logo

```
NTDB id 1114780 PSHI RS02590 WP 023533075.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRASRVSPPHLLGQVWMWIKDKQLTSDKLKALRADSPLGEILAAGLAN  80
NTDB id 1200 PSJM300 12655 AFN78593.1        MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN  80
consensus                                    !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!*!!!!!!!!! !!!!!!!* !!! !!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 1114780 PSHI RS02590 WP 023533075.1  SRHGREIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANASVLAGGISKALVTTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1        SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                    !**!!!!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!!!!!!!!!*!!!
```

logo

```
NTDB id 1114780 PSHI RS02590 WP 023533075.1  AGLMVGIPAVFFHRFLLRRIDELVVGMEQEAIKLVEVIQGDREVEVAGGKA  211
NTDB id 1200 PSJM300 12655 AFN78593.1        AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA  210
consensus                                    !!!!!!!!!*!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!*!*** !!!
```

X non conserved

X similar

X ≥ 50% conserved