

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6.129P2-Map2k4^{tm1Pngr}/Rbrc

RRID:IMSR_RBRC00438

Type: Organism

Proper Citation

RRID:IMSR_RBRC00438

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00438>

Proper Citation: RRID:IMSR_RBRC00438

Description: Mus musculus with name B6.129P2-Map2k4^{tm1Pngr}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.129P-Map2k4/Rbrc

Notes: gene symbol note: mitogen-activated protein kinase kinase 4; mutant strain: Map2k4

Affected Gene: mitogen-activated protein kinase kinase 4

Genomic Alteration: targeted mutation 1; Josef M Penninger

Catalog Number: RBRC00438

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129P2-Map2k4^{tm1Pngr}/Rbrc

Record Creation Time: 20250513T061430+0000

Record Last Update: 20260912T064248+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Map2k4^{tm1Pngr}/Rbrc.

No alerts have been found for B6.129P2-Map2k4^{tm1Pngr}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.