```
logo

NTDB id 354285 E4T63 RS20270 WP 003227083.1  MWELVKSGGWMMLPIILSSIAAMAIVAERLWTLRASRVTPEHLLGQVWVWIKDKQLNKEKLKELRANSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1        MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                    !!!!!! !!!*!!!!!!*!!!!**!* !!!!!!!*!!!!!*!!!!!!! !!!!!!!   !!!!!!! !!!!!!!!!!!!!

logo

NTDB id 354285 E4T63 RS20270 WP 003227083.1  SKHGREIMKECIEEAAARVIHELERYVNALGTIAAMSPLLGLLGTVLGMIDIFSAFTGSGMTTNASVLAGGISKALITTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1        SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                    !!*!!!!!!!!!!!!!!!!*!*!!!!*!!!!!!!** !!!!!!!!!!!!!*!!!!! !!!! *!!**!!!!!!!!!!!!!!

logo

NTDB id 354285 E4T63 RS20270 WP 003227083.1  AGLMVGIPSVFFHRFLQRRIDELVVGMEQEAIKLVEVVQGDRDVDLAGDKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1        AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                    !!!!!!!! *!!!!!! !!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!*  !!
```

X non conserved

X similar

X $\geq$ 50% conserved