

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

## [Nfat5<sup>tm1Snh</sup>/Nfat5<sup>+</sup>](#)

RRID:MGI:3051136

Type: Organism

### Proper Citation

RRID:MGI:3051136

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3051136

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

**Species:** Mus musculus

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

**Phenotype:** abnormal immunoglobulin level, decreased T cell proliferation, thymus hypoplasia, spleen hypoplasia, decreased IgG level

**Affected Gene:** Nfat5

**Genomic Alteration:** tm1Snh

**Catalog Number:** 3051136

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15247420](#)

**Organism Name:** Nfat5<sup>tm1Snh</sup>/Nfat5<sup>+</sup>

**Record Creation Time:** 20240120T190653+0000

**Record Last Update:** 20240130T202035+0000

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## Ratings and Alerts

No rating or validation information has been found for Nfat5<sup>tm1Snh</sup>/Nfat5<sup>+</sup>.

No alerts have been found for Nfat5<sup>tm1Snh</sup>/Nfat5<sup>+</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.