

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

Mef2c^{tm1Eno}/Mef2c^{tm2Eno}; Tg(Myog-cre)1Eno

RRID:MGI:4418148

Type: Organism

Proper Citation

RRID:MGI:4418148

Organism Information

URL:

Proper Citation: RRID:MGI:4418148

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

Species: Mus musculus

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

Phenotype: abnormal skeletal muscle fiber type ratio

Affected Gene: Mef2c

Genomic Alteration: Tg(Myog-cre)1Eno, tm1Eno, tm2Eno

Catalog Number: 4418148

Background: involves: 129S/SvEv * 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17786239](#)

Organism Name: Mef2c^{tm1Eno}/Mef2c^{tm2Eno}; Tg(Myog-cre)1Eno

Record Creation Time: 20240120T190312+0000

Record Last Update: 20240130T201828+0000

Ratings and Alerts

No rating or validation information has been found for Mef2c^{tm1Eno}/Mef2c^{tm2Eno}; Tg(Myog-cre)1Eno.

No alerts have been found for Mef2c^{tm1Eno}/Mef2c^{tm2Eno}; Tg(Myog-cre)1Eno.

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.