

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6N-Slc6a4^{em1(flpo)}Fuyu/J

RRID:IMSR_JAX:033674

Type: Organism

Proper Citation

RRID:IMSR_JAX:033674

Organism Information

URL: <https://www.jax.org/strain/033674>

Proper Citation: RRID:IMSR_JAX:033674

Description: Mus musculus with name C57BL/6N-Slc6a4^{em1(flpo)}Fuyu/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 6 (neurotransmitter transporter; serotonin); member 4; coisogenic strain|mutant strain: Slc6a4

Affected Gene: solute carrier family 6 (neurotransmitter transporter; serotonin); member 4

Genomic Alteration: endonuclease-mediated mutation 1; Fu Yu

Catalog Number: JAX:033674

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6N-Slc6a4^{em1(flpo)}Fuyu/J

Record Creation Time: 20250513T053837+0000

Record Last Update: 20260912T060609+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc6a4^{em1(flpo)}Fuyu/J.

No alerts have been found for C57BL/6N-Slc6a4^{em1(flpo)}Fuyu/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.