```
Majority              GGCTTTAAAAGCGCTACAGTGATGTCTCTCAGCATTGACGTAACGAGTCTTCCCTCAATTTCTTCTAGTATCTTTAAAAATGAATCGTCTTCTACAACGTCAACTCTTTCTGGAAAATCTATTGGTAGGAGTGAACAGTACATTTCACCAGATGCAGAAGCATTCAATAAATACATGTTGTCGAAGTCTCCAGAGGATAT

                      10        20        30        40        50        60        70        80        90       100       110       120       130       140       150       160       170       180       190       200

JX406757 Wa.seq       ........................................G.....................................................................AC........TG.....T.....ATC.......................................................... 200
GU199491 Gottfried.seq ..............................................................C.............C.....................................................C.......................... 200
LC569890 DU2014-259.seq------.....................................................................................................G.......................... 194
MG781041 CMH-N016-10.seq.....T.....................................A.....................................................................................................  200
PP255819 S2CF.seq     ..........................................................G.....................................................................................  200
JQ993328 BE2001.seq   ..............................................................................................G.....G.....................................  200

Majority              TGGACCATCTGATTCTGCTTCAAACGATCCACTCACCAGCTTTTCGATTAGATCGAATGCAGTTAAGACAAATGCAGACGCTGGCGTGTCTATGGATTCATCGACGCAATCACGACCTTCAAGCAACGTTGGGTGCGATCAAGTGGATTTCTCCTTAACTAAAGGTATTAATGTTAGTGCTAATCTTGATTCATGTATAT

                     210       220       230       240       250       260       270       280       290       300       310       320       330       340       350       360       370       380       390       400

JX406757 Wa.seq       ......................A.............T.....................................T.....................A..A.....................................A.....................................G.............G... 400
GU199491 Gottfried.seq ......................C.....................................................................................................................  400
LC569890 DU2014-259.seq.....................C.....................................................................A.................T.......A.....................................A.......................... 394
MG781041 CMH-N016-10.seq.....................................................................................A.....................................G.....................................................  400
PP255819 S2CF.seq     ..........................T.....................................................................A.....................................A.....................C.... 400
JQ993328 BE2001.seq   ..........................................................................................A.....................................C.......A.....................C.... 400

Majority              CAATTTCAACTGATCATAAAAAGGAGAAATCCAAGAAAGATAAAAGTAGGAAACACTACCCGAGAATTGAAGCAGATTCTGATTCTGAAGATTATGTTTTAGATGATTCAGATAGTGATGACGGTAAATGTAAGAATTGTAAATATAAGAAAAAGTATTTCGCACTAAGAATGAGGATGAAGCAAGTCGCAATGCAATTG

                     410       420       430       440       450       460       470       480       490       500       510       520       530       540       550       560       570       580       590       600

JX406757 Wa.seq       ..........A.C.................T..A..G.....................A.....................C.A.........C.....G.....................................A..G..A.....T.....................A..... 600
GU199491 Gottfried.seq ....C..G..................................................................................................................................  600
LC569890 DU2014-259.seq....C..............G.....................................................................C.....................C..................................... 594
MG781041 CMH-N016-10.seq..............C.........................A.....................................G.....................................................  600
PP255819 S2CF.seq     ....A.........................A..A.............A.............A.....................................G.....................................  600
JQ993328 BE2001.seq   ....A..............G.....................................G.....................C.....................................T.....................  600

Majority              ATCGAAGATTTGTAATGTCAACC------------TGA----GGGCGCACTAGGGAGCTCCCCACTCCCGTTTTGTGACCXXX
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