

# Epor-2A-tdTomato-2A-Cre

<b>Nomenclature</b>	C57BL/6Smoc- <i>Epor</i> <sup>tm(2A-tdTomato-2A-Cre)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-230110
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> Epor	<b>Synonyms</b>	-
	<b>NCBI ID</b>	<a href="#">13857</a>
	<b>MGI ID</b>	<a href="#">95408</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000006235</a>
	<b>Human Ortholog</b>	EPOR

## Model Description

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..

## Validation Data

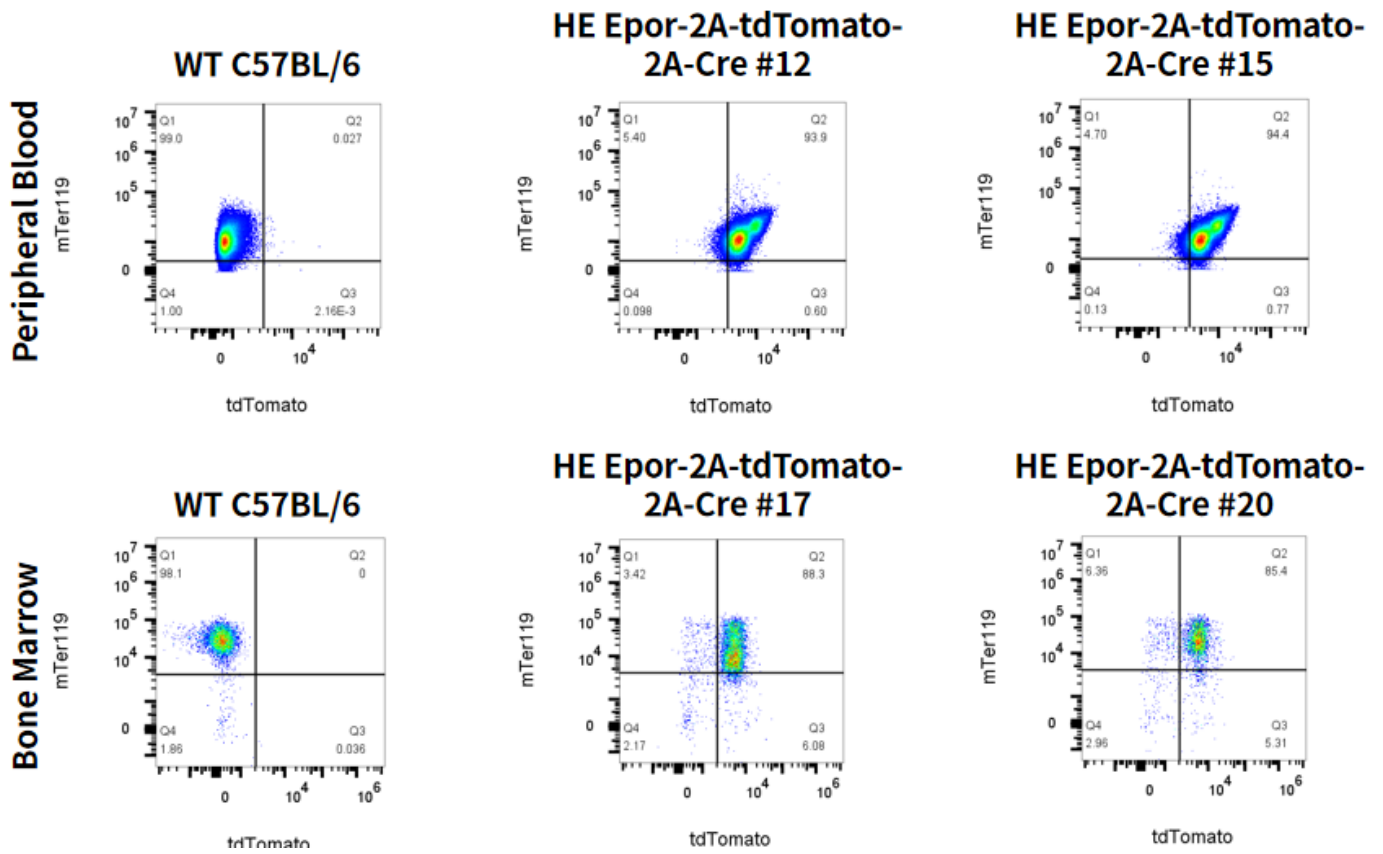


Fig1. Detection of tdTomato expression on red blood cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.

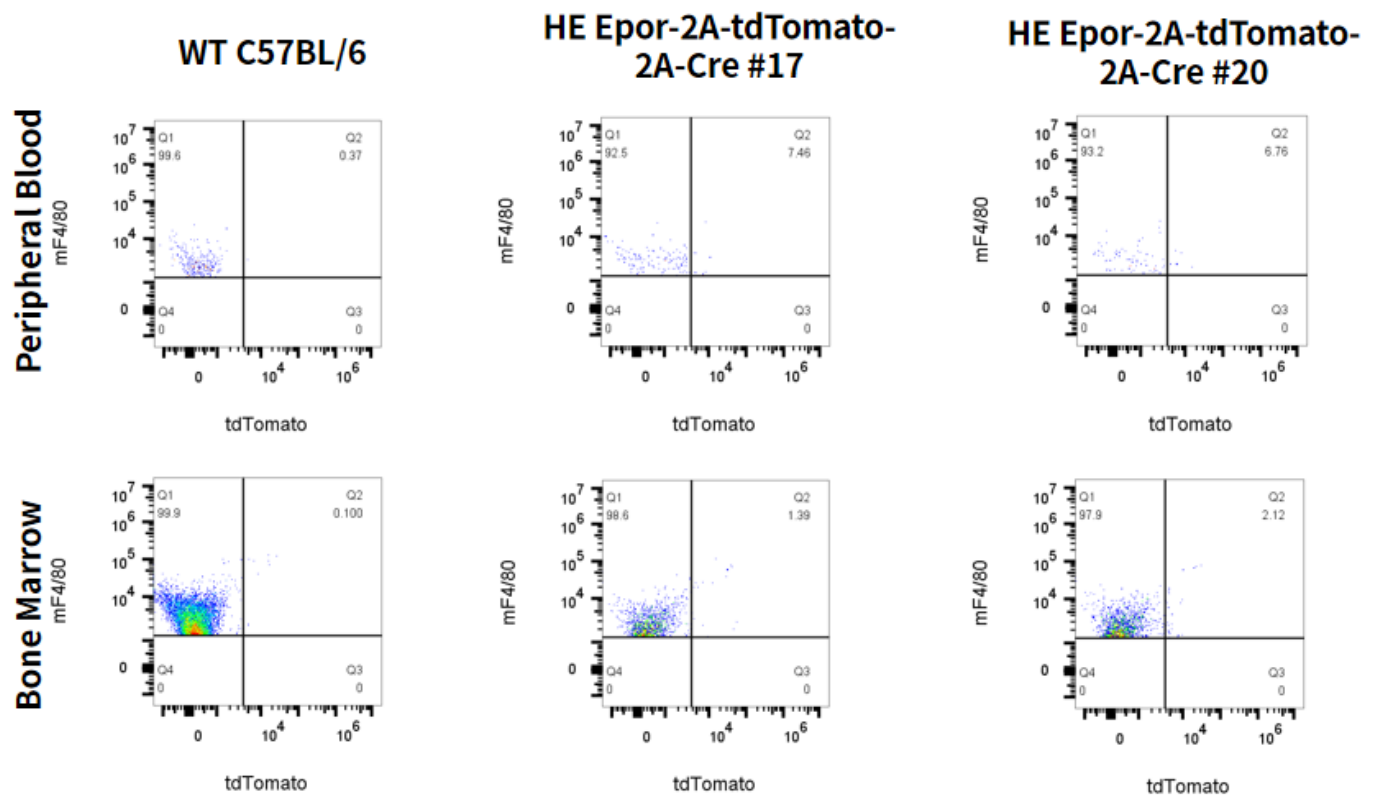


Fig2. Detection of tdTomato expression on mF4/80+ cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.

