

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

C57BL/6N-Slc44a5^{Gt(LTOPG)03Osb/OsbRbrc}

RRID:IMSR_RBRC04116

Type: Organism

Proper Citation

RRID:IMSR_RBRC04116

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04116>

Proper Citation: RRID:IMSR_RBRC04116

Description: Mus musculus with name C57BL/6N-Slc44a5^{Gt(LTOPG)03Osb/OsbRbrc} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Slc44a5/OsbRbrc

Notes: gene symbol note: solute carrier family 44; member 5; mutant strain: Slc44a5

Affected Gene: solute carrier family 44; member 5

Genomic Alteration: gene trap 03; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04116

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Slc44a5^{Gt(LTOPG)03Osb/OsbRbrc}

Record Creation Time: 20250513T061455+0000

Record Last Update: 20260905T052427+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc44a5^{Gt(LTOPG)03Osb}/OsbRbrc.

No alerts have been found for C57BL/6N-Slc44a5^{Gt(LTOPG)03Osb}/OsbRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.