

Vil1-CreERT2

系統名	C57BL/6Smoc- <i>Vil1</i> ^{em(CreERT2)2Smoc}
SMOC番号	NM-KI-225020
維持形態	Repository Live

遺伝子の概要

Gene Symbol Vil1	Synonyms	Vil
	NCBI ID	22349
	MGI ID	98930
	Ensembl ID	ENSMUSG00000026175
	Human Ortholog	VIL1

説明

CreERT2 expression cassette was knocked into the Vil1 gene .

*Literature published using this strain should indicate: Vil1-CreERT2 mice (Cat. NO. NM-KI-225020) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

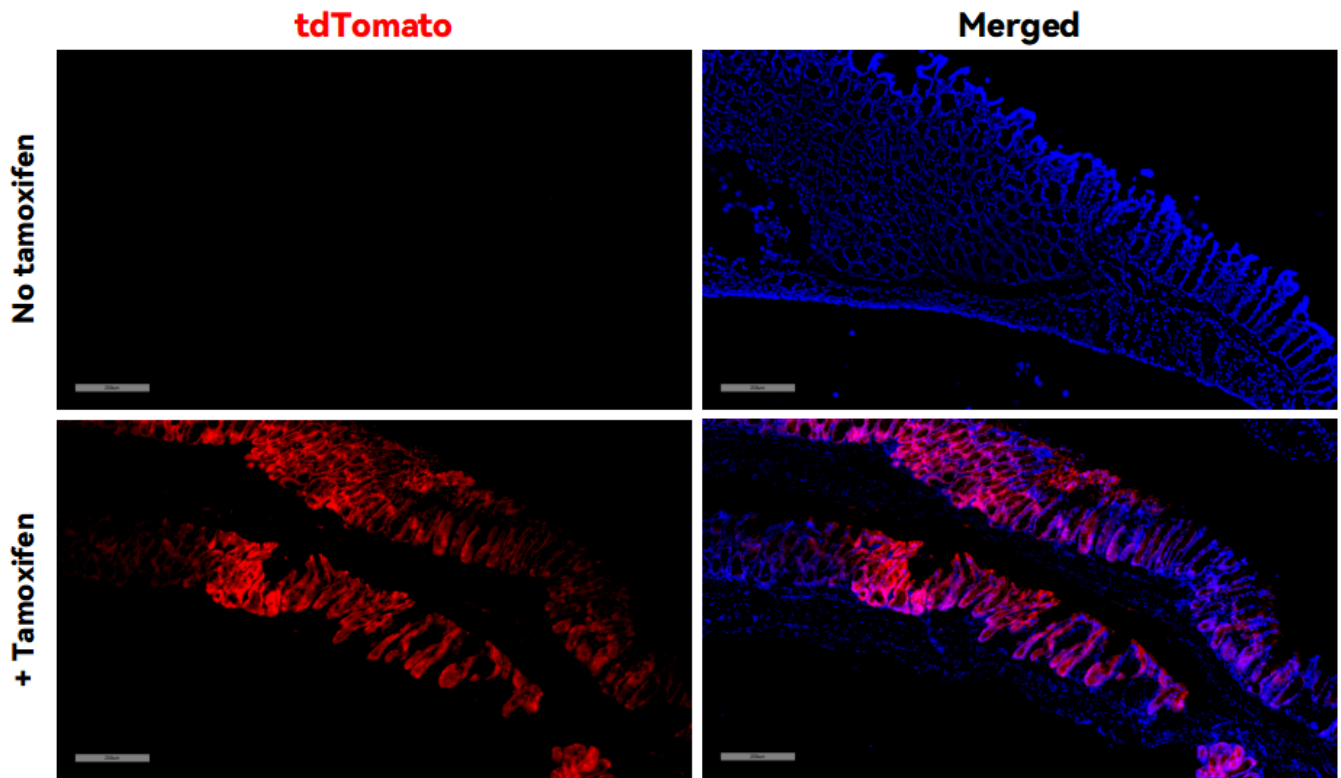


Fig1. CreERT2-mediated recombination in large intestine of $vil1^{CreERT2/+}; Rosa26^{tdTomato/+}$ mouse.

