

Flt3-Flox

Nomenclature	C57BL/6Smoc- <i>Flt3</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-231301
Strain State	Developing

Gene Summary

Gene Symbol Flt3	Synonyms	Flk2; Ly72; wmfl; CD135; Flk-2; Flt-3; B230315G04
	NCBI ID	14255
	MGI ID	95559
	Ensembl ID	ENSMUSG00000042817
	Human Ortholog	FLT3

Model Description

These strains carry loxP sites flanking exon 2 of Flt3 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Flt3 gene.

*Literature published using this strain should indicate: Flt3-Flox mice (Cat. NO. NM-CKO-231301) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data