

# Sgcd-KO

系統名	C57BL/6Smoc- <i>Sgcd</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-201205
維持形態	Embryo cryopreservation

## 遺伝子の概要

Gene Symbol Sgcd	Synonyms	35DAG, AI504364, AW547581, SG-delta, delta-SG, A530047J11Rik
	NCBI ID	<a href="#">24052</a>
	MGI ID	<a href="#">1346525</a>
	Ensembl ID	<a href="#">ENSMUSG00000020354</a>
	Human Ortholog	SGCD

## 説明

Exon 4 of Sgcd gene was deleted to generate Sgcd knockout mice.

\*Literature published using this strain should indicate: Sgcd-KO mice (Cat. NO. NM-KO-201205) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Dilated Cardiomyopathy 1L	表現型	<a href="#">MGI:3618464</a>
	参考文献	Coral-Vazquez R, Cohn RD, Moore SA, Hill JA, Weiss RM, Davisson RL, Straub V, Barresi R, Bansal D, Hrstka RF, Williamson R, Campbell KP, Disruption of the sarcoglycan-sarcospan complex in vascular smooth muscle: a novel mechanism for cardiomyopathy and muscular dystrophy. Cell. 1999 Aug 20;98(4):465-74

## 表現型データ

No data

