

Resource Summary Report

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C57BL/6N-Slc38a4^{em3Smtb}

RRID:IMSR_RBRC10940

Type: Organism

Proper Citation

RRID:IMSR_RBRC10940

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10940>

Proper Citation: RRID:IMSR_RBRC10940

Description: Mus musculus with name C57BL/6N-Slc38a4^{em3Smtb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 38; member 4; mutant strain: Slc38a4

Affected Gene: solute carrier family 38; member 4

Genomic Alteration: endonuclease-mediated mutation 3; Shogo Matoba

Catalog Number: RBRC10940

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Slc38a4^{em3Smtb}

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260808T054913+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc38a4^{em3Smtb}.

No alerts have been found for C57BL/6N-Slc38a4^{em3Smtb}.

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.