

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## Lrat<sup>tm1a(EUCOMM)</sup>Hmgu

RRID:IMSR\_EUMMCR:23515

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:23515

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:23515

**Description:** Mus musculus with name Lrat<sup>tm1a(EUCOMM)</sup>Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: lecithin-retinol acyltransferase (phosphatidylcholine-retinol-O-acyltransferase); mutant strain: Lrat

**Affected Gene:** lecithin-retinol acyltransferase (phosphatidylcholine-retinol-O-acyltransferase)

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

**Catalog Number:** EUMMCR:23515

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Lrat<sup>tm1a(EUCOMM)</sup>Hmgu

**Record Creation Time:** 20250513T061726+0000

**Record Last Update:** 20260725T052424+0000

### Ratings and Alerts

No rating or validation information has been found for Lrat<sup>tm1a(EUCOMM)</sup>Hmgu.

No alerts have been found for Lrat<sup>tm1a</sup>(EUComm)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.