

Resource Summary Report

Generated by T1D on Sep 20, 2026

NOD.B10Sn-Idd5.2C57BL/10SnJ Idd5.3/7341MrkTacJ

RRID:IMSR_JAX:012396

Type: Organism

Proper Citation

RRID:IMSR_JAX:012396

Organism Information

URL: <https://www.jax.org/strain/012396>

Proper Citation: RRID:IMSR_JAX:012396

Description: Mus musculus with name NOD.B10Sn-Idd5.2^{C57BL/10SnJ} Idd5.3/7341MrkTacJ from IMSR.

Species: Mus musculus

Synonyms: R7341. Line 7341. NOD.B10

Notes: gene symbol note: insulin dependent diabetes susceptibility 5.3|insulin dependent diabetes susceptibility 5.2; congenic strain: Idd5.3|Idd5.2

Affected Gene: insulin dependent diabetes susceptibility 5.3|insulin dependent diabetes susceptibility 5.2

Genomic Alteration: C57BL/10SnJ

Catalog Number: JAX:012396

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.B10Sn-Idd5.2^{C57BL/10SnJ} Idd5.3/7341MrkTacJ

Record Creation Time: 20250513T053720+0000

Record Last Update: 20260919T054908+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B10Sn-Idd5.2^{C57BL/10SnJ} Idd5.3/7341MrkTacJ.

No alerts have been found for NOD.B10Sn-Idd5.2^{C57BL/10SnJ} Idd5.3/7341MrkTacJ.

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.