

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[Myo5a^{d-n2J}/Myo5a^{d-n2J}](#)

RRID:MGI:3624448

Type: Organism

Proper Citation

RRID:MGI:3624448

Organism Information

URL:

Proper Citation: RRID:MGI:3624448

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

Species: Mus musculus

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

Phenotype: diluted coat color, premature death, abnormal coat/hair pigmentation, abnormal motor capabilities/coordination/movement

Affected Gene: Myo5a

Genomic Alteration: d-n2J

Catalog Number: 3624448

Background: involves: C57BL/6J * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9560409](#)

Organism Name: Myo5a^{d-n2J}/Myo5a^{d-n2J}

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Myo5a^{d-n2J}/Myo5a^{d-n2J}.

No alerts have been found for Myo5a^{d-n2J}/Myo5a^{d-n2J}.

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.