

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

[Pparg<sup>tm1Mae</sup>/Pparg<sup>+</sup>](#)

RRID:MGI:3050152

Type: Organism

## Proper Citation

RRID:MGI:3050152

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3050152

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

**Species:** Mus musculus

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

**Phenotype:** improved glucose tolerance, abnormal fat cell morphology, abnormal gonadal fat pad morphology, hypertension, abnormal endocrine pancreas morphology, abnormal inguinal fat pad morphology, abnormal adipose tissue distribution

**Affected Gene:** Pparg

**Genomic Alteration:** tm1Mae

**Catalog Number:** 3050152

**Background:** involves: 129S6/SvEvTac \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15254591](#)

**Organism Name:** Pparg<sup>tm1Mae</sup>/Pparg<sup>+</sup>

**Record Creation Time:** 20240120T190654+0000

**Record Last Update:** 20240130T202036+0000

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## Ratings and Alerts

No rating or validation information has been found for Pparg<sup>tm1Mae</sup>/Pparg<sup>+</sup>.

No alerts have been found for Pparg<sup>tm1Mae</sup>/Pparg<sup>+</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.