

Resource Summary Report

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

B6(SJL)-Mthfr^{em1}Adiuj/J

RRID:IMSR_JAX:031464

Type: Organism

Proper Citation

RRID:IMSR_JAX:031464

Organism Information

URL: <https://www.jax.org/strain/031464>

Proper Citation: RRID:IMSR_JAX:031464

Description: Mus musculus with name B6(SJL)-Mthfr^{em1}Adiuj/J from IMSR.

Species: Mus musculus

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

Affected Gene: methylenetetrahydrofolate reductase

Genomic Alteration: endonuclease-mediated mutation 1; MODEL-AD Center

Catalog Number: JAX:031464

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(SJL)-Mthfr^{em1}Adiuj/J

Record Creation Time: 20250513T053822+0000

Record Last Update: 20260919T055006+0000

Ratings and Alerts

No rating or validation information has been found for B6(SJL)-Mthfr^{em1}Adiuj/J.

No alerts have been found for B6(SJL)-Mthfr^{em1}Adiuj/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.