

Itgam-IRES-hCD89

Nomenclature	C57BL/6Smoc- <i>Itgam</i> ^{em1(IRES-hCD89-WPRE-polyA)Smoc}
Cat. NO.	NM-KI-200063
Strain State	Repository Live

Gene Summary

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

Model Description

A IRES-hCD89-WPRE-polyA expression cassette was knocked into the Itgam gene stop codon site.

*Literature published using this strain should indicate: Itgam-IRES-hCD89 mice (Cat. NO. NM-KI-200063) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

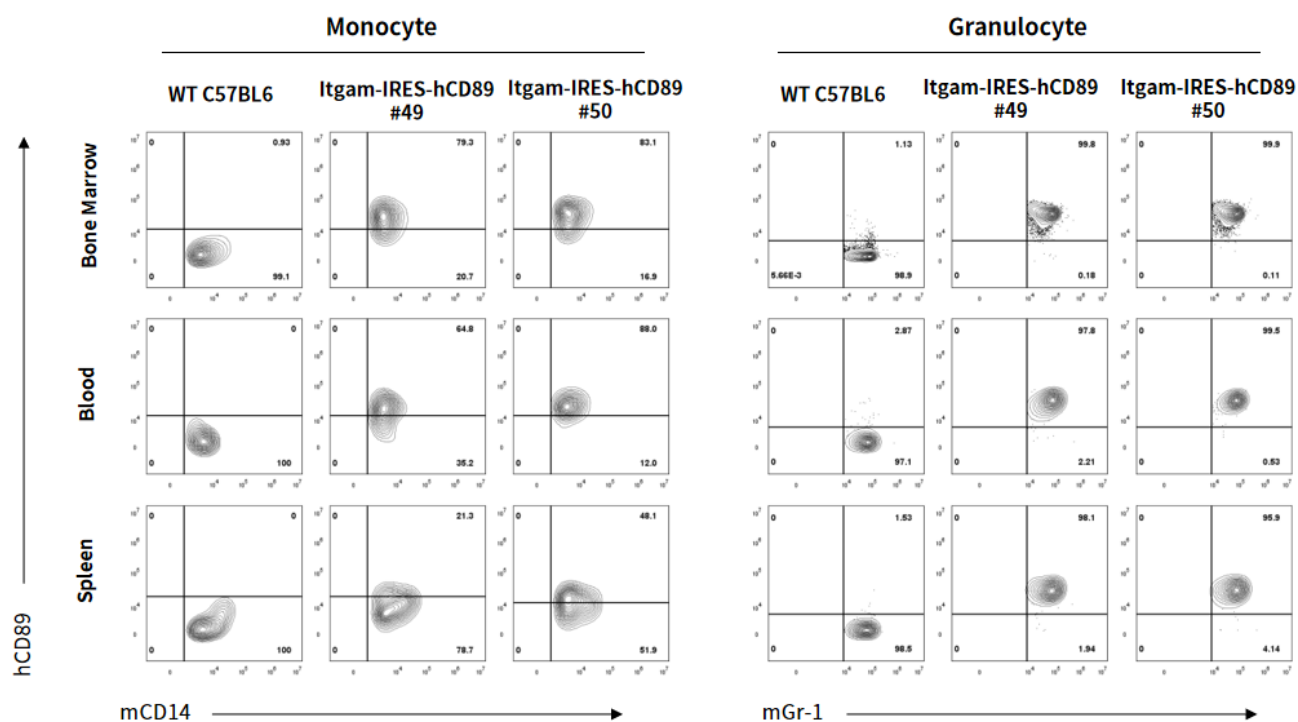


Fig1. Expression characterization of hCD89 in homozygous Itgam-IRES-hCD89 knockin mice in C57BL/6 background.

Publications

[Self-assembly of X-shaped antibody to combine the activity of IgG and IgA for enhanced tumor killing](#)

References: Theranostics