

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Jun^{tm1Wag}/Jun^{tm1Wag}](#)

RRID:MGI:2676189

Type: Organism

Proper Citation

RRID:MGI:2676189

Organism Information

URL:

Proper Citation: RRID:MGI:2676189

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

Species: Mus musculus

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

Phenotype: increased hepatocyte apoptosis, decreased hepatocyte proliferation, abnormal cardiac neural crest cell migration, right aortic arch, ventricular septal defect, thin ventricular wall, persistent truncus arteriosus

Affected Gene: Jun

Genomic Alteration: tm1Wag

Catalog Number: 2676189

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10352021](#)

Organism Name: Jun^{tm1Wag}/Jun^{tm1Wag}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202143+0000

Ratings and Alerts

No rating or validation information has been found for Jun^{tm1Wag}/Jun^{tm1Wag}.

No alerts have been found for Jun^{tm1Wag}/Jun^{tm1Wag}.

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.