

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[II4^{tm1Cgn}/II4^{tm1Cgn}](#)

RRID:MGI:3622418

Type: Organism

Proper Citation

RRID:MGI:3622418

Organism Information

URL:

Proper Citation: RRID:MGI:3622418

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

Species: Mus musculus

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

Phenotype: salivary gland inflammation, abnormal enzyme/coenzyme activity, lacrimal gland inflammation, abnormal salivary gland physiology

Affected Gene: Il4

Genomic Alteration: tm1Cgn

Catalog Number: 3622418

Background: NOD.Cg-H2 Il4

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16413168](#)

Organism Name: II4^{tm1Cgn}/II4^{tm1Cgn}

Record Creation Time: 20240120T190600+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Il4^{tm1Cgn}/Il4^{tm1Cgn}.

No alerts have been found for Il4^{tm1Cgn}/Il4^{tm1Cgn}.

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.