

Aqp5-2A-CreERT2

品系全名	C57BL/6Smoc- <i>Aqp5</i> ^{em1(2A-CreERT2-Wpre-pA)Smoc}
目录号	NM-KI-200313
品系状态	活体

基因信息

基因名 Aqp5	基因曾用名	-
	NCBI ID	11830
	MGI ID	106215
	Ensembl ID	ENSMUSG00000044217
	人类同源基因	AQP5

品系描述

将2A-CreERT2-Wpre-pA插入到小鼠Aqp5基因终止密码子处。

*使用本品系发表的文献需注明: Aqp5-2A-CreERT2 mice (Cat. NO. NM-KI-200313) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

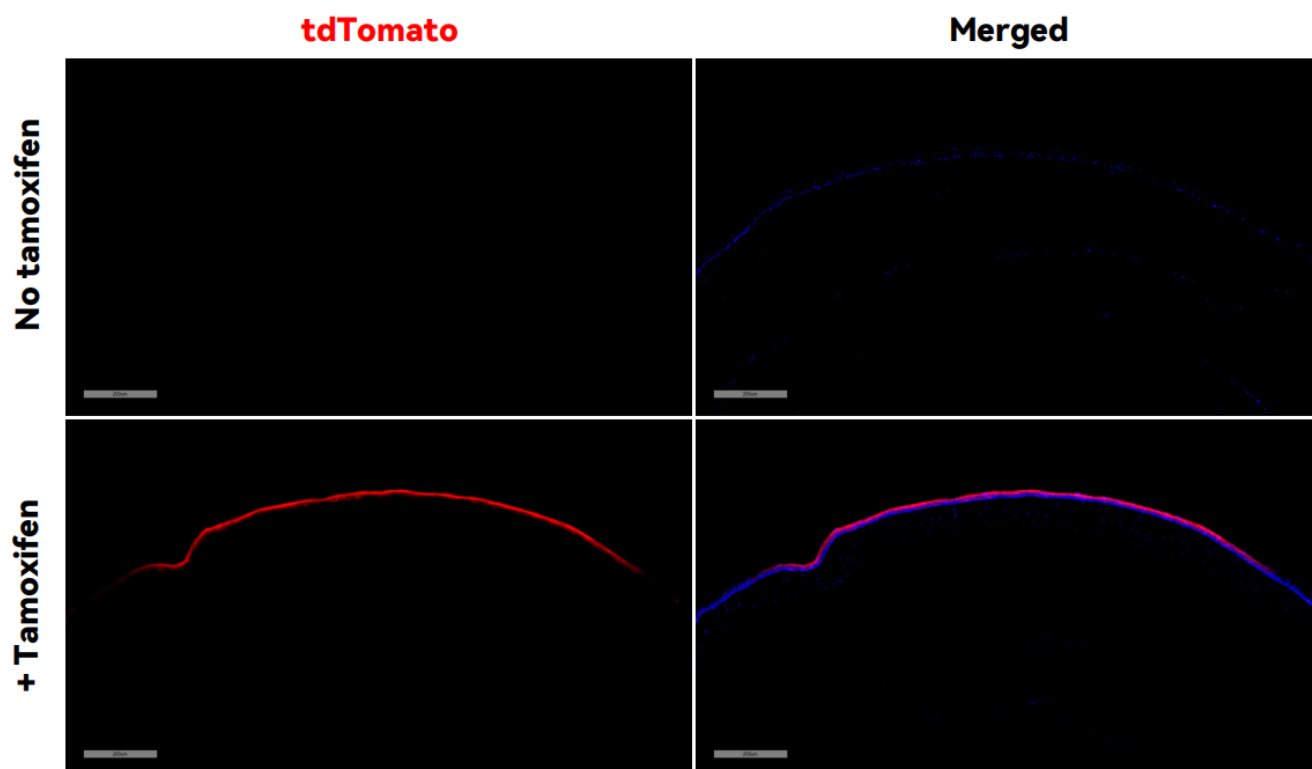


Fig1. CreERT2-mediated recombination in the cornea of Aqp5CreERT2/+;Rosa26tdTomato/+ mouse.

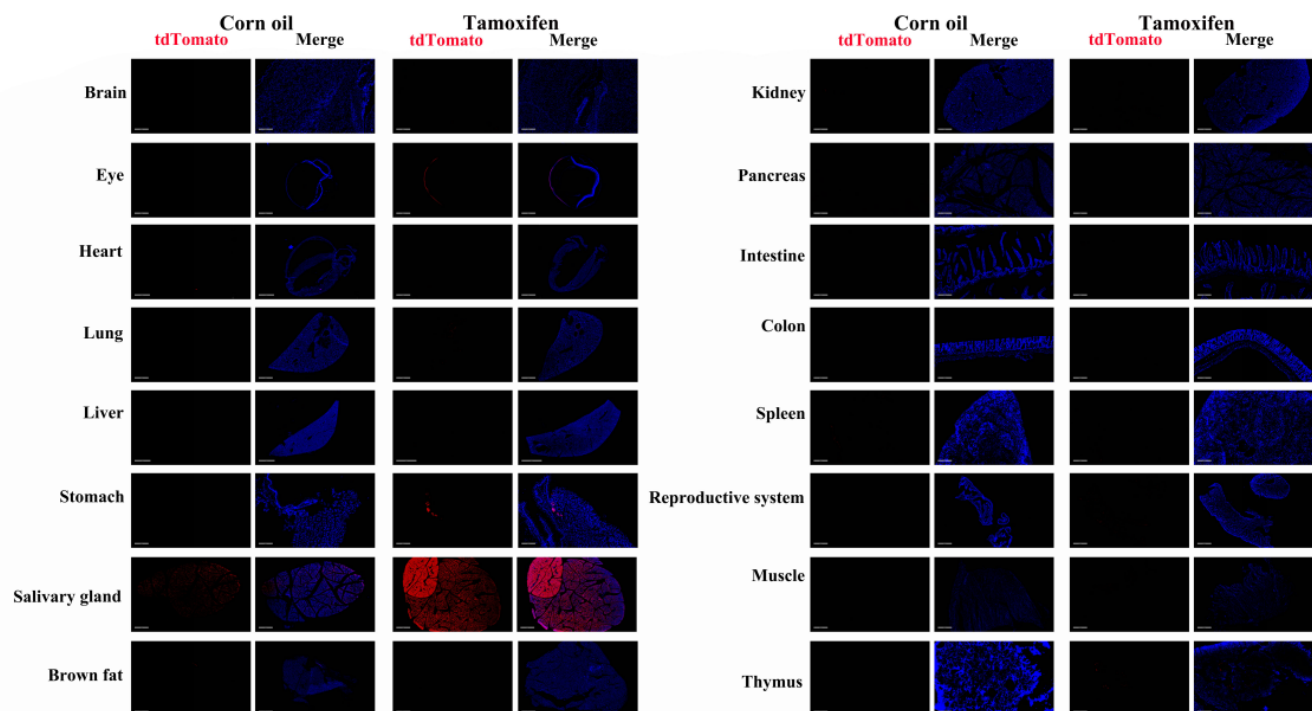


Fig2. Detection of tdTomato(red) in various tissues of Aqp5CreERT2/+;Rosa26tdTomato/+ mice. (For more detailed information please contact our technical advisor.)