```
logo

NTDB id 1093769 ACMGGG RS05755 WP 054893125.1  MWELVKSGGWMMLPIILSSVAAMAIVVERLWTLRASRVTPPHLLGQVWMWIKDKQLTSDKLKALRADSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                      !!!!!! !!!*!!!!!!*!*!!**!*!!!!!!!!*!!!!!!!!!!!!!! !!!!!!!*  !!! !!!!!!!!!!!!!!!!!

logo

NTDB id 1093769 ACMGGG RS05755 WP 054893125.1  SRHGREIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLAGGISKALVTTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                      !**!!!!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!!!!!!!!!!*!!!

logo

NTDB id 1093769 ACMGGG RS05755 WP 054893125.1  AGLMVGIPAVFFHRFLLRRIDELVVGMEQEAIKLVEVLQGDREVEVAGGKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                      !!!!!!!!!*!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!!*!*** !!!
```

X non conserved

X similar

X $\geq$ 50% conserved