

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Nr5a2^{tm1Lex}/Nr5a2^{tm1Lex}](#)

RRID:MGI:3578361

Type: Organism

Proper Citation

RRID:MGI:3578361

Organism Information

URL:

Proper Citation: RRID:MGI:3578361

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, incomplete penetrance, embryonic lethality during organogenesis, complete penetrance, abnormal visceral endoderm morphology, abnormal embryo development, decreased embryo size, abnormal ectoderm development, abnormal proamniotic cavity morphology

Affected Gene: Nr5a2

Genomic Alteration: tm1Lex

Catalog Number: 3578361

Background: involves: 129

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15831456](#)

Organism Name: Nr5a2^{tm1Lex}/Nr5a2^{tm1Lex}

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Nr5a2^{tm1Lex}/Nr5a2^{tm1Lex}.

No alerts have been found for Nr5a2^{tm1Lex}/Nr5a2^{tm1Lex}.

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.