

Cd68-2A-Cre

系統名	C57BL/6Smoc- <i>Cd68</i> ^{em5(2A-Cre-WPRE-polyA)Smoc}
SMOC番号	NM-KI-200192
維持形態	Repository Live

遺伝子の概要

Gene Symbol Cd68	Synonyms	Lamp4; gp110; Scard1
	NCBI ID	12514
	MGI ID	88342
	Ensembl ID	ENSMUSG00000018774
	Human Ortholog	CD68

説明

This Cd68-Cre tool mouse model was established by inserting a 2A-Cre-WPRE-polyA co-expression cassette into the stop codon of Cd68 gene .

応用分野: Tool Mice

*Literature published using this strain should indicate: Cd68-2A-Cre mice (Cat. NO. NM-KI-200192) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

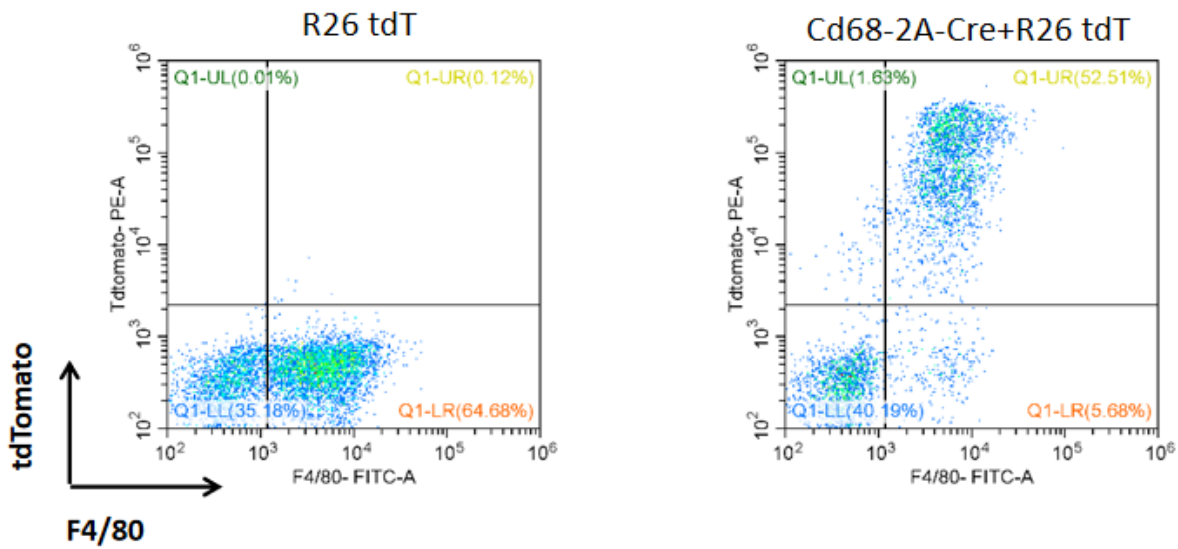


Fig1 Cre-mediated recombination in macrophages derived from peripheral blood of Cd68-(2A-Cre);Rosa26 tdTomato mice.

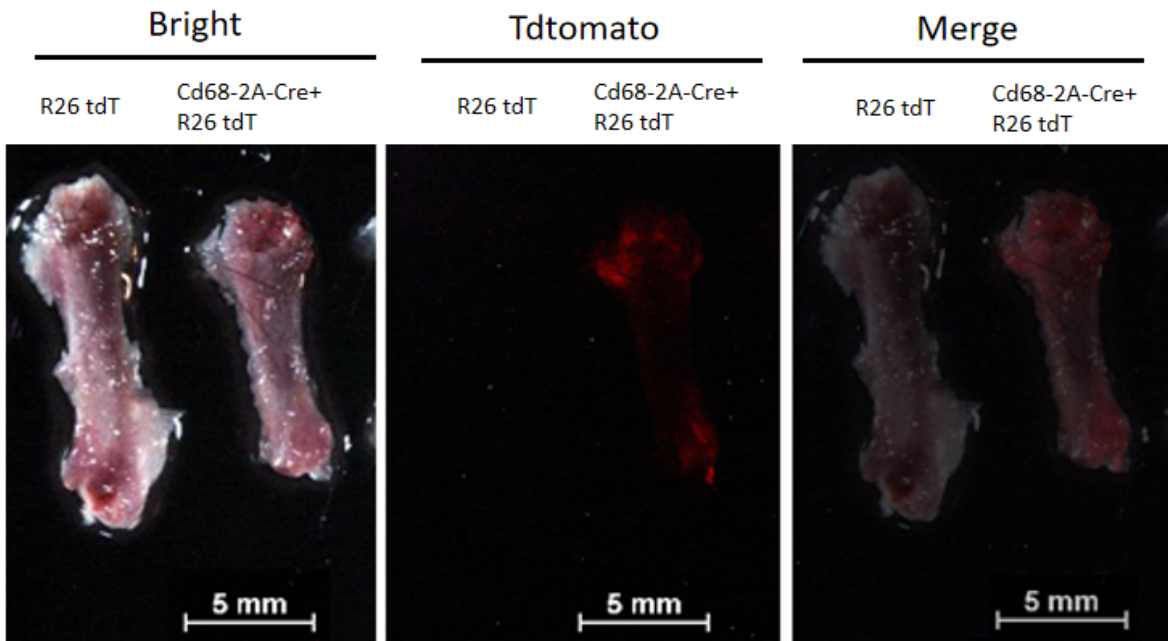


Fig2 Cre-mediated recombination in Bone Marrow-Derived Macrophages(BMM) of Cd68-2A-Cre^{+/-};R26 tdT^{+/-} mice.