

OriGene Technologies, Inc.

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Product datasheet for RC207038L3V

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 Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_033133
ORF Size:	1263 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207038).
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. <u>More info</u>
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:	<u>P09543</u>
Cytogenetics:	17q21.2
MW:	47.6 kDa



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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]

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