

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

BKS.Cg-+Lepr^{db}/+Lepr/OlaHsd

RRID:IMSR_ENV:HSD-173

Type: Organism

Proper Citation

RRID:IMSR_ENV:HSD-173

Organism Information

URL: <https://www.envigo.com/model/bks.cg-leprdb-leprdb-olahsd>

Proper Citation: RRID:IMSR_ENV:HSD-173

Description: Mus musculus with name BKS.Cg-+Lepr^{db}/+Lepr/OlaHsd from IMSR.

Species: Mus musculus

Notes: gene symbol note: leptin receptor; mutant strain|inbred strain: Lepr

Affected Gene: leptin receptor

Genomic Alteration: diabetes

Catalog Number: ENV:HSD-173

Database: Envigo an Inotiv Company

Database Abbreviation: ENV

Availability: live

Organism Name: BKS.Cg-+Lepr^{db}/+Lepr/OlaHsd

Record Creation Time: 20250513T061850+0000

Record Last Update: 20260905T052855+0000

Ratings and Alerts

No rating or validation information has been found for BKS.Cg-+Lepr^{db}/+Lepr/OlaHsd.

No alerts have been found for BKS.Cg-+Lepr^{db}/+Lepr/OlaHsd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Envigo an Inotiv Company

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Little K, et al. (2023) Disruption of cortical cell type composition and function underlies diabetes-associated cognitive decline. Diabetologia, 66(8), 1557.