

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[Mgat1^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:20094

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:20094

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:20094

Description: Mus musculus with name Mgat1^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: mannoside acetylglucosaminyltransferase 1; mutant strain: Mgat1

Affected Gene: mannoside acetylglucosaminyltransferase 1

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:20094

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Mgat1^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061657+0000

Record Last Update: 20260801T055209+0000

Ratings and Alerts

No rating or validation information has been found for Mgat1^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Mgat1^{tm1a(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.