```
logo

NTDB id 1127640 FGL16 RS07165 WP 014736108.1  MINNVVLVGRLTRDAELRYTPSNVAVATFTLAVNRSFKNEAGEREADFINCVIWRQAAENLANWAKKGSLIGITGNIQTR   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 1127640 FGL16 RS07165 WP 014736108.1  HYDNQQGQRVYVTEVIASNFQLLESRNNQSGQQNQ..SNSFHNGNNSNSGNFQSGNNQGGYQSPFGNQSTPDFSRSNQQS  158
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 1127640 FGL16 RS07165 WP 014736108.1  FFQGQTTNPMDISDDDLPF   177
NTDB id 624 LCA RS00040 WP 011373726.1        F..ANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1             F..ANDGKPIDISDDDLPF   172
consensus                                     !  ** ****!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved