

Resource Summary Report

Generated by [kravitz2](#) on Aug 7, 2026

SS-P2rx1^{em6Mcwi}

RRID:RGD_12790676

Type: Organism

Proper Citation

RRID:RGD_12790676

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12790676>

Proper Citation: RRID:RGD_12790676

Description: Rattus norvegicus with name SS-P2rx1^{em6Mcwi} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the P2rx1 gene of SS/JrHsdMcwi rat embryos. The resulting mutation is a 2-bp deletion in Exon 2 of the P2rx1 gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 12790676

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryorecovery (as of 2017-02-20)

Alternate IDs: 12790676

Organism Name: SS-P2rx1^{em6Mcwi}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260801T194041+0000

Ratings and Alerts

No rating or validation information has been found for SS-P2rx1^{em6Mcwi}.

No alerts have been found for SS-*P2rx1^{em6Mcwi}*.

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.