```
logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1038 HON27 RS01510 WP 000993725.1      ........MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENAVNEGA.VPTK......    65
NTDB id 1192 PAKAF RS23870 WP 024947914.1      ........MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTEDA    72
NTDB id 1292 VP RS12235 WP 005479693.1         ...MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQENGIAAAAT.....    72
NTDB id 992789 AAIA70 RS13475 WP 017189133.1   ...MKTNKQKKQQGFTLIELMIVVAVIGVLAAIAIPQYQKYVAKSEVASALATLTGVKTNVEAYAVENGAFPDGSTANQT    77
NTDB id 1184 GTF74 RS02335 WP 000649326.1      ...MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAA    77
NTDB id 1167 A1552VC RS11065 WP 000649326.1    ...MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAA    77
NTDB id 1160 ABDM36 RS02330 WP 000649326.1     ...MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAA    77
NTDB id 1119 NGFG RS11465 WP 017147169.1       .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTS...    70
NTDB id 1424 RS RS02795 WP 011000517.1         MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSD....LS...    73
NTDB id 1258 GCO85 RS09745 WP 014844212.1      .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAA...    68
consensus                                         **  *** !*!!!!!!!!!!*!**!*!!!*!*!*!!*!* ** ** *** ****** *****   ***** ***
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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1038 HON27 RS01510 WP 000993725.1      ...LSDVGFTAATSSV.CATYSIDAFTETDGAGKITCTLKG.......NPKIATKIVELTRS...TDCAWTCVSDV....    127
NTDB id 1192 PAKAF RS23870 WP 024947914.1      TKKEVPLGVAADANK...LGTIALKPDPADGTADITLTFTMGG....AGPKNKGKIITLTRTA..ADGLWKCTSDQ....    139
NTDB id 1292 VP RS12235 WP 005479693.1         ...LAQLGVDVAAND.....LGAIDSALAGGSPTLTFTFDADS.......SIDGGILTFTRD...AATGWSCLPTA....    130
NTDB id 992789 AAIA70 RS13475 WP 017189133.1   ...EADLGVPSTIPSG.V..IAFSTASSAG..GTIKFTFNASG....VSNLITSKNFELVRA...SDGTWTCQGSSAS..    140
NTDB id 1184 GTF74 RS02335 WP 000649326.1      ..GFTRLGTVEDMGDG.KIVIAPTASGALG..GTIKYTFDAGV........VSSSKIQLARD...ANGLWTCSTT.....    136
NTDB id 1167 A1552VC RS11065 WP 000649326.1    ..GFTRLGTVEDMGDG.KIVIAPTASGALG..GTIKYTFDAGV........VSSSKIQLARD...ANGLWTCSTT.....    136
NTDB id 1160 ABDM36 RS02330 WP 000649326.1     ..GFTRLGTVEDMGDG.KIVIAPTASGALG..GTIKYTFDAGV........VSSSKIQLARD...ANGLWTCSTT.....    136
NTDB id 1119 NGFG RS11465 WP 017147169.1       ......AGVASPPTD..IKGKYVKEVEVKNGVVIATMLSSGV......NNEIKGKKLSLWGRRENGSVKWFCGQPVTRAD    136
NTDB id 1424 RS RS02795 WP 011000517.1         ......VGSSVFTPTKNVANLTIAGTGTVPGQITVTYTTAAGGGTLALVPTAAGTAL.PVSSAPSGPIMWTCYAQNKAQA    146
NTDB id 1258 GCO85 RS09745 WP 014844212.1      ......TGYVSPAATPNVQSIAIG....ANGVITITYTAAAGGGTIIMTPTLQ..........ANGDVTWTCTGG.....    123
consensus                                          *!      *     **  ***  ** ******* **         * *  * * *    * **!*!***
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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1038 HON27 RS01510 WP 000993725.1      .............PTEFLPKGCTAGTPTEGAITSL    149
NTDB id 1192 PAKAF RS23870 WP 024947914.1      .............DEQFIPKGCSK...........    150
NTDB id 1292 VP RS12235 WP 005479693.1         ..............PAIAVDGCS............    139
NTDB id 992789 AAIA70 RS13475 WP 017189133.1   ...........PVTDDLLPKNCR............    152
NTDB id 1184 GTF74 RS02335 WP 000649326.1      ............VTSEIAPKGCTAGATIN......    153
NTDB id 1167 A1552VC RS11065 WP 000649326.1    ............VTSEIAPKGCTAGATIN......    153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1     ............VTSEIAPKGCTAGATIN......    153
NTDB id 1119 NGFG RS11465 WP 017147169.1       DDTVADAKDGKEIDTKHLPSTCRDKASDAK.....    166
NTDB id 1424 RS RS02795 WP 011000517.1         ASSVA.PSGTMSLAAKYAPAECR............    168
NTDB id 1258 GCO85 RS09745 WP 014844212.1      ...........TLLAKYRPASCRP...........    136
consensus                                                 * *******!*
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X non conserved

X similar

X ≥ 50% conserved