

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Tg\(Wap-cre\)11738Mam; Jak2^{tm1Kuw}/Jak2^{tm1Kuw}](#)

RRID:MGI:3045814

Type: Organism

Proper Citation

RRID:MGI:3045814

Organism Information

URL:

Proper Citation: RRID:MGI:3045814

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

Species: Mus musculus

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

Phenotype: abnormal mammary gland growth during lactation

Affected Gene: Jak2

Genomic Alteration: tm1Kuw, Tg(Wap-cre)11738Mam

Catalog Number: 3045814

Background: involves: 129X1/SvJ * C57BL/6 * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15169911](#)

Organism Name: Tg(Wap-cre)11738Mam; Jak2^{tm1Kuw}/Jak2^{tm1Kuw}

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Wap-cre)11738Mam; Jak2^{tm1Kuw}/Jak2^{tm1Kuw}.

No alerts have been found for Tg(Wap-cre)11738Mam; Jak2^{tm1Kuw}/Jak2^{tm1Kuw}.

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.