

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

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

RRID:MGI:5317150

Type: Organism

Proper Citation

RRID:MGI:5317150

Organism Information

URL:

Proper Citation: RRID:MGI:5317150

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 dendritic cell physiology

Affected Gene: Ticam1, Myd88

Genomic Alteration: tm1Aki

Catalog Number: 5317150

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21760953](#)

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

Record Creation Time: 20240120T190150+0000

Record Last Update: 20240130T201744+0000

Ratings and Alerts

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

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