```
logo
NTDB id 36373 LLO RS04500 WP 012978910.1   .......................MNTINLSELTLENVGQWPLIVKIGMLLGTSLLIIALGYWLIIKDNFTQFDTLKQQETTLKA   61
NTDB id 1255 GC085 RS04845 WP 011213355.1  .......................MDTVNLNELTLENVGQWPMPVKIGVILGISILIIGLGYWLIVKPNFEQLEIQEAQEIALKT   61
NTDB id 1012 ACIAD RS15185 WP 004923719.1  MKLDQLDKTPKESGQPKKKRMNVEKFFQQFNMLDMSNYGSWPLSVKITCWIFIFFLVCALGYFVVIRPQLDDIQTAQAQEKNLLN   85
NTDB id 1056 ABD1 RS15860 WP 000076101.1   MSQDELQELSLEQLSAKKKKFNLDKFLQQFNTLDMNNYGSWPISVKITCWIFIFFAVLALGYFIVIQPKLQAIDNAQAQESNLLN   85
consensus                                  *  * *     *    ***** *** **** **! **! ! !!**!!! *** * *****!!!******* ********!!**! *

logo
NTDB id 36373 LLO RS04500 WP 012978910.1   DFENKQRQLYNLPAYRAQLKTLTGRFASVLTQLPEKNEMPGLLEEISKTGVASGLRFELFAPQPEVVHDFYIELPIKISVVGTYF   146
NTDB id 1255 GC085 RS04845 WP 011213355.1  EFEKKQHQAANLQAYRNQLQLMNERFGTMLKQLPAKNEMPGLLEEISKTGIASGLKFELFAPQPEVVHDFYVELPIKITIVGSYM   146
NTDB id 1012 ACIAD RS15185 WP 004923719.1  EFREKQSKLRNLQQYQHQLEEMRASFNQQLTQLPKESEIPGLVEDINMTGVNSGLKFKNIRLENEVKQEFFIEQPISIEATGDYH   170
NTDB id 1056 ABD1 RS15860 WP 000076101.1   EFREKDSKLRNLQQYQVQLQEMQANFNQQLEQLPKETEIPSLVEDINLTGVNSGLKFKNIRLEDEVKQEIFIEQPIAIEATGDYH   170
consensus                                  *! *!** **!!* !  !!*****!***!*!!!* *!*!*!*!*! *!!* !!!*!    * *!! *****! !!*!** !*!*

logo
NTDB id 36373 LLO RS04500 WP 012978910.1   QLAMFISRVAEMRRIVTLHDFSIEGETSKDHKVISEDELVMNITAKIYRYRAQ.............................   199
NTDB id 1255 GC085 RS04845 WP 011213355.1  QLARFLSRVAEMNRIVTLHEFSVEGVSSGDGKTVSQDELVMAITAKIYRYRAQ.............................   199
NTDB id 1012 ACIAD RS15185 WP 004923719.1  AFGAFVSGIAALPRIVTLHDFVIEAKQS.KEKTD.IPEVDYAVKAKTYRYIGVDEQGNASAVQ....ANTSTTTPAQGGTP   245
NTDB id 1056 ABD1 RS15860 WP 000076101.1   AFGAFVSSIAALPRIVTMHDFTVDVSPAKDNKSD.IPVLNYSIKAKTYRYVGATDTSEQTGKAPAASASTNTTVQPK....   246
consensus                                    **!*!**! **!!!!*!*!**** **** !******** ** !! !!!*** *     **       * * **
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X non conserved

X similar

X ≥ 50% conserved