

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Jam3^{tm1.1\(KOMP\)Vl}cg/Jam3^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:5631235

Type: Organism

Proper Citation

RRID:MGI:5631235

Organism Information

URL:

Proper Citation: RRID:MGI:5631235

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

Species: Mus musculus

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

Phenotype: male infertility, preweaning lethality, incomplete penetrance

Affected Gene: Jam3

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5631235

Background: C57BL/6N-Jam3/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Jam3^{tm1.1(KOMP)Vl}cg/Jam3^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T190030+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Jam3^{tm1.1(KOMP)Vlcg}/Jam3^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Jam3^{tm1.1(KOMP)Vlcg}/Jam3^{tm1.1(KOMP)Vlcg}.

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.