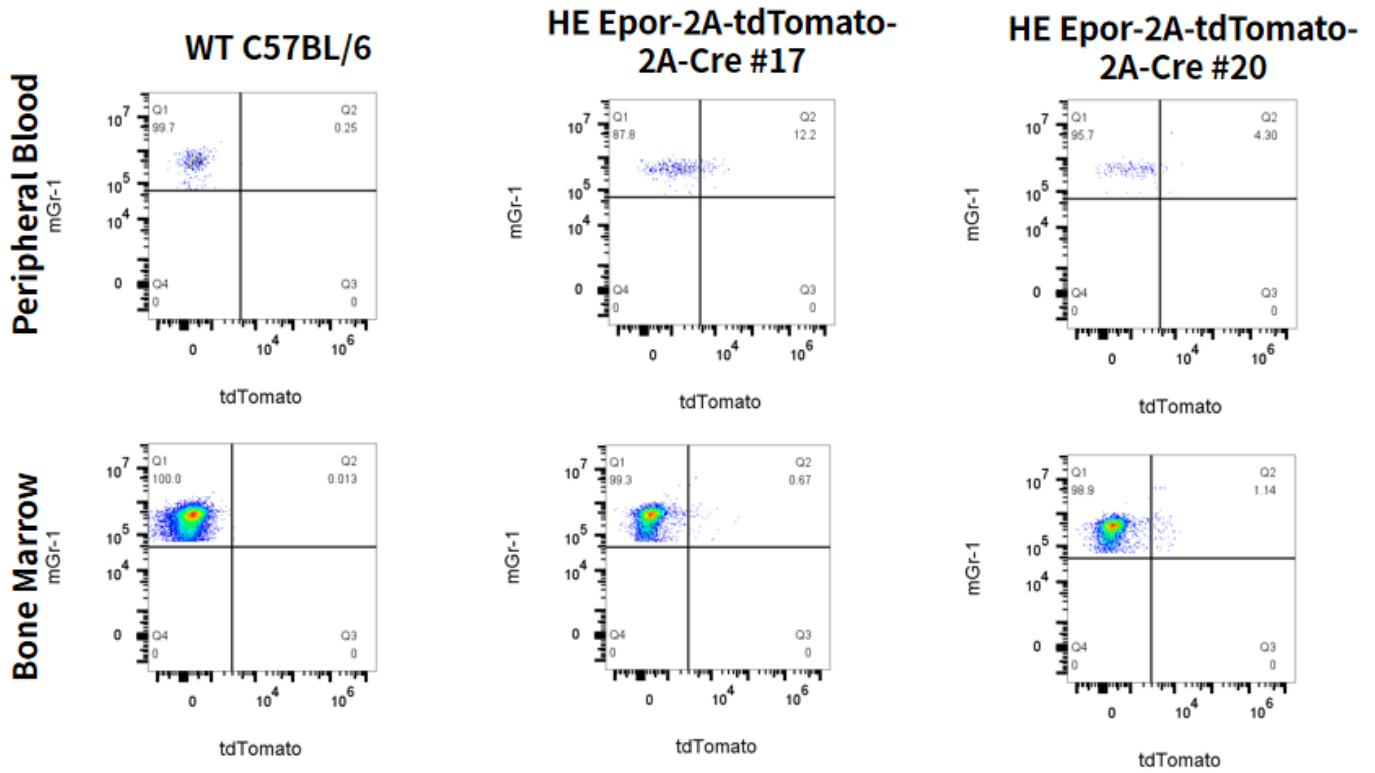


Fig3. Detection of tdTomato expression on mGr-1<sup>+</sup> cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.

