

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

Tg(CD2-Nfat5)1Snh

RRID:MGI:2652407

Type: Organism

Proper Citation

RRID:MGI:2652407

Organism Information

URL:

Proper Citation: RRID:MGI:2652407

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

Species: Mus musculus

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

Phenotype: spleen hypoplasia, decreased T cell proliferation, decreased CD8-positive, alpha-beta T cell number, thymus hypoplasia, abnormal T cell physiology, abnormal cytotoxic T cell physiology, decreased splenocyte proliferation, abnormal T cell differentiation, decreased CD4-positive, alpha beta T cell number, decreased T cell number

Genomic Alteration: Tg(CD2-Nfat5)1Snh

Catalog Number: 2652407

Background: involves: BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12421923](#)

Organism Name: Tg(CD2-Nfat5)1Snh

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CD2-Nfat5)1Snh.

No alerts have been found for Tg(CD2-Nfat5)1Snh.

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.