

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Il4^{tm1Cgn}/Il4^{tm1Cgn}](#)

RRID:MGI:4843968

Type: Organism

Proper Citation

RRID:MGI:4843968

Organism Information

URL:

Proper Citation: RRID:MGI:4843968

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

Species: Mus musculus

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

Phenotype: decreased IgG1 level, abnormal physiological response to xenobiotic, increased IgG2a level

Affected Gene: Il4

Genomic Alteration: tm1Cgn

Catalog Number: 4843968

Background: involves: 129P2/OlaHsd * A/WySn * C57BL/10SnSg * Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9647229](#)

Organism Name: Il4^{tm1Cgn}/Il4^{tm1Cgn}

Record Creation Time: 20240120T190238+0000

Record Last Update: 20240130T201850+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.