```
logo
NTDB id 192548 BER93 RS04165 WP 002812043.1  MNENIAAGKELAGLKVMVIDDSKTIRRTAETLLKREGCEVVTATDGFEALAKIADRHPQIIFVDIMMPRLDGYQTCALIK   80
NTDB id 1047 HON27 RS03110 WP 000389061.1    ......MEDAFQNLKVMVIDDSKTIRRTAETLLQREGCEVITAVDGFEALSKIAEANPDIVFVDIMMPRLDGYQTCALIK   74
consensus                                    ******      !!!!!!!!!!!!!!!!!!!! !!!!!!*!! !!!!!! !!!* *! !*!!!!!!!!!!!!!!!!!!!
```

```
logo
NTDB id 192548 BER93 RS04165 WP 002812043.1  GNQVFKSTPVIMLSSKDGLFDKARGRIVGSEQYLTKPFTREELLSVIRTYVHA   133
NTDB id 1047 HON27 RS03110 WP 000389061.1    NSQNYQNIPVIMLSSKDGLFDQAKGRVVGSDEYLTKPFSKDELLNAIRNHVSS   127
consensus                                      ! *   !!!!!!!!!!!!! !*!!*!!!* !!!!!!***!!!  !! *!*
```

X non conserved

X similar

X $\geq$ 50% conserved