```
logo
NTDB id 73627 DO80 RS03095 WP 108303650.1  MADLLSSLKNLSHSSGVYQYFDKNRQLLYIGKAKNLKKRIKSYFSVHNNEITPNHRTSLRIQMMVKQIAFLETILVENEQDALIL   85
NTDB id 1206 C694 RS04180 WP 000774319.1   MADLLSSLKNLPNSSGVYQYFDKNRQLLYIGKAKNLKKRIKSYFSIRNNEITPNHRASLRIQMMVKQIAFLETILVENEQDALIL   85
consensus                                  !!!!!!!!!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!!!!!!!!!  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 73627 DO80 RS03095 WP 108303650.1  ENSLIKQLKPKYNILLRDDKTYPYIYMDFSTDFPIPLITRKILKQPGVKYFGPFTSGAKDILDSLYELLPLVQKKNCIKDKKACM  170
NTDB id 1206 C694 RS04180 WP 000774319.1   ENSLIKQLKPKYNILLRDDKTYPYIYMDFSTDFPIPLITRKILKQPGVKYFGPFTSGAKDILDSLYELLPLVQKKNCIKDKKACI  170
consensus                                  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*

logo
NTDB id 73627 DO80 RS03095 WP 108303650.1  FYQIERCKAPCENKITKEEYLKIAKECLEMIENKDKLIKKLELKMKRLSNNLRFEEALIYRDRITKIQKIAPFTCMDLAKLYDLD  255
NTDB id 1206 C694 RS04180 WP 000774319.1   FYQIERCKAPCENKITKEEYLKIAKECLEMIENKDRLIKELELKMERLSNNLRFEEALIYRDRIAKIQKIAPFTCMDLAKLYDLD  255
consensus                                  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!  !!!!!  !!!!!!!!!!!!!!!!!!!!  !!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 73627 DO80 RS03095 WP 108303650.1  IFAFYSGSHKAVLVKMFMRGGKIISSAFEKIHSLNGFDTDEAMKQAIINHYQSHLPLMPEQILLNACSNETLKELQEFISHQYSK  340
NTDB id 1206 C694 RS04180 WP 000774319.1   IFAFYGASNKAVLVKMFMRGGKIISSAFEKIHSLNGFDTDEAMKQAIINHYQSHLPLMPEQILLNACSNETLKELQEFISHQYSK  340
consensus                                  !!!!!  *!*!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X $\geq$50% conserved