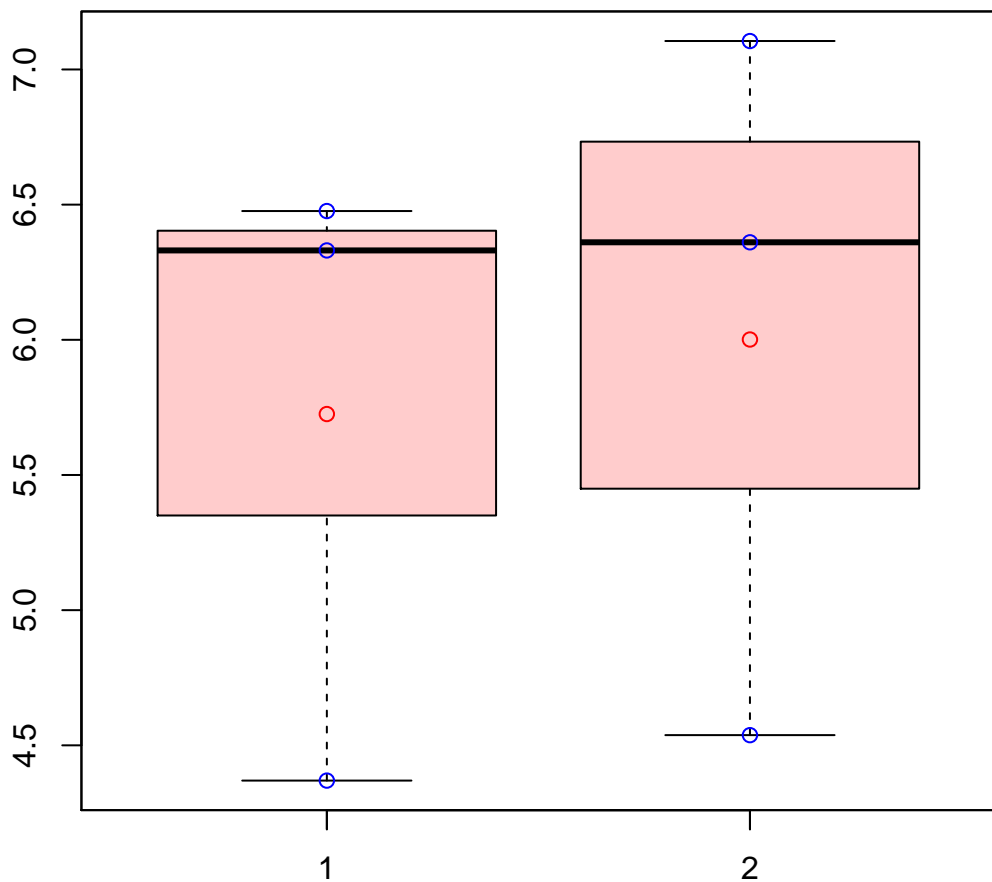
t-Test: p-value = 0.67

Locus_5111_2_8|Locus_5111_2_8



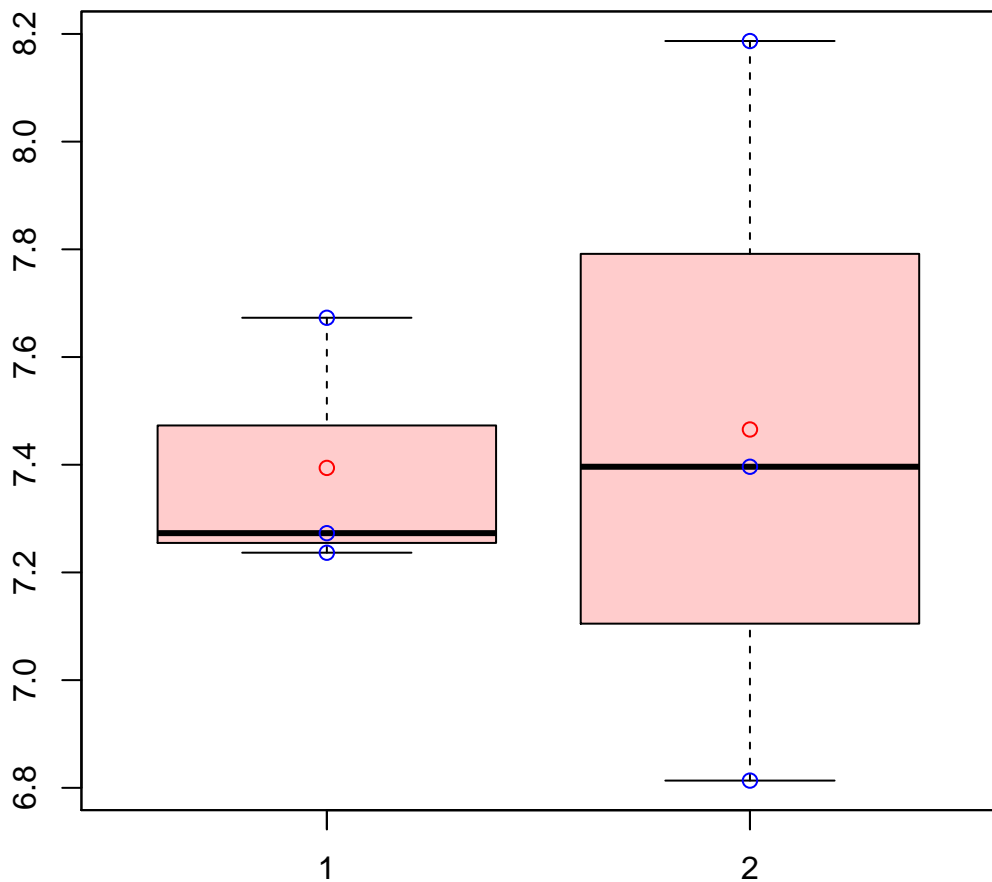
t-Test: p-value = 0.47

Locus_51662_1_1|Locus_51662_1_1



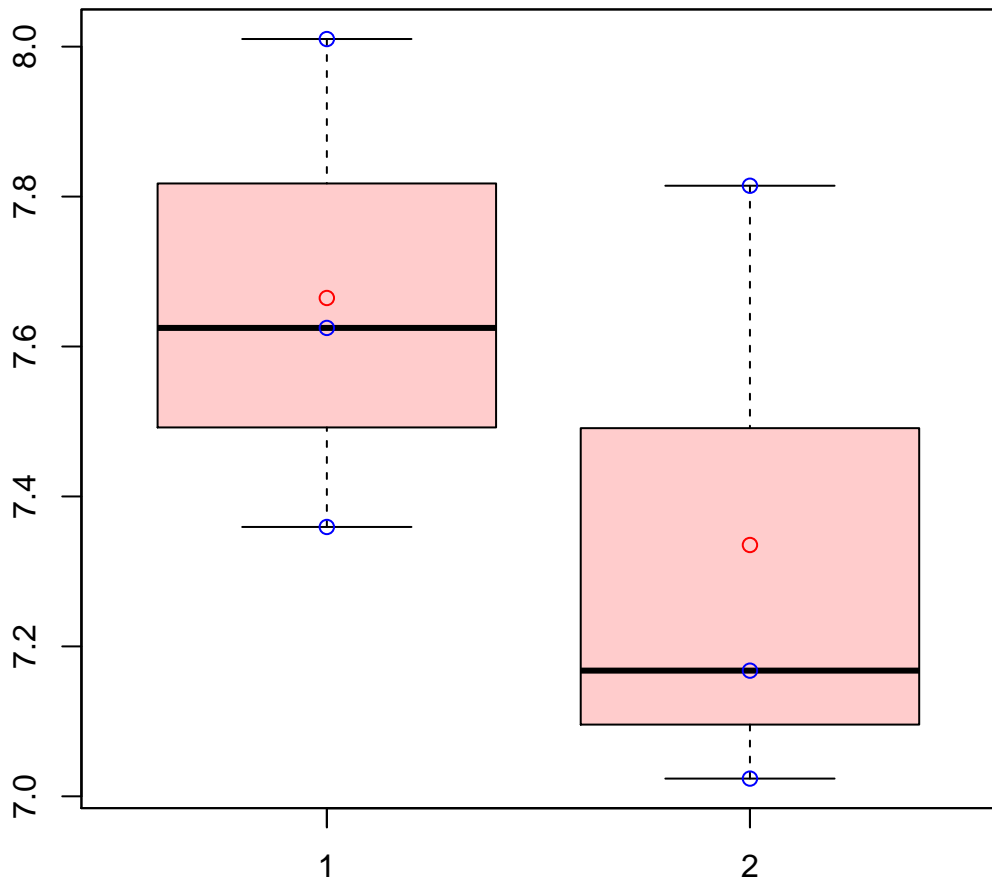
t-Test: p-value = 0.8

Locus_5256_3_3|Locus_5256_3_3



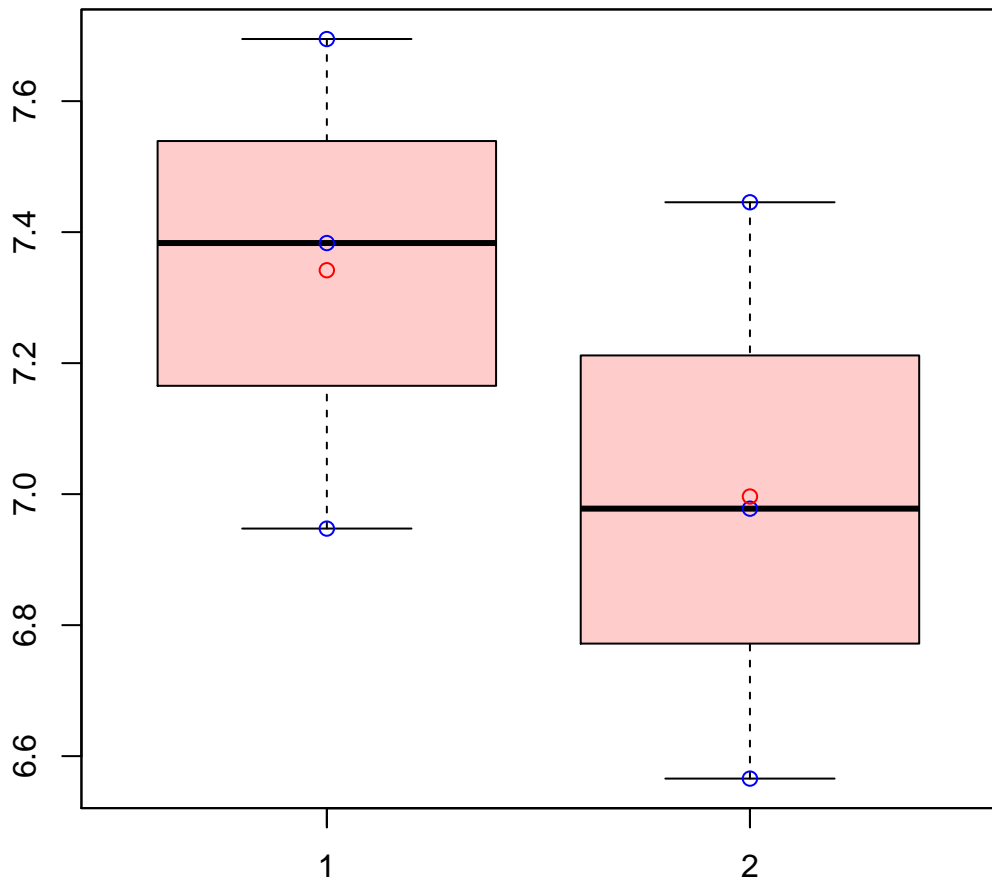
t-Test: p-value = 0.88

Locus_542_5_10|Locus_542_5_10



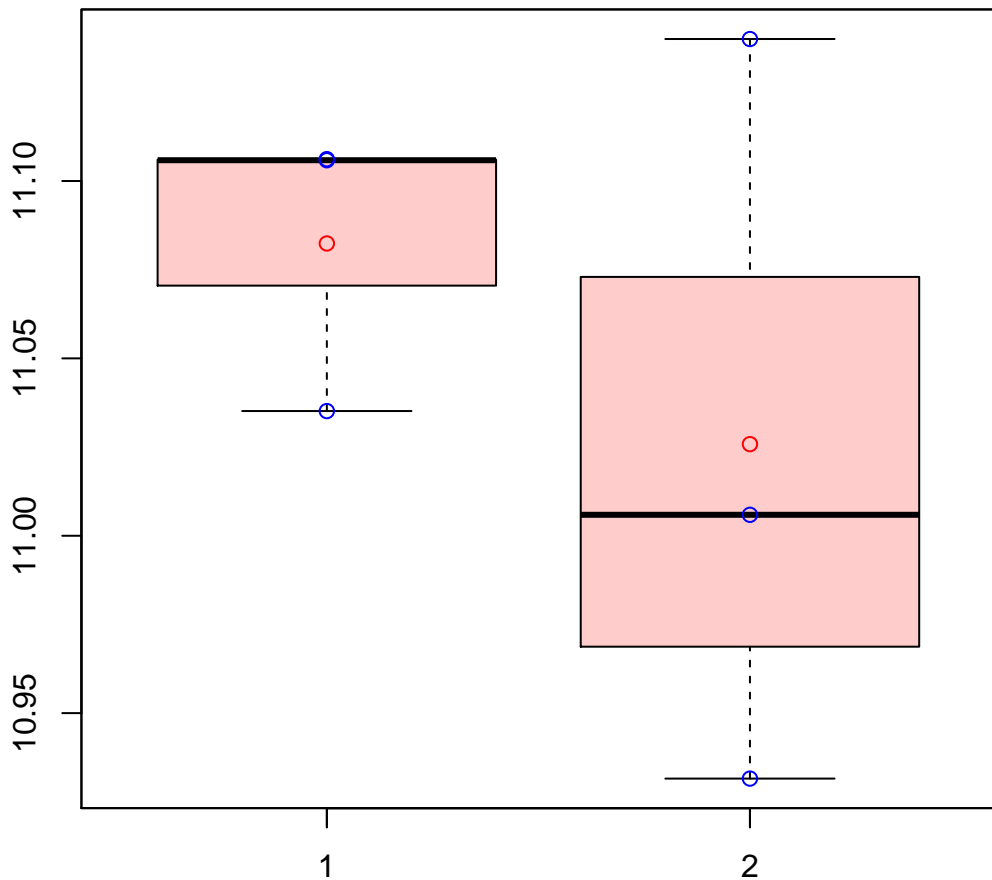
t-Test: p-value = 0.35

Locus_542_8_10|Locus_542_8_10



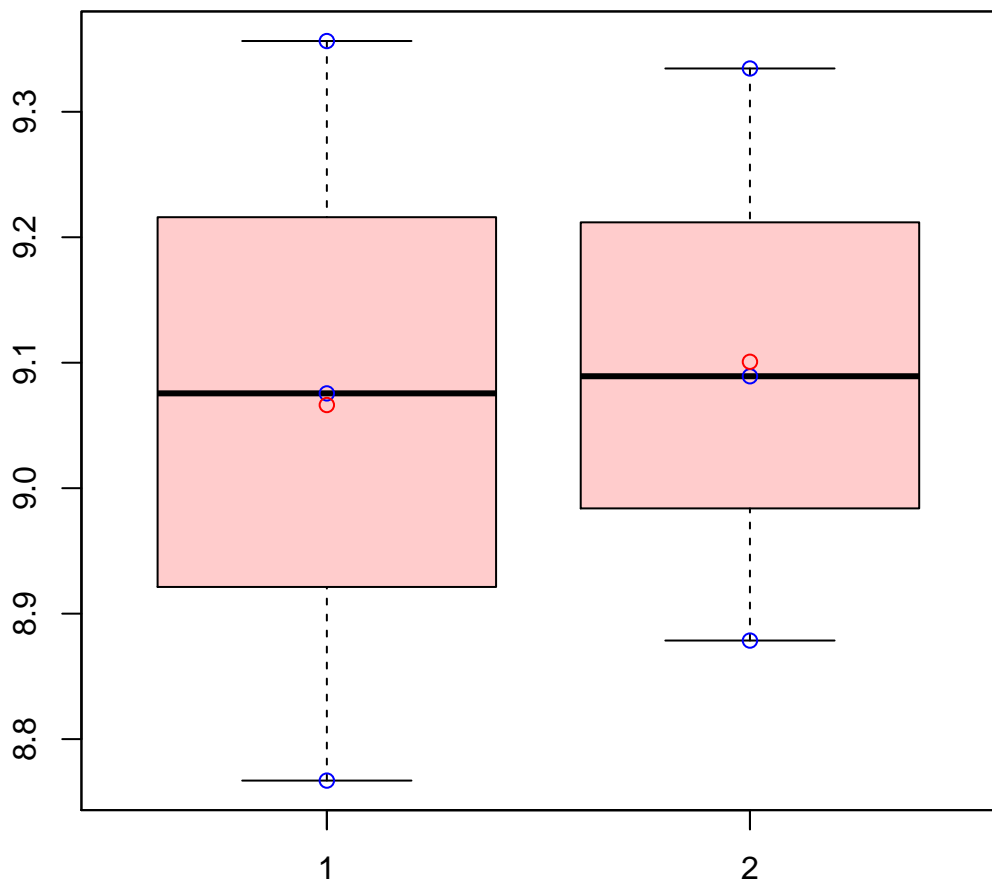
t-Test: p-value = 0.36

Locus_543_17_19|Locus_543_17_19



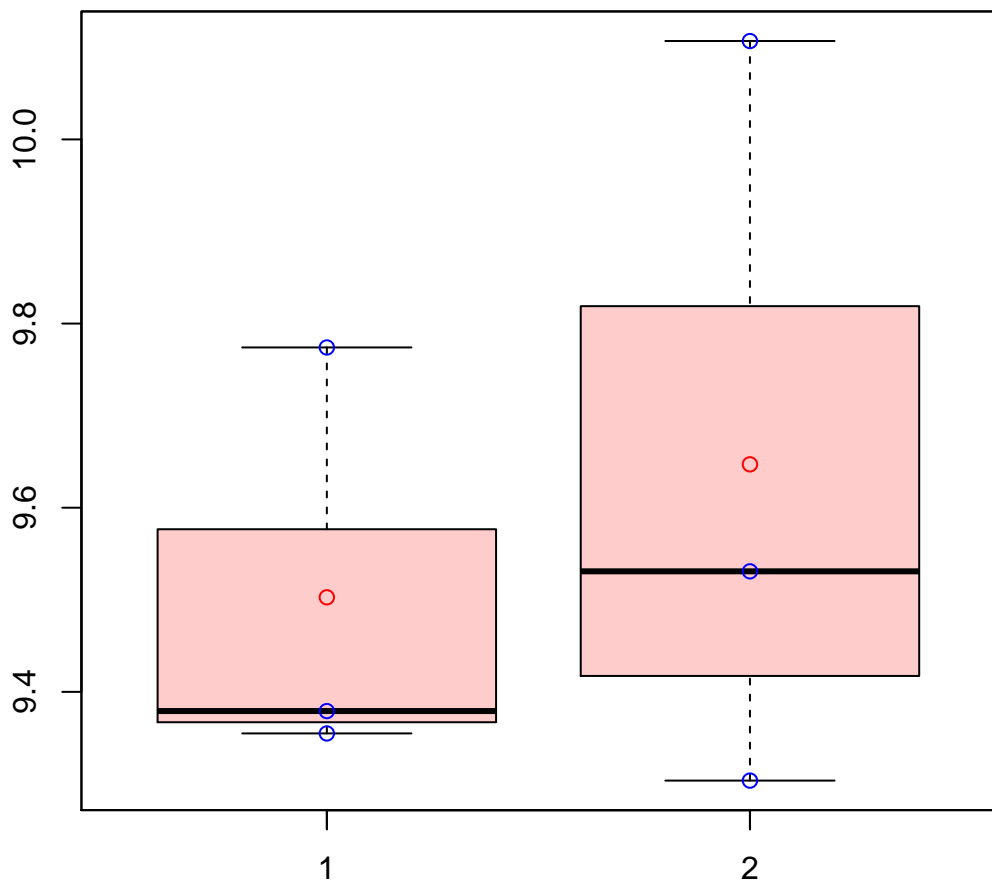
t-Test: p-value = 0.46

Locus_5765_3_5|Locus_5765_3_5



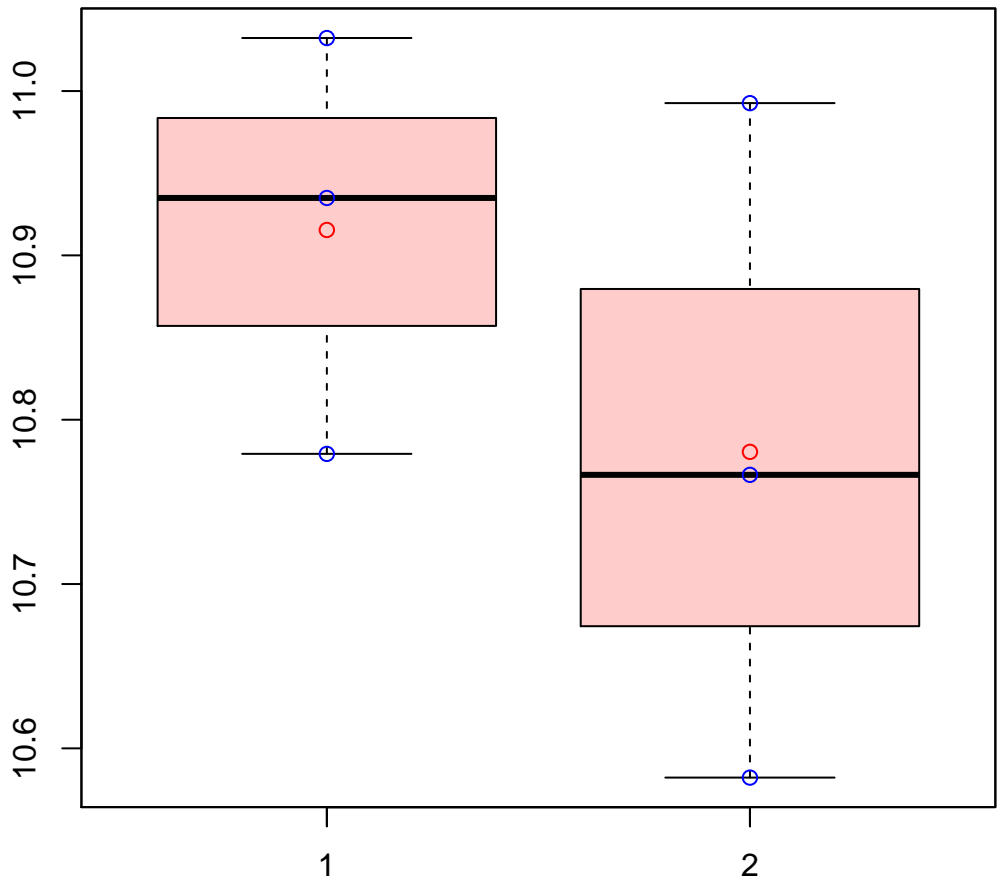
t-Test: p-value = 0.88

Locus_5770_2_2|Locus_5770_2_2



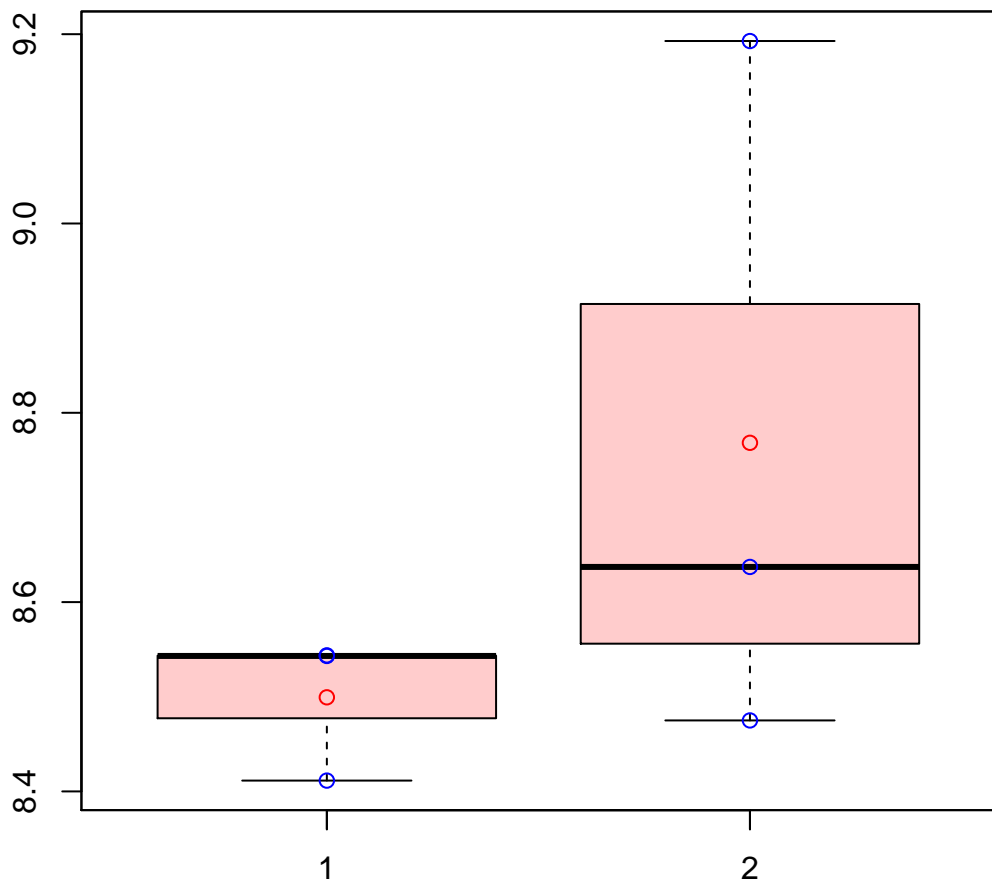
t-Test: p-value = 0.63

Locus_579_2_6|Locus_579_2_6



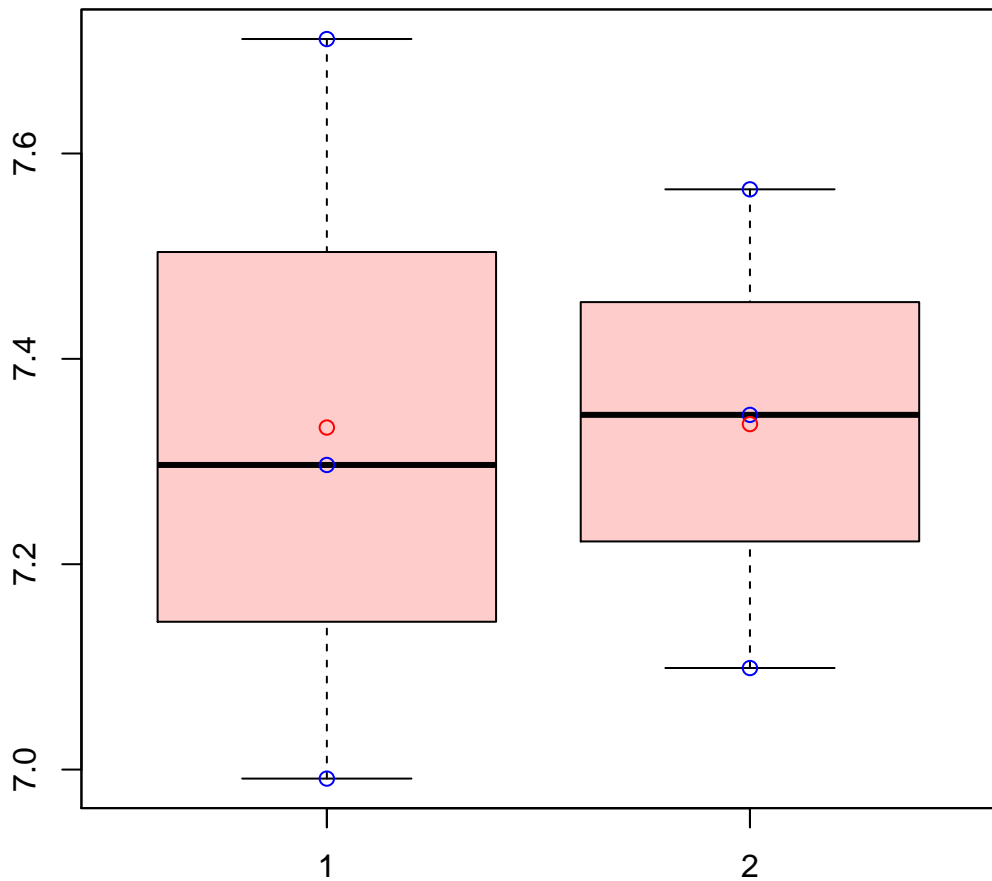
t-Test: p-value = 0.4

Locus_5835_2_9|Locus_5835_2_9



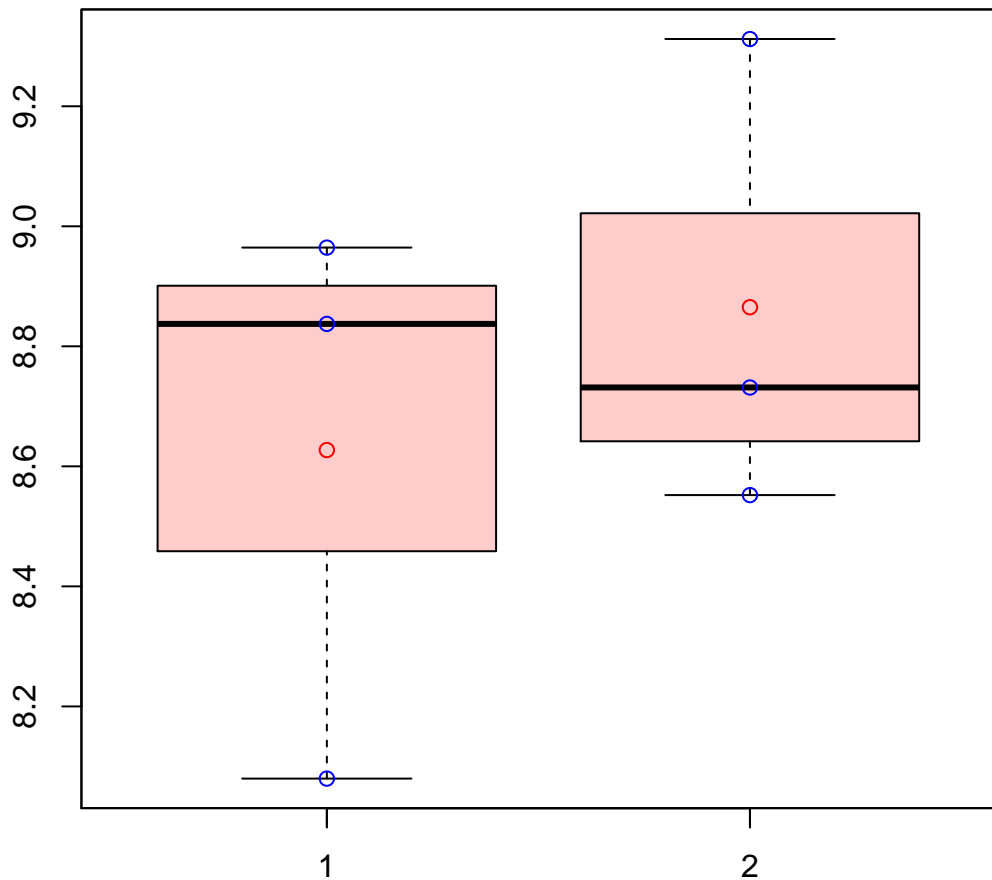
t-Test: p-value = 0.34

Locus_5905_3_3|Locus_5905_3_3



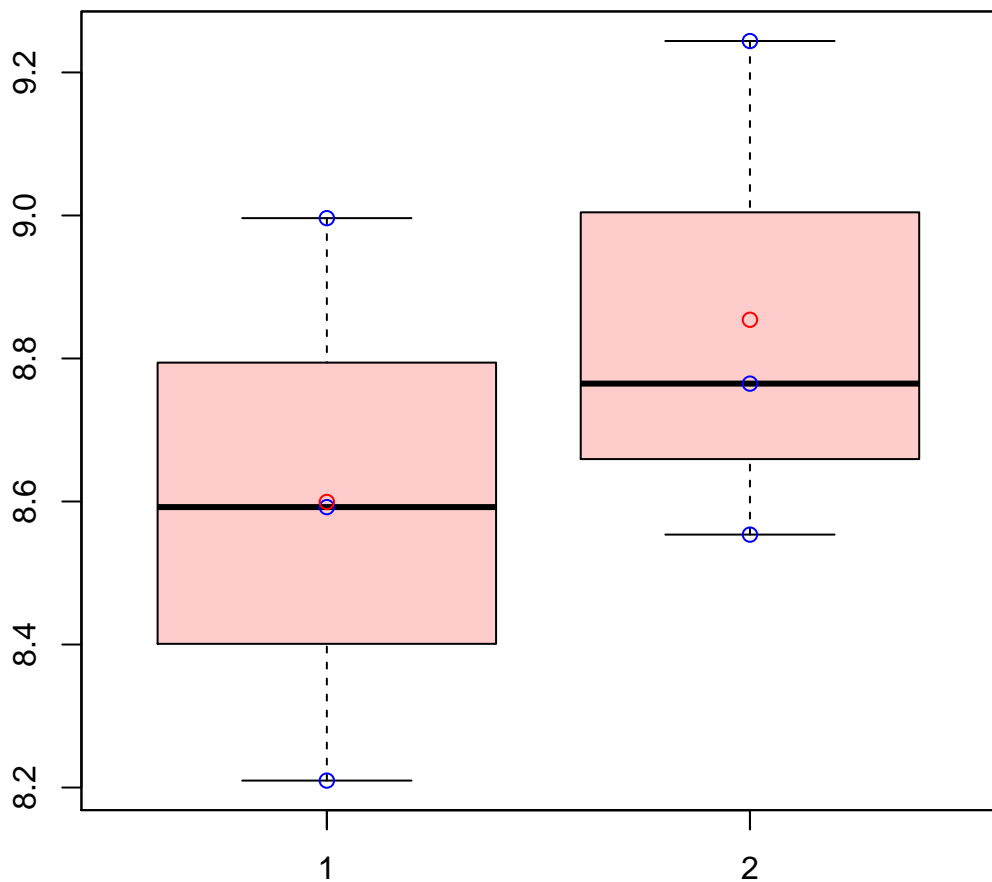
t-Test: p-value = 0.99

Locus_6091_1_8|Locus_6091_1_8



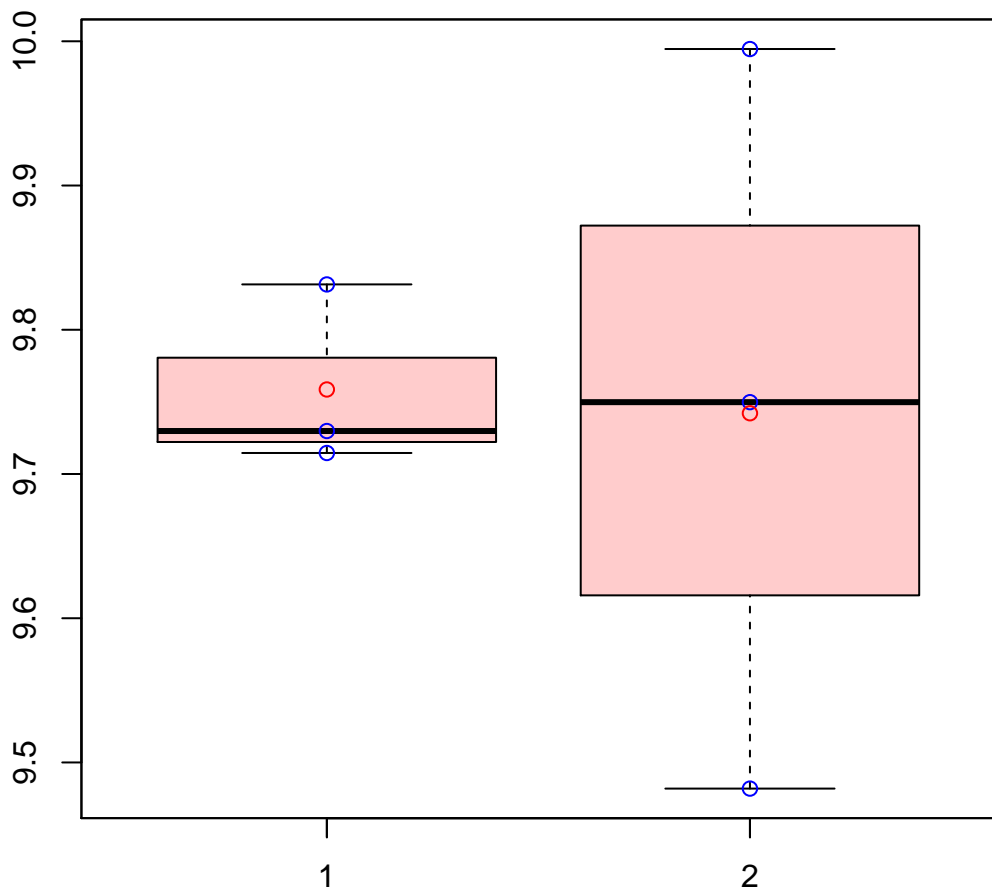
t-Test: p-value = 0.54

Locus_6091_2_8|Locus_6091_2_8



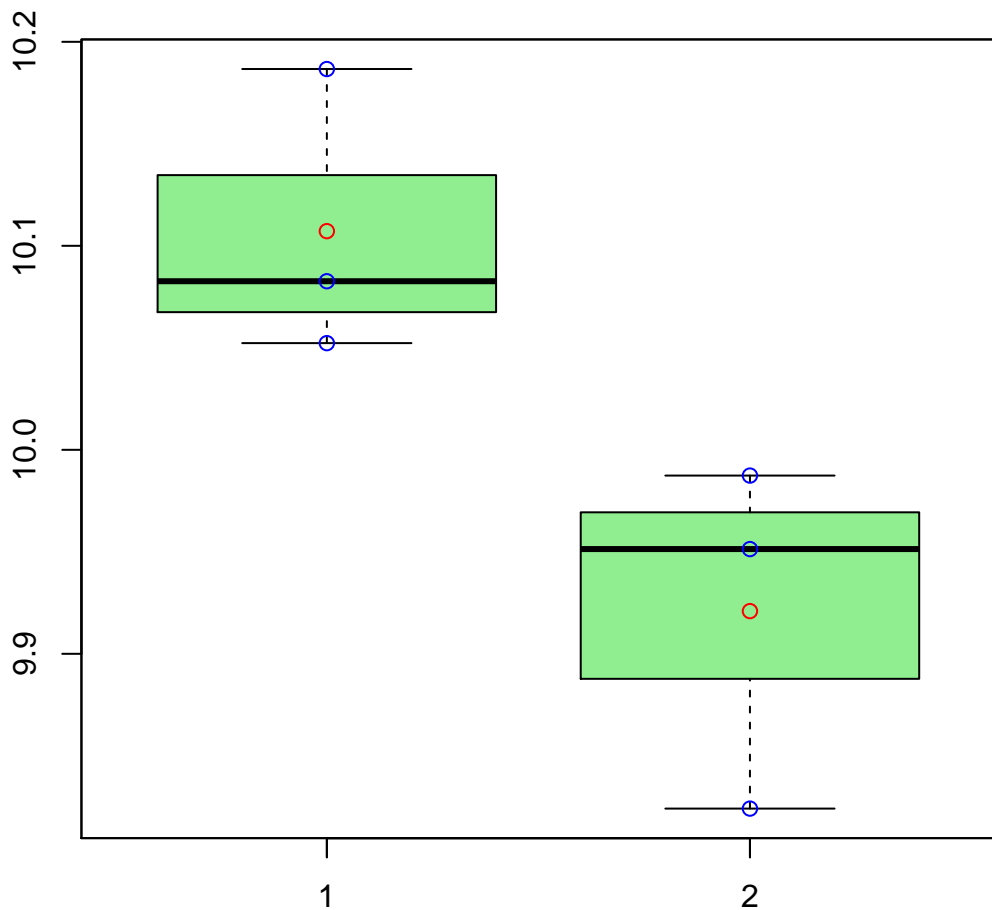
