

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Tg(Zp3-cre)93Knw; Nr6a1^{tm3Coo}/Nr6a1^{tm3Coo}

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^{tm3Coo}/Nr6a1^{tm3Coo}

Record Creation Time: 20240120T190727+0000

Record Last Update: 20240130T202055+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Zp3-cre)93Knw; Nr6a1^{tm3Coo}/Nr6a1^{tm3Coo}.

No alerts have been found for Tg(Zp3-cre)93Knw; Nr6a1^{tm3Coo}/Nr6a1^{tm3Coo}.

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.