```
logo
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 1062367 ACF0HZ RS09470 WP 002815494.1 MINRVVLIGRLTRDVELRYTQSGVAVGTFSLAVNRQFTNASGEREADFINAVIWRKAAENFANFTGKGALVAVEGRLQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                  !*!!!!!*!!!!*!**!!!! *!*!!*!!**!!!!*!!!**!*!!!!!!!*!*!!* !!!*!!!**!!*!**!*!!!!!!

logo
NTDB id 113 BSU 40900 NP 391970.1          NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGGNQNN...............QRR  145
NTDB id 1062367 ACF0HZ RS09470 WP 002815494.1 NYENNAGQRVYVTEVVVDNFSLLESRAESEKRRSQNGSSASNNGADNFSGSNDHSFGGNDNSFNGVDPFASASSNSNTQS  160
NTDB id 624 LCA RS00040 WP 011373726.1     NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQ..SNGSQQ.......SGFT......S..PQQTGNA  143
consensus                                  !!!!**!!!!*!!!!*******!!**  ** * *  ** *** **    !***  **** * *       *   *   *

logo
NTDB id 113 BSU 40900 NP 391970.1          NQGNSFNDDPFANDG.KPIDISDDDLPF  172
NTDB id 1062367 ACF0HZ RS09470 WP 002815494.1 SASSNSAPNPFAASGNTEIDISDDDLPF  188
NTDB id 624 LCA RS00040 WP 011373726.1     PAANNTQADPFANNG.QAIDISDDDLPF  170
consensus                                   ****** *!!!* !   !!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved