

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6N-Slc27a1^{tm1a(EUCOMM)Hmgu}/Cmsu

RRID:IMSR_CMSU11423

Type: Organism

Proper Citation

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Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Slc27a1>

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Description: Mus musculus with name C57BL/6N-Slc27a1^{tm1a(EUCOMM)Hmgu}/Cmsu from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 27 (fatty acid transporter); member 1; mutant strain: Slc27a1

Affected Gene: solute carrier family 27 (fatty acid transporter); member 1

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

Catalog Number: CMSU11423

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: live

Organism Name: C57BL/6N-Slc27a1^{tm1a(EUCOMM)Hmgu}/Cmsu

Record Creation Time: 20250513T053555+0000

Record Last Update: 20260912T060338+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc27a1^{tm1a(EUCOMM)Hmgu/Cmsu}.

No alerts have been found for C57BL/6N-Slc27a1^{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.