

Adora2a-CreERT2

将Kozak-CreERT2-WPRE-pA插入到小鼠Adora2a基因起始密码子处。

品系全名	C57BL/6JSm0- <i>Adora2a</i> ^{em1(Kozak-CreERT2-WPRE-pA)Smoc}
目录号	NM-KI-241092
品系状态	精子冻存

基因信息

基因名 Adora2a	基因曾用名	A2aR; A2AAR; AA2AR
	NCBI ID	11540
	MGI ID	99402
	Ensembl ID	ENSMUSG00000020178
	人类同源基因	ADORA2A

品系描述

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*使用本品系发表的文献需注明: Adora2a-CreERT2 mice (Cat. NO. NM-KI-241092) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

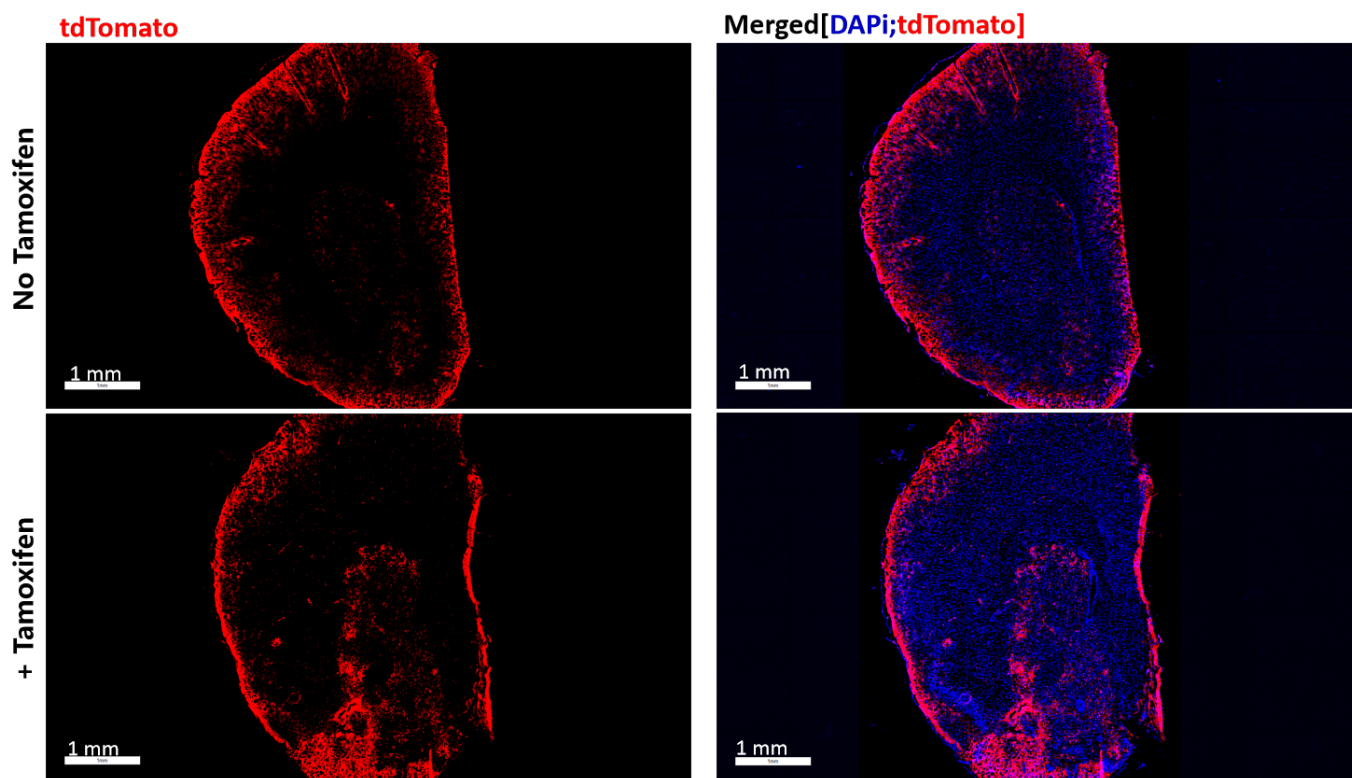


Fig 1. CreERT2-mediated recombination in brain of *Adora2a*^{CreERT2/+}; *Rosa26*^{tdTomato/+} mice.

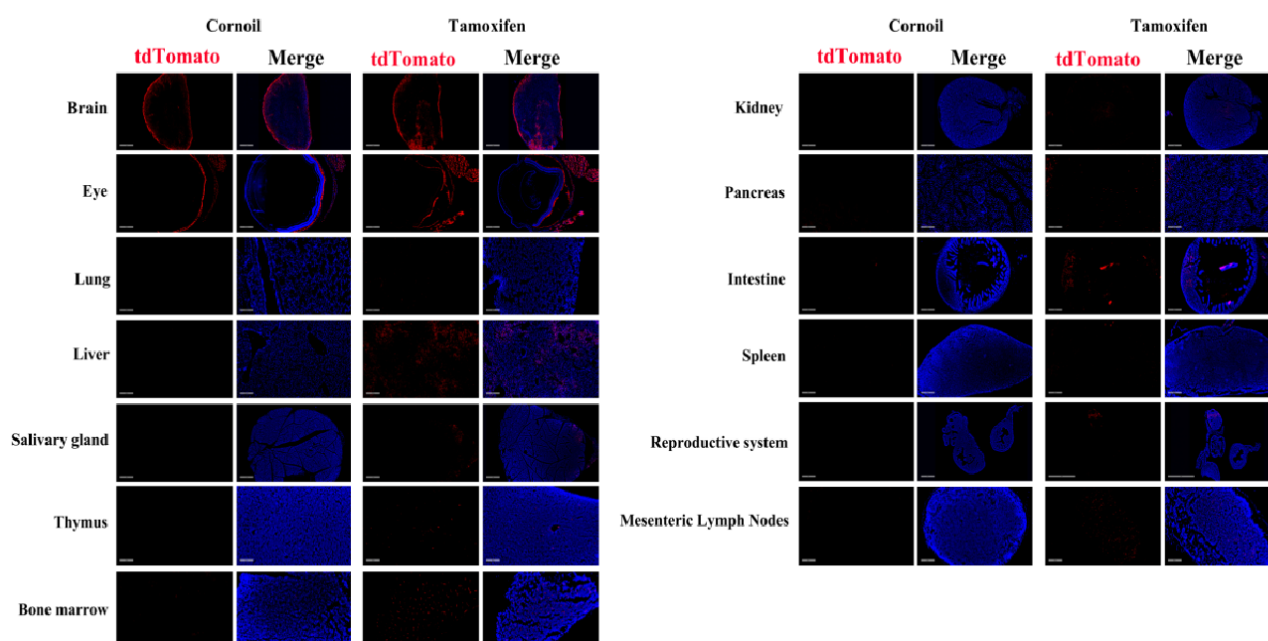


Fig 2. Detection of tdTomato (red) in various tissues of *Adora2a*^{CreERT2/+}; *Rosa26*^{tdTomato/+} mice.

Tissue distribution of tdTomato expression: brain, eye, lung, liver, salivary gland, thymus, bone marrow, kidney, pancreas, small intestine, spleen, reproductive system, mesenteric lymph nodes. (45-days old, female) (For more detailed information please contact our technical advisor.)

