

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## [Nanos2<sup>tm3Ysa</sup>/Nanos2<sup>tm3Ysa</sup>](#)

RRID:MGI:3768233

Type: Organism

### Proper Citation

RRID:MGI:3768233

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3768233

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

**Species:** Mus musculus

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

**Phenotype:** abnormal seminiferous tubule morphology, decreased male germ cell number, abnormal spermatogenesis

**Affected Gene:** Nanos2

**Genomic Alteration:** tm3Ysa

**Catalog Number:** 3768233

**Background:** involves: C57BL/6 \* CBA \* ICR

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16806845](#)

**Organism Name:** Nanos2<sup>tm3Ysa</sup>/Nanos2<sup>tm3Ysa</sup>

**Record Creation Time:** 20240120T190451+0000

**Record Last Update:** 20240130T201926+0000

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## Ratings and Alerts

No rating or validation information has been found for Nanos2<sup>tm3Ysa</sup>/Nanos2<sup>tm3Ysa</sup>.

No alerts have been found for Nanos2<sup>tm3Ysa</sup>/Nanos2<sup>tm3Ysa</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.