

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Gucy1a2^{tm1e}(EUComm)Hmgu

RRID:IMSR_EUMMCR:6683

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:6683

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:6683

Description: Mus musculus with name Gucy1a2^{tm1e}(EUComm)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanylate cyclase 1; soluble; alpha 2; mutant strain: Gucy1a2

Affected Gene: guanylate cyclase 1; soluble; alpha 2

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

Catalog Number: EUMMCR:6683

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Gucy1a2^{tm1e}(EUComm)Hmgu

Record Creation Time: 20250513T061821+0000

Record Last Update: 20260725T052524+0000

Ratings and Alerts

No rating or validation information has been found for Gucy1a2^{tm1e}(EUComm)Hmgu.

No alerts have been found for Gucy1a2^{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.