```
logo
NTDB id 61583 SCI RS02345 WP 020997642.1  MEKSRTKFKKWPIVAVVGLLLLFMSFIVPLPYYIEVPGGAADVRQVLRVDNKVDKEKGSYNFVTVGIQHATFAHLVYAWLTPFTD   85
NTDB id 360 SMU RS02495 WP 002262039.1    .MKTNKKFK.WWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTE   83
consensus                                 * !*  !!!*!***  * !*!! ! !  !!!!!*!*!!!! !*! !* ! *! !!!!!!!!!! ! * *!!* ***!!!!!!!!*

logo
NTDB id 61583 SCI RS02345 WP 020997642.1  IYSAKDLTGGTSDKEYMRINQFYMETSQNLAKYQGLKKAGKDISLKYLGVYVLQVTKNSTFKGILNIADTVTGVNDKTFNSSKDL  170
NTDB id 360 SMU RS02495 WP 002262039.1    ITSAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKEL  168
consensus                                 ! !!!* !!! !! *!!!!!!!!!!!!!! ! ! *!  !*!  !  !*!!!!!!!**!!!!!*!!!!!!!!!!!!!!!*!!!*!

logo
NTDB id 61583 SCI RS02345 WP 020997642.1  IDYVGSQKIGSKVKVNYVEDGHKKSAIGKIIKLENGKNGIGISLIDRTEVTSNIPIEFSTAGIGGPSAGLMFSLAIYTQIADPTL  255
NTDB id 360 SMU RS02495 WP 002262039.1    IKYVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDL  253
consensus                                 ! !!    !*!!!! !*!   * *!!*! !!*!!! !!!!!!!! !*!*! !!!   *!!!!! !!!!!!!!!!!*! !! !*   * !

logo
NTDB id 61583 SCI RS02345 WP 020997642.1  RDGRNIAGTGSIDREGKVGDIGGIDKKVVSAAKNGAEIFFAPNNPVTREVKKSNPKAKTNYETALAAAKKIKTKMKIVPVKTLQD  340
NTDB id 360 SMU RS02495 WP 002262039.1    RKGRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQE  338
consensus                                 ! !! !!!!!*!  *! !!!!!! ! !!  ! *  !*!!! !!!!!**   ! !!!! !!!  !  !!!!* !!!!!!!!! *!*

logo
NTDB id 61583 SCI RS02345 WP 020997642.1  AIDYLKSTKKS   351
NTDB id 360 SMU RS02495 WP 002262039.1    AIDYLRKH...   346
consensus                                 !!!!!* ****
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X non conserved

X similar

X ≥ 50% conserved