

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[Mb21d1^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:1681

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:1681

Organism Information

URL:

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Description: Mus musculus with name Mb21d1^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Muted. C57BL/6J-Bloc1s5

Notes: gene symbol note: cyclic GMP-AMP synthase; mutant strain: Cgas

Affected Gene: cyclic GMP-AMP synthase

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

Catalog Number: EUMMCR:1681

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Mb21d1^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061629+0000

Record Last Update: 20260725T052323+0000

Ratings and Alerts

No rating or validation information has been found for Mb21d1^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Mb21d1^{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.