

Epor-2A-tdTomato-2A-Cre

系統名 C57BL/6Smoc-*Epor*^{tm(2A-tdTomato-2A-Cre)Smoc}

SMOC番号 NM-KI-230110

維持形態 Sperm cryopreservation

遺伝子の概要

Gene Symbol <i>Epor</i>	Synonyms	-
	NCBI ID	13857
	MGI ID	95408
	Ensembl ID	ENSMUSG00000006235
	Human Ortholog	EPOR

説明

2A-tdTomato-2A-Cre expression cassette was knocked into the Epor gene stop codon site.

*Literature published using this strain should indicate: Epor-2A-tdTomato-2A-Cre mice (Cat. NO. NM-KI-230110) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

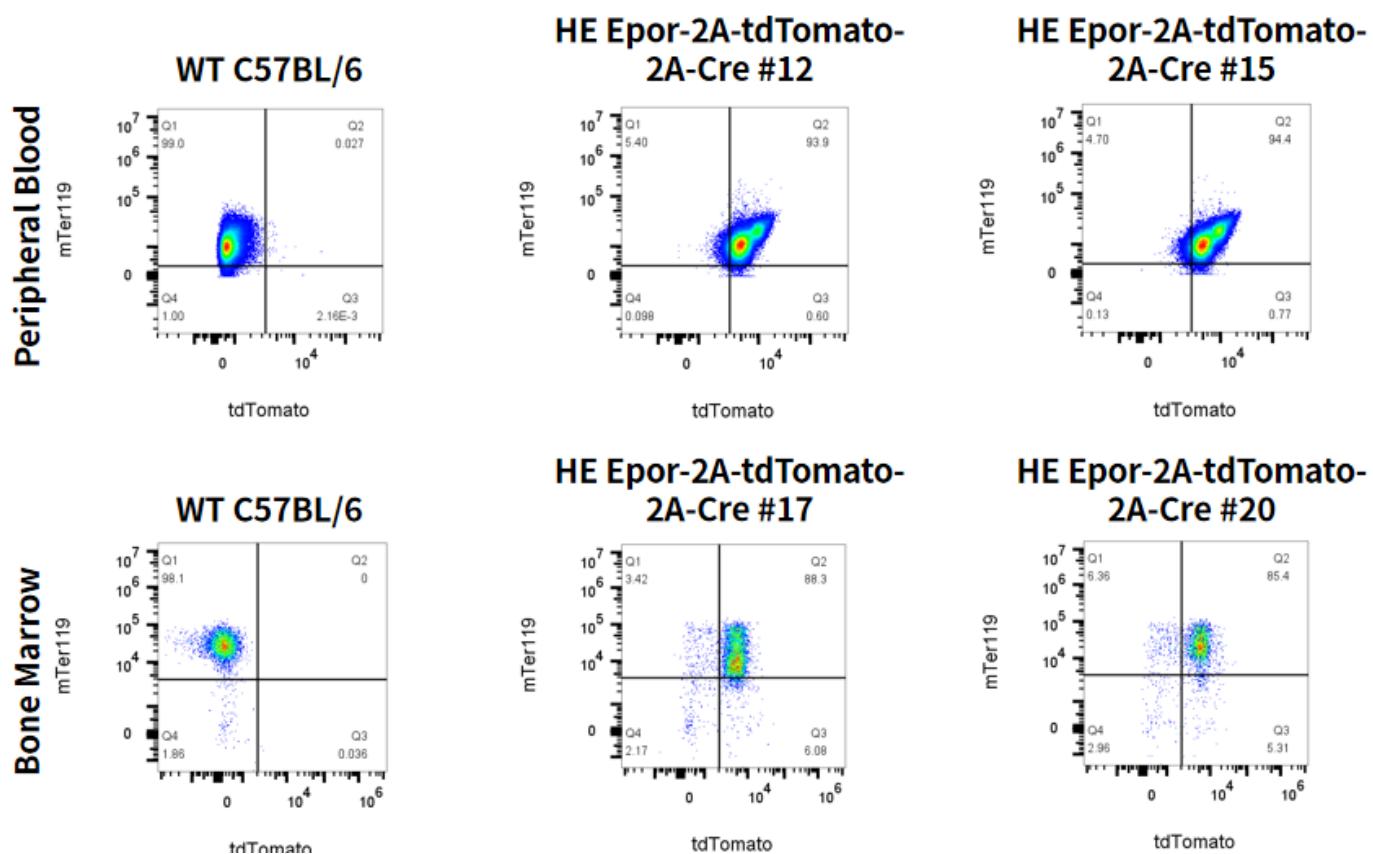


Fig1. Detection of tdTomato expression on red blood cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.

