

Resource Summary Report

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

[Jup^{tm1.1\(KOMP\)Vlclg/Jup⁺}](#)

RRID:MGI:5757269

Type: Organism

Proper Citation

RRID:MGI:5757269

Organism Information

URL:

Proper Citation: RRID:MGI:5757269

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

Species: Mus musculus

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

Phenotype: decreased coping response, increased hemoglobin content, decreased fasting circulating glucose level, abnormal embryo size

Affected Gene: Jup

Genomic Alteration: tm1.1(KOMP)Vlclg

Catalog Number: 5757269

Background: C57BL/6N-Jup/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Jup^{tm1.1(KOMP)Vlclg/Jup⁺}

Record Creation Time: 20240120T185917+0000

Record Last Update: 20240130T201610+0000

Ratings and Alerts

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

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

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.