```
logo
NTDB id 34627 SSU RS07520 WP 012775295.1  MKKNRKLTLIASIVLGTLLIWFAVFVRLPYYLESPGGAADIRQVLTVNNQIDQEDGSYNFTYVSVQQATALQLFAAQFDPYTTVR   85
NTDB id 360 SMU RS02495 WP 002262039.1    MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTEIT   85
consensus                                 !! !*!        *  *!*    ! *!!!!!! !!!! !!! !*!!!*  ! ! !!!!!  !!*  !!**!*  !   !*! *

logo
NTDB id 34627 SSU RS07520 WP 012775295.1  SSEEMTGGADNEEYFRIARFYMETSQNMAKYQGLTLAGKEVNLDFFGVYVLALTDDSTFKKVLNIADTVVSINGKTFESSPDLIK  170
NTDB id 360 SMU RS02495 WP 002262039.1    SAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKELIK  170
consensus                                 !  ! !!!    *! !!  !!!!!!!! ! ! *!*!!*!     * !!!!! **  !!!! !!!!!!!!  *! !!!*!!**!!!

logo
NTDB id 34627 SSU RS07520 WP 012775295.1  YVSGLEVGSDVTVGYISAGQEKSADGKIIKLSNGKNGIGITLVDHTEVQSSIPIDFQTGDIGGPSAGLMFTLAIYTQLAEPDLRD  255
NTDB id 360 SMU RS02495 WP 002262039.1    YVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDLRK  255
consensus                                 !!!!! *!! !*! ! !    !*! !!*!!!!!!!!!!!! !!!!! ! !  *!*! !  !!!!!!!!!!!! !! !!  *!!!

logo
NTDB id 34627 SSU RS07520 WP 012775295.1  GRIIAGTGTIEQDGKVGDIGGADKKVISAAKSGASIFFVPNNPVDVEVLKKNPKAKTNYEEAKEAAEKAGLDIEVVPVKTVQEAI  340
NTDB id 360 SMU RS02495 WP 002262039.1    GRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQEAI  340
consensus                                 !!!!!!!!!!  !! !!!!!!!! !!  ! *  ! !!!!!!!!!    !!!!!!! !!! !!! !! ! !  * *!!!! !!!!!

logo
NTDB id 34627 SSU RS07520 WP 012775295.1  DYLKKTKGE   349
NTDB id 360 SMU RS02495 WP 002262039.1    DYLRKH...   346
consensus                                 !!!*!****
```

X non conserved

X similar

X $\geq$ 50% conserved