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logo
NTDB id 49389 SSAL RS02260 WP 014632740.1   MKEKILAYVKDNCLFVSVIAVLMVIFCFFLWMTYCAGNSMEAETSYTDVTALSTSSSKQSSQSLSEASSQSKTEGSEKDESKVTV   85
NTDB id 300 STER RS07485 WP 011681496.1     MKEKILAYVKDNRLFVSVIAVLMVIFCFFLWMTCGAGNSMEAETSYTDVTALSTSSSKQSSQSLSEASSQSKTEGSEKVKSKVTV   85
NTDB id 521 SMSK321 RS04960 WP 000443804.1  .MESIIEKIKEYKIIVICTGLGLLVGGFFLLKPA.PHTPVKETNLQAEVVAISKDSS.......TEKDVKKEEKEEPVEQDLITV   76
NTDB id 153 SP RS04730 WP 000387344.1       .MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPA.PQTPVKETNLQAEVAAVSKDSS.......TEKEVKKEEKEEPLEQDLITV   76
NTDB id 263 KZH43 RS04195 WP 000387330.1    .MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPA.PQTPVKETNLQAEVAAVSKDLV.......SEKEVNKEEKEEPLEQDLITV   76
NTDB id 222 SPD RS04535 WP 000387330.1      .MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPA.PQTPVKETNLQAEVAAVSKDLV.......SEKEVNKEEKEEPLEQDLITV   76
NTDB id 188 SPR RS04295 WP 000387330.1      .MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPA.PQTPVKETNLQAEVAAVSKDLV.......SEKEVNKEEKEEPLEQDLITV   76
consensus                                    *!*!****!*****!***********!!!**** *************!*!*!****        *!*****************!!

logo
NTDB id 49389 SSAL RS02260 WP 014632740.1   DVKGAVANPGVYTLKASARVTDAIKAAGGMTEDADAKSVNLAASLSDEEVVYVATKDENLSVLGQSGTGQVSDKGGQTSAKDGKI   170
NTDB id 300 STER RS07485 WP 011681496.1     DVKGAVVNPGVYTLKAGARVTDVIQEAGGMTEDADAKSVNLAASLSDEEVIYVANKDENVSVLDQTGTGQVSDKGGQAVSKDGKI   170
NTDB id 521 SMSK321 RS04960 WP 000443804.1  DVKGAVKSPGIYDLSVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEESASQ.HTGSG.....APSSTSKDKKI   155
NTDB id 153 SP RS04730 WP 000387344.1       DVKGAVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQ.QTGSG.....TASSTSKEKKV   155
NTDB id 263 KZH43 RS04195 WP 000387330.1    DVKGAVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQ.QTGLG.....TASSISKEKKV   155
NTDB id 222 SPD RS04535 WP 000387330.1      DVKGAVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQ.QTGLG.....TASSISKEKKV   155
NTDB id 188 SPR RS04295 WP 000387330.1      DVKGAVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQ.QTGLG.....TASSISKEKKV   155
consensus                                   !!!!!!**!!*!*!****!!*!****!!!*!!*!!*!!*!!!***!!!***!!**!*!***** **!*!      ******!**!*

logo
NTDB id 49389 SSAL RS02260 WP 014632740.1   NLNTATSEELQTISGIGAKRAEDIIAYRESHGGFQSIDDLKNVSGIGEKTLDKIRESLYVA   231
NTDB id 300 STER RS07485 WP 011681496.1     NLNTATSEQLQTISGIGAKRAEDVIAYRESHGGFQSVDDLKNVSGIGDKTLDKIRESLYVA   231
NTDB id 521 SMSK321 RS04960 WP 000443804.1  NLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGAKTIEKLKDYVTVD   216
NTDB id 153 SP RS04730 WP 000387344.1       NLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDYVTVD   216
NTDB id 263 KZH43 RS04195 WP 000387330.1    NLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDYVTVD   216
NTDB id 222 SPD RS04535 WP 000387330.1      NLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDYVTVD   216
NTDB id 188 SPR RS04295 WP 000387330.1      NLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDYVTVD   216
consensus                                   !!!*!**!*!****!*!*!!!*!*!**!!**!*!*!*!*!!*!!!!!*!!**!******!*
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X non conserved

X similar

X ≥50% conserved