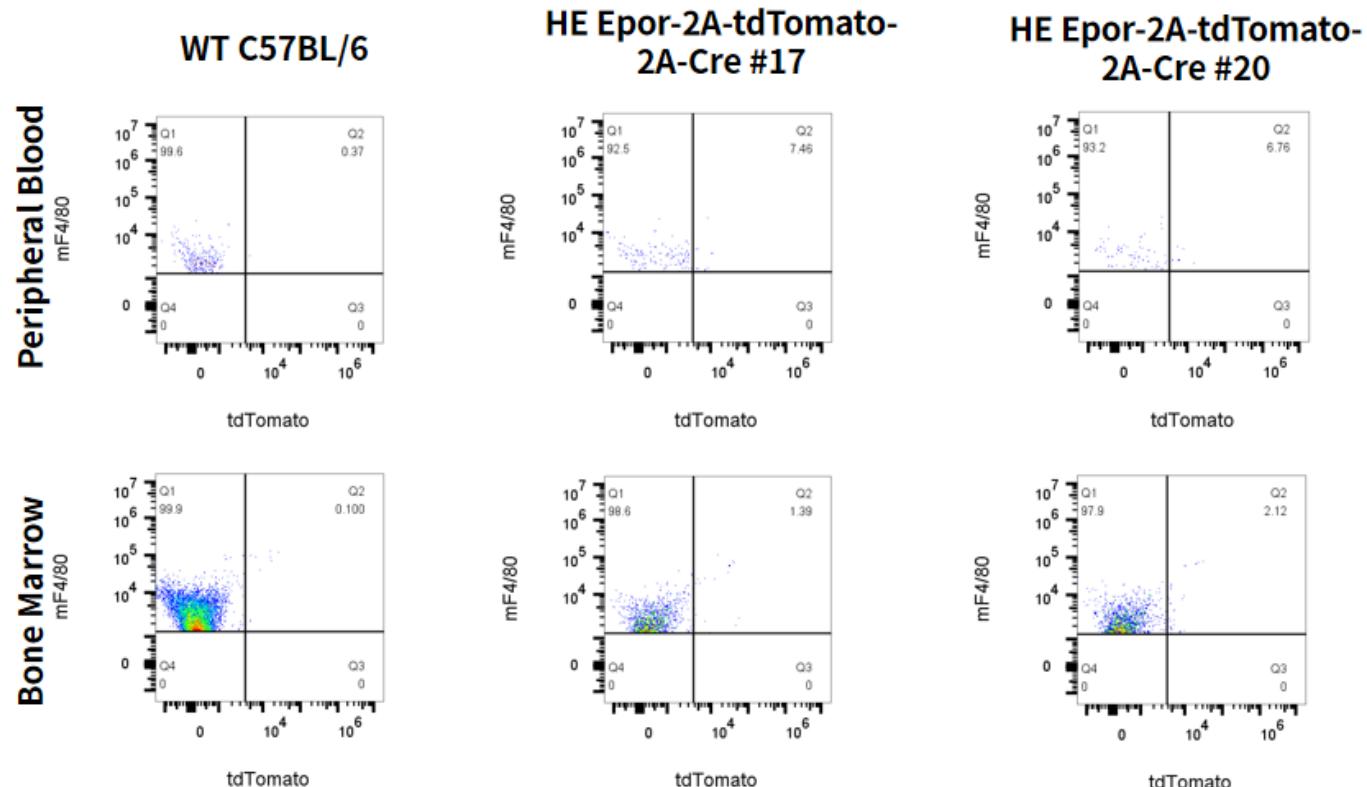


Fig2. Detection of tdTomato expression on mF4/80+ cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.

