

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Kitl^{Sl-m}/Kitl^{Sl-m}](#)

RRID:MGI:5142491

Type: Organism

Proper Citation

RRID:MGI:5142491

Organism Information

URL:

Proper Citation: RRID:MGI:5142491

Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: anemia, reduced female fertility, anemia, gastrointestinal hemorrhage, premature death, abnormal coat/hair pigmentation, absent coat pigmentation, male infertility, reduced female fertility, premature death

Affected Gene: Kitl

Genomic Alteration: Sl-m

Catalog Number: 5142491

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:5296838](#)

Organism Name: Kitl^{Sl-m}/Kitl^{Sl-m}

Record Creation Time: 20240120T190212+0000

Record Last Update: 20240130T201757+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Kitl}^{\text{Sl-m}}/\text{Kitl}^{\text{Sl-m}}$.

No alerts have been found for $\text{Kitl}^{\text{Sl-m}}/\text{Kitl}^{\text{Sl-m}}$.

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.