```
logo

NTDB id 91114 SUT RS00900 WP 237373334.1   MINNVVLVGRMTKDAELRYTPSNVAVATFTLAVNRNQKNENGEREADFINCVIWRQAAENLANWAKKGALIGIVGSIQTRNYENQ   85
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
consensus                                  !*!*!!!!!!*!*! *!!!!****!!*!!**!!!!***! *!*!!!!!!!!!*!!* !!!*!!* !!!*!*!**!**!!!!!!!!
```

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logo

NTDB id 91114 SUT RS00900 WP 237373334.1   QGQRVYVTEVIANQFHMLESRGQQSQGN.....SFQNGNNSQGCSFYPGGSPQSEFAGGSSGGY........QSPFG.NSSPMDI   156
NTDB id 624 LCA RS00040 WP 011373726.1     QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAIDI   163
NTDB id 113 BSU 40900 NP 391970.1          QGQRVFVTEVQAESVQFLEPKNGGGSGS.....GGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDI   165
consensus                                  !!!!!*!!!!***** *!!**    ***       *! **!*! *** **  ** !** ** *    **  * *!!**** **!!
```

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logo

NTDB id 91114 SUT RS00900 WP 237373334.1   SDDDLPF   163
NTDB id 624 LCA RS00040 WP 011373726.1     SDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1          SDDDLPF   172
consensus                                  !!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved