

B6.NOD-(D2Mit274-D2Mit343)/J

Stock No: 003064 | B6.NOD Idd13

 Congenic

Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.

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Donating Investigator

Wakeland

GENETIC OVERVIEW

Genetic Background

Generation

Idd13^{NOD/ShiLt}

Alele Type

Gene Symbol

Gene Name

QTL

Idd13

insulin dependent diabetes susceptibility 13

Marker(s)

Marker Symbol

Marker Name

D2Mit343

DNA segment, Chr 2, Massachusetts Institute of Technology 343

D2Mit274

DNA segment, Chr 2, Massachusetts Institute of Technology 274

V I E W G E N E T I C S

RESEARCH APPLICATIONS

Immunology, Inflammation and Autoimmunity Research

Diabetes and Obesity Research

BASE PRICE

Starting at:

\$2,854.50 Domestic price Cryo Recovery

VIEW PRICE LIST

Details

Detailed Description

This strain is congenic for an 32 cM segment of Chr 2 extending from *D2Mit274* through *D2Mit343* that includes the insulin dependent diabetes susceptibility locus *Idd13* (Myrick C, Leiter EH, Langley SH. 2000. Personal communication.)

Development

Control Suggestions

Genetics

Idd13^{NOD/ShiLt}

D2Mit343

D2Mit274

Disease/Phenotype

Disease Terms

Research Areas By Phenotype

[+ Mammalian Phenotype Terms by Genotype](#)

[+ References](#)

[- Technical Support](#)

C O N T A C T T E C H N I C A L S U P P O R T

Genotyping Protocols

[Genotyping resources and troubleshooting](#)

Citation

When using the B6.NOD Idd13 mouse strain in a publication, please [cite the originating article\(s\)](#) and include JAX stock #003064 in your Materials and Methods section.

Animal Health Reports

[Facility Barrier Level Descriptions](#)

Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, [G200](#)

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Cryo
Recovery

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DomesticInternational

Pricing effective for USA, Canada and Mexico shipping destinations

CRYORECOVERY - DOMESTIC PRICING

SERVICE/PRODUCT	DESCRIPTION	PRICE
Cryo Recovery	Homozygous, 1 pair minimum	\$2,854.50

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