

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Wipf3^{tm1Tta}/Wipf3^{tm1Tta}](#)

RRID:MGI:3777292

Type: Organism

Proper Citation

RRID:MGI:3777292

Organism Information

URL:

Proper Citation: RRID:MGI:3777292

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

Species: Mus musculus

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

Phenotype: decreased litter size, homeostasis/metabolism phenotype, reduced male fertility, abnormal spermatid morphology, abnormal spermatogenesis, small sperm head, abnormal sperm head morphology, teratozoospermia, impaired fertilization

Affected Gene: Wipf3

Genomic Alteration: tm1Tta

Catalog Number: 3777292

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17573773](#)

Organism Name: Wipf3^{tm1Tta}/Wipf3^{tm1Tta}

Record Creation Time: 20240120T190443+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Wipf3^{tm1Tta}/Wipf3^{tm1Tta}.

No alerts have been found for Wipf3^{tm1Tta}/Wipf3^{tm1Tta}.

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.