```
logo

NTDB id 129887 LT40 RS04840 WP 043193308.1  MWELVKSGGWMMLPIIVSSIVALAIIAERLWTLRASRVSPAHLVGQVWRWKKDKQLSKEKLKELRADSPLGEILAAGLANSRHGR   85
NTDB id 1200 PSJM300 12655 AFN78593.1       MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLANSKRGR   85
consensus                                   !!!!!! !!!*!!!!!**!! !!*!! !!!!!!!*!!!*!*!!*!!!!*! !!!!!!  !!!!!!!!!!!!!!!!!!!!!!**!!

logo

NTDB id 129887 LT40 RS04840 WP 043193308.1  EIMKESIEEAASRVIHELERYISTLGTIAAMAPLLGLLGTVIGMIEIFGSFTGGAVSGNPSVMAGGISKALVTTASGLIVAIPAL  170
NTDB id 1200 PSJM300 12655 AFN78593.1       EIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMAN.APLLAGGISKALITTAAGLMVGIPAL  169
consensus                                   !!!!!*!!!!! !!*!*!!!!*  !!!!!**!!!!!!!!!!*!!!!!!  ! ! **  *****!!!!!!!!!*!!! !!*!*!!!!

logo

NTDB id 129887 LT40 RS04840 WP 043193308.1  FFHRLLQRRIDELVVGMEQEAIKLVEVVQGDREVDLAEEKA  211
NTDB id 1200 PSJM300 12655 AFN78593.1       FFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA  210
consensus                                   !!!! ! !!*!!!!!!!!!!!!!!!!!!!!!!!!*!!!*! !!
```

X non conserved

X similar

X $\geq$ 50% conserved