

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Glp1r^{tm1Ddr}/Glp1r^{tm1Ddr}](#)

RRID:MGI:2174957

Type: Organism

Proper Citation

RRID:MGI:2174957

Organism Information

URL:

Proper Citation: RRID:MGI:2174957

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

Species: Mus musculus

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

Phenotype: decreased lean body mass, decreased body weight, impaired glucose tolerance, increased circulating glucose level, decreased total body fat amount, decreased circulating insulin level, abnormal response to injury, increased circulating glucose level, decreased food intake, decreased circulating insulin level, abnormal food intake

Affected Gene: Glp1r

Genomic Alteration: tm1Ddr

Catalog Number: 2174957

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23434938](#), [PMID:8898756](#)

Organism Name: Glp1r^{tm1Ddr}/Glp1r^{tm1Ddr}

Record Creation Time: 20240120T190800+0000

Record Last Update: 20240130T202113+0000

Ratings and Alerts

No rating or validation information has been found for Glp1r^{tm1Ddr}/Glp1r^{tm1Ddr}.

No alerts have been found for Glp1r^{tm1Ddr}/Glp1r^{tm1Ddr}.

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.