

Resource Summary Report

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

[Map3k7^{tm1Mds}/Map3k7^{tm1Mds}; Tg\(Myh6-cre\)2182Mds](#)

RRID:MGI:3696414

Type: Organism

Proper Citation

RRID:MGI:3696414

Organism Information

URL:

Proper Citation: RRID:MGI:3696414

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance

Affected Gene: Map3k7

Genomic Alteration: Tg(Myh6-cre)2182Mds, tm1Mds

Catalog Number: 3696414

Background: involves: FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17085580](#)

Organism Name: Map3k7^{tm1Mds}/Map3k7^{tm1Mds}; Tg(Myh6-cre)2182Mds

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for Map3k7^{tm1Mds}/Map3k7^{tm1Mds}; Tg(Myh6-cre)2182Mds.

No alerts have been found for Map3k7^{tm1Mds}/Map3k7^{tm1Mds}; Tg(Myh6-cre)2182Mds.

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.