

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## NOD/ShiLtJ-II21<sup>em1Ygch</sup>/J

RRID:IMSR\_JAX:036563

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:036563

### Organism Information

**URL:** <https://www.jax.org/strain/036563>

**Proper Citation:** RRID:IMSR\_JAX:036563

**Description:** Mus musculus with name NOD/ShiLtJ-II21<sup>em1Ygch</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: interleukin 21; coisogenic strain|mutant strain: II21

**Affected Gene:** interleukin 21

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

**Catalog Number:** JAX:036563

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** NOD/ShiLtJ-II21<sup>em1Ygch</sup>/J

**Record Creation Time:** 20250513T053854+0000

**Record Last Update:** 20260919T055037+0000

### Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-II21<sup>em1Ygch</sup>/J.

No alerts have been found for NOD/ShiLtJ-II21<sup>em1Ygch</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.