Resource Summary Report

Generated by ASWG on Sep 16, 2026

NOD.129S7(B6)-Ifng^{tm1Ts}/DvsJ

RRID:IMSR_JAX:002575
Type: Organism

Proper Citation

RRID:IMSR_JAX:002575

Organism Information

URL: https://www.jax.org/strain/002575

Proper Citation: RRID:IMSR_JAX:002575

Description: Mus musculus with name NOD.129S7(B6)-Ifng^{tm1Ts}/DvsJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: interferon gamma; mutant strain|congenic strain: Ifng

Affected Gene: interferon gamma

Genomic Alteration: targeted mutation 1; Timothy Stewart

Catalog Number: JAX:002575

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.129S7(B6)-Ifng^{tm1Ts}/DvsJ

Record Creation Time: 20250513T053633+0000

Record Last Update: 20260912T060417+0000

Ratings and Alerts

No rating or validation information has been found for NOD.129S7(B6)-Ifng^{tm1Ts}/DvsJ.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human systemic lupus erythematosus.

Data and Source Information

Source: Integrated Animals

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at ASWG .

Quick ML, et al. (2013) Th1-Th17 cells contribute to the development of uropathogenic Escherichia coli-induced chronic pelvic pain. PloS one, 8(4), e60987.