

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

## ICR.Cg-Nanos3<sup>tm4(lacZ)</sup>Ysa/YsaRbrc

RRID:IMSR\_RBRC02566

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02566

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02566>

**Proper Citation:** RRID:IMSR\_RBRC02566

**Description:** Mus musculus with name ICR.Cg-Nanos3<sup>tm4(lacZ)</sup>Ysa/YsaRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** ICR.Cg-Nanos3/YsaRbrc

**Notes:** gene symbol note: nanos C2HC-type zinc finger 3; noninbred stock|mutant stock: Nanos3

**Affected Gene:** nanos C2HC-type zinc finger 3

**Genomic Alteration:** targeted mutation 4 (cre); Yumiko Saga

**Catalog Number:** RBRC02566

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** ICR.Cg-Nanos3<sup>tm4(lacZ)</sup>Ysa/YsaRbrc

**Record Creation Time:** 20250513T061446+0000

**Record Last Update:** 20260808T054828+0000

### Ratings and Alerts

No rating or validation information has been found for ICR.Cg-Nanos3<sup>tm4</sup>(lacZ)Ysa/YsaRbrc.

No alerts have been found for ICR.Cg-Nanos3<sup>tm4</sup>(lacZ)Ysa/YsaRbrc.

---

## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.