

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 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>

Proper Citation: RRID:IMSR_JAX:003069

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

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

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

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: 20260905T044416+0000

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.

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.