```
logo
NTDB id 1072250 ACI48J RS02305 WP 326052020.1  ......MKKRYLVIALIVLSVASIFIGVKDISPLDLFNLSDDKVHILLVSRLPRLISILIAGMSMSVIGLIMQQLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !*  !*   * !*!!!!  ! * !* !!    **!* **!*!!!! !!* !!!*!**!!!!!!!* !!!

logo
NTDB id 1072250 ACI48J RS02305 WP 326052020.1  VSPTTAGTMDSARFGILVSMMLFTSAGPLEKMLIAFVFALLGTFIFMKILDRVKYKDTIFIPLVGLMFGNIVSSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!!!*!*!!!!*!** !  ! *    *!! !!!!!!*!!!* !! **! !! !!*!!*!!!!! !*! !!!!!!

logo
NTDB id 1072250 ACI48J RS02305 WP 326052020.1  YKNNLIQNMSSWLQGDFSMIMKGRYEIMYISIPVLVIAYLFANRFTIAGMGEEFSTNLGLKYKQVVNIGLVIVALVSSVV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !  ! !!!*  !!!!    *! ! !!**!!!*!* **!!  !** !! !!!!*   !!!* !  ** *!!*!! ***!*!

logo
NTDB id 1072250 ACI48J RS02305 WP 326052020.1  ILTVGTLPFLGLIIPNIVTLYMGDNLKKALPHTALLGAVFVLFCDILGRVIIFPYEVSIGLTVGVIGSGIFLYMLLARRK   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     !**!! *!!!!!!!!!*! !!*!!!!*! !** !!*!!*!*! !!!* !**!!!*!*** *! !!*!! !!***!! !*

logo
NTDB id 1072250 ACI48J RS02305 WP 326052020.1  AL   316
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus
```

X non conserved
X similar
X ≥ 50% conserved