

Resource Summary Report

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

C57BL/6N-Slc5a4a^{tm1Csk}/CskRbrc

RRID:IMSR_RBRC06156

Type: Organism

Proper Citation

RRID:IMSR_RBRC06156

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06156>

Proper Citation: RRID:IMSR_RBRC06156

Description: Mus musculus with name C57BL/6N-Slc5a4a^{tm1Csk}/CskRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 5; member 4a; mutant strain: Slc5a4a

Affected Gene: solute carrier family 5; member 4a

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

Catalog Number: RBRC06156

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Slc5a4a^{tm1Csk}/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-Slc5a4a^{tm1Csk}/CskRbrc.

No alerts have been found for C57BL/6N-Slc5a4a^{tm1Csk}/CskRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Ameku T, et al. (2025) Growth of the maternal intestine during reproduction. Cell, 188(10), 2738.