

# Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Slc40a1<sup>tm1b\(EUCOMM\)Hmgu</sup>/Slc40a1<sup>tm1b\(EUCOMM\)Hmgu</sup>](#)

RRID:MGI:5631549  
Type: Organism

## Proper Citation

RRID:MGI:5631549

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5631549

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

**Species:** Mus musculus

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

**Phenotype:** complete preweaning lethality

**Affected Gene:** Slc40a1

**Genomic Alteration:** tm1b(EUCOMM)Hmgu

**Catalog Number:** 5631549

**Background:** C57BL/6N-Slc40a1/H

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Not Available

**Organism Name:** Slc40a1<sup>tm1b(EUCOMM)Hmgu</sup>/Slc40a1<sup>tm1b(EUCOMM)Hmgu</sup>

**Record Creation Time:** 20240120T185712+0000

**Record Last Update:** 20240130T201456+0000

## Ratings and Alerts

No rating or validation information has been found for Slc40a1<sup>tm1b(EUCOMM)</sup>Hmgu/Slc40a1<sup>tm1b(EUCOMM)</sup>Hmgu.

No alerts have been found for Slc40a1<sup>tm1b(EUCOMM)</sup>Hmgu/Slc40a1<sup>tm1b(EUCOMM)</sup>Hmgu.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.