

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

C57BL/6NJ-Slc17a1^{em1(IMPC)J}/Mmjax

RRID:IMSR_JAX:034756

Type: Organism

Proper Citation

RRID:IMSR_JAX:034756

Organism Information

URL: <https://www.jax.org/strain/034756>

Proper Citation: RRID:IMSR_JAX:034756

Description: Mus musculus with name C57BL/6NJ-Slc17a1^{em1(IMPC)J}/Mmjax from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 17 (sodium phosphate); member 1; coisogenic strain|mutant strain: Slc17a1

Affected Gene: solute carrier family 17 (sodium phosphate); member 1

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:034756

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Slc17a1^{em1(IMPC)J}/Mmjax

Record Creation Time: 20250513T053845+0000

Record Last Update: 20260919T055028+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Slc17a1^{em1(IMPC)}J/Mmjax.

No alerts have been found for C57BL/6NJ-Slc17a1^{em1(IMPC)}J/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.