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logo

NTDB id 498 SM12261 RS01980 WP 000282464.1  MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGKLAESLASYATKGSLISVDGELRTRRFE.  83
NTDB id 526 SMSK321 RS08825 WP 000282440.1  MYNKVILIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.  83
NTDB id 158 SP RS09595 WP 000282442.1       MYNKVILIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.  83
NTDB id 268 KZH43 RS08520 WP 000282467.1    MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.  83
NTDB id 227 SPD RS09110 WP 000282467.1      MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.  83
NTDB id 193 SPR RS08685 WP 000282467.1      MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.  83
NTDB id 583 DLJ51 RS09560 WP 002962590.1    MYNKVILIGRLTAAPEMVKTPS.NKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTRHYE.  83
NTDB id 409 SMU RS08940 WP 002263454.1      MYNKVILIGRLVATPEMVKTPK.DKSVTRVTLAVNRRFKSQDGEKQADFVNVVLWGRLAETIASYGSKGSLISLDGELRTRKYE.  83
NTDB id 97120 R8903 RS13545 WP 011098432.1  .MNRVVLIGRLTKDPELKFTPGTGTAVTTFVLAVDRRFSK.DGKNEADFIPVVVWGKQAESTANYMSKGKLIGISGRIQTRSYEA  83
NTDB id 624 LCA RS00040 WP 011373726.1      MINRVVLVGRLTRDVDLRYTSS.GAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYEN  84
NTDB id 113 BSU 40900 NP 391970.1           MLNRVVLVGRLTKDPELRYTPN.GAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYEN  84
NTDB id 112 BSU 36310 NP 391512.2           MFNQVMLVGRLTKDPDLRYTSA.GAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTRSYEN  84
consensus                                   **!*!***!!!* **** *! * ***!** **!!*!*** **!***!!******!***!!********!!*!****!***!!**!

logo

NTDB id 498 SM12261 RS01980 WP 000282464.1  KNGQMNYVTEVLVTGFQLLESRAQRAMREN.....................................................NAGQDLADLV  123
NTDB id 526 SMSK321 RS08825 WP 000282440.1  KNGQMNYVAEVLVTGFQLLESRAQRAMREN.....................................................NAGQDLADLV  123
NTDB id 158 SP RS09595 WP 000282442.1       KNGQMNYVTEVLVTGFQLLESRAQRAMREN.....................................................NAGQDLADLV  123
NTDB id 268 KZH43 RS08520 WP 000282467.1    KNGQMNYVTEVLVTGFQLLESRAQRAMREN.....................................................NAGQDLADLV  123
NTDB id 227 SPD RS09110 WP 000282467.1      KNGQMNYVTEVLVTGFQLLESRAQRAMREN.....................................................NAGQDLADLV  123
NTDB id 193 SPR RS08685 WP 000282467.1      KNGQMNYVTEVLVTGFQLLESRAQRAMREN.....................................................NAGQDLADLV  123
NTDB id 583 DLJ51 RS09560 WP 002962590.1    KDGQTHYVTEILAQSFQLLESRAQRALREN.....................................................NGASDLTDLV  123
NTDB id 409 SMU RS08940 WP 002263454.1      KDGVTHFVTEVLGHSFQLLESRAQRAMREN.....................................................NSENDLADLV  123
NTDB id 97120 R8903 RS13545 WP 011098432.1  KDGTRRYVTEVVADEVKFLEWGNKQSSGS.....QGFNNFESDPLSYNN.....................EDNYNDDIT..P  137
NTDB id 624 LCA RS00040 WP 011373726.1      QQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAID  162
NTDB id 113 BSU 40900 NP 391970.1           QQGQRVFVTEVQAESVQFLEPKNGGGSGSG.....GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPID  164
NTDB id 112 BSU 36310 NP 391512.2           EEGVNVYVTEVLADTVRFMDPKPREKAAD.....................................................  113
consensus                                   **!*  *!*!***  ***************                                          **********

logo

NTDB id 498 SM12261 RS01980 WP 000282464.1  LEEEELPF  131
NTDB id 526 SMSK321 RS08825 WP 000282440.1  LEEEELPF  131
NTDB id 158 SP RS09595 WP 000282442.1       LEEEELPF  131
NTDB id 268 KZH43 RS08520 WP 000282467.1    LEEEELPF  131
NTDB id 227 SPD RS09110 WP 000282467.1      LEEEELPF  131
NTDB id 193 SPR RS08685 WP 000282467.1      LEEEELPF  131
NTDB id 583 DLJ51 RS09560 WP 002962590.1    LEEEELPF  131
NTDB id 409 SMU RS08940 WP 002263454.1      LEEEELPF  131
NTDB id 97120 R8903 RS13545 WP 011098432.1  VDEGEVPF  145
NTDB id 624 LCA RS00040 WP 011373726.1      ISDDDLPF  170
NTDB id 113 BSU 40900 NP 391970.1           ISDDDLPF  172
NTDB id 112 BSU 36310 NP 391512.2           ........  113
consensus                                   ********
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X non conserved
X similar
X ≥50% conserved