OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for SC208834

WDR6 (NM_018031) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: WDR6 (NM_018031) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: WDR6

ACCN: NM_018031

Insert Size: 693 bp

Insert Sequence:

>SC208834 3'UTR clone of NM_018031
The sequence shown below is from the reference sequence of NM_018031. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGCTTGAGGTTTACAACTGGTATGACTGAGGTATCCTGCGGTGGCTGGCGTGCTGGGCATGGGGCCTG
CTCACAGACAGCATGGAGCAGGGATGGGCTGTCTGTGCCCATGCTCAGCATGCCTTGAGGGGAGGAGGT
GGTGGCCGTGGGTTCCTGATGTCGGTGCAGGAGCTGAAGGTGAGTGGAGTGCTGCCAAGAATATGCCCG
ACTCCCCATGACAAGACAGAACTTTGTAACAAACAGTACCAATTTATTTTGGCCGTGGGTTTTTGCTTT
TTTTCCAGTTGATGACTTTGTGAACATTCCCAGGTATTGGAGCCTCTGTGGCCTTAAATGTGGCTCAGT
GGAGGGAGACCCAGCATAGCCAGGCCAGTATGGAGCACCTCACGCACAGCTCTCAGAAGCTGCAGGCGG
ACGAACATCTGACCAAAGAGGTGTGGTCGAGGCTCCTGAAAGAGAAAGGGCCTGCTGGTCTCATCCTCT
GCTTCCTTTGCCTTTACCCTATACCTCTCTGCACGTCCCACCCCATTTTGCTGTGTGCTCACCCCCAGG
ATGTGTACCCGGTTGTAGTAGGAGCTGAAATCCATGCTGAGCTGTACCAGGAACTTGCATATCTAGAGA
CAGAGACTGAGTCACTGGCCCATCTCTTTGCTCTTGTGCCCCAGGCCAGAATAAAGAATAGAGTGTAGA
GTG
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

View online »

RefSeq: NM_018031.6

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. The encoded protein interacts with serine/threonine kinase 11, and is implicated in cell growth arrest. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2016]

Locus ID: 11180

MW: 26.2