

Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

B6.Cg-Slc17a8^{tm1}(cre)Hze/J

RRID:IMSR_JAX:038959

Type: Organism

Proper Citation

RRID:IMSR_JAX:038959

Organism Information

URL: <https://www.jax.org/strain/038959>

Proper Citation: RRID:IMSR_JAX:038959

Description: Mus musculus with name B6.Cg-Slc17a8^{tm1}(cre)Hze/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter); member 8; mutant strain|congenic strain: Slc17a8

Affected Gene: solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter); member 8

Genomic Alteration: targeted mutation 1; Hongkui Zeng

Catalog Number: JAX:038959

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Slc17a8^{tm1}(cre)Hze/J

Record Creation Time: 20250513T053908+0000

Record Last Update: 20260829T045205+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Slc17a8^{tm1}(cre)Hze/J.

No alerts have been found for B6.Cg-Slc17a8^{tm1(cre)}Hze/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.