```
logo

NTDB id 392038 GA645 RS19145 WP 152224552.1  MWELVKAGGWMMLPILLSSIAAMAIVAERLWTLRKSRVAPPQLLGQVWKQIKDKKMNSQALKDLRASSPLGEVLAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1        MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                    !!!!!!!!!!*!!!!*!*!!!!**!* !!!!!!!*!!! !!*!!!!!!! !!!! *  ! !!*!!! !!!!!*!!!!!!!

logo

NTDB id 392038 GA645 RS19145 WP 152224552.1  SKHGREIMKECIEEAASRVIHELERYLNALGTIAAMAPLLGLLGTVFGMIQIFSAFMGDGMANAPMLAGGISKALITTAS   160
NTDB id 1200 PSJM300 12655 AFN78593.1        SKRGREIMKECIEEAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMANAPLLAGGISKALITTAA   160
consensus                                    !!*!!!!!!!!!!!!! !!*!*!!!!!!!!!!!!**!!!!!!!!!! !!! !!!!!!! !!!!!!*!!!!!!!!!!!!!!

logo

NTDB id 392038 GA645 RS19145 WP 152224552.1  GLIVAIPAVFFHRYLLRRVDELVIAMEQEAIKLVEVTQGDREVDFAEEGKA   211
NTDB id 1200 PSJM300 12655 AFN78593.1        GLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA.   210
consensus                                    !!*!*!!!*!!!!*!!!!!!!!!**!!!!!!!!!!! !!!!*!! *!   *
```

X non conserved
X similar
X ≥ 50% conserved