```
logo
NTDB id 129220 PODO RS05970 WP 036681839.1    ......MKLKYLSLLLIVFSFISLFIGVKDISPLDLFHLTESQAQTLLVSRIPRLAALIIAGVSMSIAGLIMQQLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* !! !  !!* !  !!!!!!!  ! * !* *!  *!   * **!!!!! !*** !*!*!!*!!!!!!!* !!!

logo
NTDB id 129220 PODO RS05970 WP 036681839.1    VSPTTAGTMDSAKFGILVSLMLFTGATPMQKLLVAFVFALLGTFIFMRILDRIKFKDSIFIPLVGLMFGNIVGSITTFFA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     !!!!!!!!!!*!!!!!!*!!* ! !!**    **! !!!!!!*!!!* !! *!! !! !!*!!*!!!!! !*  !!!!!!

logo
NTDB id 129220 PODO RS05970 WP 036681839.1    YKNDLIQNISSWMLGDFSTIIKGQYELIYISIPLVILAYLFANKFTVAGMGEDFSVNLGMNYKAVVNVGLVIVALISSVV  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    !!!!  !* !    ** !*!!!*!!!*!! !!!!  !*! !* !!!!!  *!!!* ! *** *!!*!! *!*!*!

logo
NTDB id 129220 PODO RS05970 WP 036681839.1    ILTVGTIPFLGLVVPNIVTLYIGDNLKKSLAHTAILGAVFLLFCDILGRLIIYPYEISISLTVGVIGSGLFIYLLMRRKA  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     !**!! !!!!!!**!!*! !!*!!!!*! ! * !**!!*!!! !!!* !!*!*!*!***!*! !!*!! *!!*!!**!!!

logo
NTDB id 129220 PODO RS05970 WP 036681839.1    N.   315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      *
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X non conserved

X similar

X ≥ 50% conserved