

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[Gen1^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:17910

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:17910

Organism Information

URL:

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Description: Mus musculus with name Gen1^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: GEN1; Holliday junction 5' flap endonuclease; mutant strain: Gen1

Affected Gene: GEN1; Holliday junction 5' flap endonuclease

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

Catalog Number: EUMMCR:17910

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Gen1^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061639+0000

Record Last Update: 20260725T052334+0000

Ratings and Alerts

No rating or validation information has been found for Gen1^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Gen1^{tm1a(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.