

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Il4^{tm1Cgn}/Il4^{tm1Cgn}; Il10^{tm1Cgn}/Il10^{tm1Cgn}](#)

RRID:MGI:3851988

Type: Organism

Proper Citation

RRID:MGI:3851988

Organism Information

URL:

Proper Citation: RRID:MGI:3851988

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

Species: Mus musculus

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

Phenotype: increased interferon-gamma secretion, abnormal T-helper 1 cell differentiation

Affected Gene: Il10, Il4

Genomic Alteration: tm1Cgn

Catalog Number: 3851988

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:16778988](#)

Organism Name: Il4^{tm1Cgn}/Il4^{tm1Cgn}; Il10^{tm1Cgn}/Il10^{tm1Cgn}

Record Creation Time: 20240120T190330+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

No rating or validation information has been found for $II4^{tm1Cgn}/II4^{tm1Cgn}$; $II10^{tm1Cgn}/II10^{tm1Cgn}$.

No alerts have been found for $II4^{tm1Cgn}/II4^{tm1Cgn}$; $II10^{tm1Cgn}/II10^{tm1Cgn}$.

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.