

Resource Summary Report

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

[Mecr^{tm1a\(EUCOMM\)}Wtsi](#)

RRID:IMSR_EUMMCR:12962

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:12962

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:12962

Description: Mus musculus with name Mecr^{tm1a(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrial trans-2-enoyl-CoA reductase; mutant strain: Mecr

Affected Gene: mitochondrial trans-2-enoyl-CoA reductase

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

Catalog Number: EUMMCR:12962

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Mecr^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20250513T061604+0000

Record Last Update: 20260919T063335+0000

Ratings and Alerts

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

No alerts have been found for Mecr^{tm1a(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.