

Datasheet for ABIN7589303 **BSDC1 Protein (AA 1-461) (His tag)**



Go to Product page

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Quantity:	100 μg
Target:	BSDC1
Protein Characteristics:	AA 1-461
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BSDC1 protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	MEPGGDGAED DVGAGIGPPA PGWCLRGRCR VGSQREDVGW WRSWLQQSYQ AVKEKSSEAL		
	EFMKRDLTEF TQVVQRDTAC TIAATASVVK EKLTTEGSSG ATEKMKKGLS DFLGVISDTF		
	APSPDKTIDC DVITLMGTPS GTAEPYDGTK ARLYSLQSDP ATYCNEPDGP PELFDAWLSQ		
	FCLEEKKGEI SELLVGSPSI RALYTKMVPA AVSHSEFWHR YFYKVHQLEQ EQARRDALKQ		
	RAEQSISEEP GWEEEEEELA GVSPTSLKEA KVPVARPSTS PEGGPGPQSP CEENLVTPVE		
	PPTEVTPSES SESVSLVTQI AKPPPASEAP ALPKDLSQKL LEASLEEQDL AVDTGETGPP		
	PRAQSKPHTP ACRPSGPEPR PPARVETLRE EILTDLRVFE LNSDSGKSTP SNNGKKGSST		
	DISEDWEKDF DLDMTEEEVQ MALSKVDASG ELEDVEWEDW D		
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** Target: BSDC1 BSD domain-containing protein 1 (BSDC1) (BSDC1 Products) Alternative Name Recommended name: BSD domain-containing protein 1 Background: UniProt: 03SX22 **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

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

-20 °C

Storage:

Storage Comment: