

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Nme1^{tm1Jyd}/Nme1^{tm1Jyd}](#)

RRID:MGI:3629073

Type: Organism

Proper Citation

RRID:MGI:3629073

Organism Information

URL:

Proper Citation: RRID:MGI:3629073

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

Species: Mus musculus

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

Phenotype: maternal effect, postnatal lethality, incomplete penetrance, decreased body weight

Affected Gene: Nme1

Genomic Alteration: tm1Jyd

Catalog Number: 3629073

Background: B6.129-Nme1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12848338](#)

Organism Name: Nme1^{tm1Jyd}/Nme1^{tm1Jyd}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Nme1^{tm1Jyd}/Nme1^{tm1Jyd}.

No alerts have been found for Nme1^{tm1Jyd}/Nme1^{tm1Jyd}.

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.