

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

SS-Agtrap^{em4Mcowi}

RRID:RGD_5143989

Type: Organism

Proper Citation

RRID:RGD_5143989

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5143989>

Proper Citation: RRID:RGD_5143989

Description: Rattus norvegicus with name SS-Agtrap^{em4Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence ATCCTGGCCCTGGGTgtgtggGCTGTGGCCCAGCGG into SS/JrHsdMcowi rat embryos. The resulting mutation is an 84-bp mutation deleting part of exon 3 and the splice acceptor.

Catalog Number: 5143989

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 5143989

Organism Name: SS-Agtrap^{em4Mcowi}

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260912T202523+0000

Ratings and Alerts

No rating or validation information has been found for *SS-Agtrap^{em4Mcwi}*.

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