

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Ptpmt1^{tm1.1\(KOMP\)Vl}cg/Ptpmt1^{tm1.1\(KOMP\)Vl}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^{tm1.1(KOMP)Vl}cg/Ptpmt1^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Ptpmt1^{tm1.1(KOMP)Vlcg}/Ptpmt1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Ptpmt1^{tm1.1(KOMP)Vlcg}/Ptpmt1^{tm1.1(KOMP)Vlcg}.

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.