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logo

NTDB id 498 SM12261 RS01980 WP 000282464.1   MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGKLAESLASYATKGSLISVDGELRTRRFEK   84
NTDB id 526 SMSK321 RS08825 WP 000282440.1   MYNKVILIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFEK   84
NTDB id 158 SP RS09595 WP 000282442.1        MYNKVILIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFEK   84
NTDB id 268 KZH43 RS08520 WP 000282467.1     MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFEK   84
NTDB id 227 SPD RS09110 WP 000282467.1       MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFEK   84
NTDB id 193 SPR RS08685 WP 000282467.1       MYNKVIMIGRLTSTPELHKTNN.DKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFEK   84
NTDB id 583 DLJ51 RS09560 WP 002962590.1     MYNKVILIGRLTAAPEMVKTPS.NKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTRHYEK   84
NTDB id 409 SMU RS08940 WP 002263454.1       MYNKVILIGRLVATPEMVKTPK.DKSVTRVTLAVNRRFKSQDGEKQADFVNVVLWGRLAETIASYGSKGSLISLDGELRTRKYEK   84
NTDB id 28763 CKL RS19070 WP 012104222.1     .MNKVVLIGRLTKDPELRFTPGMGKAVTTFTIAVDRRFTR.DGQREADFIPIVVWGKQAESTANYMSKGKLIGISGRIQTRSYES   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   .NGQMNYVTEVLVTGFQLLESRAQRAMRENNA.............................................GQDLADL   122
NTDB id 526 SMSK321 RS08825 WP 000282440.1   .NGQMNYVAEVLVTGFQLLESRAQRAMRENNA.............................................GQDLADL   122
NTDB id 158 SP RS09595 WP 000282442.1        .NGQMNYVTEVLVTGFQLLESRAQRAMRENNA.............................................GQDLADL   122
NTDB id 268 KZH43 RS08520 WP 000282467.1     .NGQMNYVTEVLVTGFQLLESRAQRAMRENNA.............................................GQDLADL   122
NTDB id 227 SPD RS09110 WP 000282467.1       .NGQMNYVTEVLVTGFQLLESRAQRAMRENNA.............................................GQDLADL   122
NTDB id 193 SPR RS08685 WP 000282467.1       .NGQMNYVTEVLVTGFQLLESRAQRAMRENNA.............................................GQDLADL   122
NTDB id 583 DLJ51 RS09560 WP 002962590.1     .DGQTHYVTEILAQSFQLLESRAQRALRENNG.............................................ASDLTDL   122
NTDB id 409 SMU RS08940 WP 002263454.1       .DGVTHFVTEVLGHSFQLLESRAQRAMRENNS.............................................ENDLADL   122
NTDB id 28763 CKL RS19070 WP 012104222.1     RDGIRKYVTEVIAEEVQFLEWGQKSVRDNNTEVLSEDFG.............................KNSNFNEDIYGEDITPV   139
NTDB id 624 LCA RS00040 WP 011373726.1       QQGQRVYVTEVVVDNFSLLESRTTTEQRQGDG.ASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNTQADPFANNGQAI   161
NTDB id 113 BSU 40900 NP 391970.1            QQGQRVFVTEVQAESVQFLEPKNGGGSGSG......GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPI   163
NTDB id 112 BSU 36310 NP 391512.2            EEGVNVYVTEVLADTVRFMDPKPREKAAD.............................................   113
consensus                                     *!*  *!*!***  ****************                                          *******

logo

NTDB id 498 SM12261 RS01980 WP 000282464.1   VLEEEELPF   131
NTDB id 526 SMSK321 RS08825 WP 000282440.1   VLEEEELPF   131
NTDB id 158 SP RS09595 WP 000282442.1        VLEEEELPF   131
NTDB id 268 KZH43 RS08520 WP 000282467.1     VLEEEELPF   131
NTDB id 227 SPD RS09110 WP 000282467.1       VLEEEELPF   131
NTDB id 193 SPR RS08685 WP 000282467.1       VLEEEELPF   131
NTDB id 583 DLJ51 RS09560 WP 002962590.1     VLEEEELPF   131
NTDB id 409 SMU RS08940 WP 002263454.1       VLEEEELPF   131
NTDB id 28763 CKL RS19070 WP 012104222.1     ..DEGDIPF   146
NTDB id 624 LCA RS00040 WP 011373726.1       DISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1            DISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2            .........   113
consensus                                    *********
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X non conserved

X similar

X ≥ 50% conserved