

Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

Slc7a1^{tm1a(EUCOMM)}Hmgu

RRID:IMSR_EUMMCR:12041

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:12041

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:12041

Description: Mus musculus with name Slc7a1^{tm1a(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 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:12041

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Slc7a1^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061555+0000

Record Last Update: 20260815T054923+0000

Ratings and Alerts

No rating or validation information has been found for Slc7a1^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Slc7a1^{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.