```
logo
NTDB id 204358 BMF34 RS09885 WP 003100405.1  MKKYESIFKDLETKISKEVYAIDDFLPTEIELSKDYNVSRDTIRKALNLLAKAGLVKKQQGRGTQVIKHHHILFPISELT   80
NTDB id 440 SMU RS09330 WP 002273717.1       MKKYEIIFKKLEEDILKGHYQMGDYLPPEMELSQTYASSRDTVRKALQLLTKAGFIKTVQGRGSQIIKRERINFPVSQLT   80
consensus                                    !!!!! !!! !!  ! ! *! * !*!!*!*!!!  !  !!!!*!!!!*!! !!! *!  !!!!*!*!!***! !!*! !!

logo
NTDB id 204358 BMF34 RS09885 WP 003100405.1  SYQELVSYFDMDSKTNVIAIDKLIVDPKMEKLTGFPTHSLVWRVTRQRVVDGVASVLDIDYLDKDIVPNMTREIAQISLY  160
NTDB id 440 SMU RS09330 WP 002273717.1       SYQELVKQLQMNVKTNVIAIDKLIVDEKLTKLTGFENKGLVWRITRQRVIDGVASILDTDYLDKALIPHMTREIAEHSIY  160
consensus                                    !!!!!!    !  !!!!!!!!!!!!!*!* !!!!!* * !!!!*!!!!!*!!!!!*!! !!!!! **!*!!!!!! *!*!

logo
NTDB id 204358 BMF34 RS09885 WP 003100405.1  AFLEKDLKLSIDFALKEVTIDQVNDRDKILLDLGSDKHVVSVKSKVYLSNNKQFQFTESRHKLEKFKFVDFARRNPK  237
NTDB id 440 SMU RS09330 WP 002273717.1       DYLENQLKLDIAYAQKIITIDQVSQKDKILLDLDSENHVVSVKSKVYLSNQQQFQFTESRHKLEKFRFVDFARRHRD  237
consensus                                     *!!  !!! ! *! ! *!!!!!  *!!!!!!! !* !!!!!!!!!!!!!* !!!!!!!!!!!!!!*!!!!!!!**
```

X non conserved

X similar

X $\geq$ 50% conserved