```
logo
NTDB id 375066 FPL17 RS03555 WP 159883295.1   .....MIKRRYLILLLLPLAFISLFVGVGDMSLDGLWAGNPQDWQLFWTSRLPRLMAIIVAGAGLSVCGLIMQSLSRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !! !!!* * !!!!*!!  * *  *   !*    *   *!*!!!*!!** !  !!*!!!!!! !* !*!

logo
NTDB id 375066 FPL17 RS03555 WP 159883295.1   VSPTTAGLYDCARLGVLVSIILLPSASIFVKTGFAITVTLIGAMAFMSILATLKHRDTVFVPLVGMIFGSIISAFTTFIA   155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!  !!!* !*!*!*!  * !! !     !    !*!   !* !!  *!**! *!!!!*!**!! !!!!! !!! !

logo
NTDB id 375066 FPL17 RS03555 WP 159883295.1   LQMDLLQNLAGWLQGDFSTILNGQYELIYLSVPVLILIYIFANRFVLAGLGQDFATNLGLNYKQTLFLGLLLVSVITGVV   235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                       *  *!!* !!!!!    ***!*!!!*!*!*!* !! !  !**  * !*! ! ! !!!* !   !!!!!**!!*!! *!

logo
NTDB id 375066 FPL17 RS03555 WP 159883295.1   IVTVGAIPFLGLIVPNLVSLYLGDNIRRTLSHTALLGALLVLLCDVFGRVVIYPYEVSVSLIMGVVGSVIFLWLLLRRYR   315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     !!*!! !!!!!!!*!!!! !!!!!!*!* ! * !!*!!! *!*!!*  !*!!*!*!***!*  !!*!!*!!**!!!*!

logo
NTDB id 375066 FPL17 RS03555 WP 159883295.1   YAT   318
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA.   322
consensus                                     !!*
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X non conserved
X similar
X ≥ 50% conserved