



Recombinant Human BPI fold-containing family B member 4 (BPIFB4)

Product Code	CSB-EP003694HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P59827
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	SH ETNTVLRVTK DVLSNAISGM LQQSDALHSA LREVPLGVGD IPYNDFHVRG PPPVYTNGKK LDGIYQYGH I ETNDNTAQLG GKYRYGEILE SEGSIRDLRN SGYRSAENAY GGHRGLGRYR AAPVGR LHRR ELQPGEIPPG VATGAVGPGG LLGTGGMLAA DGILAGQGGL LGGGGLLGDG GLLGGGGVVG VLGEGGILST VQGITGLRIV ELTLPRVSVR LLPGVGVYLS LYTRVAINGK SLIGFLDI AV EVNITAKVRL TMDRTGYPRL VIERCDTLLG GIKVKLLRGL LPNLVDNLVN RVLADVLPDL LCPIVDVVLG LVNDQLGLVD SLIPLGILGS VQYTFSSLPL VTGEFLELDL NTLVGEAGGG LIDYPLGWPA VSPKPMPELP PMGDNTKSQL AMSANFLGSV LTLQKQHAL DLDITNGMFE ELPPLTTATL GALIPKVFQQ YPESCPLIIR IQVLNPPSVM LQKDKALVKV LATAEVMVSQ PKDLETTICL IDVDTEFLAS FSTEGDKLMI DAKLEKTSLN LRTSNVGNFD IGLMEVLVEK IFDLAFMPAM NAVLGGSGVPL PKILNIDFSN ADIDVLEDLL VL SA
Source	E.coli
Target Names	BPIFB4
Protein Names	Recommended name: BPI fold-containing family B member 4 Alternative name(s): Ligand-binding protein RY2G5 Long palate, lung and nasal epithelium carcinoma-associated protein 4
Expression Region	19-614
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.