

Pdgfra-CreERT2

系統名	C57BL/6Smoc- <i>Pdgfra</i> ^{em(CreERT2)1Smoc}
SMOC番号	NM-KI-225036
維持形態	Repository Live

遺伝子の概要

Gene Symbol Pdgfra	Synonyms	CD140a; Pdgfr-2; AI115593
	NCBI ID	18595
	MGI ID	97530
	Ensembl ID	ENSMUSG00000029231
	Human Ortholog	PDGFRA

説明

CreERT2 expression cassette was knocked into the *Pdgfra* gene .

応用分野: Cre mouse

*Literature published using this strain should indicate: Pdgfra-CreERT2 mice (Cat. NO. NM-KI-225036) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

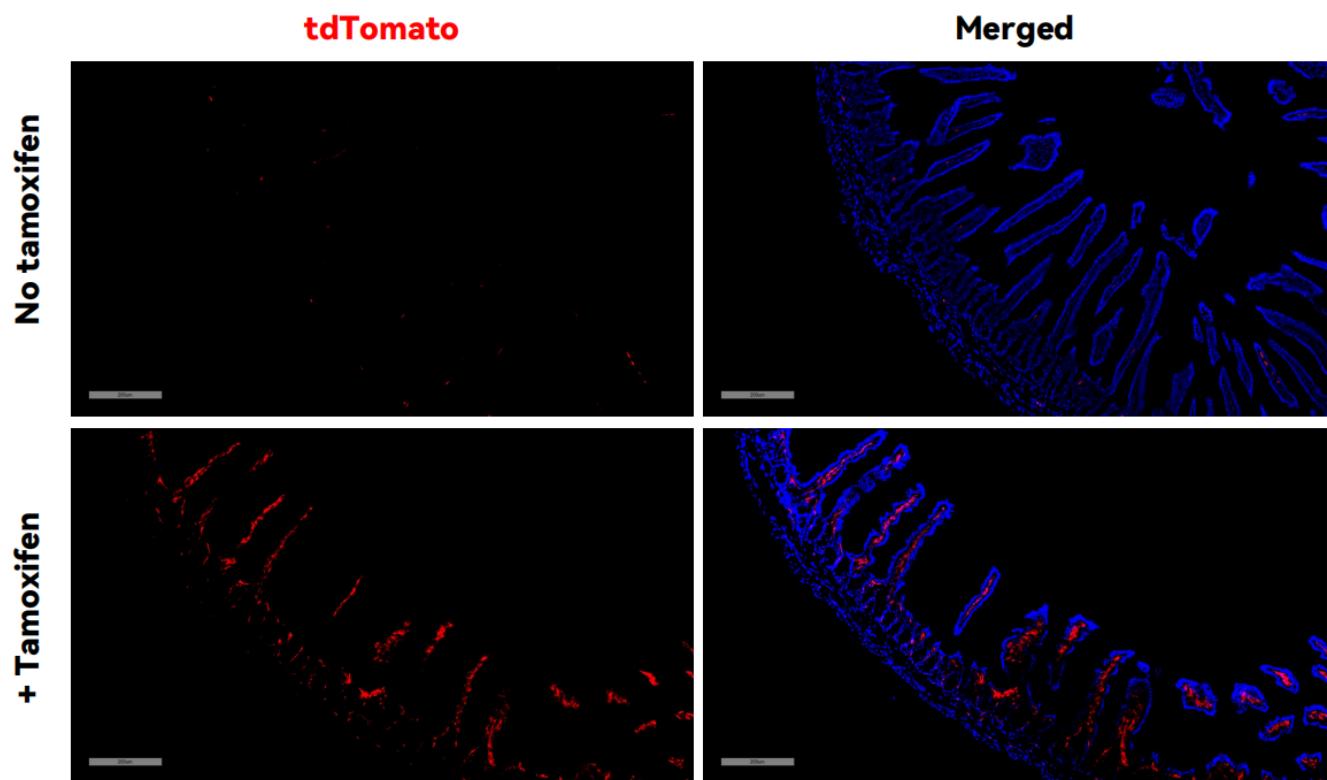


Fig1. Cre-mediated recombination in intestine of *Pdgfra*^{CreERT2/+;Rosa26^{tdTomato/+} mouse.}

