

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Map2k4^{tm1Lizon}/Map2k4^{tm1Lizon}](#)

RRID:MGI:2183038

Type: Organism

Proper Citation

RRID:MGI:2183038

Organism Information

URL:

Proper Citation: RRID:MGI:2183038

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

Species: Mus musculus

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

Phenotype: pallor, enlarged liver sinusoidal spaces, decreased hepatocyte number, liver hemorrhage, abnormal liver bud morphology, prenatal lethality, complete penetrance, abnormal liver development, increased hepatocyte apoptosis

Affected Gene: Map2k4

Genomic Alteration: tm1Lizon

Catalog Number: 2183038

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9618507](#)

Organism Name: Map2k4^{tm1Lizon}/Map2k4^{tm1Lizon}

Record Creation Time: 20240120T190748+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Map2k4^{tm1Lizon}/Map2k4^{tm1Lizon}.

No alerts have been found for Map2k4^{tm1Lizon}/Map2k4^{tm1Lizon}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.