```
logo
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 1096575 ACK8QM RS00065 WP 005709832.1 MLNSVALTGRLTRDVDLRYTQSGTAVGSFTLAVDRQFRSANGERETDFINCVIWRKSAENFANFTKKGSLVGVEGHIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                  !*!*!*!*!!!!*!**!!!! *!*!!**!**!!*!*!****!*!!*!!!!!!*!!**!!!*!!!*!!!!!*!!*!**!!!

logo
NTDB id 113 BSU 40900 NP 391970.1          NYENQQGQRVFVTEVQAESVQFLEPKNGGGS......GSGGYNEGNSGGGQYFGGGQNDNP..FGGN.............  139
NTDB id 1096575 ACK8QM RS00065 WP 005709832.1 TYDNAQGQKVYVTEVVVENFALLESRATTQQRPSEPANPAGQGNQNYGGGQQFGNNQPQNPPSFGSQGAPSNAPSSNPGQ  160
NTDB id 624 LCA RS00040 WP 011373726.1     NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSN.GSQQSGFTSPQ................QTGN  142
consensus                                  *!*!*!!!*!*!!!!***** *!!** ** **  * *  *** *** *!*!**!  *****  ** *         * **

logo
NTDB id 113 BSU 40900 NP 391970.1          ...QNNQRRNQGNSFNDDPFANDGKPIDISDDDLPF  172
NTDB id 1096575 ACK8QM RS00065 WP 005709832.1 NPAAGQNQGNNGNAANPDPFANNGKPIDISDDDLPF  196
NTDB id 624 LCA RS00040 WP 011373726.1     ........APAANNTQADPFANNGQAIDISDDDLPF  170
consensus                                       ** ****!  * !!!!!*!**!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved