```
logo

NTDB id 1158498 QWJ11 RS09275 WP 007245835.1  MIEWRQFFEGVITVWELVKSGGWMMLPIILSSIAAAGIIIERLWTLRASRIAPPHLLGQAWQWIQEKKLDNEKLKQLRAD   80
NTDB id 1200 PSJM300 12655 AFN78593.1         .............MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRAD   67
consensus                                     **************!!!!! !!!*!!!!!!*!!!! !!!*!!!!!!!*!!* !!!!!!! ! !! *! ! ! !!! !!!!

logo

NTDB id 1158498 QWJ11 RS09275 WP 007245835.1  SPLGEILAAGLANSKHGREIMKECIEEAAARVIHDLERYLSALGSIAAMAPLLGLLGTVLGMIEIFGSFNSTGATANAGV  160
NTDB id 1200 PSJM300 12655 AFN78593.1         SPLGEILAAGLANSKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGM.ANAPL  146
consensus                                     !!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!*!!!!!!! !!!*!!**!!!!!!!!!!!!!!!!!!  !  *! *!!!**

logo

NTDB id 1158498 QWJ11 RS09275 WP 007245835.1  LASGISKALICTASGLIVAIPAIFFHRFLQSRVDELVVGMEQQAIRLVEVVQGDRDVDLIDAKIDLKSLARAGGSKKK  238
NTDB id 1200 PSJM300 12655 AFN78593.1         LAGGISKALITTAAGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA..............  210
consensus                                     !! !!!!!!!*!! !!*!*!!!*!!!!!!  !!!!!!!!!!! !!*!!!!!!!!!!!!!! **! **************
```

X non conserved

X similar

X $\geq$ 50% conserved