

Sgce-KO(2)

Nomenclature	C57BL/6Smoc- <i>Sgce</i> ^{em1Smoc}
Cat. NO.	NM-KO-210227
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Sgce	Synonyms	e-SG
	NCBI ID	20392
	MGI ID	1329042
	Ensembl ID	ENSMUSG000000004631
	Human Ortholog	SGCE

Model Description

Exon 2-3 of *Sgce* gene was deleted to generate *Sgce* knockout mice. While *Sgce*-KO mice (Stock No. NM-KO-00170) have been pulled from shelves for some reasons.

*Literature published using this strain should indicate: *Sgce*-KO(2) mice (Cat. NO. NM-KO-210227) were purchased from Shanghai Model Organisms Center, Inc..

Disease Connection

myoclonic dystonia 11	Phenotype(s)	MGI:3618238
	Reference(s)	Yokoi F, Dang MT, Mitsui S, Li Y, Exclusive paternal expression and novel alternatively spliced variants of epsilon-sarcoglycan mRNA in mouse brain. FEBS Lett. 2005 Aug 29;579(21):4822-8

Validation Data

No data