

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

C57BL/6N-Lcmt1^{tm1a(EUCOMM)}Hmgu/C09Rbrc

RRID:IMSR_RBRC06284

Type: Organism

Proper Citation

RRID:IMSR_RBRC06284

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06284>

Proper Citation: RRID:IMSR_RBRC06284

Description: Mus musculus with name C57BL/6N-Lcmt1^{tm1a(EUCOMM)}Hmgu/C09Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine carboxyl methyltransferase 1; mutant strain: Lcmt1

Affected Gene: leucine carboxyl methyltransferase 1

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

Catalog Number: RBRC06284

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Lcmt1^{tm1a(EUCOMM)}Hmgu/C09Rbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260905T052442+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lcmt1^{tm1a(EUCOMM)}Hmgu/C09Rbrc.

No alerts have been found for C57BL/6N-Lcmt1^{tm1a}(EUCOMM)Hmgu/C09Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.