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BPIFB1 Protein (AA 22-473) (His tag)



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Overview

Quantity:	1 mg
Target:	BPIFB1
Protein Characteristics:	AA 22-473
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BPIFB1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	TLSPPVVLS LSTEVIKQML AQKLKNHDVT NTLQQLPLLT AMEEESSRGI FGNLVKSILK
	HILWMKVTSA SIGQLQVQPL ANGRQLMVKA PLDVVAGFNV PLFKTVVELH VEVEAQAIIH
	VETREKDHAR LVLSECSNTG GSLRVSLLHK LSFLLKCLAD KVISLLTPAP PKLVKSELCP
	VLKAGFEDMR GELLNLTKVP MSLNSEHLKL DFISPVIDHS VVHLILGARL FNSEGKVTKL
	FNVAGDSLNL PTLNQTPFRL TVRKDVVVAI IAALIHSGKL TVLLDYVLPE VARQLRSSIK
	VIDETAAAQL GPTQIVKIMS QTTPMLILDQ GNAKVAQLIV LEIFATDKDS RPLFTLGIEA
	SSDIQFYVED GLLVFSFNEI RADRIHLMNS DIGVFNPKLL NNITTKILTS ILLPNENGKL
	RSGIPVSMVK NLGFKSISLS LTKEALVVTQ ASS
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** BPIFB1 Target: BPI fold-containing family B member 1 (BPIFB1) (BPIFB1 Products) Alternative Name Background: Recommended name: BPI fold-containing family B member 1. Alternative name(s): Long palate, lung and nasal epithelium carcinoma-associated protein 1 Von Ebner minor salivary gland protein. Short name= VEMSGP UniProt: Q8SPF8 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C

Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.