```
logo

NTDB id 131003 BG07 RS20305 WP 006096020.1  MNGVEHFANTIMKEACALQASDLHIVPRQADAVIQLRIGKDLVTKHCIGKEFGERLVSHFKFLASMDIGERRKPQNGSLYLQIEG   85
NTDB id 96 BSU 24730 NP 390353.1            MDSIEKVSKNLIEEAYLTKASDIHIVPRERDAIIHFRVDHALLKKRDMKKEECVRLISHFKFLSAMDIGERRKPQNGSLTLKLKE   85
consensus                                   !  *!*    ** !!*   !!!*!!!!!  !!*!* !* * !* !*** !! * !!*!!!!!!  !!!!!!!!!!!!!! ! *

logo

NTDB id 131003 BG07 RS20305 WP 006096020.1  QEVHLRLSTLPTVYLESLVIRLHLQASVQPLSHLSLFPSSAKTLLSFVHHSHGLLVFTGPTGSGKTTTMYALLEVAKKGQTRRIV  170
NTDB id 96 BSU 24730 NP 390353.1            GNVHLRMSTLPTINEESLVIRVMPQYNIPSIDKLSLFPKTGATLLSFLKHSHGMLIFTGPTGSGKTTTLYSLVQYAKKHFNRNIV  170
consensus                                     !!!!*!!!!!*  !!!!!!***!  **** *!!!!! ** !!!!!**!!!!*!*!!!!!!!!!!!!*! !*  !!!*  ! !!

logo

NTDB id 131003 BG07 RS20305 WP 006096020.1  TLEDPIEKRKDGLLQIQINEKAGITYTTGLKAILRHDPDIILVGEIRDEETAKVAVRASLTGHLVMTTLHTNDAKGAVLRLMDYG  255
NTDB id 96 BSU 24730 NP 390353.1            TLEDPVETRDEDVLQVQVNEKAGVTYSAGLKAILRHDPDMIILGEIRDAETAEIAVRAAMTGHLVLTSLHTRDAKGAIYRLLEFG  255
consensus                                   !!!!!*! ! * *!!*!*!!!!!*!!* !!!!!!!!!!!*!**!!!!! !!! *!!!! *!!!!!*!*!!! !!!!!* !!***!

logo

NTDB id 131003 BG07 RS20305 WP 006096020.1  ITRQEIEQSLLAVAAQRLVELKCPFCKGKCSP.LCKAMRQVRQASVYELLYGHELKKAICEANGERVTYHYETLQSCIRKGYALG  339
NTDB id 96 BSU 24730 NP 390353.1            INMNEIEQTVIAIAAQRLVDLACPFCENGCSSVYCRQSRNTRRASVYELLYGKNLQQCIQEAKGNHANYQYQTLRQIIRKGIALG  340
consensus                                   !  *!!!!***!*!!!!!!*! !!!!   !!** !*  !* ! !!!!!!!!!* !  *!*!! ! *  !*! !!  *!!!! !!!

logo

NTDB id 131003 BG07 RS20305 WP 006096020.1  FLEEDVYV........   347
NTDB id 96 BSU 24730 NP 390353.1            YLTTNNYDRWVYHEKD   356
consensus                                   *!    ! ********
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X non conserved

X similar

X ≥ 50% conserved