

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[Il25^{tm1Anjm}/Il25^{tm1Anjm}](#)

RRID:MGI:3721418

Type: Organism

Proper Citation

RRID:MGI:3721418

Organism Information

URL:

Proper Citation: RRID:MGI:3721418

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

Species: Mus musculus

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

Phenotype: increased IgE level, decreased interleukin-13 secretion, abnormal mesenteric lymph node morphology, increased susceptibility to parasitic infection, abnormal interleukin secretion, decreased interleukin-5 secretion, decreased eosinophil cell number

Affected Gene: Il25

Genomic Alteration: tm1Anjm

Catalog Number: 3721418

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:16606668](#)

Organism Name: Il25^{tm1Anjm}/Il25^{tm1Anjm}

Record Creation Time: 20240120T190504+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Il25^{tm1Anjm}/Il25^{tm1Anjm}.

No alerts have been found for Il25^{tm1Anjm}/Il25^{tm1Anjm}.

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.