

Resource Summary Report

Generated by T1D on Sep 19, 2026

NOD/ShiLtDvs-H2-K1^{d-em1Dvs} H2-Ab1 H2-D1/DvsJ

RRID:IMSR_JAX:031858

Type: Organism

Proper Citation

RRID:IMSR_JAX:031858

Organism Information

URL: <https://www.jax.org/strain/031858>

Proper Citation: RRID:IMSR_JAX:031858

Description: Mus musculus with name NOD/ShiLtDvs-H2-K1^{d-em1Dvs} H2-Ab1 H2-D1/DvsJ from IMSR.

Species: Mus musculus

Synonyms: NOD/ShiLtDvs-H2-K1 H2-Ab1 H2-D1/DvsJ. NOD-cMHCI/II/->

Notes: gene symbol note: histocompatibility 2; D region locus 1|histocompatibility 2; K1; K region|histocompatibility 2; class II antigen A; beta 1; coisogenic strain|mutant strain: H2-D1|H2-K1|H2-Ab1

Affected Gene: histocompatibility 2; D region locus 1|histocompatibility 2; K1; K region|histocompatibility 2; class II antigen A; beta 1

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

Catalog Number: JAX:031858

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLtDvs-H2-K1^{d-em1Dvs} H2-Ab1 H2-D1/DvsJ

Record Creation Time: 20250513T053825+0000

Record Last Update: 20260919T055009+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtDvs-H2-K1^{d-em1Dvs} H2-Ab1 H2-D1/DvsJ.

No alerts have been found for NOD/ShiLtDvs-H2-K1^{d-em1Dvs} H2-Ab1 H2-D1/DvsJ.

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.