

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6J-Gt(ROSA)26Sor^{em13(CAG-luc)}Rbrc/#77

RRID:IMSR_RBRC10451

Type: Organism

Proper Citation

RRID:IMSR_RBRC10451

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10451>

Proper Citation: RRID:IMSR_RBRC10451

Description: Mus musculus with name C57BL/6J-Gt(ROSA)26Sor^{em13(CAG-luc)}Rbrc/#77 from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano; mutant strain: Gt(ROSA)26Sor

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: endonuclease-mediated mutation 13; RIKEN Tsukuba Institute; BioResource Center

Catalog Number: RBRC10451

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Gt(ROSA)26Sor^{em13(CAG-luc)}Rbrc/#77

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260815T054850+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{em13(CAG-luc)Rbrc/#77}.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{em13(CAG-luc)Rbrc/#77}.

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.