```
logo
NTDB id 22564 SE RS00275 WP 001631036.1  MEEAIAYVRQSTLKQQSLATQKSLIMDTAKQYGWSNVAFYDDKKTGRHTKRSGYQKMVEIITSGKCKVLCCYRLNRLHRNLKNAI   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 22564 SE RS00275 WP 001631036.1  QFFEICKKHHITIISVNDGYFDLSKEFDCFRLNILMSLAEMESNNISEQTKNGIREKAKQGKLITTHAPFGYRYRKGCFVVQEEE  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 22564 SE RS00275 WP 001631036.1  AYTVKSVYRWYLQGLGYKKISQHLDSNPNLIPRKPYQVRNILLNPNYCGRVINKYGTFNDIVPPIIDIDTFEEAQERRIHKQLNR  255
NTDB id 1 SACOL RS00225 WP 000806247.1   APTVKAVFNYYLQGYGYKKIAQYLEADDKFINRKPYQVRNIILNPNYCGRVINQYGQYENMFPAIVSTTIYEEAQVTRTQKPVKR  255
NTDB id 10 SA RS00435 WP 000815646.1     SPTVKAVFNYYIKGHGYKKIAQLLEEDNTYINRQPYQVRNIINPNYCGRVNNQYGQFDNMFPSIVSTSIYEQAQRLRSQKQIKQ  255
consensus                                **!!!*!***!**! !!!!!*! !* *  *!*!*!!!!!!!**!!!!!!!!*!*!!*****! !******!*!!  !**!****

logo
NTDB id 22564 SE RS00275 WP 001631036.1  SNSRNKLKRRIKCPYCQSTLTNLTIKKENYSLRYYVCPKNMNDAYRTCPFKSINAPELESEVLDTCKKYFEEQSFHKRLNNTILK  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 22564 SE RS00275 WP 001631036.1  VLKQQQMKHKETHLTQEQLIEKLAQNRIDVKTFKRLSASCKSE.ENYSTYSTYQIDDKLKYVIKNKITLQDIAPFIDCIKITQTK  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 22564 SE RS00275 WP 001631036.1  QLQGIYFKNSPLNIVEQSHLITPERNEVI   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