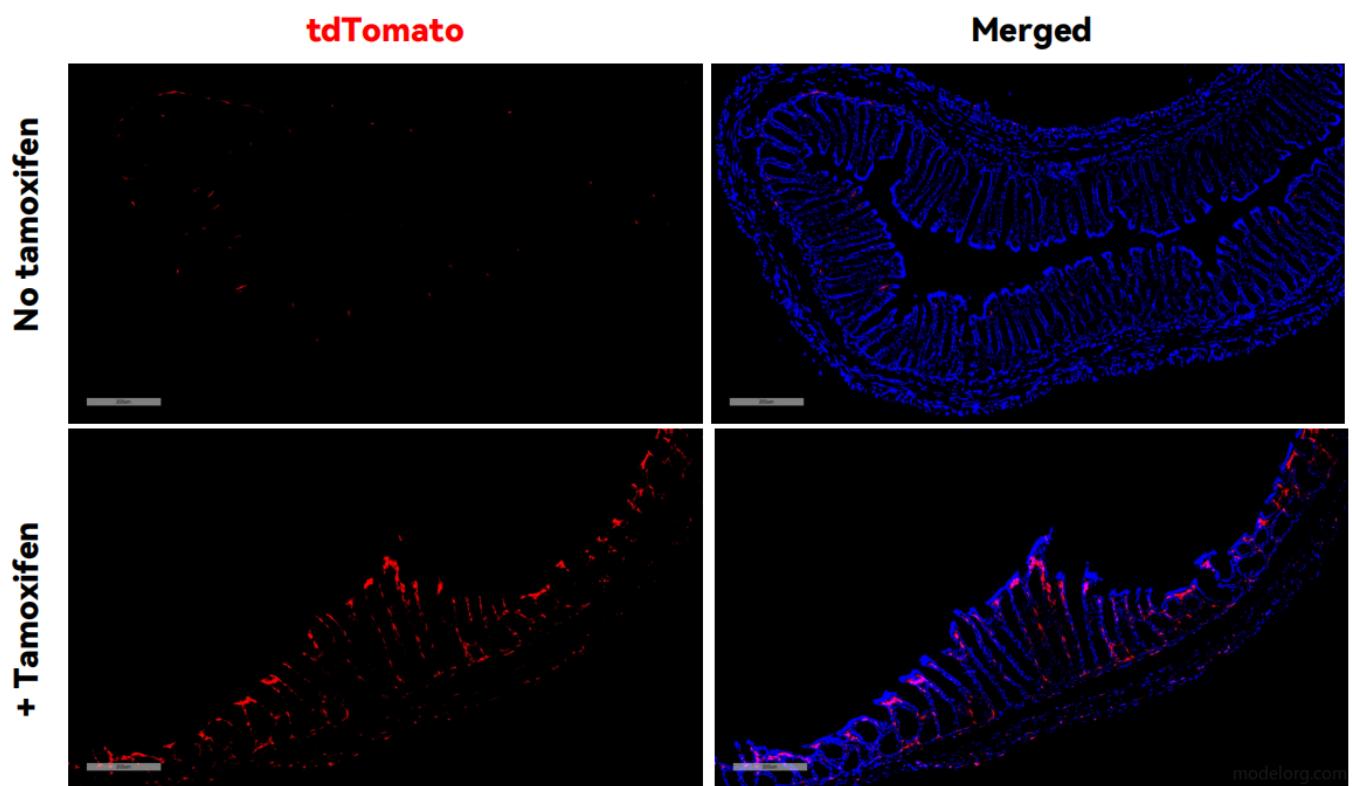


Fig2. Cre-mediated recombination in colon of *Pdgfra*^{CreERT2/+;Rosa26^{tdTomato/+} mouse.}

