

## Product datasheet for MR207866L3V

## OriGene Technologies, Inc.

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## **Prcp (BC055022) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Prcp (BC055022) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Prcp

Synonyms: PCP, HUMPCP

Mammalian Cell

Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: BC055022

ORF Size: 1473 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR207866).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeq:** <u>BC055022</u>, <u>AAH55022</u>

RefSeq Size: 2339 bp
RefSeq ORF: 1475 bp
Locus ID: 72461
Cytogenetics: 7 E1

**Gene Summary:** Cleaves C-terminal amino acids linked to proline in peptides such as angiotensin II, III and

des-Arg9-bradykinin. This cleavage occurs at acidic pH, but enzymatic activity is retained with

some substrates at neutral pH (By similarity).[UniProtKB/Swiss-Prot Function]

