

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

SD-*Pde6b*^{em1Cgen}

RRID:RGD_155631289

Type: Organism

Proper Citation

RRID:RGD_155631289

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=155631289>

Proper Citation: RRID:RGD_155631289

Description: Rattus norvegicus with name SD-*Pde6b*^{em1Cgen} from RGD.

Species: Rattus norvegicus

Notes: This mutant strain was generated by microinjecting CRISPRs/Cas9 system targeting rat Pde6b. Pde6b knock out rat was successfully created. Cyagen Biosciences Inc, Santa Clara, CA, USA

Catalog Number: 155631289

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 155631289

Organism Name: SD-*Pde6b*^{em1Cgen}

Record Creation Time: 20230509T191952+0000

Record Last Update: 20260808T193750+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Pde6b*^{em1Cgen}.

No alerts have been found for SD-*Pde6b*^{em1Cgen}.

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.