

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

NOD.B10Sn-Idd5.3C57BL/10SnJ/7345MrkTacJ

RRID:IMSR_JAX:012395

Type: Organism

Proper Citation

RRID:IMSR_JAX:012395

Organism Information

URL: <https://www.jax.org/strain/012395>

Proper Citation: RRID:IMSR_JAX:012395

Description: Mus musculus with name NOD.B10Sn-Idd5.3^{C57BL/10SnJ}/7345MrkTacJ from IMSR.

Species: Mus musculus

Synonyms: R7345. Line 7345. NOD.B10

Notes: gene symbol note: insulin dependent diabetes susceptibility 5.3; congenic strain: Idd5.3

Affected Gene: insulin dependent diabetes susceptibility 5.3

Genomic Alteration: C57BL/10SnJ

Catalog Number: JAX:012395

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.B10Sn-Idd5.3^{C57BL/10SnJ}/7345MrkTacJ

Record Creation Time: 20250513T053720+0000

Record Last Update: 20260815T050638+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B10Sn-Idd5.3^{C57BL/10SnJ}/7345MrkTacJ.

No alerts have been found for NOD.B10Sn-Idd5.3^{C57BL/10SnJ}/7345MrkTacJ.

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.