

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Prnp/Prnd^{tm1Dwm}/Prnp/Prnd^{tm1Dwm}](#)

RRID:MGI:3047566

Type: Organism

Proper Citation

RRID:MGI:3047566

Organism Information

URL:

Proper Citation: RRID:MGI:3047566

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

Species: Mus musculus

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

Phenotype: male infertility, impaired acrosome reaction, impaired fertilization

Affected Gene: Prnp

Genomic Alteration: tm1Dwm

Catalog Number: 3047566

Background: 129P2/OlaHsd-Prnp/Prnd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15161660](#)

Organism Name: Prnp/Prnd^{tm1Dwm}/Prnp/Prnd^{tm1Dwm}

Record Creation Time: 20240120T190654+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Prnp/Prnd^{tm1Dwm}/Prnp/Prnd^{tm1Dwm}.

No alerts have been found for Prnp/Prnd^{tm1Dwm}/Prnp/Prnd^{tm1Dwm}.

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.