

**Figure S4.** Description and diagram of 3-way destination vector for self-detecting driver

Vector name	Lab #	5' att	3' att	Resistance genes	Cargo sequences	poly dA signal	ccdB/Chl	Comments
pTolDestR4-R2pA_TRE:GFP	AJ6	attR2	attR4	Amp & Chl	TRE:GFP_dA sequence + trimmed ccdB/Chl to be lost on recombination	Yes	Yes	Tol2 backbone to make self-detecting Tet-On constructs

**Diagram**

