

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

C57BL/6N-Per2^{tm1a(EUCOMM)Hmgu/Cmsu}

RRID:IMSR_CMSU11422

Type: Organism

Proper Citation

RRID:IMSR_CMSU11422

Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Per2>

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Description: Mus musculus with name C57BL/6N-Per2^{tm1a(EUCOMM)Hmgu/Cmsu} from IMSR.

Species: Mus musculus

Notes: gene symbol note: period circadian clock 2; mutant strain: Per2

Affected Gene: period circadian clock 2

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

Catalog Number: CMSU11422

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: live

Organism Name: C57BL/6N-Per2^{tm1a(EUCOMM)Hmgu/Cmsu}

Record Creation Time: 20250513T053555+0000

Record Last Update: 20260919T054737+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Per2^{tm1a(EUCOMM)Hmgu/Cmsu}.

No alerts have been found for C57BL/6N-Per2^{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.