

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

SS-Slc34a1^{em1Mcwi}

RRID:RGD_6484559

Type: Organism

Proper Citation

RRID:RGD_6484559

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=6484559>

Proper Citation: RRID:RGD_6484559

Description: Rattus norvegicus with name SS-Slc34a1^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence CGTGCTCAGCTCTGCCTTccaactGGCCGGAGGTAGGGCCCCG into SS/JrHsdMcwi rat embryos. The resulting mutation is a 12-bp deletion in exon 4.

Catalog Number: 6484559

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 6484559

Organism Name: SS-Slc34a1^{em1Mcwi}

Record Creation Time: 20230509T191942+0000

Record Last Update: 20260919T201837+0000

Ratings and Alerts

No rating or validation information has been found for SS-Slc34a1^{em1Mcwi}.

No alerts have been found for SS-*Slc34a1*^{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.