

Resource Summary Report

Generated by SPARC SAWG on Aug 28, 2026

NOD.B10Sn-Idd5C57BL/10SnJ/974MrkJ

RRID:IMSR_JAX:008894

Type: Organism

Proper Citation

RRID:IMSR_JAX:008894

Organism Information

URL: <https://www.jax.org/strain/008894>

Proper Citation: RRID:IMSR_JAX:008894

Description: Mus musculus with name NOD.B10Sn-Idd5^{C57BL/10SnJ}/974MrkJ from IMSR.

Species: Mus musculus

Synonyms: NOD.B10-Idd5. line 974. R974. NOD.B10-. NOD.B10-Idd5/974MrkJ

Notes: gene symbol note: insulin dependent diabetes susceptibility 5.1|insulin dependent diabetes susceptibility 5.2|insulin dependent diabetes susceptibility 5.3|insulin dependent diabetes susceptibility 5|insulin dependent diabetes susceptibility 5.4; congenic strain: Idd5.1|Idd5.2|Idd5.3|Idd5|Idd5.4

Affected Gene: insulin dependent diabetes susceptibility 5.1|insulin dependent diabetes susceptibility 5.2|insulin dependent diabetes susceptibility 5.3|insulin dependent diabetes susceptibility 5|insulin dependent diabetes susceptibility 5.4

Genomic Alteration: |C57BL/10SnJ

Catalog Number: JAX:008894

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.B10Sn-Idd5^{C57BL/10SnJ}/974MrkJ

Record Creation Time: 20250513T053712+0000

Record Last Update: 20260815T050622+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B10Sn-Idd5^{C57BL/10SnJ}/974MrkJ.

No alerts have been found for NOD.B10Sn-Idd5^{C57BL/10SnJ}/974MrkJ.

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.