

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

SS-Nos3^{em13Mcowi}

RRID:RGD_6893431

Type: Organism

Proper Citation

RRID:RGD_6893431

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=6893431>

Proper Citation: RRID:RGD_6893431

Description: Rattus norvegicus with name SS-Nos3^{em13Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence GACTTCATCAATCAGTACTataaCTCGATCAAAAGGTGGGT into SS/JrHsdMcowi rat embryos. The resulting mutation is a 165-bp deletion including part of exon 3, intron 3, and part of exon 4

Catalog Number: 6893431

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2017-01-26)

Alternate IDs: 6893431

Organism Name: SS-Nos3^{em13Mcowi}

Record Creation Time: 20230509T191943+0000

Record Last Update: 20260808T193735+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Nos3^{em13Mawi}*.

No alerts have been found for SS-*Nos3^{em13Mawi}*.

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.