

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

## [Pparg<sup>tm2Rev</sup>/Pparg<sup>tm2Rev</sup>; Tg\(Fabp4-cre\)1Rev](#)

RRID:MGI:3033749

Type: Organism

### Proper Citation

RRID:MGI:3033749

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3033749

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

**Species:** Mus musculus

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

**Phenotype:** decreased brown adipose tissue amount, increased white fat cell size, abnormal brown fat cell size, slow postnatal weight gain, increased brown fat cell size, abnormal brown adipose tissue morphology, increased circulating insulin level, hepatic steatosis, insulin resistance, enlarged liver, decreased brown fat cell number, abnormal white adipose tissue amount, decreased interscapular fat pad weight

**Affected Gene:** Pparg

**Genomic Alteration:** tm2Rev, Tg(Fabp4-cre)1Rev

**Catalog Number:** 3033749

**Background:** involves: 129S4/SvJae \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14660788](#)

**Organism Name:** Pparg<sup>tm2Rev</sup>/Pparg<sup>tm2Rev</sup>; Tg(Fabp4-cre)1Rev

**Record Creation Time:** 20240120T190710+0000

**Record Last Update:** 20240130T202045+0000

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## Ratings and Alerts

No rating or validation information has been found for Pparg<sup>tm2Rev</sup>/Pparg<sup>tm2Rev</sup>; Tg(Fabp4-cre)1Rev.

No alerts have been found for Pparg<sup>tm2Rev</sup>/Pparg<sup>tm2Rev</sup>; Tg(Fabp4-cre)1Rev.

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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.