

Plasmids collection

Collection reference	Description	Resistance
pBK1	pBBa_I742123 (Backbone IGEM, plate 5 - well A2)	Cm
pBK2	Lysostaphin in puc57	Amp
pBK3	Dispersin in puc57	Amp
pBK4	Surfactine_Part2 (RBS+laci+terminator) in puc57	Amp
pBK5	= pBK1	Cm
pBK6	BBa_K606030 (plate 5 - well K3)	Cm
pBK7	RBS bacillus (plate 5 - well 3G)	Cm
pBK8	= pBK2	Amp
pBK9	BBa_K606040 (plate 5 - well 5G)	Cm
pBK10	B0015 (plate 1 - well 23L)	Kan & Amp
pBK11	constitutive promoter <i>Bacillus subtilis</i> in puc57	Amp
pBK12	constitutive promoter <i>Bacillus subtilis</i> + RBS GFP in pBK23	Tet
pBK13	CFP in pSB1A2 = BBa_E0020 (plate 1 - well 6A)	Amp
pBK14	GFP in pSB1A2 = BBa_E0040 (plate 1 - well 14K)	Amp
pBK15	YFP in pSB1AK3 = BBa_E0030 (plate 1 - well 14K)	Amp & Kan
pBK16	Surfactine_Part1	-----
pBK17	abrB	-----
pBK18	pHT 315 GFP	Amp and Ery
pBK19	pHT304	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK20	pHT315	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK21	pXyl-RBS-abrB-terminator in pSB1K3	Kan
pBK22	pXyl-RBS-sfp in pSB1K3	Kan
pBK23	Lysostaphin in PSB1C3	Cm
pBK24	RFP in pSB1C3	Cm
pBKL25	pHT304S	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBKH26	pHT315S	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK27	Constitutive Promoter in pSB1C3	Cm
pBKL28	[PVeg - RBS Bacillus - Lysostaphin] in pBKL25	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK29	[pXyl-RBS Bacillus-sfp+RBS-abrB] in pSB1A3	Amp
pBK30	[pXyl-rbs-abrB-term]	-----
pBK31	[pXyl-rbs-sfp] in pET28B	Kan
pBK32	[Pveg-dispersine-terminator] in pSB1C3	Cm
pBKL35	pHT304L	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBKH36	pHT315L	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK37	[RBS Bacillus-laci-terminator] in pSB1C3	Cm
pBKH38	[PVeg - RBS Bacillus - Lysostaphin] in pBKH26	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK39	[RBS Bacillus-abrB-RBS Bacillus-laci-terminator] in pSB1C3	Cm
pBK40	[RBS Bacillus-abrB] in pSB1T3	Tet
pBKH41	[pVeg-RBS-Disp-term] in pBKH26	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)
pBK42	[PxyI-sfp-abrB-laci-terminator] in pSB1C3	Cm
pBK43	pLac(<i>B. subtilis</i>)-RBS(<i>E. coli</i>)-GFP in pSB1C3	Cm
pBK44	pXyl (<i>B. subtilis</i>)-RBS (<i>E. coli</i>)-GFP in pSB1T3	Tet dans <i>E. coli</i>
pBK45	[PxyI-sfp-abrB-laci-terminator] in pBKL35	Amp (<i>E. coli</i>) and Ery (<i>B. sub</i>)