

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Cd3e^{tm1Mal}/Cd3e^{tm1Mal}; Nlrp1a^{Neut1}/Nlrp1a^{Neut1}](#)

RRID:MGI:5474289

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5474289

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

Species: Mus musculus

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

Phenotype: increased neutrophil cell number, skin inflammation, increased susceptibility to infection induced morbidity/mortality

Affected Gene: Cd3e, Nlrp1a

Genomic Alteration: Neut1, tm1Mal

Catalog Number: 5474289

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23219391](#)

Organism Name: Cd3e^{tm1Mal}/Cd3e^{tm1Mal}; Nlrp1a^{Neut1}/Nlrp1a^{Neut1}

Record Creation Time: 20240120T190122+0000

Record Last Update: 20240130T201726+0000

Ratings and Alerts

No rating or validation information has been found for Cd3e^{tm1Mal}/Cd3e^{tm1Mal}; Nlrp1a^{Neut1}/Nlrp1a^{Neut1}.

No alerts have been found for Cd3e^{tm1Mal}/Cd3e^{tm1Mal}; Nlrp1a^{Neut1}/Nlrp1a^{Neut1}.

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.