

Prdm16-Flox

Nomenclature	C57BL/6Smoc- <i>Prdm16</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-200208
Strain State	Repository Live

Gene Summary

Gene Symbol Prdm16	Synonyms	csp1; mel1; 5730557K01Rik
	NCBI ID	70673
	MGI ID	1917923
	Ensembl ID	ENSMUSG00000039410
	Human Ortholog	PRDM16

Model Description

These mice carry loxP sites flanking exon 9 of Prdm16 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Prdm16 gene.

Research Application: Research on Respiratory Electronic Transport

*Literature published using this strain should indicate: Prdm16-Flox mice (Cat. NO. NM-CKO-200208) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data