```
logo
NTDB id 1038256 AB9L15 RS22845 WP 008175177.1  ......MKIRYLLTATVVLSIVSLFIGVVDIKPFDLLDFQSEETRLFLISRVPRLVAILLAGAGMSIAGLIMQSLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                      ******* ** !*   *   **!!!!!!* ! * !*!  *!    *  **!*!!!*!!!! !  *!!*!!!!! !* !!!

logo
NTDB id 1038256 AB9L15 RS22845 WP 008175177.1  VSPTTAGTLDATRLGVLISMMFFTNVTYFQKISFAFIFALAGTLLFMQILNRIKFKDAIFIPLIGLMYGNILSSVTTFFA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                      !!!!!!!!*!* * !*!!!**!!   **!     ! *!!! !* *!*!!! *!! !! !!*!!!!!!*! !*! *!!!!!

logo
NTDB id 1038256 AB9L15 RS22845 WP 008175177.1  YKANIIQNISAWLQGDFSLIMKGRYELLYISVPVLILAYIYANRFTVAGMGEDFAKNLGLSYKFVVNLGLVLVALISTTV  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                      !  ! !!!! *!!!!    *! ! !!!!!!!*!* !!!!  !** !* !!!!! ! !!!*!!  ** !!!**! *!** !

logo
NTDB id 1038256 AB9L15 RS22845 WP 008175177.1  VLTVGVIPFLGLIIPNIISLFKGDNLAKTLPHTALLGMSFLLFCDILGRVLIFPYEIPISMTVGVIGSAIFLVMLFRGRA  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                      ***!!*!!!!!!!!!!!** !* !!!! ! !** !!*!  !!! !!!* !**!!!*!*!*!*! !!*!! !!* *! * *!

logo
NTDB id 1038256 AB9L15 RS22845 WP 008175177.1  YA   316
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      !!
```

X non conserved
X similar
X $\geq$ 50% conserved