```
logo
NTDB id 203366 BLD35 RS02720 WP 052774536.1   MLFKHLFSLNILLILLVVFGMISLFIGVIRINLDDIFSLSATQLEIILLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                     ! !!!* !! *!* !!* !!!!!!!!!!! !!* !!   !   !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 203366 BLD35 RS02720 WP 052774536.1   VSPTTAGTMDCAKFGILISLIFFAGASFFAQALIASIFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIINAITTFFA   160
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!*!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!

logo
NTDB id 203366 BLD35 RS02720 WP 052774536.1   YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIAGMGEDLALNLGVSYNTILFLGLIIVSIITSVV   240
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!*!!!!!*!!! !!!!!!*!!!!!!!*!

logo
NTDB id 203366 BLD35 RS02720 WP 052774536.1   IVSIGVIPFLGLIIPNLVALYRGDNLKKNLIYIALCGALFLLICDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKT   320
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                     !!!*!*!!!!!!!!!!!!!!*! !!!!*!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 203366 BLD35 RS02720 WP 052774536.1   YV   322
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA   322
consensus                                     !
```

X non conserved
X similar
X $\geq$ 50% conserved