

Resource Summary Report

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

[Ndr^{g1}^{tm1Myta}/Ndr^{g1}^{tm1Myta}](#)

RRID:MGI:3043397

Type: Organism

Proper Citation

RRID:MGI:3043397

Organism Information

URL:

Proper Citation: RRID:MGI:3043397

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

Species: Mus musculus

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

Phenotype: weakness, limb grasping, paraparesis, demyelination, demyelination, peripheral nervous system degeneration, premature death, decreased nerve conduction velocity, skeletal muscle atrophy, hindlimb paralysis, decreased body size, cataract

Affected Gene: Ndr^{g1}

Genomic Alteration: tm1Myta

Catalog Number: 3043397

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21303696](#), [PMID:15082788](#)

Organism Name: Ndr^{g1}^{tm1Myta}/Ndr^{g1}^{tm1Myta}

Record Creation Time: 20240120T190659+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Ndr^{g1}^{tm1Myta}/Ndr^{g1}^{tm1Myta}.

No alerts have been found for Ndr^{g1}^{tm1Myta}/Ndr^{g1}^{tm1Myta}.

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.