

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

B6.129S6(Cg)-Slc17a6^{tm2.1(cre)}Lowl/J

RRID:IMSR_JAX:039807

Type: Organism

Proper Citation

RRID:IMSR_JAX:039807

Organism Information

URL: <https://www.jax.org/strain/039807>

Proper Citation: RRID:IMSR_JAX:039807

Description: Mus musculus with name B6.129S6(Cg)-Slc17a6^{tm2.1(cre)}Lowl/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter); member 6; mutant strain|congenic strain: Slc17a6

Affected Gene: solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter); member 6

Genomic Alteration: targeted mutation 2.1; Bradford B Lowell

Catalog Number: JAX:039807

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.129S6(Cg)-Slc17a6^{tm2.1(cre)}Lowl/J

Record Creation Time: 20250513T053913+0000

Record Last Update: 20260725T044604+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6(Cg)-Slc17a6^{tm2.1(cre)}Lowl/J.

No alerts have been found for B6.129S6(Cg)-Slc17a6^{tm2.1(cre)}Lowl/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.