

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

SS-Plcd3^{em4}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^{em4}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^{em4}Mcwi-/-

Record Creation Time: 20230509T191942+0000

Record Last Update: 20260801T194032+0000

Ratings and Alerts

No rating or validation information has been found for SS-Plcd3^{em4}Mcwi-/-.

No alerts have been found for *SS-Plcd3^{em4Mcwi}-/-*.

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.