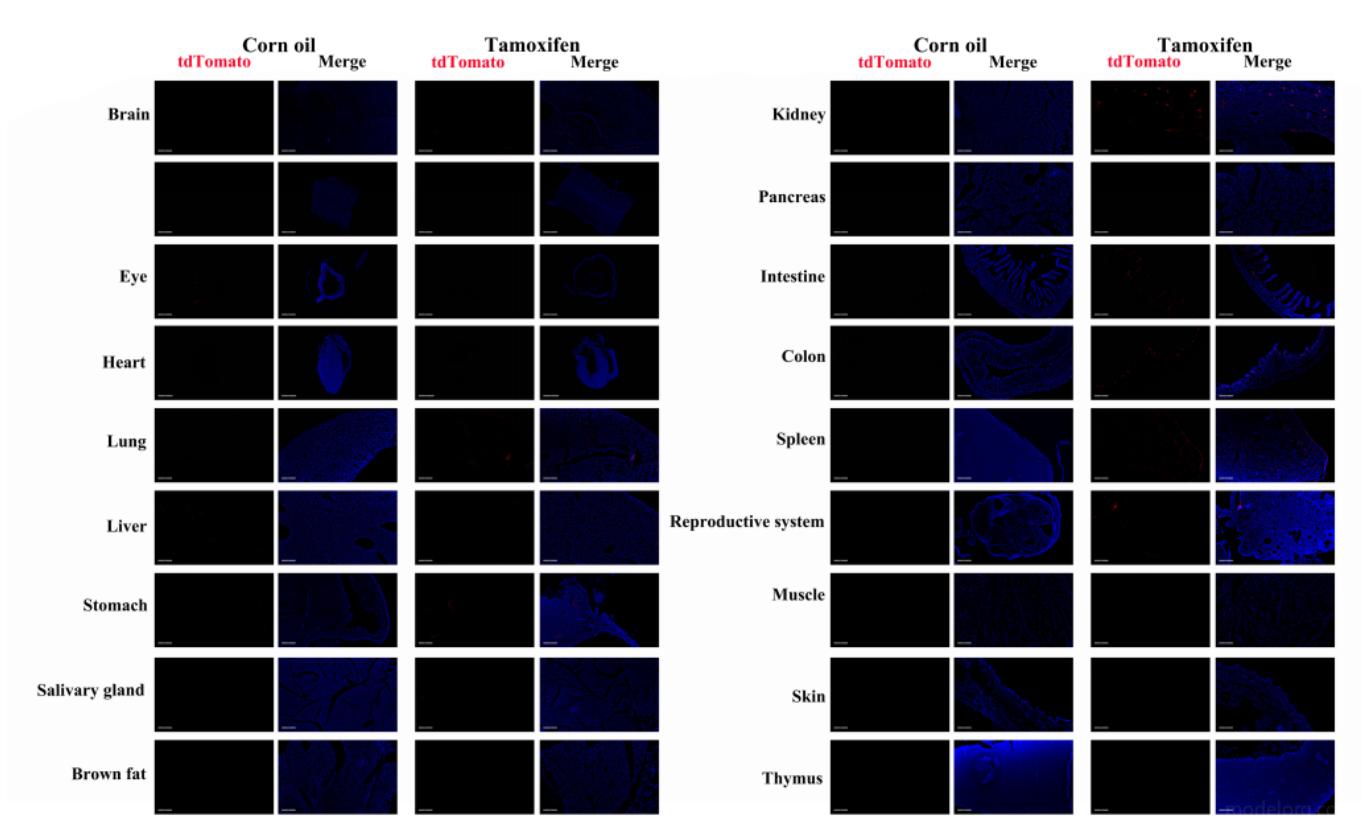


Fig3. Detection of tdTomato (red) in various tissues of PdgfraCreERT2/+;Rosa26tdTomato/+ mice. (For more detailed information please contact our technical advisor.)