

# Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

## SS-Plod1<sup>em1Mcwi</sup>/+

RRID:RGD\_5686764

Type: Organism

### Proper Citation

RRID:RGD\_5686764

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5686764>

**Proper Citation:** RRID:RGD\_5686764

**Description:** Rattus norvegicus with name SS-Plod1<sup>em1Mcwi</sup>/+ 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:** 5686764

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 5686764

**Organism Name:** SS-Plod1<sup>em1Mcwi</sup>/+

**Record Creation Time:** 20230509T191941+0000

**Record Last Update:** 20260919T201837+0000

### Ratings and Alerts

No rating or validation information has been found for SS-Plod1<sup>em1Mcwi</sup>/+.

No alerts have been found for SS-*Plod1*<sup>em1Mcwi+/+</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.