logo

```
NTDB id 210654 BTR42 RS10475 WP 003066357.1  MINNVVLVGRMTRDAELRYTPSNQAVATFTLAVNRNFKNQNGEREADFINCVIWRQQAENLSNWAKKGTLIGVTGRIQTR  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 210654 BTR42 RS10475 WP 003066357.1  NYENQQGQRVYVTEIVADNFQILESRATREGQSGGSYNGGFNNNN....SSFGGSSNDGGFSSQSSQSQTPN.FGRDLSP  155
NTDB id 624 LCA RS00040 WP 011373726.1       NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADP  153
NTDB id 113 BSU 40900 NP 391970.1            NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGS.....GGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDP  155
consensus                                    !!!!!!!!!!*!!!*******!!** * *  **    ***! *** * * ***  ** *!****** * ****  ***!
```

logo

```
NTDB id 210654 BTR42 RS10475 WP 003066357.1  F.GNSNPMDISDDDLPF  171
NTDB id 624 LCA RS00040 WP 011373726.1       FANNGQAIDISDDDLPF  170
NTDB id 113 BSU 40900 NP 391970.1            FANDGKPIDISDDDLPF  172
consensus                                    !*****!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved