

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

STOCK Tg(Slc6a3-tTA)15Kftnk

RRID:IMSR_RBRC09545

Type: Organism

Proper Citation

RRID:IMSR_RBRC09545

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09545>

Proper Citation: RRID:IMSR_RBRC09545

Description: Mus musculus with name STOCK Tg(Slc6a3-tTA)15Kftnk from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 6 (neurotransmitter transporter; dopamine); member 3|transgene insertion 15; Kenji Tanaka|tetracycline-controlled transactivator protein; mutant stock: Slc6a3|Tg(Slc6a3-tTA)15Kftnk|tTA

Affected Gene: solute carrier family 6 (neurotransmitter transporter; dopamine); member 3|transgene insertion 15; Kenji Tanaka|tetracycline-controlled transactivator protein

Genomic Alteration: solute carrier family 6 (neurotransmitter transporter; dopamine); member 3|transgene insertion 15; Kenji Tanaka|tetracycline-controlled transactivator protein

Catalog Number: RBRC09545

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: STOCK Tg(Slc6a3-tTA)15Kftnk

Record Creation Time: 20250513T061514+0000

Record Last Update: 20260808T054901+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Slc6a3-tTA)15Kftnk.

No alerts have been found for STOCK Tg(Slc6a3-tTA)15Kftnk.

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.