

Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

C57BL/6J-Tg(CAG-XBP1/luc)23Tiw/TiwRbrc

RRID:IMSR_RBRC05702

Type: Organism

Proper Citation

RRID:IMSR_RBRC05702

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05702>

Proper Citation: RRID:IMSR_RBRC05702

Description: Mus musculus with name C57BL/6J-Tg(CAG-XBP1/luc)23Tiw/TiwRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 23; Takao Iwawaki|X-box binding protein 1|luciferase|; mutant strain: Tg(CAG-XBP1/luc)23Tiw|XBP1|luc|

Affected Gene: transgene insertion 23; Takao Iwawaki|X-box binding protein 1|luciferase|

Genomic Alteration: transgene insertion 23; Takao Iwawaki|X-box binding protein 1|luciferase|

Catalog Number: RBRC05702

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(CAG-XBP1/luc)23Tiw/TiwRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260815T054826+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(CAG-XBP1/luc)23Tiw/TiwRbrc.

No alerts have been found for C57BL/6J-Tg(CAG-XBP1/luc)23Tiw/TiwRbrc.

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.