

# Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

## C57BL/6J-Tg(CAG-SCAT3)43Miur/MiurRbrc

RRID:IMSR\_RBRC03116

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC03116

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC03116>

**Proper Citation:** RRID:IMSR\_RBRC03116

**Description:** Mus musculus with name C57BL/6J-Tg(CAG-SCAT3)43Miur/MiurRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-Tg(CAG-ECFP/Venus)43Miur/MiurRbrc

**Notes:** gene symbol note: sensor for activated caspases based on FRET|transgene insertion 43; Masayuki Miura|; coisogenic strain|mutant strain: SCAT3|Tg(CAG-SCAT3)43Miur|

**Affected Gene:** sensor for activated caspases based on FRET|transgene insertion 43; Masayuki Miura|

**Genomic Alteration:** sensor for activated caspases based on FRET|transgene insertion 43; Masayuki Miura|

**Catalog Number:** RBRC03116

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6J-Tg(CAG-SCAT3)43Miur/MiurRbrc

**Record Creation Time:** 20250513T061449+0000

**Record Last Update:** 20260725T052131+0000

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## Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(CAG-SCAT3)43Miur/MiurRbrc.

No alerts have been found for C57BL/6J-Tg(CAG-SCAT3)43Miur/MiurRbrc.

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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.