

Resource Summary Report

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

SS-*Mthfr*^{em1Mcwi}/+

RRID:RGD_5688041

Type: Organism

Proper Citation

RRID:RGD_5688041

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5688041>

Proper Citation: RRID:RGD_5688041

Description: Rattus norvegicus with name SS-*Mthfr*^{em1Mcwi}/+ 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.

Catalog Number: 5688041

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2018-09-05)

Alternate IDs: 5688041

Organism Name: SS-*Mthfr*^{em1Mcwi}/+

Record Creation Time: 20230509T191942+0000

Record Last Update: 20260808T193734+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Mthfr*^{em1Mcwi}/+.

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