

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C.129-Mthfr^{tm1Rzn}/J

RRID:IMSR_JAX:024503

Type: Organism

Proper Citation

RRID:IMSR_JAX:024503

Organism Information

URL: <https://www.jax.org/strain/024503>

Proper Citation: RRID:IMSR_JAX:024503

Description: Mus musculus with name C.129-Mthfr^{tm1Rzn}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: methylenetetrahydrofolate reductase; mutant strain|congenic strain: Mthfr

Affected Gene: methylenetetrahydrofolate reductase

Genomic Alteration: targeted mutation 1; Rima Rozen

Catalog Number: JAX:024503

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C.129-Mthfr^{tm1Rzn}/J

Record Creation Time: 20250513T053751+0000

Record Last Update: 20260829T045055+0000

Ratings and Alerts

No rating or validation information has been found for C.129-Mthfr^{tm1Rzn}/J.

No alerts have been found for C.129-Mthfr^{tm1Rzn}/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.