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logo

NTDB id 1383 A4U84 RS08530 WP 005711781.1     MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDK...KISECSS    77
NTDB id 42224 PARA RS00535 WP 014064060.1     .MKLTFSKPLHKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAISELLQASTPYKSDVELCVYSTNA.....PTNCSG    74
NTDB id 1365 NTHI RS01955 WP 011271973.1      .MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE.....TTNCTG    74
NTDB id 1354 HI 0299 AAC21963.1               .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE.....TTSCTG    74
NTDB id 1184 GTF74 RS02335 WP 000649326.1     ..MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEG....SFPATTAG    74
NTDB id 1167 A1552VC RS11065 WP 000649326.1   ..MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEG....SFPATTAG    74
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    ..MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEG....SFPATTAG    74
NTDB id 1119 NGFG RS11465 WP 017147169.1      ......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGK....WPEN..N    68
NTDB id 1400 DSB67 RS12660 WP 010643261.1     ..MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAADAGAFKTKCHQ    78
NTDB id 1274 LPP RS09530 WP 011214168.1       ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNAL....PA..TQ    66
consensus                                            * ****!!!!!!!!!!*!****!!**!*! !**!***********   *  !* ** ** * *     *** ***

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NTDB id 1383 A4U84 RS08530 WP 005711781.1     GKNGVRADKSDVPDAKYLKSISVASGVITVAGKGNI.......DGYGY....TMTPK.FANNNITWATSCQGADISL...   142
NTDB id 42224 PARA RS00535 WP 014064060.1     GSNGIAADITT..AKGYVKSITTKSGVITVTGNGAL.......DGISY....SLTATGSTSSGVTWTTACPS.NADL...   137
NTDB id 1365 NTHI RS01955 WP 011271973.1      GKNGIAADITT..AKGYVKSVTTSNGAITVKGDGTL.......ANMEY....ILQATGNAATGVTWTTTCKGTDASL...   138
NTDB id 1354 HI 0299 AAC21963.1               GKNGIAADIKT..AKGYVASVITQSGGITVKGNGTL.......ANMEY....ILQAKGNAAAGVTWTTTCKGTDASL...   138
NTDB id 1184 GTF74 RS02335 WP 000649326.1     TAAGFTRLGTV.EDM........GDGKIVIAPTASGALGGTIKYTFDAGVVSSSKIQLARDANGLWTCSTTVTSE.....   140
NTDB id 1167 A1552VC RS11065 WP 000649326.1   TAAGFTRLGTV.EDM........GDGKIVIAPTASGALGGTIKYTFDAGVVSSSKIQLARDANGLWTCSTTVTSE.....   140
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    TAAGFTRLGTV.EDM........GDGKIVIAPTASGALGGTIKYTFDAGVVSSSKIQLARDANGLWTCSTTVTSE.....   140
NTDB id 1119 NGFG RS11465 WP 017147169.1      TSAGVASPPTD.IKGKYVKEVEVKNGVVTATMLSSG.VNNEI.KGKKL.....SLWGRRENGSVKWFCGQPVTRADDDTV   140
NTDB id 1400 DSB67 RS12660 WP 010643261.1     TANGIPAAFTL.NNLTVTPAAGAASGAISITVNAAN.DKGPIKQNEKY.....ILTATYASNGVTWSSECK........   142
NTDB id 1274 LPP RS09530 WP 011214168.1       AATGYVSPAAT.P..NVASIAIGANGVITITYTAAA.GGGTIVMT..........PTLQANGDVTWTCTGG........   123
consensus                                     ***!* *  *      **  *  * ! ***   ***   * *    **    **     * * **!****  *

logo

NTDB id 1383 A4U84 RS08530 WP 005711781.1     ............FPANFCGQKATP..   154
NTDB id 42224 PARA RS00535 WP 014064060.1     ............FPAGFCSSAK....   147
NTDB id 1365 NTHI RS01955 WP 011271973.1      ............FPANFCGSVTQ...   149
NTDB id 1354 HI 0299 AAC21963.1               ............FPANFCGSVTK...   149
NTDB id 1184 GTF74 RS02335 WP 000649326.1     ............IAPKGCTAGATIN.   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1   ............IAPKGCTAGATIN.   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    ............IAPKGCTAGATIN.   153
NTDB id 1119 NGFG RS11465 WP 017147169.1      ADAKDGKEIDTKHLPSTCRDKASDAK   166
NTDB id 1400 DSB67 RS12660 WP 010643261.1     .......DATNAVQTSYCP.......   154
NTDB id 1274 LPP RS09530 WP 011214168.1       .......TLLAKYRPASCRP......   136
consensus                                               * * *!    **
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X non conserved

X similar

X ≥ 50% conserved