

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Kit^{Mhdasco5}/Kit^{Mhdasco5}](#)

RRID:MGI:3760790

Type: Organism

Proper Citation

RRID:MGI:3760790

Organism Information

URL:

Proper Citation: RRID:MGI:3760790

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: decreased circulating LDL cholesterol level, decreased erythrocyte cell number, decreased circulating cholesterol level, decreased circulating HDL cholesterol level, reproductive system phenotype, decreased hematocrit, macrocytic anemia, hepatic steatosis, abnormal erythrocyte morphology, abnormal coat/hair pigmentation, slow postnatal weight gain, postnatal lethality, incomplete penetrance, increased hemoglobin content, increased mean corpuscular volume

Affected Gene: Kit

Genomic Alteration: Mhdasco5

Catalog Number: 3760790

Background: C3HeB/FeJ-Kit

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17612398](#)

Organism Name: Kit^{Mhdasco5}/Kit^{Mhdasco5}

Record Creation Time: 20240120T190458+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Kit^{Mhdasco5}/Kit^{Mhdasco5}.

No alerts have been found for Kit^{Mhdasco5}/Kit^{Mhdasco5}.

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.