```
logo
NTDB id 125709 ID09 RS08480 WP 024381662.1  MKKNRKLTLIASIVLGTLLIWFAVFVRLPYYLESPGGAADIRQVLTVNNQIDQEDGSYNFTYVSVQQATALQLFAAQFDPYTTVR   85
NTDB id 360 SMU RS02495 WP 002262039.1      MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTEIT   85
consensus                                   !! !*!        *  *!*    ! *!!!!!! !!!! !!! !*!!!*  ! ! !!!!!  !!*  !!**!*  !   !*! *

logo
NTDB id 125709 ID09 RS08480 WP 024381662.1  SSEEMTGGADNEEYFRIARFYMETSQNMAKYQGLTLAGKEVNLDFFGVYVLALTDDSTFKKVLNIADTVVSINGKTFESSPDLIK  170
NTDB id 360 SMU RS02495 WP 002262039.1      SAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKELIK  170
consensus                                   !  ! !!!    *! !!  !!!!!!!! ! ! *!*!!*!     * !!!!! **  !!!! !!!!!!!!  *! !!!*!!**!!!

logo
NTDB id 125709 ID09 RS08480 WP 024381662.1  YVSGLEVGSDVTVGYISAGQEKSADGKIIKLSNGKNGIGITLVDHTEVQSSVPIDFQTGDIGGPSAGLMFTLAIYTQLAEPDLRD  255
NTDB id 360 SMU RS02495 WP 002262039.1      YVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDLRK  255
consensus                                   !!!!! *!! !*! ! !    !*! !!*!!!!!!!!!!!! !!!!! ! !  *!*! !  !!!!!!!!!!!! !! !!  *!!!

logo
NTDB id 125709 ID09 RS08480 WP 024381662.1  GRIIAGTGTIEQDGKVGDIGGADKKVISAAKSGASIFFVPNNPVDVEVLKKKPKAKTNYEEAKEAAEKAGLDIEVVPVKTVQEAI  340
NTDB id 360 SMU RS02495 WP 002262039.1      GRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQEAI  340
consensus                                   !!!!!!!!!!  !! !!!!!!!! !!  ! *  ! !!!!!!!!!    !!! !!! !!! !!! !! ! !  * *!!!! !!!!!

logo
NTDB id 125709 ID09 RS08480 WP 024381662.1  DYLKKTKGE   349
NTDB id 360 SMU RS02495 WP 002262039.1      DYLRKH...   346
consensus                                   !!!*!****
```

X non conserved

X similar

X ≥ 50% conserved