

# Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

## ZDF-*Lepr*<sup>fa/fa</sup>/Drt

RRID:RGD\_12859287

Type: Organism

### Proper Citation

RRID:RGD\_12859287

### 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*<sup>fa/fa</sup>/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*<sup>fa/fa</sup>/Drt

**Record Creation Time:** 20230509T191947+0000

**Record Last Update:** 20260919T201845+0000

### Ratings and Alerts

No rating or validation information has been found for ZDF-*Lepr*<sup>fa/fa</sup>/Drt.

No alerts have been found for ZDF-*Lep<sup>fa/fa</sup>*/Drt.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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