```
logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1  MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTRHYEK.   84
NTDB id 20367 SMA 1819 CCF03110.1         MINNVVLVGRMTRDAELRYTPSNQAVATFTLAVNRNFKNQNGEREADFINCVIWRQQAENLSNWAKKGTLIGVTGRIQTRNYENQ   85
NTDB id 624 LCA RS00040 WP 011373726.1    MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 113 BSU 40900 NP 391970.1         MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
consensus                                 !*!*!*!*!!*!*******!** **!*****!!!!*! ***!*!*!!!*!*!*!***!!*******!!*!****!***!!*!!**

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1  DGQTHYVTEILAQSFQLLESRAQRALRENNGASDLTD.......................................LVL   124
NTDB id 20367 SMA 1819 CCF03110.1         QGQRVYVTEIVADDFQILESRATREGQS.....GGFNNNNS....SFGGSSNGGGFSSQSSQSQTP.NFGRDESPF.GNSNPMDI   159
NTDB id 624 LCA RS00040 WP 011373726.1    QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAIDI   163
NTDB id 113 BSU 40900 NP 391970.1         QGQRVFVTEVQAESVQFLEPKNGGGSGS.....GGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDI   165
consensus                                 *!!***!!!********!!****** **  ******* *** * * ***  *  ******** * * **  **************

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1  EEEELPF   131
NTDB id 20367 SMA 1819 CCF03110.1         SDDDLPF   166
NTDB id 624 LCA RS00040 WP 011373726.1    SDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1         SDDDLPF   172
consensus                                 ****!!!
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X non conserved

X similar

X $\geq$ 50% conserved