

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## NOD/ShiLt-Tg(H2-Ea<sup>d</sup>)5Lt/J

RRID:IMSR\_JAX:002034

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:002034

### Organism Information

**URL:** <https://www.jax.org/strain/002034>

**Proper Citation:** RRID:IMSR\_JAX:002034

**Description:** Mus musculus with name NOD/ShiLt-Tg(H2-Ea<sup>d</sup>)5Lt/J from IMSR.

**Species:** Mus musculus

**Synonyms:** NOD/Lt-Tg(H2-Ea)5Lt/J

**Notes:** gene symbol note: transgene insertion 5; Edward H Leiter|H2 I region; includes H2-Aa; Ab; B1; Ea; Eb; Eb2; Ob; Pb; mutant strain: Tg(H2-Ea)5Lt|H2-I

**Affected Gene:** transgene insertion 5; Edward H Leiter|H2 I region; includes H2-Aa; Ab; B1; Ea; Eb; Eb2; Ob; Pb

**Genomic Alteration:** transgene insertion 5; Edward H Leiter

**Catalog Number:** JAX:002034

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** NOD/ShiLt-Tg(H2-Ea<sup>d</sup>)5Lt/J

**Record Creation Time:** 20250513T053629+0000

**Record Last Update:** 20260725T044336+0000

### Ratings and Alerts

No rating or validation information has been found for NOD/ShiLt-Tg(H2-Ea<sup>d</sup>)5Lt/J.

No alerts have been found for NOD/ShiLt-Tg(H2-Ea<sup>d</sup>)5Lt/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.