```
logo
NTDB id 273761 RL06 RS07155 WP 016170667.1  MEEVIAYVRQSTLKQQSLATQKSLIMDTAKQYGWSNVTFYDDKRSGRNTKRSGYKKIVEIITSGKCKVLCCYRLNRLHRNLKNAI   85
NTDB id 1 SACOL RS00225 WP 000806247.1      MKQAIGYLRQSTTKQQSLAAQKQTIEALAKKHNIQYITFYSDKQSGRTDKRNGYQQITELIQQGQCDVLCCYRLNRLHRNLKNAL   85
NTDB id 10 SA RS00435 WP 000815646.1        MKQVIGYLRQSTMKQQSLAAQKQAIEAIAEKHHIQHINFYSDKQSGRKDNRSGYRQMTQLIQQGQCDILCCYRLNRLHRNLKNAL   85
consensus                                   !***!*!*!!!!*!!!!!!*!!* !***!*** ** **!!*!!*!!! **!*!!******!**!*!**!!!!!!!!!!!!!!!!!*

logo
NTDB id 273761 RL06 RS07155 WP 016170667.1  QFFEICKKHHVTIISVNDGYFDLSKEFDRFRLNILMSLAEMESNNISEQTRNGIREKAKQGKLITTHAPFGYRYRQGHFVVYEEE  170
NTDB id 1 SACOL RS00225 WP 000806247.1      KLMKLCQKYHVHILSVHDGYFDMDKAFDRLKLNIFISLAELESDNIGEQVKNGIKEKAKQGKMITTHAPFGYHYHNGTFTIDTVK  170
NTDB id 10 SA RS00435 WP 000815646.1        KLIKLCQTYHVHILSVHDGYFDMDQAFDRFKLNIFISLAELESDNIGEQVRNGLQEKAKQGRLITTHAPFGYEYHNGAFIINQNE  170
consensus                                   ******!***!!*!*!!*!!!!!****!!!**!!!**!!!!*!!*!!*!!**!!*!!!!!!**!!!!!!!!! !***! !**   *

logo
NTDB id 273761 RL06 RS07155 WP 016170667.1  VHTVKAVYRLYLQGLGYKKISQHLDNNSKLIPRKPYQVRNILLNPNYCGRVINKYGTFNNIVPPIIDVDTFEEAQERRIHKQHNR  255
NTDB id 1 SACOL RS00225 WP 000806247.1      APTVKAVFNYYLQGYGYKKIAQYLEADDKFINRKPYQVRNIILNPNYCGRVINQYGQYENMFPAIVSTTIYEEAQVTRTQKPVKR  255
NTDB id 10 SA RS00435 WP 000815646.1        SPTVKAVFNYYIKGHGYKKIAQLLEEDNTYINRQPYQVRNIIINPNYCGRVNNQYGQFDNMFPSIVSTSIYEQAQRLRSQKQIKQ  255
consensus                                    *!!!!!***!**! !!!!!*! !* * **!*!*!!!!!!!**!!!!!!!!!*!*!!***!**! !*******!*!!  !**!****

logo
NTDB id 273761 RL06 RS07155 WP 016170667.1  SNSRNKLKRRIKCPYCQSTLTNLTIKKEHHSLRYYVCPKNMNDAYRTCPFKGINAPELESKVLDTCKKYFEEQSFHNRLNDTILK  340
NTDB id 1 SACOL RS00225 WP 000806247.1      KPSENQLKQKIKCPYCDSTLTNMTIRKKHHTLRYYVCPQNMNASRFVCEFKGINAQELETSVLATCQDFFQNQQLYSKINHTIQQ  340
NTDB id 10 SA RS00435 WP 000815646.1        TSSDNQLKQKIKCPCCNTTLTNMTVRKKNHTLRYYVCPKNMNASRFVCDFKGINAQTLEDKVLEVCKDFYQNQRIYTKIKGAIDK  340
consensus                                   * !*!*!!**!!!!*!**!!!!*!**!**!*!!!!!!!*!!!*****!*!!!!!!**!!*!!**!******! ****** *! *

logo
NTDB id 273761 RL06 RS07155 WP 016170667.1  VLKQQQMKHRQSHLTQEQLIEKLAQNQIDIETFKRLSTSYESE.ERYSNYSHKQMAEAVRHVIKDKLTLETIAPLIDDITITQTK  424
NTDB id 1 SACOL RS00225 WP 000806247.1      RLKRQRDIETKTTLNHEQLIEKLAQDKIDAETFREQTQSLRQQSKPISSISTYQIRKAFQNIIQQRFTLNMLYPYIDEINISKNK  425
NTDB id 10 SA RS00435 WP 000815646.1        RIKRQRNIEKHHTLTQEQLIEKLAQGIIDAETFREQTQSLRQQPQRTTSINGHQIQHTIQNIIQKRFTLNILYPYIETIHITKDK  425
consensus                                   **!*!* *** **!**!!!!!!!!!!  !!*!!!*****!****  * ****  !*  ******!* **!!****!*!**! !** !

logo
NTDB id 273761 RL06 RS07155 WP 016170667.1  QLQRIYFKNSPFNIVEQSHLITPERNEVI   453
NTDB id 1 SACOL RS00225 WP 000806247.1      SLAGIYFKNEPLNIVKQTMELSIV.....   449
NTDB id 10 SA RS00435 WP 000815646.1        NLIGIYFKNEPLNIVNQTMQSSIA.....   449
consensus                                   *! *!!!!!*!*!!! !** ***
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X non conserved

X similar

X ≥50% conserved