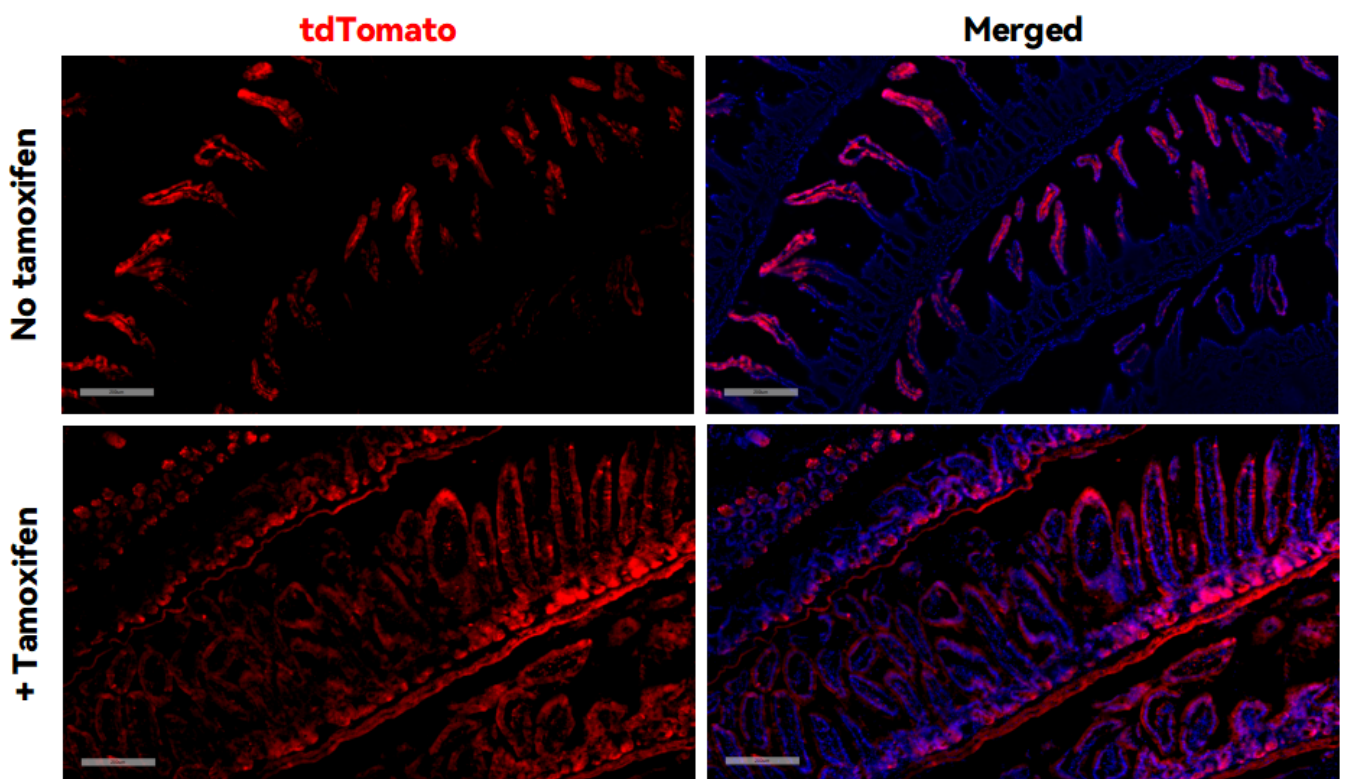


Fig2. CreERT2-mediated recombination in Small intestine of $vil1^{CreERT2/+}; Rosa26^{tdTomato/+}$ mouse.

