

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

NOD/ShiLtDvs-Tgm2^{em1Dvs}/DvsJ

RRID:IMSR_JAX:029497

Type: Organism

Proper Citation

RRID:IMSR_JAX:029497

Organism Information

URL: <https://www.jax.org/strain/029497>

Proper Citation: RRID:IMSR_JAX:029497

Description: Mus musculus with name NOD/ShiLtDvs-Tgm2^{em1Dvs}/DvsJ from IMSR.

Species: Mus musculus

Synonyms: NOD/ShiLtDvs-Tgm2/J

Notes: gene symbol note: transglutaminase 2; C polypeptide; coisogenic strain|mutant strain: Tgm2

Affected Gene: transglutaminase 2; C polypeptide

Genomic Alteration: endonuclease-mediated mutation 1; David V Serreze

Catalog Number: JAX:029497

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLtDvs-Tgm2^{em1Dvs}/DvsJ

Record Creation Time: 20250513T053809+0000

Record Last Update: 20260905T044546+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtDvs-Tgm2^{em1Dvs}/DvsJ.

No alerts have been found for NOD/ShiLtDvs-Tgm2^{em1Dvs}/DvsJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.