```
logo
NTDB id 1029131 NSQ86 RS05815 WP 368997441.1  ......MKKRYLLLVLIILSLISLFIGVSDISVMDIFHLTDKQWQILVVSRIPRLISIIVSGASLSIAGLIMQSLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !* *!*   *!!!!!!!  ! ! !! *!   !  !* **!!!!!! !***! !!!!*!!!!! !* !!!

logo
NTDB id 1029131 NSQ86 RS05815 WP 368997441.1  VSPTTAGTMDFARLGILVAMIVFSGAGSLSKMFVAFVFALAGTFLFMKILERIKFKDAIFIPLVGLMLGNIVSSIATFFA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     !!!!!!!!!!*!* !!!* *! ! !!   *   *! !!!! !*!*!* !! *!! !! !!*!!*!!! ! !*! ! !!!!

logo
NTDB id 1029131 NSQ86 RS05815 WP 368997441.1  YQNDLIQNISSWLIGDFSIILKGNYELIFISVPLLFIAYLYANKFTIAGMGEDFSKGLGLNYRQVVNLGLIIVALITSSV  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    !!!!  !! !    ** !!!!!**!!*!!  *!!  !*! !! !!!!!    !!* !  ** !!!*!! *!!! !

logo
NTDB id 1029131 NSQ86 RS05815 WP 368997441.1  VLTVGVIPFLGLIIPNVVSIYRGDHLKNSLAPTAILGAIFVLFCDILGRVIIYPYEIPINLTVGVIGSAIFIYLLLRRQA  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     ***!!*!!!!!!!!!!!*! *! !!*!*  ! * !**!!*!*! !!!* !**!*!*!*!* *! !!*!! !!!*!!!*! !

logo
NTDB id 1029131 NSQ86 RS05815 WP 368997441.1  Q.   315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      *
```

X non conserved
X similar
X ≥ 50% conserved