

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6.129-Mknk1^{tm1Fuku} Mknk2/FukuRbrc

RRID:IMSR_RBRC01514

Type: Organism

Proper Citation

RRID:IMSR_RBRC01514

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01514>

Proper Citation: RRID:IMSR_RBRC01514

Description: Mus musculus with name B6.129-Mknk1^{tm1Fuku} Mknk2/FukuRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Mknk1 Mknk2/FukuRbrc

Notes: gene symbol note: MAP kinase-interacting serine/threonine kinase 2|MAP kinase-interacting serine/threonine kinase 1; mutant strain: Mknk2|Mknk1

Affected Gene: MAP kinase-interacting serine/threonine kinase 2|MAP kinase-interacting serine/threonine kinase 1

Genomic Alteration: targeted mutation 1; Rikiro Fukunaga

Catalog Number: RBRC01514

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129-Mknk1^{tm1Fuku} Mknk2/FukuRbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260912T064255+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Mknk1^{tm1Fuku} Mknk2/FukuRbrc.

No alerts have been found for B6.129-Mknk1^{tm1Fuku} Mknk2/FukuRbrc.

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.