

Recombinant Human WWP2 Protein, MYC/DDK-tagged

Cat. No. WWP2-376H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human WWP2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the Nedd4 family of E3 ligases, which play an important role in protein ubiquitination. The encoded protein contains four WW domains and may play a role in multiple processes including chondrogenesis and the regulation of oncogenic signaling pathways via interactions with Smad proteins and the tumor suppressor PTEN. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 10. [provided by RefSeq, Jul 2012]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	35.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	WW domain containing E3 ubiquitin protein ligase 2 [Homo sapiens]
Official Symbol	WWP2
Synonyms	AIP2; WWp2-like
Gene ID	11060
mRNA Refseq	NM_007014.3
Protein Refseq	NP_008945.2
MIM	602308
UniProt ID	O00308

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