

## Product datasheet for **RC224568L3V**

### WDR3 (NM\_006784) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	WDR3 (NM_006784) Human Tagged ORF Clone Lentiviral Particle
Symbol:	WDR3
Synonyms:	DIP2; UTP12
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_006784
ORF Size:	2829 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224568).
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_006784.1</a>
RefSeq Size:	3850 bp
RefSeq ORF:	2832 bp
Locus ID:	10885
UniProt ID:	<a href="#">Q9UNX4</a>
Cytogenetics:	1p12
Protein Families:	Druggable Genome
MW:	105.9 kDa



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**Gene Summary:**

This gene encodes a nuclear protein containing 10 WD repeats. WD repeats are approximately 30- to 40-amino acid domains containing several conserved residues, which usually include a trp-asp at the C-terminal end. Proteins belonging to the WD repeat family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. [provided by RefSeq, Jul 2008]