

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Hdac2^{Gt\(W035F03\)}Joe](#)/[Hdac2^{Gt\(W035F03\)}Joe](#)

RRID:MGI:3712862

Type: Organism

Proper Citation

RRID:MGI:3712862

Organism Information

URL:

Proper Citation: RRID:MGI:3712862

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: diffuse Z line, decreased body size, prenatal lethality, incomplete penetrance, abnormal myocardial fiber physiology, abnormal myocardial trabeculae morphology, lethargy, abnormal myocardium layer morphology, abnormal cardiovascular system physiology, abnormal cardiovascular system morphology, thick ventricular wall, enlarged heart, cardiovascular system phenotype, postnatal lethality, incomplete penetrance, abnormal fetal cardiomyocyte proliferation, abnormal myocardium compact layer morphology

Affected Gene: Hdac2

Genomic Alteration: Gt(W035F03)Joe

Catalog Number: 3712862

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17322895](#)

Organism Name: Hdac2^{Gt(W035F03)Joe}/Hdac2^{Gt(W035F03)Joe}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Hdac2^{Gt(W035F03)Joe}/Hdac2^{Gt(W035F03)Joe}.

No alerts have been found for Hdac2^{Gt(W035F03)Joe}/Hdac2^{Gt(W035F03)Joe}.

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.