```
logo
NTDB id 1113607 LFA RS04470 WP 045095105.1  .......................MNSINLNELTLDNIGQWPMPVKIGVILGISILIIGLGYFLIVKSNFEQYATLQTKETTLKS   61
NTDB id 1255 GCO85 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 1113607 LFA RS04470 WP 045095105.1  EFESKQHQASNLQAYRNQLQLMNERFGAMLRQLPAKNEMPGLLEEISKTGVASGLKFELFAPQPEVQHDFYIELPIKITVEGNYM  146
NTDB id 1255 GCO85 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 1113607 LFA RS04470 WP 045095105.1  QLARFMSRVAEMNRIVTLHEFSIEGVSSKDHKIVSEDELVMSLTAKIYRYRAQ.............................  199
NTDB id 1255 GCO85 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