

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

B6By.Cg-Kit^{W-v} Mitf T/J

RRID:IMSR_JAX:000350

Type: Organism

Proper Citation

RRID:IMSR_JAX:000350

Organism Information

URL: <https://www.jax.org/strain/000350>

Proper Citation: RRID:IMSR_JAX:000350

Description: Mus musculus with name B6By.Cg-Kit^{W-v} Mitf T/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: Kit proto-oncogene receptor tyrosine kinase|brachyury; T-box transcription factor T|melanogenesis associated transcription factor; mutant strain|congenic strain: Kit|T|Mitf

Affected Gene: Kit proto-oncogene receptor tyrosine kinase|brachyury; T-box transcription factor T|melanogenesis associated transcription factor

Genomic Alteration: viable dominant spotting|brachyury|white

Catalog Number: JAX:000350

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6By.Cg-Kit^{W-v} Mitf T/J

Record Creation Time: 20250513T053617+0000

Record Last Update: 20260829T044915+0000

Ratings and Alerts

No rating or validation information has been found for B6By.Cg-Kit^{W-v} Mitf T/J.

No alerts have been found for B6By.Cg-Kit^{W-v} Mitf T/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.