

Product datasheet for RC224568L4V

OriGene Technologies, Inc.

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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 Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_006784 **ORF Size:** 2829 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC224568).

Sequence:

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: <u>NM 006784.1</u>

 RefSeq Size:
 3850 bp

 RefSeq ORF:
 2832 bp

 Locus ID:
 10885

 UniProt ID:
 Q9UNX4

Cytogenetics: 1p12

Protein Families: Druggable Genome

MW: 105.9 kDa







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]