

Resource Summary Report

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

B6:129S5-Slc1a3^{OST80494})Lex

RRID:IMSR_TAC:TF0240

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0240

Organism Information

URL: <https://www.taconic.com/knockout-mouse/slc1a3-trapped>

Proper Citation: RRID:IMSR_TAC:TF0240

Description: Mus musculus with name B6:129S5-Slc1a3^{OST80494})Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 1 (glial high affinity glutamate transporter); member 3; mutant strain: Slc1a3

Affected Gene: solute carrier family 1 (glial high affinity glutamate transporter); member 3

Genomic Alteration: gene trap OST80494; Lexicon Genetics

Catalog Number: TAC:TF0240

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Slc1a3^{OST80494})Lex

Record Creation Time: 20250513T053524+0000

Record Last Update: 20260919T054701+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Slc1a3^{OST80494})Lex.

No alerts have been found for B6:129S5-Slc1a3^{OST80494})Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.