Recombinant Human WWP2 protein, His&GST-tagged

Cat. No. WWP2-7349H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WWP2 protein(O00308) (Met1-Glu870) was expressed in Insect Cells, fused with the N-terminal His tag and GST tag.
Species	Human
Source	Insect Cells
ProteinLength	1-870 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 8.0, 10% glycerol.
Molecular Mass	The recombinant human WWP2 /GST chimera consists of 1107 amino acids and has a calculated molecular mass of 126.7 kDa. The recombinant protein migrates as an approximately 120 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	WWP2 WW domain containing E3 ubiquitin protein ligase 2 [Homo sapiens]
Official Symbol	WWP2
Synonyms	WWP2; WW domain containing E3 ubiquitin protein ligase 2; NEDD4-like E3 ubiquitin-protein ligase WWP2; AIP2; WW domain-containing protein 2; atrophin-1 interacting protein 2; atrophin-1-interacting protein 2; Nedd-4-like ubiquitin-protein ligase; WWp2-like;
Gene ID	11060
mRNA Refseq	NM_007014
Protein Refseq	NP_008945
MIM	602308
UniProt ID	O00308

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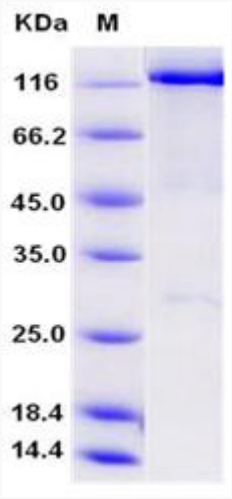
SDS-PAGE	

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