

Resource Summary Report

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

C57BL/6-Tg(CAG-floxed EGFP.-rtTA.-tTS)1Kyot

RRID:IMSR_RBRC10269

Type: Organism

Proper Citation

RRID:IMSR_RBRC10269

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10269>

Proper Citation: RRID:IMSR_RBRC10269

Description: Mus musculus with name C57BL/6-Tg(CAG-floxed EGFP.-rtTA.-tTS)1Kyot from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(CAG-EGFP.-rtTA.-tTS)1Kyot/KyotRbrc

Notes: gene symbol note: |tetracycline-controlled transcriptional silencer|transgene insertion 1; Katsuhiko Itoh|reverse tetracycline-controlled transactivator; mutant strain: |tTS|Tg(CAG-floxed EGFP.-rtTA.-tTS)1Kyot|rtTA

Affected Gene: |tetracycline-controlled transcriptional silencer|transgene insertion 1; Katsuhiko Itoh|reverse tetracycline-controlled transactivator

Genomic Alteration: |transgene insertion 1; Katsuhiko Itoh

Catalog Number: RBRC10269

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(CAG-floxed EGFP.-rtTA.-tTS)1Kyot

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260912T064340+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(CAG-floxed EGFP.-rtTA.-tTS)1Kyot.

No alerts have been found for C57BL/6-Tg(CAG-floxed EGFP.-rtTA.-tTS)1Kyot.

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.