

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

STOCK Slc36a3^{em1Osb}

RRID:IMSR_RBRC10820

Type: Organism

Proper Citation

RRID:IMSR_RBRC10820

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10820>

Proper Citation: RRID:IMSR_RBRC10820

Description: Mus musculus with name STOCK Slc36a3^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 36 (proton/amino acid symporter); member 3; mutant stock: Slc36a3

Affected Gene: solute carrier family 36 (proton/amino acid symporter); member 3

Genomic Alteration: endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC10820

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK Slc36a3^{em1Osb}

Record Creation Time: 20250513T061525+0000

Record Last Update: 20260912T064346+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Slc36a3^{em1Osb}.

No alerts have been found for STOCK Slc36a3^{em1Osb}.

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.