

# Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

## C57BL/6-Tg(CAG-flpe)16lto

RRID:IMSR\_RBRC10707

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10707

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10707>

**Proper Citation:** RRID:IMSR\_RBRC10707

**Description:** Mus musculus with name C57BL/6-Tg(CAG-flpe)16lto from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: |yeast flippase recombinase|transgene insertion 16; Shigeyoshi Itohara; mutant strain: |flpe|Tg(CAG-flpe)16lto

**Affected Gene:** |yeast flippase recombinase|transgene insertion 16; Shigeyoshi Itohara

**Genomic Alteration:** |yeast flippase recombinase|transgene insertion 16; Shigeyoshi Itohara

**Catalog Number:** RBRC10707

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Tg(CAG-flpe)16lto

**Record Creation Time:** 20250513T061524+0000

**Record Last Update:** 20260808T054911+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(CAG-flpe)16lto.

No alerts have been found for C57BL/6-Tg(CAG-flpe)16lto.

---

## 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.