

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Pmis2^{tm1Osb}/Pmis2^{tm1Osb}](#)

RRID:MGI:5429859

Type: Organism

Proper Citation

RRID:MGI:5429859

Organism Information

URL:

Proper Citation: RRID:MGI:5429859

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype, abnormal male reproductive system physiology, abnormal sperm physiology, male infertility, decreased fertilization frequency

Affected Gene: Pmis2

Genomic Alteration: tm1Osb

Catalog Number: 5429859

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22621904](#)

Organism Name: Pmis2^{tm1Osb}/Pmis2^{tm1Osb}

Record Creation Time: 20240120T190142+0000

Record Last Update: 20240130T201739+0000

Ratings and Alerts

No rating or validation information has been found for Pmis2^{tm1Osb}/Pmis2^{tm1Osb}.

No alerts have been found for Pmis2^{tm1Osb}/Pmis2^{tm1Osb}.

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.