

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

## B6.129-Mapk9<sup>tm1Mka</sup>/Kctt

RRID:IMSR\_EM:01773

Type: Organism

### Proper Citation

RRID:IMSR\_EM:01773

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=1773>

**Proper Citation:** RRID:IMSR\_EM:01773

**Description:** Mus musculus with name B6.129-Mapk9<sup>tm1Mka</sup>/Kctt from IMSR.

**Species:** Mus musculus

**Synonyms:** Jnk2-C57Bl6

**Notes:** gene symbol note: mitogen-activated protein kinase 9; mutant strain: Mapk9

**Affected Gene:** mitogen-activated protein kinase 9

**Genomic Alteration:** targeted mutation 1; Michael Karin

**Catalog Number:** EM:01773

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6.129-Mapk9<sup>tm1Mka</sup>/Kctt

**Record Creation Time:** 20250513T062212+0000

**Record Last Update:** 20260725T052938+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129-Mapk9<sup>tm1Mka</sup>/Kctt.

No alerts have been found for B6.129-Mapk9<sup>tm1Mka</sup>/Kctt.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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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 [PRECISE-TBI](#) .

Mohamed MR, et al. (2025) Differential Protective Roles of c-Jun N-terminal Kinase-2 in Nonparenchymal Liver Cells and Hepatocytes During Cholestasis. Cellular and molecular gastroenterology and hepatology, 19(11), 101588.