

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

B6(SJL)-Mogat1^{tm1c(KOMP)Wtsi}/AnhaJ

RRID:IMSR_JAX:037509

Type: Organism

Proper Citation

RRID:IMSR_JAX:037509

Organism Information

URL: <https://www.jax.org/strain/037509>

Proper Citation: RRID:IMSR_JAX:037509

Description: Mus musculus with name B6(SJL)-Mogat1^{tm1c(KOMP)Wtsi}/AnhaJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: monoacylglycerol O-acyltransferase 1; mutant strain: Mogat1

Affected Gene: monoacylglycerol O-acyltransferase 1

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:037509

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(SJL)-Mogat1^{tm1c(KOMP)Wtsi}/AnhaJ

Record Creation Time: 20250513T053859+0000

Record Last Update: 20260905T044630+0000

Ratings and Alerts

No rating or validation information has been found for B6(SJL)-Mogat1^{tm1c(KOMP)Wtsi}/AnhaJ.

No alerts have been found for B6(SJL)-Mogat1^{tm1c(KOMP)Wtsi}/AnhaJ.

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.