

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

Tg(ACTA1-cre)1MII; Map2k4^{tm1Ctr}/Map2k4^{tm1Ctr}

RRID:MGI:3769134

Type: Organism

Proper Citation

RRID:MGI:3769134

Organism Information

URL:

Proper Citation: RRID:MGI:3769134

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

Species: Mus musculus

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

Phenotype: impaired coordination

Affected Gene: Map2k4

Genomic Alteration: Tg(ACTA1-cre)1MII, tm1Ctr

Catalog Number: 3769134

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17875933](#)

Organism Name: Tg(ACTA1-cre)1MII; Map2k4^{tm1Ctr}/Map2k4^{tm1Ctr}

Record Creation Time: 20240120T190450+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Tg(ACTA1-cre)1MII; Map2k4^{tm1Ctr}/Map2k4^{tm1Ctr}.

No alerts have been found for Tg(ACTA1-cre)1MII; Map2k4^{tm1Ctr}/Map2k4^{tm1Ctr}.

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.