```
logo

NTDB id 624 LCA RS00040 WP 011373726.1          MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2               MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
NTDB id 1091036 ACLZ8E RS13140 WP 001831333.1  MLNRVVLVGRLTKDPEYRTTPSGVSVATFTLAVNRTFTNAQGEREADFINCVVFRRQAENVNNYLSKGSLAGVDGRIQSR   80
NTDB id 113 BSU 40900 NP 391970.1               MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
consensus                                       !*!*!!!!!!*!***!*!**!**!*****!!!!*!*!**!**!!!**!!***!**!!!******!!!! !!*!!*!*!

logo

NTDB id 624 LCA RS00040 WP 011373726.1          NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQQSG..FTSPQQTGNAPAANNTQADPFANNG  158
NTDB id 112 BSU 36310 NP 391512.2               SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.......................................................  113
NTDB id 1091036 ACLZ8E RS13140 WP 001831333.1  SYENQEGRRIFVTEVVCDSVQFLEPKNAQHGGQRSQNNNFQDYGQGFGGQQSGQNTSYNN...NNSSNSNQSDNPFANAN  157
NTDB id 113 BSU 40900 NP 391970.1               NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDG  160
consensus                                        !!!* !****!!!!************  ****  * **   ** ******** ** ***  *   *** ******* *

logo

NTDB id 624 LCA RS00040 WP 011373726.1          QAIDISDDDLPF   170
NTDB id 112 BSU 36310 NP 391512.2               ............   113
NTDB id 1091036 ACLZ8E RS13140 WP 001831333.1  GPIDISDDDLPF   169
NTDB id 113 BSU 40900 NP 391970.1               KPIDISDDDLPF   172
consensus                                        ***********
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X non conserved
X similar
X ≥ 50% conserved