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logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1      MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTR   80
NTDB id 158 SP RS09595 WP 000282442.1         MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTR   80
NTDB id 113 BSU 40900 NP 391970.1             MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2             MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
NTDB id 1139242 DQM97 RS09200 WP 002961571.1 MINNVVLVGRMTRDAELRYTPSNQAVATFSLAVNRNFKNQNGEREADFINCVIWRQQAENLANWAKKGALIGITGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1        MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                     ! !*!*!*!!*!*******!    *!*  **!!!! **** !***!!**!***!** !!*** *  !!*!****!***!!

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1      HYEK.DGQTHYVTEILAQSFQLLESRAQRALRENNGASD.........................................   118
NTDB id 158 SP RS09595 WP 000282442.1         RFEK.NGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD.........................................   118
NTDB id 113 BSU 40900 NP 391970.1             NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSG.GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFAND   159
NTDB id 112 BSU 36310 NP 391512.2             SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD...............................................   113
NTDB id 1139242 DQM97 RS09200 WP 002961571.1  NYENQQGQRVYVTEVVADNFQLLESRATREANGTGSYN..........AGGNSSSNFGGGQQQAT..PNFGRDESPF.GN   147
NTDB id 624 LCA RS00040 WP 011373726.1        NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNF.N..SNQSNGSQQSGFTSPQQTGNAPAANNTQADPFANN   157
consensus                                      *!* *!* **!!!**** *******          *

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NTDB id 583 DLJ51 RS09560 WP 002962590.1      LTDLVLEEEELPF   131
NTDB id 158 SP RS09595 WP 000282442.1         LADLVLEEEELPF   131
NTDB id 113 BSU 40900 NP 391970.1             GKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2             .............   113
NTDB id 1139242 DQM97 RS09200 WP 002961571.1  SNPMDISDDDLPF   160
NTDB id 624 LCA RS00040 WP 011373726.1        GQAIDISDDDLPF   170
consensus                                        * *  ******
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X non conserved

X similar

X $\geq$ 50% conserved