

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Dmd^{mdx}](#)

RRID:MGI:2175830

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2175830

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

Species: Mus musculus

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

Phenotype: increased circulating creatine kinase level, dilated sarcoplasmic reticulum, abnormal circulating pyruvate kinase level, abnormal skeletal muscle fiber morphology, skeletal muscle fibrosis, muscle degeneration, dystrophic muscle, abnormal muscle morphology, abnormal motor capabilities/coordination/movement, skeletal muscle necrosis, myopathy, impaired coordination, muscular atrophy, tremors, abnormal muscle physiology, increased variability of skeletal muscle fiber size

Affected Gene: Dmd

Genomic Alteration: mdx

Catalog Number: 2175830

Background: C57BL/10ScSnJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Source References: [PMID:8433102](#), [PMID:6583703](#)

Organism Name: Dmd^{mdx}

Record Creation Time: 20240120T185659+0000

Record Last Update: 20240130T201449+0000

Ratings and Alerts

No rating or validation information has been found for Dmd^{mdx}.

No alerts have been found for Dmd^{mdx}.

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.