```
logo

NTDB id 1030651 AB6L51 RS05510 WP 017366964.1  ......MKLYQLSLLFVCLACASLFVGVQDLSLLQLFHLSDEQMNTLFSSRIPRLMSIVLAGMSLSLCGFIMQSMTRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                      ******* !  !  ! ** ** !!!*!!  * *  * *!   !*  *  *!!!!!* !*! !!!!!*!! !!! *! !!!

logo

NTDB id 1030651 AB6L51 RS05510 WP 017366964.1  VSPTTAGTMDWAKLGILTAMLVFTQASPLMKMAIAFLFTLAGNLLFLKILRHIKVNDTIYVPLVGLMFGGIVSSISTFIA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                      !!!!!!!!!!*!! !!!  ** !  !!*     !! *! ! !  *!* !!!*!!* ! !*!!!*!!!!!!!*! !*!! !

logo

NTDB id 1030651 AB6L51 RS05510 WP 017366964.1  YKYDLIQNVSAWLQGDFSLIVQGRYELLYVSVPLLIIAYLYADRFTVAGMGESFAVNLGLTYKRVMAVGLVIVSMITSVT  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                      !    !!!* *!!!!    **!! !!!!!*!*!! !*!!  !** !* !!!!  !*!!!**!  ** *!!*!!!*!!!*

logo

NTDB id 1030651 AB6L51 RS05510 WP 017366964.1  ILTVGMLPFLGLIIPNIVSIYRGDHLKKSLPHTALLGAIFVLICDVLGRVIIYPYEISVGLMVGIIGSAIFLYMLLRRKR  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                      !**!!**!!!!!!!!!!*! *! !!*!*! !** !!*!!*!*!*!!** !**!*!*!*** *  !**!! !!***!!*!!

logo

NTDB id 1030651 AB6L51 RS05510 WP 017366964.1  YA   316
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      !!
```

X non conserved

X similar

X ≥ 50% conserved