

Lyz2-CreERT2-IRES-EGFP

Nomenclature	C57BL/6Smoc- <i>Lyz2</i> ^{em2(CreERT2-IRES-EGFP)Smoc}
Cat. NO.	NM-KI-18047
Strain State	Repository Live

Gene Summary

Gene Symbol Lyz2	Synonyms	Lys; Lzm; Lzp; Lysm; Lyzs; Lyzf2; Lzm-s1; A1326280
	NCBI ID	17105
	MGI ID	96897
	Ensembl ID	ENSMUSG00000069516
	Human Ortholog	LYZ2

Model Description

A Kozak-CreERT2-IRES-EGFP expression cassette was knocked into the *Lyz2* gene start codon site by homologous recombination.

Research Application: Cre recombinase activity in myeloid cells

*Literature published using this strain should indicate: *Lyz2*-CreERT2-IRES-EGFP mice (Cat. NO. NM-KI-18047) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

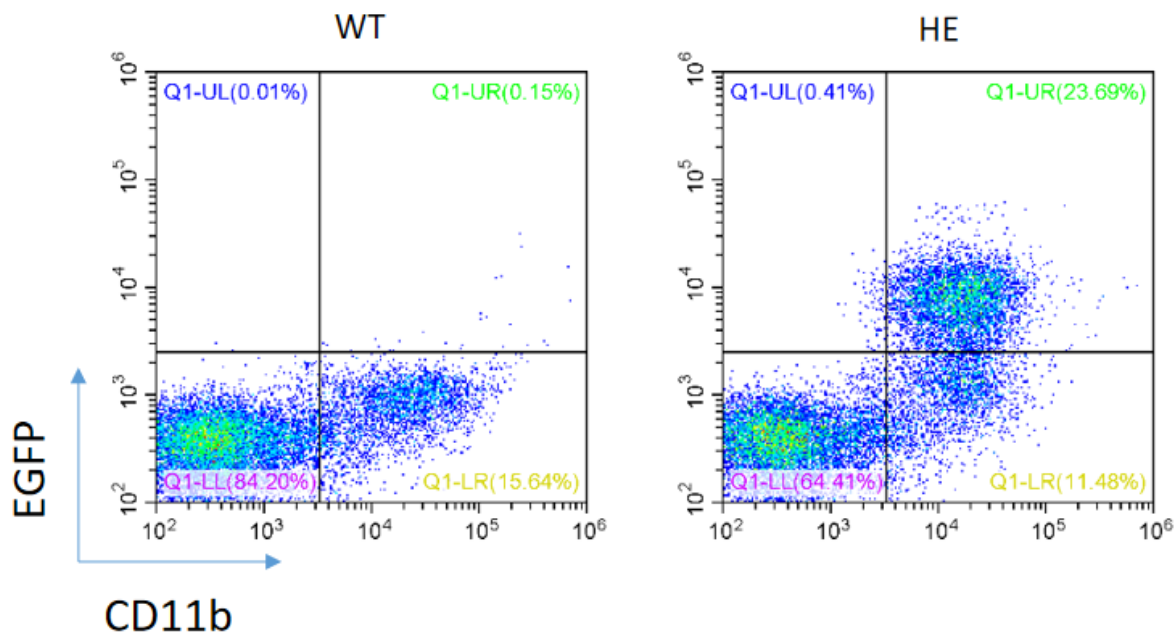


Fig1. Validation of EGFP expression in Peripheral blood CD11b+ cells by FACS.