t-Test: p-value = 0.45

Locus_6130_5_8|Locus_6130_5_8



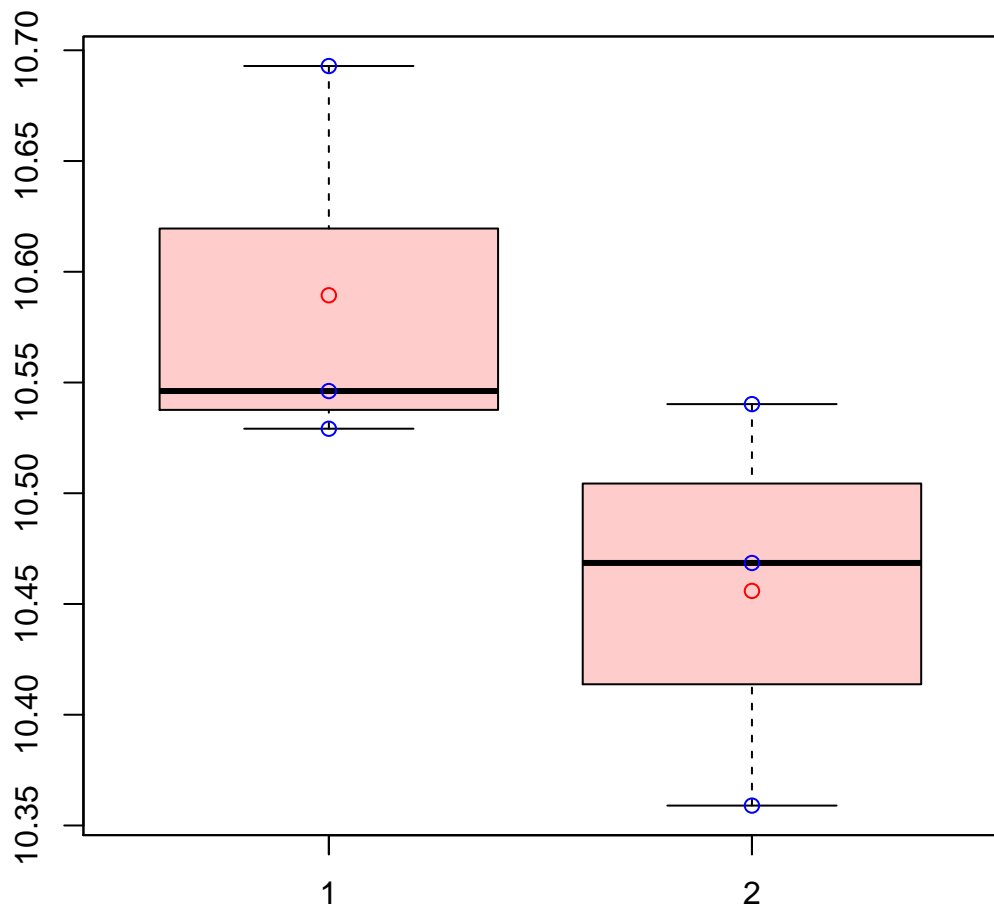
t-Test: p-value = 0.92

Locus_61_5_6|Locus_61_5_6



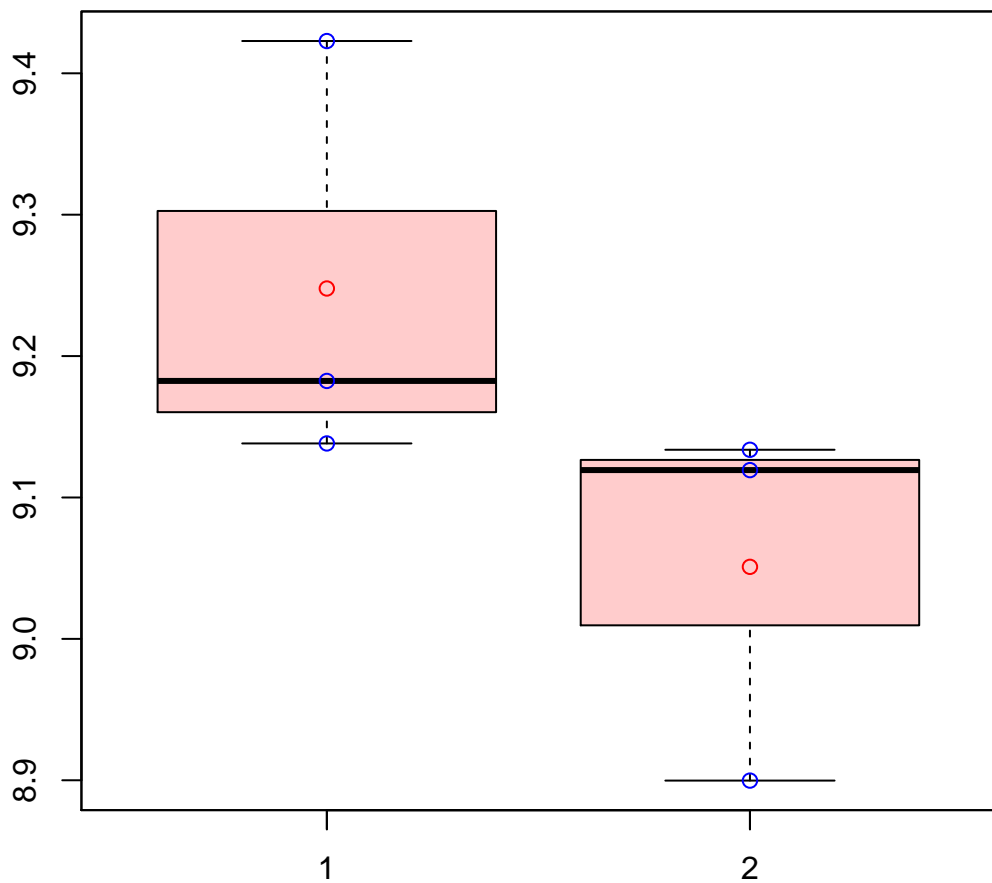
t-Test: p-value = 0.05

Locus_618_5_6|Locus_618_5_6



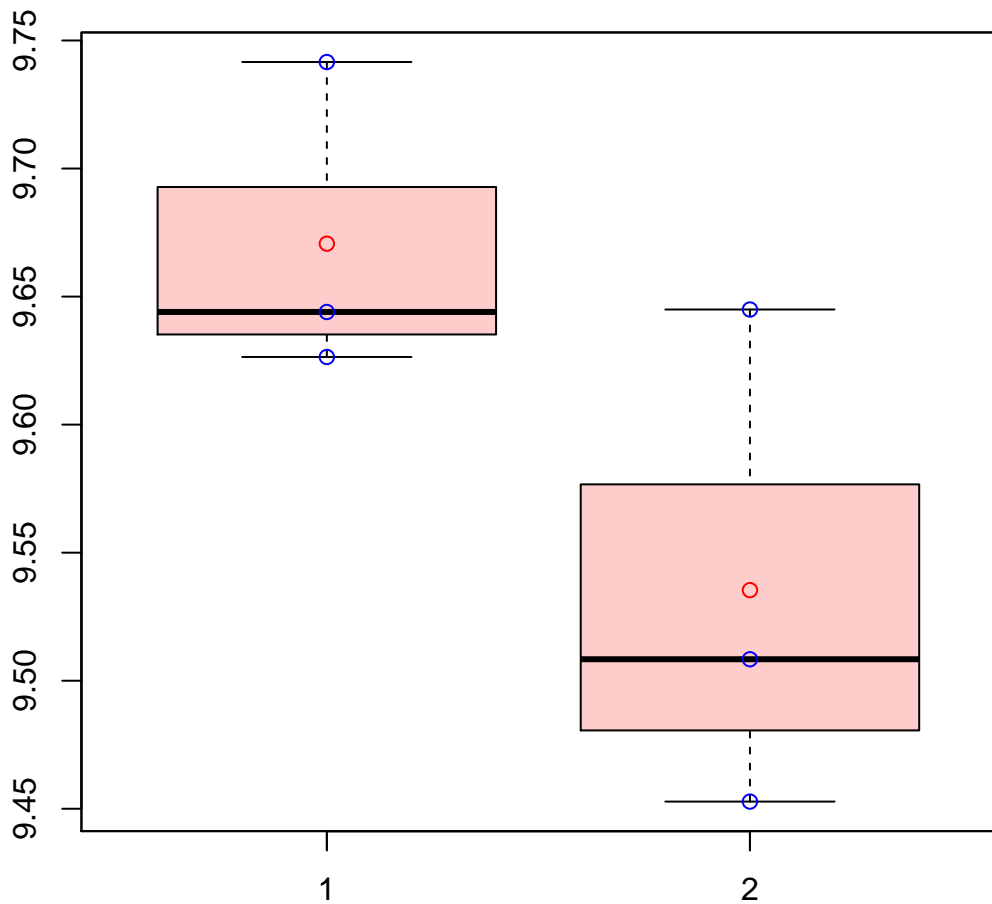
t-Test: p-value = 0.15

Locus_619_2_8|Locus_619_2_8



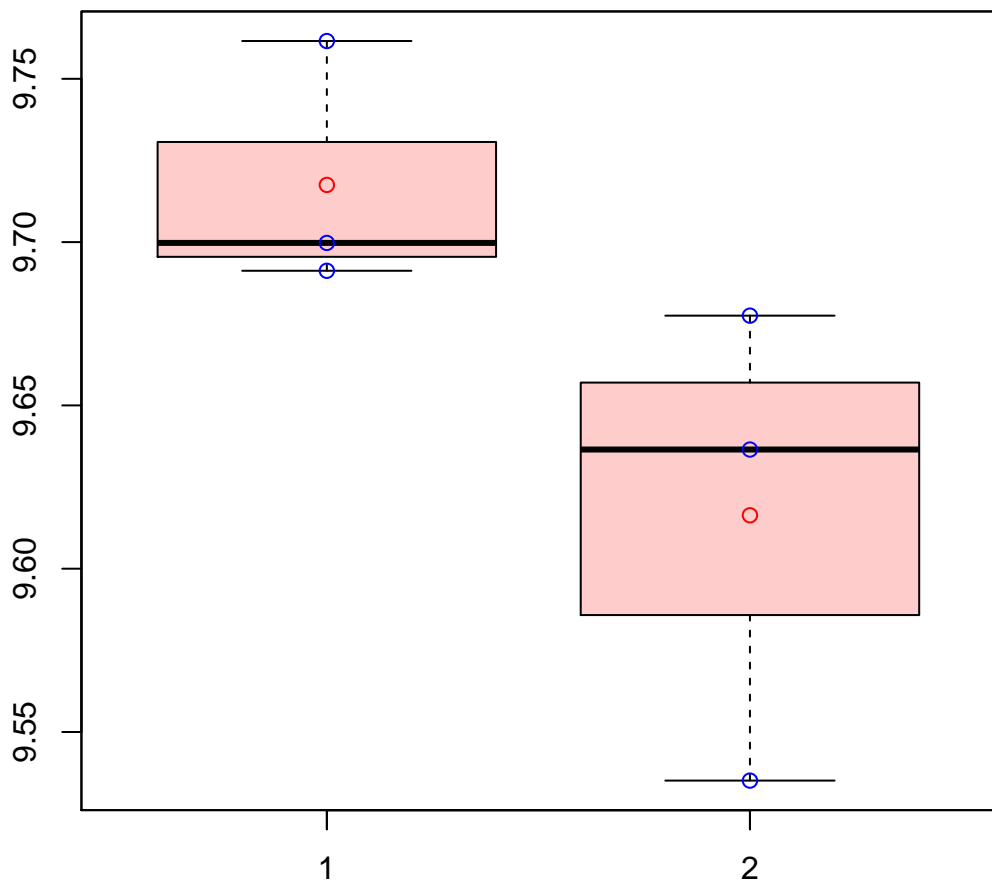
t-Test: p-value = 0.17

Locus_62_2_10|Locus_62_2_10



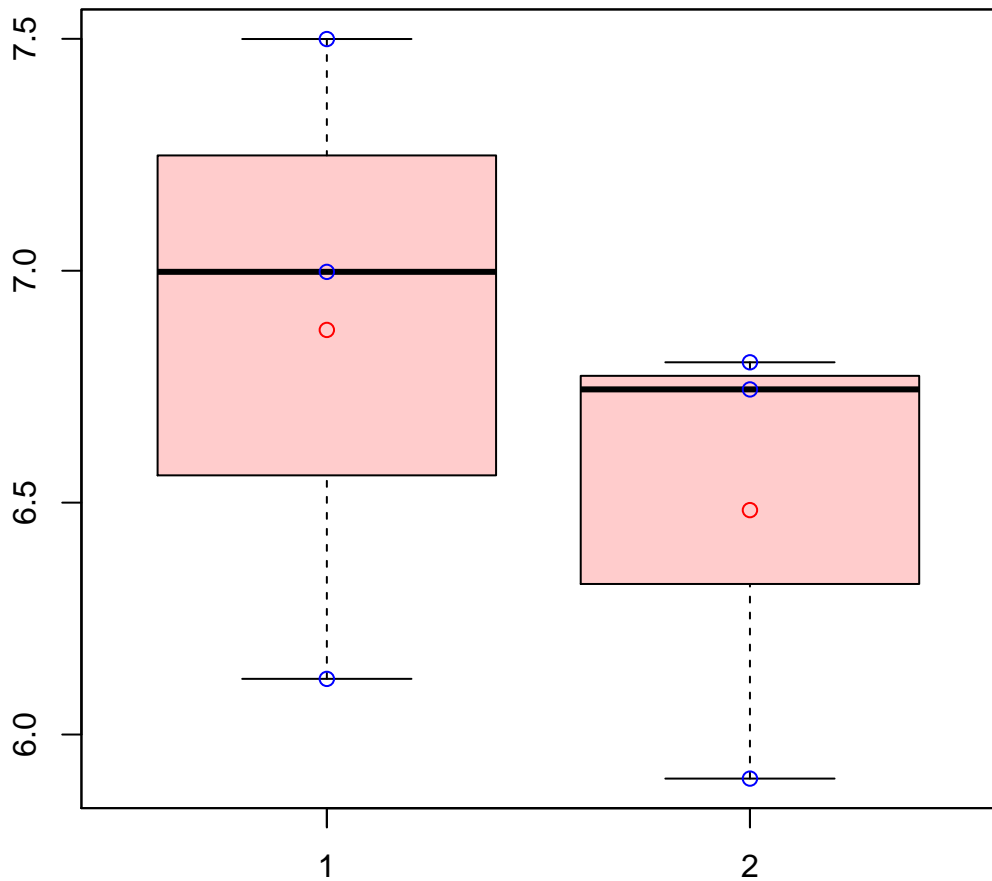
t-Test: p-value = 0.13

Locus_62_8_10|Locus_62_8_10



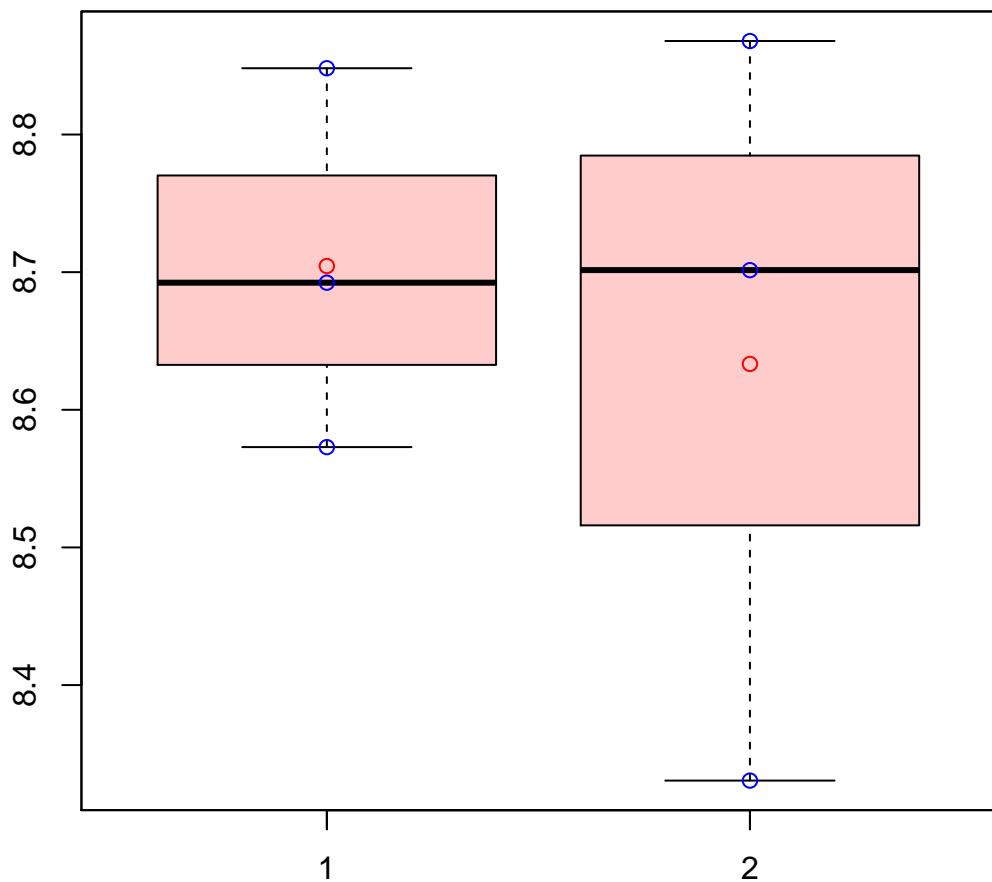
t-Test: p-value = 0.12

Locus_6350_1_4|Locus_6350_1_4



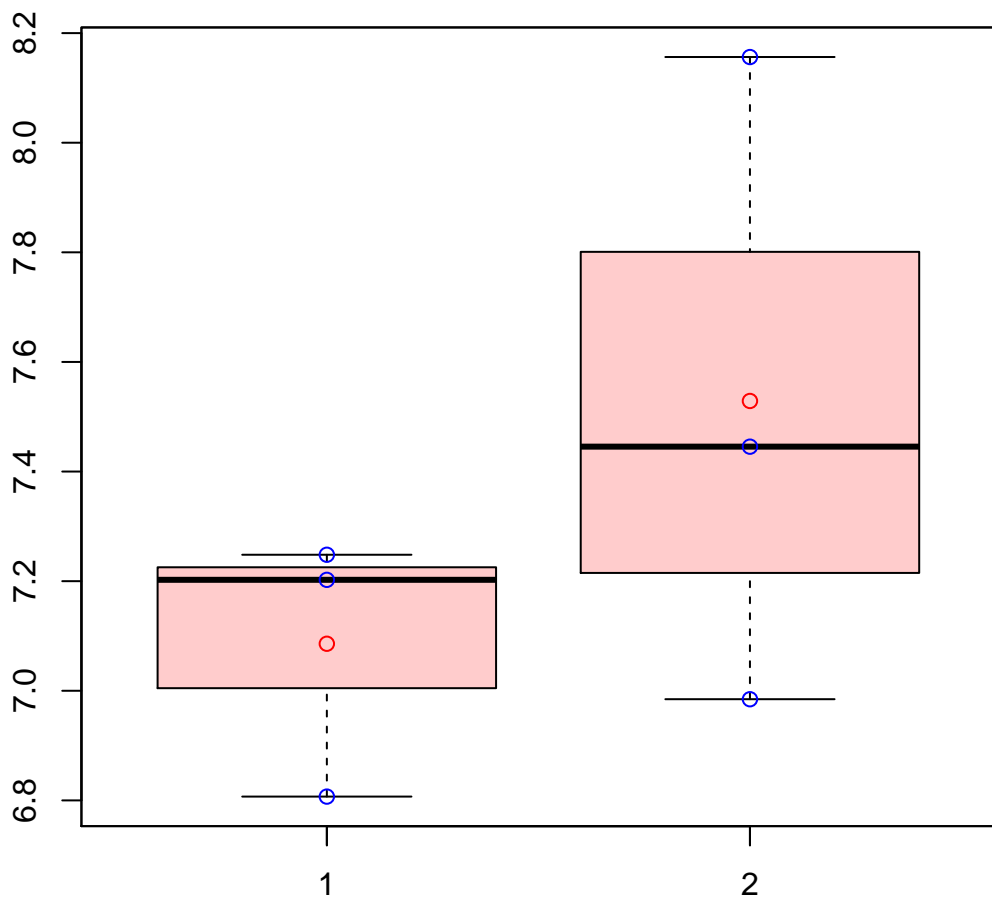
t-Test: p-value = 0.48

Locus_63728_1_1|Locus_63728_1_1



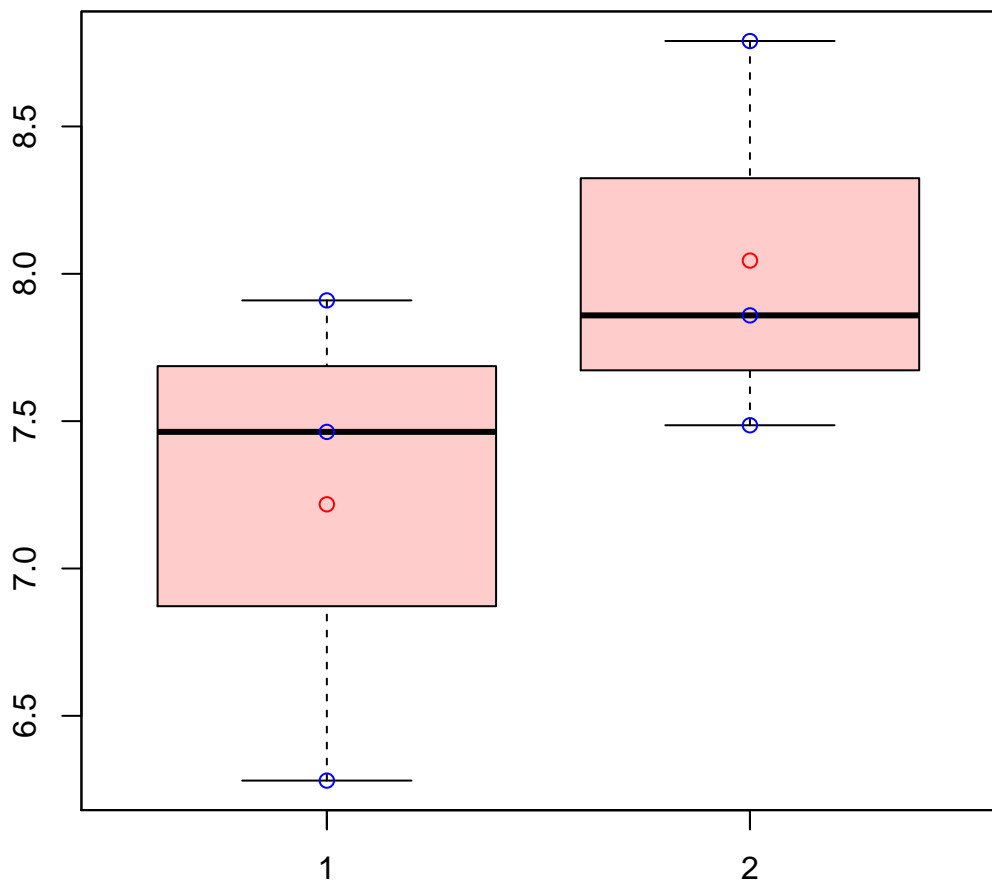
t-Test: p-value = 0.72

Locus_640_3_5|Locus_640_3_5



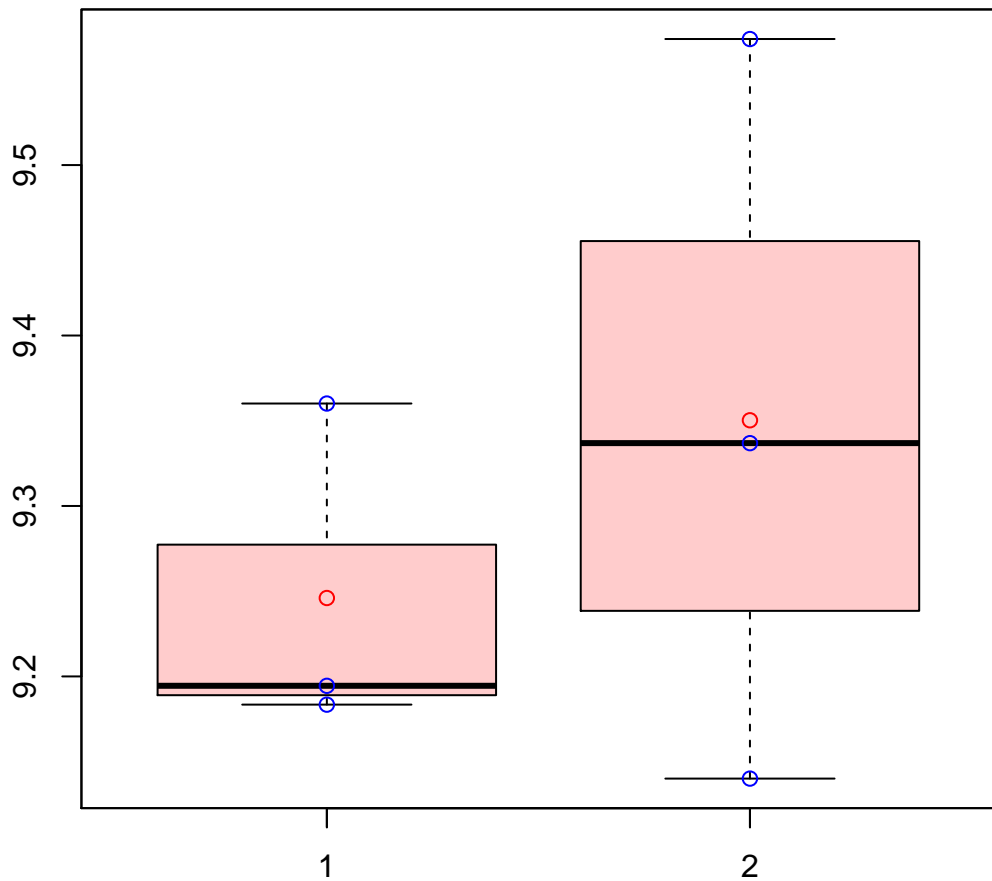
t-Test: p-value = 0.33

Locus_6504_2_6|Locus_6504_2_6



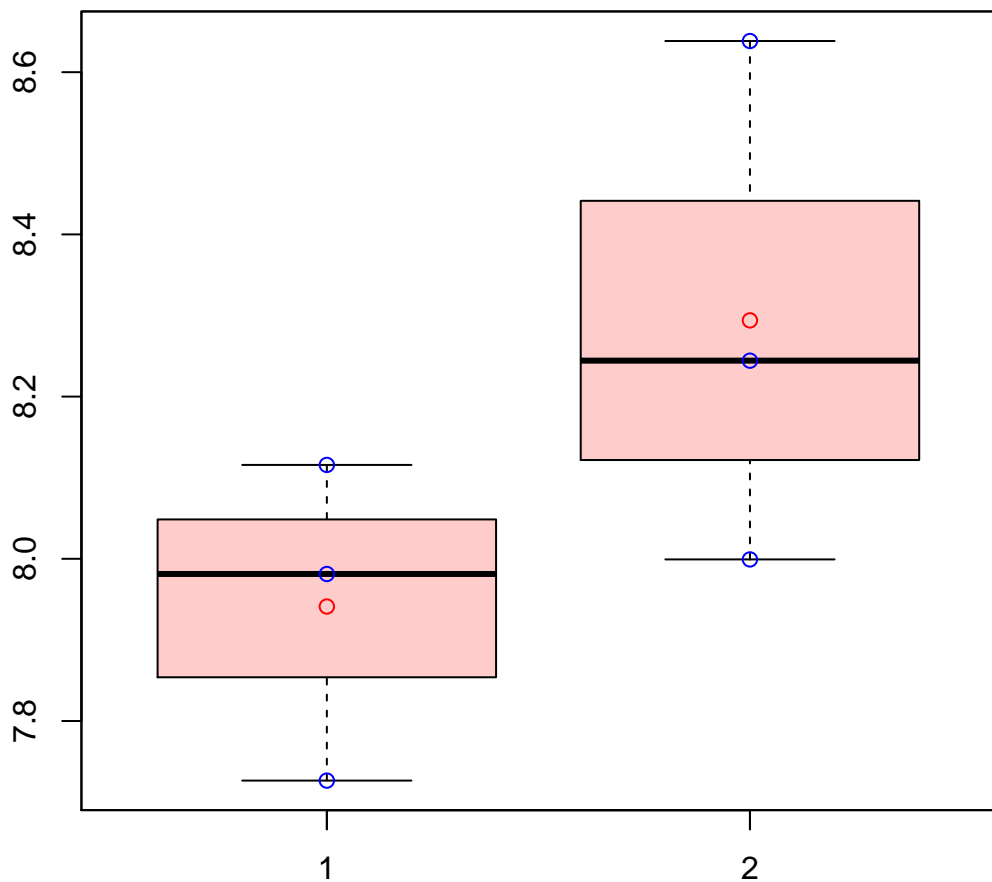
t-Test: p-value = 0.26

Locus_65369_1_3|Locus_65369_1_3



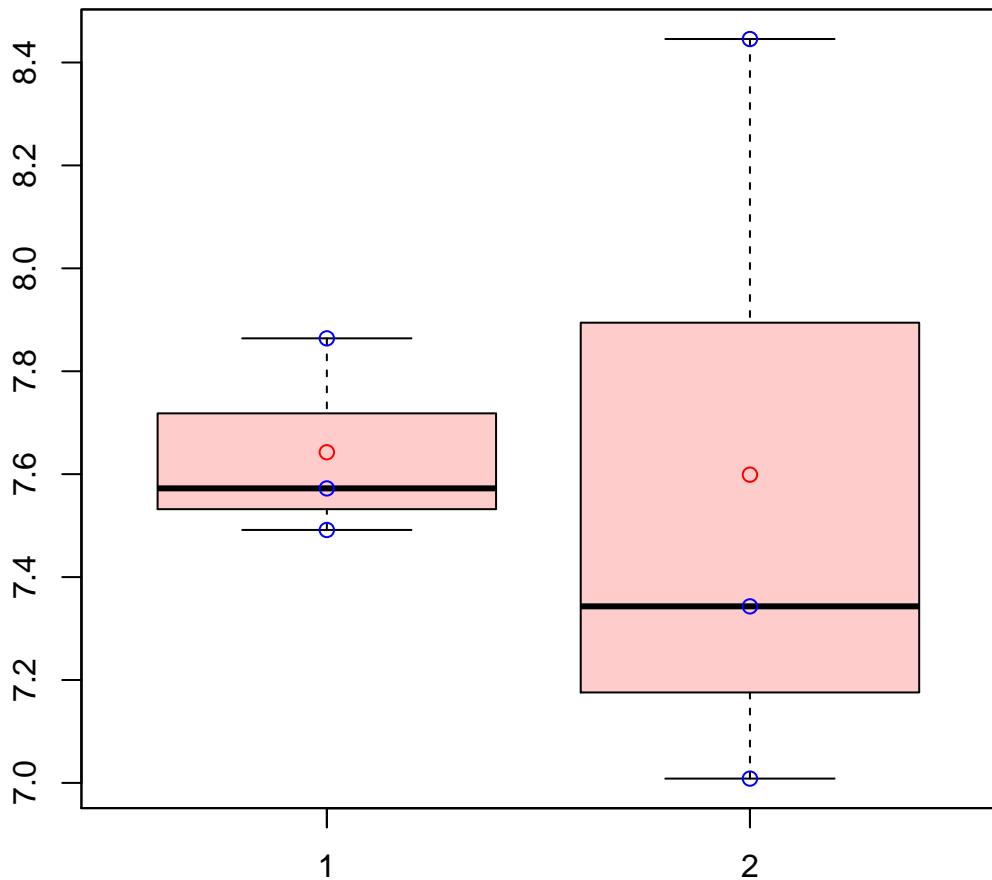
t-Test: p-value = 0.51

Locus_6550_4_8|Locus_6550_4_8



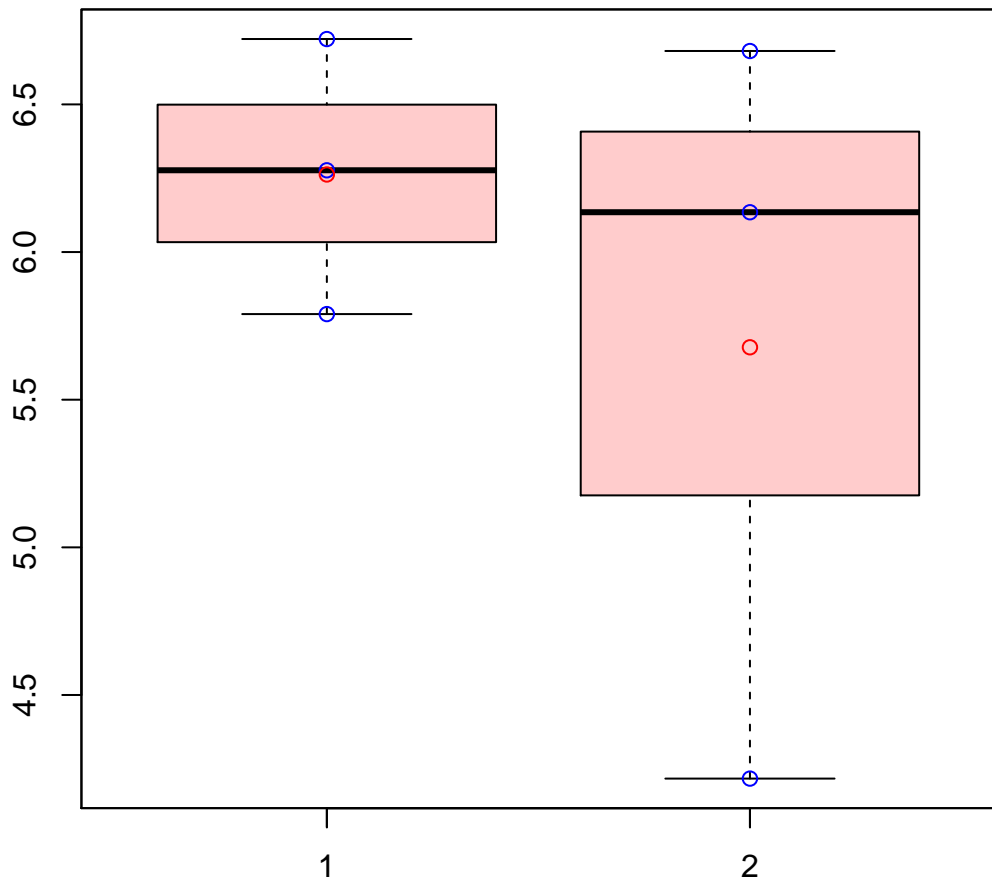
t-Test: p-value = 0.2

Locus_65_7_13|Locus_65_7_13



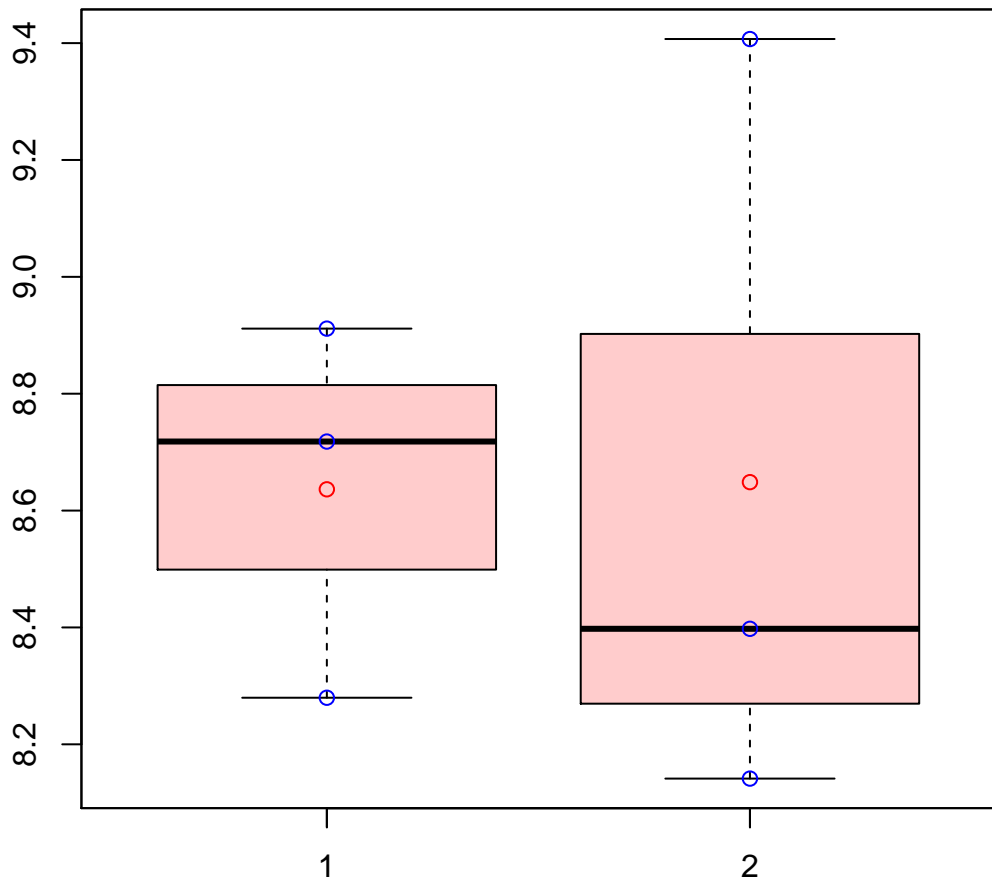
t-Test: p-value = 0.93

