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logo

NTDB id 114938 W903 RS02810 WP 000790651.1  MKNKDPKRKHKSLLGLLKWWIIGFAFLLLVLASLVVRLPYYLEMPGGAYDIRSVLKVNKKADKAKGSYNFVAVSVSQATPAQVLY   85
NTDB id 360 SMU RS02495 WP 002262039.1      ..........MKTNKKFKWWLISGISLILLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLY   75
consensus                                   **********       !!!*!    !*!*!     *!!!!!!!!!!!!!!!!!* !!*! !! !!!!!!!!!!*! !!! !!!!

logo

NTDB id 114938 W903 RS02810 WP 000790651.1  AWLTPFTELSSKEETTGGFSNDDYLRINQFYMETSQNESVYQALKLANKQVSLTYKGVYVLNLAKNSTFKDRLHLADTVTGVNGK   170
NTDB id 360 SMU RS02495 WP 002262039.1      AWLTPFTEITSAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDK   160
consensus                                   !!!!!!!!**!  !!!!! !  !!*!!!!!!!!!!!!  *! !! !!*!  !  ! !!!!!** *!!!!!  !**!!!!!!!! !

logo

NTDB id 114938 W903 RS02810 WP 000790651.1  SFKNSSQLIKYVAALHLGDKVKVQYTSQGKKKESVGKVIKLSNGKNGIGIGLTDHTEVSSDVPVDFNTEGVGGPSAGLMFTLAIY   255
NTDB id 360 SMU RS02495 WP 002262039.1      TFHSSKELIKYVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIY   245
consensus                                   *!* !  !!!!! *!*!! !! !!!!!  !!!   !!!!!!!!!!!!!!!!!! !!! !*!! ***! ! !*!!!!!!!!!!! !!

logo

NTDB id 114938 W903 RS02810 WP 000790651.1  DQLVKEDLRKGRKIAGTGTIEQNGHVGDIGGAGLKVVSAAKKGMDIFFVPNNPIDKNAKKGKTKVQTNYQEAKAAAKRLGTKMKI   340
NTDB id 360 SMU RS02495 WP 002262039.1      DQLVKEDLRKGRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKI   330
consensus                                   !!!!!!!!!!!! !!!!!!!   !*!!!!!!! *!!  ! *   !!!!!!!!!* !   !  *!  !!!!!!! !!!*!!!!!!!

logo

NTDB id 114938 W903 RS02810 WP 000790651.1  VPVQNVQQAIDYLKKTK   357
NTDB id 360 SMU RS02495 WP 002262039.1      VPVKNVQEAIDYLRKH.   346
consensus                                   !!! !!! !!!!!*!**
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X non conserved

X similar

X ≥ 50% conserved