

# Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

[Mapk14<sup>tm1Jda</sup>/Mapk14<sup>tm1Jda</sup>; Mapk11<sup>tm1Jda</sup>/Mapk11<sup>tm1Jda</sup>](#)

RRID:MGI:4839286

Type: Organism

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## Proper Citation

RRID:MGI:4839286

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## 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<sup>tm1Jda</sup>/Mapk14<sup>tm1Jda</sup>; Mapk11<sup>tm1Jda</sup>/Mapk11<sup>tm1Jda</sup>

**Record Creation Time:** 20240120T190240+0000

**Record Last Update:** 20240130T201812+0000

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## Ratings and Alerts

No rating or validation information has been found for Mapk14<sup>tm1Jda</sup>/Mapk14<sup>tm1Jda</sup>; Mapk11<sup>tm1Jda</sup>/Mapk11<sup>tm1Jda</sup>.

No alerts have been found for Mapk14<sup>tm1Jda</sup>/Mapk14<sup>tm1Jda</sup>; Mapk11<sup>tm1Jda</sup>/Mapk11<sup>tm1Jda</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.