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logo

NTDB id 1184 GTF74 RS02335 WP 000649326.1     .MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATT..AGTAA   77
NTDB id 1167 A1552VC RS11065 WP 000649326.1   .MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATT..AGTAA   77
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    .MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATT..AGTAA   77
NTDB id 1192 PAKAF RS23870 WP 024947914.1     ......MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTEDATK   74
NTDB id 408592 GPY16 RS03335 WP 038941421.1  MKKLNKTKKQQGFTLIELMIVVAIIGVLAAVAVPAYQDYVKKSEAASALATLKSLITPAELYYQEN.....GT...ATAA   72
NTDB id 1292 VP RS12235 WP 005479693.1        .MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQEN.....GI...AAAA   71
consensus                                      **  **! !*!!!!!!!!!!!!*!!*!!!!*!*!*!!*!!**! ** *!! * *!*! *!***    *    *   ****

logo

NTDB id 1184 GTF74 RS02335 WP 000649326.1     GFTRLGTVEDMGD.GKIVIAPTAS.GALGGTIKYTFDAGV..VSSSKIQLAR.DANGLWTCSTTVTSEIAPKGCTAGATI   152
NTDB id 1167 A1552VC RS11065 WP 000649326.1   GFTRLGTVEDMGD.GKIVIAPTAS.GALGGTIKYTFDAGV..VSSSKIQLAR.DANGLWTCSTTVTSEIAPKGCTAGATI   152
NTDB id 1160 ABDM36 RS02330 WP 000649326.1    GFTRLGTVEDMGD.GKIVIAPTAS.GALGGTIKYTFDAGV..VSSSKIQLAR.DANGLWTCSTTVTSEIAPKGCTAGATI   152
NTDB id 1192 PAKAF RS23870 WP 024947914.1     KEVPLGVAADANKLGTIALKPDPADGTADITLTFTMGGAGPKNKGKIITLTRTAADGLWKCTSDQDEQFIPKGCSK....   150
NTDB id 408592 GPY16 RS03335 WP 038941421.1  GLSDLGSTTSANDLGTLASAITGSGSAAVPTLTFSFGSHSSMTTTDKLTFSRSNTEG.WSCARSGTV.PAVDGCQ.....   145
NTDB id 1292 VP RS12235 WP 005479693.1        TLAQLGVDVAANDLGAIDSALAGG....SPTLTFTFDADSSID.GGILTFTRDAATG.WSCLPTAPA.IAVDGCS.....   139
consensus                                      * * !!*  *  * ! * ****** **   !* ******    ** ** * !  * !*!*!*** *  ****!!*

logo

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 1192 PAKAF RS23870 WP 024947914.1     .   150
NTDB id 408592 GPY16 RS03335 WP 038941421.1  .   145
NTDB id 1292 VP RS12235 WP 005479693.1        .   139
consensus
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X non conserved
X similar
X ≥ 50% conserved