Locus_6732_3_10|Locus_6732_3_10



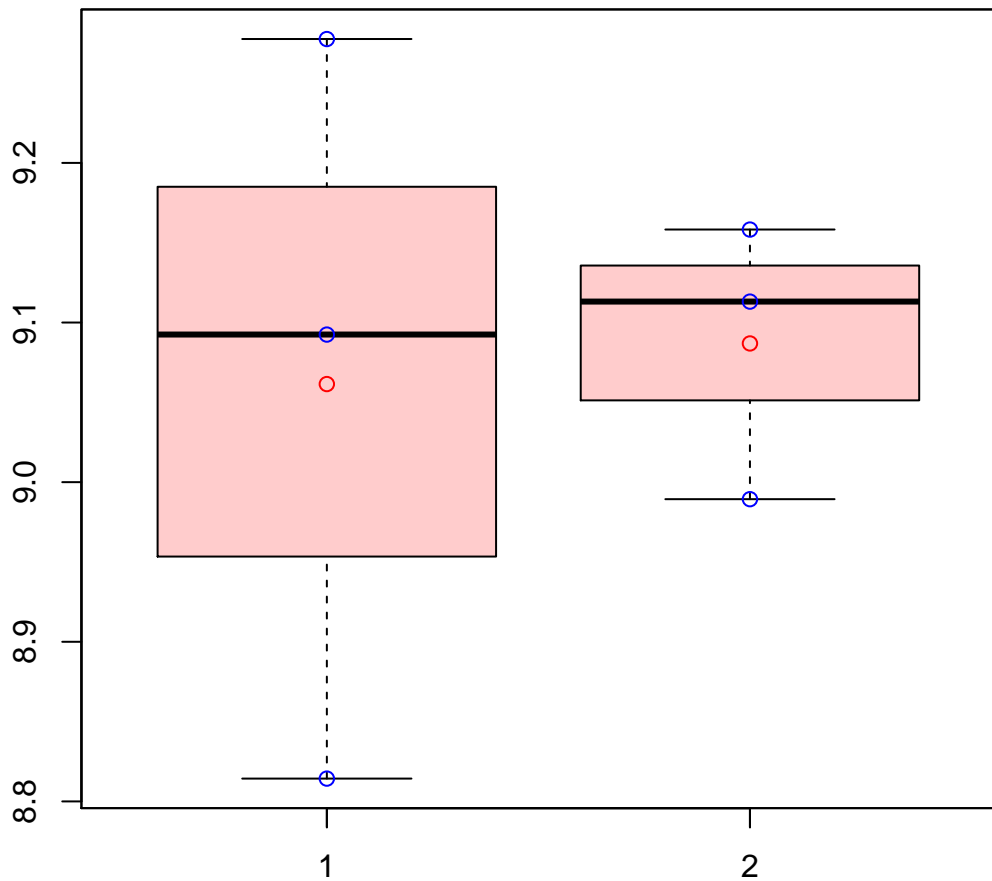
t-Test: p-value = 0.52

Locus_67368_3_4|Locus_67368_3_4



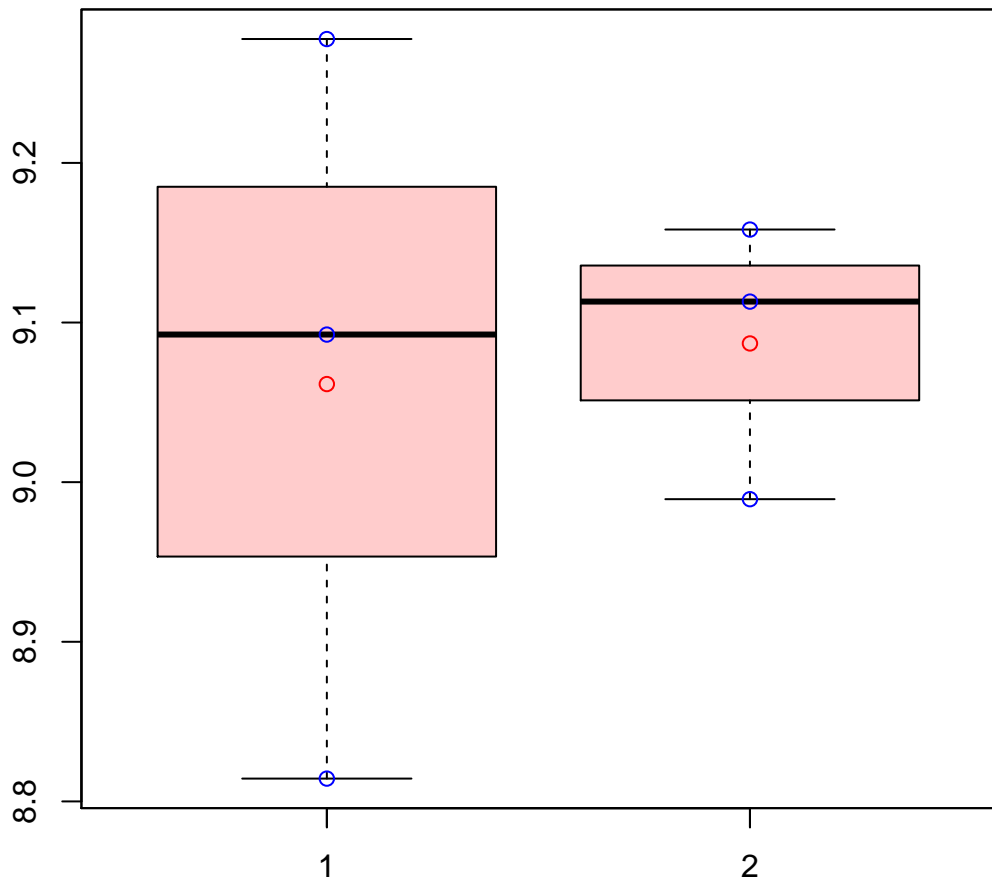
t-Test: p-value = 0.98

Locus_684_4_12|Locus_684_4_12



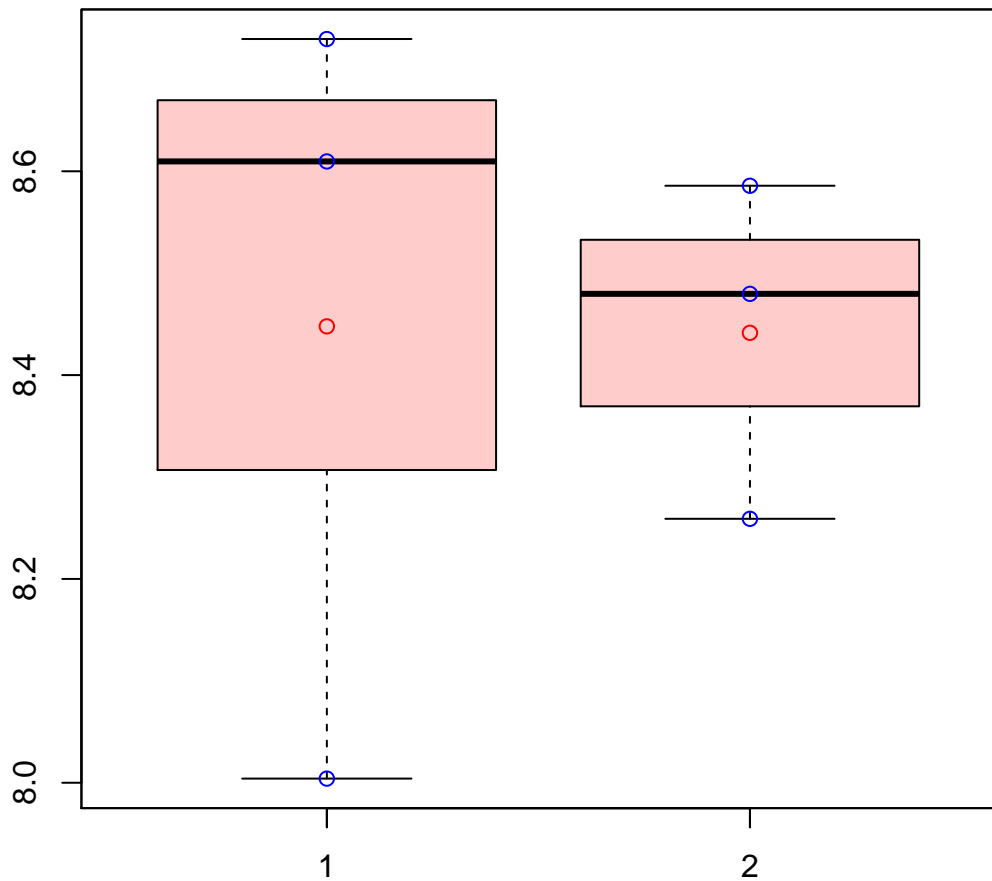
t-Test: p-value = 0.87

Locus_684_8_12|Locus_684_8_12



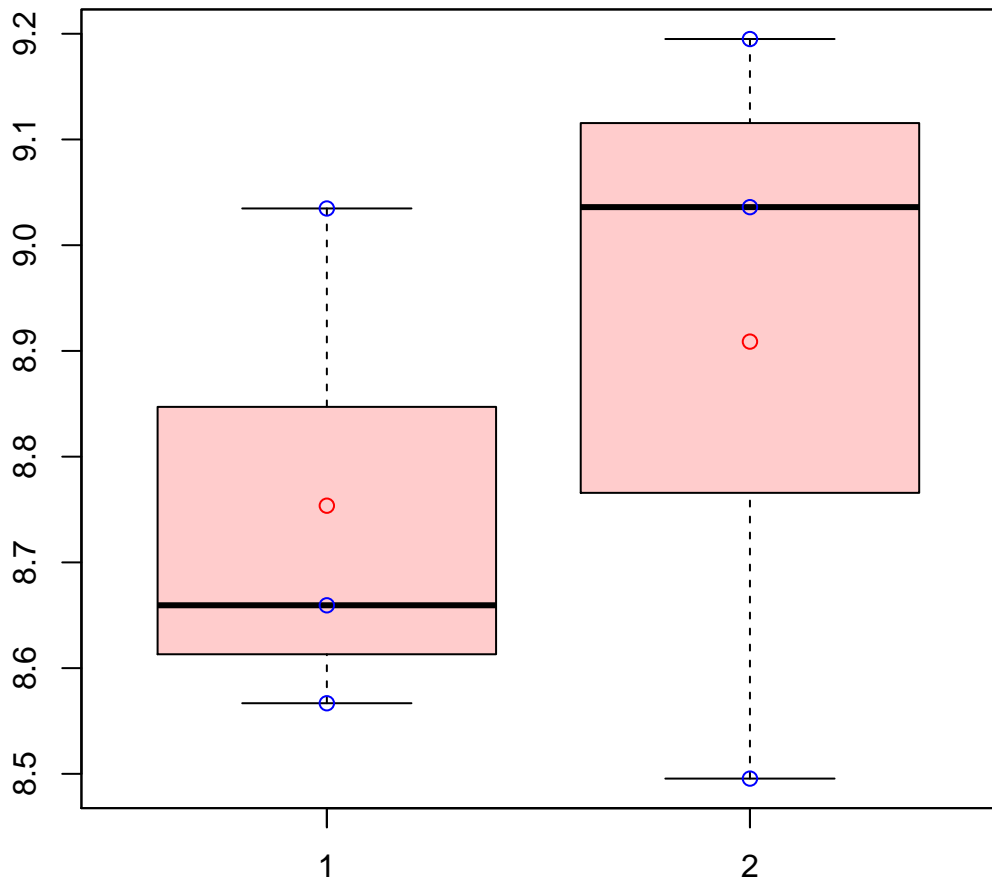
t-Test: p-value = 0.87

Locus_685_1_10|Locus_685_1_10



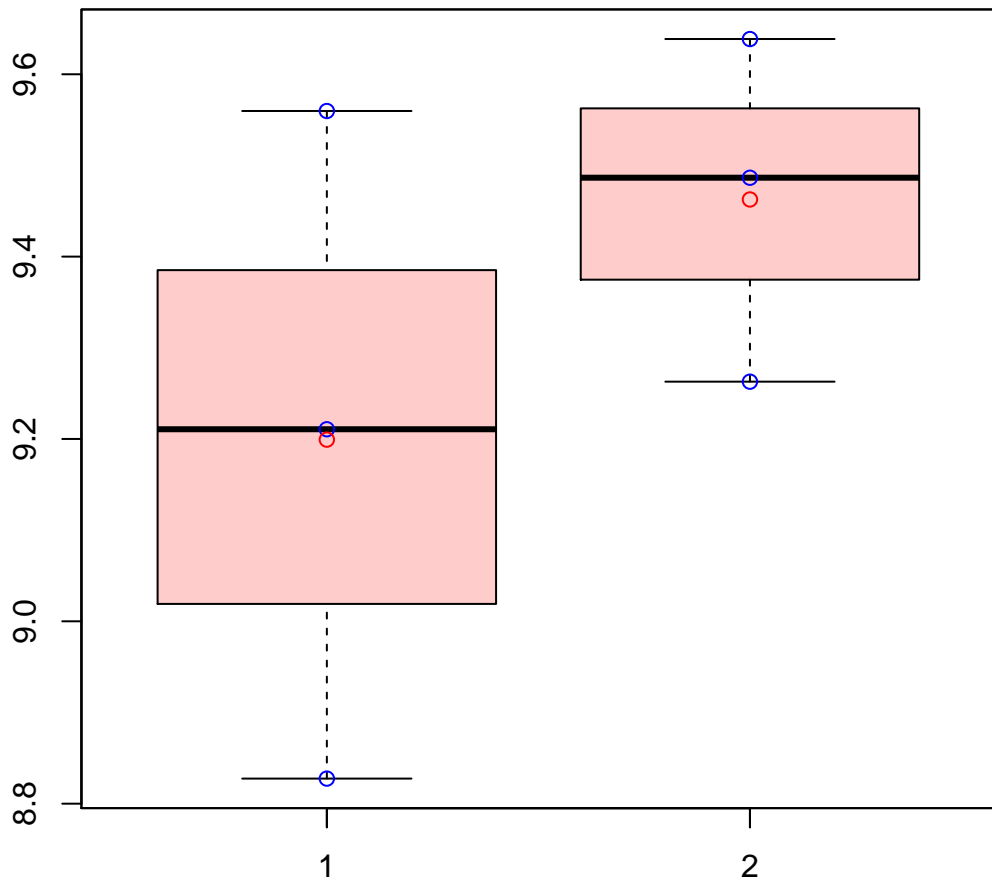
t-Test: p-value = 0.98

Locus_696_10_11|Locus_696_10_11



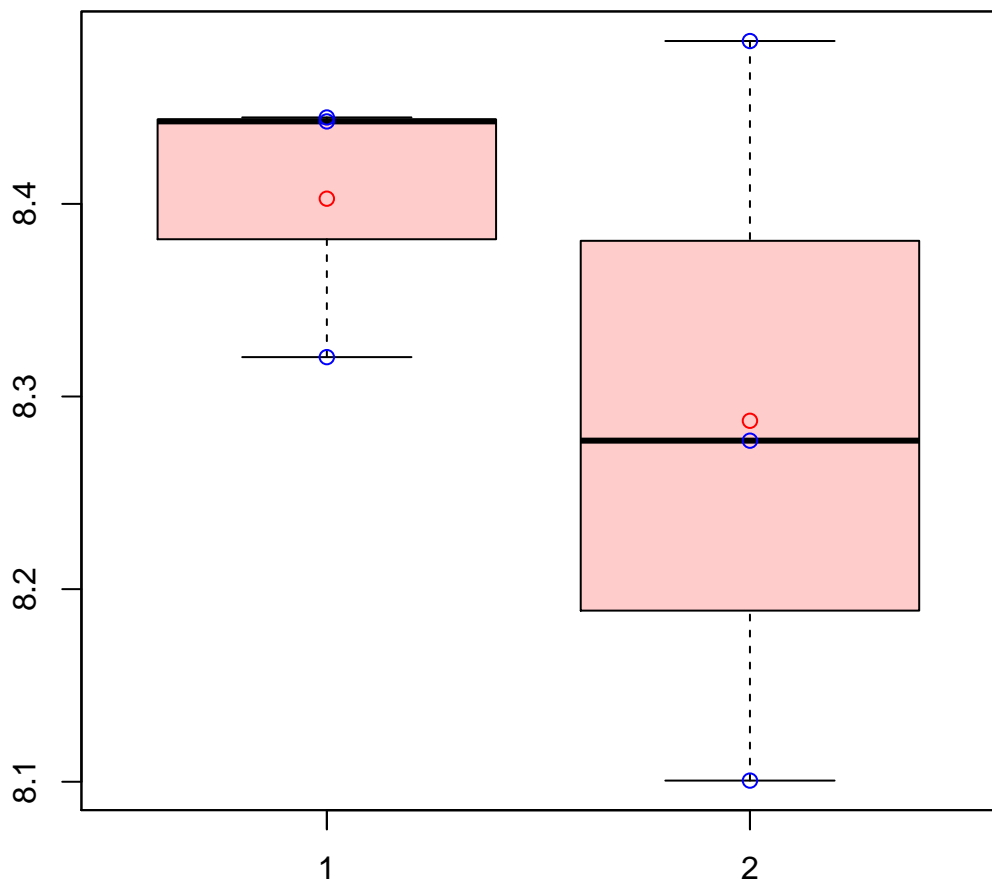
t-Test: p-value = 0.58

Locus_6977_3_3|Locus_6977_3_3



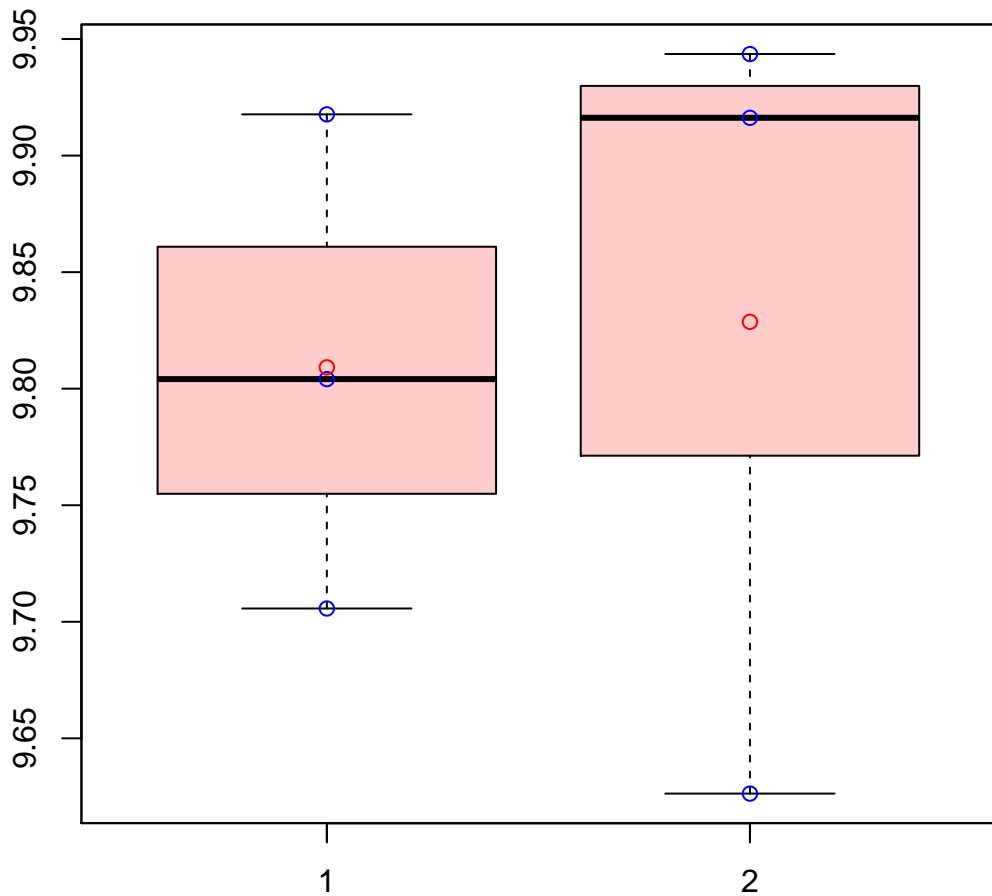
t-Test: p-value = 0.35

Locus_6980_3_5|Locus_6980_3_5



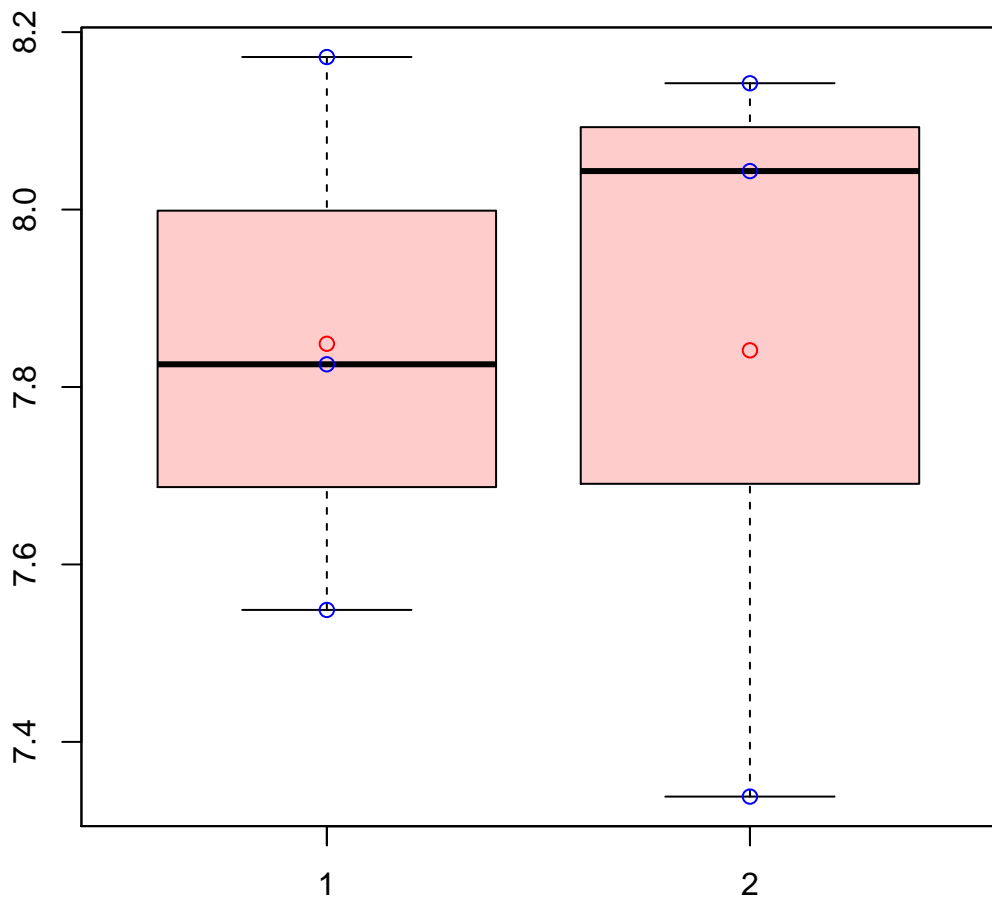
t-Test: p-value = 0.41

Locus_699_8_13|Locus_699_8_13



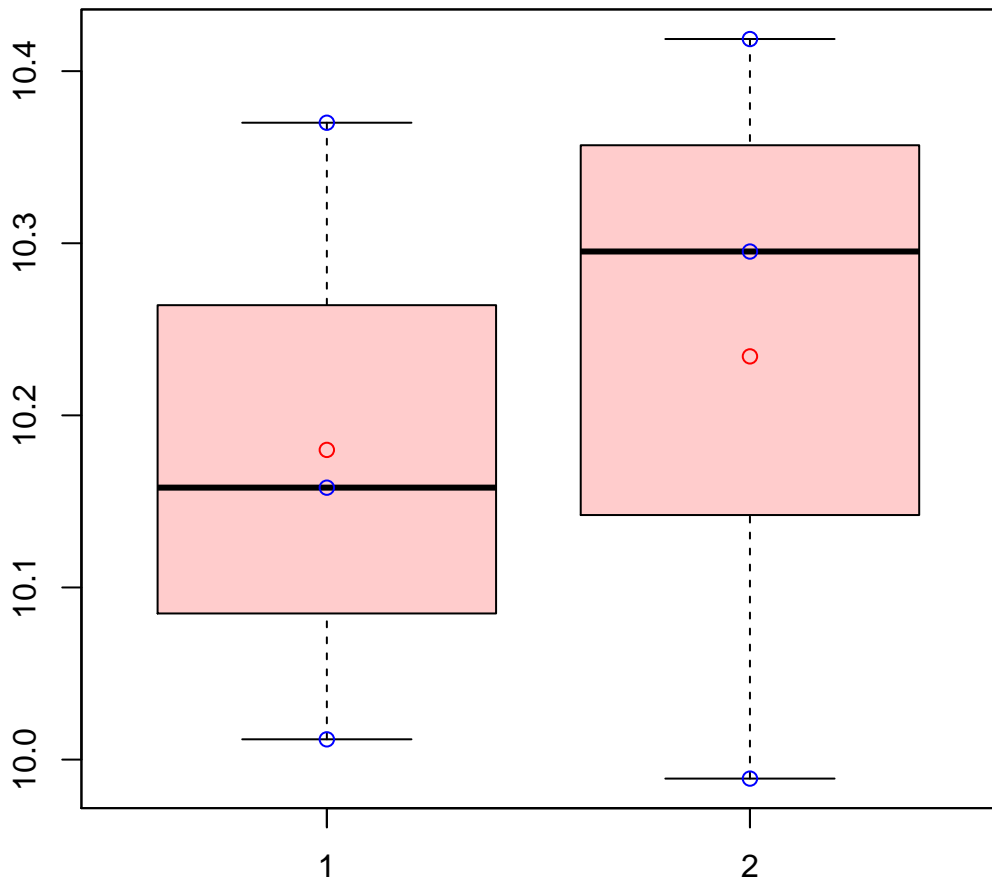
t-Test: p-value = 0.88

Locus_7074_7_8|Locus_7074_7_8



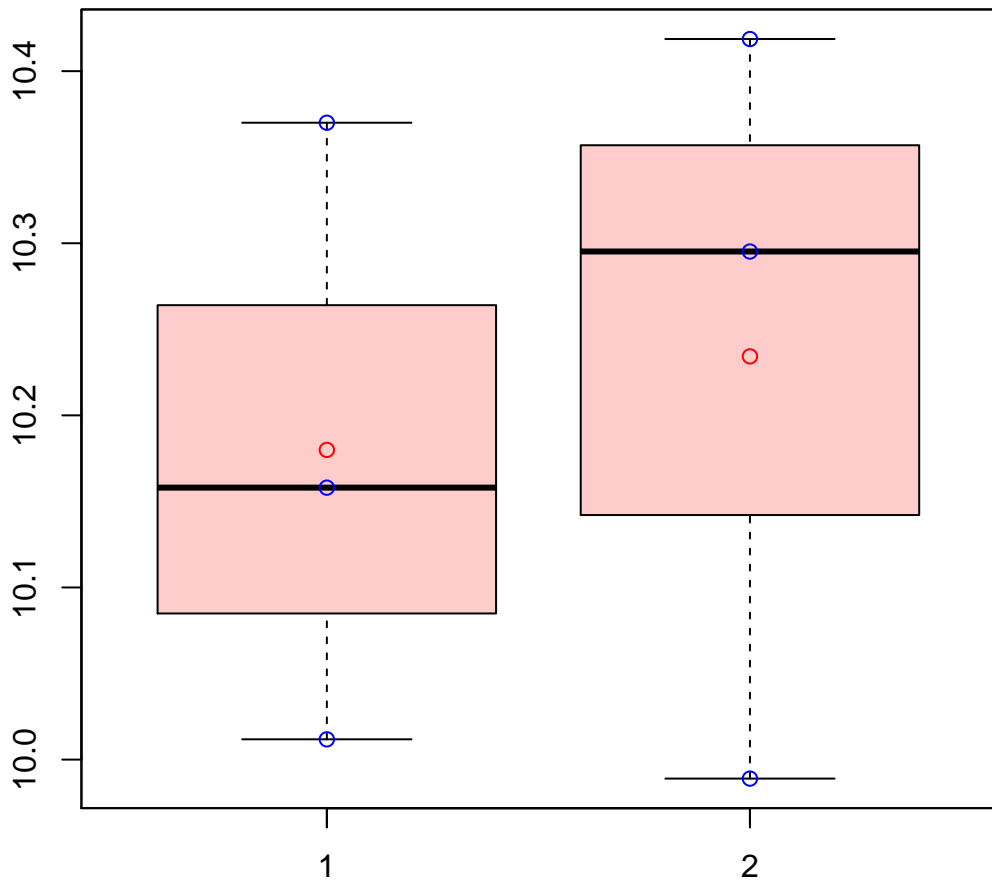
t-Test: p-value = 0.98

Locus_7184_13_13|Locus_7184_13_13



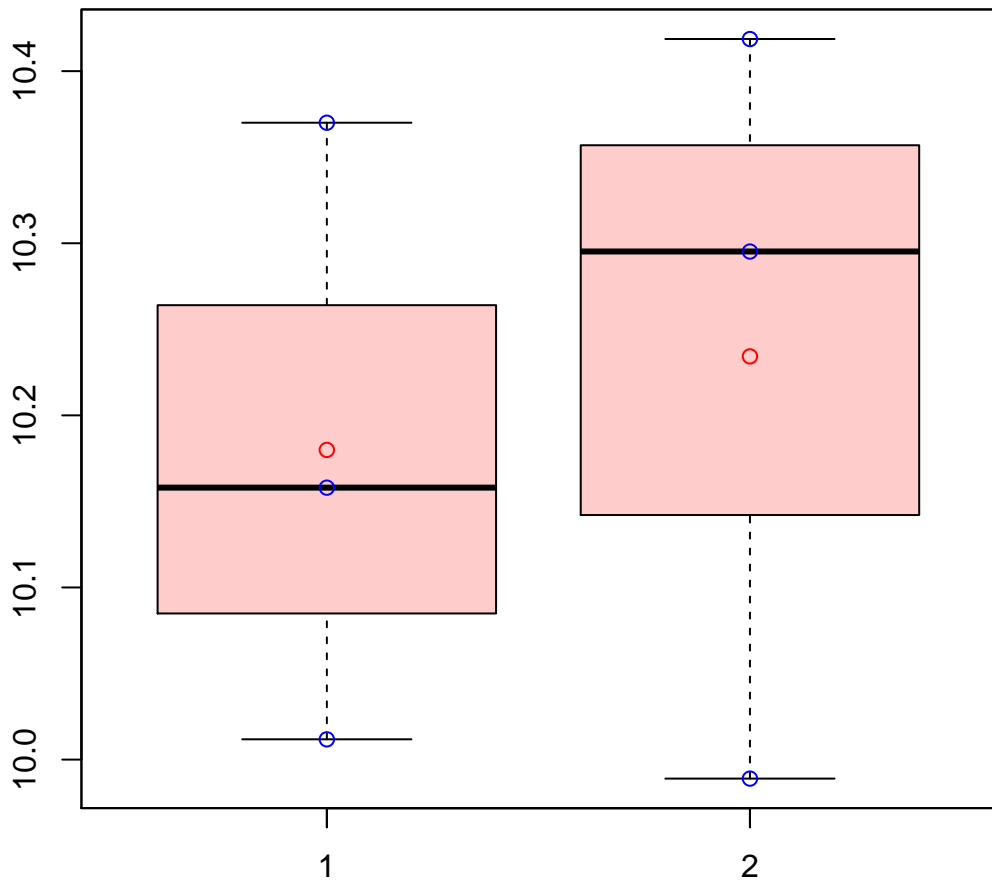
t-Test: p-value = 0.76

Locus_7184_5_13|Locus_7184_5_13



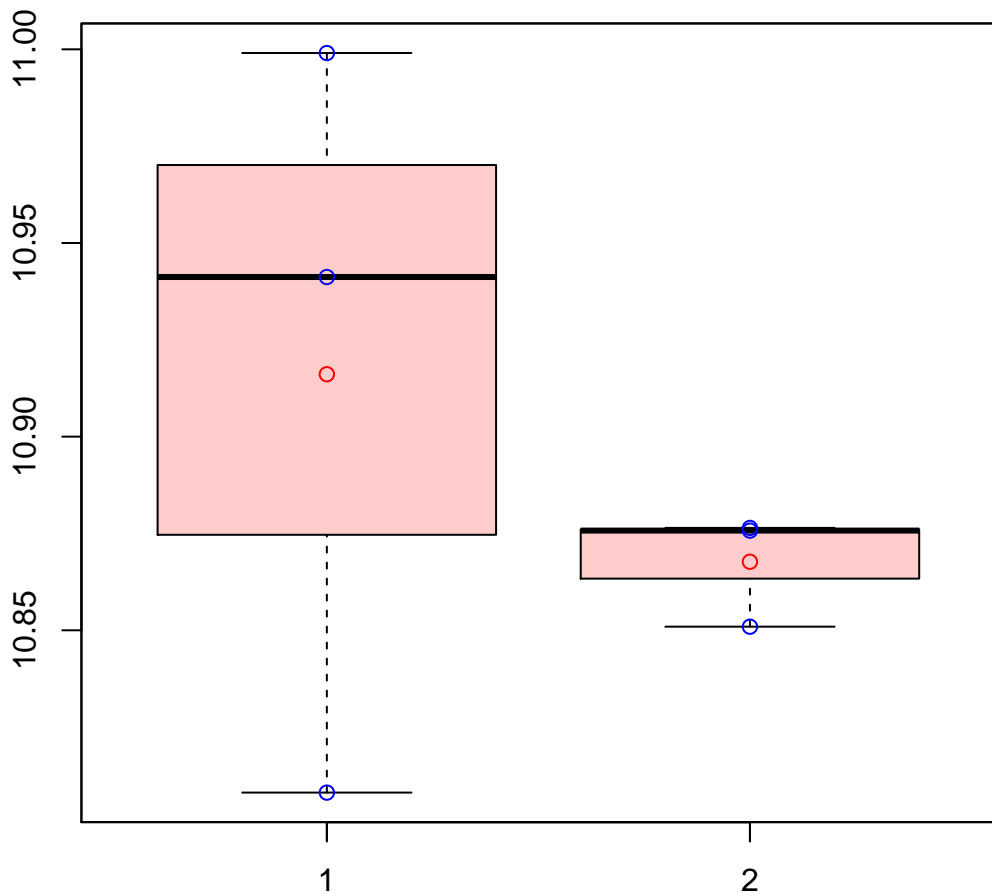
t-Test: p-value = 0.76

Locus_7184_9_13|Locus_7184_9_13



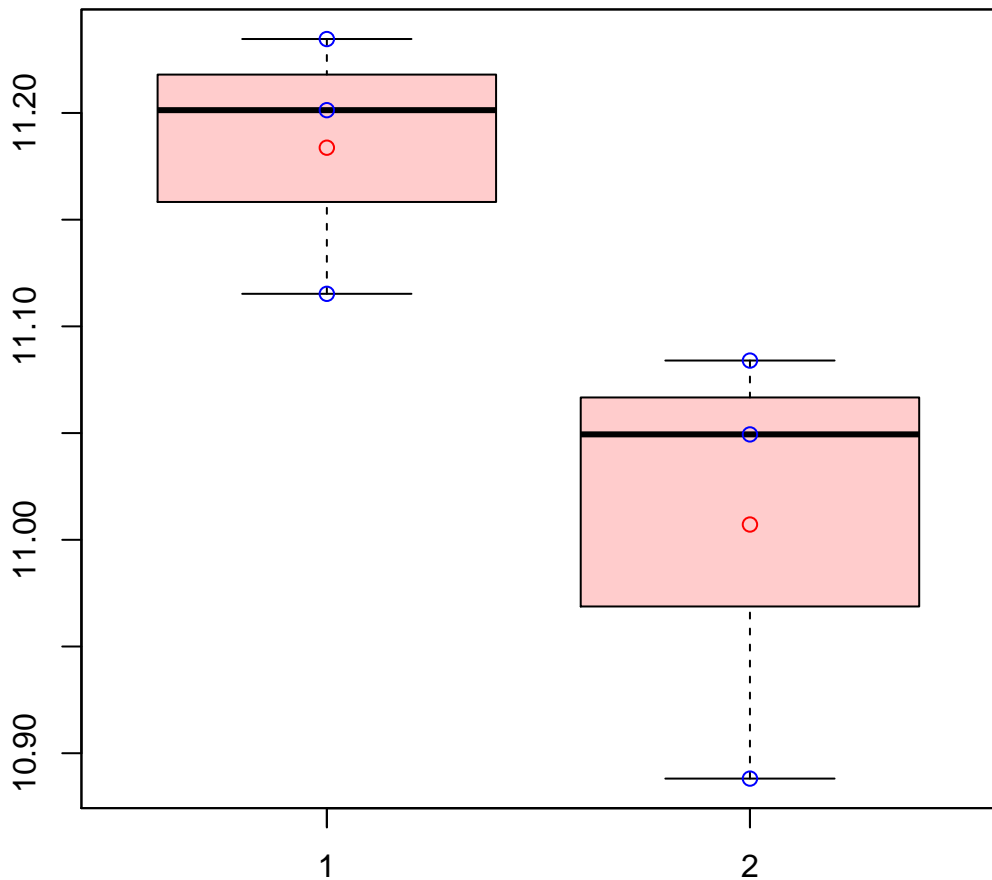
t-Test: p-value = 0.76

Locus_7356_1_2|Locus_7356_1_2



