

Resource Summary Report

Generated by T1D on Sep 19, 2026

C57BL/6NJ-Slc39a8^{em1Pfi}/J

RRID:IMSR_JAX:031973

Type: Organism

Proper Citation

RRID:IMSR_JAX:031973

Organism Information

URL: <https://www.jax.org/strain/031973>

Proper Citation: RRID:IMSR_JAX:031973

Description: Mus musculus with name C57BL/6NJ-Slc39a8^{em1Pfi}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 39 (metal ion transporter); member 8; coisogenic strain: Slc39a8

Affected Gene: solute carrier family 39 (metal ion transporter); member 8

Genomic Alteration: endonuclease-mediated mutation 1; Pfizer; Ltd

Catalog Number: JAX:031973

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Slc39a8^{em1Pfi}/J

Record Creation Time: 20250513T053825+0000

Record Last Update: 20260919T055010+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Slc39a8^{em1Pfi}/J.

No alerts have been found for C57BL/6NJ-Slc39a8^{em1Pfi}/J.

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.