

Axin2-2A-DreERT2

品系全名	C57BL/6Smoc-Axin2 ^{em1(P2A-DreERT2)Smoc}
目录号	NM-KI-200196
品系状态	精子冻存

基因信息

基因名 Axin2	基因曾用名	Axi1; Axil; Conductin
	NCBI ID	12006
	MGI ID	1270862
	Ensembl ID	ENSMUSG00000000142
	人类同源基因	AXIN2

品系描述

将P2A-DreERT2共表达结构插入到小鼠Axin2基因终止密码子处。

应用领域：Dre工具鼠；干细胞

*使用本品系发表的文献需注明: Axin2-2A-DreERT2 mice (Cat. NO. NM-KI-200196) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

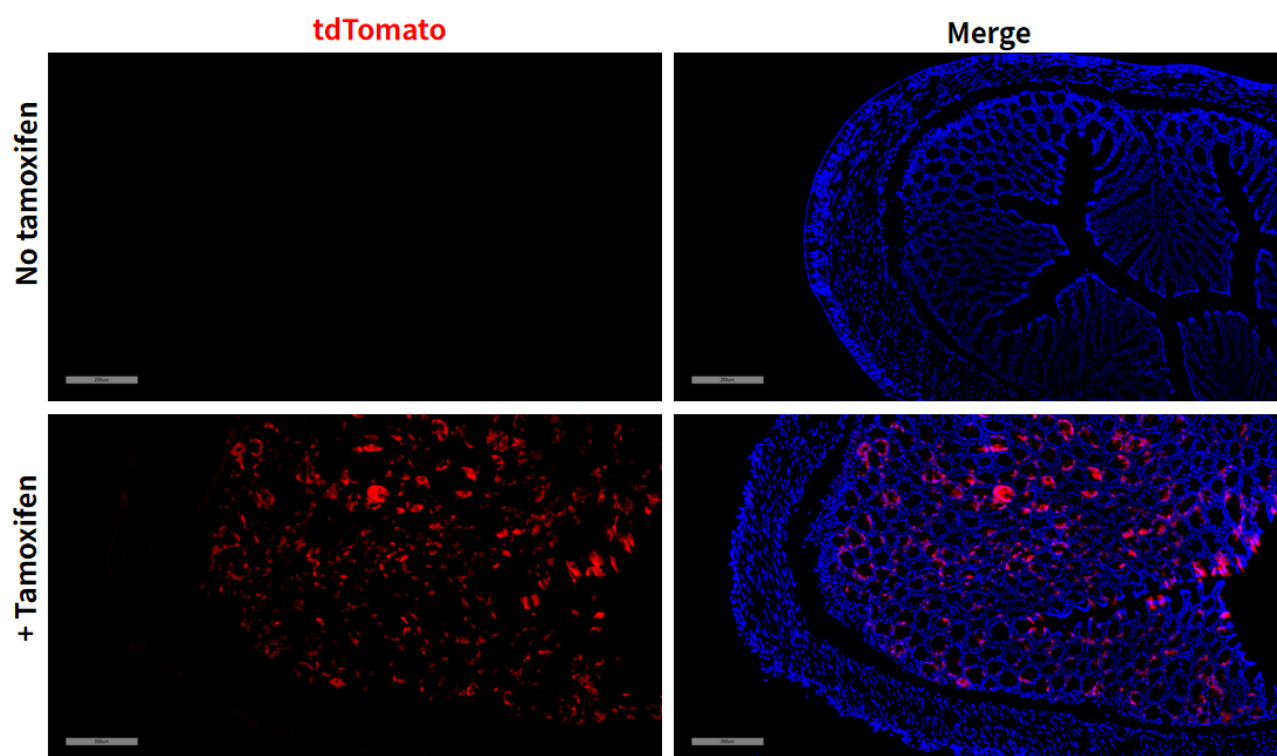


Fig 1. Dre-mediated recombination in large intestine of Axin2DreERT2/+; Rosa26tdTomato/+ mice.

