

# Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

## B6:129S5-Slc1a3<sup>OST80494</sup>)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<sup>OST80494</sup>)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<sup>OST80494</sup>)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<sup>OST80494</sup>)Lex.

No alerts have been found for B6:129S5-Slc1a3<sup>OST80494</sup>)Lex.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.