

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

C57BL/6N-Slc7a8^{tm2a(EUCOMM)Hmgu}/BayMmucd

RRID:MMRRC_041243-UCD

Type: Organism

Proper Citation

RRID:MMRRC_041243-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41243

Proper Citation: RRID:MMRRC_041243-UCD

Description: Mus musculus with name C57BL/6N-Slc7a8^{tm2a(EUCOMM)Hmgu}/BayMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: BaSH EUCOMM

Affected Gene: Slc7a8

Catalog Number: 041243-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_41243-UCD, MMRRC_041243, MMRRC_41243

Organism Name: C57BL/6N-Slc7a8^{tm2a(EUCOMM)Hmgu}/BayMmucd

Record Creation Time: 20230308T055217+0000

Record Last Update: 20260905T111017+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc7a8^{tm2a(EUCOMM)Hmgu}/BayMmucd.

No alerts have been found for C57BL/6N-Slc7a8^{tm2a(EUCOMM)Hmgu}/BayMmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Hodge SH, et al. (2023) Amino acid availability acts as a metabolic rheostat to determine the magnitude of ILC2 responses. The Journal of experimental medicine, 220(3).