

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## [Npm1<sup>tm1Ppp</sup>/Npm1<sup>tm1Ppp</sup>](#)

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<sup>tm1Ppp</sup>/Npm1<sup>tm1Ppp</sup>

**Record Creation Time:** 20240120T190615+0000

**Record Last Update:** 20240130T202014+0000

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## Ratings and Alerts

No rating or validation information has been found for Npm1<sup>tm1Ppp</sup>/Npm1<sup>tm1Ppp</sup>.

No alerts have been found for Npm1<sup>tm1Ppp</sup>/Npm1<sup>tm1Ppp</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.