```
logo
NTDB id 316750 OEA RS00770 WP 016765913.1  MINHIVLVGRLTKKPELRYTHEGIAVSTITLAINRTFRNVEGEYDADFVNITLWRKNAENTAAYCDKGAVVGVVGRVQTRTFENN   85
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 112 BSU 36310 NP 391512.2          MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTRSYENE   85
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
consensus                                  !*!***!!!!!!****!!!!* !*!!*****!*!!*!*!**!***!!**!* *!!* !!!*!****!!***!!*!!*!!!**!!*

logo
NTDB id 316750 OEA RS00770 WP 016765913.1  LQQRVYMTDVVADAVKFLSGKPSGFSSFDSNQQEE.......................................................  120
NTDB id 624 LCA RS00040 WP 011373726.1     QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAIDI  163
NTDB id 112 BSU 36310 NP 391512.2          EGVNVYVTEVLADTVRFMDPKPREKAAD.........................................................  113
NTDB id 113 BSU 40900 NP 391970.1          QGQRVFVTEVQAESVQFLEPKNGGGSGSG.....GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDI  165
consensus                                  ****!**!*!*************** ** *      **  ** * *          *   **      **  * ***** *  ***

logo
NTDB id 316750 OEA RS00770 WP 016765913.1  .......   120
NTDB id 624 LCA RS00040 WP 011373726.1     SDDDLPF   170
NTDB id 112 BSU 36310 NP 391512.2          .......   113
NTDB id 113 BSU 40900 NP 391970.1          SDDDLPF   172
consensus                                  *******
```

X non conserved

X similar

X $\geq$ 50% conserved