

Resource Summary Report

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

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

RRID:MGI:3818430

Type: Organism

Proper Citation

RRID:MGI:3818430

Organism Information

URL:

Proper Citation: RRID:MGI:3818430

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, impaired eosinophil recruitment, decreased IgE level

Affected Gene: Il4, Stat6

Genomic Alteration: tm1Gru, tm1.1Wep

Catalog Number: 3818430

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

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

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

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

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.