

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

C57BL/6J-Trac^{em1(Tcrb.Tcra)Strom} Msln/J

RRID:IMSR_JAX:039279

Type: Organism

Proper Citation

RRID:IMSR_JAX:039279

Organism Information

URL: <https://www.jax.org/strain/039279>

Proper Citation: RRID:IMSR_JAX:039279

Description: Mus musculus with name C57BL/6J-Trac^{em1(Tcrb.Tcra)Strom} Msln/J from IMSR.

Species: Mus musculus

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

Affected Gene: T cell receptor alpha constant|mesothelin

Genomic Alteration: endonuclease-mediated mutation 1; Ingunn Stromnes

Catalog Number: JAX:039279

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Trac^{em1(Tcrb.Tcra)Strom} Msln/J

Record Creation Time: 20250513T053910+0000

Record Last Update: 20260919T055053+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Trac^{em1}(Tcrb.Tcra)Strom Msln/J.

No alerts have been found for C57BL/6J-Trac^{em1}(Tcrb.Tcra)Strom Msln/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.