```
logo
NTDB id 624 LCA RS00040 WP 011373726.1        MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 169726 CG42 RS00530 WP 060868980.1   MMNRVVLVGRLTKDPDLRYTPASVAVATFTLAVNRPFKNAQGEQEADFINCVVWRKPAENVANFLKKGSMAGVDGRIQTRNYEDS   85
NTDB id 113 BSU 40900 NP 391970.1             MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
NTDB id 112 BSU 36310 NP 391512.2             MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTRSYENE   85
consensus                                     !*!*!*!!!!!!*!**!!!!****!!****!!!!*! !**!**!!!**!!**!!**!!!*!****!!!* !!*!!*!!!*!!**
```

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logo
NTDB id 624 LCA RS00040 WP 011373726.1        QGQRVYVTEVVAESVQFLESRNTTEQRQGDGASQNFNSNQSNGS.......QQSGFTSPQQTGNAPAANNTQADPFANNGQAIDI   163
NTDB id 169726 CG42 RS00530 WP 060868980.1   DGKRVFVTEVVAESVQFLESRNHTEGAT....SNNYQ..............NQANYSNNNKTSSYRADTSQKSDSFANEGKPIDI   152
NTDB id 113 BSU 40900 NP 391970.1             QGQRVFVTEVQAESVQFLEPKNGGGSGS.....GGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDI   165
NTDB id 112 BSU 36310 NP 391512.2             EGVNVYVTEVLADTVRFMDPKPREKAAD.......................................................   113
consensus                                     *!**!*!!!!************ *****    *****  ** *        **  ** ****    **** * ************
```

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logo
NTDB id 624 LCA RS00040 WP 011373726.1        SDDDLPF   170
NTDB id 169726 CG42 RS00530 WP 060868980.1   NEDDLPF   159
NTDB id 113 BSU 40900 NP 391970.1             SDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2             .......   113
consensus                                     *******
```

X non conserved
X similar
X ≥ 50% conserved