

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Sgca^{tm2Kcam}/Sgca^{tm2Kcam}; Tg\(Ckmm-cre\)5Khn](#)

RRID:MGI:3772354

Type: Organism

Proper Citation

RRID:MGI:3772354

Organism Information

URL:

Proper Citation: RRID:MGI:3772354

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

Species: Mus musculus

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

Phenotype: homeostasis/metabolism phenotype, muscle phenotype

Affected Gene: Sgca

Genomic Alteration: tm2Kcam, Tg(Ckmm-cre)5Khn

Catalog Number: 3772354

Background: either: (involves: 129S4/SvJae * 129S6/SvEvTac * FVB) or (involves: 129S6/SvEvTac * C57BL/6J * FVB)

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}; Tg(Ckmm-cre)5Khn

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}; Tg(Ckmm-cre)5Khn.

No alerts have been found for Sgca^{tm2Kcam}/Sgca^{tm2Kcam}; Tg(Ckmm-cre)5Khn.

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.