

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

C57BL/6J-Mitf^{mi-vit}/J

RRID:IMSR_JAX:002134

Type: Organism

Proper Citation

RRID:IMSR_JAX:002134

Organism Information

URL: <https://www.jax.org/strain/002134>

Proper Citation: RRID:IMSR_JAX:002134

Description: Mus musculus with name C57BL/6J-Mitf^{mi-vit}/J from IMSR.

Species: Mus musculus

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

Affected Gene: melanogenesis associated transcription factor

Genomic Alteration: vitiligo

Catalog Number: JAX:002134

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Mitf^{mi-vit}/J

Record Creation Time: 20250513T053630+0000

Record Last Update: 20260808T050831+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Mitf^{mi-vit}/J.

No alerts have been found for C57BL/6J-Mitf^{mi-vit}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.