```
logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1          MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTR   80
NTDB id 1036421 ACA346 RS02030 WP 418127033.1    MINNVVLVGRMTRDAELRYTPSNQAVATFTLAVNRNFKNQNGEREADFINVVIWRQQAENLANWAKKGALIGVTGRIQTR   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 583 DLJ51 RS09560 WP 002962590.1          HYEK.DGQTHYVTEILAQSFQLLESRAQRALRENNGASDLTD.......................................   121
NTDB id 1036421 ACA346 RS02030 WP 418127033.1    SYDNQQGQRVYVTEVVAESFQLLESRTAREGQ.G........SGYSAGNSFAGGNDYNSPYQAPAQSTPN...FAREESP   148
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 583 DLJ51 RS09560 WP 002962590.1          .......LVLEEEELPF   131
NTDB id 1036421 ACA346 RS02030 WP 418127033.1    F.GANNPMDISDDDLPF   164
NTDB id 624 LCA RS00040 WP 011373726.1           FANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1                FANDGKPIDISDDDLPF   172
consensus                                        *** **********!!!
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X non conserved

X similar

X $\geq$ 50% conserved