

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Hopx^{tm1Eno}/Hopx^{tm1Eno}](#)

RRID:MGI:3626084

Type: Organism

Proper Citation

RRID:MGI:3626084

Organism Information

URL:

Proper Citation: RRID:MGI:3626084

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

Species: Mus musculus

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

Phenotype: abnormal cardiovascular system physiology, cardiac fibrosis, enlarged heart, thick ventricular wall, decreased cardiac muscle contractility, embryonic growth arrest, increased heart weight, abnormal fetal cardiomyocyte proliferation, heart hyperplasia, thin myocardium, hemopericardium, embryonic lethality during organogenesis, incomplete penetrance, abnormal muscle physiology, cardiac hypertrophy

Affected Gene: Hopx

Genomic Alteration: tm1Eno

Catalog Number: 3626084

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12297046](#)

Organism Name: Hopx^{tm1Eno}/Hopx^{tm1Eno}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Hopx^{tm1Eno}/Hopx^{tm1Eno}.

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

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.