logo
NTDB id 164161 RSJ11 RS07080 WP 061328684.1 ......MKKRYLILALLILSLCSIFIGVKDISFVDIFNSDDVKLKVLLISRIPRLISIIVVGGSMSIAGLIMQQISRNKF 74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF 80
consensus ******* * !! !* **!*!!!! ! !! ! ! ** **!!!!!! !** ! !*!!*!!!!!!** !!!
logo
NTDB id 164161 RSJ11 RS07080 WP 061328684.1 VSPDTASTVDSAKLGILVALMIFPSATLTEKMIVSFIFSLLGTFLFMKILKKIKVKNSIFIPLVGIMLGNIIDSITTFFA 154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA 160
consensus !!! !! !*!*!! !!!* !* !* !* !* *! !!!*!*!* !!*!!!*! !!*!!*!*! ! !! !!!!!!
logo
NTDB id 164161 RSJ11 RS07080 WP 061328684.1 YKYNLIQSIASWLQGDFSLIIKGNYELIYLSLPIVVIAFIYANKFTVAGMGEDFSKNLGVNYKRIINIGLVIVALISSLV 234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV 240
consensus ! ! !! ! !!!! ** !!!!!*!*!!!* **!* !*! !* !!!!! !!!* ! !* *!!*!! *!*!!!
logo
NTDB id 164161 RSJ11 RS07080 WP 061328684.1 VITVGKIPFLGLIVPNIVTLYKGDNLKNSLYSTALLGAVFLLGCDILGRLVIYPYEISIGLVVGVIGSTVFLYLLFRRNG 314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA 320
consensus ***!! !!!!!!!*!!*! !! !!!!* ! !!*!!*!!! !!!* !!!!*!*!*** * !!*!! *!**!! *! *
logo
NTDB id 164161 RSJ11 RS07080 WP 061328684.1 NEV 317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA. 322
consensus *
X non conserved
X similar
X ≥ 50% conserved