```
logo
NTDB id 583 DLJ51 RS09560 WP 002962590.1      MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTR   80
NTDB id 377744 FGL72 RS02555 WP 040177056.1   .MNQVNLIGRLSKDIEVRYTQSGKAVGSGSIAVNRRFRSANGERQADFINFVIWDKAAENLANFTHKGSQVRLGGEWQTR   79
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.DGQTHYVTEILAQSFQLLESRAQRALRENNGASDL.......................................   119
NTDB id 377744 FGL72 RS02555 WP 040177056.1   NYENNNGQKVYVNELVVNAFDLLDPKAATQTQSNLDN.....................VDPFAGQN........TKQSPNP   131
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      ......TDLVLEEEELPF   131
NTDB id 377744 FGL72 RS02555 WP 040177056.1   FAASGKTEIDISDDDLPF   149
NTDB id 624 LCA RS00040 WP 011373726.1        FANNG.QAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1             FANDG.KPIDISDDDLPF   172
consensus                                     *** * *********!!!
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X non conserved
X similar
X $\geq$ 50% conserved