

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## C57BL/6N-Depdc5<sup>tm1c(EUCOMM)</sup>Hmgu/H

RRID:IMSR\_EM:10459

Type: Organism

### Proper Citation

RRID:IMSR\_EM:10459

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=10459>

**Proper Citation:** RRID:IMSR\_EM:10459

**Description:** Mus musculus with name C57BL/6N-Depdc5<sup>tm1c(EUCOMM)</sup>Hmgu/H from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: DEP domain containing 5; mutant strain: Depdc5

**Affected Gene:** DEP domain containing 5

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

**Catalog Number:** EM:10459

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:6122835, IMSR\_HAR:7813, IMSR\_HAR:8566

**Organism Name:** C57BL/6N-Depdc5<sup>tm1c(EUCOMM)</sup>Hmgu/H

**Record Creation Time:** 20250513T062259+0000

**Record Last Update:** 20260919T064224+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Depdc5<sup>tm1c(EUCOMM)Hmgu/H</sup>.

No alerts have been found for C57BL/6N-Depdc5<sup>tm1c(EUCOMM)Hmgu/H</sup>.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.