

Resource Summary Report

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

[II5^{tm2Anjm}/II5^{tm2Anjm}](#); [II9^{tm1Anjm}/II9^{tm1Anjm}](#)

RRID:MGI:3689876

Type: Organism

Proper Citation

RRID:MGI:3689876

Organism Information

URL:

Proper Citation: RRID:MGI:3689876

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

Species: Mus musculus

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

Phenotype: abnormal interleukin level, abnormal intestinal goblet cell morphology, abnormal immunoglobulin level, altered susceptibility to infection, increased susceptibility to parasitic infection, granulomatous inflammation, increased eosinophil cell number

Affected Gene: II9, II5

Genomic Alteration: tm2Anjm, tm1Anjm

Catalog Number: 3689876

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](#)

Organism Name: II5^{tm2Anjm}/II5^{tm2Anjm}; II9^{tm1Anjm}/II9^{tm1Anjm}

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for [I5tm2Anjm/I5tm2Anjm](#); [I9tm1Anjm/I9tm1Anjm](#).

No alerts have been found for [I5tm2Anjm/I5tm2Anjm](#); [I9tm1Anjm/I9tm1Anjm](#).

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.