

Sidt2-Flox

Nomenclature	B6;129S- <i>Sidt2</i> ^{tm1(flox)Smoc}
Cat. NO.	NM-CKO-00041
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Sidt2	Synonyms	CGI-40; BC023957; B930096019
	NCBI ID	214597
	MGI ID	2446134
	Ensembl ID	ENSMUSG000000034908
	Human Ortholog	SIDT2

Model Description

The Sidt2 flox allele has loxP sites flanking exon 2 of Sidt2 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of the gene.

Research Application: Non-alcoholic fatty liver disease

*Literature published using this strain should indicate: Sidt2-Flox mice (Cat. NO. NM-CKO-00041) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data