

Product datasheet for **RC231010L4V**

C16orf5 (CDIP1) (NM_001199055) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C16orf5 (CDIP1) (NM_001199055) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C16orf5
Synonyms:	C16orf5; CDIP; I1; LITAF1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001199055
ORF Size:	507 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC231010).
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_001199055.1
RefSeq ORF:	510 bp
Locus ID:	29965
UniProt ID:	Q9H305
Cytogenetics:	16p13.3
Protein Families:	Transmembrane
MW:	18.4 kDa



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Gene Summary:

Acts as an important p53/TP53-apoptotic effector. Regulates TNF-alpha-mediated apoptosis in a p53/TP53-dependent manner.[UniProtKB/Swiss-Prot Function]