```
logo

NTDB id 136585 RK21 RS16735 WP 003259970.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRVSRVTPPHLLGQVWIWIKDKQLTSDKLKALRADSPLGEILAAGLANSRHGR   85
NTDB id 1200 PSJM300 12655 AFN78593.1       MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLANSKRGR   85
consensus                                   !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!!!!!!!!!!! !!!!!!!* !!! !!!!!!!!!!!!!!!!!!**!!

logo

NTDB id 136585 RK21 RS16735 WP 003259970.1  EIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLAGGISKALVTTAAGLMVGIPAV  170
NTDB id 1200 PSJM300 12655 AFN78593.1       EIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTAAGLMVGIPAL  169
consensus                                   !!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!!!!!!!!!!*!!!!!!!!!!!!*

logo

NTDB id 136585 RK21 RS16735 WP 003259970.1  FFHRFLLRRIDELVVGMEQEAIKLVEVIQGDREVEVAGGKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1       FFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                   !!!!!!!!!*!!!!!!!!!!!!!!!!!!!*!!!!!*!*** !!!
```

X non conserved

X similar

X $\geq$ 50% conserved