

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

SS-Gnb3^{em1Mcowi}

RRID:RGD_6484577

Type: Organism

Proper Citation

RRID:RGD_6484577

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=6484577>

Proper Citation: RRID:RGD_6484577

Description: Rattus norvegicus with name SS-Gnb3^{em1Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence GGCTCCCTCTCTCCTGGCagtcctTGTTGGGACATTGAG into SS/JrHsdMcowi rat embryos. The resulting mutation is a 111-bp deletion overlapping exon 7.

Catalog Number: 6484577

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 6484577

Organism Name: SS-Gnb3^{em1Mcowi}

Record Creation Time: 20230509T191943+0000

Record Last Update: 20260905T135230+0000

Ratings and Alerts

No rating or validation information has been found for SS-Gnb3^{em1Mcowi}.

No alerts have been found for SS-*Gnb3*^{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.