

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6N-Trac^{em1Gmrs/J}

RRID:IMSR_JAX:039123

Type: Organism

Proper Citation

RRID:IMSR_JAX:039123

Organism Information

URL: <https://www.jax.org/strain/039123>

Proper Citation: RRID:IMSR_JAX:039123

Description: Mus musculus with name C57BL/6N-Trac^{em1Gmrs/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: T cell receptor alpha constant; coisogenic strain|mutant strain: Trac

Affected Gene: T cell receptor alpha constant

Genomic Alteration: endonuclease-mediated mutation 1; Gerald P Morris

Catalog Number: JAX:039123

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6N-Trac^{em1Gmrs/J}

Record Creation Time: 20250513T053909+0000

Record Last Update: 20260919T055052+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Trac^{em1Gmrs/J}.

No alerts have been found for C57BL/6N-Trac^{em1Gmrs/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.