

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

[Mars^{tm1e\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:21116

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:21116

Organism Information

URL:

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

Species: Mus musculus

Notes: gene symbol note: methionine-tRNA synthetase 1; mutant strain: Mars1

Affected Gene: methionine-tRNA synthetase 1

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

Catalog Number: EUMMCR:21116

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Mars^{tm1e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061706+0000

Record Last Update: 20260725T052402+0000

Ratings and Alerts

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

No alerts have been found for Mars^{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.