```
logo
NTDB id 75332 UKS RS01515 WP 156011479.1  ..MKKKIRWPLYVIAALIVTFLAFVVPLPYYIEVPGGSEDIRQVLKVNDTEDKEAGAYQFVTVGVQHATLAHMIYAWLTPFTDIR   83
NTDB id 360 SMU RS02495 WP 002262039.1    MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTEIT   85
consensus                                 **  !! *!*!     !!*  * !  !!!!!*!*!!!  !!! !* !!* !!!! ! !*!! ! * *!!* ***!!!!!!!!*!

logo
NTDB id 75332 UKS RS01515 WP 156011479.1  SAQETTGGSSDVEFMRINQFYMQTSQNMAKYQGLKTAGKDIELKYLGVYVLTVTDNSTFKGILNISDIVTAVNDQTFDSSKDLID  168
NTDB id 360 SMU RS02495 WP 002262039.1    SAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKELIK  170
consensus                                 !! !!!!! !! **!!!!!!!! !!!! ! ! *!  !*!     !*!!!!! !* !!!!!!*!!! ! !!*!!! !!*!!!*!!

logo
NTDB id 75332 UKS RS01515 WP 156011479.1  YVNSQKLGDSVKVTYEEDGQTKSAEGKIITLENGKNGIGIGLIDRTEVTSDVPIRFSTAGIGGPSAGLMFSLAIYTQIADPGLRN  253
NTDB id 360 SMU RS02495 WP 002262039.1    YVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDLRK  255
consensus                                 !!   !!!  ! ! !  *   !*! !!*! ! !!!!!!!!!!*!*! !!!! *! !!! !!!!!!!!!!!*! !! !*  * !!

logo
NTDB id 75332 UKS RS01515 WP 156011479.1  GRIVAGTGTIDRDGNVGDIGGIDKKVVASAREGAAIFFAPDNPVSEEEQKAHPDAKNNYQTALEAAKTIKTDMKIVPVKTLQDAI  338
NTDB id 360 SMU RS02495 WP 002262039.1    GRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQEAI  340
consensus                                 !!!*!!!!!!  !! !!!!!! ! !! !  !  ! !!! ! !!!!    ! *! !  !!! !  !!! * ! !!!!!!! *!*!!

logo
NTDB id 75332 UKS RS01515 WP 156011479.1  DYLKHNP   345
NTDB id 360 SMU RS02495 WP 002262039.1    DYLRKH.   346
consensus                                 !!!****
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X non conserved

X similar

X ≥ 50% conserved