

Vil1-CreERT2

品系全名	C57BL/6Smoc- <i>Vil1</i> ^{em(CreERT2)2Smoc}
目录号	NM-KI-225020
品系状态	活体

基因信息

基因名 Vil1	基因曾用名	Vil
	NCBI ID	22349
	MGI ID	98930
	Ensembl ID	ENSMUSG00000026175
	基因标记细胞类型举例	绒毛和隐窝上皮细胞
	人类同源基因	VIL1

品系描述

将CreERT2插入到小鼠Vil1基因起始密码子处。

*使用本品系发表的文献需注明: Vil1-CreERT2 mice (Cat. NO. NM-KI-225020) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

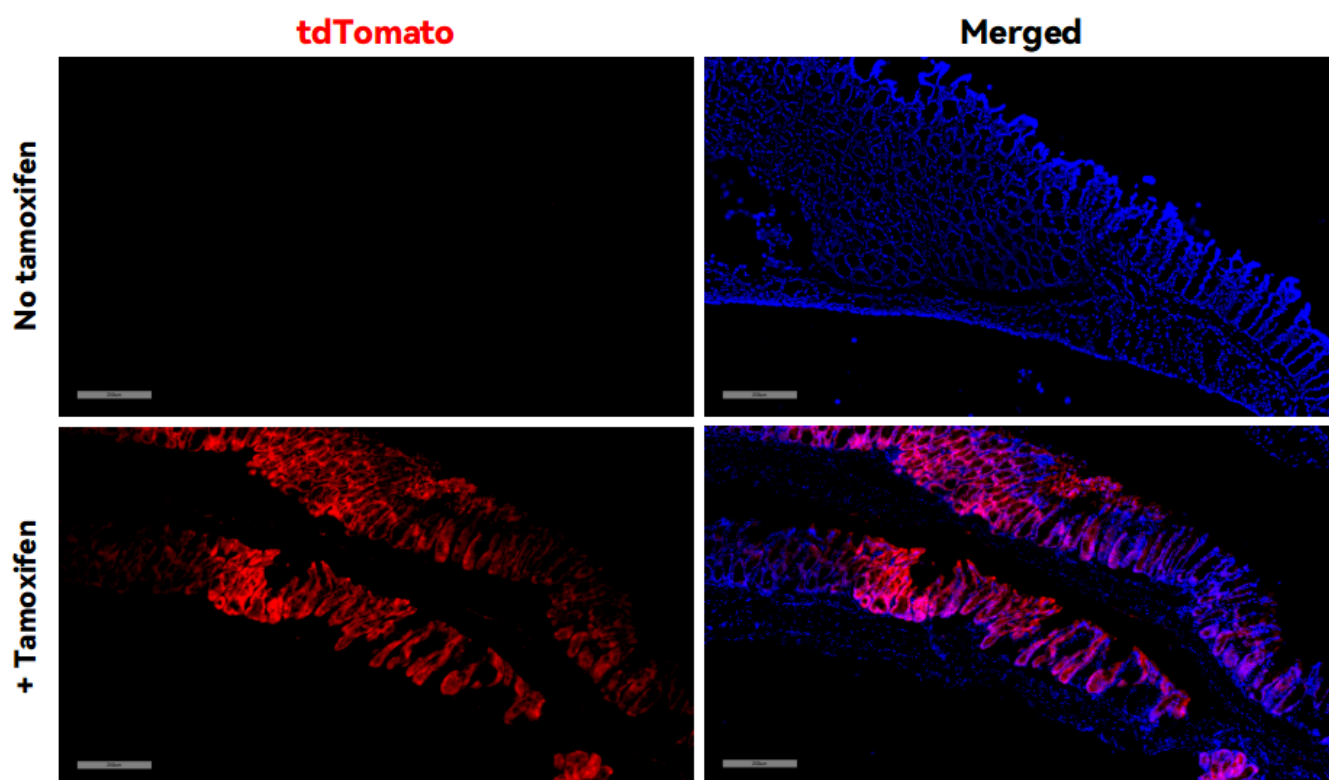


Fig1. CreERT2-mediated recombination in large intestine of $vil1^{CreERT2/+}; Rosa26^{tdTomato/+}$ mouse.

