Klrd1-2A-Cre

品系全名	C57BL/6Smoc-*Klrd1*$^{em(2A\text{-}Cre\text{-}WPRE\text{-}PolyA)Smoc}$
目录号	NM-KI-220039
品系状态	精子冻存

基因信息

基因名 Klrd1	**基因曾用名**	CD94
	NCBI ID	16643
	MGI ID	1196275
	Ensembl ID	ENSMUSG00000030165
	人类同源基因	KLRD1

品系描述

将2A-Cre-WPRE-PolyA插入到小鼠Klrd1基因起始密码子处。

*使用本品系发表的文献需注明: Klrd1-2A-Cre mice (Cat. NO. NM-KI-220039) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

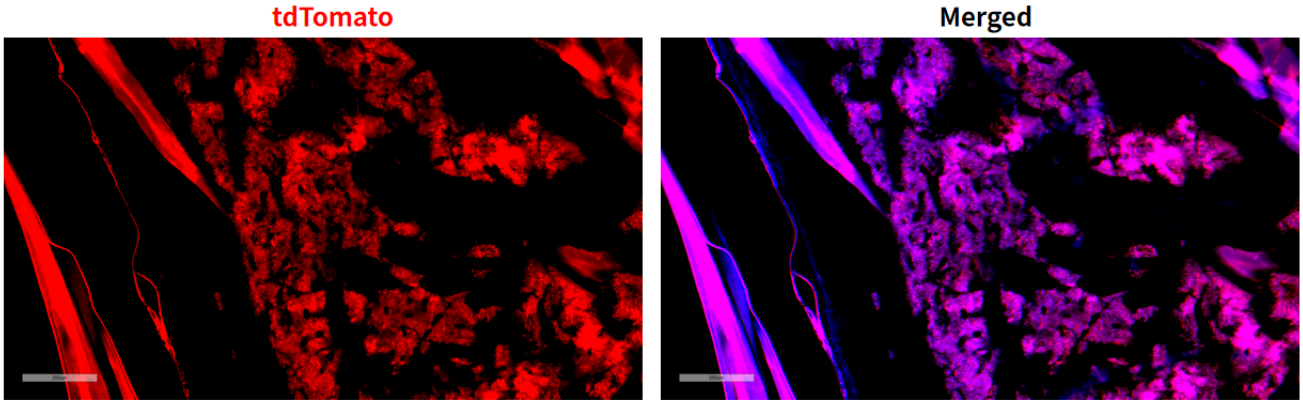


Fig 1. Cre-mediated recombination in bone marrow of Klrd1$^{Cre/+}$; Rosa26$^{tdTomato/+}$ mice.

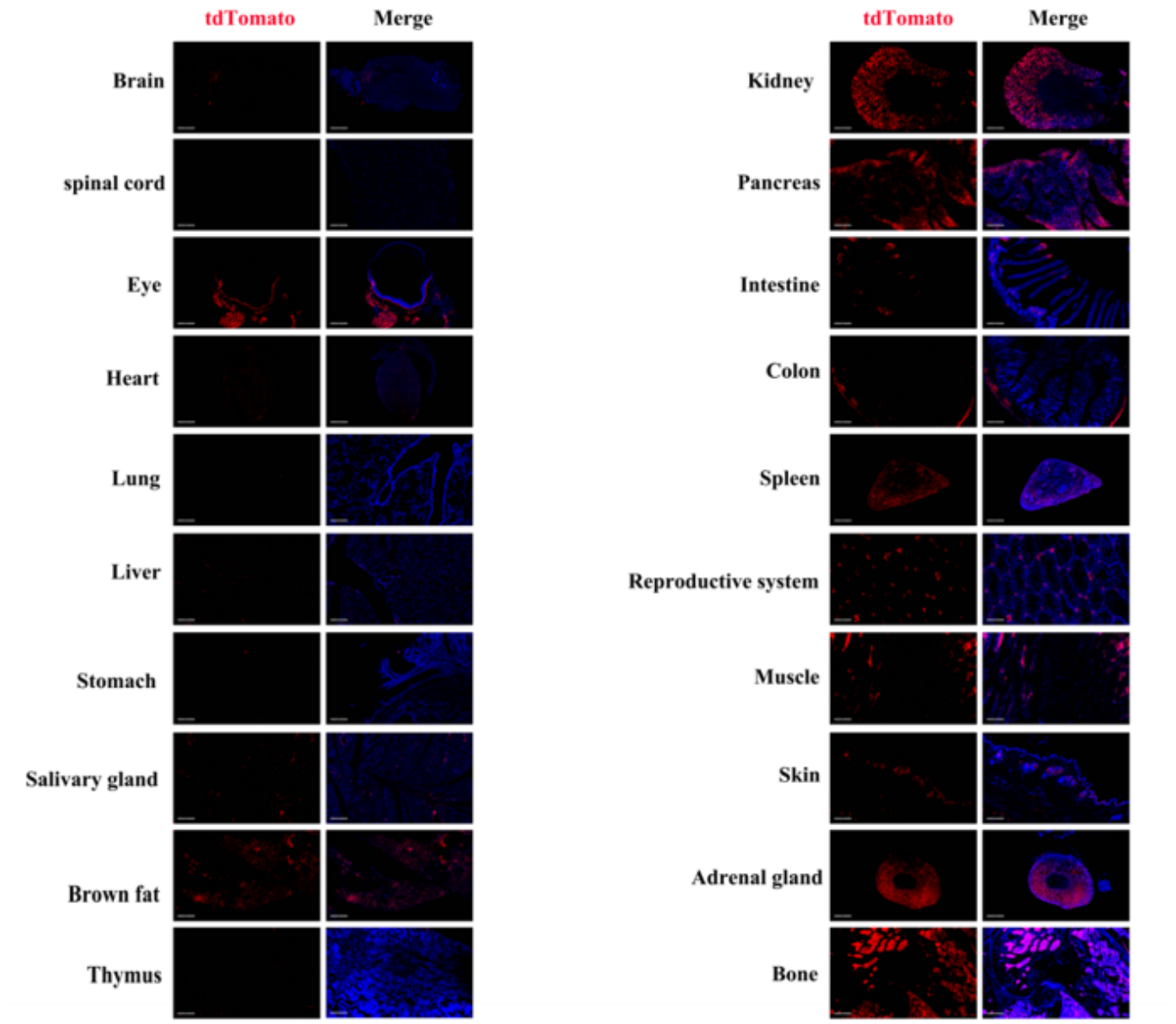


Fig 2. Detection of tdTomato (red) in various tissues of Klrd1$^{Cre/+}$; Rosa26$^{tdTomato/+}$ mice. Expression tissues include: brain, bone marrow, liver, salivary gland, brown fat, kidney, pancreas, small intestine, colon, spleen, testis, skeletal muscle, skin, adrenal gland. A few cells expressed in eyeball, heart, lung, stomach, thymus. Tissues that unexpressed include spinal cord. (21-week old, male) (For more detailed information please contact our technical advisor.)