

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

## B6-Rtl5<sup>tm1.1Tmki</sup>

RRID:IMSR\_RBRC12293

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12293

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12293>

**Proper Citation:** RRID:IMSR\_RBRC12293

**Description:** Mus musculus with name B6-Rtl5<sup>tm1.1Tmki</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: retrotransposon Gag like 5; mutant strain: Rtl5

**Affected Gene:** retrotransposon Gag like 5

**Genomic Alteration:** targeted mutation 1.1; Tomoko Kaneko-Ishino

**Catalog Number:** RBRC12293

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6-Rtl5<sup>tm1.1Tmki</sup>

**Record Creation Time:** 20250513T061535+0000

**Record Last Update:** 20260808T054924+0000

### Ratings and Alerts

No rating or validation information has been found for B6-Rtl5<sup>tm1.1Tmki</sup>.

No alerts have been found for B6-Rtl5<sup>tm1.1Tmki</sup>.

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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.