

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

C57BL/6J-Tg(Slc32a1-cre)65Kzy

RRID:IMSR_RBRC10606

Type: Organism

Proper Citation

RRID:IMSR_RBRC10606

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10606>

Proper Citation: RRID:IMSR_RBRC10606

Description: Mus musculus with name C57BL/6J-Tg(Slc32a1-cre)65Kzy from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 65; Kazuhiro Yamakawa|solute carrier family 32 (GABA vesicular transporter); member 1; mutant strain: Tg(Slc32a1-cre)65Kzy|Slc32a1

Affected Gene: transgene insertion 65; Kazuhiro Yamakawa|solute carrier family 32 (GABA vesicular transporter); member 1

Genomic Alteration: transgene insertion 65; Kazuhiro Yamakawa|

Catalog Number: RBRC10606

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Slc32a1-cre)65Kzy

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(Slc32a1-cre)65Kzy.

No alerts have been found for C57BL/6J-Tg(Slc32a1-cre)65Kzy.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Nakashiba T, et al. (2026) Assessing leaky expression of Cre-dependent DNA constructs in the mouse genome using sensitive bioluminescent reporters. Cell reports methods, 6(4), 101369.