

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## LEW/SsNHsd

RRID:RGD\_737922

Type: Organism

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### Proper Citation

RRID:RGD\_737922

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=737922>

**Proper Citation:** RRID:RGD\_737922

**Description:** Rattus norvegicus with name LEW/SsNHsd from RGD.

**Species:** Rattus norvegicus

**Notes:** Inbreeding of the Lewis rat is begun by Dr. Margaret Lewis from a Wistar stock. In 1924, at F20 to Aptekmanm and Bogdon. In 1958, at F31 to Silvers, who distributed this strain. subsequently. LEW/SsNHsd rats were descended from a nucleus colony obtained from the National Institutes of Health, Bethesda, Maryland USA. Harlan became Envigo in 2015. [ENVIGO](#)

**Catalog Number:** 737922

**Background:** inbred

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 737922

**Organism Name:** LEW/SsNHsd

**Record Creation Time:** 20230509T191930+0000

**Record Last Update:** 20260725T194234+0000

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### Ratings and Alerts

No rating or validation information has been found for LEW/SsNHsd.

No alerts have been found for LEW/SsNHsd.

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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 5 mentions in open access literature.

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

Berger S, et al. (2024) Preclinical proof of principle for orally delivered Th17 antagonist miniproteins. *Cell*, 187(16), 4305.

Ling Z, et al. (2023) Newly synthesized glycoprotein profiling to identify molecular signatures of warm ischemic injury in donor lungs. *American journal of physiology. Lung cellular and molecular physiology*, 325(1), L30.

Yang Z, et al. (2023) A nanotherapeutic strategy that engages cytotoxic and immunosuppressive activities for the treatment of cancer recurrence following organ transplantation. *EBioMedicine*, 92, 104594.

Lu YJ, et al. (2021) Targeting folate receptor beta on monocytes/macrophages renders rapid inflammation resolution independent of root causes. *Cell reports. Medicine*, 2(10), 100422.

Baker GJ, et al. (2014) Mechanisms of glioma formation: iterative perivascular glioma growth and invasion leads to tumor progression, VEGF-independent vascularization, and resistance to antiangiogenic therapy. *Neoplasia (New York, N.Y.)*, 16(7), 543.