```
logo
NTDB id 68230 JMUB1235 RS05880 WP 010922499.1  MKRLKKIKWWLVGLLALISLLLALFFPLPYYIEMPGGAYDIRTVLQVNGKEDKRKGAYQFVAVGISRASLAQLLYAWLTP   80
NTDB id 360 SMU RS02495 WP 002262039.1         MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTP   80
consensus                                      !!  !! !!!!*  * !! !!*  !!!!!!!*!!!!!!!!!!*!* !!*!!!! !! !*!!!! *!*!** !*!!!!!!!

logo
NTDB id 68230 JMUB1235 RS05880 WP 010922499.1  FTEISTAEDTTGGYSDADFLRINQFYMETSQNAAIYQALSLAGKPVTLDYKGVYVLDVNNESTFKGTLHLADTVTGVNGK  160
NTDB id 360 SMU RS02495 WP 002262039.1         FTEITSAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDK  160
consensus                                      !!!!**! *!!!! !!!!**!!!!!!!!!!!!*!!! !!!!!*!* *  ! !!!!! !   !!!!! !**!!!!!!!! !

logo
NTDB id 68230 JMUB1235 RS05880 WP 010922499.1  QFTSSAELIDYVSHLKLGDEVTVQFTSDNKPKKGVGRIIKLKNGKNGIGIALTDHTSVNSEDTVIFSTKGVGGPSAGLMF  240
NTDB id 360 SMU RS02495 WP 002262039.1         TFHSSKELIKYVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMF  240
consensus                                       !*!! !!! !!!*!!!!  !*!!*!!*!!*! * !**!!! !!!!!!!!*! !!! ! !*! * !!! !*!!!!!!!!!

logo
NTDB id 68230 JMUB1235 RS05880 WP 010922499.1  TLDIYDQITKEDLRKGRTIAGTGTIGKDGEVGDIGGAGLKVVAAAEAGADIFFVPNNPVDKEIKKVNPNAISNYEEAKRA  320
NTDB id 360 SMU RS02495 WP 002262039.1         TLDIYDQLVKEDLRKGRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQA  320
consensus                                      !!!!!!!* !!!!!!!! !!!!!!!! !! !!!!!!! *!! !!    !!!!!!!!!!! !   ! !! !**!! !!! !

logo
NTDB id 68230 JMUB1235 RS05880 WP 010922499.1  AKRLKTKMKIVPVTTVQEALVYLRK.   345
NTDB id 360 SMU RS02495 WP 002262039.1         AKKLGTKMKIVPVKNVQEAIDYLRKH   346
consensus                                      !!*! !!!!!!!!  !!!!* !!!!*
```

X non conserved
X similar
X $\geq$ 50% conserved