```
logo

NTDB id 403567 GL258 RS11535 WP 164942889.1   ......MKIIYTILLLLILSIISMFIGVVDLSPSNLLNLDENQKNILLNSRLPRTFAIILAGVALSVAGLLMQQLTRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                    ******* *    ! !!!    *!!*!!!!* * *  *!!!    !  !*  *!*!!  !!*! !* !!**!!*!!!!! !!!

logo

NTDB id 403567 GL258 RS11535 WP 164942889.1   VSPTTAGTMDFAKFGVLIAMIFFAQAPLLIKLSFSIVSAIIGTMMFMWIVNRIKFKDAIFIPLVGLMLGNIVSSLATFMA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                    !!!!!!!!!!*!!!!*!! *!!!! !*         ! !**!* *!* !* *!! !! !!*!!*!!!! ! !*! * !! !

logo

NTDB id 403567 GL258 RS11535 WP 164942889.1   LRFNAVQSISNFFVGDFSMITKGRYEVLFIIIPMVIVIYLFAHHFTIVGMGESFSKNLGISYAKIMNLGVIIAAIVSATV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                       ! *! !  *  !    *  ! !!*!*! *!* !* !  !!* !!!!!!!    !!!!!!  !* !!**!  !**  !

logo

NTDB id 403567 GL258 RS11535 WP 164942889.1   VVTIGVLPFLGLIIPNIVGLFVGDHMNKALPYTALFGAILVMVADIFSRLIIFPYEIPIGLTLGIVGSVIFMAILLKRRK   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                    *!**!**!!!!!!!!!!*!*!**!!** ! !*! !!*!!* **!*!! !!!*!!!*!*!* *! !**!!*!!* *!!!!*

logo

NTDB id 403567 GL258 RS11535 WP 164942889.1   SYV   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA.   322
consensus                                       *
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X non conserved

X similar

X ≥ 50% conserved