

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 31, 2026

[Tg\(Wap-cre\)11738Mam; Jak2<sup>tm1Kuw</sup>/Jak2<sup>tm1Kuw</sup>](#)

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<sup>tm1Kuw</sup>/Jak2<sup>tm1Kuw</sup>

**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<sup>tm1Kuw</sup>/Jak2<sup>tm1Kuw</sup>.

No alerts have been found for Tg(Wap-cre)11738Mam; Jak2<sup>tm1Kuw</sup>/Jak2<sup>tm1Kuw</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.