

Recombinant Human WD Repeat Domain 6, T7-tagged

Cat. No. WDR6-3013H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human WDR6 protein was expressed in E.coli with T7-tag at the N-terminus. The molecular weight is 52716 Da(1121 aa).
Species	Human
Source	E.coli
Description	WD repeat-containing protein 6 is a protein that in humans is encoded by the WDR6 gene. 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-asn (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. This gene is ubiquitously expressed in adult and fetal tissues.
Sequences of amino acids	1-289 aa
Formulation	10 mM Tris. pH 8.0. 0.1% Triton X-100. 0.002% NaN ₃ . 10mM DTT.
Purity	95%

GENE INFORMATION

Gene Name [WDR6 WD repeat domain 6 \[Homo sapiens \]](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	FLJ10218; FLJ52552; FLJ56107; MGC126756; MGC142027; WDR6; WD repeat-containing protein 6; WD repeat domain 6; OTTHUMP00000208909
Gene ID	11180
mRNA Refseq	NM_018031
Protein Refseq	NP_060501
MIM	606031
UniProt ID	Q9NNW5
Chromosome Location	3p21.31
Function	insulin receptor substrate binding; protein binding

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