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logo

NTDB id 1292 VP RS12235 WP 005479693.1          MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQENGIAAAAT........   72
NTDB id 1038 HON27 RS01510 WP 000993725.1       .....MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENAVNEGAV.PTKLSD......   68
NTDB id 1204 PSJM300 03935 AFN76865.1           .MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQAISEGHT.PSLVSSL.....   73
NTDB id 1197 PSJM300 03940 AFN76866.1           ...MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGKT.PSLTSTD.....   71
NTDB id 1192 PAKAF RS23870 WP 024947914.1       .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTEDATKK   75
NTDB id 1146656 VCBK1071 RS02615 WP 101410158.1 MKAYKNKQQQGFTLIELMIVVAIIGVLAAIAVPQYQKYVAKSEAAAALASITGHRTNVETYVLENGSFPAIG.......D   73
NTDB id 1184 GTF74 RS02335 WP 000649326.1       MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATT.......A   73
NTDB id 1167 A1552VC RS11065 WP 000649326.1     MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATT.......A   73
NTDB id 1160 ABDM36 RS02330 WP 000649326.1      MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATT.......A   73
consensus                                       **  *** **!!*!!!!!!!!!*!!*!!!*!*!*!!*!* *! ** *** ****** *!  * * ** ** *

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NTDB id 1292 VP RS12235 WP 005479693.1          LAQLGVDVAANDLGA........................IDSA...LAGGSPTLTFTFDADSSIDGGILTF.TRDAATGW   124
NTDB id 1038 HON27 RS01510 WP 000993725.1       ............VGFTAATSSVCATYSIDAFTETDGACGKITCTL..KGN...........P.KIATKIVEL.TRSTDGAW   121
NTDB id 1204 PSJM300 03935 AFN76865.1           ............PGFIGIGAST...NYCTVTLIATATGSITCTT..QNG.........MPD.RFNGKTITI.ARTTDGLW   125
NTDB id 1197 PSJM300 03940 AFN76866.1           ............EGYIGITDST...SYCDVDLDTAADGHIECTA..KGG.........NAG.KFDGKTITL.NRTADGEW   123
NTDB id 1192 PAKAF RS23870 WP 024947914.1       EVPLGVAADANKLGTIALKPDP...A........DGTADITLTFTMGGAG..........P.KNKGKIITLTRTAADGLW   133
NTDB id 1146656 VCBK1071 RS02615 WP 101410158.1 LAPPSAS.....IGTIQYGAAQ...A........SGAGSIVFAFGTSGAS..........P.SVVNRNVTL.ARDENGSW   125
NTDB id 1184 GTF74 RS02335 WP 000649326.1       GT....A.....AGFTRLGTVE...D........MGDGKIVIAPTASGALGGTIKYTFDAG.VVSSSKIQL.ARDANGLW   131
NTDB id 1167 A1552VC RS11065 WP 000649326.1     GT....A.....AGFTRLGTVE...D........MGDGKIVIAPTASGALGGTIKYTFDAG.VVSSSKIQL.ARDANGLW   131
NTDB id 1160 ABDM36 RS02330 WP 000649326.1      GT....A.....AGFTRLGTVE...D........MGDGKIVIAPTASGALGGTIKYTFDAG.VVSSSKIQL.ARDANGLW   131
consensus                                                  !*  **                 * * !  *    **          *   *  * *** **** **!

logo

NTDB id 1292 VP RS12235 WP 005479693.1          SCLPTAPA.IAVDGCS............   139
NTDB id 1038 HON27 RS01510 WP 000993725.1       TCVSDVPTEFLPKGCTAGTPTEGAITSL   149
NTDB id 1204 PSJM300 03935 AFN76865.1           DCTSDLDSRYKPGKCL............   141
NTDB id 1197 PSJM300 03940 AFN76866.1           SCASTLDAKYKPGKCS............   139
NTDB id 1192 PAKAF RS23870 WP 024947914.1       KCTSDQDEQFIPKGCSK...........   150
NTDB id 1146656 VCBK1071 RS02615 WP 101410158.1 KCTTTIDTKIAPKGCTP...........   142
NTDB id 1184 GTF74 RS02335 WP 000649326.1       TCSTTVTSEIAPKGCTAGATIN......   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1     TCSTTVTSEIAPKGCTAGATIN......   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1      TCSTTVTSEIAPKGCTAGATIN......   153
consensus                                       *!**** * *****!*
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X non conserved

X similar

X ≥ 50% conserved