

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Mitf^{Mi-wh}/Mitf⁺; Myo5a^d/Myo5a^d](#)

RRID:MGI:3762341

Type: Organism

Proper Citation

RRID:MGI:3762341

Organism Information

URL:

Proper Citation: RRID:MGI:3762341

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

Species: Mus musculus

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

Phenotype: decreased eye pigmentation, diluted coat color

Affected Gene: Myo5a, Mitf

Genomic Alteration: Mi-wh, d

Catalog Number: 3762341

Background: involves: C57BL * DBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mitf^{Mi-wh}/Mitf⁺; Myo5a^d/Myo5a^d

Record Creation Time: 20240120T190456+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Mitf}^{\text{Mi-wh}}/\text{Mitf}^+$; $\text{Myo5a}^{\text{d}}/\text{Myo5a}^{\text{d}}$.

No alerts have been found for $\text{Mitf}^{\text{Mi-wh}}/\text{Mitf}^+$; $\text{Myo5a}^{\text{d}}/\text{Myo5a}^{\text{d}}$.

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.