

Resource Summary Report

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

[Myo5a^{d+2J}/Myo5a^{d+2J}](#)

RRID:MGI:3716290

Type: Organism

Proper Citation

RRID:MGI:3716290

Organism Information

URL:

Proper Citation: RRID:MGI:3716290

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

Species: Mus musculus

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

Phenotype: abnormal coat/hair pigmentation, phenotypic reversion, reversion by viral sequence excision

Affected Gene: Myo5a

Genomic Alteration: d+2J

Catalog Number: 3716290

Background: DBA/2J-Myo5a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:3422417](#), [PMID:6305507](#)

Organism Name: Myo5a^{d+2J}/Myo5a^{d+2J}

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Myo5a^{d+2J}/Myo5a^{d+2J}.

No alerts have been found for Myo5a^{d+2J}/Myo5a^{d+2J}.

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.