

# Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

## B6.Cg-Kit<sup>W-sh</sup>/+/Rbrc

RRID:IMSR\_RBRC01579

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01579

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01579>

**Proper Citation:** RRID:IMSR\_RBRC01579

**Description:** Mus musculus with name B6.Cg-Kit<sup>W-sh</sup>/+/Rbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Kit/Rbrc

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

**Affected Gene:** Kit proto-oncogene receptor tyrosine kinase

**Genomic Alteration:** sash

**Catalog Number:** RBRC01579

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Kit<sup>W-sh</sup>/+/Rbrc

**Record Creation Time:** 20250513T061438+0000

**Record Last Update:** 20260801T054905+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Kit<sup>W-sh</sup>/+/Rbrc.

No alerts have been found for B6.Cg-Kit<sup>W-sh</sup>/+/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.