```
NTDB id 33457 ECABU RS15765 WP 001144301.1   MPVKEQGFSLLEVLIAMAISSVLLLGAARFLPALQRESLTNTRKLALEDEIWLRVFTVAKHLQRAGYCHGSCTGEGLEIV   80
NTDB id 1442 BW25113 RS14690 WP 001144315.1  MPVKEQGFSLLEVLIAMAISSVLLLGAARFLPALQRESLTSTRKLALEDEIWLRVFTVAKHLQRAGYCHGICTGEGLEIV   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
NTDB id 33457 ECABU RS15765 WP 001144301.1   GQGDCIIVQWDANSNGIWDREPVKESDQIGFRLKEHVLETLRGATSCEGKGWDKVTNPDAIIIDTFQVVRQDVSGFSPVL   160
NTDB id 1442 BW25113 RS14690 WP 001144315.1  GQGDCVIVQWDANSNGIWDREPVKESDQIGFRLKEHVLETLRGATSCEGKGWDKVTNPDAIIIDTFQVVRQDVSGFSPVL   160
consensus                                    !!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
NTDB id 33457 ECABU RS15765 WP 001144301.1   TVNMHAASKADPQTVVDASYSVTGSNL   187
NTDB id 1442 BW25113 RS14690 WP 001144315.1  TVNMRAASKSEPQTVVNASYSVTGFNL   187
consensus                                    !!!!*!!!! *!!!!! !!!!!!! !!
```

X non conserved
X similar
X ≥ 50% conserved