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logo

NTDB id 113906 Q426 RS06020 WP 038674848.1  MNENNKKFKWWLIGFVALLFLLLTLFFPLPYYIEMPGGAYDIRSVLTVNGKEDKEKGAYQFVVVSLSRATLAKLLYAWLTPFTEI   85
NTDB id 360 SMU RS02495 WP 002262039.1      .MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTEI   84
consensus                                   *   !!!!!!!!!  * !* !!*  !!!!!!!*!!!!!!!!!!!!*!!!*!!!!!!! !*!! !!!!*!!*  *!!!!!!!!!!!

logo

NTDB id 113906 Q426 RS06020 WP 038674848.1  STMEDTTGGYSDADYLRINRFYMETSQNSAVYQALTLAGKEVSFDYKGVYVLDVSKDSSFKGVLHLADTVTGVNGKTFTTSADLI   170
NTDB id 360 SMU RS02495 WP 002262039.1      TSAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKELI   169
consensus                                   **  *!!!! !!!!!*!!! !!!!!!!! !*! !!*!!*!  !! ! !!!!! !!* !*!!!!!**!!!!!!!! !!!**! *!!

logo

NTDB id 113906 Q426 RS06020 WP 038674848.1  DYVSHLTLGDEVQVQFTTAGESKTEKGKIIKLKNGKNGIGITLTDHTQVISGDEVDFSTGGVGGPSAGLMFTLDIYDQINHEDLR   255
NTDB id 360 SMU RS02495 WP 002262039.1      KYVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDLR   254
consensus                                    !!!*! !!  ! !!*!*    !! !!!*!!! !!!!!!!! ! !!! ! ! ! **!!! !*!!!!!!!!!!!!!!!!!* *!!!!

logo

NTDB id 113906 Q426 RS06020 WP 038674848.1  KGRVIAGTGTIGKDGKVGDIGGAGLKVAAAAAAGADIFFVPNNPVDKDVKKANPKAISNYEEAKKAAKRLKTAMKIIPVKTVQDA   340
NTDB id 360 SMU RS02495 WP 002262039.1      KGRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQEA   339
consensus                                   !!!*!!!!!!!! !! !!!!!!! *!!!!!    !!!!!!!!!!!! !   ! !!!!**!! !!! !!!*! ! !!!*!!! !!*!

logo

NTDB id 113906 Q426 RS06020 WP 038674848.1  ISYLKK.   346
NTDB id 360 SMU RS02495 WP 002262039.1      IDYLRKH   346
consensus                                   ! !!*!*
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X non conserved

X similar

X ≥ 50% conserved