

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Mapk14^{tm1Mka}/Mapk14⁺](#)

RRID:MGI:3663735

Type: Organism

Proper Citation

RRID:MGI:3663735

Organism Information

URL:

Proper Citation: RRID:MGI:3663735

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

Species: Mus musculus

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

Phenotype: decreased myocardial infarction size, altered response to myocardial infarction

Affected Gene: Mapk14

Genomic Alteration: tm1Mka

Catalog Number: 3663735

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12593847](#)

Organism Name: Mapk14^{tm1Mka}/Mapk14⁺

Record Creation Time: 20240120T190546+0000

Record Last Update: 20240130T201957+0000

Ratings and Alerts

No rating or validation information has been found for Mapk14^{tm1Mka}/Mapk14⁺.

No alerts have been found for Mapk14^{tm1Mka}/Mapk14⁺.

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.