```
logo
NTDB id 1111677 HMPREF9319 RS01885 WP 003063553.1  MICLLCGQEFSKKEQFLNLLILMKKDDNGVCLECQKTFERIGDVHCPTCCRTGFSQQCPDCQAWEKQHHHVSHEAL   75
NTDB id 168 SP RS11270 WP 000649971.1              MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVEVSHRAI   75
NTDB id 278 KZH43 RS10085 WP 000649974.1           MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVGVSHRAI   75
NTDB id 237 SPD RS10760 WP 000649974.1             MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVGVSHRAI   75
NTDB id 203 SPR RS10245 WP 000649974.1             MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVGVSHRAI   75
NTDB id 508 SM12261 RS09235 WP 000649953.1         MKCLLCGQTMKAVLTFSSLLLLKNDASCLCLDCDSTFERIGEENCPNCMKTDLSMKCQDCQLWCKEGVEVSHRAI   75
NTDB id 536 SMSK321 RS0102865 WP 000649958.1       MKCLLCGQTMKAVLTFSSLLLLRNDVSCLCLDCDSTFERIGEENCPNCMKTALSTQCQDCQFWCKEGVEVSHRAI   75
consensus                                          !*!!!!!!*****!**!*!***!****!**!**!!!!!!***!!*!**!**!**!*!!!*!*!***  !!!*!*

logo
NTDB id 1111677 HMPREF9319 RS01885 WP 003063553.1  FTYNSSMKDYFSKYKFQGDILLSHVFSKEIKQALKKYKNYTFVPVSISPKRLKERQFNQVTALLQAAKIPYEDLL  150
NTDB id 168 SP RS11270 WP 000649971.1              FTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLL  150
NTDB id 278 KZH43 RS10085 WP 000649974.1           FTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLL  150
NTDB id 237 SPD RS10760 WP 000649974.1             FTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLL  150
NTDB id 203 SPR RS10245 WP 000649974.1             FTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLL  150
NTDB id 508 SM12261 RS09235 WP 000649953.1         FIYNQAMKDFFSRYKFDGDFLLRKVFASVLSEELKKYKEYQFVVIPLSPERLLERGFNQVEGLVEAAGFAYLDLL  150
NTDB id 536 SMSK321 RS0102865 WP 000649958.1       FIYNQAMKDFFSRYKFDGDFLLRKVFASVLSEELKKYKEYQFVVIPLSPERLLERGFNQVEGLVEAAGFSFQELL  150
consensus                                          !*!!**!!!*!!*!!!*!!*!!**!!*******!!!!!*!*!!****!!*!***!*!!!!**!**!!*****!!

logo
NTDB id 1111677 HMPREF9319 RS01885 WP 003063553.1  IKREISKQSDKTRKERLETLNPFSLKNVSKVPENVLIIDDIYTTGATLKGIYQLFYETGAKNVKSFTIVR  220
NTDB id 168 SP RS11270 WP 000649971.1              EKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 278 KZH43 RS10085 WP 000649974.1           EKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 237 SPD RS10760 WP 000649974.1             EKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 203 SPR RS10245 WP 000649974.1             EKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 508 SM12261 RS09235 WP 000649953.1         EKREERASSSKSRSERLETEFPFFIKSGVTIPKKILLIDDIYTTGTTINRVKKLLEEAGAEDVKTFSLVR  220
NTDB id 536 SMSK321 RS0102865 WP 000649958.1       EKREERASSSKNRSERLGTELPFFIKRGVTIPKKILLIDDIYTTGSTINRVKKLLEEAGAEDVKTFSLVR  220
consensus                                          *!!!****!*!*!*!!!*!**!!**!*****!***!*!!!!!!!!*!******!**!*!!**!!*!**!!
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X non conserved

X similar

X ≥ 50% conserved