

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

B6;129P2(Cg)-Rapgef6^{tm1.1Tkat}/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^{tm1.1Tkat}/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^{tm1.1Tkat}/TkatRbrc

Record Creation Time: 20250513T061447+0000

Record Last Update: 20260815T054802+0000

Ratings and Alerts

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

No alerts have been found for B6;129P2(Cg)-Rapgef6^{tm1.1Tkat}/TkatRbrc.

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.