

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## SS.BN-(D13Rat20-D13Got22)/Mcwi-Nckap5<sup>em4Mcwi</sup>

RRID:RGD\_5509997

Type: Organism

### Proper Citation

RRID:RGD\_5509997

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5509997>

**Proper Citation:** RRID:RGD\_5509997

**Description:** Rattus norvegicus with name SS.BN-(D13Rat20-D13Got22)/Mcwi-Nckap5<sup>em4Mcwi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** This strain was produced by injecting ZFNs targeting the sequence ctctgaaccttcaactttcagatactgatgacaatgaa into SS.BN-(D13Rat20-D13Got22)/Mcwi rat embryos. The resulting mutation is an 11-bp frameshift deletion in exon 6.

**Catalog Number:** 5509997

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Extinct

**Alternate IDs:** 5509997

**Organism Name:** SS.BN-(D13Rat20-D13Got22)/Mcwi-Nckap5<sup>em4Mcwi</sup>

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

**Record Last Update:** 20260912T202523+0000

### Ratings and Alerts

No rating or validation information has been found for SS.BN-(*D13Rat20-D13Got22*)/Mcwi-*Nckap5<sup>em4Mcwi</sup>*.

No alerts have been found for SS.BN-(*D13Rat20-D13Got22*)/Mcwi-*Nckap5<sup>em4Mcwi</sup>*.

---

## 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.