

## OriGene Technologies, Inc.

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## Product datasheet for RC203108L4V

## MPP6 (MPHOSPH6) (NM\_005792) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	MPP6 (MPHOSPH6) (NM_005792) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MPP6
Synonyms:	MPP; MPP-6; MPP6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_005792
ORF Size:	480 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203108).
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 005792.1</u>
RefSeq Size:	1101 bp
RefSeq ORF:	483 bp
Locus ID:	10200
UniProt ID:	<u>Q99547</u>
Cytogenetics:	16q23.3
Protein Pathways:	RNA degradation
MW:	19 kDa



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Gene Summary:RNA-binding protein that associates with the RNA exosome complex. Involved in the 3'-<br/>processing of the 7S pre-RNA to the mature 5.8S rRNA and play a role in recruiting the RNA<br/>exosome complex to pre-rRNA; this function may include C1D.[UniProtKB/Swiss-Prot<br/>Function]

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