

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Hopx^{tm1.1Joe}/Hopx^{tm1.1Joe}](#)

RRID:MGI:3712894

Type: Organism

Proper Citation

RRID:MGI:3712894

Organism Information

URL:

Proper Citation: RRID:MGI:3712894

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

Species: Mus musculus

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

Phenotype: abnormal myocardium layer morphology, embryonic lethality during organogenesis, incomplete penetrance, increased myocardial fiber number

Affected Gene: Hopx

Genomic Alteration: tm1.1Joe

Catalog Number: 3712894

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12975471](#)

Organism Name: Hopx^{tm1.1Joe}/Hopx^{tm1.1Joe}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for Hopx^{tm1.1Joe}/Hopx^{tm1.1Joe}.

No alerts have been found for Hopx^{tm1.1Joe}/Hopx^{tm1.1Joe}.

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.