```
logo
NTDB id 1095028 ACMU92 RS04220 WP 415380212.1  MINRTVLVGRLTNDPELKYTGNGVAVATFTVAVNRQFTNSQGEREADFIRCQMWRKPAENFCNFTHKGSLVGIDGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1         MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 113 BSU 40900 NP 391970.1              MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2              MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
consensus                                      !*!***!!!!!!*!**!*!!**!*!!*****!!!!*!*!**!**!!!***!**!!*!!!******!!!!*!**!!*!!!

logo
NTDB id 1095028 ACMU92 RS04220 WP 415380212.1  SYDNQQGTRVFVTEVVAENFSLLESKNSNQNNQSEQFGQN..RPQNNGKNYQN..........QQNGQ..SSPNRNPNDP  146
NTDB id 624 LCA RS00040 WP 011373726.1         NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADP  153
NTDB id 113 BSU 40900 NP 391970.1              NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSG.....GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDP  155
NTDB id 112 BSU 36310 NP 391512.2              SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.......................................  113
consensus                                       !*!**!**!*!!!!**** * ******  *****   ****  **** **         *  *** *    **  * **

logo
NTDB id 1095028 ACMU92 RS04220 WP 415380212.1  F...NSMPDIKDDDLPF   160
NTDB id 624 LCA RS00040 WP 011373726.1         FANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1              FANDGKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2              ................    113
consensus                                      *** *  **********
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X non conserved
X similar
X ≥ 50% conserved