

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

NOD/ShiLtJ-II27^{em1Ygch}/J

RRID:IMSR_JAX:035473

Type: Organism

Proper Citation

RRID:IMSR_JAX:035473

Organism Information

URL: <https://www.jax.org/strain/035473>

Proper Citation: RRID:IMSR_JAX:035473

Description: Mus musculus with name NOD/ShiLtJ-II27^{em1Ygch}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 27; coisogenic strain|mutant strain: II27

Affected Gene: interleukin 27

Genomic Alteration: endonuclease-mediated mutation 1; Yi-Guang Chen

Catalog Number: JAX:035473

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLtJ-II27^{em1Ygch}/J

Record Creation Time: 20250513T053849+0000

Record Last Update: 20260919T055032+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-II27^{em1Ygch}/J.

No alerts have been found for NOD/ShiLtJ-II27^{em1Ygch}/J.

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.