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NTDB id 624 LCA RS00040 WP 011373726.1	MINRVVLVGRLTRDVLDRYTSSGAAVGTFMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGV DGR LQTRNYENQ	85
NTDB id 45444 I33 RS17500 WP 014478203.1	MFNQVMLVGR LTKD PDLRYTSAGA AVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALY CQKGS L VGVSGRIQTRSYENA	85
NTDB id 112 BSU 36310 NP 391512.2	MFNQVMLVGR LTKD PDLRYTSAGA AVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALY CQKGS L VGVSGRIQTRSYENE	85
NTDB id 113 BSU 40900 NP 391970.1	MLNRVVLVGR LTKD PELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGR LQTRNYENQ	85
NTDB id 597 KW2 RS01935 WP 021036727.1	.MNKTM LIGRLTNAPEISKTTNNKSYVRVTLAVNRRFKNEKGEREADFISITILWGKSAETLVSYAKKGSLISVEGETRTRNYTDK	84
NTDB id 498 SM12261 RS01980 WP 000282464.1	MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKQDNGEREADFVNMMVLWGKLAESLASYATKGSLISVDGELRTRRRFE.K	84
NTDB id 526 SMSK321 RS08825 WP 000282440.1	MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKQDNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTRRRFE.K	84
NTDB id 158 SP RS09595 WP 000282442.1	MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKQDNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTRRRFE.K	84
NTDB id 268 KZH43 RS08520 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKQDNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTRRRFE.K	84
NTDB id 227 SPD RS09110 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKQDNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTRRRFE.K	84
NTDB id 193 SPR RS08685 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKQDNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTRRRFE.K	84
NTDB id 583 DLJ51 RS09560 WP 002962590.1	MYNKVILIGRLTAAPEMVKTTPSNKSVTHITLAVNRRFKTQDGERQADFVNMMVLWGRLAETLASYAGKGS LVS LDGETRTRHYE.K	84
NTDB id 409 SMU RS08940 WP 002263454.1	MYNKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNMMVLWGRLAETIASYGSKGSLISLDGELRTRKYE.K	84
consensus	***!*****!!* ** *	

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NTDB id 624 LCA RS00040 WP 011373726.1	NGQNYVTEVLVTFQLLESRAQRAMRENNAGQ	163
NTDB id 45444 I33 RS17500 WP 014478203.1	EGVNVYVTEVLADTVRFMDPKPREKAAD	113
NTDB id 112 BSU 36310 NP 391512.2	EGVNVYVTEVLADTVRFMDPKPREKAAD	113
NTDB id 113 BSU 40900 NP 391970.1	QGQRVFVTEVQAESVQFLEPKNGGSGSG	165
NTDB id 597 KW2 RS01935 WP 021036727.1	NEQKHYITEIILGLSYDLLESRA TLALRESAV	122
NTDB id 498 SM12261 RS01980 WP 000282464.1	NGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQ	124
NTDB id 526 SMSK321 RS08825 WP 000282440.1	NGQMNYVAEVLVTGFQLLESRAQRAMRENNAGQ	124
NTDB id 158 SP RS09595 WP 000282442.1	NGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQ	124
NTDB id 268 KZH43 RS08520 WP 000282467.1	NGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQ	124
NTDB id 227 SPD RS09110 WP 000282467.1	NGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQ	124
NTDB id 193 SPR RS08685 WP 000282467.1	NGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQ	124
NTDB id 583 DLJ51 RS09560 WP 002962590.1	DGQTHYVTEITLAQS FQLLESRAQRALRENNGAS	124
NTDB id 409 SMU RS08940 WP 002263454.1	DGVTHFVTEVLGHS FQLLESRAQRAMRENNSEN	124
consensus	*** **!*** *****	

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NTDB id 624 LCA RS00040 WP 011373726.1	SDDDLPF	170
NTDB id 45444 I33 RS17500 WP 014478203.1		113
NTDB id 112 BSU 36310 NP 391512.2		113
NTDB id 113 BSU 40900 NP 391970.1	SDDDLPF	172
NTDB id 597 KW2 RS01935 WP 021036727.1	EADLDPF	129
NTDB id 498 SM12261 RS01980 WP 000282464.1	EEEELPF	131
NTDB id 526 SMSK321 RS08825 WP 000282440.1	EEEELPF	131
NTDB id 158 SP RS09595 WP 000282442.1	EEEELPF	131
NTDB id 268 KZH43 RS08520 WP 000282467.1	EEEELPF	131
NTDB id 227 SPD RS09110 WP 000282467.1	EEEELPF	131
NTDB id 193 SPR RS08685 WP 000282467.1	EEEELPF	131
NTDB id 583 DLJ51 RS09560 WP 002962590.1	EEEELPF	131
NTDB id 409 SMU RS08940 WP 002263454.1	EEEELPF	131
consensus	*****	

 non conserved
 similar
 $\geq 50\%$ conserved