

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

SS-Rasgrp3^{em1Mcowi}

RRID:RGD_5131974

Type: Organism

Proper Citation

RRID:RGD_5131974

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5131974>

Proper Citation: RRID:RGD_5131974

Description: Rattus norvegicus with name *SS-Rasgrp3^{em1Mcowi}* from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence TTCCCCCACAACACCTAATAagcctGTGGTACCCCTGGAG into SS/JrHsdMcowi rat embryos. The resulting mutation is a net insertion of 5-bp frameshift deletion in exon 12.

Catalog Number: 5131974

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 5131974

Organism Name: *SS-Rasgrp3^{em1Mcowi}*

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260912T202523+0000

Ratings and Alerts

No rating or validation information has been found for *SS-Rasgrp3^{em1Mcowi}*.

No alerts have been found for *SS-Rasgrp3^{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.