

Resource Summary Report

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

SS-Lep^{em2Mcowi}

RRID:RGD_6484719

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=6484719>

Proper Citation: RRID:RGD_6484719

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

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence AGCATCGTACTGCCcacaatgGGACATGGTCACAAG into SS/JrHsdMcowi rat embryos. The resulting mutation was a 16-bp deletion in exon 11, predicted nonsense stop codon 30.

Catalog Number: 6484719

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 6484719

Organism Name: SS-Lep^{em2Mcowi}

Record Creation Time: 20230509T191943+0000

Record Last Update: 20260919T201839+0000

Ratings and Alerts

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

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