

# Resource Summary Report

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

## SS-*Il2rg*<sup>em1Mcwi</sup>

RRID:RGD\_12790632

Type: Organism

### Proper Citation

RRID:RGD\_12790632

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12790632>

**Proper Citation:** RRID:RGD\_12790632

**Description:** Rattus norvegicus with name SS-*Il2rg*<sup>em1Mcwi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** This strain was produced by injecting TALENs targeting the sequence of *Il2rg* gene into the SS/JrHsdMcwi rat embryos. The resulting mutation is a 19-bp deletion in exon 2.

**Catalog Number:** 12790632

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Live Animals; Cryopreserved Sperm (as of 2021-11-03)

**Alternate IDs:** 12790632

**Organism Name:** SS-*Il2rg*<sup>em1Mcwi</sup>

**Record Creation Time:** 20230509T191947+0000

**Record Last Update:** 20260919T201846+0000

### Ratings and Alerts

No rating or validation information has been found for SS-*Il2rg*<sup>em1Mcwi</sup>.

No alerts have been found for *SS-II2rg<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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Schlaak RA, et al. (2020) Acquired Immunity Is Not Essential for Radiation-Induced Heart Dysfunction but Exerts a Complex Impact on Injury. *Cancers*, 12(4).