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NTDB id 317331 D7I46 RS12505 WP 120773173.1	.MNKKTMLIGRLTSSAELSKTSNDKSYTRITLAVNRRFKNENGEREADFTISVVFWGKLAETLSSYSKKGTLISVEGEIRTR	79
NTDB id 597 KW2 RS01935 WP 021036727.1	.MNKKTMLIGRLTNAPEISKTTNKSYSVRVTLAVNRRFKNEKGEREADFTISITLWGKSAETLVSYAKKGSLISVEGEIRTR	79
NTDB id 498 SM12261 RS01980 WP 000282464.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDKNGEREADFVNMMVLWGKLAESLASYATKGSLISVDGELRTR	80
NTDB id 526 SMSK321 RS08825 WP 000282440.1	MYNKKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDKNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTR	80
NTDB id 158 SP RS09595 WP 000282442.1	MYNKKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDKNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTR	80
NTDB id 268 KZH43 RS08520 WP 000282467.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDKNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTR	80
NTDB id 227 SPD RS09110 WP 000282467.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDKNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTR	80
NTDB id 193 SPR RS08685 WP 000282467.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDKNGEREADFVNMMVLWGRLAETLASYATKGSLISVDGELRTR	80
NTDB id 583 DLJ51 RS09560 WP 002962590.1	MYNKKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTDGERQADFVNMMVLWGKLAESLVSYAGKGSLSLDGEIRTR	80
NTDB id 409 SMU RS08940 WP 002263454.1	MYNKKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNMMVLWGRLAETIASYGSKGSLISLDGELRTR	80
NTDB id 624 LCA RS00040 WP 011373726.1	MINRVVLVGRLTRDVLRYTSSGAAGVGTFSMAVNRRQFTNANGDREADFNCVIVWRKSAENFANFTKKGSLVGVGRLQTR	80
NTDB id 112 BSU 36310 NP 391512.2	MFNQVMLVGRLLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCYCKGSLVGVSGRIQTR	80
consensus	***!*****!!***** *! ***** **!!!!** *!!*****!*****!*****!*****!*****!*****!*****!	

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NTDB id 317331 D7I46 RS12505 WP 120773173.1	RYE.KNGQMYVTEVLVTFQLLESRAQRAMRENNAGQDL	
NTDB id 597 KW2 RS01935 WP 021036727.1	NYTDKSNQKHVTEILGMNYDLLESRATIALRENAAK..T.....EE	119
NTDB id 498 SM12261 RS01980 WP 000282464.1	NYTDKNEQKHYTEILGLSYDLLESRATLALRESAVK..T.....EE	119
NTDB id 526 SMSK321 RS08825 WP 000282440.1	RFE.KNGQMNYVTEVLVTGTFQLLESRAQRAMRENNAGQDL	121
NTDB id 158 SP RS09595 WP 000282442.1	RFE.KNGQMNYVAEVLVTGTFQLLESRAQRAMRENNAGQDL	121
NTDB id 268 KZH43 RS08520 WP 000282467.1	RFE.KNGQMNYVTEVLVTGTFQLLESRAQRAMRENNAGQDL	121
NTDB id 227 SPD RS09110 WP 000282467.1	RFE.KNGQMNYVTEVLVTGTFQLLESRAQRAMRENNAGQDL	121
NTDB id 193 SPR RS08685 WP 000282467.1	RFE.KNGQMNYVTEVLVTGTFQLLESRAQRAMRENNAGQDL	121
NTDB id 583 DLJ51 RS09560 WP 002962590.1	HYE.KDGQTHYVTEILAQSFQLLESRAQRALRENNASDL	121
NTDB id 409 SMU RS08940 WP 002263454.1	KYE.KDGVTHFVTEVLGHSFQLLESRAQRAMRENNSENDL	121
NTDB id 624 LCA RS00040 WP 011373726.1	NYENQQQRVYVTEVVVDNFSLLSRTTTEQRQGDGASQNFNSNQSNQSGSGFTSPQQTGNAPAAANNTQADPFANNGQA	160
NTDB id 112 BSU 36310 NP 391512.2	SYNEEGVNVYVTEVLADTVRFMDPKPREKAAD.....	113
consensus	*** **** ***!*** *****	**

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NTDB id 317331 D7I46 RS12505 WP 120773173.1	ILLEAEELPF	129
NTDB id 597 KW2 RS01935 WP 021036727.1	LLLEADELFP	129
NTDB id 498 SM12261 RS01980 WP 000282464.1	LVLEEEELPF	131
NTDB id 526 SMSK321 RS08825 WP 000282440.1	LVLEEEELPF	131
NTDB id 158 SP RS09595 WP 000282442.1	LVLEEEELPF	131
NTDB id 268 KZH43 RS08520 WP 000282467.1	LVLEEEELPF	131
NTDB id 227 SPD RS09110 WP 000282467.1	LVLEEEELPF	131
NTDB id 193 SPR RS08685 WP 000282467.1	LVLEEEELPF	131
NTDB id 583 DLJ51 RS09560 WP 002962590.1	LVLEEEELPF	131
NTDB id 409 SMU RS08940 WP 002263454.1	LVLEEEELPF	131
NTDB id 624 LCA RS00040 WP 011373726.1	IDISDDDLPF	170
NTDB id 112 BSU 36310 NP 391512.2		113
consensus	*****	

☒ non conserved
☒ similar
☒ ≥ 50% conserved