

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

SS-*Prr5*^{em1Mcwi}

RRID:RGD_14398463

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=14398463>

Proper Citation: RRID:RGD_14398463

Description: Rattus norvegicus with name SS-*Prr5*^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the *Prr5* gene of SS/JrHsdMcwi rat embryos. The resulting mutation is a 19-bp deletion in the exon 1 of the gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 14398463

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2019-04-19)

Alternate IDs: 14398463

Organism Name: SS-*Prr5*^{em1Mcwi}

Record Creation Time: 20230509T191950+0000

Record Last Update: 20260829T184956+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Prr5*^{em1Mcwi}.

No alerts have been found for *SS-Prr5^{em1Mcwi}*.

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.