

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## [Stat6<sup>tm1Gru</sup>/Stat6<sup>tm1Gru</sup>](#)

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<sup>tm1Gru</sup>/Stat6<sup>tm1Gru</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Stat6<sup>tm1Gru</sup>/Stat6<sup>tm1Gru</sup>.

No alerts have been found for Stat6<sup>tm1Gru</sup>/Stat6<sup>tm1Gru</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.