

# Resource Summary Report

Generated by [ASWG](#) on Sep 18, 2026

## Slc7a1<sup>tm1e(EUCOMM)</sup>Hmgu

RRID:IMSR\_EUMMCR:12069

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:12069

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:12069

**Description:** Mus musculus with name Slc7a1<sup>tm1e(EUCOMM)</sup>Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: solute carrier family 7 (cationic amino acid transporter; y+ system); member 1; mutant strain: Slc7a1

**Affected Gene:** solute carrier family 7 (cationic amino acid transporter; y+ system); member 1

**Genomic Alteration:** targeted mutation 1e; Helmholtz Zentrum Muenchen GmbH

**Catalog Number:** EUMMCR:12069

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Slc7a1<sup>tm1e(EUCOMM)</sup>Hmgu

**Record Creation Time:** 20250513T061556+0000

**Record Last Update:** 20260912T064422+0000

### Ratings and Alerts

No rating or validation information has been found for Slc7a1<sup>tm1e(EUCOMM)</sup>Hmgu.

No alerts have been found for Slc7a1<sup>tm1e</sup>(EUCOMM)Hmgu.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Cell Repository

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.