

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C57BL/6N-Cry2^{tm1a}(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^{tm1a}(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^{tm1a}(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^{tm1a}(EUCOMM)Hmgu/Cmsu.

No alerts have been found for C57BL/6N-Cry2^{tm1a}(EUCOMM)Hmgu/Cmsu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Cam-Su Genomic Resource Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.