

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Ifng^{tm1Ts}/Ifng^{tm1Ts}](#)

RRID:MGI:4839050

Type: Organism

Proper Citation

RRID:MGI:4839050

Organism Information

URL:

Proper Citation: RRID:MGI:4839050

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

Species: Mus musculus

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

Phenotype: decreased immunoglobulin level, decreased IgA level, decreased IgG2a level, decreased IgG2b level, decreased IgG3 level, decreased IgM level, decreased autoantibody level, decreased anti-double stranded DNA antibody level, decreased anti-nuclear antigen antibody level, decreased susceptibility to autoimmune disorder

Affected Gene: Ifng

Genomic Alteration: tm1Ts

Catalog Number: 4839050

Background: involves: 129S7/SvEvBrd * DBA/1 * MRL/Mp

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9109438](#)

Organism Name: Ifng^{tm1Ts}/Ifng^{tm1Ts}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for Ifng^{tm1Ts}/Ifng^{tm1Ts}.

No alerts have been found for Ifng^{tm1Ts}/Ifng^{tm1Ts}.

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.