

Datasheet for ABIN7589991

PPP2R3C Protein (AA 1-453) (His tag)



Go to Product page

_					
	1//	r	Vİ	\triangle	۸/
	V		VI		/ V

Quantity:	100 μg
Target:	PPP2R3C
Protein Characteristics:	AA 1-453
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP2R3C protein is labelled with His tag.
Application:	ELISA

Application:	ELISA		
Product Details			
Sequence:	MDWKEILRRR LATPSTSPHK KKSEQELKDE EMDLFTKYYS EWKGGRKNTN EFYKTIPRFY		
	YRLPAEDEVL LQKLREESRA VFLQRKSREL LDNEELQNLW FLLDKHQTPP MIGEEAMINY		
	ENFLKVGEKA GPKCKQFFTA KVFAKLLHTD SYGRISIMQF FNYVMRKVWL HQTRIGLSLY		
	DVAGQGYLRE SDLENYILEL IPTLPQLDGL EKSFYSFYVC TAVRKFFFFL DPLRTGKIKI		
	QDILACSFLD DLLELRDEEL SKESQETNWF SAPSALRVYG QYLNLDKDHN GMLSKEELSR		
	YGTATMTNVF LDRVFQECLT YDGEMDYKTY LDFVLALENR KEPAALQYIF KLLDIENKGY		
	LNVFSLNYFF RAIQELMKIH GQDPVSFQDV KDEIFDMVKP KDPLKISLQD LINSNQGDTV		
	TTILIDLNGF WTYENREALV ANDNENSTDL DDT		
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** PPP2R3C Target: Alternative Name Serine/threonine-protein phosphatase 2A regulatory subunit B subunit gamma (PPP2R3C) (PPP2R3C Products) Recommended name: Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit Background: gamma UniProt: Q5E9G1 Pathways: PI3K-Akt Signaling **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 0.2-2 mg/mL Concentration: 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

-20 °C

Storage:

Storage Comment:

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