

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Nr3c1^{tm1Gsc}/Nr3c1^{tm1Gsc}](#)

RRID:MGI:3778619

Type: Organism

Proper Citation

RRID:MGI:3778619

Organism Information

URL:

Proper Citation: RRID:MGI:3778619

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

Species: Mus musculus

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

Phenotype: neonatal lethality, incomplete penetrance, respiratory failure, decreased survivor rate, absent circulating adrenaline, decreased circulating noradrenaline level, abnormal adrenal chromaffin cell morphology, decreased survivor rate, perinatal lethality, incomplete penetrance

Affected Gene: Nr3c1

Genomic Alteration: tm1Gsc

Catalog Number: 3778619

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10357937](#), [PMID:12495930](#)

Organism Name: Nr3c1^{tm1Gsc}/Nr3c1^{tm1Gsc}

Record Creation Time: 20240120T190442+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Nr3c1^{tm1Gsc}/Nr3c1^{tm1Gsc}.

No alerts have been found for Nr3c1^{tm1Gsc}/Nr3c1^{tm1Gsc}.

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.