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logo

NTDB id 1184 GTF74 RS02335 WP 000649326.1     MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGT..AAG    78
NTDB id 1167 A1552VC RS11065 WP 000649326.1   MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGT..AAG    78
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGT..AAG    78
NTDB id 1038 HON27 RS01510 WP 000993725.1     .....MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENAVNEGAV..........PTK    65
NTDB id 1192 PAKAF RS23870 WP 024947914.1     .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTEDATKK    75
NTDB id 362096 FDP11 RS10680 WP 025442238.1   MKQSKQKKQQGFTLIELMIVVAIIGVLSAIAVPAYQNYVARSEAASGLGSIKSLVTPAELFYQEN.....G...TAAAAT    72
NTDB id 1292 VP RS12235 WP 005479693.1        MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQEN.....G...IAAAAT    72
NTDB id 1191 AAC28468.1 484..945( )           ...MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAGNVI    77
NTDB id 1274 LPP RS09530 WP 011214168.1       ......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQA.......    67
NTDB id 1258 GCO85 RS09745 WP 014844212.1     ......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQA.......    67
consensus                                     **  *** !*!!!!!!!!!!*!*!!*!*!*!*! !!*!* ** ** *** * **** ***** * ** *** *    **

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NTDB id 1184 GTF74 RS02335 WP 000649326.1     FTRLGTV...EDMGDGKIVIA.....PTASGALGGTIKYTFDAGVVS....SSKIQLA.....RD.ANGLWTCSTTVT..   138
NTDB id 1167 A1552VC RS11065 WP 000649326.1   FTRLGTV...EDMGDGKIVIA.....PTASGALGGTIKYTFDAGVVS....SSKIQLA.....RD.ANGLWTCSTTVT..   138
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    FTRLGTV...EDMGDGKIVIA.....PTASGALGGTIKYTFDAGVVS....SSKIQLA.....RD.ANGLWTCSTTVT..   138
NTDB id 1038 HON27 RS01510 WP 000993725.1     LSDVGFTAATSSVCATYSIDA.....FTET.DGAGKITCTLKG...NPKIATKIVELT.....RST.DGAWTCVSDVP..   128
NTDB id 1192 PAKAF RS23870 WP 024947914.1     EVPLGVAADANKLGTIALK.......PDPA.DGTADITLTFTMGGAGPKNKGKIITLT.....RTAADGLWKCTSDQD..   140
NTDB id 362096 FDP11 RS10680 WP 025442238.1   LAQLGVDGAANDLGAITS.........TVA.NGVANLVFTFNA...NSSMTGETVTLT.....RSVAEG.WTCAPSAN..   131
NTDB id 1292 VP RS12235 WP 005479693.1        LAQLGVDVAANDLGAIDS.........ALA.GGSPTLTFTFDA...DSSIDGGILTFT.....RDAATG.WSCLPTAP..   131
NTDB id 1191 AAC28468.1 484..945( )           FD......SANGLDGKYFAPGGVT.....VTPDTGAINIAFDAGANA....GKTMTITPTVIAASGQISTWTCAPGAANG   142
NTDB id 1274 LPP RS09530 WP 011214168.1       ............ATGYVSPAATPNVASIAIGANGVITITYTAAAG.....GGTIVMTPTLQA..NGDVTWTCTGGTLL.   126
NTDB id 1258 GCO85 RS09745 WP 014844212.1     ............ATGYVSPAATPNVQSIAIGANGVITITYTAAAG.....GGTIIMTPTLQA..NGDVTWTCTGGTLL.   126
consensus                                       **       *** * *  *       * * ** * ***********       *  * **      *  *** !*!***

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NTDB id 1184 GTF74 RS02335 WP 000649326.1     ..SEIAPKGCTAGATIN......   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1   ..SEIAPKGCTAGATIN......   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    ..SEIAPKGCTAGATIN......   153
NTDB id 1038 HON27 RS01510 WP 000993725.1     ..TEFLPKGCTAGTPTEGAITSL   149
NTDB id 1192 PAKAF RS23870 WP 024947914.1     ..EQFIPKGCSK...........   150
NTDB id 362096 FDP11 RS10680 WP 025442238.1   ..V.PALDGCR............   139
NTDB id 1292 VP RS12235 WP 005479693.1        ..A.IAVDGCS............   139
NTDB id 1191 AAC28468.1 484..945( )           IETRRLPTSCQ*...........   153
NTDB id 1274 LPP RS09530 WP 011214168.1       ..AKYRPASCRP...........   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1     ..AKYRPASCRP...........   136
consensus                                       *  ****!*
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X non conserved

X similar

X ≥ 50% conserved