```
logo
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 247791 CO680 RS06920 WP 002828738.1 MINRVVLVGRLTRDVELRYTTSGAAVGSFTIAVNRQFTNANGERDTDFINAVIWRKSAENFANFTSKGSLVGIEGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                  !*!!!!!!!!!!*!**!!!!**!!!!**!**!!!!*!!!**!*!**!!!!*!*!!**!!!*!!!**!!!!*!**!!*!!!

logo
NTDB id 113 BSU 40900 NP 391970.1          NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGS...GGYNEGNSGGGQ.....YFGGGQNDNPFGGNQNNQRRN....QG  148
NTDB id 247791 CO680 RS06920 WP 002828738.1 NYENQQGQRVYVTEVVVDNFSLLESRAESEARRSQSGSNNTNNFGGGQQRSQGNFNSSSSQNPFGAPASSGNVFNGGSAN  160
NTDB id 624 LCA RS00040 WP 011373726.1     NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFN...SNQ.......SNGSQQSGFTSPQQTGNAP....AA  146
consensus                                  !!!!!!!!!!*!!!!*******!!**  ** *    ***! ** ***!      *  ******!*******      **

logo
NTDB id 113 BSU 40900 NP 391970.1          NSFNDDPFANDGKPIDISDDDLPF   172
NTDB id 247791 CO680 RS06920 WP 002828738.1 SQSSNDPF.GGGQEIDISDDDLPF   183
NTDB id 624 LCA RS00040 WP 011373726.1     NNTQADPFANNGQAIDISDDDLPF   170
consensus                                  **** !!!** !* !!!!!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved