

Resource Summary Report

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

[Stat6^{tm1Gru}/Stat6^{tm1Gru}](#)

RRID:MGI:3620967

Type: Organism

Proper Citation

RRID:MGI:3620967

Organism Information

URL:

Proper Citation: RRID:MGI:3620967

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 T cell proliferation, decreased interleukin-4 secretion, decreased interleukin-5 secretion, decreased IgE level, abnormal interleukin secretion

Affected Gene: Stat6

Genomic Alteration: tm1Gru

Catalog Number: 3620967

Background: 129S2/SvPas-Stat6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8624821](#)

Organism Name: Stat6^{tm1Gru}/Stat6^{tm1Gru}

Record Creation Time: 20240120T190602+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Stat6^{tm1Gru}/Stat6^{tm1Gru}.

No alerts have been found for 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.