

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 19, 2026

## Ts(4<sup>17</sup>)2Lws

RRID:MGI:3706957

Type: Organism

### Proper Citation

RRID:MGI:3706957

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3706957

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

**Species:** Mus musculus

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

**Phenotype:** decreased sperm progressive motility, decreased testis weight, arrest of male meiosis, male infertility, abnormal male germ cell morphology

**Affected Gene:** Ts(417>)2Lws

**Genomic Alteration:** 17

**Catalog Number:** 3706957

**Background:** involves: C3H/HeSnJ \* C57BL/6J \* C57BL/6JEiJ \* DBA/2J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17050550](#)

**Organism Name:** Ts(4<sup>17</sup>)2Lws

**Record Creation Time:** 20240120T190525+0000

**Record Last Update:** 20240130T201944+0000

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## Ratings and Alerts

No rating or validation information has been found for Ts(4<sup>17</sup>)2Lws.

No alerts have been found for Ts(4<sup>17</sup>)2Lws.

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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.