

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Jun^{tm4Wag}/Jun^{tm4Wag}; Tg(Mx1-cre)1Cgn

RRID:MGI:2451303

Type: Organism

Proper Citation

RRID:MGI:2451303

Organism Information

URL:

Proper Citation: RRID:MGI:2451303

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

Species: Mus musculus

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

Phenotype: abnormal liver regeneration

Affected Gene: Jun, Tg(Mx1-cre)1Cgn

Genomic Alteration: tm4Wag, Tg(Mx1-cre)1Cgn

Catalog Number: 2451303

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11927562](#)

Organism Name: Jun^{tm4Wag}/Jun^{tm4Wag}; Tg(Mx1-cre)1Cgn

Record Creation Time: 20240120T190743+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Jun^{tm4Wag}/Jun^{tm4Wag}; Tg(Mx1-cre)1Cgn.

No alerts have been found for Jun^{tm4Wag}/Jun^{tm4Wag}; Tg(Mx1-cre)1Cgn.

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.