

Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

C57BL/6-Tg(Camk2a-ESR1/Disc1*)2698.1Sva/J

RRID:IMSR_JAX:008088

Type: Organism

Proper Citation

RRID:IMSR_JAX:008088

Organism Information

URL: <https://www.jax.org/strain/008088>

Proper Citation: RRID:IMSR_JAX:008088

Description: Mus musculus with name C57BL/6-Tg(Camk2a-ESR1/Disc1*)2698.1Sva/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Camk2a-ESR1/Disc1)2698.1Sva/J

Notes: gene symbol note: estrogen receptor 1|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 2698.1; Alcino J Silva; unclassified: ESR1|Camk2a|Tg(Camk2a-ESR1/Disc1*)2698.1Sva

Affected Gene: estrogen receptor 1|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 2698.1; Alcino J Silva

Genomic Alteration: transgene insertion 2698.1; Alcino J Silva

Catalog Number: JAX:008088

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Camk2a-ESR1/Disc1*)2698.1Sva/J

Record Creation Time: 20250513T053706+0000

Record Last Update: 20260725T044418+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Camk2a-ESR1/Disc1*)2698.1Sva/J.

No alerts have been found for C57BL/6-Tg(Camk2a-ESR1/Disc1*)2698.1Sva/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.