

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

## C57BL/6N-Me2<sup>tm1b</sup>(EUCOMM)Hmgu/leg

RRID:IMSR\_EM:10107

Type: Organism

### Proper Citation

RRID:IMSR\_EM:10107

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=10107>

**Proper Citation:** RRID:IMSR\_EM:10107

**Description:** Mus musculus with name C57BL/6N-Me2<sup>tm1b</sup>(EUCOMM)Hmgu/leg from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: malic enzyme 2; NAD(+)-dependent; mitochondrial; mutant strain: Me2

**Affected Gene:** malic enzyme 2; NAD(+)-dependent; mitochondrial

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

**Catalog Number:** EM:10107

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6N-Me2<sup>tm1b</sup>(EUCOMM)Hmgu/leg

**Record Creation Time:** 20250513T062257+0000

**Record Last Update:** 20260725T053026+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Me2<sup>tm1b</sup>(EUCOMM)Hmgu/leg.

No alerts have been found for C57BL/6N-Me2<sup>tm1b</sup>(EUCOMM)Hmgu/leg.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.