```
logo
NTDB id 970012 NST93 RS17005 WP 405099096.1   ......MKIRYLVILLFVFSLLSVFIGVSNVTPLDLFSLTDAQKQVLLVSRVPRLFSIVIAGMSMSIVGLIMQQLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* ** !* !!   ! **!*!!!!  * * !*  !   !  ** **!*!!!  !** !!!*!!*!!!!!!!* !!!

logo
NTDB id 970012 NST93 RS17005 WP 405099096.1   VSPTTAGTLDSARLGILVSMMIFTAASPLQKMLVSFAFALAGTFIFMKILDKVKFKDAVFIPLVGLMFGNIISSISTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!*!*!* !!!*!** ! *!!*    **   !!! !*!!!* !! !*! !! *!*!!*!!!!! !!! !*!!!!

logo
NTDB id 970012 NST93 RS17005 WP 405099096.1   YQNDLIQNMSSWMQGDFSMIMSGNYELMFISIPLLFIAYLYANKFTIAGMGEDFSKSLGLKYRQVVNLGLIISALVTASV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !    !!!*  !*!!    *! !!!!!**!!*!!  *!!  !*! !! !!!!!    !!* !  ** !!!*!  **!  !

logo
NTDB id 970012 NST93 RS17005 WP 405099096.1   VLSVGVIPFLGLIIPNIVTIYQGDHLKNTLIHTALLGAVFVLFCDIVGRVVIYPYEIPISLTVGVIGSGIFIYLLLRRKK   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     **!!!*!!!!!!!!!!!*! *! !!*!*  !!* !!*!!*!*! !!!* !*!!*!*!*!*!*! !!*!! !!!*!!!*!!

logo
NTDB id 970012 NST93 RS17005 WP 405099096.1   YGL   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA.   322
consensus                                     !**
```

X non conserved
X similar
X ≥ 50% conserved