

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Tnp2^{tm1Mzh}/Tnp2^{tm1Mzh}](#)

RRID:MGI:3037930

Type: Organism

Proper Citation

RRID:MGI:3037930

Organism Information

URL:

Proper Citation: RRID:MGI:3037930

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

Species: Mus musculus

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

Phenotype: decreased litter size, abnormal sperm axoneme morphology, abnormal sperm nucleus morphology, asthenozoospermia, teratozoospermia, abnormal sperm midpiece morphology

Affected Gene: Tnp2

Genomic Alteration: tm1Mzh

Catalog Number: 3037930

Background: involves: 129S/SvEv * 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11585907](#)

Organism Name: Tnp2^{tm1Mzh}/Tnp2^{tm1Mzh}

Record Creation Time: 20240120T190706+0000

Record Last Update: 20240130T202119+0000

Ratings and Alerts

No rating or validation information has been found for Tnp2^{tm1Mzh}/Tnp2^{tm1Mzh}.

No alerts have been found for Tnp2^{tm1Mzh}/Tnp2^{tm1Mzh}.

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.