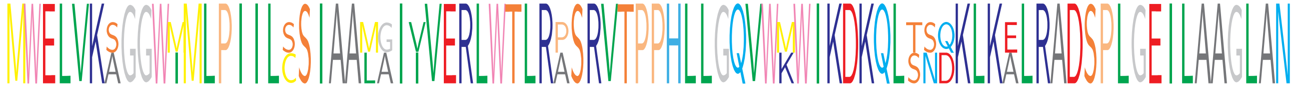
logo



```
NTDB id 1086182 ACK56M RS07840 WP 015269400.1  MWELVKSGGWMMLPIILSSIAAMAIVVERLWTLRASRVTPPHLLGQVWMWIKDKQLTSDKLKALRADSPLGEILAAGLAN  80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN  80
consensus                                      !!!!!! !!!*!!!!!!*!!!!**!*!!!!!!!!*!!!!!!!!!!!!! !!!!!!!*  !!! !!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 1086182 ACK56M RS07840 WP 015269400.1  SRHGREIMKECIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVLGMIDIFSAFMGSQMTANAAVLAGGISKALVTTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                      !**!!!!!!!!!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!!!!!*!!!!!!!! ! *!!**!!!!!!!!!*!!!
```

logo

```
NTDB id 1086182 ACK56M RS07840 WP 015269400.1  AGLMVGIPAVFFHRFLQRRIDELVVGMEQEAIKLVEVIQGDREVEVAGGKV  211
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA  210
consensus                                      !!!!!!!!!*!!!!!! !!*!!!!!!!!!!!!!!!!!*!!!!*!*** !! 
```

X non conserved
X similar
X ≥50% conserved