

Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

[Lepr^{db-NCSU}/Lepr^{db-NCSU}](#)

RRID:MGI:3813269

Type: Organism

Proper Citation

RRID:MGI:3813269

Organism Information

URL:

Proper Citation: RRID:MGI:3813269

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: polyphagia, increased circulating insulin level, increased circulating glucose level, premature death, obese, male infertility, insulin resistance, increased urine glucose level, polydipsia, female infertility, increased circulating leptin level

Affected Gene: Lepr

Genomic Alteration: db-NCSU

Catalog Number: 3813269

Background: involves: CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10666131](#)

Organism Name: Lepr^{db-NCSU}/Lepr^{db-NCSU}

Record Creation Time: 20240120T190413+0000

Record Last Update: 20240130T201904+0000

Ratings and Alerts

No rating or validation information has been found for Lepr^{db-NCSU}/Lepr^{db-NCSU}.

No alerts have been found for Lepr^{db-NCSU}/Lepr^{db-NCSU}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.