logo

```
NTDB id 364128 FE326 RS00055 WP 208954268.1  MINNVTLVGRLTRDPELRYTGNGTAVVSFTIAADRPFTNSQGEREADFINCVAWRRTAEVVSNYTNKGSLVGVTGRIQTR  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 364128 FE326 RS00055 WP 208954268.1  SYENNEGRTVYVTEVVVENFRMLESKATSENRRSNDDYSNGGFNNNQSFNQSRN.........NQSQNQNSFSSNNKFDN  151
NTDB id 624 LCA RS00040 WP 011373726.1       NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGA..SQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQA  151
NTDB id 113 BSU 40900 NP 391970.1            NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSG.......GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFND  153
NTDB id 112 BSU 36310 NP 391512.2            SYENFEEGVNVYVTEVLADTVRFMDPKPREKAAD.....................................................  113
consensus                                     !!!* !**!*!!!!* ** ****** ***** *       *** *** * *           *   ****    ** **
```

logo

```
NTDB id 364128 FE326 RS00055 WP 208954268.1  DPFDTSNNDDIDISDDDLPF  171
NTDB id 624 LCA RS00040 WP 011373726.1       DPFAN.NGQAIDISDDDLPF  170
NTDB id 113 BSU 40900 NP 391970.1            DPFAN.DGKPIDISDDDLPF  172
NTDB id 112 BSU 36310 NP 391512.2            ....................  113
consensus                                    ***** **  **********
```

X non conserved

X similar

X ≥ 50% conserved