

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

B6.B6CB-Rnf31^{tm1.1Kiwa} Ripk3

RRID:IMSR_RBRC10219

Type: Organism

Proper Citation

RRID:IMSR_RBRC10219

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10219>

Proper Citation: RRID:IMSR_RBRC10219

Description: Mus musculus with name B6.B6CB-Rnf31^{tm1.1Kiwa} Ripk3 from IMSR.

Species: Mus musculus

Synonyms: STOCK Rnf31 Ripk3/KiwaRbrc

Notes: gene symbol note: ring finger protein 31|receptor-interacting serine-threonine kinase 3; mutant stock: Rnf31|Ripk3

Affected Gene: ring finger protein 31|receptor-interacting serine-threonine kinase 3

Genomic Alteration: targeted mutation 1.1; Kazuhiro Iwai|endonuclease-mediated mutation 1; Kazuhiro Iwai

Catalog Number: RBRC10219

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.B6CB-Rnf31^{tm1.1Kiwa} Ripk3

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260905T052453+0000

Ratings and Alerts

No rating or validation information has been found for B6.B6CB-Rnf31^{tm1.1Kiwa} Ripk3.

No alerts have been found for B6.B6CB-Rnf31^{tm1.1Kiwa} Ripk3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.