```
logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1        MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTR   80
NTDB id 113 BSU 40900 NP 391970.1               MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2               MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
NTDB id 1159939 QOY19 RS08380 WP 000609585.1    MINNVVLVGRMTRDAELRYTPSNQAVATFSLAVNRNFKNQSGEREADFINCVIWRQQAENLANWAKKGALVGITGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1          MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                       !*!*!*!*!!*!*******!*****!*****!!!! !****!***!!**!***!** !!***** *!!*!****!***!!

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1        HYEK.DGQTHYVTEILAQSFQLLESRAQRALRENNGASDLT.......................................  120
NTDB id 113 BSU 40900 NP 391970.1               NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDG  160
NTDB id 112 BSU 36310 NP 391512.2               SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD...............................................  113
NTDB id 1159939 QOY19 RS08380 WP 000609585.1    NYENQQGQRVYVTEVVAESFQLLESRATREGGSPN....SYNNGGYNNAPSNNSYSASSQQTP....NFSRDESPF.GNS  151
NTDB id 624 LCA RS00040 WP 011373726.1          NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSN.GSQQSGFT.SPQQTGNAPAANNTQADPFANNG  158
consensus                                       *!!***!****!!!************      *                 *  *        **              **

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1        .DLVLEEEELPF   131
NTDB id 113 BSU 40900 NP 391970.1               KPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2               ............   113
NTDB id 1159939 QOY19 RS08380 WP 000609585.1    NPMDISDDDLPF   163
NTDB id 624 LCA RS00040 WP 011373726.1          QAIDISDDDLPF   170
consensus                                         **********
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X non conserved

X similar

X ≥ 50% conserved