

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Mgat4a^{tm1Jxm}/Mgat4a^{tm1Jxm}](#)

RRID:MGI:3701355

Type: Organism

Proper Citation

RRID:MGI:3701355

Organism Information

URL:

Proper Citation: RRID:MGI:3701355

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: no phenotypic analysis

Affected Gene: Mgat4a

Genomic Alteration: tm1Jxm

Catalog Number: 3701355

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16377570](#)

Organism Name: Mgat4a^{tm1Jxm}/Mgat4a^{tm1Jxm}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Mgat4a^{tm1Jxm}/Mgat4a^{tm1Jxm}.

No alerts have been found for Mgat4a^{tm1Jxm}/Mgat4a^{tm1Jxm}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.