

# Resource Summary Report

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

## Tg(Zp3-cre)93Knw; Nr6a1<sup>tm3Coo</sup>/Nr6a1<sup>tm3Coo</sup>

RRID:MGI:2674001

Type: Organism

### Proper Citation

RRID:MGI:2674001

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2674001

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

**Species:** Mus musculus

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

**Phenotype:** decreased circulating follicle stimulating hormone level, abnormal diestrus, abnormal oocyte morphology, decreased circulating progesterone level, decreased litter size, reduced female fertility, homeostasis/metabolism phenotype, decreased circulating testosterone level, polyovular ovarian follicle, prolonged estrous cycle, prolonged diestrus, decreased circulating estradiol level

**Affected Gene:** Nr6a1

**Genomic Alteration:** tm3Coo, Tg(Zp3-cre)93Knw

**Catalog Number:** 2674001

**Background:** involves: 129S7/SvEvBrd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12912906](#)

**Organism Name:** Tg(Zp3-cre)93Knw; Nr6a1<sup>tm3Coo</sup>/Nr6a1<sup>tm3Coo</sup>

**Record Creation Time:** 20240120T190727+0000

**Record Last Update:** 20240130T202055+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Zp3-cre)93Knw; Nr6a1<sup>tm3Coo</sup>/Nr6a1<sup>tm3Coo</sup>.

No alerts have been found for Tg(Zp3-cre)93Knw; Nr6a1<sup>tm3Coo</sup>/Nr6a1<sup>tm3Coo</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.