```
logo
NTDB id 130979 BG07 RS11930 WP 040119632.1   ......MKKRYLFIMLIVLSIVSIFIGVKEVNLADILHWNQEKMQIVFISRLPRLISIIVAGVSLSISGLIMQQLSRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                    *******  * !  *!*   **!*!!!!  *!* !!!* !   * !* **!*!!!! !** !*!!!!*!!!!!!!* !!!

logo
NTDB id 130979 BG07 RS11930 WP 040119632.1   VSPTTAGTMDSAKLGVLVSLMLFTTASPLEKMFVAFVFALAGTFLFMQILKRIKFKDAIFIPLVGIMFGNIISSITTFFA   154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA   160
consensus                                    !!!!!!!!!!*!! !*!*!!* !  !!*     *! !!!! !*!*!*!!**!! !! !!*!!*!*!!! !!! !!!!!!

logo
NTDB id 130979 BG07 RS11930 WP 040119632.1   YKYDLIQNISAWLQGDFSMVMKGRYELLYLSIPLVIIAFLYANRFTVAGMGEDFAANLGMNYNRVLNIGLIIVSLISALV   234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV   240
consensus                                    !    !!!! *!!!!    !! ! !!*!!*!*!! !*!*  !** !* !!!!! ! !!!* !! *! *!!*!!!*!* !!

logo
NTDB id 130979 BG07 RS11930 WP 040119632.1   VLTVGMIPFLGLIIPNIVSIYRGDNLKNSLPHTALLGAVFVLACDILGRVVIYPYEISIGLTVGVIGSGIFLYLLMRRNA   314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA   320
consensus                                    ***!!*!!!!!!!!!!!*! *! !!!!*  !** !!*!!*!*! !!!* !*!!*!*!*** *! !!*!! !!**!!**! !

logo

NTDB id 130979 BG07 RS11930 WP 040119632.1   YAA   317
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1 YA.   322
consensus                                    !!*
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X non conserved
X similar
X ≥ 50% conserved