

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Kit^{W-f}/Kit^{W-f}](#)

RRID:MGI:3055552

Type: Organism

Proper Citation

RRID:MGI:3055552

Organism Information

URL:

Proper Citation: RRID:MGI:3055552

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: decreased erythrocyte cell number, diluted coat color, diluted coat color, macrocytic anemia, white spotting, decreased mast cell number, postnatal lethality, reproductive system phenotype, irregular coat pigmentation

Affected Gene: Kit

Genomic Alteration: W-f

Catalog Number: 3055552

Background: involves: C3H/HePas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:469229](#), [PMID:7683920](#)

Organism Name: Kit^{W-f}/Kit^{W-f}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Kit^{W⁻f}/Kit^{W⁻f}.

No alerts have been found for Kit^{W⁻f}/Kit^{W⁻f}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.