

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

NOD/ShiLt-H2-K1^{d-em1Dvs} H2-D1/J

RRID:IMSR_JAX:031855

Type: Organism

Proper Citation

RRID:IMSR_JAX:031855

Organism Information

URL: <https://www.jax.org/strain/031855>

Proper Citation: RRID:IMSR_JAX:031855

Description: Mus musculus with name NOD/ShiLt-H2-K1^{d-em1Dvs} H2-D1/J from IMSR.

Species: Mus musculus

Synonyms: NOD-cMHCI->. NOD/ShiLt-H2-K1 H2-D1/J

Notes: gene symbol note: histocompatibility 2; D region locus 1|histocompatibility 2; K1; K region; coisogenic strain|mutant strain: H2-D1|H2-K1

Affected Gene: histocompatibility 2; D region locus 1|histocompatibility 2; K1; K region

Genomic Alteration: endonuclease-mediated mutation 5; David V Serreze|endonuclease-mediated mutation 1; David V Serreze

Catalog Number: JAX:031855

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLt-H2-K1^{d-em1Dvs} H2-D1/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-em1Dvs} H2-D1/J.

No alerts have been found for NOD/ShiLt-H2-K1^{d-em1Dvs} H2-D1/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.