```
logo

NTDB id 25903 PSEEN RS07445 WP 028690976.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRASRVTPPHLLGQVWMWIKDKQLTSDKLKALRADSPLGEILAAGLANSRHGR   85
NTDB id 1200 PSJM300 12655 AFN78593.1       MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLANSKRGR   85
consensus                                   !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!!!!!!!!!!! !!!!!!!* !!! !!!!!!!!!!!!!!!!!!**!!

logo

NTDB id 25903 PSEEN RS07445 WP 028690976.1  EIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLAGGISKALVTTAAGLMVGIPAV  170
NTDB id 1200 PSJM300 12655 AFN78593.1       EIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTAAGLMVGIPAL  169
consensus                                   !!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!!!!!!!!!*!!!!!!!!!!!!*

logo

NTDB id 25903 PSEEN RS07445 WP 028690976.1  FFHRFLLRRIDELVVGMEQEAIKLVEVLQGDREVEVAGGKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1       FFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                   !!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!*!*** !!!
```

X non conserved

X similar

X $\geq$ 50% conserved