

## Product datasheet for RC207038L4V

## OriGene Technologies, Inc.

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## CNPase (CNP) (NM\_033133) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** CNPase (CNP) (NM\_033133) Human Tagged ORF Clone Lentiviral Particle

Symbol: CNPase Synonyms: CNP1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_033133 **ORF Size:** 1263 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC207038).

Sequence:

MW:

OTI Disclaimer: 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>NM 033133.4</u>

 RefSeq Size:
 5222 bp

 RefSeq ORF:
 1266 bp

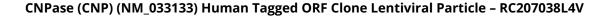
 Locus ID:
 1267

 UniProt ID:
 P09543

 Cytogenetics:
 17q21.2

47.6 kDa







**Gene Summary:** 

May participate in RNA metabolism in the myelinating cell, CNP is the third most abundant protein in central nervous system myelin.[UniProtKB/Swiss-Prot Function]