

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Mapk10^{tm1Flv}/Mapk10^{tm1Flv}](#)

RRID:MGI:3580018

Type: Organism

Proper Citation

RRID:MGI:3580018

Organism Information

URL:

Proper Citation: RRID:MGI:3580018

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to neuronal excitotoxicity, abnormal cell death, cardiovascular system phenotype, decreased susceptibility to pharmacologically induced seizures, decreased neuron apoptosis

Affected Gene: Mapk10

Genomic Alteration: tm1Flv

Catalog Number: 3580018

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9349820](#), [PMID:17174920](#), [PMID:11567045](#), [PMID:16579967](#)

Organism Name: Mapk10^{tm1Flv}/Mapk10^{tm1Flv}

Record Creation Time: 20240120T190631+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Mapk10^{tm1Flv}/Mapk10^{tm1Flv}.

No alerts have been found for Mapk10^{tm1Flv}/Mapk10^{tm1Flv}.

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.