

# Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Il13<sup>tm1Anjm</sup>/Il13<sup>tm1Anjm</sup>](#)

RRID:MGI:3689892

Type: Organism

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## Proper Citation

RRID:MGI:3689892

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3689892

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

**Species:** Mus musculus

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

**Phenotype:** decreased interleukin-5 secretion, increased susceptibility to parasitic infection, granulomatous inflammation, abnormal interleukin secretion, abnormal intestinal goblet cell morphology, decreased eosinophil cell number, pulmonary fibrosis, granulomatous inflammation, decreased interleukin-4 secretion, decreased interleukin-9 secretion

**Affected Gene:** Il13

**Genomic Alteration:** tm1Anjm

**Catalog Number:** 3689892

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12150887](#), [PMID:11070175](#)

**Organism Name:** Il13<sup>tm1Anjm</sup>/Il13<sup>tm1Anjm</sup>

**Record Creation Time:** 20240120T190540+0000

**Record Last Update:** 20240130T201953+0000

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## Ratings and Alerts

No rating or validation information has been found for Il13<sup>tm1Anjm</sup>/Il13<sup>tm1Anjm</sup>.

No alerts have been found for Il13<sup>tm1Anjm</sup>/Il13<sup>tm1Anjm</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.