

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Jup^{tm1Ruiz}/Jup⁺](#)

RRID:MGI:5660500

Type: Organism

Proper Citation

RRID:MGI:5660500

Organism Information

URL:

Proper Citation: RRID:MGI:5660500

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

Species: Mus musculus

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

Phenotype: abnormal fat cell differentiation, thin interventricular septum, abnormal heart echocardiography feature

Affected Gene: Jup

Genomic Alteration: tm1Ruiz

Catalog Number: 5660500

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:22021931](#)

Organism Name: Jup^{tm1Ruiz}/Jup⁺

Record Creation Time: 20240120T185938+0000

Record Last Update: 20240130T201623+0000

Ratings and Alerts

No rating or validation information has been found for Jup^{tm1Ruiz/Jup⁺}.

No alerts have been found for Jup^{tm1Ruiz/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.