

Recombinant Human IPP Protein, GST-tagged

Cat. No. IPP-5074H 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	Wheat Germ
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	<p>MANEDCPKAADSPFSSDKHAQLILAQINKMRNGQHFCDVQLQVGQESFKAHRLVLA ASSPYFAALFTGGMKESSKDVPILGIEAGIFQILLDFIYTGIVNIGVNNVQELIIAADML QLTEVVHLCCEFLKGQIDPLNCIGIFQFSEQIACHDLLEFSENYIHVHFLEVHSGEFL ALTKDQLIKILRSEELSIEDYQVFLAAMQWILKDLGKRRKHVVEVLDPIRFLLPPQR LLKYIEGVSDFNLRVALQTLLKEYCEVCKSPKENKFCFLQTSKVRPRKKARKYLYAV GGYTRLQGGRWSDSRALSCVERFDTFSSQYWTTVSSLHQARSGLGVTVLGGMVYAI GGEKDSMIFDCTECYDPVTKQWTTVASMNHPRCGLGVCVCYGAIALGGWVGAEI GNTIERFDPDENKWEVVGNMVSRYYFGCCMQGLIYVIGGISNEGIELRSFEVYDP LSKRWSPLPPMGTRRAYLGVAALNDCIYVGGWNETQDALHTVEKYSFEEEKWVE VASMKVPRAGMCVVAVNGLLYVSGGRSSSHDFLAPGTLDSVEVYNPHSDTWTEIG</p>

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NMITSRCEGGVAVL

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

UniProt ID

Q9Y573

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