

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

C57BL/6N-Slc6a3^{em12(icre)}Rbrc/FE1

RRID:IMSR_RBRC10991

Type: Organism

Proper Citation

RRID:IMSR_RBRC10991

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10991>

Proper Citation: RRID:IMSR_RBRC10991

Description: Mus musculus with name C57BL/6N-Slc6a3^{em12(icre)}Rbrc/FE1 from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 6 (neurotransmitter transporter; dopamine); member 3; mutant strain: Slc6a3

Affected Gene: solute carrier family 6 (neurotransmitter transporter; dopamine); member 3

Genomic Alteration: endonuclease-mediated mutation 12; RIKEN Tsukuba Institute; BioResource Center

Catalog Number: RBRC10991

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Slc6a3^{em12(icre)}Rbrc/FE1

Record Creation Time: 20260414T055429+0000

Record Last Update: 20260829T055301+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc6a3^{em12(cre)}Rbrc/FE1.

No alerts have been found for C57BL/6N-Slc6a3^{em12(cre)}Rbrc/FE1.

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.