

Product datasheet for **RC214995L3V**

PPP1R11 (NM_021959) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PPP1R11 (NM_021959) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PPP1R11
Synonyms:	CFAP255; HCG-V; HCGV; IPP3; TCTE5; TCTEX5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021959
ORF Size:	378 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214995).
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_021959.1
RefSeq Size:	1620 bp
RefSeq ORF:	381 bp
Locus ID:	6992
UniProt ID:	O60927
Cytogenetics:	6p22.1
Protein Families:	Druggable Genome
MW:	13.8 kDa


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Gene Summary:

This gene encodes a specific inhibitor of protein phosphatase-1 (PP1) with a differential sensitivity toward the metal-independent and metal-dependent forms of PP1. The gene is located within the major histocompatibility complex class I region on chromosome 6. [provided by RefSeq, Jul 2008]