

## Product datasheet for **RC201280L3V**

### **TUBB6 (NM\_032525) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	TUBB6 (NM_032525) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TUBB6
Synonyms:	FPVEPD; HsT1601; TUBB-5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_032525
ORF Size:	1338 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201280).
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. <a href="#">More info</a>
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:	<a href="#">NM_032525.1</a>
RefSeq Size:	1843 bp
RefSeq ORF:	1341 bp
Locus ID:	84617
UniProt ID:	<a href="#">Q9BUF5</a>
Cytogenetics:	18p11.21
Domains:	tubulin
Protein Families:	Druggable Genome



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**Protein Pathways:** Gap junction, Pathogenic Escherichia coli infection

**MW:** 49.9 kDa

**Gene Summary:** Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain. [UniProtKB/Swiss-Prot Function]