

## Datasheet for ABIN1472478 IBSP Protein (AA 1-300) (His tag)



Overview	
Quantity:	1 mg
Target:	IBSP
Protein Characteristics:	AA 1-300
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This IBSP protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	FSMKNFHRRA KLEDPEENGV FKYRPRYYLY KHAYFYPPLK RFPVQSSSDS SEENGNGDSS EEEEEEENS NEEENNEENE DSDGNEDEDS EAENITLSTT TLGYGGDVTP GTASIGLAAL QLPKKAGDIG KKSAKEEESD EDEEEEEENE ENEAEVDDNE QGTNGTSTNS TEVDSGNGHS GGDNGEEGDQ ESVTEAQGTT VAGEQDNGGA KTTTSPNGGL EPTPPPQDIS GTTLPPSGKT TTPEYEGEYE QTGAHEYDNG YEIYESENGE PRGDSYRAYE DEYSYYKGRS YNSYGGHDYY
Specificity:	Sus scrofa (Pig)
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.
Purity:	> 90 %

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## Target Details

Target:	IBSP
Alternative Name:	Bone sialoprotein 2 (IBSP) (IBSP Products)
Background:	Recommended name: Bone sialoprotein 2. Alternative name(s): Bone sialoprotein II. Short name= BSP II Cell-binding sialoprotein Integrin-binding sialoprotein
UniProt:	P31936

## Application Details

st protein expression system is the most economical and efficient eukaryotic system
etion and intracellular expression. A protein expressed by the mammalian cell system is
igh-quality and close to the natural protein. But the low expression level, the high cost
um and the culture conditions restrict the promotion of mammalian cell expression
. The yeast protein expression system serve as a eukaryotic system integrate the
ges of the mammalian cell expression system. A protein expressed by yeast system
e modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
rotein conformation. It can be used to produce protein material with high added value
ery close to the natural protein. Our proteins produced by yeast expression system has
ed 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.

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