

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

SD-Slc5a9^{em1Mcwi}

RRID:RGD_617301241

Type: Organism

Proper Citation

RRID:RGD_617301241

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=617301241>

Proper Citation: RRID:RGD_617301241

Description: Rattus norvegicus with name SD-Slc5a9^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: Crl:SD embryos were injected with CRISPR-Cas9 using guide RNA targeting the sequence AGGTCATGGATCTTCCAGCC. A 4-bp deletion in exon 2 (rn7: chr5:126,730,986-126,730,989) resulted. Dr. Noreen Rossi, Contact Email: nrossi@wayne.edu

Catalog Number: 617301241

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2025-07-28)

Alternate IDs: 617301241

Organism Name: SD-Slc5a9^{em1Mcwi}

Record Creation Time: 20250812T054001+0000

Record Last Update: 20260905T135247+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Slc5a9^{em1Mcowi}*.

No alerts have been found for SD-*Slc5a9^{em1Mcowi}*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.