

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2025

## [Mapk9<sup>tm1Mka</sup>/Mapk9<sup>tm1Mka</sup>](#)

RRID:MGI:3619033

Type: Organism

### Proper Citation

RRID:MGI:3619033

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3619033

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

**Species:** Mus musculus

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

**Phenotype:** abnormal T cell activation, decreased T cell apoptosis, decreased T cell proliferation

**Affected Gene:** Mapk9

**Genomic Alteration:** tm1Mka

**Catalog Number:** 3619033

**Background:** either: (involves: 129S2/SvPas) or (involves: 129S1/Sv \* 129X1/SvJ)

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10021384](https://pubmed.ncbi.nlm.nih.gov/10021384/)

**Organism Name:** Mapk9<sup>tm1Mka</sup>/Mapk9<sup>tm1Mka</sup>

**Record Creation Time:** 20240120T190605+0000

**Record Last Update:** 20240130T202008+0000

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## Ratings and Alerts

No rating or validation information has been found for Mapk9<sup>tm1Mka</sup>/Mapk9<sup>tm1Mka</sup>.

No alerts have been found for Mapk9<sup>tm1Mka</sup>/Mapk9<sup>tm1Mka</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Larhammar M, et al. (2017) Dual leucine zipper kinase-dependent PERK activation contributes to neuronal degeneration following insult. eLife, 6.