```
logo

NTDB id 1417 SGL RS04200 WP 014407071.1     ......MNAVLLVEDSSSQREMISGILKDHGWQVTIACDGVEALEKLQNFSPDLVVLDIVMPRMNGYEVCRRIKSDPKTK   74
NTDB id 311776 HYN24 RS14585 WP 117609935.1 ..........MVIDDSNTIRRSAEIFLVQAGCQVVLAEDGFDALAKIADHHPSVIFCDIMMPRLDGYQTCSLIKKNPRFK   70
NTDB id 1047 HON27 RS03110 WP 000389061.1   MEDAFQNLKVMVIDDSKTIRRTAETLLQREGCEVITAVDGFEALSKIAEANPDIVFVDIMMPRLDGYQTCALIKNSQNYQ   80
consensus                                            *****!! **!**** *!   !**!**! !!**!! !***  !*****!!*!!!**!!**! *!!  ****

logo

NTDB id 1417 SGL RS04200 WP 014407071.1     NVPVIMCSSKGEEFDRFWGMRQGADAYIAKPFQPMELVGTIKQLLRN.......   121
NTDB id 311776 HYN24 RS14585 WP 117609935.1 ATPVIMLSSKDGLFDRARGRMVGSDQYLTKPFTKDSLLQTVATFALPAESEPNS   124
NTDB id 1047 HON27 RS03110 WP 000389061.1   NIPVIMLSSKDGLFDQAKGRVVGSDEYLTKPFSKDELLNAIRNHVSS.......   127
consensus                                   **!!!!*!!!***!!***!***!*! !**!!!****!****** *
```

X non conserved

X similar

X $\geq$ 50% conserved