```
logo
NTDB id 219570 BC8716 RS13480 WP 062749836.1  ......MKIRYLLPLLLILSFASLFIGVQDISPLDLFRLDDEDVQTLVISRIPRLLSVLIVGVSLSVCGLIMQQLTQNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* ** !**!!!     !!!!!!  ! * !*  !    *  * **!!!!!* *!* !*!!!*!!!!!!!!!!!!!!

logo

NTDB id 219570 BC8716 RS13480 WP 062749836.1  VSPTTAGTMDWARLGILVAVVVFTQASTLQRMFIAFLFALFGTFLFMKILERIRFKNVVFVPLVGLMLGSVVNSITTFLA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     !!!!!!!!!!*!* !!!* ** !  !!      !! *!!! !*!*!* !! *!* ! !*!!!!*!!! ! **  !!!! !

logo

NTDB id 219570 BC8716 RS13480 WP 062749836.1  YRYDLVQSLSSWMQGSFSLVLKGRYEILYIGIPLVVIAFLFANRFTVAGMGKDFSTNLGLNYNQIMNIGLFIVAMITATI  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    *! *  !*!!!   !* ! !!*!!! *!! **!*  !** !* !!! !   !!!* !! !* *!! !! *!!  *

logo

NTDB id 219570 BC8716 RS13480 WP 062749836.1  VVTIGSIPFLGLVIPNIVSIIRGDNLKNSLPHTALLGAIFLLACDILGRVLIYPYEIPIGLVVGVVGSAIFLYLLLRRRS  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     *!**! !!!!!!*!!!*! *  !!!!*  !** !!*!!*!!! !!!* !**!*!*!*!* *  !!*!! !!**!!!*!*

logo

NTDB id 219570 BC8716 RS13480 WP 062749836.1  HAA   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA.   322
consensus                                     *!*
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X non conserved
X similar
X ≥ 50% conserved