CodonCode Aligner: Wielenbach, WB20/5_HVR

18. Dezember 2015 14:28:56 CET


```
<< WB20-5_B1_r          T TGGGTACCAC CCAAGTATTG ACTCACCCAT CAACAACCGC TATGTATTTC GTACATTACT GCCAGCCACC ATGAATATTG TACGGTACCA TAAATA
WB20-5_B1_f                                                 TATTTC GTACATTACT GCCAGCCACC ATGAATATTG TACGGTACCA TAAATACTTG
NC_012920_18 (...  GAAGCAGATT TGGGTACCAC CCAAGTATTG ACTCACCCAT CAACAACCGC TATGTATTTC GTACATTACT GCCAGCCACC ATGAATATTG TACGGTACCA TAAATACTTG
                   16036     16046     16056     16066     16076     16086     16096     16106     16116     16126     16136
WB20/5_HVR         ---------T TGGGTACCAC CCAAGTATTG ACTCACCCAT CAACAACCGC TATGTATTTC GTACATTACT GCCAGCCACC ATGAATATTG TACGGTACCA TAAATACTTG

WB20-5_B1_f        ACCACCTGTA GTACATAAAA ACCCAATCCA CATC
<< WB20-5_D1_r                                                                         AAGTACAGCA ATCAACCCTC AACTATCACA CATCAACTGC AACTCCAAAG
NC_012920_18 (...  ACCACCTGTA GTACATAAAA ACCCAATCCA CATCAAAACC CCCTCCCCAT GCTTACAAGC AAGTACAGCA ATCAACCCTC AACTATCACA CATCAACTGC AACTCCAAAG
                   16146     16156     16166     16176     16186     16196     16206     16216     16226     16236     16246
WB20/5_HVR         ACCACCTGTA GTACATAAAA ACCCAATCCA CATC------ ---------- ---------- AAGTACAGCA ATCAACCCTC AACTATCACA CATCAACTGC AACTCCAAAG

<< WB20-5_D1_r     CCACCCCTCA CCCACTAGGA TACCAACAAA CC
WB20-5_D1_f                   CCACTAGGA TACCAACAAA CCTACCCATC CTTAACAGTA CATAGTACAT AAAGCCATTT ACCGTACATA GCACATTACA G
<< WB20-5_E1_r                                     TACCCACC CTTAACAGTA CATAGTACAT AAAGCCATTT ACCGTACATA GCACATTACA GTCAAATCCC TTCTCGTCCC
WB20-5_E1_f                                                                                  GCACATTACA GTCAAATCCC TTCTCGTCCC
NC_012920_18 (...  CCACCCCTCA CCCACTAGGA TACCAACAAA CCTACCCACC CTTAACAGTA CATAGTACAT AAAGCCATTT ACCGTACATA GCACATTACA GTCAAATCCC TTCTCGTCCC
                   16256     16266     16276     16286     16296     16306     16316     16326     16336     16346     16356
WB20/5_HVR         CCACCCCTCA CCCACTAGGA TACCAACAAA CCTACCCACC CTTAACAGTA CATAGTACAT AAAGCCATTT ACCGTACATA GCACATTACA GTCAAATCCC TTCTCGTCCC

<< WB20-5_E1_r     CATGGATGAC CCCCCTCA
WB20-5_E1_f        CATGGATGAC CCCCCTCAGA TAGGGGTCTC TTGACCACCA TCCTCCGTGA AATCAATATC CCGC
NC_012920_18 (...  CATGGATGAC CCCCCTCAGA TAGGGGTCCC TTGACCACCA TCCTCCGTGA AATCAATATC CCGC
                   16366     16376     16386     16396     16406     16416     16426
WB20/5_HVR         CATGGATGAC CCCCCTCAGA TAGGGGTCTC TTGACCACCA TCCTCCGTGA AATCAATATC CCGC
```