

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Slc7a1^{tm1e(EUCOMM)}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^{tm1e(EUCOMM)}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^{tm1e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061556+0000

Record Last Update: 20260912T064422+0000

Ratings and Alerts

No rating or validation information has been found for Slc7a1^{tm1e(EUCOMM)}Hmgu.

No alerts have been found for Slc7a1^{tm1e}(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.