

Kdm3a-Flox

Nomenclature	C57BL/6Smoc- <i>Kdm3a</i> ^{tm1(flox)Smoc}
Cat. NO.	NM-CKO-190026
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Kdm3a	Synonyms	TGSA, Tsga, Jmjd1, KDM2A, JHDM2a, Jmjd1a, 1700105C21Rik, C230043E16Rik
	NCBI ID	104263
	MGI ID	98847
	Ensembl ID	ENSMUSG00000053470
	Human Ortholog	KDM3A

Model Description

These mice carry loxP sites flanking exon6 of Kdm3a gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Kdm3a gene.

Research Application: Epigenetic

*Literature published using this strain should indicate: Kdm3a-Flox mice (Cat. NO. NM-CKO-190026) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data