

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

SS-Itga9^{em1Mcowi}

RRID:RGD_5144107

Type: Organism

Proper Citation

RRID:RGD_5144107

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5144107>

Proper Citation: RRID:RGD_5144107

Description: Rattus norvegicus with name SS-Itga9^{em1Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence GTCGGAGCCTTCCTGTCCgacagcGTGGTTCTCCTCAGGT into SS/JrHsdMcowi rat embryos. The resulting mutation is an 87-bp deletion containing part of exon 13 and its splice acceptor.

Catalog Number: 5144107

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 5144107

Organism Name: SS-Itga9^{em1Mcowi}

Record Creation Time: 20230509T191940+0000

Record Last Update: 20260912T202522+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Itga9*^{em1Mcwi}.

No alerts have been found for SS-*Itga9*^{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.