```
logo

NTDB id 102227 QUE24 RS08990 WP 286303516.1  MSQSENEFNGLKVMVIDDSNTIRRTAETLLKKAGCDVLTADNGFEALPIISAHHPDILFIDIMMPRLDGYQTCALVKNNP   80
NTDB id 1047 HON27 RS03110 WP 000389061.1    ...MEDAFQNLKVMVIDDSKTIRRTAETLLQREGCEVITAVDGFEALSKIAEANPDIVFVDIMMPRLDGYQTCALIKNSQ   77
consensus                                    *** !  !* !!!!!!!!! !!!!!!!!!! * !!*!*!!  !!!!!* !  **!!!*!*!!!!!!!!!!!!!!!!*!! *

logo

NTDB id 102227 QUE24 RS08990 WP 286303516.1  KFRDIPVVMLSSKDGLFDRAKGRVVGAEQYLTKPFTREDLLGAIRTHLLEKTQDAN   136
NTDB id 1047 HON27 RS03110 WP 000389061.1    NYQNIPVIMLSSKDGLFDQAKGRVVGSDEYLTKPFSKDELLNAIRNHVSS......   127
consensus                                     *  !!!*!!!!!!!!!! !!!!!!! * !!!!!!****!! !!! !*  ******
```

X non conserved

X similar

X $\geq$ 50% conserved