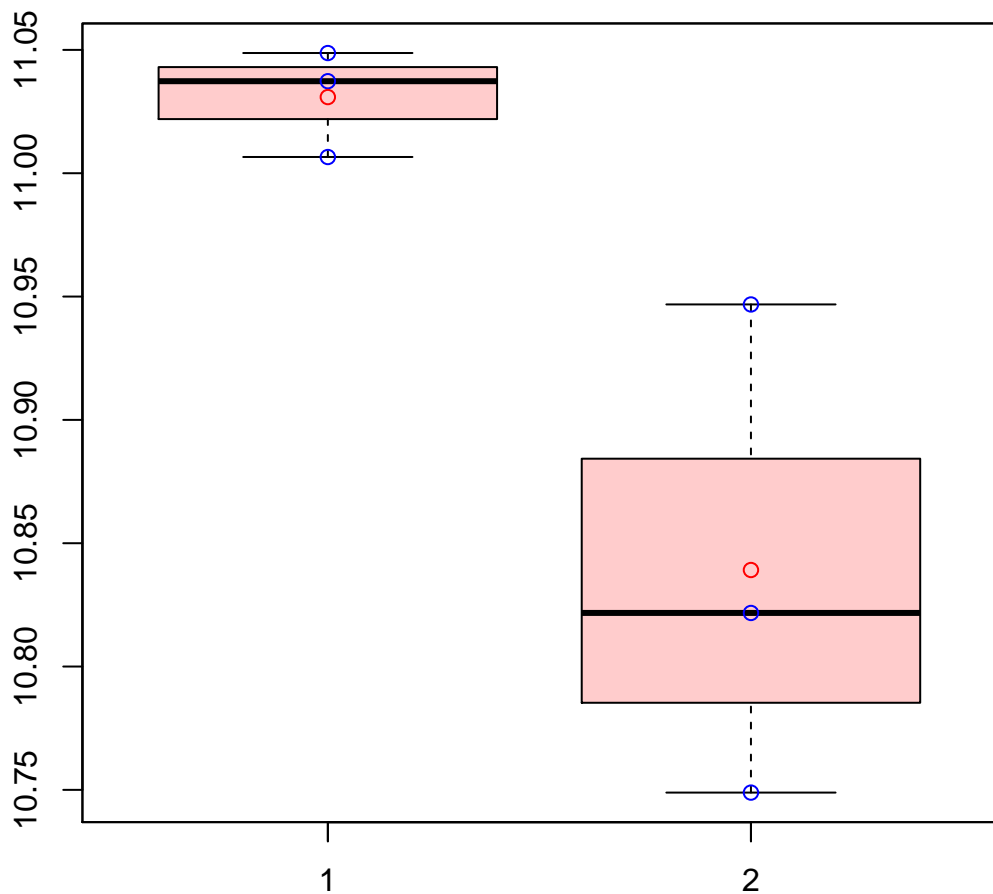
t-Test: p-value = 0.48

Locus_740_1_7|Locus_740_1_7



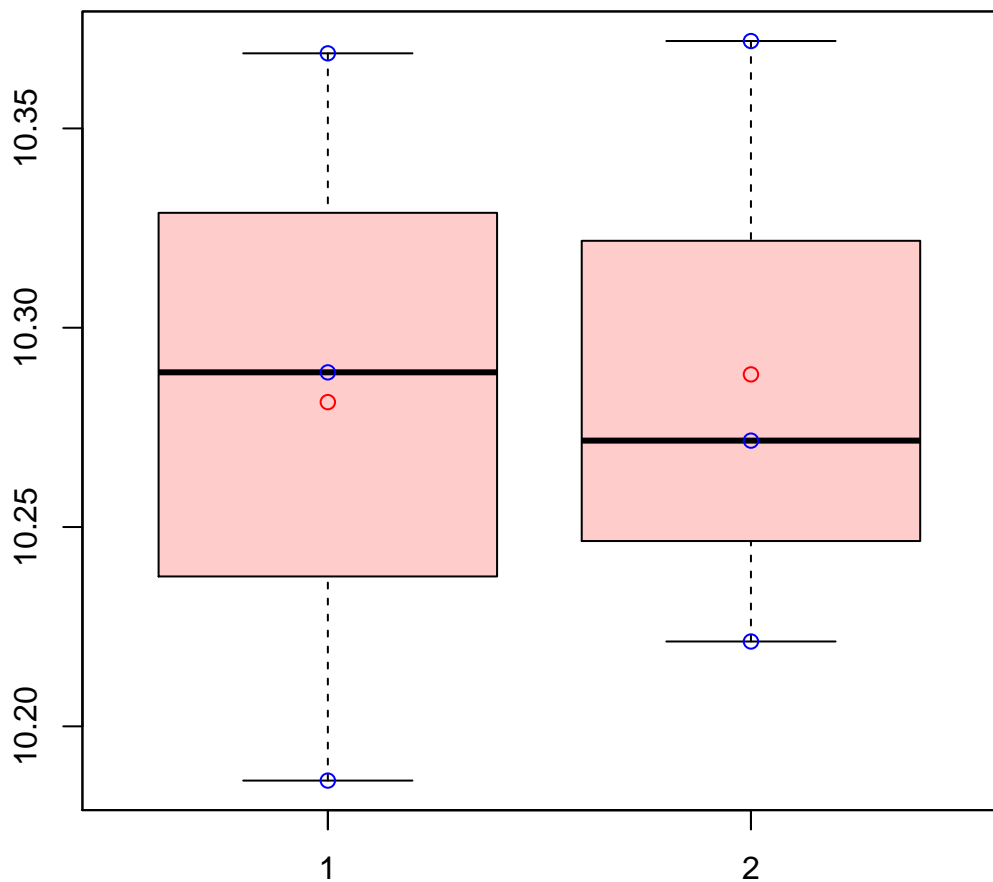
t-Test: p-value = 0.08

Locus_740_6_7|Locus_740_6_7



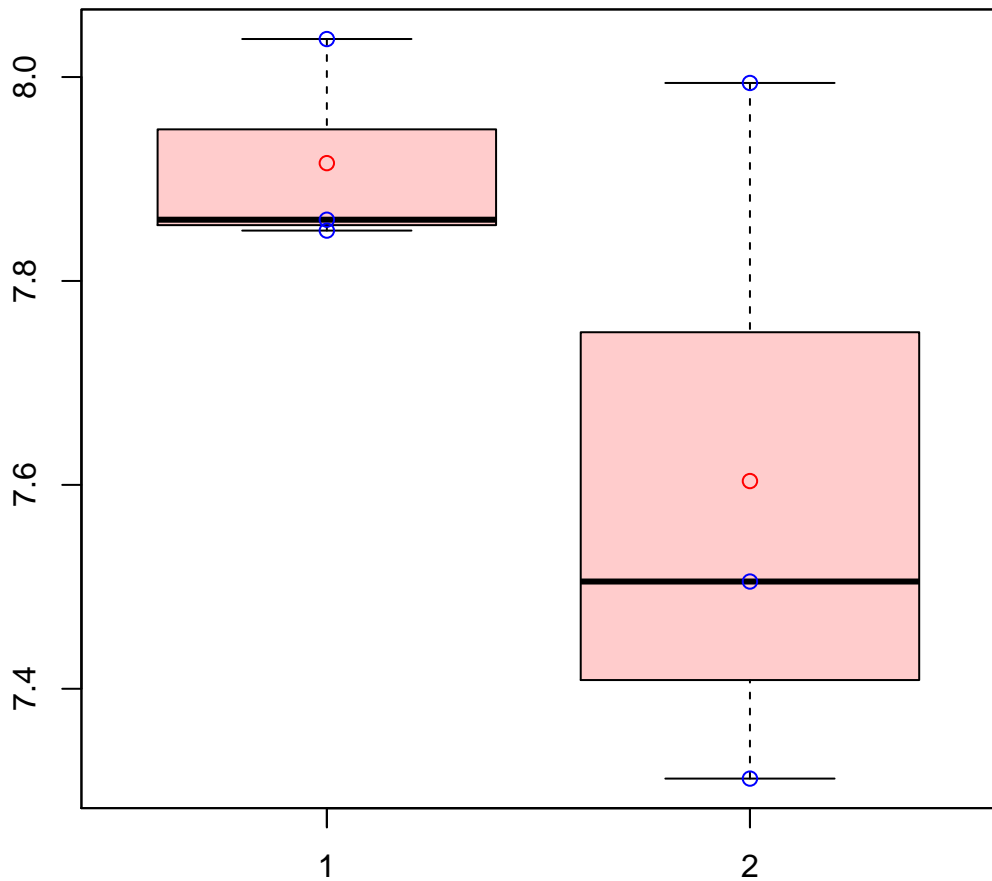
t-Test: p-value = 0.07

Locus_748_6_7|Locus_748_6_7



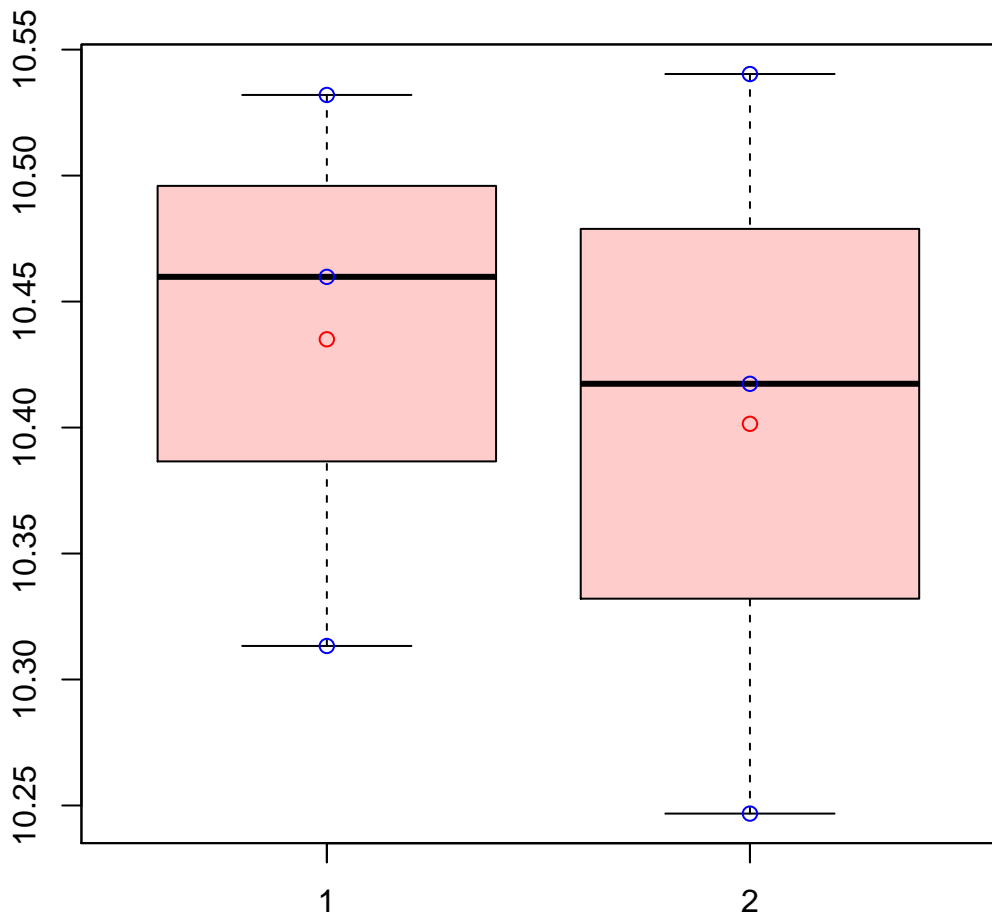
t-Test: p-value = 0.92

Locus_77125_1_1|Locus_77125_1_1



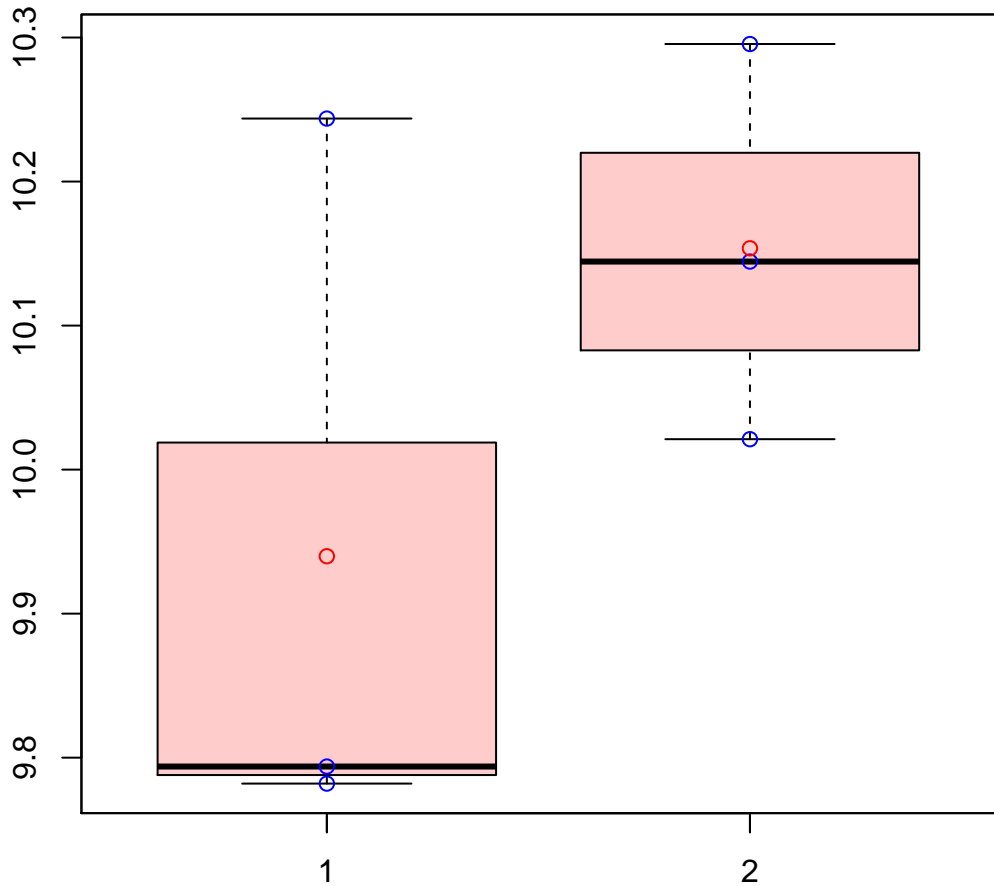
t-Test: p-value = 0.26

Locus_774_1_9|Locus_774_1_9



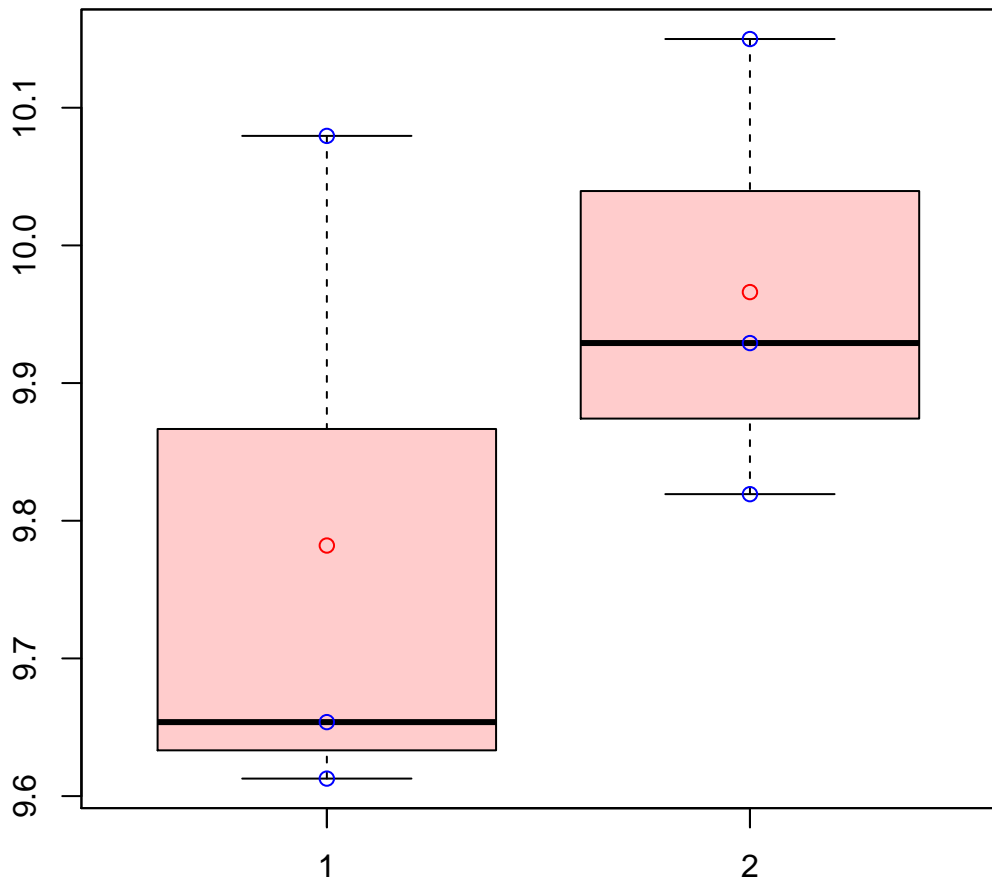
t-Test: p-value = 0.77

Locus_78_1_2|Locus_78_1_2



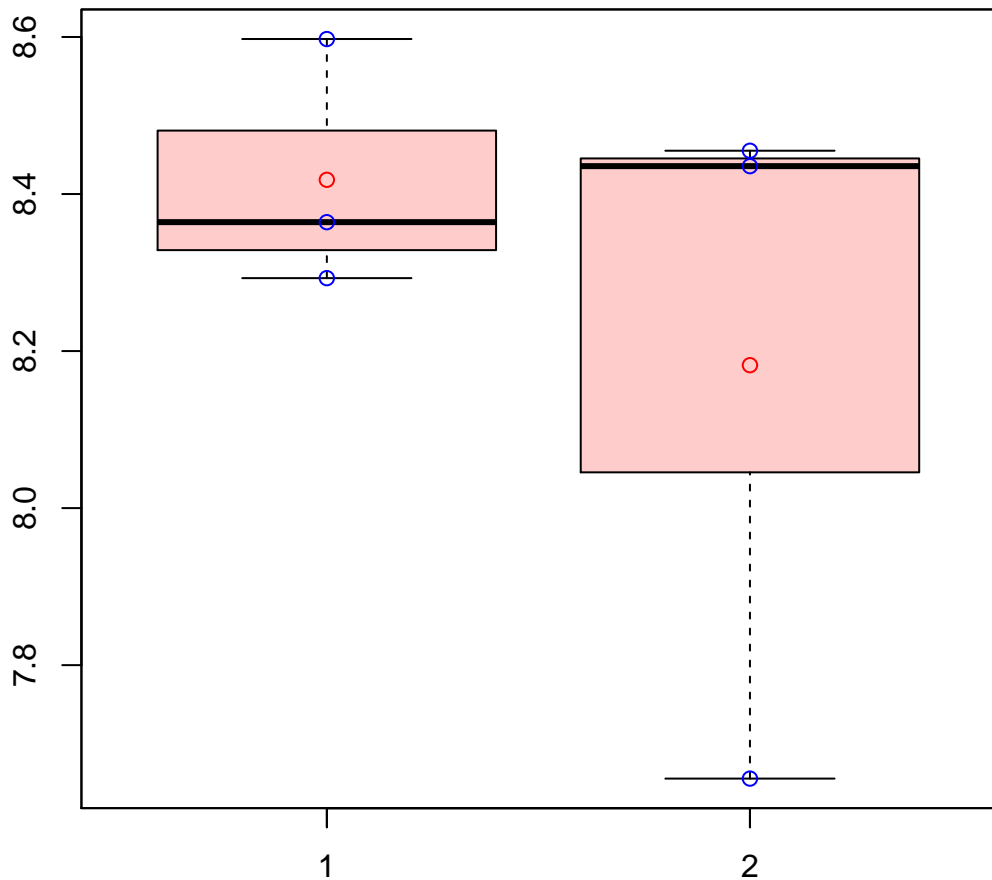
t-Test: p-value = 0.3

Locus_78_1_5|Locus_78_1_5



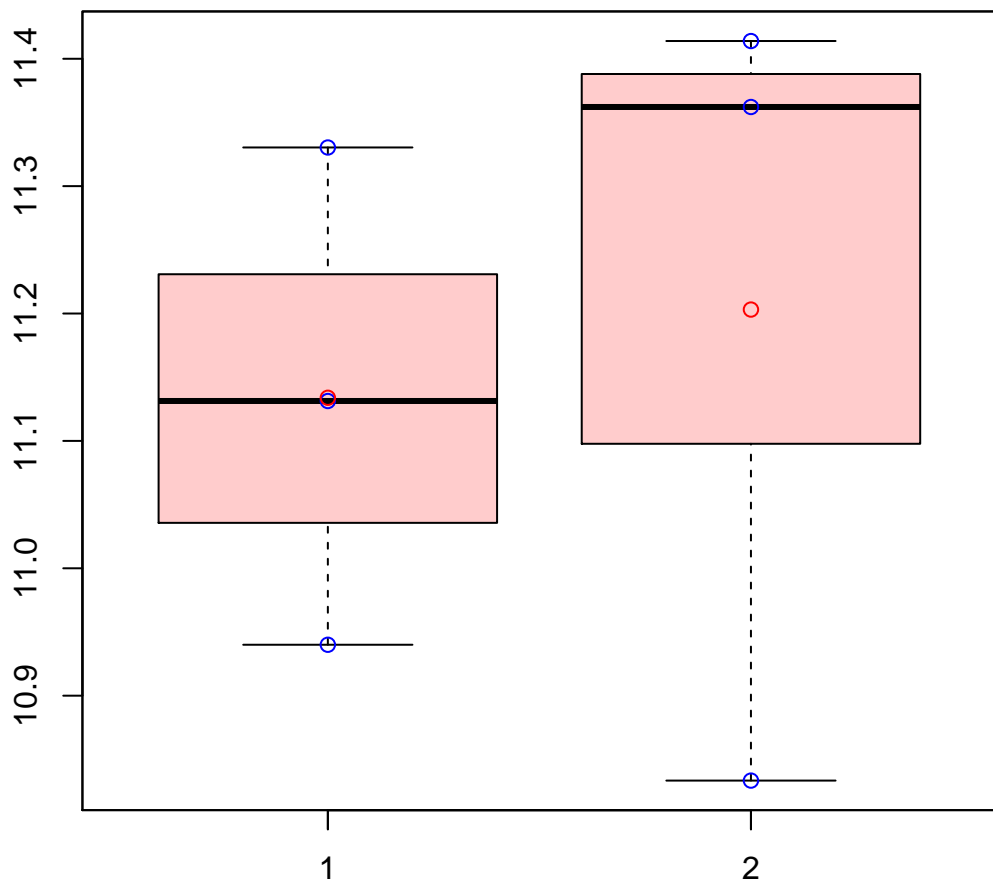
t-Test: p-value = 0.37

Locus_7869_3_11|Locus_7869_3_11



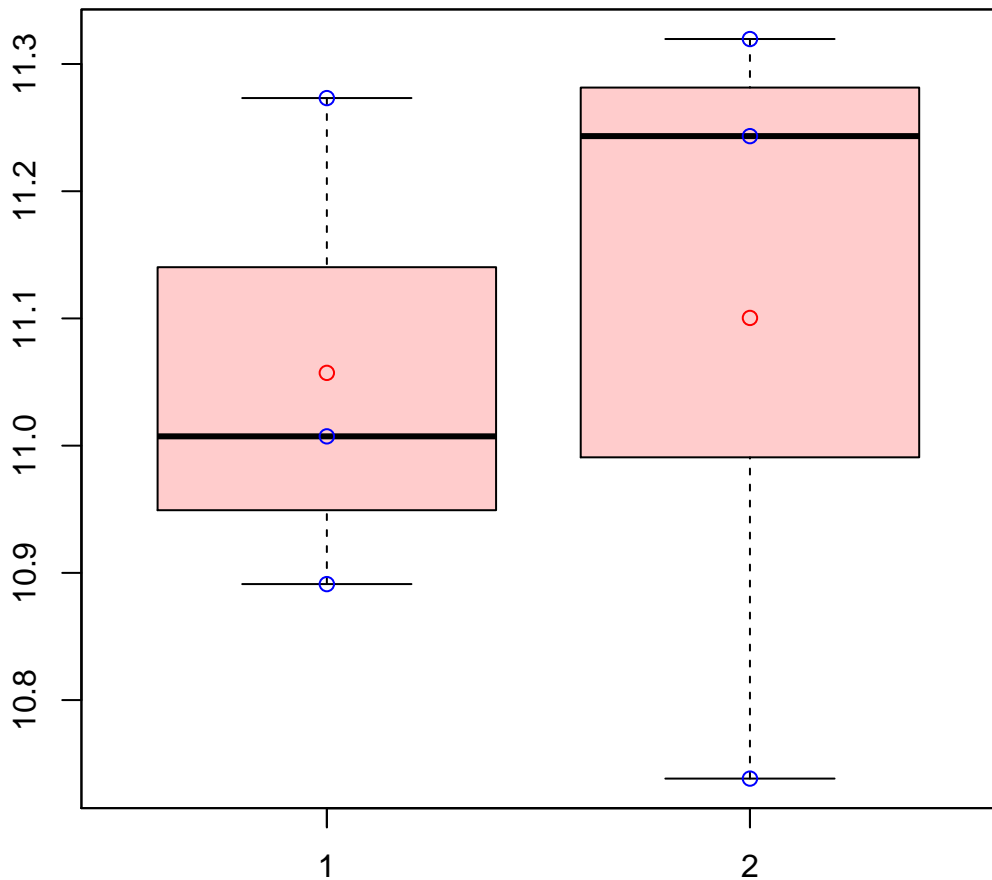
t-Test: p-value = 0.47

Locus_787_2_11|Locus_787_2_11



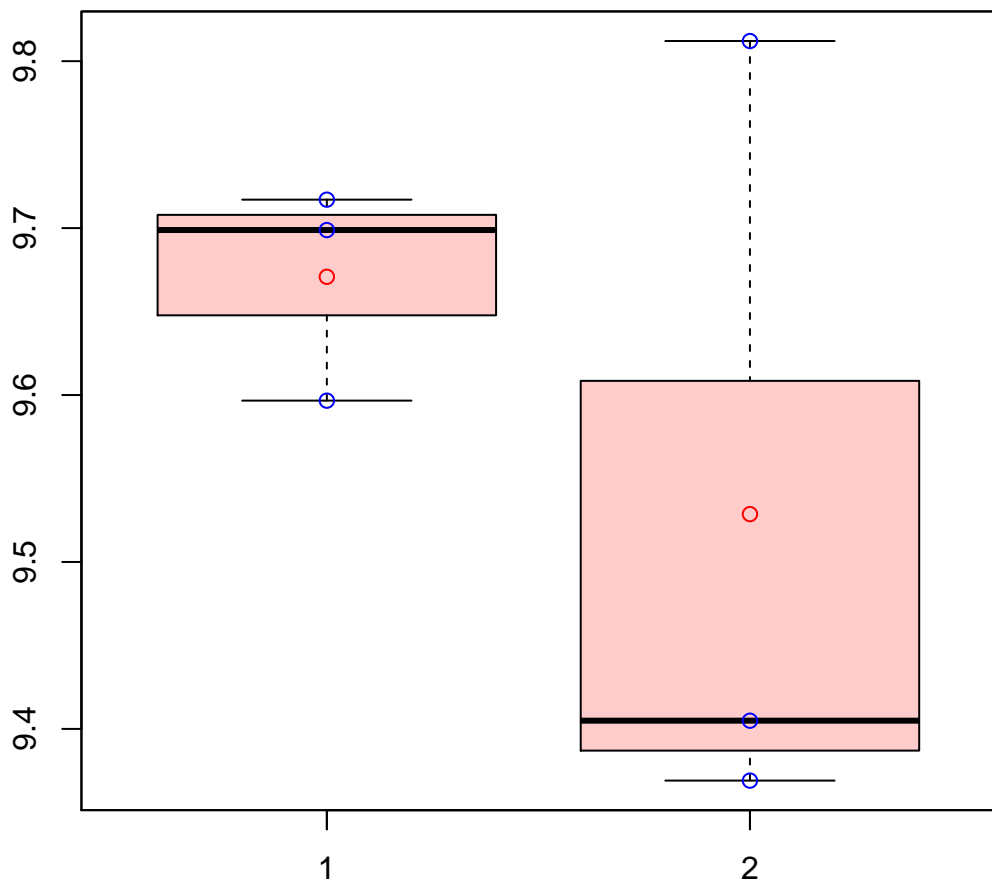
t-Test: p-value = 0.77

Locus_787_3_11|Locus_787_3_11



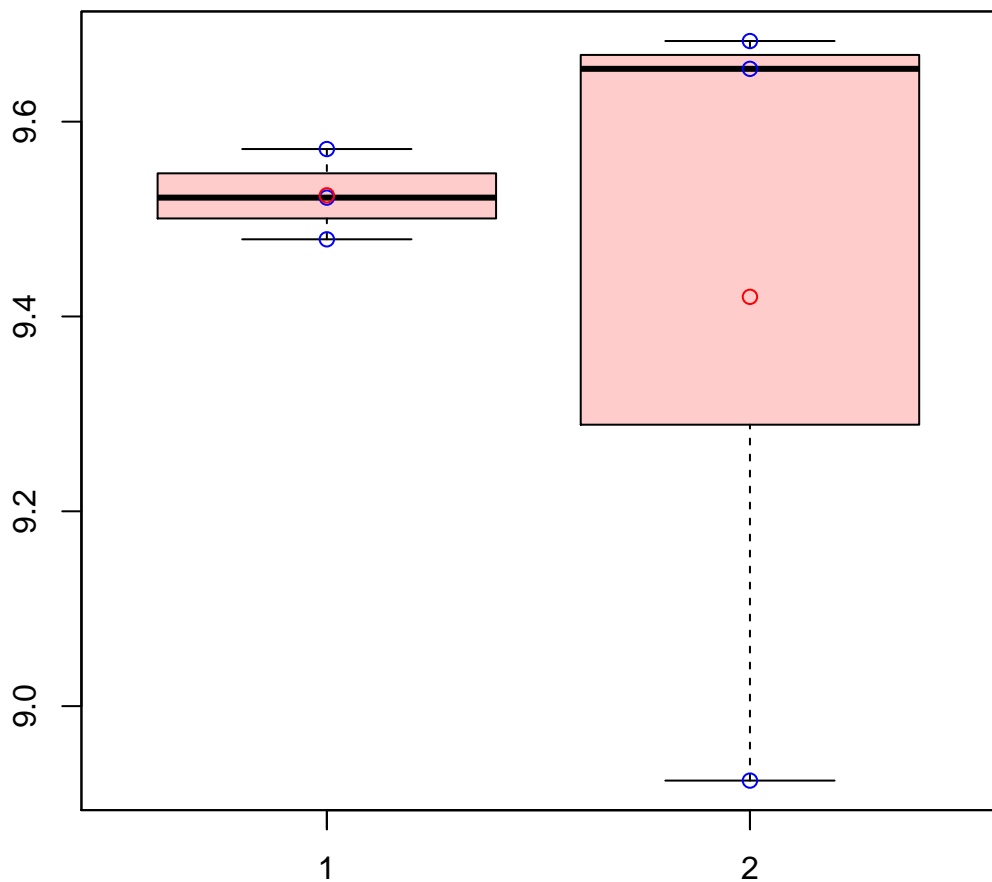
t-Test: p-value = 0.85

Locus_790_1_8|Locus_790_1_8



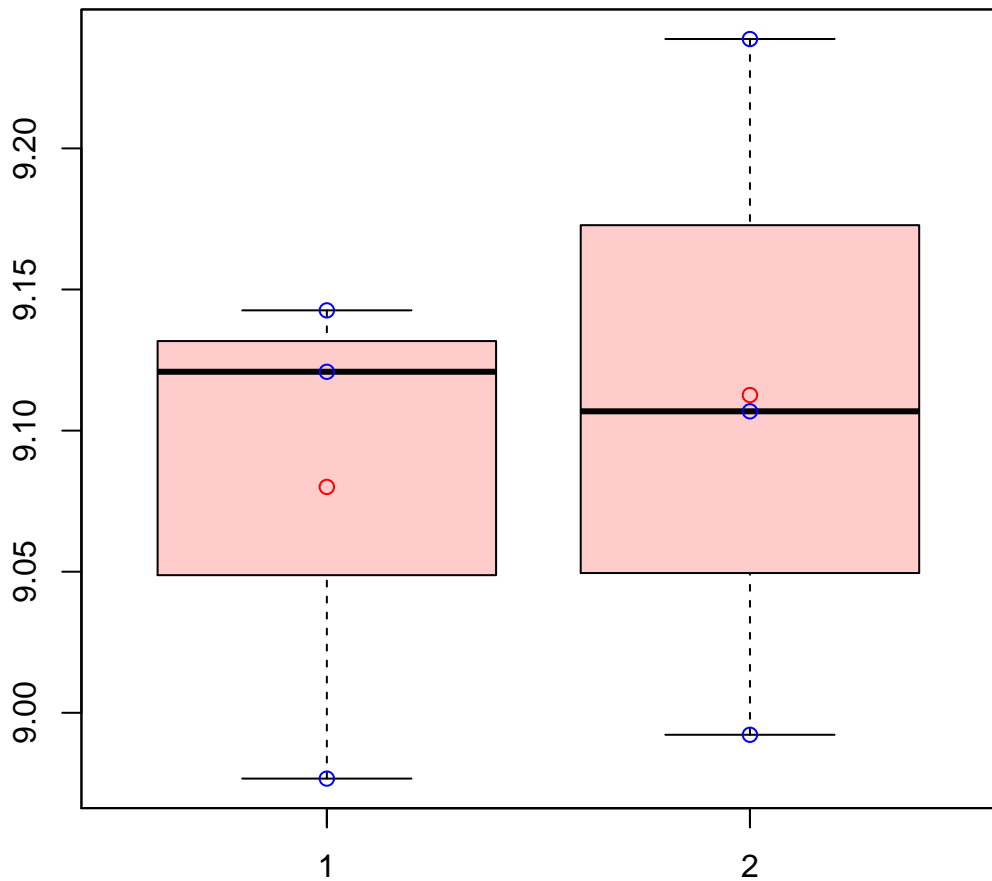
t-Test: p-value = 0.42

Locus_792_1_2|Locus_792_1_2



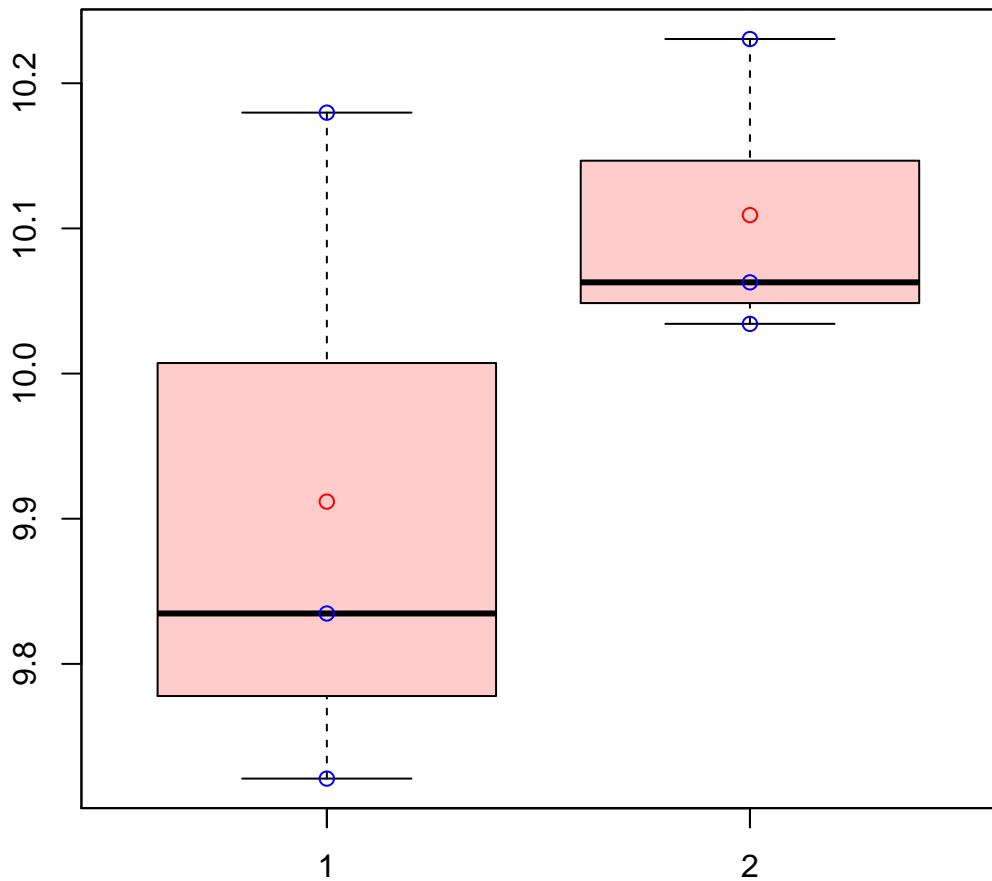
t-Test: p-value = 0.72

Locus_8175_4_5|Locus_8175_4_5



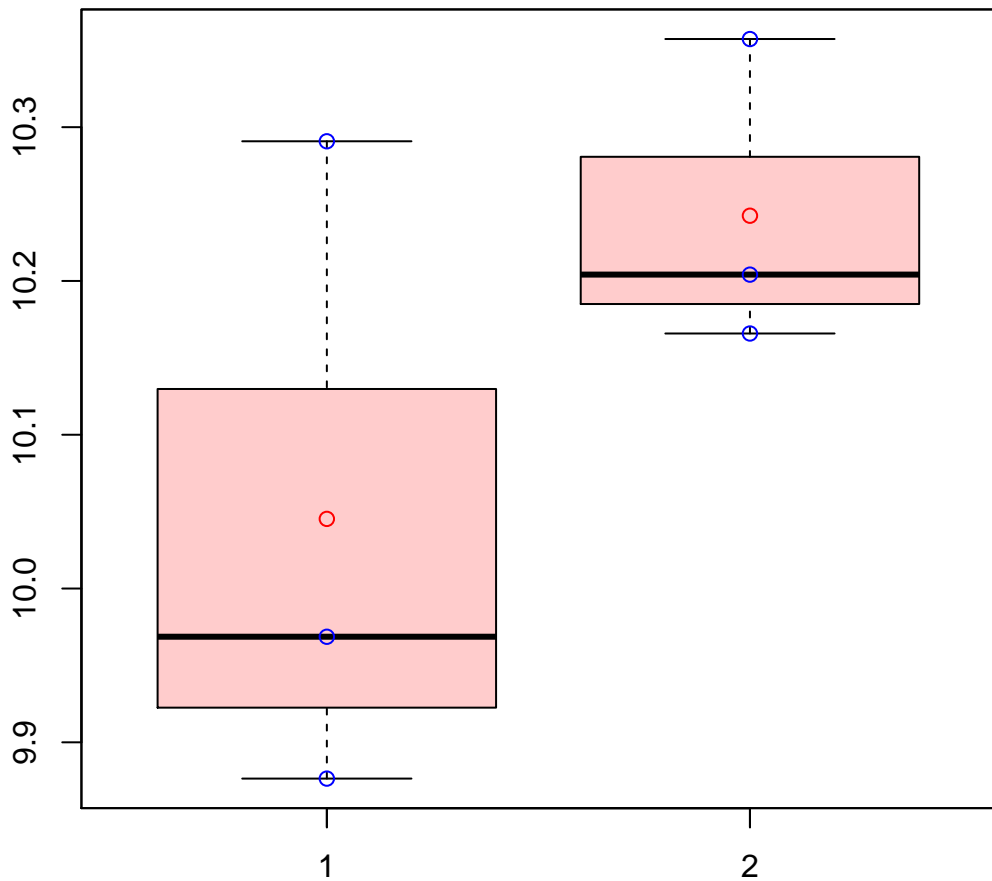
t-Test: p-value = 0.73

