

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

SS-Ax^{em2Mcowi}

RRID:RGD_12790604

Type: Organism

Proper Citation

RRID:RGD_12790604

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12790604>

Proper Citation: RRID:RGD_12790604

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

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the Axl gene of SS/JrHsdMcowi rat embryos. The resulting mutation is a 32-bp deletion in the exon 2 of the Axl gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 12790604

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2021-11-03)

Alternate IDs: 12790604

Organism Name: SS-Ax^{em2Mcowi}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260919T201845+0000

Ratings and Alerts

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

No alerts have been found for SS-Ax^{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.