

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

[Jak2^{tm1.1Kuw}/Jak2^{tm1.1Kuw}](#)

RRID:MGI:3045185

Type: Organism

Proper Citation

RRID:MGI:3045185

Organism Information

URL:

Proper Citation: RRID:MGI:3045185

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

Species: Mus musculus

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

Phenotype: prenatal lethality, complete penetrance, abnormal erythropoiesis

Affected Gene: Jak2

Genomic Alteration: tm1.1Kuw

Catalog Number: 3045185

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15169911](#)

Organism Name: Jak2^{tm1.1Kuw}/Jak2^{tm1.1Kuw}

Record Creation Time: 20240120T190657+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

No rating or validation information has been found for Jak2^{tm1.1Kuw}/Jak2^{tm1.1Kuw}.

No alerts have been found for Jak2^{tm1.1Kuw}/Jak2^{tm1.1Kuw}.

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.