

Resource Summary Report

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

[Myo1d^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:10580
Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:10580

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:10580

Description: Mus musculus with name Myo1d^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin ID; mutant strain: Myo1d

Affected Gene: myosin ID

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

Catalog Number: EUMMCR:10580

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Myo1d^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061541+0000

Record Last Update: 20260725T052230+0000

Ratings and Alerts

No rating or validation information has been found for Myo1d^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Myo1d^{tm1a(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](#) .

Miller CH, et al. (2020) Eomes identifies thymic precursors of self-specific memory-phenotype CD8+ T cells. Nature immunology, 21(5), 567.