

# Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

## C57BL/6N-Slc5a4b<sup>tm1Csk</sup>/CskRbrc

RRID:IMSR\_RBRC06157

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06157

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06157>

**Proper Citation:** RRID:IMSR\_RBRC06157

**Description:** Mus musculus with name C57BL/6N-Slc5a4b<sup>tm1Csk</sup>/CskRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: solute carrier family 5 (neutral amino acid transporters; system A); member 4b; mutant strain: Slc5a4b

**Affected Gene:** solute carrier family 5 (neutral amino acid transporters; system A); member 4b

**Genomic Alteration:** targeted mutation 1; Chugai Pharmaceutical Co; Ltd

**Catalog Number:** RBRC06157

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6N-Slc5a4b<sup>tm1Csk</sup>/CskRbrc

**Record Creation Time:** 20250513T061508+0000

**Record Last Update:** 20260912T064328+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc5a4b<sup>tm1Csk</sup>/CskRbrc.

No alerts have been found for C57BL/6N-Slc5a4b<sup>tm1Csk</sup>/CskRbrc.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.