

Product datasheet for **RC213142L1V**

Tubulin Polymerization Promoting Protein (TPPP) (NM_007030) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tubulin Polymerization Promoting Protein (TPPP) (NM_007030) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Tubulin Polymerization Promoting Protein
Synonyms:	p24; p25; p25alpha; TPPP/p25; TPPP1
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_007030
ORF Size:	657 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213142).
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_007030.1
RefSeq Size:	6039 bp
RefSeq ORF:	660 bp
Locus ID:	11076
UniProt ID:	O94811
Cytogenetics:	5p15.33
MW:	23.7 kDa



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Gene Summary:

May play a role in the polymerization of tubulin into microtubules, microtubule bundling and the stabilization of existing microtubules, thus maintaining the integrity of the microtubule network. May play a role in mitotic spindle assembly and nuclear envelope breakdown.
[UniProtKB/Swiss-Prot Function]