

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Igf1^{tm1.1Dlr}/Igf1^{tm1.1Dlr}](#)

RRID:MGI:3818437

Type: Organism

Proper Citation

RRID:MGI:3818437

Organism Information

URL:

Proper Citation: RRID:MGI:3818437

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

Species: Mus musculus

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

Phenotype: decreased circulating glucose level, abnormal glucose homeostasis, increased circulating growth hormone level, slow postnatal weight gain, decreased body length, abnormal body size, decreased birth weight, postnatal lethality, incomplete penetrance, prenatal lethality, incomplete penetrance, insensitivity to growth hormone, slow postnatal weight gain, premature death, increased circulating insulin level

Affected Gene: Igf1

Genomic Alteration: tm1.1Dlr

Catalog Number: 3818437

Background: involves: C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10537147](#), [PMID:9731712](#)

Organism Name: Igf1^{tm1.1Dlr}/Igf1^{tm1.1Dlr}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Igf1^{tm1.1Dlr}/Igf1^{tm1.1Dlr}.

No alerts have been found for Igf1^{tm1.1Dlr}/Igf1^{tm1.1Dlr}.

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.