

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## C57BL/6N-Hecw1<sup>tm2a</sup>(EUCOMM)Hmgu/H

RRID:IMSR\_EM:10450

Type: Organism

### Proper Citation

RRID:IMSR\_EM:10450

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=10450>

**Proper Citation:** RRID:IMSR\_EM:10450

**Description:** Mus musculus with name C57BL/6N-Hecw1<sup>tm2a</sup>(EUCOMM)Hmgu/H from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: HECT; C2 and WW domain containing E3 ubiquitin protein ligase 1; mutant strain: Hecw1

**Affected Gene:** HECT; C2 and WW domain containing E3 ubiquitin protein ligase 1

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

**Catalog Number:** EM:10450

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6N-Hecw1<sup>tm2a</sup>(EUCOMM)Hmgu/H

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

**Record Last Update:** 20260725T053028+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Hecw1<sup>tm2a(EUCOMM)Hmgu/H</sup>.

No alerts have been found for C57BL/6N-Hecw1<sup>tm2a(EUCOMM)Hmgu/H</sup>.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.