

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Jam3^{tm1.2Chav}/Jam3^{tm1.2Chav}](#)

RRID:MGI:5140204

Type: Organism

Proper Citation

RRID:MGI:5140204

Organism Information

URL:

Proper Citation: RRID:MGI:5140204

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance, male infertility, preweaning lethality, incomplete penetrance

Affected Gene: Jam3

Genomic Alteration: tm1.2Chav

Catalog Number: 5140204

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21593193](#)

Organism Name: Jam3^{tm1.2Chav}/Jam3^{tm1.2Chav}

Record Creation Time: 20240120T190214+0000

Record Last Update: 20240130T201758+0000

Ratings and Alerts

No rating or validation information has been found for Jam3^{tm1.2Chav}/Jam3^{tm1.2Chav}.

No alerts have been found for Jam3^{tm1.2Chav}/Jam3^{tm1.2Chav}.

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.