

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Agrp^{tm1Sqn}/Agrp^{tm1Sqn}](#)

RRID:MGI:3695566

Type: Organism

Proper Citation

RRID:MGI:3695566

Organism Information

URL:

Proper Citation: RRID:MGI:3695566

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

Species: Mus musculus

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

Phenotype: increased body weight, decreased lean body mass, increased food intake, abnormal energy expenditure, impaired adaptive thermogenesis, extended life span

Affected Gene: Agrp

Genomic Alteration: tm1Sqn

Catalog Number: 3695566

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17097059](#)

Organism Name: Agrp^{tm1Sqn}/Agrp^{tm1Sqn}

Record Creation Time: 20240120T190535+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Agrp^{tm1Sqn}/Agrp^{tm1Sqn}.

No alerts have been found for Agrp^{tm1Sqn}/Agrp^{tm1Sqn}.

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.