

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 2, 2026

SS-*Mthfr*^{em1Mcowi}+/+

RRID:RGD_5688039

Type: Organism

Proper Citation

RRID:RGD_5688039

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5688039>

Proper Citation: RRID:RGD_5688039

Description: Rattus norvegicus with name SS-*Mthfr*^{em1Mcowi}+/+ from RGD.

Species: Rattus norvegicus

Notes: ZFN mutant founders were backcrossed with SS/JrHsdMcowi to get heterozygous offsprings which were intercrossed and offsprings maintained as homozygous and heterozygous breeders.

Catalog Number: 5688039

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 5688039

Organism Name: SS-*Mthfr*^{em1Mcowi}+/+

Record Creation Time: 20230509T191942+0000

Record Last Update: 20260801T194032+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Mthfr*^{em1Mcowi}+/+.

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.