

# Resource Summary Report

Generated by ASWG on Sep 19, 2026

## B6;129P2(Cg)-Rapgef6<sup>tm1.1Tkat</sup>/TkatRbrc

RRID:IMSR\_RBRC02699

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02699

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02699>

**Proper Citation:** RRID:IMSR\_RBRC02699

**Description:** Mus musculus with name B6;129P2(Cg)-Rapgef6<sup>tm1.1Tkat</sup>/TkatRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Rap guanine nucleotide exchange factor (GEF) 6; mutant stock: Rapgef6

**Affected Gene:** Rap guanine nucleotide exchange factor (GEF) 6

**Genomic Alteration:** targeted mutation 1.1; Tohru Kataoka

**Catalog Number:** RBRC02699

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129P2(Cg)-Rapgef6<sup>tm1.1Tkat</sup>/TkatRbrc

**Record Creation Time:** 20250513T061447+0000

**Record Last Update:** 20260919T063207+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129P2(Cg)-Rapgef6<sup>tm1.1Tkat</sup>/TkatRbrc.

No alerts have been found for B6;129P2(Cg)-Rapgef6<sup>tm1.1Tkat</sup>/TkatRbrc.

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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.