```
logo
NTDB id 401302 GKC22 RS05050 WP 066031073.1   ......MKLYQLSLLFVCLACVSLFVGVQDLSILQMFHLTDEQLHTLVSSRIPRLMSIVLAGMSLSLCGFIMQSMTRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                    ******* !   !   ! ** ***!!!*!!  * *  * *!   !!* *  *!!!!!* !*! !!!!!*!! !!! *! !!!

logo
NTDB id 401302 GKC22 RS05050 WP 066031073.1   VSPTTAGTMDWAKLGILAAMLVFTHASPLMKMGIAFLFTLAGNLLFLKILRHIKVNDTIYVPLVGLMFGGIVSSISTFIA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                    !!!!!!!!!!*!! !!!  ** ! *!!*     !! *! ! !  *!* !!!*!!* ! !*!!!*!!!!!!!*! !*!! !

logo
NTDB id 401302 GKC22 RS05050 WP 066031073.1   YKYDLIQNVSAWLQGDFSLIVQGRYELLYVSVPLLIIAYLYADRFTVAGMGESFAINLGLTYKRVMAVGLVIVSMITSVT   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                    !    !!!* *!!!!    **!! !!!!!*!*!! !*!!  !** !* !!!!  !*!!!**!  ** *!!*!!!*!!!*

logo
NTDB id 401302 GKC22 RS05050 WP 066031073.1   ILTVGMLPFLGLIIPNIVSIYRGDHLKKSLPHTALLGAIFVLICDVLGRVIIYPYEISVGLMVGIVGSAIFLYMLLRRKR   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                    !**!!**!!!!!!!!!!*! *! !!*!*! !** !!*!!*!*!*!!** !**!*!*!*** *  !**!! !!***!!*!!

logo
NTDB id 401302 GKC22 RS05050 WP 066031073.1   YA   316
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA   322
consensus                                    !!
```

X non conserved
X similar
X ≥ 50% conserved