

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

129.NOD-(D17Mit175-H2)/J

RRID:IMSR_JAX:006500

Type: Organism

Proper Citation

RRID:IMSR_JAX:006500

Organism Information

URL: <https://www.jax.org/strain/006500>

Proper Citation: RRID:IMSR_JAX:006500

Description: Mus musculus with name 129.NOD-(D17Mit175-H2)/J from IMSR.

Species: Mus musculus

Synonyms: 129.NOD-(D17Mit175-D17Mit34)/J. 129.NOD-Idd1. 129.NOD-Chr17. 129.NOD-H2

Notes: gene symbol note: insulin dependent diabetes susceptibility 1|DNA segment; Chr 17; Massachusetts Institute of Technology 175|histocompatibility-2; MHC; mutant strain|major histocompatibility congenic|congenic strain: Idd1|D17Mit175|H2

Affected Gene: insulin dependent diabetes susceptibility 1|DNA segment; Chr 17; Massachusetts Institute of Technology 175|histocompatibility-2; MHC

Genomic Alteration: |g7 variant

Catalog Number: JAX:006500

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129.NOD-(D17Mit175-H2)/J

Record Creation Time: 20250513T053657+0000

Record Last Update: 20260808T050900+0000

Ratings and Alerts

No rating or validation information has been found for 129.NOD-(D17Mit175-H2)/J.

No alerts have been found for 129.NOD-(D17Mit175-H2)/J.

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.