

# Resource Summary Report

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

## [Nr5a2<sup>tm1Bel</sup>/Nr5a2<sup>+</sup>](#)

RRID:MGI:3050246

Type: Organism

### Proper Citation

RRID:MGI:3050246

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3050246

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

**Species:** Mus musculus

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

**Phenotype:** increased uterus weight, abnormal bile salt level, decreased circulating progesterone level, reduced female fertility, abnormal pregnancy, reproductive system phenotype, decreased circulating cholesterol level

**Affected Gene:** Nr5a2

**Genomic Alteration:** tm1Bel

**Catalog Number:** 3050246

**Background:** involves: 129/Sv \* C57BL/6 \* SJL

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17409375](#), [PMID:14766742](#), [PMID:15014077](#)

**Organism Name:** Nr5a2<sup>tm1Bel</sup>/Nr5a2<sup>+</sup>

**Record Creation Time:** 20240120T190654+0000

**Record Last Update:** 20240130T202036+0000

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## Ratings and Alerts

No rating or validation information has been found for Nr5a2<sup>tm1Bel</sup>/Nr5a2<sup>+</sup>.

No alerts have been found for Nr5a2<sup>tm1Bel</sup>/Nr5a2<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.