

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Pbwg1.8<sup>C57BL/6J</sup>/Pbwg1.8<sup>C57BL/6J</sup>](#)

RRID:MGI:3717805

Type: Organism

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## Proper Citation

RRID:MGI:3717805

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3717805

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

**Species:** Mus musculus

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

**Phenotype:** increased total fat pad weight

**Affected Gene:** Pbwg1.8

**Genomic Alteration:** C57BL/6J

**Catalog Number:** 3717805

**Background:** involves: C57BL/6J \* M. m. castaneus

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17514348](#)

**Organism Name:** Pbwg1.8<sup>C57BL/6J</sup>/Pbwg1.8<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190510+0000

**Record Last Update:** 20240130T201936+0000

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## Ratings and Alerts

No rating or validation information has been found for Pbwg1.8<sup>C57BL/6J</sup>/Pbwg1.8<sup>C57BL/6J</sup>.

No alerts have been found for Pbwg1.8<sup>C57BL/6J</sup>/Pbwg1.8<sup>C57BL/6J</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.