

Resource Summary Report

Generated by [nidm-terms](#) on Aug 5, 2026

[Sgca^{tm2Kcam}/Sgca^{tm2Kcam}](#)

RRID:MGI:3772351

Type: Organism

Proper Citation

RRID:MGI:3772351

Organism Information

URL:

Proper Citation: RRID:MGI:3772351

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal sarcolemma morphology, increased circulating creatine kinase level, increased muscle weight, dystrophic muscle, calcified muscle, abnormal muscle fiber morphology, abnormal muscle contractility

Affected Gene: Sgca

Genomic Alteration: tm2Kcam

Catalog Number: 3772351

Background: either: (129S6/SvEvTac-Sgca) or (involves: 129S6/SvEvTac * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18252746](#)

Organism Name: Sgca^{tm2Kcam}/Sgca^{tm2Kcam}

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Sgca^{tm2Kcam}/Sgca^{tm2Kcam}.

No alerts have been found for Sgca^{tm2Kcam}/Sgca^{tm2Kcam}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.