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logo
NTDB id 1038 HON27 RS01510 WP 000993725.1     ........MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYEN.AVNEGAVPTKLSD...   68
NTDB id 1192 PAKAF RS23870 WP 024947914.1     ........MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEE.ALSRGWSVKSGTGTED   71
NTDB id 1197 PSJM300 03940 AFN76866.1         ......MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQ.AINEGKTPSLTSTD..   71
NTDB id 1365 NTHI RS01955 WP 011271973.1      ..MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETT........   70
NTDB id 1109 OK783 RS10670 WP 157147416.1     .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGV   73
NTDB id 1191 AAC28468.1 484..945( )           ......MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVA.   73
NTDB id 1378437 FR761 RS17755 WP 151532459.1 ........MNAQKGFTLIELMIVVAIIGILAAIAIPAYQDYIVRSKVTEGLNLASSYKTTIAENAGNGSADLTV......   66
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
consensus                                                *!!!!!!!!!!!!*!!**!!!**!*!*!**!**** *****  *   **  *  *  ***  *  *
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logo
NTDB id 1038 HON27 RS01510 WP 000993725.1     .......VGFTAATSSVCATYS..IDAFTETDGAGKI.TCTLK..GNPKIATKIVEL............TR.STDGAWTC   123
NTDB id 1192 PAKAF RS23870 WP 024947914.1     ATKKEVPLGVAADANKLGTIA...LKP.DPADGTADITLTFTMGGAGPKNKGKIITL............TRTAADGLWKC   135
NTDB id 1197 PSJM300 03940 AFN76866.1         ....EGYIGITDS.TSYCDVD...LD..TAADGHI...ECTAKGGNAGKFDGKTITL............NR.TADGEWSC   125
NTDB id 1365 NTHI RS01955 WP 011271973.1      .NCTGGKNGIAADITTAKGYV....KSVTTSNGAITVKGDGT......L...ANMEYILQ.......ATGNAATGVTWTT   129
NTDB id 1109 OK783 RS10670 WP 157147416.1     AS..........ASTIKGKYVQ....KVEVAKGVVTAQMAS.........TGVNKEIQ...DKKLSLWAKRQDGSVKWFC   127
NTDB id 1191 AAC28468.1 484..945( )           ....GNVI.FDSANGLDGKYFAPGGVTVTPDTGAINIAFDAG......ANAGKTMTITPTVI.......AASGQISTWTC   135
NTDB id 1378437 FR761 RS17755 WP 151532459.1 ....GVPN.FS...KTENVD.S...IKADKSSGAIAIKYTD.......KAKSLTLTLTPQDDGKPLSAGTVPTNQITWVC   127
NTDB id 1424 RS RS02795 WP 011000517.1        ....GSSV.F...TPTKNVA.NLTIAGTGTVPGQITVTYTT.......AAGGGTLALVPTAAGTALPVSSAPSGPIMWTC   138
NTDB id 1002 ACIAD RS15100 WP 004923779.1     SSCVGVQE.ISASNATTNVA.T..ATCGASSAGQIIVTMDTT......KAKGANITLTP..........TYASGAVTWKC   132
NTDB id 1258 GCO85 RS09745 WP 014844212.1     V..........SPAATPNVQ.S..IAIG..ANGVITITYTA.......AAGGGTIIMTPT.........LQANGDVTWTC   120
NTDB id 1274 LPP RS09530 WP 011214168.1       V..........SPAATPNVA.S..IAIG..ANGVITITYTA.......AAGGGTIVMTPT.........LQANGDVTWTC   120
consensus                                                  *        *       ! * *             * ** * *           * **!**
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logo
NTDB id 1038 HON27 RS01510 WP 000993725.1     VSD.................VPTEFLPKGCTAGTPTEGAITSL   149
NTDB id 1192 PAKAF RS23870 WP 024947914.1     TSD.................QDEQFIPKGCSK...........   150
NTDB id 1197 PSJM300 03940 AFN76866.1         AST.................LDAKYKPGKCS............   139
NTDB id 1365 NTHI RS01955 WP 011271973.1      TCK................GTDASLFPANFCGSVTQ.......   149
NTDB id 1109 OK783 RS10670 WP 157147416.1     GQPVTRTGDNDDTVADANNAIDTKHLPSTCRDESSAT......   164
NTDB id 1191 AAC28468.1 484..945( )           APGAAN.............GIETRRLPTSCQ*...........   153
NTDB id 1378437 FR761 RS17755 WP 151532459.1  TVDK...............PDNAKYVPANCRGS..........   145
NTDB id 1424 RS RS02795 WP 011000517.1        YAQNKAQAA.SSVAPSGTMSLAAKYAPAECR............   168
NTDB id 1002 ACIAD RS15100 WP 004923779.1     TTT................S.DKKYVPSECRG...........   147
NTDB id 1258 GCO85 RS09745 WP 014844212.1     TGG................TLLAKYRPASCRP...........   136
NTDB id 1274 LPP RS09530 WP 011214168.1       TGG................TLLAKYRPASCRP...........   136
consensus                                     *                  ******!* **
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X non conserved

X similar

X ≥ 50% conserved