

# Recombinant Full Length Human IPP Protein, GST-tagged

Cat. No. IPP-5697HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human IPP full-length ORF (BAG51233.1, 1 a.a. - 584 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	584 amino acids
<b>Description</b>	The protein encoded by this gene is a member of the kelch family of proteins, which is characterized by a 50 amino acid repeat which interacts with actin. Transcript variants have been described but their full-length nature has not been determined. [provided by RefSeq]
<b>Molecular Mass</b>	91.7 kDa
<b>AA Sequence</b>	<p>MANEDCPKAADSPFSSDKHAQLILAQINKMRNGQHFCDVQLQVGGQESFKAHRLVLA  ASSPYFAALFTGGMKESSKDVPILGIEAGIFQILLDFIYTGIVNIGVNNVQELIIAADML  QLTEVVHLCCEFLKGQIDPLNCIGIFQFSEQIACHDLLEFSENYIHVHFLEVHSGEEFL  ALTKDQLIKILRSEELSIEDYQVFLAAMQWILKDLGKRRKHVVEVLDPIRFLLPPQR  LLKYIEGVSDFNLRVALQTLLKEYCEVCKSPKENKFCFLQTSKVRPRKARKYLYAV  GGYTRLQGGRWSDSRALSCVERFDTFSSQYWTTVSSLHQARSGLVTVLGGMVYAI  GGEKDSMIFDCTECYDPVTKQWTTVASMNHPRCGLGVVCVYGAIALGGWVGAEI  GNTIERFDPDENKWEVVGNMVSRYYFGCCMQGLIYVIGGISNEGIELRSFEVYDP  LSKRWSPLPPMGTRRAYLGVAALNDICIYVGGWNETQDALHTVEKYSFEEEEKWVE</p>

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VASMKVPRAGMCCVAVNGLLYVSGGRSSSHDFLAPGTLDSVEVYNPHSDTWTEIG  
NMITSRCEGGVAVL

<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	IPP intracisternal A particle-promoted polypeptide [ Homo sapiens ]
<b>Official Symbol</b>	IPP
<b>Synonyms</b>	IPP; intracisternal A particle-promoted polypeptide; actin-binding protein IPP; KLHL27; kelch-like protein 27;
<b>Gene ID</b>	3652
<b>mRNA Refseq</b>	NM_001145349
<b>Protein Refseq</b>	NP_001138821
<b>MIM</b>	147485

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UniProt ID

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