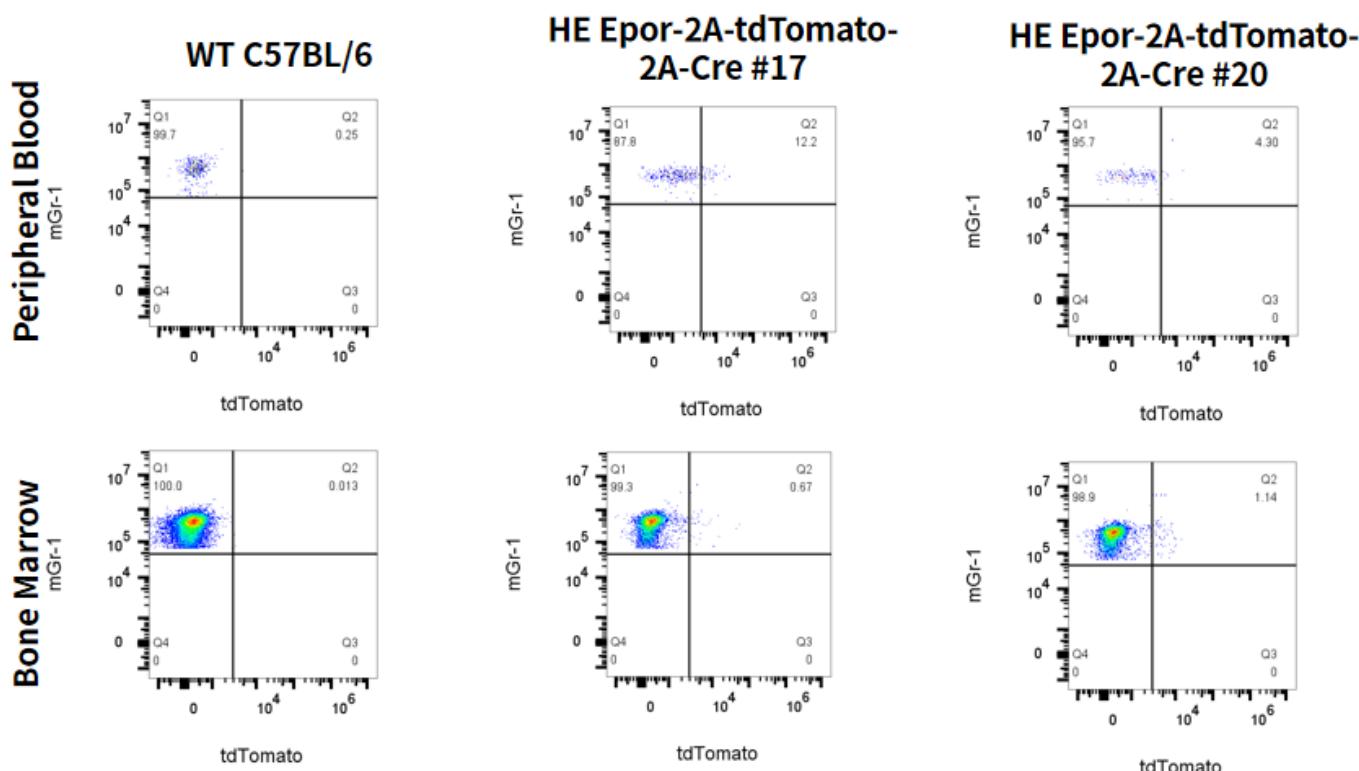


Fig3. Detection of tdTomato expression on mGr-1⁺ cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.

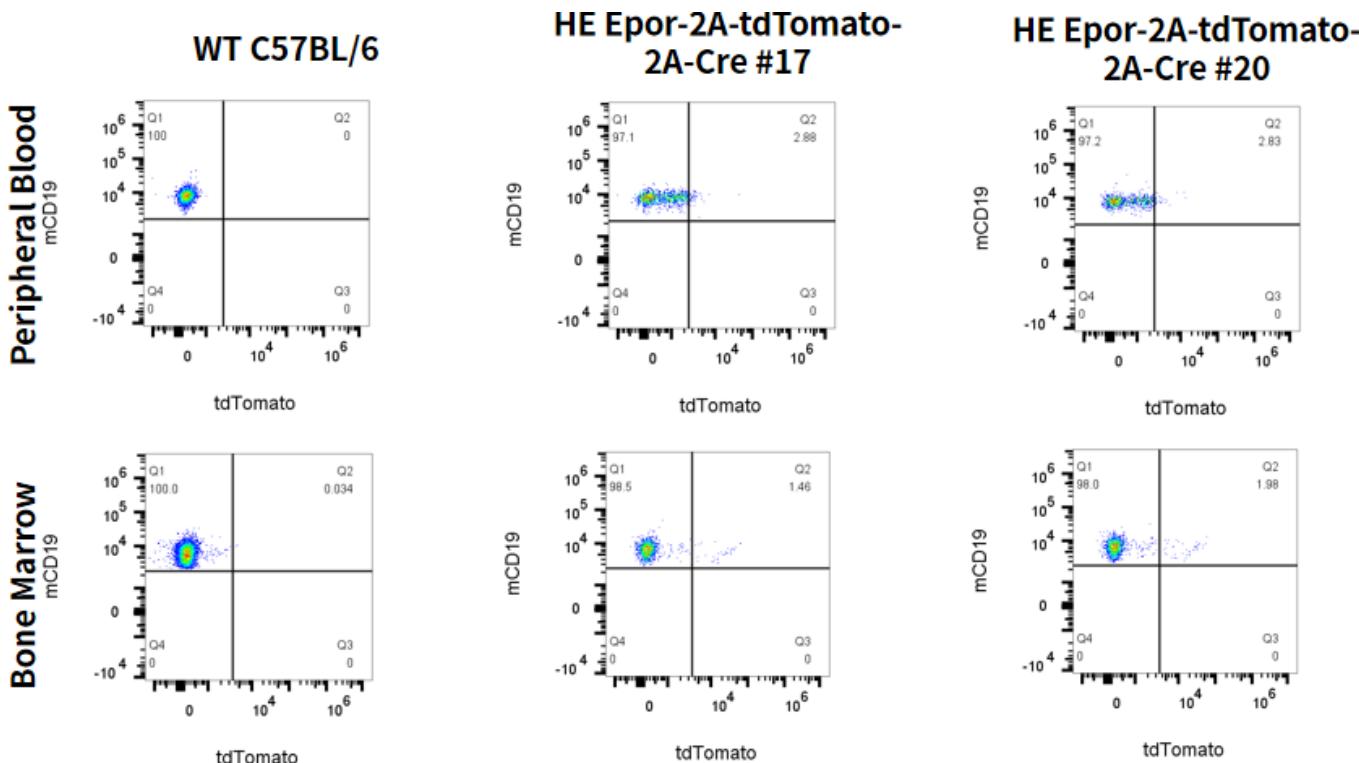


Fig4. Detection of tdTomato expression on mCD19⁺ cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.