```
logo
NTDB id 624 LCA RS00040 WP 011373726.1      MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 192206 BEN31 RS15865 WP 034660649.1 MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   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 624 LCA RS00040 WP 011373726.1      NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDG......ASQNFNSNQS......NGSQQSGFTSPQQTGNAPAANN  148
NTDB id 192206 BEN31 RS15865 WP 034660649.1 NYENQQGQRVFVTEVQAESVQFLEPKSG.GAGSGGYSGGGNSGGQYYGGSQNDQNPFGNEPNQNPYGNQSNQQNRNQGNS  159
NTDB id 113 BSU 40900 NP 391970.1           NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQND..........NPFGGNQNNQRRNQGNS  150
NTDB id 112 BSU 36310 NP 391512.2           SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.................................................  113
consensus                                   *!!!**!**!*!!!!************** *******  *   ******* ***     *  ****** ************

logo
NTDB id 624 LCA RS00040 WP 011373726.1      TQADPFANNGQAIDISDDDLPF   170
NTDB id 192206 BEN31 RS15865 WP 034660649.1 FNDDPFANDGKPIDISDDDLPF   181
NTDB id 113 BSU 40900 NP 391970.1           FNDDPFANDGKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2           ......................   113
consensus                                   **********************
```

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