logo

```
NTDB id 973402 WF295 RS06820 WP 003180627.1  MEIERINEHTVKFYISYGDIEDRGFDREEIWYNRERSEELFWEMMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTRAQL  80
NTDB id 84 BSU 11520 NP 389034.1             MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL  80
consensus                                    !!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!
```

logo

```
NTDB id 973402 WF295 RS06820 WP 003180627.1  SKDGQKLELPIPEDKKQHVAEESLDALLDDFQKEEQA.....EEQKLQFVLKFDDFEDLISLSKMSISGCQTTLYSHENR  155
NTDB id 84 BSU 11520 NP 389034.1             SKDGQKLELPIPEDKKQEPASEDLDALLDDFQKEEQAVNQEEKEQKLQFVLRFGDFEDVISLSKLNVNGSKTTLYSFENR  160
consensus                                    !!!!!!!!!!!!!!!!!**! ! !!!!!!!!!!!!!!*****  !!!!!!!!!*!  !!!!*!!!!!* * !* !!!!!*!!!
```

logo

```
NTDB id 973402 WF295 RS06820 WP 003180627.1  YYLFVDFSELPDEEVENQLSILLEYASESKTTIHMLKEYGTLIAADHALHTIKKHFA.   212
NTDB id 84 BSU 11520 NP 389034.1             YYLYVDFCNMTDEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS  218
consensus                                    !!!*!!!* **!!!!!!!!!!!!!!!!*!!  *!! ! !!! !!  *!!!*!!!!!!!*
```

X non conserved

X similar

X ≥ 50% conserved