

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

SS.BN-(D13Rat20-D13Got22)/Mcwi-Nckap5^{em4Mcwi}

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^{em4Mcwi} 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^{em4Mcwi}

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260801T194030+0000

Ratings and Alerts

No rating or validation information has been found for SS.BN-(*D13Rat20-D13Got22*)/Mcwi-*Nckap5^{em4Mcwi}*.

No alerts have been found for SS.BN-(*D13Rat20-D13Got22*)/Mcwi-*Nckap5^{em4Mcwi}*.

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.