

hVSIG4

Nomenclature	C57BL/6Smoc- <i>Vsig4</i> ^{em1(hVSIG4)/Smoc}
Cat. NO.	NM-HU-210004
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Vsig4	Synonyms	CR1g; Z391G; BC025105; A530061A11
	NCBI ID	278180
	MGI ID	2679720
	Ensembl ID	ENSMUSG00000044206
	Human Ortholog	VSIG4

Model Description

The endogenous mice *Vsig4* gene was replaced by human VSIG4 gene

Research Application: immune therapy; drug screening

*Literature published using this strain should indicate: hVSIG4 mice (Cat. NO. NM-HU-210004) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

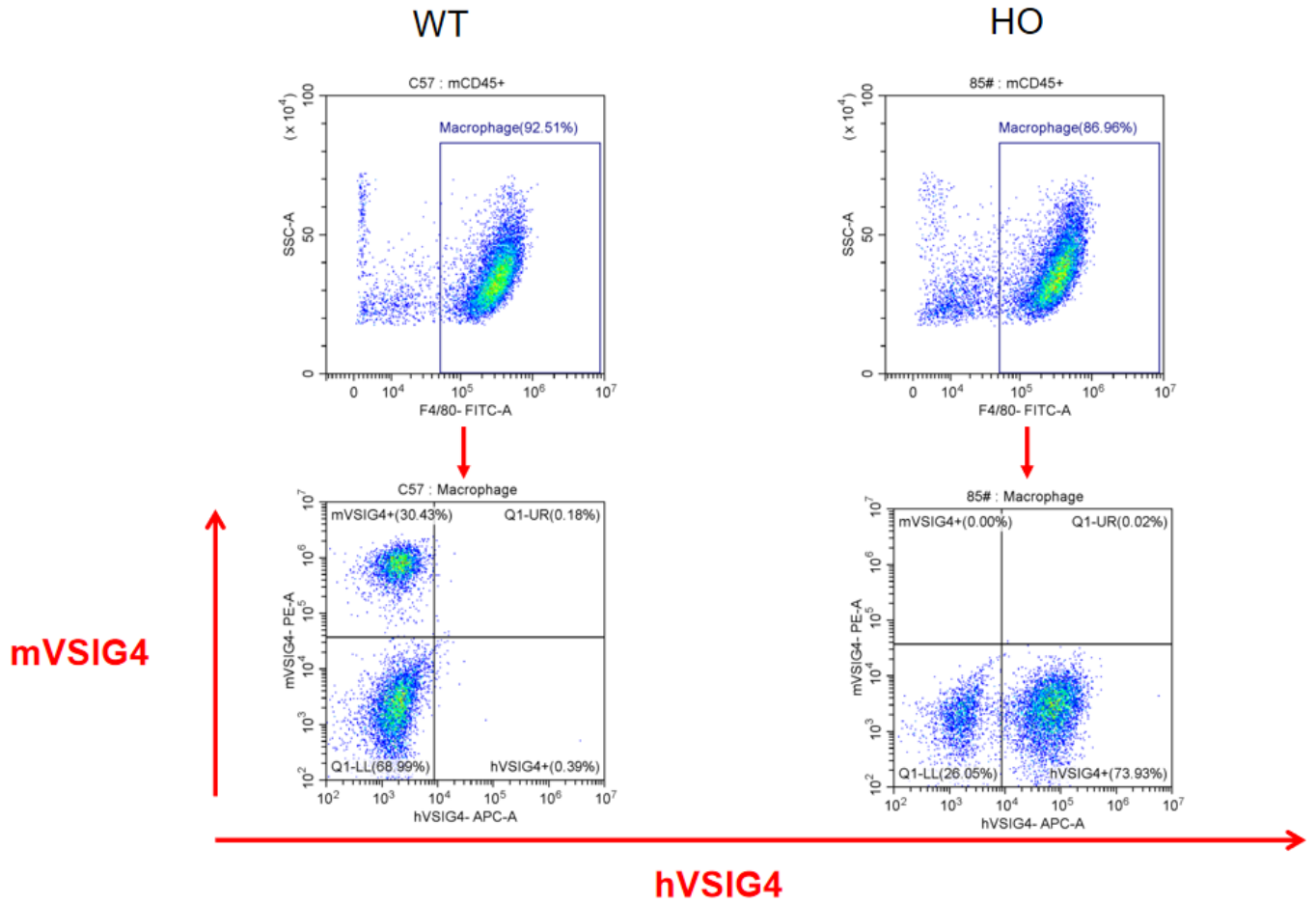


Fig1. Analysis of human VSI4 expression on the peritoneal exudate macrophages by FACS. The homozygous KI mouse expresses human VSI4 on the peritoneal exudate macrophages.