

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

C57BL/6J-Trem2^{em5Aduci}/J

RRID:IMSR_JAX:040407

Type: Organism

Proper Citation

RRID:IMSR_JAX:040407

Organism Information

URL: <https://www.jax.org/strain/040407>

Proper Citation: RRID:IMSR_JAX:040407

Description: Mus musculus with name C57BL/6J-Trem2^{em5Aduci}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: triggering receptor expressed on myeloid cells 2; coisogenic strain|mutant strain: Trem2

Affected Gene: triggering receptor expressed on myeloid cells 2

Genomic Alteration: endonuclease-mediated mutation 5; Frank LaFerla

Catalog Number: JAX:040407

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Trem2^{em5Aduci}/J

Record Creation Time: 20251014T053911+0000

Record Last Update: 20260801T060628+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Trem2^{em5Aduci}/J.

No alerts have been found for C57BL/6J-Trem2^{em5Aduci}/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.