

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Mest^{tm1Masu}/Mest⁺](#)

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^{tm1Masu}/Mest⁺

Record Creation Time: 20240120T190724+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for Mest^{tm1Masu}/Mest⁺.

No alerts have been found for Mest^{tm1Masu}/Mest⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.