

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Myd88^{tm1Aki}/Myd88^{tm1Aki}; Ticam1^{Lps2}/Ticam1^{Lps2}](#)

RRID:MGI:2680623

Type: Organism

Proper Citation

RRID:MGI:2680623

Organism Information

URL:

Proper Citation: RRID:MGI:2680623

Description: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal macrophage physiology, decreased tumor necrosis factor secretion

Affected Gene: Myd88, Ticam1

Genomic Alteration: tm1Aki, Lps2

Catalog Number: 2680623

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:12872135](#)

Organism Name: Myd88^{tm1Aki}/Myd88^{tm1Aki}; Ticam1^{Lps2}/Ticam1^{Lps2}

Record Creation Time: 20240120T190719+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

No rating or validation information has been found for Myd88^{tm1Aki}/Myd88^{tm1Aki}; Ticam1^{Lps2}/Ticam1^{Lps2}.

No alerts have been found for Myd88^{tm1Aki}/Myd88^{tm1Aki}; Ticam1^{Lps2}/Ticam1^{Lps2}.

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.