```
logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 291138 DDU33 RS03880 WP 005821299.1   MKKMNVLAITLGLLSGSVFAQQPALVEQPLQTQTQEVVQQPAVQQATNTVVSTPASTTQQVQQVVNPNLVNINVASAAEI   80
NTDB id 1382 A4U84 RS07375 WP 062924234.1     MKKLSR..YTFSLLFG.LFSATTFA.EEKVTTSTE............HTPVV..MQQ.VAATQKVNANVVNINTATASEI   61
NTDB id 1362 HI 1008 AAC22669.1               MKTL....FTSVVLCGALVVSSSFA.EEKATXQTA............QSVVT..TQAEAQVAPAVVSDKLNINTATASEI   61
consensus                                     !!**    *!  *! ! **  **** !******!            ***!*   *   ** * !* ***!!!*!*!*!!

logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 291138 DDU33 RS03880 WP 005821299.1   QDKLVGIGAKKAQAIVDYRTKNGAFSSIEQLKEVSGIGSATLDKNRERIVLQ   132
NTDB id 1382 A4U84 RS07375 WP 062924234.1     QDKLVGIGAKKAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE   113
NTDB id 1362 HI 1008 AAC22669.1               QKSLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.   112
consensus                                     !**!*!!!!!!!*!!!*!!*!*! ! **!!! !!*!!!*!!!*!!!**!**
```

X non conserved

X similar

X $\geq$ 50% conserved