

Resource Summary Report

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

C57BL/6J-Tg(Chat-cre)609Sleep

RRID:IMSR_RBRC10633

Type: Organism

Proper Citation

RRID:IMSR_RBRC10633

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10633>

Proper Citation: RRID:IMSR_RBRC10633

Description: Mus musculus with name C57BL/6J-Tg(Chat-cre)609Sleep from IMSR.

Species: Mus musculus

Notes: gene symbol note: choline O-acetyltransferase|transgene insertion 609; Yu Hayashi|; mutant strain: Chat|Tg(Chat-cre)609Sleep|

Affected Gene: choline O-acetyltransferase|transgene insertion 609; Yu Hayashi|

Genomic Alteration: choline acetyltransferase|transgene insertion 609; Yu Hayashi|

Catalog Number: RBRC10633

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Chat-cre)609Sleep

Record Creation Time: 20250513T061523+0000

Record Last Update: 20260912T064344+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Chat-cre)609Sleep.

No alerts have been found for C57BL/6J-Tg(Chat-cre)609Sleep.

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.