

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

## Sema6a<sup>tm2a(EUCOMM)</sup>Hmgu

RRID:IMSR\_EUMMCR:10163

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:10163

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:10163

**Description:** Mus musculus with name Sema6a<sup>tm2a(EUCOMM)</sup>Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: sema domain; transmembrane domain (TM); and cytoplasmic domain; (semaphorin) 6A; mutant strain: Sema6a

**Affected Gene:** sema domain; transmembrane domain (TM); and cytoplasmic domain; (semaphorin) 6A

**Genomic Alteration:** targeted mutation 2a; Helmholtz Zentrum Muenchen GmbH

**Catalog Number:** EUMMCR:10163

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Sema6a<sup>tm2a(EUCOMM)</sup>Hmgu

**Record Creation Time:** 20250513T061538+0000

**Record Last Update:** 20260829T053636+0000

### Ratings and Alerts

No rating or validation information has been found for Sema6a<sup>tm2a(EUCOMM)</sup>Hmgu.

No alerts have been found for Sema6a<sup>tm2a</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.