```
logo
NTDB id 168771 AWB63 RS09845 WP 022496083.1  MKKYQIIYKDLEKAIHEQKYQVGDFLPTEQELVQSYQVSRDTIRKALTLLVEEGLVKKIHGSGSQVINQEQINFPVSDLT   80
NTDB id 440 SMU RS09330 WP 002273717.1       MKKYEIIFKKLEEDILKGHYQMGDYLPPEMELSQTYASSRDTVRKALQLLTKAGFIKTVQGRGSQIIKRERINFPVSQLT   80
consensus                                    !!!! !!*! !!  !*  *!!*!!*!!*! !! !*!  !!!!*!!!! !!   ! *! **! !!!*!  ! !!!!!! !!

logo
NTDB id 168771 AWB63 RS09845 WP 022496083.1  SYQELIEQQSLNSQTNVISLDKIIVDSKLSERTGLSNSRQVWRVVRQRVVDSCASVIDIDYLDASLVPQLNRSIAEYSIY  160
NTDB id 440 SMU RS09330 WP 002273717.1       SYQELVKQLQMNVKTNVIAIDKLIVDEKLTKLTGFENKGLVWRITRQRVIDGVASILDTDYLDKALIPHMTREIAEHSIY  160
consensus                                    !!!!!* !  *!  !!!! *!!*!!! !!*  !!  !   !!!* !!!!*! *!!**! !!!!  !*!** ! !!!*!!!

logo
NTDB id 168771 AWB63 RS09845 WP 022496083.1  DYIENQLNLSISHAFKEITIDNATDQDKILIDLGKDQHVVCVRSKVYLNNGKQFQFTESRHKLEKFKFVDYAKRHH.  236
NTDB id 440 SMU RS09330 WP 002273717.1       DYLENQLKLDIAYAQKIITIDQVSQKDKILLDLDSENHVVSVKSKVYLSNQQQFQFTESRHKLEKFRFVDFARRHRD  237
consensus                                    !!*!!!! ! ! *! ! !!!!* *  !!!!*!!  **!!!*!*!!!!! !  !!!!!!!!!!!!!!*!!!*!*!!**
```

X non conserved

X similar

X ≥ 50% conserved