

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## Hey2<sup>tm1Eno</sup>/Hey2<sup>tm2Eno</sup>; 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<sup>tm1Eno</sup>/Hey2<sup>tm2Eno</sup>; Tg(Nkx2-5-cre)9Eno

**Record Creation Time:** 20240120T190521+0000

**Record Last Update:** 20240130T201942+0000

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## Ratings and Alerts

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

No alerts have been found for Hey2<sup>tm1Eno</sup>/Hey2<sup>tm2Eno</sup>; Tg(Nkx2-5-cre)9Eno.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.