

Resource Summary Report

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

C57BL/6-Kit^W/MokRbrc

RRID:IMSR_RBRC02456

Type: Organism

Proper Citation

RRID:IMSR_RBRC02456

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02456>

Proper Citation: RRID:IMSR_RBRC02456

Description: Mus musculus with name C57BL/6-Kit^W/MokRbrc 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: dominant spotting

Catalog Number: RBRC02456

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Kit^W/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260815T054807+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Kit^W/MokRbrc.

No alerts have been found for C57BL/6-Kit^W/MokRbrc.

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.