

# Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Ppp1r1b<sup>tm3Pggd</sup>/Ppp1r1b<sup>tm3Pggd</sup>](#)

RRID:MGI:3621152

Type: Organism

## Proper Citation

RRID:MGI:3621152

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3621152

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

**Species:** Mus musculus

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

**Phenotype:** impaired behavioral response to cocaine, abnormal physiological response to xenobiotic, impaired behavioral response to addictive substance

**Affected Gene:** Ppp1r1b

**Genomic Alteration:** tm3Pggd

**Catalog Number:** 3621152

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16525043](#), [PMID:14631045](#)

**Organism Name:** Ppp1r1b<sup>tm3Pggd</sup>/Ppp1r1b<sup>tm3Pggd</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Ppp1r1b<sup>tm3Pggd</sup>/Ppp1r1b<sup>tm3Pggd</sup>.

No alerts have been found for Ppp1r1b<sup>tm3Pggd</sup>/Ppp1r1b<sup>tm3Pggd</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.