```
logo
NTDB id 1053946 ACEZ45 RS01965 WP 046559346.1  ......MKLRYLLLLLAVLACTSIFIGVEDLSPLDIFHLNKEQAGTLFDSRLPRLVSIIIAGMSLSICGLIMQQISRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                      ******* !* !* !!    ** !*!!!!  * * !! *!!  !   *  *!*!!!* !** !!!!!!!!!!!!!** !!!

logo
NTDB id 1053946 ACEZ45 RS01965 WP 046559346.1  VSPTTAGTMDWARLGILISLMIFTSASPLVKMSIAFIFALAGNFLFMKILERIKFNDAIFIPLVGLMLGNIVSSIATFIA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                      !!!!!!!!!!*!* !!!!!!* !  !!*     !! *!!! ! !*!* !! *!!  ! !!*!!*!!! ! !*! ! !! !

logo
NTDB id 1053946 ACEZ45 RS01965 WP 046559346.1  YKYDLIQNLSSWLQGDFSLVVKGRYELLYLSIPLVIIAYVYADKFTVAGMGESFSVNLGLKYKRVVNIGLIIVSLIASLV  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                      !    !!!*  !!!!    !* ! !!!!!*!*!! !*!!  !*! !* !!!!   *!!!* !  ** *!!*!!!*! !!!

logo
NTDB id 1053946 ACEZ45 RS01965 WP 046559346.1  ILTVGMLPFLGLIIPNMVSIYKGDNLRSSLPHTALLGAVFVLFCDILGRVIIFPYEISIGLMVGVIGSGIFLYMLLRRKA  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                      !**!!**!!!!!!!!!!*! *! !!!!!  !** !!*!!*!*! !!!* !**!!!*!*** *  !!*!! !!***!!*!!!

logo
NTDB id 1053946 ACEZ45 RS01965 WP 046559346.1  YES   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA.   322
consensus                                      ! *
```

X non conserved
X similar
X ≥ 50% conserved