

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Il17a^{tm1Yiw}/Il17a^{tm1Yiw}](#)

RRID:MGI:3590197

Type: Organism

Proper Citation

RRID:MGI:3590197

Organism Information

URL:

Proper Citation: RRID:MGI:3590197

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

Species: Mus musculus

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

Phenotype: decreased IgG level, decreased interferon-gamma secretion, decreased susceptibility to type IV hypersensitivity reaction, decreased immunoglobulin level

Affected Gene: Il17a

Genomic Alteration: tm1Yiw

Catalog Number: 3590197

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12354389](#)

Organism Name: Il17a^{tm1Yiw}/Il17a^{tm1Yiw}

Record Creation Time: 20240120T190620+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Il17a^{tm1Yiw}/Il17a^{tm1Yiw}.

No alerts have been found for Il17a^{tm1Yiw}/Il17a^{tm1Yiw}.

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.