

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Kitl^{Sl-pan}/Kitl⁺](#)

RRID:MGI:3045104

Type: Organism

Proper Citation

RRID:MGI:3045104

Organism Information

URL:

Proper Citation: RRID:MGI:3045104

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, decreased primordial germ cell number, diluted coat color

Affected Gene: Kitl

Genomic Alteration: Sl-pan

Catalog Number: 3045104

Background: either: (involves: C3H/HeJ * C57BL/6J) or (involves: C3H/HeN * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7533739](#)

Organism Name: Kitl^{Sl-pan}/Kitl⁺

Record Creation Time: 20240120T190657+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

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

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

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.