```
logo

NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 375163 FP432 RS06150 WP 265488442.1 MINNVVLVGRLTRDPDLRTTGSGISVATFTLAVDRQYTNSQGERGADFINCVIWRKAAENFVNFTSKGSLVGIQGRLQSR   80
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                  !*!*!!!!!!!*!**!!*! *!**!*!!**!!*!**!! *!*!*!!!!!!!*!!* !!!**!!**!!!!*!**!!!!*!

logo

NTDB id 113 BSU 40900 NP 391970.1          NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQ....NDNPFGGNQNNQR...RNQGNSFND   153
NTDB id 375163 FP432 RS06150 WP 265488442.1 SYDNKDGQRVYVTEVVVDNFSFLESRRDRENRQA......NGGNTNFAPQSNDAPSTNNFGGNSAPSTNNATPSSTPQPQ   154
NTDB id 624 LCA RS00040 WP 011373726.1     NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQG......DGASQNFNSNQSNGSQQS...GFTSPQQTGNAPAANNTQA   151
consensus                                  *!*!**!!!!*!!!!*******!!**   *****       !* **!* **  * * * **!** **     * **  *

logo

NTDB id 113 BSU 40900 NP 391970.1          DPFANDGKPIDISDDDLPF   172
NTDB id 375163 FP432 RS06150 WP 265488442.1 DPFADSSNSIDISDDDLPF   173
NTDB id 624 LCA RS00040 WP 011373726.1     DPFANNGQAIDISDDDLPF   170
consensus                                  !!!!* ** !!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved