```
logo
NTDB id 371141 FI644 RS07235 WP 053477902.1   ......MKLWMLIIATIVLSFISLFIGAIDIKVSDLLDWHSDETQIFLISRVPRLMAIILAGAGMSIAGLIMQSLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* ! *!!   *    !!!!!! ! ! ! !*!  *!    !  **!*!!!*!!*! !  *!!*!!!!! !* !!!

logo
NTDB id 371141 FI644 RS07235 WP 053477902.1   VSPTTAGTLDAAKLGILISMLFLTNVTYTQQIIFSFAFALAGTFIFMQILDRIKFKDVIFVPLIGIMYGNILSSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!*!*!! !!!!!**!    **  ! !    !!! !*!!!*!!! *!! !!!!!!!!!!*!*! !*! !!!!!!

logo
NTDB id 371141 FI644 RS07235 WP 053477902.1   YEADLLQNISSWLMGSFTLVIAGRYELLYVSVPAVILAYIYANKFTVAGMGEDFAKNLGLSYKVVLNLGLILVAIISTTV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !    *!!!  !! !!   !* ! !!!!!*!*!  !!!!  !*! !* !!!!! ! !!!*!!  *! !!!**! !!** !

logo
NTDB id 371141 FI644 RS07235 WP 053477902.1   VLTVGVIPFLGLIVPNIVSLYLGDNLRKTIPHTAILGVVFLLICDIIGRIVIHPYEIPVNVTVAVIGSAIFLIMLFRGRA   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     ***!!*!!!!!!!*!!*! !!!!!!!!! *** !**! *!!!*!!!! !*!!*!*!*!* *! *!*!! !!* *! * *!

logo
NTDB id 371141 FI644 RS07235 WP 053477902.1   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