

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Ndn^{tm1Ky}/Ndn⁺](#)

RRID:MGI:3607781

Type: Organism

Proper Citation

RRID:MGI:3607781

Organism Information

URL:

Proper Citation: RRID:MGI:3607781

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: increased thermal nociceptive threshold, maternal imprinting, abnormal dorsal root ganglion morphology

Affected Gene: Ndn

Genomic Alteration: tm1Ky

Catalog Number: 3607781

Background: involves: C57BL/6 * CBA * ICR/Slc

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16049186](#)

Organism Name: Ndn^{tm1Ky}/Ndn⁺

Record Creation Time: 20240120T190615+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Ndn^{tm1Ky}/Ndn⁺.

No alerts have been found for Ndn^{tm1Ky}/Ndn⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.