

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Trp53^{tm1Brd}/Trp53⁺](#); [Npm1^{tm1Ppp}/Npm1^{tm1Ppp}](#)

RRID:MGI:3606866

Type: Organism

Proper Citation

RRID:MGI:3606866

Organism Information

URL:

Proper Citation: RRID:MGI:3606866

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

Species: Mus musculus

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

Phenotype: embryonic lethality, complete penetrance

Affected Gene: Npm1, Trp53

Genomic Alteration: tm1Brd, tm1Ppp

Catalog Number: 3606866

Background: involves: 129S1/Sv * 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16007073](#)

Organism Name: Trp53^{tm1Brd}/Trp53⁺; Npm1^{tm1Ppp}/Npm1^{tm1Ppp}

Record Creation Time: 20240120T190615+0000

Record Last Update: 20240130T202014+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Brd}/Trp53⁺; Npm1^{tm1Ppp}/Npm1^{tm1Ppp}.

No alerts have been found for Trp53^{tm1Brd}/Trp53⁺; Npm1^{tm1Ppp}/Npm1^{tm1Ppp}.

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.