```
logo

NTDB id 1036489 ACA097 RS22875 WP 043253457.1  MWELVQAGGWMMLPIILSSIAATAIVAERLWTLRRSRVAPPQLLGQVWKQIKDKKMNSQALKELKANSPLGEVLAAGLVN   80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                      !!!!! !!!!*!!!!!!*!!!! *!* !!!!!!!*!!! !!*!!!!!!! !!!! *  ! !!!!*! !!!!!*!!!!! !

logo

NTDB id 1036489 ACA097 RS22875 WP 043253457.1  SKHGREIMKECIEESAGRVIHELERYLNALGTIAAMAPLLGLLGTVFGMIQIFSAFMGEGMANAPVLAGGISKALVTTAS  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMANAPLLAGGISKALITTAA  160
consensus                                      !!*!!!!!!!!!!! !*!!*!*!!!!!!!!!!!!**!!!!!!!!!! !!! !!!!!!! !!!!!!*!!!!!!!!!!*!!!

logo

NTDB id 1036489 ACA097 RS22875 WP 043253457.1  GLIVAIPAVFFHRYLLRRVDELVVAMEQDAIKLVEMVQGDREVDLSEDGKA  211
NTDB id 1200 PSJM300 12655 AFN78593.1          GLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA.  210
consensus                                      !!*!*!!!*!!!!*!!!!!!!!!!!*!!!*!!!!!!*!!!!!*!!! !   *
```

X non conserved

X similar

X $\geq$ 50% conserved