```
logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1      MKLDQLDKTPKESGQPKKKRMNVEKFFQQFNMLDMSNYGSWPLSVKITCWIFIFFLVCALGYFVVIRPQLDDIQTAQAQE   80
NTDB id 1056 ABD1 RS15860 WP 000076101.1       MSQDELQELSLEQLSAKKKKFNLDKFLQQFNTLDMNNYGSWPISVKITCWIFIFFAVLALGYFIVIQPKLQAIDNAQAQE   80
NTDB id 1122393 EL239 RS04650 WP 126338541.1  .......................MNNINLNELTLDNIGQWPAPVKYLLAAIVAILIVALGYWVIVKPNIEQYDALLVQE   56
NTDB id 1255 GC085 RS04845 WP 011213355.1     .......................MDTVNLNELTLENVGQWPMPVKIGVILGISILIIGLGYWLIVKPNFEQLEIQEAQE   56
consensus                                     *  * *     *    **** *** * ** !*! **!*! !!*!!******** ***!!!*****!****** ***!!

logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1      KNLLNEFREKQSKLRNLQQYQHQLEEMRASFNQQLTQLPKESEIPGLVEDINMTGVNSGLKFKNIRLENEVKQEFFIEQP   160
NTDB id 1056 ABD1 RS15860 WP 000076101.1       SNLLNEFREKDSKLRNLQQYQVQLQEMQANFNQQLEQLPKETEIPSLVEDINLTGVNSGLKFKNIRLEDEVKQEIFIEQP   160
NTDB id 1122393 EL239 RS04650 WP 126338541.1  ETLRAEFEQKQQMASNLQAYRVQLQIIKERFGNMLRQLPAQNEMPGLVEDISKTGIASGLTFELFAPQPEVAHDFYIELP   136
NTDB id 1255 GC085 RS04845 WP 011213355.1     IALKTEFEKKQHQAANLQAYRNQLQLMNERFGTMLKQLPAKNEMPGLLEEISKTGIASGLKFELFAPQPEVVHDFYVELP   136
consensus                                      *!**!! *!*** *!!! ! *!!***  *! * !*!!! **!*!*!*!*! *!!* !!!*!    * *!!******! !

logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1      ISIEATGDYHAFGAFVSGIAALPRIVTLHDFVIEAKQS.KEKT........DIPEVDYAVKAKTYRYIGVDEQGNASAVQ   231
NTDB id 1056 ABD1 RS15860 WP 000076101.1       IAIEATGDYHAFGAFVSSIAALPRIVTMHDFTVDVSPAKDNKS........DIPVLNYSIKAKTYRYVGATDTSEQTGKA   232
NTDB id 1122393 EL239 RS04650 WP 126338541.1  INITVVGNYHQLALFLSRIAQMSRIVTLHDFEISSASEDESQTRGDKKIKNKPDLLRMKITAKIYRYRTL..........   206
NTDB id 1255 GC085 RS04845 WP 011213355.1     IKITIVGSYMQLARFLSRVAEMNRIVTLHEFSVEGVSSGDGKTV.......SQDELVMAITAKIYRYRAQ..........   199
consensus                                     ! ! * !*!*  **!*!**!***!!!!*!*!**** ** * **        *****  ** !! !!!*** *     **

logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1      ....ANTSTTTPAQGGTP   245
NTDB id 1056 ABD1 RS15860 WP 000076101.1       PAASASTNTTVQPK....   246
NTDB id 1122393 EL239 RS04650 WP 126338541.1  ..................   206
NTDB id 1255 GC085 RS04845 WP 011213355.1     ..................   199
consensus                                         * * **
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X non conserved

X similar

X ≥ 50% conserved