

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

C57BL/6-Tg(Slc1a2-tTA)95Ito

RRID:IMSR_RBRC10704

Type: Organism

Proper Citation

RRID:IMSR_RBRC10704

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10704>

Proper Citation: RRID:IMSR_RBRC10704

Description: Mus musculus with name C57BL/6-Tg(Slc1a2-tTA)95Ito from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 95; Shigeyoshi Itoharal|solute carrier family 1 (glial high affinity glutamate transporter); member 2|tetracycline-controlled transactivator protein; mutant strain: Tg(Slc1a2-tTA)#95Ito|Slc1a2|tTA

Affected Gene: transgene insertion 95; Shigeyoshi Itoharal|solute carrier family 1 (glial high affinity glutamate transporter); member 2|tetracycline-controlled transactivator protein

Genomic Alteration: transgene insertion 95; Shigeyoshi Itoharal|solute carrier family 1 (glial high affinity glutamate transporter); member 2|tetracycline-controlled transactivator protein

Catalog Number: RBRC10704

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(Slc1a2-tTA)95Ito

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260912T064345+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Slc1a2-tTA)95lto.

No alerts have been found for C57BL/6-Tg(Slc1a2-tTA)95lto.

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.