

Resource Summary Report

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

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

RRID:MGI:3038327

Type: Organism

Proper Citation

RRID:MGI:3038327

Organism Information

URL:

Proper Citation: RRID:MGI:3038327

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

Species: Mus musculus

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

Phenotype: increased susceptibility to parasitic infection, increased eosinophil cell number, granulomatous inflammation, decreased IgE level, abnormal splenocyte physiology, decreased IgG1 level, decreased IgE level, altered susceptibility to infection, abnormal intestinal goblet cell morphology, decreased susceptibility to parasitic infection, increased susceptibility to parasitic infection induced morbidity/mortality, abnormal immune system physiology, decreased IgG level, abnormal T-helper 2 physiology, increased susceptibility to parasitic infection

Affected Gene: Il13

Genomic Alteration: tm3Anjm

Catalog Number: 3038327

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:10679097](#), [PMID:10330435](#), [PMID:11745342](#)

Organism Name: I14/I113^{tm3Anjm}/I14/I113^{tm3Anjm}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202043+0000

Ratings and Alerts

No rating or validation information has been found for I14/I113^{tm3Anjm}/I14/I113^{tm3Anjm}.

No alerts have been found for I14/I113^{tm3Anjm}/I14/I113^{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.