

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

C57BL/6J-Trgc4^{em1Dmuc}/J

RRID:IMSR_JAX:039653

Type: Organism

Proper Citation

RRID:IMSR_JAX:039653

Organism Information

URL: <https://www.jax.org/strain/039653>

Proper Citation: RRID:IMSR_JAX:039653

Description: Mus musculus with name C57BL/6J-Trgc4^{em1Dmuc}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: T cell receptor gamma; constant 4; coisogenic strain|mutant strain: Trgc4

Affected Gene: T cell receptor gamma; constant 4

Genomic Alteration: endonuclease-mediated mutation 1; Daniel Mucida

Catalog Number: JAX:039653

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Trgc4^{em1Dmuc}/J

Record Creation Time: 20260210T053000+0000

Record Last Update: 20260808T060341+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Trgc4^{em1Dmuc}/J.

No alerts have been found for C57BL/6J-Trgc4^{em1Dmuc}/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.