```
NTDB id 26516 B21 RS13950 WP 001144297.1    MPVKEQGFSLLEVLIAMAISSVLLLGAARFLPALQRESLTGTRKLALEDEIWLRVFTVAKHLQRAGYCHGSCTGEGLEIV  80
NTDB id 1442 BW25113 RS14690 WP 001144315.1 MPVKEQGFSLLEVLIAMAISSVLLLGAARFLPALQRESLTSTRKLALEDEIWLRVFTVAKHLQRAGYCHGICTGEGLEIV  80
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
NTDB id 26516 B21 RS13950 WP 001144297.1    GQGDCIIVQWDANSNGIWDREPVKESDQIGFRLKEHVLETLRGATSCEGKGWDKVTNPDAIIIDTFQVVRQDVSGFSPVL 160
NTDB id 1442 BW25113 RS14690 WP 001144315.1 GQGDCVIVQWDANSNGIWDREPVKESDQIGFRLKEHVLETLRGATSCEGKGWDKVTNPDAIIIDTFQVVRQDVSGFSPVL 160
consensus                                   !!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
NTDB id 26516 B21 RS13950 WP 001144297.1    TVNMRAASKSEPQTVVDASYSVTGFNL 187
NTDB id 1442 BW25113 RS14690 WP 001144315.1 TVNMRAASKSEPQTVVNASYSVTGFNL 187
consensus                                   !!!!!!!!!!!!!!!! !!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved