

Tmem119-IRES-Cre

系統名	C57BL/6Smoc- <i>Tmem119em1(IRES-Cre)</i> Smoc
SMOC番号	NM-KI-225007
維持形態	Repository Live

遺伝子の概要

Gene Symbol Tmem119	Synonyms	obif; AW208946; BC025600
	NCBI ID	231633
	MGI ID	2385228
	Ensembl ID	ENSMUSG00000054675
	Human Ortholog	TMEM119

説明

IRES-Cre expression cassette was knocked into the Tmem119 gene stop codon site.

*Literature published using this strain should indicate: Tmem119-IRES-Cre mice (Cat. NO. NM-KI-225007) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

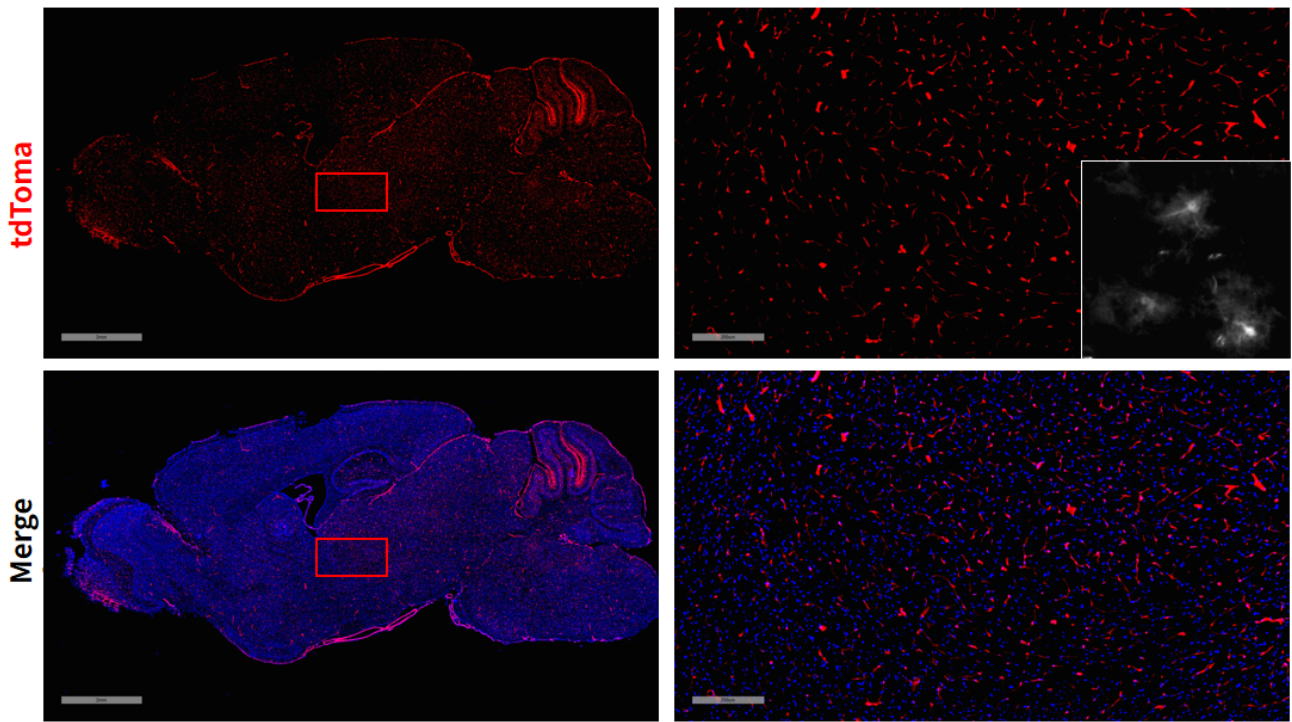


Fig1. Cre mediated recombination in brain of *Tmem119^{Cre/+};Rosa26^{tdTomato/+}* mouse.

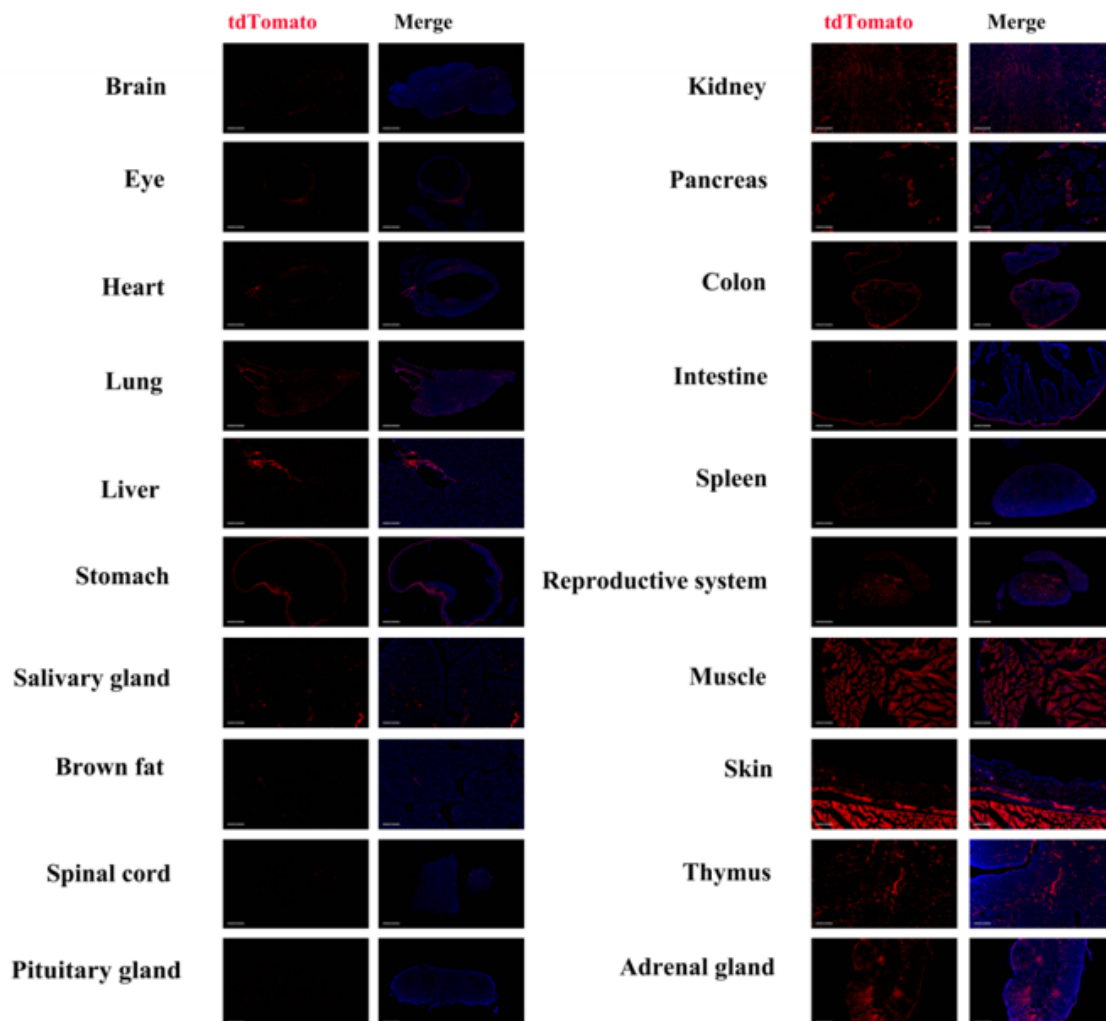


Fig2. Detection of tdTomato(red) in various tissues of ED-L2Cre/+;Rosa26tdTomato/+ mouse. Expression tissues include: brain, heart, lung, liver, stomach, salivary gland, spinal cord, pituitary gland, kidney, pancreas, colon, small intestine, spleen, testis, epididymis, muscle, thymus, adrenal gland. A few cells expressed in eyeball, brown fat, epidermis. (8-weeks old, male) (For more detailed information please contact our technical advisor.)
