

# Col1a2-2A-DreERT2

品系全名	C57BL/6Smoc- <i>Col1a2</i> <sup>em1(2A-DreERT2-Wpre-pA)Smoc</sup>
目录号	NM-KI-210109
品系状态	活体

## 基因信息

基因名 Crbn	基因曾用名	piL; AF229032; AW108261; 2610203G15Rik; 2900045O07Rik
	NCBI ID	<a href="#">58799</a>
	MGI ID	<a href="#">1913277</a>
	Ensembl ID	<a href="#">ENSMUSG00000005362</a>
	人类同源基因	CRBN

## 品系描述

将2A-DreERT2-Wpre-pA插入到小鼠Col1a2基因终止密码子。

**应用领域:** Dre工具鼠

\*使用本品系发表的文献需注明: Col1a2-2A-DreERT2 mice (Cat. NO. NM-KI-210109) were purchased from Shanghai Model Organisms Center, Inc..

## 验证数据

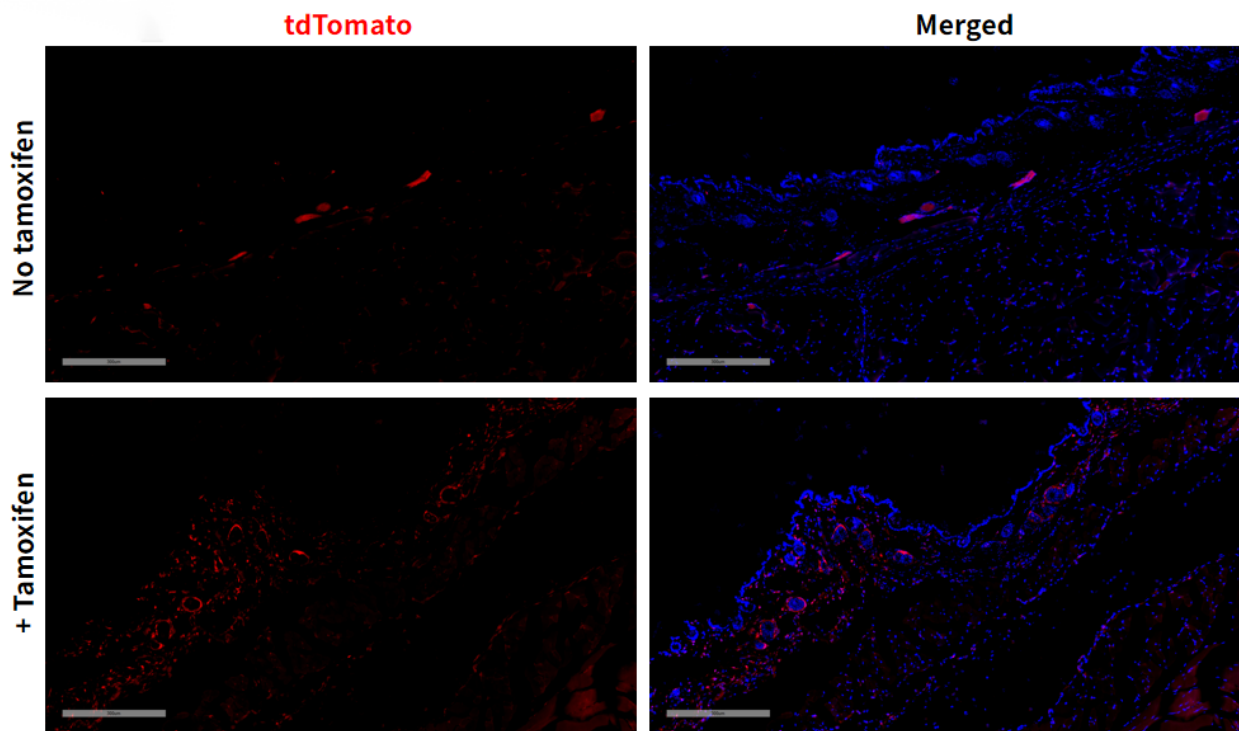


Fig 1. DreERT2-mediated recombination in skin of  $Col1a2^{DreERT2/+}; Rosa26^{tdTomato/+}$  mice.

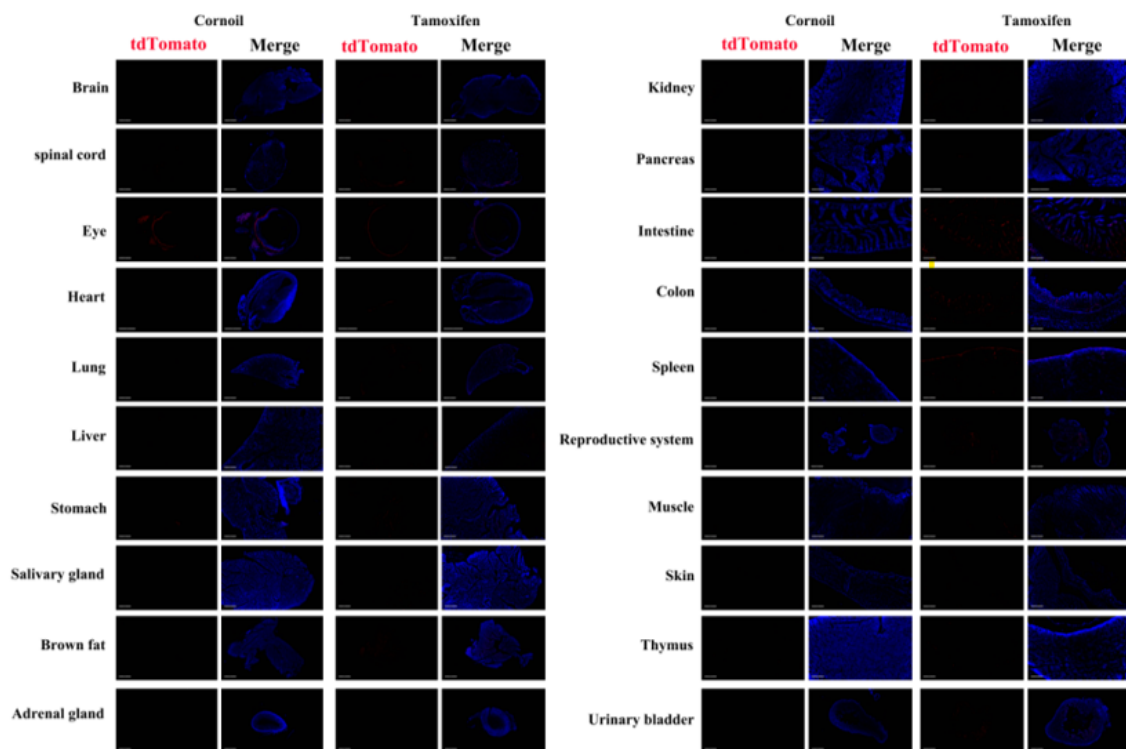


Fig 2. Detection of tdTomato (red) in various tissues of  $Col1a2^{DreERT2/+}; Rosa26^{tdTomato/+}$ . Expression tissues include: lung, small and large intestine, spleen, ovary, bladder, skin. A few cells expressed in spinal cord, liver, stomach, salivary glands, kidney, pancreas, thymus, muscle. Tissues that unexpressed include brain, retina, heart, brown fat, adrenal glands. (9-week old, female) (For more detailed information please contact our technical advisor.)

