

logo

NTDB id 624 LCA RS00040 WP 011373726.1	MINRVVLVGRLLTRDVLRYTSSGAAVGTFSSMAVNRQFTNANGDREADFVNCVTLWRKSAENFANFTKKGSLVGV	80
NTDB id 113 BSU 40900 NP 391970.1	MLNRRVVLVGRLLTKDPELRYTPNGAAVATFTLAVNRFTTNQSGEREADFVNCVTVRRQAENVANFLKKGSLAGV	80
NTDB id 597 KW2 RS01935 WP 021036727.1	.MNKTMILIGRLTNAPETISKTTNNKSYVRVTLAVNRRFKNEKGEREADFISTILWCKSAETLVSYAKKGSLISV	79
NTDB id 498 SM12261 RS01980 WP 000282464.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATTIAVNRRYKQNGEREADFVNMVLWCKLAESLASYATKGSLISV	80
NTDB id 526 SMSK321 RS08825 WP 000282440.1	MYNKKVILIGRLTSTPELHKTNNDKSVARATTIAVNRRYKQNGEREADFVNMVLWGRLAETLASYATKGSLISV	80
NTDB id 268 KZH43 RS08520 WP 000282467.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATTIAVNRRYKQNGEREADFVNMVLWGRLAETLASYATKGSLISV	80
NTDB id 227 SPD RS09110 WP 000282467.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATTIAVNRRYKQNGEREADFVNMVLWGRLAETLASYATKGSLISV	80
NTDB id 193 SPR RS08685 WP 000282467.1	MYNKKVIMIGRLTSTPELHKTNNDKSVARATTIAVNRRYKQNGEREADFVNMVLWGRLAETLASYATKGSLISV	80
NTDB id 158 SP RS09595 WP 000282442.1	MYNKKVILIGRLTSTPELHKTNNDKSVARATTIAVNRRYKQNGEREADFVNMVLWGRLAETLASYATKGSLISV	80
NTDB id 118014 STAB1101 RS00720 WP 002987809.1	MYNKKVIAIGRLVAKPELVKTATDKHVARLSLAVNRRFKNASGEREADFISVVVWCKLAETLVSYASKGSLIS	80
NTDB id 409 SMU RS08940 WP 002263454.1	MYNKKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNMVLWGRLAETLASYGSKGSLIS	80
NTDB id 583 DLJ51 RS09560 WP 002962590.1	MYNKKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNMVFWCKLAESLVSYAGKGSLIS	80
consensus	***!*****!!* **** *! ***** **!!!!** *!*!!!!*****!!*!!*****!!!!*****!!	

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NTDB id 624 LCA RS00040 WP 011373726.1	RYEKNQQNYVTEVLVTSFQLLESRAQRAMRENNAG	153
NTDB id 113 BSU 40900 NP 391970.1	NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNQSQ.....QSGFTSPQQTGNAPAANNTQADP	155
NTDB id 597 KW2 RS01935 WP 021036727.1	NYTDKNEQKHYTEILGLSYDLLESRAATLALRESAVK.....	116
NTDB id 498 SM12261 RS01980 WP 000282464.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 526 SMSK321 RS08825 WP 000282440.1	RFE.KNGQMNYVAEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 268 KZH43 RS08520 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 227 SPD RS09110 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 193 SPR RS08685 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 158 SP RS09595 WP 000282442.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 118014 STAB1101 RS00720 WP 002987809.1	KYD.KDGGVHYVTEVLCSFQLLESRAQRAMRENNVT.....	116
NTDB id 409 SMU RS08940 WP 002263454.1	KYE.KDGVTHVTEVLGHSFQLLESRAQRAMRENNSE.....	116
NTDB id 583 DLJ51 RS09560 WP 002962590.1	HYE.KDGGTHYVTETLAQSFQLLESRAQRALRENNGA.....	116
consensus	*** ***** ***!*** *****!**********	

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NTDB id 624 LCA RS00040 WP 011373726.1	FANNGQAIDISDDDLFP	170
NTDB id 113 BSU 40900 NP 391970.1	FANDGKPIDISDDDLFP	172
NTDB id 597 KW2 RS01935 WP 021036727.1	...TEELLLEADELFP	129
NTDB id 498 SM12261 RS01980 WP 000282464.1	..QDLADLVLEEEELPF	131
NTDB id 526 SMSK321 RS08825 WP 000282440.1	..QDLADLVLEEEELPF	131
NTDB id 268 KZH43 RS08520 WP 000282467.1	..QDLADLVLEEEELPF	131
NTDB id 227 SPD RS09110 WP 000282467.1	..QDLADLVLEEEELPF	131
NTDB id 193 SPR RS08685 WP 000282467.1	..QDLADLVLEEEELPF	131
NTDB id 158 SP RS09595 WP 000282442.1	..QDLADLVLEEEELPF	131
NTDB id 118014 STAB1101 RS00720 WP 002987809.1	..NDLVDLVLEEDTLFP	131
NTDB id 409 SMU RS08940 WP 002263454.1	..NDLADLVLEEEELPF	131
NTDB id 583 DLJ51 RS09560 WP 002962590.1	..SDITDLVLEEEELPF	131
consensus	*****!!!!	

☒ non conserved
☒ similar
☒ ≥ 50% conserved