

Resource Summary Report

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

NOD/ShiLt-Tg(H2-Ea^d)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^d)5Lt/J from IMSR.

Species: Mus musculus

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

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

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

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^d)5Lt/J

Record Creation Time: 20250513T053629+0000

Record Last Update: 20260919T054818+0000

Ratings and Alerts

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

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