

# Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

[Agrp<sup>tm1Mws</sup>/Agrp<sup>tm1Mws</sup>](#)

RRID:MGI:3697521

Type: Organism

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## Proper Citation

RRID:MGI:3697521

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3697521

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

**Species:** Mus musculus

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

**Phenotype:** decreased circulating leptin level, increased circulating thyroxine level, increased circulating triiodothyronine level, abnormal blood homeostasis, increased core body temperature, abnormal energy expenditure, decreased respiratory quotient, behavior/neurological phenotype, decreased total body fat amount, decreased body weight, hyperactivity, decreased cholesterol level

**Affected Gene:** Agrp

**Genomic Alteration:** tm1Mws

**Catalog Number:** 3697521

**Background:** B6.129S1-Agrp

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16330327](#)

**Organism Name:** Agrp<sup>tm1Mws</sup>/Agrp<sup>tm1Mws</sup>

**Record Creation Time:** 20240120T190533+0000

**Record Last Update:** 20240130T201949+0000

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## Ratings and Alerts

No rating or validation information has been found for Agrp<sup>tm1Mws</sup>/Agrp<sup>tm1Mws</sup>.

No alerts have been found for Agrp<sup>tm1Mws</sup>/Agrp<sup>tm1Mws</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.