```
logo

NTDB id 192277 BC359 RS14075 WP 061785366.1   ......MKIRYLIILLFLLSLISLFIGVSPVNIYGVLSFDQEQIQVLLISRFPRLISIIIAGVSLSICGLIMQQLTRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                    ******* ** !! !!     *!!!!!!! **!*  *!     !* ** **! !!!! !** !*!!!!!!!!!!!!! !!!

logo

NTDB id 192277 BC359 RS14075 WP 061785366.1   VSPTTAGTMDSARLGVLVALMLFTSASPIQKMLVAFVFALIGTFIFMKILDSIKVKDRIFIPLVGLMFGNVIGSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                    !!!!!!!!!!*!* !*!* !* !  !!*    **! !!!!*!*!!!* !!  !!*!! !!*!!*!!!!! *!  !!!!!!

logo

NTDB id 192277 BC359 RS14075 WP 061785366.1   YKNDLIQSIGSWLQGDFSTIISGQYELIYLSVPLMIIAYLYANKFTIAGMGEDFATNLGLPFKQVVNIGLVIVALVSSIV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                    !    !! !  !!!!    ** !*!!!*!*!*!! !*!!  !*! !! !!!!! ! !!!***  ** *!!*!! ***!*!

logo

NTDB id 192277 BC359 RS14075 WP 061785366.1   LLTVGMIPFLGLIIPNIVSIYAGDHLKNSLPQTALLGAVFVLTCDILGRVIIYPYEISIGMMVGVIGSGIFLYMLIRRKA   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                    ***!!*!!!!!!!!!!!*! *! !!*!*  !*  !!*!!*!*! !!!* !**!*!*!*** *  !!*!! !!***!**!!!

logo

NTDB id 192277 BC359 RS14075 WP 061785366.1   YE   316
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA   322
consensus                                    !
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X non conserved

X similar

X $\geq$ 50% conserved