

Resource Summary Report

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

Oas2^{tm2e(EUCOMM)}Hmgu

RRID:IMSR_EUMMCR:14255

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:14255

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:14255

Description: Mus musculus with name Oas2^{tm2e(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: 2'-5' oligoadenylate synthetase 2; mutant strain: Oas2

Affected Gene: 2'-5' oligoadenylate synthetase 2

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

Catalog Number: EUMMCR:14255

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Oas2^{tm2e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061611+0000

Record Last Update: 20260815T054944+0000

Ratings and Alerts

No rating or validation information has been found for Oas2^{tm2e(EUCOMM)}Hmgu.

No alerts have been found for Oas2^{tm2e(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Osma-Garcia IC, et al. (2022) The splicing regulators TIA1 and TIAL1 are required for the expression of the DNA damage repair machinery during B cell lymphopoiesis. Cell reports, 41(12), 111869.