

Fcgr2b-Flox

Nomenclature	C57BL/6Smoc- <i>Fcgr2b</i> ^{em(flox)/Smoc}
Cat. NO.	NM-CKO-220582
Strain State	Repository Live

Gene Summary

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

Model Description

These mice carry loxP sites flanking exon 3-5 of Fcgr2b. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Fcgr2b gene.

*Literature published using this strain should indicate: Fcgr2b-Flox mice (Cat. NO. NM-CKO-220582) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data

Publications

[Blocking FcγRIIB in Smooth Muscle Cells Reduces Hypertension](#)

References: Circulation Research