

# Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

## Mest<sup>tm1Masu</sup>/Mest<sup>+</sup>

RRID:MGI:2677274

Type: Organism

### Proper Citation

RRID:MGI:2677274

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2677274

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

**Species:** Mus musculus

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

**Phenotype:** decreased embryo size, maternal imprinting

**Affected Gene:** Mest

**Genomic Alteration:** tm1Masu

**Catalog Number:** 2677274

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9771709](#)

**Organism Name:** Mest<sup>tm1Masu</sup>/Mest<sup>+</sup>

**Record Creation Time:** 20240120T190724+0000

**Record Last Update:** 20240130T202053+0000

### Ratings and Alerts

No rating or validation information has been found for Mest<sup>tm1Masu</sup>/Mest<sup>+</sup>.

No alerts have been found for Mest<sup>tm1Masu</sup>/Mest<sup>+</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.