```
logo
NTDB id 110892 ACKTSO RS03470 WP 026210961.1  .....MIQRRYLLLLLAVLSITSLLIGVSSVSISGLLQFDAEQWQILLISRIPRLVSILIAGAGLSICGLIMQQLSRNRF   75
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     *******  * !* !!    * !! !!! !* *  *!*    !  !* **!!!!!* !!* !  !!!!!!!!!!!* !*!

logo
NTDB id 110892 ACKTSO RS03470 WP 026210961.1  VSPTTAGTMDCARLGVLLAILCFPDASMLLKSAIAIIAAFAGSLLFMTLLSKLKFTDVIFVPLVGIMFGNIISSMTAFIA  155
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     !!!!!!!!!!!!!* !*!* ***!* !!      !! * !  !! *!* *! !*!  !!!!!!!*!*!!! !!! *! ! !

logo
NTDB id 110892 ACKTSO RS03470 WP 026210961.1  YQQDLLQNLSAWLQGDFSLIMSGRYEMLYISIPTLLFAYIYAQRFSIVGMGEEFATNLGLNYKQVLYLGLAIVSIVSATV  235
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    *!!* *!!!!    *! ! !!*!!!!*!  * !!  !** *!!!!!!* ! !!!* !  *!*!!! !!!!** *!

logo
NTDB id 110892 ACKTSO RS03470 WP 026210961.1  IVTVGVIPFLGLIIPNIVALYLGDNLRNTLSHTALLGAIFVLFCDILGRIVIYPYEISINAVVGVFGSAIFLYLLFKRYR  315
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     !!*!!*!!!!!!!!!!*!!!!!!!!!!!  ! * !!*!!*!*! !!!* !*!!*!*!***    !! !! !!**!! !!

logo
NTDB id 110892 ACKTSO RS03470 WP 026210961.1  NA   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                      !
```

X non conserved
X similar
X ≥ 50% conserved