

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

SD-Prkdc^{em1Sage}

RRID:RGD_12904907

Type: Organism

Proper Citation

RRID:RGD_12904907

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12904907>

Proper Citation: RRID:RGD_12904907

Description: Rattus norvegicus with name SD-Prkdc^{em1Sage} from RGD.

Species: Rattus norvegicus

Notes: This ZFN induced knockout rats carrying a shorter truncated gene, 872 by PCR vs 1627 in wild type, have severe combined immunodeficiency (SCID) and lack of both B and T cells [Horizon Discovery](#)

Catalog Number: 12904907

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2017-05-24)

Alternate IDs: 12904907

Organism Name: SD-Prkdc^{em1Sage}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260725T194303+0000

Ratings and Alerts

No rating or validation information has been found for SD-Prkdc^{em1Sage}.

No alerts have been found for SD-*Prkdc*^{em1Sage}.

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.