

# Fcgr2b-Fcgr3-Fcgr4-KO/hPD-1/hCTLA-4

<b>Nomenclature</b>	C57BL/6Smoc- <i>Fcgr2b</i> <sup>em1</sup> <i>Fcgr3</i> <sup>em1</sup> <i>Fcgr4</i> <sup>em1</sup> <i>Pdcd1</i> <sup>em1(hPDCD1)</sup> <i>Ctla4</i> <sup>em1(hCTLA4)Smoc</sup>
<b>Cat. NO.</b>	NM-KO-220070
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> Fcgr2b	<b>Synonyms</b>	AI528646; CD32; F630109E10Rik; Fc[g]RII; FcgRII; Fcgr2; Fcgr2a; Fcr-2; Fcr-3; Ly-17; Ly-m20; LyM-1; Lym-1; fcRII
	<b>NCBI ID</b>	<a href="#">14130</a>
	<b>MGI ID</b>	<a href="#">95499</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000026656</a>
	<b>Human Ortholog</b>	FCGR2B

## Model Description

The Fcgr2b-Fcgr3-Fcgr4-KO/hPD-1/hCTLA4 mouse model was obtained by deleting sequences from upstream of Fcgr3 gene to the 3'UTR of Fcgr2b gene in the hPD-1/hCTLA4(NM-HU-00079) mouse.

**Research Application:** Immunotherapy, cancer research, drug screening

\*Literature published using this strain should indicate: Fcgr2b-Fcgr3-Fcgr4-KO/hPD-1/hCTLA-4 mice (Cat. NO. NM-KO-220070) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data