

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

Mars^{tm1a(EUCOMM)}Hmgu

RRID:IMSR_EUMMCR:21118

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:21118

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:21118

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

Catalog Number: EUMMCR:21118

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

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

Record Creation Time: 20250513T061706+0000

Record Last Update: 20260905T052655+0000

Ratings and Alerts

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

No alerts have been found for Mars^{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.