

# Resource Summary Report

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

## C57BL/6N-Cry2<sup>tm1a</sup>(EUCOMM)Hmgu/Cmsu

RRID:IMSR\_CMSU10249

Type: Organism

### Proper Citation

RRID:IMSR\_CMSU10249

### Organism Information

**URL:** <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Cry2>

**Proper Citation:** RRID:IMSR\_CMSU10249

**Description:** Mus musculus with name C57BL/6N-Cry2<sup>tm1a</sup>(EUCOMM)Hmgu/Cmsu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: cryptochrome circadian regulator 2; mutant strain: Cry2

**Affected Gene:** cryptochrome circadian regulator 2

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

**Catalog Number:** CMSU10249

**Database:** Cam-Su Genomic Resource Center

**Database Abbreviation:** Cmsu

**Availability:** sperm

**Organism Name:** C57BL/6N-Cry2<sup>tm1a</sup>(EUCOMM)Hmgu/Cmsu

**Record Creation Time:** 20250513T053551+0000

**Record Last Update:** 20260829T044845+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Cry2<sup>tm1a</sup>(EUCOMM)Hmgu/Cmsu.

No alerts have been found for C57BL/6N-Cry2<sup>tm1a</sup>(EUCOMM)Hmgu/Cmsu.

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## Data and Source Information

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

**Source Database:** Cam-Su Genomic Resource Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.