logo

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NTDB id 1383 A4U84 RS08530 WP 005711781.1    MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDKKI..........SEC  75
NTDB id 1365 NTHI RS01955 WP 011271973.1     .MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..T..........TNC  72
NTDB id 1354 HI 0299 AAC21963.1              .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..T..........TSC  72
NTDB id 92097 OCV56 RS13190 WP 086711969.1   ...MNNKRKNQKGFTLIELMIVVAIIGILSAFAVPAYQDYTKKATLSEFPKAAAAVKMAVELCAHENAS.......DAASFKTSC  75
NTDB id 1400 DSB67 RS12660 WP 010643261.1    ..MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAA.......DAGAFKTKC  76
NTDB id 1192 PAKAF RS23870 WP 024947914.1    .......MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTEDATKKEVP  78
NTDB id 1002 ACIAD RS15100 WP 004923779.1    .......MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAGS...SC  75
NTDB id 1274 LPP RS09530 WP 011214168.1      ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV.....  72
NTDB id 1258 GC085 RS09745 WP 014844212.1    ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV.....  72
consensus                                              ***!!!!!!!!!*!!!*!!***!*!*!**!* ** *** * ** * !  !****             *    * *
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NTDB id 1383 A4U84 RS08530 WP 005711781.1    SSGKNGVRADKSDVPDAKYLKSIS......VASGVITVA.....GKGNI.DGYGYTMTP.KFANNNITWATSCQGAD.ISLFPAN  146
NTDB id 1365 NTHI RS01955 WP 011271973.1     TGGKNGIAADITT..AKGYVKSVT......TSNGAITVK.....GDGTL.ANMEYILQATGNAATGVTWTTTCKGTD.ASLFPAN  142
NTDB id 1354 HI 0299 AAC21963.1              TGGKNGIAADIKT..AKGYVASVI......TQSGGITVK.....GNGTL.ANMEYILQAKGNAAAGVTWTTTCKGTD.ASLFPAN  142
NTDB id 92097 OCV56 RS13190 WP 086711969.1   ISDNN.......GVPDVLTLNKMEIKAIGGSASGAVDVRVKASAAKGPIKTGETYVMTAT.YAAEGITWEAKCYSDAGLTTAQDT  152
NTDB id 1400 DSB67 RS12660 WP 010643261.1    HQTAN.......GIPAAFTLNNLTVTPAAGAASGAISITVNAANDKGPIKQNEKYILTAT.YASNGVTWSSECKDAT..NAVQTS  151
NTDB id 1192 PAKAF RS23870 WP 024947914.1    LGVAA..........DANKLGTIALKPDPADGTADITLTFTM.GGAGPKNKGKIITLT...RTAADGLWKCT..SDQ.....DEQ  142
NTDB id 1002 ACIAD RS15100 WP 004923779.1    VGVQE.....ISASNATTNVATATC...GASSAGQIIVTMDT.....TKAKGANITLTPT.YASGAVTWKCT..TTS.....DKK  139
NTDB id 1274 LPP RS09530 WP 011214168.1      ............SPAATPNVASIAI...GA..NGVITITY.T.....AAAGGGTIVMTPTLQANGDVTWTCT..GGT....LLAK  128
NTDB id 1258 GC085 RS09745 WP 014844212.1    ............SPAATPNVQSIAI...GA..NGVITITY.T.....AAAGGGTIIMTPTLQANGDVTWTCT..GGT....LLAK  128
consensus                                        *          *   * ** *   **  ** ****     * * *  *  **** *  * ****!* ** *        *
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NTDB id 1383 A4U84 RS08530 WP 005711781.1    FCGQKATP   154
NTDB id 1365 NTHI RS01955 WP 011271973.1     FCGSVTQ.   149
NTDB id 1354 HI 0299 AAC21963.1              FCGSVTK.   149
NTDB id 92097 OCV56 RS13190 WP 086711969.1   YCP.....   155
NTDB id 1400 DSB67 RS12660 WP 010643261.1    YCP.....   154
NTDB id 1192 PAKAF RS23870 WP 024947914.1    FIPKGCSK   150
NTDB id 1002 ACIAD RS15100 WP 004923779.1    YVPSECRG   147
NTDB id 1274 LPP RS09530 WP 011214168.1      YRPASCRP   136
NTDB id 1258 GC085 RS09745 WP 014844212.1    YRPASCRP   136
consensus                                    ***
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X non conserved

X similar

X $\geq$ 50% conserved