CO33 (S/M)
CFBP8478 (S)
CFBP7970 (F)
CFBP8082 (F)
NZ_FQWN01000039.1|DSM_10026_WGS (F)
NZ_PHFT01000019.1|CFBP8082_WGS (F)
NZ_PHFR01000021.1|CFBP7978_WGS (F)
NZ_CP044353.1|ATCC-35879_plasmid_pXF879-41 (F)
NZ_AFOJ01000168.1|E892.1_WGS (F)
NZ_LJJW01000017.1|CO33_WGS (S/M)
NZ_CM003744.1|OLS0479_plasmid_pXF-P4.COF0407_WGS (P)
NZ_CM003753.1|OLS0478_plasmid_pXF-P4.OLS0478_WGS (P)
CFBP8495 (P)
CFBP8429 (P)
NZ_RRUA01000002.1|PD7202_WGS (P)
NZ_RRTZ01000002.1|PD7211_WGS (P)
NZ_SMTJ01000028.1|TOS14_WGS (M)
NZ_SMTI01000029.1|TOS5_WGS (M)
NZ_SMTH01000029.1|TOS4_WGS (M)
NZ_JAHCMO010000048.1|Ma26_WGS (M)
NZ_JAHCMO010000045.1|Ma185_WGS (M)
NZ_JAHCMP010000046.1|Ma15_WGS (M)
NZ_JAHCMS010000047.1|Ma10_WGS (M)
NZ_JAHCMT010000050.1|Ma1_WGS (M)
NZ_JAHCMQ010000048.1|Ma29_WGS (M)
CFBP8498 (P)
NZ_RRTZ01000001.1|PD7211_WGS (P)
CFBP8072 (P)
CFBP8074 (P)
NZ_LKDK01000048.1|CFBP8072_WGS (P)
XYL1902 (F)
IVIA5365-1 (F)
LSKKF109 (F)
XF285/19 (F)
XYL3863/20 (F)
XYL1819/17 (F)
1978_2004 (F)
1978_2005 (F)
1978_2010 (F)
IVIA5235 (F)
IVIA5779 (F)
XYL461 (F)
XYL3349 (F)
CFBP8351 (F)
Temecula1 (F)
Temecula1.(F)
M23 (F)
Dixon (M)
NZ_CP090516.1|Riv13_plasmid (F)
NZ_AAAL02000016.1|Dixon_WGS (M)
NZ_JAAGVD010000044.1|XYL1978/18_WGS (F)
NZ_JAAGVI010000046.1|XYL2017/18_WGS (F)
NZ_JAAGVP010000043.1|XYL2508/18_WGS (F)
NZ_JAAGVM010000039.1|XYL2177/18_WGS (F)
NZ_PUJJ01000048.1|Temecula1_WGS (F)
NZ_CP048800.1|Bakersfield-1_plasmid_pXFAS01 (F)
NC_010579.1|M23_plasmid_pXFAS01 (F)
NZ_JAAGVL010000020.1|XYL2153/18_WGS (F)
NZ_JAAGVK010000026.1|XYL2107/18_WGS (F)
NZ_JAAGVN010000038.1|XYL2400/18_WGS (F)
NZ_JAAGVJ010000043.1|XYL2106/18_WGS (F)
NZ_JAAGVH010000024.1|XYL2093/18_WGS (F)
NZ_JAAGVF010000041.1|XYL1980/18_WGS (F)
NZ_JAAGVG010000043.1|XYL2014/18_WGS (F)
NZ_PHFP01000018.1|CFBP8071_WGS (F)
NZ_PHFU01000022.1|CFBP8351_WGS (F)
NZ_JAAGMM010000043.1|XF-3967/18_WGS (F)
NZ_QTJS01000030.1|XYL2055_WGS (F)
NZ_QTJT01000035.1|XYL1732_WGS (F)
NZ_CP064327.1|Riv5_plasmid_pXF-Riv5 (F)
NZ_CP047172.1|IVIA5235_plasmid_pXFAS_5235 (F)
RZXF43S8/18 (F)
NZ_JTGF01000032.1|XRB_WGS (P)
NZ_JWJX01000035.1|B111_WGS (P)
NZ_AWYH01000019.1|32_WGS (P)
NZ_CM003750.1|CVC0256_plasmid_pXF-P4.CVC0256_WGS (P)
NZ_CM003756.1|CVC0251_plasmid_pXF-P4.CVC0251_WGS (P)
NZ_JNBT01000023.1|11399_WGS (P)
NZ_CP009829.2|3124_chromosome (P)
NZ_CP009790.1|U24d_chromosome (P)
NZ_CP009823.1|Ja12_chromosome (P)
NC_002488.3|9a5c_chromosome (P)
NZ_CP009885.1|Hib4_chromosome (P)
DeDonno (P)
Salento-1 (P)
CoDiRo (P)
NZ_CP020871.1|DeDonno_plasmid_pXF-DeDonno (P)
NZ_JUJW01000009.1|CoDiRO_WGS (P)
NZ_CP016611.1|Salento-2_plasmid_pSal2 (P)
NZ_CP016609.1|Salento-1_plasmid_pSal1 (P)
NZ_CM003763.1|COF0407_plasmid_pXF-P4.OLS0479_WGS (P)
Consensus