

Resource Summary Report

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

B6.Cg-c/c Tg(CAG-iRFP)#846Utr

RRID:IMSR_RBRC10067

Type: Organism

Proper Citation

RRID:IMSR_RBRC10067

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10067>

Proper Citation: RRID:IMSR_RBRC10067

Description: Mus musculus with name B6.Cg-c/c Tg(CAG-iRFP)#846Utr from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tyr Tg(CAG-iRFP)846Utr/Utrrbrc

Notes: gene symbol note: transgene insertion #846; University of Tsukuba Laboratory Animal Resource Center|tyrosinase||near-infrared fluorescent protein; mutant stock: Tg(CAG-iRFP)#846Utr|Tyr||iRFP

Affected Gene: transgene insertion #846; University of Tsukuba Laboratory Animal Resource Center|tyrosinase||near-infrared fluorescent protein

Genomic Alteration: transgene insertion #846; University of Tsukuba Laboratory Animal Resource Center||albino 2 Jackson

Catalog Number: RBRC10067

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-c/c Tg(CAG-iRFP)#846Utr

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260912T064339+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-c/c Tg(CAG-iRFP)#846Utr.

No alerts have been found for B6.Cg-c/c Tg(CAG-iRFP)#846Utr.

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.