

Table S2: Construct maps.

ID	Description <i>BioBrick Map</i>
Sen	pTet [LuxI::CFP] <i>R0040.B0034.C0161.B0034.E0020.B0015</i>
Rec-FF	pLac [LuxR::YFP] pR [CFP] <i>R0011.B0034.C0062.B0034.E0030.B0015.R0062.B0034.E0020.B0015</i>
Rec-RFB	pR [LuxR::YFP] <i>R0062.B0034.C0062.B0034.E0030.B0015</i>
Aut-RFB	pLac [LuxI::CFP] pR [LuxR::YFP] <i>R0011.B0034.C0161.B0034.E0020.B0015.R0062.B0034.C0062.B0034.E0030.B0015</i>
Aut-IFB	pLac [LuxR::YFP] pR [LuxI::CFP] <i>R0011.B0034.C0062.B0034.E0030.B0015.R0062.B0034.C0161.B0034.E0020.B0015</i>
Lac-CFP	pLac [CFP] <i>R0011.B0034.E0020.B0015</i>
Lac-LuxR	pLac [LuxR::YFP] <i>R0011.B0034.C0062.B0034.E0030.B0015</i>
Lac-LuxI	pLac [LuxI::CFP] <i>R0011.B0034.C0161.B0034.E0020.B0015</i>

Key:

Component descriptions are listed in Table S1.

[...] indicate transcription start and stop sites; double colons :: indicate polycistronic transcripts.