```
logo
NTDB id 71533 DLM RS01260 WP 089084019.1  MKQSLQLRVSQQLTLTPQLQQSIKLLQLSTLDLQTEVERFLLDNPMLERGDDLPATDSPSSETAS...........SGEESTTPA   74
NTDB id 1425 RS RS02020 WP 011000369.1    MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNALQSSSATPLPTESPPPA   85
consensus                                 !!!!!!!!*!!*! !!!!!!!!!*!!!!!!**!! !!!  ! *!!*!!!  * * !  *    *!***********  * !!**!!

logo
NTDB id 71533 DLM RS01260 WP 089084019.1  SDSS............DGDSHSESSGELTDWGSGSR...RNDGDDEFDPMLNVPCPVSLREHLLAQLGELTLPTRDQAIVQLLIE  144
NTDB id 1425 RS RS02020 WP 011000369.1    ANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDEDDRAPMQLREAEPTQREFLMEQLAPLKLSPRDKGLVIFLIE  170
consensus                                     ************  ! *!*   ! *!!     *****  *!*  !!   ***** !!*!* !!**! !**!! **!  !!!

logo
NTDB id 71533 DLM RS01260 WP 089084019.1  ELDDNGFLSVDLEELASNLPLELELESDELMVGLRLLQQFDPAGIAARSLAESLSLQLDRLPRQEPGHALARKIVAEHLTLLGNR  229
NTDB id 1425 RS RS02020 WP 011000369.1    SLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRLD..SPAKPLALTIVNQHLELLAAR  253
consensus                                  !!! !*!*  !*!*   !! !!!*! !!!  *!!*!! !!!!!!*!!! !!*!*!!! !!*** !***!!  !!  !! !!* !

logo
NTDB id 71533 DLM RS01260 WP 089084019.1  DYTRLKRILGVDDDAIRQAQQLIARLTPHPAAGFGGEDVHYVIPDVTVRKRRGHWVAELNNGAVPRLRVNQLYAQMLSENR..SG  312
NTDB id 1425 RS RS02020 WP 011000369.1    DYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPDVVVRKTAAGWMAQLNPDVMPRLRINDMYAQILRSSRGESG  338
consensus                                 !!!!!!* ! !!!  ** !* !!  ! !*!***!!  * **!*!!! !!!  **!*! !!*  *!!!!*! *!!!*!   !**!!

logo
NTDB id 71533 DLM RS01260 WP 089084019.1  AGELTGRLQEAKWLVKNIQQRFDTILKVSEAIVERQQAFFEHGEVAMRPLILRDIADELGLHESTVSRVTTQKYLLCPRGLFELK  397
NTDB id 1425 RS RS02020 WP 011000369.1    AANLQQKLQEARWLIKNIQQRFDTILRVSQAIVERQKSFFTHGEIAMRPLVLREIADTLGLHESTISRVTTNKYMATPMGTFELK  423
consensus                                 !* !  *!!!!*!!*!!!!!!!!!!!*!! !!!!!!  !! !!!*!!!!!*!!*!!! !!!!!!!*!!!!!*!!* *! ! !!!!

logo
NTDB id 71533 DLM RS01260 WP 089084019.1  YFFGSALETDSGGECSATAIKAHIRRMIDGENPAKPLSDSAIADELGKQGIQVARRTVAKYREAMQIPPVNLRKAL  473
NTDB id 1425 RS RS02020 WP 011000369.1    YFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVARRTVAKYREALKIPAVNLRKSL  499
consensus                                 !!!!!** !**!! *! !!!*!*!* ** *! !  !!!!! !!* !! !!  !!!!!!!!!!!!* !!*!!!!! !
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X non conserved

X similar

X $\geq$ 50% conserved