```
logo

NTDB id 21345 PSPTO RS19935 WP 007245835.1  MIEWRQFFEGVITVWELVKSGGWMMLPIILSSIAAAGIIIERLWTLRASRIAPPHLLGQAWQWIQEKKLDNEKLKQLRADSPLGE   85
NTDB id 1200 PSJM300 12655 AFN78593.1       .............MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGE   72
consensus                                   **************!!!!! !!!*!!!!!!*!!!! !!!*!!!!!!!*!!* !!!!!!! ! !! *! ! ! !!! !!!!!!!!!

logo

NTDB id 21345 PSPTO RS19935 WP 007245835.1  ILAAGLANSKHGREIMKECIEEAAARVIHDLERYLSALGSIAAMAPLLGLLGTVLGMIEIFGSFNSTGATANAGVLASGISKALI   170
NTDB id 1200 PSJM300 12655 AFN78593.1       ILAAGLANSKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGM.ANAPLLAGGISKALI   156
consensus                                   !!!!!!!!!!*!!!!!!!!!!!!!!!!!*!!!!!!! !!!*!!**!!!!!!!!!!!!!!!!!!  !  *! *!!!**!! !!!!!!!

logo

NTDB id 21345 PSPTO RS19935 WP 007245835.1  CTASGLIVAIPAIFFHRFLQSRVDELVVGMEQQAIRLVEVVQGDRDVDLIDAKIDLKSLARAGGSKKK   238
NTDB id 1200 PSJM300 12655 AFN78593.1       TTAAGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA..............   210
consensus                                   *!! !!*!*!!!*!!!!!!  !!!!!!!!!!! !!*!!!!!!!!!!!!!! **! **************
```

X non conserved

X similar

X $\geq$ 50% conserved