

Resource Summary Report

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

B6C3-Rab31^{Gt(venusTrap_JAV0053-D)4000-710}/Rbrc

RRID:IMSR_RBRC04035

Type: Organism

Proper Citation

RRID:IMSR_RBRC04035

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04035>

Proper Citation: RRID:IMSR_RBRC04035

Description: Mus musculus with name B6C3-Rab31^{Gt(venusTrap_JAV0053-D)4000-710}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: RAB31; member RAS oncogene family; noninbred stock|mutant stock: Rab31

Affected Gene: RAB31; member RAS oncogene family

Genomic Alteration: Fluorescence-based promoter gene-trap JAV0053-D 4000-710

Catalog Number: RBRC04035

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6C3-Rab31^{Gt(venusTrap_JAV0053-D)4000-710}/Rbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260919T063215+0000

Ratings and Alerts

No rating or validation information has been found for B6C3-Rab31^{Gt(venusTrap_JAV0053-D)4000-710}/Rbrc.

No alerts have been found for B6C3-Rab31^{Gt(venusTrap_JAV0053-D)4000-710}/Rbrc.

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.