```
logo
NTDB id 1038 HON27 RS01510 WP 000993725.1   ........MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYEN.AVNEGAVPTKLSD........   68
NTDB id 1192 PAKAF RS23870 WP 024947914.1   ........MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEE.ALSRGWSVKSGTGTEDATKKE   76
NTDB id 1197 PSJM300 03940 AFN76866.1       ......MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQ.AINEGKTPSLTSTD......E   72
NTDB id 1365 NTHI RS01955 WP 011271973.1    ..MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTN...CTGGKNGIA   80
NTDB id 1109 OK783 RS10670 WP 157147416.1   .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGVAS...   75
NTDB id 1191 AAC28468.1 484..945( )         ......MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAGNV...   76
NTDB id 1002 ACIAD RS15100 WP 004923779.1   ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAGSSCVG   77
NTDB id 1258 GCO85 RS09745 WP 014844212.1   .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV....   72
NTDB id 1274 LPP RS09530 WP 011214168.1     .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV....   72
NTDB id 127649 IX88 RS00655 WP 005109337.1  ........MNAQKGFTLIELMIVVAIIGILAAIAIPAYQDYIVRSKVTEGLNLASSYKTTIAENAGNGSADLT..........VG   67
NTDB id 1424 RS RS02795 WP 011000517.1      MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLS..........VG   75
consensus                                              *!!!!!!!!!!!*!!**!!!**!*!*!**!**** *****  *   ** * * *** *  *      *

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NTDB id 1038 HON27 RS01510 WP 000993725.1   ..V.GFTAATSSVCATYSIDA....FTETDGAGKI.TCTLK..GNPKIATKIVELT............R.STDGAWTCVSDV...   127
NTDB id 1192 PAKAF RS23870 WP 024947914.1   VPL.GVAADANKLGTIA.LKP.....DPADGTADITLTFTMGGAGPKNKGKIITLT............RTAADGLWKCTSDQ...   139
NTDB id 1197 PSJM300 03940 AFN76866.1       GYI.GITDS.TSYCDVD.LD......TAADGHI...ECTAKGGNAGKFDGKTITLN............R.TADGEWSCASTL...   129
NTDB id 1365 NTHI RS01955 WP 011271973.1    ADI........TTAKGY.VK....SVTTSNGAITVKGDG......T...LANMEYILQA.......TGNAATGVTWTTTCKGTD.   135
NTDB id 1109 OK783 RS10670 WP 157147416.1   .........ASTIKGKY.VQKV....EVAKGVVTAQMAS.........TGVNKEI...QDKKLSLWAKRQDGSVKWFCGQPVTRT   134
NTDB id 1191 AAC28468.1 484..945( )         ..I...FDSANGLDGKY.FAPGGVTVTPDTGAINIAFDA......GANAGKTMTITPTVIA.......ASGQISTWTCAPGAAN.   141
NTDB id 1002 ACIAD RS15100 WP 004923779.1   VQEISASNATTNVATAT.C......GASSAGQIIVTMDT......TKAKGANITLTP.T.........YASGAVTWKCTTTS...   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1   .....SPAATPNVQSIA.I......G..ANGVITITYTA.......AAGGGTIIMTPTL.........QANGDVTWTCTGGT...   124
NTDB id 1274 LPP RS09530 WP 011214168.1     .....SPAATPNVASIA.I......G..ANGVITITYTA.......AAGGGTIVMTPTL.........QANGDVTWTCTGGT...   124
NTDB id 127649 IX88 RS00655 WP 005109337.1  VPN...FSKTENVDSIT.A.......DKSTGAIAIKYTD.......KAKSLTLTLTPQDDGKSLSAGKVPTNQITWVCTVDKPD.   133
NTDB id 1424 RS RS02795 WP 011000517.1      SSV...FTPTKNVANLT.IA.G...TGTVPGQITVTYTT.......AAGGGTLALVPTAAGTALPVSSAPSGPIMWTCYAQNKA.   144
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 1197 PSJM300 03940 AFN76866.1       ..............DAKYKPGKCS............   139
NTDB id 1365 NTHI RS01955 WP 011271973.1    ................ASLFPANFCGSVTQ.......   149
NTDB id 1109 OK783 RS10670 WP 157147416.1   GDNDDTVADANNAIDTKHLPSTCRDESSAT......   164
NTDB id 1191 AAC28468.1 484..945( )         G............IETRRLPTSCQ*...........   153
NTDB id 1002 ACIAD RS15100 WP 004923779.1   ..............DKKYVPSECRG...........   147
NTDB id 1258 GCO85 RS09745 WP 014844212.1   .............LLAKYRPASCRP...........   136
NTDB id 1274 LPP RS09530 WP 011214168.1     .............LLAKYRPASCRP...........   136
NTDB id 127649 IX88 RS00655 WP 005109337.1  ..............NAKYVPANCRGS..........   145
NTDB id 1424 RS RS02795 WP 011000517.1      QAASSVAPSGTMSLAAKYAPAECR............   168
consensus                                                  ****!*  **
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X non conserved

X similar

X ≥ 50% conserved