```
logo
NTDB id 28225 LPC RS05070 WP 011213355.1   ........................MDTVNLNELTLENVGQWPMPVKIGVILGISILIIGLGYWLIVKPNFEQLEIQEAQEIALKT   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 28225 LPC RS05070 WP 011213355.1   EFEKKQHQAANLQAYRNQLQLMNERFGTMLKQLPAKNEMPGLLEEISKTGIASGLKFELFAPQPEVVHDFYVELPIKITIVGSYM   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 28225 LPC RS05070 WP 011213355.1   QLARFLSRVAEMNRIVTLHEFSVEGVSSGDGKTVSQDELVMAITAKIYRYRAQ.............................   199
NTDB id 1255 GC085 RS04845 WP 011213355.1  QLARFLSRVAEMNRIVTLHEFSVEGVSSGDGKTVSQDELVMAITAKIYRYRAQ.............................   199
NTDB id 1012 ACIAD RS15185 WP 004923719.1  AFGAFVSGIAALPRIVTLHDFVIEAKQS.KEKT.DIPEVDYAVKAKTYRYIGVDEQGNASAVQ....ANTSTTTPAQGGTP   245
NTDB id 1056 ABD1 RS15860 WP 000076101.1   AFGAFVSSIAALPRIVTMHDFTVDVSPAKDNKS.DIPVLNYSIKAKTYRYVGATDTSEQTGKAPAASASTNTTVQPK....   246
consensus                                   * !*!**! **!!!!*!*!**********!**  **** ** !! !!!*** *    **       * * **
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X non conserved

X similar

X $\geq$ 50% conserved