

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Jak3^{b_{fy}}/Jak3^{b_{fy}}](#)

RRID:MGI:3612031

Type: Organism

Proper Citation

RRID:MGI:3612031

Organism Information

URL:

Proper Citation: RRID:MGI:3612031

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 T cell number, diarrhea, small thymus, decreased thymocyte number, abnormal T cell subpopulation ratio, decreased lymphocyte cell number, abnormal lymphopoiesis, decreased B cell number

Affected Gene: Jak3

Genomic Alteration: b_{fy}

Catalog Number: 3612031

Background: C57BL/6JSfdAnu-Jak3/AnuApb

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Jak3^{b_{fy}}/Jak3^{b_{fy}}

Record Creation Time: 20240120T190611+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

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

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

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.