

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Jag1^{Mhdahtu}/Jag1^{Mhdahtu}](#)

RRID:MGI:3717463

Type: Organism

Proper Citation

RRID:MGI:3717463

Organism Information

URL:

Proper Citation: RRID:MGI:3717463

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: enlarged pericardium, kinked neural tube, hemorrhage, embryonic lethality during organogenesis, complete penetrance, embryonic growth retardation, abnormal vitelline vasculature morphology, abnormal blood vessel morphology

Affected Gene: Jag1

Genomic Alteration: Mhdahtu

Catalog Number: 3717463

Background: C3HeB/FeJ-Jag1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11259677](#)

Organism Name: Jag1^{Mhdahtu}/Jag1^{Mhdahtu}

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Jag1^{Mhdahtu}/Jag1^{Mhdahtu}.

No alerts have been found for Jag1^{Mhdahtu}/Jag1^{Mhdahtu}.

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.