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logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1     .....MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAGS..    73
NTDB id 1184 GTF74 RS02335 WP 000649326.1     MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAAGFT    80
NTDB id 1167 A1552VC RS11065 WP 000649326.1   MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAAGFT    80
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAAGFT    80
NTDB id 78230 JLF49 RS03420 WP 200929066.1    .....MKGQRGITLIELMIVVAIIGILATIALPMYTNHQARSKAAAGLLEISALKTAMDLRLNDGK.EVGGVAEL.....    69
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 1204 PSJM300 03935 AFN76865.1         .MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQAISEGH.TPSLVSSLP....    74
NTDB id 1197 PSJM300 03940 AFN76866.1         ...MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGK.TPSLTSTDE....    72
consensus                                         * * **!**!!!!!!!*!*!!*!!**!*!*!**** ** ** *** ****** *** * ***  ** *  *

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NTDB id 1002 ACIAD RS15100 WP 004923779.1     ..SCVGVQEISASNATTNVAT.ATCGASSAGQIIVTMD....TTKAKGANITLTPTYASGAVTWKCTTTSDKKYVPSECR   146
NTDB id 1184 GTF74 RS02335 WP 000649326.1     R...LGTVEDMG.DGKIVIAPTASGALGG..TIKYTFD....AGVVSSSKIQLARD...ANGLWTCSTTVTSEIAPKGCT   147
NTDB id 1167 A1552VC RS11065 WP 000649326.1   R...LGTVEDMG.DGKIVIAPTASGALGG..TIKYTFD....AGVVSSSKIQLARD...ANGLWTCSTTVTSEIAPKGCT   147
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    R...LGTVEDMG.DGKIVIAPTASGALGG..TIKYTFD....AGVVSSSKIQLARD...ANGLWTCSTTVTSEIAPKGCT   147
NTDB id 78230 JLF49 RS03420 WP 200929066.1    .....GGRS.ATTHCAITAEG...KAADGSGKIA.CTLV.DAPANVVGKALTLTRS....ASGWVCTTDIEEDLAPKGCK   134
NTDB id 1292 VP RS12235 WP 005479693.1        TLAQLGVDVAANDLGAIDSA.....LAGGSPTLTFTF...DADSSIDGGILTFTRD...AATGWSCLPTAPAIA.VDGCS   139
NTDB id 1038 HON27 RS01510 WP 000993725.1     .....GFTAATSSVCATYSIDAF.TETDGAGKIT.CTLKG..NPKIATKIVELTRS...TDGAWTCVSDVPTEFLPKGCT   137
NTDB id 1192 PAKAF RS23870 WP 024947914.1     KEVPLGVAADANKLGTIALKP...DPADGTADITLTFTMGGAGPKNKGKIITLTRTA..ADGLWKCTSDQDEQFIPKGCS   149
NTDB id 1204 PSJM300 03935 AFN76865.1         ..GFIGIGASTN.YCTVTLI....ATATGS..IT.CTTQNGMPDRFNGKTITIART...TDGLWDCTSDLDSRYKPGKCL   141
NTDB id 1197 PSJM300 03940 AFN76866.1         ..GYIGITDSTS.YCDVDLD....TAADGH..IE.CTAKGGNAGKFDGKTITLNRT...ADGEWSCASTLDAKYKPGKCS   139
consensus                                         *!* *      * * **      ** *    *  **      **** ** ******    * **!*!******** ***!*

logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1     G...........   147
NTDB id 1184 GTF74 RS02335 WP 000649326.1     AGATIN......   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1   AGATIN......   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    AGATIN......   153
NTDB id 78230 JLF49 RS03420 WP 200929066.1    GA.........    136
NTDB id 1292 VP RS12235 WP 005479693.1        ............   139
NTDB id 1038 HON27 RS01510 WP 000993725.1     AGTPTEGAITSL   149
NTDB id 1192 PAKAF RS23870 WP 024947914.1     K...........   150
NTDB id 1204 PSJM300 03935 AFN76865.1         ............   141
NTDB id 1197 PSJM300 03940 AFN76866.1         ............   139
consensus                                     **
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X non conserved

X similar

X ≥ 50% conserved