

H11-ED-L2-Cre-ED-L2-Cre

品系全名	C57BL/6Smoc- <i>Igs2</i> ^{em1(ED-L2-Cre-WPRE-pA-Frt-ED-L2-Cre-WPRE-pA-Frt)Smoc}
目录号	NM-KI-225093
品系状态	精子冻存

基因信息

基因名	基因曾用名	H11, Hipp11, Iis2
	NCBI ID	Null
	MGI ID	5461148
	Ensembl ID	Null

品系描述

将ED-L2-Cre-WPRE-pA-Frt-ED-L2-Cre-WPRE-pA-Frt插入到小鼠H11位点。

*使用本品系发表的文献需注明: H11-ED-L2-Cre-ED-L2-Cre mice (Cat. NO. NM-KI-225093) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

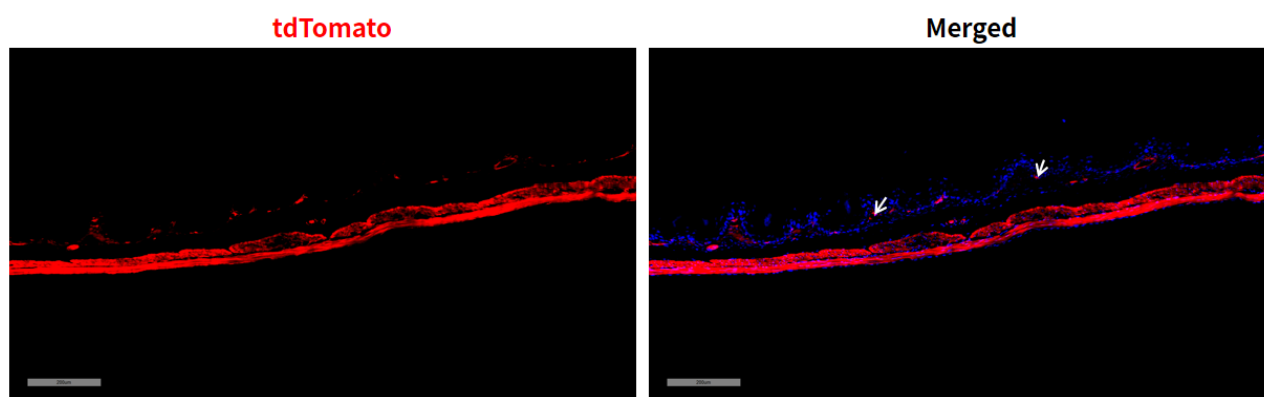


Fig1. Cre mediated recombination in forestomach of ED-L2^{Cre/+};Rosa26^{tdTomato/+} mouse. (White arrow: Basal cells)

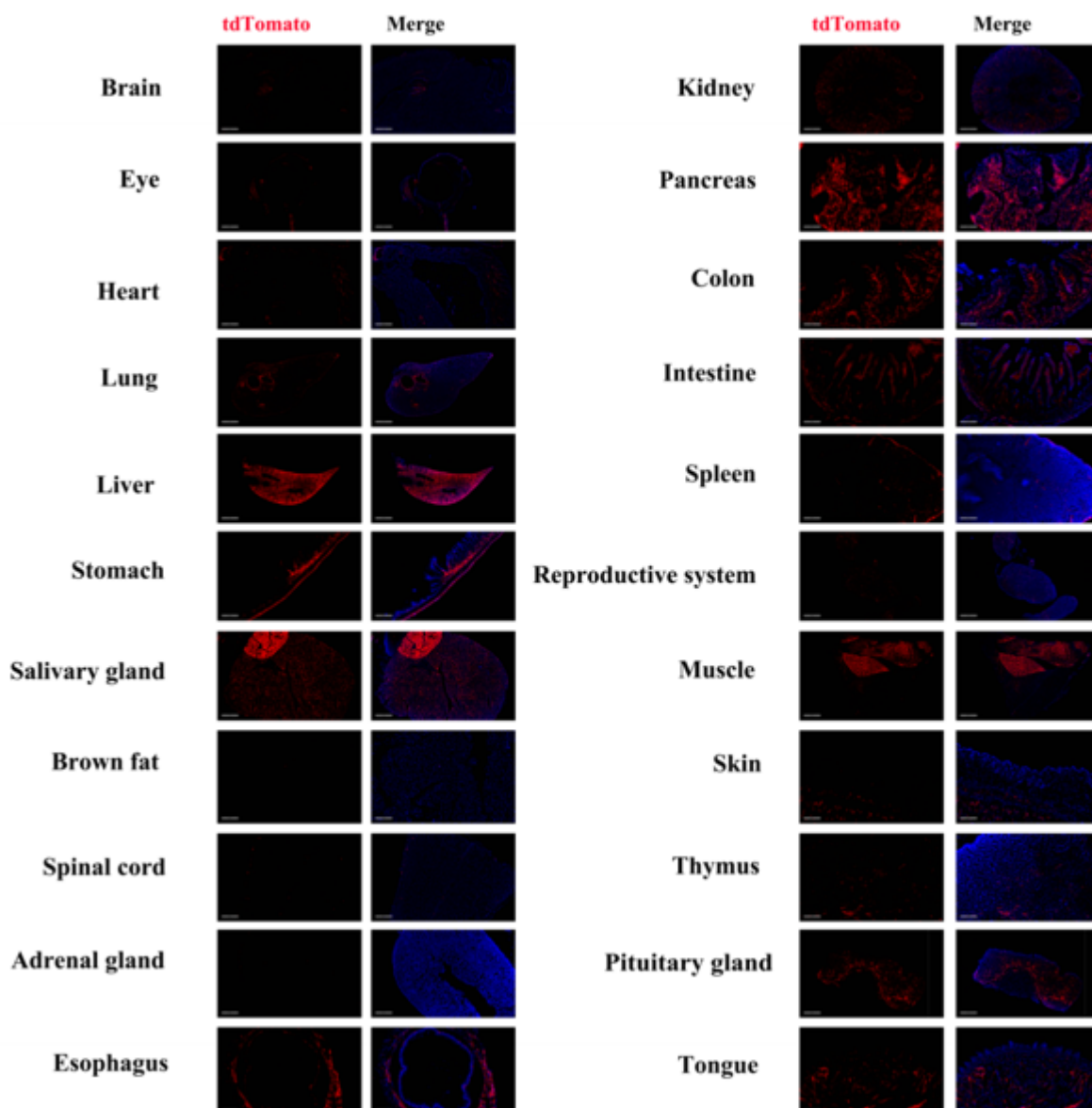


Fig2. Detection of tdTomato(red) in various tissues of ED-L2^{Cre/+};Rosa26^{tdTomato/+} mouse.

Expression tissues include: brain, eyeball, heart, lung, liver, stomach, salivary gland, esophagus, kidney, pancreas, colon, small intestine, spleen, testis and epididymis, muscle, thymus, pituitary gland and tongue. A few cells expressed in brown fat, spinal cord, adrenal gland. Tissues that unexpressed include epidermis. (9-weeks old, male) (For more detailed information please contact our technical advisor.)