

Datasheet for ABIN7585433

PCGF5 Protein (AA 1-255) (His tag)



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	W	0	rv	10	W

EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine)	3.01.1011		
Protein Characteristics: AA 1-255 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PCGF5 protein is labelled with His tag. Application: ELISA Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mancells or by baculovirus infection. Be aware about differences in price and lead time.	Quantity:	100 μg	
Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PCGF5 protein is labelled with His tag. Application: ELISA Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mancells or by baculovirus infection. Be aware about differences in price and lead time.	Target:	PCGF5	
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PCGF5 protein is labelled with His tag. Application: ELISA Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Characteristics:	AA 1-255	
Protein Type: Recombinant Purification tag / Conjugate: This PCGF5 protein is labelled with His tag. Application: ELISA Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Origin:	Cow	
Purification tag / Conjugate: This PCGF5 protein is labelled with His tag. Application: ELISA Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mancells or by baculovirus infection. Be aware about differences in price and lead time.	Source:	Yeast	
Application: ELISA Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Type:	Recombinant	
Product Details Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Purification tag / Conjugate:	This PCGF5 protein is labelled with His tag.	
Sequence: MATQRKHLVK DFNPYITCYI CKGYLIKPTT VTECLHTFCK TCIVQHFEDS NDCPRCGNQV HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Application:	ELISA	
HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLY SYPMVLQYRP RIDFG Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Product Details		
Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, man cells or by baculovirus infection. Be aware about differences in price and lead time.	Sequence:	HETNPLEMLR LDNTLEEIIF KLVPGLREQL ERESEFWKKN KPQENGQDDM SKVDKPKVDE EGDENQDDKD YHRSDPQIAI CLDCLRNNGQ SGDNVVKGLM KKFIRCSTRV TVGTIKKFLS LKLKLPSSYE LDVLCNGEIM GKDHTMEFIY MTRWRLRGEN FRCLNCSASQ VCSQDGPLYQ	
cells or by baculovirus infection. Be aware about differences in price and lead time.	Specificity:	Bos taurus (Bovine)	
Purity: > 90 %	Characteristics:		
	Purity:	> 90 %	

Target Details

Target:	PCGF5	
Alternative Name:	Polycomb group RING finger protein 5 (PCGF5) (PCGF5 Products)	
Background:	Recommended name: Polycomb group RING finger protein 5	
UniProt:	A0JN86	

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.	