```
logo

NTDB id 57128 R2APBS1 RS04195 WP 274378359.1  MNLNMSANELDGLKVMVIDDSKTIRRTAETLLKKEGCEVLTAVDGFEALAKISDQKPAIIFVDIMMPRLDGYQTCALIKN   80
NTDB id 1047 H0N27 RS03110 WP 000389061.1     .....MEDAFQNLKVMVIDDSKTIRRTAETLLQREGCEVITAVDGFEALSKIAEANPDIVFVDIMMPRLDGYQTCALIKN   75
consensus                                     *****       !!!!!!!!!!!!!!!!!!!! *!!!!!*!!!!!!!!! !! *   ! !*!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 57128 R2APBS1 RS04195 WP 274378359.1  NPQFRATPVIMLSSKDGLFDKARGRIVGAEQYLTKPFTRDELLGAIHRHVSTVSSH   136
NTDB id 1047 H0N27 RS03110 WP 000389061.1     SQNYQNIPVIMLSSKDGLFDQAKGRVVGSDEYLTKPFSKDELLNAIRNHVSS....   127
consensus                                      ***    !!!!!!!!!!!!! !*!!*!! * !!!!!!**!!!! !!* !!!*****
```

X non conserved

X similar

X $\geq$ 50% conserved