```
logo
NTDB id 61811 SCR2 RS02420 WP 006267488.1  MKKYEQIFKFIEQDILNEKYQVNDYLPSEHELVQTYKVSRDTIRKSLDLLQKAGLIQKLKGQGSKVTKQEQIDFPVSNLTSYQEL   85
NTDB id 440 SMU RS09330 WP 002273717.1     MKKYEIIFKKLEEDILKGHYQMGDYLPPEMELSQTYASSRDTVRKALQLLTKAGFIKTVQGRGSQIIKRERINFPVSQLTSYQEL   85
consensus                                  !!!!! !!! *! !!!  *!!* !!!!*!*!! !!!  !!!!*!! ! !! !!! !  * ! !! * ! ! ! !!!!*!!!!!!!

logo
NTDB id 61811 SCR2 RS02420 WP 006267488.1  VQQHGINSKTNVIQLEKITVDKKLSNLTGFPEYRLVWRIVRQRVVDDVASVLDIDYLDKSLVPSMTREIAEQSIYAYLEGKLGLH   170
NTDB id 440 SMU RS09330 WP 002273717.1     VKQLQMNVKTNVIAIDKLIVDEKLTKLTGFENKGLVWRITRQRVIDGVASILDTDYLDKALIPHMTREIAEHSIYDYLENQLKLD   170
consensus                                  ! !* *! !!!!! **!* !! !!* !!!!*   !!!!! !!!!*! !!!*!! !!!!! !*!*!!!!!!!*!!! !!!   ! !*

logo
NTDB id 61811 SCR2 RS02420 WP 006267488.1  IAYAQKEITIDLATNRDKILMDIENDQHVVSVKSKVYLTDGQQFQFTDSRHKLEKFRFIDFAKRQKR   237
NTDB id 440 SMU RS09330 WP 002273717.1     IAYAQKIITIDQVSQKDKILLDLDSENHVVSVKSKVYLSNQQQFQFTESRHKLEKFRFVDFARRHRD   237
consensus                                  !!!!!! !!!!  ***!!!!*!** **!!!!!!!!!!!!*  !!!!!!*!!!!!!!!!!!*!!!*!**
```

X non conserved

X similar

X ≥50% conserved