```
logo

NTDB id 1417 SGL RS04200 WP 014407071.1     ......MNAVLLVEDSSSQREMISGILKDHGWQVTIACDGVEALEKLQNFSPDLVVLDIVMPRMNGYEVCRRIKSDPKTKNVPVI   79
NTDB id 26319 NEUT RS05745 WP 011634205.1   MENDLAGIKVMVVDDSNTIRRSAEIFLAHSGCEVILATDGFDAMAKVIDYQPDIIFLDIVMPRLDGYQACMLIKKNPRYQSVPVI   85
NTDB id 1047 HON27 RS03110 WP 000389061.1   MEDAFQNLKVMVIDDSKTIRRTAETLLQREGCEVITAVDGFEALSKIAEANPDIVFVDIMMPRLDGYQTCALIKNSQNYQNIPVI   85
consensus                                   **     **!****!! **!**** *!   !**!**! !!**!* !* ***!!****!!*!!!**!!* ! *!!  ******!!!
```

```
logo

NTDB id 1417 SGL RS04200 WP 014407071.1     MCSSKGEEFDRFWGMRQGADAYIAKPFQPMELVGTIKQLLRN.....   121
NTDB id 26319 NEUT RS05745 WP 011634205.1   MLSSKSGLFDRARGRMVGSDEYLTKPFTKEALLDTVRKHTSKNRVPA   132
NTDB id 1047 HON27 RS03110 WP 000389061.1   MLSSKDGLFDQAKGRVVGSDEYLTKPFSKDELLNAIRNHVSS.....   127
consensus                                   !*!!! **!!***!***!*!*!**!!!****!* *******
```

X non conserved

X similar

X $\geq$ 50% conserved