

Pkd2l1-2A-CreERT2

品系全名	C57BL/6Smoc- <i>Pkd2l1</i> ^{em1(2A-CreERT2-Wpre-pA)Smoc}
目录号	NM-KI-200310
品系状态	活体

基因信息

基因名 Pkd2l1	基因曾用名	PCL, Pkdl, PKD2L, TRPP3, BC046386, B830002B15
	NCBI ID	329064
	MGI ID	1352448
	Ensembl ID	ENSMUSG00000037578
	基因标记细胞类型举例	味蕾3型细胞, 神经元

品系描述

将2A-CreERT2-Wpre-pA插入到小鼠Pkd2l1基因终止密码子处。

*使用本品系发表的文献需注明: Pkd2l1-2A-CreERT2 mice (Cat. NO. NM-KI-200310) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

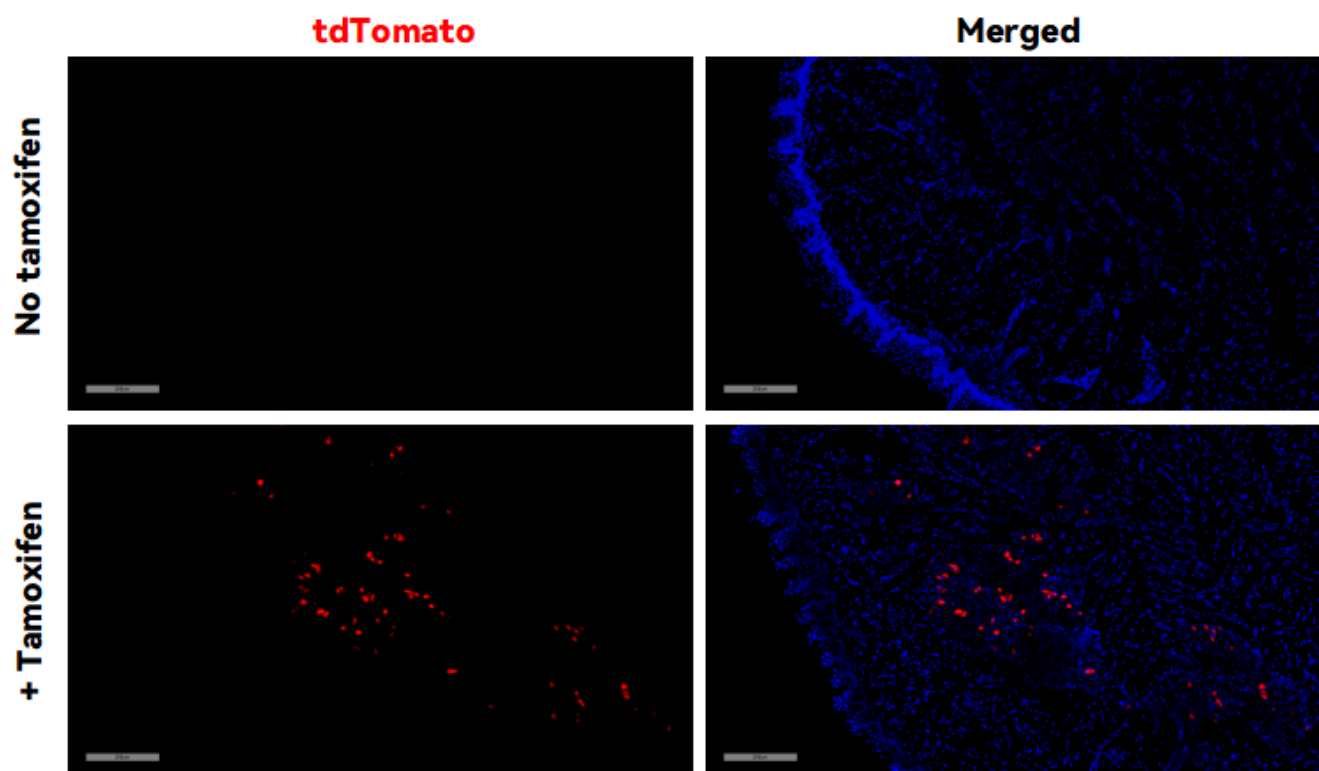


Fig1. CreERT2-mediated recombination in tongue of $Pkd2l1^{CreERT2/+};Rosa26^{tdTomato/+}$ mouse.

