

Resource Summary Report

Generated by T1D on Sep 18, 2026

C57BL/6-Tg(Slc6a3-aop3*.-EGFP)11Gfng/J

RRID:IMSR_JAX:031663

Type: Organism

Proper Citation

RRID:IMSR_JAX:031663

Organism Information

URL: <https://www.jax.org/strain/031663>

Proper Citation: RRID:IMSR_JAX:031663

Description: Mus musculus with name C57BL/6-Tg(Slc6a3-aop3*.-EGFP)11Gfng/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: [transgene insertion 11; Guoping Feng|solute carrier family 6 (neurotransmitter transporter; dopamine); member 3; coisogenic strain|mutant strain: |Tg(Slc6a3-aop3*.-EGFP)11Gfng|Slc6a3

Affected Gene: [transgene insertion 11; Guoping Feng|solute carrier family 6 (neurotransmitter transporter; dopamine); member 3

Genomic Alteration: transgene insertion 11; Guoping Feng

Catalog Number: JAX:031663

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Slc6a3-aop3*.-EGFP)11Gfng/J

Record Creation Time: 20250513T053824+0000

Record Last Update: 20260912T060558+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Slc6a3-aop3*.-EGFP)11Gfng/J.

No alerts have been found for C57BL/6-Tg(Slc6a3-aop3*.-EGFP)11Gfng/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.