```
logo
NTDB id 155736 AMQ28 RS00840 WP 053577926.1   .....MIKCRYLLALLLPFALISLFVGVGNMSWQGLLNGQMQDWQIFWTSRFPRLMAIVVAGAGLSVCGLIMQTLTRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* ** !*!!!!*!**!!!!*!!  *     *!! *     !   *! !!!*!!** !  !!*!!!!!! !! !*!

logo
NTDB id 155736 AMQ28 RS00840 WP 053577926.1   VSPTTAGLYDCARLGVLVSIILIPTASIFLKTGFAIGVTLLGALAFIGILSTLKHRDTVFVPLVGMIFGSIISAFTTFIA   155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!  !!!* !*!*!*!  * !! !     !    !!!   !! !!  *!**! *!!!!*!**!! !!!!! !!! !

logo
NTDB id 155736 AMQ28 RS00840 WP 053577926.1   LQMDLLQSLSGWLQGDFSTILNGQYELIYFSVPILVLIYIFANRFLLAGLGEDFAVNLGLNYKKTLFVGLALVSVITGVV   235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                       *  *! * !!!!!    ***!*!!!*! !*!* *! !  !**  * !*!!! !*!!!* !   !!*!! *!!*!! *!

logo
NTDB id 155736 AMQ28 RS00840 WP 053577926.1   IITVGAIPFLGLIVPNIVSLYLGDNLRKTLPHTALLGALLVLMCDIFGRVVIYPYEIPISLIMGVLGSVIFLALLIRKYR   315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     !**!! !!!!!!!*!!*! !!!!!!!!! !** !!*!!! *!*!!!  !*!!*!*!*!*!*  !!!!!*!!* !!***

logo
NTDB id 155736 AMQ28 RS00840 WP 053577926.1   HV   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                     *
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X non conserved
X similar
X ≥ 50% conserved