```
logo
NTDB id 965636 NSU19 RS16975 WP 339197568.1   ......MKKRYLIIALIILSIASIFIGVKDIKPTDLFNLTDEQIQILIISRIPRVISIIIAGTSISIAGLIMQQLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !!   !*   * !*!!!!  ! * !* !!   !* !* **!!!!*! !** ! !*!!*!!!!!!!* !!!

logo
NTDB id 965636 NSU19 RS16975 WP 339197568.1   VSPTTAGTMDSARLGILVAIMVFADASPIQKMIVAFAFALLGTFIFMKILEKIKYKDTIFVPLVGLMFGNIIGSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!!!*!* !!!* ** !! !!*    !*!  !!!!!*!!!* !! !!! !! !!!!!*!!!!! !!   !!!!!!

logo
NTDB id 965636 NSU19 RS16975 WP 339197568.1   YKNNLIQNVSSWLEGDFSLILKGQYELLYVSIPFVLIAYLYANQFTVAGMGEEFSKNLGLNYKQVVNIGLVIVALITSSV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !  ! !!!*  !! !    ** !*!!!!!*!*!  **!!  !*  !* !!!!*   !!!* !  ** *!!*!! *!!! !

logo
NTDB id 965636 NSU19 RS16975 WP 339197568.1   VLTVGTIPFLGLVVPNIVALYNGDHLKKNLIHTALLGAVFVMFCDILGRIIIYPYEISISLTVGVIGSAIFVYLLMRRKA   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     ***!! !!!!!!**!*!!*! !!*!*!!!!* !!*!!*!** !!!* !**!*!*!***!*! !!*!! !!**!!**!!!

logo
NTDB id 965636 NSU19 RS16975 WP 339197568.1   YGL   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA.   322
consensus                                     !**
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X non conserved
X similar
X ≥ 50% conserved