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logo

NTDB id 1383 A4U84 RS08530 WP 005711781.1     MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDKKIS.......   73
NTDB id 1365 NTHI RS01955 WP 011271973.1      .MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..TT.......   70
NTDB id 1354 HI 0299 AAC21963.1               .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..TT.......   70
NTDB id 1191 AAC28468.1 484..945( )           .....MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAGN   75
NTDB id 1400 DSB67 RS12660 WP 010643261.1     ..MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAADAGAFKT....   74
NTDB id 208058 TE101 RS14725 WP 101565570.1  ..MMNMNTKNQKGFTLIELMIVVAIIGILAAIALPAYQNYTQKARFTEVTNATAAVKSAVEVCAQTTNDLA.........   69
NTDB id 1002 ACIAD RS15100 WP 004923779.1    .......MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALV.........   64
NTDB id 1274 LPP RS09530 WP 011214168.1       ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALP.........   63
NTDB id 1258 GC085 RS09745 WP 014844212.1     ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALP.........   63
consensus                                                ***!!!!!!!!!*!!!*!!!**!*!*!**!! *! **! * **** *  ****  * *

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NTDB id 1383 A4U84 RS08530 WP 005711781.1     ECSSGKNGVRADKSDV...PD.AKYL...KSISVASGVITVAGK......GNIDGYGYTMTP.KFAN..NNITWATSCQG   137
NTDB id 1365 NTHI RS01955 WP 011271973.1      NCTGGKNGIAADITT.....A.KGYV...KSVTTSNGAITVKGD......GTLANMEYILQATGNAA..TGVTWTTTCKG   133
NTDB id 1354 HI 0299 AAC21963.1               SCTGGKNGIAADIKT.....A.KGYV...ASVITQSGGITVKGN......GTLANMEYILQAKGNAA..AGVTWTTTCKG   133
NTDB id 1191 AAC28468.1 484..945( )           VIFDSANGLDGKYF....AP..GGVTVTP.....DTGAINIAFD....A.GANAGKTMTITPTVIAASGQISTWTCAPGA   139
NTDB id 1400 DSB67 RS12660 WP 010643261.1     KCHQTANGIPAAFTLNNL.......TVTPAAGA.ASGAISITVNAANDKGPIKQNEKYILTAT.YAS..NGVTWSSECKD   143
NTDB id 208058 TE101 RS14725 WP 101565570.1  NCVQNTNGIPA..TVAASAANADPDIVGVTTGA..NGVITATAH..GDM.DVPAPGTYVLTPA.LNG..GRVTWTAECTP   139
NTDB id 1002 ACIAD RS15100 WP 004923779.1    AGTPSTAGSSCVGVQEISASNATTNVATATCGASSAGQIIVTM....DT.TKAKGANITLTPT.YAS..GAVTWKCTTTS   136
NTDB id 1274 LPP RS09530 WP 011214168.1       ATQAATGYV.........SPAATPNVASIAIGA..NGVITITY.....T.AAAGGGTIVMTPTLQAN..GDVTWTCTGGT   124
NTDB id 1258 GC085 RS09745 WP 014844212.1     ATQAATGYV.........SPAATPNVQSIAIGA..NGVITITY.....T.AAAGGGTIIMTPTLQAN..GDVTWTCTGGT   124
consensus                                      *  * *** *               * *    **    ! !***         *  **  ******  *   * *!!* **

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NTDB id 1383 A4U84 RS08530 WP 005711781.1     AD...ISLFPANFCGQKATP   154
NTDB id 1365 NTHI RS01955 WP 011271973.1      TD...ASLFPANFCGSVTQ.   149
NTDB id 1354 HI 0299 AAC21963.1               TD...ASLFPANFCGSVTK.   149
NTDB id 1191 AAC28468.1 484..945( )           ANGIETRRLPTS.CQ*....   153
NTDB id 1400 DSB67 RS12660 WP 010643261.1     AT...NAVQTSY.CP.....   154
NTDB id 208058 TE101 RS14725 WP 101565570.1  AT........L.C......   143
NTDB id 1002 ACIAD RS15100 WP 004923779.1     .D...KKYVPSE.CRG....   147
NTDB id 1274 LPP RS09530 WP 011214168.1       LL...AKYRPAS.CRP....   136
NTDB id 1258 GC085 RS09745 WP 014844212.1     LL...AKYRPAS.CRP....   136
consensus                                                **   !
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X non conserved

X similar

X ≥ 50% conserved