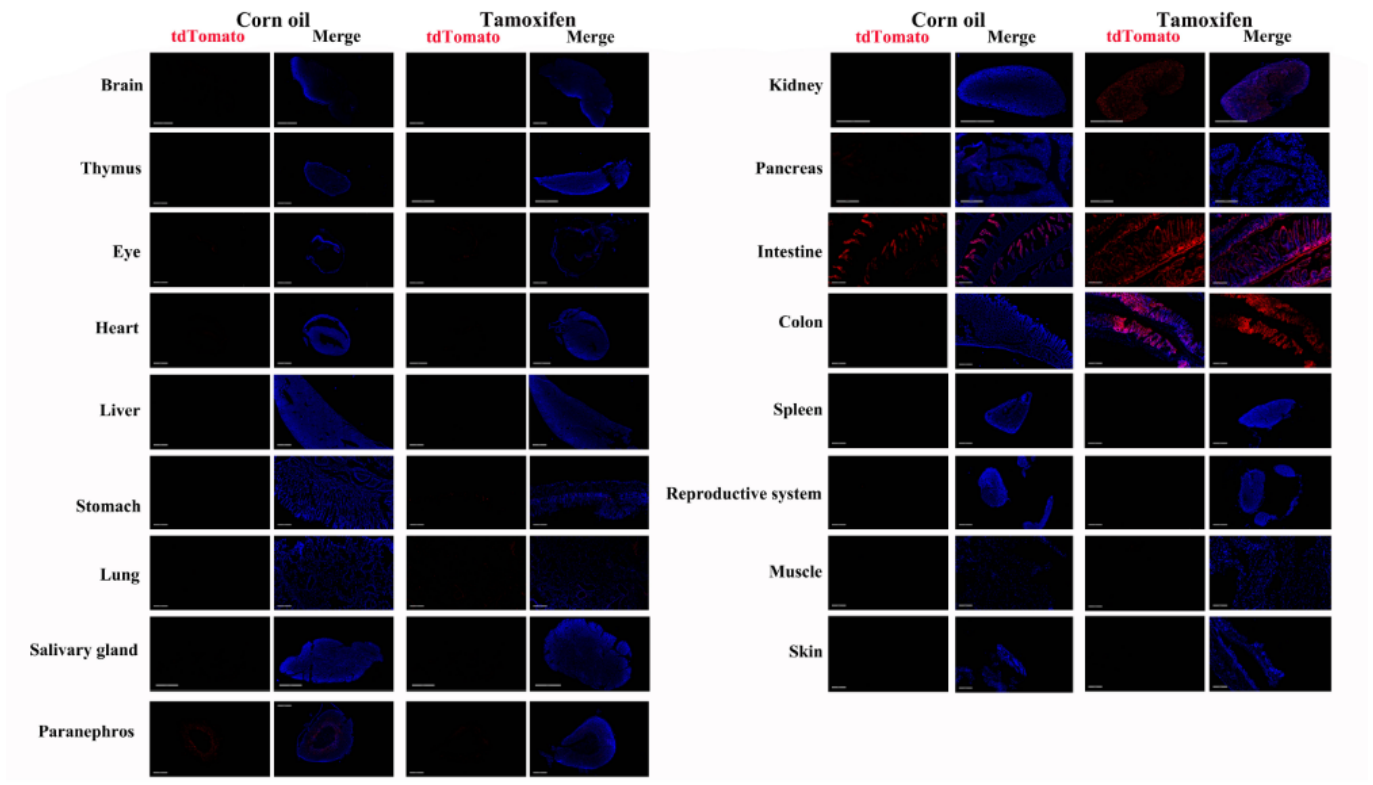


Fig3. Detection of tdTomato(red) in various tissues of *vil1CreERT2/+; Rosa26 tdTomato/+* mice. (For more detailed information please contact our technical advisor.)