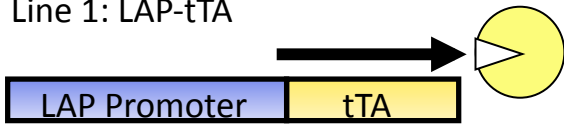


Supplemental Figure 1

A

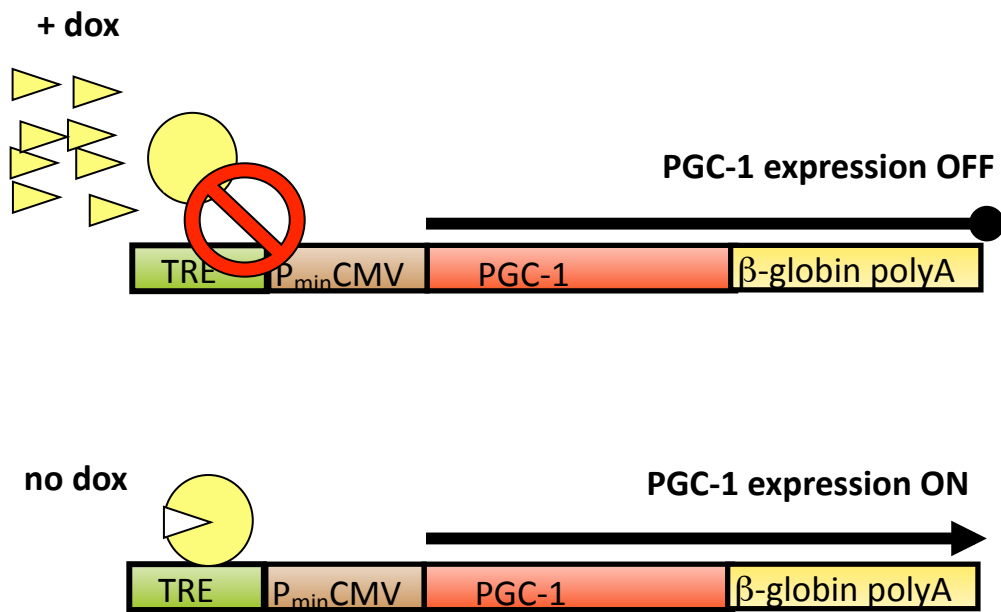
Line 1: LAP-tTA



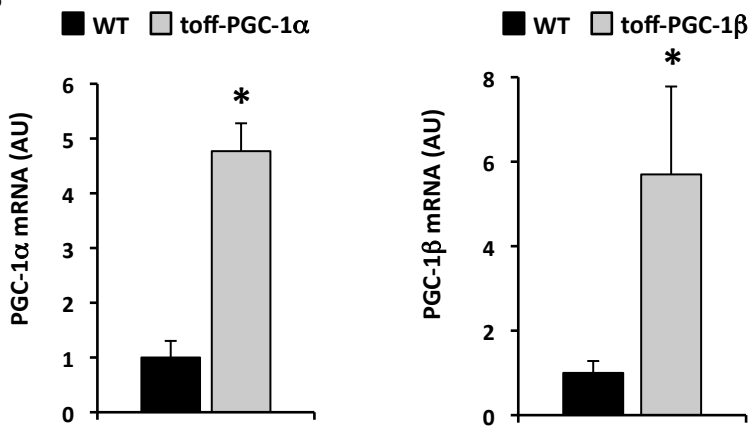
Line 2: TRE-PGC-1



Mate 2 lines of mice
LAPtTA x TRE-PGC-1



B

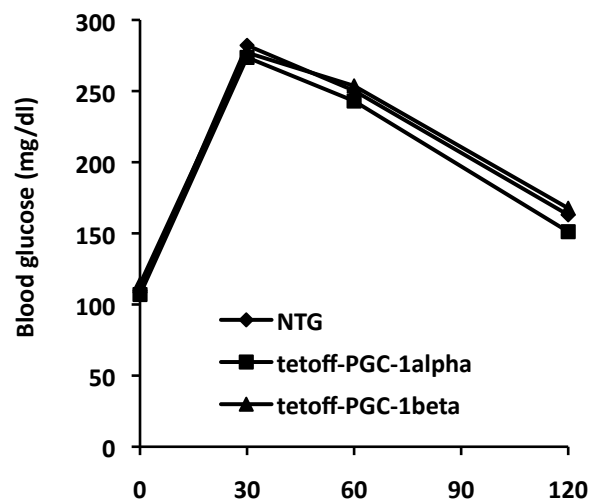


Supplemental Figure 2

A

	Glucose	TAG	FFA	Cholesterol
WT	181.1 ± 3.5	111.3 ± 9.1	0.6 ± 0.1	171.4 ± 7.4
LAP-tet-OFF PGC-1 α	215.3 ± 14.0	127.3 ± 16.4	0.7 ± 0.1	124.0 ± 16.6
LAP-tet-OFF-PGC-1 β	173.8 ± 5.3	125 ± 17.3	0.8 ± 0.1	224.9 ± 2.6

B



C

