

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

SS-Slc7a9^{em1Mcowi}

RRID:RGD_7364881

Type: Organism

Proper Citation

RRID:RGD_7364881

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=7364881>

Proper Citation: RRID:RGD_7364881

Description: Rattus norvegicus with name SS-Slc7a9^{em1Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence ATCGTCGCCATCATCATCagcGGACTGGTCCTCCTG into SS/JrHsdMcowi rat embryos. The resulting mutation is a 7-bp frameshift deletion in exon 6.

Catalog Number: 7364881

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 7364881

Organism Name: SS-Slc7a9^{em1Mcowi}

Record Creation Time: 20230509T191944+0000

Record Last Update: 20260808T193738+0000

Ratings and Alerts

No rating or validation information has been found for SS-Slc7a9^{em1Mcowi}.

No alerts have been found for SS-*Slc7a9*^{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.