

# Resource Summary Report

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

## [Ppard<sup>tm1Jps</sup>/Ppard<sup>tm1Jps</sup>](#)

RRID:MGI:3510234

Type: Organism

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### Proper Citation

RRID:MGI:3510234

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3510234

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

**Species:** Mus musculus

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

**Phenotype:** increased circulating triglyceride level, increased fatty acid level, increased incidence of tumors by chemical induction, increased tumor incidence, increased circulating VLDL cholesterol level, increased skin tumor incidence, increased skin papilloma incidence, increased total body fat amount, decreased fetal size, increased incidence of tumors by chemical induction, increased intestinal adenocarcinoma incidence, decreased liver cholesterol level, intestine polyps, decreased body size, skin inflammation, increased sebaceous gland adenoma incidence, abnormal gonadal fat pad morphology, abnormal myelination, prenatal lethality, decreased brain size, epidermal hyperplasia, abnormal brain morphology, decreased liver triglyceride level, abnormal lipid level, abnormal energy expenditure

**Affected Gene:** Ppard

**Genomic Alteration:** tm1Jps

**Catalog Number:** 3510234

**Background:** involves: 129/Sv \* C57BL/6N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15001574](#), [PMID:15033975](#), [PMID:10866668](#), [PMID:12056592](#), [PMID:15048110](#)

**Organism Name:** Ppard<sup>tm1Jps</sup>/Ppard<sup>tm1Jps</sup>

**Record Creation Time:** 20240120T190647+0000

**Record Last Update:** 20240130T202032+0000

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## Ratings and Alerts

No rating or validation information has been found for Ppard<sup>tm1Jps</sup>/Ppard<sup>tm1Jps</sup>.

No alerts have been found for Ppard<sup>tm1Jps</sup>/Ppard<sup>tm1Jps</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.