

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

B6.129P2-Camk2a^{tm1Sva}/J

RRID:IMSR_JAX:002362

Type: Organism

Proper Citation

RRID:IMSR_JAX:002362

Organism Information

URL: <https://www.jax.org/strain/002362>

Proper Citation: RRID:IMSR_JAX:002362

Description: Mus musculus with name B6.129P2-Camk2a^{tm1Sva}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium/calmodulin-dependent protein kinase II alpha; mutant strain|congenic strain: Camk2a

Affected Gene: calcium/calmodulin-dependent protein kinase II alpha

Genomic Alteration: targeted mutation 1; Alcino Silva

Catalog Number: JAX:002362

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2-Camk2a^{tm1Sva}/J

Record Creation Time: 20250513T053631+0000

Record Last Update: 20260801T050334+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Camk2a^{tm1Sva}/J.

No alerts have been found for B6.129P2-Camk2a^{tm1Sva}/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.