

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Oas1d^{tm1Zuk}/Oas1d^{tm1Zuk}](#)

RRID:MGI:3582336

Type: Organism

Proper Citation

RRID:MGI:3582336

Organism Information

URL:

Proper Citation: RRID:MGI:3582336

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

Species: Mus musculus

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

Phenotype: maternal effect, decreased corpora lutea number, decreased ovulation rate, reduced female fertility, decreased litter size, abnormal ovarian follicle morphology

Affected Gene: Oas1d

Genomic Alteration: tm1Zuk

Catalog Number: 3582336

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15899864](#)

Organism Name: Oas1d^{tm1Zuk}/Oas1d^{tm1Zuk}

Record Creation Time: 20240120T190628+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Oas1d^{tm1Zuk}/Oas1d^{tm1Zuk}.

No alerts have been found for Oas1d^{tm1Zuk}/Oas1d^{tm1Zuk}.

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.