

Figure	Panel	Genotype
Figure 1	D	<i>hsFLP, UAS-mCD8-GFP/+; FRTG13, AM29-GAL4, UAS-mCD8-GFP/FRTG13, tubP-GAL80</i>
	E	<i>AM29-GAL4/UAS-mCD8-GFP</i>
Figure 2	B–D	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
Figure 3	A–G	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
Figure 4	B–K	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-3XHalo7-CAAX/+</i>
Figure 5	A, B	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-utABD-GFP/UAS-3XHalo7-CAAX</i>
	C, D	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-αTub84B-GFP/UAS-3XHalo7-CAAX</i>
	E, F	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-EB1-GFP/UAS-3XHalo7-CAAX</i>
Figure 6	B, C	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
	E	<i>AM29-GAL4/UAS-mCD8-GFP</i>
Figure 7	A, B	<i>hsFLP, UAS-mCD8-GFP/+; FRTG13, GH146-GAL4, UAS-mCD8-GFP/FRTG13, tubP-GAL80</i>
	C–F	<i>split15-GAL4/UAS-mCD8-GFP</i>
Figure S1	A, B	<i>hsFLP, UAS-mCD8-GFP/+; FRTG13, AM29-GAL4, UAS-mCD8-GFP/FRTG13, tubP-GAL80</i>
	C	<i>pebbled-GAL4/UAS-mCD8-GFP</i>
	D	<i>hsFLP/+; AM29-GAL4/+; UAS-FRT¹⁰-stop-FRT¹⁰-mCD8-GFP</i>
Figure S2	A	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
Figure S3	C, D	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
Figure S4	A, F, G	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
Figure S5	C, F, G	<i>hsFLP/pebbled-GAL4;; UAS-FRT¹⁰⁰-stop-FRT¹⁰⁰-mCD8-GFP</i>
Figure S6	A, B, G	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-3XHalo7-CAAX/+</i>
	H	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-αTub84B-GFP/UAS-3XHalo7-CAAX</i>
	K, I	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-utABD-GFP/UAS-3XHalo7-CAAX</i>
	L, J	<i>hsFLP, tubP-GAL80, FRT19A/pebbled-GAL4, FRT19A;; UAS-EB1-GFP/UAS-3XHalo7-CAAX</i>
Figure S7	D	<i>split7-GAL4/UAS-mCD8-GFP</i>
	E, F	<i>Mz19-GAL4/vvl-FLP; UAS-mCD8-FRT-GFP-FRT-RFP</i>