```
logo
NTDB id 302024 DS737 RS09510 WP 113997390.1   .....MIKRRYLLVLLIPLALISLFVGVGDMSLEGLIAGNPQDWQLFWTSRLPRLMAIVVAGAGLSVCGLIMQSLSRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                    *******  * !* !!** **!!!!*!!  * *  **  !*    *   *!*!!!*!!** !  !!*!!!!!! !* !*!

logo
NTDB id 302024 DS737 RS09510 WP 113997390.1   VSPTTAGLYDCARLGVLISIILLPSASIFAKTGFAIIVTLIGAMTFMSILATLKHRDTVFVPLVGMIFGSIISAFTTFIA   155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                    !!!!!!!  !!!* !*!!!*!  * !! !     ! *  !*!   !* !!  *!**! *!!!!*!**!! !!!! !!! !

logo
NTDB id 302024 DS737 RS09510 WP 113997390.1   LQLDLLQNLAGWLQGDFSTILNGQYELIYLSIPVLALIYLFANRFVLAGLGEDFATNLGLNYKQTLFLGLLLVSVITGVV   235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                      !  *!!* !!!!!    ***!*!!!*!*!*!*  ! !  !**  * !*!!! ! !!!* !   !!!!!**!!*!! *!

logo
NTDB id 302024 DS737 RS09510 WP 113997390.1   IVTVGAIPFLGLIVPNLVSLYLGDHIRKTLSHTALLGALLVLLCDVFGRVVIYPYEVSVSLIMGVVGSVIFLWLLLRRYR   315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                    !!*!! !!!!!!!*!!!! !!!!!**!! ! * !!*!!! *!*!!*  !*!!*!*!***!*  !!*!!*!!**!!!*!

logo
NTDB id 302024 DS737 RS09510 WP 113997390.1   YA   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA   322
consensus                                    !!
```

X non conserved
X similar
X ≥ 50% conserved