```
logo

NTDB id 1382 A4U84 RS07375 WP 062924234.1      MKKLSRYTFSL...LFGLFSATTFAEEKVTTSTEHTPVVMQQVA......ATQKVNANVVNINTATASEIQDKLVGIGAK   71
NTDB id 307135 DXX82 RS06085 WP 115912017.1    MK.LMKQLFSSLFIAGAMLSTQALAEEKTSEQAQPQMQVQQQTAAQAPSQTVQQTVSDKLNINTASASDIQKALIGIGAK   79
NTDB id 1362 HI 1008 AAC22669.1                ....MKTLFTSVVLCGALVVSSSFAEEKATXQTAQSVV.....TTQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGAK   71
consensus                                      ** *** *!*** * ***********!!!! * **  **** ** * **  *  * ******!!!!!*!!*!!* !*!!!!!

logo

NTDB id 1382 A4U84 RS07375 WP 062924234.1      KAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE   113
NTDB id 307135 DXX82 RS06085 WP 115912017.1    KAEAIVQYREKHGNFTAAEQLLEVQGIGKATLEKNRDRIVF.   120
NTDB id 1362 HI 1008 AAC22669.1                KAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.   112
consensus                                      !!*!!!*!!!!*!*! **!!!*!!*!!!!!!!!!!!!!*!**
```

X non conserved

X similar

X $\geq$ 50% conserved