

# Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

## B6C3-Rab31<sup>Gt(venusTrap\_JAV0053-D)4000-710</sup>/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<sup>Gt(venusTrap\_JAV0053-D)4000-710</sup>/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<sup>Gt(venusTrap\_JAV0053-D)4000-710</sup>/Rbrc

**Record Creation Time:** 20250513T061454+0000

**Record Last Update:** 20260912T064313+0000

### Ratings and Alerts

No rating or validation information has been found for B6C3-Rab31<sup>Gt(venusTrap\_JAV0053-D)4000-710</sup>/Rbrc.

No alerts have been found for B6C3-Rab31<sup>Gt(venusTrap\_JAV0053-D)4000-710</sup>/Rbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.