

Fcgrt-Flox

Nomenclature	C57BL/6Smoc- <i>Fcgrt</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-200094
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol FCGRT	Synonyms	FcRn
	NCBI ID	14132
	MGI ID	103017
	Ensembl ID	ENSMUSG00000003420
	Human Ortholog	FCGRT
Gene Symbol Fcgrt	Synonyms	FcRn
	NCBI ID	14132
	MGI ID	103017
	Ensembl ID	ENSMUSG00000003420
	Human Ortholog	FCGRT

Model Description

These mice carry loxP sites flanking exon 5-7 of Fcgrt gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Fcgrt gene.

Research Application: Antigen binding and β -2-microglobulin binding related research

*Literature published using this strain should indicate: Fcgrt-Flox mice (Cat. NO. NM-CKO-200094) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data