

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

SS-*Tcf7l2*^{em1Mcwi}

RRID:RGD_5509993

Type: Organism

Proper Citation

RRID:RGD_5509993

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5509993>

Proper Citation: RRID:RGD_5509993

Description: Rattus norvegicus with name SS-*Tcf7l2*^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence GGAAGCCTCCAGAGCagacaaGCCCTCAAGGATGCC into SS/JrHsdMcwi rat embryos. The resulting mutation is a 169-bp deletion of exon5 and intron 5.

Catalog Number: 5509993

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 5509993

Organism Name: SS-*Tcf7l2*^{em1Mcwi}

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260808T193732+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Tcf7l2*^{em1Mcwi}.

No alerts have been found for SS-*Tcf7l2^{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.