

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

## SS-Plcd3<sup>em4</sup>Mcwi-/-

RRID:RGD\_5686738

Type: Organism

### Proper Citation

RRID:RGD\_5686738

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5686738>

**Proper Citation:** RRID:RGD\_5686738

**Description:** Rattus norvegicus with name SS-Plcd3<sup>em4</sup>Mcwi-/- from RGD.

**Species:** Rattus norvegicus

**Notes:** ZFN mutant founders were backcrossed with SS/JrHsdMcwi to get heterozygous offsprings which were intercrossed and offsprings maintained as homozygous and heterozygous breeders.

**Catalog Number:** 5686738

**Background:** mutant

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Sperm (as of 2018-09-05)

**Alternate IDs:** 5686738

**Organism Name:** SS-Plcd3<sup>em4</sup>Mcwi-/-

**Record Creation Time:** 20230509T191942+0000

**Record Last Update:** 20260808T193734+0000

### Ratings and Alerts

No rating or validation information has been found for SS-Plcd3<sup>em4</sup>Mcwi-/-.

No alerts have been found for *SS-Plcd3<sup>em4Mcwi</sup>-/-*.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.