

# Itgam-IRES-DTRGFP

<b>Nomenclature</b>	C57BL/6Smoc- <i>Itgam</i> <sup>em1(IRES-DTR-EGFP)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-200066
<b>Strain State</b>	Repository Live

## Gene Summary

<b>Gene Symbol</b> Itgam	<b>Synonyms</b>	CR3; CR3A; MAC1; Cd11b; Ly-40; Mac-1; Mac-1a; CD11b/CD18; F730045J24Rik
	<b>NCBI ID</b>	<a href="#">16409</a>
	<b>MGI ID</b>	<a href="#">96607</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000030786</a>
	<b>Human Ortholog</b>	ITGAM

## Model Description

A IRES-DTR-EGFP expression cassette was knocked into the *Itgam* gene stop codon site.

**Research Application:** DTR mouse of macrophages

\*Literature published using this strain should indicate: *Itgam*-IRES-DTRGFP mice (Cat. NO. NM-KI-200066) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

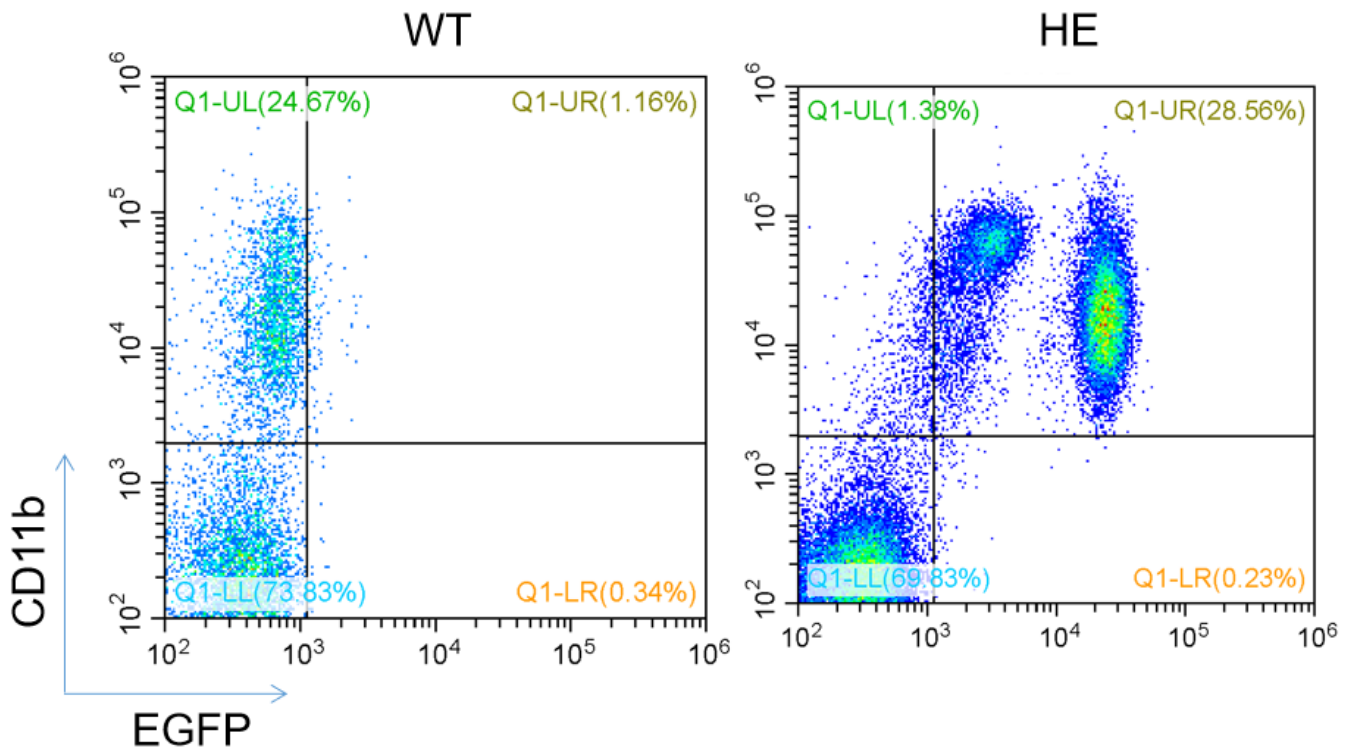


Fig1. Validation of EGFP expression in PBMC by FACS.