

Ifngr1-Flox

Nomenclature	C57BL/6Smoc- <i>Ifngr1</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-200184
Strain State	Repository Live

Gene Summary

Gene Symbol IFNGR1	Synonyms	Ifgr; CD119; Ifngr; Nktar; IFN-gammaR
	NCBI ID	15979
	MGI ID	107655
	Ensembl ID	ENSMUSG00000020009
	Human Ortholog	IFNGR1

Model Description

These mice carry loxP sites flanking exon 3-4 of *Ifngr1* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Ifngr1* gene.

Research Application: Research on toxoplasmosis and osteoclast differentiation

*Literature published using this strain should indicate: *Ifngr1*-Flox mice (Cat. NO. NM-CKO-200184) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data