

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Tlr4^{tm1Aki}/Tlr4^{tm1Aki}](#); [Tlr2^{tm1Aki}/Tlr2^{tm1Aki}](#)

RRID:MGI:3707238

Type: Organism

Proper Citation

RRID:MGI:3707238

Organism Information

URL:

Proper Citation: RRID:MGI:3707238

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

Species: Mus musculus

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

Phenotype: abnormal macrophage physiology, decreased IgG3 level, abnormal cytokine secretion

Affected Gene: Tlr2, Tlr4

Genomic Alteration: tm1Aki

Catalog Number: 3707238

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:17118979](#)

Organism Name: Tlr4^{tm1Aki}/Tlr4^{tm1Aki}; Tlr2^{tm1Aki}/Tlr2^{tm1Aki}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Tlr4^{tm1Aki}/Tlr4^{tm1Aki}; Tlr2^{tm1Aki}/Tlr2^{tm1Aki}.

No alerts have been found for Tlr4^{tm1Aki}/Tlr4^{tm1Aki}; Tlr2^{tm1Aki}/Tlr2^{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.