

# Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Il4/Il13<sup>tm3Anjm</sup>/Il4/Il13<sup>tm3Anjm</sup>](#)

RRID:MGI:4838262

Type: Organism

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## Proper Citation

RRID:MGI:4838262

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4838262

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

**Species:** Mus musculus

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

**Phenotype:** ileum inflammation, decreased inflammatory response, abnormal mammary gland growth during pregnancy, altered susceptibility to infection, increased susceptibility to parasitic infection induced morbidity/mortality, abnormal splenocyte physiology, increased susceptibility to parasitic infection, decreased inflammatory response, altered susceptibility to infection, decreased IgG1 level

**Affected Gene:** Il13

**Genomic Alteration:** tm3Anjm

**Catalog Number:** 4838262

**Background:** involves: 129P2/OlaHsd \* BALB/c

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10679097](#), [PMID:20937871](#), [PMID:18250447](#), [PMID:22138715](#), [PMID:17611223](#)

**Organism Name:** Il4/Il13<sup>tm3Anjm</sup>/Il4/Il13<sup>tm3Anjm</sup>

**Record Creation Time:** 20240120T190241+0000

**Record Last Update:** 20240130T201812+0000

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## Ratings and Alerts

No rating or validation information has been found for [Il4/Il13<sup>tm3Anjm</sup>/Il4/Il13<sup>tm3Anjm</sup>](#).

No alerts have been found for [Il4/Il13<sup>tm3Anjm</sup>/Il4/Il13<sup>tm3Anjm</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.