

# Resource Summary Report

Generated by T1D on Sep 20, 2026

## B6-Tg(CAG-lacZ/TAA/luc)#Crmat

RRID:IMSR\_RBRC12046

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12046

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12046>

**Proper Citation:** RRID:IMSR\_RBRC12046

**Description:** Mus musculus with name B6-Tg(CAG-lacZ/TAA/luc)#Crmat from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion #; Ryoichi Matsuda; mutant strain: Tg(CAG-lacZ/TAA/luc)#Crmat

**Affected Gene:** transgene insertion #; Ryoichi Matsuda

**Genomic Alteration:** transgene insertion #; Ryoichi Matsuda

**Catalog Number:** RBRC12046

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6-Tg(CAG-lacZ/TAA/luc)#Crmat

**Record Creation Time:** 20250513T061534+0000

**Record Last Update:** 20260919T063257+0000

### Ratings and Alerts

No rating or validation information has been found for B6-Tg(CAG-lacZ/TAA/luc)#Crmat.

No alerts have been found for B6-Tg(CAG-lacZ/TAA/luc)#Crmat.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.