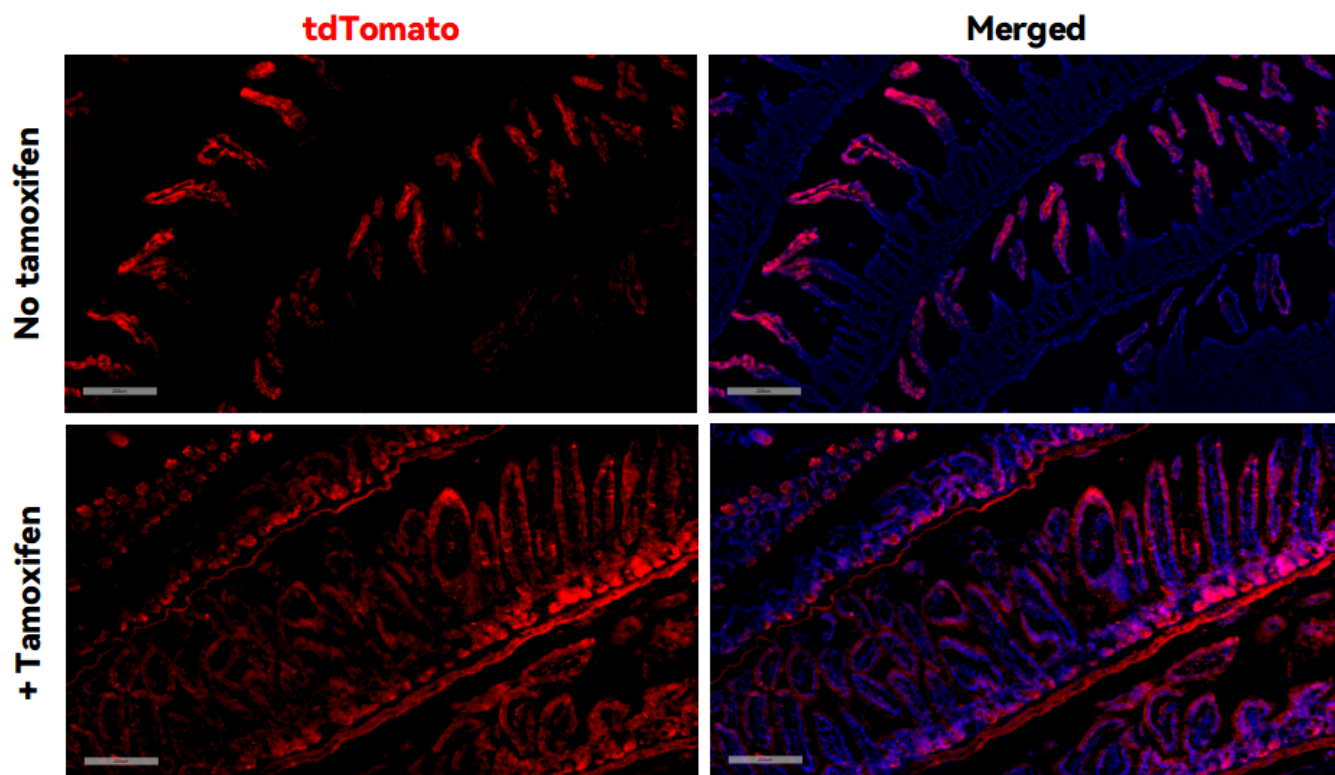


Fig2. CreERT2-mediated recombination in Small intestine of $vil1^{CreERT2/+}; Rosa26^{tdTomato/+}$ mouse.

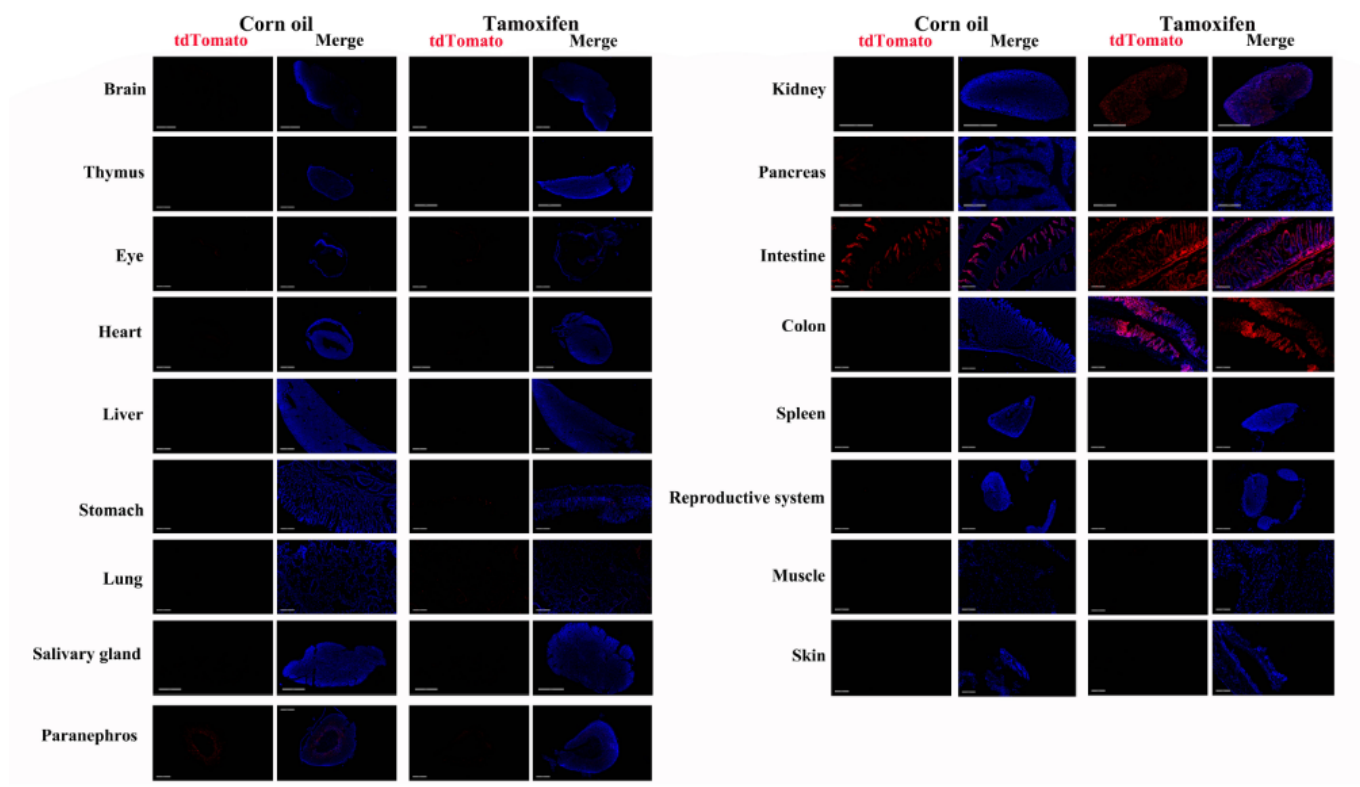


Fig3. Detection of tdTomato(red) in various tissues of vil1CreERT2/+;Rosa26 tdTomato/+ mice. (For more detailed information please contact our technical advisor.)