

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

SD-Del(*Sult1a1-Spn*)/YahlcsOrl

RRID:RGD_626168268

Type: Organism

Proper Citation

RRID:RGD_626168268

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=626168268>

Proper Citation: RRID:RGD_626168268

Description: Rattus norvegicus with name SD-Del(*Sult1a1-Spn*)/YahlcsOrl from RGD.

Species: Rattus norvegicus

Notes: Deletion of the genetic interval *Sult1a1-Spn* of Sprague Dawley rat: we targeted an extended sequence of the whole locus from one allele and the CRISPR/Cas9 system allowed us to remove the region encompassing 28 genes, orthologous to human.

[European Mouse Mutant Archive\(EMMA\)](#)

Catalog Number: 626168268

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryorecovery (as of 2025-08-29)

Alternate IDs: 626168268

Organism Name: SD-Del(*Sult1a1-Spn*)/YahlcsOrl

Record Creation Time: 20250910T064905+0000

Record Last Update: 20260912T202543+0000

Ratings and Alerts

No rating or validation information has been found for SD-Del(*Sult1a1-Spn*)/YahlcsOrl.

No alerts have been found for SD-Del(*Sult1a1-Spn*)/YahlcsOrl.

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.