

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

B6.129-Sgcb^{tm1Kcam}/Mmmh

RRID:MMRRC_010773-MU

Type: Organism

Proper Citation

RRID:MMRRC_010773-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=10773

Proper Citation: RRID:MMRRC_010773-MU

Description: Mus musculus with name B6.129-Sgcb^{tm1Kcam}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular, Developmental Biology, Models for Human Disease, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: dystrophic muscle [MP:0000752]| abnormal blood vessel morphology [MP:0001614]| abnormal muscle morphology [MP:0002108]| muscular atrophy [MP:0002269]| cardiac fibrosis [MP:0003141]| calcified muscle [MP:0003199]| aneurysm [MP:0003279]| abnormal sarcolemma morphology [MP:0004121]| cardiomyopathy [MP:0005330]| vascular stenosis [MP:0005412]| abnormal vascular smooth muscle morphology [MP:0005592]| myocardial necrosis [MP:0006085]

Affected Gene: Sgcb

Catalog Number: 010773-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:10678176](#)

Alternate IDs: MMRRC_10773-MU, MMRRC_010773, MMRRC_1773

Organism Name: B6.129-Sgcb^{tm1Kcam}/Mmmh

Record Creation Time: 20230308T054907+0000

Record Last Update: 20260801T123537+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Sgcb*^{tm1Kcam}/Mmmh.

No alerts have been found for B6.129-*Sgcb*^{tm1Kcam}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.