

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

Slc4a1^{tm1e(EUCOMM)}Wtsi

RRID:IMSR_EUMMCR:14721

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:14721

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:14721

Description: Mus musculus with name Slc4a1^{tm1e(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 4 (anion exchanger); member 1; mutant strain: Slc4a1

Affected Gene: solute carrier family 4 (anion exchanger); member 1

Genomic Alteration: targeted mutation 1e; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:14721

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Slc4a1^{tm1e(EUCOMM)}Wtsi

Record Creation Time: 20250513T061614+0000

Record Last Update: 20260801T055113+0000

Ratings and Alerts

No rating or validation information has been found for Slc4a1^{tm1e(EUCOMM)}Wtsi.

No alerts have been found for Slc4a1^{tm1e(EUCOMM)}Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Amberg N, et al. (2024) Protocol for sorting cells from mouse brains labeled with mosaic analysis with double markers by flow cytometry. STAR protocols, 5(1), 102771.

Cheung G, et al. (2024) Multipotent progenitors instruct ontogeny of the superior colliculus. Neuron, 112(2), 230.