Locus_82_1_4|Locus_82_1_4



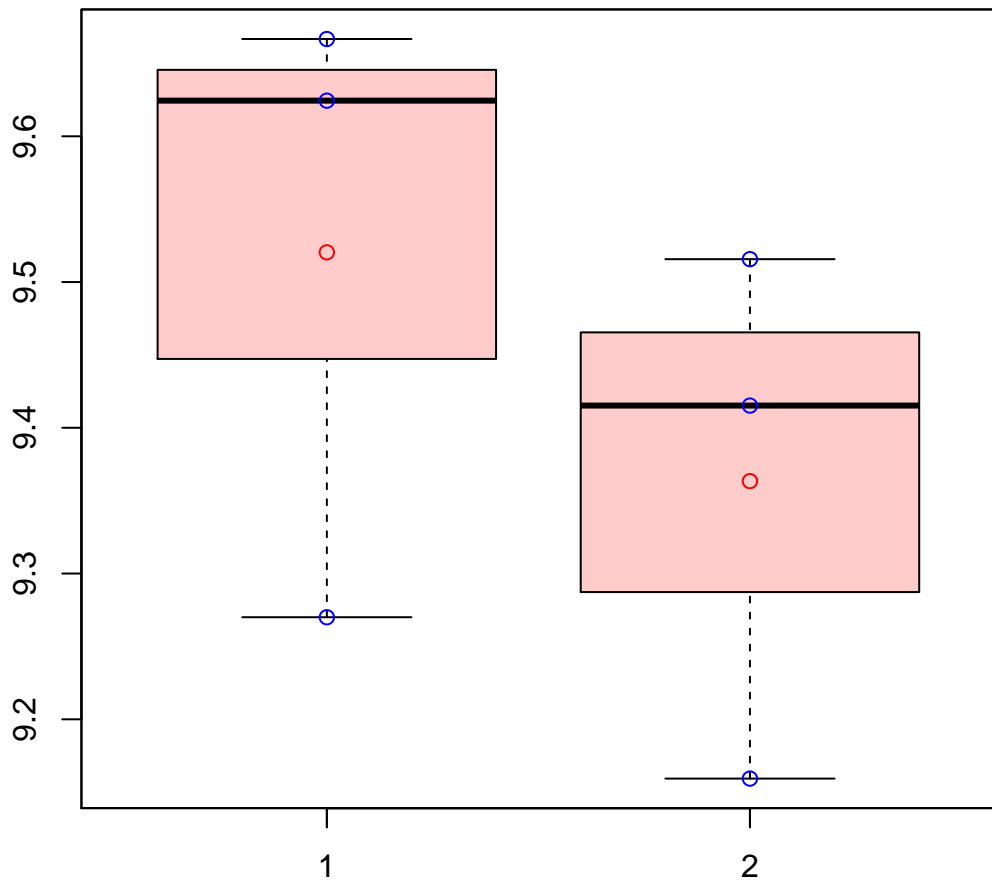
t-Test: p-value = 0.29

Locus_82_4_4|Locus_82_4_4



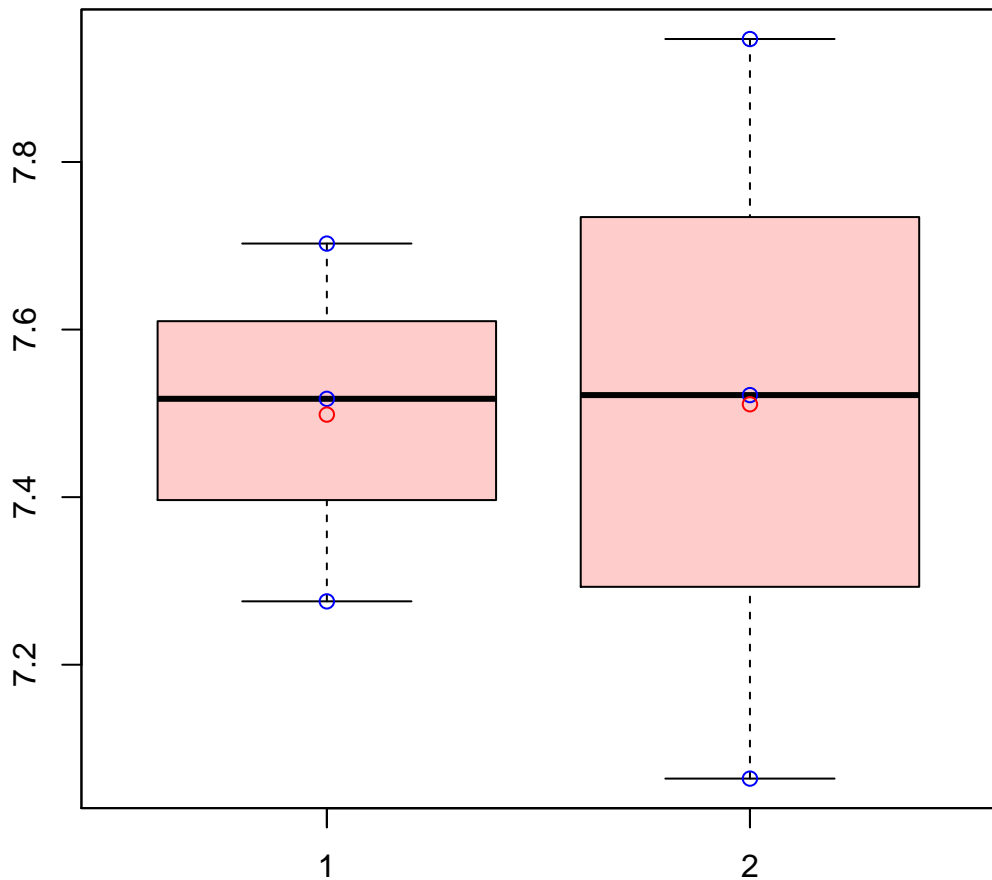
t-Test: p-value = 0.26

Locus_828_1_1|Locus_828_1_1



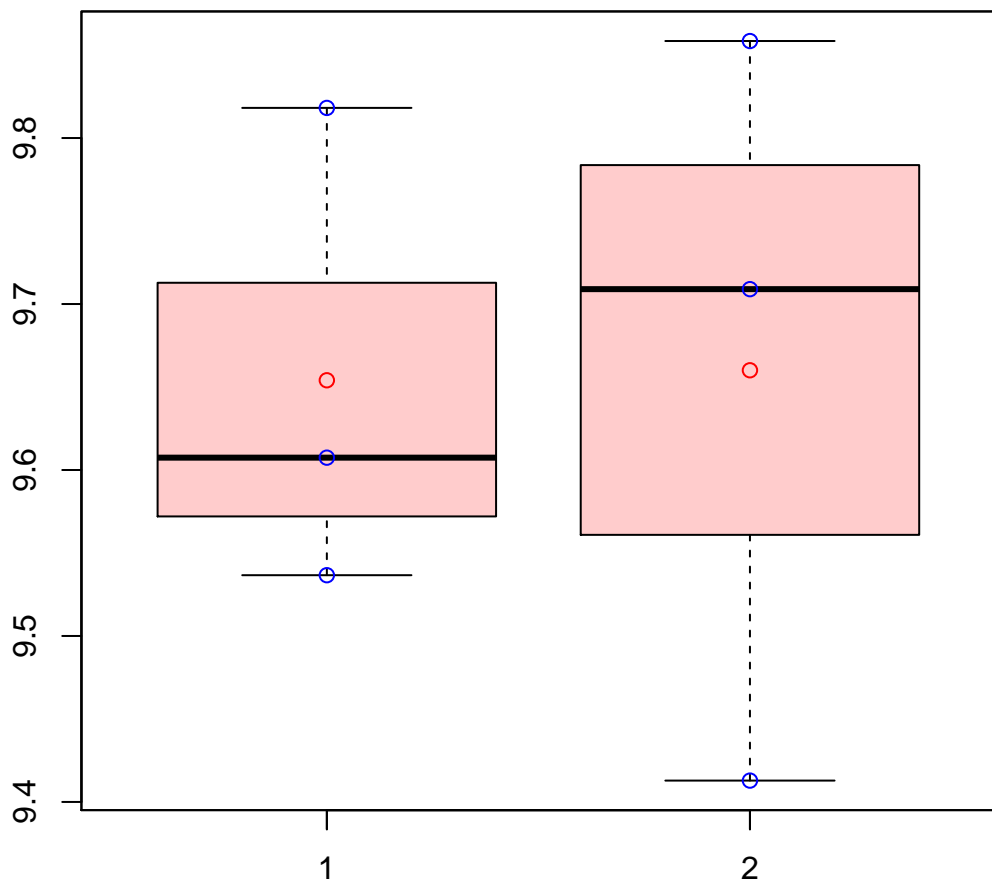
t-Test: p-value = 0.4

Locus_83_4_5|Locus_83_4_5



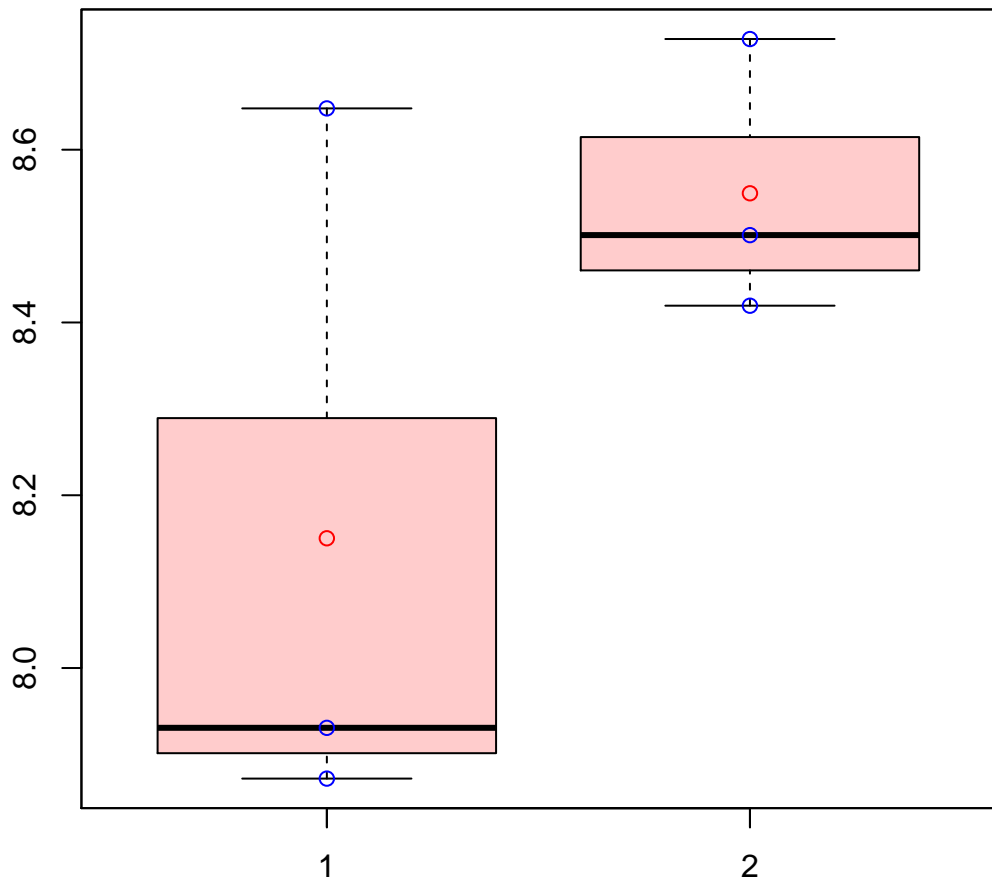
t-Test: p-value = 0.97

Locus_8526_3_8|Locus_8526_3_8



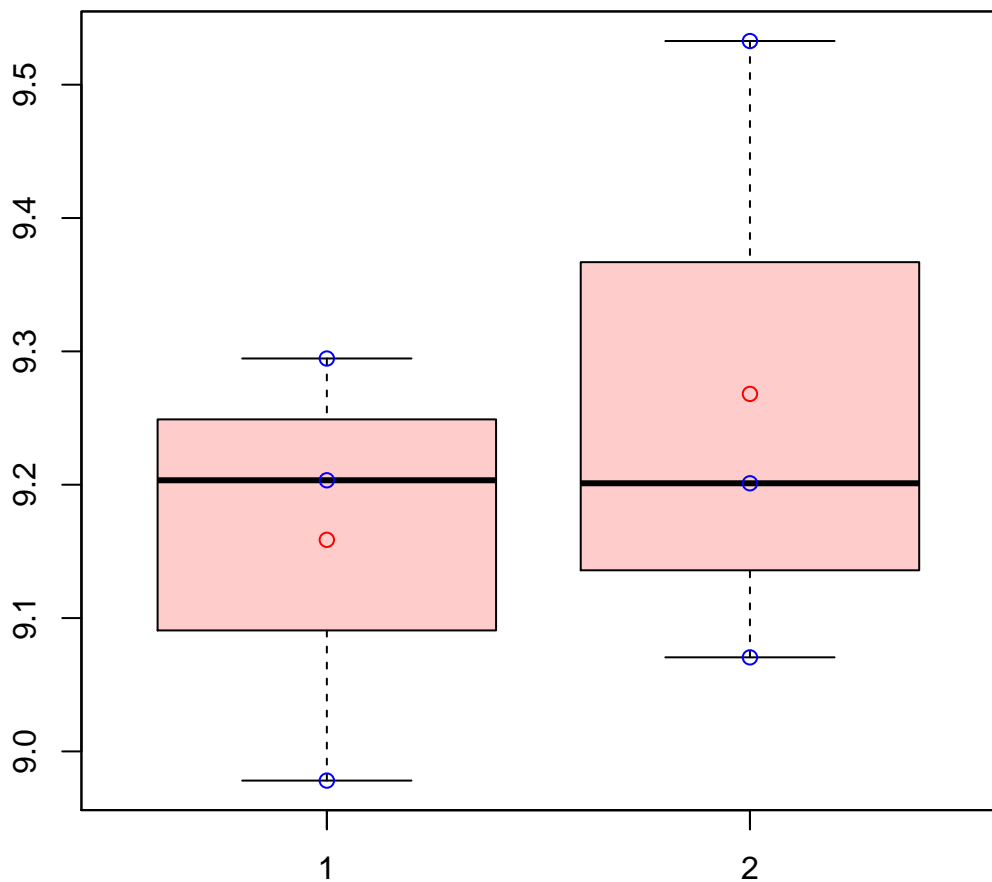
t-Test: p-value = 0.97

Locus_8528_2_5|Locus_8528_2_5



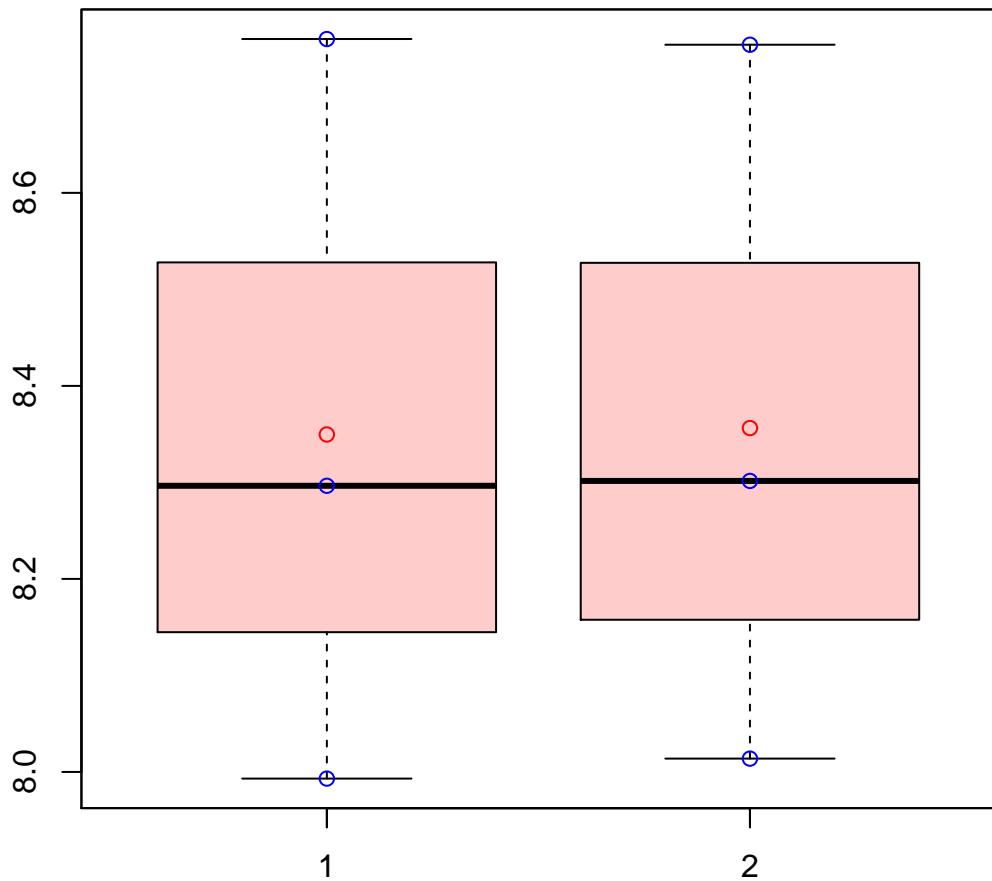
t-Test: p-value = 0.25

Locus_853_2_4|Locus_853_2_4



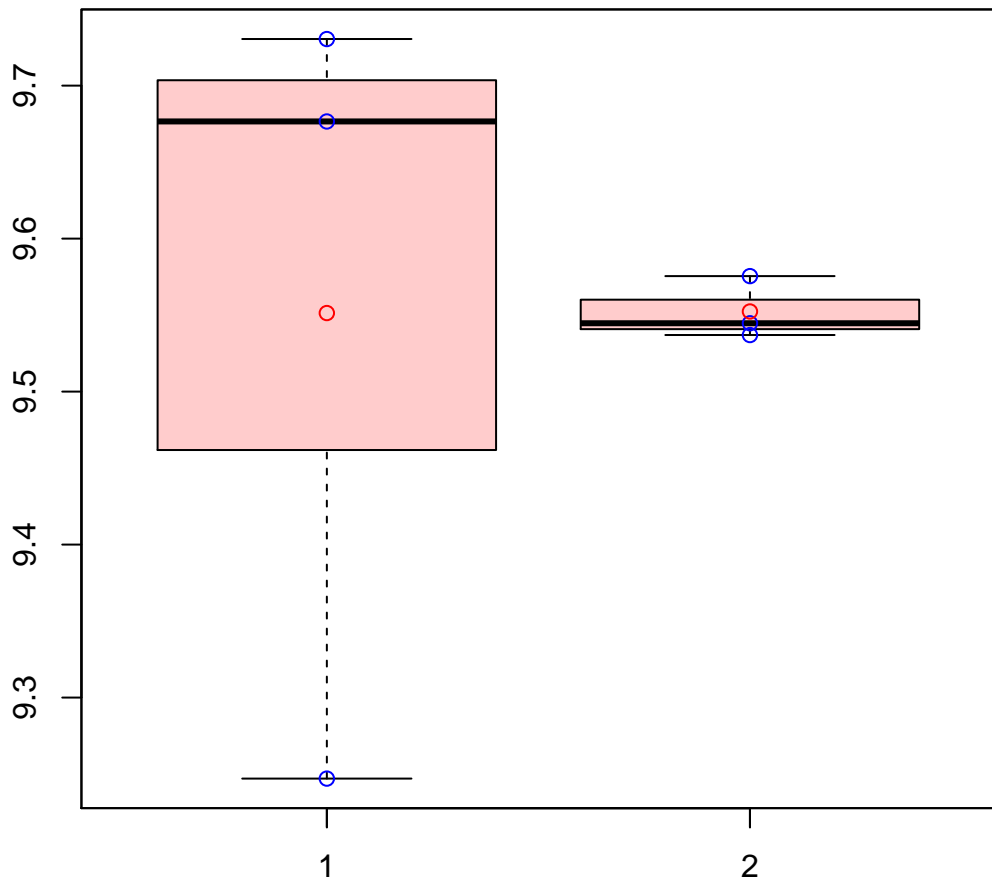
t-Test: p-value = 0.55

Locus_876_6_11|Locus_876_6_11



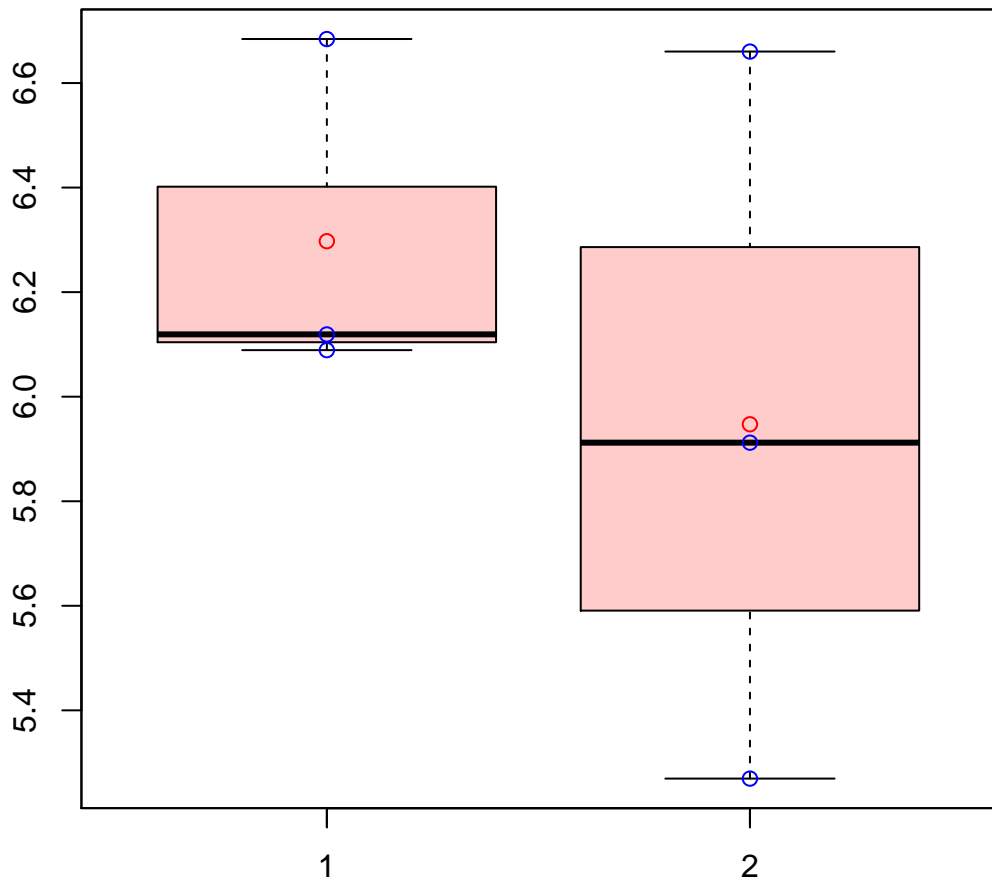
t-Test: p-value = 0.98

Locus_9116_1_2|Locus_9116_1_2



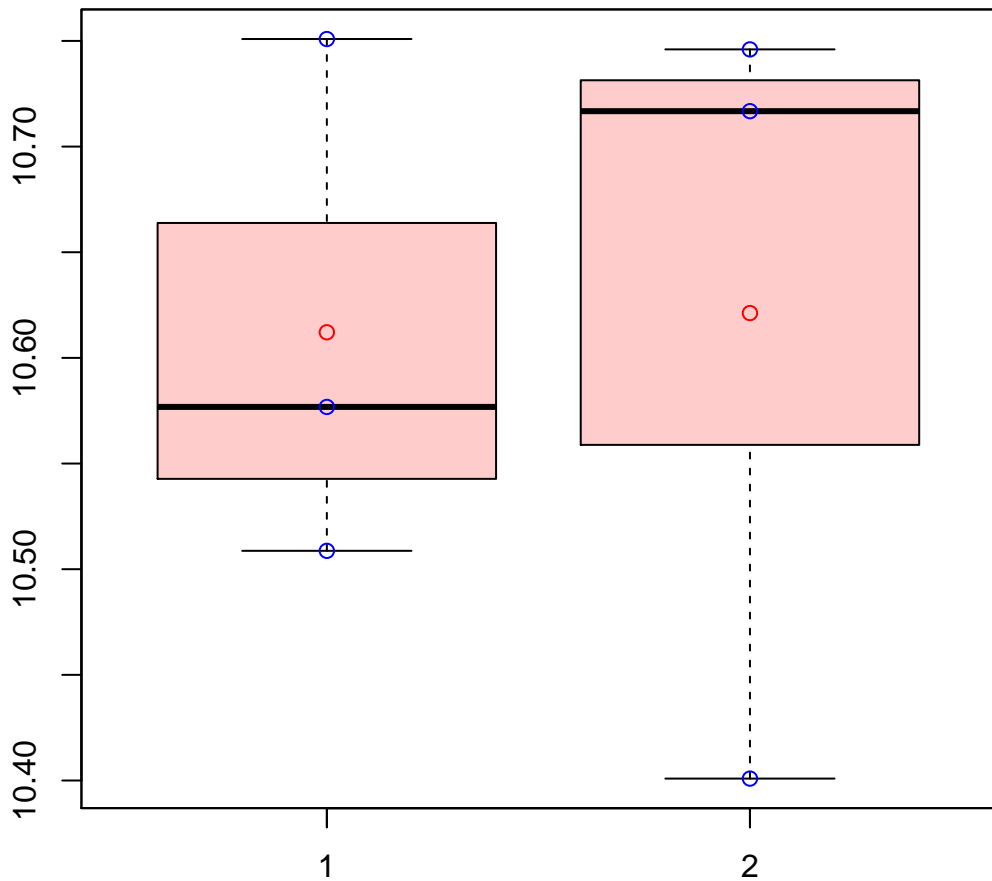
t-Test: p-value = 1

Locus_9242_7_10|Locus_9242_7_10



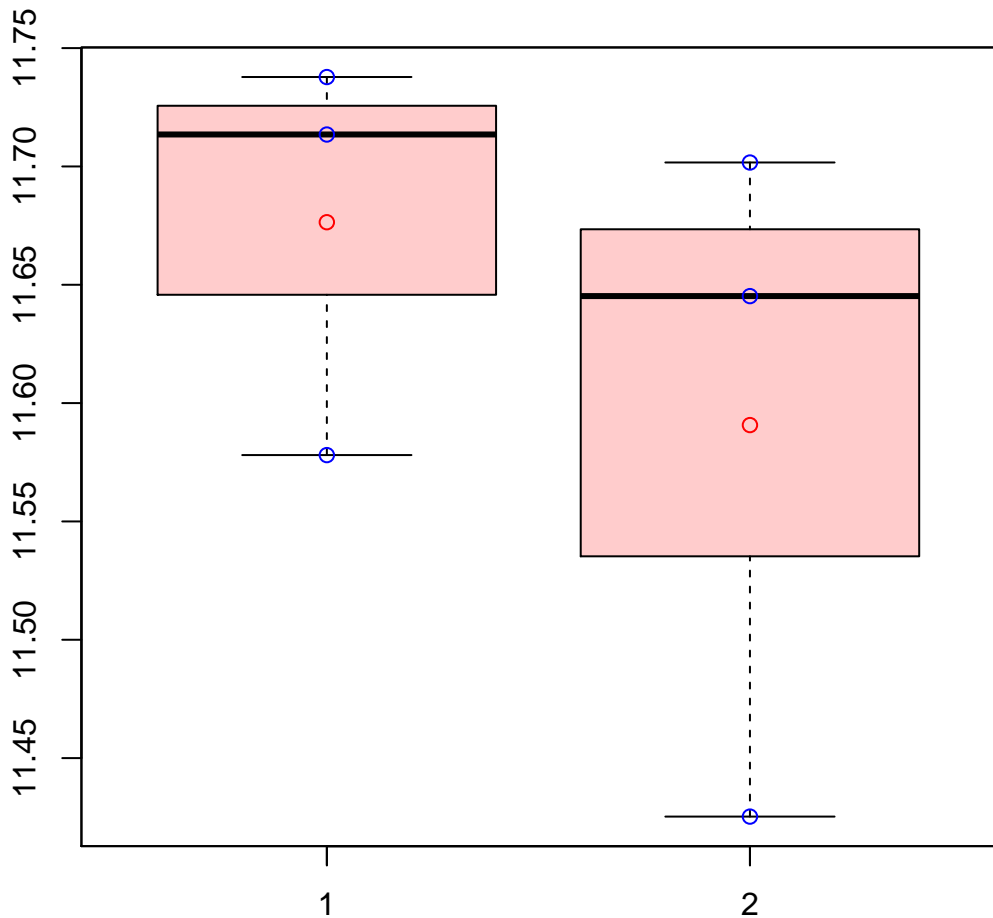
t-Test: p-value = 0.49

Locus_927_3_10|Locus_927_3_10



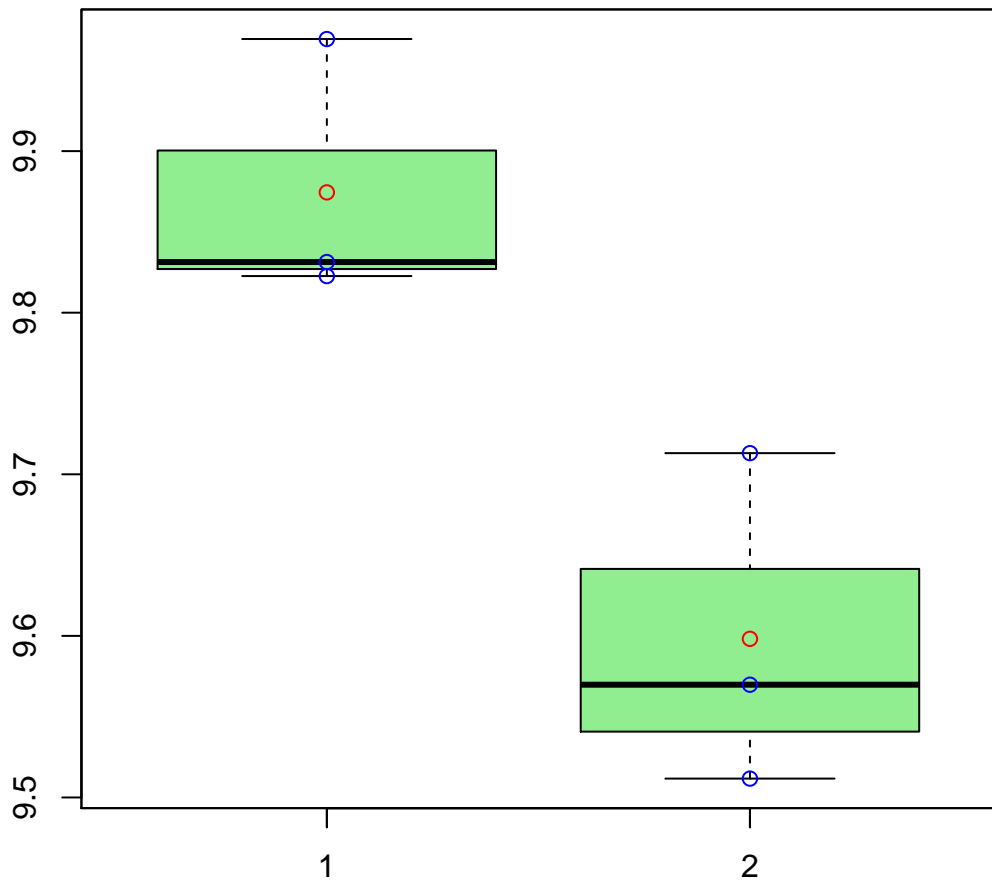
t-Test: p-value = 0.95

Locus_94_2_6|Locus_94_2_6



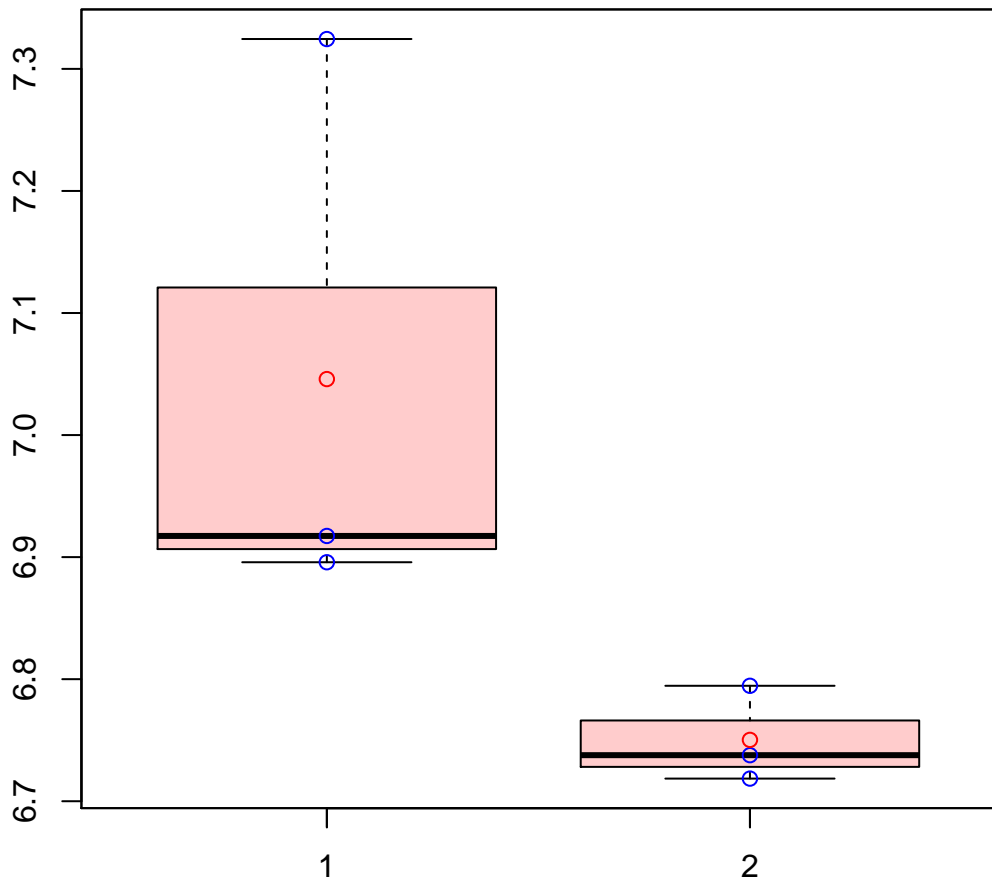
t-Test: p-value = 0.44

Locus_954_4_4|Locus_954_4_4



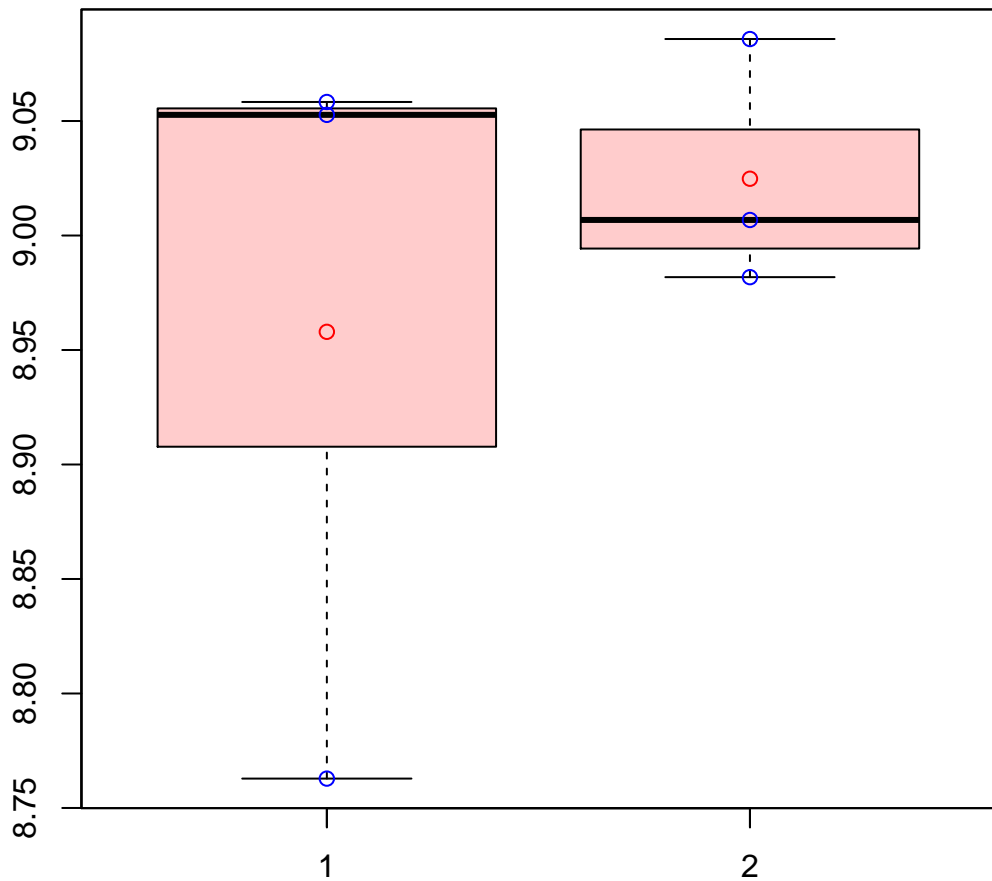
t-Test: p-value = 0.02

Locus_9552_1_7|Locus_9552_1_7



