

Resource Summary Report

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

SD-Lrp5^{em3Vari}/Rrrc

RRID:RRRC_00881

Type: Organism

Proper Citation

RRID:RRRC_00881

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=150521608

Proper Citation: RRID:RRRC_00881

Description: Rattus norvegicus with name SD-Lrp5^{em3Vari}/Rrrc from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce an inversion coupled with small deletions in the exon 2 at both the sgRNA1 (11 bp) and sgRNA2 sites (3 bp) in the rat Lrp5 gene of Crl:SD embryos. [Rat Resource and Research Center](#)

Catalog Number: 00881

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Unknown

Alternate IDs: RGD_150521608, 150521608, RRRC_881, RRRC_0881, RRRC_00881

Organism Name: SD-Lrp5^{em3Vari}/Rrrc

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260808T100725+0000

Ratings and Alerts

No rating or validation information has been found for SD-Lrp5^{em3Vari}/Rrrc .

No alerts have been found for SD-*Lrp5*^{em3Vari}/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.