

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

SPRD-Anks6^{PKD}/Rrrc

RRID:RRRC_00046

Type: Organism

Proper Citation

RRID:RRRC_00046

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=1302377

Proper Citation: RRID:RRRC_00046

Description: Rattus norvegicus with name SPRD-Anks6^{PKD}/Rrrc from RGD.

Species: Rattus norvegicus

Notes: From outbred Han:SPRD (Sprague-Dawley rats) from Zentralinstitut für Versuchstierkunde, Hannover. This strain carries the Pkdr1 (Anks6) mutation that causes autosomal dominant polycystic kidney disease. The strain was transferred from Dr. Jared Grantham, University of Kansas Medical Center to the Rat Resource and Research Center in 2002. [Rat Resource and Research Center](#)

Catalog Number: 00046

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm (as of 2017-03-07)

Alternate IDs: RGD_1302377, 1302377, RRRC_46, RRRC_046, RRRC_0046, RRRC_00046

Organism Name: SPRD-Anks6^{PKD}/Rrrc

Record Creation Time: 20230607T202005+0000

Record Last Update: 20260919T110848+0000

Ratings and Alerts

No rating or validation information has been found for SPRD-*Anks6*^{PKD}/Rrrc .

No alerts have been found for SPRD-*Anks6*^{PKD}/Rrrc .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.