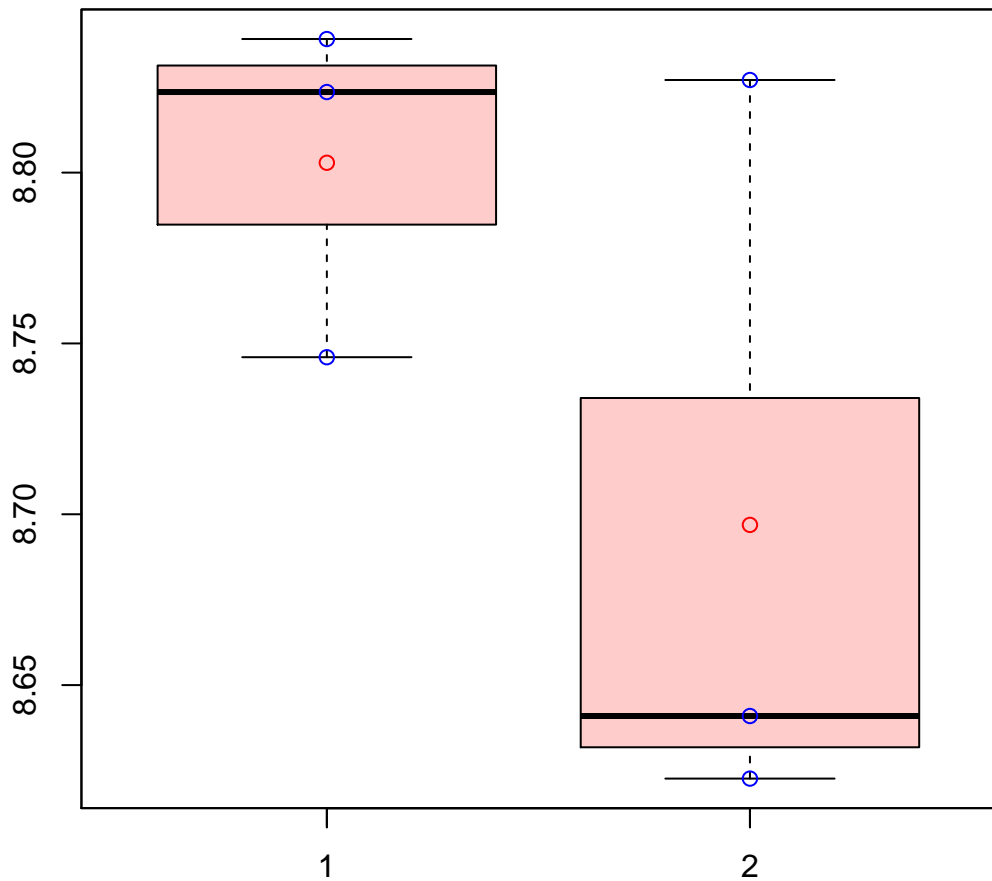
t-Test: p-value = 0.17

Locus_9570_5_6|Locus_9570_5_6



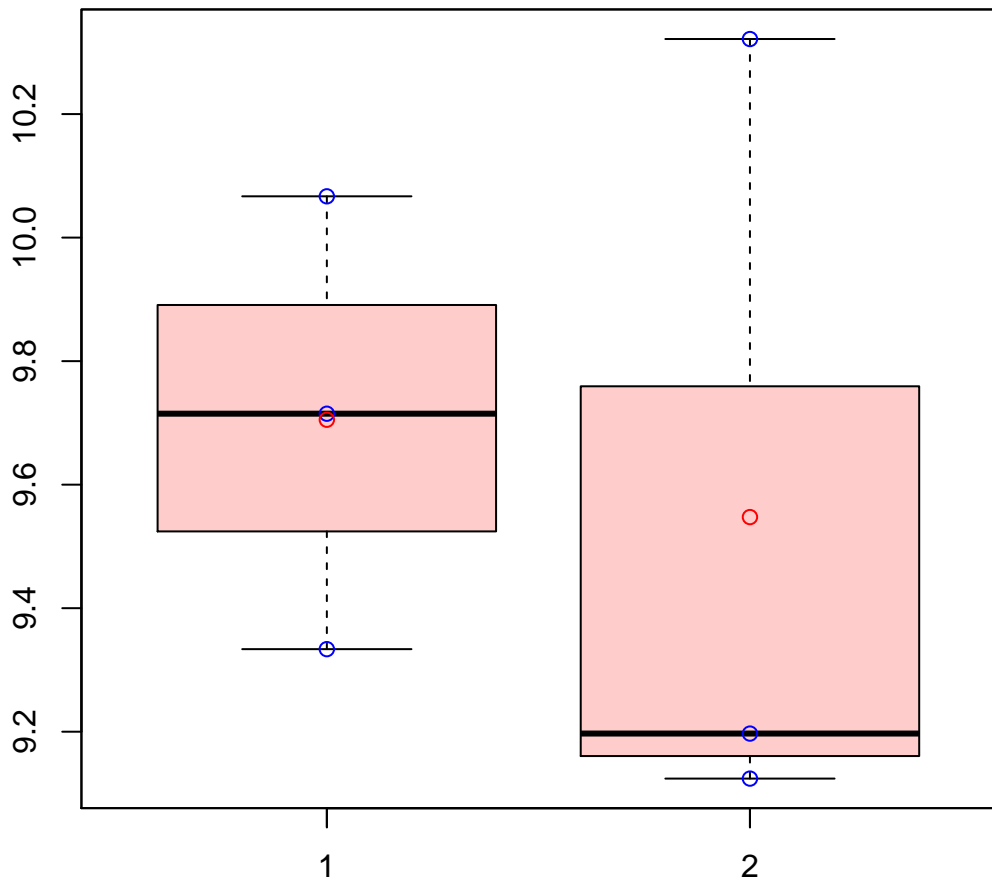
t-Test: p-value = 0.57

Locus_9776_3_4|Locus_9776_3_4



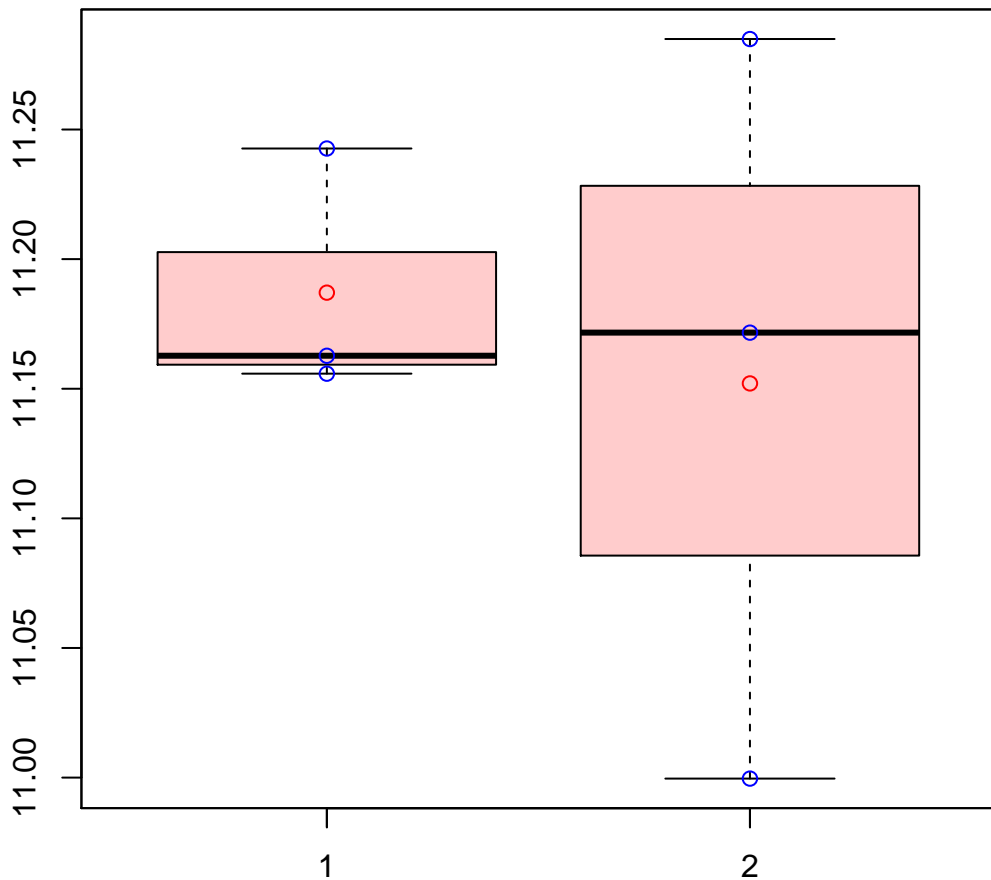
t-Test: p-value = 0.24

Locus_9946_2_6|Locus_9946_2_6



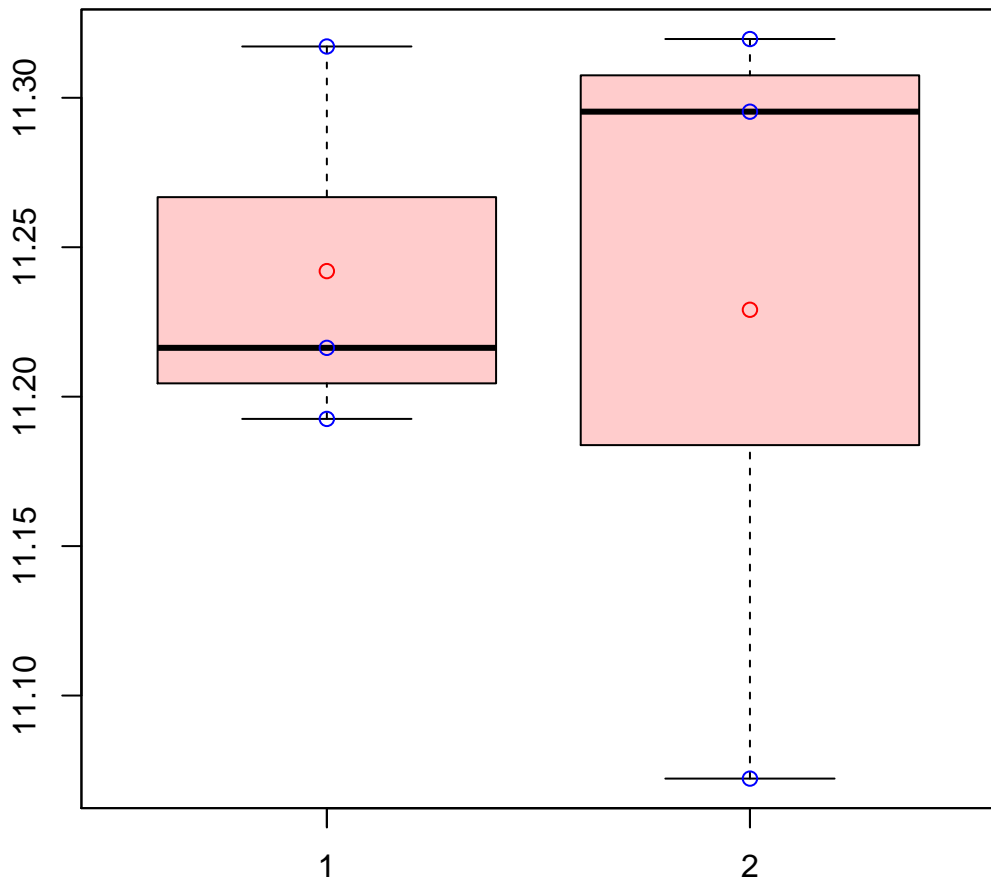
t-Test: p-value = 0.74

METE3_ERATE|METE3_ERATE



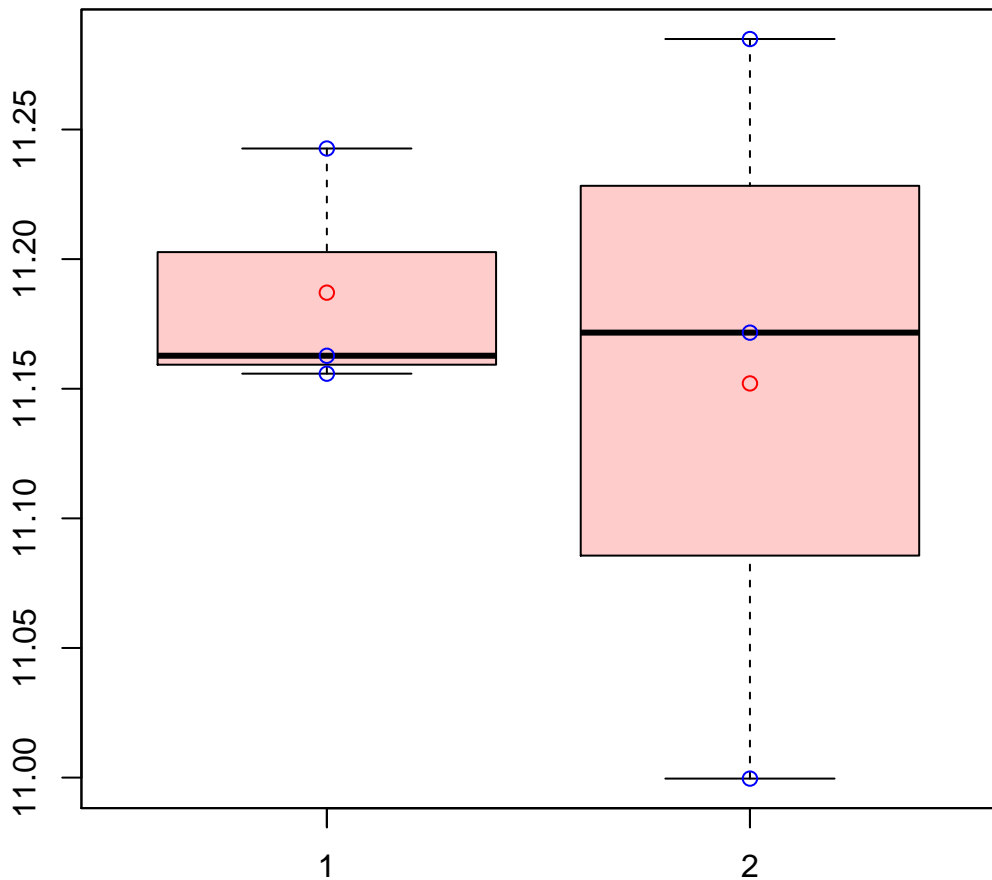
t-Test: p-value = 0.72

METE4_ERATE|METE4_ERATE



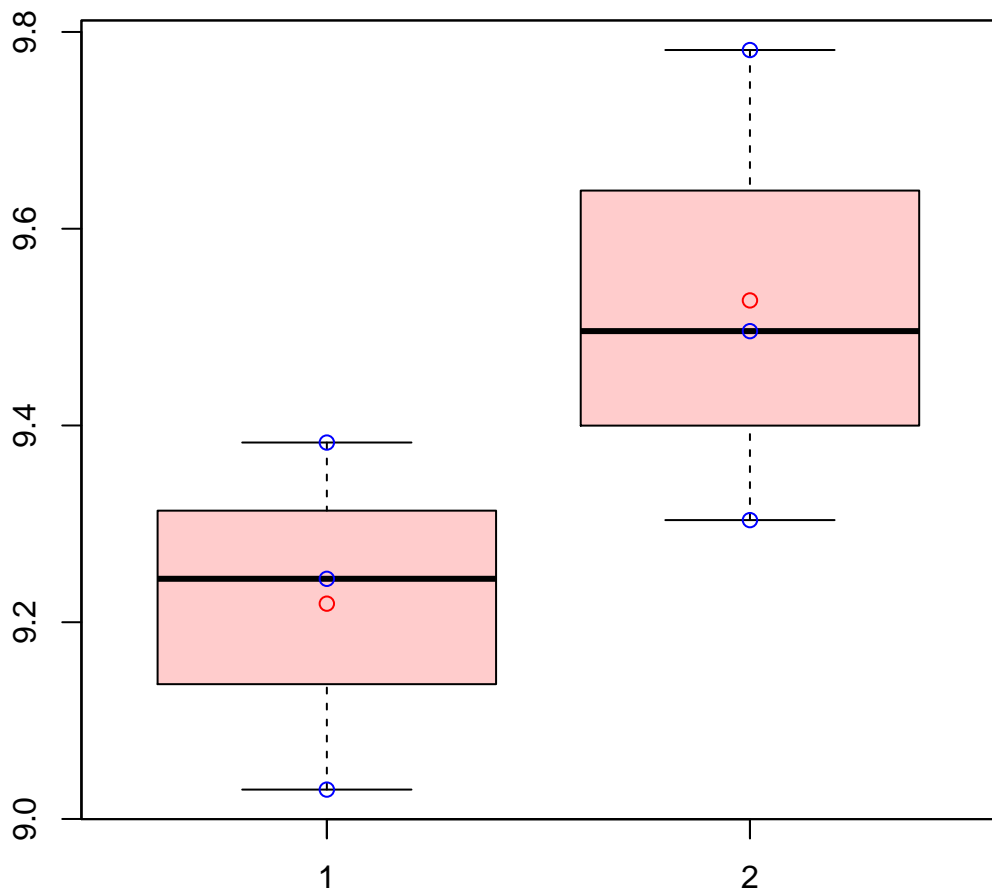
t-Test: p-value = 0.89

METE9_ERATE|METE9_ERATE



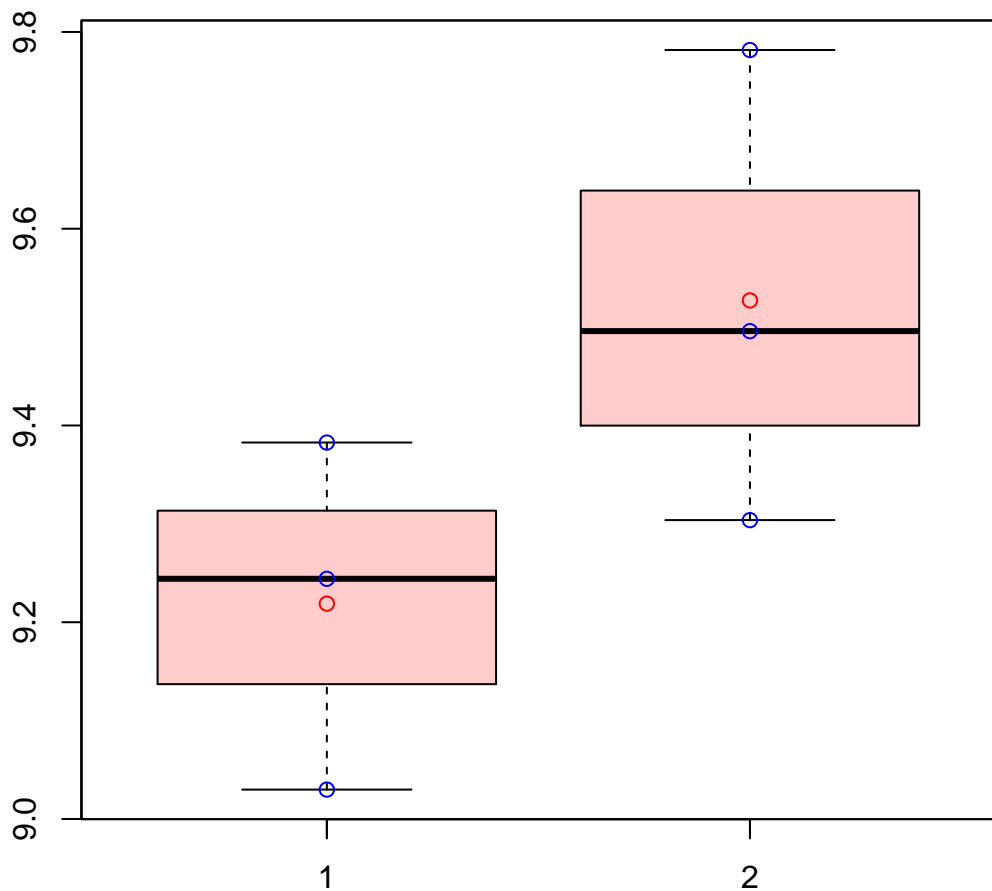
t-Test: p-value = 0.72

METK4_ERATE|METK4_ERATE



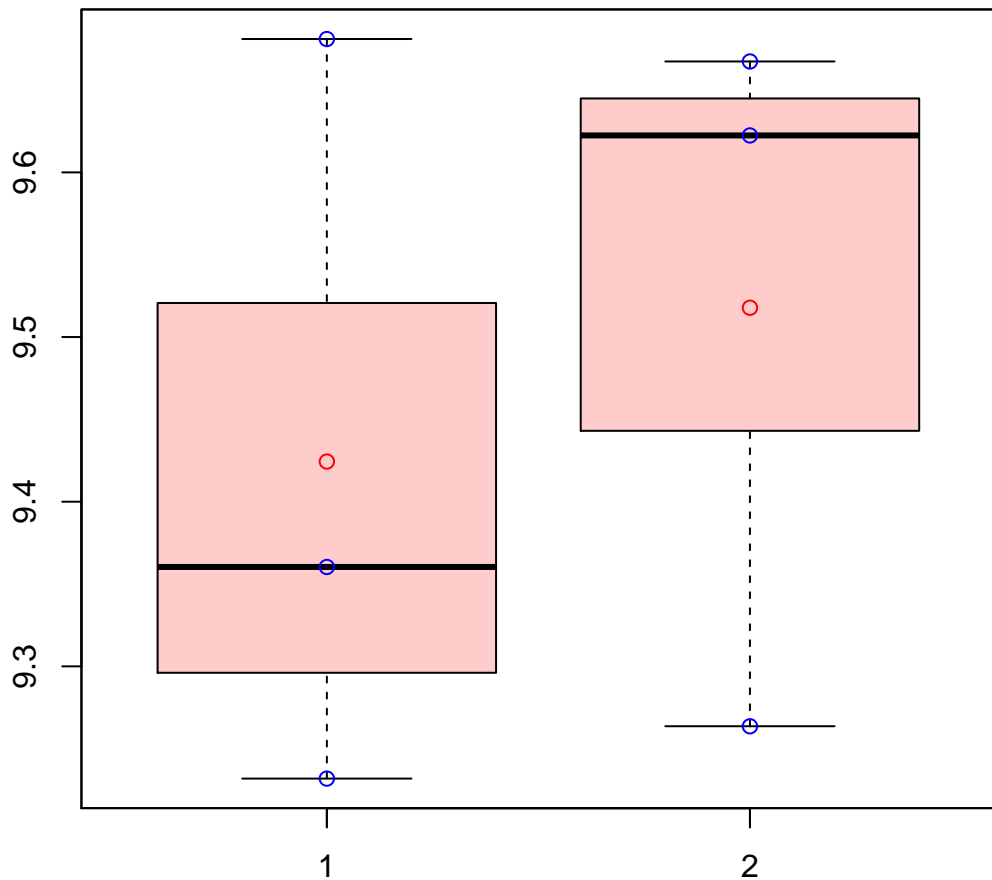
t-Test: p-value = 0.15

METK5_ERATE|METK5_ERATE



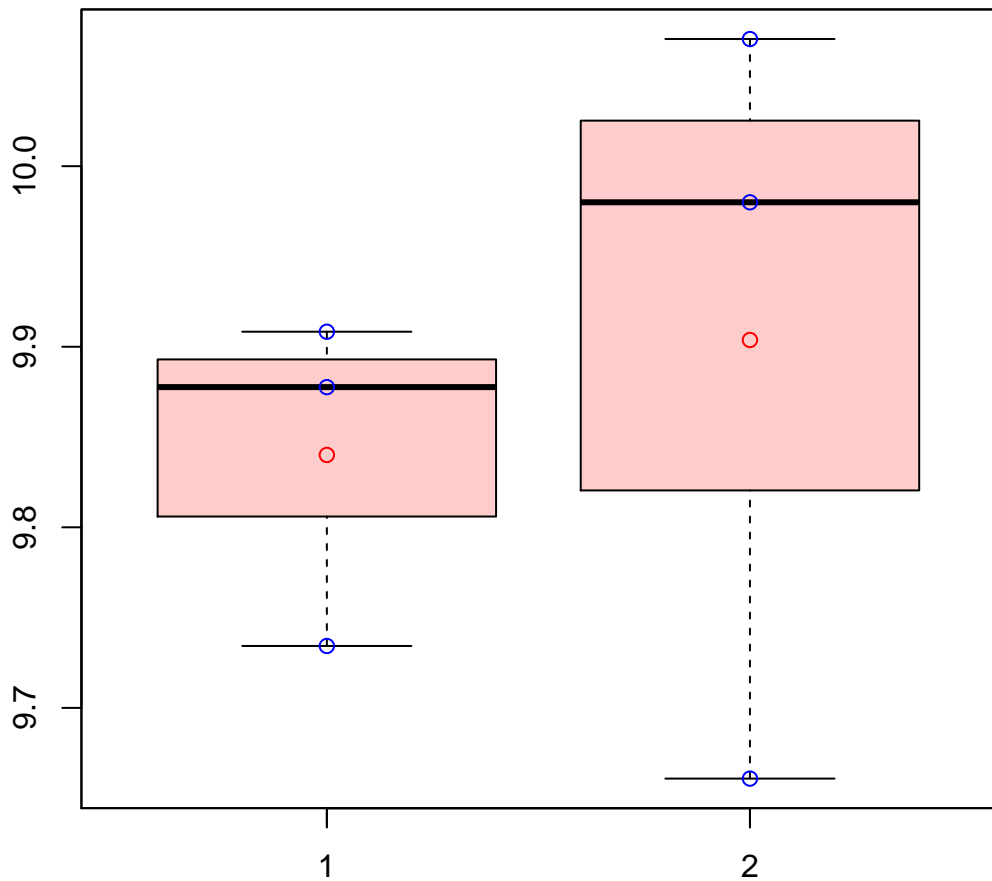
t-Test: p-value = 0.15

NDK2_ERATE|NDK2_ERATE



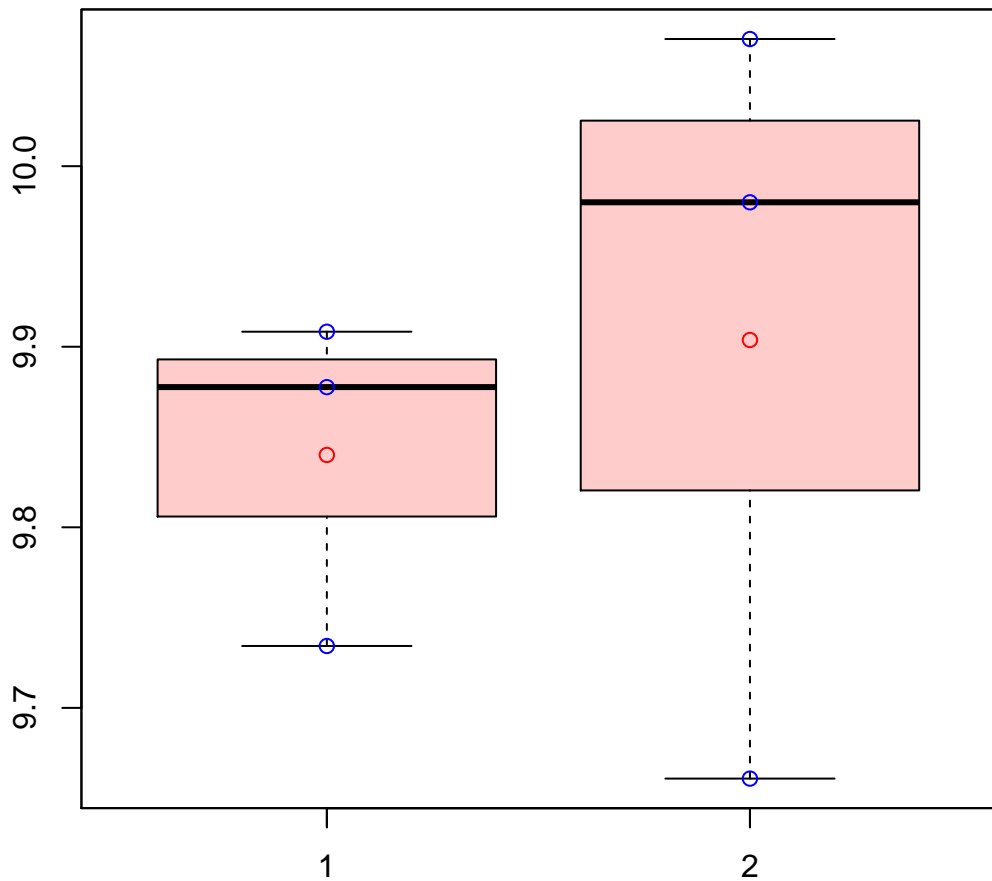
t-Test: p-value = 0.64

NDK3_ERATE|NDK3_ERATE



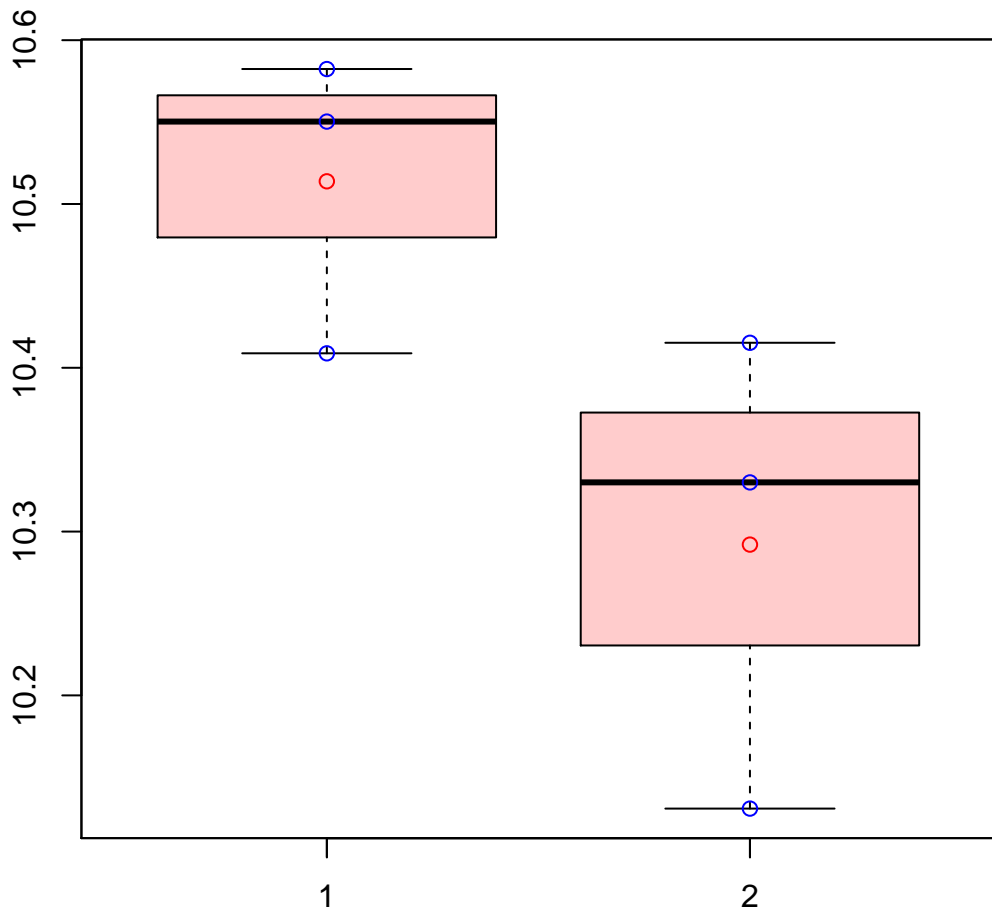
t-Test: p-value = 0.67

NDK4_ERATE|NDK4_ERATE



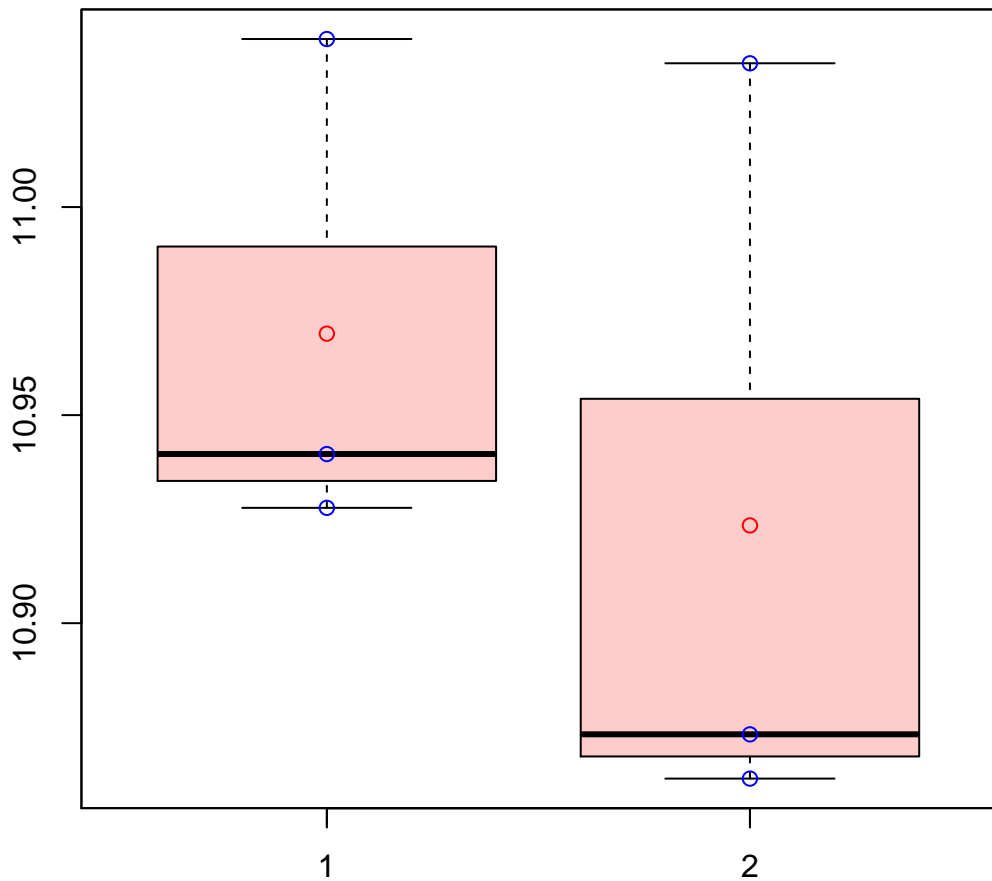
t-Test: p-value = 0.67

PDXS6_ERATE|PDXS6_ERATE



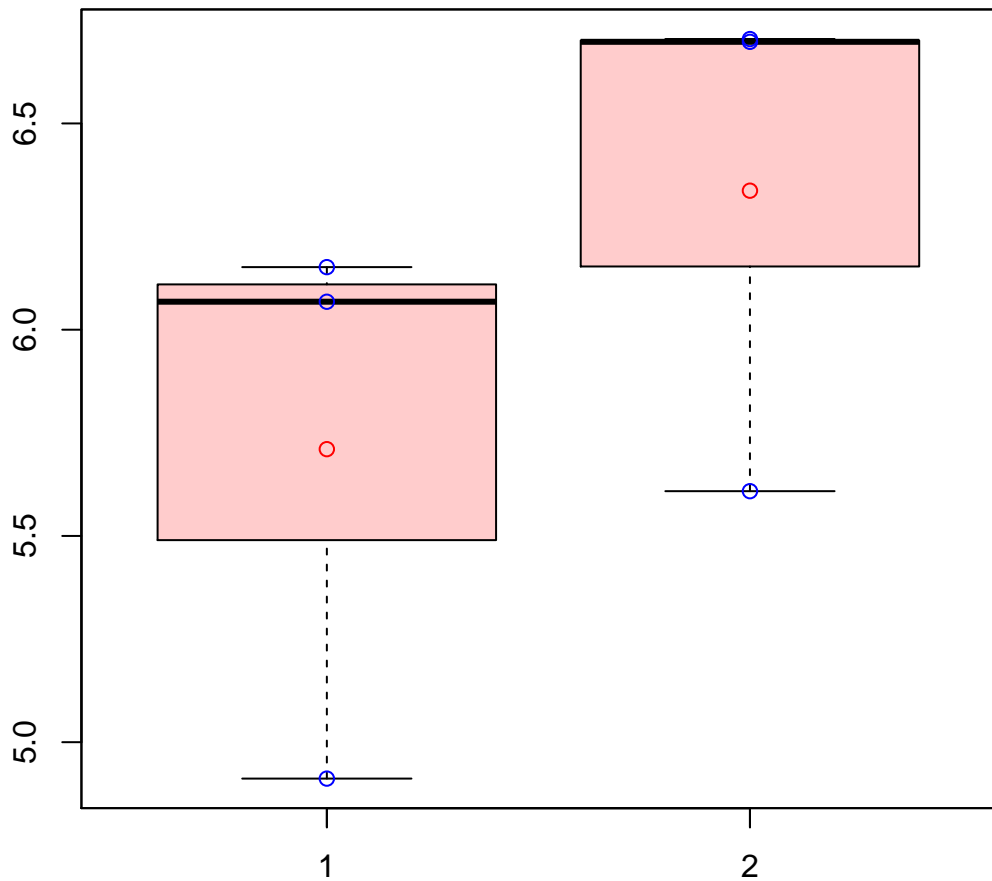
t-Test: p-value = 0.1

PGK5_ERATE|PGK5_ERATE



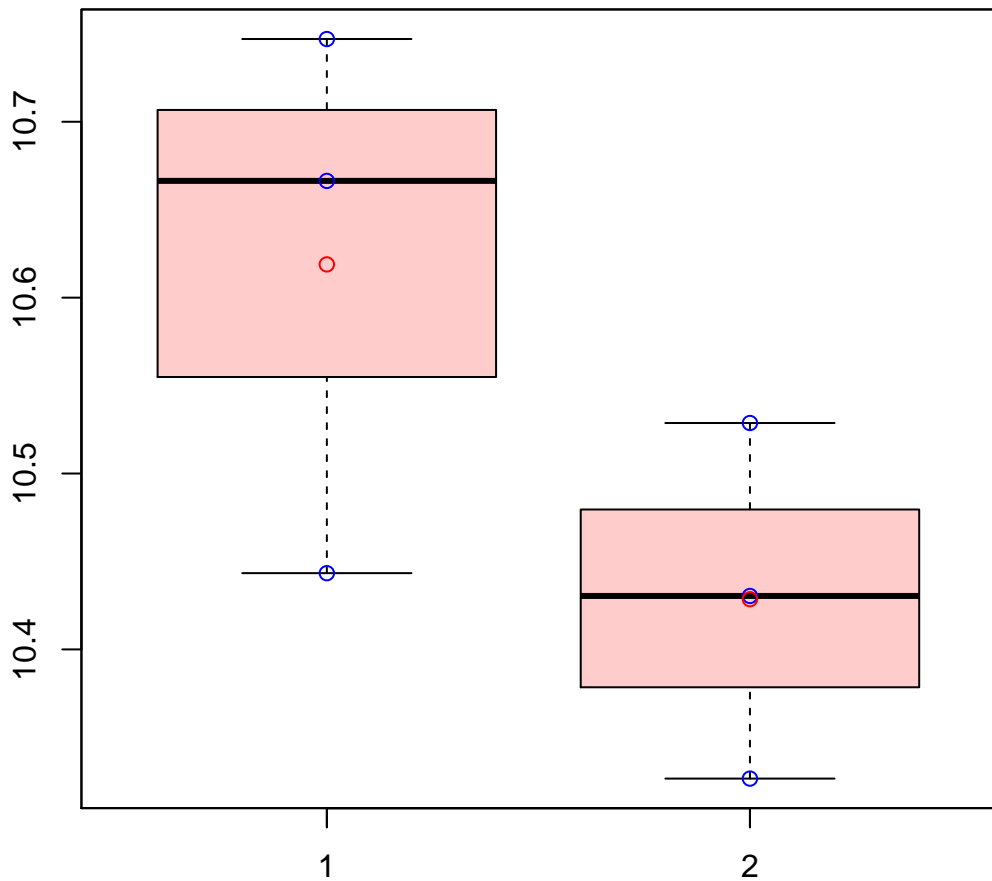
t-Test: p-value = 0.53

PSB287_ERATE|PSB287_ERATE



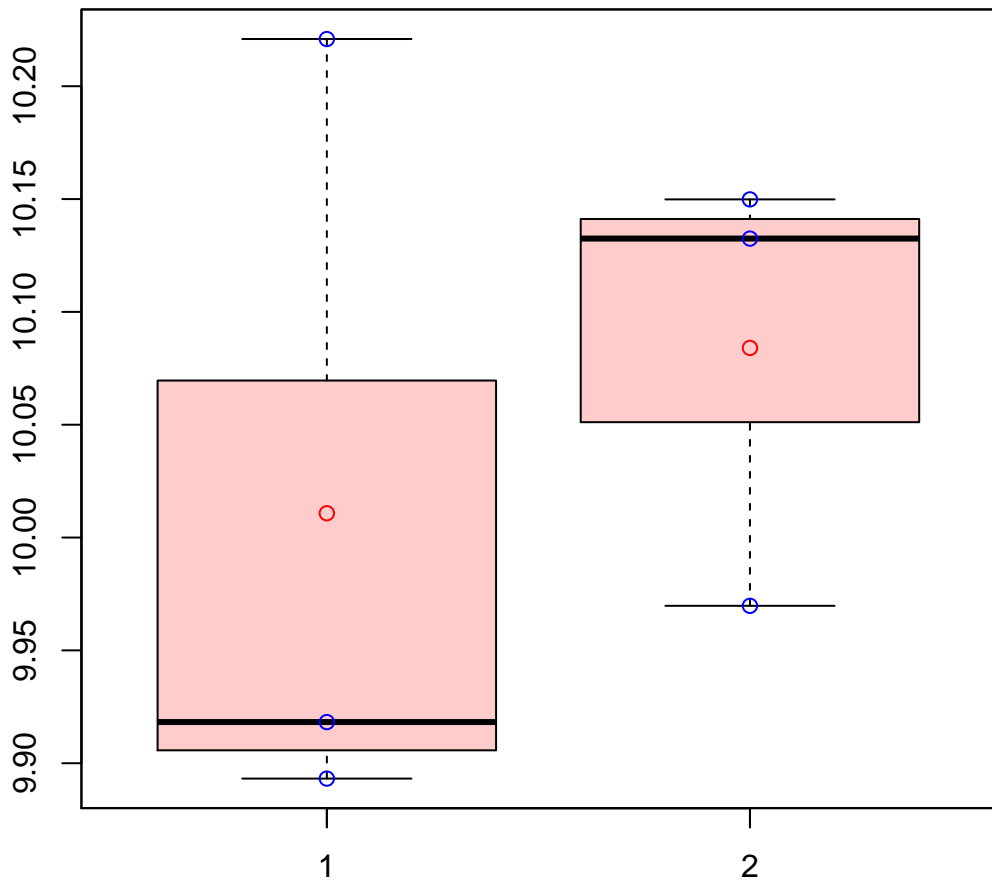
