

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

SS-*Tgfb1*^{em1Mcowi}

RRID:RGD_5131987

Type: Organism

Proper Citation

RRID:RGD_5131987

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5131987>

Proper Citation: RRID:RGD_5131987

Description: Rattus norvegicus with name SS-*Tgfb1*^{em1Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence CTGCTCCCACTCCCGTGGcttctAGTGCTGACGCCCGG into SS/JrHsdMcowi rat embryos. The resulting mutation is a 12-bp frameshift deletion in exon 3.

Catalog Number: 5131987

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Extinct (as of 2017-01-26)

Alternate IDs: 5131987

Organism Name: SS-*Tgfb1*^{em1Mcowi}

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260912T202523+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Tgfb1*^{em1Mcowi}.

No alerts have been found for SS-*Tgfb1*^{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.