```
logo

NTDB id 84881 KI242 RS09250 WP 011060100.1  MWELVKSGGWMMLPIILSSIAAVGIIAERLWTLRASRVTPPHLLGQVWRWIKDKQLNKEKLKELRADSPLGEILAAGLANSKHGR   85
NTDB id 1200 PSJM300 12655 AFN78593.1       MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLANSKRGR   85
consensus                                   !!!!!! !!!*!!!!!!*!!!!*!!! !!!!!!!*!!!!!!!!!!!!!*!!!!!!!   !!!!!!!!!!!!!!!!!!!!!!!!*!!

logo

NTDB id 84881 KI242 RS09250 WP 011060100.1  EIMKECIEEAAARVIHELERYLNALGTIAAMAPLLGLLGTVLGMIDIFSSFMGSGMTTNAHILAGGISKALITTAAGLMVGIPSV   170
NTDB id 1200 PSJM300 12655 AFN78593.1       EIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMA.NAPLLAGGISKALITTAAGLMVGIPAL   169
consensus                                   !!!!!!!!!!!!!!*!*!!!!!!!!!!!!!**!!!!!!!!!!!!!!!*!!! !!!!!!! *!! *!!!!!!!!!!!!!!!!!!!!! *

logo

NTDB id 84881 KI242 RS09250 WP 011060100.1  FFHRFLQRRVDELVVGMEQEAIKLVEVIQGDRDVDLAEGKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1       FFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA   210
consensus                                   !!!!!! !!!!!!!!!!!!!!!!!!!!*!!!!!!!!!*!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved