

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.129-Mapk9^{tm1Mka}/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^{tm1Mka}/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^{tm1Mka}/Kctt

Record Creation Time: 20250513T062212+0000

Record Last Update: 20260808T055707+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Mapk9^{tm1Mka}/Kctt.

No alerts have been found for B6.129-Mapk9^{tm1Mka}/Kctt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

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.