

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6N-Tg(CAG-NR4A3)N2/Rbrc

RRID:IMSR_RBRC00866

Type: Organism

Proper Citation

RRID:IMSR_RBRC00866

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00866>

Proper Citation: RRID:IMSR_RBRC00866

Description: Mus musculus with name C57BL/6N-Tg(CAG-NR4A3)N2/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Tg(CAG-NR4A3)N2Eis/Eis

Notes: gene symbol note: [nuclear receptor subfamily 4; group A; member 3|transgene insertion N2; coisogenic strain|mutant strain: [NR4A3|Tg(CAG-NR4A3)N2

Affected Gene: [nuclear receptor subfamily 4; group A; member 3|transgene insertion N2

Genomic Alteration: [nuclear receptor subfamily 4; group A; member 3|transgene insertion N2

Catalog Number: RBRC00866

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Tg(CAG-NR4A3)N2/Rbrc

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260912T064250+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(CAG-NR4A3)N2/Rbrc.

No alerts have been found for C57BL/6N-Tg(CAG-NR4A3)N2/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.