

# Resource Summary Report

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

## C57BL/6-Kit<sup>W-37J</sup>/Rbrc

RRID:IMSR\_RBRC00141

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC00141

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC00141>

**Proper Citation:** RRID:IMSR\_RBRC00141

**Description:** Mus musculus with name C57BL/6-Kit<sup>W-37J</sup>/Rbrc from IMSR.

**Species:** Mus musculus

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

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

**Genomic Alteration:** dominant spotting 37 Jackson

**Catalog Number:** RBRC00141

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Kit<sup>W-37J</sup>/Rbrc

**Record Creation Time:** 20250513T061429+0000

**Record Last Update:** 20260919T063147+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Kit<sup>W-37J</sup>/Rbrc.

No alerts have been found for C57BL/6-Kit<sup>W-37J</sup>/Rbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.