logo

```
NTDB id 202577 BKP56 RS02855 WP 072693634.1   MINNVVLVGRMTRDAELRYTGSGTAVASFSIAVERTFTNAQGEREADFINCVAWRKTAEIISNFTRKGSLVGVTGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1        MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 113 BSU 40900 NP 391970.1             MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
consensus                                     !*!*!!!!!!*!*! *!!!! *!*!!**!*!!*!*!!!*!*!*!!*!!!!!!! !!**!!**!!**!!!!*!!*!!*!!!
```

logo

```
NTDB id 202577 BKP56 RS02855 WP 072693634.1   NYTNNEGRKVYITEVVCENFQMLEPKSVTEKRSQNDNDSSGYSNNANYSNQ.NSNTQRNNQAPGNNQNQNKNNFANFDED   159
NTDB id 624 LCA RS00040 WP 011373726.1        NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDG.ASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQAD   152
NTDB id 113 BSU 40900 NP 391970.1             NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGS......GGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDD   154
consensus                                     !!*!**!**!**!!!* *****!!***  **  **      *  *** *** *  !      *  **  *  ********************!
```

logo

```
NTDB id 202577 BKP56 RS02855 WP 072693634.1   PFEKNDDPIDISDDDLPF   177
NTDB id 624 LCA RS00040 WP 011373726.1        PFANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1             PFANDGKPIDISDDDLPF   172
consensus                                     !!**** *!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved