

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## Atg4b<sup>tm1a</sup>(EUComm)Hmgu

RRID:IMSR\_EUMMCR:23223

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:23223

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:23223

**Description:** Mus musculus with name Atg4b<sup>tm1a</sup>(EUComm)Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: autophagy related 4B; cysteine peptidase; mutant strain: Atg4b

**Affected Gene:** autophagy related 4B; cysteine peptidase

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

**Catalog Number:** EUMMCR:23223

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Atg4b<sup>tm1a</sup>(EUComm)Hmgu

**Record Creation Time:** 20250513T061722+0000

**Record Last Update:** 20260815T055111+0000

### Ratings and Alerts

No rating or validation information has been found for Atg4b<sup>tm1a</sup>(EUComm)Hmgu.

No alerts have been found for Atg4b<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.