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NTDB id 1191 AAC28468.1 484..945( )   ...MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAGNVI    77
NTDB id 343700 EWA65 RS09520 WP 055027548.1 MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAVPQYQKYTQKAALASALATVTALKTNYEDYVATSGAAPTSSSAIG....  76
NTDB id 1184 GTF74 RS02335 WP 000649326.1 MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTA....  76
NTDB id 1167 A1552VC RS11065 WP 000649326.1 MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTA....  76
NTDB id 1160 ABDM36 RS02330 WP 000649326.1 MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTA....  76
NTDB id 1292 VP RS12235 WP 005479693.1 MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQENG.IAAAA........  71
NTDB id 1038 HON27 RS01510 WP 000993725.1 .....MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENAVNEGA.VPTKLSDV.....  69
NTDB id 1192 PAKAF RS23870 WP 024947914.1 .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGW.SVKSGTGTEDATK  74
NTDB id 1197 PSJM300 03940 AFN76866.1 ...MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGK.TPSLTSTDE....  72
NTDB id 1204 PSJM300 03935 AFN76865.1 .MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQAISEGH.TPSLVSSLP....  74
consensus                             **  *** **!!*!!!!!!!*!*!!*!!!*!*!*!!*!* ** ****** ****** *****  *  * **** *
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NTDB id 1191 AAC28468.1 484..945( )   FDSANGLDGKYFAPGGV..............TVTPDTGAINIAFDAGAN....AGKTMTITPTVIAASGQISTWTCAPG  138
NTDB id 343700 EWA65 RS09520 WP 055027548.1 ........ATTFSLGDIT..............VTS..GAISVNLTKG....PALNSSITLT.....RS.GMGQWECRIS  121
NTDB id 1184 GTF74 RS02335 WP 000649326.1 ........AGFTRLGTVEDMGDGKIVIAPTASGALG..GTIKYTFDAG....VVSSSKIQLA.....RD.ANGLWTCSTT  136
NTDB id 1167 A1552VC RS11065 WP 000649326.1 ........AGFTRLGTVEDMGDGKIVIAPTASGALG..GTIKYTFDAG....VVSSSKIQLA.....RD.ANGLWTCSTT  136
NTDB id 1160 ABDM36 RS02330 WP 000649326.1 ........AGFTRLGTVEDMGDGKIVIAPTASGALG..GTIKYTFDAG....VVSSSKIQLA.....RD.ANGLWTCSTT  136
NTDB id 1292 VP RS12235 WP 005479693.1 TLAQLGVDVAANDLGAIDS.........A.....LAGGSPTLTFTF...DADSSIDGGILTFT.....RD.AATGWSCLPT  129
NTDB id 1038 HON27 RS01510 WP 000993725.1 .....GFTAATSSVCATYS.........IDAF.TETDGAGKIT.CTLKG..NPKIATKIVELT.....RS.TDGAWTCVSD  126
NTDB id 1192 PAKAF RS23870 WP 024947914.1 KEVPLGVAADANKLGTIAL.........KP...DPADGTADITLTFFTMGGAGPKNKGKIITLT.....RTAADGLWKCTSD  138
NTDB id 1197 PSJM300 03940 AFN76866.1 ..GYIGITDSTSS.YCDVDL.........D....TAADGH..IE.CTAKGGNAGKFDGKTITLN.....RT.ADGEWSCAST  128
NTDB id 1204 PSJM300 03935 AFN76865.1 ..GFIGIGASTN.YCTVTL.........I....ATATGS..IT.CTTQNGMPDRFNGKTITIA.....RT.TDGLWDCTSD  130
consensus                               ** ** * *****                * * ** **  *     * ** ****     ** * **!*!***
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NTDB id 1191 AAC28468.1 484..945( )   AANGIETRRLPTSCQ*.............  153
NTDB id 343700 EWA65 RS09520 WP 055027548.1 GAV.VNNGITINGCP.............  135
NTDB id 1184 GTF74 RS02335 WP 000649326.1 ....VTSEIAPKGCTAGATIN.......  153
NTDB id 1167 A1552VC RS11065 WP 000649326.1 ....VTSEIAPKGCTAGATIN.......  153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1 ....VTSEIAPKGCTAGATIN.......  153
NTDB id 1292 VP RS12235 WP 005479693.1 ....APAIA.VDGCS.............  139
NTDB id 1038 HON27 RS01510 WP 000993725.1 ....VPTEFLPKGCTAGTPTEGAITSL  149
NTDB id 1192 PAKAF RS23870 WP 024947914.1 ....QDEQFIPKGCSK...........  150
NTDB id 1197 PSJM300 03940 AFN76866.1 ....LDAKYKPGKCS.............  139
NTDB id 1204 PSJM300 03935 AFN76865.1 ....LDSRYKPGKCL.............  141
consensus                               * *   ***!*
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X non conserved

X similar

X ≥ 50% conserved