

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Il31ra^{tm1Ngh}/Il31ra^{tm1Ngh}](#)

RRID:MGI:3717919

Type: Organism

Proper Citation

RRID:MGI:3717919

Organism Information

URL:

Proper Citation: RRID:MGI:3717919

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

Species: Mus musculus

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

Phenotype: abnormal macrophage physiology, increased T cell proliferation, increased susceptibility to parasitic infection, abnormal interleukin level, granulomatous inflammation, increased IgE level

Affected Gene: Il31ra

Genomic Alteration: tm1Ngh

Catalog Number: 3717919

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17353366](#)

Organism Name: Il31ra^{tm1Ngh}/Il31ra^{tm1Ngh}

Record Creation Time: 20240120T190510+0000

Record Last Update: 20240130T201936+0000

Ratings and Alerts

No rating or validation information has been found for Il31ra^{tm1Ngh}/Il31ra^{tm1Ngh}.

No alerts have been found for Il31ra^{tm1Ngh}/Il31ra^{tm1Ngh}.

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.