

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Lck^{tm1Mak}/Lck^{tm1Mak}](#)

RRID:MGI:4834472

Type: Organism

Proper Citation

RRID:MGI:4834472

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^{tm1Mak}/Lck^{tm1Mak}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Lck^{tm1Mak}/Lck^{tm1Mak}.

No alerts have been found for Lck^{tm1Mak}/Lck^{tm1Mak}.

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.