```
logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1   MKLDQLDKTPKESGQPKKKRMNVEKFFQQFNMLDMSNYGSWPLSVKITCWIFIFFLVCALGYFVVIRPQLDDIQTAQAQEKNLLN   85
NTDB id 76478 RR41 RS01565 WP 000076097.1   MSQDELQELSLEQLSAKKKKFNLDKFLQQFNTLDMNNYGSWPISVKITCWIFIFFAVLALGFFIVIQPKLQAIDNAQAQESNLLN   85
NTDB id 1056 ABD1 RS15860 WP 000076101.1    MSQDELQELSLEQLSAKKKKFNLDKFLQQFNTLDMNNYGSWPISVKITCWIFIFFAVLALGYFIVIQPKLQAIDNAQAQESNLLN   85
consensus                                   !**!*!*****!****!!**!**!!*!!!!*!!!!*!!!!!!*!!!!!!!!!!!!!!*!!!!*!*!!*!*!**!**!!!!!*!!!!

logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1   EFREKQSKLRNLQQYQHQLEEMRASFNQQLTQLPKESEIPGLVEDINMTGVNSGLKFKNIRLENEVKQEFFIEQPISIEATGDYH   170
NTDB id 76478 RR41 RS01565 WP 000076097.1   EFREKDSKLRNLQQYQVQLQEMQANFNQQLEQLPKETEIPSLVEDINLTGVNSGLKFKNIRLEDEVKQEIFIEQPIAIEATGDYH   170
NTDB id 1056 ABD1 RS15860 WP 000076101.1    EFREKDSKLRNLQQYQVQLQEMQANFNQQLEQLPKETEIPSLVEDINLTGVNSGLKFKNIRLEDEVKQEIFIEQPIAIEATGDYH   170
consensus                                   !!!!!*!!!!!!!!!!!*!!*!!*!*!!!!!*!!!!!*!!!*!!!!!!*!!!!!!!!!!!!!!!!!*!!!!!*!!!!!!*!!!!!!!!

logo
NTDB id 1012 ACIAD RS15185 WP 004923719.1   AFGAFVSGIAALPRIVTLHDFVIEAKQS.KEKTDIPEVDYAVKAKTYRYIGVDEQGNASAVQ....ANTSTTTPAQGGTP   245
NTDB id 76478 RR41 RS01565 WP 000076097.1   AFGAFVSSIAALPRIVTIHDFTVDVSPAKDNKSDIPVLNYSIKAKTYRYVGATDTSEQTGKAPAASASTNTTVQPK....   246
NTDB id 1056 ABD1 RS15860 WP 000076101.1    AFGAFVSSIAALPRIVTMHDFTVDVSPAKDNKSDIPVLNYSIKAKTYRYVGATDTSEQTGKAPAASASTNTTVQPK....   246
consensus                                   !!!!!!!*!!!!!!!!!*!!!**********!*!!!***!**!!!!!!!*!***************!*!*!!****
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X non conserved

X similar

X $\geq$ 50% conserved