```
logo
NTDB id 20104 SSU05 1679 ABP90645.1      .....MPVFVRLPYDLESPGGAADIRQVLTVNKQIDQEDGSYNFTYVSVQQATALQLFAAQFDPYTTVR   64
NTDB id 360 SMU RS02495 WP 002262039.1   MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTEIT   85
consensus                                *********************!* ! *!!! !! !!!! !!! !*!!!*  ! ! !!!!!  !!*  !!**!*  !   !*! *

logo
NTDB id 20104 SSU05 1679 ABP90645.1      SSEEMTGGADNEEYFRIARFYMETSQNMAKYQGLTLAGKEVNLDFFGVYVLALTDDSTFKKVLNIADTVVSINGKTFESSPDLIK   149
NTDB id 360 SMU RS02495 WP 002262039.1   SAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKELIK   170
consensus                                !  ! !!!    *! !!  !!!!!!!! ! ! *!*!!*!     * !!!!! **  !!!! !!!!!!!!  *! !!!*!!**!!!

logo
NTDB id 20104 SSU05 1679 ABP90645.1      YVSGLEVGSDVTVGYISAGQEKSADGKIIKLSNGKNGIGITLVDHTEVQSSIPIDFQTGDIGGPSAGLMFTLAIYTQLAEPDLRD   234
NTDB id 360 SMU RS02495 WP 002262039.1   YVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDLRK   255
consensus                                !!!!! *!! !*! ! !    !*! !!*!!!!!!!!!!!! !!!!! ! !  *!*! !  !!!!!!!!!!!! !! !!  *!!!

logo
NTDB id 20104 SSU05 1679 ABP90645.1      GRIIAGTGTIEQDGKVGDIGGADKKVISAAKSGASIFFVPNNPVDVEVLKKNPKAKTNYEEAKEAAEKAGLDIEVVPVKTVQEAI   319
NTDB id 360 SMU RS02495 WP 002262039.1   GRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQEAI   340
consensus                                !!!!!!!!!!  !! !!!!!!!! !!  ! *  ! !!!!!!!!!    !!!!!!! !!! !!! !! ! !  * *!!!! !!!!!

logo
NTDB id 20104 SSU05 1679 ABP90645.1      DYLKKTKGE   328
NTDB id 360 SMU RS02495 WP 002262039.1   DYLRKH...   346
consensus                                !!!*!****
```

X non conserved
X similar
X ≥50% conserved