```
logo

NTDB id 1124107 EL309 RS02295 WP 036494688.1  MKKILILTGLTLLSACSSEHEDLQEWMQNTQKQARANIKPFEAPSVKPMPPYIPPNQNGLNAFDPKRLNMIHRGANAPNL   80
NTDB id 1101 NMB RS09450 WP 002214522.1       MKHYALLISFLALSACSQGSEDLNEWMAQTRREAKAEIIPFQAPTLPVAPVYSPPQLTGPNAFDFRRMETDKKGENAPDT   80
consensus                                     !!*  *!     !!!!!  *!!!*!!! *! * !*! ! !! !!**** !*! !!*  !*!!!!**!*   **! !!!

logo

NTDB id 1124107 EL309 RS02295 WP 036494688.1  NRPKEVLENFSLENLKYVGLLENGKQTSGFIEAENHIYTVAEGNYIGQNFGLIKSITADKILLREVVEDSQGNWVFREAE  160
NTDB id 1101 NMB RS09450 WP 002214522.1       KRIKETLEKFSLENMRYVGILKSGQKVSGFIEAEGYVYTVGVGNYLGQNYGRIESITDDSIVLNELIEDSTGNWVSRKAE  160
consensus                                      !*!! !! !!!!!**!!!*!  !   !!!!!!! **!!!* !!!*!!!*! ! !!! ! !*! !**!!! !!!! ! !!

logo

NTDB id 1124107 EL309 RS02295 WP 036494688.1  LLLSSGETNQDKTTPTGNK..   179
NTDB id 1101 NMB RS09450 WP 002214522.1       LLLNSSDKNTEQAAAPAAEQN   181
consensus                                     !!! ! * ! *   ***  **
```

X non conserved

X similar

X ≥ 50% conserved