t-Test: p-value = 0.31

PSBA5_ERATE|PSBA5_ERATE



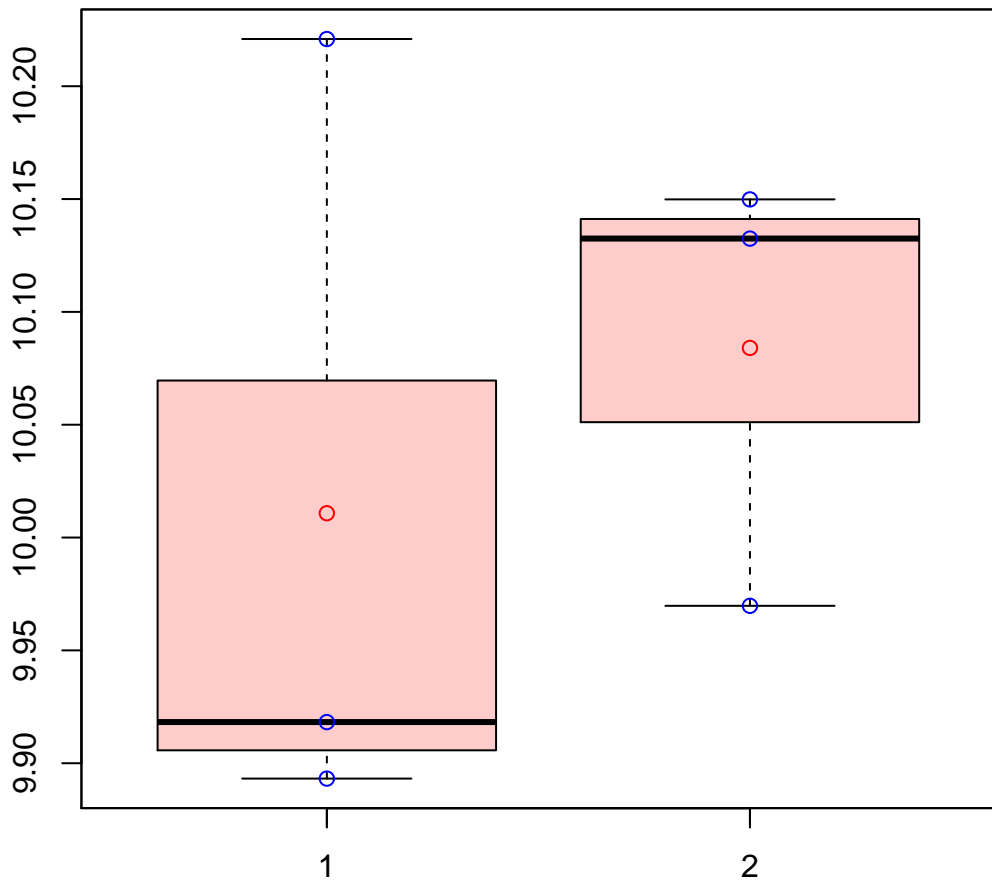
t-Test: p-value = 0.16

PYRE13_ERATE|PYRE13_ERATE



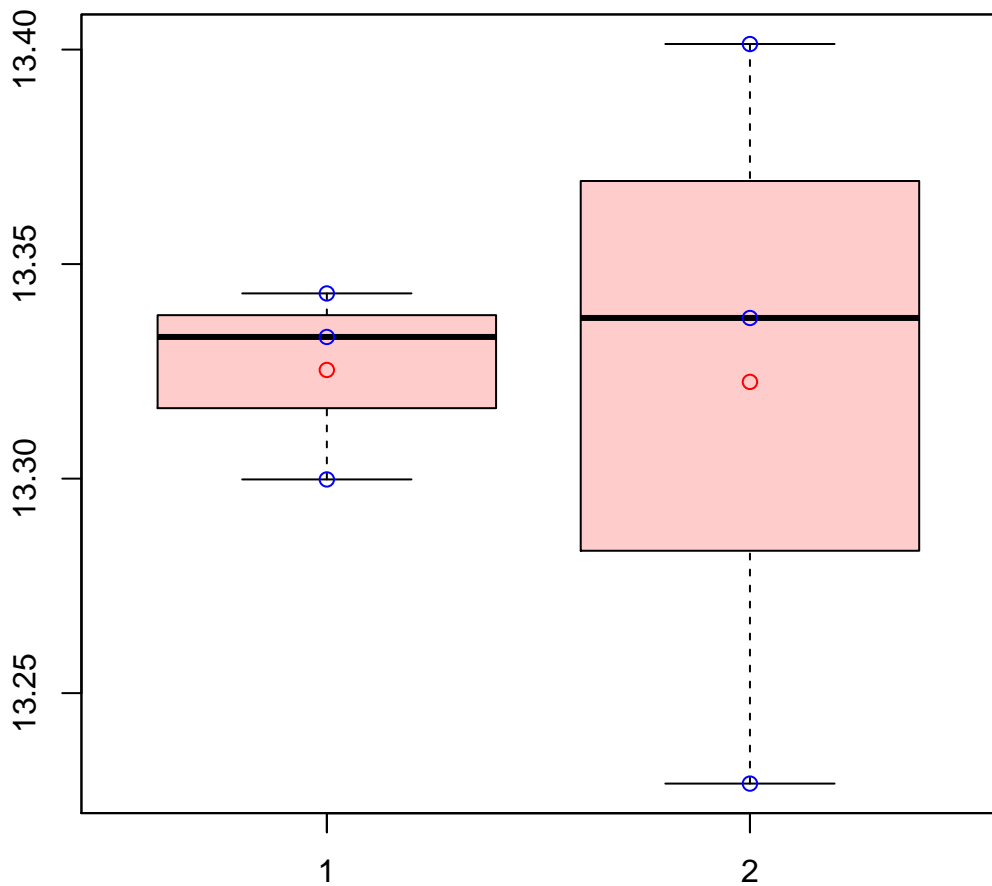
t-Test: p-value = 0.58

PYRE7_ERATE|PYRE7_ERATE



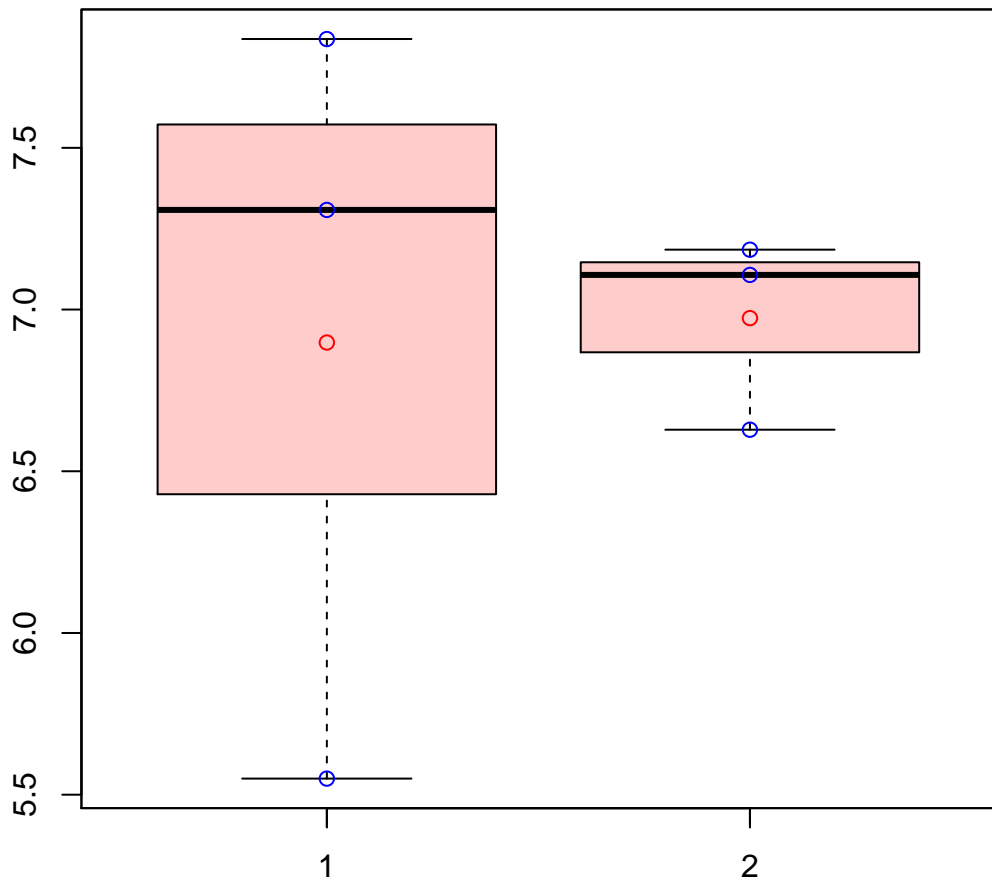
t-Test: p-value = 0.58

RBL3_ERATE|RBL3_ERATE



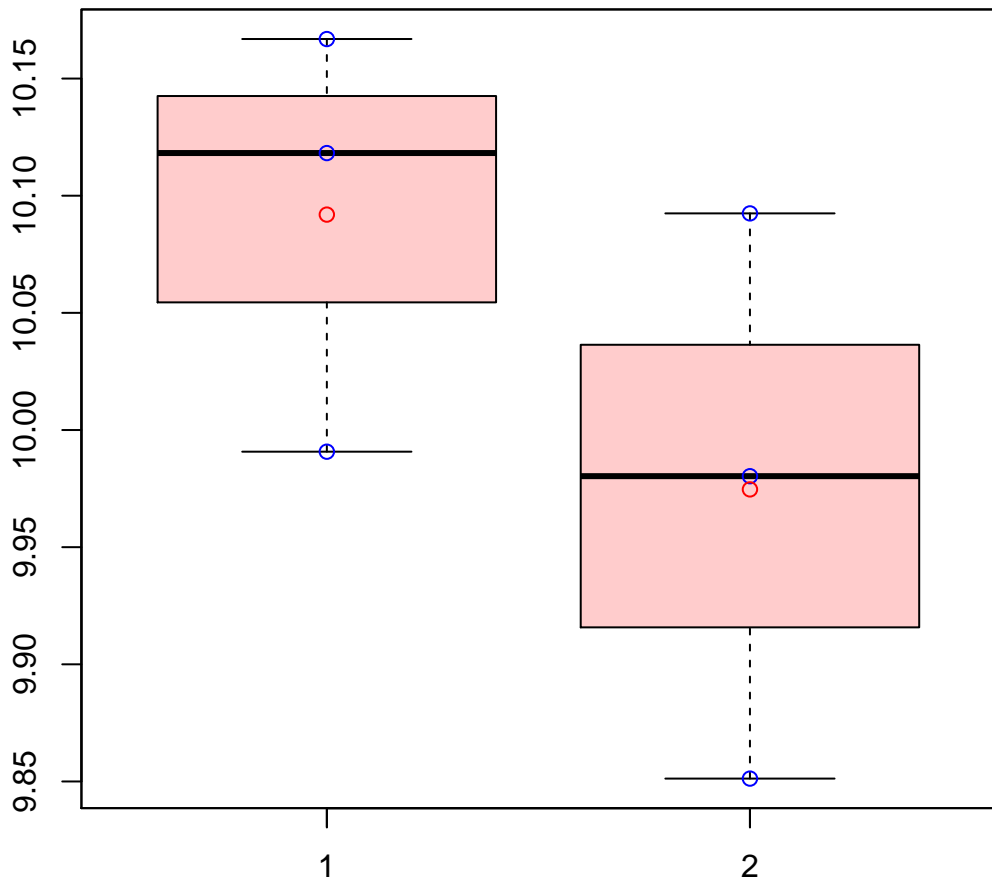
t-Test: p-value = 0.96

RPIA10_ERATE|RPIA10_ERATE



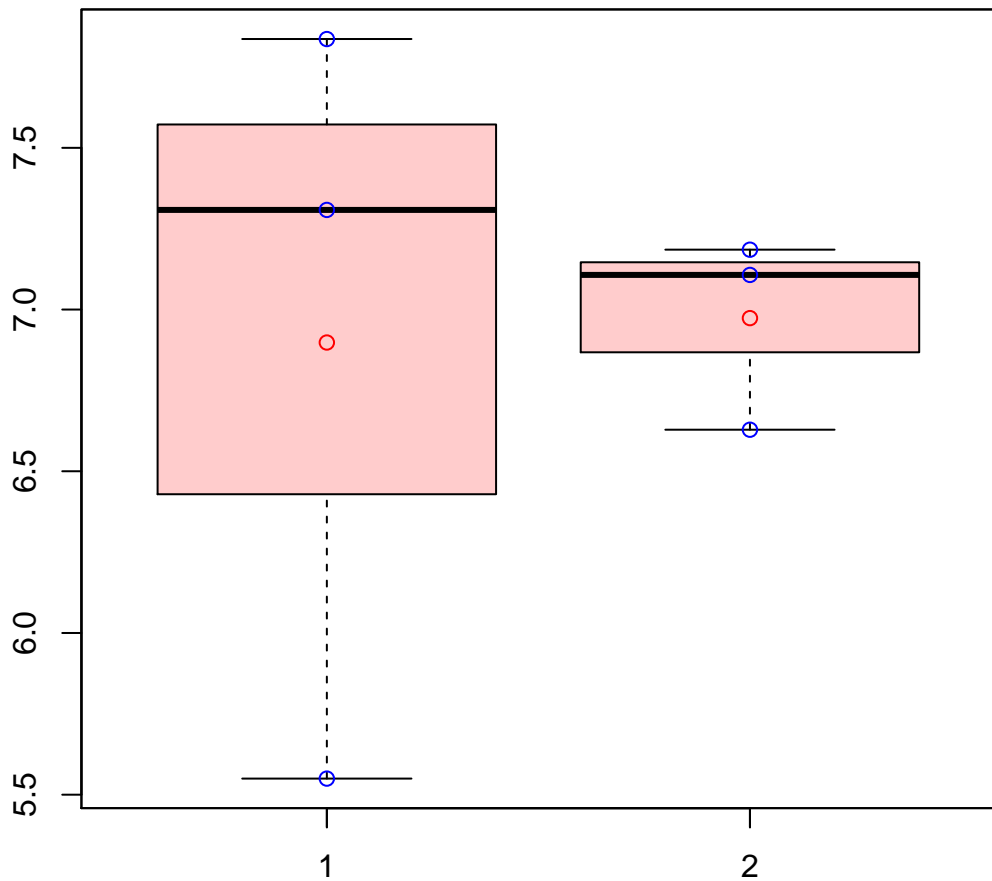
t-Test: p-value = 0.92

RPIA2_ERATE|RPIA2_ERATE



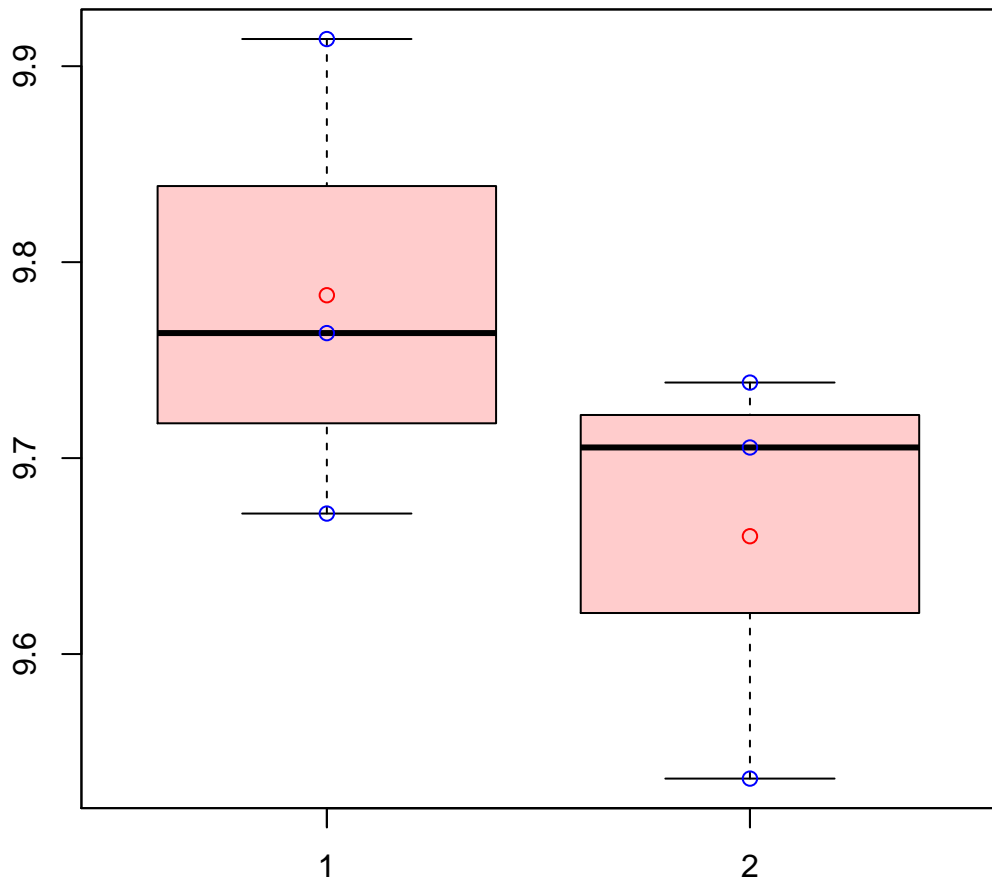
t-Test: p-value = 0.26

RPIA5_ERATE|RPIA5_ERATE



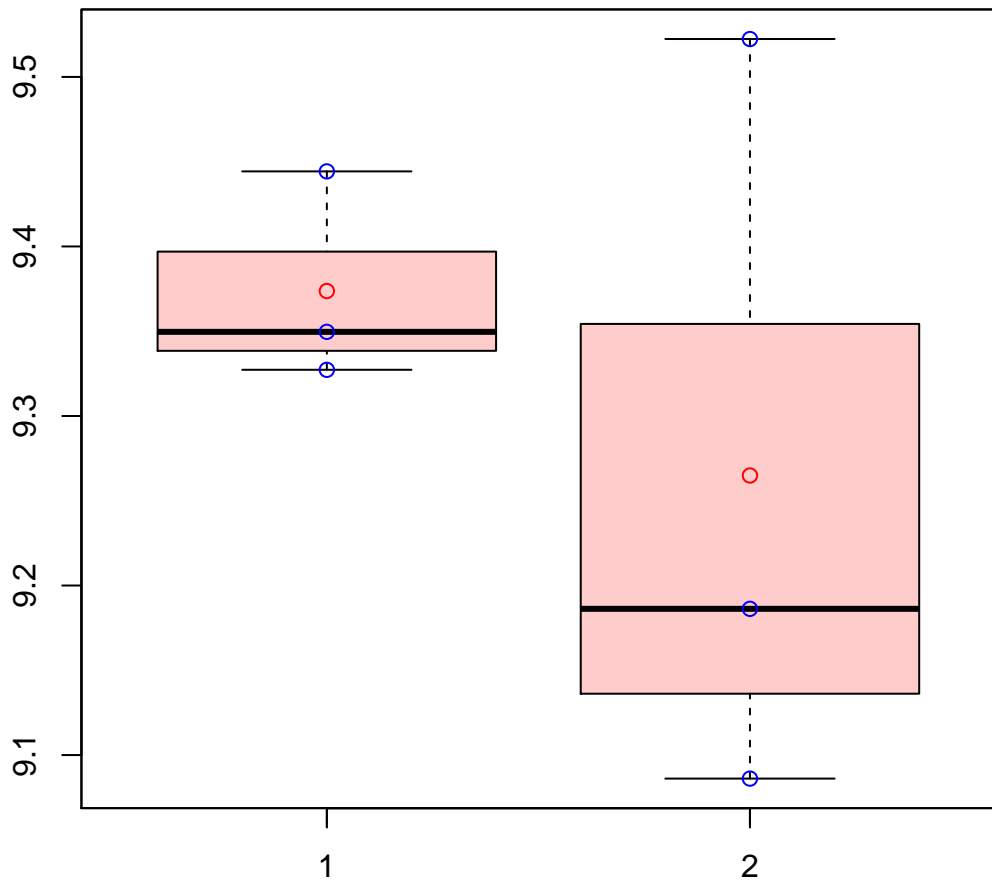
t-Test: p-value = 0.92

RS17E6_ERATE|RS17E6_ERATE



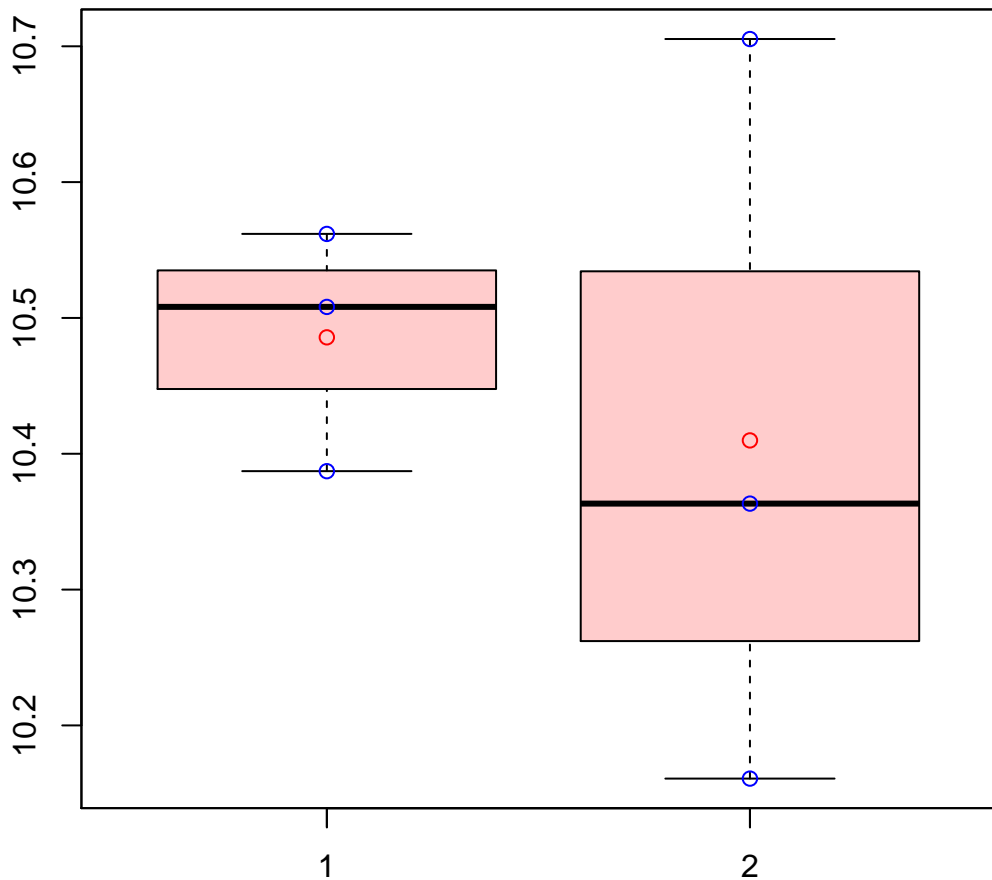
t-Test: p-value = 0.26

RSMG8_ERATE|RSMG8_ERATE



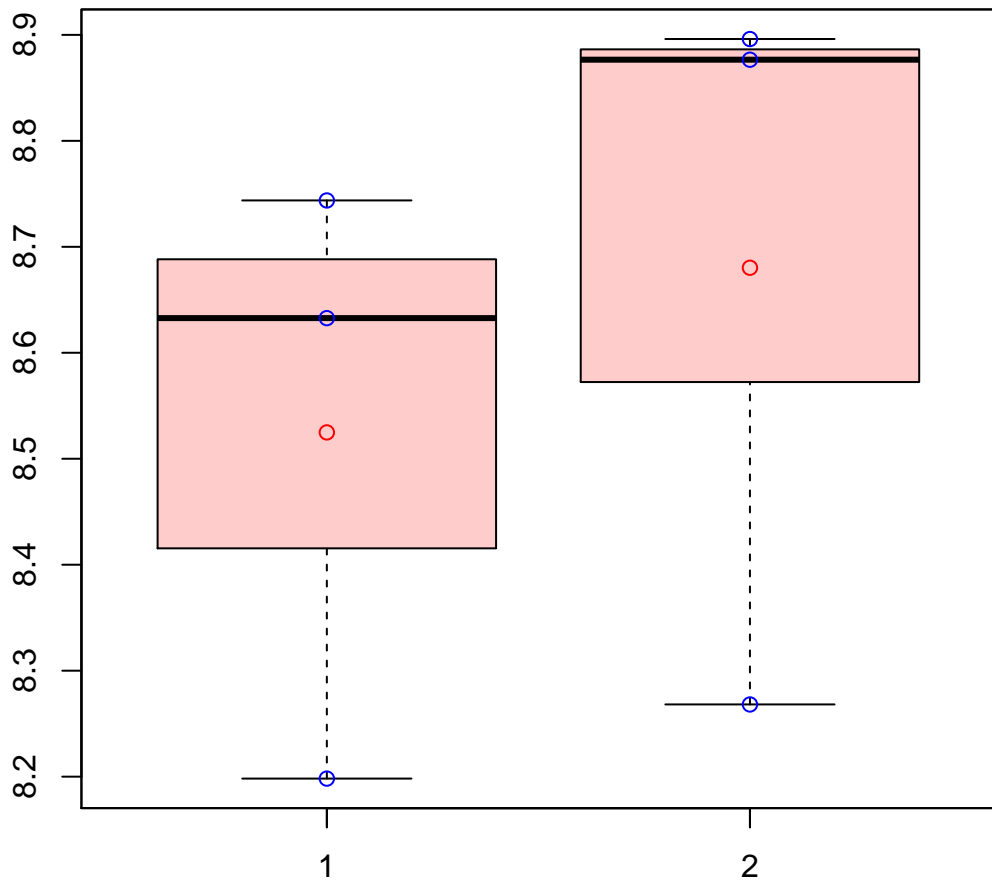
t-Test: p-value = 0.5

SECA9_ERATE|SECA9_ERATE



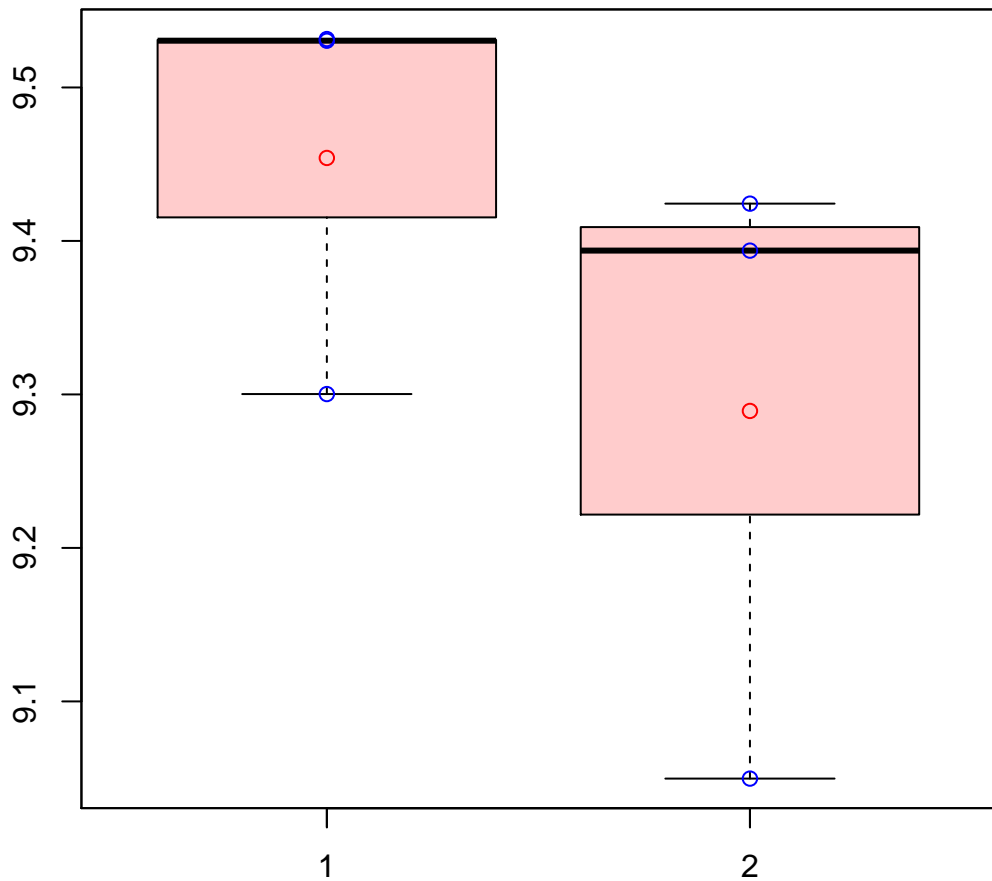
t-Test: p-value = 0.69

SECY7_ERATE|SECY7_ERATE



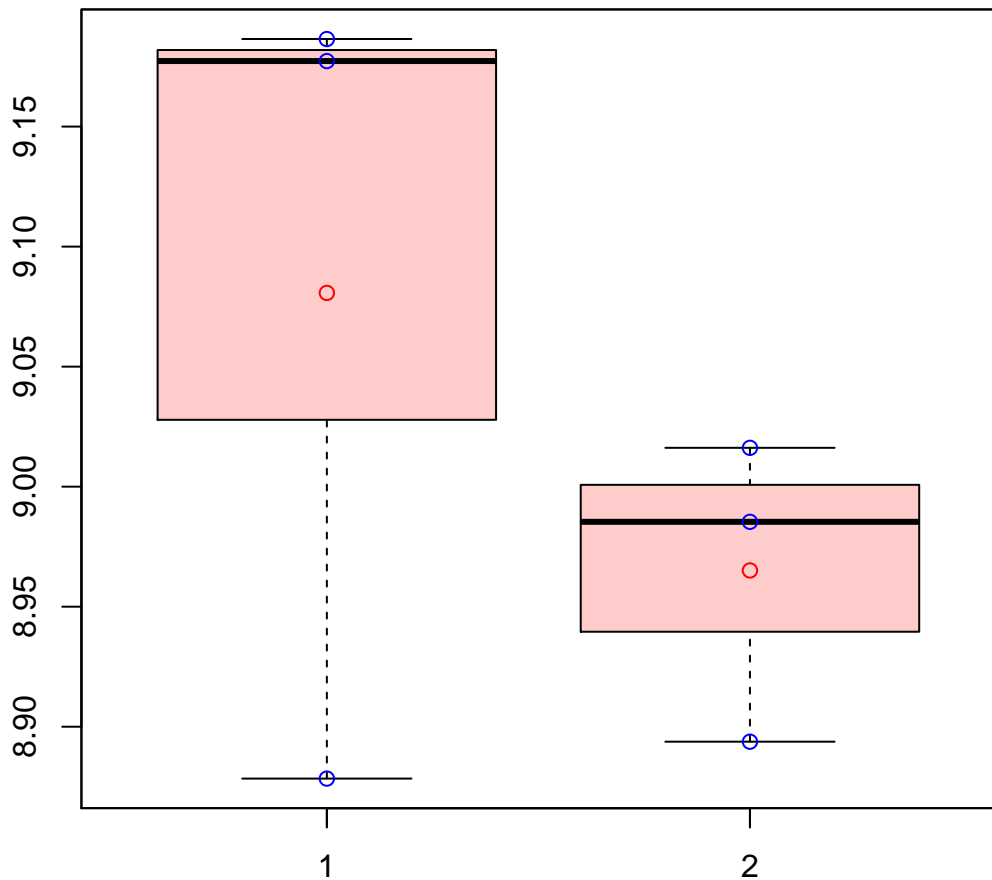
t-Test: p-value = 0.59

SERC2_ERATE|SERC2_ERATE



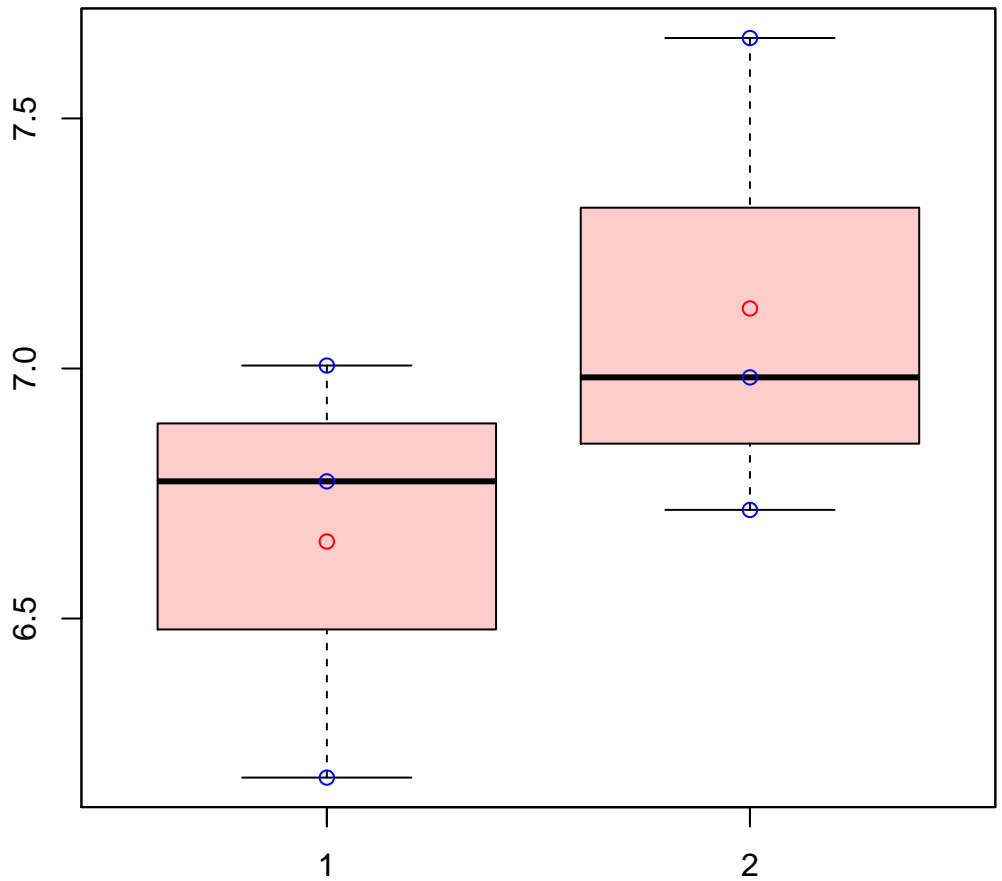
t-Test: p-value = 0.32

SERC6_ERATE|SERC6_ERATE



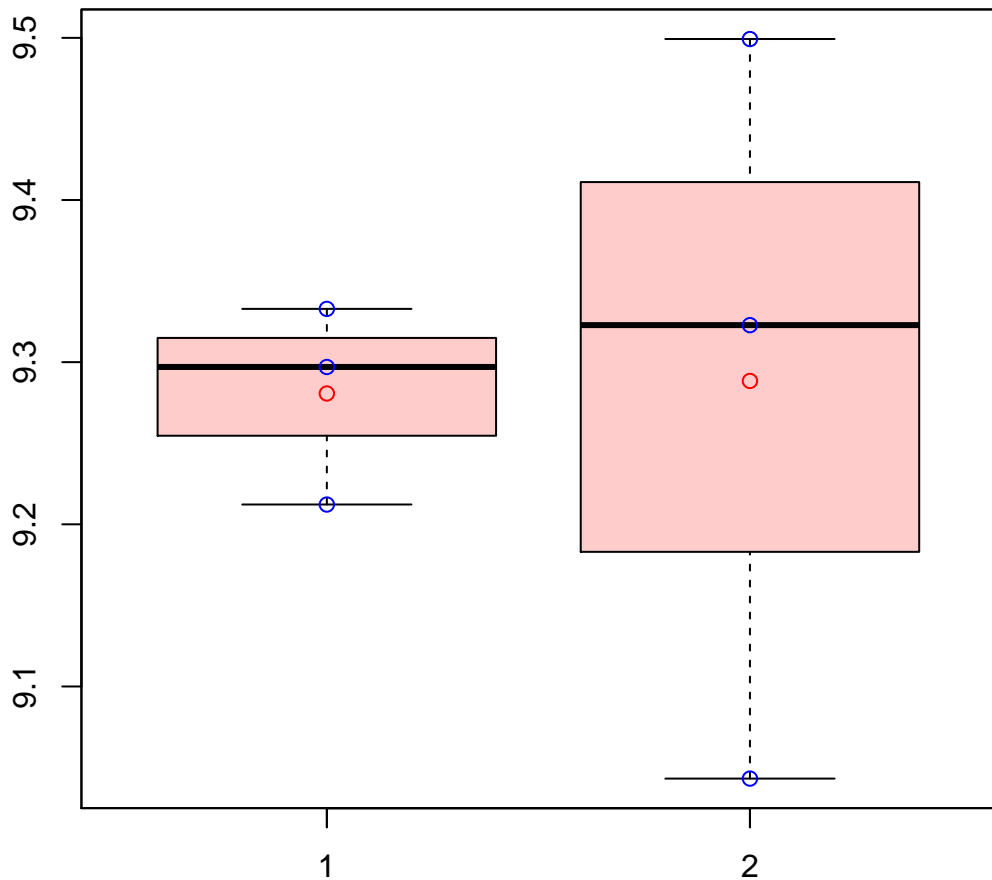
t-Test: p-value = 0.37

SPEE4_ERATE|SPEE4_ERATE



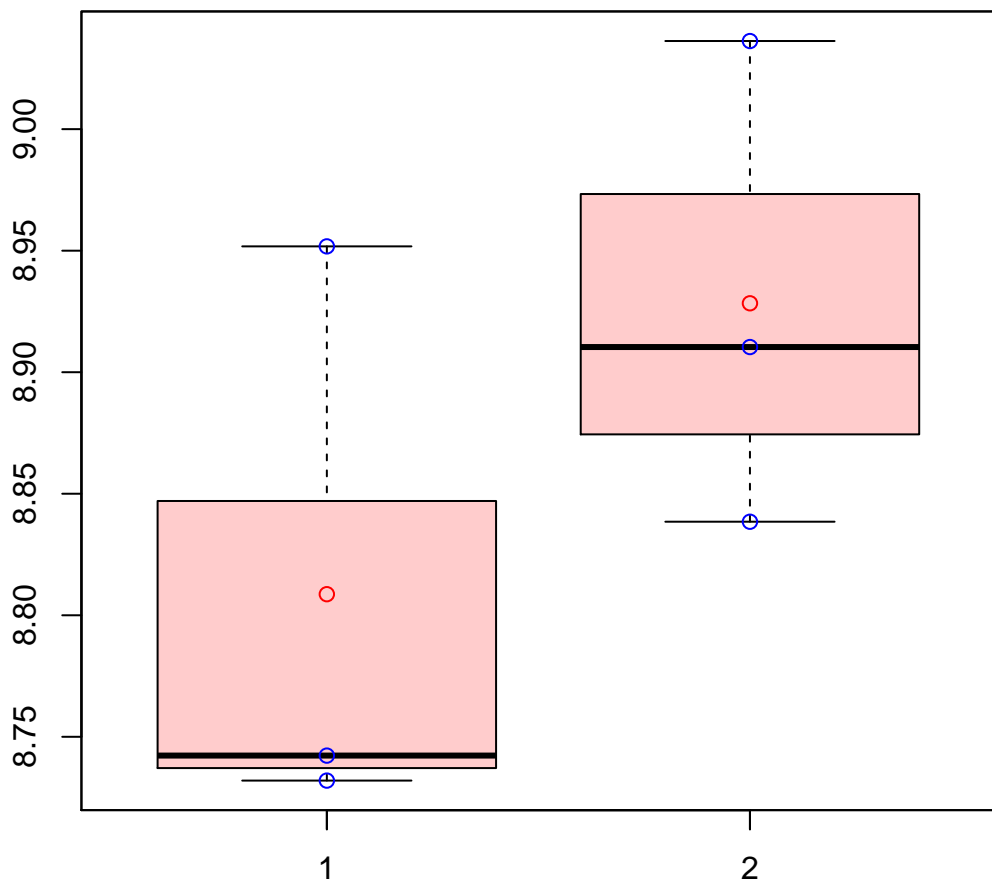
