

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 13, 2026

B6.C58-Kit^{W-57J}/J

RRID:IMSR_JAX:000991

Type: Organism

Proper Citation

RRID:IMSR_JAX:000991

Organism Information

URL: <https://www.jax.org/strain/000991>

Proper Citation: RRID:IMSR_JAX:000991

Description: Mus musculus with name B6.C58-Kit^{W-57J}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Kit/J

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: dominant spotting 57 Jackson

Catalog Number: JAX:000991

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.C58-Kit^{W-57J}/J

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260808T050825+0000

Ratings and Alerts

No rating or validation information has been found for B6.C58-Kit^{W-57J}/J.

No alerts have been found for B6.C58-Kit^{W-57J}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.