logo

```
NTDB id 624 LCA RS00040 WP 011373726.1   MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ    85
NTDB id 113 BSU 40900 NP 391970.1        MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ    85
consensus                                !*!!!!!!!!!!*!**!!!!* !!!!*!!**!!!! !!!  !*!!!!!!!!! !!* !!! !!! !!!!! !!!!!!!!!!!!!!
```

logo

```
NTDB id 624 LCA RS00040 WP 011373726.1   QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAIDI   163
NTDB id 113 BSU 40900 NP 391970.1        QGQRVFVTEVQAESVQFLEPKNGGGSGS.....GGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDI   165
consensus                                !!!!!*!!!!  *    !!**       *****  *!  *! ! !*******  *!  *!*    * *!  * !!!!! ! *!!!
```

logo

```
NTDB id 624 LCA RS00040 WP 011373726.1   SDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1        SDDDLPF   172
consensus                                !!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved