

Resource Summary Report

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

SS-Acad10^{em2}Mcwi^{-/-}

RRID:RGD_5687979

Type: Organism

Proper Citation

RRID:RGD_5687979

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5687979>

Proper Citation: RRID:RGD_5687979

Description: Rattus norvegicus with name SS-Acad10^{em2}Mcwi^{-/-} from RGD.

Species: Rattus norvegicus

Notes: ZFN mutant founders were backcrossed with SS/JrHsdMcwi to get heterozygous offsprings which were intercrossed and offsprings maintained as homozygous and heterozygous breeders. The homozygous mutant carries a 10-bp frameshift deletion in exon 2.

Catalog Number: 5687979

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-07-18)

Alternate IDs: 5687979

Organism Name: SS-Acad10^{em2}Mcwi^{-/-}

Record Creation Time: 20230509T191942+0000

Record Last Update: 20260808T193733+0000

Ratings and Alerts

No rating or validation information has been found for *SS-Acad10^{em2Mcwi}/-*.

No alerts have been found for *SS-Acad10^{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.