

Csf1r-Flox

Nomenclature	C57BL/6Smoc- <i>Csf1r</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-200091
Strain State	Repository Live

Gene Summary

Gene Symbol Csf1r	Synonyms	Fms, Fim2, CD115, Csfmr, Fim-2, CSF-1R, M-CSFR, M-CSF-R, AI323359
	NCBI ID	12978
	MGI ID	1339758
	Ensembl ID	ENSMUSG00000024621
	Human Ortholog	CSF1R

Model Description

These mice carry loxP sites flanking exon 5 of *Csf1r* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Csf1r* gene.

Research Application: Study on the relationship between hematopoietic cell lineage and ERK signaling

*Literature published using this strain should indicate: *Csf1r*-Flox mice (Cat. NO. NM-CKO-200091) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data