

# Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

## B6N.B6J-Tg(CAG-flox-Tnc)IRcmb

RRID:IMSR\_RBRC12526

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12526

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12526>

**Proper Citation:** RRID:IMSR\_RBRC12526

**Description:** Mus musculus with name B6N.B6J-Tg(CAG-flox-Tnc)IRcmb from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion I; Kyoko Imanaka-Yoshida; mutant strain: Tg(CAG-flox-Tnc)IRcmb

**Affected Gene:** transgene insertion I; Kyoko Imanaka-Yoshida

**Genomic Alteration:** transgene insertion I; Kyoko Imanaka-Yoshida

**Catalog Number:** RBRC12526

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6N.B6J-Tg(CAG-flox-Tnc)IRcmb

**Record Creation Time:** 20250923T061653+0000

**Record Last Update:** 20260912T065436+0000

### Ratings and Alerts

No rating or validation information has been found for B6N.B6J-Tg(CAG-flox-Tnc)IRcmb.

No alerts have been found for B6N.B6J-Tg(CAG-flox-Tnc)IRcmb.

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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.