

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Hey2^{tm1Eno}/Hey2^{tm2Eno}; Tg\(Nkx2-5-cre\)9Eno](#)

RRID:MGI:3711334

Type: Organism

Proper Citation

RRID:MGI:3711334

Organism Information

URL:

Proper Citation: RRID:MGI:3711334

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

Species: Mus musculus

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

Phenotype: decreased cardiac muscle contractility, dilated heart right ventricle, enlarged heart, abnormal interventricular septum morphology, cardiovascular system phenotype, abnormal heart left ventricle morphology, abnormal heart ventricle morphology

Affected Gene: Hey2

Genomic Alteration: tm1Eno, Tg(Nkx2-5-cre)9Eno, tm2Eno

Catalog Number: 3711334

Background: involves: 129S6/SvEvTac * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17468400](#)

Organism Name: Hey2^{tm1Eno}/Hey2^{tm2Eno}; Tg(Nkx2-5-cre)9Eno

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Hey2^{tm1Eno}/Hey2^{tm2Eno}; Tg(Nkx2-5-cre)9Eno.

No alerts have been found for Hey2^{tm1Eno}/Hey2^{tm2Eno}; Tg(Nkx2-5-cre)9Eno.

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.