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logo

NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2          MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
NTDB id 1063771 ACG3JF RS04755 WP 003103409.1 MINNVVLVGRMTKDAELRYTPSQVAVATFTLAVNRTFKSQNGEREADFINCVIWRQPAENLANWAKKGALVGITGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                  !*!*!*!!!!*!*!**!!!!****!!****!!!!*! *  !**!!!**!!**!!*!!!*!** *!!*!*!**!!*!!!

logo

NTDB id 113 BSU 40900 NP 391970.1          NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGG..YNEGNSGGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFAN   158
NTDB id 112 BSU 36310 NP 391512.2          SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.......................................................   113
NTDB id 1063771 ACG3JF RS04755 WP 003103409.1 NYENQQGQRVYVTEVVADNFQMLESRATREGGSS....NSYNG.GGLNNNSSSSNNSYSAPAQQTP...NFGRDDSPF.G   151
NTDB id 624 LCA RS00040 WP 011373726.1     NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNS.NQSN...GSQQSGFTSPQQTGNAPAANNTQADPFAN   156
consensus                                  *!!!**!**!*!!!!**** ****** * *****    * *** ** *   ***** *******     **  *******

logo

NTDB id 113 BSU 40900 NP 391970.1          DGKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2          ..............   113
NTDB id 1063771 ACG3JF RS04755 WP 003103409.1 NSNPMDISDDDLPF   165
NTDB id 624 LCA RS00040 WP 011373726.1     NGQAIDISDDDLPF   170
consensus                                  **************
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X non conserved
X similar
X ≥ 50% conserved