

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Nlrp3^{tm1Tsc}/Nlrp3^{tm1Tsc}](#)

RRID:MGI:5007934

Type: Organism

Proper Citation

RRID:MGI:5007934

Organism Information

URL:

Proper Citation: RRID:MGI:5007934

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

Species: Mus musculus

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

Phenotype: decreased interleukin-1 beta secretion

Affected Gene: Nlrp3

Genomic Alteration: tm1Tsc

Catalog Number: 5007934

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21600797](#)

Organism Name: Nlrp3^{tm1Tsc}/Nlrp3^{tm1Tsc}

Record Creation Time: 20240120T190220+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

No rating or validation information has been found for Nlrp3^{tm1Tsc}/Nlrp3^{tm1Tsc}.

No alerts have been found for Nlrp3^{tm1Tsc}/Nlrp3^{tm1Tsc}.

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.