

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6J-Tg(CAG-SCAT3)18Miur/MiurRbrc

RRID:IMSR_RBRC03114

Type: Organism

Proper Citation

RRID:IMSR_RBRC03114

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03114>

Proper Citation: RRID:IMSR_RBRC03114

Description: Mus musculus with name C57BL/6J-Tg(CAG-SCAT3)18Miur/MiurRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(CAG-ECFP/Venus)18Miur/MiurRbrc

Notes: gene symbol note: sensor for activated caspases based on FRET||transgene insertion 18; Masayuki Miura; coisogenic strain|mutant strain: SCAT3||Tg(CAG-SCAT3)18Miur

Affected Gene: sensor for activated caspases based on FRET||transgene insertion 18; Masayuki Miura

Genomic Alteration: sensor for activated caspases based on FRET||transgene insertion 18; Masayuki Miura

Catalog Number: RBRC03114

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(CAG-SCAT3)18Miur/MiurRbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260905T052421+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(CAG-SCAT3)18Miur/MiurRbrc.

No alerts have been found for C57BL/6J-Tg(CAG-SCAT3)18Miur/MiurRbrc.

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.