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logo

NTDB id 313176 Ahae5227 RS10240 WP 008941048.1  .....MIKRRYLLVLLIPLALISLFVGVGDMSLAGLIAGNPQDWQLFWTSRLPRLMAIVVAGAGLSVCGLIMQSLSRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                      *******  * !* !!** **!!!!*!!  * *  **  !*    *   *!*!!!*!!** !  !!*!!!!!! !* !*!

logo

NTDB id 313176 Ahae5227 RS10240 WP 008941048.1  VSPTTAGLYDCARLGVLISIILLPSASIFAKTGFAIIVTLIGAMTFMSILATLKHRDTVFVPLVGMIFGSIISAFTTFIA  155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                      !!!!!!!  !!!* !*!!!*!  * !! !     ! *  !*!   !* !!  *!**! *!!!!*!**!! !!!! !!! !

logo

NTDB id 313176 Ahae5227 RS10240 WP 008941048.1  LQLDLLQNLAGWLQGDFSTILNGQYELIYLSIPVLALIYIFANRFVLAGLGEDFATNLGLNYKQTLFLGLLLVSVITGVV  235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                        !  *!!* !!!!!    ***!*!!!*!*!*!*  ! !  !**  * !*!!! ! !!!* !   !!!!!**!!*!! *!

logo

NTDB id 313176 Ahae5227 RS10240 WP 008941048.1  IVTVGAIPFLGLIVPNLVSLYLGDHIRKTLSHTALLGALLVLLCDVFGRVVIYPYEVSVSLIMGVVGSVIFLWLLLRRYR  315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                      !!*!! !!!!!!!*!!!! !!!!!**!! ! * !!*!!! *!*!!*  !*!!*!*!***!*  !!*!!*!!**!!!*!

logo

NTDB id 313176 Ahae5227 RS10240 WP 008941048.1  YA   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   YA   322
consensus                                      !!
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X non conserved
X similar
X ≥ 50% conserved