

Resource Summary Report

Generated by T1D on Sep 19, 2026

SD-Drd1^{em1lonsz}

RRID:RGD_11073719

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11073719>

Proper Citation: RRID:RGD_11073719

Description: Rattus norvegicus with name SD-Drd1^{em1lonsz} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to generate this mutant; sgRNA+Cas9+ plasmid was injected into zygote of SD rat that added a 2A-Chr2-EYFP behind the stop codon of Drd1. [Institute of Neuroscience, Chinese Academy of Sciences](#)

Catalog Number: 11073719

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 11073719

Organism Name: SD-Drd1^{em1lonsz}

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260912T202531+0000

Ratings and Alerts

No rating or validation information has been found for SD-Drd1^{em1lonsz}.

No alerts have been found for SD-*Drd1*^{em1lonsz}.

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.