

Resource Summary Report

Generated by [kravitz2](#) on Aug 16, 2026

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

RRID:MGI:3525852

Type: Organism

Proper Citation

RRID:MGI:3525852

Organism Information

URL:

Proper Citation: RRID:MGI:3525852

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

Species: Mus musculus

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

Phenotype: abnormal inner ear morphology, abnormal cochlear hair cell morphology, thin stria vascularis, abnormal eye pigmentation, abnormal estrous cycle, decreased eye pigmentation, abnormal eye development, microphthalmia, abnormal fertility/fecundity, cataract, abnormal lens morphology

Affected Gene: Mitf

Genomic Alteration: mi-ce

Catalog Number: 3525852

Background: involves: DBA/2N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8776879](#)

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

Record Creation Time: 20240120T190641+0000

Record Last Update: 20240130T202108+0000

Ratings and Alerts

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

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

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.