

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Hdac2^{tm1.2Eno}/Hdac2^{tm1.2Eno}](#)

RRID:MGI:3718386

Type: Organism

Proper Citation

RRID:MGI:3718386

Organism Information

URL:

Proper Citation: RRID:MGI:3718386

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

Species: Mus musculus

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

Phenotype: thick interventricular septum, cyanosis, decreased heart rate, abnormal heart right ventricle morphology, increased cardiomyocyte apoptosis, abnormal fetal cardiomyocyte proliferation, neonatal lethality, complete penetrance

Affected Gene: Hdac2

Genomic Alteration: tm1.2Eno

Catalog Number: 3718386

Background: involves: 129S/SvEv * C57BL/6 * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17639084](#)

Organism Name: Hdac2^{tm1.2Eno}/Hdac2^{tm1.2Eno}

Record Creation Time: 20240120T190509+0000

Record Last Update: 20240130T201936+0000

Ratings and Alerts

No rating or validation information has been found for Hdac2^{tm1.2Eno}/Hdac2^{tm1.2Eno}.

No alerts have been found for Hdac2^{tm1.2Eno}/Hdac2^{tm1.2Eno}.

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.