```
logo
NTDB id 217612 ERICII RS08355 WP 024094004.1  ......MKLRYLFIALVILSFASVFIGVKEVSPMDMLHLGEEQVQVILISRIPRLVSIIIAGVSMSISGLIMQQISRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ******* !* !   !*     !*!!!!  * * !*!*!   !* *! **!!!!!* !** !*!*!!*!!!!!** !!!

logo
NTDB id 217612 ERICII RS08355 WP 024094004.1  VSPTTAGTMDFARLGILVSIMLFTTASPLVKMLVAFIFALLGTLLFMKILKRIRFKDTIFIPLVGIMFGNVVSSITTFFA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                     !!!!!!!!!!*!* !!!*!** !   !!*    **! *!!!!!* *!* !!**!* !! !!*!!*!*!!! **! !!!!!!

logo
NTDB id 217612 ERICII RS08355 WP 024094004.1  YKYDLIQNINAWLQGDFSMIIKGRYELLYLSIPIVIIAFLYANKFTVAGMGEDFSKNLGVNYNRVVNVGLVIVALVSAVV  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                     !    !!!!**!!!!    ** ! !!!!!*!*!* !*!*  !*! !* !!!!!   !!!* !! ** *!!*!! *** *!

logo
NTDB id 217612 ERICII RS08355 WP 024094004.1  ILTVGTIPFLGLIIPNIVSIYRGDNLRNSLPHTALLGAVFVLFCDILGRIIIFPYEVSISVTVGVIGSIIFLYLLFRRNA  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                     !**!! !!!!!!!!!!*! *! !!!!!  !** !!*!!*!*! !!!* !**!!!*!***!*! !!*!!*!!**!! *! !

logo
NTDB id 217612 ERICII RS08355 WP 024094004.1  YAS   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA.   322
consensus                                     !!*
```

X non conserved
X similar
X ≥ 50% conserved