

# Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

[Ly9<sup>tm1Mckn</sup>/Ly9<sup>tm1Mckn</sup>](#)

RRID:MGI:3618124

Type: Organism

## Proper Citation

RRID:MGI:3618124

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3618124

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

**Species:** Mus musculus

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

**Phenotype:** decreased T cell proliferation, abnormal cytokine secretion, abnormal T-helper 2 cell morphology

**Affected Gene:** Ly9

**Genomic Alteration:** tm1Mckn

**Catalog Number:** 3618124

**Background:** involves: 129/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16365421](#)

**Organism Name:** Ly9<sup>tm1Mckn</sup>/Ly9<sup>tm1Mckn</sup>

**Record Creation Time:** 20240120T190606+0000

**Record Last Update:** 20240130T202009+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Ly9^{tm1Mckn}/Ly9^{tm1Mckn}$ .

No alerts have been found for  $Ly9^{tm1Mckn}/Ly9^{tm1Mckn}$ .

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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.