

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

ZDF-*Lepr*^{fa/fa}/Drt

RRID:RGD_12859287

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12859287>

Proper Citation: RRID:RGD_12859287

Description: Rattus norvegicus with name ZDF-*Lepr*^{fa/fa}/Drt from RGD.

Species: Rattus norvegicus

Notes: "Zucker" fatty rats of undefined outbred background, inbred with selection for non-insulin-dependent diabetes mellitus by mating diabetic homozygous fatty males to heterozygous sisters.

Catalog Number: 12859287

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 12859287

Organism Name: ZDF-*Lepr*^{fa/fa}/Drt

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260808T193742+0000

Ratings and Alerts

No rating or validation information has been found for ZDF-*Lepr*^{fa/fa}/Drt.

No alerts have been found for ZDF-*Lep^{fa/fa}*/Drt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Bouslama R, et al. (2023) Phosphorylation of PACSIN2 at S313 Regulates Podocyte Architecture in Coordination with N-WASP. Cells, 12(11).