

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[Nupr1^{tm1Jlio}/Nupr1^{tm1Jlio}](#)

RRID:MGI:3784866

Type: Organism

Proper Citation

RRID:MGI:3784866

Organism Information

URL:

Proper Citation: RRID:MGI:3784866

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, increased luteinizing hormone level, abnormal cell cycle, increased follicle stimulating hormone level, delayed sexual maturation, endocrine/exocrine gland phenotype, azoospermia, decreased luteinizing hormone level, abnormal corpus luteum morphology, abnormal cell death, increased fibroblast proliferation

Affected Gene: Nupr1

Genomic Alteration: tm1Jlio

Catalog Number: 3784866

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11896600](#), [PMID:18495683](#)

Organism Name: Nupr1^{tm1Jlio}/Nupr1^{tm1Jlio}

Record Creation Time: 20240120T190439+0000

Record Last Update: 20240130T201919+0000

Ratings and Alerts

No rating or validation information has been found for Nupr1^{tm1Jlio}/Nupr1^{tm1Jlio}.

No alerts have been found for Nupr1^{tm1Jlio}/Nupr1^{tm1Jlio}.

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.