

Resource Summary Report

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

B6.Cg-Mtm1^{tm1Itl}/J

RRID:IMSR_JAX:018153

Type: Organism

Proper Citation

RRID:IMSR_JAX:018153

Organism Information

URL: <https://www.jax.org/strain/018153>

Proper Citation: RRID:IMSR_JAX:018153

Description: Mus musculus with name B6.Cg-Mtm1^{tm1Itl}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: X-linked myotubular myopathy gene 1; mutant strain|congenic strain: Mtm1

Affected Gene: X-linked myotubular myopathy gene 1

Genomic Alteration: targeted mutation 1; inGenious Targeting Laboratory

Catalog Number: JAX:018153

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Mtm1^{tm1Itl}/J

Record Creation Time: 20250513T053736+0000

Record Last Update: 20260919T054923+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mtm1^{tm1Itl}/J.

No alerts have been found for B6.Cg-Mtm1^{tm1Itl}/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.