```
logo
NTDB id 32934 SUB RS06565 WP 015911639.1  MKVIKTYKWWVLSILSMVLILFALFFPLPYYIEMPGGAYDIRSVLKVNGKKDNEKGSYNFVAVTVSHATFAQMLYAWMTPFTEIS   85
NTDB id 360 SMU RS02495 WP 002262039.1    MKTNKKFKWWLISGISLILLLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTPFTEIT   85
consensus                                 !!   ! *!!!**! *!**!*!   !!!!!!!*!!!!!!!!!!!!* !!*! ! !!!!!!!!!!**!*!!* !*!!!!*!!!!!!*

logo
NTDB id 32934 SUB RS06565 WP 015911639.1  SAEDTTGGYSDADYLRINQFYMETSQNGAIYQALKLADKDVSLDYLGVYVLDVSKDSTFKGKLNIADTVTAVNHKSFKSSKELID   170
NTDB id 360 SMU RS02495 WP 002262039.1    SAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDKTFHSSKELIK   170
consensus                                 !! *!!!! !!!!!*!!!!!!!!!!!!!!!! !! !!*!  !  !*!!!!! !!* !!!!! !!!!!!!!*!!*!*!*!!!!!!

logo
NTDB id 32934 SUB RS06565 WP 015911639.1  YVSGLKLGDKVSVQFTSDGKDKSKNGKIIKLKNGKNGIGIGLTDHTKVHTDQDIVFSTDGVGGPSAGLMFTLDILDQINKEDLRK   255
NTDB id 360 SMU RS02495 WP 002262039.1    YVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMFTLDIYDQLVKEDLRK   255
consensus                                 !!!!!!!! !!!!!*!!* ! !*  !!*!!! !!!!!!!!! !!!!!**!  ! !!! !*!!!!!!!!!!!!! !!* !!!!!!

logo
NTDB id 32934 SUB RS06565 WP 015911639.1  GRKIAGTGTIDQDGRVGDIGGAGLKVVAAANEGAEIFFVPNNPVDKKLKKRYPDLKTNYDEAKEAAKQIKTKMKIVPVTTAKEAI   340
NTDB id 360 SMU RS02495 WP 002262039.1    GRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQAAKKLGTKMKIVPVKNVQEAI   340
consensus                                 !! !!!!!!!  !! !!!!!!! *!! !!    !*!!!!!!!!! !   !* !   !!! !!! !!! * !!!!!!!!    !!!

logo
NTDB id 32934 SUB RS06565 WP 015911639.1  DYLKKTN   347
NTDB id 360 SMU RS02495 WP 002262039.1    DYLRKH.   346
consensus                                 !!!*!**
```

X non conserved
X similar
X ≥ 50% conserved