

Resource Summary Report

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

[Mitf^{mi-Mhdabcc2}/Mitf^{mi-Mhdabcc2}](#)

RRID:MGI:3041536

Type: Organism

Proper Citation

RRID:MGI:3041536

Organism Information

URL:

Proper Citation: RRID:MGI:3041536

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: male infertility, microphthalmia, abnormal nursing, absent coat pigmentation, female infertility

Affected Gene: Mitf

Genomic Alteration: mi-Mhdabcc2

Catalog Number: 3041536

Background: C3HeB/FeJ-Mitf/leg

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15081122](#)

Organism Name: Mitf^{mi-Mhdabcc2}/Mitf^{mi-Mhdabcc2}

Record Creation Time: 20240120T190702+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for *Mitf*^{mi-Mhdabcc2}/*Mitf*^{mi-Mhdabcc2}.

No alerts have been found for *Mitf*^{mi-Mhdabcc2}/*Mitf*^{mi-Mhdabcc2}.

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.