

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[Nlrp1a^{Neut1}/Nlrp1a^{Neut1}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}](#)

RRID:MGI:5474284

Type: Organism

Proper Citation

RRID:MGI:5474284

Organism Information

URL:

Proper Citation: RRID:MGI:5474284

Description: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal inflammatory response, increased neutrophil cell number

Affected Gene: Nlrp1a, Il1a

Genomic Alteration: tm1Yiw, Neut1

Catalog Number: 5474284

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23219391](#)

Organism Name: Nlrp1a^{Neut1}/Nlrp1a^{Neut1}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}

Record Creation Time: 20240120T190122+0000

Record Last Update: 20240130T201726+0000

Ratings and Alerts

No rating or validation information has been found for Nlrp1a^{Neut1}/Nlrp1a^{Neut1}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}.

No alerts have been found for Nlrp1a^{Neut1}/Nlrp1a^{Neut1}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}.

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.