

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## Mgme1<sup>tm1e(EUCOMM)</sup>Hmgu

RRID:IMSR\_EUMMCR:22019

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:22019

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:22019

**Description:** Mus musculus with name Mgme1<sup>tm1e(EUCOMM)</sup>Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: mitochondrial genome maintenance exonuclease 1; mutant strain: Mgme1

**Affected Gene:** mitochondrial genome maintenance exonuclease 1

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

**Catalog Number:** EUMMCR:22019

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Mgme1<sup>tm1e(EUCOMM)</sup>Hmgu

**Record Creation Time:** 20250513T061713+0000

**Record Last Update:** 20260725T052409+0000

### Ratings and Alerts

No rating or validation information has been found for Mgme1<sup>tm1e(EUCOMM)</sup>Hmgu.

No alerts have been found for Mgme1<sup>tm1e(EUCOMM)</sup>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.