

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Tlr6^{tm1Aki}/Tlr6^{tm1Aki}](#)

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^{tm1Aki}/Tlr6^{tm1Aki}

Record Creation Time: 20240120T190709+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Tlr6^{tm1Aki}/Tlr6^{tm1Aki}.

No alerts have been found for Tlr6^{tm1Aki}/Tlr6^{tm1Aki}.

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.