

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Tpm3^{tm1Pgun}/Tpm3^{tm1Pgun}](#)

RRID:MGI:3042128

Type: Organism

Proper Citation

RRID:MGI:3042128

Organism Information

URL:

Proper Citation: RRID:MGI:3042128

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

Species: Mus musculus

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

Phenotype: embryonic lethality before implantation, complete penetrance

Affected Gene: Tpm3

Genomic Alteration: tm1Pgun

Catalog Number: 3042128

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14993271](#)

Organism Name: Tpm3^{tm1Pgun}/Tpm3^{tm1Pgun}

Record Creation Time: 20240120T190701+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Tpm3^{tm1Pgun}/Tpm3^{tm1Pgun}.

No alerts have been found for Tpm3^{tm1Pgun}/Tpm3^{tm1Pgun}.

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.