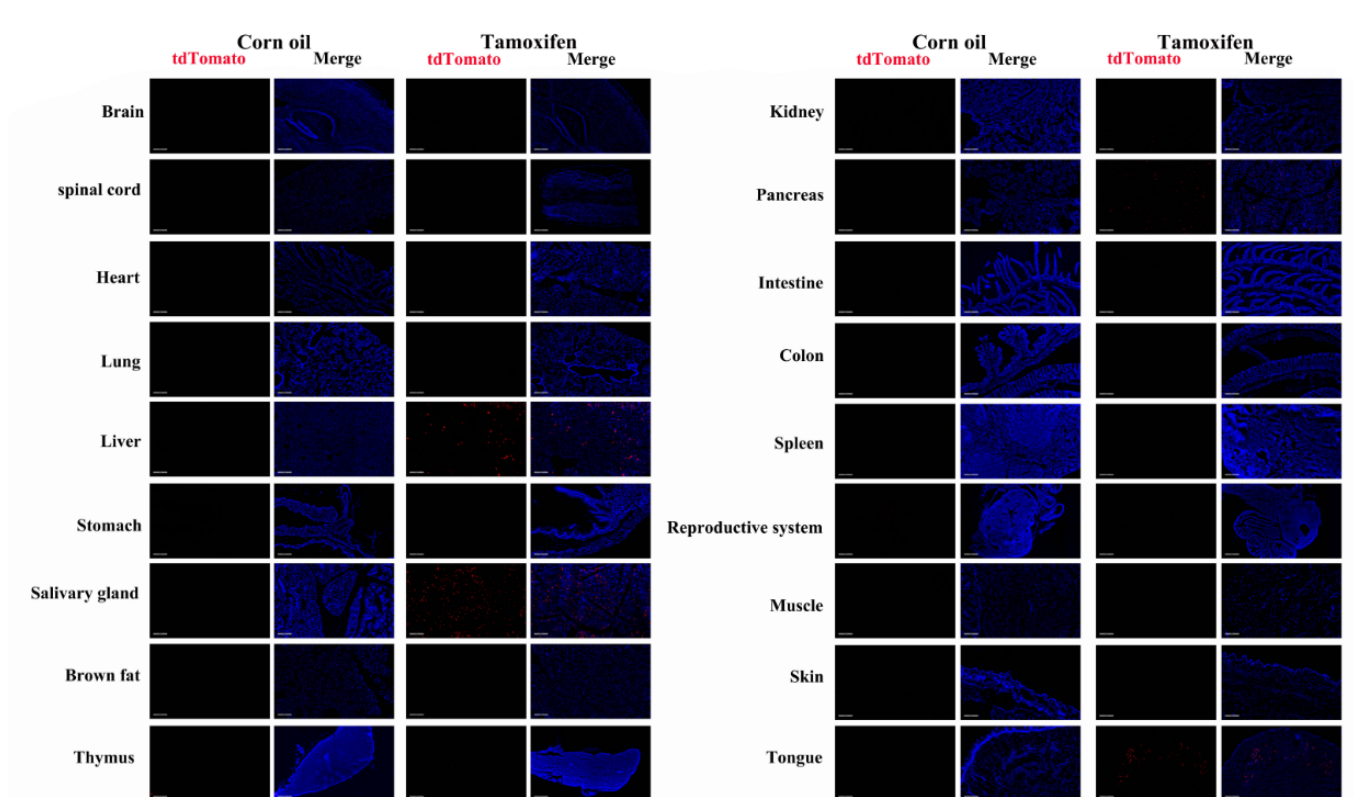


Fig2. Detection of tdTomato(red) in various tissues of $Pkd2l1^{CreERT2/+};Rosa26^{tdTomato/+}$ mice. (For more detailed information please contact our technical advisor.)

