

Name	Description	Primers or Reference
pBAD33	Empty vector plasmid	L. M. Guzman, D. Belin, M. J. Carson, J. Beckwith, J Bacteriol, 177(14):4121-30, 1995.
pSLC-145	UTI89 <i>fimX</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATGTGTGCCTCTCTTTTTTTTACAAC
		GATCCTAGTCTAGATTAACGAGGCTTTTTTTTCCA
pSLC-146	UTI89/CFT073 <i>fimB</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATATGAAGAATAAGGCTGATAAC
		GATCCTAGTCTAGACTATAAAACAGCGTGACGCTG
pSLC-147	UTI89 <i>fimE</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATGTGAGTAAACGTCGTTATCTT
		GATCCTAGTCTAGATCAAGCTTCTTCTCTTTTTTAA
pSLC-289	CFT073 <i>fimE</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATGTGAGTAAACGTCGTTATCT
		GATCCTAGTCTAGATCAAACCTTCTTCTCTTTTTTAA
pSLC-290	CFT073 <i>ipuA</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATATGCAAAACAGAAAATTTTT
		GATCCTAGTCTAGACTATACGAGAATTTCTAAAC
pSLC-291	CFT073 <i>ipuB</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATATGCGCAAATTTATTACTCA
		GATCCTAGTCTAGATTATATCTTCTTTATATCTA
pSLC-292	CFT073 <i>fimX</i> gene cloned into SacI and XbaI sites of pBAD33	GATCCTAGGAGCTCAAGAAGGAGATATACATGTGTGCCTCTCTTTTTTTTACAAC
		GATCCTAGTCTAGATTAACGAGGCTTTTTTTTCCA
pSLC-372	CFT073 <i>ipuS</i> in OFF orientation cloned into BamHI and SacI sites of pUC19	GCGGCGGATCCGACGCAAAAAAGCAACATTT
		GCGGCGAGCTCTGAGGCACAGGTTTACAAAA
pSLC-373	CFT073 <i>ipuS</i> in ON orientation cloned into BamHI and SacI sites of pUC19	GCGGCGGATCCGACGCAAAAAAGCAACATTT
		GCGGCGAGCTCTGAGGCACAGGTTTACAAAA