

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Il4^{tm1Nnt}/Il4^{tm1Nnt}](#)

RRID:MGI:3850555

Type: Organism

Proper Citation

RRID:MGI:3850555

Organism Information

URL:

Proper Citation: RRID:MGI:3850555

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

Species: Mus musculus

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

Phenotype: abnormal interleukin-4 secretion, decreased susceptibility to autoimmune disorder

Affected Gene: Il4

Genomic Alteration: tm1Nnt

Catalog Number: 3850555

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11591797](#)

Organism Name: Il4^{tm1Nnt}/Il4^{tm1Nnt}

Record Creation Time: 20240120T190333+0000

Record Last Update: 20240130T201859+0000

Ratings and Alerts

No rating or validation information has been found for $Il4^{tm1Nnt}/Il4^{tm1Nnt}$.

No alerts have been found for $Il4^{tm1Nnt}/Il4^{tm1Nnt}$.

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.