

# Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

[Kitl<sup>SI-17H</sup>/Kitl<sup>SI-17H</sup>](#)

RRID:MGI:3054426

Type: Organism

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## Proper Citation

RRID:MGI:3054426

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3054426

**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:** Leydig cell hyperplasia, abnormal spermatogenesis, small ovary, decreased primordial germ cell number, decreased oocyte number, increased adenoma incidence, decreased primordial germ cell number, decreased male germ cell number, male infertility, absent coat pigmentation

**Affected Gene:** Kitl

**Genomic Alteration:** SI-17H

**Catalog Number:** 3054426

**Background:** C3H/HeH-Kitl

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:1383087](#), [PMID:15917341](#)

**Organism Name:** Kitl<sup>SI-17H</sup>/Kitl<sup>SI-17H</sup>

**Record Creation Time:** 20240120T190650+0000

**Record Last Update:** 20240130T202129+0000

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## Ratings and Alerts

No rating or validation information has been found for Kitl<sup>Sl-17H</sup>/Kitl<sup>Sl-17H</sup>.

No alerts have been found for Kitl<sup>Sl-17H</sup>/Kitl<sup>Sl-17H</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.