

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Prdm9^{repro7}/Prdm9^{repro7}](#)

RRID:MGI:3709018

Type: Organism

Proper Citation

RRID:MGI:3709018

Organism Information

URL:

Proper Citation: RRID:MGI:3709018

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: small ovary, male infertility, arrest of male meiosis, abnormal seminiferous tubule morphology, absent ovarian follicles, azoospermia, decreased testis weight, female infertility

Affected Gene: Prdm9

Genomic Alteration: repro7

Catalog Number: 3709018

Background: B6;C3Fe-Prdm9/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Prdm9^{repro7}/Prdm9^{repro7}

Record Creation Time: 20240120T190524+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Prdm9^{repro7}/Prdm9^{repro7}.

No alerts have been found for Prdm9^{repro7}/Prdm9^{repro7}.

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.