

OriGene Technologies, Inc.

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Product datasheet for RC208114L4V

WDR5B (NM_019069) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	WDR5B (NM_019069) Human Tagged ORF Clone Lentiviral Particle
Symbol:	WDR5B
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019069
ORF Size:	990 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208114).
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 019069.3</u>
RefSeq Size:	4183 bp
RefSeq ORF:	993 bp
Locus ID:	54554
UniProt ID:	<u>Q86VZ2</u>
Cytogenetics:	3q21.1
Domains:	WD40
Protein Families:	Druggable Genome
MW:	36.3 kDa



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Gene Summary:This intronless gene encodes a protein containing several WD40 repeats. WD repeats are
approximately 30- to 40-amino acid domains containing several conserved residues, including
a trp-asp at the C-terminal end. The encoded protein may mediate protein-protein
interactions. [provided by RefSeq, Jul 2008]

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