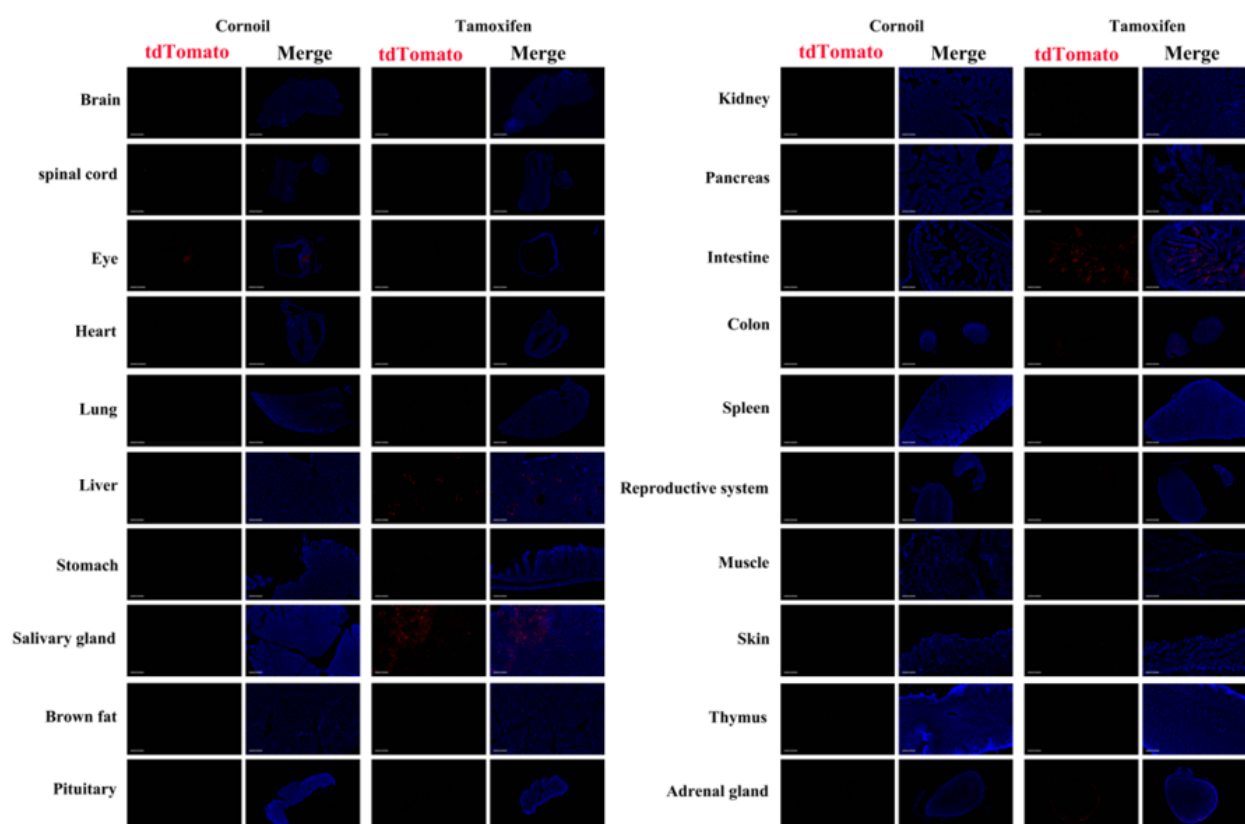


Fig 2. Detection of tdTomato (red) in various tissues of Axin2DreERT2/+; Rosa26tdTomato/+. Expression tissues include: small intestine, colon, salivary gland, pituitary gland, lung, liver, epididymis, skin, adrenal gland. A few cells expressed in brain, stomach,

kidney, thymus. (5-week old, male) (For more detailed information please contact our technical advisor.)
