

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

Cecr2^{tm2e(EUCOMM)}Hmgu

RRID:IMSR_EUMMCR:12698

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:12698

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:12698

Description: Mus musculus with name Cecr2^{tm2e(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: CECR2; histone acetyl-lysine reader; mutant strain: Cecr2

Affected Gene: CECR2; histone acetyl-lysine reader

Genomic Alteration: targeted mutation 2e; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:12698

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Cecr2^{tm2e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061602+0000

Record Last Update: 20260905T052543+0000

Ratings and Alerts

No rating or validation information has been found for Cecr2^{tm2e(EUCOMM)}Hmgu.

No alerts have been found for Cecr2^{tm2e(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Patterson MT, et al. (2023) Tumor-specific CD4 T??cells instruct monocyte fate in pancreatic ductal adenocarcinoma. Cell reports, 42(7), 112732.

Yang Q, et al. (2019) Bone marrow-derived Ly6C- macrophages promote ischemia-induced chronic kidney disease. Cell death & disease, 10(4), 291.

Chu CJ, et al. (2016) Multimodal analysis of ocular inflammation using the endotoxin-induced uveitis mouse model. Disease models & mechanisms, 9(4), 473.

Guilliams M, et al. (2013) Alveolar macrophages develop from fetal monocytes that differentiate into long-lived cells in the first week of life via GM-CSF. The Journal of experimental medicine, 210(10), 1977.