

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Myd88^{tm1Aki}/Myd88^{tm1Aki}](#)

RRID:MGI:3707236

Type: Organism

Proper Citation

RRID:MGI:3707236

Organism Information

URL:

Proper Citation: RRID:MGI:3707236

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, abnormal macrophage physiology, decreased interleukin-6 secretion, decreased IgG3 level, decreased IgG2b level, abnormal chemokine secretion, abnormal dendritic cell physiology, decreased IgG level, abnormal macrophage physiology, immune system phenotype, decreased incidence of tumors by chemical induction, decreased interleukin-1 beta secretion

Affected Gene: Myd88

Genomic Alteration: tm1Aki

Catalog Number: 3707236

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:17525287](#), [PMID:20526283](#), [PMID:18776906](#), [PMID:17118979](#), [PMID:17486093](#), [PMID:18492657](#), [PMID:18256672](#), [PMID:16407889](#)

Organism Name: Myd88^{tm1Aki}/Myd88^{tm1Aki}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Myd88^{tm1Aki}/Myd88^{tm1Aki}.

No alerts have been found for Myd88^{tm1Aki}/Myd88^{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.