

## Product datasheet for **RC224414L4V**

### **C20orf30 (TMEM230) (NM\_001009925) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	C20orf30 (TMEM230) (NM_001009925) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C20orf30
Synonyms:	C20orf30; dj1116H23.2.1; HSPC274
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001009925
ORF Size:	360 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224414).
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_001009925.1</a> , <a href="#">NP_001009925.1</a>
RefSeq Size:	1468 bp
RefSeq ORF:	363 bp
Locus ID:	29058
UniProt ID:	<a href="#">Q96A57</a>
Cytogenetics:	20p13-p12.3
Protein Families:	Transmembrane
MW:	13.2 kDa



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**Gene Summary:**

This gene encodes a multi-pass transmembrane protein that belongs to the TMEM134/TMEM230 protein family. The encoded protein localizes to secretory and recycling vesicle in the neuron and may be involved in synaptic vesicles trafficking and recycling. Mutations in this gene may be linked to familial Parkinson's disease. [provided by RefSeq, Mar 2017]