

# Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

## [Pbd1<sup>SAMP2</sup>/Pbd1<sup>SAMP2</sup>](#)

RRID:MGI:3717193

Type: Organism

### Proper Citation

RRID:MGI:3717193

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3717193

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

**Species:** Mus musculus

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

**Phenotype:** increased compact bone thickness

**Affected Gene:** Pbd1

**Genomic Alteration:** SAMP2

**Catalog Number:** 3717193

**Background:** P6.P2-(D11Mit242-D11Mit167)

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17295603](#)

**Organism Name:** Pbd1<sup>SAMP2</sup>/Pbd1<sup>SAMP2</sup>

**Record Creation Time:** 20240120T190512+0000

**Record Last Update:** 20240130T201937+0000

### Ratings and Alerts

No rating or validation information has been found for Pbd1<sup>SAMP2</sup>/Pbd1<sup>SAMP2</sup>.

No alerts have been found for Pbd1<sup>SAMP2</sup>/Pbd1<sup>SAMP2</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.