

Datasheet for ABIN1636031 VIPAR Protein (AA 1-483) (His tag)



so to Product page

Overview	
Quantity:	1 mg
Target:	VIPAR
Protein Characteristics:	AA 1-483
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This VIPAR protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MTRAKPEDDE YWNSSKFKAF TFDDEDDEFS RLKESKRAVN SILVDDDDDE DDVEKVSWSG
	EPVGSISWSV RETASSIRSG SEQNFPKIDT APSLSKQGSG YSLSSLFKAK SKPTAFQSFS
	ESFSETSART YAPELRKPKS DGKDFVSDLS PEETIRRMQK GRAFSMEKFR SLQDKLLLLD
	EAVSVYDGNV ITAVLIYLKK SLSKEILFRE LMPREVALRH YIHYLKEMGE QKLLVELLKA
	LGRTEDMALM QYKEHLNIKD EGRRRDFLKS CLSLPFSQDD STHVQDHYTL LERQIIIEAS
	DKKADTDIFK KFPRKASILN MPIITTLYYS CFYHYGEPEG TFSSPSNIRK TFRISEKQYI
	TTALGARAKL KSWFDVDSLF NTKNWLGYTK KRSPIAFHRV VDILQKNSAP VQVLQEYVNL
	IDDPELKLSV ALKYKCHDII INTYRDLKDR QQLIVYREKL ERDSPEYRKI QELLNNGQIR WKN
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1636031 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	VIPAR
Alternative Name:	Spermatogenesis-defective protein 39 homolog (spe39) (VIPAR Products)
Background:	Recommended name: Spermatogenesis-defective protein 39 homolog. Short name= hSPE-39. Alternative name(s): VPS33B-interacting protein in polarity and apical restriction
UniProt:	Q5TYV4

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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1636031 | 07/26/2024 | Copyright antibodies-online. All rights reserved.