```
logo
NTDB id 196549 BHS00 RS08505 WP 079504929.1  MINNVVLVGRLTKDVELRYTPANQAVATFTLAVNRTFKNANGEREADFINIVIWRQAAENLANWAKKGALLGVTGRIQTR   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 196549 BHS00 RS08505 WP 079504929.1  NYENPQGQRVYVTEVVADNFQMLESRSARENGQGGGG...YTPSSQPNTANFGGNQSSQPQASA.....ATPDFGRDSDP   152
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 196549 BHS00 RS08505 WP 079504929.1  F.SGGTPMNLSDDDLPF   168
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 $\geq$ 50% conserved