Recombinant Full Length Human BPIFB6 Protein, GST-tagged

Cat. No. BPIFB6-3772HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BPIL3 full-length ORF (AAI46465.1, 1 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	453 amino acids
Description	Predicted to enable lipid binding activity. Predicted to be located in extracellular region.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	76.78 kDa
AA Sequence	MLRILCLALCSLLTGTRADPGALLRLGMDIMNQVQSAMDESHILEKMAAEAGKKQPG MKPIKGITNLKVKDVQLPVITLNFVPGVGIFQCVSTGMTVTGKSFMGGNMEIIVALNIT ATNRLLRDEETGLPVFKSEGCEVILVNVKTNLPSNMLPKMVNKFLDSTLHKVLPGLM CPAIDAVLVYVNRKWTNLSDPMPVGQMGTVKYVLMSAPATTASYIQLDFSPVVQQQ KGKTIKLADAGEALTFPEGYAKGSSQLLLPATFLSAELALLQKSFHVNIQDTMIGELPP QTTKTLARFIPEVAVAYPKSKPLTTQIKIKKPPKVTMKTGKSLLHLHSTLEMFAARWR SKAPMSLFLLEVHFNLKVQYSVHENQLQMATSLDRLLSLSRKSSSIGNFNERELTGFI TSYLEEAYIPVVNDVLQVGLPLPDFLAMNYNLAELDIVENALMLDLKLG

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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	BPIFB6 BPI fold containing family B, member 6 [Homo sapiens]
Official Symbol	BPIFB6
Synonyms	BPIFB6; BPI fold containing family B, member 6; bactericidal/permeability increasing protein like 3 , BPIL3; BPI fold-containing family B member 6; LPLUNC6; bactericidal/permeability-increasing protein-like 3; BPIL3;
Gene ID	128859
mRNA Refseq	NM_174897
Protein Refseq	NP_777557
MIM	614110
UniProt ID	Q8NFQ5

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