

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

C57BL/6-Tg(CMV-Tsc2*)1Arbi/KlanJ

RRID:IMSR_JAX:014564

Type: Organism

Proper Citation

RRID:IMSR_JAX:014564

Organism Information

URL: <https://www.jax.org/strain/014564>

Proper Citation: RRID:IMSR_JAX:014564

Description: Mus musculus with name C57BL/6-Tg(CMV-Tsc2*)1Arbi/KlanJ from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(CMV-Tsc2)1Arbi/KlanJ

Notes: gene symbol note: TSC complex subunit 2|cytomegalovirus|transgene insertion 1; Jack Arbiser; coisogenic strain|mutant strain: Tsc2|CMV|Tg(CMV-Tsc2*)1Arbi

Affected Gene: TSC complex subunit 2|cytomegalovirus|transgene insertion 1; Jack Arbiser

Genomic Alteration: transgene insertion 1; Jack Arbiser

Catalog Number: JAX:014564

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(CMV-Tsc2*)1Arbi/KlanJ

Record Creation Time: 20250513T053728+0000

Record Last Update: 20260725T044436+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(CMV-Tsc2*)1Arbi/KlanJ.

No alerts have been found for C57BL/6-Tg(CMV-Tsc2*)1Arbi/KlanJ.

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.