

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6-Rtl6^{tm1.1(Venus)}Tmki

RRID:IMSR_RBRC12296

Type: Organism

Proper Citation

RRID:IMSR_RBRC12296

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12296>

Proper Citation: RRID:IMSR_RBRC12296

Description: Mus musculus with name B6-Rtl6^{tm1.1(Venus)}Tmki from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Rtl6/Rbrc

Notes: gene symbol note: retrotransposon Gag like 6; mutant strain: Rtl6

Affected Gene: retrotransposon Gag like 6

Genomic Alteration: targeted mutation 1.1; Tomoko Kaneko-Ishino

Catalog Number: RBRC12296

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6-Rtl6^{tm1.1(Venus)}Tmki

Record Creation Time: 20250513T061536+0000

Record Last Update: 20260912T064358+0000

Ratings and Alerts

No rating or validation information has been found for B6-Rtl6^{tm1.1(Venus)}Tmki.

No alerts have been found for B6-Rtl6^{tm1.1(Venus)}Tmki.

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.