

# Resource Summary Report

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

## [Lmtk2<sup>tm1Tya</sup>/Lmtk2<sup>tm1Tya</sup>](#)

RRID:MGI:3700038

Type: Organism

### Proper Citation

RRID:MGI:3700038

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3700038

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** prenatal lethality, incomplete penetrance, azoospermia, nervous system phenotype, homeostasis/metabolism phenotype, arrest of spermatogenesis, reproductive system phenotype, male infertility, small testis

**Affected Gene:** Lmtk2

**Genomic Alteration:** tm1Tya

**Catalog Number:** 3700038

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17158803](#)

**Organism Name:** Lmtk2<sup>tm1Tya</sup>/Lmtk2<sup>tm1Tya</sup>

**Record Creation Time:** 20240120T190530+0000

**Record Last Update:** 20240130T201947+0000

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## Ratings and Alerts

No rating or validation information has been found for Lmtk2<sup>tm1Tya</sup>/Lmtk2<sup>tm1Tya</sup>.

No alerts have been found for Lmtk2<sup>tm1Tya</sup>/Lmtk2<sup>tm1Tya</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.