

Resource Summary Report

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

129S-Slc6a4^{tm1.1Rbl}/J

RRID:IMSR_JAX:040026

Type: Organism

Proper Citation

RRID:IMSR_JAX:040026

Organism Information

URL: <https://www.jax.org/strain/040026>

Proper Citation: RRID:IMSR_JAX:040026

Description: Mus musculus with name 129S-Slc6a4^{tm1.1Rbl}/J from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: targeted mutation 1.1; Randy D Blakely

Catalog Number: JAX:040026

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S-Slc6a4^{tm1.1Rbl}/J

Record Creation Time: 20250513T053914+0000

Record Last Update: 20260919T055056+0000

Ratings and Alerts

No rating or validation information has been found for 129S-Slc6a4^{tm1.1Rbl}/J.

No alerts have been found for 129S-Slc6a4^{tm1.1Rbl}/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.