

Resource Summary Report

Generated by ASWG on Sep 21, 2026

B6.C-H38^C/By-Kit/J

RRID:IMSR_JAX:000495

Type: Organism

Proper Citation

RRID:IMSR_JAX:000495

Organism Information

URL: <https://www.jax.org/strain/000495>

Proper Citation: RRID:IMSR_JAX:000495

Description: Mus musculus with name B6.C-H38^C/By-Kit/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: histocompatibility 38|Kit proto-oncogene receptor tyrosine kinase; mutant strain|minor histocompatibility congenic: H38|Kit

Affected Gene: histocompatibility 38|Kit proto-oncogene receptor tyrosine kinase

Genomic Alteration: |dominant spotting 56 Jackson

Catalog Number: JAX:000495

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.C-H38^C/By-Kit/J

Record Creation Time: 20250513T053618+0000

Record Last Update: 20260919T054807+0000

Ratings and Alerts

No rating or validation information has been found for B6.C-H38^C/By-Kit/J.

No alerts have been found for B6.C-H38^C/By-Kit/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.