

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## [Sgca<sup>tm2Kcam</sup>/Sgca<sup>tm2Kcam</sup>](#)

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<sup>tm2Kcam</sup>/Sgca<sup>tm2Kcam</sup>

**Record Creation Time:** 20240120T190447+0000

**Record Last Update:** 20240130T201924+0000

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## Ratings and Alerts

No rating or validation information has been found for Sgca<sup>tm2Kcam</sup>/Sgca<sup>tm2Kcam</sup>.

No alerts have been found for Sgca<sup>tm2Kcam</sup>/Sgca<sup>tm2Kcam</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.