

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Mitf^{tm1Arnh}/Mitf^{tm1Arnh}](#)

RRID:MGI:3774178

Type: Organism

Proper Citation

RRID:MGI:3774178

Organism Information

URL:

Proper Citation: RRID:MGI:3774178

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

Species: Mus musculus

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

Phenotype: absent coat pigmentation, irregular coat pigmentation, vision/eye phenotype

Affected Gene: Mitf

Genomic Alteration: tm1Arnh

Catalog Number: 3774178

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18202372](#)

Organism Name: Mitf^{tm1Arnh}/Mitf^{tm1Arnh}

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for $Mitf^{tm1Arnh}/Mitf^{tm1Arnh}$.

No alerts have been found for $Mitf^{tm1Arnh}/Mitf^{tm1Arnh}$.

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.