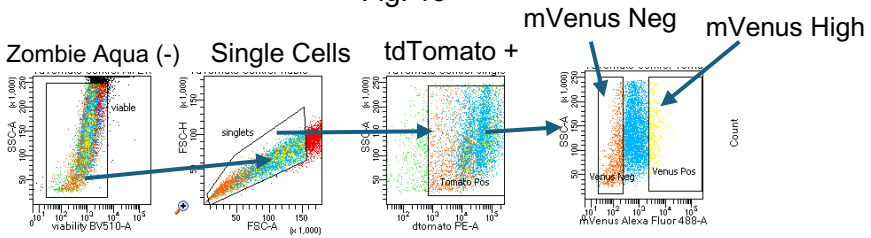
Figure 1. Gating Strategy

Fig. 1c



*Same settings and gates used for all mVenus ^{Negative} and ^{High} cell sorting Fig. 1d, 2a, and 5a-d, and Extended Data Fig. 2b and 3b.

Fig. 1e

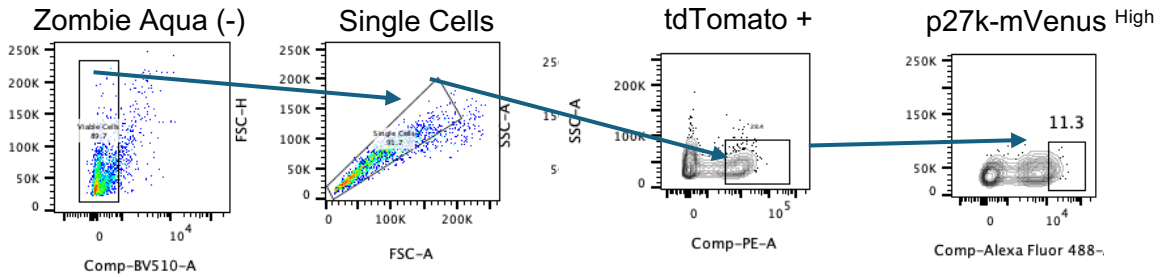
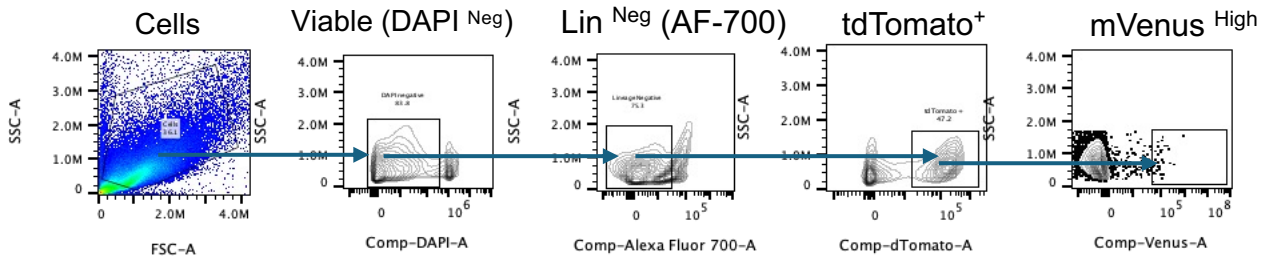


