

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

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

RRID:MGI:3039441

Type: Organism

Proper Citation

RRID:MGI:3039441

Organism Information

URL:

Proper Citation: RRID:MGI:3039441

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, abnormal NK cell physiology, abnormal cytokine secretion, abnormal NK T cell physiology, increased susceptibility to viral infection, abnormal T cell physiology, abnormal dendritic cell physiology, abnormal cytokine secretion, decreased B cell proliferation

Affected Gene: Myd88

Genomic Alteration: tm1Aki

Catalog Number: 3039441

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14993594](#), [PMID:12447442](#), [PMID:15034168](#)

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

Record Creation Time: 20240120T190704+0000

Record Last Update: 20240130T202042+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.