

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Lck<sup>tm1Mak</sup>/Lck<sup>tm1Mak</sup>](#)

RRID:MGI:4834472

Type: Organism

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## Proper Citation

RRID:MGI:4834472

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4834472

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

**Species:** Mus musculus

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

**Phenotype:** abnormal intraepithelial T cell number, decreased gamma-delta intraepithelial T cell number, decreased cytotoxic T cell cytolysis, abnormal intraepithelial T cell morphology, abnormal T cell differentiation

**Affected Gene:** Lck

**Genomic Alteration:** tm1Mak

**Catalog Number:** 4834472

**Background:** B6.129S2-Lck

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9725213](#)

**Organism Name:** Lck<sup>tm1Mak</sup>/Lck<sup>tm1Mak</sup>

**Record Creation Time:** 20240120T190245+0000

**Record Last Update:** 20240130T201814+0000

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## Ratings and Alerts

No rating or validation information has been found for Lck<sup>tm1Mak</sup>/Lck<sup>tm1Mak</sup>.

No alerts have been found for Lck<sup>tm1Mak</sup>/Lck<sup>tm1Mak</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.