```
logo
NTDB id 22324 OB RS02920 WP 011064942.1        ......MKLWILIIITVILSFVSLFIGAIDIKVTDLLDWESDKTQTFLISRVPRLMAIILAGAGMSIAGLIMQSLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* ! *!! * *    *!!!!! ! ! ! !*!   !       **!*!!!*!!*! !  *!!*!!!!! !* !!!

logo
NTDB id 22324 OB RS02920 WP 011064942.1        VSPTTAGTLDAAKLGILISMLFFTNVTYTQQVVFSFAFALIGTLVFMQILDRIKFKDAIFVPLIGIMYGNILSSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!*!*!! !!!!!**!!   **  ! *    !!!*!* *!*!!! *!! !! !!!!!!!*!*! !*! !!!!!!

logo
NTDB id 22324 OB RS02920 WP 011064942.1        YEADLLQNISSWLMGSFTLVIAGRYELLYVSVPAVILAYIYANKFTVAGMGEEFAKNLGLSYKVVLNIGLVLVAIIATTV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !    *!!!  !! !!   !* ! !!!!!*!*!  !!!!  !*! !* !!!!* ! !!!*!!  *! *!!**! !! * !

logo
NTDB id 22324 OB RS02920 WP 011064942.1        VLTVGVIPFLGLIVPNIVSLYLGDNLRKTIPHTAVMGVVFLLVCDIIGRIVVHPFEIPVNVTVAVIGSAIFLIMLFRGRA   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     ***!!*!!!!!!!*!!*! !!!!!!!!! *** !**! *!!!!!!!! !*!**!!!*!* *! *!*!! !!* *! * *!

logo
NTDB id 22324 OB RS02920 WP 011064942.1        YAKK   318
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA..   322
consensus                                     !!**
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X non conserved

X similar

X ≥ 50% conserved