# Recombinant Human BPIL1, GST-tagged

**Cat. No.** BPIL1-10274H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Human BPIL1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 233-424a.a. |
| **Description** | This gene encodes a member of the lipid transfer/lipopolysaccharide binding protein (LT/LBP) gene family. It is highly expressed in hypertrophic tonsils. This gene and three other members of the LT/LBP gene family form a cluster on the long arm of chromosome 20. |
| **Storage** | The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles. |
| **Storage Buffer** | 1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100,15%glycerol. |

## GENE INFORMATION

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| **Gene Name** | BPIFB2 BPI fold containing family B, member 2 [ Homo sapiens ] |
| **Official Symbol** | BPIFB2 |

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| **Synonyms** | BPIFB2; BPI fold containing family B, member 2; bactericidal/permeability increasing protein like 1 , BPIL1, C20orf184; BPI fold-containing family B member 2; dJ726C3.2; LPLUNC2; BPI-like 1; bactericidal/permeability-increasing protein-like 1; long palate, lung and nasal epithelium carcinoma-associated protein 2; RYSR; BPIL1; C20orf184; |
| **Gene ID** | 80341 |
| **mRNA Refseq** | NM_025227 |
| **Protein Refseq** | NP_079503 |
| **MIM** | 614108 |
| **UniProt ID** | Q8N4F0 |
| **Chromosome Location** | 20q11.21 |
| **Function** | lipid binding; |

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