

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

B6.C3-Kit^{W-f}/Rbrc

RRID:IMSR_RBRC00164

Type: Organism

Proper Citation

RRID:IMSR_RBRC00164

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00164>

Proper Citation: RRID:IMSR_RBRC00164

Description: Mus musculus with name B6.C3-Kit^{W-f}/Rbrc from IMSR.

Species: Mus musculus

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

Affected Gene: Kit proto-oncogene receptor tyrosine kinase

Genomic Alteration: fertile dominant spotting

Catalog Number: RBRC00164

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.C3-Kit^{W-f}/Rbrc

Record Creation Time: 20250513T061429+0000

Record Last Update: 20260919T063147+0000

Ratings and Alerts

No rating or validation information has been found for B6.C3-Kit^{W-f}/Rbrc.

No alerts have been found for B6.C3-Kit^{W-f}/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.