

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Mef2c^{tm1Eno}/Mef2c⁺; Hdac4^{tm1Eno}/Hdac4^{tm1Eno}](#)

RRID:MGI:3719020

Type: Organism

Proper Citation

RRID:MGI:3719020

Organism Information

URL:

Proper Citation: RRID:MGI:3719020

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

Species: Mus musculus

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

Phenotype: skeleton phenotype

Affected Gene: Mef2c, Hdac4

Genomic Alteration: tm1Eno

Catalog Number: 3719020

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17336904](#)

Organism Name: Mef2c^{tm1Eno}/Mef2c⁺; Hdac4^{tm1Eno}/Hdac4^{tm1Eno}

Record Creation Time: 20240120T190508+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Mef2c^{tm1Eno}/Mef2c⁺; Hdac4^{tm1Eno}/Hdac4^{tm1Eno}.

No alerts have been found for Mef2c^{tm1Eno}/Mef2c⁺; Hdac4^{tm1Eno}/Hdac4^{tm1Eno}.

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.