

Resource Summary Report

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

[Mapk14^{tm1Jda}/Mapk14^{tm1Jda}; Mapk11^{tm1Jda}/Mapk11^{tm1Jda}](#)

RRID:MGI:4839286

Type: Organism

Proper Citation

RRID:MGI:4839286

Organism Information

URL:

Proper Citation: RRID:MGI:4839286

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

Species: Mus musculus

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

Phenotype: decreased interferon-gamma secretion, abnormal T-helper 1 cell differentiation, increased interleukin-10 secretion, decreased tumor necrosis factor secretion, decreased susceptibility to induced arthritis, decreased susceptibility to experimental autoimmune encephalomyelitis, abnormal T-helper 17 cell differentiation, abnormal T-helper 2 cell differentiation, decreased T cell proliferation

Affected Gene: Mapk14, Mapk11

Genomic Alteration: tm1Jda

Catalog Number: 4839286

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mapk14^{tm1Jda}/Mapk14^{tm1Jda}; Mapk11^{tm1Jda}/Mapk11^{tm1Jda}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Mapk14^{tm1Jda}/Mapk14^{tm1Jda}; Mapk11^{tm1Jda}/Mapk11^{tm1Jda}.

No alerts have been found for Mapk14^{tm1Jda}/Mapk14^{tm1Jda}; Mapk11^{tm1Jda}/Mapk11^{tm1Jda}.

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.