

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Hey2^{tm1Mtc}/Hey2^{tm1Mtc}](#)

RRID:MGI:2669726

Type: Organism

Proper Citation

RRID:MGI:2669726

Organism Information

URL:

Proper Citation: RRID:MGI:2669726

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

Species: Mus musculus

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

Phenotype: cardiovascular system phenotype, liver vascular congestion, visceral vascular congestion, postnatal lethality, complete penetrance, perimembraneous ventricular septal defect, postnatal growth retardation, absent interventricular septum membranous part, pulmonary vascular congestion

Affected Gene: Hey2

Genomic Alteration: tm1Mtc

Catalog Number: 2669726

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12454287](#)

Organism Name: Hey2^{tm1Mtc}/Hey2^{tm1Mtc}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Hey2^{tm1Mtc}/Hey2^{tm1Mtc}.

No alerts have been found for Hey2^{tm1Mtc}/Hey2^{tm1Mtc}.

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.