

# Fcgr1-KO

<b>Nomenclature</b>	C57BL/6Smoc- <i>Fcgr1</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-18033
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> Fcgr1	<b>Synonyms</b>	CD64 FcgammaRI
	<b>NCBI ID</b>	<a href="#">14129</a>
	<b>MGI ID</b>	<a href="#">95498</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000015947</a>
	<b>Human Ortholog</b>	FCGR1B

## Model Description

The Fcgr1 knockout mouse model was obtained by knocking out all coding regions of mouse Fcgr1 gene.

**Research Application:** immunodeficiency, immune system

\*Literature published using this strain should indicate: Fcgr1-KO mice (Cat. NO. NM-KO-18033) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data