

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

B6;129P2-Slc4a7^{Gt(RRL021)Byg}/Mmucd

RRID:MMRRC_015994-UCD

Type: Organism

Proper Citation

RRID:MMRRC_015994-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=15994

Proper Citation: RRID:MMRRC_015994-UCD

Description: Mus musculus with name B6;129P2-Slc4a7^{Gt(RRL021)Byg}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Internal/Organ, Metabolism, Models for Human Disease, Neurobiology, Research Tools, Sensorineural; Mutation Type: Gene Trap ; Collection: BayGenomics

Phenotype: abnormal pH regulation [MP:0004043]

Affected Gene: Slc4a7

Catalog Number: 015994-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12520002](#)

Alternate IDs: MMRRC_15994-UCD, MMRRC_015994, MMRRC_15994

Organism Name: B6;129P2-Slc4a7^{Gt(RRL021)Byg}/Mmucd

Record Creation Time: 20230308T054939+0000

Record Last Update: 20260912T134341+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-*Slc4a7*^{Gt(RRL021)}Byg/Mmucd.

No alerts have been found for B6;129P2-*Slc4a7*^{Gt(RRL021)}Byg/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.