

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

[Jak3^{wil}/Jak3^{wil}](#)

RRID:MGI:3614824

Type: Organism

Proper Citation

RRID:MGI:3614824

Organism Information

URL:

Proper Citation: RRID:MGI:3614824

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: decreased CD8-positive, alpha-beta T cell number, premature death, rectal prolapse, diarrhea, large intestinal inflammation, arrested B cell differentiation, decreased leukocyte cell number

Affected Gene: Jak3

Genomic Alteration: wil

Catalog Number: 3614824

Background: C57BL/6JSfdAnu-Jak3/Anu

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Jak3^{wil}/Jak3^{wil}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Jak3^{wil}/Jak3^{wil}.

No alerts have been found for Jak3^{wil}/Jak3^{wil}.

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.