```
logo
NTDB id 203417 BLD39 RS02680 WP 002799191.1   MLFKHLFSLNILLILLVVFGIISLFIGVIRINLDDIFSLSTTQLEIILLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ! !!!* !! *!* !!* !!*!!!!!!!! !!* !!   ! *!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 203417 BLD39 RS02680 WP 002799191.1   VSPTTAGTMDCAKFGILISLIFFTGASFFTQTIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIINAITTFFA   160
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!!!!!!!!!!!!!!!! !!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!

logo
NTDB id 203417 BLD39 RS02680 WP 002799191.1   YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIAGMGEDLALNLGVSYNTILFLGLIIVSIITSVV   240
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!*!!!!!*!!! !!!!!!*!!!!!!!*!

logo
NTDB id 203417 BLD39 RS02680 WP 002799191.1   IVSIGVIPFLGLIIPNLVALYRGDNLKKNLIYIALCGALFLLICDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKT   320
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     !!!*!*!!!!!!!!!!!!!!*! !!!!*!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 203417 BLD39 RS02680 WP 002799191.1   YA   322
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1  YA   322
consensus                                     !!
```

X non conserved
X similar
X ≥ 50% conserved