```
logo

NTDB id 1022088 ABX298 RS17955 WP 016391244.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRASRVTPPHLLGQVWMWIKDKQLTSDKLKALRADSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                      !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!!!!!!!!!!!! !!!!!!!*  !!! !!!!!!!!!!!!!!!!!

logo

NTDB id 1022088 ABX298 RS17955 WP 016391244.1  SRHGREIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLAGGISKALVTTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                      !**!!!!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!!!!!!!!!!*!!!

logo

NTDB id 1022088 ABX298 RS17955 WP 016391244.1  AGLMVGIPAVFFHRFLLRRIDELVVGMEQEAIKLVEVIQGDREVEVAGGKA  211
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA  210
consensus                                      !!!!!!!!!*!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!!*!*** !!!
```

X non conserved

X similar

X $\geq$ 50% conserved