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VPS26B Protein (AA 1-337) (His tag)



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Quantity:	1 mg
Target:	VPS26B
Protein Characteristics:	AA 1-337
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This VPS26B protein is labelled with His tag.
Application:	ELISA
Product Details	

Product Details	
Sequence:	MSFFGFGPAA ELDIALTDGE SRRRVEHKTE DGKKEKYFLF YDGETVSGRV TVSLRNPGKR
	LEHQGLKIEF IGQIELYYDR GNHHEFVSLV KDLARPGELS QSQSFDFEFT HVEKPYESYT
	GQNVKLRYFL RATLSRRLND VAKEMDIVVY TLSTYPELNS SIKMEVGIED CLHIEFEYNK
	SKYHLKDVIV GKIYFLLVRI KIKHMEIDII KRETTGTGPN VYHENDTIAK YEIMDGAPVR GESIPIRLFL
	AGYELTPTMR DINKKFSVRY YLNLVLIDEE ERRYFKQQEI VLWRKGDIVR KSMSHQAAIA
	SQRFEGTSHP ETRPQHSGAA ALEQEHE
Specificity:	Xenopus laevis (African clawed frog)
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 %

Target Details

Target:	VPS26B
Alternative Name:	Vacuolar protein sorting-associated protein 26B-B (vps26b-b) (VPS26B Products)
Background:	Recommended name: Vacuolar protein sorting-associated protein 26B-B. Alternative name(s): Vesicle protein sorting 26B-B
UniProt:	Q6DFB9
Pathways:	Cellular Glucan Metabolic Process

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.	