

# Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

## [Prss50<sup>tm1e\(EUCOMM\)</sup>Hmgu](#)

RRID:IMSR\_EUMMCR:18482

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:18482

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:18482

**Description:** Mus musculus with name Prss50<sup>tm1e(EUCOMM)</sup>Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: protease; serine 50; mutant strain: Prss50

**Affected Gene:** protease; serine 50

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

**Catalog Number:** EUMMCR:18482

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Prss50<sup>tm1e(EUCOMM)</sup>Hmgu

**Record Creation Time:** 20250513T061644+0000

**Record Last Update:** 20260725T052339+0000

### Ratings and Alerts

No rating or validation information has been found for Prss50<sup>tm1e(EUCOMM)</sup>Hmgu.

No alerts have been found for Prss50<sup>tm1e(EUCOMM)</sup>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.