

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Ndfip1](#)[Gt\(RRD002\)Byg](#)/[Ndfip1](#)[Gt\(RRD002\)Byg](#)

RRID:MGI:5550270

Type: Organism

Proper Citation

RRID:MGI:5550270

Organism Information

URL:

Proper Citation: RRID:MGI:5550270

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: increased interleukin-2 secretion, increased activated T cell number, abnormal T cell physiology, increased T cell proliferation

Affected Gene: Ndfip1

Genomic Alteration: Gt(RRD002)Byg

Catalog Number: 5550270

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23851689](#)

Organism Name: Ndfip1Gt(RRD002)Byg/Ndfip1Gt(RRD002)Byg

Record Creation Time: 20240120T190055+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for Ndfip1^{Gt(RRD002)Byg}/Ndfip1^{Gt(RRD002)Byg}.

No alerts have been found for Ndfip1^{Gt(RRD002)Byg}/Ndfip1^{Gt(RRD002)Byg}.

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.