

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

SS-*Stc1*^{em2Mcowi}

RRID:RGD_6484570

Type: Organism

Proper Citation

RRID:RGD_6484570

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=6484570>

Proper Citation: RRID:RGD_6484570

Description: Rattus norvegicus with name SS-*Stc1*^{em2Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence CAGCTGCCCAATCActtccAACAGGTATCCTGAGGGT into SS/JrHsdMcowi rat embryos. The resulting mutation is an 8-bp frameshift deletion in exon 3.

Catalog Number: 6484570

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 6484570

Organism Name: SS-*Stc1*^{em2Mcowi}

Record Creation Time: 20230509T191942+0000

Record Last Update: 20260912T202524+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Stc1*^{em2Mcowi}.

No alerts have been found for SS-*Stc1^{em2Mcwi}*.

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.