

Template	Size (bp)	Forward Primer	Reverse Primer	Gel extraction concentration (ug/mL)	Concentration (pmol/uL)	Notes
pSB1C3	2070			6.8	0.0050	Excised from GFP using restriction enzymes SpeI and XbaI
BBa_J23119 - Strong constitutive promoter	35	AZ1_J23119_F	AZ1_J23119_R	8.7	0.1885	
BBa_I15010 - cph8	2263	AZ1_I15010_F	AZ1_I15010_R	19.1	0.0128	Used BBa_K909003 instead because I15010 is not likely cph8
BBa_B0040 - 70 bp spacer	70	AZ1_B0040_F1	AZ1_B0040_R1	9.5	0.1379	
BBa_I15009 - pcyA	775	AZ1_I15009_F	AZ1_I15009_R	84.8	0.1609	
BBa_B0040 - 70 bp spacer	70	AZ1_B0040_F2	AZ1_B0040_R2	4.1	0.0595	
BBa_I15008 - ho1	751	AZ1_I15008_F	AZ1_I15008_R	10.1	0.0207	