

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

Jak2^{tm1Kf}/Jak2^{tm1Kf}

RRID:MGI:3706898

Type: Organism

Proper Citation

RRID:MGI:3706898

Organism Information

URL:

Proper Citation: RRID:MGI:3706898

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

Species: Mus musculus

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

Phenotype: embryonic lethality, complete penetrance, abnormal erythropoiesis, decreased embryo size

Affected Gene: Jak2

Genomic Alteration: tm1Kf

Catalog Number: 3706898

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16887119](#)

Organism Name: Jak2^{tm1Kf}/Jak2^{tm1Kf}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Jak2^{tm1Kf}/Jak2^{tm1Kf}.

No alerts have been found for Jak2^{tm1Kf}/Jak2^{tm1Kf}.

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.