

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

B6.Cg-Sgca^{tm1Kcam} Tg(Ckm-SGCE)1Kcam/J

RRID:IMSR_JAX:009651

Type: Organism

Proper Citation

RRID:IMSR_JAX:009651

Organism Information

URL: <https://www.jax.org/strain/009651>

Proper Citation: RRID:IMSR_JAX:009651

Description: Mus musculus with name B6.Cg-Sgca^{tm1Kcam} Tg(Ckm-SGCE)1Kcam/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Kevin Campbell|sarcoglycan; alpha (dystrophin-associated glycoprotein)|creatine kinase; muscle|sarcoglycan epsilon; congenic strain: Tg(Ckm-SGCE)1Kcam|Sgca|Ckm|SGCE

Affected Gene: transgene insertion 1; Kevin Campbell|sarcoglycan; alpha (dystrophin-associated glycoprotein)|creatine kinase; muscle|sarcoglycan epsilon

Genomic Alteration: transgene insertion 1; Kevin Campbell|targeted mutation 1; Kevin P Campbell

Catalog Number: JAX:009651

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Sgca^{tm1Kcam} Tg(Ckm-SGCE)1Kcam/J

Record Creation Time: 20250513T053715+0000

Record Last Update: 20260815T050636+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sgca^{tm1Kcam} Tg(Ckm-SGCE)1Kcam/J.

No alerts have been found for B6.Cg-Sgca^{tm1Kcam} Tg(Ckm-SGCE)1Kcam/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.