

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Nfatc2^{tm1Srf}/Nfatc2^{tm1Srf}](#)

RRID:MGI:3654100

Type: Organism

Proper Citation

RRID:MGI:3654100

Organism Information

URL:

Proper Citation: RRID:MGI:3654100

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

Species: Mus musculus

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

Phenotype: abnormal T cell physiology, abnormal thymus involution, abnormal B cell number, enlarged thymus, increased activated T cell number, abnormal spleen germinal center morphology, thymus hyperplasia, abnormal lymph node B cell domain morphology, abnormal B cell physiology, abnormal lymphocyte physiology, enlarged spleen

Affected Gene: Nfatc2

Genomic Alteration: tm1Srf

Catalog Number: 3654100

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9710223](#)

Organism Name: Nfatc2^{tm1Srf}/Nfatc2^{tm1Srf}

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Nfatc2^{tm1Srf}/Nfatc2^{tm1Srf}.

No alerts have been found for Nfatc2^{tm1Srf}/Nfatc2^{tm1Srf}.

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.