```
logo

NTDB id 1089454 ACLTDJ RS06725 WP 095003171.1  MWELVKSGGWMMLPIILSSVAALGIIVERLWTLRASRVTPEHLLGQVWVWIKDKQMDKEKLKQLRADSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                      !!!!!! !!!*!!!!!!*!*!!!!!!!!!!!!!!*!!!!!*!!!!!!! !!!!!!*   !!! !!!!!!!!!!!!!!!!

logo

NTDB id 1089454 ACLTDJ RS06725 WP 095003171.1  SRHGREIMKECIEEAAARVIHELERYLNTLGTIAAMAPLLGLLGTVLGMIDIFSSFMGSGMTSNAAVLAGGISKALITTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                      !**!!!!!!!!!!!!!!!!*!*!!!!!! !!!!!**!!!!!!!!!!!!!!*!!! !!!!!! *!!**!!!!!!!!!!!!!!

logo

NTDB id 1089454 ACLTDJ RS06725 WP 095003171.1  AGLMVGIPAVFFHRFLQRRVDDLVVGMEQEAIKLVEVVQGDREVDMVGSKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                      !!!!!!!!!*!!!!!! !!!!*!!!!!!!!!!!!!!!!!!!!!!*!!*    !!
```

X non conserved

X similar

X $\geq$ 50% conserved