

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Irs2^{tm1With}/Irs2^{tm1With}; Tg\(Nes-cre\)1Kln](#)

RRID:MGI:3713798

Type: Organism

Proper Citation

RRID:MGI:3713798

Organism Information

URL:

Proper Citation: RRID:MGI:3713798

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

Species: Mus musculus

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

Phenotype: prolonged diestrus, prolonged estrous cycle, abnormal prolactin level

Affected Gene: Irs2, Tg(Nes-cre)1Kln

Genomic Alteration: Tg(Nes-cre)1Kln, tm1With

Catalog Number: 3713798

Background: involves: 129S6/SvEvTac * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17329594](#)

Organism Name: Irs2^{tm1With}/Irs2^{tm1With}; Tg(Nes-cre)1Kln

Record Creation Time: 20240120T190518+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Irs2^{tm1With}/Irs2^{tm1With}; Tg(Nes-cre)1Kln.

No alerts have been found for Irs2^{tm1With}/Irs2^{tm1With}; Tg(Nes-cre)1Kln.

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.