

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6;FVB-Tg(Slc6a3-EGFP/Rpl10a)JD1640Htz/J

RRID:IMSR_JAX:030272

Type: Organism

Proper Citation

RRID:IMSR_JAX:030272

Organism Information

URL: <https://www.jax.org/strain/030272>

Proper Citation: RRID:IMSR_JAX:030272

Description: Mus musculus with name B6;FVB-Tg(Slc6a3-EGFP/Rpl10a)JD1640Htz/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: ribosomal protein L10A|solute carrier family 6 (neurotransmitter transporter; dopamine); member 3|transgene insertion JD1640; Nathaniel Heintz|; mutant stock: Rpl10a|Slc6a3|Tg(Slc6a3-EGFP/Rpl10a)JD1640Htz|

Affected Gene: ribosomal protein L10A|solute carrier family 6 (neurotransmitter transporter; dopamine); member 3|transgene insertion JD1640; Nathaniel Heintz|

Genomic Alteration: transgene insertion JD1640; Nathaniel Heintz

Catalog Number: JAX:030272

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;FVB-Tg(Slc6a3-EGFP/Rpl10a)JD1640Htz/J

Record Creation Time: 20250513T053814+0000

Record Last Update: 20260808T051011+0000

Ratings and Alerts

No rating or validation information has been found for B6;FVB-Tg(Slc6a3-EGFP/Rpl10a)JD1640Htz/J.

No alerts have been found for B6;FVB-Tg(Slc6a3-EGFP/Rpl10a)JD1640Htz/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.