

Resource Summary Report

Generated by T1D on Sep 20, 2026

C57BL/6-Tg(Slc6a5-dre)#Uze/J

RRID:IMSR_JAX:038513

Type: Organism

Proper Citation

RRID:IMSR_JAX:038513

Organism Information

URL: <https://www.jax.org/strain/038513>

Proper Citation: RRID:IMSR_JAX:038513

Description: Mus musculus with name C57BL/6-Tg(Slc6a5-dre)#Uze/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion; University of Zurich; coisogenic strain|mutant strain: Tg(Slc6a5-dre)#Uze

Affected Gene: transgene insertion; University of Zurich

Genomic Alteration: transgene insertion; University of Zurich

Catalog Number: JAX:038513

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Slc6a5-dre)#Uze/J

Record Creation Time: 20250513T053906+0000

Record Last Update: 20260919T055048+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Slc6a5-dre)#Uze/J.

No alerts have been found for C57BL/6-Tg(Slc6a5-dre)#Uze/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Haenraets K, et al. (2026) GABAergic Gbx1 neurons of the superficial dorsal horn are critical elements of a spinal circuit for stress-induced analgesia. Neuron, 114(12), 2221.