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NTDB id 624 LCA RS00040 WP 011373726.1	MYNKVILIGRLTSTPELHKTNDKSVARATLAVNRRYKQNGEREADFNVLWGRLAETLASYATKGSLSISVDGELRTR	80
NTDB id 100297 AACH30 RS01290 WP 014024245.1	MINRVVLVGRLLTRDVLRYTSSGAAVGTFMAVNRQFTNANGDREADFVNCVLRKSAENFANFTKKGSLVGVDRQLQTR	79
NTDB id 597 KW2 RS01935 WP 021036727.1	.MNKTLVLVGRVLADPELTKTSNGKSLRLRLAVKRRYKNASGEKDTDFFTLVFWEKQAEHCMSYAKKCALLAVEGEIRSR	79
NTDB id 498 SM12261 RS01980 WP 000282464.1	.MNKTMILIGRLTNAPELTKTTNNKSYVRVTLAVNRRFKNEKGEREADFISILWCKSAETLVSYAKKGSLSISVGEIRTR	80
NTDB id 526 SMSK321 RS08825 WP 000282440.1	MYNKVIMIGRLTSTPELHKTNDKSVARATIAVNRRYKDQNGEREADFVNMVLWCKLAESLASYATKGSLSISVDGELRTR	80
NTDB id 158 SP RS09595 WP 000282442.1	MYNKVILIGRLTSTPELHKTNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLSISVDGELRTR	80
NTDB id 268 KZH43 RS08520 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLSISVDGELRTR	80
NTDB id 227 SPD RS09110 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLSISVDGELRTR	80
NTDB id 193 SPR RS08685 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLSISVDGELRTR	80
NTDB id 583 DLJ51 RS09560 WP 002962590.1	MYNKVILIGRLTAAPENVKTPSNKSVTHITLAVNRRFKTQDGERGADFVNVLFWCKLAESLVSYAGKGSLSISDGEIRTR	80
NTDB id 409 SMU RS08940 WP 002263454.1	MYNKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNVLWGRLAETIASYGSKGSLSISDGEIRTR	80
consensus	***!*****!!*****!!*****!!*!*****!*****!!*****!***!!*****!***!!*****!***!!	

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NTDB id 624 LCA RS00040 WP 011373726.1	RFEKNGQMYWTEVLVTSFOLLESRAQRAMRENNAGQDLAD	160
NTDB id 100297 AACH30 RS01290 WP 014024245.1	NYENQCGQRVYVTEVVDFNSLLESRTTTEQRQGDGASQNFNSNQSNQSQQSGFTSPQQTGPNAPAAANNNTQADPFANNQQA	119
NTDB id 597 KW2 RS01935 WP 021036727.1	SYVDKNEQKRYVTEVLVKAEDLLESRAIVAMROISIEN.....SA	119
NTDB id 498 SM12261 RS01980 WP 000282464.1	NYTDKNEQKHYTEITLGLSYDLLESRAITLALRESAV..K.....TEE	121
NTDB id 526 SMSK321 RS08825 WP 000282440.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD.....LAD	121
NTDB id 158 SP RS09595 WP 000282442.1	RFE.KNGQMNYVAEVLVTGFQLLESRAQRAMRENNAGQD.....LAD	121
NTDB id 268 KZH43 RS08520 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD.....LAD	121
NTDB id 227 SPD RS09110 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD.....LAD	121
NTDB id 193 SPR RS08685 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD.....LAD	121
NTDB id 583 DLJ51 RS09560 WP 002962590.1	HYE.KDGGQTHYVTEITLAQSFQLLESRAQRALRENNGASD.....LTD	121
NTDB id 409 SMU RS08940 WP 002263454.1	KYE.KDGVTHFVTEVLGHFSQLLESRAQRAMRENNSEND.....LAD	121
consensus	*** *****!!*****!!!!!!*****!********	***

logo

NTDB id 624 LCA RS00040 WP 011373726.1	LVLEEEELPF	170
NTDB id 100297 AACH30 RS01290 WP 014024245.1	IDISDDDLPF	129
NTDB id 597 KW2 RS01935 WP 021036727.1	LNLKEDELPF	129
NTDB id 498 SM12261 RS01980 WP 000282464.1	LULEADELPF	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
consensus	*****!!!	

- X non conserved
- X similar
- X ≥ 50% conserved