

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Il23a^{tm1Ngh}/Il23a^{tm1Ngh}](#)

RRID:MGI:3713196

Type: Organism

Proper Citation

RRID:MGI:3713196

Organism Information

URL:

Proper Citation: RRID:MGI:3713196

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

Species: Mus musculus

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

Phenotype: abnormal memory T cell physiology, decreased activated T cell number, increased circulating interleukin-17 level, abnormal circulating interleukin level, decreased physiological sensitivity to xenobiotic, decreased susceptibility to induced colitis, increased susceptibility to bacterial infection, granulomatous inflammation

Affected Gene: Il23a

Genomic Alteration: tm1Ngh

Catalog Number: 3713196

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17351619](#), [PMID:22089030](#)

Organism Name: Il23a^{tm1Ngh}/Il23a^{tm1Ngh}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Il23a^{tm1Ngh}/Il23a^{tm1Ngh}.

No alerts have been found for Il23a^{tm1Ngh}/Il23a^{tm1Ngh}.

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.