

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

[Npm1^{tm1Ppp}/Npm1^{tm1Ppp}](#)

RRID:MGI:3606858

Type: Organism

Proper Citation

RRID:MGI:3606858

Organism Information

URL:

Proper Citation: RRID:MGI:3606858

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, small placenta, absent vitelline blood vessels, abnormal cell cycle, increased embryonic tissue cell apoptosis, pallor, absent forebrain, abnormal brain morphology, anemia, anophthalmia, embryonic lethality during organogenesis, complete penetrance, decreased fibroblast proliferation, abnormal visceral yolk sac blood island morphology, abnormal embryonic hematopoiesis, absent liver

Affected Gene: Npm1

Genomic Alteration: tm1Ppp

Catalog Number: 3606858

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16007073](#)

Organism Name: 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 Npm1^{tm1Ppp}/Npm1^{tm1Ppp}.

No alerts have been found for 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.