```
logo

NTDB id 273027 C5F70 RS06045 WP 046382924.1  MWELVKSGGWMMLPIILSSIAALGIVAERLWTLRASRVTPEHLLGQVWGWIKNKQLDKQKLKELRANSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1        MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                    !!!!!! !!!*!!!!!!*!!!!!!!* !!!!!!!*!!!!!*!!!!!!! !!! !!!  !!!!!!!! !!!!!!!!!!!!!

logo

NTDB id 273027 C5F70 RS06045 WP 046382924.1  SKHGREIMKECIEEAAARVIHELERYINALGTIAAMAPLLGLLGTVLGMIDIFSSFMGSGMSTNAAVLAGGISKALITTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1        SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTA  159
consensus                                    !!*!!!!!!!!!!!!!!!!*!*!!!!*!!!!!!!**!!!!!!!!!!!!!!*!!! !!!!!! *!!**!!!!!!!!!!!!!!

logo

NTDB id 273027 C5F70 RS06045 WP 046382924.1  AGLMVGIPSVFFHRFLQRRIDELVVGMEQEAIKLVEVVQGDRDVDLVGDKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1        AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                    !!!!!!!! *!!!!!! !!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!    !!
```

X non conserved

X similar

X $\geq$ 50% conserved