

Pdx1-2A-CreERT2

Nomenclature	C57BL/6Smoc- <i>Pdx1</i> ^{em1(Avi tag-2A-CreERT2)Smoc}
Cat. NO.	NM-KI-18042
Strain State	Repository Live

Gene Summary

Gene Symbol pdx1	Synonyms	Ipfl1, IDX-1, IPF-1, Mody4, STF-1, pdx-1
	NCBI ID	18609
	MGI ID	102851
	Ensembl ID	ENSMUSG00000029644

Model Description

An Avi tag-2A-CreERT2 cassette was inserted at the Pdx1 gene stop codon site .

*Literature published using this strain should indicate: Pdx1-2A-CreERT2 mice (Cat. NO. NM-KI-18042) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

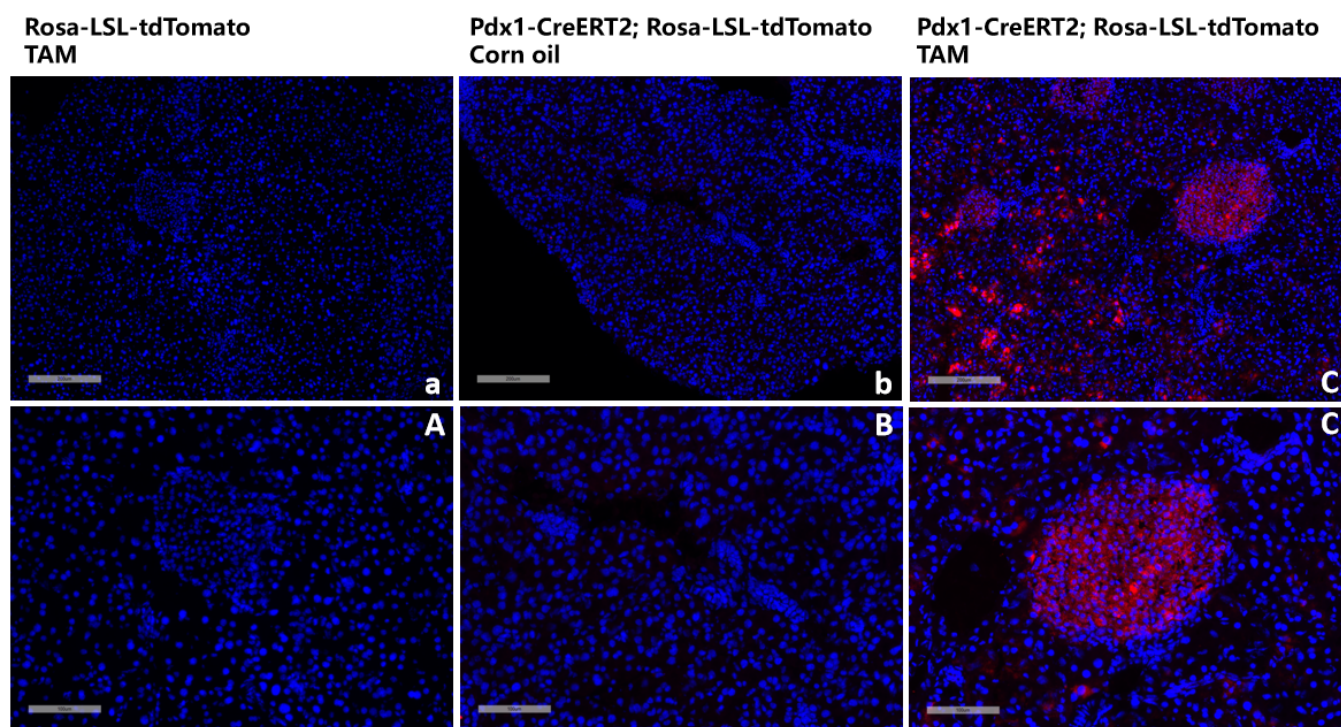


Fig1. CreER-mediated recombination in pancreas of Pdx1-CreERT2^{+/-};R26-LSL-tdTomato^{+/-} .