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logo

NTDB id 30960 NTHER RS14725 WP 012449293.1  MLNQVVLIGRLTRDPELRYTPGNGVAVCNFGLAVQRPFTNRQGEREADFINIVTWRKVAEQCANHLGKGRMVAVSGRIQMRNYET   85
NTDB id 624 LCA RS00040 WP 011373726.1      MINRVVLVGRLTRDVDLRYTS.SGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYEN   84
NTDB id 113 BSU 40900 NP 391970.1           MLNRVVLVGRLTKDPELRYTP.NGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYEN   84
NTDB id 112 BSU 36310 NP 391512.2           MFNQVMLVGRLTKDPDLRYTS.AGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTRSYEN   84
consensus                                   !*! !*!*!!!!*!**!!!!* *!*!!*****!!*!*!*!**!**!!!**!***!!**!!* !****!!****! !!*!*!*!!*

logo

NTDB id 30960 NTHER RS14725 WP 012449293.1  QEGQKRRVAEVVGENVQFLDWPKGSS................GGSNSYGGQD..............SGDTQVEGDEFGIGGEEYQ  140
NTDB id 624 LCA RS00040 WP 011373726.1      QQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAID  162
NTDB id 113 BSU 40900 NP 391970.1           QQGQRVFVTEVQAESVQFLEPKNGGGSGSG.....GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPID  164
NTDB id 112 BSU 36310 NP 391512.2           EEGVNVYVTEVLADTVRFMDPKPREKAAD.......................................................  113
consensus                                   * !****!*!!*********** **  * *      **  ****** ***      *   **     **** ******* *  **

logo

NTDB id 30960 NTHER RS14725 WP 012449293.1  VEDDDVPF   148
NTDB id 624 LCA RS00040 WP 011373726.1      ISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1           ISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2           ........   113
consensus                                   ********
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X non conserved

X similar

X ≥ 50% conserved