```
logo
NTDB id 1123040 EL215 RS05425 WP 269471709.1  .....MIKRRYLIFLLIVLSFVSLFLGVSTVNLKGLLNFEGNQWQIFLISRVPRLISILIAGASLSICGLVMQQLSRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !! !!*    *!!!*!! **!*! *!!    !  !  **!*!!!! !!* ! !!!!!!!*!!!!* !*!

logo
NTDB id 1123040 EL215 RS05425 WP 269471709.1  ISPTTAGTMDSARLGILMAMLFFPTASMLLKTTIAVIVSFLGTLLFMTILSRLKFKDTIFVPLVGIMFGNIISSITAFIA  155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     *!!!!!!!!!*!* !!!* **!!* !!      !! *   !!* *!* !! **! !! !!!!!*!*!!! !!! !! ! !

logo
NTDB id 1123040 EL215 RS05425 WP 269471709.1  YKEDLLQNLSGWLQGDFSLVMSGRYELLYFSIPTLIVAYLFAHRFSIVGMGKDFAVNLGLNYNQVLYLGLLIVAVVSSII  235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    *!!* !!!!!    !! ! !!!!! !*!  !*!!  !!* *!!!!! ! !*!!!* !! *!*!!!*!! ***!**

logo
NTDB id 1123040 EL215 RS05425 WP 269471709.1  IVSVGVIPFLGLIIPNIVTLYLGDNLKKVLSHTALLGAVFVLFCDILGRSVIYPYEISINAVVGVFGSGIFLFLLLKRYR  315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     !!!!!*!!!!!!!!!!*! !!!!!!!*! ! * !!*!!*!*! !!!* ! !!*!*!***    !! !! !!*!!!!!!

logo
NTDB id 1123040 EL215 RS05425 WP 269471709.1  NG   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      *
```

X non conserved

X similar

X $\geq$ 50% conserved