

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

SD-Slc6a9^{em1}(cre)Mira

RRID:RGD_629116668

Type: Organism

Proper Citation

RRID:RGD_629116668

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=629116668>

Proper Citation: RRID:RGD_629116668

Description: Rattus norvegicus with name SD-Slc6a9^{em1}(cre)Mira from RGD.

Species: Rattus norvegicus

Notes: The knock-in rat line was engineered to express the iCRE recombinase under the SLC6A9 locus. It was generated in SD background and maintain in this background for many generations. Rat Resource and Research Center

Catalog Number: 629116668

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Embryo; Cryopreserved Sperm (as of 2025-12-09)

Alternate IDs: 629116668

Organism Name: SD-Slc6a9^{em1}(cre)Mira

Record Creation Time: 20251217T081306+0000

Record Last Update: 20260912T202543+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Slc6a9^{em1(cre)}Mira*.

No alerts have been found for SD-*Slc6a9^{em1(cre)}Mira*.

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.