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Product datasheet for SC331797

WDR20 (NM_001242414) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	WDR20 (NM_001242414) Human Untagged Clone
Tag:	Tag Free
Symbol:	WDR20
Synonyms:	Bun107; DMR
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC331797 representing NM_001242414. Blue=Insert sequence Red=Cloning site Green=Tag(s) ATGGCGACGGAGGGAGGAGGGAAGGAGATGAACGAGATTAAGACCCAATTCACCACCCGGGAAGGTCTG TACAAGCTGCTGCCGCACTCGGAGTACAGCCGGCCCAACCGGGTGCCCTTCAACTCGCAGGGATCCAAC CCTGTCCGCGTCTCCTTCGTAAACCTCAACGACCAGTCTGGCAACGGCGACCGCCTCTGCTTCAATGTG GGCCGGGAGCTGTACTTCTATATCTACAAGGGGGTCCGCAAGACAATCCCATGA
Restriction Sites:	SgfI-MluI
ACCN:	NM_001242414
Insert Size:	261 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_001242414.1

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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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RefSeq Size:	2276 bp
RefSeq ORF:	261 bp
Locus ID:	91833
UniProt ID:	Q8TBZ3
Cytogenetics:	14q32.31
MW:	9.8 kDa
Gene Summary:	This gene encodes a WD repeat-containing protein that functions to preserve and regulate the activity of the USP12-UAF1 deubiquitinating enzyme complex. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jun 2011] Transcript Variant: This variant (4) differs in the central and 3' coding regions, and in the 3' UTR, compared to variant 1. The encoded isoform (4) has a distinct and significantly shorter C-terminus, compared to isoform 1. Variants 4 and 37 both encode the same isoform (4).

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