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logo

NTDB id 1424 RS RS02795 WP 011000517.1        MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV......   74
NTDB id 1002 ACIAD RS15100 WP 004923779.1     ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAG   72
NTDB id 1258 GCO85 RS09745 WP 014844212.1     .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY   71
NTDB id 1274 LPP RS09530 WP 011214168.1       .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY   71
NTDB id 1038 HON27 RS01510 WP 000993725.1     ........MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENA.VNEGAVPTKLSDVG.   70
NTDB id 1192 PAKAF RS23870 WP 024947914.1     ........MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEA.LSRGWSVKSGTGTED   71
NTDB id 364363 FEO85 RS17010 WP 154329696.1  ........MNTQKGFTLIELMIVVAIIGILAAIATVAFQPYIIRTQLTAALADISPGKMLVETV.VYENRSASLIT..P.   68
NTDB id 1197 PSJM300 03940 AFN76866.1         ......MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQA.INEGKTPSLTSTDE.   72
NTDB id 1204 PSJM300 03935 AFN76865.1         ....MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQA.ISEGHTPSLVSSLP.   74
consensus                                                **!!*!!!!!!!*!!*!!!!!!!******!**** ** *** ** *! ****  *  *  **  *

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NTDB id 1424 RS RS02795 WP 011000517.1        ....GSSVF...TPTKNVANLTIAGTGTVP..GQITVTYTT.....AAGGGTLALVPTAAGTALPVSSAPSGPIMWTCYA  140
NTDB id 1002 ACIAD RS15100 WP 004923779.1     SSCVGVQEISASNATTNVAT..ATCGASSA..GQIIVTMDTT....KAKGANITLTP..........TYASGAVTWKCTT  134
NTDB id 1258 GCO85 RS09745 WP 014844212.1     V.........SPAATPNVQS..IAIG..AN..GVITITYTA.....AAGGGTIIMTPT.........LQANGDVTWTCTG  122
NTDB id 1274 LPP RS09530 WP 011214168.1       V.........SPAATPNVAS..IAIG..AN..GVITITYTA.....AAGGGTIVMTPT.........LQANGDVTWTCTG  122
NTDB id 1038 HON27 RS01510 WP 000993725.1     ........FTA.ATSSVCATYSIDAFTETDGAGKITCT.LKGN..PKIATKIVELT............R.STDGAWTCVS  125
NTDB id 1192 PAKAF RS23870 WP 024947914.1     A..TKKEVPLGVAADANKLGTIALKPDPADGTADITLTFTMGGAGPKNKGKIITLT............RTAADGLWKCTS  137
NTDB id 364363 FEO85 RS17010 WP 154329696.1  .......EFIGGAQNAHCSNVEAELSDSGVG..HISCT.LKGH..SALDGKDLILR............R.SAEGIWSCDG  123
NTDB id 1197 PSJM300 03940 AFN76866.1         .......GYIGITDSTS..YCDVDLDTAADG..HIECT.AKGGNAGKFDGKTITLN............R.TADGEWSCAS  127
NTDB id 1204 PSJM300 03935 AFN76865.1         .......GFIGIGASTN..YCTVTLIATATG..SITCT.TQNGMPDRFNGKTITIA............R.TTDGLWDCTS  129
consensus                                              * * *** *     * *   * * * !**! *      *  **** **            * **** !*!**

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NTDB id 1424 RS RS02795 WP 011000517.1        QNKAQAASSVAPSGTMSLAAKYAPAECR............   168
NTDB id 1002 ACIAD RS15100 WP 004923779.1     T...............S.DKKYVPSECRG...........   147
NTDB id 1258 GCO85 RS09745 WP 014844212.1     G...............TLLAKYRPASCRP...........   136
NTDB id 1274 LPP RS09530 WP 011214168.1       G...............TLLAKYRPASCRP...........   136
NTDB id 1038 HON27 RS01510 WP 000993725.1     ................DVPTEFLPKGCTAGTPTEGAITSL   149
NTDB id 1192 PAKAF RS23870 WP 024947914.1     ................DQDEQFIPKGCSK...........   150
NTDB id 364363 FEO85 RS17010 WP 154329696.1  S...............AFEARYRPTGC.............   135
NTDB id 1197 PSJM300 03940 AFN76866.1         ................TLDAKYKPGKCS............   139
NTDB id 1204 PSJM300 03935 AFN76865.1         ................DLDSRYKPGKCL............   141
consensus                                                      *******!* !
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X non conserved

X similar

X ≥ 50% conserved