

Resource Summary Report

Generated by T1D on Sep 17, 2026

B6.129-Irgm1^{tm1Gat}/J

RRID:IMSR_JAX:034643

Type: Organism

Proper Citation

RRID:IMSR_JAX:034643

Organism Information

URL: <https://www.jax.org/strain/034643>

Proper Citation: RRID:IMSR_JAX:034643

Description: Mus musculus with name B6.129-Irgm1^{tm1Gat}/J from IMSR.

Species: Mus musculus

Synonyms: B6N.129-Irgm1/J

Notes: gene symbol note: immunity-related GTPase family M member 1; mutant strain|congenic strain: Irgm1

Affected Gene: immunity-related GTPase family M member 1

Genomic Alteration: targeted mutation 1; Gregory A Taylor

Catalog Number: JAX:034643

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Irgm1^{tm1Gat}/J

Record Creation Time: 20250513T053844+0000

Record Last Update: 20260912T060617+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Irgm1^{tm1Gat}/J.

No alerts have been found for B6.129-Irgm1^{tm1Gat}/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.