

# Resource Summary Report

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

## [Sgcb<sup>tm1Kcam</sup>/Sgcb<sup>tm1Kcam</sup>](#)

RRID:MGI:3626292

Type: Organism

### Proper Citation

RRID:MGI:3626292

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3626292

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

**Species:** Mus musculus

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

**Phenotype:** myocardium necrosis, abnormal vascular smooth muscle morphology, abnormal blood vessel morphology, calcified muscle, abnormal muscle morphology, aneurysm, dystrophic muscle, cardiac fibrosis, abnormal sarcolemma morphology, cardiomyopathy, muscular atrophy, vascular stenosis

**Affected Gene:** Sgcb

**Genomic Alteration:** tm1Kcam

**Catalog Number:** 3626292

**Background:** involves: 129S1/Sv \* 129X1/SvJ

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10678176](#)

**Organism Name:** Sgcb<sup>tm1Kcam</sup>/Sgcb<sup>tm1Kcam</sup>

**Record Creation Time:** 20240120T190556+0000

**Record Last Update:** 20240130T202002+0000

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## Ratings and Alerts

No rating or validation information has been found for Sgcb<sup>tm1Kcam</sup>/Sgcb<sup>tm1Kcam</sup>.

No alerts have been found for Sgcb<sup>tm1Kcam</sup>/Sgcb<sup>tm1Kcam</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.