

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

## [Atp5b<sup>tm1a</sup>\(EUComm\)Hmgu](#)

RRID:IMSR\_EUMMCR:23222

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:23222

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:23222

**Description:** Mus musculus with name Atp5b<sup>tm1a</sup>(EUComm)Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ATP synthase; H<sup>+</sup> transporting mitochondrial F1 complex; beta subunit; mutant strain: Atp5b

**Affected Gene:** ATP synthase; H<sup>+</sup> transporting mitochondrial F1 complex; beta subunit

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

**Catalog Number:** EUMMCR:23222

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Atp5b<sup>tm1a</sup>(EUComm)Hmgu

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

**Record Last Update:** 20260801T055247+0000

### Ratings and Alerts

No rating or validation information has been found for Atp5b<sup>tm1a</sup>(EUComm)Hmgu.

No alerts have been found for Atp5b<sup>tm1a</sup>(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.