```
logo
NTDB id 1050999 O1Q82 RS05715 WP 386685906.1  .....MIKRRYLFLLVILLSVLSLFIGVSTVNLAGLLAFDGEQWEIFLISRVPRLVSILIAGAALSICGLVMQQLSRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !  !**   **!!!!!! **!*  *!     ! !!  **!*!!!* !!* !  !!!!!!*!!!!* !*!

logo
NTDB id 1050999 O1Q82 RS05715 WP 386685906.1  VSPTTAGTMDSARLGILIAILLFPSASMLVKTSIAIAVSFLGTLLFMTILSRLKFKDSIFVPLVGIMFGNIISSITAFIA  155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     !!!!!!!!!!*!* !!!! ** !* !!      !!     !!* *!* !! **! !! !!!!!*!*!!! !!! !! ! !

logo
NTDB id 1050999 O1Q82 RS05715 WP 386685906.1  YKEDLLQNLAGWLQGDFSLVMAGRYEILYFSLPALIIAYLFANRFSIVGMGEEFATNLGLNYQQVLYLGLAIVATVSSII  235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    *!!* !!!!!    !! ! !!*!! !!!  !*!!  !** *!!!!!!* ! !!!* !* *!*!!! !!  **!**

logo
NTDB id 1050999 O1Q82 RS05715 WP 386685906.1  IVSVGVIPFLGLIVPNLVTLYLGDNLRKNLSYTALLGAVFVLVCDILSRLVIYPYEISINAVVGVFGSAMFLILLFKRYQ  315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     !!!!!*!!!!!!!*!!!! !!!!!!!*! ! * !!*!!*!*! !!!* !*!!*!*!*** !! !! *!* !! !!

logo
NTDB id 1050999 O1Q82 RS05715 WP 386685906.1  QG   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      *
```

X non conserved
X similar
X ≥ 50% conserved