

Resource Summary Report

Generated by ASWG on Aug 10, 2026

NOD.B6(PL)-(D3Mit51-D3Mit124)/Lt

RRID:IMSR_JAX:003849

Type: Organism

Proper Citation

RRID:IMSR_JAX:003849

Organism Information

URL: <https://www.jax.org/strain/003849>

Proper Citation: RRID:IMSR_JAX:003849

Description: Mus musculus with name NOD.B6(PL)-(D3Mit51-D3Mit124)/Lt from IMSR.

Species: Mus musculus

Synonyms: Idd10 (R1)

Notes: gene symbol note: insulin dependent diabetes susceptibility 10|DNA segment; Chr 3; Massachusetts Institute of Technology 124|DNA segment; Chr 3; Massachusetts Institute of Technology 51; congenic strain: Idd10|D3Mit124|D3Mit51

Affected Gene: insulin dependent diabetes susceptibility 10|DNA segment; Chr 3; Massachusetts Institute of Technology 124|DNA segment; Chr 3; Massachusetts Institute of Technology 51

Genomic Alteration: C57BL/6J|

Catalog Number: JAX:003849

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.B6(PL)-(D3Mit51-D3Mit124)/Lt

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260808T050843+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B6(PL)-(D3Mit51-D3Mit124)/Lt.

No alerts have been found for NOD.B6(PL)-(D3Mit51-D3Mit124)/Lt.

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.