```
logo
NTDB id 289193 DCE79 RS17160 WP 108714167.1   ......MRLWMLVVATIVLSFISLFIGAIDIKPSDLLDWDSDKTQIFLMSRVPRLIAIILAGAGMGISGLIMQSLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* ! *!*   *     !!!!!! ! ! * !*!   !    !  **!*!!!!!!*! !  * !*!!!!! !* !!!

logo
NTDB id 289193 DCE79 RS17160 WP 108714167.1   VSPTTSGTLDAAKLGIIVSMVFFTNISYMGKIIFSFVFALIGMMVFMRLLESIKFKDVIFVPLIGIMYGNIIGAISTFIA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!! !!*!*!! !!**!**!!   !*    !   !!!!*!  *!* *!  !! !!!!!!!!!!*!*! !! !!*!! !

logo
NTDB id 289193 DCE79 RS17160 WP 108714167.1   YEADVMQSVETFFLGSFTLVVSGRYELLYVAVPAIFLAYLYANKFTVAGMGEDFAKNLGLSYRTVLNLGLVLVALISTTV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !    *! *  *  !!   !* ! !!!!!* *!   !!!  !*! !* !!!!! ! !!!*!!  *! !!!**! *!** !

logo
NTDB id 289193 DCE79 RS17160 WP 108714167.1   VLTVGVIPFLGLIVPNLVSLYLGDNLRKTIPHTIFLGAAFLLMCDILSRLIVYPFEIPVNTTVAVIGSAIFLIMLFRGKA   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     ***!!*!!!!!!!*!!!! !!!!!!!!! ***   *!! !!!*!!!*!!!***!!!*!*  ! *!*!! !!* *! * !!

logo
NTDB id 289193 DCE79 RS17160 WP 108714167.1   YAKK   318
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA..   322
consensus                                     !!**
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X non conserved
X similar
X ≥ 50% conserved