t-Test: p-value = 0.28

SYI3_ERATE|SYI3_ERATE



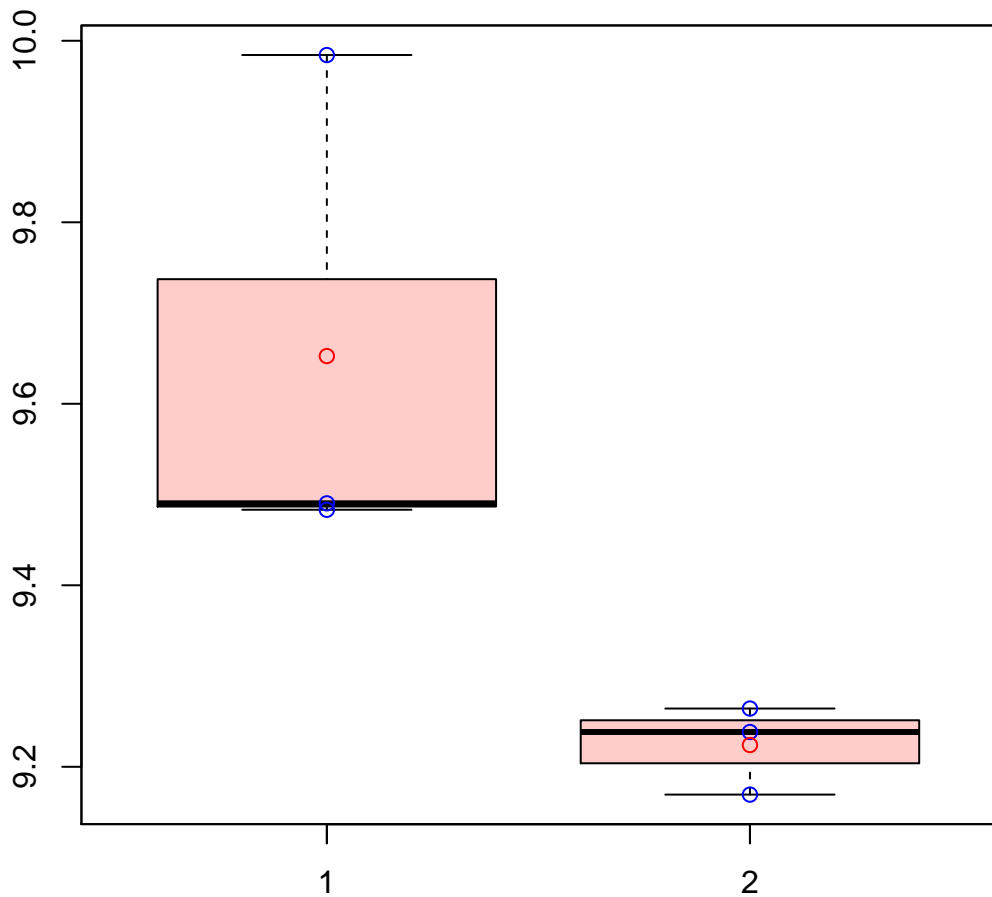
t-Test: p-value = 0.96

SYK5_ERATE|SYK5_ERATE



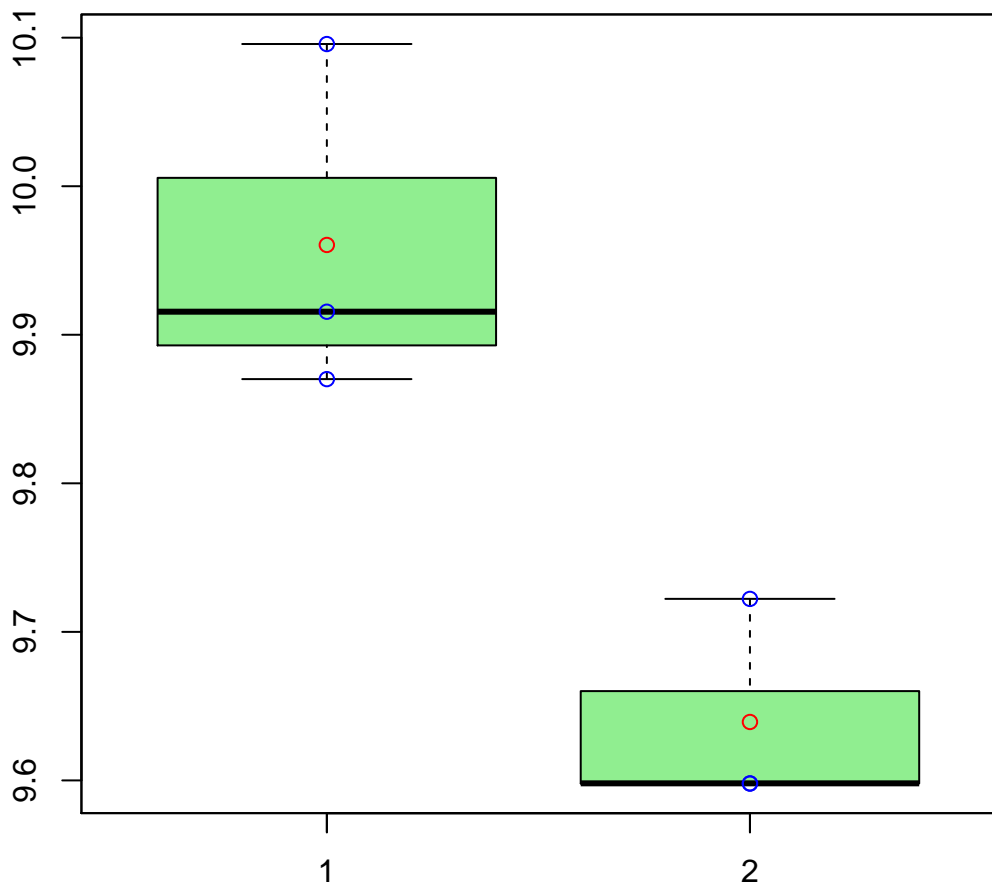
t-Test: p-value = 0.27

SYN1_ERATE|SYN1_ERATE



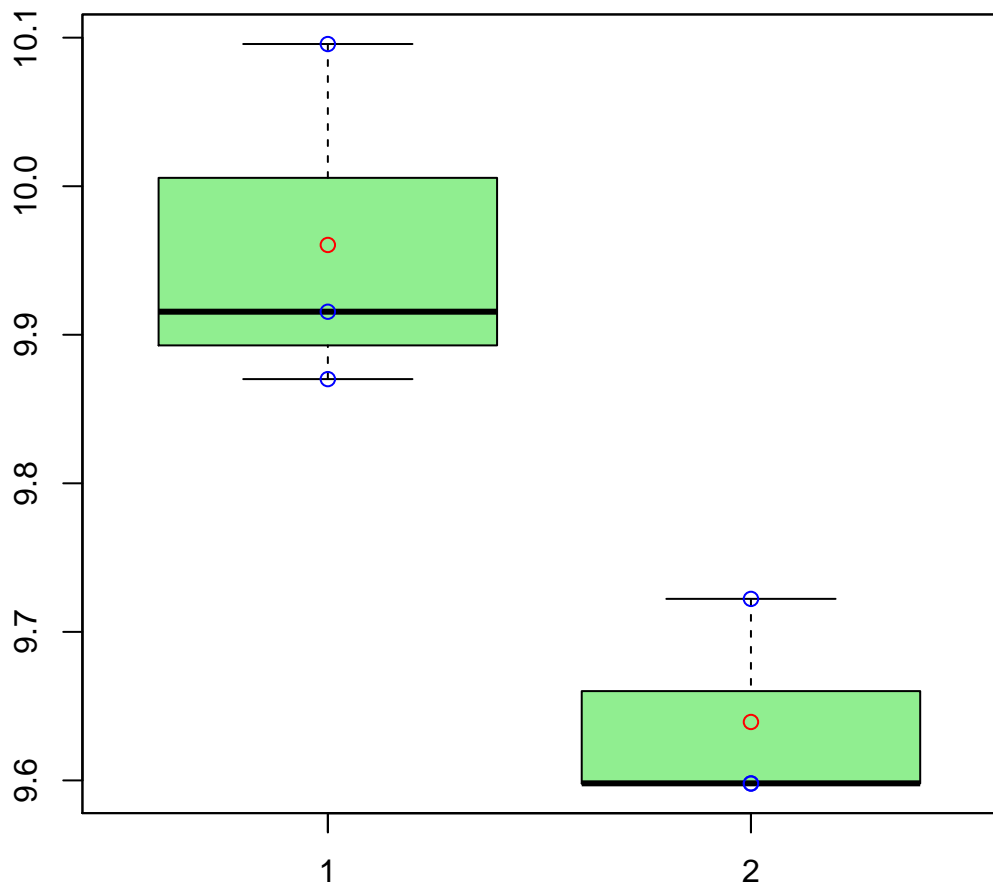
t-Test: p-value = 0.12

SYN3_ERATE|SYN3_ERATE



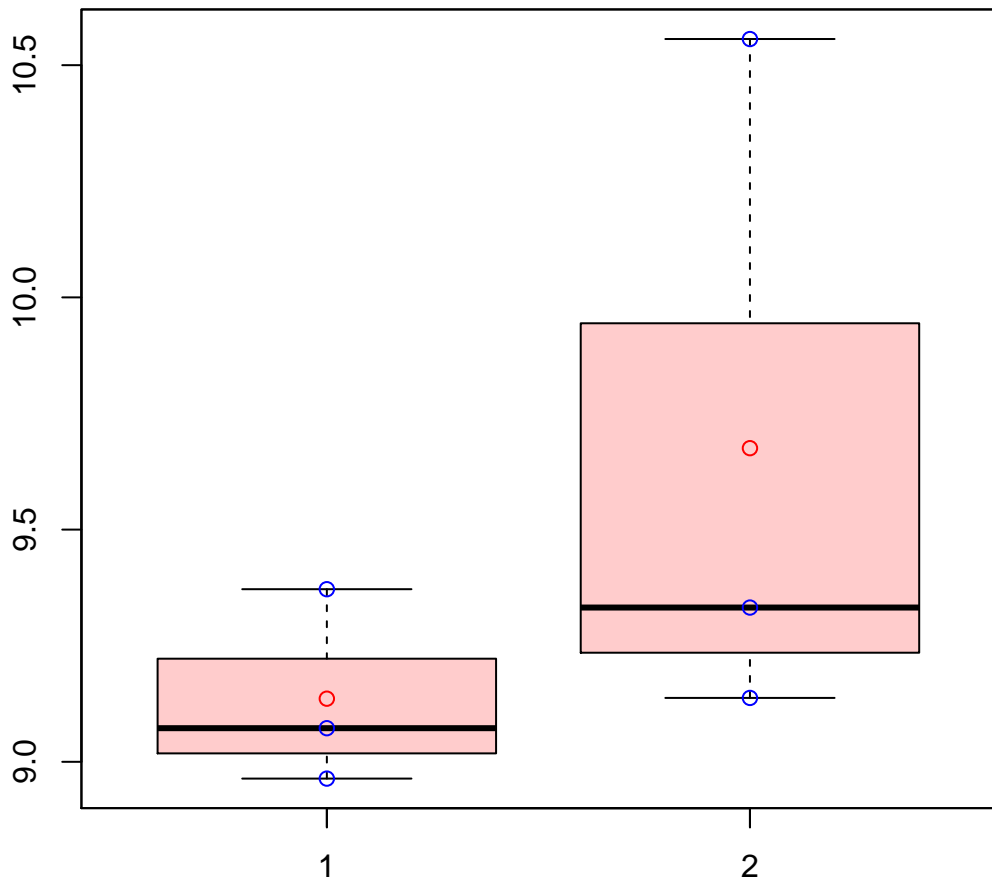
t-Test: p-value = 0.02

SYN8_ERATE|SYN8_ERATE



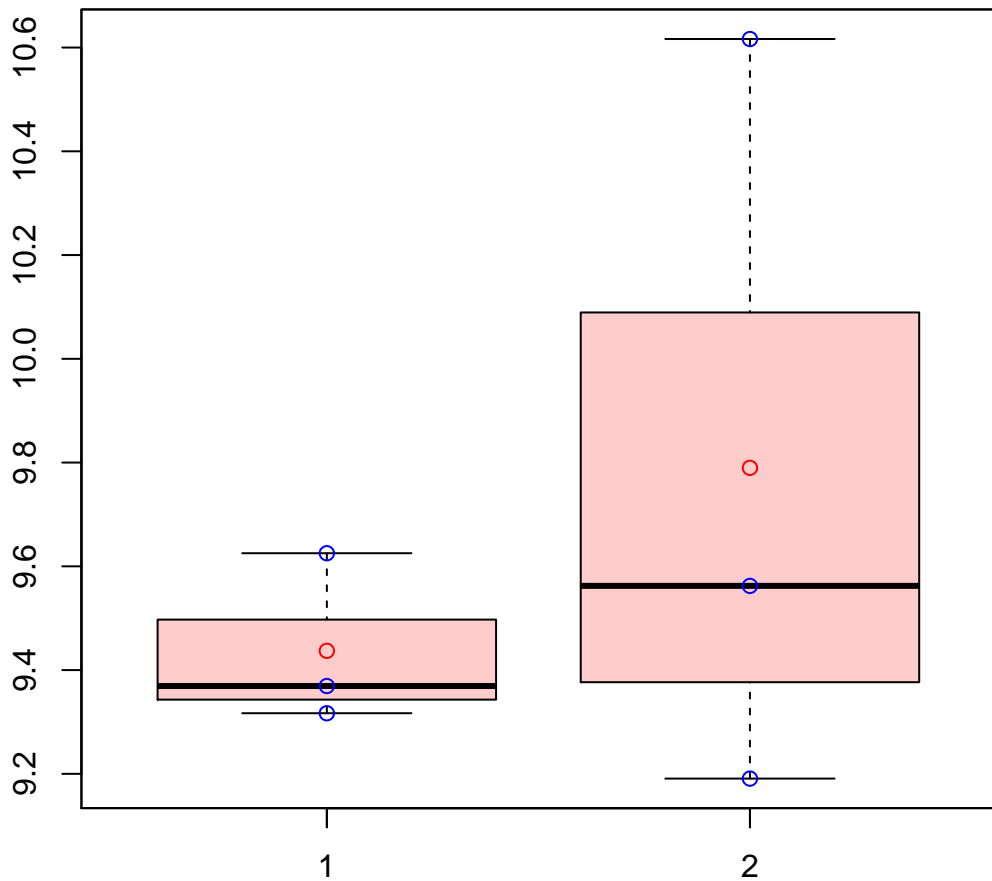
t-Test: p-value = 0.02

SYP2_ERATE|SYP2_ERATE



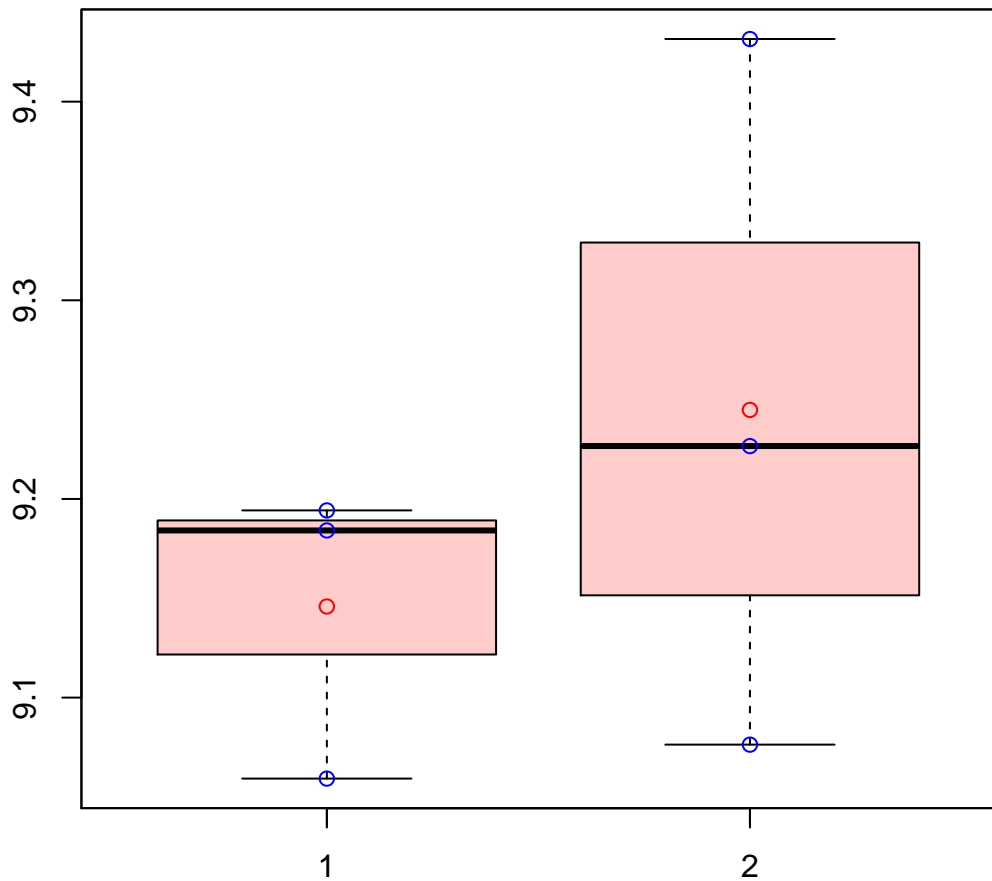
t-Test: p-value = 0.35

SYP5_ERATE|SYP5_ERATE



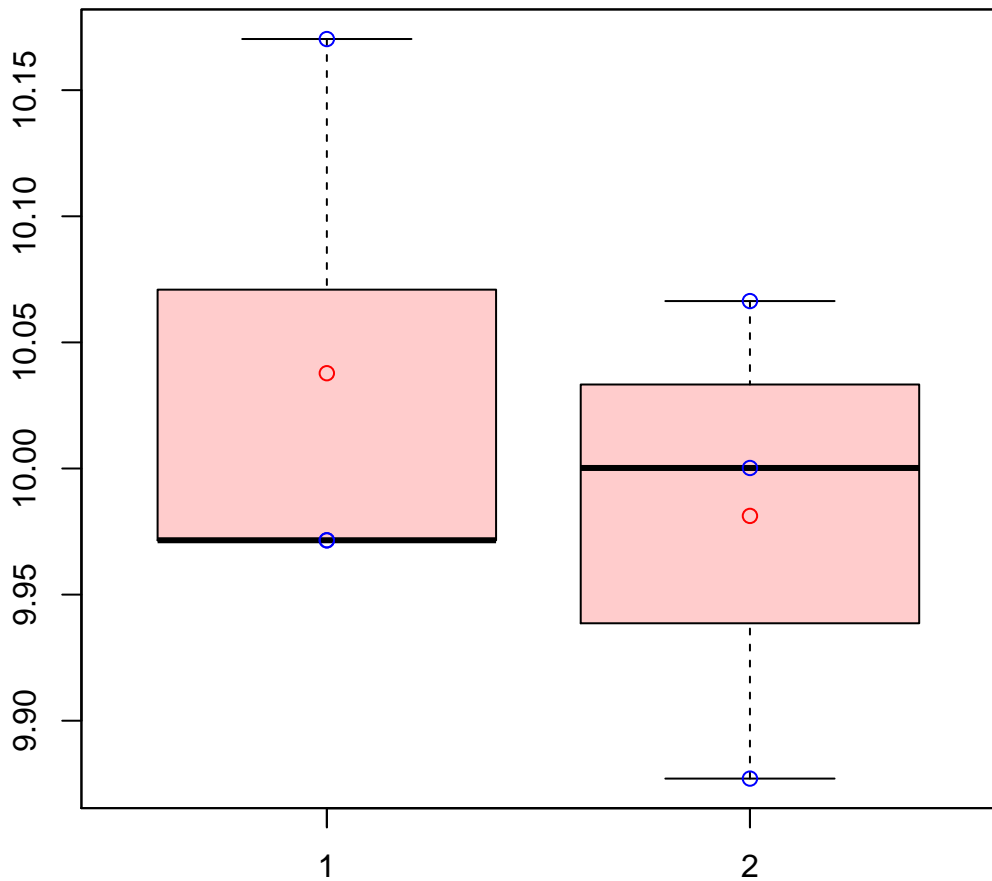
t-Test: p-value = 0.5

TAL9_ERATE|TAL9_ERATE



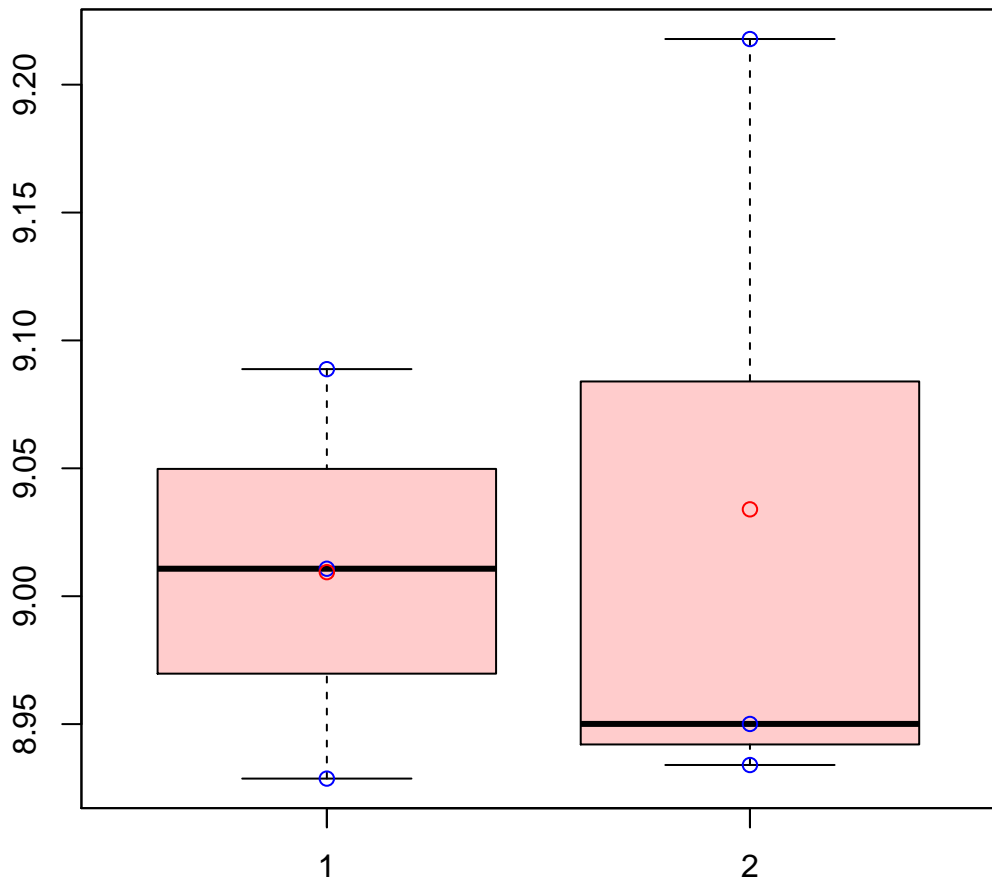
t-Test: p-value = 0.45

THF13_ERATE|THF13_ERATE



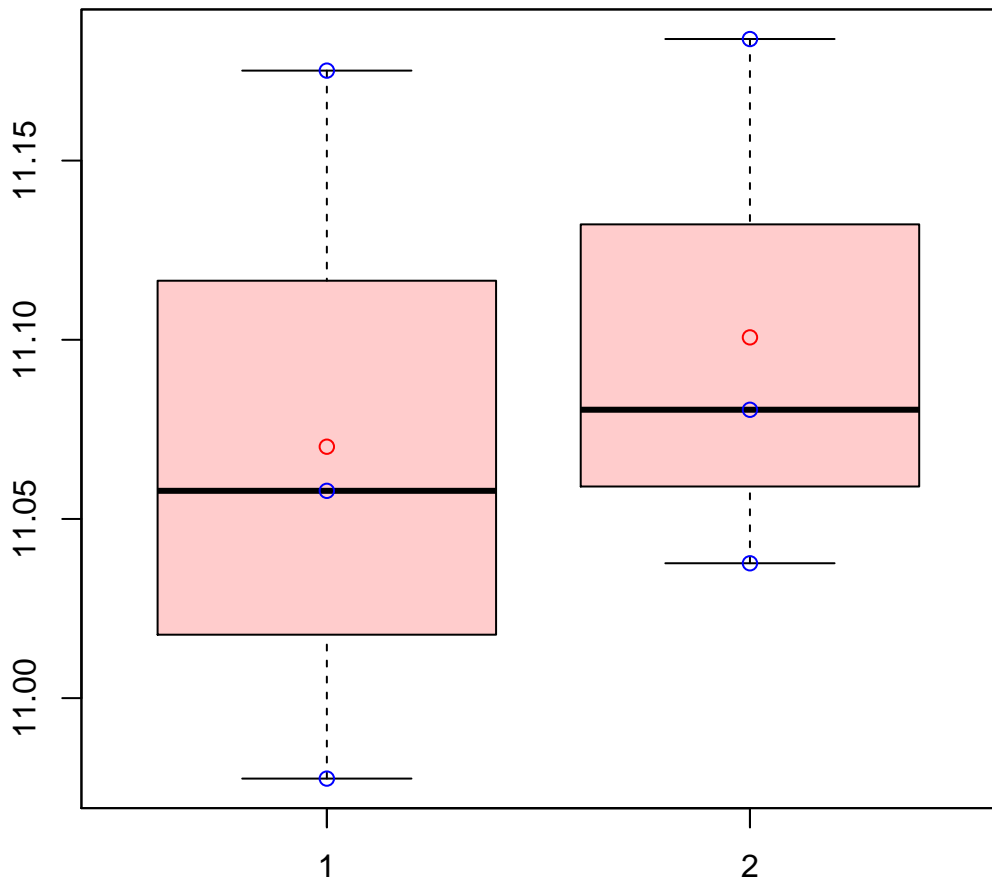
t-Test: p-value = 0.55

UPPS7_ERATE|UPPS7_ERATE



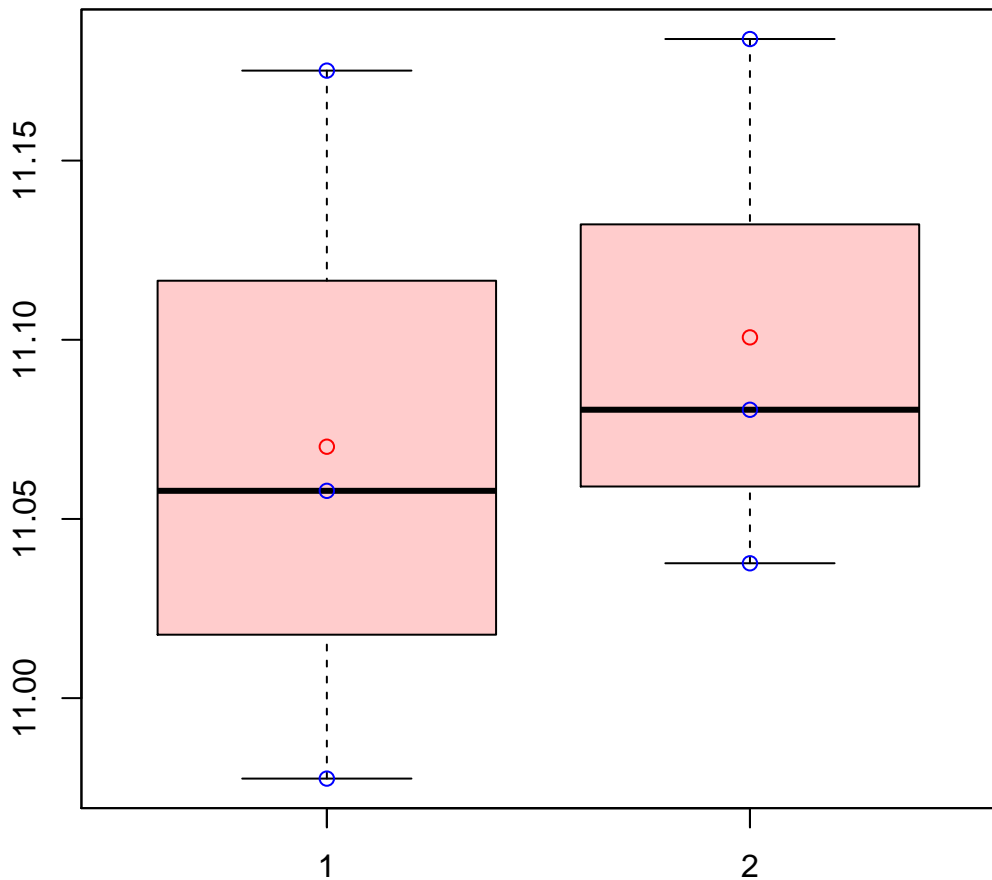
t-Test: p-value = 0.83

VATA12_ERATE|VATA12_ERATE



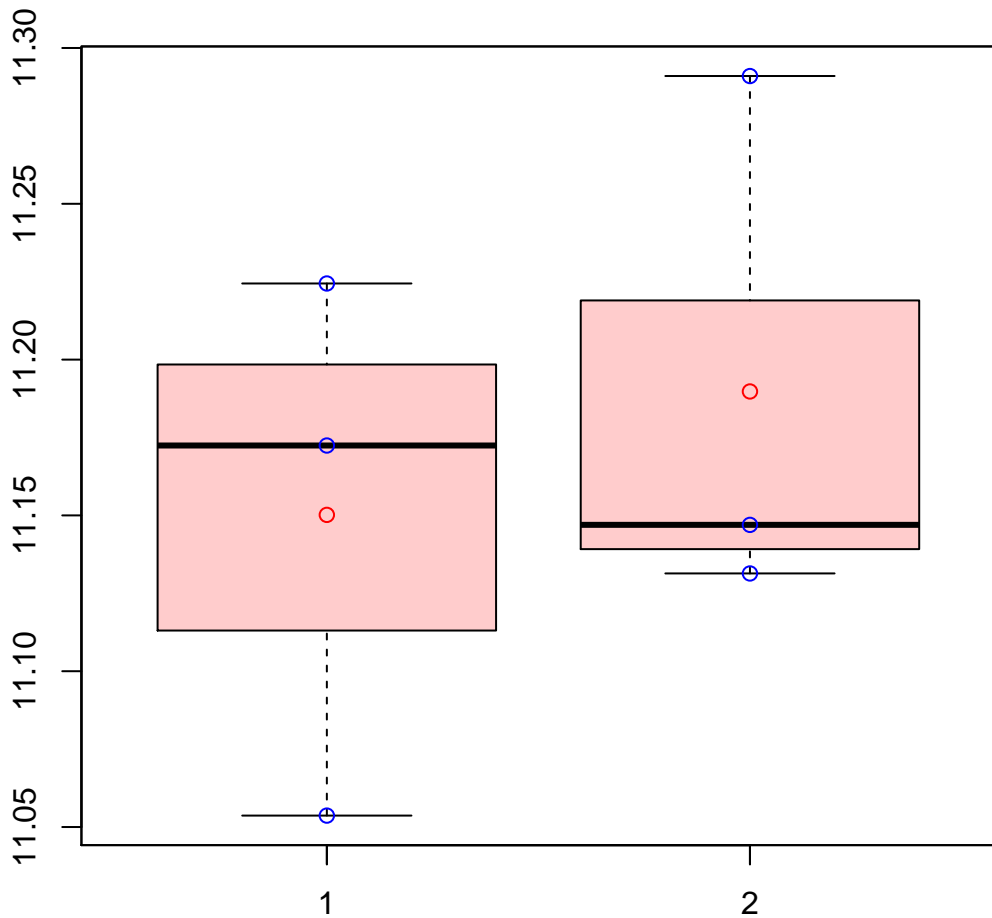
t-Test: p-value = 0.69

VATA23_ERATE|VATA23_ERATE



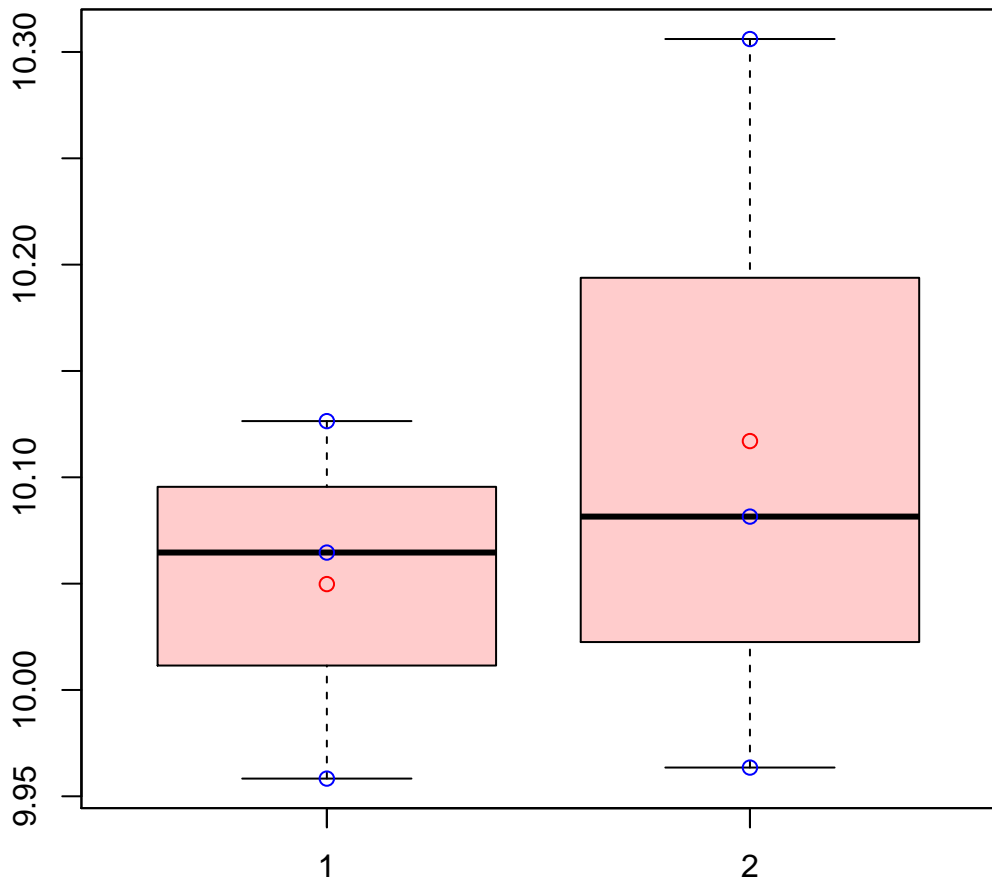
t-Test: p-value = 0.69

VATA8_ERATE|VATA8_ERATE



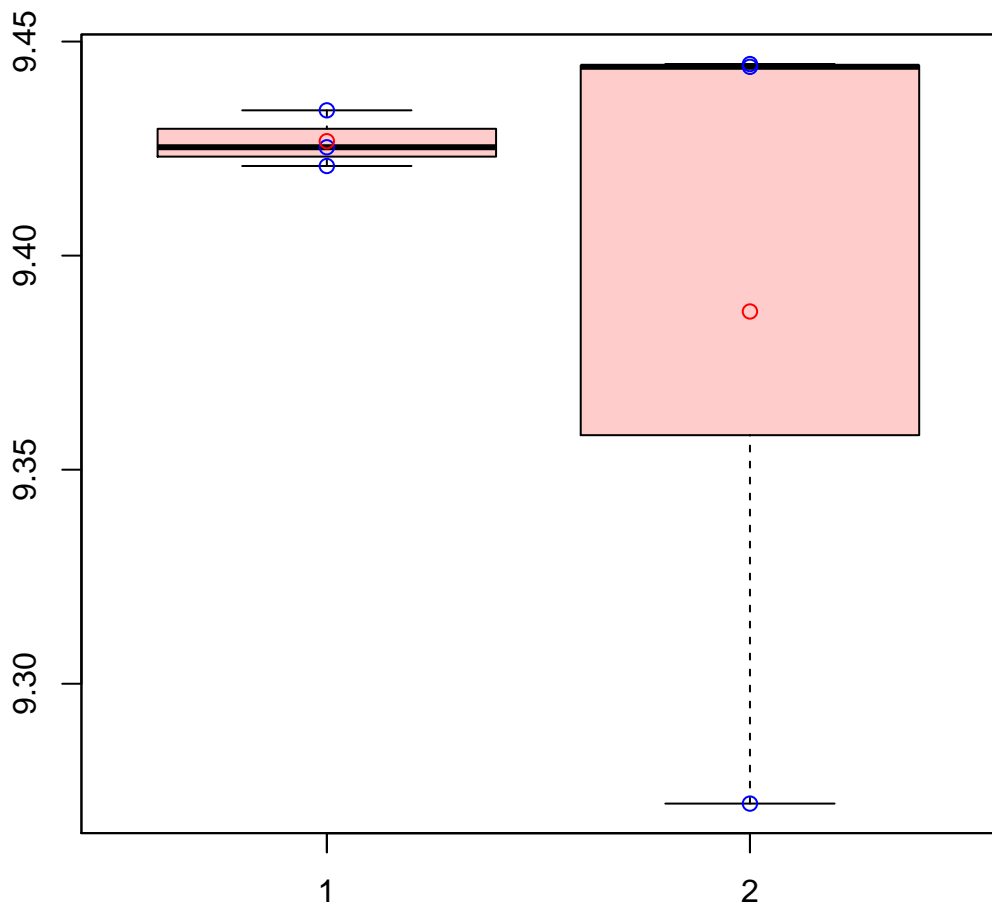
t-Test: p-value = 0.61

VATB2_ERATE|VATB2_ERATE



t-Test: p-value = 0.59

VATE8_ERATE|VATE8_ERATE



t-Test: p-value = 0.56