

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Ncdn^{tm1Afu}/Ncdn^{tm1Afu}](#)

RRID:MGI:2681110

Type: Organism

Proper Citation

RRID:MGI:2681110

Organism Information

URL:

Proper Citation: RRID:MGI:2681110

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

Species: Mus musculus

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

Phenotype: abnormal embryo development, embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Ncdn

Genomic Alteration: tm1Afu

Catalog Number: 2681110

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14559245](#)

Organism Name: Ncdn^{tm1Afu}/Ncdn^{tm1Afu}

Record Creation Time: 20240120T190719+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

No rating or validation information has been found for Ncdn^{tm1Afu}/Ncdn^{tm1Afu}.

No alerts have been found for Ncdn^{tm1Afu}/Ncdn^{tm1Afu}.

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.