

# Resource Summary Report

Generated by [kravitz2](#) on Aug 7, 2026

[Il23a<sup>tm1Ngh</sup>/Il23a<sup>tm1Ngh</sup>](#)

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<sup>tm1Ngh</sup>/Il23a<sup>tm1Ngh</sup>

**Record Creation Time:** 20240120T190708+0000

**Record Last Update:** 20240130T202044+0000

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## Ratings and Alerts

No rating or validation information has been found for Il23a<sup>tm1Ngh</sup>/Il23a<sup>tm1Ngh</sup>.

No alerts have been found for Il23a<sup>tm1Ngh</sup>/Il23a<sup>tm1Ngh</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.