

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Nr5a1^{tm1.1Hain}/Nr5a1^{tm1.1Hain}](#)

RRID:MGI:5292677

Type: Organism

Proper Citation

RRID:MGI:5292677

Organism Information

URL:

Proper Citation: RRID:MGI:5292677

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

Species: Mus musculus

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

Phenotype: abnormal progesterone level, female infertility, mortality/aging, retention of the adrenal gland x-zone, small adrenal glands, oligozoospermia, abnormal corticosterone level, male infertility, abnormal testosterone level, decreased testis weight, seminiferous tubule degeneration, abnormal aldosterone level, Leydig cell hyperplasia, abnormal testis morphology, infertility, abnormal testis development

Affected Gene: Nr5a1

Genomic Alteration: tm1.1Hain

Catalog Number: 5292677

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21820362](#)

Organism Name: Nr5a1^{tm1.1Hain}/Nr5a1^{tm1.1Hain}

Record Creation Time: 20240120T190208+0000

Record Last Update: 20240130T201755+0000

Ratings and Alerts

No rating or validation information has been found for Nr5a1^{tm1.1Hain}/Nr5a1^{tm1.1Hain}.

No alerts have been found for Nr5a1^{tm1.1Hain}/Nr5a1^{tm1.1Hain}.

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.