

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## NOD.MRL-Fas<sup>lpr</sup>/Dvs

RRID:IMSR\_JAX:004922

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:004922

### Organism Information

**URL:** <https://www.jax.org/strain/004922>

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**Description:** Mus musculus with name NOD.MRL-Fas<sup>lpr</sup>/Dvs from IMSR.

**Species:** Mus musculus

**Synonyms:** NOD.MRL-Tnfrsf6/Dvs

**Notes:** gene symbol note: Fas cell surface death receptor; mutant strain|congenic strain: Fas

**Affected Gene:** Fas cell surface death receptor

**Genomic Alteration:** lymphoproliferation

**Catalog Number:** JAX:004922

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** NOD.MRL-Fas<sup>lpr</sup>/Dvs

**Record Creation Time:** 20250513T053647+0000

**Record Last Update:** 20260808T050848+0000

### Ratings and Alerts

No rating or validation information has been found for NOD.MRL-Fas<sup>lpr</sup>/Dvs.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

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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.