

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Lepr^{db-5J}/Lepr^{db-5J}](#)

RRID:MGI:2684204

Type: Organism

Proper Citation

RRID:MGI:2684204

Organism Information

URL:

Proper Citation: RRID:MGI:2684204

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

Species: Mus musculus

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

Phenotype: hyperglycemia, increased circulating insulin level, obese, pancreatic islet hyperplasia, degranulated pancreatic beta cells

Affected Gene: Lepr

Genomic Alteration: db-5J

Catalog Number: 2684204

Background: NOD/ShiLtJ-Lepr/LtJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Lepr^{db-5J}/Lepr^{db-5J}

Record Creation Time: 20240120T190716+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Lepr^{db-5J}/Lepr^{db-5J}.

No alerts have been found for Lepr^{db-5J}/Lepr^{db-5J}.

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.