

# Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

## B6.Cg-Mitf<sup>Mi-Mee</sup>/J

RRID:IMSR\_JAX:003046

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:003046

### Organism Information

**URL:** <https://www.jax.org/strain/003046>

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**Description:** Mus musculus with name B6.Cg-Mitf<sup>Mi-Mee</sup>/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6(FVB)-Mitf/J. STOCK Mitf/J. B6(FVB)-Mitf/J. nm2621

**Notes:** gene symbol note: melanogenesis associated transcription factor; mutant strain|congenic strain: Mitf

**Affected Gene:** melanogenesis associated transcription factor

**Genomic Alteration:** microphthalmia; Massachusetts Eye and Ear Infirmary

**Catalog Number:** JAX:003046

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6.Cg-Mitf<sup>Mi-Mee</sup>/J

**Record Creation Time:** 20250513T053636+0000

**Record Last Update:** 20260905T044416+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mitf<sup>Mi-Mee</sup>/J.

No alerts have been found for B6.Cg-Mitt<sup>Mi-Mee</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.