

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Agrp^{tm1Dgen}/Agrp^{tm1Dgen}](#)

RRID:MGI:5526039

Type: Organism

Proper Citation

RRID:MGI:5526039

Organism Information

URL:

Proper Citation: RRID:MGI:5526039

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

Species: Mus musculus

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

Phenotype: adipose tissue phenotype, decreased circulating VLDL triglyceride level, abnormal liver physiology, decreased liver triglyceride level, homeostasis/metabolism phenotype, growth/size/body region phenotype, behavior/neurological phenotype, increased susceptibility to weight loss, decreased lean body mass, increased noradrenaline level, decreased circulating ketone body level

Affected Gene: Agrp

Genomic Alteration: tm1Dgen

Catalog Number: 5526039

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23864684](#)

Organism Name: Agrp^{tm1Dgen}/Agrp^{tm1Dgen}

Record Creation Time: 20240120T190102+0000

Record Last Update: 20240130T201715+0000

Ratings and Alerts

No rating or validation information has been found for Agrp^{tm1Dgen}/Agrp^{tm1Dgen}.

No alerts have been found for Agrp^{tm1Dgen}/Agrp^{tm1Dgen}.

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.