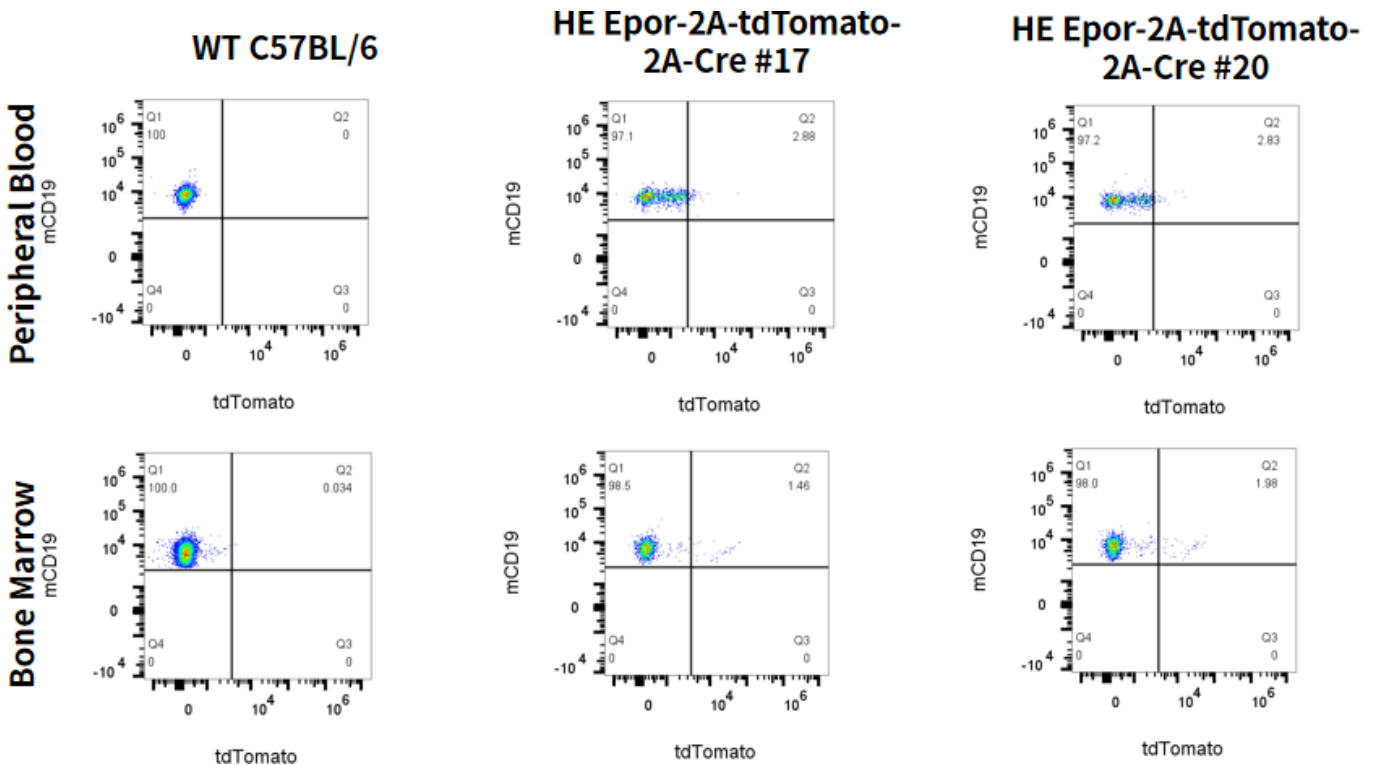


Fig4. Detection of tdTomato expression on mCD19<sup>+</sup> cells in PB/BM in WT and HE Epor-2A-tdTomato-2A-Cre KI mice.