

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

Rpain^{tm3a(EUCOMM)}Hmgu

RRID:IMSR_EUMMCR:11620

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:11620

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:11620

Description: Mus musculus with name Rpain^{tm3a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: RPA interacting protein; mutant strain: Rpain

Affected Gene: RPA interacting protein

Genomic Alteration: targeted mutation 3a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:11620

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Rpain^{tm3a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061551+0000

Record Last Update: 20260829T053657+0000

Ratings and Alerts

No rating or validation information has been found for Rpain^{tm3a(EUCOMM)}Hmgu.

No alerts have been found for Rpain^{tm3a(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 [SPARC SAWG](#) .

Cao GY, et al. (2018) Interference with the C-terminal structure of MARF1 causes defective oocyte meiotic division and female infertility in mice. Journal of biomedical research, 32(1), 58.