

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

Tg(CAG-Nanos2)1Ysa; Nanos3^{tm2(cre)Ysa}/Nanos3⁺

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^{tm2(cre)Ysa}/Nanos3⁺

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^{tm2(cre)Ysa/Nanos3⁺}.

No alerts have been found for Tg(CAG-Nanos2)1Ysa; Nanos3^{tm2(cre)Ysa/Nanos3⁺}.

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.