

Resource Summary Report

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

B6.Cg-Rit1^{tm1.1(A57G)}Tumg

RRID:IMSR_RBRC10844

Type: Organism

Proper Citation

RRID:IMSR_RBRC10844

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10844>

Proper Citation: RRID:IMSR_RBRC10844

Description: Mus musculus with name B6.Cg-Rit1^{tm1.1(A57G)}Tumg from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Rit1/TumgRbrc

Notes: gene symbol note: Ras-like without CAAX 1; mutant stock: Rit1

Affected Gene: Ras-like without CAAX 1

Genomic Alteration: targeted mutation 1.1; Yoko Aoki

Catalog Number: RBRC10844

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Rit1^{tm1.1(A57G)}Tumg

Record Creation Time: 20250513T061525+0000

Record Last Update: 20260912T064346+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Rit1^{tm1.1(A57G)}Tumg.

No alerts have been found for B6.Cg-Rit1^{tm1.1(A57G)}Tumg.

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.