```
logo
NTDB id 375067 FPL17 RS04190 WP 266095748.1  ...........MVALAIFAVAAIALTKVAMQYTQSTSNAILRTKAQFVGMNEVAMMEINQEWLEGTQSKQVTSQGETWKI   69
NTDB id 1075 ABD1 RS08070 WP 000836911.1     MKSKGFTLLEVMVALAIFAVAAVALTKVAMQYTQSTSNAILRTKAQFVAMNEVAMMEINQEWLQGTQSKQVTSQGETWQI   80
consensus                                    ***********!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!! !!!!!!!!!!!!!! !
```

```
logo
NTDB id 375067 FPL17 RS04190 WP 266095748.1  DKKAQSTISPKIQRIELQVSLFNNEQGKVEAGITNLVFFNYPAKARTQ   117
NTDB id 1075 ABD1 RS08070 WP 000836911.1     DKSAQSTISPNVQKIDLQVSLYDPDKGKVQNGITHMVFFNYPVKAK..   126
consensus                                    !! !!!!!!! *!*!*!!!!!* ** !!!  !!!**!!!!!! !!***
```

X non conserved

X similar

X $\geq$ 50% conserved