

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[Nit1^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:4309

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:4309

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:4309

Description: Mus musculus with name Nit1^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: nitrilase 1; mutant strain: Nit1

Affected Gene: nitrilase 1

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

Catalog Number: EUMMCR:4309

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Nit1^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061802+0000

Record Last Update: 20260808T055220+0000

Ratings and Alerts

No rating or validation information has been found for Nit1^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Nit1^{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.