

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Zp2^{tm1Dean}/Zp2^{tm1Dean}](#)

RRID:MGI:2653174

Type: Organism

Proper Citation

RRID:MGI:2653174

Organism Information

URL:

Proper Citation: RRID:MGI:2653174

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

Species: Mus musculus

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

Phenotype: thin zona pellucida, female infertility, abnormal cumulus oophorus morphology, abnormal secondary ovarian follicle morphology, abnormal ovulation

Affected Gene: Zp2

Genomic Alteration: tm1Dean

Catalog Number: 2653174

Background: involves: 129S1/Sv * 129X1/SvJ * CF-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11245577](#)

Organism Name: Zp2^{tm1Dean}/Zp2^{tm1Dean}

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202103+0000

Ratings and Alerts

No rating or validation information has been found for Zp2^{tm1Dean}/Zp2^{tm1Dean}.

No alerts have been found for Zp2^{tm1Dean}/Zp2^{tm1Dean}.

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.