

# Resource Summary Report

Generated by [ASWG](#) on Aug 25, 2026

## [Tlr6<sup>tm1Aki</sup>/Tlr6<sup>tm1Aki</sup>](#)

RRID:MGI:3034072

Type: Organism

### Proper Citation

RRID:MGI:3034072

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3034072

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

**Species:** Mus musculus

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

**Phenotype:** abnormal cytokine secretion, decreased interleukin-12 secretion, decreased interleukin-6 secretion, abnormal macrophage physiology, decreased tumor necrosis factor secretion

**Affected Gene:** Tlr6

**Genomic Alteration:** tm1Aki

**Catalog Number:** 3034072

**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:11431423](#)

**Organism Name:** Tlr6<sup>tm1Aki</sup>/Tlr6<sup>tm1Aki</sup>

**Record Creation Time:** 20240120T190709+0000

**Record Last Update:** 20240130T202045+0000

---

## Ratings and Alerts

No rating or validation information has been found for Tlr6<sup>tm1Aki</sup>/Tlr6<sup>tm1Aki</sup>.

No alerts have been found for Tlr6<sup>tm1Aki</sup>/Tlr6<sup>tm1Aki</sup>.

---

## 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.