

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

Hand1^{tm1Eno}/Hand1^{tm2Eno}; Tg(Nkx2-5-cre)9Eno

RRID:MGI:3514074

Type: Organism

Proper Citation

RRID:MGI:3514074

Organism Information

URL:

Proper Citation: RRID:MGI:3514074

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, abnormal heart morphology

Affected Gene: Hand1

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

Catalog Number: 3514074

Background: either: (involves: 129S6/SvEvTac * Black Swiss) or (involves: 129S6/SvEvTac * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15576406](#)

Organism Name: Hand1^{tm1Eno}/Hand1^{tm2Eno}; Tg(Nkx2-5-cre)9Eno

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Hand1^{tm1Eno}/Hand1^{tm2Eno}; Tg(Nkx2-5-cre)9Eno.

No alerts have been found for Hand1^{tm1Eno}/Hand1^{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.