

# Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

## [Has2<sup>tm1Jam</sup>/Has2<sup>tm1Jam</sup>](#)

RRID:MGI:3530364

Type: Organism

### Proper Citation

RRID:MGI:3530364

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3530364

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

**Species:** Mus musculus

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

**Phenotype:** absent atrioventricular cushions, abnormal heart morphology, abnormal head mesenchyme morphology, absent cardiac jelly, decreased heart right ventricle size, abnormal somite shape, abnormal visceral yolk sac morphology, abnormal embryonic tissue morphology, absent vitelline blood vessels, embryonic lethality during organogenesis, complete penetrance, incomplete embryo turning, pericardial edema, embryonic growth retardation, irregular heartbeat, abnormal extraembryonic endoderm formation, atrium hypoplasia, abnormal cardiac epithelial to mesenchymal transition, abnormal blood vessel morphology, absent trabeculae carneae, abnormal cardiac outflow tract development

**Affected Gene:** Has2

**Genomic Alteration:** tm1Jam

**Catalog Number:** 3530364

**Background:** involves: 129P2/OlaHsd \* C57BL/6J

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10930438](#)

**Organism Name:** Has2<sup>tm1Jam</sup>/Has2<sup>tm1Jam</sup>

**Record Creation Time:** 20240120T190638+0000

**Record Last Update:** 20240130T202026+0000

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## Ratings and Alerts

No rating or validation information has been found for Has2<sup>tm1Jam</sup>/Has2<sup>tm1Jam</sup>.

No alerts have been found for Has2<sup>tm1Jam</sup>/Has2<sup>tm1Jam</sup>.

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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.