

Product datasheet for **RC202953L3V**

PPAPDC3 (PLPP7) (NM_032728) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PPAPDC3 (PLPP7) (NM_032728) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PPAPDC3
Synonyms:	C9orf67; NET39; PPAPDC3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_032728
ORF Size:	813 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202953).
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_032728.2 , NP_116117.2
RefSeq Size:	2095 bp
RefSeq ORF:	816 bp
Locus ID:	84814
UniProt ID:	Q8NBV4
Cytogenetics:	9q34.13
Domains:	acidPPc
Protein Families:	Transmembrane



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MW: 29.5 kDa

Gene Summary: Plays a role as negative regulator of myoblast differentiation, in part through effects on MTOR signaling. Has no detectable enzymatic activity (By similarity).[UniProtKB/Swiss-Prot Function]