

Recombinant Full Length Human IPP Protein, GST-tagged

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

SPECIFICATION

Product Overview	Human IPP full-length ORF (BAG51233.1, 1 a.a. - 584 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	584 amino acids
Description	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]
Molecular Mass	91.7 kDa
AA Sequence	MANEDCPKAADSPFSSDKHAQLILAQINKMRNGQHFCDVQLQVGQESFKAHRLVLA ASSPYFAALFTGGMKESSKDVPILGIEAGIFQILLDFIYTGIVNIGVNNVQELIAADML QLTEVVHLCCEFLKGQIDPLNCIGIFQFSEQIACHDLLEFSENYIHVHFLEVHSGEEFL ALTKDQLIKILRSEELSIEDEYQVFLAAMQWILKDLGKRRKHVVEVLDPIRFLLPPQR LLKYIEGVSDFNLRVALQTLLKEYCEVCKSPKENKFCSFLQTSKVRPRKKARKYLYAV GGYTRLQGGRWSDSRALSCVERFDTFSSQYWTTVSSLHQARSGLGVTVLGGMVYAI GGEKDSMIFDCTECYDPVTQWTTVASMNHPRCGLGVCVCYGAIALGGWVGAEI GNTIERFDPDENKWEVVGNNMAVSRYFFGCCCEMQGLIYVIGGISNEGIELRSFEVYDP LSKRWSPLPPMGTRRAYLGVAALNDICIYVGGWNETQDALHTVEKYSFEEEEKWVE

 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

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

GENE INFORMATION

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

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UniProt ID

Q9Y573

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