

Product datasheet for **RC200756L1V**

RNPEP (NM_020216) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RNPEP (NM_020216) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RNPEP
Synonyms:	AP-B; APB
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_020216
ORF Size:	1950 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200756).
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:	NM_020216.3 , NP_064601.3
RefSeq Size:	2430 bp
RefSeq ORF:	1953 bp
Locus ID:	6051
UniProt ID:	Q9H4A4
Cytogenetics:	1q32.1
Domains:	Peptidase_M1
Protein Families:	Druggable Genome, Protease, Secreted Protein



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MW: 72.4 kDa

Gene Summary: Exopeptidase which selectively removes arginine and/or lysine residues from the N-terminus of several peptide substrates including Arg(0)-Leu-enkephalin, Arg(0)-Met-enkephalin and Arg(-1)-Lys(0)-somatostatin-14. Can hydrolyze leukotriene A4 (LTA-4) into leukotriene B4 (LTB-4) (By similarity).[UniProtKB/Swiss-Prot Function]