```
logo
NTDB id 364261 FE321 RS06440 WP 208954934.1  MGLNQVTLVGRLTKDIELKYTNNGTAVTRFTLAVNRNYKNKQGEYDADFIVCQAWSKTAEFLSNHGSKGGRLGVVGRIQT   80
NTDB id 624 LCA RS00040 WP 011373726.1       .MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQT   79
NTDB id 113 BSU 40900 NP 391970.1            .MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQT   79
NTDB id 112 BSU 36310 NP 391512.2            .MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQT   79
consensus                                     **! !*!!!!!!*!**!*!!**!*!!*****!!!! * !**!***!!***!**!***!!***** *!!***!!*!!*!!

logo
NTDB id 364261 FE321 RS06440 WP 208954934.1  RNYEDQNGNRVYVTEVVTDQVDMIDWANDKKTDENKAA...............................NRHNPQPNTDD  129
NTDB id 624 LCA RS00040 WP 011373726.1       RNYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQAD  152
NTDB id 113 BSU 40900 NP 391970.1            RNYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSG.....GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDD  154
NTDB id 112 BSU 36310 NP 391512.2            RSYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.........................................  113
consensus                                    !*!!***!**!*!!!!*** * ******  ***** **   **  ** * *          *   **  ** ***  ***

logo
NTDB id 364261 FE321 RS06440 WP 208954934.1  PFQND..TIDIDDNDLPF   145
NTDB id 624 LCA RS00040 WP 011373726.1       PFANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1            PFANDGKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2            ..................   113
consensus                                    ******  **********
```

X non conserved

X similar

X $\geq$ 50% conserved