Recombinant Full Length Human RFWD2 protein, Isoform 2

Cat. No. RFWD2-185H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RFWD2, transcript variant 2, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	RFWD2 played an important role in many functions.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	77.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	RFWD2 ring finger and WD repeat domain 2, E3 ubiquitin protein ligase [Homo sapiens]
Official Symbol	RFWD2
Synonyms	RFWD2; ring finger and WD repeat domain 2, E3 ubiquitin protein ligase; ring finger

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	and WD repeat domain 2; E3 ubiquitin-protein ligase RFWD2; COP1; FLJ10416; RNF200; hCOP1; RING finger protein 200; putative ubiquitin ligase COP1; RING finger and WD repeat domain protein 2; constitutive photomorphogenic protein (COP1); constitutive photomorphogenesis protein 1 homolog; RP11-318C24.3;
Gene ID	64326
mRNA Refseq	NM_001001740
Protein Refseq	NP_001001740
MIM	608067
UniProt ID	Q8NHY2
Chromosome Location	1q25.1-q25.2
Pathway	Autodegradation of the E3 ubiquitin ligase COP1, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Cell Cycle Checkpoints, organism-specific biosystem; Direct p53 effectors, organism-specific biosystem; G1/S DNA Damage Checkpoints, organism-specific biosystem; Stabilization of p53, organism-specific biosystem; Ubiquitin mediated proteolysis, organism-specific biosystem;
Function	ligase activity; metal ion binding; protein binding; zinc ion binding;

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