logo

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NTDB id 1192 PAKAF RS23870 WP 024947914.1    .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTEDATKK   75
NTDB id 1197 PSJM300 03940 AFN76866.1        ...MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGKTPSLTSTD......   71
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 91830 OCV39 RS02535 WP 261888864.1   MKHSNKKIQKGFTLIELMIVVAIIGVLAAIAIPAYSDYVKKSEVSSGLATIKALVTPAEMIYQENGVLAAATT.......   73
NTDB id 1292 VP RS12235 WP 005479693.1       MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQENGIAAA.AT.......   72
consensus                                    **  *** !*!!!!!!!!!!!!*!!*!!!*!*!*!**!***! **  *!! ****** *!* *   **  ****
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logo

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NTDB id 1192 PAKAF RS23870 WP 024947914.1    EVPLGVAADANKLGTIALKPDPA.DGTADITLTFTMGGAGPKNKGKIITLTRTAADGLWKCTSDQDEQFIPKGCSK....  150
NTDB id 1197 PSJM300 03940 AFN76866.1        EGYIGITDS.TSYCDVDLD.TAA.DGHT...ECTAKGGNAGKFDGKTITLNR.TADGEWSCASTLDAKYKPGKCS.....  139
NTDB id 1184 GTF74 RS02335 WP 000649326.1    FTRLGTV...EDMGDGKIVIAPTASGALGGTIKYTFD.AGV.VSSSKIQLAR.DANGLWTCSTTVTSEIAPKGCTAGATI  152
NTDB id 1167 A1552VC RS11065 WP 000649326.1  FTRLGTV...EDMGDGKIVIAPTASGALGGTIKYTFD.AGV.VSSSKIQLAR.DANGLWTCSTTVTSEIAPKGCTAGATI  152
NTDB id 1160 ABDM36 RS02330 WP 000649326.1   FTRLGTV...EDMGDGKIVIAPTASGALGGTIKYTFD.AGV.VSSSKIQLAR.DANGLWTCSTTVTSEIAPKGCTAGATI  152
NTDB id 91830 OCV39 RS02535 WP 261888864.1   LATLGTKDVANNLGTLSVL........ADNKIQFKFG.TDSSINNETLIFER.K.STGWECAKSAN.IPAVDGCS.....  136
NTDB id 1292 VP RS12235 WP 005479693.1       LAQLGVDVAANDLGAIDSA.....LAGGSPTLTFTFD.ADSSIDGGILTFTR.DAATGWSCLPTAP.AIAVDGCS.....  139
consensus                                       *!*     ***** **  *   ***  ** **** **  *    * * ! **  **!*!****   *****!*
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logo

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NTDB id 1192 PAKAF RS23870 WP 024947914.1    .   150
NTDB id 1197 PSJM300 03940 AFN76866.1        .   139
NTDB id 1184 GTF74 RS02335 WP 000649326.1    N   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1  N   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1   N   153
NTDB id 91830 OCV39 RS02535 WP 261888864.1   .   136
NTDB id 1292 VP RS12235 WP 005479693.1       .   139
consensus
```

X non conserved

X similar

X $\geq 50\%$ conserved