

Resource Summary Report

Generated by PRECISE-TBI on Aug 12, 2026

B6.Cg-Kit^{W-v}/Rbrc

RRID:IMSR_RBRC00142

Type: Organism

Proper Citation

RRID:IMSR_RBRC00142

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00142>

Proper Citation: RRID:IMSR_RBRC00142

Description: Mus musculus with name B6.Cg-Kit^{W-v}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: Kit proto-oncogene receptor tyrosine kinase; mutant strain: Kit

Affected Gene: Kit proto-oncogene receptor tyrosine kinase

Genomic Alteration: viable dominant spotting

Catalog Number: RBRC00142

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Kit^{W-v}/Rbrc

Record Creation Time: 20250513T061429+0000

Record Last Update: 20260808T054808+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Kit^{W-v}/Rbrc.

No alerts have been found for B6.Cg-Kit^{W-v}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.