

Datasheet for ABIN1620475

PCGF5 Protein (AA 1-232) (His tag)



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Quantity:	1 mg
Target:	PCGF5
Protein Characteristics:	AA 1-232
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCGF5 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MTSHRKHLVR DFNHFITCFV CKGYLIKPTT VTECLHTFCK SCIVQHFEDS NDCPKCGIQV
	HETNPLEMLR LDNTLEEVIF KLVPGLREKE QQQEDEFWRR KESNDENGPM CKKRRVDEED
	TIETNIFEENIER EDIVIELEVIT REVEGERERE QQQEDET WAR RESIDENGENT CRARAVDEED
	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL
Specificity:	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL
Specificity: Characteristics:	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL KLPSSYELDV LCNGEIMGKD HTMEFIYMTR WRLRGENVYP MVLEYRPRID FG
	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL KLPSSYELDV LCNGEIMGKD HTMEFIYMTR WRLRGENVYP MVLEYRPRID FG Danio rerio (Zebrafish) (Brachydanio rerio)
	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL KLPSSYELDV LCNGEIMGKD HTMEFIYMTR WRLRGENVYP MVLEYRPRID FG Danio rerio (Zebrafish) (Brachydanio rerio) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Characteristics:	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL KLPSSYELDV LCNGEIMGKD HTMEFIYMTR WRLRGENVYP MVLEYRPRID FG Danio rerio (Zebrafish) (Brachydanio rerio) 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.
Characteristics:	DDKGDGDYHR SDPQIAICLD CLRINGQMGE NIVKGLMKKF IRCSTRVTVG TIKKFLSLKL KLPSSYELDV LCNGEIMGKD HTMEFIYMTR WRLRGENVYP MVLEYRPRID FG Danio rerio (Zebrafish) (Brachydanio rerio) 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.
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Target Details

Alternative Name:	Polycomb group RING finger protein 5-B (pcgf5b) (PCGF5 Products)		
Background:	Recommended name: Polycomb group RING finger protein 5-B		
UniProt:	Q1JPS1		

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.