

Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

Gatsl2^{tm1e(EUCOMM)}Wtsi

RRID:IMSR_EUMMCR:16105

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:16105

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:16105

Description: Mus musculus with name Gatsl2^{tm1e(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytosolic arginine sensor for mTORC1 subunit 2; mutant strain: Castor2

Affected Gene: cytosolic arginine sensor for mTORC1 subunit 2

Genomic Alteration: targeted mutation 1e; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:16105

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Gatsl2^{tm1e(EUCOMM)}Wtsi

Record Creation Time: 20250513T061624+0000

Record Last Update: 20260919T063402+0000

Ratings and Alerts

No rating or validation information has been found for Gatsl2^{tm1e(EUCOMM)}Wtsi.

No alerts have been found for Gatsl2^{tm1e(EUCOMM)}Wtsi.

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.