

Product datasheet for **RC202684L1V**

PPP6C (NM_002721) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PPP6C (NM_002721) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PPP6C
Synonyms:	PP6; PP6C
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_002721
ORF Size:	915 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202684).
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_002721.3
RefSeq Size:	4256 bp
RefSeq ORF:	918 bp
Locus ID:	5537
UniProt ID:	O00743
Cytogenetics:	9q33.3
Domains:	Metallophos, PP2Ac
Protein Families:	Druggable Genome, Phosphatase



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MW: 35.1 kDa

Gene Summary: This gene encodes the catalytic subunit of protein phosphatase, a component of a signaling pathway regulating cell cycle progression. Splice variants encoding different protein isoforms exist. The pseudogene of this gene is located on chromosome X. [provided by RefSeq, Jul 2008]