

# Resource Summary Report

Generated by ASWG on Aug 31, 2026

## C57BL6/J-Kit<sup>em1Utr</sup>

RRID:IMSR\_RBRC09523

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09523

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09523>

**Proper Citation:** RRID:IMSR\_RBRC09523

**Description:** Mus musculus with name C57BL6/J-Kit<sup>em1Utr</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Kit proto-oncogene receptor tyrosine kinase; mutant stock|closed colony: Kit

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

**Genomic Alteration:** endonuclease-mediated mutation 1; University of Tsukuba Laboratory Animal Resource Center

**Catalog Number:** RBRC09523

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL6/J-Kit<sup>em1Utr</sup>

**Record Creation Time:** 20250513T061514+0000

**Record Last Update:** 20260829T053602+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL6/J-Kit<sup>em1Utr</sup>.

No alerts have been found for C57BL6/J-Kit<sup>em1Utr</sup>.

---

## 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.