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logo

NTDB id 1109 OK783 RS10670 WP 157147416.1      .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNT....   69
NTDB id 1119 NGFG RS11465 WP 017147169.1       .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNT....   69
NTDB id 1191 AAC28468.1 484..945( )            ......MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAG   74
NTDB id 1188 NELON RS01755 WP 003772458.1      .......MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF   73
NTDB id 1002 ACIAD RS15100 WP 004923779.1      ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAG......   66
NTDB id 1274 LPP RS09530 WP 011214168.1        .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPAT......   65
NTDB id 1258 GCO85 RS09745 WP 014844212.1      .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPAT......   65
NTDB id 1007916 ABL841 RS23505 WP 018903501.1  .MNVRKIARRAQAGFTLIELMIVVAIIGILAAVALPAYQDYTVRARVSEAMVLASAAKTLVGENAANAAS..........   69
NTDB id 1424 RS RS02795 WP 011000517.1         MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQS..........   70
NTDB id 1197 PSJM300 03940 AFN76866.1          ......MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGF.EQAINEGKTPSLTST...   70
NTDB id 1038 HON27 RS01510 WP 000993725.1      ........MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGY.ENAVNEGAVPTKLS....   67
consensus                                                *!*!!!!!!!!!!*!!*!!!!!*!*!*!**!***********  **    ****** *** *  *

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NTDB id 1109 OK783 RS10670 WP 157147416.1      ...............SAGVASA.STIKGKYVQKVEV.....AKGVVTAQMASTGVNKE.....IQDKKLSL..........   114
NTDB id 1119 NGFG RS11465 WP 017147169.1       ...............SAGVASPPTDIKGKYVKEVEV.....KNGVVTATMLSSGVNNE.....IKGKKLSL..........   115
NTDB id 1191 AAC28468.1 484..945( )            NVI.........FD................SANGLDGKYFAPGGVTVTPDTGAINIAFDAGANAGKTMTITPTVI.....   124
NTDB id 1188 NELON RS01755 WP 003772458.1      NKTAAAGGGAGGAAAAGTQHAS.....KYVKSVKV..TEASPWDITVAISATEANG.IPTG.LDGNTIRLFPLVNKAV..   142
NTDB id 1002 ACIAD RS15100 WP 004923779.1      ......TPSTAGSSCVGVQEISASNATTNVATATCGAS..SAGQIIVTMDTTK.........AKGANITLTPT.......   122
NTDB id 1274 LPP RS09530 WP 011214168.1        ......QAATG.YV........SPAATPNVASIAIGAN....GVITIT.YTAA.........AGGGTIVMTPTLQ.....   111
NTDB id 1258 GCO85 RS09745 WP 014844212.1      ......QAATG.YV........SPAATPNVQSIAIGAN....GVITIT.YTAA.........AGGGTIIMTPTLQ.....   111
NTDB id 1007916 ABL841 RS23505 WP 018903501.1  ......DLTLG.FDSA......SVSSTKNVSSMSIDSA....GAITVI.TTAA.........AGSVTLKLTPTSGGNVLA   122
NTDB id 1424 RS RS02795 WP 011000517.1         ......DLSVG.SSV........FTPTKNVANLTIAGTGTVPGQITVT.YTTA.........AGGGTLALVPTAAGTALP   125
NTDB id 1197 PSJM300 03940 AFN76866.1          .........DEGYIG.....ITDST.....SYCDVDLDTAADGHIECT..............AKGGNAGKF...DGKT..   112
NTDB id 1038 HON27 RS01510 WP 000993725.1      .........DVGFTA.....ATSSVCAT..YSIDAFTETDGAGKITCT..............LKGN..PKI...ATKI..   110
consensus                                                * *         *      * ** *       * ****  * *          * * ** * **

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NTDB id 1109 OK783 RS10670 WP 157147416.1      WAKRQDGSVKWFCGQPVTRTGDNDDTVA..DANNAIDTKHLPSTCRDESSAT......   164
NTDB id 1119 NGFG RS11465 WP 017147169.1       WGRRENGSVKWFCGQPVTRADDDTVADA..KDGKEIDTKHLPSTCRDKASDAK.....   166
NTDB id 1191 AAC28468.1 484..945( )            ..AASGQISTWTCAPGAANGI...............ETRRLPTSCQ*...........   153
NTDB id 1188 NELON RS01755 WP 003772458.1      PAATSTGAIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK............   188
NTDB id 1002 ACIAD RS15100 WP 004923779.1      ...YASGAVTWKCTTTSD...................KKYVPSECRG...........   147
NTDB id 1274 LPP RS09530 WP 011214168.1        ....ANGDVTWTCTGGTL...................LAKYRPASCRP...........   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1      ....ANGDVTWTCTGGTL...................LAKYRPASCRP...........   136
NTDB id 1007916 ABL841 RS23505 WP 018903501.1  ANQTPSGQIQWKCTTDSS...................KFKYVPSECRNT..........   152
NTDB id 1424 RS RS02795 WP 011000517.1         VSSAPSGPIMWTCYAQNKAQAASSVAPS...GTMSLAAKYAPAECR............   168
NTDB id 1197 PSJM300 03940 AFN76866.1          ITLNRTADGEWSCASTLD...................AKYKPGKCS............   139
NTDB id 1038 HON27 RS01510 WP 000993725.1      VELTRSTDGAWTCVSDVP...................TEFLPKGCTAGTPTEGAITSL   149
consensus                                           ** * !*!                          ***!* !*
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X non conserved

X similar

X ≥ 50% conserved