logo

```
NTDB id 1054020 ACE4QZ RS19085 WP 031322710.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRASRVTPPHLLGQVWIWIKDKQLTSDKLKALRADSPLGEILAAGLAN  80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN  80
consensus                                      !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!!!!!!!!!!!! !!!!!!!* !!! !!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 1054020 ACE4QZ RS19085 WP 031322710.1  SRHGREIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLASGISKALVTTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                      !**!!!!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!!*!!!!!!! ! *!!**!! !!!!!!*!!!
```

logo

```
NTDB id 1054020 ACE4QZ RS19085 WP 031322710.1  AGLMVGIPAVFFHRFLLRRIDELVIGMEQEAIKLVEVIQGDREVEVAGGKG  211
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA  210
consensus                                      !!!!!!!!!*!!!!!!!!!*!!!!*!!!!!!!!!!!!!*!!!!*!*** !!*
```

X non conserved

X similar

X ≥ 50% conserved