

# Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

## B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)/LtJ

RRID:IMSR\_JAX:003069

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:003069

### Organism Information

**URL:** <https://www.jax.org/strain/003069>

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**Description:** Mus musculus with name B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)/LtJ from IMSR.

**Species:** Mus musculus

**Synonyms:** c1c c17. B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)/Lt. B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)

**Notes:** gene symbol note: histocompatibility-2; MHC|insulin dependent diabetes susceptibility 1|DNA segment; Chr 1; Massachusetts Institute of Technology 3|DNA segment; Chr 17; Massachusetts Institute of Technology 21|insulin dependent diabetes susceptibility 5|B cell leukemia/lymphoma 2|DNA segment; Chr 17; Massachusetts Institute of Technology 10; mutant strain|congenic strain: H2|Idd1|D1Mit3|D17Mit21|Idd5|Bcl2|D17Mit10

**Affected Gene:** histocompatibility-2; MHC|insulin dependent diabetes susceptibility 1|DNA segment; Chr 1; Massachusetts Institute of Technology 3|DNA segment; Chr 17; Massachusetts Institute of Technology 21|insulin dependent diabetes susceptibility 5|B cell leukemia/lymphoma 2|DNA segment; Chr 17; Massachusetts Institute of Technology 10

**Genomic Alteration:** g7 variant|NOD/Uf||NOD

**Catalog Number:** JAX:003069

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)/LtJ

**Record Creation Time:** 20250513T053637+0000

**Record Last Update:** 20260919T054826+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)/LtJ.

No alerts have been found for B6.NOD-(D1Mit3-Bcl2) (D17Mit21-D17Mit10)/LtJ.

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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.