

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

## Tg(CAG-Nanos2)1Ysa; Nanos3<sup>tm2(cre)Ysa</sup>/Nanos3<sup>+</sup>

RRID:MGI:3778829

Type: Organism

### Proper Citation

RRID:MGI:3778829

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3778829

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

**Species:** Mus musculus

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

**Phenotype:** abnormal female meiosis, abnormal female germ cell morphology

**Affected Gene:** Nanos3

**Genomic Alteration:** tm2(cre)Ysa, Tg(CAG-Nanos2)1Ysa

**Catalog Number:** 3778829

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18281459](#)

**Organism Name:** Tg(CAG-Nanos2)1Ysa; Nanos3<sup>tm2(cre)Ysa</sup>/Nanos3<sup>+</sup>

**Record Creation Time:** 20240120T190442+0000

**Record Last Update:** 20240130T201921+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(CAG-Nanos2)1Ysa; Nanos3<sup>tm2(cre)Ysa/Nanos3<sup>+</sup></sup>.

No alerts have been found for Tg(CAG-Nanos2)1Ysa; Nanos3<sup>tm2(cre)Ysa/Nanos3<sup>+</sup></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.