

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

SD-Cyp2d^{em1Kg}

RRID:RGD_407446370

Type: Organism

Proper Citation

RRID:RGD_407446370

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=407446370>

Proper Citation: RRID:RGD_407446370

Description: Rattus norvegicus with name SD-Cyp2d^{em1Kg} from RGD.

Species: Rattus norvegicus

Notes: A ~58.0 kb deletion of the rat Cyp2d gene cluster (1-5) was created using the CRISPR-Cas9 system. The rat strain is deposited to Rat Research and Resource Contact RRRC@missouri.edu for availability.

Catalog Number: 407446370

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown (as of 2024-08-29)

Alternate IDs: 407446370

Organism Name: SD-Cyp2d^{em1Kg}

Record Creation Time: 20241014T185438+0000

Record Last Update: 20260919T201856+0000

Ratings and Alerts

No rating or validation information has been found for SD-Cyp2d^{em1Kg}.

No alerts have been found for SD-Cyp2d^{em1Kg}.

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.