Figure 4. Gating Strategy

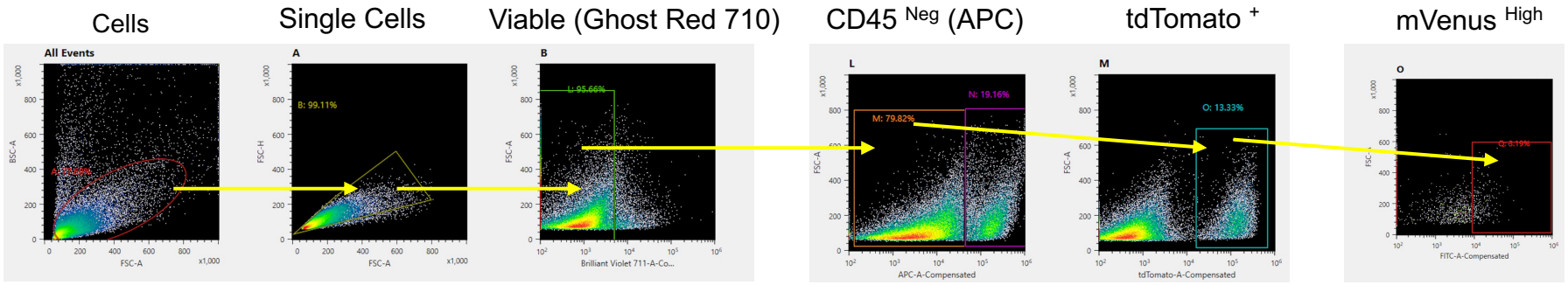
Fig. 4b



* Also used for Extended Data Fig. 6b

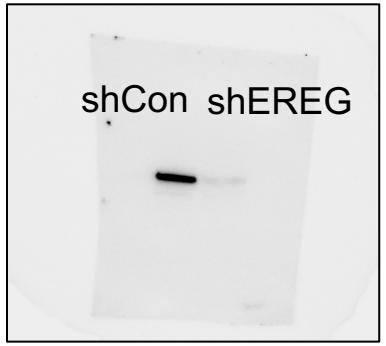
Figure 6. Gating Strategy

Figure 6g

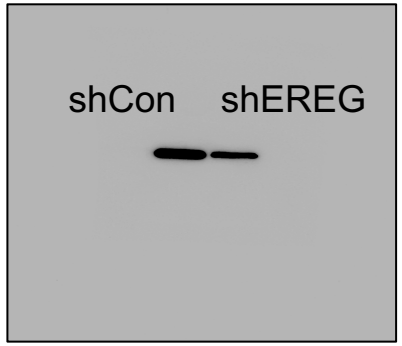


Sony SH800 FACS

Figure 4a



EREG (27 kDa)

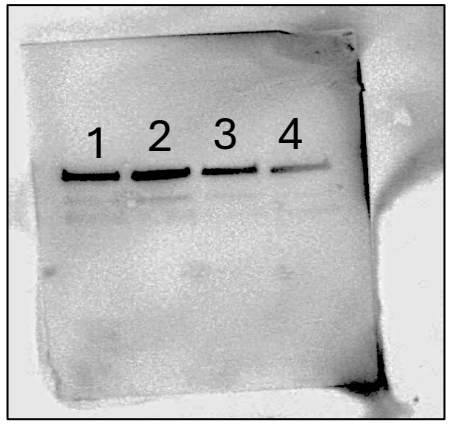


B-Actin (42 kDa)

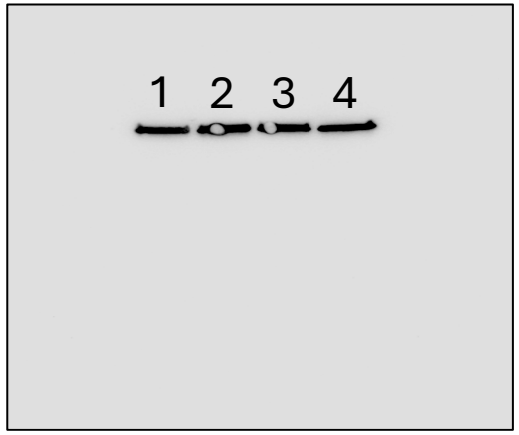
Extended Data Fig. 5d

mT4-2D-tdTomato-luc2

TetOn-shRNA	**Scr**	**Scr**	**EREG**	**EREG**
Doxycycline (1ug/ml)	**-**	**+**	**-**	**+**
	1	2	3	4



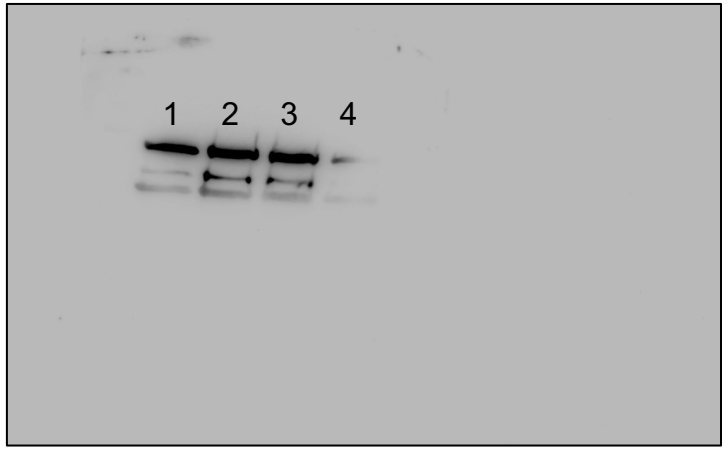
EREG (27 kDa)



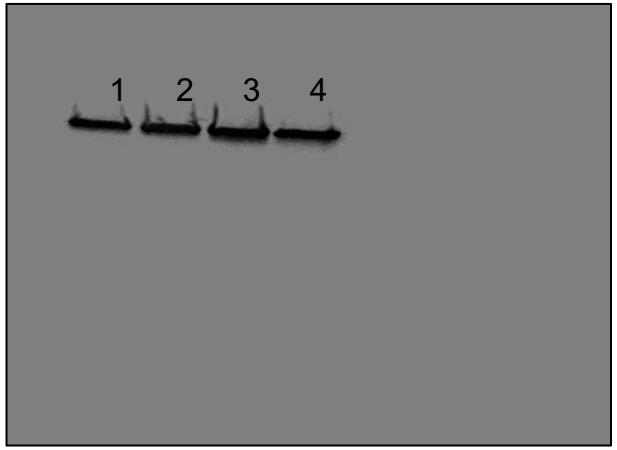
B-Actin (42 kDa)

Extended Data Fig. 6a

TetOn-shRNA	Scr	Scr	EREG	EREG
Doxycycline (1ug/ml)	-	+	-	+
	1	2	3	4



EREG (27 kDa)



B-Actin (42 kDa)