

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## [Nfatc2<sup>tm1Srf</sup>/Nfatc2<sup>tm1Srf</sup>](#)

RRID:MGI:3849011

Type: Organism

### Proper Citation

RRID:MGI:3849011

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3849011

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

**Species:** Mus musculus

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

**Phenotype:** increased lymphocyte cell number, increased T cell number, abnormal immune system organ morphology, abnormal immune system physiology, abnormal T cell physiology, enlarged spleen, enlarged lymph nodes, abnormal lymph node morphology, increased B cell number, lymph node hyperplasia, abnormal interleukin secretion

**Affected Gene:** Nfatc2

**Genomic Alteration:** tm1Srf

**Catalog Number:** 3849011

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9442388](#)

**Organism Name:** Nfatc2<sup>tm1Srf</sup>/Nfatc2<sup>tm1Srf</sup>

**Record Creation Time:** 20240120T190335+0000

**Record Last Update:** 20240130T201842+0000

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## Ratings and Alerts

No rating or validation information has been found for Nfatc2<sup>tm1Srf</sup>/Nfatc2<sup>tm1Srf</sup>.

No alerts have been found for Nfatc2<sup>tm1Srf</sup>/Nfatc2<sup>tm1Srf</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.