```
logo
NTDB id 594 KW2 RS12255 WP 244878749.1      ..................................................................................  0
NTDB id 168 SP RS11270 WP 000649971.1       MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVEVSHRAIFTYNQ  80
NTDB id 278 KZH43 RS10085 WP 000649974.1    MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVGVSHRAIFTYNQ  80
NTDB id 237 SPD RS10760 WP 000649974.1      MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVGVSHRAIFTYNQ  80
NTDB id 203 SPR RS10245 WP 000649974.1      MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTELSTKCQDCQLWCKEGVGVSHRAIFTYNQ  80
NTDB id 508 SM12261 RS09235 WP 000649953.1  MKCLLCGQTMKAVLTFSSLLLLKNDASCLCLDCDSTFERIGEENCPNCMKTDLSMKCQDCQLWCKEGVEVSHRAIFIYNQ  80
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 MKCLLCGQTMKAVLTFSSLLLLRNDVSCLCLDCDSTFERIGEENCPNCMKTALSTQCQDCQFWCKEGVEVSHRAIFIYNQ  80
consensus                                   ************************************************************* ********** ********** 
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logo
NTDB id 594 KW2 RS12255 WP 244878749.1      .MKDYFSLYKFMGDYRLHEVFDSYFKNLSK...KIPLVPIPVSPKRLQERGFNQVTAFLKD..RTYLDLLEKEDTVRQSS  74
NTDB id 168 SP RS11270 WP 000649971.1       AMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLLEKREERASSS 160
NTDB id 278 KZH43 RS10085 WP 000649974.1    AMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLLEKREERASSS 160
NTDB id 237 SPD RS10760 WP 000649974.1      AMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLLEKREERASSS 160
NTDB id 203 SPR RS10245 WP 000649974.1      AMKDFFSRYKFDGDFLLRKVFASFLSEELKKYKEYQFVVIPLSPDRYANRGFNQVEGLVEAAGFEYLDLLEKREERASSS 160
NTDB id 508 SM12261 RS09235 WP 000649953.1  AMKDFFSRYKFDGDFLLRKVFASVLSEELKKYKEYQFVVIPLSPERLLERGFNQVEGLVEAAGFAYLDLLEKREERASSS 160
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 AMKDFFSRYKFDGDFLLRKVFASVLSEELKKYKEYQFVVIPLSPERLLERGFNQVEGLVEAAGFSFQELLEKREERASSS 160
consensus                                   *!!!*!!*!!!*!!**!**!!*!******!*******!*!!*!!*!***!!!!!!*************!!!!******!!
```

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logo
NTDB id 594 KW2 RS12255 WP 244878749.1      LNREGRLSTTNPFKLKEGEKIPQKIILIDDIYTTGTTFYHAIKTLKKANPIEITTFSLCR  134
NTDB id 168 SP RS11270 WP 000649971.1       KNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 278 KZH43 RS10085 WP 000649974.1    KNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 237 SPD RS10760 WP 000649974.1      KNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 203 SPR RS10245 WP 000649974.1      KNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKKLLEEAGAKDVKTFSLVR  220
NTDB id 508 SM12261 RS09235 WP 000649953.1  KSRSERLETEFPFFIKSGVTIPKKILLIDDIYTTGTTINRVKKLLEEAGAEDVKTFSLVR  220
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 KNRSERLGTELPFFIKRGVTIPKKILLIDDIYTTGSTINRVKKLLEEAGAEDVKTFSLVR  220
consensus                                   **!**!!*!**!!**!*!**!!*!!*!!!!!!!!!!*!*****!*!**!******!!!!*!
```

X non conserved

X similar

X ≥ 50% conserved