

Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

NOD/ShiLt-H2-K1^{d-em4Dvs}/J

RRID:IMSR_JAX:031853

Type: Organism

Proper Citation

RRID:IMSR_JAX:031853

Organism Information

URL: <https://www.jax.org/strain/031853>

Proper Citation: RRID:IMSR_JAX:031853

Description: Mus musculus with name NOD/ShiLt-H2-K1^{d-em4Dvs}/J from IMSR.

Species: Mus musculus

Synonyms: NOD/ShiLt-H2-K1/J

Notes: gene symbol note: histocompatibility 2; K1; K region; coisogenic strain|mutant strain: H2-K1

Affected Gene: histocompatibility 2; K1; K region

Genomic Alteration: endonuclease-mediated mutation 4; David V Serreze

Catalog Number: JAX:031853

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLt-H2-K1^{d-em4Dvs}/J

Record Creation Time: 20250513T053825+0000

Record Last Update: 20260912T060559+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLt-H2-K1^{d-em4Dvs}/J.

No alerts have been found for NOD/ShiLt-H2-K1^{d-em4Dvs/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.