```
logo
NTDB id 1128124 FGL17 RS02600 WP 003082628.1  MKIIKKVKWWLISILAVVALLFALFFPLPYYIEMPGGAYDIRSVLQINNKKDKEKGSYNFVAVSLSRATFAQILYAWVTP   80
NTDB id 360 SMU RS02495 WP 002262039.1        MKTNKKFKWWLISGISLILLMVFFFPLPYYLEMPGGAYDIRSVVTVNHKEDKEKGSYNFVAVSLSKATPIQVLYAWLTP   80
consensus                                     !!  !! !!!!!! * ** !!   !!!!!!!*!!!!!!!!!!!!* *!*! !!!!!!!!!!!!!!!*!!* !*!!!!*!!

logo
NTDB id 1128124 FGL17 RS02600 WP 003082628.1  FTEISSVENTTGGYSAADYMRINQYYMETSQNGAIYQALKLAGKPVSLDYLGVYVLDVNKDSTFRGVLNIADTVTGVNKK  160
NTDB id 360 SMU RS02495 WP 002262039.1        FTEITSAKETTGGVSDADYMRINQFYMETSQNGAIYKALSLAHKKASFNYMGVYVLQVSRNSTFKGVLNIADTVTGVNDK  160
consensus                                     !!!!*!   !!!! ! !!!!!!!!*!!!!!!!!!!! !! !!*!* !  !*!!!!! ! * !!!*!!!!!!!!!!!!!! !

logo
NTDB id 1128124 FGL17 RS02600 WP 003082628.1  EFKSSADLIKYVSSLKRGEQVTVQYTTGNEKRSKSGKVIKLKNGKNGIGIGLTDHTKVHTDEKIEFSTEGVGGPSAGLMF  240
NTDB id 360 SMU RS02495 WP 002262039.1        TFHSSKELIKYVSGLKLGSKVSVQYTSENKKKTAKGKVIKLSNGKNGIGIGLVDHTKVTSDDKIEFSTNGIGGPSAGLMF  240
consensus                                      !*!! *!!!!!! !! !  !*!!!!* ! !**  !!!!!! !!!!!!!!!! !!!!!**!*!!!!!! !*!!!!!!!!!

logo
NTDB id 1128124 FGL17 RS02600 WP 003082628.1  TLDIYDQLNQENLRKGRRIAGTGTIDQDGKVGDIGGAGLKVVAAAKEGAEIFFVPNNPVDKRIKKVKPNAKTNYKEALDV  320
NTDB id 360 SMU RS02495 WP 002262039.1        TLDIYDQLVKEDLRKGRIIAGTGTIGEDGSVGDIGGADMKVAAADRINADIFFVPNNPVSKATLKKNPKALTNYQEAKQA  320
consensus                                     !!!!!!!!  ! !!!!! !!!!!!!  !! !!!!!!! *!! !! *  !*!!!!!!!!! !   !  ! ! !!! !!

logo
NTDB id 1128124 FGL17 RS02600 WP 003082628.1  AKKLKTKMKIVPVRNVKEAIAYLQKTE   347
NTDB id 360 SMU RS02495 WP 002262039.1        AKKLGTKMKIVPVKNVQEAIDYLRKH.   346
consensus                                     !!!! !!!!!!!!*!! !!! !! !**
```

X non conserved
X similar
X ≥ 50% conserved