```
logo
NTDB id 165171 RSJ15 RS05720 WP 024932718.1   ......MKKRYLILALLIILSLCSIFIGVKDISFVDIFNSDDVKLKVLLISRIPRLISIIVVGVSMSIAGLIMQQISRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                    *******  * !!  !*   **!*!!!!  !   !! !     ! ** **!!!!!! !** !*!*!!*!!!!!!** !!!

logo
NTDB id 165171 RSJ15 RS05720 WP 024932718.1   VSPDTASTIDSAKLGVLVALMIFPSATLTEKMIVSFIFSLLGTFLFMKILKKIKVKNSIFIPLVGIMLGNIIDSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                    !!! !! !*!*!! !*!* !* !* !*     !*  *! !!!*!*!* !!*!!!*!  !!*!!*!*! ! !!  !!!!!!

logo
NTDB id 165171 RSJ15 RS05720 WP 024932718.1   YKYDLIQSIASWLQGDFSLIIKGNYELIYFSLPLVVIAFIYANKFTVAGMGEDFSKNLGVNYNRIINIGLVIVALISSLV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                    !    !! !  !!!!    ** !!!!!*! !!!! **!*  !*! !* !!!!!   !!!* !! !* *!!*!! *!*!!!

logo
NTDB id 165171 RSJ15 RS05720 WP 024932718.1   VITVGKIPFLGLIVPNIVTLYKGDNLKNSLCSTALLGAVFLLGCDILGRLVIYPYEISIGLVVGVIGSMVFLYLLFRRNG   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                    ***!! !!!!!!!*!!*! !! !!!!*  !*  !!*!!*!!! !!!* !!!!*!*!*** *  !!*!!**!**!! *! *

logo
NTDB id 165171 RSJ15 RS05720 WP 024932718.1   NEV   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA.   322
consensus                                       *
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X non conserved

X similar

X $\geq$ 50% conserved