```
logo

NTDB id 1108281 ACN99C RS19100 WP 026031862.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRASRVTPPHLLGQVWMWIKDKQLTSDKLKALRADSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                      !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!!!!!!!!!!!! !!!!!!!*  !!! !!!!!!!!!!!!!!!!!

logo

NTDB id 1108281 ACN99C RS19100 WP 026031862.1  SRHGREIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLASGISKALVTTA   160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA   159
consensus                                      !**!!!!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!! !!!!!!*!!!

logo

NTDB id 1108281 ACN99C RS19100 WP 026031862.1  AGLMVGIPAVFFHRFLLRRIDELVIGMEQEAIKLVEVIQGDREVEVAGGKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                      !!!!!!!!!*!!!!!!!!!*!!!!*!!!!!!!!!!!!!*!!!!*!*** !!!
```

X non conserved

X similar

X $\geq$ 50% conserved