

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Il4/Il13^{tm3Anjm}/Il4/Il13^{tm3Anjm}](#)

RRID:MGI:4838262

Type: Organism

Proper Citation

RRID:MGI:4838262

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^{tm3Anjm}/Il4/Il13^{tm3Anjm}

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for [II4/II13^{tm3Anjm}/II4/II13^{tm3Anjm}](#).

No alerts have been found for [II4/II13^{tm3Anjm}/II4/II13^{tm3Anjm}](#).

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.