

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Myoz1<sup>tm1a\(EUCOMM\)</sup>Hmgu/Myoz1<sup>tm1a\(EUCOMM\)</sup>Hmgu](#)

RRID:MGI:5782139

Type: Organism

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## Proper Citation

RRID:MGI:5782139

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5782139

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** increased thoracic vertebrae number, increased cervical vertebrae number, decreased body weight

**Affected Gene:** Myoz1

**Genomic Alteration:** tm1a(EUCOMM)Hmgu

**Catalog Number:** 5782139

**Background:** Not Specified

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Myoz1<sup>tm1a(EUCOMM)</sup>Hmgu/Myoz1<sup>tm1a(EUCOMM)</sup>Hmgu

**Record Creation Time:** 20240120T185859+0000

**Record Last Update:** 20240130T201559+0000

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## Ratings and Alerts

No rating or validation information has been found for Myoz1<sup>tm1a(EUCOMM)Hmgu</sup>/Myoz1<sup>tm1a(EUCOMM)Hmgu</sup>.

No alerts have been found for Myoz1<sup>tm1a(EUCOMM)Hmgu</sup>/Myoz1<sup>tm1a(EUCOMM)Hmgu</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.