

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

## [Ptpmt1<sup>tm1.1\(KOMP\)Vl</sup>cg/Ptpmt1<sup>tm1.1\(KOMP\)Vl</sup>cg](#)

RRID:MGI:5631457

Type: Organism

### Proper Citation

RRID:MGI:5631457

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5631457

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

**Species:** Mus musculus

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

**Phenotype:** complete preweaning lethality

**Affected Gene:** Ptpmt1

**Genomic Alteration:** tm1.1(KOMP)Vl

**Catalog Number:** 5631457

**Background:** C57BL/6N-Ptpmt1/Ucd

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

**Database Abbreviation:** MGI

**Availability:** Not Available

**Organism Name:** Ptpmt1<sup>tm1.1(KOMP)Vl</sup>cg/Ptpmt1<sup>tm1.1(KOMP)Vl</sup>cg

**Record Creation Time:** 20240120T185712+0000

**Record Last Update:** 20240130T201456+0000

### Ratings and Alerts

No rating or validation information has been found for Ptpmt1<sup>tm1.1(KOMP)Vlcg</sup>/Ptpmt1<sup>tm1.1(KOMP)Vlcg</sup>.

No alerts have been found for Ptpmt1<sup>tm1.1(KOMP)Vlcg</sup>/Ptpmt1<sup>tm1.1(KOMP)Vlcg</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.