

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## [Chm<sup>tm1Jvdh</sup>](#)

RRID:MGI:3052952

Type: Organism

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### Proper Citation

RRID:MGI:3052952

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3052952

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

**Species:** Mus musculus

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

**Phenotype:** thin placenta labyrinth, prenatal lethality, complete penetrance, absent placental labyrinth, abnormal visceral yolk sac blood island morphology, abnormal vitelline vascular remodeling, abnormal visceral yolk sac morphology, embryonic growth retardation, failure of chorioallantoic fusion, small ectoplacental cone, abnormal trophoblast layer morphology, abnormal spongiotrophoblast layer morphology, abnormal placenta labyrinth morphology, decreased angiogenesis, small placenta, embryonic lethality during organogenesis, complete penetrance

**Affected Gene:** Chm

**Genomic Alteration:** tm1Jvdh

**Catalog Number:** 3052952

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15242790](#), [PMID:9175730](#)

**Organism Name:** Chm<sup>tm1Jvdh</sup>

**Record Creation Time:** 20240120T190651+0000

**Record Last Update:** 20240130T202034+0000

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## Ratings and Alerts

No rating or validation information has been found for Chm<sup>tm1Jvdh</sup>.

No alerts have been found for Chm<sup>tm1Jvdh</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.