

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Map3k8^{tm1Tmat}/Map3k8^{tm1Tmat}](#)

RRID:MGI:3055189

Type: Organism

Proper Citation

RRID:MGI:3055189

Organism Information

URL:

Proper Citation: RRID:MGI:3055189

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

Species: Mus musculus

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

Phenotype: decreased IgG1 level, increased IgG2a level, decreased IgE level, increased T cell proliferation, abnormal cytokine secretion, abnormal dendritic cell antigen presentation

Affected Gene: Map3k8

Genomic Alteration: tm1Tmat

Catalog Number: 3055189

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15372110](#)

Organism Name: Map3k8^{tm1Tmat}/Map3k8^{tm1Tmat}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Map3k8^{tm1Tmat}/Map3k8^{tm1Tmat}.

No alerts have been found for Map3k8^{tm1Tmat}/Map3k8^{tm1Tmat}.

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.