

## Recombinant Human BPIFB6 Protein, GST-tagged

**Cat. No.** BPIFB6-314H    **Lot. No.** (See product label)

### SPECIFICATION

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>     | Human BPIL3 full-length ORF ( AAI46465.1, 1 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Species</b>              | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Source</b>               | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Form</b>                 | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Molecular Mass</b>       | 76.78 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>AA Sequence</b>          | MLRILCLALCSLLTGTRADPGALLRLGMDIMNQVQSAMDESHILEKMAAEAGKKQPG<br>MKPIKGITNLKVKDVQLPVITLNFVPGVGIFQCVSTGMTVTGKSFMGGNMEIIVALNIT<br>ATNRLLRDEETGLPVFKSEGCEVILNVKTNLPSNMLPKMVNKFLLDSTLHKVLPGLM<br>CPAIDAVLVYVNRKWTNLSDPMPVGQMGTVKYVLMSAPATTASYIQLDFSPVVQQQ<br>KGKTIKLADAGEALTFPEGYAKGSSQLLLPATFLSAELALLQKSFHVNIQDTMIGELPP<br>QTTKTARFIPEVAVAYPKSKPLTTQIKIKPPKVTMKTGKSLLHLHSTLEMFAARWR<br>SKAPMSLFLLEVHFNLKVQYSVHENQLQMATSLDRLLSLSRKSSSIGNFNERELTGFI<br>TSYLEEAYIPVVNDVLQVGLPLPDFLAMNYNLAELDIVENALMLDLKLG |
| <b>Quality Control Test</b> | 12.5% SDS-PAGE Stained with Coomassie Blue.                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <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.                                                                                                                                                                                                                                                                                                                                                                                                                        |

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**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;

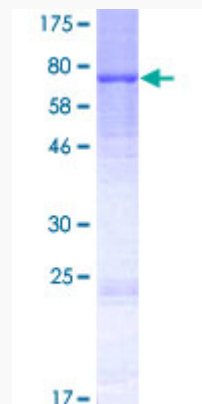
**Gene ID** 128859

**mRNA Refseq** NM\_174897

**Protein Refseq** NP\_777557

**MIM** 614110

**UniProt ID** Q8NFQ5



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