

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Pbwg1.1](#)[C57BL/6J](#)/[Pbwg1.1](#)[M. m. castaneus](#)

RRID:MGI:3717792

Type: Organism

Proper Citation

RRID:MGI:3717792

Organism Information

URL:

Proper Citation: RRID:MGI:3717792

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

Species: Mus musculus

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

Phenotype: increased body weight

Affected Gene: Pbwg1.1

Genomic Alteration: C57BL/6J, M. m. castaneus

Catalog Number: 3717792

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: Pbwg1.1C57BL/6J/Pbwg1.1M. m. castaneus

Record Creation Time: 20240120T190510+0000

Record Last Update: 20240130T201936+0000

Ratings and Alerts

No rating or validation information has been found for Pbwg1.1^{C57BL/6J}/Pbwg1.1^{M. m. castaneus}.

No alerts have been found for Pbwg1.1^{C57BL/6J}/Pbwg1.1^{M. m. castaneus}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.