```
logo

NTDB id 624 LCA RS00040 WP 011373726.1        MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 127555 H70357 RS33925 WP 038598246.1 MLNRIILIGRLTRDPELRYTPAGVAVTQFTLAVDRNFTGQNGEREADFIPVVTWRQLAETCANYLRKGRLAAVEGRIQVR   80
NTDB id 113 BSU 40900 NP 391970.1             MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
consensus                                     !*!!**!*!!!!*!**!!!!* !*!!**!**!!*!*!!***!*!!!!!**!*!!* !!* !!***!!*!**!*!!*!*!

logo

NTDB id 624 LCA RS00040 WP 011373726.1        NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQCDGASQNFNSNQ..SNGSQQSGFTSPQQTGNAPAANNTQADPFANNG   158
NTDB id 127555 H70357 RS33925 WP 038598246.1 NYENNEGKRVYVTEVIADNVRFLESSQNREGGNTPSGAGTPEEPAYGGGGGNS.G.RGNSNN..FTRNNNNNQDPFSGDG   156
NTDB id 113 BSU 40900 NP 391970.1             NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSCGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDG   160
consensus                                     !!!!**!*!!*!!!!***** *!!***  * ***  * **    ** **! *  ** *****     *!* * !!!***!

logo

NTDB id 624 LCA RS00040 WP 011373726.1        QAIDISDDDLPF   170
NTDB id 127555 H70357 RS33925 WP 038598246.1 KPIDISDDDLPF   168
NTDB id 113 BSU 40900 NP 391970.1             KPIDISDDDLPF   172
consensus                                     **!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved