

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Il23a^{tm1Ngh}/Il23a^{tm1Ngh}](#)

RRID:MGI:3036166

Type: Organism

Proper Citation

RRID:MGI:3036166

Organism Information

URL:

Proper Citation: RRID:MGI:3036166

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

Species: Mus musculus

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

Phenotype: abnormal CD8-positive, alpha beta T cell morphology, decreased IgA level, decreased IgG2a level, abnormal CD4-positive, alpha-beta T cell physiology, decreased immunoglobulin level, abnormal memory T cell physiology

Affected Gene: Il23a

Genomic Alteration: tm1Ngh

Catalog Number: 3036166

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14978083](#)

Organism Name: Il23a^{tm1Ngh}/Il23a^{tm1Ngh}

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Il23a^{tm1Ngh}/Il23a^{tm1Ngh}.

No alerts have been found for Il23a^{tm1Ngh}/Il23a^{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.