

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

B6.Cg-Tg(CAG-cat.-spH)5Yyan/Rbrc

RRID:IMSR_RBRC05660

Type: Organism

Proper Citation

RRID:IMSR_RBRC05660

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05660>

Proper Citation: RRID:IMSR_RBRC05660

Description: Mus musculus with name B6.Cg-Tg(CAG-cat.-spH)5Yyan/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: |synapto-pHluorin|transgene insertion 5; Yuchio Yanagawa;
mutant strain: |spH|Tg(CAG-cat;-spH)5Yyan

Affected Gene: |synapto-pHluorin|transgene insertion 5; Yuchio Yanagawa

Genomic Alteration: |synapto-pHluorin|transgene insertion 5; Yuchio Yanagawa

Catalog Number: RBRC05660

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(CAG-cat.-spH)5Yyan/Rbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054852+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(CAG-cat.-spH)5Yyan/Rbrc.

No alerts have been found for B6.Cg-Tg(CAG-cat.-spH)5Yyan/Rbrc.

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.