```
logo

NTDB id 113 BSU 40900 NP 391970.1       MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ  85
NTDB id 35209 LC705 RS04115 WP 015764328.1 MLNSVSLTGRLTRDVDLRYTQSGTVTGSFTLAVDRKFKSKNGERETDFVNCQIWRKSAENFANFTHKGALVGIEGRIQTRTYDNA  85
NTDB id 624 LCA RS00040 WP 011373726.1  MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ  85
consensus                               !*!*!*!*!!!!*!**!!!! *!*****!**!!*! !** *!*!!*!!*!!**!!**!!!*!!!**!!*!*!**!!*!!!*!*!*

logo

NTDB id 113 BSU 40900 NP 391970.1       QGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGCNQNNQRRNQGNSFNDDPFANDGKPIDISDDDL  170
NTDB id 35209 LC705 RS04115 WP 015764328.1 QGQKVFVTEVIVDNFALLESRQASQNNPKSQQTANASA.........TATTNASQ..TTPNASRANTTDPFANNGQPIDIQDDDL  159
NTDB id 624 LCA RS00040 WP 011373726.1  QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQS..NGSQQSGFTSPQQTGNAPAANNTQADPFANNGQAIDISDDDL  168
consensus                               !!!*!*!!!!*****  *!!******* *  *  ***!  * *    * *   * * !*    ****  * !!!!!*!**!!!*!!!!

logo

NTDB id 113 BSU 40900 NP 391970.1       PF   172
NTDB id 35209 LC705 RS04115 WP 015764328.1 PF   161
NTDB id 624 LCA RS00040 WP 011373726.1  PF   170
consensus                               !!
```

X non conserved

X similar

X ≥ 50% conserved