```
logo
NTDB id 624 LCA RS00040 WP 011373726.1        MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2             MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
NTDB id 966806 MKY23 RS28475 WP 090923588.1   MLNRVILIGRLTRDPELRYTPAGVAVTQFTLAVDRPFTSQGGEREADFIPVVTWRQLAETCANYLRKGRLAAVEGRIQVR   80
NTDB id 113 BSU 40900 NP 391970.1             MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
consensus                                     !*!*!*!*!!!!*!**!!!!**!*!!*****!!*!*!** *!**!!!******!!**!!* !****!!*! *!*!!*!*!

logo
NTDB id 624 LCA RS00040 WP 011373726.1        NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQS..NGSQQSGFTSPQQTGNAPAANNTQADPFANNG  158
NTDB id 112 BSU 36310 NP 391512.2             SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.................................................  113
NTDB id 966806 MKY23 RS28475 WP 090923588.1   NYENNEGKRVYVTEVIADNVRFLESANREGGGGGGQPMREE...PSYGGGG........GRASNNNAARSNNQDPFSDDG  149
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 966806 MKY23 RS28475 WP 090923588.1   KPIDISDDDLPF   161
NTDB id 113 BSU 40900 NP 391970.1             KPIDISDDDLPF   172
consensus                                     ************
```

X non conserved
X similar
X $\geq$ 50% conserved