Col1a2-2A-Cre

品系全名	C57BL/6Smoc-*Col1a2*$^{em1(2A-Cre)Smoc}$
目录号	NM-KI-215043
品系状态	活体

基因信息

基因名 **Col1a2**	**基因曾用名**	oim; Cola2; Cola-2; Col1a-2; AA960264; AI325291
	NCBI ID	12843
	MGI ID	88468
	Ensembl ID	ENSMUSG00000029661
	人类同源基因	COL1A2

品系描述

将2A-Cre插入到小鼠Col1a2基因终止密码子处。
*使用本品系发表的文献需注明: Col1a2-2A-Cre mice (Cat. NO. NM-KI-215043) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

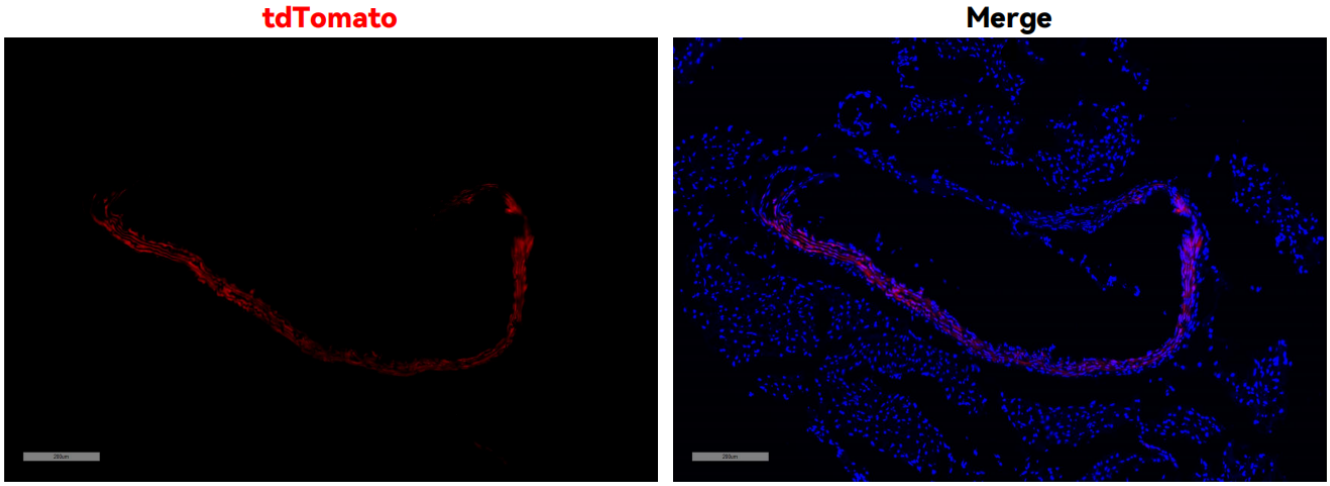


Fig1. Cre-mediated recombination in Blood vessels of Col1a2$^{Cre/+}$;Rosa26$^{tdTomato/+}$ mouse.

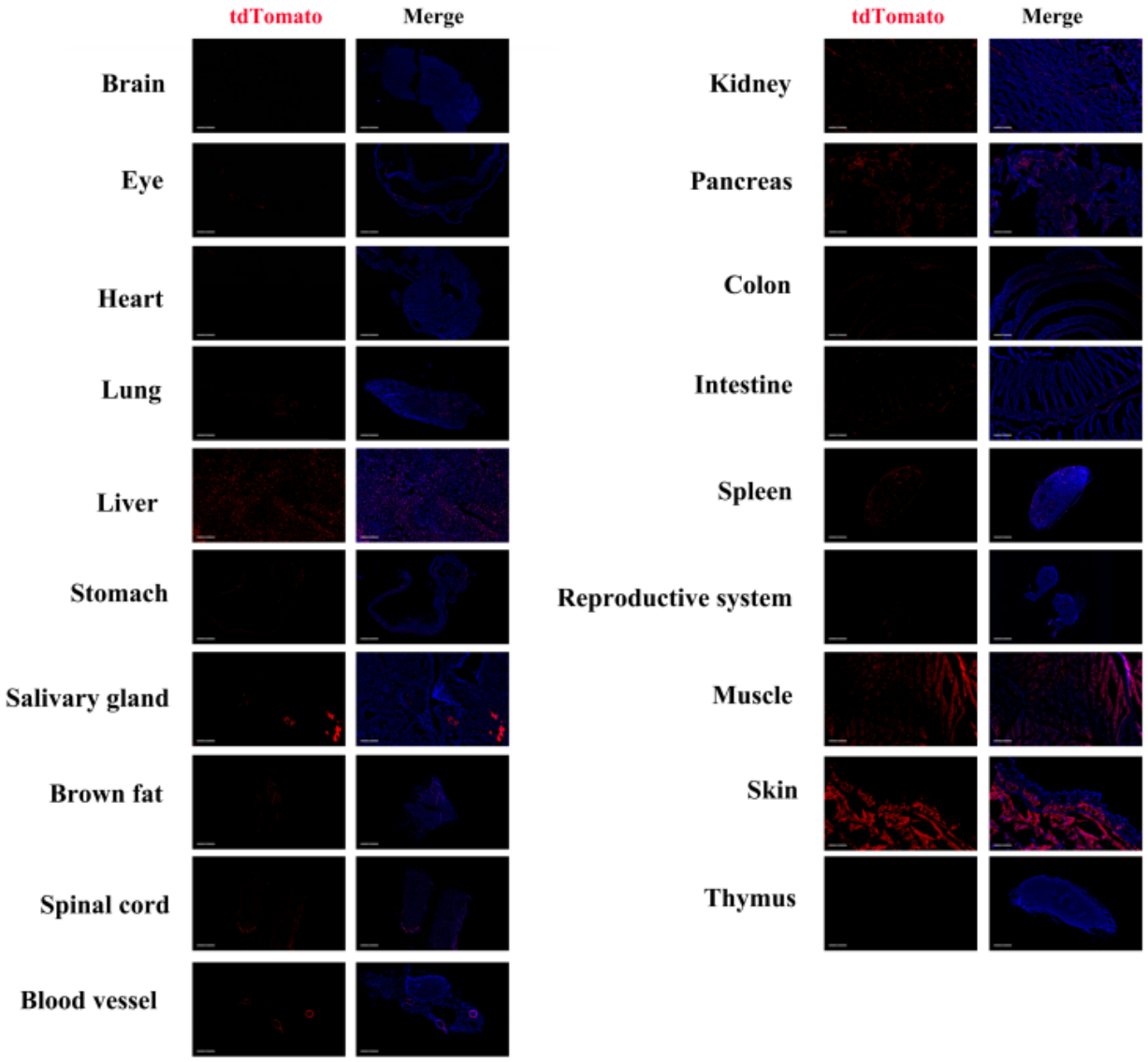


Fig2. Detection of tdTomato(red) in various tissues of Col1a2$^{Cre/+}$;Rosa26$^{tdTomato/+}$ mice. (For more detailed information please contact our technical advisor.)