

Table S1. Quantification of insulin⁺ cells in *Sox9CreER^{T2};R26R^{YFP}* mice after partial duct ligation (PDL) or sham operation (control)

	Cluster size (number of insulin ⁺ cells)														<i>n</i>	Average (per mouse)	
	1-5		6-10		11-20		21-50		51-100		>100		Total cells			Ins ⁺	YFP+/Ins ⁺
	Ins ⁺	YFP+/Ins ⁺	Ins ⁺	YFP+/Ins ⁺	Ins ⁺	YFP+/Ins ⁺	Ins ⁺	YFP+/Ins ⁺	Ins ⁺	YFP+/Ins ⁺	Ins ⁺	YFP+/Ins ⁺	Ins ⁺	YFP+/Ins ⁺			
Control	670	15	633	4	967	1	2744	1	3795	3	11237	2	20046	26	5	4009	5
1 week after PDL	622	13	662	2	927	2	2081	1	3710	1	15486	1	23488	20	4	5872	5
Control	321	8	283	2	653	1	1801	2	1861	1	13086	17	18005	31	3	6002	10
2 months after PDL	465	12	539	5	845	4	3036	3	3701	2	21145	16	29731	42	3	9910	14

Ins⁺, number of insulin-positive cells counted.

YFP+/Ins⁺, number of YFP-positive, insulin-positive cells identified.