

Resource Summary Report

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

SD-Lep^{em1Narl}

RRID:RGD_10401851

Type: Organism

Proper Citation

RRID:RGD_10401851

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10401851>

Proper Citation: RRID:RGD_10401851

Description: Rattus norvegicus with name SD-Lep^{em1Narl} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to generate this mutant. This mutant strain has increased body weight, increased circulating cholesterol level and increased triglyceride level compared to its littermates

Catalog Number: 10401851

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 10401851

Organism Name: SD-Lep^{em1Narl}

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260808T193740+0000

Ratings and Alerts

No rating or validation information has been found for SD-Lep^{em1Narl}.

No alerts have been found for SD-Lep^{em1Narl}.

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.