```
logo

NTDB id 667391 MPG28 RS05420 WP 245077631.1   MILACDVGLKRIGIATLLNGVILPLEAILRHNRNQASRDLSDLLREKNIQVLVVGKPNKSYTDTNARIEHFIKLLDFKGE   80
NTDB id 1213 C694 RS01715 WP 000599146.1      MILACDVGLKRIGIAALLNGVILPLEAILRHNRNQASRDLSDLLREKNIQVLVVGKPHESYADTNARIEHFIKLVDFKGE   80
consensus                                     !!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
logo

NTDB id 667391 MPG28 RS05420 WP 245077631.1   IVFINEDRSSIEAYENLEHLGKKNKRLAIKDGRLDSLSACRILECYCQQVLKKR   134
NTDB id 1213 C694 RS01715 WP 000599146.1      IVFINEDRSSIEAYENLEHLGKKNKRLAIKDGRLDSLSACRILERYCQKVLKNH   134
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

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