

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

[Prnd^{tm1Aag}/Prnd^{tm1Aag}](#)

RRID:MGI:3047562

Type: Organism

Proper Citation

RRID:MGI:3047562

Organism Information

URL:

Proper Citation: RRID:MGI:3047562

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

Species: Mus musculus

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

Phenotype: hairpin sperm flagellum, abnormal acrosome morphology, impaired acrosome reaction, oligozoospermia, male infertility, asthenozoospermia, abnormal sperm head morphology, teratozoospermia, abnormal spermiogenesis

Affected Gene: Prnd

Genomic Alteration: tm1Aag

Catalog Number: 3047562

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12110578](#)

Organism Name: Prnd^{tm1Aag}/Prnd^{tm1Aag}

Record Creation Time: 20240120T190654+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Prnd^{tm1Aag}/Prnd^{tm1Aag}.

No alerts have been found for Prnd^{tm1Aag}/Prnd^{tm1Aag}.

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.