

OriGene Technologies, Inc.

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Product datasheet for RC224575L4V

WDR26 (NM_025160) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	WDR26 (NM_025160) Human Tagged ORF Clone Lentiviral Particle
Symbol:	WDR26
Synonyms:	CDW2; GID7; MIP2; SKDEAS
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025160
ORF Size:	1983 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224575).
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. <u>More info</u>
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 025160.6</u>
RefSeq Size:	6884 bp
RefSeq ORF:	1986 bp
Locus ID:	80232
UniProt ID:	<u>Q9H7D7</u>
Cytogenetics:	1q42.11-q42.12
Domains:	WD40
MW:	72.1 kDa



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Gene Summary:This gene encodes a member of the WD repeat protein family. WD repeats are minimally
conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp
(GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes.
Members of this family are involved in a variety of cellular processes, including cell cycle
progression, signal transduction, apoptosis, and gene regulation. Two transcript variants
encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

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