

Table S2. Co-expression of Rgs16::GFP with BrdU during islet regeneration in PANIC-ATTAC mice.

	Uninduced/Normoglycemic		Hyperglycemic	
	Rgs16 ⁺	BrdU ⁺	Rgs16 ⁺	BrdU ⁺
PANIC	NA% islet cells counted: 1024 Rgs16 ⁺ : 0 BrdU ⁺ : 1 Rgs16 ⁺ /BrdU ⁺ : 0		Rgs16 ⁺ cell proliferation rate: 5.6% islet cells counted: 765 Rgs16 ⁺ : 53 BrdU ⁺ : 10 Rgs16 ⁺ /BrdU ⁺ : 3	

Percentage of Rgs16::GFP that also incorporate BrdU during islet endocrine cell regeneration.