

Pvalb-2A-Cre

系統名 C57BL/6Smoc-*Pvalb*^{em1(T2A-iCre)Smoc}

SMOC番号 NM-KI-200098

維持形態 Repository Live

遺伝子の概要

Gene Symbol Pvalb	Synonyms	PV; Pva; Parv
	NCBI ID	19293
	MGI ID	97821
	Ensembl ID	ENSMUSG00000005716
	Human Ortholog	PVALB

説明

A T2A-iCre expression cassette was knocked into the *Pvalb* gene stop codon site.

応用分野: Cre recombinase tool

*Literature published using this strain should indicate: Pvalb-2A-Cre mice (Cat. NO. NM-KI-200098) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

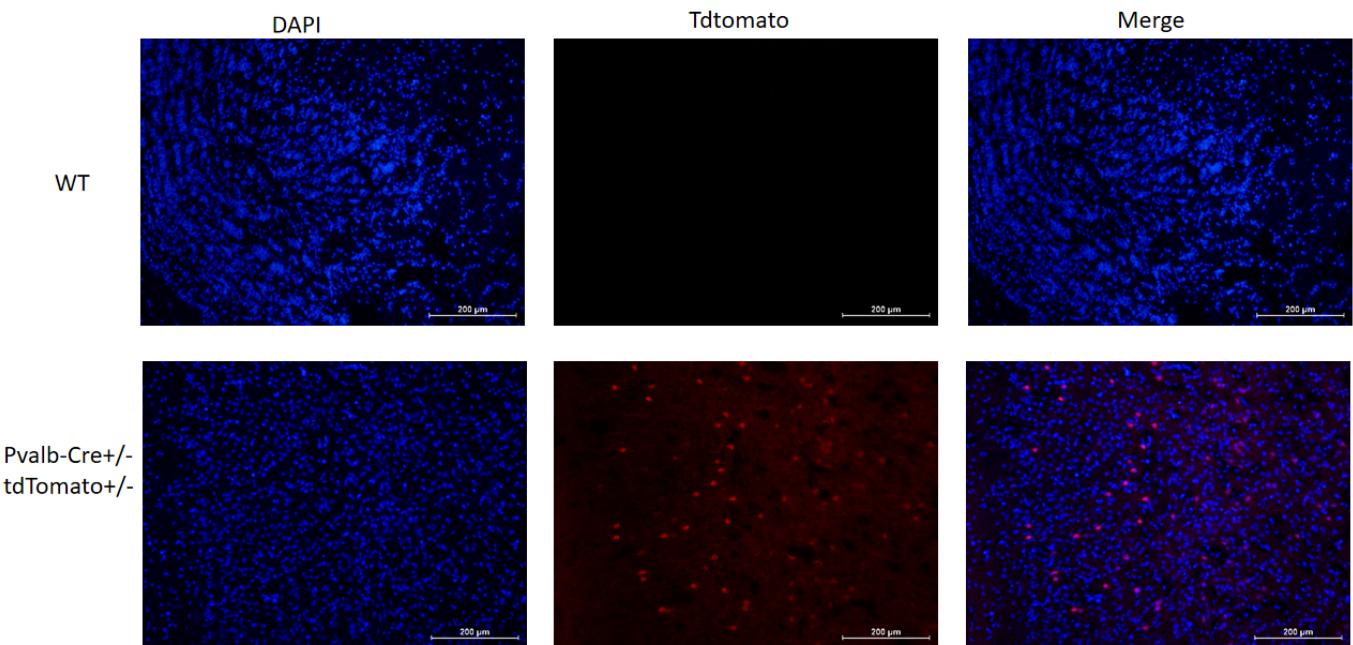


Fig1 Cre-mediated recombination in scattered interneuron populations in the cortex of Pvalb-Cre+/-; Rosa26 tdTomato+/- mice.

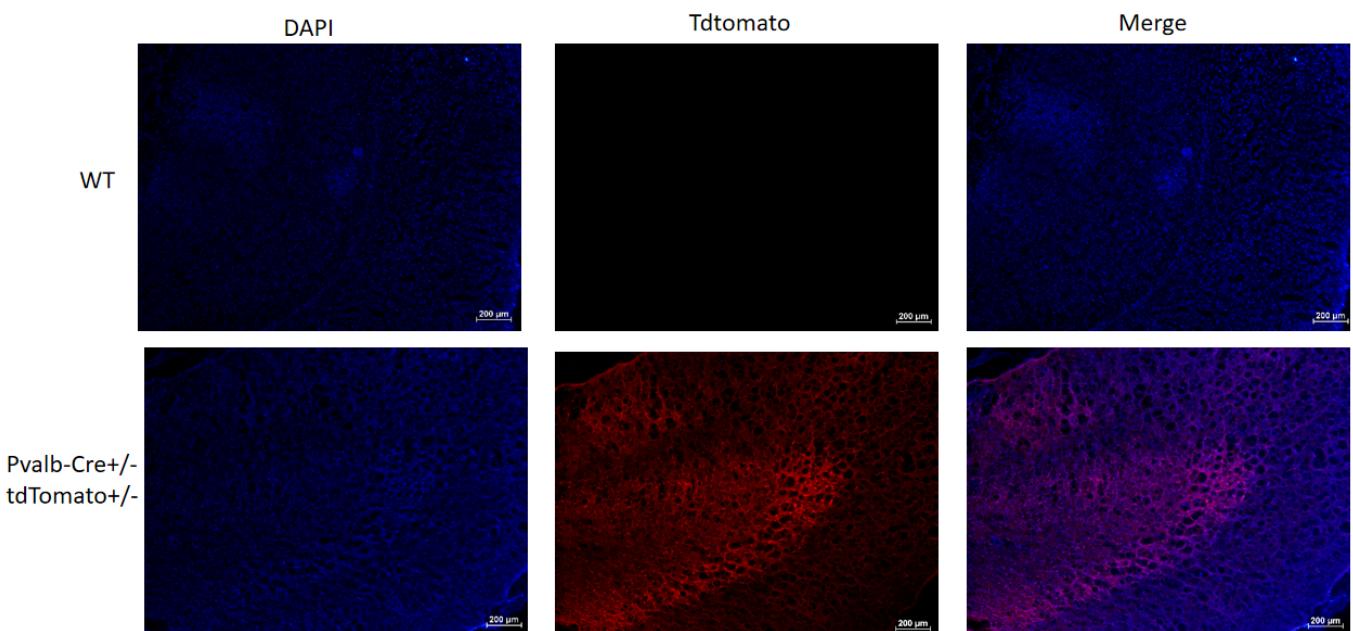


Fig2 Cre-mediated recombination in scattered interneuron populations in the hippocampus of Pvalb-Cre+/-; Rosa26 tdTomato+/- mice.