

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[Il4^{tm1.1Wep}/Il4^{tm1.1Wep}; Stat6^{tm1Gru}/Stat6^{tm1Gru}](#)

RRID:MGI:3818431

Type: Organism

Proper Citation

RRID:MGI:3818431

Organism Information

URL:

Proper Citation: RRID:MGI:3818431

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

Species: Mus musculus

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

Phenotype: abnormal T-helper 2 cell differentiation, decreased IgE level, impaired eosinophil recruitment

Affected Gene: Il4, Stat6

Genomic Alteration: tm1Gru, tm1.1Wep

Catalog Number: 3818431

Background: C.129-Stat6 Il4

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18719110](#)

Organism Name: Il4^{tm1.1Wep}/Il4^{tm1.1Wep}; Stat6^{tm1Gru}/Stat6^{tm1Gru}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Il4^{tm1.1Wep/Il4^{tm1.1Wep}; Stat6^{tm1Gru/Stat6^{tm1Gru}.}}

No alerts have been found for Il4^{tm1.1Wep/Il4^{tm1.1Wep}; Stat6^{tm1Gru/Stat6^{tm1Gru}.}}

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.