

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## NOD.B6(D1Mit48-D1Mit495)N12

RRID:IMSR\_APB:5053

Type: Organism

### Proper Citation

RRID:IMSR\_APB:5053

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=5053>

**Proper Citation:** RRID:IMSR\_APB:5053

**Description:** Mus musculus with name NOD.B6(D1Mit48-D1Mit495)N12 from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: insulin dependent diabetes susceptibility 5.4; congenic strain: Idd5.4

**Affected Gene:** insulin dependent diabetes susceptibility 5.4

**Catalog Number:** APB:5053

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** NOD.B6(D1Mit48-D1Mit495)N12

**Record Creation Time:** 20250513T062350+0000

**Record Last Update:** 20260725T053125+0000

### Ratings and Alerts

No rating or validation information has been found for NOD.B6(D1Mit48-D1Mit495)N12.

No alerts have been found for NOD.B6(D1Mit48-D1Mit495)N12.

### Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.